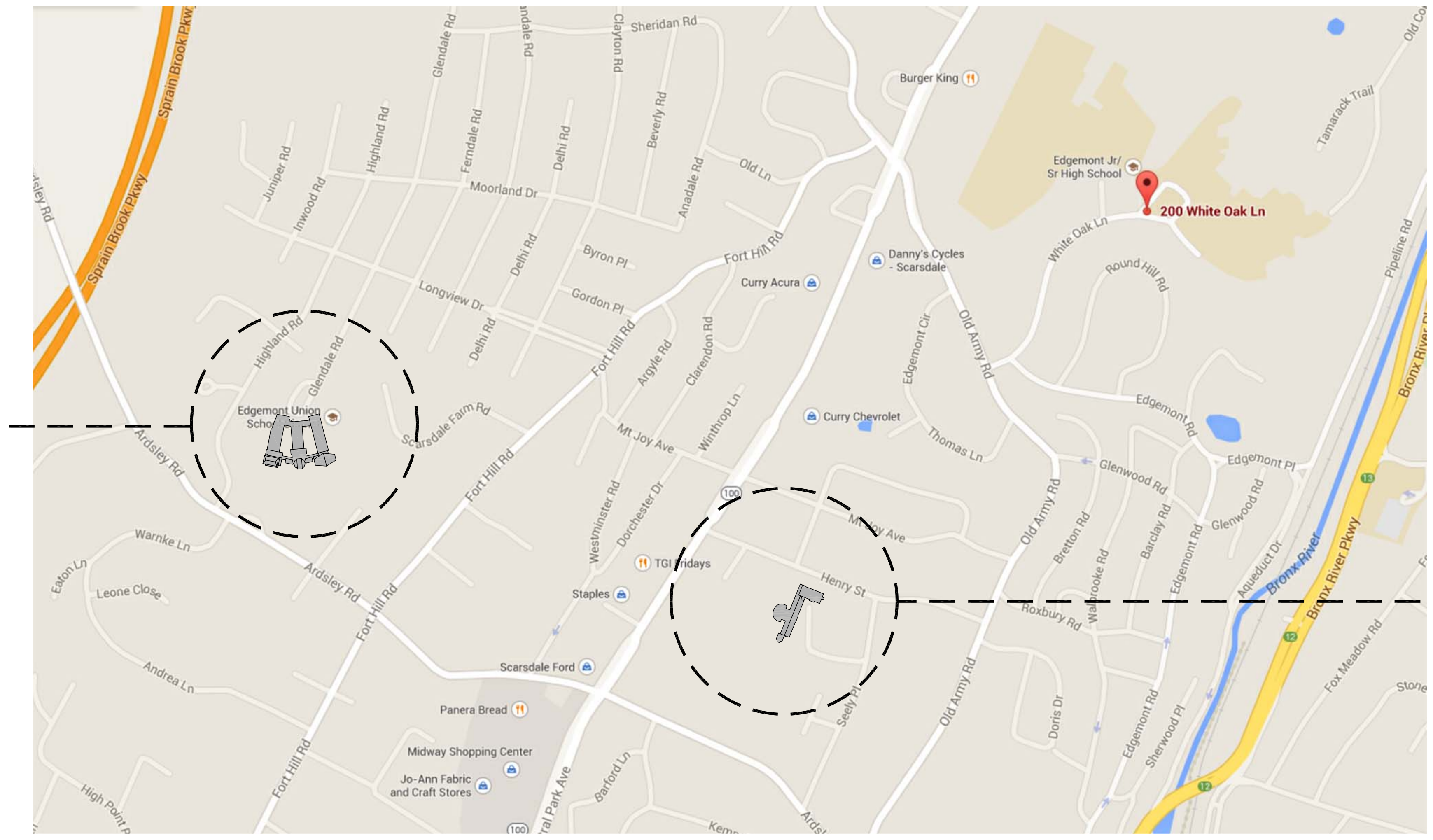
EDGEMONT SCHOOL DISTRICT
SEELY PLACE ELEMENTARY SCHOOL & GREENVILLE ELEMENTARY SCHOOL
INTERIOR RENOVATIONS AND SITE WORK

300 WHITE OAK LANE, SCARSDALE, NY 10583

SED PROJECT NUMBERS:

SEELY ELEMENTARY:	66-04-06-03-0-001-022
GREENVILLE ELEMENTARY:	66-04-06-03-0-008-025

GREENVILLE ELEMENTARY SCHOOL
100 GLENDALE ROAD, SCARSDALE, NY 10583



SEELY PLACE ELEMENTARY SCHOOL
51 SEELY PLACE, SCARDALE, NY 10583

FULLER D'ANGELO P.C.

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(203) 866-4626
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DATE	ISSUED TO
01-14-2026	BID
09-12-2025	SED SUBMISSION

SHEET SIZE 30"x42"
SCALE AS NOTED
DRAWN BY F & D
DRAWING NO. T-1
FILE NO. 24529.03

PLOT DATE: January 09, 2026 – 1:25pm

FILE: I:\24529.03 Seely Place ES & Greenville ES, STEAM Classroom Renovations, Sitework and HVAC Upgrades\DRAWINGS\CURRENT\1-F&D\24529.03 T-1.dwg

ABBREVIATIONS

& – AND
ACU – AIR CONDITIONING UNIT (S)
ACM – ASBESTOS CONTAINING MATERIAL
ACT – ACOUSTICAL CEILING TILE
ACW – ASBESTOS CONTAINING WASTE
AD – ACCESS DOOR
ADJ – ADJACENT
AFF – ABOVE FINISH FLOOR
AHU – AIR HANDLER UNIT
ALUM – ALUMINUM
ALT – ALTERNATE
AMB – AMBIENT
AMP – AMPERE
APD – AIR PRESSURE DROP
APPROX – APPROXIMATE
A.R. – AREA OF REFUGE
ARCH – ARCHITECTURAL
AVG – AVERAGE

BDD – BACK DRAFT DAMPER
BFW – BOILER FEED WATER
BHP – BRAKE HORSE POWER
BITUM – BITUMINOUS
BLDG – BUILDING
BLK – BLOCK
BTUH – BRITISH THERMAL UNITS/HOUR
BU – BUILT UP
BUR – BUILT UP ROOFING

C – COMMON
CV – COEFFICIENT, VALVE FLOW
CB – CATCH BASIN
C.C – COOLING COIL
CEIL OR CLG – CEILING
CER/CEG – CEILING EXHAUST REGISTER/GRILLE

CFM – CUBIC FEET PER MINUTE
C.H – CEILING HEIGHT
CHWR – CHILLED WATER RETURN
CHWS – CHILLED WATER SUPPLY
C.J. – CONTROL JOINT
CL – CENTER LINE
CLG WTR – COOLING WATER
CLOS – CLOSET
CMP – CORRUGATED METAL PIPE
C.O – CLEAN OUT
COL – COLUMN
COMPR – COMPRESSOR
CONC – CONCRETE
COND – CONDENSER
CONST – CONSTRUCTION
CONT – CONTINUOUS
CONTR – CONTRACTOR
CONV – CONVECTOR
CP – CONDENSATE PUMP
CRR/CRG – CEILING RETURN REGISTER/GRILLE
CRU – COMPUTER ROOM UNIT
CSD – CEILING SUPPLY DIFFUSER
CT – CERAMIC TILE
C.TWR. – COOLING TOWER
CU – CONDENSER UNIT
CU FT – CUBIC FEET
CUH – CABINET UNIT HEATER
CWR – CONDENSER WATER RETURN
CWS – CONDENSER WATER SUPPLY

D/DIA – DIAMETER
DB – DRY BULB TEMPERATURE
dB – DECIBEL
DC – DUST COLLECTOR
DEG – DEGREE
DEMO – DEMOLITION
D.F. – DRINKING FOUNTAIN
D.H. – DOUBLE HUNG
DIM – DIMENSION
DN – DOWN
D.O – REPEAT/DOOR OPENING
DP – DEEP
DR – DOOR
DWG – DRAWING
DX – DIRECT EXPANSION

E – EAST
EA – EACH
EAT – ENTERING AIR TEMPERATURE
E–CONTR. – ELECTRICAL CONTRACTOR
E–CUSP. – EXISTING CUSPIDOR
EDB – ENTERING DRY BULB
E.D.F – EXISTING DRINKING FOUNTAIN
EDR – EQUIVALENT DIRECT RADIATION
E.E.W. – EMERGENCY EGRESS WINDOW
E.F – EXHAUST FAN
EFE – EXISTING FIRE EXTINGUISHER
E.H. – EXHAUST HOOD
E.J – EXPANSION JOINT
EQ – EQUAL
ELEC – ELECTRICAL
EL/ELEV – ELEVATION
E.M.H. – ELEMENTARY SCHOOL MOUNTING HEIGHT
ENCL. – ENCLOSURE
ENTR. – ENTRANCE
EQUIP – EQUIPMENT
ESP – EXTERNAL STATIC PRESSURE
ETC – AND SO FORTH
EVAP – EVAPORATOR
EWB – ENTERING WET BULB
EWT – ENTERING WATER TEMPERATURE
EXH – EXHAUST
EXH.A – EXHAUST AIR
EXIST – EXISTING
EXP – EXPANSION
EXT – EXTERIOR

F – FAHRENHEIT
F.A.I. – FRESH AIR INTAKE
FCU – FAN COIL UNIT
F.D. – FLOOR DRAIN
F.DAMP. – FIRE DAMPER
F.E. FIRE EXTINGUISHER
F.G. – FIBER GLASS
FIN – FINISH
FIXT – FIXTURE
FHC – FIRE HOSE CABINET
FL/FLR FLOOR

FTG – FOOTING
FOB – FLAT ON BOTTOM
FOG – FUEL OIL GAUGE
FOR – FUEL OIL RETURN
FOS – FUEL OIL SUPPLY
FOT – FLAT ON TOP
F.P. – FIRE PROOF
FPM – FEET PER MINUTE
FPS – FEET PER SECOND
FRP – FIBERGLASS REINFORCED POLYSTYRENE
FT – FOOT OR FEET

GA – GAUGE
GAL – GALLONS
GALV – GALVANIZED
G.C – GENERAL CONSTRUCTION
GEN – GENERAL
GL – GLASS
GPH – GALLONS PER HOUR
GPM – GALLONS PER MINUTE
GR – GRAINS
G.V. – GAS VALVE
GYP. BD – GYPSUM BOARD
GYP. FB – GYPSUM FIBERBOARD

H – HEIGHT
H.B. – HOSE BIB
H–CONTR – HEATING, VENTING, AND AIR CONDITIONING CONTRACTOR
H.C – HOLLOW CORE
H/C – HEATING/COOLING
HD – HEAD
HEAT.CL. – HEATING COIL
HG – REFRIGERANT HOT GAS
H.M – HOLLOW METAL
HORIZ – HORIZONTAL
H.P – HIGH POINT
HPS – HIGH PRESSURE STEAM
H.PWR – HORSE POWER
HR – HOUR (S)
HT – HEAT
HTHW – HIGH TEMPERATURE HOT WATER
HTR – HEATER
HV – HEATING/VENTILATION UNIT
H.W.C. – HIGH IMPACT WALL COVERING
HWR – HOT WATER RETURN
HWS – HOT WATER SUPPLY
HX – HEAT EXCHANGER
HZ – FREQUENCY(CYCLES PER MINUTE)

ID – INSIDE DIAMETER
IEF – IN–LINE EXHAUST FAN
INT – INTERIOR
INSUL – INSULATION
INV – INVERT
IN – INCH

J.C – JANITOR'S CLOSET
JT – JOINT
J.B – JUNCTION BOX

KIT – KITCHEN
KW – KILOWATT
K.M.H. – KINDERGARTEN MOUNTING HEIGHT

L – LENGTH
LAT – LEAVING AIR TEMPERATURE
LAM – LAMINATE
LAV – LAVATORY
LBS/# – POUNDS
L.C.C – LEAD COATED COPPER
LDR – LEADER
LF – LINEAR FEET
LIQ – LIQUID
LL – LIVE LOAD
LP – LOW POINT
LPS – LOW PRESSURE STEAM
LRG – LINEAR RETURN GRILLE
LSD – LINEAR SUPPLY DIFFUSER
LWT – LEAVING WATER TEMPERATURE

M – MIRROR
MAX – MAXIMUM
MAT – MATERIAL
MBH – BTU PER HOUR (THOUSAND)
MD – MOTORIZED DAMPER
MECH – MECHANICAL
MFR – MANUFACTURER
MIN – MINIMUM
MISC – MISCELLANEOUS
MO – MASONRY OPENING
MPS – MEDIUM PRESSURE STEAM
MS – MARBLE SADDLE
MH – MAN HOLE
MTD – MOUNTED
MTL – METAL

N – NORTH
N/A – NOT APPLICABLE
NC – NORMALLY CLOSED
N.I.C – NOT IN CONTRACT
NO (S) – NUMBER(S)
N.OPEN – NORMALLY OPEN
N.T.S – NOT TO SCALE

OA – OUTSIDE AIR
OC – ON CENTER
OD – OUTSIDE DIAMETER
ODR – OPEN DUCT RETURN
OF – OUTSIDE FACE
OH – OVERHEAD
OPNG – OPENING
OPP – OPPOSITE
OZ – OUNCE

P – PUMP(IN–LINE OR BASE MOUNTED)
PART – PARTIAL
P–CONTR – PLUMBING CONTRACTOR
PB – PANEL BOX
PCC – POWER CHARGING CABINET
PD – PRESSURE DROP
PH – PENTHOUSE
PLT – PLATE
PLUMB – PLUMBING
PLYWOOD – PLYWOOD
PNL – PANEL
PNT – PAINT
PREFAB – PREFABRICATED
PRESS – PRESSURE
PRSC – PROJECTION SCREEN
PSI – POUNDS PER SQUARE INCH
PT – PRESSURE TREATED

QT – QUARRY TILE
QTY – QUANTITY

R – RISER/RADIUS
RA – RETURN AIR
RAD – RADIATION
RD – ROOF DRAIN
REF – ROOF EXHAUST FAN
REINF – REINFORCED
REQ'D – REQUIRED
RH – RELATIVE HUMIDITY
RO – ROUGH OPENING
RM – ROOM
RPM – REVOLUTIONS PER MINUTE
RTU – ROOF TOP UNIT

S – SINK
SA – SUPPLY AIR
SAN – SANITARY
SCHED – SCHEDULE
SD – SMOKE DETECTOR
S.DMPR – SMOKE DAMPER
SECT – SECTION
SF – SQUARE FOOT
SHT – SHEET
SIM – SIMILAR
SP – STATIC PRESSURE
SPEC(S) – SPECIFICATION (S)
SQ – SQUARE
SQ FT – SQUARE FEET
SS – STAINLESS STEEL
STD – STANDARD
STL – STEEL
STM – STEAM
STOR – STORAGE
STRUCT – STRUCTURAL
SUCT – SUCTION
SUSP – SUSPENDED

T – TREAD/TOILET
TCP – TEMPERATURE CONTROL PANEL
T.D. – TRENCH DRAIN
T.DIFF. – TEMPERATURE DIFFERENCE
TEL – TELEPHONE
TEMP – TEMPERED
TEMPR. – TEMPERATURE
THK – THICK
T.O. – TRIMMED OPENING
T.O.C. – TOP OF CURB
T.O.P. – TOP OF PARAPET
T.O.S. – TOP OF STEEL
TSP – TOTAL STATIC PRESSURE
T'STAT – THERMOSTAT
TYP – TYPICAL

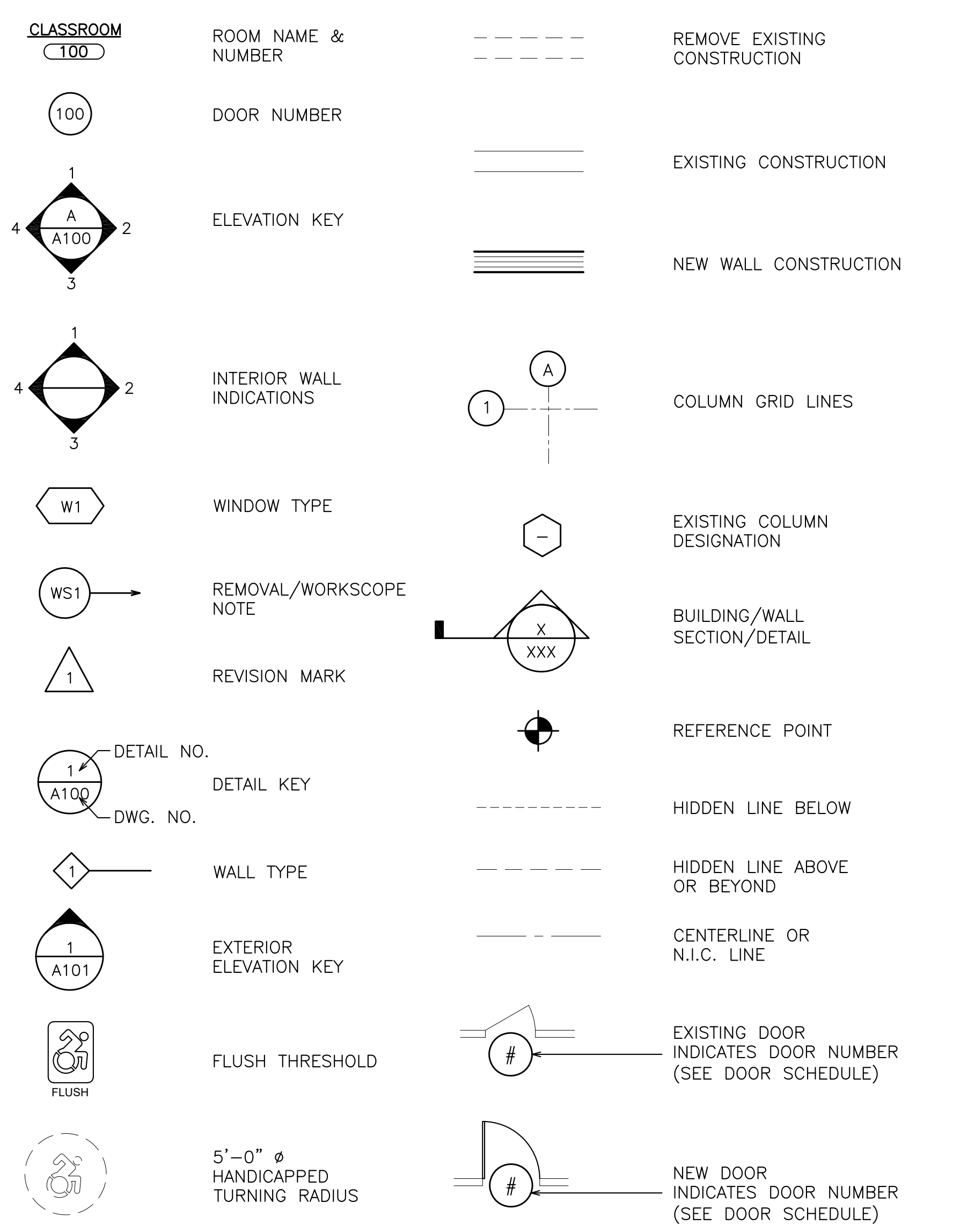
U – URINAL
UH – UNIT HEATER
UL – UNDERWRITERS LABORATORY
UNFIN – UNFINISHED
UV – UNIT VENTILATOR

V – VOLT
VAV – VARIABLE AIR VOLUME
V.C.T – VINYL COMPOSITION TILE
VD – VOLUME DAMPER
VEL – VELOCITY
VEST – VESTIBULE
V.I.F – VERIFY IN FIELD
VLV – VALVE
VOL – VOLUME
V.P. – VISION PANEL
V.W.C. – VINYL WALL COVERING

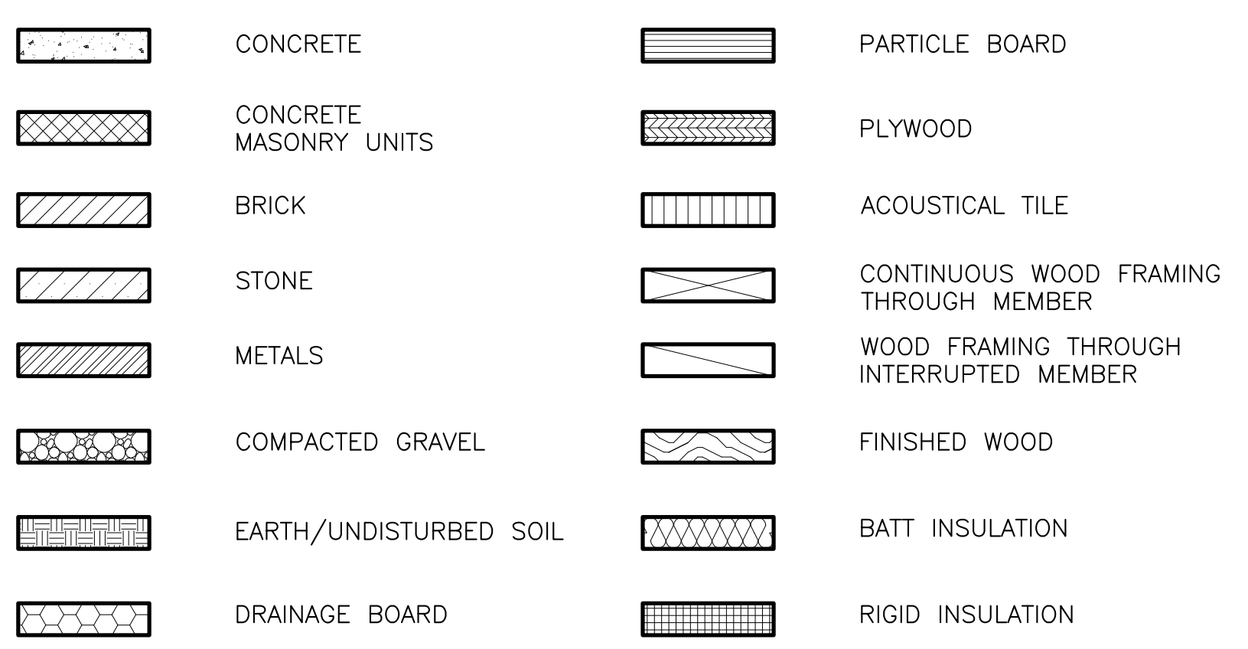
W – WOMEN/WIDTH/WASHER
W/ – WITH
WB – WET BULB
W.C. – WATER CLOSET
WD – WOOD
WEF – WALL EXHAUST FAN
WER/WEG – WALL EXHAUST REGISTER/GRILLE
'WG' – INCHES OF WATER, GAGE (PRESSURE)
W.G. – WIRE GLASS
WK – WORK
W.I. – WROUGHT IRON
W.P. – WATER PROOF
WPD – WATER PRESSURE DROP
W.R. – WATER RESISTANT
WRR/WRG – WALL RETURN REGISTER/GRILLE
WSR/WSG – WALL SUPPLY REGISTER/GRILLE
WTG – WALL TRANSFER GRILLE
WTR – WATER
W.W.F. – WELDED WIRE FABRIC
W.W.M. – WELDED WIRE MESH

YD – YARD DRAIN

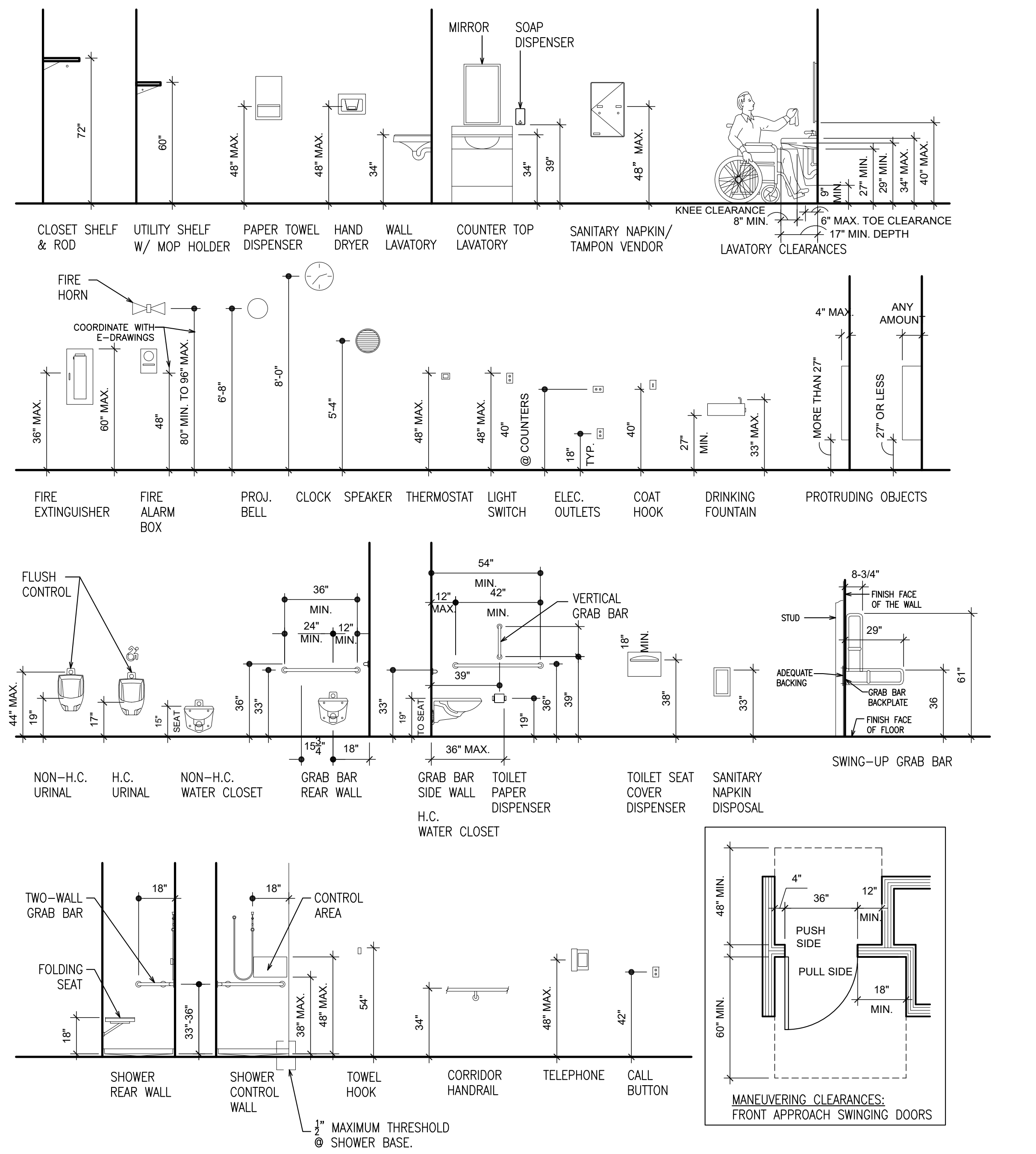
GRAPHIC LEGEND



MATERIALS LEGEND



MOUNTING HEIGHTS FOR ACCESSIBLE ITEMS



ENERGY CODE COMPLIANCE

THE UNDERSIGNED CERTIFIES THAT TO THE BEST OF HIS KNOWLEDGE, INFORMATION AND BELIEF, THE PLANS AND SPECIFICATIONS ARE IN ACCORDANCE WITH APPLICABLE REQUIREMENTS OF THE NEW YORK STATE UNIFORM FIRE PREVENTION AND BUILDING CODE, THE STATE ENERGY CONSERVATION AND CONSTRUCTION CODE STANDARDS OF THE DEPARTMENT OF EDUCATION.

GENERAL NOTES

THE FOLLOWING NOTES SHALL APPLY THROUGHOUT. EXCEPTIONS ARE SPECIFICALLY NOTED ON EACH DRAWING:

1. ALL DETAILS AND/OR PART OF DETAILS ARE SIMILAR FOR SIMILAR LOCATIONS IN ALL OR PART OF THE DETAIL.
2. COORDINATION OF ALL WORK UNDER THIS CONTRACT SHALL BE MAINTAINED TO ENSURE THE QUALITY AND TIMELY COMPLETION OF THE WORK/PROJECT.
3. INDICATED DIMENSIONS ARE TO:
   A. FACE OF MASONRY OR CONCRETE AND FACE OF FINISH TO FINISH ARE EXACT.
   B. CENTER LINES.
4. DRAWINGS ARE NOT TO BE SCALED. USE DIMENSIONS ONLY. ALL DIMENSIONS AND CONDITIONS SHOWN AND ASSUMED ON THE DRAWINGS MUST BE VERIFIED AT THE SITE BY THE CONTRACTOR BEFORE ORDERING ANY MATERIAL OR DOING ANY WORK. ANY DISCREPANCIES IN THE DRAWINGS AND SPECIFICATIONS SHALL BE REPORTED TO THE AUTHORITY. NO CHANGE IN DRAWINGS OR SPECIFICATIONS IS PERMISSIBLE WITHOUT THE WRITTEN CONSENT OF THE ARCHITECT AND ENGINEER. NO WORK SHALL PROCEED UNTIL SUCH DISCREPANCY HAS BEEN RECTIFIED.
5. ANY VARIATION FROM CONDITIONS SHOWN ON THESE DRAWINGS SHALL BE BROUGHT TO THE ATTENTION OF THE OWNER'S REPRESENTATIVE. AFFECTED WORK SHALL NOT PROCEED UNTIL CLARIFICATION HAS BEEN RECEIVED.
6. ALL WORK OF THIS CONTRACT SHALL BE DONE IN ACCORDANCE WITH THE LATEST EDITION OF THE BUILDING CODE NEW YORK STATE AND REGULATIONS OF OTHER AGENCIES HAVING JURISDICTION ON THE WORK OF THIS CONTRACT.
7. ALL WORK ON THESE DRAWINGS SHALL BE CONSIDERED NEW WORK WHETHER STATED OR NOT EXCEPT WHERE SPECIFICALLY NOTED AS "EXISTING TO REMAIN".
8. DISCREPANCIES AND OMISSIONS ON DRAWINGS AND SPECIFICATIONS SHALL BE REPORTED TO THE OWNER'S REPRESENTATIVE IN WRITING FOR CLARIFICATION.
9. SET ALL WORK STRAIGHT, PLUMB AND LEVEL OR WITH INDICATED SLOPE.
10. THE CONTRACTOR SHALL USE THE APPROVED STANDARDS: A.I.S.C. FEDERAL, U.S., ETC. STANDARDS OF THEIR TRADES. ALL CONSTRUCTION SHALL BE PERFORMED TO THESE STANDARDS.
11. IF AMBIGUITIES EXIST IN THE CONTRACT DOCUMENTS, THE CONTRACTOR SHALL INCLUDE IN HIS BID THE MORE EXPENSIVE MATERIAL OR METHOD OF WORK.
12. THE CONTRACTOR SHALL REMOVE AND DISPOSE OF DEBRIS. THE CONTRACTOR SHALL KEEP WORK SITE FREE FROM DEBRIS AND ACCUMULATED REFUSE, AND SHALL HAVE SOLE RESPONSIBILITY FOR PROTECTING ALL DANGEROUS AREAS FROM ENTRY BY UNAUTHORIZED PARTIES. SITE SHALL BE LEFT BROOM CLEAN AT THE END OF EACH WORKING DAY.
13. LARGE SCALE DETAILS HAVE PRECEDENCE, HOWEVER WORK INDICATED ON SMALL SCALE DRAWINGS SHALL NOT BE OMITTED. SIMILARLY, NOTES TAKE PRECEDENCE OVER SCHEDULES, PIPING AND WIRE DIAGRAMS. HOWEVER, WORK SHOWN OR DESCRIBED BY OTHER METHODS SHALL NOT BE OMITTED.
14. THE CONTRACTOR SHALL PATCH AND REPAIR ALL DAMAGED OR EXPOSED SURFACES DUE TO CONTRACT WORK. ALL NEWLY INSTALLED, PATCHED WORK AND ALL AFFECTED AREAS SHALL BE PAINTED. ALL PAINTING WORK SHALL BE PERFORMED TO COVER THE ENTIRE HORIZONTAL OR VERTICAL SURFACE TO THE CLOSEST CORNER IN ALL FOUR DIRECTIONS. COLOR TO MATCH EXISTING CONDITIONS.
15. THE CONTRACTOR SHALL FURNISH AND INSTALL NEW MATERIALS AT NO ADDITIONAL COST TO THE OWNER FOR THE FOLLOWING CONDITIONS:
   A) TO FURNISH THE WORK OF THIS CONTRACT IN WORKMANLIKE MANNER.
16. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ADEQUATELY BRACING AND PROTECTING ALL WORK DURING CONSTRUCTION AGAINST DAMAGE, BREAKAGE, COLLAPSE, DISTORTIONS AND OFF ALIGNMENTS ACCORDING TO CODES AND STANDARDS OF GOOD PRACTICE.
17. THE CONTRACTOR SHALL INCLUDE ALL PROPRIETARY AND ASSOCIATED SUPPLEMENTARY WORK TO PROVIDE A COMPLETE AND FINISHED INSTALLATION.
18. WHERE MANUFACTURER'S NAMES AND PRODUCT NUMBERS ARE INDICATED ON DRAWINGS, IT SHALL BE CONSTRUCTED TO MEAN THE ESTABLISHMENT OF QUALITY AND PERFORMANCE STANDARDS OF SUCH ITEMS. ALL OTHER PRODUCTS MUST BE SUBMITTED TO THE ARCHITECT FOR APPROVAL IN ACCORDANCE TO CONTRACT DOCUMENT REQUIREMENT BEFORE THEY SHALL BE DEEMED EQUAL.
19. FIRESTOPPING SHALL BE INSTALLED AT ALL PENETRATIONS OF FIRE RATED CONSTRUCTION AS PER SPECIFICATIONS.
20. PROVIDE GUARDS, RAILS, BARRICADES, FENCES, SIDEWALK SHEDS, CATCH PLATFORMS, DECKING, NIGHT LIGHTING, ETC., AS REQUIRED. TO PROVIDE ADEQUATE PROTECTION.
21. THE CONTRACTOR SHALL, UNLESS OTHERWISE PROVIDED IN THE CONTRACT DOCUMENTS, SECURE AND PAY FOR REQUIRED INSPECTIONS, PERMIT(S), FEES, LICENSE AND INSPECTIONS NECESSARY FOR THE PROPER EXECUTION OF THE WORK.
22. ADDITIONAL NOTES WHICH ARE APPLICABLE TO THIS PROJECT MAY BE FOUND THROUGHOUT THE CONTRACT DOCUMENTS.
23. SEISMIC RESTRAINTS SHALL BE PROVIDED, IN ACCORDANCE TO APPLICABLE CODES.
24. FOR ALL ITEMS THAT ARE REQUIRED TO HAVE SEISMIC SUPPORTS OR RESTRAINTS, SEISMIC PLANS AND SEISMIC RESTRAINT CALCULATIONS SHALL BE PREPARED, SEALED AND SIGNED BY A PROFESSIONAL ENGINEER LICENSED IN THE STATE OF NEW YORK ENGAGED BY THE CONTRACTOR. THE ENGINEER SHALL PROVIDE INSTALLATION SUPERVISION OF ALL SEISMIC SUPPORTS AND RESTRAINTS, UNLESS OTHERWISE NOTED.
25. REVIEW AND COORDINATE ALL CONDITIONS (INCLUDING BUT NOT LIMITED TO PENETRATIONS, FABRICATIONS, INSTALLATIONS) FOR CONFORMANCE TO THE PLANS, SPECIFICATIONS, APPLICABLE REFERENCE STANDARDS AND OTHER PROVISIONS OF THE CONTRACT DOCUMENTS, AND COORDINATE ALL WORK WITH ALL OTHER TRADES.
26. ALL WORK MUST CONFORM TO ALL CODES HAVING JURISDICTION ANY CONFLICT OF OR BETWEEN CODE, THE MORE STRINGENT CODE SHALL SUPERSEDE ALL OTHERS.
27. USE ONLY NEW MATERIALS AND EQUIPMENT, WITHOUT DEFECTS FOR THEIR INTENDED USE.
28. CONTRACTORS SHALL PROTECT ALL AREAS OF EXISTING CONSTRUCTION AND RELATED ITEMS FROM DAMAGE DURING CONSTRUCTION OPERATIONS.
29. ALL OCCUPIED PORTION OF THE SCHOOL BUILDING SHALL ALWAYS COMPLY WITH THE MINIMUM REQUIREMENTS NECESSARY TO MAINTAIN A CERTIFICATE OF OCCUPANCY.
30. ALL MEASUREMENTS AND CONDITIONS TO BE VERIFIED AT THE BUILDING BY THE CONTRACTOR. THE CONTRACTOR SHALL BE RESPONSIBLE THEREFORE.
31. ALL CONTRACTORS SHALL MEET THE FOLLOWING MINIMUM SAFETY AND SECURITY STANDARDS FOR CONSTRUCTION PROJECTS.
   a) ALL CONSTRUCTION MATERIALS SHALL BE STORED IN A SAFE AND SECURE MANNER.
   b) FENCES AROUND CONSTRUCTION SUPPLIES AND DEBRIS SHALL BE MAINTAINED.
   c) WORKERS SHALL BE REQUIRED TO WEAR PHOTO IDENTIFICATION BADGES AT ALL TIMES FOR IDENTIFICATION AND SECURITY PURPOSES WHILE WORKING ON SITE.
32. a) REMOVAL OF ALL DEBRIS SHALL BE THROUGH DESIGNATED, SEPARATED AND PROTECTED AREAS OF THE BUILDING. THERE SHALL BE NO MOVEMENT OF DEBRIS OR EQUIPMENT THROUGH OCCUPIED SPACES OF THE BUILDING.
   b) ALL OCCUPIED PARTS OF A BUILDING AFFECTED BY CONSTRUCTION ACTIVITY SHALL BE CLEANED AT THE CLOSE OF EACH WORK DAY.
33. CONTRACTOR SHALL MAKE THE BUILDING SECURE AT THE END OF EACH WORK DAY. PROVIDE TEMPORARY PLYWOOD COVERS OVER WINDOW/ DOOR OPENINGS AS REQUIRED TO SECURE BUILDING TO THE OWNERS SATISFACTION.
34. CLEANING DURING WINDOW WORK:
   –PRIOR TO START OF WINDOW WORK IN A SPACE, THE CONTRACTOR WILL MOVE ALL FURNITURE, EQUIPMENT AND MATERIALS TO A SPACE OPPOSITE IN THE ROOM FROM THE WINDOW. THE MATERIALS, EQUIPMENT AND FURNITURE WILL BE COVERED WITH SHEETING AT LEAST 1 MIL. THICK. THE MATERIALS ARE TO BE PROTECTED THROUGHOUT THE WORK. THROUGHOUT THE PROJECT, GARBAGE AND DEBRIS BOTH INSIDE AND OUTSIDE ARE TO BE CLEANED ON DAILY BASIS.
   –AT THE COMPLETION OF THE WINDOW WORK, THE MATERIALS, EQUIPMENT AND FURNITURE WILL BE MOVED BACK TO THEIR ORIGINAL LOCATION BY DISTRICT PERSONNEL.
   –THE CONTRACTOR SHALL CLEAN MATERIALS, EQUIPMENT AND FURNITURE SURFACES AND BROOM CLEANED THE FLOORS.

GENERAL REMOVAL NOTES:

1. REMOVAL DRAWINGS INDICATE ONLY MAJOR SCOPE OF REMOVALS. CONTRACTOR IS REQUIRED TO REMOVE ANY AND ALL ITEMS NOT SHOWN AS REQUIRED TO SUIT ALL NEW WORK. CONTRACTOR IS REQUIRED TO REMOVE, PROTECT AND STORE ANY AND ALL ITEMS SHOWN AS REQUIRED TO SUIT ALL NEW WORK, COORDINATE W/ OWNER FOR STORING LOCATIONS.
2. CONTRACTOR IS TO VERIFY ANY MAJOR DIMENSIONAL DEVIATIONS FROM DRAWINGS OR STRUCTURAL OBSTRUCTIONS. THESE SHALL BE BROUGHT TO THE OWNER'S REPRESENTATIVE'S ATTENTION. ALL CONTRACT DRAWINGS INDICATE APPROXIMATE DIMENSIONS AND EXISTING CONDITIONS BASED ON FIELD SURVEY AND DRAWINGS FURNISHED BY THE OWNER. VARIATIONS MAY EXIST AS TO FIELD CONDITIONS. THE COST FOR ANY SUCH VARIATIONS SHALL BE INCLUDED WITHIN THE CONTRACT BID.
3. ALL SURFACES DISTURBED BY REMOVALS SHALL BE PATCHED/REPAIRED TO MATCH EXISTING ADJACENT FINISHES, COORDINATE AND PREPARE SURFACES TO ACCOMMODATE WITH NEW FINISH ACCORDING TO SPECS AND MANUFACTURER'S RECOMMENDATIONS.
4. GENERAL CONTRACTOR SHALL FIRE STOP ALL TRADE RELATED EXISTING OR NEW PENETRATIONS THROUGH FLOORS, PARTITIONS AND WALLS AT ALL LOCATIONS WITH APPROVED MATERIALS AND SYSTEMS.
5. ALWAYS WORK IN A MANNER WHICH PROVIDES CONTINUOUS SUPPORT TO STRUCTURE ABOVE. PROVIDE APPROPRIATE LINTEL FOR ALL OPENINGS UNLESS SPECIFIED OTHERWISE.
6. REMOVE ALL WINDOW TREATMENTS AND HARDWARE WHERE WINDOWS ARE BEING REPLACED. IF REQUESTED, TURNOVER TO OWNER.
7. GENERAL CONTRACTOR TO COORDINATE REMOVALS WITH NEW WORK.
8. FOR ABATEMENT OF HAZARDOUS/ TOXIC MATERIALS REFER TO HAZARDOUS MATERIALS DRAWINGS AND SPECIFICATIONS.
9. ABATEMENT OF HAZARDOUS MATERIAL SHALL BE COORDINATED WITH REMOVAL WORK.

NOTES:
1. PROJECT WILL BE CONSTRUCTED UNDER MULTIPLE CONTRACTS.
2. EACH CONTRACT IS PERFORMED CONCURRENTLY AND COORDINATED CLOSELY WITH CONSTRUCTION ACTIVITIES PERFORMED ON PROJECT UNDER OTHER CONTRACTS. CONTRACTS FOR THIS PROJECT INCLUDE THE FOLLOWING:
   1. GENERAL CONTRACTOR.
   2. PLUMBING CONTRACTOR.
   3. MECHANICAL, HEATING, VENTILATING CONTRACTOR.
   4. ELECTRICAL CONTRACTOR.
3. EACH PRIME CONTRACTOR IS RESPONSIBLE OF REVIEWING EACH DRAWING SET FOR COORDINATION WITH THEIR TRADES WORK.

CONTRACT DRAWINGS

* COMMON DRAWINGS **TO ALL CONTRACTORS**

LIST OF DRAWINGS

GENERAL:

* T1 TITLE SHEET
* G1 ABBREVIATIONS, LEGENDS, GENERAL NOTES, GENERAL WINDOW NOTES, GENERAL REMOVAL NOTES & LIST OF DRAWINGS.
* GVES–L101 LOGISTIC'S NOTES & DETAILS
* GVES–L102 GREENVILLE ELEMENTARY SCHOOL LOGISTIC'S PLAN
* GVES–L103 GREENVILLE ELEMENTARY SCHOOL LOGISTIC'S PLAN
* SPES–L104 SEELY ELEMENTARY SCHOOL LOGISTIC'S PLAN

CONTRACT #5
SITE CONSTRUCTION

CIVIL:
G001 GENERAL NOTES, LEGEND AND ABBREVIATIONS

SEELY ELEMENTARY SCHOOL
SPES C100 OVERALL EXISTING CONDITIONS PLAN
SPES C101 DEMOLITION AND EROSION AND SEDIMENTATION CONTROL PLAN
SPES C102 SITE LAYOUT PLAN AND PLANTING PLAN
SPES C103 GRADING AND UTILITY PLAN
SPES C501 LANDSCAPING DETAILS
SPES C502 TYPICAL SECTIONS AND DETAILS
SPES C503 TYPICAL SECTIONS AND DETAILS
SPES C504 TYPICAL SECTIONS AND DETAILS
SPES C505 TYPICAL SECTIONS AND DETAILS
SPES C506 TYPICAL SECTIONS AND DETAILS

C701 EROSION & SEDIMENT CONTROL DETAILS

GREENVILLE ELEMENTARY SCHOOL
GVES C100 OVERALL EXISTING CONDITIONS PLAN
GVES C101 DEMOLITION AND EROSION AND SEDIMENTATION CONTROL PLAN
GVES C102 SITE LAYOUT AND MATERIALS PLAN
GVES C103 SITE GRADING AND DRAINAGE PLAN
GVES C300 CONTECH STORMWATER UNIT LAYOUT AND DETAILS
GVES C501 SITE CONSTRUCTION DETAILS–1
GVES C502 SITE CONSTRUCTION DETAILS–2
GVES C503 SITE CONSTRUCTION DETAILS–3

FUEL OIL TANK REPLACEMENT:

SEELY ELEMENTARY SCHOOL
SPES UST100 PARTIAL SITE PLANS, PARTIAL FIRST FLOOR PLAN, NOTES AND DETAILS

CONTRACT #1
GENERAL CONSTRUCTION

ARCHITECTURAL:

SEELY ELEMENTARY SCHOOL
* SPES CC–0 SEELY ELEMENTARY SCHOOL – CODE COMPLIANCE SHEET
* SPES CC–1 SEELY ELEMENTARY SCHOOL – BASEMENT FLOOR PLAN
* SPES CC–2 SEELY ELEMENTARY SCHOOL – FIRST FLOOR PLAN
* SPES CC–3 SEELY ELEMENTARY SCHOOL – SECOND FLOOR PLAN

* SPES R–1 SEELY PLACE ELEMENTARY SCHOOL – SITE PLAN FOR REFERENCE ONLY

SPES A10 SEELY PLACE ELEMENTARY SCHOOL – RAMP ELEVATION, SECTION AND DETAILS
SPES A100 SEELY PLACE ELEMENTARY SCHOOL – BASEMENT FLOOR PLAN
SPES A101 SEELY PLACE ELEMENTARY SCHOOL – FIRST FLOOR PLAN
SPES A102 SEELY PLACE ELEMENTARY SCHOOL – SECOND FLOOR PLAN
SPES A103 SEELY PLACE ELEMENTARY SCHOOL – ATTIC FLOOR PLAN
SPES A104 SEELY PLACE ELEMENTARY SCHOOL – ROOF PLAN
SPES A110 SEELY PLACE ELEMENTARY SCHOOL – CLASSROOM PLANS & INTERIOR ELEVATIONS
SPES AR150 SEELY PLACE ELEMENTARY SCHOOL – CAFETERIA REMOVAL PLAN
SPES A150 SEELY PLACE ELEMENTARY SCHOOL – CAFETERIA PLAN
SPES A151 SEELY PLACE ELEMENTARY SCHOOL – PARTIAL BASEMENT REMOVAL PLAN PARTIAL BASEMENT PLAN
SPES A152 SEELY PLACE ELEMENTARY SCHOOL – ROOF PLAN
SPES AR200 SEELY PLACE ELEMENTARY SCHOOL – LOWER LEVEL REFLECTED CEILING PLAN
SPES AR201 SEELY PLACE ELEMENTARY SCHOOL – FIRST FLOOR REFLECTED CEILING PLAN
SPES A200 SEELY PLACE ELEMENTARY SCHOOL – LOWER LEVEL REFLECTED CEILING PLAN
SPES A201 SEELY PLACE ELEMENTARY SCHOOL – FIRST FLOOR REFLECTED CEILING PLAN
SPES A425 SEELY PLACE ELEMENTARY SCHOOL – REMOVAL SECTION & NEW SECTION
SPES A430 SEELY PLACE ELEMENTARY SCHOOL – PARTIAL BASEMENT PLAN, CONCRETE REPAIR NOTES & DETAILS
SPES A625 SEELY PLACE ELEMENTARY SCHOOL – ROOF DETAILS
SPES A626 SEELY PLACE ELEMENTARY SCHOOL – ROOF DETAILS
SPES A700 SEELY PLACE ELEMENTARY SCHOOL – DOOR SCHEDULE, DOOR TYPES, FRAME TYPES & DOOR DETAILS
SPES A701 SEELY PLACE ELEMENTARY SCHOOL – LOUVER DETAILS
SPES A800 SEELY PLACE ELEMENTARY SCHOOL – FINISH FLOOR PLANS
SPES A825 SEELY PLACE ELEMENTARY SCHOOL – FINISH LEGEND, FINISH SCHEDULE & DETAILS
SPES A900 SEELY PLACE ELEMENTARY SCHOOL – SIGNAGE PLANS, SIGN TYPES & DETAILS

GREENVILLE ELEMENTARY SCHOOL
* GVES CC–0 GREENVILLE ELEMENTARY SCHOOL – CODE COMPLIANCE SHEET
* GVES CC–1 GREENVILLE ELEMENTARY SCHOOL – PARTIAL FIRST FLOOR PLAN
* GVES CC–2 GREENVILLE ELEMENTARY SCHOOL – PARTIAL BASEMENT AND FIRST FLOOR PLAN

GVES A100 GREENVILLE ELEMENTARY SCHOOL – OVERALL FIRST FLOOR PLAN
GVES A110 GREENVILLE ELEMENTARY SCHOOL – PARTIAL FIRST FLOOR PLANS & INTERIOR ELEVATIONS
GVES A111 GREENVILLE ELEMENTARY SCHOOL – PARTIAL FIRST FLOOR PLANS & INTERIOR ELEVATIONS
GVES A112 GREENVILLE ELEMENTARY SCHOOL – PARTIAL ROOF PLAN & ROOF DETAILS
GVES A200 GREENVILLE ELEMENTARY SCHOOL – REFLECTED CEILING PLANS
GVES A700 GREENVILLE ELEMENTARY SCHOOL – DOOR SCHEDULE, DOOR TYPES, FRAME TYPES & DOOR DETAILS
GVES A701 GREENVILLE ELEMENTARY SCHOOL – DETAILS
GVES A800 GREENVILLE ELEMENTARY SCHOOL – FINISH FLOOR PLANS, FINISH LEGEND & FINISH SCHEDULE
GVES A900 GREENVILLE ELEMENTARY SCHOOL – SIGNAGE PLANS, SIGN TYPES & DETAILS

A500 PARTITION TYPES & MISCELLANEOUS DETAILS
A525 LAMINATE CASEWORK DETAILS
A650 MISCELLANEOUS DETAILS
A651 MISCELLANEOUS DETAILS

FOOD SERVICE:

SEELY ELEMENTARY SCHOOL
SPES FS102 FOOD SERVICE EQUIPMENT PLAN, SCHEDULE & NOTES

CONTRACT #2
PLUMBING

PLUMBING:

SEELY ELEMENTARY SCHOOL
SPES P001 PLUMBING SYMBOLS, ABBREVIATIONS, SCHEDULES & DETAILS
SPES PD100 SUB–BASEMENT PLUMBING DEMO PLAN
SPES PD101 BASEMENT PLUMBING DEMO PLANS
SPES PD102 FIRST FLOOR PLUMBING DEMO PLANS
SPES P100 SUB–BASEMENT PLUMBING PLAN
SPES P101 BASEMENT PLUMBING PLANS
SPES P102 FIRST FLOOR PLUMBING PLANS
SPES P103 ROOF PLUMBING PLANS

GREENVILLE ELEMENTARY SCHOOL
GVES P001 PLUMBING SYMBOLS, ABBREVIATIONS, SCHEDULES & DETAILS
GVES P100 FIRST FLOOR PLUMBING PLAN

CONTRACT #3
MECHANICAL

MECHANICAL:

M001 MECHANICAL LEGEND & NOTES

SEELY ELEMENTARY SCHOOL
SPES MD100 MECHANICAL DEMO PLANS
SPES M100 MECHANICAL PLANS
SPES M200 MECHANICAL DETAILS
SPES M201 MECHANICAL DIAGRAMS
SPES M300 MECHANICAL SCHEDULES

GREENVILLE ELEMENTARY SCHOOL
GVES M100 MECHANICAL PLANS
GVES M200 MECHANICAL DETAILS
GVES M201 MECHANICAL DIAGRAMS
GVES M300 MECHANICAL SCHEDULES

CONTRACT #4
ELECTRICAL

ELECTRICAL:

E001 NOTES, LEGEND, ABBREVIATIONS, AND DRAWING SCHEDULE
E002 DETAILS, SCHEDULES & FEEDER LEGEND

SEELY ELEMENTARY SCHOOL
SPES ER100 SUB–BASEMENT AND BASEMENT ELECTRICAL REMOVAL PLANS
SPES E100 SUB–BASEMENT AND BASEMENT ELECTRICAL PLANS
SPES E101 FIRST FLOOR ELECTRICAL PLAN
SPES E102 SECOND FLOOR ELECTRICAL PLAN
SPES ER103 ROOF ELECTRICAL REMOVAL PLAN
SPES E103 ATTIC AND ROOF ELECTRICAL PLAN
SPES ER110 FIRST FLOOR ENLARGED ELECTRICAL REMOVAL PLANS
SPES E110 FIRST FLOOR ENLARGED ELECTRICAL PLANS
SPES E111 CAFETERIA ENLARGED ELECTRICAL PLANS
SPES ER200 ELECTRICAL ONE LINE DIAGRAM REMOVALS
SPES E200 ELECTRICAL ONE LINE DIAGRAM
SPES E300 ELECTRICAL SCHEDULES
SPES E301 ELECTRICAL PANEL SCHEDULES
SPES E400 FIRE ALARM PART RISER DIAGRAM & MATRIX OF OPERATIONS
SPES E500 ENERGY CODE COMPLIANCE
SPES ES100 ELECTRICAL SITE PLANS & DETAILS

GREENVILLE ELEMENTARY SCHOOL
GVES E100 BASEMENT & FIRST FLOOR OVERALL ELECTRICAL PLANS
GVES ER110 FIRST FLOOR ENLARGED ELECTRICAL REMOVAL PLANS
GVES E110 FIRST FLOOR ENLARGED ELECTRICAL PLANS
GVES ER111 FIRST FLOOR ENLARGED ELECTRICAL REMOVAL PLANS
GVES E111 FIRST FLOOR ENLARGED ELECTRICAL PLANS
GVES E300 ELECTRICAL SCHEDULES
GVES E301 ELECTRICAL PANEL SCHEDULES
GVES E400 FIRE ALARM PART RISER DIAGRAM & MATRIX OF OPERATIONS
GVES E500 ENERGY CODE COMPLIANCE

T100 GREENVILLE ELEMENTARY SCHOOL & SEELY ELEMENTARY SCHOOL LOW VOLTAGE DEVICE PLANS

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LICENSE EXP. DATE: 02-28-2027

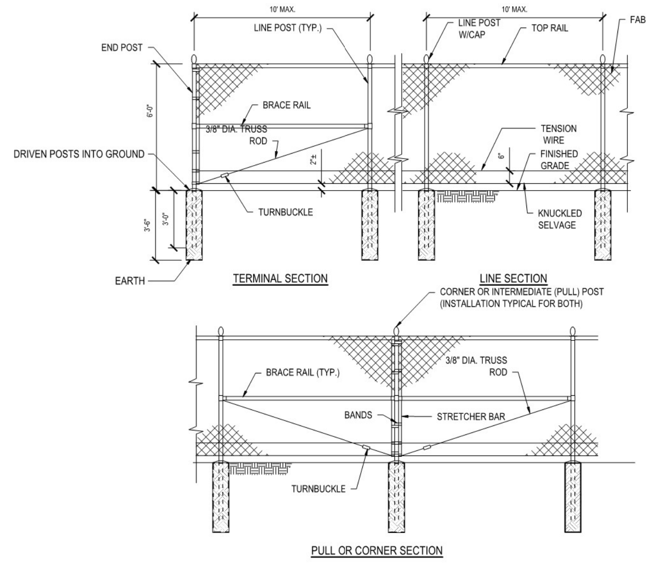
S.E.D. CONTROL NUMBER:
SEELY ELEMENTARY
66-04-06-03-0-001-022
GREENVILLE ELEMENTARY
66-04-06-03-0-008-025

PROJECT TITLE
EDGEMONT SCHOOL DISTRICT
SEELY PLACE E.S. & GREENVILLE E.S.
INTERIOR RENOVATIONS AND SITE WORK
300 WHITE OAK LANE, SCARSDALE, NY 10583

DRAWING TITLE
ABBREVIATIONS, LEGENDS, GENERAL NOTES, GENERAL WINDOW NOTES, GENERAL REMOVAL NOTES & LIST OF DRAWINGS

DATE	ISSUED TO
01-14-2026	BID
09-12-2025	SED SUBMISSION

SHEET SIZE 30"x42"
SCALE AS NOTED
DRAWN BY F & D
DRAWING NO. G-1
FILE NO. 24529.03

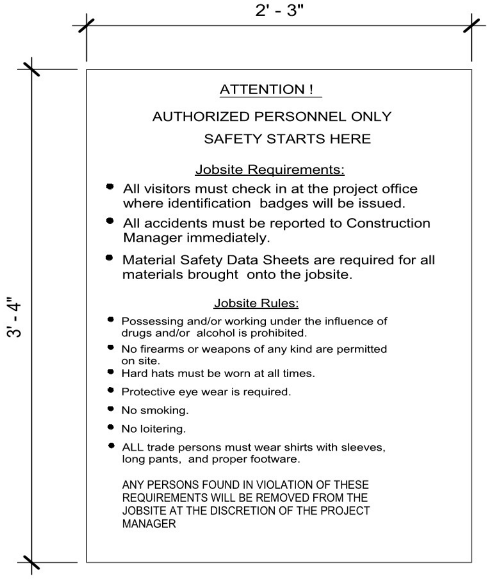


NOTES:

1. FABRIC: ASTM A392, 2" MESH, 6 GAUGE STEEL CHAIN LINK FENCE FABRIC. HOT DIPPED GALVANIZED AFTER WEAVING TO 1.2 OZ/SF.
2. TOP AND BRACE RAILS: ASTM F1043 1.66" O.D. (1.84 LBS./FT.) SS40 STEEL PIPE. HOT DIPPED GALVANIZED TO 1.8 OZ/SF IN ACCORDANCE WITH ASTM A123.
3. LINE POSTS: ASTM F1043 2.375" O.D. (3.12 LBS./FT.) SS40 STEEL PIPE. HOT DIPPED GALVANIZED TO 1.8 OZ/SF IN ACCORDANCE WITH ASTM A123.
4. END, CORNER & PULL POSTS: ASTM F1043 2.875" O.D. (4.64 LBS./FT.) SS40 STEEL PIPE. HOT DIPPED GALVANIZED TO 1.8 OZ/SF IN ACCORDANCE WITH ASTM A123.
5. FITTINGS AND ACCESSORIES: ASTM F626 MALLEABLE OR PRESSED STEEL. HOT DIPPED GALVANIZED TO 1.2 OZ/SF.
6. BOTTOM TENSION WIRE: ASTM A824 NO. 7 GAUGE STEEL-MARCELLED WIRE, HOT DIPPED GALVANIZED TO 1.2 OZ/SF.
7. STRETCHER BAR: 3/16" x 3/4" PRESSED STEEL, HOT DIPPED GALVANIZED TO 1.2 OZ/SF.
8. WHERE FENCING NEEDS TO BE AJUSTABLE, PORTABLE FENCE BASES ARE ACCETABLE WITH SAND BAGS RATED PER THE DRIVEN POST SPECIIFATIONS.
9. ALL CHAINLINK FENCING AND GATING SHALL BE COVERED WITH 500 /BS/FT/ 175GSM WINDSCREEN WITH 90% SHADE PERCENTAGE, AND NFPA 701 TEST METHOD II RATED.

② Chain Link Fence - Galvanized - 6' Height

SCALE: NTS



ATTENTION !

AUTHORIZED PERSONNEL ONLY

SAFETY STARTS HERE

Jobsite Requirements:

- All visitors must check in at the project office where identification badges will be issued.
- All accidents must be reported to Construction Manager immediately.
- Material Safety Data Sheets are required for all materials brought onto the jobsite.

Jobsite Rules:

- Possessing and/or working under the influence of drugs and/or alcohol is prohibited.
- No firearms or weapons of any kind are permitted on site.
- Hard hats must be worn at all times.
- Protective eye wear is required.
- No smoking.
- No loitering.
- ALL trade persons must wear shirts with sleeves, long pants, and proper footware.

ANY PERSONS FOUND IN VIOLATION OF THESE REQUIREMENTS WILL BE REMOVED FROM THE JOBSITE AT THE DISCRETION OF THE PROJECT MANAGER

① CONSTRUCTION GATE SIGN

SCALE: N.T.S.

CONTRACTOR'S RESPONSIBILITY TO PROTECT OPEN TRENCHES

THE FOLLOWING OUTLINES THE RESPONSIBILITIES OF CONTRACTORS IN ENSURING THE SAFETY AND PROTECTION OF OPEN TRENCHES DURING CONSTRUCTION ACTIVITIES.

THE FOLLOWING NOTES APPLY TO ALL CONSTRUCTION ACTIVITIES INVOLVING OPEN TRENCHES ON AND AROUND THE WORK SITE.

SAFETY CONSIDERATIONS:

1.TRENCH STABILITY: ENSURE THAT ALL TRENCHES ARE PROPERLY SHORED OR SLOPED TO PREVENT COLLAPSES. REGULARLY INSPECT TRENCH WALLS FOR SIGNS OF INSTABILITY.

2.ACCESS AND EGRESS: PROVIDE SAFE MEANS OF ACCESS AND EGRESS FOR WORKERS, SUCH AS LADDERS, STEPS, OR RAMPS, WITHIN 25 FEET OF ALL WORKERS IN THE TRENCH, OR PER FEDERAL/STATE LAW (OSHA, NIOSH, ETC.,)

3.BARRICADES AND SIGNAGE: ERECT STURDY BARRICADES AROUND OPEN TRENCHES TO PREVENT ACCIDENTAL FALLS. PLACE CLEAR AND VISIBLE WARNING SIGNS TO ALERT WORKERS AND THE PUBLIC OF THE HAZARD.

4.PROTECTIVE SYSTEMS: USE PROTECTIVE SYSTEMS SUCH AS TRENCH BOXES OR SHIELDS TO SAFEGUARD WORKERS FROM CAVE-INS.

5.WEATHER CONDITIONS: MONITOR WEATHER CONDITIONS AND TAKE NECESSARY PRECAUTIONS TO PROTECT TRENCHES FROM FLOODING OR EROSION.

CONTRACTOR RESPONSIBILITIES:

1.PRE-WORK PLANNING: DEVELOP A COMPREHENSIVE TRENCH SAFETY PLAN BEFORE STARTING ANY EXCAVATION WORK. THIS PLAN SHOULD INCLUDE DETAILS ON PROTECTIVE SYSTEMS, ACCESS AND EGRESS, AND EMERGENCY PROCEDURES.

2.DAILY INSPECTIONS: CONDUCT DAILY INSPECTIONS OF OPEN TRENCHES BY A COMPETENT PERSON TO ENSURE COMPLIANCE WITH SAFETY STANDARDS AND IDENTIFY ANY POTENTIAL HAZARDS.

3.TRAINING: PROVIDE TRAINING TO ALL WORKERS ON TRENCH SAFETY, INCLUDING THE PROPER USE OF PROTECTIVE SYSTEMS AND EMERGENCY RESPONSE PROCEDURES.

4.COMMUNICATION: MAINTAIN CLEAR COMMUNICATION WITH ALL SITE PERSONNEL REGARDING THE LOCATION AND STATUS OF OPEN TRENCHES. USE VISUAL AIDS SUCH AS MAPS AND MARKERS TO INDICATE TRENCH LOCATIONS.

5.EMERGENCY PREPAREDNESS: ESTABLISH AND COMMUNICATE EMERGENCY RESPONSE PROCEDURES IN CASE OF A TRENCH COLLAPSE OR OTHER INCIDENTS. ENSURE THAT ALL WORKERS ARE FAMILIAR WITH THESE PROCEDURES.

APPROVAL PROCESS:

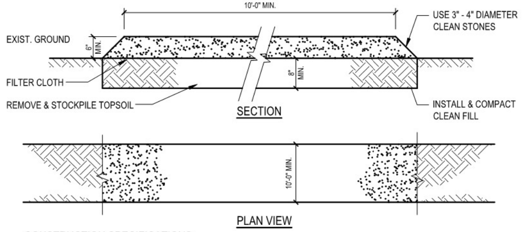
1.SAFETY PLAN SUBMISSION: SUBMIT THE TRENCH SAFETY PLAN TO THE CONSTRUCTION MANAGER AND ARCHITECT FOR REVIEW AND APPROVAL BEFORE COMMENCING EXCAVATION WORK.

2.ONGOING MONITORING: CONTINUOUSLY MONITOR TRENCH CONDITIONS AND SAFETY MEASURES THROUGHOUT THE CONSTRUCTION PROCESS. MAKE ADJUSTMENTS AS NEEDED TO ADDRESS ANY EMERGING RISKS.

3.INCIDENT REPORTING: REPORT ANY INCIDENTS OR NEAR-MISSES INVOLVING OPEN TRENCHES TO THE CONSTRUCTION MANAGER AND TAKE IMMEDIATE CORRECTIVE ACTIONS TO PREVENT RECURRENCE.

4. SITE WORK PERMITS: ALL REQUIRED LOCAL, CITY, & STATE PERMIT AND ASSOCIATED COSTS ARE THE SOLE RESPONSIBILITY OF THE SITE CONTRACTOR.

FOR FURTHER INFORMATION, REVIEW PROJECT'S SPECIFICATIONS.


10'-0" MIN.
USE 3" - 4" DIAMETER CLEAN STONES
EXIST. GROUND
6" MIN.
8" MIN.
FILTER CLOTH
REMOVE & STOCKPILE TOPSOIL
SECTION
INSTALL & COMPACT CLEAN FILL
10'-0" MIN.
PLAN VIEW

CONSTRUCTION SPECIFICATIONS:

1. STONE SIZE - USE 3" - 4" DIAMETER STONE, OR RECLAIMED OR RECYCLED CONCRETE EQUIVALENT
2. LENGTH - AS SHOWN OR AS DIRECTED BY THE CONSTRUCTION MANAGER
3. THICKNESS - NOT LESS THAN SIX (6) INCHES
4. WIDTH - TEN (10) FOOT MINIMUM, BUT NOT LESS THAN THE DULL WIDTH AT POINTS WHERE INGRESS OR EGRSS OCCURS
5. FILTER CLOTH - WILL BE PLACED OVER THE ENTIRE AREA PRIOR TO PLACING THE STONE
6. MAINTENANCE - THE ENTRANCE SHALL BE MAINTAINED IN A CONDITION WHICH WILL PREVENT TRACKING OR FLOWING OF SEDIMENT ONTO PUBLIC RIGHTS-OF-WAY. THIS MAY REQUIRE PERIODIC TOP DRESSING WITH ADDITIONAL STONE AS CONDITIONS DEMAND AND REPAIR AND/OR CLEAN OUT OF ANY MEASURES USED TO TRAP SEDIMENT. ALL SEDIMENT SPILLED, DROPPED, WASHED OR TRACKED ONTO PUBLIC RIGHTS-OF-WAY MUST BE REMOVED IMMEDIATELY.
7. WASHING - WHEELS SHALL BE CLEANED TO REMOVE SEDIMENT PRIOR TO ENTRANCE ONTO PUBLIC RIGHTS-OF-WAYS. WHEN WASHING IS REQUIRED, IT SHALL BE DONE ON AN AREA STABILIZED WITH STONE AND WHICH DRAINS INTO APPROVED SEDIMENT TRAPPING DEVICE.
8. PERIODIC INSPECTION AND NEEDED MAINTENACE SHALL BE PROVIDED AFTER EACH RUN
9. LOCATION - AS SHOWN ON PLANS OR AS DIRECTED BY THE CONSTRUCTION MANAGER
10. AT JOBS COMPLETION THE GENERAL CONTRACTOR IS TO REMOVE THE TEMPORARY CONSTRUCTION ROAD & COMPACTED FILL AND INSTALL STOCKPILE TOPSOIL, GRADE AND SEED

⑤ Temporary Construction Road/ Temporary Drop Off/ Laydown Area

SCALE: NTS

CONTRACTOR'S RESPONSIBILITY FOR TEMPORARY WALLS AND PROTECTION

PURPOSE: TO ENSURE THE SAFETY AND COMFORT OF OCCUPANTS IN ADJACENT BUILDINGS DURING CONSTRUCTION ACTIVITIES BY PROVIDING NECESSARY TEMPORARY WALLS AND PROTECTION.

SCOPE: THIS NOTE APPLIES TO ALL CONSTRUCTION ACTIVITIES THAT INTERSECT WITH OR ARE IN CLOSE PROXIMITY TO OCCUPIED PORTIONS OF ADJACENT BUILDINGS.

SAFETY CONSIDERATIONS:

1.BARRIER INSTALLATION: INSTALL TEMPORARY WALLS AND BARRIERS TO SEPARATE CONSTRUCTION AREAS FROM OCCUPIED SPACES. THESE BARRIERS SHOULD BE STURDY, DUST-PROOF, AND SOUND-INSULATING TO MINIMIZE DISRUPTION.

2.ACCESS CONTROL: ENSURE THAT TEMPORARY WALLS INCLUDE SECURE ACCESS POINTS FOR AUTHORIZED PERSONNEL ONLY, PREVENTING UNAUTHORIZED ENTRY INTO CONSTRUCTION ZONES.

3.SIGNAGE: PLACE CLEAR AND VISIBLE SIGNAGE INDICATING CONSTRUCTION ZONES, RESTRICTED AREAS, AND SAFE PATHWAYS FOR OCCUPANTS.

4.ENVIRONMENTAL CONTROLS: IMPLEMENT MEASURES TO CONTROL DUST, NOISE, AND VIBRATIONS TO PROTECT THE HEALTH AND COMFORT OF BUILDING OCCUPANTS.

CONTRACTOR RESPONSIBILITIES:

1.PRE-WORK PLANNING: DEVELOP A DETAILED PLAN FOR THE INSTALLATION OF TEMPORARY WALLS AND PROTECTION MEASURES BEFORE STARTING CONSTRUCTION ACTIVITIES. THIS PLAN SHOULD INCLUDE THE TYPE OF BARRIERS TO BE USED, THEIR LOCATIONS, AND INSTALLATION PROCEDURES.

2.CONTINUOUS MONITORING: REGULARLY INSPECT TEMPORARY WALLS AND BARRIERS TO ENSURE THEY REMAIN EFFECTIVE AND INTACT THROUGHOUT THE CONSTRUCTION PERIOD. ADDRESS ANY ISSUES OR DAMAGES PROMPTLY.

3.COORDINATION: COORDINATE WITH BUILDING MANAGEMENT AND OCCUPANTS TO MINIMIZE DISRUPTION AND ENSURE THAT TEMPORARY PROTECTION MEASURES MEET THEIR NEEDS AND CONCERNS.

4.COMPLIANCE: ENSURE THAT ALL TEMPORARY WALLS AND PROTECTION MEASURES COMPLY WITH RELEVANT SAFETY REGULATIONS AND BUILDING CODES.

APPROVAL PROCESS:

1.PLAN SUBMISSION: SUBMIT THE TEMPORARY PROTECTION PLAN TO THE CONSTRUCTION MANAGER, ARCHITECT, AND OWNER FOR REVIEW AND APPROVAL BEFORE COMMENCING ANY WORK.

2.ONGOING COMMUNICATION: MAINTAIN OPEN LINES OF COMMUNICATION WITH ALL STAKEHOLDERS TO ADDRESS ANY CONCERNS OR ADJUSTMENTS NEEDED DURING THE CONSTRUCTION PROCESS.

3.INCIDENT REPORTING: REPORT ANY INCIDENTS OR BREACHES OF TEMPORARY PROTECTION MEASURES TO THE CONSTRUCTION MANAGER IMMEDIATELY AND TAKE CORRECTIVE ACTIONS TO PREVENT RECURRENCE.

FOR FURTHER INFORMATION, REVIEW PROJECT'S SPECIFICATIONS.

CRANE USE NEAR EXISTING BUILDINGS

THE FOLLOWING NOTE ARE TO HELP ENSURE SAFE AND EFFICIENT USE OF CRANES IN AND AROUND THE WORK SITE, PARTICULARLY NEAR EXISTING BUILDINGS, WHILE MINIMIZING RISKS TO OCCUPANTS AND PROPERTY.

THIS NOTE APPLIES TO ALL CRANE OPERATIONS CONDUCTED WITHIN THE VICINITY OF EXISTING BUILDINGS ON THE WORK SITE.

SAFETY CONSIDERATIONS:

1.SITE ASSESSMENT: CONDUCT A THOROUGH ASSESSMENT OF THE WORK SITE TO IDENTIFY POTENTIAL HAZARDS, INCLUDING PROXIMITY TO EXISTING BUILDINGS, OVERHEAD POWER LINES, AND UNDERGROUND UTILITIES.

2.LOAD CAPACITY: ENSURE THAT THE CRANE'S LOAD CAPACITY IS APPROPRIATE FOR THE TASKS AT HAND AND THAT ALL LOADS ARE SECURELY FASTENED.

3.WEATHER CONDITIONS: MONITOR WEATHER CONDITIONS CLOSELY, AS ADVERSE WEATHER CAN IMPACT CRANE STABILITY AND SAFETY.

4.COMMUNICATION: ESTABLISH CLEAR COMMUNICATION PROTOCOLS BETWEEN CRANE OPERATORS, GROUND PERSONNEL, AND SITE SUPERVISORS TO ENSURE COORDINATED AND SAFE OPERATIONS.

5.EXCLUSION ZONES: DESIGNATE EXCLUSION ZONES AROUND THE CRANE'S OPERATING AREA TO PREVENT UNAUTHORIZED ACCESS AND ENSURE THE SAFETY OF ALL PERSONNEL.

APPROVAL PROCESS:

1.PRE-WORK REVIEW: ALL CRANE OPERATIONS MUST BE REVIEWED WITH THE CONSTRUCTION MANAGER, ARCHITECT, AND OWNER PRIOR TO COMMENCING. THIS REVIEW SHOULD INCLUDE A DETAILED DISCUSSION OF THE PLANNED ACTIVITIES, POTENTIAL RISKS, AND MITIGATION MEASURES.

2.WORK-PLAN SUBMISSION: A COMPREHENSIVE WORK-PLAN OUTLINING THE CRANE OPERATIONS MUST BE SUBMITTED IN WRITING TO THE CONSTRUCTION MANAGER AND ARCHITECT. THIS PLAN SHOULD INCLUDE:
- o A DETAILED DESCRIPTION OF THE CRANE'S SPECIFICATIONS AND CAPABILITIES.
- o A STEP-BY-STEP OUTLINE OF THE PLANNED CRANE ACTIVITIES.
- o RISK ASSESSMENT AND MITIGATION STRATEGIES.
- o EMERGENCY RESPONSE PROCEDURES.

3.APPROVAL: THE SUBMITTED WORK-PLAN IS SUBJECT TO APPROVAL BY THE CONSTRUCTION MANAGER AND ARCHITECT. NO CRANE OPERATIONS MAY COMMENCE UNTIL WRITTEN APPROVAL IS OBTAINED.

4.ONGOING MONITORING: ONCE APPROVED, CRANE OPERATIONS MUST BE CONTINUOUSLY MONITORED TO ENSURE COMPLIANCE WITH THE APPROVED WORK-PLAN AND TO ADDRESS ANY EMERGING SAFETY CONCERNS PROMPTLY.

FOR FURTHER INFORMATION, REVIEW PROJECT'S SPECIFICATIONS.

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S.E.D. CONTROL NUMBER:
GREENVILLE ELEMENTARY
66-04-06-03-0-008-025

PROJECT TITLE
GREENVILLE ELEMENTARY SCHOOL INTERIOR RENOVATIONS AND SITE WORK
100 GLENDALE RD, SCARSDALE, NY 10583

DRAWING TITLE
SITE UTILITY PLAN
100 GLENDALE ROAD, SCARSDALE, NY 10583

DATE	ISSUED TO
09-12-2025	SED SUBMISSION

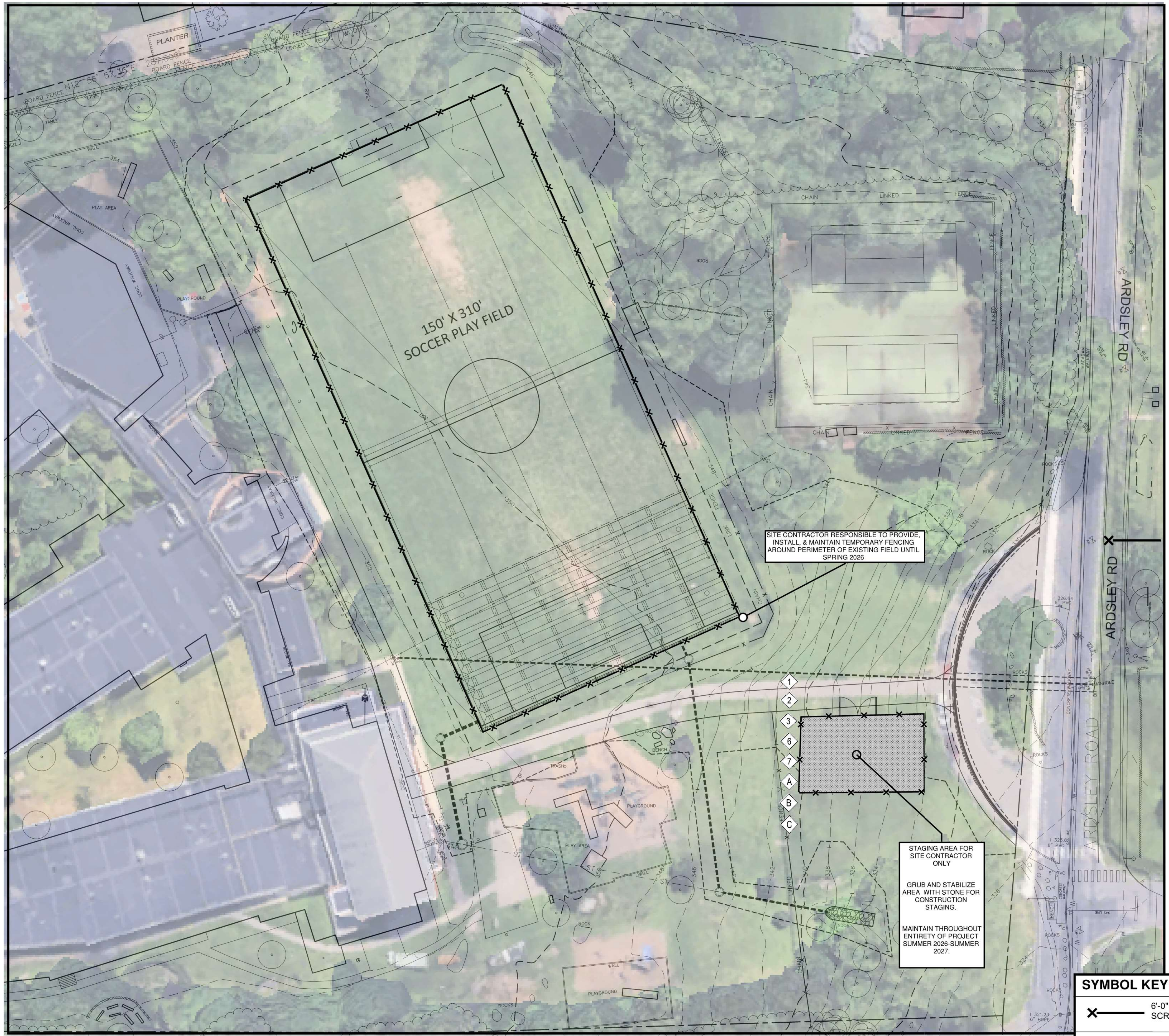
SHEET SIZE
30"x42"

SCALE
AS NOTED

DRAWING NO.
GVES
L101

DRAWN BY
TCC

FILE NO.
24529.03



SITE CONTRACTOR RESPONSIBLE TO PROVIDE, INSTALL, & MAINTAIN TEMPORARY FENCING AROUND PERIMETER OF EXISTING FIELD UNTIL SPRING 2026

STAGING AREA FOR SITE CONTRACTOR ONLY

GRUB AND STABILIZE AREA WITH STONE FOR CONSTRUCTION STAGING.

MAINTAIN THROUGHOUT ENTIRETY OF PROJECT SUMMER 2026-SUMMER 2027.

TYPICAL SIGN SCHEDULE

(24" x 24", 16 GA.STEEL)

A	"HARD HAT" AREA EVERY 50'-0" ON FENCING THROUGHOUT LENGTH OF FENCE
B	"DANGER" EVERY 30'-0" ON FENCING THROUGHOUT LENGTH OF FENCE
C	"NO TRESPASSING" EVERY 90'-0" ON FENCING THROUGHOUT LENGTH OF FENCE.

TEMPORARY SIGN SCHEDULE

(24" x 24", 16 GA.STEEL)

1	CONSTRUCTION PARKING ENTRANCE
2	NO ADMITTANCE WITHOUT SIGNING IN AT C.M. OFFICE
3	CONSTRUCTION DELIVERIES
4	SLOW CHILDREN AT PLAY
5	STUDENT WALK
6	POST FOLLOWING SIGNS AT EACH CONSTRUCTION GATE ENTRANCE LOCATIONS, - DANGER - DO NOT ENTER - AUTHORIZED PERSONNEL ONLY - JOB SITE RULES (2'x3')
7	POST FOLLOWING SIGNS AT EACH ENTRANCE TO SCHOOL CAMPUS, - ENTERING WORK ZONE - TRUCK ACTIVITIES
8	DISTRICT DELIVERIES & STUDENT PARKING ENTRANCE

SYMBOL KEY:

✕—	6'-0" CONSTRUCTION CHAIN-LINK FENCE WITH PRIVACY SCREENING
⌒⌒	16'-0" SWINGING CHAIN-LINK VEHICLE GATE GATE SHALL BE LOCKED BY GENERAL CONSTRUCTION TRADE AT END OF EACH BUSINESS DAY, AND REMAIN CLOSED DURING CONSTRUCTION. (8x TOTAL)

1 STAGING AND PHASING PLAN

SCALE: N.T.S.

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TRITON CONSTRUCTION
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Upstate Office | 1279 Route 300 1st Floor Newburgh, New York 12550
office 212.388.5700 | mobile 516.427.3160

S.E.D. CONTROL NUMBER:

GREENVILLE ELEMENTARY
66-04-06-03-0-008-025

PROJECT TITLE
GREENVILLE ELEMENTARY SCHOOL INTERIOR RENOVATIONS AND SITE WORK
100 GLENDALE RD, SCARSDALE, NY 10583

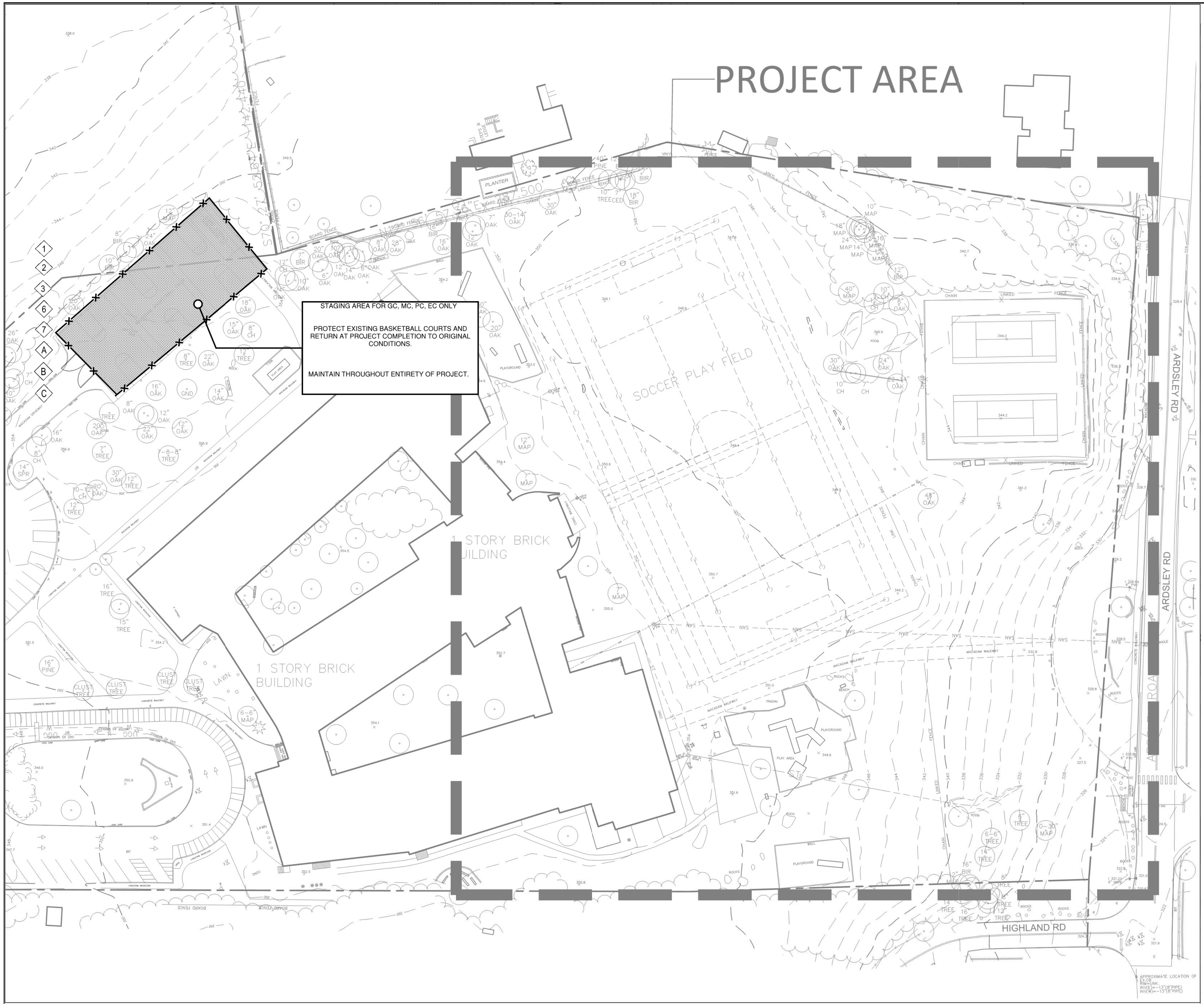
DRAWING TITLE
SITE UTILITY PLAN
100 GLENDALE ROAD, SCARSDALE, NY 10583

09-12-2025	SED SUBMISSION
DATE	ISSUED TO

SHEET SIZE 30"x42"
SCALE AS NOTED
DRAWN BY TCC
DRAWING NO. GVES L102
FILE NO. 24529.03

PLOT DATE: September 10, 2025 – 12:17pm

FILE: C:\Users\sdaube\AppData\Local\Temp\AcPublish_3700\2062007_GREENVILLE_Civil Design (ID 3286141).dwg



STAGING AREA FOR GC, MC, PC, EC ONLY

PROTECT EXISTING BASKETBALL COURTS AND RETURN AT PROJECT COMPLETION TO ORIGINAL CONDITIONS.

MAINTAIN THROUGHOUT ENTIRETY OF PROJECT.

① STAGING AND PHASING PLAN

SCALE: N.T.S.

TYPICAL SIGN SCHEDULE

(24" x 24", 16 GA.STEEL)

- Ⓐ "HARD HAT" AREA EVERY 50'-0" ON FENCING THROUGHOUT LENGTH OF FENCE
- Ⓑ "DANGER" EVERY 30'-0" ON FENCING THROUGHOUT LENGTH OF FENCE
- Ⓒ "NO TRESPASSING" EVERY 90'-0" ON FENCING THROUGHOUT LENGTH OF FENCE.

TEMPORARY SIGN SCHEDULE

(24" x 24", 16 GA.STEEL)

- ① CONSTRUCTION PARKING ENTRANCE
- ② NO ADMITTANCE WITHOUT SIGNING IN AT C.M. OFFICE
- ③ CONSTRUCTION DELIVERIES
- ④ SLOW CHILDREN AT PLAY
- ⑤ STUDENT WALK
- ⑥ POST FOLLOWING SIGNS AT EACH CONSTRUCTION GATE ENTRANCE LOCATIONS,
  - DANGER - DO NOT ENTER
  - AUTHORIZED PERSONNEL ONLY
  - JOB SITE RULES (2'x3')
- ⑦ POST FOLLOWING SIGNS AT EACH ENTRANCE TO SCHOOL CAMPUS,
  - ENTERING WORK ZONE
  - TRUCK ACTIVITIES
- ⑧ DISTRICT DELIVERIES & STUDENT PARKING ENTRANCE

SYMBOL KEY:

—✕—	6'-0" CONSTRUCTION CHAIN-LINK FENCE WITH PRIVACY SCREENING
⋒	16'-0" SWINGING CHAIN-LINK VEHICLE GATE GATE SHALL BE LOCKED BY GENERAL CONSTRUCTION TRADE AT END OF EACH BUSINESS DAY, AND REMAIN CLOSED DURING CONSTRUCTION. (8x TOTAL)

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Floor Newburgh, New York 12550
office 212.388.5700 | mobile
516.427.3160

S.E.D. CONTROL NUMBER:

GREENVILLE ELEMENTARY
66-04-06-03-0-008-025

PROJECT TITLE
GREENVILLE ELEMENTARY SCHOOL INTERIOR RENOVATIONS AND SITE WORK
100 GLENDALE RD, SCARSDALE, NY 10583

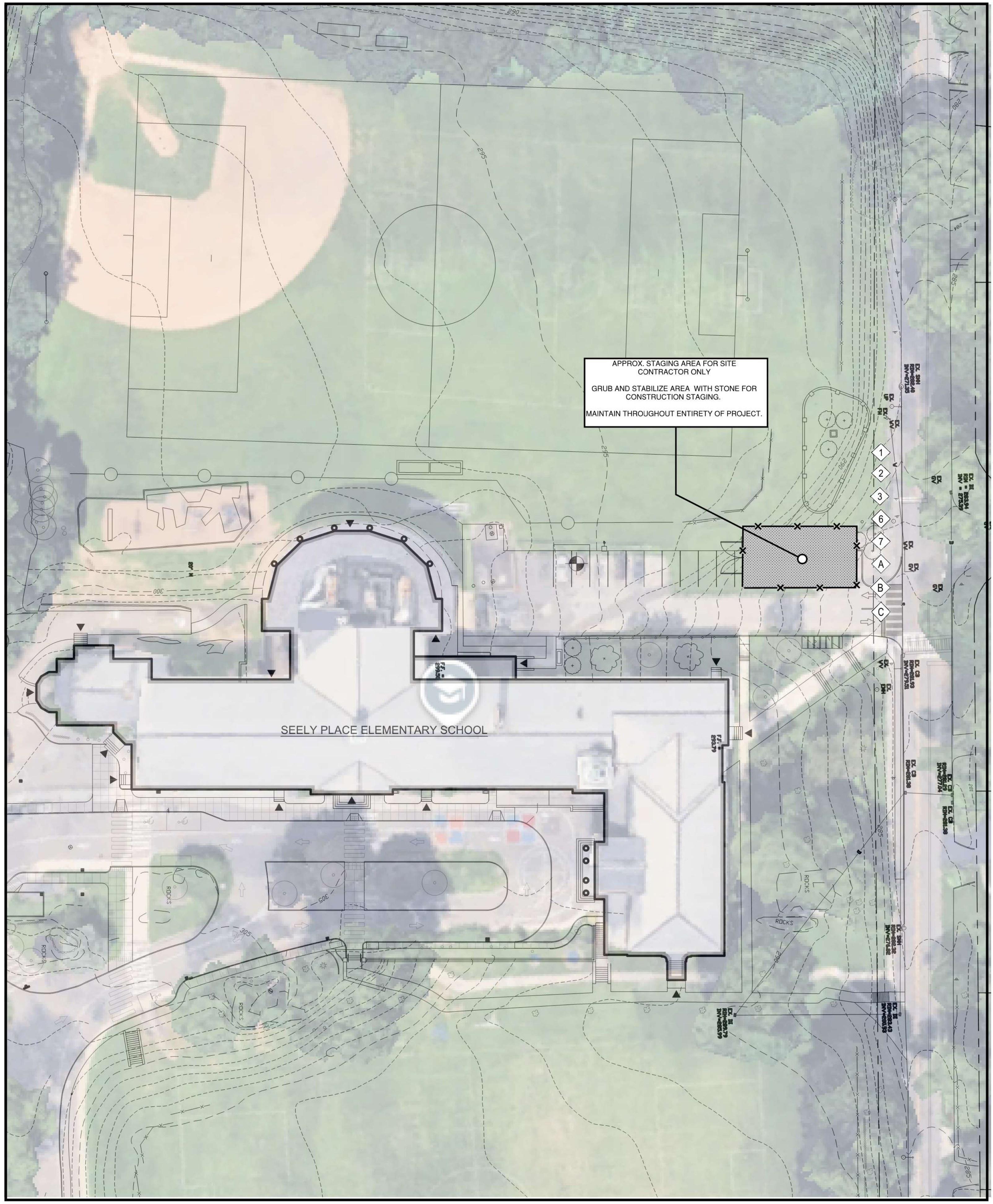
DRAWING TITLE
SITE UTILITY PLAN
100 GLENDALE ROAD, SCARSDALE, NY 10583

DATE	ISSUED TO
09-12-2025	SED SUBMISSION

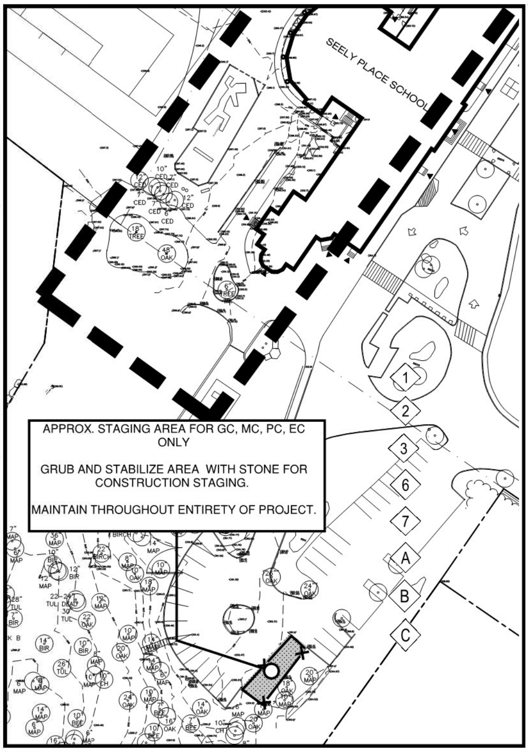
SHEET SIZE 30"x42"	DRAWING NO. GVES L103
SCALE AS NOTED	
DRAWN BY TCC	FILE NO. 24529.03

PLOT DATE: September 10, 2025 – 12:17pm

FILE: C:\Users\sdaube\AppData\Local\Temp\AcPublish_3700\2062007_GREENVILLE_Civil Design (ID 3286141).dwg


APPROX. STAGING AREA FOR SITE CONTRACTOR ONLY
GRUB AND STABILIZE AREA WITH STONE FOR CONSTRUCTION STAGING.
MAINTAIN THROUGHOUT ENTIRETY OF PROJECT.
SEELY PLACE ELEMENTARY SCHOOL
1
2
3
6
7
A
B
C
ROCKS

① STAGING AND PHASING PLAN
SCALE: N.T.S.


SEELY PLACE SCHOOL
APPROX. STAGING AREA FOR GC, MC, PC, EC ONLY
GRUB AND STABILIZE AREA WITH STONE FOR CONSTRUCTION STAGING.
MAINTAIN THROUGHOUT ENTIRETY OF PROJECT.
1
2
3
6
7
A
B
C

② STAGING AND PHASING PLAN
SCALE: N.T.S.

TYPICAL SIGN SCHEDULE

(24" x 24", 16 GA.STEEL)

A	"HARD HAT" AREA EVERY 50'-0" ON FENCING THROUGHOUT LENGTH OF FENCE
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TEMPORARY SIGN SCHEDULE

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SYMBOL KEY:

—×—	6'-0" CONSTRUCTION CHAIN-LINK FENCE WITH PRIVACY SCREENING
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S.E.D. CONTROL NUMBER:

SEELY ELEMENTARY
66-04-06-03-0-001-022

GREENVILLE ELEMENTARY
66-04-06-03-0-008-025

PROJECT TITLE
EDGEMONT SCHOOL DISTRICT
SEELY PLACE E.S. & GREENVILLE E.S.
INTERIOR RENOVATIONS AND SITE WORK

300 WHITE OAK LANE, SCARSDALE, NY 10583

DRAWING TITLE
SEELY PLACE ELEMENTARY SCHOOL -
SITE PLAN (FOR REFERENCE ONLY)

09-12-2025	SED SUBMISSION
DATE	ISSUED TO

SHEET SIZE 30"x42"	DRAWING NO. SPES L104
SCALE AS NOTED	
DRAWN BY TCC	FILE NO. 24529.03

PLOT DATE: September 11, 2025 – 11:17am

FILE: I:\24529.03 Seely Place ES & Greenville ES, STEAM Classroom Renovations, Sitework and HVAC Upgrades\DRAWINGS\CURRENT\1–F&D\SPES–R1.dwg

GENERAL NOTES:

1. THE CONTRACTOR SHALL INSPECT AND FAMILIARIZE THEMSELF WITH EXISTING CONDITIONS OF ALL AREAS OF PROPOSED WORK AND SHALL INCLUDE PROVISIONS TO AVOID CONFLICTS WITH AND/OR RESTORE SITE FEATURES IN KIND. NO SEPARATE OR ADDITIONAL PAYMENT WILL BE MADE FOR WORK REQUIRED TO AVOID CONFLICTS WITH EXISTING SURFACE FEATURES OR RESTORE THOSE WHICH ARE NOT SHOWN.
2. CONTRACTOR IS RESPONSIBLE FOR ALL SURVEY AND STAKEOUT FOR THIS PROJECT. THE CONTRACTOR IS ALSO RESPONSIBLE FOR FINAL AS-BUILT PLANS FOR THIS PROJECT IN DIGITAL FORMAT WITH AT LEAST TWO (2) TIES TO ALL CONNECTIONS, BENDS, VALVES, LOCATIONS, LENGTHS, OR LINES, AND ELEVATIONS ON PIPE INVERTS, RIMS, AND STRUCTURES / MANHOLES. AS-BUILT PLANS SHALL BE REVIEWED BY THE OWNER AND ENGINEER, AND THE CONTRACTOR SHALL PROVIDE ANY CORRECTION OR ADMISSIONS TO THE SATISFACTION OF THE OWNER AND ENGINEER BEFORE UTILITIES WILL BE ACCEPTED.
3. UNLESS OTHERWISE NOTED ON THE DRAWINGS, ALL DIMENSIONS SHOWN ON THE SITE DRAWINGS FOLLOW THESE CONVENTIONS:
   a. DIMENSIONS TO BUILDINGS AND RETAINING WALLS ARE TO THE EXTERIOR OF EXPOSED FACE OF THE WALL
   b. DIMENSIONS TO A CURB ARE TO THE FACE OF THE CURB
   c. DIMENSIONS TO A FENCE OR RAILING ARE TO THE CENTERLINE OF THE FENCE OR RAILING
   d. DIMENSIONS TO A MANHOLE, INLET, CLEAN OUT, PIPE BEND, VALVE, FIRE HYDRANT OR OTHER UTILITY APPURTENANCE ARE TO THE CENTER OF THE STRUCTURE
   e. THE CONTRACTOR SHALL NOTIFY THE OWNER'S REPRESENTATIVE OF ANY DISCREPANCY UPON DISCOVERY AND SHALL RECEIVE CLARIFICATION BEFORE PROCEEDING WITH CONSTRUCTION.
4. CONTRACTOR SHALL DEVELOP AND MAINTAIN A DETAILED CONSTRUCTION SCHEDULE THAT IDENTIFIES DATES AND DURATION OF ALL PORTIONS OF THE WORK. FULL TIME ACCESS ALONG ROADWAYS AND DRIVEWAYS TO ALL RESIDENTS SHALL BE ACCOMMODATED.
5. CONTRACTOR SHALL PROVIDE A WRITTEN PLAN TO INDICATE HOW ACTIVITIES WILL BE CONDUCTED TO AVOID OR MINIMIZE UNNECESSARY NOISE, DUST, AND VISUAL IMPACTS OF CONSTRUCTION ACTIVITIES ON SITE, MANAGE CONSTRUCTION TRAFFIC ON SITE, STAGING PROCEDURES, AND HOW CONSTRUCTION TRAFFIC EXITING AND ENTERING THE SITE WILL BE MANAGED TO AVOID UNNECESSARY IMPACT ON TRAFFIC.
6. THE CONTRACTOR SHALL COORDINATE WORK AND OBTAIN AND ADHERE TO ALL REQUIRED PERMITS. IT IS THE CONTRACTOR'S RESPONSIBILITY TO OBTAIN AND INCUR THE COST OF ALL REQUIRED PERMITS, INSPECTIONS, CERTIFICATES, ETC.
7. ALL WORK SHALL BE COMPLETED DURING REGULAR WORK HOURS AS DEFINED IN THE CONTRACT DOCUMENTS.
8. CONTRACTOR TO PROVIDE FULL TIME ACCESS ALONG ROADWAYS AND DRIVEWAYS TO OWNER.
9. CONTRACTOR SHALL BE RESPONSIBLE FOR TRAFFIC CONTROL FOR DELIVERY OF MATERIALS AND RELATED WORK.
10. LIMITS OF CLEARING SHALL BE CONFINED TO PERMANENT RIGHT-OF-WAY LIMITS OR OTHER SCHOOL-OWNED PROPERTY AS INDICATED ON THE DEMOLITION PLAN. THE CONTRACTOR SHALL MAKE EVERY ATTEMPT TO PRESERVE ALL TREES. NO CLEARING SHALL BE COMMENCED UNLESS FIRST APPROVED BY THE ENGINEER AND OWNER. TREE REMOVALS AND CLEARING SHALL BE REVIEWED IN THE FIELD WITH THE ENGINEER AND OWNER, ANY UNAUTHORIZED DAMAGE TO LANDSCAPING OR TREES SHALL REQUIRE THEM TO BE REPLACED IN KIND AT NO ADDITIONAL COST TO THE OWNER.
11. CONTRACTOR SHALL IDENTIFY AND PROVIDE FENCING TO PROTECT SENSITIVE AREAS IDENTIFIED ON THE PLANS IN COORDINATION WITH THE ENGINEER AND OWNER BEFORE COMMENCING ANY CLEARING ACTIVITIES.
12. THE CONTRACTOR IS RESPONSIBLE FOR ALL EXCAVATION, INCLUDING ANY ROCK OR CONCRETE EXCAVATION, STRUCTURES AND CONCRETE EXCAVATION AT THE PROJECT SITE. CONCRETE SECTIONS ENCOUNTERED IN PROJECT'S EXCAVATIONS SHALL BE REMOVED IF WITHIN THE LIMITS OF THE TRENCH BACKFILL.
13. CONTRACTOR SHALL TAKE CARE NOT TO UNDERMINE ROADWAY/DRIVEWAY PAVEMENT AND SIDEWALKS. ANY DISTURBED OR UNDERMINED PAVEMENT SHALL BE REPLACED AT NO ADDITIONAL COST TO THE OWNER.
14. ALL PIPE TRENCHES BENEATH ROADWAYS, DRIVEWAYS, & OTHER AREAS OF VEHICULAR TRAVEL SHALL BE BACKFILLED TO SURFACE RESTORATION SUBGRADE, ABOVE PIPE LINING WITH SPECIAL BACKFILL.
15. CONTRACTOR SHALL BE RESPONSIBLE FOR DEWATERING AND THE MAINTENANCE OF SURFACE DRAINAGE DURING THE COURSE OF WORK.
16. CONTRACTOR SHALL REMOVE AND RELOCATE SIGNS AND MAILBOXES AS NECESSARY. SIGNS AND MAILBOXES MUST REMAIN FUNCTIONAL AND ACCESSIBLE AT ALL TIMES. ALL DAMAGED SIGNS SHALL BE REPLACED IN KIND AT CONTRACTOR'S EXPENSE.
17. RESTORE ALL SURFACES TO AS GOOD OR BETTER CONDITION THAN BEFORE CONSTRUCTION AS SOON AS POSSIBLE FOLLOWING COMPLETION OF WORK IN ANY AREA. PROGRESS RESTORATION PROMPTLY TO MINIMIZE IMPACTS TO VEHICULAR AND PEDESTRIAN ACCESS.
18. ALL COSTS ASSOCIATED WITH PREPARING ANY STORAGE AND STAGING AREA(S) SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR. THIS INCLUDES, BUT IS NOT LIMITED TO, CLEARING AND GRADING, STABILIZATION OF THE WORK YARD SURFACE, CONSTRUCTION OF ALL TEMPORARY UTILITIES, ACCESS ROADS, ALL SECURITY FENCING, AND RESTORATION OF STAGING OR DISTURBED AREAS.
19. CONTRACTOR TO REPLACE PAVEMENT MARKINGS WHERE ASPHALT IS REMOVED AND REPLACED UNLESS OTHERWISE NOTED ON PLANS.
20. THE CONTRACTOR SHALL BE RESPONSIBLE FOR RESTORING ANY PROPERTY LINE, SURVEY, OR RIGHT-OF-WAY MONUMENTATION DISTURBED DURING CONSTRUCTION. THE CONTRACTOR SHALL EMPLOY A NEW YORK STATE LICENSED LAND SURVEYOR TO RESTORE ALL DISTURBED MONUMENTS TO THEIR ORIGINAL LOCATION AT THE CONTRACTOR'S EXPENSE.
21. THE CONTRACTOR WILL BE REQUIRED TO REMOVE ALL SNOW AND ICE AS NEEDED AT NO ADDITIONAL COST.
22. IF ANY HAZARDOUS CONDITIONS ARE ENCOUNTERED, THE CONTRACTOR SHALL FOLLOW THE PREVAILING FEDERAL, STATE, AND LOCAL REQUIREMENTS FOR NOTIFICATIONS, ISOLATION, REMOVAL, STORAGE AND ALL PERTINENT REGULATIONS.

DEMOLITION NOTES:

1. PRIOR TO COMMENCING WORK, CONTRACTOR SHALL VERIFY THE LOCATION OF EXISTING UTILITIES, BUILDINGS, PAVEMENTS, AND OTHER SITE FEATURES TO REMAIN. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO UTILIZE A LOCATING SERVICE TO VERIFY UTILITY LOCATIONS. NOTIFY THE OWNER'S REPRESENTATIVE OF ANY DISCREPANCIES. CONTRACTOR SHALL CONTACT DIG SAFELY NEW YORK FOR LOCATION OF EXISTING UNDERGROUND UTILITIES PRIOR TO THE COMMENCING OF CONSTRUCTION. IF ANY UTILITIES ARE DAMAGED DURING CONSTRUCTION, IT SHALL BE REPAIRED TO STANDARD OF AUTHORITIES HAVING JURISDICTION AT THE CONTRACTOR'S EXPENSE.
2. THE CONTRACTOR SHALL EXERCISE CARE DURING REMOVAL OPERATIONS TO PROTECT EXISTING FACILITIES TO REMAIN, INCLUDING PAVEMENTS, CURBS, FENCES, TREES, UNDERGROUND UTILITIES, ETC. IN ACCORDANCE WITH RELEVANT CONSTRUCTION DETAILS. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO RESTORE THE DAMAGES TO THE SATISFACTION OF THE OWNER'S REPRESENTATIVE AT THE CONTRACTOR'S EXPENSE.
3. PROVIDE SAW-CUT JOINTS AT THE ENDS OF ALL PAVEMENTS AND CURB DEMOLITION WHERE ADJOINING SIMILAR ITEMS ARE TO REMAIN.
4. THE CONTRACTOR SHALL REMOVE ALL EXISTING ITEMS AS INDICATED OR TO THE EXTENT REQUIRED TO INSTALL THE PROPOSED WORK AND TO PROVIDE SMOOTH TRANSITIONS BETWEEN NEW & EXISTING CONDITIONS.
5. ALL EXCESS EXCAVATED MATERIALS SHALL REMAIN ONSITE. SHOULD ANY EXCAVATED MATERIAL NEED TO BE REMOVED FROM THE SITE, TESTING WILL BE REQUIRED AND DISPOSAL AT AN APPROVED LANDFILL MAY BE NECESSARY.
6. UTILITY LOCATIONS AS INDICATED ON THESE DRAWINGS ARE BASED ON SURVEY DATA DEVELOPED BY OTHERS (SEE SURVEY NOTES). IT IS TO BE UNDERSTOOD BY THE CONTRACTOR THAT THE BURIED UTILITY LOCATIONS INDICATED ON THESE DRAWINGS MAY NOT BE THE EXACT FIELD LOCATIONS AND THAT THE DRAWINGS HAVE ATTEMPTED TO BEST REPRESENT THE UTILITY LOCATIONS BASED ON THE INFORMATION AVAILABLE.
7. THE TERM "PAVEMENT SYSTEM" INCLUDES PAVEMENT MATERIAL COURSES, AGGREGATE SUBBASE, AND ANY SPECIFIED GEOTEXTILE.
8. PRIOR TO START OF WORK, COORDINATE CONSTRUCTION VEHICLE ACCESS/EGRESS ROUTES, STOCKPILE AREA, AND FIELD OFFICE AREA IF REQUIRED.

GRADING NOTES:

1. THE CONTRACTOR SHALL COORDINATE WITH THE OWNER'S REPRESENTATIVE FOR FIELD ADJUSTMENTS OF NEW WORK TO BLEND WITH EXISTING WORK THAT IS TO REMAIN.
2. THE CONTRACTOR SHALL STAKE OUT ALL GRADES IN THE FIELD PRIOR TO CONSTRUCTION AND NOTIFY THE OWNER'S REPRESENTATIVE IMMEDIATELY OF ANY DISCREPANCIES WITH THE CONSTRUCTION DOCUMENTS.
3. THE CONTRACTOR SHALL CONTINUALLY MONITOR EXISTING STORMWATER AND EROSION CONTROL SYSTEMS AND PERIODICALLY CLEAN, REPAIR, AND UPGRADE AS REQUIRED.
4. TRANSITIONS FROM ALL NEW PAVEMENTS TO EXISTING PAVEMENTS AND LAWN AREAS SHALL BE FLUSH WITH FINISH GRADES.
5. GRADES WITHIN DRIP-LINE OF VEGETATION TO REMAIN SHALL NOT BE COMPACTED OR ALTERED UNLESS SO DIRECTED IN EITHER THE DRAWINGS OR SPECIFICATIONS. IN THE EVENT THIS IS UNAVOIDABLE, CONSULT THE OWNER'S REPRESENTATIVE BEFORE PROCEEDING.
6. IT IS THE INTENT OF THE GRADING DESIGN TO ACHIEVE POSITIVE DRAINAGE AND NON-ANGULAR VERTICAL CURVES AND LINES. TRANSITIONS BETWEEN EXISTING AND PROPOSED LAWN AREAS SHALL BE FLUSH. UNLESS OTHERWISE EXPRESSLY NOTED ON THE PLAN (BY ARROWS WITH THE PERCENT SLOPE LABELED. ALL PROPOSED ASPHALT PAVING SHALL HAVE A SURFACE SLOPE OF AT LEAST ONE (1) PERCENT AND ALL CONCRETE SHALL HAVE A MINIMUM SURFACE SLOPE OF AT LEAST ONE (1) PERCENT IN THE DIRECTION INDICATED BY PROPOSED CONTOURS. UNPAVED AREAS SHALL HAVE A MINIMUM SLOPE OF ONE (1) PERCENT AND MAXIMUM SLOPE OF 2:1. FINAL GRADE SHALL ACHIEVE POSITIVE SURFACE DRAINAGE AWAY FROM BUILDINGS AND TOWARD DRAINAGE FACILITIES (SWALES, GUTTERS, INLETS, ETC.) CHANGES IN THE VERTICAL ALIGNMENT OF PAVED SURFACES SHALL BE A STRAIGHT LINE SLOPE WITH PARABOLIC VERTICAL CURVE THAT TRANSITIONS SMOOTHLY INTO A TANGENT.
7. PROVIDE 4" (COMPACTED DEPTH) TOPSOIL, GRASS SEED, AND MULCH IN ALL DISTURBED AREAS NOT IDENTIFIED TO RECEIVE OTHER FINISH TREATMENT.

UTILITY NOTES:

1. PLANS ILLUSTRATE APPARENT SUBSURFACE STRUCTURES, ABOVE GROUND STRUCTURES, AND/OR UTILITIES BELIEVED TO EXIST IN THE WORKING AREA. THE EXACT OR EVEN APPROXIMATE LOCATION OF SUCH MAY BE DIFFERENT FROM THAT SHOWN OR MAY NOT BE SHOWN. IT IS THE CONTRACTOR'S RESPONSIBILITY TO PROCEED WITH GREAT CARE IN EXECUTING ANY WORK AND TO LOCATE AND PROTECT ALL UTILITIES. CONTRACTOR SHALL COMPLY WITH THE STATE OF NEW YORK DEPARTMENT OF PUBLIC SERVICE, 16 NYCRR PART 753. OBTAIN A DIG SAFELY NEW YORK STAKE OUT PRIOR TO COMMENCING CONSTRUCTION.
2. UNDERGROUND UTILITIES ARE SHOWN BASED ON PHYSICAL EVIDENCE LOCATED AT THE GROUND SURFACE AND RECORD DRAWINGS.
3. DAMAGE TO UTILITIES RESULTING FROM NEGLIGENCE OR FAILURE ON THE PART OF THE CONTRACTOR TO MAKE ACCURATE LOCATION IS THE RESPONSIBILITY OF THE CONTRACTOR. THE CONTRACTOR SHALL BE RESPONSIBLE FOR REPLACING OR REPAIRING ANY DAMAGED UTILITY TO THE SATISFACTION OF THE OWNER AND ENGINEER AT NO ADDITIONAL COST TO THE OWNER.
4. CONTRACTOR SHALL VERIFY RIMS, GRATES, INVERTS, AND CLEARANCES AT CROSSINGS PRIOR TO THE BEGINNING OF CONSTRUCTION. EXPLORATORY EXCAVATIONS AT PROPOSED CROSSINGS TO VERIFY POTENTIAL CONFLICTS AND EXISTING CONDITIONS ARE REQUIRED IN ACCORDANCE WITH THE CONTRACT DOCUMENTS.
5. PRIOR TO COMMENCEMENT OF STORM SEWER CONSTRUCTION, CONTRACTOR IS TO VERIFY BOTH HORIZONTAL AND VERTICAL POSITION OF EXISTING SEWER AT CONNECTION POINT. CONTRACTOR IS TO CONSTRUCT GRAVITY LINES PROGRESSIVELY FROM DOWNSTREAM TO UPSTREAM. ANY EXCEPTIONS TO THIS MUST BE APPROVED IN WRITING BY THE OWNER. ANY GRADE DISCREPANCIES MUST BE BROUGHT TO THE ENGINEER'S ATTENTION IMMEDIATELY.
6. ALL UTILITY WORK INVOLVING CONNECTIONS TO EXISTING SYSTEMS SHALL BE COORDINATED WITH THE OWNER AND THE UTILITY OWNER. NOTIFY BOTH PARTIES 72 HOURS BEFORE EACH AND EVERY CONNECTION TO EXISTING SYSTEM IS MADE.
7. THE CONTRACTOR SHALL COORDINATE WITH THE OWNER TO ACCESS WATER VALVE FOR TEMPORARY SHUTDOWN. OWNER REQUIRES A MINIMUM OF 48 HOURS NOTICE AND WILL OPERATE THE VALVES.
8. ALL TRENCH EXCAVATION SHALL BE COMPLETED IN ACCORDANCE WITH THE PREVAILING FEDERAL, STATE, AND LOCAL REQUIREMENTS. TRENCHES SHALL NOT BE LEFT OPEN OVERNIGHT WITHOUT PRIOR APPROVAL FROM THE OWNER.
9. THE MAXIMUM LENGTH OF OPEN TRENCH SHALL BE LIMITED TO NO MORE THAN THREE PIPE LENGTHS IN A SEWER SEGMENT.
10. CONTRACTOR SHALL MAINTAIN MINIMUM 18" VERTICAL SEPARATION BETWEEN SEWER AND WATER MAINS.
11. STORM SEWER LATERALS MUST REMAIN ACTIVE UNTIL NEW SEWER IS CONSTRUCTED.
12. ALL EXISTING AND PROPOSED MANHOLE COVERS, CATCH BASIN FRAMES AND GRATES, VALVE BOXES, AND OTHER UTILITIES WITHIN PAVED AREAS SHALL BE ADJUSTED AS NECESSARY TO HAVE THE TOPS SET FLUSH WITH THE EXISTING/FINAL PAVEMENT GRADE. IN LANDSCAPED AREAS, ALL FRAMES SHALL BE 0.1' ABOVE GRADE.
13. CONTRACTOR SHALL BE RESPONSIBLE FOR PROTECTING EXISTING UTILITY POLES DURING TRENCHING OPERATIONS, INCLUDING TEMPORARILY SUPPORTING POLES DURING IMPROVEMENTS AT NO ADDITIONAL COST TO THE OWNER. COORDINATE UTILITY POLE WORK WITH LOCAL UTILITY COMPANY.
14. CONTRACTOR SHALL BE RESPONSIBLE FOR PROTECTING EXISTING GAS LINES TO REMAIN AND RELOCATING PORTION OF GAS LINE AS INDICATED. CONTRACTOR SHALL VERIFY LOCATION AND COORDINATE ANY RELOCATIONS WITH GAS UTILITY.
15. NO WORK SHALL BE PROGRESSED ON PRIVATE PROPERTY WITHOUT WRITTEN AUTHORIZATION FROM THE OWNER.
16. CONTRACTOR SHALL BE RESPONSIBLE FOR THE EXCAVATION AND SETTING OF THE LIGHT POLE BASES, AS WELL AS THE TRENCHING FOR THE ELECTRICAL CONDUIT BETWEEN THE POLES. SEE ELECTRICAL PLANS FOR MORE DETAILS.
17. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL COORDINATION REQUIRED WITH THE ASSOCIATED UTILITY COMPANIES FOR RE-ROUTING AND NEW CONNECTION OF ALL UTILITIES FOR ALL SITE IMPROVEMENTS INDICATED ON THE DRAWINGS.

LAYOUT NOTES:

1. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL CONSTRUCTION, SURVEY, AND STAKE OUT OF ALL PROPOSED IMPROVEMENTS.
2. ALL DIMENSIONS AND RADII ARE TO BE TO FACE OF CURB AT GRADE UNLESS OTHERWISE NOTED.
3. AFTER STAKEOUT, PRIOR TO ANY CLEARING, GRUBBING, EXCAVATION, OR GRADING, THE CONTRACTOR SHALL INSTALL TREE PROTECTION FENCING AS SPECIFIED FOR ALL TREES TO REMAIN.
4. COORDINATE UTILITY WORK WITH THE LOCATIONS AND FINAL GRADES OF ALL OTHER WORK. WHERE CONFLICTS OCCUR, NOTIFY THE OWNER'S REPRESENTATIVE PRIOR TO INSTALLATION OF UTILITIES AND MAKE ADJUSTMENTS AS REQUIRED. IF NEW UTILITIES HAVE BEEN INSTALLED IN CONFLICT OF CURBS, PAVINGS, OR OTHER STRUCTURES AT DEPTHS TOO SHALLOW FOR PROPER COVER BENEATH FINAL NEW GRADES OR INCORRECT FINISH GRADE, THEY SHALL BE ADJUSTED OR REMOVED AND REPLACED AS NECESSARY WITHOUT EXTRA COMPENSATION.
5. CONTRACTOR MUST HAVE INSPECTION BY THE OWNERS REPRESENTATIVE PRIOR TO PLACING ASPHALT OR POURING CONCRETE.
6. ENTIRE WORK AREA TO BE KEPT CLEAN AND PROPERLY BARRICADED, A MINIMUM FOUR (4) FEET OF PEDESTRIAN RIGHT OF WAY IS TO BE PROVIDED AND MAINTAINED AROUND THE CONSTRUCTION AREA. SEE TECHNICAL SPECIFICATIONS.
7. ALL UTILITY CASTINGS MUST BE FLUSH WITH FINISHED GRADE UNLESS NOTED OTHERWISE. NO TRIPPING HAZARDS OR ENCROACHMENTS ARE PERMITTED.
8. TOPSOIL AND SEED ALL LAWN AREAS UNLESS OTHERWISE SPECIFIED.
9. ALL AREAS DISTURBED BY CONSTRUCTION TO BE RESTORED TO LAWN IF NOT INDICATED OTHERWISE.

GRADING AND DRAINAGE NOTES:

1. CONTRACTOR SHALL VERIFY LOCATION OF ALL UTILITIES IN THE FIELD. COORDINATE AND COMPLY WITH NEW YORK STATE CODE RULE 53 (PART 753) REQUEST REQUIREMENTS.
2. ALL STRUCTURES TO REMAIN SHALL BE PROTECTED UNLESS OTHERWISE NOTED TO BE DEMOLISHED.
3. THE CONTRACTOR SHALL CHECK AND VERIFY ALL PROPOSED GRADES, DIMENSIONS, EXISTING CONDITIONS AND UTILITIES AND REPORT ANY DISCREPANCIES TO THE OWNER'S REPRESENTATIVE FOR THEIR DIRECTION BEFORE PROCEEDING WITH THE WORK.
4. THE USER OF THESE DRAWINGS IS CAUTIONED THAT UNDERGROUND UTILITIES AND FOUNDATIONS AS SHOWN ARE NOT GUARANTEED. NOR IS THERE ANY GUARANTEE THAT ALL EXISTING UTILITIES AND FOUNDATIONS, WHETHER ABANDONED OR FUNCTIONAL, ARE SHOWN ON THESE DRAWINGS.
5. THE CONTRACTOR SHALL EXERCISE EXTREME CARE WHEN WORKING NEAR EXISTING TREES.
6. ALL PAVEMENTS AND LAWNS SHALL HAVE A PITCH THAT ALLOWS POSITIVE DRAINAGE IN THE DIRECTION OF A DRAINAGE COURSE OR STRUCTURE.
7. ALL PAVED AREAS OR WALKS SHALL HAVE A TYPICAL PITCH OR CROSS SLOPE OF 2% UNLESS OTHERWISE INDICATED BY CONTOUR LINES OR SPOT ELEVATIONS.
8. ALL FINAL GRADING SHALL BE APPROVED BY THE OWNER'S REPRESENTATIVE PRIOR TO PLANTING, SEEDING, OR SODDING.
9. ALL GRADING WORK SHALL BE STAKED OUT USING GRADE STAKES.
10. ALL SLOPES SHALL BE GRADED, TRIMMED AND BLENDED TO MEET SURROUNDING TERRAIN CONDITIONS ACCORDING TO THE TYPICAL SECTIONS OR CONTOUR LINES AS SHOWN OR AS DIRECTED BY THE OWNER'S REPRESENTATIVE.
11. ALL FILL MATERIAL SHALL BE FREE FROM ROOTS AND OTHER ORGANIC MATERIAL, TRASH AND FROZEN MATERIAL. NO STONES LARGER THAN 2" IN ANY DIMENSION SHALL BE PERMITTED.

ABANDONMENT NOTES:

(A) PIPE:

1. ABANDONED PIPE, DESIGNATED ON THE PLANS OR BY THE OWNER'S REPRESENTATIVE, SHALL BE FILLED WITH PORTLAND AND SAND GROUT CEMENT FOR A MINIMUM OF 12" FROM END OF PIPE OR REMOVED, AT THE DISCRETION OF THE CONTRACTOR.
2. ANY ABANDONED PIPE TO BE REMOVED, SHALL BE EXCAVATED, REMOVED AND DISPOSED OF PROPERLY. THE RESULTING TRENCH SHALL THEN BE BACKFILLED AND PROPERLY COMPACTED USING IMPORTED SELECT BACKFILL AS REQUIRED BY THE OWNER'S REPRESENTATIVE.
3. ANY EXISTING UTILITY PIPE EXPOSED BY GRADING OPERATIONS SHALL BE REMOVED TO A DEPTH OF 12" BELOW SUBGRADE ELEVATION OF THE PROPOSED TRACK AND FIELD OR FINISHED GRADE AND PLUGGED WITH PORTLAND CEMENT GROUT AS DIRECTED BY THE OWNER'S REPRESENTATIVE.
4. ALL ABANDONED UTILITY PIPES SHALL BE PLUGGED WITH PORTLAND CEMENT GROUT AT ENTRANCE TO ALL MANHOLES WHETHER THE MANHOLE IS TO BE ABANDONED OR NOT.

(A) DRAIN INLETS:

1. ALL DRAIN INLETS IN THE CONSTRUCTION AREA DESIGNATED TO BE ABANDONED SHALL HAVE ALL CONNECTING UTILITY PIPE PLUGGED, THE GRATE AND TOP OF INLET REMOVED TO AN ELEVATION OF 2 FEET BELOW SUBGRADE, AND THE INLET STRUCTURE FILLED WITH SELECT EARTH MATERIAL PROPERLY TAMPED. ANY INLET THAT WILL HAVE THE CONNECTING PIPE FILLED WITH CEMENT GROUT SHALL ALSO BE FILLED WITH CEMENT GROUT TO THE TOP OF MAIN PIPE. CONNECTING DRAINAGE PIPE(S) THAT DO NOT REQUIRE FILLING WITH CEMENT GROUT SHALL BE PLUGGED IN A MANNER ACCEPTABLE TO THE OWNER'S REPRESENTATIVE BEFORE THE INLET IS FILLED IN WITH EARTH MATERIAL.
2. INLETS THAT ARE REQUIRED TO BE REMOVED SHALL HAVE THE FRAME AND COVER, INLET TAPER, WALL, AND BASE REMOVED. ALL WORK SHALL MEET THE APPROVAL OF THE OWNER'S REPRESENTATIVE. THE FRAME AND COVER SHALL BECOME THE PROPERTY OF THE CONTRACTOR AND SHALL BE DISPOSED OF, OFF SITE, BY CONTRACTOR.
3. ALL ADJUSTED DRAIN INLET COVERS SHALL BE ADJUSTED TO FINISHED GRADE. INLETS LOCATED IN PAVED AREAS SHALL BE FLUSH WITH THE SURROUNDING PAVEMENT.
4. ALL DRAINAGE STRUCTURES SCHEDULED TO BE REMOVED OR ABANDONED MUST BE DONE IN ACCORDANCE WITH THE LOCAL AGENCY HAVING JURISDICTION REGULATIONS. ANY AND ALL REQUIRED TESTING SHALL BE COORDINATED AND PAID FOR BY THE CONTRACTOR.

ABBREVIATIONS

AG	ABOVE GROUND
AOBE	AS ORDERED BY ENGINEER
ASPH.	ASPHALT
CONC.	CONCRETE
CPP	CORRUGATED PLASTIC PIPE
ELEV.	ELEVATION
EX.	EXISTING
HDPE	HIGH DENSITY POLYETHYLENE
INV.	INVERT
MH	MANHOLE
NEC.	NECESSARY
PROP.	PROPOSED
PVC	POLYVINYL CHLORIDE
STL.	STEEL
S.S.	STAINLESS STEEL (304 UNLESS OTHERWISE SHOWN)
TYP.	TYPICAL
U.G.	UNDERGROUND
BM	BENCHMARK
CIP	CAST IRON PIPE
INV	INVERT
UNK.	UNKNOWN
TC	TOP OF CURB
BC	BOTTOM OF CURB

SURVEY LEGEND:

UTILITY SYMBOLS:

COMMUNICATIONS MANHOLE	Ⓣ
DRAINAGE MANHOLE	Ⓓ
CATCH BASIN	▥
DRAIN INLET	□
ELECTRIC MANHOLE	Ⓔ
LIGHT POLE	☼
UTILITY POLE	
ELECTRIC BOX	☒
TRAFFIC POLE	◑
GAS VALVE	GV ⋈
MANHOLE	Ⓜ
SANITARY SEWER MANHOLE	Ⓢ
MONITORING WELL	M
VALVE	Ⓥ
FIRE HYDRANT	
WATER VALVE	WV ⋈
MARKS SET ON GROUND	●
SIGN AND POST	—○—
WATER MANHOLE	Ⓦ
WETLAND	
STREAM EDGE	

SURVEY LINES:

PROPERTY LINE	— - — - —
MAJOR CONTOUR LINE	— — — — 100 — — — —
MINOR CONTOUR LINE	— — — — 102 — — — —

LANDSCAPE LINES:

BUILDING	———
FENCE	-x-x-x-x-
STONEWALL	
WOODS LINE	
EDGE/CENTERLINE OF WATER	— · · — · · —

UTILITY LINES:

OVERHEAD CABLE T.V. LINE	— — — OC — — —
UNDERGROUND CABLE T.V. LINE	— — — UGC — — —
OVERHEAD COMMUNICATIONS LINE	— — — OT — — —
UNDERGROUND COMMUNICATIONS LINE	— — — UGT — — —
UNDERGROUND DRAINAGE LINE	— — — ST — — —
OVERHEAD ELECTRIC LINE	— — — OE — — —
UNDERGROUND ELECTRIC LINE	— — — UGE — — —
UNDERGROUND GAS LINE	— — — UGG — — —
UNDERGROUND SANITARY SEWER LINE	— — — SAN — — —
UNDERGROUND WATER LINE	— — — W — — —

SEELY ELEMENTARY SCHOOL SURVEY NOTES:

1. BASE MAP TOPOGRAPHIC AND PLANIMETRIC INFORMATION WAS DEVELOPED BY GABRIEL E. SENOR P.C. FROM FIELD WORK PERFORMED ON DECEMBER 23, 2021.
2. LOCATIONS, SIZES AND DESCRIPTIONS OF ALL UTILITIES ARE BASED ON FIELD SURVEY LOCATION OF SURFACE APPURTENANCES AND AVAILABLE RECORD PLATE DATA. SAME IS SUBJECT TO SCALE AND METHOD LIMITATIONS. EXACT LOCATION FOR EXISTING SERVICE INSTALLATIONS MAY REQUIRE VERIFICATION BY THE RESPECTIVE UTILITY COMPANIES (CALL 811) AND BY EXCAVATION. THE LOCATION, MATERIAL AND SIZE OF EXISTING UNDERGROUND IMPROVEMENTS OR ENCROACHMENTS HEREON ARE NOT CERTIFIED.
3. SURFACE ELEVATIONS AND UNDERGROUND APPURTENANCES, IF ANY, WHETHER OR NOT SHOWN ARE NOT CERTIFIED. THIS SURVEY SHOWS STRAIGHT LINES BETWEEN LOCATED POINTS FOR FENCES OR OTHER POSSESSION ALONG PROPERTY LINE. THIS ALSO APPLIES TO CONNECTIONS BETWEEN LOCATED SURFACE APPURTENANCES OF UNDERGROUND ITEMS. THESE CONNECTIONS OR POSSESSION LINES GENERALLY DO NOT FOLLOW A STRAIGHT LINE AND THEREFORE ARE SCHEMATIC ONLY.
4. PORTIONS OF THE SURVEY ARE SHOWN FOR REFERENCE PURPOSES ONLY. THE LINE WORK IS FROM AN OLD SURVEY PROVIDED BY THE SCHOOL.

GREENVILLE ELEMENTARY SCHOOL SURVEY NOTES:

1. BASE MAP TOPOGRAPHIC AND PLANIMETRIC INFORMATION WAS DEVELOPED BY GABRIEL E. SENOR P.C. FROM FIELD WORK PERFORMED ON DECEMBER 16, 2021 AND JANUARY 27, 2022.
2. LOCATIONS, SIZES AND DESCRIPTIONS OF ALL UTILITIES ARE BASED ON FIELD SURVEY LOCATION OF SURFACE APPURTENANCES AND AVAILABLE RECORD PLATE DATA. SAME IS SUBJECT TO SCALE AND METHOD LIMITATIONS. EXACT LOCATION FOR EXISTING SERVICE INSTALLATIONS MAY REQUIRE VERIFICATION BY THE RESPECTIVE UTILITY COMPANIES (CALL CODE 53) AND BY EXCAVATION. THE LOCATION, MATERIAL AND SIZE OF EXISTING UNDERGROUND IMPROVEMENTS OR ENCROACHMENTS HEREON ARE NOT CERTIFIED.

SEELY AND GREENVILLE ELEMENTARY SCHOOLS SURVEY BASE QUALIFYING NOTES:

1. TO ENHANCE ACCURACY AND PROVIDE A MORE ACCURATE REPRESENTATION OF THE EXISTING CONDITIONS, THE SURVEY BASE HAS BEEN SUPPLEMENTED WITH SURVEY BASE DATA RECEIVED FROM THE SCHOOL AND ADDITIONAL FIELD OBSERVATIONS TO ACCOUNT FOR DIFFERING EXISTING CONDITIONS. THIS PROCESS ENSURES THAT THE BASE MAPPING REFLECTS THE MOST CURRENT CONDITIONS AVAILABLE, SUPPORTING THE INTENDED DESIGN INTENT.
2. VERIFICATION REQUIREMENT: THE CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFYING ALL EXISTING CONDITIONS IN THE FIELD PRIOR TO COMMENCING WORK. ANY DISCREPANCIES OR SIGNIFICANT DEVIATIONS FROM THE CONDITIONS DEPICTED IN THE SURVEY SHALL BE REPORTED IMMEDIATELY TO THE OWNER'S REPRESENTATIVE FOR REVIEW AND RESOLUTION.
3. NO ASSUMPTION OF ACCURACY BEYOND STATED METHODS: WHILE ALL REASONABLE EFFORTS HAVE BEEN MADE TO ENSURE THE ACCURACY OF THIS SURVEY, THE DATA PROVIDED IS BASED ON AVAILABLE SOURCES, FIELD OBSERVATIONS, AND SUPPLEMENTAL METHODOLOGIES. THE SURVEY SHALL NOT BE CONSTRUED AS A GUARANTEE OF SUBSURFACE CONDITIONS, CONCEALED FEATURES, OR UNDOCUMENTED CHANGES MADE AFTER THE DATE OF SURVEY PREPARATION.
4. AS-BUILT SURVEY REQUIREMENT: UPON COMPLETION OF THE PROJECT, THE CONTRACTOR SHALL BE RESPONSIBLE FOR SUBMITTING A FINAL AS-BUILT SURVEY PREPARED BY A LICENSED SURVEYOR. THIS SURVEY SHALL ACCURATELY REFLECT ALL SITE IMPROVEMENTS, INCLUDING BUT NOT LIMITED TO, CHANGES IN GRADING, UTILITIES, STRUCTURES, AND ANY OTHER MODIFICATIONS MADE DURING CONSTRUCTION. THE AS-BUILT SURVEY SHALL BE PROVIDED TO THE OWNER'S REPRESENTATIVE FOR REVIEW AND RECORD DOCUMENTATION.
5. THIS SURVEY AND ITS SUPPLEMENTAL DATA SHALL BE SOLELY FOR THE PURPOSES OF PROJECT DESIGN AND CONSTRUCTION. UNAUTHORIZED MODIFICATIONS OR INTERPRETATIONS OUTSIDE OF ITS INTENDED SCOPE ARE NOT PERMITTED.

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DONALD H. FLETCHER
No. 075248

LICENSE EXP. DATE: 02-28-2027

S.E.D. CONTROL NUMBER:
SEELY ELEMENTARY
66-04-06-03-0-001-022
GREENVILLE ELEMENTARY
66-04-06-03-0-008-025

PROJECT TITLE
SEELY PLACE ELEMENTARY SCHOOL INTERIOR RENOVATIONS AND SITE WORK AND
GREENVILLE ELEMENTARY SCHOOL INTERIOR RENOVATIONS AND SITE WORK

DRAWING TITLE
GENERAL NOTES, LEGEND AND ABBREVIATIONS
51 SEELY PLACE, SCARSDALE, NY 10583 AND
100 GLENDALE RD, SCARSDALE, NY 10583

DATE	ISSUED TO
01-14-2026	BID
09-12-2025	SED SUBMISSION

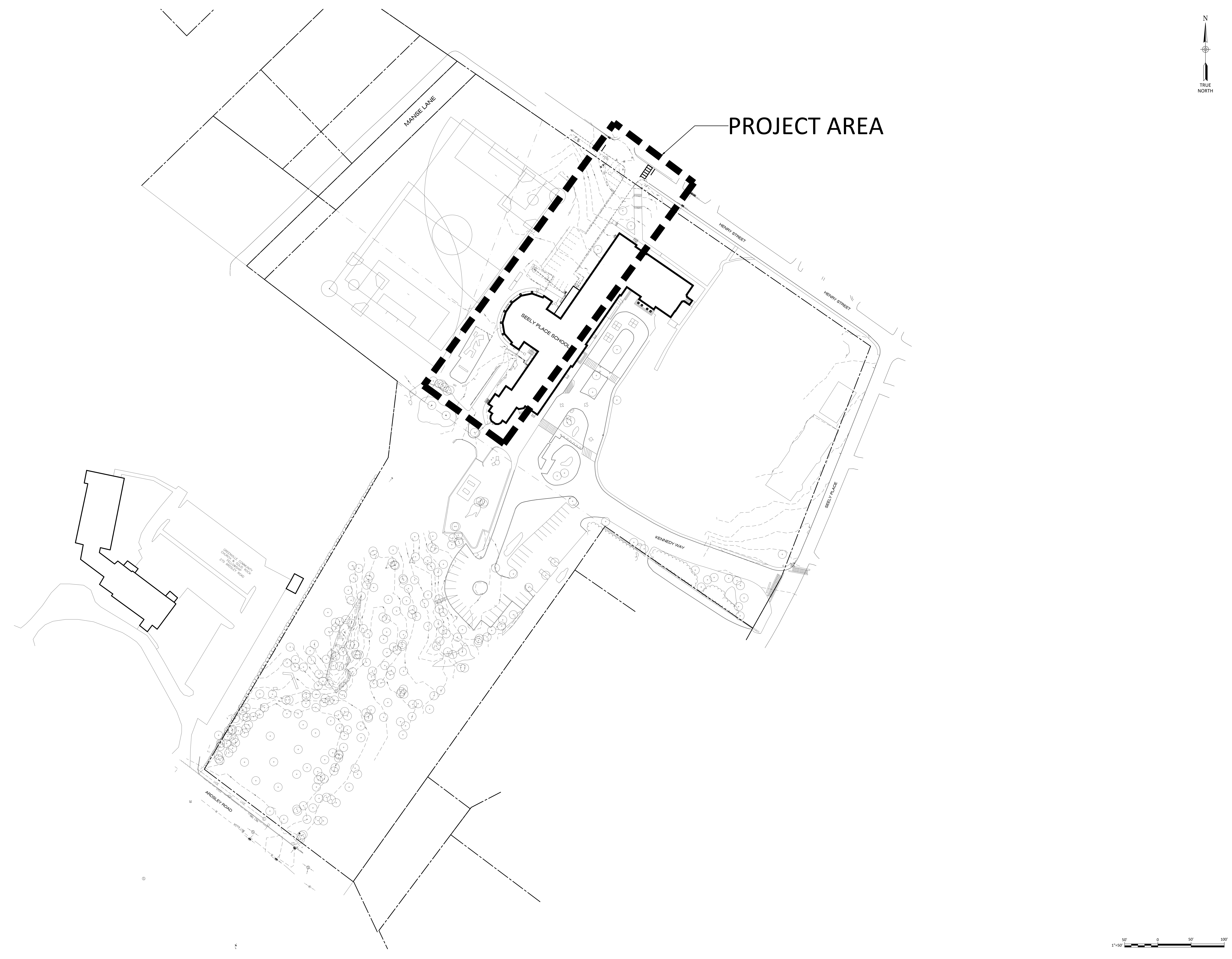
SHEET SIZE
30"x42"

SCALE
AS NOTED

DRAWN BY
F & D

DRAWING NO.
G001

FILE NO.
24529.03



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DONALD H. FLETCHER
No. 075248

LICENSE EXP. DATE: 02-28-2027

S.E.D. CONTROL NUMBER:
SEELY ELEMENTARY
66-04-06-03-0-001-022

PROJECT TITLE
SEELY PLACE ELEMENTARY SCHOOL INTERIOR RENOVATIONS AND SITE WORK
51 SEELY PLACE, SCARSDALE, NY 10583

DRAWING TITLE
OVERALL EXISTING CONDITIONS PLAN
51 SEELY PLACE, SCARSDALE, NY 10583

DATE	ISSUED TO
01-14-2026	BID
09-12-2025	SED SUBMISSION

SHEET SIZE
30"x42"

SCALE
AS NOTED

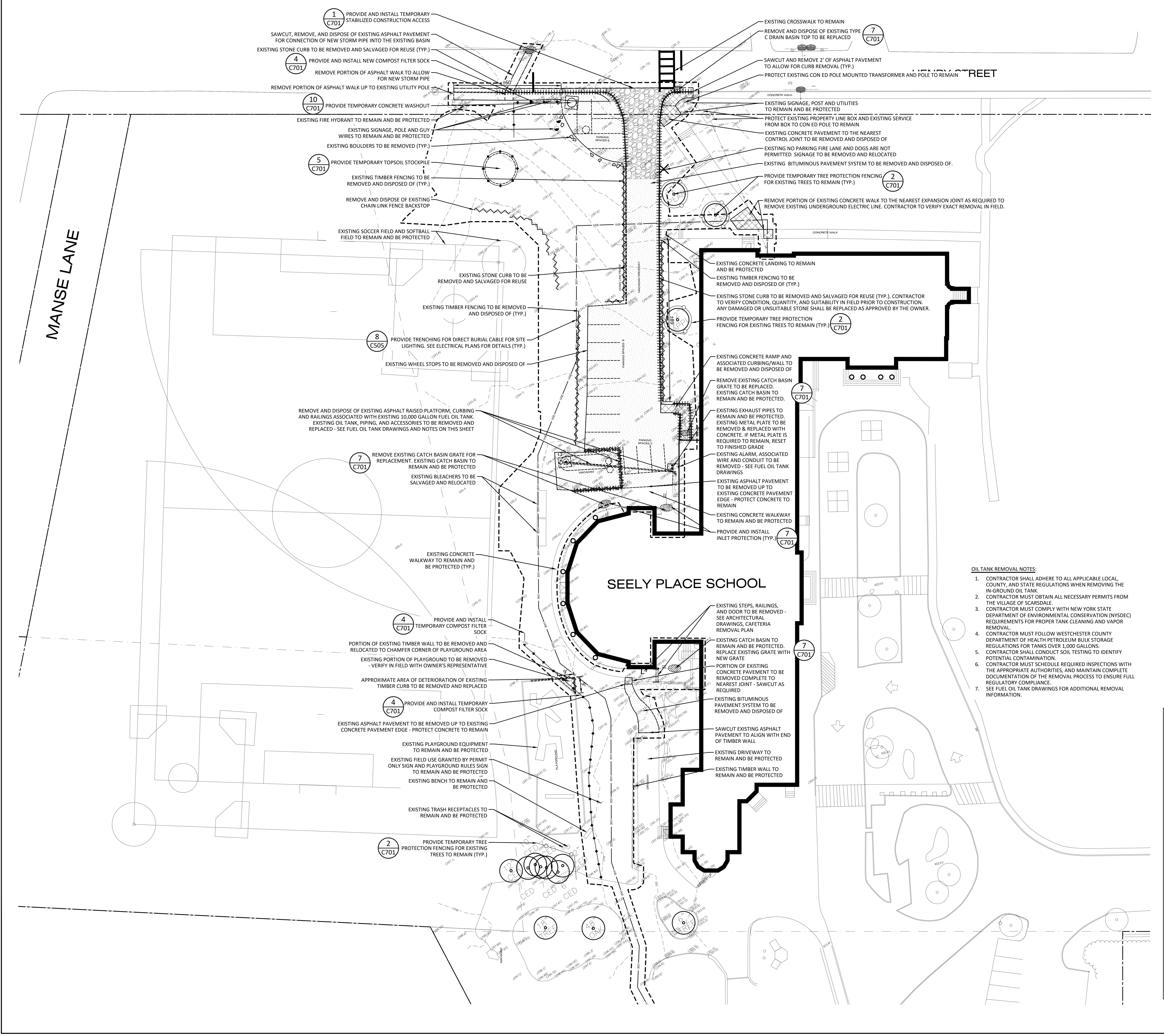
DRAWING NO.
SPES
C100

DRAWN BY
F & D

FILE NO.
24529.03

PLOT DATE: January 13, 2026 – 7:33am

FILE: C:\Users\sdaube\AppData\Local\Temp\AcPublish_35920\2062008_SEELY_Civil Design (ID 3286129).dwg



1/C701 PROVIDE AND INSTALL TEMPORARY STABILIZED CONSTRUCTION ACCESS

SAWCUT, REMOVE, AND DISPOSE OF EXISTING ASPHALT PAVEMENT FOR CONNECTION OF NEW STORM PIPE INTO THE EXISTING BASIN

EXISTING STONE CURB TO BE REMOVED AND SALVAGED FOR REUSE (TYP.)

4/C701 PROVIDE AND INSTALL NEW COMPOST FILTER SOCK

REMOVE PORTION OF ASPHALT WALK TO ALLOW FOR NEW STORM PIPE

REMOVE PORTION OF ASPHALT WALK UP TO EXISTING UTILITY POLE

10/C701 PROVIDE TEMPORARY CONCRETE WASHOUT

EXISTING FIRE HYDRANT TO REMAIN AND BE PROTECTED

EXISTING SIGNAGE, POLE AND GUY WIRES TO REMAIN AND BE PROTECTED

EXISTING BOULDERS TO BE REMOVED (TYP.)

5/C701 PROVIDE TEMPORARY TOPSOIL STOCKPILE

EXISTING TIMBER FENCING TO BE REMOVED AND DISPOSED OF (TYP.)

REMOVE AND DISPOSE OF EXISTING CHAIN LINK FENCE BACKSTOP

EXISTING SOCCER FIELD AND SOFTBALL FIELD TO REMAIN AND BE PROTECTED

EXISTING STONE CURB TO BE REMOVED AND SALVAGED FOR REUSE

EXISTING TIMBER FENCING TO BE REMOVED AND DISPOSED OF (TYP.)

8/C505 PROVIDE TRENCHING FOR DIRECT BURIAL CABLE FOR SITE LIGHTING. SEE ELECTRICAL PLANS FOR DETAILS (TYP.)

EXISTING WHEEL STOPS TO BE REMOVED AND DISPOSED OF

REMOVE AND DISPOSE OF EXISTING ASPHALT RAISED PLATFORM, CURBING AND RAILINGS ASSOCIATED WITH EXISTING 10,000 GALLON FUEL OIL TANK. EXISTING OIL TANK, PIPING, AND ACCESSORIES TO BE REMOVED AND REPLACED - SEE FUEL OIL TANK DRAWINGS AND NOTES ON THIS SHEET

7/C701 REMOVE EXISTING CATCH BASIN GRATE FOR REPLACEMENT. EXISTING CATCH BASIN TO REMAIN AND BE PROTECTED

EXISTING BLEACHERS TO BE SALVAGED AND RELOCATED

EXISTING CONCRETE WALKWAY TO REMAIN AND BE PROTECTED (TYP.)

4/C701 PROVIDE AND INSTALL TEMPORARY COMPOST FILTER SOCK

PORTION OF EXISTING TIMBER WALL TO BE REMOVED AND RELOCATED TO CHAMFER CORNER OF PLAYGROUND AREA

EXISTING PORTION OF PLAYGROUND TO BE REMOVED - VERIFY IN FIELD WITH OWNER'S REPRESENTATIVE

APPROXIMATE AREA OF DETERIORATION OF EXISTING TIMBER CURB TO BE REMOVED AND REPLACED

4/C701 PROVIDE AND INSTALL TEMPORARY COMPOST FILTER SOCK

EXISTING ASPHALT PAVEMENT TO BE REMOVED UP TO EXISTING CONCRETE PAVEMENT EDGE - PROTECT CONCRETE TO REMAIN

EXISTING PLAYGROUND EQUIPMENT TO REMAIN AND BE PROTECTED

EXISTING FIELD USE GRANTED BY PERMIT ONLY SIGN AND PLAYGROUND RULES SIGN TO REMAIN AND BE PROTECTED

EXISTING BENCH TO REMAIN AND BE PROTECTED

EXISTING TRASH RECEPTACLES TO REMAIN AND BE PROTECTED

2/C701 PROVIDE TEMPORARY TREE PROTECTION FENCING FOR EXISTING TREES TO REMAIN (TYP.)

EXISTING CROSSWALK TO REMAIN

REMOVE AND DISPOSE OF EXISTING TYPE C DRAIN BASIN TOP TO BE REPLACED 7/C701

SAWCUT AND REMOVE 2' OF ASPHALT PAVEMENT TO ALLOW FOR CURB REMOVAL (TYP.)

PROTECT EXISTING CON ED POLE MOUNTED TRANSFORMER AND POLE TO REMAIN

EXISTING SIGNAGE, POST AND UTILITIES TO REMAIN AND BE PROTECTED

PROTECT EXISTING PROPERTY LINE BOX AND EXISTING SERVICE FROM BOX TO CON ED POLE TO REMAIN

EXISTING CONCRETE PAVEMENT TO THE NEAREST CONTROL JOINT TO BE REMOVED AND DISPOSED OF

EXISTING NO PARKING FIRE LANE AND DOGS ARE NOT PERMITTED SIGNAGE TO BE REMOVED AND RELOCATED

EXISTING BITUMINOUS PAVEMENT SYSTEM TO BE REMOVED AND DISPOSED OF.

PROVIDE TEMPORARY TREE PROTECTION FENCING FOR EXISTING TREES TO REMAIN (TYP.) 2/C701

REMOVE PORTION OF EXISTING CONCRETE WALK TO THE NEAREST EXPANSION JOINT AS REQUIRED TO REMOVE EXISTING UNDERGROUND ELECTRIC LINE. CONTRACTOR TO VERIFY EXACT REMOVAL IN FIELD.

EXISTING CONCRETE LANDING TO REMAIN AND BE PROTECTED

EXISTING TIMBER FENCING TO BE REMOVED AND DISPOSED OF (TYP.)

EXISTING STONE CURB TO BE REMOVED AND SALVAGED FOR REUSE (TYP.). CONTRACTOR TO VERIFY CONDITION, QUANTITY, AND SUITABILITY IN FIELD PRIOR TO CONSTRUCTION. ANY DAMAGED OR UNSUITABLE STONE SHALL BE REPLACED AS APPROVED BY THE OWNER.

PROVIDE TEMPORARY TREE PROTECTION FENCING FOR EXISTING TREES TO REMAIN (TYP.) 2/C701

EXISTING CONCRETE RAMP AND ASSOCIATED CURBING/WALL TO BE REMOVED AND DISPOSED OF

REMOVE EXISTING CATCH BASIN GRATE TO BE REPLACED. EXISTING CATCH BASIN TO REMAIN AND BE PROTECTED. 7/C701

EXISTING EXHAUST PIPES TO REMAIN AND BE PROTECTED. EXISTING METAL PLATE TO BE REMOVED & REPLACED WITH CONCRETE. IF METAL PLATE IS REQUIRED TO REMAIN, RESET TO FINISHED GRADE

EXISTING ALARM, ASSOCIATED WIRE AND CONDUIT TO BE REMOVED - SEE FUEL OIL TANK DRAWINGS

EXISTING ASPHALT PAVEMENT TO BE REMOVED UP TO EXISTING CONCRETE PAVEMENT EDGE - PROTECT CONCRETE TO REMAIN

EXISTING CONCRETE WALKWAY TO REMAIN AND BE PROTECTED

PROVIDE AND INSTALL INLET PROTECTION (TYP.) 7/C701

EXISTING STEPS, RAILINGS, AND DOOR TO BE REMOVED - SEE ARCHITECTURAL DRAWINGS, CAFETERIA REMOVAL PLAN

EXISTING CATCH BASIN TO REMAIN AND BE PROTECTED. REPLACE EXISTING GRATE WITH NEW GRATE 7/C701

PORTION OF EXISTING CONCRETE PAVEMENT TO BE REMOVED COMPLETE TO NEAREST JOINT - SAWCUT AS REQUIRED

EXISTING BITUMINOUS PAVEMENT SYSTEM TO BE REMOVED AND DISPOSED OF

SAWCUT EXISTING ASPHALT PAVEMENT TO ALIGN WITH END OF TIMBER WALL

EXISTING DRIVEWAY TO REMAIN AND BE PROTECTED

EXISTING TIMBER WALL TO REMAIN AND BE PROTECTED

OIL TANK REMOVAL NOTES:

1. CONTRACTOR SHALL ADHERE TO ALL APPLICABLE LOCAL, COUNTY, AND STATE REGULATIONS WHEN REMOVING THE IN-GROUND OIL TANK.
2. CONTRACTOR MUST OBTAIN ALL NECESSARY PERMITS FROM THE VILLAGE OF SCARSDALE.
3. CONTRACTOR MUST COMPLY WITH NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION (NYSDEC) REQUIREMENTS FOR PROPER TANK CLEANING AND VAPOR REMOVAL.
4. CONTRACTOR MUST FOLLOW WESTCHESTER COUNTY DEPARTMENT OF HEALTH PETROLEUM BULK STORAGE REGULATIONS FOR TANKS OVER 1,000 GALLONS.
5. CONTRACTOR SHALL CONDUCT SOIL TESTING TO IDENTIFY POTENTIAL CONTAMINATION.
6. CONTRACTOR MUST SCHEDULE REQUIRED INSPECTIONS WITH THE APPROPRIATE AUTHORITIES, AND MAINTAIN COMPLETE DOCUMENTATION OF THE REMOVAL PROCESS TO ENSURE FULL REGULATORY COMPLIANCE.
7. SEE FUEL OIL TANK DRAWINGS FOR ADDITIONAL REMOVAL INFORMATION.

LEGEND:

EROSION CONTROL:

TEMPORARY CONSTRUCTION ENTRANCE

TEMPORARY TOPSOIL STOCKPILE

TEMPORARY CONCRETE WASHOUT

CATCH BASIN INLET PROTECTION

COMPOST FILTER SOCK

TREES TO REMAIN AND BE PROTECTED — 12" TREE

DEMOLITION:

LIMIT OF DISTURBANCE

FENCE/WALL TO BE REMOVED

UTILITY TO BE REMOVED

CURB TO BE REMOVED

SAWCUT PAVEMENT

ASPHALT TO BE REMOVED

PLAYGROUND TO BE REMOVED

CONCRETE TO BE REMOVED

SITE FEATURE TO BE REMOVED ✕

TREE TO BE REMOVED — 12" TREE

1"=20' 20' 0 20' 40'

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DONALD H. FLETCHER No. 075248
LICENSE EXP. DATE: 02-28-2027

S.E.D. CONTROL NUMBER:
SEELY ELEMENTARY
66-04-06-03-0-001-022

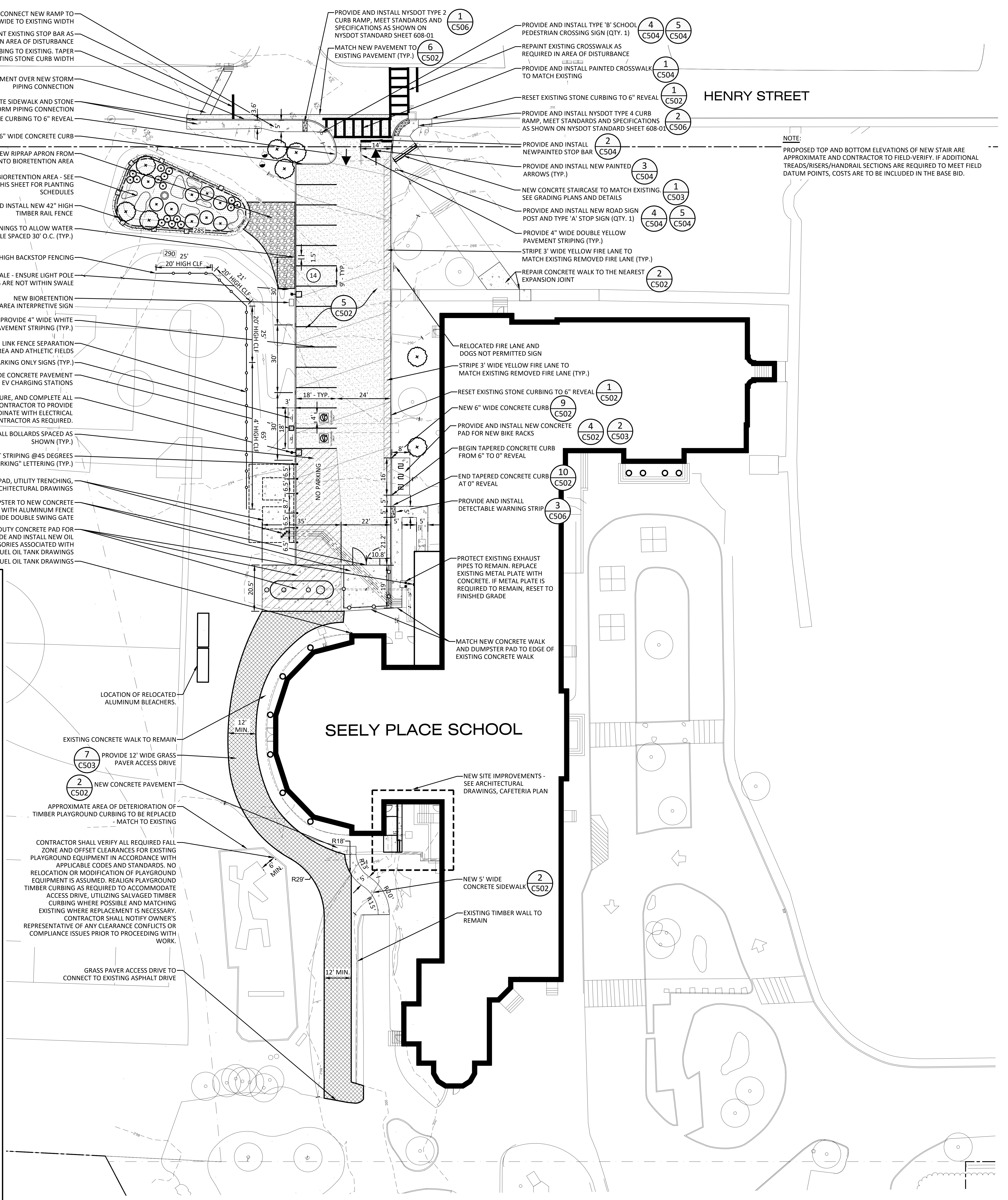
PROJECT TITLE
SEELY PLACE ELEMENTARY SCHOOL INTERIOR RENOVATIONS AND SITE WORK
51 SEELY PLACE, SCARSDALE, NY 10583

DRAWING TITLE
DEMOLITION AND EROSION AND SEDIMENTATION CONTROL PLAN
51 SEELY PLACE, SCARSDALE, NY 10583

DATE	ISSUED TO
01-14-2026	BID
09-12-2025	SED SUBMISSION

SHEET SIZE 30"x42"
SCALE AS NOTED
DRAWN BY F & D
DRAWING NO. SPES C101
FILE NO. 24529.03

PLOT DATE: January 13, 2026 — 7:33am
FILE: C:\Users\sdaube\AppData\Local\Temp\AcPublish_35920\2062008_SEELY_Civil Design (ID 3286129).dwg



2/C502 PROVIDE NEW CONCRETE SIDEWALK TO CONNECT NEW RAMP TO EXISTING WALK. TAPER FROM 5' WIDE TO EXISTING WIDTH

REPAINT EXISTING STOP BAR AS REQUIRED IN AREA OF DISTURBANCE

1/C502 MATCH NEW STONE CURBING TO EXISTING. TAPER FROM 6" WIDE TO EXISTING STONE CURB WIDTH

5/C502 6/C502 PROVIDE NEW ASPHALT PAVEMENT OVER NEW STORM PIPING CONNECTION

1/C502 2/C502 7/C502 PROVIDE NEW CONCRETE SIDEWALK AND STONE CURBING OVER NEW STORM PIPING CONNECTION

RESET EXISTING STONE CURBING TO 6" REVEAL

9/C502 NEW 6" WIDE CONCRETE CURB

1/C505 PROVIDE AND INSTALL NEW RIPRAP APRON FROM PARKING AREA INTO BIORETENTION AREA

8/C501 NEW BIORETENTION AREA - SEE INSET THIS SHEET FOR PLANTING SCHEDULES

3/C503 PROVIDE AND INSTALL NEW 42" HIGH TIMBER RAIL FENCE

11/C502 PROVIDE FOUR CURB OPENINGS TO ALLOW WATER TO ENTER NEW LAWN SWALE SPACED 30' O.C. (TYP.)

5/C503 NEW 20' HIGH BACKSTOP FENCING

2/C501 NEW LAWN SWALE - ENSURE LIGHT POLE FOUNDATIONS AND POSTS ARE NOT WITHIN SWALE

2/C505 NEW BIORETENTION AREA INTERPRETIVE SIGN

PROVIDE 4" WIDE WHITE PAVEMENT STRIPING (TYP.)

4/C503 PROVIDE NEW 4' HIGH CHAIN LINK FENCE SEPARATION BETWEEN PARKING AREA AND ATHLETIC FIELDS

PROVIDE EV PARKING ONLY SIGNS (TYP.)

6/C504 7/C504 PROVIDE 3' WIDE CONCRETE PAVEMENT STRIP FOR EV CHARGING STATIONS

6/C505 NEW LIGHT POLE - ELECTRICAL CONTRACTOR TO PROVIDE POLE AND FIXTURE, AND COMPLETE ALL ELECTRIC RUNS, CONNECTIONS, AND POLE INSTALLATION. SITE CONTRACTOR TO PROVIDE TRENCHING, BACKFILL, AND CONCRETE FOOTING INSTALLATION. COORDINATE WITH ELECTRICAL CONTRACTOR AS REQUIRED.

7/C502 PROVIDE AND INSTALL BOLLARDS SPACED AS SHOWN (TYP.)

PROVIDE 4" WIDE WHITE PAVEMENT STRIPING @45 DEGREES AND 2' O.C. WITH 1' TALL "NO PARKING" LETTERING (TYP.)

AREA OF FUTURE HVAC UNITS, CONCRETE PAD, UTILITY TRENCHING, PIPING FOR FUTURE HVAC UNITS - SEE ARCHITECTURAL DRAWINGS

8/C504 9/C504 6/C503 RELOCATE EXISTING DUMPSTER TO NEW CONCRETE DUMPSTER PAD WITH ALUMINUM FENCE ENCLOSURE AND 12' WIDE DOUBLE SWING GATE

8/C502 PROVIDE AND INSTALL HEAVY DUTY CONCRETE PAD FOR LOCATION OF NEW OIL TANK. PROVIDE AND INSTALL NEW OIL TANK AND ALL MATERIALS AND ACCESSORIES ASSOCIATED WITH NEW TANK INSTALLATION - SEE FUEL OIL TANK DRAWINGS

NEW VENT - SEE FUEL OIL TANK DRAWINGS

PROVIDE AND INSTALL NYSDOT TYPE 2 CURB RAMP, MEET STANDARDS AND SPECIFICATIONS AS SHOWN ON NYSDOT STANDARD SHEET 608-01 1/C506

MATCH NEW PAVEMENT TO EXISTING PAVEMENT (TYP.) 6/C502

PROVIDE AND INSTALL TYPE 'B' SCHOOL PEDESTRIAN CROSSING SIGN (QTY. 1) 4/C504 5/C504

REPAINT EXISTING CROSSWALK AS REQUIRED IN AREA OF DISTURBANCE

PROVIDE AND INSTALL PAINTED CROSSWALK TO MATCH EXISTING 1/C504

RESET EXISTING STONE CURBING TO 6" REVEAL 1/C502

PROVIDE AND INSTALL NYSDOT TYPE 4 CURB RAMP, MEET STANDARDS AND SPECIFICATIONS AS SHOWN ON NYSDOT STANDARD SHEET 608-01 2/C506

PROVIDE AND INSTALL NEWPAINTED STOP BAR 2/C504

PROVIDE AND INSTALL NEW PAINTED ARROWS (TYP.) 3/C504

NEW CONCRTE STAIRCASE TO MATCH EXISTING. SEE GRADING PLANS AND DETAILS 1/C503

PROVIDE AND INSTALL NEW ROAD SIGN POST AND TYPE 'A' STOP SIGN (QTY. 1) 4/C504 5/C504

PROVIDE 4" WIDE DOUBLE YELLOW PAVEMENT STRIPING (TYP.)

STRIPE 3' WIDE YELLOW FIRE LANE TO MATCH EXISTING REMOVED FIRE LANE (TYP.)

REPAIR CONCRETE WALK TO THE NEAREST EXPANSION JOINT 2/C502

5/C502

RELOCATED FIRE LANE AND DOGS NOT PERMITTED SIGN

STRIPE 3' WIDE YELLOW FIRE LANE TO MATCH EXISTING REMOVED FIRE LANE (TYP.)

RESET EXISTING STONE CURBING TO 6" REVEAL 1/C502

NEW 6" WIDE CONCRETE CURB 9/C502

PROVIDE AND INSTALL NEW CONCRETE PAD FOR NEW BIKE RACKS 4/C502 2/C503

BEGIN TAPERED CONCRETE CURB FROM 6" TO 0" REVEAL

END TAPERED CONCRETE CURB AT 0" REVEAL 10/C502

PROVIDE AND INSTALL DETECTABLE WARNING STRIP 3/C506

PROTECT EXISTING EXHAUST PIPES TO REMAIN. REPLACE EXISTING METAL PLATE WITH CONCRETE. IF METAL PLATE IS REQUIRED TO REMAIN, RESET TO FINISHED GRADE

MATCH NEW CONCRETE WALK AND DUMPSTER PAD TO EDGE OF EXISTING CONCRETE WALK

LOCATION OF RELOCATED ALUMINUM BLEACHERS.

EXISTING CONCRETE WALK TO REMAIN

7/C503 PROVIDE 12' WIDE GRASS PAVER ACCESS DRIVE

2/C502 NEW CONCRETE PAVEMENT

APPROXIMATE AREA OF DETERIORATION OF TIMBER PLAYGROUND CURBING TO BE REPLACED - MATCH TO EXISTING

CONTRACTOR SHALL VERIFY ALL REQUIRED FALL ZONE AND OFFSET CLEARANCES FOR EXISTING PLAYGROUND EQUIPMENT IN ACCORDANCE WITH APPLICABLE CODES AND STANDARDS. NO RELOCATION OR MODIFICATION OF PLAYGROUND EQUIPMENT IS ASSUMED. REALIGN PLAYGROUND TIMBER CURBING AS REQUIRED TO ACCOMMODATE ACCESS DRIVE, UTILIZING SALVAGED TIMBER CURBING WHERE POSSIBLE AND MATCHING EXISTING WHERE REPLACEMENT IS NECESSARY. CONTRACTOR SHALL NOTIFY OWNER'S REPRESENTATIVE OF ANY CLEARANCE CONFLICTS OR COMPLIANCE ISSUES PRIOR TO PROCEEDING WITH WORK.

GRASS PAVER ACCESS DRIVE TO CONNECT TO EXISTING ASPHALT DRIVE

NEW SITE IMPROVEMENTS - SEE ARCHITECTURAL DRAWINGS, CAFETERIA PLAN

NEW 5' WIDE CONCRETE SIDEWALK 2/C502

EXISTING TIMBER WALL TO REMAIN

SITE LAYOUT PLAN

SCALE: 1" = 20'-0"

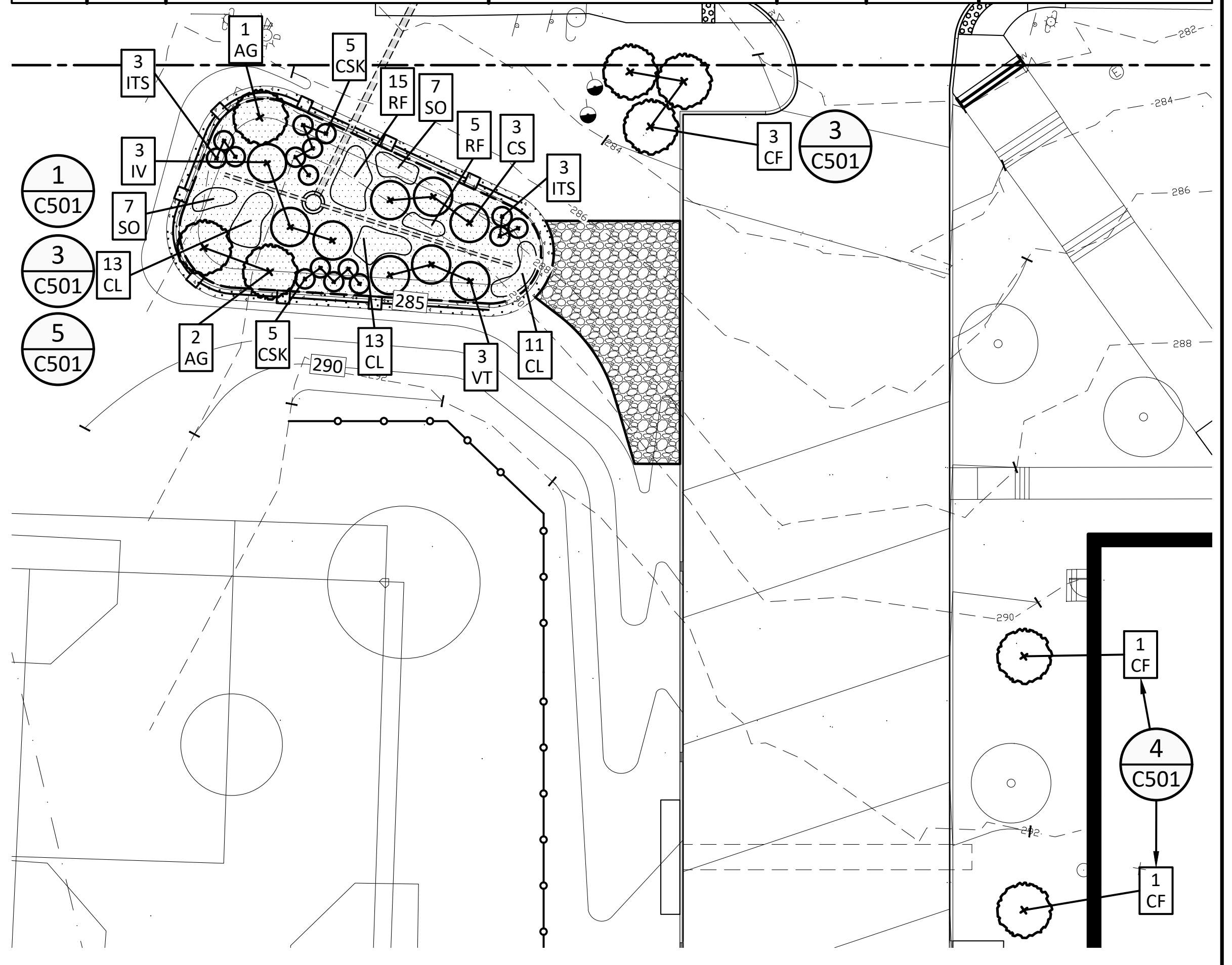
1"=20' 20' 0 20' 40'

NOTE:

PROPOSED TOP AND BOTTOM ELEVATIONS OF NEW STAIR ARE APPROXIMATE AND CONTRACTOR TO FIELD-VERIFY. IF ADDITIONAL TREADS/RISERS/HANDRAIL SECTIONS ARE REQUIRED TO MEET FIELD DATUM POINTS, COSTS ARE TO BE INCLUDED IN THE BASE BID.

PLANTING SCHEDULE

QTY.	KEY	BOTANICAL NAME	COMMON NAME	SIZE	ROOTS	NOTES/SPACING
MINOR DECIDUOUS TREES						
3	AG	*Amelanchier grandiflora 'Autumn Brilliance'*	Apple Serviceberry	6' HT.	B&B	Specimen, Multi-Stem
5	CF	*Cornus florida*	Flowering Dogwood	6' HT.	B&B	Single stemmed, matching
DECIDUOUS SHRUBS						
3	CS	*Cornus sericea 'Flaviramea'*	Golden Twig Dogwood	3'-3.5' ht.	B&B	Matching
10	CSK	*Cornus servicea 'Kelseyi'*	Kelsey's Dwarf Red-Osier Dogwood	2' ht.	B&B	Matching
6	ITS	*Itea virginica 'Sprich'*	Little Henry Dwarf Virginia Sweetspire	2' ht.	B&B	Matching
3	IV	*Itea virginica 'Henry's Garnet'*	Henry's Garnet Virginia Sweetspire	3'-3.5' ht.	B&B	Matching
3	VT	*Viburnum trilobum 'Compactum'*	Compact American Cranberry Bush	3'-3.5' ht.	B&B	Matching
HERBACEOUS PERENNIALS						
37	CL	*Chasmanthium latifolium*	Indian Woodoats	1 Gal.	Cont.	18" O.C.
20	RF	*Rudbeckia fulgida*	Orange Coneflower	1 Gal.	Cont.	18" O.C.
14	SO	*Symphyotrichum oblongifolium*	Aromatic Aster	1 Gal.	Cont.	18" O.C.



SITE PLANTING PLAN

SCALE: 1" = 20'-0"

1"=20' 20' 0 20' 40'

LAYOUT, MATERIALS, AND PLANTING LEGEND:

NEW CHAIN LINK FENCE	—o—o—o—o—
NEW TIMBER RAIL FENCE	—□—□—
NEW DUMPSTER ENCLOSURE FENCE AND GATE	—○—○—
NEW CONCRETE PAVEMENT	▨
NEW ASPHALT PAVEMENT	▨
NEW BIORETENTION AREA	▨
NEW GRASS PAVER ACCESS DRIVE	▨
NEW RIPRAP	▨
NEW PEA GRAVEL	▨
NEW DRAINAGE STRUCTURE	◎ ▣
NEW LIGHT POLE AND BASE	●□
NEW SIGN	○
NEW PARKING SPACES	(14)
NEW ELECTRIC VEHICLE CHARGING PARKING SPACES	EV CHARGING ONLY
NEW MINOR DECIDUOUS TREE	3/C501 4/C501 ⊕
NEW DECIDUOUS SHRUB	1/C501 ⊗ ⊙
EXISTING PLANTINGS	⊙
NEW PAINTED ARROW	→

1"=20' 20' 0 20' 40'

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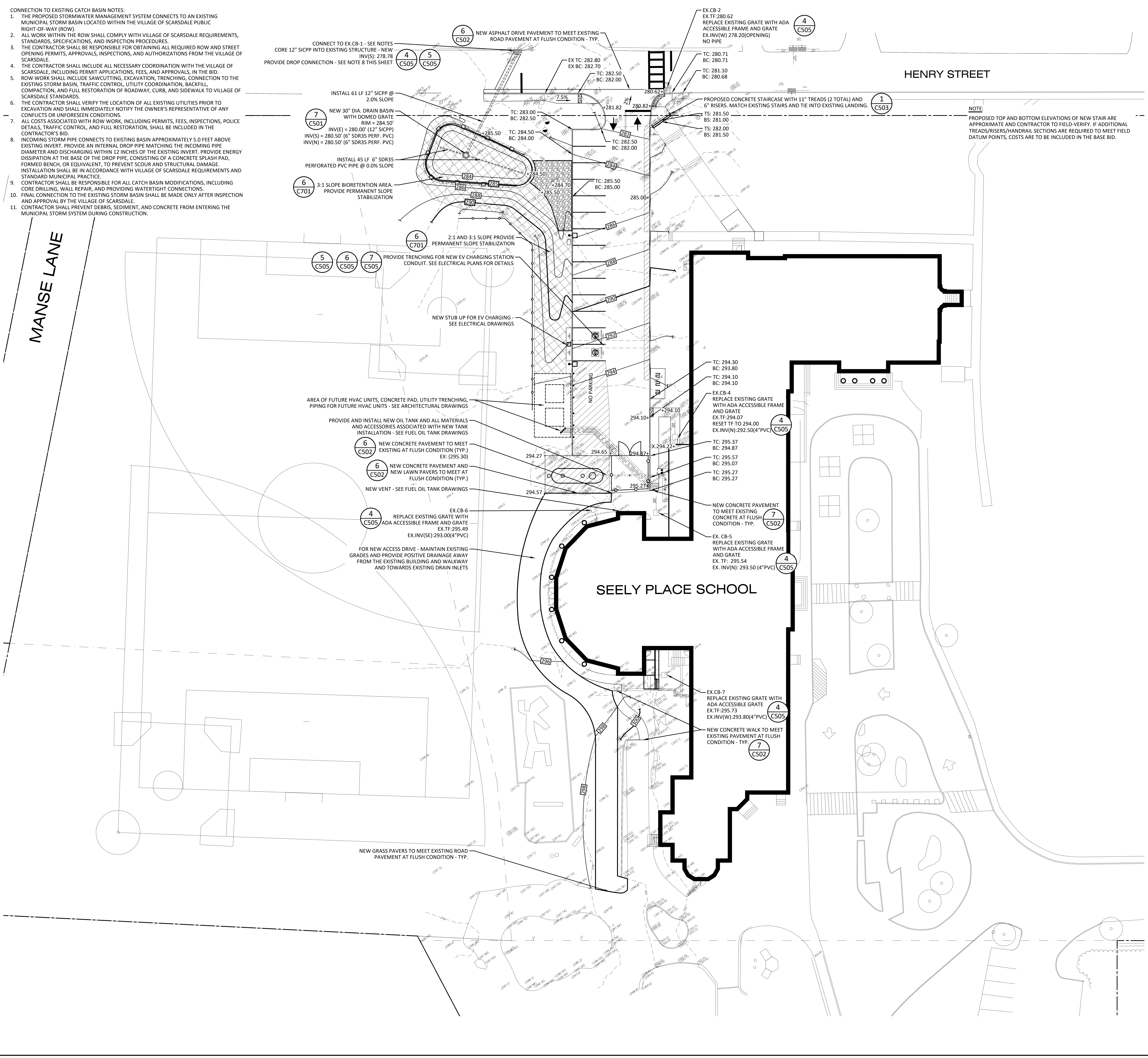
CONNECTION TO EXISTING CATCH BASIN NOTES:

1. THE PROPOSED STORMWATER MANAGEMENT SYSTEM CONNECTS TO AN EXISTING MUNICIPAL STORM BASIN LOCATED WITHIN THE VILLAGE OF SCARSDALE PUBLIC RIGHT-OF-WAY (ROW).
2. ALL WORK WITHIN THE ROW SHALL COMPLY WITH VILLAGE OF SCARSDALE REQUIREMENTS, STANDARDS, SPECIFICATIONS, AND INSPECTION PROCEDURES.
3. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL REQUIRED ROW AND STREET OPENING PERMITS, APPROVALS, INSPECTIONS, AND AUTHORIZATIONS FROM THE VILLAGE OF SCARSDALE.
4. THE CONTRACTOR SHALL INCLUDE ALL NECESSARY COORDINATION WITH THE VILLAGE OF SCARSDALE, INCLUDING PERMIT APPLICATIONS, FEES, AND APPROVALS, IN THE BID.
5. ROW WORK SHALL INCLUDE SAWCUTTING, EXCAVATION, TRENCHING, CONNECTION TO THE EXISTING STORM BASIN, TRAFFIC CONTROL, UTILITY COORDINATION, BACKFILL, COMPACTION, AND FULL RESTORATION OF ROADWAY, CURB, AND SIDEWALK TO VILLAGE OF SCARSDALE STANDARDS.
6. THE CONTRACTOR SHALL VERIFY THE LOCATION OF ALL EXISTING UTILITIES PRIOR TO EXCAVATION AND SHALL IMMEDIATELY NOTIFY THE OWNER'S REPRESENTATIVE OF ANY CONFLICTS OR UNFORESEEN CONDITIONS.
7. ALL COSTS ASSOCIATED WITH ROW WORK, INCLUDING PERMITS, FEES, INSPECTIONS, POLICE DETAILS, TRAFFIC CONTROL, AND FULL RESTORATION, SHALL BE INCLUDED IN THE CONTRACTOR'S BID.
8. INCOMING STORM PIPE CONNECTS TO EXISTING BASIN APPROXIMATELY 5.0 FEET ABOVE EXISTING INVERT. PROVIDE AN INTERNAL DROP PIPE MATCHING THE INCOMING PIPE DIAMETER AND DISCHARGING WITHIN 12 INCHES OF THE EXISTING INVERT. PROVIDE ENERGY DISSIPATION AT THE BASE OF THE DROP PIPE, CONSISTING OF A CONCRETE SPLASH PAD, FORMED BENCH, OR EQUIVALENT, TO PREVENT SCOUR AND STRUCTURAL DAMAGE. INSTALLATION SHALL BE IN ACCORDANCE WITH VILLAGE OF SCARSDALE REQUIREMENTS AND STANDARD MUNICIPAL PRACTICE.
9. CONTRACTOR SHALL BE RESPONSIBLE FOR ALL CATCH BASIN MODIFICATIONS, INCLUDING CORE DRILLING, WALL REPAIR, AND PROVIDING WATERTIGHT CONNECTIONS.
10. FINAL CONNECTION TO THE EXISTING STORM BASIN SHALL BE MADE ONLY AFTER INSPECTION AND APPROVAL BY THE VILLAGE OF SCARSDALE.
11. CONTRACTOR SHALL PREVENT DEBRIS, SEDIMENT, AND CONCRETE FROM ENTERING THE MUNICIPAL STORM SYSTEM DURING CONSTRUCTION.

NOTE:

PROPOSED TOP AND BOTTOM ELEVATIONS OF NEW STAIR ARE APPROXIMATE AND CONTRACTOR TO FIELD-VERIFY. IF ADDITIONAL TREADS/RISERS/HANDRAIL SECTIONS ARE REQUIRED TO MEET FIELD DATUM POINTS, COSTS ARE TO BE INCLUDED IN THE BASE BID.


HENRY STREET
MANSE LANE
SEELY PLACE SCHOOL
N
TRUE NORTH
6 C502 NEW ASPHALT DRIVE PAVEMENT TO MEET EXISTING ROAD PAVEMENT AT FLUSH CONDITION - TYP.
CONNECT TO EX.CB-1 - SEE NOTES
CORE 12" SICPP INTO EXISTING STRUCTURE - NEW INV(S): 278.78
PROVIDE DROP CONNECTION - SEE NOTE 8 THIS SHEET
4 C505
5 C505
EX.CB-2
EX.TF:280.62
REPLACE EXISTING GRATE WITH ADA ACCESSIBLE FRAME AND GRATE
EX.INV(W) 278.20(OPENING)
NO PIPE
4 C505
EX TC: 282.80
EX BC: 282.70
TC: 282.50
BC: 282.00
TC: 280.71
BC: 280.71
TC: 281.10
BC: 280.68
280.62+
280.82+
+281.82
7.5%
2%
PROPOSED CONCRETE STAIRCASE WITH 11" TREADS (2 TOTAL) AND 6" RISERS. MATCH EXISTING STAIRS AND TIE INTO EXISTING LANDING.
1 C503
TS: 281.50
BS: 281.00
TS: 282.00
BS: 281.50
INSTALL 61 LF 12" SICPP @ 2.0% SLOPE
7 C501
NEW 30" DIA. DRAIN BASIN WITH DOMED GRATE
RIM = 284.50'
INV(E) = 280.00' (12" SICPP)
INV(S) = 280.50' (6" SDR35 PERF. PVC)
INV(N) = 280.50' (6" SDR35 PERF. PVC)
TC: 283.00
BC: 282.50
TC: 284.50
BC: 284.00
TC: 282.50
BC: 282.00
+285.50
INSTALL 45 LF 6" SDR35 PERFORATED PVC PIPE @ 0.0% SLOPE
+284.50
+284.70
+285.50
TC: 285.50
BC: 285.00
285.00+
6 C701
3:1 SLOPE BIORETENTION AREA. PROVIDE PERMANENT SLOPE STABILIZATION
6 C701
2:1 AND 3:1 SLOPE PROVIDE PERMANENT SLOPE STABILIZATION
5 C505
6 C505
7 C505
PROVIDE TRENCHING FOR NEW EV CHARGING STATION CONDUIT. SEE ELECTRICAL PLANS FOR DETAILS
NEW STUB UP FOR EV CHARGING - SEE ELECTRICAL DRAWINGS
EV CHARGING ONLY
EV CHARGING ONLY
NO PARKING
TC: 294.30
BC: 293.80
TC: 294.10
BC: 294.10
EX.CB-4
REPLACE EXISTING GRATE WITH ADA ACCESSIBLE FRAME AND GRATE
EX.TF:294.07
RESET TF TO 294.00
EX.INV(N):292.50(4"PVC)
4 C505
+294.10
294.10+
EX.294.22+
294.87+
294.65
294.27
294.57
295.27+
AREA OF FUTURE HVAC UNITS, CONCRETE PAD, UTILITY TRENCHING, PIPING FOR FUTURE HVAC UNITS - SEE ARCHITECTURAL DRAWINGS
PROVIDE AND INSTALL NEW OIL TANK AND ALL MATERIALS AND ACCESSORIES ASSOCIATED WITH NEW TANK INSTALLATION - SEE FUEL OIL TANK DRAWINGS
6 C502
NEW CONCRETE PAVEMENT TO MEET EXISTING AT FLUSH CONDITION (TYP.)
EX: (295.30)
6 C502
NEW CONCRETE PAVEMENT AND NEW LAWN PAVERS TO MEET AT FLUSH CONDITION (TYP.)
NEW VENT - SEE FUEL OIL TANK DRAWINGS
TC: 295.37
BC: 294.87
TC: 295.57
BC: 295.07
TC: 295.27
BC: 295.27
NEW CONCRETE PAVEMENT TO MEET EXISTING CONCRETE AT FLUSH CONDITION - TYP.
7 C502
4 C505
EX.CB-6
REPLACE EXISTING GRATE WITH ADA ACCESSIBLE FRAME AND GRATE
EX.TF:295.49
EX.INV(SE):293.00(4"PVC)
EX. CB-5
REPLACE EXISTING GRATE WITH ADA ACCESSIBLE FRAME AND GRATE
EX. TF: 295.54
EX. INV(N): 293.50 (4"PVC)
4 C505
FOR NEW ACCESS DRIVE - MAINTAIN EXISTING GRADES AND PROVIDE POSITIVE DRAINAGE AWAY FROM THE EXISTING BUILDING AND WALKWAY AND TOWARDS EXISTING DRAIN INLETS
EX.CB-7
REPLACE EXISTING GRATE WITH ADA ACCESSIBLE GRATE
EX.TF:295.73
EX.INV(W):293.80(4"PVC)
4 C505
NEW CONCRETE WALK TO MEET EXISTING PAVEMENT AT FLUSH CONDITION - TYP.
7 C502
NEW GRASS PAVERS TO MEET EXISTING ROAD PAVEMENT AT FLUSH CONDITION - TYP.
20'
0
20'
40'
1"=20'

GRADING AND UTILITY LEGEND:

NEW PIPING	=====
EXISTING CONTOUR	– – – 400 – – –
PROPOSED CONTOUR	——[400]——
NEW SPOT ELEVATION	+353.65
NEW BIORETENTION AREA	▨
PERMANENT SLOPE STABILIZATION	▨
NEW DRAINAGE STRUCTURE	◎
NEW RIPRAP	▨
NEW PEA GRAVEL	▨

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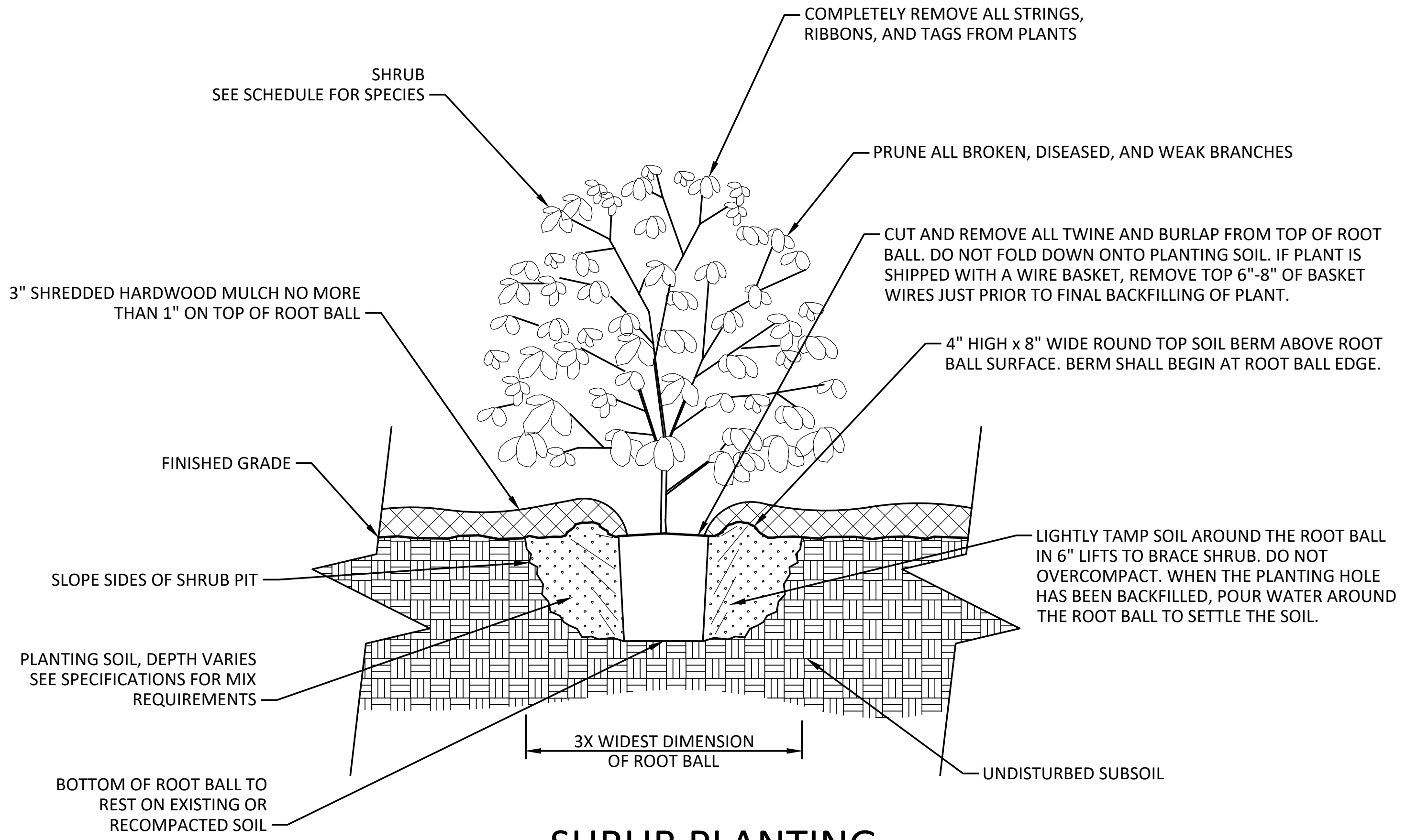
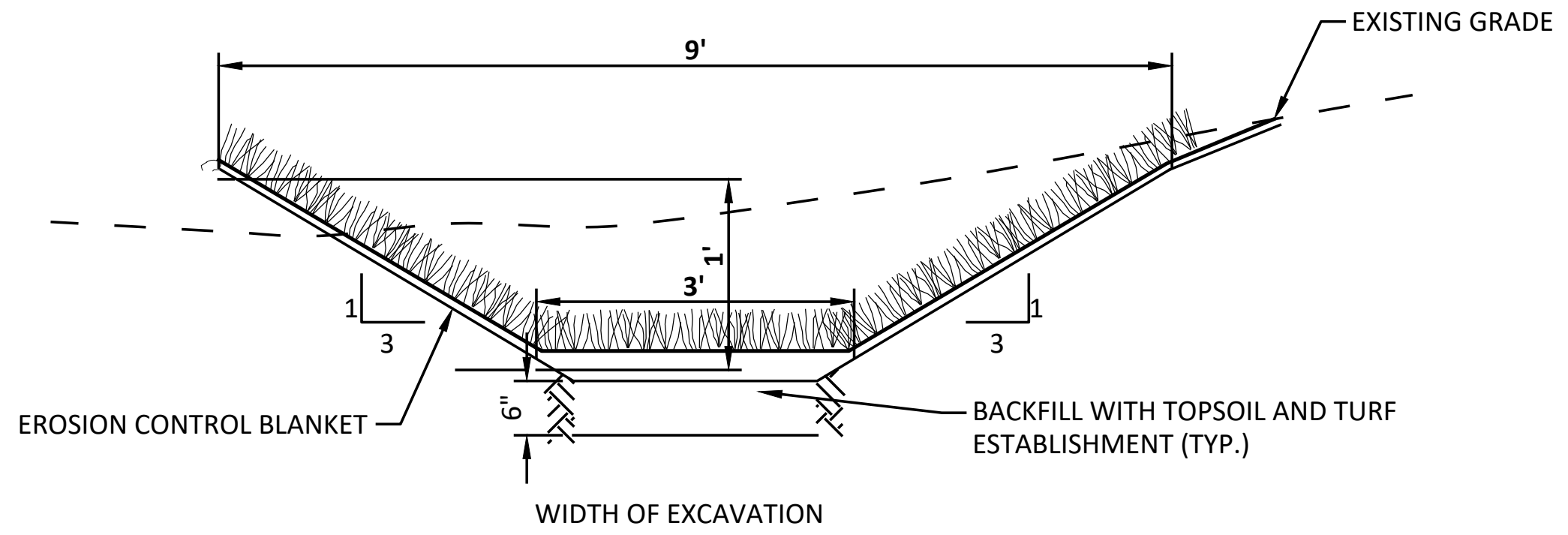
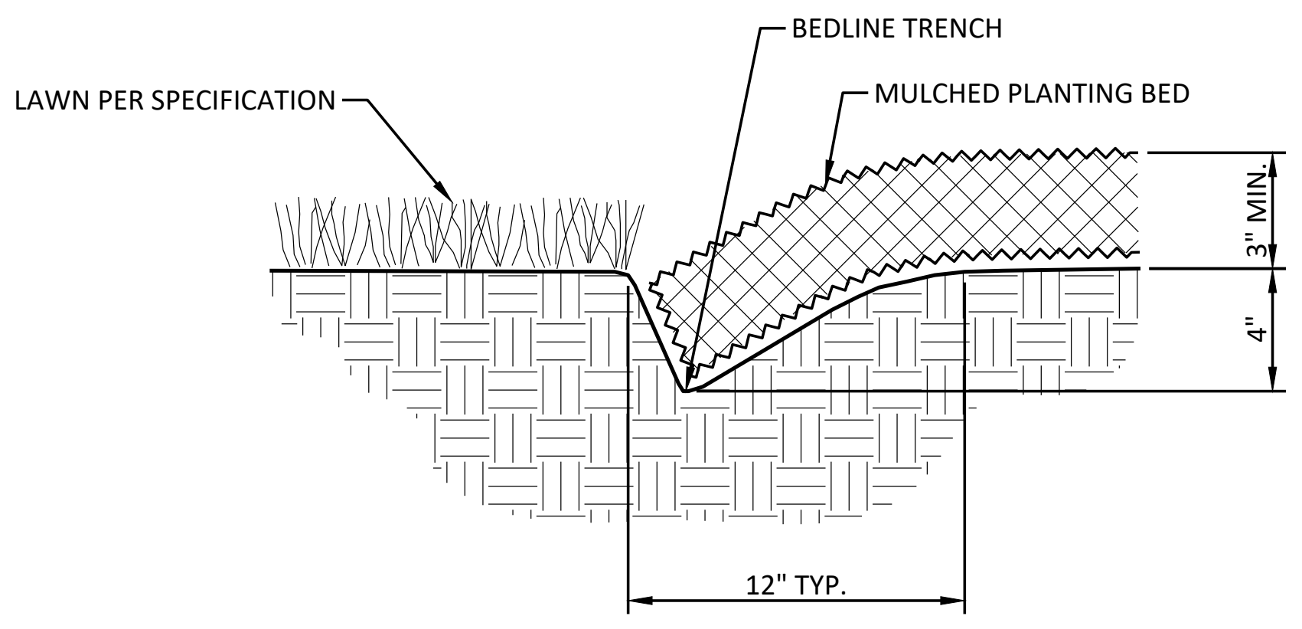

SHRUB
SEE SCHEDULE FOR SPECIES
COMPLETELY REMOVE ALL STRINGS, RIBBONS, AND TAGS FROM PLANTS
PRUNE ALL BROKEN, DISEASED, AND WEAK BRANCHES
CUT AND REMOVE ALL TWINE AND BURLAP FROM TOP OF ROOT BALL. DO NOT FOLD DOWN ONTO PLANTING SOIL. IF PLANT IS SHIPPED WITH A WIRE BASKET, REMOVE TOP 6"-8" OF BASKET WIRES JUST PRIOR TO FINAL BACKFILLING OF PLANT.
3" SHREDDED HARDWOOD MULCH NO MORE THAN 1" ON TOP OF ROOT BALL
4" HIGH x 8" WIDE ROUND TOP SOIL BERM ABOVE ROOT BALL SURFACE. BERM SHALL BEGIN AT ROOT BALL EDGE.
FINISHED GRADE
SLOPE SIDES OF SHRUB PIT
LIGHTLY TAMP SOIL AROUND THE ROOT BALL IN 6" LIFTS TO BRACE SHRUB. DO NOT OVERCOMPACT. WHEN THE PLANTING HOLE HAS BEEN BACKFILLED, POUR WATER AROUND THE ROOT BALL TO SETTLE THE SOIL.
PLANTING SOIL, DEPTH VARIES SEE SPECIFICATIONS FOR MIX REQUIREMENTS
3X WIDEST DIMENSION OF ROOT BALL
UNDISTURBED SUBSOIL
BOTTOM OF ROOT BALL TO REST ON EXISTING OR RECOMPACTED SOIL

① SHRUB PLANTING
NOT TO SCALE

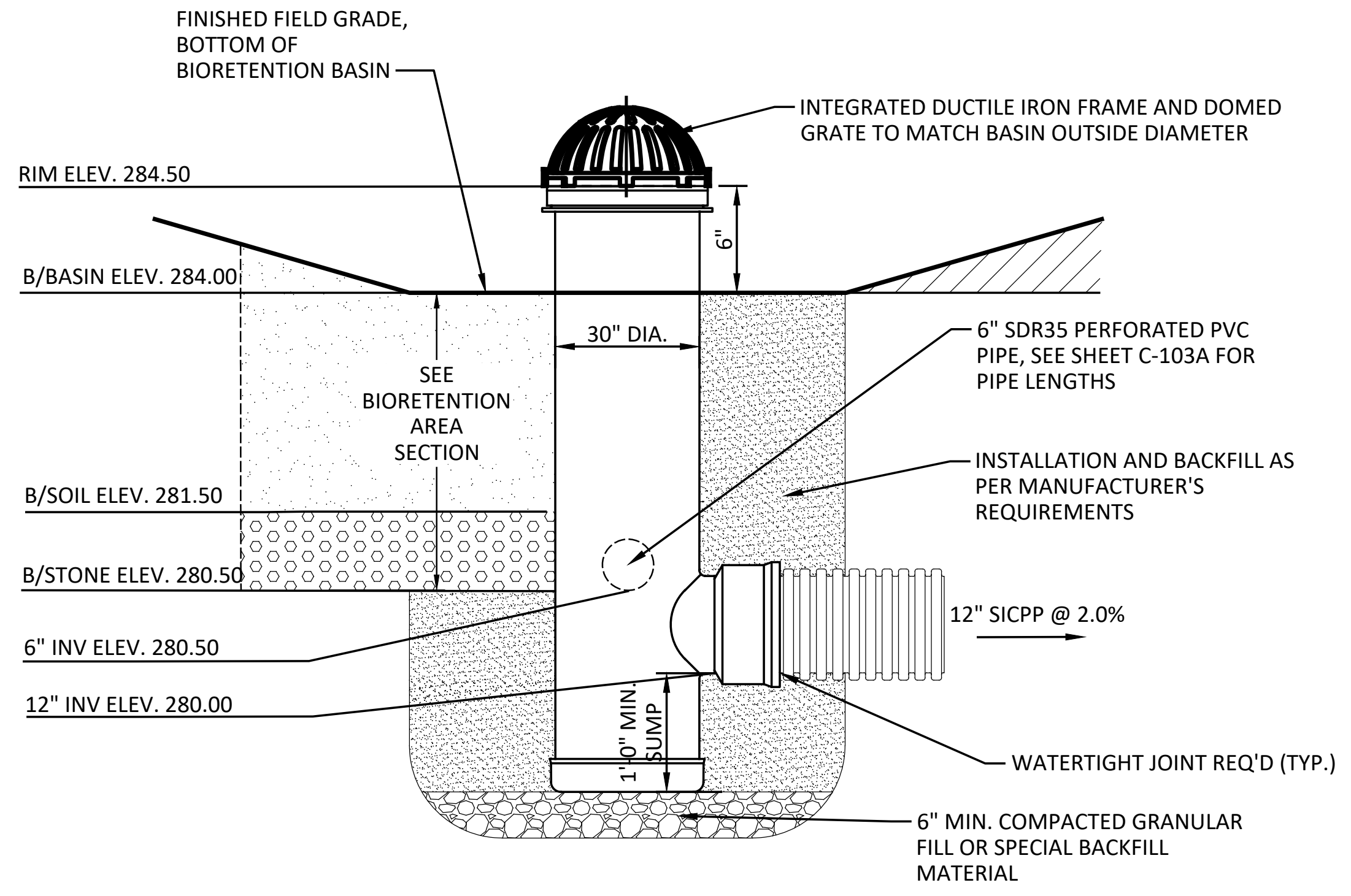


GRASS DRAINAGE SWALE NOTES:
1. LIMITS AND ALIGNMENT OF GRASS DRAINAGE SWALE AS SHOWN ON THE PLANS.
2. SWALE SHALL BE GRADED TO PROVIDE POSITIVE DRAINAGE TO THE RIPRAP APRON AND SUBSEQUENT BIORETENTION AREA. FLOW SHALL BE CONTINUOUS AND UNOBSTRUCTED.
3. SLOPES SHALL BE STABILIZED WITH GRASS OR TURF AND SHALL NOT EXCEED 4:1 (H:V) UNLESS OTHERWISE NOTED.
4. SUBGRADE SHALL BE SMOOTH, FREE OF DEBRIS, ROOTS, STUMPS, AND OTHER OBSTRUCTIONS, AND LIGHTLY COMPACTED TO PROVIDE UNIFORM SUPPORT FOR SEED.
5. TOPSOIL SHALL BE SPREAD OVER THE SWALE SUBGRADE TO A MINIMUM DEPTH OF 6 INCHES, WELL-DRAINED, UNIFORM, AND FREE OF STONES >2 INCHES, ROOTS, AND NOXIOUS WEEDS.
6. SWALE SHALL BE SEEDED WITH APPROVED GRASS MIX AT THE SPECIFIED RATE AND PROTECTED WITH STRAW MULCH OR EQUIVALENT EROSION CONTROL UNTIL ESTABLISHED.
7. CONTRACTOR SHALL ENSURE NO DAMAGE TO THE SWALE GRADES OR NEW SEED ESTABLISHMENT DURING RIPRAP APRON INSTALLATION OR BIORETENTION CONNECTION WORK.
8. CONTRACTOR SHALL VERIFY THAT ALL UNDERGROUND UTILITIES ARE LOCATED PRIOR TO EXCAVATION AND SHALL IMMEDIATELY NOTIFY THE OWNER'S REPRESENTATIVE OF ANY CONFLICTS OR UNFORESEEN CONDITIONS.
9. NO HEAVY EQUIPMENT SHALL OPERATE ON SWALE GRADES AFTER FINISHING TO AVOID COMPACTION OR DAMAGE.
10. ALL DISTURBED AREAS OUTSIDE THE SWALE AND RIPRAP CONNECTION SHALL BE RESTORED TO EXISTING OR BETTER CONDITIONS WITH SOD OR SEED AS SPECIFIED.
11. CONTRACTOR SHALL ENSURE THE SWALE AND RIPRAP CONNECTION FUNCTION TO CONTROL EROSION AND DIRECT STORMWATER TO THE BIORETENTION AREA WITHOUT PONDING OR BYPASS.

② GRASS DRAINAGE SWALE
NOT TO SCALE



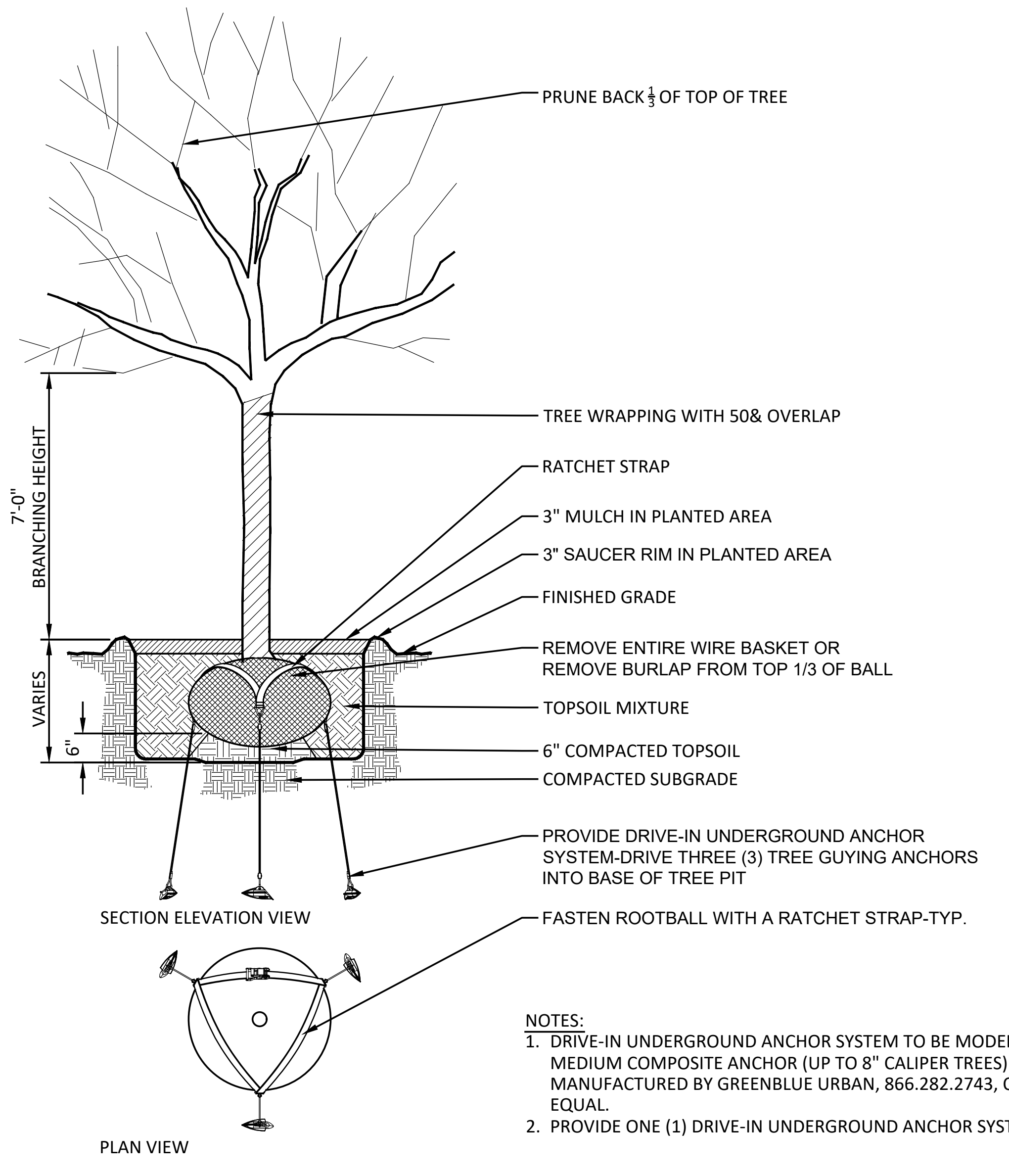
⑤ PLANTING BED EDGE TREATMENT
NOT TO SCALE


FINISHED FIELD GRADE, BOTTOM OF BIORETENTION BASIN
INTEGRATED DUCTILE IRON FRAME AND DOMED GRATE TO MATCH BASIN OUTSIDE DIAMETER
RIM ELEV. 284.50
6"
B/BASIN ELEV. 284.00
30" DIA.
SEE BIORETENTION AREA SECTION
6" SDR35 PERFORATED PVC PIPE, SEE SHEET C-103A FOR PIPE LENGTHS
INSTALLATION AND BACKFILL AS PER MANUFACTURER'S REQUIREMENTS
B/SOIL ELEV. 281.50
B/STONE ELEV. 280.50
12" SICPP @ 2.0%
6" INV ELEV. 280.50
12" INV ELEV. 280.00
1'-0" MIN. SUMP
WATERTIGHT JOINT REQ'D (TYP.)
6" MIN. COMPACTED GRANULAR FILL OR SPECIAL BACKFILL MATERIAL

NOTES:

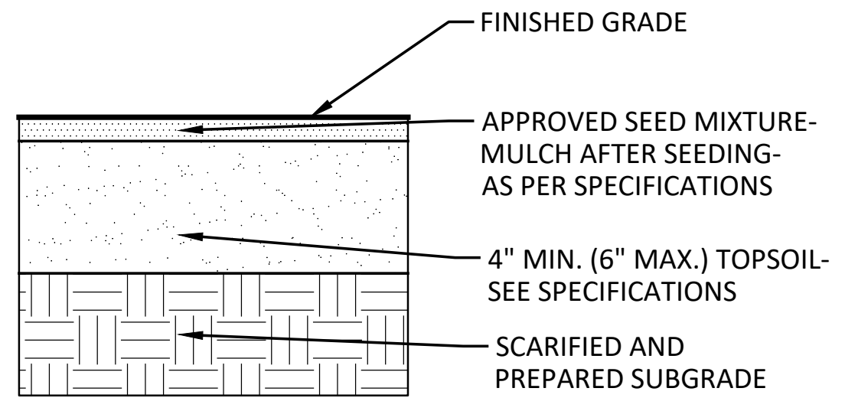
1. SEE SPECIFICATION SECTION 33 46 01 FOR PVC DRAIN BASIN REQUIREMENTS.
2. PVC DRAIN BASIN SHALL ONLY BE INSTALLED IN NON-TRAFFIC AREAS.

⑦ BIORETENTION AREA OUTLET CONTROL STRUCTURE
NOT TO SCALE

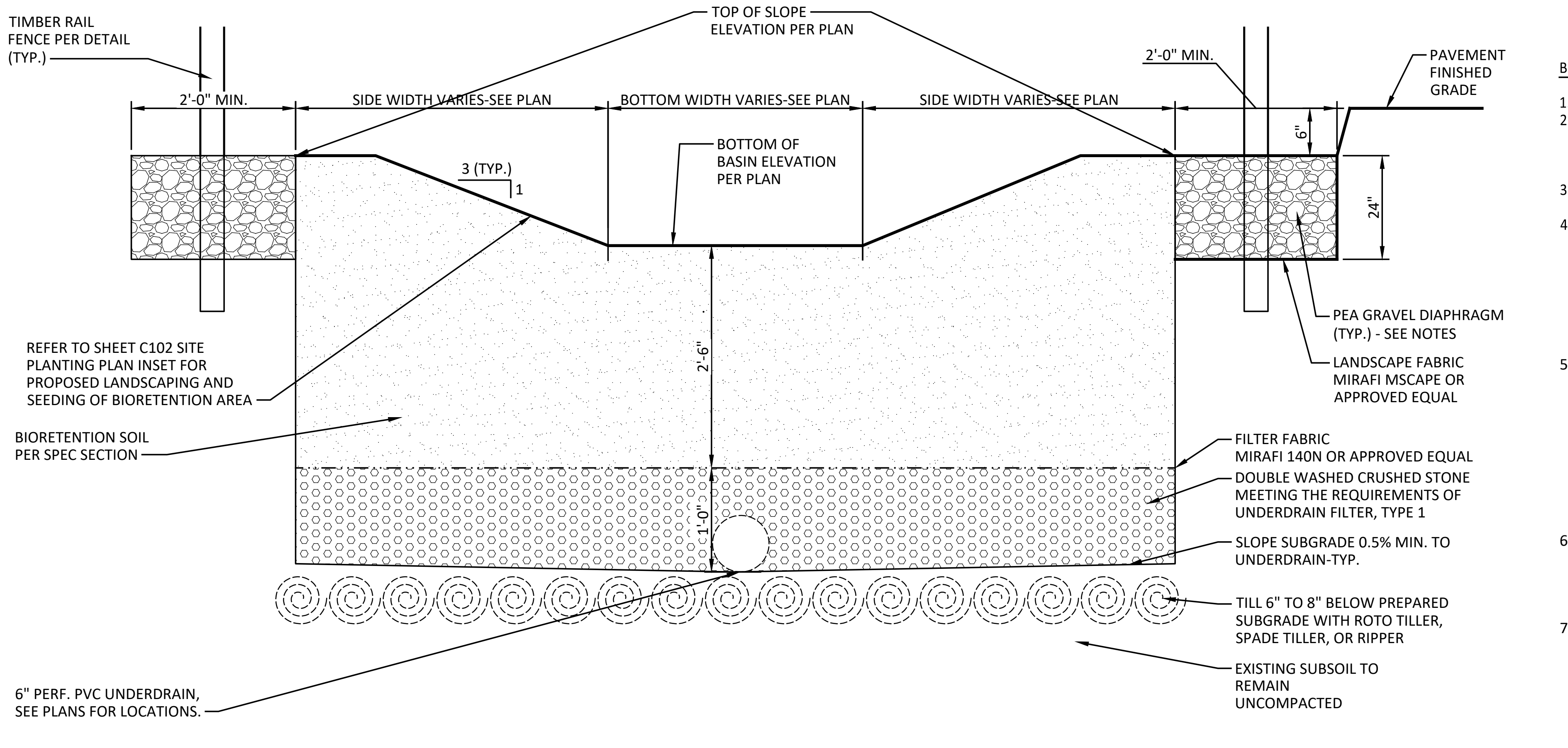

PRUNE BACK $\frac{1}{3}$ OF TOP OF TREE
7'-0"
BRANCHING HEIGHT
TREE WRAPPING WITH 50& OVERLAP
RATCHET STRAP
3" MULCH IN PLANTED AREA
3" SAUCER RIM IN PLANTED AREA
FINISHED GRADE
REMOVE ENTIRE WIRE BASKET OR REMOVE BURLAP FROM TOP 1/3 OF BALL
VARIES
TOPSOIL MIXTURE
6"
6" COMPACTED TOPSOIL
COMPACTED SUBGRADE
PROVIDE DRIVE-IN UNDERGROUND ANCHOR SYSTEM-DRIVE THREE (3) TREE GUYING ANCHORS INTO BASE OF TREE PIT
SECTION ELEVATION VIEW
FASTEN ROOTBALL WITH A RATCHET STRAP-TYP.
PLAN VIEW

NOTES:
1. DRIVE-IN UNDERGROUND ANCHOR SYSTEM TO BE MODEL SAS-MP MEDIUM COMPOSITE ANCHOR (UP TO 8" CALIPER TREES) AS MANUFACTURED BY GREENBLUE URBAN, 866.282.2743, OR APPROVED EQUAL.
2. PROVIDE ONE (1) DRIVE-IN UNDERGROUND ANCHOR SYSTEM PER TREE.

③ TREE PLANTING
NOT TO SCALE


FINISHED GRADE
APPROVED SEED MIXTURE-MULCH AFTER SEEDING-AS PER SPECIFICATIONS
4" MIN. (6" MAX.) TOPSOIL-SEE SPECIFICATIONS
SCARIFIED AND PREPARED SUBGRADE

⑥ LAWN RESTORATION
NOT TO SCALE


TIMBER RAIL FENCE PER DETAIL (TYP.)
TOP OF SLOPE ELEVATION PER PLAN
2'-0" MIN.
SIDE WIDTH VARIES-SEE PLAN
BOTTOM WIDTH VARIES-SEE PLAN
SIDE WIDTH VARIES-SEE PLAN
2'-0" MIN.
PAVEMENT FINISHED GRADE
6"
24"
3 (TYP.)
1
BOTTOM OF BASIN ELEVATION PER PLAN
2'-6"
1'-0"
PEA GRAVEL DIAPHRAGM (TYP.) - SEE NOTES
LANDSCAPE FABRIC MIRAFI MSCAPE OR APPROVED EQUAL
REFER TO SHEET C102 SITE PLANTING PLAN INSET FOR PROPOSED LANDSCAPING AND SEEDING OF BIORETENTION AREA
BIORETENTION SOIL PER SPEC SECTION
FILTER FABRIC MIRAFI 140N OR APPROVED EQUAL
DOUBLE WASHED CRUSHED STONE MEETING THE REQUIREMENTS OF UNDERDRAIN FILTER, TYPE 1
SLOPE SUBGRADE 0.5% MIN. TO UNDERDRAIN-TYP.
TILL 6" TO 8" BELOW PREPARED SUBGRADE WITH ROTO TILLER, SPADE TILLER, OR RIPPER
EXISTING SUBSOIL TO REMAIN UNCOMPACTED
6" PERF. PVC UNDERDRAIN, SEE PLANS FOR LOCATIONS.

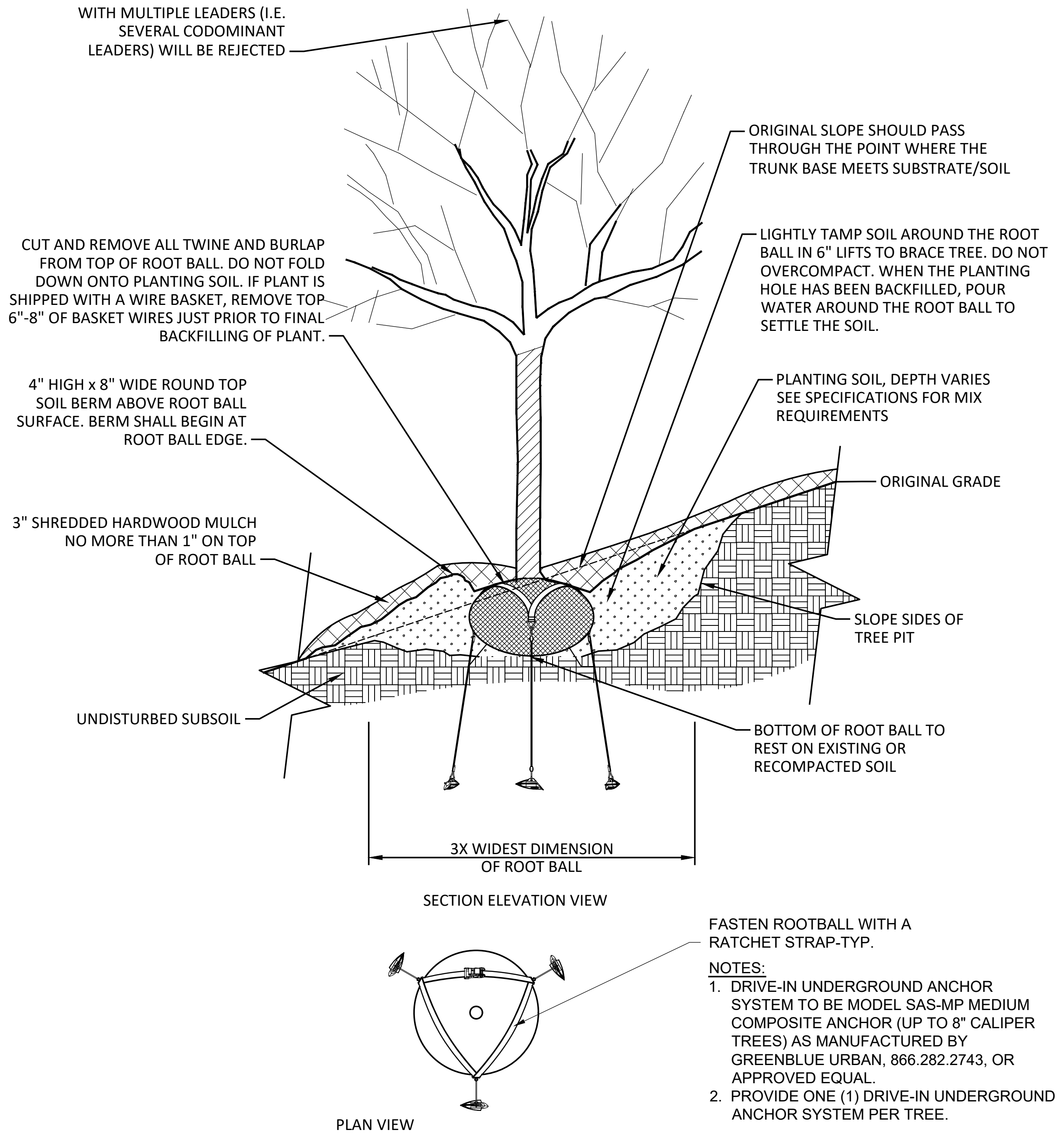
BIORETENTION AREA NOTES:

1. LIMITS OF BIORETENTION AREA AS SHOWN ON THE PLANS..
2. NO HEAVY EQUIPMENT SHALL OPERATE WITHIN THE PERIMETER OF THE BIORETENTION AREAS DURING EXCAVATION, BACKFILLING, PLANTING, OR MULCHING. COMPACTION OF THE BIORETENTION AREAS IS PROHIBITED.
3. CONTRACTOR SHALL PROTECT IMPORTED STONE AND SOIL FROM SEDIMENT AND DEBRIS INTRUSION.
4. BIORETENTION SOIL SHALL BE A UNIFORM, WELL BLENDED MIXTURE OF THREE PARTS CONCRETE SAND AND ONE PART TOPSOIL-SPECIAL PLANTING MIX.
    4.1. MIXTURE SHALL BE FREE OF STONES, STUMPS, ROOTS, NOXIOUS WEEDS, AND OTHER OBJECTS LARGER THAN 2" DIAMETER.
    4.2. MIXTURE SHALL HAVE A pH RANGE OF 5.2 TO 7.6 AND AN ORGANIC CONTENT OF 3-7%.
    4.3. PEAT MOSS MAY BE ADDED TO INCREASE ORGANIC CONTENT.
5. PEA GRAVEL SHALL BE A WELL-GRADED, WASHED, NATURAL STONE TUMBLED OR NATURALLY ROUNDED FREE OF CLAY, SHALE, ORGANIC MATTER AND OTHER MATERIAL. CONTRACTOR SHALL SUBMIT A SAMPLE OF PEA GRAVEL FOR APPROVAL BY OWNER. GRADATION SHALL BE AS FOLLOWS:

SIZE	% PASSING
⅜"	100
⅛"	0

6. LOW AREAS NOT COVERED WITH SHRUBS OR GRASSES SHALL BE SEEDED WITH THE NEW ENGLAND WETMIX WETLAND SEED MIX OR APPROVED EQUAL, IN ACCORDANCE WITH SEEDING NOTES ON THIS SHEET. CONTRACTOR SHALL ENSURE UNIFORM COVERAGE AND PROPER RATE AS SPECIFIED.
7. AVOID SEEDING IN AREAS PLANTED WITH SHRUBS OR GRASSES. PROTECT SEEDED AREAS FROM HEAVY TRAFFIC UNTIL ESTABLISHED.

⑧ BIORETENTION AREA SECTION
NOT TO SCALE


ONE CENTRAL LEADER STRAIGHT AND TRUE TREES WITH MULTIPLE LEADERS (I.E. SEVERAL CODOMINANT LEADERS) WILL BE REJECTED
ORIGINAL SLOPE SHOULD PASS THROUGH THE POINT WHERE THE TRUNK BASE MEETS SUBSTRATE/SOIL
CUT AND REMOVE ALL TWINE AND BURLAP FROM TOP OF ROOT BALL. DO NOT FOLD DOWN ONTO PLANTING SOIL. IF PLANT IS SHIPPED WITH A WIRE BASKET, REMOVE TOP 6"-8" OF BASKET WIRES JUST PRIOR TO FINAL BACKFILLING OF PLANT.
LIGHTLY TAMP SOIL AROUND THE ROOT BALL IN 6" LIFTS TO BRACE TREE. DO NOT OVERCOMPACT. WHEN THE PLANTING HOLE HAS BEEN BACKFILLED, POUR WATER AROUND THE ROOT BALL TO SETTLE THE SOIL.
4" HIGH x 8" WIDE ROUND TOP SOIL BERM ABOVE ROOT BALL SURFACE. BERM SHALL BEGIN AT ROOT BALL EDGE.
PLANTING SOIL, DEPTH VARIES SEE SPECIFICATIONS FOR MIX REQUIREMENTS
ORIGINAL GRADE
3" SHREDDED HARDWOOD MULCH NO MORE THAN 1" ON TOP OF ROOT BALL
SLOPE SIDES OF TREE PIT
UNDISTURBED SUBSOIL
BOTTOM OF ROOT BALL TO REST ON EXISTING OR RECOMPACTED SOIL
3X WIDEST DIMENSION OF ROOT BALL
SECTION ELEVATION VIEW
FASTEN ROOTBALL WITH A RATCHET STRAP-TYP.
PLAN VIEW

NOTES:
1. DRIVE-IN UNDERGROUND ANCHOR SYSTEM TO BE MODEL SAS-MP MEDIUM COMPOSITE ANCHOR (UP TO 8" CALIPER TREES) AS MANUFACTURED BY GREENBLUE URBAN, 866.282.2743, OR APPROVED EQUAL.
2. PROVIDE ONE (1) DRIVE-IN UNDERGROUND ANCHOR SYSTEM PER TREE.

④ TREE PLANTING ON SLOPE
NOT TO SCALE

PLANTING NOTES:
1. ALL PLANTS SHALL BE OF QUALITY PRESCRIBED IN SPECIFICATIONS AND AS NOTED IN THESE NOTES AND DETAILS.
2. REFER TO PLANTING SPECIFICATION FOR FURTHER REQUIREMENTS RELATED TO PLANTING DETAILS.
3. SCARIFY EDGES OF TREE AND SHRUB PITS.
4. PLANTS SHALL HAVE SAME RELATIONSHIP TO FINISH GRADE AS IN THE NURSERY OR CONTAINER.
5. PLANTS SHALL BE PLANTED PLUMB AND STRAIGHT.
6. FERTILIZE PLANTS IN ACCORDANCE WITH SPECIFICATIONS.

TREE PLANTING NOTES:
1. ASPECT RATIO OF ALL BRANCH UNIONS (INCLUDING MULTI-STEM TREES) SHALL BE LESS THAN 0.66. ASPECT RATIO IS THE DIAMETER OF THE BRANCH DIVIDED BY THE DIAMETER OF THE TRUNK AS MEASURED 1" ABOVE THE BRANCH UNION.
2. UPRIGHT SUPPORT REQUIRED FOR TREES UP TO 12 FT IN HEIGHT SHALL BE PROVIDED USING APPROVED UNDERGROUND ANCHOR SYSTEMS. TREES LARGER THAN 12 FT SHALL BE SECURED WITH ADDITIONAL ANCHORS AS REQUIRED TO MAINTAIN STABILITY DURING ESTABLISHMENT.
3. CONTRACTOR SHALL INSTALL ALL TREE ANCHORS PER MANUFACTURER'S INSTRUCTIONS AND VERIFY THAT TREES ARE STABLE AND VERTICAL PRIOR TO LEAVING THE SITE.
4. TREES WHICH ARE LOCATED WITHIN 4 FT. OF AN ADJACENT SHRUB BED SHALL HAVE THEIR MULCHED AREA CONNECTED WITH THE MULCHED BED OF THE SHRUBS.
5. PRUNE ANY BROKEN BRANCHES AFTER FINAL PLACEMENT. PRUNE PERIMETER BRANCHES AS REQUIRED BUT RETAIN NATURAL SHAPE OF TREE. NEVER CUT A LEADER. PRUNING TO BE PERFORMED BY A QUALIFIED ARBORIST/BOTANIST ONLY.

SHRUB, PERENNIAL, & GROUNDCOVER PLANTING NOTES:
1. REFER TO PLANTING PLAN AND SCHEDULE FOR SPECIES, SIZE, AND SPACING DIMENSION.
2. ALL SHRUBS TO BE PLANTED IN MULCHED BEDS.
3. ALL BEDS TO BE COMPLETELY EXCAVATED OF ALL EXISTING SOIL TO REQUIRED DEPTH AND BACKFILLED WITH REQUIRED MODIFIED SOIL MIX.
4. BEDS TO HAVE SMOOTHLY CONTOURED AND CLEARLY DEFINED EDGES. BEDS SHALL BE CURVILINEAR EXCEPT AS NOTED ON PLAN.

SEED MIX NOTES:
1. SEED MIX TO BE 'NEW ENGLAND WETMIX' (WETLAND SEED MIX) - AS PRODUCED BY NEW ENGLAND WETLAND PLANTS, INC, 413.548.8000, WWW.NEWP.COM, OR APPROVED EQUAL.
2. SEEDING RATE TO BE 18LBS PER ACRE, OR 1LB PER 2,500 SF.

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DONALD H. FLETCHER
No. 075248
LICENSE EXP. DATE: 02-28-2027

S.E.D. CONTROL NUMBER:
SEELY ELEMENTARY
66-04-06-03-0-001-022

PROJECT TITLE
SEELY PLACE ELEMENTARY SCHOOL INTERIOR RENOVATIONS AND SITE WORK
51 SEELY PLACE, SCARSDALE, NY 10583

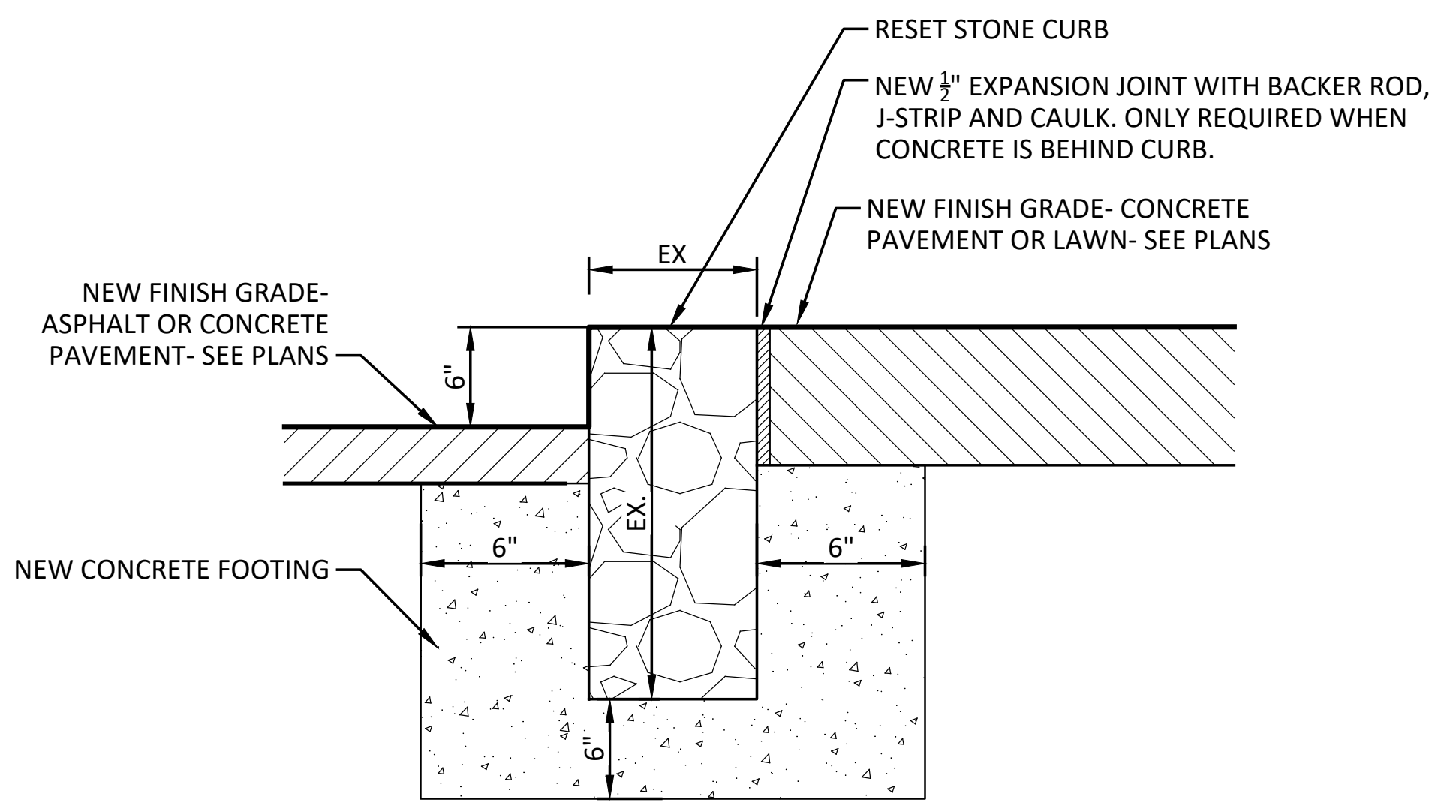
DRAWING TITLE
LANDSCAPING DETAILS
51 SEELY PLACE, SCARSDALE, NY 10583

DATE	ISSUED TO
01-14-2026	BID
09-12-2025	SED SUBMISSION

SHEET SIZE 30"x42"
SCALE AS NOTED
DRAWN BY F & D
DRAWING NO. SPES C501
FILE NO. 24529.03

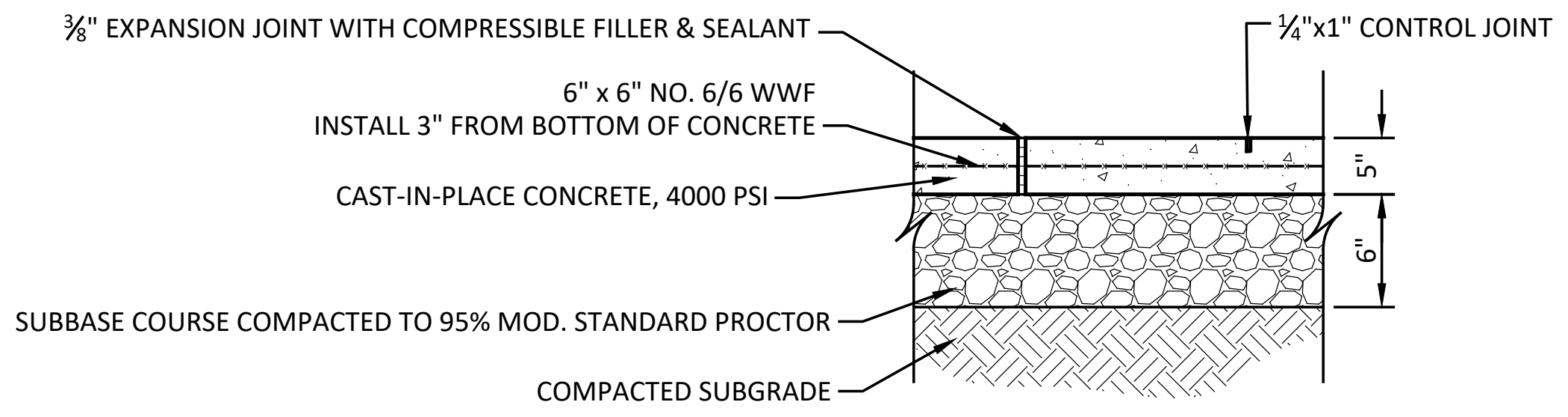
PLOT DATE: January 13, 2026 – 7:40am

FILE: C:\Users\sdaube\AppData\Local\Temp\AcPublish_35920\2062008_SEELY_Civil Details (ID 3285822).dwg


RESET STONE CURB
NEW ½" EXPANSION JOINT WITH BACKER ROD, J-STRIP AND CAULK. ONLY REQUIRED WHEN CONCRETE IS BEHIND CURB.
NEW FINISH GRADE- CONCRETE PAVEMENT OR LAWN- SEE PLANS
NEW FINISH GRADE- ASPHALT OR CONCRETE PAVEMENT- SEE PLANS
NEW CONCRETE FOOTING
EX
EX.
6"
6"
6"
6"

NOTE:
1. ALL CURBS TO BE 6" HIGH UNLESS OTHERWISE NOTED ON DRAWINGS

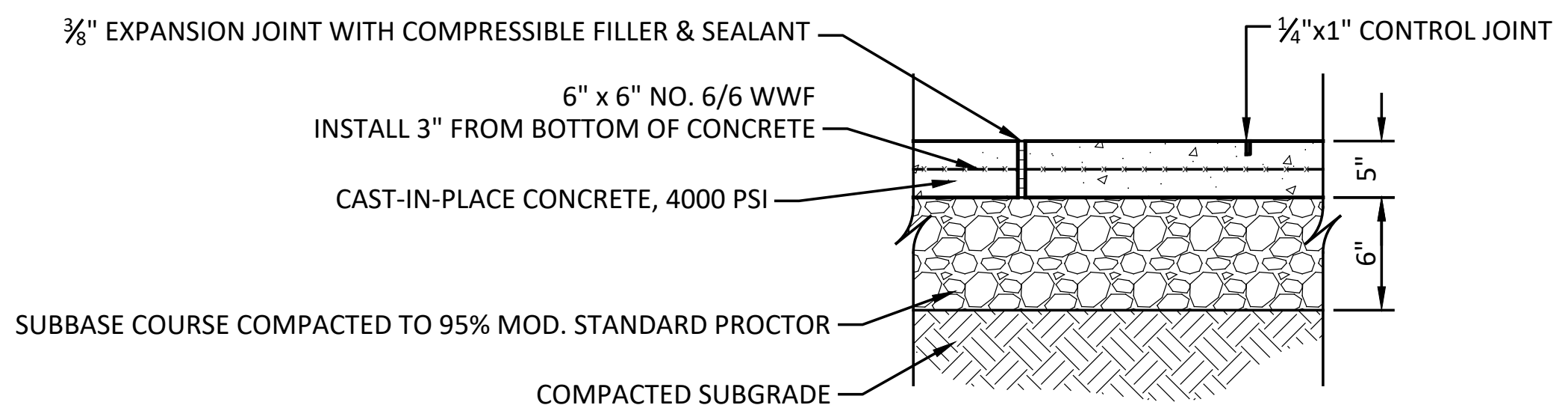
① STONE CURB RESET DETAIL
NOT TO SCALE


⅜" EXPANSION JOINT WITH COMPRESSIBLE FILLER & SEALANT
¼"x1" CONTROL JOINT
6" x 6" NO. 6/6 WWF
INSTALL 3" FROM BOTTOM OF CONCRETE
CAST-IN-PLACE CONCRETE, 4000 PSI
SUBBASE COURSE COMPACTED TO 95% MOD. STANDARD PROCTOR
COMPACTED SUBGRADE
5"
6"

NOTES:
1. THE CONTRACTOR SHALL PROVIDE A JOINT LAYOUT PLAN AND A PLACEMENT AND CURING PLAN TO THE ENGINEER FOR REVIEW AND APPROVAL PRIOR TO PLACEMENT OF CONCRETE.
2. THE MAXIMUM CONCRETE PANEL DIMENSION SHALL BE 16'-0" x 16'-0".
3. WHERE CONCRETE PAVEMENT IS USED AS SIDEWALK, PROVIDE A MEDIUM BROOM FINISH PERPENDICULAR TO SIDEWALK.
4. EXPANSION JOINTS SHALL BE SPACED 20' TO 25' AND INSTALLED ALONG BUILDING FACADES, WALLS, CURBS, AND ALL ABUTTING HARD MATERIAL JOINTS.
5. CONTROL JOINTS SHALL BE SPACED 5' MAX. FOR SIDEWALKS AND PEDESTRIAN AREAS, OR AS SHOWN ON THE PLANS.
6. WHERE CONCRETE PAVEMENT IS USED AS SIDEWALK, THE CROSS SLOPE SHALL BE 1% (⅛"/FT) MIN. TO 2% (¼"/FT) MAX. TOWARD DRIVE AND PARKING AREAS. SEE GRADING PLANS.
7. WHERE CONCRETE PAVEMENT IS USED AS SIDEWALK, MAXIMUM SLOPE ALONG THE LENGTH OF THE SIDEWALK SHALL NOT EXCEED 5.0% (1:20).
8. WHERE CONCRETE PAVEMENT IS USED AS SIDEWALK, MINIMUM CLEAR WIDTH SHALL BE 5' UNLESS OTHERWISE NOTED.

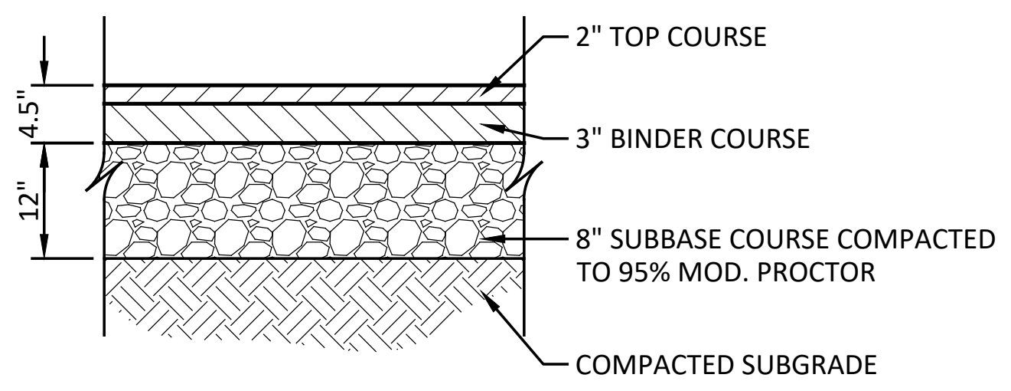
② CONCRETE PAVEMENT
NOT TO SCALE

③ NOT USED
NOT TO SCALE


⅜" EXPANSION JOINT WITH COMPRESSIBLE FILLER & SEALANT
¼"x1" CONTROL JOINT
6" x 6" NO. 6/6 WWF
INSTALL 3" FROM BOTTOM OF CONCRETE
CAST-IN-PLACE CONCRETE, 4000 PSI
SUBBASE COURSE COMPACTED TO 95% MOD. STANDARD PROCTOR
COMPACTED SUBGRADE
5"
6"

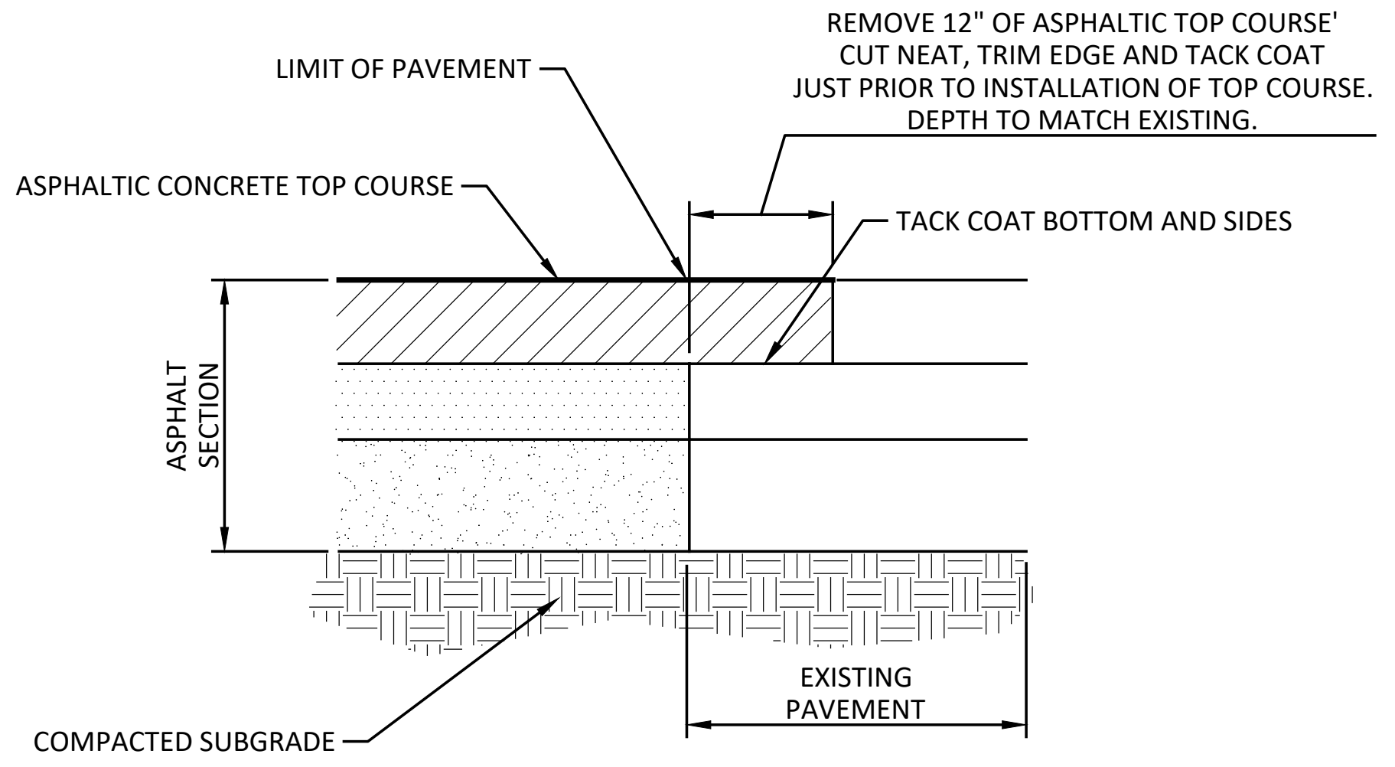
CONCRETE PAVEMENT NOTES:
1. THE CONTRACTOR SHALL PROVIDE A JOINT LAYOUT PLAN AND A PLACEMENT AND CURING PLAN TO THE ENGINEER FOR REVIEW AND APPROVAL PRIOR TO PLACEMENT OF CONCRETE.
2. THE CONCRETE PANEL DIMENSION SHALL BE 8'-0" x 16'-6".

④ CONCRETE PAD - BIKE RACK
NOT TO SCALE

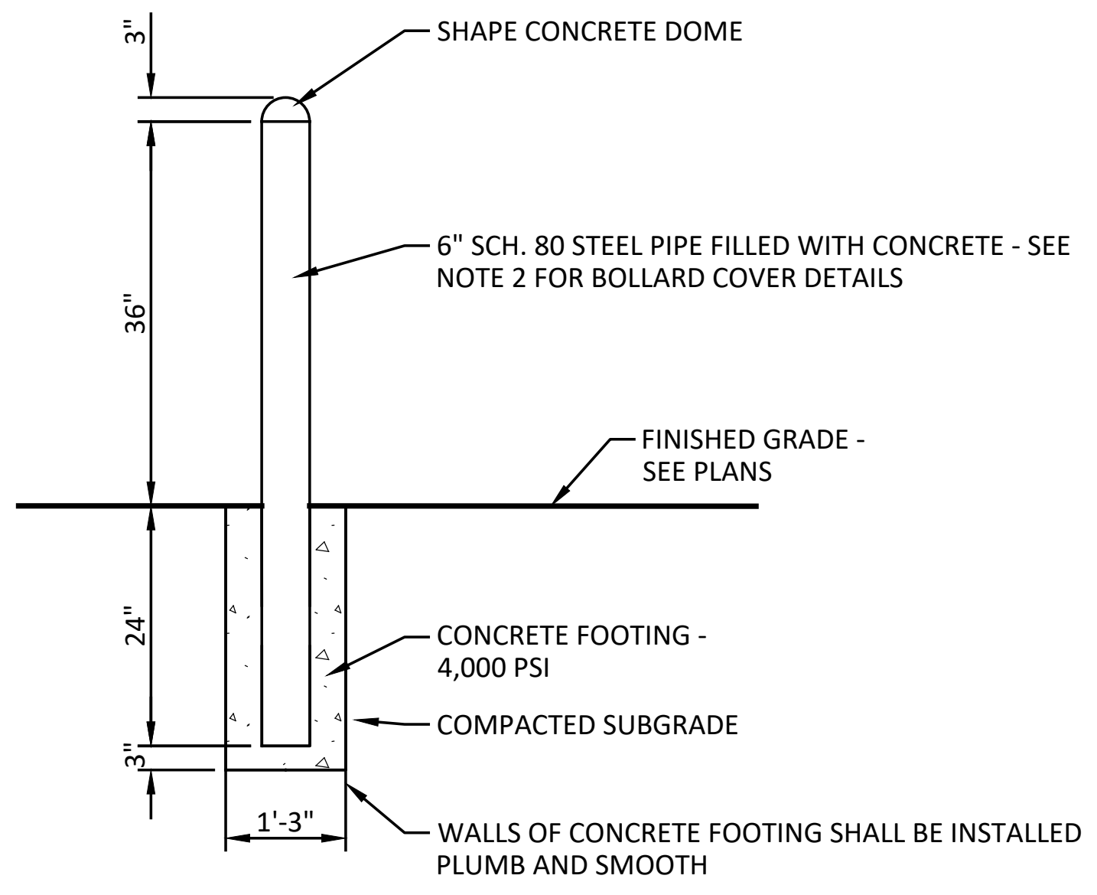


ASPHALT PAVEMENT NOTES:
1. APPLY DILUTED TACK COAT BETWEEN EACH ASPHALT COURSE.
2. SAW CUTTING IS REQUIRED AT ALL AREAS WHERE NEW WORK WILL ABUT EXISTING WORK TO PROVIDE A SMOOTH SURFACE TRANSITION. WHEN TRANSITION IS BETWEEN EXISTING AND PROPOSED ASPHALT, DILUTED TACK COAT SHALL BE APPLIED.

⑤ ASPHALT PAVEMENT
NOT TO SCALE

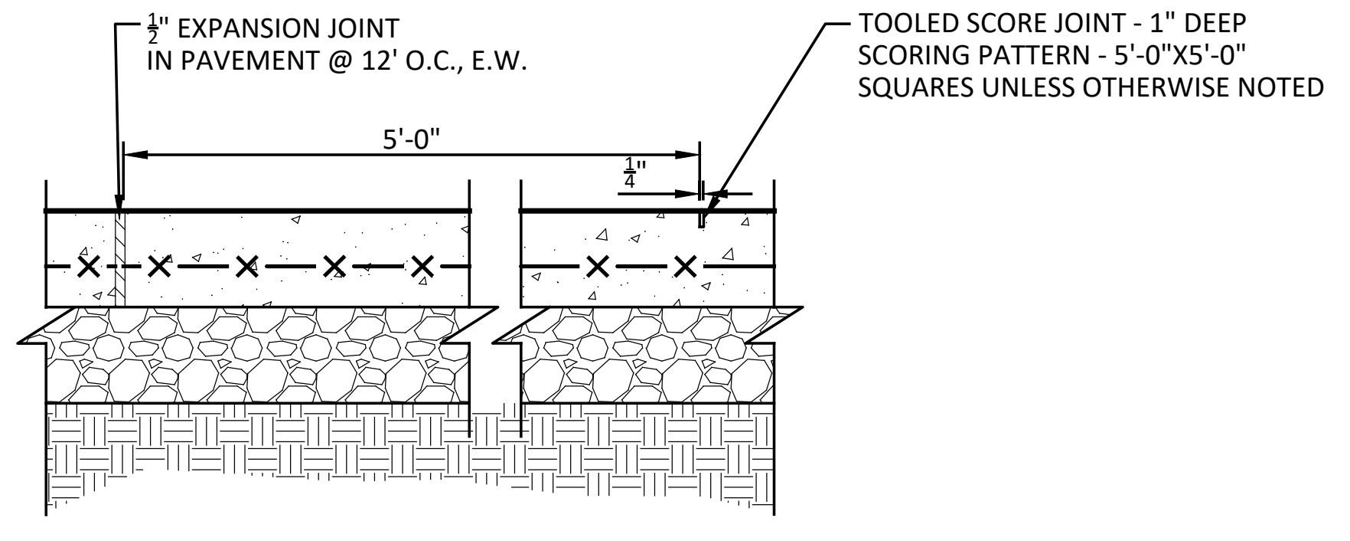

LIMIT OF PAVEMENT
REMOVE 12" OF ASPHALTIC TOP COURSE' CUT NEAT, TRIM EDGE AND TACK COAT JUST PRIOR TO INSTALLATION OF TOP COURSE. DEPTH TO MATCH EXISTING.
ASPHALTIC CONCRETE TOP COURSE
TACK COAT BOTTOM AND SIDES
ASPHALT SECTION
EXISTING PAVEMENT
COMPACTED SUBGRADE

⑥ ASPHALT PAVEMENT MEETING EXISTING PAVEMENT
NOT TO SCALE

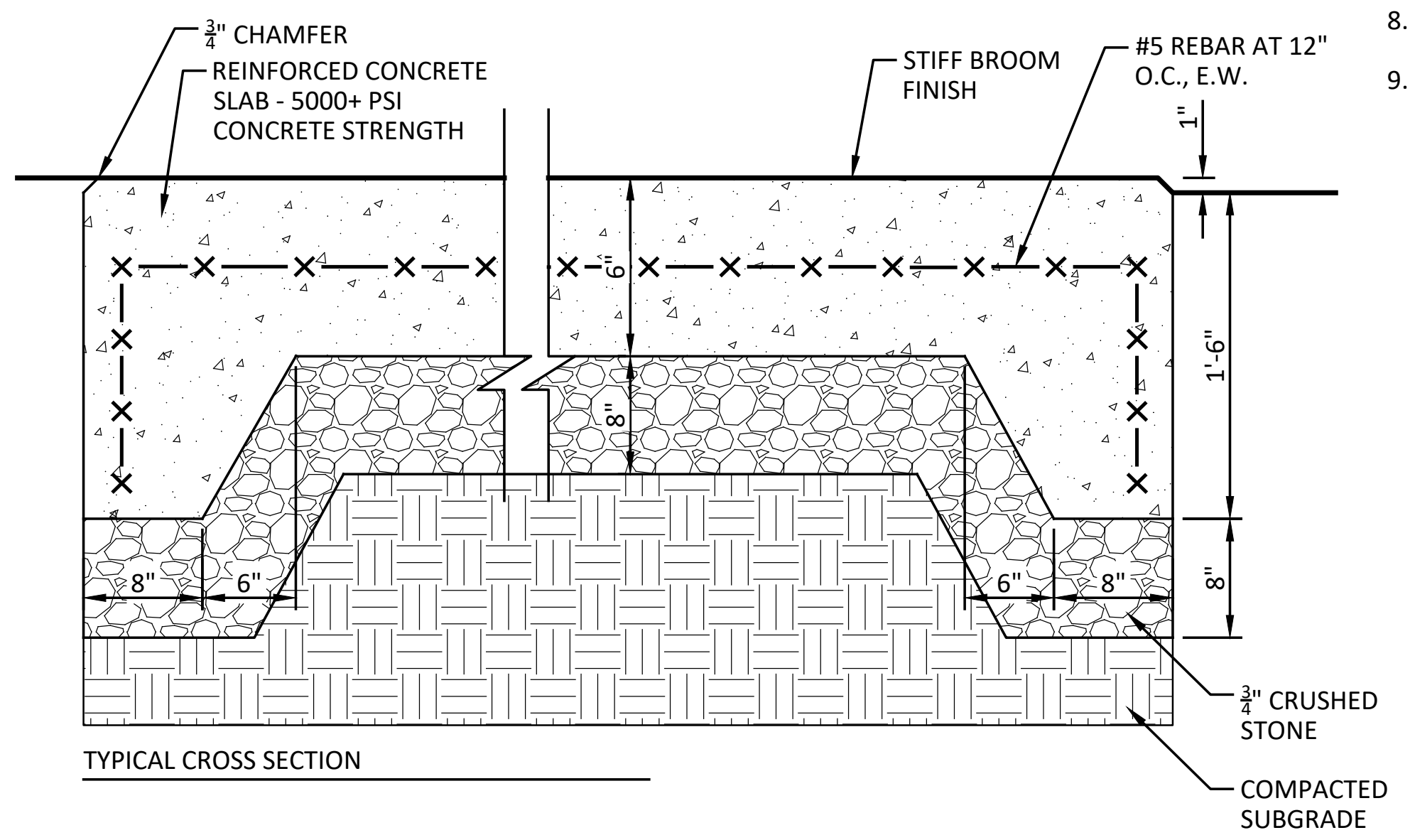

SHAPE CONCRETE DOME
6" SCH. 80 STEEL PIPE FILLED WITH CONCRETE - SEE NOTE 2 FOR BOLLARD COVER DETAILS
FINISHED GRADE - SEE PLANS
CONCRETE FOOTING - 4,000 PSI
COMPACTED SUBGRADE
WALLS OF CONCRETE FOOTING SHALL BE INSTALLED PLUMB AND SMOOTH
3"
36"
24"
3"
1'-3"

NOTES:
1. FIXED BOLLARD SHALL BE 'TRAFFIC GUARD, STAINLESS FIXED POSTS - MODEL RFP6660RS, 304 STAINLESS, #4 BRUSHED FINISH, 6.525" OUTSIDE DIAMETER' OR APPROVED EQUAL.
2. BOLLARDS TO BE COVERED USING IDEAL SHIELD'S ⅛" BOLLARD COVER.
   COVER TO BE:
      6" DIA.
      COLOR: YELLOW (PANTONE 012C)
      ⅛" WALL THICKNESS
      DOME TOP
      SILVER REFLECTIVE TAPE
      39" TOTAL HEIGHT WITH DOME

⑦ BOLLARD DETAIL
NOT TO SCALE

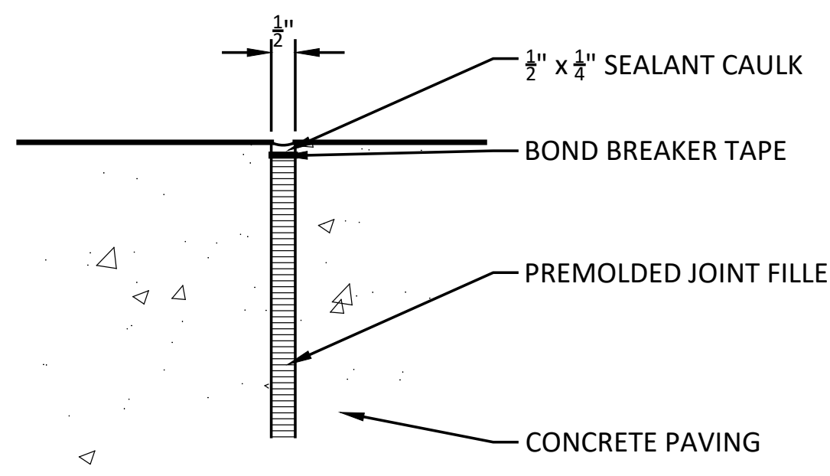

½" EXPANSION JOINT IN PAVEMENT @ 12' O.C., E.W.
TOOLED SCORE JOINT - 1" DEEP SCORING PATTERN - 5'-0"X5'-0" SQUARES UNLESS OTHERWISE NOTED
5'-0"
¼"

SCORED CONCRETE JOINT DETAIL



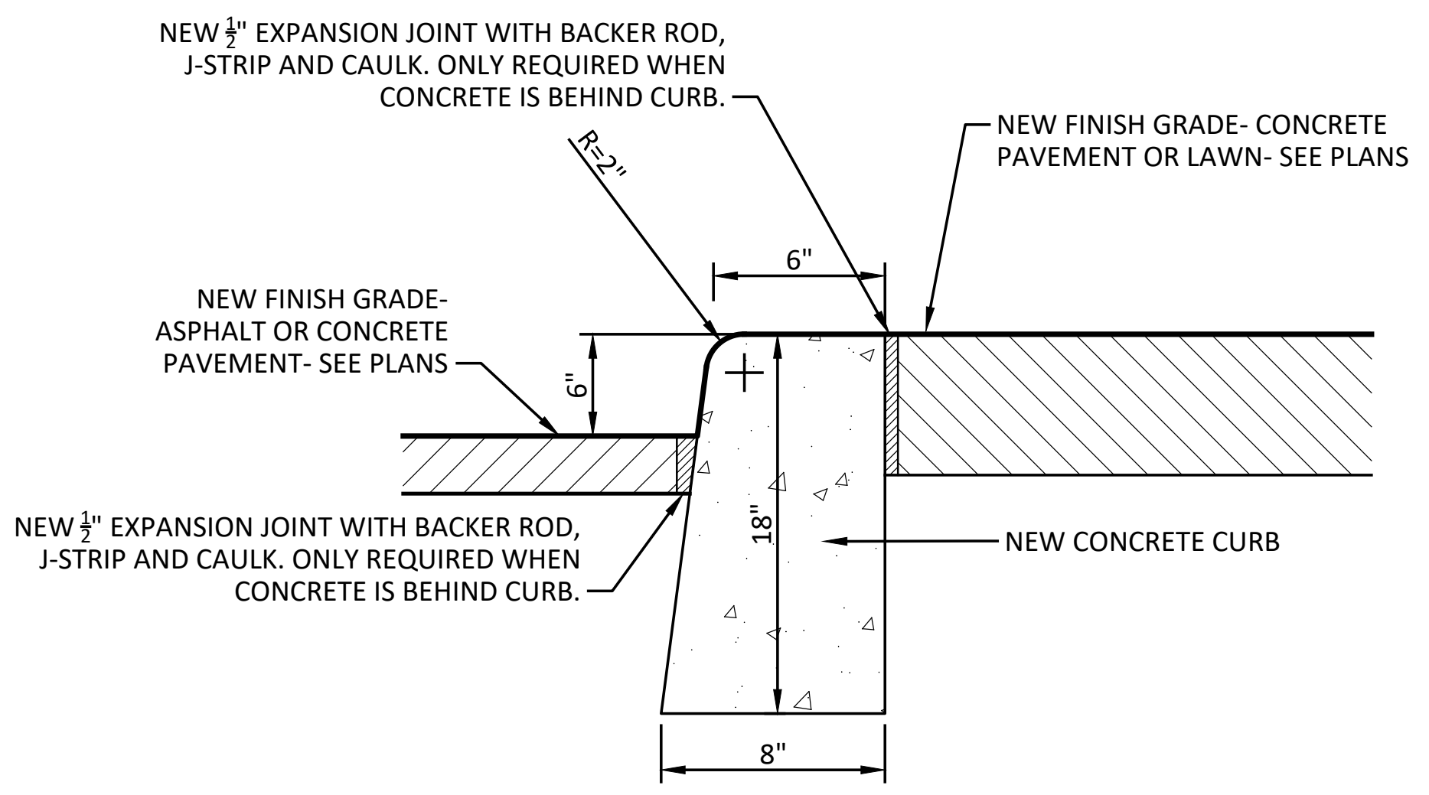
TYPICAL CROSS SECTION

NOTES:
1. PROVIDE EXPANSION JOINTS EVERY 12 FT IN BOTH DIRECTIONS, UNLESS OTHERWISE NOTED.
2. PROVIDE EXPANSION JOINTS WHERE THE PAD MEETS BUILDINGS, WALLS, CURBS, OR EXISTING PAVEMENTS.
3. PROVIDE CONTROL JOINTS AS SHOWN ON THE PLANS. CONTRACTOR SHALL ENSURE JOINTS ARE PROPERLY SAW-CUT OR FORMED TO MINIMIZE RANDOM CRACKING.
4. ALL CONCRETE SHALL BE STANDARD PORTLAND CEMENT CONCRETE WITH 5'X5' SCORE JOINTS AS SHOWN ON THE DRAWINGS, UNLESS OTHERWISE NOTED.
5. CONCRETE PAD SHALL BE DESIGNED TO SUPPORT H-20 LOADING (50,000 LB VEHICLE, 40,000 LB REBAR AXLE LOAD) AND ANY ADDITIONAL VEHICLE LOADING EXPECTED DURING OPERATION OR MAINTENANCE.
6. VERIFY LOCAL BUILDING AND FIRE CODE REQUIREMENTS, INCLUDING FIRE TRUCK AXLE LOADS, AND COORDINATE WITH TANK MANUFACTURER AND INSTALLER AS REQUIRED.
7. COORDINATE CONCRETE PAD INSTALLATION WITH UNDERGROUND OIL TANK INSTALLATION AS DETAILED AND LOCATED ON CORRESPONDING SHEETS. ENSURE TANK IS PROTECTED DURING CONCRETE PLACEMENT AND ALL WORK IS CONSISTENT WITH TANK MANUFACTURER REQUIREMENTS.
8. PROVIDE MINIMUM 3" CONCRETE COVER OVER TANK AS REQUIRED BY TANK MANUFACTURER OR LOCAL CODE, UNLESS OTHERWISE NOTED.
9. THE OIL TANK PAD SHALL BE CONSTRUCTED AS A SEPARATE SLAB FROM THE ADJACENT DUMPSTER PAD. PROVIDE CONTROL OR EXPANSION JOINT BETWEEN PADS TO ALLOW INDEPENDENT MOVEMENT. COORDINATE GRADES BETWEEN PADS TO ENSURE POSITIVE DRAINAGE AND VEHICLE ACCESS.



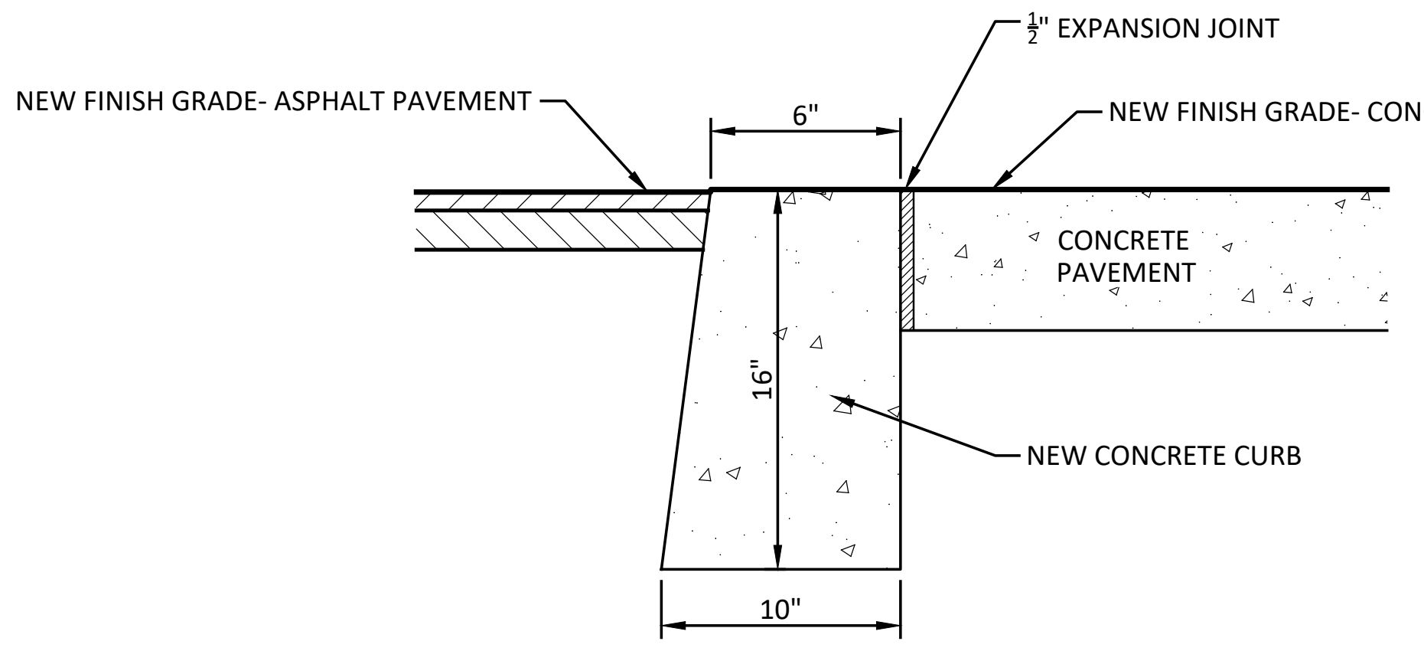
EXPANSION JOINT DETAIL

⑧ HEAVY DUTY CONCRETE PAD - OIL TANK
NOT TO SCALE

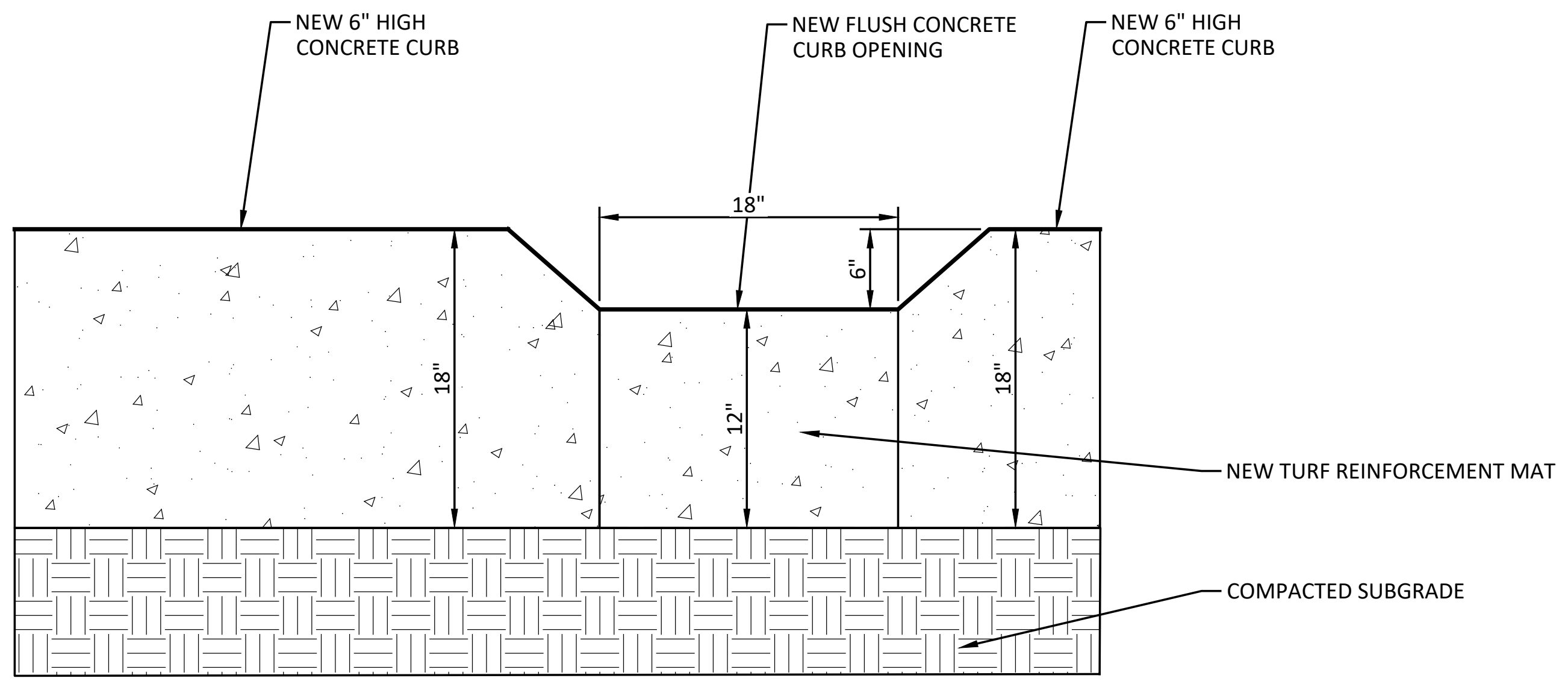

NEW ½" EXPANSION JOINT WITH BACKER ROD, J-STRIP AND CAULK. ONLY REQUIRED WHEN CONCRETE IS BEHIND CURB.
R=2"
NEW FINISH GRADE- CONCRETE PAVEMENT OR LAWN- SEE PLANS
NEW FINISH GRADE- ASPHALT OR CONCRETE PAVEMENT- SEE PLANS
NEW ½" EXPANSION JOINT WITH BACKER ROD, J-STRIP AND CAULK. ONLY REQUIRED WHEN CONCRETE IS BEHIND CURB.
NEW CONCRETE CURB
6"
6"
18"
8"

NOTE:
1. ALL CURBS TO BE 6" HIGH UNLESS OTHERWISE NOTED ON DRAWINGS

⑨ CONCRETE CURB
NOT TO SCALE


½" EXPANSION JOINT
NEW FINISH GRADE- ASPHALT PAVEMENT
NEW FINISH GRADE- CONCRETE PAVEMENT
6"
CONCRETE PAVEMENT
16"
NEW CONCRETE CURB
10"

⑩ FLUSH CONCRETE CURB
NOT TO SCALE


NEW 6" HIGH CONCRETE CURB
NEW FLUSH CONCRETE CURB OPENING
NEW 6" HIGH CONCRETE CURB
18"
6"
18"
12"
18"
NEW TURF REINFORCEMENT MAT
COMPACTED SUBGRADE

NOTES:
1. CURB OPENINGS SHALL BE SPACED 30' ON CENTER, AS SHOWN ON PLANS, TO DIRECT STORMWATER FROM THE ROADWAY INTO THE ADJACENT GRASS DRAINAGE SWALE OR RIPRAP APRON.
2. PROVIDE A SMOOTH TRANSITION TO THE SWALE OR RIPRAP TO MINIMIZE EROSION AND SCOUR.
3. VERIFY INVERT ELEVATIONS, ALIGNMENT, AND FLOW CAPACITY IN THE FIELD TO ENSURE POSITIVE DRAINAGE AND UNOBSTRUCTED FLOW TO DOWNSTREAM FEATURES.
4. PROVIDE NECESSARY STONE, GRAVEL, OR RIPRAP PROTECTION AT CURB OPENINGS TO REDUCE SCOUR AND EROSION AT THE INLET.
5. ENSURE NO DEBRIS, SEDIMENT, OR CONSTRUCTION MATERIAL ENTERS THE SWALE, RIPRAP APRON, OR BIORETENTION AREA DURING CONSTRUCTION.
6. ADJUST PAVEMENT AND CURB GRADES AS REQUIRED TO MAINTAIN DESIGN FLOW AND PROPER FUNCTION OF THE CURB OPENING.
7. SEED IMMEDIATELY ADJACENT TO CURB OPENINGS WHERE GRASS SWALES RECEIVE FLOW, USING APPROVED SEED MIX.
8. ENSURE RIPRAP APRON IS PLACED AND GRADED TO RECEIVE FLOW DIRECTLY FROM CURB OPENING WITHOUT SCOUR OR PONDING.
9. CURB OPENINGS SHALL REMAIN ACCESSIBLE FOR FUTURE CLEANING, MAINTENANCE, AND INSPECTION.
10. CONTRACTOR SHALL VERIFY ALL EXISTING UTILITIES PRIOR TO EXCAVATION AND IMMEDIATELY NOTIFY OWNER'S REPRESENTATIVE OF ANY CONFLICTS OR UNFORESEEN CONDITIONS.
11. CONTRACTOR SHALL PROVIDE TEMPORARY EROSION CONTROL MEASURES, AS NEEDED, TO PROTECT DOWNSTREAM FEATURES DURING AND AFTER CONSTRUCTION UNTIL VEGETATION OR RIPRAP IS ESTABLISHED.

⑪ CURB OPENINGS DETAIL
NOT TO SCALE

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DONALD H. FLETCHER
No. 075248
LICENSE EXP. DATE: 02-28-2027

S.E.D. CONTROL NUMBER:
SEELY ELEMENTARY
66-04-06-03-0-001-022

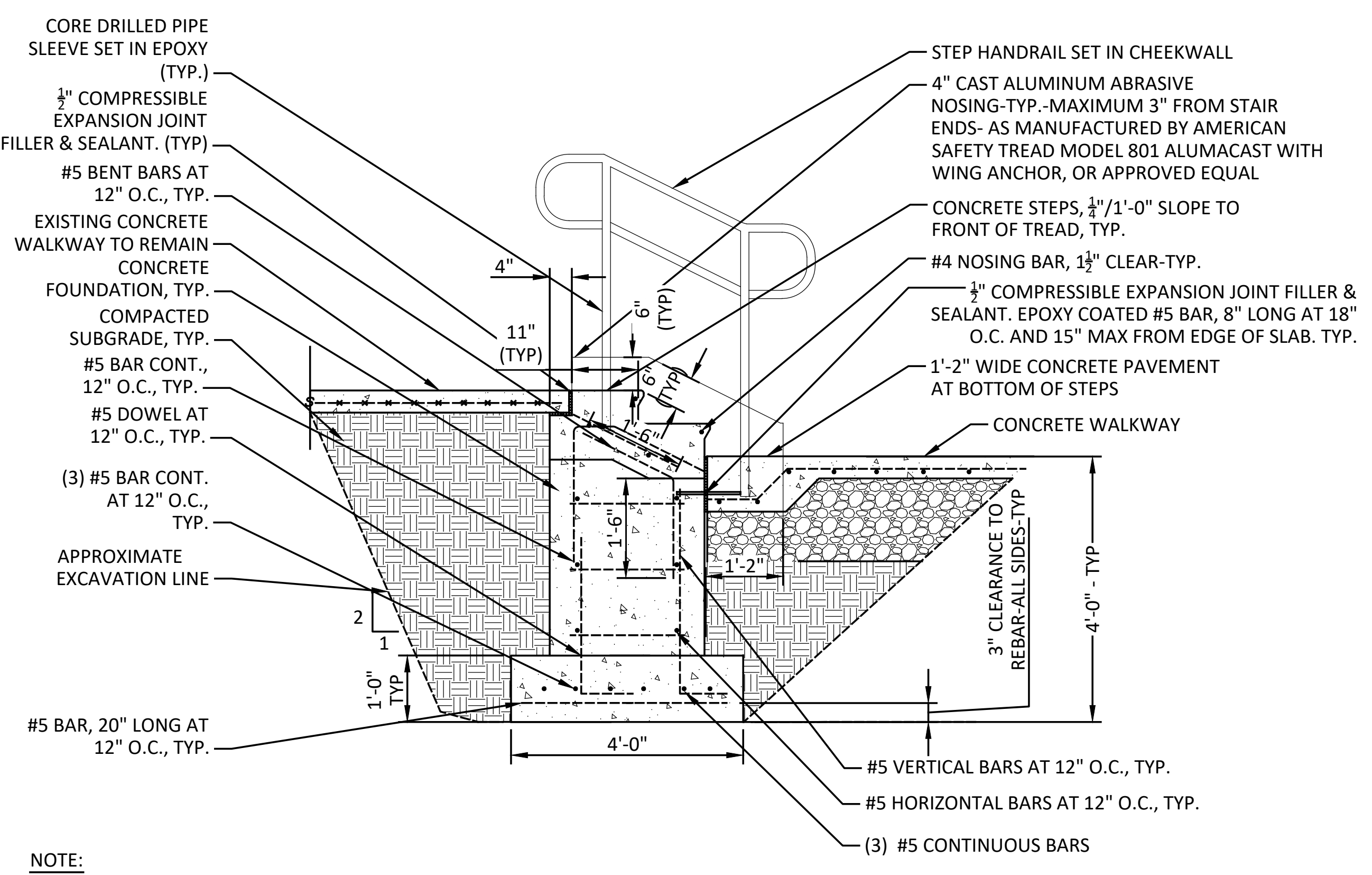
PROJECT TITLE
SEELY PLACE ELEMENTARY SCHOOL INTERIOR RENOVATIONS AND SITE WORK
51 SEELY PLACE, SCARSDALE, NY 10583

DRAWING TITLE
TYPICAL SECTIONS AND DETAILS
51 SEELY PLACE, SCARSDALE, NY 10583

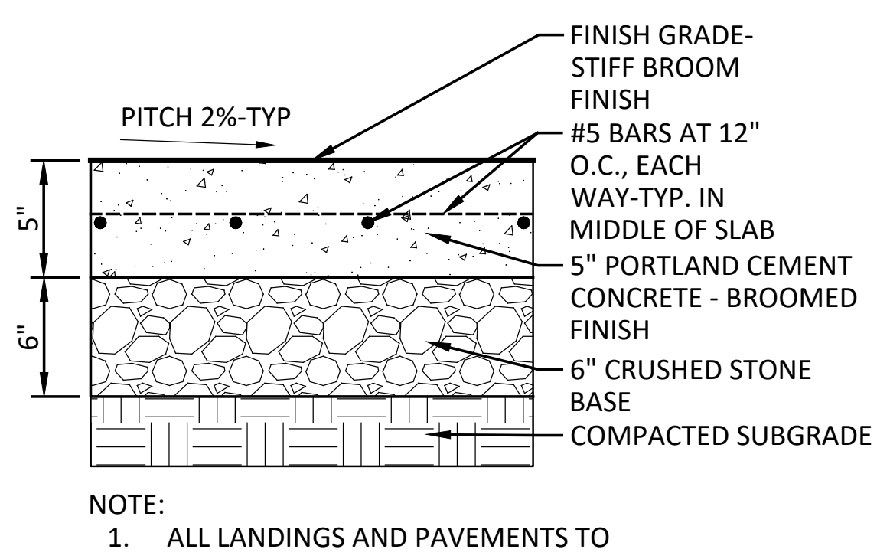
DATE	ISSUED TO
01-14-2026	BID
09-12-2025	SED SUBMISSION

SHEET SIZE 30"x42"
SCALE AS NOTED
DRAWN BY F & D
DRAWING NO. SPES C502
FILE NO. 24529.03

PLOT DATE: January 13, 2026 – 7:41am
FILE: C:\Users\sdaube\AppData\Local\Temp\AcPublish_35920\2062008_SEELY_Civil Details (ID 3285822).dwg

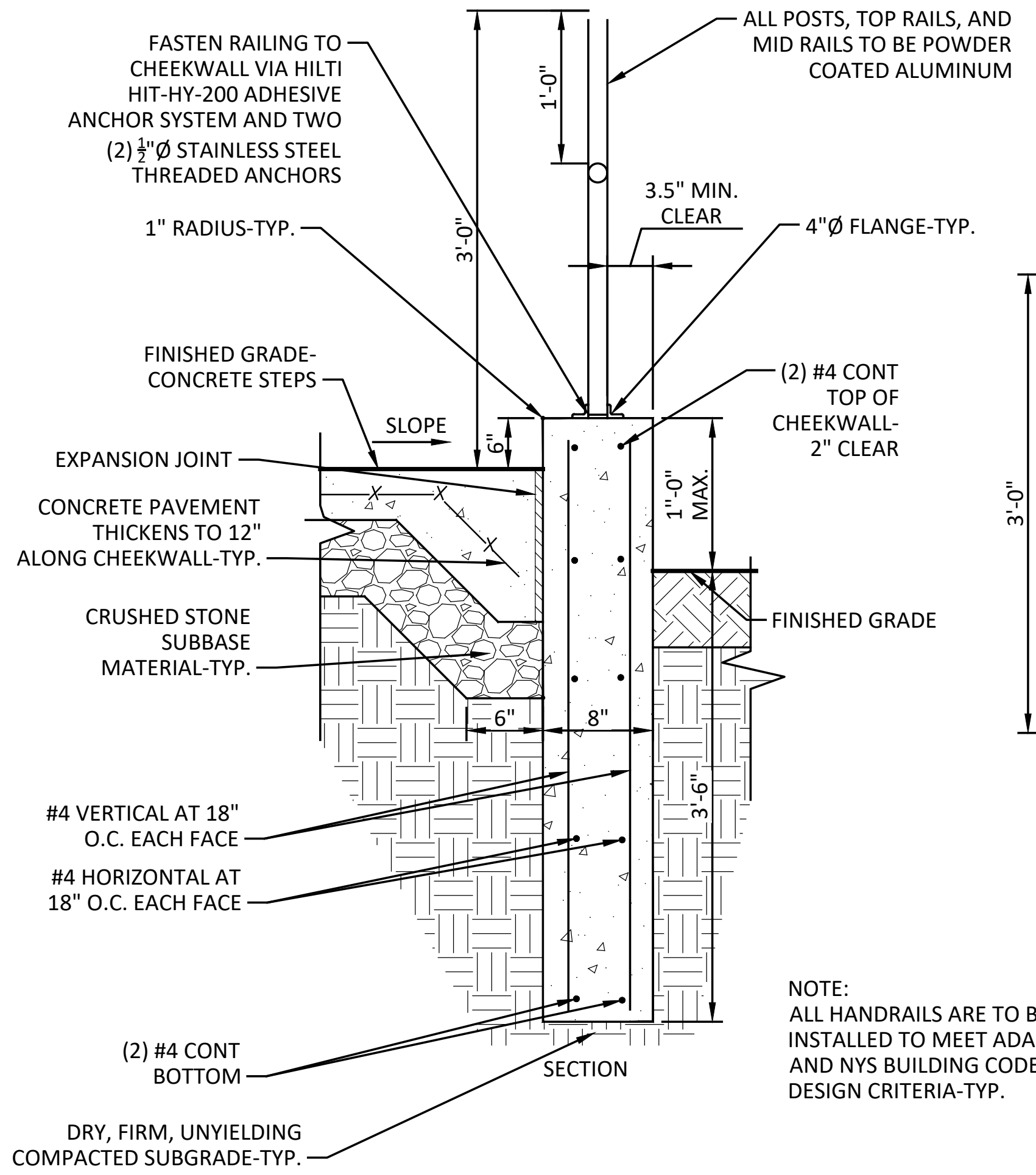

CORE DRILLED PIPE SLEEVE SET IN EPOXY (TYP.)
½" COMPRESSIBLE EXPANSION JOINT FILLER & SEALANT. (TYP)
#5 BENT BARS AT 12" O.C., TYP.
EXISTING CONCRETE WALKWAY TO REMAIN
CONCRETE FOUNDATION, TYP.
COMPACTED SUBGRADE, TYP.
#5 BAR CONT., 12" O.C., TYP.
#5 DOWEL AT 12" O.C., TYP.
(3) #5 BAR CONT. AT 12" O.C., TYP.
APPROXIMATE EXCAVATION LINE
#5 BAR, 20" LONG AT 12" O.C., TYP.
STEP HANDRAIL SET IN CHEEKWALL
4" CAST ALUMINUM ABRASIVE NOSING-TYP.-MAXIMUM 3" FROM STAIR ENDS- AS MANUFACTURED BY AMERICAN SAFETY TREAD MODEL 801 ALUMACAST WITH WING ANCHOR, OR APPROVED EQUAL
CONCRETE STEPS, ¼"/1'-0" SLOPE TO FRONT OF TREAD, TYP.
#4 NOSING BAR, 1½" CLEAR-TYP.
½" COMPRESSIBLE EXPANSION JOINT FILLER & SEALANT. EPOXY COATED #5 BAR, 8" LONG AT 18" O.C. AND 15" MAX FROM EDGE OF SLAB. TYP.
1'-2" WIDE CONCRETE PAVEMENT AT BOTTOM OF STEPS
CONCRETE WALKWAY
3" CLEARANCE TO REBAR-ALL SIDES-TYP
4'-0" - TYP
#5 VERTICAL BARS AT 12" O.C., TYP.
#5 HORIZONTAL BARS AT 12" O.C., TYP.
(3) #5 CONTINUOUS BARS
4"
11" (TYP)
6" (TYP)
6" (TYP)
1'-6"
1'-6"
1'-2"
2
1
1'-0" TYP
4'-0"

NOTE:
1. ALL REINFORCING TO BE EPOXY COATED-TYP.


PITCH 2%-TYP
FINISH GRADE-STIFF BROOM FINISH
#5 BARS AT 12" O.C., EACH WAY-TYP. IN MIDDLE OF SLAB
5" PORTLAND CEMENT CONCRETE - BROOMED FINISH
6" CRUSHED STONE BASE
COMPACTED SUBGRADE
5"
6"

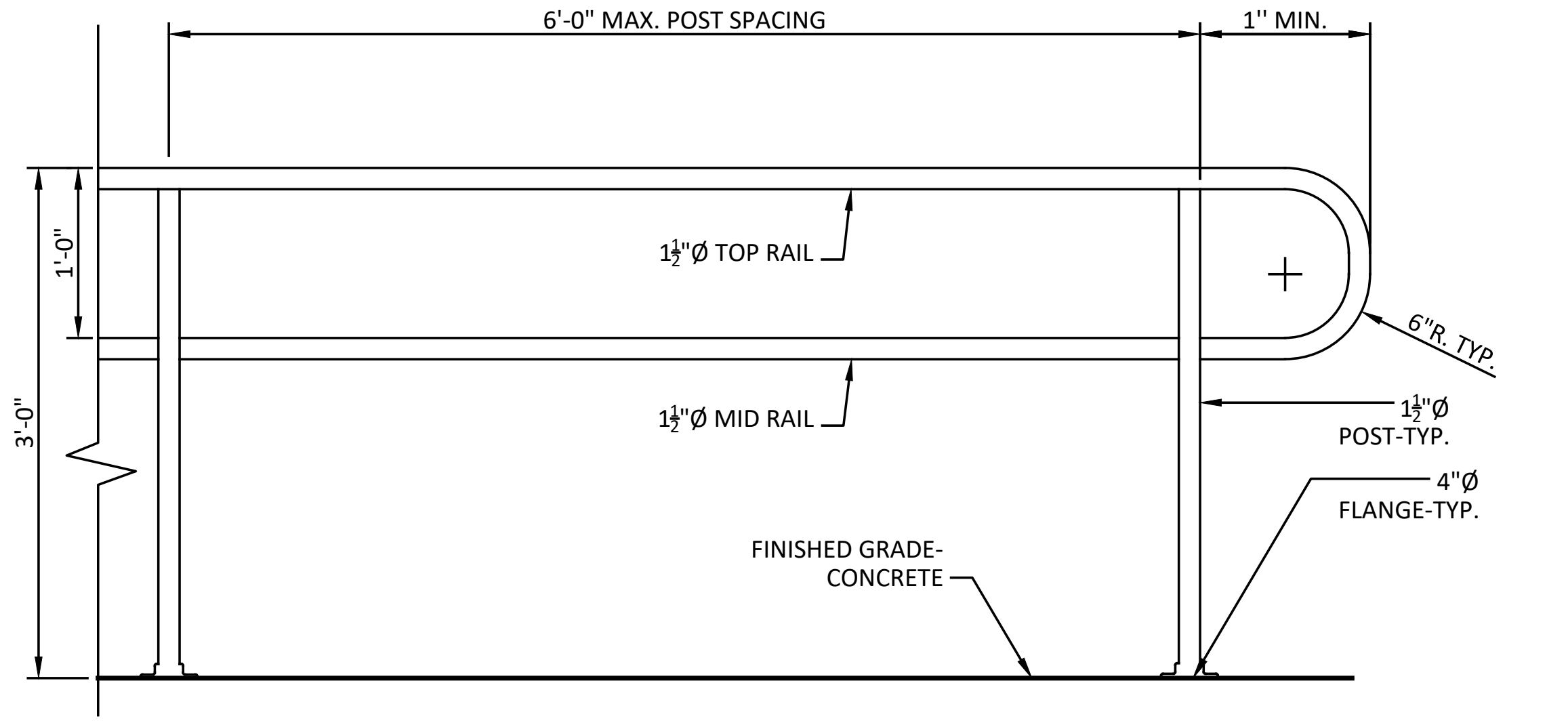
NOTE:
1. ALL LANDINGS AND PAVEMENTS TO MEET ADA REQUIREMENTS-TYP.

CONCRETE LANDING PAVEMENT DETAIL


FASTEN RAILING TO CHEEKWALL VIA HILTI HIT-HY-200 ADHESIVE ANCHOR SYSTEM AND TWO (2) ½"Ø STAINLESS STEEL THREADED ANCHORS
1" RADIUS-TYP.
FINISHED GRADE-CONCRETE STEPS
SLOPE
EXPANSION JOINT
CONCRETE PAVEMENT THICKENS TO 12" ALONG CHEEKWALL-TYP.
CRUSHED STONE SUBBASE MATERIAL-TYP.
#4 VERTICAL AT 18" O.C. EACH FACE
#4 HORIZONTAL AT 18" O.C. EACH FACE
(2) #4 CONT BOTTOM
DRY, FIRM, UNYIELDING COMPACTED SUBGRADE-TYP.
ALL POSTS, TOP RAILS, AND MID RAILS TO BE POWDER COATED ALUMINUM
3.5" MIN. CLEAR
4"Ø FLANGE-TYP.
(2) #4 CONT TOP OF CHEEKWALL-2" CLEAR
FINISHED GRADE
1'-0"
3'-0"
6"
1'-0" MAX.
6"
8"
3'-6"

SECTION

NOTE:
ALL HANDRAILS ARE TO BE INSTALLED TO MEET ADA AND NYS BUILDING CODE DESIGN CRITERIA-TYP.



ELEVATION

NOTE: HANDRAIL TO BE CONTINUOUS FOR LENGTH OF STAIRS

1 CONCRETE STAIRS DETAIL
NOT TO SCALE

Flo Bike Rack, Surface Mount, Powdercoated steel
Product Drawing

Date: 11/18/2014
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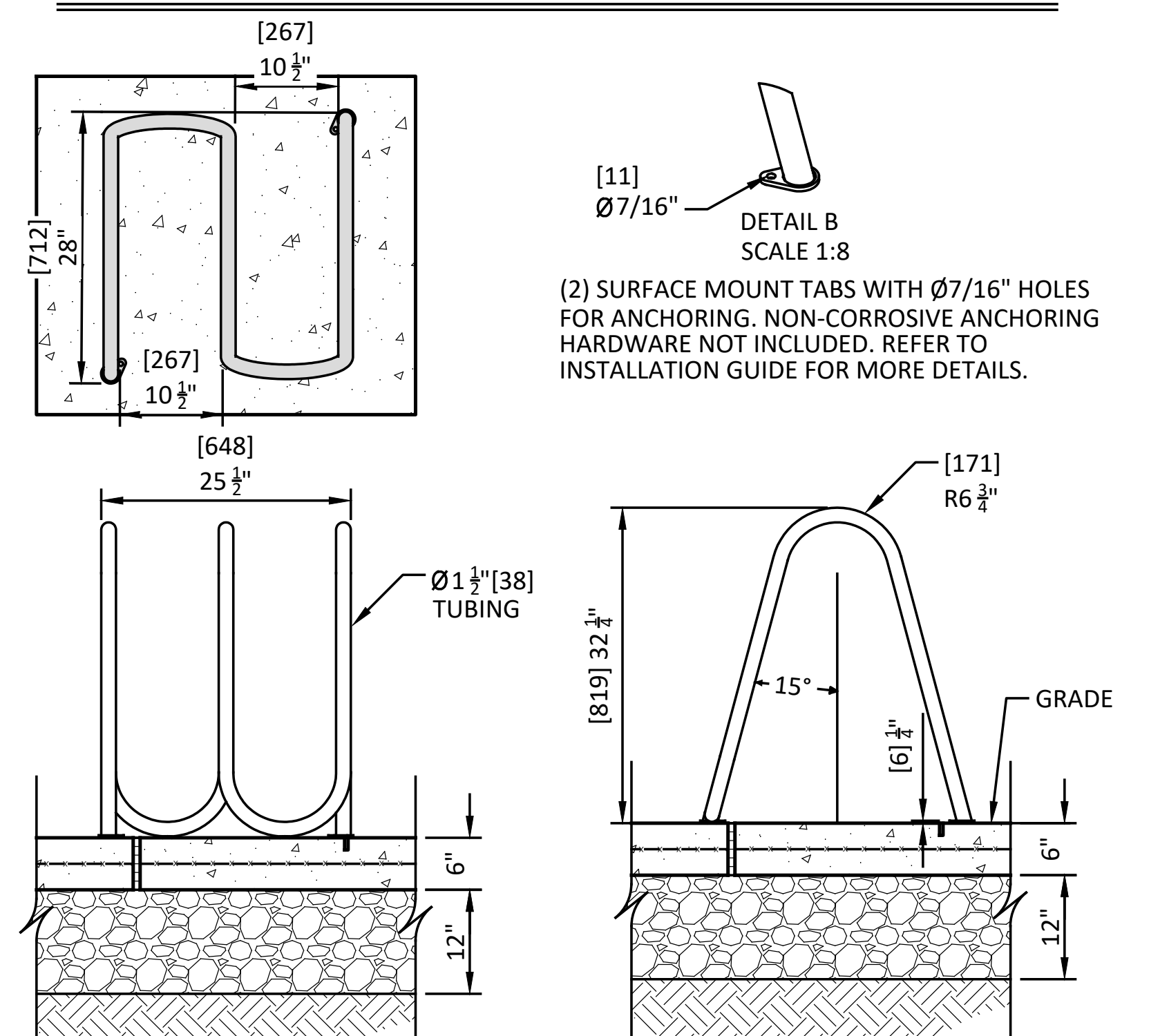


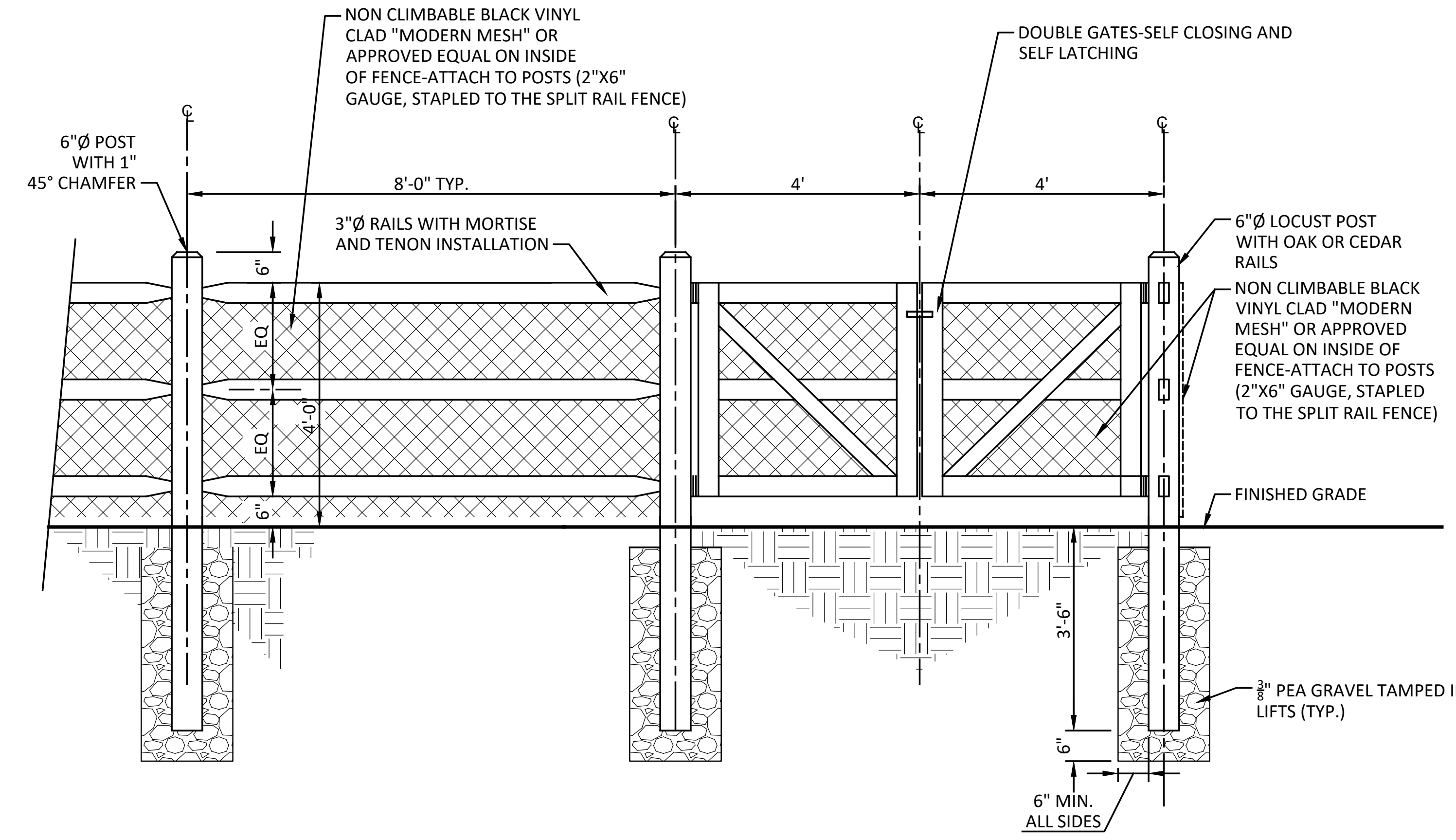
(2) SURFACE MOUNT TABS WITH Ø7/16" HOLES FOR ANCHORING. NON-CORROSIVE ANCHORING HARDWARE NOT INCLUDED. REFER TO INSTALLATION GUIDE FOR MORE DETAILS.

NOTES:
1. PROVIDE 8'W X 16.5'L CONCRETE PAD AS REQUIRED FOR BIKE RACK INSTALLATION.
2. REFER TO DETAIL 4/C502 FOR ADDITIONAL INFORMATION ON THE CONCRETE PAVEMENT.
3. SEE SPECIFICATIONS FOR MANUFACTURER INFORMATION AND INSTALL PER MANUFACTURER'S INSTRUCTIONS.

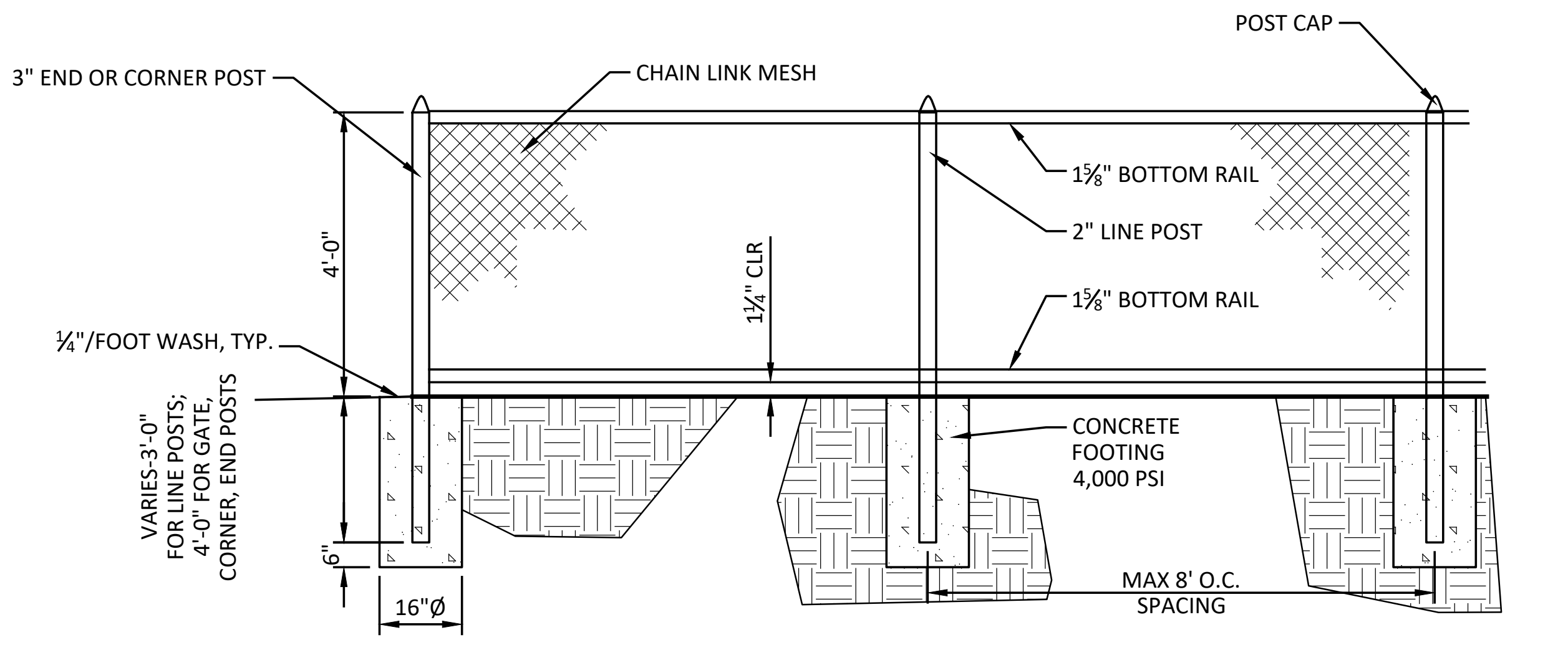
landscapeforms

Drawing: FL662-02-PWDR
Dimensions are in inches [mm]
U.S. Patent No.: D529,433

2 BIKE RACK
NOT TO SCALE

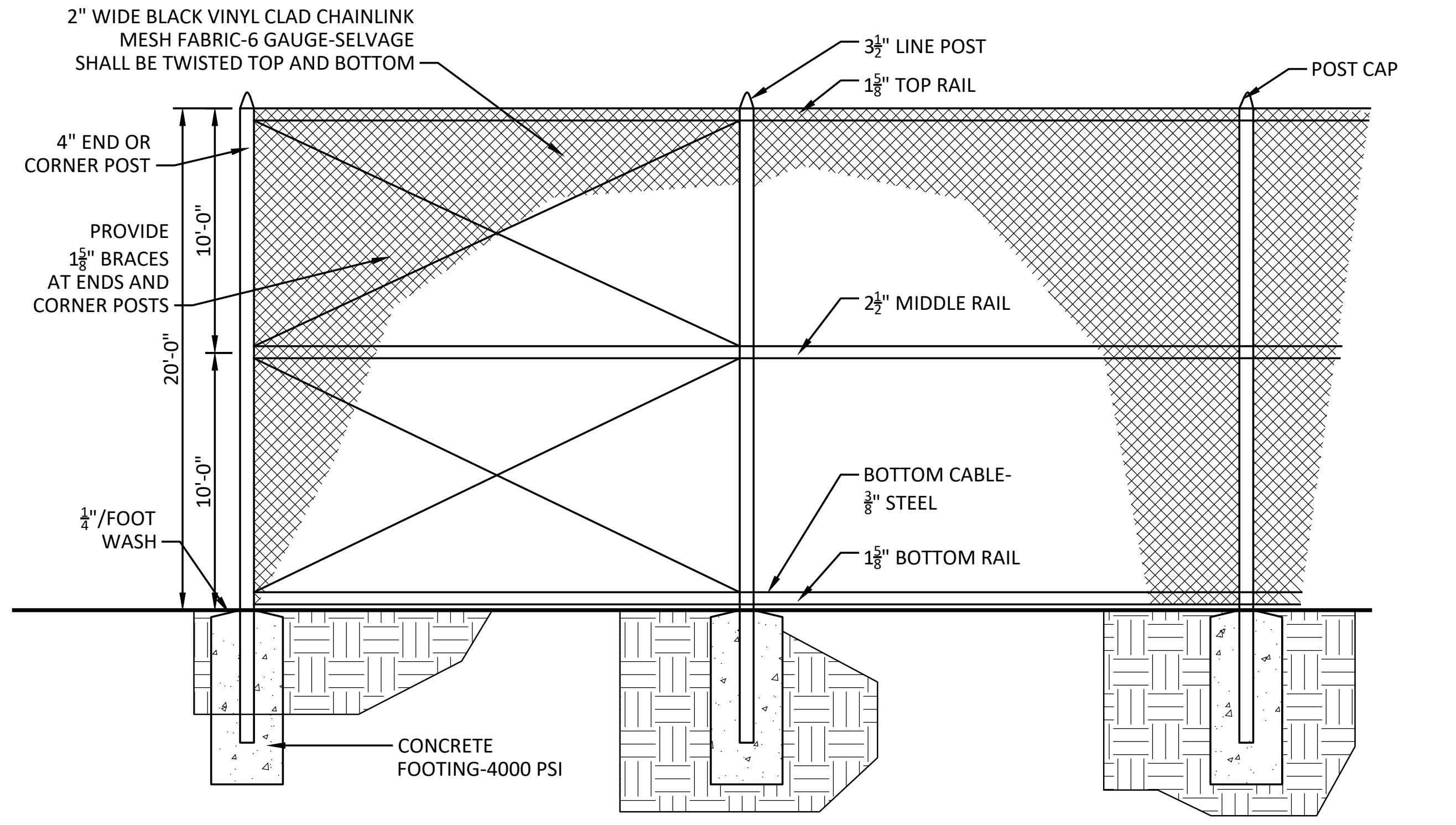

NON CLIMBABLE BLACK VINYL CLAD "MODERN MESH" OR APPROVED EQUAL ON INSIDE OF FENCE-ATTACH TO POSTS (2"X6" GAUGE, STAPLED TO THE SPLIT RAIL FENCE)
DOUBLE GATES-SELF CLOSING AND SELF LATCHING
6"Ø POST WITH 1" 45° CHAMFER
8'-0" TYP.
4'
4'
3"Ø RAILS WITH MORTISE AND TENON INSTALLATION
6"Ø LOCUST POST WITH OAK OR CEDAR RAILS
NON CLIMBABLE BLACK VINYL CLAD "MODERN MESH" OR APPROVED EQUAL ON INSIDE OF FENCE-ATTACH TO POSTS (2"X6" GAUGE, STAPLED TO THE SPLIT RAIL FENCE)
FINISHED GRADE
6"
EQ
EQ
4'-0"
6"
3'-6"
6"
⅜" PEA GRAVEL TAMPED IN 6" LIFTS (TYP.)
6" MIN. ALL SIDES

3 TIMBER RAIL FENCE
NOT TO SCALE



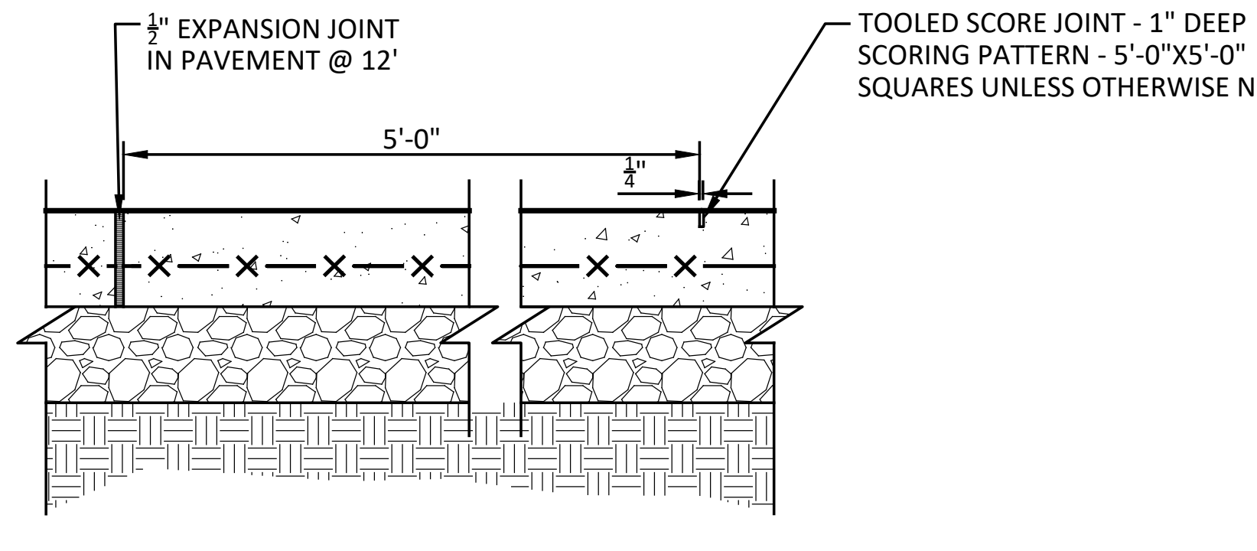
NOTES:
1. MESH SHALL BE 2" DIAMOND SHAPE - 6 GAUGE, BLACK VINYL COATED ASTM F668, TYPE 2B, 7 MIL THERMALLY FUSED PVC.
2. SELVAGE SHALL BE TWISTED AND KNUCKLED TOP AND BOTTOM.
3. STEEL PIPE SHALL BE STD WEIGHT SCH. 40 HOT DIPPED GALV. AVG. 1.8 OZ/SF.
4. INCLUDE POST CAPS, TOP, BOTTOM & MID RAILS AND BRACE ENDS, WIRE TIES AND CLIPS, BRACE AND TENSION BANDS AND BARS, TENSION WIRE, TRUSS RODS.
5. PROVIDE ALL OTHER NECESSARY PARTS AS PER MANUFACTURER'S RECOMMENDATIONS. INSTALL AS PER MANUFACTURER'S SPECIFICATIONS.
6. ALL POSTS AND RAILS SHALL BE VINYL COATED TO MATCH NEW MESH.
7. ALL ATHLETIC FIELD FENCING SHALL HAVE THE MESH PLACED ON THE FIELD SIDE OF POSTS.

4 4'-0" HIGH CHAIN LINK FENCE AND FOOTINGS
NOT TO SCALE

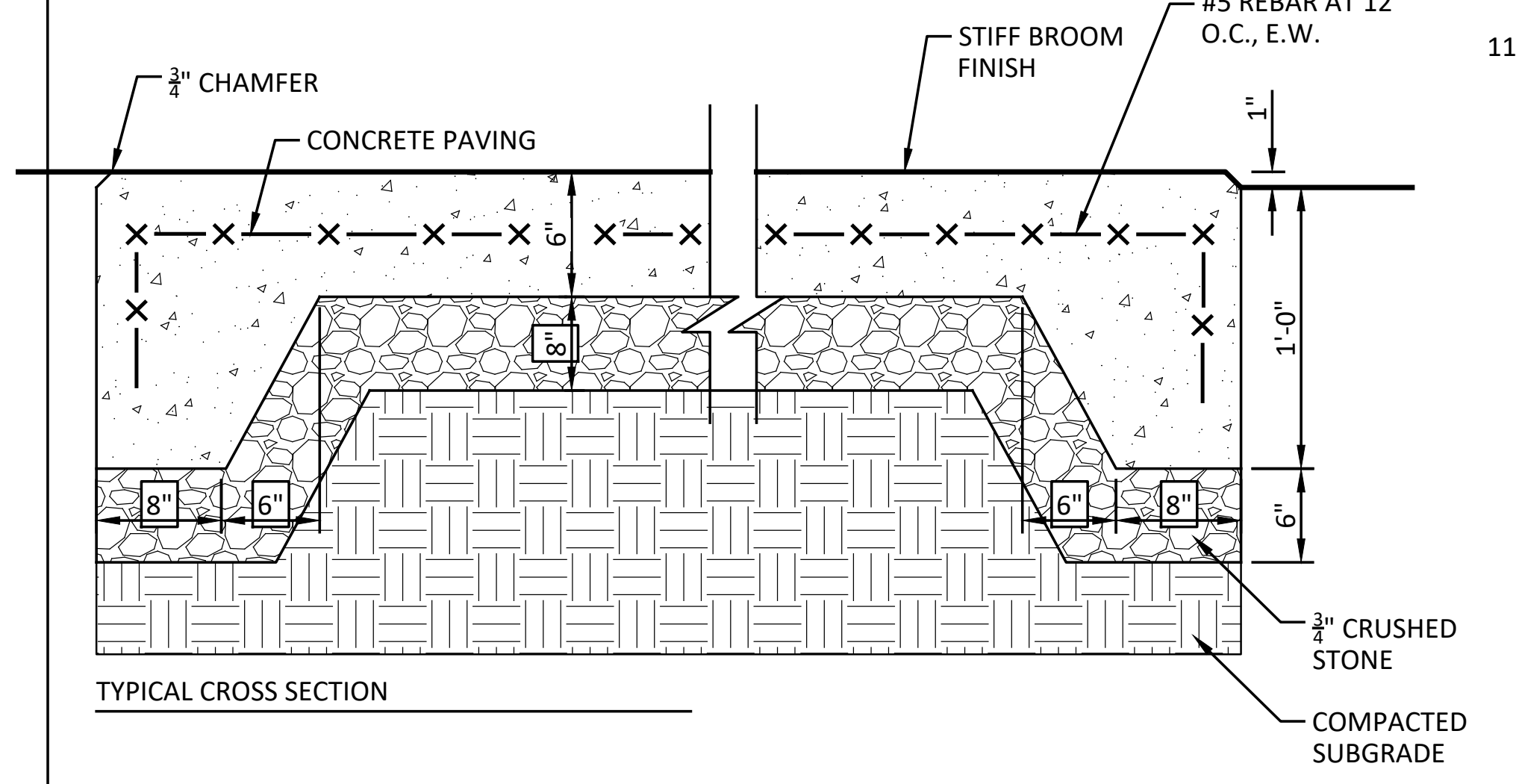

2" WIDE BLACK VINYL CLAD CHAINLINK MESH FABRIC-6 GAUGE-SELVAGE SHALL BE TWISTED TOP AND BOTTOM
3½" LINE POST
1⅝" TOP RAIL
POST CAP
4" END OR CORNER POST
PROVIDE 1⅝" BRACES AT ENDS AND CORNER POSTS
2½" MIDDLE RAIL
BOTTOM CABLE-⅜" STEEL
1⅝" BOTTOM RAIL
¼"/FOOT WASH
10'-0"
20'-0"
10'-0"
CONCRETE FOOTING-4000 PSI

NOTES:
1. MESH SHALL BE 2" DIAMOND SHAPE - 6 GAUGE, BLACK VINYL COATED ASTM F668, TYPE 2B, 7 MIL THERMALLY FUSED PVC.
2. SELVAGE SHALL BE TWISTED AND KNUCKLED TOP AND BOTTOM.
3. STEEL PIPE SHALL BE STD WEIGHT SCH. 40 HOT DIPPED GALV. AVG. 1.8 OZ/SF.
4. INCLUDE POST CAPS, TOP, BOTTOM & MID RAILS AND BRACE ENDS, WIRE TIES AND CLIPS, BRACE AND TENSION BANDS AND BARS, TENSION WIRE, TRUSS RODS.
5. PROVIDE ALL OTHER NECESSARY PARTS AS PER MANUFACTURER'S RECOMMENDATIONS. INSTALL AS PER MANUFACTURER'S SPECIFICATIONS.
6. ALL POSTS AND RAILS SHALL BE VINYL COATED TO MATCH NEW MESH.
7. ALL ATHLETIC FIELD FENCING SHALL HAVE THE MESH PLACED ON THE FIELD SIDE OF POSTS.

5 BACKSTOP - 20' HIGH CHAIN LINK FENCE AND FOOTINGS
NOT TO SCALE

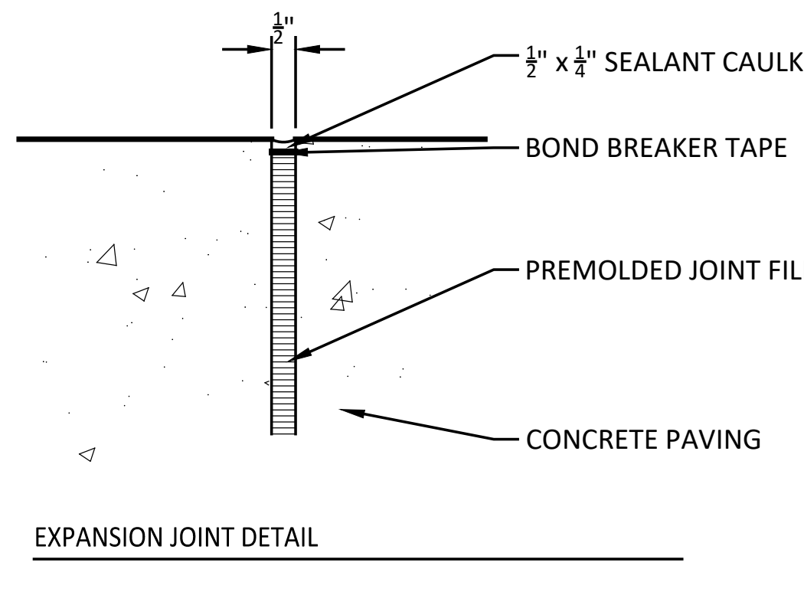

½" EXPANSION JOINT IN PAVEMENT @ 12'
TOOLED SCORE JOINT - 1" DEEP SCORING PATTERN - 5'-0"X5'-0" SQUARES UNLESS OTHERWISE NOTED
5'-0"
¼"

SCORED CONCRETE JOINT DETAIL



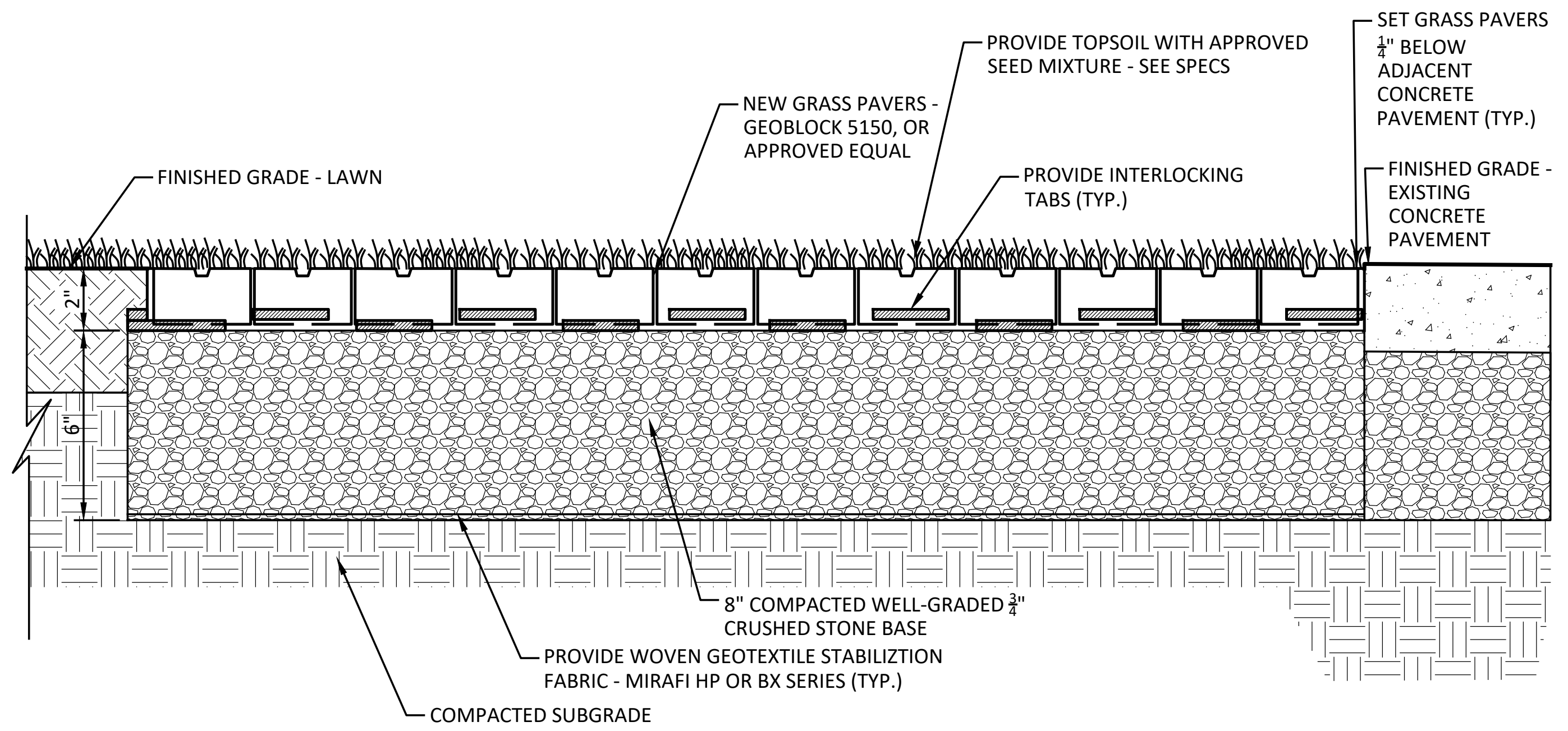
TYPICAL CROSS SECTION

NOTES:
1. CONTRACTOR TO PROVIDE EXPANSION JOINTS EVERY 12' UNLESS OTHERWISE NOTED.
2. CONTRACTOR TO PROVIDE EXPANSION JOINTS WHERE PAVEMENT MEETS ALL BUILDINGS, WALLS, CURBS, OR EXISTING PAVEMENTS.
3. ALL CONCRETE PAVEMENT TO BE STANDARD PORTLAND CEMENT CONCRETE, 6" THICK, WITH 5'X5' SCORE JOINTS AS SHOWN ON THE DRAWINGS, UNLESS OTHERWISE NOTED.
4. PROVIDE REINFORCEMENT WITH #5 REBAR AT 12" O.C. EACH DIRECTION OR WWM 6x6-W1.4xW1.4.
5. PROVIDE THICKENED EDGES 12"–18" WIDE TO RESIST EDGE LOADING FROM TRUCKS AND DUMPSTER USE.
6. PAD SHALL BE DESIGNED TO SUPPORT H-20 VEHICLE LOADING AND HEAVY DUMPSTER TRAFFIC.
7. SUBBASE SHALL BE 8" MINIMUM COMPACTED CRUSHED STONE (3/4" MINUS TYPICAL) TO PROVIDE UNIFORM SUPPORT.
8. VERIFY ALL UNDERGROUND UTILITIES PRIOR TO CONSTRUCTION.
9. RESTORE ADJACENT PAVEMENT, CURB, AND LANDSCAPED AREAS TO ORIGINAL OR BETTER CONDITION.
10. COORDINATE LOCATION AND ACCESS WITH OWNER TO ENSURE DUMPSTER PLACEMENT AND VEHICLE MANEUVERING ARE UNOBSTRUCTED.
11. THE DUMPSTER PAD SHALL BE CONSTRUCTED AS A SEPARATE SLAB FROM THE ADJACENT OIL TANK PAD. PROVIDE CONTROL OR EXPANSION JOINT BETWEEN PADS TO ALLOW INDEPENDENT MOVEMENT. COORDINATE GRADES BETWEEN PADS TO ENSURE POSITIVE DRAINAGE AND VEHICLE ACCESS.



EXPANSION JOINT DETAIL

6 CONCRETE DUMPSTER PAD
NOT TO SCALE


SET GRASS PAVERS ¼" BELOW ADJACENT CONCRETE PAVEMENT (TYP.)
PROVIDE TOPSOIL WITH APPROVED SEED MIXTURE - SEE SPECS
NEW GRASS PAVERS - GEOBLOCK 5150, OR APPROVED EQUAL
FINISHED GRADE - LAWN
PROVIDE INTERLOCKING TABS (TYP.)
FINISHED GRADE - EXISTING CONCRETE PAVEMENT
2"
6"
8" COMPACTED WELL-GRADED ¾" CRUSHED STONE BASE
PROVIDE WOVEN GEOTEXTILE STABILIZTION FABRIC - MIRAFI HP OR BX SERIES (TYP.)
COMPACTED SUBGRADE

NOTES:
1. INSTALL GEOBLOCK 5150 OR APPROVED EQUAL AS SHOWN ON THE PLANS.
2. PREPARE SUBGRADE TO PROVIDE POSITIVE DRAINAGE AND REMOVE ALL ROOTS, DEBRIS, OR LOOSE MATERIAL.
3. PLACE AND COMPACT MINIMUM 8" CRUSHED STONE SUBBASE TO PROVIDE UNIFORM SUPPORT FOR HEAVY VEHICLES (H-20 LOADING).
4. FILL GEOBLOCK CELLS WITH TOPSOIL AND SEED WITH APPROVED SEED - SEE SPECIFICATIONS.
5. PROVIDE EDGE RESTRAINTS OR THICKENED BORDER TO PREVENT LATERAL SPREAD OF PAVERS UNDER VEHICLE LOADS.
6. CONTRACTOR SHALL VERIFY ALL UNDERGROUND UTILITIES PRIOR TO INSTALLATION AND COORDINATE WITH OWNER'S REPRESENTATIVE.
7. PROTECT PAVERS AND INFILTRATION AREAS DURING CONSTRUCTION AND MAINTAIN FUNCTION UNTIL FULL VEGETATION ESTABLISHMENT.

7 GRASS PAVER ACCESS DRIVE DETAIL
NOT TO SCALE

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DATE	ISSUED TO

SHEET SIZE
30"x42"

SCALE
AS NOTED

DRAWING NO.
SPES C503

DRAWN BY
F & D

FILE NO.
24529.03

PLOT DATE: January 13, 2026 — 10:35am

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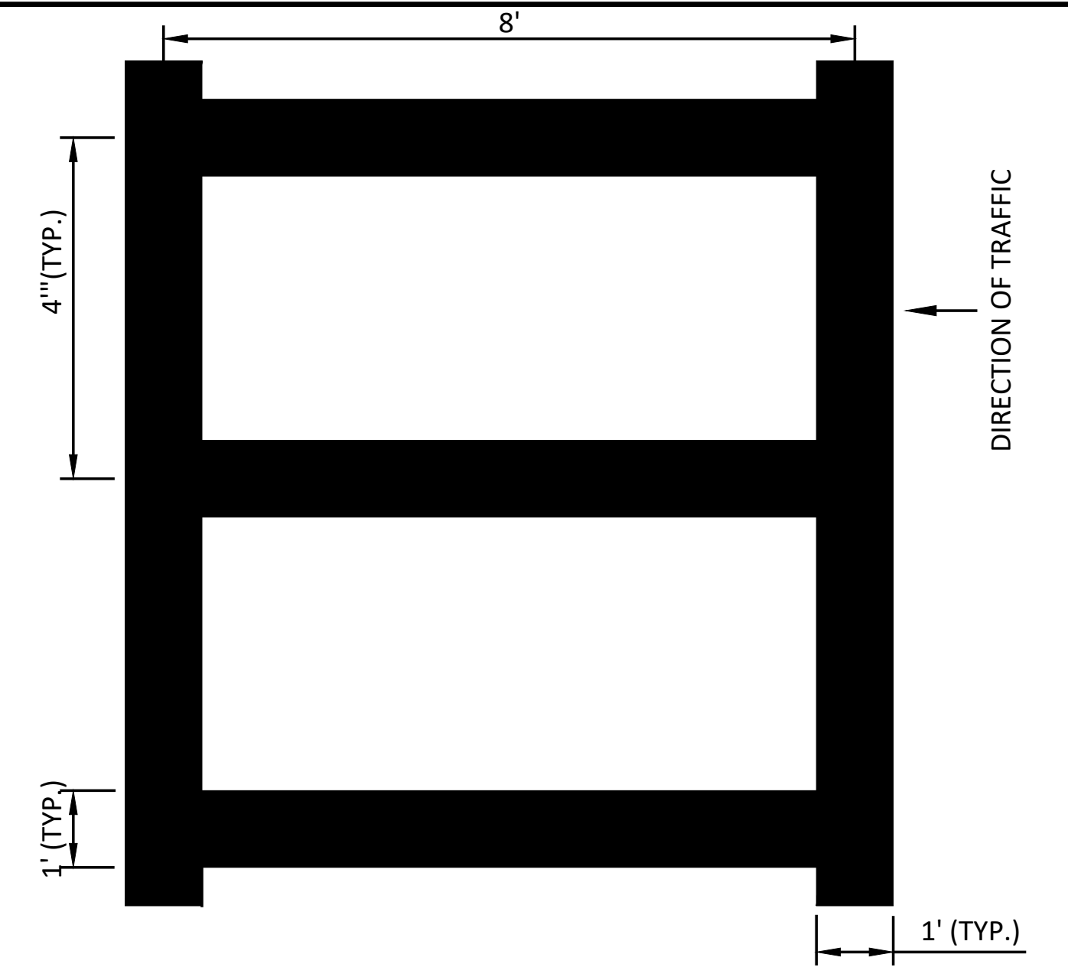
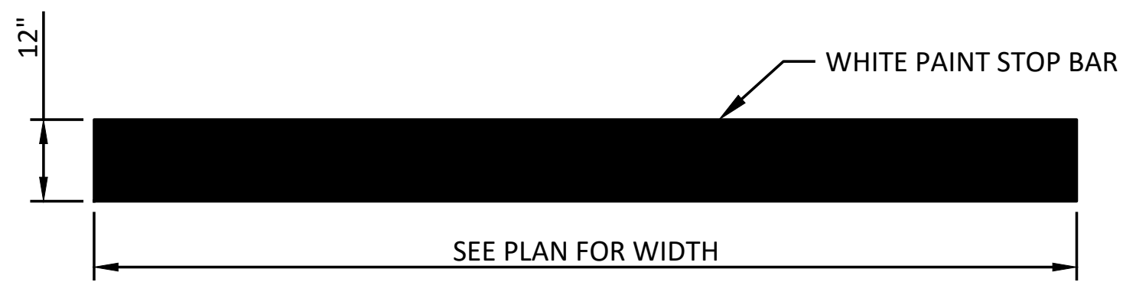


PAVEMENT MARKING NOTES:

1. PAVEMENT MARKINGS SHALL CONFORM TO THE LATEST EDITION OF THE NYSDOT STANDARD SPECIFICATIONS AND THE NYS MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES (NYS MUTCD).
2. SURFACE SHALL BE CLEAN, DRY, AND FREE OF DEBRIS PRIOR TO APPLICATION.
3. PAVEMENT MARKINGS SHALL BE WHITE TRAFFIC PAINT UNLESS NOTED OTHERWISE.

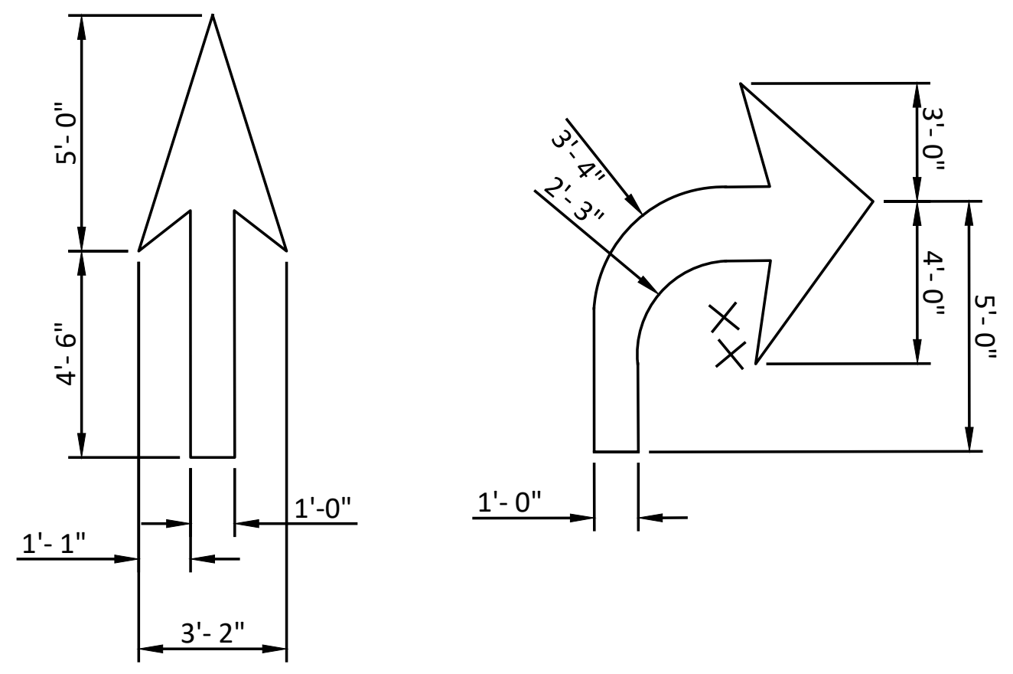
① PAINTED CROSSWALK
NOT TO SCALE



PAVEMENT MARKING NOTES:

1. PAVEMENT MARKINGS SHALL CONFORM TO THE LATEST EDITION OF THE NYSDOT STANDARD SPECIFICATIONS AND THE NYS MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES (NYS MUTCD).
2. SURFACE SHALL BE CLEAN, DRY, AND FREE OF DEBRIS PRIOR TO APPLICATION.
3. PAVEMENT MARKINGS SHALL BE WHITE TRAFFIC PAINT UNLESS NOTED OTHERWISE.

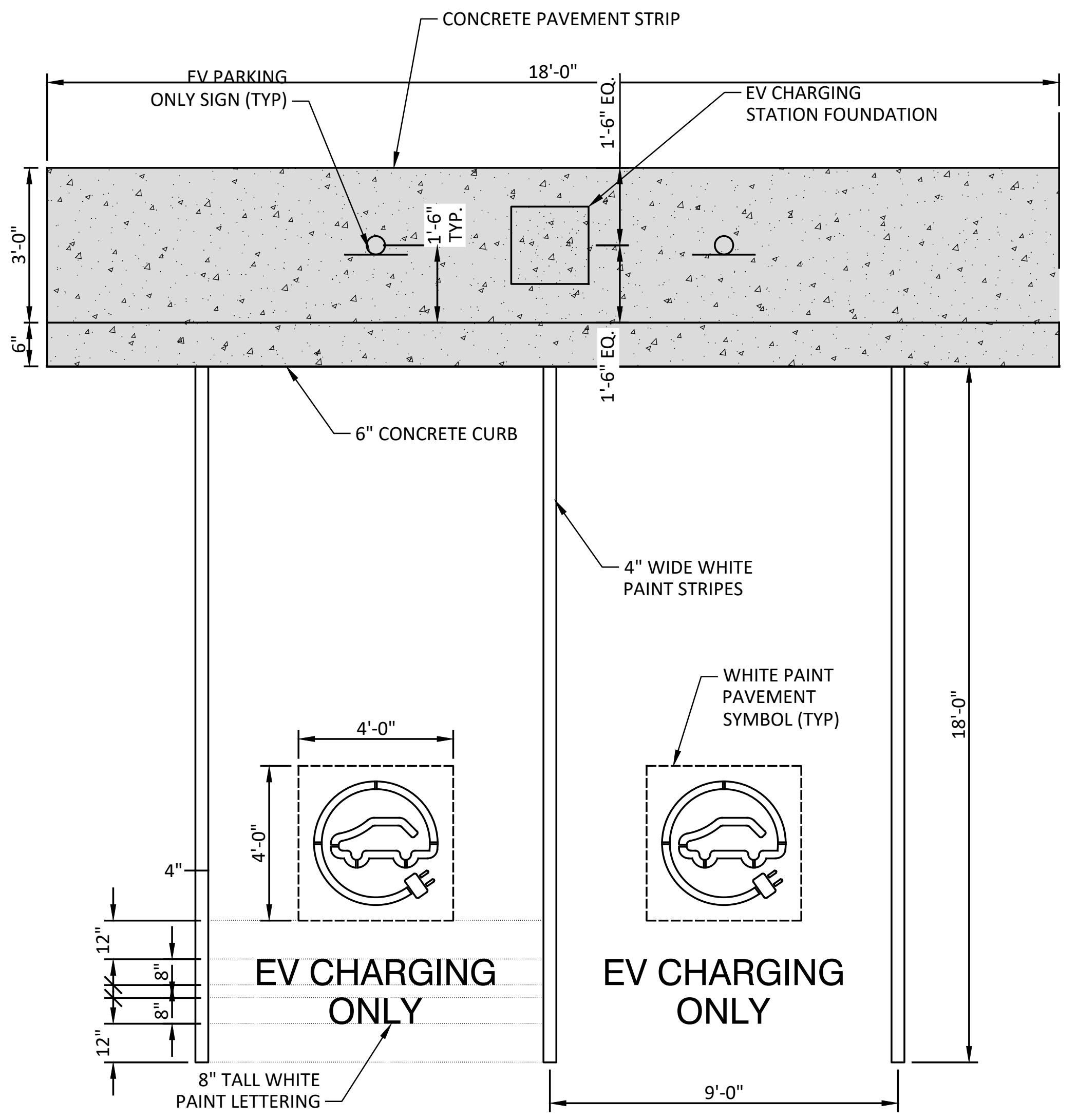
② PAINTED STOP BAR
NOT TO SCALE



PAVEMENT MARKING NOTES:

1. PAVEMENT MARKINGS SHALL CONFORM TO THE LATEST EDITION OF THE NYSDOT STANDARD SPECIFICATIONS AND THE NYS MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES (NYS MUTCD).
2. SURFACE SHALL BE CLEAN, DRY, AND FREE OF DEBRIS PRIOR TO APPLICATION.
3. PAVEMENT MARKINGS SHALL BE WHITE TRAFFIC PAINT UNLESS NOTED OTHERWISE.

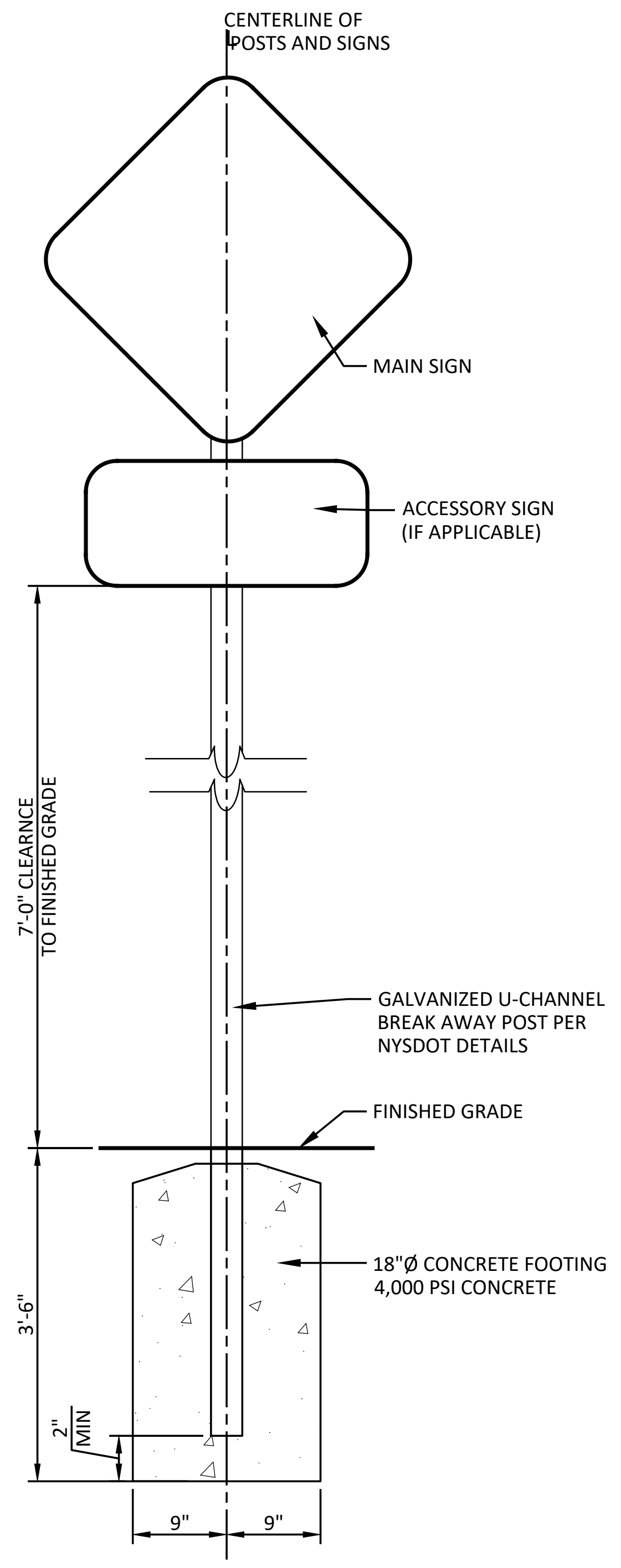
③ PAINTED ARROWS
NOT TO SCALE


CONCRETE PAVEMENT STRIP
EV PARKING ONLY SIGN (TYP)
18'-0"
1'-6" EQ.
EV CHARGING STATION FOUNDATION
3'-0"
1'-6" TYP.
6"
1'-6" EQ.
6" CONCRETE CURB
4" WIDE WHITE PAINT STRIPES
WHITE PAINT PAVEMENT SYMBOL (TYP)
4'-0"
4'-0"
4"
12"
8"
8"
12"
EV CHARGING ONLY
EV CHARGING ONLY
18'-0"
8" TALL WHITE PAINT LETTERING
9'-0"

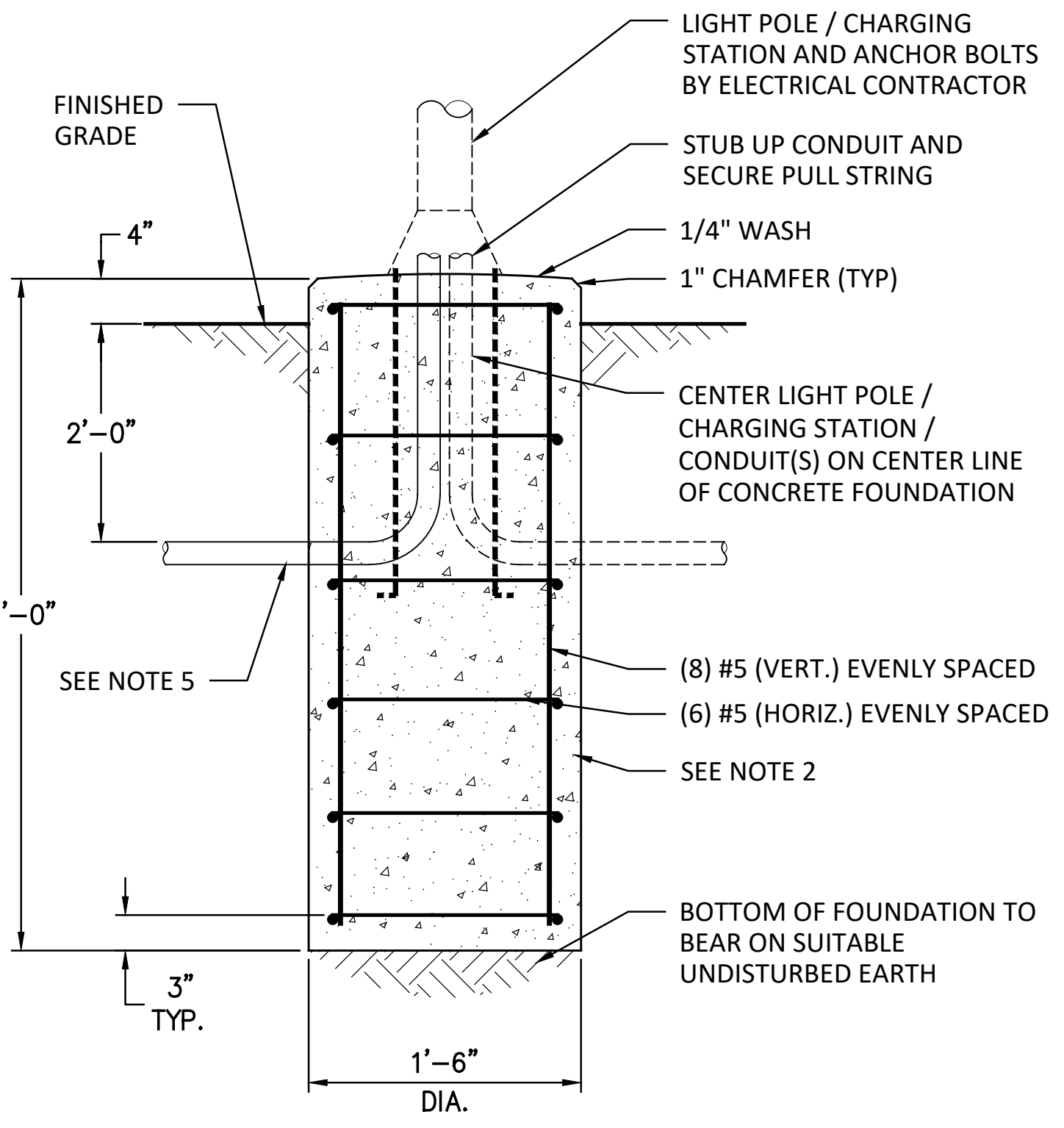
PAVEMENT MARKING NOTES:

1. PAVEMENT MARKINGS SHALL CONFORM TO THE LATEST EDITION OF THE NYSDOT STANDARD SPECIFICATIONS AND THE NYS MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES (NYS MUTCD).
2. SURFACE SHALL BE CLEAN, DRY, AND FREE OF DEBRIS PRIOR TO APPLICATION.
3. PAVEMENT MARKINGS SHALL BE WHITE TRAFFIC PAINT UNLESS NOTED OTHERWISE.

⑥ ELECTRIC VEHICLE (EV) PARKING LAYOUT
NOT TO SCALE


CENTERLINE OF POSTS AND SIGNS
MAIN SIGN
ACCESSORY SIGN (IF APPLICABLE)
7'-0" CLEARNCE TO FINISHED GRADE
GALVANIZED U-CHANNEL BREAK AWAY POST PER NYSDOT DETAILS
FINISHED GRADE
18"Ø CONCRETE FOOTING 4,000 PSI CONCRETE
3'-6"
2" MIN
9"
9"

④ ROAD SIGN POST
NOT TO SCALE


FINISHED GRADE
LIGHT POLE / CHARGING STATION AND ANCHOR BOLTS BY ELECTRICAL CONTRACTOR
STUB UP CONDUIT AND SECURE PULL STRING
4"
1/4" WASH
1" CHAMFER (TYP)
2'–0"
CENTER LIGHT POLE / CHARGING STATION / CONDUIT(S) ON CENTER LINE OF CONCRETE FOUNDATION
6'–0"
SEE NOTE 5
(8) #5 (VERT.) EVENLY SPACED
(6) #5 (HORIZ.) EVENLY SPACED
SEE NOTE 2
BOTTOM OF FOUNDATION TO BEAR ON SUITABLE UNDISTURBED EARTH
3" TYP.
1'–6" DIA.

SECTION

LIGHT POLE & EV CHARGING STATION FOUNDATION NOTES:

1. CONCRETE DESIGN STRENGTH SHALL BE 4,000 PSI AT 28 DAYS W/ 4% - 6% AIR (+/- 1%)
2. CONCRETE COVER TO REINF. SHALL BE 1 1/2" CLR. WHERE CONCRETE IS EXPOSED TO EARTH OR WEATHER, OR 3" CLR. WHERE CONCRETE IS CAST AGAINST EARTH
3. SIDES OF FOUNDATION SHALL BE DIRECTLY CAST AGAINST UNDISTURBED EARTH BY MEANS OF AUGERING EXCAVATION. IF IN-SITU EARTH MATERIAL DOES NOT ALLOW AUGERING EXCAVATION, MACHINE EXCAVATED BACKFILL SIDES OF FOUNDATION USING COMPACTED GRANULAR FILL IN ACCORDANCE WITH CONTRACT DOCUMENTS.
4. EXPOSED CONCRETE SURFACES SHALL HAVE A RUBBER TYPE "B" FINISH.
5. COORDINATE NUMBER OF CONDUITS AS REQUIRED.
6. PRE-CAST BASES SHALL BE ACCEPTABLE. SUBMIT FOR APPROVAL.
7. CENTERLINE OF FOUNDATION TO BE OFFSET 2' FROM FACE OF CURB. PROVIDE 1' MINIMUM CLEARANCE BETWEEN FACE OF CURB AND EDGE OF FOUNDATION.

⑦ LIGHT POLE & EV CHARGING STATION FOUNDATION
NOT TO SCALE

SIGNAGE MATRIX - SEELY ELEMENTARY SCHOOL

KEY	QTY.	SIGN TYPE	SIZE	SIGN TYPE	DESCRIPTION/COLOR	COMMENTS
'A'	1	STOP SIGN	30" x 30"	R1-1.	REFLECTIVE IX SHEETING. WHITE LEGEND AND BOARDER WITH RED BACKGROUND	ALL SIGNS SHALL MEET ALL MUTCD STANDARDS. ALL SIGNS TO ADHERE TO TOWN OF SCARSDALE EXTERIOR SIGN STANDARDS
'B'	1	SCHOOL PEDESTRIAN CROSSING SIGN	12" x 12" & 12" x 6"	S1-1 & W16-7P	REFLECTIVE IX SHEETING. BLACK GRAPHICS AND BOARDER WITH FLORESCENT YELLOW BACKGROUND	

MAIN SIGN

SIGN 'A'

TYPE: R1-1
STOP SIGN

MAIN SIGN ACCESSORY SIGN

SIGN 'B'

TYPE: S1-1 & W16-7P
SCHOOL & DIAGONAL ARROW

SIGNAGE POST NOTES:

1. POSTS TO BE U-CHANNEL BREAKAWAY BASE AND HINGE ASSEMBLY AS DETAILED BY NYS DOT.
2. ASSEMBLE POST AND BASE WITH BOLT, WASHERS, SHIMS AND BOLT KEEPER PLATE. TIGHTEN BOLTS IN ROTATION AND IN STAGES TO THE TORQUE IN THE TABLE. LOOSEN ONE HALF TURN AND RE-TIGHTEN TO THE TORQUE IN THE TABLE. PEEN THREADS.
3. SLIP PLANES AT THE SLOTTED END OF THE HINGE PLATES BETWEEN POST AND PLATES AND UNDER WASHERS SHALL BE FLAT AND SMOOTH AFTER GALVANIZING. LIGHTLY ROUGHEN BY WIRE BRUSHING, PRIOR TO ASSEMBLY. REMOVE ANY OIL OR GREASE.
4. ASSEMBLE POST, HINGE PLATES, BOLTS AND WASHERS. TIGHTEN BOLTS TO THE SNUG TORQUE GIVEN IN THE TABLE. MARK THE BOLT HEAD OR NUT AND THE ADJACENT POST SURFACE, THEN TURN THE FASTENER AN ADDITIONAL ½ TURN (+0°-30°) FROM THE MARK. EITHER THE BOLT HEAD OR THE NUT MAY BE TURNED BY THE WRENCH. HOWEVER, DURING THE TIGHTENING OF THE FASTENER, ROTATION OF THE PART NOT TURNED BY THE WRENCH SHALL BE PREVENTED. ON THE DAY OF THE INSTALLATION THE HINGE BOLTS SHALL BE CHECKED BY THE CONTRACTOR IN THE PRESENCE OF THE ENGINEER. THE CONTRACTOR SHALL USE A TORQUE WRENCH CALIBRATED TO THE SATISFACTION OF THE ENGINEER. EACH BOLT SHALL BE CHECKED FOR TIGHTNESS IN ACCORDANCE WITH THE INSTPECTION TORQUE STATED IN THE NEW YORK STATE STEEL CONSTRUCTION MANUAL. IF NO BOLT, NO BOLT HEAD, OR NUT IS TURNED BY THE APPLICATION OF THE INSPECTION TORQUE, THE FASTENER SHALL BE RE-TIGHTENED AND RE-INSPECTED. BOLTS, NUTS, AND WASHERS THAT ARE LOOSENED AND RE-TIGHTENED MORE THAN ONCE SHALL BE REPLACED WITH NEW BOLTS.
5. COMPONENTS MAY BE FLAME CUT. HOWEVER, THE SIDES OF THE SLOTS IN THE BASE PLATES AND HINGE PLATES SHALL BE SMOOTHED TO THE EQUIVALENT OF A SAW CUT FINISH OR BETTER AND ROUGH CORNERS SHALL BE GROUND.
6. UNLESS OTHERWISE SHOWN, HOLES SHALL NOT BE MORE THAN $\frac{1}{16}$" LARGER IN DIAMETER THAN THE NOMINAL DIAMETER OF THE FASTENER.

TEMPORARY SIGNAGE NOTES:

1. CONTRACTOR TO PROVIDE ALL NECESSARY CONSTRUCTION AREA SIGNAGE TO BE ATTACHED TO TEMPORARY CONSTRUCTION CHAINLINK FENCING. COORDINATE WITH VILLAGE OF SCARSDALE.
2. ALL TEMPORARY TRAFFIC SIGNS SHALL BE LOCATED AS ORDERED BY THE VILLAGE OF SCARSDALE.
3. ALL TEMPORARY SIGNAGE TO BE MOUNTED ON HEAVY DUTY BASES, HIPRO350 BASES USED WITH A PAIR OF 8' U-CHANNEL OR SQUARE POSTS, HIPRO350 SERIES 33 (33"X60" BASE) OR APPROVED EQUAL.

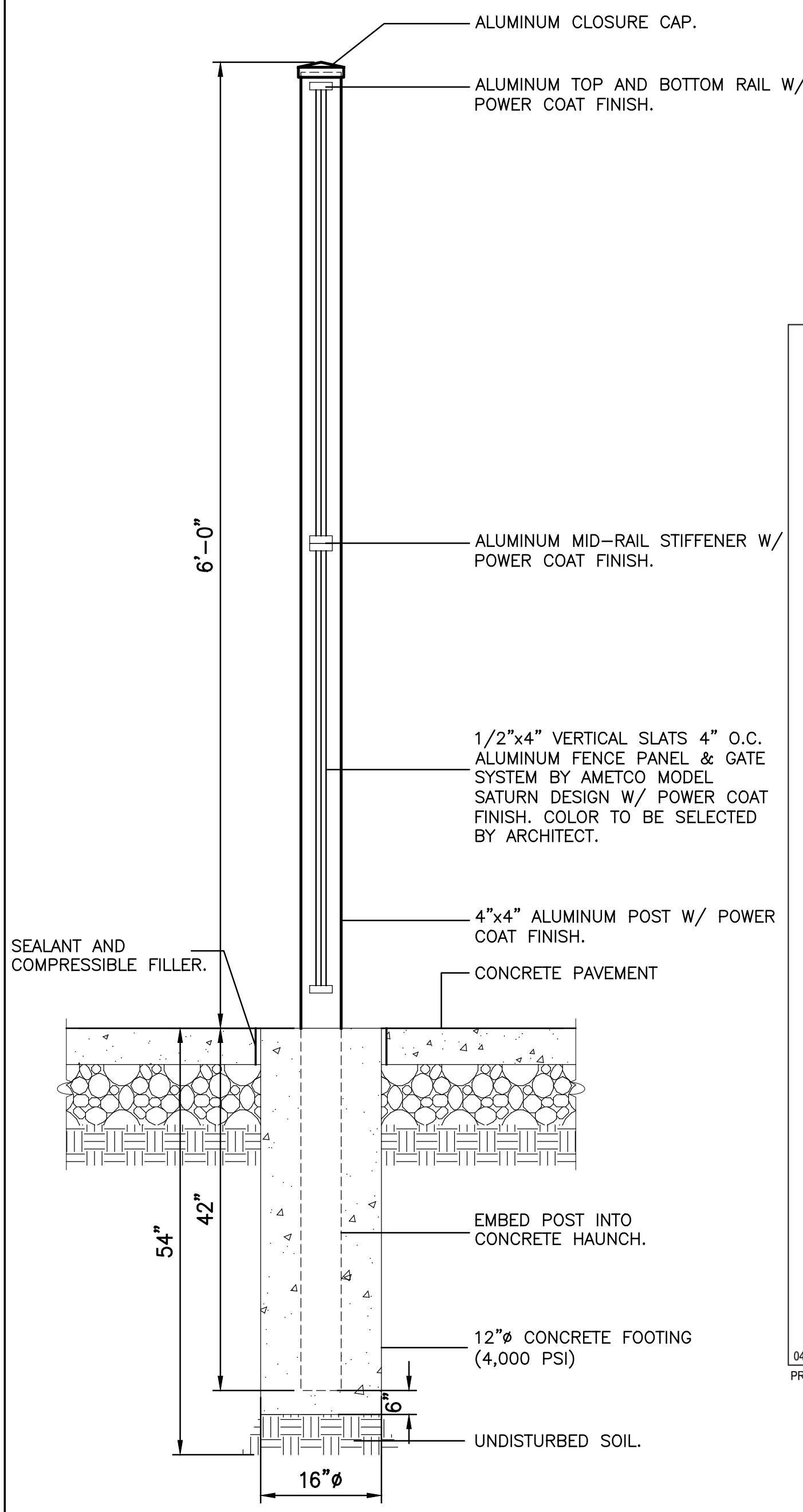
SIGNAGE NOTES:

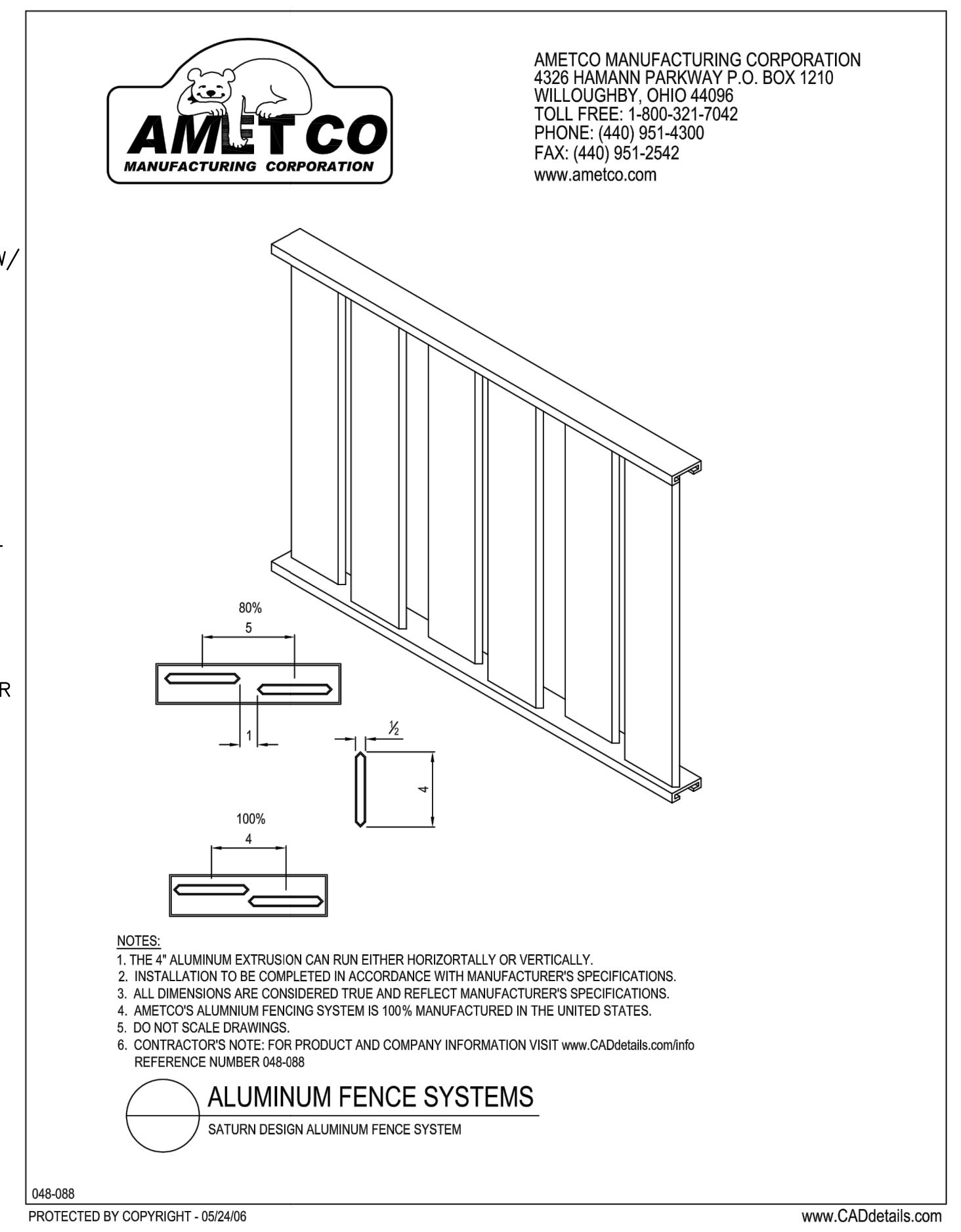
1. CROSSWALK WARNING SIGNS SHALL BE POSTED AT THE CROSSWALK FACING EITHER APPROACH.
2. CROSSWALK WARNING ASSEMBLY SHALL CONSIST OF DOUBLE SIDED PEDESTRIAN WARNING SIGNS - TWO (2) IN EACH DIRECTION - TYPE W11-2 WITH TYPES W16-7pR OR W16-7pL.
3. ALL SIGNS SHALL HAVE A FLUORESCENT YELLOW-GREEN REFLECTIVE BACKGROUND WITH A BLACK LEGEND AND BORDER UNLESS OTHERWISE STATED ON DRAWINGS OR IN MUTCD MANUAL FOR A SPECIFIC SIGN.
4. ALL SIGNAGE AND TRAFFIC MEASURES SHALL ADHERE TO THE STANDARDS AND CODES OF THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES FOR STREETS AND HIGHWAYS OF THE UNITED STATES DEPARTMENT OF TRANSPORTATION FEDERAL HIGHWAY ADMINISTRATION.
5. ALL SIGNS SHALL BE CONVENTIONAL ROAD SIZE AS PER MUTCD STANDARDS, UNLESS OTHERWISE NOTED.
6. ALL SIGNS SHALL BE MANUFACTURED WITH RUST FREE ALUMINUM LAMINATED WITH ENGINEERING GRADE REFLECTIVE (TYPE I).
7. SIGNS SHALL BE CONSTRUCTED AS SHOWN ON APPROPRIATE MUTCD STANDARD SHEETS AND MANUFACTURER'S DRAWINGS.
8. PANELS AND STIFFENER DIMENSIONS, SPACING AND PANEL TO STIFFENER CONNECTION DETAILS SHALL BE AS SHOWN ON THE MUTCD 'SIGN BLANK DETAILS' STANDARD SHEET.
9. BRACKETS SHALL BE MOUNTED WITH THE SAME POST CONNECTION VERTICAL SPACING AS SHOWN ON THE MUTCD 'SIGN BLACK DETAIILS' STANDARD SHEET.
10. REFER TO NYS DOT POLE-MOUNTED SIGNS DETAILS FOR SIGN MOUNTING DETAIL AND INFORMATION.
11. ALL TEMPORARY TRAFFIC SIGNS SHALL BE LOCATED AS ORDERED BY THE VILLAGE OF SCARSDALE.
12. ALL TEMPORARY SIGNAGE TO BE MOUNTED ON HEAVY DUTY BASES, HIPRO350 BASES USED WITH A PAIR OF 8' U-CHANNEL OR SQUARE POSTS, HIPRO350 SERIES 33 (33"X60" BASE) OR APPROVED EQUAL.

SIGNAGE POSITIONING NOTES:

1. ALL PLACEMENT OF TRAFFIC SIGNS TO BE PLACED IN ACCORDANCE WITH STATE OF NEW YORK DEPARTMENT OF TRANSPORTATION (NYSDOT) STANDARDS.
2. PROVIDE 7' CLEARANCE FROM THE GROUND TO THE BOTTOM OF THE SIGN.
3. PROVIDE LATERAL CLEARANCE OF 12' MINIMUM FROM THE EDGE OF THE TRAVEL LANE WHERE SHOULDER WIDTH IS LESS THAN 6'.
4. PROVIDE LATERAL CLEARANCE OF 2' TYPICAL FROM THE FACE OF CURB FOR CURBED SECTIONS.
5. WHERE THERE ARE PHYSICAL LIMITATIONS OR VISIBIILITY CONSIDERATIONS, THE SIGNS SHALL BE LOCATED AS ORDERED BY THE VILLAGE OF SCARSDALE.
6. SIGN TO BE POSITIONED AT 90°-93° FROM PAVEMENT EDGE FOR LATERAL CLEARANCES <30'.

⑤ SIGN MATRIX AND NOTES
NOT TO SCALE


ALUMINUM CLOSURE CAP.
ALUMINUM TOP AND BOTTOM RAIL W/ POWER COAT FINISH.
6'–0"
ALUMINUM MID–RAIL STIFFENER W/ POWER COAT FINISH.
1/2"x4" VERTICAL SLATS 4" O.C. ALUMINUM FENCE PANEL & GATE SYSTEM BY AMETCO MODEL SATURN DESIGN W/ POWER COAT FINISH. COLOR TO BE SELECTED BY ARCHITECT.
4"x4" ALUMINUM POST W/ POWER COAT FINISH.
SEALANT AND COMPRESSIBLE FILLER.
CONCRETE PAVEMENT
42"
54"
EMBED POST INTO CONCRETE HAUNCH.
12"ø CONCRETE FOOTING (4,000 PSI)
6"
UNDISTURBED SOIL.
16"ø



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MANUFACTURING CORPORATION
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5
1
½
4
100%
4

NOTES:

1. THE 4" ALUMINUM EXTRUSION CAN RUN EITHER HORIZORTALLY OR VERTICALLY.
2. INSTALLATION TO BE COMPLETED IN ACCORDANCE WITH MANUFACTURER'S SPECIFICATIONS.
3. ALL DIMENSIONS ARE CONSIDERED TRUE AND REFLECT MANUFACTURER'S SPECIFICATIONS.
4. AMETCO'S ALUMNIUM FENCING SYSTEM IS 100% MANUFACTURED IN THE UNITED STATES.
5. DO NOT SCALE DRAWINGS.
6. CONTRACTOR'S NOTE: FOR PRODUCT AND COMPANY INFORMATION VISIT www.CADdetails.com/info REFERENCE NUMBER 048-088

ALUMINUM FENCE SYSTEMS
SATURN DESIGN ALUMINUM FENCE SYSTEM

048-088
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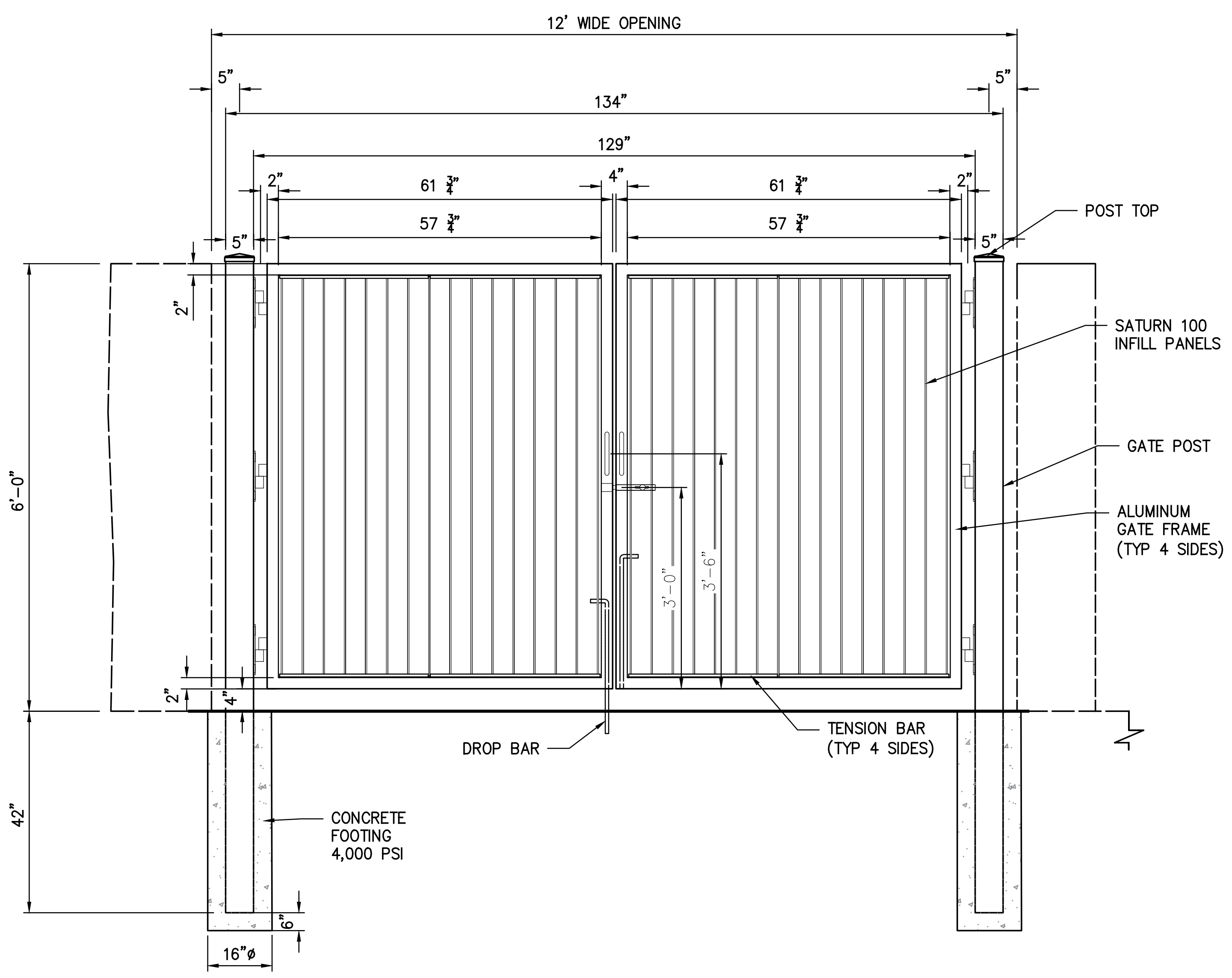
www.CADdetails.com

NOTE:
1. DUMPSTER ENCLOSURE SHALL BE AMETCO SATURN DESIGN ALUMINUM FENCE SYSTEM. SEE TECHNICAL SPECIFICATIONS FOR MORE INFORMATION.

⑧ DUMPSTER ENCLOSURE FENCE
NOT TO SCALE



NOTE:
1. DUMPSTER GATE SHALL BE AMETCO SATURN DESIGN ALUMINUM DOUBLE SWING GATE SYSTEM. SEE TECHNICAL SPECIFICATIONS FOR MORE INFORMATION.

⑨ DOUBLE SWING DUMPSTER ENCLOSURE GATE
NOT TO SCALE

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DONALD H. FLETCHER
No. 075248
LICENSE EXP. DATE: 02-28-2027

S.E.D. CONTROL NUMBER:
SEELY ELEMENTARY
66-04-06-03-0-001-022

PROJECT TITLE
SEELY PLACE ELEMENTARY SCHOOL INTERIOR RENOVATIONS AND SITE WORK
51 SEELY PLACE, SCARSDALE, NY 10583

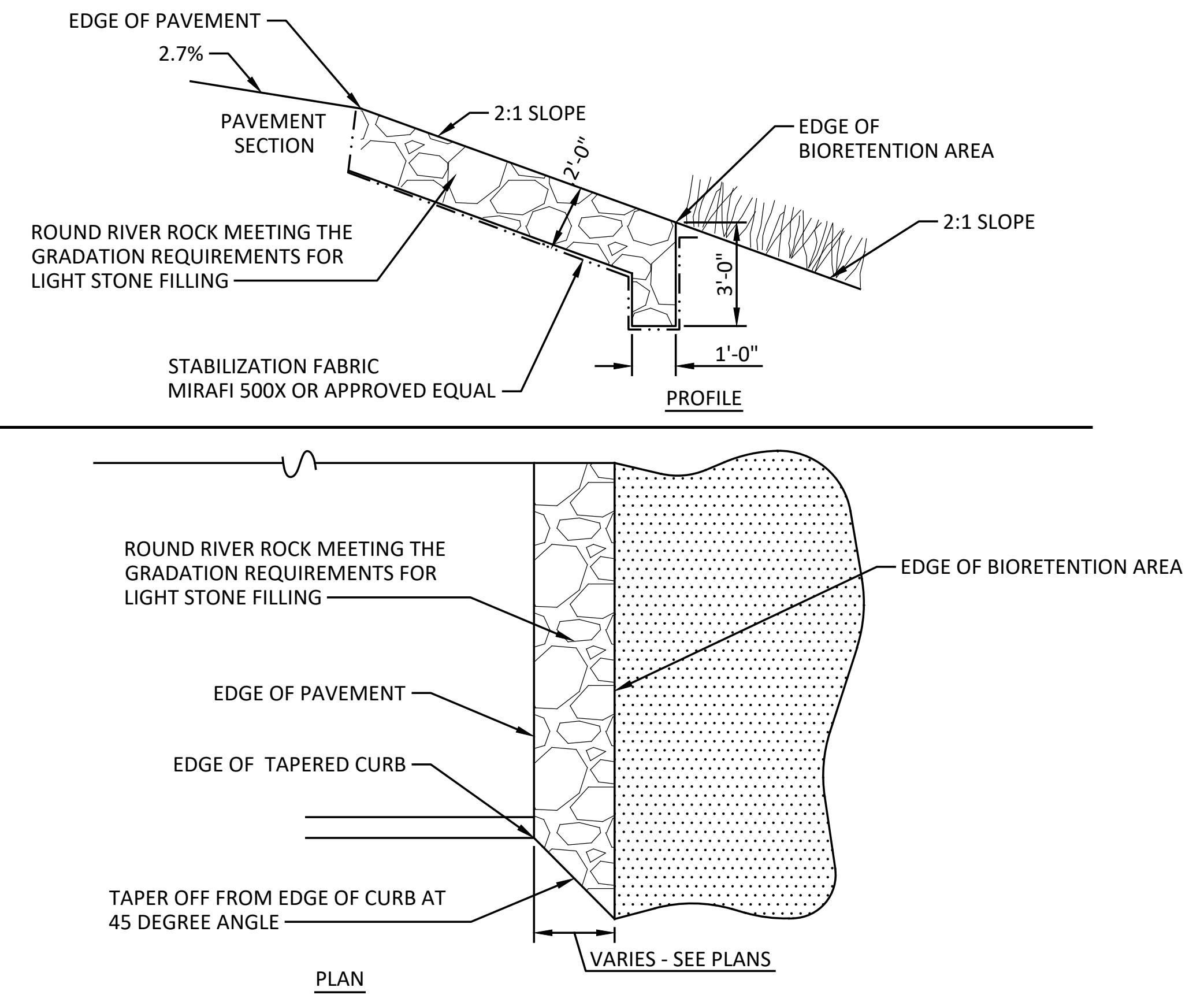
DRAWING TITLE
TYPICAL SECTIONS AND DETAILS
51 SEELY PLACE, SCARSDALE, NY 10583

DATE	ISSUED TO
01-14-2026	BID
09-12-2025	SED SUBMISSION

SHEET SIZE 30"x42"
SCALE AS NOTED
DRAWN BY F & D
DRAWING NO. SPES C504
FILE NO. 24529.03

PLOT DATE: January 13, 2026 – 7:41am

FILE: C:\Users\sdaube\AppData\Local\Temp\AcPublish_35920\2062008_SEELY_Civil Details (ID 3285822).dwg

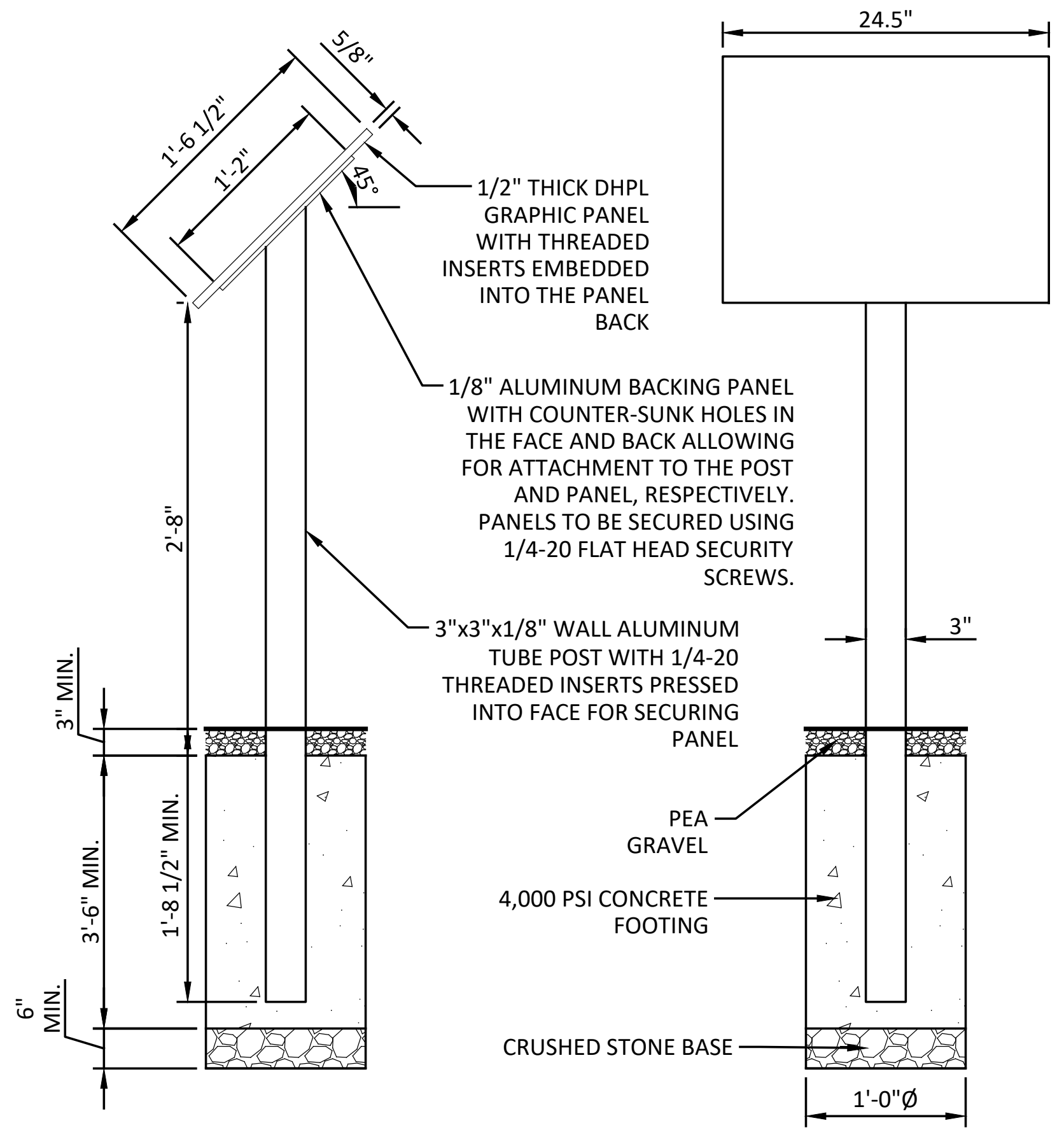

EDGE OF PAVEMENT
2.7%
PAVEMENT SECTION
2:1 SLOPE
2'-0"
EDGE OF BIORETENTION AREA
2:1 SLOPE
ROUND RIVER ROCK MEETING THE GRADATION REQUIREMENTS FOR LIGHT STONE FILLING
3'-0"
STABILIZATION FABRIC MIRAFI 500X OR APPROVED EQUAL
1'-0"
PROFILE
ROUND RIVER ROCK MEETING THE GRADATION REQUIREMENTS FOR LIGHT STONE FILLING
EDGE OF BIORETENTION AREA
EDGE OF PAVEMENT
EDGE OF TAPERED CURB
TAPER OFF FROM EDGE OF CURB AT 45 DEGREE ANGLE
VARIES - SEE PLANS
PLAN

RIPRAP ARPON NOTES:

1. ROUND RIVER ROCK, NYSDOT LIGHT STONE FILLING, 1" TO 3" NOMINAL DIAMETER, UNLESS NOTED OTHERWISE.
2. PROVIDE MINIMUM 6" DEPTH OF STONE OR 2X MAXIMUM STONE DIAMETER, WHICHEVER IS GREATER.
3. RIPRAP APRON SHALL BE INSTALLED AT END OF LAWN SWALE AND ADJACENT TO CURB OPENING AS SHOWN.
4. SUBGRADE SHALL BE SHAPED AND COMPACTED TO PROVIDE POSITIVE DRAINAGE TOWARD THE BIORETENTION AREA.
5. INSTALL RIPRAP TO ENSURE ALL SURFACE RUNOFF IS DIRECTED INTO THE BIORETENTION AREA WITHOUT BYPASSING.
6. PROVIDE FILTER FABRIC OR STONE BEDDING BENEATH RIPRAP WHERE REQUIRED TO PREVENT SOIL MIGRATION AND MAINTAIN INFILTRATION.
7. STONE SIZE, DEPTH, AND LIMITS SHALL BE SUFFICIENT TO PREVENT SCOUR, EROSION, AND DISPLACEMENT UNDER ANTICIPATED RUNOFF CONDITIONS.
8. CONTRACTOR SHALL VERIFY FIELD CONDITIONS AND ADJUST RIPRAP LIMITS AS REQUIRED TO MAINTAIN PROPER FLOW AND DRAINAGE.

1 RIPRAP APRON TO BIORETENTION AREA

NOT TO SCALE

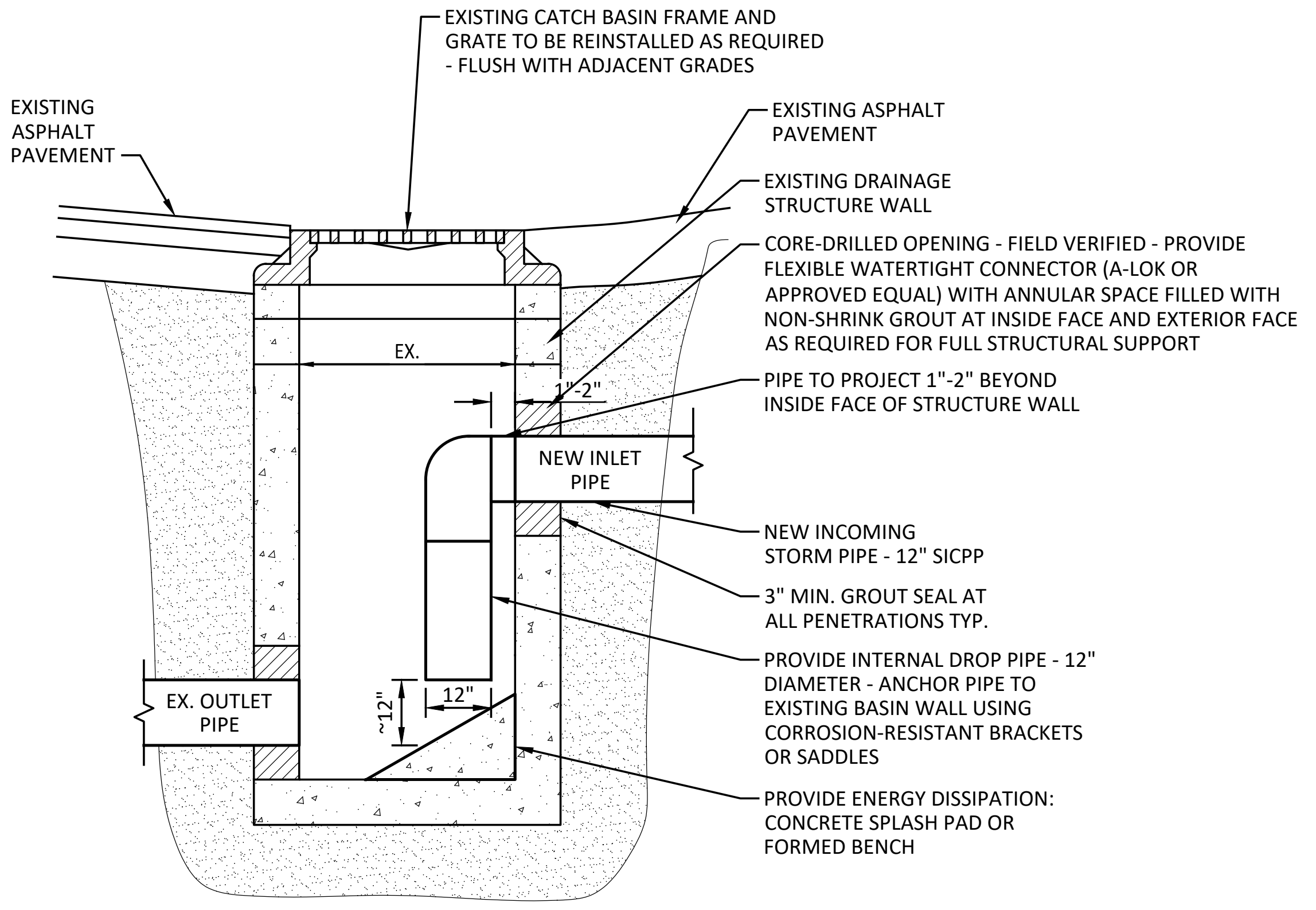

1'-6 1/2"
1'-2"
5/8"
45°
1/2" THICK DHPL GRAPHIC PANEL WITH THREADED INSERTS EMBEDDED INTO THE PANEL BACK
1/8" ALUMINUM BACKING PANEL WITH COUNTER-SUNK HOLES IN THE FACE AND BACK ALLOWING FOR ATTACHMENT TO THE POST AND PANEL, RESPECTIVELY. PANELS TO BE SECURED USING 1/4-20 FLAT HEAD SECURITY SCREWS.
2'-8"
3"x3"x1/8" WALL ALUMINUM TUBE POST WITH 1/4-20 THREADED INSERTS PRESSED INTO FACE FOR SECURING PANEL
3" MIN.
3'-6" MIN.
1'-8 1/2" MIN.
6" MIN.
24.5"
3"
PEA GRAVEL
4,000 PSI CONCRETE FOOTING
CRUSHED STONE BASE
1'-0"Ø

NOTES:

1. SIGN SHALL BE THE SINGLE LEG PEDESTAL PRODUCT ID: 2418 SL SLP-AL/CUSTOM) BY KVO INDUSTRIES, INC. OR APPROVED EQUAL.
2. COLOR SHALL BE CARDINAL T241-BK59 BLACK TEXTURE SEMI-GLOSS OR APPROVED EQUAL.
3. GRAPHICS FOR PANEL TO BE PROVIDED BY THE OWNER'S REPRESENTATIVE.

2 BIORETENTION AREA INTERPRETIVE SIGN

NOT TO SCALE


EXISTING CATCH BASIN FRAME AND GRATE TO BE REINSTALLED AS REQUIRED - FLUSH WITH ADJACENT GRADES
EXISTING ASPHALT PAVEMENT
EXISTING ASPHALT PAVEMENT
EXISTING DRAINAGE STRUCTURE WALL
CORE-DRILLED OPENING - FIELD VERIFIED - PROVIDE FLEXIBLE WATERTIGHT CONNECTOR (A-LOK OR APPROVED EQUAL) WITH ANNULAR SPACE FILLED WITH NON-SHRINK GROUT AT INSIDE FACE AND EXTERIOR FACE AS REQUIRED FOR FULL STRUCTURAL SUPPORT
EX.
1"-2"
PIPE TO PROJECT 1"-2" BEYOND INSIDE FACE OF STRUCTURE WALL
NEW INLET PIPE
NEW INCOMING STORM PIPE - 12" SICPP
3" MIN. GROUT SEAL AT ALL PENETRATIONS TYP.
PROVIDE INTERNAL DROP PIPE - 12" DIAMETER - ANCHOR PIPE TO EXISTING BASIN WALL USING CORROSION-RESISTANT BRACKETS OR SADDLES
EX. OUTLET PIPE
12"
~12"
PROVIDE ENERGY DISSIPATION: CONCRETE SPLASH PAD OR FORMED BENCH

STRUCTURE CONNECTION NOTES:

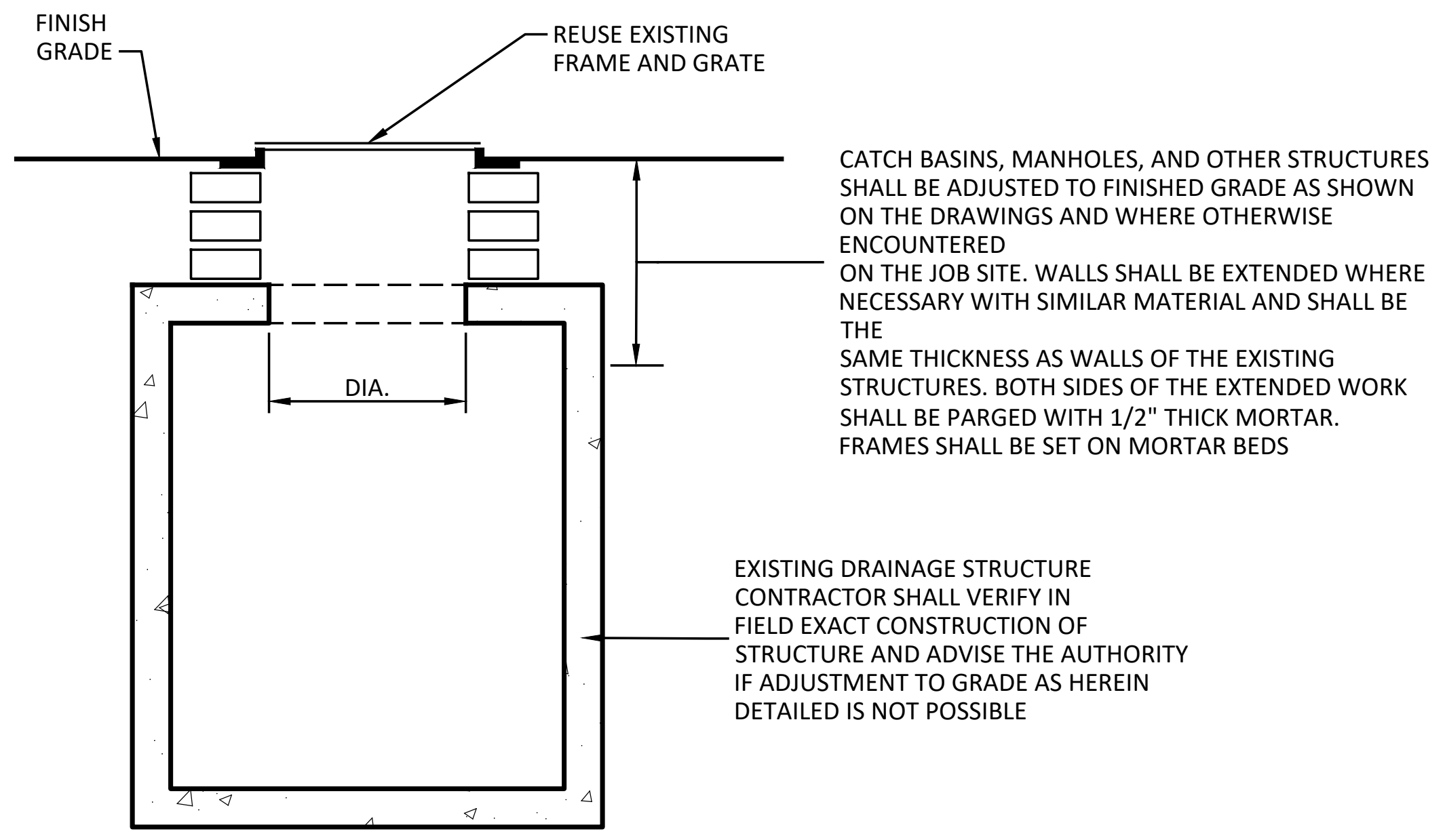
1. CONTRACTOR SHALL FIELD VERIFY EXISTING STRUCTURE DIMENSIONS, WALL THICKNESS, AND CONDITIONS PRIOR TO CORING.
2. CORE-DRILL NEW OPENING IN EXISTING STRUCTURE WALL AT LOCATION AND ELEVATION SHOWN. SAWCUTTING OR HAMMERING SHALL NOT BE PERMITTED.
3. CLEAN OPENING OF ALL LOOSE MATERIAL, DUST, AND DEBRIS. REPAIR ANY DAMAGE TO THE STRUCTURE RESULTING FROM CORING TO MATCH EXISTING.
4. INSERT STORM PIPE THROUGH STRUCTURE WALL AND PROVIDE FLEXIBLE WATERTIGHT CONNECTOR (A-LOK OR APPROVED EQUAL) INSTALLED IN ACCORDANCE WITH MANUFACTURER'S WRITTEN INSTRUCTIONS.
5. PIPE SHALL PROJECT 1-2 INCHES BEYOND THE INSIDE FACE OF THE STRUCTURE WALL.
6. PROVIDE NON-SHRINK GROUT AT ANNULAR SPACE AS REQUIRED TO ACHIEVE A WATERTIGHT CONNECTION.
7. CONNECTION SHALL BE WATERTIGHT AND STRUCTURALLY SOUND AND SHALL COMPLY WITH VILLAGE OF SCARSDALE REQUIREMENTS AND STANDARD MUNICIPAL PRACTICE.

DROP PIPE NOTES:

1. PROVIDE INTERNAL DROP PIPE MATCHING INCOMING PIPE DIAMETER, CONNECTING TO PIPE THROUGH WALL.
2. PIPE SHALL DISCHARGE WITHIN 12 INCHES OF EXISTING BASIN INVERT.
3. PROVIDE ENERGY DISSIPATION AT BASE OF DROP PIPE USING CONCRETE SPLASH PAD, FORMED BENCH, OR APPROVED EQUIVALENT TO PREVENT SCOUR AND STRUCTURAL DAMAGE.
4. INTERNAL DROP PIPE SHALL BE ANCHORED TO EXISTING BASIN WALL USING CORROSION-RESISTANT BRACKETS OR SADDLES TO MAINTAIN ALIGNMENT AND PREVENT MOVEMENT.
5. ALL CONNECTIONS, INCLUDING WALL PENETRATION, FLEXIBLE CONNECTOR, NON-SHRINK GROUT, AND INTERNAL DROP PIPE WITH ENERGY DISSIPATION, SHALL BE INSTALLED TO ENSURE A WATERTIGHT, STRUCTURALLY SOUND SYSTEM IN ACCORDANCE WITH MANUFACTURER'S INSTRUCTIONS, VILLAGE OF SCARSDALE REQUIREMENTS.
6. CONTRACTOR SHALL FIELD VERIFY ALL EXISTING BASIN DIMENSIONS AND CONDITIONS PRIOR TO INSTALLATION.

3 PIPE CONNECTION TO EXISTING STRUCTURE DETAIL

NOT TO SCALE

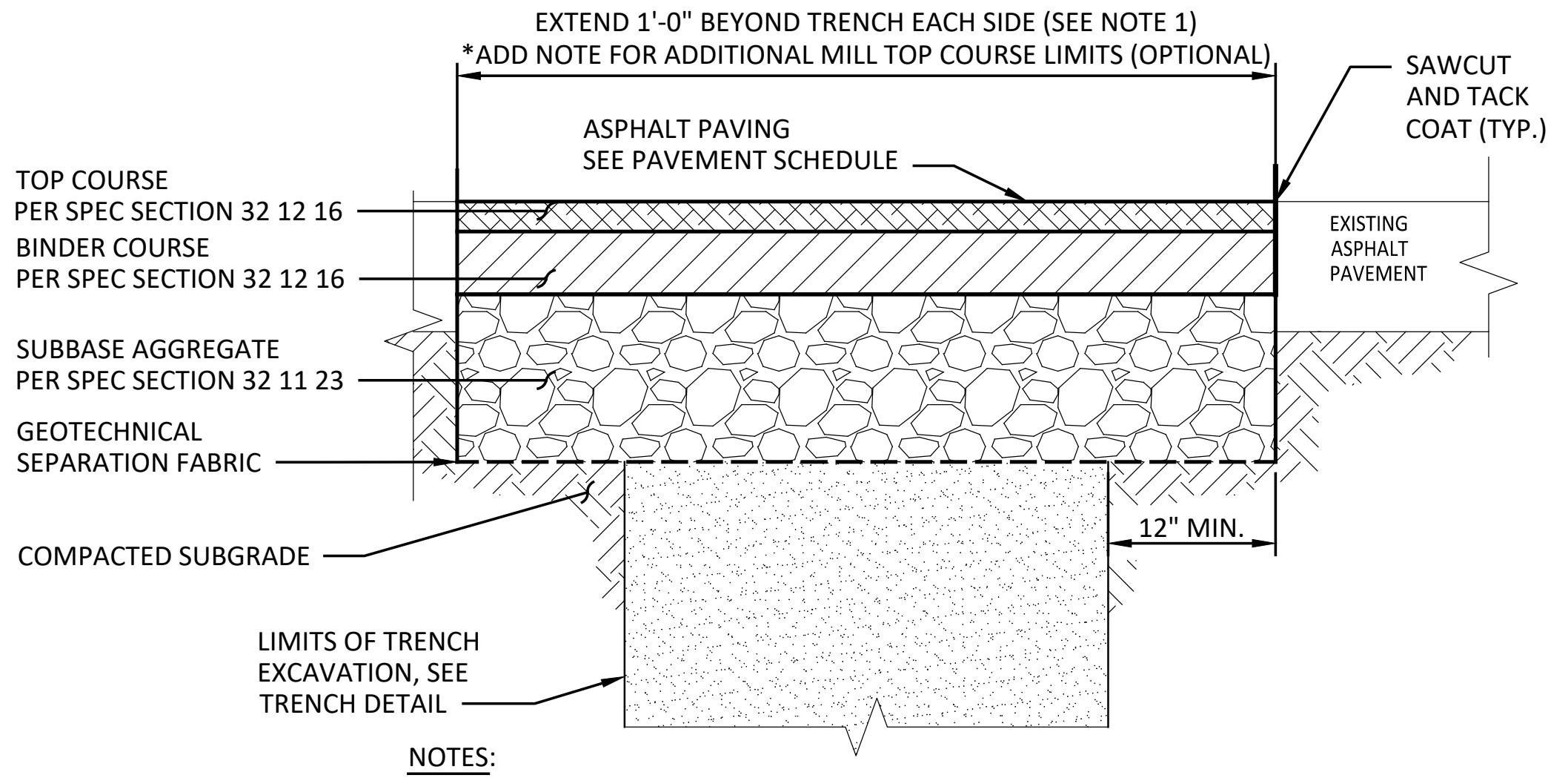


CATCH BASINS, MANHOLES, AND OTHER STRUCTURES SHALL BE ADJUSTED TO FINISHED GRADE AS SHOWN ON THE DRAWINGS AND WHERE OTHERWISE ENCOUNTERED
ON THE JOB SITE. WALLS SHALL BE EXTENDED WHERE NECESSARY WITH SIMILAR MATERIAL AND SHALL BE THE
SAME THICKNESS AS WALLS OF THE EXISTING STRUCTURES. BOTH SIDES OF THE EXTENDED WORK SHALL BE PARGED WITH 1/2" THICK MORTAR. FRAMES SHALL BE SET ON MORTAR BEDS

EXISTING DRAINAGE STRUCTURE CONTRACTOR SHALL VERIFY IN FIELD EXACT CONSTRUCTION OF STRUCTURE AND ADVISE THE AUTHORITY IF ADJUSTMENT TO GRADE AS HEREIN DETAILED IS NOT POSSIBLE

4 ADJUSTMENT OF STRUCTURES TO FINISHED GRADE

NOT TO SCALE

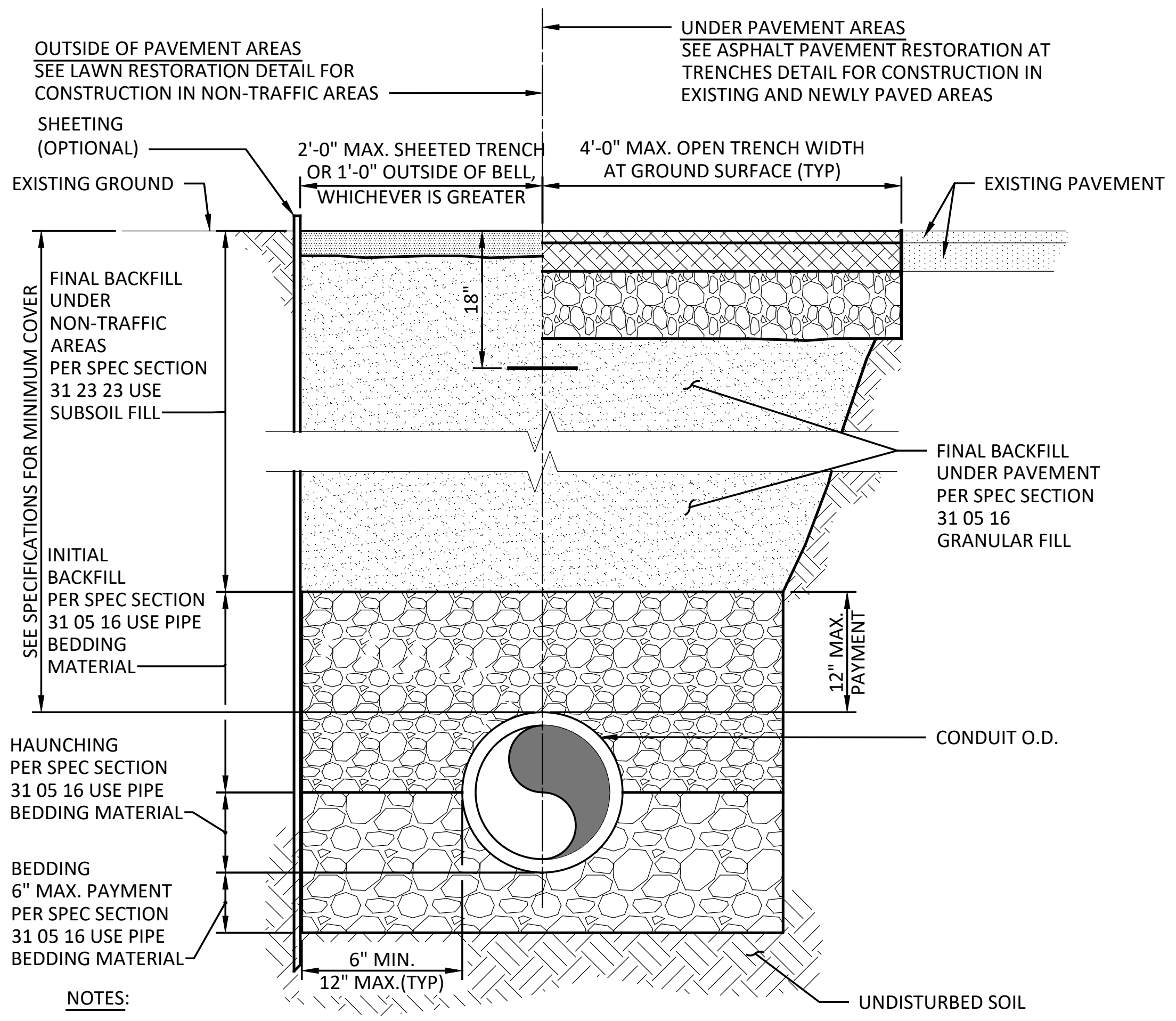

EXTEND 1'-0" BEYOND TRENCH EACH SIDE (SEE NOTE 1)
*ADD NOTE FOR ADDITIONAL MILL TOP COURSE LIMITS (OPTIONAL)
SAWCUT AND TACK COAT (TYP.)
ASPHALT PAVING SEE PAVEMENT SCHEDULE
TOP COURSE PER SPEC SECTION 32 12 16
BINDER COURSE PER SPEC SECTION 32 12 16
EXISTING ASPHALT PAVEMENT
SUBBASE AGGREGATE PER SPEC SECTION 32 11 23
GEOTECHNICAL SEPARATION FABRIC
COMPACTED SUBGRADE
12" MIN.
LIMITS OF TRENCH EXCAVATION, SEE TRENCH DETAIL

NOTES:

1. SAWCUT EXISTING PAVEMENT TO PROVIDE CLEAN, STRAIGHT EDGES FOR PATCH OR RESTORATION.
2. REMOVE EXISTING ASPHALT AND UNSTABLE BASE MATERIAL TO THE REQUIRED DEPTH.
3. PROVIDE AND COMPACT NEW BASE COURSE TO MATCH EXISTING CONDITIONS, MINIMUM 95% STANDARD PROCTOR DENSITY.
4. INSTALL ASPHALT PAVEMENT IN LIFTS TO MATCH EXISTING THICKNESS, COMPACTED TO MINIMUM 95% DENSITY OR PER MUNICIPAL SPECIFICATIONS.
5. REPAIR AND RESTORE ADJACENT CURBS, GUTTERS, AND SIDEWALKS AS REQUIRED TO PROVIDE SMOOTH TRANSITION.
6. MATCH EXISTING SURFACE GRADES TO ENSURE POSITIVE DRAINAGE AND PREVENT PONDING.
7. COORDINATE ALL WORK WITH MUNICIPAL REQUIREMENTS AND OBTAIN ALL REQUIRED PERMITS OR APPROVALS PRIOR TO CONSTRUCTION.
8. CONTRACTOR SHALL PROTECT RESTORED AREAS FROM TRAFFIC UNTIL ASPHALT IS FULLY COMPACTED AND ACCEPTED.

5 ASPHALT PAVEMENT RESTORATION AT TRENCHES

NOT TO SCALE

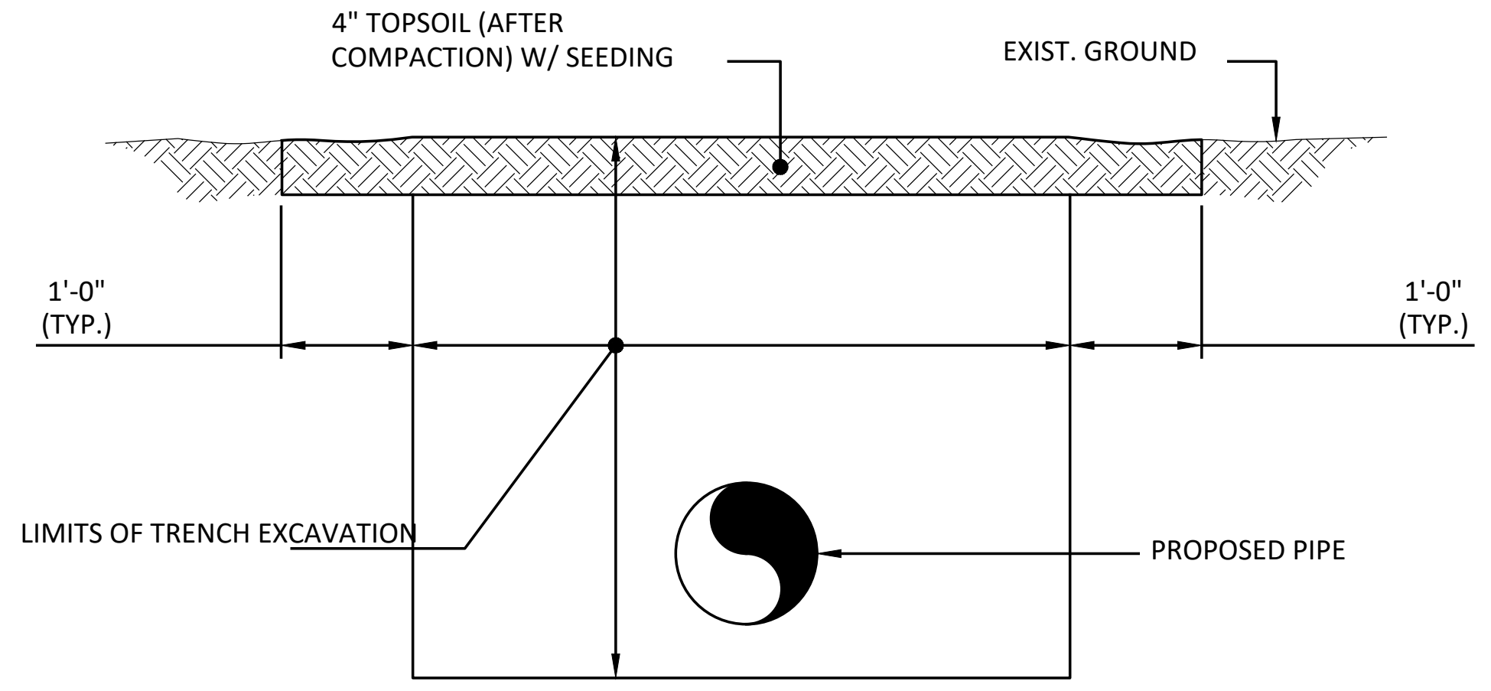

OUTSIDE OF PAVEMENT AREAS
SEE LAWN RESTORATION DETAIL FOR CONSTRUCTION IN NON-TRAFFIC AREAS
UNDER PAVEMENT AREAS
SEE ASPHALT PAVEMENT RESTORATION AT TRENCHES DETAIL FOR CONSTRUCTION IN EXISTING AND NEWLY PAVED AREAS
SHEETING (OPTIONAL)
2'-0" MAX. SHEETED TRENCH OR 1'-0" OUTSIDE OF BELL, WHICHEVER IS GREATER
4'-0" MAX. OPEN TRENCH WIDTH AT GROUND SURFACE (TYP)
EXISTING GROUND
EXISTING PAVEMENT
18"
SEE SPECIFICATIONS FOR MINIMUM COVER
FINAL BACKFILL UNDER NON-TRAFFIC AREAS PER SPEC SECTION 31 23 23 USE SUBSOIL FILL
FINAL BACKFILL UNDER PAVEMENT PER SPEC SECTION 31 05 16 GRANULAR FILL
INITIAL BACKFILL PER SPEC SECTION 31 05 16 USE PIPE BEDDING MATERIAL
12" MAX. PAYMENT
CONDUIT O.D.
HAUNCHING PER SPEC SECTION 31 05 16 USE PIPE BEDDING MATERIAL
BEDDING 6" MAX. PAYMENT PER SPEC SECTION 31 05 16 USE PIPE BEDDING MATERIAL
6" MIN.
12" MAX.(TYP)
UNDISTURBED SOIL

NOTES:

1. SEE SPECIFICATION 31 23 16.13 – TRENCHING.
2. EXCAVATIONS SHALL COMPLY WITH ALL APPLICABLE CODES, RULES, LAWS, AND REGULATIONS, INCLUDING OSHA TITLE 29, CFR PART 1926, SUBPART P, AND LOCAL JURISDICTION REQUIREMENTS.
3. CONTRACTOR SHALL VERIFY LOCATION AND ELEVATION OF ALL EXISTING UTILITIES PRIOR TO EXCAVATION.
4. PROVIDE SUFFICIENT SHORING, BRACING, OR SLOPES TO ENSURE WORKER SAFETY AND PREVENT CAVE-INS.
5. MAINTAIN POSITIVE DRAINAGE AND CONTROL SURFACE WATER IN TRENCHES TO PREVENT PONDING OR UNSTABLE SUBGRADE.
6. CONTRACTOR SHALL KEEP EXCAVATED MATERIALS CLEAR OF TRENCH EDGES TO PREVENT OVERLOAD OR COLLAPSE.
7. BACKFILL SHALL BE PLACED IN LIFTS AND COMPACTED TO SPECIFICATION REQUIREMENTS, FREE OF LARGE STONES, ROOTS, AND DEBRIS.
8. ALL TRENCHING WITHIN PUBLIC RIGHT-OF-WAY OR DRIVEWAYS SHALL BE COORDINATED WITH OWNER AND MUNICIPAL AUTHORITIES, INCLUDING PERMITS, INSPECTIONS, AND TRAFFIC CONTROL.
9. CONTRACTOR SHALL RESTORE SURFACES, PAVEMENT, CURBS, SIDEWALKS, AND LANDSCAPED AREAS TO ORIGINAL OR BETTER CONDITION AFTER BACKFILL.
10. COORDINATE WORK TO MINIMIZE DISRUPTION TO ADJACENT FACILITIES, ACCESS, AND VEHICULAR/PEDESTRIAN TRAFFIC.

6 TYPICAL TRENCHING

NOT TO SCALE


4" TOPSOIL (AFTER COMPACTION) W/ SEEDING
EXIST. GROUND
1'-0" (TYP.)
1'-0" (TYP.)
LIMITS OF TRENCH EXCAVATION
PROPOSED PIPE

NOTE:

1. TOP SOIL AND SEEDING SHALL BE IN ACCORDANCE WITH DIVISION 32 SECTION 329200

7 LAWN RESTORATION DETAIL AT TRENCHES

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DONALD H. FLETCHER
No. 075248

LICENSE EXP. DATE: 02-28-2027

S.E.D. CONTROL NUMBER:
SEELY ELEMENTARY
66-04-06-03-0-001-022

PROJECT TITLE
SEELY PLACE ELEMENTARY SCHOOL INTERIOR RENOVATIONS AND SITE WORK
51 SEELY PLACE, SCARSDALE, NY 10583

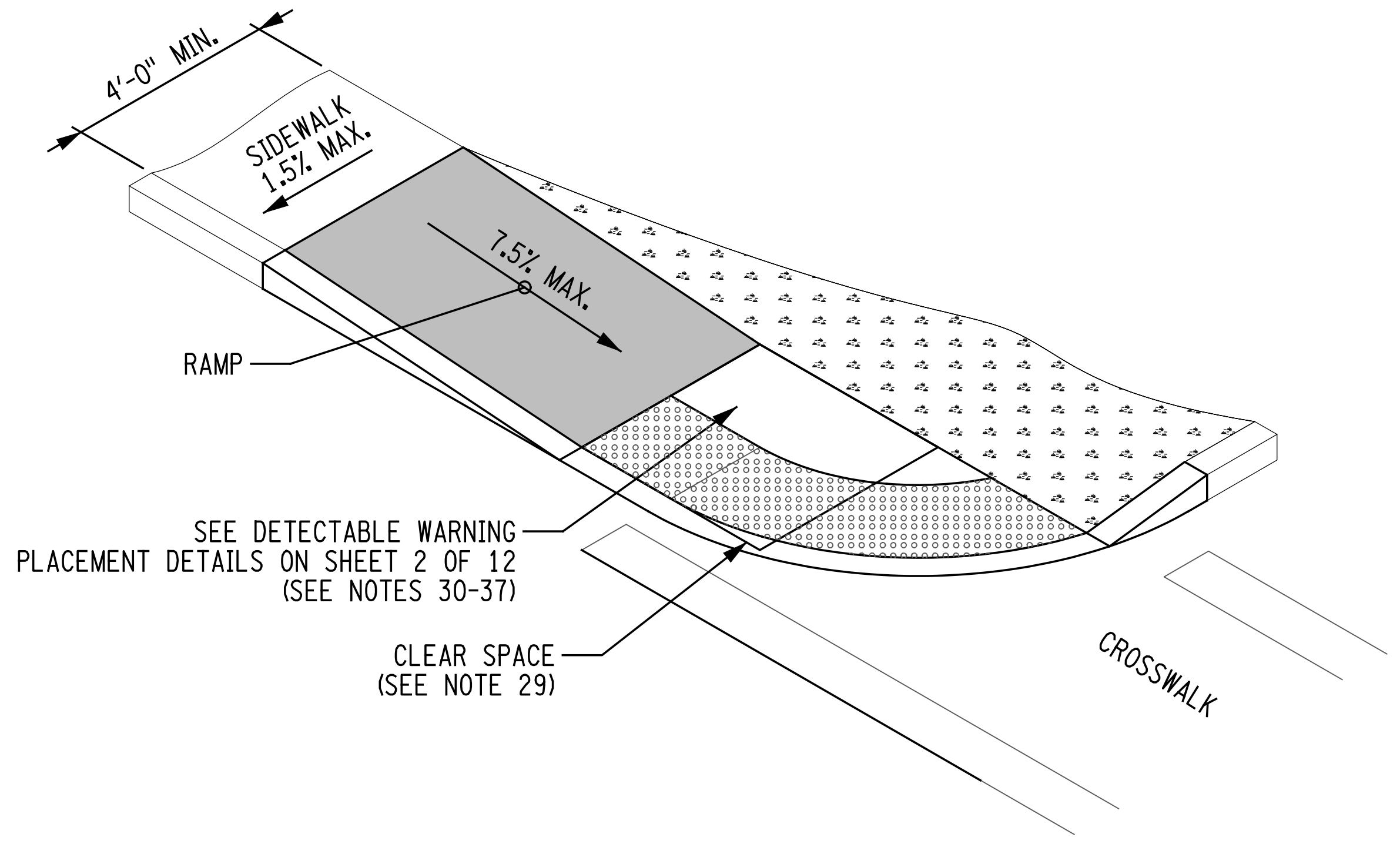
DRAWING TITLE
TYPICAL SECTIONS AND DETAILS
51 SEELY PLACE, SCARSDALE, NY 10583

01-14-2026	BID
09-12-2025	SED SUBMISSION
DATE	ISSUED TO

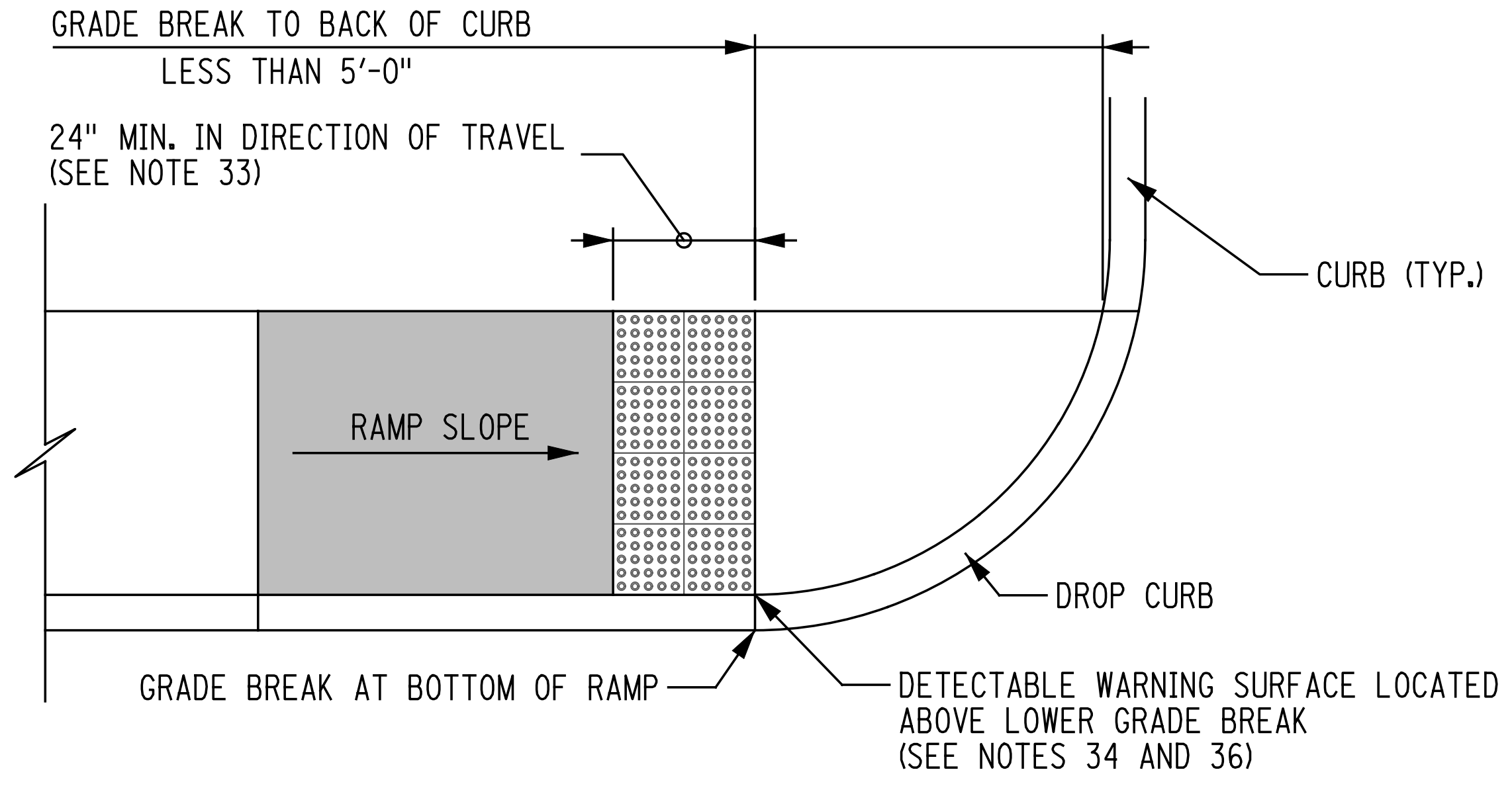
SHEET SIZE 30"x42"
SCALE AS NOTED
DRAWN BY F & D
DRAWING NO. SPES C505
FILE NO. 24529.03

PLOT DATE: January 13, 2026 — 7:41am

FILE: C:\Users\sdaube\AppData\Local\Temp\AcPublish_35920\2062008_SEELY_Civil Details (ID 3285822).dwg



CURB RAMP CONFIGURATION: TYPE 2


GRADE BREAK TO BACK OF CURB
LESS THAN 5'-0"
24" MIN. IN DIRECTION OF TRAVEL
(SEE NOTE 33)
CURB (TYP.)
RAMP SLOPE
DROP CURB
GRADE BREAK AT BOTTOM OF RAMP
DETECTABLE WARNING SURFACE LOCATED
ABOVE LOWER GRADE BREAK
(SEE NOTES 34 AND 36)

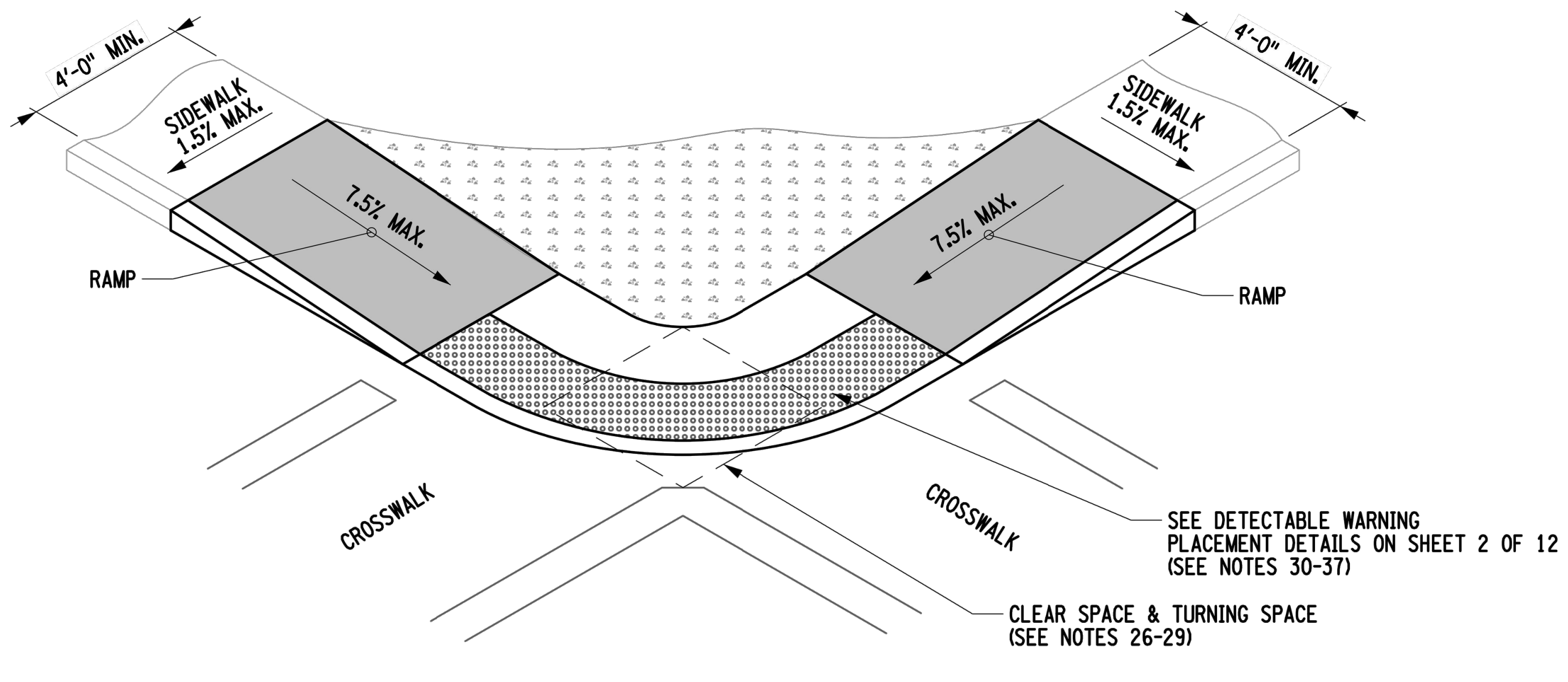
DETECTABLE WARNING SURFACE PALCEMENT - OPTION 2

NOTE:

1. DETAIL FROM NEW YORK STATE DEPARTMENT OF TRANSPORTATION U.S. CUSTOMARY STANDARD TYPE 2 CURB RAMP AS SHOWN ON SHEET 608-01.

① CURB RAMP NYS DOT CONFIGURATION TYPE 2 WITH OPTION 2 DETECTABLE WARNING SURFACE PLACEMENT

NOT TO SCALE



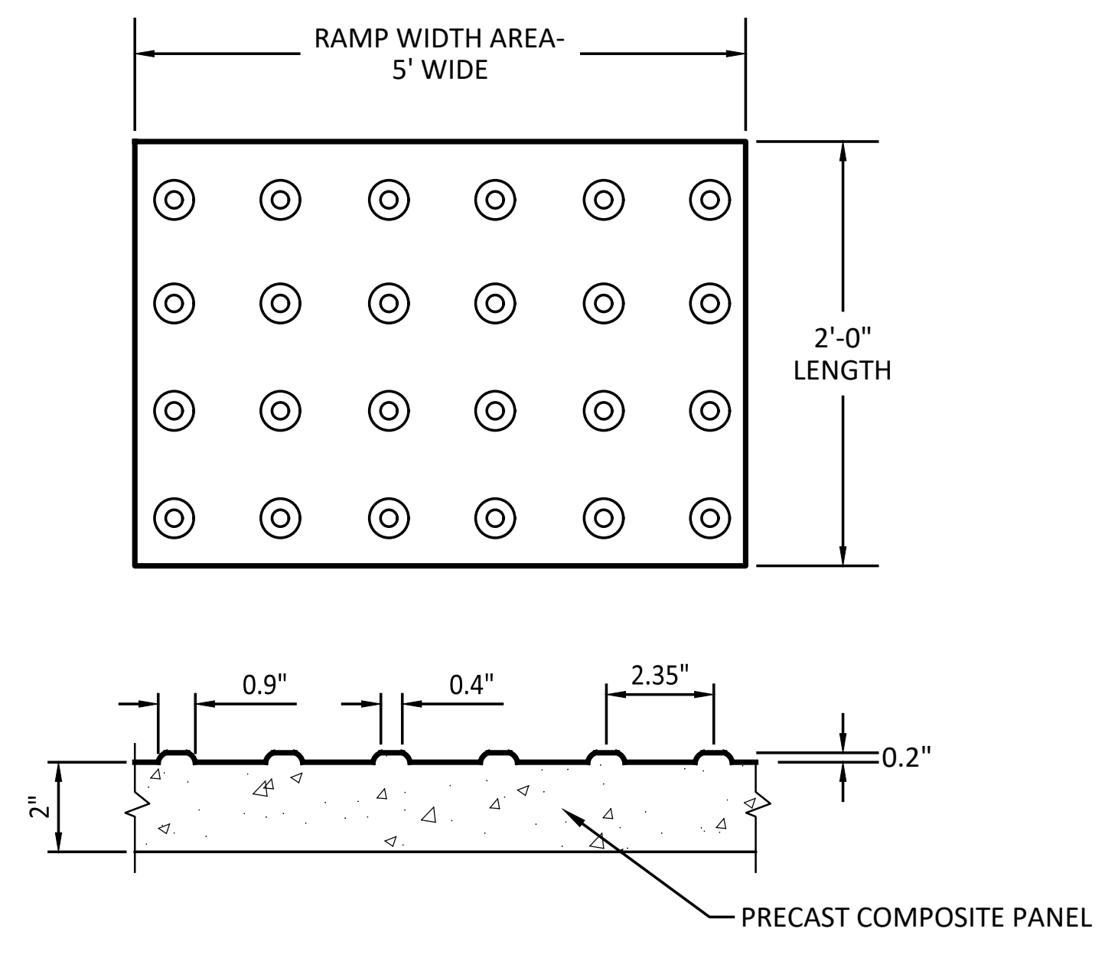
CURB RAMP CONFIGURATION: TYPE 4

② CURB RAMP NYS DOT CONFIGURATION TYPE 4

NOT TO SCALE

NOTES:

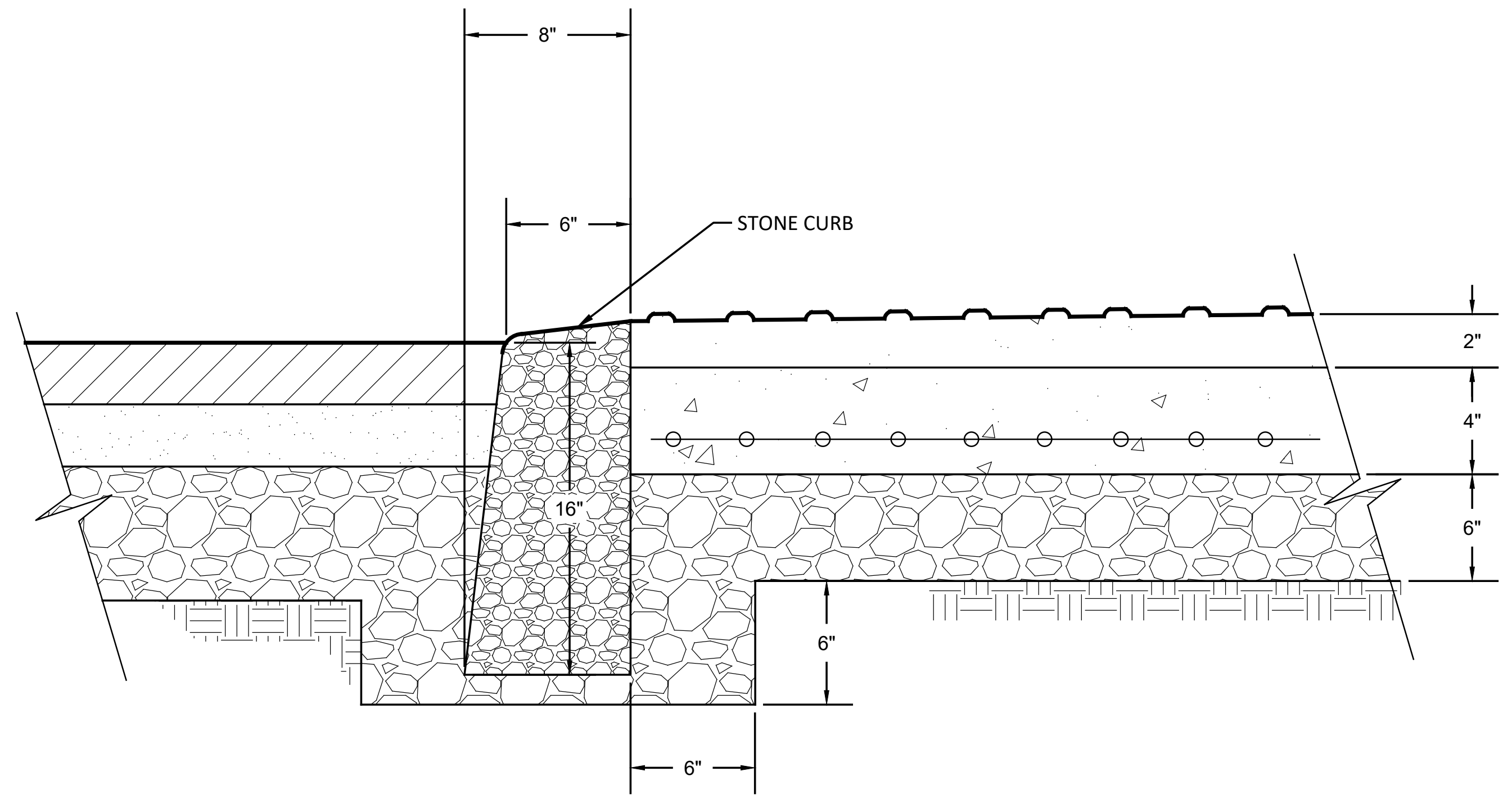
1. DETECTABLE WARNING DOME MODULAR PAVER SHALL BE EQUAL TO ARMOR-TILE TACTILE SYSTEMS.



DETECTABLE WARNING DOMES

NOTES:

1. CONCRETE 4,000 PSI WITH BROOM FINISH ½" TOOLED JOINTS AT 4' INTERVALS. EXPANSION JOINTS AT 20' INTERVALS. 6"x6"x6/6 WELDED WIRE FABRIC.
2. PROVIDE 4"± OF TOPSOIL AND SEED TO HAVE FINISHED GRADE BEHIND NEW CURB MEET TOP OF NEW CURB WHEN ADJACENT TO LAWN.
3. NO EXPANSION JOINT REQUIRED WHEN ADJACENT TO LAWN.



CONCRETE DROP CURB DETAIL

③ DETECTABLE WARNING STRIP DETAIL

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EROSION AND SEDIMENT CONTROL NOTES:

1. ALL EROSION AND SEDIMENT CONTROL MEASURES SHALL BE IMPLEMENTED AND MAINTAINED IN CONFORMANCE WITH THE MOST CURRENT REVISION OF THE NEW YORK STATE STANDARDS AND SPECIFICATIONS FOR EROSION AND SEDIMENT CONTROL (THE "BLUE BOOK"). IF FULL IMPLEMENTATION OF THE APPROVED PLAN DOES NOT PROVIDE FOR EFFECTIVE EROSION CONTROL, ADDITIONAL EROSION AND SEDIMENT CONTROL MEASURES SHALL BE IMPLEMENTED TO CONTROL OR TREAT THE SEDIMENT SOURCE. THIS SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR.
2. ANY PROPOSED CHANGES TO THE EROSION AND WATER POLLUTION CONTROL MEASURES SHALL BE APPROVED BY THE ENGINEER PRIOR TO BEING IMPLEMENTED.
3. NO MORE THAN FIVE (5) ACRES OF SOIL MAY BE DISTURBED AT ANY ONE TIME WITHOUT PRIOR WRITTEN AUTHORIZATION FROM THE DEPARTMENT OF ENVIRONMENTAL CONSERVATION, OR THE LOCAL JURISDICTION IF WITHIN AN AREA UNDER THE JURISDICTION OF A REGULATED, TRADITIONAL LAND USE CONTROL MS4.
4. THE SYMBOLS SHOWN ON THE CONSTRUCTION PLAN SHEETS REPRESENT THE EROSION CONTROL ITEMS TO BE USED IN CONJUNCTION WITH THE PROPOSED WORK. THE INSTALLATION METHODS, INCLUDING APPLICABLE PLACEMENT INTERVALS, ARE AS SHOWN ON THE PLANS AND DETAILS IN THE CONTRACT DOCUMENTS.
5. THE CONTRACTOR IS ADVISED THAT THE LOCATIONS OF THE TEMPORARY DEVICES ARE APPROXIMATE. THE EXACT DEVICE LOCATIONS TO ACCOMMODATE THE PROPOSED WORK SHALL BE THE CONTRACTOR'S RESPONSIBILITY.
6. THE CONTRACTOR SHALL COMPLY WITH ALL PROVISIONS OF THE DEPARTMENT OF ENVIRONMENTAL CONSERVATION SECTION 401 BLANKET WATER QUALITY CERTIFICATION PERMIT AS APPLICABLE.
7. THROUGHOUT THE DURATION OF THE CONTRACT, IT WILL BE THE CONTRACTOR'S RESPONSIBILITY TO PROTECT ALL WATER COURSES FROM SEDIMENT OR POLLUTANTS ORIGINATING FROM ANY WORK BEING DONE ON OR IN SUPPORT OF THIS PROJECT.
8. THE POLLUTION CONTROL NOTES AND DETAILS SHOWN IN THESE DRAWINGS ARE NOT INTENDED TO BE ALL INCLUSIVE BUT TO SERVE AS A GUIDELINE FOR THE DEVELOPMENT OF THE CONTRACTOR'S REQUIRED EROSION CONTROL SCHEME.
9. CARE SHALL BE TAKEN TO RETAIN VEGETATION AND PREVENT DAMAGE TO TREES & ORNAMENTAL PLANT MATERIAL WITHIN AND OUTSIDE THE LIMITS OF CONSTRUCTION, AND NOT SCHEDULED FOR REMOVAL. ANY DAMAGE CAUSED TO THIS VEGETATION SHALL BE RESTORED AT THE EXPENSE OF THE CONTRACTOR AS DIRECTED BY THE ENGINEER.

TEMPORARY EROSION AND SEDIMENT CONTROLS

1. THE PROPOSED WORK WILL REQUIRE THAT THE TEMPORARY EROSION AND SEDIMENT CONTROLS BE PLACED OVER THE COURSE OF THE PROJECT AS WORK PROGRESSES. NO WORK SHALL BE PERFORMED WITHOUT THE APPROPRIATE CONTROLS ONSITE.
2. ALL EROSION AND SEDIMENT CONTROLS SHALL BE PLACED PRIOR TO STARTING EARTHWORK OPERATIONS AND SHALL REMAIN IN PLACE UNTIL THE NEW SLOPES ARE STABILIZED WITH SEEDING AND/OR SLOPE PROTECTION, AND A.O.B.E. STABILIZATION WILL BE CONSIDERED AS 80% COVER, PER SQUARE FOOT, ACROSS THE SITE.
3. SILT FENCE WILL NOT BE ALLOWED ON THIS PROJECT. COMPOST FILTER SOCKS WILL BE USED IN LIEU OF SILT FENCE. SEE DETAIL SHEET.
4. COMPOST FILTER SOCKS ARE USED TO CAPTURE SEDIMENT DEPOSITS THAT BREAK FREE FROM THE EROSION CONTROLS.
5. IMMEDIATELY UPON COMPLETION OF EXCAVATION OR EMBANKMENT, THE CONTRACTOR SHALL PLACE TEMPORARY COMPOST FILTER SOCKS IN ALL ROADWAY AND OUTLET DITCHES AS ORDERED BY ENGINEER OR AS SHOWN TO PREVENT SEDIMENTATION.
6. STREETS/DRIVEWAYS SHALL BE CLEANED DAILY IN A MANNER WHICH WILL MINIMIZE DUST.
7. THE CONTRACTOR SHALL FURNISH AND APPLY WATER FOR DUST CONTROL, AS NEEDED. NO SEPARATE PAYMENT FOR DUST CONTROL SHALL BE MADE.
8. CONTRACTOR SHALL PROTECT ALL STOCKPILED SOILS WITH APPROPRIATE EROSION AND SEDIMENT CONTROL MEASURES IN ACCORDANCE WITH THE APPROVED SWPPP.
9. THERE ARE NO LOCATIONS WITHIN THE PROJECT LIMITS FOR THE DISPOSAL OF CONSTRUCTION DEBRIS OR SPOILS.

SEEDING & STABILIZATION

1. RESTORE ALL SURFACES TO AS GOOD AS OR BETTER CONDITION THAN BEFORE CONSTRUCTION AS SOON AS POSSIBLE FOLLOWING COMPLETION OF WORK IN ANY AREA.
2. UNDER NO CONDITION, SHALL ANY AREA OF UNPROTECTED ERODIBLE EARTH MATERIAL EXPOSED BY CLEARING AND GRUBBING, EXCAVATION, BORROW, OR FILL BE LEFT IN AN UNPROTECTED CONDITION. ANY PORTION OF AN AREA ON WHICH CLEARING AND GRUBBING, EXCAVATION, BORROW, OR FILL HAD PERMANENTLY CEASED SHALL BE STABILIZED, BY EITHER TEMPORARY OR PERMANENT MEANS. THE CONTRACTOR WILL ALSO BE AWARE OF IMPENDING WEATHER CONDITIONS AND THE NEED TO APPLY RECP MULCH ON AREAS THAT WORK IS PROGRESSING.
3. IN AREAS WHERE SOIL DISTURBANCE ACTIVITY HAS TEMPORARILY OR PERMANENTLY CEASED, THE APPLICATION OF SOIL STABILIZATION MEASURES MUST BE INITIATED BY THE END OF THE NEXT BUSINESS DAY AND COMPLETED WITHIN FOURTEEN (14) DAYS FROM THE DATE THE CURRENT SOIL DISTURBANCE ACTIVITY CEASED.
4. MAINTENANCE OF TEMPORARY SEEDED AREAS SHALL INCLUDE RE-SEEDING AS NEEDED (OR A.O.B.E.) TO ESTABLISH A SATISFACTORY STAND OF TURF. THE COST OF RESEEDING SHALL BE AT THE CONTRACTORS EXPENSE. IT IS HIGHLY RECOMMENDED THAT THE SEEDING BE DONE PRIOR TO INSTALLING THE RECP.
5. ALL SLOPES SHALL BE BROUGHT TO FINISHED GRADE AND TRIMMED AS SOON AS POSSIBLE.
6. PERMANENT EROSION CONTROL MEASURES OF SEEDING AND MULCHING (SEED ONLY WITHIN SEEDING DATES) SHALL BE CARRIED OUT ONCE THE SLOPES HAVE REACHED FINAL GRADE. TEMPORARY EROSION AND SEDIMENT CONTROL MEASURES AS SHOWN IN THE TEMPORARY SLOPE TREATMENT TABLE SHALL BE EMPLOYED AS INDICATED.
7. ALL DISTURBED AREAS WILL BE PERMANENTLY STABILIZED IN ACCORDANCE WITH THE PLANS AND DETAILS IN THE CONTRACT DOCUMENTS. FOR ALL UNPAVED DISTURBED AREAS SPECIFIED OR DIRECTED FOR TURF ESTABLISHMENT, PLACE 4 INCHES OF TOPSOIL AND SEED WITH AN APPROPRIATE PERENNIAL GRASS SEED MIX AND MULCH WITH STRAW. ALL SEED MUST BE PRE-APPROVED BY THE ENGINEER PRIOR TO SEEDING OPERATIONS. MULCH SHALL BE MAINTAINED UNTIL A SUITABLE COVER IS ESTABLISHED.
8. FINAL SITE STABILIZATION WILL BE DEFINED AS 80% VEGETATIVE COVER OVER THE ENTIRE SITE. FOLLOWING SITE STABILIZATION, ALL TEMPORARY EROSION AND SEDIMENT CONTROL PRACTICES WILL BE REMOVED SUBJECT TO THE APPROVAL OF THE ENGINEER.

PROTECTION OF WATERS

1. ALL NECESSARY PRECAUTIONS SHALL BE TAKEN TO PREVENT CONTAMINATION OF ANY STREAMS, CHANNELS, OR WATERWAYS BY SILT, SEDIMENTS, FUEL SOLVENTS, LUBRICANTS, EPOXY COATINGS, DEBRIS, CONCRETE LEACHATE OR ANY OTHER POLLUTANT ASSOCIATED WITH CONSTRUCTION AND CONSTRUCTION PROCEDURES. DURING CONSTRUCTION, NO WET OR FRESH CONCRETE OR LEACHATE SHALL BE ALLOWED TO ESCAPE INTO THE WATERS OF THE UNITED STATES. EQUIPMENT, TOOLS, TRUCKS AND OTHER DEVICES USED IN THIS PROJECT SHALL BE CLEANED IN SUCH A MANNER AS TO PREVENT WASH WATER FROM ENTERING ANY WATER BODY OR WETLAND. WASHOUT BASINS MUST BE USED. PLATFORMS, NETS, SCREENS OR OTHER PROTECTIVE DEVICES SHALL BE USED TO CATCH THE MATERIAL. IF THE ENGINEER DETERMINES THAT ADEQUATE PROTECTIVE DEVICES ARE NOT BEING EMPLOYED, THE WORK SHALL BE SUSPENDED UNTIL ADEQUATE PROTECTION IS PROVIDED.
2. ALL NECESSARY PRECAUTIONS SHALL BE TAKEN TO PREVENT THE ENTRANCE OF WET OR FRESH CONCRETE OR LEACHATE INTO THE WATERS OF NEW YORK STATE.
3. ANY DEBRIS OR EXCESS MATERIALS FROM CONSTRUCTION SHALL BE IMMEDIATELY AND COMPLETELY REMOVED FROM THE BED OF AND BANKS OF ALL WATER AREAS TO APPROPRIATE UPLAND AREAS FOR DISPOSAL.
4. ALL DREDGED AND EXCAVATED MATERIAL SHALL BE DISPOSED OF ON AN UPLAND SITE AND BE SUITABLY STABILIZED SO THAT IT CANNOT REASONABLY RE-ENTER ANY BODY OF WATER.
5. CONTRACTOR SHALL NOT DRIVE HEAVY EQUIPMENT, OR PERFORM ANY EXCAVATION OR WORK, IN WATER BODIES.
6. ANY MATERIAL ENTERING THE WATER, FOR ANY REASON WHATSOEVER, WHICH IS NOT PART OF THE INTENDED WORK, SHALL BE REMOVED AND DISPOSED OF PROPERLY.
7. IN THE EVENT A DEWATERING OPERATION BECOMES NECESSARY, A SETTLING BASIN OR DISCHARGE FILTER WILL BE REQUIRED UNLESS THE PUMP DISCHARGE IS AS CLEAN AND FREE OF SEDIMENT AS THE FLOWING STREAM TO WHICH IT IS DISCHARGED.
8. NO DISCHARGE OF TEMPORARY FILL MATERIAL INTO THE WATERWAY IS PERMITTED. SHOULD THE CONTRACTOR WISH TO CONSTRUCT A TEMPORARY ACCESS OR CAUSEWAY IN THE WATER TO FACILITATE REMOVALS OR NEW CONSTRUCTION, ADDITIONAL PERMITS FROM THE U.S. ARMY CORP OF ENGINEERS AND N.Y.S. DEPT. OF ENVIRONMENTAL CONSERVATION MAY BE REQUIRED. ALL EFFORTS SHALL BE COORDINATED THRU THE OWNER, ENGINEER, AND THE NYSDEC REGIONAL PERMIT ADMINISTRATOR. DELAYS OR EXTRA COSTS ASSOCIATED WITH SECURING APPROVALS, OR ADDITIONAL PERMITS, FOR THE PLACEMENT OF THE TEMPORARY FILLS WILL BE THE RESPONSIBILITY OF THE CONTRACTOR.
9. U.S. ARMY CORPS OF ENGINEERS SECTION 404 OF THE CLEAN WATER ACT (33 U.S.C. 1344) PROHIBITS THE DISCHARGE OF DREDGED OR FILL MATERIALS INTO THE WATERS OF THE UNITED STATES WITHOUT A PERMIT FROM THE U.S. ARMY CORPS OF ENGINEERS.
10. SPILLAGE OF OIL AND HAZARDOUS SUBSTANCES IS ESPECIALLY PROHIBITED BY SECTION 311 OF THE CLEAN WATER ACT OF 1977. MEASURES INCLUDING PROPER MAINTENANCE OF CONSTRUCTION EQUIPMENT, DESIGNATING FUEL/HAZARDOUS SUBSTANCES, HANDLING AREAS TO ALLOW SPILLS TO BE CONTAINED BEFORE REACHING THE WATERWAY, INSTRUCTING PERSONNEL NOT TO DISPOSE OF OIL AND OTHER SUCH MATERIALS INTO DRAINS OR INTO THE WATERWAY DIRECTLY, AND OTHER NECESSARY PROCEDURES SHALL BE IMPLEMENTED PRIOR TO ANY CONSTRUCTION ACTIVITIES. IF, IN SPITE OF SUCH PLANNING, OIL/HAZARDOUS SUBSTANCES ARE SPILLED INTO A WATERCOURSE, IMMEDIATE NOTIFICATION SHALL BE GIVEN TO THE N.Y.S. DEPARTMENT OF ENVIRONMENTAL CONSERVATION AT TELEPHONE NUMBER (518) 457-7362 AND THE NATIONAL RESPONSE CENTER AT TELEPHONE NUMBER 1-800-424-8802. A CONTAINMENT BOOM AND A SUPPLY OF HAY, STRAW, OR OTHER ABSORBENT SHOULD BE RETAINED SO THAT IT MAY BE RAPIDLY DEPLOYED TO SOAK UP ANY POSSIBLE SPILLAGE. PENDING ENVIRONMENTAL CONSERVATION AND/OR COAST GUARD ARRIVAL ON THE SCENE, THE USE OF CHEMICAL DISPERSING AGENTS AND EMULSIFIERS IS NOT AUTHORIZED WITHOUT PRIOR, SPECIFIC, FEDERAL, STATE, OR LOCAL APPROVAL.

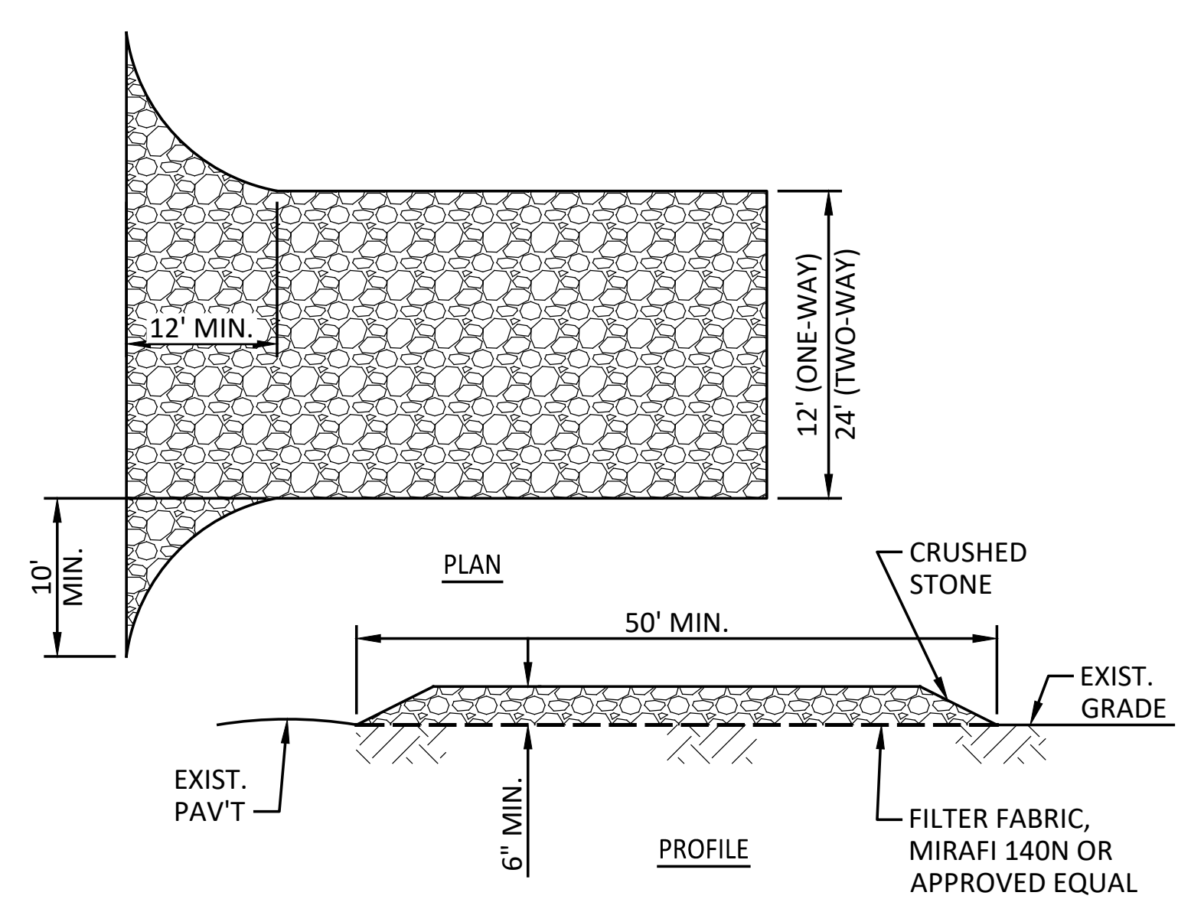
INSPECTION AND MAINTENANCE

1. THE CONTRACTOR SHALL INSPECT ALL EROSION AND SEDIMENT CONTROL MEASURES ON A WEEKLY BASIS OR AS ORDERED BY ENGINEER. REPAIRS SHALL BE MADE BY THE CONTRACTOR AS NEEDED WITHIN 3 CALENDAR DAYS, AND SEDIMENT SHALL BE REMOVED BY THE CONTRACTOR WHEN THE STORAGE VOLUME OF AN EROSION CONTROL MEASURE IS APPROACHING ONE-HALF OF ITS INTENDED CAPACITY OR AS ORDERED BY ENGINEER. FAILURE TO COMPLY WITH THIS PROVISION IS BASIS TO SHUT DOWN THE PROJECT, AT NO EXPENSE TO THE ENGINEER OR OWNER.
2. THE CONTRACTOR SHALL HAVE A TRAINED CONTRACTOR, MEETING THE REQUIREMENTS OF GP-0-20-001, INSPECT THE EROSION AND SEDIMENT CONTROL PRACTICES AND POLLUTION PREVENTION MEASURES BEING IMPLEMENTED WITHIN THE ACTIVE WORK AREA DAILY TO ENSURE THAT THEY ARE BEING MAINTAINED IN EFFECTIVE OPERATING CONDITION AT ALL TIMES. IF DEFICIENCIES ARE IDENTIFIED, THE CONTRACTOR SHALL BEGIN IMPLEMENTING CORRECTIVE ACTIONS WITHIN ONE BUSINESS DAY AND SHALL COMPLETE THE CORRECTIVE WITHIN 3 CALENDAR DAYS.
3. IF SOIL DISTURBANCE ACTIVITIES HAVE BEEN TEMPORARILY SUSPENDED AND TEMPORARY STABILIZATION MEASURES HAVE BEEN APPLIED TO ALL DISTURBED AREAS, THE TRAINED CONTRACTOR CAN STOP CONDUCTING THE MAINTENANCE INSPECTIONS. THE TRAINED CONTRACTOR SHALL BEGIN CONDUCTING THE MAINTENANCE INSPECTIONS AS SOON AS SOIL DISTURBANCE ACTIVITIES RESUME.
4. THE OWNER SHALL HAVE A QUALIFIED INSPECTOR, MEETING THE REQUIREMENTS OF GP-0-20-001, CONDUCT A SITE INSPECTION AT LEAST ONCE EVERY SEVEN (7) CALENDAR DAYS, UNLESS OTHERWISE NOTIFIED BY THE NYSDEC.
5. IF SOIL DISTURBANCE ACTIVITIES HAVE BEEN TEMPORARILY SUSPENDED AND TEMPORARY STABILIZATION MEASURES HAVE BEEN APPLIED TO ALL DISTURBED AREAS, THE QUALIFIED INSPECTOR SHALL CONDUCT A SITE INSPECTION AT LEAST ONCE EVERY THIRTY (30) CALENDAR DAYS. THE OWNER SHALL NOTIFY THE APPROPRIATE AGENCY IN WRITING PRIOR TO REDUCING THE FREQUENCY OF INSPECTIONS.
6. AT A MINIMUM, THE QUALIFIED INSPECTOR SHALL INSPECT ALL EROSION AND SEDIMENT CONTROL PRACTICES AND POLLUTION PREVENTION MEASURES TO ENSURE INTEGRITY AND EFFECTIVENESS, ALL POST-CONSTRUCTION STORMWATER MANAGEMENT PRACTICES UNDER CONSTRUCTION TO ENSURE THAT THEY ARE CONSTRUCTED IN CONFORMANCE WITH THE SWPPP, ALL AREAS OF DISTURBANCE THAT HAVE NOT ACHIEVED FINAL STABILIZATION, ALL POINTS OF DISCHARGE TO NATURAL SURFACE WATERBODIES LOCATED WITHIN, OR IMMEDIATELY ADJACENT TO, THE PROPERTY BOUNDARIES OF THE CONSTRUCTION SITE, AND ALL POINTS OF DISCHARGE FROM THE CONSTRUCTION SITE.
7. THE QUALIFIED INSPECTOR SHALL PREPARE AN INSPECTION REPORT SUBSEQUENT TO EACH AND EVERY INSPECTION IN ACCORDANCE WITH GP-0-20-001 PART IV.C.4. THE INSPECTION REPORTS SHALL BE SIGNED BY THE QUALIFIED INSPECTOR AND MAINTAINED AT THE SITE WITH THE SWPPP.
8. WITHIN ONE BUSINESS DAY OF THE COMPLETION OF AN INSPECTION, THE QUALIFIED INSPECTOR SHALL NOTIFY THE OWNER AND APPROPRIATE CONTRACTOR OR SUBCONTRACTOR OF ANY CORRECTIVE ACTIONS THAT NEED TO BE TAKEN. THE CONTRACTOR OR SUBCONTRACTOR SHALL BEGIN IMPLEMENTING THE CORRECTIVE ACTIONS WITHIN ONE BUSINESS DAY OF THIS NOTIFICATION AND SHALL COMPLETE THE CORRECTIVE ACTIONS IN A REASONABLE TIME FRAME.
9. THE OWNER SHALL MAINTAIN POST-CONSTRUCTION STORMWATER MANAGEMENT FACILITIES FOLLOWING CONSTRUCTION IN ACCORDANCE WITH BEST MANAGEMENT PRACTICES AS SPECIFIED IN THE SWPPP AND THE OPERATION AND MAINTENANCE PLAN.

TREE PROTECTION FENCE NOTES:

1. ALL PLANTS DESIGNATED TO BE SAVED SHALL BE PROTECTED BY FENCING, AS ILLUSTRATED.
2. INSTALL TREE PROTECTION FENCE AT TREE DRIP LINE OR AT EDGE OF DISTURBED AREA, AS SHOWN ON PLANS, PRIOR TO COMMENCEMENT OF CONSTRUCTION.
3. SPACE TREE PROTECTION ZONE SIGNS A MINIMUM OF ONE EVERY 300 FEET. THE SIZE OF EACH SIGN MUST BE A MINIMUM OF 2' x 2' AND BE VISIBLE FROM BOTH SIDES OF THE FENCE. THE SIGN MUST CONTAIN THE FOLLOWING LANGUAGE IN BOTH ENGLISH & SPANISH:

   "TREE PROTECTION ZONE, KEEP OUT".
4. THERE SHALL BE NO STORAGE OF MATERIAL WITHIN THE BOUNDARIES OF THE TREE PROTECTION FENCING.
5. TREE PROTECTION FENCING SHALL BE MAINTAINED THROUGHOUT THE DURATION OF THE PROJECT.

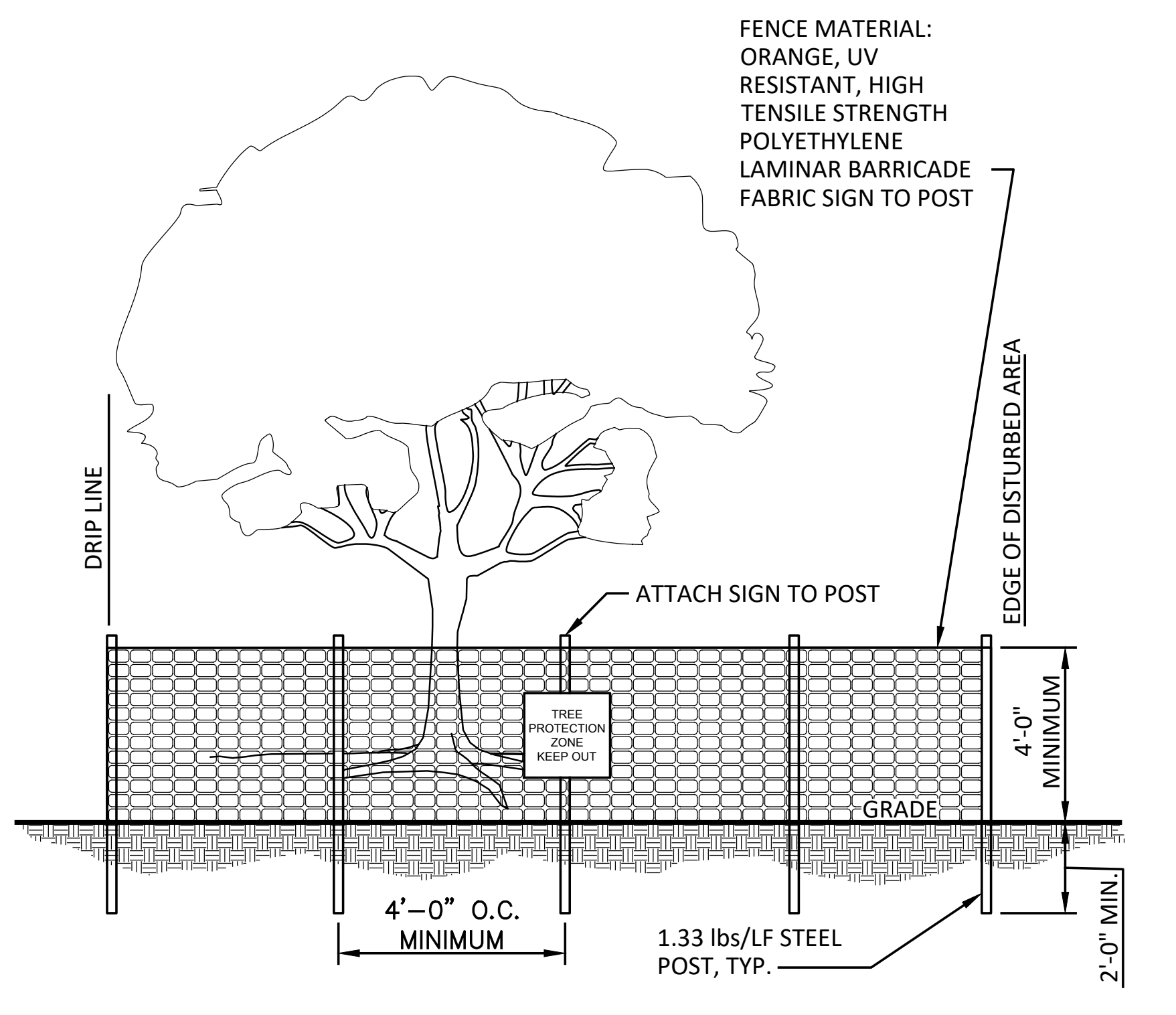


STABILIZED CONSTRUCTION ACCESS NOTES:

1. MODIFICATIONS MAY BE REQUIRED TO MEET FIELD CONDITIONS.
2. PROPOSED DRAINAGE PIPES SHALL BE SIZED WITH SUFFICIENT CAPACITY TO CARRY DITCH FLOWS.
3. ALTERNATIVE WAYS OF TRANSPORTING DITCH DRAINAGE ACROSS CONSTRUCTION ENTRANCES MAY BE PROPOSED BY THE CONTRACTOR FOR APPROVAL BY THE ENGINEER.
4. ALL WORK TO CONSTRUCT THE STABILIZED ENTRANCE, INCLUDING GRADING, DRAINAGE PIPE, EXCAVATION, FILL, GEOTEXTILE, CRUSHED STONE, GRAVEL, CORRUGATED STEEL PANELS SHALL BE INCLUDED IN THE LUMP SUM BID.
5. GEOTEXTILE SHALL BE PLACED OVER THE ENTIRE AREA OF STABILIZED CONSTRUCTION ENTRANCE PRIOR TO PLACING STONE. STONE SHALL MEET THE REQUIREMENTS OF CRUSHED NO. 3 STONE.
6. ALL SURFACE WATER SHALL BE DIVERTED AWAY FROM CONSTRUCTION ENTRANCE. A MOUNTABLE BERM WITH 5:1 SLOPE IS PERMITTED.
7. THE ENTRANCE SHALL BE MAINTAINED IN A CONDITION WHICH WILL PREVENT TRACKING OR FLOWING OF SEDIMENT ONTO PUBLIC RIGHT OF WAY. ALL SEDIMENT SPILLED, DROPPED, WASHED OR TRACKED ONTO PUBLIC RIGHT OF WAY MUST BE REMOVED IMMEDIATELY.
8. WHEN WASHING IS REQUIRED, IT SHALL BE DONE ON AN AREA WITH STONE AND WHICH DRAINS ONTO AN APPROVED SEDIMENT TRAPPING DEVICE (OR CORRUGATED STEEL PANELS).
9. PERIODIC INSPECTION AND NEEDED MAINTENANCE SHALL BE DONE REGULARLY AND FOLLOWING EACH RAINFALL.

① STABILIZED CONSTRUCTION ACCESS DETAIL & NOTES

NOT TO SCALE


FENCE MATERIAL: ORANGE, UV RESISTANT, HIGH TENSILE STRENGTH POLYETHYLENE LAMINAR BARRICADE FABRIC SIGN TO POST
DRIP LINE
EDGE OF DISTURBED AREA
ATTACH SIGN TO POST
TREE PROTECTION ZONE KEEP OUT
GRADE
4'-0" MINIMUM
4'-0" O.C. MINIMUM
1.33 lbs/LF STEEL POST, TYP.
2'-0" MIN.

② TREE PROTECTION

NOT TO SCALE

DUST CONTROL NOTES:

TEMPORARY METHODS:
1. MULCHES: IN ACCORDANCE WITH THE APPROVED SWPPP.
2. VEGETATIVE COVER: IN ACCORDANCE WITH THE APPROVED SWPPP.
3. ADHESIVES: USE ON MINERAL SOILS ONLY (NOT EFFECTIVE ON MUCK SOILS). KEEP TRAFFIC OFF THESE AREAS. THE FOLLOWING TABLE MAY BE USED FOR GENERAL GUIDANCE.

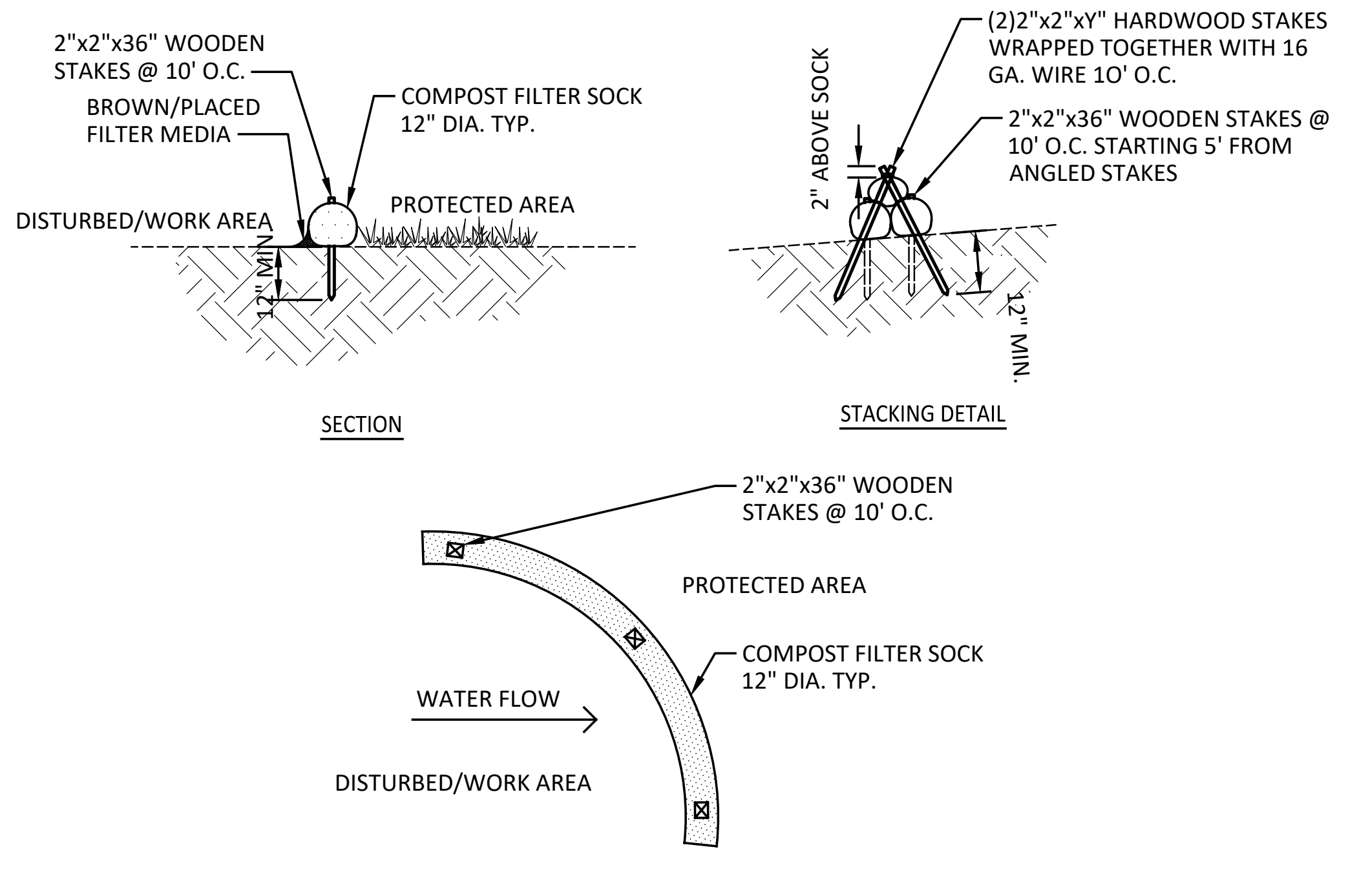
TYPE OF EMULSION	WATER DILUTION	TYPE OF NOZZLE	APPLY GAL/AC.
LATEX EMULSION	12.5:1	FINE SPRAY	235
RESIN-IN-WATER EMULSION	4.1	FINE SPRAY	300
ACRYLIC EMULSION (NON-TRAFFIC)	7:1	COARSE SPRAY	450
ACRYLIC EMULSION (TRAFFIC)	3.5:1	COARSE SPRAY	350

4. TILLAGE: FOR EMERGENCY TEMPORARY TREATMENT, SCARIFY THE SOIL SURFACE TO PREVENT OR REDUCE THE AMOUNT OF BLOWING DUST UNTIL A MORE APPROPRIATE SOLUTION CAN BE IMPLEMENTED. BEGIN THE TILLAGE OPERATION ON THE WINDWARD SIDE OF THE SITE USING A CHISEL-TYPE PLOW FOR BEST RESULTS.
5. SPRINKLING: SPRINKLE SITE WITH WATER UNTIL THE SURFACE IS MOIST. REPEAT AS NEEDED.
6. CALCIUM CHLORIDE: APPLY AS FLAKES OR GRANULAR MATERIAL WITH A SPREADER AT A RATE THAT WILL KEEP THE SOIL SURFACE MOIST. RE-APPLY AS NECESSARY.
7. BARRIERS: PLACE BARRIERS SUCH AS SOLID BOARD FENCES, SNOW FENCES, HAY BALES, ETC. AT RIGHT ANGLES TO THE PREVAILING AIR CURRENTS AT INTERVALS OF APPROX. 10X THEIR HEIGHT.

PERMANENT METHODS:
8. VEGETATIVE COVER: IN ACCORDANCE WITH THE APPROVED SWPPP.
9. STONE: APPLY LAYER OF CRUSHED STONE OR COARSE GRAVEL TO PROTECT SOIL SURFACE.

③ DUST CONTROL NOTES

NOT TO SCALE


2"x2"x36" WOODEN STAKES @ 10' O.C.
BROWN/PLACED FILTER MEDIA
COMPOST FILTER SOCK 12" DIA. TYP.
PROTECTED AREA
DISTURBED/WORK AREA
1.5" MIN.
SECTION
(2)2"x2"x" HARDWOOD STAKES WRAPPED TOGETHER WITH 16 GA. WIRE 10' O.C.
2"x2"x36" WOODEN STAKES @ 10' O.C. STARTING 5' FROM ANGLED STAKES
2" ABOVE SOCK
12" MIN.
STACKING DETAIL
2"x2"x36" WOODEN STAKES @ 10' O.C.
PROTECTED AREA
COMPOST FILTER SOCK 12" DIA. TYP.
WATER FLOW
DISTURBED/WORK AREA
PLAN

COMPOST FILTER SOCK NOTES:

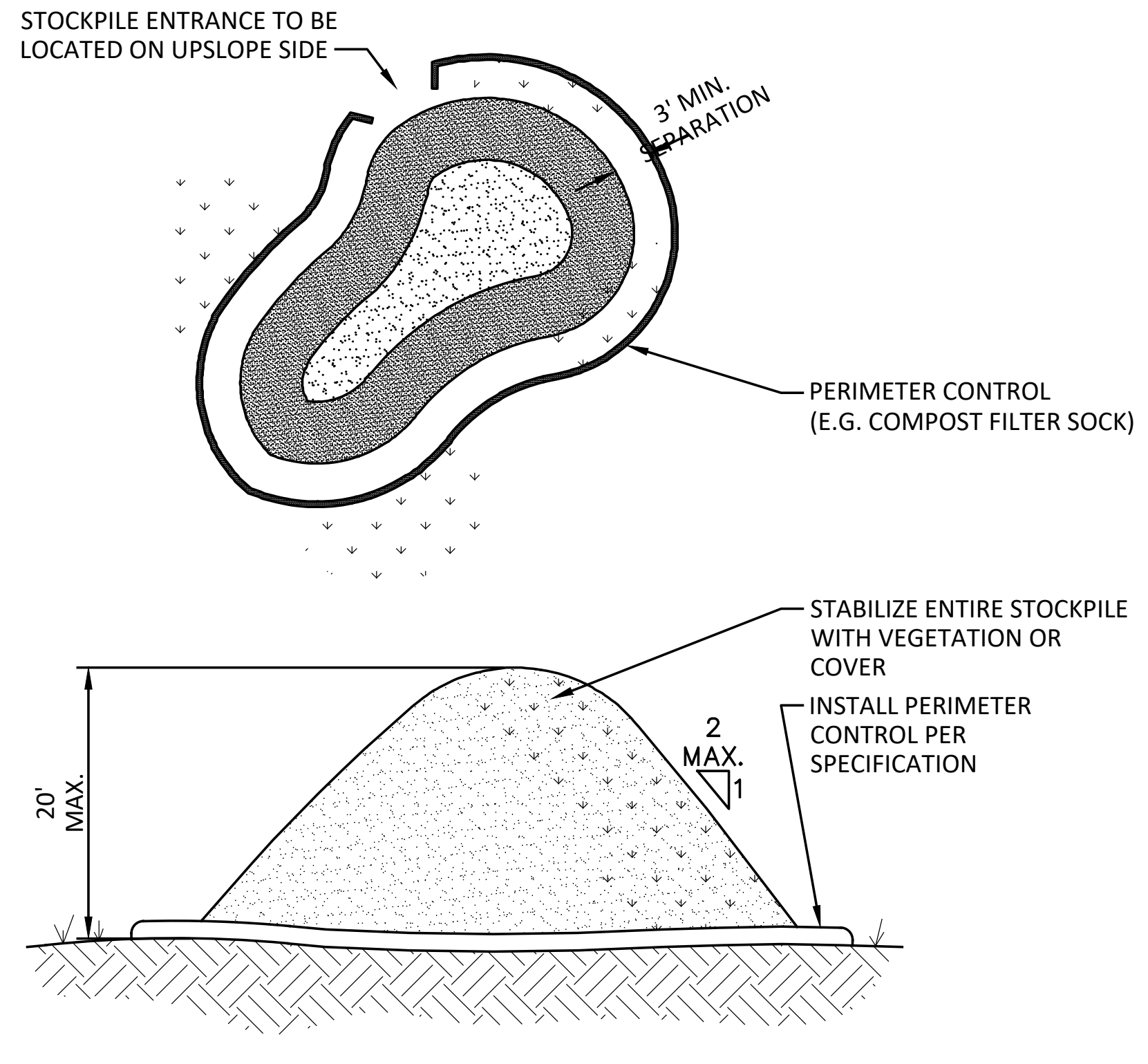
1. COMPOST FILTER SOCKS ARE A TEMPORARY SEDIMENT CONTROL PRACTICE COMPOSED OF A DEGRADABLE GEOTEXTILE MESH TUBE FILLED WITH COMPOST FILTER MEDIA TO REDUCE RUNOFF VELOCITY, FILTER SEDIMENT AND OTHER POLLUTANTS ASSOCIATED WITH CONSTRUCTION ACTIVITY, AND TO PREVENT THEIR MIGRATION OFFSITE.
2. FILTER SOCKS CAN BE USED IN SENSITIVE AREAS WHERE CONTROL OF WEEDS AND INVASIVE PLANT SPECIES IS DESIRED.
3. FILTER SOCKS SHALL BE INSTALLED ON A LINE OF EQUAL ELEVATION (CONTOUR). THEY MAY BE INSTALLED AT INTERMEDIATE POINTS UP SLOPES AS WELL AS AT THE BOTTOM. ALL TERMINAL ENDS SHALL EXTEND 10 FEET UPSLOPE AT A 30° ANGLE TO PREVENT BYPASS FLOW.
4. FILTER SOCKS SHALL NOT BE USED IN OR ACROSS A FLOWING NATURAL CHANNEL. REFER TO CHECK DAM DETAIL AND SPECIFICATION.
5. FILTER SOCKS ARE NOT TO BE INSTALLED SO THAT RUNOFF WILL FLOW ALONG THE FILTER SOCK IN A CONCENTRATED MANNER.
6. FILTER SOCKS SHALL BE PLACED A MINIMUM OF 2 FEET FROM TOE OF SLOPE, (5 FEET PREFERRED), TO PROVIDE ADEQUATE AREA FOR SEDIMENT STORAGE AND TO FACILITATE MAINTENANCE OF THE SEDIMENT CONTAINMENT AREA.
7. POSTS MAY BE 2" x 2" MIN. WOOD OR 2 kg/m MIN. STEEL. SPACING SHALL BE AS RECOMMENDED BY THE MANUFACTURER. FOR USE ON IMPERVIOUS SURFACES SUCH AS ROAD PAVEMENT OR PARKING AREAS, PROPER ANCHORAGE MUST BE PROVIDED TO PREVENT SHIFTING OF THE SOCK OR SEPARATION OF THE CONTACT BETWEEN THE SOCK AND THE PAVEMENT.
8. FILTER SOCKS SHALL BE BETWEEN 12" AND 32". THE MAXIMUM SLOPE LENGTH ABOVE A FILTER SOCK SHALL NOT EXCEED THE FOLLOWING

	SLOPE (%)						
DIA.	2	5	10	20	25	33	50
8"	225'	200'	100'	50'	20'	-	-
12"	250'	225'	125'	65'	50'	40'	25'
18"	275'	250'	150'	70'	55'	45'	30'
24"	350'	275'	200'	130'	100'	60'	35'
32"	450'	325'	275'	150'	120'	75'	50'

9. MEASURES SHALL BE INSPECTED EVERY 7 CALENDAR DAYS, AFTER EACH RAINFALL OF 0.5" OR MORE WITHIN A 12 HOUR PERIOD, OR DAILY DURING PROLONGED RAINFALL. MEASURES SHALL BE CLEANED AND REPAIRED AS REQUIRED.
10. ACCUMULATED SEDIMENT SHALL BE REMOVED WHEN IT REACHES ONE-HALF OF THE ABOVE GROUND HEIGHT. SEDIMENT SHALL BE DISPOSED OF AS UNSUITABLE MATERIAL.
11. UPON STABILIZATION OF THE AREA TRIBUTARY TO THE FILTER SOCK, STAKES SHALL BE REMOVED. THE SOCK MAY BE LEFT IN PLACE AND VEGETATED OR THE MESH CAN BE CUT AND THE COMPOST SPREAD AS AN ADDITIONAL MULCH TO ACT AS A SOIL SUPPLEMENT.
12. MAXIMUM DRAINAGE AREA TRIBUTARY TO 100' OF FILTER SOCK SHALL BE 0.5 ACRE

④ COMPOST FILTER SOCK DETAIL & NOTES

NOT TO SCALE

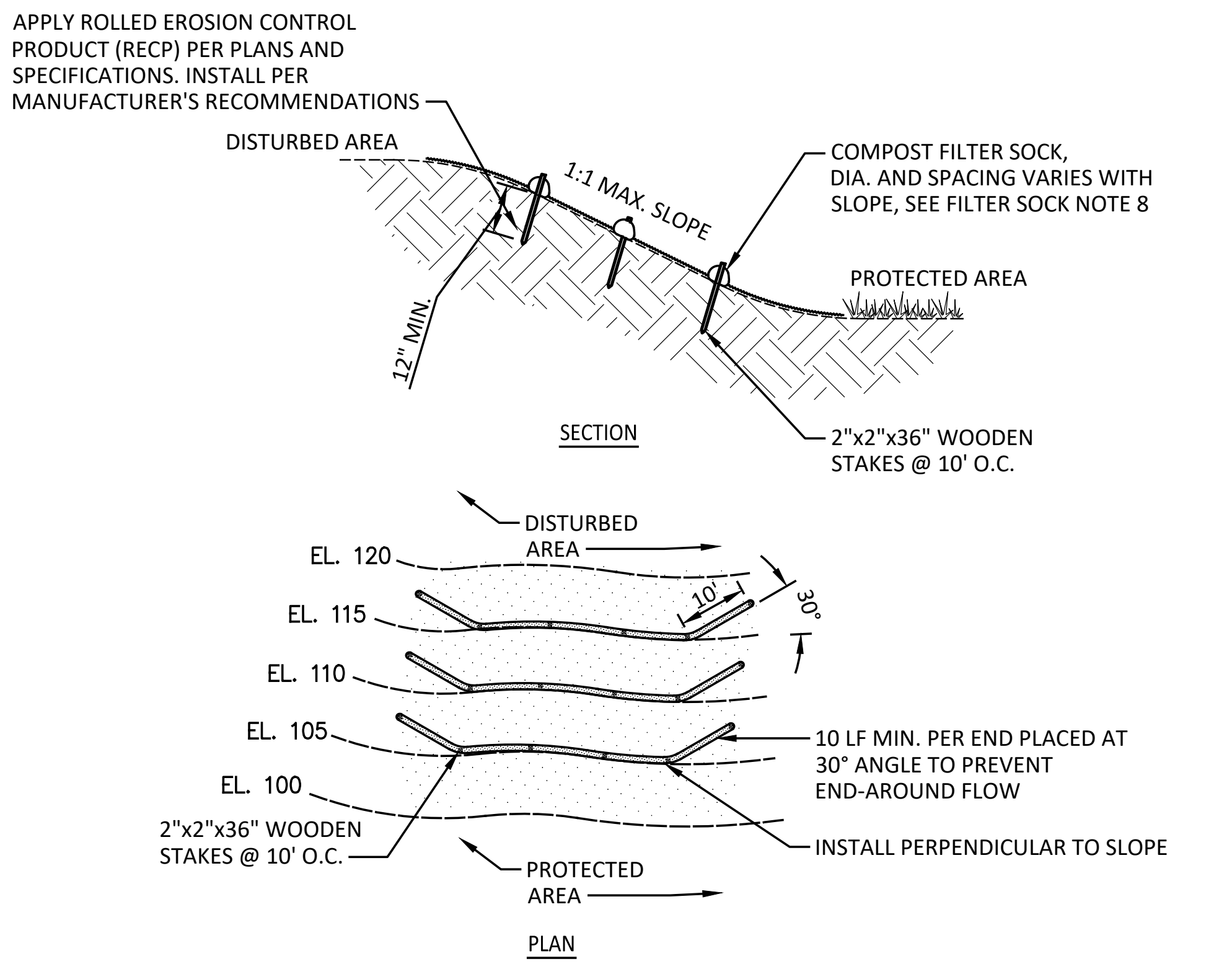

STOCKPILE ENTRANCE TO BE LOCATED ON UPSLOPE SIDE
8' MIN. SEPARATION
PERIMETER CONTROL (E.G. COMPOST FILTER SOCK)
STABILIZE ENTIRE STOCKPILE WITH VEGETATION OR COVER
INSTALL PERIMETER CONTROL PER SPECIFICATION
2
MAX.
1
20' MAX.

TEMPORARY SOIL STOCKPILE NOTES:

1. STOCKPILING AREAS SHALL BE DRY, STABLE, AND AT LEAST 50 FEET FROM ANY STORM DRAIN INLET, OPEN CHANNEL, WETLAND, WATERBODY, OR OTHER PROTECTED AREA. DO NOT LOCATE STOCKPILES WITHIN OVERLAND DRAINAGE FLOW PATHS, DESIGNATED FLOODWAYS, OR WITHIN THE DRIP LINE OR OVER THE ROOT CROWN OF ADJACENT TREES.
2. THE MAXIMUM SLOPE OF STOCKPILES SHALL BE BASED ON THE ANGLE OF REPOSE OF THE STOCKPILED MATERIAL BUT SHALL NEVER BE GREATER THAN 2:1.
3. UPON COMPLETION OF SOIL STOCKPILING EACH PILE SHALL BE SURROUNDED WITH A PERIMETER SEDIMENT CONTROL BARRIER SUCH AS STACKED COMPOST FILTER SOCKS, HAY BALES, OR SILT FENCING.SEE COMPOST FILTER SOCK DETAIL FOR INSTALLATION OF SOCKS. FOR SILT FENCE OR HAY BALES, REFER TO BLUE BOOK FOR INSTALLATION REQUIREMENTS.
4. IF STOCKPILE IS TO REMAIN INACTIVE FOR MORE THAN 14 CALENDAR DAYS, THE STOCKPILE MUST BE VEGETATED. FOLLOW TEMPORARY VEGETATION SPECIFICATIONS. THE VEGETATION CHOSEN SHALL LAST THE DURATION OF THE STOCKPILE. RESTABILIZE IF THE TEMPORARY VEGETATION DIES OR EROSION RESULTS.

⑤ TEMPORARY SOIL STOCKPILE

NOT TO SCALE

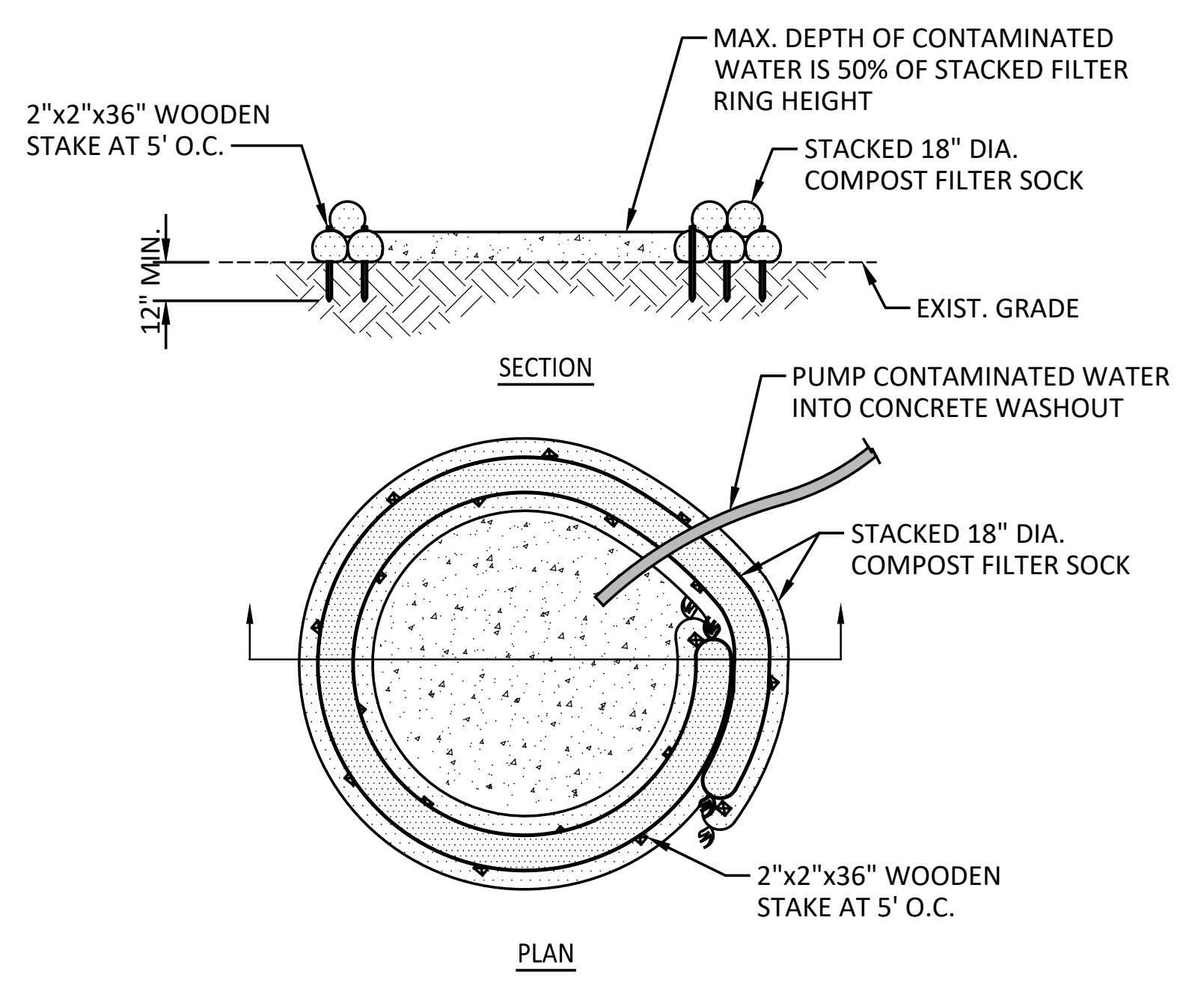

APPLY ROLLED EROSION CONTROL PRODUCT (RECP) PER PLANS AND SPECIFICATIONS. INSTALL PER MANUFACTURER'S RECOMMENDATIONS
DISTURBED AREA
1:1 MAX. SLOPE
COMPOST FILTER SOCK, DIA. AND SPACING VARIES WITH SLOPE, SEE FILTER SOCK NOTE 8
PROTECTED AREA
12" MIN.
SECTION
2"x2"x36" WOODEN STAKES @ 10' O.C.
EL. 120
EL. 115
EL. 110
EL. 105
EL. 100
DISTURBED AREA
10'
30°
10 LF MIN. PER END PLACED AT 30" ANGLE TO PREVENT END-AROUND FLOW
INSTALL PERPENDICULAR TO SLOPE
2"x2"x36" WOODEN STAKES @ 10' O.C.
PROTECTED AREA
PLAN

TEMPORARY & PERMANENT SLOPE STABILIZATION NOTES:

1. ITEMS IN THIS DETAIL MAY APPEAR EXAGGERATED TO SHOW DETAIL.
2. ROLLED EROSION CONTROL PRODUCT (RECP) SHALL REFER TO EROSION CONTROL BLANKET AND TURF REINFORCEMENT MAT (TRM). REFER TO DETAIL AND SPECIFICATIONS FOR APPROPRIATE USE OF EACH PRODUCT.
3. IF SLOPE IS BROUGHT TO FINISHED GRADE, PERMANENT TOP SOIL AND SEEDING SHALL BE INSTALLED PRIOR TO INSTALLING ROLLED EROSION CONTROL PRODUCT (RECP).
4. ROLLED EROSION CONTROL PRODUCT (RECP) SHALL BE SELECTED AND INSTALLED IN ALIGNMENT WITH THE SPECIFICATIONS. PAYMENT WILL NOT BE MADE FOR MATERIALS THAT ARE NOT ON THE APPROVED LIST, IMPROPERLY INSTALLED, NOT MAINTAINED, DAMAGED BY THE CONTRACTOR AND/OR SUB-CONTRACTORS.
5. RECP MUST BE FLUSH AND IN CONTACT WITH THE SOIL AND NOT RAISED BY CLUMPS, WEEDS, STICKS, ETC. AND MUST BE STAPLED SECURELY.
6. ALL RECP DAMAGED BY CONTRACTOR AND/OR SUBCONTRACTORS SHALL BE REPAIRED WITHIN THREE (3) CALENDAR DAYS OF THE DAMAGE OCCURRENCE AT NO ADDITIONAL COST TO THE OWNER.

⑥ TEMPORARY AND PERMANENT SLOPE STABILIZATION

NOT TO SCALE

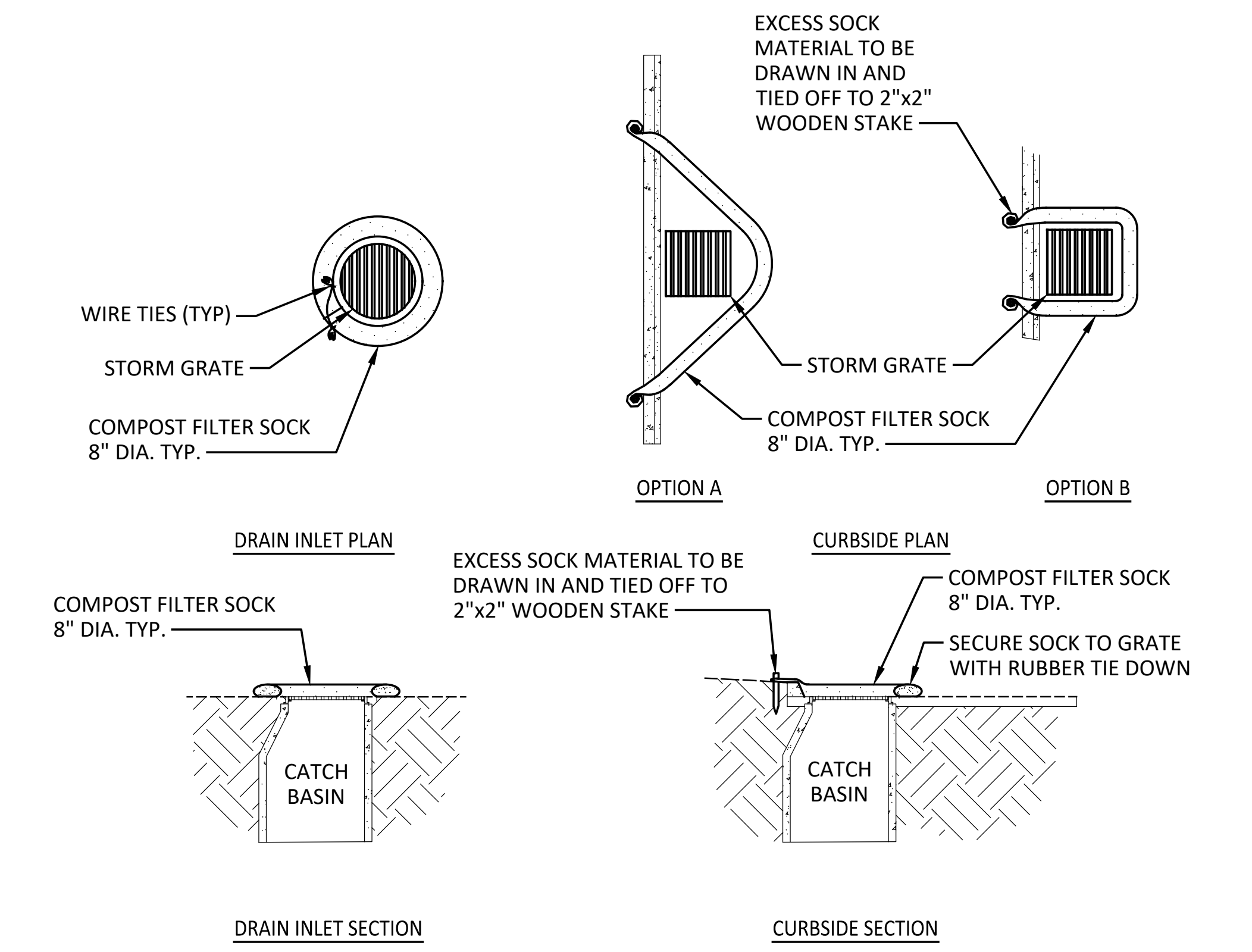

2"x2"x36" WOODEN STAKE AT 5' O.C.
MAX. DEPTH OF CONTAMINATED WATER IS 50% OF STACKED FILTER RING HEIGHT
STACKED 18" DIA. COMPOST FILTER SOCK
12" MIN.
EXIST. GRADE
SECTION
PUMP CONTAMINATED WATER INTO CONCRETE WASHOUT
STACKED 18" DIA. COMPOST FILTER SOCK
2"x2"x36" WOODEN STAKE AT 5' O.C.
PLAN

CONCRETE WASHOUT NOTES:

1. LOCATE WASHOUT FACILITY ON FLAT GRADE A MINIMUM OF 50 FEET AWAY FROM OPEN CHANNELS, STORM DRAIN INLETS, SENSITIVE AREAS, WETLANDS, BUFFERS AND WATER COURSES AND AWAY FROM CONSTRUCTION TRAFFIC.
2. SIZE WASHOUT FACILITY FOR VOLUME NECESSARY TO CONTAIN WASH WATER AND SOLIDS AND MAINTAIN AT LEAST 4 INCHES OF FREEBOARD. TYPICAL DIMENSIONS ARE 10 FEET X 10 FEET X 3 FEET DEEP.
3. COMPOST FILTER SOCKS MAY BE DIRECT SEEDED AT TIME OF INSTALLATION.
4. PROVIDE A SIGN FOR THE WASHOUT IN CLOSE PROXIMITY TO THE FACILITY.
5. INSPECT WASHOUT DAILY. KEEP PRACTICE WATER TIGHT. EMPTY OR REPLACE WASHOUT STRUCTURE THAT IS 50 PERCENT FULL, AND DISPOSE OF ACCUMULATED MATERIAL PROPERLY. DO NOT REUSE COMPOST FILTER SOCKS. WET-VACUUM STORED LIQUIDS THAT HAVE NOT EVAPORATED AND DISPOSE OF IN AN APPROVED MANNER. PRIOR TO FORECASTED RAINSTORMS, REMOVE LIQUIDS OR COVER STRUCTURE TO PREVENT OVERFLOWS. REMOVE HARDENED SOLIDS, WHOLE OR BROKEN UP, FOR DISPOSAL OR RECYCLING. MAINTAIN RUNOFF DIVERSION AROUND EXCAVATED WASHOUT STRUCTURE UNTIL STRUCTURE IS REMOVED.
6. ALTERNATIVE CONSTRUCTION USING STRAW BALES AND 10 MIL OR THICKER UV RESISTANT, IMPERMEABLE SHEETING MAY BE APPROVED BY ENGINEER PRIOR TO INSTALLATION

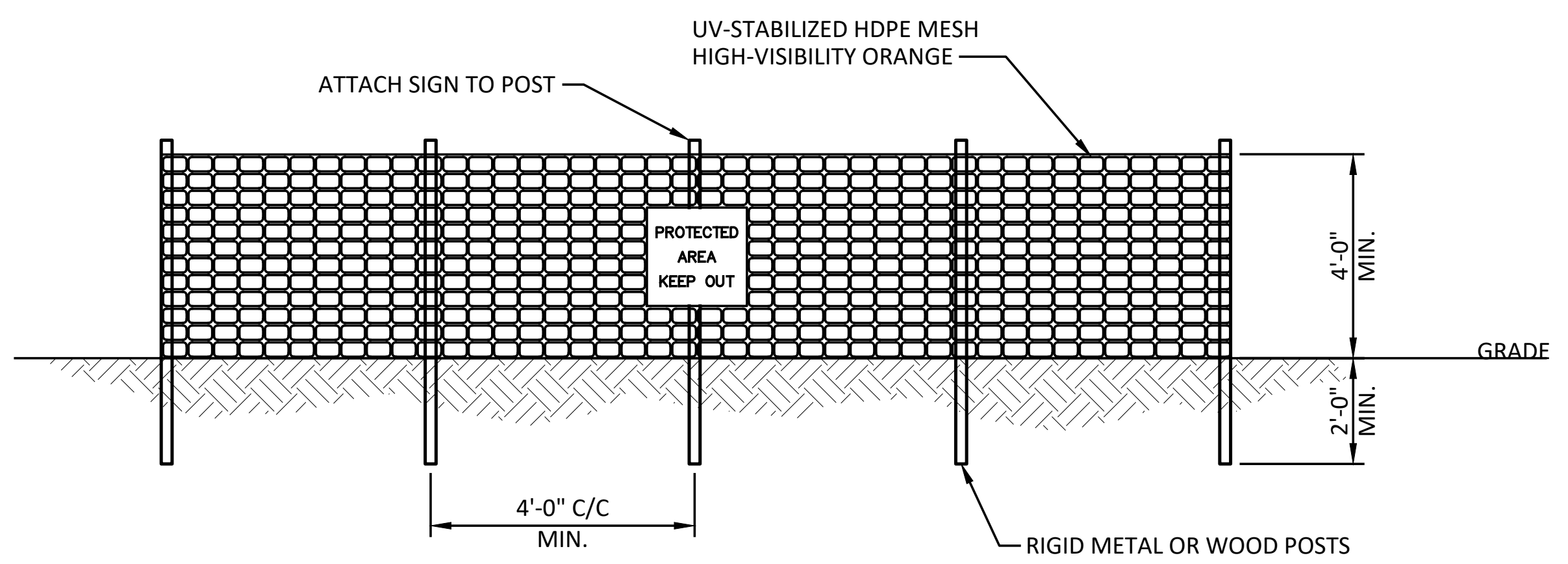
⑩ CONCRETE WASHOUT

NOT TO SCALE


EXCESS SOCK MATERIAL TO BE DRAWN IN AND TIED OFF TO 2"x2" WOODEN STAKE
WIRE TIES (TYP)
STORM GRATE
COMPOST FILTER SOCK 8" DIA. TYP.
STORM GRATE
COMPOST FILTER SOCK 8" DIA. TYP.
OPTION A
OPTION B
DRAIN INLET PLAN
CURBSIDE PLAN
COMPOST FILTER SOCK 8" DIA. TYP.
EXCESS SOCK MATERIAL TO BE DRAWN IN AND TIED OFF TO 2"x2" WOODEN STAKE
COMPOST FILTER SOCK 8" DIA. TYP.
SECURE SOCK TO GRATE WITH RUBBER TIE DOWN
CATCH BASIN
CATCH BASIN
DRAIN INLET SECTION
CURBSIDE SECTION

⑦ INLET PROTECTION

NOT TO SCALE



TEMPORARY PLASTIC BARRIER FENCE NOTES:

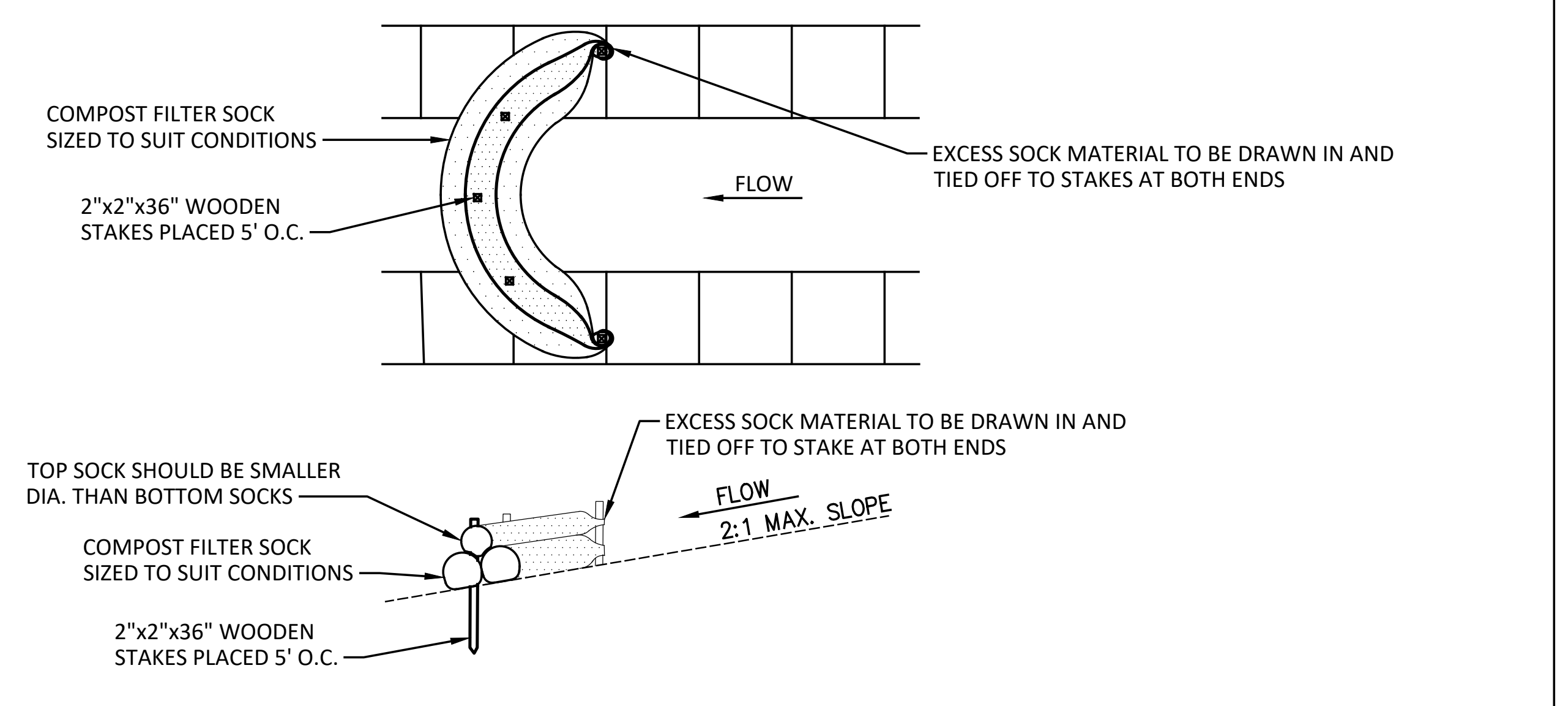
1. TEMPORARY PLASTIC BARRIER FENCE IS INTENDED TO PROTECT SENSITIVE SITE FEATURES. INSTALL FENCE AT THE LOCATIONS SHOWN ON PLANS OR WHERE DIRECTED BY THE ENGINEER PRIOR TO COMMENCEMENT OF CONSTRUCTION.
2. SPACE WARNING SIGNS A MINIMUM OF ONE EVERY 300 FEET. THE SIZE OF EACH SIGN MUST BE A MINIMUM OF 1.5' x 2' WITH 4" BLACK LETTERS ON A WHITE BACKGROUND. THE SIGN MUST CONTAIN THE FOLLOWING LANGUAGE:

   "PROTECTED AREA - KEEP OUT"

3. THERE SHALL BE NO STORAGE OF MATERIAL WITHIN THE BOUNDARIES OF THE PROTECTED AREA FENCING.
4. TEMPORARY PROTECTION AREA FENCING SHALL BE MAINTAINED THROUGHOUT THE DURATION OF THE PROJECT.
5. ALL MATERIALS REQUIRED TO FURNISH AND INSTALL THE FENCING AND WARNING SIGNS AS DETAILED ON THE PLANS AND AT THE DIRECTION OF THE ENGINEER SHALL BE PAID FOR UNDER THE UNIT PRICE BID ITEM.

⑧ PLASTIC BARRIER FENCE

NOT TO SCALE


COMPOST FILTER SOCK SIZED TO SUIT CONDITIONS
2"x2"x36" WOODEN STAKES PLACED 5' O.C.
FLOW
EXCESS SOCK MATERIAL TO BE DRAWN IN AND TIED OFF TO STAKES AT BOTH ENDS
EXCESS SOCK MATERIAL TO BE DRAWN IN AND TIED OFF TO STAKE AT BOTH ENDS
TOP SOCK SHOULD BE SMALLER DIA. THAN BOTTOM SOCKS
COMPOST FILTER SOCK SIZED TO SUIT CONDITIONS
2"x2"x36" WOODEN STAKES PLACED 5' O.C.
FLOW
2:1 MAX. SLOPE

TEMPORARY CHECK DAM NOTES:

1. TEMPORARY CHECK DAMS PROVIDE SMALL BARRIERS ACROSS A DRAINAGEWAY TO REDUCE EROSION IN A DRAINAGE CHANNEL BY REDUCING VELOCITY OF FLOW IN THE CHANNEL.
2. CHECK DAMS SHOULD BE USED IN AREAS THAT DRAIN 2 ACRES OR LESS.
3. HEIGHT OF CHECK DAM SHALL NOT EXCEED 2 FEET. CENTER OF THE DAM SHALL BE 9 INCHES LOWER THAN THE SIDES.
4. SPACE CHECK DAMS SUCH THAT THE CREST OF THE DOWNSTREAM DAM IS AT THE ELEVATION OF THE TOW OF THE UPSTREAM DAM. THIS SPACING IS EQUAL TO THE HEIGHT OF THE CHECK DAM DIVIDED BY THE CHANNEL SLOPE.
5. SEDIMENT SHOULD BE REMOVED FROM BEHIND CHECK DAM ONCE THE ACCUMULATED HEIGHT HAS REACHED ½ THE HEIGHT OF THE CHECK DAM.
6. CHECK DAM CAN BE DIRECT SEEDED AT THE TIME OF INSTALLATION.

⑨ TEMPORARY CHECK DAM

NOT TO SCALE

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DONALD H. FLETCHER
No. 075248
LICENSE EXP. DATE: 02-28-2027

S.E.D. CONTROL NUMBER:
SEELY ELEMENTARY
66-04-06-03-0-001-022
GREENVILLE ELEMENTARY
66-04-06-03-0-008-025

PROJECT TITLE
SEELY PLACE ELEMENTARY SCHOOL INTERIOR RENOVATIONS AND SITE WORK AND
GREENVILLE ELEMENTARY SCHOOL INTERIOR RENOVATIONS AND SITE WORK

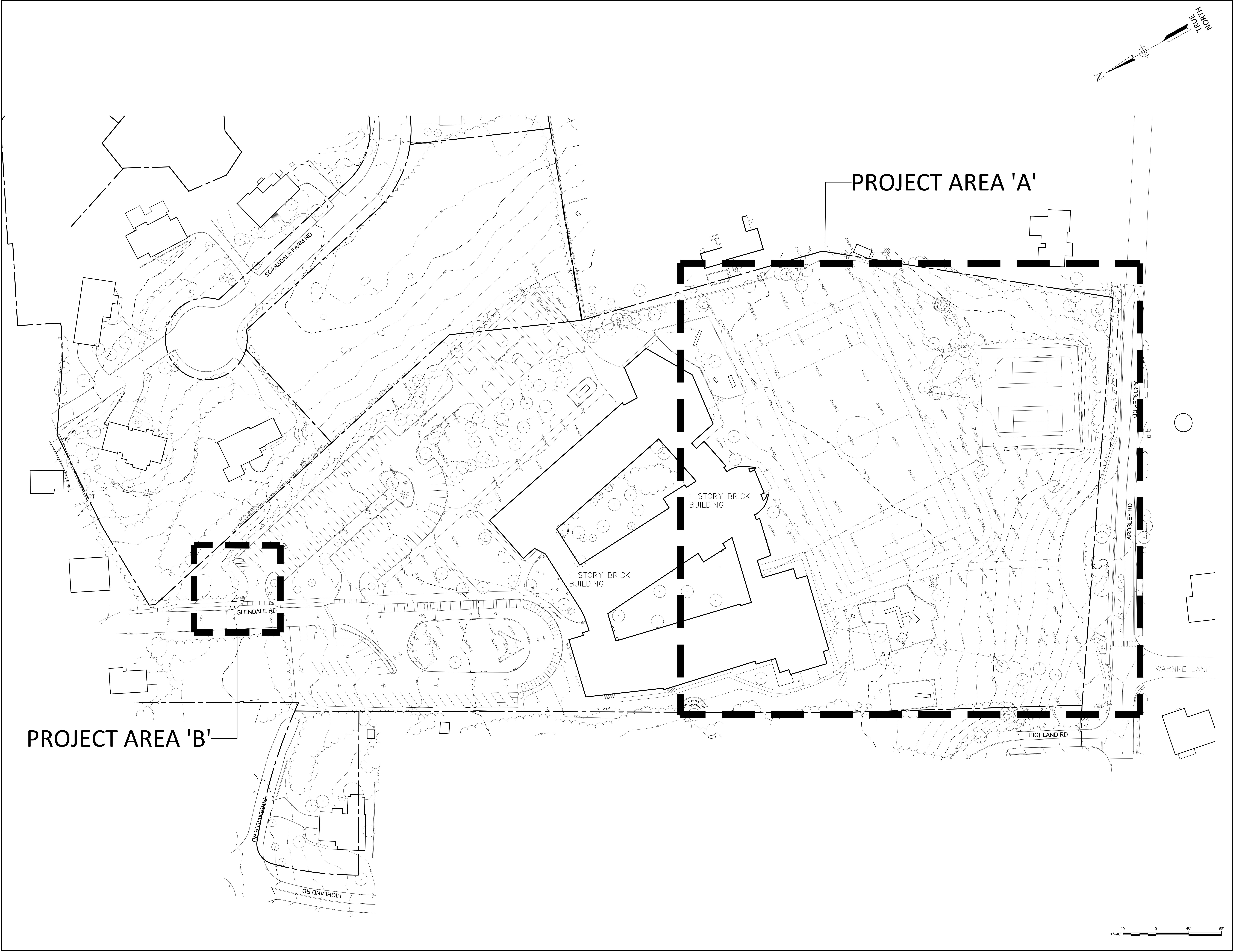
DRAWING TITLE
EROSION & SEDIMENT CONTROL DETAILS
51 SEELY PLACE, SCARSDALE, NY 10583 AND
100 GLENDALE RD, SCARSDALE, NY 10583

DATE	ISSUED TO
01-14-2026	BID
09-12-2025	SED SUBMISSION

SHEET SIZE 30"x42"
SCALE AS NOTED
DRAWN BY F & D
DRAWING NO. C701
FILE NO. 24529.03

PLOT DATE: January 13, 2026 – 7:41am

FILE: C:\Users\sdaube\AppData\Local\Temp\AcPublish_35920\2062008_SEELY_Civil Details (ID 3285822).dwg



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LICENSE EXP. DATE: 02-28-2027

S.E.D. CONTROL NUMBER:

GREENVILLE ELEMENTARY
66-04-06-03-0-008-025

PROJECT TITLE
GREENVILLE ELEMENTARY SCHOOL INTERIOR RENOVATIONS AND SITE WORK

100 GLENDALE RD, SCARSDALE, NY 10583

DRAWING TITLE
OVERALL EXISTING CONDITIONS PLAN

100 GLENDALE ROAD, SCARSDALE, NY 10583

01-14-2026	BID
09-12-2025	SED SUBMISSION
DATE	ISSUED TO

SHEET SIZE
30"x42"

SCALE
AS NOTED

DRAWN BY
F & D

DRAWING NO.
GVES C100

FILE NO.
24529.03

PLOT DATE: January 13, 2026 — 7:36am

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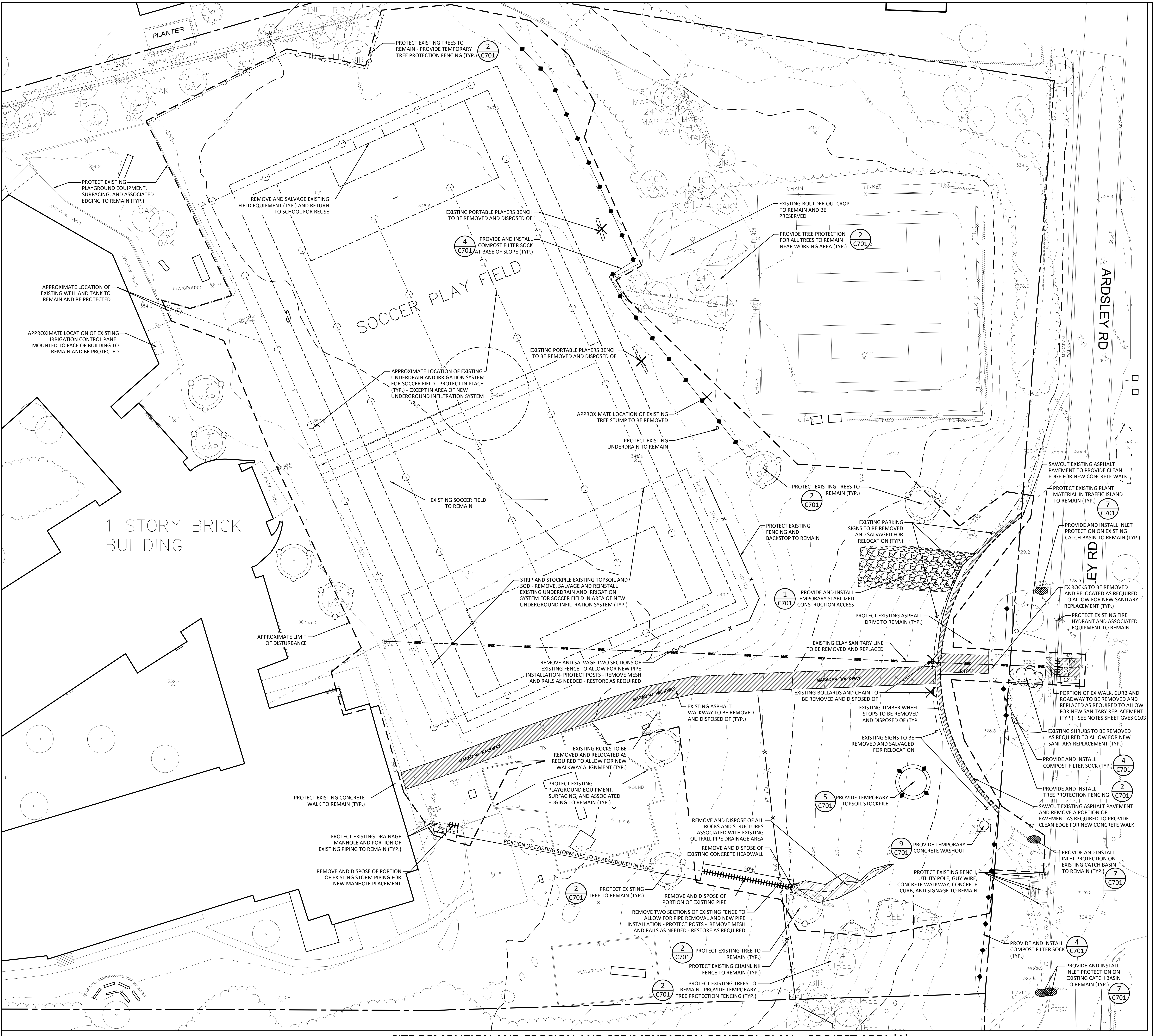
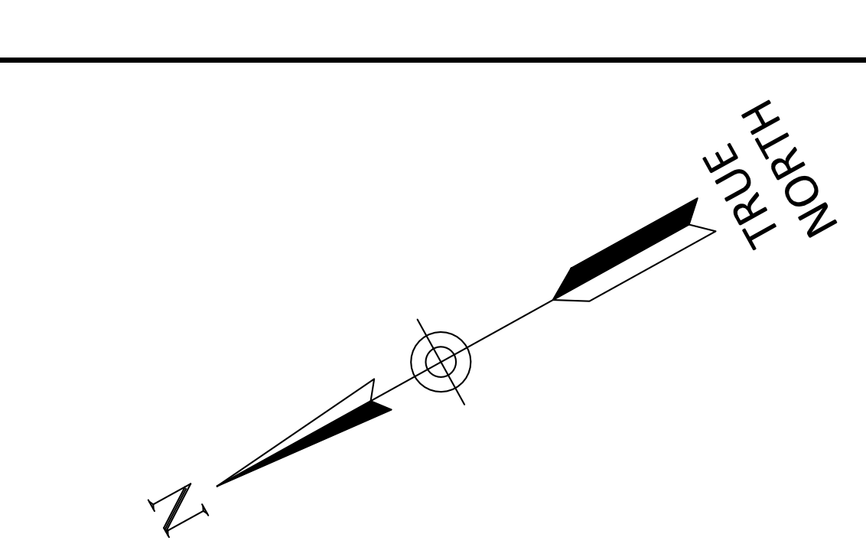
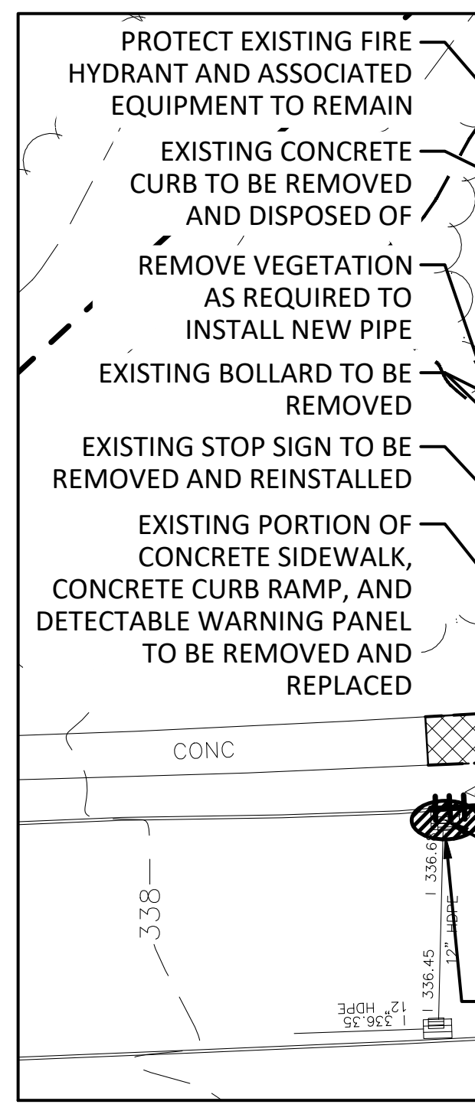

PROTECT EXISTING TREES TO REMAIN - PROVIDE TEMPORARY TREE PROTECTION FENCING (TYP.) 2 C701
PLANTER
BOARD FENCE
CHAIN LINKED FENCE
N12° 56' 57.36" E 287.500
PROTECT EXISTING PLAYGROUND EQUIPMENT, SURFACING, AND ASSOCIATED EDGING TO REMAIN (TYP.)
REMOVE AND SALVAGE EXISTING FIELD EQUIPMENT (TYP.) AND RETURN TO SCHOOL FOR REUSE
EXISTING PORTABLE PLAYERS BENCH TO BE REMOVED AND DISPOSED OF
PROVIDE AND INSTALL COMPOST FILTER SOCK AT BASE OF SLOPE (TYP.) 4 C701
EXISTING BOULDER OUTCROP TO REMAIN AND BE PRESERVED
PROVIDE TREE PROTECTION FOR ALL TREES TO REMAIN NEAR WORKING AREA (TYP.) 2 C701
SOCCER PLAY FIELD
APPROXIMATE LOCATION OF EXISTING WELL AND TANK TO REMAIN AND BE PROTECTED
APPROXIMATE LOCATION OF EXISTING IRRIGATION CONTROL PANEL MOUNTED TO FACE OF BUILDING TO REMAIN AND BE PROTECTED
EXISTING PORTABLE PLAYERS BENCH TO BE REMOVED AND DISPOSED OF
APPROXIMATE LOCATION OF EXISTING UNDERDRAIN AND IRRIGATION SYSTEM FOR SOCCER FIELD - PROTECT IN PLACE (TYP.) - EXCEPT IN AREA OF NEW UNDERGROUND INFILTRATION SYSTEM
APPROXIMATE LOCATION OF EXISTING TREE STUMP TO BE REMOVED
PROTECT EXISTING UNDERDRAIN TO REMAIN
ARDSLEY RD
PROTECT EXISTING TREES TO REMAIN (TYP.) 2 C701
SAWCUT EXISTING ASPHALT PAVEMENT TO PROVIDE CLEAN EDGE FOR NEW CONCRETE WALK
PROTECT EXISTING PLANT MATERIAL IN TRAFFIC ISLAND TO REMAIN (TYP.) 7 C701
EXISTING SOCCER FIELD TO REMAIN
1 STORY BRICK BUILDING
PROTECT EXISTING FENCING AND BACKSTOP TO REMAIN
EXISTING PARKING SIGNS TO BE REMOVED AND SALVAGED FOR RELOCATION (TYP.)
PROVIDE AND INSTALL INLET PROTECTION ON EXISTING CATCH BASIN TO REMAIN (TYP.)
STRIP AND STOCKPILE EXISTING TOPSOIL AND SOD - REMOVE, SALVAGE AND REINSTALL EXISTING UNDERDRAIN AND IRRIGATION SYSTEM FOR SOCCER FIELD IN AREA OF NEW UNDERGROUND INFILTRATION SYSTEM (TYP.)
PROVIDE AND INSTALL TEMPORARY STABILIZED CONSTRUCTION ACCESS 1 C701
EX ROCKS TO BE REMOVED AND RELOCATED AS REQUIRED TO ALLOW FOR NEW SANITARY REPLACEMENT (TYP.)
PROTECT EXISTING ASPHALT DRIVE TO REMAIN (TYP.)
PROTECT EXISTING FIRE HYDRANT AND ASSOCIATED EQUIPMENT TO REMAIN
APPROXIMATE LIMIT OF DISTURBANCE
EXISTING CLAY SANITARY LINE TO BE REMOVED AND REPLACED
REMOVE AND SALVAGE TWO SECTIONS OF EXISTING FENCE TO ALLOW FOR NEW PIPE INSTALLATION- PROTECT POSTS - REMOVE MESH AND RAILS AS NEEDED - RESTORE AS REQUIRED
MACADAM WALKWAY
R105'
10'±
12'±
MANHOLE
EXISTING BOLLARDS AND CHAIN TO BE REMOVED AND DISPOSED OF
PORTION OF EX WALK, CURB AND ROADWAY TO BE REMOVED AND REPLACED AS REQUIRED TO ALLOW FOR NEW SANITARY REPLACEMENT (TYP.) - SEE NOTES SHEET GVES C103
EXISTING ASPHALT WALKWAY TO BE REMOVED AND DISPOSED OF (TYP.)
EXISTING TIMBER WHEEL STOPS TO BE REMOVED AND DISPOSED OF (TYP.
EXISTING SHRUBS TO BE REMOVED AS REQUIRED TO ALLOW FOR NEW SANITARY REPLACEMENT (TYP.)
EXISTING ROCKS TO BE REMOVED AND RELOCATED AS REQUIRED TO ALLOW FOR NEW WALKWAY ALIGNMENT (TYP.)
EXISTING SIGNS TO BE REMOVED AND SALVAGED FOR RELOCATION
PROVIDE AND INSTALL COMPOST FILTER SOCK (TYP.) 4 C701
PROTECT EXISTING PLAYGROUND EQUIPMENT, SURFACING, AND ASSOCIATED EDGING TO REMAIN (TYP.)
PROVIDE TEMPORARY TOPSOIL STOCKPILE 5 C701
PROVIDE AND INSTALL TREE PROTECTION FENCING 2 C701
PROTECT EXISTING CONCRETE WALK TO REMAIN (TYP.)
SAWCUT EXISTING ASPHALT PAVEMENT AND REMOVE A PORTION OF PAVEMENT AS REQUIRED TO PROVIDE CLEAN EDGE FOR NEW CONCRETE WALK
REMOVE AND DISPOSE OF ALL ROCKS AND STRUCTURES ASSOCIATED WITH EXISTING OUTFALL PIPE DRAINAGE AREA
REMOVE AND DISPOSE OF EXISTING CONCRETE HEADWALL
PROTECT EXISTING DRAINAGE MANHOLE AND PORTION OF EXISTING PIPING TO REMAIN (TYP.)
PROVIDE TEMPORARY CONCRETE WASHOUT 9 C701
PORTION OF EXISTING STORM PIPE TO BE ABANDONED IN PLACE
PROVIDE AND INSTALL INLET PROTECTION ON EXISTING CATCH BASIN TO REMAIN (TYP.) 7 C701
REMOVE AND DISPOSE OF PORTION OF EXISTING STORM PIPING FOR NEW MANHOLE PLACEMENT
50'±
PROTECT EXISTING BENCH, UTILITY POLE, GUY WIRE, CONCRETE WALKWAY, CONCRETE CURB, AND SIGNAGE TO REMAIN
PROTECT EXISTING TREE TO REMAIN (TYP.) 2 C701
REMOVE AND DISPOSE OF PORTION OF EXISTING PIPE
REMOVE TWO SECTIONS OF EXISTING FENCE TO ALLOW FOR PIPE REMOVAL AND NEW PIPE INSTALLATION - PROTECT POSTS - REMOVE MESH AND RAILS AS NEEDED - RESTORE AS REQUIRED
PROTECT EXISTING TREE TO REMAIN (TYP.) 2 C701
PROTECT EXISTING CHAINLINK FENCE TO REMAIN (TYP.)
PROVIDE AND INSTALL COMPOST FILTER SOCK (TYP.) 4 C701
PROVIDE AND INSTALL INLET PROTECTION ON EXISTING CATCH BASIN TO REMAIN (TYP.) 7 C701
PROTECT EXISTING TREES TO REMAIN - PROVIDE TEMPORARY TREE PROTECTION FENCING (TYP.) 2 C701
PLAYGROUND
PLAY AREA
ROCKS
BENCH
GAS LINE
CONCRETE WALKWAY

① SITE DEMOLITION AND EROSION AND SEDIMENTATION CONTROL PLAN - PROJECT AREA 'A'

SCALE" 1"=20'-0"

1"=20' 20' 0 20' 40'




PROTECT EXISTING FIRE HYDRANT AND ASSOCIATED EQUIPMENT TO REMAIN
EXISTING CONCRETE CURB TO BE REMOVED AND DISPOSED OF
REMOVE VEGETATION AS REQUIRED TO INSTALL NEW PIPE
EXISTING BOLLARD TO BE REMOVED
EXISTING STOP SIGN TO BE REMOVED AND REINSTALLED
EXISTING PORTION OF CONCRETE SIDEWALK, CONCRETE CURB RAMP, AND DETECTABLE WARNING PANEL TO BE REMOVED AND REPLACED
STOP SIGN
LIGHT POLE
ONE WAY SIGN
CONC
GLENDALE RD
EX.CB–1
EX.TF: 339.08
EX.INV(W): 336.68(12"HDPE)
PROVIDE AND INSTALL INLET PROTECTION ON EXISTING CATCH BASIN TO REMAIN (TYP.) 7 C701

② SITE DEMO PLAN - PROJECT AREA 'B'

SCALE" 1"=20'-0"

1"=20' 20' 0 20' 40'

LEGEND:

LIMIT OF DISTURBANCE — — — —

EROSION CONTROL:

TEMPORARY CONSTRUCTION ENTRANCE	▨
TEMPORARY TOPSOIL STOCKPILE	◆- - -◆
TEMPORARY CONCRETE WASHOUT	⊡
CATCH BASIN INLET PROTECTION	●
COMPOST FILTER SOCK	—◆—◆—

DEMOLITION:

SAWCUT	- - - - -
CURB/PIPE REMOVAL	┼┼┼┼┼
FENCE REMOVAL	⌇
ASPHALT TO BE REMOVED	▨
CONCRETE TO BE REMOVED	▩
VEGETATION TO BE REMOVED	⊞
SITE FEATURE TO BE REMOVED	✕
TREE TO REMAIN AND BE PROTECTED	12" TREE

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LICENSE EXP. DATE: 02-28-2027

S.E.D. CONTROL NUMBER:

GREENVILLE ELEMENTARY
66-04-06-03-0-008-025

PROJECT TITLE
GREENVILLE ELEMENTARY SCHOOL INTERIOR RENOVATIONS AND SITE WORK
100 GLENDALE RD, SCARSDALE, NY 10583

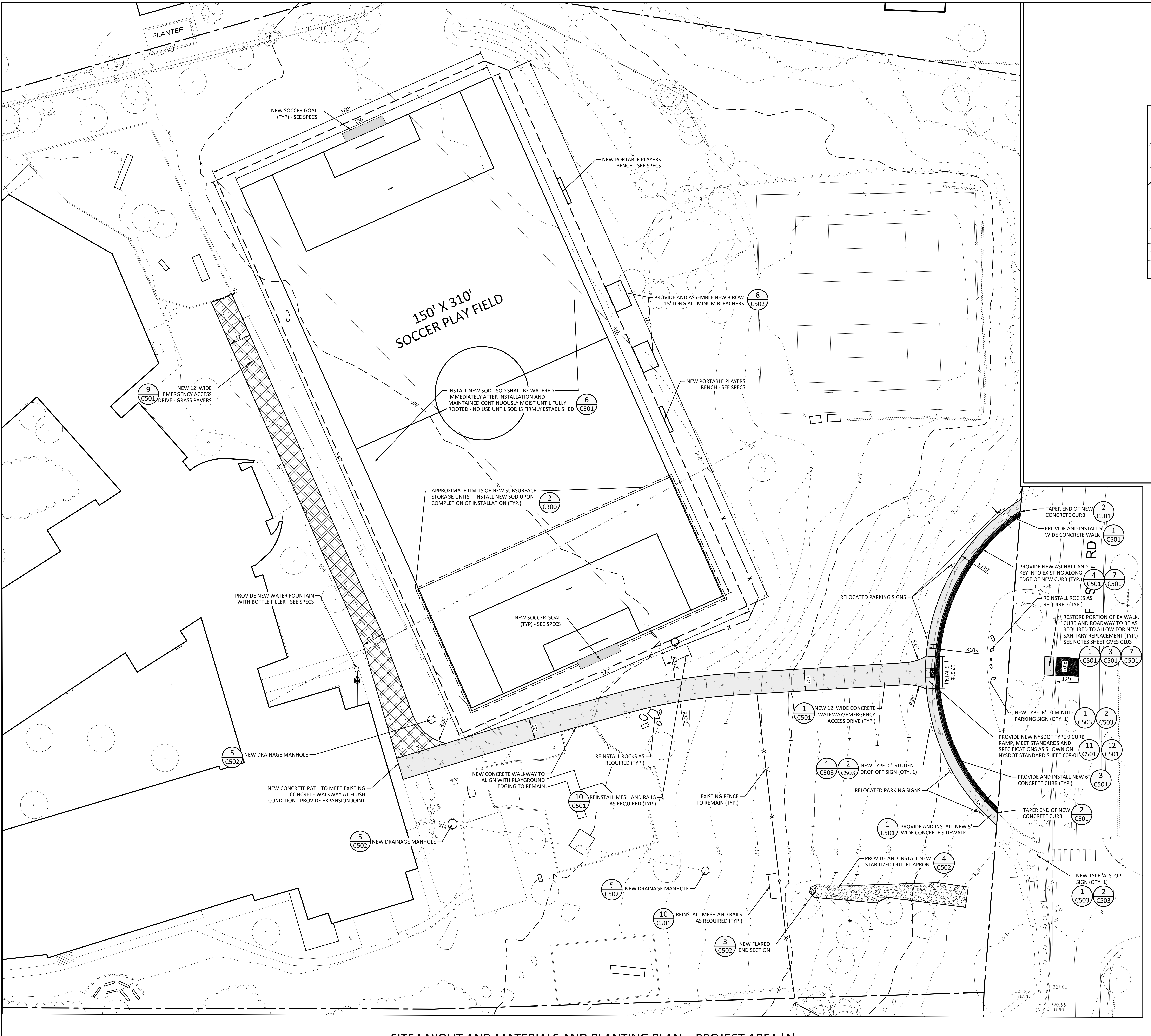
DRAWING TITLE
DEMOLITION AND EROSION AND SEDIMENTATION CONTROL PLAN
100 GLENDALE ROAD, SCARSDALE, NY 10583

DATE	ISSUED TO
01-14-2026	BID
09-12-2025	SED SUBMISSION

SHEET SIZE 30"x42"
SCALE AS NOTED
DRAWN BY F & D
DRAWING NO. GVES C101
FILE NO. 24529.03

PLOT DATE: January 13, 2026 – 7:37am

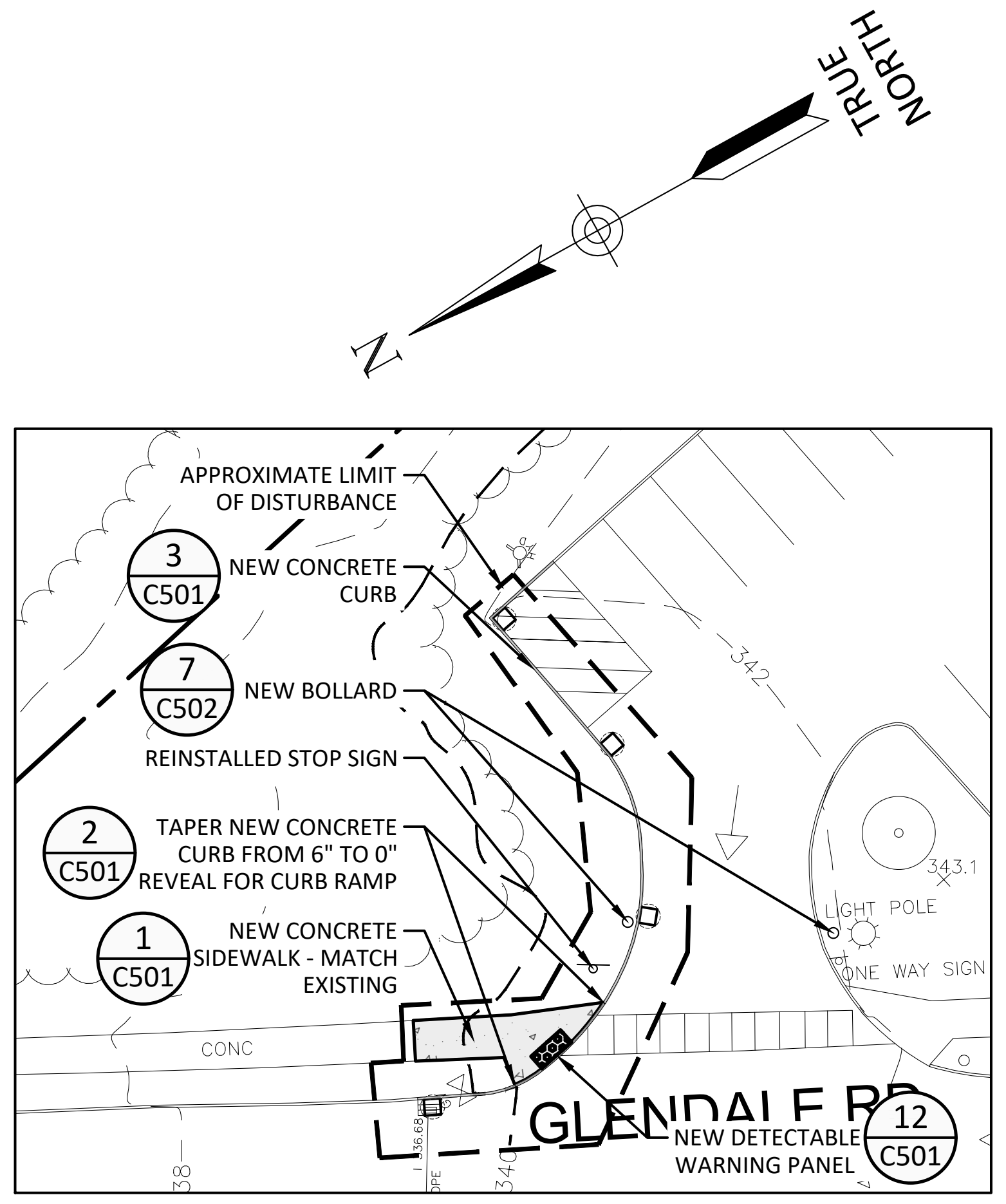
FILE: C:\Users\sdaube\AppData\Local\Temp\AcPublish_36780\2062007_GREENVILLE_Civil Design (ID 3286141).dwg


PLANTER
TABLE
WALL
N12°56'51"E 287.500'
NEW SOCCER GOAL (TYP) - SEE SPECS
160'
150'
NEW PORTABLE PLAYERS BENCH - SEE SPECS
150' X 310' SOCCER PLAY FIELD
PROVIDE AND ASSEMBLE NEW 3 ROW 15' LONG ALUMINUM BLEACHERS
8
C502
320'
310'
330'
NEW PORTABLE PLAYERS BENCH - SEE SPECS
INSTALL NEW SOD - SOD SHALL BE WATERED IMMEDIATELY AFTER INSTALLATION AND MAINTAINED CONTINUOUSLY MOIST UNTIL FULLY ROOTED - NO USE UNTIL SOD IS FIRMLY ESTABLISHED
6
C501
9
C501
NEW 12' WIDE EMERGENCY ACCESS DRIVE - GRASS PAVERS
12'
APPROXIMATE LIMITS OF NEW SUBSURFACE STORAGE UNITS - INSTALL NEW SOD UPON COMPLETION OF INSTALLATION (TYP.)
2
C300
PROVIDE NEW WATER FOUNTAIN WITH BOTTLE FILLER - SEE SPECS
NEW SOCCER GOAL (TYP) - SEE SPECS
170'
R312'
R300'
R35'
R25'
12'
5
C502
NEW DRAINAGE MANHOLE
NEW CONCRETE PATH TO MEET EXISTING CONCRETE WALKWAY AT FLUSH CONDITION - PROVIDE EXPANSION JOINT
NEW CONCRETE WALKWAY TO ALIGN WITH PLAYGROUND EDGING TO REMAIN
REINSTALL ROCKS AS REQUIRED (TYP.)
10
C501
REINSTALL MESH AND RAILS AS REQUIRED (TYP.)
5
C502
NEW DRAINAGE MANHOLE
5
C502
NEW DRAINAGE MANHOLE
10
C501
REINSTALL MESH AND RAILS AS REQUIRED (TYP.)
3
C502
NEW FLARED END SECTION
EXISTING FENCE TO REMAIN (TYP.)
1
C501
NEW 12' WIDE CONCRETE WALKWAY/EMERGENCY ACCESS DRIVE (TYP.)
1
C503
2
C503
NEW TYPE 'C' STUDENT DROP OFF SIGN (QTY. 1)
RELOCATED PARKING SIGNS
RELOCATED PARKING SIGNS
1
C501
PROVIDE AND INSTALL NEW 5' WIDE CONCRETE SIDEWALK
PROVIDE AND INSTALL NEW STABILIZED OUTLET APRON
4
C502
R110'
R105'
R25'
R25'
17.2' ± (16' MIN.)
5'
TAPER END OF NEW CONCRETE CURB
2
C501
PROVIDE AND INSTALL 5' WIDE CONCRETE WALK
1
C501
PROVIDE NEW ASPHALT AND KEY INTO EXISTING ALONG EDGE OF NEW CURB (TYP.)
4
C501
7
C501
6" PVC
REINSTALL ROCKS AS REQUIRED (TYP.)
RESTORE PORTION OF EX WALK, CURB AND ROADWAY TO BE AS REQUIRED TO ALLOW FOR NEW SANITARY REPLACEMENT (TYP.) - SEE NOTES SHEET GVES C103
1
C501
3
C501
7
C501
10'±
12'±
FOX MEADOW RD
NEW TYPE 'B' 10 MINUTE PARKING SIGN (QTY. 1)
1
C503
2
C503
PROVIDE NEW NYSDOT TYPE 9 CURB RAMP, MEET STANDARDS AND SPECIFICATIONS AS SHOWN ON NYSDOT STANDARD SHEET 608-01
11
C501
12
C501
PROVIDE AND INSTALL NEW 6" CONCRETE CURB (TYP.)
3
C501
TAPER END OF NEW CONCRETE CURB
2
C501
NEW TYPE 'A' STOP SIGN (QTY. 1)
1
C503
2
C503
354
352
350
348
346
344
342
340
338
336
334
332
330
328
326
324
321.23 6" HDPE
321.03
320.63 8" HDPE

① SITE LAYOUT AND MATERIALS AND PLANTING PLAN - PROJECT AREA 'A'

SCALE" 1"=20'-0"

1"=20' 20' 0 20' 40'


TRUE NORTH
N
APPROXIMATE LIMIT OF DISTURBANCE
3
C501
NEW CONCRETE CURB
7
C502
NEW BOLLARD
REINSTALLED STOP SIGN
2
C501
TAPER NEW CONCRETE CURB FROM 6" TO 0" REVEAL FOR CURB RAMP
1
C501
NEW CONCRETE SIDEWALK - MATCH EXISTING
CONC
GLENDALE RD
NEW DETECTABLE WARNING PANEL
12
C501
342
343.1
LIGHT POLE
ONE WAY SIGN

② SITE LAYOUT PLAN - PROJECT AREA 'B'

SCALE" 1"=20'-0"

1"=20' 20' 0 20' 40'

LAYOUT LEGEND:

LIMIT OF DISTURBANCE	— — — — —
NEW CHAIN LINK FENCE	—○——○—
NEW CONCRETE PAVEMENT	▨
NEW ASPHALT PAVEMENT	▨
NEW GRASS PAVER ACCESS DRIVE	▩
NEW BIORETENTION AREA	▨
NEW TREELINE	︶︶︶︶
NEW RIPRAP	▨
NEW DRAINAGE STRUCTURE	▣ • ◎ ▭ ○ △
NEW SIGN	⊸
EXISTING PLANTINGS	⊙
EXISTING TREELINE	︶︶︶︶
NEW WATER LINE	—W——W—
NEW WATER VALVE	⋈
EXISTING WATER VALVE	WV ⋈
NEW WATER REDUCER	▲
EXISTING FIRE HYDRANT	✲
EXISTING SANITARY MANHOLE	Ⓢ
EXISTING GAS VALVE	GV ⋈

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SCALE AS NOTED

DRAWN BY F & D

DRAWING NO. GVES C102

FILE NO. 24529.03

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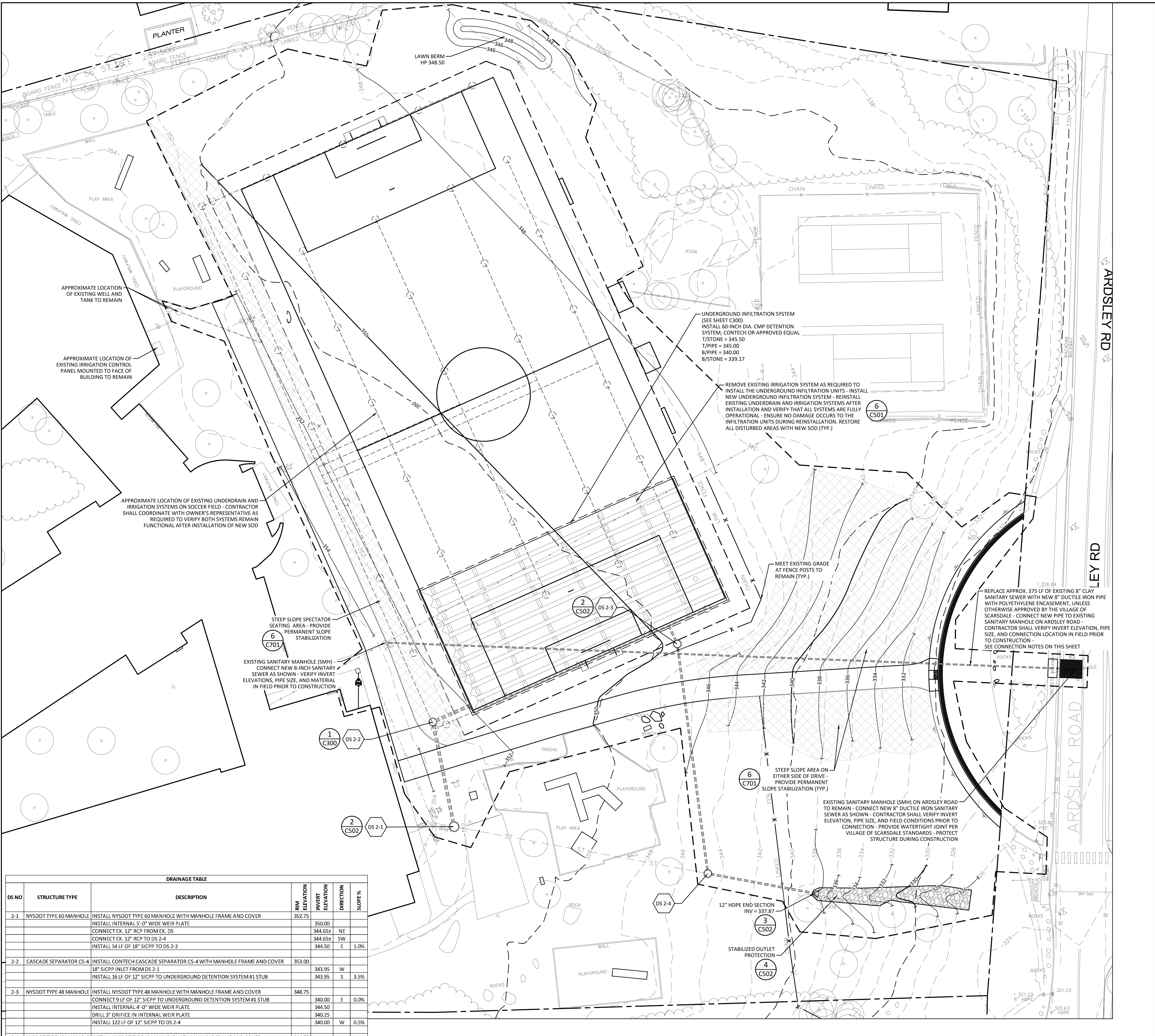

UNDERGROUND INFILTRATION SYSTEM
(SEE SHEET C300)
INSTALL 60-INCH DIA. CMP DETENTION SYSTEM, CONTECH OR APPROVED EQUAL
T/STONE = 345.50
T/PIPE = 345.00
B/PIPE = 340.00
B/STONE = 339.17

REMOVE EXISTING IRRIGATION SYSTEM AS REQUIRED TO INSTALL THE UNDERGROUND INFILTRATION UNITS - INSTALL NEW UNDERGROUND INFILTRATION SYSTEM - REINSTALL EXISTING UNDERDRAIN AND IRRIGATION SYSTEMS AFTER INSTALLATION AND VERIFY THAT ALL SYSTEMS ARE FULLY OPERATIONAL - ENSURE NO DAMAGE OCCURS TO THE INFILTRATION UNITS DURING REINSTALLATION. RESTORE ALL DISTURBED AREAS WITH NEW SOD (TYP.)

APPROXIMATE LOCATION OF EXISTING WELL AND TANK TO REMAIN

APPROXIMATE LOCATION OF EXISTING IRRIGATION CONTROL PANEL MOUNTED TO FACE OF BUILDING TO REMAIN

APPROXIMATE LOCATION OF EXISTING UNDERDRAIN AND IRRIGATION SYSTEMS ON SOCCER FIELD - CONTRACTOR SHALL COORDINATE WITH OWNER'S REPRESENTATIVE AS REQUIRED TO VERIFY BOTH SYSTEMS REMAIN FUNCTIONAL AFTER INSTALLATION OF NEW SOD

MEET EXISTING GRADE AT FENCE POSTS TO REMAIN (TYP.)

REPLACE APPROX. 375 LF OF EXISTING 8" CLAY SANITARY SEWER WITH NEW 8" DUCTILE IRON PIPE WITH POLYETHYLENE ENCASEMENT, UNLESS OTHERWISE APPROVED BY THE VILLAGE OF SCARSDALE - CONNECT NEW PIPE TO EXISTING SANITARY MANHOLE ON ARDSLEY ROAD - CONTRACTOR SHALL VERIFY INVERT ELEVATION, PIPE SIZE, AND CONNECTION LOCATION IN FIELD PRIOR TO CONSTRUCTION -
SEE CONNECTION NOTES ON THIS SHEET

STEEP SLOPE SPECTATOR SEATING AREA - PROVIDE PERMANENT SLOPE STABILIZATION

EXISTING SANITARY MANHOLE (SMH) - CONNECT NEW 8-INCH SANITARY SEWER AS SHOWN - VERIFY INVERT ELEVATIONS, PIPE SIZE, AND MATERIAL IN FIELD PRIOR TO CONSTRUCTION

STEEP SLOPE AREA ON EITHER SIDE OF DRIVE - PROVIDE PERMANENT SLOPE STABILIZATION (TYP.)

EXISTING SANITARY MANHOLE (SMH) ON ARDSLEY ROAD TO REMAIN - CONNECT NEW 8" DUCTILE IRON SANITARY SEWER AS SHOWN - CONTRACTOR SHALL VERIFY INVERT ELEVATION, PIPE SIZE, AND FIELD CONDITIONS PRIOR TO CONNECTION - PROVIDE WATERTIGHT JOINT PER VILLAGE OF SCARSDALE STANDARDS - PROTECT STRUCTURE DURING CONSTRUCTION

12" HDPE END SECTION
INV = 337.87

STABILIZED OUTLET PROTECTION

① SITE GRADING, DRAINAGE, AND UTILITY PLAN - PROJECT AREA 'A'

SCALE" 1"=20'-0"

1"=20' 20' 0 20' 40'

DRAINAGE TABLE

DS NO	STRUCTURE TYPE	DESCRIPTION	RIM ELEVATION	INVERT ELEVATION	DIRECTION	SLOPE %
2-1	NYSDOT TYPE 60 MANHOLE	INSTALL NYSDOT TYPE 60 MANHOLE WITH MANHOLE FRAME AND COVER	352.75			
		INSTALL INTERNAL 5'-0" WIDE WEIR PLATE		350.00		
		CONNECT EX. 12" RCP FROM EX. DS		344.65±	NE	
		CONNECT EX. 12" RCP TO DS 2-4		344.65±	SW	
		INSTALL 54 LF OF 18" SICPP TO DS 2-2		344.50	E	1.0%
2-2	CASCADE SEPARATOR CS-4	INSTALL CONTECH CASCADE SEPARATOR CS-4 WITH MANHOLE FRAME AND COVER	353.00			
		18" SICPP INLET FROM DS 2-1		343.95	W	
		INSTALL 16 LF OF 12" SICPP TO UNDERGROUND DETENTION SYSTEM #1 STUB		343.95	S	3.5%
2-3	NYSDOT TYPE 48 MANHOLE	INSTALL NYSDOT TYPE 48 MANHOLE WITH MANHOLE FRAME AND COVER	348.75			
		CONNECT 9 LF OF 12" SICPP TO UNDERGROUND DETENTION SYSTEM #1 STUB		340.00	E	0.0%
		INSTALL INTERNAL 4'-0" WIDE WEIR PLATE		344.50		
		DRILL 3" ORIFICE IN INTERNAL WEIR PLATE		340.25		
		INSTALL 122 LF OF 12" SICPP TO DS 2-4		340.00	W	0.5%
2-4	NYSDOT TYPE 48 MANHOLE	INSTALL NYSDOT TYPE 48 MANHOLE WITH MANHOLE FRAME AND COVER	344.75			
		CONNECT EX. 12" RCP FROM DS 2-1		340.86±		
		CONNECT 12" SICPP FROM DS 2-3		339.39		
		INSTALL 57 LF OF 12" SICPP TO END SECTION		339.30	SW	2.5%

PLOT DATE: January 13, 2026 – 7:37am

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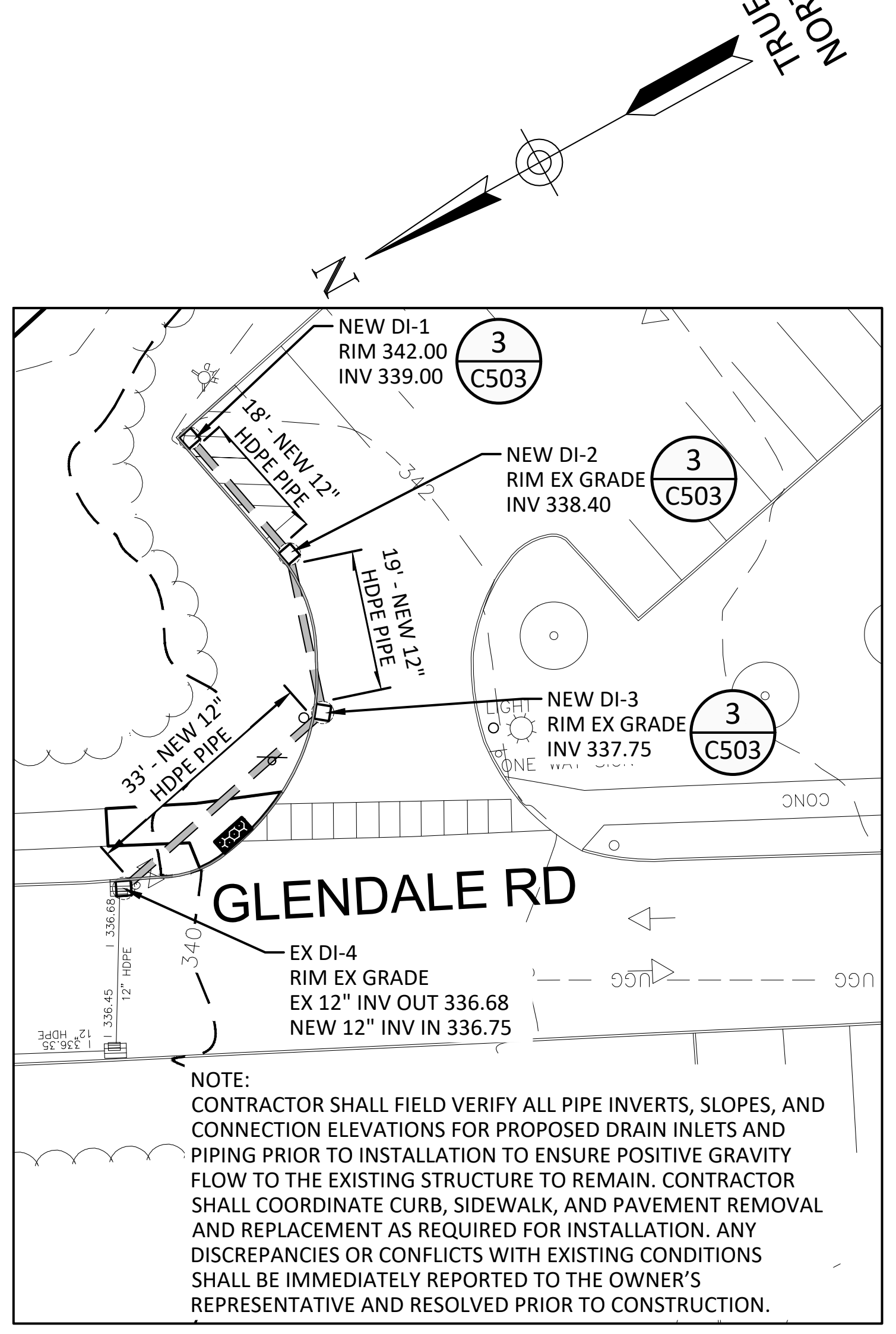

NOTE:
CONTRACTOR SHALL FIELD VERIFY ALL PIPE INVERTS, SLOPES, AND CONNECTION ELEVATIONS FOR PROPOSED DRAIN INLETS AND PIPING PRIOR TO INSTALLATION TO ENSURE POSITIVE GRAVITY FLOW TO THE EXISTING STRUCTURE TO REMAIN. CONTRACTOR SHALL COORDINATE CURB, SIDEWALK, AND PAVEMENT REMOVAL AND REPLACEMENT AS REQUIRED FOR INSTALLATION. ANY DISCREPANCIES OR CONFLICTS WITH EXISTING CONDITIONS SHALL BE IMMEDIATELY REPORTED TO THE OWNER'S REPRESENTATIVE AND RESOLVED PRIOR TO CONSTRUCTION.

② SITE GRADING PLAN - PROJECT AREA 'B'

SCALE" 1"=20'-0"

1"=20' 20' 0 20' 40'

CONNECTION TO EXISTING SANITARY SEWER NOTES:

1. THE PROPOSED SANITARY SEWER REPLACEMENT CONNECTS TO AN EXISTING MUNICIPAL SANITARY SEWER LOCATED WITHIN THE VILLAGE OF SCARSDALE PUBLIC RIGHT-OF-WAY (ROW) ALONG ARDSLEY ROAD.
2. ALL WORK WITHIN THE ROW SHALL COMPLY WITH ALL APPLICABLE VILLAGE OF SCARSDALE CODES, STANDARDS, SPECIFICATIONS, DETAILS, AND INSPECTION REQUIREMENTS, INCLUDING THOSE OF THE VILLAGE OF SCARSDALE DEPARTMENT OF PUBLIC WORKS (DPW).
3. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL REQUIRED ROW PERMITS, SANITARY SEWER PERMITS, STREET OPENING PERMITS, APPROVALS, INSPECTIONS, AND AUTHORIZATIONS FROM THE VILLAGE OF SCARSDALE AND ANY OTHER AGENCIES HAVING JURISDICTION.
4. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL COORDINATION WITH THE VILLAGE OF SCARSDALE, INCLUDING PERMIT APPLICATIONS, SCHEDULING OF INSPECTIONS, SUBMITTALS, AND FINAL ACCEPTANCE.
5. ALL COSTS ASSOCIATED WITH WORK WITHIN THE ROW, INCLUDING BUT NOT LIMITED TO PERMITS, FEES, INSPECTIONS, POLICE DETAILS, TRAFFIC CONTROL, TEMPORARY BYPASS PUMPING, AND FULL RESTORATION, SHALL BE INCLUDED IN THE CONTRACTOR'S BID.
6. ROW WORK SHALL INCLUDE, BUT NOT BE LIMITED TO, SAWCUTTING, EXCAVATION, TRENCHING, SANITARY SEWER PIPE REMOVAL AND REPLACEMENT, CONNECTION TO THE EXISTING MUNICIPAL SANITARY SEWER, UTILITY COORDINATION, TEMPORARY BYPASS PUMPING IF REQUIRED, BACKFILL, COMPACTION, AND FULL RESTORATION OF ROADWAY, CURB, AND SIDEWALK TO VILLAGE OF SCARSDALE STANDARDS.
7. SANITARY SEWER PIPE MATERIALS, JOINTS, AND CONNECTIONS SHALL BE WATERTIGHT AND INSTALLED IN ACCORDANCE WITH VILLAGE OF SCARSDALE REQUIREMENTS AND ACCEPTED MUNICIPAL PRACTICE.
8. CONTRACTOR SHALL MAINTAIN CONTINUOUS SANITARY SERVICE DURING CONSTRUCTION. TEMPORARY BYPASS PUMPING SYSTEMS, CONTROLS, AND OPERATION SHALL BE PROVIDED AS REQUIRED AND SHALL BE SUBJECT TO VILLAGE OF SCARSDALE REVIEW AND APPROVAL.
9. FINAL CONNECTION TO THE EXISTING MUNICIPAL SANITARY SEWER SHALL BE MADE ONLY IN THE PRESENCE OF, AND SUBJECT TO ACCEPTANCE BY, THE VILLAGE OF SCARSDALE.
10. THE CONTRACTOR SHALL VERIFY THE LOCATION, DEPTH, SIZE, AND MATERIAL OF ALL EXISTING UTILITIES AND SANITARY INFRASTRUCTURE PRIOR TO EXCAVATION AND SHALL IMMEDIATELY NOTIFY THE OWNER'S REPRESENTATIVE OF ANY CONFLICTS OR UNFORESEEN CONDITIONS.
11. ALL DISTURBED AREAS WITHIN THE ROW SHALL BE FULLY RESTORED TO EQUAL OR BETTER CONDITION THAN EXISTING, IN ACCORDANCE WITH VILLAGE OF SCARSDALE REQUIREMENTS.
12. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROTECTION OF THE PUBLIC, ADJACENT PROPERTIES, AND EXISTING INFRASTRUCTURE THROUGHOUT CONSTRUCTION.
13. NO WORK WITHIN THE ROW SHALL COMMENCE UNTIL ALL REQUIRED PERMITS AND APPROVALS HAVE BEEN OBTAINED.

GRADING, DRAINAGE, AND UTILITY LEGEND:

NEW CHAIN LINK FENCE	—o—o—
NEW PIPING	==========
EXISTING CONTOUR	— — - 400 - — —
PROPOSED CONTOUR	—400—
NEW SPOT ELEVATION	+353.65
PERMANENT SLOPE STABILIZATION	▨
NEW CATCH BASIN/ OUTLET CONTROL STRUCTURE	☐
NEW MANHOLE	◎
NEW RIPRAP	▨
NEW FLARED END SECTION	△
NEW WATER LINE	—W—W—
NEW WATER VALVE	⧓
NEW WATER REDUCER	▲
NEW SIGN	o
EXISTING UNDERGROUND NATURAL GAS LINE	— — UGG — —
EXISTING SANITARY LINE	— — SAN — —
EXISTING WATER VALVE	WV ⋈
EXISTING FIRE HYDRANT	☼
EXISTING SANITARY MANHOLE	Ⓢ
EXISTING GAS VALVE	GV ⋈
EXISTING PLANTINGS	◯
EXISTING TREELINE	︶︶︶

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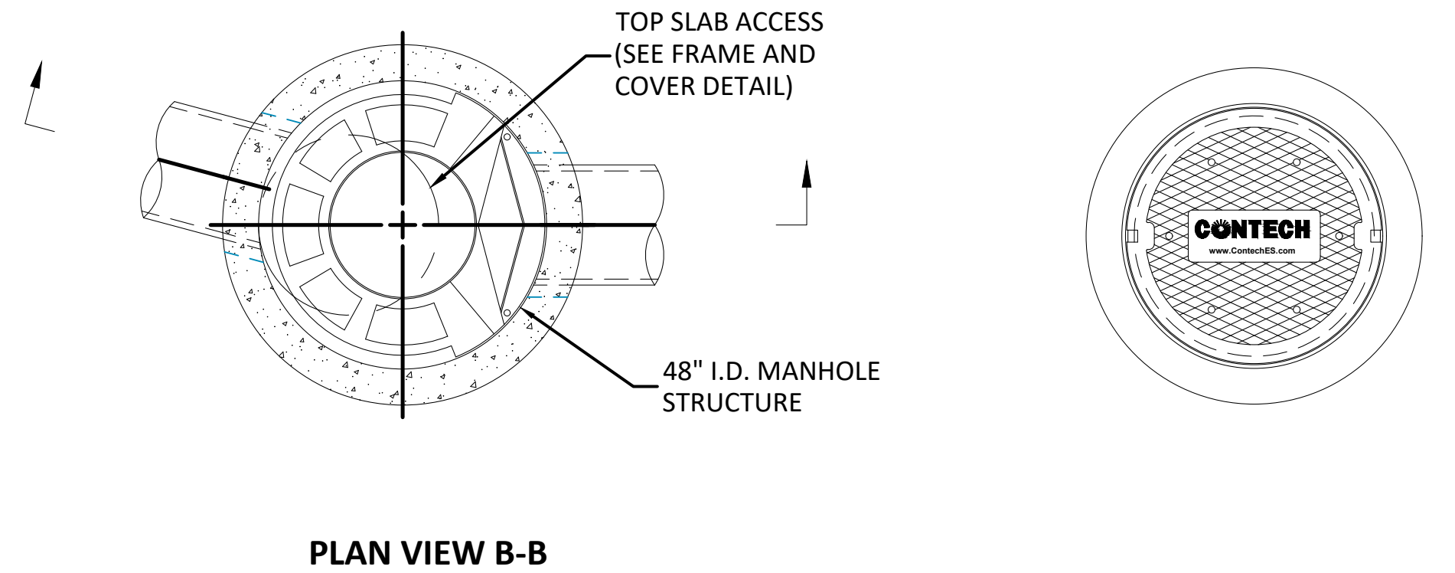
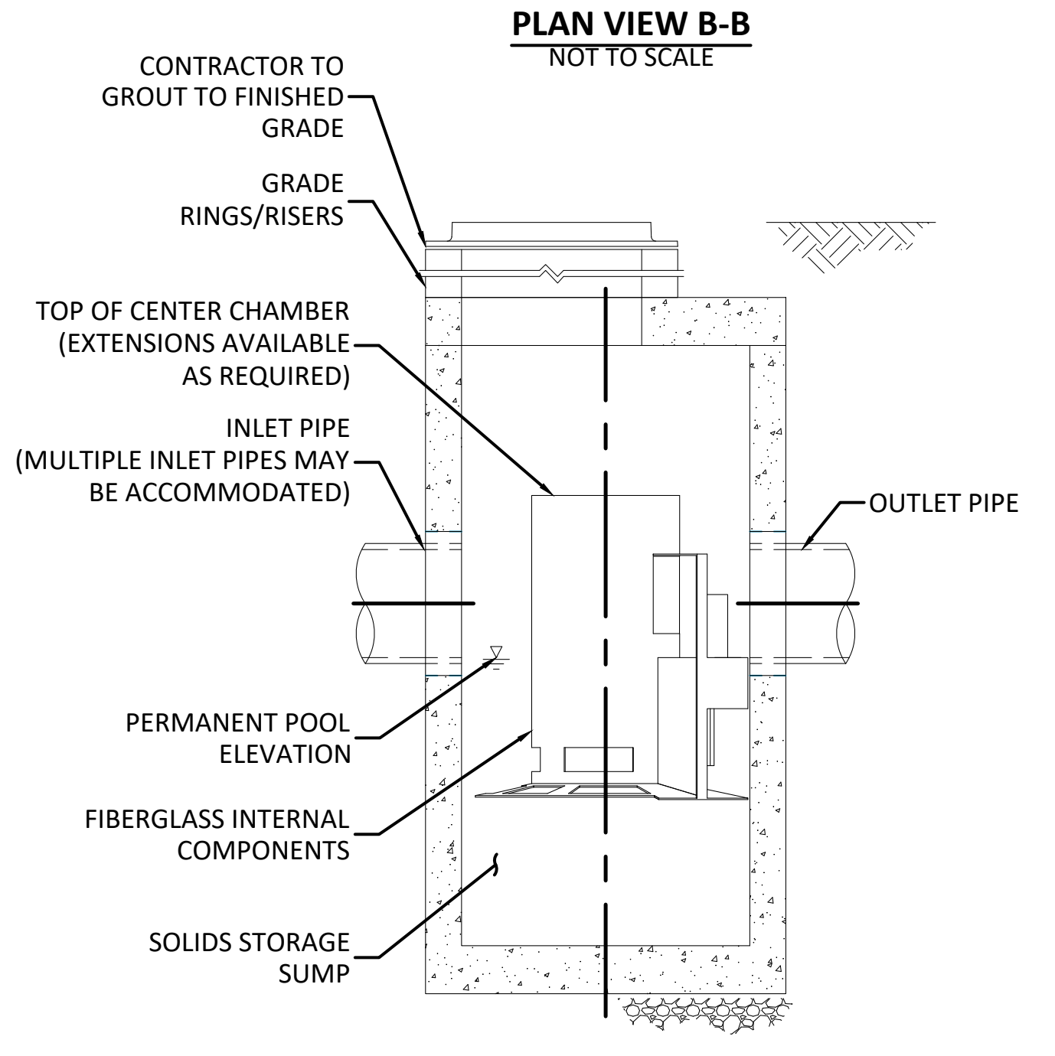
DRAWN BY F & D
DRAWING NO. GVES C103
FILE NO. 24529.03


TOP SLAB ACCESS (SEE FRAME AND COVER DETAIL)
48" I.D. MANHOLE STRUCTURE
CONTECH
www.ContechES.com

PLAN VIEW B-B
NOT TO SCALE


CONTRACTOR TO GROUT TO FINISHED GRADE
GRADE RINGS/RISERS
TOP OF CENTER CHAMBER (EXTENSIONS AVAILABLE AS REQUIRED)
INLET PIPE (MULTIPLE INLET PIPES MAY BE ACCOMMODATED)
OUTLET PIPE
PERMANENT POOL ELEVATION
FIBERGLASS INTERNAL COMPONENTS
SOLIDS STORAGE SUMP

ELEVATION A-A
NOT TO SCALE

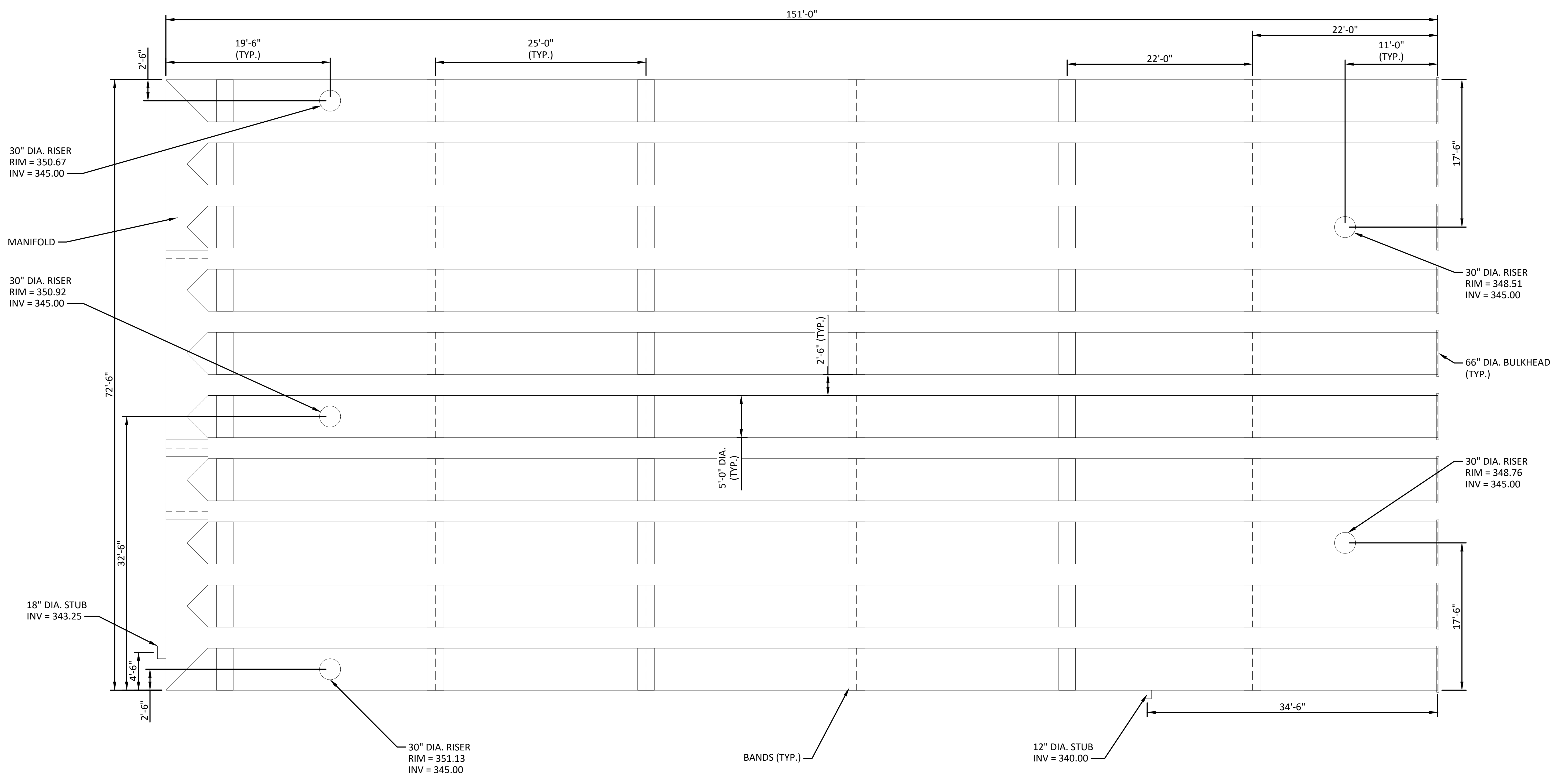
GENERAL NOTES

1. CONTECH TO PROVIDE ALL MATERIALS UNLESS NOTED OTHERWISE.
2. ACTUAL DIMENSIONS MAY VARY.
3. FOR FABRICATION DRAWINGS WITH DETAILED STRUCTURE DIMENSIONS AND WEIGHTS, PLEASE CONTACT YOUR CONTECH ENGINEERED SOLUTIONS LLC REPRESENTATIVE. www.contechES.com
4. CASCADE SEPARATOR WATER QUALITY STRUCTURE SHALL BE IN ACCORDANCE WITH ALL DESIGN DATA AND INFORMATION CONTAINED IN THIS DRAWING.
5. STRUCTURE SHALL MEET AASHTO HS20 AND CASTINGS SHALL MEET HS20 (AASHTO M 306) LOAD RATING, ASSUMING GROUNDWATER ELEVATION AT, OR BELOW, THE OUTLET PIPE INVERT ELEVATION. ENGINEER OF RECORD TO CONFIRM ACTUAL GROUNDWATER ELEVATION.
6. CASCADE SEPARATOR STRUCTURE SHALL BE PRECAST CONCRETE CONFORMING TO ASTM C478 AND AASHTO LOAD FACTOR DESIGN METHOD.

INSTALLATION NOTES

1. ANY SUB-BASE, BACKFILL DEPTH, AND/OR ANTI-FLOTATION PROVISIONS ARE SITE-SPECIFIC DESIGN CONSIDERATIONS AND SHALL BE SPECIFIED BY ENGINEER OF RECORD.
2. CONTRACTOR TO PROVIDE EQUIPMENT WITH SUFFICIENT LIFTING AND REACH CAPACITY TO LIFT AND SET THE CASCADE SEPARATOR MANHOLE STRUCTURE.
3. CONTRACTOR TO ADD JOINT SEALANT BETWEEN ALL STRUCTURE SECTIONS, AND ASSEMBLE STRUCTURE.
4. CONTRACTOR TO PROVIDE, INSTALL, AND GROUT PIPES. MATCH PIPE INVERTS WITH ELEVATIONS SHOWN.
5. CONTRACTOR TO TAKE APPROPRIATE MEASURES TO ASSURE UNIT IS WATER TIGHT, HOLDING WATER TO FLOWLINE INVERT MINIMUM. IT IS SUGGESTED THAT ALL JOINTS BELOW PIPE INVERTS ARE GROUTED.

① CASCADE SEPARATOR CS-4 DETAIL
NOT TO SCALE


151'-0"
19'-6" (TYP.)
25'-0" (TYP.)
22'-0"
22'-0"
11'-0" (TYP.)
2'-6"
72'-6"
32'-6"
4'-6"
2'-6"
17'-6"
17'-6"
2'-6" (TYP.)
5'-0" DIA. (TYP.)
34'-6"
30" DIA. RISER RIM = 350.67 INV = 345.00
MANIFOLD
30" DIA. RISER RIM = 350.92 INV = 345.00
18" DIA. STUB INV = 343.25
30" DIA. RISER RIM = 351.13 INV = 345.00
BANDS (TYP.)
12" DIA. STUB INV = 340.00
30" DIA. RISER RIM = 348.51 INV = 345.00
66" DIA. BULKHEAD (TYP.)
30" DIA. RISER RIM = 348.76 INV = 345.00

SYSTEM SUMMARY

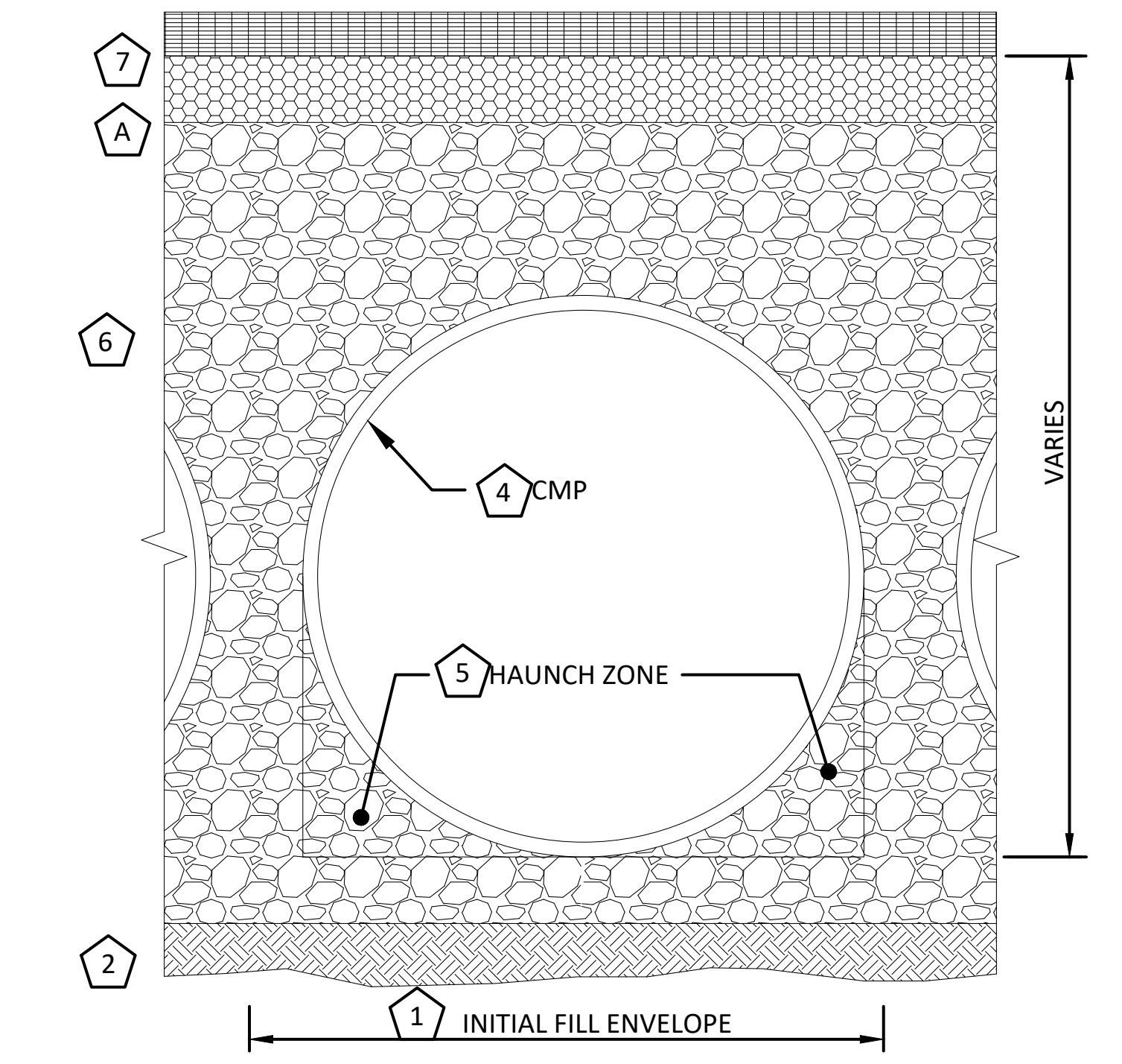
CALCULATION DETAILS
- LOADING = HS20/HS25
- APPROX. LINEAR FOOTAGE = 1,533 LF

STORAGE SUMMARY
- STORAGE VOLUME REQUIRED = 46,889 CF
- PIPE STORAGE VOLUME = 30,336 CF
- BACKFILL STORAGE VOLUME = 16,553 CF
- TOTAL STORAGE PROVIDED = 46,889 CF

PIPE DETAILS
- DIAMETER = 60"
- CORRUGATION = 5x1
- GAGE = 16
- COATING = ALT2
- WALL TYPE = PERFORATED
- BARREL SPACING = 30"

BACKFILL DETAILS
- WIDTH AT ENDS = 12"
- ABOVE PIPE = 6"
- WIDTH AT SIDES = 12"
- BELOW PIPE = 10"

② UNDERGROUND INFILTRATION SYSTEM - PLAN VIEW
NOT TO SCALE



1. MINIMUM WIDTH DEPENDS ON SITE CONDITIONS AND ENGINEERING JUDGEMENT.

FOUNDATION/BEDDING PREPARATION

2. PRIOR TO PLACING THE STONE BACKFILL, THE FOUNDATION MUST BE CONSTRUCTED TO A UNIFORM AND STABLE GRADE. IN THE EVENT THAT UNSUITABLE FOUNDATION MATERIALS ARE ENCOUNTERED DURING EXCAVATION, THEY SHALL BE REMOVED AND BROUGHT BACK TO THE GRADE WITH A FILL MATERIAL AS APPROVED BY THE ENGINEER.

5. HAUNCH ZONE MATERIAL SHALL BE PLACED AND UNIFORMLY COMPACTED WITHOUT SOFT SPOTS.

BACKFILL
MATERIAL SHALL BE PLACED IN 8"-10" MAXIMUM LIFTS. INADEQUATE COMPACTION CAN LEAD TO EXCESSIVE DEFLECTIONS WITHIN THE SYSTEM AND SETTLEMENT OF THE SOILS OVER THE SYSTEM. BACKFILL SHALL BE PLACED SUCH THAT THERE IS NO MORE THAN A TWO-LIFT DIFFERENTIAL BETWEEN THE SIDES OF ANY PIPE IN THE SYSTEM AT ALL TIMES DURING THE BACKFILL PROCESS. BACKFILL SHALL BE ADVANCED ALONG THE LENGTH OF THE SYSTEM AT THE SAME RATE TO AVOID DIFFERENTIAL LOADING ON ANY PIPES IN THE SYSTEM.

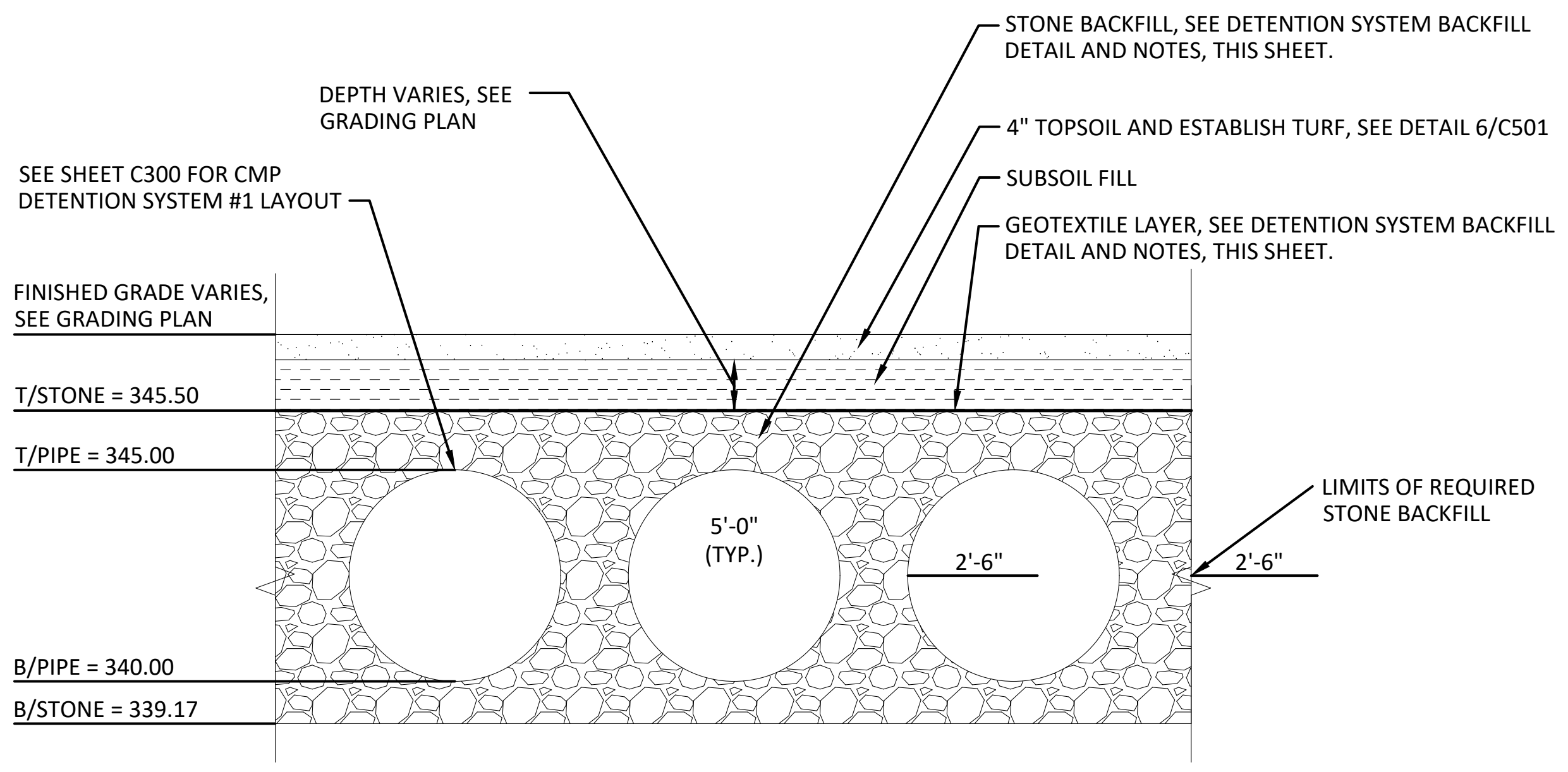
EQUIPMENT USED TO PLACE AND COMPACT THE BACKFILL SHALL BE OF A SIZE AND TYPE SO AS NOT TO DISTORT, DAMAGE, OR DISPLACE THE PIPE. ATTENTION MUST BE GIVEN TO PROVIDING ADEQUATE MINIMUM COVER FOR SUCH EQUIPMENT. MAINTAIN BALANCED LOADING ON ALL PIPES IN THE SYSTEM DURING ALL SUCH OPERATIONS.

OTHER ALTERNATE BACKFILL MATERIAL MAY BE ALLOWED DEPENDING ON SITE SPECIFIC CONDITIONS. REFER TO TYPICAL BACKFILL DETAIL FOR MATERIAL REQUIRED.

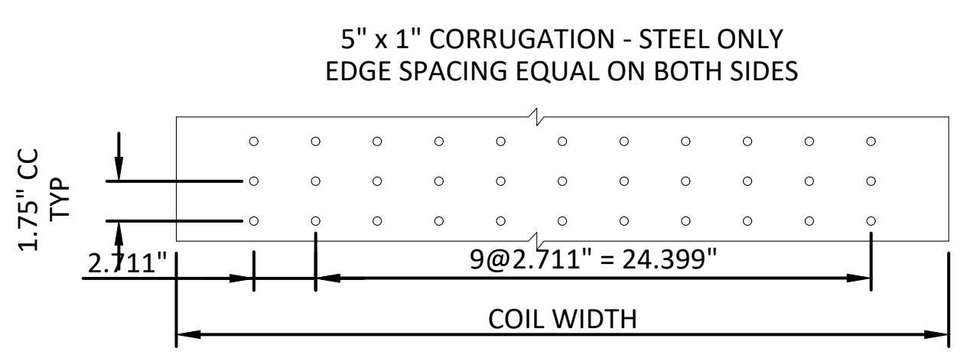
Infiltration Systems - CMP Infiltration & CMP Perforated Drainage Pipe

	Material Location	Description	Material Designation	Designation
7	See Detention System Typical Section for stormwater detention system under turf.			
A	Geotextile Layer	Non-Woven Geotextile	CONTECH C-40 or C-45	Engineer Decision for consideration to prevent soil migration into varying soil types. Wrap the trench only.
6	Stone Backfill	Infiltration pipe systems have a pipe perforation sized of 3/8" diameter. An open graded, free draining stone, with a particle size of ½" – 2 ½" diameter is recommended.	AASHTO M 145- A-1 or AASHTO M 43 - 3, 4	Material shall be worked into the pipe haunches by means of shovel-slicing, rodding, air-tamper, vibratory rod, or other effective methods. Compaction of all placed fill material is necessary and shall be considered adequate when no further yielding of the material is observed under the compactor, or under foot, and the Project Engineer or his representative is satisfied with the level of compaction"
*	Note: The listed AASHTO designations are for gradation only. The stone must also be angular and clean.			

③ INFILTRATION SYSTEM BACKFILL DETAIL AND NOTES
NOT TO SCALE


STONE BACKFILL, SEE DETENTION SYSTEM BACKFILL DETAIL AND NOTES, THIS SHEET.
DEPTH VARIES, SEE GRADING PLAN
4" TOPSOIL AND ESTABLISH TURF, SEE DETAIL 6/C501
SEE SHEET C300 FOR CMP DETENTION SYSTEM #1 LAYOUT
SUBSOIL FILL
GEOTEXTILE LAYER, SEE DETENTION SYSTEM BACKFILL DETAIL AND NOTES, THIS SHEET.
FINISHED GRADE VARIES, SEE GRADING PLAN
T/STONE = 345.50
T/PIPE = 345.00
5'-0" (TYP.)
2'-6"
2'-6"
LIMITS OF REQUIRED STONE BACKFILL
B/PIPE = 340.00
B/STONE = 339.17

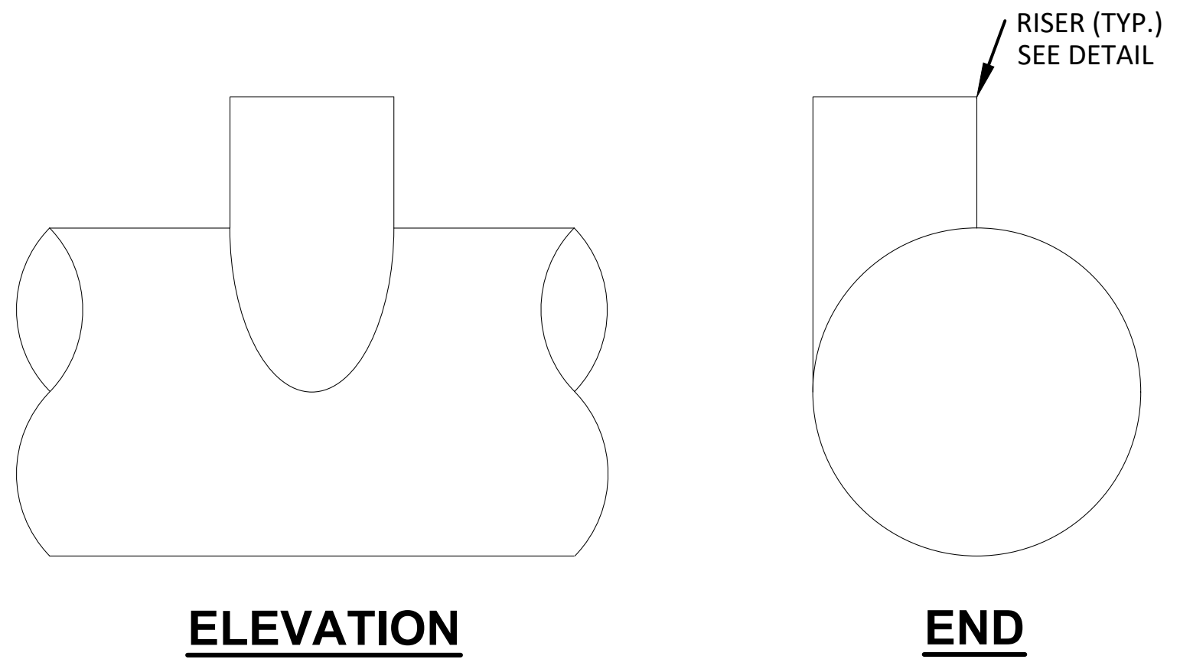
④ INFILTRATION SYSTEM TYPICAL SECTION
NOT TO SCALE


5" x 1" CORRUGATION - STEEL ONLY
EDGE SPACING EQUAL ON BOTH SIDES
1.75" CC TYP
2.711"
9@2.711" = 24.399"
COIL WIDTH
OPEN AREA = 3.33 SQ IN/SQ FT

NOTES:

1. PERFORATIONS MEET AASHTO AND ASTM SPECIFICATIONS.
2. PERFORATION OPEN AREA PER SQUARE FOOT OF PIPE IS BASED ON THE NOMINAL DIAMETER AND LENGTH OF PIPE.
3. ALL DIMENSIONS ARE SUBJECT TO MANUFACTURING TOLERANCES.
4. ALL HOLES Ø3/8".

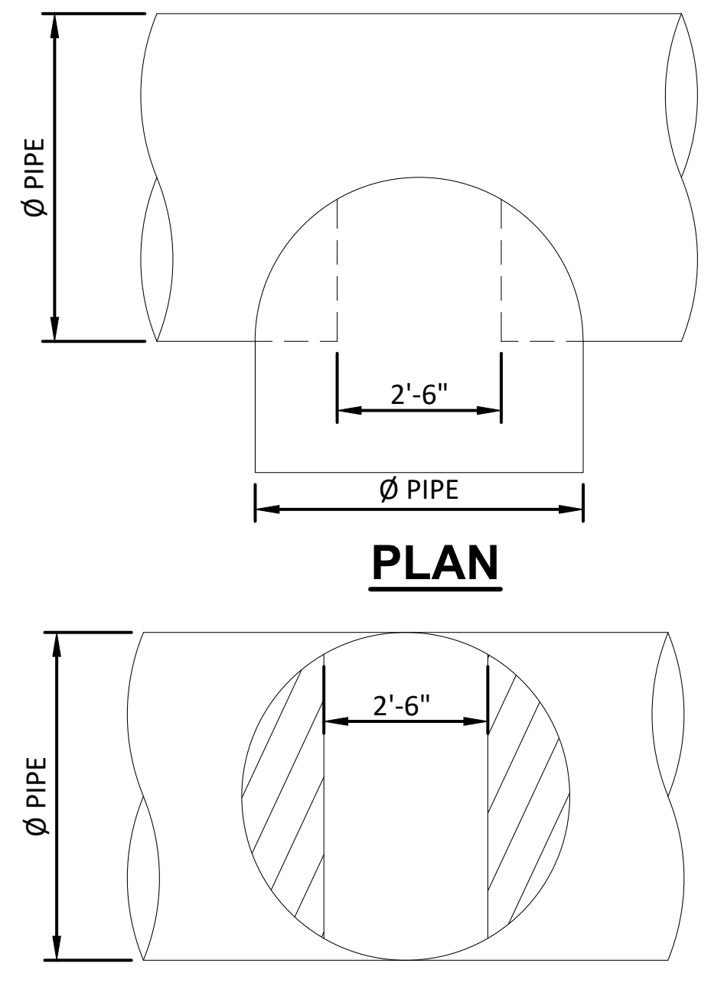
⑤ TYPICAL PERFORATION DETAIL
NOT TO SCALE



ELEVATION **END**

NOTE:
LADDERS ARE REQUIRED FOR ALL STORMWATER DETENTION SYSTEMS. CONTRACTOR TO INCLUDE LADDER IN SUBMITTALS FOR REVIEW.

⑥ TYPICAL RISER DETAIL
NOT TO SCALE

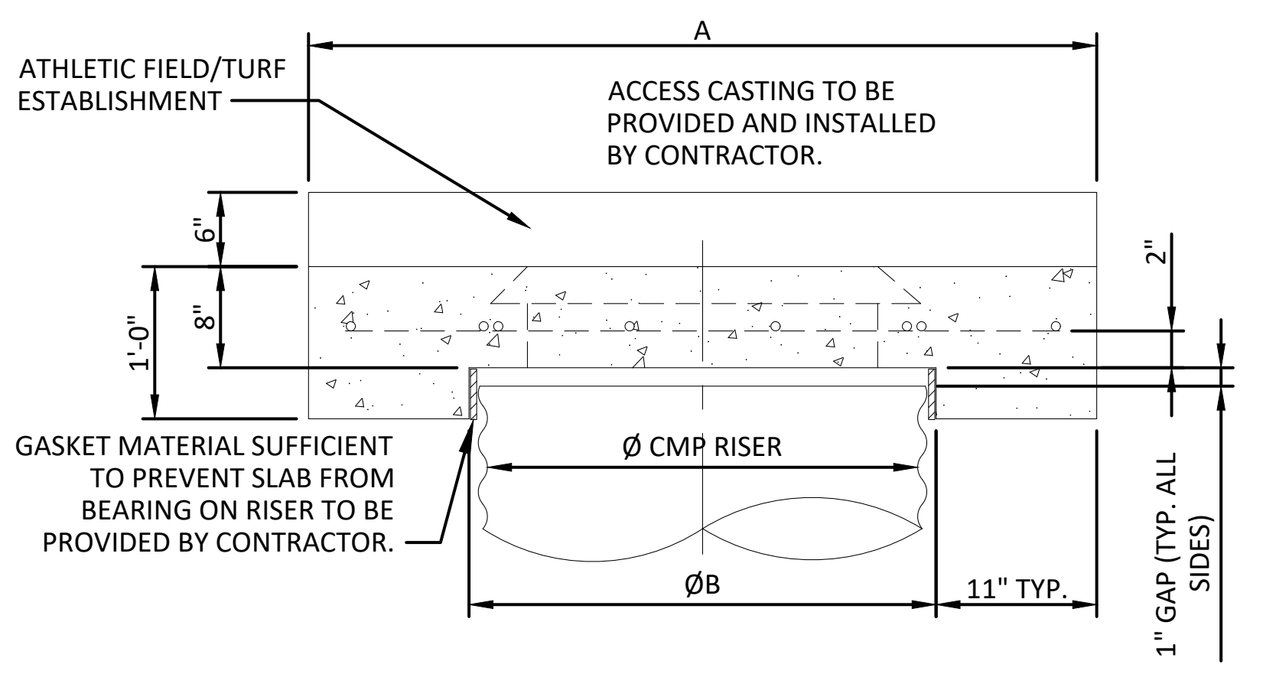


PLAN

FRONT

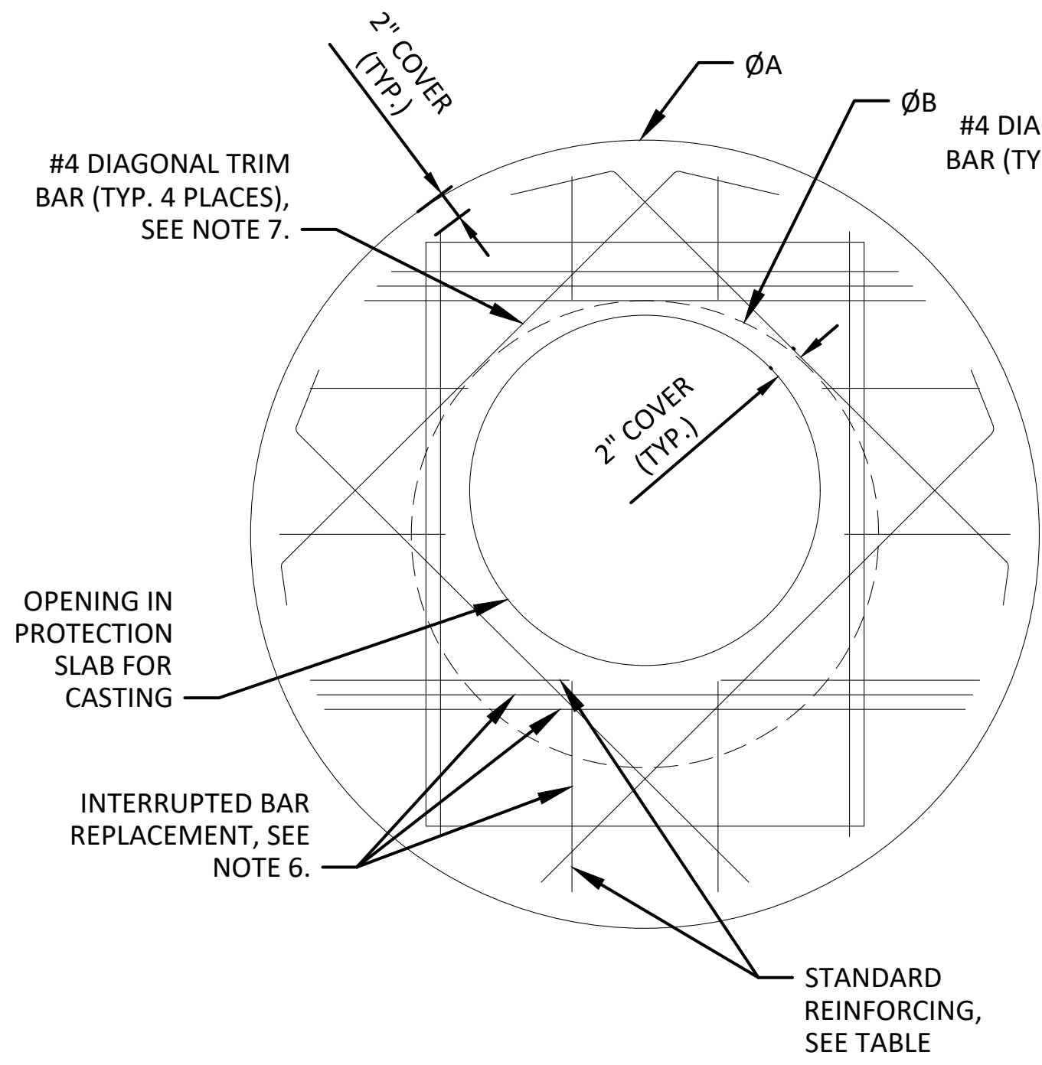
NOTE:
MANWAY DETAIL APPLICABLE FOR CMP SYSTEMS WITH DIAMETERS 48" AND LARGER.

⑦ TYPICAL MANWAY DETAIL
NOT TO SCALE

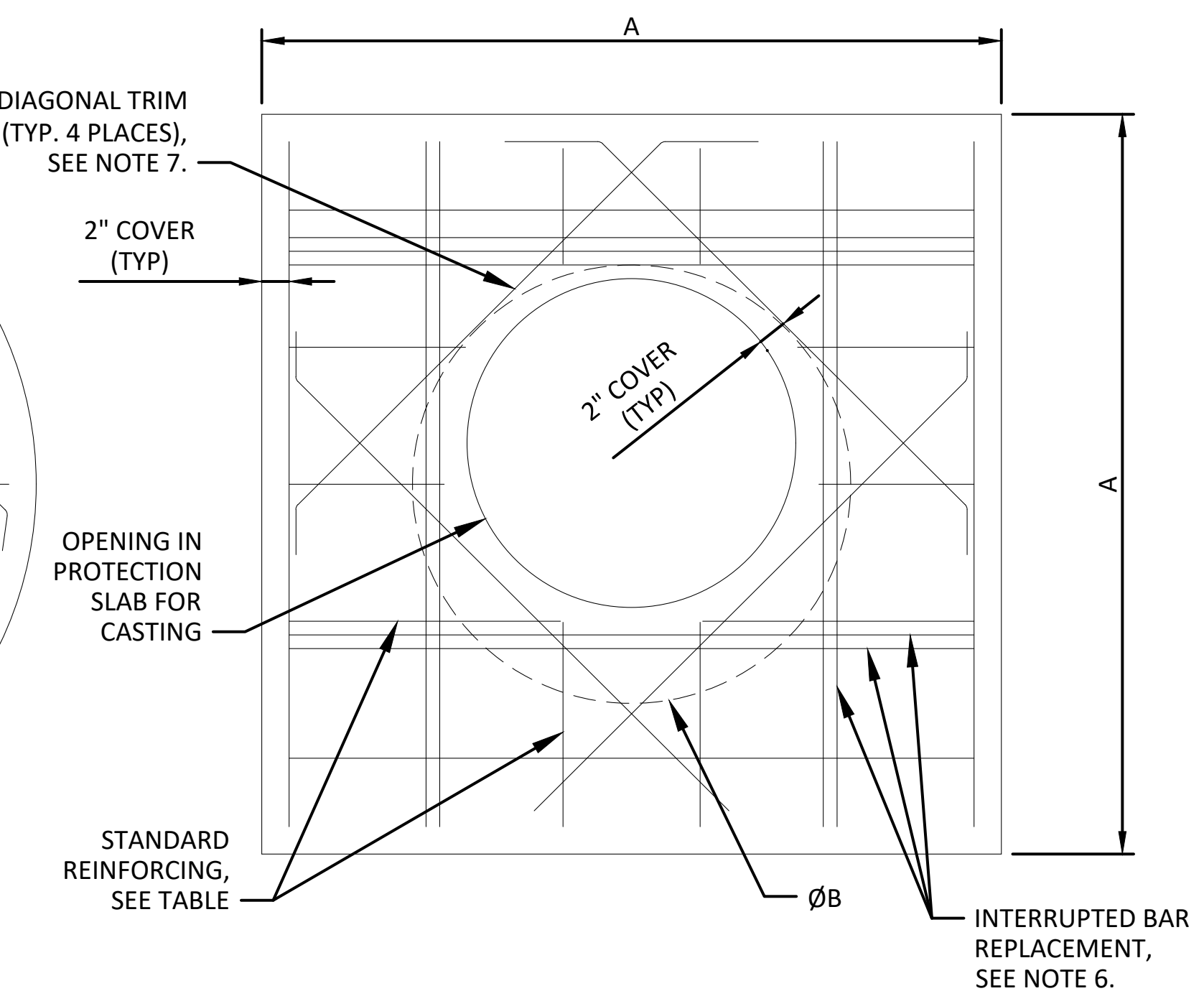

A
ATHLETIC FIELD/TURF ESTABLISHMENT
ACCESS CASTING TO BE PROVIDED AND INSTALLED BY CONTRACTOR.
6"
8"
1'-0"
2"
GASKET MATERIAL SUFFICIENT TO PREVENT SLAB FROM BEARING ON RISER TO BE PROVIDED BY CONTRACTOR.
Ø CMP RISER
ØB
11" TYP.
1" GAP (TYP. ALL SIDES)

SECTION VIEW

REINFORCING TABLE				
Ø CMP RISER	A	Ø B	REINFORCING	**BEARING PRESSURE (PSF)
24"	Ø 4' 4'X4'	26"	#5 @ 12" OCEW #5 @ 12" OCEW	2,410 1,780
30"	Ø 4'-6" 4'-6"X4'-6"	32"	#5 @ 12" OCEW #5 @ 12" OCEW	2,120 1,530
36"	Ø 5' 5' X 5'	38"	#5 @ 10" OCEW #5 @ 10" OCEW	1,890 1,350
42"	Ø 5'-6" 5'-6"X5'-6"	44"	#5 @ 10" OCEW #5 @ 9" OCEW	1,720 1,210
48"	Ø 6' 6' X 6'	50"	#5 @ 9" OCEW #5 @ 8" OCEW	1,600 1,100


2" COVER (TYP.)
ØA
ØB
#4 DIAGONAL TRIM BAR (TYP. 4 PLACES), SEE NOTE 7.
2" COVER (TYP.)
OPENING IN PROTECTION SLAB FOR CASTING
INTERRUPTED BAR REPLACEMENT, SEE NOTE 6.
STANDARD REINFORCING, SEE TABLE

ROUND OPTION PLAN VIEW


A
#4 DIAGONAL TRIM BAR (TYP. 4 PLACES), SEE NOTE 7.
2" COVER (TYP)
2" COVER (TYP)
A
OPENING IN PROTECTION SLAB FOR CASTING
STANDARD REINFORCING, SEE TABLE
ØB
INTERRUPTED BAR REPLACEMENT, SEE NOTE 6.

SQUARE OPTION PLAN VIEW

NOTES:

1. DESIGN IN ACCORDANCE WITH AASHTO, 17th EDITION.
2. DESIGN LOAD HS25.
3. EARTH COVER = 1' MAX.
4. CONCRETE STRENGTH = 3,500 psi
5. REINFORCING STEEL = ASTM A615, GRADE 60.
6. PROVIDE ADDITIONAL REINFORCING AROUND OPENINGS EQUAL TO THE BARS INTERRUPTED, HALF EACH SIDE. ADDITIONAL BARS TO BE IN THE SAME PLANE.
7. TRIM OPENING WITH DIAGONAL #4 BARS, EXTEND BARS A MINIMUM OF 12" BEYOND OPENING, BEND BARS AS REQUIRED TO MAINTAIN BAR COVER.
8. PROTECTION SLAB AND ALL MATERIALS TO BE PROVIDED AND INSTALLED BY CONTRACTOR.
9. DETAIL DESIGN BY DELTA ENGINEERING, BINGHAMTON, NY.

⑧ MANHOLE CAP DETAIL
NOT TO SCALE

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LICENSE EXP. DATE: 02-28-2027

S.E.D. CONTROL NUMBER:
GREENVILLE ELEMENTARY
66-04-06-03-0-008-025

PROJECT TITLE
GREENVILLE ELEMENTARY SCHOOL INTERIOR RENOVATIONS AND SITE WORK
100 GLENDALE RD, SCARSDALE, NY 10583

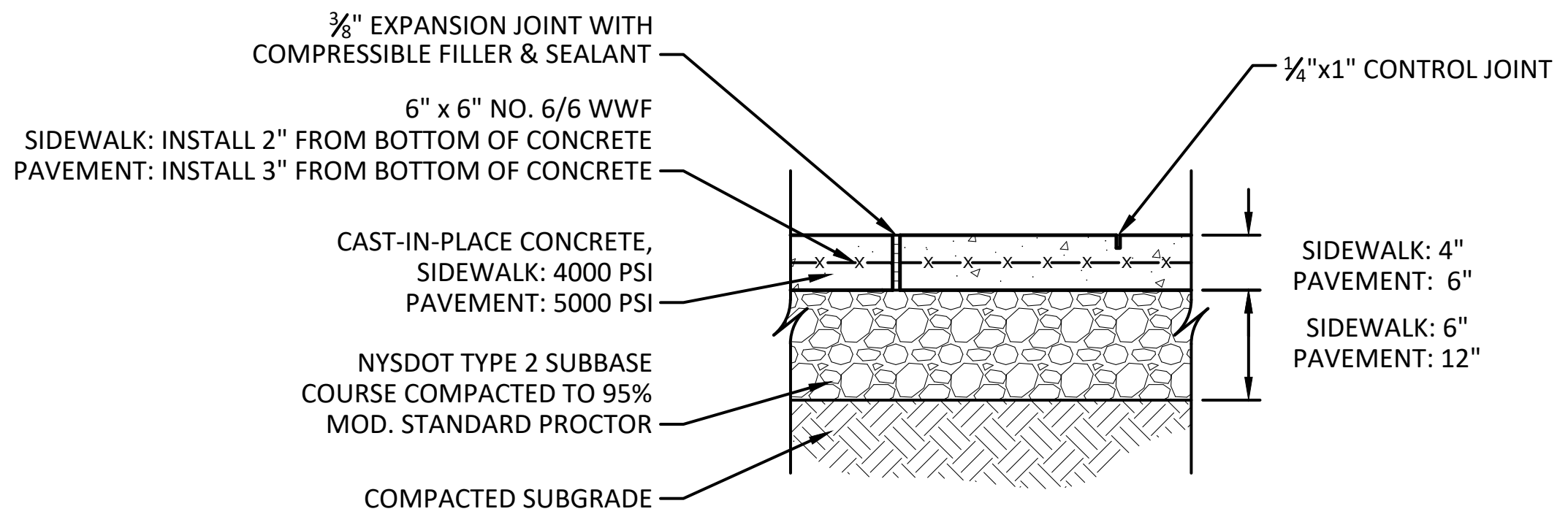
DRAWING TITLE
CONTECH STORMWATER UNIT LAYOUT AND DETAILS
100 GLENDALE ROAD, SCARSDALE, NY 10583

DATE	ISSUED TO
01-14-2026	BID
09-12-2025	SED SUBMISSION

SHEET SIZE 30"x42"
SCALE AS NOTED
DRAWN BY F & D
DRAWING NO. GVES C300
FILE NO. 24529.03

PLOT DATE: January 13, 2026 – 7:37am

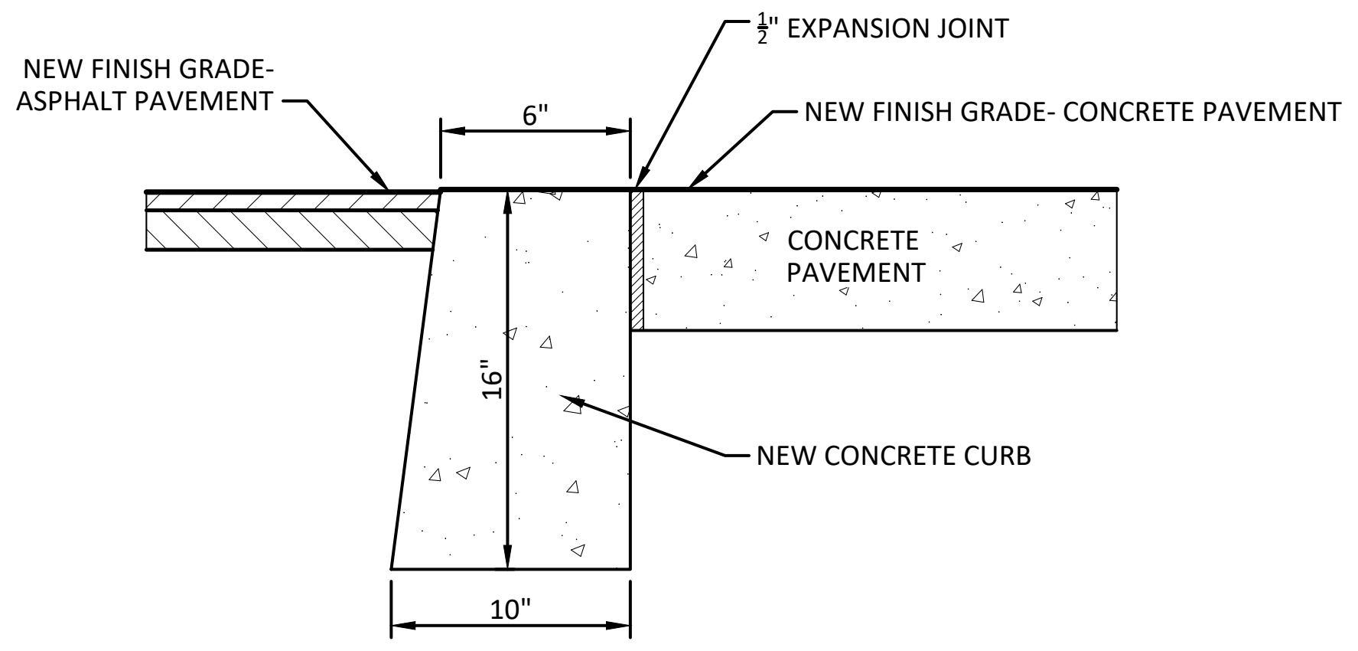
FILE: C:\Users\sdaube\AppData\Local\Temp\AcPublish_36780\2062007_GREENVILLE_Civil Design (ID 3286141).dwg


3/8" EXPANSION JOINT WITH COMPRESSIBLE FILLER & SEALANT
1/4"x1" CONTROL JOINT
6" x 6" NO. 6/6 WWF
SIDEWALK: INSTALL 2" FROM BOTTOM OF CONCRETE
PAVEMENT: INSTALL 3" FROM BOTTOM OF CONCRETE
CAST-IN-PLACE CONCRETE, SIDEWALK: 4000 PSI PAVEMENT: 5000 PSI
SIDEWALK: 4" PAVEMENT: 6"
SIDEWALK: 6" PAVEMENT: 12"
NYSDOT TYPE 2 SUBBASE COURSE COMPACTED TO 95% MOD. STANDARD PROCTOR
COMPACTED SUBGRADE

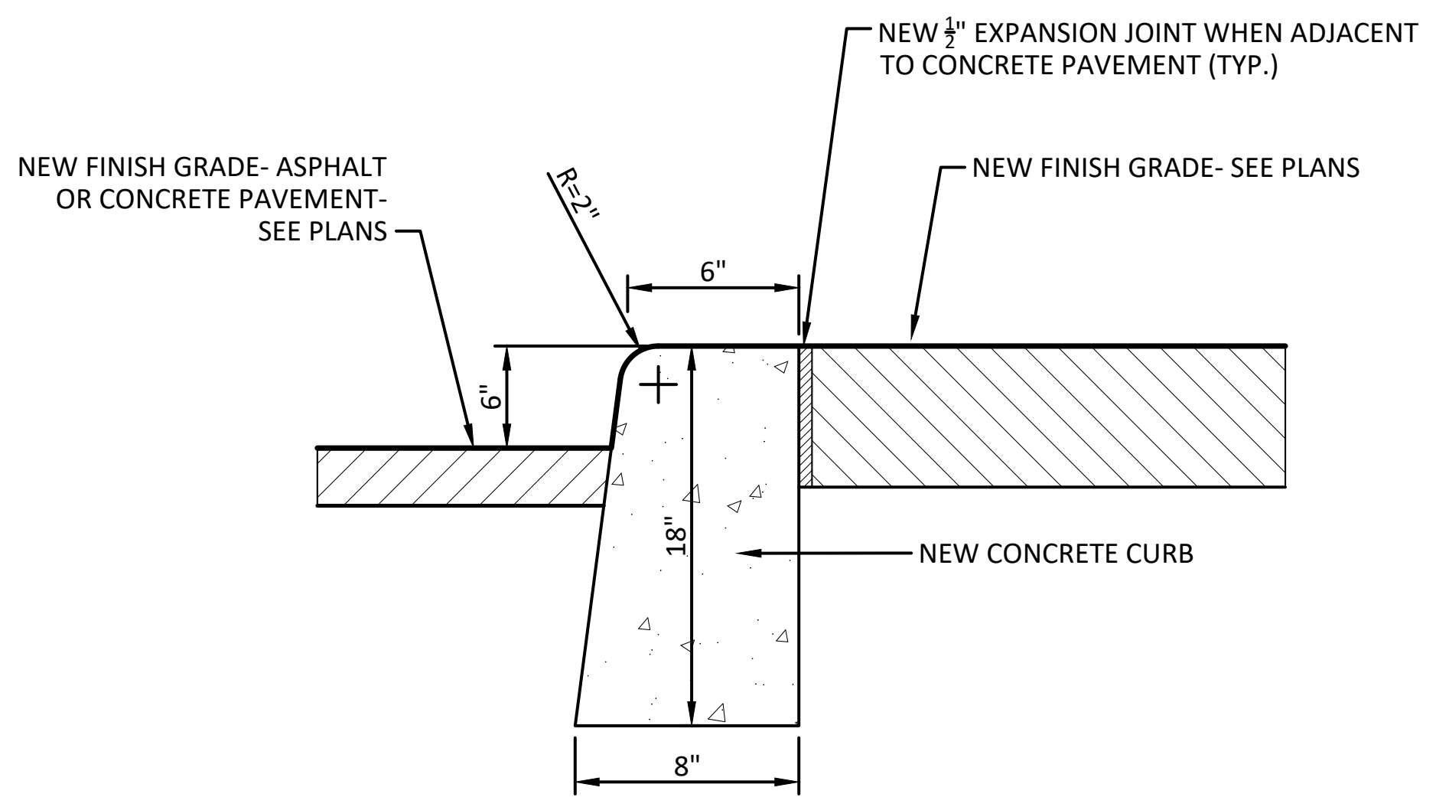
CONCRETE SIDEWALK NOTES:
1. MEDIUM BROOM FINISH PERPENDICULAR TO WALK.
2. EXPANSION JOINTS SHALL BE SPACED 20' TO 25' AND INSTALLED ALONG BUILDING FACADES, WALKS, WALLS, CURBS, AND ALL ABUTTING HARD MATERIAL JOINTS.
3. CONTROL JOINTS SHALL BE SPACED 5' MAX. OR AS SHOWN ON THE PLANS.
4. WALK CROSS SLOPE SHALL BE 1% (1/8"/FT) MIN. TO 2% (1/4"/FT) MAX.
5. MAXIMUM SLOPE ALONG THE LENGTH OF THE WALK SHALL NOT EXCEED 5.0% (1:20) UNLESS OTHERWISE NOTED ON PLANS.
6. MINIMUM CLEAR WIDTH OF THE WALK SHALL BE 5'.

CONCRETE PAVEMENT NOTES:
1. THE CONTRACTOR SHALL PROVIDE A JOINT LAYOUT PLAN AND A PLACEMENT AND CURING PLAN TO THE ENGINEER FOR REVIEW AND APPROVAL PRIOR TO PLACEMENT OF CONCRETE.
2. THE MAXIMUM CONCRETE PANEL DIMENSION SHALL BE 16'-0" x 16'-0".

1 CONCRETE WALK PAVEMENT DETAIL
NOT TO SCALE

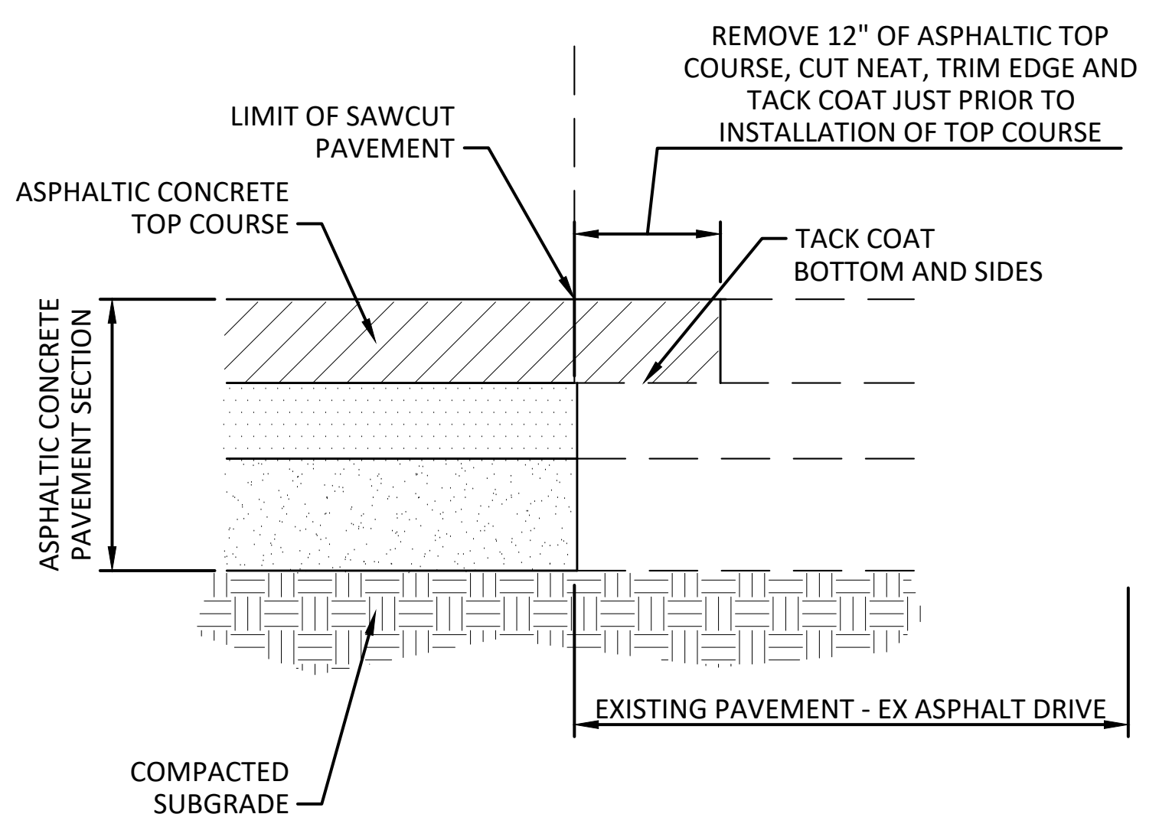

NEW FINISH GRADE- ASPHALT PAVEMENT
1/2" EXPANSION JOINT
NEW FINISH GRADE- CONCRETE PAVEMENT
6"
CONCRETE PAVEMENT
16"
NEW CONCRETE CURB
10"

2 FLUSH CONCRETE CURB
NOT TO SCALE

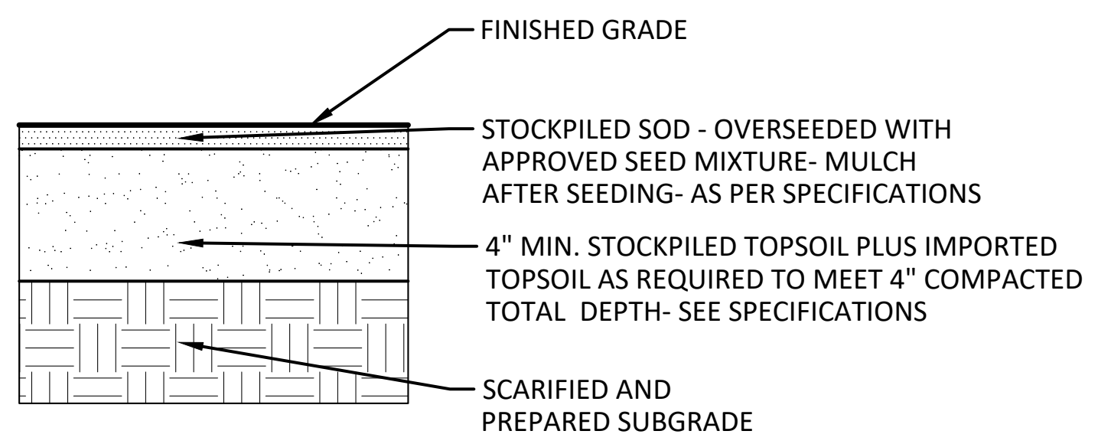

NEW 1/2" EXPANSION JOINT WHEN ADJACENT TO CONCRETE PAVEMENT (TYP.)
NEW FINISH GRADE- ASPHALT OR CONCRETE PAVEMENT- SEE PLANS
R=2"
NEW FINISH GRADE- SEE PLANS
6"
6"
18"
NEW CONCRETE CURB
8"

NOTE:
1. ALL CURBS TO BE 6" REVEAL UNLESS OTHERWISE NOTED ON DRAWINGS

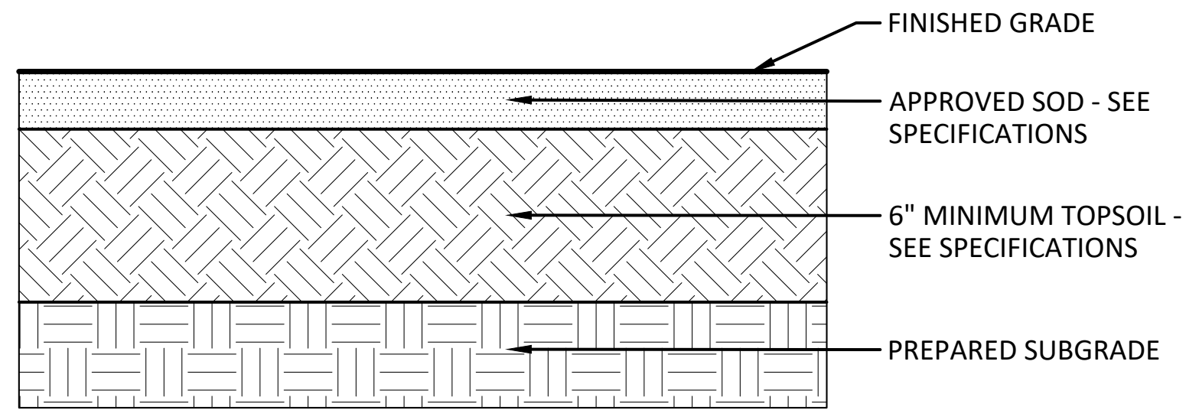
3 CONCRETE CURB
NOT TO SCALE


REMOVE 12" OF ASPHALTIC TOP COURSE, CUT NEAT, TRIM EDGE AND TACK COAT JUST PRIOR TO INSTALLATION OF TOP COURSE
LIMIT OF SAWCUT PAVEMENT
ASPHALTIC CONCRETE TOP COURSE
TACK COAT BOTTOM AND SIDES
ASPHALTIC CONCRETE PAVEMENT SECTION
EXISTING PAVEMENT - EX ASPHALT DRIVE
COMPACTED SUBGRADE

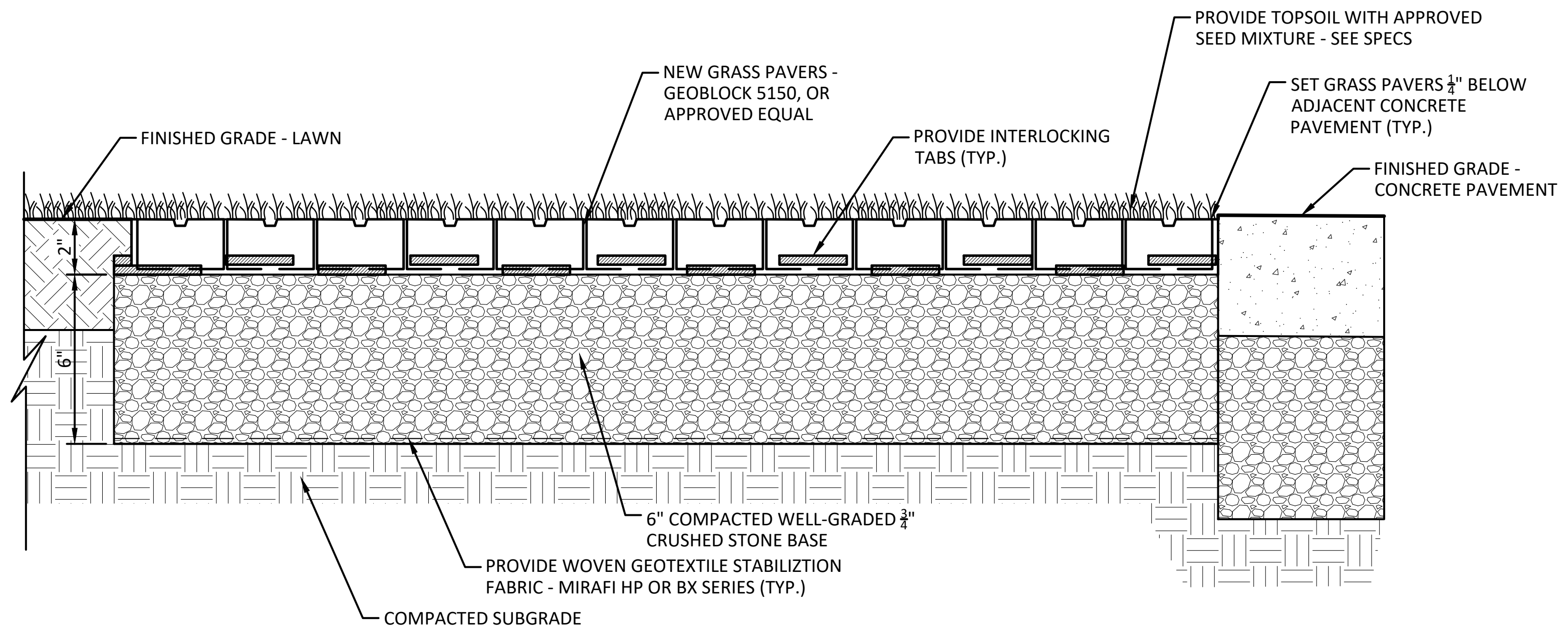
4 ASPHALT KEY IN (PVMT MEETING EX PVMT) DETAIL
NOT TO SCALE


FINISHED GRADE
STOCKPILED SOD - OVERSEEDED WITH APPROVED SEED MIXTURE- MULCH AFTER SEEDING- AS PER SPECIFICATIONS
4" MIN. STOCKPILED TOPSOIL PLUS IMPORTED TOPSOIL AS REQUIRED TO MEET 4" COMPACTED TOTAL DEPTH- SEE SPECIFICATIONS
SCARIFIED AND PREPARED SUBGRADE

5 LAWN RESTORATION DETAIL
NOT TO SCALE

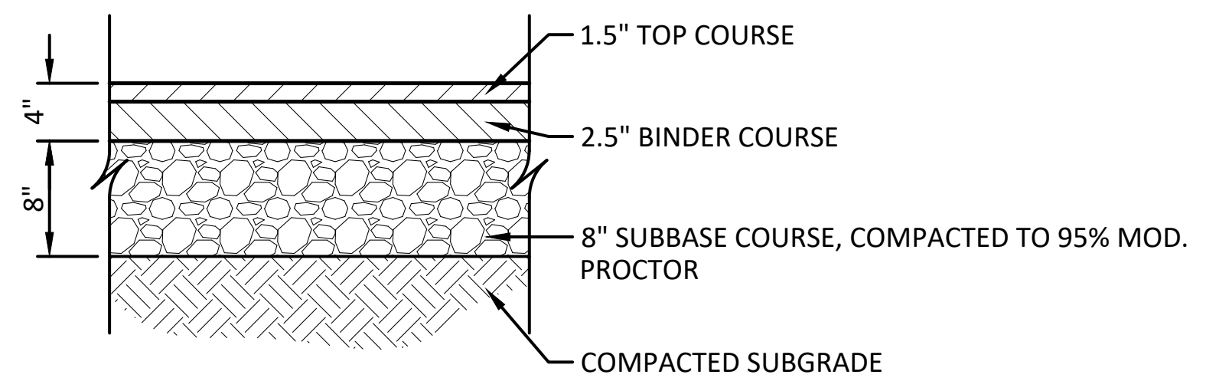

FINISHED GRADE
APPROVED SOD - SEE SPECIFICATIONS
6" MINIMUM TOPSOIL - SEE SPECIFICATIONS
PREPARED SUBGRADE

6 SODDING DETAIL
NOT TO SCALE


PROVIDE TOPSOIL WITH APPROVED SEED MIXTURE - SEE SPECS
NEW GRASS PAVERS - GEOBLOCK 5150, OR APPROVED EQUAL
SET GRASS PAVERS 1/4" BELOW ADJACENT CONCRETE PAVEMENT (TYP.)
FINISHED GRADE - LAWN
PROVIDE INTERLOCKING TABS (TYP.)
FINISHED GRADE - CONCRETE PAVEMENT
2"
6"
6" COMPACTED WELL-GRADED 3/4" CRUSHED STONE BASE
PROVIDE WOVEN GEOTEXTILE STABILIZTION FABRIC - MIRAFI HP OR BX SERIES (TYP.)
COMPACTED SUBGRADE

NOTES:
1. GRASS PAVERS TO BE GEOLOCK 5150 FOR HEAVY FIRE TRUCK ACCESS AND H/HS25 LOADING, OR APPROVED EQUAL.
2. MANUFACTURED BY PRESTO GEOSYSTEMS - 920-738-1328 OR 800-548-3424.
3. INSTALL AS PER MANUFACTURER'S INSTRUCTIONS.
4. GRASS PAVERS TO MEET NEW CONCRETE PAVEMENT ON ONE SIDE AND TO MEET EXISTING PLAYGROUND TIMBER CURB ON THE OTHER SIDE.

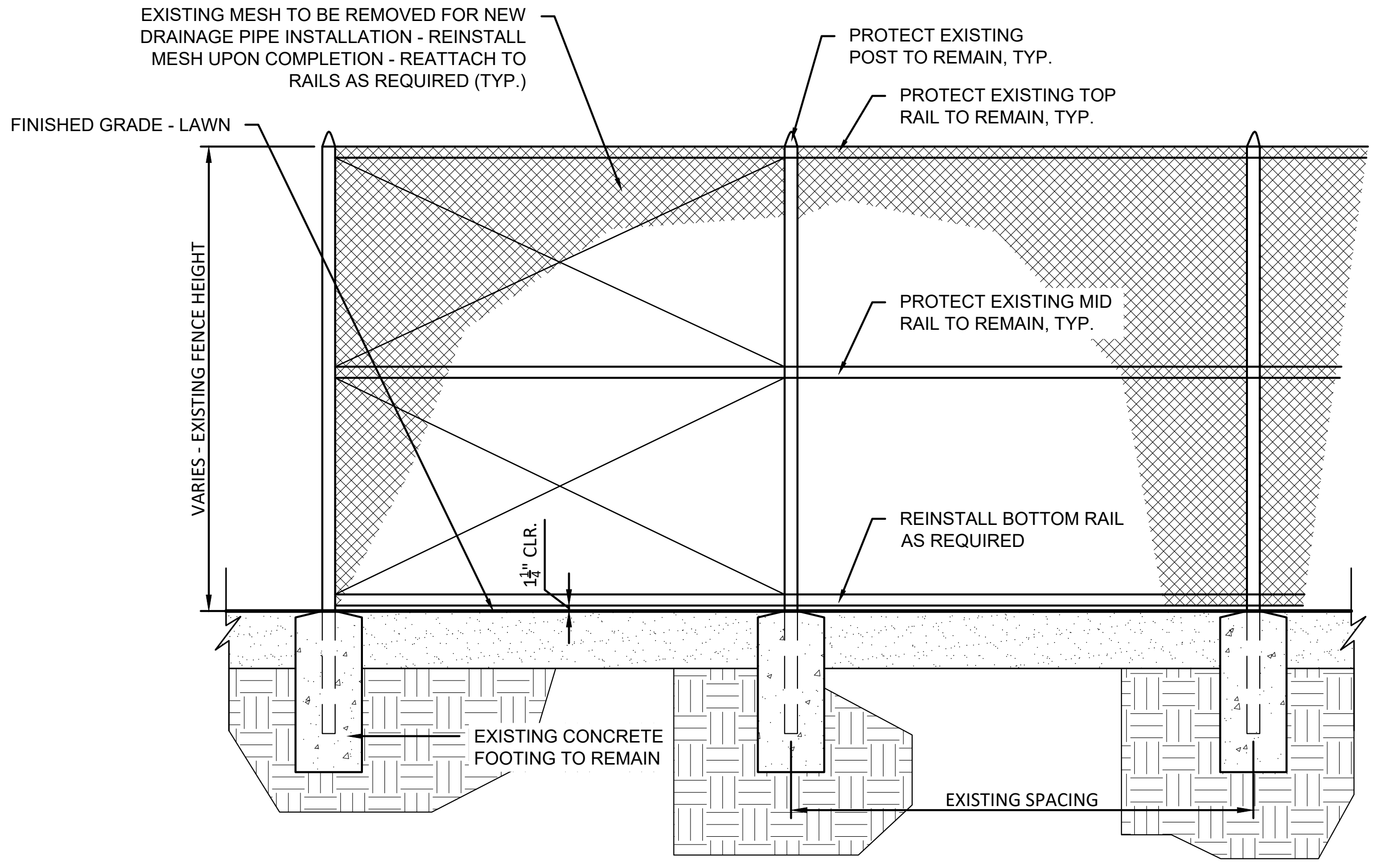
9 GRASS PAVER ACCESS DRIVE DETAIL
NOT TO SCALE



ASPHALT PAVEMENT NOTES:
1. APPLY DILUTED TACK COAT BETWEEN EACH ASPHALT COURSE.
2. SAW CUTTING IS REQUIRED AT ALL AREAS WHERE NEW WORK WILL ABUT EXISTING WORK TO PROVIDE A SMOOTH SURFACE TRANSITION. WHEN TRANSITION IS BETWEEN EXISTING AND PROPOSED ASPHALT, DILUTED TACK COAT SHALL BE APPLIED.

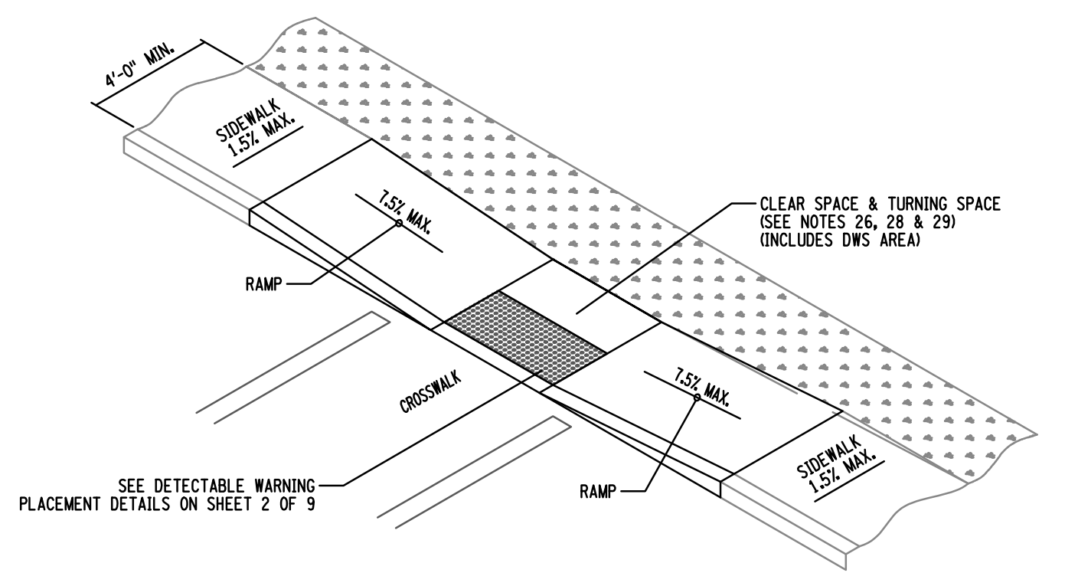
7 ASPHALTIC CONCRETE PAVEMENT DETAIL
NOT TO SCALE

8 NOT USED
NOT TO SCALE


EXISTING MESH TO BE REMOVED FOR NEW DRAINAGE PIPE INSTALLATION - REINSTALL MESH UPON COMPLETION - REATTACH TO RAILS AS REQUIRED (TYP.)
PROTECT EXISTING POST TO REMAIN, TYP.
PROTECT EXISTING TOP RAIL TO REMAIN, TYP.
FINISHED GRADE - LAWN
VARIES - EXISTING FENCE HEIGHT
PROTECT EXISTING MID RAIL TO REMAIN, TYP.
REINSTALL BOTTOM RAIL AS REQUIRED
1 1/4" CLR.
EXISTING CONCRETE FOOTING TO REMAIN
EXISTING SPACING

NOTES:
1. EXISTING MESH TO BE REMOVED FOR NEW DRAINAGE PIPE INSTALLATION.
2. PROVIDE NEW MESH IF REQUIRED.
3. REINSTALL SALVAGED MESH AFTER DRAINAGE PIPE INSTALLATION IS COMPLETE - ATTACHED TO RAILS AS REQUIRED (TYP.).
4. SALVAGED AND NEW MESH SHALL BE TWISTED AND KNUCKLED TOP AND BOTTOM.
5. STEEL PIPE BOTTOM RAIL SHALL BE STD WEIGHT SCHEDULE 40 HOT DIPPED GALV. AVG. 1.8 OZ/SF.
6. PROVIDE ALL OTHER NECESSARY PARTS AS REQUIRED.

10 EXISTING FENCE - TEMPORARY REMOVAL - DETAIL
NOT TO SCALE


4'-0" MIN.
SIDEWALK 1.5% MAX.
7.5% MAX.
RAMP
CLEAR SPACE & TURNING SPACE (SEE NOTES 26, 28 & 29) (INCLUDES DWS AREA)
CROSSWALK
7.5% MAX.
SEE DETECTABLE WARNING PLACEMENT DETAILS ON SHEET 2 OF 9
RAMP
SIDEWALK 1.5% MAX.

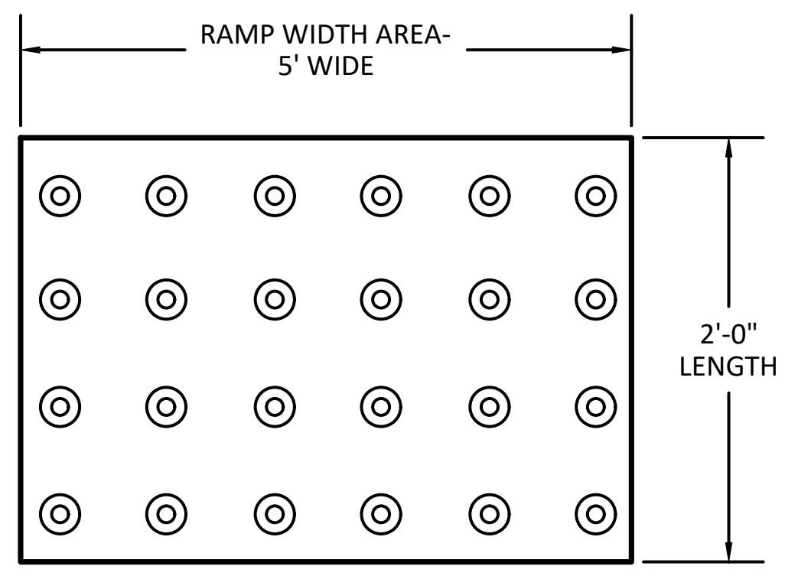
CURB RAMP CONFIGURATION: TYPE 9
MID BLOCK CROSSING OR T INTERSECTION

NOTE:

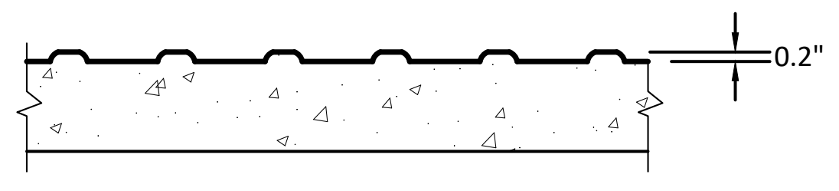
ALL NOTES REFERENCED ON THIS SHEET CAN BE FOUND ON STANDARD SHEET 608-01, SHEET 1 OF 9.

NOTES:
1. SEE PLANS FOR SITE SPECIFIC DIMENSIONS.
2. COMPLY WITH NYS DOT STANDARDS FOR CURB RAMP 9.

11 CURB RAMP NYS DOT CONFIGURATION TYPE 9
NOT TO SCALE

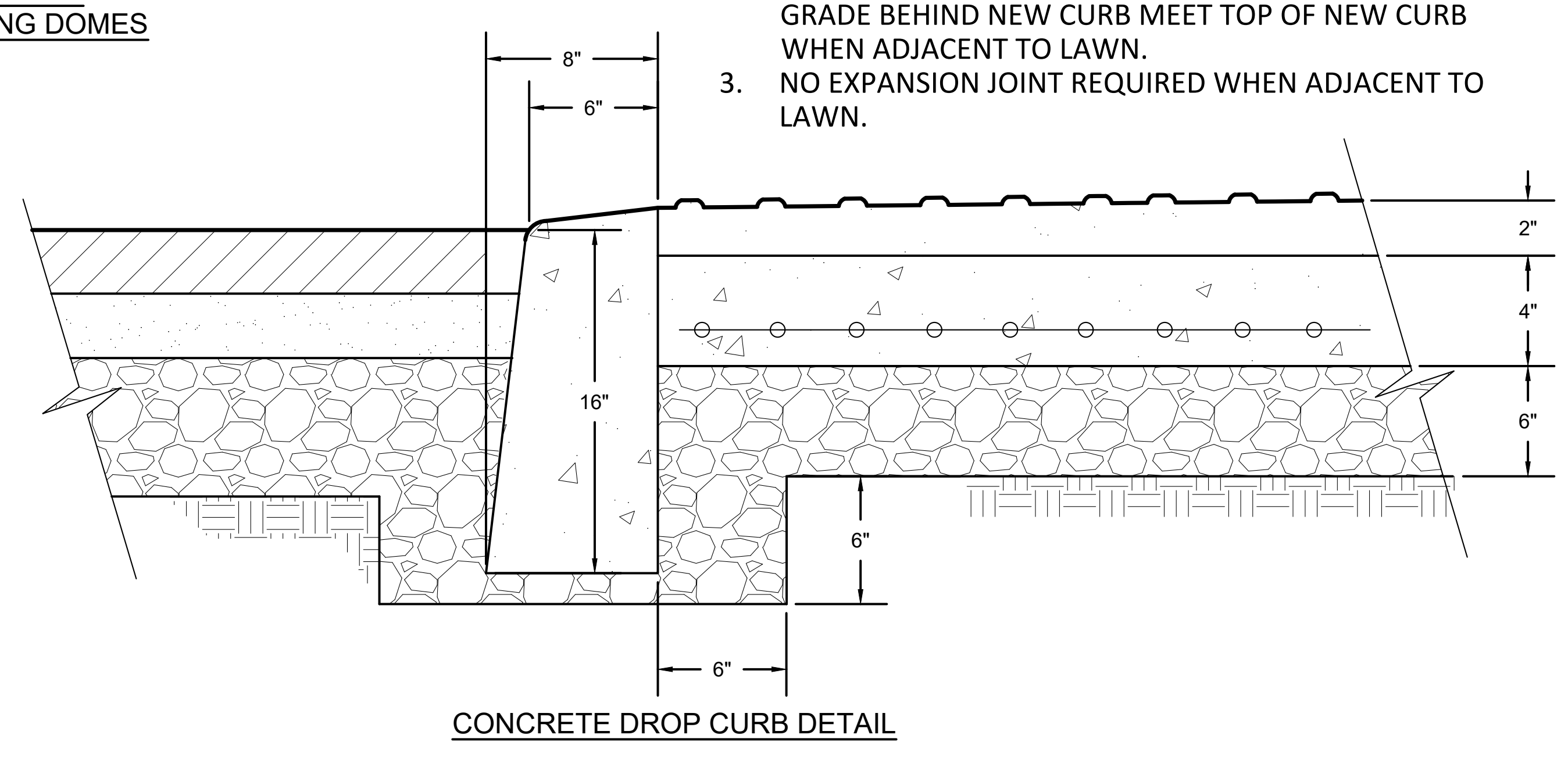


NOTES:
1. DETECTABLE WARNING DOME MODULAR PAVER SHALL BE EQUAL TO ARMOR-TILE TACTILE SYSTEMS.



DETECTABLE WARNING DOMES

NOTES:
1. CONCRETE 4,000 PSI WITH BROOM FINISH 1/2" TOOLED JOINTS AT 4' INTERVALS. EXPANSION JOINTS AT 20' INTERVALS. 6"x6"x6/6 WELDED WIRE FABRIC.
2. PROVIDE 4"± OF TOPSOIL AND SEED TO HAVE FINISHED GRADE BEHIND NEW CURB MEET TOP OF NEW CURB WHEN ADJACENT TO LAWN.
3. NO EXPANSION JOINT REQUIRED WHEN ADJACENT TO LAWN.



CONCRETE DROP CURB DETAIL

12 DETECTABLE WARNING STRIP DETAIL
NOT TO SCALE

PLOT DATE: January 13, 2026 – 7:39am

FILE: Z:\BL-Vault\ID2\18217AD2-1C71-4823-8927-99D5C4054147\0\3286000-3286999\3286148\L\L\2062007_GREENVILLE_Civil Details (ID 3286148).dwg

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DONALD H. FLETCHER
No. 075248
LICENSE EXP. DATE: 02-28-2027

S.E.D. CONTROL NUMBER:
GREENVILLE ELEMENTARY
66-04-06-03-0-008-025

PROJECT TITLE
GREENVILLE ELEMENTARY SCHOOL INTERIOR RENOVATIONS AND SITE WORK
100 GLENDALE RD, SCARSDALE, NY 10583

DRAWING TITLE
SITE CONSTRUCTION DETAILS - 1
100 GLENDALE ROAD, SCARSDALE, NY 10583

DATE	ISSUED TO
01-14-2026	BID
09-12-2025	SED SUBMISSION

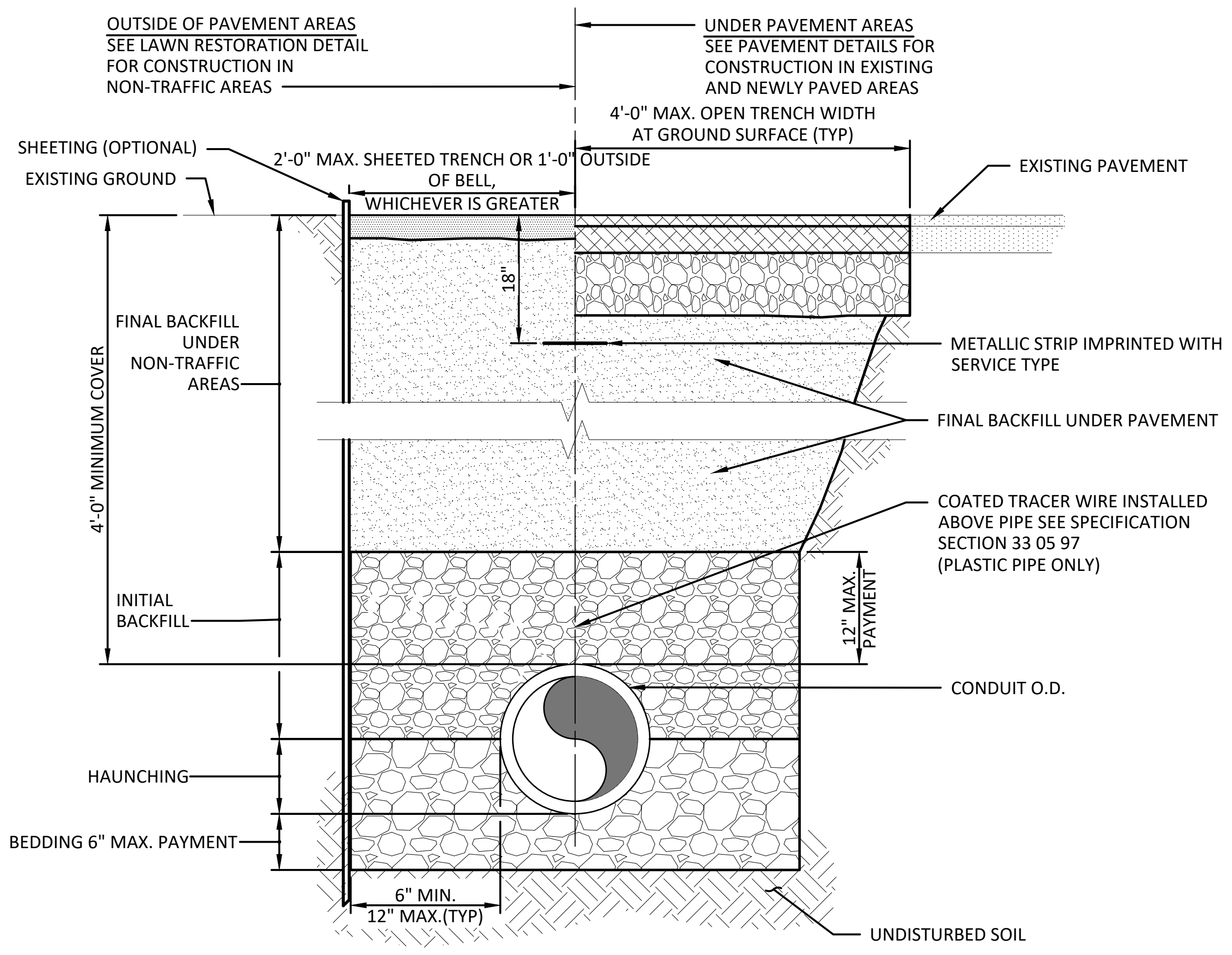
SHEET SIZE
30"x42"

SCALE
AS NOTED

DRAWN BY
F & D

DRAWING NO.
GVES C501

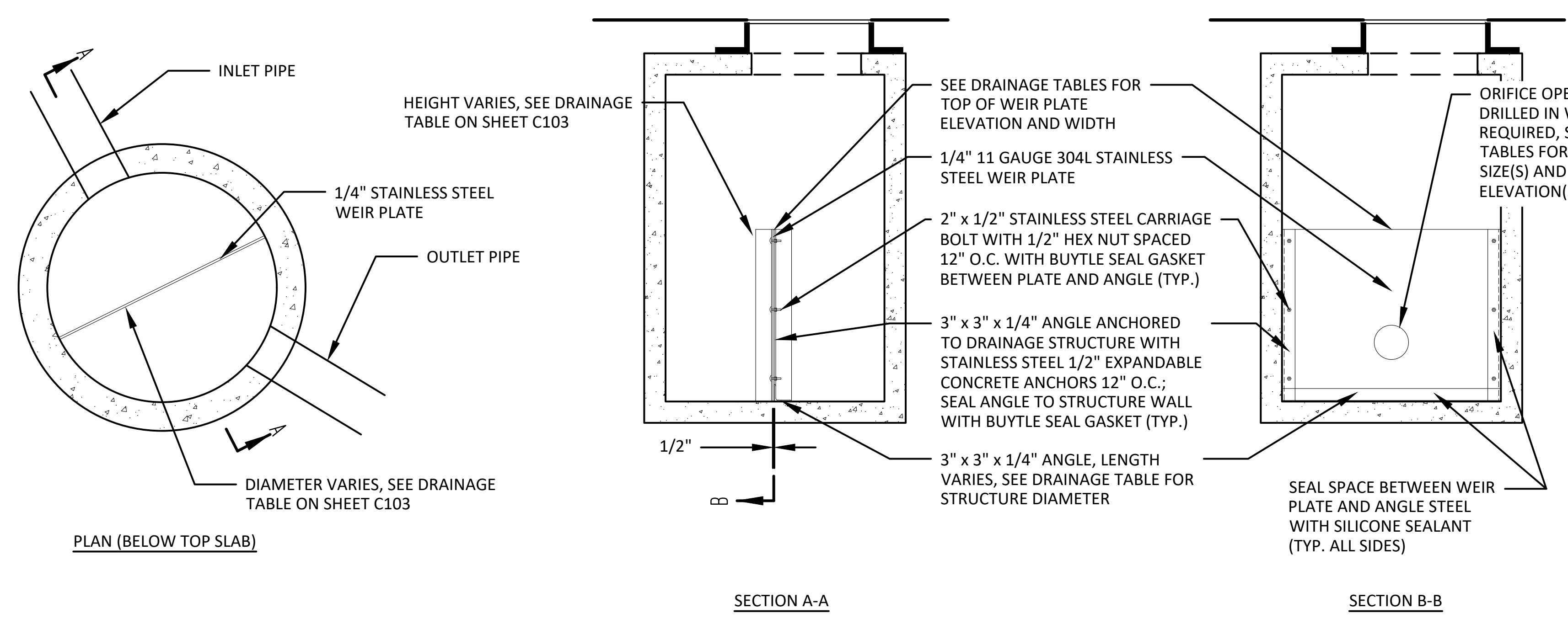
FILE NO.
24529.03


OUTSIDE OF PAVEMENT AREAS
SEE LAWN RESTORATION DETAIL FOR CONSTRUCTION IN NON-TRAFFIC AREAS
UNDER PAVEMENT AREAS
SEE PAVEMENT DETAILS FOR CONSTRUCTION IN EXISTING AND NEWLY PAVED AREAS
4'-0" MAX. OPEN TRENCH WIDTH AT GROUND SURFACE (TYP)
SHEETING (OPTIONAL)
2'-0" MAX. SHEETED TRENCH OR 1'-0" OUTSIDE OF BELL, WHICHEVER IS GREATER
EXISTING GROUND
EXISTING PAVEMENT
18"
FINAL BACKFILL UNDER NON-TRAFFIC AREAS
4'-0" MINIMUM COVER
METALLIC STRIP IMPRINTED WITH SERVICE TYPE
FINAL BACKFILL UNDER PAVEMENT
COATED TRACER WIRE INSTALLED ABOVE PIPE SEE SPECIFICATION SECTION 33 05 97 (PLASTIC PIPE ONLY)
INITIAL BACKFILL
12" MAX. PAYMENT
CONDUIT O.D.
HAUNCHING
BEDDING 6" MAX. PAYMENT
6" MIN.
12" MAX.(TYP)
UNDISTURBED SOIL

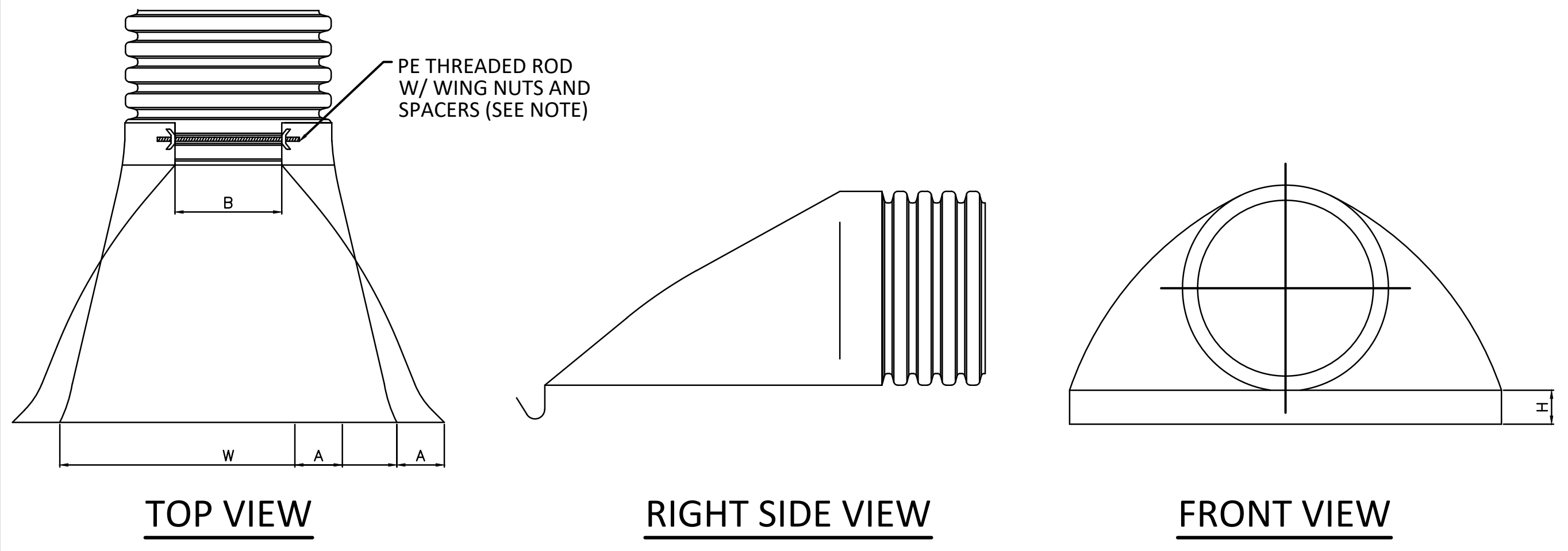
NOTES:

1. SEE SPECIFICATION 31 23 16.13 - TRENCHING
2. EXCAVATIONS SHALL BE IN ACCORDANCE WITH DETAILS OF APPLICABLE CODES, RULES, LAWS AND REGULATIONS, INCLUDING OSHA TITLE 29, CFR PART 1926, SUBPART P AS MAY BE AMENDED BY THE LOCAL JURISDICTION.
3. 12" HORIZONTAL AND VERTICAL CLEARANCE BETWEEN OUTSIDE DIAMETERS SHALL BE MAINTAINED FOR ADJACENT CONDUITS WITHIN THE SAME TRENCH UNLESS OTHERWISE ALLOWED BY THE CONTRACT DOCUMENTS.
4. FOR UNIT PRICE WORK, FOR BEDDING, HAUNCHING AND INITIAL BACKFILL MAXIMUM PAYMENT WIDTH IS OUTSIDE DIAMETER OF PIPE PLUS 24 INCHES.
5. CORPORATION STOP AND CURB STOP WITH SERVICE BOX SHALL BE INCLUDED IN THE UNIT PRICE BID FOR "FURNISH AND INSTALL WATER SERVICE".
6. WATER SERVICE TO BE AS REQUIRED FOR NEW BOTTLE FILL STATION AS PER MANUFACTURER'S REQUIREMENTS.
7. COPPER TUBING SHALL BE $\frac{3}{8}$" O.D. UNPLATED COPPER TUBE - WASTE 1$\frac{1}{2}$" IPS.
8. CONTRACTOR TO SUPPLY WASTER TRAP AND SERVICE STOP VALVE.

①
WATER SERVICE TRENCHING DETAIL
NOT TO SCALE


INLET PIPE
1/4" STAINLESS STEEL WEIR PLATE
OUTLET PIPE
DIAMETER VARIES, SEE DRAINAGE TABLE ON SHEET C103
A
PLAN (BELOW TOP SLAB)
B
HEIGHT VARIES, SEE DRAINAGE TABLE ON SHEET C103
SEE DRAINAGE TABLES FOR TOP OF WEIR PLATE ELEVATION AND WIDTH
1/4" 11 GAUGE 304L STAINLESS STEEL WEIR PLATE
2" x 1/2" STAINLESS STEEL CARRIAGE BOLT WITH 1/2" HEX NUT SPACED 12" O.C. WITH BUYTLE SEAL GASKET BETWEEN PLATE AND ANGLE (TYP.)
3" x 3" x 1/4" ANGLE ANCHORED TO DRAINAGE STRUCTURE WITH STAINLESS STEEL 1/2" EXPANDABLE CONCRETE ANCHORS 12" O.C.; SEAL ANGLE TO STRUCTURE WALL WITH BUYTLE SEAL GASKET (TYP.)
1/2"
3" x 3" x 1/4" ANGLE, LENGTH VARIES, SEE DRAINAGE TABLE FOR STRUCTURE DIAMETER
SECTION A-A
ORIFICE OPENING(S) TO BE DRILLED IN WEIR PLATE AS REQUIRED, SEE DRAINAGE TABLES FOR ORIFICE SIZE(S) AND INVERT ELEVATION(S)
SEAL SPACE BETWEEN WEIR PLATE AND ANGLE STEEL WITH SILICONE SEALANT (TYP. ALL SIDES)
SECTION B-B

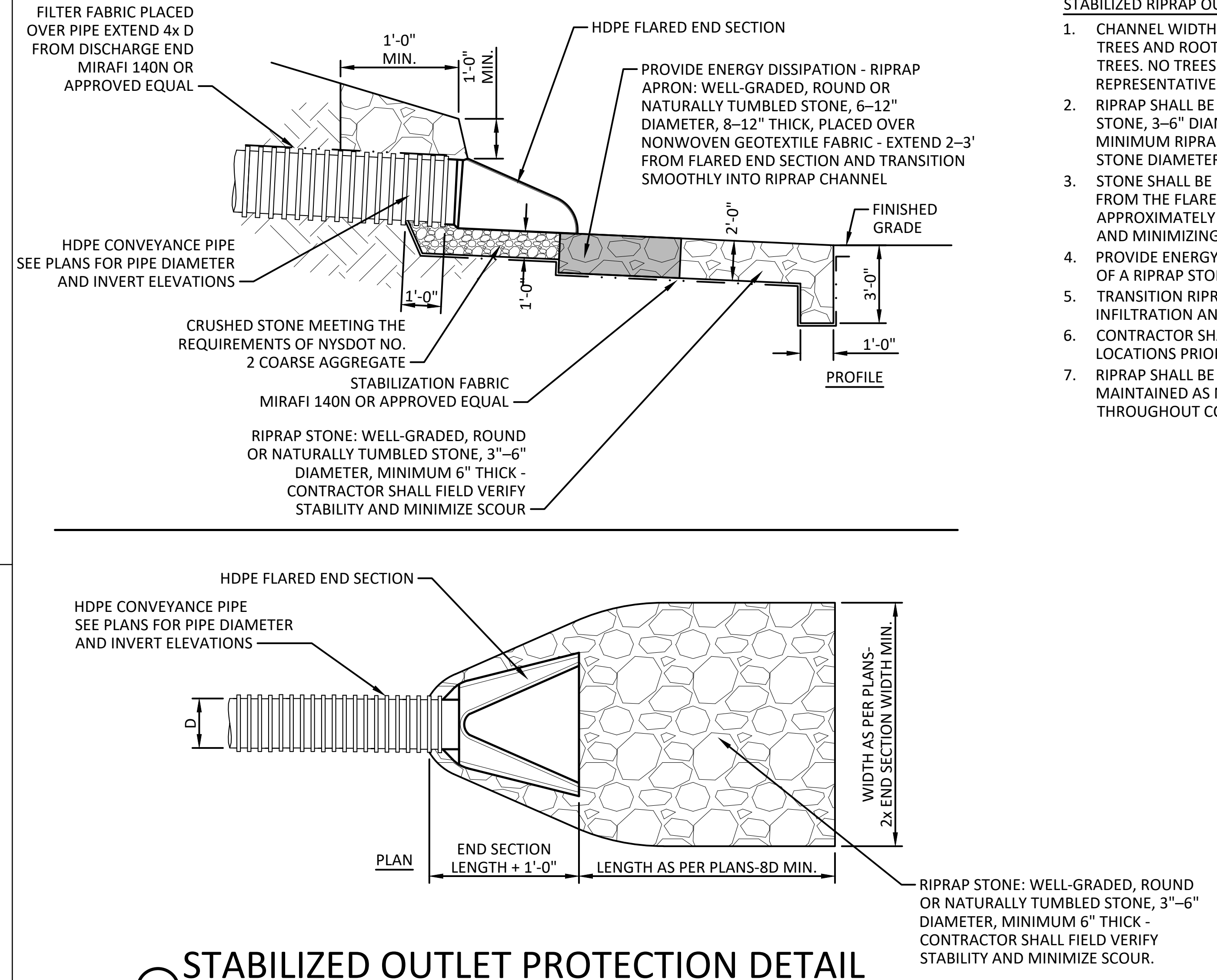
②
INTERNAL WEIR PLATE DETAIL
NOT TO SCALE



PART #	PIPE SIZE	A	B (MAX.)	H	L	W
1210NP	12" (300 mm)	6.5" (165 mm)	10.00" (254 mm)	6.5" (165 mm)	25.00" (635 mm)	29.00" (737 mm)

NOTES:
1. PE THREADED ROD W/WING NUTS PROVIDED FOR END SECTIONS 12"-24". 30" & 36" END SECTIONS REQUIRE TWO (2) THREADED RODS FOR ASSEMBLY.
2. ALL DIMENSIONS ARE NOMINAL.

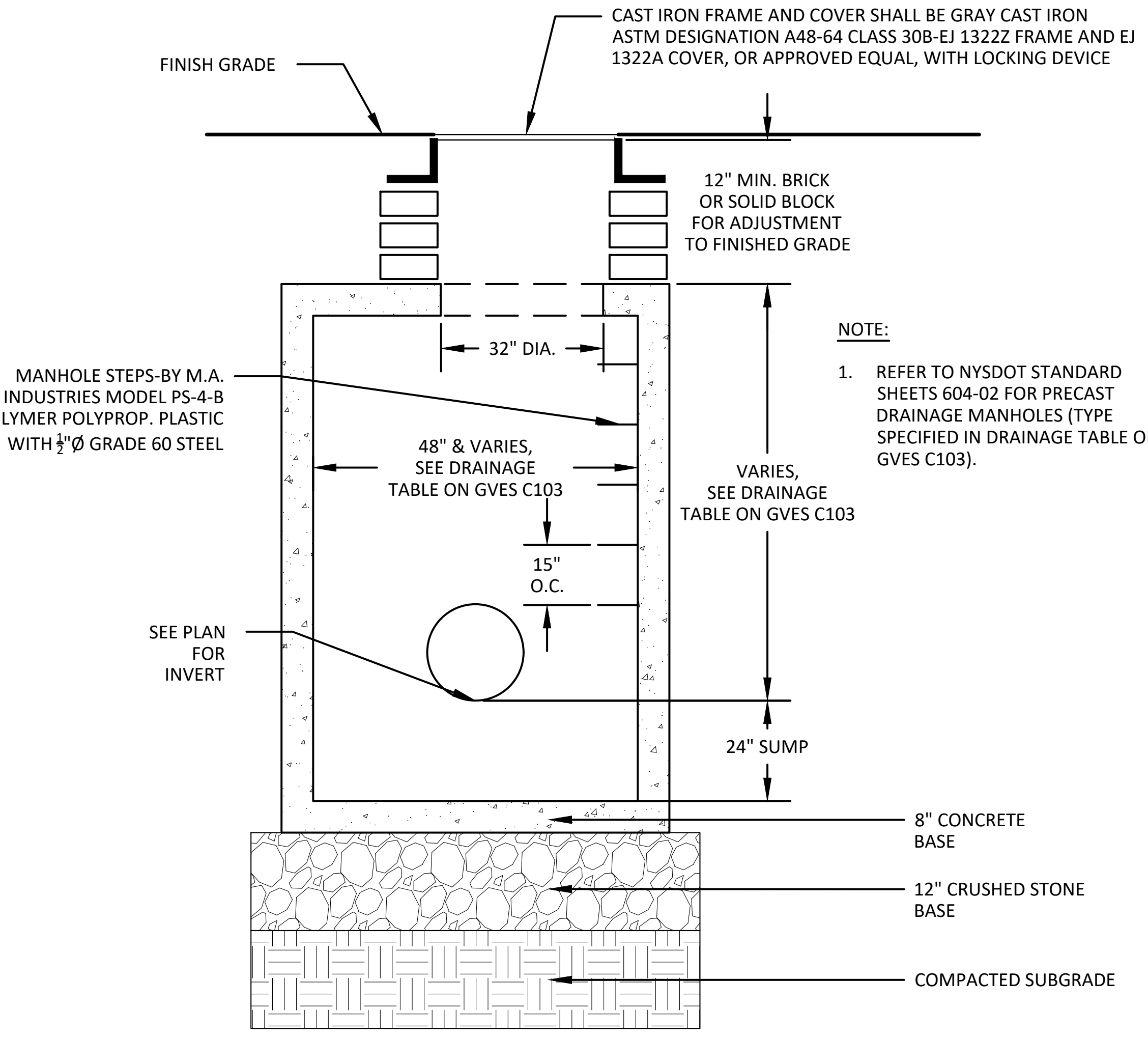
③
HDPE FLARED END SECTION
NOT TO SCALE


FILTER FABRIC PLACED OVER PIPE EXTEND 4x D FROM DISCHARGE END MIRAFI 140N OR APPROVED EQUAL
1'-0" MIN.
1'-0" MIN.
HDPE FLARED END SECTION
PROVIDE ENERGY DISSIPATION - RIPRAP APRON: WELL-GRADED, ROUND OR NATURALLY TUMBLED STONE, 6–12" DIAMETER, 8–12" THICK, PLACED OVER NONWOVEN GEOTEXTILE FABRIC - EXTEND 2–3' FROM FLARED END SECTION AND TRANSITION SMOOTHLY INTO RIPRAP CHANNEL
2'-0"
FINISHED GRADE
HDPE CONVEYANCE PIPE SEE PLANS FOR PIPE DIAMETER AND INVERT ELEVATIONS
1'-0"
1'-0"
3'-0"
1'-0"
PROFILE
CRUSHED STONE MEETING THE REQUIREMENTS OF NYSDOT NO. 2 COARSE AGGREGATE
STABILIZATION FABRIC MIRAFI 140N OR APPROVED EQUAL
RIPRAP STONE: WELL-GRADED, ROUND OR NATURALLY TUMBLED STONE, 3"–6" DIAMETER, MINIMUM 6" THICK - CONTRACTOR SHALL FIELD VERIFY STABILITY AND MINIMIZE SCOUR
HDPE FLARED END SECTION
HDPE CONVEYANCE PIPE SEE PLANS FOR PIPE DIAMETER AND INVERT ELEVATIONS
D
WIDTH AS PER PLANS- 2x END SECTION WIDTH MIN.
PLAN
END SECTION LENGTH + 1'-0"
LENGTH AS PER PLANS-8D MIN.
RIPRAP STONE: WELL-GRADED, ROUND OR NATURALLY TUMBLED STONE, 3"–6" DIAMETER, MINIMUM 6" THICK - CONTRACTOR SHALL FIELD VERIFY STABILITY AND MINIMIZE SCOUR.

STABILIZED RIPRAP OUTLET DETAIL NOTES:

1. CHANNEL WIDTH SHALL BE 5'–10', FIELD-ADJUSTED TO AVOID EXISTING TREES AND ROOT ZONES. ALIGN RIPRAP TO MINIMIZE DISTURBANCE TO TREES. NO TREES SHALL BE REMOVED WITHOUT OWNER'S REPRESENTATIVE APPROVAL.
2. RIPRAP SHALL BE WELL-GRADED, ROUND OR NATURALLY TUMBLED STONE, 3–6" DIAMETER, PLACED OVER NONWOVEN GEOTEXTILE FABRIC. MINIMUM RIPRAP THICKNESS SHALL BE 6" OR 1–1.5 TIMES MEDIAN STONE DIAMETER, WHICHEVER IS GREATER.
3. STONE SHALL BE PLACED TO PROVIDE CONTINUOUS, UNBROKEN SURFACE FROM THE FLARED END SECTION DOWN THE 16–17% SLOPE FOR APPROXIMATELY 85 FEET TO THE LOW LAWN AREA, ENSURING STABILITY AND MINIMIZING SCOUR.
4. PROVIDE ENERGY DISSIPATION AT THE TOP OF THE CHANNEL, CONSISTING OF A RIPRAP STONE APRON.
5. TRANSITION RIPRAP TO LAWN AT CHANNEL TERMINUS TO ALLOW INFILTRATION AND REDUCE PONDING.
6. CONTRACTOR SHALL FIELD VERIFY SLOPE, FLOW PATH, AND TREE LOCATIONS PRIOR TO INSTALLATION.
7. RIPRAP SHALL BE INSPECTED AFTER MAJOR STORM EVENTS AND MAINTAINED AS NECESSARY TO ENSURE CONTINUOUS STABILITY THROUGHOUT CONSTRUCTION BEFORE HANDING OVER TO OWNER.

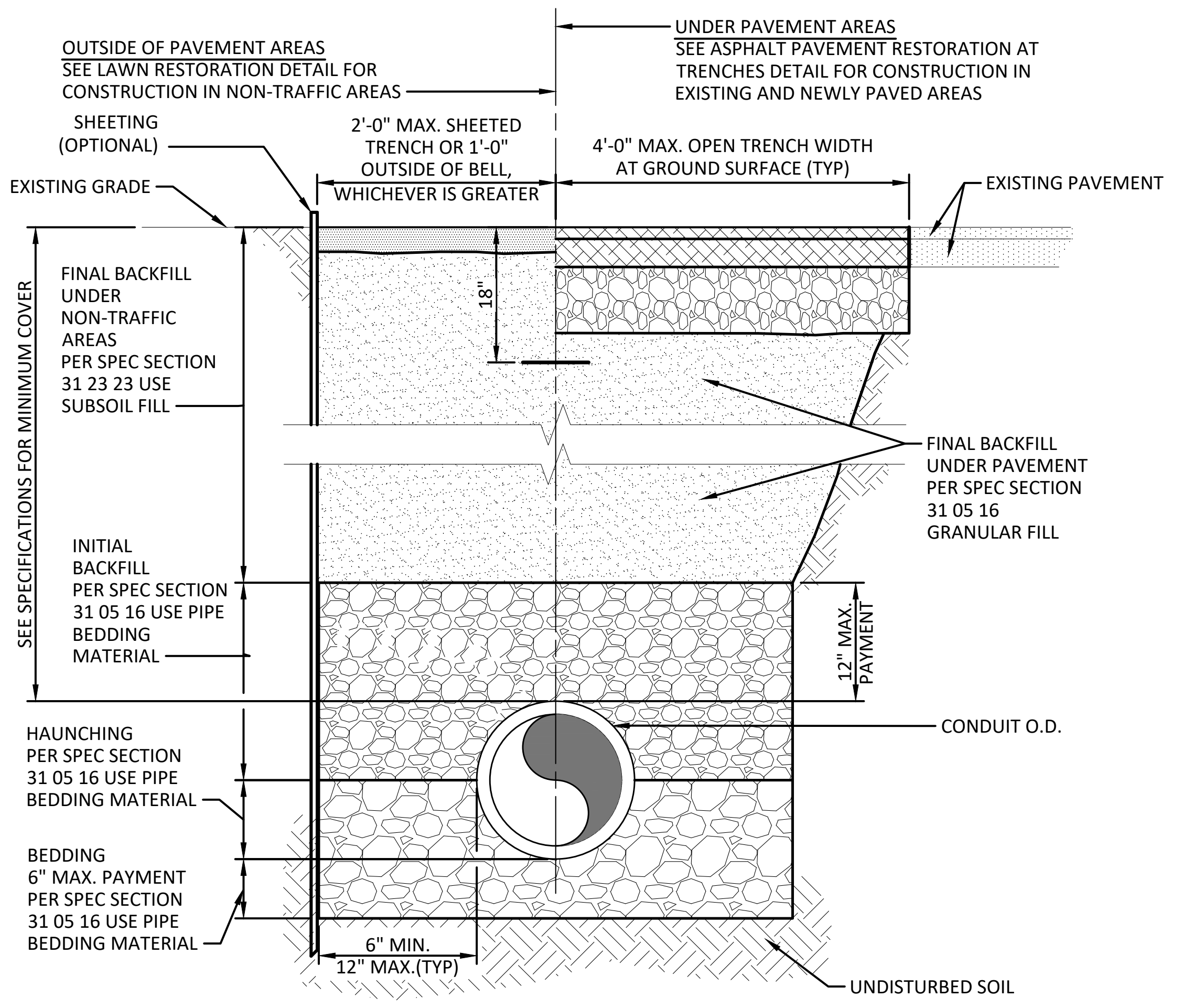
④
STABILIZED OUTLET PROTECTION DETAIL
NOT TO SCALE


FINISH GRADE
CAST IRON FRAME AND COVER SHALL BE GRAY CAST IRON ASTM DESIGNATION A48-64 CLASS 30B-EJ 1322Z FRAME AND EJ 1322A COVER, OR APPROVED EQUAL, WITH LOCKING DEVICE
12" MIN. BRICK OR SOLID BLOCK FOR ADJUSTMENT TO FINISHED GRADE
32" DIA.
MANHOLE STEPS-BY M.A. INDUSTRIES MODEL PS-4-B COPOLYMER POLYPROP. PLASTIC WITH ½"Ø GRADE 60 STEEL
48" & VARIES, SEE DRAINAGE TABLE ON GVES C103
VARIES, SEE DRAINAGE TABLE ON GVES C103
15" O.C.
SEE PLAN FOR INVERT
24" SUMP
8" CONCRETE BASE
12" CRUSHED STONE BASE
COMPACTED SUBGRADE

NOTE:

1. REFER TO NYSDOT STANDARD SHEETS 604-02 FOR PRECAST DRAINAGE MANHOLES (TYPE SPECIFIED IN DRAINAGE TABLE ON GVES C103).

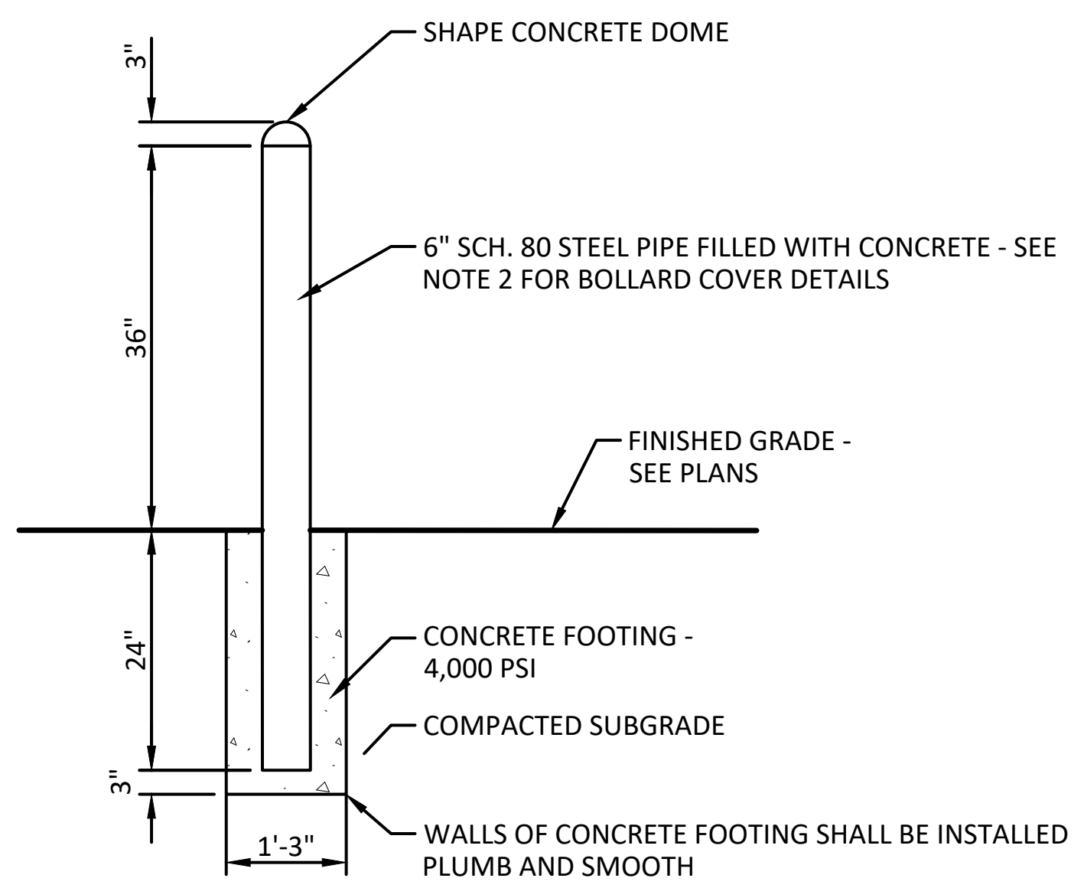
⑤
DRAINAGE MANHOLE DETAIL
NOT TO SCALE


OUTSIDE OF PAVEMENT AREAS
SEE LAWN RESTORATION DETAIL FOR CONSTRUCTION IN NON-TRAFFIC AREAS
UNDER PAVEMENT AREAS
SEE ASPHALT PAVEMENT RESTORATION AT TRENCHES DETAIL FOR CONSTRUCTION IN EXISTING AND NEWLY PAVED AREAS
SHEETING (OPTIONAL)
2'-0" MAX. SHEETED TRENCH OR 1'-0" OUTSIDE OF BELL, WHICHEVER IS GREATER
4'-0" MAX. OPEN TRENCH WIDTH AT GROUND SURFACE (TYP)
EXISTING GRADE
EXISTING PAVEMENT
18"
FINAL BACKFILL UNDER NON-TRAFFIC AREAS PER SPEC SECTION 31 23 23 USE SUBSOIL FILL
SEE SPECIFICATIONS FOR MINIMUM COVER
FINAL BACKFILL UNDER PAVEMENT PER SPEC SECTION 31 05 16 GRANULAR FILL
INITIAL BACKFILL PER SPEC SECTION 31 05 16 USE PIPE BEDDING MATERIAL
12" MAX. PAYMENT
CONDUIT O.D.
HAUNCHING PER SPEC SECTION 31 05 16 USE PIPE BEDDING MATERIAL
BEDDING 6" MAX. PAYMENT PER SPEC SECTION 31 05 16 USE PIPE BEDDING MATERIAL
6" MIN.
12" MAX.(TYP)
UNDISTURBED SOIL

NOTES:

1. SEE SPECIFICATION 31 23 16.13 – TRENCHING.
2. EXCAVATIONS SHALL COMPLY WITH ALL APPLICABLE CODES, RULES, LAWS, AND REGULATIONS, INCLUDING OSHA TITLE 29, CFR PART 1926, SUBPART P, AND LOCAL JURISDICTION REQUIREMENTS.
3. CONTRACTOR SHALL VERIFY LOCATION AND ELEVATION OF ALL EXISTING UTILITIES PRIOR TO EXCAVATION.
4. PROVIDE SUFFICIENT SHORING, BRACING, OR SLOPES TO ENSURE WORKER SAFETY AND PREVENT CAVE-INS.
5. MAINTAIN POSITIVE DRAINAGE AND CONTROL SURFACE WATER IN TRENCHES TO PREVENT PONDING OR UNSTABLE SUBGRADE.
6. CONTRACTOR SHALL KEEP EXCAVATED MATERIALS CLEAR OF TRENCH EDGES TO PREVENT OVERLOAD OR COLLAPSE.
7. BACKFILL SHALL BE PLACED IN LIFTS AND COMPACTED TO SPECIFICATION REQUIREMENTS, FREE OF LARGE STONES, ROOTS, AND DEBRIS.
8. ALL TRENCHING WITHIN PUBLIC RIGHT-OF-WAY OR DRIVEWAYS SHALL BE COORDINATED WITH OWNER AND MUNICIPAL AUTHORITIES, INCLUDING PERMITS, INSPECTIONS, AND TRAFFIC CONTROL.
9. CONTRACTOR SHALL RESTORE SURFACES, PAVEMENT, CURBS, SIDEWALKS, AND LANDSCAPED AREAS TO ORIGINAL OR BETTER CONDITION AFTER BACKFILL.
10. COORDINATE WORK TO MINIMIZE DISRUPTION TO ADJACENT FACILITIES, ACCESS, AND VEHICULAR/PEDESTRIAN TRAFFIC.

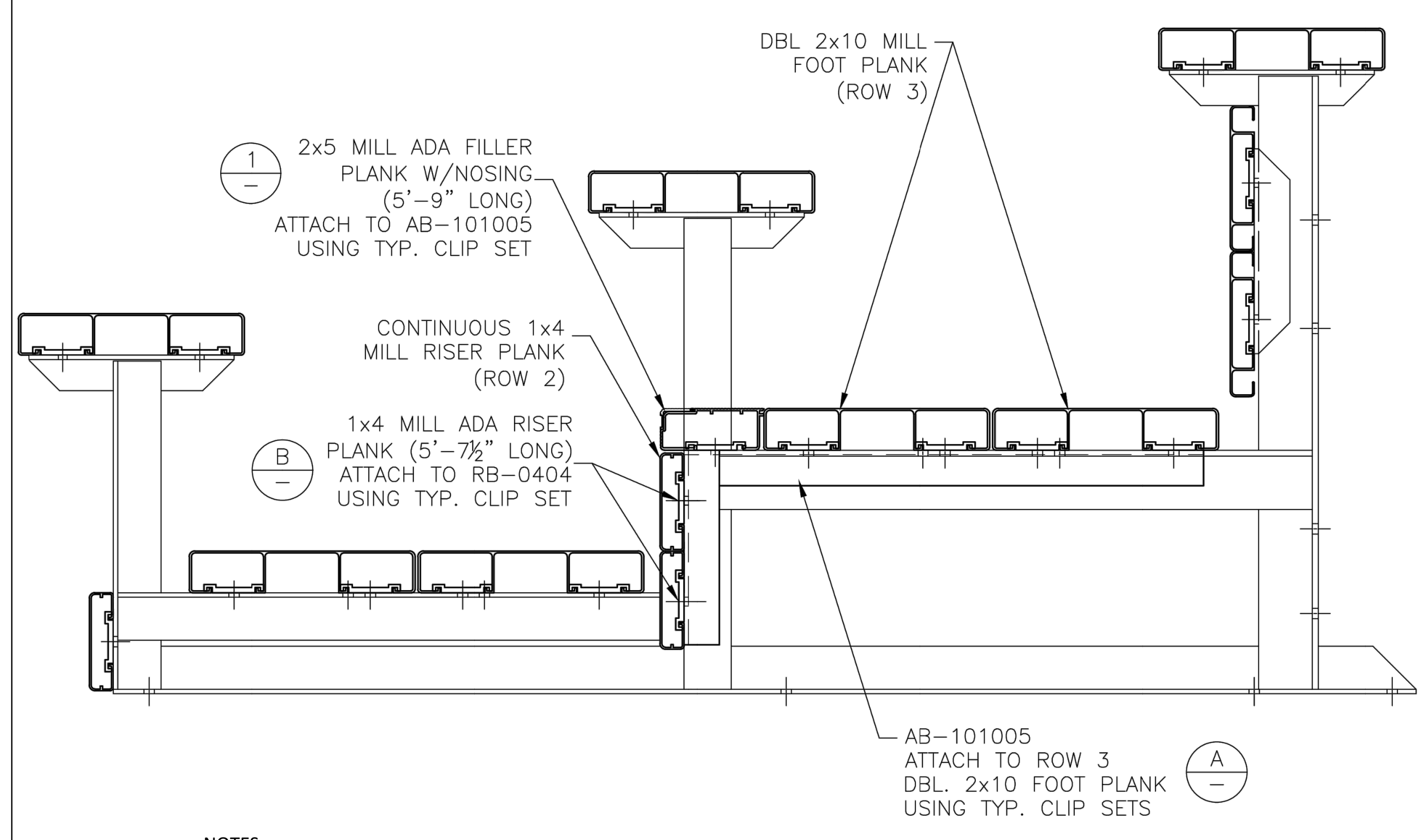
⑥
TYPICAL TRENCHING DETAIL
NOT TO SCALE


SHAPE CONCRETE DOME
3"
6" SCH. 80 STEEL PIPE FILLED WITH CONCRETE - SEE NOTE 2 FOR BOLLARD COVER DETAILS
36"
FINISHED GRADE - SEE PLANS
24"
CONCRETE FOOTING - 4,000 PSI
COMPACTED SUBGRADE
3"
1'-3"
WALLS OF CONCRETE FOOTING SHALL BE INSTALLED PLUMB AND SMOOTH

NOTES:

1. FIXED BOLLARD SHALL BE 'TRAFFIC GUARD, STAINLESS FIXED POSTS - MODEL RFP6660RS, 304 STAINLESS, #4 BRUSHED FINISH, 6.525" OUTSIDE DIAMETER' OR APPROVED EQUAL.
2. BOLLARDS TO BE COVERED USING IDEAL SHIELD'S $\frac{1}{8}$" BOLLARD COVER.
COVER TO BE:
6" DIA.
COLOR: YELLOW (PANTONE 012C)
$\frac{1}{8}$" WALL THICKNESS
DOME TOP
SILVER REFLECTIVE TAPE
39" TOTAL HEIGHT WITH DOME
3. PROVIDE AND INSTALL NEW BOLLARD CHAIN HOOK TO EACH BOLLARD FOR ATTACHMENT OF REMOVABLE SECURITY CHAIN. SECURE HOOKS WITH TAMPER-RESISTANT FASTENERS.

⑦
BOLLARD DETAIL
NOT TO SCALE


DBL 2x10 MILL FOOT PLANK (ROW 3)
1
2x5 MILL ADA FILLER PLANK W/NOSING (5'–9" LONG) ATTACH TO AB–101005 USING TYP. CLIP SET
CONTINUOUS 1x4 MILL RISER PLANK (ROW 2)
B
1x4 MILL ADA RISER PLANK (5'–7½" LONG) ATTACH TO RB–0404 USING TYP. CLIP SET
AB–101005 ATTACH TO ROW 3 DBL. 2x10 FOOT PLANK USING TYP. CLIP SETS
A

NOTES:

1. PORTABLE BLEACHERS TO BE THE PARK AND FACILITIES CATALOG 15' LONG 3 ROW ALUMINUM BLEACHERS WITH (2) ADA, ITEM #569-1370-1.
2. ASSEMBLE ALL PORTABLE BLEACHERS AS PER MANUFACTURER'S INSTRUCTIONS.
3. LOCATE AND POSITION BLEACHERS AS DIRECTED IN THE FIELD BY THE OWNER'S REPRESENTATIVE.
4. VERIFY THAT ALL COMPONENTS ARE FREE FROM DAMAGE BEFORE INSTALLATION.
5. ENSURE THE INSTALLATION AREA IS LEVEL, STABLE, AND CLEAR OF DEBRIS.
6. INSPECT AND TEST THE BLEACHERS AS REQUIRED BY THE MANUFACTURER.
7. CLEAN THE BLEACHERS AND SURROUNDING AREA AFTER INSTALLATION.
8. PROVIDE THE OWNER'S REPRESENTATIVE WITH MAINTENANCE MANUALS AND WARRANTY INFORMATION.
9. REFER TO THE TECHNICAL SPECIFICATIONS AND MANUFACTURER DOCUMENTATION FOR DETAILED REQUIREMENTS.

⑧
PORTABLE BLEACHERS DETAIL
NOT TO SCALE

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DONALD H. FLETCHER
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PROJECT TITLE
GREENVILLE ELEMENTARY SCHOOL INTERIOR
RENOVATIONS AND SITE WORK
100 GLENDALE RD, SCARSDALE, NY 10583

DRAWING TITLE
SITE CONSTRUCTION DETAILS - 2
100 GLENDALE ROAD, SCARSDALE, NY 10583

DATE	ISSUED TO
01-14-2026	BID
09-12-2025	SED SUBMISSION

SHEET SIZE
30"x42"

SCALE
AS NOTED

DRAWN BY
F & D

DRAWING NO.
GVES
C502

FILE NO.
24529.03

PLOT DATE: January 13, 2026 – 7:39am

FILE: Z:\BL-Vault\ID2\18217AD2-1C71-4823-8927-99D5C4054147\0\3286000-3286999\3286148\L\L\2062007_GREENVILLE_Civil Details (ID 3286148).dwg

SIGNAGE MATRIX - GREENVILLE ELEMENTARY SCHOOL

KEY	QTY.	SIGN TYPE	SIZE	SIGN TYPE	DESCRIPTION/COLOR	COMMENTS
'A'	1	STOP SIGN	18" x 18"	R1-1.	REFLECTIVE IX SHEETING. WHITE LEGEND AND BORDER WITH RED BACKGROUND	ALL SIGNS SHALL MEET ALL MUTCD STANDARDS. ALL SIGNS TO ADHERE TO TOWN OF GREENBURGH EXTERIOR SIGN STANDARDS
'B'	1	10 MINUTE PARKING	12 x 18"	MODIFIED R7-5	REFLECTIVE IX SHEETING. GREEN LEGEND AND BORDER WITH WHITE BACKGROUND	
'C'	1	STUDENT DROP OFF	12 x 18"	CUSTOM	REFLECTIVE IX SHEETING. BLACK LEGEND AND BORDER WITH WHITE BACKGROUND AND WHITE LEGEND ON BLACK BACKGROUND. MATCH EXISTING RELOCATED STUDENT DROP OFF SIGNS. SEE PHOTO BELOW.	

MAIN SIGN

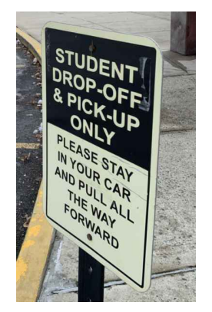
SIGN 'A'

TYPE: R1-1
STOP SIGN

MAIN SIGN

SIGN 'B'

TYPE: MODIFIED R7-5
10 MINUTE PARKING



SIGN 'C'

TYPE: CUSTOM
STUDENT DROP OFF

SIGNAGE POST NOTES:

1. POSTS TO BE OMNI-DIRECTIONAL BREAKAWAY BASE AND HINGE ASSEMBLY AS DETAILED BY NYS DOT.
2. ASSEMBLE POST AND BASE WITH BOLT, WASHERS, SHIMS AND BOLT KEEPER PLATE. TIGHTEN BOLTS IN ROTATION AND IN STAGES TO THE TORQUE IN THE TABLE. LOOSEN ONE HALF TURN AND RE-TIGHTEN TO THE TORQUE IN THE TABLE. PEEN THREADS.
3. SLIP PLANES AT THE SLOTTED END OF THE HINGE PLATES BETWEEN POST AND PLATES AND UNDER WASHERS SHALL BE FLAT AND SMOOTH AFTER GALVANIZING. LIGHTLY ROUGHEN BY WIRE BRUSHING, PRIOR TO ASSEMBLY. REMOVE ANY OIL OR GREASE.
4. ASSEMBLE POST, HINGE PLATES, BOLTS AND WASHERS. TIGHTEN BOLTS TO THE SNUG TORQUE GIVEN IN THE TABLE. MARK THE BOLT HEAD OR NUT AND THE ADJACENT POST SURFACE, THEN TURN THE FASTENER AN ADDITIONAL ½ TURN (+0°-30°) FROM THE MARK. EITHER THE BOLT HEAD OR THE NUT MAY BE TURNED BY THE WRENCH. HOWEVER, DURING THE TIGHTENING OF THE FASTENER, ROTATION OF THE PART NOT TURNED BY THE WRENCH SHALL BE PREVENTED. ON THE DAY OF THE INSTALLATION THE HINGE BOLTS SHALL BE CHECKED BY THE CONTRACTOR IN THE PRESENCE OF THE ENGINEER. THE CONTRACTOR SHALL USE A TORQUE WRENCH CALIBRATED TO THE SATISFACTION OF THE ENGINEER. EACH BOLT SHALL BE CHECKED FOR TIGHTNESS IN ACCORDANCE WITH THE INSTPECTION TORQUE STATED IN THE NEW YORK STATE STEEL CONSTRUCTION MANUAL. IF NO BOLT, NO BOLT HEAD, OR NUT IS TURNED BY THE APPLICATION OF THE INSPECTION TORQUE, THE FASTENER SHALL BE RE-TIGHTENED AND RE-INSPECTED. BOLTS, NUTS, AND WASHERS THAT ARE LOOSENED AND RE-TIGHTENED MORE THAN ONCE SHALL BE REPLACED WITH NEW BOLTS.
5. COMPONENTS MAY BE FLAME CUT. HOWEVER, THE SIDES OF THE SLOTS IN THE BASE PLATES AND HINGE PLATES SHALL BE SMOOTHED TO THE EQUIVALENT OF A SAW CUT FINISH OR BETTER AND ROUGH CORNERS SHALL BE GROUND.
6. UNLESS OTHERWISE SHOWN, HOLES SHALL NOT BE MORE THAN $\frac{1}{16}$" LARGER IN DIAMETER THAN THE NOMINAL DIAMETER OF THE FASTENER.

TEMPORARY SIGNAGE NOTES:

1. CONTRACTOR TO PROVIDE ALL NECESSARY CONSTRUCTION AREA SIGNAGE TO BE ATTACHED TO TEMPORARY CONSTRUCTION CHAINLINK FENCING. COORDINATE WITH VILLAGE OF SCARSDALE.
2. ALL TEMPORARY TRAFFIC SIGNS SHALL BE LOCATED AS ORDERED BY THE VILLAGE OF SCARSDALE.
3. ALL TEMPORARY SIGNAGE TO BE MOUNTED ON HEAVY DUTY BASES, HIPRO350 BASES USED WITH A PAIR OF 8' U-CHANNEL OR SQUARE POSTS, HIPRO350 SERIES 33 (33"X60" BASE) OR APPROVED EQUAL.

SIGNAGE NOTES:

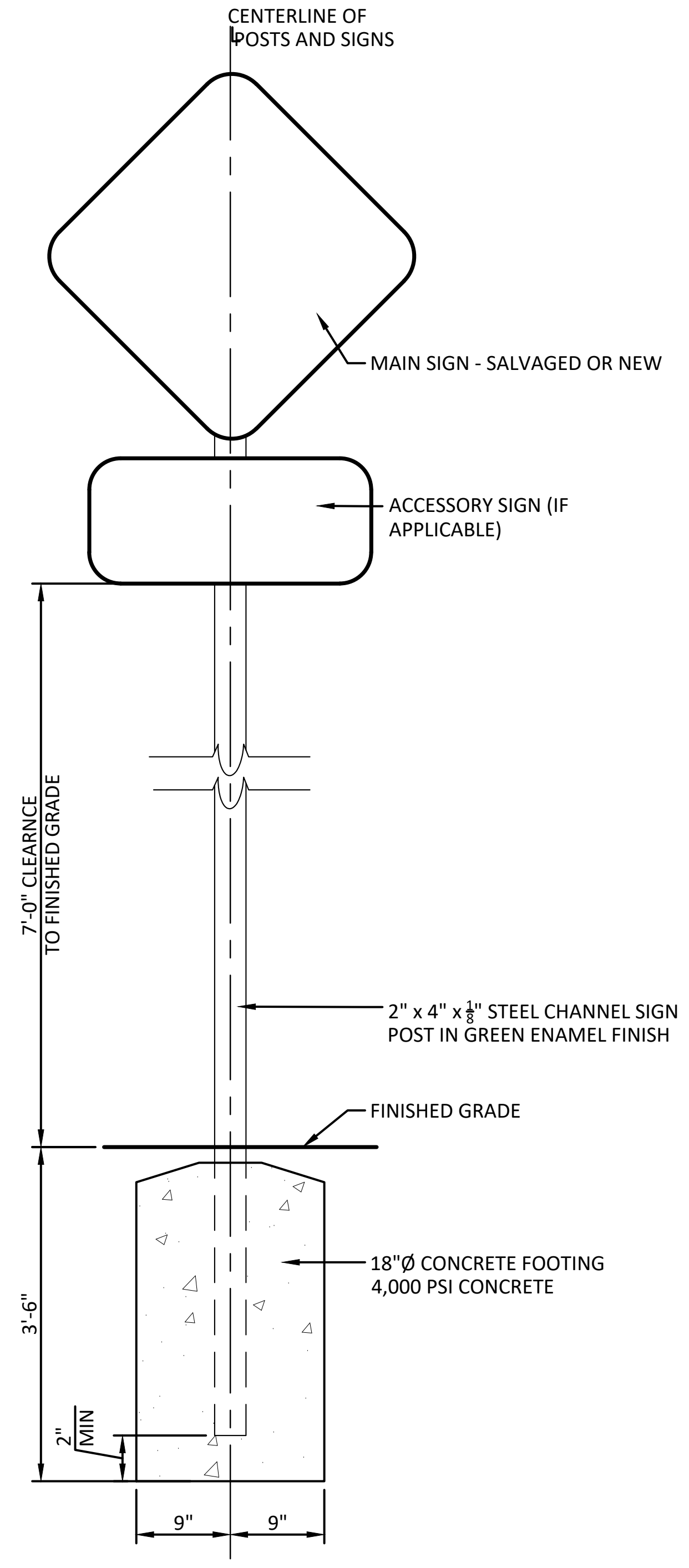
1. ALL SIGNS SHALL HAVE A FLUORESCENT YELLOW-GREEN REFLECTIVE BACKGROUND WITH A BLACK LEGEND AND BORDER UNLESS OTHERWISE STATED ON DRAWINGS OR IN MUTCD MANUAL FOR A SPECIFIC SIGN.
2. ALL SIGNAGE AND TRAFFIC MEASURES SHALL ADHERE TO THE STANDARDS AND CODES OF THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES FOR STREETS AND HIGHWAYS OF THE UNITED STATES DEPARTMENT OF TRANSPORTATION FEDERAL HIGHWAY ADMINISTRATION.
3. ALL SIGNS SHALL BE CONVENTIONAL ROAD SIZE AS PER MUTCD STANDARDS, UNLESS OTHERWISE NOTED.
4. ALL SIGNS SHALL BE MANUFACTURED WITH RUST FREE ALUMINUM LAMINATED WITH ENGINEERING GRADE REFLECTIVE (TYPE I).
5. SIGNS SHALL BE CONSTRUCTED AS SHOWN ON APPROPRIATE MUTCD STANDARD SHEETS AND MANUFACTURER'S DRAWINGS.
6. PANELS AND STIFFENER DIMENSIONS, SPACING AND PANEL TO STIFFENER CONNECTION DETAILS SHALL BE AS SHOWN ON THE MUTCD 'SIGN BLANK DETAILS' STANDARD SHEET.
7. BRACKETS SHALL BE MOUNTED WITH THE SAME POST CONNECTION VERTICAL SPACING AS SHOWN ON THE MUTCD 'SIGN BLACK DETAIILS' STANDARD SHEET.
8. REFER TO NYS DOT POLE-MOUNTED SIGNS DETAILS FOR SIGN MOUNTING DETAIL AND INFORMATION.
9. ALL TEMPORARY TRAFFIC SIGNS SHALL BE LOCATED AS ORDERED BY THE VILLAGE OF SCARSDALE.
10. ALL TEMPORARY SIGNAGE TO BE MOUNTED ON HEAVY DUTY BASES, HIPRO350 BASES USED WITH A PAIR OF 8' U-CHANNEL OR SQUARE POSTS, HIPRO350 SERIES 33 (33"X60" BASE) OR APPROVED EQUAL.

SIGNAGE POSITIONING NOTES:

1. ALL PLACEMENT OF TRAFFIC SIGNS TO BE PLACED IN ACCORDANCE WITH STATE OF NEW YORK DEPARTMENT OF TRANSPORTATION (NYSDOT) STANDARDS.
2. PROVIDE 7' CLEARANCE FROM THE GROUND TO THE BOTTOM OF THE SIGN.
3. PROVIDE LATERAL CLEARANCE OF 12' MINIMUM FROM THE EDGE OF THE TRAVEL LANE WHERE SHOULDER WIDTH IS LESS THAN 6'.
4. PROVIDE LATERAL CLEARANCE OF 2' TYPICAL FROM THE FACE OF CURB FOR CURBED SECTIONS.
5. WHERE THERE ARE PHYSICAL LIMITATIONS OR VISIBIILITY CONSIDERATIONS, THE SIGNS SHALL BE LOCATED AS ORDERED BY THE VILLAGE OF SCARSDALE.
6. SIGN TO BE POSITIONED AT 90°-93° FROM PAVEMENT EDGE FOR LATERAL CLEARANCES <30'.

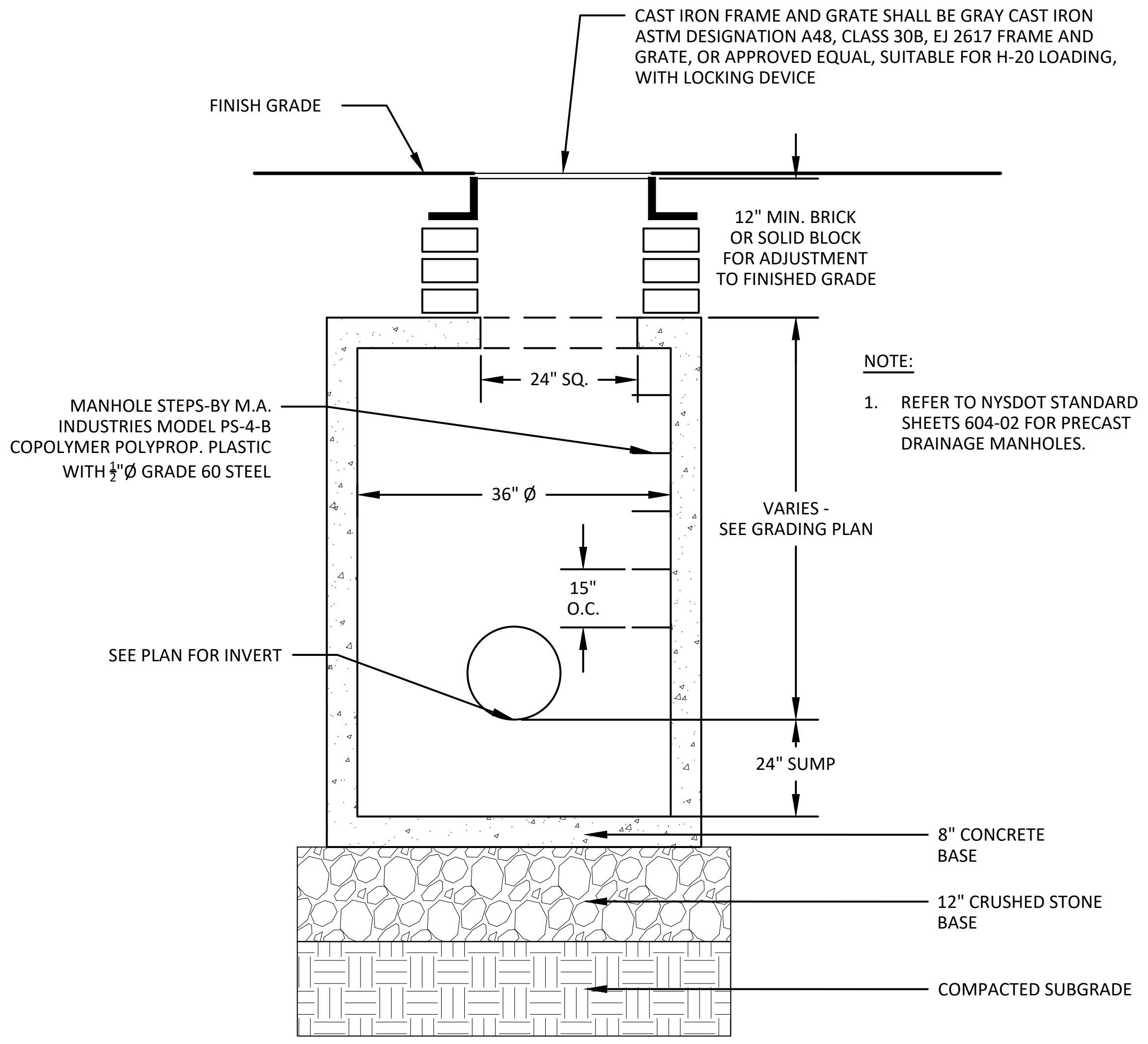
① SIGN MATRIX AND NOTES

NOT TO SCALE


CENTERLINE OF
POSTS AND SIGNS
MAIN SIGN - SALVAGED OR NEW
ACCESSORY SIGN (IF APPLICABLE)
7'-0" CLEARNCE TO FINISHED GRADE
2" x 4" x 1/8" STEEL CHANNEL SIGN POST IN GREEN ENAMEL FINISH
FINISHED GRADE
3'-6"
18"Ø CONCRETE FOOTING 4,000 PSI CONCRETE
2" MIN
9"
9"

② ROAD SIGN POST DETAIL

NOT TO SCALE


CAST IRON FRAME AND GRATE SHALL BE GRAY CAST IRON ASTM DESIGNATION A48, CLASS 30B, EJ 2617 FRAME AND GRATE, OR APPROVED EQUAL, SUITABLE FOR H-20 LOADING, WITH LOCKING DEVICE
FINISH GRADE
12" MIN. BRICK OR SOLID BLOCK FOR ADJUSTMENT TO FINISHED GRADE
24" SQ.
MANHOLE STEPS-BY M.A. INDUSTRIES MODEL PS-4-B COPOLYMER POLYPROP. PLASTIC WITH 1/2"Ø GRADE 60 STEEL
36" Ø
VARIES - SEE GRADING PLAN
15" O.C.
SEE PLAN FOR INVERT
24" SUMP
8" CONCRETE BASE
12" CRUSHED STONE BASE
COMPACTED SUBGRADE

NOTE:

1. REFER TO NYSDOT STANDARD SHEETS 604-02 FOR PRECAST DRAINAGE MANHOLES.

③ DRAINAGE INLET STRUCTURE DETAIL

NOT TO SCALE

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DONALD H. FLETCHER
No. 075248

LICENSE EXP. DATE: 02-28-2027

S.E.D. CONTROL NUMBER:

GREENVILLE ELEMENTARY
66-04-06-03-0-008-025

PROJECT TITLE
GREENVILLE ELEMENTARY SCHOOL INTERIOR RENOVATIONS AND SITE WORK
100 GLENDALE RD, SCARSDALE, NY 10583

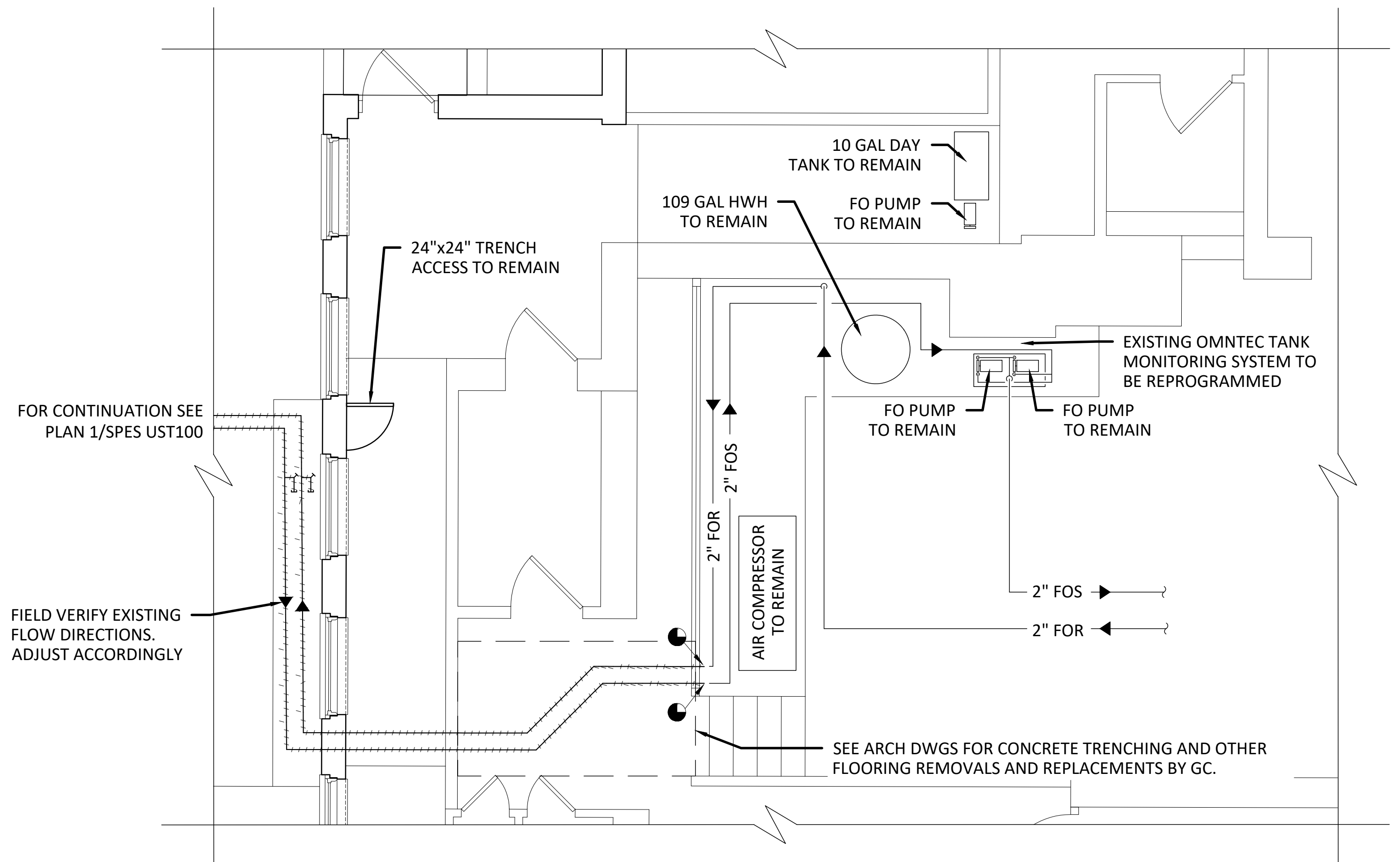
DRAWING TITLE
SITE CONSTRUCTION DETAILS - 3
100 GLENDALE ROAD, SCARSDALE, NY 10583

01-14-2026	BID
09-12-2025	SED SUBMISSION
DATE	ISSUED TO

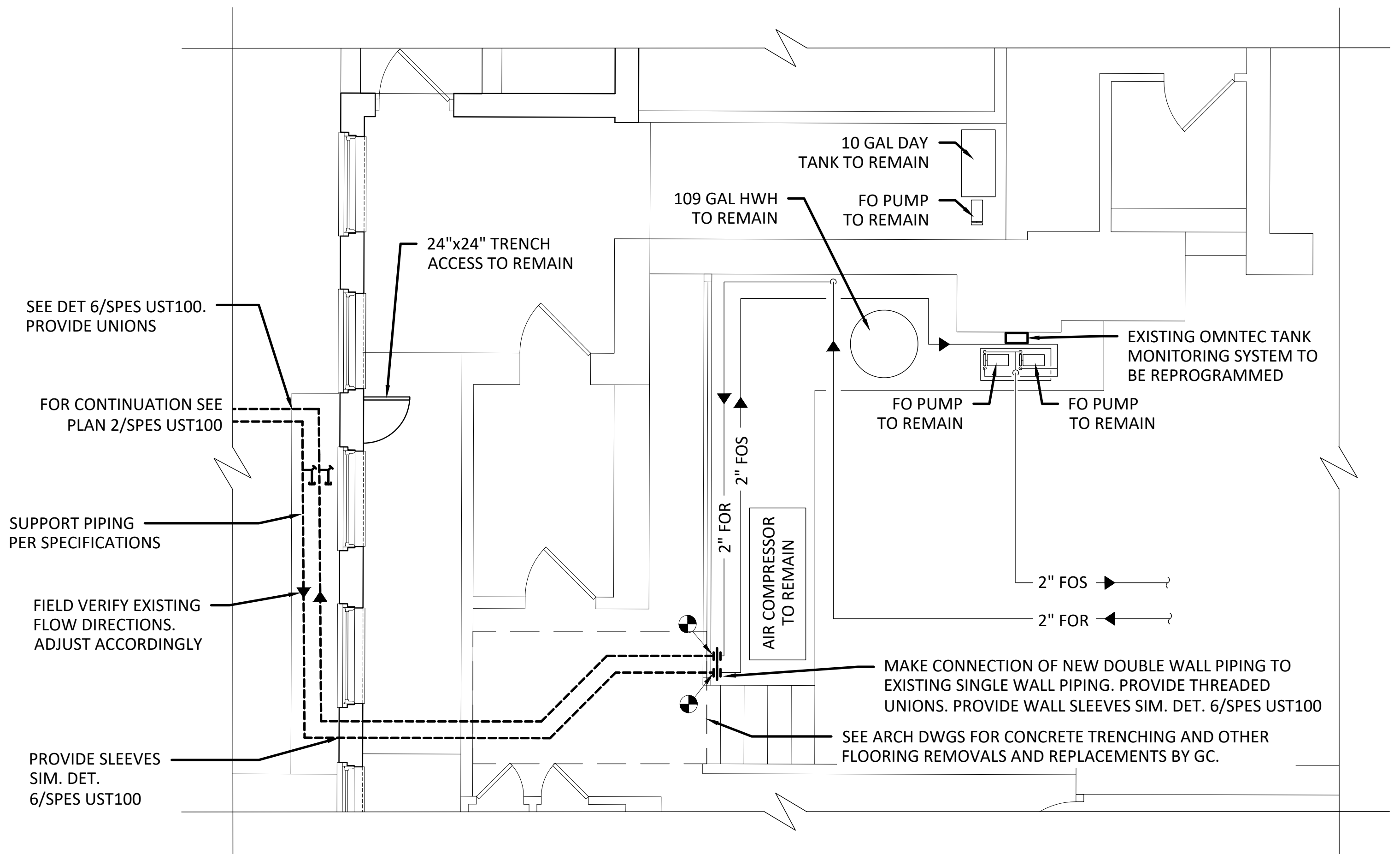
SHEET SIZE 30"x42"
SCALE AS NOTED
DRAWING NO. GVES C503
DRAWN BY F & D
FILE NO. 24529.03

PLOT DATE: January 13, 2026 – 7:39am

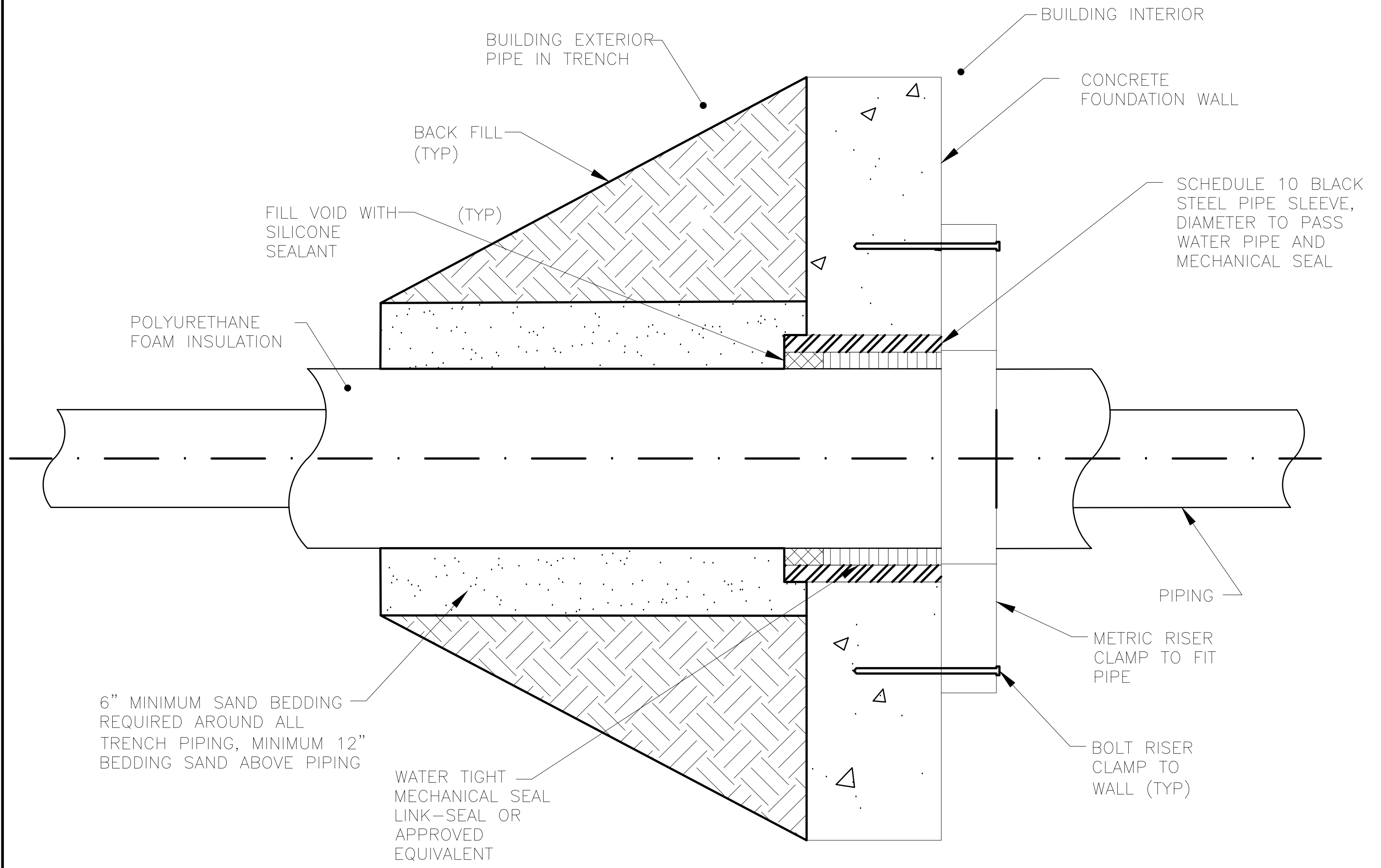
FILE: Z:\BL-Vault\ID2\18217AD2-1C71-4823-8927-99D5C4054147\0\3286000-3286999\3286148\L\L\2062007_GREENVILLE_Civil Details (ID 3286148).dwg


10 GAL DAY TANK TO REMAIN
109 GAL HWH TO REMAIN
FO PUMP TO REMAIN
24"x24" TRENCH ACCESS TO REMAIN
EXISTING OMNTEC TANK MONITORING SYSTEM TO BE REPROGRAMMED
FOR CONTINUATION SEE PLAN 1/SPES UST100
FO PUMP TO REMAIN
FO PUMP TO REMAIN
2" FOS
2" FOR
AIR COMPRESSOR TO REMAIN
2" FOS
2" FOR
FIELD VERIFY EXISTING FLOW DIRECTIONS. ADJUST ACCORDINGLY
SEE ARCH DWGS FOR CONCRETE TRENCHING AND OTHER FLOORING REMOVALS AND REPLACEMENTS BY GC.

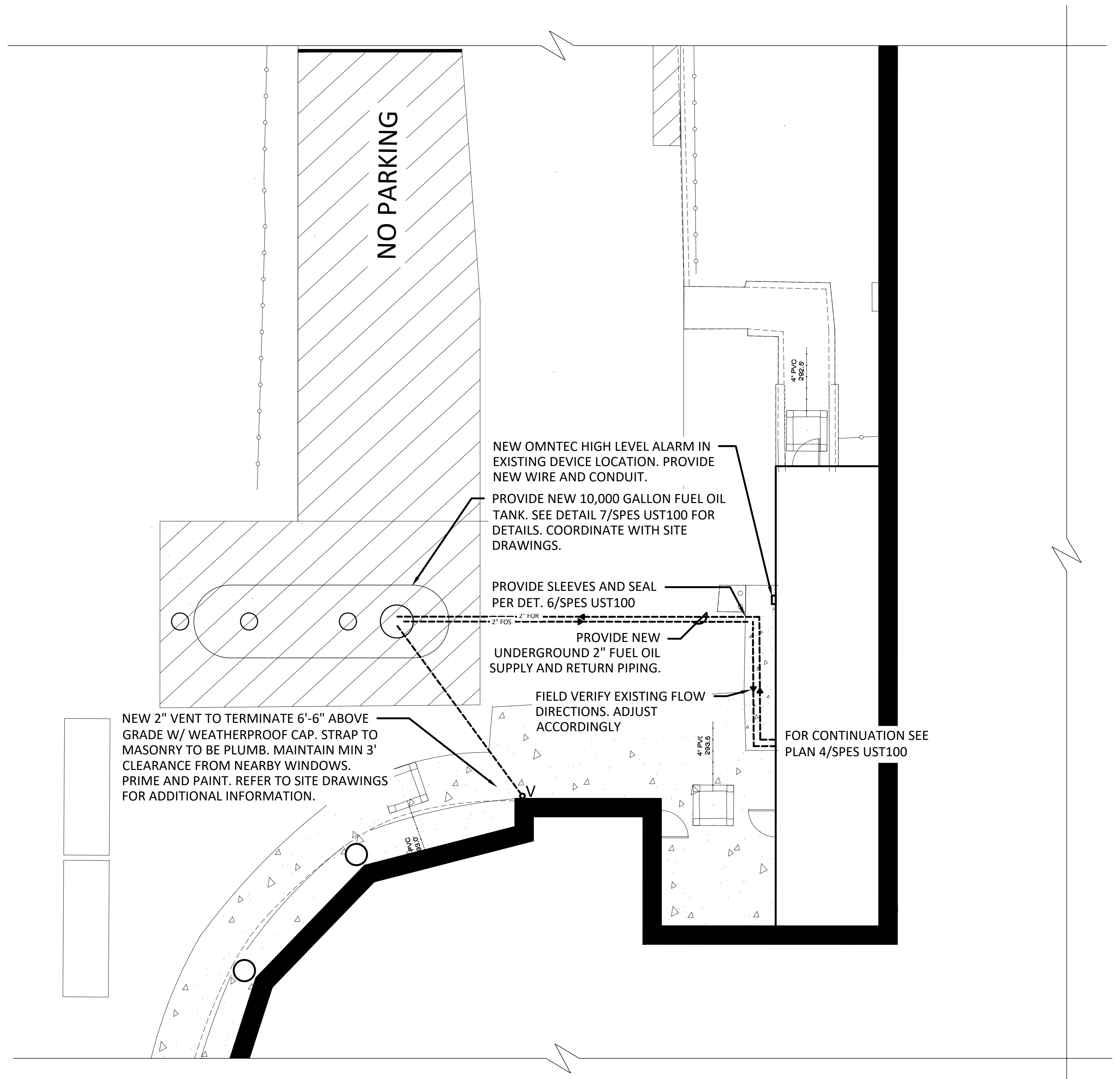
3 PARTIAL FIRST FLOOR PLAN - DEMOLITION
SCALE: 1"=5'-0"


10 GAL DAY TANK TO REMAIN
109 GAL HWH TO REMAIN
FO PUMP TO REMAIN
24"x24" TRENCH ACCESS TO REMAIN
SEE DET 6/SPES UST100. PROVIDE UNIONS
EXISTING OMNTEC TANK MONITORING SYSTEM TO BE REPROGRAMMED
FOR CONTINUATION SEE PLAN 2/SPES UST100
FO PUMP TO REMAIN
FO PUMP TO REMAIN
2" FOS
2" FOR
AIR COMPRESSOR TO REMAIN
SUPPORT PIPING PER SPECIFICATIONS
2" FOS
2" FOR
FIELD VERIFY EXISTING FLOW DIRECTIONS. ADJUST ACCORDINGLY
MAKE CONNECTION OF NEW DOUBLE WALL PIPING TO EXISTING SINGLE WALL PIPING. PROVIDE THREADED UNIONS. PROVIDE WALL SLEEVES SIM. DET. 6/SPES UST100
PROVIDE SLEEVES SIM. DET. 6/SPES UST100
SEE ARCH DWGS FOR CONCRETE TRENCHING AND OTHER FLOORING REMOVALS AND REPLACEMENTS BY GC.

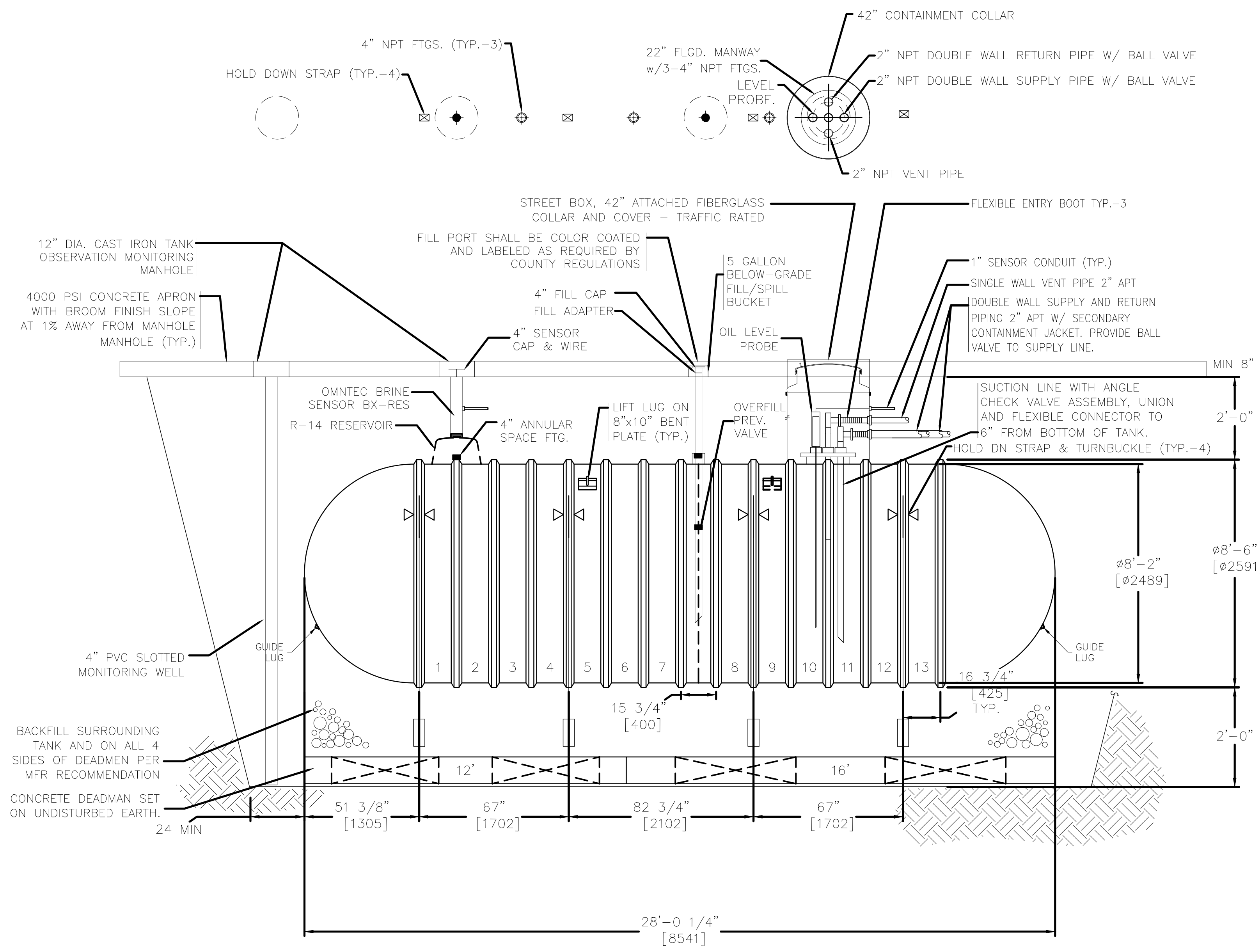
4 PARTIAL FIRST FLOOR PLAN - NEW WORK
SCALE: 1"=5'-0"


BUILDING INTERIOR
BUILDING EXTERIOR PIPE IN TRENCH
CONCRETE FOUNDATION WALL
BACK FILL (TYP)
FILL VOID WITH SILICONE SEALANT
(TYP)
SCHEDULE 10 BLACK STEEL PIPE SLEEVE, DIAMETER TO PASS WATER PIPE AND MECHANICAL SEAL
POLYURETHANE FOAM INSULATION
PIPING
METRIC RISER CLAMP TO FIT PIPE
6" MINIMUM SAND BEDDING REQUIRED AROUND ALL TRENCH PIPING, MINIMUM 12" BEDDING SAND ABOVE PIPING
BOLT RISER CLAMP TO WALL (TYP)
WATER TIGHT MECHANICAL SEAL LINK-SEAL OR APPROVED EQUIVALENT

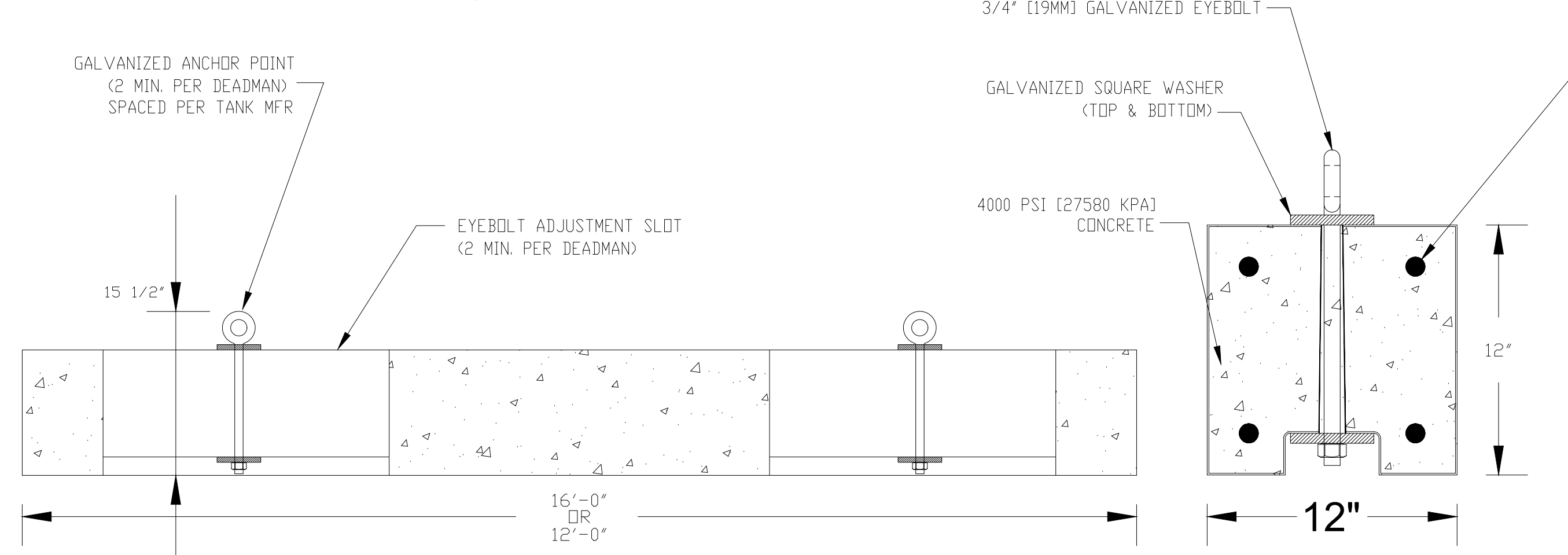
6 PIPE WALL PENETRATION DETAIL
SCALE: NONE


NO PARKING
NEW OMNTEC HIGH LEVEL ALARM IN EXISTING DEVICE LOCATION. PROVIDE NEW WIRE AND CONDUIT.
PROVIDE NEW 10,000 GALLON FUEL OIL TANK. SEE DETAIL 7/SPES UST100 FOR DETAILS. COORDINATE WITH SITE DRAWINGS.
PROVIDE SLEEVES AND SEAL PER DET. 6/SPES UST100
2" FOR
2" FOS
PROVIDE NEW UNDERGROUND 2" FUEL OIL SUPPLY AND RETURN PIPING.
FIELD VERIFY EXISTING FLOW DIRECTIONS. ADJUST ACCORDINGLY
NEW 2" VENT TO TERMINATE 6'-6" ABOVE GRADE W/ WEATHERPROOF CAP. STRAP TO MASONRY TO BE PLUMB. MAINTAIN MIN 3' CLEARANCE FROM NEARBY WINDOWS. PRIME AND PAINT. REFER TO SITE DRAWINGS FOR ADDITIONAL INFORMATION.
V
FOR CONTINUATION SEE PLAN 4/SPES UST100
4" PVC 292.5'
4" PVC 293.5

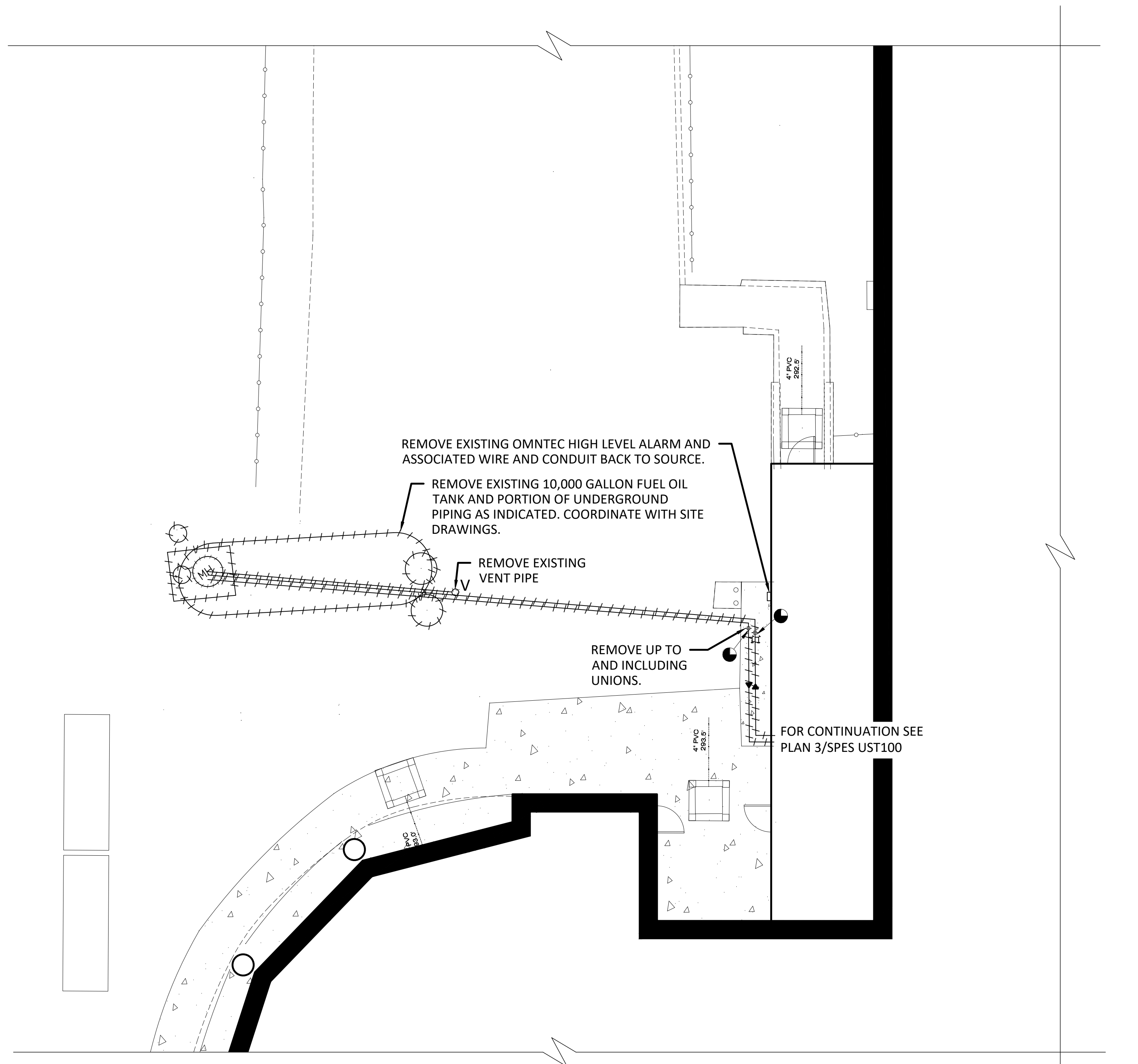
2 PARTIAL SITE PLAN - NEW WORK
SCALE: 1"=10'-0"


42" CONTAINMENT COLLAR
4" NPT FTGS. (TYP.-3)
22" FLGD. MANWAY w/3-4" NPT FTGS.
2" NPT DOUBLE WALL RETURN PIPE W/ BALL VALVE
HOLD DOWN STRAP (TYP.-4)
LEVEL PROBE.
2" NPT DOUBLE WALL SUPPLY PIPE W/ BALL VALVE
2" NPT VENT PIPE
STREET BOX, 42" ATTACHED FIBERGLASS COLLAR AND COVER - TRAFFIC RATED
FLEXIBLE ENTRY BOOT TYP.-3
12" DIA. CAST IRON TANK OBSERVATION MONITORING MANHOLE
FILL PORT SHALL BE COLOR COATED AND LABELED AS REQUIRED BY COUNTY REGULATIONS
5 GALLON BELOW-GRADE FILL/SPILL BUCKET
1" SENSOR CONDUIT (TYP.)
SINGLE WALL VENT PIPE 2" APT
4000 PSI CONCRETE APRON WITH BROOM FINISH SLOPE AT 1% AWAY FROM MANHOLE MANHOLE (TYP.)
4" FILL CAP
FILL ADAPTER
DOUBLE WALL SUPPLY AND RETURN PIPING 2" APT W/ SECONDARY CONTAINMENT JACKET. PROVIDE BALL VALVE TO SUPPLY LINE.
4" SENSOR CAP & WIRE
OIL LEVEL PROBE
MIN 8" ASPHALT
OMNTEC BRINE SENSOR BX-RES
SUCTION LINE WITH ANGLE CHECK VALVE ASSEMBLY, UNION AND FLEXIBLE CONNECTOR TO 6" FROM BOTTOM OF TANK.
LIFT LUG ON 8"x10" BENT PLATE (TYP.)
OVERFILL PREV. VALVE
R-14 RESERVOIR
4" ANNULAR SPACE FTG.
2'-0"
HOLD DN STRAP & TURNBUCKLE (TYP.-4)
ø8'-2" [ø2489]
ø8'-6" [ø2591]
GUIDE LUG
GUIDE LUG
4" PVC SLOTTED MONITORING WELL
1 2 3 4 5 6 7 8 9 10 11 12 13
16 3/4" [425] TYP.
15 3/4" [400]
BACKFILL SURROUNDING TANK AND ON ALL 4 SIDES OF DEADMEN PER MFR RECOMMENDATION
12'
16'
2'-0"
CONCRETE DEADMAN SET ON UNDISTURBED EARTH.
24 MIN
51 3/8" [1305]
67" [1702]
82 3/4" [2102]
67" [1702]
28'-0 1/4" [8541]

7 FUEL STORAGE TANK INSTALLATION DETAIL
SCALE: NONE


3/4" [19MM] GALVANIZED EYEBOLT
#6 REBAR (4 TYP.)
GALVANIZED ANCHOR POINT (2 MIN. PER DEADMAN) SPACED PER TANK MFR
GALVANIZED SQUARE WASHER (TOP & BOTTOM)
4000 PSI [27580 KPA] CONCRETE
EYEBOLT ADJUSTMENT SLOT (2 MIN. PER DEADMAN)
15 1/2"
12"
16'-0" OR 12'-0"
12"

5 DEADMAN ANCHOR DETAIL
SCALE: NONE


REMOVE EXISTING OMNTEC HIGH LEVEL ALARM AND ASSOCIATED WIRE AND CONDUIT BACK TO SOURCE.
REMOVE EXISTING 10,000 GALLON FUEL OIL TANK AND PORTION OF UNDERGROUND PIPING AS INDICATED. COORDINATE WITH SITE DRAWINGS.
MH
REMOVE EXISTING VENT PIPE
V
REMOVE UP TO AND INCLUDING UNIONS.
FOR CONTINUATION SEE PLAN 3/SPES UST100
4" PVC 292.5'
4" PVC 293.5'

1 PARTIAL SITE PLAN - DEMOLITION
SCALE: 1"=10'-0"

FUEL TANK EQUIPMENT SCHEDULE:

UNDERGROUND PIPING

1. UNDERGTROUND TANK – DWX – 8'-6" DIA X 28'-0 1/4" LONG 10,000 GALLON DOUBLE-WALL FIBERGLASS. BRINE FILLED INTERSTITIAL SPACE. MANUFACTERED BY XERXES.
2. UNDERGROUND PIPING – 2" DOUBLE WALL FLEXIBLE PIPE, APT-XP-150-SC WITH FITTINGS AND ENTRY BOOTS. PROVIDE FITTINGS TO TRANSITION TO EXISTING IRON PIPING. PROVIDE SLEEVE AND SEALANT AT WALL PENETRATIONS. INSULATE WHEN EXPOSED OR WHEN ABOVE FROST LINE.
3. VENT PIPING – 2" NON-METALIC SINGLE WALL, APT MODEL XP-200-D. TRANSITION TO STEEL SCH-80 PIPING WITH WEATHER PROOF CAP FOR VERTICAL.
4. FILL PORT; 5 GALLON BELOW GRADE SPILL CONTAINER EBW 70547401BLK WITH 4" FILL ADAPTER AND OVERFILL PREVENTION VALVE (AUTO SHUTOFF) EBW 708591901
5. TANK MONITORING/LEAK PROTECTION: OMNTEC PROTEUS (EXISTING). PROBE: MTG-8, SUMP LEAK DETECTOR: BX-PDS, INTERSTITIAL LEAK SENSOR: BX-RES, OVERFILL ALARM: RAS-1-NYS

HARDWARE AND MANHOLES

TANK FILL

1. SPILL CONTAINER – SHALL BE MFG. BY FRANKLIN FUELING SYSTEMS EBW BRAND MODEL 705-474-65-BLK (RISER, CAP, ADAPTER, INCLUDED)
2. FILL ADAPTOR – EBW MODEL 778-301-01 OR MORRION BROS. MODEL 305L 0200AA
3. FILL CAP – EBW MODEL 777-201-02 OR MORRISON BROS. MODEL 305C 0100 AC
4. OVERFILL PREVENTION VALVE – EBW AUTOLIMITER AUTOMATIC SHUTOFF MODEL 708-491-01

MANHOLES

1. ACCESS MANHOLE/PIPING SUMP MANHOLE – MORRISON BROS. MODEL 418L-4400 AM
2. TANK MONITOR MANHOLE(S) – MORRISON BROS. MODEL 418TM-1100AM

VALVES AND CAPS

1. BALL VALES FOR F.O.S. – MORRISON BROS. 1.0" MODEL 691-0500 1V
2. VENT CAP – 2" UP FLOW VENT CAP EBW MODEL 800-207-02

TANK MONITORING SYSTEM

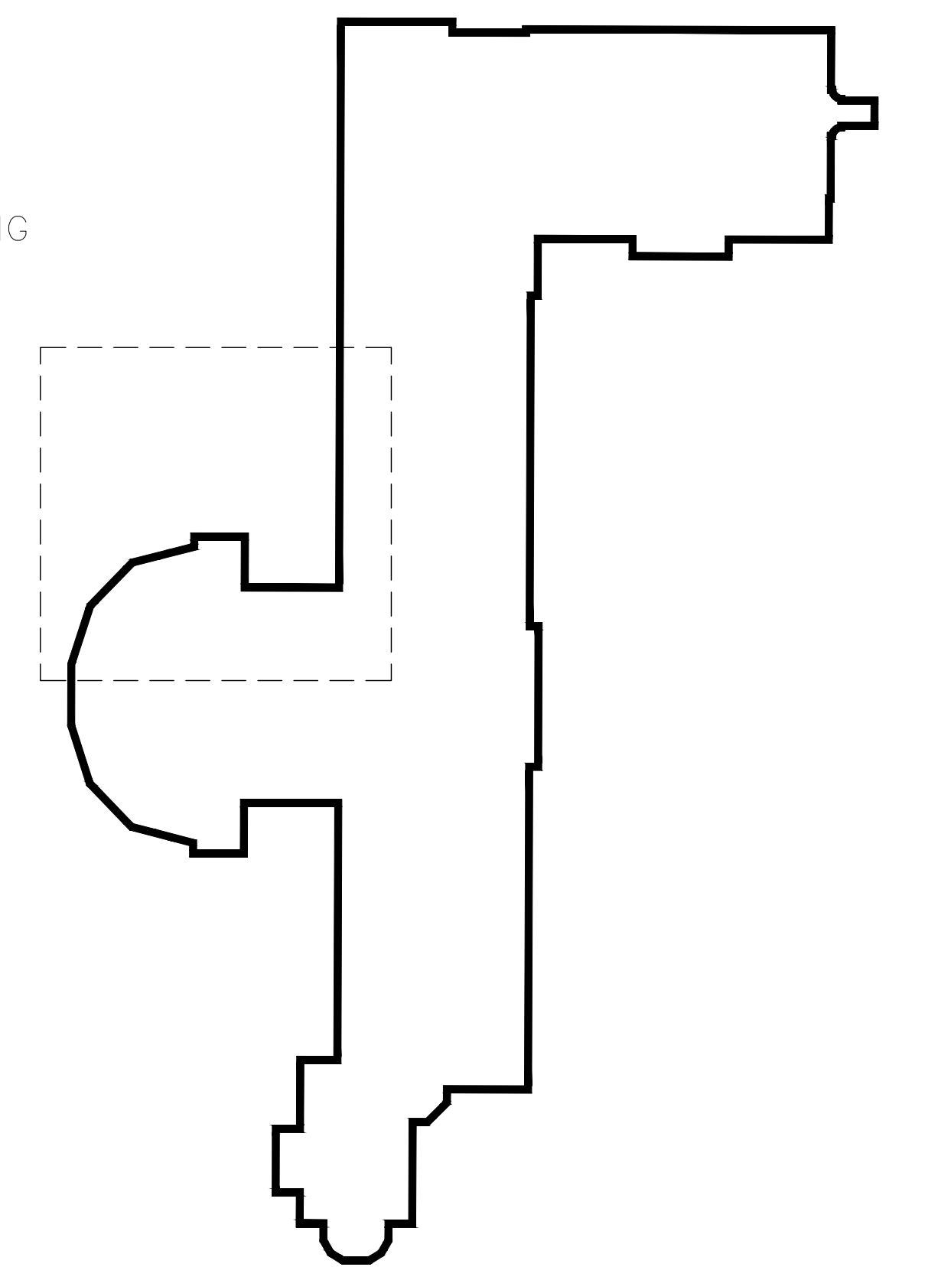
1. EXISTING CONTROL PANEL
   (TO REMAIN/BE REPROGRAMMED)
   OMNTEC PROTEUS B/K/X W/ PRINTER
   SERIAL# 501489
2. LEVEL PROBE – OMNTEC MTG 6 (FUEL OIL)
3. INTERSTITIAL LEAK SENSOR – OMNTEC BX-RES
4. PIPE SUMP SENSOR – OMNTEC BX-PDS
5. HIGH LEVEL ALARM – OMNTEC RAS-1-NYS, WIDTH IB-RAS CARD FOR PANEL.
6. MAKE ALL ALTERATIONS TO EXISTING SENSOR WIRING AND CONDUIT TO CONNECT TO NEW SENSORS.

BACKFILL

1. 3/8" CRUSHED STONE IN ACCORDANCE WITH TANK MFG. REQUIREMENTS
2. NYSDOT ITEM #304 UNDER CONCRETE SIDEWALK

BIDDER NOTES:

WHERE MFR RECOMMENDATIONS CONFLICT WITH DRAWINGS OR SPECIFICATIONS, NOTIFY THE ENGINEER IN WRITING. WHERE DRAWINGS/NOTES/SPECS CONFLICT, PROVIDE THE MORE EXPENSIVE OPTION. THE CONTRACTOR IS TO FIELD VERIFY EXISTING CONDITIONS AND FULLY UNDERSTAND THE WORK BEING PROPOSED BEFORE BIDDING.



KEY-PLAN
SCALE: NONE

MSS 8/26/2025

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JACK EISENBACH
No. 059445
LICENSE EXP. DATE: 06-30-2026

S.E.D. CONTROL NUMBER:

SEELY ELEMENTARY
66-04-06-03-0-001-022

GREENVILLE ELEMENTARY
66-04-06-03-0-008-025

PROJECT TITLE
EDGEMONT SCHOOL DISTRICT
SEELY PLACE E.S. & GREENVILLE E.S.
INTERIOR RENOVATIONS AND SITE WORK

300 WHITE OAK LANE, SCARSDALE, NY 10583

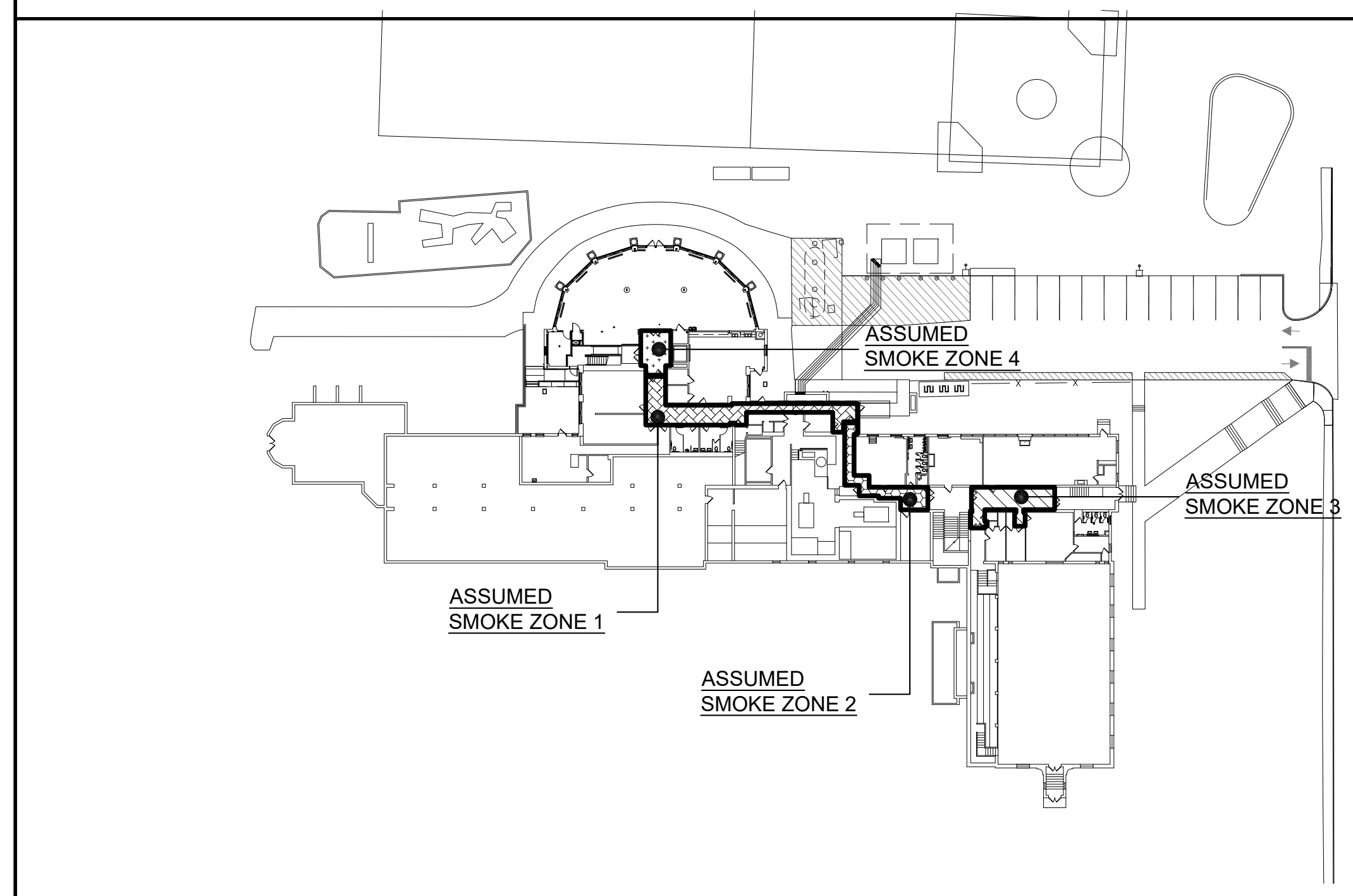
DRAWING TITLE
FUEL OIL TANK REPLACEMENT - PARTIAL SITE PLANS, PARTIAL FIRST FLOOR PLAN, NOTES, AND DETAILS

51 SEELY PLACE, SCARSDALE, NY 10583

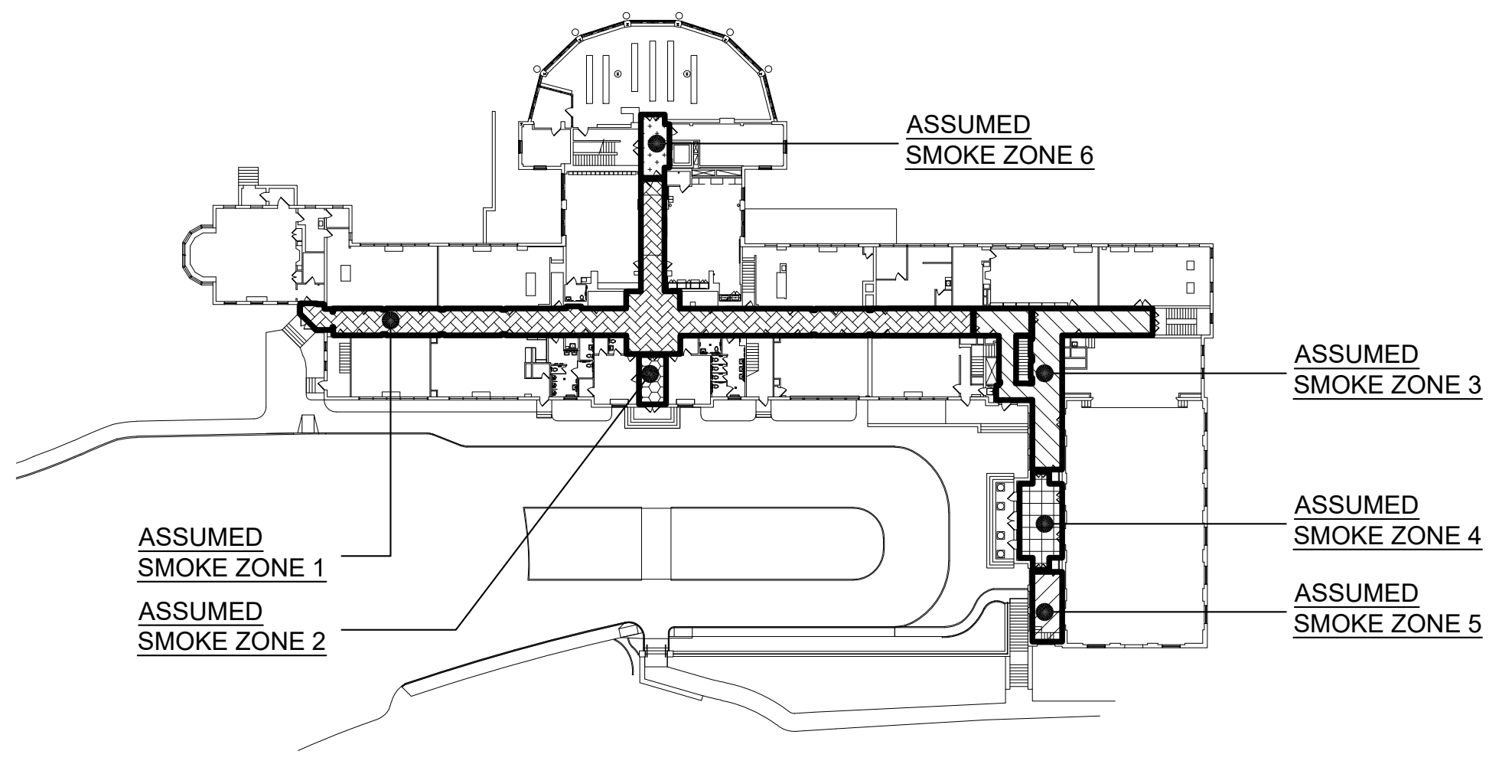
DATE	ISSUED TO
01-14-2026	BID

SHEET SIZE 30"x42"
SCALE AS NOTED
DRAWING NO. SPES UST100
DRAWN BY F & D
FILE NO. 24529.03

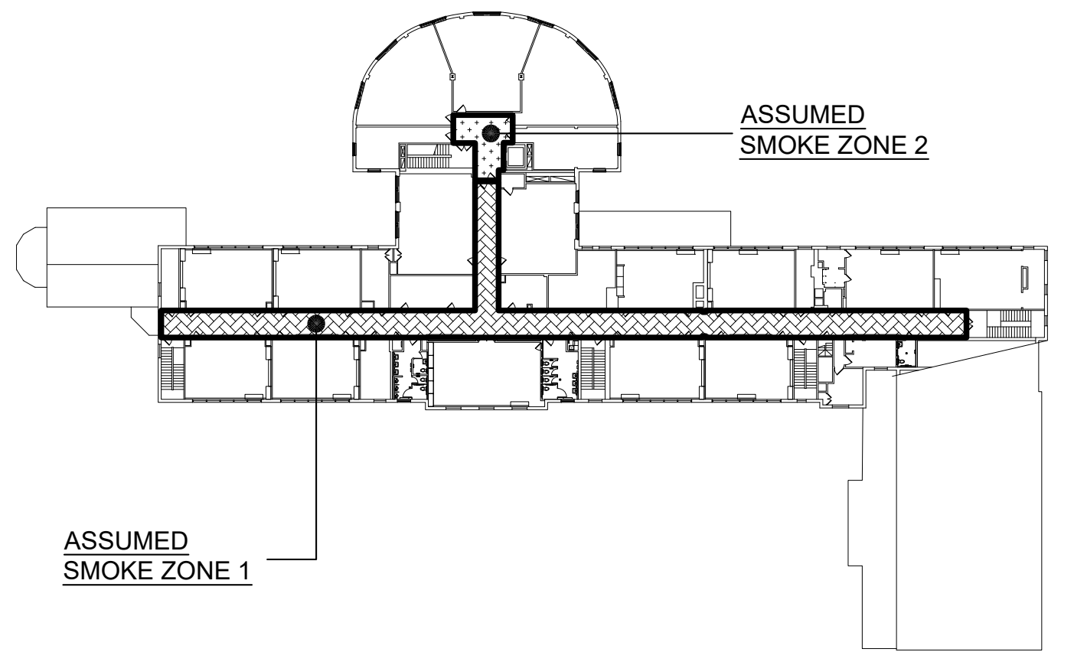
SMOKE ZONE INFO.



① ASSUMED BASMENT FLOOR SMOKE ZONES
SCALE: 1/64" = 1'-0"

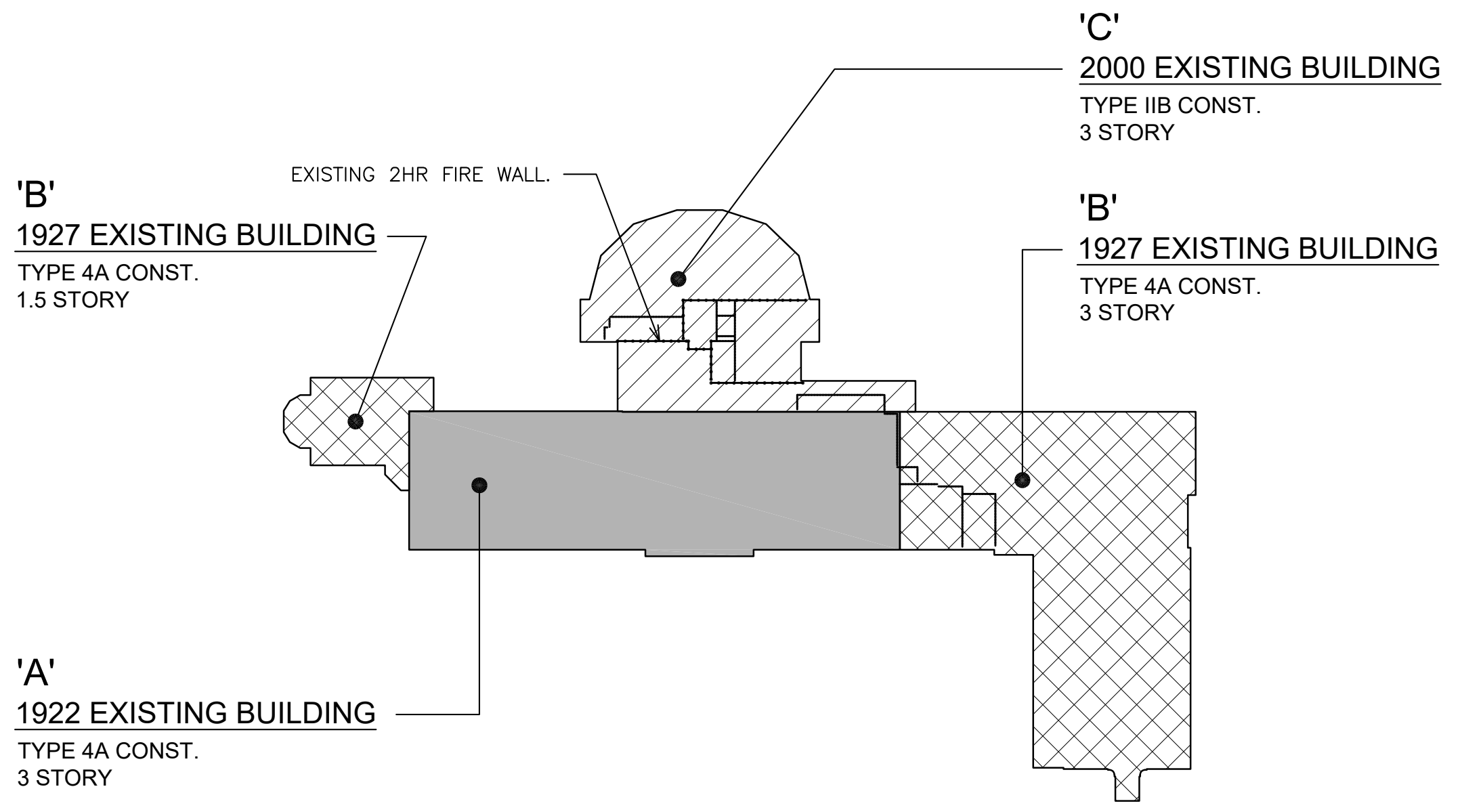


② ASSUMED FIRST FLOOR SMOKE ZONES
SCALE: 1/64" = 1'-0"

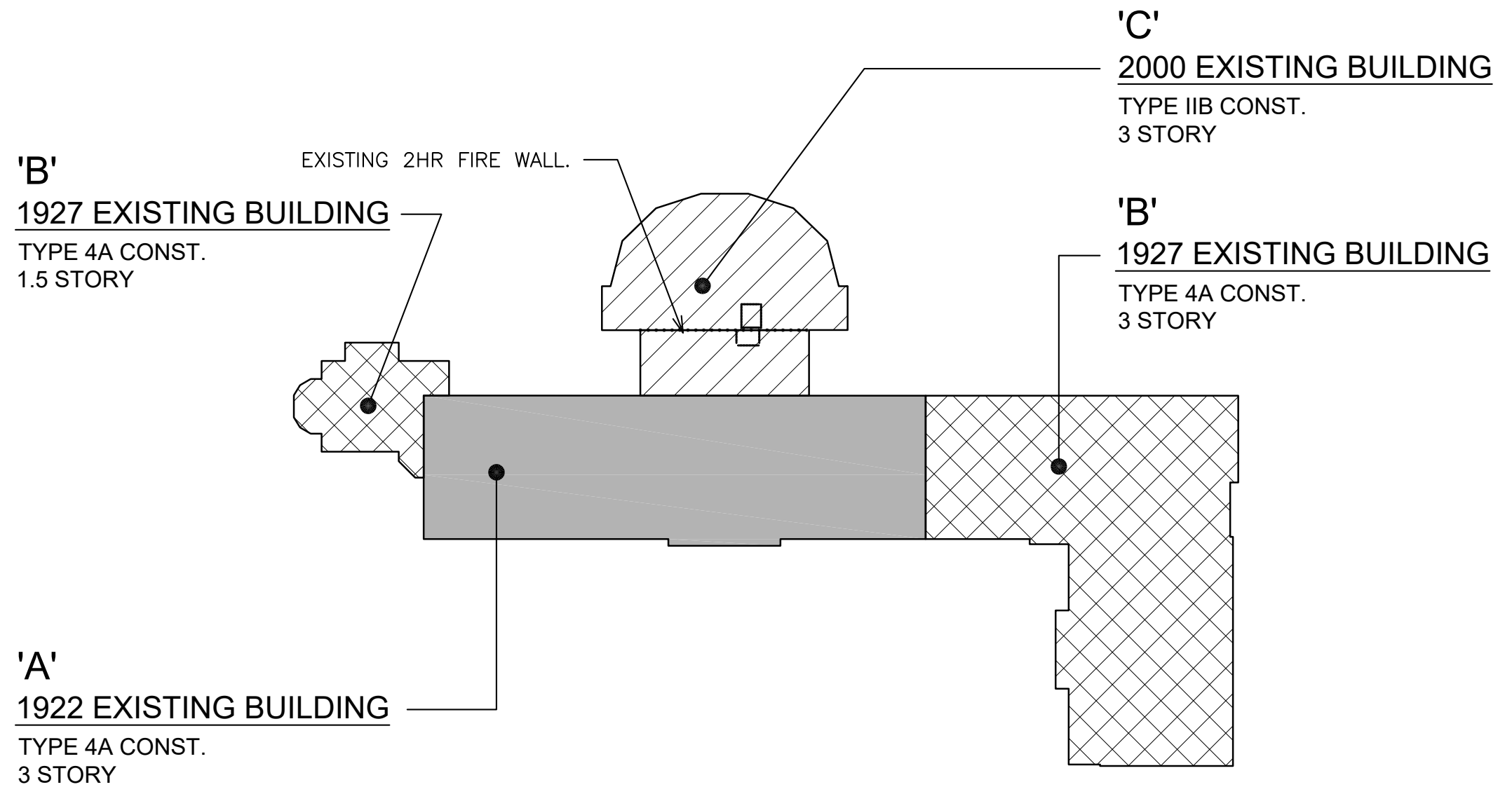


③ ASSUMED SECOND FLOOR SMOKE ZONES
SCALE: 1/64" = 1'-0"

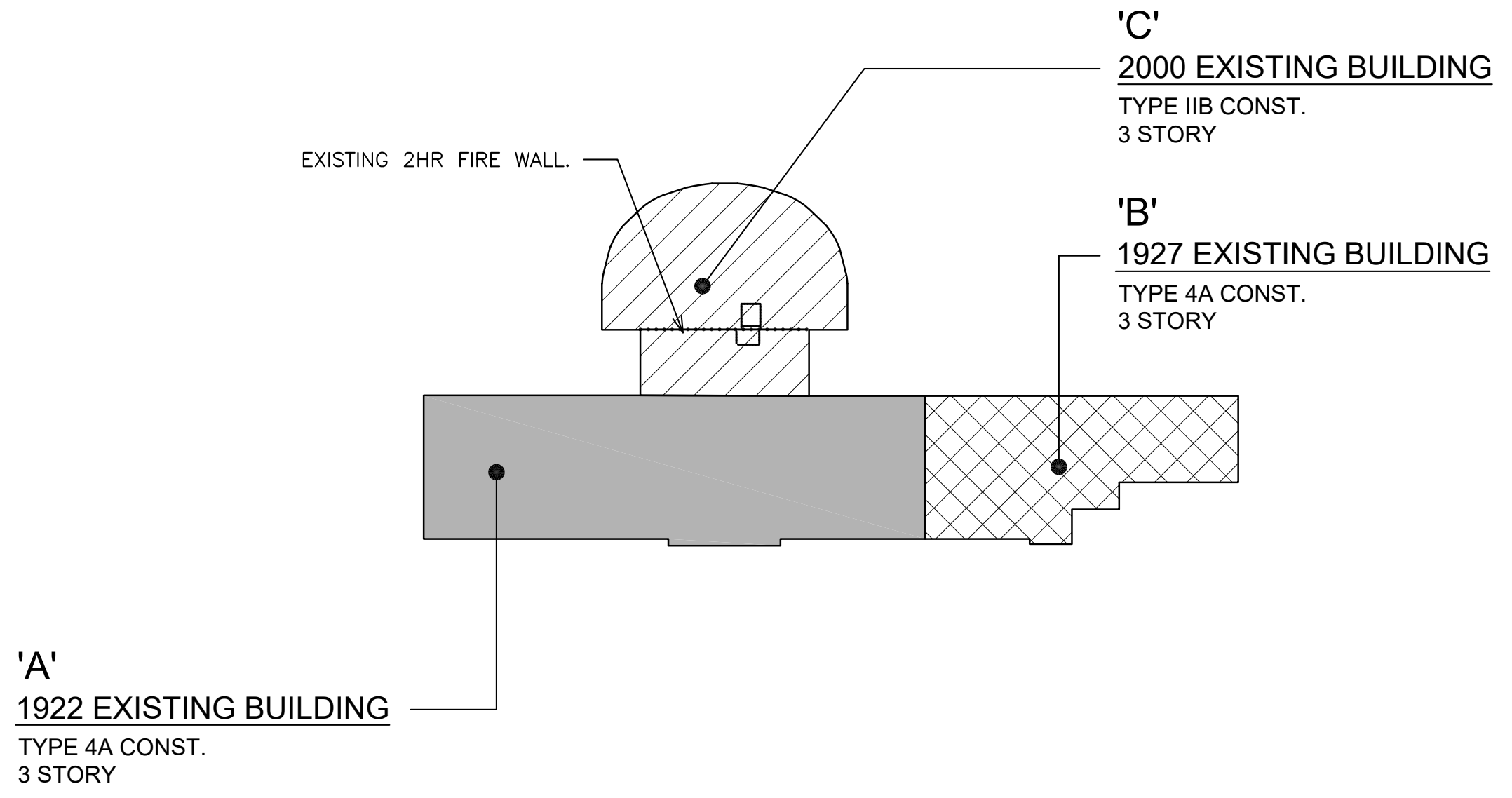
BUILDING AREA PLANS



① BASEMENT PLAN - BUILDING AREAS
SCALE: 1/64" = 1'-0"



② FIRST FLOOR PLAN - BUILDING AREAS
SCALE: 1/64" = 1'-0"



③ SECOND FLOOR PLAN - BUILDING AREAS
SCALE: 1/64" = 1'-0"

BUILDING INFORMATION

BLDG.	YEAR BUILT	CONSTR. TYPE	STORIES	EXISTING			RENOVATED		
				BASEMENT FLOOR	1ST FLOOR	2ND FLOOR	BASEMENT FLOOR	1ST FLOOR	2ND FLOOR
'A'	1922	4A	3	9,723 S.F.	9,622 S.F.	9,597 S.F.	–	–	–
'B'	1927	4A	3	10,753 S.F.	12,668 S.F.	4,873 S.F.	–	–	–
'C'	2000	IIB	3	5,967 S.F.	5,102 S.F.	5,548 S.F.	533 S.F.	939 S.F.	–
				TOTAL EXISTING FLOOR AREA 73,853 S.F.			TOTAL RENOVATED FLOOR AREA 1,472 S.F.		

CODE REFERENCE PLAN LEGEND

CLASSROOM (E16)	ROOM NAME AND NUMBER
386/300=2	AREA IN SQ. FT.
	ROOM OCCUPANCY LOAD
	OCCUPANCY LOAD FACTOR
45/168	ACTUAL EGRESS OCCUPANCY OF DOOR OR STAIR
	MAXIMUM ALLOWABLE EGRESS OCCUPANCY OF DOOR OR STAIR
—60—→	DIRECTION OF TRAVEL WITH ACCUMULATED OCCUPANCY LOAD
♿ FLUSH	ACCESSIBLE AREA OR EXIT
▬ · ▬ · ▬	1 HR. FIRE RATED WALL (TIGHT TO DECK ABOVE)
▬ - - ▬ - - ▬	2 HR. FIRE RATED WALL (TIGHT TO DECK ABOVE)
···················	SMOKE TIGHT WALL (TIGHT TO DECK ABOVE)
•—•—•—•—•	EXISTING 2 HR. OCCUPANCY SEPARATION FIRE RATED WALL
++++++++++	EXISTING 1 HR. OCCUPANCY SEPARATION FIRE RATED PARTITION
—— · · ——	LINE OF FIRE SEPARATION DISTANCE FROM EACH BUILDING ON SAME PROPERTY
⌖-------- 67'--------	MAXIMUM TRAVEL DISTANCE TO A COMMON PATH OF TRAVEL
⌖– – – 122'– – –	MAXIMUM TRAVEL DISTANCE TO AN EXIT
RW	RESCUE WINDOW
FE	FIRE EXTINGUISHER
(PH)	PANIC HARDWARE
S.S.	SERVICE SINK
(DF)	DRINKING FOUNTAIN
⇩	EXIT
▨	ACCESSIBLE TOILETS

CODE INFORMATION

1. APPLICABLE CODE STANDARDS

2022 MANUAL OF PLANNING STANDARDS FOR SCHOOLS
2020 BUILDING CODE OF NEW YORK STATE (IBC 2018 WITH AMENDMENTS)
ICC A117.1 2009 ACCESSIBLE AND USABLE BUILDINGS AND FACILITIES
2020 ENERGY CONSERVATION CODE OF NEW YORK STATE (IECC 2018 WITH AMENDMENTS)
2020 FIRE CODE OF NEW YORK STATE (IFC 2018 WITH AMENDMENTS)
2020 MECHANICAL CODE OF NEW YORK STATE (IMC 2018 WITH AMENDMENTS)
2020 PLUMBING CODE OF NEW YORK STATE (IPC 2018 WITH AMENDMENTS)
2020 INTERNATIONAL EXISTING BUILDING CODE OF NEW YORK STATE (IEBC 2018 WITH AMENDMENTS)
2017 NATIONAL ELECTRICAL CODE (NFPA 70 WITHOUT AMENDMENTS)

2. USE GROUP CLASSIFICATION (302)
* E–EDUCATIONAL (305.1)
* PER SECTION 303.1.3. SPACE USED FOR ASSEMBLY PURPOSES THAT IS ASSOCIATED WITH A GROUP E OCCUPANCY IS NOT CONSIDERED A SEPARATE OCCUPANCY.

3. OCCUPANCY LOAD (1004.5)

CLASSROOM AREA	20 s.f.	(NET)/OCCUPANT
VOCATIONAL ROOM AREA	50 s.f.	(NET)/OCCUPANT
ASSEMBLY		
• STANDING	5 s.f.	(NET)/OCCUPANT
• CONCENTRATED	7 s.f.	(NET)/OCCUPANT
• UNCONCENTRATED (TABLE & CHAIRS)	15 s.f.	(NET)/OCCUPANT
LIBRARY		
• READING ROOMS	50 s.f.	(NET)/OCCUPANT
• STACK AREA	100 s.f.	(GROSS)/OCCUPANT
OFFICE	150 s.f.	(GROSS)/OCCUPANT
STORAGE/MECH	300 s.f.	(GROSS)/OCCUPANT
KITCHEN	200 s.f.	(GROSS)/OCCUPANT
STAGE	15 s.f.	(NET)/OCCUPANT

4. EGRESS WIDTH PER OCCUPANT SERVED (1005)

STAIRS	0.3"/PERSON (NON–SPRINKLERED)
OTHER EGRESS COMPONENTS	0.2"/PERSON (NON–SPRINKLERED)

5. FIRE RESISTANT RATING OF BUILDING ELEMENTS TYPE–IIB (TABLE 601)

A. PRIMARY STRUCTURE	0 HRS.
B. BEARING WALLS	
EXTERIOR	0 HRS.
INTERIOR	0 HRS.
C. NON–BEARING WALLS AND PARTITIONS	
EXTERIOR	SEE TABLE 602
D. NON–BEARING WALLS AND PARTITIONS	
INTERIOR	0 HRS.
E. FLOOR CONSTRUCTION	
INCLUDING SUPPORTING BEAMS AND JOISTS	0 HRS.
F. ROOF CONSTRUCTION	
INCLUDING SUPPORTING BEAM AND JOISTS	0 HRS.

6. ALLOWABLE AREA OF EXTERIOR WALL OPENINGS (TABLE 705.8.1)
EXTERIOR NON–BEARING WALLS AND
PRIMARY STRUCTURES NON–FIRE RATED UNLIMITED UNPROTECTED OPENINGS.

7. FIRE AREAS

• FIRE WALL FIRE RESISTANCE RATING (TYPE II CONSTRUCTION)	2 HRS.
• FIRE BARRIER FIRE RESISTANCE RATING SEPARATING SINGLE OCCUPANCY. GROUPS E	2 HRS.

8. INTERIOR WALL & CEILING FINISH REQUIREMENTS (TABLE 803.13)
GROUP "E" (NON–SPRINKLERED)

• VERTICAL EXITS AND EXIT PASSAGE	A
• EXIT ACCESS CORRIDORS & OTHER EXIT WAYS	B
• ROOMS AND ENCLOSED SPACES	C

9. CORRIDORS (1020)
MINIMUM WIDTH: 6'–0" MIN. (NYSIBC)
MAIN 8'–0" MIN. (NYS SED)
SECONDARY 6'–0" MIN. (NYS SED)
FIRE RESISTANCE RATING
(NON–SPRINKLERED) 1 HR.

10. INTERIOR EXIT STAIRS (1023)

CONNECTING (4) STORIES OR MORE	(2) HR.
LESS THAN (4) STORIES	(1) HR.

11. LINE OF TRAVEL (NYSED–S107–b)

GROUND FLOOR	150' MAX.
OTHER THAN GROUND FLOOR	120' MAX.

12. COMMON PATH OF EGRESS TRAVEL (TABLE 1006.2.1)
(NON–SPRINKLERED)
75' MAX.

13. DEAD END (NYSED)
WHEN LENGTH IS LESS THAN 1½ x WIDTH OF CORRIDOR

14. FIRE PROTECTION SYSTEM (901)

A. NOTIFICATION/ALARMS	YES
B. DETECTION	YES

15. PORTABLE FIRE EXTINGUISHERS (NYS FC–906)

C. MAXIMUM DISTANCE OF TRAVEL TO EXTINGUISHER	75'
D. MINIMUM EXTINGUISHER RATING	2–A
E. MAXIMUM FLOOR AREA FOR EXTINGUISHER	11,250 s.f.

16. MIN. ROOF COVERING CLASSIFICATION (1505.1) A

DOOR EXIT WIDTH (NON–SPRINKLERED) (1005)

28" DOOR WIDTH = 25.62" ACTUAL DOOR EXIT WIDTH @ .20"/P = 128 PERSONS
34" DOOR WIDTH = 31.62" ACTUAL DOOR EXIT WIDTH @ .20"/P = 158 PERSONS
36" DOOR WIDTH = 33.62" ACTUAL DOOR EXIT WIDTH @ .20"/P = 168 PERSONS
38" DOOR WIDTH = 35.62" ACTUAL DOOR EXIT WIDTH @ .20"/P = 178 PERSONS
40" DOOR WIDTH = 37.62" ACTUAL DOOR EXIT WIDTH @ .20"/P = 188 PERSONS
42" DOOR WIDTH = 39.62" ACTUAL DOOR EXIT WIDTH @ .20"/P = 198 PERSONS
44" DOOR WIDTH = 41.62" ACTUAL DOOR EXIT WIDTH @ .20"/P = 208 PERSONS
48" DOOR WIDTH = 45.62" ACTUAL DOOR EXIT WIDTH @ .20"/P = 228 PERSONS

(2)30" DOOR WIDTH = 56.5" ACTUAL DOOR EXIT WIDTH @ .20"/P = 283 PERSONS
(2)36" DOOR WIDTH = 68.5" ACTUAL DOOR EXIT WIDTH @ .20"/P = 342 PERSONS
(2)38" DOOR WIDTH = 72.5" ACTUAL DOOR EXIT WIDTH @ .20"/P = 362 PERSONS
(2)40" DOOR WIDTH = 76.5" ACTUAL DOOR EXIT WIDTH @ .20"/P = 382 PERSONS
(2)42" DOOR WIDTH = 80.5" ACTUAL DOOR EXIT WIDTH @ .20"/P = 402 PERSONS
(2)44" DOOR WIDTH = 84.5" ACTUAL DOOR EXIT WIDTH @ .20"/P = 422 PERSONS

AT EXTERIOR DOORS WITH CENTER MULLION:
(2)36" DOOR WIDTH = 66.5" ACTUAL DOOR EXIT WIDTH @ .20"/P = 332 PERSONS

DOOR HARDWARE NOTES

1.	ALL RATED DOORS SHALL HAVE POSITIVE LATCHING LOCKSETS / LATCHSETS AND CLOSERS.
2.	ALL DOORS LEADING TO HAZARDOUS SPACE SHALL HAVE TACTILE WARNING. HAZARDOUS AREAS INCLUDE STORAGE, PREP. ROOM, MECHANICAL ROOM, JANITOR.
3.	ALL DOORS EXISTING (50) OR MORE PERSONS SHALL HAVE PANIC EXIT DEVICES.
4.	ALL DOORS FRONTING CORRIDORS SHALL HAVE POSITIVE LATCHING LOCKSETS OR LATCHSETS.
5.	DOOR HARDWARE ACCESSIBLE TO PERSONS WITH DISABILITIES SHALL BE PROVIDED TO COMPLY WITH UNIFORM FEDERAL ACCESSIBILITY STANDARDS.
6.	BOILER ROOM SHALL HAVE A 90 MINUTE DOOR, FRAME AND HARDWARE.
7.	THE CONTRACTOR SHALL INSURE THAT ITEMS 1 THROUGH 7 ARE IMPLEMENTED.
8.	ALL HAZARDOUS AREA DOORS SHALL HAVE CLOSERS.

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WWW.FULLERDANGELO.COM

LICENSE EXP. DATE: 02-28-2027

S.E.D. CONTROL NUMBER:
SEELY ELEMENTARY
66-04-06-03-0-001-022

GREENVILLE ELEMENTARY
66-04-06-03-0-008-025

PROJECT TITLE
EDGEMONT SCHOOL DISTRICT
SEELY PLACE E.S. & GREENVILLE E.S.
INTERIOR RENOVATIONS AND SITE WORK

300 WHITE OAK LANE, SCARSDALE, NY 10583

DRAWING TITLE
SEELY PLACE ELEMENTARY SCHOOL -
CODE COMPLIANCE SHEET

DATE	ISSUED TO
01-14-2026	BID
09-12-2025	SED SUBMISSION

SHEET SIZE
30"x42"

SCALE
AS NOTED

DRAWN BY
F & D

DRAWING NO.
SPES
CC-0

FILE NO.
24529.03

PLOT DATE: January 09, 2026 – 8:23am

FILE: I:\24529.03 Seely Place ES & Greenville ES, STEAM Classroom Renovations, Sitework and HVAC Upgrades\DRAWINGS\CURRENT\1–F&D\SPES–CC0.dwg

CODE REFERENCE PLAN LEGEND

CLASSROOM E16	ROOM NAME AND NUMBER
386/300=2	AREA IN SQ. FT.
	ROOM OCCUPANCY LOAD
	OCCUPANCY LOAD FACTOR
45/168	ACTUAL EGRESS OCCUPANCY OF DOOR OR STAIR
	MAXIMUM ALLOWABLE EGRESS OCCUPANCY OF DOOR OR STAIR
——60——→	DIRECTION OF TRAVEL WITH ACCUMULATED OCCUPANCY LOAD
FLUSH	ACCESSIBLE AREA OR EXIT
▬ · ▬ · ▬	1 HR. FIRE RATED WALL (TIGHT TO DECK ABOVE)
▬ ‒ ‒ ▬	2 HR. FIRE RATED WALL (TIGHT TO DECK ABOVE)
···················	SMOKE TIGHT WALL (TIGHT TO DECK ABOVE)
•‒•‒•‒•‒•	EXISTING 2 HR. OCCUPANCY SEPARATION FIRE RATED WALL
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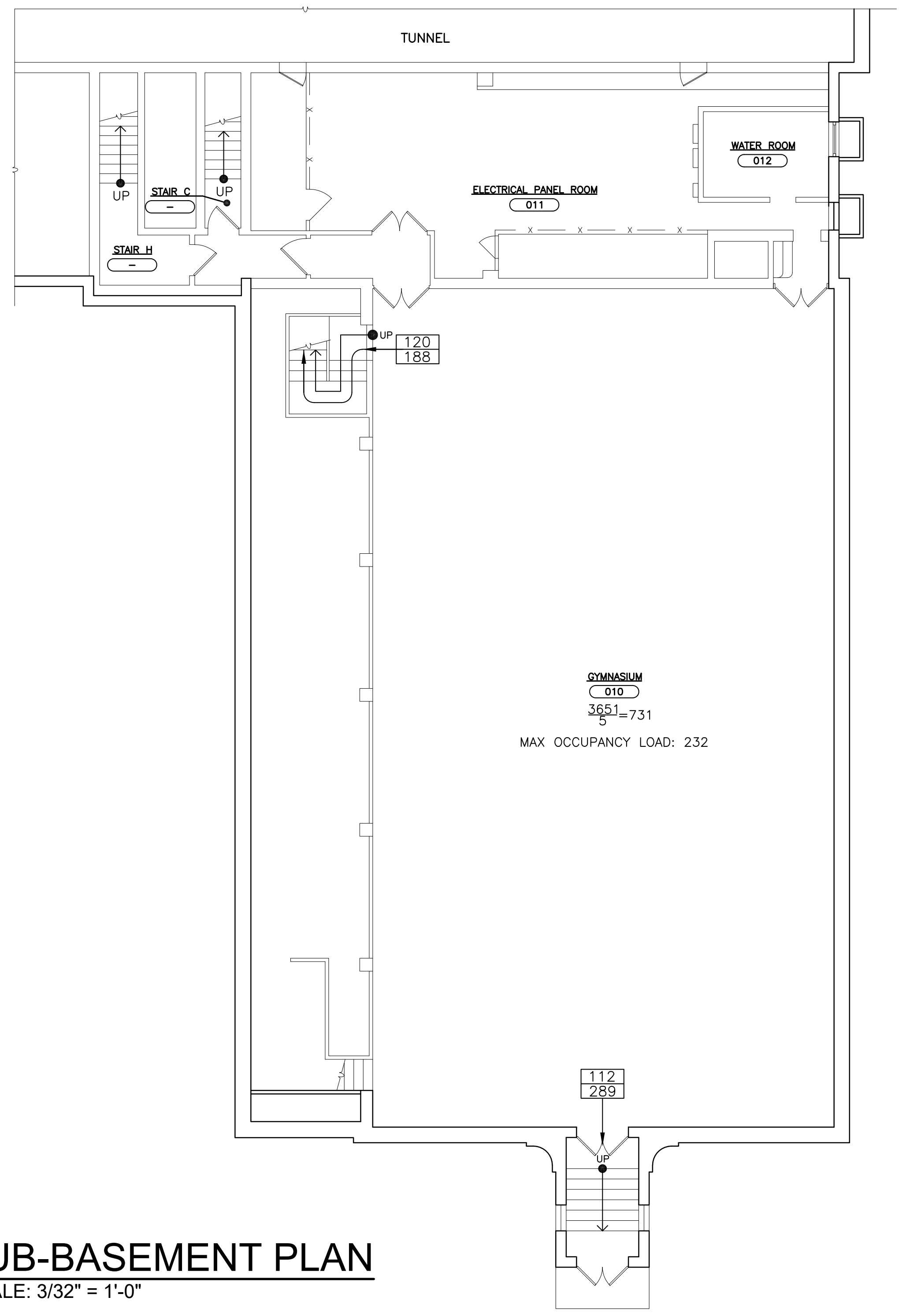
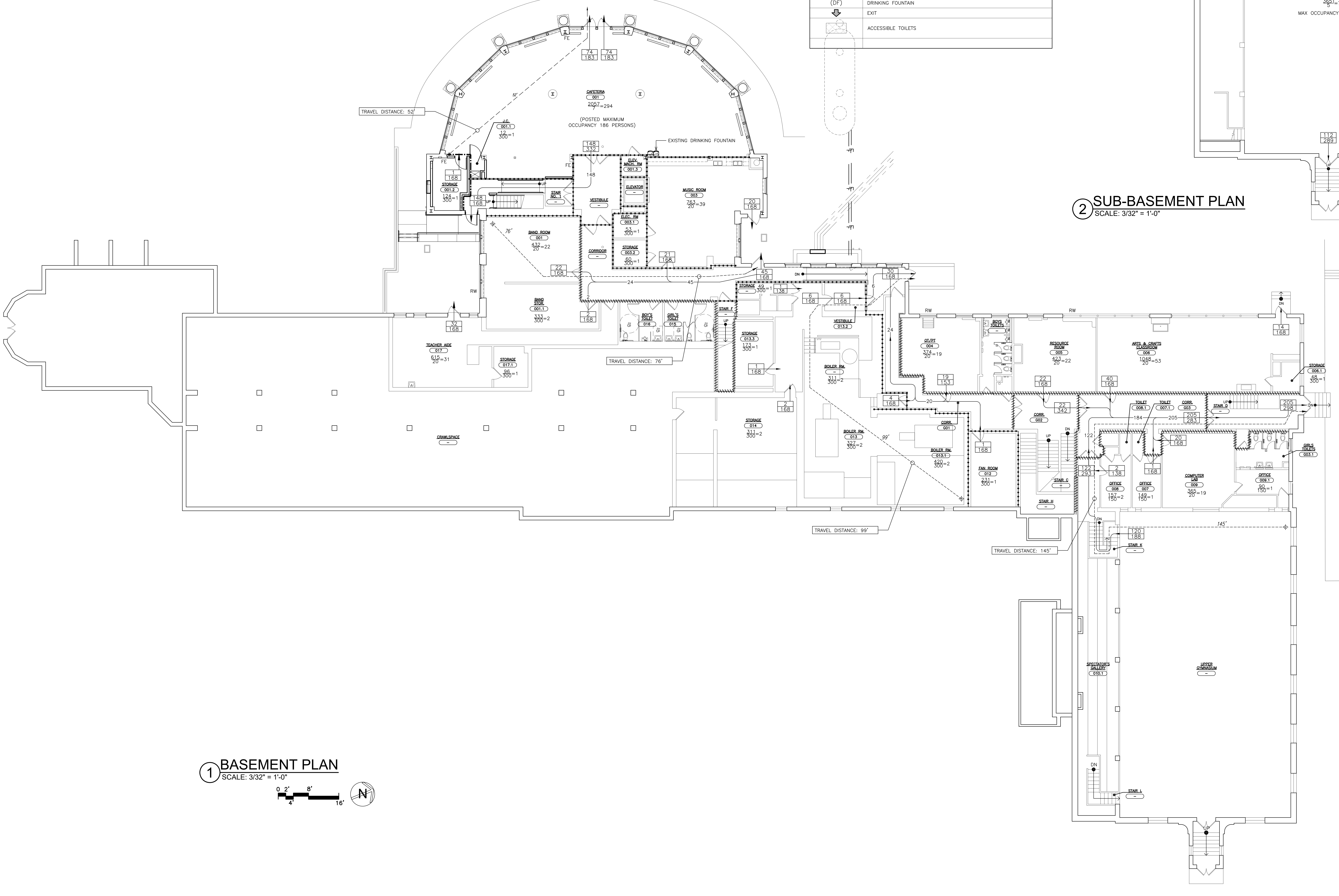
⌖– – – 122'– – –	MAXIMUM TRAVEL DISTANCE TO AN EXIT
RW	RESCUE WINDOW
FE	FIRE EXTINGUISHER
(PH)	PANIC HARDWARE
S.S.	SERVICE SINK
(DF)	DRINKING FOUNTAIN
⇩	EXIT
▨	ACCESSIBLE TOILETS



② SUB-BASEMENT PLAN
SCALE: 3/32" = 1'-0"



① BASEMENT PLAN
SCALE: 3/32" = 1'-0"

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WWW.FULLERDANGELO.COM

LICENSE EXP. DATE: 02-28-2027

S.E.D. CONTROL NUMBER:

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66-04-06-03-0-001-022

GREENVILLE ELEMENTARY
66-04-06-03-0-008-025

PROJECT TITLE
EDGEMONT SCHOOL DISTRICT
SEELY PLACE E.S. & GREENVILLE E.S.
INTERIOR RENOVATIONS AND SITE WORK

300 WHITE OAK LANE, SCARSDALE, NY 10583

DRAWING TITLE
SEELY PLACE ELEMENTARY SCHOOL -
BASEMENT FLOOR PLAN

DATE	ISSUED TO
01-14-2026	BID
09-12-2025	SED SUBMISSION

SHEET SIZE
30"x42"

SCALE
AS NOTED

DRAWN BY
F & D

DRAWING NO.
SPES
CC-1

FILE NO.
24529.03

CODE REFERENCE PLAN LEGEND

CLASSROOM E16	ROOM NAME AND NUMBER
$\frac{386}{300}=2$	AREA IN SQ. FT.
	ROOM OCCUPANCY LOAD
	OCCUPANCY LOAD FACTOR
$\frac{45}{168}$	ACTUAL EGRESS OCCUPANCY OF DOOR OR STAIR
	MAXIMUM ALLOWABLE EGRESS OCCUPANCY OF DOOR OR STAIR
——60——→	DIRECTION OF TRAVEL WITH ACCUMULATED OCCUPANCY LOAD
FLUSH	ACCESSIBLE AREA OR EXIT
▬ · ▬ · ▬	1 HR. FIRE RATED WALL (TIGHT TO DECK ABOVE)
▬ - - ▬ - - ▬	2 HR. FIRE RATED WALL (TIGHT TO DECK ABOVE)
···········	SMOKE TIGHT WALL (TIGHT TO DECK ABOVE)
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S.S.	SERVICE SINK
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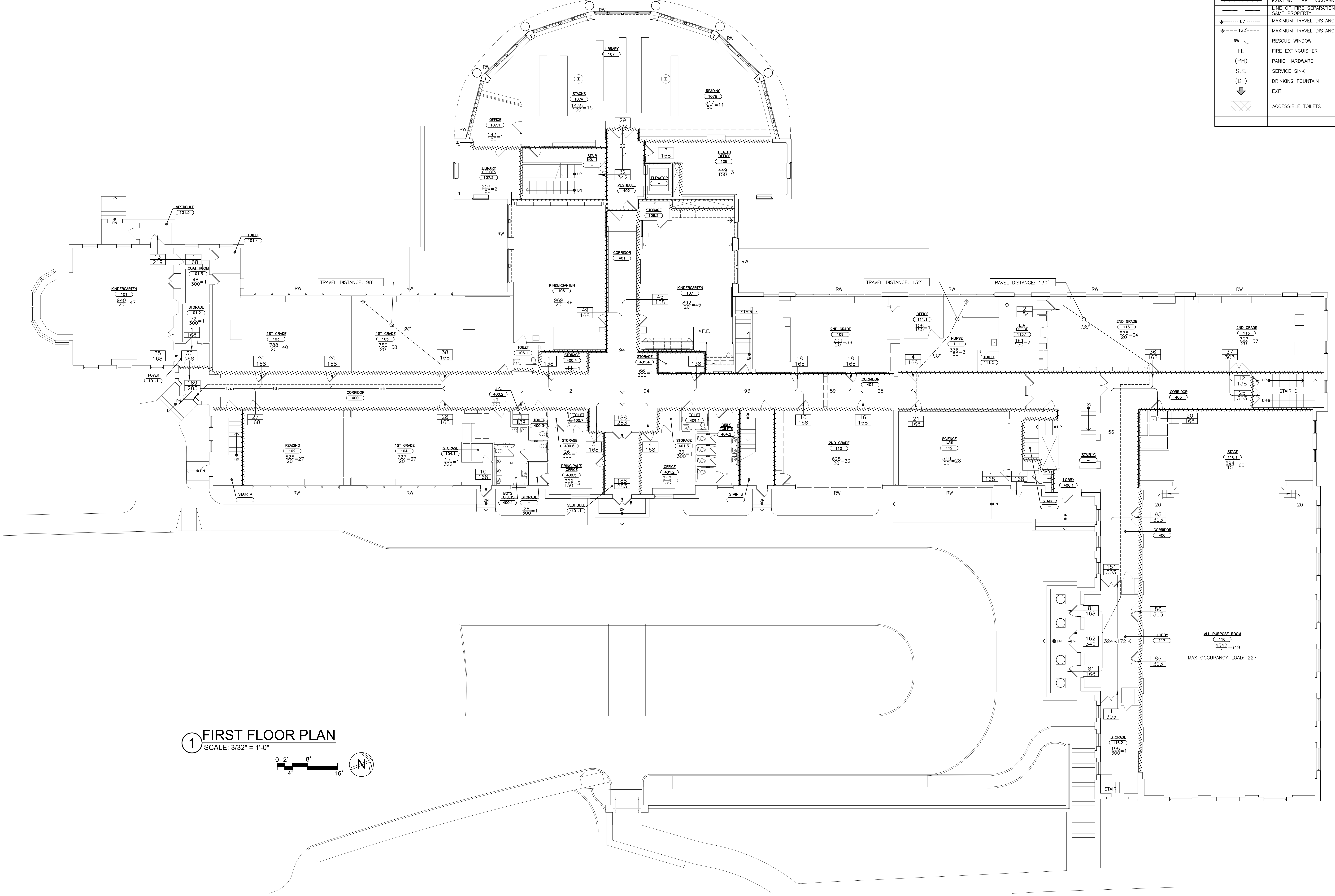
⇩	EXIT
▨	ACCESSIBLE TOILETS


LIBRARY 107
STACKS 107A $\frac{1435}{100}=15$
READING 107B $\frac{517}{50}=11$
OFFICE 107.1 $\frac{143}{150}=1$
LIBRARY OFFICES 107.2 $\frac{203}{150}=2$
STAIR NO. 1 –
VESTIBULE 402
ELEVATOR –
HEALTH OFFICE 108 $\frac{449}{150}=3$
STORAGE 108.2
CORRIDOR 401
VESTIBULE 101.5
TOILET 101.4
COAT ROOM 101.3 $\frac{48}{300}=1$
STORAGE 101.2 $\frac{72}{300}=1$
KINDERGARTEN 101 $\frac{940}{20}=47$
FOYER 101.1
TRAVEL DISTANCE: 98'
1ST GRADE 103 $\frac{788}{20}=40$
1ST GRADE 105 $\frac{756}{20}=38$
KINDERGARTEN 106 $\frac{969}{20}=49$
TOILET 106.1
STORAGE 400.4 $\frac{66}{300}=1$
KINDERGARTEN 107 $\frac{892}{20}=45$
F.E.
STORAGE 401.4 $\frac{66}{300}=1$
STAIR F
TRAVEL DISTANCE: 132'
2ND GRADE 109 $\frac{703}{20}=36$
OFFICE 111.1 $\frac{108}{150}=1$
NURSE 111 $\frac{336}{150}=3$
TOILET 111.2
TRAVEL DISTANCE: 130'
ETA OFFICE 113.1 $\frac{191}{150}=2$
2ND GRADE 113 $\frac{675}{20}=34$
2ND GRADE 115 $\frac{727}{20}=37$
STAIR D
CORRIDOR 400
CORRIDOR 404
CORRIDOR 405
READING 102 $\frac{525}{20}=27$
1ST GRADE 104 $\frac{727}{20}=37$
STORAGE 104.1 $\frac{27}{300}=1$
J.C. 400.2 $\frac{17}{300}=1$
TOILET 400.3
TOILET 400.7
STORAGE 400.6 $\frac{26}{300}=1$
PRINCIPAL'S OFFICE 400.5 $\frac{329}{150}=3$
BOYS TOILETS 400.1
STORAGE – $\frac{28}{300}=1$
VESTIBULE 401.1
TOILET 404.1
STORAGE 401.3 $\frac{29}{300}=1$
OFFICE 401.2 $\frac{313}{150}=3$
GIRLS TOILETS 404.2
STAIR A –
STAIR B –
2ND GRADE 110 $\frac{628}{20}=32$
SCIENCE LAB 112 $\frac{549}{20}=28$
STAIR C –
STAIR G –
LOBBY 406.1
STAGE 116.1 $\frac{894}{15}=60$
CORRIDOR 406
LOBBY 117
ALL PURPOSE ROOM 116 $\frac{4542}{7}=649$
MAX OCCUPANCY LOAD: 227
STORAGE 116.2 $\frac{195}{300}=1$
STAIR
RW
UP
DN
0 2' 4' 8' 16'
N

① FIRST FLOOR PLAN
SCALE: 3/32" = 1'-0"

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LICENSE EXP. DATE: 02-28-2027

S.E.D. CONTROL NUMBER:

SEELY ELEMENTARY
66-04-06-03-0-001-022

GREENVILLE ELEMENTARY
66-04-06-03-0-008-025

PROJECT TITLE
EDGEMONT SCHOOL DISTRICT
SEELY PLACE E.S. & GREENVILLE E.S.
INTERIOR RENOVATIONS AND SITE WORK
300 WHITE OAK LANE, SCARSDALE, NY 10583

DRAWING TITLE
SEELY PLACE ELEMENTARY SCHOOL -
FIRST FLOOR PLAN

DATE	ISSUED TO
01-14-2026	BID
09-12-2025	SED SUBMISSION

SHEET SIZE: 30"x42"
SCALE: AS NOTED
DRAWING NO.: SPES CC-2
DRAWN BY: F & D
FILE NO.: 24529.03

CODE REFERENCE PLAN LEGEND

CLASSROOM E16	ROOM NAME AND NUMBER
386/300=2	AREA IN SQ. FT.
	ROOM OCCUPANCY LOAD
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45/168	ACTUAL EGRESS OCCUPANCY OF DOOR OR STAIR
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—·—·—	1 HR. FIRE RATED WALL (TIGHT TO DECK ABOVE)
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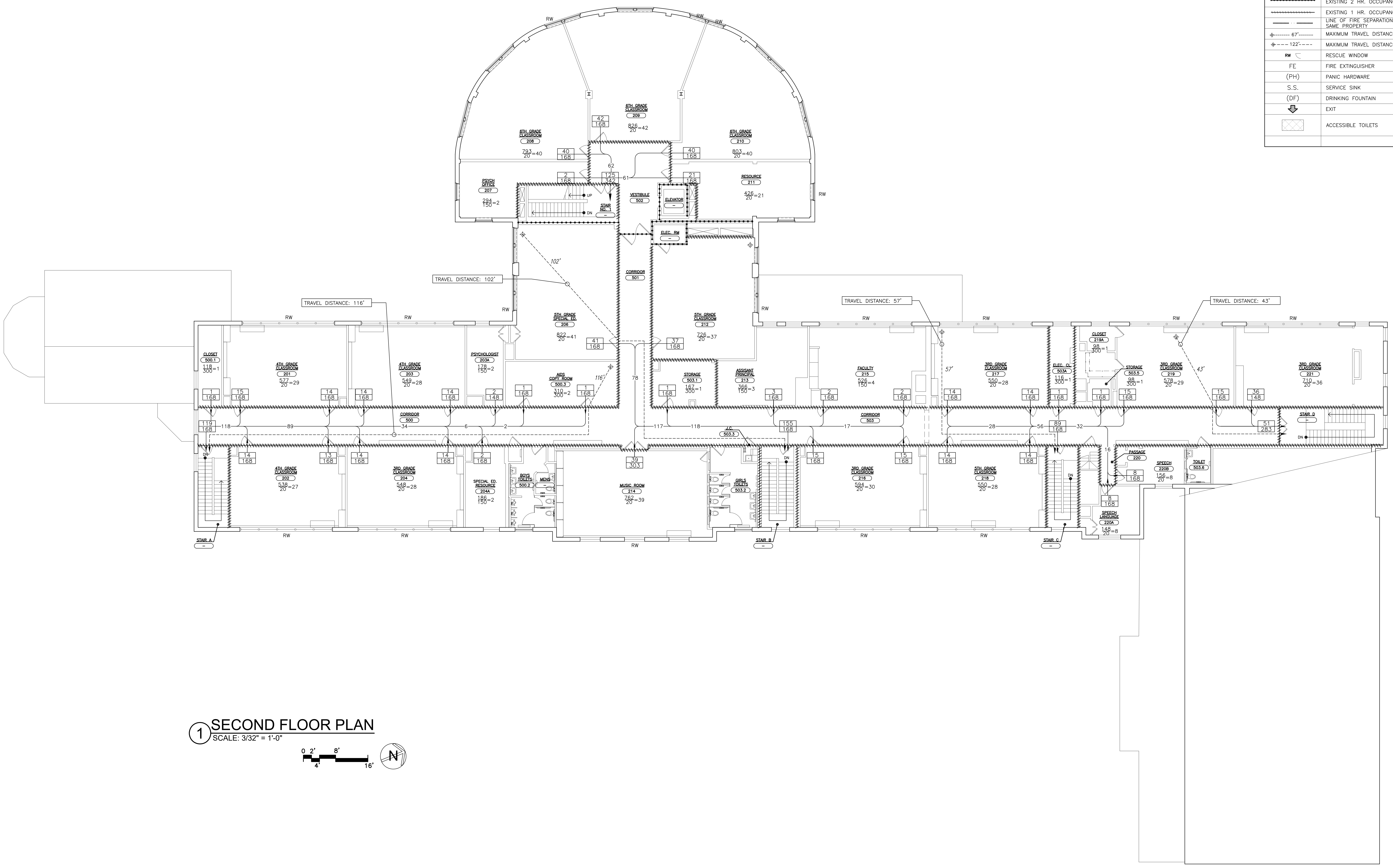
(PH)	PANIC HARDWARE
S.S.	SERVICE SINK
(DF)	DRINKING FOUNTAIN
⇩	EXIT
▨	ACCESSIBLE TOILETS



① SECOND FLOOR PLAN

SCALE: 3/32" = 1'-0"

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LICENSE EXP. DATE: 02-28-2027

S.E.D. CONTROL NUMBER:
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66-04-06-03-0-001-022

GREENVILLE ELEMENTARY
66-04-06-03-0-008-025

PROJECT TITLE
EDGEMONT SCHOOL DISTRICT
SEELY PLACE E.S. & GREENVILLE E.S.
INTERIOR RENOVATIONS AND SITE WORK

300 WHITE OAK LANE, SCARSDALE, NY 10583

DRAWING TITLE
SEELY PLACE ELEMENTARY SCHOOL -
SECOND FLOOR PLAN

01-14-2026	BID
09-12-2025	SED SUBMISSION
DATE	ISSUED TO

SHEET SIZE 30"x42"

SCALE AS NOTED

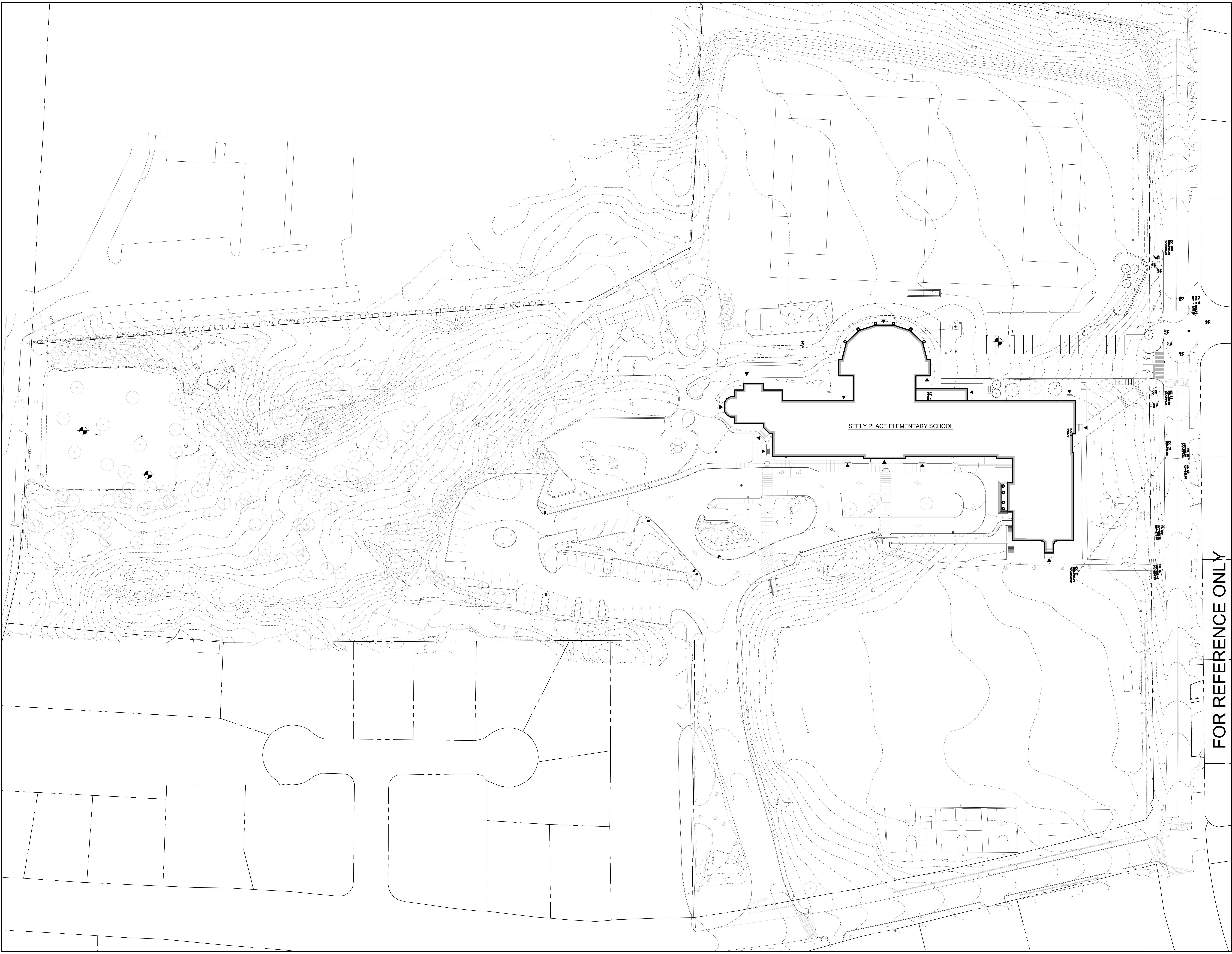
DRAWN BY F & D

DRAWING NO. SPES CC-3

FILE NO. 24529.03

PLOT DATE: January 09, 2026 – 8:27am

FILE: I:\24529.03 Seely Place ES & Greenville ES, STEAM Classroom Renovations, Sitework and HVAC Upgrades\DRAWINGS\CURRENT\1-F&D\SPES-CC1-3.dwg



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PLANNERS

45 KNOLLWOOD ROAD ELMSFORD NEW YORK 10523
TEL 914.592.4444 FAX 914.592.1717
WWW.FULLERDANGELO.COM

LICENSE EXP. DATE: 02-28-2027

S.E.D. CONTROL NUMBER:

SEELY ELEMENTARY
66-04-06-03-0-001-022

GREENVILLE ELEMENTARY
66-04-06-03-0-008-025

PROJECT TITLE
EDGEMONT SCHOOL DISTRICT
SEELY PLACE E.S. & GREENVILLE E.S.
INTERIOR RENOVATIONS AND SITE WORK

300 WHITE OAK LANE, SCARSDALE, NY 10583

DRAWING TITLE
SEELY PLACE ELEMENTARY SCHOOL -
SITE PLAN (FOR REFERENCE ONLY)

01-14-2026	BID
09-12-2025	SED SUBMISSION
DATE	ISSUED TO

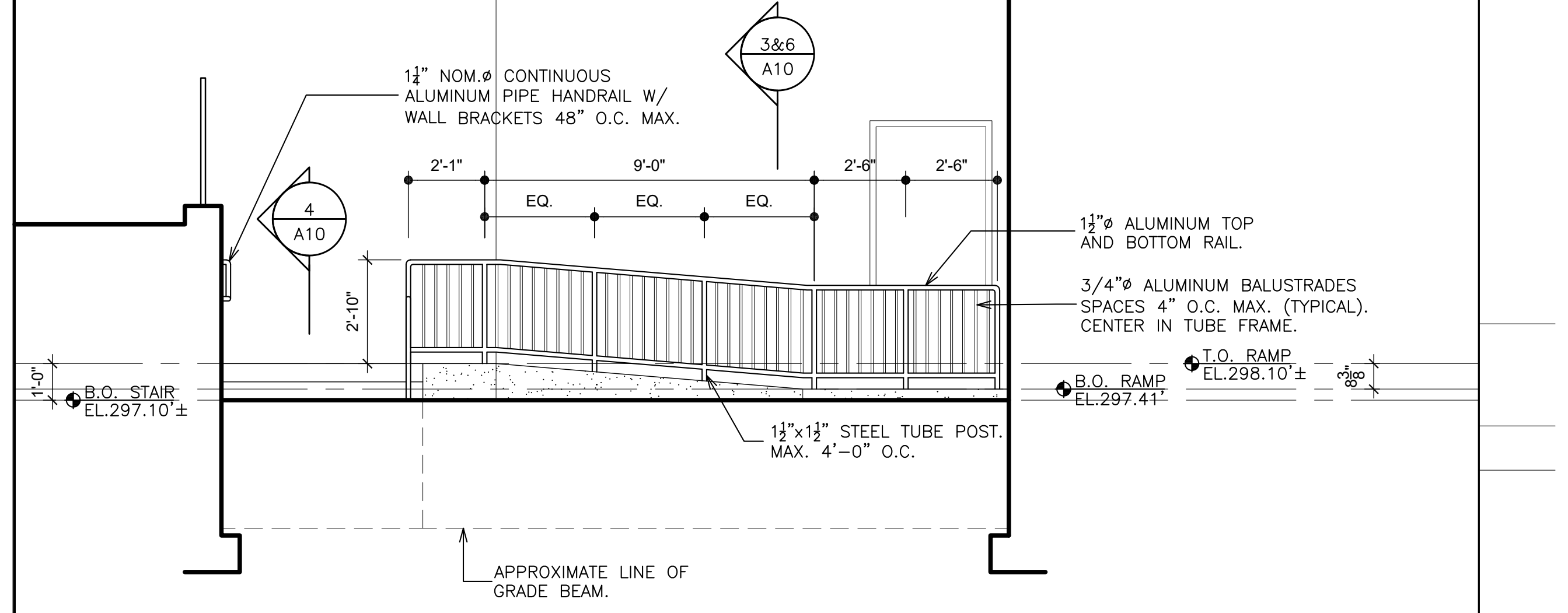
SHEET SIZE
30"x42"

SCALE
AS NOTED

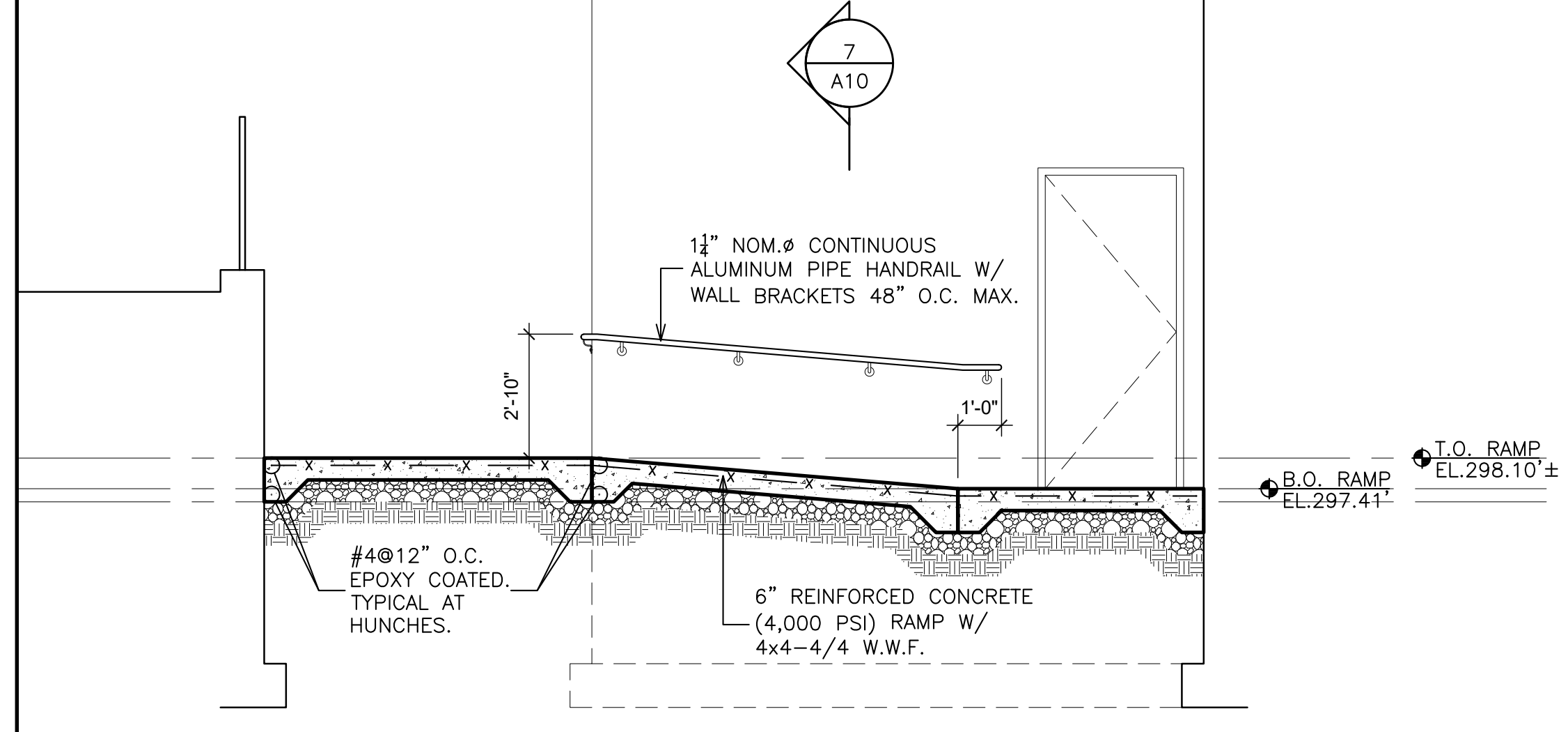
DRAWN BY
F & D

DRAWING NO.
SPES
R1

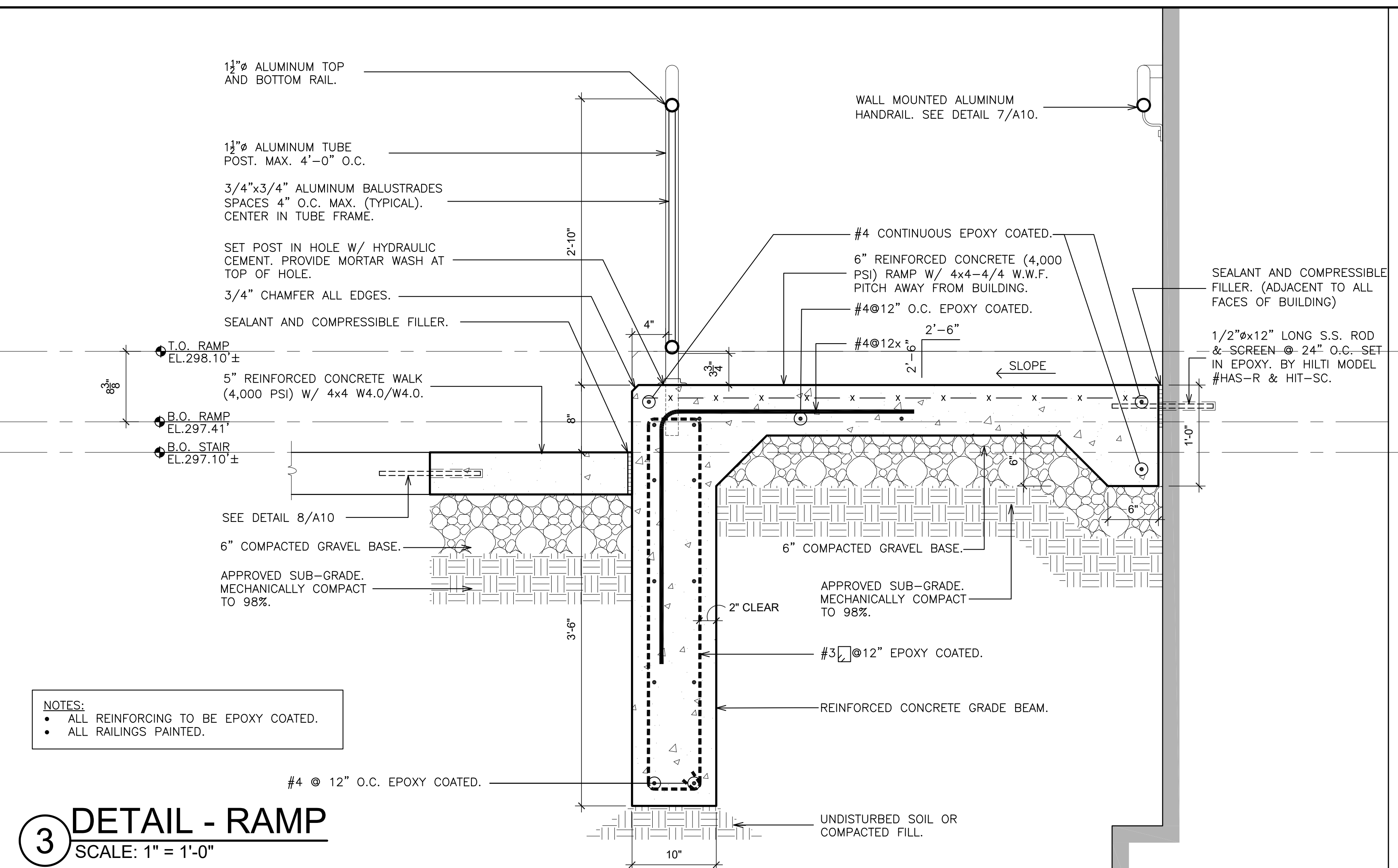
FILE NO.
24529.03


1¼" NOM.ø CONTINUOUS ALUMINUM PIPE HANDRAIL W/ WALL BRACKETS 48" O.C. MAX.
3&6 / A10
4 / A10
2'-1"
9'-0"
2'-6"
2'-6"
EQ.
EQ.
EQ.
1½"ø ALUMINUM TOP AND BOTTOM RAIL.
3/4"ø ALUMINUM BALUSTRADES SPACES 4" O.C. MAX. (TYPICAL). CENTER IN TUBE FRAME.
2'-10"
1'-0"
B.O. STAIR EL.297.10'±
T.O. RAMP EL.298.10'±
B.O. RAMP EL.297.41'
8⅜"
1½"x1½" STEEL TUBE POST. MAX. 4'-0" O.C.
APPROXIMATE LINE OF GRADE BEAM.

1 RAMP ELEVATION
SCALE: 1/4" = 1'-0"

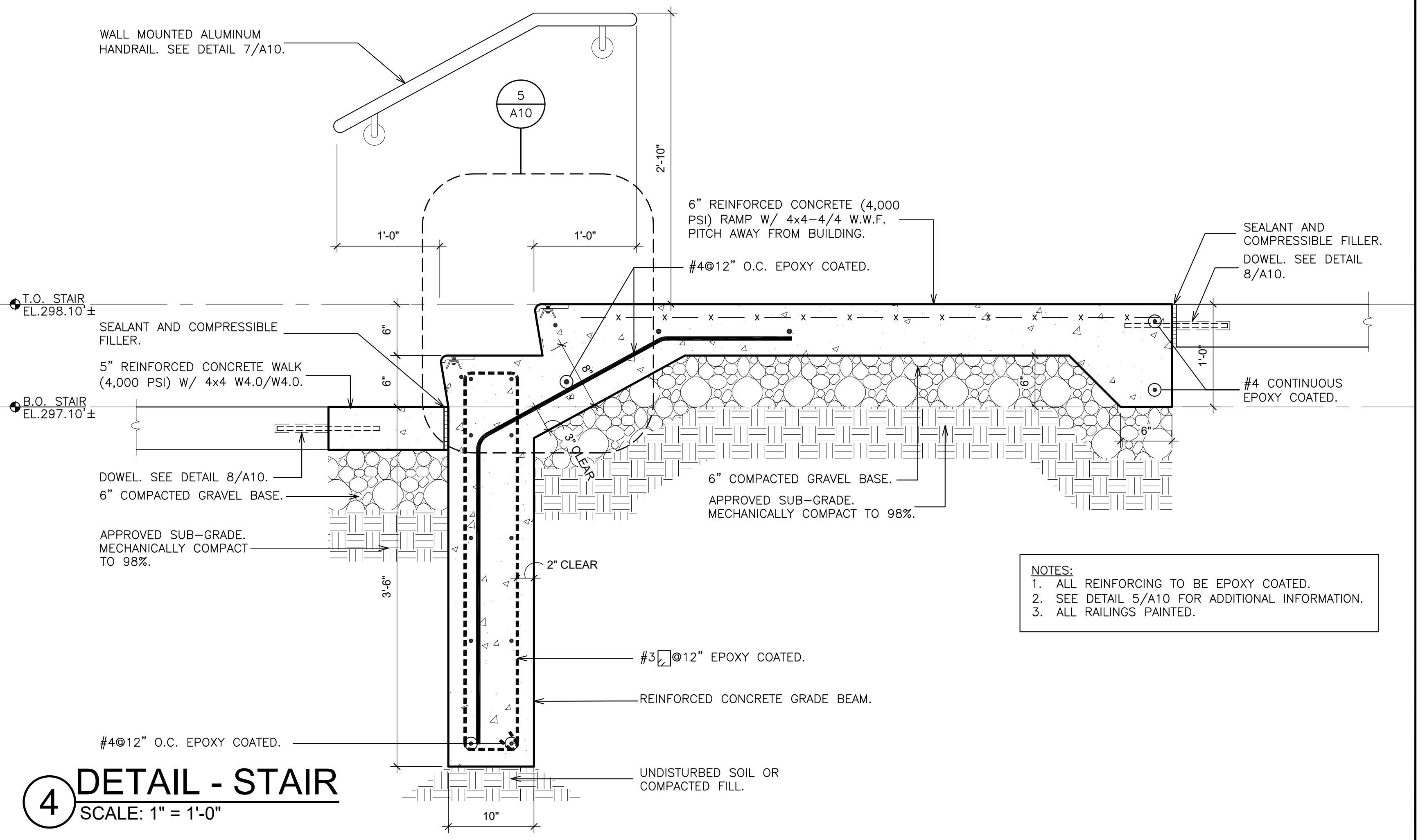

7 / A10
1¼" NOM.ø CONTINUOUS ALUMINUM PIPE HANDRAIL W/ WALL BRACKETS 48" O.C. MAX.
2'-10"
1'-0"
B.O. RAMP EL.297.41'
T.O. RAMP EL.298.10'±
8⅜"
#4@12" O.C. EPOXY COATED. TYPICAL AT HUNCHES.
6" REINFORCED CONCRETE (4,000 PSI) RAMP W/ 4x4-4/4 W.W.F.

2 SECTION - RAMP
SCALE: 1/4" = 1'-0"


1½"ø ALUMINUM TOP AND BOTTOM RAIL.
1½"ø ALUMINUM TUBE POST. MAX. 4'-0" O.C.
3/4"x3/4" ALUMINUM BALUSTRADES SPACES 4" O.C. MAX. (TYPICAL). CENTER IN TUBE FRAME.
SET POST IN HOLE W/ HYDRAULIC CEMENT. PROVIDE MORTAR WASH AT TOP OF HOLE.
3/4" CHAMFER ALL EDGES.
SEALANT AND COMPRESSIBLE FILLER.
T.O. RAMP EL.298.10'±
5" REINFORCED CONCRETE WALK (4,000 PSI) W/ 4x4 W4.0/W4.0.
B.O. RAMP EL.297.41'
B.O. STAIR EL.297.10'±
SEE DETAIL 8/A10
6" COMPACTED GRAVEL BASE.
APPROVED SUB-GRADE. MECHANICALLY COMPACT TO 98%.
#4 @ 12" O.C. EPOXY COATED.
2'-10"
4"
3¾"
8⅜"
8"
3'-6"
10"
2" CLEAR
WALL MOUNTED ALUMINUM HANDRAIL. SEE DETAIL 7/A10.
#4 CONTINUOUS EPOXY COATED.
6" REINFORCED CONCRETE (4,000 PSI) RAMP W/ 4x4-4/4 W.W.F. PITCH AWAY FROM BUILDING.
#4@12" O.C. EPOXY COATED.
#4@12x 2'-6"
2'-6"
SLOPE
SEALANT AND COMPRESSIBLE FILLER. (ADJACENT TO ALL FACES OF BUILDING)
1/2"øx12" LONG S.S. ROD & SCREEN @ 24" O.C. SET IN EPOXY. BY HILTI MODEL #HAS-R & HIT-SC.
T.O. STAIR EL.298.10'
B.O. STAIR EL.297.10'
1'-0"
6"
6"
6" COMPACTED GRAVEL BASE.
APPROVED SUB-GRADE. MECHANICALLY COMPACT TO 98%.
#3 ⌐ @12" EPOXY COATED.
REINFORCED CONCRETE GRADE BEAM.
UNDISTURBED SOIL OR COMPACTED FILL.

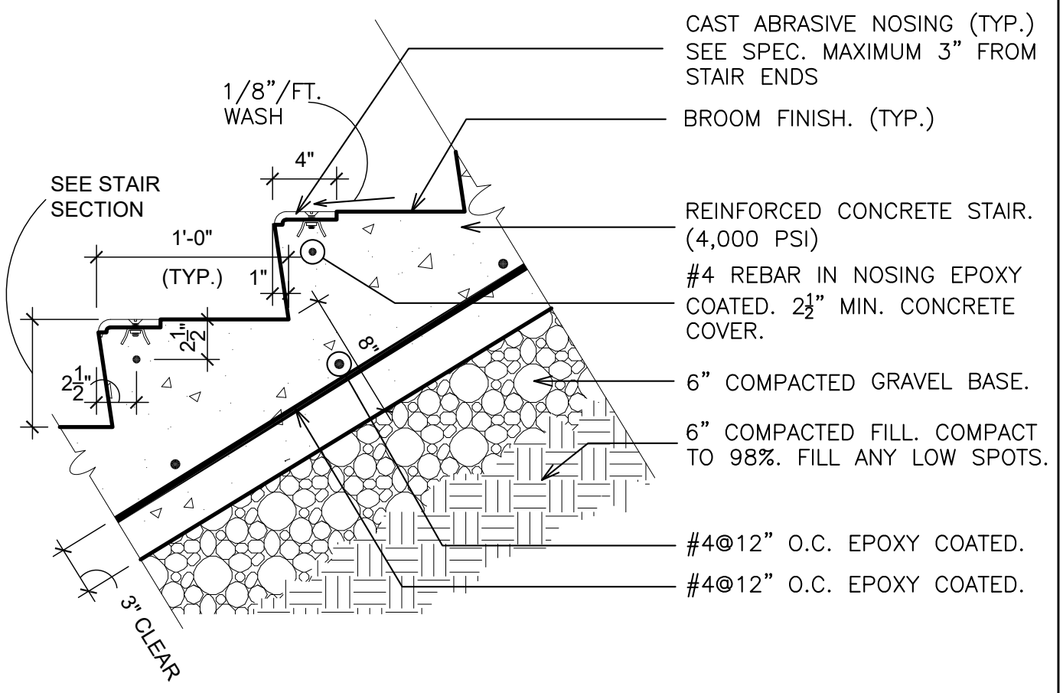
NOTES:
- ALL REINFORCING TO BE EPOXY COATED.
- ALL RAILINGS PAINTED.

3 DETAIL - RAMP
SCALE: 1" = 1'-0"


WALL MOUNTED ALUMINUM HANDRAIL. SEE DETAIL 7/A10.
5 / A10
2'-10"
1'-0"
1'-0"
6" REINFORCED CONCRETE (4,000 PSI) RAMP W/ 4x4-4/4 W.W.F. PITCH AWAY FROM BUILDING.
#4@12" O.C. EPOXY COATED.
T.O. STAIR EL.298.10'±
SEALANT AND COMPRESSIBLE FILLER.
5" REINFORCED CONCRETE WALK (4,000 PSI) W/ 4x4 W4.0/W4.0.
B.O. STAIR EL.297.10'±
6"
6"
8"
3" CLEAR
DOWEL. SEE DETAIL 8/A10.
6" COMPACTED GRAVEL BASE.
APPROVED SUB-GRADE. MECHANICALLY COMPACT TO 98%.
3'-6"
2" CLEAR
#4@12" O.C. EPOXY COATED.
10"
SEALANT AND COMPRESSIBLE FILLER.
DOWEL. SEE DETAIL 8/A10.
1'-0"
6"
6"
#4 CONTINUOUS EPOXY COATED.
6" COMPACTED GRAVEL BASE.
APPROVED SUB-GRADE. MECHANICALLY COMPACT TO 98%.
#3 ⌐ @12" EPOXY COATED.
REINFORCED CONCRETE GRADE BEAM.
UNDISTURBED SOIL OR COMPACTED FILL.

NOTES:
1. ALL REINFORCING TO BE EPOXY COATED.
2. SEE DETAIL 5/A10 FOR ADDITIONAL INFORMATION.
3. ALL RAILINGS PAINTED.

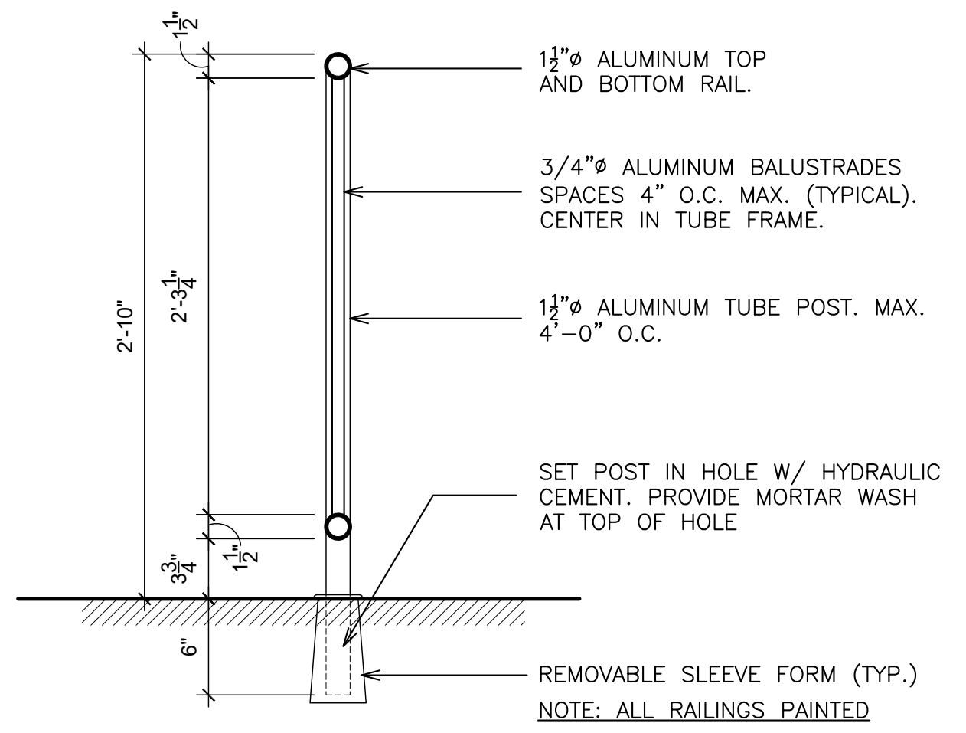
4 DETAIL - STAIR
SCALE: 1" = 1'-0"


CAST ABRASIVE NOSING (TYP.) SEE SPEC. MAXIMUM 3" FROM STAIR ENDS
BROOM FINISH. (TYP.)
1/8"/FT. WASH
4"
SEE STAIR SECTION
1'-0"
(TYP.)
1"
2½"
2½"
8"
3" CLEAR
REINFORCED CONCRETE STAIR. (4,000 PSI)
#4 REBAR IN NOSING EPOXY COATED. 2½" MIN. CONCRETE COVER.
6" COMPACTED GRAVEL BASE.
6" COMPACTED FILL. COMPACT TO 98%. FILL ANY LOW SPOTS.
#4@12" O.C. EPOXY COATED.
#4@12" O.C. EPOXY COATED.

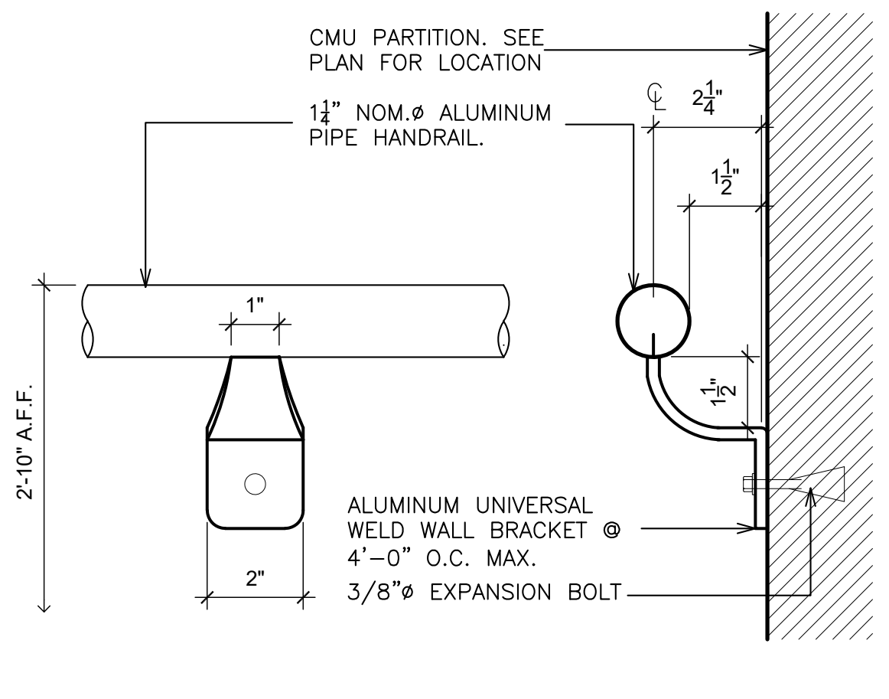
NOTE:

ALL REINFORCING TO BE EPOXY COATED.

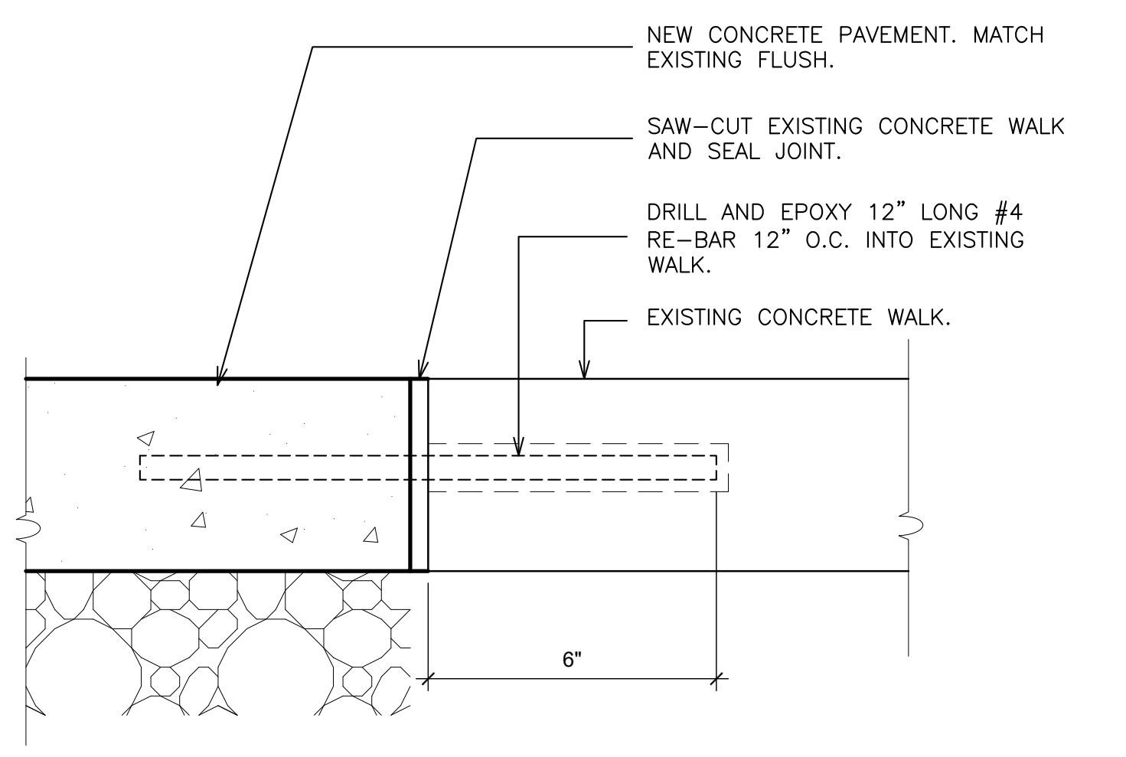
5 DETAIL
SCALE: 1" = 1'-0"


1½"
1½"ø ALUMINUM TOP AND BOTTOM RAIL.
3/4"ø ALUMINUM BALUSTRADES SPACES 4" O.C. MAX. (TYPICAL). CENTER IN TUBE FRAME.
1½"ø ALUMINUM TUBE POST. MAX. 4'-0" O.C.
2'-10"
2'-3¼"
SET POST IN HOLE W/ HYDRAULIC CEMENT. PROVIDE MORTAR WASH AT TOP OF HOLE
1½"
3¾"
6"
REMOVABLE SLEEVE FORM (TYP.)
NOTE: ALL RAILINGS PAINTED

6 DETAIL @ GUARDRAIL
SCALE: 1" = 1'-0"


CMU PARTITION. SEE PLAN FOR LOCATION
1¼" NOM.ø ALUMINUM PIPE HANDRAIL.
℄
2¼"
1½"
1½"
1"
2"
2'-10" A.F.F.
ALUMINUM UNIVERSAL WELD WALL BRACKET @ 4'-0" O.C. MAX.
3/8"ø EXPANSION BOLT

7 DETAIL
TYP. WALL BRACKET
SCALE: 3" = 1'-0"


NEW CONCRETE PAVEMENT. MATCH EXISTING FLUSH.
SAW-CUT EXISTING CONCRETE WALK AND SEAL JOINT.
DRILL AND EPOXY 12" LONG #4 RE-BAR 12" O.C. INTO EXISTING WALK.
EXISTING CONCRETE WALK.
6"

NOTES:

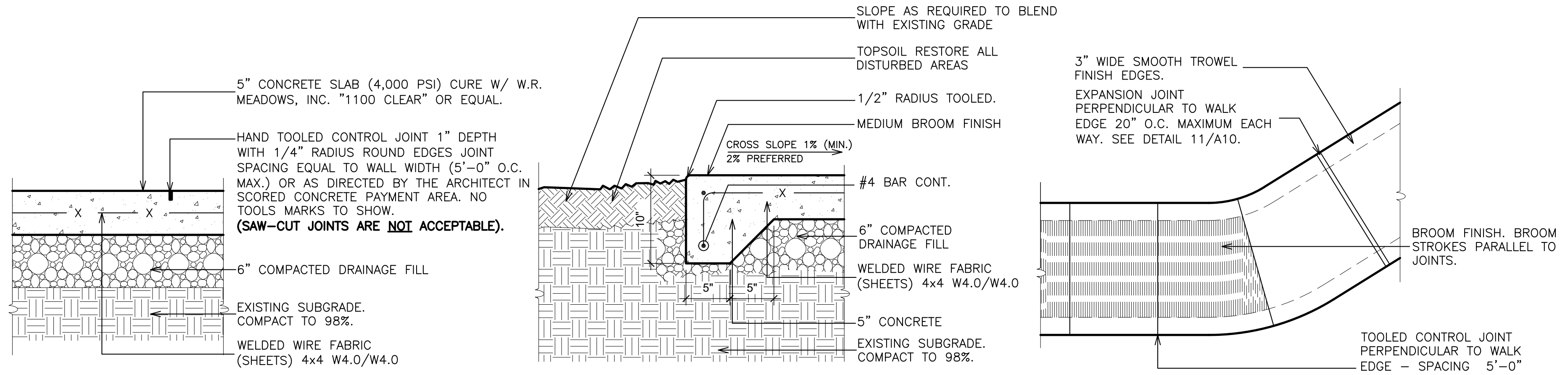
1. REPAIR BOUNDARIES SHALL BE SAWED FULL-DEPTH WITH DIAMOND SAW BLADES, ALL LOOSE BASE OR SUBGRADE MATERIAL NOT RECOMPACTABLE SHALL BE REMOVED PRIOR TO PLACEMENT OF NEW CONCRETE SLAB. THE CONCRETE SLAB SHALL BE PLACED TO THE FULL DEPTH OF MATERIAL REMOVED.

2. RE-BAR SHALL BE EPOXY COATED.

3. MECHANICALLY COMPACTED SUBGRADE TO 98%.

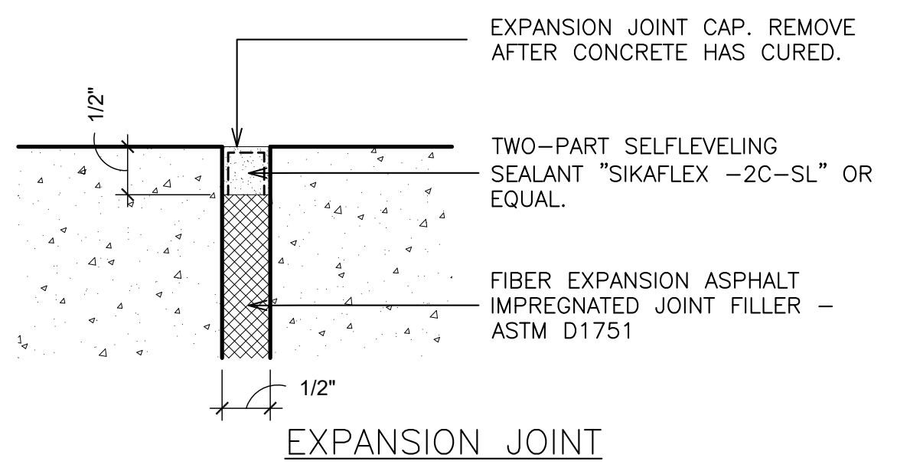
4. ANY SOUND CONCRETE PAVEMENT WHICH IS DAMAGED DURING REMOVAL OF DAMAGED AREAS SHALL BE REMOVED AND REPLACED BY THE CONTRACTOR AT HIS EXPENSE.

8 FULL-DEPTH CONCRETE SLAB REPLACEMENT (TYP.)
SCALE: 3" = 1'-0"

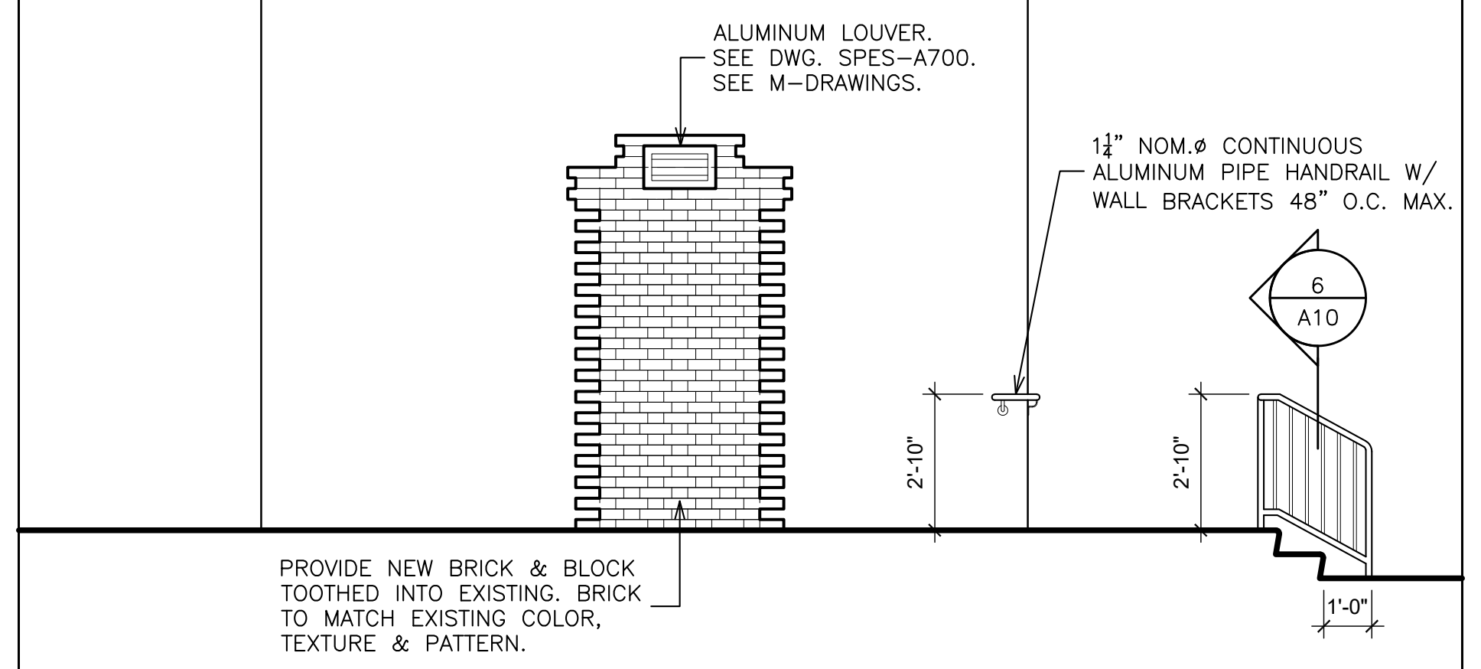

5" CONCRETE SLAB (4,000 PSI) CURE W/ W.R. MEADOWS, INC. "1100 CLEAR" OR EQUAL.
HAND TOOLED CONTROL JOINT 1" DEPTH WITH 1/4" RADIUS ROUND EDGES JOINT SPACING EQUAL TO WALL WIDTH (5'-0" O.C. MAX.) OR AS DIRECTED BY THE ARCHITECT IN SCORED CONCRETE PAYMENT AREA. NO TOOLS MARKS TO SHOW. (SAW-CUT JOINTS ARE NOT ACCEPTABLE).
6" COMPACTED DRAINAGE FILL
EXISTING SUBGRADE. COMPACT TO 98%.
WELDED WIRE FABRIC (SHEETS) 4x4 W4.0/W4.0
SLOPE AS REQUIRED TO BLEND WITH EXISTING GRADE
TOPSOIL RESTORE ALL DISTURBED AREAS
1/2" RADIUS TOOLED.
MEDIUM BROOM FINISH
CROSS SLOPE 1% (MIN.) 2% PREFERRED
#4 BAR CONT.
10"
6" COMPACTED DRAINAGE FILL
WELDED WIRE FABRIC (SHEETS) 4x4 W4.0/W4.0
5"
5"
5" CONCRETE
EXISTING SUBGRADE. COMPACT TO 98%.
3" WIDE SMOOTH TROWEL FINISH EDGES.
EXPANSION JOINT PERPENDICULAR TO WALK EDGE 20" O.C. MAXIMUM EACH WAY. SEE DETAIL 11/A10.
BROOM FINISH. BROOM STROKES PARALLEL TO JOINTS.
TOOLED CONTROL JOINT PERPENDICULAR TO WALK EDGE - SPACING 5'-0" O.C. MAX. (SAW-CUT JOINTS ARE NOT ACCEPTABLE).

NOTES:
1. ALL REINFORCING TO BE EPOXY COATED.
2. ALL CONTROL & EXPANSION JOINTS MUST BE TOOLED. **SAW-CUT JOINTS ARE NOT ACCEPTABLE.**
3. ALL EXCAVATED SUBSOIL MATERIALS TO BE LEGALLY DISPOSED OFF SITE BY CONTRACTOR.

9 CONCRETE SIDEWALK DETAILS (TYP.)
SCALE: N.T.S.


EXPANSION JOINT CAP. REMOVE AFTER CONCRETE HAS CURED.
1/2"
TWO-PART SELFLEVELING SEALANT "SIKAFLEX -2C-SL" OR EQUAL.
FIBER EXPANSION ASPHALT IMPREGNATED JOINT FILLER - ASTM D1751
1/2"
EXPANSION JOINT

TYPICAL
10 CONCRETE EXPANSION JOINT
SCALE: N.T.S.


ALUMINUM LOUVER. SEE DWG. SPES-A700. SEE M-DRAWINGS.
1¼" NOM.ø CONTINUOUS ALUMINUM PIPE HANDRAIL W/ WALL BRACKETS 48" O.C. MAX.
6 / A10
2'-10"
2'-10"
1'-0"
PROVIDE NEW BRICK & BLOCK TOOTHED INTO EXISTING. BRICK TO MATCH EXISTING COLOR, TEXTURE & PATTERN.

11 PARTIAL EXTERIOR ELEVATION
SCALE: 1/4" = 1'-0"

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D'ANGELO
P.C.

ARCHITECTS
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SEELY PLACE E.S. & GREENVILLE E.S.
INTERIOR RENOVATIONS AND SITE WORK
300 WHITE OAK LANE, SCARSDALE, NY 10583

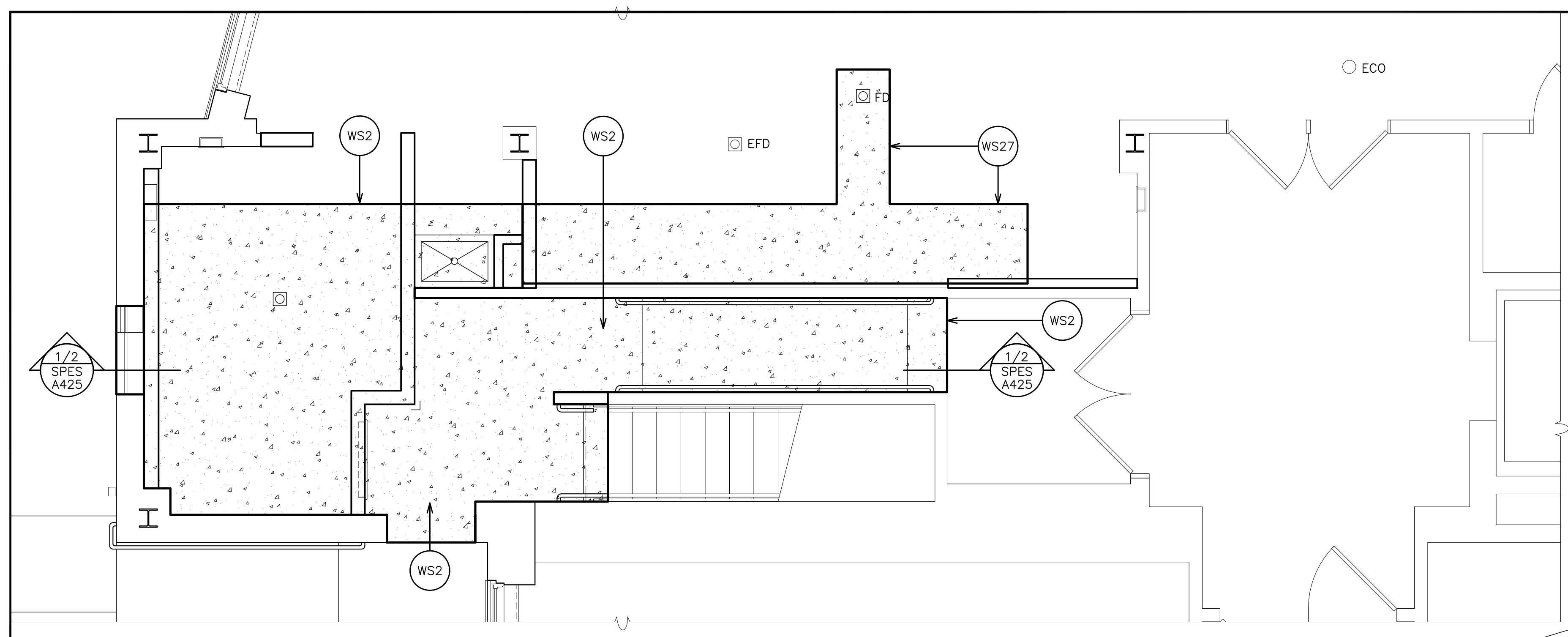
DRAWING TITLE
SEELY PLACE ELEMENTARY SCHOOL -
RAMP ELEVATION, SECTION AND DETAILS

DATE	ISSUED TO
01-14-2026	BID
09-12-2025	SED SUBMISSION

SHEET SIZE 30"x42"
SCALE AS NOTED
DRAWING NO. SPES A10
DRAWN BY F & D
FILE NO. 24529.03

PLOT DATE: January 09, 2026 – 8:19am

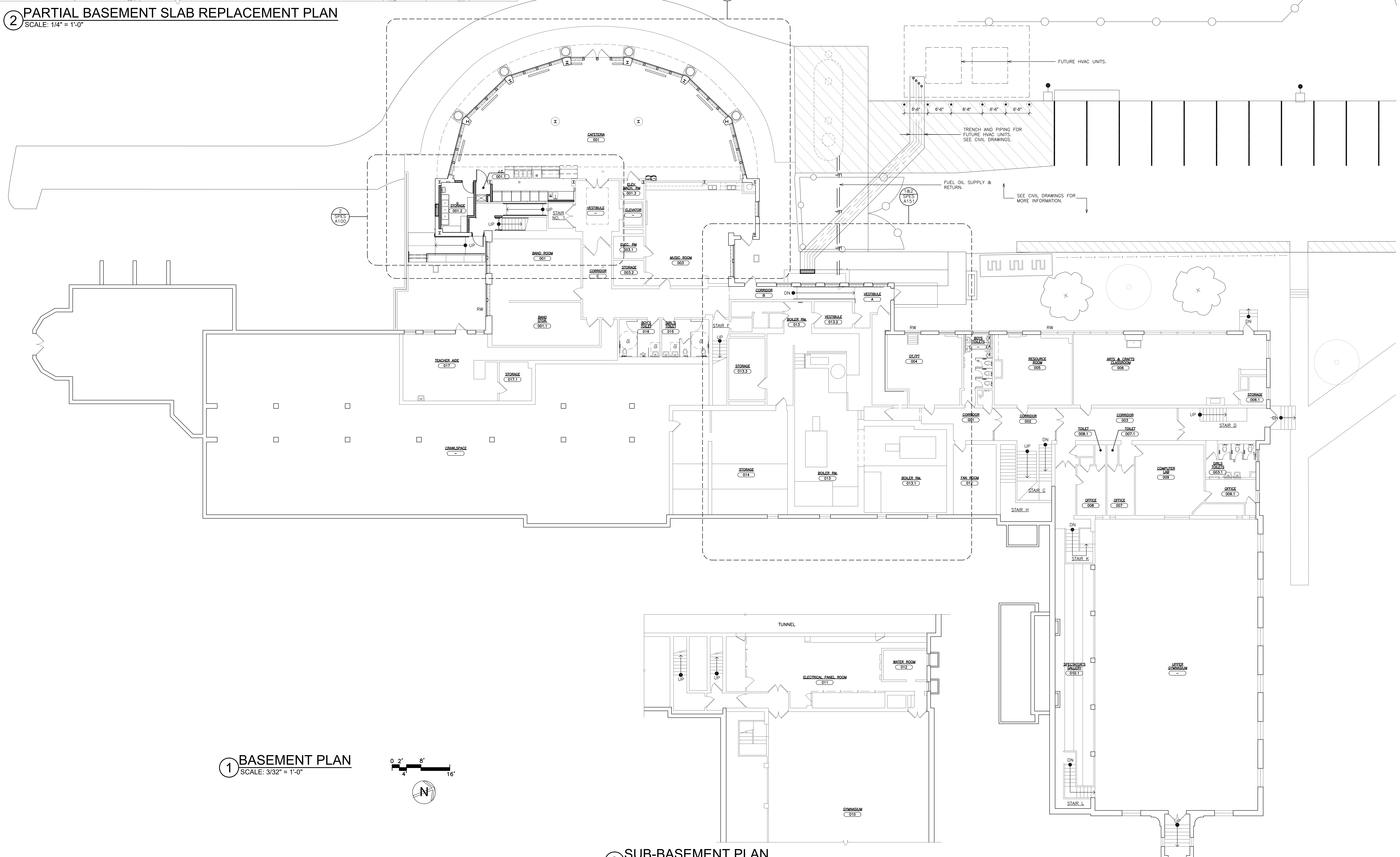
FILE: I:\24529.03 Seely Place ES & Greenville ES, STEAM Classroom Renovations, Sitework and HVAC Upgrades\DRAWINGS\CURRENT\1-F&D\SPES-A10.dwg



2 PARTIAL BASEMENT SLAB REPLACEMENT PLAN
SCALE: 1/4" = 1'-0"

WORKSCOPE NOTES:

- WS1 PROVIDE NEW DOOR IN EXISTING FRAME AND HARDWARE. SEE DOOR DETAILS & DOOR SCHEDULE.
- WS2 5" CONCRETE SLAB WITH #4@16" O.C. EACH WAY. OVER 15 MIL. REINFORCED VAPOR BARRIER (TAPE & SEAL ALL SEAMS) AND 6" OF COMPACTED CRUSHED STONE BASE. #4 REBAR DOWELS x10" LONG @ 16" O.C. DRILLED AND EPOXIED 4" INTO EXISTING CONCRETE SLAB.
- WS3 REFER TO FOOD SERVICE DRAWINGS FOR EQUIPMENT IN THIS AREA.
- WS4 GRIND OUT EXISTING CRACKS IN CONCRETE FLOOR SLAB W/ 4" DIAMETER V-BLADE GRINDER WITH HEPA VACUUM ATTACHMENT 1/4" WIDE X 1/4" DEEP. PROVIDE CLEAN PLAY SAND EMBEDDED IN CRACK FILLER. INCLUDE 30 L.F. OF CRACK REPAIR IN BASE BID PER ROOM.
- WS5 PROVIDE MOISTURE MITIGATION MEMBRANE ON 100% FLOOR SURFACE.
- WS6 PROVIDE CEMENT-BASED SELF-LEVELING UNDERLAYMENT TO ACHIEVE FLUSH CONDITION WITH ADJACENT FLOOR(S) ON 100% FLOOR SURFACE.
- WS7 PROVIDE FLOOR FINISH. SEE FINISH SCHEDULE AND FINISH PLANS.
- WS8 PROVIDE GLAZED CERAMIC WALL TILE. SEE FINISH SCHEDULE, SPECIFICATION & DETAIL 1&2/A651.
- WS9 PROVIDE NEW BRICK & BLOCK TOOTHED INTO EXISTING. BRICK TO MATCH EXISTING COLOR, TEXTURE & PATTERN. PROVIDE S.S. BRICK & BLOCK TIES, DAMPPROOFING & RIGID INSULATION. EXISTING STEEL LINTEL TO REMAIN (SCRAPE, WIRE BRUSH PRIME & PAINT).
- WS10 CONSTRUCT NEW PARTITION TO MATCH EXISTING. REINFORCE WITH BLOCKING TO ANCHOR NEW HANDRAIL EXTENSION.
- WS11 ABRADE EXISTING PLASTER & CMU WALLS AND SKIM COAT TO PROVIDE SMOOTH SURFACE FOR CERAMIC TILE INSTALLATION AND PAINTED SURFACES.
- WS12 PROVIDE NEW HEAVY DUTY STAINLESS STEEL AIR FLOOR GRILLS W/ BEVELED EDGES. SEE SPECIFICATIONS.
- WS13 REMOVE AND REMOUNT EXISTING F.E. TO BE FLUSH WITH NEW WALL FINISH.
- WS14 1¼" NOM.ø CONTINUOUS STEEL HANDRAILS EACH SIDE OF WALL. PRIME & PAINT TO MATCH EXISTING COLOR.
- WS15 WELD NEW STEEL HANDRAILS EXTENSION (DOUBLE HEIGHT) TO EXISTING. EXTEND BEYOND NEW TREAD DISTANCE EQUAL TO TREND WIDTH. PRIME & PAINT ENTIRE HANDRAIL.
- WS16 INSTALL PROTECTIVE FILM OVER ALL GLASS AREA.
- WS17 PROVIDE LOUVER. SEE 3/A650.
- WS18 FILL IN FLOOR WITH METAL DECKING AND CONCRETE. SEE SIMILAR DETAIL 9/A500. PATCH AND PAINT WALLS TO MATCH EXISTING.
- WS19 PROVIDE SUSPENDED ACOUSTICAL CEILING SYSTEM & ALL RELATED ITEMS. ELECTRICAL CONTRACTOR TO PROVIDE NEW LIGHT FIXTURES & CEILING MOUNTED DEVICES. COORDINATE INSTALLATION. SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION. SEE DETAILS A651.
- WS20 PLUMBING FIXTURE. SEE P-DWGS.
- WS21 PROVIDE NEW LAMINATE CASEWORK & SOLID SURFACE COUNTERTOPS. SEE DETAILS ON DRAWING A525.
- WS22 PROVIDE HOLLOW METAL DOOR FRAME, DOOR, LINTEL & HARDWARE. SEE DOOR SCHEDULE.
- WS23 INSTALL FRP DOOR, ALUMINUM THERMALLY BROKEN DOOR FRAME AND HARDWARE. SEE DOOR DETAILS & SCHEDULE.
- WS24 GENERAL CONSTRUCTION CONTRACTOR TO PROVIDE SLOT IN EXISTING WALL FOR INSTALLATION OF NEW WIRING AND CONDUIT BY ELECTRICAL CONTRACTOR. G.C. TO PATCH SLOTS, PROVIDE SMOOTH AND LEVEL TRANSITION TO ADJACENT SURFACE.
- WS25 REMOVE ANY REMAINING FASTENERS, ANCHORS OR SIMILAR ITEMS. FILL ALL HOLES, CRACKS AND DEPRESSIONS IN EXISTING CMU WALLS. SKIM COAT.
- WS26 REINSTALL EXISTING LAPTOP CHARGING STATION. SEE ELECTRICAL DRAWINGS.
- WS27 PIPE TRENCH INFILL. SEE DETAILS 11/A651.
- WS28 PROVIDE GYPSUM BOARD SOFFIT, FRAMING & ALL RELATED ITEMS. ELECTRICAL CONTRACTOR TO PROVIDE NEW LIGHT FIXTURES & CEILING MOUNTED DEVICES. COORDINATE INSTALLATION. SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION. SEE DETAILS A651.
- WS29 FUEL OIL PIPE TRENCH INFILL. SEE DETAILS 7/A651.
- WS30 RECESSED CORNER GUARDS. SEE DETAIL 10/A500. (TYP)



1 BASEMENT PLAN
SCALE: 3/32" = 1'-0"

3 SUB-BASEMENT PLAN
SCALE: 3/32" = 1'-0"

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BASEMENT FLOOR PLAN

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09-12-2025	SED SUBMISSION

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30"x42"

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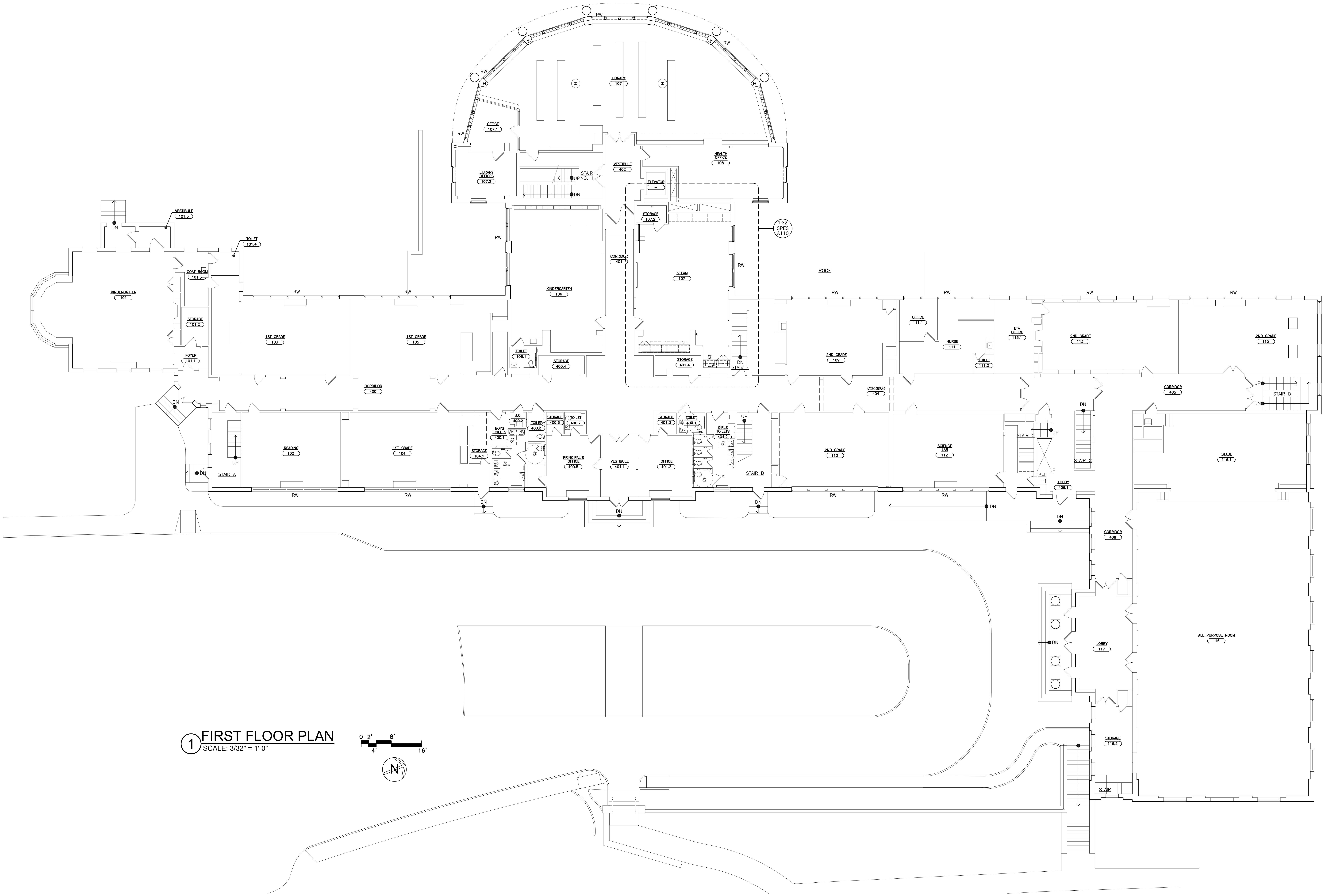

1 FIRST FLOOR PLAN

SCALE: 3/32" = 1'-0"

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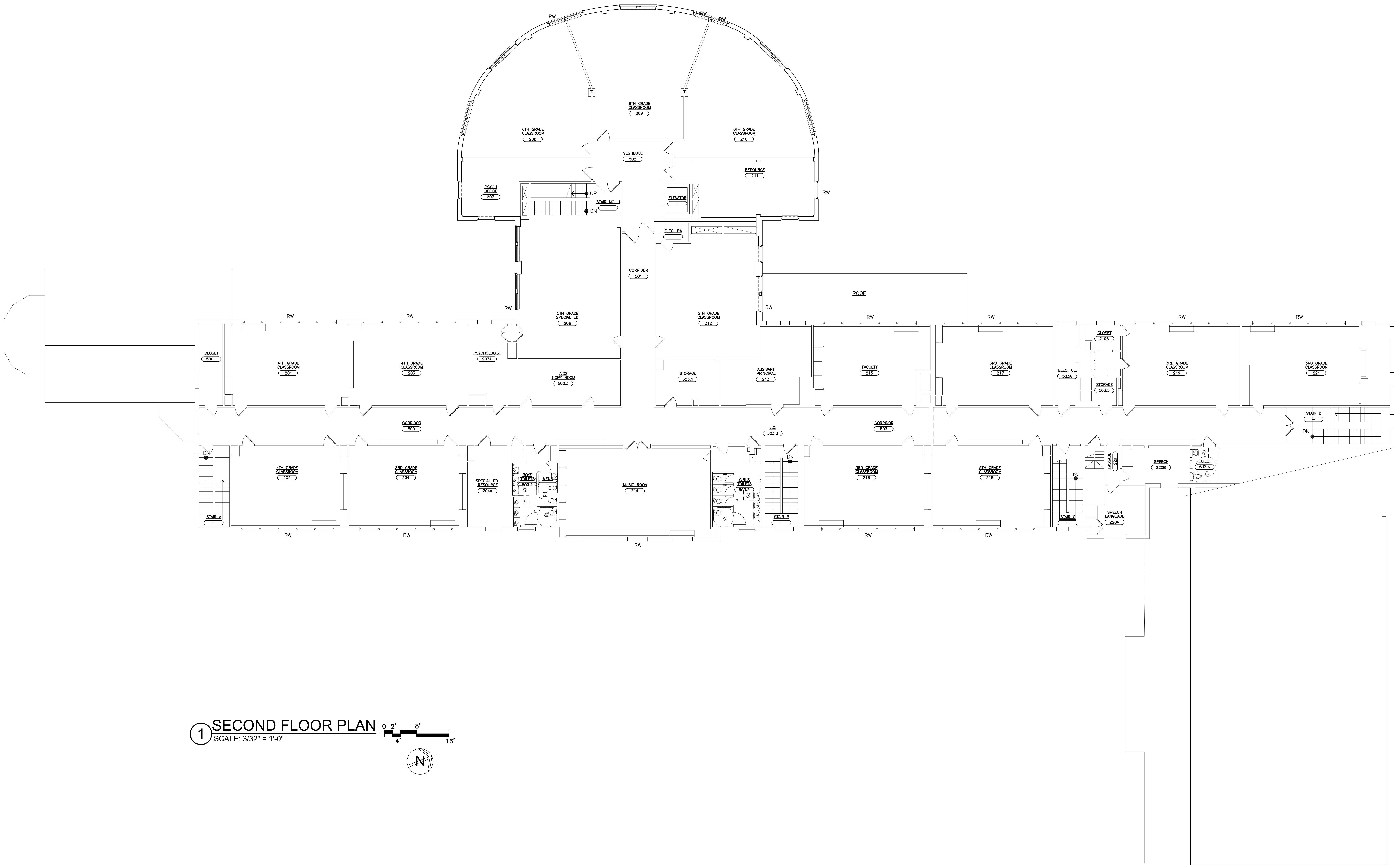
DRAWING TITLE
SEELY PLACE ELEMENTARY SCHOOL -
FIRST FLOOR PLAN

DATE	ISSUED TO
01-14-2026	BID
09-12-2025	SED SUBMISSION

SHEET SIZE: 30"x42"
SCALE: AS NOTED
DRAWN BY: F & D
DRAWING NO.: SPES A101
FILE NO.: 24529.03



①SECOND FLOOR PLAN
SCALE: 3/32" = 1'-0"

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LICENSE EXP. DATE: 02-28-2027

S.E.D. CONTROL NUMBER:

SEELY ELEMENTARY
66-04-06-03-0-001-022

GREENVILLE ELEMENTARY
66-04-06-03-0-008-025

PROJECT TITLE
EDGEMONT SCHOOL DISTRICT
SEELY PLACE E.S. & GREENVILLE E.S.
INTERIOR RENOVATIONS AND SITE WORK

300 WHITE OAK LANE, SCARSDALE, NY 10583

DRAWING TITLE
SEELY PLACE ELEMENTARY SCHOOL -
SECOND FLOOR PLAN

01-14-2026	BID
09-12-2025	SED SUBMISSION
DATE	ISSUED TO

SHEET SIZE
30"x42"

SCALE
AS NOTED

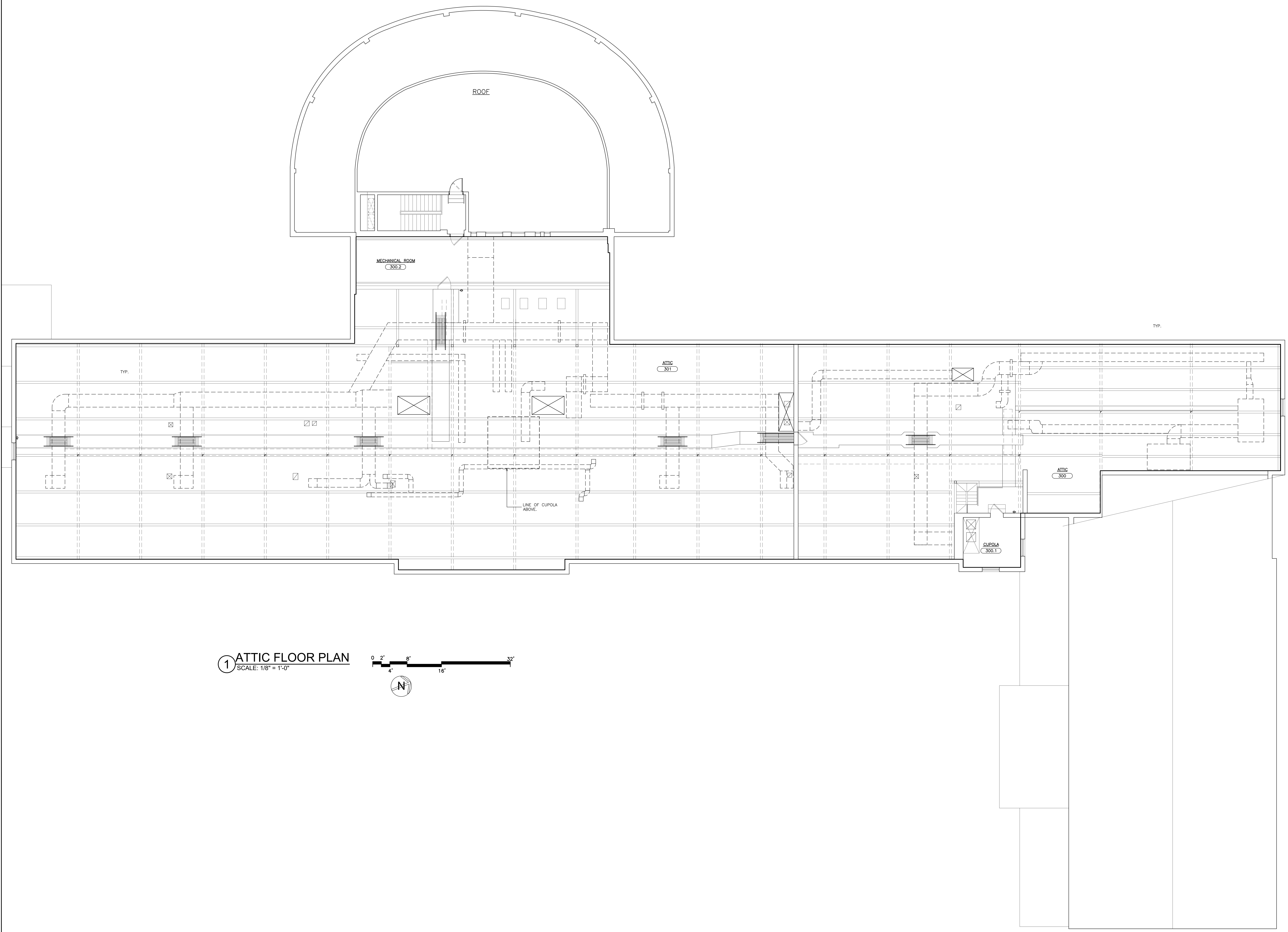
DRAWN BY
F & D

DRAWING NO.
SPES
A102

FILE NO.
24529.03

PLOT DATE: January 09, 2026 – 8:19am

FILE: I:\24529.03 Seely Place ES & Greenville ES, STEAM Classroom Renovations, Sitework and HVAC Upgrades\DRAWINGS\CURRENT\1-F&D\SPES-A100-A103.dwg



1 ATTIC FLOOR PLAN

SCALE: 1/8" = 1'-0"

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INTERIOR RENOVATIONS AND SITE WORK

300 WHITE OAK LANE, SCARSDALE, NY 10583

DRAWING TITLE
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ATTIC FLOOR PLAN

01-14-2026	BID
09-12-2025	SED SUBMISSION
DATE	ISSUED TO

SHEET SIZE
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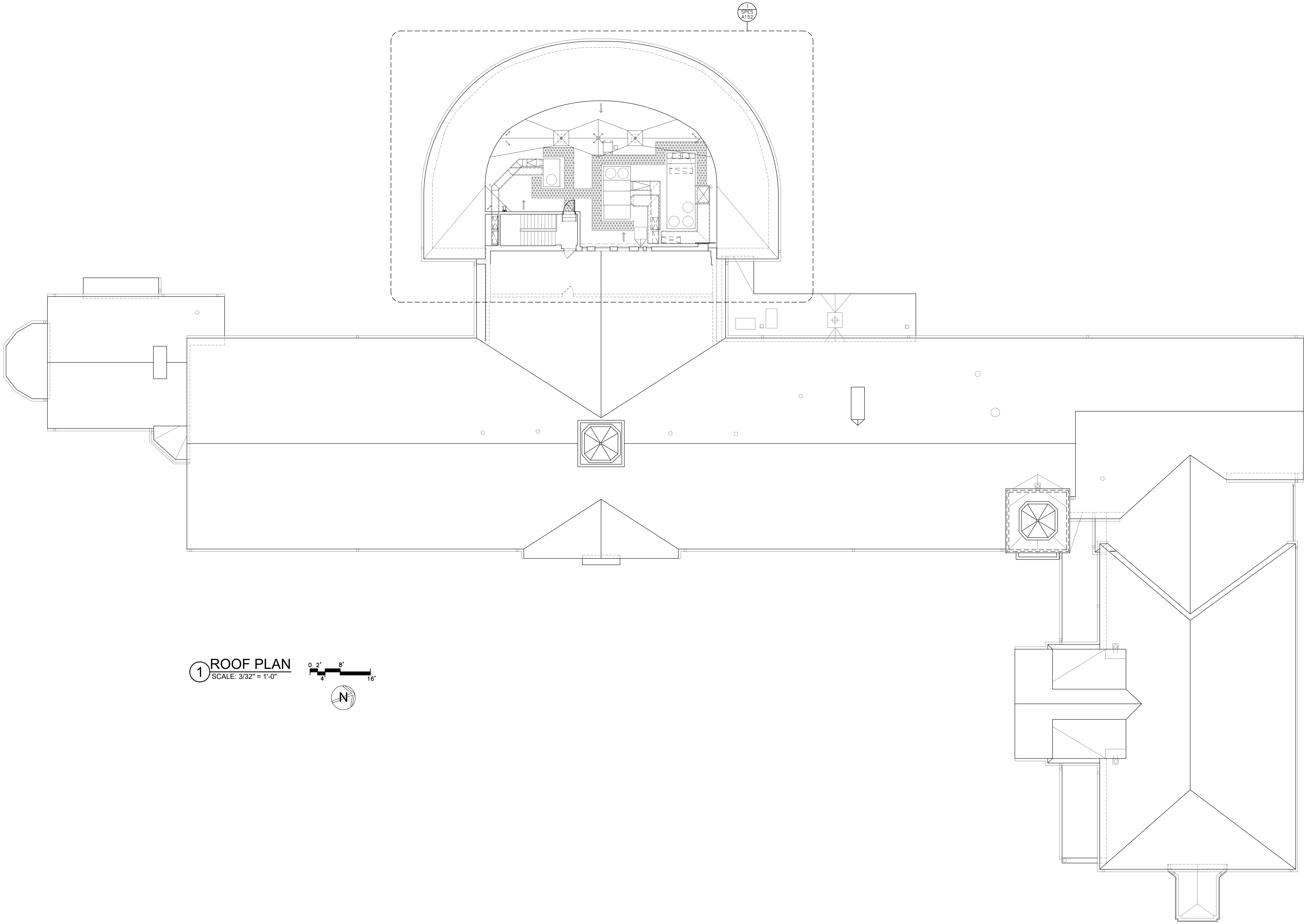
SCALE
AS NOTED

DRAWN BY
F & D

DRAWING NO.
SPES
A103

FILE NO.
24529.03



1 ROOF PLAN
SCALE: 3/32" = 1'-0"

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PROJECT TITLE
EDGEMONT SCHOOL DISTRICT
SEELY PLACE E.S. & GREENVILLE E.S.
INTERIOR RENOVATIONS AND SITE WORK

300 WHITE OAK LANE, SCARSDALE, NY 10583

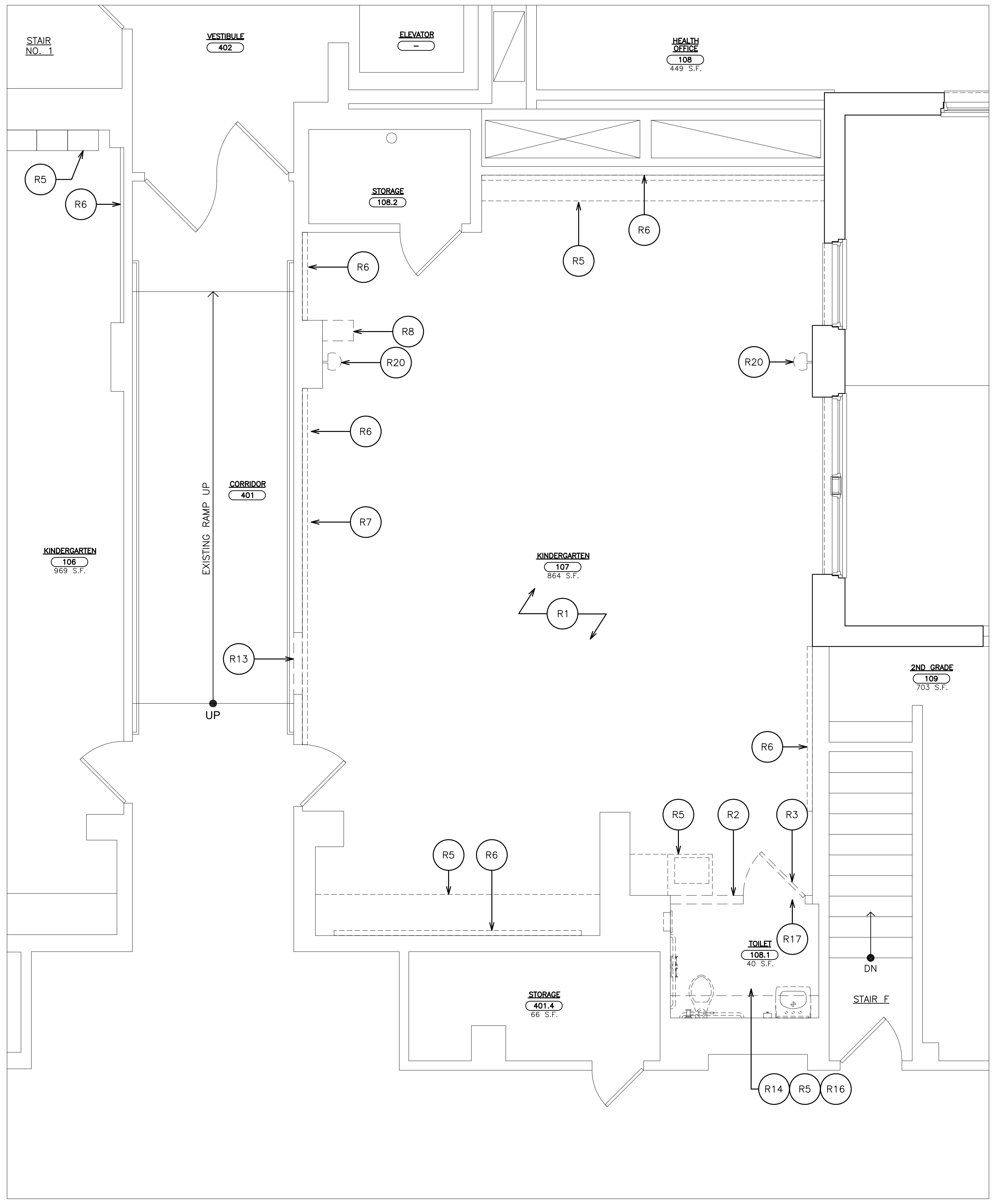
DRAWING TITLE
SEELY PLACE ELEMENTARY SCHOOL -
ROOF PLAN

01-14-2026	BID
09-12-2025	SED SUBMISSION
DATE	ISSUED TO

SHEET SIZE 30"x42"
SCALE AS NOTED
DRAWN BY F & D
DRAWING NO. SPES A104
FILE NO. 24529.03

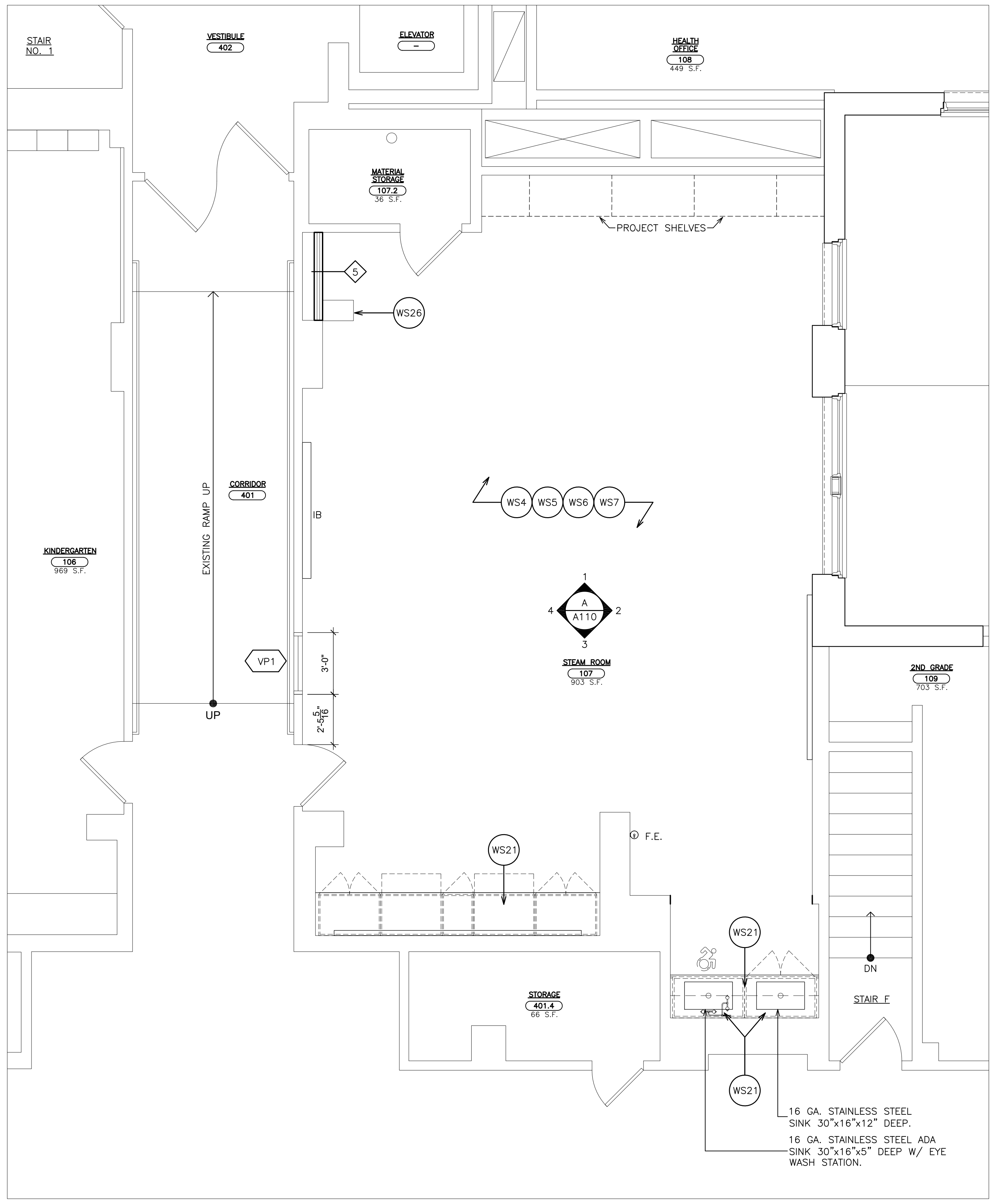
PLOT DATE: January 09, 2026 – 8:19am

FILE: I:\24529.03 Seely Place ES & Greenville ES, STEAM Classroom Renovations, Sitework and HVAC Upgrades\DRAWINGS\CURRENT\1-F&D\SPES-A104.dwg



1 PARTIAL FIRST REMOVAL FLOOR PLAN

SCALE: 1/4" = 1'-0"



2 PARTIAL FIRST FLOOR PLAN - STEAM ROOM #107

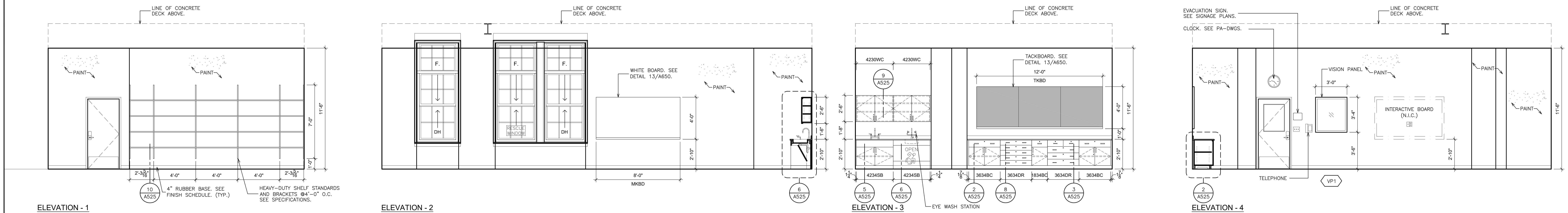
SCALE: 1/4" = 1'-0"

REMOVAL NOTES:

R1	REMOVE EXISTING VCT FLOOR TILE, (MULTIPLE LAYERS MAY EXIST) WALL BASE, TRANSITION STRIPS, MASTIC AND SUBSTRATE DOWN TO EXISTING SLAB. MECHANICALLY PROFILE 100% OF EXISTING FLOOR SLAB FOR NEW FLOOR FINISHES.
R2	SAW–CUT AND REMOVE METAL STUD PARTITION(S) FROM SLAB TO STRUCTURE ABOVE. PATCH DISTURBED SURFACES TO MATCH EXISTING ADJACENT SURFACES. GRIND DOWN ANY HIGH SPOTS UNDER EXISTING WALL. FLASH PATCH SMOOTH TO ADJACENT SURFACES.
R3	REMOVE EXISTING DOORS, METAL FRAMES, TRANSOMS, SADDLES, SIDELITES AND ALL RELATED ITEMS. PATCH ALL DISTURBED SURFACES TO MATCH EXISTING ADJACENT SURFACES.
R4	SAW–CUT AND REMOVE PORTION OF EXISTING SLAB, VAPOR BARRIER AND SUB–BASE FOR INSTALLATION OF PLUMBING PIPE.
R5	REMOVE EXISTING CASEWORK, COUNTERTOPS, BASE AND ALL RELATED ITEMS. PATCH ALL DISTURBED SURFACES TO MATCH EXISTING ADJACENT SURFACES.
R6	REMOVE EXISTING MARKER BOARDS, TACK BOARDS AND ALL RELATED ITEMS. PATCH DISTURBED SURFACES TO MATCH EXISTING ADJACENT SURFACES.
R7	INTERACTIVE SMART BOARD TO BE REMOVED BY OWNER.
R8	EXISTING LAPTOP CHARGING STATION TO BE REMOVED BY E–CONTRACTOR. SEE ELECTRICAL DRAWING.
R9	EXISTING LIGHT FIXTURE TO BE REMOVED BY E–CONTRACTOR. SEE ELECTRICAL DRAWINGS.
R10	EXISTING CEILING MOUNTED ELECTRICAL DEVICES TO BE REMOVED BY E–CONTRACTOR. SEE ELECTRICAL DRAWINGS.
R11	REMOVE EXISTING SUSPENDED CEILING ASSEMBLY INCLUDING CLIPS, HANGERS, WALL TRIM, BLACK IRON, PANELS AND ASSOCIATED ITEMS.
R12	REMOVE EXISTING PLASTER CEILING ASSEMBLY INCLUDING HANGERS, BLACK IRON, PANELS AND ASSOCIATED ITEMS.
R13	SAW–CUT AND REMOVE PORTION OF CMU PARTITION FOR INSTALLATION OF NEW WINDOW FRAME. WORK IN MANNER WHICH PROVIDE CONTINUOUS SUPPORT OF MASONRY ABOVE.
R14	REMOVE EXISTING CERAMIC WALL TILE, WALL TILE BASE, FLOOR TILE AND SETTING BED. GRIND DOWN ALL HIGH SPOTS. INFILL W/ PLASTER FOR SMOOTH TRANSITION TO ADJACENT SURFACES.
R15	EXISTING PLUMBING FIXTURE TO BE REMOVED BY P–CONTRACTOR. SEE PLUMBING DRAWINGS.
R16	REMOVE EXISTING BATHROOM ACCESSORIES. PATCH DISTURBED SURFACES TO MATCH EXISTING ADJACENT SURFACE.
R17	REMOVE EXISTING MARBLE SADDLE AND SETTING BED.
R18	SAW–CUT AND REMOVE PORTION OF EXISTING BRICK AND METAL STUD WALL FOR INSTALLATION OF NEW DOOR, FRAME AND LINTEL. WORK IN MANNER WHICH PROVIDES CONTINUOUS SUPPORT OF MASONRY AND WALL ABOVE.
R19	MECHANICAL CONTRACTOR TO REMOVE EXISTING CABINET HEATER. COORDINATE WORK.
R20	EXISTING WALL FANS TO BE REMOVED BY ELECTRICAL CONTRACTOR. SEE ELECTRICAL DRAWINGS.
R21	REMOVE AND TURN OVER CLEANING LIQUID DISPENSING STATION TO OWNER.
R22	REMOVE EXISTING FLOOR TILE AND SETTING MATERIAL INCLUDING TILE BASE.
R23	REMOVE EXISTING METAL HANDRAILS AND SUPPORT BRACKETS. PATCH DISTURBED SURFACES TO MATCH EXISTING ADJACENT SURFACE.
R24	REMOVE CONCRETE RAMP, FLOOR TILE AND WALL BASE. CLEAN AND GRIND SMOOTH WALL SURFACES WHERE EXISTING RAMP ABUTS. PATCH AND FINISH TO MATCH EXISTING.
R25	REMOVE METAL STUD PARTITION IN ORDER FOR MECHANICAL CONTRACTOR TO REMOVE DUCT WORK.
R26	PLUMBING CONTRACTOR TO DISCONNECT DISH WASHER. DISCARD DISH WASHER.
R27	ELECTRICAL CONTRACTOR TO DISCONNECT RANGE. DISCARD RANGE.
R28	SAW–CUT EXISTING STEEL RAILINGS AND REMOVE. MODIFY CUT RAILING TO TURN INTO WALL. PROVIDE REQUIRED BLOCKING AND MOUNTING BRACKET FOR RAILING.
R29	SAW–CUT AND REMOVE REINFORCED CONCRETE SLAB, GRAVEL BASE & SUB–BASE TO MEET NEW FLOOR ELEVATIONS FOR INSTALLATION OF NEW CONCRETE SLAB & RAMP AS INDICATED. REFER TO SECTIONS FOR ADDITIONAL INFORMATION.
R30	SAW–CUT IN FRONT OF EXISTING STRINGER TO ALLOW FOR ONE NEW STEP DOWN (6¾"±) TO MATCH EXISTING TREAD & RISER DIMENSIONS.
R31	SAW–CUT AND REMOVE PORTION OF REINFORCED CONCRETE SLAB (SLAB HAUNCH) ONE RISER HEIGHT DOWN (6¾"±) TO ALLOW FOE NEW DOOR.
R32	SAW–CUT AND REMOVE EXISTING REINFORCED CONCRETE SLAB, GRAVEL, AND SUB–BASE AS REQUIRED TO CONSTRUCT NEW RAMP AND STAIR.
R33	EXISTING FOOD SERVICE EQUIPMENT. TURN OVER TO OWNER.
R34	REMOVE SECTION OF STAIR HANDRAILS TO ACCOMMODATE ADDITIONAL RISER.
R35	REMOVE EXISTING EPDM ROOFING, INSULATION, FLASHING, PITCH POCKETS, WALKWAY PADS AND ALL RELATED ITEMS DOWN TO DECK FOR INSTALLATION OF NEW ROOF SYSTEM. SEE DRAWINGS AND SPECIFICATIONS FOR ADDITIONAL INFORMATION.
R36	2x2 OR 2x4 SUSPENDED ACOUSTICAL CEILING. CONTRACTOR TO CAREFULLY REMOVE AND STORE EXISTING CEILING PANELS AND GRID SYSTEM AS REQUIRED TO ACCESS WORK AREAS. REPLACE ANY DAMAGED CEILING PANELS AND OR GRID. REINSTALL GRID AND PANELS UPON COMPLETION OF WORK. CONTRACTOR TO PROVIDE 2 BOXES OF EACH TYPE OF ACOUSTICAL CEILING PANELS (MATCH EXISTING) TO OWNER. TEMPORARILY SUPPORT ALL LIGHT FIXTURES, PA SPEAKERS, FA DEVICES, WAP'S, ETC.
R37	REMOVE EXISTING FLOOR GRILLES. DUCT WORK TO REMAIN.

WORKSCOPE NOTES:

WS1	PROVIDE NEW DOOR IN EXISTING FRAME AND HARDWARE. SEE DOOR DETAILS & DOOR SCHEDULE.
WS2	5" CONCRETE SLAB WITH #4@16" O.C. EACH WAY. OVER 15 MIL. REINFORCED VAPOR BARRIER (TAPE & SEAL ALL SEAMS) AND 6" OF COMPACTED CRUSHED STONE BASE. #4 REBAR DOWELS x10" LONG @ 16" O.C. DRILLED AND EPOXIED 4" INTO EXISTING CONCRETE SLAB.
WS3	REFER TO FOOD SERVICE DRAWINGS FOR EQUIPMENT IN THIS AREA.
WS4	GRIND OUT EXISTING CRACKS IN CONCRETE FLOOR SLAB W/ 4" DIAMETER V–BLADE GRINDER WITH HEPA VACUUM ATTACHMENT 1/4" WIDE X 1/4" DEEP. PROVIDE CLEAN PLAY SAND EMBEDDED IN CRACK FILLER. INCLUDE 30 L.F. OF CRACK REPAIR IN BASE BID PER ROOM.
WS5	PROVIDE MOISTURE MITIGATION MEMBRANE ON 100% FLOOR SURFACE.
WS6	PROVIDE CEMENT–BASED SELF–LEVELING UNDERLAYMENT TO ACHIEVE FLUSH CONDITION WITH ADJACENT FLOOR(S) ON 100% FLOOR SURFACE.
WS7	PROVIDE FLOOR FINISH. SEE FINISH SCHEDULE AND FINISH PLANS.
WS8	PROVIDE GLAZED CERAMIC WALL TILE. SEE FINISH SCHEDULE, SPECIFICATION & DETAIL 1&2/A651.
WS9	PROVIDE NEW BRICK & BLOCK TOOTHED INTO EXISTING. BRICK TO MATCH EXISTING COLOR, TEXTURE & PATTERN. PROVIDE S.S. BRICK & BLOCK TIES, DAMPPROOFING & RIGID INSULATION. EXISTING STEEL LINTEL TO REMAIN (SCRAPE, WIRE BRUSH PRIME & PAINT).
WS10	CONSTRUCT NEW PARTITION TO MATCH EXISTING. REINFORCE WITH BLOCKING TO ANCHOR NEW HANDRAIL EXTENSION.
WS11	ABRADE EXISTING PLASTER & CMU WALLS AND SKIM COAT TO PROVIDE SMOOTH SURFACE FOR CERAMIC TILE INSTALLATION AND PAINTED SURFACES.
WS12	PROVIDE NEW HEAVY DUTY STAINLESS STEEL AIR FLOOR GRILLS W/ BEVELED EDGES. SEE SPECIFICATIONS.
WS13	REMOVE AND REMOUNT EXISTING F.E. TO BE FLUSH WITH NEW WALL FINISH.
WS14	1¼" NOM.ø CONTINUOUS STEEL HANDRAILS EACH SIDE OF WALL. PRIME & PAINT TO MATCH EXISTING COLOR.
WS15	WELD NEW STEEL HANDRAILS EXTENSION (DOUBLE HEIGHT) TO EXISTING. EXTEND BEYOND NEW TREAD DISTANCE EQUAL TO TREND WIDTH. PRIME & PAINT ENTIRE HANDRAIL.
WS16	INSTALL PROTECTIVE FILM OVER ALL GLASS AREA.
WS17	PROVIDE LOUVER. SEE 3/A650.
WS18	FILL IN FLOOR WITH METAL DECKING AND CONCRETE. SEE SIMILAR DETAIL 9/A500. PATCH AND PAINT WALLS TO MATCH EXISTING.
WS19	PROVIDE SUSPENDED ACOUSTICAL CEILING SYSTEM & ALL RELATED ITEMS. ELECTRICAL CONTRACTOR TO PROVIDE NEW LIGHT FIXTURES & CEILING MOUNTED DEVICES. COORDINATE INSTALLATION. SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION. SEE DETAILS A651.
WS20	PLUMBING FIXTURE. SEE P–DWGS.
WS21	PROVIDE NEW LAMINATE CASEWORK & SOLID SURFACE COUNTERTOPS. SEE DETAILS ON DRAWING A525.
WS22	PROVIDE HOLLOW METAL DOOR FRAME, DOOR, LINTEL & HARDWARE. SEE DOOR SCHEDULE.
WS23	INSTALL FRP DOOR, ALUMINUM THERMALLY BROKEN DOOR FRAME AND HARDWARE. SEE DOOR DETAILS & SCHEDULE.
WS24	GENERAL CONSTRUCTION CONTRACTOR TO PROVIDE SLOT IN EXISTING WALL FOR INSTALLATION OF NEW WIRING AND CONDUIT BY ELECTRICAL CONTRACTOR. G.C. TO PATCH SLOTS, PROVIDE SMOOTH AND LEVEL TRANSITION TO ADJACENT SURFACE.
WS25	REMOVE ANY REMAINING FASTENERS, ANCHORS OR SIMILAR ITEMS. FILL ALL HOLES, CRACKS AND DEPRESSIONS IN EXISTING CMU WALLS. SKIM COAT.
WS26	REINSTALL EXISTING LAPTOP CHARGING STATION. SEE ELECTRICAL DRAWINGS.
WS27	PIPE TRENCH INFILL. SEE DETAILS 11/A651.
WS28	PROVIDE GYPSUM BOARD SOFFIT, FRAMING & ALL RELATED ITEMS. ELECTRICAL CONTRACTOR TO PROVIDE NEW LIGHT FIXTURES & CEILING MOUNTED DEVICES. COORDINATE INSTALLATION. SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION. SEE DETAILS A651.
WS29	FUEL OIL PIPE TRENCH INFILL. SEE DETAILS 7/A651.
WS30	RECESSED CORNER GUARDS. SEE DETAIL 10/A500. (TYP)


LINE OF CONCRETE DECK ABOVE.
PAINT
2'-3 5/16"
4'-0"
7'-0"
11'-6"
1'-0"
10 A525
4" RUBBER BASE. SEE FINISH SCHEDULE. (TYP.)
HEAVY–DUTY SHELF STANDARDS AND BRACKETS @4'-0" O.C. SEE SPECIFICATIONS.
F.
DH
RESCUE WINDOW
WHITE BOARD. SEE DETAIL 13/A650.
8'-0"
MKBD
2'-6"
1'-6"
1'-8"
2'-10"
6 A525
4230WC
9 A525
4234SB
5 A525
EYE WASH STATION
OPEN
TACKBOARD. SEE DETAIL 13/A650.
12'-0"
TKBD
3634BC
3634DR
1834BC
2 A525
8 A525
3 A525
1 1/4"
1 7/8"
EVACUATION SIGN. SEE SIGNAGE PLANS.
CLOCK. SEE PA–DWGS.
VISION PANEL
3'-0"
3'-4"
3'-6"
INTERACTIVE BOARD (N.I.C.)
TELEPHONE
VP1

ELEVATION - 1

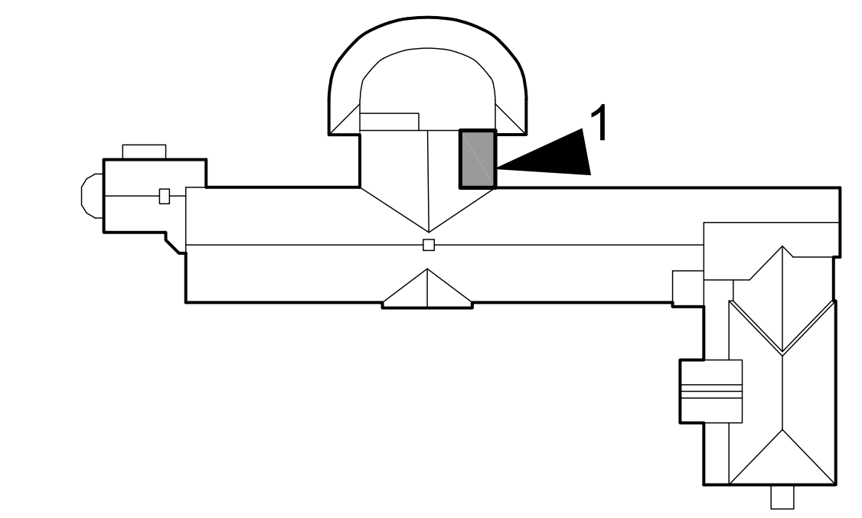
ELEVATION - 2

ELEVATION - 3

ELEVATION - 4

A INTERIOR ELEVATION - STEAM ROOM

SCALE: 1/4" = 1'-0"



KEY PLAN

SCALE N.T.S.

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300 WHITE OAK LANE, SCARSDALE, NY 10583

DRAWING TITLE
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CLASSROOM PLANS & INTERIOR ELEVATIONS

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DRAWN BY F & D
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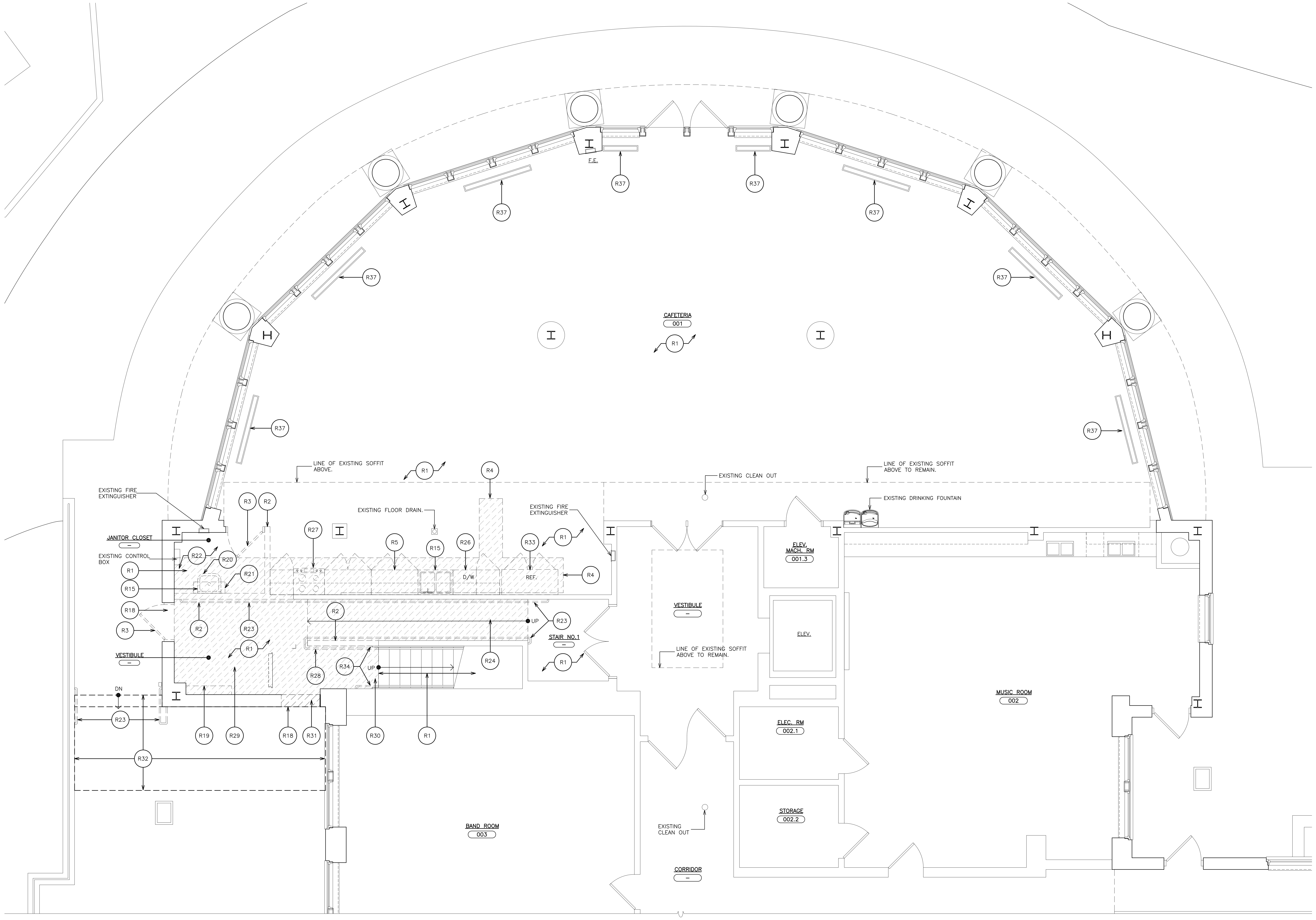
PLOT DATE: January 09, 2026 – 2:35pm

FILE: I:\24529.03 Seely Place ES & Greenville ES, STEAM Classroom Renovations, Sitework and HVAC Upgrades\DRAWINGS\CURRENT\1-F&D\SPES-A110.dwg



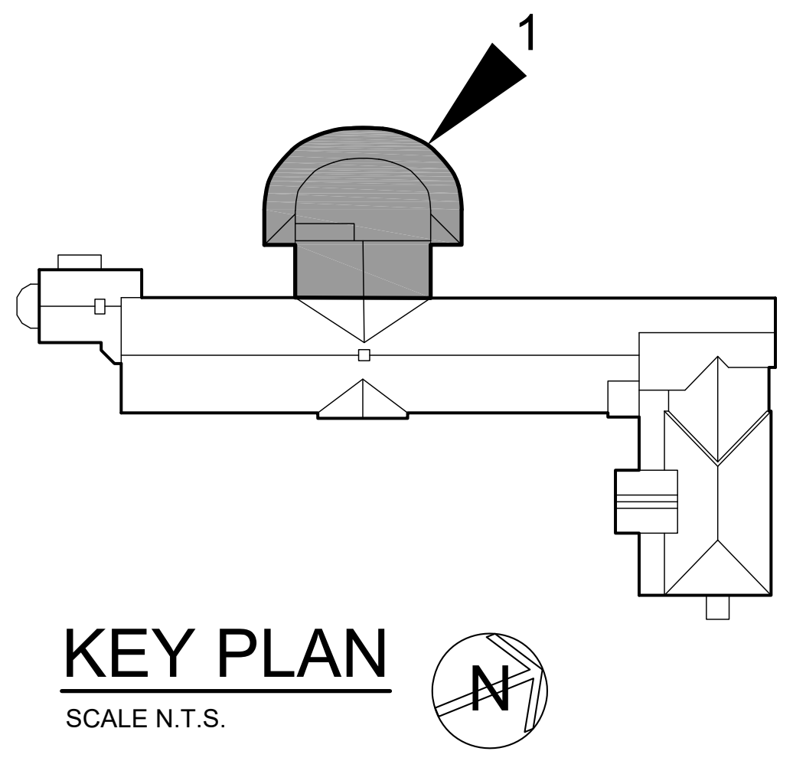
① CAFETERIA REMOVAL PLAN

SCALE: 1/4" = 1'-0"

0 2' 4' 8' 16'

REMOVAL NOTES:

R1	REMOVE EXISTING VCT FLOOR TILE, (MULTIPLE LAYERS MAY EXIST) WALL BASE, TRANSITION STRIPS, MASTIC AND SUBSTRATE DOWN TO EXISTING SLAB. MECHANICALLY PROFILE 100% OF EXISTING FLOOR SLAB FOR NEW FLOOR FINISHES.
R2	SAW–CUT AND REMOVE METAL STUD PARTITION(S) FROM SLAB TO STRUCTURE ABOVE. PATCH DISTURBED SURFACES TO MATCH EXISTING ADJACENT SURFACES. GRIND DOWN ANY HIGH SPOTS UNDER EXISTING WALL. FLASH PATCH SMOOTH TO ADJACENT SURFACES.
R3	REMOVE EXISTING DOORS, METAL FRAMES, TRANSOMS, SADDLES, SIDELITES AND ALL RELATED ITEMS. PATCH ALL DISTURBED SURFACES TO MATCH EXISTING ADJACENT SURFACES.
R4	SAW–CUT AND REMOVE PORTION OF EXISTING SLAB, VAPOR BARRIER AND SUB–BASE FOR INSTALLATION OF PLUMBING PIPE.
R5	REMOVE EXISTING CASEWORK, COUNTERTOPS, BASE AND ALL RELATED ITEMS. PATCH ALL DISTURBED SURFACES TO MATCH EXISTING ADJACENT SURFACES.
R6	REMOVE EXISTING MARKER BOARDS, TACK BOARDS AND ALL RELATED ITEMS. PATCH DISTURBED SURFACES TO MATCH EXISTING ADJACENT SURFACES.
R7	INTERACTIVE SMART BOARD TO BE REMOVED BY OWNER.
R8	EXISTING LAPTOP CHARGING STATION TO BE REMOVED BY E–CONTRACTOR. SEE ELECTRICAL DRAWING.
R9	EXISTING LIGHT FIXTURE TO BE REMOVED BY E–CONTRACTOR. SEE ELECTRICAL DRAWINGS.
R10	EXISTING CEILING MOUNTED ELECTRICAL DEVICES TO BE REMOVED BY E–CONTRACTOR. SEE ELECTRICAL DRAWINGS.
R11	REMOVE EXISTING SUSPENDED CEILING ASSEMBLY INCLUDING CLIPS, HANGERS, WALL TRIM, BLACK IRON, PANELS AND ASSOCIATED ITEMS.
R12	REMOVE EXISTING PLASTER CEILING ASSEMBLY INCLUDING HANGERS, BLACK IRON, PANELS AND ASSOCIATED ITEMS.
R13	SAW–CUT AND REMOVE PORTION OF CMU PARTITION FOR INSTALLATION OF NEW WINDOW FRAME. WORK IN MANNER WHICH PROVIDE CONTINUOUS SUPPORT OF MASONRY ABOVE.
R14	REMOVE EXISTING CERAMIC WALL TILE, WALL TILE BASE, FLOOR TILE AND SETTING BED. GRIND DOWN ALL HIGH SPOTS. INFILL W/ PLASTER FOR SMOOTH TRANSITION TO ADJACENT SURFACES.
R15	EXISTING PLUMBING FIXTURE TO BE REMOVED BY P–CONTRACTOR. SEE PLUMBING DRAWINGS.
R16	REMOVE EXISTING BATHROOM ACCESSORIES. PATCH DISTURBED SURFACES TO MATCH EXISTING ADJACENT SURFACE.
R17	REMOVE EXISTING MARBLE SADDLE AND SETTING BED.
R18	SAW–CUT AND REMOVE PORTION OF EXISTING BRICK AND METAL STUD WALL FOR INSTALLATION OF NEW DOOR, FRAME AND LINTEL. WORK IN MANNER WHICH PROVIDES CONTINUOUS SUPPORT OF MASONRY AND WALL ABOVE.
R19	MECHANICAL CONTRACTOR TO REMOVE EXISTING CABINET HEATER. COORDINATE WORK.
R20	EXISTING WALL FANS TO BE REMOVED BY ELECTRICAL CONTRACTOR. SEE ELECTRICAL DRAWINGS.
R21	REMOVE AND TURN OVER CLEANING LIQUID DISPENSING STATION TO OWNER.
R22	REMOVE EXISTING FLOOR TILE AND SETTING MATERIAL INCLUDING TILE BASE.
R23	REMOVE EXISTING METAL HANDRAILS AND SUPPORT BRACKETS. PATCH DISTURBED SURFACES TO MATCH EXISTING ADJACENT SURFACE.
R24	REMOVE CONCRETE RAMP, FLOOR TILE AND WALL BASE. CLEAN AND GRIND SMOOTH WALL SURFACES WHERE EXISTING RAMP ABUTS. PATCH AND FINISH TO MATCH EXISTING.
R25	REMOVE METAL STUD PARTITION IN ORDER FOR MECHANICAL CONTRACTOR TO REMOVE DUCT WORK.
R26	PLUMBING CONTRACTOR TO DISCONNECT DISH WASHER. DISCARD DISH WASHER.
R27	ELECTRICAL CONTRACTOR TO DISCONNECT RANGE. DISCARD RANGE.
R28	SAW–CUT EXISTING STEEL RAILINGS AND REMOVE. MODIFY CUT RAILING TO TURN INTO WALL. PROVIDE REQUIRED BLOCKING AND MOUNTING BRACKET FOR RAILING.
R29	SAW–CUT AND REMOVE REINFORCED CONCRETE SLAB, GRAVEL BASE & SUB–BASE TO MEET NEW FLOOR ELEVATIONS FOR INSTALLATION OF NEW CONCRETE SLAB & RAMP AS INDICATED. REFER TO SECTIONS FOR ADDITIONAL INFORMATION.
R30	SAW–CUT IN FRONT OF EXISTING STRINGER TO ALLOW FOR ONE NEW STEP DOWN (6¾"±) TO MATCH EXISTING TREAD & RISER DIMENSIONS.
R31	SAW–CUT AND REMOVE PORTION OF REINFORCED CONCRETE SLAB (SLAB HAUNCH) ONE RISER HEIGHT DOWN (6¾"±) TO ALLOW FOE NEW DOOR.
R32	SAW–CUT AND REMOVE EXISTING REINFORCED CONCRETE SLAB, GRAVEL, AND SUB–BASE AS REQUIRED TO CONSTRUCT NEW RAMP AND STAIR.
R33	EXISTING FOOD SERVICE EQUIPMENT. TURN OVER TO OWNER.
R34	REMOVE SECTION OF STAIR HANDRAILS TO ACCOMMODATE ADDITIONAL RISER.
R35	REMOVE EXISTING EPDM ROOFING, INSULATION, FLASHING, PITCH POCKETS, WALKWAY PADS AND ALL RELATED ITEMS DOWN TO DECK FOR INSTALLATION OF NEW ROOF SYSTEM. SEE DRAWINGS AND SPECIFICATIONS FOR ADDITIONAL INFORMATION.
R36	2x2 OR 2x4 SUSPENDED ACOUSTICAL CEILING. CONTRACTOR TO CAREFULLY REMOVE AND STORE EXISTING CEILING PANELS AND GRID SYSTEM AS REQUIRED TO ACCESS WORK AREAS. REPLACE ANY DAMAGED CEILING PANELS AND OR GRID. REINSTALL GRID AND PANELS UPON COMPLETION OF WORK. CONTRACTOR TO PROVIDE 2 BOXES OF EACH TYPE OF ACOUSTICAL CEILING PANELS (MATCH EXISTING) TO OWNER. TEMPORARILY SUPPORT ALL LIGHT FIXTURES, PA SPEAKERS, FA DEVICES, WAP'S, ETC.
R37	REMOVE EXISTING FLOOR GRILLES. DUCT WORK TO REMAIN.



KEY PLAN

SCALE N.T.S.

N

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LICENSE EXP. DATE: 02-28-2027

S.E.D. CONTROL NUMBER:
SEELY ELEMENTARY
66-04-06-03-0-001-022

GREENVILLE ELEMENTARY
66-04-06-03-0-008-025

PROJECT TITLE
EDGEMONT SCHOOL DISTRICT
SEELY PLACE E.S. & GREENVILLE E.S.
INTERIOR RENOVATIONS AND SITE WORK

300 WHITE OAK LANE, SCARSDALE, NY 10583

DRAWING TITLE
SEELY PLACE ELEMENTARY SCHOOL
CAFETERIA PLAN - EXIST./ REMOVAL

ELECTRICAL PANEL ROOM PLAN

01-14-2026	BID
09-12-2025	SED SUBMISSION
DATE	ISSUED TO

SHEET SIZE
30"x42"

SCALE
AS NOTED

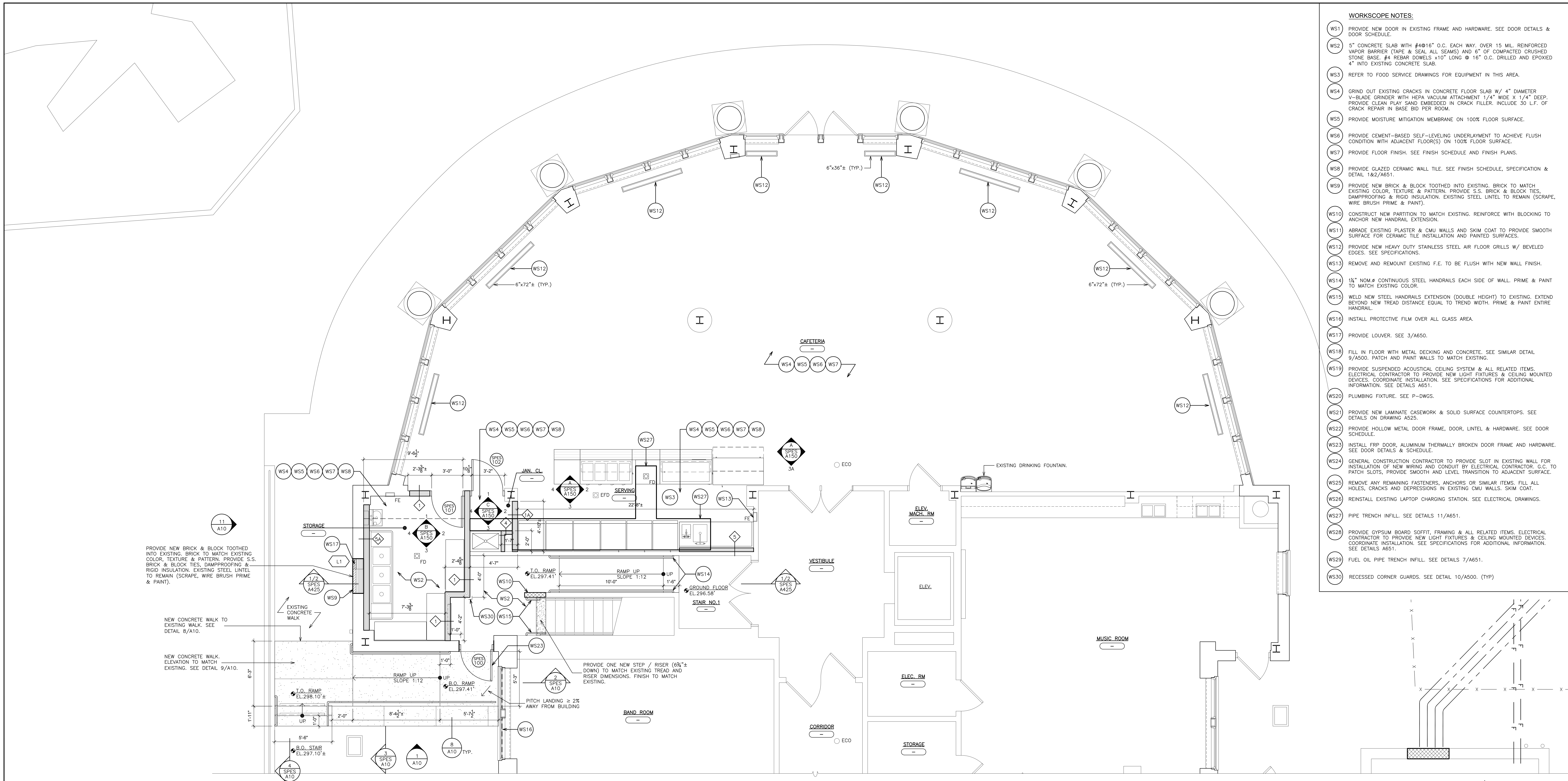
DRAWN BY
F & D

DRAWING NO.
SPES
AR150

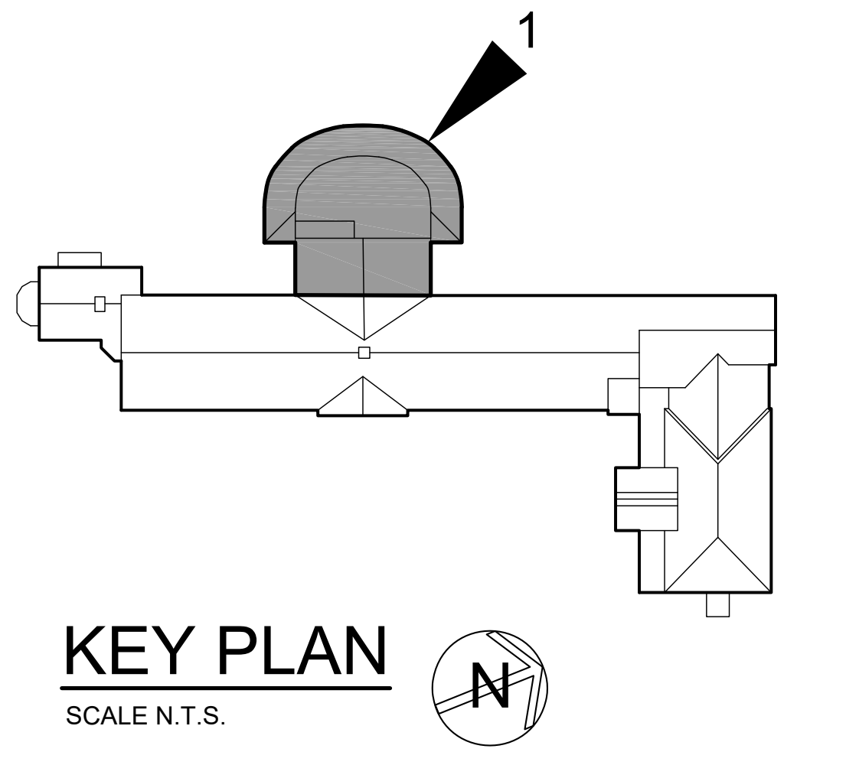
FILE NO.
24529.03

PLOT DATE: January 09, 2026 – 1:47pm

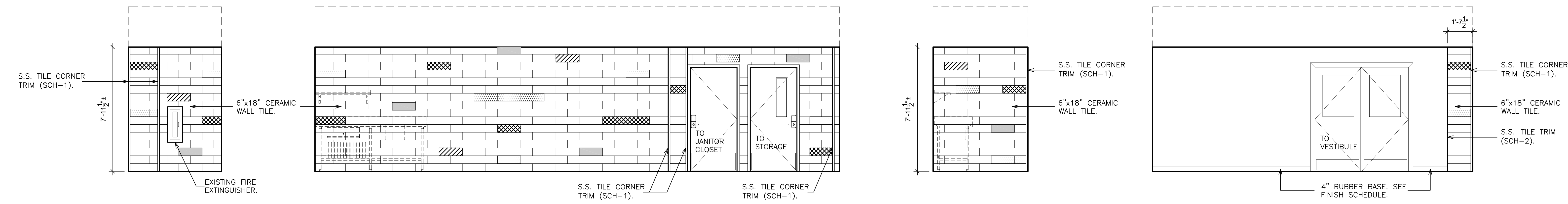
FILE: I:\24529.03 Seely Place ES & Greenville ES, STEAM Classroom Renovations, Sitework and HVAC Upgrades\DRAWINGS\CURRENT\1-F&D\SPES-AR150.dwg



1 CAFETERIA PLAN
SCALE: 1/4" = 1'-0"



KEY PLAN
SCALE N.T.S.


S.S. TILE CORNER TRIM (SCH-1).
6"x18" CERAMIC WALL TILE.
EXISTING FIRE EXTINGUISHER.
7'-11½"±
TO JANITOR CLOSET
TO STORAGE
S.S. TILE CORNER TRIM (SCH-1).
S.S. TILE TRIM (SCH-2).
1'-7½"
TO VESTIBULE
4" RUBBER BASE. SEE FINISH SCHEDULE.

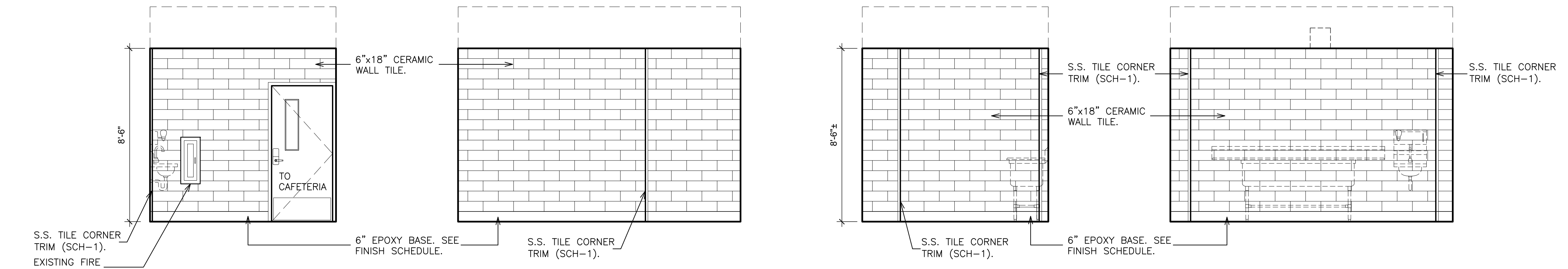
ELEVATION - 2

ELEVATION - 3

ELEVATION - 4

ELEVATION - 3A

A INTERIOR ELEVATIONS
SCALE: 1/4" = 1'-0"


6"x18" CERAMIC WALL TILE.
8'-6"
TO CAFETERIA
S.S. TILE CORNER TRIM (SCH-1).
EXISTING FIRE EXTINGUISHER.
6" EPOXY BASE. SEE FINISH SCHEDULE.
8'-6"±

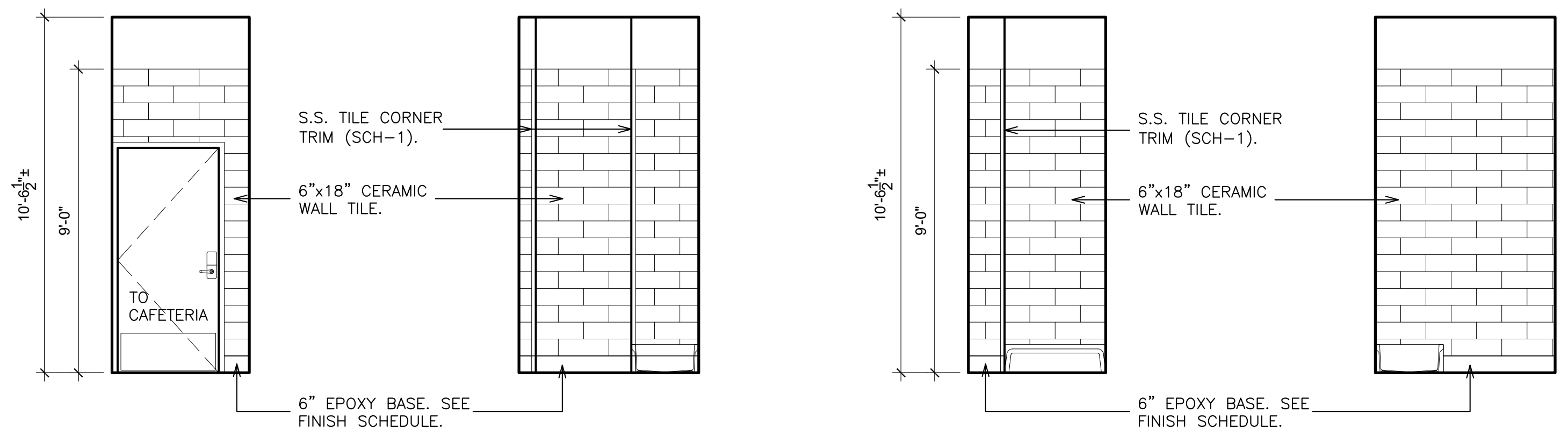
ELEVATION - 1

ELEVATION - 2

ELEVATION - 3

ELEVATION - 4

B INTERIOR ELEVATIONS
SCALE: 1/4" = 1'-0"


10'-6½"±
9'-0"
TO CAFETERIA
S.S. TILE CORNER TRIM (SCH-1).
6"x18" CERAMIC WALL TILE.
6" EPOXY BASE. SEE FINISH SCHEDULE.

ELEVATION - 1

ELEVATION - 2

ELEVATION - 3

ELEVATION - 4

C INTERIOR ELEVATIONS
SCALE: 1/4" = 1'-0"

WORKSCOPE NOTES:

WS1	PROVIDE NEW DOOR IN EXISTING FRAME AND HARDWARE. SEE DOOR DETAILS & DOOR SCHEDULE.
WS2	5" CONCRETE SLAB WITH #4@16" O.C. EACH WAY. OVER 15 MIL. REINFORCED VAPOR BARRIER (TAPE & SEAL ALL SEAMS) AND 6" OF COMPACTED CRUSHED STONE BASE. #4 REBAR DOWELS x10" LONG @ 16" O.C. DRILLED AND EPOXIED 4" INTO EXISTING CONCRETE SLAB.
WS3	REFER TO FOOD SERVICE DRAWINGS FOR EQUIPMENT IN THIS AREA.
WS4	GRIND OUT EXISTING CRACKS IN CONCRETE FLOOR SLAB W/ 4" DIAMETER V-BLADE GRINDER WITH HEPA VACUUM ATTACHMENT 1/4" WIDE X 1/4" DEEP. PROVIDE CLEAN PLAY SAND EMBEDDED IN CRACK FILLER. INCLUDE 30 L.F. OF CRACK REPAIR IN BASE BID PER ROOM.
WS5	PROVIDE MOISTURE MITIGATION MEMBRANE ON 100% FLOOR SURFACE.
WS6	PROVIDE CEMENT-BASED SELF-LEVELING UNDERLAYMENT TO ACHIEVE FLUSH CONDITION WITH ADJACENT FLOOR(S) ON 100% FLOOR SURFACE.
WS7	PROVIDE FLOOR FINISH. SEE FINISH SCHEDULE AND FINISH PLANS.
WS8	PROVIDE GLAZED CERAMIC WALL TILE. SEE FINISH SCHEDULE, SPECIFICATION & DETAIL 1&2/A651.
WS9	PROVIDE NEW BRICK & BLOCK TOOTHED INTO EXISTING. BRICK TO MATCH EXISTING COLOR, TEXTURE & PATTERN. PROVIDE S.S. BRICK & BLOCK TIES, DAMPPROOFING & RIGID INSULATION. EXISTING STEEL LINTEL TO REMAIN (SCRAPE, WIRE BRUSH PRIME & PAINT).
WS10	CONSTRUCT NEW PARTITION TO MATCH EXISTING. REINFORCE WITH BLOCKING TO ANCHOR NEW HANDRAIL EXTENSION.
WS11	ABRADE EXISTING PLASTER & CMU WALLS AND SKIM COAT TO PROVIDE SMOOTH SURFACE FOR CERAMIC TILE INSTALLATION AND PAINTED SURFACES.
WS12	PROVIDE NEW HEAVY DUTY STAINLESS STEEL AIR FLOOR GRILLS W/ BEVELED EDGES. SEE SPECIFICATIONS.
WS13	REMOVE AND REMOUNT EXISTING F.E. TO BE FLUSH WITH NEW WALL FINISH.
WS14	1¼" NOM.ø CONTINUOUS STEEL HANDRAILS EACH SIDE OF WALL. PRIME & PAINT TO MATCH EXISTING COLOR.
WS15	WELD NEW STEEL HANDRAILS EXTENSION (DOUBLE HEIGHT) TO EXISTING. EXTEND BEYOND NEW TREAD DISTANCE EQUAL TO TREND WIDTH. PRIME & PAINT ENTIRE HANDRAIL.
WS16	INSTALL PROTECTIVE FILM OVER ALL GLASS AREA.
WS17	PROVIDE LOUVER. SEE 3/A650.
WS18	FILL IN FLOOR WITH METAL DECKING AND CONCRETE. SEE SIMILAR DETAIL 9/A500. PATCH AND PAINT WALLS TO MATCH EXISTING.
WS19	PROVIDE SUSPENDED ACOUSTICAL CEILING SYSTEM & ALL RELATED ITEMS. ELECTRICAL CONTRACTOR TO PROVIDE NEW LIGHT FIXTURES & CEILING MOUNTED DEVICES. COORDINATE INSTALLATION. SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION. SEE DETAILS A651.
WS20	PLUMBING FIXTURE. SEE P-DWGS.
WS21	PROVIDE NEW LAMINATE CASEWORK & SOLID SURFACE COUNTERTOPS. SEE DETAILS ON DRAWING A525.
WS22	PROVIDE HOLLOW METAL DOOR FRAME, DOOR, LINTEL & HARDWARE. SEE DOOR SCHEDULE.
WS23	INSTALL FRP DOOR, ALUMINUM THERMALLY BROKEN DOOR FRAME AND HARDWARE. SEE DOOR DETAILS & SCHEDULE.
WS24	GENERAL CONSTRUCTION CONTRACTOR TO PROVIDE SLOT IN EXISTING WALL FOR INSTALLATION OF NEW WIRING AND CONDUIT BY ELECTRICAL CONTRACTOR. G.C. TO PATCH SLOTS, PROVIDE SMOOTH AND LEVEL TRANSITION TO ADJACENT SURFACE.
WS25	REMOVE ANY REMAINING FASTENERS, ANCHORS OR SIMILAR ITEMS. FILL ALL HOLES, CRACKS AND DEPRESSIONS IN EXISTING CMU WALLS. SKIM COAT.
WS26	REINSTALL EXISTING LAPTOP CHARGING STATION. SEE ELECTRICAL DRAWINGS.
WS27	PIPE TRENCH INFILL. SEE DETAILS 11/A651.
WS28	PROVIDE GYPSUM BOARD SOFFIT, FRAMING & ALL RELATED ITEMS. ELECTRICAL CONTRACTOR TO PROVIDE NEW LIGHT FIXTURES & CEILING MOUNTED DEVICES. COORDINATE INSTALLATION. SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION. SEE DETAILS A651.
WS29	FUEL OIL PIPE TRENCH INFILL. SEE DETAILS 7/A651.
WS30	RECESSED CORNER GUARDS. SEE DETAIL 10/A500. (TYP)

TILE LEGEND:

▦	GLT-1 6"x18" GLAZED CERAMIC TILE (FIELD COLOR). SEE FINISH SCHEDULE.
■	GLT-2 6"x18" GLAZED CERAMIC TILE (ACCENT COLOR). SEE FINISH SCHEDULE.
▨	GLT-3 6"x18" GLAZED CERAMIC TILE (ACCENT COLOR). SEE FINISH SCHEDULE.
▩	GLT-4 6"x18" GLAZED CERAMIC TILE (ACCENT COLOR). SEE FINISH SCHEDULE.
░	GLT-5 6"x6" GLAZED CERAMIC TILE (ACCENT COLOR). SEE FINISH SCHEDULE.

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LICENSE EXP. DATE: 02-28-2027

S.E.D. CONTROL NUMBER:
SEELY ELEMENTARY
66-04-06-03-0-001-022

GREENVILLE ELEMENTARY
66-04-06-03-0-008-025

PROJECT TITLE
EDGEMONT SCHOOL DISTRICT
SEELY PLACE E.S. & GREENVILLE E.S.
INTERIOR RENOVATIONS AND SITE WORK

300 WHITE OAK LANE, SCARSDALE, NY 10583

DRAWING TITLE
SEELY PLACE ELEMENTARY SCHOOL
CAFETERIA PLAN

DATE	ISSUED TO
01-14-2026	BID
09-12-2025	SED SUBMISSION

SHEET SIZE
30"x42"

SCALE
AS NOTED

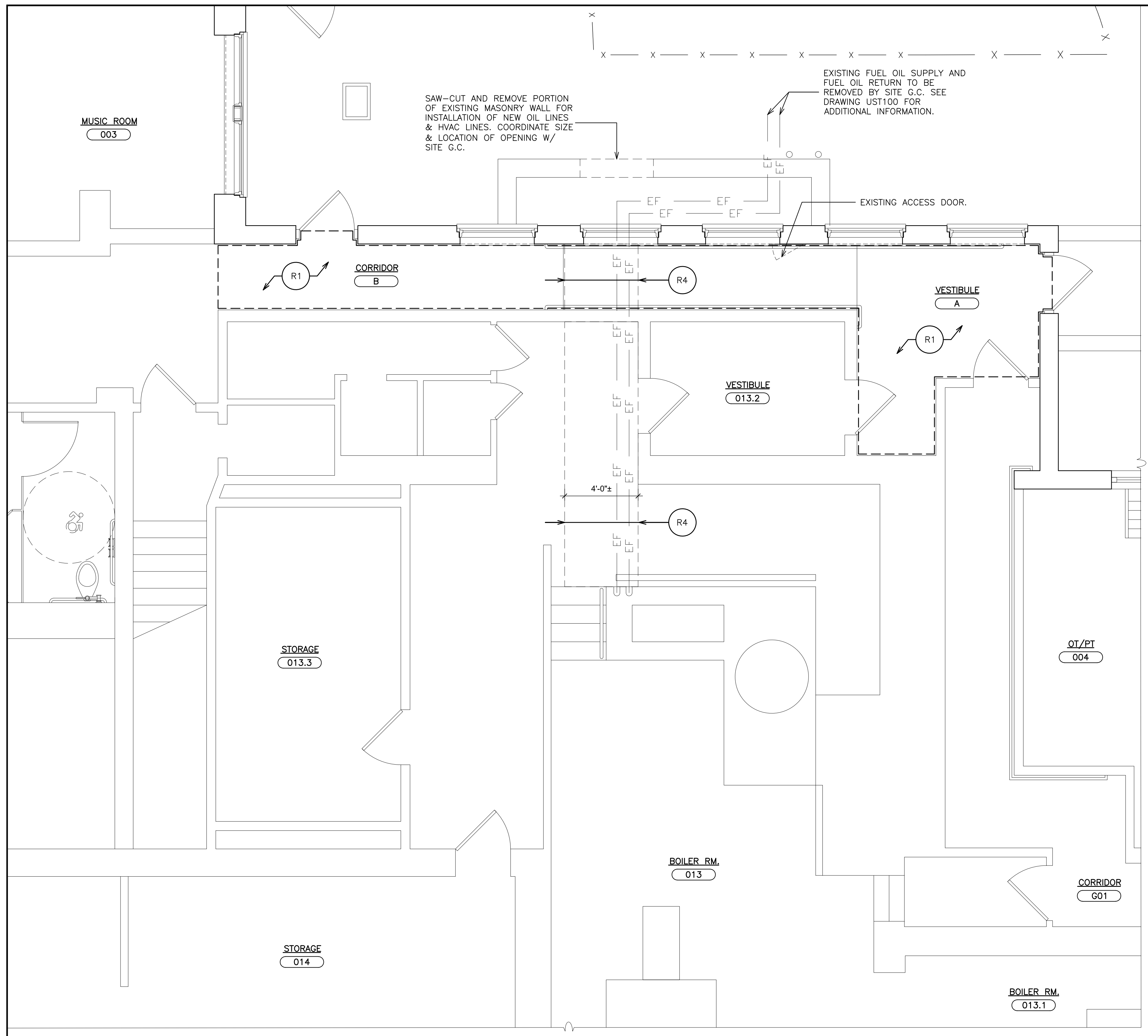
DRAWING NO.
SPES
A150

DRAWN BY
F & D

FILE NO.
24529.03

PLOT DATE: January 09, 2026 – 1:52pm

FILE: I:\24529.03 Seely Place ES & Greenville ES, STEAM Classroom Renovations, Sitework and HVAC Upgrades\DRAWINGS\CURRENT\1-F&D\SPES-A150.dwg

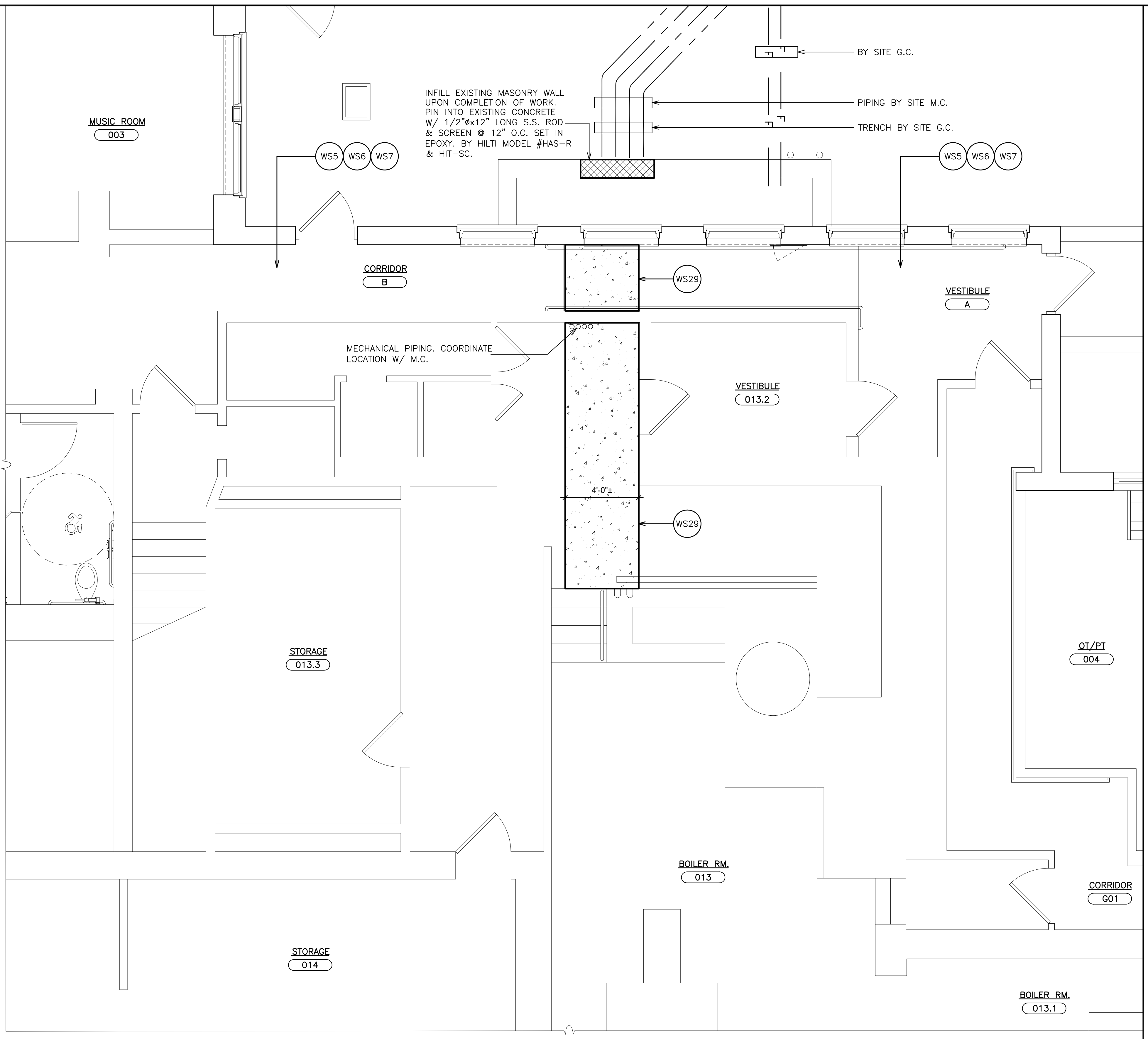

SAW–CUT AND REMOVE PORTION OF EXISTING MASONRY WALL FOR INSTALLATION OF NEW OIL LINES & HVAC LINES. COORDINATE SIZE & LOCATION OF OPENING W/ SITE G.C.
EXISTING FUEL OIL SUPPLY AND FUEL OIL RETURN TO BE REMOVED BY SITE G.C. SEE DRAWING UST100 FOR ADDITIONAL INFORMATION.
EXISTING ACCESS DOOR.
EF
MUSIC ROOM
003
CORRIDOR
B
VESTIBULE
A
VESTIBULE
013.2
R1
R4
4'-0"±
STORAGE
013.3
OT/PT
004
BOILER RM.
013
CORRIDOR
G01
STORAGE
014
BOILER RM.
013.1

① PARTIAL BASEMENT REMOVAL PLAN

SCALE: 1/" = 1'-0"

REMOVAL NOTES:

R1	REMOVE EXISTING VCT FLOOR TILE, (MULTIPLE LAYERS MAY EXIST) WALL BASE, TRANSITION STRIPS, MASTIC AND SUBSTRATE DOWN TO EXISTING SLAB. MECHANICALLY PROFILE 100% OF EXISTING FLOOR SLAB FOR NEW FLOOR FINISHES.
R2	SAW–CUT AND REMOVE METAL STUD PARTITION(S) FROM SLAB TO STRUCTURE ABOVE. PATCH DISTURBED SURFACES TO MATCH EXISTING ADJACENT SURFACES. GRIND DOWN ANY HIGH SPOTS UNDER EXISTING WALL. FLASH PATCH SMOOTH TO ADJACENT SURFACES.
R3	REMOVE EXISTING DOORS, METAL FRAMES, TRANSOMS, SADDLES, SIDELITES AND ALL RELATED ITEMS. PATCH ALL DISTURBED SURFACES TO MATCH EXISTING ADJACENT SURFACES.
R4	SAW–CUT AND REMOVE PORTION OF EXISTING SLAB, VAPOR BARRIER AND SUB–BASE FOR INSTALLATION OF PLUMBING PIPE.
R5	REMOVE EXISTING CASEWORK, COUNTERTOPS, BASE AND ALL RELATED ITEMS. PATCH ALL DISTURBED SURFACES TO MATCH EXISTING ADJACENT SURFACES.
R6	REMOVE EXISTING MARKER BOARDS, TACK BOARDS AND ALL RELATED ITEMS. PATCH DISTURBED SURFACES TO MATCH EXISTING ADJACENT SURFACES.
R7	INTERACTIVE SMART BOARD TO BE REMOVED BY OWNER.
R8	EXISTING LAPTOP CHARGING STATION TO BE REMOVED BY E–CONTRACTOR. SEE ELECTRICAL DRAWING.
R9	EXISTING LIGHT FIXTURE TO BE REMOVED BY E–CONTRACTOR. SEE ELECTRICAL DRAWINGS.
R10	EXISTING CEILING MOUNTED ELECTRICAL DEVICES TO BE REMOVED BY E–CONTRACTOR. SEE ELECTRICAL DRAWINGS.
R11	REMOVE EXISTING SUSPENDED CEILING ASSEMBLY INCLUDING CLIPS, HANGERS, WALL TRIM, BLACK IRON, PANELS AND ASSOCIATED ITEMS.
R12	REMOVE EXISTING PLASTER CEILING ASSEMBLY INCLUDING HANGERS, BLACK IRON, PANELS AND ASSOCIATED ITEMS.
R13	SAW–CUT AND REMOVE PORTION OF CMU PARTITION FOR INSTALLATION OF NEW WINDOW FRAME. WORK IN MANNER WHICH PROVIDE CONTINUOUS SUPPORT OF MASONRY ABOVE.
R14	REMOVE EXISTING CERAMIC WALL TILE, WALL TILE BASE, FLOOR TILE AND SETTING BED. GRIND DOWN ALL HIGH SPOTS. INFILL W/ PLASTER FOR SMOOTH TRANSITION TO ADJACENT SURFACES.
R15	EXISTING PLUMBING FIXTURE TO BE REMOVED BY P–CONTRACTOR. SEE PLUMBING DRAWINGS.
R16	REMOVE EXISTING BATHROOM ACCESSORIES. PATCH DISTURBED SURFACES TO MATCH EXISTING ADJACENT SURFACE.
R17	REMOVE EXISTING MARBLE SADDLE AND SETTING BED.
R18	SAW–CUT AND REMOVE PORTION OF EXISTING BRICK AND METAL STUD WALL FOR INSTALLATION OF NEW DOOR, FRAME AND LINTEL. WORK IN MANNER WHICH PROVIDES CONTINUOUS SUPPORT OF MASONRY AND WALL ABOVE.
R19	MECHANICAL CONTRACTOR TO REMOVE EXISTING CABINET HEATER. COORDINATE WORK.
R20	EXISTING WALL FANS TO BE REMOVED BY ELECTRICAL CONTRACTOR. SEE ELECTRICAL DRAWINGS.
R21	REMOVE AND TURN OVER CLEANING LIQUID DISPENSING STATION TO OWNER.
R22	REMOVE EXISTING FLOOR TILE AND SETTING MATERIAL INCLUDING TILE BASE.
R23	REMOVE EXISTING METAL HANDRAILS AND SUPPORT BRACKETS. PATCH DISTURBED SURFACES TO MATCH EXISTING ADJACENT SURFACE.
R24	REMOVE CONCRETE RAMP, FLOOR TILE AND WALL BASE. CLEAN AND GRIND SMOOTH WALL SURFACES WHERE EXISTING RAMP ABUTS. PATCH AND FINISH TO MATCH EXISTING.
R25	REMOVE METAL STUD PARTITION IN ORDER FOR MECHANICAL CONTRACTOR TO REMOVE DUCT WORK.
R26	PLUMBING CONTRACTOR TO DISCONNECT DISH WASHER. DISCARD DISH WASHER.
R27	ELECTRICAL CONTRACTOR TO DISCONNECT RANGE. DISCARD RANGE.
R28	SAW–CUT EXISTING STEEL RAILINGS AND REMOVE. MODIFY CUT RAILING TO TURN INTO WALL. PROVIDE REQUIRED BLOCKING AND MOUNTING BRACKET FOR RAILING.
R29	SAW–CUT AND REMOVE REINFORCED CONCRETE SLAB, GRAVEL BASE & SUB–BASE TO MEET NEW FLOOR ELEVATIONS FOR INSTALLATION OF NEW CONCRETE SLAB & RAMP AS INDICATED. REFER TO SECTIONS FOR ADDITIONAL INFORMATION.
R30	SAW–CUT IN FRONT OF EXISTING STRINGER TO ALLOW FOR ONE NEW STEP DOWN (6¾"±) TO MATCH EXISTING TREAD & RISER DIMENSIONS.
R31	SAW–CUT AND REMOVE PORTION OF REINFORCED CONCRETE SLAB (SLAB HAUNCH) ONE RISER HEIGHT DOWN (6¾"±) TO ALLOW FOE NEW DOOR.
R32	SAW–CUT AND REMOVE EXISTING REINFORCED CONCRETE SLAB, GRAVEL, AND SUB–BASE AS REQUIRED TO CONSTRUCT NEW RAMP AND STAIR.
R33	EXISTING FOOD SERVICE EQUIPMENT. TURN OVER TO OWNER.
R34	REMOVE SECTION OF STAIR HANDRAILS TO ACCOMMODATE ADDITIONAL RISER.
R35	REMOVE EXISTING EPDM ROOFING, INSULATION, FLASHING, PITCH POCKETS, WALKWAY PADS AND ALL RELATED ITEMS DOWN TO DECK FOR INSTALLATION OF NEW ROOF SYSTEM. SEE DRAWINGS AND SPECIFICATIONS FOR ADDITIONAL INFORMATION.
R36	2x2 OR 2x4 SUSPENDED ACOUSTICAL CEILING. CONTRACTOR TO CAREFULLY REMOVE AND STORE EXISTING CEILING PANELS AND GRID SYSTEM AS REQUIRED TO ACCESS WORK AREAS. REPLACE ANY DAMAGED CEILING PANELS AND OR GRID. REINSTALL GRID AND PANELS UPON COMPLETION OF WORK. CONTRACTOR TO PROVIDE 2 BOXES OF EACH TYPE OF ACOUSTICAL CEILING PANELS (MATCH EXISTING) TO OWNER. TEMPORARILY SUPPORT ALL LIGHT FIXTURES, PA SPEAKERS, FA DEVICES, WAP'S, ETC.
R37	REMOVE EXISTING FLOOR GRILLES. DUCT WORK TO REMAIN.

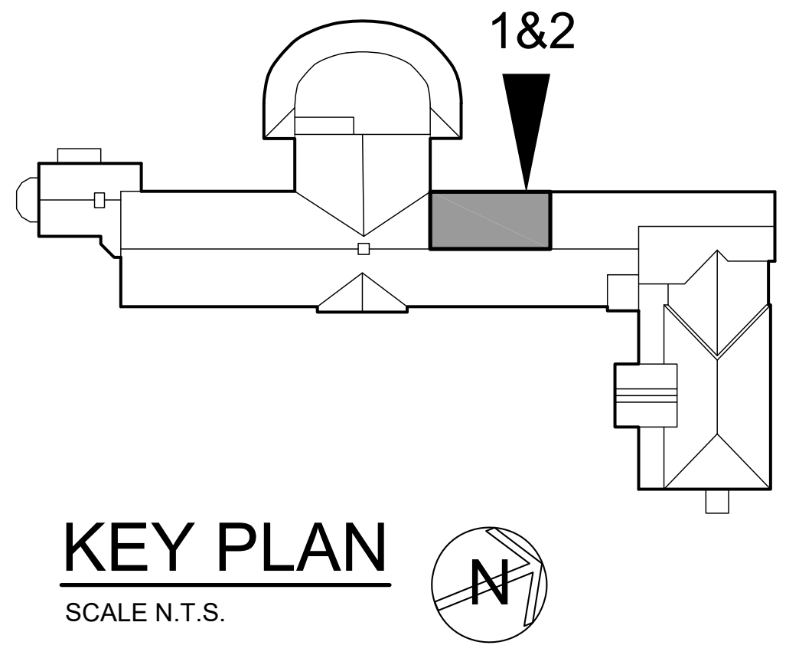

INFILL EXISTING MASONRY WALL UPON COMPLETION OF WORK. PIN INTO EXISTING CONCRETE W/ 1/2"øx12" LONG S.S. ROD & SCREEN @ 12" O.C. SET IN EPOXY. BY HILTI MODEL #HAS–R & HIT–SC.
BY SITE G.C.
PIPING BY SITE M.C.
TRENCH BY SITE G.C.
WS5
WS6
WS7
WS29
MECHANICAL PIPING. COORDINATE LOCATION W/ M.C.
4'-0"±
MUSIC ROOM
003
CORRIDOR
B
VESTIBULE
A
VESTIBULE
013.2
STORAGE
013.3
OT/PT
004
BOILER RM.
013
CORRIDOR
G01
STORAGE
014
BOILER RM.
013.1

② PARTIAL BASEMENT PLAN

SCALE: 1/" = 1'-0"

WORKSCOPE NOTES:

WS1	PROVIDE NEW DOOR IN EXISTING FRAME AND HARDWARE. SEE DOOR DETAILS & DOOR SCHEDULE.
WS2	5" CONCRETE SLAB WITH #4@16" O.C. EACH WAY. OVER 15 MIL. REINFORCED VAPOR BARRIER (TAPE & SEAL ALL SEAMS) AND 6" OF COMPACTED CRUSHED STONE BASE. #4 REBAR DOWELS x10" LONG @ 16" O.C. DRILLED AND EPOXIED 4" INTO EXISTING CONCRETE SLAB.
WS3	REFER TO FOOD SERVICE DRAWINGS FOR EQUIPMENT IN THIS AREA.
WS4	GRIND OUT EXISTING CRACKS IN CONCRETE FLOOR SLAB W/ 4" DIAMETER V–BLADE GRINDER WITH HEPA VACUUM ATTACHMENT 1/4" WIDE X 1/4" DEEP. PROVIDE CLEAN PLAY SAND EMBEDDED IN CRACK FILLER. INCLUDE 30 L.F. OF CRACK REPAIR IN BASE BID PER ROOM.
WS5	PROVIDE MOISTURE MITIGATION MEMBRANE ON 100% FLOOR SURFACE.
WS6	PROVIDE CEMENT–BASED SELF–LEVELING UNDERLAYMENT TO ACHIEVE FLUSH CONDITION WITH ADJACENT FLOOR(S) ON 100% FLOOR SURFACE.
WS7	PROVIDE FLOOR FINISH. SEE FINISH SCHEDULE AND FINISH PLANS.
WS8	PROVIDE GLAZED CERAMIC WALL TILE. SEE FINISH SCHEDULE, SPECIFICATION & DETAIL 1&2/A651.
WS9	PROVIDE NEW BRICK & BLOCK TOOTHED INTO EXISTING. BRICK TO MATCH EXISTING COLOR, TEXTURE & PATTERN. PROVIDE S.S. BRICK & BLOCK TIES, DAMPPROOFING & RIGID INSULATION. EXISTING STEEL LINTEL TO REMAIN (SCRAPE, WIRE BRUSH PRIME & PAINT).
WS10	CONSTRUCT NEW PARTITION TO MATCH EXISTING. REINFORCE WITH BLOCKING TO ANCHOR NEW HANDRAIL EXTENSION.
WS11	ABRADE EXISTING PLASTER & CMU WALLS AND SKIM COAT TO PROVIDE SMOOTH SURFACE FOR CERAMIC TILE INSTALLATION AND PAINTED SURFACES.
WS12	PROVIDE NEW HEAVY DUTY STAINLESS STEEL AIR FLOOR GRILLS W/ BEVELED EDGES. SEE SPECIFICATIONS.
WS13	REMOVE AND REMOUNT EXISTING F.E. TO BE FLUSH WITH NEW WALL FINISH.
WS14	1¼" NOM.ø CONTINUOUS STEEL HANDRAILS EACH SIDE OF WALL. PRIME & PAINT TO MATCH EXISTING COLOR.
WS15	WELD NEW STEEL HANDRAILS EXTENSION (DOUBLE HEIGHT) TO EXISTING. EXTEND BEYOND NEW TREAD DISTANCE EQUAL TO TREND WIDTH. PRIME & PAINT ENTIRE HANDRAIL.
WS16	INSTALL PROTECTIVE FILM OVER ALL GLASS AREA.
WS17	PROVIDE LOUVER. SEE 3/A650.
WS18	FILL IN FLOOR WITH METAL DECKING AND CONCRETE. SEE SIMILAR DETAIL 9/A500. PATCH AND PAINT WALLS TO MATCH EXISTING.
WS19	PROVIDE SUSPENDED ACOUSTICAL CEILING SYSTEM & ALL RELATED ITEMS. ELECTRICAL CONTRACTOR TO PROVIDE NEW LIGHT FIXTURES & CEILING MOUNTED DEVICES. COORDINATE INSTALLATION. SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION. SEE DETAILS A651.
WS20	PLUMBING FIXTURE. SEE P–DWGS.
WS21	PROVIDE NEW LAMINATE CASEWORK & SOLID SURFACE COUNTERTOPS. SEE DETAILS ON DRAWING A525.
WS22	PROVIDE HOLLOW METAL DOOR FRAME, DOOR, LINTEL & HARDWARE. SEE DOOR SCHEDULE.
WS23	INSTALL FRP DOOR, ALUMINUM THERMALLY BROKEN DOOR FRAME AND HARDWARE. SEE DOOR DETAILS & SCHEDULE.
WS24	GENERAL CONSTRUCTION CONTRACTOR TO PROVIDE SLOT IN EXISTING WALL FOR INSTALLATION OF NEW WIRING AND CONDUIT BY ELECTRICAL CONTRACTOR. G.C. TO PATCH SLOTS, PROVIDE SMOOTH AND LEVEL TRANSITION TO ADJACENT SURFACE.
WS25	REMOVE ANY REMAINING FASTENERS, ANCHORS OR SIMILAR ITEMS. FILL ALL HOLES, CRACKS AND DEPRESSIONS IN EXISTING CMU WALLS. SKIM COAT.
WS26	REINSTALL EXISTING LAPTOP CHARGING STATION. SEE ELECTRICAL DRAWINGS.
WS27	PIPE TRENCH INFILL. SEE DETAILS 11/A651.
WS28	PROVIDE GYPSUM BOARD SOFFIT, FRAMING & ALL RELATED ITEMS. ELECTRICAL CONTRACTOR TO PROVIDE NEW LIGHT FIXTURES & CEILING MOUNTED DEVICES. COORDINATE INSTALLATION. SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION. SEE DETAILS A651.
WS29	FUEL OIL PIPE TRENCH INFILL. SEE DETAILS 7/A651.
WS30	RECESSED CORNER GUARDS. SEE DETAIL 10/A500. (TYP)



KEY PLAN

SCALE N.T.S.

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LICENSE EXP. DATE: 02-28-2027

S.E.D. CONTROL NUMBER:

SEELY ELEMENTARY
66-04-06-03-0-001-022

GREENVILLE ELEMENTARY
66-04-06-03-0-008-025

PROJECT TITLE
EDGEMONT SCHOOL DISTRICT
SEELY PLACE E.S. & GREENVILLE E.S.
INTERIOR RENOVATIONS AND SITE WORK
300 WHITE OAK LANE, SCARSDALE, NY 10583

DRAWING TITLE
SEELY PLACE ELEMENTARY SCHOOL
PARTIAL BASEMENT REMOVAL PLAN &
PARTIAL BASEMENT PLAN

01-14-2026	BID
09-12-2025	SED SUBMISSION
DATE	ISSUED TO

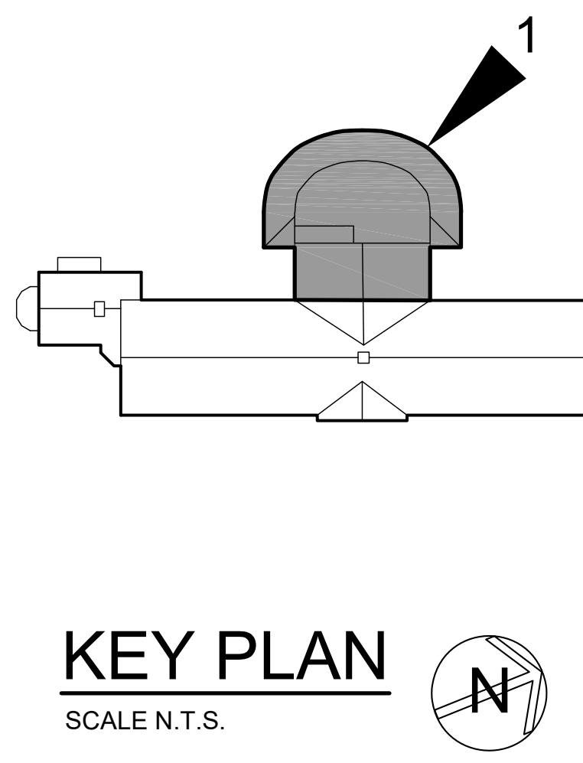
SHEET SIZE 30"x42"

SCALE AS NOTED

DRAWING NO. SPES A151

DRAWN BY F & D

FILE NO. 24529.03



KEY PLAN
SCALE N.T.S.

ROOF LEGEND

P/P	PIPE PORTAL. SEE DETAIL 4/A625.
RD	ROOF DRAIN WITH SUMP (SEE DETAIL 5/A625)
CU	CONDENSING UNIT (SEE DETAIL 12/A625)
SH	EXISTING SMOKE HATCH (SEE DETAIL 18/A626)
○ V.	VENT PIPE. SEE DETAIL 3/A625.
⇒	TAPERED ISOCYANURATE INSULATION. MIN 5½" THICK. SLOPE 1/8"/FOOT. (TYPICAL)
○→	CRICKET. SLOPE 1/4"/FOOT. (TYPICAL)
▨	WALKWAY PADS
H.P.	HIGH POINT
⬡ X	ROOF AREA DESIGNATION

NOTES:

1. CONTRACTOR TO COORDINATE PLATFORM DIMENSIONS WITH RTU & ERU MANUFACTURER'S CUTS.
2. DUNNAGE STEEL TO BE GALVANIZED.
3. SUBMIT SHOP DRAWINGS WITH FIELD MEASURED DIMENSIONS.
4. SECURE EQUIPMENT TO DUNNAGE WITH MECHANICAL FASTENERS.
5. PROVIDE NEOPRENE PADS UNDER EQUIPMENT TO REDUCE VIBRATION.
6. COORDINATE FINAL LOCATION OF CU UNIT & DUNNAGE WITH EXISTING STRUCTURE, EXISTING ROOF DRAINS AND EXISTING ROOF EQUIPMENT.
7. ALL EXPOSED FASTENERS TO BE PRIMED AND PAINTED.
8. EXISTING ROOFING & INSULATION TO REMAIN EXCEPT WHERE SHOWN TO BE REMOVED & REPLACED TO INSTALL NEW EQUIPMENT OR TO INFILL WHERE EXISTING EQUIPMENT IS BEING REMOVED. EXISTING EPDM ROOFS ARE UNDER WARRANTY PERFORM ALL WORK IN ACCORDANCE WITH EXISTING MEMBRANE MANUFACTURE'S REQUIREMENTS TO MAINTAIN THE EXISTING WARRANTY INTACT.
9. CONTRACTOR TO PROTECT EXISTING ROOF(S) DURING CONSTRUCTION. CONTRACTOR TO PROVIDE 1" RIDGE INSULATION AND 1/2" EXTERIOR PLYWOOD, WEIGH DOWN W/ SAND BAGS. ROOF PROTECTION AT ALL WORK AREAS. CONTRACTOR TO LIMIT ROOF TRAFFIC ON EXISTING ROOFS.
10. CONTRACTOR TO MAINTAIN WATER TIGHTNESS OF BUILDING AT ALL TIMES.
11. ALL CONNECTION TO BE FILLET WELDS TO BE MINIMUM 1/4" CONTINUOUS. UNLESS NOTED OTHER WISE

ROOF R-VALUE CHART

ROOF AREA	DECK TYPE	STARTING THICKNESS OF NEW INSULATION	AVERAGE THICKNESS OF NEW INSULATION	AVERAGE R-VALUE OF NEW INSULATION ABOVE ROOF ONLY
A	CONCRETE	5.5"	7.3"	42.3

NOTES:

1. R-VALUE REQUIRED TO MEET 2020 CONSERVATION CODE OF NEW YORK STATE, CLIMATE ZONE 4, TABLE 402.1(3), CONTINUOUS INSULATION ENTIRELY ABOVE DECK.

1A. R-VALUE REQUIRED TO MEET 2020 CONSERVATION CODE OF NEW YORK STATE, CLIMATE ZONE 4, TABLE 402.1. ROOF AREAS.

2. TAPERED INSULATION TO SLOPE 1/8" PER FT., MINIMUM STARTING THICKNESS AS SHOWN ABOVE. INSTALL 1/4" THICK COVER BOARD OVER THE TAPERED INSULATION.

* U.N.S. UNCONDITIONED SPACE

CODE COMPLIANCE REQUIREMENTS:

1. INSTALL ROOFING TO MEET THE FOLLOWING MINIMUM REQUIREMENTS:
   - A. NY STATE UNIFORM FIRE PREVENTION AND BUILDING CODE.
   - B. UNDERWRITERS LABORATORIES INC. CLASS A EXTERNAL FIRE RATING FOR ROOF COVERING MATERIALS.
   - C. UNDERWRITERS LABORATORIES INC. STANDARD 1256 FOR ROOF ASSEMBLIES WITH FOAM INSULATION.

2. INSTALL ROOFING TO COMPLY WITH THE WIND UPLIFT REQUIREMENTS OF THE NY STATE UNIFORM FIRE PREVENTION AND BUILDING CODE:
   RISK CATEGORY III
   BASIC WIND SPEED 120 MPH
   EXPOSURE CATEGORY B
   BUILDING HEIGHT 40 FT.

3. INSTALL ROOFING AS INDICATED TO RESIST THE FOLLOWING UPLIFT LOADS, CALCULATED IN ACCORDANCE WITH ASCE 7 USING A SAFETY FACTOR OF 2:
   FIELD ZONE: 60 PSF
   PERIMETER ZONE: 100 PSF
   CORNER ZONE: 150 PSF

4. FABRICATE AND INSTALL ROOF PERIMETER FLASHING THAT COMPLY WITH THE NY STATE UNIFORM FIRE PREVENTION AND BUILDING CODE AND WITH ANSI/SPRI ES-1 "WIND STANDARD FOR EDGE SYSTEMS USED WITH LOW SLOPE ROOFING SYSTEMS".

ROOF NOTES

1. DIMENSIONS AND CONDITIONS ON THE ROOF PLAN AND DETAILS ARE APPROXIMATE AND SHALL BE CONFIRMED BY THE CONTRACTOR. ONLY CERTAIN FASTENERS ARE SHOWN ON THE DRAWINGS, REFER TO THE SPECIFICATIONS FOR ADDITIONAL FASTENER REQUIREMENTS.

2. TEST THE DRAIN LINES WITH A RUNNING HOSE FOR AT LEAST ONE HOUR PRIOR TO STARTING ANY OTHER WORK. PROVIDE A WRITTEN REPORT OF ANY CLOGGED LINES TO THE ARCHITECT & OWNER. CLOGGED DRAIN LINES WILL BE CLEANED BY THE OWNER.
   - A. COVER & PROTECT ALL DRAIN OPENINGS AT THE BEGINNING OF EACH WORK DAY. REMOVE THE COVERS AT THE END OF EACH DAY AND BEFORE PRECIPITATION OCCURS.
   - B. PERFORM WHATEVER WORK IS REQUIRED SO THE DRAIN LINES ARE CLEAN, CLEAR AND IN FREE FLOWING CONDITION AT THE COMPLETION OF THE PROJECT.

3. REPAIR EXHAUST FAN AND VENTILATOR HOUSINGS SO THEY ARE WATERTIGHT.

4. WIRE BRUSH, PRIME & PAINT ROOF TOP EQUIPMENT HOUSINGS, GAS LINES, STEEL DUNNAGE, DOORS, DOOR FRAMES, AND THE VENT PIPES. DO NOT PAINT OVER THE NAME PLATES AND LABELS.

5. INSULATE THE DRAIN BOWLS, NEW PIPES AND EXISTING PIPES THAT ARE NOT CURRENTLY INSULATED. INCLUDE 500LF OF PIPE INSULATION IN THE BASE BID.

6. REMOVE EXISTING LEADER HEADS AND LEADERS. OVERFLOW DRAIN LINE PIPES TO REMAIN. SCRAPE, PRIME AND PAINT THE DRAIN LINES.

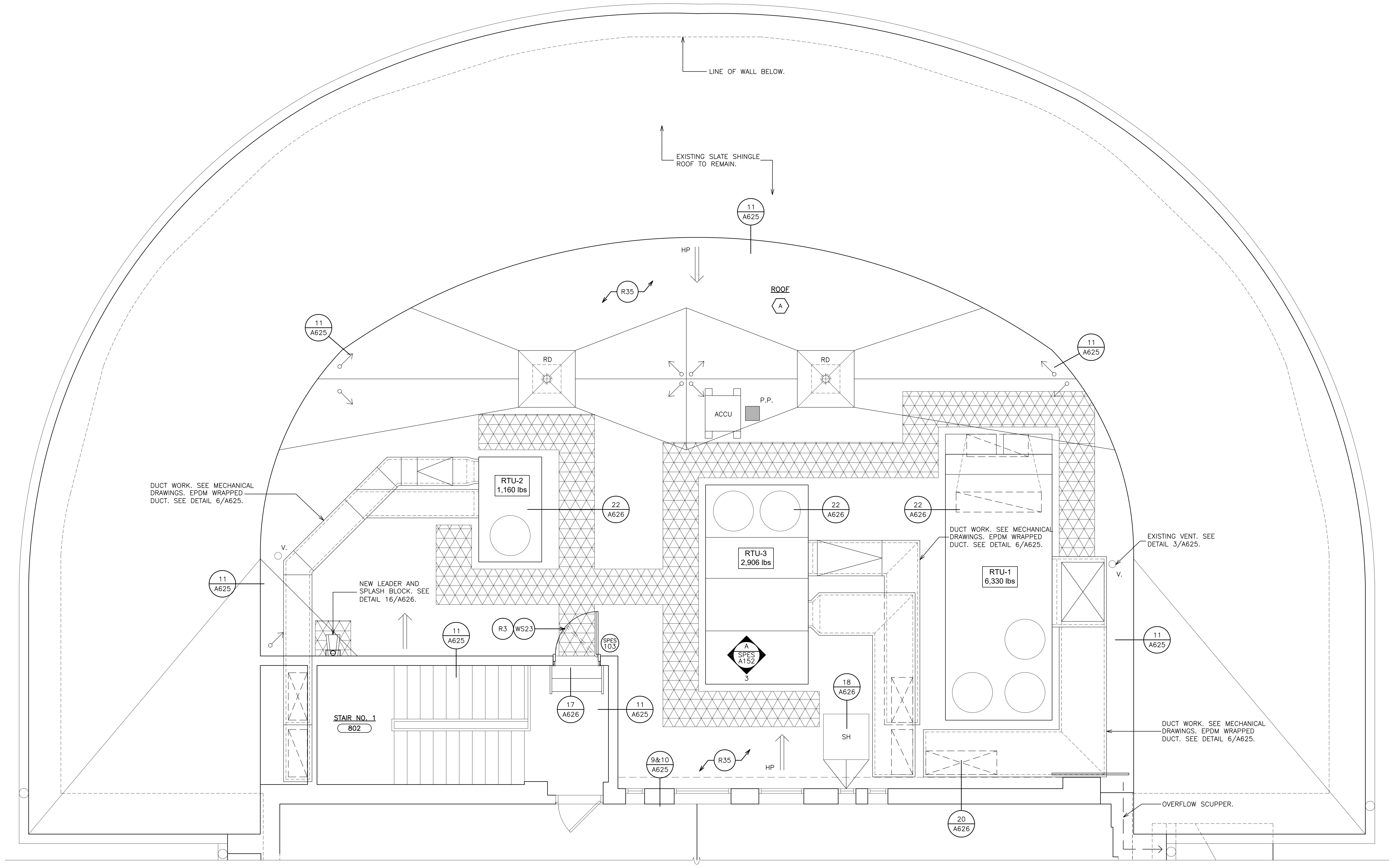
7. REMOVE AND RESET EXISTING METAL DOOR FLASHING AND STEEL SADDLE TO INSTALL NEW EPDM FLASHING. EXTEND NEW EPDM FLASHING UNDER THE DOOR FLASHING AND SADDLE. NEW DOOR FLASHING AND SADDLE IN BED OF SEALANT.

8. INSTALL CONCRETE SPLASH BLOCK OVER A WALKWAY PAD AT BOTTOM OF LEADER.

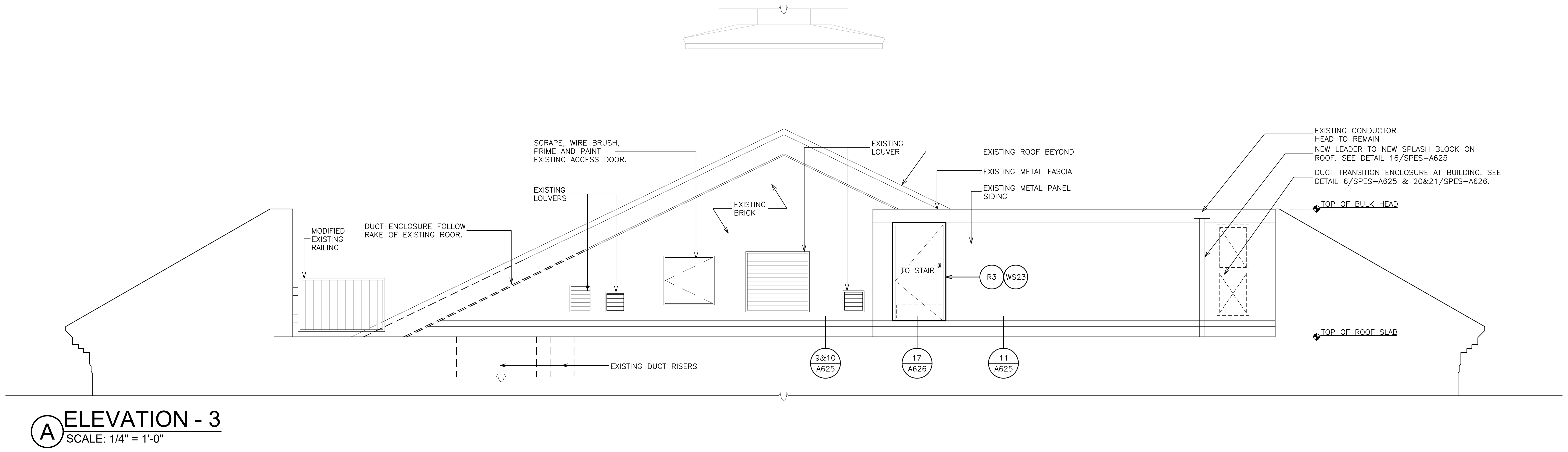
9. REMOVE PIPE INSULATION AND INSTALL BACKER ROD AND SEALANT AROUND THE PIPE PENETRATIONS INTO THE WALL.

10. WIRE BRUSH, PRIME AND PAINT PIPE COMING OUT OF WALL.

11. INSTALL A CONCRETE SPLASH BLOCK AT BOTTOM OF LEADERS THAT SPILL ONTO THE ROOF.


LINE OF WALL BELOW.
EXISTING SLATE SHINGLE ROOF TO REMAIN.
11 A625
HP
R35
ROOF
A
RD
RD
ACCU
P.P.
RTU-2
1,160 lbs
RTU-3
2,906 lbs
RTU-1
6,330 lbs
22 A626
22 A626
22 A626
DUCT WORK. SEE MECHANICAL DRAWINGS. EPDM WRAPPED DUCT. SEE DETAIL 6/A625.
DUCT WORK. SEE MECHANICAL DRAWINGS. EPDM WRAPPED DUCT. SEE DETAIL 6/A625.
EXISTING VENT. SEE DETAIL 3/A625.
V.
NEW LEADER AND SPLASH BLOCK. SEE DETAIL 16/A626.
11 A625
R3
WS23
SPES 103
SPES A152
3
STAIR NO. 1
802
17 A626
11 A625
18 A626
SH
9&10 A625
R35
HP
DUCT WORK. SEE MECHANICAL DRAWINGS. EPDM WRAPPED DUCT. SEE DETAIL 6/A625.
OVERFLOW SCUPPER.
20 A626

ROOF PLAN
SCALE: 1/4" = 1'-0"
0 2' 4' 8' 16'


SCRAPE, WIRE BRUSH, PRIME AND PAINT EXISTING ACCESS DOOR.
EXISTING LOUVER
EXISTING ROOF BEYOND
EXISTING METAL FASCIA
EXISTING METAL PANEL SIDING
EXISTING CONDUCTOR HEAD TO REMAIN
NEW LEADER TO NEW SPLASH BLOCK ON ROOF. SEE DETAIL 16/SPES-A625
DUCT TRANSITION ENCLOSURE AT BUILDING. SEE DETAIL 6/SPES-A625 & 20&21/SPES-A626.
TOP OF BULK HEAD
EXISTING LOUVERS
EXISTING BRICK
MODIFIED EXISTING RAILING
DUCT ENCLOSURE FOLLOW RAKE OF EXISTING ROOR.
TO STAIR
R3
WS23
TOP OF ROOF SLAB
EXISTING DUCT RISERS
9&10 A625
17 A626
11 A625

ELEVATION - 3
SCALE: 1/4" = 1'-0"

REMOVAL NOTES:

R1	REMOVE EXISTING VCT FLOOR TILE, (MULTIPLE LAYERS MAY EXIST) WALL BASE, TRANSITION STRIPS, MASTIC AND SUBSTRATE DOWN TO EXISTING SLAB. MECHANICALLY PROFILE 100% OF EXISTING FLOOR SLAB FOR NEW FLOOR FINISHES.
R2	SAW-CUT AND REMOVE METAL STUD PARTITION(S) FROM SLAB TO STRUCTURE ABOVE. PATCH DISTURBED SURFACES TO MATCH EXISTING ADJACENT SURFACES. GRIND DOWN ANY HIGH SPOTS UNDER EXISTING WALL. FLASH PATCH SMOOTH TO ADJACENT SURFACES.
R3	REMOVE EXISTING DOORS, METAL FRAMES, TRANSOMS, SADDLES, SIDELITES AND ALL RELATED ITEMS. PATCH ALL DISTURBED SURFACES TO MATCH EXISTING ADJACENT SURFACES.
R4	SAW-CUT AND REMOVE PORTION OF EXISTING SLAB, VAPOR BARRIER AND SUB-BASE FOR INSTALLATION OF PLUMBING PIPE.
R5	REMOVE EXISTING CASEWORK, COUNTERTOPS, BASE AND ALL RELATED ITEMS. PATCH ALL DISTURBED SURFACES TO MATCH EXISTING ADJACENT SURFACES.
R6	REMOVE EXISTING MARKER BOARDS, TACK BOARDS AND ALL RELATED ITEMS. PATCH DISTURBED SURFACES TO MATCH EXISTING ADJACENT SURFACES.
R7	INTERACTIVE SMART BOARD TO BE REMOVED BY OWNER.
R8	EXISTING LAPTOP CHARGING STATION TO BE REMOVED BY E-CONTRACTOR. SEE ELECTRICAL DRAWING.
R9	EXISTING LIGHT FIXTURE TO BE REMOVED BY E-CONTRACTOR. SEE ELECTRICAL DRAWINGS.
R10	EXISTING CEILING MOUNTED ELECTRICAL DEVICES TO BE REMOVED BY E-CONTRACTOR. SEE ELECTRICAL DRAWINGS.
R11	REMOVE EXISTING SUSPENDED CEILING ASSEMBLY INCLUDING CLIPS, HANGERS, WALL TRIM, BLACK IRON, PANELS AND ASSOCIATED ITEMS.
R12	REMOVE EXISTING PLASTER CEILING ASSEMBLY INCLUDING HANGERS, BLACK IRON, PANELS AND ASSOCIATED ITEMS.
R13	SAW-CUT AND REMOVE PORTION OF CMU PARTITION FOR INSTALLATION OF NEW WINDOW FRAME. WORK IN MANNER WHICH PROVIDE CONTINUOUS SUPPORT OF MASONRY ABOVE.
R14	REMOVE EXISTING CERAMIC WALL TILE, WALL TILE BASE, FLOOR TILE AND SETTING BED. GRIND DOWN ALL HIGH SPOTS. INFILL W/ PLASTER FOR SMOOTH TRANSITION TO ADJACENT SURFACES.
R15	EXISTING PLUMBING FIXTURE TO BE REMOVED BY P-CONTRACTOR. SEE PLUMBING DRAWINGS.
R16	REMOVE EXISTING BATHROOM ACCESSORIES. PATCH DISTURBED SURFACES TO MATCH EXISTING ADJACENT SURFACE.
R17	REMOVE EXISTING MARBLE SADDLE AND SETTING BED.
R18	SAW-CUT AND REMOVE PORTION OF EXISTING BRICK AND METAL STUD WALL FOR INSTALLATION OF NEW DOOR, FRAME AND LINTEL. WORK IN MANNER WHICH PROVIDES CONTINUOUS SUPPORT OF MASONRY AND WALL ABOVE.
R19	MECHANICAL CONTRACTOR TO REMOVE EXISTING CABINET HEATER. COORDINATE WORK.
R20	EXISTING WALL FANS TO BE REMOVED BY ELECTRICAL CONTRACTOR. SEE ELECTRICAL DRAWINGS.
R21	REMOVE AND TURN OVER CLEANING LIQUID DISPENSING STATION TO OWNER.
R22	REMOVE EXISTING FLOOR TILE AND SETTING MATERIAL INCLUDING TILE BASE.
R23	REMOVE EXISTING METAL HANDRAILS AND SUPPORT BRACKETS. PATCH DISTURBED SURFACES TO MATCH EXISTING ADJACENT SURFACE.
R24	REMOVE CONCRETE RAMP, FLOOR TILE AND WALL BASE. CLEAN AND GRIND SMOOTH WALL SURFACES WHERE EXISTING RAMP ABUTS. PATCH AND FINISH TO MATCH EXISTING.
R25	REMOVE METAL STUD PARTITION IN ORDER FOR MECHANICAL CONTRACTOR TO REMOVE DUCT WORK.
R26	PLUMBING CONTRACTOR TO DISCONNECT DISH WASHER. DISCARD DISH WASHER.
R27	ELECTRICAL CONTRACTOR TO DISCONNECT RANGE. DISCARD RANGE.
R28	SAW-CUT EXISTING STEEL RAILINGS AND REMOVE. MODIFY CUT RAILING TO TURN INTO WALL. PROVIDE REQUIRED BLOCKING AND MOUNTING BRACKET FOR RAILING.
R29	SAW-CUT AND REMOVE REINFORCED CONCRETE SLAB, GRAVEL BASE & SUB-BASE TO MEET NEW FLOOR ELEVATIONS FOR INSTALLATION OF NEW CONCRETE SLAB & RAMP AS INDICATED. REFER TO SECTIONS FOR ADDITIONAL INFORMATION.
R30	SAW-CUT IN FRONT OF EXISTING STRINGER TO ALLOW FOR ONE NEW STEP DOWN (6¾"±) TO MATCH EXISTING TREAD & RISER DIMENSIONS.
R31	SAW-CUT AND REMOVE PORTION OF REINFORCED CONCRETE SLAB (SLAB HAUNCH) ONE RISER HEIGHT DOWN (6¾"±) TO ALLOW FOE NEW DOOR.
R32	SAW-CUT AND REMOVE EXISTING REINFORCED CONCRETE SLAB, GRAVEL, AND SUB-BASE AS REQUIRED TO CONSTRUCT NEW RAMP AND STAIR.
R33	EXISTING FOOD SERVICE EQUIPMENT. TURN OVER TO OWNER.
R34	REMOVE SECTION OF STAIR HANDRAILS TO ACCOMMODATE ADDITIONAL RISER.
R35	REMOVE EXISTING EPDM ROOFING, INSULATION, FLASHING, PITCH POCKETS, WALKWAY PADS AND ALL RELATED ITEMS DOWN TO DECK FOR INSTALLATION OF NEW ROOF SYSTEM. SEE DRAWINGS AND SPECIFICATIONS FOR ADDITIONAL INFORMATION.
R36	2x2 OR 2x4 SUSPENDED ACOUSTICAL CEILING. CONTRACTOR TO CAREFULLY REMOVE AND STORE EXISTING CEILING PANELS AND GRID SYSTEM AS REQUIRED TO ACCESS WORK AREAS. REPLACE ANY DAMAGED CEILING PANELS AND OR GRID. REINSTALL GRID AND PANELS UPON COMPLETION OF WORK. CONTRACTOR TO PROVIDE 2 BOXES OF EACH TYPE OF ACOUSTICAL CEILING PANELS (MATCH EXISTING) TO OWNER. TEMPORARILY SUPPORT ALL LIGHT FIXTURES, PA SPEAKERS, FA DEVICES, WAP'S, ETC.
R37	REMOVE EXISTING FLOOR GRILLES. DUCT WORK TO REMAIN.

WORKSCOPE NOTES:

WS1	PROVIDE NEW DOOR IN EXISTING FRAME AND HARDWARE. SEE DOOR DETAILS & DOOR SCHEDULE.
WS2	5" CONCRETE SLAB WITH #4@16" O.C. EACH WAY. OVER 15 MIL. REINFORCED VAPOR BARRIER (TAPE & SEAL ALL SEAMS) AND 6" OF COMPACTED CRUSHED STONE BASE. #4 REBAR DOWELS x10" LONG @ 16" O.C. DRILLED AND EPOXIED 4" INTO EXISTING CONCRETE SLAB.
WS3	REFER TO FOOD SERVICE DRAWINGS FOR EQUIPMENT IN THIS AREA.
WS4	GRIND OUT EXISTING CRACKS IN CONCRETE FLOOR SLAB W/ 4" DIAMETER V-BLADE GRINDER WITH HEPA VACUUM ATTACHMENT 1/4" WIDE X 1/4" DEEP. PROVIDE CLEAN PLAY SAND EMBEDDED IN CRACK FILLER. INCLUDE 30 L.F. OF CRACK REPAIR IN BASE BID PER ROOM.
WS5	PROVIDE MOISTURE MITIGATION MEMBRANE ON 100% FLOOR SURFACE.
WS6	PROVIDE CEMENT-BASED SELF-LEVELING UNDERLAYMENT TO ACHIEVE FLUSH CONDITION WITH ADJACENT FLOOR(S) ON 100% FLOOR SURFACE.
WS7	PROVIDE FLOOR FINISH. SEE FINISH SCHEDULE AND FINISH PLANS.
WS8	PROVIDE GLAZED CERAMIC WALL TILE. SEE FINISH SCHEDULE, SPECIFICATION & DETAIL 1&2/A651.
WS9	PROVIDE NEW BRICK & BLOCK TOOTHED INTO EXISTING. BRICK TO MATCH EXISTING COLOR, TEXTURE & PATTERN. PROVIDE S.S. BRICK & BLOCK TIES, DAMPPROOFING & RIGID INSULATION. EXISTING STEEL LINTEL TO REMAIN (SCRAPE, WIRE BRUSH PRIME & PAINT).
WS10	CONSTRUCT NEW PARTITION TO MATCH EXISTING. REINFORCE WITH BLOCKING TO ANCHOR NEW HANDRAIL EXTENSION.
WS11	ABRADE EXISTING PLASTER & CMU WALLS AND SKIM COAT TO PROVIDE SMOOTH SURFACE FOR CERAMIC TILE INSTALLATION AND PAINTED SURFACES.
WS12	PROVIDE NEW HEAVY DUTY STAINLESS STEEL AIR FLOOR GRILLS W/ BEVELED EDGES. SEE SPECIFICATIONS.
WS13	REMOVE AND REMOUNT EXISTING F.E. TO BE FLUSH WITH NEW WALL FINISH.
WS14	1¼" NOM.ø CONTINUOUS STEEL HANDRAILS EACH SIDE OF WALL. PRIME & PAINT TO MATCH EXISTING COLOR.
WS15	WELD NEW STEEL HANDRAILS EXTENSION (DOUBLE HEIGHT) TO EXISTING. EXTEND BEYOND NEW TREAD DISTANCE EQUAL TO TREND WIDTH. PRIME & PAINT ENTIRE HANDRAIL.
WS16	INSTALL PROTECTIVE FILM OVER ALL GLASS AREA.
WS17	PROVIDE LOUVER. SEE 3/A650.
WS18	FILL IN FLOOR WITH METAL DECKING AND CONCRETE. SEE SIMILAR DETAIL 9/A500. PATCH AND PAINT WALLS TO MATCH EXISTING.
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WS26	REINSTALL EXISTING LAPTOP CHARGING STATION. SEE ELECTRICAL DRAWINGS.
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LICENSE EXP. DATE: 02-28-2027

S.E.D. CONTROL NUMBER:
SEELY ELEMENTARY
66-04-06-03-0-001-022
GREENVILLE ELEMENTARY
66-04-06-03-0-008-025

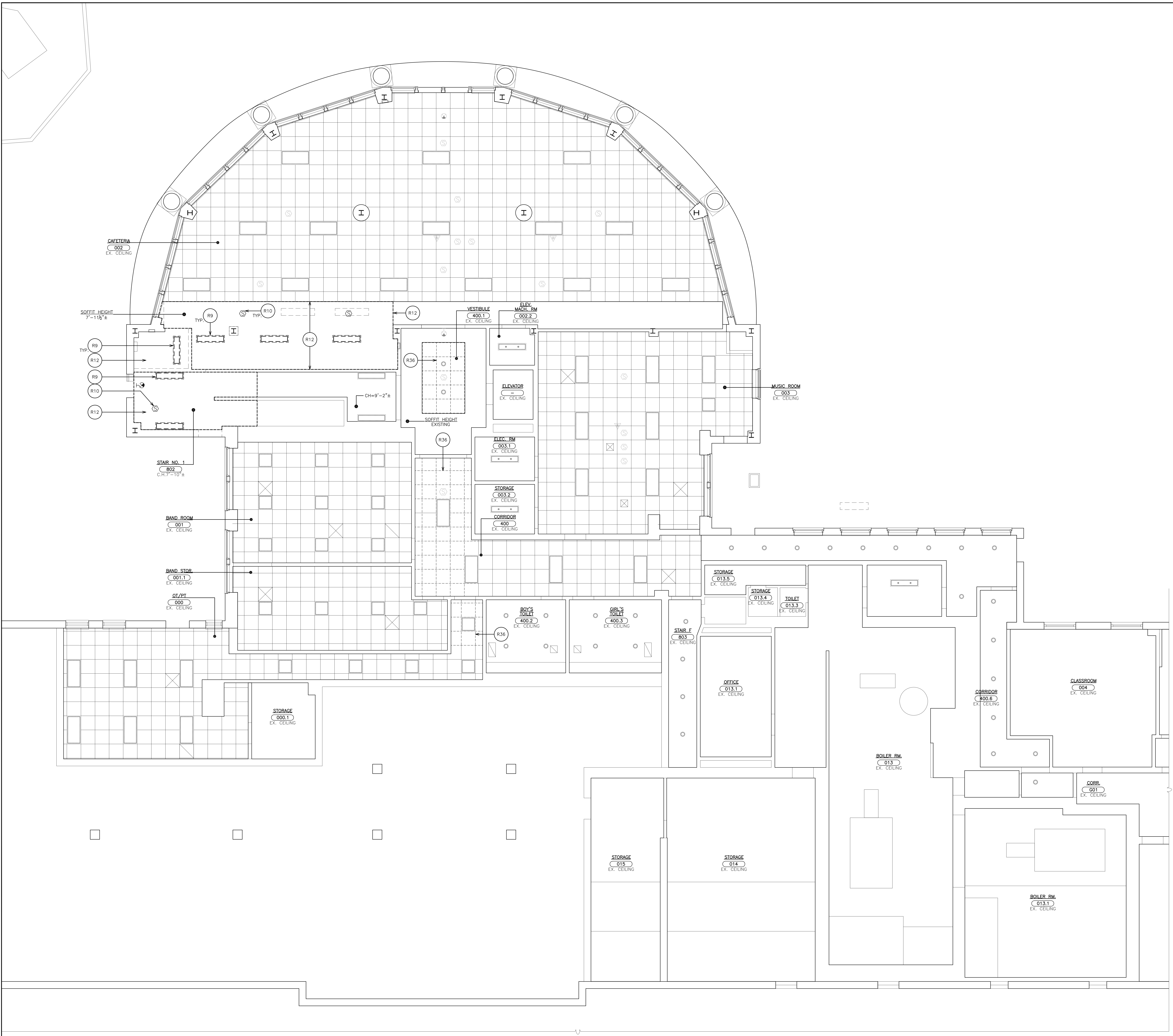
PROJECT TITLE
EDGEMONT SCHOOL DISTRICT
SEELY PLACE E.S. & GREENVILLE E.S.
INTERIOR RENOVATIONS AND SITE WORK
300 WHITE OAK LANE, SCARSDALE, NY 10583

DRAWING TITLE
SEELY PLACE ELEMENTARY SCHOOL
ROOF PLAN

DATE	ISSUED TO
01-14-2026	BID
09-12-2025	SED SUBMISSION

SHEET SIZE: 30"x42"
SCALE: AS NOTED
DRAWN BY: F & D
DRAWING NO.: SPES A152
FILE NO.: 24529.03

PLOT DATE: January 09, 2026 – 2:28pm
FILE: I:\24529.03 Seely Place ES & Greenville ES, STEAM Classroom Renovations, Sitework and HVAC Upgrades\DRAWINGS\CURRENT\1-F&D\SPES-A152.dwg



1 LOWER LEVEL REFLECTED CEILING PLAN

SCALE: 3/16" = 1'-0"

0 2' 4' 8' 16'

NOTE:
UNLESS OTHERWISE NOTED ALL CEILING WORK ASSOCIATED WITH MECHANICAL PLUMBING AND ELECTRICAL WORK IS BY THE RESPECTIVE TRADE.

REMOVAL NOTES:

R1	REMOVE EXISTING VCT FLOOR TILE, (MULTIPLE LAYERS MAY EXIST) WALL BASE, TRANSITION STRIPS, MASTIC AND SUBSTRATE DOWN TO EXISTING SLAB. MECHANICALLY PROFILE 100% OF EXISTING FLOOR SLAB FOR NEW FLOOR FINISHES.
R2	SAW−CUT AND REMOVE METAL STUD PARTITION(S) FROM SLAB TO STRUCTURE ABOVE. PATCH DISTURBED SURFACES TO MATCH EXISTING ADJACENT SURFACES. GRIND DOWN ANY HIGH SPOTS UNDER EXISTING WALL. FLASH PATCH SMOOTH TO ADJACENT SURFACES.
R3	REMOVE EXISTING DOORS, METAL FRAMES, TRANSOMS, SADDLES, SIDELITES AND ALL RELATED ITEMS. PATCH ALL DISTURBED SURFACES TO MATCH EXISTING ADJACENT SURFACES.
R4	SAW−CUT AND REMOVE PORTION OF EXISTING SLAB, VAPOR BARRIER AND SUB−BASE FOR INSTALLATION OF PLUMBING PIPE.
R5	REMOVE EXISTING CASEWORK, COUNTERTOPS, BASE AND ALL RELATED ITEMS. PATCH ALL DISTURBED SURFACES TO MATCH EXISTING ADJACENT SURFACES.
R6	REMOVE EXISTING MARKER BOARDS, TACK BOARDS AND ALL RELATED ITEMS. PATCH DISTURBED SURFACES TO MATCH EXISTING ADJACENT SURFACES.
R7	INTERACTIVE SMART BOARD TO BE REMOVED BY OWNER.
R8	EXISTING LAPTOP CHARGING STATION TO BE REMOVED BY E−CONTRACTOR. SEE ELECTRICAL DRAWING.
R9	EXISTING LIGHT FIXTURE TO BE REMOVED BY E−CONTRACTOR. SEE ELECTRICAL DRAWINGS.
R10	EXISTING CEILING MOUNTED ELECTRICAL DEVICES TO BE REMOVED BY E−CONTRACTOR. SEE ELECTRICAL DRAWINGS.
R11	REMOVE EXISTING SUSPENDED CEILING ASSEMBLY INCLUDING CLIPS, HANGERS, WALL TRIM, BLACK IRON, PANELS AND ASSOCIATED ITEMS.
R12	REMOVE EXISTING PLASTER CEILING ASSEMBLY INCLUDING HANGERS, BLACK IRON, PANELS AND ASSOCIATED ITEMS.
R13	SAW−CUT AND REMOVE PORTION OF CMU PARTITION FOR INSTALLATION OF NEW WINDOW FRAME. WORK IN MANNER WHICH PROVIDE CONTINUOUS SUPPORT OF MASONRY ABOVE.
R14	REMOVE EXISTING CERAMIC WALL TILE, WALL TILE BASE, FLOOR TILE AND SETTING BED. GRIND DOWN ALL HIGH SPOTS. INFILL W/ PLASTER FOR SMOOTH TRANSITION TO ADJACENT SURFACES.
R15	EXISTING PLUMBING FIXTURE TO BE REMOVED BY P−CONTRACTOR. SEE PLUMBING DRAWINGS.
R16	REMOVE EXISTING BATHROOM ACCESSORIES. PATCH DISTURBED SURFACES TO MATCH EXISTING ADJACENT SURFACE.
R17	REMOVE EXISTING MARBLE SADDLE AND SETTING BED.
R18	SAW−CUT AND REMOVE PORTION OF EXISTING BRICK AND METAL STUD WALL FOR INSTALLATION OF NEW DOOR, FRAME AND LINTEL. WORK IN MANNER WHICH PROVIDES CONTINUOUS SUPPORT OF MASONRY AND WALL ABOVE.
R19	MECHANICAL CONTRACTOR TO REMOVE EXISTING CABINET HEATER. COORDINATE WORK.
R20	EXISTING WALL FANS TO BE REMOVED BY ELECTRICAL CONTRACTOR. SEE ELECTRICAL DRAWINGS.
R21	REMOVE AND TURN OVER CLEANING LIQUID DISPENSING STATION TO OWNER.
R22	REMOVE EXISTING FLOOR TILE AND SETTING MATERIAL INCLUDING TILE BASE.
R23	REMOVE EXISTING METAL HANDRAILS AND SUPPORT BRACKETS. PATCH DISTURBED SURFACES TO MATCH EXISTING ADJACENT SURFACE.
R24	REMOVE CONCRETE RAMP, FLOOR TILE AND WALL BASE. CLEAN AND GRIND SMOOTH WALL SURFACES WHERE EXISTING RAMP ABUTS. PATCH AND FINISH TO MATCH EXISTING.
R25	REMOVE METAL STUD PARTITION IN ORDER FOR MECHANICAL CONTRACTOR TO REMOVE DUCT WORK.
R26	PLUMBING CONTRACTOR TO DISCONNECT DISH WASHER. DISCARD DISH WASHER.
R27	ELECTRICAL CONTRACTOR TO DISCONNECT RANGE. DISCARD RANGE.
R28	SAW−CUT EXISTING STEEL RAILINGS AND REMOVE. MODIFY CUT RAILING TO TURN INTO WALL. PROVIDE REQUIRED BLOCKING AND MOUNTING BRACKET FOR RAILING.
R29	SAW−CUT AND REMOVE REINFORCED CONCRETE SLAB, GRAVEL BASE & SUB−BASE TO MEET NEW FLOOR ELEVATIONS FOR INSTALLATION OF NEW CONCRETE SLAB & RAMP AS INDICATED. REFER TO SECTIONS FOR ADDITIONAL INFORMATION.
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R33	EXISTING FOOD SERVICE EQUIPMENT. TURN OVER TO OWNER.
R34	REMOVE SECTION OF STAIR HANDRAILS TO ACCOMMODATE ADDITIONAL RISER.
R35	REMOVE EXISTING EPDM ROOFING, INSULATION, FLASHING, PITCH POCKETS, WALKWAY PADS AND ALL RELATED ITEMS DOWN TO DECK FOR INSTALLATION OF NEW ROOF SYSTEM. SEE DRAWINGS AND SPECIFICATIONS FOR ADDITIONAL INFORMATION.
R36	2x2 OR 2x4 SUSPENDED ACOUSTICAL CEILING. CONTRACTOR TO CAREFULLY REMOVE AND STORE EXISTING CEILING PANELS AND GRID SYSTEM AS REQUIRED TO ACCESS WORK AREAS. REPLACE ANY DAMAGED CEILING PANELS AND OR GRID. REINSTALL GRID AND PANELS UPON COMPLETION OF WORK. CONTRACTOR TO PROVIDE 2 BOXES OF EACH TYPE OF ACOUSTICAL CEILING PANELS (MATCH EXISTING) TO OWNER. TEMPORARILY SUPPORT ALL LIGHT FIXTURES, PA SPEAKERS, FA DEVICES, WAP'S, ETC.
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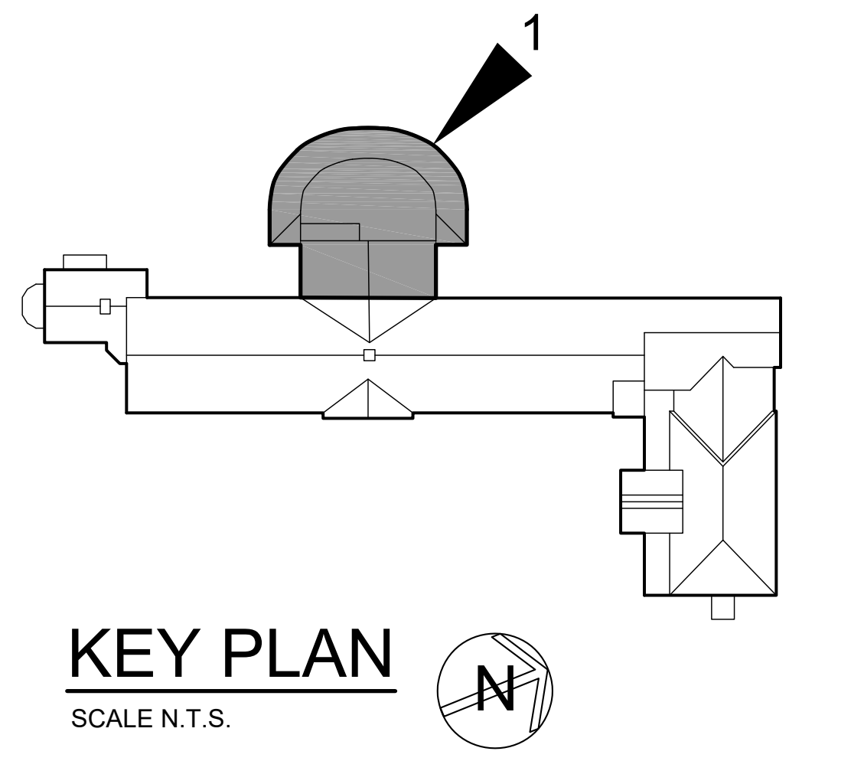

KEY PLAN

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LICENSE EXP. DATE: 02-28-2027

S.E.D. CONTROL NUMBER:

SEELY ELEMENTARY
66-04-06-03-0-001-022

GREENVILLE ELEMENTARY
66-04-06-03-0-008-025

PROJECT TITLE
EDGEMONT SCHOOL DISTRICT
SEELY PLACE E.S. & GREENVILLE E.S.
INTERIOR RENOVATIONS AND SITE WORK

300 WHITE OAK LANE, SCARSDALE, NY 10583

DRAWING TITLE
SEELY PLACE ELEMENTARY SCHOOL -
LOWER LEVEL REFLECTED CEILING PLAN

DATE	ISSUED TO
01-14-2026	BID
09-12-2025	SED SUBMISSION

SHEET SIZE
30"x42"

SCALE
AS NOTED

DRAWN BY
F & D

DRAWING NO.
SPES
AR200

FILE NO.
24529.03

PLOT DATE: January 09, 2026 − 2:31pm

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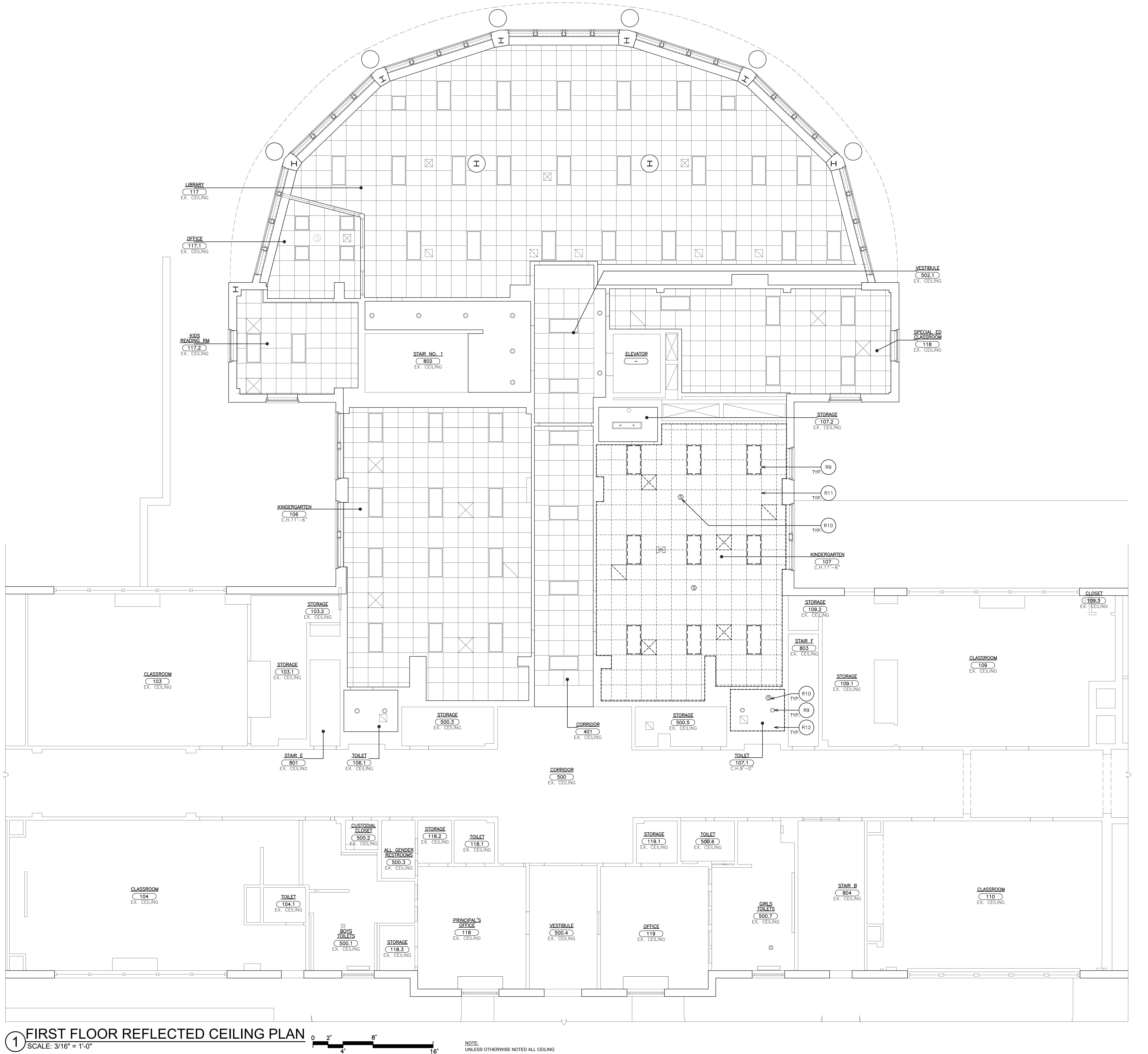

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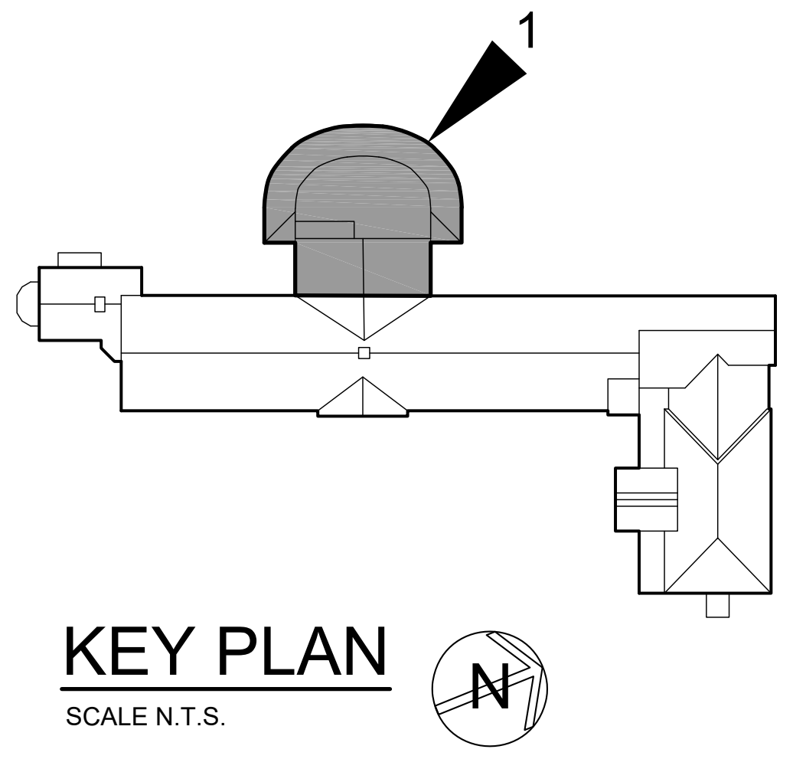

KEY PLAN
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LICENSE EXP. DATE: 02-28-2027

S.E.D. CONTROL NUMBER:
SEELY ELEMENTARY
66-04-06-03-0-001-022

GREENVILLE ELEMENTARY
66-04-06-03-0-008-025

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SEELY PLACE E.S. & GREENVILLE E.S.
INTERIOR RENOVATIONS AND SITE WORK
300 WHITE OAK LANE, SCARSDALE, NY 10583

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SEELY PLACE ELEMENTARY SCHOOL -
FIRST FLOOR REFLECTED CEILING PLAN

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09-12-2025	SED SUBMISSION

SHEET SIZE
30"x42"

SCALE
AS NOTED

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F & D

DRAWING NO.
SPES
AR201

FILE NO.
24529.03

PLOT DATE: January 09, 2026 – 2:30pm

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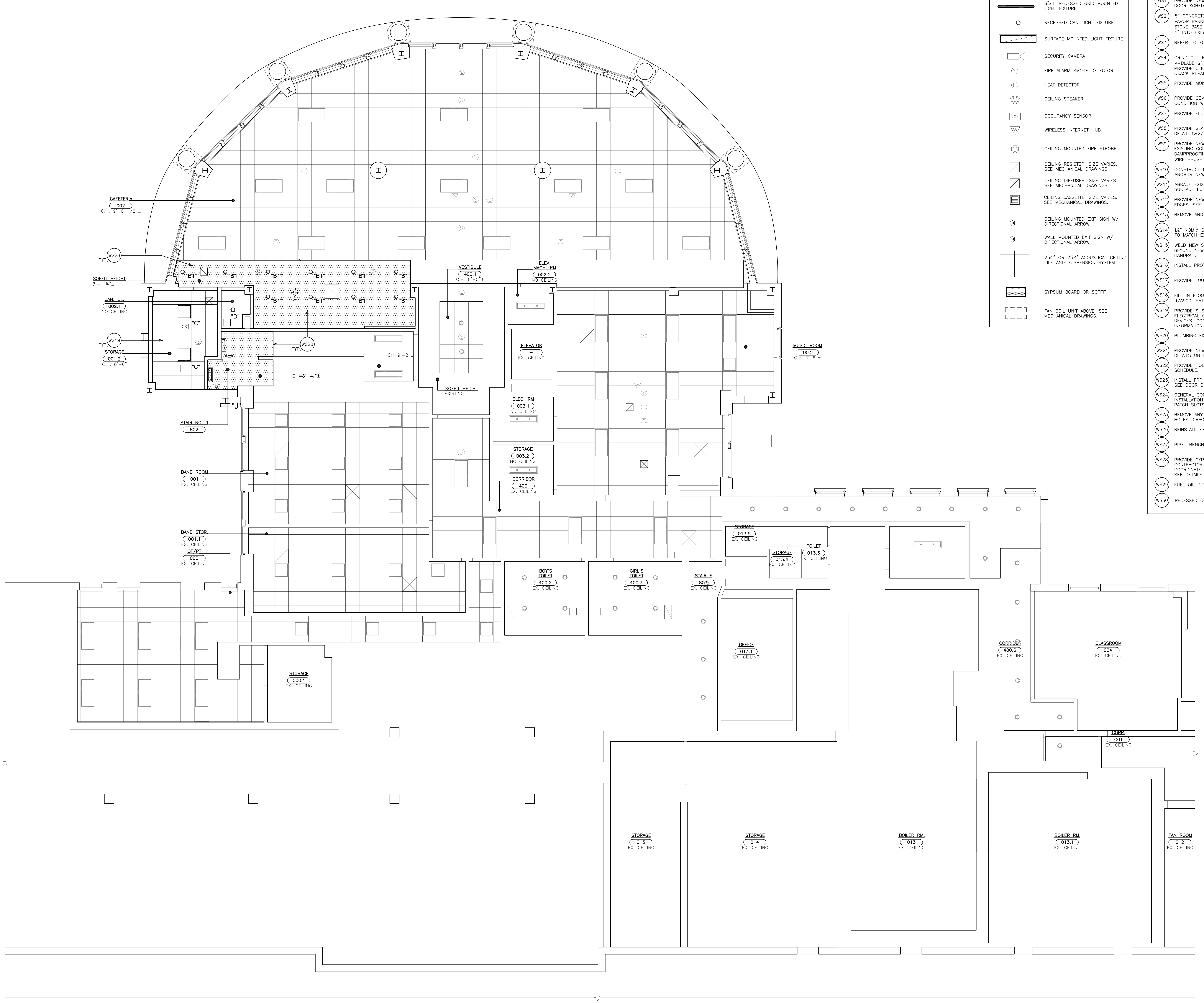

1 LOWER LEVEL REFLECTED CEILING PLAN

SCALE: 3/16" = 1'-0"

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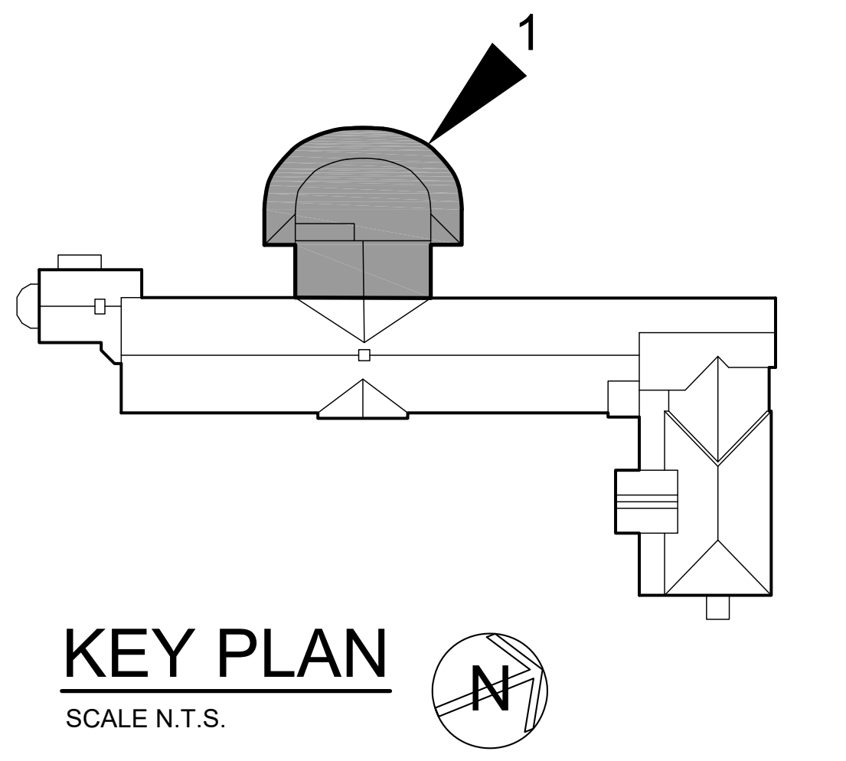
CEILING LEGEND

═	6"x4' RECESSED GRID MOUNTED LIGHT FIXTURE
○	RECESSED CAN LIGHT FIXTURE
▭	SURFACE MOUNTED LIGHT FIXTURE
▭◁	SECURITY CAMERA
S	FIRE ALARM SMOKE DETECTOR
H	HEAT DETECTOR
S	CEILING SPEAKER
OS	OCCUPANCY SENSOR
W	WIRELESS INTERNET HUB
☼	CEILING MOUNTED FIRE STROBE
⧄	CEILING REGISTER. SIZE VARIES. SEE MECHANICAL DRAWINGS.
⊠	CEILING DIFFUSER. SIZE VARIES. SEE MECHANICAL DRAWINGS.
▤	CEILING CASSETTE. SIZE VARIES. SEE MECHANICAL DRAWINGS.
⊗↑	CEILING MOUNTED EXIT SIGN W/ DIRECTIONAL ARROW
⊢⊗↑	WALL MOUNTED EXIT SIGN W/ DIRECTIONAL ARROW
⊞	2'x2' OR 2'x4' ACOUSTICAL CEILING TILE AND SUSPENSION SYSTEM
▨	GYPSUM BOARD OR SOFFIT
⬚	FAN COIL UNIT ABOVE. SEE MECHANICAL DRAWINGS.

WORKSCOPE NOTES:

WS1	PROVIDE NEW DOOR IN EXISTING FRAME AND HARDWARE. SEE DOOR DETAILS & DOOR SCHEDULE.
WS2	5" CONCRETE SLAB WITH #4@16" O.C. EACH WAY. OVER 15 MIL. REINFORCED VAPOR BARRIER (TAPE & SEAL ALL SEAMS) AND 6" OF COMPACTED CRUSHED STONE BASE. #4 REBAR DOWELS x10" LONG @ 16" O.C. DRILLED AND EPOXIED 4" INTO EXISTING CONCRETE SLAB.
WS3	REFER TO FOOD SERVICE DRAWINGS FOR EQUIPMENT IN THIS AREA.
WS4	GRIND OUT EXISTING CRACKS IN CONCRETE FLOOR SLAB W/ 4" DIAMETER V-BLADE GRINDER WITH HEPA VACUUM ATTACHMENT 1/4" WIDE X 1/4" DEEP. PROVIDE CLEAN PLAY SAND EMBEDDED IN CRACK FILLER. INCLUDE 30 L.F. OF CRACK REPAIR IN BASE BID PER ROOM.
WS5	PROVIDE MOISTURE MITIGATION MEMBRANE ON 100% FLOOR SURFACE.
WS6	PROVIDE CEMENT-BASED SELF-LEVELING UNDERLAYMENT TO ACHIEVE FLUSH CONDITION WITH ADJACENT FLOOR(S) ON 100% FLOOR SURFACE.
WS7	PROVIDE FLOOR FINISH. SEE FINISH SCHEDULE AND FINISH PLANS.
WS8	PROVIDE GLAZED CERAMIC WALL TILE. SEE FINISH SCHEDULE, SPECIFICATION & DETAIL 1&2/A651.
WS9	PROVIDE NEW BRICK & BLOCK TOOTHED INTO EXISTING. BRICK TO MATCH EXISTING COLOR, TEXTURE & PATTERN. PROVIDE S.S. BRICK & BLOCK TIES, DAMPPROOFING & RIGID INSULATION. EXISTING STEEL LINTEL TO REMAIN (SCRAPE, WIRE BRUSH PRIME & PAINT).
WS10	CONSTRUCT NEW PARTITION TO MATCH EXISTING. REINFORCE WITH BLOCKING TO ANCHOR NEW HANDRAIL EXTENSION.
WS11	ABRADE EXISTING PLASTER & CMU WALLS AND SKIM COAT TO PROVIDE SMOOTH SURFACE FOR CERAMIC TILE INSTALLATION AND PAINTED SURFACES.
WS12	PROVIDE NEW HEAVY DUTY STAINLESS STEEL AIR FLOOR GRILLS W/ BEVELED EDGES. SEE SPECIFICATIONS.
WS13	REMOVE AND REMOUNT EXISTING F.E. TO BE FLUSH WITH NEW WALL FINISH.
WS14	1¼" NOM.ø CONTINUOUS STEEL HANDRAILS EACH SIDE OF WALL. PRIME & PAINT TO MATCH EXISTING COLOR.
WS15	WELD NEW STEEL HANDRAILS EXTENSION (DOUBLE HEIGHT) TO EXISTING. EXTEND BEYOND NEW TREAD DISTANCE EQUAL TO TREND WIDTH. PRIME & PAINT ENTIRE HANDRAIL.
WS16	INSTALL PROTECTIVE FILM OVER ALL GLASS AREA.
WS17	PROVIDE LOUVER. SEE 3/A650.
WS18	FILL IN FLOOR WITH METAL DECKING AND CONCRETE. SEE SIMILAR DETAIL 9/A500. PATCH AND PAINT WALLS TO MATCH EXISTING.
WS19	PROVIDE SUSPENDED ACOUSTICAL CEILING SYSTEM & ALL RELATED ITEMS. ELECTRICAL CONTRACTOR TO PROVIDE NEW LIGHT FIXTURES & CEILING MOUNTED DEVICES. COORDINATE INSTALLATION. SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION. SEE DETAILS A651.
WS20	PLUMBING FIXTURE. SEE P-DWGS.
WS21	PROVIDE NEW LAMINATE CASEWORK & SOLID SURFACE COUNTERTOPS. SEE DETAILS ON DRAWING A525.
WS22	PROVIDE HOLLOW METAL DOOR FRAME, DOOR, LINTEL & HARDWARE. SEE DOOR SCHEDULE.
WS23	INSTALL FRP DOOR, ALUMINUM THERMALLY BROKEN DOOR FRAME AND HARDWARE. SEE DOOR DETAILS & SCHEDULE.
WS24	GENERAL CONSTRUCTION CONTRACTOR TO PROVIDE SLOT IN EXISTING WALL FOR INSTALLATION OF NEW WIRING AND CONDUIT BY ELECTRICAL CONTRACTOR. G.C. TO PATCH SLOTS, PROVIDE SMOOTH AND LEVEL TRANSITION TO ADJACENT SURFACE.
WS25	REMOVE ANY REMAINING FASTENERS, ANCHORS OR SIMILAR ITEMS. FILL ALL HOLES, CRACKS AND DEPRESSIONS IN EXISTING CMU WALLS. SKIM COAT.
WS26	REINSTALL EXISTING LAPTOP CHARGING STATION. SEE ELECTRICAL DRAWINGS.
WS27	PIPE TRENCH INFILL. SEE DETAILS 11/A651.
WS28	PROVIDE GYPSUM BOARD SOFFIT, FRAMING & ALL RELATED ITEMS. ELECTRICAL CONTRACTOR TO PROVIDE NEW LIGHT FIXTURES & CEILING MOUNTED DEVICES. COORDINATE INSTALLATION. SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION. SEE DETAILS A651.
WS29	FUEL OIL PIPE TRENCH INFILL. SEE DETAILS 7/A651.
WS30	RECESSED CORNER GUARDS. SEE DETAIL 10/A500. (TYP)



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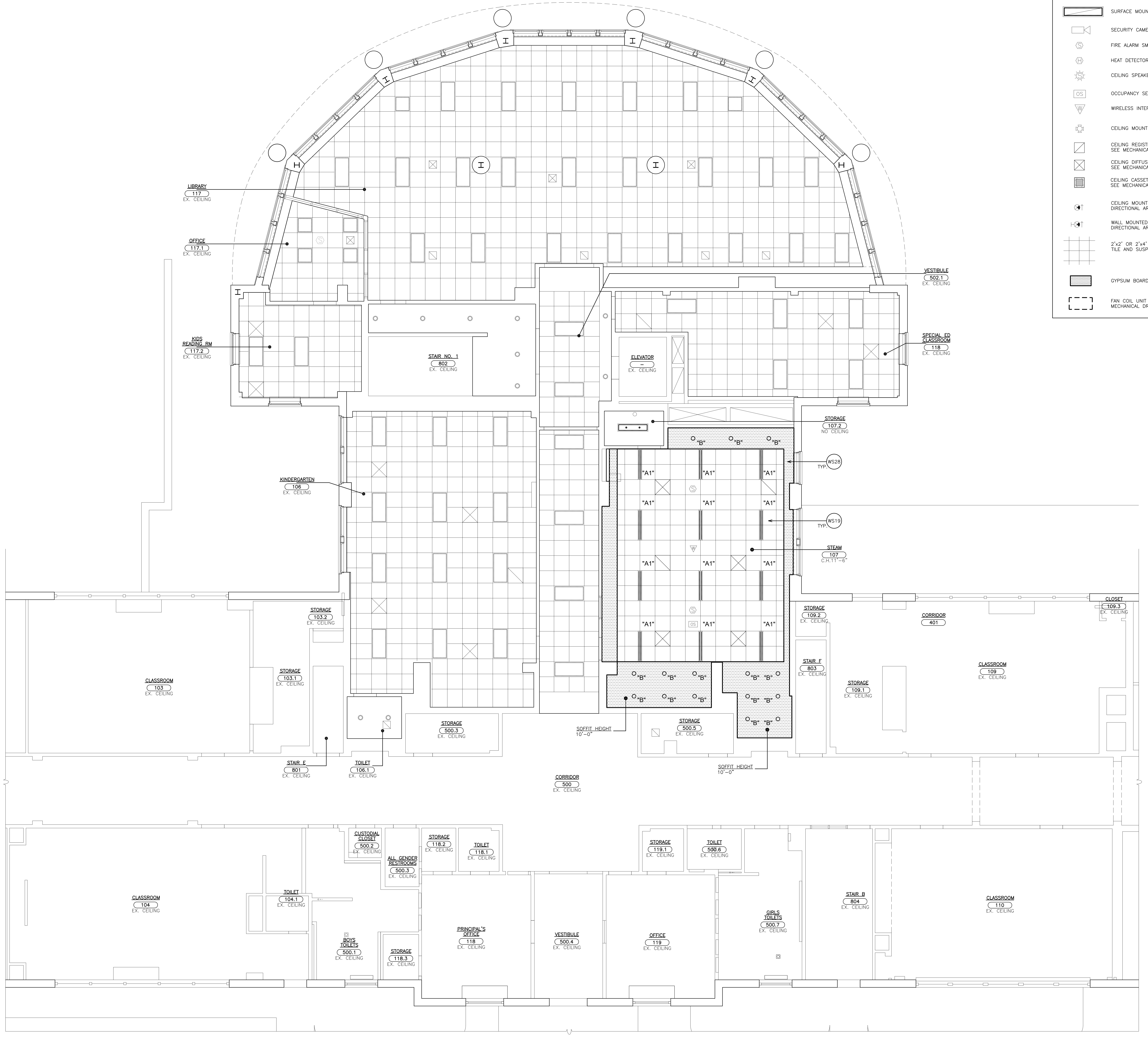
PLOT DATE: January 09, 2026 - 2:32pm

FILE: I:\24529.03 Seely Place ES & Greenville ES, STEAM Classroom Renovations, Sitework and HVAC Upgrades\DRAWINGS\CURRENT\1-F&D\SPES-A200-A202.dwg



① FIRST FLOOR REFLECTED CEILING PLAN
SCALE: 3/16" = 1'-0"

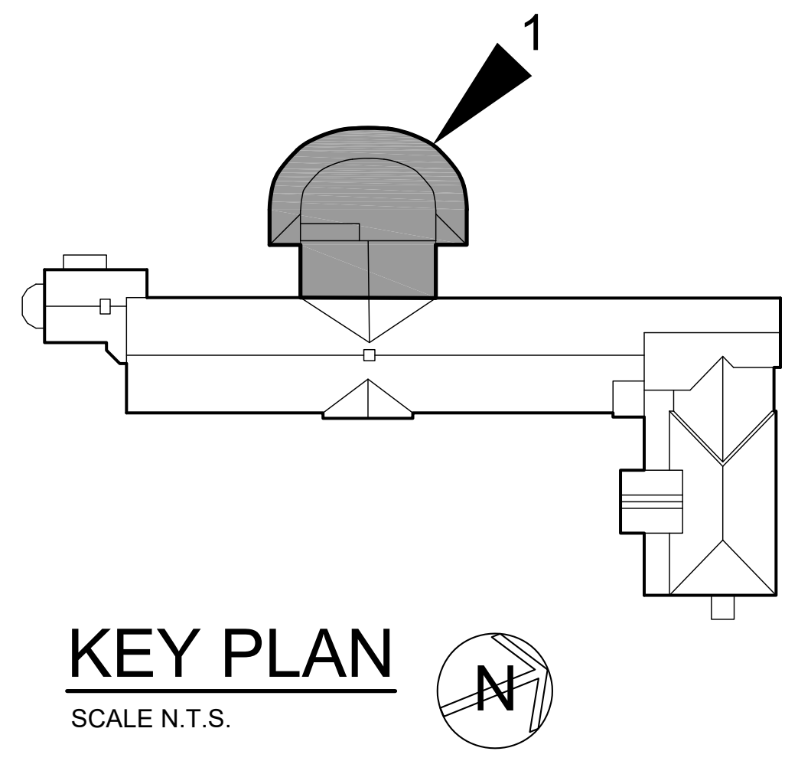
NOTE:
UNLESS OTHERWISE NOTED ALL CEILING WORK ASSOCIATED WITH MECHANICAL PLUMBING AND ELECTRICAL WORK IS BY THE RESPECTIVE TRADE.

CEILING LEGEND

═	6"x4' RECESSED GRID MOUNTED LIGHT FIXTURE
○	RECESSED CAN LIGHT FIXTURE
▭	SURFACE MOUNTED LIGHT FIXTURE
▷	SECURITY CAMERA
S	FIRE ALARM SMOKE DETECTOR
H	HEAT DETECTOR
S	CEILING SPEAKER
OS	OCCUPANCY SENSOR
W	WIRELESS INTERNET HUB
✳	CEILING MOUNTED FIRE STROBE
◿	CEILING REGISTER. SIZE VARIES. SEE MECHANICAL DRAWINGS.
☒	CEILING DIFFUSER. SIZE VARIES. SEE MECHANICAL DRAWINGS.
▣	CEILING CASSETTE. SIZE VARIES. SEE MECHANICAL DRAWINGS.
⊗↑	CEILING MOUNTED EXIT SIGN W/ DIRECTIONAL ARROW
⊢⊗↑	WALL MOUNTED EXIT SIGN W/ DIRECTIONAL ARROW
⊞	2'x2' OR 2'x4' ACOUSTICAL CEILING TILE AND SUSPENSION SYSTEM
▨	GYPSUM BOARD OR SOFFIT
⬚	FAN COIL UNIT ABOVE. SEE MECHANICAL DRAWINGS.

WORKSCOPE NOTES:

WS1	PROVIDE NEW DOOR IN EXISTING FRAME AND HARDWARE. SEE DOOR DETAILS & DOOR SCHEDULE.
WS2	5" CONCRETE SLAB WITH #4@16" O.C. EACH WAY. OVER 15 MIL. REINFORCED VAPOR BARRIER (TAPE & SEAL ALL SEAMS) AND 6" OF COMPACTED CRUSHED STONE BASE. #4 REBAR DOWELS x10" LONG @ 16" O.C. DRILLED AND EPOXIED 4" INTO EXISTING CONCRETE SLAB.
WS3	REFER TO FOOD SERVICE DRAWINGS FOR EQUIPMENT IN THIS AREA.
WS4	GRIND OUT EXISTING CRACKS IN CONCRETE FLOOR SLAB W/ 4" DIAMETER V-BLADE GRINDER WITH HEPA VACUUM ATTACHMENT 1/4" WIDE X 1/4" DEEP. PROVIDE CLEAN PLAY SAND EMBEDDED IN CRACK FILLER. INCLUDE 30 L.F. OF CRACK REPAIR IN BASE BID PER ROOM.
WS5	PROVIDE MOISTURE MITIGATION MEMBRANE ON 100% FLOOR SURFACE.
WS6	PROVIDE CEMENT-BASED SELF-LEVELING UNDERLAYMENT TO ACHIEVE FLUSH CONDITION WITH ADJACENT FLOOR(S) ON 100% FLOOR SURFACE.
WS7	PROVIDE FLOOR FINISH. SEE FINISH SCHEDULE AND FINISH PLANS.
WS8	PROVIDE GLAZED CERAMIC WALL TILE. SEE FINISH SCHEDULE, SPECIFICATION & DETAIL 1&2/A651.
WS9	PROVIDE NEW BRICK & BLOCK TOOTHED INTO EXISTING. BRICK TO MATCH EXISTING COLOR, TEXTURE & PATTERN. PROVIDE S.S. BRICK & BLOCK TIES, DAMPPROOFING & RIGID INSULATION. EXISTING STEEL LINTEL TO REMAIN (SCRAPE, WIRE BRUSH PRIME & PAINT).
WS10	CONSTRUCT NEW PARTITION TO MATCH EXISTING. REINFORCE WITH BLOCKING TO ANCHOR NEW HANDRAIL EXTENSION.
WS11	ABRADE EXISTING PLASTER & CMU WALLS AND SKIM COAT TO PROVIDE SMOOTH SURFACE FOR CERAMIC TILE INSTALLATION AND PAINTED SURFACES.
WS12	PROVIDE NEW HEAVY DUTY STAINLESS STEEL AIR FLOOR GRILLS W/ BEVELED EDGES. SEE SPECIFICATIONS.
WS13	REMOVE AND REMOUNT EXISTING F.E. TO BE FLUSH WITH NEW WALL FINISH.
WS14	1¼" NOM.ø CONTINUOUS STEEL HANDRAILS EACH SIDE OF WALL. PRIME & PAINT TO MATCH EXISTING COLOR.
WS15	WELD NEW STEEL HANDRAILS EXTENSION (DOUBLE HEIGHT) TO EXISTING. EXTEND BEYOND NEW TREAD DISTANCE EQUAL TO TREND WIDTH. PRIME & PAINT ENTIRE HANDRAIL.
WS16	INSTALL PROTECTIVE FILM OVER ALL GLASS AREA.
WS17	PROVIDE LOUVER. SEE 3/A650.
WS18	FILL IN FLOOR WITH METAL DECKING AND CONCRETE. SEE SIMILAR DETAIL 9/A500. PATCH AND PAINT WALLS TO MATCH EXISTING.
WS19	PROVIDE SUSPENDED ACOUSTICAL CEILING SYSTEM & ALL RELATED ITEMS. ELECTRICAL CONTRACTOR TO PROVIDE NEW LIGHT FIXTURES & CEILING MOUNTED DEVICES. COORDINATE INSTALLATION. SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION. SEE DETAILS A651.
WS20	PLUMBING FIXTURE. SEE P-DWGS.
WS21	PROVIDE NEW LAMINATE CASEWORK & SOLID SURFACE COUNTERTOPS. SEE DETAILS ON DRAWING A525.
WS22	PROVIDE HOLLOW METAL DOOR FRAME, DOOR, LINTEL & HARDWARE. SEE DOOR SCHEDULE.
WS23	INSTALL FRP DOOR, ALUMINUM THERMALLY BROKEN DOOR FRAME AND HARDWARE. SEE DOOR DETAILS & SCHEDULE.
WS24	GENERAL CONSTRUCTION CONTRACTOR TO PROVIDE SLOT IN EXISTING WALL FOR INSTALLATION OF NEW WIRING AND CONDUIT BY ELECTRICAL CONTRACTOR. G.C. TO PATCH SLOTS, PROVIDE SMOOTH AND LEVEL TRANSITION TO ADJACENT SURFACE.
WS25	REMOVE ANY REMAINING FASTENERS, ANCHORS OR SIMILAR ITEMS. FILL ALL HOLES, CRACKS AND DEPRESSIONS IN EXISTING CMU WALLS. SKIM COAT.
WS26	REINSTALL EXISTING LAPTOP CHARGING STATION. SEE ELECTRICAL DRAWINGS.
WS27	PIPE TRENCH INFILL. SEE DETAILS 11/A651.
WS28	PROVIDE GYPSUM BOARD SOFFIT, FRAMING & ALL RELATED ITEMS. ELECTRICAL CONTRACTOR TO PROVIDE NEW LIGHT FIXTURES & CEILING MOUNTED DEVICES. COORDINATE INSTALLATION. SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION. SEE DETAILS A651.
WS29	FUEL OIL PIPE TRENCH INFILL. SEE DETAILS 7/A651.
WS30	RECESSED CORNER GUARDS. SEE DETAIL 10/A500. (TYP)



KEY PLAN
SCALE N.T.S.

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LICENSE EXP. DATE: 02-28-2027

S.E.D. CONTROL NUMBER:
SEELY ELEMENTARY
66-04-06-03-0-001-022

GREENVILLE ELEMENTARY
66-04-06-03-0-008-025

PROJECT TITLE
EDGEMONT SCHOOL DISTRICT
SEELY PLACE E.S. & GREENVILLE E.S.
INTERIOR RENOVATIONS AND SITE WORK
300 WHITE OAK LANE, SCARSDALE, NY 10583

DRAWING TITLE
SEELY PLACE ELEMENTARY SCHOOL -
FIRST FLOOR REFLECTED CEILING PLAN

DATE	ISSUED TO
01-14-2026	BID
09-12-2025	SED SUBMISSION

SHEET SIZE
30"x42"

SCALE
AS NOTED

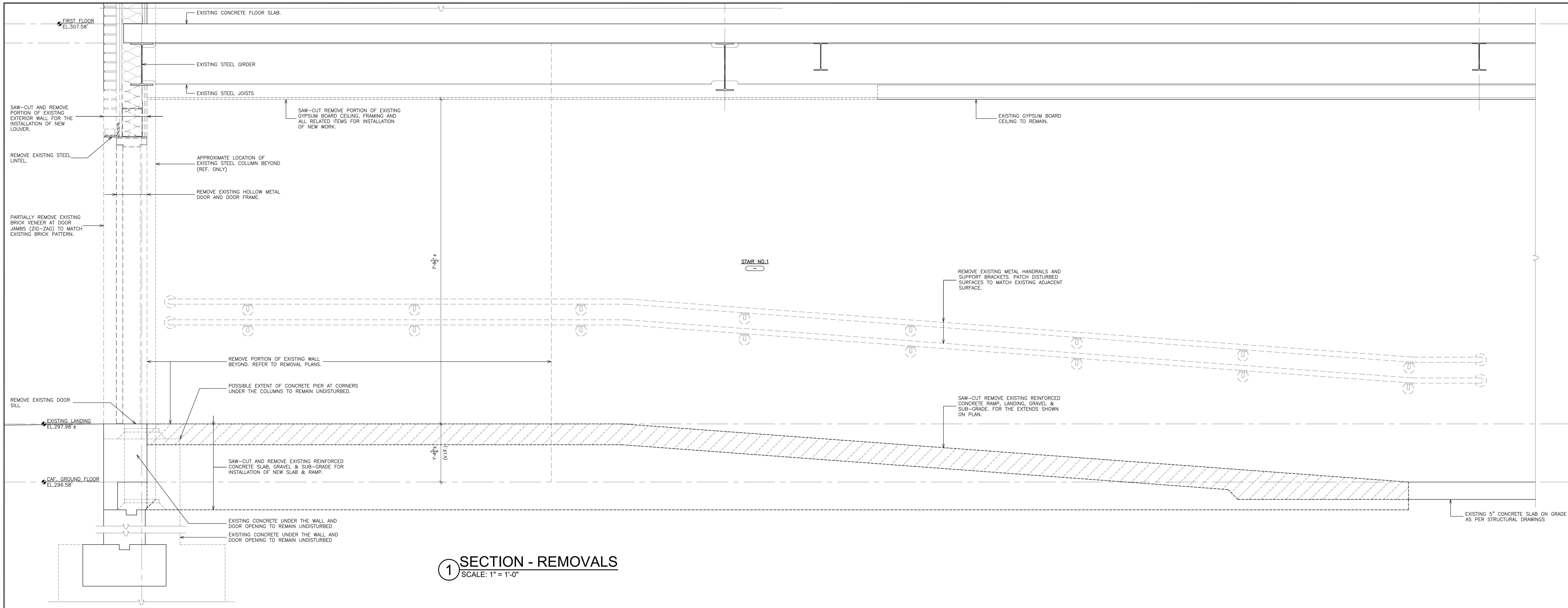
DRAWN BY
F & D

DRAWING NO.
SPES
A201

FILE NO.
24529.03

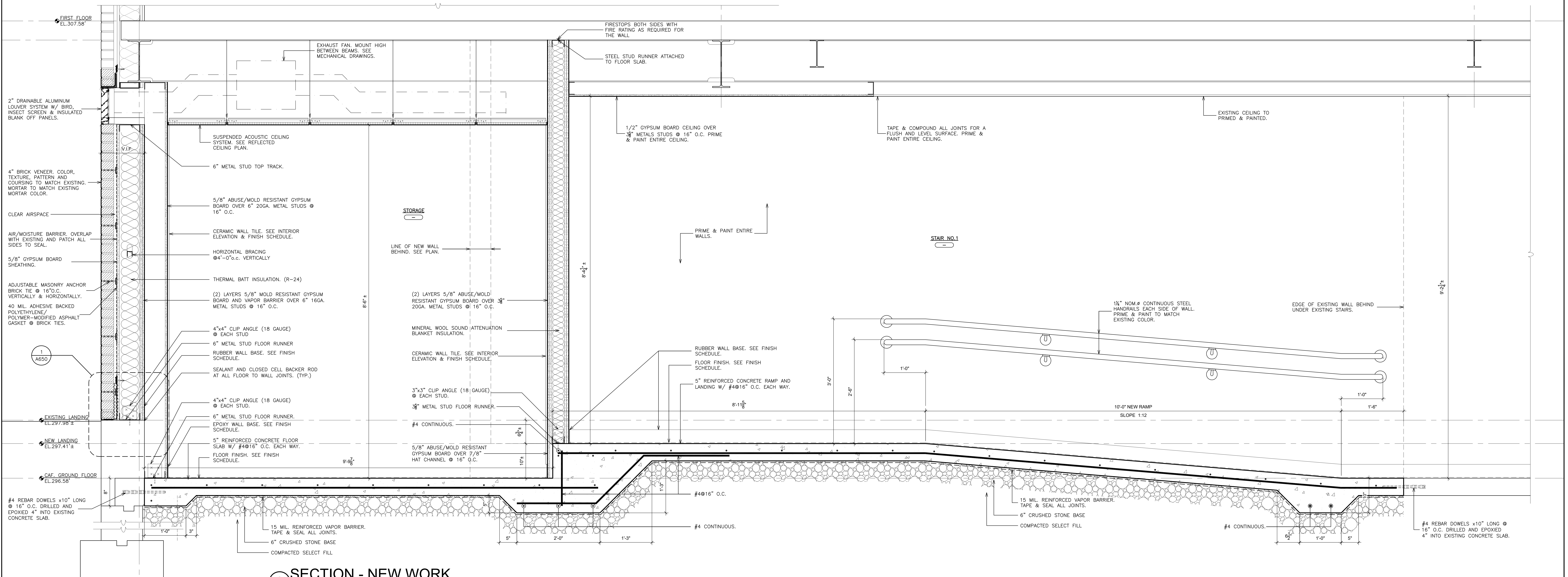
PLOT DATE: January 09, 2026 – 2:37pm

FILE: I:\24529.03 Seely Place ES & Greenville ES, STEAM Classroom Renovations, Sitework and HVAC Upgrades\DRAWINGS\CURRENT\1-F&D\SPES-A200-A202.dwg


FIRST FLOOR
EL.307.58'
EXISTING CONCRETE FLOOR SLAB.
EXISTING STEEL GIRDER
EXISTING STEEL JOISTS
SAW-CUT AND REMOVE PORTION OF EXISTING EXTERIOR WALL FOR THE INSTALLATION OF NEW LOUVER.
SAW-CUT REMOVE PORTION OF EXISTING GYPSUM BOARD CEILING, FRAMING AND ALL RELATED ITEMS FOR INSTALLATION OF NEW WORK.
EXISTING GYPSUM BOARD CEILING TO REMAIN.
REMOVE EXISTING STEEL LINTEL.
APPROXIMATE LOCATION OF EXISTING STEEL COLUMN BEYOND (REF. ONLY)
REMOVE EXISTING HOLLOW METAL DOOR AND DOOR FRAME.
PARTIALLY REMOVE EXISTING BRICK VENEER AT DOOR JAMBS (ZIG-ZAG) TO MATCH EXISTING BRICK PATTERN.
7'-9 1/2" ±
STAIR NO.1
REMOVE EXISTING METAL HANDRAILS AND SUPPORT BRACKETS. PATCH DISTURBED SURFACES TO MATCH EXISTING ADJACENT SURFACE.
REMOVE PORTION OF EXISTING WALL BEYOND. REFER TO REMOVAL PLANS.
POSSIBLE EXTENT OF CONCRETE PIER AT CORNERS UNDER THE COLUMNS TO REMAIN UNDISTURBED.
SAW-CUT REMOVE EXISTING REINFORCED CONCRETE RAMP, LANDING, GRAVEL & SUB-GRADE. FOR THE EXTENDS SHOWN ON PLAN.
REMOVE EXISTING DOOR SILL.
EXISTING LANDING
EL.297.98' ±
1'-4 3/4" ±
(V.I.F.)
SAW-CUT AND REMOVE EXISTING REINFORCED CONCRETE SLAB, GRAVEL & SUB-GRADE FOR INSTALLATION OF NEW SLAB & RAMP.
CAF. GROUND FLOOR
EL.296.58'
EXISTING 5" CONCRETE SLAB ON GRADE AS PER STRUCTURAL DRAWINGS
EXISTING CONCRETE UNDER THE WALL AND DOOR OPENING TO REMAIN UNDISTURBED
EXISTIING CONCRETE UNDER THE WALL AND DOOR OPENING TO REMAIN UNDISTURBED

1 SECTION - REMOVALS

SCALE: 1" = 1'-0"


FIRST FLOOR
EL.307.58'
FIRESTOPS BOTH SIDES WITH FIRE RATING AS REQUIRED FOR THE WALL
STEEL STUD RUNNER ATTACHED TO FLOOR SLAB.
EXHAUST FAN. MOUNT HIGH BETWEEN BEAMS. SEE MECHANICAL DRAWINGS.
2" DRAINABLE ALUMINUM LOUVER SYSTEM W/ BIRD, INSECT SCREEN & INSULATED BLANK OFF PANELS.
SUSPENDED ACOUSTIC CEILING SYSTEM. SEE REFLECTED CEILING PLAN.
1/2" GYPSUM BOARD CEILING OVER 3 5/8" METALS STUDS @ 16" O.C. PRIME & PAINT ENTIRE CEILING.
TAPE & COMPOUND ALL JOINTS FOR A FLUSH AND LEVEL SURFACE. PRIME & PAINT ENTIRE CEILING.
EXISTING CEILING TO PRIMED & PAINTED.
V.I.F.
6" METAL STUD TOP TRACK.
4" BRICK VENEER. COLOR, TEXTURE, PATTERN AND COURSING TO MATCH EXISTING. MORTAR TO MATCH EXISTING MORTAR COLOR.
5/8" ABUSE/MOLD RESISTANT GYPSUM BOARD OVER 6" 20GA. METAL STUDS @ 16" O.C.
STORAGE
CLEAR AIRSPACE
CERAMIC WALL TILE. SEE INTERIOR ELEVATION & FINISH SCHEDULE.
PRIME & PAINT ENTIRE WALLS.
AIR/MOISTURE BARRIER. OVERLAP WITH EXISTING AND PATCH ALL SIDES TO SEAL.
HORIZONTAL BRACING @4'-0"o.c. VERTICALLY
LINE OF NEW WALL BEHIND. SEE PLAN.
STAIR NO.1
5/8" GYPSUM BOARD SHEATHING.
THERMAL BATT INSULATION. (R-24)
8'-4 1/4" ±
ADJUSTABLE MASONRY ANCHOR BRICK TIE @ 16"O.C. VERTICALLY & HORIZONTALLY.
40 MIL. ADHESIVE BACKED POLYETHYLENE/ POLYMER-MODIFIED ASPHALT GASKET @ BRICK TIES.
(2) LAYERS 5/8" MOLD RESISTANT GYPSUM BOARD AND VAPOR BARRIER OVER 6" 16GA. METAL STUDS @ 16" O.C.
8'-6" ±
(2) LAYERS 5/8" ABUSE/MOLD RESISTANT GYPSUM BOARD OVER 3 5/8" 20GA. METAL STUDS @ 16" O.C.
1 1/4" NOM.ø CONTINUOUS STEEL HANDRAILS EACH SIDE OF WALL. PRIME & PAINT TO MATCH EXISTING COLOR.
EDGE OF EXISTING WALL BEHIND UNDER EXISTING STAIRS.
9'-2 1/4" ±
4"x4" CLIP ANGLE (18 GAUGE) @ EACH STUD
MINERAL WOOL SOUND ATTENUATION BLANKET INSULATION.
6" METAL STUD FLOOR RUNNER
1
A650
RUBBER WALL BASE. SEE FINISH SCHEDULE.
CERAMIC WALL TILE. SEE INTERIOR ELEVATION & FINISH SCHEDULE.
RUBBER WALL BASE. SEE FINISH SCHEDULE.
FLOOR FINISH. SEE FINISH SCHEDULE.
SEALANT AND CLOSED CELL BACKER ROD AT ALL FLOOR TO WALL JOINTS. (TYP.)
5" REINFORCED CONCRETE RAMP AND LANDING W/ #4@16" O.C. EACH WAY.
3'-0"
2'-6"
1'-0"
3"x3" CLIP ANGLE (18 GAUGE) @ EACH STUD.
1'-0"
4"x4" CLIP ANGLE (18 GAUGE) @ EACH STUD.
8'-11 5/8"
3 5/8" METAL STUD FLOOR RUNNER.
10'-0" NEW RAMP
1'-6"
6" METAL STUD FLOOR RUNNER.
SLOPE 1:12
EXISTING LANDING
EL.297.98' ±
EPOXY WALL BASE. SEE FINISH SCHEDULE.
#4 CONTINUOUS.
6 3/4" ±
NEW LANDING
EL.297.41' ±
5" REINFORCED CONCRETE FLOOR SLAB W/ #4@16" O.C. EACH WAY.
5/8" ABUSE/MOLD RESISTANT GYPSUM BOARD OVER 7/8" HAT CHANNEL @ 16" O.C.
FLOOR FINISH. SEE FINISH SCHEDULE.
9'-9 7/8"
10" ±
CAF. GROUND FLOOR
EL.296.58'
8"
1'-3"
#4@16" O.C.
#4 REBAR DOWELS x10" LONG @ 16" O.C. DRILLED AND EPOXIED 4" INTO EXISTING CONCRETE SLAB.
10"
15 MIL. REINFORCED VAPOR BARRIER. TAPE & SEAL ALL JOINTS.
#4 REBAR DOWELS x10" LONG @ 16" O.C. DRILLED AND EPOXIED 4" INTO EXISTING CONCRETE SLAB.
5"
1'-0"
3"
15 MIL. REINFORCED VAPOR BARRIER. TAPE & SEAL ALL JOINTS.
6" CRUSHED STONE BASE
#4 CONTINUOUS.
6" CRUSHED STONE BASE
COMPACTED SELECT FILL
#4 CONTINUOUS.
6 1/2"
1'-0"
5"
5"
2'-0"
1'-3"
COMPACTED SELECT FILL

2 SECTION - NEW WORK

SCALE: 1" = 1'-0"

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S.E.D. CONTROL NUMBER:

SEELY ELEMENTARY
66-04-06-03-0-001-022

GREENVILLE ELEMENTARY
66-04-06-03-0-008-025

PROJECT TITLE
EDGEMONT SCHOOL DISTRICT
SEELY PLACE E.S. & GREENVILLE E.S.
INTERIOR RENOVATIONS AND SITE WORK

300 WHITE OAK LANE, SCARSDALE, NY 10583

DRAWING TITLE
SEELY PLACE ELEMENTARY SCHOOL
REMOVAL SECTION & NEW SECTION

DATE	ISSUED TO
01-14-2026	BID
09-12-2025	SED SUBMISSION

SHEET SIZE
30"x42"

SCALE
AS NOTED

DRAWING NO.
SPES
A425

DRAWN BY
F & D

FILE NO.
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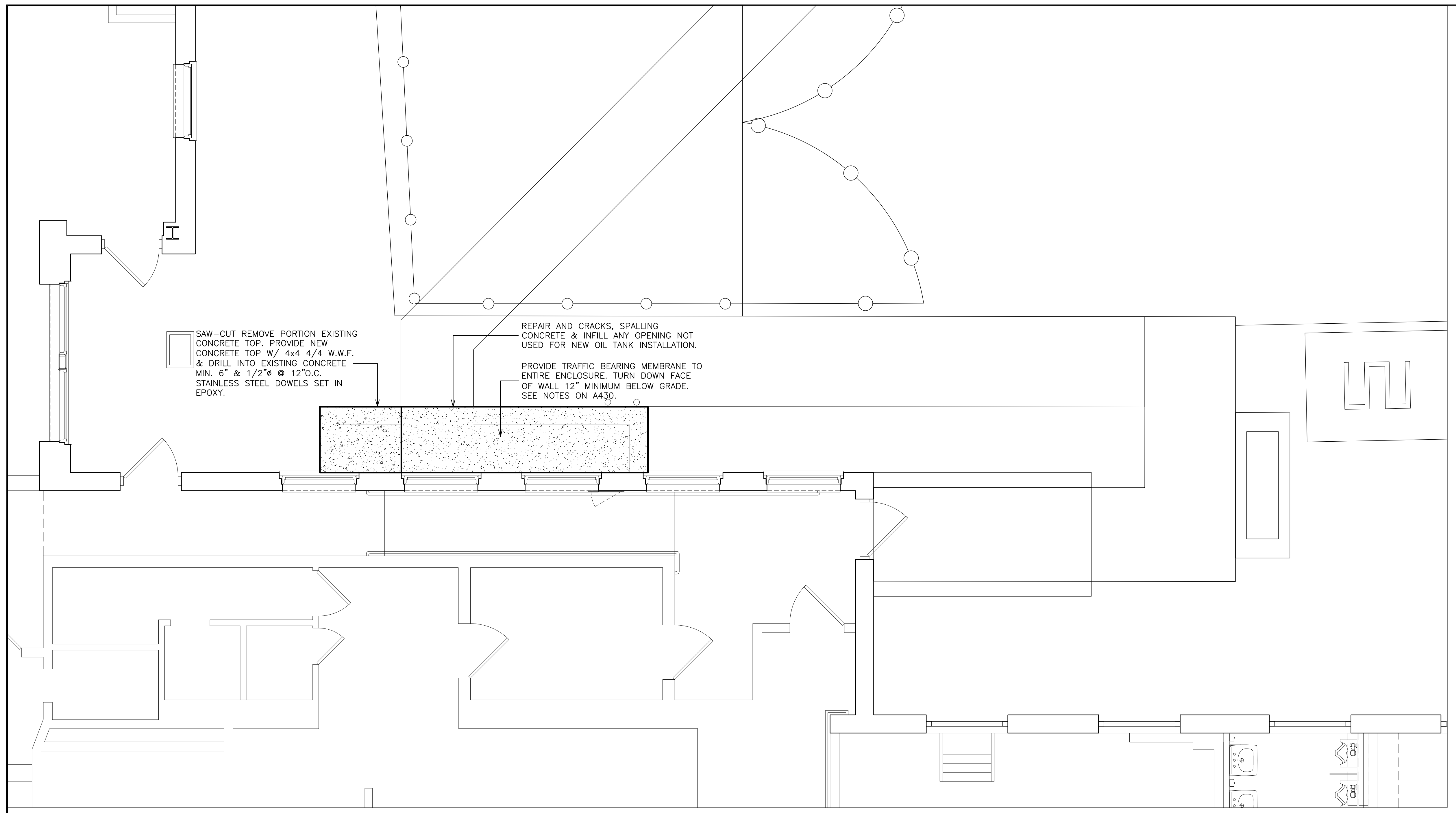

SAW–CUT REMOVE PORTION EXISTING CONCRETE TOP. PROVIDE NEW CONCRETE TOP W/ 4x4 4/4 W.W.F. & DRILL INTO EXISTING CONCRETE MIN. 6" & 1/2"ø @ 12"O.C. STAINLESS STEEL DOWELS SET IN EPOXY.
REPAIR AND CRACKS, SPALLING CONCRETE & INFILL ANY OPENING NOT USED FOR NEW OIL TANK INSTALLATION.
PROVIDE TRAFFIC BEARING MEMBRANE TO ENTIRE ENCLOSURE. TURN DOWN FACE OF WALL 12" MINIMUM BELOW GRADE. SEE NOTES ON A430.

1 PARTIAL BASEMENT FLOOR PLAN
SCALE: 1/4" = 1'-0"

CONCRETE

1. ALL CONCRETE WORK, MATERIALS, DETAILS AND CONSTRUCTION METHODS SHALL COMPLY WITH "SPECIFICATION FOR STRUCTURAL CONCRETE FOR BUILDINGS," ACI 301, AND BUILDING CODE REQUIREMENTS FOR REINFORCED CONCRETE, ACI 318, LATEST EDITIONS, OF THE AMERICAN CONCRETE INSTITUTE AND WITH THE REQUIREMENTS OF THE LOCAL BUILDING CODE.

2. CAST–IN–PLACE CONCRETE SHALL CONSIST OF A STONE AGGREGATE MIX ACHIEVING A MINIMUM COMPRESSIVE STRENGTH OF 4,000 PSI AT AGE 28 DAYS. CONCRETE FOR SLABS ON GROUND SHALL HAVE A 28 DAY STRENGTH OF 4,000 PSI.

3. DESIGN MIXES SHALL BE LABORATORY PREPARED AND SUBMITTED FOR THE ENGINEER'S APPROVAL PRIOR TO BEING USED.

4. CONCRETE FOR STRUCTURAL MEMBERS SHALL BE PLACED TO THE FULL DEPTH OF THE MEMBER IN ONE OPERATION. HORIZONTAL JOINTS ARE NOT PERMITTED UNLESS SHOWN ON PLAN OR SECTION.

5. CONCRETE SLABS ON FORM STEEL DECK ARE DESIGNED TO BE UNSHORED DURING PLACEMENT OF CONCRETE. CONTRACTOR SHALL ALLOW FOR ADDITIONAL CONCRETE REQUIRED TO BRING THE DEFLECTED SLAB TO THE LEVEL ELEVATIONS NOTED ON DRAWINGS.

6. ALL CONCRETE FOR SLABS SHALL BE NORMAL WEIGHT STONE CONCRETE ACHIEVING STRENGTH OF 4,000 P.S.I. AT 28 DAYS. CONCRETE MIX DESIGNS SHALL BE SUBMITTED TO THE ENGINEER FOR APPROVAL BEFORE THE WORK IS BEGUN.

7. ALL OTHER CONCRETE SHALL BE NORMAL WEIGHT STONE CONCRETE ACHIEVING STRENGTH OF 3,000 P.S.I. AT AGE 28 DAYS. CONCRETE MIX DESIGNS SHALL BE SUBMITTED TO THE ENGINEER FOR APPROVAL BEFORE THE WORK IS BEGUN.

8. CONCRETE TO EXPOSED WEATHER SHALL HAVE MINIMUM 6% AIR ENTRAINMENT. SPECIAL DESIGN MIXES SHALL BE MADE FOR ALL PUMPED CONCRETE. FLY ASH MAY BE USED AS A PLASTICIZER TO REDUCE WATER CONTENT BUT CANNOT BE USED TO REDUCE CEMENT CONTENT. CONCRETE MIX DESIGNS SHALL BE SUBMITTED TO THE ENGINEER FOR APPROVAL BEFORE THE WORK IS BEGUN.

9. NO ADMIXTURES SHALL BE USED UNLESS SPECIFIED OR APPROVED BY THE ENGINEER. THE USE OF CALCIUM CHLORIDE IS STRICTLY FORBIDDEN.

10. ANY CONDUIT EMBEDDED IN THE SLABS ARE TO BE LOCATED AND DISTRIBUTED SO AS TO INTERFERE AS LITTLE AS POSSIBLE WITH THE REINFORCING STEEL, AND SHALL BE PLACED BELOW THE TOP LAYER OF REINFORCEMENT. WHERE THE REQUIRED CONCRETE COVER CANNOT BE MAINTAINED, THE ENGINEER SHALL BE NOTIFIED AND THE SLAB THICKNESS MAY, WITH THE ENGINEER'S APPROVAL, BE INCREASED.

REINFORCING STEEL

1. REINFORCING BARS SHALL CONFORM TO ASTM. STANDARD A615 GRADE 60 FOR DEFORMED BILLET STEEL.

2. WELDED WIRE MESH SHALL CONFORM TO ASTM STANDARD A–185. MINIMUM MESH SIZE IS 66–W1.4W1.4 UNLESS OTHERWISE NOTED ON DRAWINGS.

3. ALL REINFORCEMENT BARS AND TIES SHALL BE FREE OF LOOSE FLAKY RUST, MUD, OIL OR OTHER COATINGS THAT WILL DESTROY, REDUCE OR HAMPER FULL BOND CAPACITY.

4. REINFORCING SHALL BE ACCURATELY INSTALLED TO THE REQUIRED ELEVATION AND CHAIRED OR SECURELY TIED IN PLACE SO AS TO PREVENT DISLOCATION DURING CONCRETE PLACEMENT. FABRICATION AND PLACEMENT SHALL COMPLY WITH "MANUAL OF STANDARD PRACTICE", CRSI MSP–1–86 AND ACI 301, "SPECIFICATIONS FOR STRUCTURAL CONCRETE FOR BUILDINGS", CHAPTER 5.

5. REINFORCING BARS NOTED CONTINUOUS (CONT.) SHALL BE LAPPED AT SPLICES AND HOOKED AT NON–CONTINUOUS ENDS. UNLESS SHOWN OTHERWISE ON DRAWINGS, LAP SPLICES SHALL NOT BE LESS THAN 40 TIMES THE BAR DIAM. SEE TYPICAL DETAILS FOR HOOKS OF CONTINUOUS BARS.

ADHESIVE TYPE ANCHOR BOLTS

1. ADHESIVE BOLTS SHALL BE A36 THREADED BARS, DIAMETER AS NOTED, SET WITH EPOXY OR ACRYLIC ADHESIVE BY SIMPSON CO. OR HILTI. INSTALLATION OF THE BOLTS SHALL BE IN STRICT ACCORDANCE WITH THE MANUFACTURER'S INSTRUCTIONS. DO NOT APPLY LOAD OR DISTURB THE ANCHORS UNTIL FULLY CURED.

EXPANSION TYPE ANCHOR BOLTS

1. EXPANSION TYPE ANCHOR BOLTS SHALL BE HILTI KWIK BOLT II WITH NUT AND WASHER, DIAMETER AS NOTED, OR ENGINEER'S APPROVED EQUAL. INSTALLATION OF THE BOLTS SHALL BE IN STRICT ACCORDANCE WITH THE MANUFACTURER'S INSTRUCTIONS.

TEMPORARY SHORING:

1. TEMPORARY SHORING SHALL BE DESIGNED TO SUPPORT THE STRUCTURE. DESIGN OF TEMPORARY SHORING SHALL BE THE RESPONSIBILITY OF A LICENSED PROFESSIONAL ENGINEER LICENSED IN NEW YORK STATE WITH EXPERIENCE IN WORK OF A SIMILAR TYPE AND MAGNITUDE ENGAGED BY THE CONTRACTOR.

2. SHORING DESIGN ENGINEER SHALL PREPARE PLANS, DETAILS AND SPECIFICATIONS FOR ERECTION OF SHORING AND SHALL FILE WITH THE BUILDING DEPARTMENT OF THE CITY.

3. SHORING SHALL NOT BE REMOVED UNTIL ALL NEW FRAMING SHOWN ON THESE DRAWINGS HAS BEEN ERECTED, INSPECTED AND APPROVED.

4. PROFESSIONAL ENGINEER LICENSED IN NEW YORK STATE WITH EXPERIENCE IN WORK OF A SIMILAR TYPE AND MAGNITUDE ENGAGED BY THE CONTRACTOR.

GENERAL REPAIR WORK PROCEDURES

SURFACE PREPARATION, PRIMING, FINISHING & CURING

1. REMOVE ALL DETERIORATED OR CRACKED CONCRETE, DIRT, GREASE, ETC. FROM SURFACE. USE HIGH PRESSURE WATER BLAST, SCABBLER OR OTHER MECHANICAL MEANS. CONTINUE TO CHIP TO AN EDGE WHERE THE DRAWING SPECIFIED LENGTH OF UNDAMAGED, NON–CORRODED STEEL IS EXPOSED. OBTAIN A MINIMUM SURFACE PROFILE OF ±1/16" WITH A MINIMUM DEPTH OF REPAIR OF 1/8" (MORTAR) OR 1/2" (CONCRETE). EXPOSED REINFORCING STEEL SHALL BE INSPECTED BY THE ENGINEER FOR DAMAGE OR CORROSION. MECHANICALLY BLAST CLEAN OR POWER BRUSH ALL REINFORCING BARS OF ALL RUST AND HIGH PRESSURE WASH. SATURATE SUBSTRATE WITH CLEAN WATER. SUBSTRATE SHALL BE SATURATED SURFACE DRY AT APPLICATION OF REPAIR MATERIALS. PRIME CLEANED STEEL WITH 2 COATS OF BONDING AGENT WITH REINFORCING PROTECTION. PRIME CONCRETE SUBSTRATE WITH BRUSH OR SPRAY APPLIED COAT OF BONDING AGENT. FINISH ALL REPAIRED SURFACES TO MATCH EXISTING OR AS NOTED ON PLANS. MOIST CURE ALL REPAIRS IMMEDIATELY AFTER FINISHING EXCEPT WHERE OTHERWISE NOTED.

BEAM REPAIR

ADDED REINFORCING STEEL NOT REQUIRED

1. SAW–CUT AROUND PERIMETER OF DAMAGED AREA TO A MINIMUM CLEARANCE OF 3/4" FOR THE REINFORCING STEEL. USE CHIPPING HAMMER TO REMOVE ALL LOOSE AND UNSOUND CONCRETE. OBSERVE REINFORCING STEEL FOR RUSTING. HYDROBLAST OR MECHANICALLY CLEAN ALL RUST FROM THE STEEL TO A POINT WHERE THE EXISTING STEEL IS NOT RUSTED. IF REINFORCING STEEL CORRECTIONS ARE REQUIRED SEE THE PROCEDURE OUTLINED BELOW. CLEAN DAMAGED AREA AND PREPARE SURFACE IN ACCORDANCE WITH THE RECOMMENDATIONS OF THE MANUFACTURER OF THE CONCRETE REPAIR MATERIAL AND THE GENERAL INSTRUCTIONS BELOW. APPLY BONDING AGENT TO ALL SURFACES OF CONCRETE AND REINFORCING STEEL. MIX, APPLY AND FINISH TROWELED ON REPAIR MATERIAL IN ACCORDANCE WITH THE MANUFACTURER'S RECOMMENDATIONS. MOIST CURE AND COVER REPAIRED AREA WITH POLYETHELENE IMMEDIATELY AFTER FINISHING. CONTINUE CURING BY KEEPING REPAIR MOIST FOR AT LEAST FIVE DAYS. FOR REPAIRS DEEPER THAN 1" EXTEND MATERIAL BY ADDITION OF 3/8" COARSE AGGREGATE.

ADDED REINFORCING STEEL IS REQUIRED

1. CHIP AWAY ALL DETERIORATED CONCRETE TO A DEPTH WHERE CONCRETE IS SOUND AND NONSPALLING. CHIP TO BOUNDARY WHERE ADJACENT CONCRETE IS SOUND. THE MAXIMUM DEPTH OF CONCRETE REMOVAL IS 6 INCHES (6") FROM THE BOTTOM OF THE BEAM. CHIP TO EXPOSE ALL BOTTOM REINFORCING AND BOTTOM HORIZONTAL PORTION OF STIRRUPS. REMOVE BOTTOM REBARS AND BOTTOM HORIZONTAL PORTION OF STIRRUPS. HYDROBLAST ALL REINFORCING STEEL IN THE REPAIR AREA TO REMOVE ALL RUST. FIT FORM, PROVIDE VENT HOLES WITHIN FORM AND CHIP SPOT FOR POUR BOX. APPLY RELEASE AGENT TO FORM OR USE PLASTIC LINED PLYWOOD. ANCHOR FORM AND SEAL PERIMETER WITH BEAD OF SEALANT, LET CURE. INSTALL NEW REINFORCING BARS. COAT SURFACE OF REPAIR AREA WITH BONDING AGENT. PLACE FLOWABLE TYPE REPAIR MATERIAL INTO FORM THROUGH THE FILL HOLE. VIBRATE THE FORM EXTERNALLY BY HAMMER TAPPING TO CONSOLIDATE THE MATERIAL AND DISLODGE AIR BUBBLES. CONTINUE PLACEMENT UNTIL THE MATERIAL FLOWS FREELY FROM THE VENT HOLE. VENT HOLES TO BE CAPPED WHEN STEADY FLOW IS EVIDENT. STRIP FORMWORK WHEN APPROPRIATE AND DRY PACK ANCHOR HOLES WITH GROUT.

REPAIR OF CONCRETE SLAB

TOP OF SLAB/WALKWAY

1. SUBSTRATE SHALL BE CLEAN, SOUND AND LAITANCE–FREE PRIOR TO REPAIRING. PRE–SOAK THE SUBSTRATE TO PROVIDE SATURATED SURFACE DRY CONDITION PRIOR TO APPLYING WATERPROOF MEMBRANE. APPLY CONCRETE PRIMER TO THE PREPARED SUBSTRATE. AFTER PRIMER IS APPLIED, APPLY MEMBRANE PATCH TO CRACKS 1/16" WIDE OR LESS. FOR CRACKS LARGER THAN 1/16", OPEN CRACK TO 1/4" WIDE X 1/4" DEEP MIN (1" WIDE X 1/2" DEEP MAX) ALONG LENGTH OF CRACK AND APPLY REPAIR MATERIAL. APPLY WATERPROOF MEMBRANE, FINISH, CURE AND PROTECT AS PER THE MANUFACTURER'S INSTALLATION RECOMMENDATIONS.

UNDERSIDE OF SLAB/ROOF OF TUNNEL

1. SUBSTRATE SHALL BE CLEAN, SOUND AND LAITANCE–FREE PRIOR TO REPAIRING. PRE–SOAK THE SUBSTRATE TO PROVIDE SATURATED SURFACE DRY CONDITION PRIOR TO APPLYING REPAIR MATERIAL. APPLY SCRUB COAT OF THE REPAIR MATERIAL TO THE PREPARED SUBSTRATE. WHILE SCRUB COAT IS WET TROWEL ON REPAIR MATERIAL IN LIFTS FROM 1/4" MINIMUM IN DEPTH TO 1 1/2" MAXIMUM IN DEPTH. STRIKE OFF AND FINISH AS REQUIRED MOIST CURE AND PROTECT AS PER THE MANUFACTURER'S INSTALLATION RECOMMENDATIONS.

REPAIR PRODUCTS

1. THE FOLLOWING PRODUCTS ARE APPROVED FOR THE SPECIFIC USES AND LOCATIONS NOTED ON THE DRAWINGS. COMPARABLE PRODUCTS OF OTHER MANUFACTURERS MAY BE APPROVED UPON SUBMISSION OF COMPLETE MANUFACTURER'S SPECIFICATIONS AND PRODUCT INFORMATION SHEETS. SUCH ALTERNATE PRODUCTS MUST PERFORM AND HAVE PROPERTIES EQUAL TO OR BETTER, IN THE JUDGMENT OF THE ENGINEER, TO QUALIFY FOR APPROVAL AS AN ALTERNATE MATERIAL.

2. ALL PRODUCTS MUST BE FURNISHED IN ORIGINAL MANUFACTURER'S PACKAGING AND SHALL BE STORED, MIXED AND/OR APPLIED IN STRICT CONFORMANCE TO THE REQUIREMENTS OF THE MANUFACTURER. MATERIALS WITH PAST EXPIRATION OR USE–BY DATES SHALL NOT BE ACCEPTED AND SHALL BE REMOVED FROM THE SITE.

3. THE STORAGE, MIXING, APPLICATION AND CURING OF ALL REPAIR PRODUCTS SHALL BE COMPLY WITH THE ALL RECOMMENDATIONS OR REQUIREMENTS OF THE MANUFACTURER. THE MANUFACTURER'S SPECIFICATION SHEETS SHALL BE SUBMITTED TO THE ENGINEER FOR REVIEW AND COPIES SHALL BE KEPT AT THE JOB SITE DURING THE WORK. CONTRACTOR'S SUPERVISORY PERSONNEL SHALL BE THOROUGHLY FAMILIAR WITH THESE INSTRUCTIONS.

4. CONTRACTOR SHALL ARRANGE FOR THE MANUFACTURER'S TECHNICAL REPRESENTATIVE TO VISIT THE SITE PRIOR TO ORDERING MATERIALS TO VERIFY THAT EXISTING CONDITIONS ARE SUITABLE FOR APPLICATION OF HIS PRODUCTS AND THAT THE SPECIFIED PRODUCTS ARE APPROPRIATE FOR THOSE CONDITIONS.

TROWELED ON CONCRETE REPAIR MATERIAL (TOP SURFACES)
SIKAQUICK 1000 BY SIKA CORPORATION

TROWELED ON CONCRETE REPAIR MATERIAL (VERTICAL AND BOTTOM SURFACES)
SIKAREPAIR SHB BY SIKA CORPORATION

FLOWABLE, POURED CONCRETE REPAIR MATERIAL
SIKACRETE 211 SCC PLUS POLYMER–MODIFIED CONCRETE MIX BY SIKA CORPORATION

BONDING AGENT
SIKA ARMATEC 110 EPOCEM BONDING AGENT BY SIKA CORPORATION

GROUT
SIKAGROUT 212 NON–SHRINK CEMENTITIOUS GROUT BY SIKA CORPORATION

JOINT SEALANT
SIKAFLEX–1A ELASTOMERIC SEALANT/ADHESIVE BY SIKA CORPORATION

CONCRETE PRIMER
SIKAFLOOR FTP BY SIKA CORPORATION

TRAFFIC BEARING MEMBRANE
SIKALASTIC 722 WATERPROOFING TRAFFIC SYSTEM BY SIKA CORPORATION

INSPECTION & TESTING

1. THE OWNER SHALL ENGAGE AN INDEPENDENT INSPECTION AND TESTING AGENCY. THE CONTRACTOR SHALL COOPERATE AND ASSIST THE INSPECTOR IN CONDUCTING HIS WORK. THE CONTRACTOR SHALL PROVIDE TIMELY NOTIFICATION TO THE INSPECTOR OF ANY OPERATION REQUIRING INSPECTION.

2. THE ENGINEER SHALL ADVISE THE OWNER OF THE EXTENT AND FREQUENCY OF INDEPENDENT INSPECTION AND TESTING.

3. THE INSPECTOR SHALL ISSUE REPORTS AND CERTIFICATIONS, SIGNED AND SEALED BY A LICENSED PROFESSIONAL, TO THE ENGINEER–OF–RECORD WITH COPIES TO THE OWNER. FIELD QUALITY CONTROL BY TESTING AGENCY

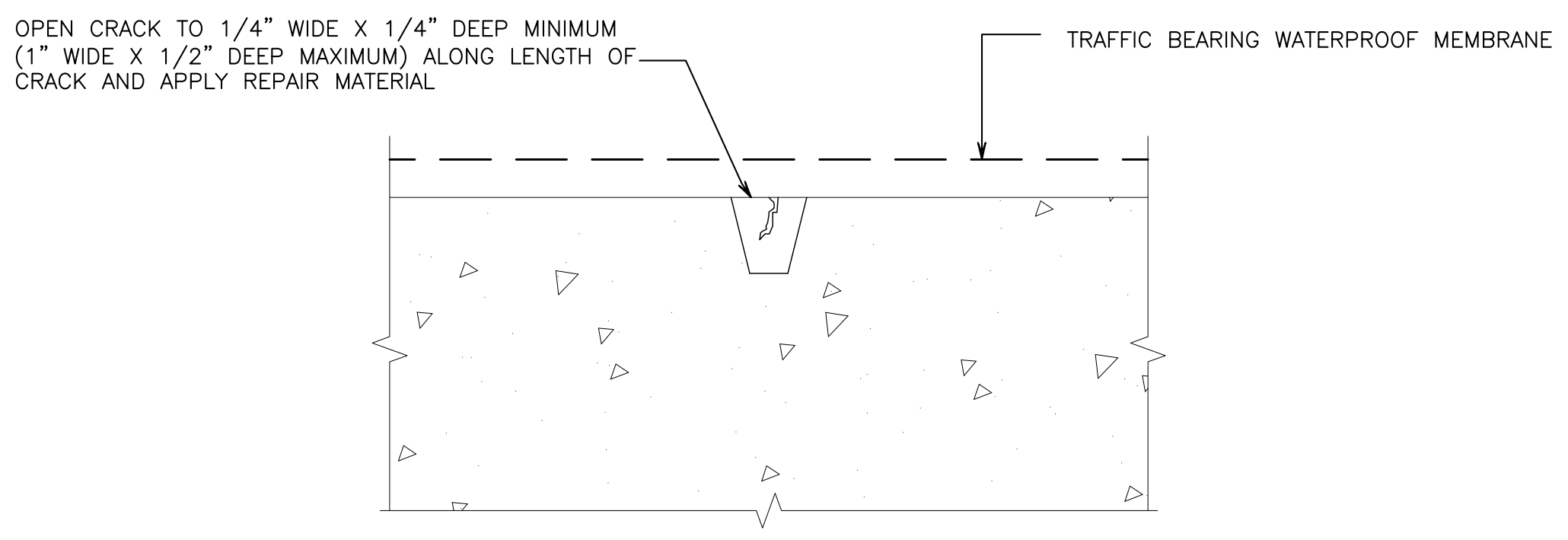
CONCRETE REPAIR PRODUCTS
COMPRESSIVE STRENGTH, 2 INCH CUBES
FORM 12 CUBES PER INSPECTION
TEST 3 CUBES @ 3 DAYS
TEST 3 CUBES @ 7 DAYS
TEST 3 CUBES @ 28 DAYS
RESERVE 3 CUBES FOR 56 DAYS ONLY WHEN REQUESTED BY THE EOR.

TRAFFIC WATERPROOFING COATING

1. USE WET MIL GAUGE TO MONITOR THICKNESS DURING APPLICATION

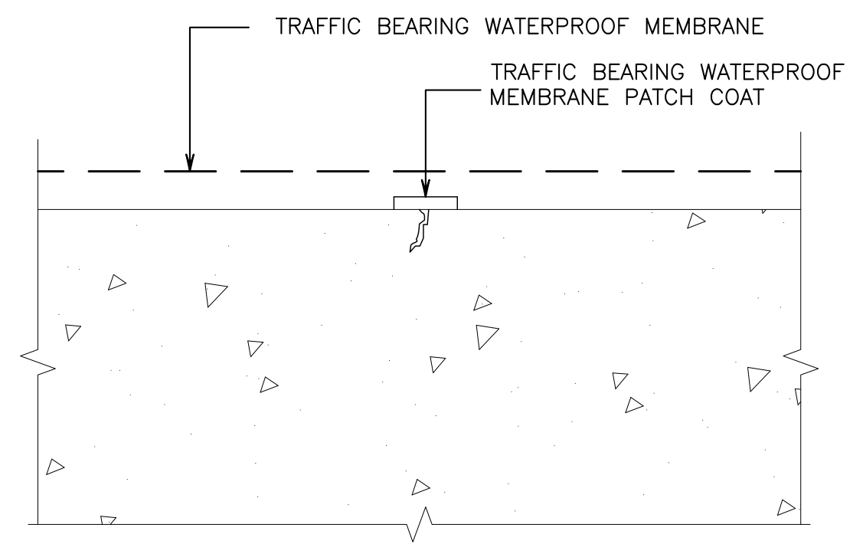
2. CONTRACTOR TO REMOVE 6" BY 6" TOPPING COUPON (APPLIED OVER BOND BREAKER) AFTER COMPLETION OF MANUFACTURER'S SPECIFIED CURING PERIOD

3. TESTING AGENCY TO DETERMINE THE DRY MIL THICKNESS OF COMPLETED TOPPING SYSTEM, INCLUDING BOND BREAKER, FOR EACH COUPON, AS FOLLOWS:
TAKE 9 READINGS (MIN), 3 BY 3 PATTERN AR 2" ON CENTER WITH NO READING CLOSER THAN 1" FROM THE EDGE OF THE COUPON. READINGS TO BE MADE WITH A MICROMETER OR OPTICAL COMPARATOR REPORT INDIVIDUAL READINGS AND OVERALL AVERAGE TO THE ENGINEER


OPEN CRACK TO 1/4" WIDE X 1/4" DEEP MINIMUM (1" WIDE X 1/2" DEEP MAXIMUM) ALONG LENGTH OF CRACK AND APPLY REPAIR MATERIAL
TRAFFIC BEARING WATERPROOF MEMBRANE

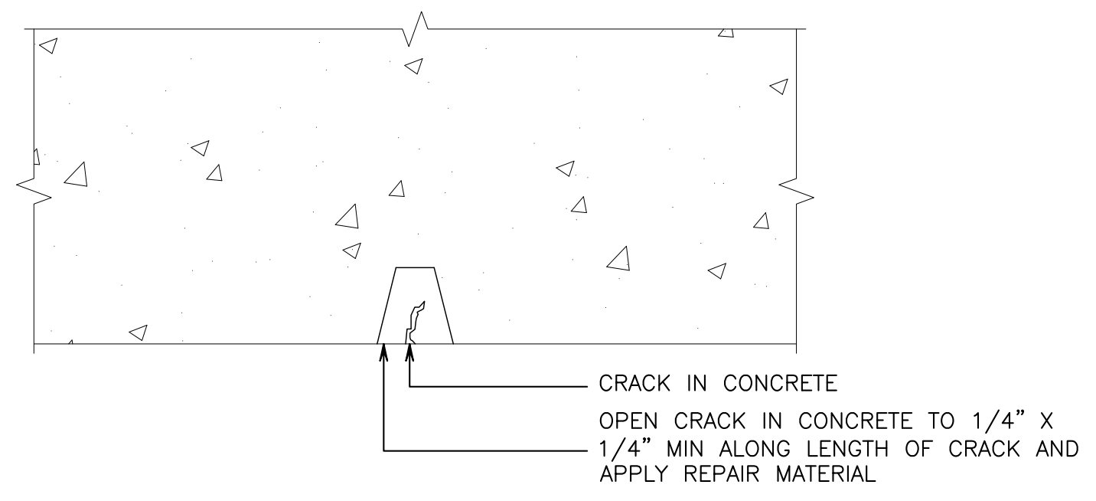
NOTE:
APPLIES TO CRACKS WIDER THAN 1/16".
REFER TO TOP OF SLAB/WALKWAY REPAIR NOTES FOR PROCEDURE.

A TYPICAL WALKWAY CRACK REPAIR DETAIL
SCALE: N.T.S.


TRAFFIC BEARING WATERPROOF MEMBRANE
TRAFFIC BEARING WATERPROOF MEMBRANE PATCH COAT

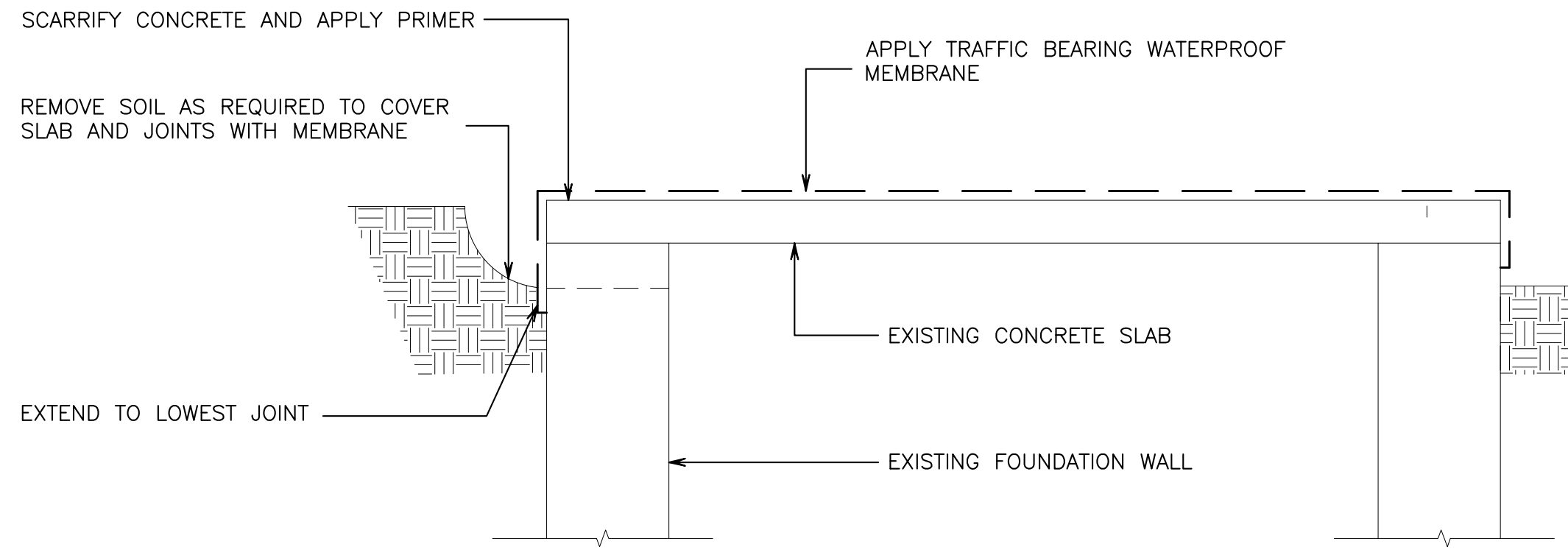
NOTE:
APPLIES TO CRACKS 1/16" WIDE OR LESS.
REFER TO TOP OF SLAB/WALKWAY REPAIR NOTES FOR PROCEDURE

B TYPICAL PATCH DETAIL
SCALE: N.T.S.


CRACK IN CONCRETE
OPEN CRACK IN CONCRETE TO 1/4" X 1/4" MIN ALONG LENGTH OF CRACK AND APPLY REPAIR MATERIAL

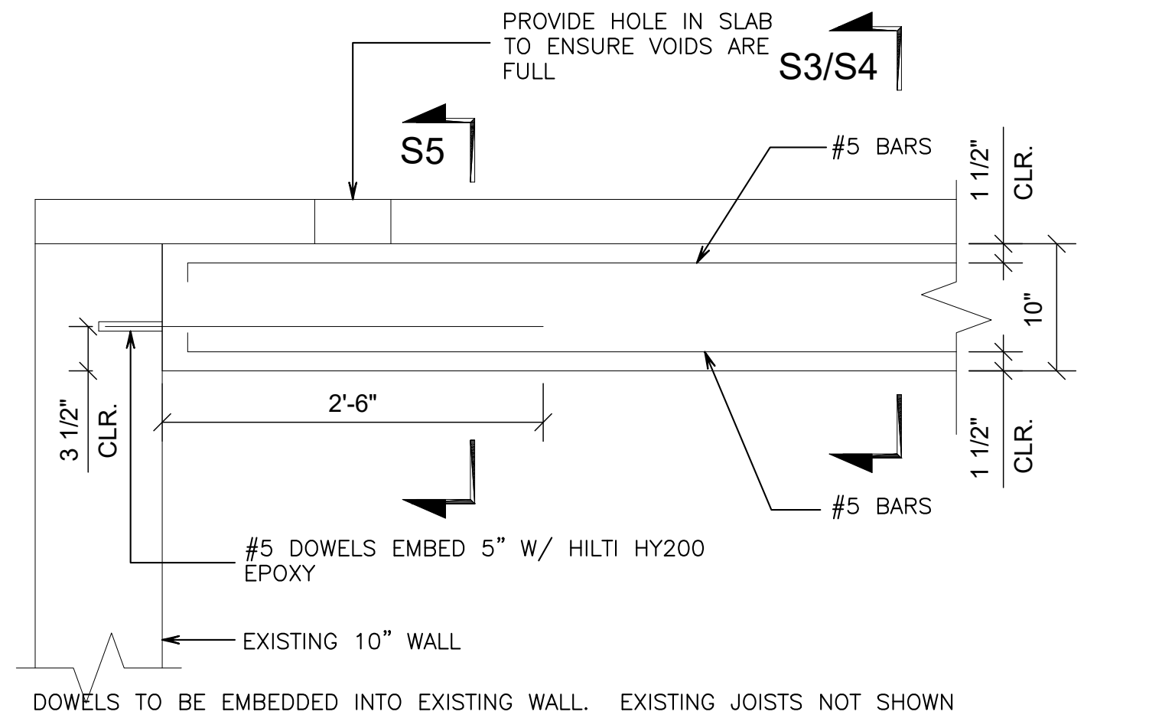
NOTE:
REFER TO UNDERSIDE OF SLAB REPAIR NOTES FOR PROCEDURE.

C TYPICAL TUNNEL ROOF CRACK REPAIR DETAIL
SCALE: N.T.S.


SCARRIFY CONCRETE AND APPLY PRIMER
APPLY TRAFFIC BEARING WATERPROOF MEMBRANE
REMOVE SOIL AS REQUIRED TO COVER SLAB AND JOINTS WITH MEMBRANE
EXISTING CONCRETE SLAB
EXTEND TO LOWEST JOINT
EXISTING FOUNDATION WALL

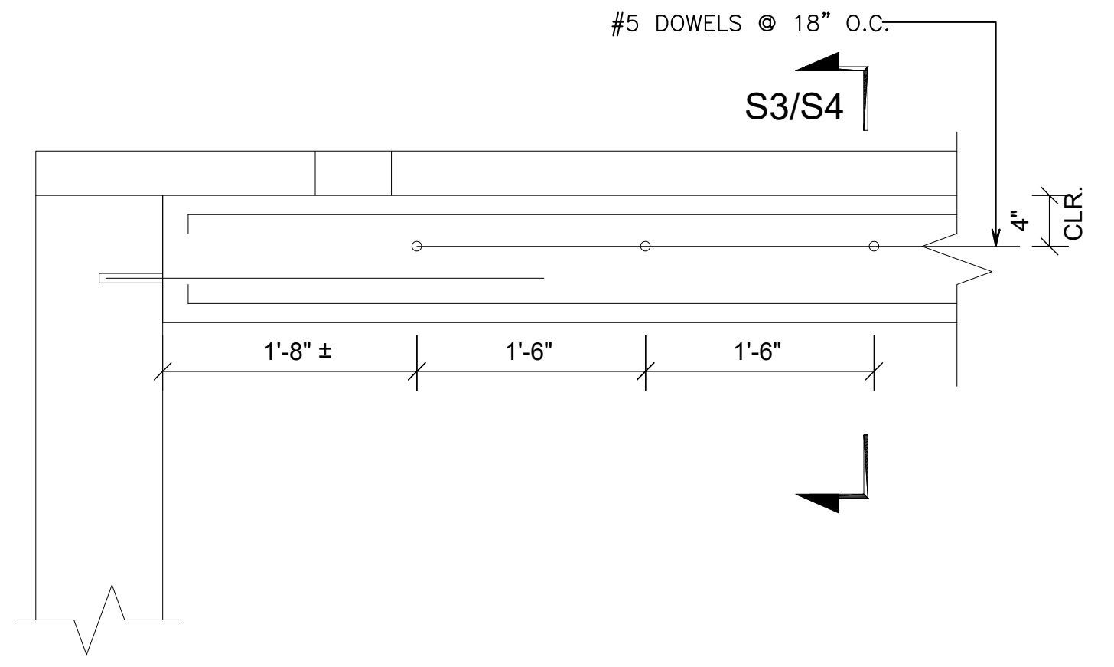
NOTE:
WATERPROOF MEMBRANE TO BE APPLIED AFTER CONCRETE REPAIR. MEMBRANE MUST EXTEND PAST JOINT BETWEEN SLAB AND FOUNDATION WALL. REPLACE ANY REMOVED SOIL AFTER REPAIR MATERIAL CURES.

D WALKWAY WATERPROOFING DETAIL
SCALE: N.T.S.


PROVIDE HOLE IN SLAB TO ENSURE VOIDS ARE FULL
S3/S4
S5
#5 BARS
1 1/2" CLR.
10"
1 1/2" CLR.
2'-6"
3 1/2" CLR.
#5 BARS
#5 DOWELS EMBED 5" W/ HILTI HY200 EPOXY
EXISTING 10" WALL

DOWELS TO BE EMBEDDED INTO EXISTING WALL. EXISTING JOISTS NOT SHOWN FOR CLARITY.

S1 SECTION
SCALE: N.T.S.



NOTE:
FOR DETAILS NOT SHOWN, SEE SECTION S1.

S2 SECTION
SCALE: N.T.S.

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LICENSE EXP. DATE: 02-28-2027

S.E.D. CONTROL NUMBER:
SEELY ELEMENTARY
66-04-06-03-0-001-022
GREENVILLE ELEMENTARY
66-04-06-03-0-008-025

PROJECT TITLE
EDGEMONT SCHOOL DISTRICT
SEELY PLACE E.S. & GREENVILLE E.S.
INTERIOR RENOVATIONS AND SITE WORK
300 WHITE OAK LANE, SCARSDALE, NY 10583

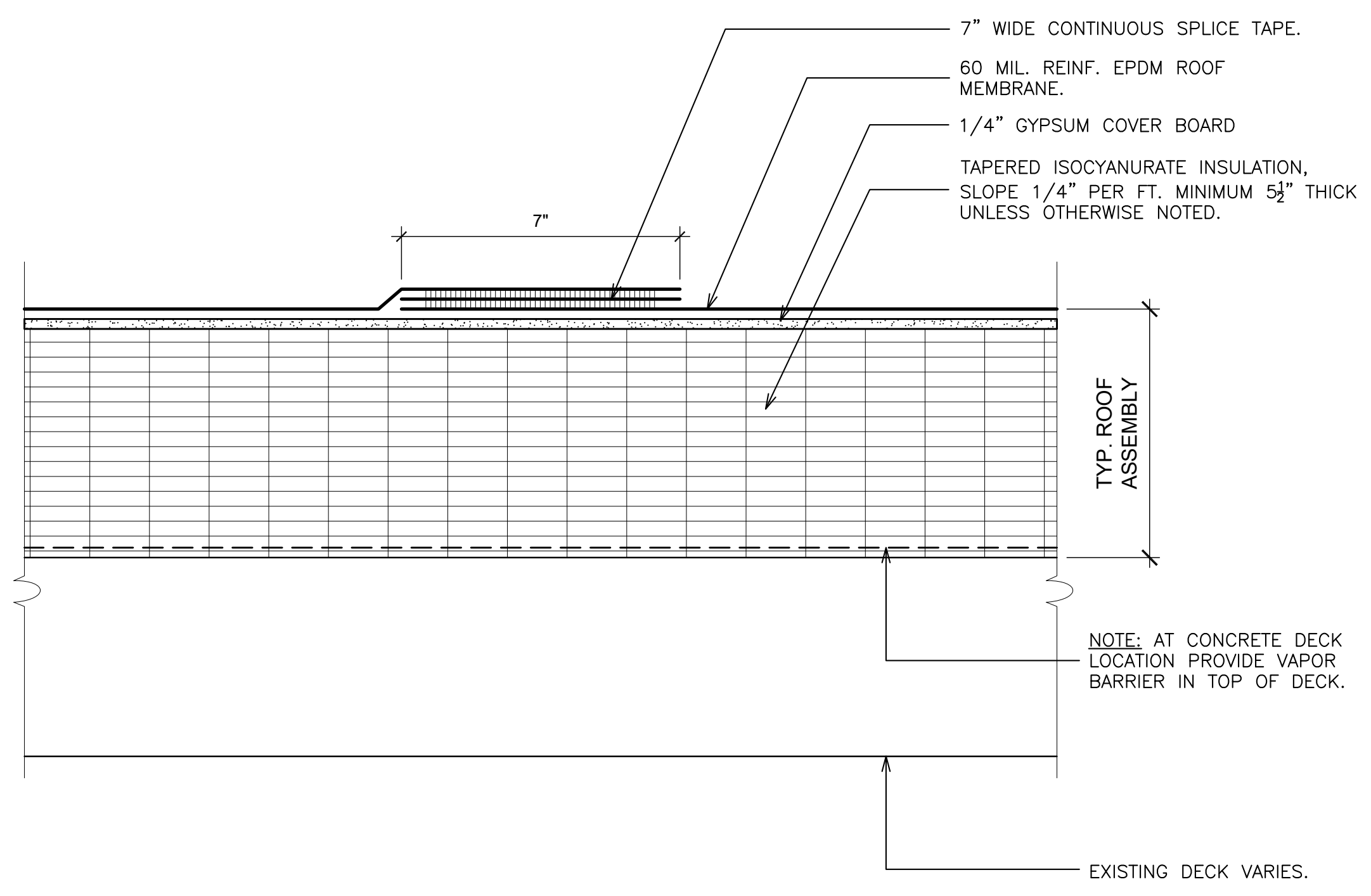
DRAWING TITLE
PARTIAL BASEMENT PLAN, CONCRETE REPAIR
NOTES & CONCRETE REPAIR DETAILS

DATE	ISSUED TO
01-14-2026	BID
09-12-2025	SED SUBMISSION

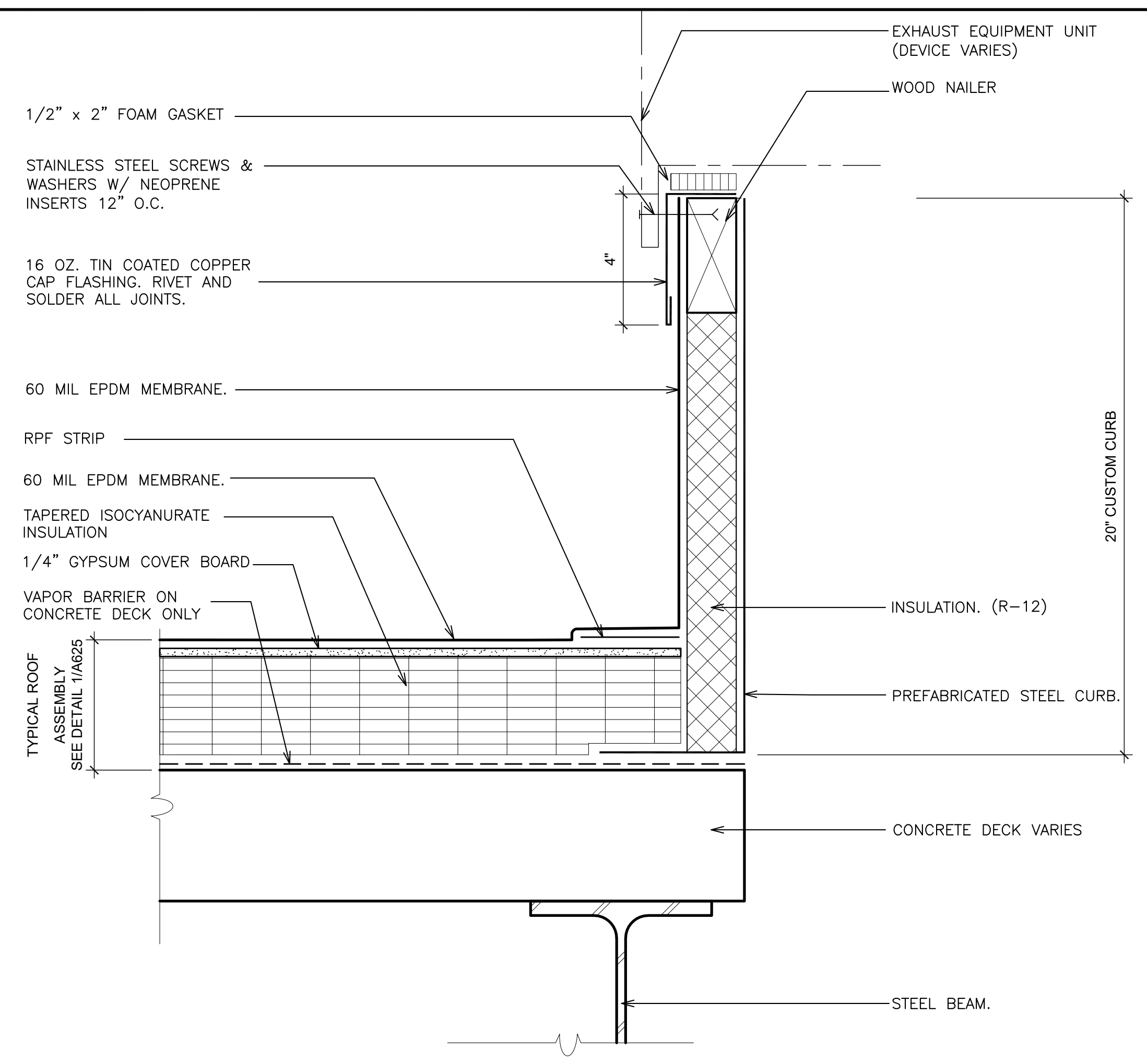
SHEET SIZE 30"x42"
SCALE AS NOTED
DRAWN BY F & D
DRAWING NO. SPES A430
FILE NO. 24529.03

PLOT DATE: January 09, 2026 – 8:24am

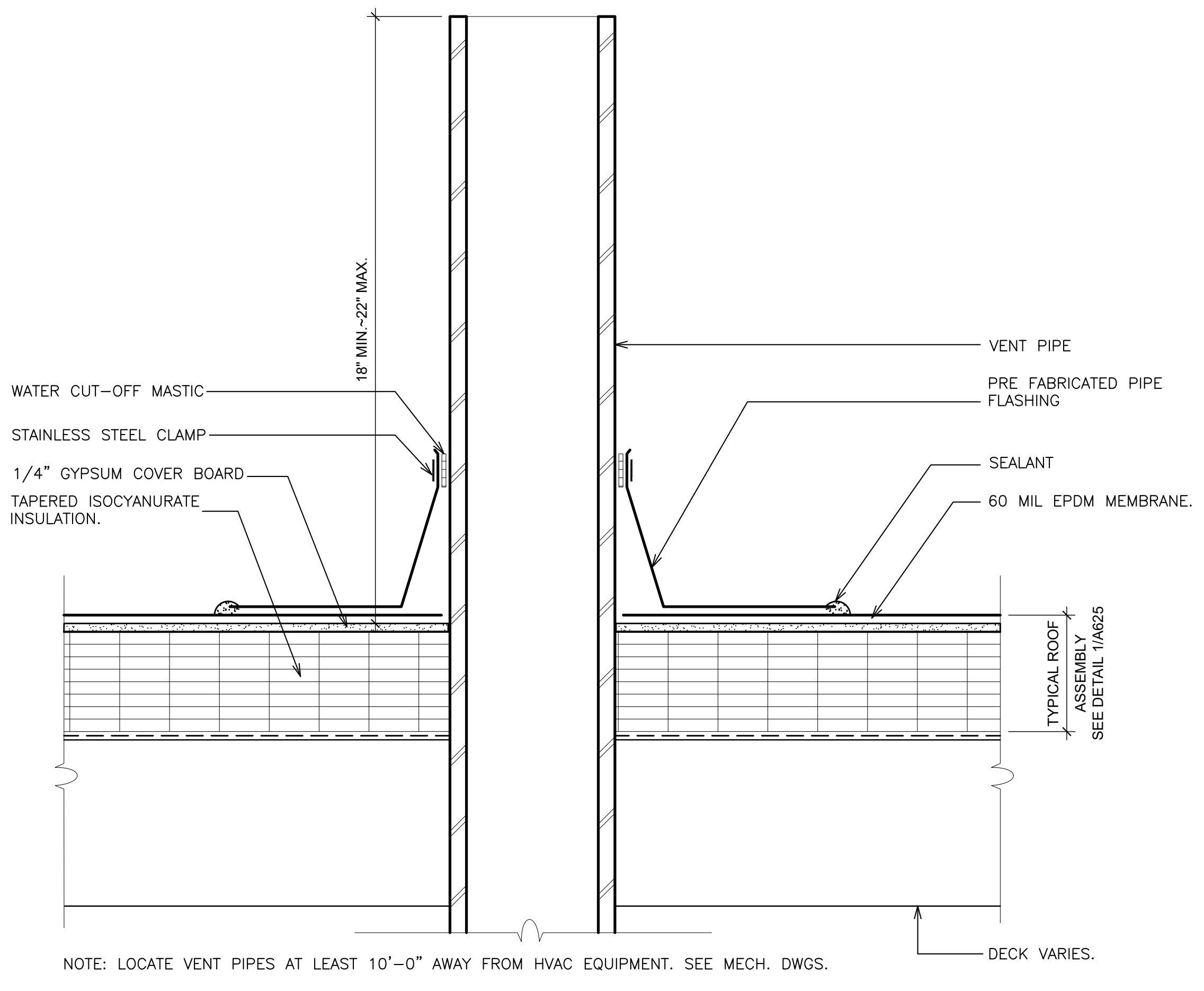
FILE: I:\24529.03 Seely Place ES & Greenville ES, STEAM Classroom Renovations, Sitework and HVAC Upgrades\DRAWINGS\CURRENT\1–F&D\SPES–A430.dwg


7" WIDE CONTINUOUS SPLICE TAPE.
60 MIL. REINF. EPDM ROOF MEMBRANE.
1/4" GYPSUM COVER BOARD
TAPERED ISOCYANURATE INSULATION, SLOPE 1/4" PER FT. MINIMUM 5½" THICK UNLESS OTHERWISE NOTED.
7"
TYP ROOF ASSEMBLY
NOTE: AT CONCRETE DECK LOCATION PROVIDE VAPOR BARRIER IN TOP OF DECK.
EXISTING DECK VARIES.

1 TYPICAL ROOF ASSEMBLY
SCALE: 3" = 1'-0"

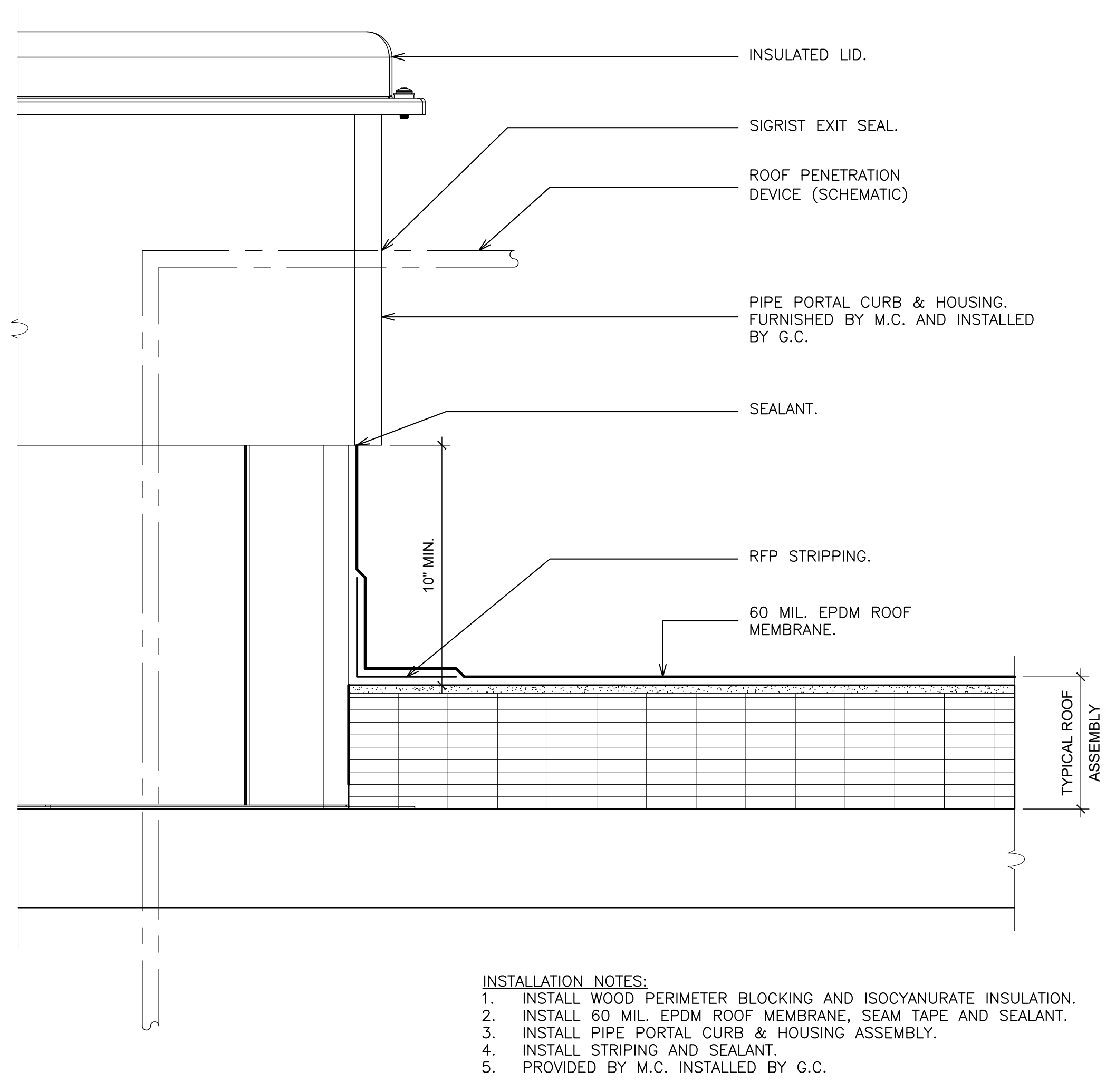

EXHAUST EQUIPMENT UNIT (DEVICE VARIES)
WOOD NAILER
1/2" x 2" FOAM GASKET
STAINLESS STEEL SCREWS & WASHERS W/ NEOPRENE INSERTS 12" O.C.
4"
16 OZ. TIN COATED COPPER CAP FLASHING. RIVET AND SOLDER ALL JOINTS.
60 MIL EPDM MEMBRANE.
RPF STRIP
60 MIL EPDM MEMBRANE.
TAPERED ISOCYANURATE INSULATION
1/4" GYPSUM COVER BOARD
VAPOR BARRIER ON CONCRETE DECK ONLY
20" CUSTOM CURB
INSULATION. (R-12)
PREFABRICATED STEEL CURB.
TYPICAL ROOF ASSEMBLY SEE DETAIL 1/A625
CONCRETE DECK VARIES
STEEL BEAM.

2 DETAIL- MECHANICAL CURB
SCALE: N.T.S.



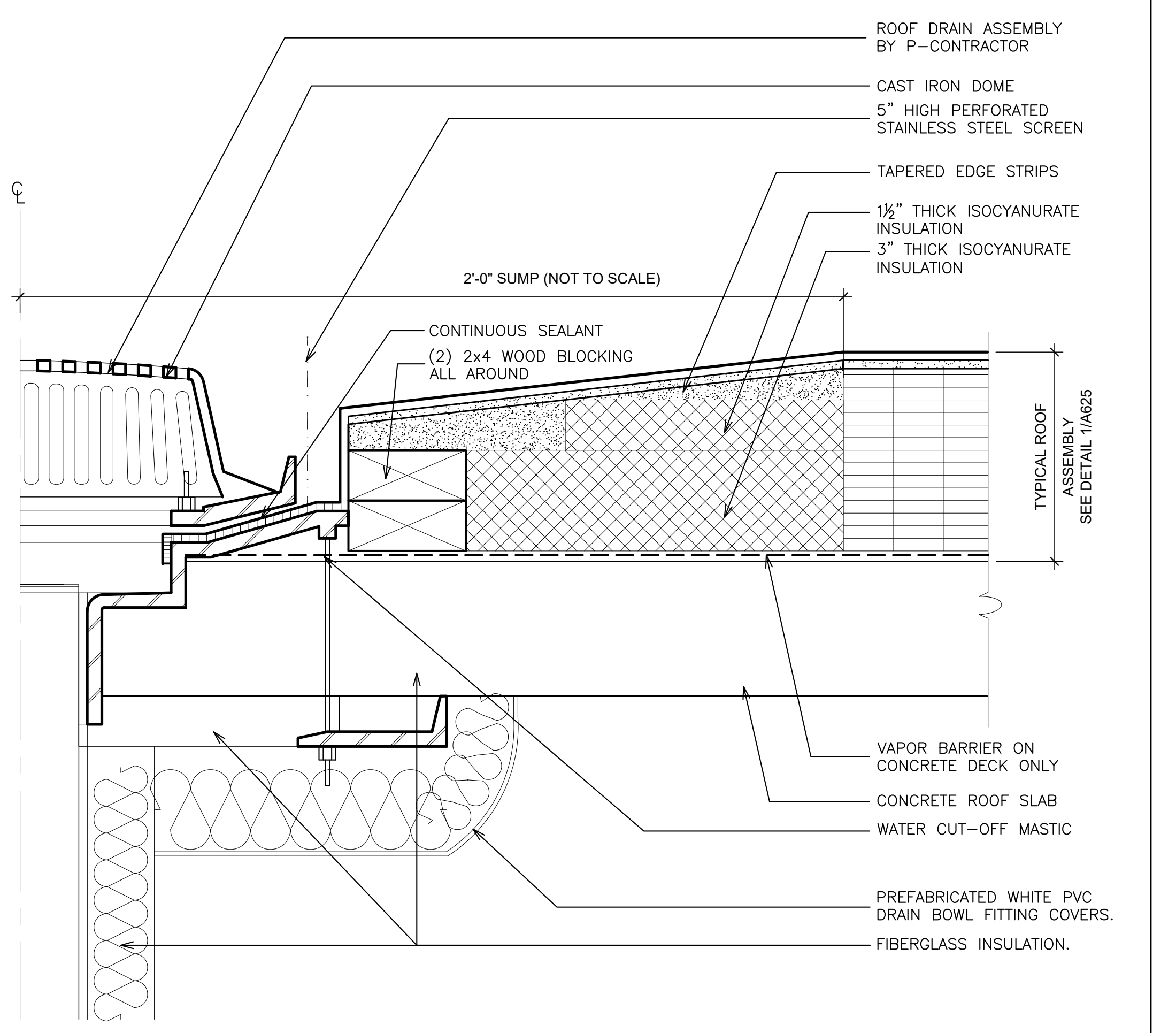
NOTE: LOCATE VENT PIPES AT LEAST 10'-0" AWAY FROM HVAC EQUIPMENT. SEE MECH. DWGS.

3 DETAIL- PIPE FLASHING
SCALE: N.T.S.


INSULATED LID.
SIGRIST EXIT SEAL.
ROOF PENETRATION DEVICE (SCHEMATIC)
PIPE PORTAL CURB & HOUSING. FURNISHED BY M.C. AND INSTALLED BY G.C.
SEALANT.
10" MIN.
RFP STRIPPING.
60 MIL. EPDM ROOF MEMBRANE.
TYPICAL ROOF ASSEMBLY SEE DETAIL 1/A625

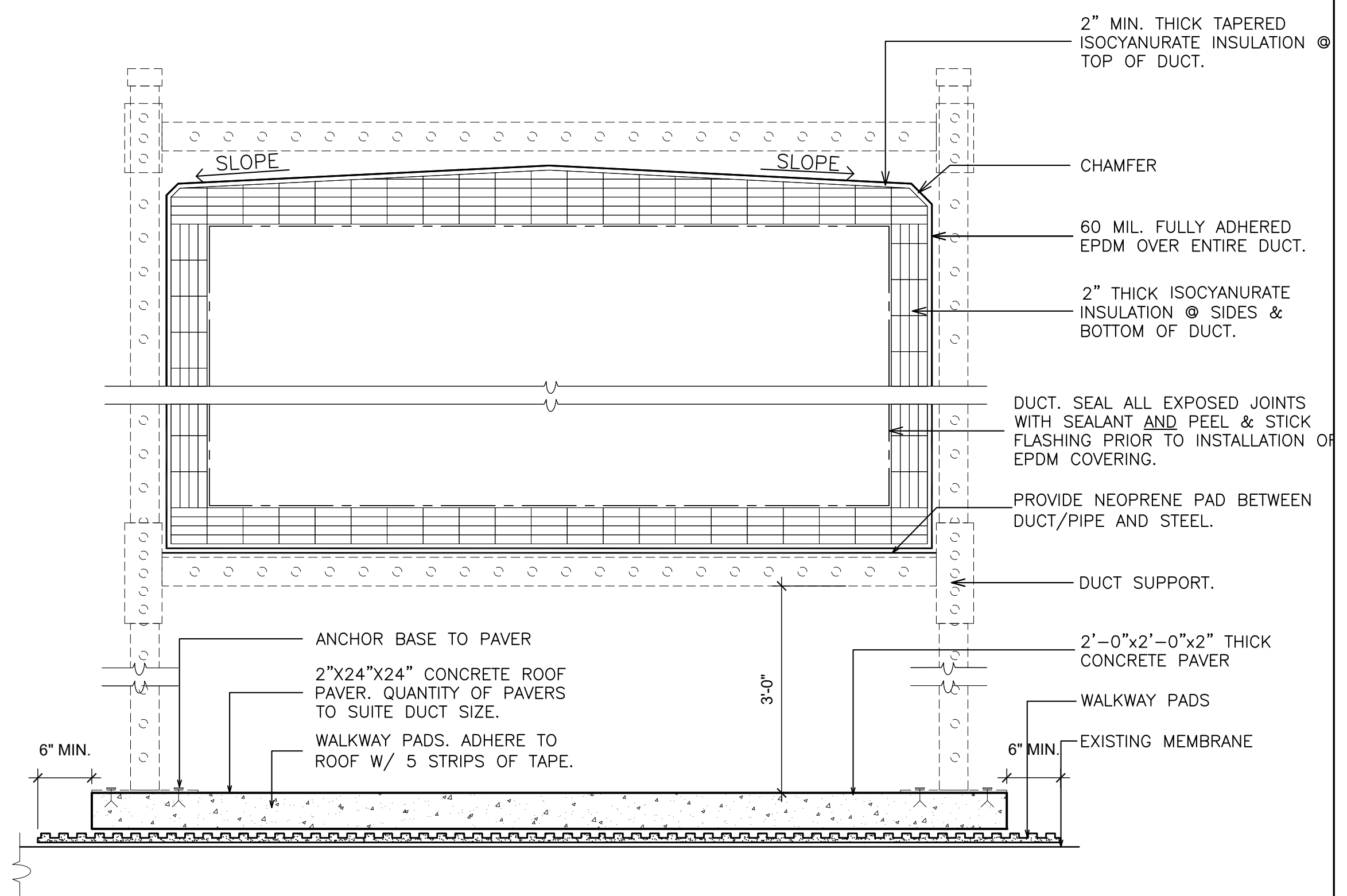
INSTALLATION NOTES:
1. INSTALL WOOD PERIMETER BLOCKING AND ISOCYANURATE INSULATION.
2. INSTALL 60 MIL. EPDM ROOF MEMBRANE, SEAM TAPE AND SEALANT.
3. INSTALL PIPE PORTAL CURB & HOUSING ASSEMBLY.
4. INSTALL STRIPING AND SEALANT.
5. PROVIDED BY M.C. INSTALLED BY G.C.

4 DETAIL- PIPE PORTAL @ NEW ROOF
SCALE: N.T.S.

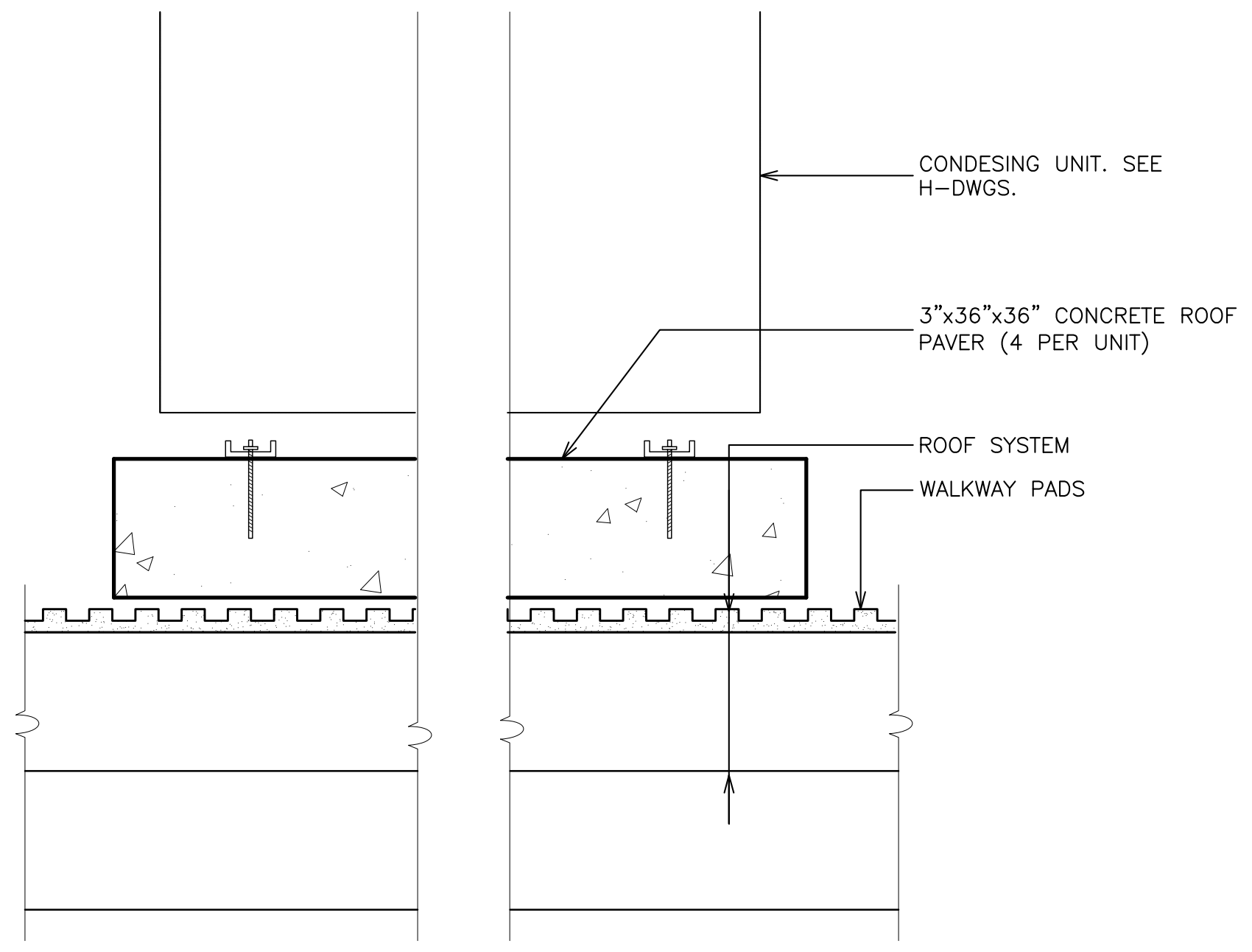

ROOF DRAIN ASSEMBLY BY P-CONTRACTOR
CAST IRON DOME
5" HIGH PERFORATED STAINLESS STEEL SCREEN
TAPERED EDGE STRIPS
1½" THICK ISOCYANURATE INSULATION
3" THICK ISOCYANURATE INSULATION
CL
2'-0" SUMP (NOT TO SCALE)
CONTINUOUS SEALANT
(2) 2x4 WOOD BLOCKING ALL AROUND
TYPICAL ROOF ASSEMBLY SEE DETAIL 1/A625
VAPOR BARRIER ON CONCRETE DECK ONLY
CONCRETE ROOF SLAB
WATER CUT-OFF MASTIC
PREFABRICATED WHITE PVC DRAIN BOWL FITTING COVERS.
FIBERGLASS INSULATION.

NOTES:
1. SET DRAIN FLUSH WITH DECK AS SHOWN.
2. INSTALL TAPERED EDGE STRIPS AND INSULATION FILLERS TO CREATE 4"X4" SQUARE SUMP AT EACH DRAIN.
3. INSULATE THE DRAIN BOWELS AND PIPES.

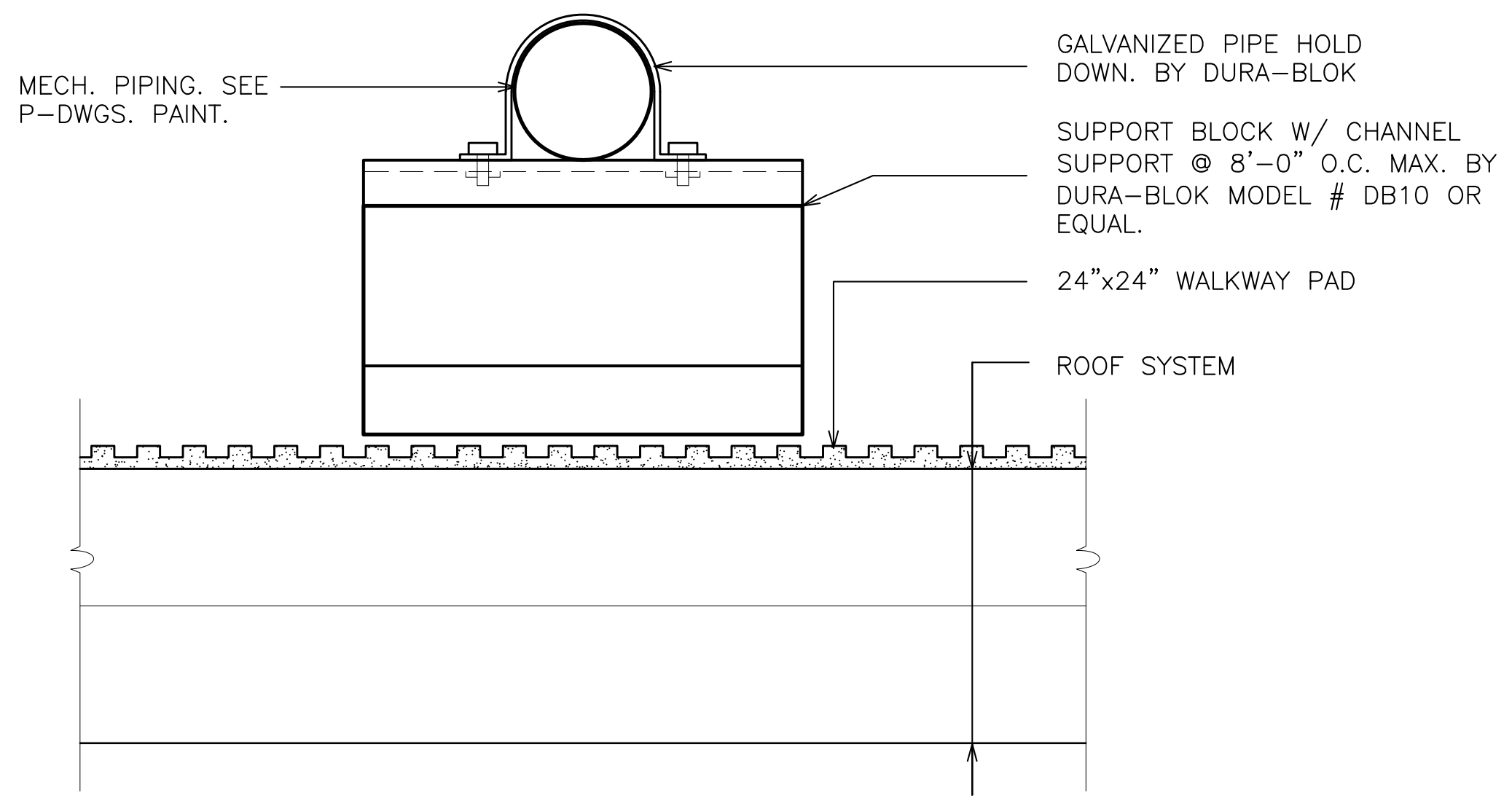
5 ROOF DRAIN @ CONCRETE DECK
SCALE: N.T.S.


2" MIN. THICK TAPERED ISOCYANURATE INSULATION @ TOP OF DUCT.
SLOPE
SLOPE
CHAMFER
60 MIL. FULLY ADHERED EPDM OVER ENTIRE DUCT.
2" THICK ISOCYANURATE INSULATION @ SIDES & BOTTOM OF DUCT.
DUCT. SEAL ALL EXPOSED JOINTS WITH SEALANT AND PEEL & STICK FLASHING PRIOR TO INSTALLATION OF EPDM COVERING.
PROVIDE NEOPRENE PAD BETWEEN DUCT/PIPE AND STEEL.
DUCT SUPPORT.
ANCHOR BASE TO PAVER
2"X24"X24" CONCRETE ROOF PAVER. QUANTITY OF PAVERS TO SUITE DUCT SIZE.
WALKWAY PADS. ADHERE TO ROOF W/ 5 STRIPS OF TAPE.
3'-0"
2'-0"x2'-0"x2" THICK CONCRETE PAVER
WALKWAY PADS
6" MIN.
6" MIN.
EXISTING MEMBRANE

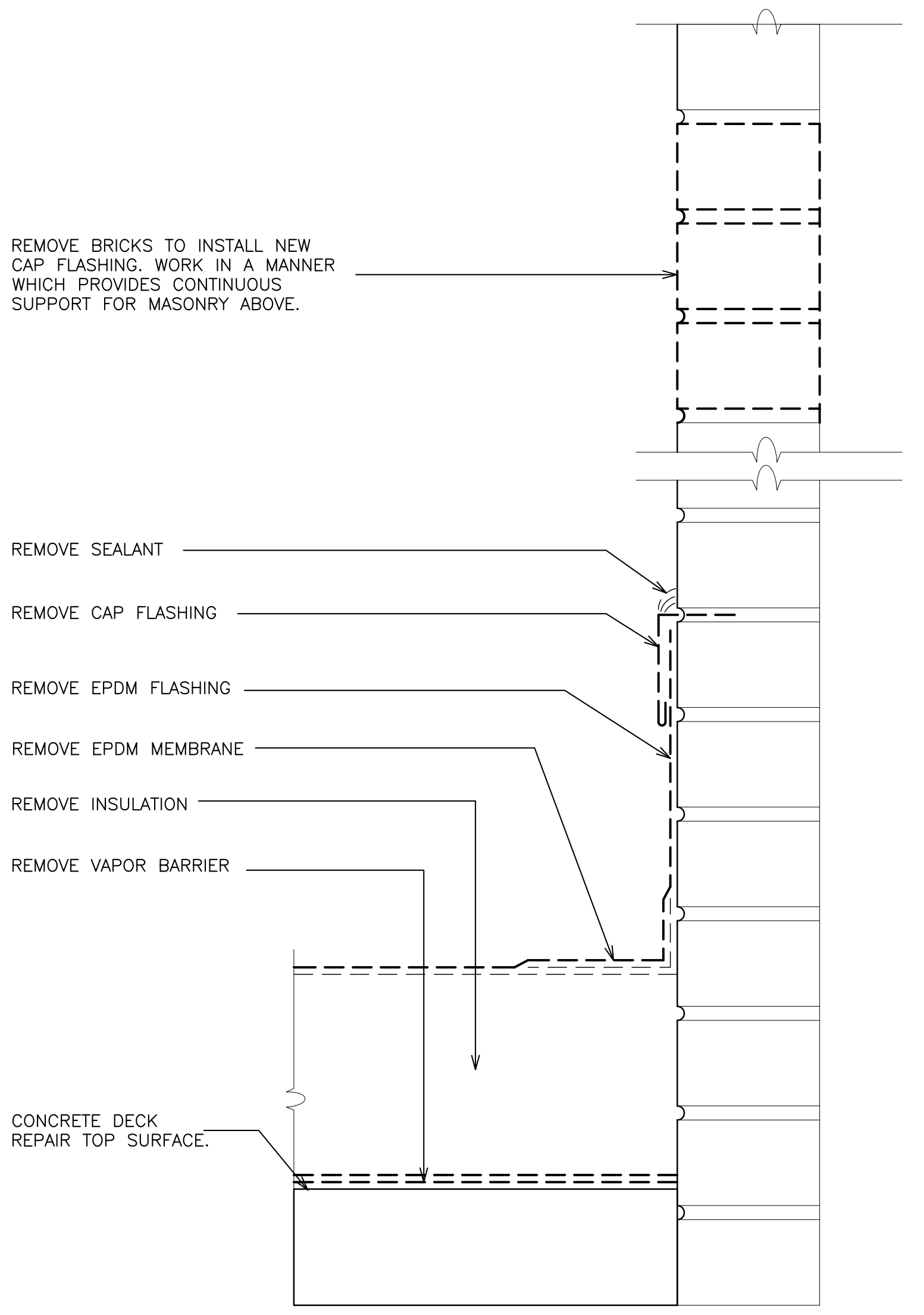
6 DETAIL- DUCT INSULATION & SUPPORT
SCALE: 1 1/2" = 1'-0"


CONDESING UNIT. SEE H-DWGS.
3"x36"x36" CONCRETE ROOF PAVER (4 PER UNIT)
ROOF SYSTEM
WALKWAY PADS

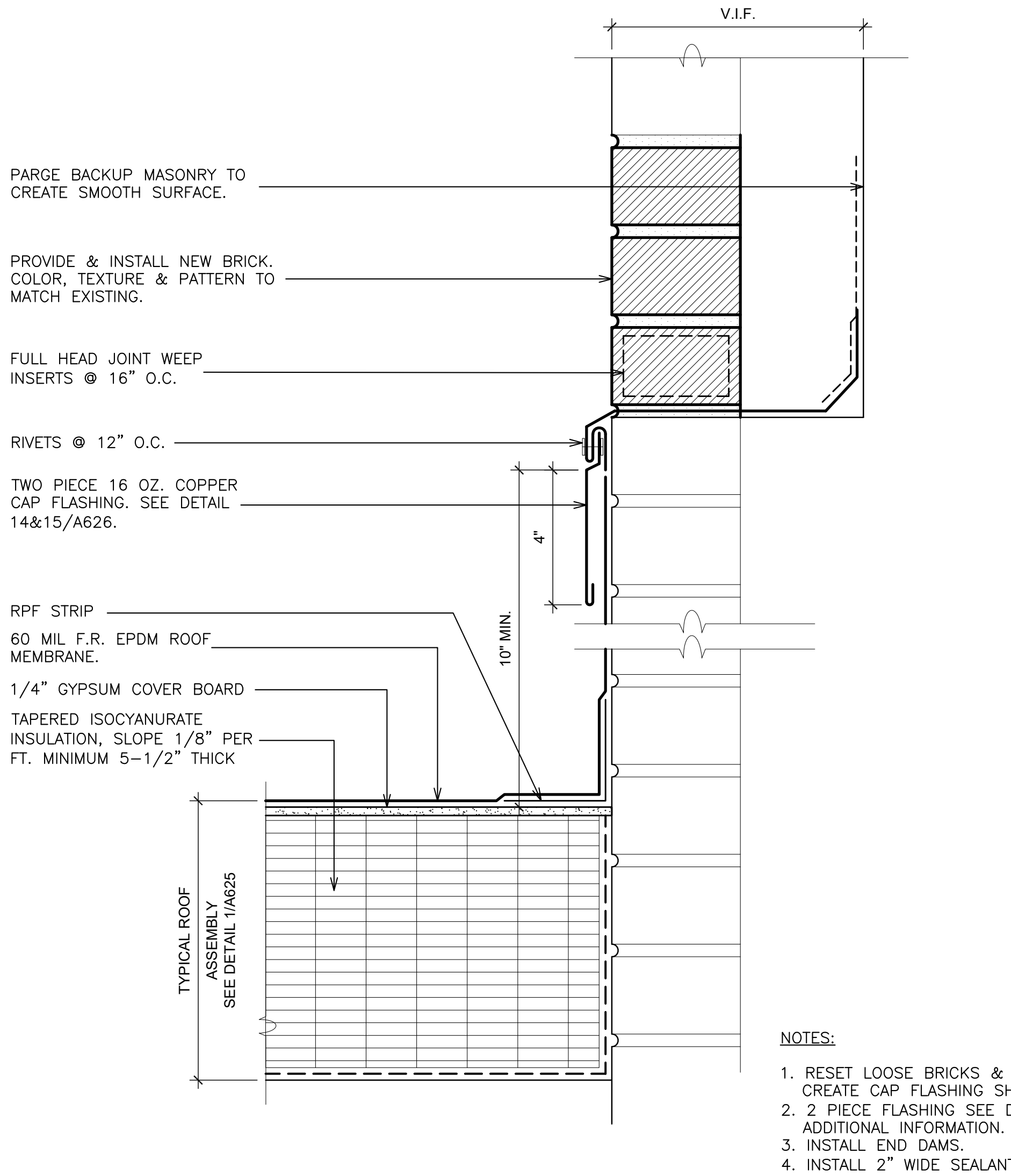
11 DETAIL- CONCRETE ROOF PAVER SUPPORT
SCALE: 3" = 1'-0"


MECH. PIPING. SEE P-DWGS. PAINT.
GALVANIZED PIPE HOLD DOWN. BY DURA-BLOK
SUPPORT BLOCK W/ CHANNEL SUPPORT @ 8'-0" O.C. MAX. BY DURA-BLOK MODEL # DB10 OR EQUAL.
24"x24" WALKWAY PAD
ROOF SYSTEM

12 PIPE SUPPORT
SCALE: 3" = 1'-0"

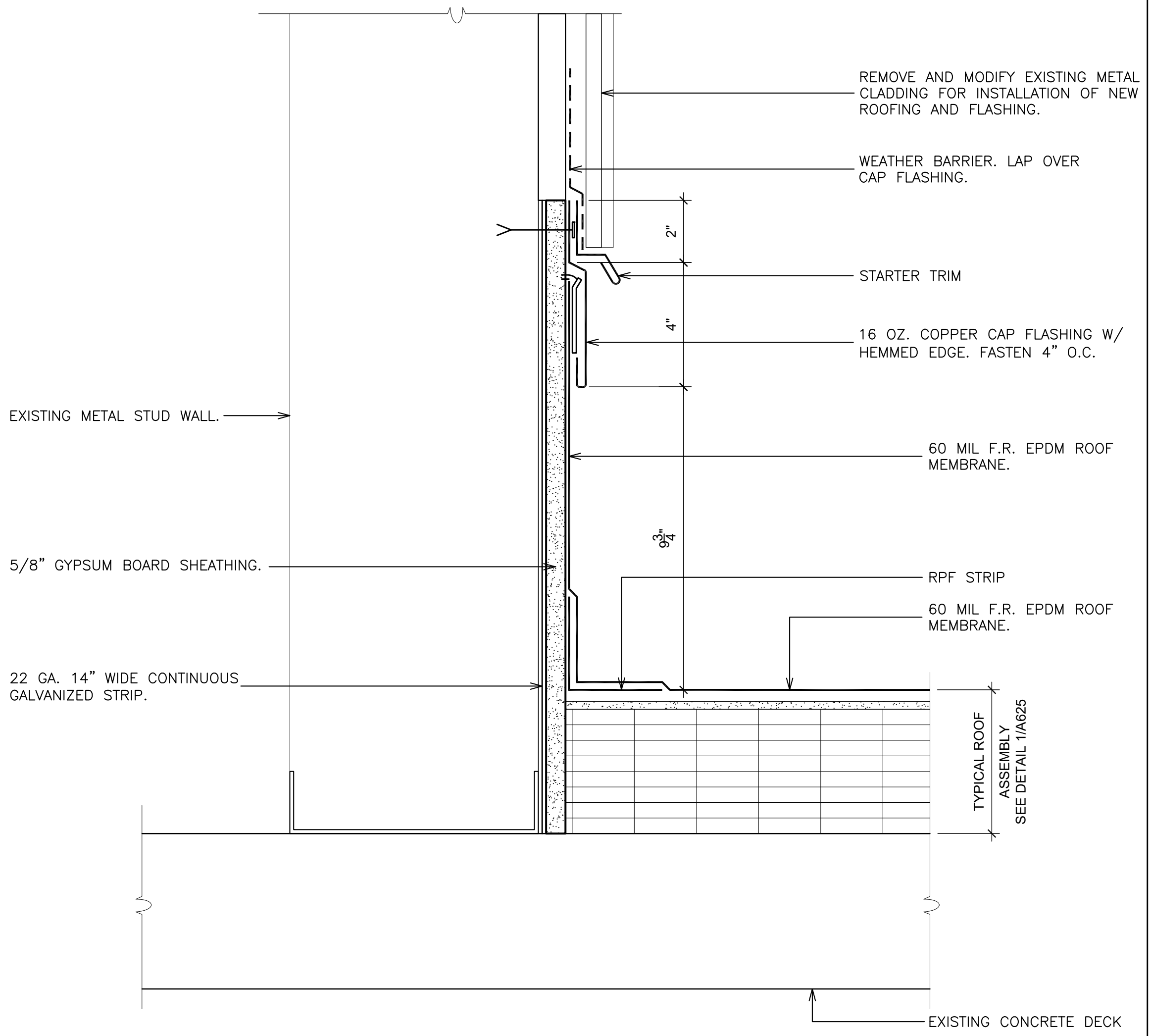

REMOVE BRICKS TO INSTALL NEW CAP FLASHING. WORK IN A MANNER WHICH PROVIDES CONTINUOUS SUPPORT FOR MASONRY ABOVE.
REMOVE SEALANT
REMOVE CAP FLASHING
REMOVE EPDM FLASHING
REMOVE EPDM MEMBRANE
REMOVE INSULATION
REMOVE VAPOR BARRIER
CONCRETE DECK REPAIR TOP SURFACE.

9 DETAIL- EXISTING BASE
SCALE: 3" = 1'-0"


V.I.F.
PARGE BACKUP MASONRY TO CREATE SMOOTH SURFACE.
PROVIDE & INSTALL NEW BRICK. COLOR, TEXTURE & PATTERN TO MATCH EXISTING.
FULL HEAD JOINT WEEP INSERTS @ 16" O.C.
RIVETS @ 12" O.C.
TWO PIECE 16 OZ. COPPER CAP FLASHING. SEE DETAIL 14&15/A626.
4"
10" MIN.
RPF STRIP
60 MIL F.R. EPDM ROOF MEMBRANE.
1/4" GYPSUM COVER BOARD
TAPERED ISOCYANURATE INSULATION, SLOPE 1/8" PER FT. MINIMUM 5-1/2" THICK
TYPICAL ROOF ASSEMBLY SEE DETAIL 1/A625

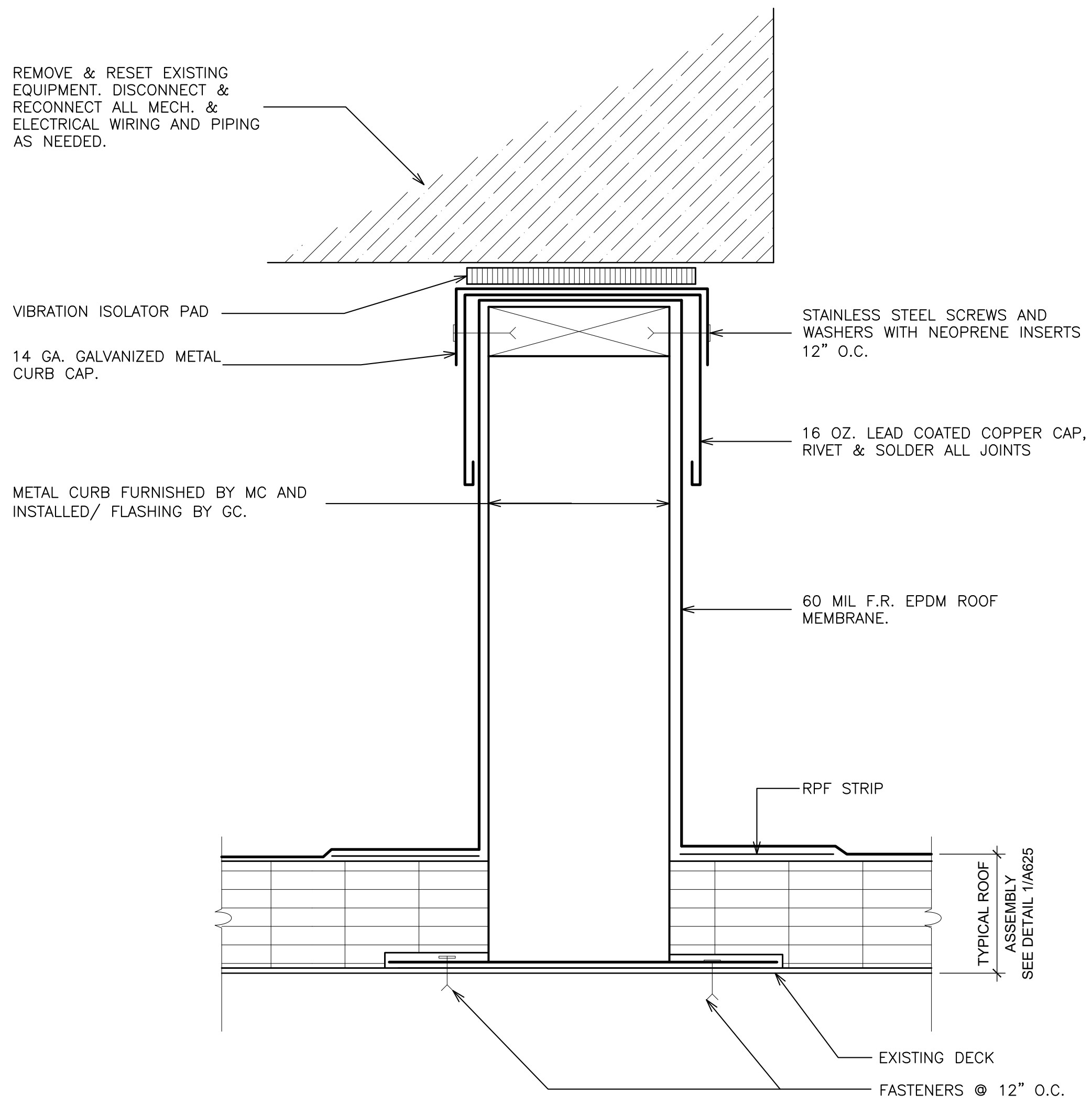
NOTES:
1. RESET LOOSE BRICKS & FILL CAVITY AS NEEDED TO CREATE CAP FLASHING SHELF.
2. 2 PIECE FLASHING SEE DETAIL 14&15/A626 FOR ADDITIONAL INFORMATION.
3. INSTALL END DAMS.
4. INSTALL 2" WIDE SEALANT FILLED EXPANSION JOINTS 30'-0" O.C.

10 DETAIL- REVISED BASE
SCALE: 3" = 1'-0"


REMOVE AND MODIFY EXISTING METAL CLADDING FOR INSTALLATION OF NEW ROOFING AND FLASHING.
WEATHER BARRIER. LAP OVER CAP FLASHING.
2"
STARTER TRIM
4"
16 OZ. COPPER CAP FLASHING W/ HEMMED EDGE. FASTEN 4" O.C.
EXISTING METAL STUD WALL.
60 MIL F.R. EPDM ROOF MEMBRANE.
9¾"
5/8" GYPSUM BOARD SHEATHING.
RPF STRIP
60 MIL F.R. EPDM ROOF MEMBRANE.
22 GA. 14" WIDE CONTINUOUS GALVANIZED STRIP.
TYPICAL ROOF ASSEMBLY SEE DETAIL 1/A625
EXISTING CONCRETE DECK

11 DETAIL - FLASHING
SCALE: 3" = 1'-0"

NOTE:
REMOVE EXISTING BASE FLASHING AND METAL TRIM TO ALLOW FOR INSTALLATION ON NEW ROOFING AND FLASHINGS..


REMOVE & RESET EXISTING EQUIPMENT. DISCONNECT & RECONNECT ALL MECH. & ELECTRICAL WIRING AND PIPING AS NEEDED.
VIBRATION ISOLATOR PAD
STAINLESS STEEL SCREWS AND WASHERS WITH NEOPRENE INSERTS 12" O.C.
14 GA. GALVANIZED METAL CURB CAP.
16 OZ. LEAD COATED COPPER CAP, RIVET & SOLDER ALL JOINTS
METAL CURB FURNISHED BY MC AND INSTALLED/ FLASHING BY GC.
60 MIL F.R. EPDM ROOF MEMBRANE.
RPF STRIP
TYPICAL ROOF ASSEMBLY SEE DETAIL 1/A625
EXISTING DECK
FASTENERS @ 12" O.C.

12 REVISED EQUIPMENT SUPPORT CURB
SCALE: 3" = 1'-0"

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LICENSE EXP. DATE: 02-28-2027

S.E.D. CONTROL NUMBER:
SEELY ELEMENTARY
66-04-06-03-0-001-022
GREENVILLE ELEMENTARY
66-04-06-03-0-008-025

PROJECT TITLE
EDGEMONT SCHOOL DISTRICT
SEELY PLACE E.S. & GREENVILLE E.S.
INTERIOR RENOVATIONS AND SITE WORK
300 WHITE OAK LANE, SCARSDALE, NY 10583

DRAWING TITLE
ROOF DETAILS

01-14-2026	BID
09-12-2025	SED SUBMISSION
DATE	ISSUED TO

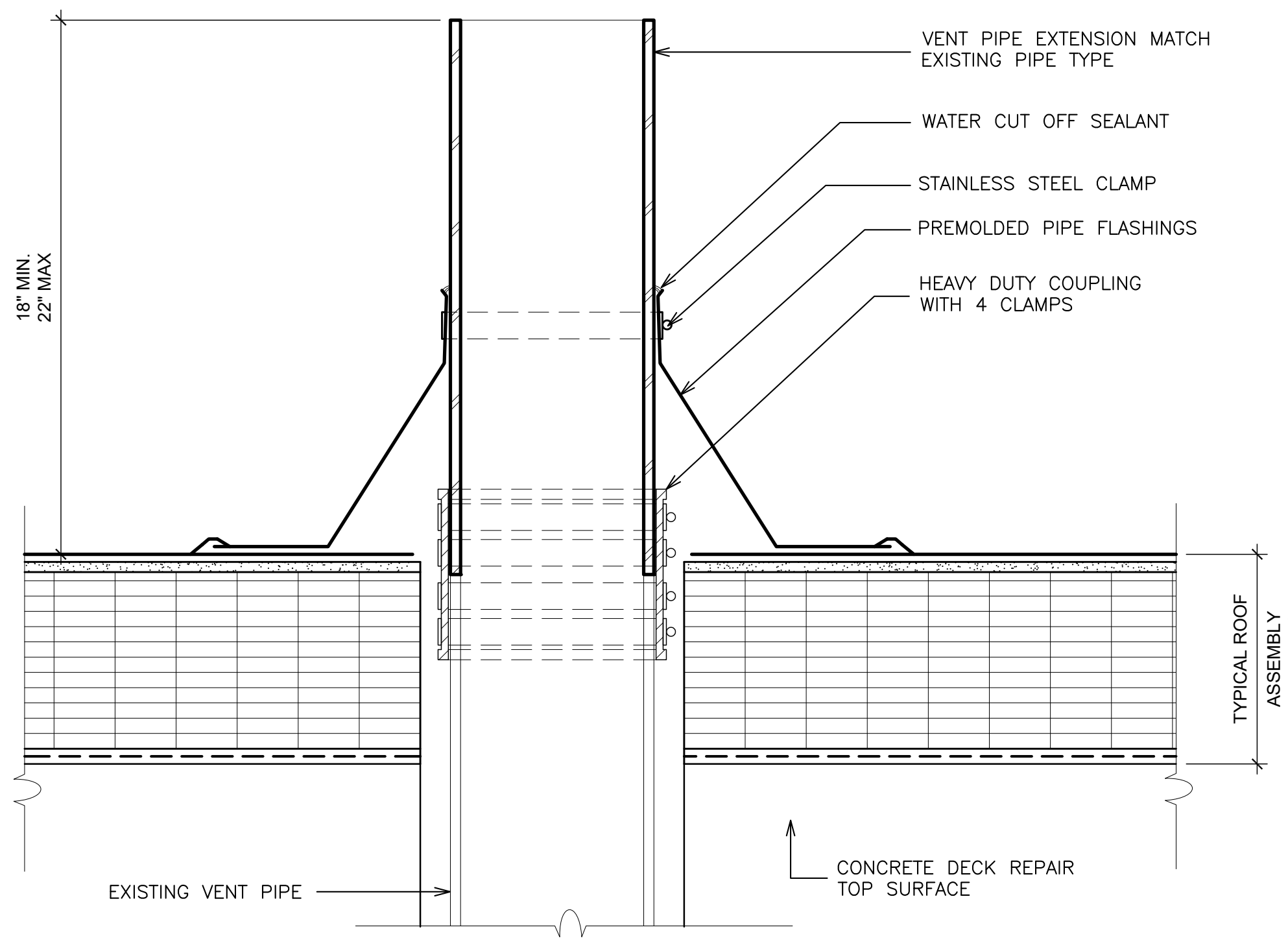
SHEET SIZE
30"x42"

SCALE
AS NOTED

DRAWN BY
F & D

DRAWING NO.
SPES
A625

FILE NO.
24529.03

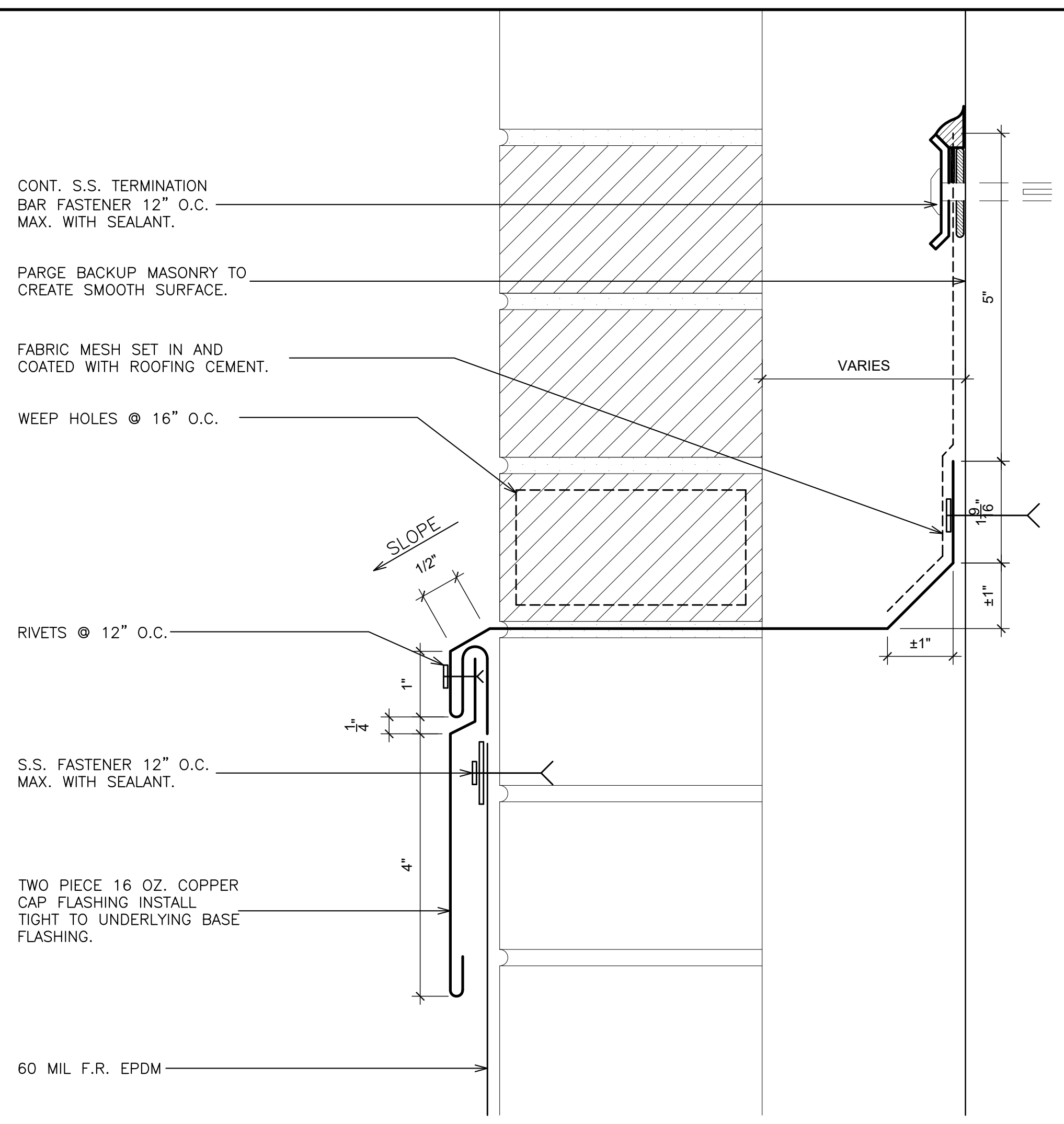

VENT PIPE EXTENSION MATCH EXISTING PIPE TYPE
WATER CUT OFF SEALANT
STAINLESS STEEL CLAMP
PREMOLDED PIPE FLASHINGS
HEAVY DUTY COUPLING WITH 4 CLAMPS
18" MIN. 22" MAX
TYPICAL ROOF ASSEMBLY SEE DETAIL 1/A625
EXISTING VENT PIPE
CONCRETE DECK REPAIR TOP SURFACE

NOTES:
1. REMOVE ALL EXISTING FLASHING.

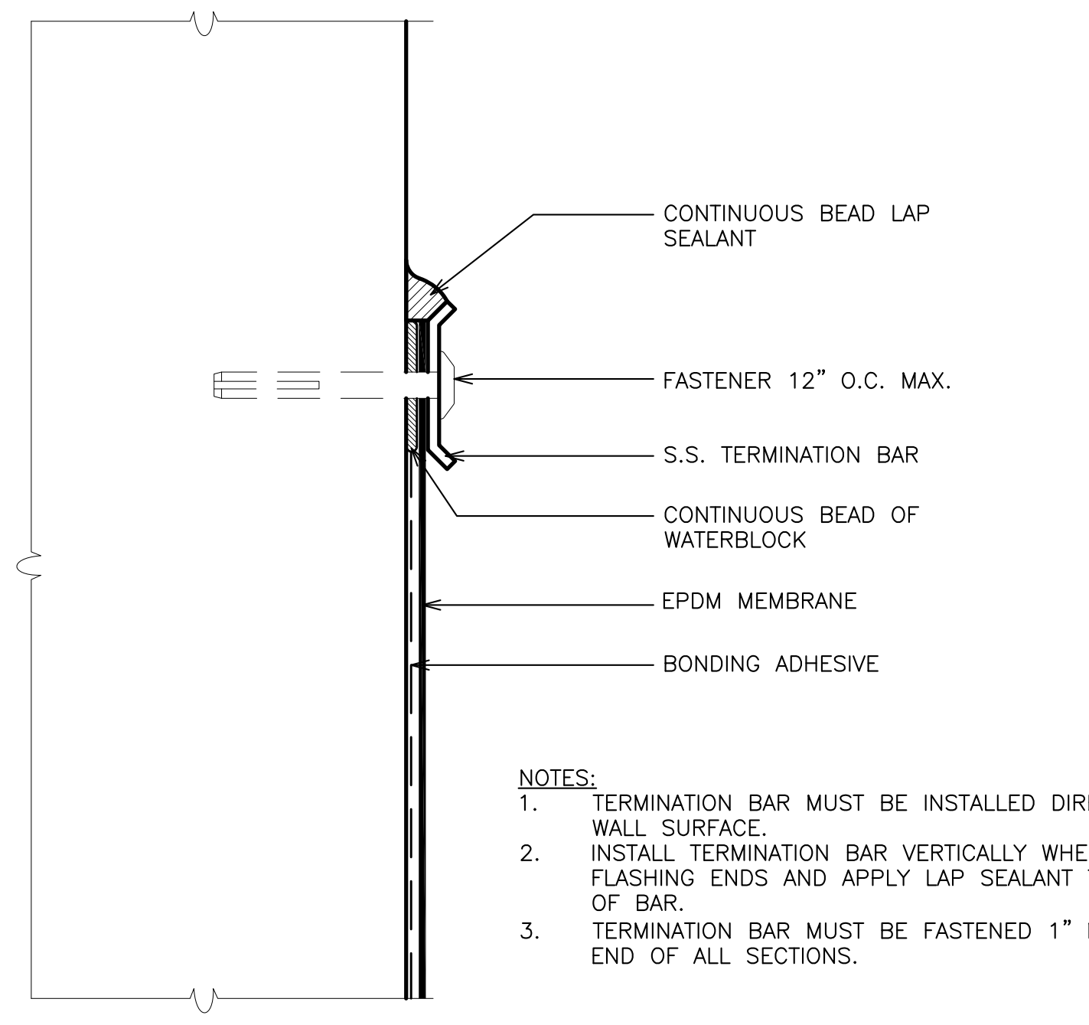
2. REMOVE KENNEDY COUPLINGS AND EXTEND VENT PIPES TO MEET MIN. HEIGHT REQUIREMENT.

3. INSTALL PRE-MOLDED PIPE FLASHING WHENEVER POSSIBLE. WHEN PRE-MOLDED PIPE FLASHING CANNOT BE INSTALLED USE FIELD WRAPPED FLASHING.

(13) DETAIL- REVISED VENT PIPE
SCALE: 3" = 1'-0"

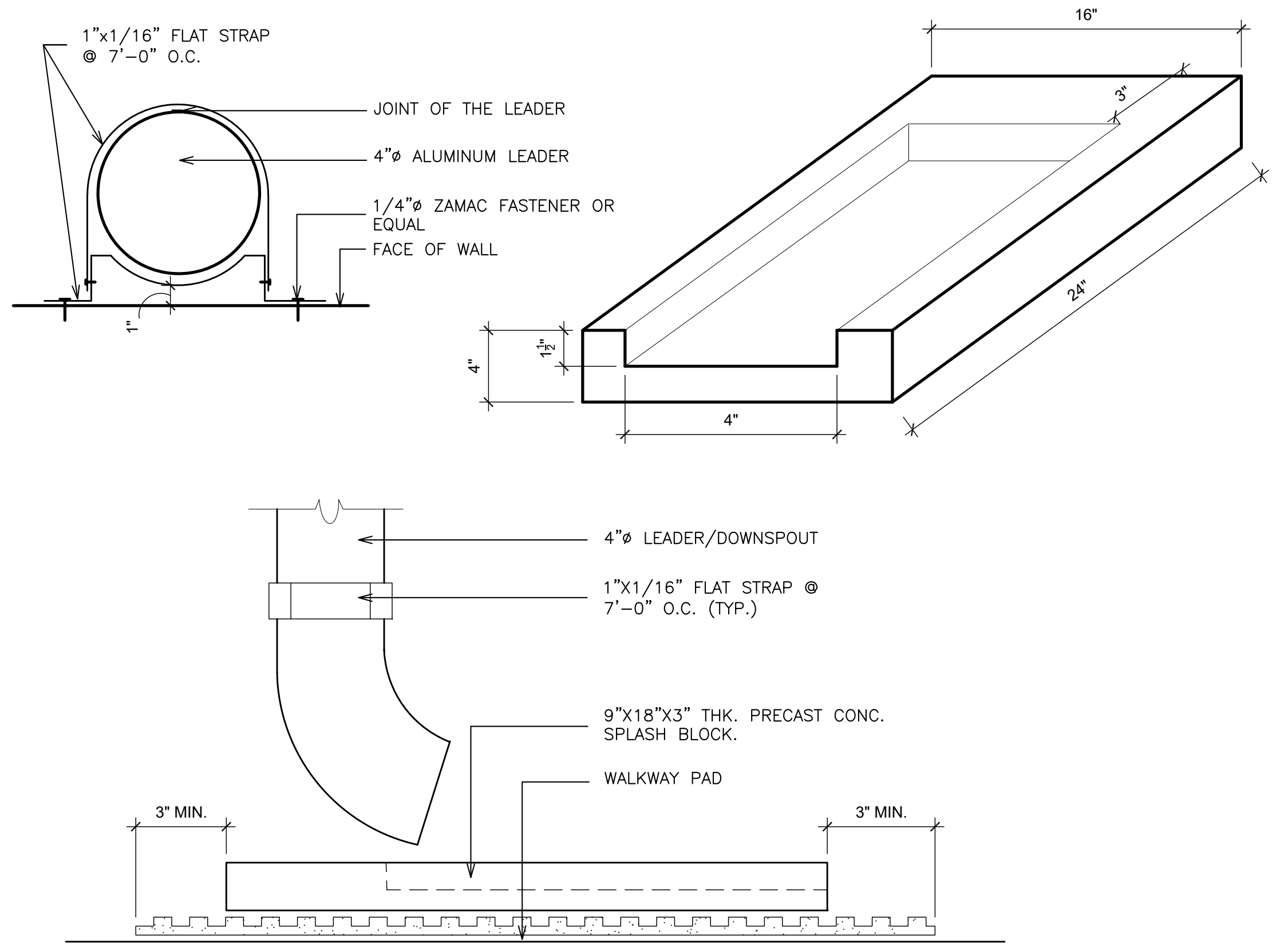

CONT. S.S. TERMINATION BAR FASTENER 12" O.C. MAX. WITH SEALANT.
PARGE BACKUP MASONRY TO CREATE SMOOTH SURFACE.
FABRIC MESH SET IN AND COATED WITH ROOFING CEMENT.
WEEP HOLES @ 16" O.C.
SLOPE
1/2"
VARIES
5"
1 9/16"
±1"
±1"
RIVETS @ 12" O.C.
1"
1/4"
S.S. FASTENER 12" O.C. MAX. WITH SEALANT.
4"
TWO PIECE 16 OZ. COPPER CAP FLASHING INSTALL TIGHT TO UNDERLYING BASE FLASHING.
60 MIL F.R. EPDM

(14) REVISED CAP FLASHING
SCALE: 6" = 1'-0"

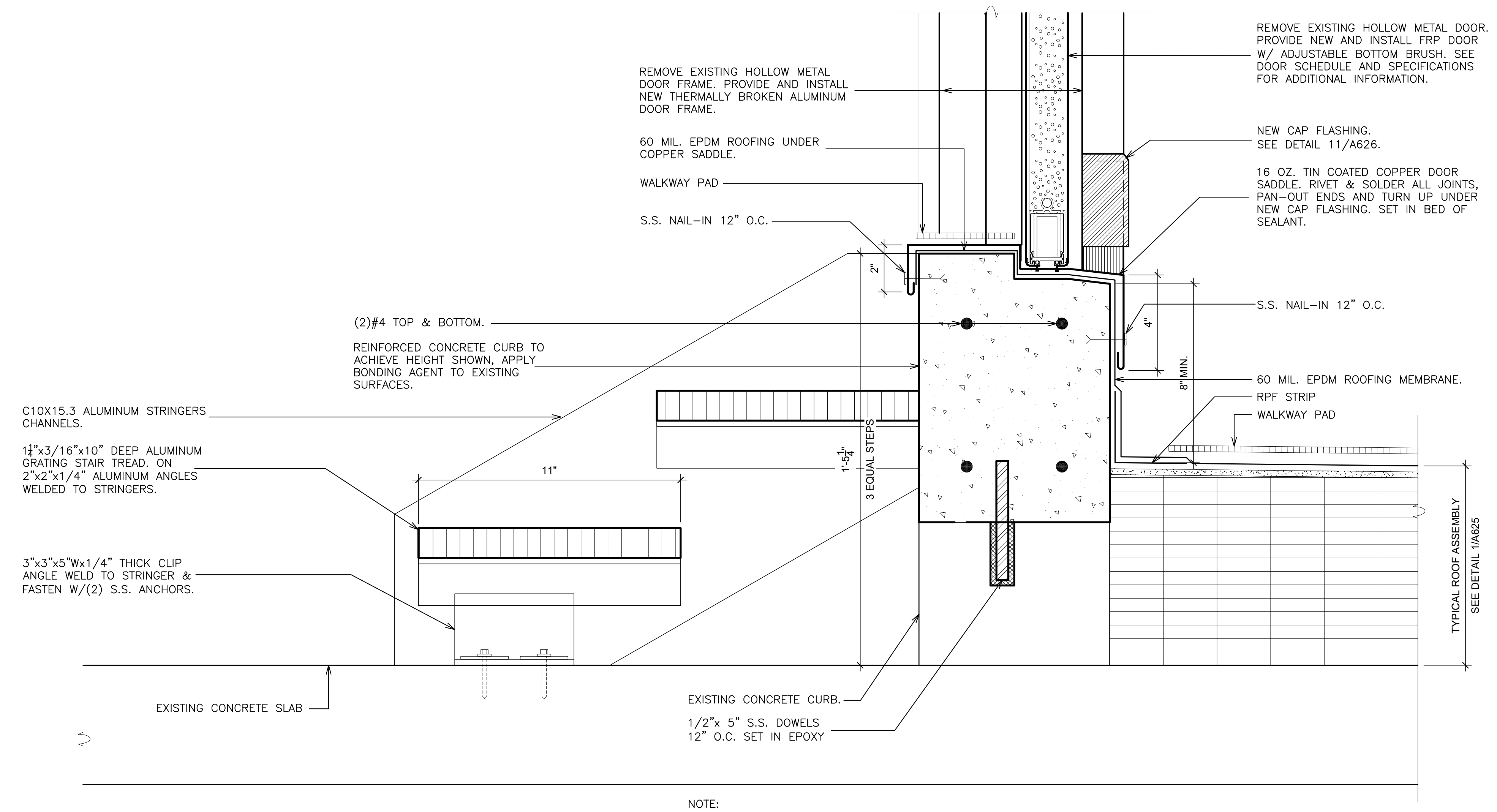


NOTES:
1. TERMINATION BAR MUST BE INSTALLED DIRECTLY TO WALL SURFACE.
2. INSTALL TERMINATION BAR VERTICALLY WHERE BASE FLASHING ENDS AND APPLY LAP SEALANT TO ALL SIDES OF BAR.
3. TERMINATION BAR MUST BE FASTENED 1" MAX. IN FROM END OF ALL SECTIONS.

(15) DETAIL- TERMINATION BAR FLASHING TERMINATION
SCALE: 6" = 1'-0"

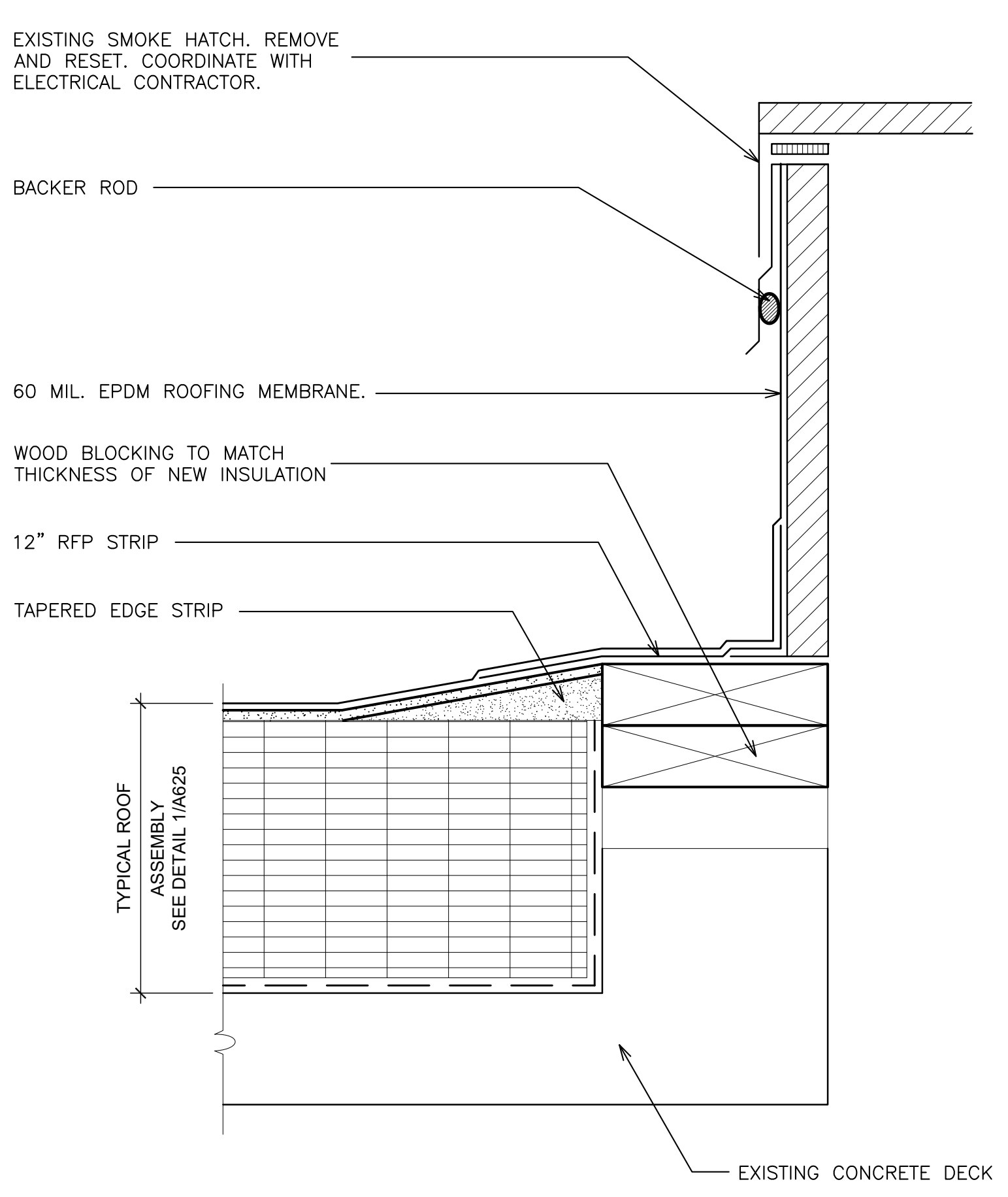

1"x1/16" FLAT STRAP @ 7'-0" O.C.
JOINT OF THE LEADER
4"ø ALUMINUM LEADER
1/4"ø ZAMAC FASTENER OR EQUAL
FACE OF WALL
1"
16"
3"
24"
4"
1 1/2"
4"
4"ø LEADER/DOWNSPOUT
1"X1/16" FLAT STRAP @ 7'-0" O.C. (TYP.)
9"X18"X3" THK. PRECAST CONC. SPLASH BLOCK.
WALKWAY PAD
3" MIN.
3" MIN.

(16) DETAIL- LEADER & SPLASH BLOCK
SCALE: 3" = 1'-0"

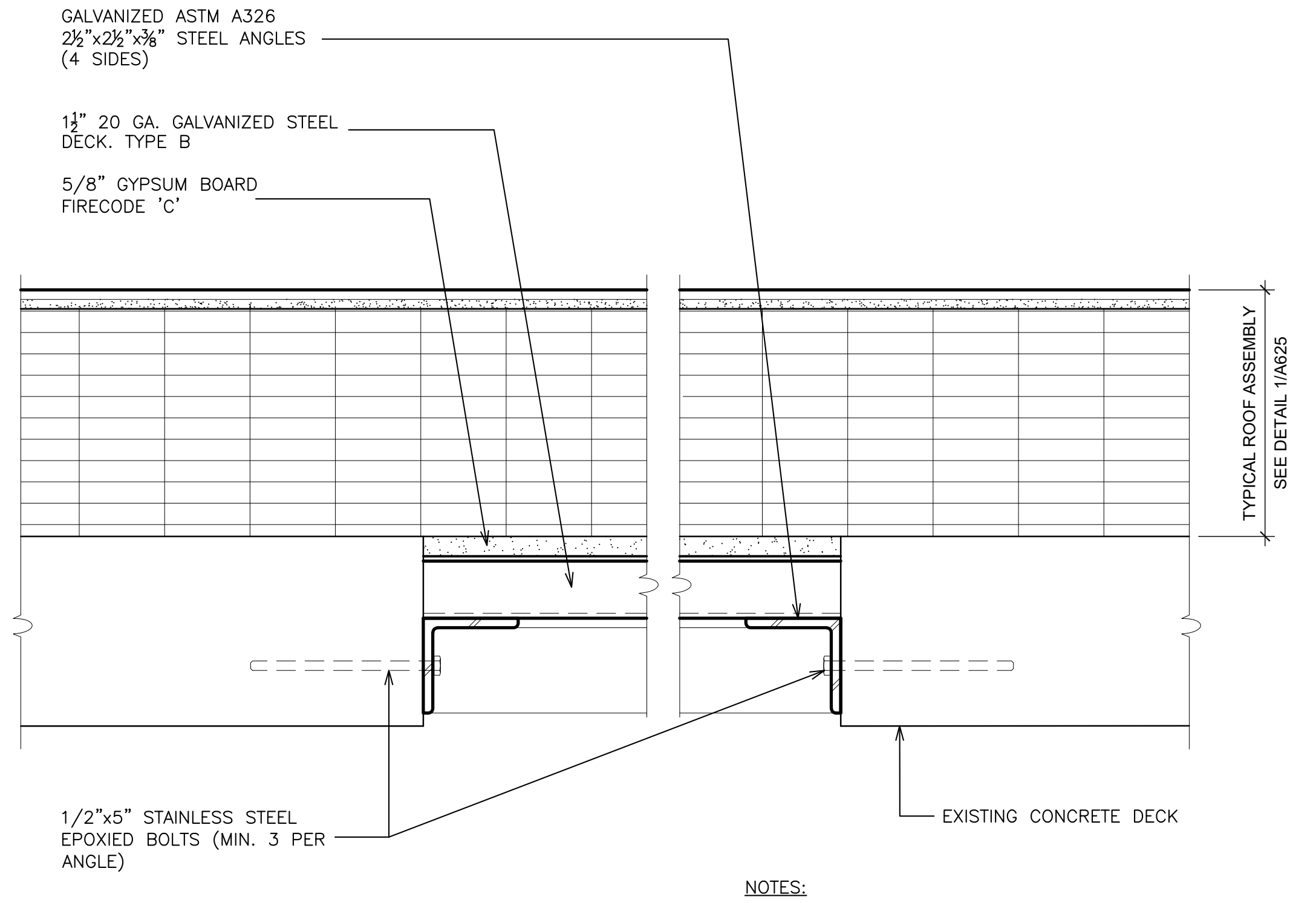

REMOVE EXISTING HOLLOW METAL DOOR FRAME. PROVIDE AND INSTALL NEW THERMALLY BROKEN ALUMINUM DOOR FRAME.
60 MIL. EPDM ROOFING UNDER COPPER SADDLE.
WALKWAY PAD
S.S. NAIL-IN 12" O.C.
2"
(2)#4 TOP & BOTTOM.
REINFORCED CONCRETE CURB TO ACHIEVE HEIGHT SHOWN, APPLY BONDING AGENT TO EXISTING SURFACES.
C10X15.3 ALUMINUM STRINGERS CHANNELS.
1 1/4"x3/16"x10" DEEP ALUMINUM GRATING STAIR TREAD. ON 2"x2"x1/4" ALUMINUM ANGLES WELDED TO STRINGERS.
11"
3"x3"x5"Wx1/4" THICK CLIP ANGLE WELD TO STRINGER & FASTEN W/(2) S.S. ANCHORS.
3 EQUAL STEPS
1'-5 1/4"
EXISTING CONCRETE SLAB
EXISTING CONCRETE CURB.
1/2"x 5" S.S. DOWELS 12" O.C. SET IN EPOXY
REMOVE EXISTING HOLLOW METAL DOOR. PROVIDE NEW AND INSTALL FRP DOOR W/ ADJUSTABLE BOTTOM BRUSH. SEE DOOR SCHEDULE AND SPECIFICATIONS FOR ADDITIONAL INFORMATION.
NEW CAP FLASHING. SEE DETAIL 11/A626.
16 OZ. TIN COATED COPPER DOOR SADDLE. RIVET & SOLDER ALL JOINTS, PAN-OUT ENDS AND TURN UP UNDER NEW CAP FLASHING. SET IN BED OF SEALANT.
S.S. NAIL-IN 12" O.C.
4"
8" MIN.
60 MIL. EPDM ROOFING MEMBRANE.
RPF STRIP
WALKWAY PAD
TYPICAL ROOF ASSEMBLY SEE DETAIL 1/A625

NOTE:
REMOVE EXISTING METAL SILL AND FLASHINGS.

(17) REVISED DOOR FLASHING
SCALE: 3" = 1'-0"


EXISTING SMOKE HATCH. REMOVE AND RESET. COORDINATE WITH ELECTRICAL CONTRACTOR.
BACKER ROD
60 MIL. EPDM ROOFING MEMBRANE.
WOOD BLOCKING TO MATCH THICKNESS OF NEW INSULATION
12" RFP STRIP
TAPERED EDGE STRIP
TYPICAL ROOF ASSEMBLY SEE DETAIL 1/A625
EXISTING CONCRETE DECK

(18) REVISED SMOKE HATCH
SCALE: 3" = 1'-0"

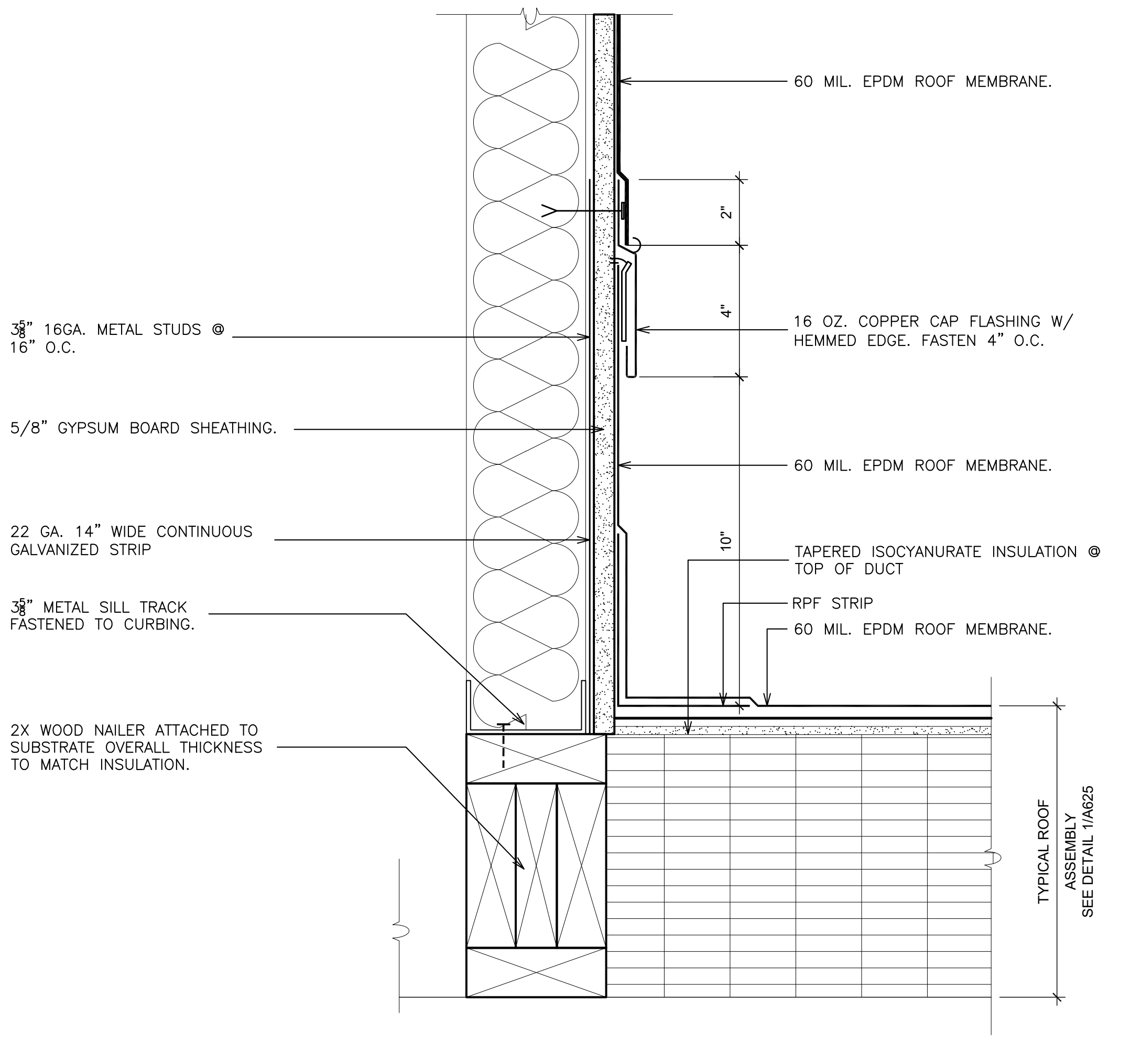

GALVANIZED ASTM A326 2½"x2½"x⅜" STEEL ANGLES (4 SIDES)
1½" 20 GA. GALVANIZED STEEL DECK. TYPE B
5/8" GYPSUM BOARD FIRECODE 'C'
TYPICAL ROOF ASSEMBLY SEE DETAIL 1/A625
1/2"x5" STAINLESS STEEL EPOXIED BOLTS (MIN. 3 PER ANGLE)
EXISTING CONCRETE DECK

NOTES:

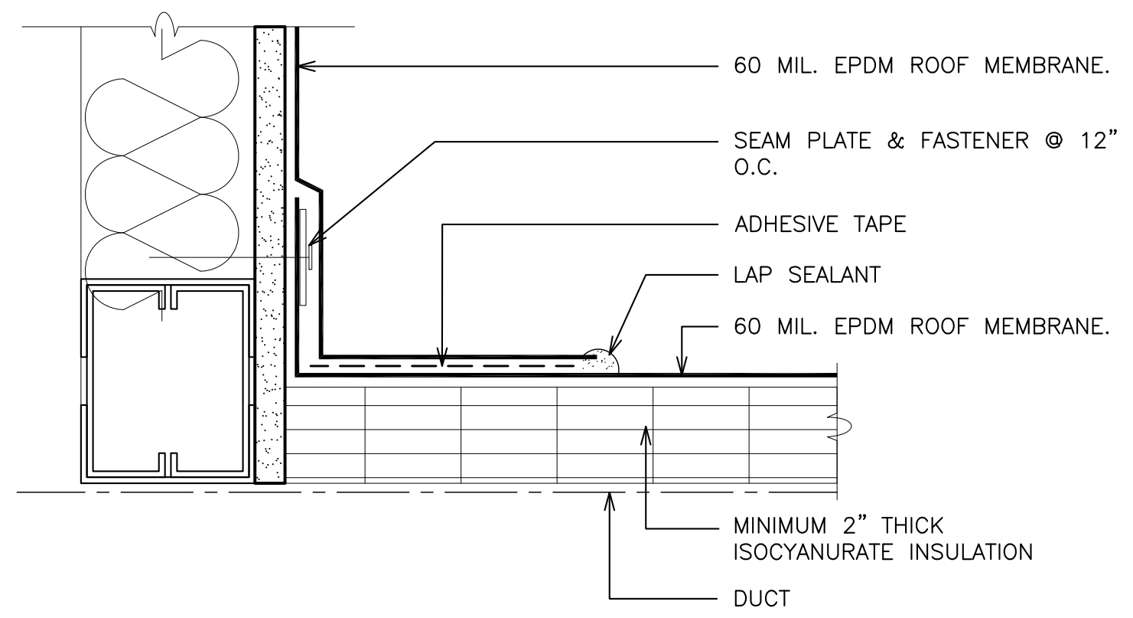
1. REMOVE THE EXISTING CAP, CURB AND RELATED FLASHINGS.

2. FASTEN THE NEW METAL DECK TO THE STEEL ANGLES WITH SELF-DRILLING SCREWS 12" O.C.

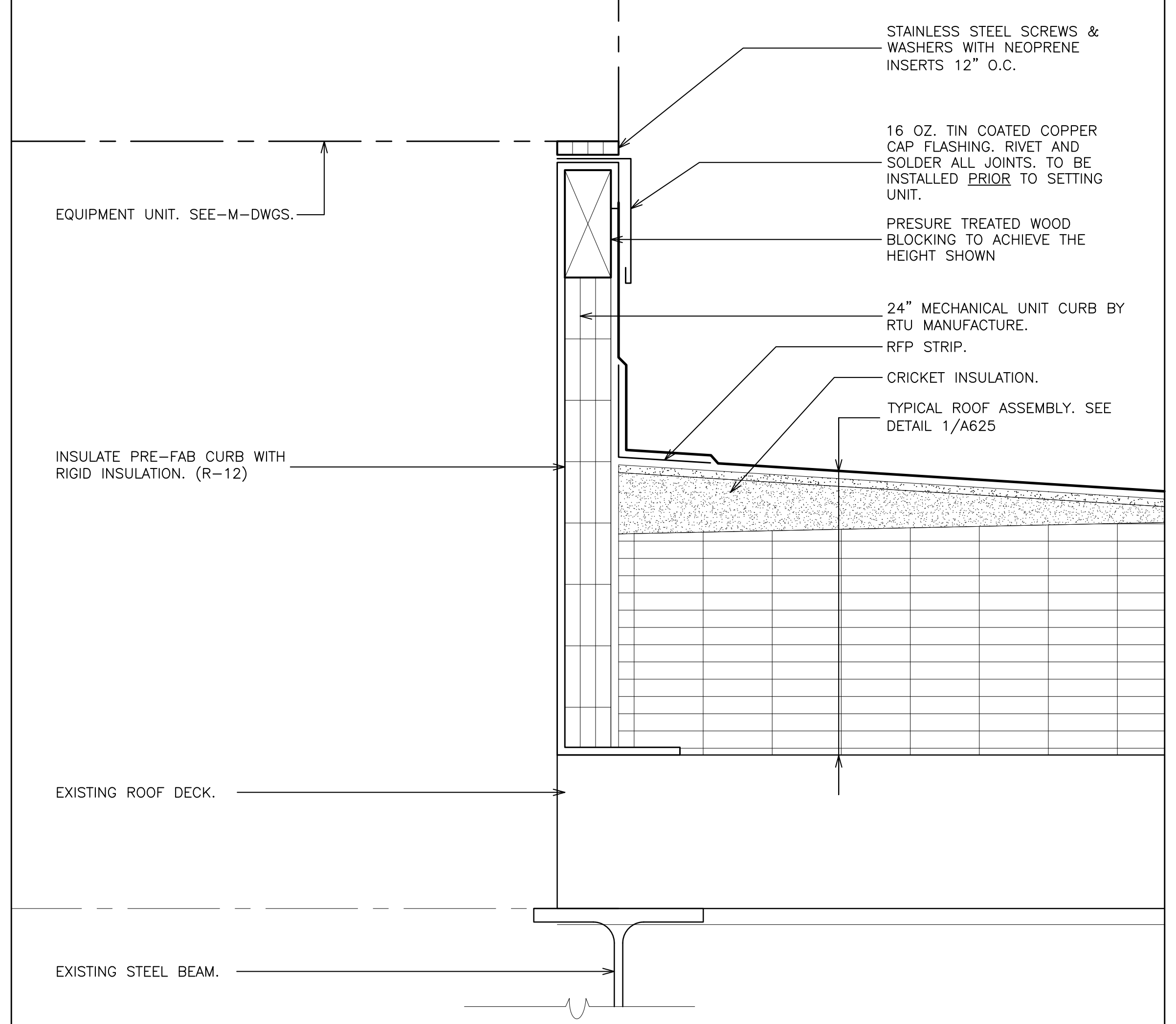
(19) DECK INFILL
SCALE: 3" = 1'-0"


60 MIL. EPDM ROOF MEMBRANE.
2"
4"
16 OZ. COPPER CAP FLASHING W/ HEMMED EDGE. FASTEN 4" O.C.
3⅝" 16GA. METAL STUDS @ 16" O.C.
5/8" GYPSUM BOARD SHEATHING.
60 MIL. EPDM ROOF MEMBRANE.
22 GA. 14" WIDE CONTINUOUS GALVANIZED STRIP
10"
TAPERED ISOCYANURATE INSULATION @ TOP OF DUCT
3⅝" METAL SILL TRACK FASTENED TO CURBING.
RPF STRIP
60 MIL. EPDM ROOF MEMBRANE.
2X WOOD NAILER ATTACHED TO SUBSTRATE OVERALL THICKNESS TO MATCH INSULATION.
TYPICAL ROOF ASSEMBLY SEE DETAIL 1/A625

(20) DETAIL - FLASHING
SCALE: 3" = 1'-0"


60 MIL. EPDM ROOF MEMBRANE.
SEAM PLATE & FASTENER @ 12" O.C.
ADHESIVE TAPE
LAP SEALANT
60 MIL. EPDM ROOF MEMBRANE.
MINIMUM 2" THICK ISOCYANURATE INSULATION
DUCT

(21) DETAIL - FLASHING
SCALE: 3" = 1'-0"


STAINLESS STEEL SCREWS & WASHERS WITH NEOPRENE INSERTS 12" O.C.
16 OZ. TIN COATED COPPER CAP FLASHING. RIVET AND SOLDER ALL JOINTS. TO BE INSTALLED PRIOR TO SETTING UNIT.
EQUIPMENT UNIT. SEE-M-DWGS.
PRESURE TREATED WOOD BLOCKING TO ACHIEVE THE HEIGHT SHOWN
24" MECHANICAL UNIT CURB BY RTU MANUFACTURE.
RFP STRIP.
CRICKET INSULATION.
TYPICAL ROOF ASSEMBLY. SEE DETAIL 1/A625
INSULATE PRE-FAB CURB WITH RIGID INSULATION. (R-12)
EXISTING ROOF DECK.
EXISTING STEEL BEAM.

(22) DETAIL- STRUCTURAL MECHANICAL CURB
SCALE: N.T.S.

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66-04-06-03-0-001-022

GREENVILLE ELEMENTARY
66-04-06-03-0-008-025

PROJECT TITLE
EDGEMONT SCHOOL DISTRICT
SEELY PLACE E.S. & GREENVILLE E.S.
INTERIOR RENOVATIONS AND SITE WORK
300 WHITE OAK LANE, SCARSDALE, NY 10583

DRAWING TITLE
ROOF DETAILS

DATE	ISSUED TO
01-14-2026	BID
09-12-2025	SED SUBMISSION

SHEET SIZE
30"x42"

SCALE
AS NOTED

DRAWN BY
F & D

DRAWING NO.
SPES
A626

FILE NO.
24529.03

PLOT DATE: January 09, 2026 – 8:28am

FILE: I:\24529.03 Seely Place ES & Greenville ES, STEAM Classroom Renovations, Sitework and HVAC Upgrades\DRAWINGS\CURRENT\1-F&D\SPES-A625-627.dwg

DOOR SCHEDULE

BUILDING	LEVEL	LINE	DOOR NUMBER	DRAWING NUMBER	ROOM / RM No.	DOOR: SIZE: DOUBLE LEAF DOOR	DOOR: SIZE: WIDTH x HEIGHT	DOOR: NEW DOOR	DOOR: EXISTING DOOR	DOOR: DOOR TYPE	DOOR: DOOR MATERIAL	FRAME: FRAME TYPE	FRAME: FRAME MATERIAL	FRAME: DETAIL: HEAD DETAIL	FRAME: DETAIL: JAMB DETAIL	FRAME: DETAIL: SADDLE DETAIL	FIRE RATING (MIN.): 90 MINUTES	FIRE RATING (MIN.): 45 MINUTES	FIRE RATING (MIN.): 0 MINUTES
SEELY PLACE ELEMENTARY SCHOOL	BASEMENT	01	100	SPES A150	STAIR No.1		3'–0" x 6'–8"	●		D–3	FRP	F–1	AL	1	2	3			●
		02	101	SPES A150	STORAGE		3'–0" x 6'–8"	●		D–4	GT	F–1	HM	4	5	A		●	
		03	102	SPES A150	JANITOR CLOSET		3'–0" x 6'–8"	●		D–1	GT	F–1	HM	4	5	A			●
		04	103	SPES A151	ROOF		3'–0" x 6'–0"	●		D–1	FRP	F–1	AL	1	2	A627			●
		05																	
	FIRST FLOOR	06																	
		07																	
		08																	

HARDWARE

LINE	FIRE CODE: PANIC RELEASE LATCH	FIRE CODE: POSITIVE LATCHING	FIRE CODE: AUTOMATIC CLOSER (DELAYED ACTION)	FIRE CODE: E.M. HOLD – OPEN	FIRE CODE: SMOKE SEALS	GLAZING: FIRE RATED	GLAZING: INSULATED	GLAZING: LAMINATED	GLAZING: SAFETY FILM	DISABLE REQUIREMENTS: LEVER, U–HANDLE	DISABLE REQUIREMENTS: KICK PLATE (BEVELED 4 SIDES)	DISABLE REQUIREMENTS: TACTILE WARNING	DISABLE REQUIREMENTS: ADA CONFORMING ACCESSIBLE THRESHOLD	HARDWARE TYPE: MORTISE LOCK SET	HARDWARE TYPE: CYLINDRICAL LOCK SET	HARDWARE TYPE: CYLINDER(S)	HARDWARE TYPE: CORE(S) – SFIC	HARDWARE TYPE: PUSH / PULL	FUNCTION: CLASSROOM W/ INTRUDER FUNC.	FUNCTION: CLASSROOM	FUNCTION: CLASSROOM DEADBOLT	FUNCTION: OFFICE	FUNCTION: STORE ROOM	FUNCTION: EXIT	FUNCTION: TOILET	FUNCTION: OCCUPANCY INDICATOR
01	●	●	●								●		●											●		
02		●	●		●					●	●		●		●								●			
03		●	●							●	●		●		●								●			
04		●	●								●		●		●									●		
05																										
06																										
07																										
08																										

LINE	MISCELLANEOUS: 180° SWING	MISCELLANEOUS: REMOVABLE MULLION	MISCELLANEOUS: CONTINUOUS HINGE	MISCELLANEOUS: CYLINDER DOGGING	MISCELLANEOUS: RECESS PULL	MISCELLANEOUS: HOLD OPEN–CLOSER	MISCELLANEOUS: WALL STOP	MISCELLANEOUS: FLOOR STOP	MISCELLANEOUS: OVERHEAD STOP	MISCELLANEOUS: PERIMETER WEATHERSTRIPING	SECURITY: DOOR CONTACTS	SECURITY: ACCESS CARD READER	SECURITY: ELECTRIFIED HARDWARE	SECURITY: ELECTRIC STRIKE	HARDWARE SET NO.	LINE	REMARKS
01			●		●					●	●	●			01	01	① ⑦ ⑧ ⑨
02	●		●				●								03	02	⑤
03	●		●												03	03	⑤
04			●		●										04	04	① ④ ⑥
05																05	
06																06	
07																07	
08																08	

●	INDICATES REQUIRED WORK
○	INDICATES EXISTING
W	FRAMED WITH WINDOW SYSTEM
FRP	FIBERGLASS REINFORCED POLYESTER
AL	ALUMINUM
HM	HOLLOW METAL
WD	WOOD
GT	WOOD GRAIN STEEL
SD	SEE DRAWINGS
E	EXISTING

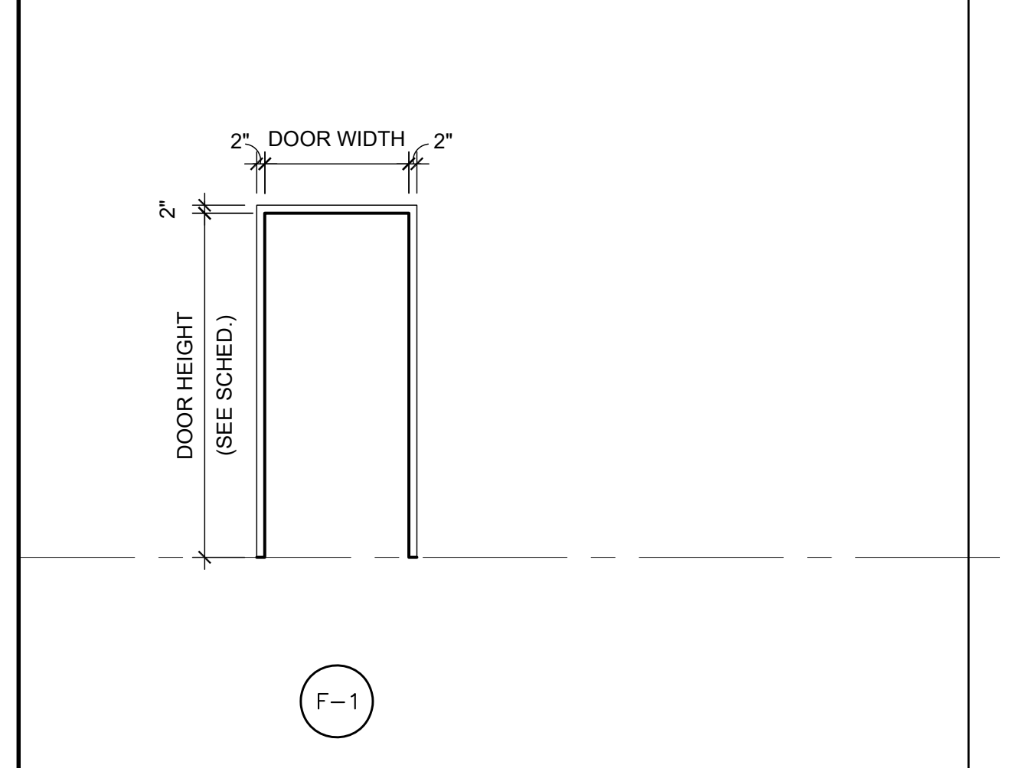
GENERAL DOOR NOTES:

1. DOOR HARDWARE SHALL COMPLY TO ALL APPLICABLE HANDICAPPED CODES. CLOSERS SHALL COMPLY TO STANDARDS REGARDING CLOSING SPEED AND OPENING FORCE.
2. ALL DOOR AND FRAME SIZES SHALL BE FIELD VERIFIED.
3. THERE SHALL BE NO PROJECTIONS BETWEEN 34" AND 80" ABOVE THE FLOOR OR GROUND. PROJECTIONS BETWEEN 34" AND 80" ABOVE THE FLOOR OR GROUND SHALL NOT EXCEED 4".
4. REFER TO SPECIFICATIONS FOR DOOR HARDWARE SETS.
5. THE BOTTOM OF ALL DOOR VISION LITES SHALL BE A MAXIMUM OF 43" ABOVE THE FINISHED FLOOR.
6. THE DOOR SURFACE WITHIN 10" OF THE FLOOR MEASURED VERTICALLY SHALL BE A SMOOTH SURFACE ON THE PUSH SIDE EXTENDING FULL WIDTH OF DOOR.
7. ALL EXTERIOR DOORS AND AREAS ADJACENT TO DOORS TO HAVE 1" INSULATING SAFETY LAMINATED GLASS. (UNLESS NOTED OTHERWISE)
8. COORDINATE ALL REMOVALS WITH ABATEMENT DOCUMENTS.
9. CONTRACTOR TO FILL/PATCH ANY OLD HARDWARE PREPARATIONS IN EXISTING FRAMES THAT WILL NO LONGER BE USED WITH NEW HARDWARE. WELDED FILLER PLATES, HOLE PLATES, ETC. BY DON–JO MFG. OR EQUAL. CONTRACTOR IS RESPONSIBLE FOR ANY NEW MORTISES/HARDWARE PREPARATION TO EXISTING FRAME TO ACCOMMODATE NEW DOOR AND HARDWARE.
9. FIRE RATED DOORS SHALL COMPLY WITH NFPA 80, PROVIDE UL LABELS.
10. REFER TO SPECIFICATIONS FOR GLAZING TYPE FOR VISION PANELS. "ALL INTERIOR GLAZING SIZES AND TYPES ARE TO COMPLY WITH NFPA 80 AND/ OR ASTME–119".
11. ALL GLAZING IN FIRE RATED DOOR SHALL BE LABELED GLASS. REFER TO SPECIFICATIONS. "ALL INTERIOR GLAZING SIZES AND TYPES ARE TO COMPLY WITH NFPA 80 AND/ OR ASTME–119".
12. PROVIDE SILICONE SEALANT AROUND ALL NEW DOOR LIGHTS.
13. NEW H.M. DOOR FRAMES TO BE PAINTED (BOTH SIDES).
14. NEW H.M. DOOR FRAMES TO RECEIVE RESILIENT RUBBER SILENCERS.

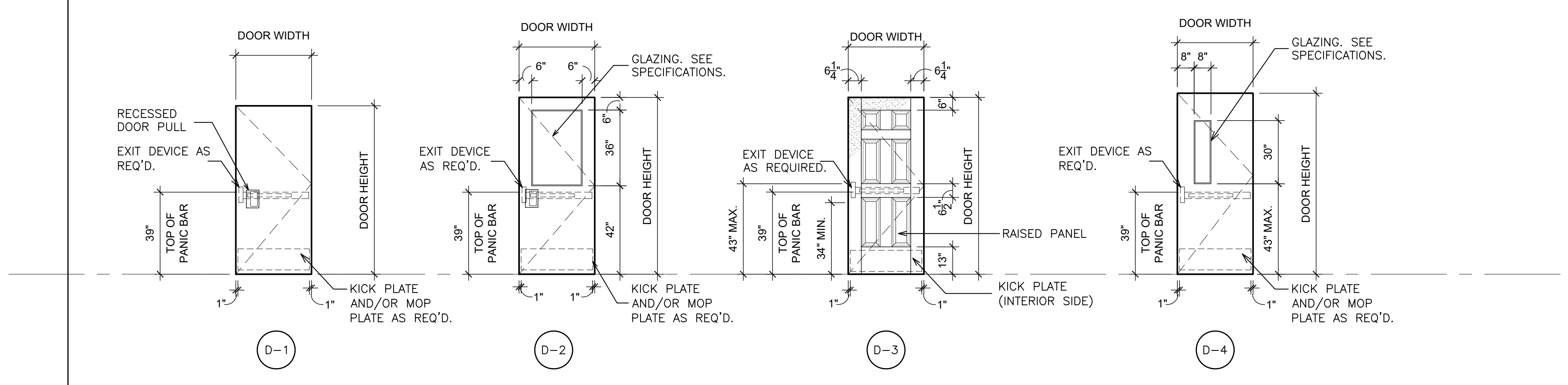
DOOR SCHEDULE REMARKS:

① DOOR MANUFACTURERS ADA COMPLIANT RECESSED DOOR PULL.
② PROVIDE LOUVER IN DOOR.
③ PROVIDE HINGE FILLER PLATES.
④ FIELD VERIFY DOOR SIZE
⑤ ¾" UNDERCUT.
⑥ SEE DETAIL 17/A626.
⑦ NIGHT LATCH RETRACTION.
⑧ FRP DOOR – WOOD GRAIN.
⑨ SEE DETAIL A1/A700 FOR ACCESS CONTROL REQUIREMENTS.

FRAME TYPES SCALE: 1/4"=1'–0"



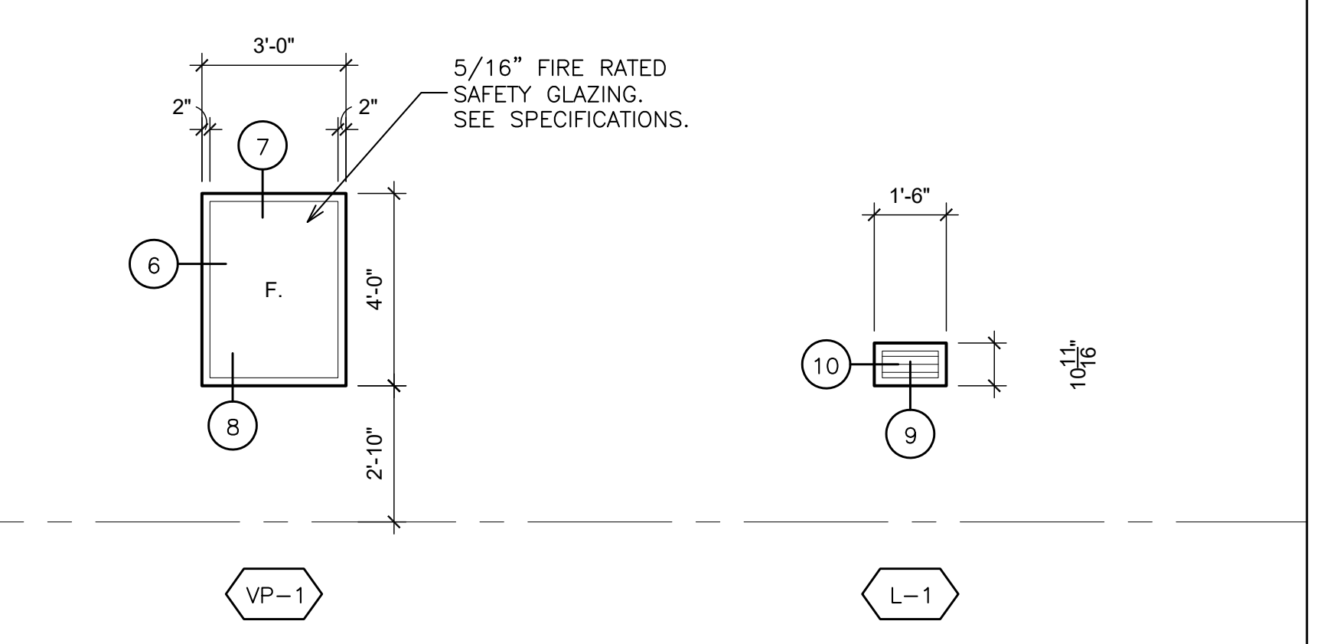
DOOR TYPES SCALE: 1/4"=1'–0"

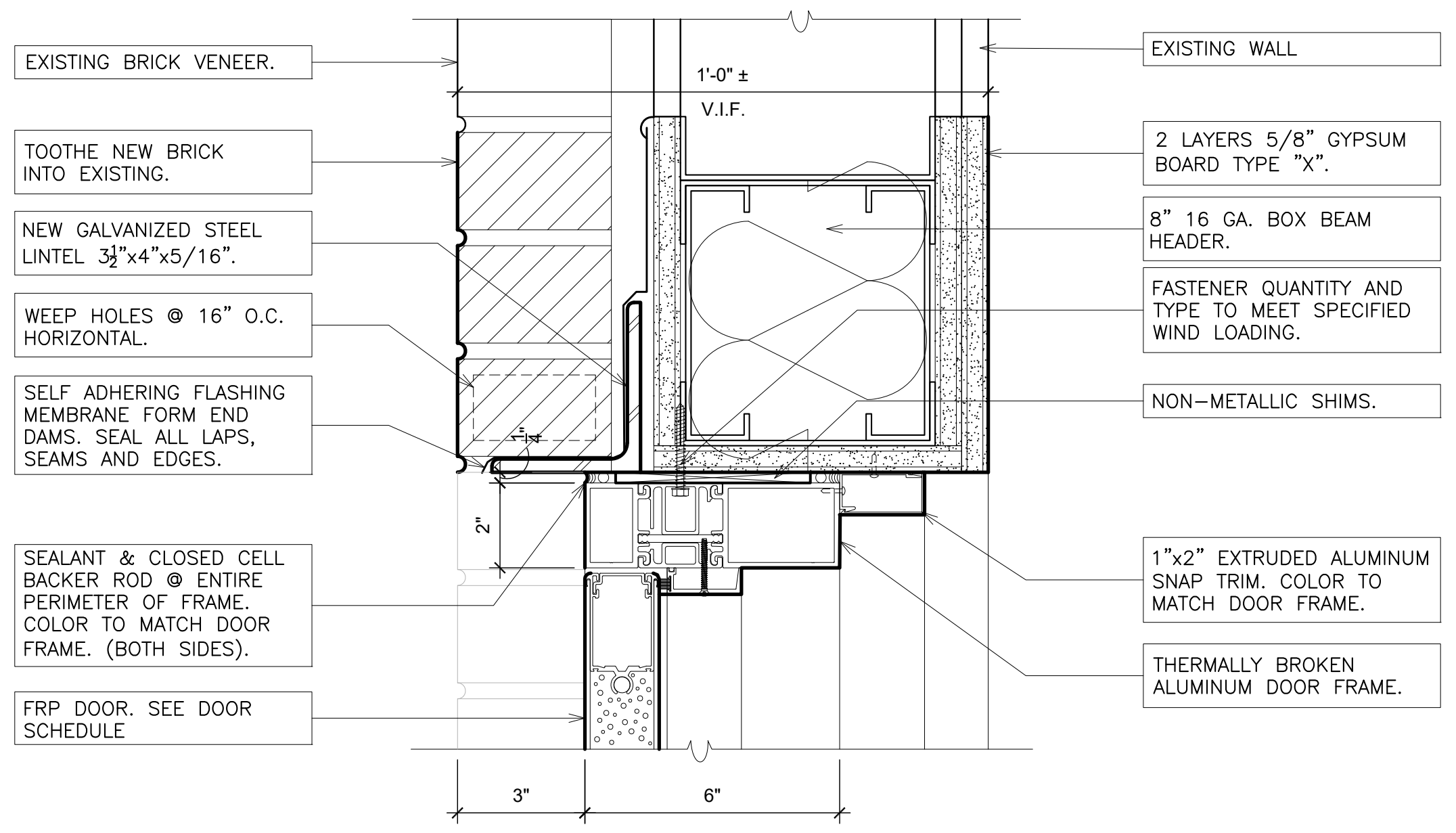


DOOR NOTES:

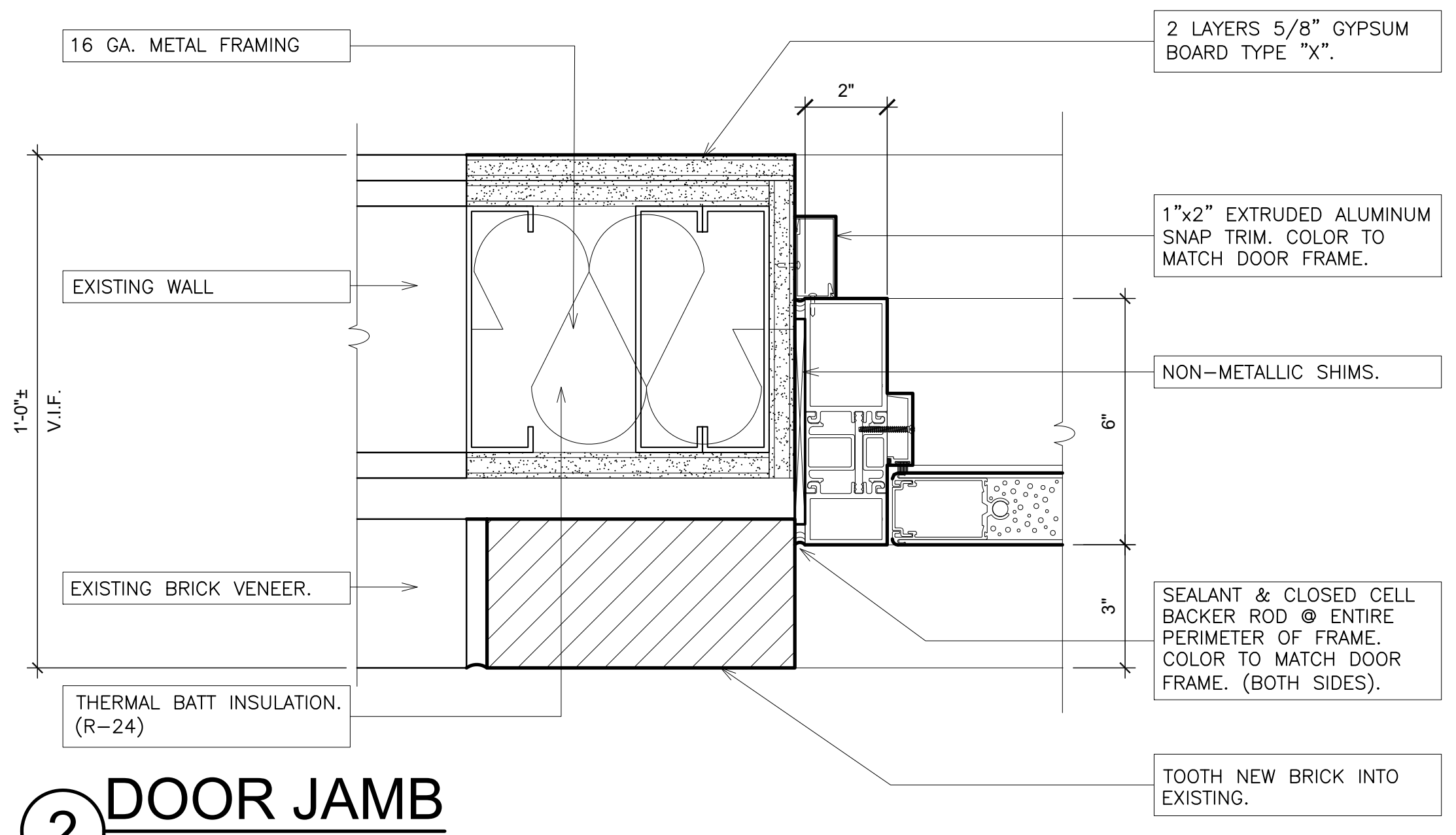
1. THERE SHOULD BE NO PROJECTIONS FROM FACE OF DOOR LOWER THAN 34" ABOVE THE FLOOR OR GROUND. PROJECTIONS BETWEEN 34" AND 80" ABOVE THE FLOOR OR GROUND SHALL NOT EXCEED 4".
2. FIRE RATED GLASS AT ALL RATED DOORS AND PANELS IN RATED WALLS.
3. PROVIDE OFFSET JAMB ANCHORS AS REQUIRED TO ANCHOR TO SOLID BACK–UP MATERIAL.

VISION PANEL TYPES SCALE: 1/4"=1'–0"

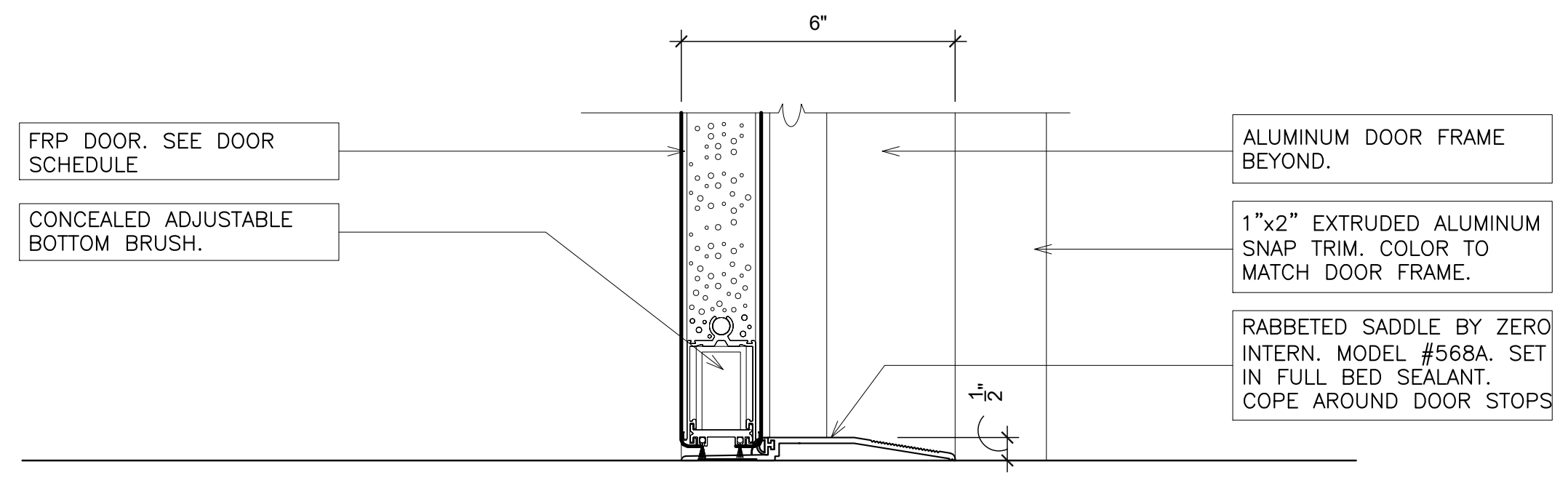



EXISTING BRICK VENEER.
TOOTHE NEW BRICK INTO EXISTING.
NEW GALVANIZED STEEL LINTEL 3½"x4"x5/16".
WEEP HOLES @ 16" O.C. HORIZONTAL.
SELF ADHERING FLASHING MEMBRANE FORM END DAMS. SEAL ALL LAPS, SEAMS AND EDGES.
SEALANT & CLOSED CELL BACKER ROD @ ENTIRE PERIMETER OF FRAME. COLOR TO MATCH DOOR FRAME. (BOTH SIDES).
FRP DOOR. SEE DOOR SCHEDULE
1'-0" ± V.I.F.
2"
3"
6"
EXISTING WALL
2 LAYERS 5/8" GYPSUM BOARD TYPE "X".
8" 16 GA. BOX BEAM HEADER.
FASTENER QUANTITY AND TYPE TO MEET SPECIFIED WIND LOADING.
NON–METALLIC SHIMS.
1"x2" EXTRUDED ALUMINUM SNAP TRIM. COLOR TO MATCH DOOR FRAME.
THERMALLY BROKEN ALUMINUM DOOR FRAME.

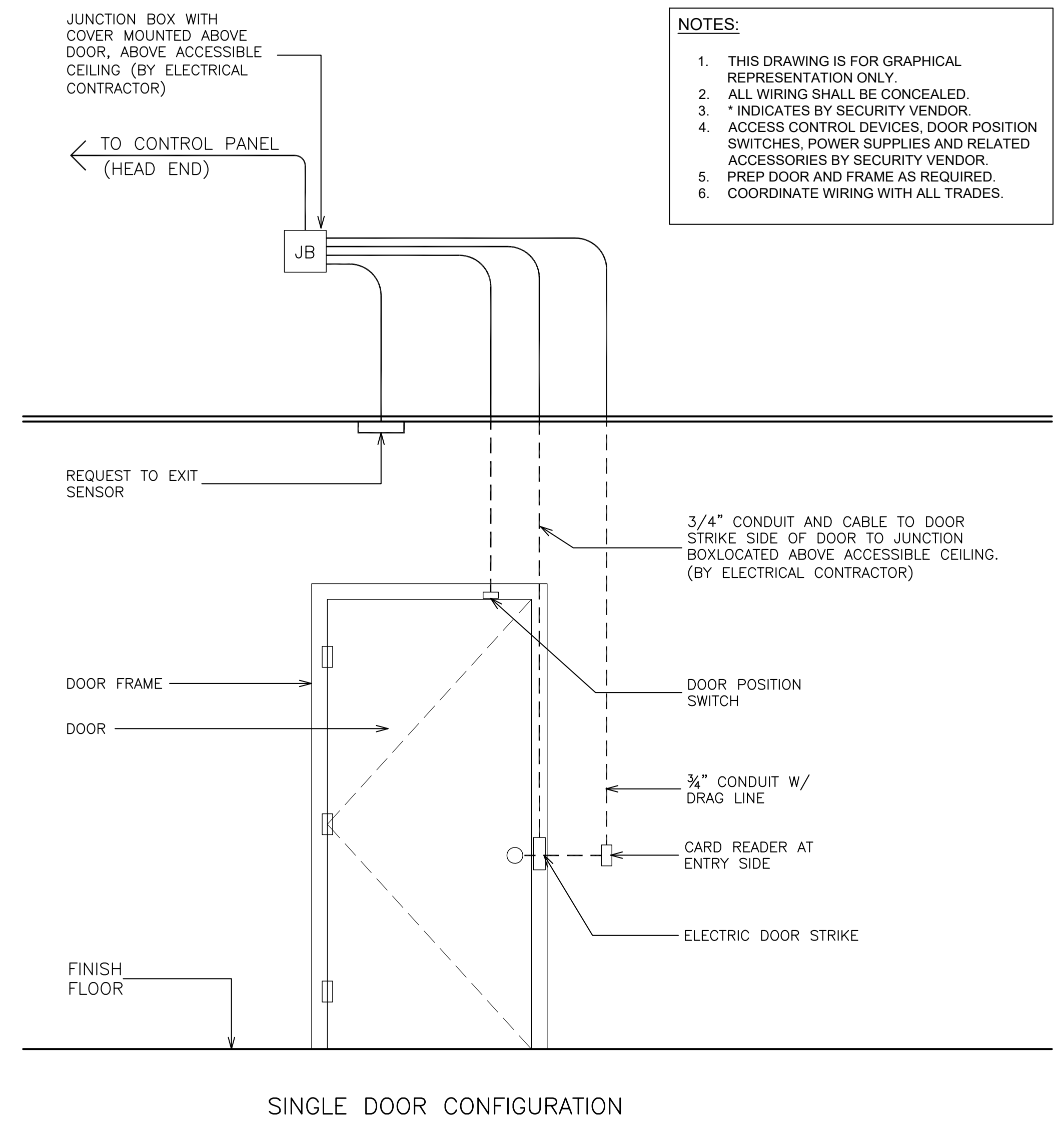
① DOOR HEAD
SCALE: 3" = 1'-0"


16 GA. METAL FRAMING
EXISTING WALL
EXISTING BRICK VENEER.
THERMAL BATT INSULATION. (R–24)
1'-0"± V.I.F.
2"
6"
3"
2 LAYERS 5/8" GYPSUM BOARD TYPE "X".
1"x2" EXTRUDED ALUMINUM SNAP TRIM. COLOR TO MATCH DOOR FRAME.
NON–METALLIC SHIMS.
SEALANT & CLOSED CELL BACKER ROD @ ENTIRE PERIMETER OF FRAME. COLOR TO MATCH DOOR FRAME. (BOTH SIDES).
TOOTH NEW BRICK INTO EXISTING.

② DOOR JAMB
SCALE: 3" = 1'-0"


6"
FRP DOOR. SEE DOOR SCHEDULE
CONCEALED ADJUSTABLE BOTTOM BRUSH.
ALUMINUM DOOR FRAME BEYOND.
1"x2" EXTRUDED ALUMINUM SNAP TRIM. COLOR TO MATCH DOOR FRAME.
RABBETED SADDLE BY ZERO INTERN. MODEL #568A. SET IN FULL BED SEALANT. COPE AROUND DOOR STOPS
½"

③ DOOR SILL
SCALE: 3" = 1'-0"

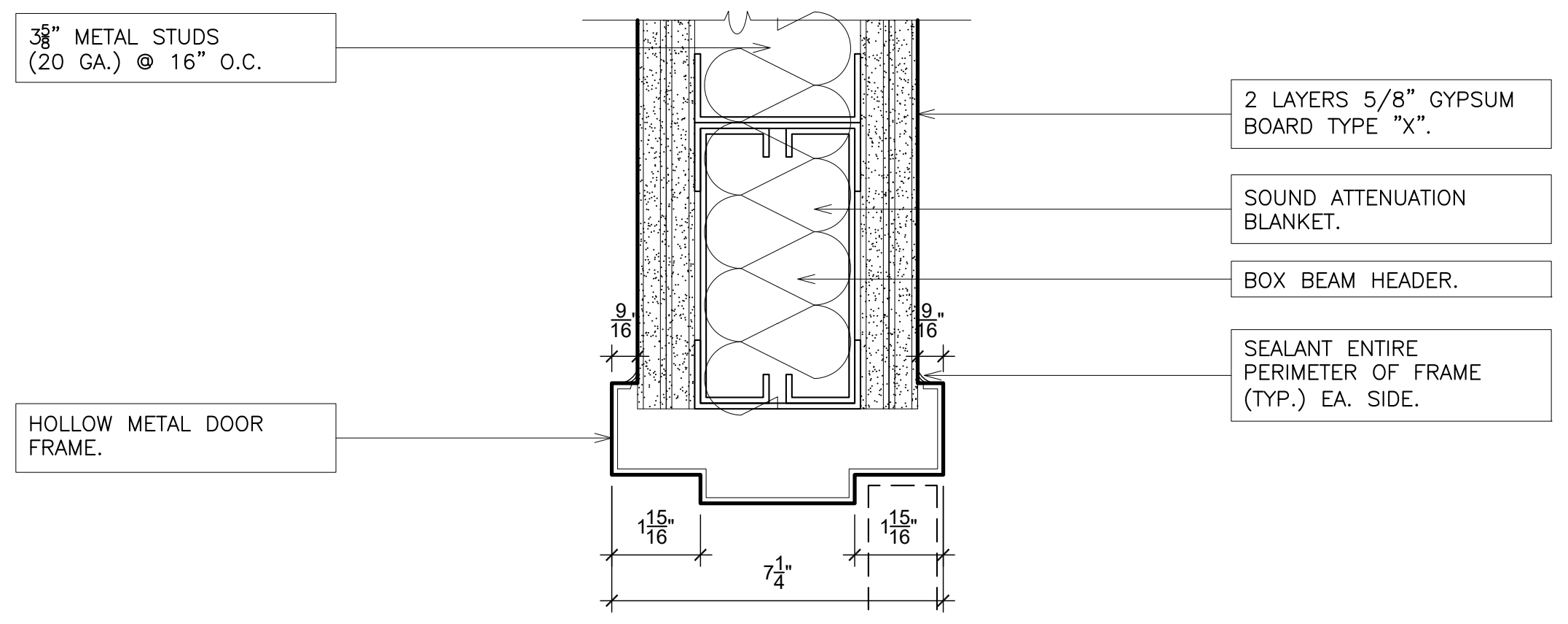

JUNCTION BOX WITH COVER MOUNTED ABOVE DOOR, ABOVE ACCESSIBLE CEILING (BY ELECTRICAL CONTRACTOR)
TO CONTROL PANEL (HEAD END)
JB
REQUEST TO EXIT SENSOR
3/4" CONDUIT AND CABLE TO DOOR STRIKE SIDE OF DOOR TO JUNCTION BOXLOCATED ABOVE ACCESSIBLE CEILING. (BY ELECTRICAL CONTRACTOR)
DOOR FRAME
DOOR
DOOR POSITION SWITCH
¾" CONDUIT W/ DRAG LINE
CARD READER AT ENTRY SIDE
ELECTRIC DOOR STRIKE
FINISH FLOOR

NOTES:

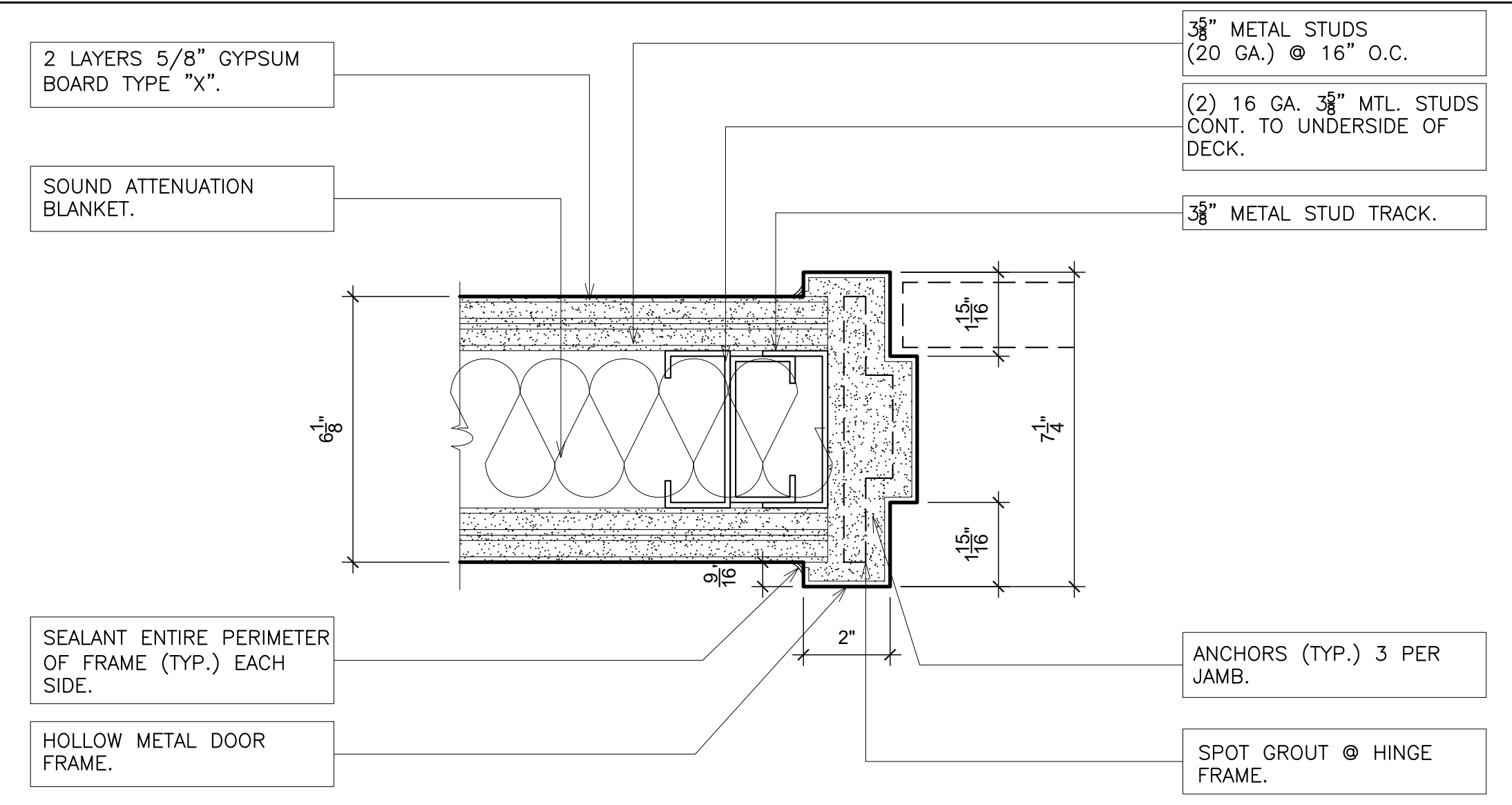
1. THIS DRAWING IS FOR GRAPHICAL REPRESENTATION ONLY.
2. ALL WIRING SHALL BE CONCEALED.
3. * INDICATES BY SECURITY VENDOR.
4. ACCESS CONTROL DEVICES, DOOR POSITION SWITCHES, POWER SUPPLIES AND RELATED ACCESSORIES BY SECURITY VENDOR.
5. PREP DOOR AND FRAME AS REQUIRED.
6. COORDINATE WIRING WITH ALL TRADES.

SINGLE DOOR CONFIGURATION

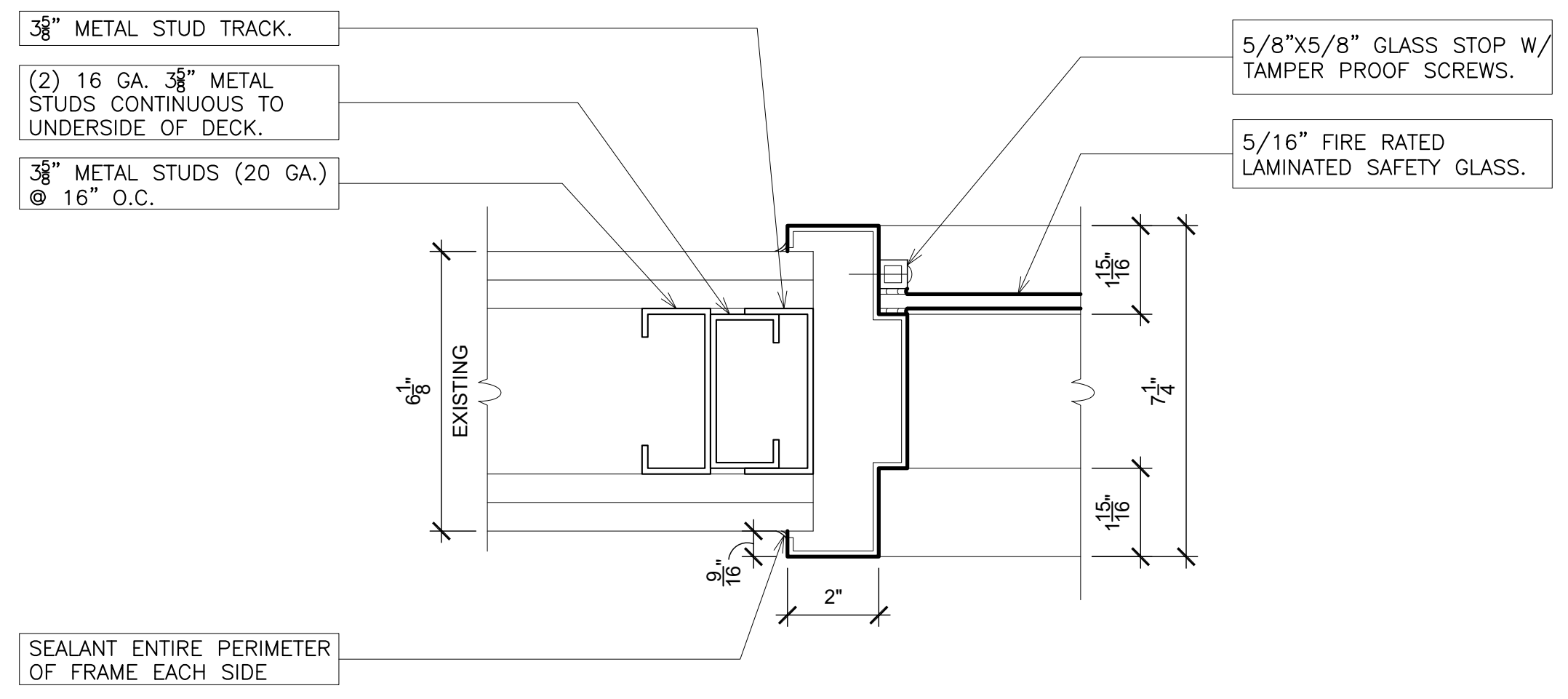
A1 TYPICAL DOOR ACCESS CONTROL
SCALE: N.T.S.


3⅝" METAL STUDS (20 GA.) @ 16" O.C.
HOLLOW METAL DOOR FRAME.
9/16"
9/16"
1 15/16"
1 15/16"
7¼"
2 LAYERS 5/8" GYPSUM BOARD TYPE "X".
SOUND ATTENUATION BLANKET.
BOX BEAM HEADER.
SEALANT ENTIRE PERIMETER OF FRAME (TYP.) EA. SIDE.

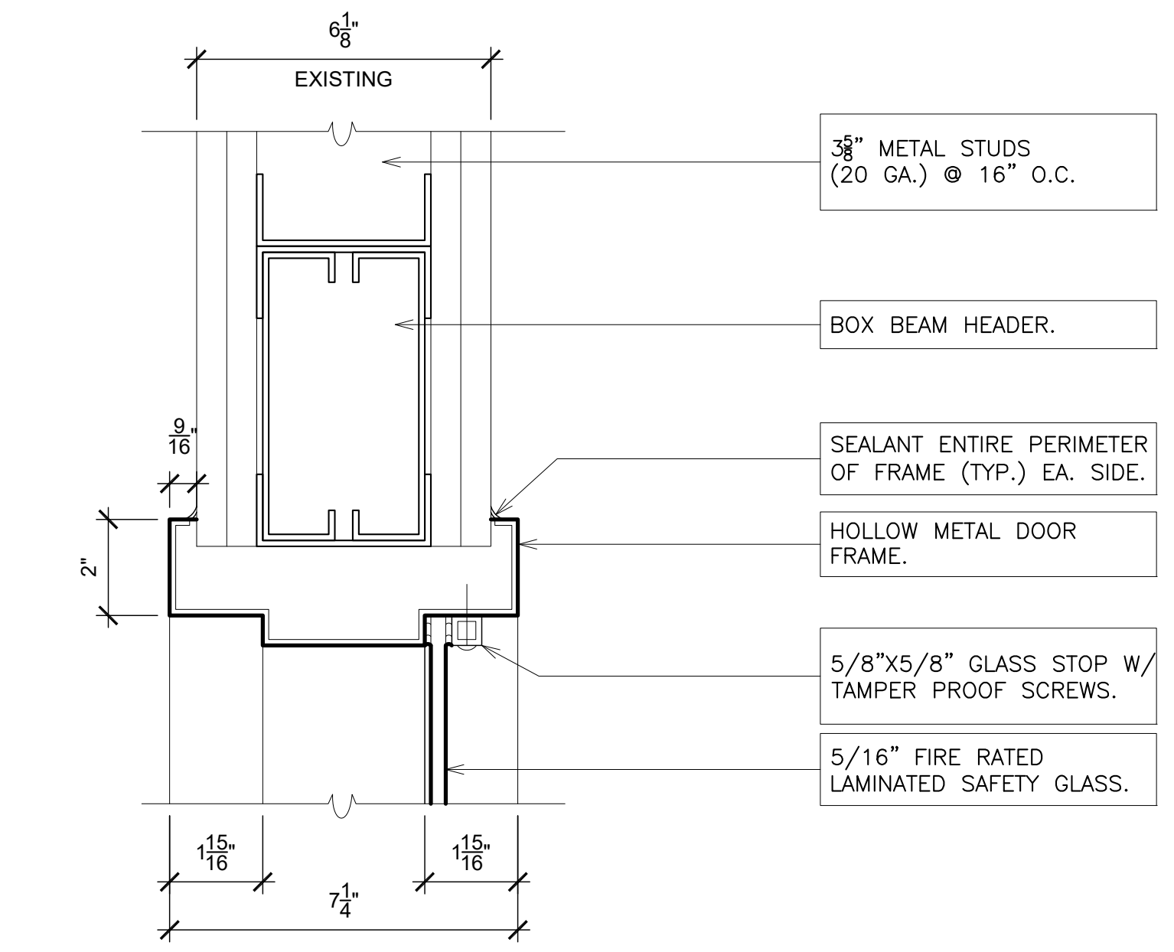
④ DOOR HEAD
SCALE: 3" = 1'-0"


2 LAYERS 5/8" GYPSUM BOARD TYPE "X".
SOUND ATTENUATION BLANKET.
SEALANT ENTIRE PERIMETER OF FRAME (TYP.) EACH SIDE.
HOLLOW METAL DOOR FRAME.
6⅛"
9/16"
2"
1 15/16"
7¼"
1 15/16"
3⅝" METAL STUDS (20 GA.) @ 16" O.C.
(2) 16 GA. 3⅝" MTL. STUDS CONT. TO UNDERSIDE OF DECK.
3⅝" METAL STUD TRACK.
ANCHORS (TYP.) 3 PER JAMB.
SPOT GROUT @ HINGE FRAME.

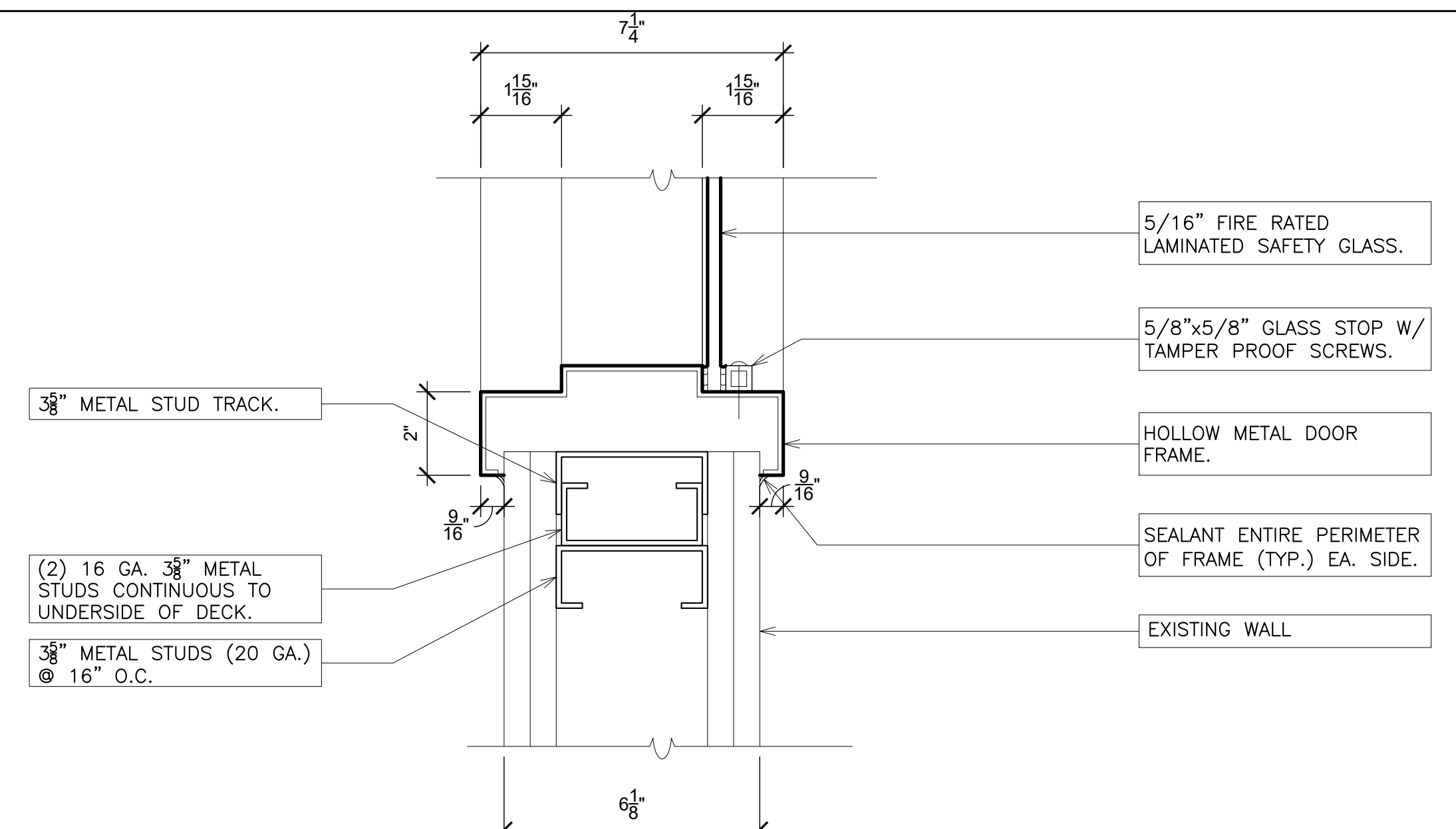
⑤ DOOR JAMB
SCALE: 3" = 1'-0"


3⅝" METAL STUD TRACK.
(2) 16 GA. 3⅝" METAL STUDS CONTINUOUS TO UNDERSIDE OF DECK.
3⅝" METAL STUDS (20 GA.) @ 16" O.C.
6⅛"
EXISTING
9/16"
2"
SEALANT ENTIRE PERIMETER OF FRAME EACH SIDE
5/8"X5/8" GLASS STOP W/ TAMPER PROOF SCREWS.
5/16" FIRE RATED LAMINATED SAFETY GLASS.
1 15/16"
7¼"
1 15/16"

⑥ WINDOW JAMB
SCALE: 3" = 1'-0"

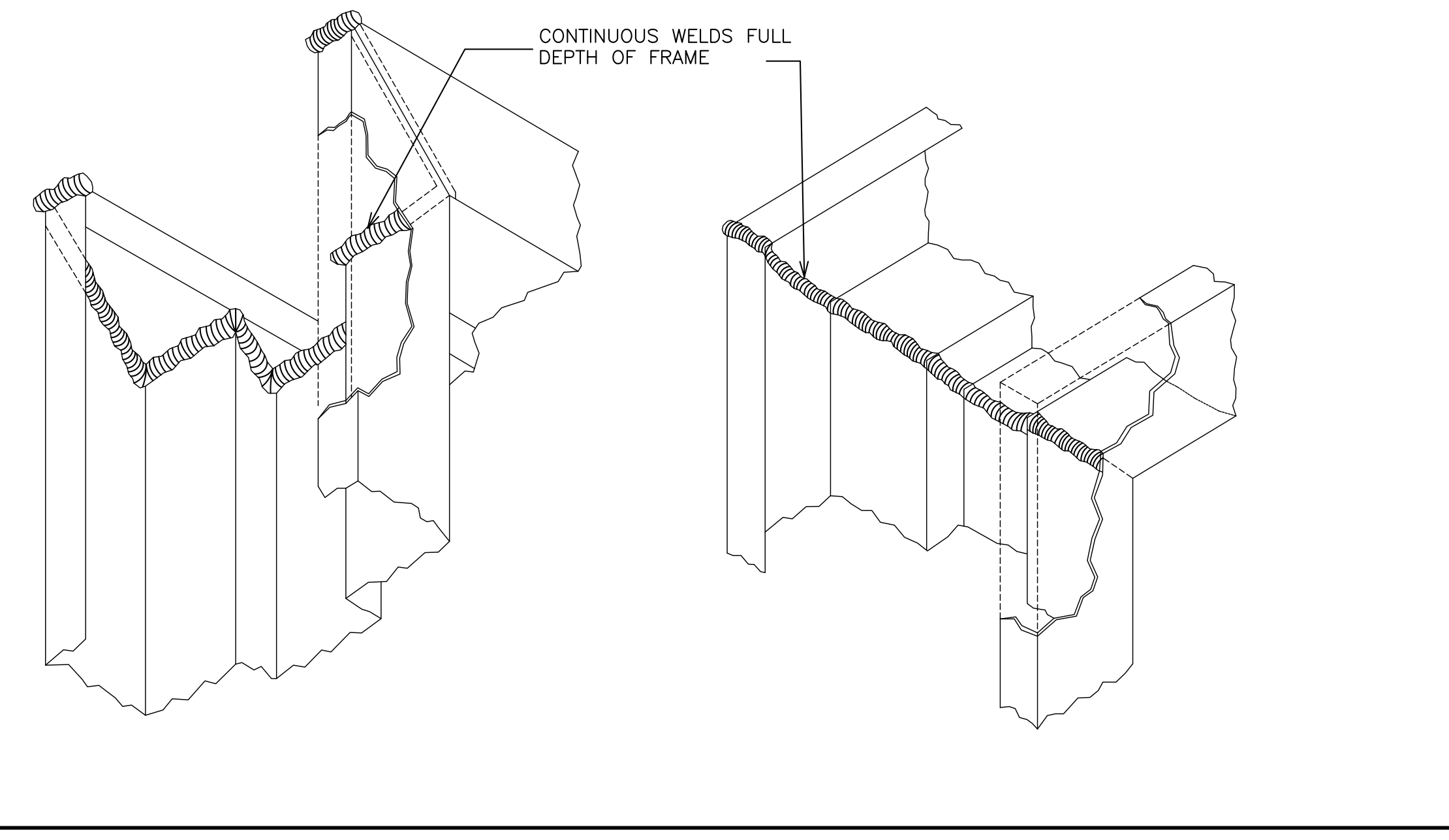

6⅛"
EXISTING
3⅝" METAL STUDS (20 GA.) @ 16" O.C.
BOX BEAM HEADER.
SEALANT ENTIRE PERIMETER OF FRAME (TYP.) EA. SIDE.
HOLLOW METAL DOOR FRAME.
5/8"X5/8" GLASS STOP W/ TAMPER PROOF SCREWS.
5/16" FIRE RATED LAMINATED SAFETY GLASS.
9/16"
2"
1 15/16"
1 15/16"
7¼"

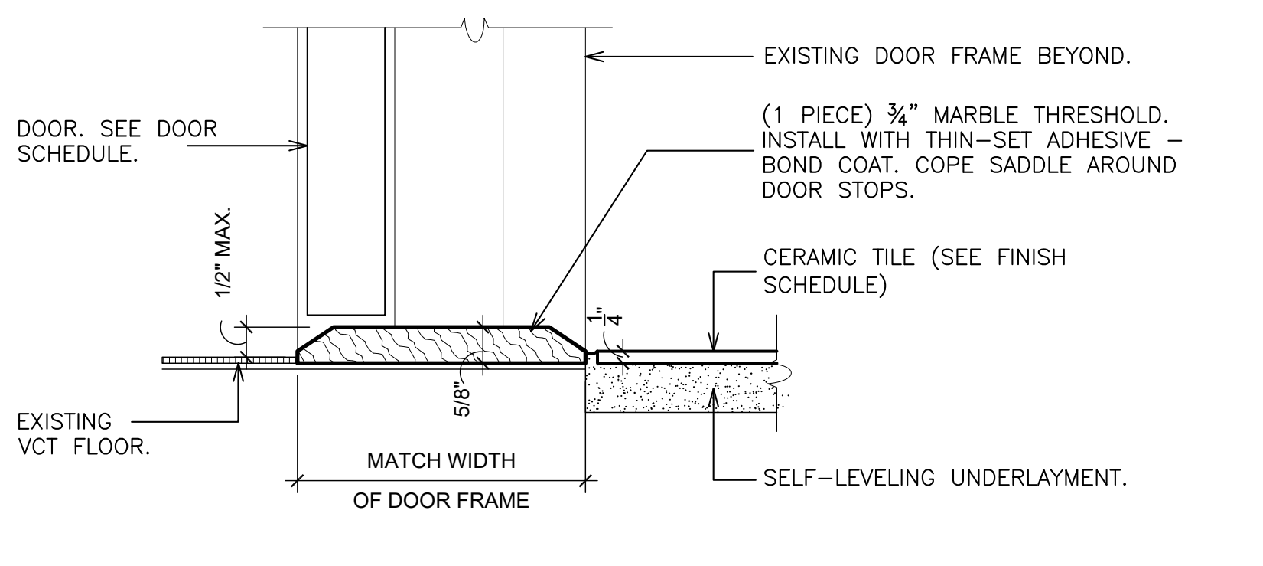
⑦ WINDOW HEAD
SCALE: 3" = 1'-0"


7¼"
1 15/16"
1 15/16"
3⅝" METAL STUD TRACK.
(2) 16 GA. 3⅝" METAL STUDS CONTINUOUS TO UNDERSIDE OF DECK.
3⅝" METAL STUDS (20 GA.) @ 16" O.C.
2"
9/16"
9/16"
6⅛"
5/16" FIRE RATED LAMINATED SAFETY GLASS.
5/8"x5/8" GLASS STOP W/ TAMPER PROOF SCREWS.
HOLLOW METAL DOOR FRAME.
SEALANT ENTIRE PERIMETER OF FRAME (TYP.) EA. SIDE.
EXISTING WALL

⑧ VISION PANEL SILL
SCALE: 3" = 1'-0"

DETAIL - HOLLOW METAL DOOR FRAME SCALE: N.T.S.




DOOR. SEE DOOR SCHEDULE.
1/2" MAX.
EXISTING VCT FLOOR.
5/8"
MATCH WIDTH OF DOOR FRAME
EXISTING DOOR FRAME BEYOND.
(1 PIECE) ¾" MARBLE THRESHOLD. INSTALL WITH THIN–SET ADHESIVE – BOND COAT. COPE SADDLE AROUND DOOR STOPS.
CERAMIC TILE (SEE FINISH SCHEDULE)
SELF–LEVELING UNDERLAYMENT.

Ⓐ MARBLE SADDLE
SCALE: 3" = 1'-0"

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LICENSE EXP. DATE: 02-28-2027

S.E.D. CONTROL NUMBER:
SEELY ELEMENTARY
66-04-06-03-0-001-022

GREENVILLE ELEMENTARY
66-04-06-03-0-008-025

PROJECT TITLE
EDGEMONT SCHOOL DISTRICT
SEELY PLACE E.S. & GREENVILLE E.S.
INTERIOR RENOVATIONS AND SITE WORK
300 WHITE OAK LANE, SCARSDALE, NY 10583

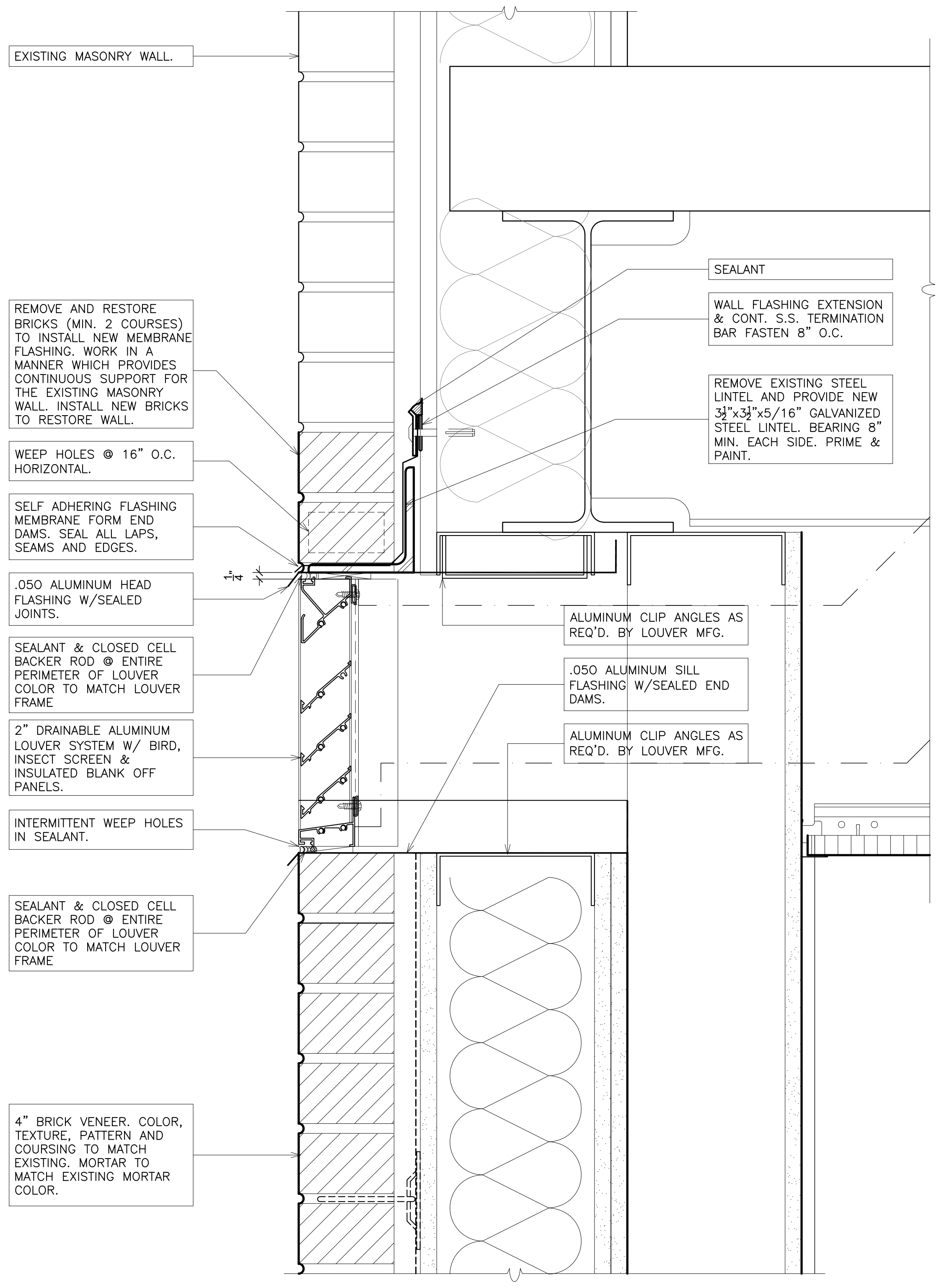
DRAWING TITLE
SEELY PLACE ELEMENTARY SCHOOL -
DOOR SCHEDULE, DOOR TYPES,
FRAME TYPES & DOOR DETAILS

DATE	ISSUED TO
01-14-2026	BID
09-12-2025	SED SUBMISSION

SHEET SIZE 30"x42"
SCALE AS NOTED
DRAWN BY F & D
DRAWING NO. SPES A700
FILE NO. 24529.03

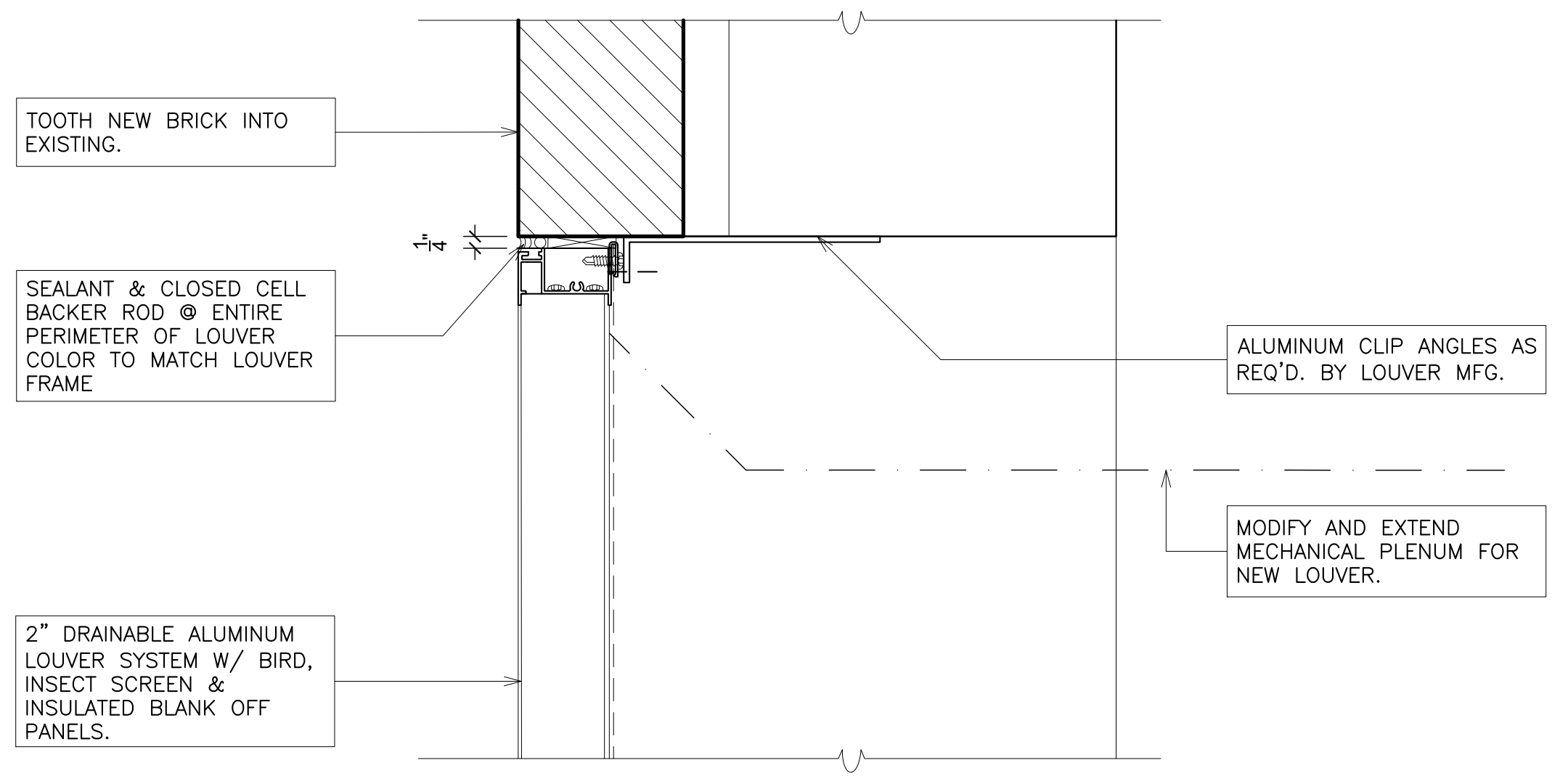
PLOT DATE: January 09, 2026 – 8:29am

FILE: I:\24529.03 Seely Place ES & Greenville ES, STEAM Classroom Renovations, Sitework and HVAC Upgrades\DRAWINGS\CURRENT\1–F&D\SPES–A700.dwg


EXISTING MASONRY WALL.
REMOVE AND RESTORE BRICKS (MIN. 2 COURSES) TO INSTALL NEW MEMBRANE FLASHING. WORK IN A MANNER WHICH PROVIDES CONTINUOUS SUPPORT FOR THE EXISTING MASONRY WALL. INSTALL NEW BRICKS TO RESTORE WALL.
WEEP HOLES @ 16" O.C. HORIZONTAL.
SELF ADHERING FLASHING MEMBRANE FORM END DAMS. SEAL ALL LAPS, SEAMS AND EDGES.
1/4"
.050 ALUMINUM HEAD FLASHING W/SEALED JOINTS.
SEALANT & CLOSED CELL BACKER ROD @ ENTIRE PERIMETER OF LOUVER COLOR TO MATCH LOUVER FRAME
2" DRAINABLE ALUMINUM LOUVER SYSTEM W/ BIRD, INSECT SCREEN & INSULATED BLANK OFF PANELS.
INTERMITTENT WEEP HOLES IN SEALANT.
SEALANT & CLOSED CELL BACKER ROD @ ENTIRE PERIMETER OF LOUVER COLOR TO MATCH LOUVER FRAME
4" BRICK VENEER. COLOR, TEXTURE, PATTERN AND COURSING TO MATCH EXISTING. MORTAR TO MATCH EXISTING MORTAR COLOR.
SEALANT
WALL FLASHING EXTENSION & CONT. S.S. TERMINATION BAR FASTEN 8" O.C.
REMOVE EXISTING STEEL LINTEL AND PROVIDE NEW 3½"x3½"x5/16" GALVANIZED STEEL LINTEL. BEARING 8" MIN. EACH SIDE. PRIME & PAINT.
ALUMINUM CLIP ANGLES AS REQ'D. BY LOUVER MFG.
.050 ALUMINUM SILL FLASHING W/SEALED END DAMS.
ALUMINUM CLIP ANGLES AS REQ'D. BY LOUVER MFG.

9 LOUVER

SCALE: 3" = 1'-0"


TOOTH NEW BRICK INTO EXISTING.
1/4"
SEALANT & CLOSED CELL BACKER ROD @ ENTIRE PERIMETER OF LOUVER COLOR TO MATCH LOUVER FRAME
2" DRAINABLE ALUMINUM LOUVER SYSTEM W/ BIRD, INSECT SCREEN & INSULATED BLANK OFF PANELS.
ALUMINUM CLIP ANGLES AS REQ'D. BY LOUVER MFG.
MODIFY AND EXTEND MECHANICAL PLENUM FOR NEW LOUVER.

10 JAMB (louver)

SCALE: 3" = 1'-0"

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EDGEMONT SCHOOL DISTRICT
SEELY PLACE E.S. & GREENVILLE E.S.
INTERIOR RENOVATIONS AND SITE WORK

300 WHITE OAK LANE, SCARSDALE, NY 10583

DRAWING TITLE
SEELY PLACE ELEMENTARY SCHOOL -
DOOR DETAILS

01-14-2026	BID
09-12-2025	SED SUBMISSION
DATE	ISSUED TO

SHEET SIZE 30"x42"

SCALE AS NOTED

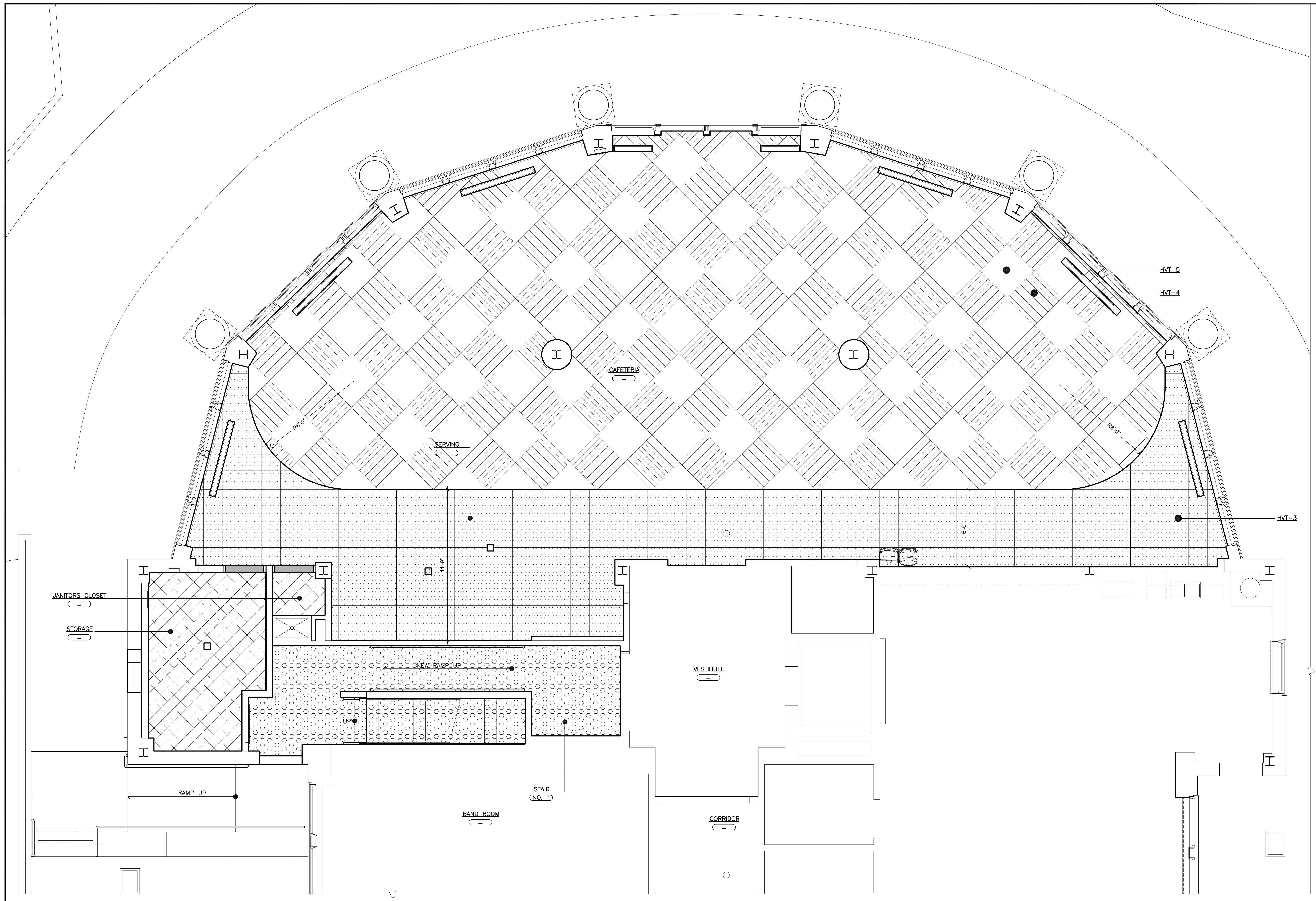
DRAWING NO. SPES A701

DRAWN BY F & D

FILE NO. 24529.03

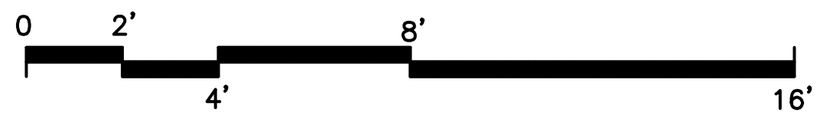
PLOT DATE: January 09, 2026 – 8:29am

FILE: I:\24529.03 Seely Place ES & Greenville ES, STEAM Classroom Renovations, Sitework and HVAC Upgrades\DRAWINGS\CURRENT\1–F&D\SPES–A700.dwg



① PARTIAL BASEMENT FLOOR FINISH PLAN

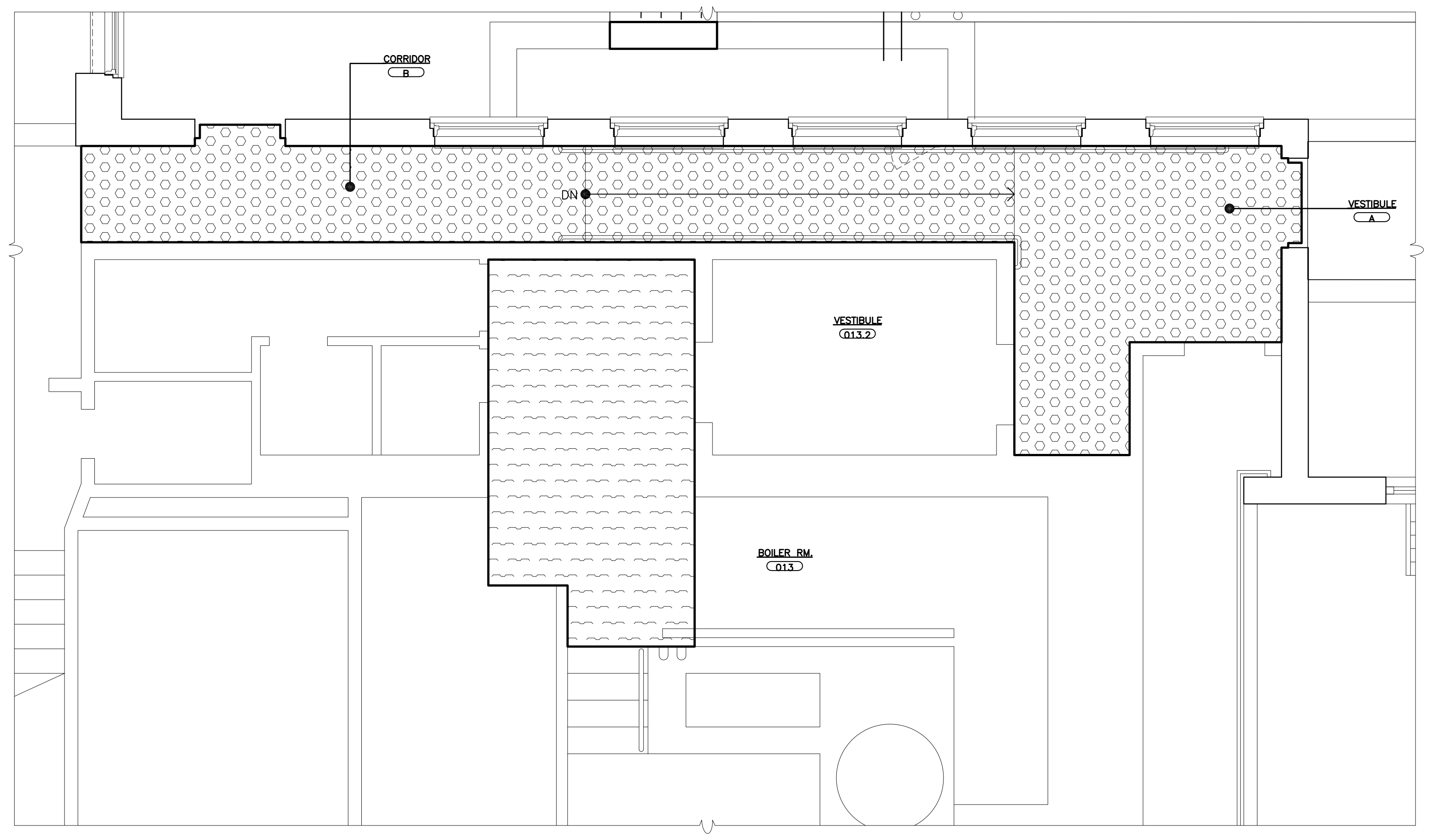
SCALE: 1/4" = 1'-0"



FLOOR FINISH LEGEND

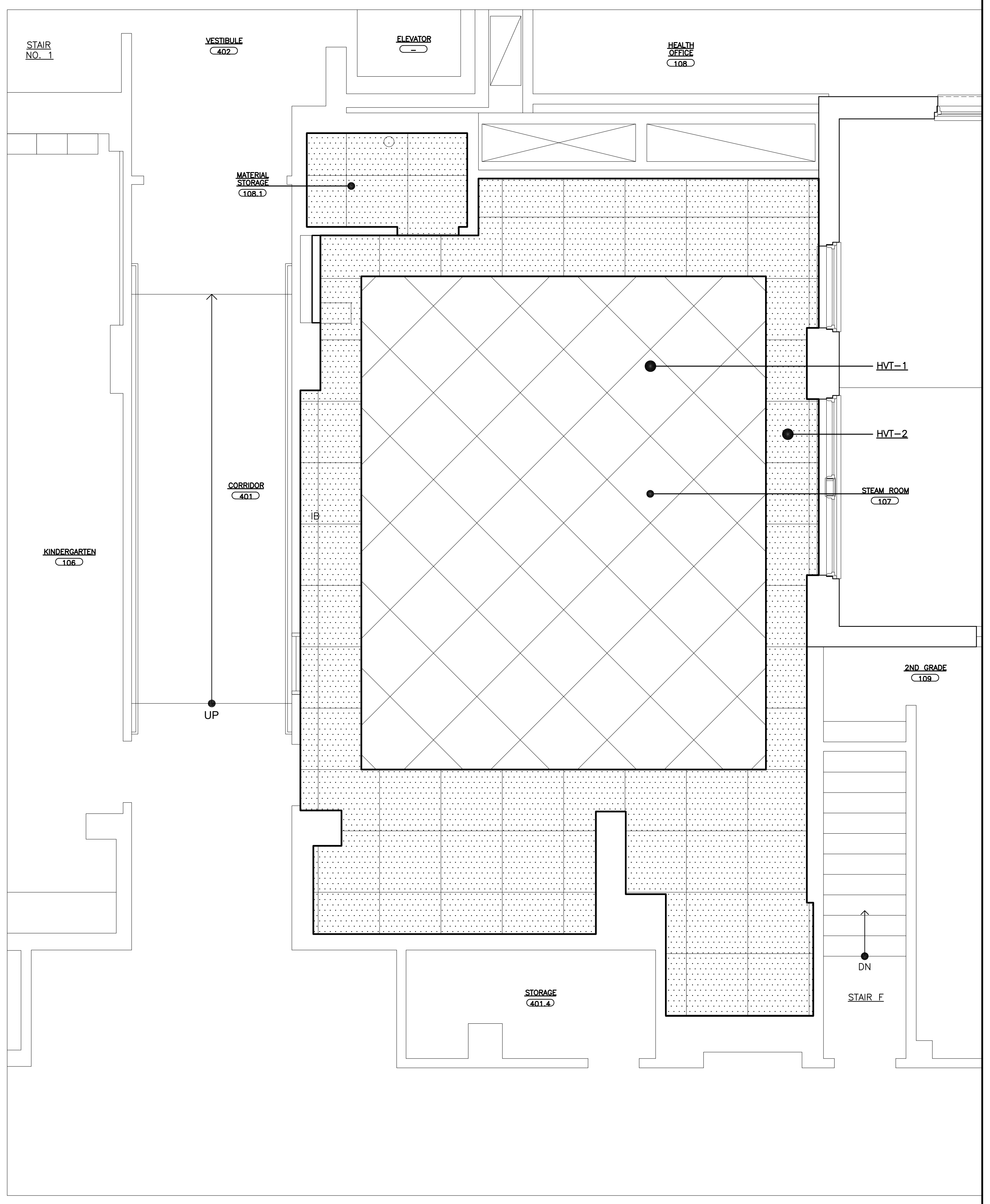
☒	36"x36" HOMOGENOUS VINYL TILE FLOORING FIELD COLOR. SEE FINISH SCHEDULE. (COLOR HVT-1)
▦	36"x36" HOMOGENOUS VINYL TILE FLOORING ACCENT COLOR. SEE FINISH SCHEDULE. (COLOR HVT-2)
▦	18"x18" HOMOGENOUS VINYL TILE FLOORING. SEE FINISH SCHEDULE. (COLOR HVT-3)
▤	18"x18" HOMOGENOUS VINYL TILE FLOORING. LAID IN 36"x36" CHECKER BOARD PATTERN. SEE FINISH SCHEDULE. (COLOR HVT-3 & HVT-4)
⬡	RUBBER FLOOR TILE. SEE FINISH SCHEDULE. (COLOR RFT-1)
▨	EPOXY FLOOR. SEE FINISH SCHEDULE.
≈	FLOOR PAINT. SEE FINISH SCHEDULE.
▤	MARBLE SADDLE. SEE DOOR DETAIL A/A700.
◆ 1 2 3 4	WALL INDICATIONS ON FINISH SCHEDULE

NOTE: 1. SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION



③ PARTIAL BASEMENT FLOOR FINISH PLAN

SCALE: 1/4" = 1'-0"



② PARTIAL FIRST FLOOR FINISH PLAN

SCALE: 1/4" = 1'-0"

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EDGEMONT SCHOOL DISTRICT
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INTERIOR RENOVATIONS AND SITE WORK
300 WHITE OAK LANE, SCARSDALE, NY 10583

DRAWING TITLE
SEELY PLACE ELEMENTARY SCHOOL -
FINISH FLOOR PLANS

DATE	ISSUED TO
01-14-2026	BID
09-12-2025	SED SUBMISSION

SHEET SIZE
30"x42"

SCALE
AS NOTED

DRAWING NO.
SPES
A800

DRAWN BY
F & D

FILE NO.
24529.03

PLOT DATE: January 09, 2026 — 4:09pm

FILE: I:\24529.03 Seely Place ES & Greenville ES, STEAM Classroom Renovations, Sitework and HVAC Upgrades\DRAWINGS\CURRENT\1-F&D\SPES-A800.dwg

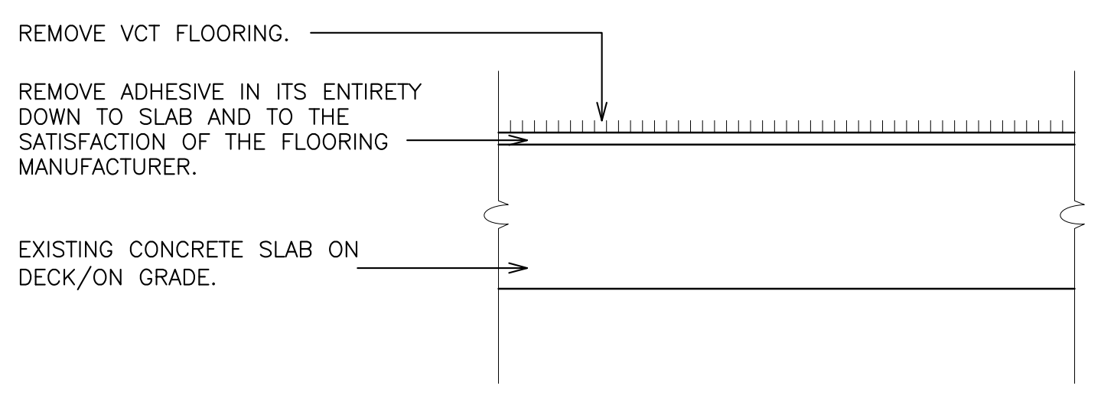
FINISH SCHEDULE LEGEND

LEGEND	SIZE	MANUFACTURER	SERIES/MODEL NO./ COLOR	DESCRIPTION	LOCATION / REMARKS
P–1	–	SHERWIN WILLIAMS	SW 7036 / ACCESSIBLE BEIGE	EGGSHELL PAINT	WALLS
P–2	–	SHERWIN WILLIAMS	SW 7757 / HIGH REFLECTIVE WHITE	FLAT PAINT	SOFFITS & CEILINGS
P–3	–	SHERWIN WILLIAMS	COLOR TO BE SELECTED BY ARCHITECT	SEMI–GLOSS DOOR FRAMES	CORRIDOR SIDE DOOR FRAMES
P–4	–	SHERWIN WILLIAMS	SW 6044 / OTTER	SEMI–GLOSS DOOR FRAMES	ROOM SIDE DOOR FRAMES
P–5	–	SHERWIN WILLIAMS	SW 7603 / POOL HOUSE	SEMI–GLOSS PAINT	FLOOR PAINT
ACT–1	2'x2'x3/4"	CERTAINTEED	CASHMERE HIGH NRC / CM–457NRCP / LAY–IN	ACOUSTICAL CEILING TILE	CLASSROOMS, CORRIDOR, OFFICE & TOILET
EPOXY–1	6" HIGH BASE	PALMA INC	NOVALAC 185 / JADE	EPOXY FLOOR PAINT W/ 6" HIGH BASE	KITCHEN & SERVING
GLT–1	6"x18"	DALTILE	BISCUIT K175	GLAZED CERAMIC WALL TILE	CAFETERIA & SERVERY
GLT–2	6"x18"	DALTILE	CURRANT SH17	GLAZED CERAMIC WALL TILE	SERVERY ACCENT
GLT–3	6"x18"	DALTILE	ORANGE BURST 1097	GLAZED CERAMIC WALL TILE	SERVERY ACCENT
GLT–4	6"x18"	DALTILE	MUSTARD 1012	GLAZED CERAMIC WALL TILE	SERVERY ACCENT
GLT–5	6"x18"	DALTILE	OCEAN BLUE 1049	GLAZED CERAMIC WALL TILE	SERVERY ACCENT
GROUT–1		MAPEI	ULTRACOLOR PLUS FA / 14 BISCUIT	WALL GROUT	WALL TILE
SCH–1	1 15/32"	SCHLUTER	ECK–E / 8–E37 V2A EB 80/300 / BRUSHED STAINLESS STEEL	CORNER TRIM	CORNER TRIM FOR CAFETERIA & SERVERY. INDICATED ON ELEVATIONS
SCH–2	–	SCHLUTER	RONDEC / BRUSHED STAINLESS STEEL PROVIDE ALL INSIDE AND OUTSIDE CORNER TRIM	EDGE–PROTECTION PROFILE	AS INDICATED ON DRAWINGS.
CAB–1	–	WILSONART	SOLICOR / PHANTOM ECRU / 8212K–28	CABINET LAMINATE	CLASSROOM
COT–1	–	WILSONART	FRENCH BLUE MELANGE	SOLID SURFACE COUNTERTOPS & STOOLS	CLASSROOM
EDGE–1	–	WILSONART	PHANTOM ECRU / 8212K–28	3MM PVC EDGE BANDING	CLASSROOM
HVT–1	36"x36"	PATCRAFT	NUMIX/ 410 STARDEW FLECK	HOMOGENEOUS TILE	STEAM ROOM – FIELD COLOR
HVT–2	36"x36"	PATCRAFT	NUMIX/ 415 STARDEW SOLID	HOMOGENEOUS TILE	STEAM ROOM – ACCENT/BORDER COLOR
HVT–3	18"x18"	TOLI	LINOTESTA / 520 / BLUE WAVES	HOMOGENEOUS TILE	CAFETERIA ACCENT/BORDER COLOR
HVT–4	18"x18"	TOLI	LINOTESTA / 517 / IRON	HOMOGENEOUS TILE	CAFETERIA COLOR IN 36"x36" CHECKER PATTERN
HVT–5	18"x18"	TOLI	LINOTESTA / 516 / LIMESTONE	HOMOGENEOUS TILE	CAFETERIA COLOR IN 36"x36" CHECKER PATTERN
RFT–1	–	C.I. TAKIRON	NATTICE / 833 / AUTUMN FOG	RAMP FLOOR SHEET	RAMP & LANDING
RFT–2	–	C.I. TAKIRON	STAIR TREADS / NATTICE / 833–8WN / AUTUMN FOG	ONE PIECE TREAD & RISER	STAIR
RB–1	4"	JOHNSONITE	192 / TIDEWATER	RUBBER BASE	STEAM ROOM
RB–2	4"	JOHNSONITE	29 / MOONROCK	RUBBER BASE	CAFETERIA
RB–3	4"	JOHNSONITE	04 / BLACK	RUBBER BASE	CORRIDOR & RAMP
RBT–1	–	JOHNSONITE	–	RUBBER TRANSITION STRIP	

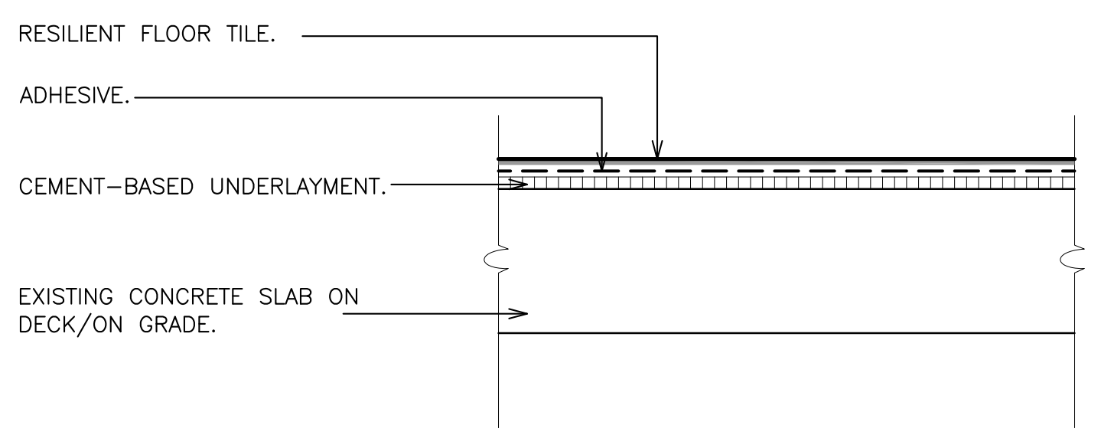
FINISH SCHEDULE

1 2 3 4 WALL INDICATIONS ON PLAN

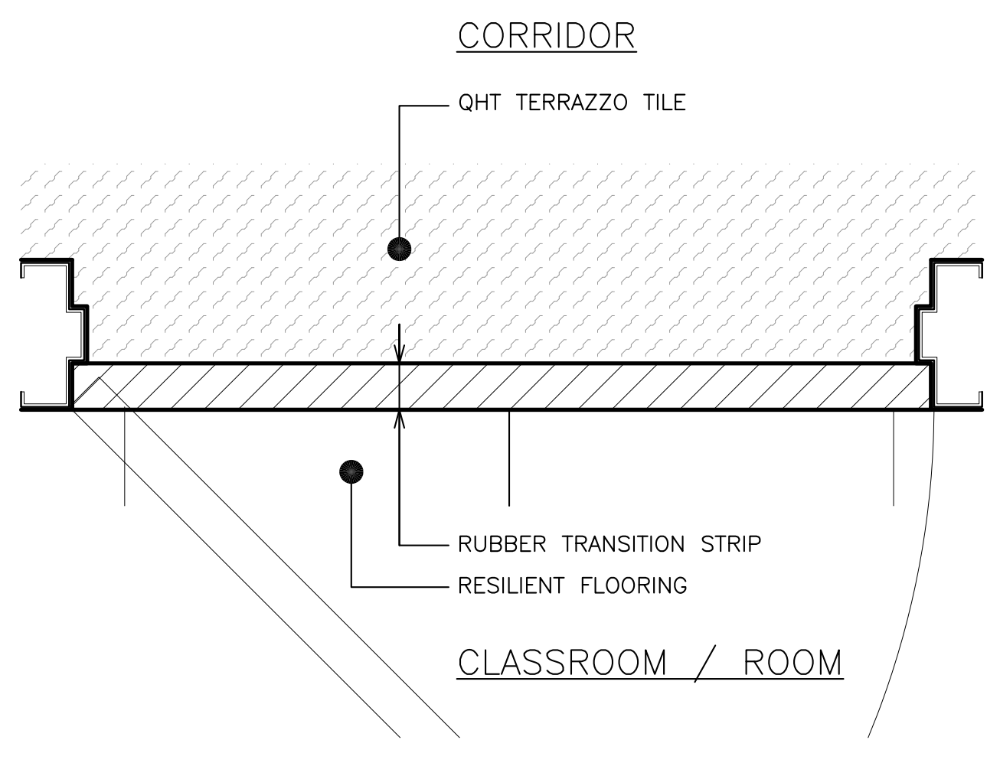
BLDG.	LEVEL	LINE	DESIGNATION	FLOOR	BASE (MAT.)	WALL 1	WALL 2	WALL 3	WALL 4	CLG.	TRIM		CASEWORK			REMARKS
											DOORS	DOOR FRAMES	CABINETS	COUNTER TOPS	EDGING	
SEELY PLACE ELEMENTARY SCHOOL	BASEMENT	01	SERVING	HVT–3	GLT–1	GLT–1,2,3, 4,5	GLT–1,2,3, 4,5	GLT–1,2,3, 4,5	GLT–1,2,3, 4,5	P–2	–	PT–3&4	–	–	–	SCH–1 FOR CORNERS
		02	STORAGE	EPOXY–1	EPOXY–1	GLT–1	GLT–1	GLT–1	GLT–1	ACT–1	–	PT–3&4	–	–	–	SCH–1 FOR CORNERS
		03	JANITOR CLOSET	EPOXY–1	EPOXY–1	GLT–1	GLT–1	GLT–1	GLT–1	ACT–1	–	PT–3&4	–	–	–	SCH–1 FOR CORNERS
		04	STAIR No. 1	RFT–1&2	RB–3	P–1	P–1	P–1	P–1	ACT–1	–	PT–3&4	–	–	–	RFT–2 STAIR RUN TO FIRST FLOOR
		05	CAFETERIA	HVT–3,4,5	RB–2	–	–	–	–	P–2	–	–	–	–	–	SCH–1 FOR CORNERS. SEE DETAIL 9/A500 FOR FLOOR PATCHING.
		06	VESTIBULE A	RFT–1	RB–3	–	–	–	–	–	–	–	–	–	–	
		07	CORRIDOR B	RFT–1	RB–3	–	–	–	–	–	–	–	–	–	–	
		08	BOILER ROOM 013	P–5	–	–	–	–	–	–	–	–	–	–	–	
		09														
	FIRST FLOOR	10	STEAM 107	HVT–1&2	RB–1	P–1	P–1	P–1	P–1	ACT–1	–	PT–3&4	CAB–1	COT–1	EDGE–1	
		11	MATERIAL STORAGE 107.1	HVT–2	RB–1	P–1	P–1	P–1	P–1	ACT–1	–	PT–3&4	CAB–1	COT–1	EDGE–1	
		12														
		13														
		14														
		15														
	SECOND FLOOR	16														
		17														
		18														
		19														
		20														


REMOVE VCT FLOORING.
REMOVE ADHESIVE IN ITS ENTIRETY DOWN TO SLAB AND TO THE SATISFACTION OF THE FLOORING MANUFACTURER.
EXISTING CONCRETE SLAB ON DECK/ON GRADE.

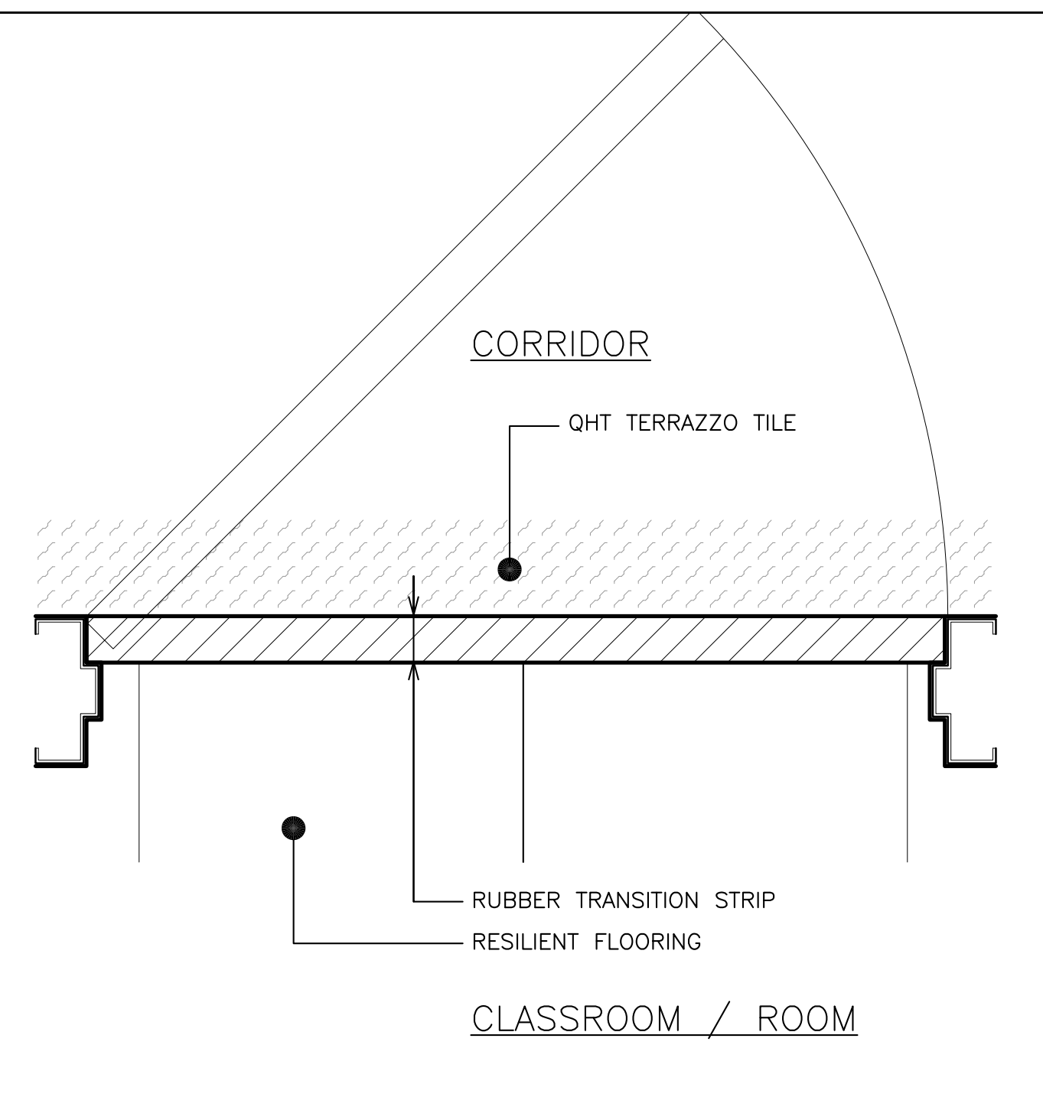
A EXISTING FLOOR ASSEMBLY
SCALE: 1 1/2" = 1'-0"


RESILIENT FLOOR TILE.
ADHESIVE.
CEMENT–BASED UNDERLAYMENT.
EXISTING CONCRETE SLAB ON DECK/ON GRADE.

B REVISED FLOOR ASSEMBLY
SCALE: 1 1/2" = 1'-0"



C TYPICAL DETAIL- EXISTING FLOOR TO RESILIENT FLOOR TRANSITION
SCALE: 1 1/2" = 1'-0"



D TYPICAL DETAIL- EXISTING FLOOR TO RESILIENT FLOOR TRANSITION
SCALE: 1 1/2" = 1'-0"

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LICENSE EXP. DATE: 02-28-2027

S.E.D. CONTROL NUMBER:
SEELY ELEMENTARY
66-04-06-03-0-001-022

GREENVILLE ELEMENTARY
66-04-06-03-0-008-025

PROJECT TITLE
EDGEMONT SCHOOL DISTRICT
SEELY PLACE E.S. & GREENVILLE E.S.
INTERIOR RENOVATIONS AND SITE WORK

300 WHITE OAK LANE, SCARSDALE, NY 10583

DRAWING TITLE
SEELY PLACE ELEMENTARY SCHOOL -
FINISH FLOOR PLANS, FINISH LEGEND & FINISH
SCHEDULE

DATE	ISSUED TO
01-14-2026	BID
09-12-2025	SED SUBMISSION

SHEET SIZE 30"x42"
SCALE AS NOTED
DRAWN BY F & D
DRAWING NO. SPES A825
FILE NO. 24529.03

PLOT DATE: January 09, 2026 – 3:19pm

FILE: I:\24529.03 Seely Place ES & Greenville ES, STEAM Classroom Renovations, Sitework and HVAC Upgrades\DRAWINGS\CURRENT\1–F&D\SPES–A800.dwg

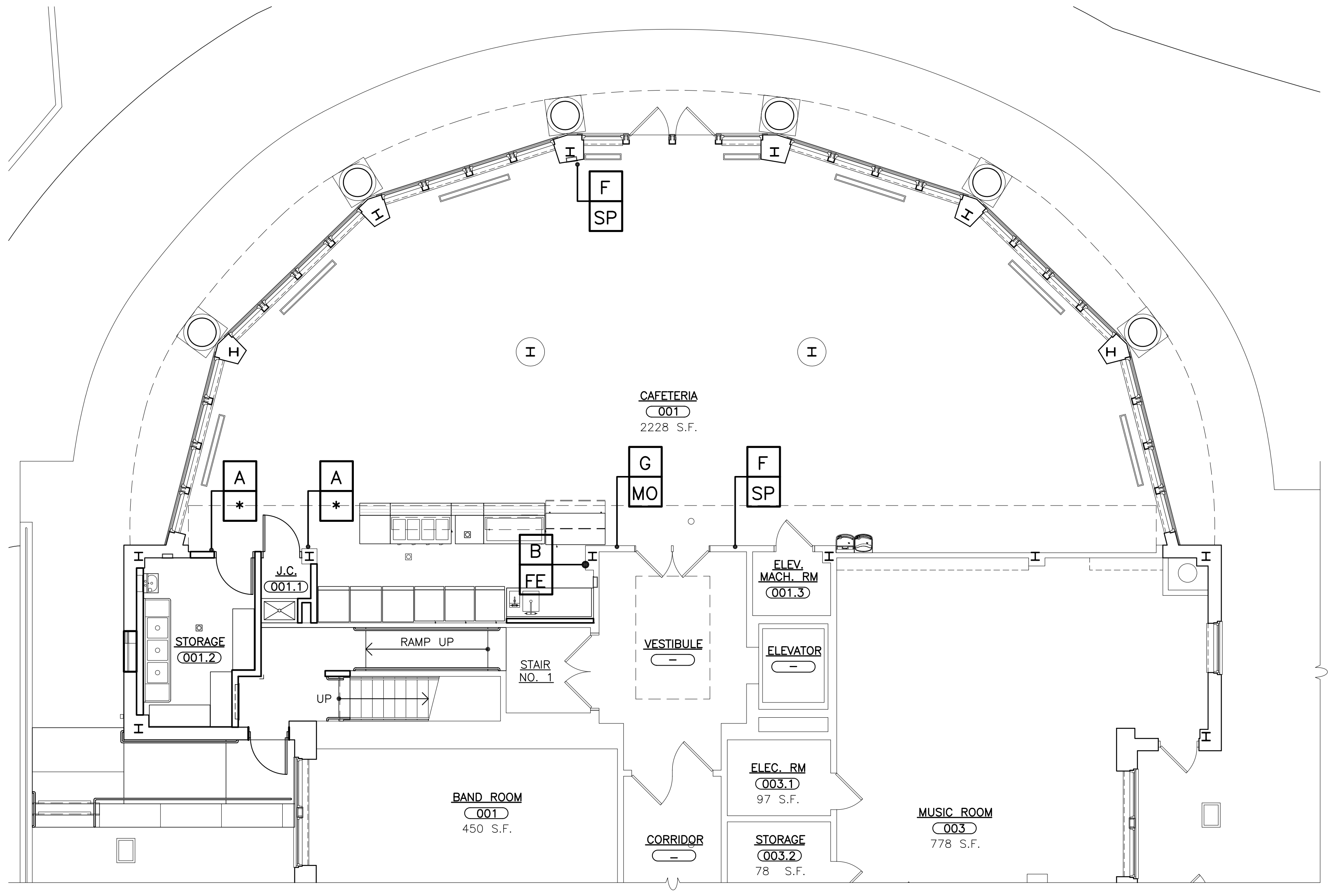
SIGNAGE LEGEND

A / * — INDICATES SIGN TYPE A; INDICATES LOCATION OF SIGN; NUMERICAL CLASSROOM SIGN; DENOTES ROOM NUMBER TO BE PLACED ON SIGN

C / # — INDICATES SIGN TYPE C; INDICATES LOCATION OF SIGN; GRAPHIC SIGN; SIGN DESCRIPTOR

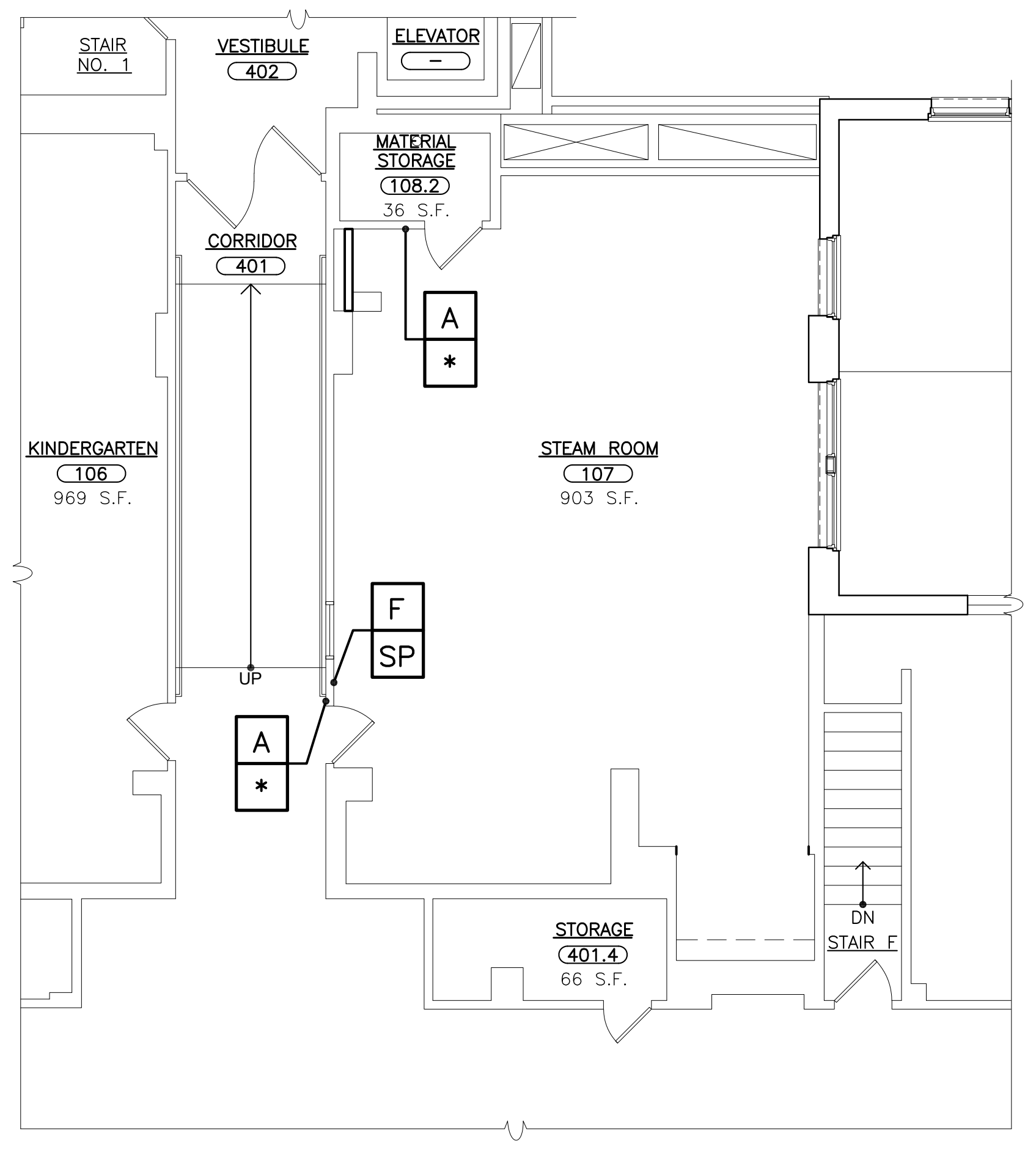
B / # — INDICATES SIGN TYPE B; INDICATES LOCATION OF SIGN; ROOM FUNCTION SIGN; SIGN DESCRIPTOR

D / # — INDICATES SIGN TYPE D; INDICATES LOCATION OF SIGN; SPECIALTY SIGN; SIGN DESCRIPTOR



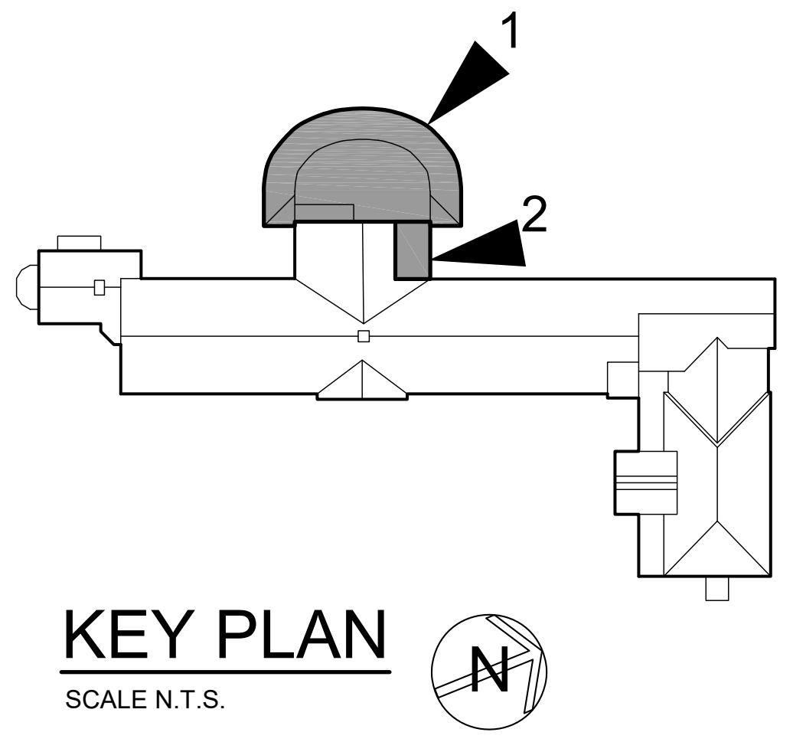
1 PARTIAL BASEMENT SIGNAGE PLAN - CAFETERIA 001

SCALE: 1/8" = 1'-0"



2 PARTIAL FIRST FLOOR SIGNAGE PLAN - STEAM ROOM 107

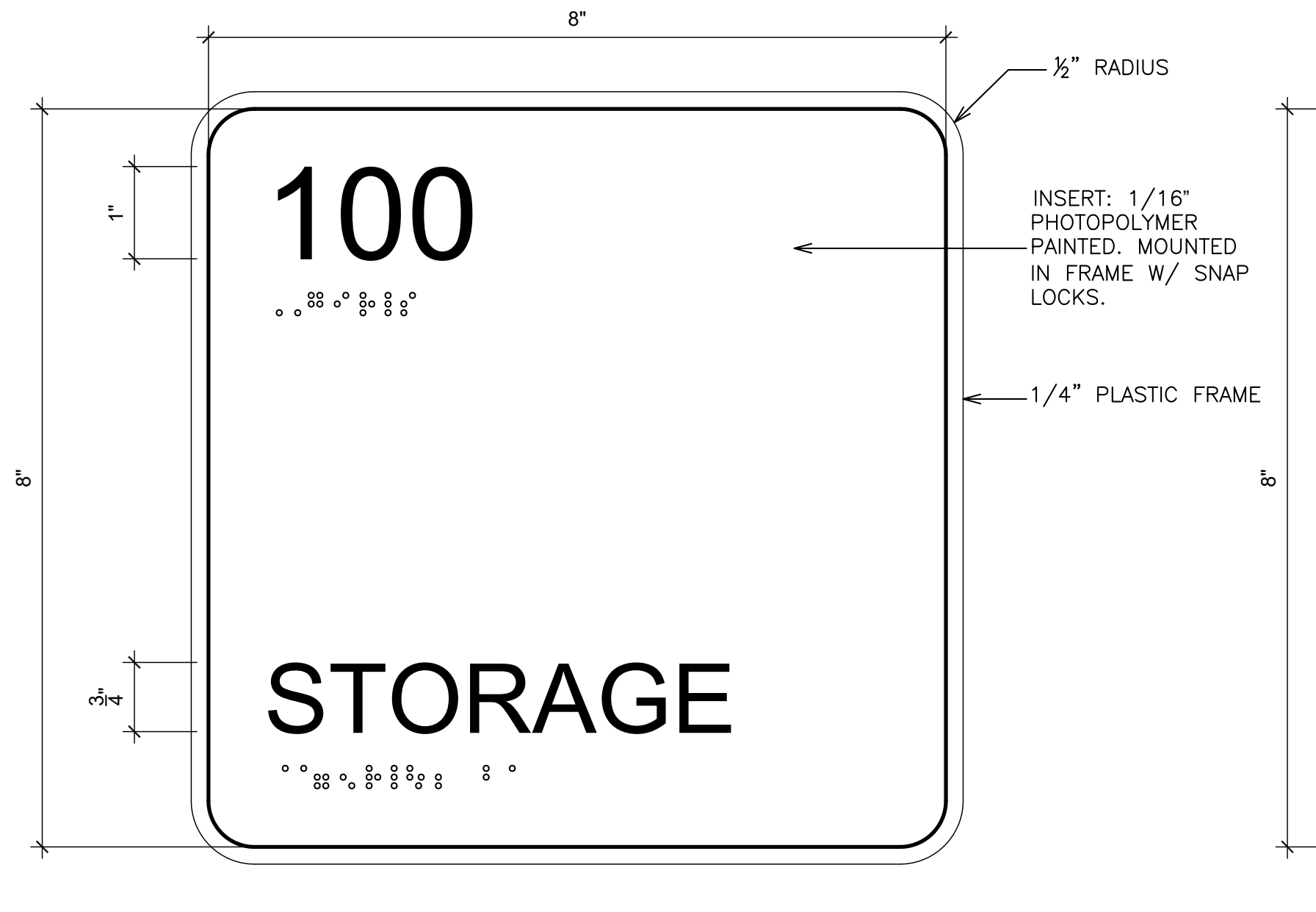
SCALE: 1/8" = 1'-0"



KEY PLAN

SCALE N.T.S.

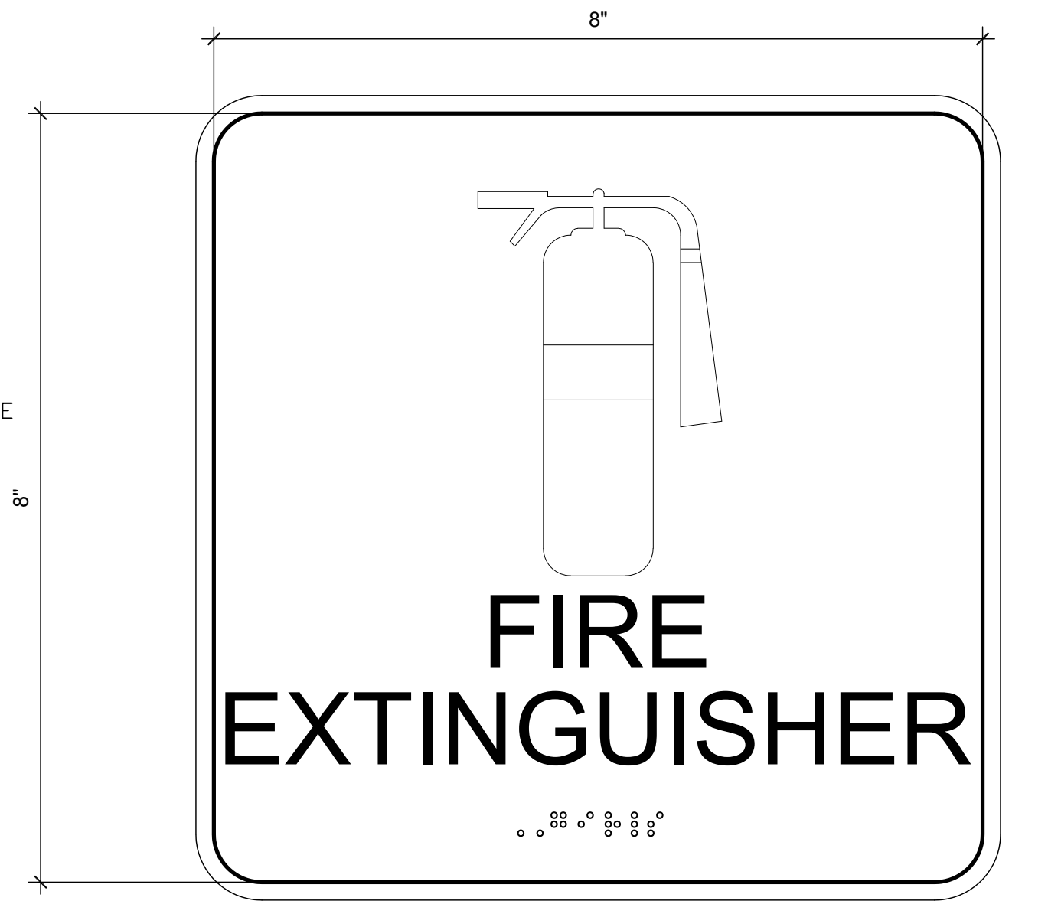
SIGN TYPES: SCALE: N.T.S.


8"
½" RADIUS
1"
100
INSERT: 1/16" PHOTOPOLYMER PAINTED. MOUNTED IN FRAME W/ SNAP LOCKS.
1/4" PLASTIC FRAME
8"
¾"
STORAGE

SPACE NAME

SIGN TYPE A

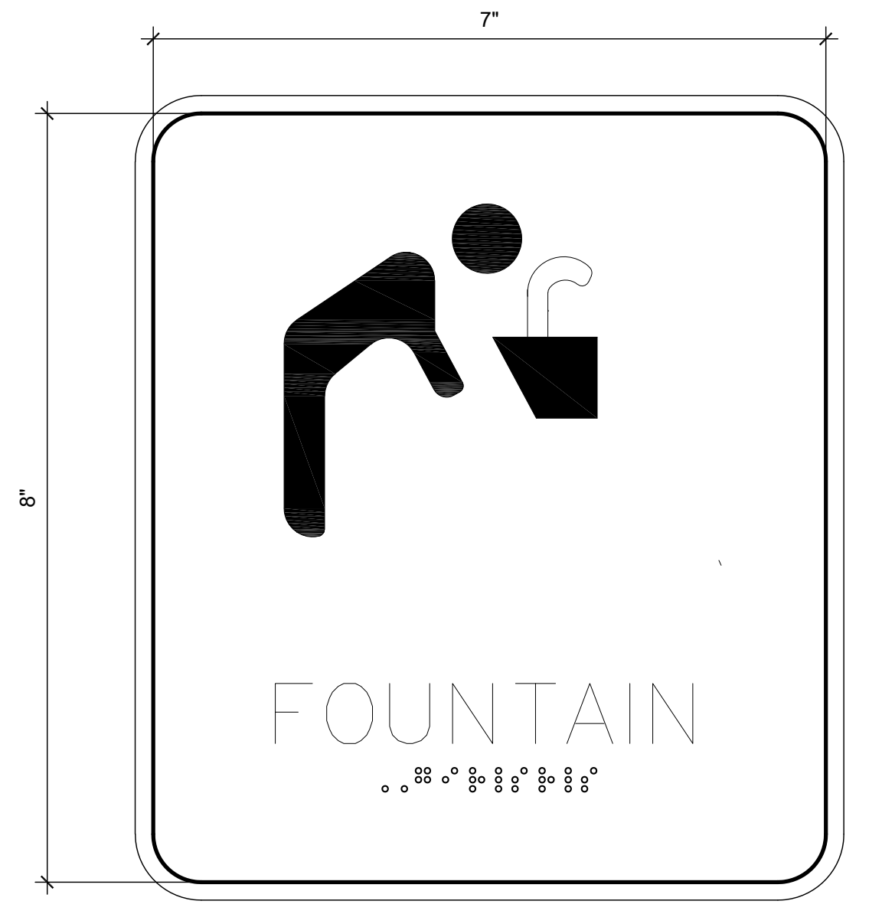
(PLAN DESIGNATION *)



FIRE EXTINGUISHER

SIGN TYPE B

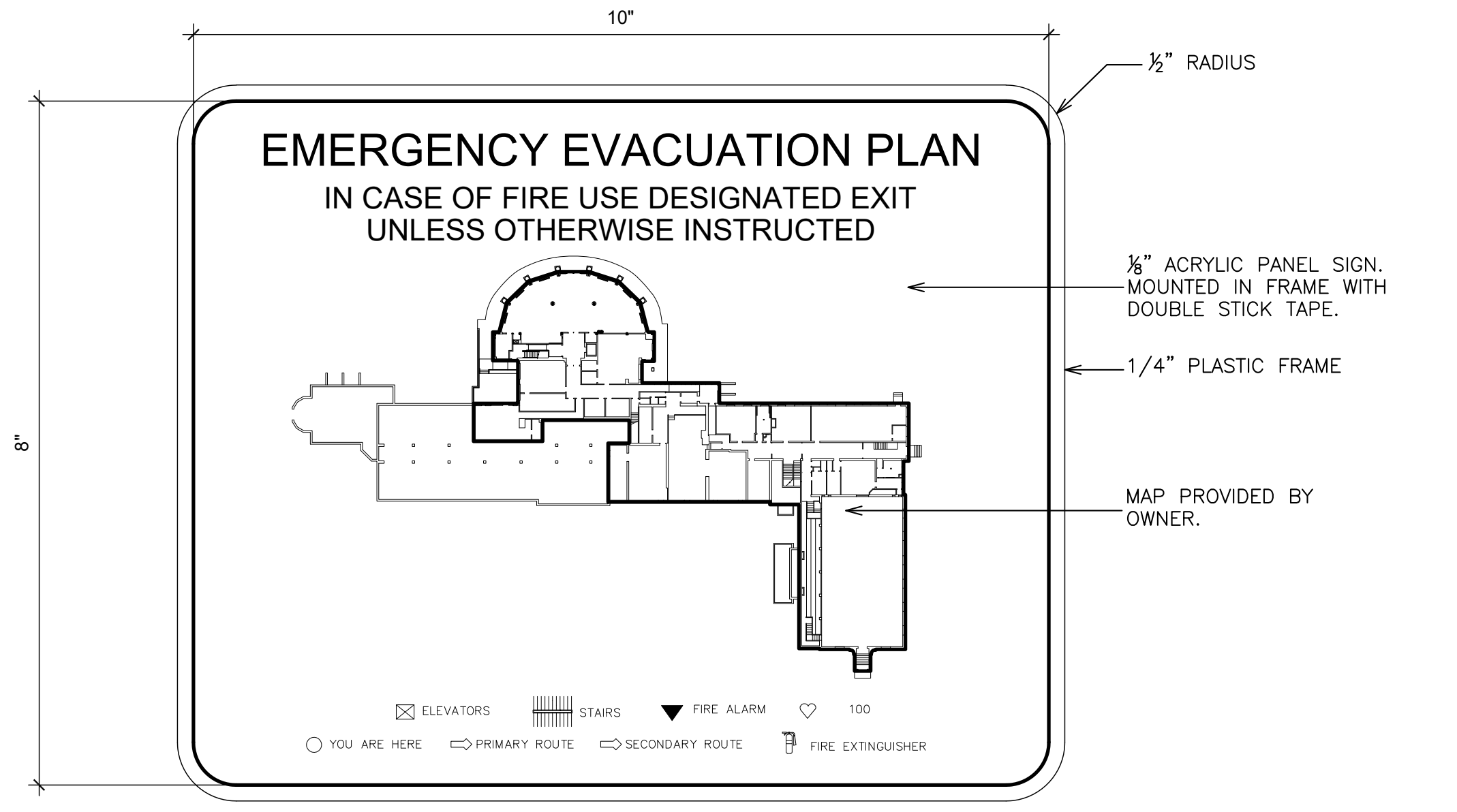
PLAN DESIGNATION (FE)



FOUNTAIN

SIGN TYPE C

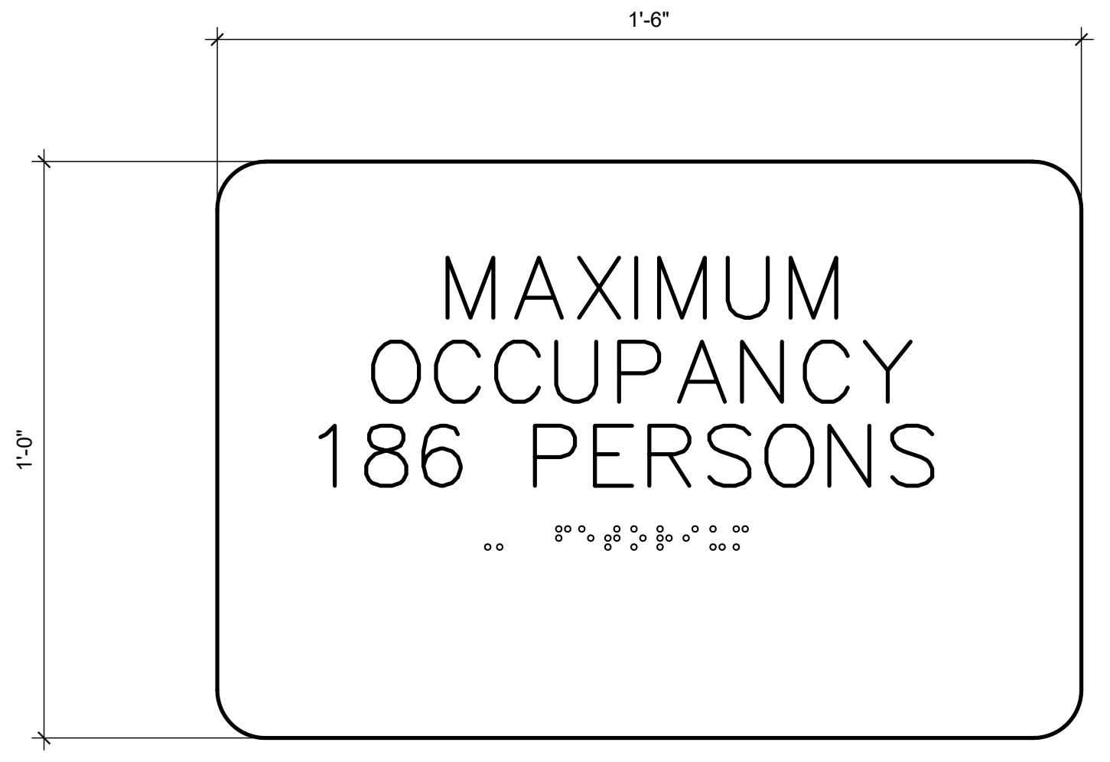
PLAN DESIGNATION (DF)


10"
½" RADIUS
8"
EMERGENCY EVACUATION PLAN
IN CASE OF FIRE USE DESIGNATED EXIT UNLESS OTHERWISE INSTRUCTED
⅛" ACRYLIC PANEL SIGN. MOUNTED IN FRAME WITH DOUBLE STICK TAPE.
1/4" PLASTIC FRAME
MAP PROVIDED BY OWNER.
ELEVATORS
STAIRS
FIRE ALARM
100
YOU ARE HERE
PRIMARY ROUTE
SECONDARY ROUTE
FIRE EXTINGUISHER

EMERGENCY EVACUATION PLAN

SIGN TYPE F

(PLAN DESIGNATION SP)



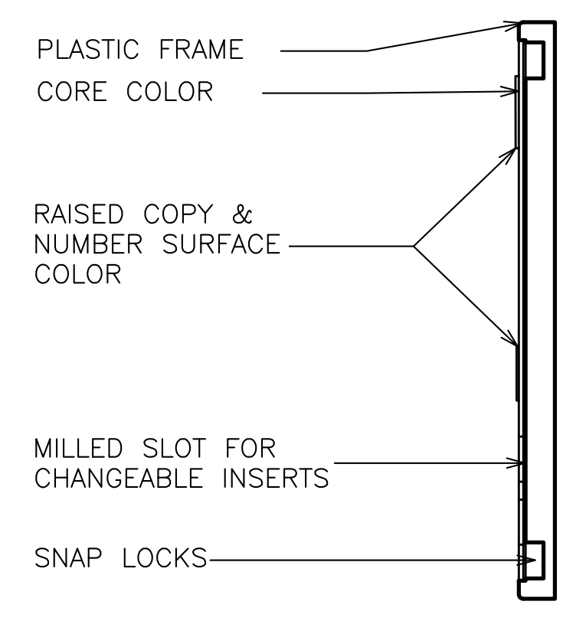
MAXIMUM OCCUPANCY

SIGN TYPE G

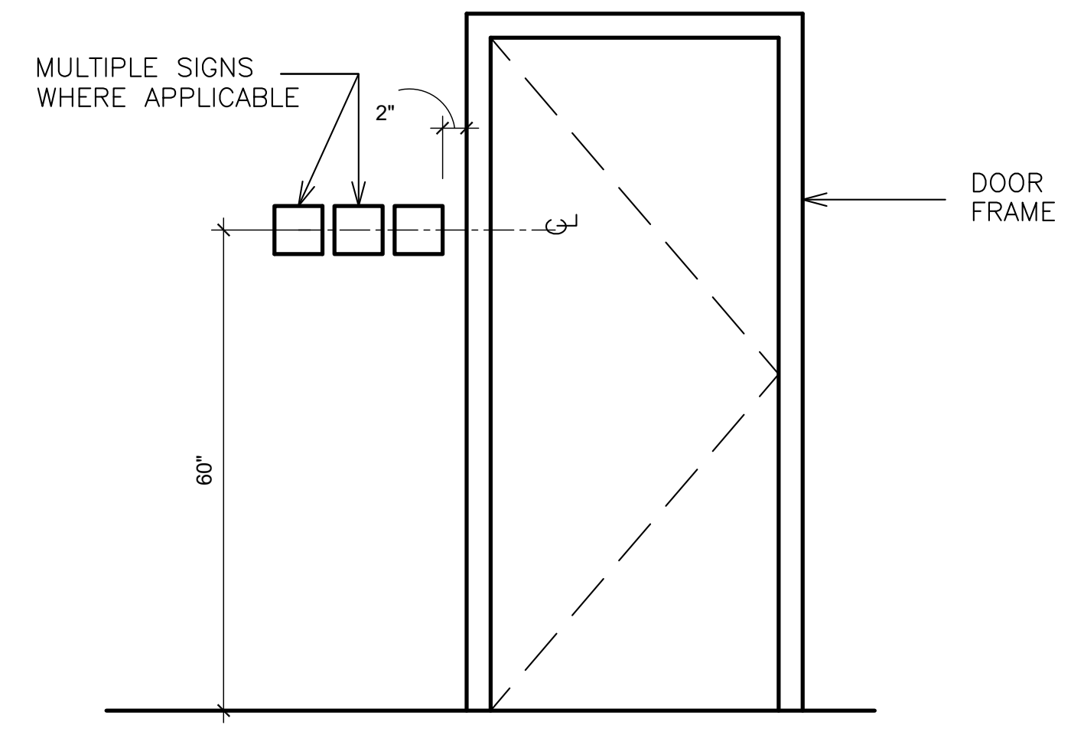
PLAN DESIGNATION (MO)

SIGNAGE MOUNTING LOCATIONS: NOT TO SCALE

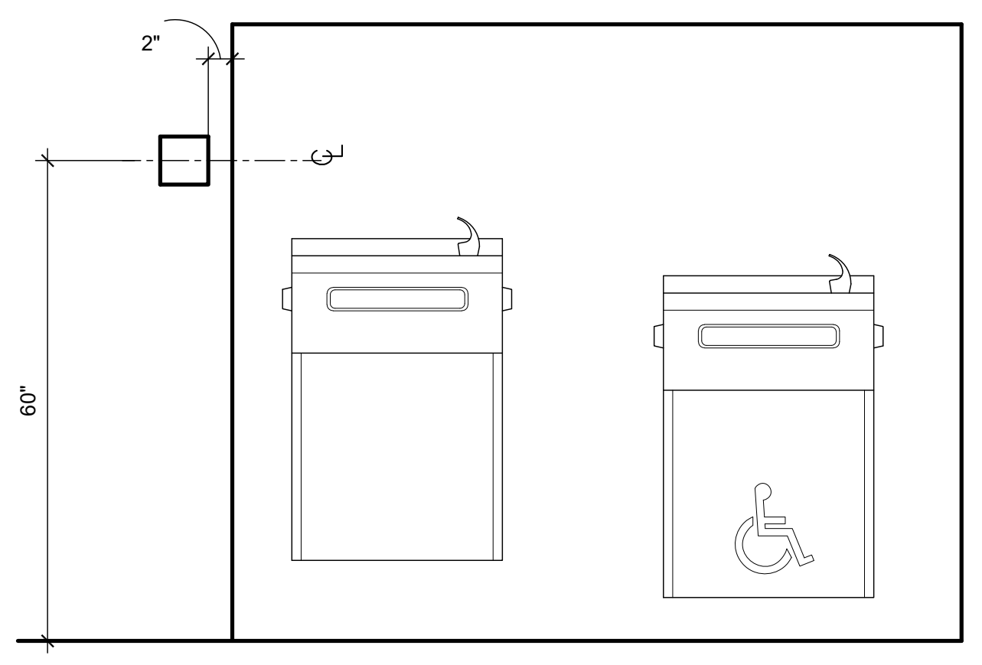
TYPICAL SECTION OF SIGN


PLASTIC FRAME
CORE COLOR
RAISED COPY & NUMBER SURFACE COLOR
MILLED SLOT FOR CHANGEABLE INSERTS
SNAP LOCKS

SECTION



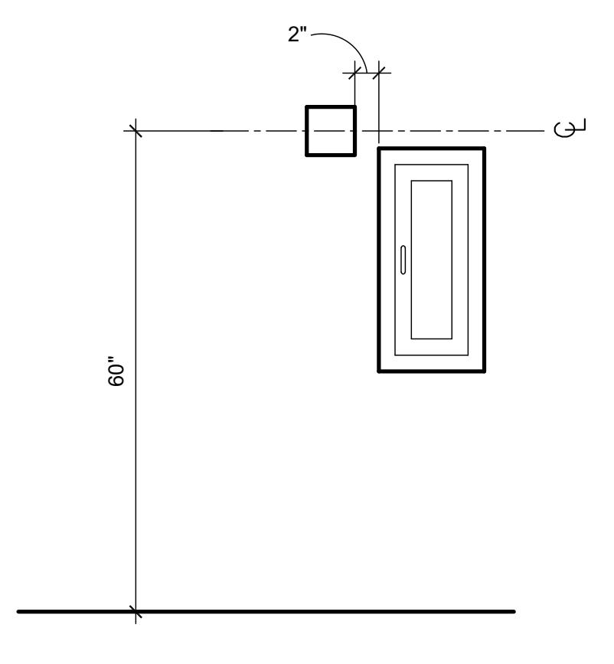
TYPE A – SIGN LOCATION AT DOOR (TYP.)



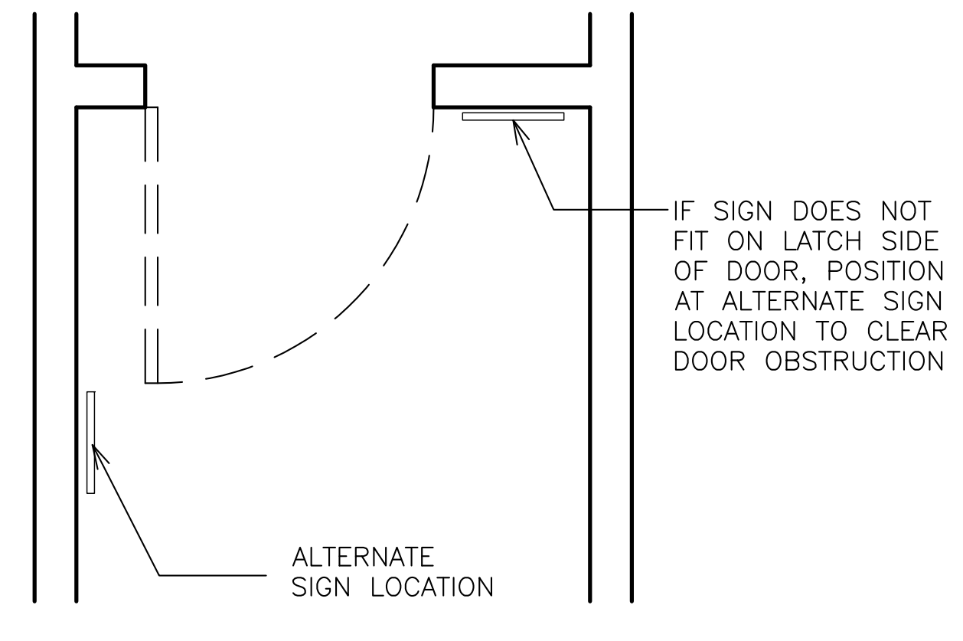
TYPE C – SIGN LOCATION AT WATER COOLER

NOTES:

1. SIGN LAYOUT IS TYPICAL FOR ALL SIGNS. (ALL SIGNS SHALL HAVE BRAILLE AND RAISED LETTERS/SYMBOLS – SEE TYPICAL SIGN SECTION)
2. SIGNAGE SHALL COMPLY WITH NEW YORK STATE– ICC/ANSI, A117.1–2009
3. SIGN TEXT AND ROOM NUMBERING CONVENTION SHALL BE DETERMINED BY SCHOOL DISTRICT. ROOM MAY HAVE MULTIPLE SIGNS. SEE PLANS FOR LOCATION.
4. SIGN LOCATION IS GENERALLY OUTSIDE OF ROOM. VARIATIONS MAY EXIST. SEE SIGNAGE PLANS FOR LOCATIONS.
5. PROVIDE FIRE EVACUATION SIGNS IN ALL CLASSROOM/STUDENT SPACES.
6. MAXIMUM OCCUPANCY COUNT SHALL MATCH EXISTING. OBTAIN APPROVAL FROM SCHOOL DISTRICT AND FIRE MARSHALL.
7. MATCH COLORS AND FONTS OF EXISTING SIGNS IN GYMNASIUM WING.
8. WHERE NEW SIGNS REPLACE EXISTING; CONTRACTOR SHALL REMOVE EXISTING.



TYPE B – SIGN LOCATION AT FIRE EXTINGUISHER (TYP.)


IF SIGN DOES NOT FIT ON LATCH SIDE OF DOOR, POSITION AT ALTERNATE SIGN LOCATION TO CLEAR DOOR OBSTRUCTION
ALTERNATE SIGN LOCATION

TYPE A – SIGN LOCATION

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LICENSE EXP. DATE: 02-28-2027

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PROJECT TITLE
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300 WHITE OAK LANE, SCARSDALE, NY 10583

DRAWING TITLE
SEELY PLACE ELEMENTARY SCHOOL -
SIGNAGE PLANS, SIGN TYPES & DETAILS

DATE	ISSUED TO
01-14-2026	BID
09-12-2025	SED SUBMISSION

SHEET SIZE
30"x42"

SCALE
AS NOTED

DRAWN BY
F & D

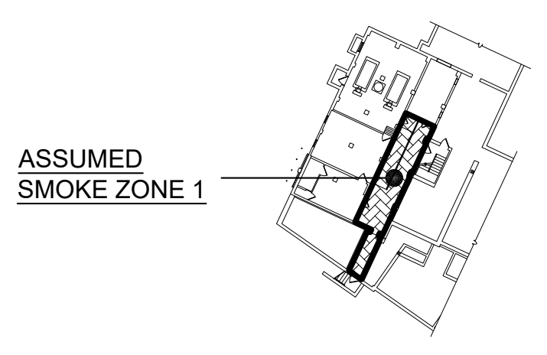
DRAWING NO.
SPES
A900

FILE NO.
24529.03

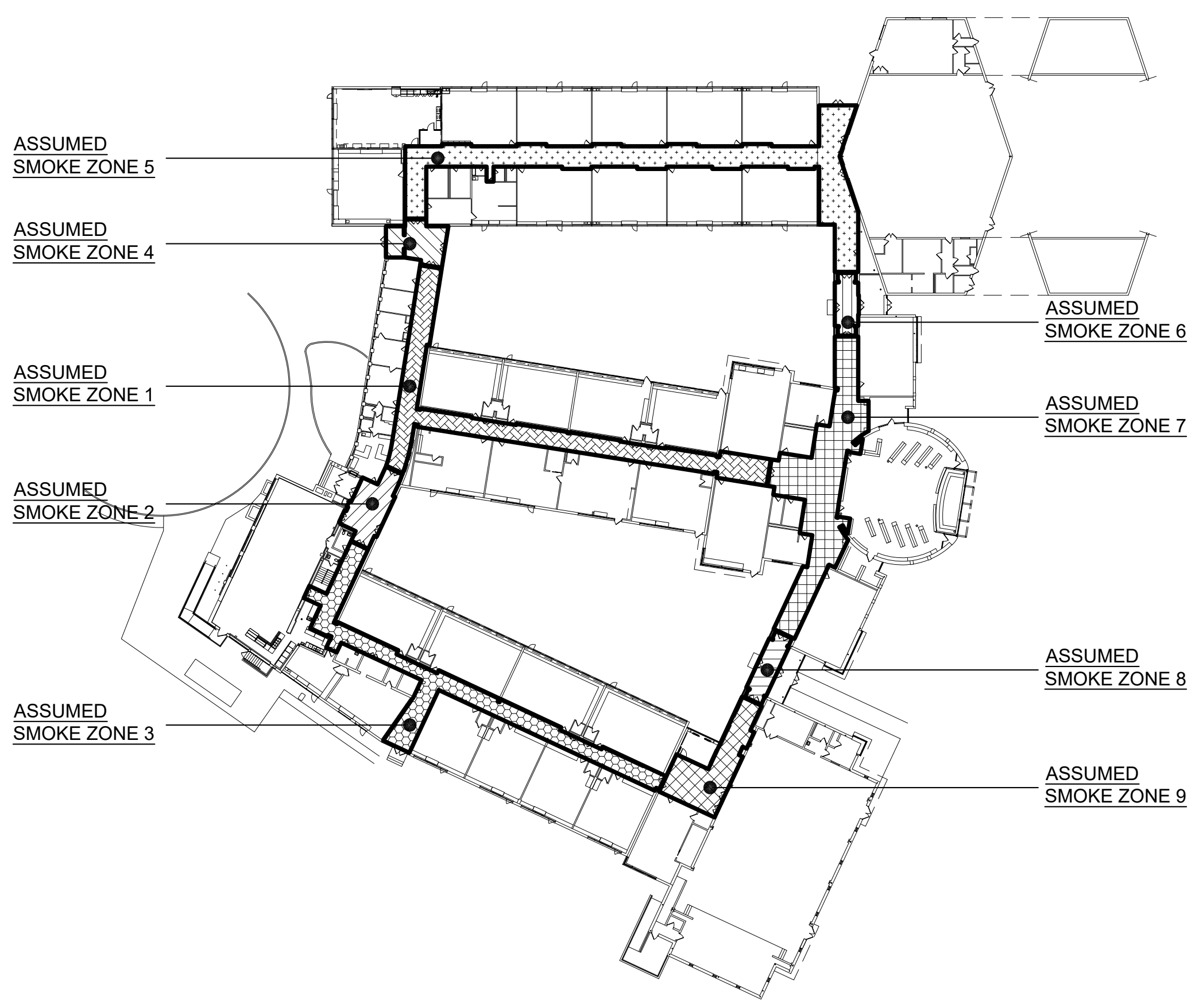
PLOT DATE: January 09, 2026 – 8:24am

FILE: I:\24529.03 Seely Place ES & Greenville ES, STEAM Classroom Renovations, Sitework and HVAC Upgrades\DRAWINGS\CURRENT\1-F&D\SPES-A900.dwg

SMOKE ZONE INFO.

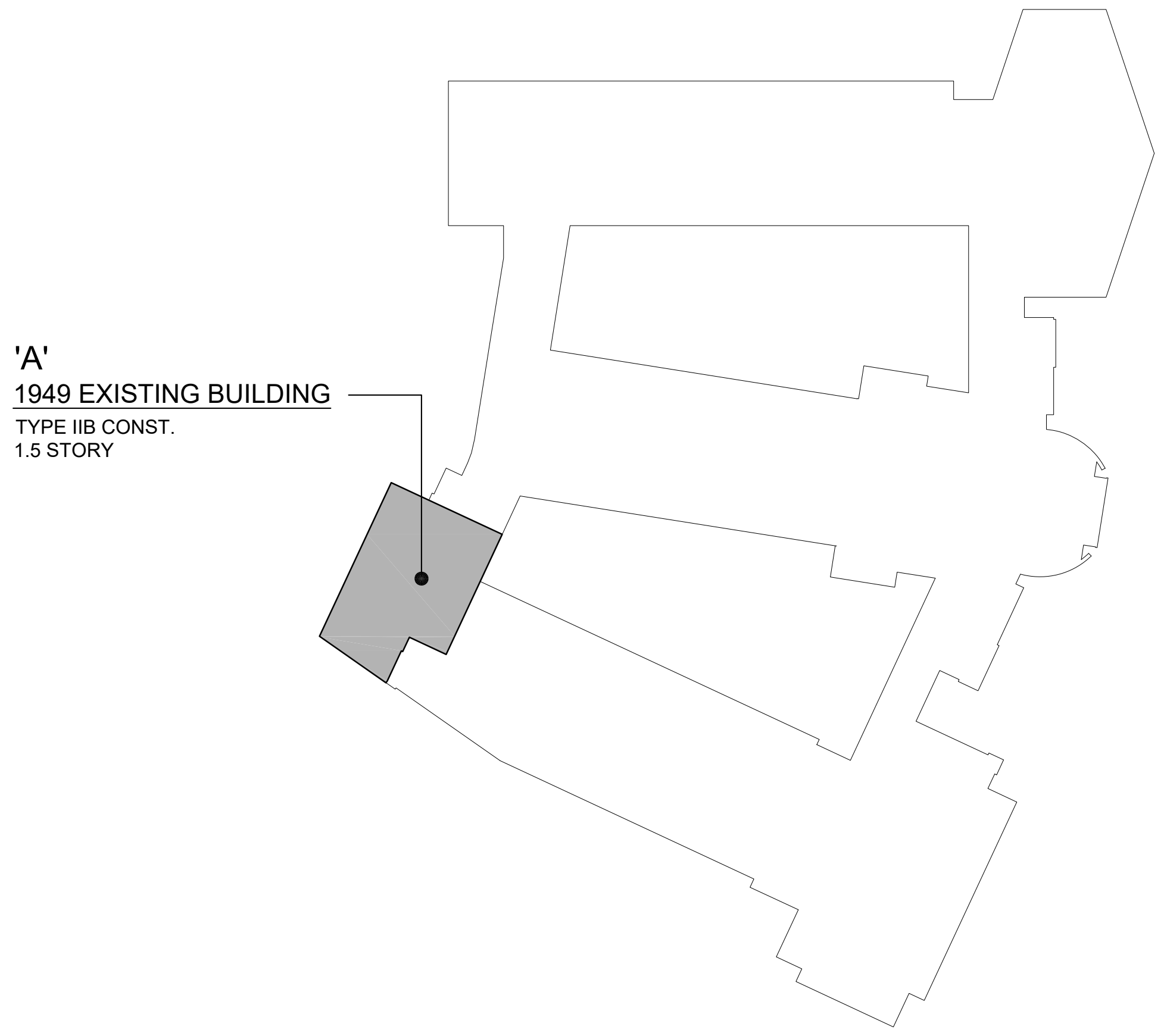


① ASSUMED BASMENT FLOOR SMOKE ZONES
SCALE: 1/64" = 1'-0"

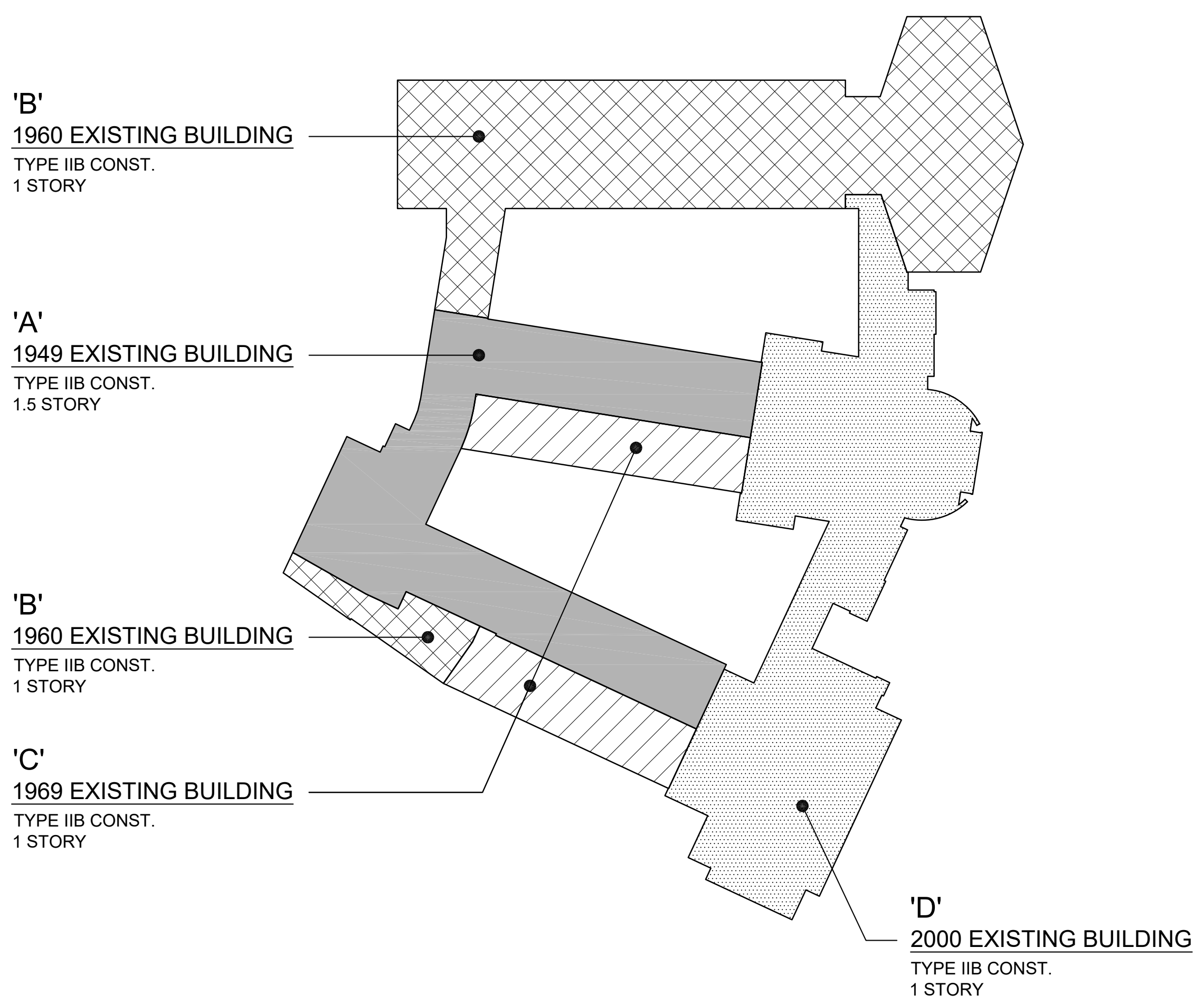


② ASSUMED FIRST FLOOR SMOKE ZONES
SCALE: 1/64" = 1'-0"

BUILDING AREA PLANS



① BASEMENT PLAN - BUILDING AREAS
SCALE: 1/64" = 1'-0"



② FIRST FLOOR PLAN - BUILDING AREAS
SCALE: 1/64" = 1'-0"

*INFORMATION BASED ON DRAWINGS PROVIDED BY
EDGEMONT UNION FREE SCHOOL DISTRICT.
S.E.D. PROJECT NUMBER 64-04-06-03-0-008-007
DATED 12/18/2000

BUILDING INFORMATION

BLDG.	YEAR BUILT	CONSTR. TYPE	STORIES	EXISTING			RENOVATED		
				BASEMENT FLOOR	1ST FLOOR		BASEMENT FLOOR	1ST FLOOR	
'A'	1949	IIB	1.5	3,632 S.F.	16,263 S.F.		–	–	
'B'	1960	IIB	1	–	24,269 S.F.		–	1,119 S.F.	
'C'	1969	IIB	1	–	7,743 S.F.		–	–	
'D'	2000	IIB	1	–	21,970 S.F.			194 S.F.	
				TOTAL EXISTING FLOOR AREA 73,877 S.F.					

CODE REFERENCE PLAN LEGEND

CLASSROOM E16	ROOM NAME AND NUMBER
386/300=2	AREA IN SQ. FT.
	ROOM OCCUPANCY LOAD
	OCCUPANCY LOAD FACTOR
45/168	ACTUAL EGRESS OCCUPANCY OF DOOR OR STAIR
	MAXIMUM ALLOWABLE EGRESS OCCUPANCY OF DOOR OR STAIR
—60→	DIRECTION OF TRAVEL WITH ACCUMULATED OCCUPANCY LOAD
♿ FLUSH	ACCESSIBLE AREA OR EXIT
▬ · ▬ · ▬	1 HR. FIRE RATED WALL (TIGHT TO DECK ABOVE)
▬ ▬ ▬ ▬	2 HR. FIRE RATED WALL (TIGHT TO DECK ABOVE)
···········	SMOKE TIGHT WALL (TIGHT TO DECK ABOVE)
••••••••	EXISTING 2 HR. OCCUPANCY SEPARATION FIRE RATED WALL
++++++++	EXISTING 1 HR. OCCUPANCY SEPARATION FIRE RATED PARTITION
—— ·· ——	LINE OF FIRE SEPARATION DISTANCE FROM EACH BUILDING ON SAME PROPERTY
⌖------- 67'-------	MAXIMUM TRAVEL DISTANCE TO A COMMON PATH OF TRAVEL
⌖– – – 122'– – –	MAXIMUM TRAVEL DISTANCE TO AN EXIT
RW	RESCUE WINDOW
FE	FIRE EXTINGUISHER
(PH)	PANIC HARDWARE
S.S.	SERVICE SINK
(DF)	DRINKING FOUNTAIN
⇩	EXIT
▨	ACCESSIBLE TOILETS

CODE INFORMATION

1. APPLICABLE CODE STANDARDS

2022 MANUAL OF PLANNING STANDARDS FOR SCHOOLS
2020 BUILDING CODE OF NEW YORK STATE (IBC 2018 WITH AMENDMENTS)
ICC A117.1 2009 ACCESSIBLE AND USABLE BUILDINGS AND FACILITIES
2020 ENERGY CONSERVATION CODE OF NEW YORK STATE (IECC 2018 WITH AMENDMENTS)
2020 FIRE CODE OF NEW YORK STATE (IFC 2018 WITH AMENDMENTS)
2020 MECHANICAL CODE OF NEW YORK STATE (IMC 2018 WITH AMENDMENTS)
2020 PLUMBING CODE OF NEW YORK STATE (IPC 2018 WITH AMENDMENTS)
2020 INTERNATIONAL EXISTING BUILDING CODE OF NEW YORK STATE (IEBC 2018 WITH AMENDMENTS)
2017 NATIONAL ELECTRICAL CODE (NFPA 70 WITHOUT AMENDMENTS)

2. USE GROUP CLASSIFICATION (302)
* E–EDUCATIONAL (305.1)
* PER SECTION 303.1.3. SPACE USED FOR ASSEMBLY PURPOSES THAT IS ASSOCIATED WITH A GROUP E OCCUPANCY IS NOT CONSIDERED A SEPARATE OCCUPANCY.

3. OCCUPANCY LOAD (1004.5)

CLASSROOM AREA	20 s.f.	(NET)/OCCUPANT
VOCATIONAL ROOM AREA	50 s.f.	(NET)/OCCUPANT
ASSEMBLY		
• STANDING	5 s.f.	(NET)/OCCUPANT
• CONCENTRATED	7 s.f.	(NET)/OCCUPANT
• UNCONCENTRATED (TABLE & CHAIRS)	15 s.f.	(NET)/OCCUPANT
LIBRARY		
• READING ROOMS	50 s.f.	(NET)/OCCUPANT
• STACK AREA	100 s.f.	(GROSS)/OCCUPANT
OFFICE	150 s.f.	(GROSS)/OCCUPANT
STORAGE/MECH	300 s.f.	(GROSS)/OCCUPANT
KITCHEN	200 s.f.	(GROSS)/OCCUPANT
STAGE	15 s.f.	(NET)/OCCUPANT

4. EGRESS WIDTH PER OCCUPANT SERVED (1005)
STAIRS 0.3"/PERSON (NON–SPRINKLERED)
OTHER EGRESS COMPONENTS 0.2"/PERSON (NON–SPRINKLERED)

5. FIRE RESISTANT RATING OF BUILDING ELEMENTS TYPE–IIB (TABLE 601)
A. PRIMARY STRUCTURE 0 HRS.

B. BEARING WALLS
EXTERIOR 0 HRS.
INTERIOR 0 HRS.

C. NON–BEARING WALLS AND PARTITIONS
EXTERIOR SEE TABLE 602

D. NON–BEARING WALLS AND PARTITIONS
INTERIOR 0 HRS.

E. FLOOR CONSTRUCTION
INCLUDING SUPPORTING BEAMS AND JOISTS 0 HRS.

F. ROOF CONSTRUCTION
INCLUDING SUPPORTING BEAM AND JOISTS 0 HRS.

6. ALLOWABLE AREA OF EXTERIOR WALL OPENINGS (TABLE 705.8.1)
EXTERIOR NON–BEARING WALLS AND
PRIMARY STRUCTURES NON–FIRE RATED UNLIMITED UNPROTECTED OPENINGS.

7. FIRE AREAS
- FIRE WALL FIRE RESISTANCE RATING (TYPE II CONSTRUCTION) 2 HRS.
- FIRE BARRIER FIRE RESISTANCE RATING SEPARATING SINGLE OCCUPANCY. GROUPS E 2 HRS.

8. INTERIOR WALL & CEILING FINISH REQUIREMENTS (TABLE 803.13)
GROUP "E" (NON–SPRINKLERED)
- VERTICAL EXITS AND EXIT PASSAGE A
- EXIT ACCESS CORRIDORS & OTHER EXIT WAYS B
- ROOMS AND ENCLOSED SPACES C

9. CORRIDORS (1020)
MINIMUM WIDTH: 6'–0" MIN. (NYSIBC)
MAIN 8'–0" MIN. (NYS SED)
SECONDARY 6'–0" MIN. (NYS SED)
FIRE RESISTANCE RATING
(NON–SPRINKLERED) 1 HR.

10. INTERIOR EXIT STAIRS (1023)
CONNECTING (4) STORIES OR MORE (2) HR.
LESS THAN (4) STORIES (1) HR.

11. LINE OF TRAVEL (NYSED–S107–b)
GROUND FLOOR 150' MAX.
OTHER THAN GROUND FLOOR 120' MAX.

12. COMMON PATH OF EGRESS TRAVEL (TABLE 1006.2.1)
(NON–SPRINKLERED)
75' MAX.

13. DEAD END (NYSED)
WHEN LENGTH IS LESS THAN 1½ x WIDTH OF CORRIDOR

14. FIRE PROTECTION SYSTEM (901)
A. NOTIFICATION/ALARMS YES
B. DETECTION YES

15. PORTABLE FIRE EXTINGUISHERS (NYS FC–906)
C. MAXIMUM DISTANCE OF TRAVEL TO EXTINGUISHER 75'
D. MINIMUM EXTINGUISHER RATING 2–A
E. MAXIMUM FLOOR AREA FOR EXTINGUISHER 11,250 s.f.

16. MIN. ROOF COVERING CLASSIFICATION (1505.1) A

DOOR EXIT WIDTH (NON–SPRINKLERED) (1005)

```
  28" DOOR WIDTH =  25.62" ACTUAL DOOR EXIT WIDTH @ .20"/P = 128 PERSONS
  34" DOOR WIDTH =  31.62" ACTUAL DOOR EXIT WIDTH @ .20"/P = 158 PERSONS
  36" DOOR WIDTH =  33.62" ACTUAL DOOR EXIT WIDTH @ .20"/P = 168 PERSONS
  38" DOOR WIDTH =  35.62" ACTUAL DOOR EXIT WIDTH @ .20"/P = 178 PERSONS
  40" DOOR WIDTH =  37.62" ACTUAL DOOR EXIT WIDTH @ .20"/P = 188 PERSONS
  42" DOOR WIDTH =  39.62" ACTUAL DOOR EXIT WIDTH @ .20"/P = 198 PERSONS
  44" DOOR WIDTH =  41.62" ACTUAL DOOR EXIT WIDTH @ .20"/P = 208 PERSONS
  48" DOOR WIDTH =  45.62" ACTUAL DOOR EXIT WIDTH @ .20"/P = 228 PERSONS

(2)30" DOOR WIDTH =  56.5" ACTUAL DOOR EXIT WIDTH @ .20"/P = 283 PERSONS
(2)36" DOOR WIDTH =  68.5" ACTUAL DOOR EXIT WIDTH @ .20"/P = 342 PERSONS
(2)38" DOOR WIDTH =  72.5" ACTUAL DOOR EXIT WIDTH @ .20"/P = 362 PERSONS
(2)40" DOOR WIDTH =  76.5" ACTUAL DOOR EXIT WIDTH @ .20"/P = 382 PERSONS
(2)42" DOOR WIDTH =  80.5" ACTUAL DOOR EXIT WIDTH @ .20"/P = 402 PERSONS
(2)44" DOOR WIDTH =  84.5" ACTUAL DOOR EXIT WIDTH @ .20"/P = 422 PERSONS

AT EXTERIOR DOORS WITH CENTER MULLION:
(2)36" DOOR WIDTH =  66.5" ACTUAL DOOR EXIT WIDTH @ .20"/P = 332 PERSONS
```

DOOR HARDWARE NOTES

1.	ALL RATED DOORS SHALL HAVE POSITIVE LATCHING LOCKSETS / LATCHSETS AND CLOSERS.
2.	ALL DOORS LEADING TO HAZARDOUS SPACE SHALL HAVE TACTILE WARNING. HAZARDOUS AREAS INCLUDE STORAGE, PREP. ROOM, MECHANICAL ROOM, JANITOR.
3.	ALL DOORS EXISTING (50) OR MORE PERSONS SHALL HAVE PANIC EXIT DEVICES.
4.	ALL DOORS FRONTING CORRIDORS SHALL HAVE POSITIVE LATCHING LOCKSETS OR LATCHSETS.
5.	DOOR HARDWARE ACCESSIBLE TO PERSONS WITH DISABILITIES SHALL BE PROVIDED TO COMPLY WITH UNIFORM FEDERAL ACCESSIBILITY STANDARDS.
6.	BOILER ROOM SHALL HAVE A 90 MINUTE DOOR, FRAME AND HARDWARE.
7.	THE CONTRACTOR SHALL INSURE THAT ITEMS 1 THROUGH 7 ARE IMPLEMENTED.
8.	ALL HAZARDOUS AREA DOORS SHALL HAVE CLOSERS.

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INTERIOR RENOVATIONS AND SITE WORK

300 WHITE OAK LANE, SCARSDALE, NY 10583

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CODE COMPLIANCE SHEET

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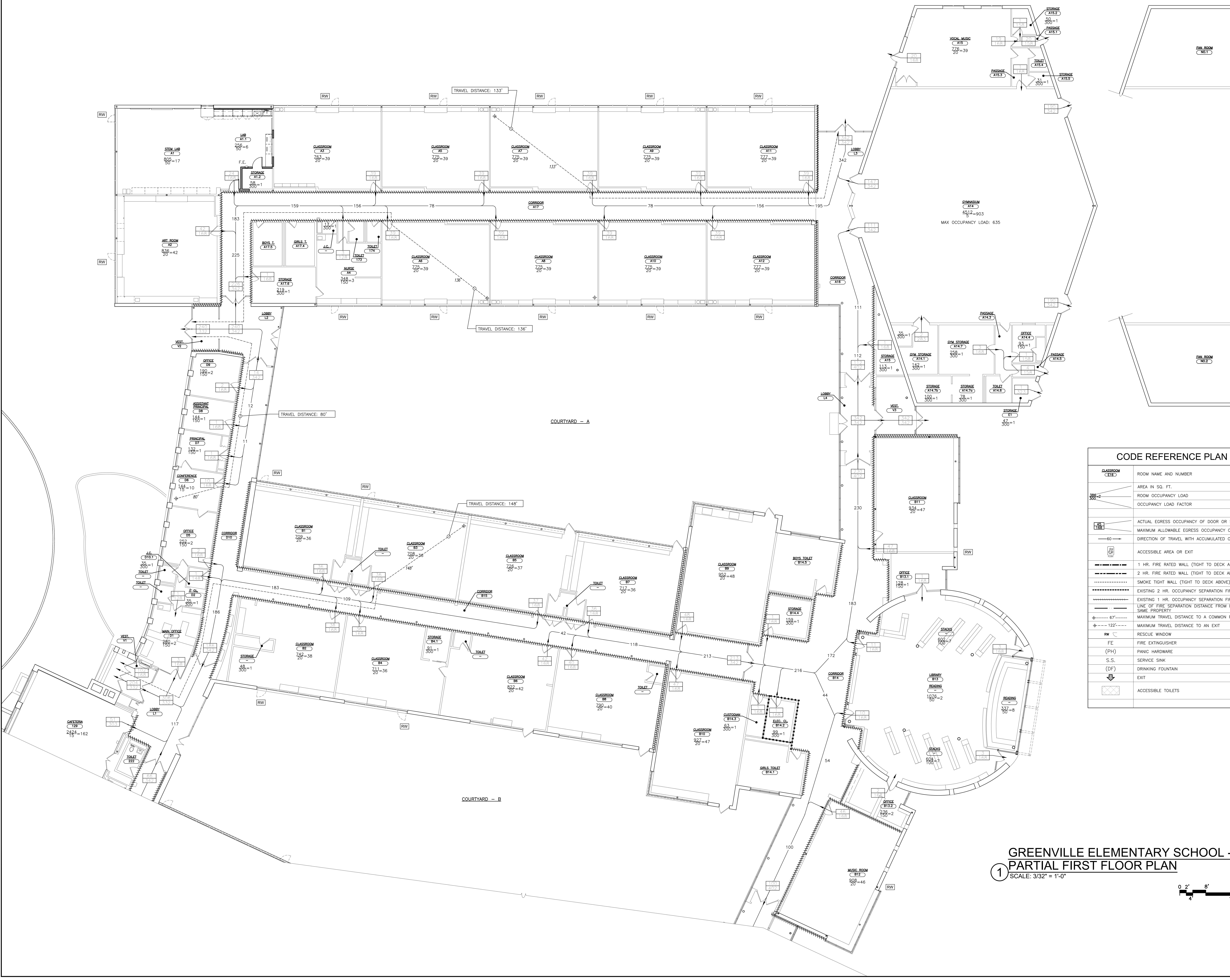
09-12-2025	SED SUBMISSION

SHEET SIZE 30"x42"
SCALE AS NOTED
DRAWN BY F & D
DRAWING NO. GVES CC-0
FILE NO. 24529.03



GREENVILLE ELEMENTARY SCHOOL - PARTIAL FIRST FLOOR PLAN

① SCALE: 3/32" = 1'-0"

CODE REFERENCE PLAN LEGEND

CLASSROOM E16	ROOM NAME AND NUMBER
386/300=2	AREA IN SQ. FT.
	ROOM OCCUPANCY LOAD
	OCCUPANCY LOAD FACTOR
45/168	ACTUAL EGRESS OCCUPANCY OF DOOR OR STAIR
	MAXIMUM ALLOWABLE EGRESS OCCUPANCY OF DOOR OR STAIR
—60→	DIRECTION OF TRAVEL WITH ACCUMULATED OCCUPANCY LOAD
♿ FLUSH	ACCESSIBLE AREA OR EXIT
—·—·—	1 HR. FIRE RATED WALL (TIGHT TO DECK ABOVE)
— — —	2 HR. FIRE RATED WALL (TIGHT TO DECK ABOVE)
········	SMOKE TIGHT WALL (TIGHT TO DECK ABOVE)
•—•—•	EXISTING 2 HR. OCCUPANCY SEPARATION FIRE RATED WALL
++++++	EXISTING 1 HR. OCCUPANCY SEPARATION FIRE RATED PARTITION
—— · · ——	LINE OF FIRE SEPARATION DISTANCE FROM EACH BUILDING ON SAME PROPERTY
⌖-------- 67'--------	MAXIMUM TRAVEL DISTANCE TO A COMMON PATH OF TRAVEL
⌖– – – 122'– – –	MAXIMUM TRAVEL DISTANCE TO AN EXIT
RW	RESCUE WINDOW
FE	FIRE EXTINGUISHER
(PH)	PANIC HARDWARE
S.S.	SERVICE SINK
(DF)	DRINKING FOUNTAIN
⇩	EXIT
▨	ACCESSIBLE TOILETS

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FULLER D'ANGELO P.C.
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WWW.FULLERDANGELO.COM

LICENSE EXP. DATE: 02-28-2027

S.E.D. CONTROL NUMBER:

SEELY ELEMENTARY
66-04-06-03-0-001-022

GREENVILLE ELEMENTARY
66-04-06-03-0-008-025

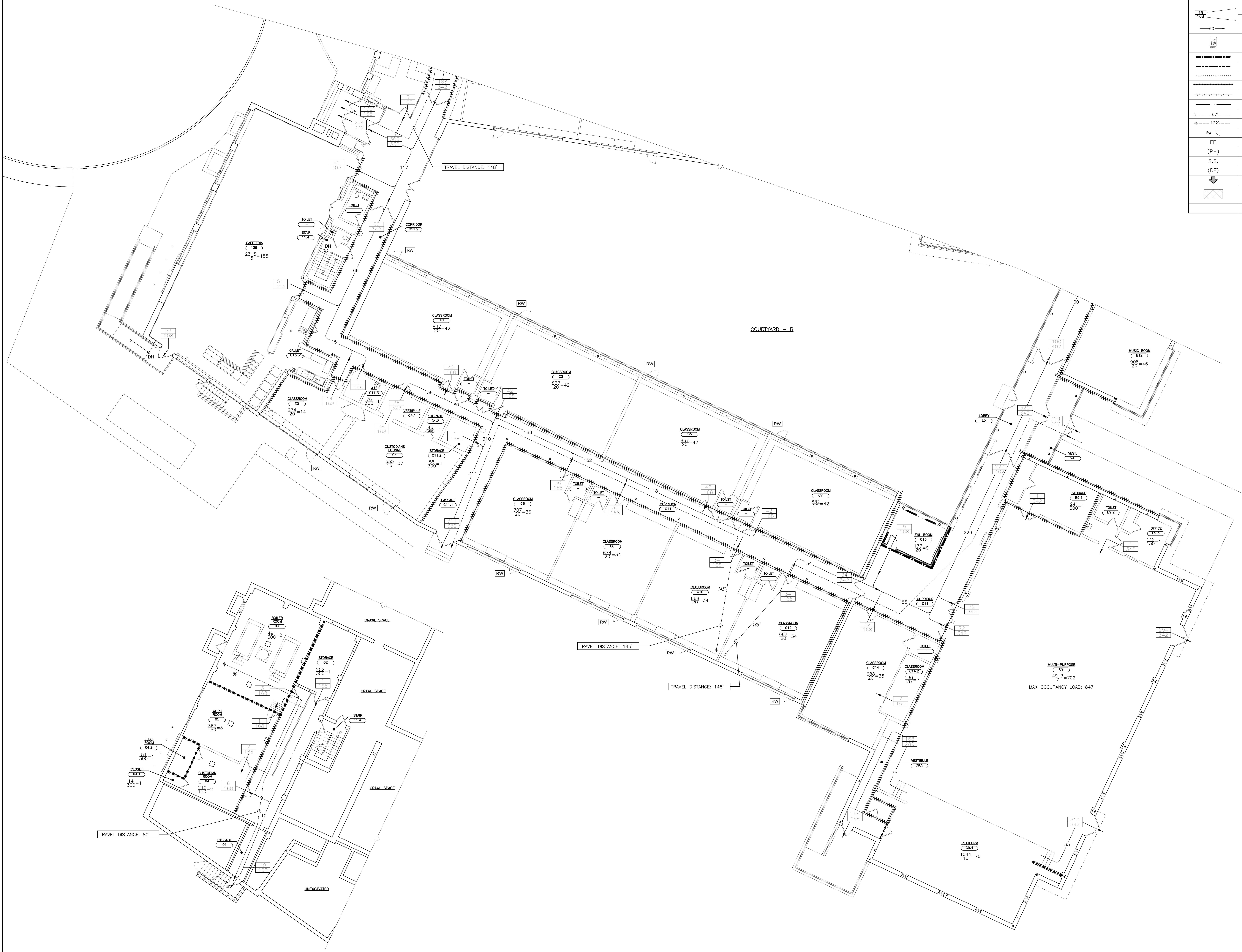
PROJECT TITLE
EDGEMONT SCHOOL DISTRICT
SEELY PLACE E.S. & GREENVILLE E.S.
INTERIOR RENOVATIONS AND SITE WORK

300 WHITE OAK LANE, SCARSDALE, NY 10583

DRAWING TITLE
GREENVILLE ELEMENTARY SCHOOL -
PARTIAL FIRST FLOOR PLAN

DATE	ISSUED TO
01-14-2026	BID
09-12-2025	SED SUBMISSION

SHEET SIZE 30"x42"
SCALE AS NOTED
DRAWING NO. GVES CC-1
DRAWN BY F & D
FILE NO. 24529.03



GREENVILLE ELEMENTARY SCHOOL - PARTIAL BASEMENT PLAN

2
SCALE: 3/32" = 1'-0"

0 2' 4' 8' 16'

GREENVILLE ELEMENTARY SCHOOL - PARTIAL FIRST FLOOR PLAN

1
SCALE: 3/32" = 1'-0"

0 2' 4' 8' 16'

CODE REFERENCE PLAN LEGEND

CLASSROOM E16	ROOM NAME AND NUMBER
386/300=2	AREA IN SQ. FT.
	ROOM OCCUPANCY LOAD
	OCCUPANCY LOAD FACTOR
45/168	ACTUAL EGRESS OCCUPANCY OF DOOR OR STAIR
	MAXIMUM ALLOWABLE EGRESS OCCUPANCY OF DOOR OR STAIR
—60→	DIRECTION OF TRAVEL WITH ACCUMULATED OCCUPANCY LOAD
♿ FLUSH	ACCESSIBLE AREA OR EXIT
▬ · ▬ · ▬	1 HR. FIRE RATED WALL (TIGHT TO DECK ABOVE)
▬ ‒ ‒ ▬	2 HR. FIRE RATED WALL (TIGHT TO DECK ABOVE)
··················	SMOKE TIGHT WALL (TIGHT TO DECK ABOVE)
•–•–•–•–•	EXISTING 2 HR. OCCUPANCY SEPARATION FIRE RATED WALL
++++++++	EXISTING 1 HR. OCCUPANCY SEPARATION FIRE RATED PARTITION
—— · · ——	LINE OF FIRE SEPARATION DISTANCE FROM EACH BUILDING ON SAME PROPERTY
⌖------- 67'-------	MAXIMUM TRAVEL DISTANCE TO A COMMON PATH OF TRAVEL
⌖--- 122'---	MAXIMUM TRAVEL DISTANCE TO AN EXIT
RW	RESCUE WINDOW
FE	FIRE EXTINGUISHER
(PH)	PANIC HARDWARE
S.S.	SERVICE SINK
(DF)	DRINKING FOUNTAIN
⇩	EXIT
▨	ACCESSIBLE TOILETS

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LICENSE EXP. DATE: 02-28-2027

S.E.D. CONTROL NUMBER:

SEELY ELEMENTARY
66-04-06-03-0-001-022

GREENVILLE ELEMENTARY
66-04-06-03-0-008-025

PROJECT TITLE
EDGEMONT SCHOOL DISTRICT
SEELY PLACE E.S. & GREENVILLE E.S.
INTERIOR RENOVATIONS AND SITE WORK

300 WHITE OAK LANE, SCARSDALE, NY 10583

DRAWING TITLE
GREENVILLE ELEMENTARY SCHOOL -
PARTIAL BASEMENT AND FIRST FLOOR PLAN

DATE	ISSUED TO
01-14-2026	BID
09-12-2025	SED SUBMISSION

SHEET SIZE
30"x42"

SCALE
AS NOTED

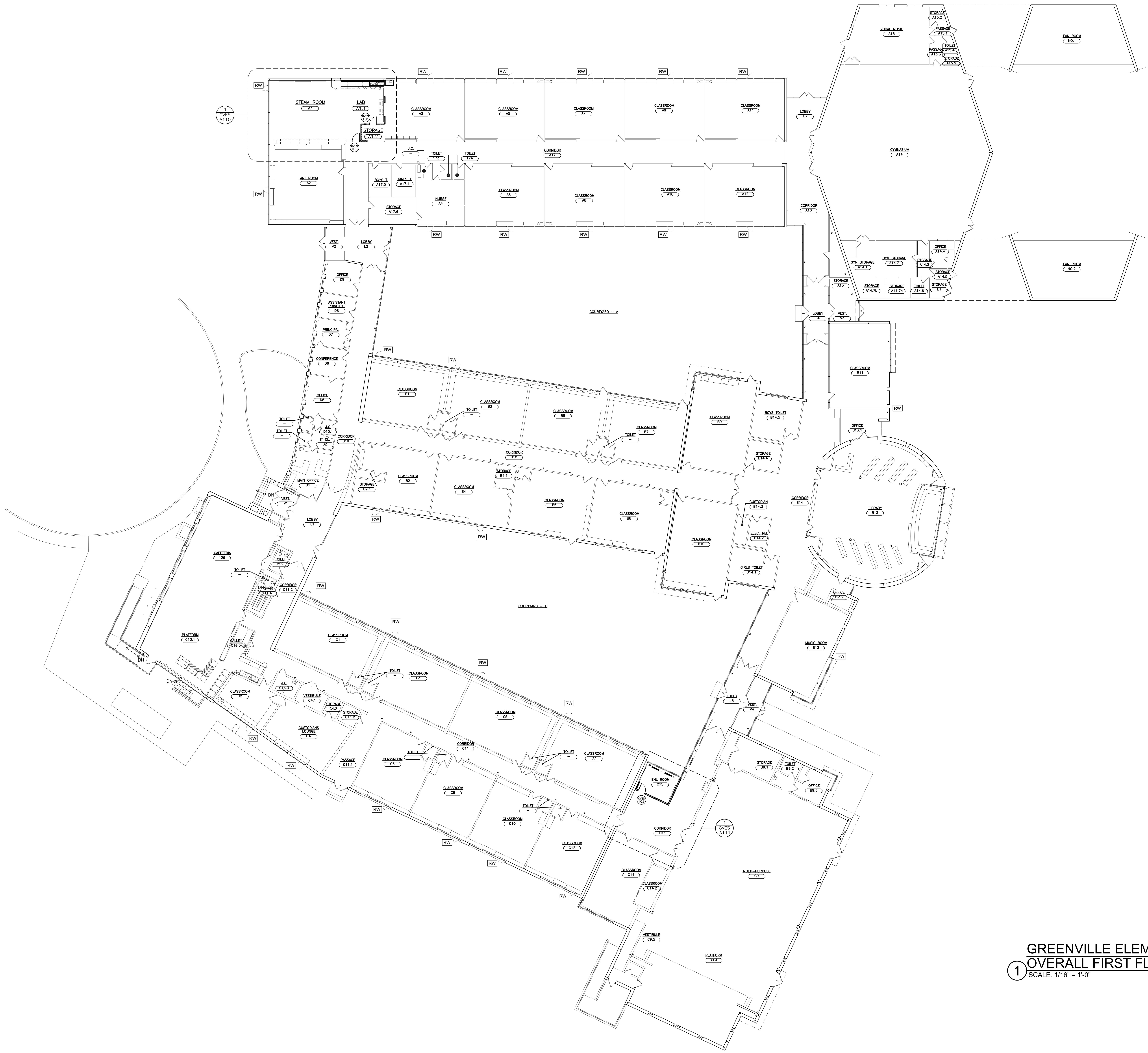
DRAWN BY
F & D

DRAWING NO.
GVES
CC-2

FILE NO.
24529.03

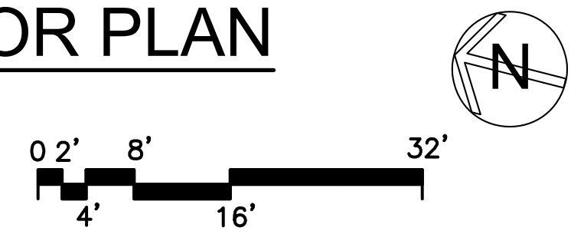
PLOT DATE: January 09, 2026 – 8:17am

FILE: I:\24529.03 Seely Place ES & Greenville ES, STEAM Classroom Renovations, Sitework and HVAC Upgrades\DRAWINGS\CURRENT\1-F&D\GVES-CC1-2.dwg



1 GREENVILLE ELEMENTARY SCHOOL - OVERALL FIRST FLOOR PLAN

SCALE: 1/16" = 1'-0"



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LICENSE EXP. DATE: 02-28-2027

S.E.D. CONTROL NUMBER:
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66-04-06-03-0-001-022
GREENVILLE ELEMENTARY
66-04-06-03-0-008-025

PROJECT TITLE
EDGEMONT SCHOOL DISTRICT
SEELY PLACE E.S. & GREENVILLE E.S.
INTERIOR RENOVATIONS AND SITE WORK
300 WHITE OAK LANE, SCARSDALE, NY 10583

DRAWING TITLE
GREENVILLE ELEMENTARY SCHOOL -
OVERALL FIRST FLOOR PLAN

DATE	ISSUED TO
01-14-2026	BID
09-12-2025	SED SUBMISSION

SHEET SIZE
30"x42"

SCALE
AS NOTED

DRAWN BY
F & D

DRAWING NO.
GVES
A100

FILE NO.
24529.03

PLOT DATE: January 09, 2026 – 8:04am

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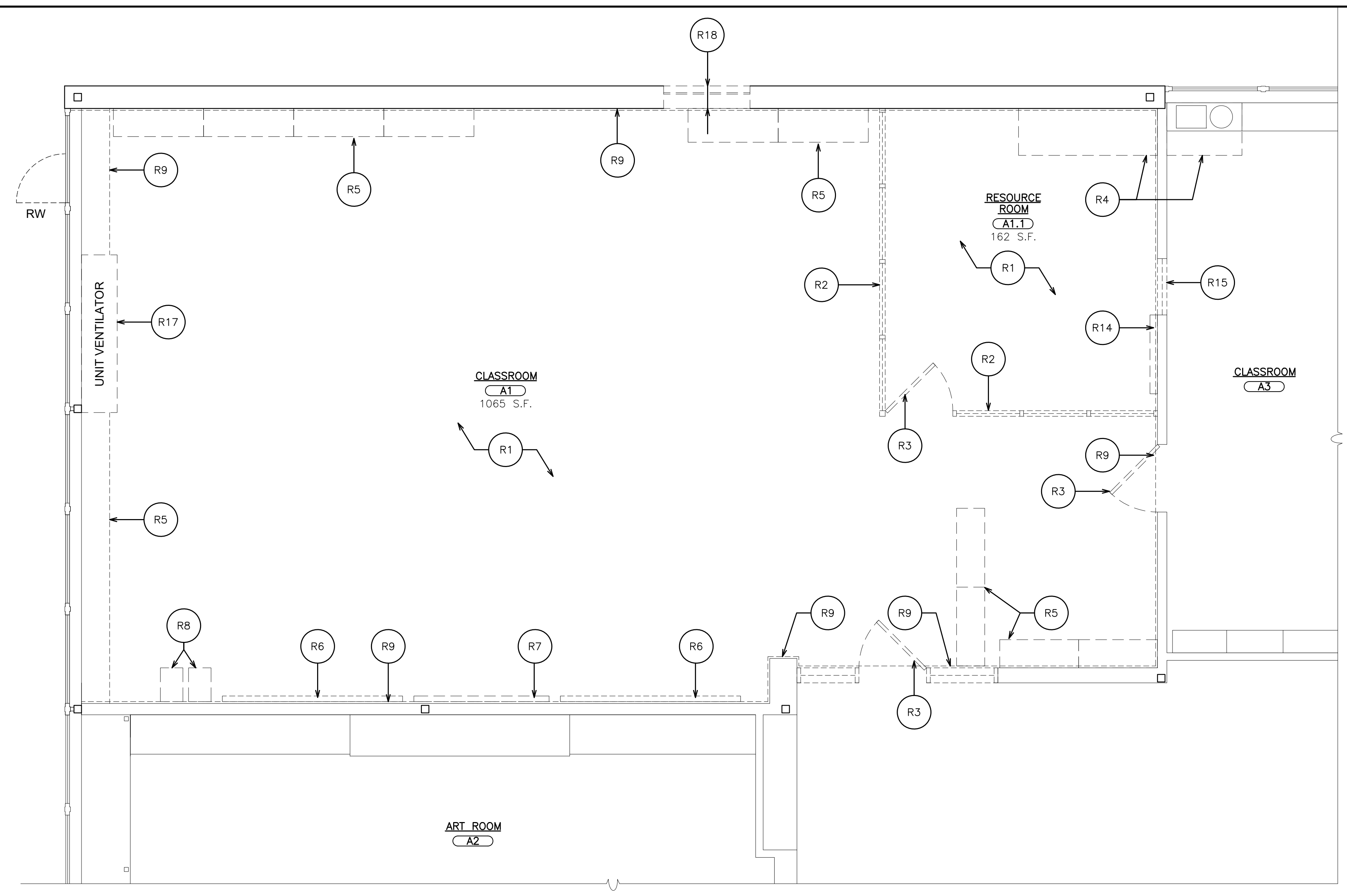
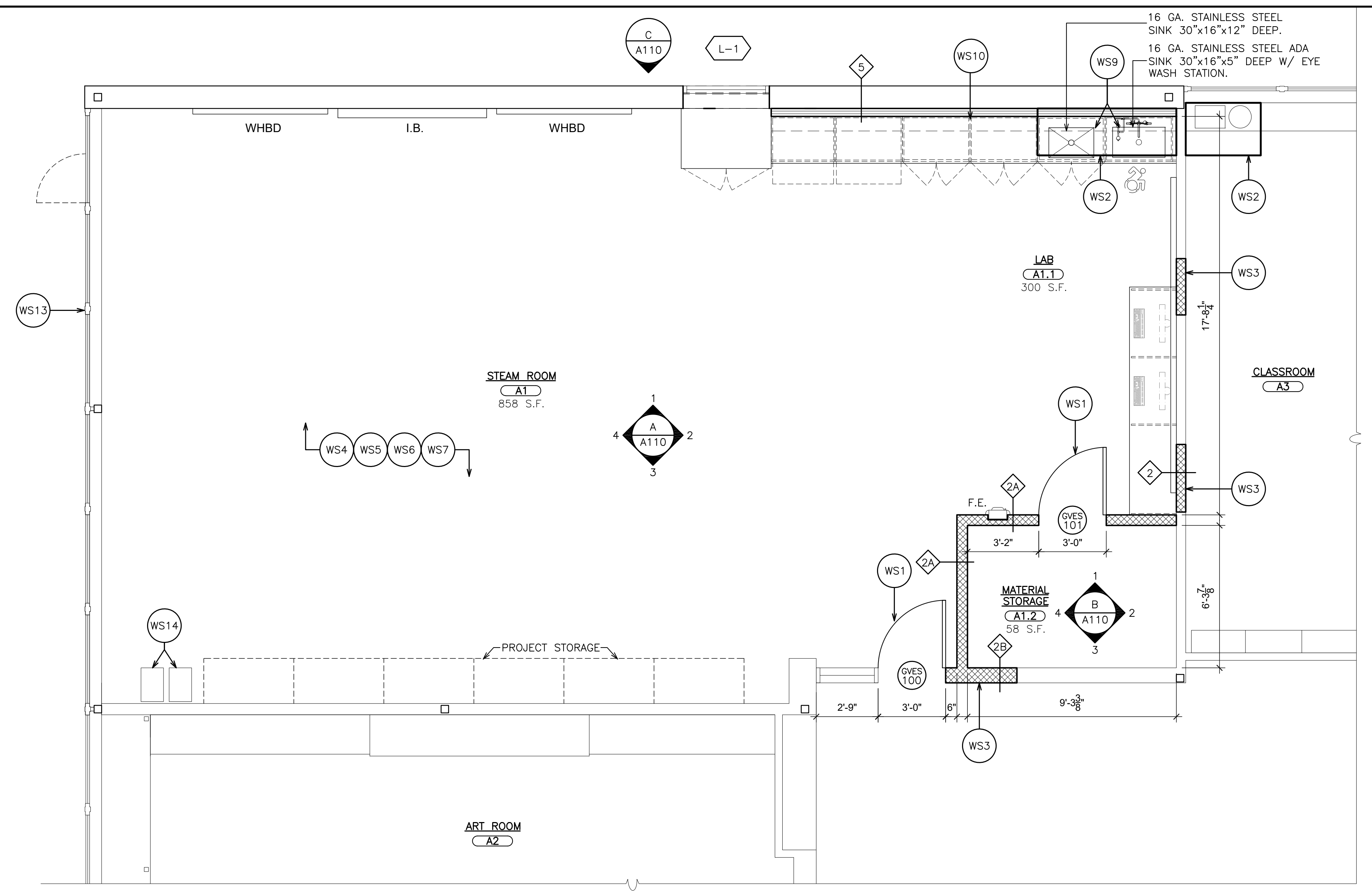


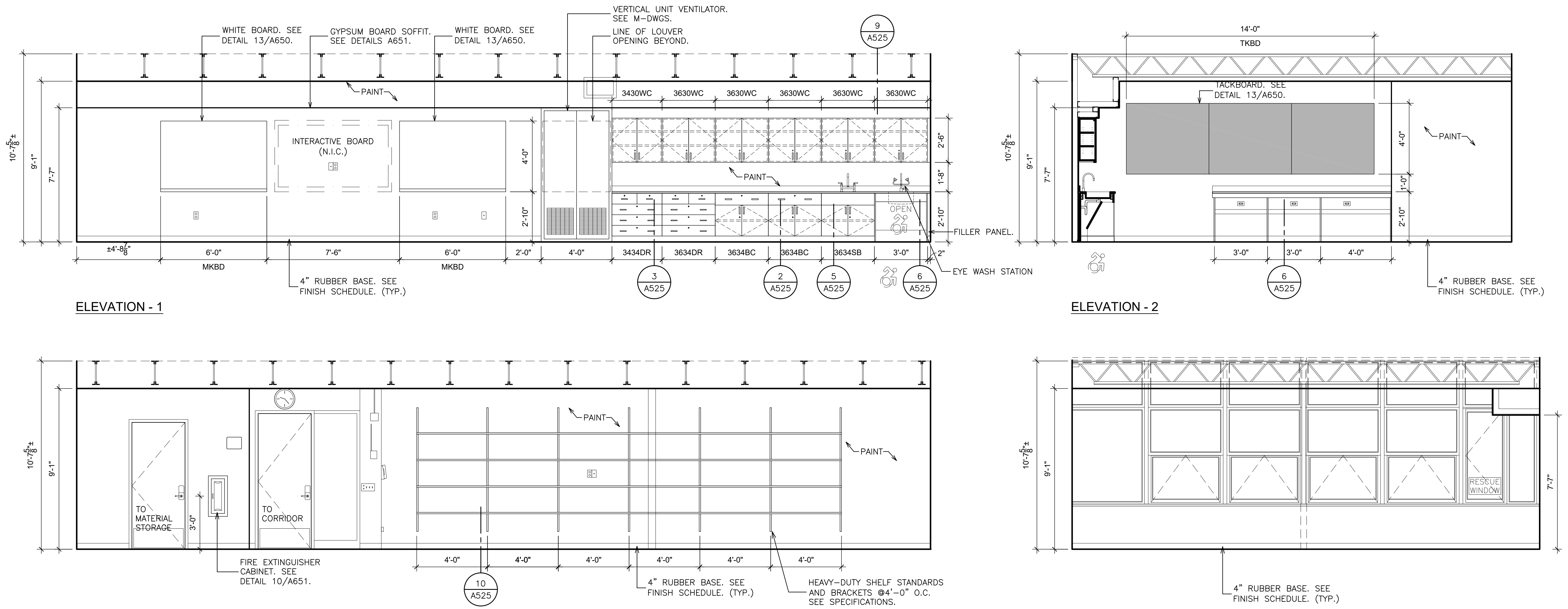
1 PARTIAL FIRST FLOOR REMOVAL PLAN
SCALE: 1/4" = 1'-0"

0 2' 4' 8' 16'



2 PARTIAL FIRST FLOOR PLAN
SCALE: 1/4" = 1'-0"

0 2' 4' 8' 16'


9
A525
WHITE BOARD. SEE DETAIL 13/A650.
GYPSUM BOARD SOFFIT. SEE DETAILS A651.
WHITE BOARD. SEE DETAIL 13/A650.
VERTICAL UNIT VENTILATOR. SEE M-DWGS.
LINE OF LOUVER OPENING BEYOND.
PAINT
INTERACTIVE BOARD (N.I.C.)
3430WC
3630WC
3630WC
3630WC
3630WC
3630WC
PAINT
OPEN
FILLER PANEL
EYE WASH STATION
10'-7 5/8"±
9'-1"
7'-7"
4'-0"
2'-10"
2'-6"
1'-8"
2'-10"
±4'-8"
6'-0"
7'-6"
6'-0"
2'-0"
4'-0"
3434DR
3634DR
3634BC
3634BC
3634SB
3'-0"
MKBD
MKBD
3
A525
2
A525
5
A525
6
A525
4" RUBBER BASE. SEE FINISH SCHEDULE. (TYP.)
14'-0"
TKBD
TACKBOARD. SEE DETAIL 13/A650.
PAINT
3'-0"
3'-0"
4'-0"
6
A525
4" RUBBER BASE. SEE FINISH SCHEDULE. (TYP.)
PAINT
PAINT
PAINT
TO MATERIAL STORAGE
TO CORRIDOR
3'-0"
FIRE EXTINGUISHER CABINET. SEE DETAIL 10/A651.
4'-0"
4'-0"
4'-0"
4'-0"
4'-0"
4'-0"
10
A525
4" RUBBER BASE. SEE FINISH SCHEDULE. (TYP.)
HEAVY-DUTY SHELF STANDARDS AND BRACKETS @4'-0" O.C. SEE SPECIFICATIONS.
RESCUE WINDOW
7'-7"
4" RUBBER BASE. SEE FINISH SCHEDULE. (TYP.)

ELEVATION - 1

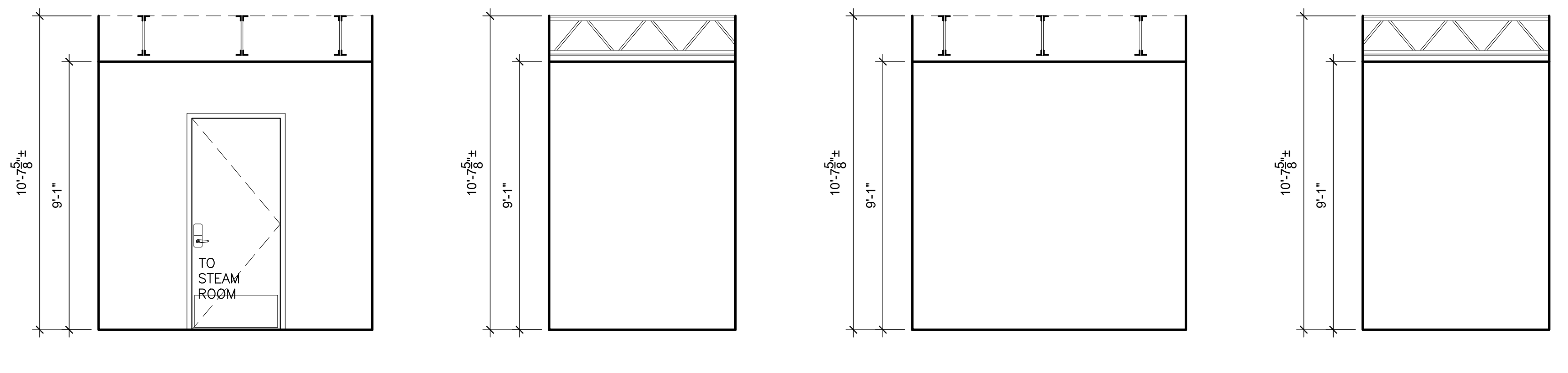
ELEVATION - 2

ELEVATION - 3

ELEVATION - 4

A INTERIOR ELEVATIONS - STEAM ROOM
SCALE: 1/4" = 1'-0"

0 2' 4' 8' 16'



ELEVATION - 1

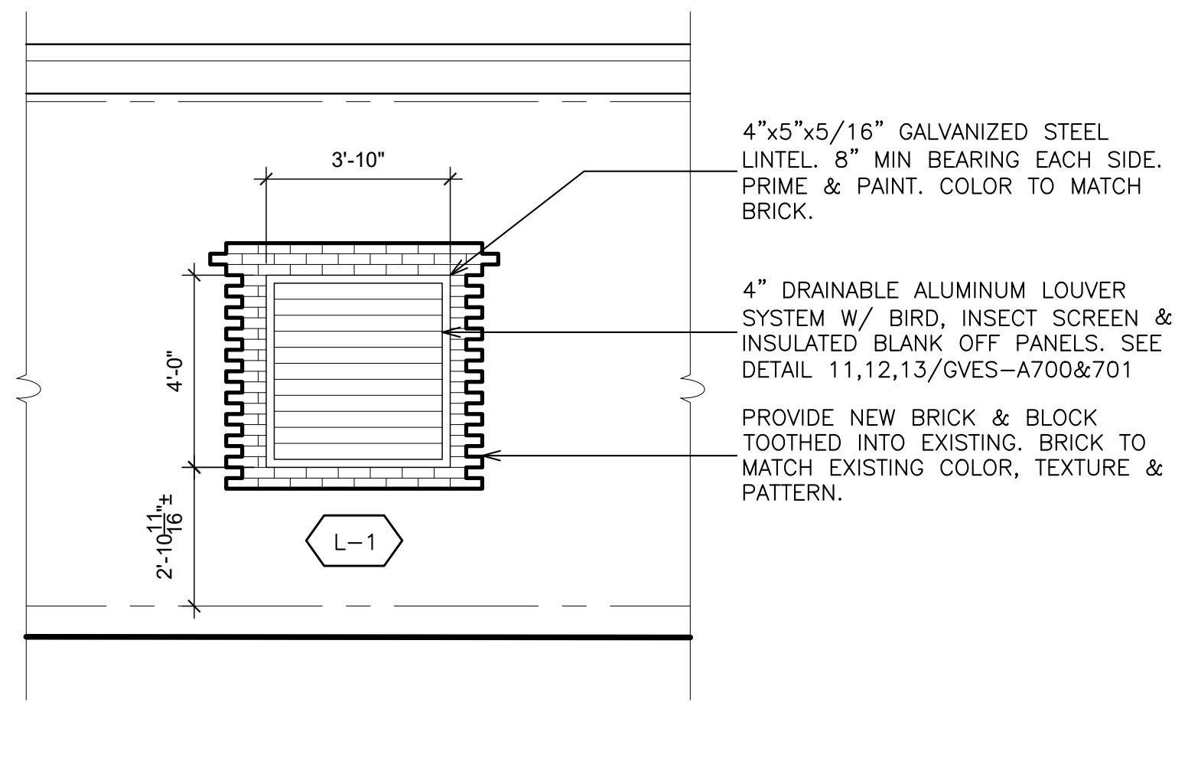
ELEVATION - 2

ELEVATION - 3

ELEVATION - 4

B INTERIOR ELEVATIONS - MATERIAL STORAGE
SCALE: 1/4" = 1'-0"

0 2' 4' 8' 16'


3'-10"
4'-0"
2'-10 1/2"±
L-1
4"x5"x5/16" GALVANIZED STEEL LINTEL. 8" MIN BEARING EACH SIDE. PRIME & PAINT. COLOR TO MATCH BRICK.
4" DRAINABLE ALUMINUM LOUVER SYSTEM W/ BIRD, INSECT SCREEN & INSULATED BLANK OFF PANELS. SEE DETAIL 11,12,13/GVES-A700&701
PROVIDE NEW BRICK & BLOCK TOOTHED INTO EXISTING. BRICK TO MATCH EXISTING COLOR, TEXTURE & PATTERN.

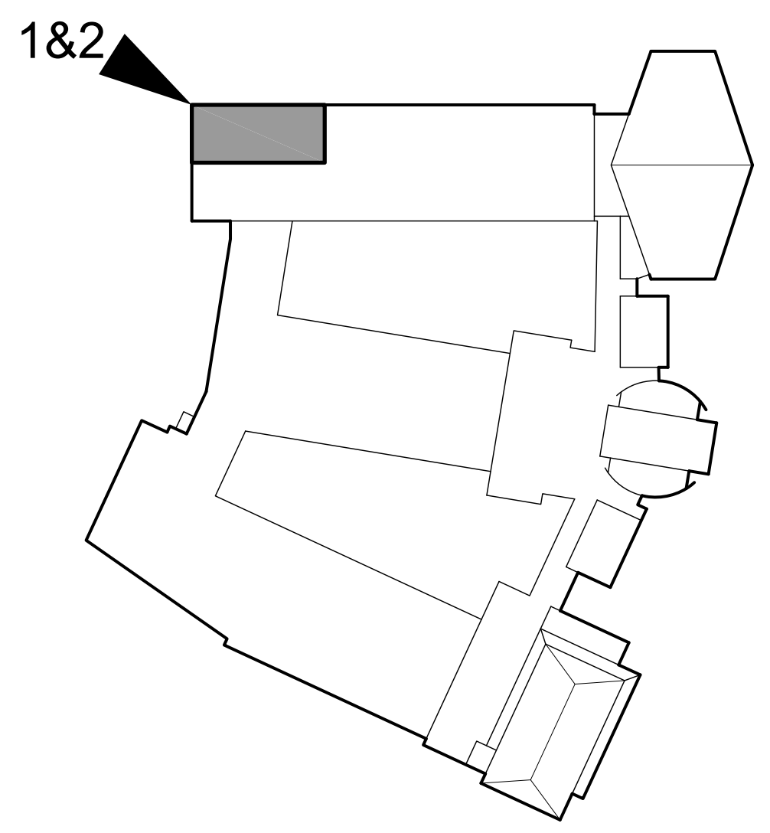
C EXTERIOR ELEVATION
SCALE: 1/4" = 1'-0"

REMOVAL NOTES:

R1	REMOVE EXISTING VCT FLOOR TILE, (MULTIPLE LAYERS MAY EXIST) WALL BASE, TRANSITION STRIPS, MASTIC AND SUBSTRATE DOWN TO EXISTING SLAB. MECHANICALLY PROFILE 100% OF EXISTING FLOOR SLAB FOR NEW FLOOR FINISHES.
R2	REMOVE EXISTING GLASS AND METAL PANEL PARTITION(S) FROM SLAB TO STRUCTURE ABOVE. PATCH DISTURBED SURFACES TO MATCH EXISTING ADJACENT SURFACES. GRIND DOWN ANY HIGH SPOTS UNDER EXISTING WALL. FLASH PATCH SMOOTH TO ADJACENT SURFACES.
R3	REMOVE EXISTING DOORS, METAL FRAMES, TRANSOMS, SADDLES, SIDELITES AND ALL RELATED ITEMS. PATCH ALL DISTURBED SURFACES TO MATCH EXISTING ADJACENT SURFACES.
R4	SAW-CUT AND REMOVE PORTION OF EXISTING SLAB, VAPOR BARRIER AND SUB-BASE FOR INSTALLATION OF PLUMBING PIPE.
R5	REMOVE EXISTING CASEWORK, COUNTERTOPS, BASE AND ALL RELATED ITEMS. PATCH ALL DISTURBED SURFACES TO MATCH EXISTING ADJACENT SURFACES.
R6	REMOVE EXISTING MARKER BOARDS, TACK BOARDS AND ALL RELATED ITEMS. PATCH DISTURBED SURFACES TO MATCH EXISTING ADJACENT SURFACES.
R7	INTERACTIVE SMART BOARD TO BE REMOVED BY OWNER.
R8	EXISTING LAPTOP CHARGING STATION TO BE REMOVED BY E-CONTRACTOR. SEE ELECTRICAL DRAWING.
R9	REMOVE EXISTING HOMASOTE WALL COVERING, FURRING, MASTIC, ETC. DOWN TO CMU SURFACE. LEAVE WALL IN A SMOOTH, PAINTABLE CONDITION.
R10	EXISTING LIGHT FIXTURE TO BE REMOVED BY E-CONTRACTOR. SEE ELECTRICAL DRAWINGS.
R11	EXISTING CEILING MOUNTED ELECTRICAL DEVICES TO BE REMOVED BY E-CONTRACTOR. SEE ELECTRICAL DRAWINGS.
R12	REMOVE EXISTING SUSPENDED CEILING ASSEMBLY INCLUDING CLIPS, HANGERS, WALL TRIM, BLACK IRON, PANELS AND ASSOCIATED ITEMS.
R13	REMOVE EXISTING PLASTER CEILING ASSEMBLY INCLUDING HANGERS, BLACK IRON, PANELS AND ASSOCIATED ITEMS.
R14	EXISTING CONVECTOR TO BE REMOVED. SEE MECHANICAL DRAWINGS.
R15	REMOVE EXISTING VISION LITE, FRAME, GLASS AND ALL RELATED ITEMS. PATCH ALL DISTURBED SURFACES TO MATCH EXISTING ADJACENT SURFACES.
R16	SAW-CUT AND REMOVE PORTION OF CMU PARTITION FOR INSTALLATION OF NEW DOOR FRAME. WORK IN MANNER WHICH PROVIDE CONTINUOUS SUPPORT OF MASONRY ABOVE.
R17	EXISTING UNIT VENTILATOR TO BE REMOVED. SEE MECHANICAL DRAWINGS.
R18	SAW-CUT AND REMOVE PORTION OF EXISTING BRICK AND MASONRY WALL FOR INSTALLATION OF NEW LOUVER AND LINTEL. WORK IN MANNER WHICH PROVIDES CONTINUOUS SUPPORT OF MASONRY AND WALL ABOVE.
R19	EXISTING FLOOR GRILLS TO BE REMOVED. SEE MECHANICAL DRAWINGS.

WORKSCOPE NOTES:

WS1	PROVIDE HOLLOW METAL DOOR FRAME, DOOR, LINTEL & HARDWARE. SEE DOOR SCHEDULE.
WS2	PIPE TRENCH INFILL. SEE DETAILS 10/A651.
WS3	PROVIDE CMU PARTITION TOOTH INTO ADJACENT MASONRY / INFILL. CMU THICK TO MATCH EXISTING. BLOCK FILL, PRIME & PAINT.
WS4	GRIND OUT EXISTING CRACKS IN CONCRETE FLOOR SLAB W/ 4" DIAMETER V-BLADE GRINDER WITH HEPA VACUUM ATTACHMENT 1/4" WIDE X 1/4" DEEP. PROVIDE CLEAN PLAY SAND EMBEDDED IN CRACK FILLER. INCLUDE 30 L.F. OF CRACK REPAIR IN BASE BID PER ROOM.
WS5	PROVIDE MOISTURE MITIGATION MEMBRANE ON 100% FLOOR SURFACE.
WS6	PROVIDE CEMENT-BASED SELF-LEVELING UNDERLAYMENT TO ACHIEVE FLUSH CONDITION WITH ADJACENT FLOOR(S) ON 100% FLOOR SURFACE.
WS7	PROVIDE FLOOR FINISH. SEE FINISH SCHEDULE AND FINISH PLANS.
WS8	PROVIDE SUSPENDED ACOUSTICAL CEILING SYSTEM & ALL RELATED ITEMS. ELECTRICAL CONTRACTOR TO PROVIDE NEW LIGHT FIXTURES & CEILING MOUNTED DEVICES. COORDINATE INSTALLATION. SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION. SEE DETAILS A651.
WS9	PLUMBING FIXTURE. SEE P-DWGS.
WS10	PROVIDE NEW LAMINATE CASEWORK & SOLID SURFACE COUNTERTOPS. SEE DETAILS ON DRAWING A525.
WS11	GENERAL CONSTRUCTION CONTRACTOR TO PROVIDE SLOT IN EXISTING WALL FOR INSTALLATION OF NEW WIRING AND CONDUIT BY ELECTRICAL CONTRACTOR. G.C. TO PATCH SLOTS, PROVIDE SMOOTH AND LEVEL TRANSITION TO ADJACENT SURFACE.
WS12	REMOVE ANY REMAINING FASTENERS, ANCHORS OR SIMILAR ITEMS. FILL ALL HOLES, CRACKS AND DEPRESSIONS IN EXISTING CMU WALLS. SKIM COAT.
WS13	INFILL OPENING WITH BRICK, INSULATION, CMU BACK-UP BLOCK AND GYPSUM BOARD. PRIME & PAINT. TOOTH MASONRY INTO EXISTING ADJACENT MASONRY. PROVIDE ALL MASONRY TIES (GALVANIZED). BRICK TO MATCH EXISTING ADJACENT COLOR TEXTURE. SEE DETAIL 14/A701.
WS14	REINSTALL EXISTING LAPTOP CHARGING STATION. SEE ELECTRICAL DRAWINGS.
WS15	PROVIDE GYPSUM BOARD SOFFIT, FRAMING & ALL RELATED ITEMS. ELECTRICAL CONTRACTOR TO PROVIDE NEW LIGHT FIXTURES & CEILING MOUNTED DEVICES. COORDINATE INSTALLATION. SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION. SEE DETAILS A651.
WS16	PATCH FLOOR OPENING IN CONCRETE FLOOR SLAB AFTER MECHANICAL CONTRACTOR REMOVES AIR GRILLE AND BLANKS OFF THE DUCK OPENING. SEE DETAIL 9/A500.
WS17	RECESSED CORNER GUARDS. SEE DETAIL 10/A500. (TYP)



KEY PLAN
SCALE N.T.S.

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WWW.FULLERDANGELO.COM

LICENSE EXP. DATE: 02-28-2027

S.E.D. CONTROL NUMBER:
SEELY ELEMENTARY
66-04-06-03-0-001-022
GREENVILLE ELEMENTARY
66-04-06-03-0-008-025

PROJECT TITLE
EDGEMONT SCHOOL DISTRICT
SEELY PLACE E.S. & GREENVILLE E.S.
INTERIOR RENOVATIONS AND SITE WORK

300 WHITE OAK LANE, SCARSDALE, NY 10583

DRAWING TITLE
GREENVILLE ELEMENTARY SCHOOL -
PARTIAL FIRST FLOOR PLANS & INTERIOR
ELEVATIONS

DATE	ISSUED TO
01-14-2026	BID
09-12-2025	SED SUBMISSION

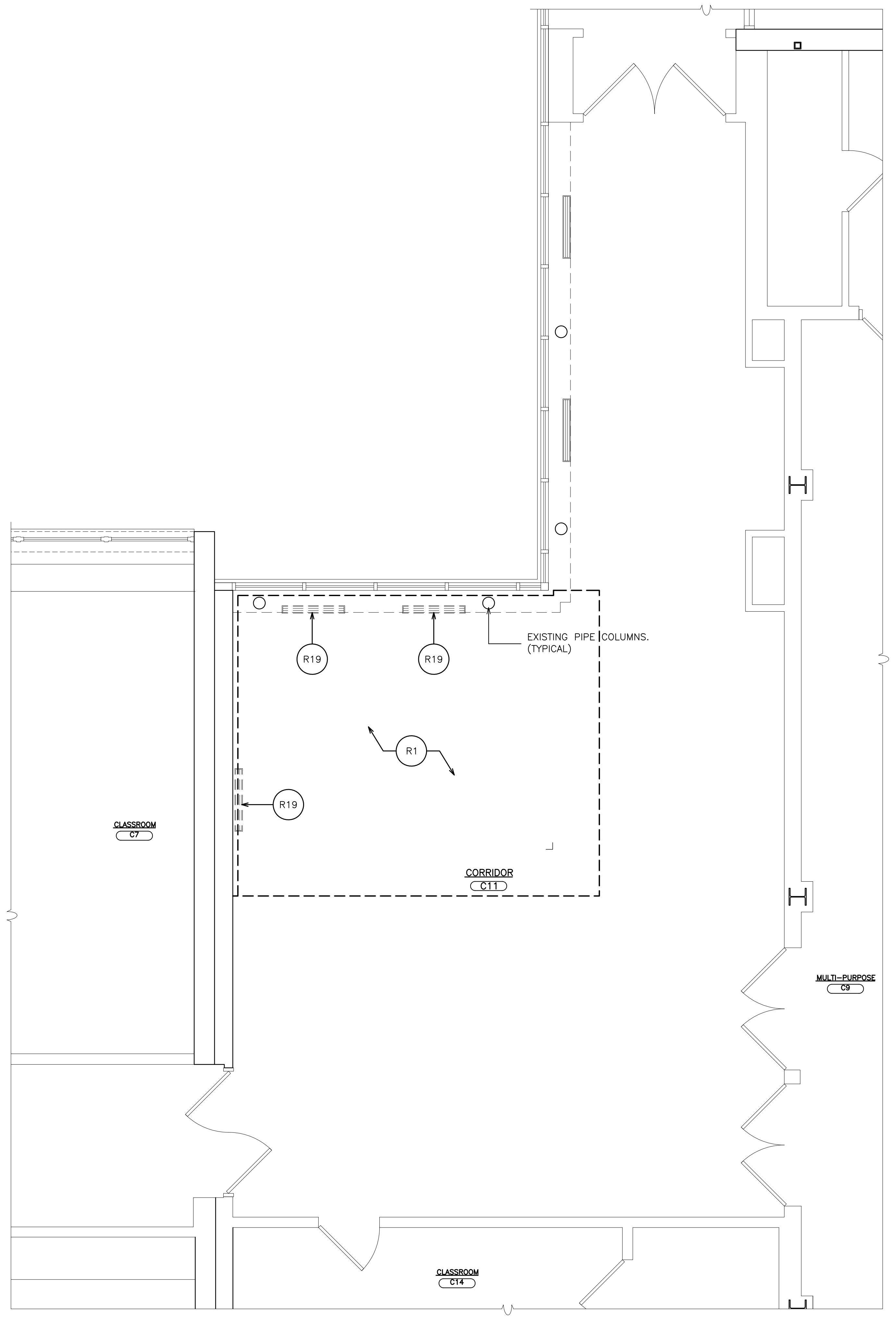
SHEET SIZE
30"x42"

SCALE
AS NOTED

DRAWN BY
F & D

DRAWING NO.
GVES
A110

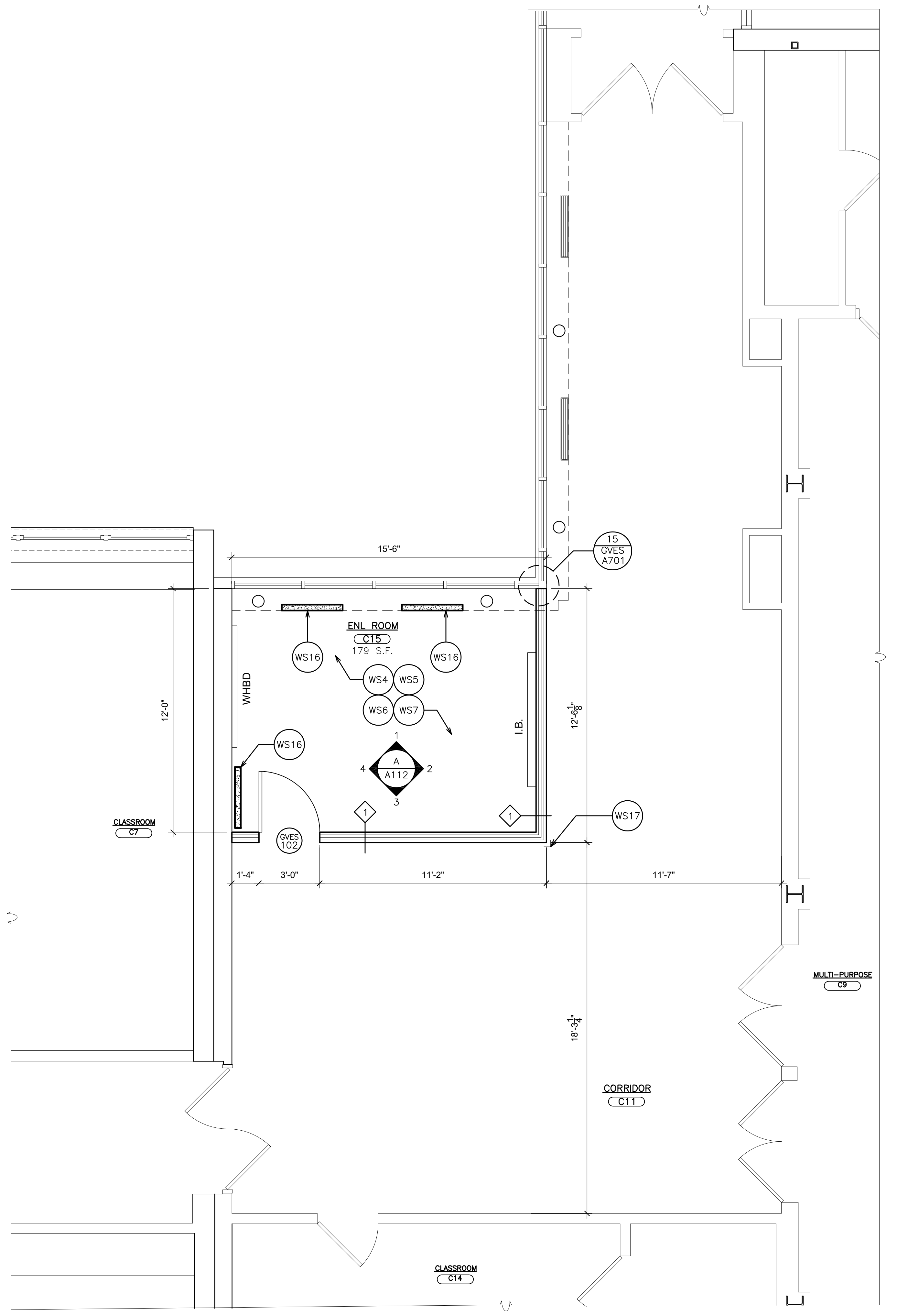
FILE NO.
24529.03



1 PARTIAL FIRST FLOOR REMOVAL PLAN

SCALE: 1/4" = 1'-0"

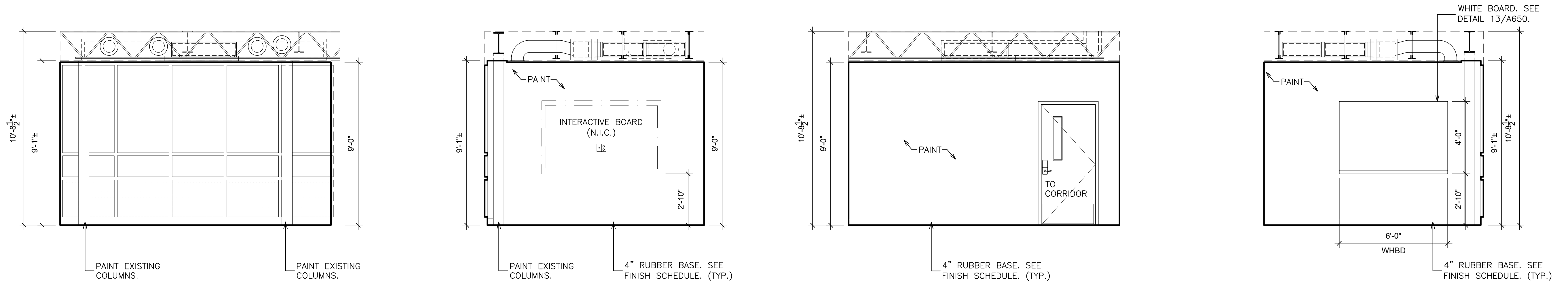
0 2' 4' 8' 16'



2 PARTIAL FIRST FLOOR PLAN

SCALE: 1/4" = 1'-0"

0 2' 4' 8' 16'



ELEVATION - 1

ELEVATION - 2

ELEVATION - 3

ELEVATION - 4

A INTERIOR ELEVATIONS - ENL ROOM

SCALE: 1/4" = 1'-0"

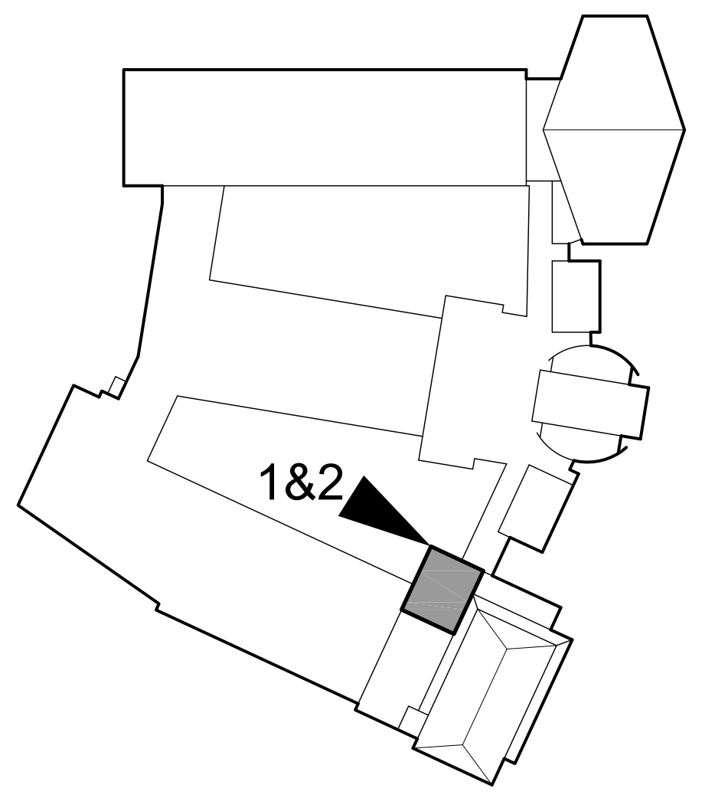
0 2' 4' 8' 16'

REMOVAL NOTES:

R1	REMOVE EXISTING VCT FLOOR TILE, (MULTIPLE LAYERS MAY EXIST) WALL BASE, TRANSITION STRIPS, MASTIC AND SUBSTRATE DOWN TO EXISTING SLAB. MECHANICALLY PROFILE 100% OF EXISTING FLOOR SLAB FOR NEW FLOOR FINISHES.
R2	REMOVE EXISTING GLASS AND METAL PANEL PARTITION(S) FROM SLAB TO STRUCTURE ABOVE. PATCH DISTURBED SURFACES TO MATCH EXISTING ADJACENT SURFACES. GRIND DOWN ANY HIGH SPOTS UNDER EXISTING WALL. FLASH PATCH SMOOTH TO ADJACENT SURFACES.
R3	REMOVE EXISTING DOORS, METAL FRAMES, TRANSOMS, SADDLES, SIDELITES AND ALL RELATED ITEMS. PATCH ALL DISTURBED SURFACES TO MATCH EXISTING ADJACENT SURFACES.
R4	SAW-CUT AND REMOVE PORTION OF EXISTING SLAB, VAPOR BARRIER AND SUB-BASE FOR INSTALLATION OF PLUMBING PIPE.
R5	REMOVE EXISTING CASEWORK, COUNTERTOPS, BASE AND ALL RELATED ITEMS. PATCH ALL DISTURBED SURFACES TO MATCH EXISTING ADJACENT SURFACES.
R6	REMOVE EXISTING MARKER BOARDS, TACK BOARDS AND ALL RELATED ITEMS. PATCH DISTURBED SURFACES TO MATCH EXISTING ADJACENT SURFACES.
R7	INTERACTIVE SMART BOARD TO BE REMOVED BY OWNER.
R8	EXISTING LAPTOP CHARGING STATION TO BE REMOVED BY E-CONTRACTOR. SEE ELECTRICAL DRAWING.
R9	REMOVE EXISTING HOMASOTE WALL COVERING, FURRING, MASTIC, ETC. DOWN TO CMU SURFACE. LEAVE WALL IN A SMOOTH, PAINTABLE CONDITION.
R10	EXISTING LIGHT FIXTURE TO BE REMOVED BY E-CONTRACTOR. SEE ELECTRICAL DRAWINGS.
R11	EXISTING CEILING MOUNTED ELECTRICAL DEVICES TO BE REMOVED BY E-CONTRACTOR. SEE ELECTRICAL DRAWINGS.
R12	REMOVE EXISTING SUSPENDED CEILING ASSEMBLY INCLUDING CLIPS, HANGERS, WALL TRIM, BLACK IRON, PANELS AND ASSOCIATED ITEMS.
R13	REMOVE EXISTING PLASTER CEILING ASSEMBLY INCLUDING HANGERS, BLACK IRON, PANELS AND ASSOCIATED ITEMS.
R14	EXISTING CONVECTOR TO BE REMOVED. SEE MECHANICAL DRAWINGS.
R15	REMOVE EXISTING VISION LITE, FRAME, GLASS AND ALL RELATED ITEMS. PATCH ALL DISTURBED SURFACES TO MATCH EXISTING ADJACENT SURFACES.
R16	SAW-CUT AND REMOVE PORTION OF CMU PARTITION FOR INSTALLATION OF NEW DOOR FRAME. WORK IN MANNER WHICH PROVIDE CONTINUOUS SUPPORT OF MASONRY ABOVE.
R17	EXISTING UNIT VENTILATOR TO BE REMOVED. SEE MECHANICAL DRAWINGS.
R18	SAW-CUT AND REMOVE PORTION OF EXISTING BRICK AND MASONRY WALL FOR INSTALLATION OF NEW LOUVER AND LINTEL. WORK IN MANNER WHICH PROVIDES CONTINUOUS SUPPORT OF MASONRY AND WALL ABOVE.
R19	EXISTING FLOOR GRILLS TO BE REMOVED. SEE MECHANICAL DRAWINGS.

WORKSCOPE NOTES:

WS1	PROVIDE HOLLOW METAL DOOR FRAME, DOOR, LINTEL & HARDWARE. SEE DOOR SCHEDULE.
WS2	PIPE TRENCH INFILL. SEE DETAILS 10/A651.
WS3	PROVIDE CMU PARTITION TOOTH INTO ADJACENT MASONRY / INFILL. CMU THICK TO MATCH EXISTING. BLOCK FILL, PRIME & PAINT.
WS4	GRIND OUT EXISTING CRACKS IN CONCRETE FLOOR SLAB W/ 4" DIAMETER V-BLADE GRINDER WITH HEPA VACUUM ATTACHMENT 1/4" WIDE X 1/4" DEEP. PROVIDE CLEAN PLAY SAND EMBEDDED IN CRACK FILLER. INCLUDE 30 L.F. OF CRACK REPAIR IN BASE BID PER ROOM.
WS5	PROVIDE MOISTURE MITIGATION MEMBRANE ON 100% FLOOR SURFACE.
WS6	PROVIDE CEMENT-BASED SELF-LEVELING UNDERLAYMENT TO ACHIEVE FLUSH CONDITION WITH ADJACENT FLOOR(S) ON 100% FLOOR SURFACE.
WS7	PROVIDE FLOOR FINISH. SEE FINISH SCHEDULE AND FINISH PLANS.
WS8	PROVIDE SUSPENDED ACOUSTICAL CEILING SYSTEM & ALL RELATED ITEMS. ELECTRICAL CONTRACTOR TO PROVIDE NEW LIGHT FIXTURES & CEILING MOUNTED DEVICES. COORDINATE INSTALLATION. SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION. SEE DETAILS A651.
WS9	PLUMBING FIXTURE. SEE P-DWGS.
WS10	PROVIDE NEW LAMINATE CASEWORK & SOLID SURFACE COUNTERTOPS. SEE DETAILS ON DRAWING A525.
WS11	GENERAL CONSTRUCTION CONTRACTOR TO PROVIDE SLOT IN EXISTING WALL FOR INSTALLATION OF NEW WIRING AND CONDUIT BY ELECTRICAL CONTRACTOR. G.C. TO PATCH SLOTS, PROVIDE SMOOTH AND LEVEL TRANSITION TO ADJACENT SURFACE.
WS12	REMOVE ANY REMAINING FASTENERS, ANCHORS OR SIMILAR ITEMS. FILL ALL HOLES, CRACKS AND DEPRESSIONS IN EXISTING CMU WALLS. SKIM COAT.
WS13	INFILL OPENING WITH BRICK, INSULATION, CMU BACK-UP BLOCK AND GYPSUM BOARD. PRIME & PAINT. TOOTH MASONRY INTO EXISTING ADJACENT MASONRY. PROVIDE ALL MASONRY TIES (GALVANIZED). BRICK TO MATCH EXISTING ADJACENT COLOR TEXTURE. SEE DETAIL 14/A701.
WS14	REINSTALL EXISTING LAPTOP CHARGING STATION. SEE ELECTRICAL DRAWINGS.
WS15	PROVIDE GYPSUM BOARD SOFFIT, FRAMING & ALL RELATED ITEMS. ELECTRICAL CONTRACTOR TO PROVIDE NEW LIGHT FIXTURES & CEILING MOUNTED DEVICES. COORDINATE INSTALLATION. SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION. SEE DETAILS A651.
WS16	PATCH FLOOR OPENING IN CONCRETE FLOOR SLAB AFTER MECHANICAL CONTRACTOR REMOVES AIR GRILLE AND BLANKS OFF THE DUCK OPENING. SEE DETAIL 9/A500.
WS17	RECESSED CORNER GUARDS. SEE DETAIL 10/A500. (TYP)



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LICENSE EXP. DATE: 02-28-2027

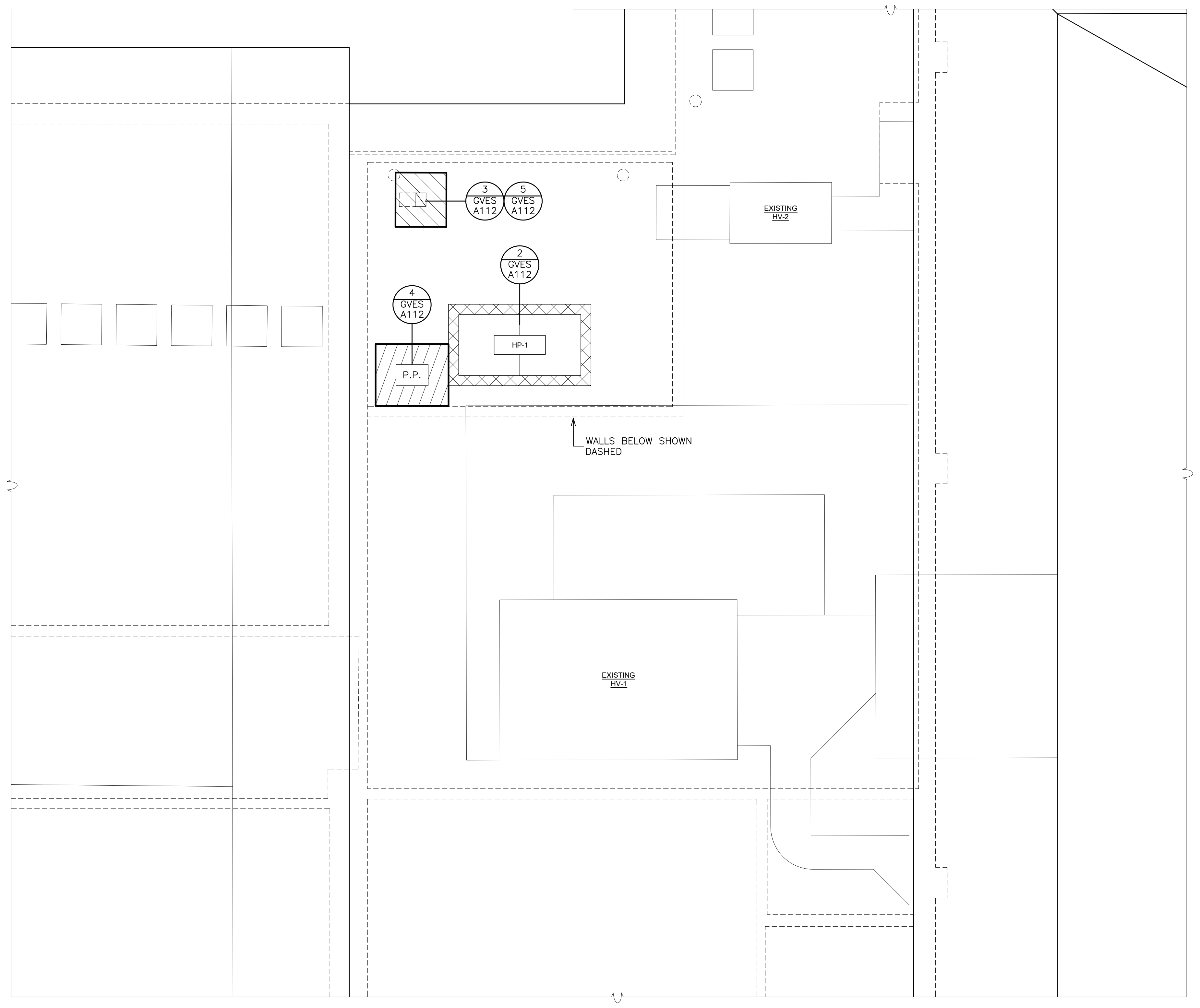
S.E.D. CONTROL NUMBER:
SEELY ELEMENTARY
66-04-06-03-0-001-022
GREENVILLE ELEMENTARY
66-04-06-03-0-008-025

PROJECT TITLE
EDGEMONT SCHOOL DISTRICT
SEELY PLACE E.S. & GREENVILLE E.S.
INTERIOR RENOVATIONS AND SITE WORK
300 WHITE OAK LANE, SCARSDALE, NY 10583

DRAWING TITLE
GREENVILLE ELEMENTARY SCHOOL -
PARTIAL FIRST FLOOR PLANS & INTERIOR
ELEVATIONS

DATE	ISSUED TO
01-14-2026	BID
09-12-2025	SED SUBMISSION

SHEET SIZE: 30"x42"
SCALE: AS NOTED
DRAWN BY: F & D
DRAWING NO.: GVES A111
FILE NO.: 24529.03



① PARTIAL ROOF PLAN

SCALE: 1/4" = 1'-0"

ROOF LEGEND

⊕ERD	EXISTING ROOF DRAIN
— EG —	EXISTING GAS LINE
▩	WALKWAY PADS
☐	CONDENSING UNIT. SEE DETAIL 2/GVES–A112.
8	EXHAUST FAN GOOSE NECK. SEE DETAIL 4/GVES–A112.
P.P.	PIPE PORTAL. SEE DETAIL 4/GVES–A112
— — · —	EXISTING EXPANSION JOINT
▨	ROOF PATCHING. SEE DETAIL 3/GVES–A112.

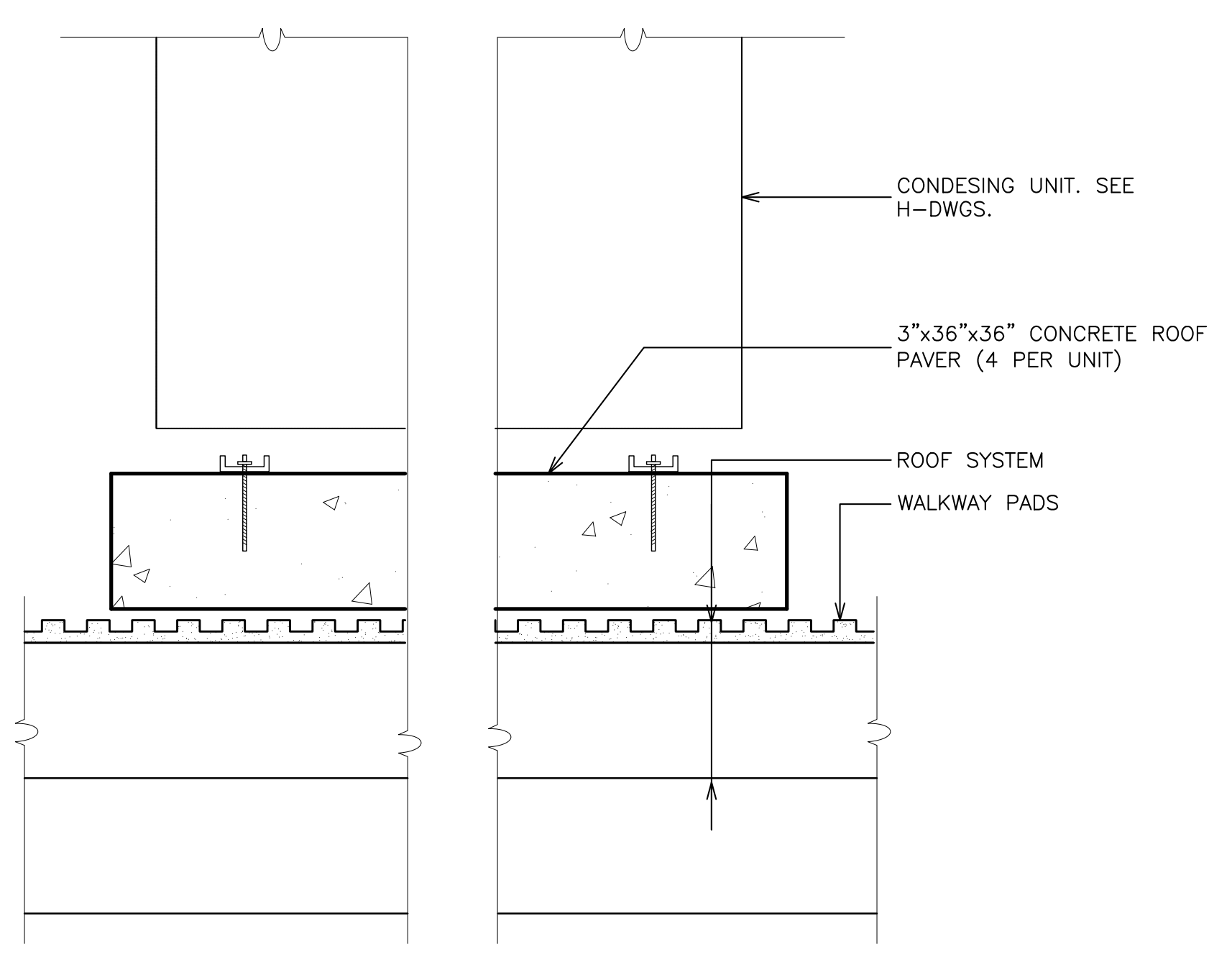
ROOF NOTES

1. DIMENSIONS AND CONDITIONS ON THE ROOF PLAN AND DETAILS ARE APPROXIMATE AND MUST BE CONFIRMED BY THE CONTRACTOR. ONLY CERTAIN FASTENERS ARE SHOWN ON THE DRAWINGS, REFER TO THE SPECIFICATIONS FOR ADDITIONAL FASTENER REQUIREMENTS.
2. INSTALL NEW WALKWAY PADS WHERE SHOWN ON THE ROOF PLAN.
3. EXISTING ROOFING & INSULATION TO REMAIN EXCEPT WHERE SHOWN TO BE REMOVED & REPLACED TO INSTALL NEW EQUIPMENT OR TO INFILL WHERE EXISTING EQUIPMENT IS BEING REMOVED. EXISTING EPDM ROOFS ARE UNDER WARRANTY PERFORM ALL WORK IN ACCORDANCE WITH EXISTING MEMBRANE MANUFACTURE'S REQUIREMENTS TO MAINTAIN THE EXISTING WARRANTY INTACT.
4. CONTRACTOR TO PROTECT EXISTING ROOF(S) DURING CONSTRUCTION. CONTRACTOR TO PROVIDE 1" RIDGE INSULATION AND 1/2" EXTERIOR PLYWOOD, WEIGH DOWN W/ SAND BAGS. ROOF PROTECTION AT ALL WORK AREAS. CONTRACTOR TO LIMIT ROOF TRAFFIC ON EXISTING ROOFS.

6 CONTRACTOR TO MAINTAIN WATER TIGHTNESS OF BUILDING AT ALL TIMES.

7. CONTRACTOR TO COORDINATE PLATFORM DIMENSIONS WITH HP, RTU & ERU MANUFACTURER'S CUTS.
8. TEST THE EXISTING DRAIN LINES WITH A RUNNING HOSE FOR AT LEAST ONE HOUR PRIOR TO STARTING ANY OTHER WORK. PROVIDE A WRITTEN REPORT OF ANY CLOGGED LINES TO THE ARCHITECT & OWNER. CLOGGED DRAIN LINES WILL BE CLEANED BY THE OWNER.

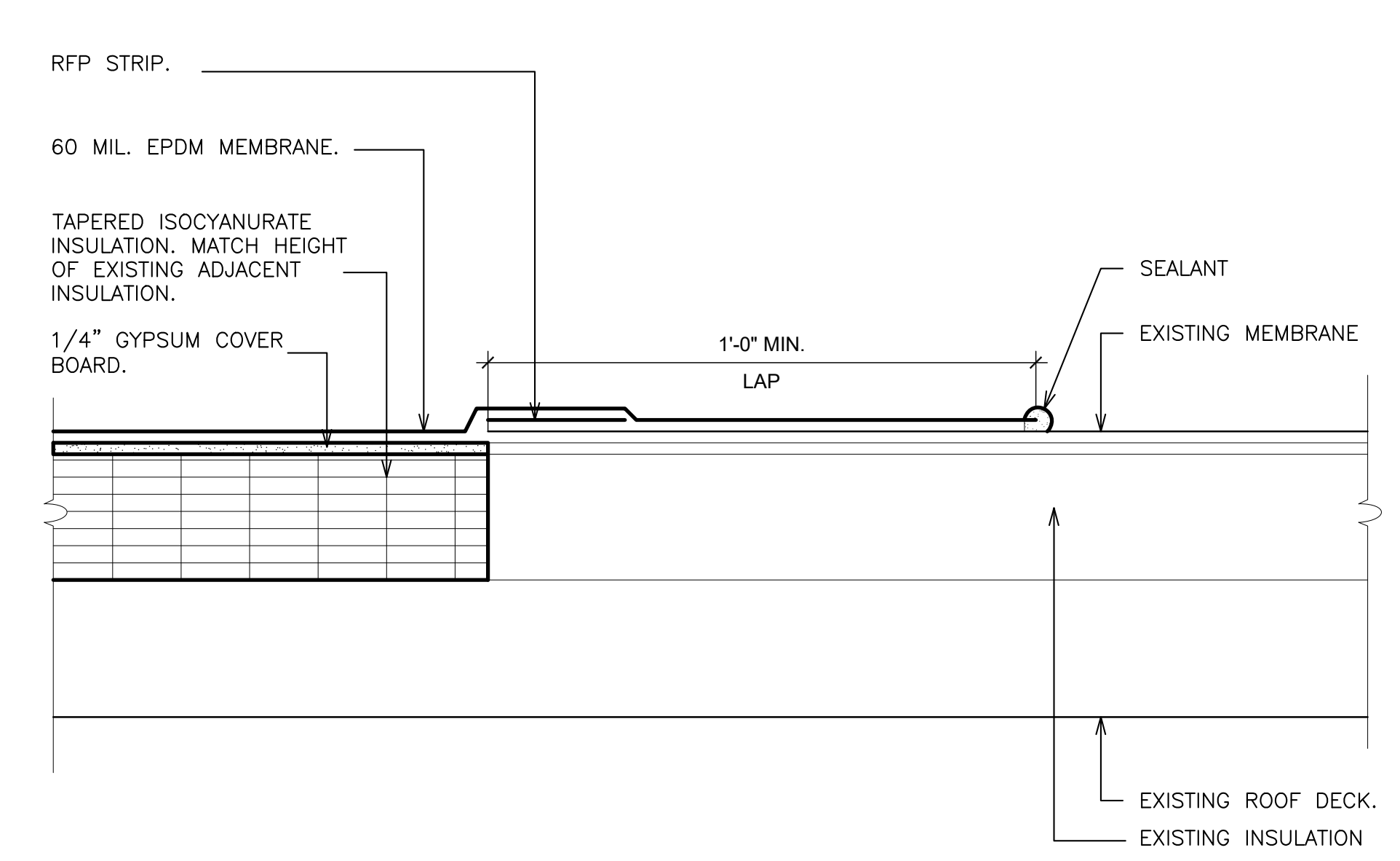
   A. COVER & PROTECT ALL DRAIN OPENINGS AT THE BEGINNING OF EACH WORK DAY. REMOVE THE COVERS AT THE END OF EACH DAY AND BEFORE PRECIPITATION OCCURS.
   B. PERFORM WHATEVER WORK IS REQUIRED SO THE DRAIN LINES ARE CLEAN, CLEAR AND IN FREE FLOWING CONDITION AT THE COMPLETION OF THE PROJECT.



② DETAIL- CONCRETE ROOF PAVER SUPPORT

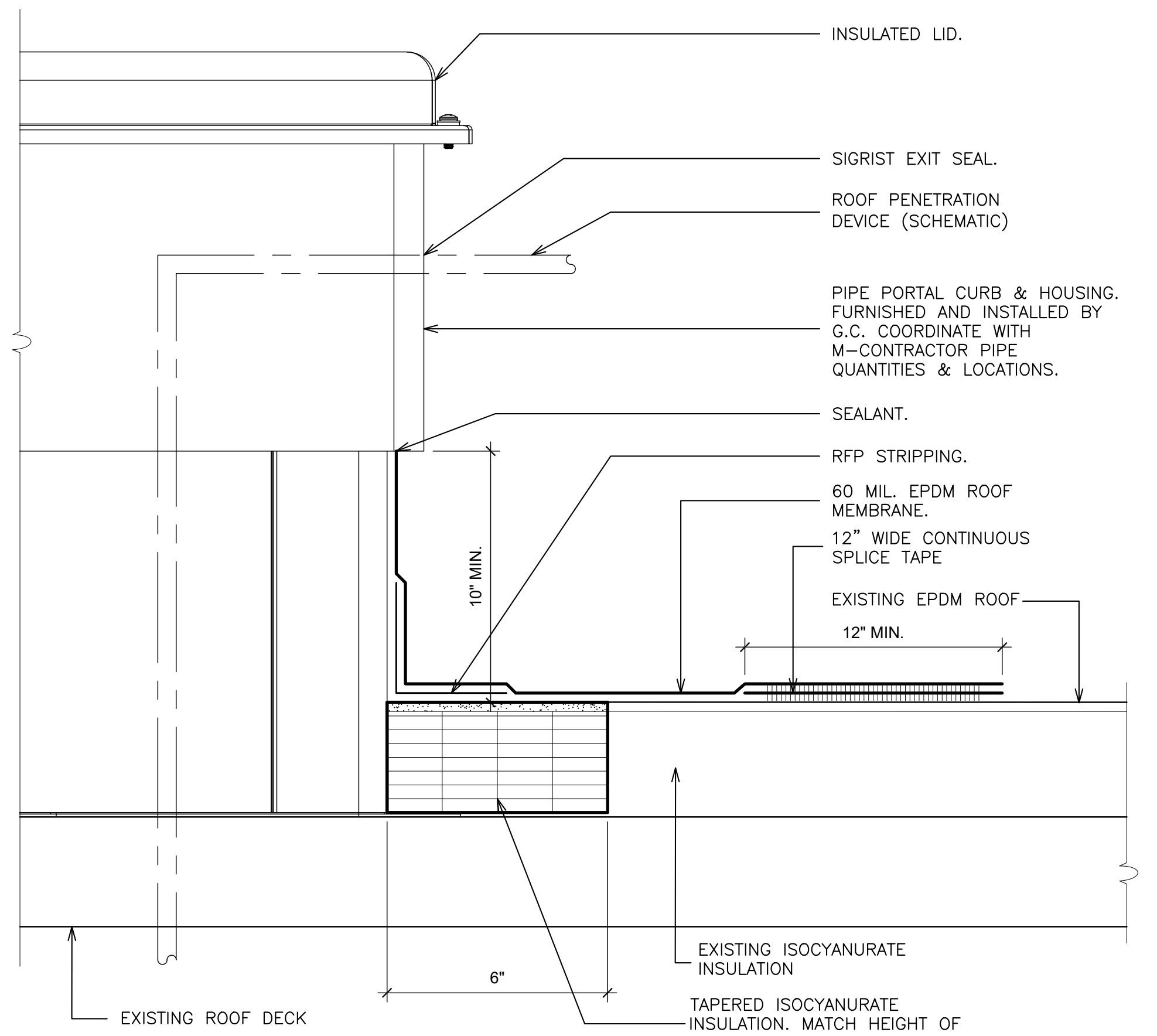
SCALE: 3" = 1'-0"

NOTE: EXISTING ROOF IS UNDER WARRANTY.



③ TYPICAL NEW TO EXIST. SPLICE DETAIL

SCALE: 3" = 1'-0"

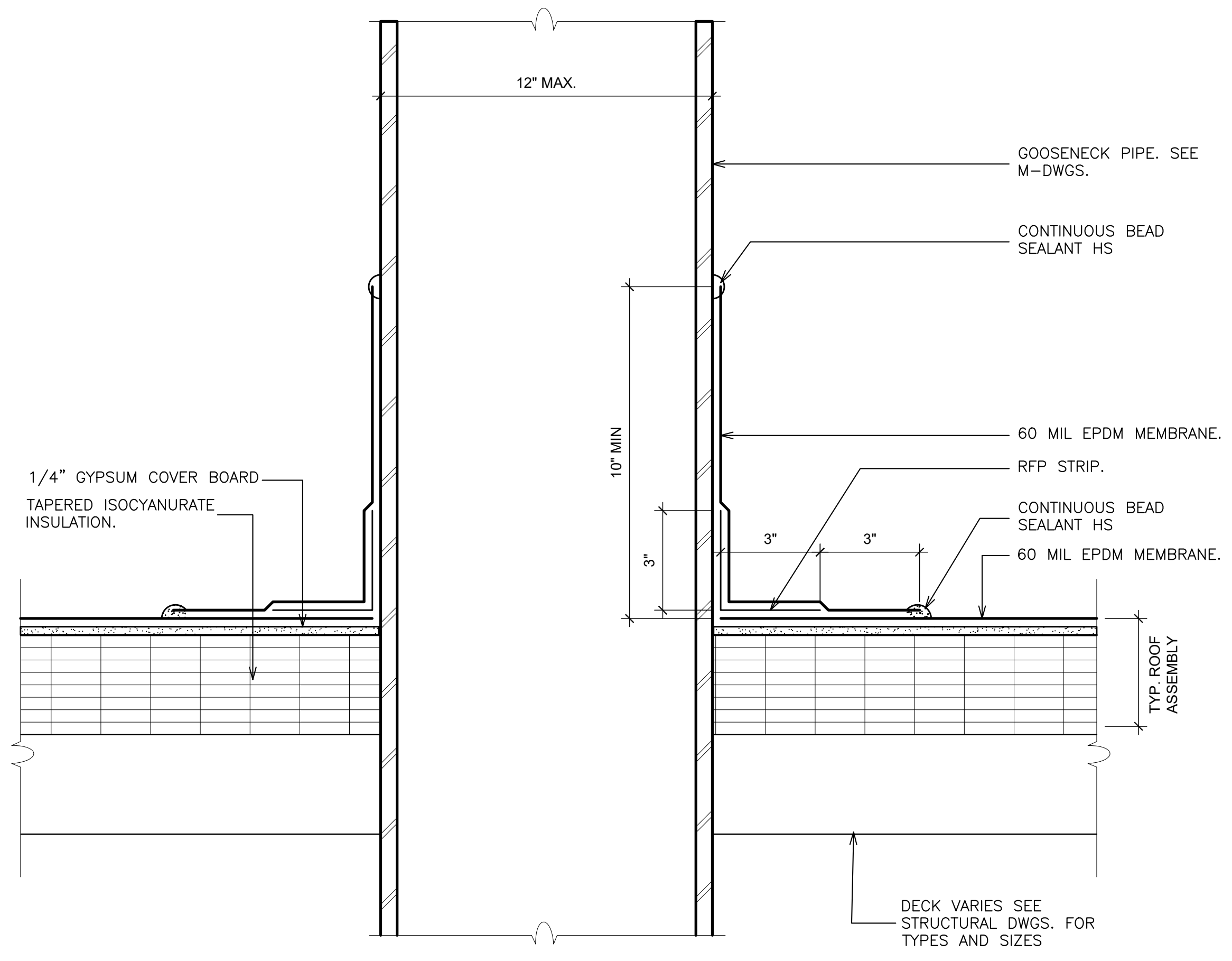


INSTALLATION NOTES:

1. CUT BACK 4'-0"x4'-0" EPDM MEMBRANE, COVER BOARD (IF PRESENT) AND INSULATION.
2. INSTALL WOOD PERIMETER BLOCKING AND ISOCYANURATE INSULATION.
3. INSTALL 60 MIL. EPDM ROOF MEMBRANE, SEAM TAPE AND SEALANT.
4. INSTALL PIPE PORTAL CURB & HOUSING ASSEMBLY.
5. INSTALL STRIPING AND SEALANT.

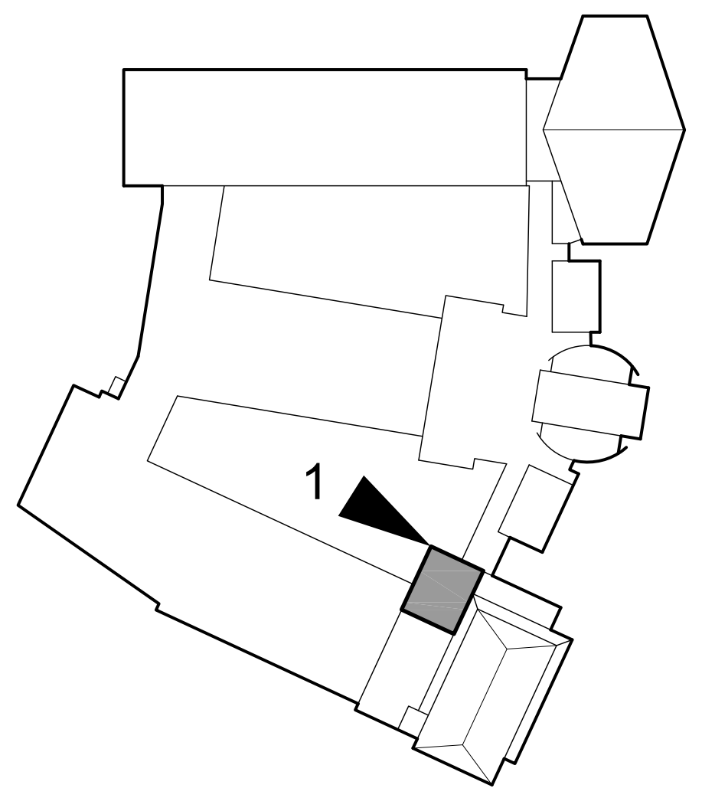
④ DETAIL- PIPE PORTAL @ EXISTING ROOF

SCALE: N.T.S.



⑤ DETAIL- GOOSENECK FLASHING

SCALE: N.T.S.



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SHEET SIZE
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SCALE
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GVES
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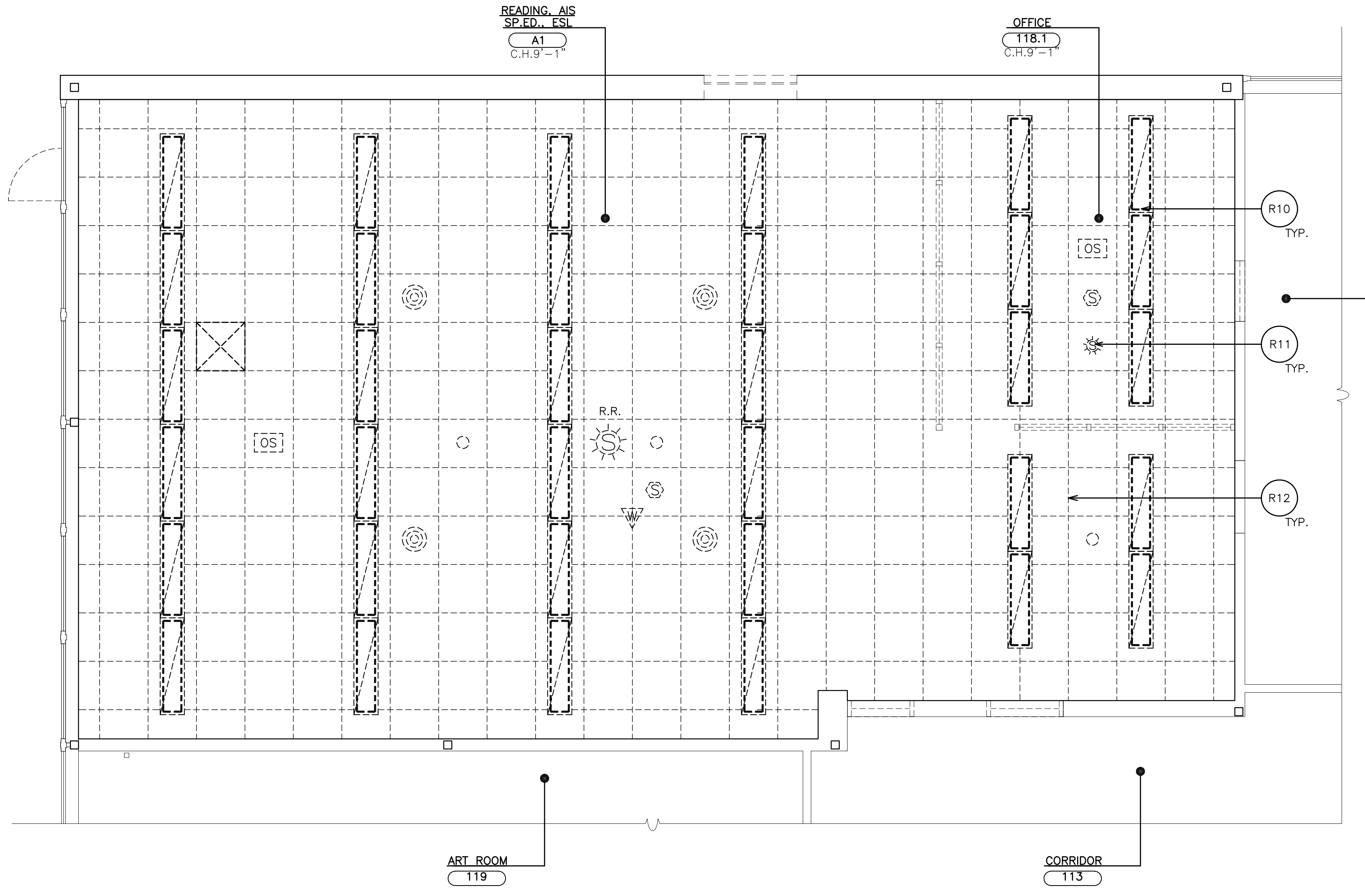
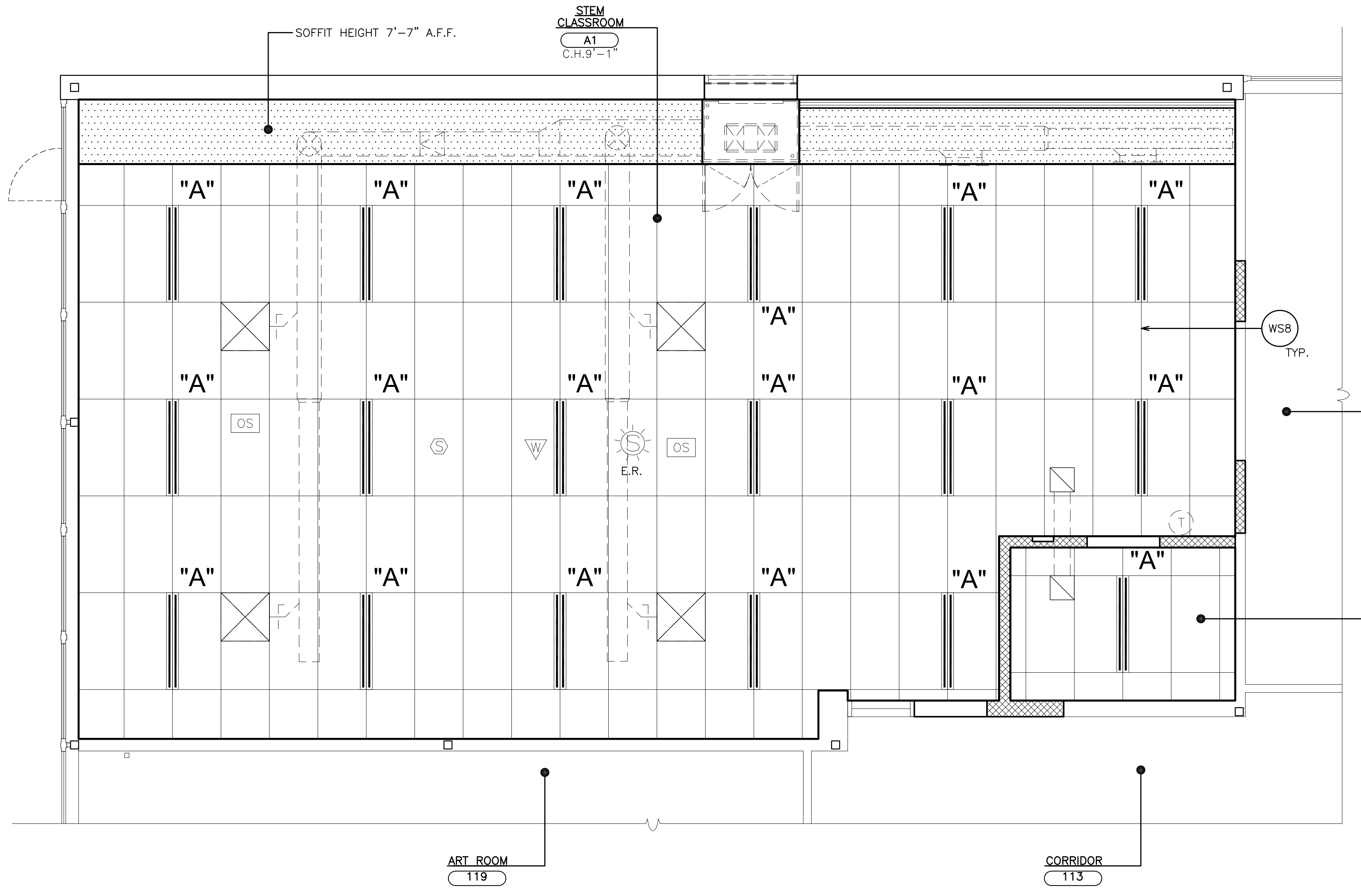
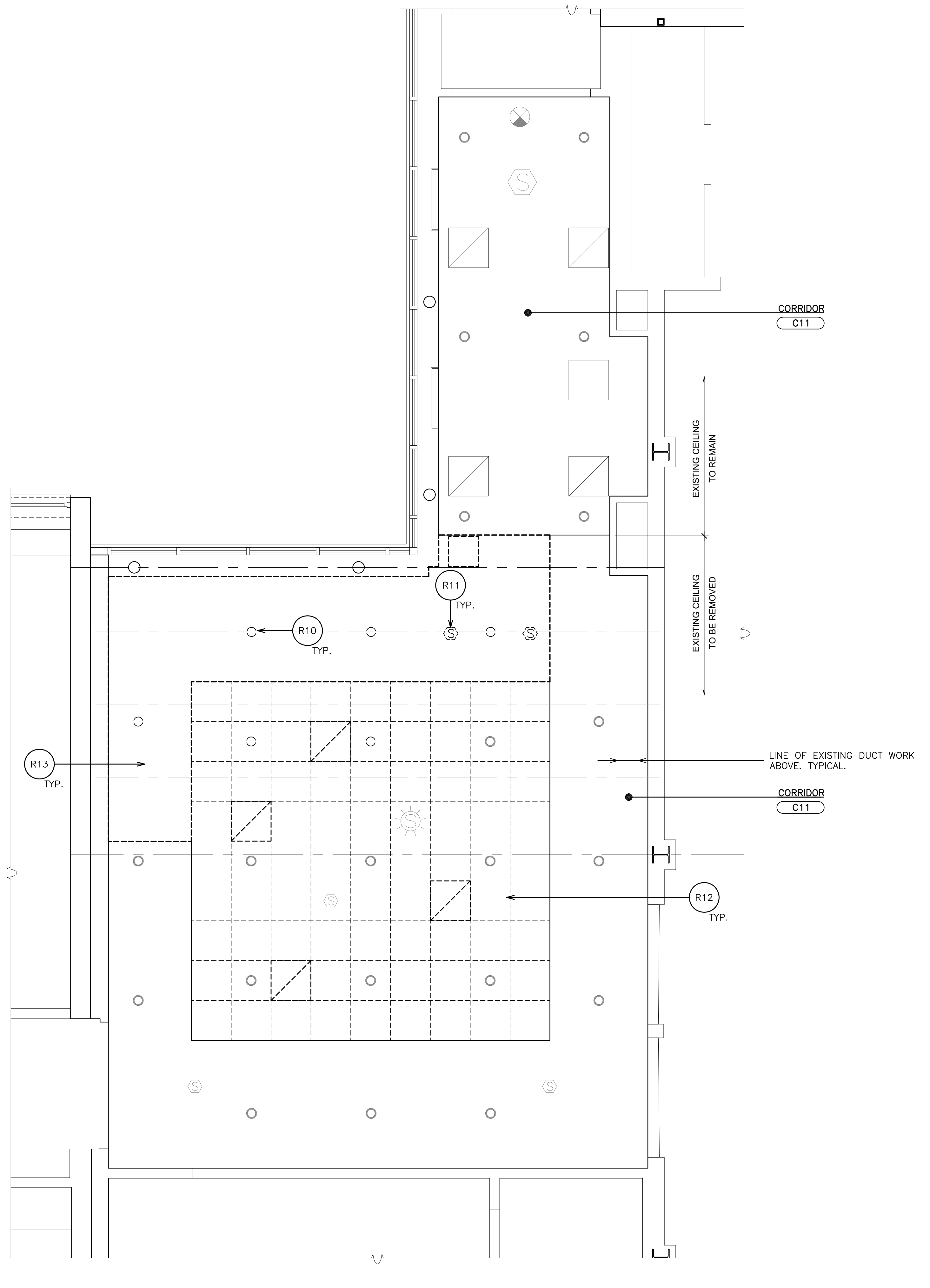


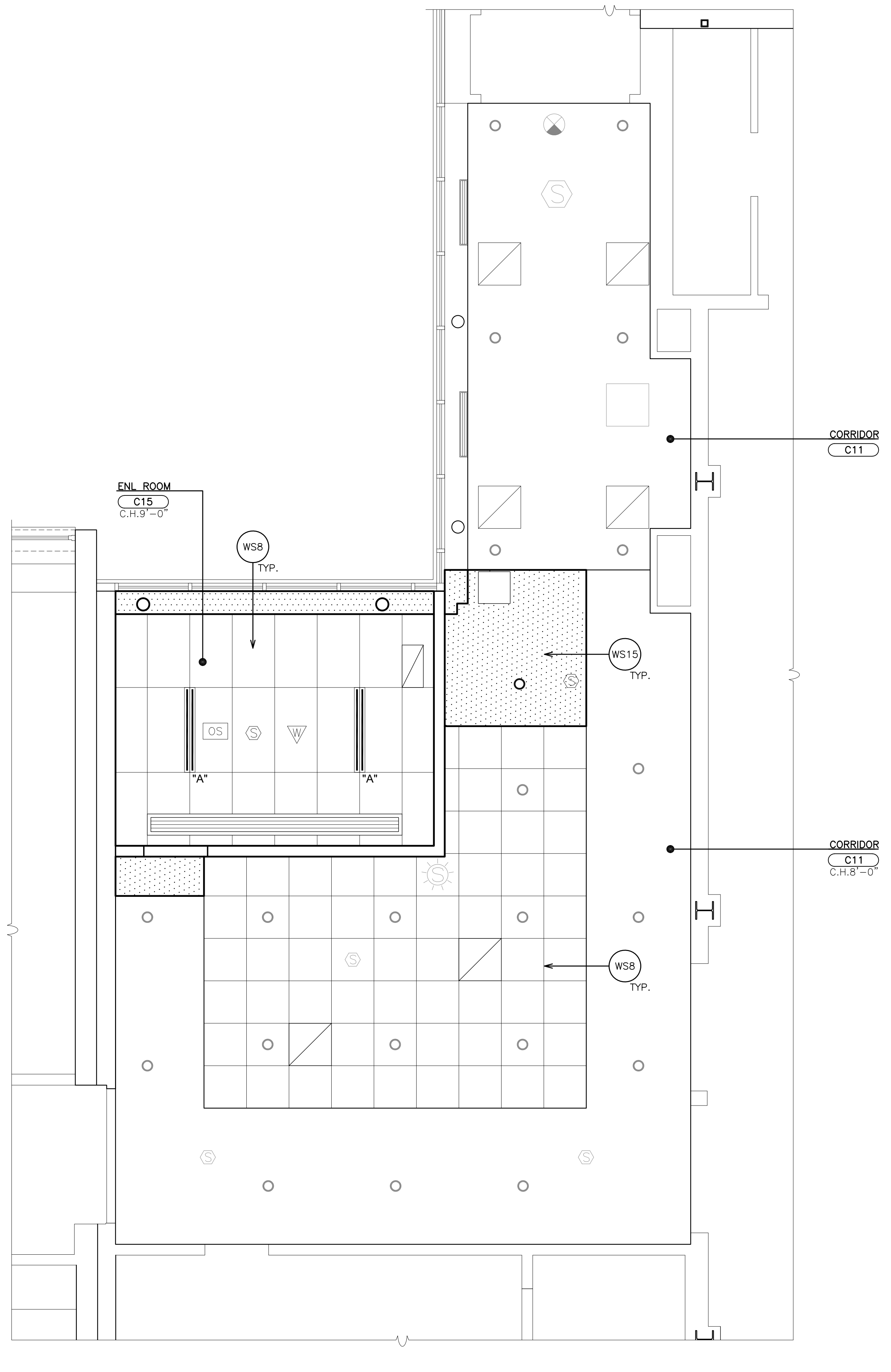
① PARTIAL FIRST FLOOR REMOVAL REFLECTED CEILING PLAN
SCALE: 1/4" = 1'-0"



② STEM CLASSROOM A1 REFLECTED CEILING PLAN
SCALE: 1/4" = 1'-0"


CORRIDOR
C11
EXISTING CEILING TO REMAIN
EXISTING CEILING TO BE REMOVED
R11
TYP.
R10
TYP.
R13
TYP.
LINE OF EXISTING DUCT WORK ABOVE. TYPICAL.
CORRIDOR
C11
R12
TYP.

③ PARTIAL FIRST FLOOR REMOVAL REFLECTED CEILING PLAN
SCALE: 1/4" = 1'-0"



④ ENL ROOM REFLECTED CEILING PLAN
SCALE: 1/4" = 1'-0"

CEILING LEGEND

═	6"x4' RECESSED GRID MOUNTED LIGHT FIXTURE
○	RECESSED CAN LIGHT FIXTURE
▭	SURFACE MOUNTED LIGHT FIXTURE
▭◁	SECURITY CAMERA
S	FIRE ALARM SMOKE DETECTOR
H	HEAT DETECTOR
S	CEILING SPEAKER
OS	OCCUPANCY SENSOR
W	WIRELESS INTERNET HUB
✲	CEILING MOUNTED FIRE STROBE
◩	CEILING REGISTER. SIZE VARIES. SEE MECHANICAL DRAWINGS.
☒	CEILING DIFFUSER. SIZE VARIES. SEE MECHANICAL DRAWINGS.
▤	CEILING CASSETTE. SIZE VARIES. SEE MECHANICAL DRAWINGS.
⊗↑	CEILING MOUNTED EXIT SIGN W/ DIRECTIONAL ARROW
⊢⊗↑	WALL MOUNTED EXIT SIGN W/ DIRECTIONAL ARROW
⊞	2'x2' OR 2'x4' ACOUSTICAL CEILING TILE AND SUSPENSION SYSTEM
▨	GYPSUM BOARD OR SOFFIT
⬚	FAN COIL UNIT ABOVE. SEE MECHANICAL DRAWINGS.

REMOVAL NOTES:

R1	REMOVE EXISTING VCT FLOOR TILE, (MULTIPLE LAYERS MAY EXIST) WALL BASE, TRANSITION STRIPS, MASTIC AND SUBSTRATE DOWN TO EXISTING SLAB. MECHANICALLY PROFILE 100% OF EXISTING FLOOR SLAB FOR NEW FLOOR FINISHES.
R2	REMOVE EXISTING GLASS AND METAL PANEL PARTITION(S) FROM SLAB TO STRUCTURE ABOVE. PATCH DISTURBED SURFACES TO MATCH EXISTING ADJACENT SURFACES. GRIND DOWN ANY HIGH SPOTS UNDER EXISTING WALL. FLASH PATCH SMOOTH TO ADJACENT SURFACES.
R3	REMOVE EXISTING DOORS, METAL FRAMES, TRANSOMS, SADDLES, SIDELITES AND ALL RELATED ITEMS. PATCH ALL DISTURBED SURFACES TO MATCH EXISTING ADJACENT SURFACES.
R4	SAW-CUT AND REMOVE PORTION OF EXISTING SLAB, VAPOR BARRIER AND SUB-BASE FOR INSTALLATION OF PLUMBING PIPE.
R5	REMOVE EXISTING CASEWORK, COUNTERTOPS, BASE AND ALL RELATED ITEMS. PATCH ALL DISTURBED SURFACES TO MATCH EXISTING ADJACENT SURFACES.
R6	REMOVE EXISTING MARKER BOARDS, TACK BOARDS AND ALL RELATED ITEMS. PATCH DISTURBED SURFACES TO MATCH EXISTING ADJACENT SURFACES.
R7	INTERACTIVE SMART BOARD TO BE REMOVED BY OWNER.
R8	EXISTING LAPTOP CHARGING STATION TO BE REMOVED BY E-CONTRACTOR. SEE ELECTRICAL DRAWING.
R9	REMOVE EXISTING HOMASOTE WALL COVERING, FURRING, MASTIC, ETC. DOWN TO CMU SURFACE. LEAVE WALL IN A SMOOTH, PAINTABLE CONDITION.
R10	EXISTING LIGHT FIXTURE TO BE REMOVED BY E-CONTRACTOR. SEE ELECTRICAL DRAWINGS.
R11	EXISTING CEILING MOUNTED ELECTRICAL DEVICES TO BE REMOVED BY E-CONTRACTOR. SEE ELECTRICAL DRAWINGS.
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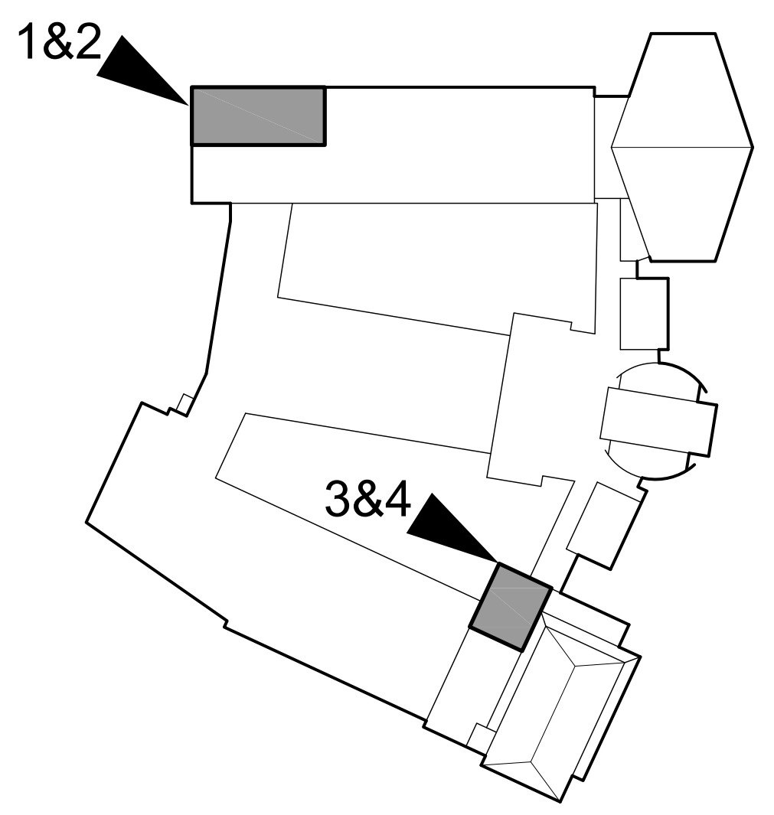

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DRAWN BY: F & D
DRAWING NO.: GVES A200
FILE NO.: 24529.03

PLOT DATE: January 09, 2026 – 9:39am

FILE: I:\24529.03 Seely Place ES & Greenville ES, STEAM Classroom Renovations, Sitework and HVAC Upgrades\DRAWINGS\CURRENT\1-F&D\GVES-A200.dwg

DOOR SCHEDULE

BUILDING	LEVEL	LINE	DOOR NUMBER	DRAWING NUMBER	ROOM / RM No.	DOOR: SIZE: DOUBLE LEAF DOOR	DOOR: SIZE: WIDTH x HEIGHT	DOOR: NEW DOOR	DOOR: EXISTING DOOR	DOOR: DOOR TYPE	DOOR: DOOR MATERIAL	FRAME: FRAME TYPE	FRAME: FRAME MATERIAL	FRAME: DETAIL: HEAD DETAIL	FRAME: DETAIL: JAMB DETAIL	FRAME: DETAIL: SADDLE DETAIL	FIRE RATING (MIN.): 90 MINUTES	FIRE RATING (MIN.): 45 MINUTES	FIRE RATING (MIN.): 0 MINUTES
GREENVILLE ELEMENTARY SCHOOL	FIRST FLOOR	01	GVES 100	GVES A100	STEAM ROOM A1		3'-0"± X 7'-8"	●		D-1	HM	F-1	HM	1	2	–		●	
		02	GVES 101	GVES A100	MATERIAL STORAGE A1.2		3'-0"± X 7'-2"	●		D-2	HM	F-2	HM	3	4	–			●
		03	GVES 102	GVES A100	ENL ROOM C15		3'-0"± X 6'-8"	●		D-1	HM	F-1	HM	10	9	–		●	
		04																	
		05																	
		06																	
		07																	

LINE	HARDWARE: FIRE CODE: PANIC RELEASE LATCH	POSITIVE LATCHING	AUTOMATIC CLOSER (DELAYED ACTION)	E.M. HOLD – OPEN	SMOKE SEALS	GLAZING: FIRE RATED	INSULATED	LAMINATED	SAFETY FILM	DISABLE REQUIREMENTS: LEVER, U-HANDLE	KICK PLATE (BEVELED 4 SIDES)	TACTILE WARNING	ADA CONFORMING ACCESSIBLE THRESHOLD	HARDWARE TYPE: MORTISE LOCK SET	CYLINDRICAL LOCK SET	CYLINDER(S)	CORE(S) – SFIC	PUSH / PULL
01		●	●		●	●				●	●		●		●			
02		●	●							●	●		●		●			
03		●	●		●	●				●	●		●		●			
04																		
05																		
06																		
07																		

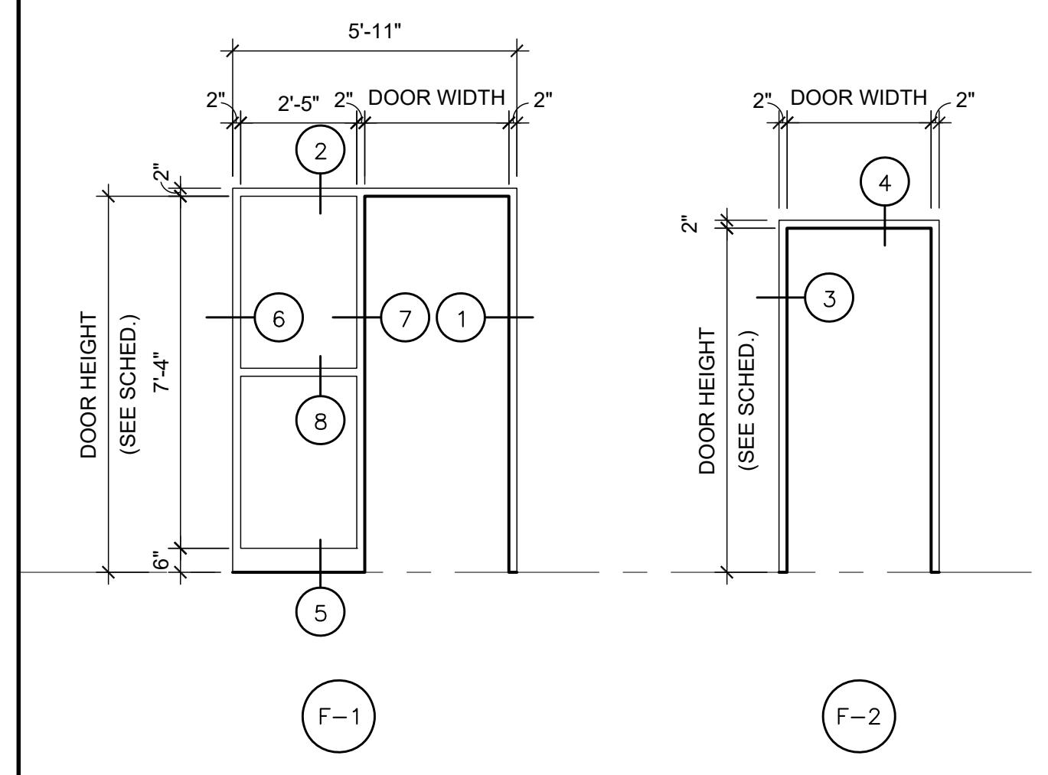
LINE	FUNCTION: CLASSROOM W/ INTRUDER FUNC.	CLASSROOM	CLASSROOM DEADBOLT	OFFICE	STORE ROOM	EXIT	TOILET	OCCUPANCY INDICATOR	MISCELLANEOUS: 180° SWING	REMOVABLE MULLION	CONTINUOUS HINGE	CYLINDER DOGGING	RECESS PULL	HOLD OPEN-CLOSER	WALL STOP	FLOOR STOP	OVERHEAD STOP	PERIMETER WEATHERSTRIPING	SECURITY: DOOR CONTACTS	ACCESS CARD READER	ELECTRIFIED HARDWARE	ELECTRIC STRIKE	HARDWARE SET NO.	LINE	REMARKS
01		●									●				●				●	●			02	01	
02					●						●				●				●	●			03	02	
03		●									●				●				●	●			02	03	
04																								04	
05																								05	
06																								06	
07																								07	

●	INDICATES REQUIRED WORK
○	INDICATES EXISTING
W	FRAMED WITH WINDOW SYSTEM
FRP	FIBERGLASS REINFORCED POLYESTER
AL	ALUMINUM
HM	HOLLOW METAL
WD	WOOD
GT	WOOD GRAIN STEEL
SD	SEE DRAWINGS
E	EXISTING

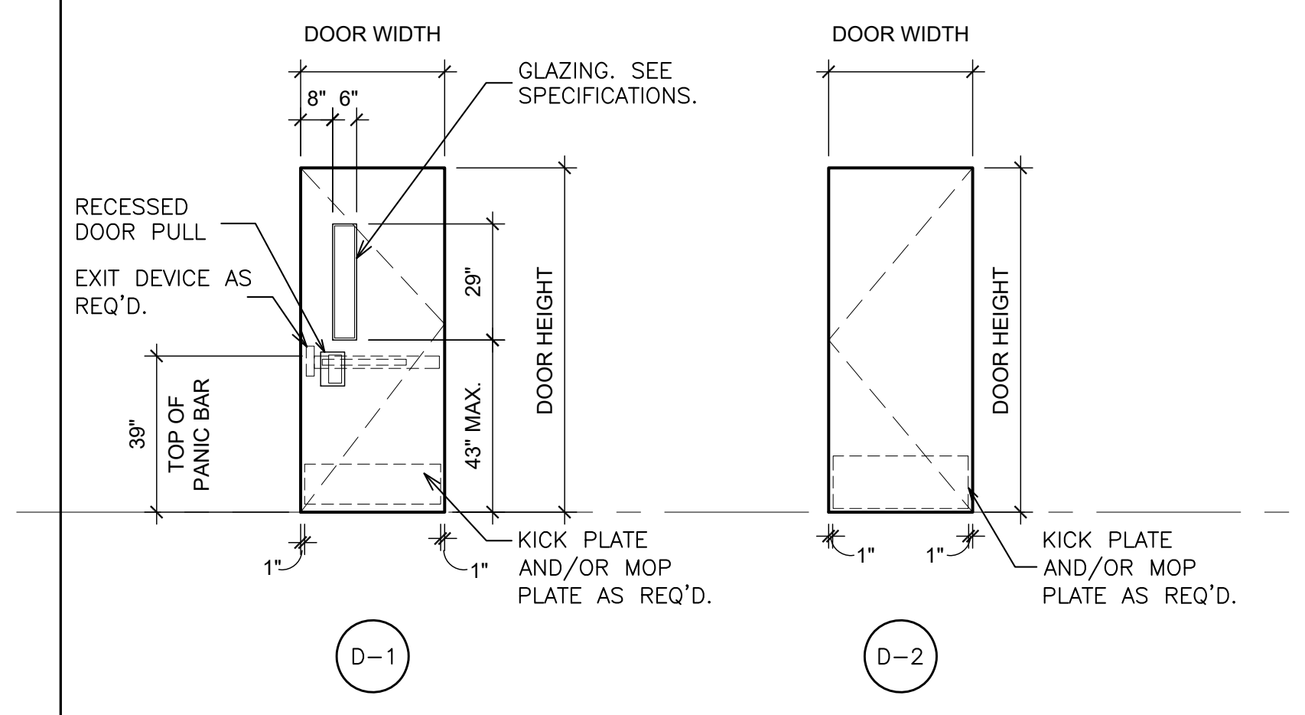
GENERAL DOOR NOTES:

1. DOOR HARDWARE SHALL COMPLY TO ALL APPLICABLE HANDICAPPED CODES. CLOSERS SHALL COMPLY TO STANDARDS REGARDING CLOSING SPEED AND OPENING FORCE.
2. ALL DOOR AND FRAME SIZES SHALL BE FIELD VERIFIED.
3. THERE SHALL BE NO PROJECTIONS BETWEEN 34" AND 80" ABOVE THE FLOOR OR GROUND. PROJECTIONS BETWEEN 34" AND 80" ABOVE THE FLOOR OR GROUND SHALL NOT EXCEED 4".
4. REFER TO SPECIFICATIONS FOR DOOR HARDWARE SETS.
5. THE BOTTOM OF ALL DOOR VISION LITES SHALL BE A MAXIMUM OF 43" ABOVE THE FINISHED FLOOR.
6. THE DOOR SURFACE WITHIN 10" OF THE FLOOR MEASURED VERTICALLY SHALL BE A SMOOTH SURFACE ON THE PUSH SIDE EXTENDING FULL WIDTH OF DOOR.
7. ALL EXTERIOR DOORS AND AREAS ADJACENT TO DOORS TO HAVE 1" INSULATED SAFETY LAMINATED GLASS WITH SECURITY FILM. (UNLESS NOTED OTHERWISE)
8. COORDINATE ALL REMOVALS WITH ABATEMENT DOCUMENTS.
9. CONTRACTOR TO FILL/PATCH ANY OLD HARDWARE PREPARATIONS IN EXISTING FRAMES THAT WILL NO LONGER BE USED WITH NEW HARDWARE. WELDED FILLER PLATES, HOLE PLATES, ETC. BY DON-JO MFG. OR EQUAL. CONTRACTOR IS RESPONSIBLE FOR ANY NEW MORTISES/HARDWARE PREPARATION TO EXISTING FRAME TO ACCOMMODATE NEW DOOR AND HARDWARE.
10. FIRE RATED DOORS SHALL COMPLY WITH NFPA 80, PROVIDE UL LABELS.
11. REFER TO SPECIFICATIONS FOR GLAZING TYPE FOR VISION PANELS.
12. ALL GLAZING IN FIRE RATED DOOR SHALL BE LABELED GLASS. REFER TO SPECIFICATIONS.
13. PROVIDE SILICONE SEALANT AROUND ALL NEW DOOR LIGHTS.
14. NEW H.M. DOOR FRAMES TO BE PAINTED (BOTH SIDES).
15. NEW H.M. DOOR FRAMES TO RECEIVE RESILIENT RUBBER SILENCERS.
16. FIRE RATED GLASS AT ALL RATED DOORS AND PANELS IN RATED WALLS.
17. PROVIDE OFFSET JAMB ANCHORS AS REQUIRED TO ANCHOR TO SOLID BACK-UP MATERIAL.

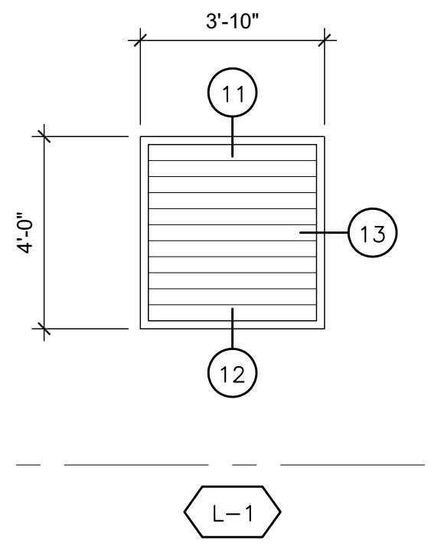
FRAME TYPES SCALE: 1/4"=1'-0"



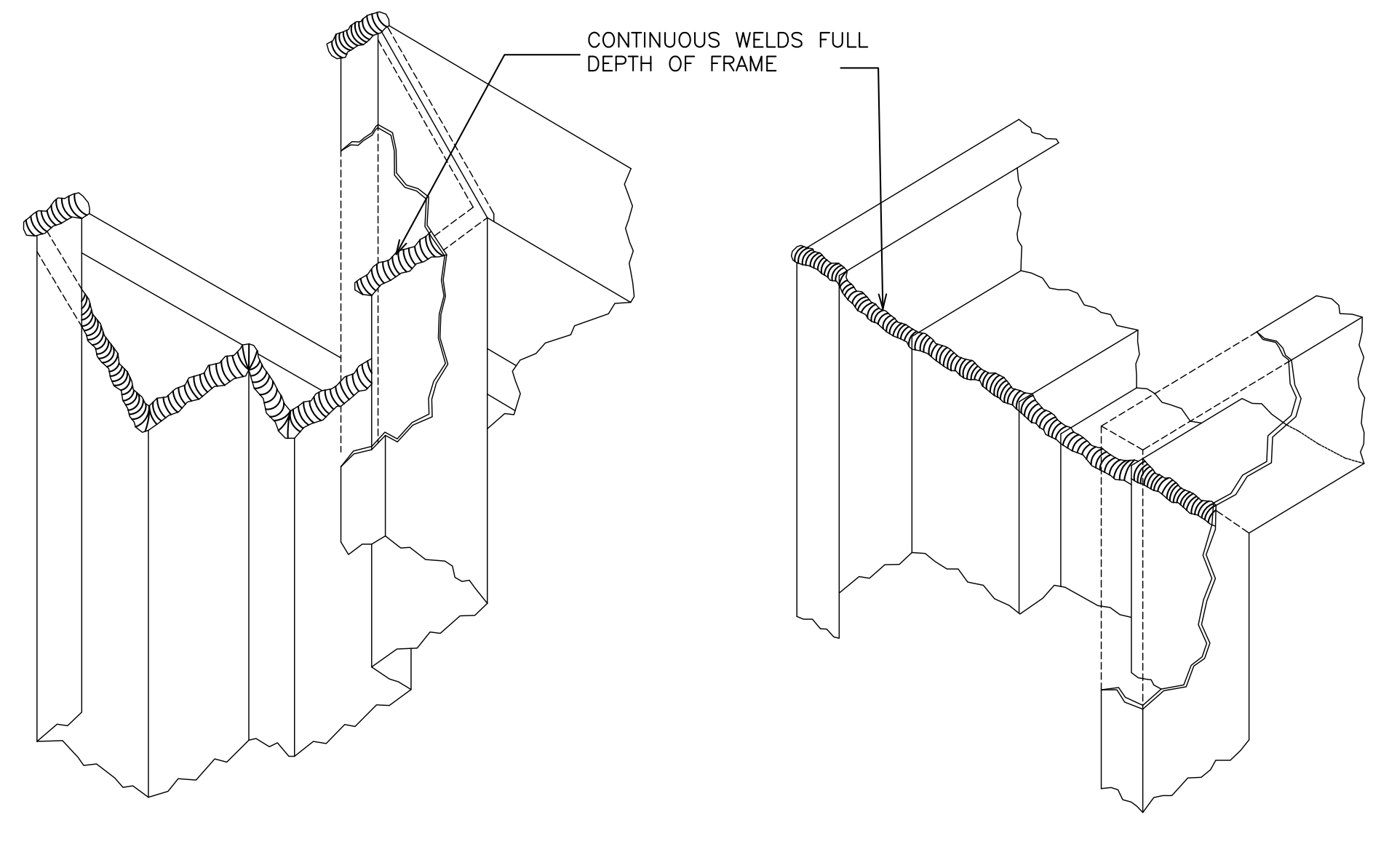
DOOR TYPES SCALE: 1/4"=1'-0"

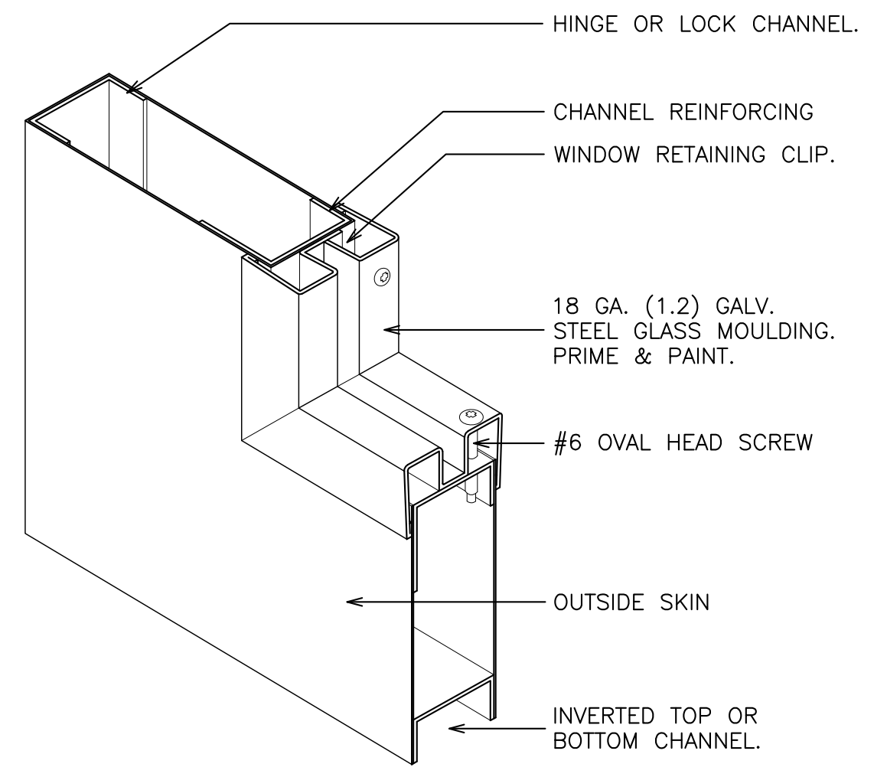


LOUVER SCALE: 1/4"=1'-0"

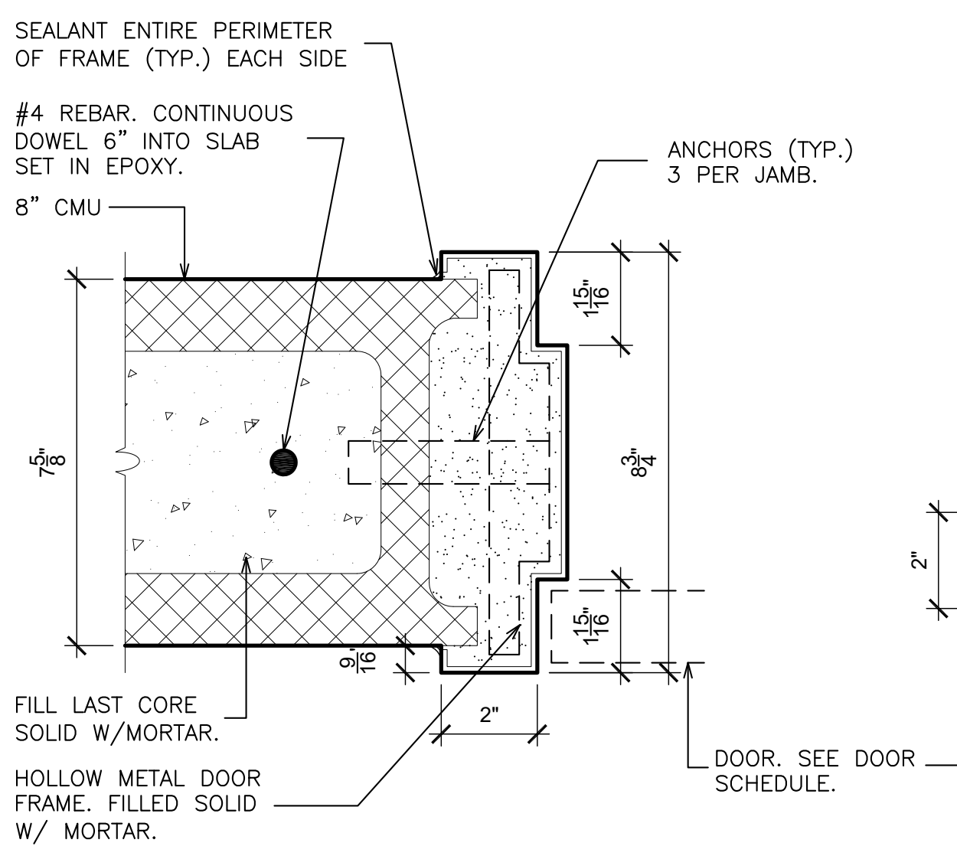


DETAIL - HOLLOW METAL DOOR FRAME SCALE: N.T.S.

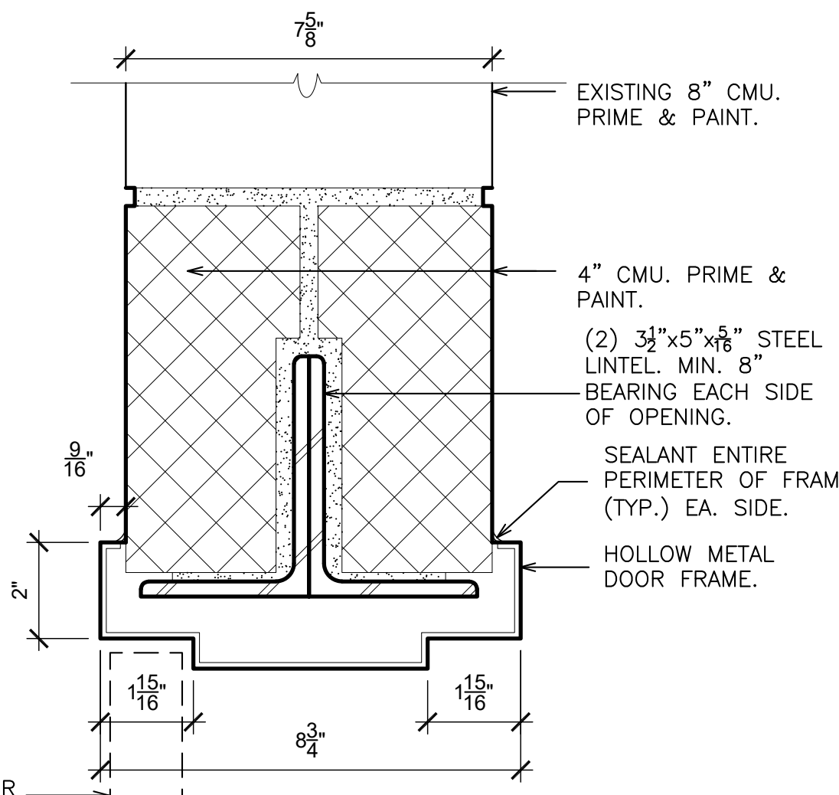




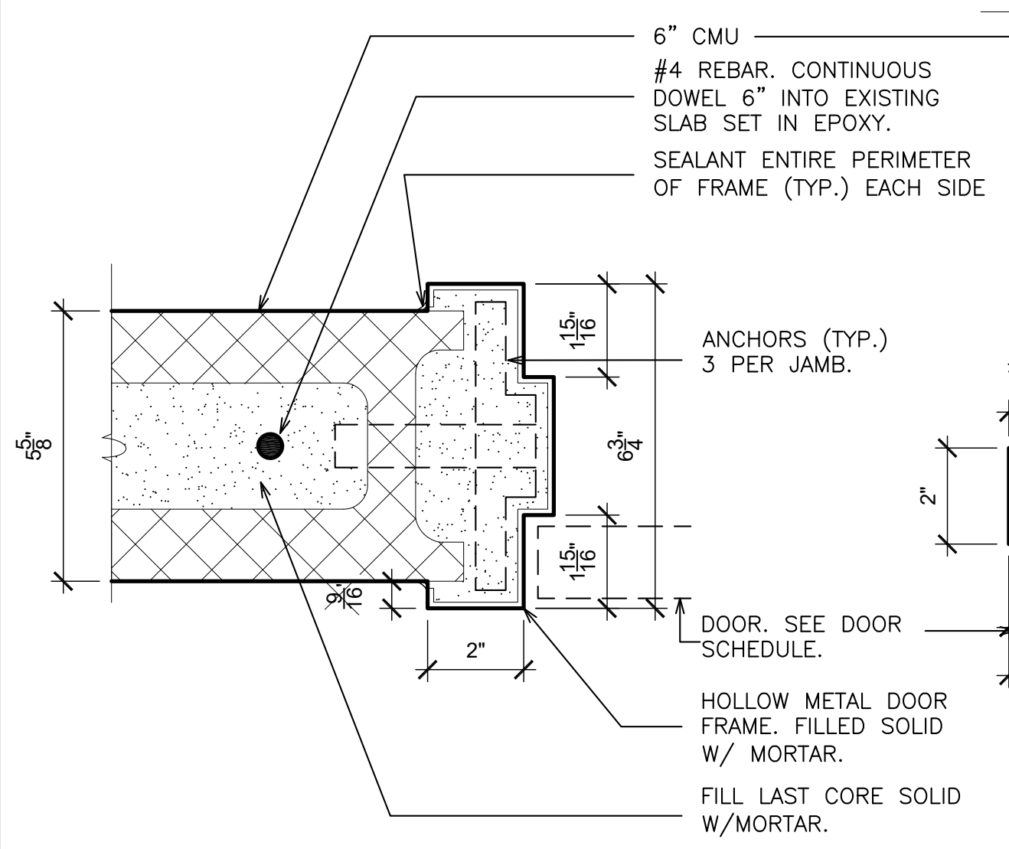
A DOOR VISION PANEL
SCALE: N.T.S.


SEALANT ENTIRE PERIMETER OF FRAME (TYP.) EACH SIDE
#4 REBAR. CONTINUOUS DOWEL 6" INTO SLAB SET IN EPOXY.
8" CMU
ANCHORS (TYP.) 3 PER JAMB.
7 5/8"
1 15/16"
8 3/4"
1 15/16"
9/16
2"
FILL LAST CORE SOLID W/MORTAR.
HOLLOW METAL DOOR FRAME. FILLED SOLID W/ MORTAR.
DOOR. SEE DOOR SCHEDULE.

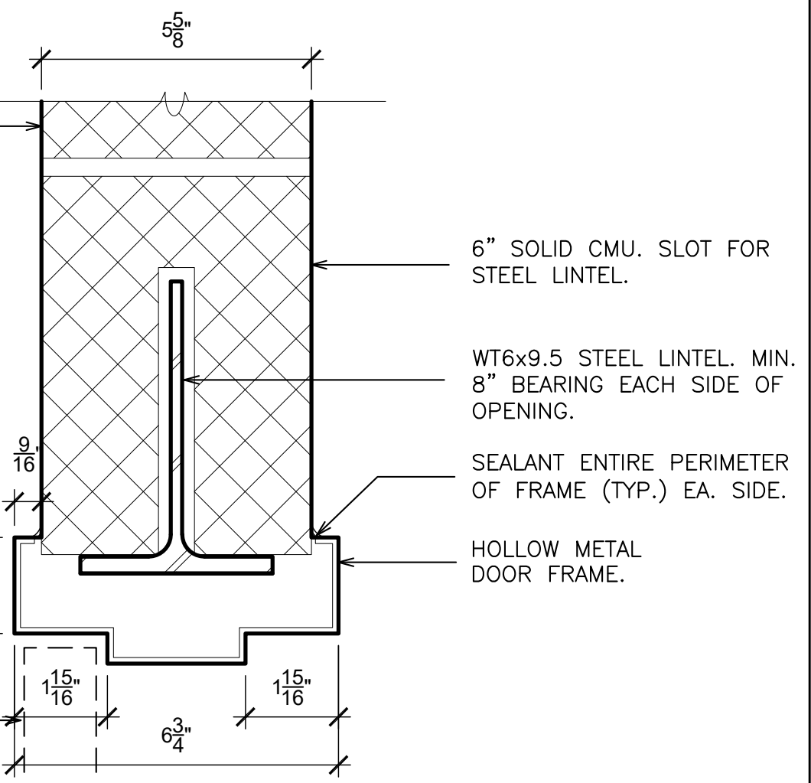
1 DOOR JAMB
SCALE: 3" = 1'-0"


7 5/8"
EXISTING 8" CMU. PRIME & PAINT.
4" CMU. PRIME & PAINT.
(2) 3 1/2"x5"x5/16" STEEL LINTEL. MIN. 8" BEARING EACH SIDE OF OPENING.
SEALANT ENTIRE PERIMETER OF FRAME (TYP.) EA. SIDE.
HOLLOW METAL DOOR FRAME.
9/16"
2"
1 15/16"
1 15/16"
8 3/4"

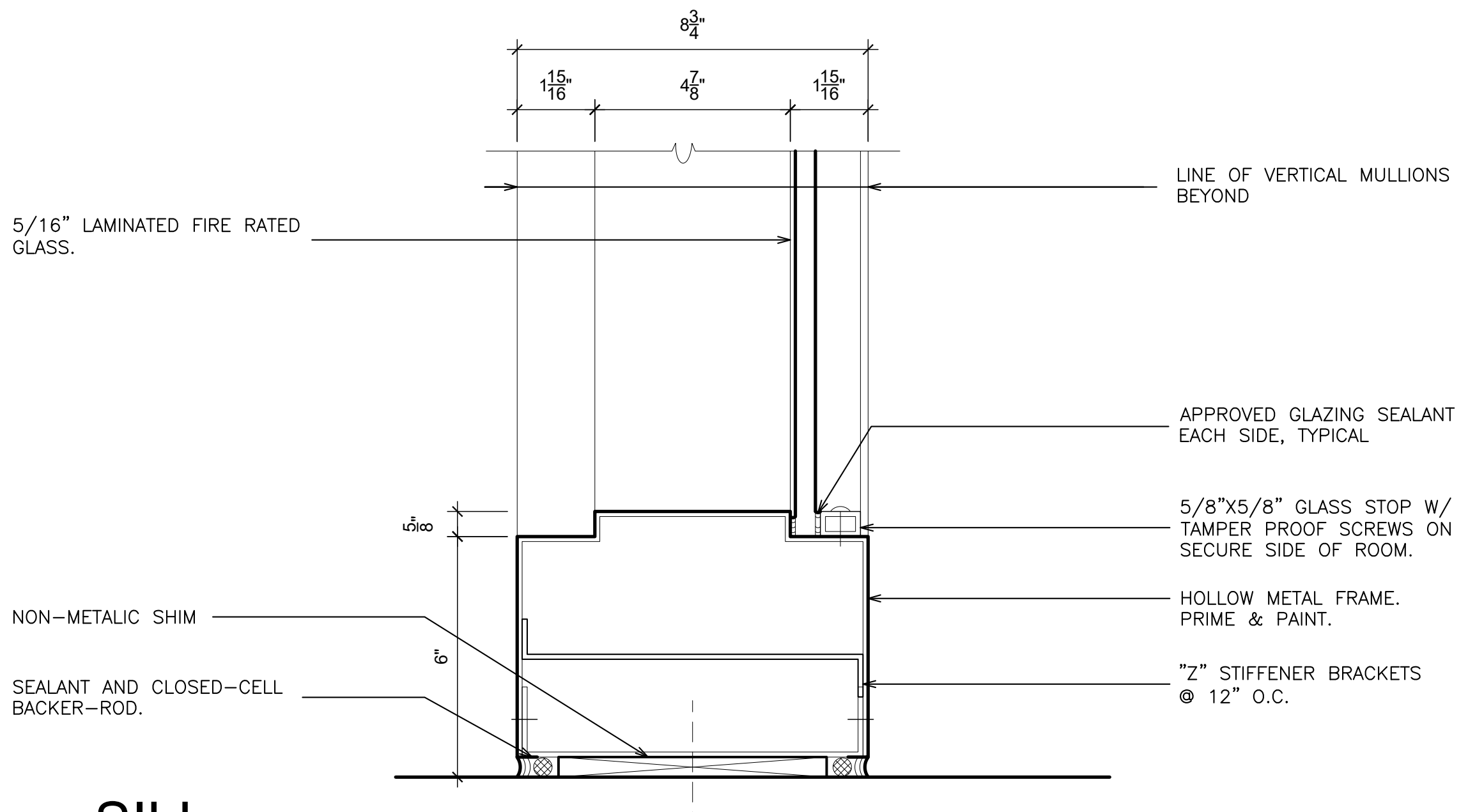
2 DOOR HEAD
SCALE: 3" = 1'-0"


6" CMU
#4 REBAR. CONTINUOUS DOWEL 6" INTO EXISTING SLAB SET IN EPOXY.
SEALANT ENTIRE PERIMETER OF FRAME (TYP.) EACH SIDE
ANCHORS (TYP.) 3 PER JAMB.
5 5/8"
1 15/16"
6 3/4"
1 15/16"
9/16
2"
DOOR. SEE DOOR SCHEDULE.
HOLLOW METAL DOOR FRAME. FILLED SOLID W/ MORTAR.
FILL LAST CORE SOLID W/MORTAR.

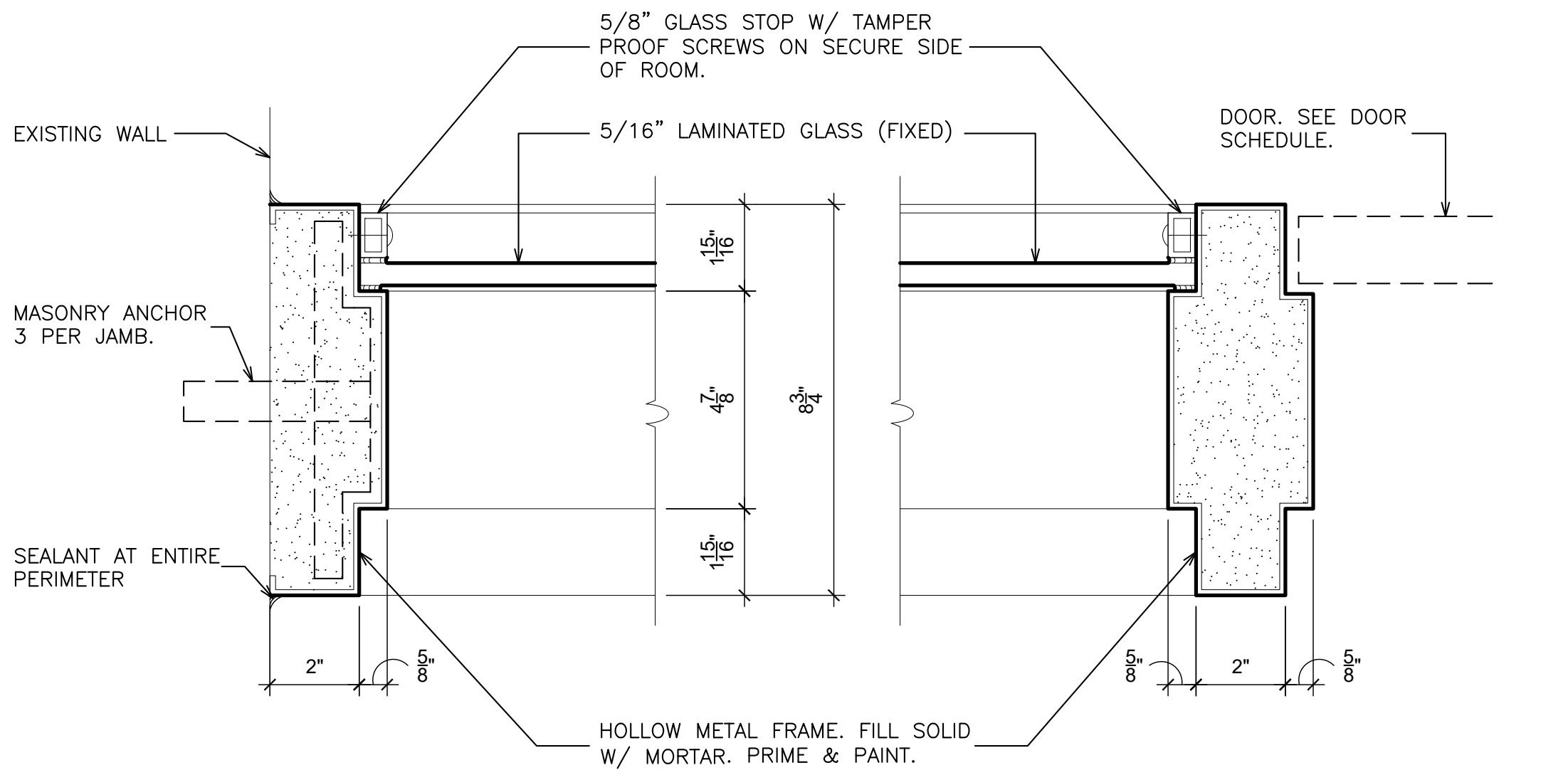
3 DOOR JAMB
SCALE: 3" = 1'-0"


5 5/8"
6" SOLID CMU. SLOT FOR STEEL LINTEL.
WT6x9.5 STEEL LINTEL. MIN. 8" BEARING EACH SIDE OF OPENING.
SEALANT ENTIRE PERIMETER OF FRAME (TYP.) EA. SIDE.
HOLLOW METAL DOOR FRAME.
9/16
2"
1 15/16"
1 15/16"
6 3/4"

4 DOOR HEAD
SCALE: 3" = 1'-0"

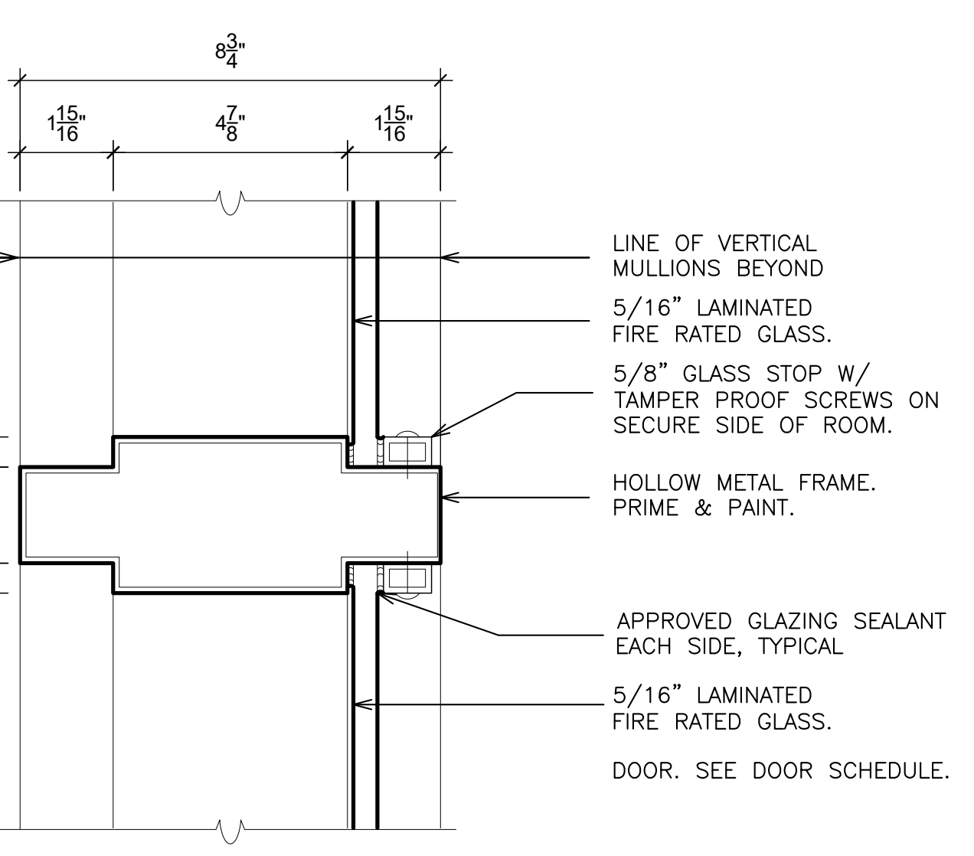

8 3/4"
1 15/16"
4 7/8"
1 15/16"
LINE OF VERTICAL MULLIONS BEYOND
5/16" LAMINATED FIRE RATED GLASS.
APPROVED GLAZING SEALANT EACH SIDE, TYPICAL
5/8"X5/8" GLASS STOP W/ TAMPER PROOF SCREWS ON SECURE SIDE OF ROOM.
HOLLOW METAL FRAME. PRIME & PAINT.
NON-METALIC SHIM
SEALANT AND CLOSED-CELL BACKER-ROD.
"Z" STIFFENER BRACKETS @ 12" O.C.
5/8"
6"

5 SILL
SCALE: 3" = 1'-0"

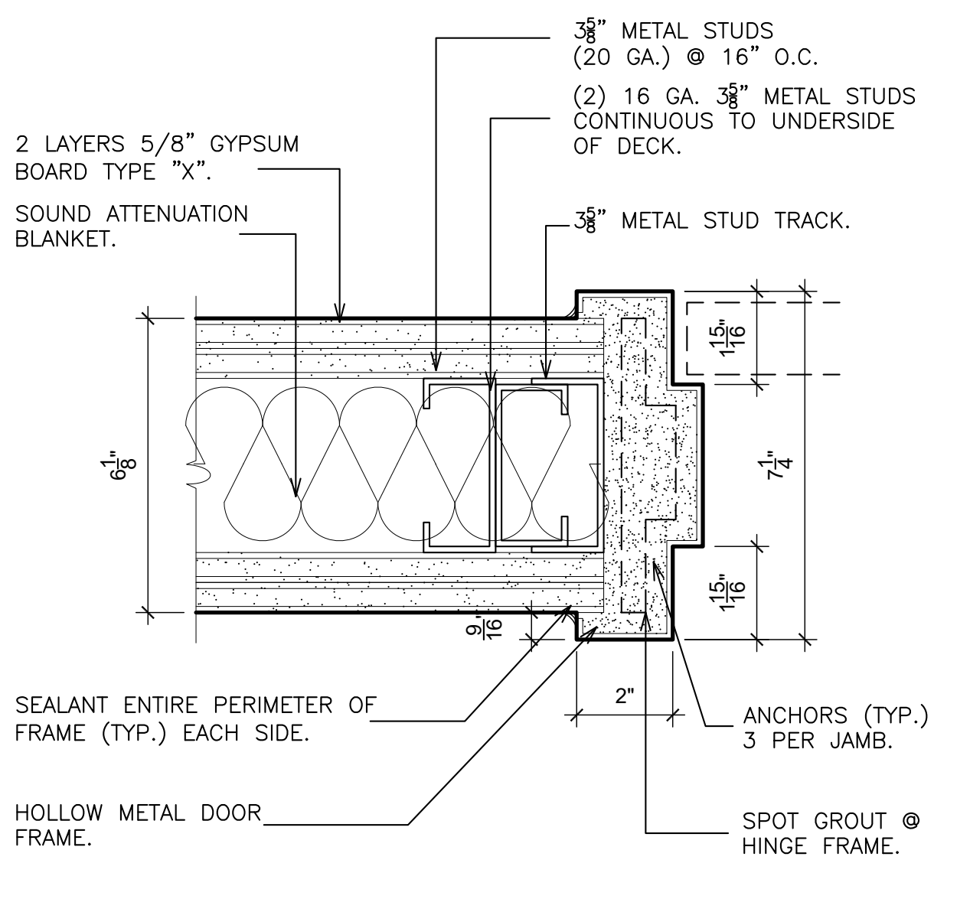

5/8" GLASS STOP W/ TAMPER PROOF SCREWS ON SECURE SIDE OF ROOM.
EXISTING WALL
5/16" LAMINATED GLASS (FIXED)
DOOR. SEE DOOR SCHEDULE.
MASONRY ANCHOR 3 PER JAMB.
SEALANT AT ENTIRE PERIMETER
1 15/16"
4 7/8"
8 3/4"
1 15/16"
2"
5/8"
5/8"
2"
5/8"
HOLLOW METAL FRAME. FILL SOLID W/ MORTAR. PRIME & PAINT.

6 WINDOW JAMB
SCALE: 3" = 1'-0"

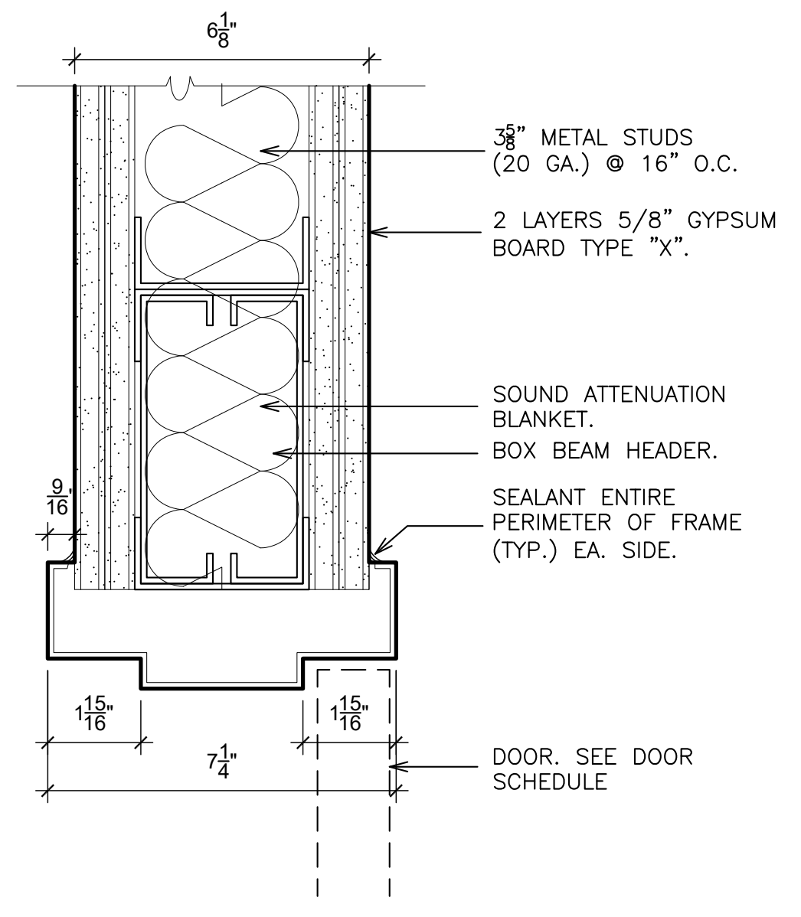
7 DOOR JAMB
SCALE: 3" = 1'-0"


8 3/4"
1 15/16"
4 7/8"
1 15/16"
LINE OF VERTICAL MULLIONS BEYOND
5/16" LAMINATED FIRE RATED GLASS.
5/8" GLASS STOP W/ TAMPER PROOF SCREWS ON SECURE SIDE OF ROOM.
HOLLOW METAL FRAME. PRIME & PAINT.
5/8"
2"
5/8"
APPROVED GLAZING SEALANT EACH SIDE, TYPICAL
5/16" LAMINATED FIRE RATED GLASS.
DOOR. SEE DOOR SCHEDULE.

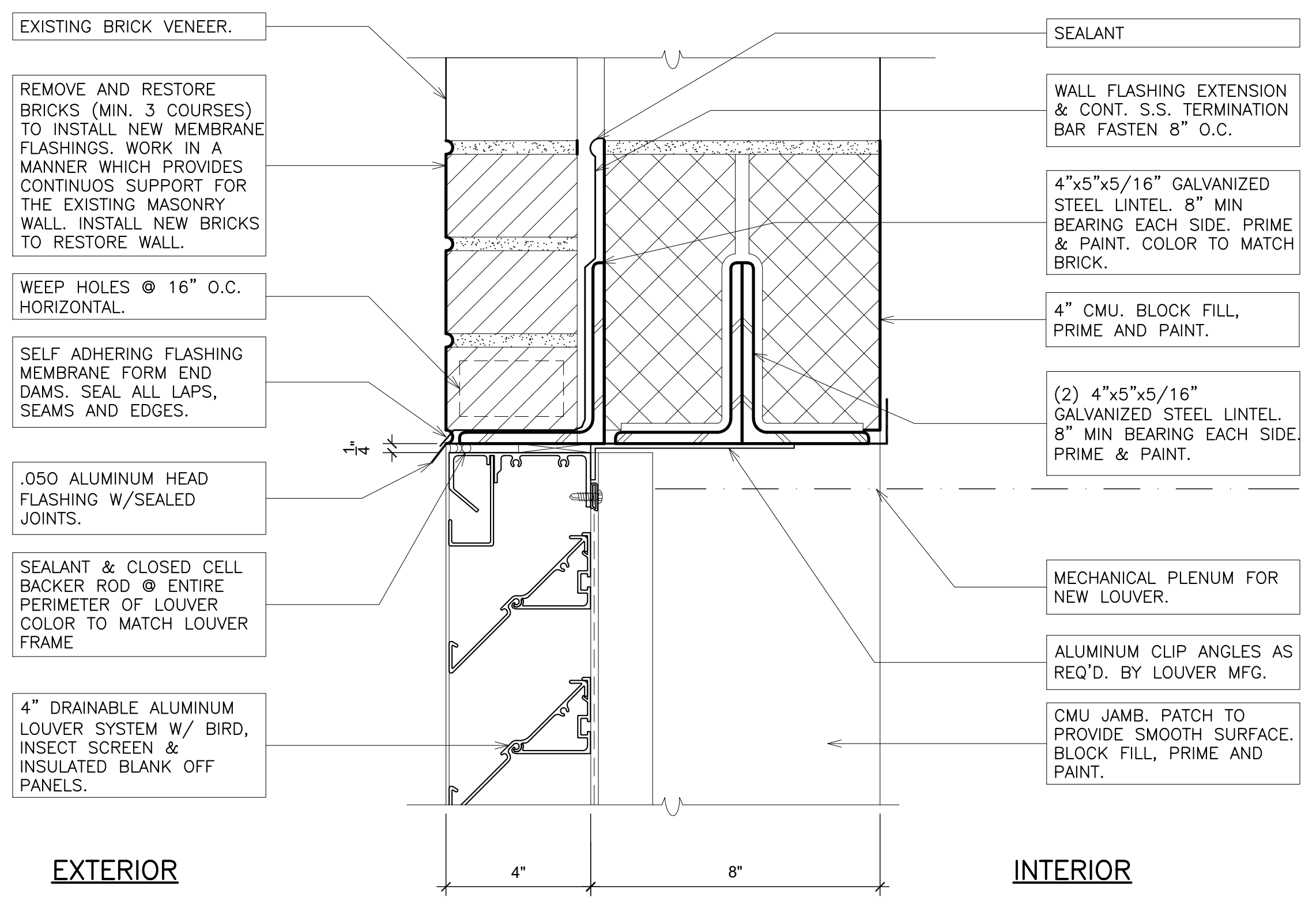
8 MEETING RAIL
SCALE: 3" = 1'-0"


3 5/8" METAL STUDS (20 GA.) @ 16" O.C.
(2) 16 GA. 3 5/8" METAL STUDS CONTINUOUS TO UNDERSIDE OF DECK.
2 LAYERS 5/8" GYPSUM BOARD TYPE "X".
SOUND ATTENUATION BLANKET.
3 5/8" METAL STUD TRACK.
6 1/8"
1 15/16"
7 1/4"
1 15/16"
9/16
2"
SEALANT ENTIRE PERIMETER OF FRAME (TYP.) EACH SIDE.
ANCHORS (TYP.) 3 PER JAMB.
HOLLOW METAL DOOR FRAME.
SPOT GROUT @ HINGE FRAME.

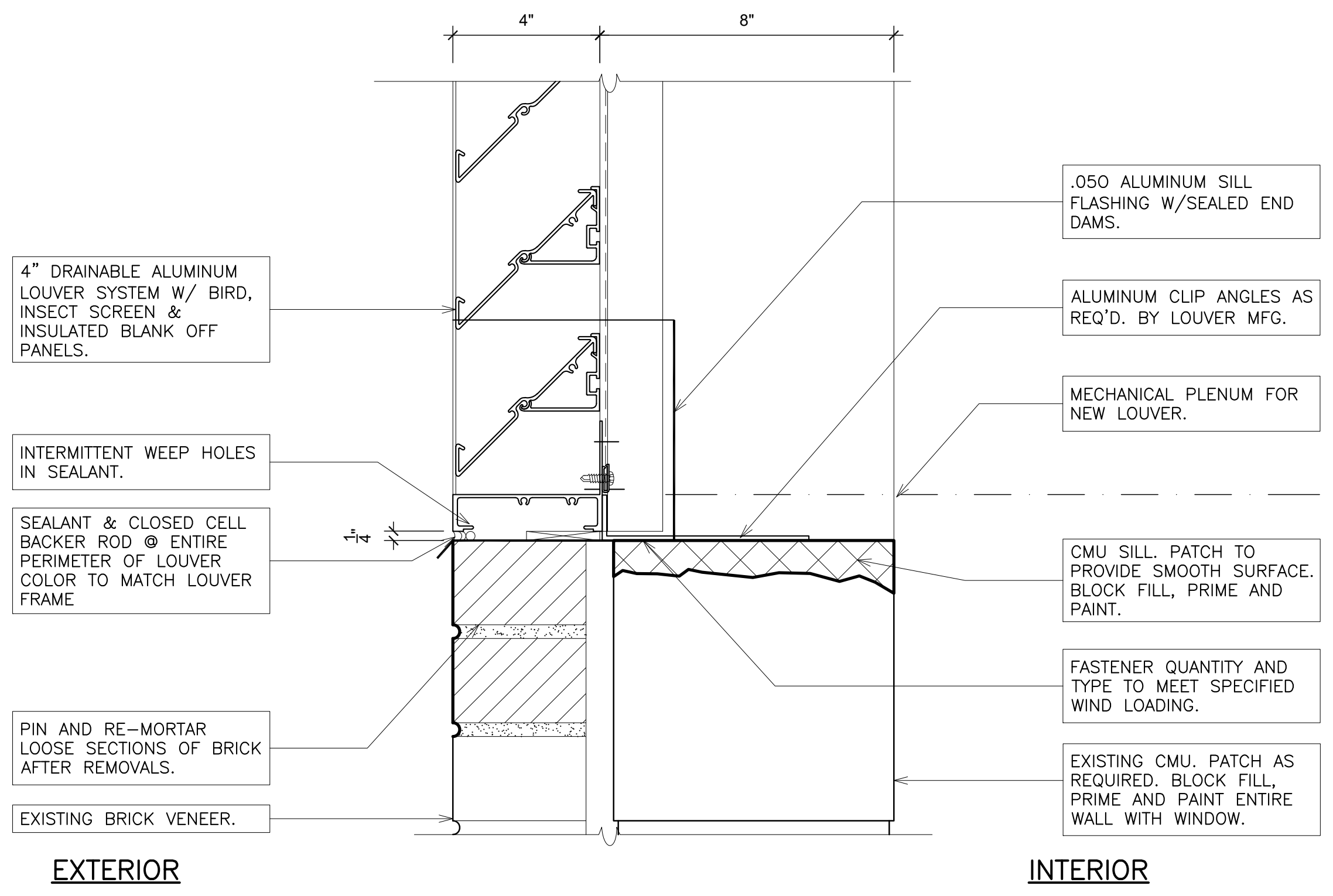
9 DOOR JAMB
SCALE: 3" = 1'-0"


6 1/8"
3 5/8" METAL STUDS (20 GA.) @ 16" O.C.
2 LAYERS 5/8" GYPSUM BOARD TYPE "X".
SOUND ATTENUATION BLANKET.
BOX BEAM HEADER.
SEALANT ENTIRE PERIMETER OF FRAME (TYP.) EA. SIDE.
9/16
1 15/16"
7 1/4"
1 15/16"
DOOR. SEE DOOR SCHEDULE

10 DOOR HEAD
SCALE: 3" = 1'-0"


EXISTING BRICK VENEER.
REMOVE AND RESTORE BRICKS (MIN. 3 COURSES) TO INSTALL NEW MEMBRANE FLASHINGS. WORK IN A MANNER WHICH PROVIDES CONTINUOS SUPPORT FOR THE EXISTING MASONRY WALL. INSTALL NEW BRICKS TO RESTORE WALL.
WEEP HOLES @ 16" O.C. HORIZONTAL.
SELF ADHERING FLASHING MEMBRANE FORM END DAMS. SEAL ALL LAPS, SEAMS AND EDGES.
.050 ALUMINUM HEAD FLASHING W/SEALED JOINTS.
SEALANT & CLOSED CELL BACKER ROD @ ENTIRE PERIMETER OF LOUVER COLOR TO MATCH LOUVER FRAME
4" DRAINABLE ALUMINUM LOUVER SYSTEM W/ BIRD, INSECT SCREEN & INSULATED BLANK OFF PANELS.
SEALANT
WALL FLASHING EXTENSION & CONT. S.S. TERMINATION BAR FASTEN 8" O.C.
4"x5"x5/16" GALVANIZED STEEL LINTEL. 8" MIN BEARING EACH SIDE. PRIME & PAINT. COLOR TO MATCH BRICK.
4" CMU. BLOCK FILL, PRIME AND PAINT.
(2) 4"x5"x5/16" GALVANIZED STEEL LINTEL. 8" MIN BEARING EACH SIDE. PRIME & PAINT.
MECHANICAL PLENUM FOR NEW LOUVER.
ALUMINUM CLIP ANGLES AS REQ'D. BY LOUVER MFG.
CMU JAMB. PATCH TO PROVIDE SMOOTH SURFACE. BLOCK FILL, PRIME AND PAINT.
1/4"
EXTERIOR
4"
8"
INTERIOR

11 HEAD (louver)
SCALE: 3" = 1'-0"


4"
8"
4" DRAINABLE ALUMINUM LOUVER SYSTEM W/ BIRD, INSECT SCREEN & INSULATED BLANK OFF PANELS.
INTERMITTENT WEEP HOLES IN SEALANT.
SEALANT & CLOSED CELL BACKER ROD @ ENTIRE PERIMETER OF LOUVER COLOR TO MATCH LOUVER FRAME
PIN AND RE-MORTAR LOOSE SECTIONS OF BRICK AFTER REMOVALS.
EXISTING BRICK VENEER.
.050 ALUMINUM SILL FLASHING W/SEALED END DAMS.
ALUMINUM CLIP ANGLES AS REQ'D. BY LOUVER MFG.
MECHANICAL PLENUM FOR NEW LOUVER.
CMU SILL. PATCH TO PROVIDE SMOOTH SURFACE. BLOCK FILL, PRIME AND PAINT.
FASTENER QUANTITY AND TYPE TO MEET SPECIFIED WIND LOADING.
EXISTING CMU. PATCH AS REQUIRED. BLOCK FILL, PRIME AND PAINT ENTIRE WALL WITH WINDOW.
1/4"
EXTERIOR
INTERIOR

12 SILL (louver)
SCALE: 3" = 1'-0"

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WWW.FULLERDANGELO.COM

LICENSE EXP. DATE: 02-28-2027

S.E.D. CONTROL NUMBER:
SEELY ELEMENTARY
66-04-06-03-0-001-022
GREENVILLE ELEMENTARY
66-04-06-03-0-008-025

PROJECT TITLE
EDGEMONT SCHOOL DISTRICT
SEELY PLACE E.S. & GREENVILLE E.S.
INTERIOR RENOVATIONS AND SITE WORK
300 WHITE OAK LANE, SCARSDALE, NY 10583

DRAWING TITLE
GREENVILLE ELEMENTARY SCHOOL -
DOOR SCHEDULE, DETAILS

DATE	ISSUED TO
01-14-2026	BID
09-12-2025	SED SUBMISSION

SHEET SIZE
30"x42"

SCALE
AS NOTED

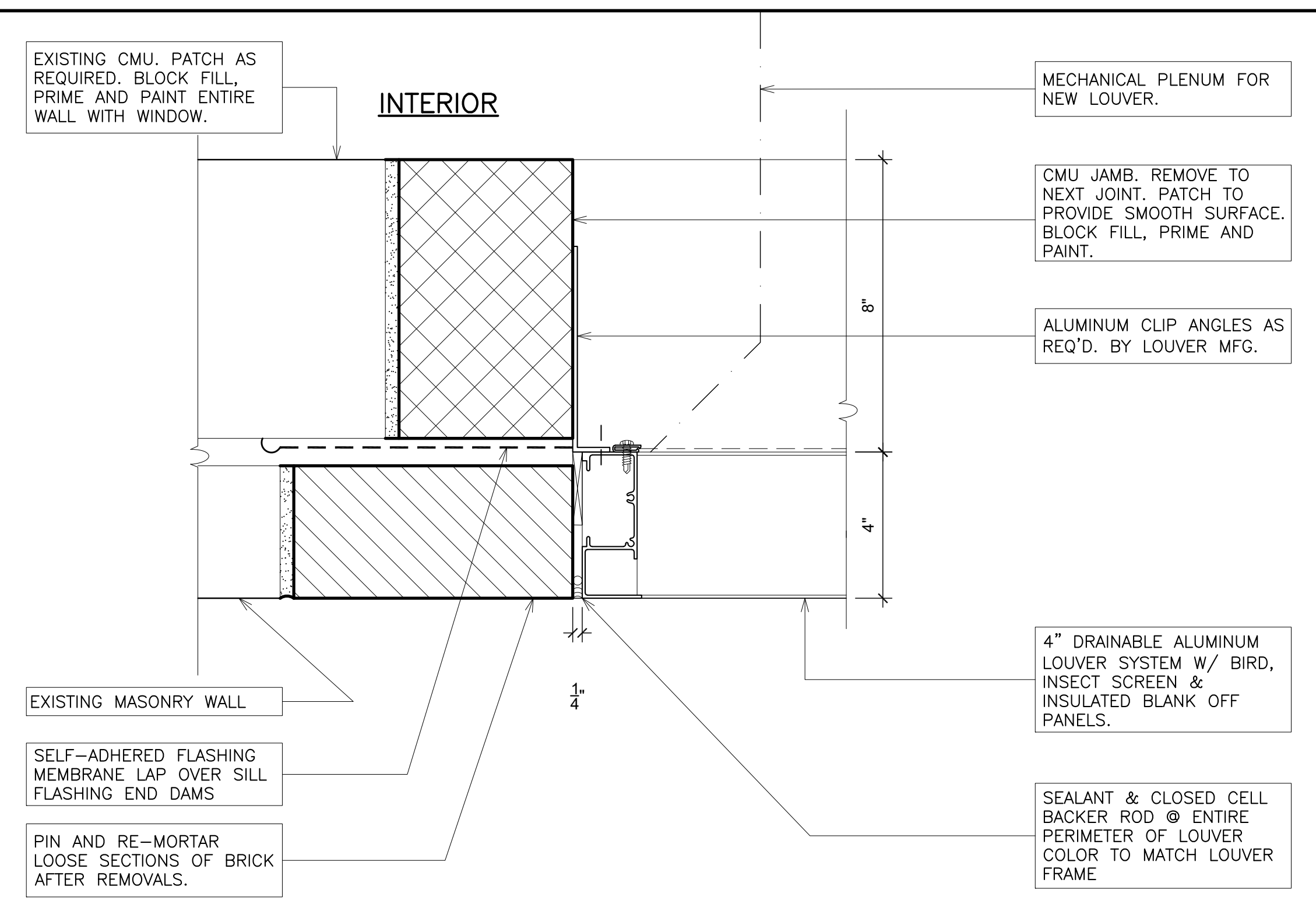
DRAWN BY
F & D

DRAWING NO.
GVES
A700

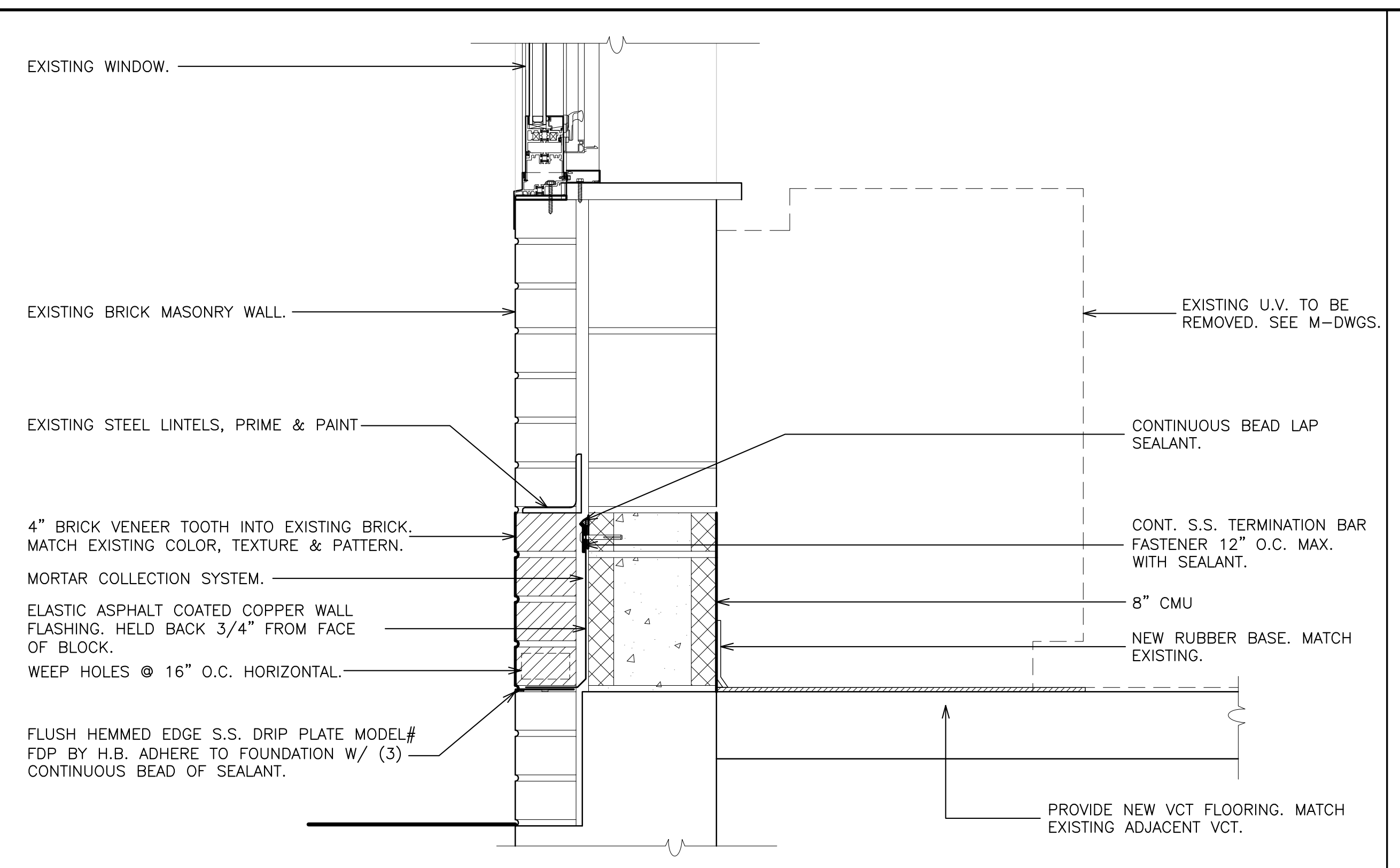
FILE NO.
24529.03

PLOT DATE: January 09, 2026 - 8:04am

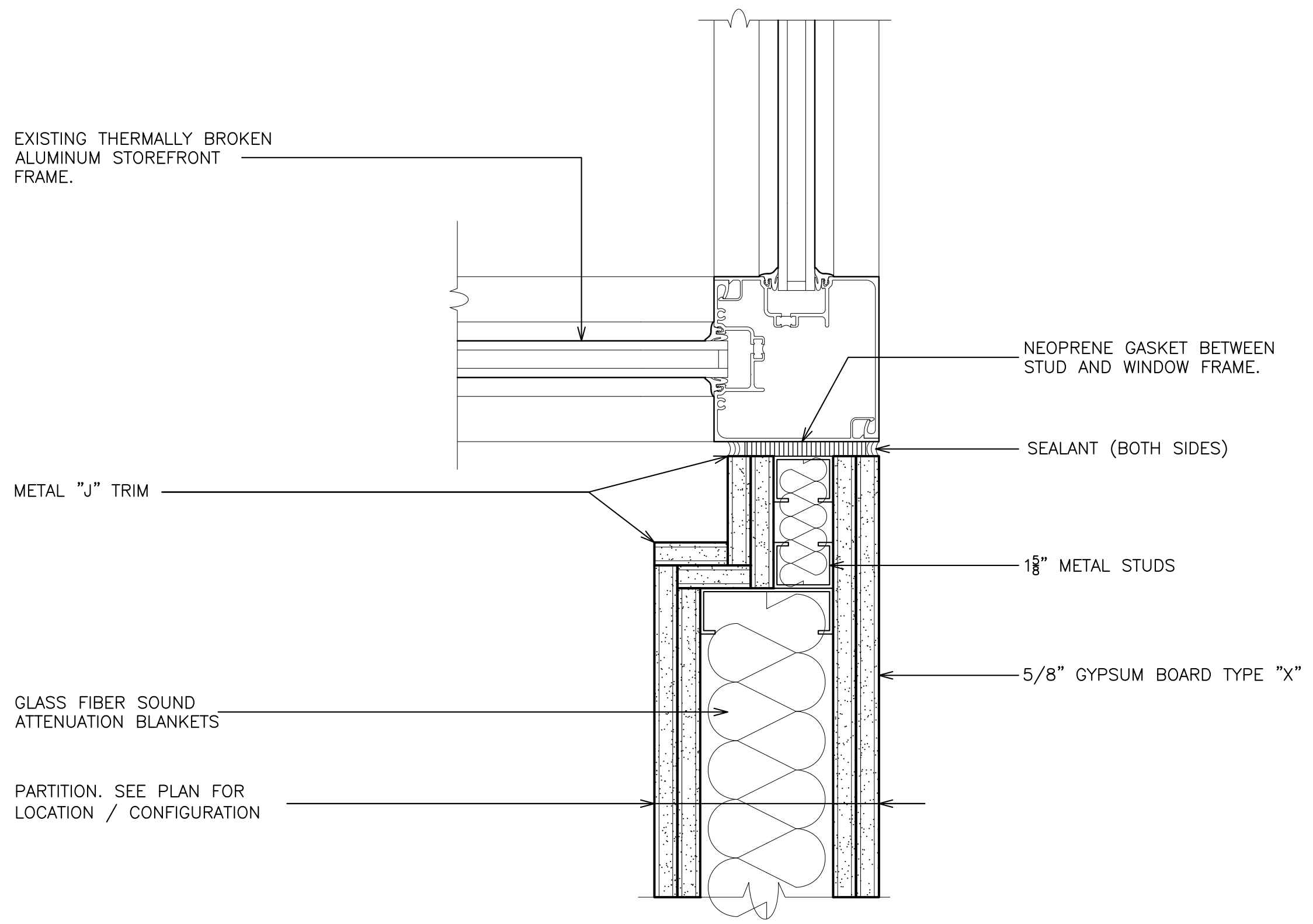
FILE: I:\24529.03 Seely Place ES & Greenville ES, STEAM Classroom Renovations, Sitework and HVAC Upgrades\DRAWINGS\CURRENT\1-F&D\GVES-A700.dwg


EXISTING CMU. PATCH AS REQUIRED. BLOCK FILL, PRIME AND PAINT ENTIRE WALL WITH WINDOW.
INTERIOR
MECHANICAL PLENUM FOR NEW LOUVER.
CMU JAMB. REMOVE TO NEXT JOINT. PATCH TO PROVIDE SMOOTH SURFACE. BLOCK FILL, PRIME AND PAINT.
ALUMINUM CLIP ANGLES AS REQ'D. BY LOUVER MFG.
8"
4"
1/4"
EXISTING MASONRY WALL
SELF-ADHERED FLASHING MEMBRANE LAP OVER SILL FLASHING END DAMS
PIN AND RE-MORTAR LOOSE SECTIONS OF BRICK AFTER REMOVALS.
4" DRAINABLE ALUMINUM LOUVER SYSTEM W/ BIRD, INSECT SCREEN & INSULATED BLANK OFF PANELS.
SEALANT & CLOSED CELL BACKER ROD @ ENTIRE PERIMETER OF LOUVER COLOR TO MATCH LOUVER FRAME
EXTERIOR

13 JAMB (louver)
SCALE: 3" = 1'-0"


EXISTING WINDOW.
EXISTING BRICK MASONRY WALL.
EXISTING STEEL LINTELS, PRIME & PAINT
4" BRICK VENEER TOOTH INTO EXISTING BRICK. MATCH EXISTING COLOR, TEXTURE & PATTERN.
MORTAR COLLECTION SYSTEM.
ELASTIC ASPHALT COATED COPPER WALL FLASHING. HELD BACK 3/4" FROM FACE OF BLOCK.
WEEP HOLES @ 16" O.C. HORIZONTAL.
FLUSH HEMMED EDGE S.S. DRIP PLATE MODEL# FDP BY H.B. ADHERE TO FOUNDATION W/ (3) CONTINUOUS BEAD OF SEALANT.
EXISTING U.V. TO BE REMOVED. SEE M-DWGS.
CONTINUOUS BEAD LAP SEALANT.
CONT. S.S. TERMINATION BAR FASTENER 12" O.C. MAX. WITH SEALANT.
8" CMU
NEW RUBBER BASE. MATCH EXISTING.
PROVIDE NEW VCT FLOORING. MATCH EXISTING ADJACENT VCT.

14 DETAIL- U.V. LOUVER
SCALE: 1 1/2" = 1'-0"


EXISTING THERMALLY BROKEN ALUMINUM STOREFRONT FRAME.
NEOPRENE GASKET BETWEEN STUD AND WINDOW FRAME.
SEALANT (BOTH SIDES)
METAL "J" TRIM
1 5/8" METAL STUDS
5/8" GYPSUM BOARD TYPE "X"
GLASS FIBER SOUND ATTENUATION BLANKETS
PARTITION. SEE PLAN FOR LOCATION / CONFIGURATION

15 DETAIL - PARTITION CLOSURE
SCALE: 3" = 1'-0"

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S.E.D. CONTROL NUMBER:
SEELY ELEMENTARY
66-04-06-03-0-001-022
GREENVILLE ELEMENTARY
66-04-06-03-0-008-025

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EDGEMONT SCHOOL DISTRICT
SEELY PLACE E.S. & GREENVILLE E.S.
INTERIOR RENOVATIONS AND SITE WORK
300 WHITE OAK LANE, SCARSDALE, NY 10583

DRAWING TITLE
GREENVILLE ELEMENTARY SCHOOL -
DETAILS

01-14-2026	BID
09-12-2025	SED SUBMISSION
DATE	ISSUED TO

SHEET SIZE
30"x42"

SCALE
AS NOTED

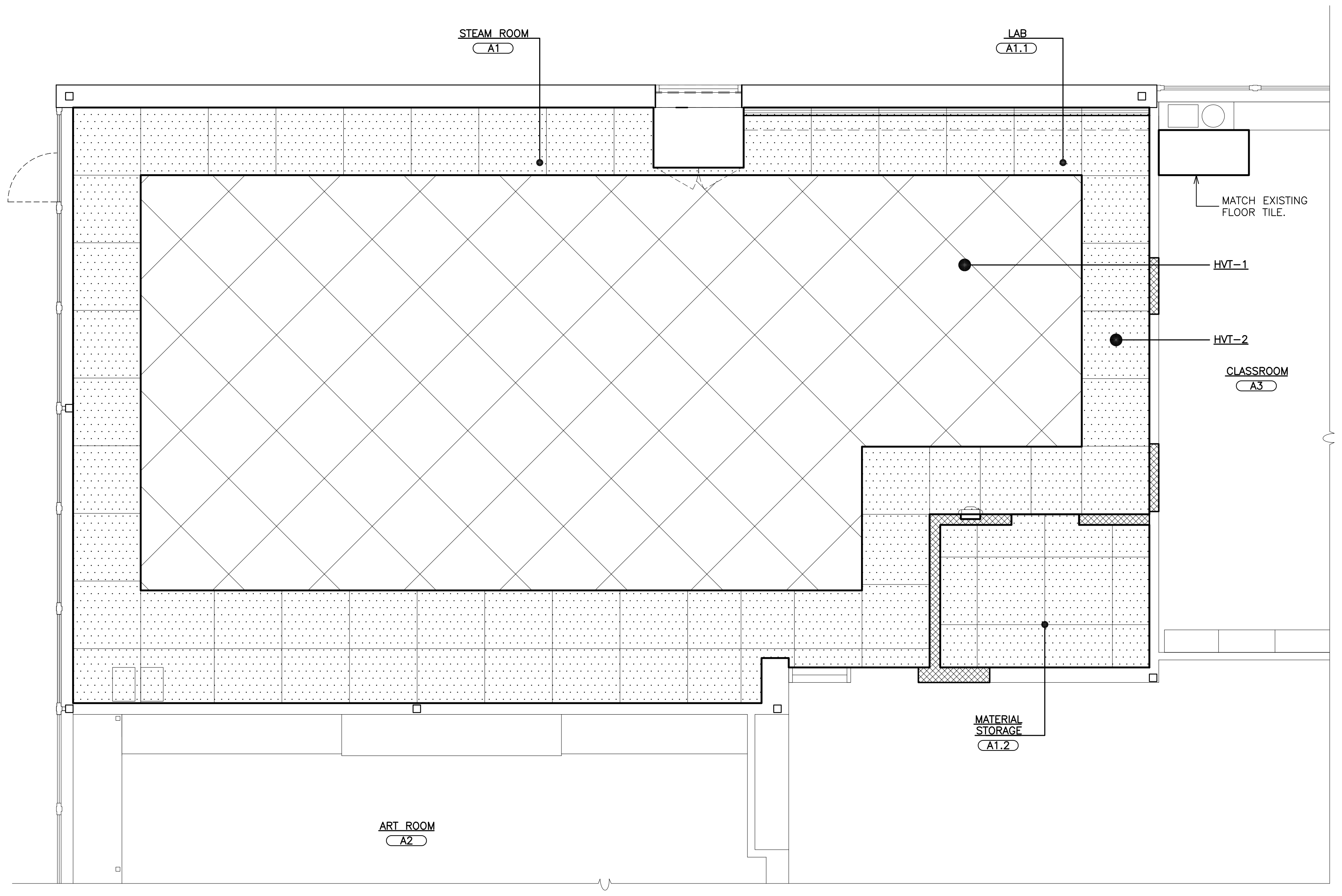
DRAWN BY
F & D

DRAWING NO.
GVES
A701

FILE NO.
24529.03

PLOT DATE: January 09, 2026 – 8:04am

FILE: I:\24529.03 Seely Place ES & Greenville ES, STEAM Classroom Renovations, Sitework and HVAC Upgrades\DRAWINGS\CURRENT\1-F&D\GVES-A700.dwg



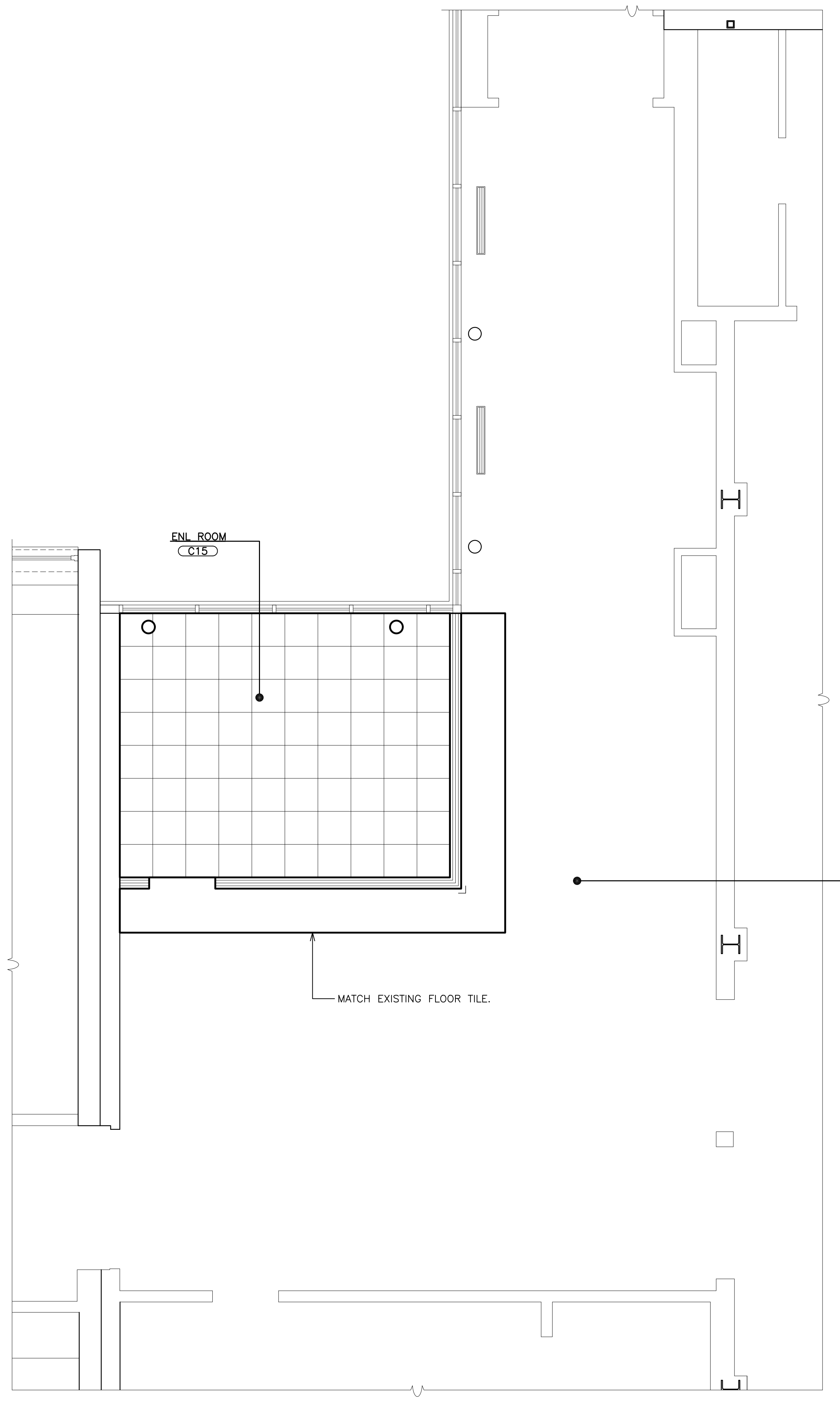
① STEM CLASSROOM PLAN
SCALE: 1/4" = 1'-0"

FLOOR FINISH LEGEND

⊠	36"x36" HOMOGENOUS VINYL TILE FLOORING FIELD COLOR. SEE FINISH SCHEDULE. (COLOR HVT-1)
▨	36"x36" HOMOGENOUS VINYL TILE FLOORING ACCENT COLOR. SEE FINISH SCHEDULE. (COLOR HVT-2)
⊞	18"x18" HOMOGENOUS VINYL TILE FLOORING. SEE FINISH SCHEDULE. (COLOR HVT-3)

1 2 3 4 WALL INDICATIONS ON FINISH SCHEDULE

NOTE: SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION



② ENL ROOM PLAN
SCALE: 1/4" = 1'-0"

FINISH SCHEDULE LEGEND

LEGEND	SIZE	MANUFACTURER	SERIES/MODEL NO./ COLOR	DESCRIPTION	LOCATION / REMARKS
P-1	–	SHERWIN WILLIAMS	SW 7036 / ACCESSIBLE BEIGE	EGGSHELL PAINT	WALLS
P-2	–	SHERWIN WILLIAMS	SW 7757 / HIGH REFLECTIVE WHITE	FLAT PAINT	SOFFITS & CEILINGS
P-3	–	SHERWIN WILLIAMS	COLOR TO BE SELECTED BY ARCHITECT	SEMI-GLOSS DOOR FRAMES	CORRIDOR SIDE DOOR FRAMES
P-4	–	SHERWIN WILLIAMS	SW 6044 / OTTER	SEMI-GLOSS DOOR FRAMES	ROOM SIDE DOOR FRAMES
ACT-1	2'x4'x$\frac{3}{4}$"	CERTAINTEED	CASHMERE HIGH NRC / CM-497NRCP / LAY-IN	ACOUSTICAL CEILING TILE	CLASSROOMS
ACT-2	2'x2'x$\frac{3}{4}$"	CERTAINTEED	CASHMERE HIGH NRC / CM-457NRCP / LAY-IN	ACOUSTICAL CEILING TILE	CORRIDOR, OFFICE & TOILET
CAB-1	–	WILSONART	SOLICOR / PHANTOM ECRU / 8212K-28	CABINET LAMINATE	STEAM ROOM
COT-1	–	WILSONART	FRENCH BLUE MELANGE	SOLID SURFACE COUNTERTOPS & STOOLS	STEAM ROOM
EDGE-1	–	WILSONART	PHANTOM ECRU / 8212K-28	3MM PVC EDGE BANDING	STEAM ROOM
HVT-1	36"x36"	PATCRAFT	NUMIX/ 410 STARDEW FLECK	HOMOGENEOUS TILE	STEAM ROOM – FIELD COLOR
HVT-2	36"x36"	PATCRAFT	NUMIX/ 415 STARDEW SOLID	HOMOGENEOUS TILE	STEAM ROOM – ACCENT/BORDER COLOR
HVT-3	18"x18"	TOLI	LINOTESTA / LIMESTONE 516	HOMOGENEOUS TILE	CLASSROOM
RB-1	4"	JOHNSONITE	192 / TIDEWATER	RUBBER BASE	STEAM
RB-2	4"	JOHNSONITE	29 / MOONROCK	RUBBER BASE	CLASSROOM
RBT-1	–	JOHNSONITE	–	RUBBER TRANSITION STRIP	

FINISH SCHEDULE

1 2 3 4 WALL INDICATIONS ON PLAN

BLDG.	LEVEL	LINE	DESIGNATION	FLOOR	BASE (MAT.)	WALL 1	WALL 2	WALL 3	WALL 4	CLG.	TRIM		CASEWORK			REMARKS
											DOORS	DOOR FRAMES	CABINETS	COUNTER TOPS	EDGING	
GREENVILLE ELEMENTARY SCHOOL	FIRST FLOOR	01	STEAM ROOM A1	HVT-1&2	RB-1	P-1	P-1	P-1	P-1	ACT-1	–	PT-3&4	CAB-1	COT-1	EDGE-1	
		02	LAB A1.1	HVT-1&2	RB-1	P-1	P-1	P-1	P-1	ACT-1	–	PT-3&4	CAB-1	COT-1	EDGE-1	
		03	MATERIAL STORAGE A1.2	HVT-2	RB-1	P-1	P-1	P-1	P-1	ACT-1	–	PT-3&4	–	–	–	
		04	ENL ROOM C15	HVT-3	RB-2	P-1	P-1	P-1	P-1	ACT-2	–	PT-3&4	–	–	–	
		05	CORRIDOR C11	–	RB-2	P-1	P-1	P-1	P-1	ACT-2	–	–	–	–	–	
		06														
		07														
		08														
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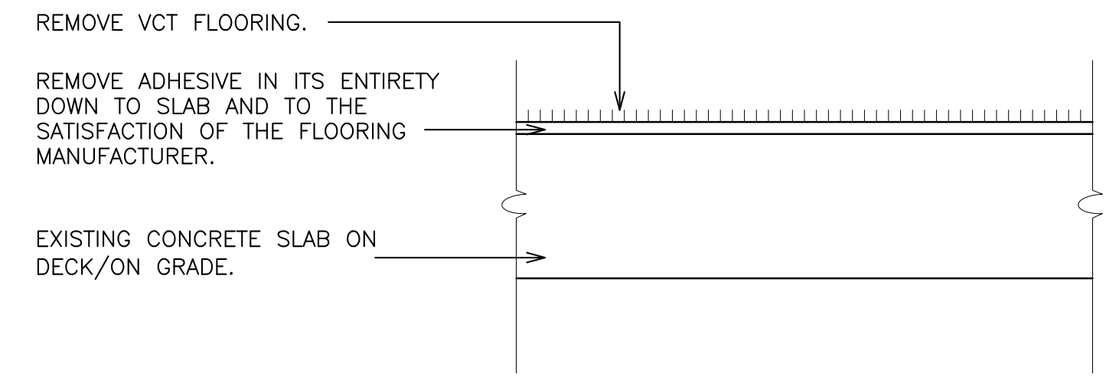
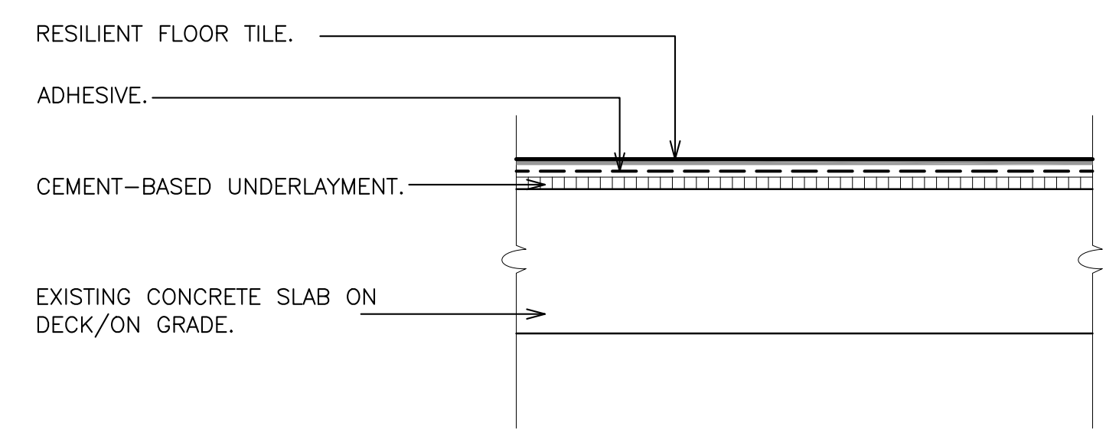
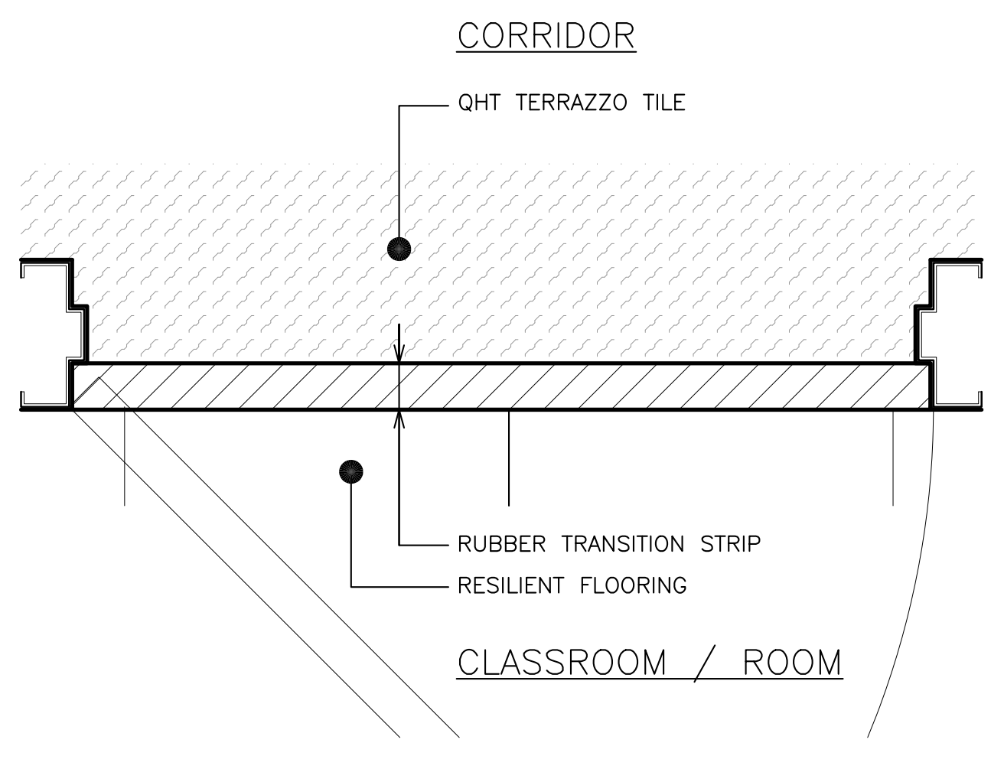

REMOVE VCT FLOORING.
REMOVE ADHESIVE IN ITS ENTIRETY DOWN TO SLAB AND TO THE SATISFACTION OF THE FLOORING MANUFACTURER.
EXISTING CONCRETE SLAB ON DECK/ON GRADE.

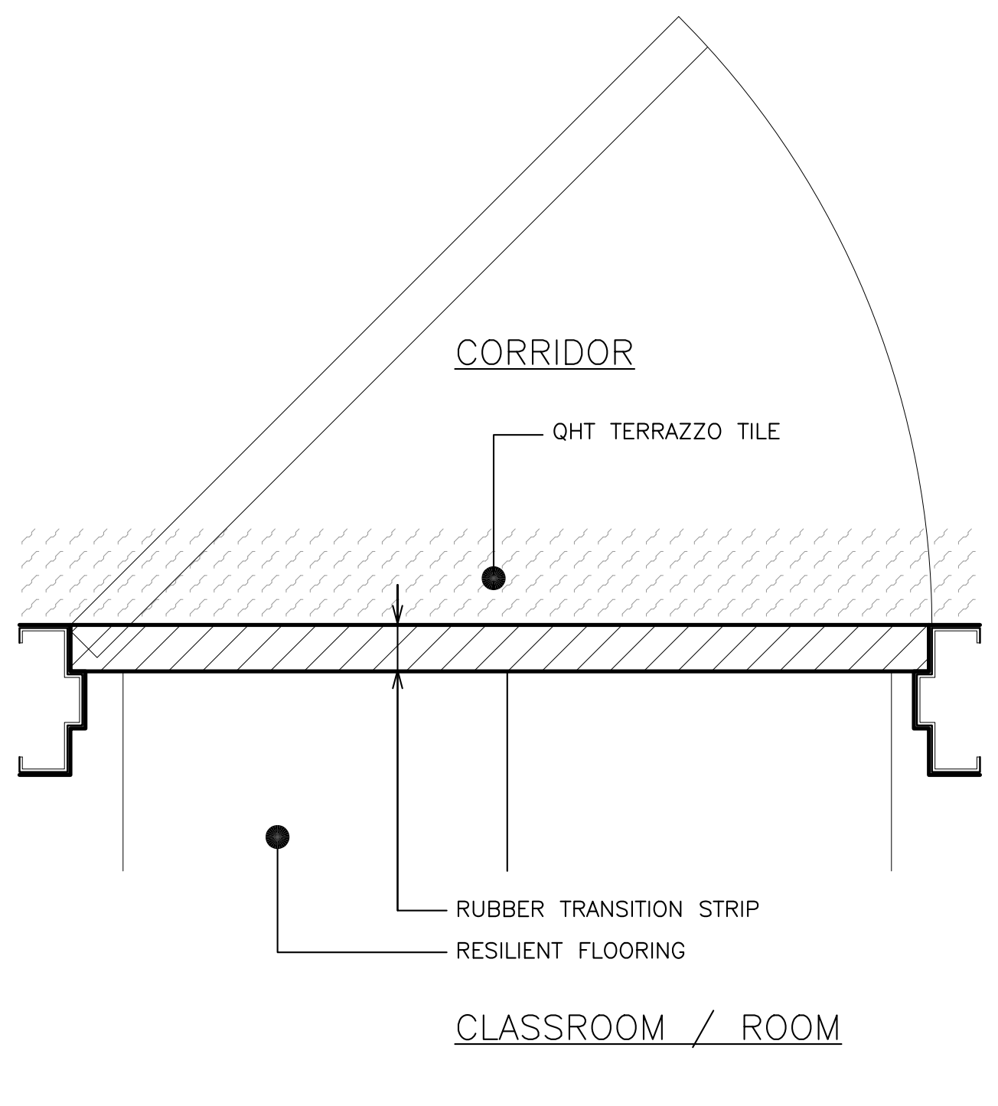
Ⓐ EXISTING FLOOR ASSEMBLY
SCALE: 1 1/2" = 1'-0"


RESILIENT FLOOR TILE.
ADHESIVE.
CEMENT-BASED UNDERLAYMENT.
EXISTING CONCRETE SLAB ON DECK/ON GRADE.

Ⓑ REVISED FLOOR ASSEMBLY
SCALE: 1 1/2" = 1'-0"



Ⓒ TYPICAL DETAIL- EXISTING FLOOR TO RESILIENT FLOOR TRANSITION
SCALE: 1 1/2" = 1'-0"



Ⓓ TYPICAL DETAIL- EXISTING FLOOR TO RESILIENT FLOOR TRANSITION
SCALE: 1 1/2" = 1'-0"

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LICENSE EXP. DATE: 02-28-2027

S.E.D. CONTROL NUMBER:
SEELY ELEMENTARY
66-04-06-03-0-001-022

GREENVILLE ELEMENTARY
66-04-06-03-0-008-025

PROJECT TITLE
EDGEMONT SCHOOL DISTRICT
SEELY PLACE E.S. & GREENVILLE E.S.
INTERIOR RENOVATIONS AND SITE WORK

300 WHITE OAK LANE, SCARSDALE, NY 10583

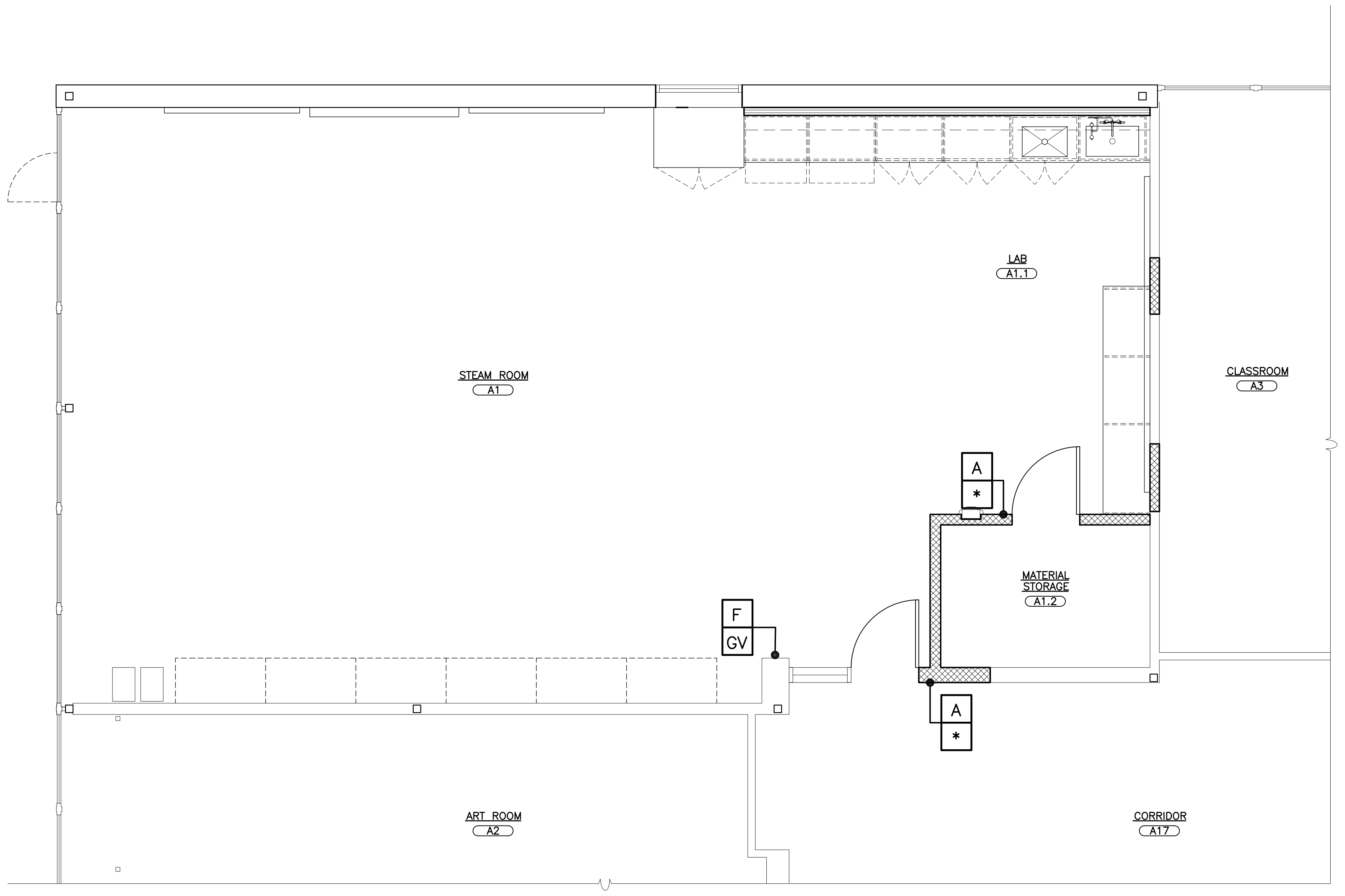
DRAWING TITLE
FINISH FLOOR PLANS
FINISH LEGEND, FINISH SCHEDULE, AND
WORKSCOPE NOTES

DATE	ISSUED TO
01-14-2026	BID
09-12-2025	SED SUBMISSION

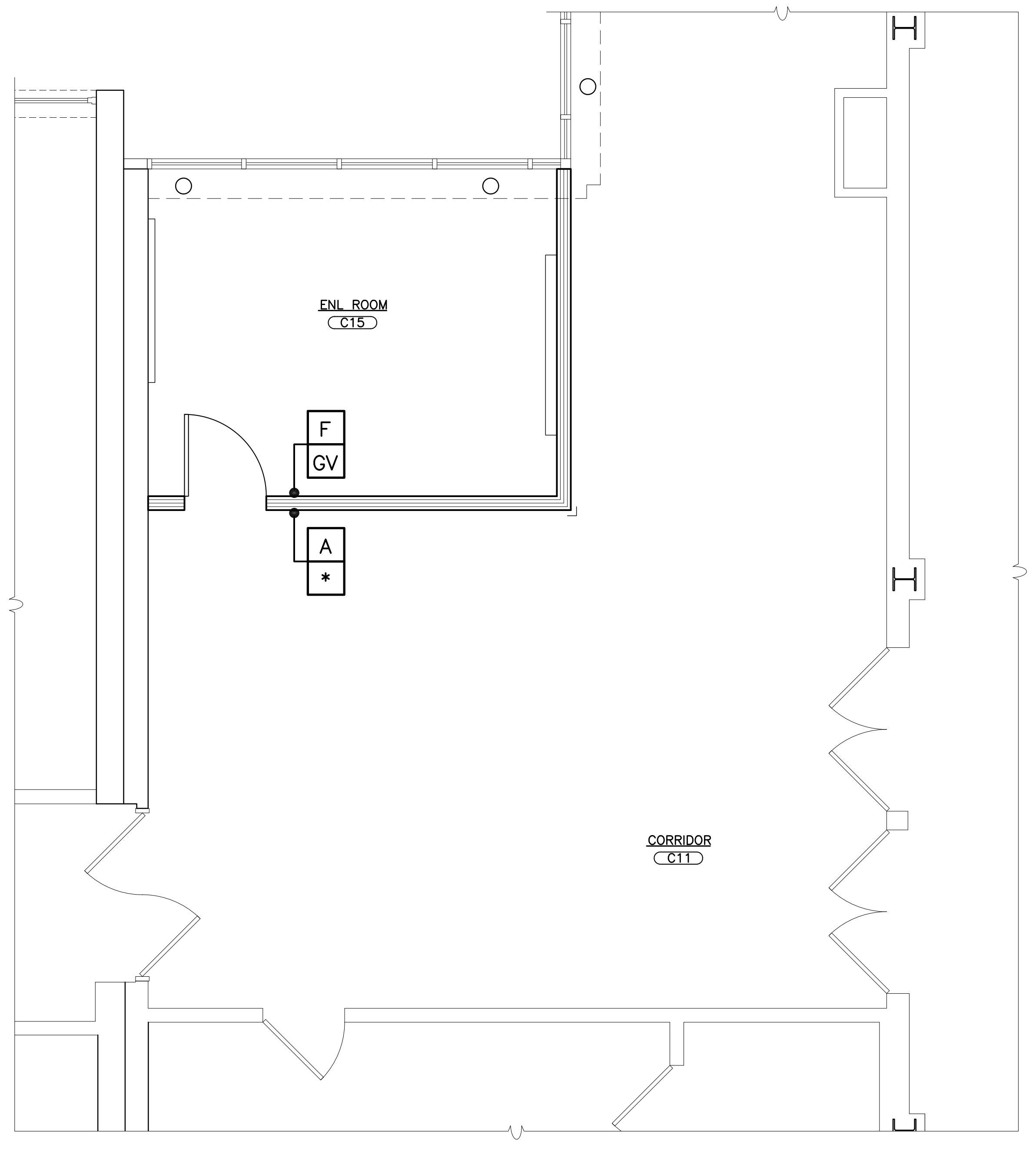
SHEET SIZE 30"x42"	DRAWING NO. GVES A800
SCALE AS NOTED	
DRAWN BY F & D	FILE NO. 24529.03

SIGNAGE LEGEND

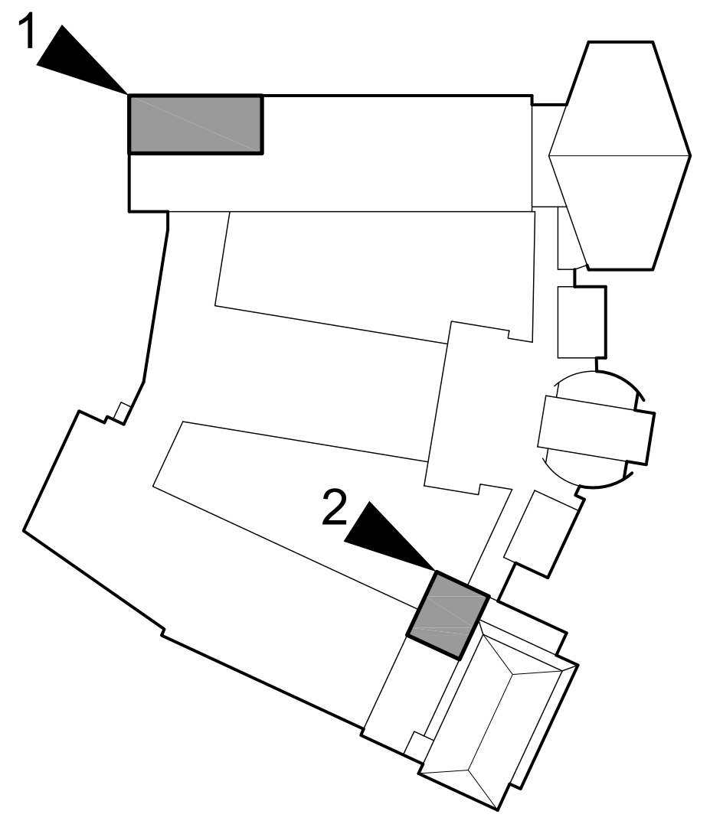
A / * — INDICATES SIGN TYPE A INDICATES LOCATION OF SIGN NUMERICAL CLASSROOM SIGN DENOTES ROOM NUMBER TO BE PLACED ON SIGN	C / # — INDICATES SIGN TYPE C INDICATES LOCATION OF SIGN GRAPHIC SIGN SIGN DESCRIPTOR
B / # — INDICATES SIGN TYPE B INDICATES LOCATION OF SIGN ROOM FUNCTION SIGN SIGN DESCRIPTOR	D / # — INDICATES SIGN TYPE D INDICATES LOCATION OF SIGN SPECIALTY SIGN SIGN DESCRIPTOR



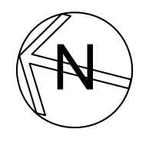
① PARTIAL FIRST FLOOR SIGNAGE PLAN - STEAM ROOM A1
SCALE: 1/4" = 1'-0"



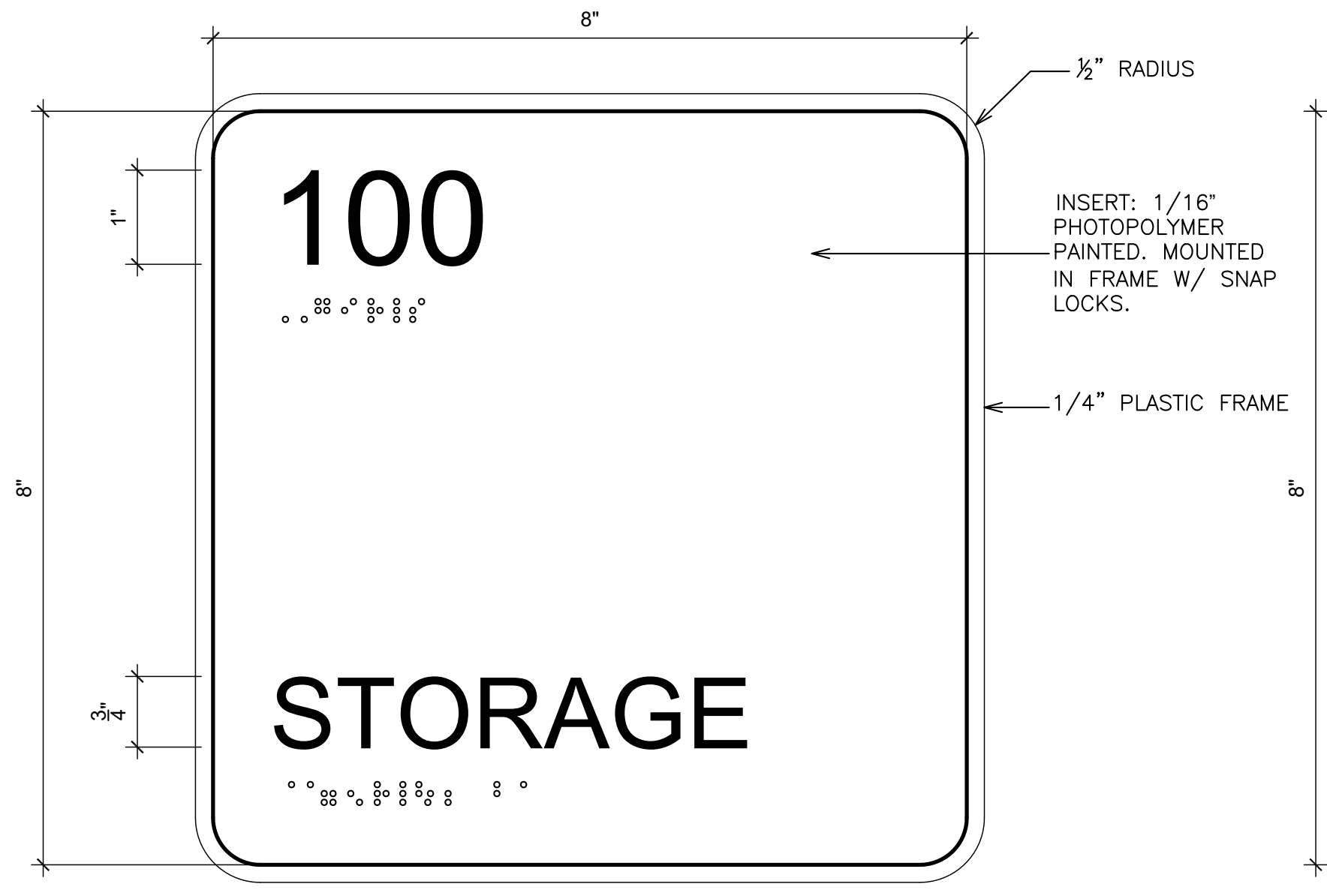
② PARTIAL FIRST FLOOR SIGNAGE PLAN - ENL ROOM C15
SCALE: 1/4" = 1'-0"



KEY PLAN
SCALE N.T.S.

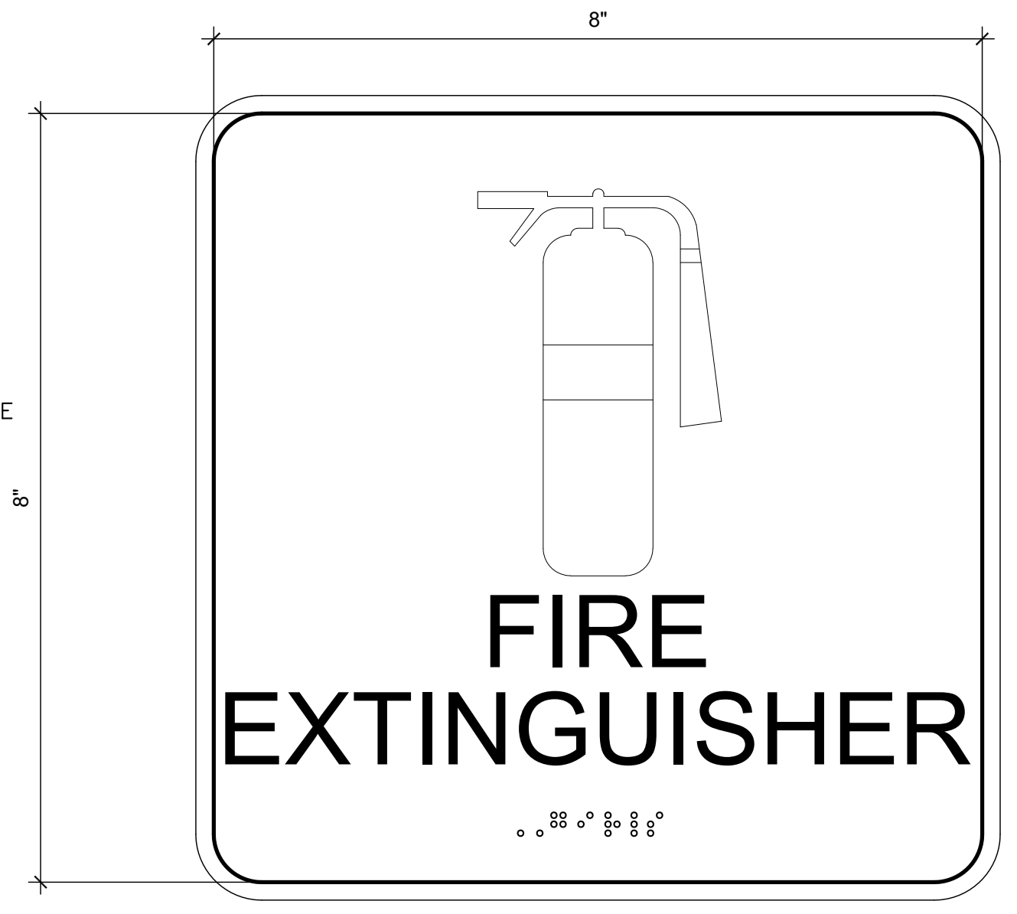


SIGN TYPES: SCALE: N.T.S.

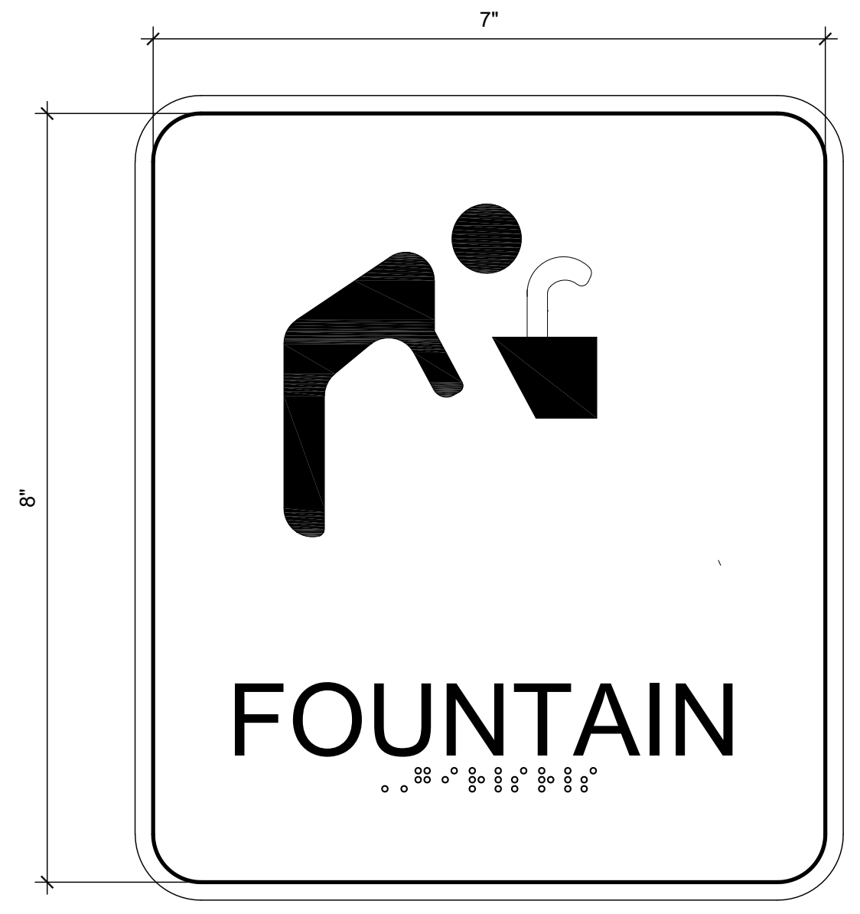


8"
½" RADIUS
100
1"
INSERT: 1/16" PHOTOPOLYMER PAINTED. MOUNTED IN FRAME W/ SNAP LOCKS.
1/4" PLASTIC FRAME
8"
3/4"
STORAGE

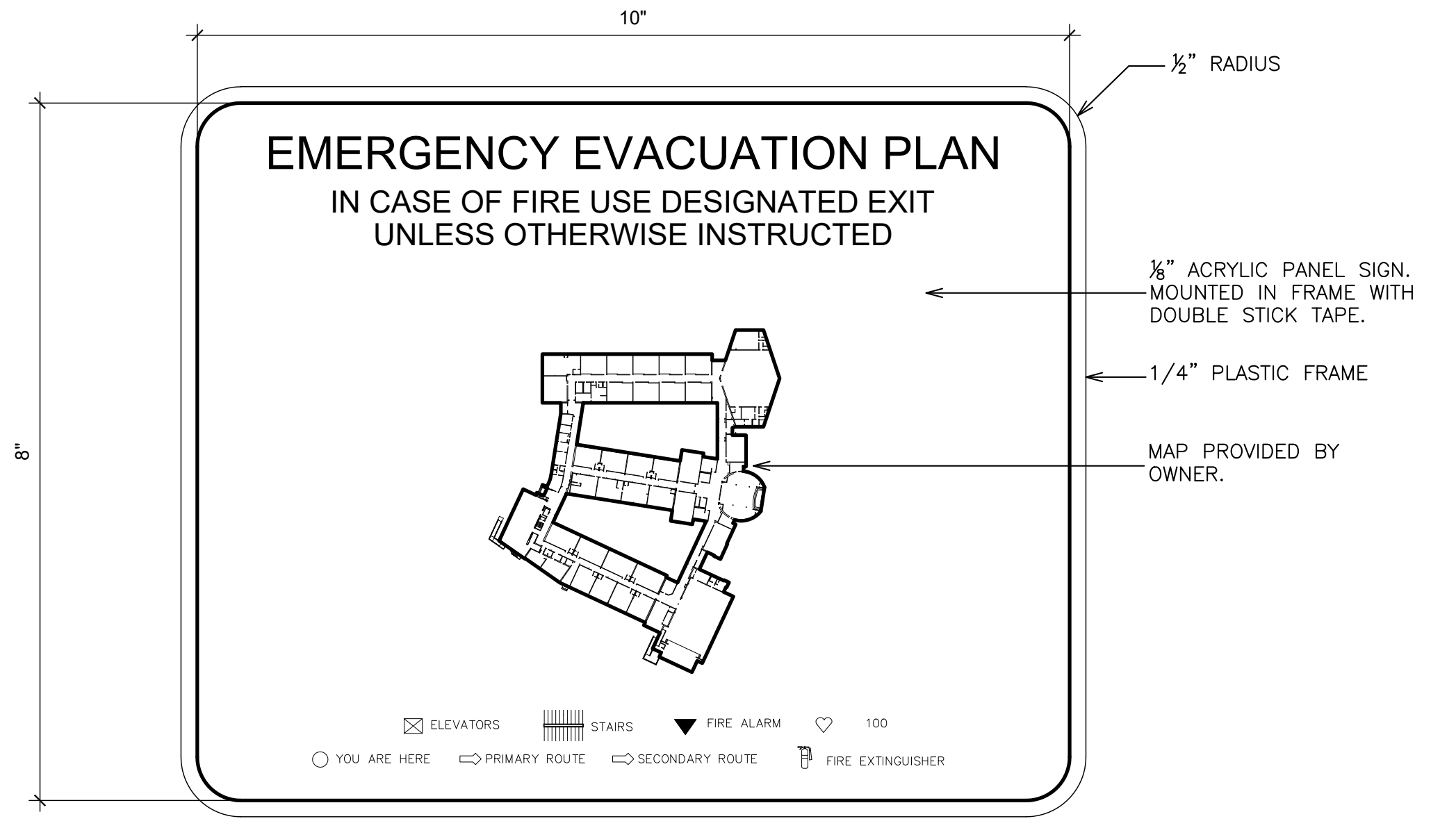
SPACE NAME
SIGN TYPE A
(PLAN DESIGNATION *)



FIRE EXTINGUISHER
SIGN TYPE B
PLAN DESIGNATION (FE)

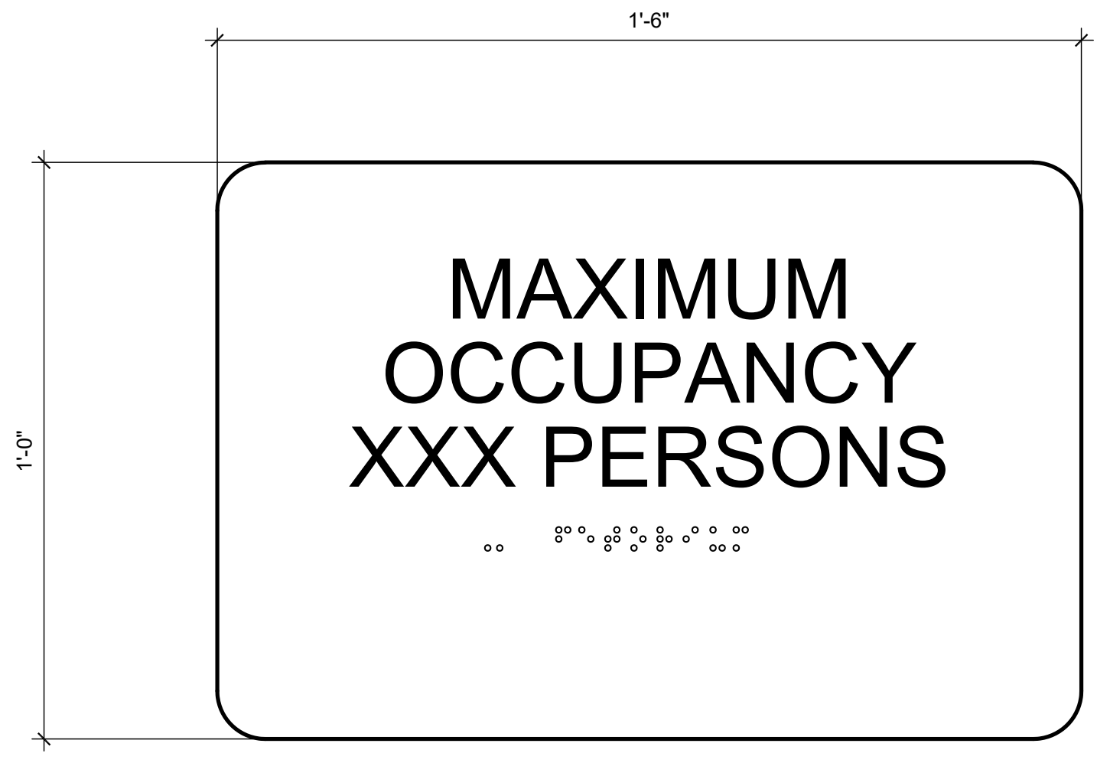


FOUNTAIN
SIGN TYPE C
PLAN DESIGNATION (DF)



10"
½" RADIUS
8"
EMERGENCY EVACUATION PLAN
IN CASE OF FIRE USE DESIGNATED EXIT UNLESS OTHERWISE INSTRUCTED
⅛" ACRYLIC PANEL SIGN. MOUNTED IN FRAME WITH DOUBLE STICK TAPE.
1/4" PLASTIC FRAME
MAP PROVIDED BY OWNER.
ELEVATORS
STAIRS
FIRE ALARM
100
YOU ARE HERE
PRIMARY ROUTE
SECONDARY ROUTE
FIRE EXTINGUISHER

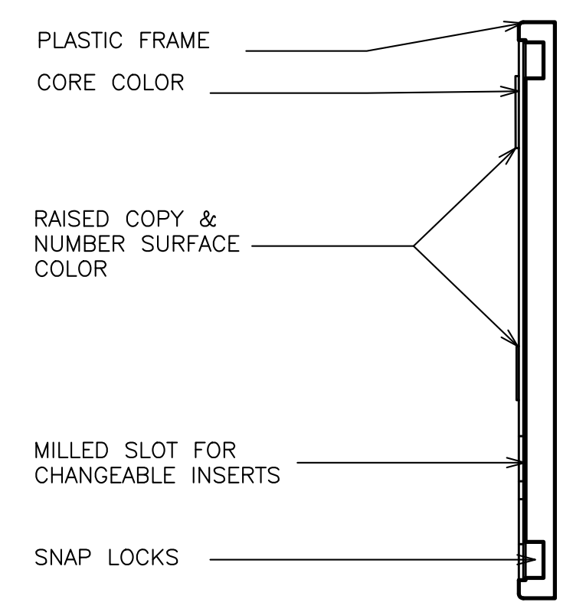
EMERGENCY EVACUATION PLAN
SIGN TYPE F
(PLAN DESIGNATION GV)



MAXIMUM OCCUPANCY
SIGN TYPE G
PLAN DESIGNATION (MO)

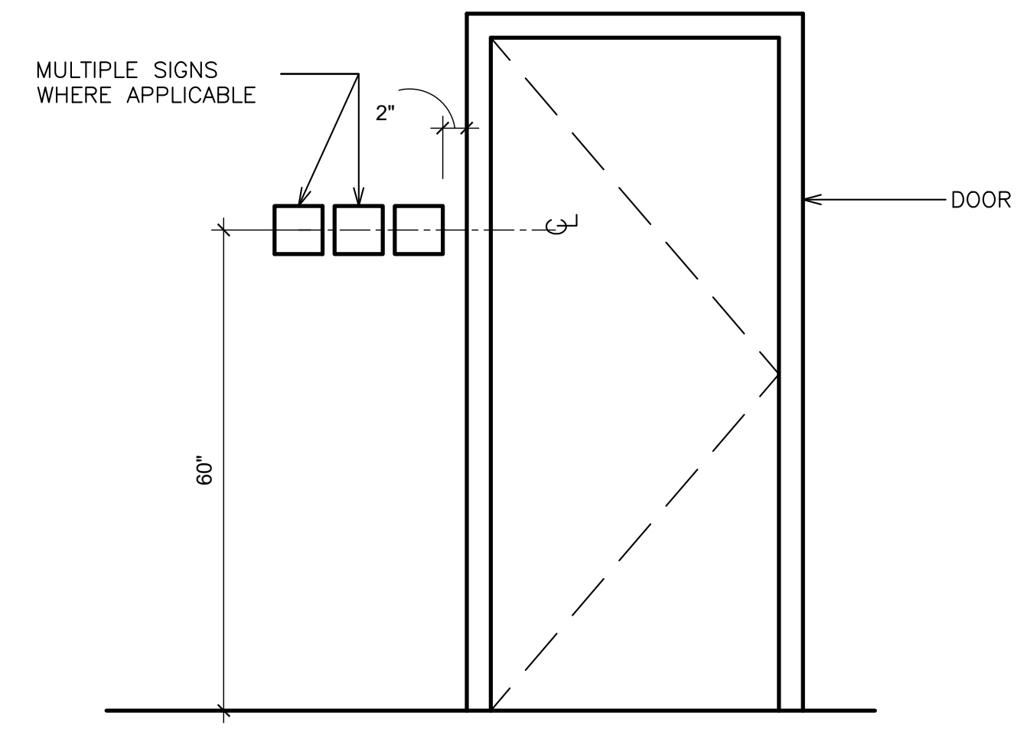
SIGNAGE MOUNTING LOCATIONS: NOT TO SCALE

TYPICAL SECTION OF SIGN

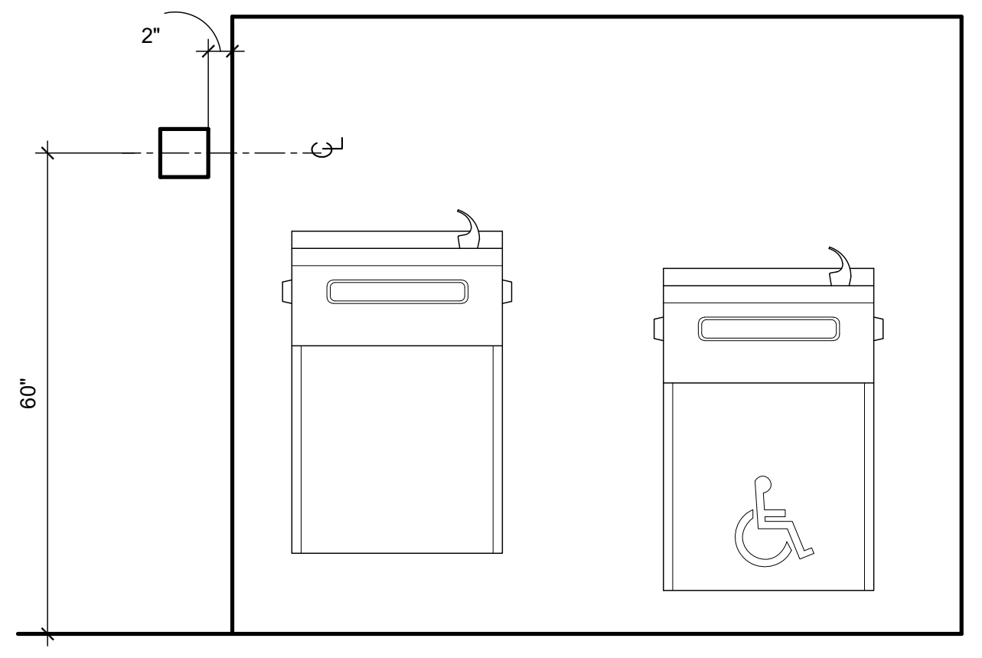


PLASTIC FRAME
CORE COLOR
RAISED COPY & NUMBER SURFACE COLOR
MILLED SLOT FOR CHANGEABLE INSERTS
SNAP LOCKS

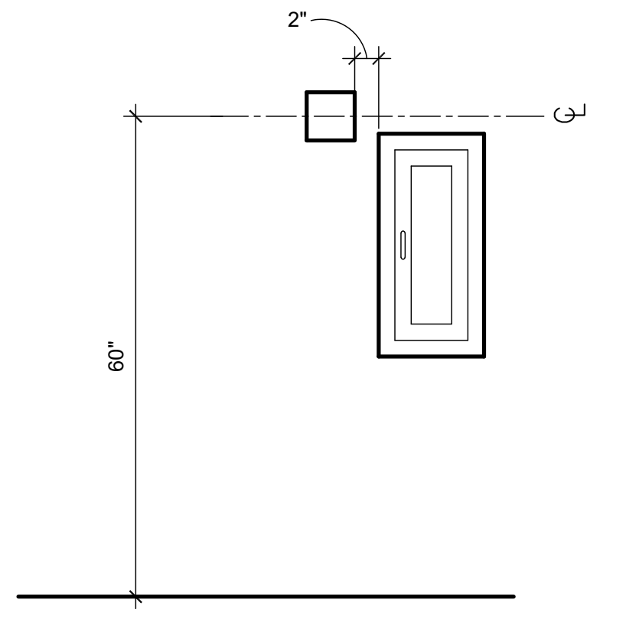
SECTION



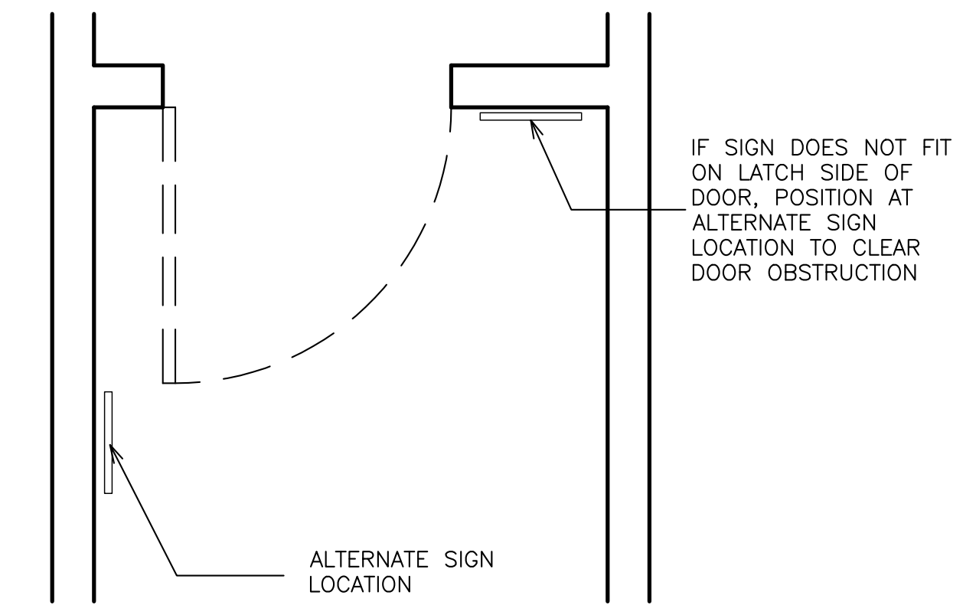
TYPE A – SIGN LOCATION AT DOOR (TYP.)



TYPE C – SIGN LOCATION AT WATER COOLER



TYPE B – SIGN LOCATION AT FIRE EXTINGUISHER (TYP.)



IF SIGN DOES NOT FIT ON LATCH SIDE OF DOOR, POSITION AT ALTERNATE SIGN LOCATION TO CLEAR DOOR OBSTRUCTION
ALTERNATE SIGN LOCATION

TYPE A – SIGN LOCATION

NOTES:

1. SIGN LAYOUT IS TYPICAL FOR ALL SIGNS. (ALL SIGNS SHALL HAVE BRAILLE AND RAISED LETTERS/SYMBOLS – SEE TYPICAL SIGN SECTION)
2. SIGNAGE SHALL COMPLY WITH NEW YORK STATE– ICC/ANSI, A117.1–2009
3. SIGN TEXT AND ROOM NUMBERING CONVENTION SHALL BE DETERMINED BY SCHOOL DISTRICT. ROOM MAY HAVE MULTIPLE SIGNS. SEE PLANS FOR LOCATION.
4. SIGN LOCATION IS GENERALLY OUTSIDE OF ROOM. VARIATIONS MAY EXIST. SEE SIGNAGE PLANS FOR LOCATIONS.
5. PROVIDE FIRE EVACUATION SIGNS IN ALL CLASSROOM/STUDENT SPACES.
6. MAXIMUM OCCUPANCY COUNT SHALL MATCH EXISTING. OBTAIN APPROVAL FROM SCHOOL DISTRICT AND FIRE MARSHALL.
7. MATCH COLORS AND FONTS OF EXISTING SIGNS IN GYMNASIUM WING.
8. WHERE NEW SIGNS REPLACE EXISTING; CONTRACTOR SHALL REMOVE EXISTING.

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LICENSE EXP. DATE: 02-28-2027

S.E.D. CONTROL NUMBER:
SEELY ELEMENTARY
66-04-06-03-0-001-022

GREENVILLE ELEMENTARY
66-04-06-03-0-008-025

PROJECT TITLE
EDGEMONT SCHOOL DISTRICT
SEELY PLACE E.S. & GREENVILLE E.S.
INTERIOR RENOVATIONS AND SITE WORK
300 WHITE OAK LANE, SCARSDALE, NY 10583

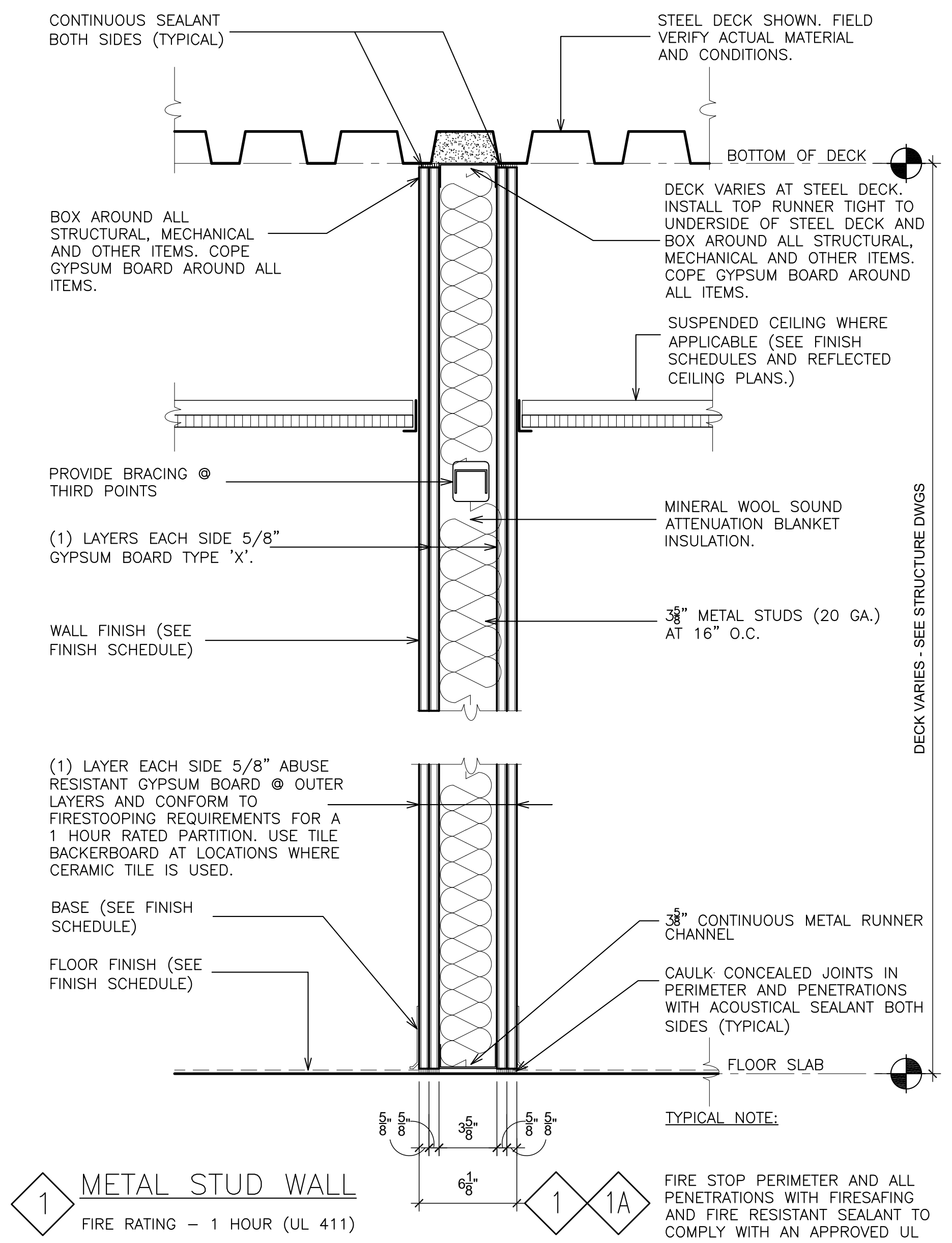
DRAWING TITLE
GREENVILLE ELEMENTARY SCHOOL -
SIGNAGE PLANS, SIGN TYPES & DETAILS

DATE	ISSUED TO
01-14-2026	BID
09-12-2025	SED SUBMISSION

SHEET SIZE 30"x42"
SCALE AS NOTED
DRAWN BY F & D
DRAWING NO. GVES A900
FILE NO. 24529.03

PLOT DATE: January 09, 2026 – 8:03am

FILE: I:\24529.03 Seely Place ES & Greenville ES, STEAM Classroom Renovations, Sitework and HVAC Upgrades\DRAWINGS\CURRENT\1–F&D\GVES–A900.dwg


CONTINUOUS SEALANT BOTH SIDES (TYPICAL)
STEEL DECK SHOWN. FIELD VERIFY ACTUAL MATERIAL AND CONDITIONS.
BOTTOM OF DECK
BOX AROUND ALL STRUCTURAL, MECHANICAL AND OTHER ITEMS. COPE GYPSUM BOARD AROUND ALL ITEMS.
DECK VARIES AT STEEL DECK. INSTALL TOP RUNNER TIGHT TO UNDERSIDE OF STEEL DECK AND BOX AROUND ALL STRUCTURAL, MECHANICAL AND OTHER ITEMS. COPE GYPSUM BOARD AROUND ALL ITEMS.
SUSPENDED CEILING WHERE APPLICABLE (SEE FINISH SCHEDULES AND REFLECTED CEILING PLANS.)
PROVIDE BRACING @ THIRD POINTS
(1) LAYERS EACH SIDE 5/8" GYPSUM BOARD TYPE 'X'.
MINERAL WOOL SOUND ATTENUATION BLANKET INSULATION.
WALL FINISH (SEE FINISH SCHEDULE)
3 5/8" METAL STUDS (20 GA.) AT 16" O.C.
DECK VARIES - SEE STRUCTURE DWGS
(1) LAYER EACH SIDE 5/8" ABUSE RESISTANT GYPSUM BOARD @ OUTER LAYERS AND CONFORM TO FIRESTOOPING REQUIREMENTS FOR A 1 HOUR RATED PARTITION. USE TILE BACKERBOARD AT LOCATIONS WHERE CERAMIC TILE IS USED.
BASE (SEE FINISH SCHEDULE)
FLOOR FINISH (SEE FINISH SCHEDULE)
3 5/8" CONTINUOUS METAL RUNNER CHANNEL
CAULK CONCEALED JOINTS IN PERIMETER AND PENETRATIONS WITH ACOUSTICAL SEALANT BOTH SIDES (TYPICAL)
FLOOR SLAB
5/8" 5/8" 3 5/8" 5/8" 5/8"
6 1/8"

1 METAL STUD WALL

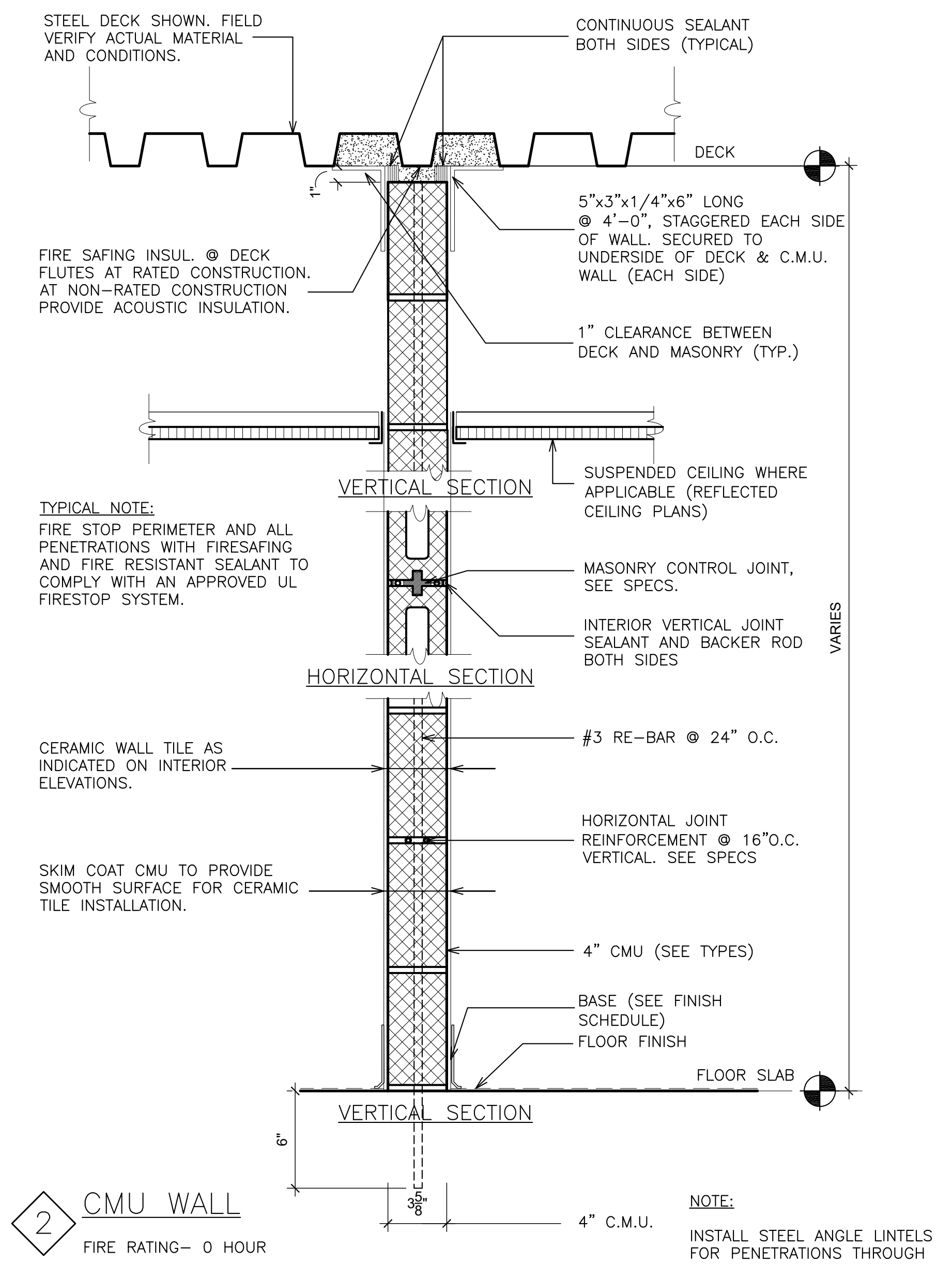
FIRE RATING – 1 HOUR (UL 411)

1A METAL STUD WALL

FIRE RATING – 0 HOUR

TYPICAL NOTE:

1 1A FIRE STOP PERIMETER AND ALL PENETRATIONS WITH FIRESAFING AND FIRE RESISTANT SEALANT TO COMPLY WITH AN APPROVED UL FIRESTOP SYSTEM.


STEEL DECK SHOWN. FIELD VERIFY ACTUAL MATERIAL AND CONDITIONS.
CONTINUOUS SEALANT BOTH SIDES (TYPICAL)
DECK
1"
5"x3"x1/4"x6" LONG @ 4'-0", STAGGERED EACH SIDE OF WALL. SECURED TO UNDERSIDE OF DECK & C.M.U. WALL (EACH SIDE)
FIRE SAFING INSUL. @ DECK FLUTES AT RATED CONSTRUCTION. AT NON-RATED CONSTRUCTION PROVIDE ACOUSTIC INSULATION.
1" CLEARANCE BETWEEN DECK AND MASONRY (TYP.)
VERTICAL SECTION
SUSPENDED CEILING WHERE APPLICABLE (REFLECTED CEILING PLANS)
TYPICAL NOTE:
FIRE STOP PERIMETER AND ALL PENETRATIONS WITH FIRESAFING AND FIRE RESISTANT SEALANT TO COMPLY WITH AN APPROVED UL FIRESTOP SYSTEM.
MASONRY CONTROL JOINT, SEE SPECS.
INTERIOR VERTICAL JOINT SEALANT AND BACKER ROD BOTH SIDES
VARIES
HORIZONTAL SECTION
#3 RE-BAR @ 24" O.C.
CERAMIC WALL TILE AS INDICATED ON INTERIOR ELEVATIONS.
HORIZONTAL JOINT REINFORCEMENT @ 16"O.C. VERTICAL. SEE SPECS
SKIM COAT CMU TO PROVIDE SMOOTH SURFACE FOR CERAMIC TILE INSTALLATION.
4" CMU (SEE TYPES)
BASE (SEE FINISH SCHEDULE)
FLOOR FINISH
FLOOR SLAB
VERTICAL SECTION
6"
3 5/8"

2 CMU WALL

FIRE RATING– 0 HOUR

4" C.M.U.

2A CMU WALL

FIRE RATING– 1 HOUR (U906)

5 5/8" 6" C.M.U.

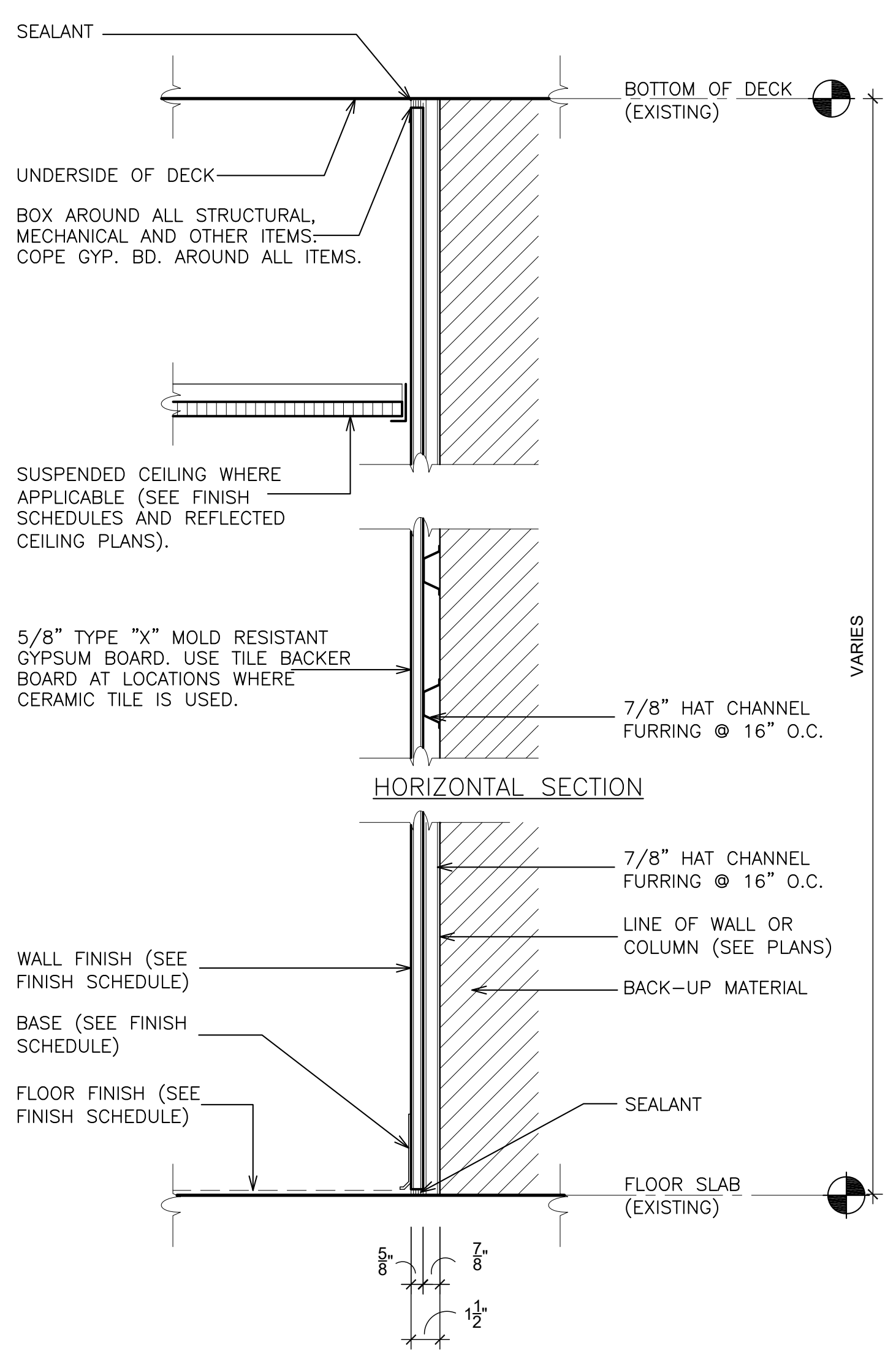
2B CMU WALL

FIRE RATING– 1 HOUR (U906)

7 5/8" 8" C.M.U.

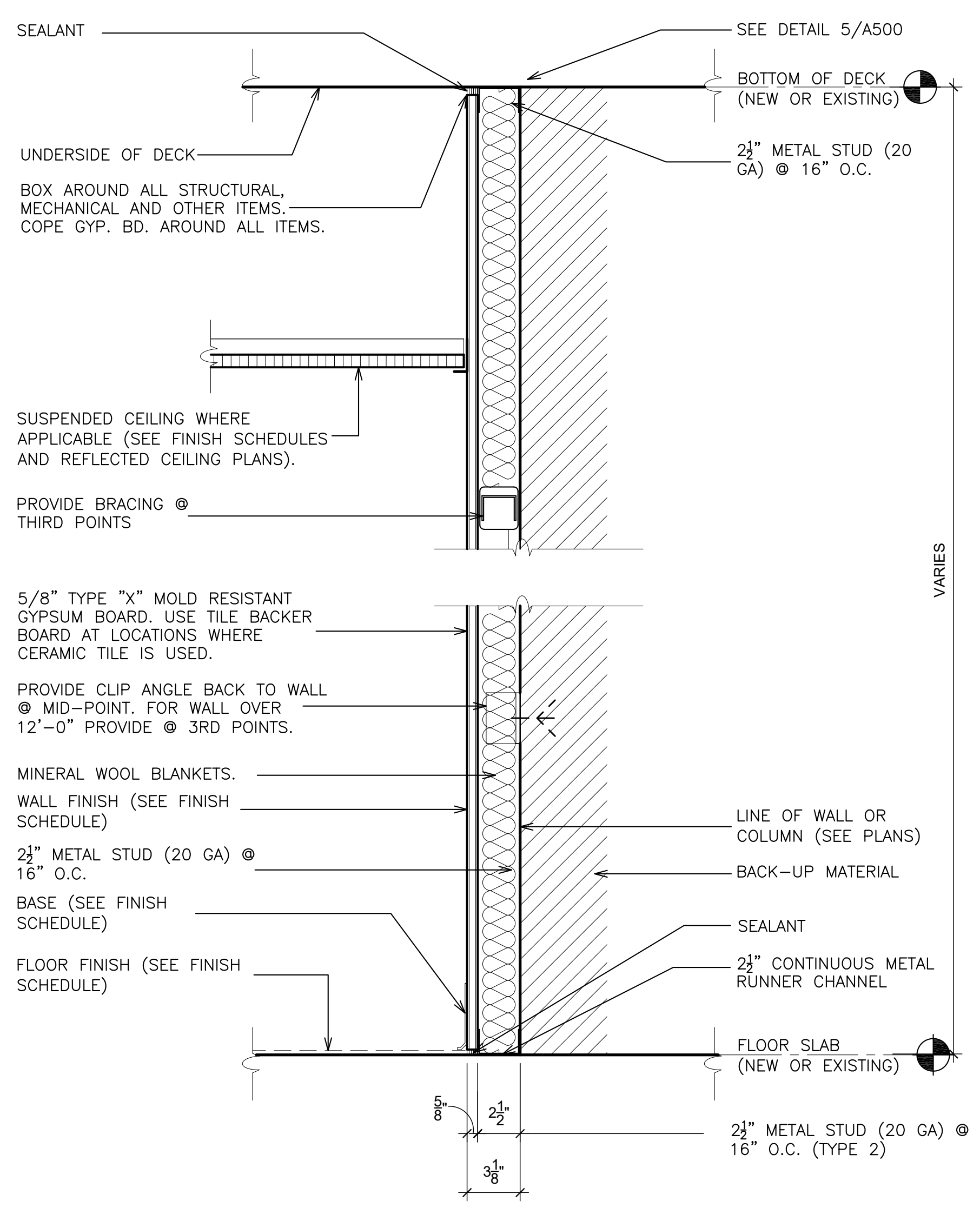
NOTE:

INSTALL STEEL ANGLE LINTELS FOR PENETRATIONS THROUGH CONCRETE BLOCK WALL. $3\frac{1}{2}$"x$3\frac{1}{2}$"x$\frac{5}{16}$" ANGLES FOR EVERY 4" OF MASONRY TO SUPPORT, FIRESTOP AND SEAL @ PERIMETER OF PENETRATION. (NOTE: MAX. OPENING WITHOUT LINTEL–12" WIDTH, 12" HEIGHT.)


SEALANT
BOTTOM OF DECK (EXISTING)
UNDERSIDE OF DECK
BOX AROUND ALL STRUCTURAL, MECHANICAL AND OTHER ITEMS. COPE GYP. BD. AROUND ALL ITEMS.
SUSPENDED CEILING WHERE APPLICABLE (SEE FINISH SCHEDULES AND REFLECTED CEILING PLANS).
5/8" TYPE "X" MOLD RESISTANT GYPSUM BOARD. USE TILE BACKER BOARD AT LOCATIONS WHERE CERAMIC TILE IS USED.
7/8" HAT CHANNEL FURRING @ 16" O.C.
VARIES
HORIZONTAL SECTION
7/8" HAT CHANNEL FURRING @ 16" O.C.
LINE OF WALL OR COLUMN (SEE PLANS)
WALL FINISH (SEE FINISH SCHEDULE)
BACK-UP MATERIAL
BASE (SEE FINISH SCHEDULE)
FLOOR FINISH (SEE FINISH SCHEDULE)
SEALANT
FLOOR SLAB (EXISTING)
5/8" 7/8"
1 1/2"

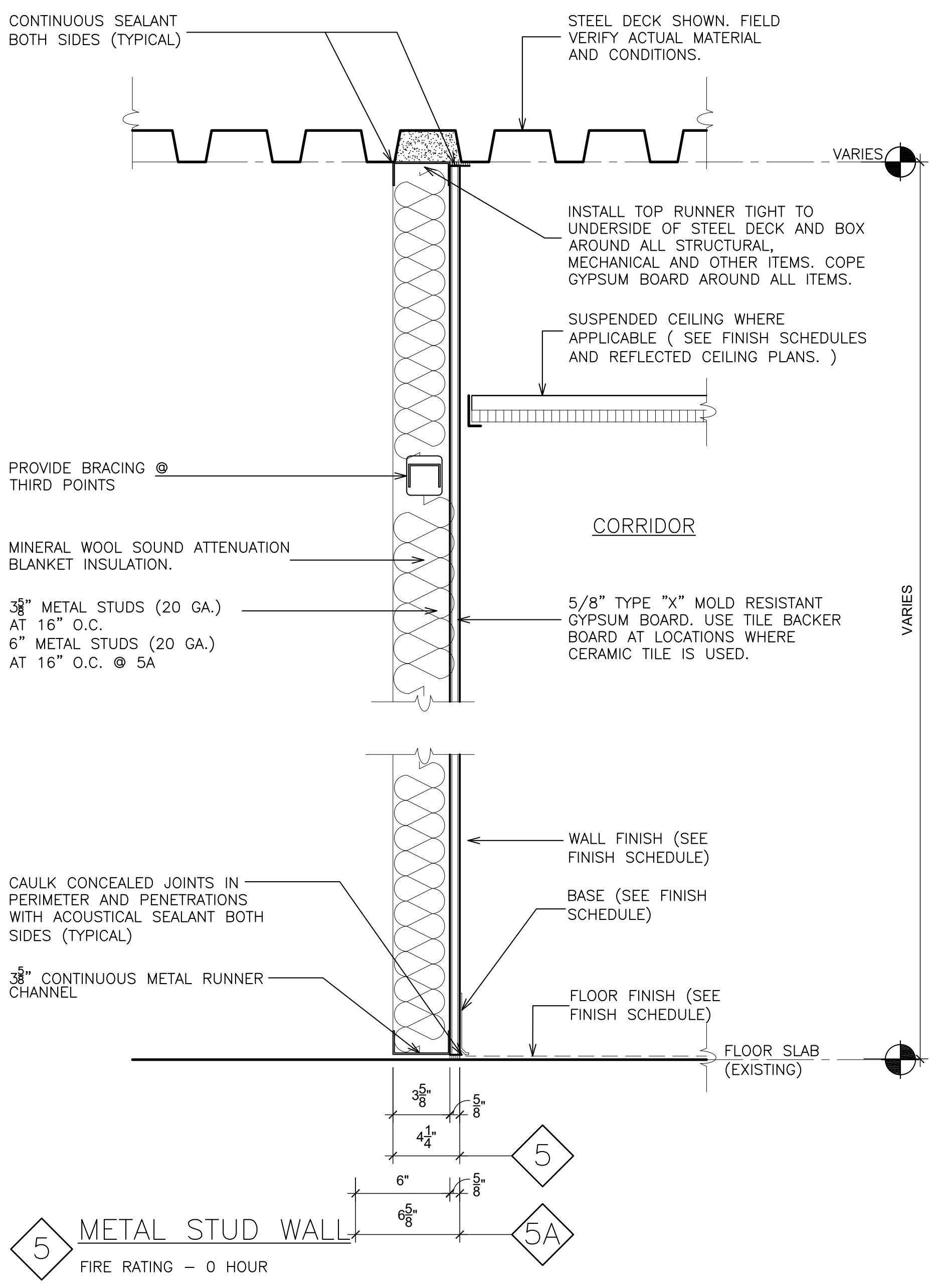
3 METAL STUD FURRING

FIRE RATING – 0 HOUR


SEALANT
SEE DETAIL 5/A500
BOTTOM OF DECK (NEW OR EXISTING)
UNDERSIDE OF DECK
2 1/2" METAL STUD (20 GA) @ 16" O.C.
BOX AROUND ALL STRUCTURAL, MECHANICAL AND OTHER ITEMS. COPE GYP. BD. AROUND ALL ITEMS.
SUSPENDED CEILING WHERE APPLICABLE (SEE FINISH SCHEDULES AND REFLECTED CEILING PLANS).
PROVIDE BRACING @ THIRD POINTS
VARIES
5/8" TYPE "X" MOLD RESISTANT GYPSUM BOARD. USE TILE BACKER BOARD AT LOCATIONS WHERE CERAMIC TILE IS USED.
PROVIDE CLIP ANGLE BACK TO WALL @ MID-POINT. FOR WALL OVER 12'-0" PROVIDE @ 3RD POINTS.
MINERAL WOOL BLANKETS.
WALL FINISH (SEE FINISH SCHEDULE)
LINE OF WALL OR COLUMN (SEE PLANS)
2 1/2" METAL STUD (20 GA) @ 16" O.C.
BACK-UP MATERIAL
BASE (SEE FINISH SCHEDULE)
SEALANT
FLOOR FINISH (SEE FINISH SCHEDULE)
2 1/2" CONTINUOUS METAL RUNNER CHANNEL
FLOOR SLAB (NEW OR EXISTING)
5/8" 2 1/2"
3 1/8"
2 1/2" METAL STUD (20 GA) @ 16" O.C. (TYPE 2)

4 METAL STUD FURRING

FIRE RATING – 0 HOUR


CONTINUOUS SEALANT BOTH SIDES (TYPICAL)
STEEL DECK SHOWN. FIELD VERIFY ACTUAL MATERIAL AND CONDITIONS.
VARIES
INSTALL TOP RUNNER TIGHT TO UNDERSIDE OF STEEL DECK AND BOX AROUND ALL STRUCTURAL, MECHANICAL AND OTHER ITEMS. COPE GYPSUM BOARD AROUND ALL ITEMS.
SUSPENDED CEILING WHERE APPLICABLE (SEE FINISH SCHEDULES AND REFLECTED CEILING PLANS.)
PROVIDE BRACING @ THIRD POINTS
CORRIDOR
MINERAL WOOL SOUND ATTENUATION BLANKET INSULATION.
3 5/8" METAL STUDS (20 GA.) AT 16" O.C. 6" METAL STUDS (20 GA.) AT 16" O.C. @ 5A
5/8" TYPE "X" MOLD RESISTANT GYPSUM BOARD. USE TILE BACKER BOARD AT LOCATIONS WHERE CERAMIC TILE IS USED.
VARIES
WALL FINISH (SEE FINISH SCHEDULE)
CAULK CONCEALED JOINTS IN PERIMETER AND PENETRATIONS WITH ACOUSTICAL SEALANT BOTH SIDES (TYPICAL)
BASE (SEE FINISH SCHEDULE)
3 5/8" CONTINUOUS METAL RUNNER CHANNEL
FLOOR FINISH (SEE FINISH SCHEDULE)
FLOOR SLAB (EXISTING)
3 5/8" 5/8"
4 1/4"
5
6" 5/8"
6 5/8"
5A

5 METAL STUD WALL

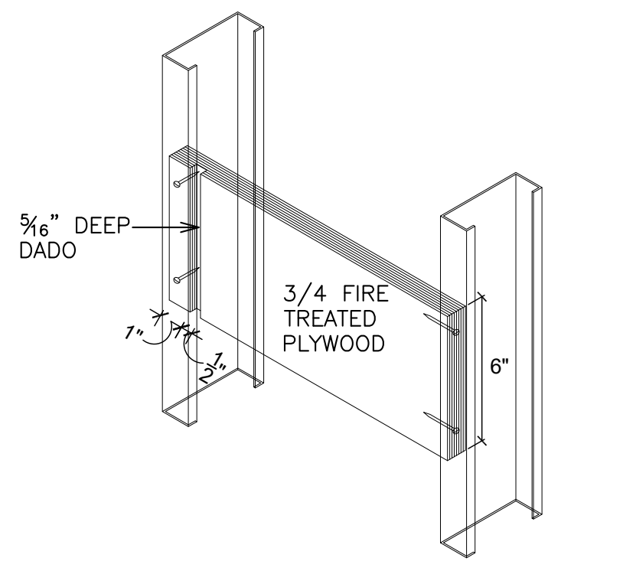
FIRE RATING – 0 HOUR

5A METAL STUD WALL

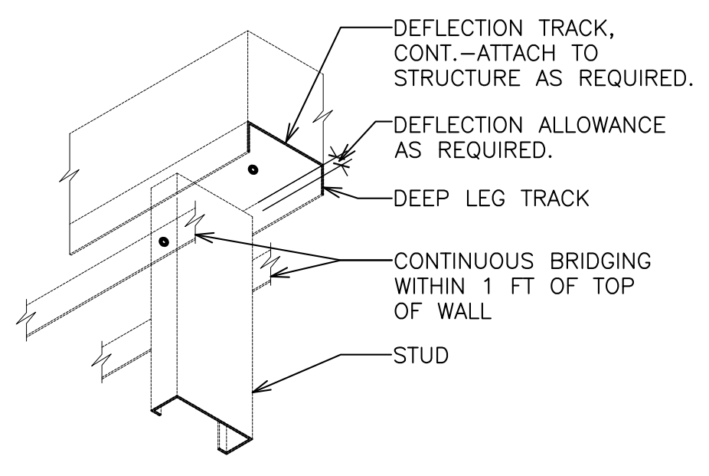
FIRE RATING – 0 HOUR

TYPICAL NOTE:

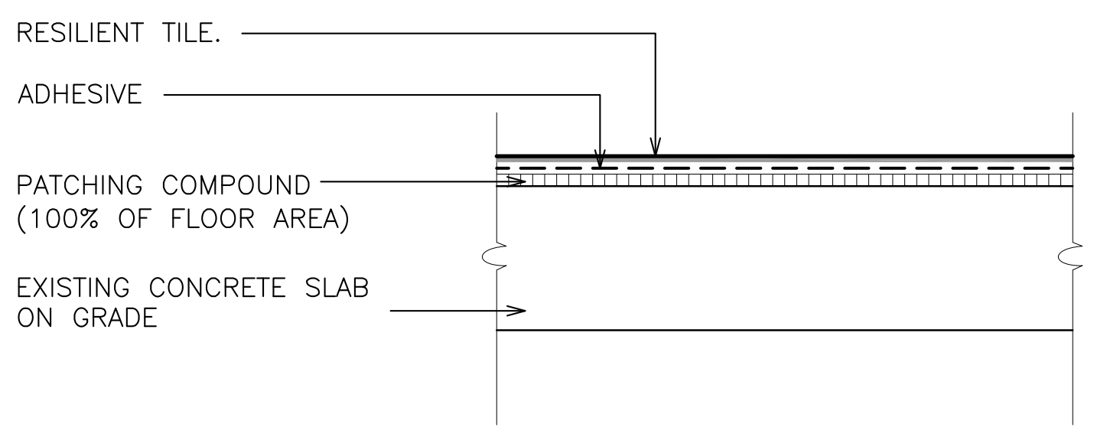
FIRE STOP PERIMETER AND ALL PENETRATIONS WITH FIRESAFING AND FIRE RESISTANT SEALANT TO COMPLY WITH AN APPROVED UL FIRESTOP SYSTEM.



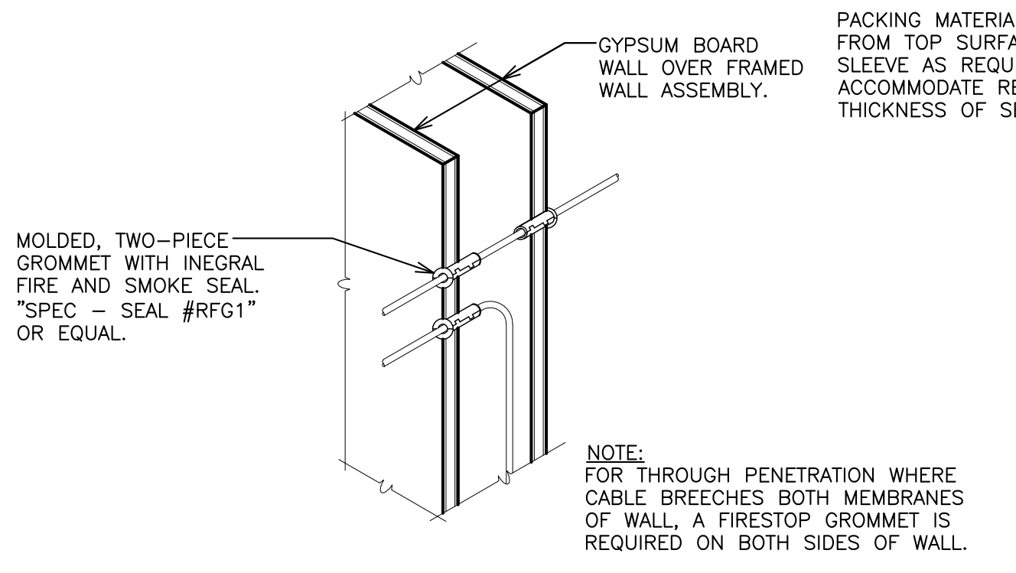
1 TYP. BLOCKING
SCALE: N.T.S.


DEFLECTION TRACK, CONT.–ATTACH TO STRUCTURE AS REQUIRED.
DEFLECTION ALLOWANCE AS REQUIRED.
DEEP LEG TRACK
CONTINUOUS BRIDGING WITHIN 1 FT OF TOP OF WALL
STUD

2 TYP. WALL INTERSECTION
SCALE: N.T.S.

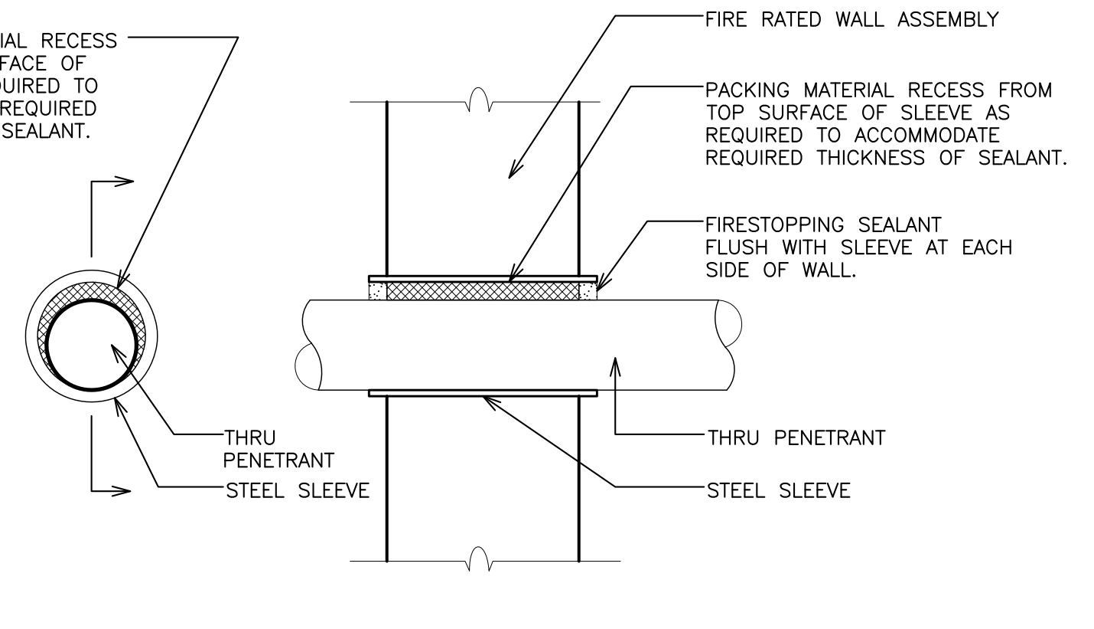

RESILIENT TILE.
ADHESIVE
PATCHING COMPOUND (100% OF FLOOR AREA)
EXISTING CONCRETE SLAB ON GRADE

5 REVISED FLOOR ASSEMBLY
SCALE: 1 1/2" = 1'-0"

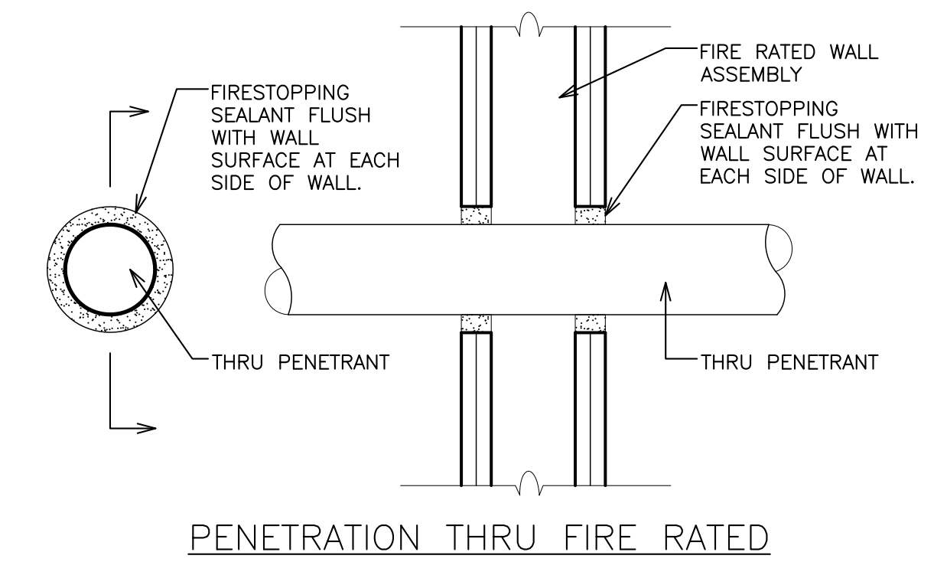

GYPSUM BOARD WALL OVER FRAMED WALL ASSEMBLY.
MOLDED, TWO-PIECE GROMMET WITH INEGRAL FIRE AND SMOKE SEAL. "SPEC – SEAL #RFG1" OR EQUAL.

NOTE:
FOR THROUGH PENETRATION WHERE CABLE BREECHES BOTH MEMBRANES OF WALL, A FIRESTOP GROMMET IS REQUIRED ON BOTH SIDES OF WALL.

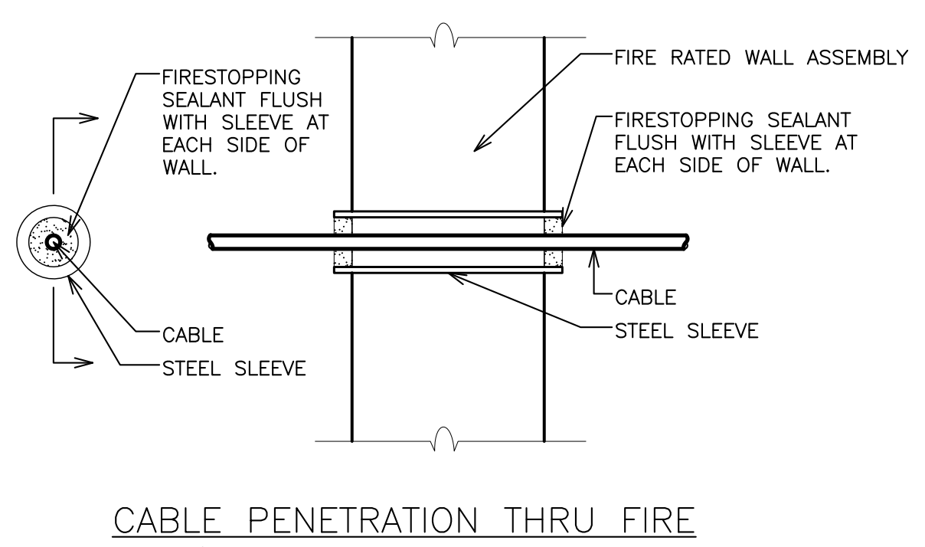
SINGLE CABLE FIRESTOPPING


PACKING MATERIAL RECESS FROM TOP SURFACE OF SLEEVE AS REQUIRED TO ACCOMMODATE REQUIRED THICKNESS OF SEALANT.
FIRE RATED WALL ASSEMBLY
PACKING MATERIAL RECESS FROM TOP SURFACE OF SLEEVE AS REQUIRED TO ACCOMMODATE REQUIRED THICKNESS OF SEALANT.
FIRESTOPPING SEALANT FLUSH WITH SLEEVE AT EACH SIDE OF WALL.
THRU PENETRANT
STEEL SLEEVE
THRU PENETRANT
STEEL SLEEVE

PENETRATION THRU FIRE RATED CONCRETE OR MASONRY FLOOR OR WALL
UL SYSTEM NO. C–AJ–1226


FIRESTOPPING SEALANT FLUSH WITH WALL SURFACE AT EACH SIDE OF WALL.
FIRE RATED WALL ASSEMBLY
FIRESTOPPING SEALANT FLUSH WITH WALL SURFACE AT EACH SIDE OF WALL.
THRU PENETRANT
THRU PENETRANT

PENETRATION THRU FIRE RATED GYPSUM BOARD WALL
UL SYSTEM NO. W–L–1054

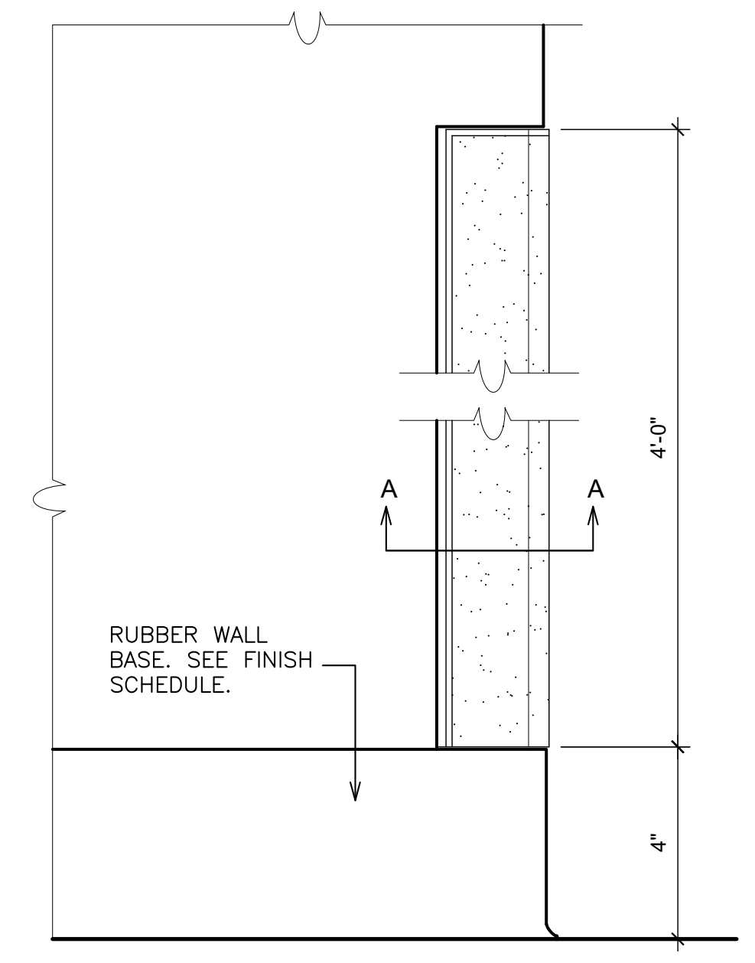

FIRESTOPPING SEALANT FLUSH WITH SLEEVE AT EACH SIDE OF WALL.
FIRE RATED WALL ASSEMBLY
FIRESTOPPING SEALANT FLUSH WITH SLEEVE AT EACH SIDE OF WALL.
CABLE
STEEL SLEEVE
CABLE
STEEL SLEEVE

CABLE PENETRATION THRU FIRE RATED CONCRETE OR MASONRY WALL
UL SYSTEM NO. W–J–3060

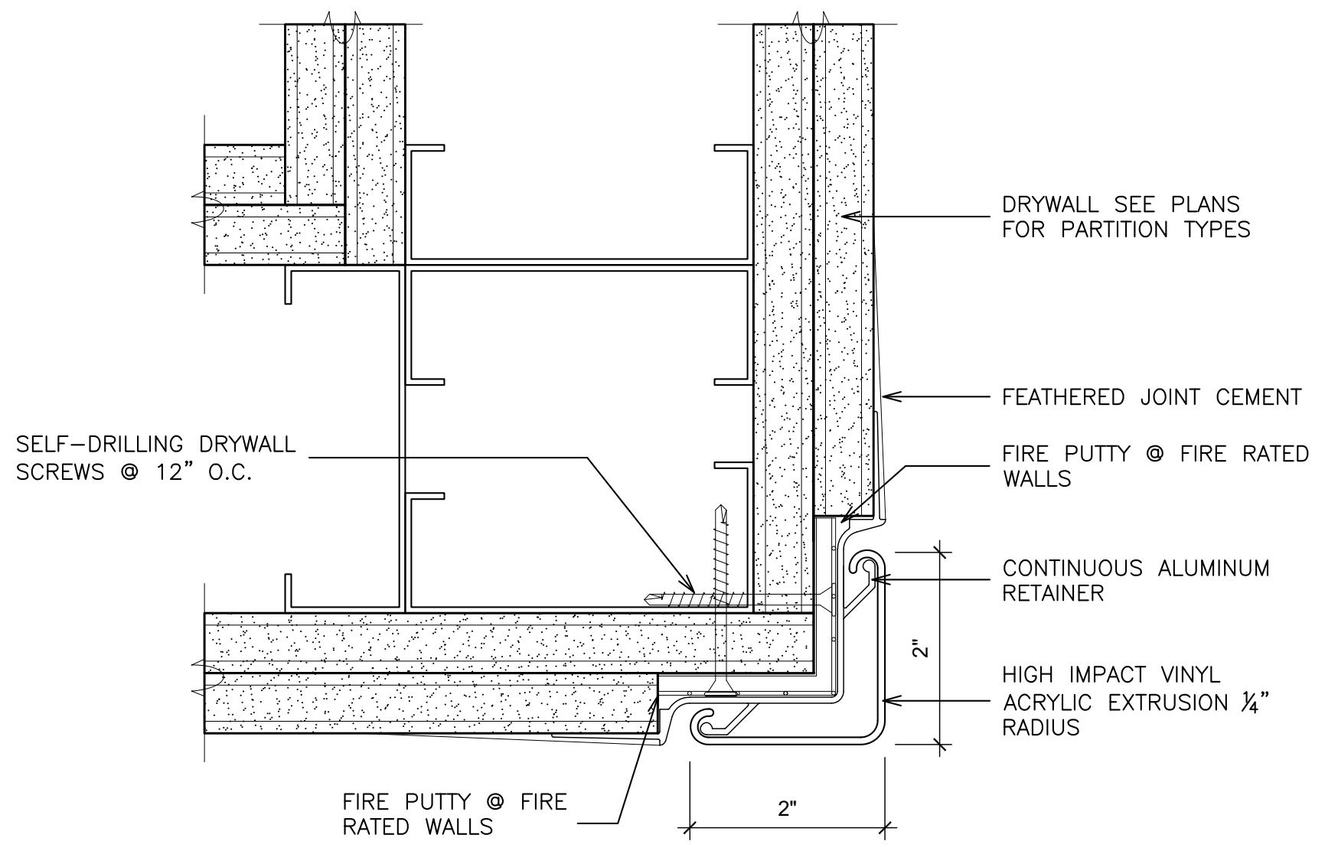
3 TYPICAL FIRESTOPPING DETAILS
NOT TO SCALE

GENERAL NOTES: (ALL PARTITION TYPES)

1. REFER TO FINISH SCHEDULE FOR ALL FINISHES.
2. REFER TO A–500 FOR APPLICABLE DETAILS
3. TILE BACKER–BOARD TO BE USED WHERE C.T. IS USED ON STUD WALLS.
4. ALL NEW PARTITIONS SHOULD BE FULL HEIGHT AND SHALL BE SEALED TO RESIST THE PASSAGE OF SMOKE (UNLESS OTHERWISE NOTED)
5. ALL NEW PARTITIONS SHALL BE CONSTRUCTED USING TYPE "X" GYPSUM BOARD. (UNLESS OTHERWISE NOTED)
6. ALL INTERIOR GYPSUM BOARD PARTITIONS SHALL HAVE SOUND ATTENUATION INSULATION EQUAL TO METAL STUD THICKNESS FOR FULL HEIGHT (UNLESS OTHERWISE NOTED)
7. ALL FIRE RATED WALL ASSEMBLIES TO MEET THE FOLLOWING TEST REQUIREMENTS:
   *ASTM E119– STANDARD TEST METHODS FOR FIRE TESTS OF BUILDING CONSTRUCTION AND MATERIALS.
   *ASTM 84– STANDARD TEST METHOD FOR SURFACE BURNING CHARACTERISTICS OF BUILDING MATERIALS.
   *ASTM 814– STANDARD TEST METHOD FOR FIRE TESTS OF THROUGH–PENETRATION FIRE STOPS.



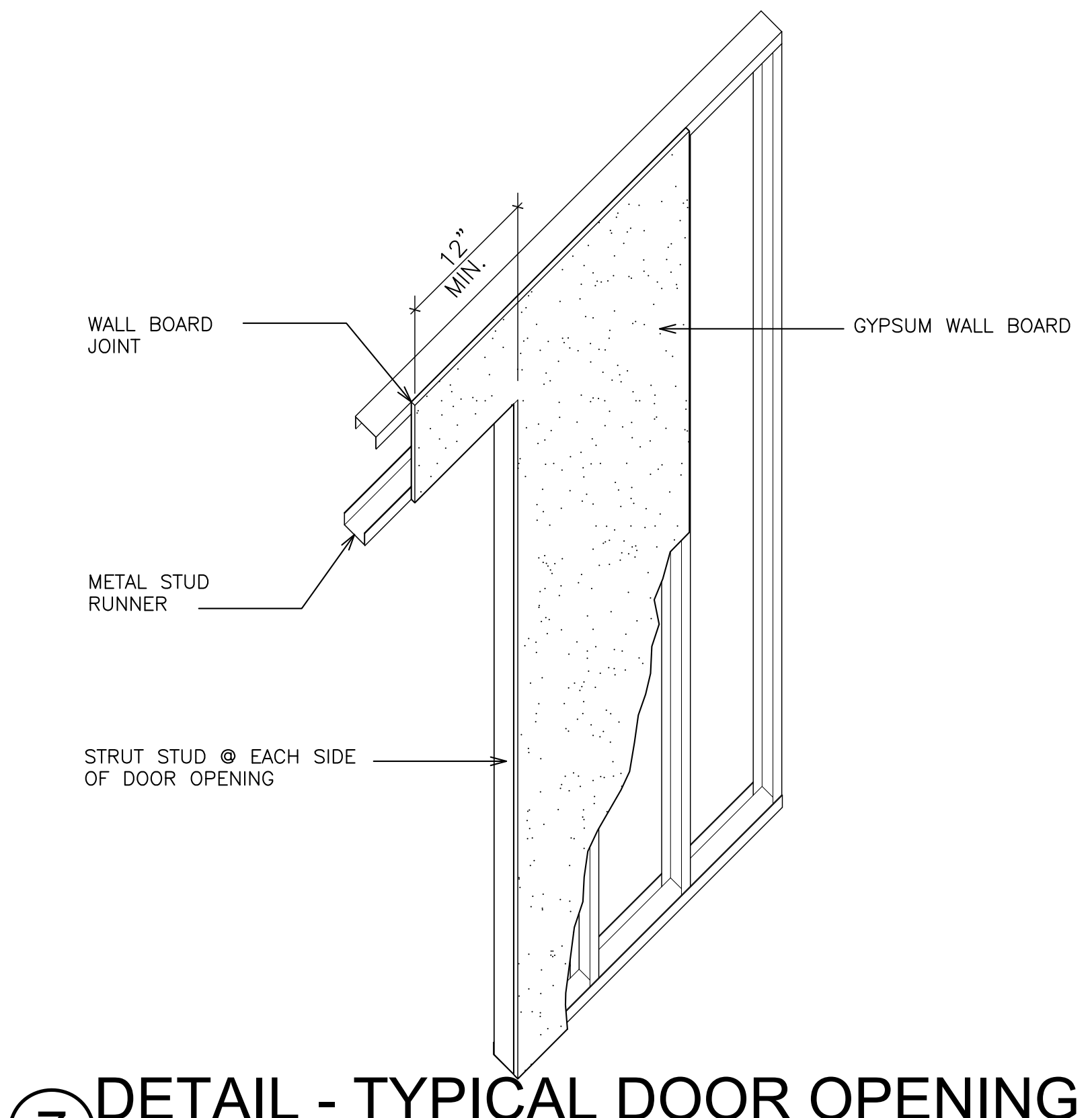
RECESSED CORNER GUARD - ELEVATION
SCALE: 3" = 1'-0"


DRYWALL SEE PLANS FOR PARTITION TYPES
FEATHERED JOINT CEMENT
SELF–DRILLING DRYWALL SCREWS @ 12" O.C.
FIRE PUTTY @ FIRE RATED WALLS
CONTINUOUS ALUMINUM RETAINER
2"
HIGH IMPACT VINYL ACRYLIC EXTRUSION 1/4" RADIUS
FIRE PUTTY @ FIRE RATED WALLS
2"

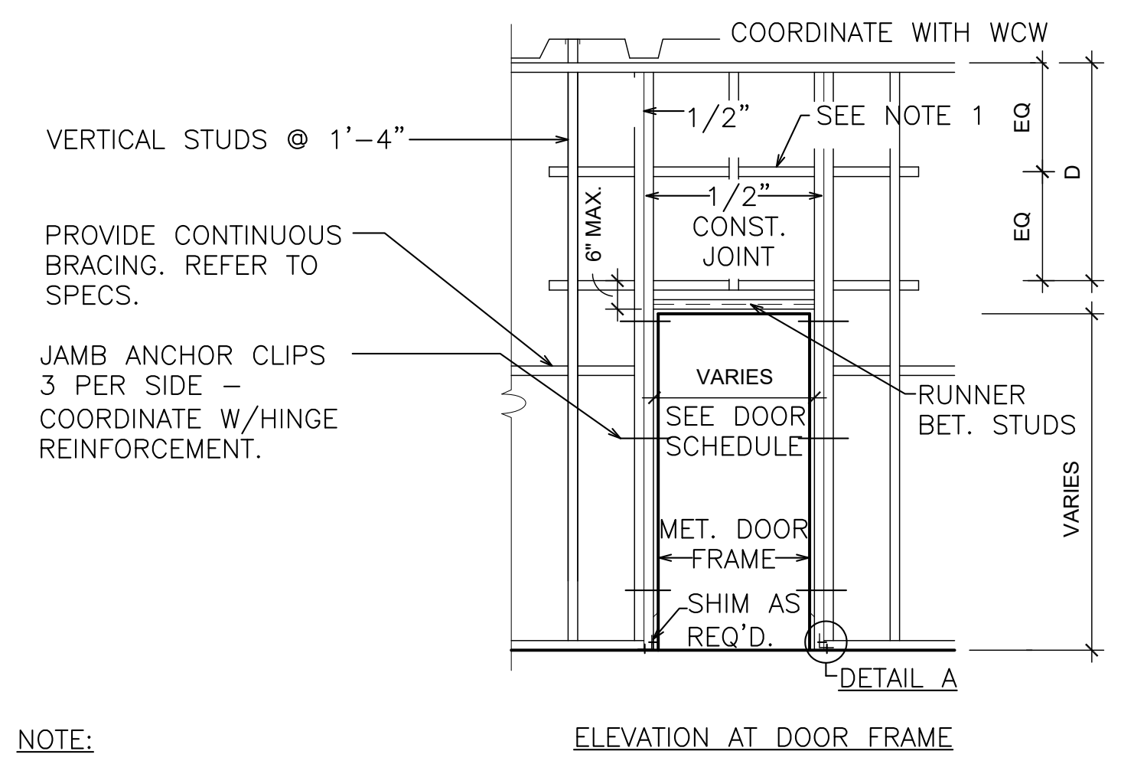
RECESSED CORNER GUARD A-A
SCALE: 6" = 1'-0"

10 TYPICAL CORNER GUARD
SCALE: N.T.S.

6 NOT USED
SCALE: 3" = 1'-0"



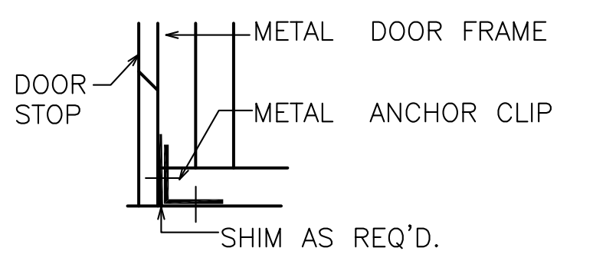
7 DETAIL - TYPICAL DOOR OPENING
SCALE: 1/2" = 1'-0"



ELEVATION AT DOOR FRAME

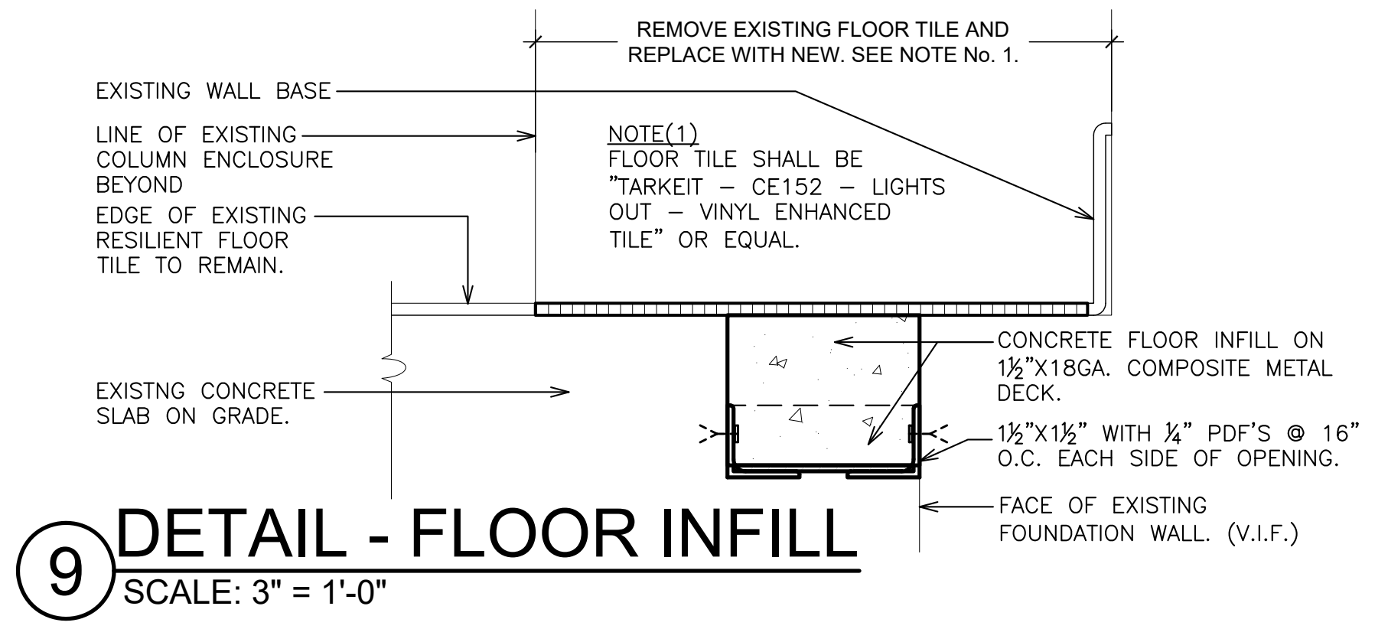
NOTE:

1. OMIT BRACE WHEN "D" DIMENSION IS LESS THAN 2'–0" FOR GYP. WALLBD. OR 16" FOR PLASTER PARTITION.



DETAIL A

8 DETAIL- PARTITION FRAMING FOR DOORS
SCALE: 1/4" = 1'-0"


REMOVE EXISTING FLOOR TILE AND REPLACE WITH NEW. SEE NOTE No. 1.
EXISTING WALL BASE
LINE OF EXISTING COLUMN ENCLOSURE BEYOND
EDGE OF EXISTING RESILIENT FLOOR TILE TO REMAIN.
EXISTNG CONCRETE SLAB ON GRADE.
CONCRETE FLOOR INFILL ON 1 1/2"X18GA. COMPOSITE METAL DECK.
1 1/2"X1 1/2" WITH 1/4" PDF'S @ 16" O.C. EACH SIDE OF OPENING.
FACE OF EXISTING FOUNDATION WALL. (V.I.F.)

NOTE(1)
FLOOR TILE SHALL BE "TARKEIT – CE152 – LIGHTS OUT – VINYL ENHANCED TILE" OR EQUAL.

9 DETAIL - FLOOR INFILL
SCALE: 3" = 1'-0"

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LICENSE EXP. DATE: 02-28-2027

S.E.D. CONTROL NUMBER:
SEELY ELEMENTARY
66-04-06-03-0-001-022
GREENVILLE ELEMENTARY
66-04-06-03-0-008-025

PROJECT TITLE
EDGEMONT SCHOOL DISTRICT
SEELY PLACE E.S. & GREENVILLE E.S.
INTERIOR RENOVATIONS AND SITE WORK
300 WHITE OAK LANE, SCARSDALE, NY 10583

DRAWING TITLE
PARTITION TYPE & MISCELLANEOUS DETAILS

DATE	ISSUED TO
01-14-2026	BID
09-12-2025	SED SUBMISSION

SHEET SIZE
30"x42"

SCALE
AS NOTED

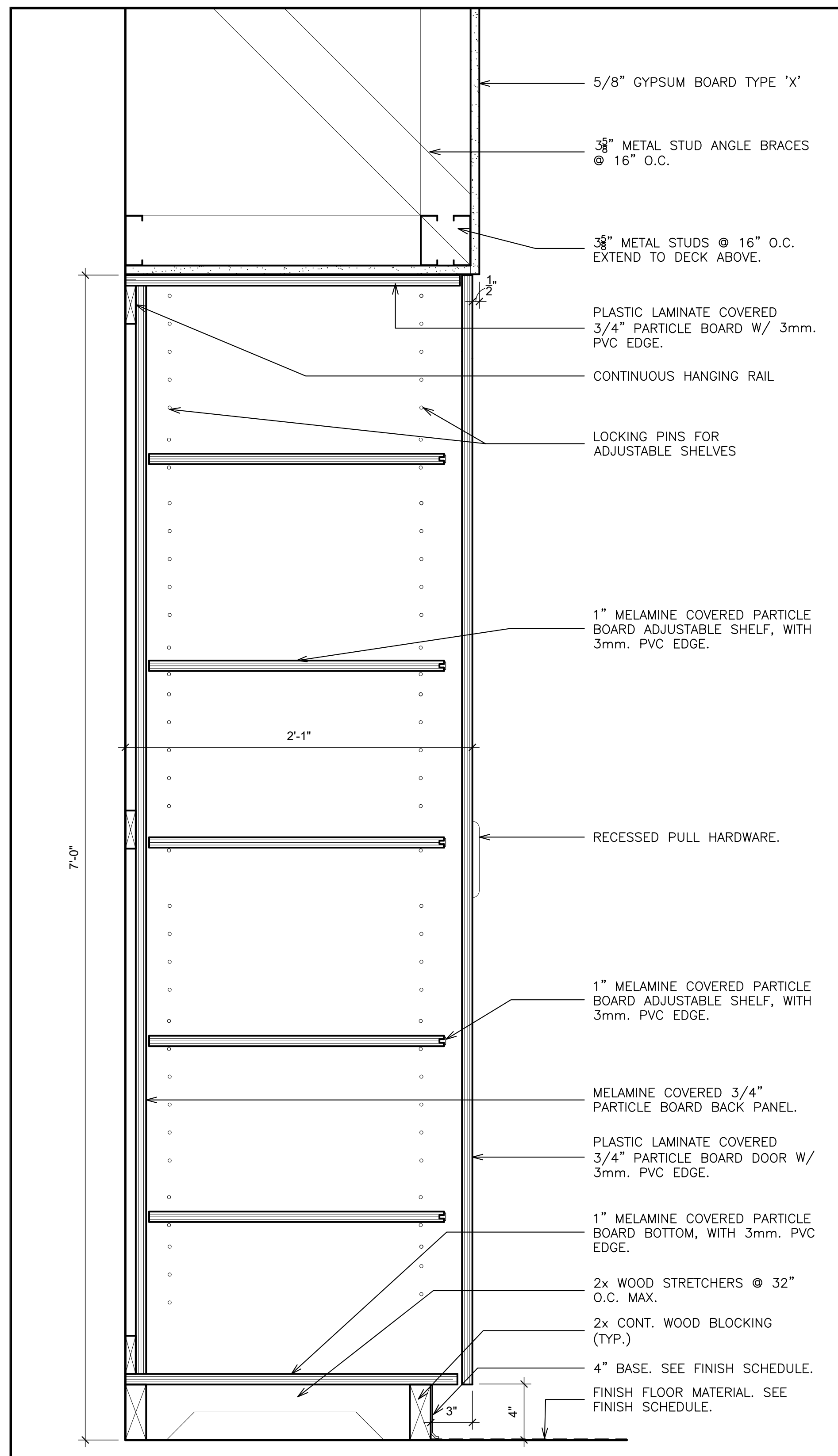
DRAWING NO.
A500

DRAWN BY
F & D

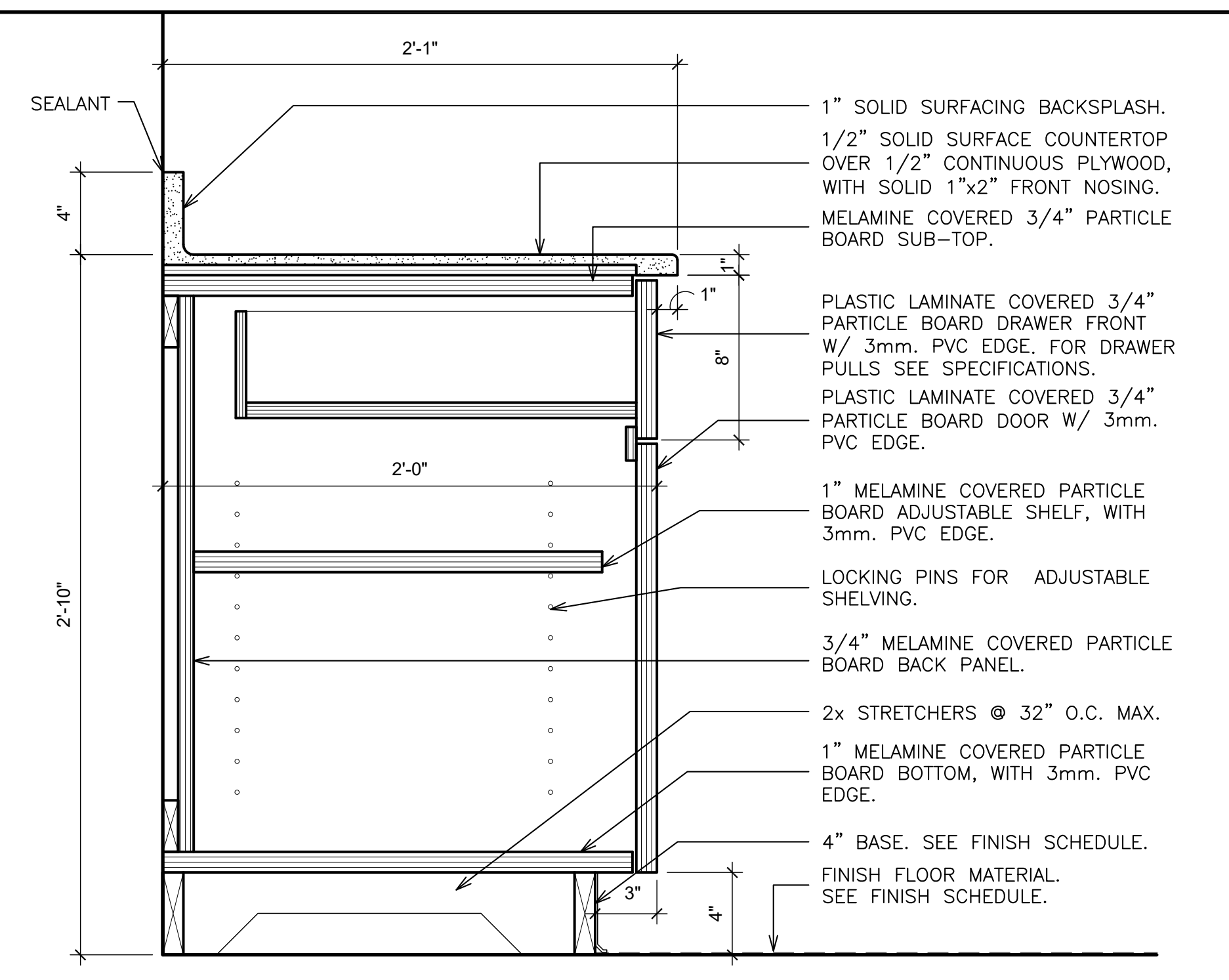
FILE NO.
24529.03

PLOT DATE: January 09, 2026 – 8:02am

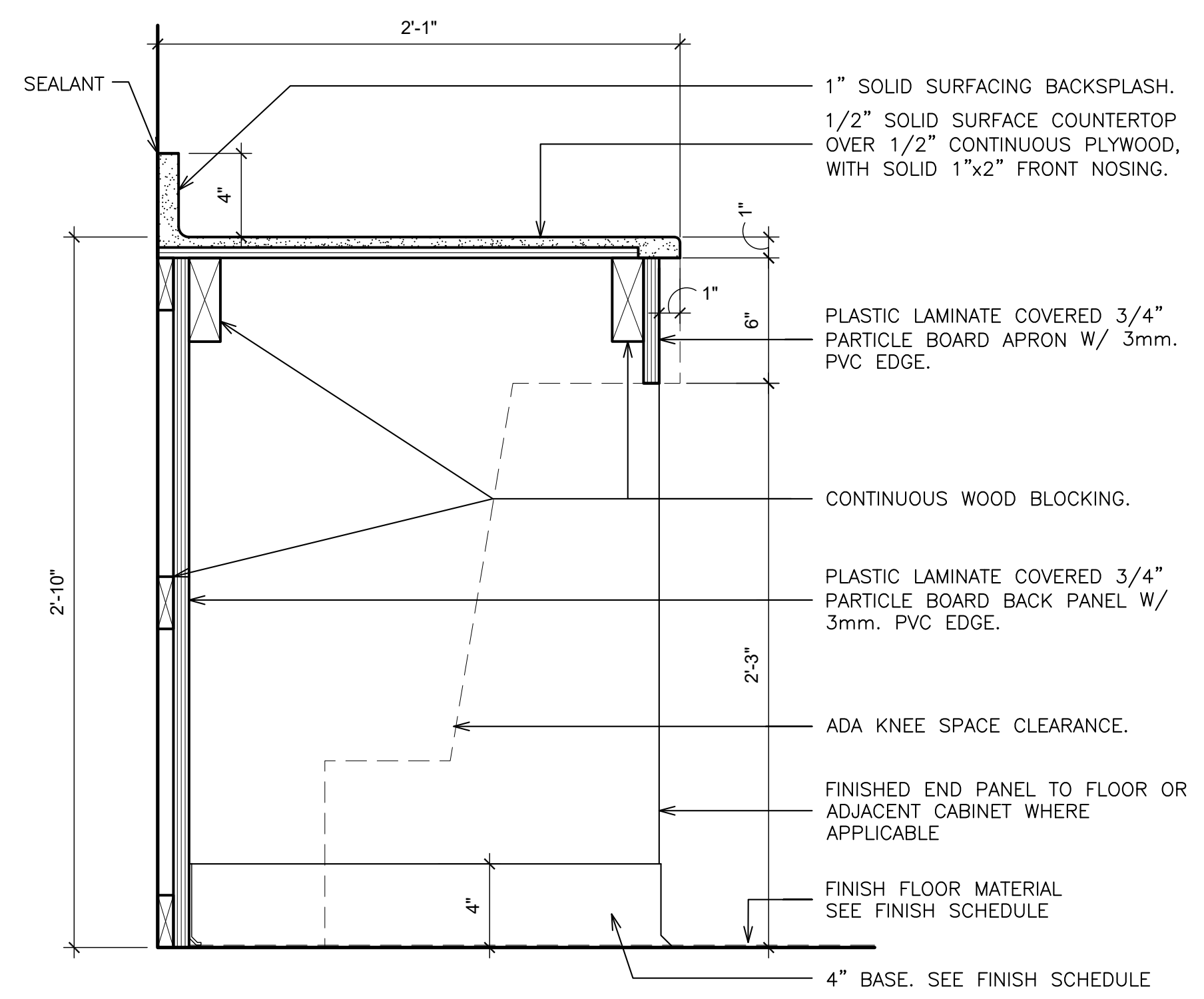
FILE: I:\24529.03 Seely Place ES & Greenville ES, STEAM Classroom Renovations, Sitework and HVAC Upgrades\DRAWINGS\CURRENT\1–F&D\A500.dwg


5/8" GYPSUM BOARD TYPE 'X'
3⅝" METAL STUD ANGLE BRACES @ 16" O.C.
3⅝" METAL STUDS @ 16" O.C. EXTEND TO DECK ABOVE.
1/2"
PLASTIC LAMINATE COVERED 3/4" PARTICLE BOARD W/ 3mm. PVC EDGE.
CONTINUOUS HANGING RAIL
LOCKING PINS FOR ADJUSTABLE SHELVES
1" MELAMINE COVERED PARTICLE BOARD ADJUSTABLE SHELF, WITH 3mm. PVC EDGE.
2'-1"
7'-0"
RECESSED PULL HARDWARE.
1" MELAMINE COVERED PARTICLE BOARD ADJUSTABLE SHELF, WITH 3mm. PVC EDGE.
MELAMINE COVERED 3/4" PARTICLE BOARD BACK PANEL.
PLASTIC LAMINATE COVERED 3/4" PARTICLE BOARD DOOR W/ 3mm. PVC EDGE.
1" MELAMINE COVERED PARTICLE BOARD BOTTOM, WITH 3mm. PVC EDGE.
2x WOOD STRETCHERS @ 32" O.C. MAX.
2x CONT. WOOD BLOCKING (TYP.)
4" BASE. SEE FINISH SCHEDULE.
FINISH FLOOR MATERIAL. SEE FINISH SCHEDULE.
3"
4"

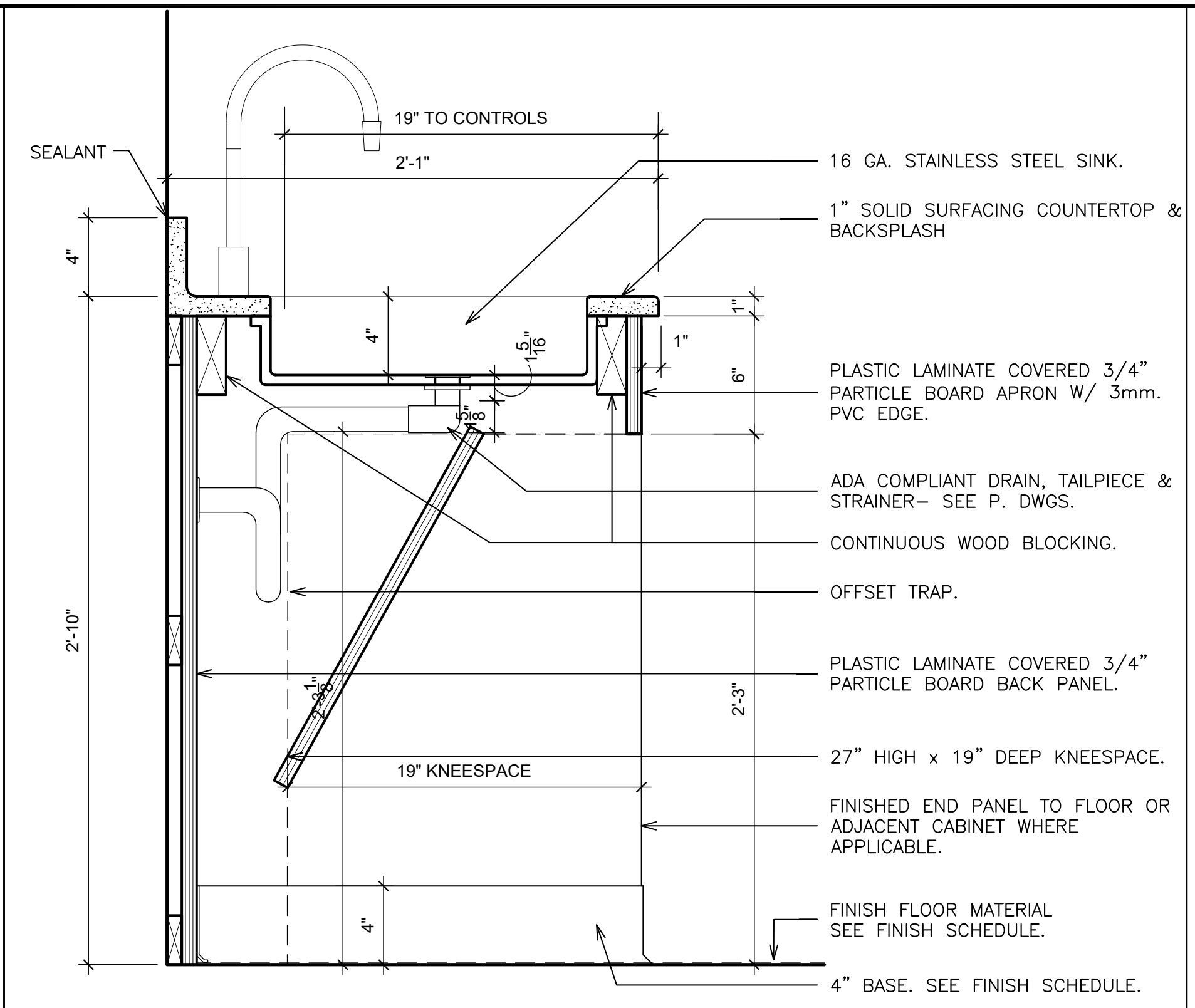
① DETAIL- TALL CABINET
SCALE: 1 1/2" = 1'-0"


2'-1"
SEALANT
1" SOLID SURFACING BACKSPLASH.
1/2" SOLID SURFACE COUNTERTOP OVER 1/2" CONTINUOUS PLYWOOD, WITH SOLID 1"x2" FRONT NOSING.
MELAMINE COVERED 3/4" PARTICLE BOARD SUB–TOP.
4"
1"
1"
8"
PLASTIC LAMINATE COVERED 3/4" PARTICLE BOARD DRAWER FRONT W/ 3mm. PVC EDGE. FOR DRAWER PULLS SEE SPECIFICATIONS.
PLASTIC LAMINATE COVERED 3/4" PARTICLE BOARD DOOR W/ 3mm. PVC EDGE.
2'-0"
1" MELAMINE COVERED PARTICLE BOARD ADJUSTABLE SHELF, WITH 3mm. PVC EDGE.
LOCKING PINS FOR ADJUSTABLE SHELVING.
3/4" MELAMINE COVERED PARTICLE BOARD BACK PANEL.
2'-10"
2x STRETCHERS @ 32" O.C. MAX.
1" MELAMINE COVERED PARTICLE BOARD BOTTOM, WITH 3mm. PVC EDGE.
4" BASE. SEE FINISH SCHEDULE.
FINISH FLOOR MATERIAL. SEE FINISH SCHEDULE.
3"
4"

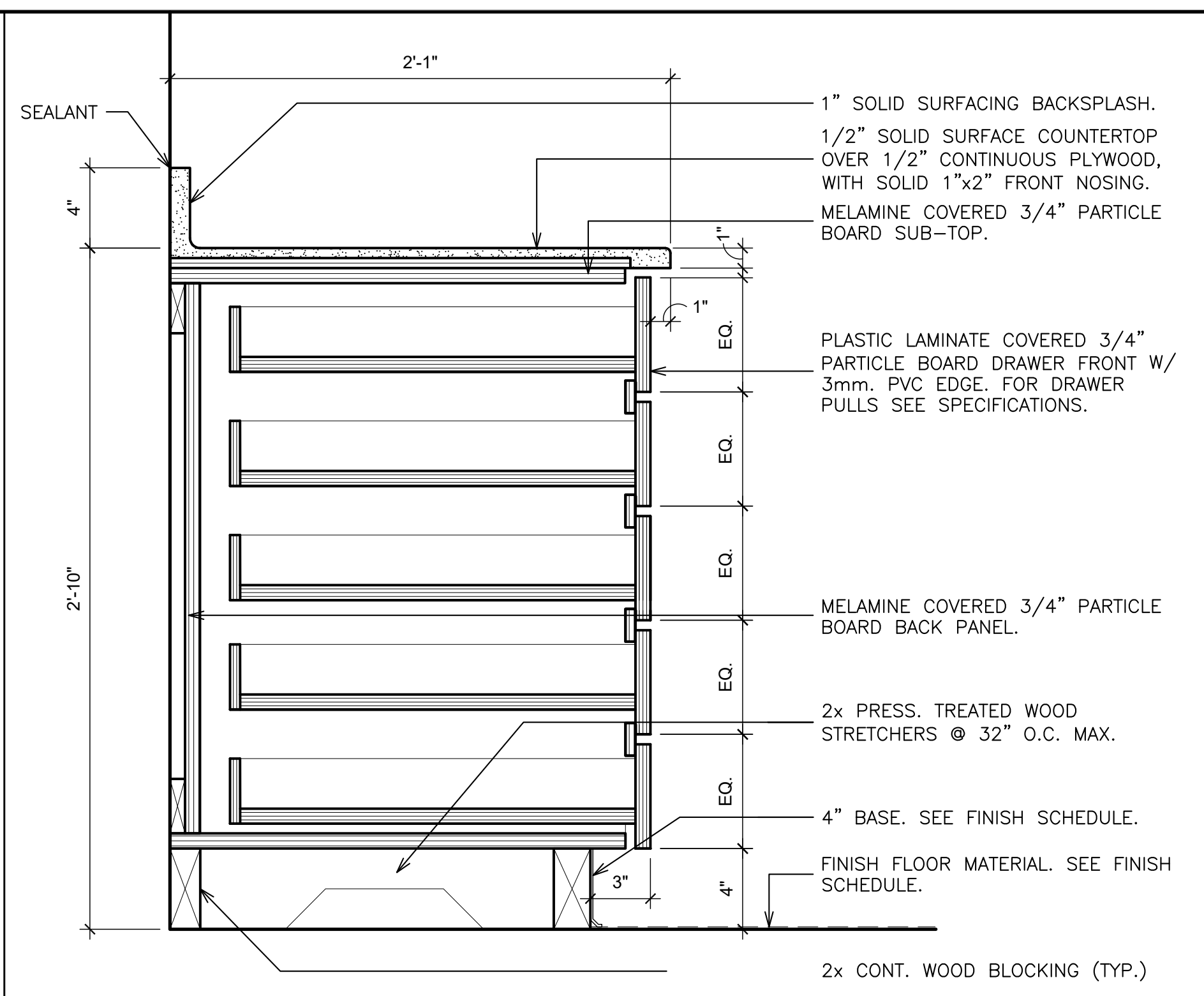
② DETAIL- BASE CABINET
SCALE: 1 1/2" = 1'-0"


2'-1"
SEALANT
1" SOLID SURFACING BACKSPLASH.
1/2" SOLID SURFACE COUNTERTOP OVER 1/2" CONTINUOUS PLYWOOD, WITH SOLID 1"x2" FRONT NOSING.
4"
1"
1"
6"
PLASTIC LAMINATE COVERED 3/4" PARTICLE BOARD APRON W/ 3mm. PVC EDGE.
CONTINUOUS WOOD BLOCKING.
2'-10"
PLASTIC LAMINATE COVERED 3/4" PARTICLE BOARD BACK PANEL W/ 3mm. PVC EDGE.
2'-3"
ADA KNEE SPACE CLEARANCE.
FINISHED END PANEL TO FLOOR OR ADJACENT CABINET WHERE APPLICABLE
FINISH FLOOR MATERIAL SEE FINISH SCHEDULE
4"
4" BASE. SEE FINISH SCHEDULE

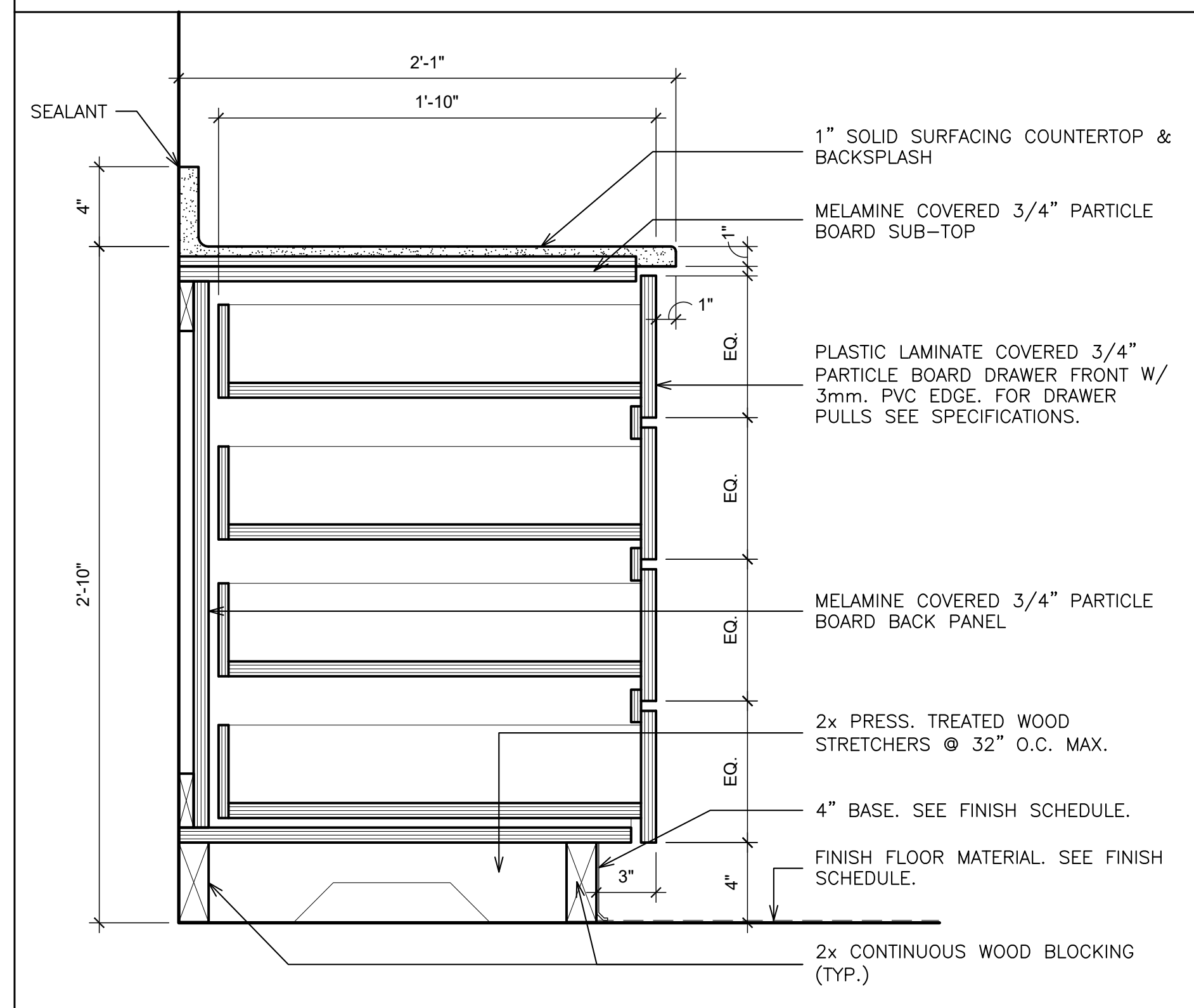
④ DETAIL- ADA WORKSTATION
SCALE: 1 1/2" = 1'-0"


19" TO CONTROLS
2'-1"
SEALANT
16 GA. STAINLESS STEEL SINK.
1" SOLID SURFACING COUNTERTOP & BACKSPLASH
4"
4"
1"
1 5/16"
5/8"
1"
6"
PLASTIC LAMINATE COVERED 3/4" PARTICLE BOARD APRON W/ 3mm. PVC EDGE.
ADA COMPLIANT DRAIN, TAILPIECE & STRAINER– SEE P. DWGS.
CONTINUOUS WOOD BLOCKING.
OFFSET TRAP.
2'-10"
PLASTIC LAMINATE COVERED 3/4" PARTICLE BOARD BACK PANEL.
2'-3 1/8"
2'-3"
19" KNEESPACE
27" HIGH x 19" DEEP KNEESPACE.
FINISHED END PANEL TO FLOOR OR ADJACENT CABINET WHERE APPLICABLE.
FINISH FLOOR MATERIAL SEE FINISH SCHEDULE.
4"
4" BASE. SEE FINISH SCHEDULE.

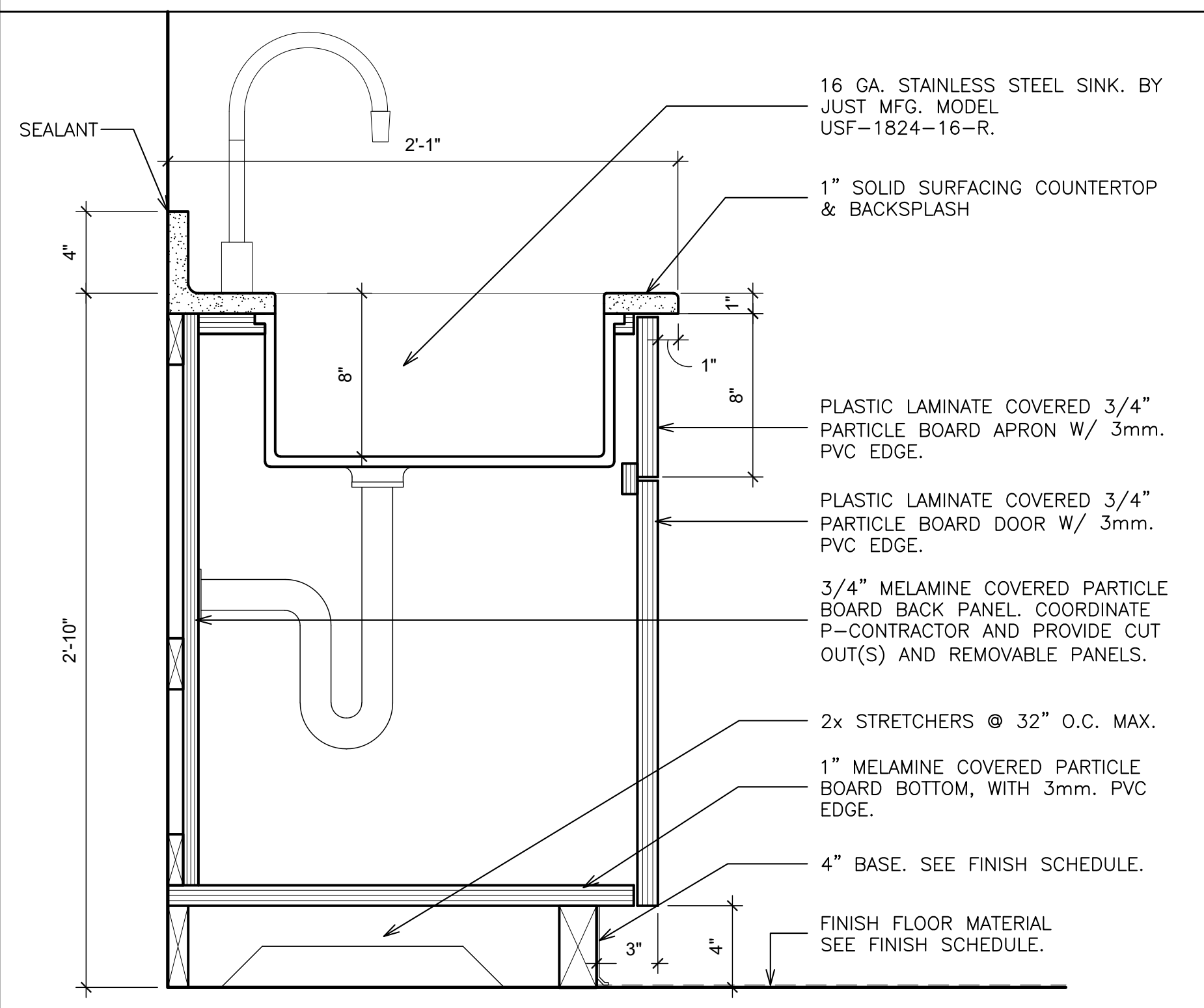
⑥ DETAIL- ADA SINK ENCLOSURE
SCALE: 1 1/2" = 1'-0"


2'-1"
SEALANT
1" SOLID SURFACING BACKSPLASH.
1/2" SOLID SURFACE COUNTERTOP OVER 1/2" CONTINUOUS PLYWOOD, WITH SOLID 1"x2" FRONT NOSING.
MELAMINE COVERED 3/4" PARTICLE BOARD SUB–TOP.
4"
1"
1"
EQ.
EQ.
EQ.
EQ.
EQ.
PLASTIC LAMINATE COVERED 3/4" PARTICLE BOARD DRAWER FRONT W/ 3mm. PVC EDGE. FOR DRAWER PULLS SEE SPECIFICATIONS.
2'-10"
MELAMINE COVERED 3/4" PARTICLE BOARD BACK PANEL.
2x PRESS. TREATED WOOD STRETCHERS @ 32" O.C. MAX.
4" BASE. SEE FINISH SCHEDULE.
FINISH FLOOR MATERIAL. SEE FINISH SCHEDULE.
3"
4"
2x CONT. WOOD BLOCKING (TYP.)

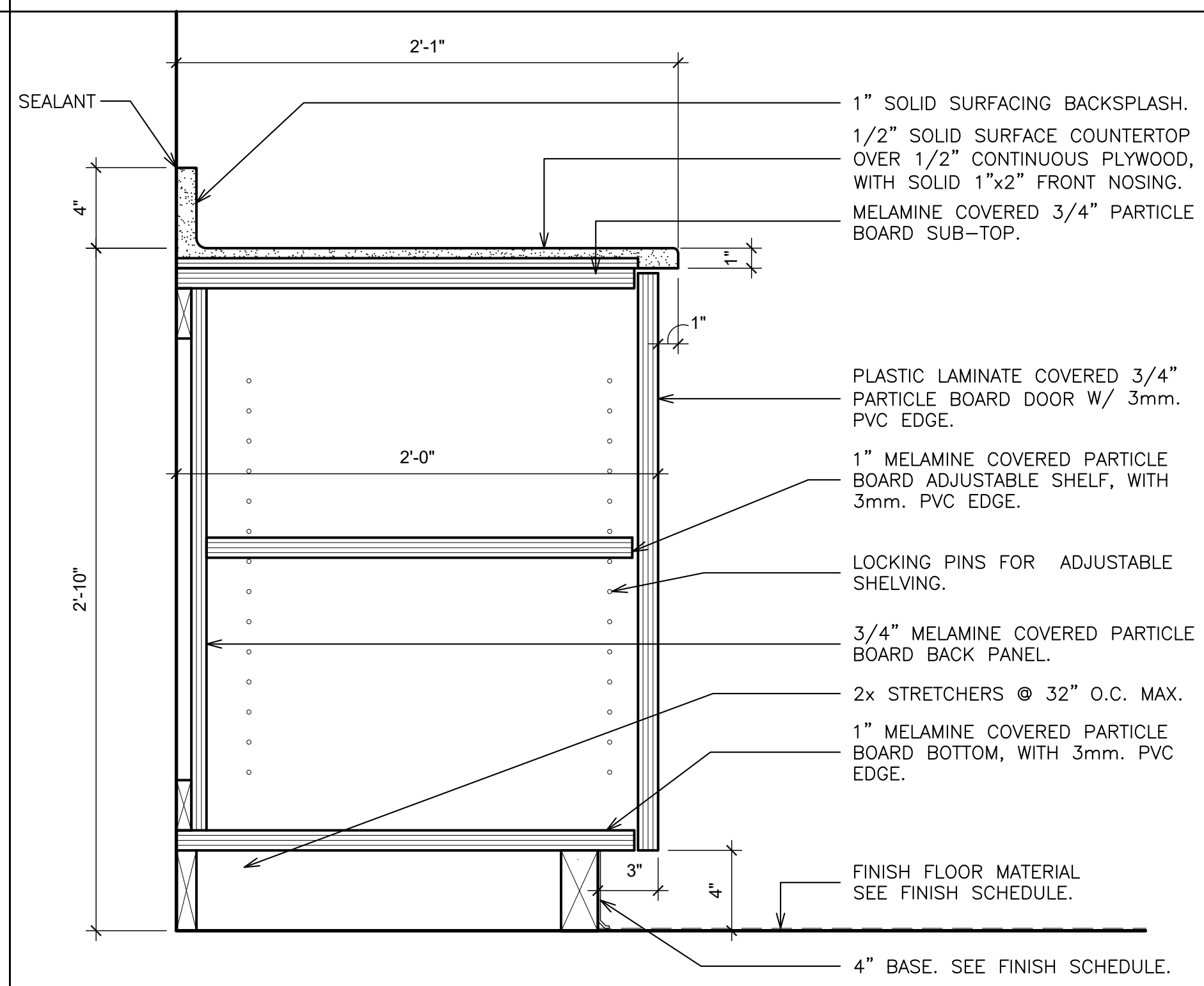
⑧ DETAIL- DRAWER CABINET
SCALE: 1 1/2" = 1'-0"


2'-1"
1'-10"
SEALANT
1" SOLID SURFACING COUNTERTOP & BACKSPLASH
MELAMINE COVERED 3/4" PARTICLE BOARD SUB–TOP
4"
1"
1"
EQ.
EQ.
EQ.
EQ.
PLASTIC LAMINATE COVERED 3/4" PARTICLE BOARD DRAWER FRONT W/ 3mm. PVC EDGE. FOR DRAWER PULLS SEE SPECIFICATIONS.
2'-10"
MELAMINE COVERED 3/4" PARTICLE BOARD BACK PANEL
2x PRESS. TREATED WOOD STRETCHERS @ 32" O.C. MAX.
4" BASE. SEE FINISH SCHEDULE.
FINISH FLOOR MATERIAL. SEE FINISH SCHEDULE.
3"
4"
2x CONTINUOUS WOOD BLOCKING (TYP.)

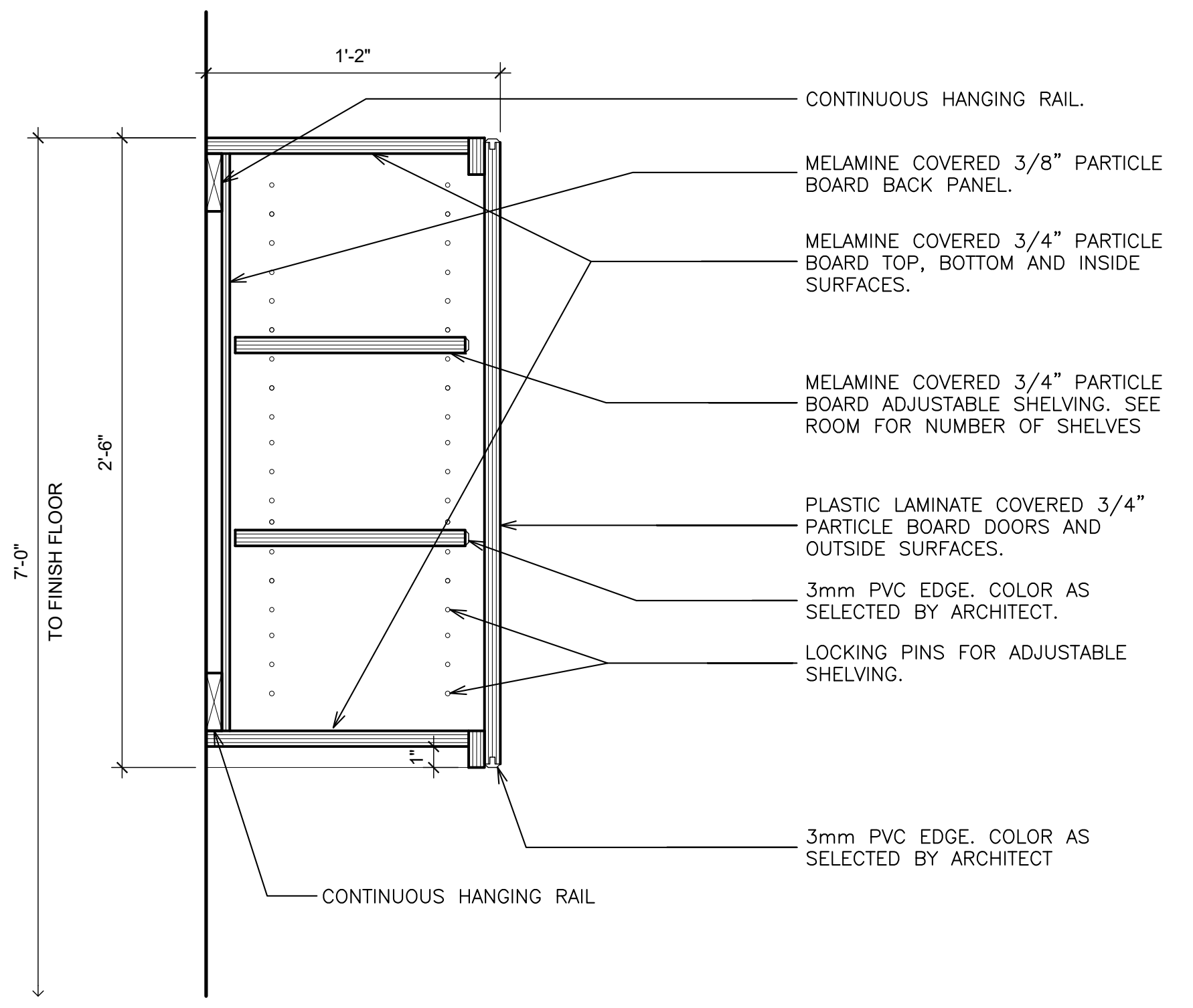
③ DETAIL- DRAWER CABINET
SCALE: 1 1/2" = 1'-0"


16 GA. STAINLESS STEEL SINK. BY JUST MFG. MODEL USF–1824–16–R.
SEALANT
2'-1"
1" SOLID SURFACING COUNTERTOP & BACKSPLASH
4"
1"
8"
1"
8"
PLASTIC LAMINATE COVERED 3/4" PARTICLE BOARD APRON W/ 3mm. PVC EDGE.
PLASTIC LAMINATE COVERED 3/4" PARTICLE BOARD DOOR W/ 3mm. PVC EDGE.
3/4" MELAMINE COVERED PARTICLE BOARD BACK PANEL. COORDINATE P–CONTRACTOR AND PROVIDE CUT OUT(S) AND REMOVABLE PANELS.
2'-10"
2x STRETCHERS @ 32" O.C. MAX.
1" MELAMINE COVERED PARTICLE BOARD BOTTOM, WITH 3mm. PVC EDGE.
4" BASE. SEE FINISH SCHEDULE.
FINISH FLOOR MATERIAL SEE FINISH SCHEDULE.
3"
4"

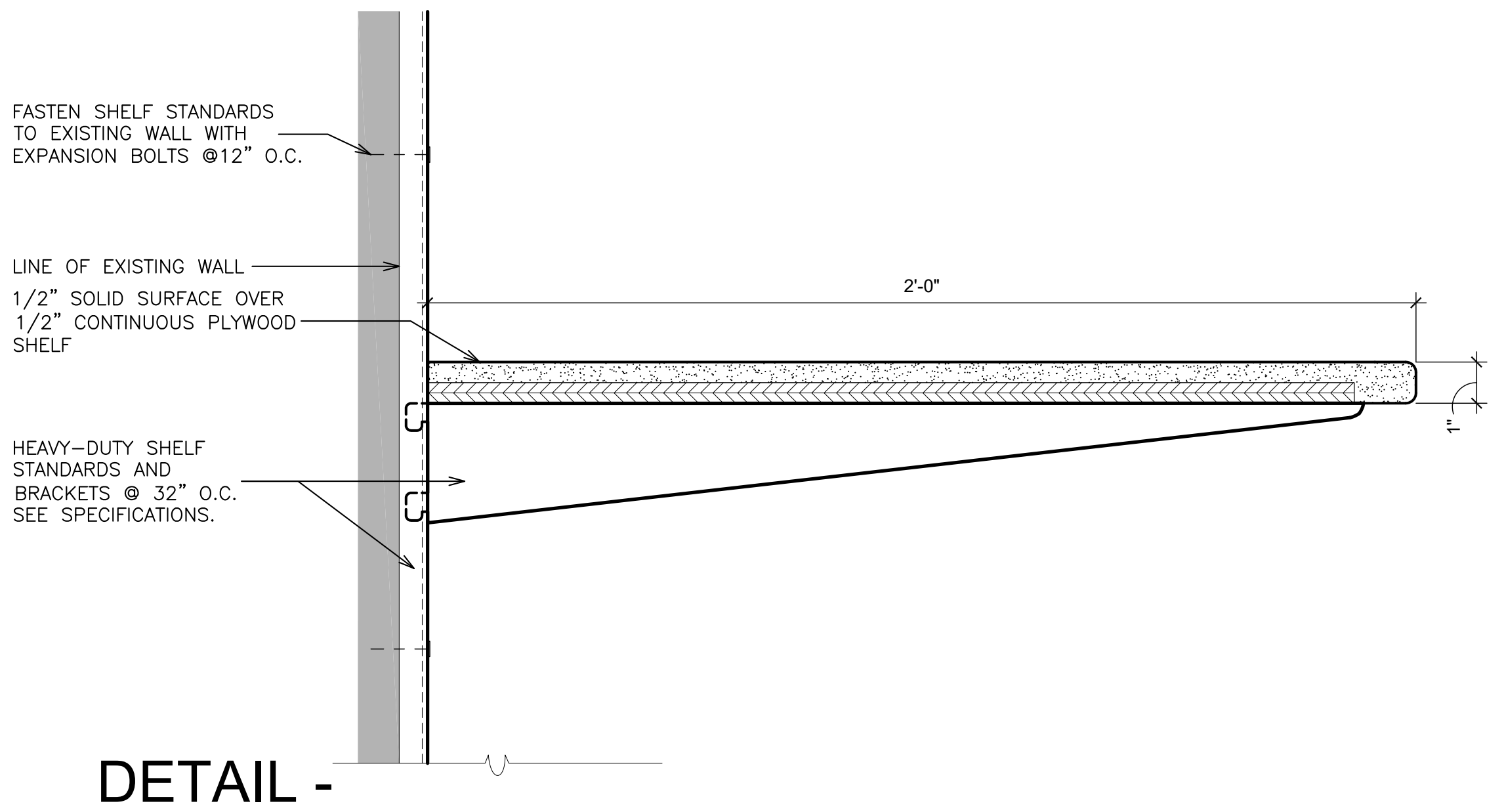
⑤ DETAIL- SINK CABINET
SCALE: 1 1/2" = 1'-0"


2'-1"
SEALANT
1" SOLID SURFACING BACKSPLASH.
1/2" SOLID SURFACE COUNTERTOP OVER 1/2" CONTINUOUS PLYWOOD, WITH SOLID 1"x2" FRONT NOSING.
MELAMINE COVERED 3/4" PARTICLE BOARD SUB–TOP.
4"
1"
1"
PLASTIC LAMINATE COVERED 3/4" PARTICLE BOARD DOOR W/ 3mm. PVC EDGE.
2'-0"
1" MELAMINE COVERED PARTICLE BOARD ADJUSTABLE SHELF, WITH 3mm. PVC EDGE.
LOCKING PINS FOR ADJUSTABLE SHELVING.
2'-10"
3/4" MELAMINE COVERED PARTICLE BOARD BACK PANEL.
2x STRETCHERS @ 32" O.C. MAX.
1" MELAMINE COVERED PARTICLE BOARD BOTTOM, WITH 3mm. PVC EDGE.
3"
4"
FINISH FLOOR MATERIAL SEE FINISH SCHEDULE.
4" BASE. SEE FINISH SCHEDULE.

⑦ DETAIL- BASE CABINET
SCALE: 1 1/2" = 1'-0"


1'-2"
CONTINUOUS HANGING RAIL.
MELAMINE COVERED 3/8" PARTICLE BOARD BACK PANEL.
MELAMINE COVERED 3/4" PARTICLE BOARD TOP, BOTTOM AND INSIDE SURFACES.
MELAMINE COVERED 3/4" PARTICLE BOARD ADJUSTABLE SHELVING. SEE ROOM FOR NUMBER OF SHELVES
2'-6"
7'-0"
TO FINISH FLOOR
PLASTIC LAMINATE COVERED 3/4" PARTICLE BOARD DOORS AND OUTSIDE SURFACES.
3mm PVC EDGE. COLOR AS SELECTED BY ARCHITECT.
LOCKING PINS FOR ADJUSTABLE SHELVING.
1"
3mm PVC EDGE. COLOR AS SELECTED BY ARCHITECT
CONTINUOUS HANGING RAIL

⑨ DETAIL- WALL CABINET
SCALE: 1 1/2" = 1'-0"


FASTEN SHELF STANDARDS TO EXISTING WALL WITH EXPANSION BOLTS @12" O.C.
LINE OF EXISTING WALL
2'-0"
1/2" SOLID SURFACE OVER 1/2" CONTINUOUS PLYWOOD SHELF
1"
HEAVY–DUTY SHELF STANDARDS AND BRACKETS @ 32" O.C. SEE SPECIFICATIONS.

⑩ DETAIL -
SHELF STANDARDS AND BLACKETS
SCALE: 3" = 1'-0"

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ARCHITECTS
PLANNERS

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LICENSE EXP. DATE: 02-28-2027

S.E.D. CONTROL NUMBER:
SEELY ELEMENTARY
66-04-06-03-0-001-022

GREENVILLE ELEMENTARY
66-04-06-03-0-008-025

PROJECT TITLE
EDGEMONT SCHOOL DISTRICT
SEELY PLACE E.S. & GREENVILLE E.S.
INTERIOR RENOVATIONS AND SITE WORK
300 WHITE OAK LANE, SCARSDALE, NY 10583

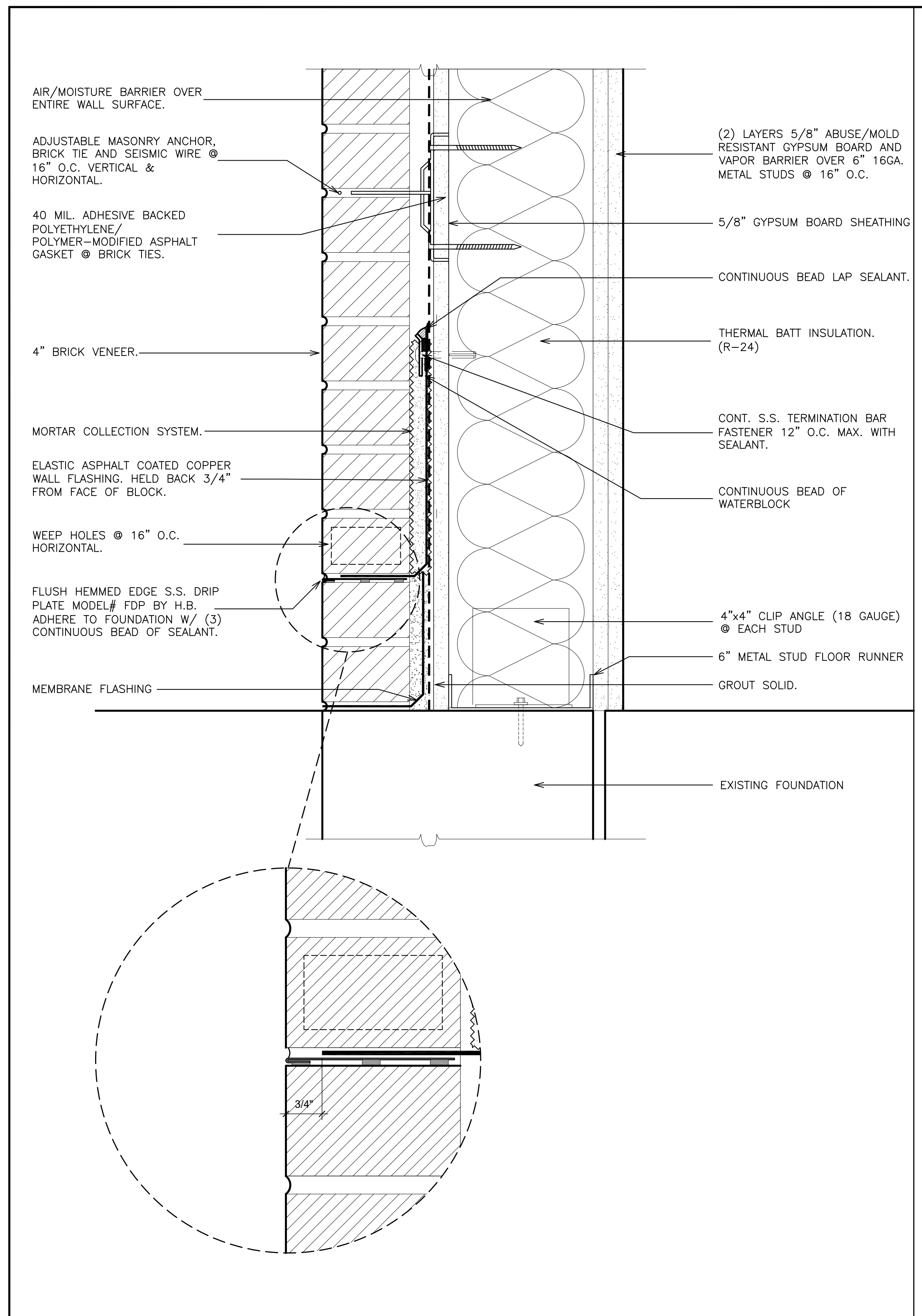
DRAWING TITLE
LAMINATE CASEWORK DETAILS

DATE	ISSUED TO
01-14-2026	BID
09-12-2025	SED SUBMISSION

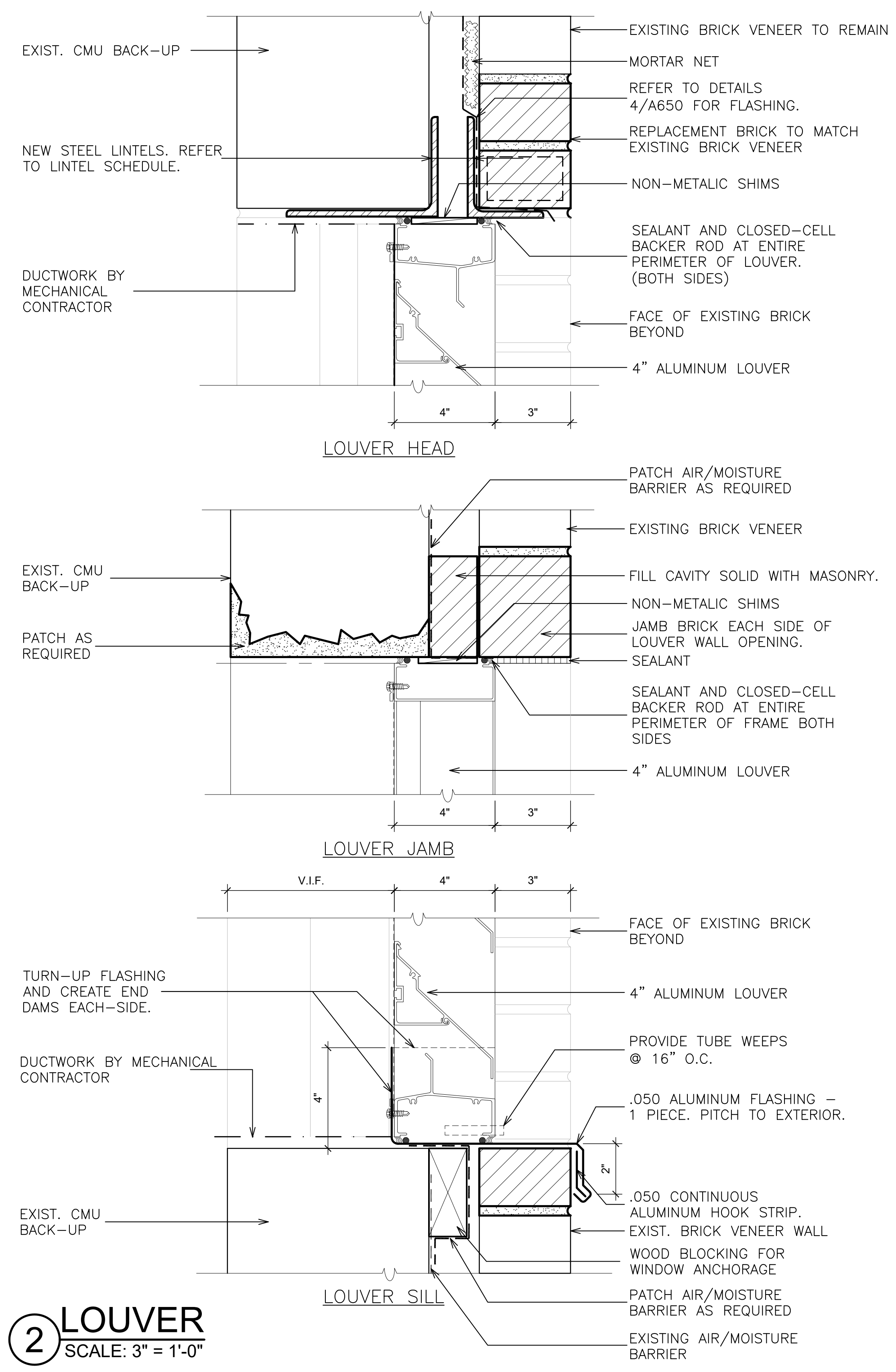
SHEET SIZE 30"x42"
SCALE AS NOTED
DRAWN BY F & D
DRAWING NO. A525
FILE NO. 24529.03

PLOT DATE: January 09, 2026 – 8:01am

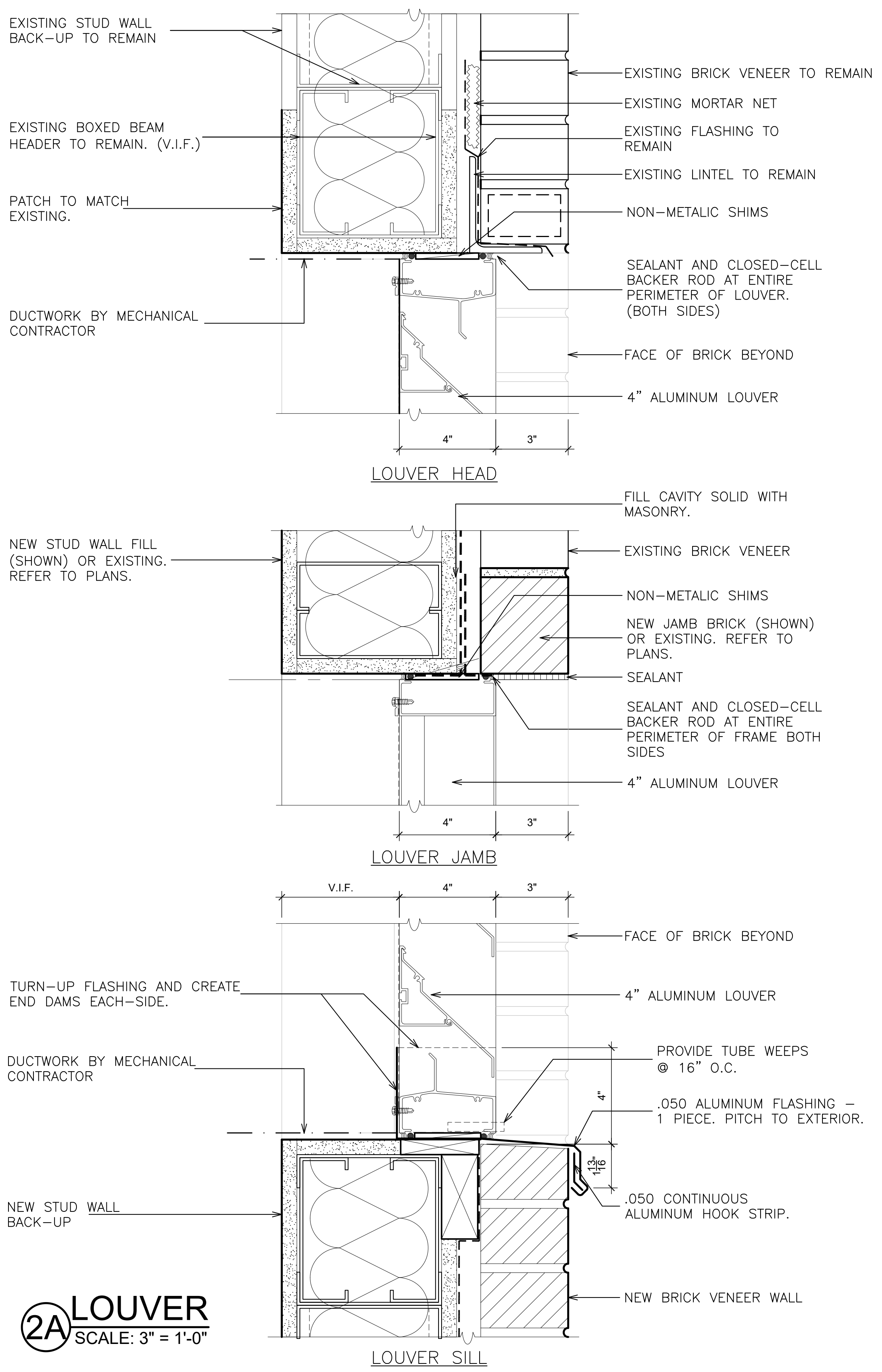
FILE: I:\24529.03 Seely Place ES & Greenville ES, STEAM Classroom Renovations, Sitework and HVAC Upgrades\DRAWINGS\CURRENT\1-F&D\A525.dwg


AIR/MOISTURE BARRIER OVER ENTIRE WALL SURFACE.
ADJUSTABLE MASONRY ANCHOR, BRICK TIE AND SEISMIC WIRE @ 16" O.C. VERTICAL & HORIZONTAL.
40 MIL. ADHESIVE BACKED POLYETHYLENE/ POLYMER-MODIFIED ASPHALT GASKET @ BRICK TIES.
4" BRICK VENEER.
MORTAR COLLECTION SYSTEM.
ELASTIC ASPHALT COATED COPPER WALL FLASHING. HELD BACK 3/4" FROM FACE OF BLOCK.
WEEP HOLES @ 16" O.C. HORIZONTAL.
FLUSH HEMMED EDGE S.S. DRIP PLATE MODEL# FDP BY H.B. ADHERE TO FOUNDATION W/ (3) CONTINUOUS BEAD OF SEALANT.
MEMBRANE FLASHING
(2) LAYERS 5/8" ABUSE/MOLD RESISTANT GYPSUM BOARD AND VAPOR BARRIER OVER 6" 16GA. METAL STUDS @ 16" O.C.
5/8" GYPSUM BOARD SHEATHING
CONTINUOUS BEAD LAP SEALANT.
THERMAL BATT INSULATION. (R-24)
CONT. S.S. TERMINATION BAR FASTENER 12" O.C. MAX. WITH SEALANT.
CONTINUOUS BEAD OF WATERBLOCK
4"x4" CLIP ANGLE (18 GAUGE) @ EACH STUD
6" METAL STUD FLOOR RUNNER
GROUT SOLID.
EXISTING FOUNDATION
3/4"

① DETAIL- BASE WALL FLASHING
SCALE: 3" = 1'-0"


EXIST. CMU BACK-UP
NEW STEEL LINTELS. REFER TO LINTEL SCHEDULE.
DUCTWORK BY MECHANICAL CONTRACTOR
EXISTING BRICK VENEER TO REMAIN
MORTAR NET
REFER TO DETAILS 4/A650 FOR FLASHING.
REPLACEMENT BRICK TO MATCH EXISTING BRICK VENEER
NON-METALIC SHIMS
SEALANT AND CLOSED-CELL BACKER ROD AT ENTIRE PERIMETER OF LOUVER. (BOTH SIDES)
FACE OF EXISTING BRICK BEYOND
4" ALUMINUM LOUVER
4"
3"
LOUVER HEAD
EXIST. CMU BACK-UP
PATCH AS REQUIRED
PATCH AIR/MOISTURE BARRIER AS REQUIRED
EXISTING BRICK VENEER
FILL CAVITY SOLID WITH MASONRY.
NON-METALIC SHIMS
JAMB BRICK EACH SIDE OF LOUVER WALL OPENING.
SEALANT
SEALANT AND CLOSED-CELL BACKER ROD AT ENTIRE PERIMETER OF FRAME BOTH SIDES
4" ALUMINUM LOUVER
4"
3"
LOUVER JAMB
V.I.F.
4"
3"
TURN-UP FLASHING AND CREATE END DAMS EACH-SIDE.
DUCTWORK BY MECHANICAL CONTRACTOR
EXIST. CMU BACK-UP
FACE OF EXISTING BRICK BEYOND
4" ALUMINUM LOUVER
PROVIDE TUBE WEEPS @ 16" O.C.
.050 ALUMINUM FLASHING - 1 PIECE. PITCH TO EXTERIOR.
4"
2"
.050 CONTINUOUS ALUMINUM HOOK STRIP.
EXIST. BRICK VENEER WALL
WOOD BLOCKING FOR WINDOW ANCHORAGE
PATCH AIR/MOISTURE BARRIER AS REQUIRED
EXISTING AIR/MOISTURE BARRIER
LOUVER SILL

② LOUVER
SCALE: 3" = 1'-0"


EXISTING STUD WALL BACK-UP TO REMAIN
EXISTING BOXED BEAM HEADER TO REMAIN. (V.I.F.)
PATCH TO MATCH EXISTING.
DUCTWORK BY MECHANICAL CONTRACTOR
EXISTING BRICK VENEER TO REMAIN
EXISTING MORTAR NET
EXISTING FLASHING TO REMAIN
EXISTING LINTEL TO REMAIN
NON-METALIC SHIMS
SEALANT AND CLOSED-CELL BACKER ROD AT ENTIRE PERIMETER OF LOUVER. (BOTH SIDES)
FACE OF BRICK BEYOND
4" ALUMINUM LOUVER
4"
3"
LOUVER HEAD
NEW STUD WALL FILL (SHOWN) OR EXISTING. REFER TO PLANS.
FILL CAVITY SOLID WITH MASONRY.
EXISTING BRICK VENEER
NON-METALIC SHIMS
NEW JAMB BRICK (SHOWN) OR EXISTING. REFER TO PLANS.
SEALANT
SEALANT AND CLOSED-CELL BACKER ROD AT ENTIRE PERIMETER OF FRAME BOTH SIDES
4" ALUMINUM LOUVER
4"
3"
LOUVER JAMB
V.I.F.
4"
3"
TURN-UP FLASHING AND CREATE END DAMS EACH-SIDE.
DUCTWORK BY MECHANICAL CONTRACTOR
NEW STUD WALL BACK-UP
FACE OF BRICK BEYOND
4" ALUMINUM LOUVER
PROVIDE TUBE WEEPS @ 16" O.C.
.050 ALUMINUM FLASHING - 1 PIECE. PITCH TO EXTERIOR.
4"
1 13/16"
.050 CONTINUOUS ALUMINUM HOOK STRIP.
NEW BRICK VENEER WALL
LOUVER SILL

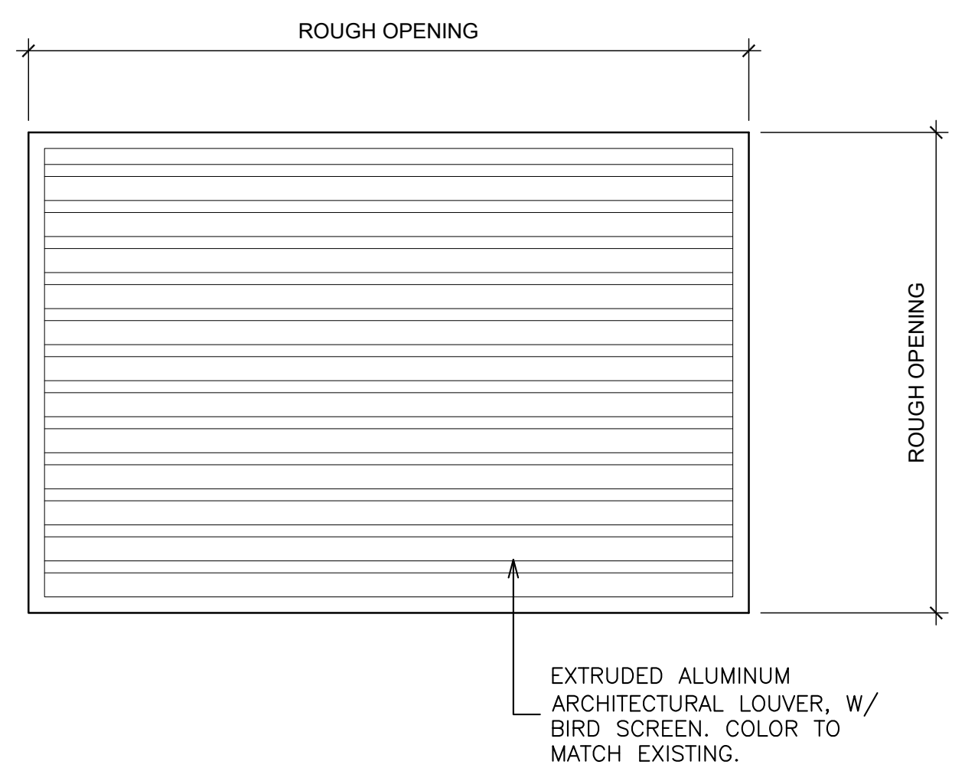
②A LOUVER
SCALE: 3" = 1'-0"

STEEL LINTEL SCHEDULE

MAXIMUM CLEAR MASONRY OPENING	WALL TYPE					
	4"	MIN. BEARING LENGTH ON MASONRY	6"	MIN. BEARING LENGTH ON MASONRY	8",12",16" (FOR EACH 4" WYTHE)	MIN. BEARING LENGTH ON MASONRY
4'-0" OR LESS	L4X3½X5/16(LLV)	6"	⅃L2-L3X2½X5/16(LLV)	6"	L-3½X3½X5/16(LLV)	6"
4'-0" ~ 6'-0"	L5X3½X5/16(LLV)	6"	⅃L2-L3X2½X5/16(LLV)	6"	L-4X3½X5/16(LLV)	6"
6'-0" ~ 8'-0"	L6X3½X5/16(LLV)	6"	⅃L2-L3½X2½X5/16(LLV)	6"	L-5X3½X5/16(LLV)	6"

NOTES:

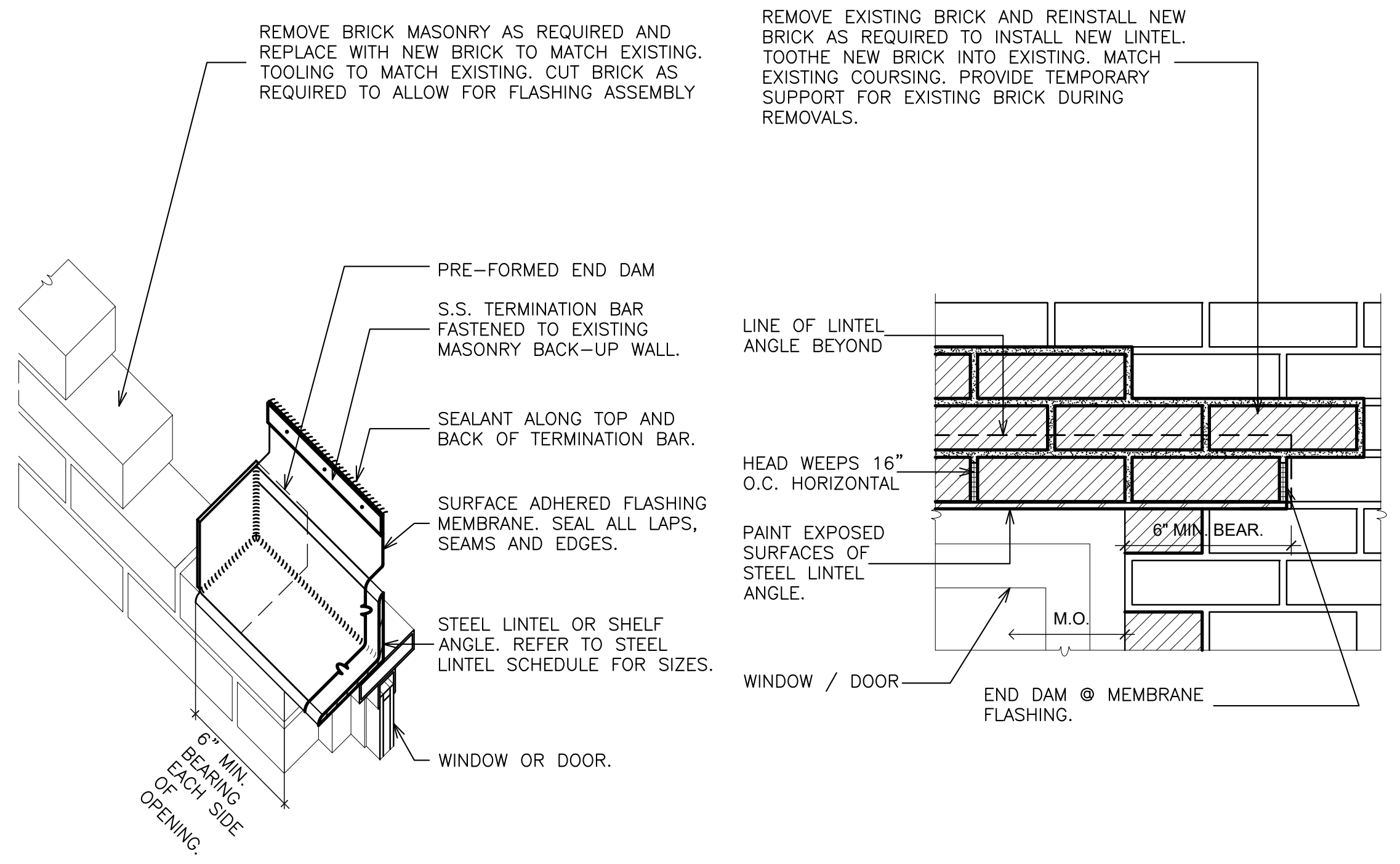
1. ALL LINTELS IN THIS TABLE ARE LOOSE LINTELS BEARING ON MASONRY. ALL BEARING MASONRY MUST BE 100% SOLID BRICK OR BLOCK. HOLLOW MASONRY SHALL BE SOLIDLY GROUTED. UNLESS NOTED OTHERWISE PROVIDE LINTELS IN NON-BEARING WALLS. SEE ARCH. DRAWINGS FOR OPENING LOCATION & DIMENSIONS. ALL OPENINGS 1'-0" OR GREATER REQUIRE LINTELS.
2. ALL LINTELS SHALL BE PRIMED. ALL LINTELS LOCATED IN EXTERIOR WALLS SHALL BE GALVANIZED.
3. IN EXISTING CONSTRUCTION PROVIDE OVERHEAD SUPPORT FOR INSTALLATION OF NEW MASONRY AND LINTEL.
4. SUBMIT SHOP DRAWINGS OF ALL LINTEL ANGLES FOR REVIEW.


ROUGH OPENING
ROUGH OPENING
EXTRUDED ALUMINUM ARCHITECTURAL LOUVER, W/ BIRD SCREEN. COLOR TO MATCH EXISTING.

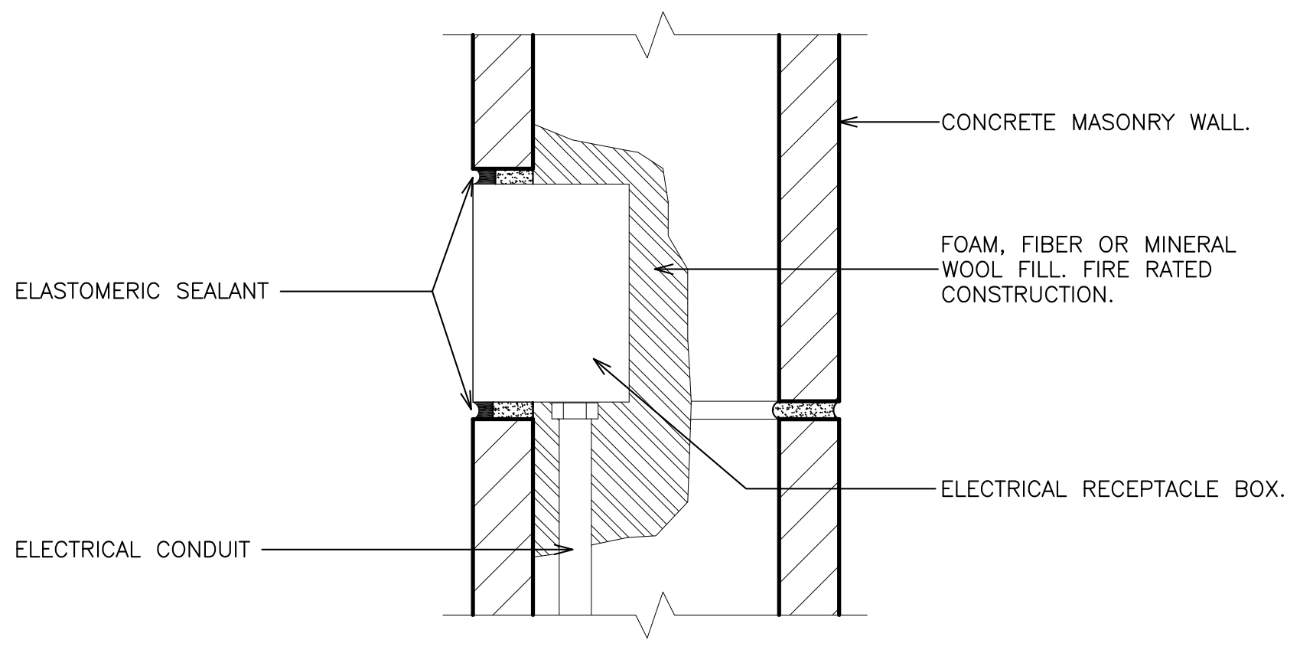
LOUVER NOTES:

1. VERIFY ROUGH OPENING IN FIELD.
2. PROVIDE WEEP HOLES MIN. 8" O.C. AT BASE/SILL OF LOUVER.
3. ALL FASTENERS SHALL BE STAINLESS STEEL AND ON SECURE SIDE OF BUILDING.
4. SHEET METAL DUCT COLLARS TO BE ATTACHED TO FRAME.
5. PROVIDE 2" THICK INSULATED BLANK-OFF PANELS AT UNUSED PORTION OF LOUVER AS REQUIRED. "MAPESTOP" OR EQUAL.
6. COORDINATE SIZE WITH MECHANICAL CONTRACTOR.
7. SEE 2/A-650 FOR ADDITIONAL INFORMATION.
8. SEE 4/A-650 FOR ADDITIONAL INFORMATION.

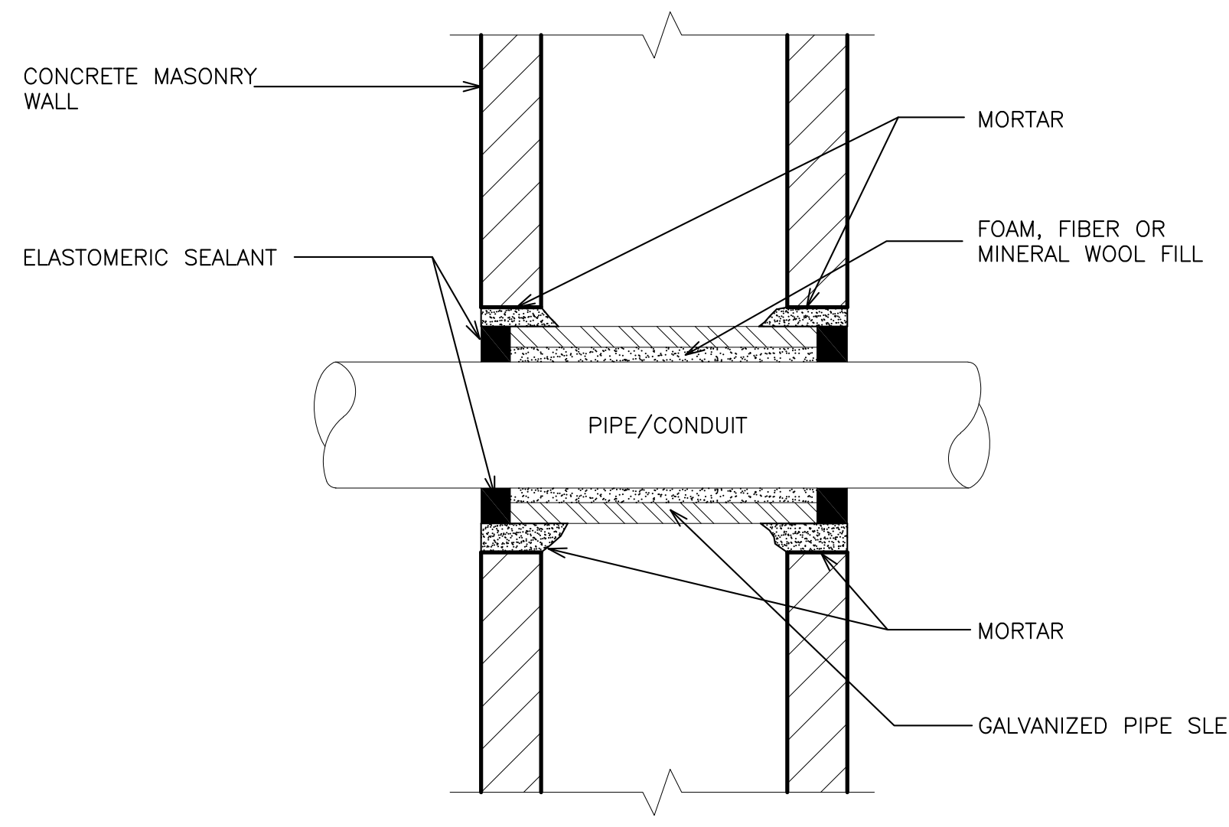
③ ELEVATION - LOUVER
SCALE: 1/2" = 1'-0"


REMOVE BRICK MASONRY AS REQUIRED AND REPLACE WITH NEW BRICK TO MATCH EXISTING. TOOLING TO MATCH EXISTING. CUT BRICK AS REQUIRED TO ALLOW FOR FLASHING ASSEMBLY
PRE-FORMED END DAM
S.S. TERMINATION BAR FASTENED TO EXISTING MASONRY BACK-UP WALL.
SEALANT ALONG TOP AND BACK OF TERMINATION BAR.
SURFACE ADHERED FLASHING MEMBRANE. SEAL ALL LAPS, SEAMS AND EDGES.
STEEL LINTEL OR SHELF ANGLE. REFER TO STEEL LINTEL SCHEDULE FOR SIZES.
WINDOW OR DOOR.
6" MIN. BEARING EACH SIDE OF OPENING.
REMOVE EXISTING BRICK AND REINSTALL NEW BRICK AS REQUIRED TO INSTALL NEW LINTEL. TOOTHE NEW BRICK INTO EXISTING. MATCH EXISTING COURSING. PROVIDE TEMPORARY SUPPORT FOR EXISTING BRICK DURING REMOVALS.
LINE OF LINTEL ANGLE BEYOND
HEAD WEEPS 16" O.C. HORIZONTAL
PAINT EXPOSED SURFACES OF STEEL LINTEL ANGLE.
6" MIN. BEAR.
M.O.
WINDOW / DOOR
END DAM @ MEMBRANE FLASHING.

④ DETAIL- TYPICAL LINTEL AND END DAM FLASHING
SCALE: 1 1/2" = 1'-0"

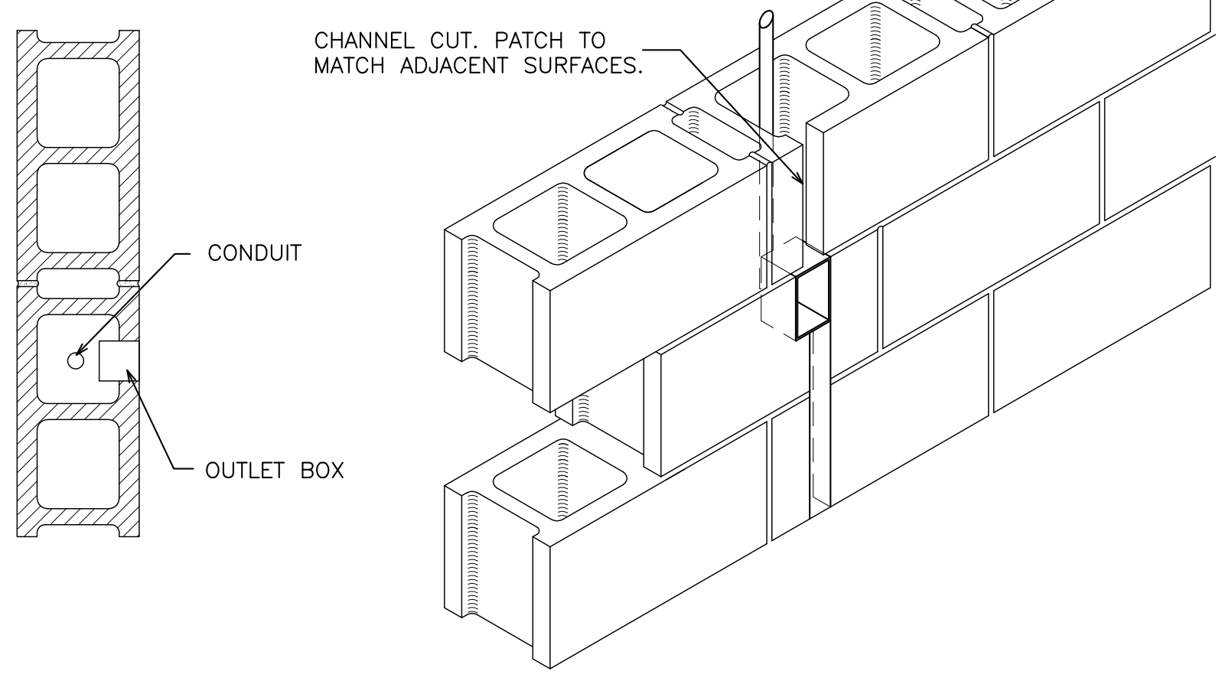

ELASTOMERIC SEALANT
ELECTRICAL CONDUIT
CONCRETE MASONRY WALL.
FOAM, FIBER OR MINERAL WOOL FILL. FIRE RATED CONSTRUCTION.
ELECTRICAL RECEPTACLE BOX.

⑤ DETAIL- UTILITY BOX PENETRATION
SCALE: N.T.S.



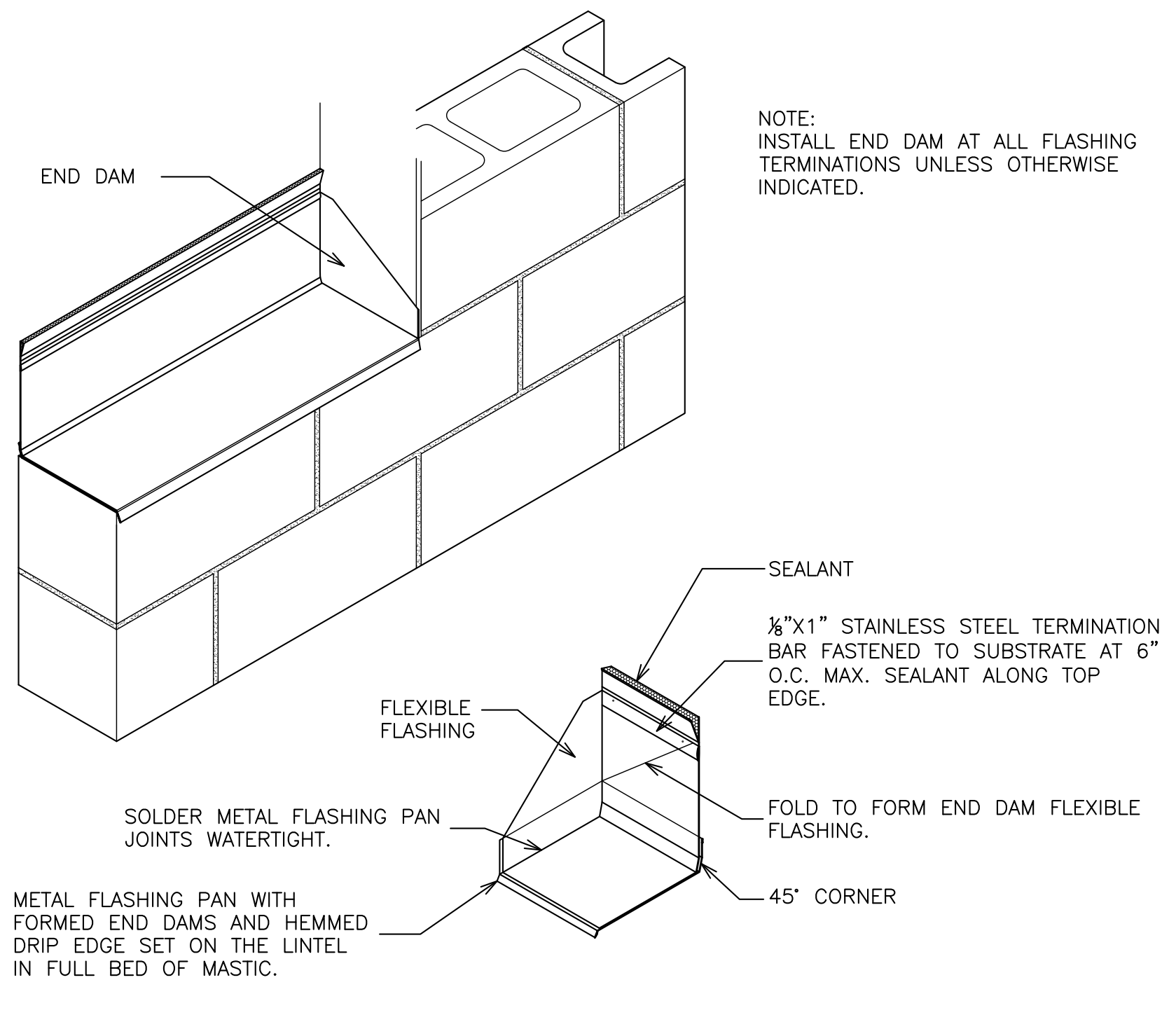
NOTE: AT FIRE RATED CONSTRUCTION, SEALANT & FILL MATERIAL SHALL HAVE A FIRE RATING EQUAL TO OR GREATER THAN CONSTRUCTION BEING PENETRATED

⑥ DETAIL- WALL PENETRATION
SCALE: N.T.S



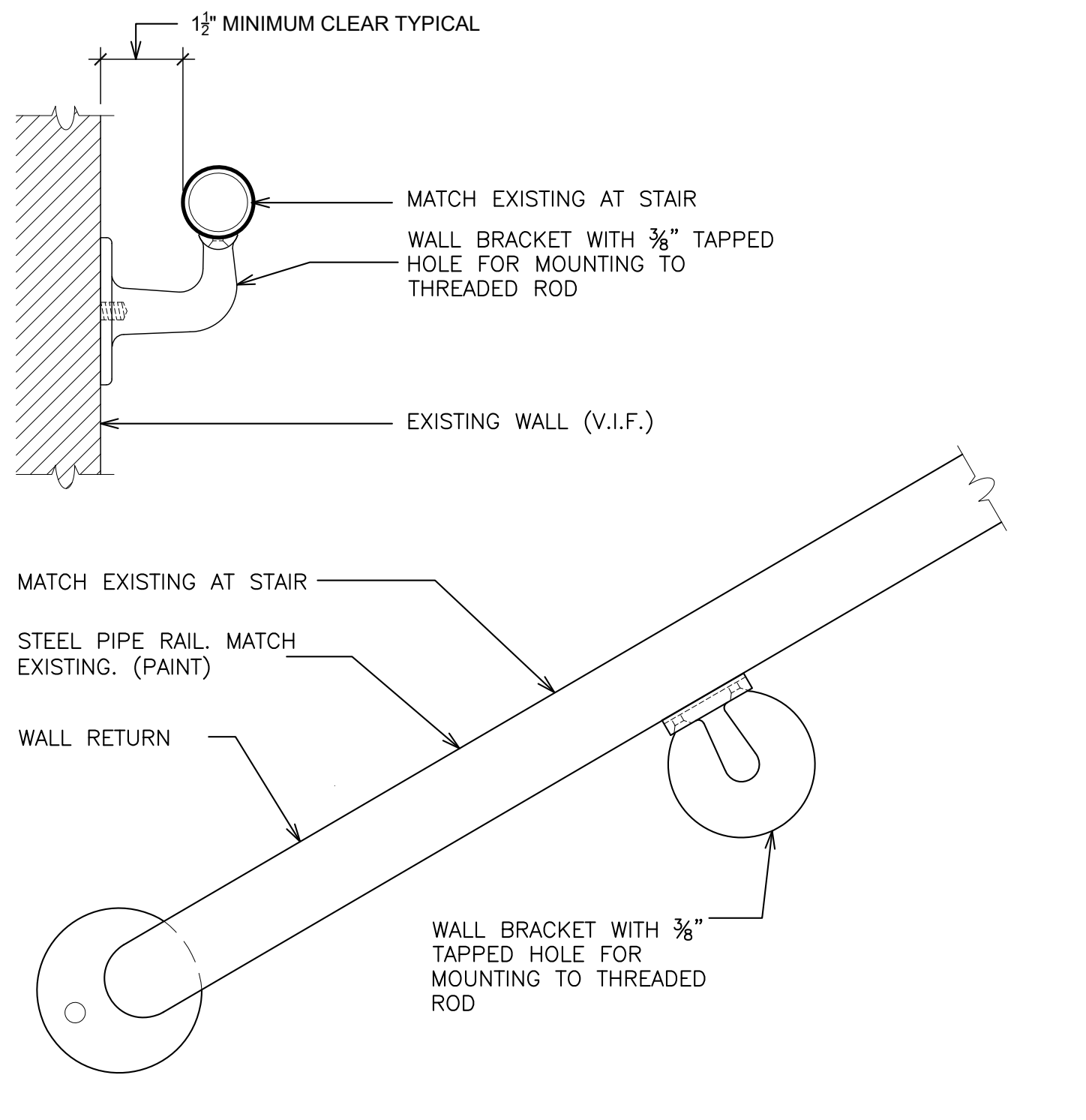
⑦ UTILITY BOXES
SCALE: N.T.S.

NOTE: STAGGER OUTLET BOXES ON EACH SIDE OF WALL.


END DAM
SEALANT
1/8"X1" STAINLESS STEEL TERMINATION BAR FASTENED TO SUBSTRATE AT 6" O.C. MAX. SEALANT ALONG TOP EDGE.
FLEXIBLE FLASHING
SOLDER METAL FLASHING PAN JOINTS WATERTIGHT.
FOLD TO FORM END DAM FLEXIBLE FLASHING.
METAL FLASHING PAN WITH FORMED END DAMS AND HEMMED DRIP EDGE SET ON THE LINTEL IN FULL BED OF MASTIC.
45° CORNER

NOTE:
INSTALL END DAM AT ALL FLASHING TERMINATIONS UNLESS OTHERWISE INDICATED.

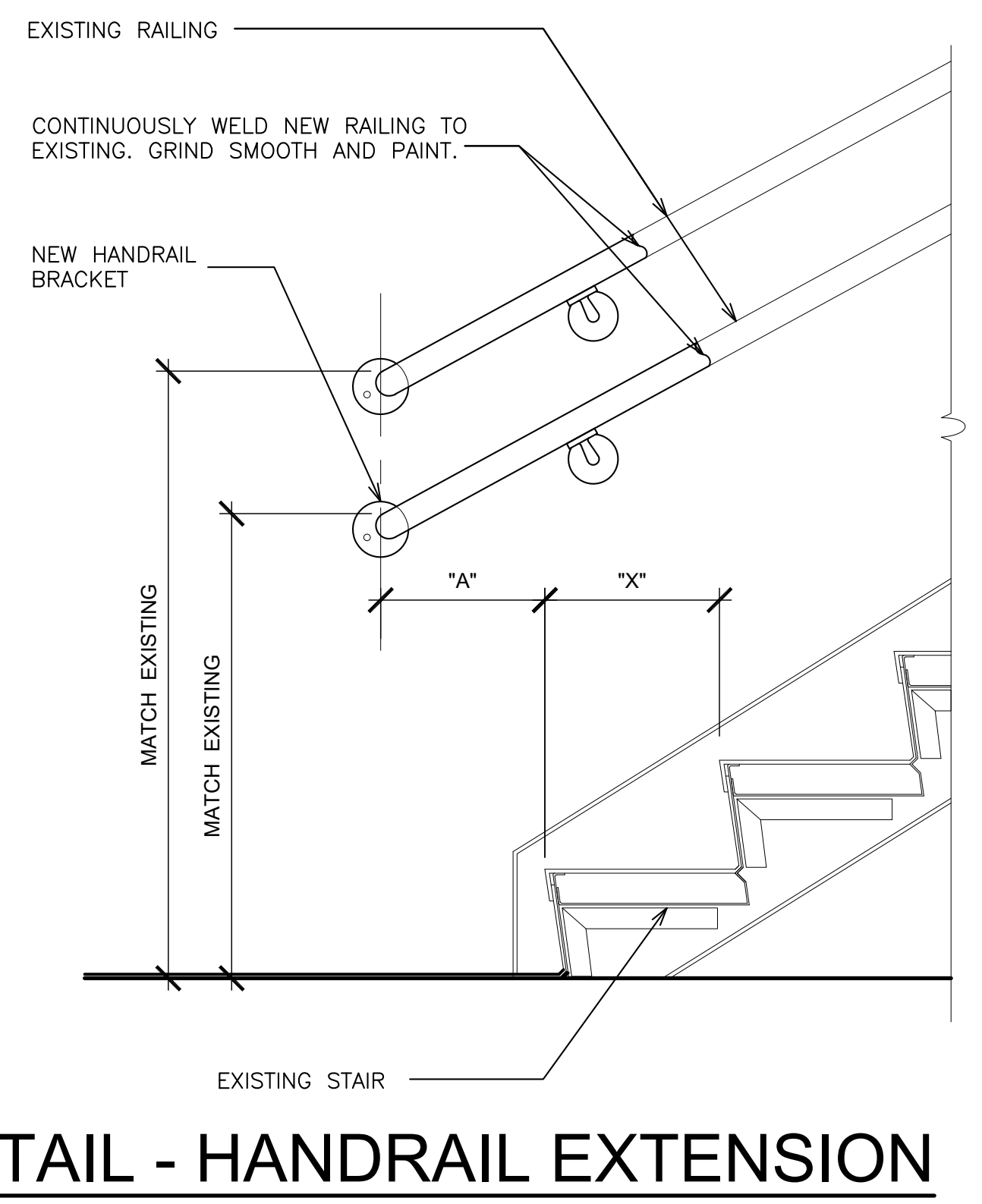
⑧ DETAIL- METAL FLASHING END DAM
SCALE: N.T.S


1½" MINIMUM CLEAR TYPICAL
MATCH EXISTING AT STAIR
WALL BRACKET WITH 3/8" TAPPED HOLE FOR MOUNTING TO THREADED ROD
EXISTING WALL (V.I.F.)
MATCH EXISTING AT STAIR
STEEL PIPE RAIL. MATCH EXISTING. (PAINT)
WALL RETURN
WALL BRACKET WITH 3/8" TAPPED HOLE FOR MOUNTING TO THREADED ROD

⑨ DETAIL - WALL MOUNTED HANDRAIL
SCALE: 3" = 1'-0"

HANDRAIL NOTES:

1. ALL EXPOSED EDGES ARE TO BE EASED.
2. CONTRACTOR IS RESPONSIBLE FOR VERIFYING ALL DIMENSIONS PRIOR TO SHOP DRAWING SUBMITTALS AND FABRICATION.
3. ALL EXPOSED FASTENERS ARE TO BE VANDAL RESISTANT.
4. ALL DISSIMILAR METALS SHALL BE SEPARATED BY A BOND BREAKER TYPE OF MATERIAL.
5. CONTRACTOR IS TO PROVIDE ALL MISCELLANEOUS ITEMS NOT SPECIFICALLY LISTED OR SHOWN BUT REQUIRED FOR A COMPLETE INSTALLATION AS PER APPLICABLE BUILDING CODES AND MANUFACTURE REQUIREMENTS. EXAMPLES INCLUDE, BUT ARE NOT LIMITED TO, END CAPS, CORNER BENDS, SPLICE INSERTS AND FASTENERS.
6. SECURE HANDRAIL WALL BRACKETS AND RETURNS TO HOLLOW CMU PARTITIONS USING 3/8"ø x3" THREADED ROD SET IN HILTI HIT-HY 70 INJECTABLE MORTAR ANCHORING SYSTEM WITH HILTI HIT-SC MESH SLEEVES, OR EQUAL. PRE-DRILL AND CLEAN OUT HOLES, FOLLOW MANUFACTURES RECOMMENDATIONS AND REQUIREMENTS.
7. ALL STEEL COMPONENTS ARE TO BE CONTINUOUSLY WELDED, ALL AROUND, AT ALL POINTS OF CONTACT WITH INTERSECTING AND / OR ADJACENT STEEL PIECES. ALL WELDS ARE TO BE GROUND SMOOTH.
8. ALL STEEL SHALL BE PATCHED, SANDED, CLEANED, PRIMED AND PAINTED AS PER THE FINISH SCHEDULE AND SPECIFICATIONS.



⑩ DETAIL - HANDRAIL EXTENSION
SCALE: 1" = 1'-0"

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MISCELLANEOUS DETAILS

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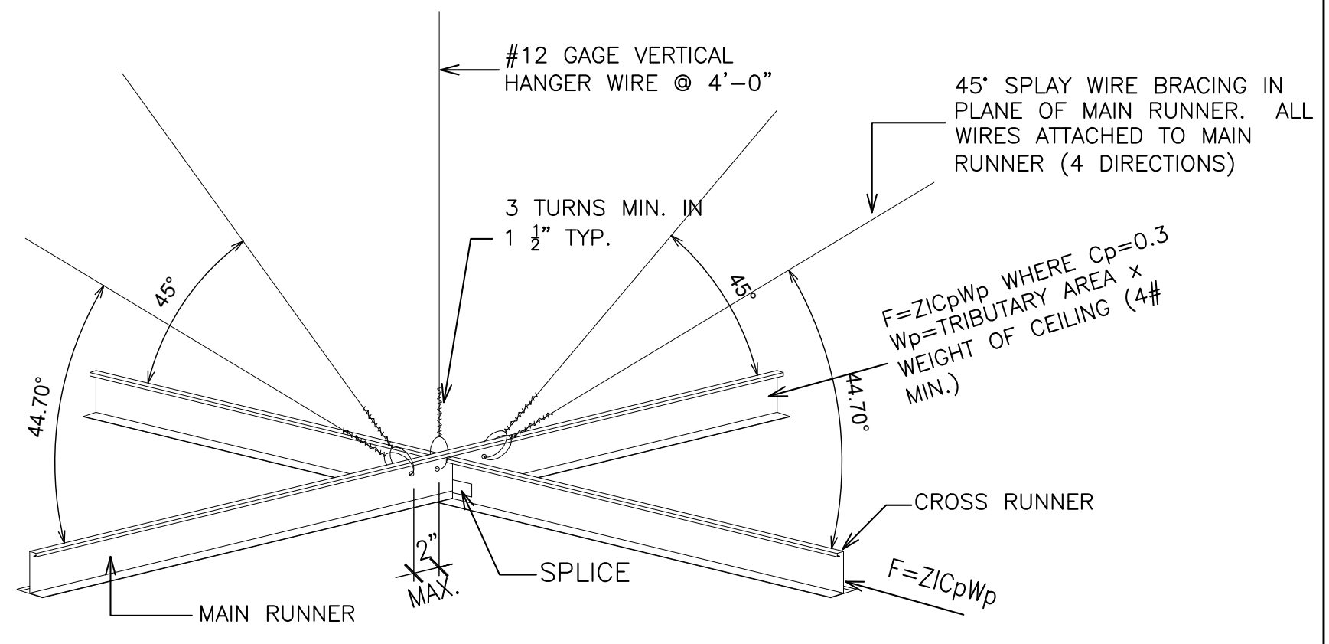
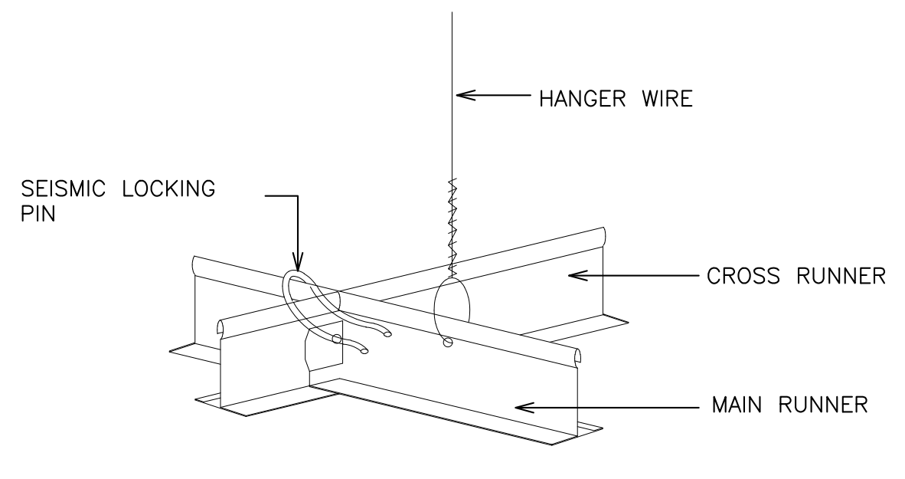
FILE: I:\24529.03 Seely Place ES & Greenville ES, STEAM Classroom Renovations, Sitework and HVAC Upgrades\DRAWINGS\CURRENT\1-F&D\A650.dwg

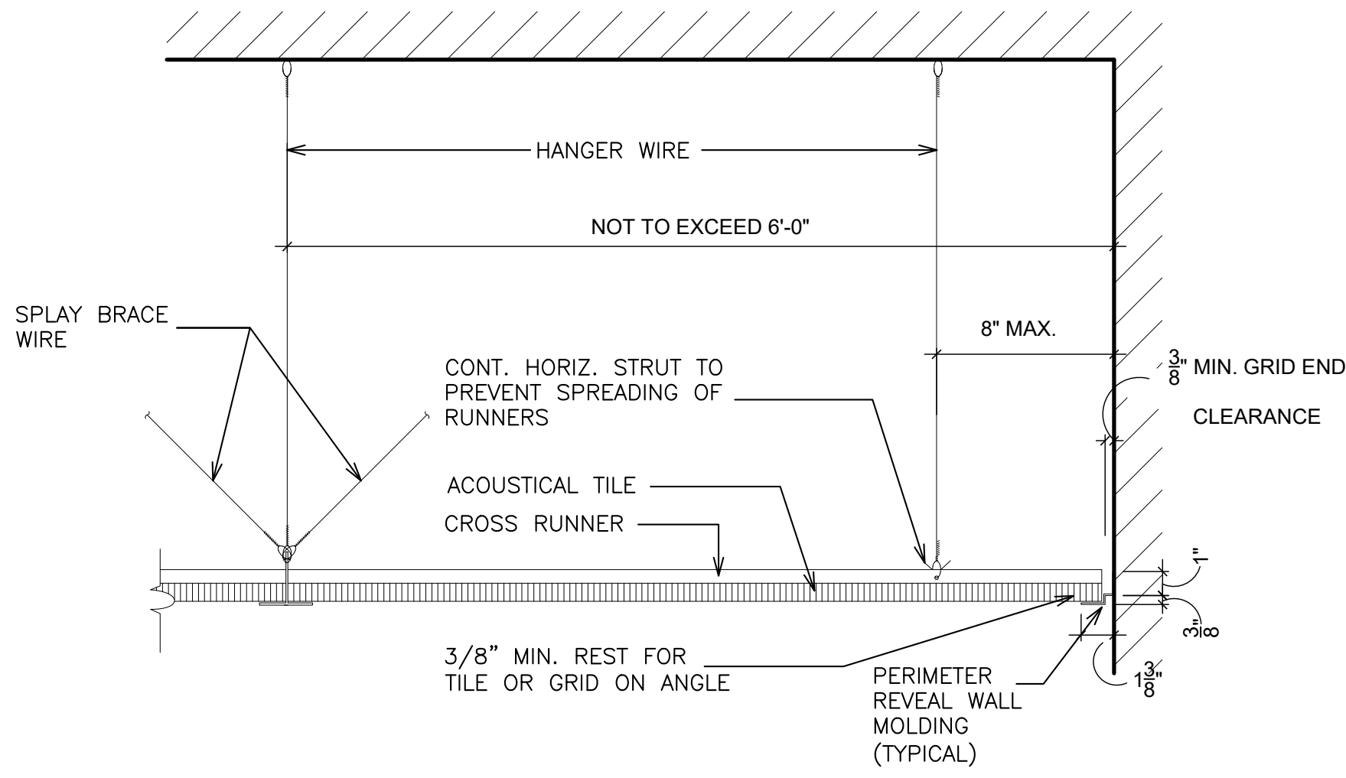

#12 GAGE VERTICAL HANGER WIRE @ 4'–0"
45° SPLAY WIRE BRACING IN PLANE OF MAIN RUNNER. ALL WIRES ATTACHED TO MAIN RUNNER (4 DIRECTIONS)
3 TURNS MIN. IN 1 1/2" TYP.
45°
45°
44.70°
44.70°
F=ZICpWp WHERE Cp=0.3 Wp=TRIBUTARY AREA x WEIGHT OF CEILING (4# MIN.)
CROSS RUNNER
F=ZICpWp
2" MAX.
SPLICE
MAIN RUNNER

TYPICAL CEILING BRACING DETAIL



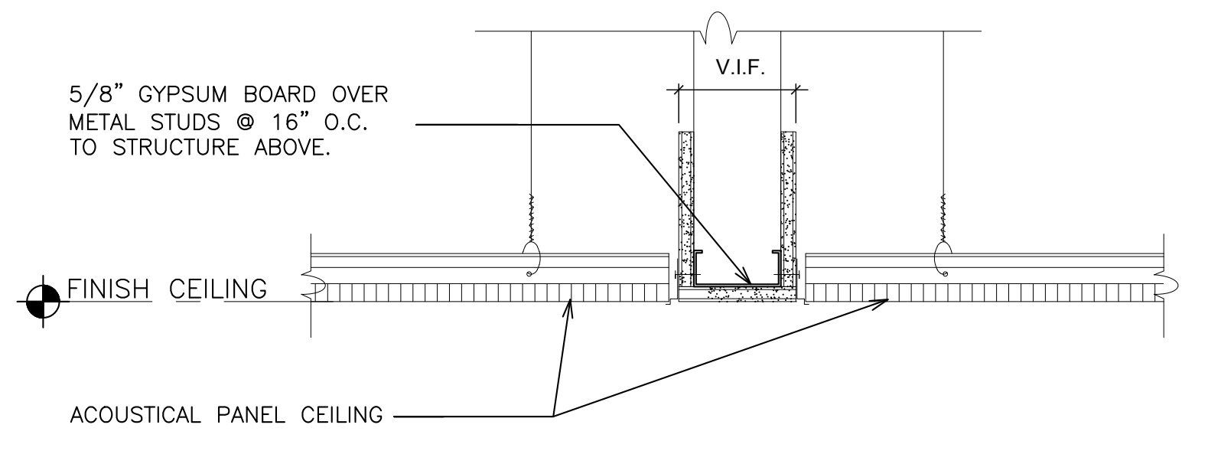
SPLICES AND INTERSECTIONS OF RUNNERS SHALL BE ATTACHED WITH MECHANICAL INTERLOCKING CONNECTORS SUCH AS POP RIVETS, SCREWS, PINS, PLATES WITH BENT TABS, OR OTHER APPROVED CONNECTORS. DESIGN CONNECTORS FOR 2x DESIGN LOAD OR ULTIMATE AXIAL TENSION OR COMPRESSION (MINIMUM 60 POUNDS)

LOCKING PIN DETAIL


HANGER WIRE
NOT TO EXCEED 6'-0"
8" MAX.
SPLAY BRACE WIRE
CONT. HORIZ. STRUT TO PREVENT SPREADING OF RUNNERS
3/8" MIN. GRID END CLEARANCE
ACOUSTICAL TILE
CROSS RUNNER
1"
3/8"
1 3/8"
3/8" MIN. REST FOR TILE OR GRID ON ANGLE
PERIMETER REVEAL WALL MOLDING (TYPICAL)

1 SEISMIC DETAIL @ ALL NEW SUSP. CEILINGS

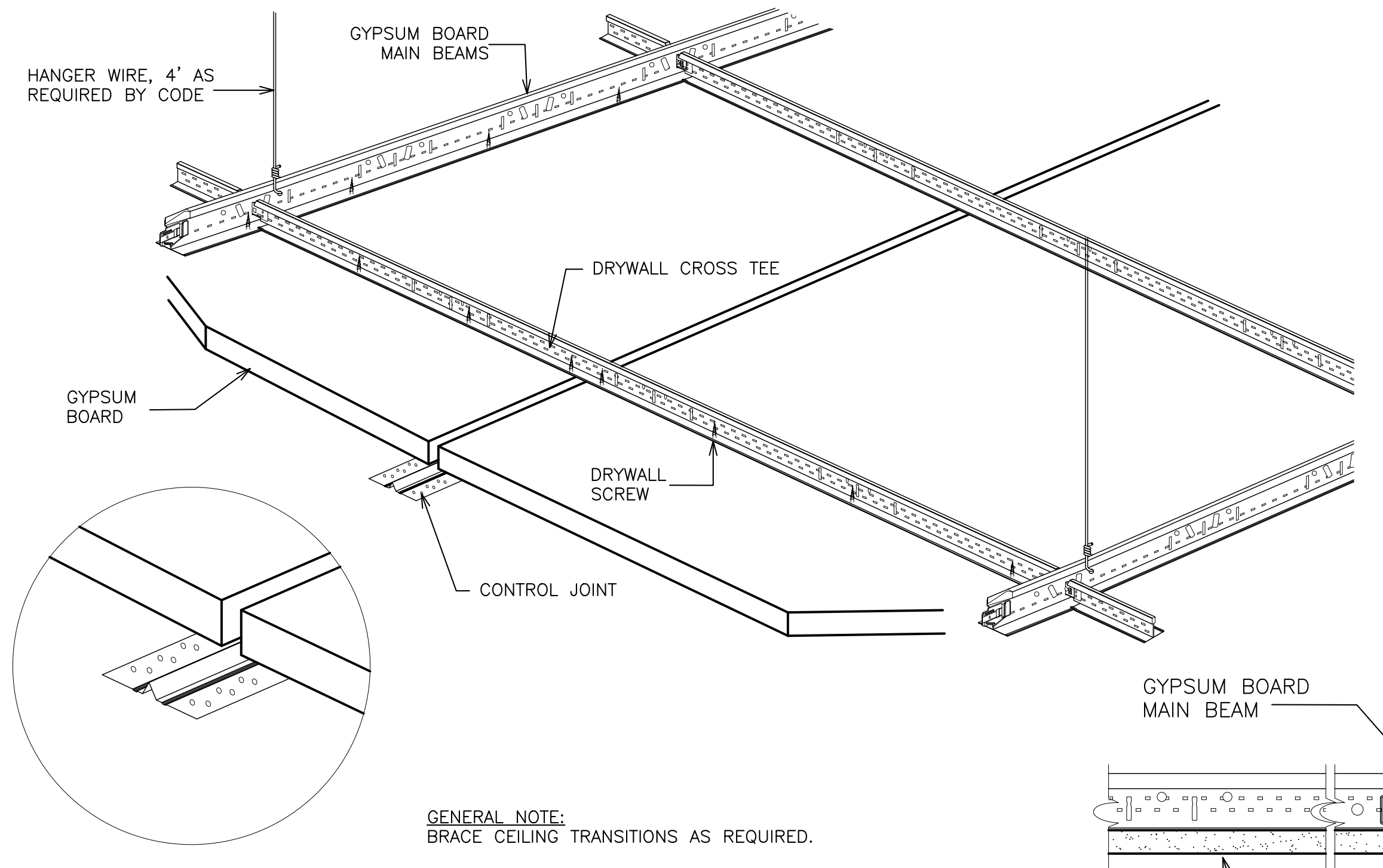
SCALE: N.T.S.


V.I.F.
5/8" GYPSUM BOARD OVER METAL STUDS @ 16" O.C. TO STRUCTURE ABOVE.
FINISH CEILING
ACOUSTICAL PANEL CEILING

FLUSH SOFFIT

2 DETAIL - GRID TRANSITION SOFFIT

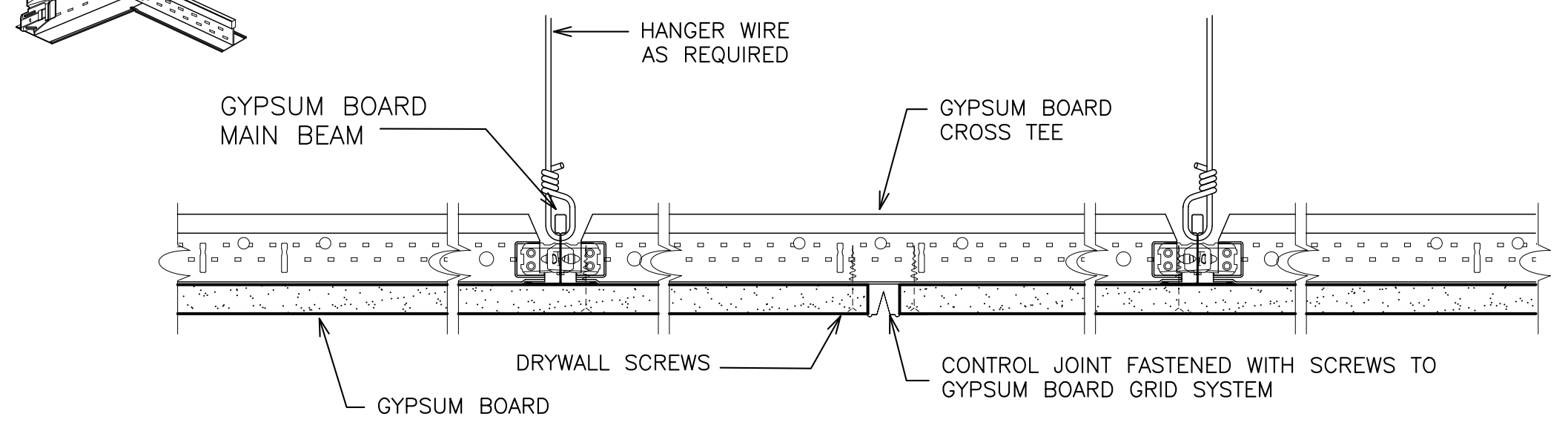
SCALE: 1 1/2" = 1'-0"



GENERAL NOTE:
BRACE CEILING TRANSITIONS AS REQUIRED.

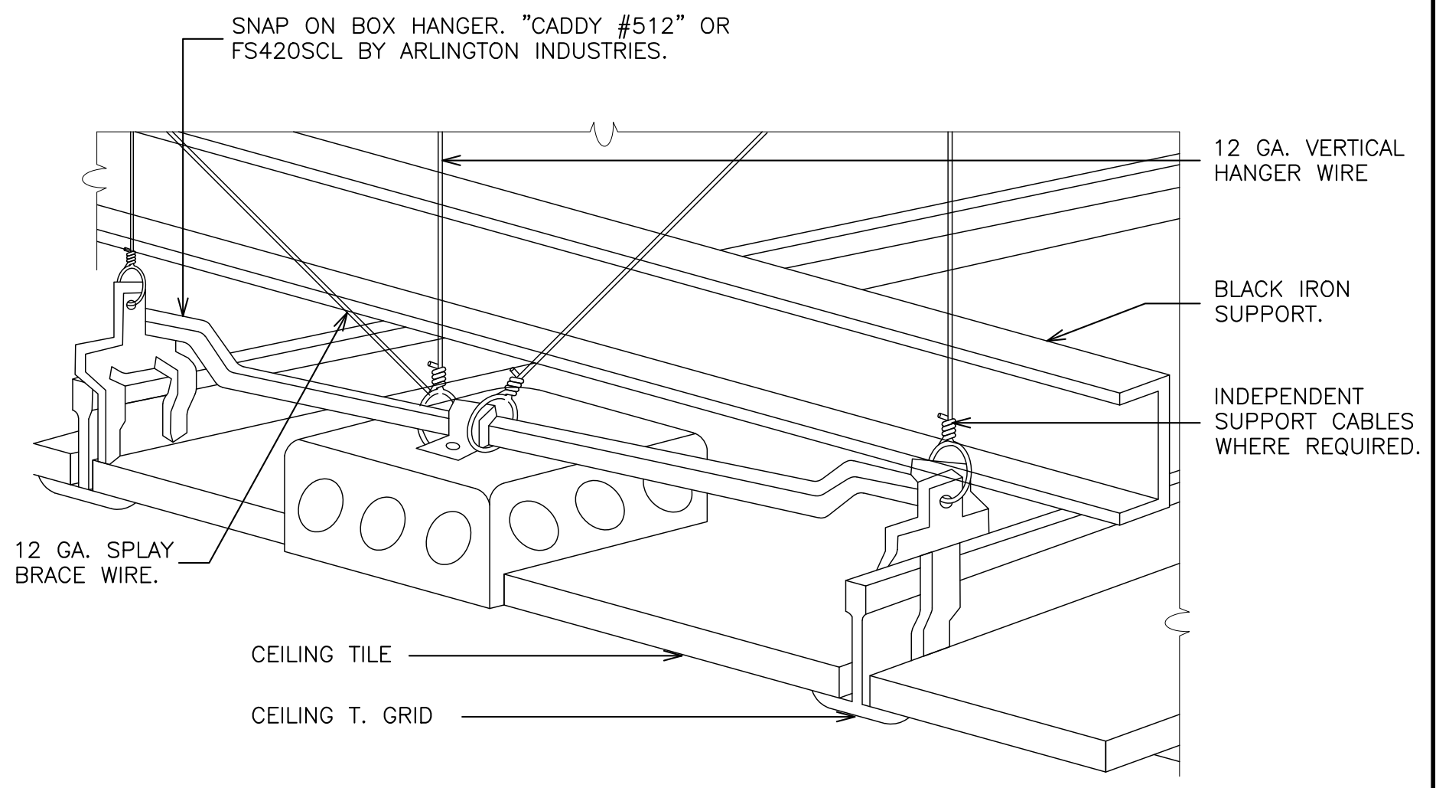
3 DETAIL - CONTROL JOINT FOR DRYWALL CEILING SYSTEM

SCALE: 3" = 1'-0"



3a SECTION- DRYWALL CONTROL JOINT

SCALE: 3" = 1'-0"

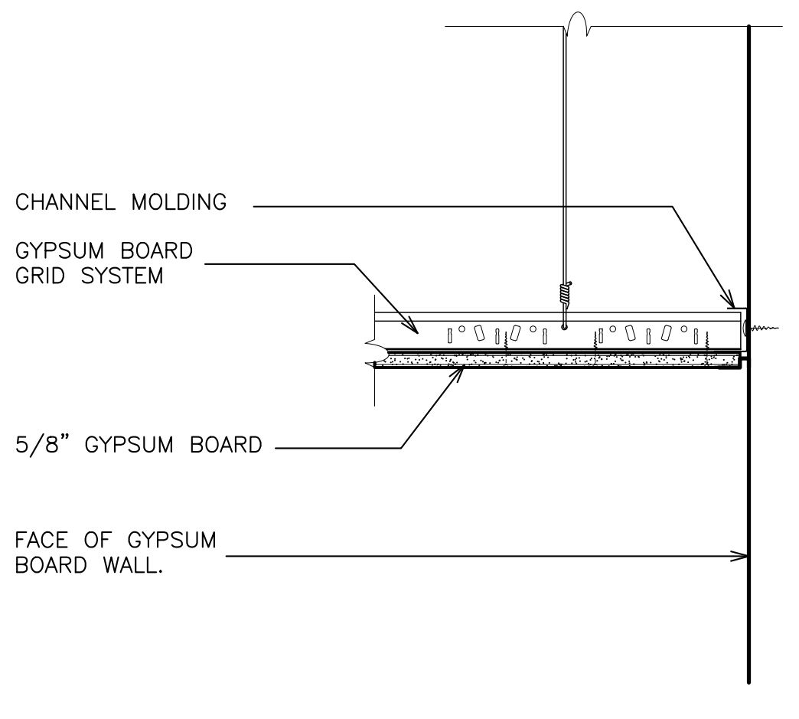

SNAP ON BOX HANGER. "CADDY #512" OR FS420SCL BY ARLINGTON INDUSTRIES.
12 GA. VERTICAL HANGER WIRE
BLACK IRON SUPPORT.
INDEPENDENT SUPPORT CABLES WHERE REQUIRED.
12 GA. SPLAY BRACE WIRE.
CEILING TILE
CEILING T. GRID

NOTES:

1. FOR USE WITH NEW CEILING MOUNTED DEVICES (SMOKE DETECTORS, RECEPTACLES, SPEAKERS, FANS ETC.).
2. INDEPENDENT SUPPORT FROM BUILDING STRUCTURE REQUIRED FOR ITEMS EXCEEDING 20 LBS. AND FANS.

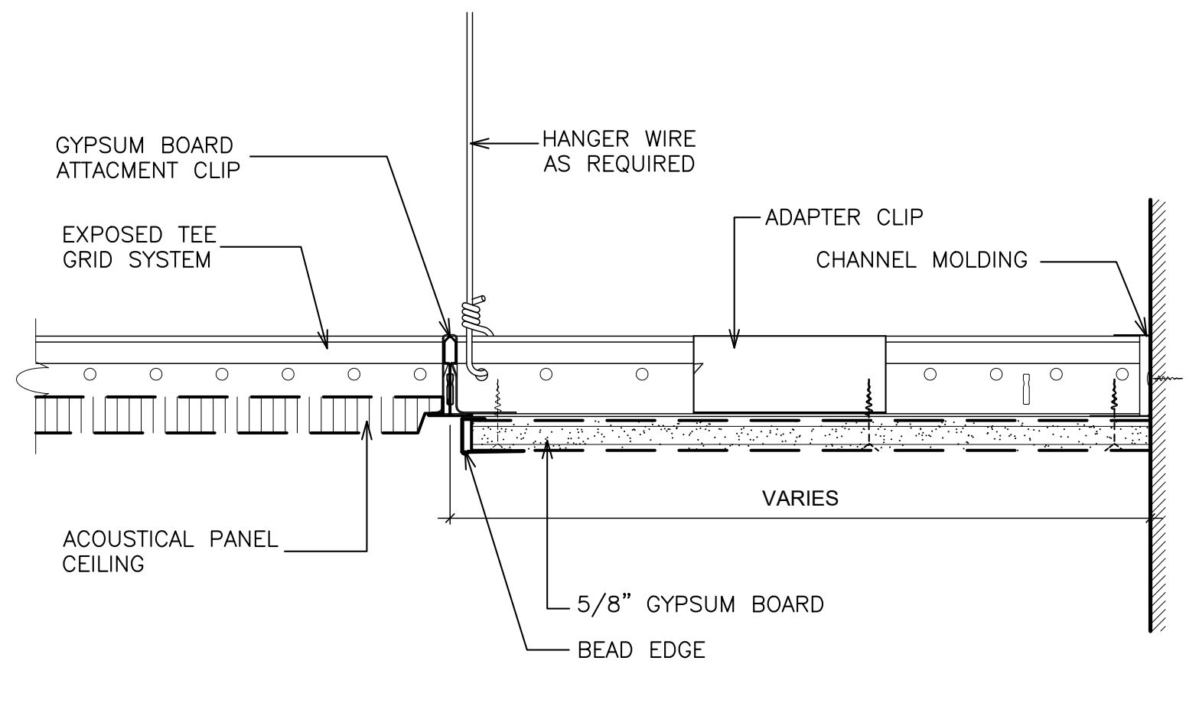
4 DETAIL - CEILING MOUNTED DEVICE

NOT TO SCALE



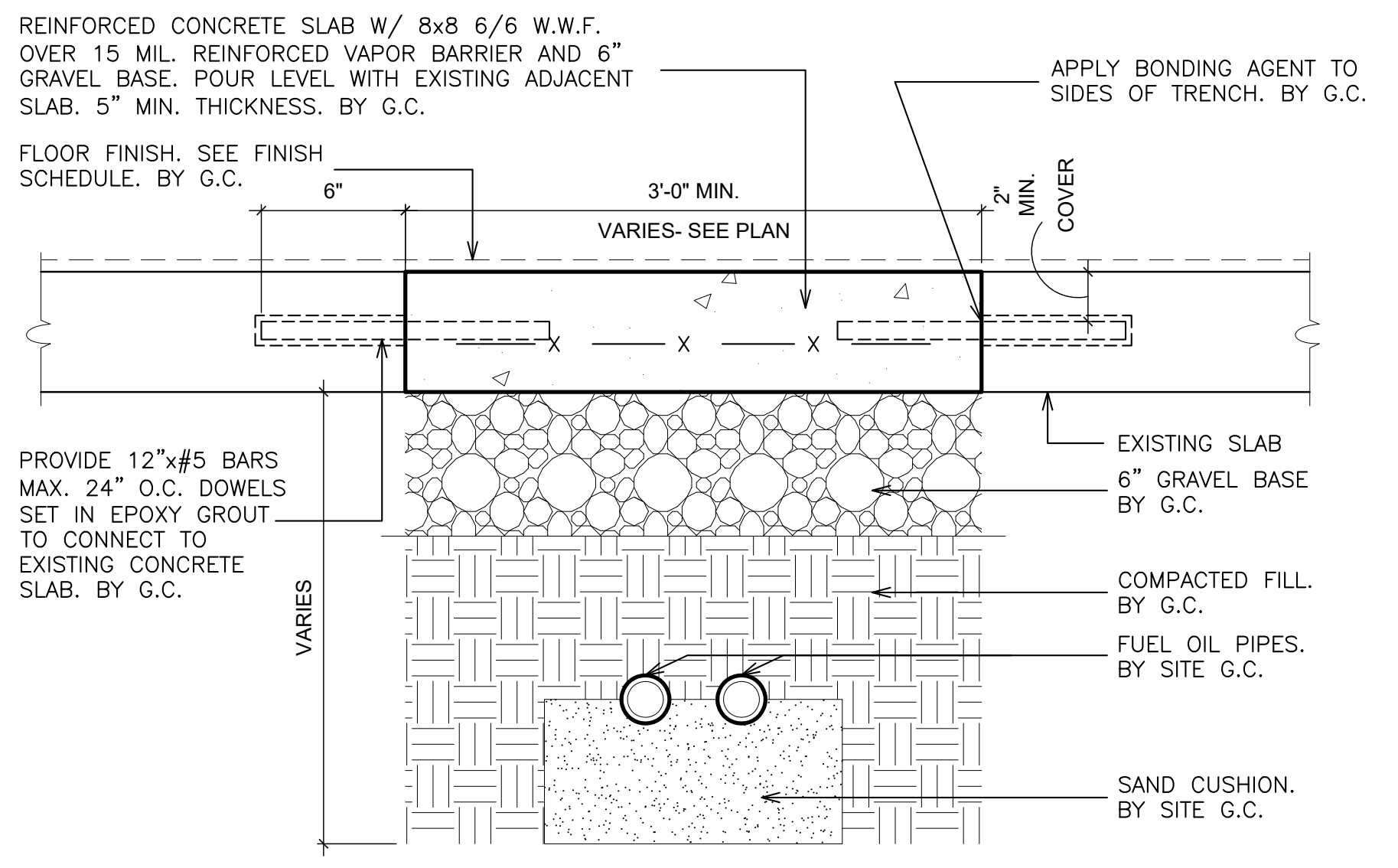
5 DETAIL- GYPSUM BOARD CEILING EDGE @ GYPSUM WALL

SCALE: 1 1/2" = 1'-0"



6 DETAIL - FLUSH DRYWALL PERIMETER ACOUSTICAL CEILING SYSTEM

SCALE: 3" = 1'-0"

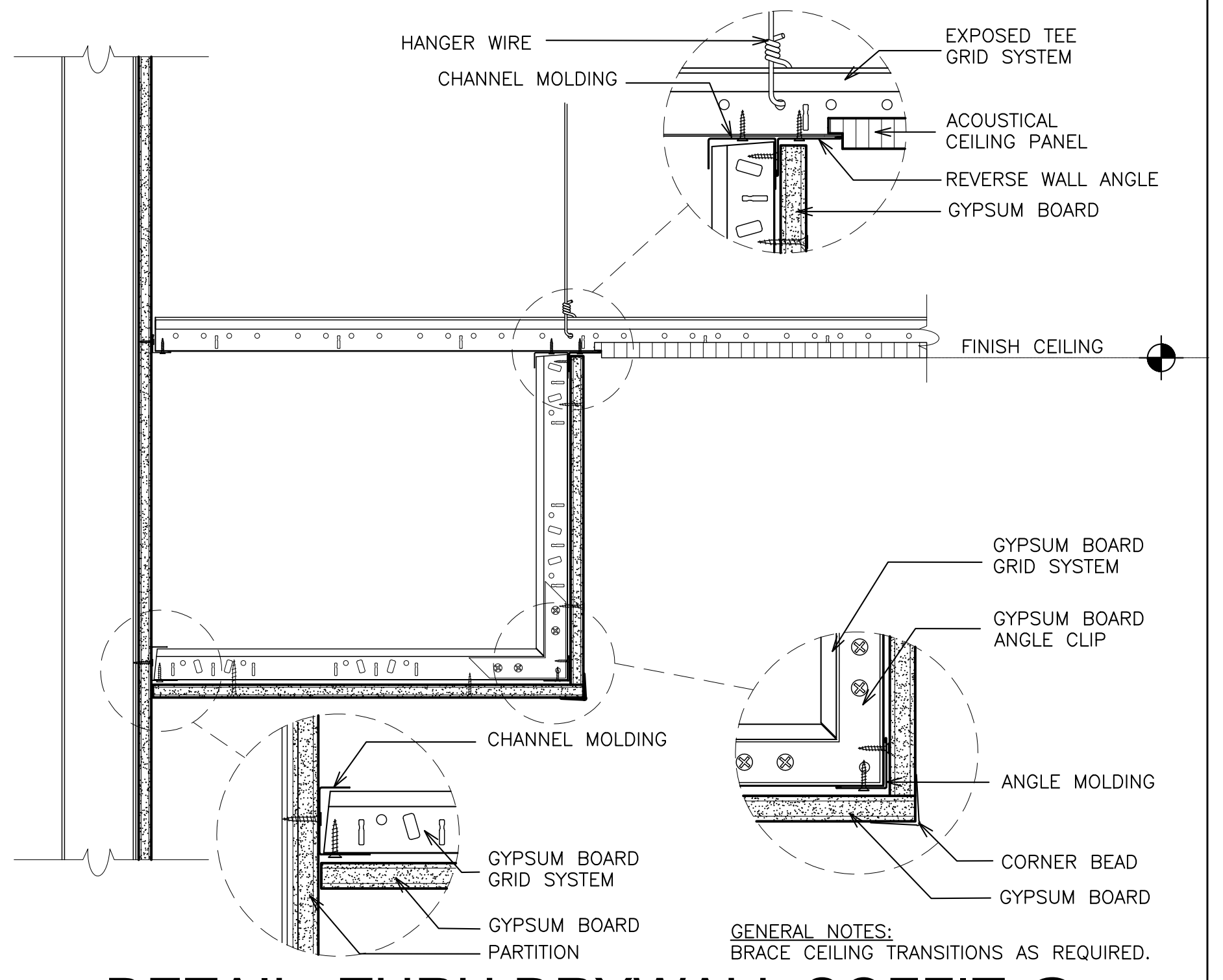

REINFORCED CONCRETE SLAB W/ 8x8 6/6 W.W.F. OVER 15 MIL. REINFORCED VAPOR BARRIER AND 6" GRAVEL BASE. POUR LEVEL WITH EXISTING ADJACENT SLAB. 5" MIN. THICKNESS. BY G.C.
APPLY BONDING AGENT TO SIDES OF TRENCH. BY G.C.
FLOOR FINISH. SEE FINISH SCHEDULE. BY G.C.
6"
3'-0" MIN.
VARIES- SEE PLAN
2" MIN. COVER
PROVIDE 12"x#5 BARS MAX. 24" O.C. DOWELS SET IN EPOXY GROUT TO CONNECT TO EXISTING CONCRETE SLAB. BY G.C.
VARIES
EXISTING SLAB
6" GRAVEL BASE BY G.C.
COMPACTED FILL. BY G.C.
FUEL OIL PIPES. BY SITE G.C.
SAND CUSHION. BY SITE G.C.

7 DETAIL - FUEL OIL TRENCH

SCALE: 1 1/2" = 1'-0"

8 NOT USED

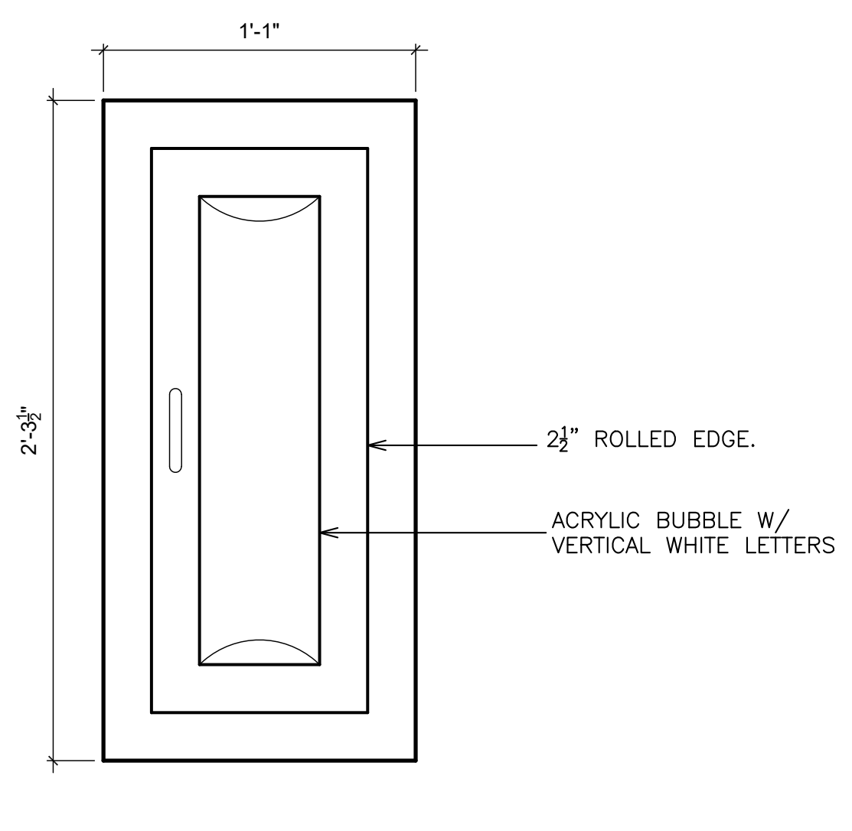
SCALE: 3" = 1'-0"



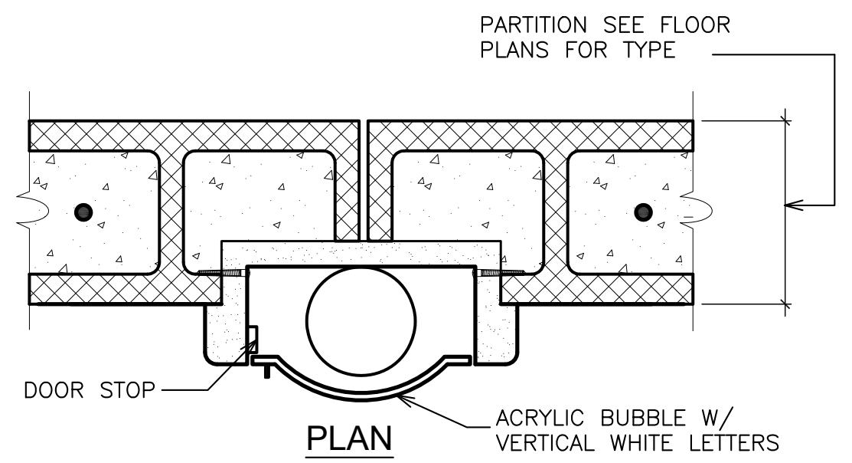
GENERAL NOTES:
BRACE CEILING TRANSITIONS AS REQUIRED.

9 DETAIL- THRU DRYWALL SOFFIT @ ACOUSTICAL CEILING SYSTEM

SCALE: 1 1/2" = 1'-0"



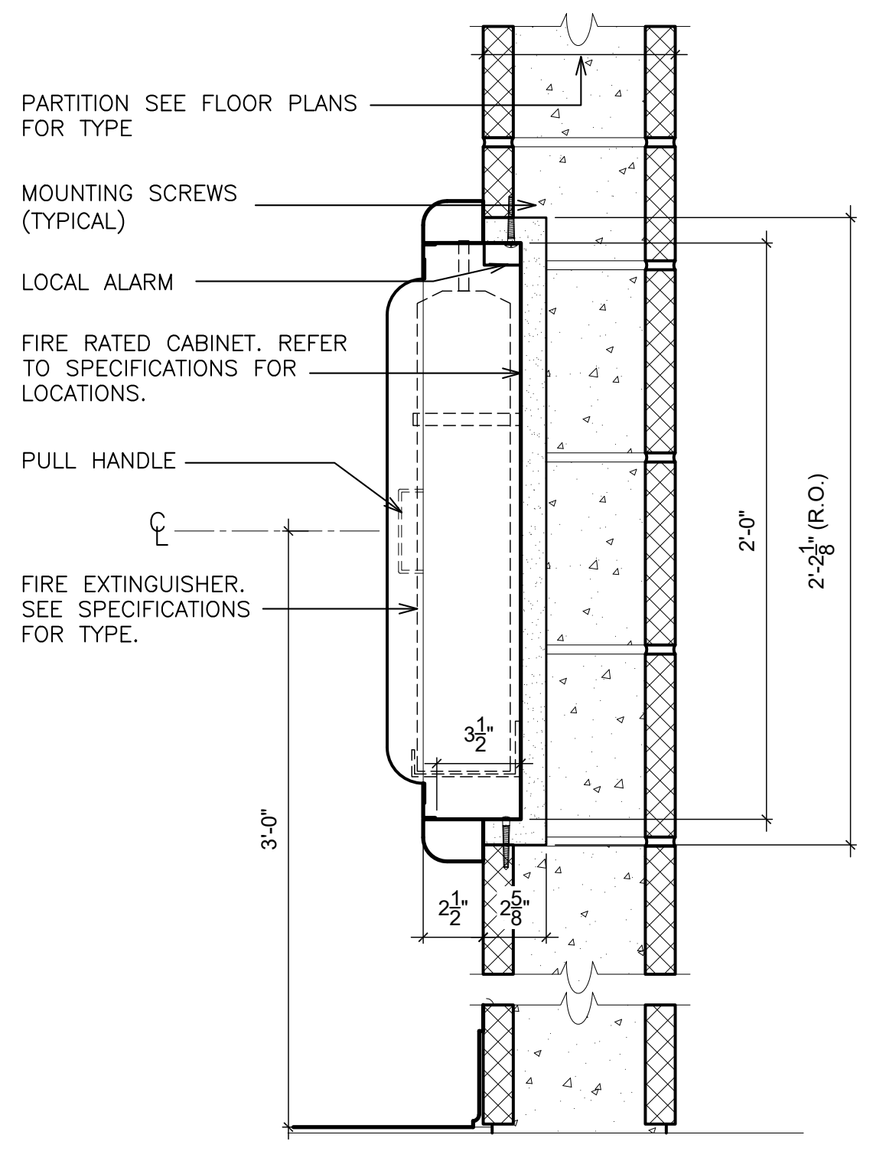
ELEVATION


PARTITION SEE FLOOR PLANS FOR TYPE
DOOR STOP
ACRYLIC BUBBLE W/ VERTICAL WHITE LETTERS

PLAN

NOTES:

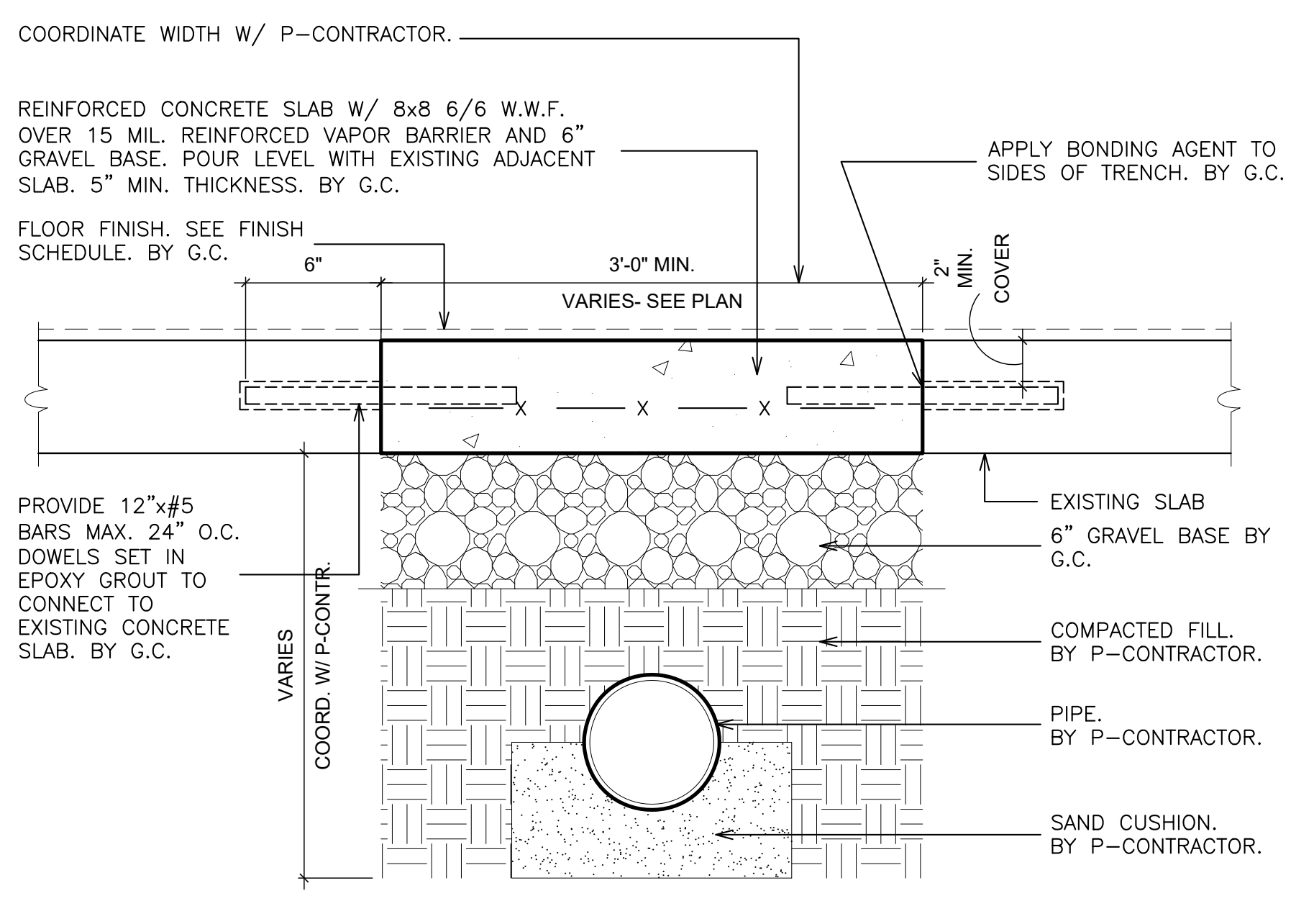
① FURNISH FIRE–RATED CABINET.
② MOUNTING SHALL COMPLY WITH ADA WALL PROJECTION GUIDELINES.
③ REFER TO FLOOR PLANS FOR LOCATIONS. PLAN DESIGNATION – F.E.
④ FIRE EXTINGUISHER CABINET BY LARSEN'S MFG. MODEL CAMEO FS C2409–6R


PARTITION SEE FLOOR PLANS FOR TYPE
MOUNTING SCREWS (TYPICAL)
LOCAL ALARM
FIRE RATED CABINET. REFER TO SPECIFICATIONS FOR LOCATIONS.
PULL HANDLE
C L
FIRE EXTINGUISHER. SEE SPECIFICATIONS FOR TYPE.
2'-0"
2'-2 1/8" (R.O.)
3 1/2"
3'-0"
2 1/2"
2 5/8"

SECTION
RECESS FIRE RATED

10 DETAIL - SEMI-RECESSED FIRE EXTINGUISHER CABINET

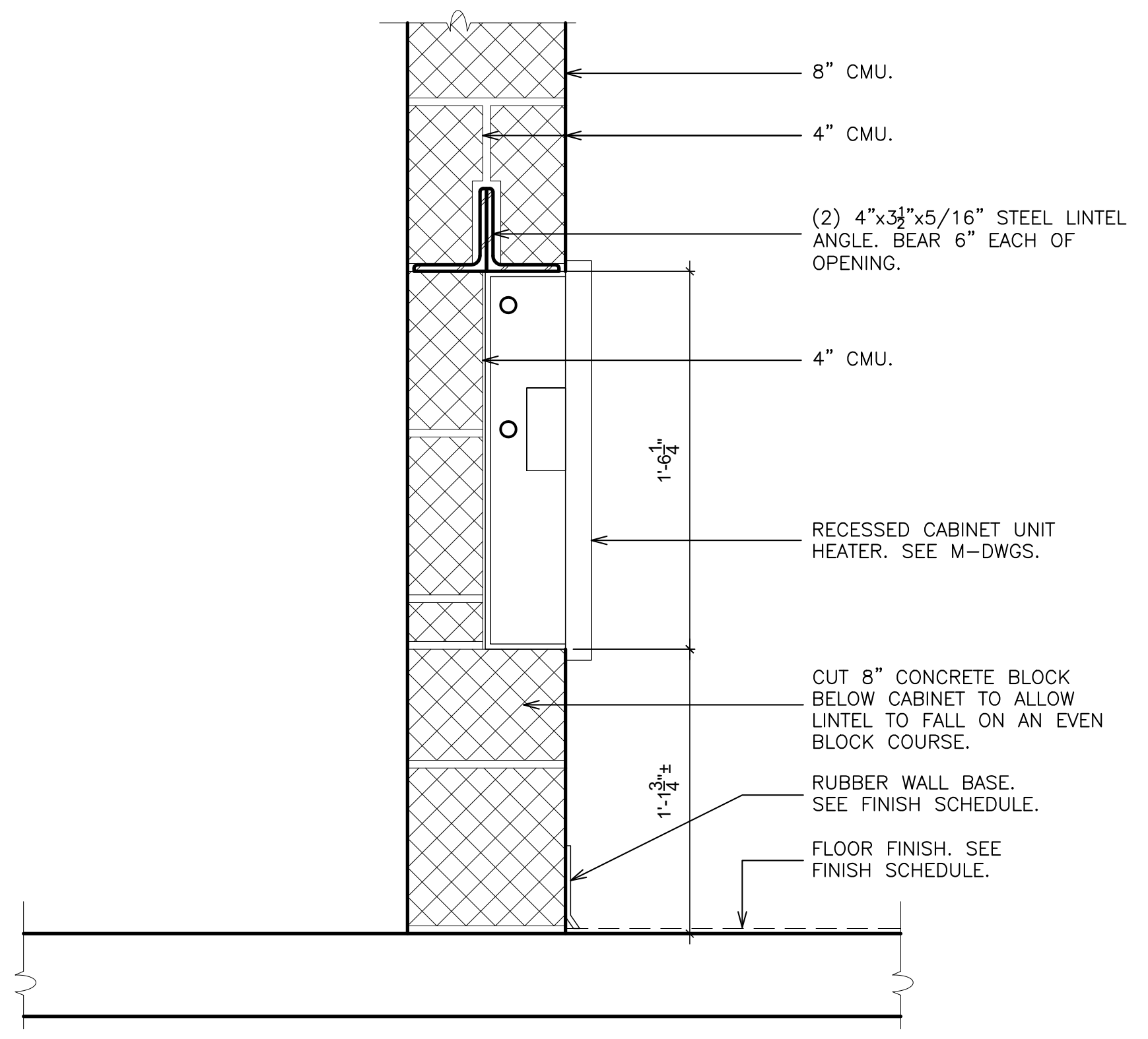
SCALE: 1 1/2" = 1'-0"


COORDINATE WIDTH W/ P–CONTRACTOR.
REINFORCED CONCRETE SLAB W/ 8x8 6/6 W.W.F. OVER 15 MIL. REINFORCED VAPOR BARRIER AND 6" GRAVEL BASE. POUR LEVEL WITH EXISTING ADJACENT SLAB. 5" MIN. THICKNESS. BY G.C.
APPLY BONDING AGENT TO SIDES OF TRENCH. BY G.C.
FLOOR FINISH. SEE FINISH SCHEDULE. BY G.C.
6"
3'-0" MIN.
VARIES- SEE PLAN
2" MIN. COVER
PROVIDE 12"x#5 BARS MAX. 24" O.C. DOWELS SET IN EPOXY GROUT TO CONNECT TO EXISTING CONCRETE SLAB. BY G.C.
VARIES
COORD. W/ P-CONTR.
EXISTING SLAB
6" GRAVEL BASE BY G.C.
COMPACTED FILL. BY P–CONTRACTOR.
PIPE. BY P–CONTRACTOR.
SAND CUSHION. BY P–CONTRACTOR.

NOTES:
1. EXCAVATION BY G.C.
2. G.C. TO COORDINATE DEPTH OF TRENCH WITH P–CONTRACTOR.

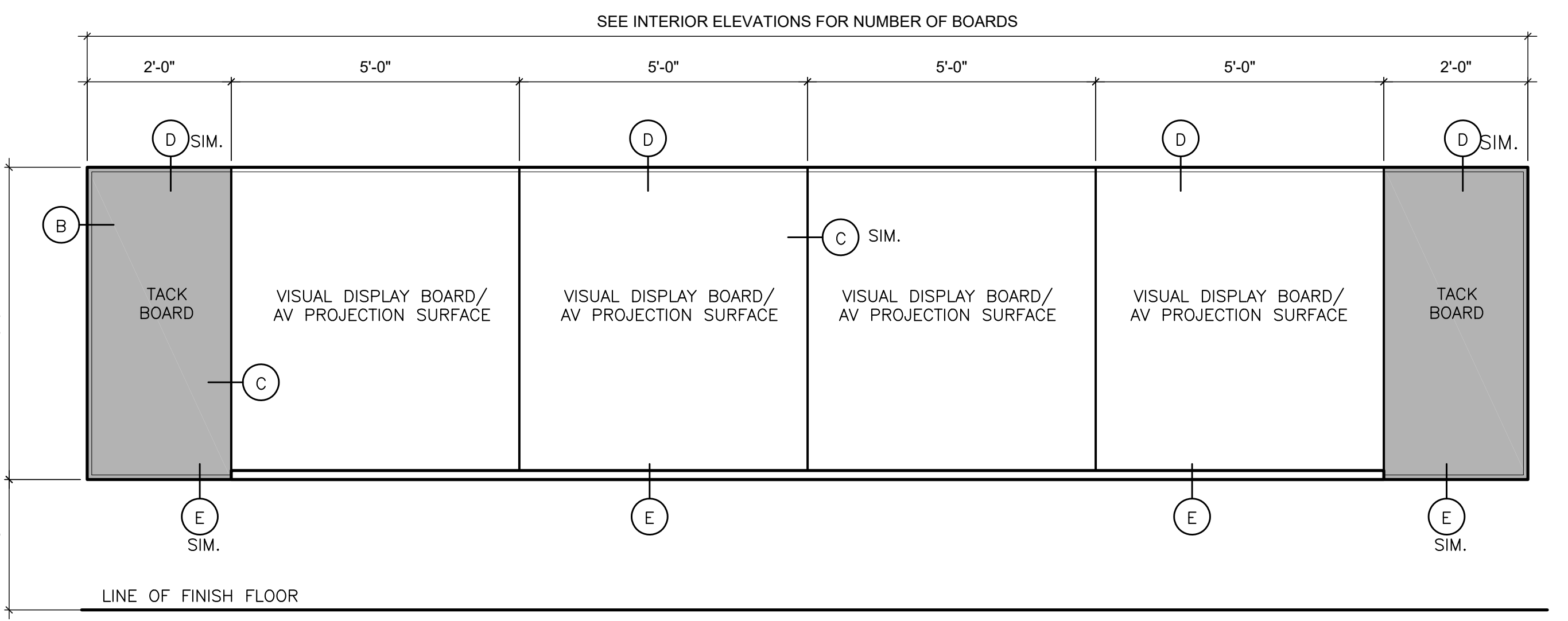
11 DETAIL - TRENCH

SCALE: 1 1/2" = 1'-0"


8" CMU.
4" CMU.
(2) 4"x3 1/2"x5/16" STEEL LINTEL ANGLE. BEAR 6" EACH OF OPENING.
4" CMU.
1'-6 1/4"
RECESSED CABINET UNIT HEATER. SEE M–DWGS.
CUT 8" CONCRETE BLOCK BELOW CABINET TO ALLOW LINTEL TO FALL ON AN EVEN BLOCK COURSE.
1'-1 3/4" ±
RUBBER WALL BASE. SEE FINISH SCHEDULE.
FLOOR FINISH. SEE FINISH SCHEDULE.

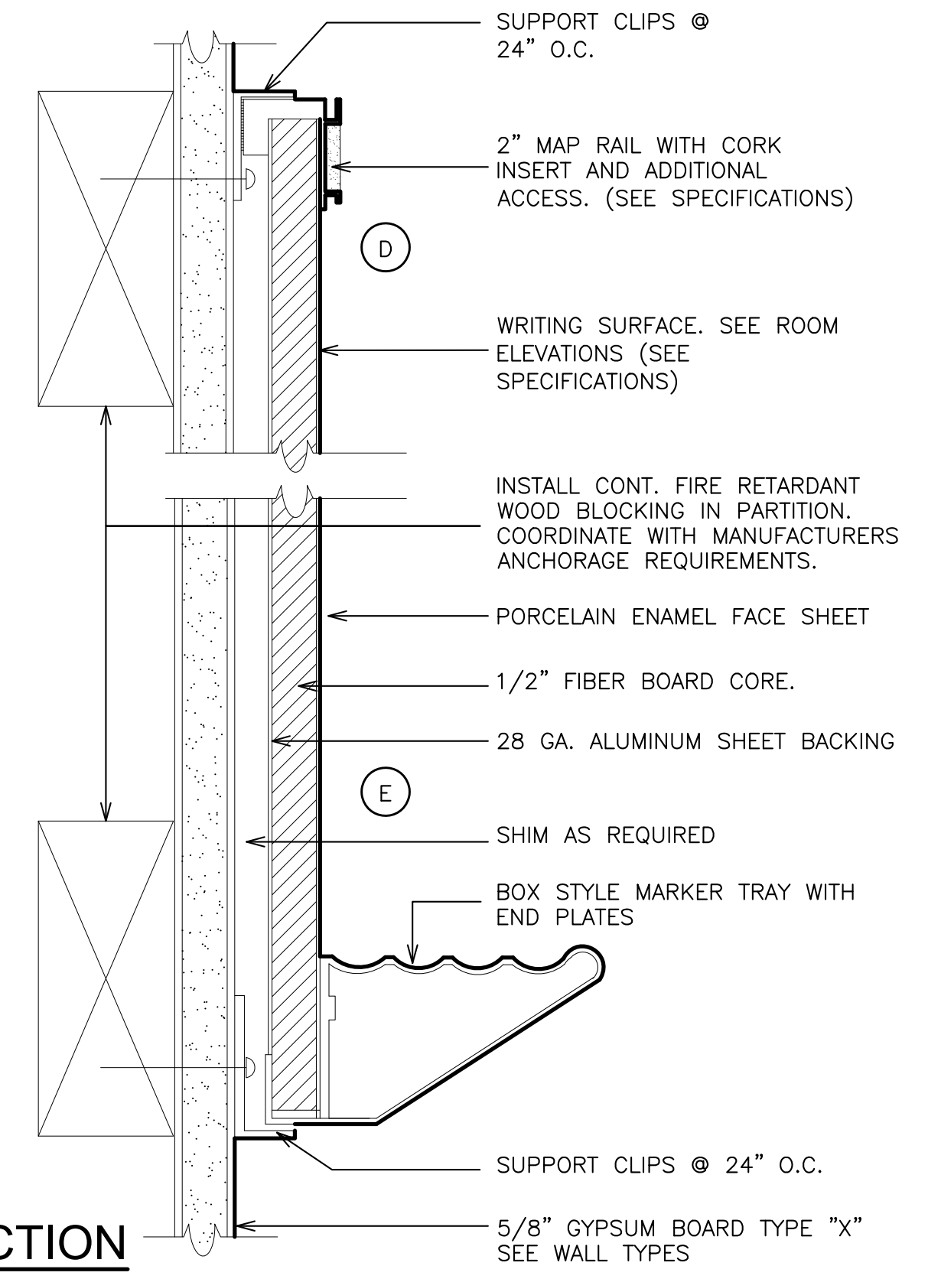
12 RECESSED CABINET UNIT HEATER

SCALE: 1 1/2" = 1'-0"

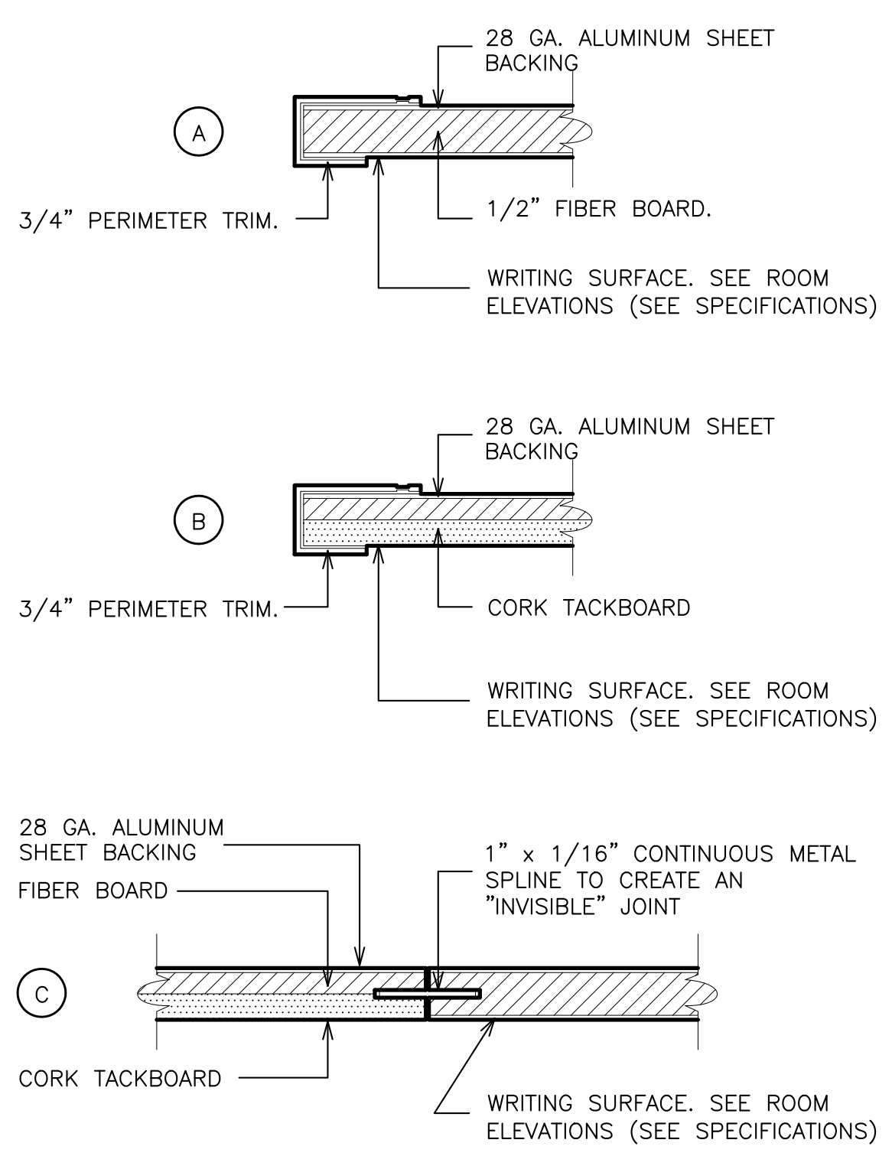

SEE INTERIOR ELEVATIONS FOR NUMBER OF BOARDS
2'-0"
5'-0"
5'-0"
5'-0"
5'-0"
2'-0"
D SIM.
D
D
D SIM.
B
C SIM.
C
TACK BOARD
VISUAL DISPLAY BOARD/ AV PROJECTION SURFACE
VISUAL DISPLAY BOARD/ AV PROJECTION SURFACE
VISUAL DISPLAY BOARD/ AV PROJECTION SURFACE
VISUAL DISPLAY BOARD/ AV PROJECTION SURFACE
TACK BOARD
4'-4"
2'-10"
E SIM.
E
E
E SIM.
LINE OF FINISH FLOOR

13 DETAIL - MARKER BOARDS/TACKBOARDS

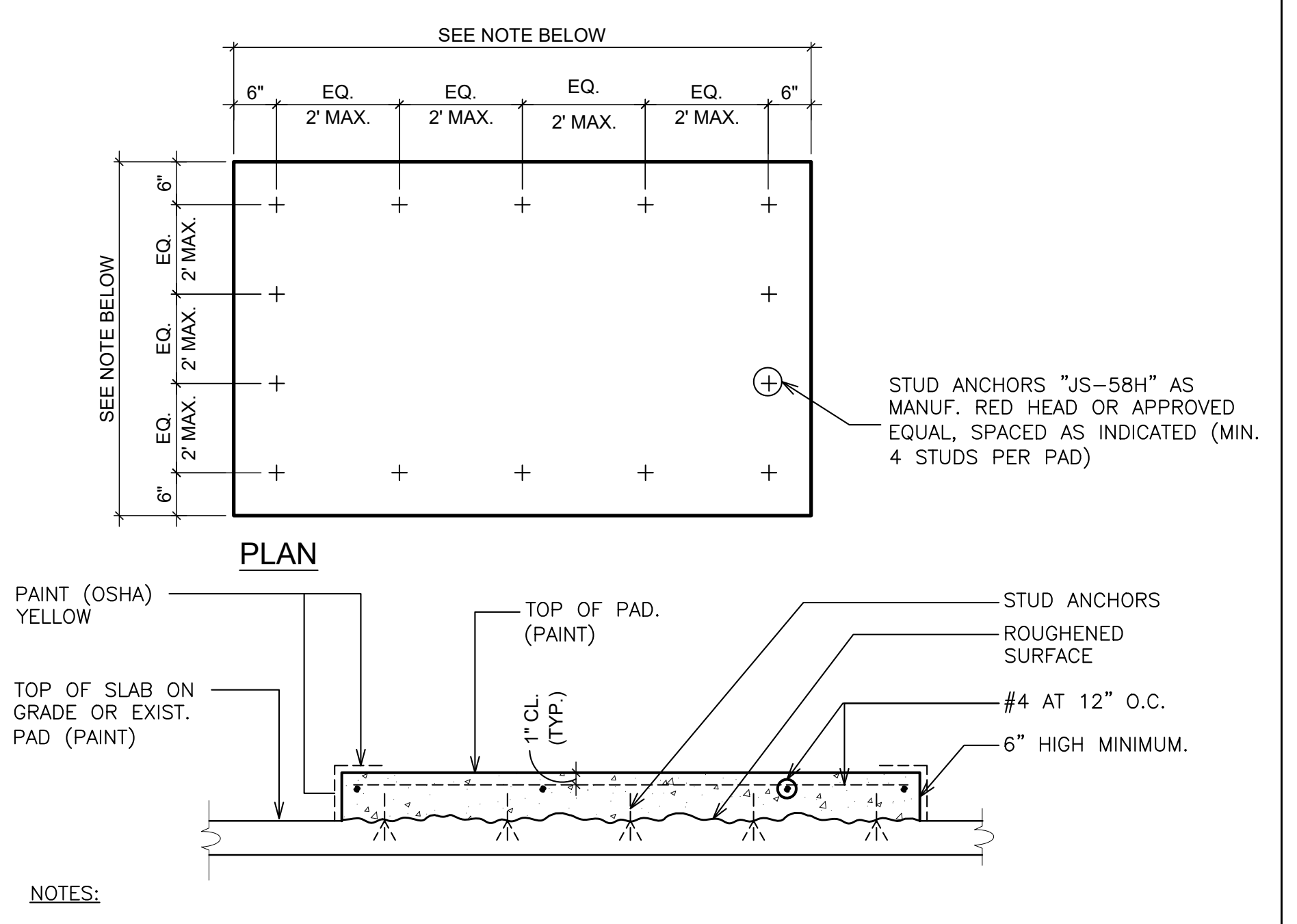
SCALE: 1/2" = 1'-0"


SUPPORT CLIPS @ 24" O.C.
2" MAP RAIL WITH CORK INSERT AND ADDITIONAL ACCESS. (SEE SPECIFICATIONS)
D
WRITING SURFACE. SEE ROOM ELEVATIONS (SEE SPECIFICATIONS)
INSTALL CONT. FIRE RETARDANT WOOD BLOCKING IN PARTITION. COORDINATE WITH MANUFACTURERS ANCHORAGE REQUIREMENTS.
PORCELAIN ENAMEL FACE SHEET
1/2" FIBER BOARD CORE.
28 GA. ALUMINUM SHEET BACKING
E
SHIM AS REQUIRED
BOX STYLE MARKER TRAY WITH END PLATES
SUPPORT CLIPS @ 24" O.C.
5/8" GYPSUM BOARD TYPE "X" SEE WALL TYPES

SECTION
SCALE: 6" = 1'-0"


A
28 GA. ALUMINUM SHEET BACKING
3/4" PERIMETER TRIM.
1/2" FIBER BOARD.
WRITING SURFACE. SEE ROOM ELEVATIONS (SEE SPECIFICATIONS)
B
28 GA. ALUMINUM SHEET BACKING
3/4" PERIMETER TRIM.
CORK TACKBOARD
WRITING SURFACE. SEE ROOM ELEVATIONS (SEE SPECIFICATIONS)
C
28 GA. ALUMINUM SHEET BACKING
FIBER BOARD
1" x 1/16" CONTINUOUS METAL SPLINE TO CREATE AN "INVISIBLE" JOINT
CORK TACKBOARD
WRITING SURFACE. SEE ROOM ELEVATIONS (SEE SPECIFICATIONS)

JOINT @ WHITEBOARD/TACKBOARD
SCALE: 6" = 1'-0"



NOTES:

1. CONCRETE SHALL BE 3,500 PSI.
2. PAINT VERTICAL EDGE AND 4" OF PAD YELLOW.
3. FINAL SIZE AND LOCATION TO BE DETERMINED BY CONTRACTOR AND APPROVED BY ARCHITECT/ENGINEER.

14 DETAIL - CONCRETE EQUIPMENT PAD

SCALE: 1/2" = 1'-0"

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FULLER D'ANGELO P.C.
ARCHITECTS PLANNERS

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TEL 914.592.4444 FAX 914.592.1717
WWW.FULLERDANGELO.COM

LICENSE EXP. DATE: 02-28-2027

S.E.D. CONTROL NUMBER:
SEELY ELEMENTARY
66-04-06-03-0-001-022

GREENVILLE ELEMENTARY
66-04-06-03-0-008-025

PROJECT TITLE
EDGEMONT SCHOOL DISTRICT
SEELY PLACE E.S. & GREENVILLE E.S.
INTERIOR RENOVATIONS AND SITE WORK
300 WHITE OAK LANE, SCARSDALE, NY 10583

DRAWING TITLE
MISCELLANEOUS DETAILS

DATE	ISSUED TO
01-14-2026	BID
09-12-2025	SED SUBMISSION

SHEET SIZE
30"x42"

DRAWING NO.
A651

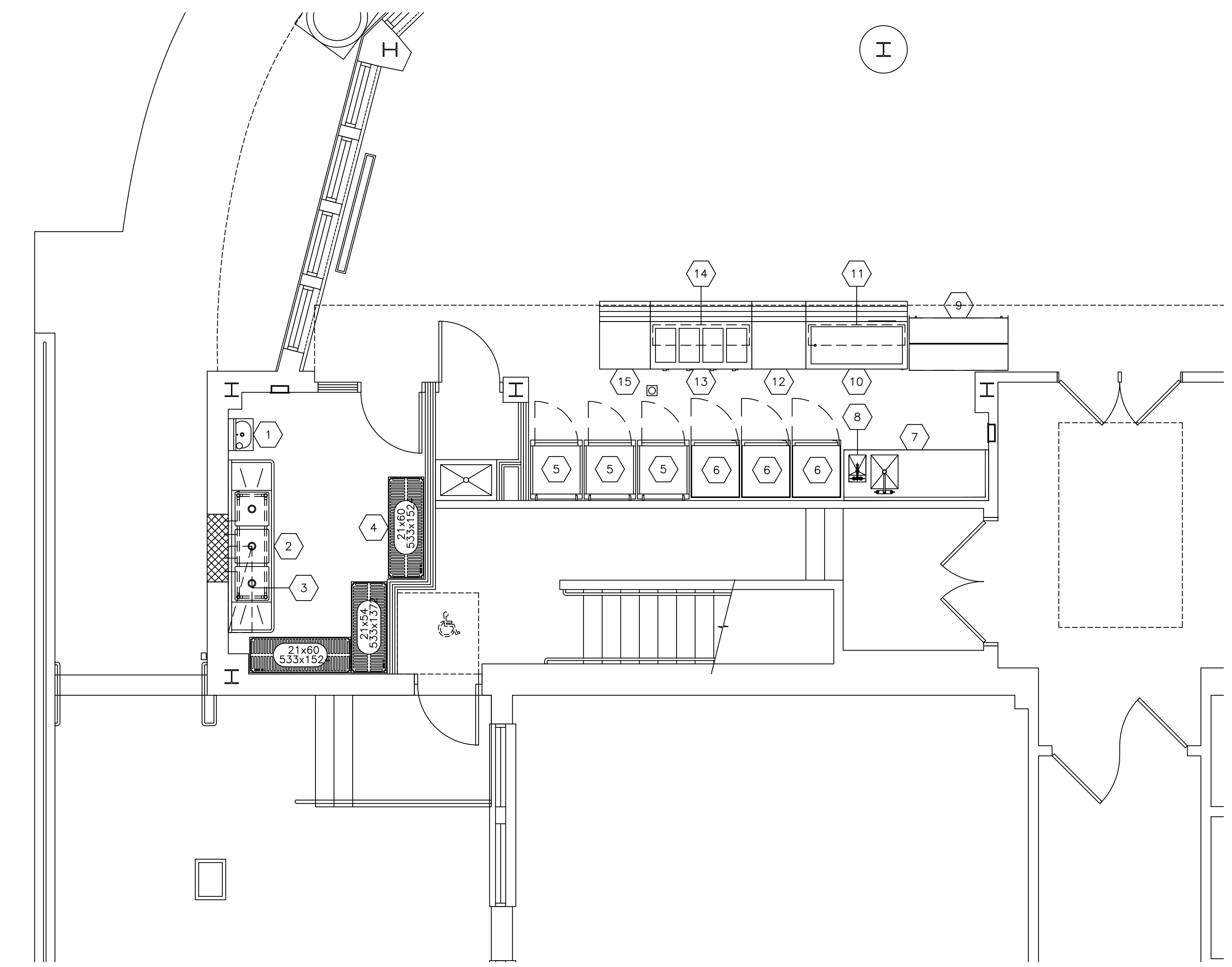
SCALE
AS NOTED

DRAWN BY
F & D

FILE NO.
24529.03

PLOT DATE: January 09, 2026 – 4:46pm

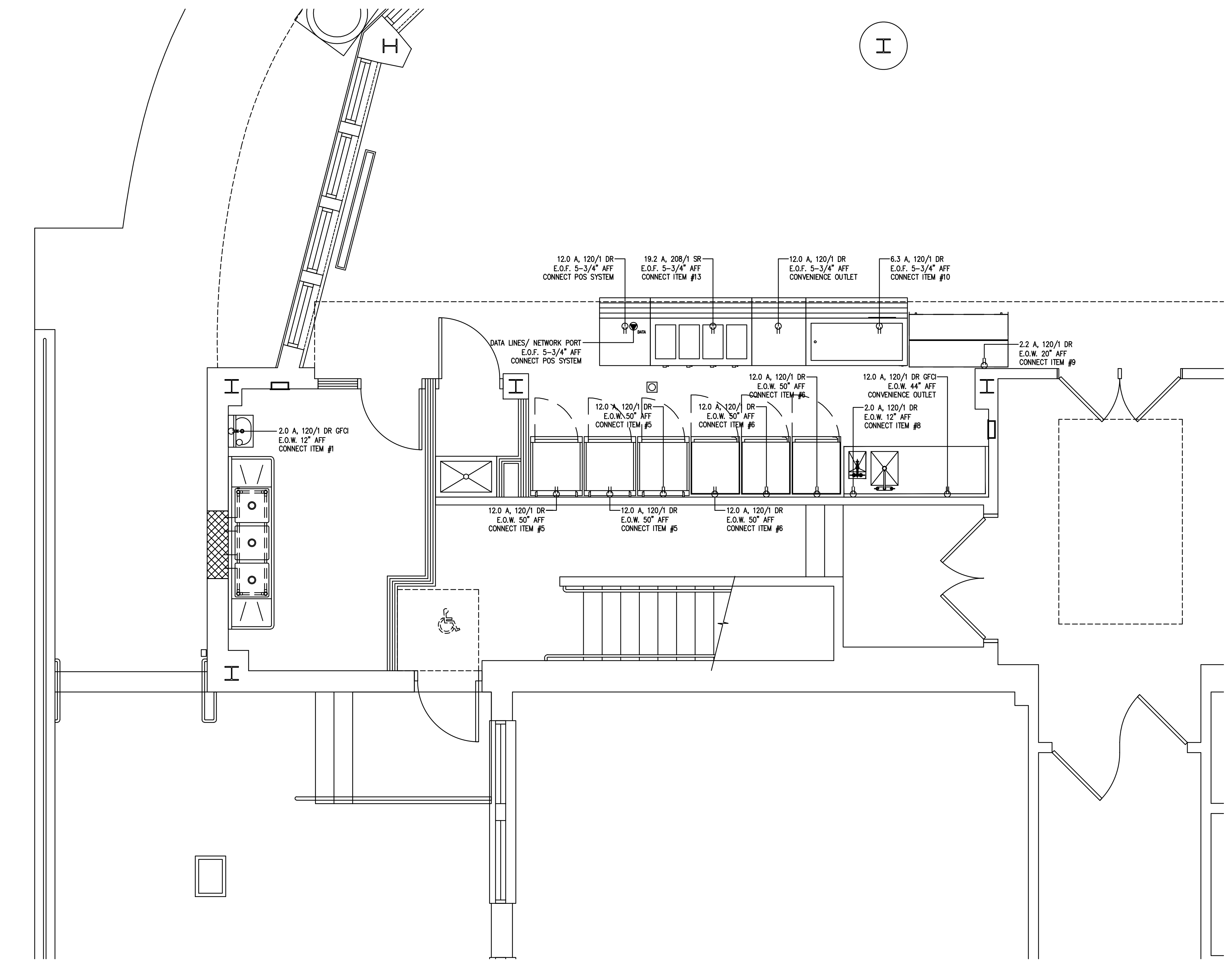
FILE: I:\24529.03 Seely Place ES & Greenville ES, STEAM Classroom Renovations, Sitework and HVAC Upgrades\DRAWINGS\CURRENT\1–F&D\A651.dwg



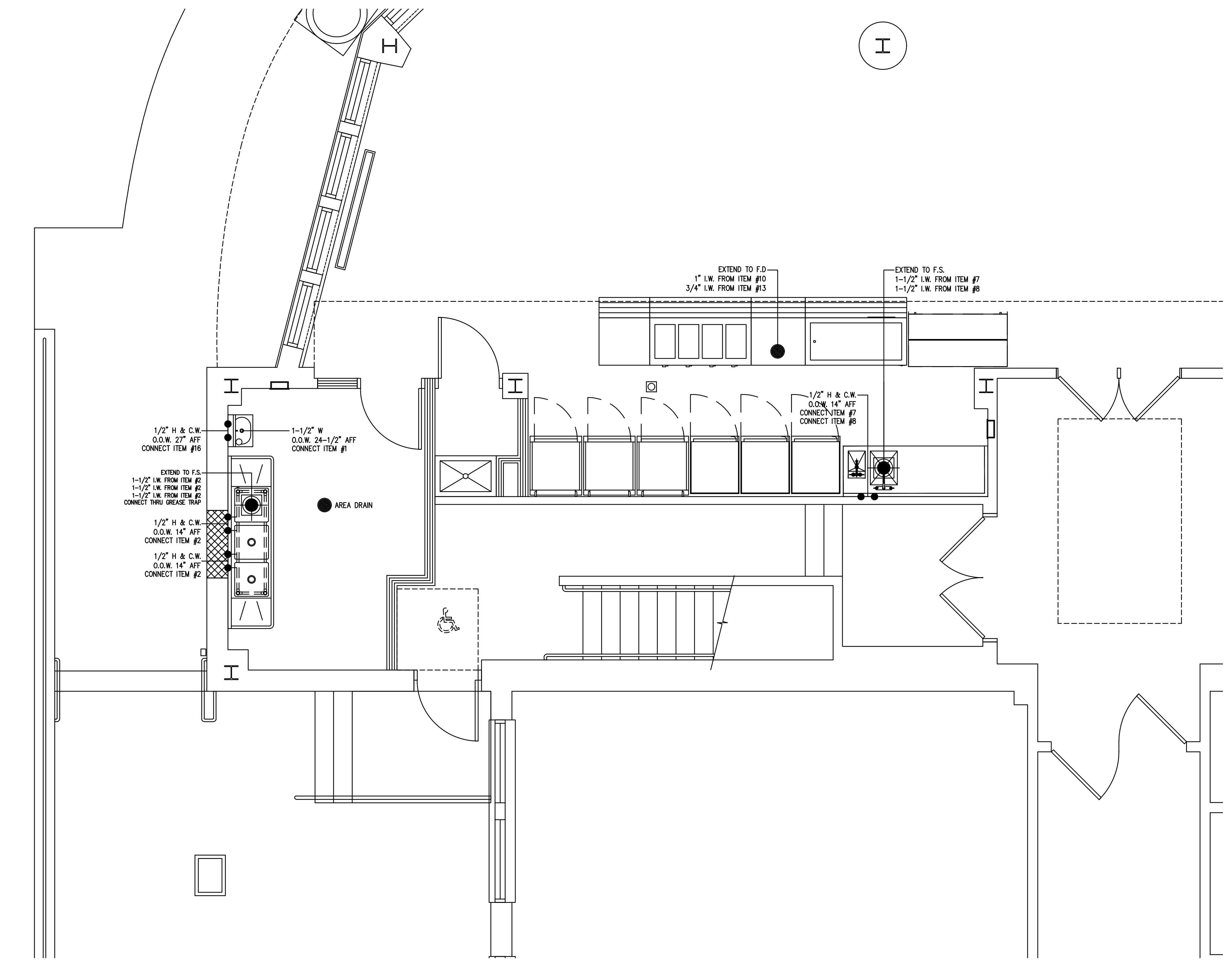
FOOD SERVICE EQUIPMENT PLAN
SCALE: 1/4"=1'-0"

EQUIPMENT SCHEDULE

ITEM NO	EQUIPMENT CATEGORY	QTY	HOT WATER SIZE (IN)	COLD WATER SIZE (IN)	DIRECT DRAIN SIZE (IN)	INDIR DRAIN SIZE (IN)	HP	KW	AMPS	PLUG	DIRECT	VOLTS	PHASE	NEMA	MANUFACTURER	MODEL NUMBER	EQUIPMENT REMARKS
1	HAND SINK, WALL MNTD.	1	1/2	1/2	1–1/2				2.0	X		120	1	5–15P	EAGLE GROUP/METAL MASTERS	HSA–10–FDPS	
2	3–COMPARTMENT SINK	1	1/2	1/2		1–1/2									EAGLE GROUP/METAL MASTERS	FN2060–3–18–14/3	
			1/2	1/2		1–1/2											
						1–1/2											
3	STORAGE SYSTEM, WALL MNTD.	1													EAGLE GROUP/ METAL MASTERS	WAL–STOR	
4	STORAGE SHELVING, PORTABLE	3													METRO	MQ21XXG	
5	CABINET, MOBILE, WARM/HOLD	3						1.5	12.0	X		120	1	5–15P	CRES COR	H137SUA12DSD	
6	CABINET, MOBILE, REFRIGERATED	3					0.33		12.0	X		120	1	5–15P	CRES COR	R171SUA10ESD	
7	WORK COUNTER W/ SINK	1	1/2	1/2		1–1/2									EMI NEW JERSEY	CUSTOM	
8	HAND SINK, BUILT–IN	1	1/2	1/2		1–1/2									EMI NEW JERSEY	CUSTOM	
9	MILK COOLER	1					0.33		2.2	X		120	1	5–15P	BEVERAGE–AIR	SM58HC–S	
10	COLD FOOD COUNTER, PORTABLE	1				1	0.33		6.3	X		120	1	5–15P	PIPER PRODUCTS	4–BCM	
11	FOOD PROTECTOR(S), ADJUSTABLE	1													PIPER PRODUCTS	CG	
12	FLAT TOP COUNTER, PORTABLE	1							12.0	X		120	1	5–15R	PIPER PRODUCTS	2–ST	
13	HOT FOOD COUNTER, PORTABLE	1				3/4		4.0	19.2	X		208	1	6–30P	PIPER PRODUCTS	4–HF	
14	FOOD PROTECTOR(S), ADJUSTABLE	1													PIPER PRODUCTS	CG	
15	CASHIER COUNTER, PORTABLE	1							12.0	X		120	1	5–15R	PIPER PRODUCTS	2–CD	



FOOD SERVICE ELECTRICAL CONNECTIONS PLAN
SCALE: 1/4"=1'-0"



FOOD SERVICE PLUMBING CONNECTIONS PLAN
SCALE: 1/4"=1'-0"

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PROJECT TITLE
EDGEMONT SCHOOL DISTRICT
SEELY PLACE E.S. & GREENVILLE E.S.
INTERIOR RENOVATIONS AND SITE WORK

300 WHITE OAK LANE, SCARSDALE, NY 10583

DRAWING TITLE
FOOD SERVICE EQUIPMENT PLAN,
SCHEDULE & NOTES

01-14-2026	BID
DATE	ISSUED TO

SHEET SIZE
30"x42"

SCALE
1/4"=1'-0"

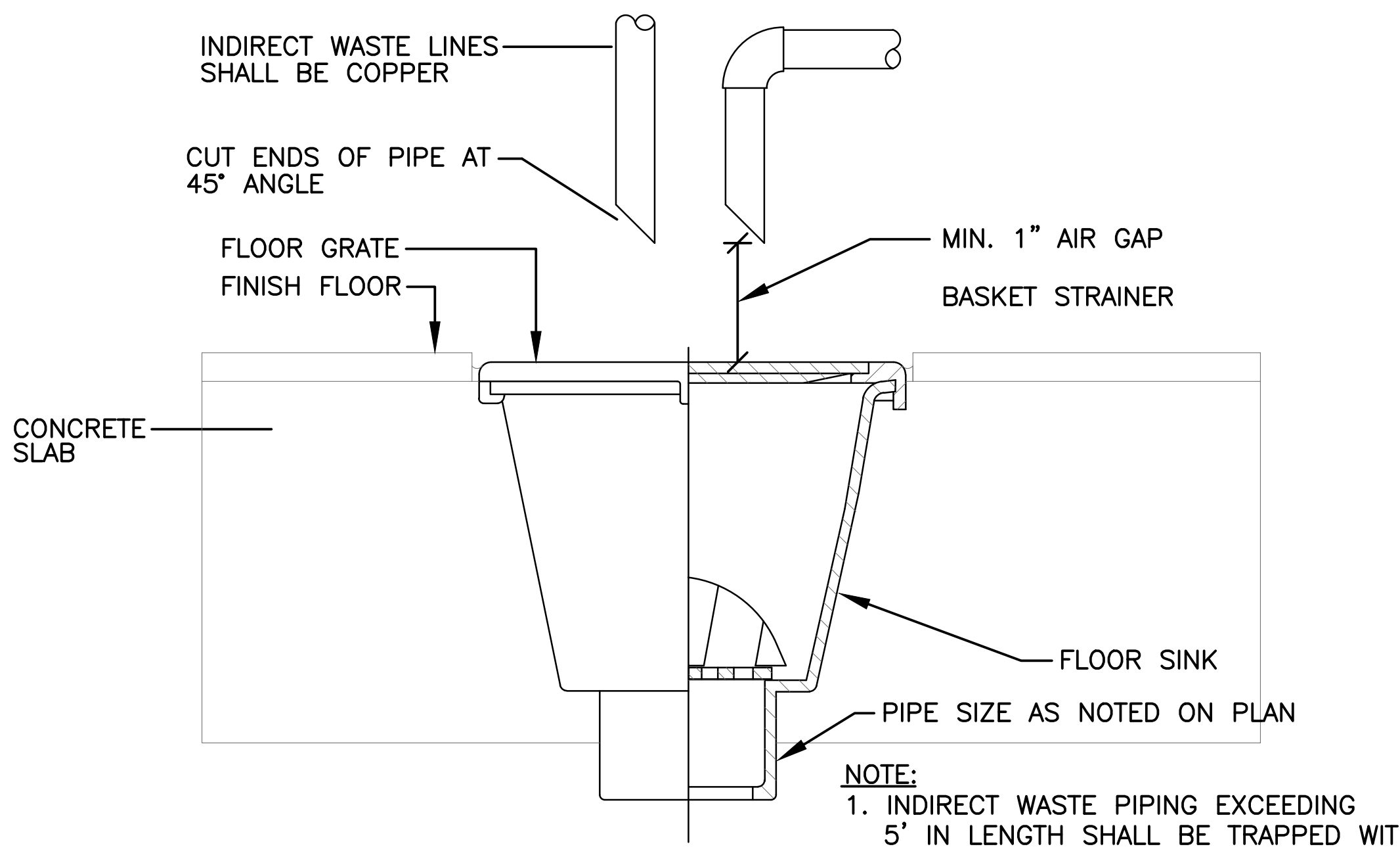
DRAWN BY
F & D

DRAWING NO.
SPES
FS102

FILE NO.
24529.03

PLOT DATE: August 22, 2025 – 1:17pm

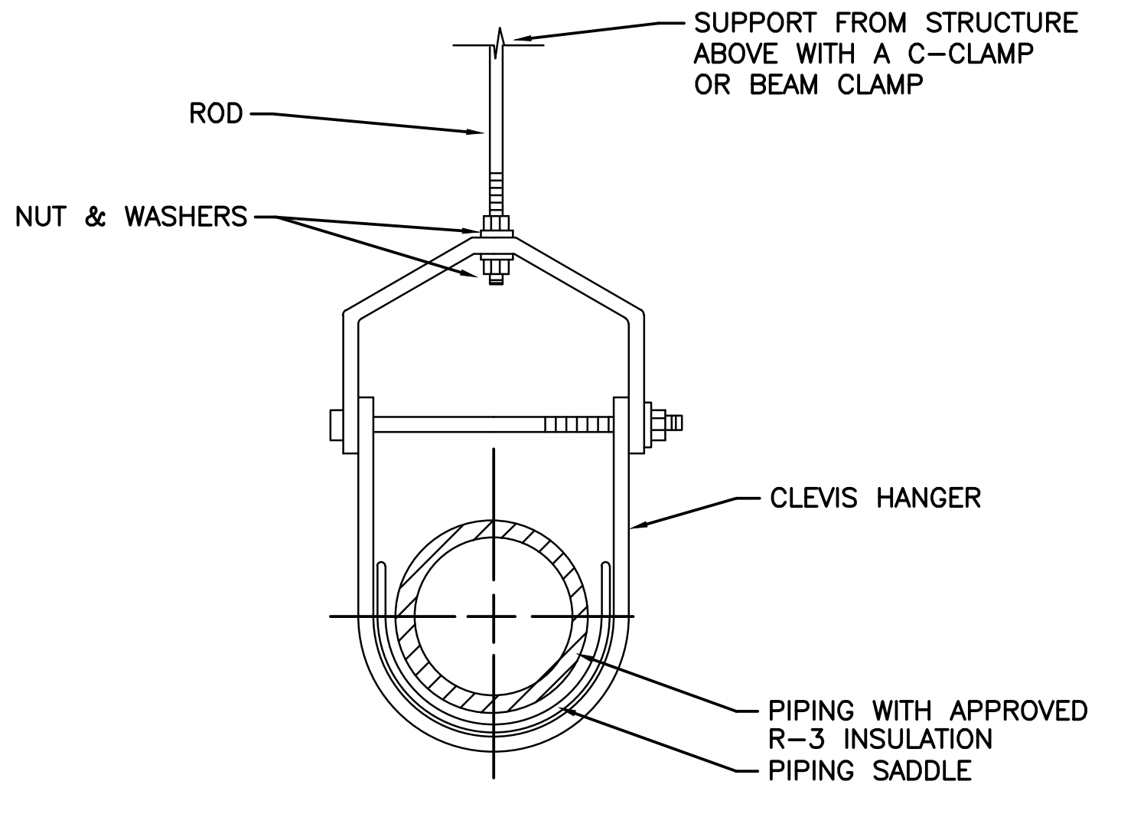
FILE: C:\Users\RRADesigns3\RRA Designs Dropbox\Ryan Stack\RRA Server\data\Drafting\Drawings\Schools\Edgemont School District\Seely ES\FS-ALL-Seely ES.dwg


INDIRECT WASTE LINES SHALL BE COPPER
CUT ENDS OF PIPE AT 45° ANGLE
FLOOR GRATE
FINISH FLOOR
MIN. 1" AIR GAP
BASKET STRAINER
CONCRETE SLAB
FLOOR SINK
PIPE SIZE AS NOTED ON PLAN

NOTE:
1. INDIRECT WASTE PIPING EXCEEDING 5' IN LENGTH SHALL BE TRAPPED WITH THE EXCEPTION OF CLEAR WATER WASTES.

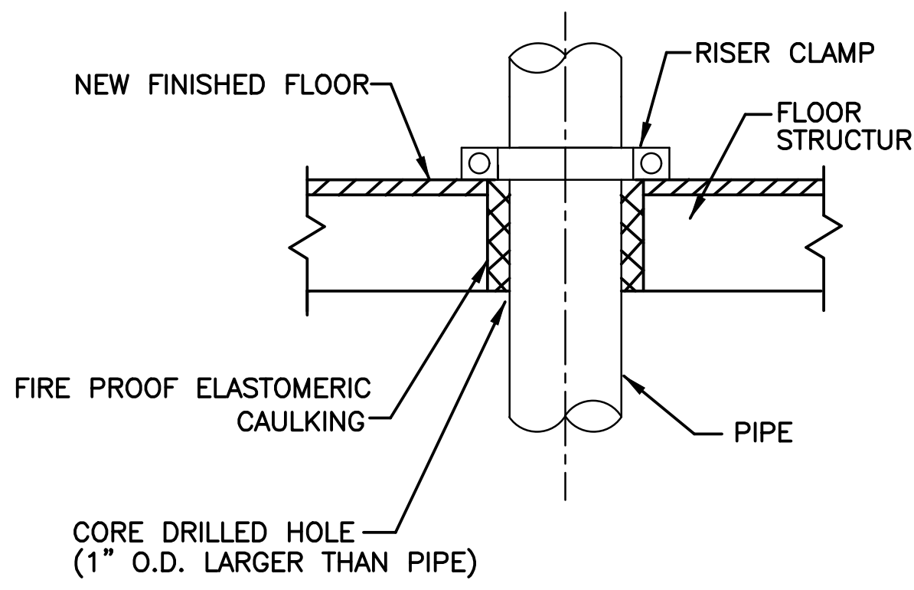
FLOOR SINK–DETAIL

NO SCALE


SUPPORT FROM STRUCTURE ABOVE WITH A C–CLAMP OR BEAM CLAMP
ROD
NUT & WASHERS
CLEVIS HANGER
PIPING WITH APPROVED R–3 INSULATION
PIPING SADDLE

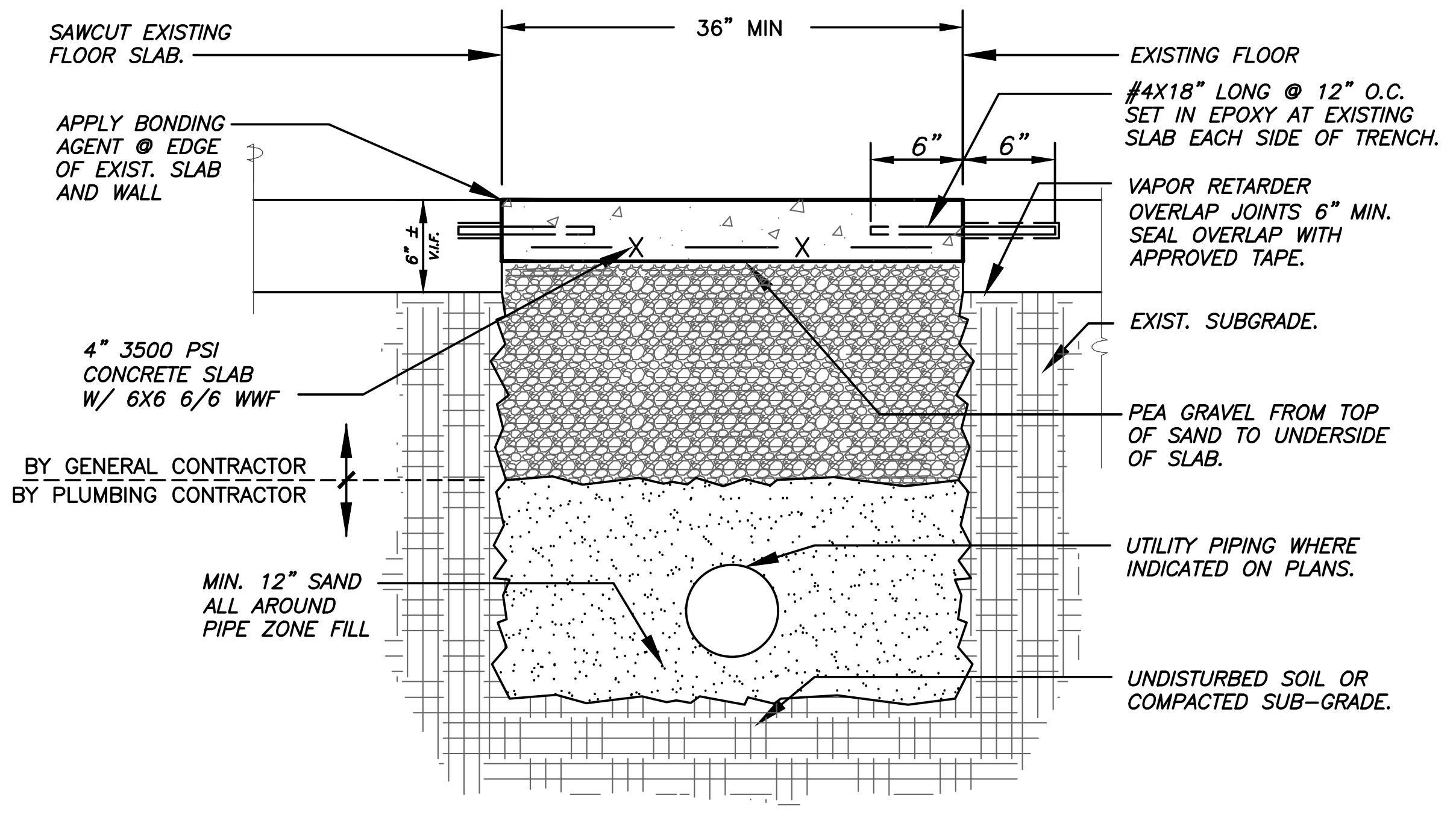
TYP. PIPE HANGER

NO SCALE


NEW FINISHED FLOOR
RISER CLAMP
FLOOR STRUCTURE
FIRE PROOF ELASTOMERIC CAULKING
PIPE
CORE DRILLED HOLE (1" O.D. LARGER THAN PIPE)

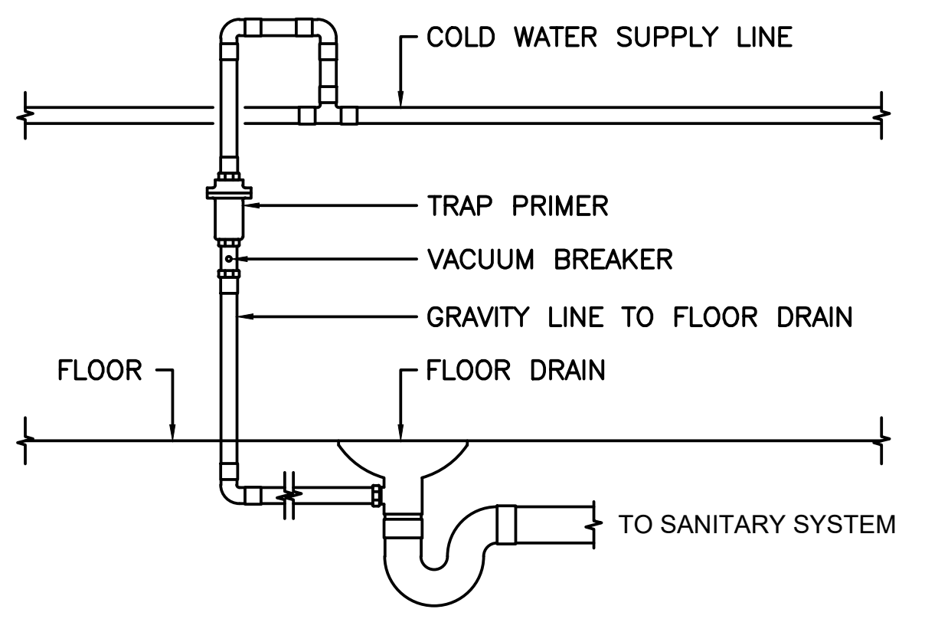
DETAIL FLOOR PENETRATION

NO SCALE


SAWCUT EXISTING FLOOR SLAB.
36" MIN
EXISTING FLOOR
APPLY BONDING AGENT @ EDGE OF EXIST. SLAB AND WALL
#4X18" LONG @ 12" O.C. SET IN EPOXY AT EXISTING SLAB EACH SIDE OF TRENCH.
6"
6"
6" ± V.I.F.
VAPOR RETARDER OVERLAP JOINTS 6" MIN. SEAL OVERLAP WITH APPROVED TAPE.
EXIST. SUBGRADE.
4" 3500 PSI CONCRETE SLAB W/ 6X6 6/6 WWF
PEA GRAVEL FROM TOP OF SAND TO UNDERSIDE OF SLAB.
BY GENERAL CONTRACTOR
BY PLUMBING CONTRACTOR
UTILITY PIPING WHERE INDICATED ON PLANS.
MIN. 12" SAND ALL AROUND PIPE ZONE FILL
UNDISTURBED SOIL OR COMPACTED SUB–GRADE.

TYPICAL SLAB PATCH & UTILITY TRENCH

NO SCALE



NOTES:
1. INSTALL TRAP PRIMER PER MANUFACTURER'S SPECIFICATION AND LOCAL CODE REQUIREMENTS.
2. VERIFY PRESSURE TEST AND CHECK TUBING FOR ANY LEAKS.
3. TRAP PRIMER BY PPP INC., MODEL PR–500 OR BY JR SMITH MODEL 2694.

TRAP PRIMER DETAIL

NO SCALE

PLUMBING SYMBOL LIST

	NOTE: NOT ALL SYMBOLS ARE USED
SYMBOL	DESCRIPTION
- - - - - - - - - -	EXISTING PIPING TO REMAIN
//////////////	EXISTING PIPING TO BE REMOVED
— — — —	SANITARY PIPE BELOW FLOOR/SLAB (SAN)
——SAN——	SANITARY PIPE ABOVE FLOOR/SLAB (SAN)
——ST——	STORM WATER PIPE ABOVE FLOOR/SLAB (ST)
- - - - - - - -	VENT PIPE (V)
—-—-—-—	COLD WATER PIPING
—— - - ——	HOT WATER PIPING
—— - - - ——	HOT WATER RETURN PIPING (HWR)
—— IW ——	INDIRECT WASTE PIPING
——◄——	DIRECTION OF FLOW
⊘——	PIPE RISE OR UP THRU SLAB
⊂——	PIPE DROP OR DOWN THRU SLAB
——⊖——	BOTTOM OF PIPE TAKE–OFF CONNECTION
——⊖——	TOP OF PIPE TAKE–OFF CONNECTION
○⊂——	P–TRAP
⊏——	CAP PIPE OUTLET
⊣——	CLEANOUT (CO)
——‖——	UNION
⊂——	VALVE IN RISE / VERTICAL
◕	POINT OF NEW CONNECTION
◙ FD–1	FLOOR DRAIN
◙ FS–1	FLOOR SINK
⊘ CS–1	THERMOSTATIC RECIRCULATION VALVE
▶ P–1	PUMP
●	BALL VALVE
◸	CHECK VALVE
⊣Ⓐ	AQUASTAT

PLUMBING ABBREVIATION LIST

SYMBOL	DESCRIPTION
AFF	ABOVE FINISHED FLOOR
CO	CLEANOUT
CW	COLD WATER
CLG	CEILING
CONN	CONNECT
DN	DOWN (PENETRATES FLOOR SLAB)
DR	DRAIN
DPCO	DECK PLATE CLEANOUT
EX	EXISTING
EL	ELEVATION
FL	FLOOR
HW	HOT WATER
IW	INDIRECT WASTE
MIN	MINIMUM
NTS	NOT TO SCALE
N	NEW
SAN	SANITARY
GW	GREASE WASTE
TYP	TYPICAL
UP	UP (PENETRATES FLOOR SLAB)
V or VNT	VENT
VIF	VERIFY IN FIELD
W	WASTE
WCO	WALL CLEANOUT

PLUMBING EQUIPMENT SCHEDULE

FD–1	FLOOR DRAIN: ZURN MODEL #ZN–415–P, W/TYPE 'B' STRAINER, 3" OUTLET, CAST IRON W/ 1/2" PRIMER TAP CONNECTION.
FS–1	FLOOR SINK: ZURN MODEL Z1752–NH4–Y–2, 12"x12" SQUARE TOP, 10" SUMP DEPTH, TYPE 304 STAINLESS STEEL LIGHT–DUTY SANI–FLOW RECEPTOR WITH NON–TILT, LOOSE SET FULL GRATE WITH 1/2" SQUARE OPENINGS AND ANTI–SPLASH STANLESS STEEL INTERIOR DOME STRAINER
FCO	FLOOR CLEANOUT: ZURN MODEL #Z–1440–ZN–T, CAST IRON W/POLISHED BRONZE TOP ACCESS COVER. SIZE AS INDICATED ON DRAWINGS. INSTALL PER MANUFACTURERS RECOMMENDATIONS.
WCO	WALL CLEANOUT: ZURN MODEL #Z–1440–VP–ZN, CAST IRON W/POLISHED BRONZE TOP VANDAL PROOF ACCESS COVER. SIZE AS INDICATED ON DRAWINGS. INSTALL PER MANUFACTURERS RECOMMENDATIONS.
RD–1	ROOF DRAIN JAY R. SMITH MODEL #1011Y–CID, 15" DIAMETER ROOF DRAIN 4" NO HUB OUTLET, SUMP RECEIVER, CAST IRON DOME, DURA–CAST CAST IRON BODY, STAINLESS STEEL PERFORATED GRAVEL GUARD, FLASHING CLAMP
P–1	CIRCULATOR PUMP: TACO MODEL #0011–CF, 3/4" INLET, 1.6GPM, 15.4FT HEAD. STAINLESS STEEL CASING ONLY IN OPEN LOOP SYSTEM, PROVIDE AQUASTAT AT FURTHEST POINT OF TRUNK (SEE PLUMBING FLOOR PLAN)

PLUMBING FIXTURE SCHEDULE

FIXTURE NO.	DESCRIPTION			SERVICE CONNECTION						REMARKS
	FIXTURE	MANUFACTURER	MODEL NO.	S	W	V	CW	HW	NO. UNITS	
SK–1	KITCHEN SINK FAUCET	ARMOR GROUP CHICAGO FAUCETS	#USF–ADA–1830–16 #1100–H8E35–317XKAB	2"		1½"	½"	½"	1	BASIN: 16 GA. SS SEAMLESS DIE–DRAWN CONSTRUCTION 16"Lx28"Wx5–1/2"H FAUCET: 8" FIXED CENTERS, 8" RIGID/SWING SPOUT, 1.5 GPM
SK–2	KITCHEN SINK FAUCET	ARMOR GROUP CHICAGO FAUCETS	#USXDF–1830–16 #1100–H8E35–317XKAB	2"		1½"	½"	½"	3	BASIN: 16 GA. SS SEAMLESS DIE–DRAWN CONSTRUCTION 16"Lx28"Wx12"H FAUCET: 8" FIXED CENTERS, 8" RIGID/SWING SPOUT, 1.5 GPM
MS–1	JANITOR'S SINK FAUCET HOSE	ACORN: TERRAZZO–WARE ACORN ACORN	#TRH–363206–BDS #KFC, CHROME FINISH #KH36	3"		1½"	½"	½"	1	OPTIONS TO INCLUDE. BDS: DOME STRAINER KBGS: 36" BUMPER GUARD KDG3: RUBBER DRAIN GASKET KMH: MOP HANGER KWG: 3 SIDED WALL GUARD

KITCHEN EQUIPMENT SCHEDULE (BY OTHERS)

ITEM NO	EQUIPMENT CATEGORY	QTY	HOT WATER SIZE (IN)	COLD WATER SIZE (IN)	DIRECT DRAIN SIZE (IN)	INDIR DRAIN SIZE (IN)	MANUFACTURER	MODEL NUMBER	EQUIPMENT REMARKS
1	HAND SINK, WALL MNTD.	1	1/2	1/2	1–1/2		EAGLE GROUP/METAL MASTERS	HSA–10–FDPS	
2	3–COMPARTMENT SINK	1	1/2	1/2		1–1/2	EAGLE GROUP/METAL MASTERS	FN2060–3–18–14/3	
3		1					EAGLE GROUP/ METAL MASTERS	WAL–STOR	
4		3					METRO	MQ21XXG	
5		3					CRES COR	H137SUA12DSD	
6		3					CRES COR	R171SUA10ESD	
7	WORK COUNTER W/ SINK	1	1/2	1/2		1–1/2	EMI NEW JERSEY	CUSTOM	
8	HAND SINK, BUILT–IN	1	1/2	1/2		1–1/2	EMI NEW JERSEY	CUSTOM	
9		1					BEVERAGE–AIR	SM58HC–S	
10	COLD FOOD COUNTER, PORTABLE	1				1	PIPER PRODUCTS	4–BCM	
11		1					PIPER PRODUCTS	CG	
12		1					PIPER PRODUCTS	2–ST	
13	HOT FOOD COUNTER, PORTABLE	1				3/4	PIPER PRODUCTS	4–HF	
14		1					PIPER PRODUCTS	CG	
15		1					PIPER PRODUCTS	2–CD	

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WWW.FULLERDANGELO.COM

THOMAS E. NEWBOLD
089878-1
LICENSE EXP. DATE: 03-31-2026

S.E.D. CONTROL NUMBER:
SEELY ELEMENTARY
66-04-06-03-0-001-022
GREENVILLE ELEMENTARY
66-04-06-03-0-008-025

PROJECT TITLE
EDGEMONT SCHOOL DISTRICT
SEELY PLACE E.S. & GREENVILLE E.S.
INTERIOR RENOVATIONS AND SITE WORK
300 WHITE OAK LANE, SCARSDALE, NY 10583

DRAWING TITLE
PLUMBING SYMBOLS, ABBREVIATIONS, SCHEDULES & DETAILS

DATE	ISSUED TO
01-14-2026	BID SUBMISSION
09-13-2025	SED SUBMISSION

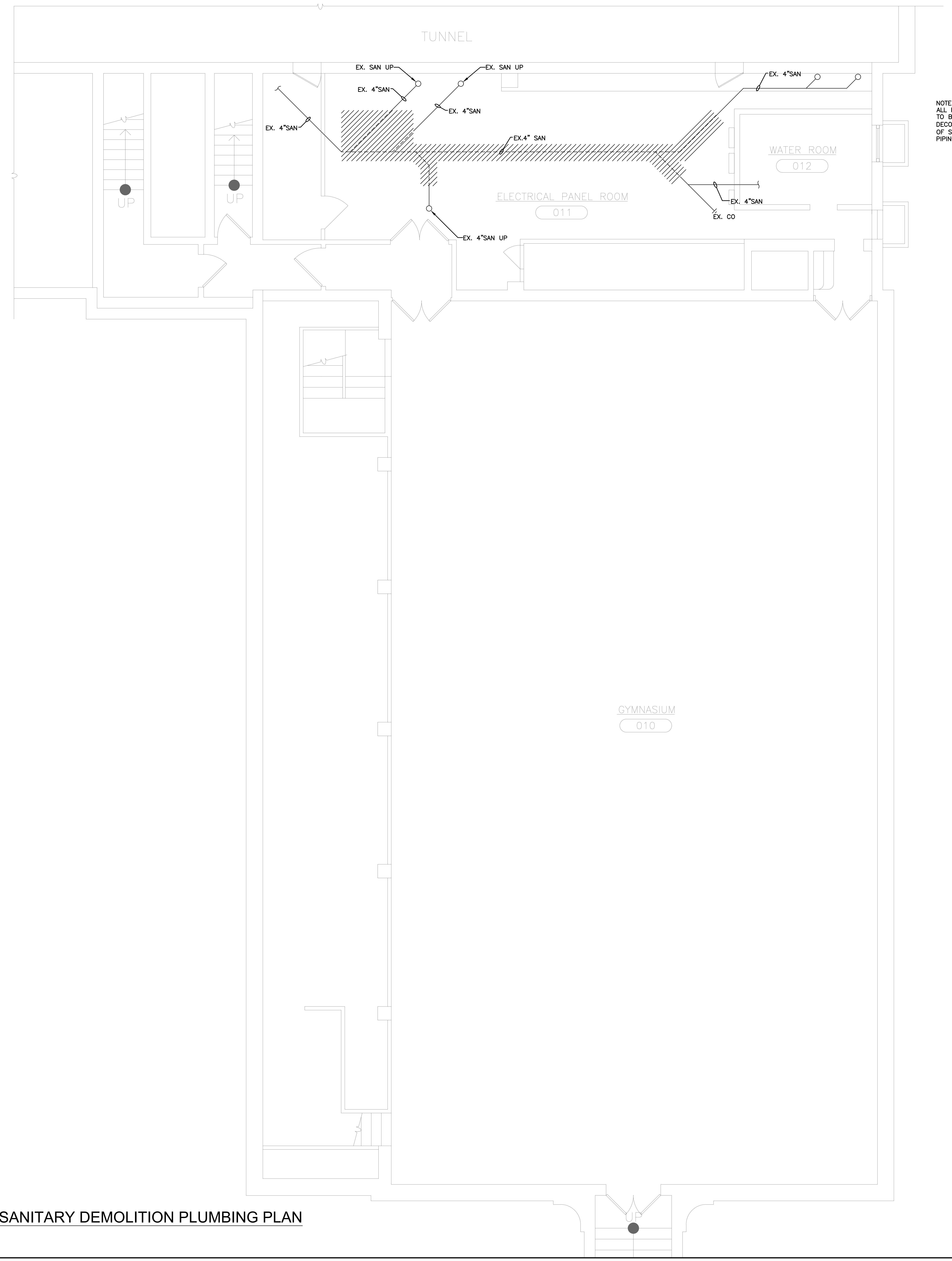
SHEET SIZE
30"x42"

SCALE
AS NOTED

DRAWN BY
LFG

DRAWING NO.
SPES
P001

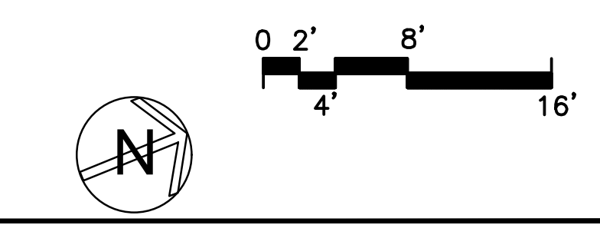
FILE NO.
24529.03



NOTE:
ALL FIXTURES SERVED BY PIPING TO BE DEMOLISHED SHALL BE DECOMMISSIONED AND TAGGED 'OUT OF SERVICE' UNTIL NEW SANITARY PIPING WORK IS COMPLETED.

①PARTIAL SUB-BASEMENT SANITARY DEMOLITION PLUMBING PLAN

SCALE: 1/4" = 1'-0"



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LICENSE EXP. DATE: 03-31-2026

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66-04-06-03-0-001-022

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66-04-06-03-0-008-025

PROJECT TITLE
EDGEMONT SCHOOL DISTRICT
SEELY PLACE E.S. & GREENVILLE E.S.
INTERIOR RENOVATIONS AND SITE WORK

300 WHITE OAK LANE, SCARSDALE, NY 10583

DRAWING TITLE
SUB-BASEMENT PLUMBING PLAN

01-14-2026	BID SUBMISSION
09-13-2025	SED SUBMISSION
DATE	ISSUED TO

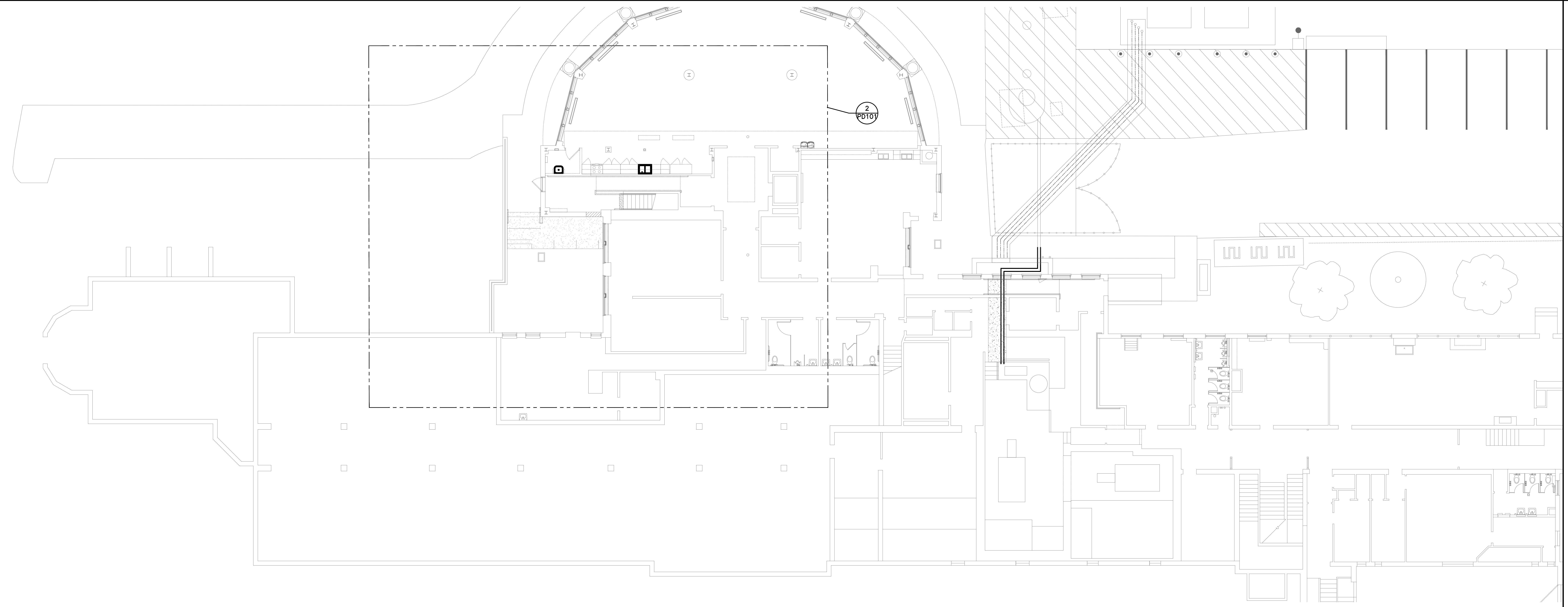
SHEET SIZE
30"x42"

SCALE
AS NOTED

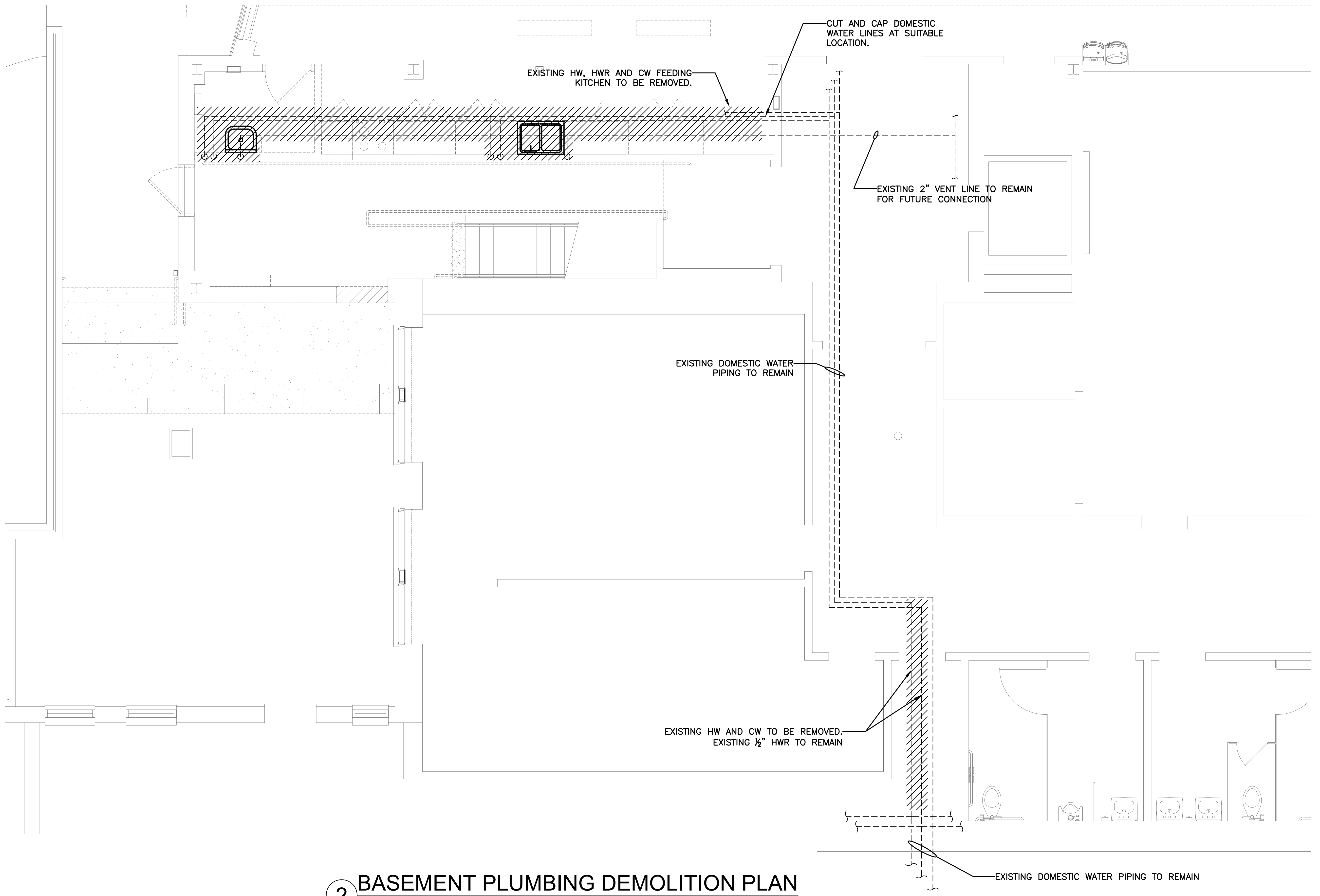
DRAWN BY
LFG

DRAWING NO.
SPES
PD100

FILE NO.
24529.03



1 BASEMENT PLUMBING DEMOLITION PLAN
SCALE: 3/32" = 1'-0"


CUT AND CAP DOMESTIC WATER LINES AT SUITABLE LOCATION.
EXISTING HW, HWR AND CW FEEDING KITCHEN TO BE REMOVED.
EXISTING 2" VENT LINE TO REMAIN FOR FUTURE CONNECTION
EXISTING DOMESTIC WATER PIPING TO REMAIN
EXISTING HW AND CW TO BE REMOVED. EXISTING ½" HWR TO REMAIN
EXISTING DOMESTIC WATER PIPING TO REMAIN

2 BASEMENT PLUMBING DEMOLITION PLAN
SCALE: 1/4" = 1'-0"

N

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THOMAS E. NEWBOLD
089878-1
LICENSE EXP. DATE: 03-31-2026

S.E.D. CONTROL NUMBER:

SEELY ELEMENTARY
66-04-06-03-0-001-022

GREENVILLE ELEMENTARY
66-04-06-03-0-008-025

PROJECT TITLE
EDGEMONT SCHOOL DISTRICT
SEELY PLACE E.S. & GREENVILLE E.S.
INTERIOR RENOVATIONS AND SITE WORK

300 WHITE OAK LANE, SCARSDALE, NY 10583

DRAWING TITLE
BASEMENT PLUMBING DEMO PLANS

DATE	ISSUED TO
01-14-2026	BID SUBMISSION
09-13-2025	SED SUBMISSION

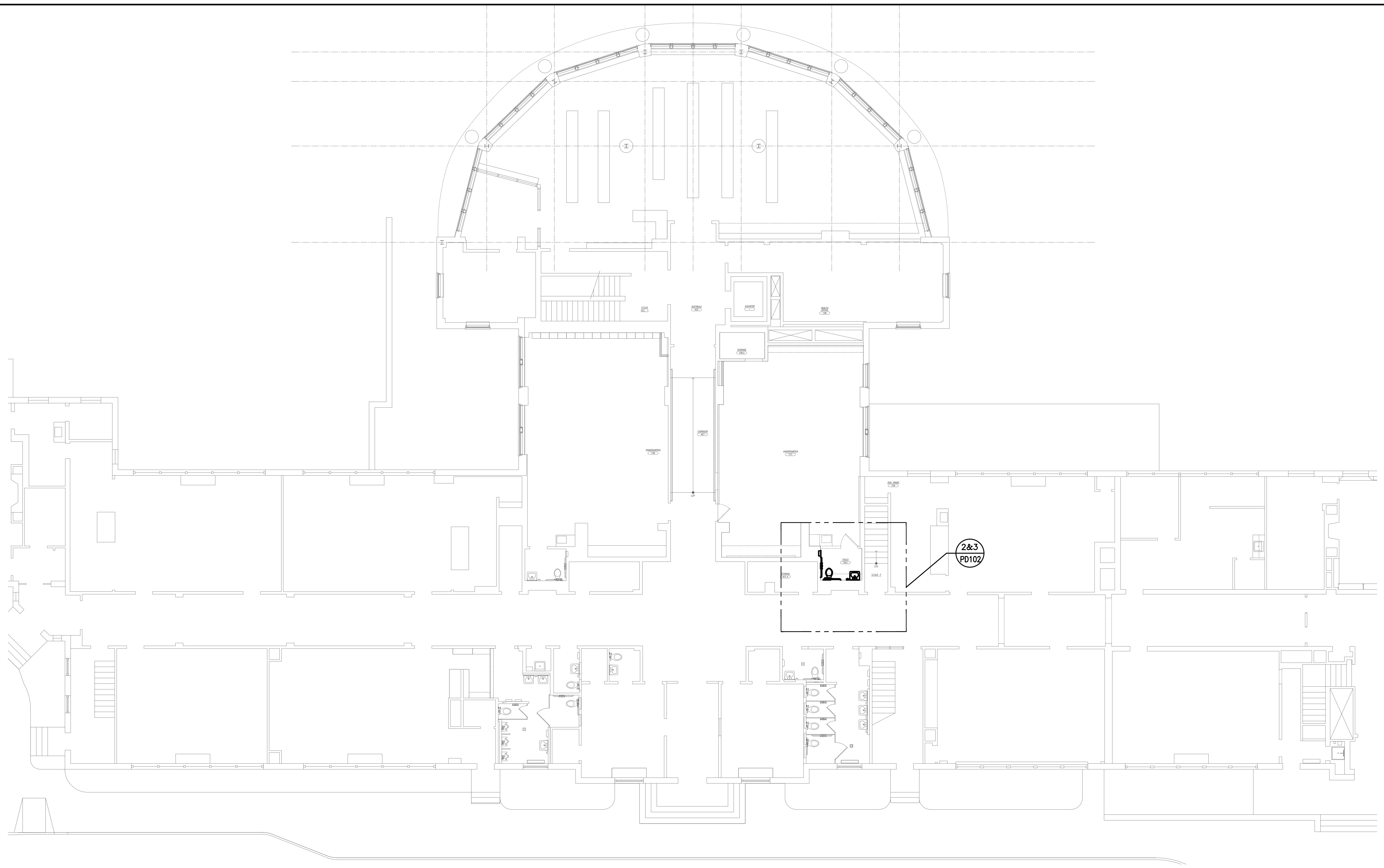
SHEET SIZE
30"x42"

SCALE
AS NOTED

DRAWN BY
LFG

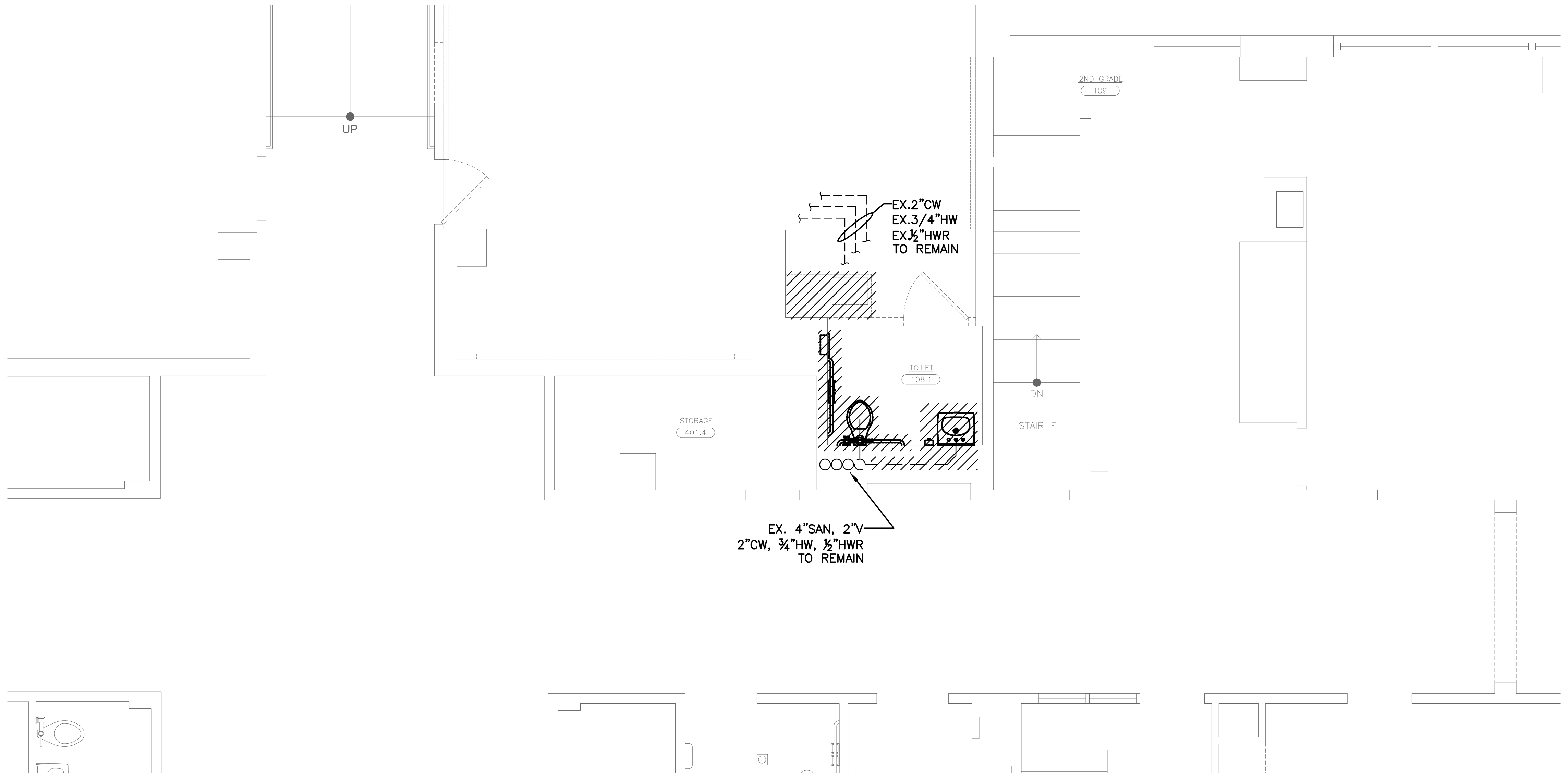
DRAWING NO.
SPES
PD101

FILE NO.
24529.03



1 FIRST FLOOR PLUMBING DEMOLITION PLAN

SCALE: 3/32" = 1'-0"



2 PARTIAL FIRST FLOOR SANITARY & VENT PLUMBING DEMOLITION PLAN

SCALE: 1/4" = 1'-0"

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THOMAS E. NEWBOLD
LICENSED PROFESSIONAL ENGINEER
089878-1
LICENSE EXP. DATE: 03-31-2026

S.E.D. CONTROL NUMBER:

SEELY ELEMENTARY
66-04-06-03-0-001-022

GREENVILLE ELEMENTARY
66-04-06-03-0-008-025

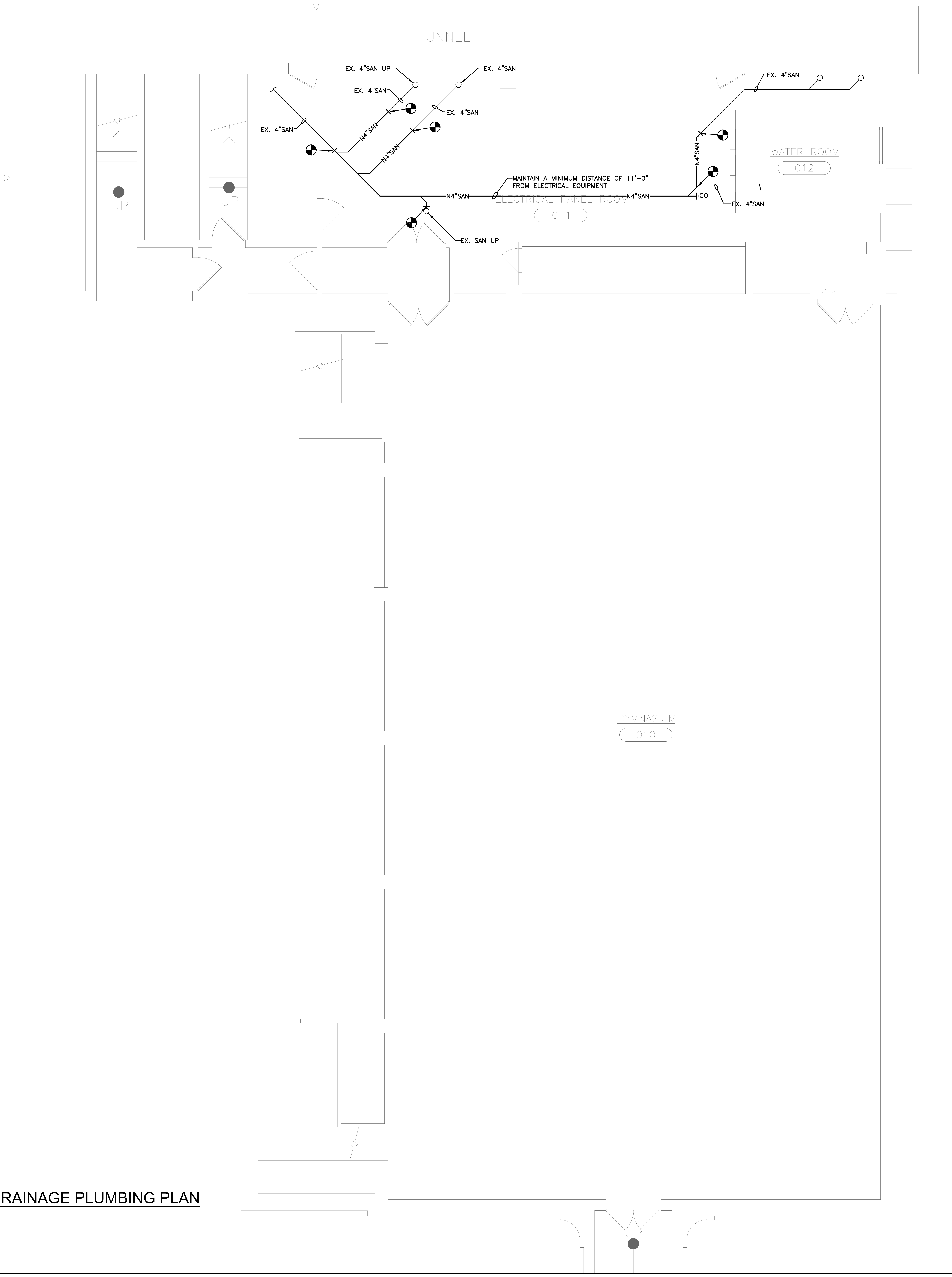
PROJECT TITLE
EDGEMONT SCHOOL DISTRICT
SEELY PLACE E.S. & GREENVILLE E.S.
INTERIOR RENOVATIONS AND SITE WORK

300 WHITE OAK LANE, SCARSDALE, NY 10583

DRAWING TITLE
FIRST FLOOR PLUMBING
DEMOLITION PLANS

01-14-2026	BID SUBMISSION
09-13-2025	SED SUBMISSION
DATE	ISSUED TO

SHEET SIZE 30"x42"
SCALE AS NOTED
DRAWN BY LFG
DRAWING NO. SPES PD102
FILE NO. 24529.03



① SUB-BASEMENT SANITARY DRAINAGE PLUMBING PLAN

SCALE: 1/4" = 1'-0"

N

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THOMAS E. NEWBOLD
089878-1
LICENSE EXP. DATE: 03-31-2026

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GREENVILLE ELEMENTARY
66-04-06-03-0-008-025

PROJECT TITLE
EDGEMONT SCHOOL DISTRICT
SEELY PLACE E.S. & GREENVILLE E.S.
INTERIOR RENOVATIONS AND SITE WORK

300 WHITE OAK LANE, SCARSDALE, NY 10583

DRAWING TITLE
BASEMENT PLUMBING PLAN

DATE	ISSUED TO
01-14-2026	BID SUBMISSION
09-13-2025	SED SUBMISSION

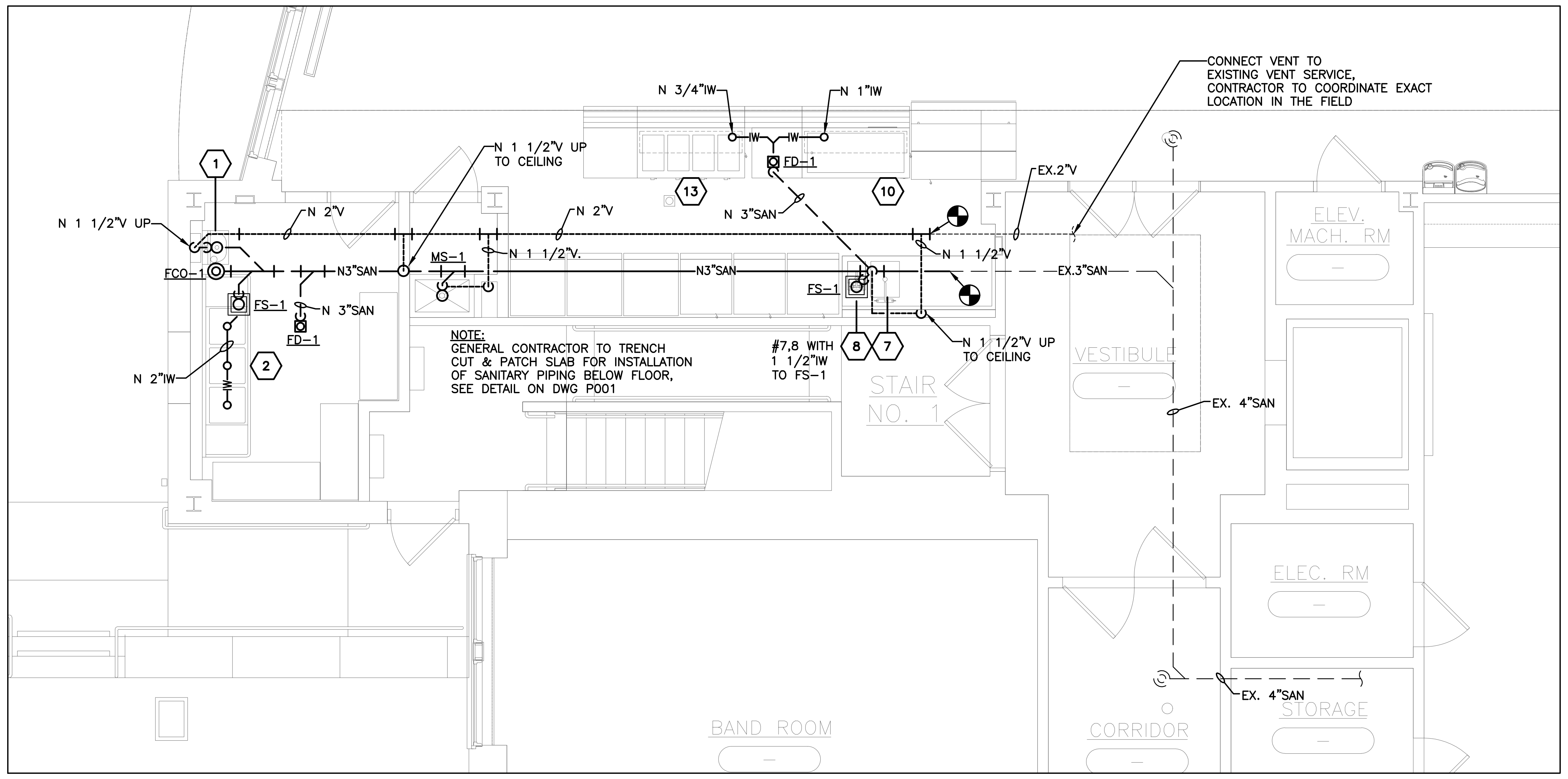
SHEET SIZE
30"x42"

SCALE
AS NOTED

DRAWING NO.
SPES
P100

DRAWN BY
LFG

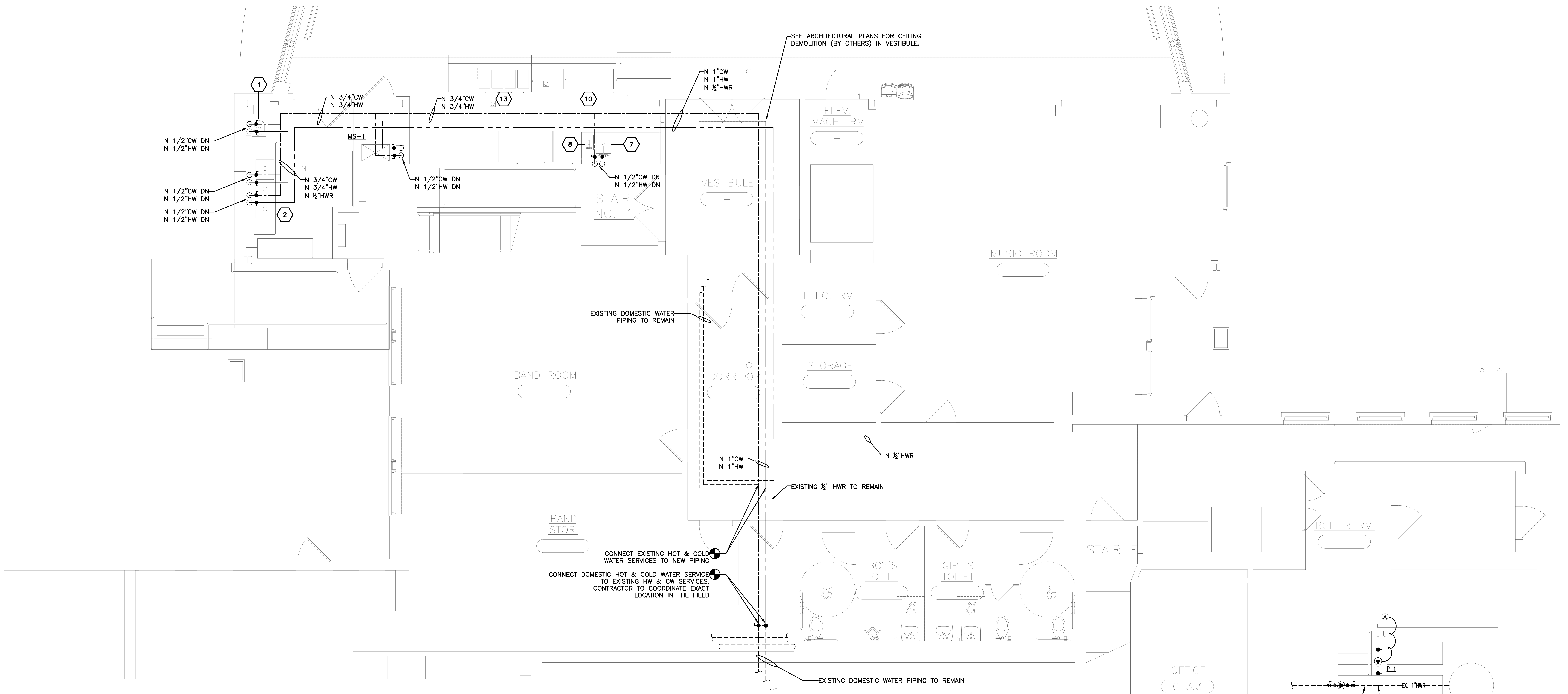
FILE NO.
24529.03

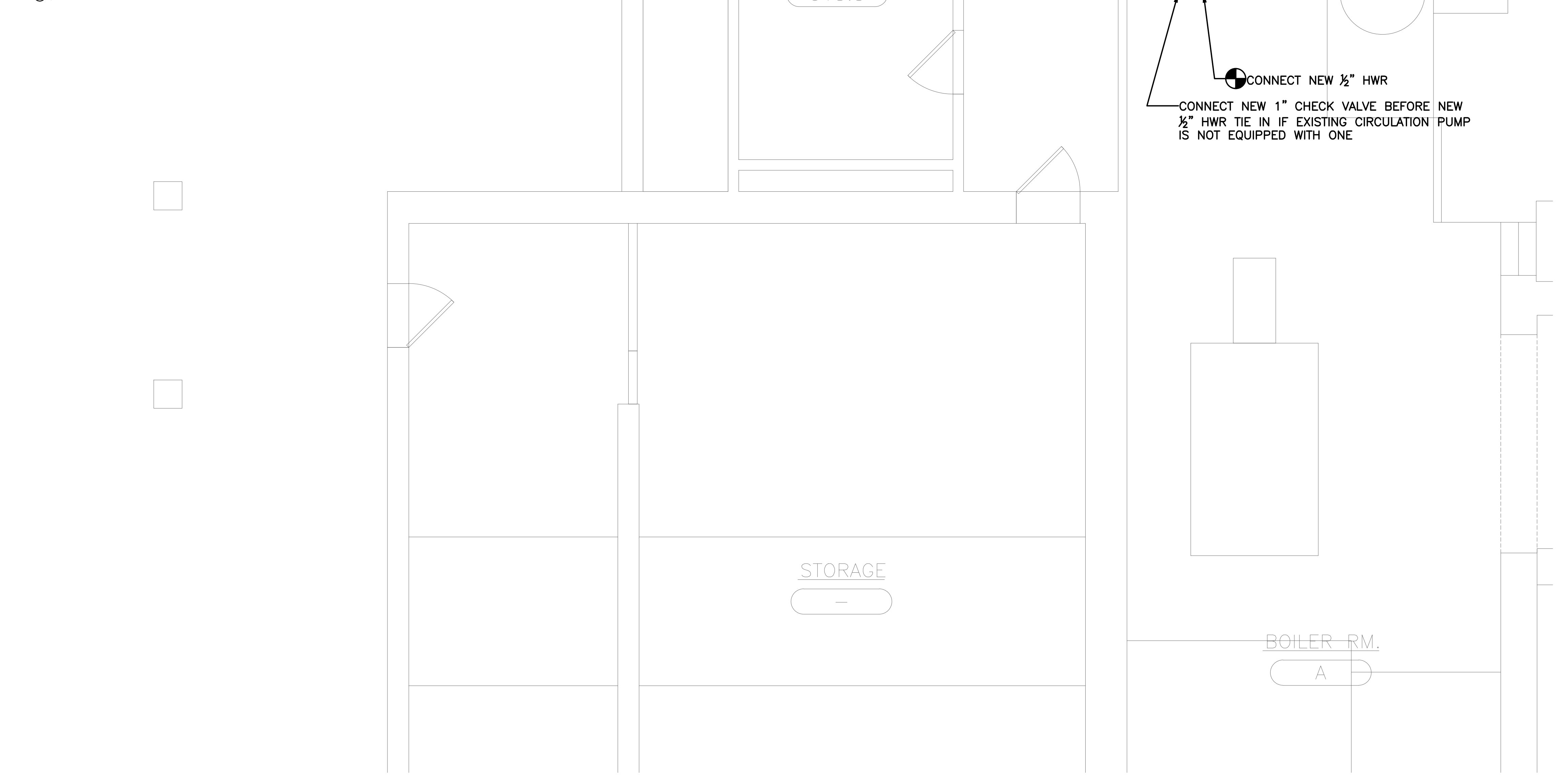


NOTE:
GENERAL CONTRACTOR TO TRENCH CUT & PATCH SLAB FOR INSTALLATION OF SANITARY PIPING BELOW FLOOR, SEE DETAIL ON DWG P001

② PARTIAL LOWER LEVEL SANITARY & VENT PLUMBING PLAN

SCALE: 1/4" = 1'-0"





③ PARTIAL LOWER LEVEL DOMESTIC WATER PLUMBING PLAN

SCALE: 1/4" = 1'-0"

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THOMAS E. NEWBOLD 089878-1
LICENSE EXP. DATE: 03-31-2026

S.E.D. CONTROL NUMBER:
SEELY ELEMENTARY
66-04-06-03-0-001-022

GREENVILLE ELEMENTARY
66-04-06-03-0-008-025

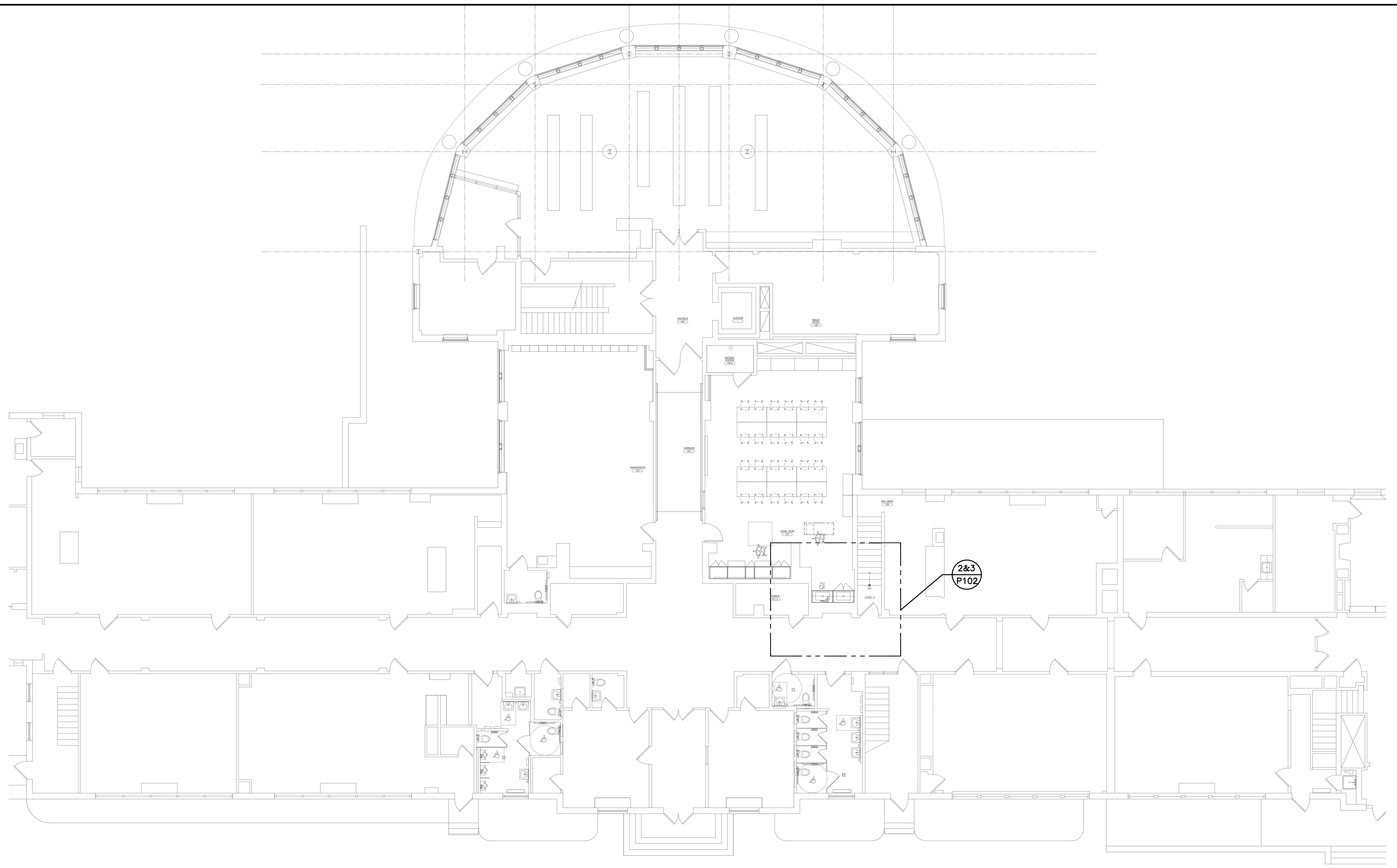
PROJECT TITLE
EDGEMONT SCHOOL DISTRICT
SEELY PLACE E.S. & GREENVILLE E.S.
INTERIOR RENOVATIONS AND SITE WORK

300 WHITE OAK LANE, SCARSDALE, NY 10583

DRAWING TITLE
BASEMENT PLUMBING PLANS

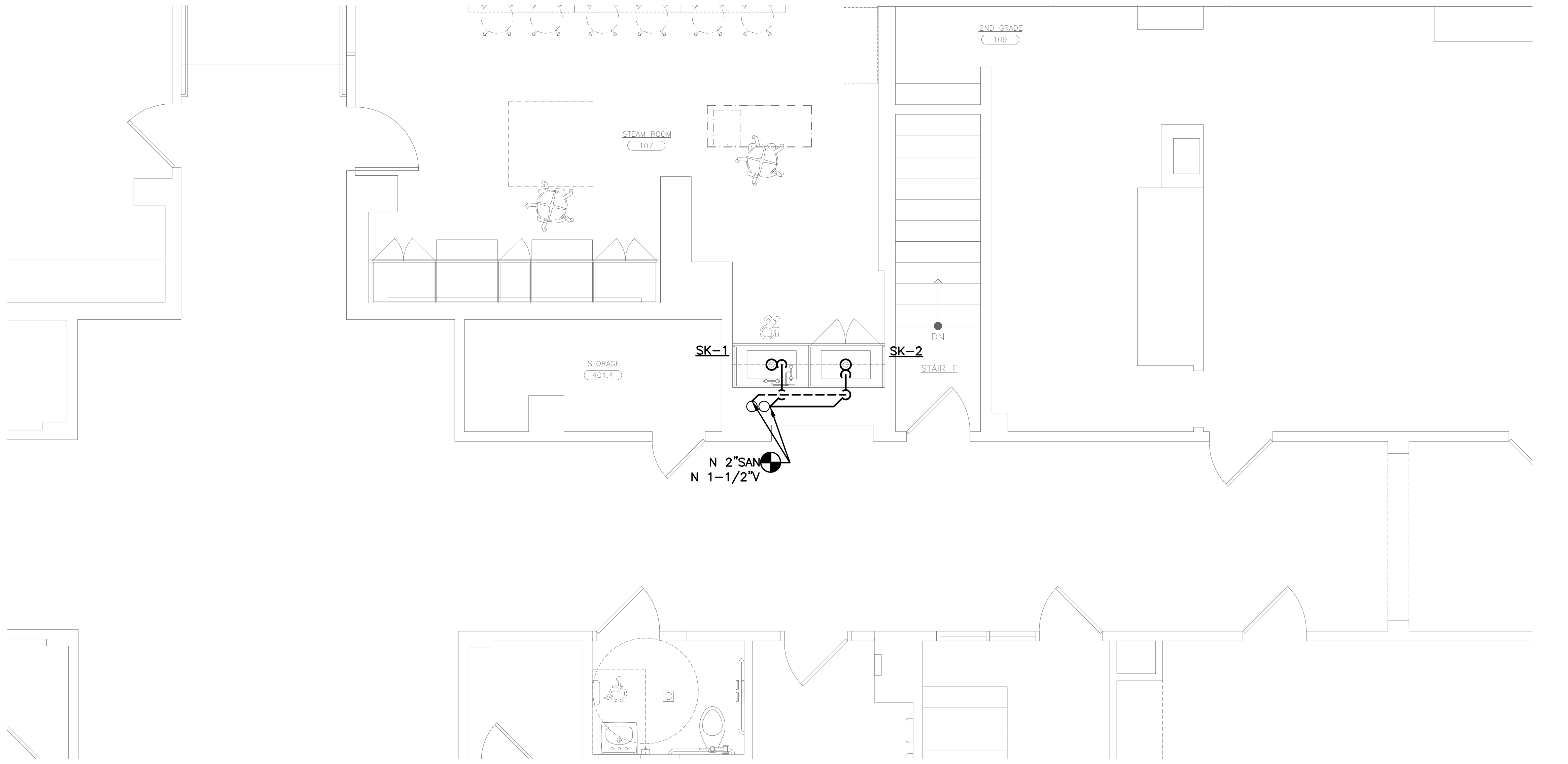
DATE	ISSUED TO
01-14-2026	BID SUBMISSION
09-13-2025	SED SUBMISSION

SHEET SIZE 30"x42"	DRAWING NO. SPES P101
SCALE AS NOTED	
DRAWN BY LFG	FILE NO. 24529.03



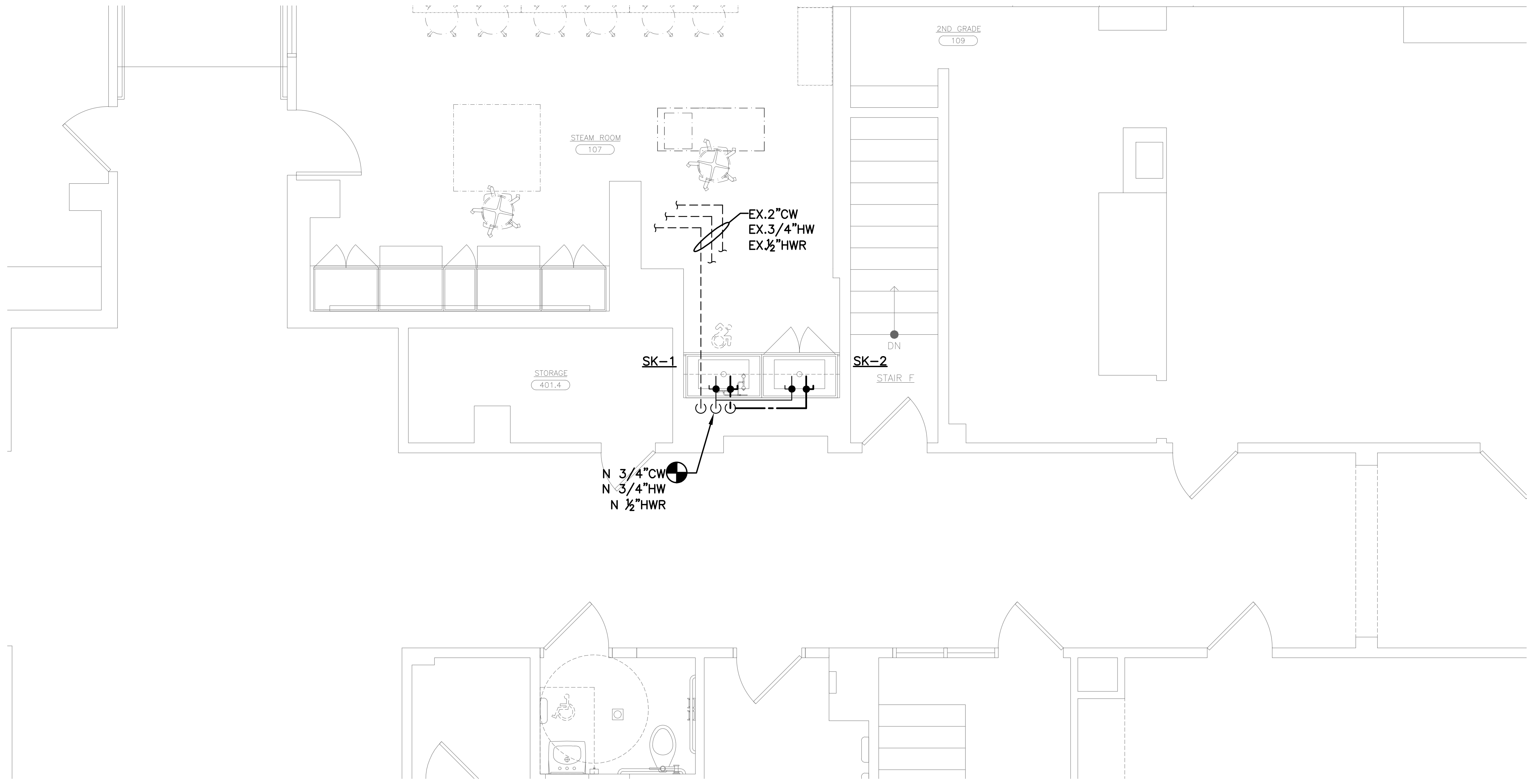
1 FIRST FLOOR PLUMBING PLAN

SCALE: 3/32" = 1'-0"



2 PARTIAL FIRST FLOOR SANITARY & VENT PLUMBING PLAN

SCALE: 1/4" = 1'-0"



3 PARTIAL FIRST FLOOR DOMESTIC WATER PLUMBING PLAN

SCALE: 1/4" = 1'-0"

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THOMAS E. NEWBOLD
089878-1

LICENSE EXP. DATE: 03-31-2026

S.E.D. CONTROL NUMBER:

SEELY ELEMENTARY
66-04-06-03-0-001-022

GREENVILLE ELEMENTARY
66-04-06-03-0-008-025

PROJECT TITLE
EDGEMONT SCHOOL DISTRICT
SEELY PLACE E.S. & GREENVILLE E.S.
INTERIOR RENOVATIONS AND SITE WORK

300 WHITE OAK LANE, SCARSDALE, NY 10583

DRAWING TITLE
FIRST FLOOR PLUMBING PLANS

01-14-2026	BID SUBMISSION
09-13-2025	SED SUBMISSION
DATE	ISSUED TO

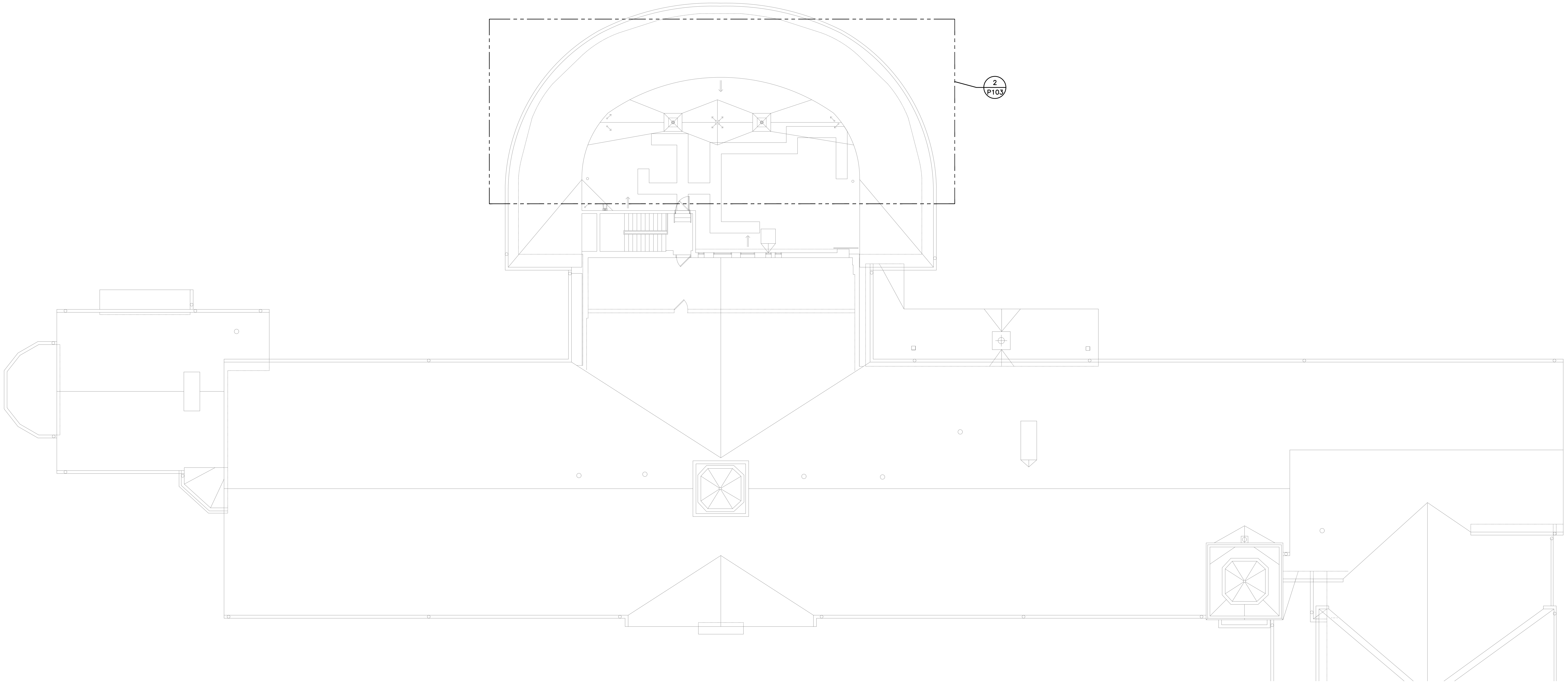
SHEET SIZE
30"x42"

SCALE
AS NOTED

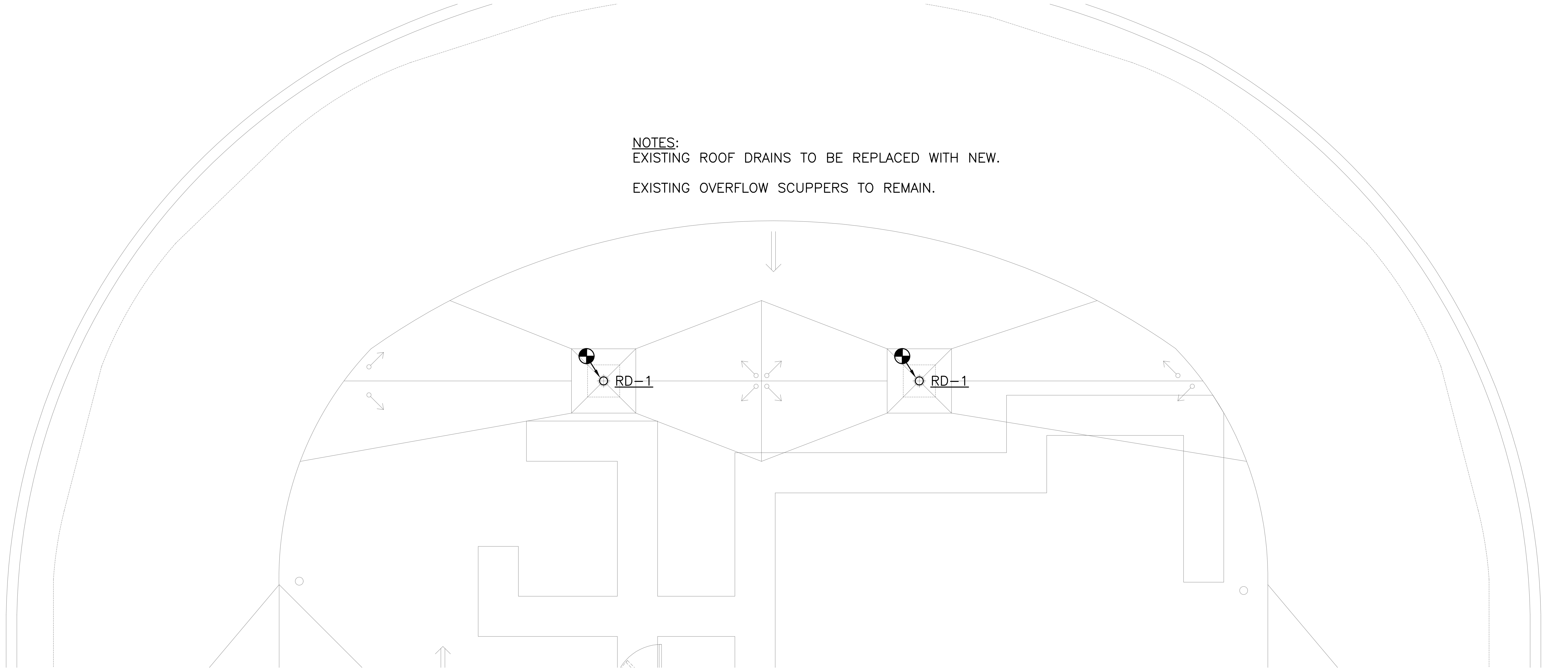
DRAWING NO.
SPES
P102

DRAWN BY
LFG

FILE NO.
24529.03



1 ROOF PLUMBING PLAN
SCALE: 3/32" = 1'-0"



NOTES:
EXISTING ROOF DRAINS TO BE REPLACED WITH NEW.
EXISTING OVERFLOW SCUPPERS TO REMAIN.

2 ROOF PLUMBING PLAN
SCALE: 1/4" = 1'-0"

N

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THOMAS E. NEWBOLD
089878-1
Thomas E. Newbold
LICENSE EXP. DATE: 03-31-2026

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66-04-06-03-0-001-022

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66-04-06-03-0-008-025

PROJECT TITLE
EDGEMONT SCHOOL DISTRICT
SEELY PLACE E.S. & GREENVILLE E.S.
INTERIOR RENOVATIONS AND SITE WORK

300 WHITE OAK LANE, SCARSDALE, NY 10583

DRAWING TITLE
ROOF PLUMBING PLANS

DATE	ISSUED TO
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09-13-2025	SED SUBMISSION

SHEET SIZE
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SCALE
AS NOTED

DRAWN BY
LFG

DRAWING NO.
SPES
P103

FILE NO.
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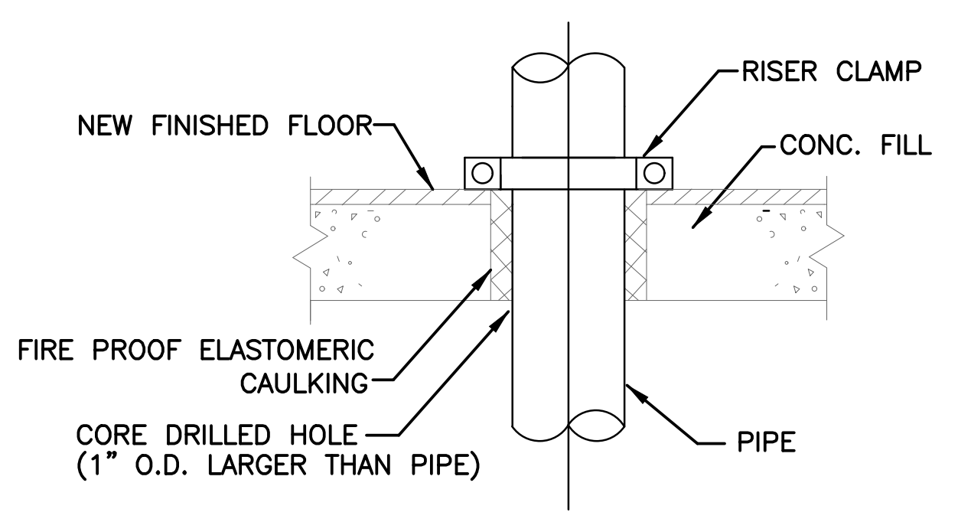
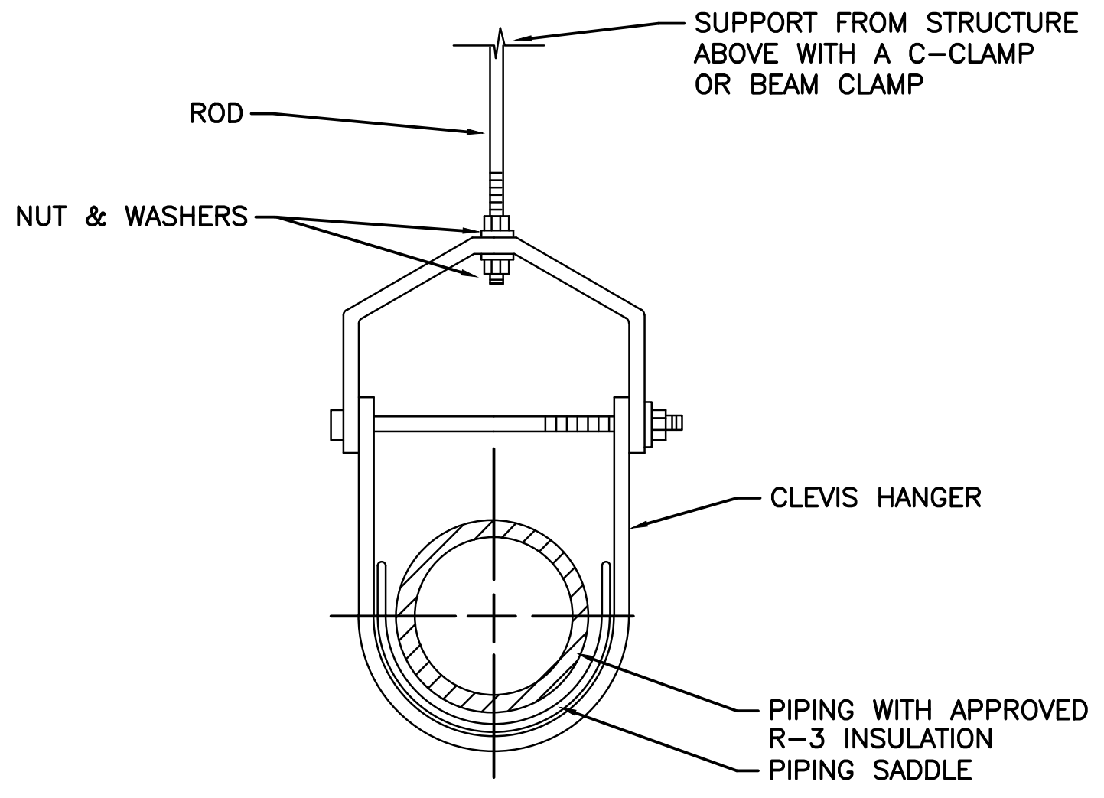

NEW FINISHED FLOOR
RISER CLAMP
CONC. FILL
FIRE PROOF ELASTOMERIC CAULKING
CORE DRILLED HOLE (1" O.D. LARGER THAN PIPE)
PIPE

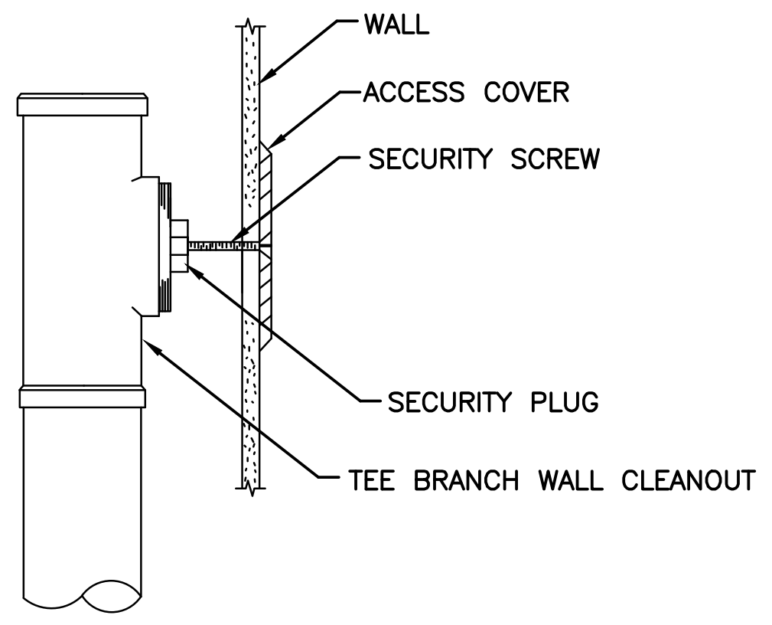
DETAIL FLOOR PENETRATION

NO SCALE


SUPPORT FROM STRUCTURE ABOVE WITH A C-CLAMP OR BEAM CLAMP
ROD
NUT & WASHERS
CLEVIS HANGER
PIPING WITH APPROVED R-3 INSULATION
PIPING SADDLE

TYP. PIPE HANGER

NO SCALE



WALL CLEANOUT

NO SCALE

PLUMBING SYMBOL LIST

	NOTE: NOT ALL SYMBOLS ARE USED
SYMBOL	DESCRIPTION
———	EXISTING PIPING TO REMAIN
—×—×—×—×—	EXISTING PIPING TO BE REMOVED
━━━	WASTE PIPE ABOVE FLOOR/SLAB (W)
━━━	WASTE PIPE BELOW FLOOR/SLAB (W)
━━━	SANITARY PIPE ABOVE FLOOR/SLAB (S)
━━━	SANITARY PIPE BELOW FLOOR/SLAB (S)
━━━	VENT PIPE (V)
———	COLD WATER PIPING (CW)
———	HOT WATER PIPING (HW)
———	HOT WATER RETURN PIPING (HWR)
—◄—	DIRECTION OF FLOW
⊘—	PIPE RISE OR UP THRU SLAB
C—	PIPE DROP OR DOWN THRU SLAB
—C—	BOTTOM OF PIPE TAKE-OFF CONNECTION
—⊖—	TOP OF PIPE TAKE-OFF CONNECTION
OC—	P-TRAP
⊣—	CLEANOUT (CO)
●	BALL VALVE
⊘ CS-1	THERMOSTATIC RECIRCULATION VALVE
◕	POINT OF NEW CONNECTION

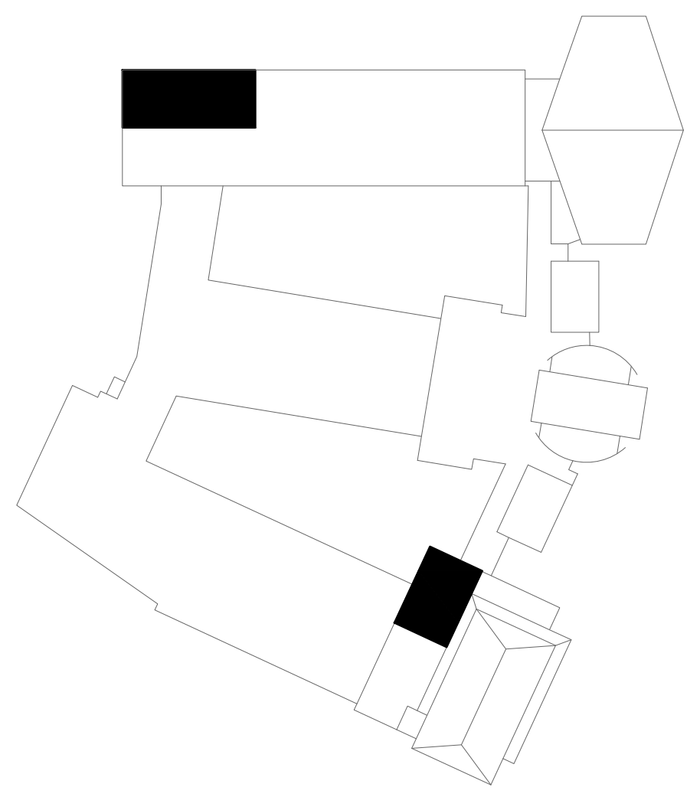
PLUMBING ABBREVIATION LIST

SYMBOL	DESCRIPTION
AFF	ABOVE FINISHED FLOOR
ADA	HANDICAPPED ACCESSIBLE
CO	CLEANOUT
CV	CHECK VALVE
CW	COLD WATER
CLG	CEILING
CONN	CONNECT
CONT	CONTINUATION
DN	DOWN (PENETRATES FLOOR SLAB)
DR	DRAIN
DPCO	DECK PLATE CLEANOUT
DWG	DRAWING
EX	EXISTING
EL	ELEVATION
EW2	ELECTRIC WATER COOLER – HANDICAPPED ACCESSIBLE
F1 or F2	FLOOR DRAIN
FL	FLOOR
HWR	HOT WATER RECIRCULATION
IW	INDIRECT WASTE
L1 or L2	LAVATORY
LV	LAVATORIES
MIN	MINIMUM
MTD	MOUNTED
NTS	NOT TO SCALE
S	SANITARY
SH2	SHOWER
K2	SINK
TYP	TYPICAL
UP	UP (PENETRATES FLOOR SLAB)
U1 or U2	URINAL
V or VNT	VENT
VIF	VERIFY IN FIELD
W	WASTE
W1, W2, or W3	WATER CLOSET
WCO	WALL CLEANOUT
WH	WATER HEATER

NOTE:
PLUMBING FIXTURES BY ARCHITECT. SEE ARCHITECTURAL PLANS FOR FURTHER INFORMATION.

PLUMBING EQUIPMENT SCHEDULE

CS-1	HOT WATER BALANCING VALVE: CIRCUITSOLVER MODEL #CS-1/2-105, 1/2" INLET & OUTLET, INTEGRAL CHECK VALVE, EXTERNAL MOUNT THERMOMETER, BRASS CONSTRUCTION, LEAD FREE, CV; MAX 1.3 OPEN, DESIGN 0.6



KEY PLAN
SCALE N.T.S.

N

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TEL 914.592.4444 FAX 914.592.1717
WWW.FULLERDANGELO.COM

FULLER
D'ANGELO
P.C.

ARCHITECTS
PLANNERS

THOMAS E. NEWBOLD
089878-1
LICENSE EXP. DATE: 03-31-2026

S.E.D. CONTROL NUMBER:
SEELY ELEMENTARY
66-04-06-03-0-001-022

GREENVILLE ELEMENTARY
66-04-06-03-0-008-025

PROJECT TITLE
EDGEMONT SCHOOL DISTRICT
SEELY PLACE E.S. & GREENVILLE E.S.
INTERIOR RENOVATIONS AND SITE WORK

300 WHITE OAK LANE, SCARSDALE, NY 10583

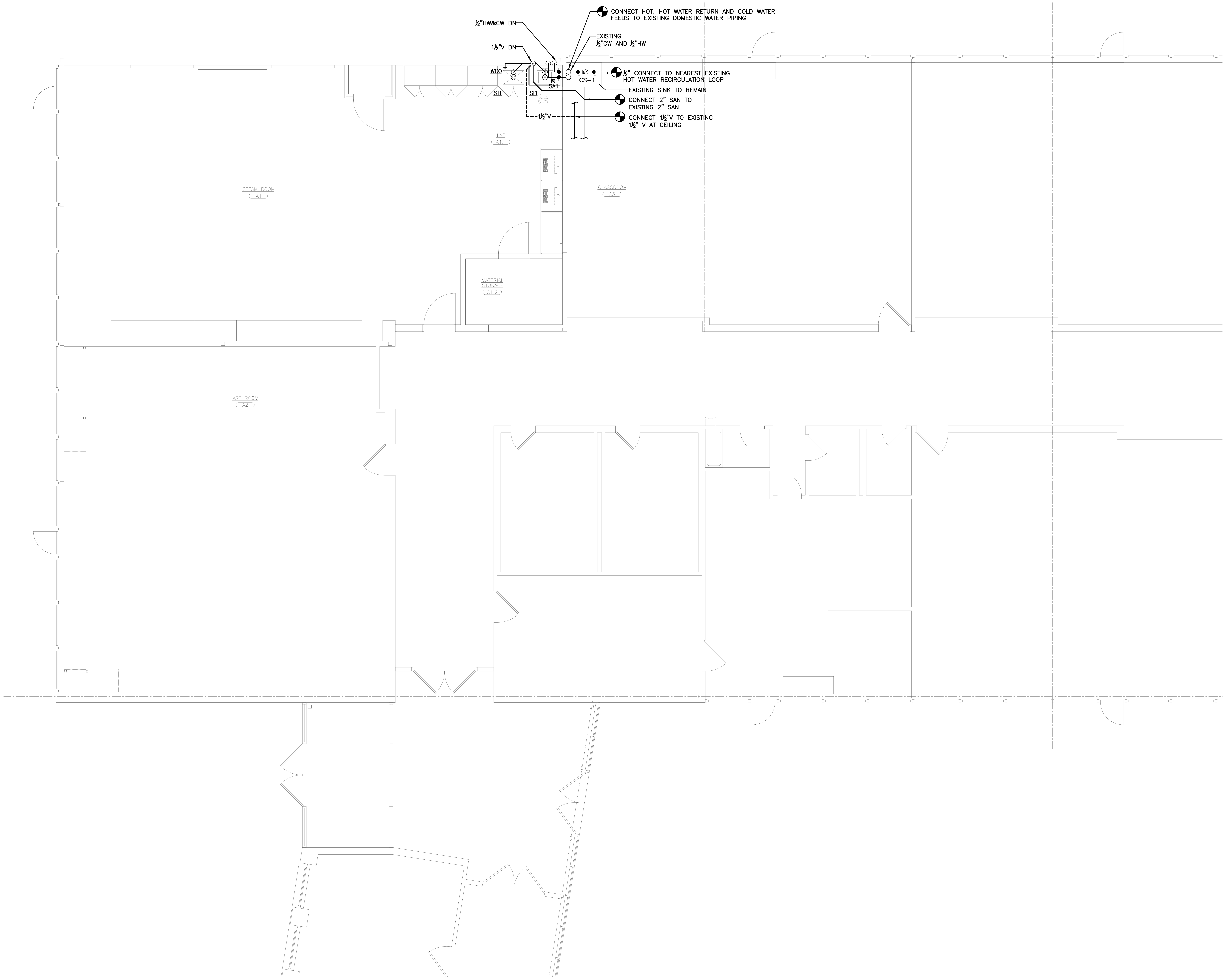
DRAWING TITLE
PLUMBING SYMBOLS,
ABBREVIATIONS, SCHEDULES
& DETAILS

DATE	ISSUED TO
01-14-2026	BID SUBMISSION
09-13-2025	SED SUBMISSION

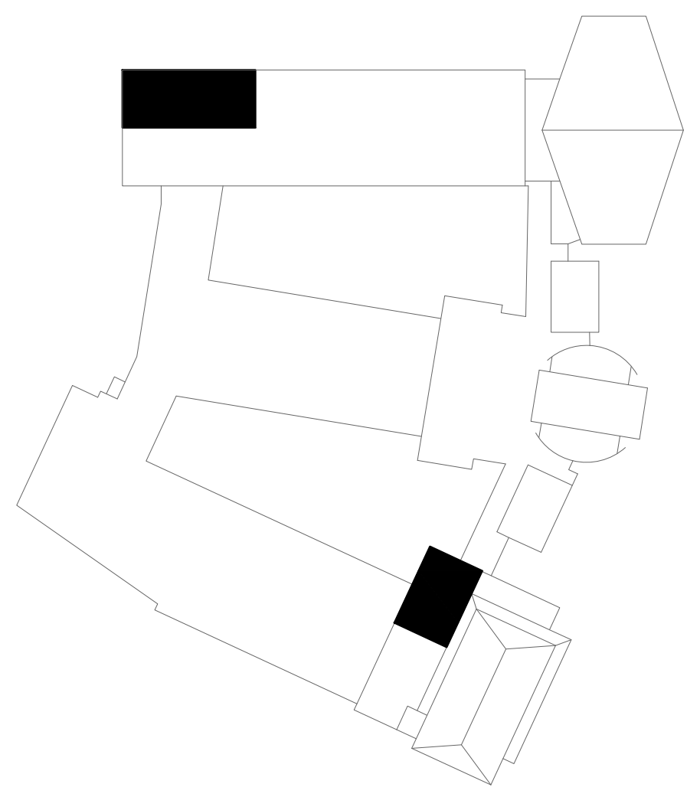
SHEET SIZE 30"x42"
SCALE AS NOTED
DRAWN BY LFG
DRAWING NO. GVES P001
FILE NO. 24529.03

NOTE:
WHEN THE LENGTH OF THE HOT WATER PIPE EXCEEDS 50 FEET BETWEEN THE TEMPERED WATER SOURCE AND THE MOST DISTANT FIXTURE, A ½"DIAMETER HOT WATER CIRCULATION LINE SHALL BE INSTALLED WITHIN A MAXIMUM DISTANCE OF 50 FEET.

TRENCH WORK BY GENERAL CONTRACTOR.


CONNECT HOT, HOT WATER RETURN AND COLD WATER FEEDS TO EXISTING DOMESTIC WATER PIPING
½"HW&CW DN
EXISTING ½"CW AND ½"HW
1½"V DN
WCO
SA1
CS-1
½" CONNECT TO NEAREST EXISTING HOT WATER RECIRCULATION LOOP
SI1
SI1
EXISTING SINK TO REMAIN
CONNECT 2" SAN TO EXISTING 2" SAN
1½"V
CONNECT 1½"V TO EXISTING 1½" V AT CEILING
LAB
A1.1
STEAM ROOM
A1
CLASSROOM
A3
MATERIAL STORAGE
A1.2
ART ROOM
A4

① PARTIAL FIRST FLOOR PLAN
SCALE: 1/4" = 1'-0"



KEY PLAN
SCALE N.T.S.

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66-04-06-03-0-008-025

PROJECT TITLE
EDGEMONT SCHOOL DISTRICT
SEELY PLACE E.S. & GREENVILLE E.S.
INTERIOR RENOVATIONS AND SITE WORK

300 WHITE OAK LANE, SCARSDALE, NY 10583

DRAWING TITLE
FIRST FLOOR PLUMBING PLAN A

DATE	ISSUED TO
01-14-2026	BID SUBMISSION
09-13-2025	SED SUBMISSION

SHEET SIZE
30"x42"

SCALE
AS NOTED

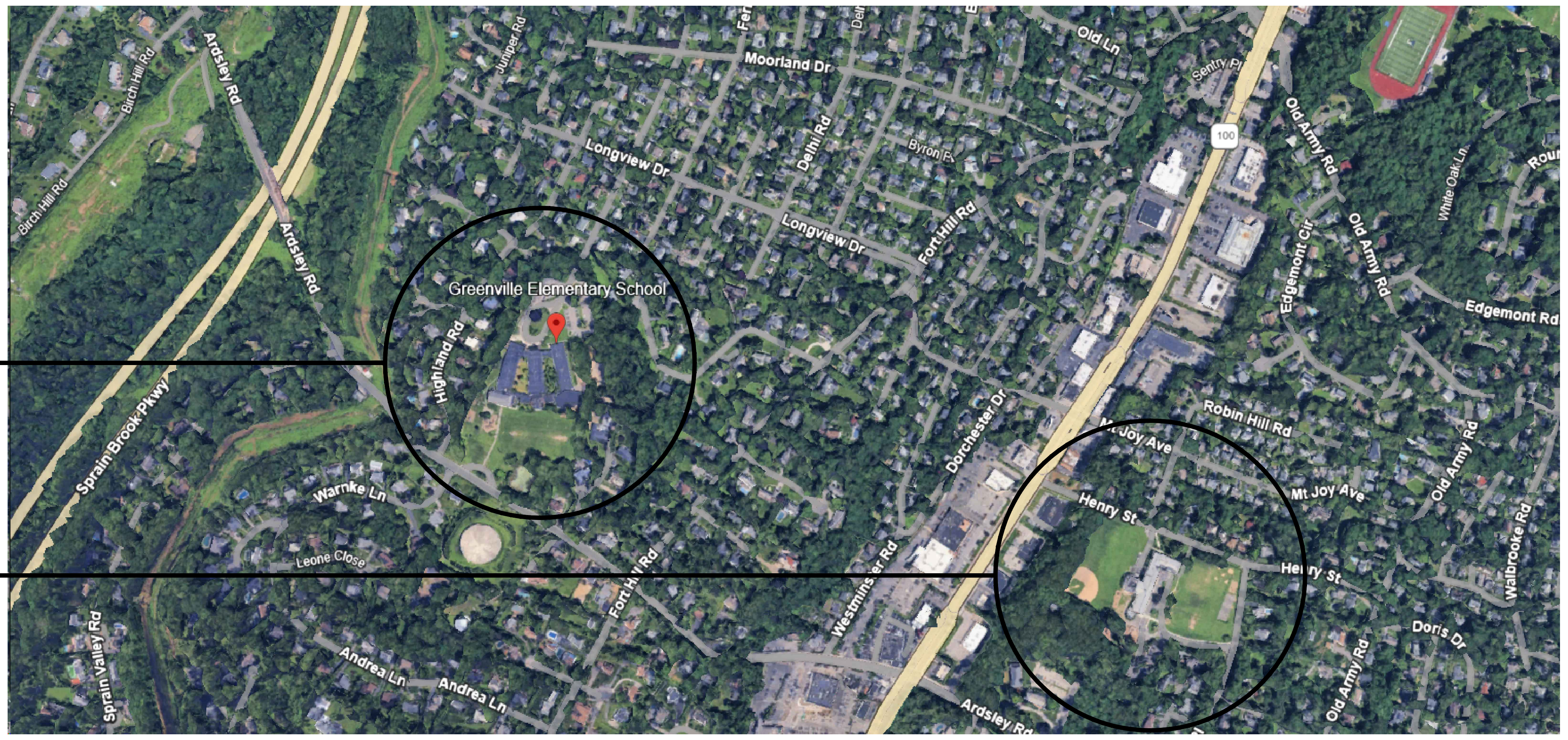
DRAWN BY
LFG

DRAWING NO.
P100

FILE NO.
24529.03

GREENVILLE ELEMENTARY SCHOOL
100 GLENDALE ROAD, SCARDALE, NY 10583

SEELY PLACE ELEMENTARY SCHOOL
300 OAKWOOD LANE, SCARDALE, NY 10583



PROJECT DESCRIPTION

1. THE INTENT OF THIS PROJECT IS TO FURNISH AND INSTALL NEW MECHANICAL SYSTEMS FOR THE STEM CLASSROOM AND LAB. THIS INCLUDES, BUT IS NOT LIMITED TO, THE FOLLOWING WORK:

- DEMOLITION OF EXISTING EQUIPMENT AS SHOWN ON PLANS
- INSTALLATION OF NEW HVAC EQUIPMENT AS SHOWN ON PLANS
- NEW GALVANIZED SHEET METAL DUCTWORK
- NEW REFRIGERANT AND CONDENSATE PIPING
- AIR TESTING AND BALANCING
- CLEANING OF EXISTING DUCTWORK BY LICENSED CONTRACTOR.
- STARTUP AND TESTING BY FACTORY AUTHORIZED REPRESENTATIVES.
- EQUIPMENT TAGS AND DUCT/PIPING LABELS.
- CLOSEOUT PACKAGE INCLUDING CUT SHEETS, AS BUILT DRAWINGS AND WARRANTY INFORMATION.
- OWNER TRAINING ON NEW EQUIPMENT AND CONTROLS.

2. IN ADDITION TO EQUIPMENT SUBMITTALS CONTRACTOR SHALL ISSUE 3/8" SCALE DUCTWORK AND PIPING SHOP DRAWINGS TO ENGINEER FOR REVIEW AND APPROVAL PRIOR TO COMMENCEMENT OF WORK. PROVIDE CONTROLS WIRING DIAGRAMS FOR REVIEW AND APPROVAL.

PROJECT NOTES:

1. ALL BIDDERS SHALL VISIT PROJECT SITE TO THOROUGHLY FAMILIARIZE THEMSELVES WITH EXISTING CONDITIONS. CLAIMS FOR EXTRA PAYMENTS FOR WORK, WHICH COULD HAVE BEEN IDENTIFIED VIA CAREFUL SITE INSPECTION, WILL NOT BE ACKNOWLEDGED.
2. PRIOR TO COMMENCEMENT OF WORK, CONTRACTOR SHALL PREPARE EQUIPMENT SUBMITTALS PER SPECIFICATION AND SUBMIT TO DESIGN ENGINEER FOR REVIEW/APPROVAL.
3. UPON COMPLETION OF WORK, CONTRACTOR SHALL SUBMIT AS–BUILTS DRAWINGS IN ACCORDANCE WITH SPECIFICATIONS.
4. PRIOR TO CLOSEOUT, CONTRACTOR SHALL SUBMIT OPERATION AND MAINTENANCE MANUAL TO ENGINEER FOR APPROVAL. FOLLOWING APPROVAL, CONTRACTOR SHALL DELIVER (1) HARD COPY AND (1) DIGITAL COPY ON THUMB DRIVE TO OWNER. REFER TO PROJECT SPECIFICATIONS FOR ADDITIONAL CLOSEOUT REQUIREMENTS.
5. CONTRACTOR SHALL TRAIN OWNER ON EQUIPMENT & CONTROLS.
6. WHETHER INDICATED ON PLANS OR NOT, ALL DUCT PENETRATIONS THROUGH CORRIDOR WALLS SHALL INCLUDE FUSIBLE LINK FIRE DAMPERS AND DUCT ACCESS DOORS. CONTRACTOR SHALL INCLUDE THIS IN HIS BASE BID.
7. CONTRACTOR SHALL NOTE THAT EXISTING BMS HARDWARE IS MANUFACTURED BY ANDOVER CONTRACTOR SHALL ENGAGE EXISTING BUILDING ATC CONTRACTOR TO INTEGRATE ALL NEW EQUIPMENT INTO BMS AND CARRY THIS COST IN BASE BID.

   EXISTING ATC CONTRACTOR:
   AUTOMATED CONTROL LOGIC INC.
   578 COMMERCE ST.
   THORNWOOD, NY
   914–769–8880

8. ATC CONTRACTOR SHALL FURNISH ALL HARDWARE, END DEVICES AND WIRING REQUIRED FOR CONTROL AND MONITORING OF NEW HVAC EQUIPMENT. CONTRACTOR SHALL DO ALL PROGRAMMING, BUILD ALL GRAPHICS AND UPDATE THERMAL FLOOR PLANS TO CAPTURE NEW TEMPERATURE ZONES.

MECHANICAL GENERAL NOTES:

1. PROVIDE NECESSARY ACCESS & CLEARANCES AROUND ALL EQUIPMENT ACCORDING TO MANUFACTURER'S RECOMMENDATION, SEE MECHANICAL DETAIL DRAWINGS FOR ADDITIONAL INFO.
2. ALL DUCTWORK PENETRATING FIRE PARTITIONS THAT ARE MORE THAN 1–HOUR RATED SHALL HAVE FIRE DAMPERS. AIR TRANSFER DUCTWORK PENETRATING 1–HOUR AND ABOVE RATED PARTITIONS SHALL HAVE FIRE DAMPERS. ALL DUCTWORK PENETRATING FIRE PARTITIONS THAT ARE 2–HOUR RATED OR MORE SHALL HAVE FIRE/SMOKE DAMPERS. PROVIDE ACCESS DOORS FOR ALL FIRE DAMPERS IN THE DUCT AND FINISHED BUILDING SURFACES (I.E. INACCESSIBLE CEILINGS, SHAFT WALLS, ETC.) FOR DAMPER MAINTENANCE AND INSPECTION.
3. ALL TRUNK DUCT TAPS TO BRANCH DUCTS SHALL HAVE MANUAL VOLUME DAMPERS.
4. ALL DUCTWORK & PIPING SHALL BE TIGHT TO STRUCTURE UNLESS OTHERWISE NOTED.
5. ALL CONCEALED NEW DUCTWORK SHALL BE PROVIDED W/ FIBERGLASS INSULATION WRAP (R–6 OR EQUAL).
6. ALL DUCT DIMENSIONS ARE INSIDE CLEAR DIMENSIONS.
7. CONTRACTOR SHALL REINFORCE ALL DUCTWORK SIZED AT A RATIO OF MORE THAN 3 TO 1 FOR WIDTH TO HEIGHT; PREVENTING "DUCTWALL" DEFLECTION DURING SYSTEM START–UP.
8. ALL 90° SHARP EDGE ELBOWS IN DUCTS SHALL HAVE TURNING VANES.
9. COORDINATE ALL THERMOSTAT LOCATIONS WITH ARCHITECT PRIOR TO ROUGHING WIRE. LOCATE SENSORS AND THERMOSTATS SUCH THAT THEY ARE ACCESSIBLE, PROTECTED, AND IN AN AREA OF UNOBSTRUCTED AIR CIRCULATION 4 FT. ABOVE FINISHED FLOOR. PROVIDE EACH DEVICE WITH ACCESSORIES NECESSARY TO MEET THE NEEDS OF THE SYSTEM.
10. ALL THERMOSTATS SHOWN ARE TO BE NEW 24 HR PROGRAMMABLE T–STAT WITH HEATING AND COOLING CONTROLS, UNLESS OTHERWISE NOTED.
11. THE CONTRACTOR IS RESPONSIBLE FOR ALL WORK, MATERIALS, AND LABOR TO SATISFY COMPLETE WORKING MECHANICAL SYSTEM WHETHER SPECIFIED OR IMPLIED.
12. VERIFY EXACT LOCATION OF ALL EQUIPMENT IN FIELD AND COORDINATE WITH ALL TRADES.
13. COORDINATE ALL PIPING WITH EXISTING STRUCTURAL CONDITIONS AS NEEDED FOR PROPER INSTALLATION.
14. ALL PIPING PENETRATIONS AT FIRE RATED PARTITIONS SHALL BE FIRE STOPPED.
15. INSTALLATION OF NEW CONCEALED DUCTWORK WILL INVOLVE DEMO OF EXISTING CEILINGS COORDINATE THIS WORK WITH GC AND REFER TO ARCHIT. PLANS FOR MORE INFO
16. ALL DUCTWORK SHALL BE INSULATED AND LABELED PER SPECIFICATIONS. PROVIDE INTERNAL DUCT LINER FOR DUCTWORK LOCATED WITHIN 15FT OF A BLOWER.
17. CONTRACTOR SHALL MAINTAIN MANUFACTURER'S RECOMMENDED SERVICE CLEARANCES ON ALL SIDES OF EQUIPMENT.
18. PRIOR TO FABRICATION OF ANY DUCTWORK CONTRACTOR SHALL FURNISH SCALED, FIELD COORDINATED SHEET METAL SHOP DRAWINGS FOR ENGINEERING REVIEW AND APPROVAL. SHOP DRAWING SHALL IDENTIFY ANY CONFLICTS WITH EXISTING STRUCTURE, LIGHTS, CONDUITS, ETC.
19. REFER TO SPECIFICATIONS FOR ADDITIONAL INFO.

GENERAL DEMOLITION NOTES

1. REMOVE ALL DUCTWORK, AIR OUTLETS, AND LABELED ITEMS IN THE MARKED REGIONS UNESS OTHERWISE NOTED
2. DEMOLISHED MATERIAL, NOT IDENTIFIED FOR SALVAGE BY THE OWNER, SHALL BECOME THE PROPERTY OF THE CONTRACTOR AND SHALL BE COMPLETELY REMOVED FROM THE JOB SITE.
3. PROVIDE PROTECTION TO ALL EXISTING ELECTRICAL, MECHANICAL, PLUMBING, AND SPRINKLER EQUIPMENT TO REMAIN.
4. COORDINATE WITH GENERAL CONTRACTOR TO REMOVE ALL ABANDONED ELECTRICAL CABLES FROM EXISTING LOCATIONS, TRACE BACK TO THEIR SOURCE AND TAG.
5. ALL LIFE SAFETY EQUIPMENT AND ASSOCIATED CONDUIT AND WIRING SHALL BE PROTECTED FROM ANY PHYSICAL DAMAGE DURING DEMOLITION AND/OR CONSTRUCTION.
6. THE SCOPE OF THE DEMOLITION WORK HAS GENERALLY BEEN INDICATED ON THE DRAWING FOR CONTRACTORS INFORMATION. IT SHALL BE THE CONTRACTORS RESPONSIBILITY TO DETERMINE THE FULL SCOPE, EXTENT, NATURE AND MANNER OF DEMOLITION REQUIRED.
7. ONLY WORKMEN SKILLED AND KNOWLEDGEABLE IN THEIR RESPECTIVE TRADES SHALL BE ENGAGED IN THE DEMOLITION OF ANY WORK.
8. CONTRACTORS SHALL TAKE SPECIAL CARE TO DEMOLISH ONLY THAT WORK WHICH IS REQUIRED TO BE DEMOLISHED AND NOT TO DISTURB ANY WORK WHICH IS TO REMAIN. IF IN THE COURSE OF DEMOLITION, CONTRACTOR DESTROYS OR DISTURBS ANY WORK WHICH IS TO REMAIN, THEN HE SHALL AT HIS OWN EXPENSE, REPAIR OR REPLACE SUCH WORK AS NECESSARY.
9. REMOVE AND DISCARD ALL DEMOLISHED ITEMS IN A MANNER FULLY APPROVED BY THE CITY AND ANY OTHER GOVERNMENT AGENCY.
10. DO NOT SCALE DRAWINGS.
11. CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND JOB CONDITIONS PRIOR TO SUBMITTING BIDS AND SHALL REPORT TO THE OWNER'S REPRESENTATIVE ANY DISCREPANCIES OR OMISSIONS WHICH WOULD INTERFERE WITH SATISFACTORY COMPLETION OF WORK. ALL BUILDING DEPARTMENT PERMITS SHALL BE OBTAINED PRIOR TO COMMENCEMENT OF ANY CONSTRUCTION WORK. REFER TO SPECIFICATIONS FOR ADDITIONAL INFORMATION.

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	GVES M–200	MECHANICAL DETAILS
	GVES M–201	MECHANICAL DIAGRAMS
	GVES M–300	MECHANICAL SCHEDULES
SEELY PLACE ELEMENTARY SCHOOL	SPES MD–100	MECHANICAL DEMO PLAN
	SPES M–100	MECHANICAL NEW WORK PLAN
	SPES M–200	MECHANICAL DETAILS
	SPES M–201	MECHANICAL DIAGRAMS
	SPES M–300	MECHANICAL SCHEDULES

LEGEND

ARCH.	ARCHITECT
UP	DUCT UP
DN	DUCT DOWN
FCU	FAN COIL UNIT
VUV	VERTICAL UNIT VENTILATOR
EDH	ELECTRIC DUCT HEATER
CFM	CUBIC FEET PER MINUTE, AIR
RA	RETURN AIR
SA	SUPPLY AIR
OA	OUTSIDE AIR
EA	EXHAUST
EG	EXHAUST GRILLE
(E)	EXISTING
(N)	NEW
(R)	RELOCATED
CD	CEILING DIFFUSER
RG	RETURN GRILLE
FR	FLOOR SUPPLY REGISTER
FG	FLOOR RETURN GRILLE
TYP.	TYPICAL
WMS	WIRE MESH SCREEN
Ø	DIAMETER
ERV	ENERGY RECOVERY VENTILATOR
HWC	HOT WATER COIL
MANU.	MANUFACTURER
TEMP	TEMPERATURE
B.O.D	BOTTOM OF DUCT
MCA	MINIMUM CIRCUIT AMPACITY
RFS	RECOMMENDED FUSE SIZE
MOCP	MAXIMUM OVERCURRENT PROTECTION
QTY	QUANTITY
EF	EXHAUST FAN
ESP	EXTERNAL STATIC PRESSURE
EWT	ENTERING WATER TEMPERATURE
LWT	LEAVING WATER TEMPERATURE
EAT	ENTERING AIR TEMPERATURE
LAT	LEAVING AIR TEMPERATURE
FD/AD	FIRE DAMPER WITH ACCESS DOOR
HP	HEAT PUMP
FC	FLEXIBLE CONNECTION
#x#	DUCT DIMENSIONS (INSIDE CLEAR WXD)
T	THERMOSTAT
Ts	REMOTE TEMPERATURE SENSOR
CO2	CARBON DIOXIDE LEVEL SENSOR
H	HUMIDISTAT
SD	SMOKE DETECTOR
UD	UNDERCUT DOOR
M	MOTORIZED DAMPER
FS	FLOW SWITCH
HOA	HAND OFF AUTO
VFD	VARIABLE FREQUENCY DRIVE
DPS	DIFFERENTIAL PRESSURE SWITCH
S	SOLENOID VALVE OPERATOR
LL	LOW LIMIT SWITCH (FREEZESTAT)
CV	CONTROL VALVE MODULATING
FCP	FACTORY CONTROL PANEL
RI	RUN INDICATOR
S/S	START/STOP
OS	OXYGEN SENSOR
RS	REFRIGERANT SENSOR
PA	PAN ALARM
MD	MOTORIZED DAMPER
S/C	SPEED CONTROL
NC	NORMALLY CLOSED
NO	NORMALLY OPEN
XX X–X	CONTROL INTERFACE POINT
—	NEW CONDENSATE PIPING
—	NEW REFRIGERANT PIPING
◐	POINT OF CONNECTION, NEW WORK TO EXISTING
▨	DEMOLISH HIGHLIGHTED EQUIPMENT
VD	VOLUME DAMPER

HVAC PIPING LEGEND

- PIPE ELBOW (UP & DN)
- TAKEOFF FROM TOP OF MAIN PIPE
- TAKEOFF FROM BOTTOM OF MAIN PIPE
- CAPPED END OF PIPE
- DIRECTION OF FLUID FLOW
- BREAK FLANGES
- UNION
- ISOLATION VALVE
- BUTTERFLY VALVE
- GATE VALVE
- GLOBE VALVE
- PLUG VALVE
- PRESSURE REDUCING VALVE
- CHECK VALVE
- AIR VENT (MANUAL OR AUTOMATIC)
- PIPE REDUCER
- CIRCUIT SETTER, BALANCE VALVE
- TWO–WAY CONTROL VALVE
- THREE–WAY CONTROL VALVE
- PRESSURE RELIEF VALVE
- PRESSURE GAUGE WTH SHUT–OFF COCK
- NEEDLE VALVE COCK
- TRIPLE DUTY VALVE
- STRAINER WITH BLOW–DOWN VALVE
- FLEXIBLE CONNECTOR
- PUMP (SCHEMATIC)
- THERMOMETER

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INTERIOR RENOVATIONS AND SITE WORK

300 WHITE OAK LANE, SCARSDALE, NY 10583

DRAWING TITLE
MECHANICAL LEGEND AND NOTES

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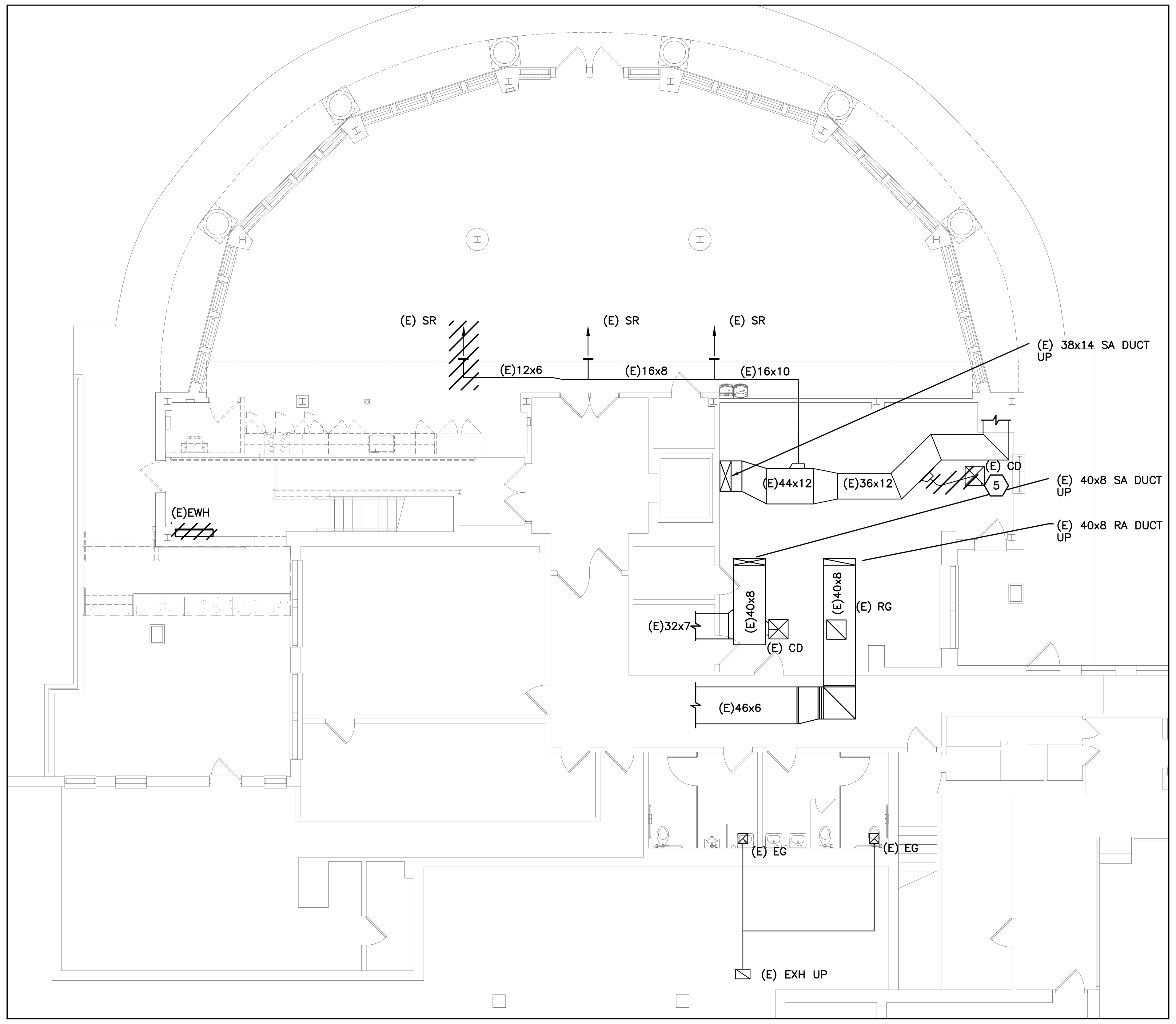
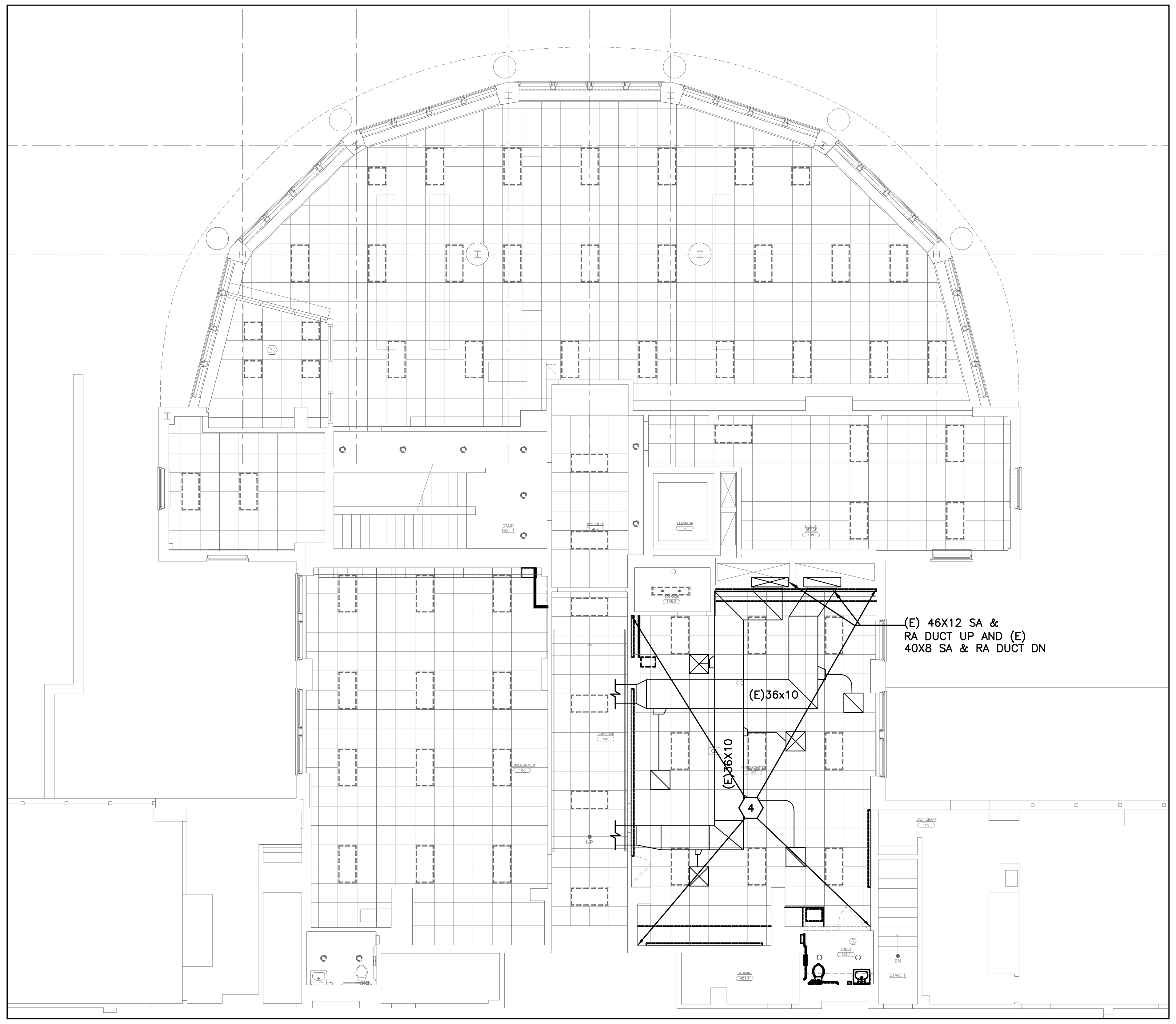
SHEET SIZE 30"x42"
SCALE AS NOTED
DRAWN BY LFG
DRAWING NO. M001
FILE NO. 24529.03

PLOT DATE: January 08, 2026 – 10:12am

FILE: N:\Edgemont School District\Greenville Elementary\2025 AC Project\ACAD\Mechanical\GV–STEAM_MECH.dwg



① PARTIAL BASEMENT MECHANICAL DEMO PLAN
SCALE: 1/8" = 1'-0"



② PARTIAL FIRST FLOOR MECHANICAL DEMO PLAN
SCALE: 1/8" = 1'-0"

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DEMO KEYNOTES

⟨1⟩ REMOVE EXISTING HV UNITS, PRESERVE CURB FOR RE-USE.

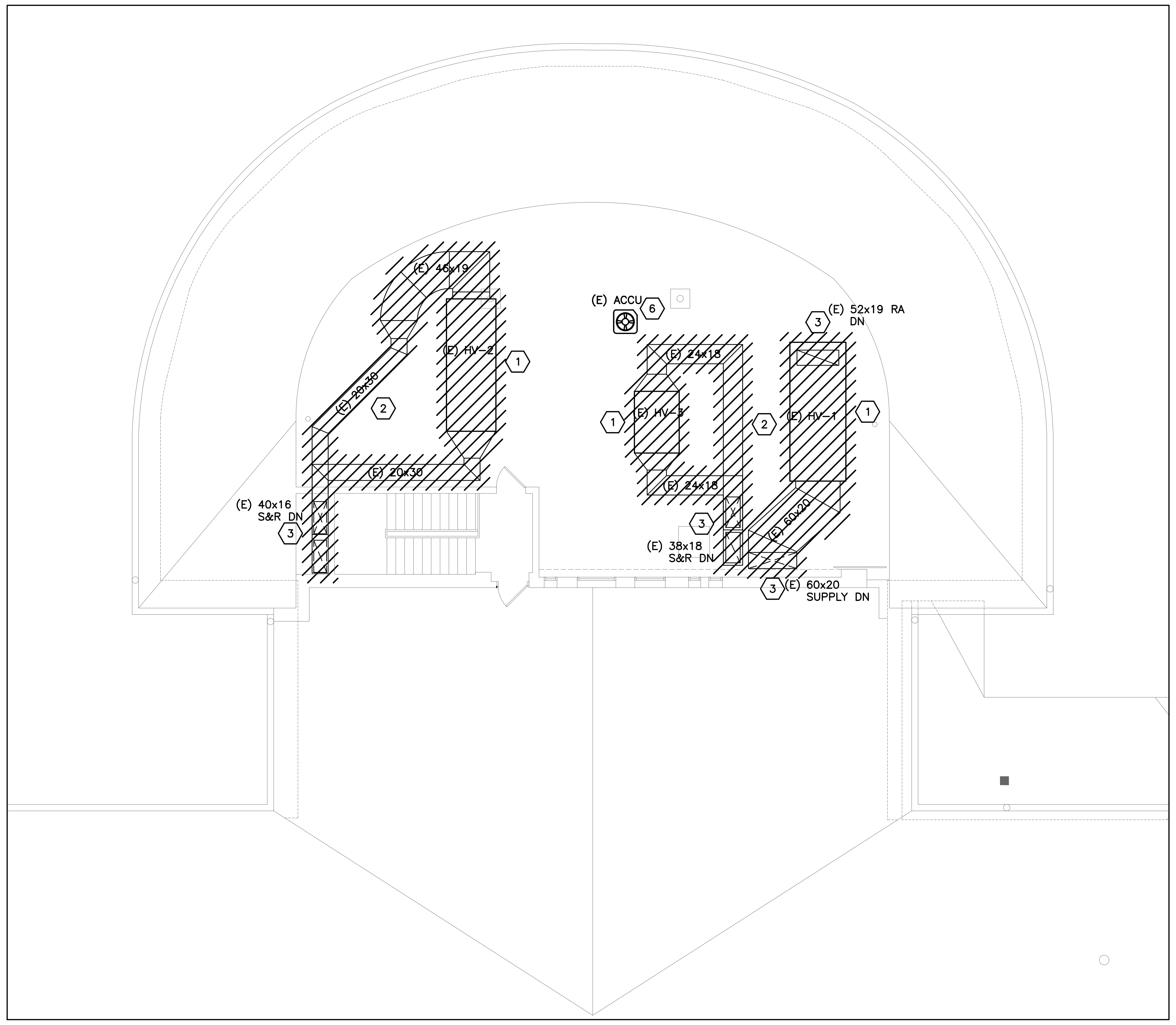
⟨2⟩ REMOVE, EXISTING DUCTWORK INCLUDING SUPPORTS AND OTHER ASSOCIATED EQUIPMENT.

⟨3⟩ PRESERVE AND CAP RISERS FOR RE-USE.

⟨4⟩ DISCONNECT AND REMOVE DIFFUSERS AND GRILLES IN THIS AREA.

⟨5⟩ DISCONNECT DIFFUSER FROM TRUNK, DIFFUSER WILL BE CONNECTED TO DIFFERENT EXISTING TRUNK, SEE M100.

⟨6⟩ DISCONNECT (E)ACCU. PRESERVE EQUIPMENT AND CONNECTIONS FOR RE-USE.



③ PARTIAL ROOF MECHANICAL DEMO PLAN
SCALE: 1/8" = 1'-0"

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PLANNERS

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THOMAS E. NEWBOLD
089878-1
LICENSE EXP. DATE: 03-31-2026

S.E.D. CONTROL NUMBER:
SEELY ELEMENTARY
66-04-06-03-0-001-022
GREENVILLE ELEMENTARY
66-04-06-03-0-008-025

PROJECT TITLE
EDGEMONT SCHOOL DISTRICT
SEELY PLACE E.S. & GREENVILLE E.S.
INTERIOR RENOVATIONS AND SITE WORK
300 WHITE OAK LANE, SCARSDALE, NY 10583

DRAWING TITLE
SEELY PLACE
MECHANICAL DEMO PLAN

01-14-2026	BID SUBMISSION
09-13-2025	SED SUBMISSION
DATE	ISSUED TO

SHEET SIZE
30"x42"

SCALE
AS NOTED

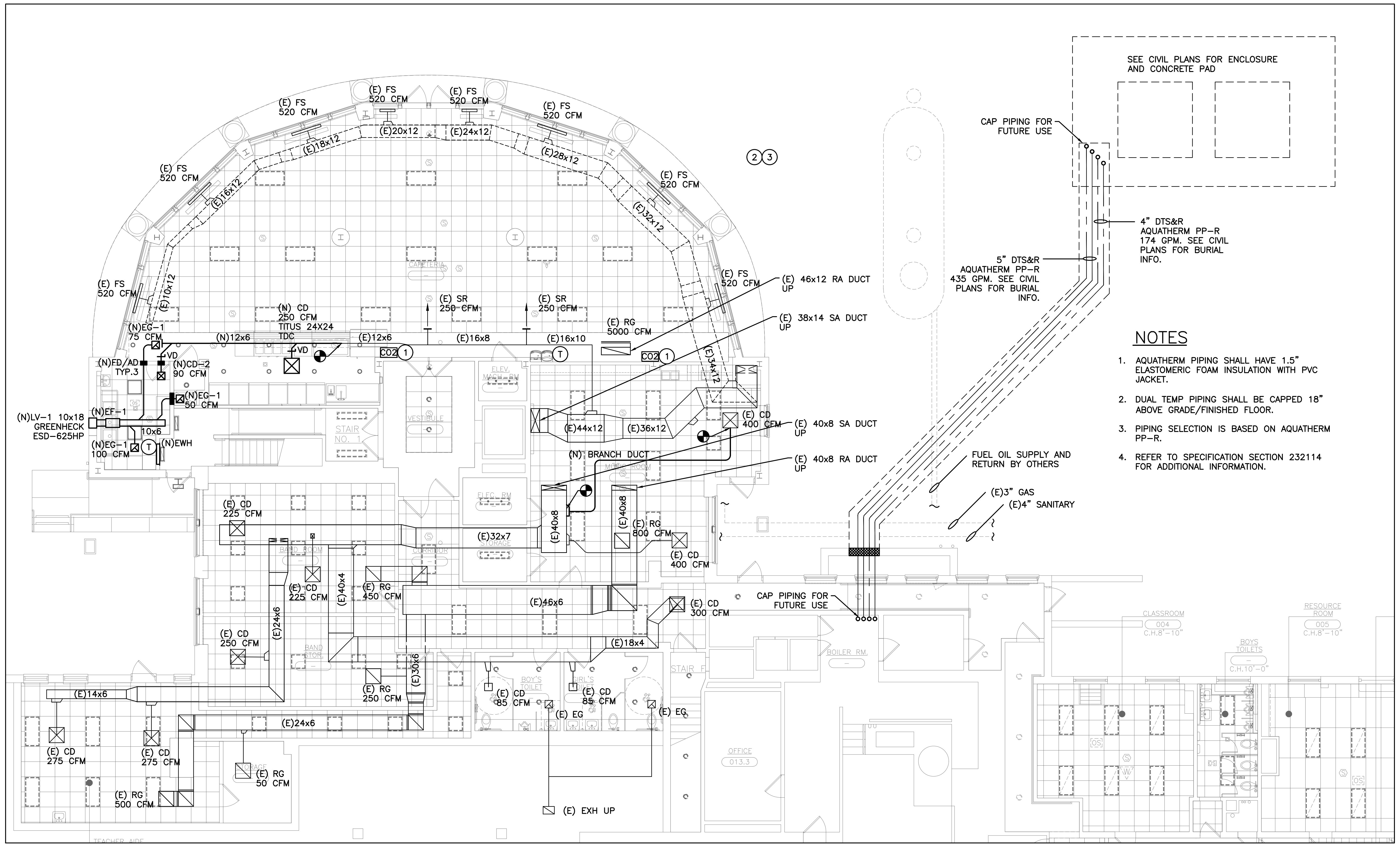
DRAWN BY
LFG

DRAWING NO.
SPES
MD100

FILE NO.
24529.03

PLOT DATE: January 08, 2026 — 10:07am

FILE: C:\Users\EHansen\AppData\Local\Temp\AcPublish_17612\SPES-Package2-MECH.dwg

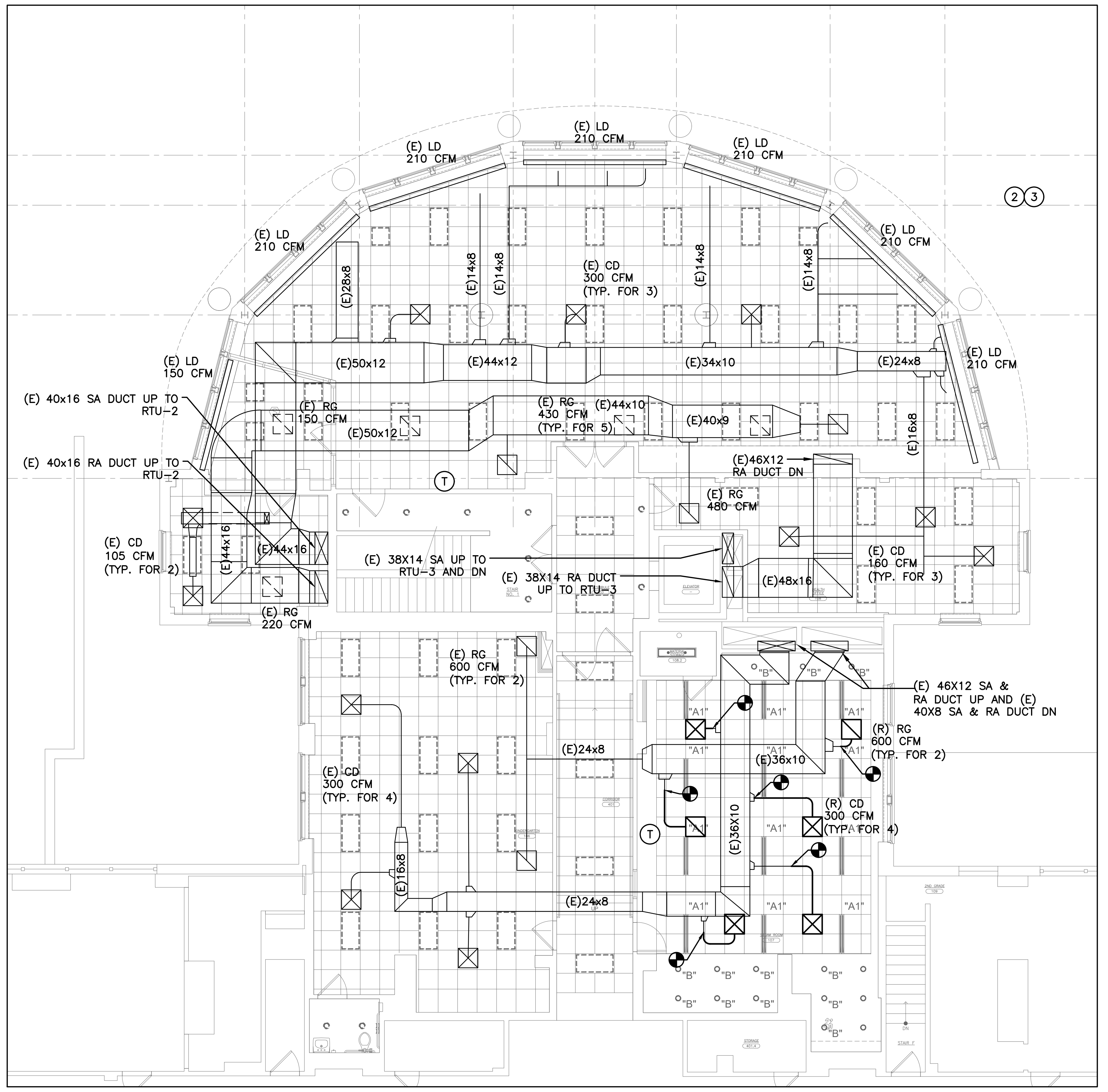


1 PARTIAL BASEMENT MECHANICAL PLAN

SCALE: 1/8" = 1'-0"

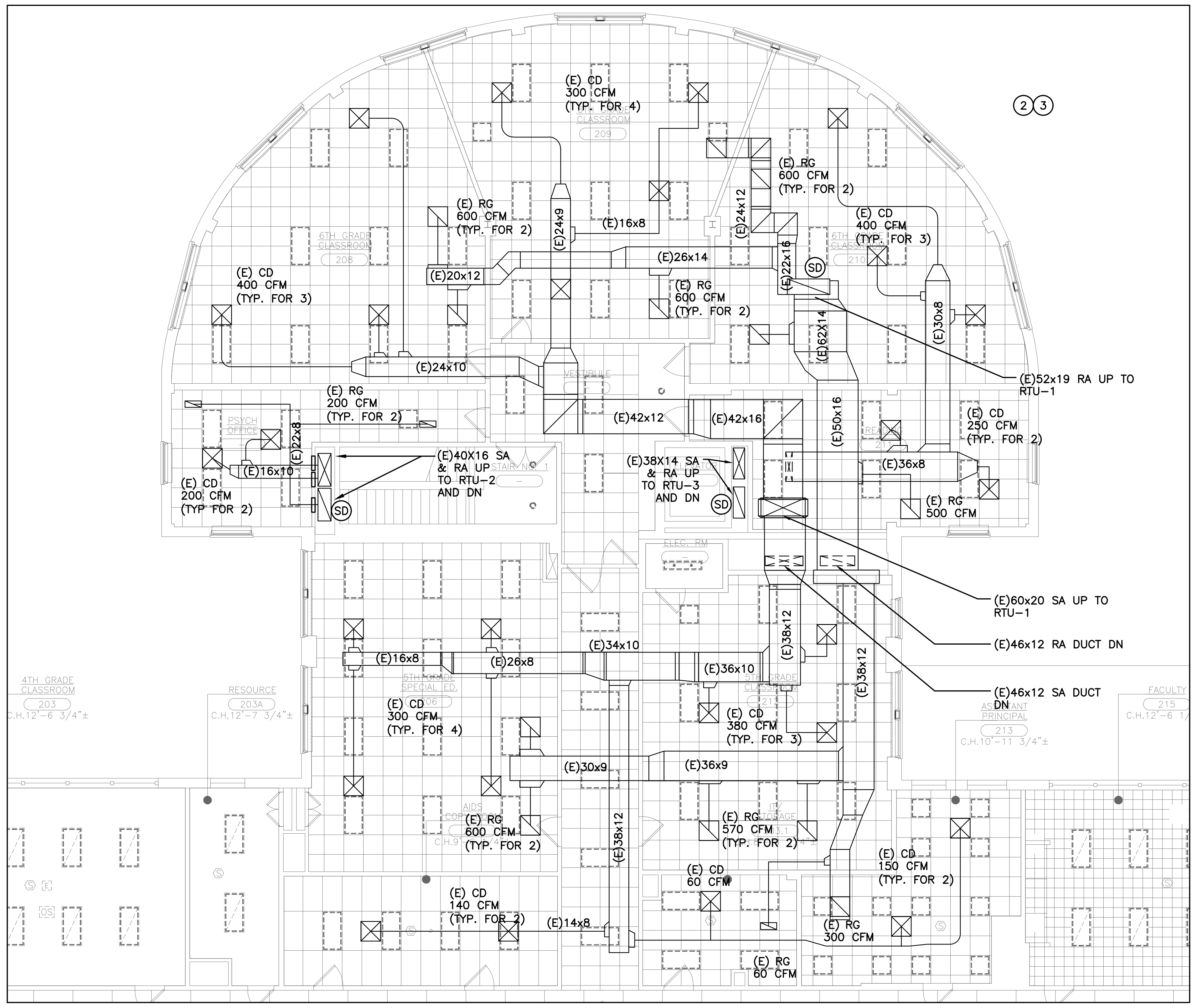
NOTES

1. AQUATHERM PIPING SHALL HAVE 1.5" ELASTOMERIC FOAM INSULATION WITH PVC JACKET.
2. DUAL TEMP PIPING SHALL BE CAPPED 18" ABOVE GRADE/FINISHED FLOOR.
3. PIPING SELECTION IS BASED ON AQUATHERM PP-R.
4. REFER TO SPECIFICATION SECTION 232114 FOR ADDITIONAL INFORMATION.


(E) LD 210 CFM
(E) LD 150 CFM
(E)28x8
(E)14x8
(E) CD 300 CFM (TYP. FOR 3)
(E)50x12
(E)44x12
(E)34x10
(E)24x8
(E) 40x16 SA DUCT UP TO RTU-2
(E) 40x16 RA DUCT UP TO RTU-2
(E) RG 150 CFM
(E)50x12
(E) RG 430 CFM (TYP. FOR 5)
(E)44x10
(E)40x9
(E)46X12 RA DUCT DN
(E)16x8
(E) RG 480 CFM
(E) CD 105 CFM (TYP. FOR 2)
(E)44x16
(E) 38X14 SA UP TO RTU-3 AND DN
(E) 38X14 RA DUCT UP TO RTU-3
(E)48x16
(E) CD 150 CFM (TYP. FOR 3)
(E) RG 220 CFM
(E) RG 600 CFM (TYP. FOR 2)
(E) 46X12 SA & RA DUCT UP AND (E) 40X8 SA & RA DUCT DN
(R) RG 600 CFM (TYP. FOR 2)
(E)36x10
(E)24x8
(E) CD 300 CFM (TYP. FOR 4)
(R) CD 300 CFM (TYP. FOR 4)
(E)36X10
(E)16x8
"A1"
"B"

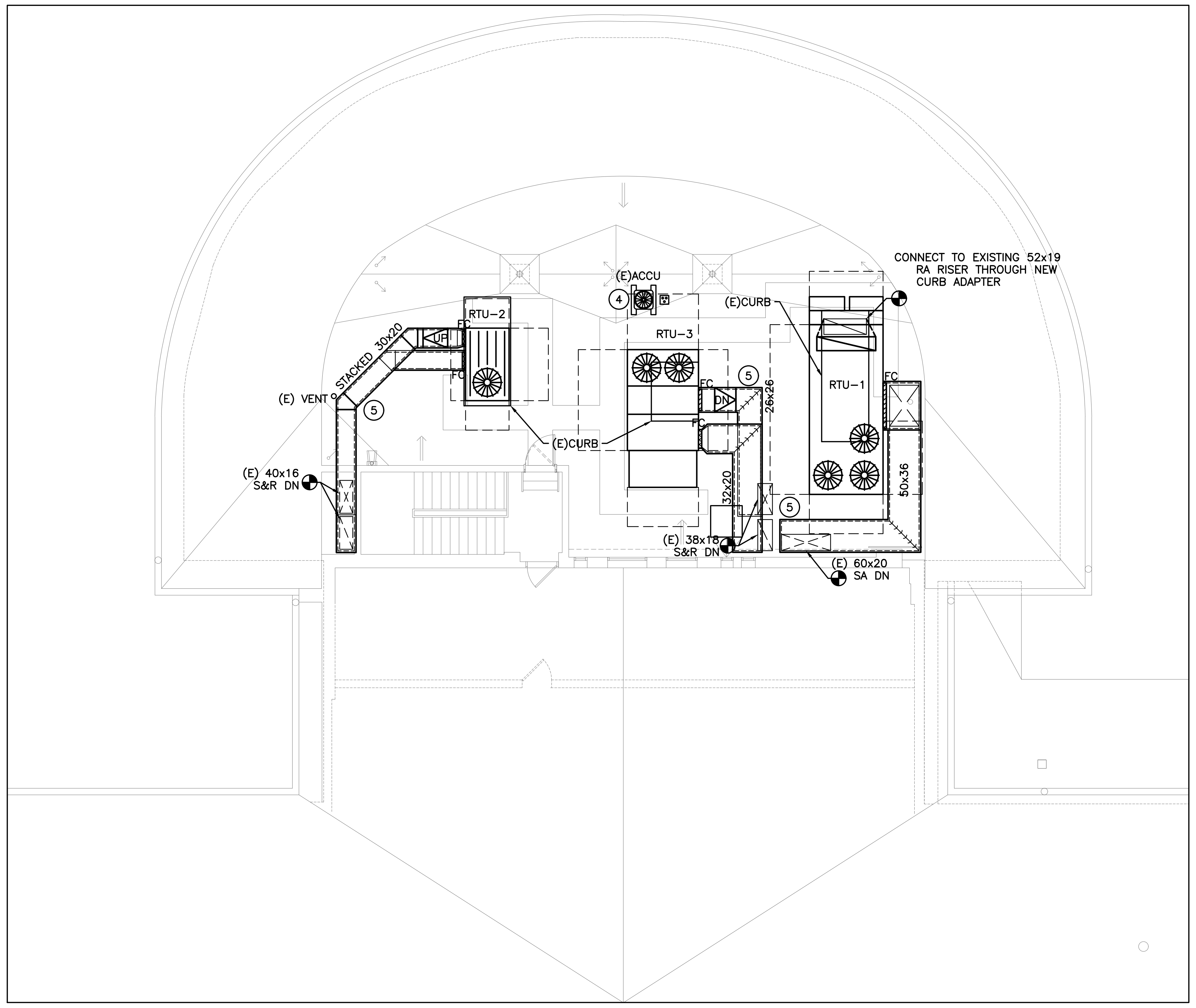
2 PARTIAL FIRST FLOOR MECHANICAL PLAN

SCALE: 1/8" = 1'-0"


(E) CD 300 CFM (TYP. FOR 4)
(E) RG 600 CFM (TYP. FOR 2)
(E) RG 600 CFM (TYP. FOR 2)
(E)24x9
(E)16x8
(E)24x12
(E) CD 400 CFM (TYP. FOR 3)
(E) CD 400 CFM (TYP. FOR 3)
(E)20x12
(E)26x14
(E) RG 600 CFM (TYP. FOR 2)
(E)22x18
(E)62X14
(E)30x8
(E)24x10
(E)52x19 RA UP TO RTU-1
(E) RG 200 CFM (TYP. FOR 2)
(E)42x12
(E)42x16
(E)50x16
(E) CD 250 CFM (TYP. FOR 2)
(E)22x8
(E)16x10
(E)40X16 SA & RA UP TO RTU-2 AND DN
(E)38x14 SA & RA UP TO RTU-3 AND DN
(E)36x8
(E) RG 500 CFM
(E) CD 200 CFM (TYP FOR 2)
SD
(E)60x20 SA UP TO RTU-1
(E)46x12 RA DUCT DN
(E)46x12 SA DUCT DN
(E)16x8
(E)26x8
(E)34x10
(E)36x10
(E)38x12
(E) CD 300 CFM (TYP. FOR 4)
(E) CD 380 CFM (TYP. FOR 3)
(E)30x9
(E)36x9
(E)38x12
(E) RG 600 CFM (TYP. FOR 2)
(E) RG 570 CFM (TYP. FOR 2)
(E) CD 60 CFM
(E) CD 150 CFM (TYP. FOR 2)
(E) CD 140 CFM (TYP. FOR 2)
(E)14x8
(E) RG 300 CFM
(E) RG 60 CFM
4TH GRADE CLASSROOM
RESOURCE
FACULTY

3 PARTIAL SECOND FLOOR MECHANICAL PLAN

SCALE: 1/8" = 1'-0"



4 PARTIAL ROOF MECHANICAL PLAN

SCALE: 1/8" = 1'-0"

MECHANICAL GENERAL NOTES:

1. PROVIDE NECESSARY ACCESS & CLEARANCES AROUND ALL EQUIPMENT ACCORDING TO MANUFACTURER'S RECOMMENDATION, SEE MECHANICAL DETAIL DRAWINGS FOR ADDITIONAL INFO.
2. ALL DUCTWORK PENETRATING FIRE PARTITIONS THAT ARE MORE THAN 1-HOUR RATED SHALL HAVE FIRE DAMPERS. AIR TRANSFER DUCTWORK PENETRATING 1-HOUR AND ABOVE RATED PARTITIONS SHALL HAVE FIRE DAMPERS. ALL DUCTWORK PENETRATING FIRE PARTITIONS THAT ARE 2-HOUR RATED OR MORE SHALL HAVE FIRE/SMOKE DAMPERS. PROVIDE ACCESS DOORS FOR ALL FIRE DAMPERS IN THE DUCT AND FINISHED BUILDING SURFACES (I.E. INACCESSIBLE CEILINGS, SHAFT WALLS, ETC.) FOR DAMPER MAINTENANCE AND INSPECTION.
3. ALL TRUNK DUCT TAPS TO BRANCH DUCTS SHALL HAVE MANUAL VOLUME DAMPERS.
4. ALL DUCTWORK & PIPING SHALL BE TIGHT TO STRUCTURE UNLESS OTHERWISE NOTED.
5. ALL CONCEALED NEW DUCTWORK SHALL BE PROVIDED W/ FIBERGLASS INSULATION WRAP (R-6 OR EQUAL).
6. ALL DUCT DIMENSIONS ARE INSIDE CLEAR DIMENSIONS.
7. CONTRACTOR SHALL REINFORCE ALL DUCTWORK SIZED AT A RATIO OF MORE THAN 3 TO 1 FOR WIDTH TO HEIGHT; PREVENTING "DUCTWALL" DEFLECTION DURING SYSTEM START-UP.
8. ALL 90° SHARP EDGE ELBOWS IN DUCTS SHALL HAVE TURNING VANES.
9. THE CONTRACTOR IS RESPONSIBLE FOR ALL WORK, MATERIALS, AND LABOR TO SATISFY COMPLETE WORKING MECHANICAL SYSTEM WHETHER SPECIFIED OR IMPLIED.
10. VERIFY EXACT LOCATION OF ALL EQUIPMENT IN FIELD AND COORDINATE WITH ALL TRADES.
11. COORDINATE ALL PIPING WITH EXISTING STRUCTURAL CONDITIONS AS NEEDED FOR PROPER INSTALLATION.
12. ALL PIPING PENETRATIONS AT FIRE RATED PARTITIONS SHALL BE FIRE STOPPED.
13. INSTALLATION OF NEW CONCEALED DUCTWORK WILL INVOLVE DEMO OF EXISTING CEILINGS COORDINATE THIS WORK WITH GC AND REFER TO ARCHIT. PLANS FOR MORE INFO
14. ALL DUCTWORK SHALL BE INSULATED AND LABELED PER SPECIFICATIONS. PROVIDE INTERNAL DUCT LINER FOR DUCTWORK LOCATED WITHIN 15FT OF A BLOWER.
15. CONTRACTOR SHALL CLEAN ALL EXISTING INTERIOR DUCTWORK.
16. PRIOR TO FABRICATION OF ANY DUCTWORK CONTRACTOR SHALL FURNISH SCALED, FIELD COORDINATED SHEET METAL SHOP DRAWINGS FOR ENGINEERING REVIEW AND APPROVAL. SHOP DRAWING SHALL IDENTIFY ANY CONFLICTS WITH EXISTING STRUCTURE, LIGHTS, CONDUITS, ETC.
17. REFER TO SPECIFICATIONS FOR ADDITIONAL INFO.

NEW WORK KEYNOTES

① NEW CO2 SENSOR IN CAFETERIA

② NEW TEMPERATURE SENSORS SHALL BE FURNISHED FOR ALL SPACES, COORDINATE LOCATIONS WITH ARCHITECT PRIOR TO ROUGHING IN WIRE.

③ UNLESS OTHERWISE NOTED, DUCTWORK SHOWN ON THE BASEMENT, FIRST, AND SECOND FLOOR PLANS IS EXISTING.

④ RE-INSTALL ACCU ON EXISTING ROOF CURB.

⑤ NEW EXPOSED DUCTWORK ON ROOF SHALL BE EPDM WRAPPED BY GENERAL CONTRACTOR.

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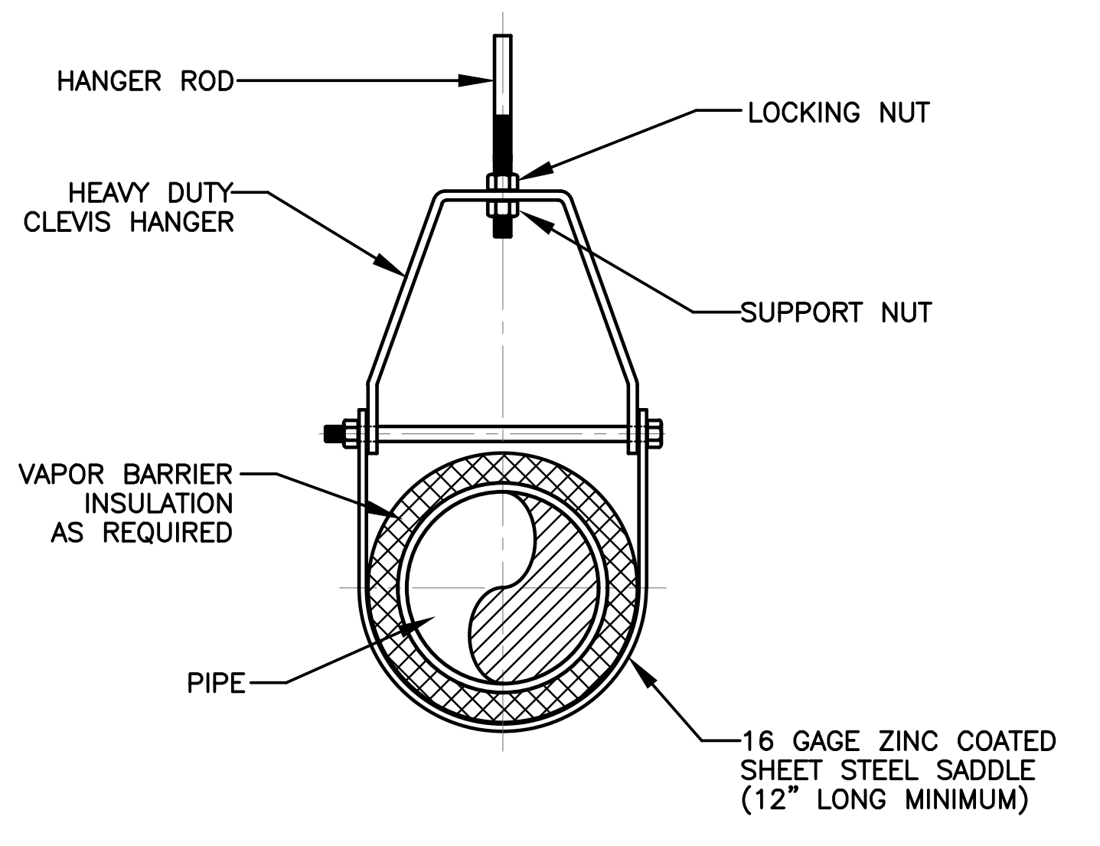
DRAWING TITLE
SEELY PLACE
MECHANICAL PLANS

01-14-2026	BID SUBMISSION
09-13-2025	SED SUBMISSION
DATE	ISSUED TO

SHEET SIZE 30"x42"
SCALE AS NOTED
DRAWN BY LFG
DRAWING NO. SPES M100
FILE NO. 24529.03

PLOT DATE: January 08, 2026 — 12:17pm

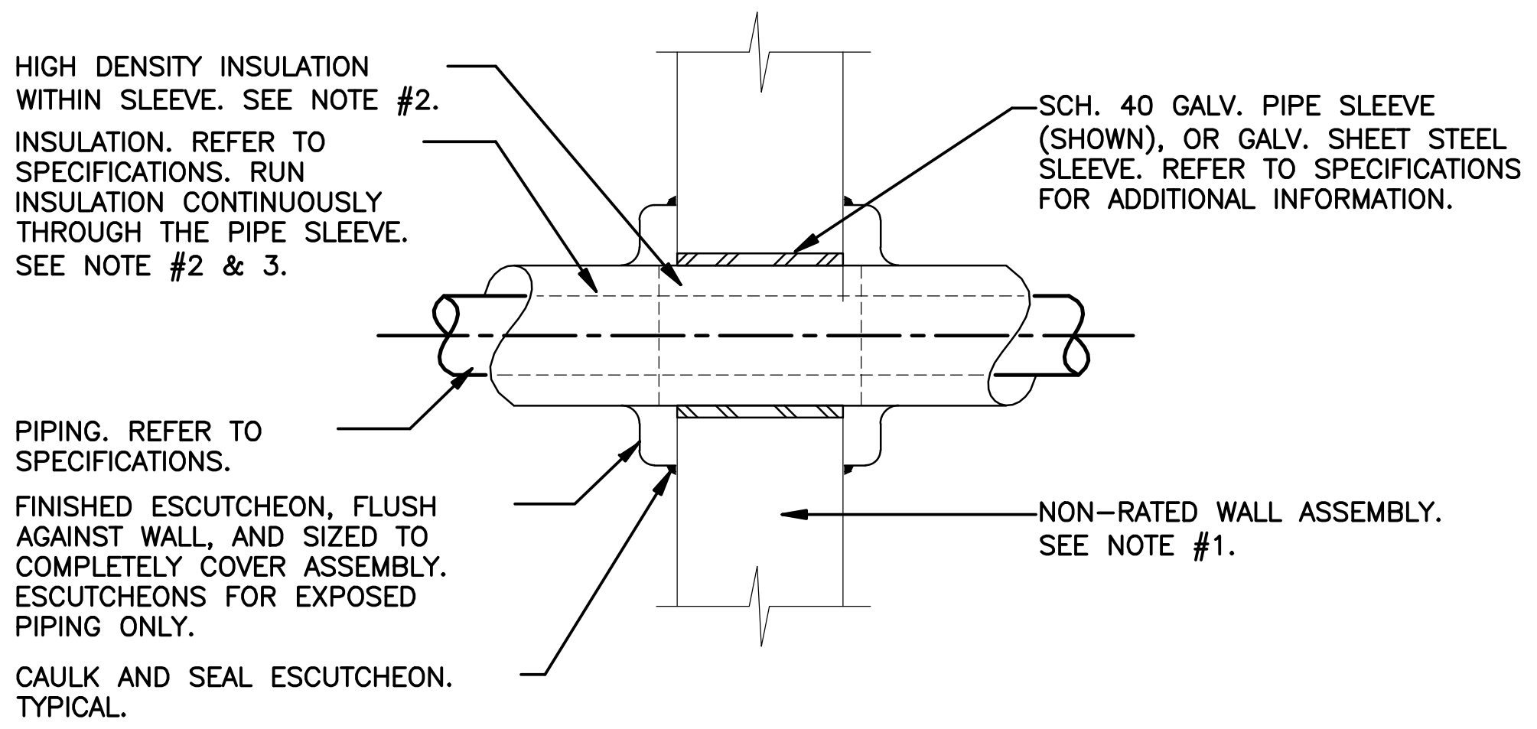
FILE: N:\Edgemont School District\Seely Place\2025 AC Project\ACAD\Mechanical\SPES-Package2-MECH.dwg


HANGER ROD
LOCKING NUT
HEAVY DUTY CLEVIS HANGER
SUPPORT NUT
VAPOR BARRIER INSULATION AS REQUIRED
PIPE
16 GAGE ZINC COATED SHEET STEEL SADDLE (12" LONG MINIMUM)

HANGER ROD SCHEDULE			
PIPE SIZE	ROD SIZE	PIPE SIZE	ROD SIZE
UP TO 2"	3/8" DIA.	4" THRU 5"	5/8" DIA.
2 1/2" THRU 3"	1/2" DIA.	6" THRU 12"	7/8" DIA.

CLEVIS HANGER

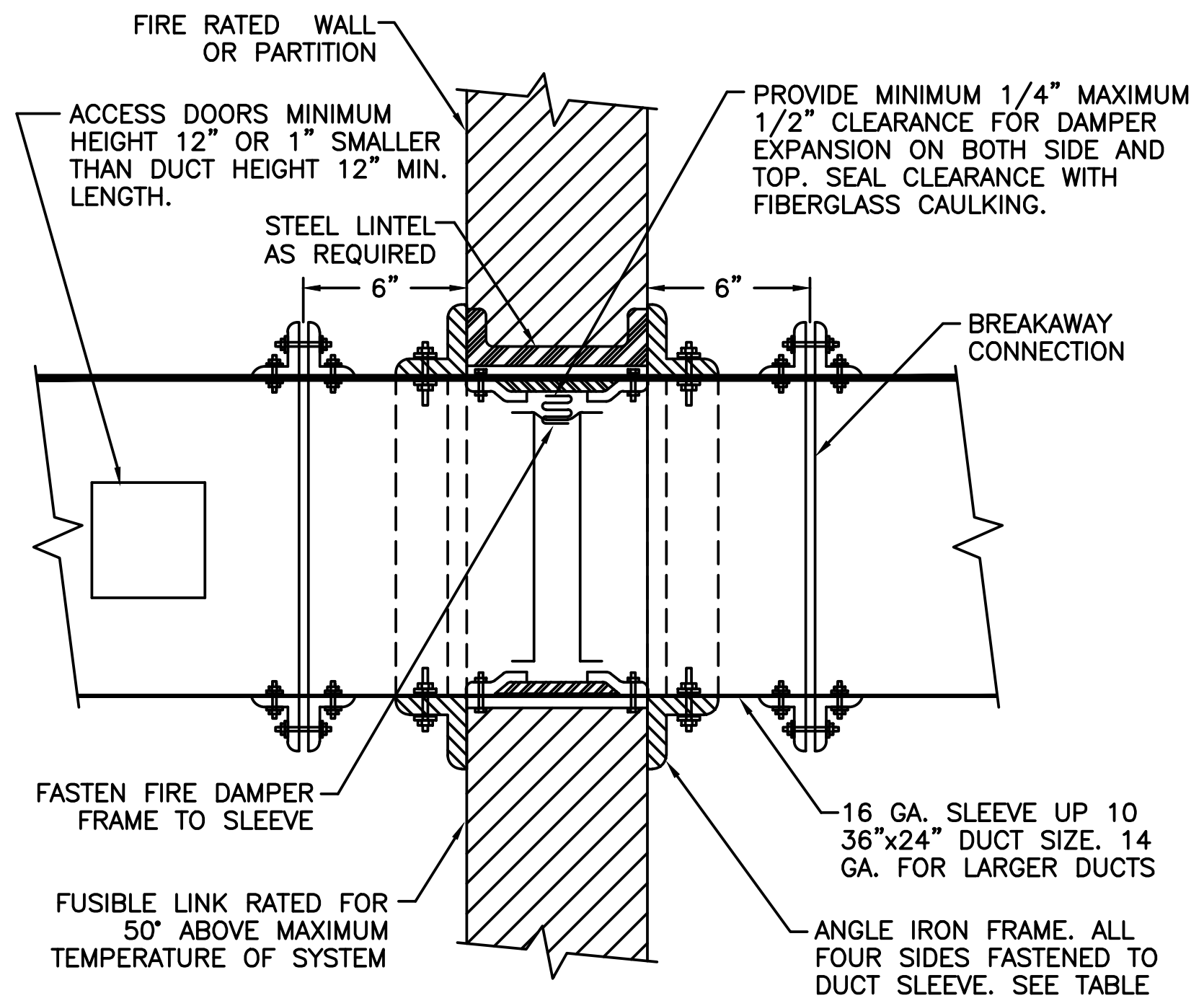
HORIZONTAL RUNS


HIGH DENSITY INSULATION WITHIN SLEEVE. SEE NOTE #2.
INSULATION. REFER TO SPECIFICATIONS. RUN INSULATION CONTINUOUSLY THROUGH THE PIPE SLEEVE. SEE NOTE #2 & 3.
SCH. 40 GALV. PIPE SLEEVE (SHOWN), OR GALV. SHEET STEEL SLEEVE. REFER TO SPECIFICATIONS FOR ADDITIONAL INFORMATION.
PIPING. REFER TO SPECIFICATIONS.
FINISHED ESCUTCHEON, FLUSH AGAINST WALL, AND SIZED TO COMPLETELY COVER ASSEMBLY. ESCUTCHEONS FOR EXPOSED PIPING ONLY.
NON-RATED WALL ASSEMBLY. SEE NOTE #1.
CAULK AND SEAL ESCUTCHEON. TYPICAL.

NOTES:
1. REFER TO THE ARCHITECTURAL AND STRUCTURAL DOCUMENTS FOR WALL ASSEMBLY CONSTRUCTION.
2. WHERE FLUID CONVEYED THROUGH PIPING IS BELOW AMBIENT TEMP. ALL SEAMS AND JOINTS IN THE INSULATION SHALL BE SEALED TO ENSURE A CONTINUOUS VAPOR BARRIER. REFER TO SPECIFICATIONS.
3. WHERE PIPING IS REQUIRED TO BE INSULATED, PROVIDE MAX 2 IN. THICK HOLLOW CYLINDRICAL HEAVY DENSITY (MIN 3.5 PCF) GLASS FIBER UNITS, JACKETED ON THE OUTSIDE WITH AN ALL-SERVICE JACKET. LONGITUDINAL JOINTS SEALED WITH FACTORY APPLIED SELF-SEALING LAP TAPE. TRANSVERSE JOINTS SECURED WITH BUTT TAPE SUPPLIED WITH THE PRODUCT. THE PIPE COVERING SHALL MEET THE ABOVE CRITERIA AND BEAR THE UL CLASSIFICATION MARKING WITH A FLAME SPREAD AND SMOKE DEVELOPED INDEX AS NOTED IN THE SPECIFICATIONS.
4. PIPING SHALL BE SUPPORTED ON EITHER SIDE OF WALL. PIPE SUPPORTS SHALL BE COMPLETELY INDEPENDENT OF WALL.

PIPING PENETRATIONS AT INTERIOR NON-RATED WALLS

NO SCALE

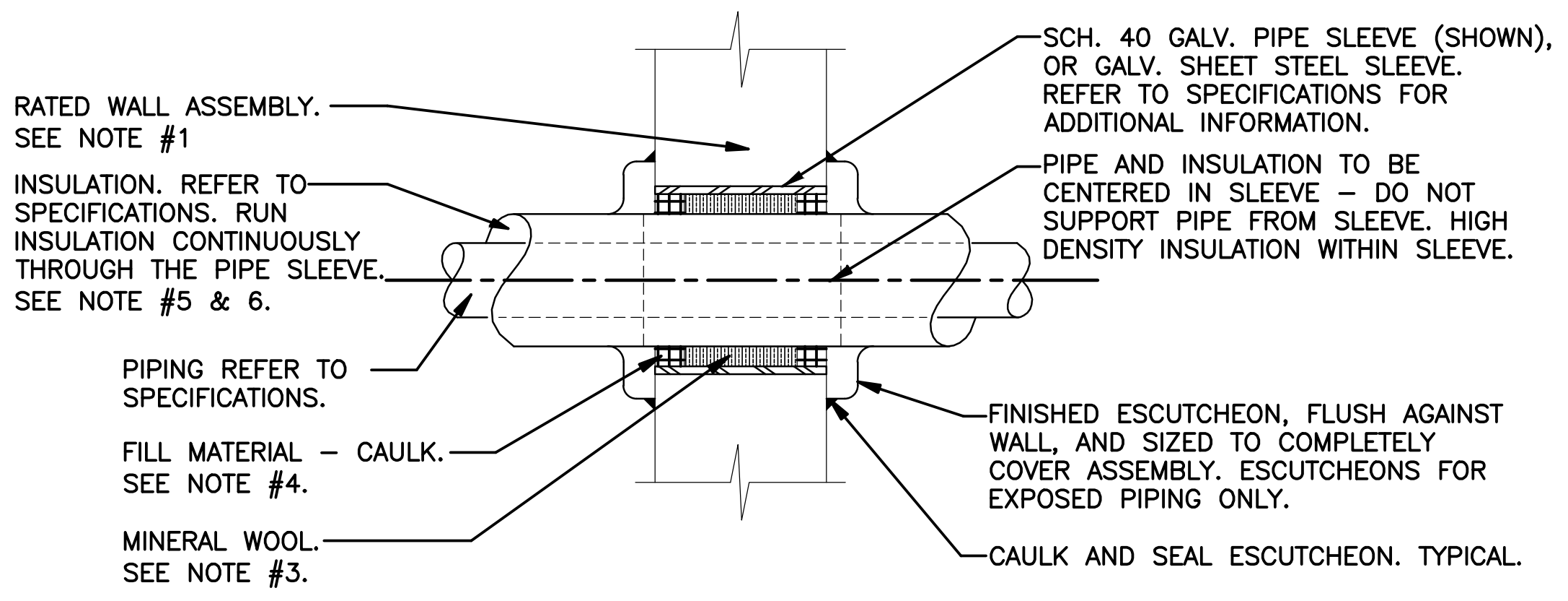

FIRE RATED WALL OR PARTITION
ACCESS DOORS MINIMUM HEIGHT 12" OR 1" SMALLER THAN DUCT HEIGHT 12" MIN. LENGTH.
STEEL LINTEL AS REQUIRED
6"
6"
PROVIDE MINIMUM 1/4" MAXIMUM 1/2" CLEARANCE FOR DAMPER EXPANSION ON BOTH SIDE AND TOP. SEAL CLEARANCE WITH FIBERGLASS CAULKING.
BREAKAWAY CONNECTION
FASTEN FIRE DAMPER FRAME TO SLEEVE
FUSIBLE LINK RATED FOR 50° ABOVE MAXIMUM TEMPERATURE OF SYSTEM
16 GA. SLEEVE UP 10 36"x24" DUCT SIZE. 14 GA. FOR LARGER DUCTS
ANGLE IRON FRAME. ALL FOUR SIDES FASTENED TO DUCT SLEEVE. SEE TABLE

ANGLE IRON TABLE	
WALL OPENING	ANGLE SIZE
UP TO 30"	1"x1"x1/8"
31" TO 54"	1 1/2"x1 1/2"x1/8"
55" TO 84"	3"x2"x3/16"
85" TO 120"	3"x2"x3/16"

GENERAL NOTES
1. FIRE DAMPER TO BE U.L. LABELED N.F.P.A. 90 A.
2. N.F.P.A. APPROVED INSTALLATION DETAILS TO BE PART OF SUBMISSION OF FIRE DAMPER FOR APPROVAL WHICH SHALL MEET N.F.P.A. STANDARD 90 A.
3. DETAILS SHOWN ARE FOR FIRE DAMPERS IN HORIZONTAL DUCTWORK. FOR FIRE DAMPERS IN VERTICAL DUCTWORK, DETAILS SIMILAR EXCEPT SHALL BE SPRING LOADED
4. U.L. APPROVED BREAKAWAY SLIP JOINT CONNECTION MAY BE USED IN LIEU OF FLANGED CONNECTION
5. ACCESS DOOR IS SHOWN ON SIDE OF DUCT. IF FUSABLE LINK IS MORE ACCESSIBLE FROM BOTTOM OF DUCT RELOCATE ACCESS DOOR.
6. FROM FIRST 10'-0" OF FAN DISCHARGE DUCTS AND FOR DUCT SIZES LESS THAN 8" DEEP FIRE DAMPER BLADES SHALL BE INSTALLED IN POCKET OUTSIDE OF AIR STREAM
7. ALL FIRE DAMPERS TO BE LOCATED OUT OF AIR STREAM.

LOW PRESSURE FIRE DAMPER DETAIL

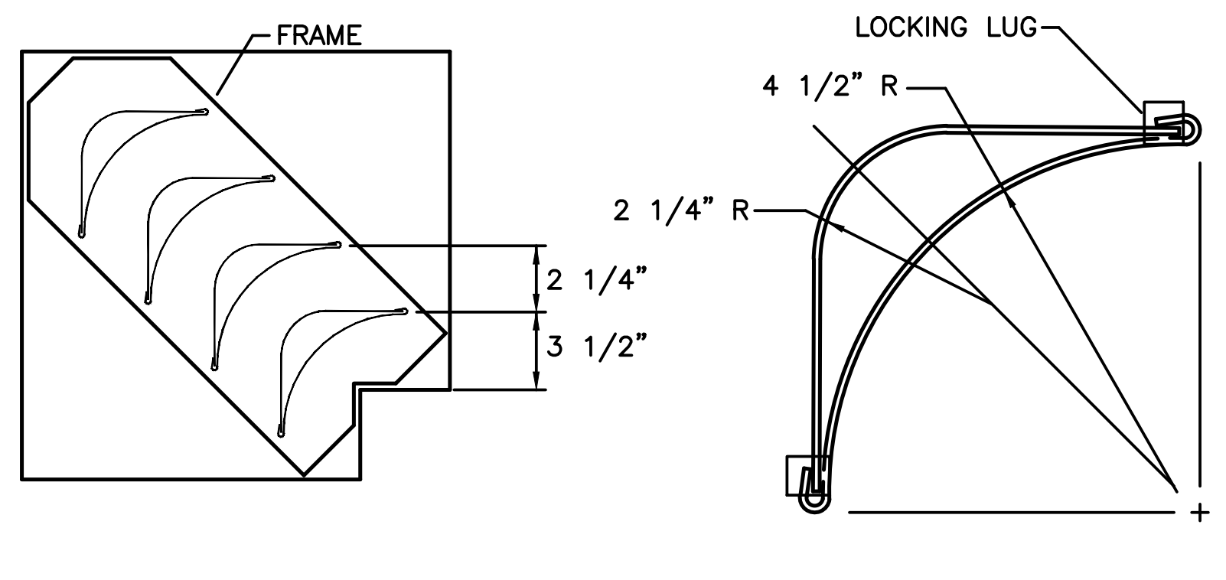
NO SCALE


RATED WALL ASSEMBLY. SEE NOTE #1
INSULATION. REFER TO SPECIFICATIONS. RUN INSULATION CONTINUOUSLY THROUGH THE PIPE SLEEVE. SEE NOTE #5 & 6.
PIPING REFER TO SPECIFICATIONS.
FILL MATERIAL – CAULK. SEE NOTE #4.
MINERAL WOOL. SEE NOTE #3.
SCH. 40 GALV. PIPE SLEEVE (SHOWN), OR GALV. SHEET STEEL SLEEVE. REFER TO SPECIFICATIONS FOR ADDITIONAL INFORMATION.
PIPE AND INSULATION TO BE CENTERED IN SLEEVE – DO NOT SUPPORT PIPE FROM SLEEVE. HIGH DENSITY INSULATION WITHIN SLEEVE.
FINISHED ESCUTCHEON, FLUSH AGAINST WALL, AND SIZED TO COMPLETELY COVER ASSEMBLY. ESCUTCHEONS FOR EXPOSED PIPING ONLY.
CAULK AND SEAL ESCUTCHEON. TYPICAL.

NOTES:
1. REFER TO THE ARCHITECTURAL AND STRUCTURAL DOCUMENTS FOR WALL ASSEMBLY CONSTRUCTION.
2. BASED ON THE WALL ASSEMBLY AND ITS RATING, THE MECHANICAL CONTRACTOR SHALL COORDINATE THE FIRE STOP SYSTEM REQUIREMENTS IN STRICT ACCORDANCE WITH THE UL FIRE RESISTANCE DIRECTORY. REFER TO SPECIFICATIONS, DIVISION 7, FOR ADDITIONAL INFORMATION.
3. MIN. 4 PCF MINERAL WOOL BATT INSULATION FIRMLY PACKED INTO OPENING AS A PERMANENT FORM.THICKNESS IS BASED ON ASSEMBLY RATING. REFER TO NOTE #2. PACKING MATERIAL TO BE RECESSED FROM BOTH SURFACES OF WALL AS REQUIRED TO ACCOMMODATE THE REQUIRED THICKNESS OF FILL MATERIAL.
4. MIN 1 IN. THICKNESS OF FILL MATERIAL APPLIED WITHIN THE ANNULUS, FLUSH WITH BOTH ENDS OF STEEL WHEN SLEEVE PROJECTS BEYOND SURFACE OF WALL, A BEAD OF CAULK SHALL BE APPLIED TO OUTER PERIMETER OF SLEEVE AT INTERFACE WITH WALL SURFACES. COORDINATE THICKNESS OF BEAD TO SUIT THE FIRE STOP SYSTEM REQUIRED FOR THE ASSEMBLY BEING PENETRATED. REFER TO NOTE #2.
5. WHERE FLUID CONVEYED THROUGH PIPING IS BELOW AMBIENT TEMP. ALL SEAMS AND JOINTS IN THE INSULATION SHALL BE SEALED TO ENSURE A CONTINUOUS VAPOR BARRIER. REFER TO SPECIFICATIONS.
6. WHERE PIPING IS REQUIRED TO BE INSULATED, PROVIDE MAX 2 IN. THICK HOLLOW CYLINDRICAL HEAVY DENSITY (MIN 3.5 PCF) GLASS FIBER UNITS, JACKETED ON THE OUTSIDE WITH AN ALL-SERVICE JACKET. LONGITUDINAL JOINTS SEALED WITH FACTORY APPLIED SELF-SEALING LAP TAPE. TRANSVERSE JOINTS SECURED WITH BUTT TAPE SUPPLIED WITH THE PRODUCT. THE ANNULAR SPACE BETWEEN THE PENETRATING ITEM AND THE PERIPHERY OF THE OPENING SHALL BE MIN 1/4 IN. TO MAX 2 IN. THE PIPE COVERING SHALL MEET THE ABOVE CRITERIA AND BEAR THE UL CLASSIFICATION MARKING WITH A FLAME SPREAD AND SMOKE DEVELOPED INDEX AS NOTED IN THE SPECIFICATIONS.
7. PIPING SHALL BE SUPPORTED ON EITHER SIDE OF WALL. PIPE SUPPORTS SHALL BE COMPLETELY INDEPENDENT OF WALL.

PIPING PENETRATIONS AT INTERIOR RATED WALLS

NO SCALE



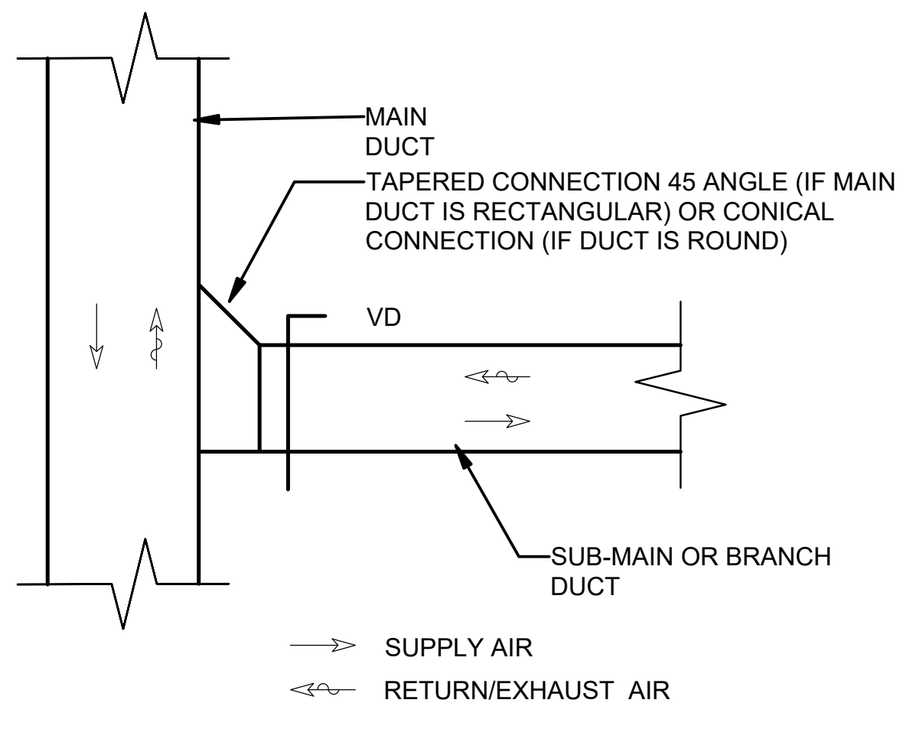
VANED ELBOW

TURNING VANE

NOTES:
1. LOCKING LUGS INTEGRAL WITH VANE
2. MAXIMUM UNSUPPORTED VANE LENGTH 48"
3. FRAMES-BOLTED OR RIVETED TO ELBOW
4. VANES AND FRAMES-SAME GAUGE AS ELBOW

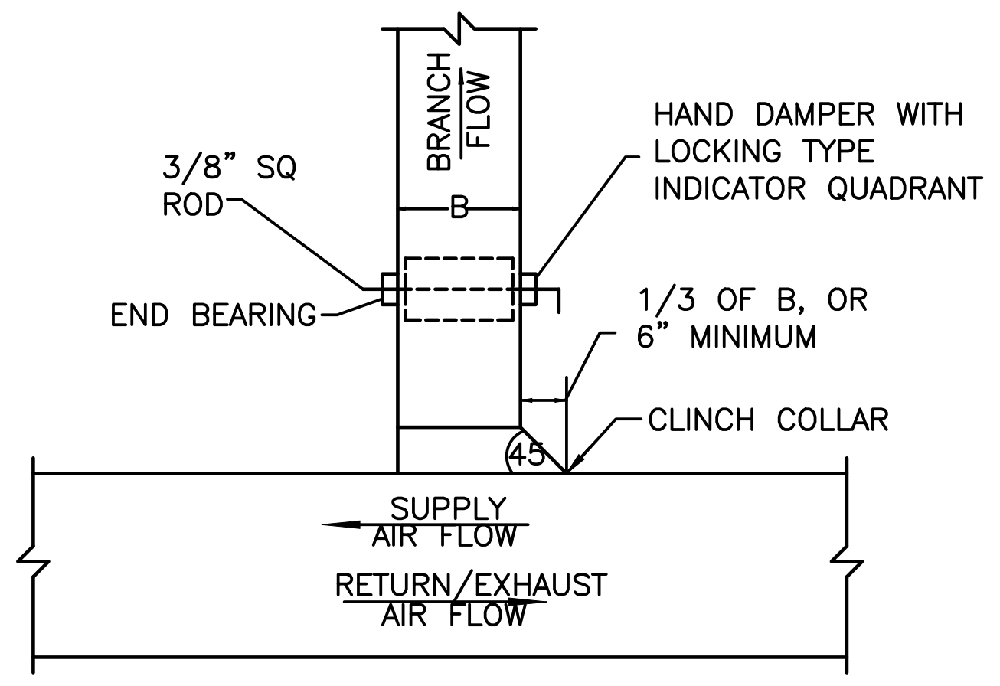
DOUBLE THICKNESS TURNING VANES FOR SQUARE ELBOW

NO SCALE


MAIN DUCT
TAPERED CONNECTION 45 ANGLE (IF MAIN DUCT IS RECTANGULAR) OR CONICAL CONNECTION (IF DUCT IS ROUND)
VD
SUB-MAIN OR BRANCH DUCT
SUPPLY AIR
RETURN/EXHAUST AIR

BRANCH TAKE-OFF DUCTWORK DETAIL

NO SCALE

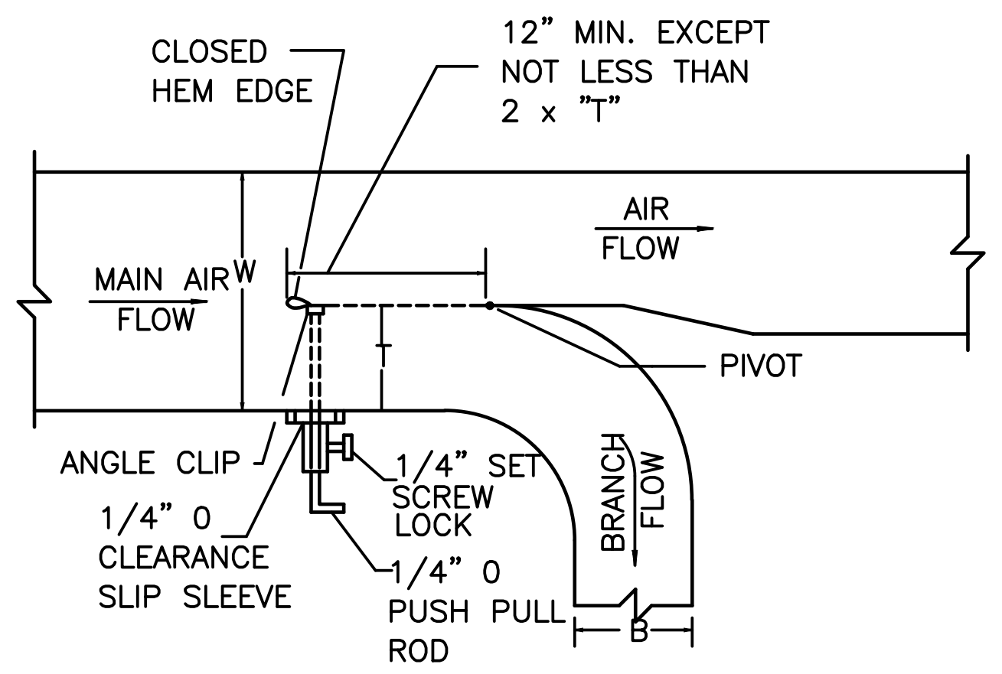


NOTES:
1. FURNISH THIS TYPE CONNECTION WHEN SUPPLY AIR FLOW IS LESS THAN 700 CFM
2. FURNISH THIS TYPE CONNECTION FOR ALL RETURN BRANCH CONNECTIONS

RECTANGULAR DUCT BRANCH DETAIL

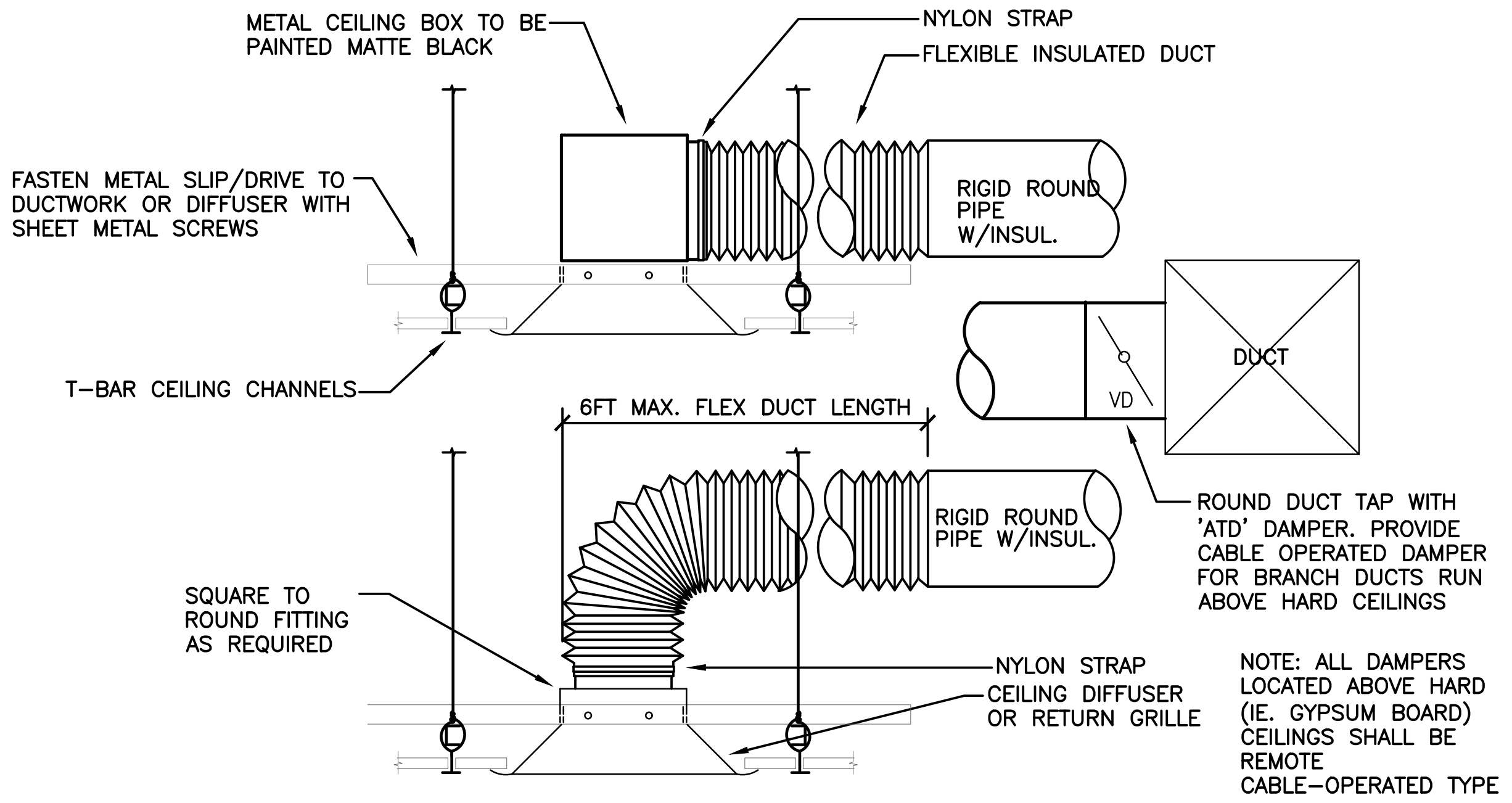
NO SCALE

NOTES:
1. FURNISH THIS TYPE CONNECTION WHEN MAIN AIR FLOW IS GREATER THAN 700 CFM
2. $T = \frac{CFM\ (B)}{CFM\ (W)} \times W$ (MINIMUM 4")



SUPPLY DUCT BRANCH WITH THROAT & SPLITTER DAMPER

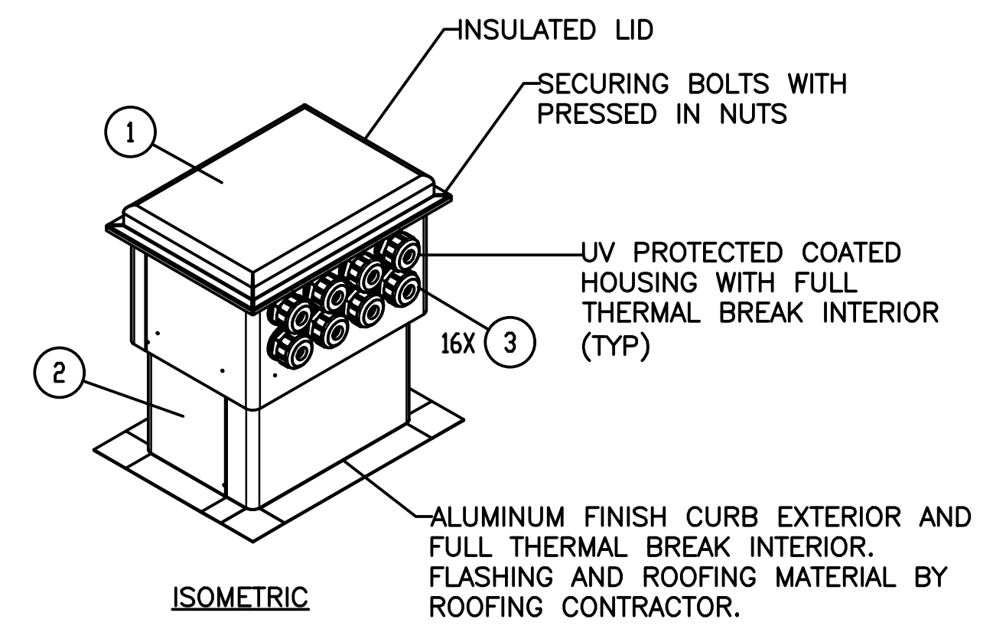
NO SCALE


METAL CEILING BOX TO BE PAINTED MATTE BLACK
NYLON STRAP
FLEXIBLE INSULATED DUCT
FASTEN METAL SLIP/DRIVE TO DUCTWORK OR DIFFUSER WITH SHEET METAL SCREWS
RIGID ROUND PIPE W/INSUL.
T-BAR CEILING CHANNELS
DUCT
VD
6FT MAX. FLEX DUCT LENGTH
RIGID ROUND PIPE W/INSUL.
ROUND DUCT TAP WITH 'ATD' DAMPER. PROVIDE CABLE OPERATED DAMPER FOR BRANCH DUCTS RUN ABOVE HARD CEILINGS
SQUARE TO ROUND FITTING AS REQUIRED
NYLON STRAP
CEILING DIFFUSER OR RETURN GRILLE

NOTE: ALL DAMPERS LOCATED ABOVE HARD (IE. GYPSUM BOARD) CEILINGS SHALL BE REMOTE CABLE-OPERATED TYPE

BRANCH DUCT DETAIL

NOT TO SCALE

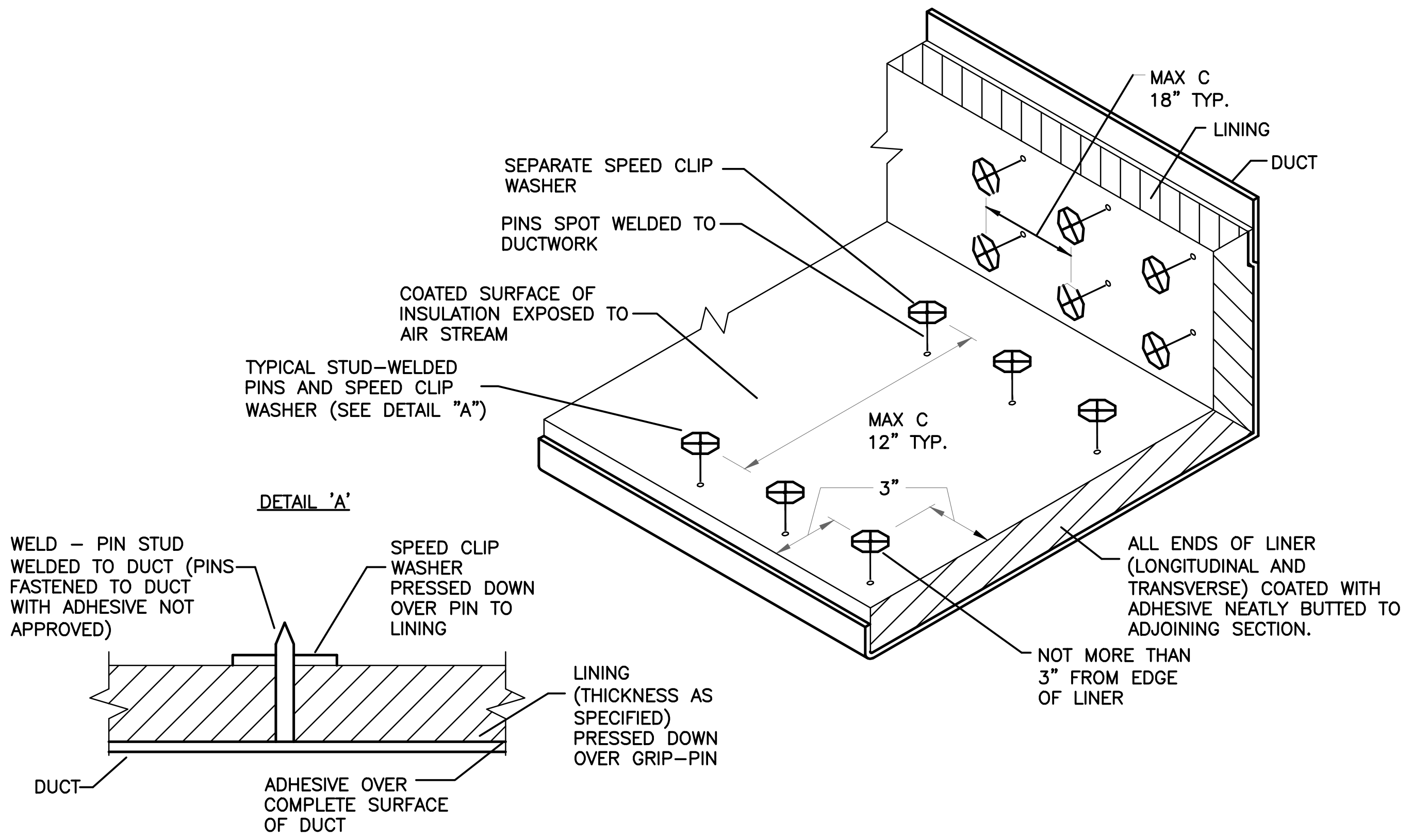

INSULATED LID
SECURING BOLTS WITH PRESSED IN NUTS
①
UV PROTECTED COATED HOUSING WITH FULL THERMAL BREAK INTERIOR (TYP)
16X ③
②
ALUMINUM FINISH CURB EXTERIOR AND FULL THERMAL BREAK INTERIOR. FLASHING AND ROOFING MATERIAL BY ROOFING CONTRACTOR.
ISOMETRIC

NOTE:
SIGRIST TUBING CHASE HOUSING BY ALTA TO BE INSTALLED BY GENERAL CONTRACTOR. VERIFY CURB OPENING SIZE WITH MANUFACTURER. SEE ROOFTOP PLAN FOR LOCATION AND FURTHER INFORMATION.

ITEM NO.	NOMENCLATURE	PART NUMBER	QTY.
1	MEDIUM HOUSING	AL-201412	
2	MEDIUM CURB 14" TALL	AL-1014C	
3	SIGRIST EXIT SEAL	N/A	16

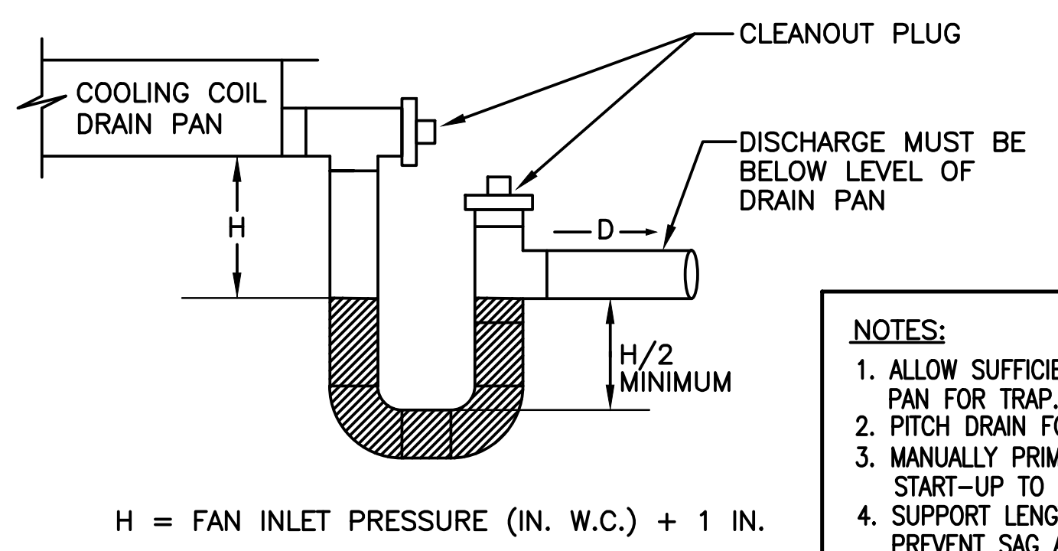
PIPE PORTAL DETAIL

NO SCALE


MAX C 18" TYP.
LINING
DUCT
SEPARATE SPEED CLIP WASHER
PINS SPOT WELDED TO DUCTWORK
COATED SURFACE OF INSULATION EXPOSED TO AIR STREAM
TYPICAL STUD-WELDED PINS AND SPEED CLIP WASHER (SEE DETAIL "A")
MAX C 12" TYP.
3"
ALL ENDS OF LINER (LONGITUDINAL AND TRANSVERSE) COATED WITH ADHESIVE NEATLY BUTTED TO ADJOINING SECTION.
NOT MORE THAN 3" FROM EDGE OF LINER
DETAIL 'A'
WELD – PIN STUD WELDED TO DUCT (PINS FASTENED TO DUCT WITH ADHESIVE NOT APPROVED)
SPEED CLIP WASHER PRESSED DOWN OVER PIN TO LINING
LINING (THICKNESS AS SPECIFIED) PRESSED DOWN OVER GRIP-PIN
DUCT
ADHESIVE OVER COMPLETE SURFACE OF DUCT

SOUND LINING INSTALLATION DETAIL

NO SCALE



H = FAN INLET PRESSURE (IN. W.C.) + 1 IN.

NOTES:
1. ALLOW SUFFICIENT SPACE BELOW DRAIN PAN FOR TRAP.
2. PITCH DRAIN FOR PROPER RUN-OFF.
3. MANUALLY PRIME FILL TRAP BEFORE START-UP TO FORM INITIAL DRAIN SEAL.
4. SUPPORT LENGTHY DRAIN LINES TO PREVENT SAG AND CONDENSATE OVERFLOW.
5. ALL AIR HANDLERS ARE TO HAVE TWO DRAIN PAN OUTLETS AND TRAPS CONNECTING TO A COMMON DRAIN LINE.

CONDENSATE TRAP DETAIL

NO SCALE

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ARCHITECTS
PLANNERS

THOMAS E. NEWBOLD
089878-1
LICENSE EXP. DATE: 03-31-2026

S.E.D. CONTROL NUMBER:
SEELY ELEMENTARY
66-04-06-03-0-001-022
GREENVILLE ELEMENTARY
66-04-06-03-0-008-025

PROJECT TITLE
EDGEMONT SCHOOL DISTRICT
SEELY PLACE E.S. & GREENVILLE E.S.
INTERIOR RENOVATIONS AND SITE WORK
300 WHITE OAK LANE, SCARSDALE, NY 10583

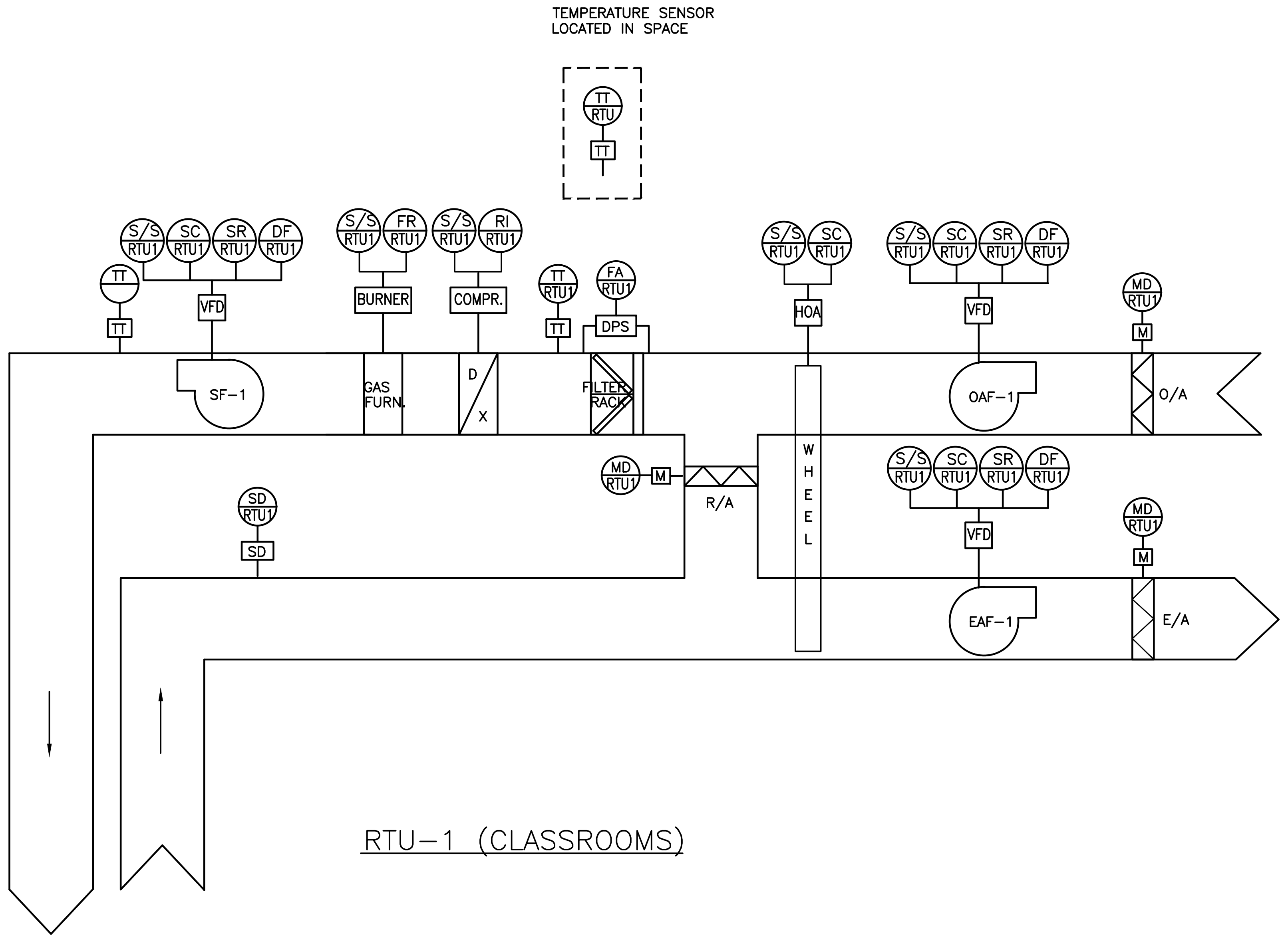
DRAWING TITLE
SEELY PLACE
MECHANICAL DETAILS

01-14-2026	BID SUBMISSION
09-13-2025	SED SUBMISSION
DATE	ISSUED TO

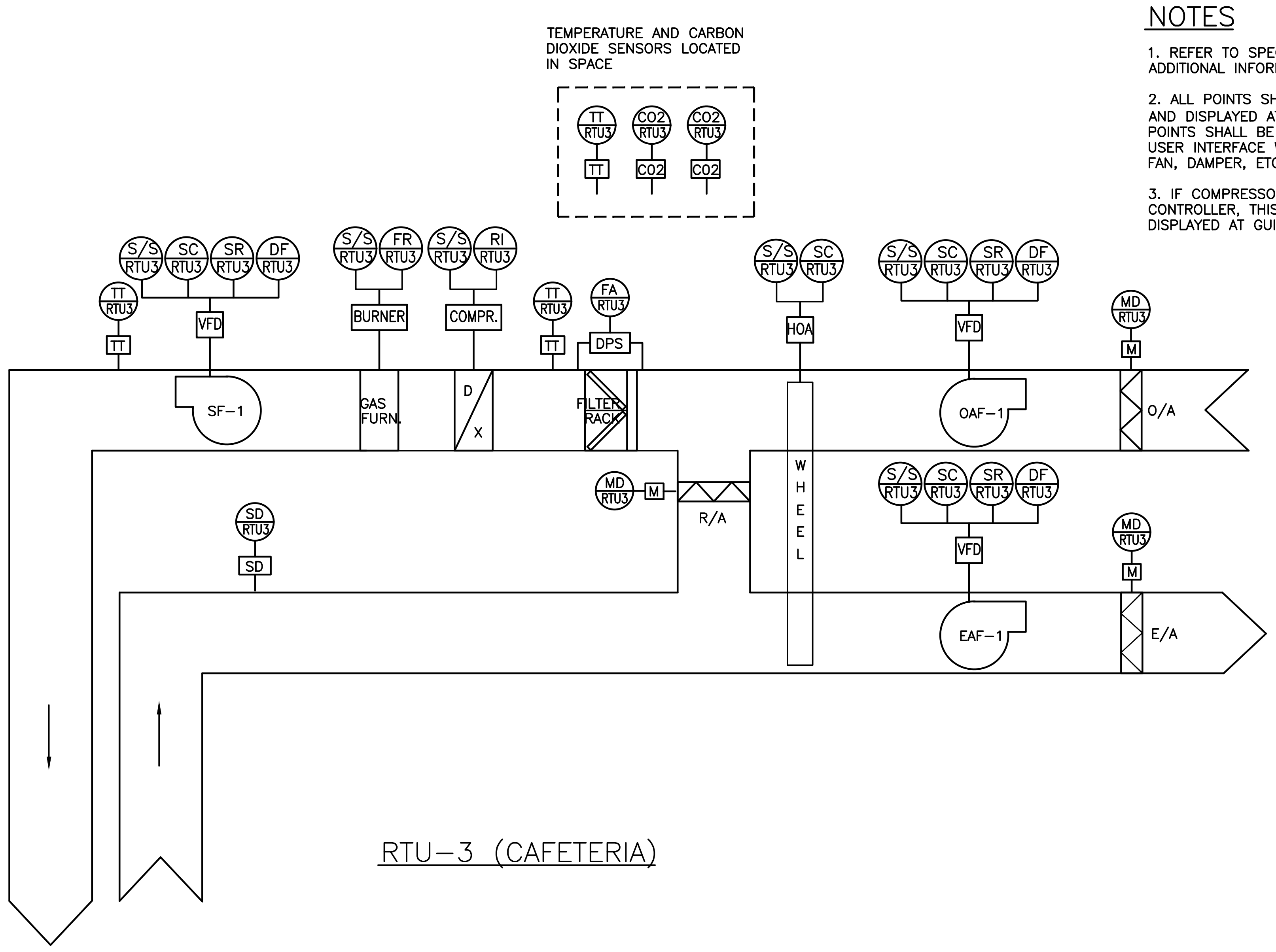
SHEET SIZE 30"x42"
SCALE AS NOTED
DRAWN BY LFG
DRAWING NO. SPES M200
FILE NO. 24529.03

PLOT DATE: January 08, 2026 – 10:07am

FILE: C:\Users\EHansen\AppData\Local\Temp\AcPublish_17612\SPES–Package2–MECH.dwg



RTU-1 (CLASSROOMS)



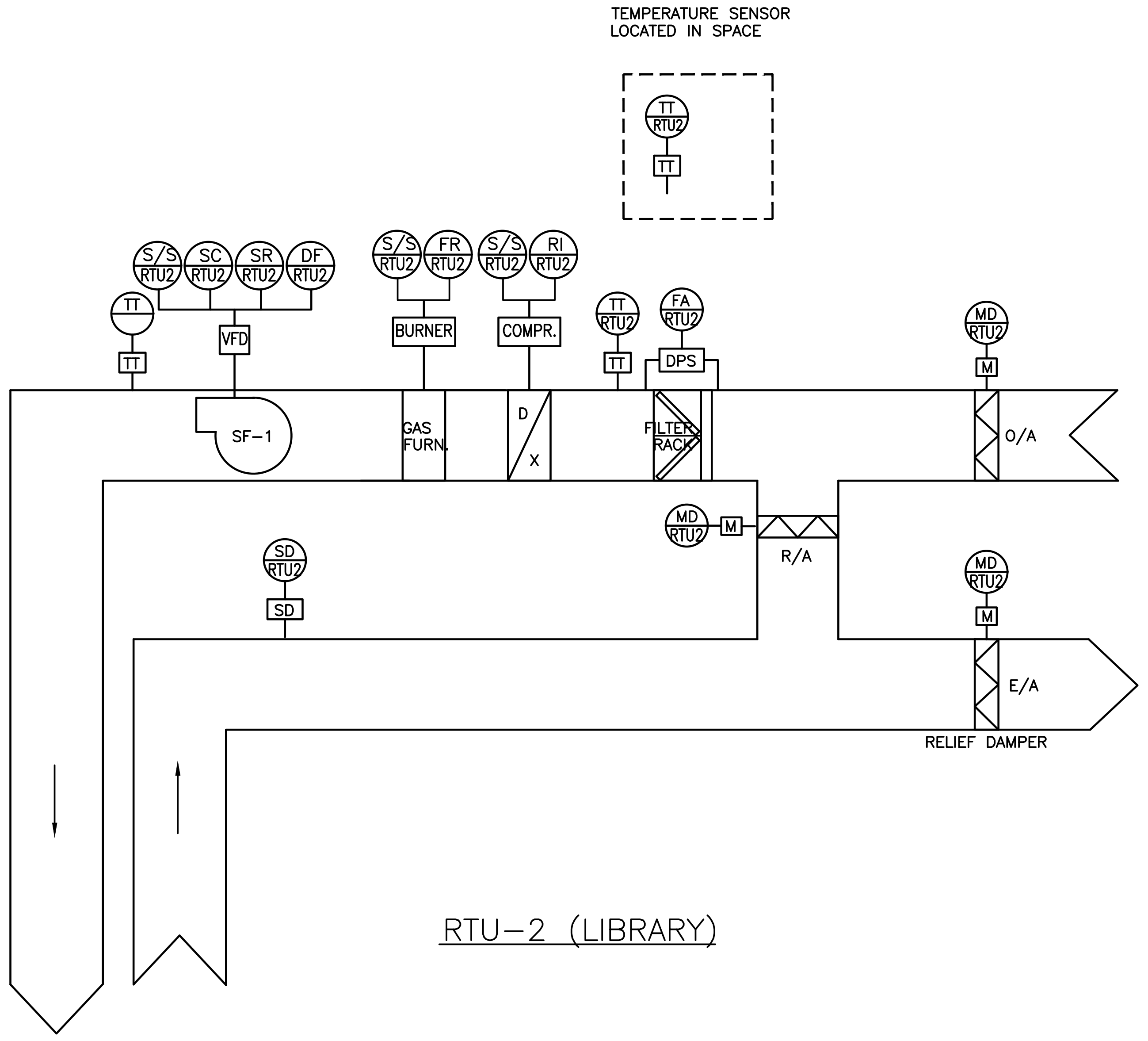
RTU-3 (CAFETERIA)

NOTES

1. REFER TO SPECIFICATION SECTION 230933 FOR ADDITIONAL INFORMATION.

2. ALL POINTS SHOWN ON DIAGRAM SHALL BE MONITORED AND DISPLAYED AT GRAPHICAL USER INTERFACE (GUI). ALL POINTS SHALL BE CONFIGURED TO GENERATE ALARM AT USER INTERFACE WHEN VALUE IS OUTSIDE RANGE OR IF FAN, DAMPER, ETC FAILS TO RESPOND.

3. IF COMPRESSOR STATUS IS AVAILABLE AT FACTORY CONTROLLER, THIS INFO SHALL BE MONITORED AND DISPLAYED AT GUI.



RTU-2 (LIBRARY)

SCHEMATIC CONTROL DIAGRAMS

NO SCALE

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THOMAS E. NEWBOLD
089878-1
LICENSED PROFESSIONAL ENGINEER
LICENSE EXP. DATE: 03-31-2026

S.E.D. CONTROL NUMBER:
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09-13-2025	SED SUBMISSION
DATE	ISSUED TO

SHEET SIZE
30"x42"

SCALE
AS NOTED

DRAWING NO.
SPES
M201

DRAWN BY
LFG

FILE NO.
24529.03

ROOF TOP UNIT SCHEDULE

	TAG	RTU-2
	AREA SERVED	LIBRARY
	MODEL	YHK102A3
	MANUFACTURER	TRANE
	SUPPLY AIRFLOW CFM	3400
	OUTDOOR AIRFLOW CFM	560 (16%)
	ESP (in. wc.)	1
	FAN RPM	1320
	FAN HP	3
COOLING	REFRIGERANT	R-454B
	REF. CHARGE	8.3 lb
	EAT (DB/WB)	78.3/64.6
	LAT (DB/WB)	56.2/54.55
	SENSIBLE CAPACITY	88.08 MBH
	TOTAL CAPACITY	107.65 MBH
	EER/IEER	12/17
HEATING	HEAT SOURCE	NATURAL GAS
	EAT (DB/WB)	59.3/-
	LAT (DB/WB)	102.68/-
	INPUT CAPACITY	200 MBH
	OUTPUT CAPACITY	162 MBH
ELEC.	VOLTAGE/PH	208/3
	MCA	53
	MOCP	70
	WEIGHT (lbs)	1160

NOTES:
1. UNIT SHALL BE FURNISHED WITH FACTORY BACNET CARD.
2. FURNISH AND INSTALL ON VIBRATION ISOLATION ADAPTER CURB BY CAMBRIDGE PORT.
3. UNIT SHALL BE FURNISHED WITH FACTORY ECONOMIZER.

ROOF TOP UNIT WITH ENERGY RECOVERY SCHEDULE

	TAG	RTU-1	RTU-3
	AREA SERVED	CLASSROOMS	CAFETERIA
	MANUFACTURER	TRANE	TRANE
	MODEL	YCH360DE	THK150A3
SUPPLY FAN	AIRFLOW (CFM)	12000	5000
	ESP (in wc)	2	1
	TSP (in wc)	3.04	-
	FAN HP	15	3
	FAN RPM	809	1054
EXH. FAN	QTY	2	-
	FAN HP (EACH)	5.7	-
	WEIGHT	6330 lbs	2906
	OUTDOOR AIR CFM	4285 (36%)	1890 (38%)
	MINIMUM OA AIRFLOW	1070	475
COOL	REFRIGERANT	R-454B	R-454B
	REF. CHARGE	31 lb	11.9 lb
	EAT (DB/WB)	78/64.6	78/65
	LAT (DB/WB)	57.14/55.38	56.97/55.29
	SENSIBLE CAPACITY	271.15 MBH	117.33 MBH
	TOTAL CAPACITY	334.96 MBH	148.55 MBH
	EER/IEER	10.7/15.3	12.6/17.9
HEAT	HEAT SOURCE	NATURAL GAS	NATURAL GAS
	EAT (DB/WB)	59.6/-	61.9/-
	LAT (DB/WB)	97.27/-	98.84/-
	INPUT CAPACITY	600 MBH	250 MBH
	OUTPUT CAPACITY	486 MBH	202 MBH
ELEC.	VOLTAGE/PH	208/3	208/3
	MCA	203 A	88 A
	MOCP	225 A	110 A
NOTES	1. UNIT SHALL INCLUDE FACTORY MOTORIZED DAMPERS AT OUTDOOR AND EXHAUST AIR CONNECTIONS. 2. UNIT SHALL BE FURNISHED WITH BACNET CARD. 3. FURNISH AND INSTALL ON VIBRATION ISOLATION ADAPTER CURB BY CAMBRIDGE PORT. 4. FURNISH WITH ENERGY RECOVERY WHEEL.		

EXHAUST FAN SCHEDULE

TAG	MFG	MODEL	AIR FLOW (CFM)	STATIC PRESS. (IN. H20)	RPM	HP	VOLTAGE	WATTS	WEIGHT (LBS)
EF–1	COOK	090 SQNM	225	0.5	1568	1/8	115–1–60	32	54

NOTES:
1. FAN SHALL BE EQUIPPED WITH FACTORY DISCONNECT SWITCH.
2. CONTRACTOR SHALL FURNISH THERMOSTATIC CONTROL FOR EXHAUST FAN. COORDINATE INSTALLATION WITH ELECTRICAL CONTRACTOR.
3. FAN SHALL BE EQUIPPED WITH FACTORY BACKDRAFT DAMPER AND SPEED CONTROL.

ELECTRIC HEATER SCHEDULE

TAG	MFG	QTY	MODEL	BTU/HR	HxWxD	VOLTS	WATTS	AMPS	NOTES
EWH–1	QMARK	1	AWH4404FNW	1710	18.25 14.375 5.25	208	3000	14.5	INTEGRAL THERMOSTAT

GENERAL NOTES:
1. CONFIRM COLOR WITH OWNER PRIOR TO ORDERING.

VENTILATION AIR REQUIREMENTS

Project:
State: New York
Relevant Code: IMC 2018

HVAC ZONE	AREA SERVED	OCCUPANCY CLASSIFICATION	OCCUPANT DENSITY (#/1000 SQFT)	OCCUPANT LOAD Pz (Az)	REQUIRED VENTILATION Rp / Ra	ZONE AIR DIST. EFFECTIVENESS (Ez)	O.A/E.A. REQUIRED (CFM) Vbz	O.A/E.A. DESIGN (CFM)	REMARKS
RTU-1	000 CORRIDOR	Corridors	0	- (648 SF)	- CFM/PERSON 0.06 CFM/SF	0.8	49	50	
	000 VESTIBULE	Corridors	0	- (201 SF)	- CFM/PERSON 0.06 CFM/SF	0.8	15	20	
	001 BAND ROOM	Music/theater/dance	35	16 (450 SF)	10 CFM/PERSON 0.06 CFM/SF	0.8	234	235	
	001.1 BAND STOR.	Storage rooms	0	- (335 SF)	- CFM/PERSON 0.12 CFM/SF	0.8	50	55	
	003 MUSIC ROOM	Music/theater/dance	35	20 (778 SF)	10 CFM/PERSON 0.06 CFM/SF	0.8	308	310	
	003.2 STORAGE	Storage rooms	0	- (78 SF)	- CFM/PERSON 0.12 CFM/SF	0.8	12	15	
	015 GIRL'S TOILET	Toilet rooms - public (continuous fan)	0	- (130 SF)	100 CFM EXHAUST AIR	0.8	100	150	
	016 BOY'S TOILET	Toilet rooms - public (continuous fan)	0	- (112 SF)	100 CFM EXHAUST AIR	0.8	100	150	
	017 TEACHER AIDE	Office spaces	5	4 (613 SF)	5 CFM/PERSON 0.06 CFM/SF	0.8	71	75	
	017.1 STORAGE	Storage rooms	0	- (96 SF)	- CFM/PERSON 0.12 CFM/SF	0.8	14	15	
	106 KINDERGARTEN	Classrooms (ages 5-8)	25	20 (969 SF)	10 CFM/PERSON 0.12 CFM/SF	0.8	395	400	
	106.1 TOILET	Toilet rooms - public (continuous fan)	0	- (34 SF)	50 CFM EXHAUST AIR	0.8	50	75	
	107 STEAM	Classrooms (ages 5-8)	25	20 (892 SF)	10 CFM/PERSON 0.12 CFM/SF	0.8	384	385	
	108.1 TOILET	Toilet rooms - public (continuous fan)	0	- (34 SF)	50 CFM EXHAUST AIR	0.8	50	75	
	206 5TH GRADE SPECIAL ED	Classrooms (ages 9 plus)	35	20 (822 SF)	10 CFM/PERSON 0.12 CFM/SF	0.8	373	375	
	208 6TH GRADE CLASSROOM	Classrooms (ages 9 plus)	35	20 (793 SF)	10 CFM/PERSON 0.12 CFM/SF	0.8	369	370	
	209 6TH GRADE CLASSROOM	Classrooms (ages 9 plus)	35	20 (826 SF)	10 CFM/PERSON 0.12 CFM/SF	0.8	374	375	
	210 6TH GRADE CLASSROOM	Classrooms (ages 9 plus)	35	20 (803 SF)	10 CFM/PERSON 0.12 CFM/SF	0.8	370	375	
	211 RESOURCE	Classrooms (ages 9 plus)	35	15 (426 SF)	10 CFM/PERSON 0.12 CFM/SF	0.8	251	255	
	212 5TH GRADE CLASSROOM	Classrooms (ages 9 plus)	35	20 (726 SF)	10 CFM/PERSON 0.12 CFM/SF	0.8	359	360	
	213 ASSISTANT PRINCIPAL	Office spaces	5	2 (366 SF)	5 CFM/PERSON 0.06 CFM/SF	0.8	40	40	
	500.3 AIDS COPY ROOM	Copy, printing rooms	4	2 (310 SF)	5 CFM/PERSON 0.06 CFM/SF	0.8	36	40	
	501 CORRDIDOR	Corridors	0	- (337 SF)	- CFM/PERSON 0.06 CFM/SF	0.8	25	30	
	502 VESTIBULE	Corridors	0	- (310 SF)	- CFM/PERSON 0.06 CFM/SF	0.8	23	25	
	503.1 STORAGE	Storage rooms	0	- (167 SF)	- CFM/PERSON 0.12 CFM/SF	0.8	25	30	
	CALCULATED OUTSIDE/MAKEUP AIR FOR SYSTEM TOTAL						4078	4285	
RTU-2	107 LIBRARY	Libraries	10	20 (1952 SF)	5 CFM/PERSON 0.12 CFM/SF	0.8	418	420	
	107.1 OFFICE	Office spaces	5	1 (143 SF)	5 CFM/PERSON 0.06 CFM/SF	0.8	17	20	
	107.2 LIBRARY OFFICES	Office spaces	5	2 (203 SF)	5 CFM/PERSON 0.06 CFM/SF	0.8	28	30	
	108 HEALTH OFFICE	Office spaces	5	3 (449 SF)	5 CFM/PERSON 0.06 CFM/SF	0.8	52	55	
	207 PSYCH OFFICE	Office spaces	5	2 (294 SF)	5 CFM/PERSON 0.06 CFM/SF	0.8	35	35	
	CALCULATED OUTSIDE/MAKEUP AIR FOR SYSTEM TOTAL						549	560	
RTU-3	001 CAFETERIA	Cafeteria, fast food	100	148 (2228 SF)	7.5 CFM/PERSON 0.18 CFM/SF	0.8	1889	1890	
	CALCULATED OUTSIDE/MAKEUP AIR FOR SYSTEM TOTAL						1889	1890	

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LICENSE EXP. DATE: 03-31-2026

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300 WHITE OAK LANE, SCARSDALE, NY 10583

DRAWING TITLE
SEELY PLACE
MECHANICAL SCHEDULES

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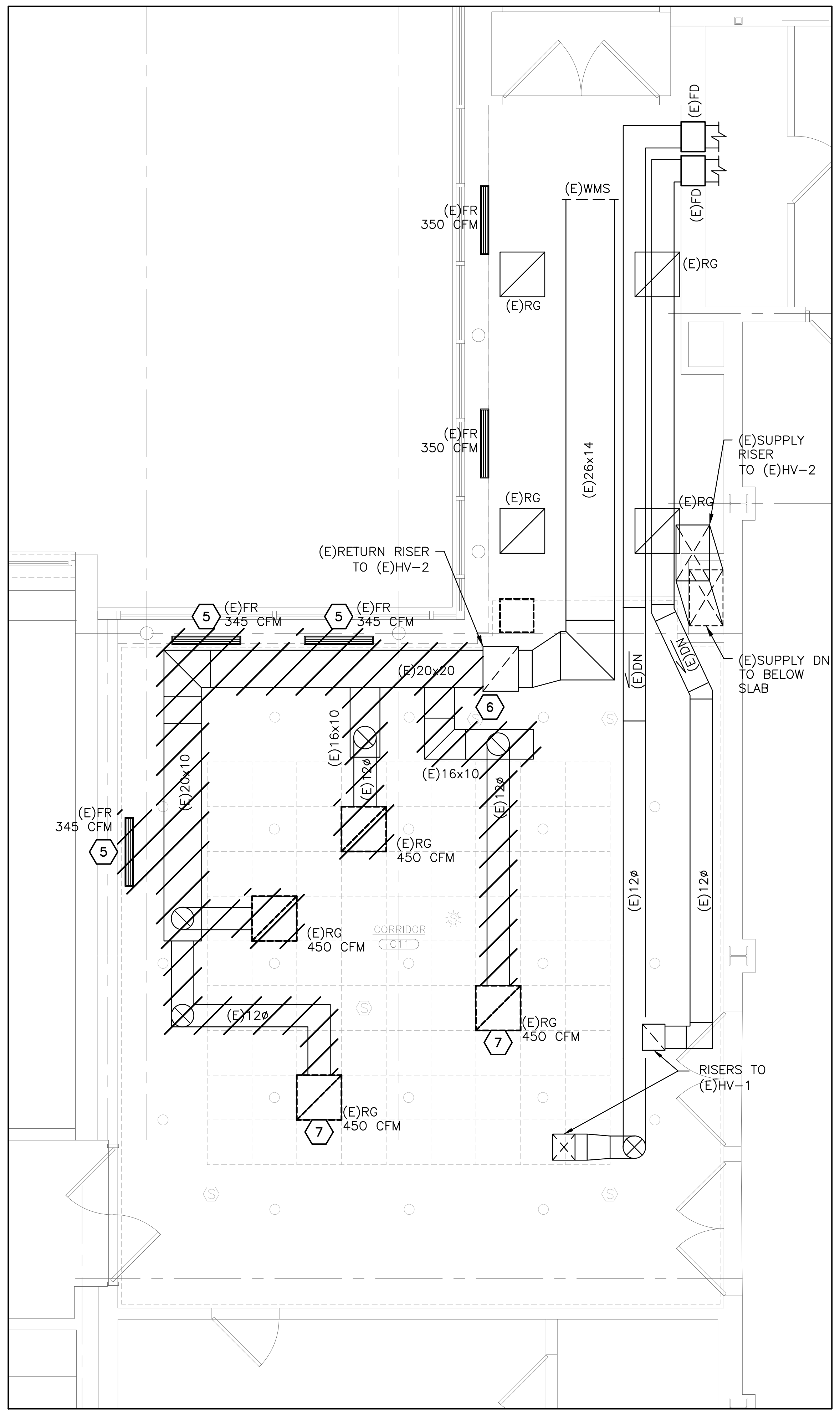
09-13-2025	SED SUBMISSION

SHEET SIZE 30"x42"
SCALE AS NOTED
DRAWING NO. SPES M300
DRAWN BY LFG
FILE NO. 24529.03

PLOT DATE: January 08, 2026 – 10:07am

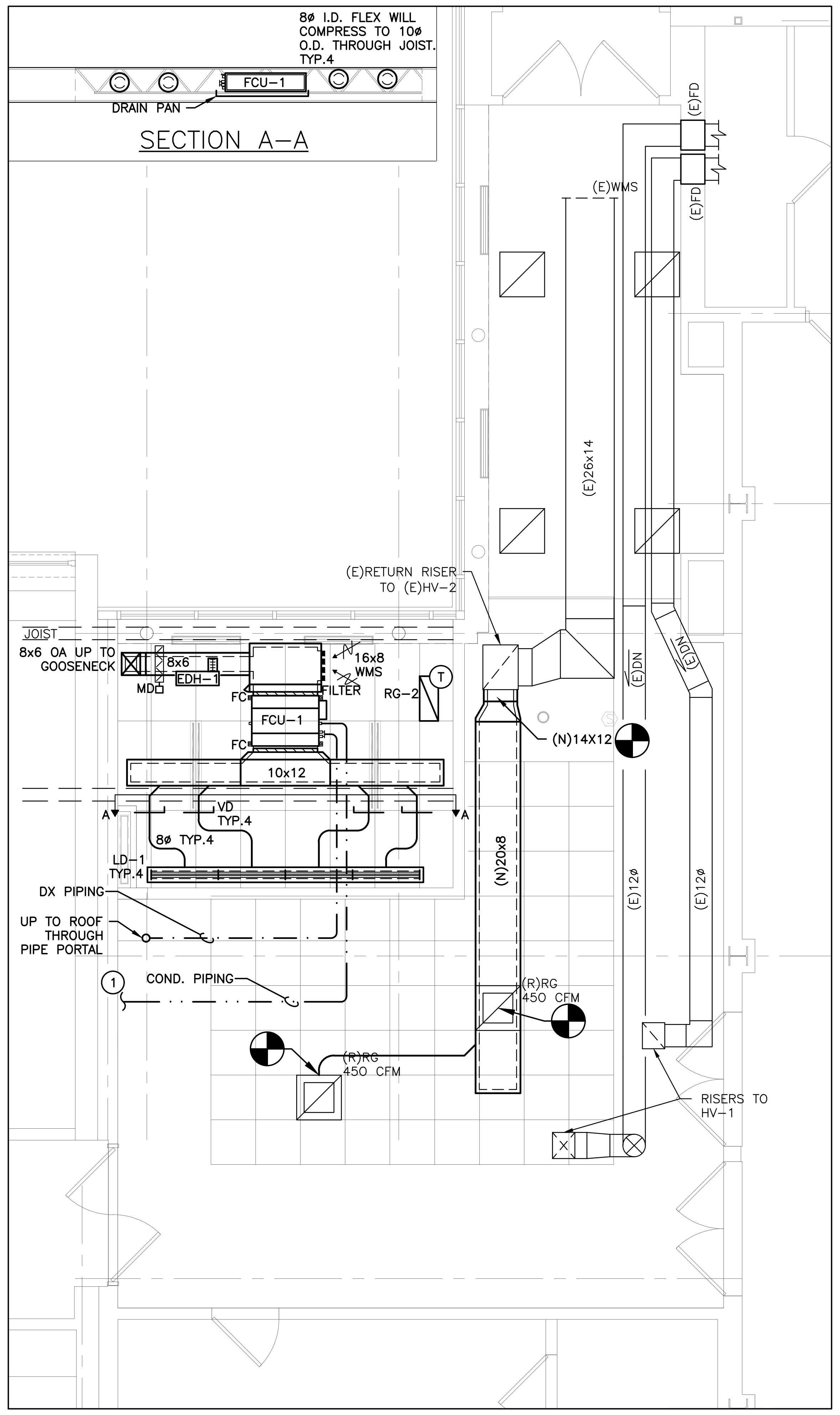
FILE: C:\Users\EHansen\AppData\Local\Temp\AcPublish_17612\SPES–Package2–MECH.dwg



① ENL CLASSROOM MECHANICAL DEMO PLAN
SCALE: 1/4" = 1'-0"

DEMO KEYNOTES

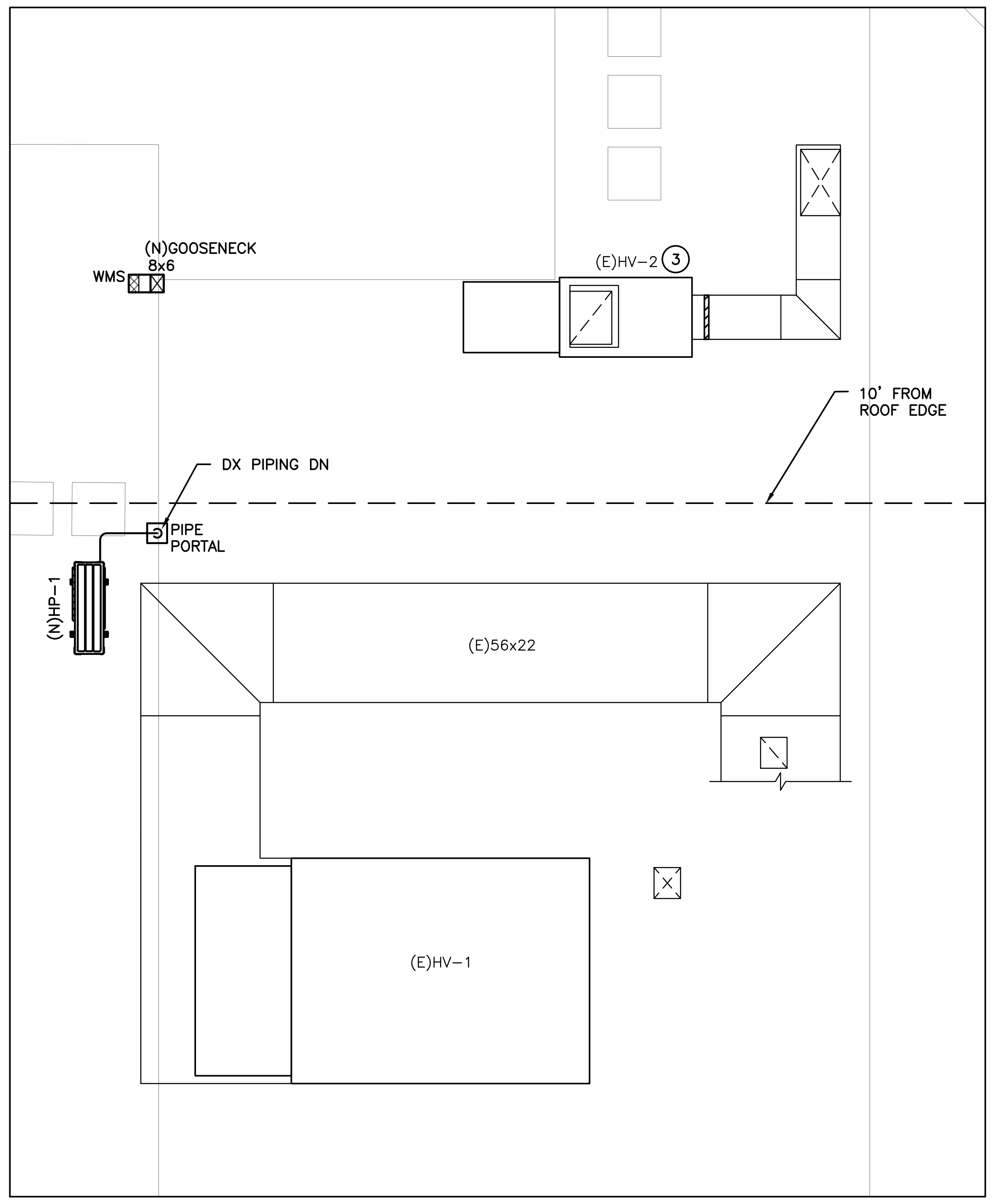
1. REMOVE EXISTING HOT WATER CONVECTORS IN THEIR ENTIRETY, INCLUDING ASSOCIATED VALVES OR OTHER ACCESSORIES. CAP HW PIPING ABOVE CEILING.
2. CUT BACK AND REMOVE HW PIPING UP TO THE CEILING CAVITY, CAP AND PRESERVE FOR REUSE.
3. REFER TO ARCHITECTURAL DRAWINGS FOR ADDITIONAL INFORMATION REGARDING PATCH WORK.
4. DISCONNECT AND REMOVE EXISTING UNIT VENTILATOR, FIN TUBE RADIATORS, AND ALL ASSOCIATED DUCTWORK AND PIPING. REMOVE EXISTING LOUVER AND DAMPER. COORDINATE WITH ELECTRICAL TO DEMO WIRING BACK TO PANEL AND CONTROL WIRING BACK TO SOURCE.
5. REMOVE AND CAP EXISTING FLOOR REGISTERS, REFER TO ARCHITECTURAL DRAWINGS FOR PATCH WORK.
6. DISCONNECT AND REMOVE DUCTWORK, GRILLES, DAMPERS, HANGERS AND OTHER ASSOCIATED HARDWARE IN THE INDICATED REGION. CAP TRUNK AND SEAL AIRTIGHT.
7. INDICATED RETURN GRILLES ARE TO BE DISCONNECTED, DISCONNECT AND PRESERVE FOR FUTURE USE. SEE M-100 FOR ADDITIONAL INFORMATION.



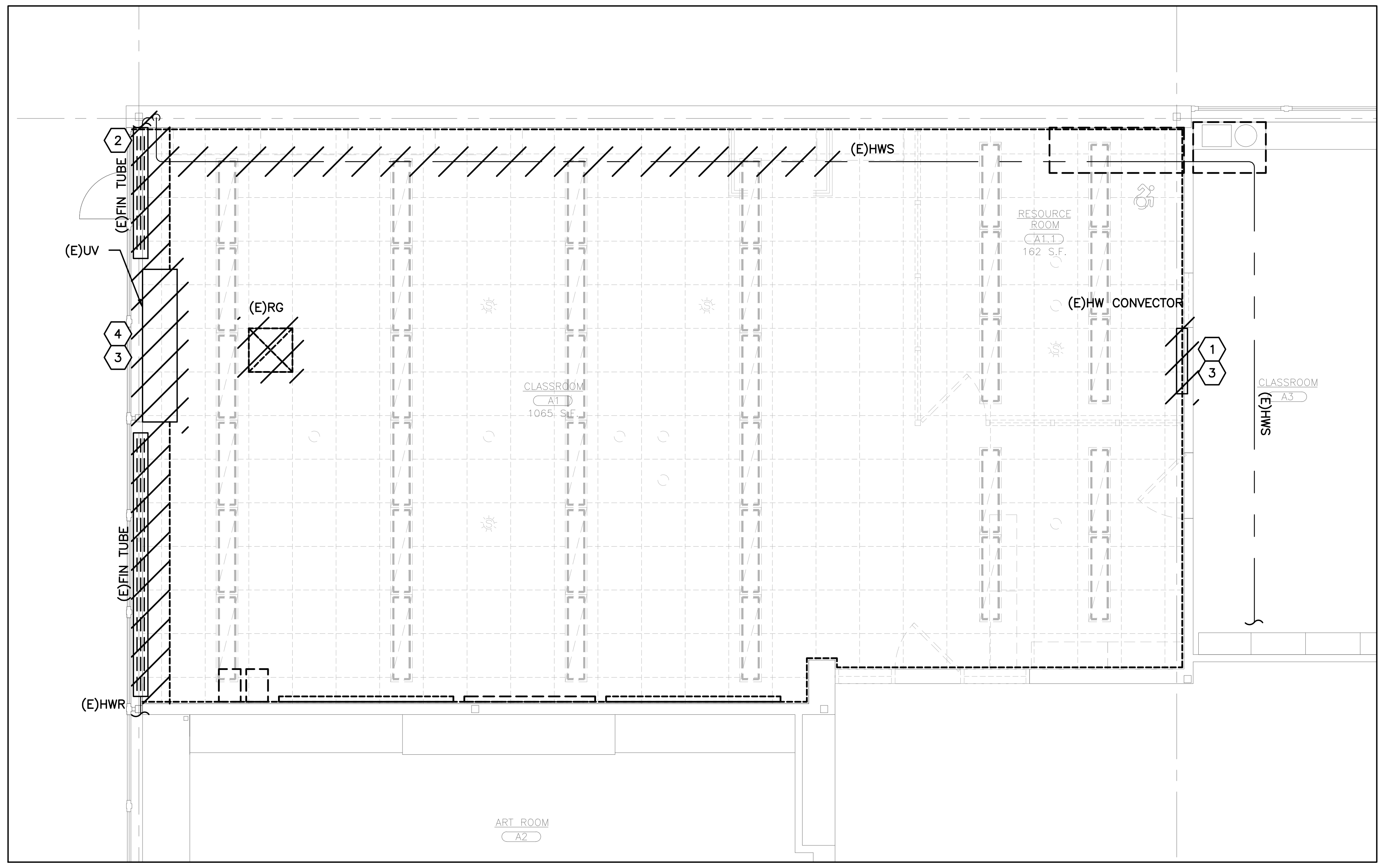
③ ENL CLASSROOM MECHANICAL PLAN
SCALE: 1/4" = 1'-0"

NEW WORK KEYNOTES

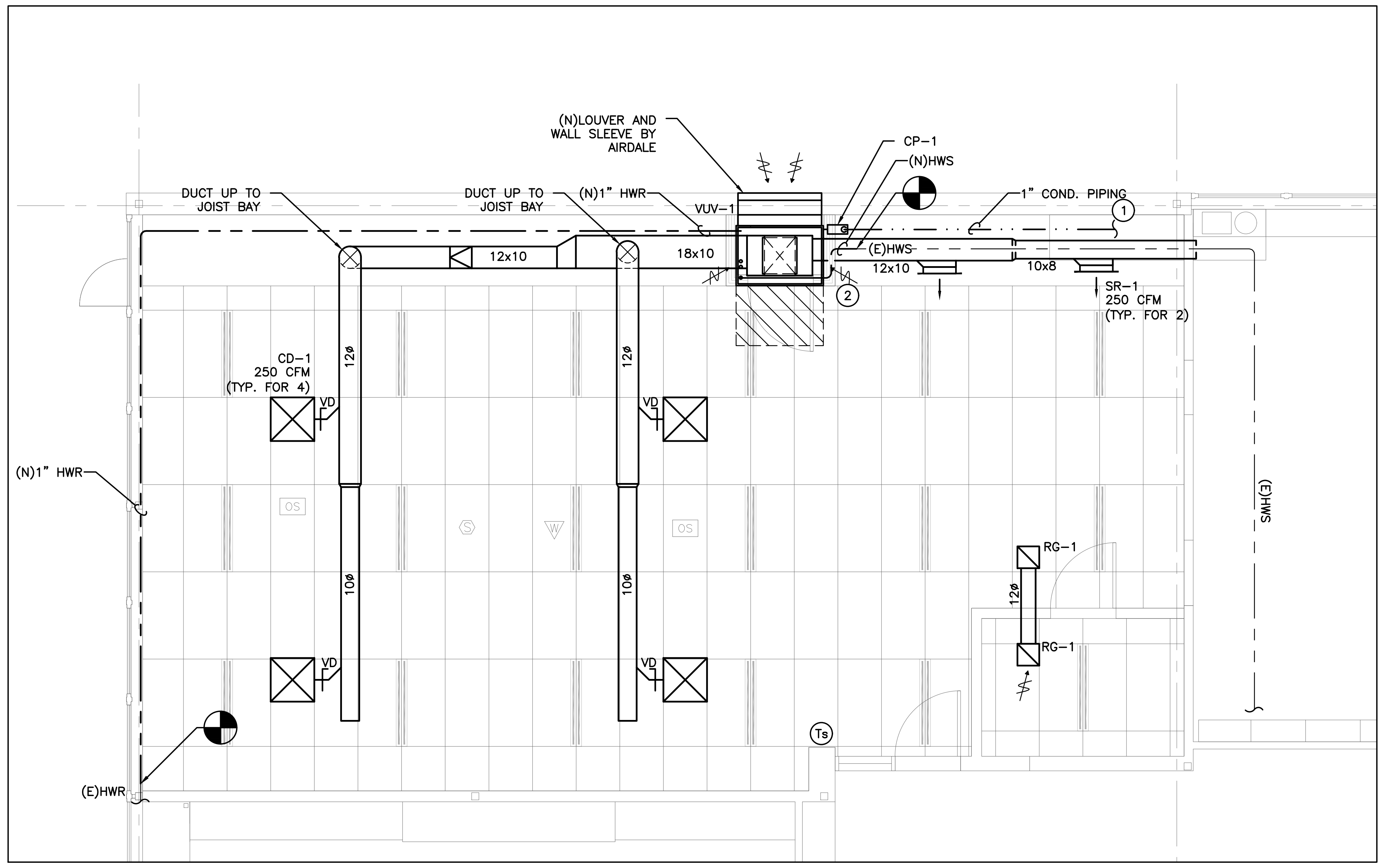
1. MAKE INDIRECT CONNECTION TO NEAREST SANITARY LINE.
2. REFER TO ARCHITECTURAL DRAWINGS FOR CLOSET/VUV-1 ENCLOSURE.
3. ADJUST (E)HV-2 AIRFLOW DOWN BY 24%. RESHEAVE USING MANUFACTURER OEM PULLEYS.



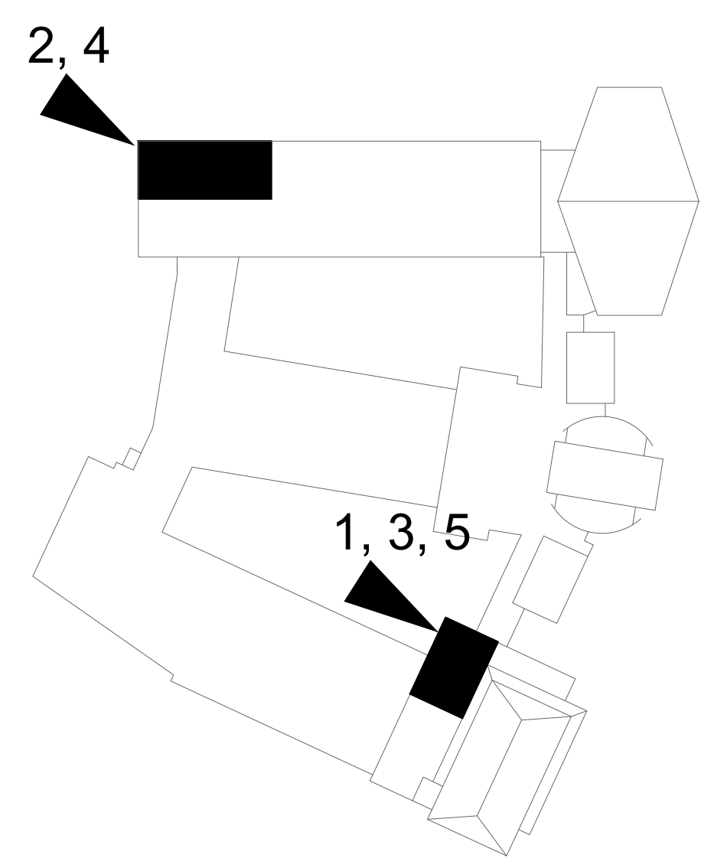
⑤ ROOF MECHANICALPLAN
SCALE: 1/4" = 1'-0"



② STEAM CLASSROOM MECHANICAL DEMO PLAN
SCALE: 1/4" = 1'-0"



④ STEAM CLASSROOM MECHANICAL PLAN
SCALE: 1/4" = 1'-0"



KEY PLAN
SCALE N.T.S.

N

PLOT DATE: January 08, 2026 -- 12:24pm

FILE: N:\Edgemont School District\Greenville Elementary\2025 AC Project\ACAD\Mechanical\GVES-Pkg2_MECH.dwg

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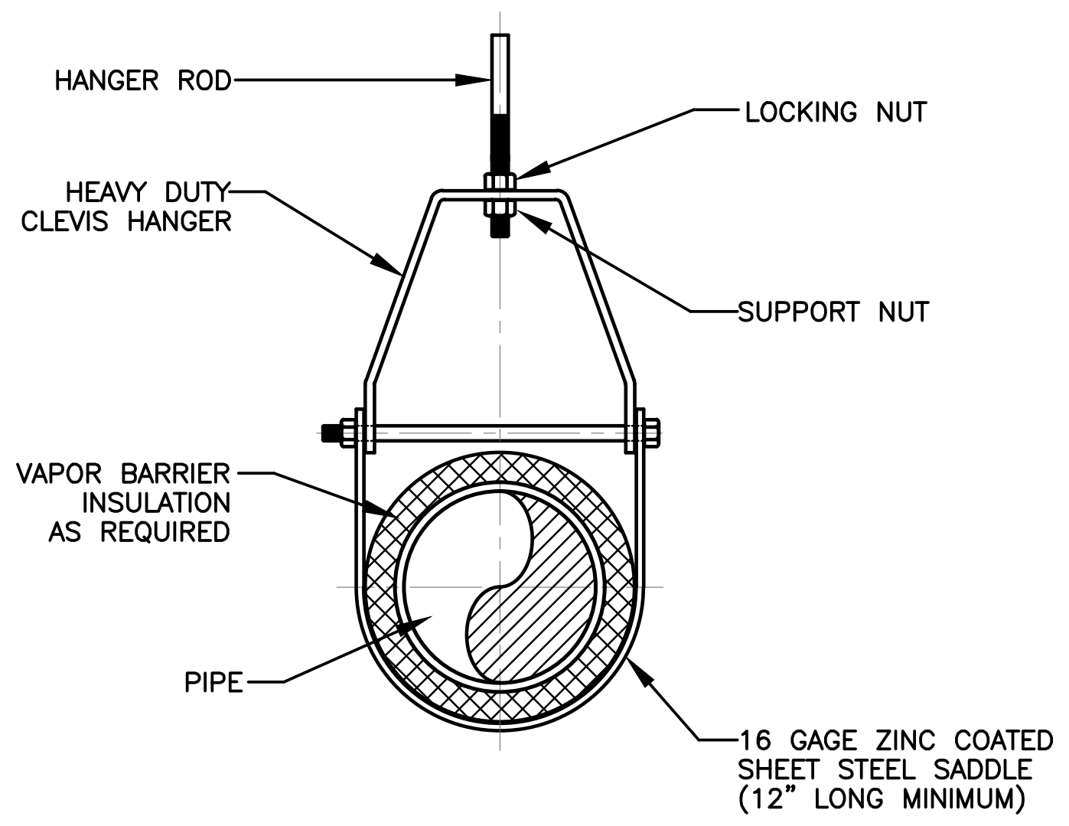
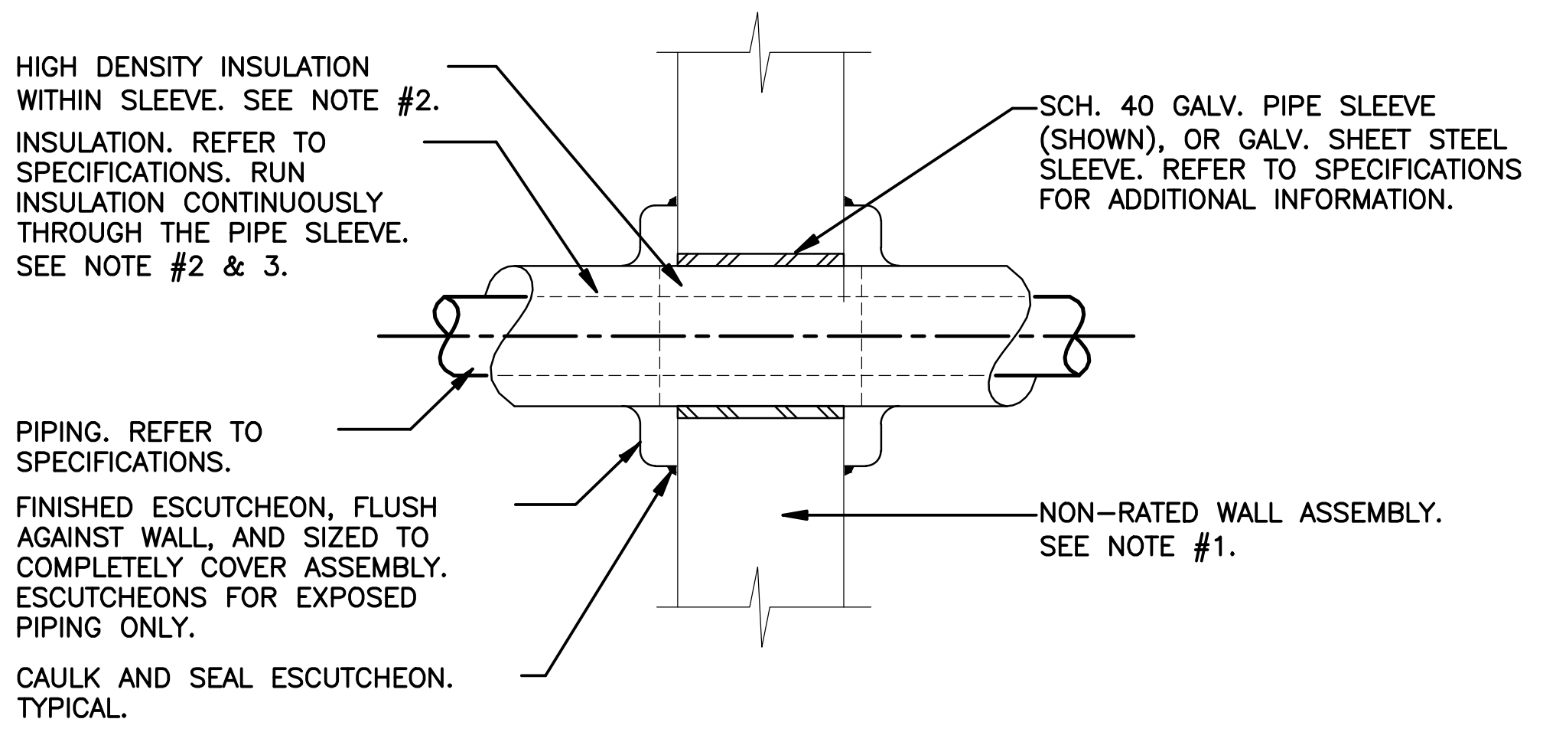

HANGER ROD
LOCKING NUT
HEAVY DUTY CLEVIS HANGER
SUPPORT NUT
VAPOR BARRIER INSULATION AS REQUIRED
PIPE
16 GAGE ZINC COATED SHEET STEEL SADDLE (12" LONG MINIMUM)

HANGER ROD SCHEDULE			
PIPE SIZE	ROD SIZE	PIPE SIZE	ROD SIZE
UP TO 2"	3/8" DIA.	4" THRU 5"	5/8" DIA.
2 1/2" THRU 3"	1/2" DIA.	6" THRU 12"	7/8" DIA.

CLEVIS HANGER

HORIZONTAL RUNS

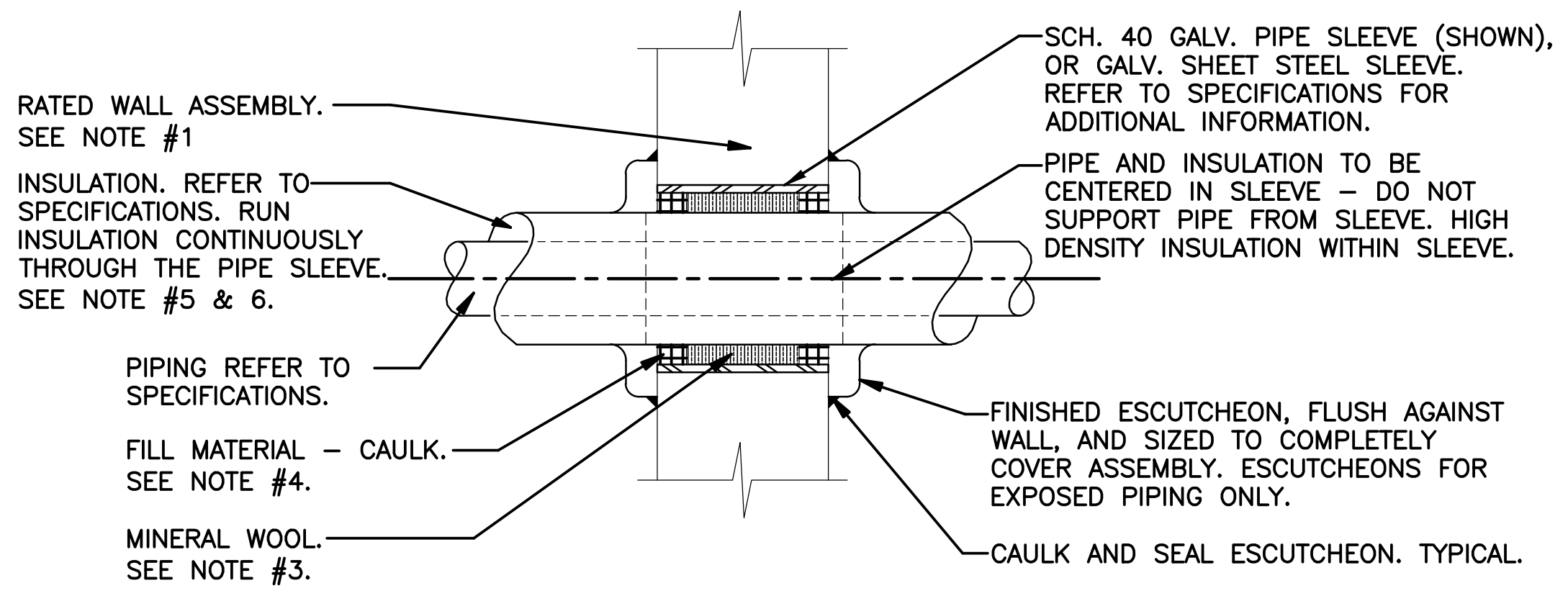

HIGH DENSITY INSULATION WITHIN SLEEVE. SEE NOTE #2.
INSULATION. REFER TO SPECIFICATIONS. RUN INSULATION CONTINUOUSLY THROUGH THE PIPE SLEEVE. SEE NOTE #2 & 3.
SCH. 40 GALV. PIPE SLEEVE (SHOWN), OR GALV. SHEET STEEL SLEEVE. REFER TO SPECIFICATIONS FOR ADDITIONAL INFORMATION.
PIPING. REFER TO SPECIFICATIONS.
FINISHED ESCUTCHEON, FLUSH AGAINST WALL, AND SIZED TO COMPLETELY COVER ASSEMBLY. ESCUTCHEONS FOR EXPOSED PIPING ONLY.
NON-RATED WALL ASSEMBLY. SEE NOTE #1.
CAULK AND SEAL ESCUTCHEON. TYPICAL.

NOTES:

1. REFER TO THE ARCHITECTURAL AND STRUCTURAL DOCUMENTS FOR WALL ASSEMBLY CONSTRUCTION.
2. WHERE FLUID CONVEYED THROUGH PIPING IS BELOW AMBIENT TEMP. ALL SEAMS AND JOINTS IN THE INSULATION SHALL BE SEALED TO ENSURE A CONTINUOUS VAPOR BARRIER. REFER TO SPECIFICATIONS.
3. WHERE PIPING IS REQUIRED TO BE INSULATED, PROVIDE MAX 2 IN. THICK HOLLOW CYLINDRICAL HEAVY DENSITY (MIN 3.5 PCF) GLASS FIBER UNITS, JACKETED ON THE OUTSIDE WITH AN ALL-SERVICE JACKET. LONGITUDINAL JOINTS SEALED WITH FACTORY APPLIED SELF-SEALING LAP TAPE. TRANSVERSE JOINTS SECURED WITH BUTT TAPE SUPPLIED WITH THE PRODUCT. THE PIPE COVERING SHALL MEET THE ABOVE CRITERIA AND BEAR THE UL CLASSIFICATION MARKING WITH A FLAME SPREAD AND SMOKE DEVELOPED INDEX AS NOTED IN THE SPECIFICATIONS.
4. PIPING SHALL BE SUPPORTED ON EITHER SIDE OF WALL. PIPE SUPPORTS SHALL BE COMPLETELY INDEPENDENT OF WALL.

PIPING PENETRATIONS AT INTERIOR NON-RATED WALLS

NO SCALE

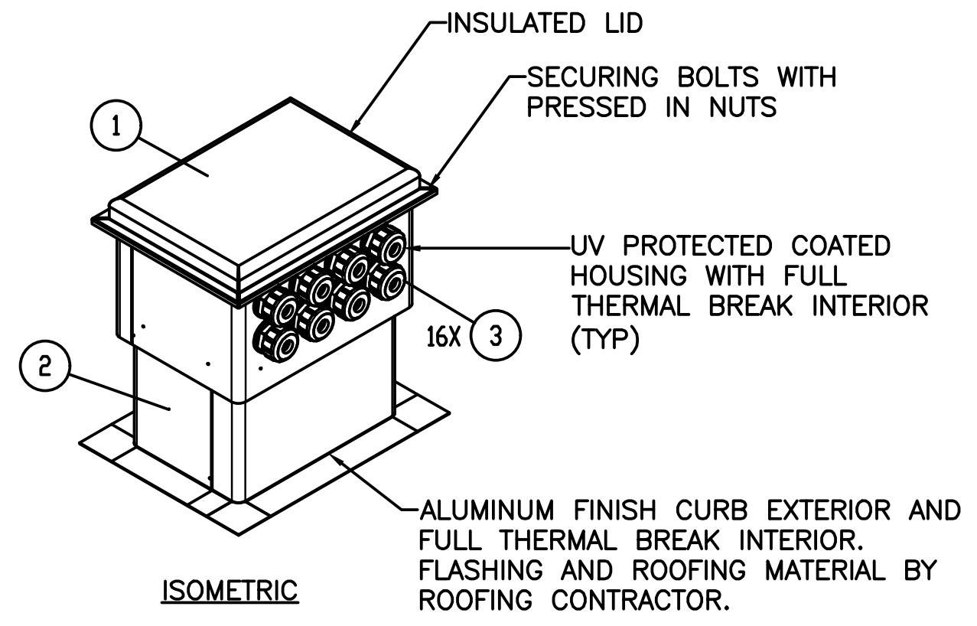

RATED WALL ASSEMBLY. SEE NOTE #1
INSULATION. REFER TO SPECIFICATIONS. RUN INSULATION CONTINUOUSLY THROUGH THE PIPE SLEEVE. SEE NOTE #5 & 6.
SCH. 40 GALV. PIPE SLEEVE (SHOWN), OR GALV. SHEET STEEL SLEEVE. REFER TO SPECIFICATIONS FOR ADDITIONAL INFORMATION.
PIPE AND INSULATION TO BE CENTERED IN SLEEVE – DO NOT SUPPORT PIPE FROM SLEEVE. HIGH DENSITY INSULATION WITHIN SLEEVE.
PIPING REFER TO SPECIFICATIONS.
FILL MATERIAL – CAULK. SEE NOTE #4.
MINERAL WOOL. SEE NOTE #3.
FINISHED ESCUTCHEON, FLUSH AGAINST WALL, AND SIZED TO COMPLETELY COVER ASSEMBLY. ESCUTCHEONS FOR EXPOSED PIPING ONLY.
CAULK AND SEAL ESCUTCHEON. TYPICAL.

NOTES:

1. REFER TO THE ARCHITECTURAL AND STRUCTURAL DOCUMENTS FOR WALL ASSEMBLY CONSTRUCTION.
2. BASED ON THE WALL ASSEMBLY AND ITS RATING, THE MECHANICAL CONTRACTOR SHALL COORDINATE THE FIRE STOP SYSTEM REQUIREMENTS IN STRICT ACCORDANCE WITH THE UL FIRE RESISTANCE DIRECTORY. REFER TO SPECIFICATIONS, DIVISION 7, FOR ADDITIONAL INFORMATION.
3. MIN. 4 PCF MINERAL WOOL BATT INSULATION FIRMLY PACKED INTO OPENING AS A PERMANENT FORM.THICKNESS IS BASED ON ASSEMBLY RATING. REFER TO NOTE #2. PACKING MATERIAL TO BE RECESSED FROM BOTH SURFACES OF WALL AS REQUIRED TO ACCOMMODATE THE REQUIRED THICKNESS OF FILL MATERIAL.
4. MIN 1 IN. THICKNESS OF FILL MATERIAL APPLIED WITHIN THE ANNULUS, FLUSH WITH BOTH ENDS OF STEEL WHEN SLEEVE PROJECTS BEYOND SURFACE OF WALL, A BEAD OF CAULK SHALL BE APPLIED TO OUTER PERIMETER OF SLEEVE AT INTERFACE WITH WALL SURFACES. COORDINATE THICKNESS OF BEAD TO SUIT THE FIRE STOP SYSTEM REQUIRED FOR THE ASSEMBLY BEING PENETRATED. REFER TO NOTE #2.
5. WHERE FLUID CONVEYED THROUGH PIPING IS BELOW AMBIENT TEMP. ALL SEAMS AND JOINTS IN THE INSULATION SHALL BE SEALED TO ENSURE A CONTINUOUS VAPOR BARRIER. REFER TO SPECIFICATIONS.
6. WHERE PIPING IS REQUIRED TO BE INSULATED, PROVIDE MAX 2 IN. THICK HOLLOW CYLINDRICAL HEAVY DENSITY (MIN 3.5 PCF) GLASS FIBER UNITS, JACKETED ON THE OUTSIDE WITH AN ALL-SERVICE JACKET. LONGITUDINAL JOINTS SEALED WITH FACTORY APPLIED SELF-SEALING LAP TAPE. TRANSVERSE JOINTS SECURED WITH BUTT TAPE SUPPLIED WITH THE PRODUCT. THE ANNULAR SPACE BETWEEN THE PENETRATING ITEM AND THE PERIPHERY OF THE OPENING SHALL BE MIN 1/4 IN. TO MAX 2 IN. THE PIPE COVERING SHALL MEET THE ABOVE CRITERIA AND BEAR THE UL CLASSIFICATION MARKING WITH A FLAME SPREAD AND SMOKE DEVELOPED INDEX AS NOTED IN THE SPECIFICATIONS.
7. PIPING SHALL BE SUPPORTED ON EITHER SIDE OF WALL. PIPE SUPPORTS SHALL BE COMPLETELY INDEPENDENT OF WALL.

PIPING PENETRATIONS AT INTERIOR RATED WALLS

NO SCALE

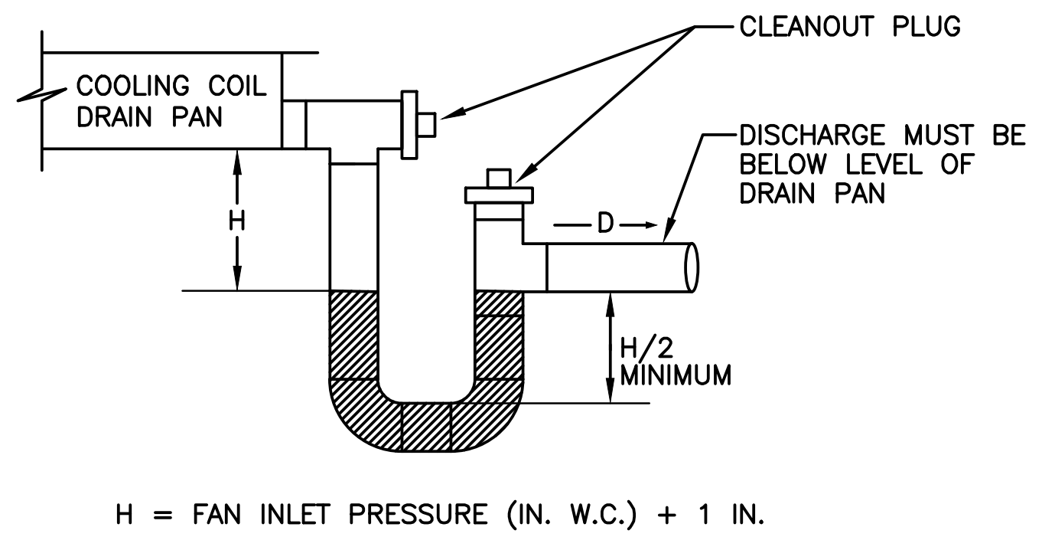

INSULATED LID
SECURING BOLTS WITH PRESSED IN NUTS
1
2
16X 3
UV PROTECTED COATED HOUSING WITH FULL THERMAL BREAK INTERIOR (TYP)
ALUMINUM FINISH CURB EXTERIOR AND FULL THERMAL BREAK INTERIOR. FLASHING AND ROOFING MATERIAL BY ROOFING CONTRACTOR.
ISOMETRIC

NOTE:
SIGRIST TUBING CHASE HOUSING BY ALTA. VERIFY CURB OPENING SIZE WITH MANUFACTURER. SEE ROOFTOP PLAN FOR LOCATION AND FURTHER INFORMATION.

ITEM NO.	NOMENCLATURE	PART NUMBER	QTY.
1	MEDIUM HOUSING	AL-201412	
2	MEDIUM CURB 14" TALL	AL-1014C	
3	SIGRIST EXIT SEAL	N/A	16

PIPE PORTAL DETAIL

NO SCALE



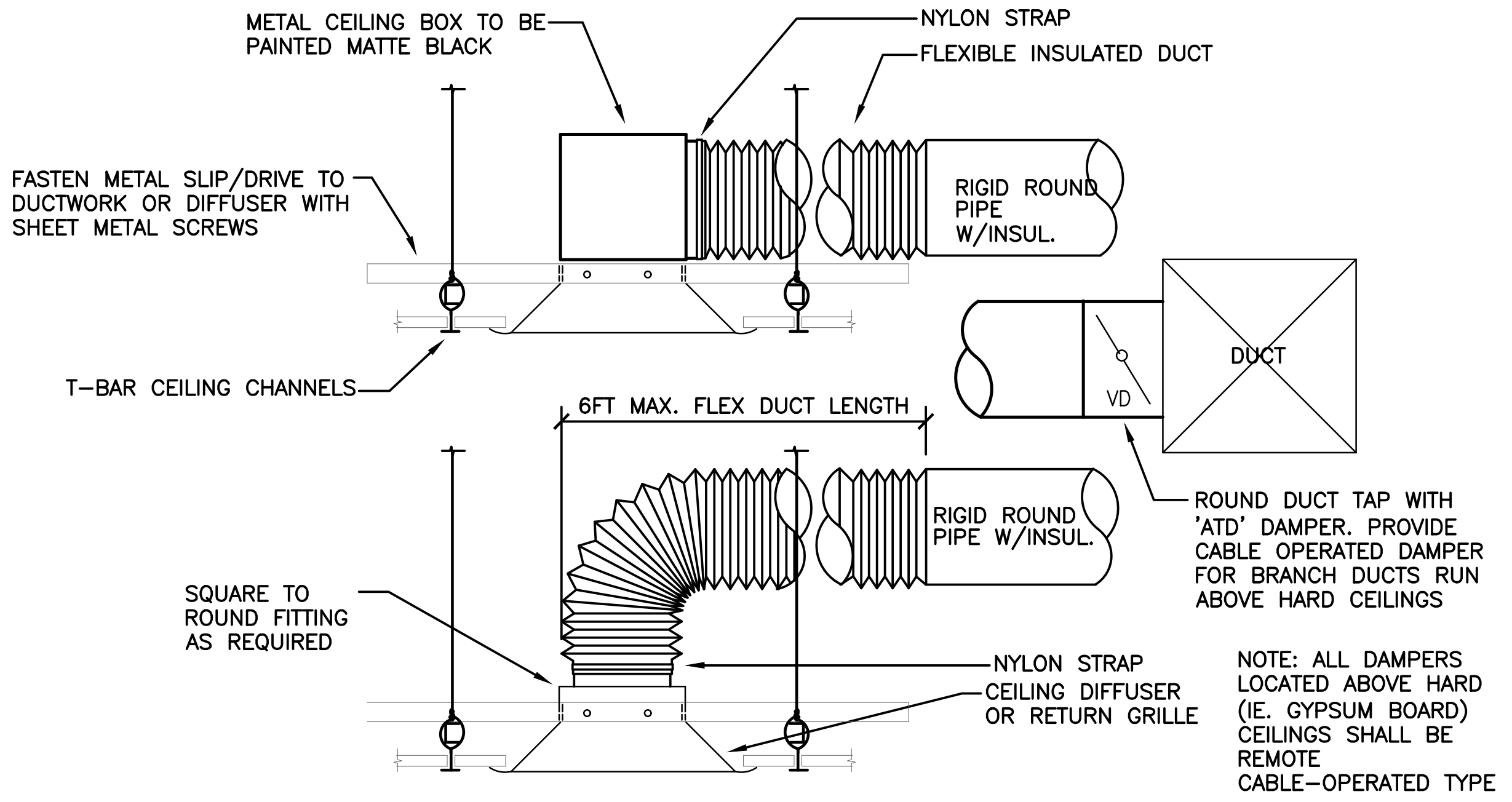
H = FAN INLET PRESSURE (IN. W.C.) + 1 IN.

NOTES:

1. ALLOW SUFFICIENT SPACE BELOW DRAIN PAN FOR TRAP.
2. PITCH DRAIN FOR PROPER RUN-OFF.
3. MANUALLY PRIME FILL TRAP BEFORE START-UP TO FORM INITIAL DRAIN SEAL.
4. SUPPORT LENGTHY DRAIN LINES TO PREVENT SAG AND CONDENSATE OVERFLOW.
5. ALL AIR HANDLERS ARE TO HAVE TWO DRAIN PAN OUTLETS AND TRAPS CONNECTING TO A COMMON DRAIN LINE.

CONDENSATE TRAP DETAIL

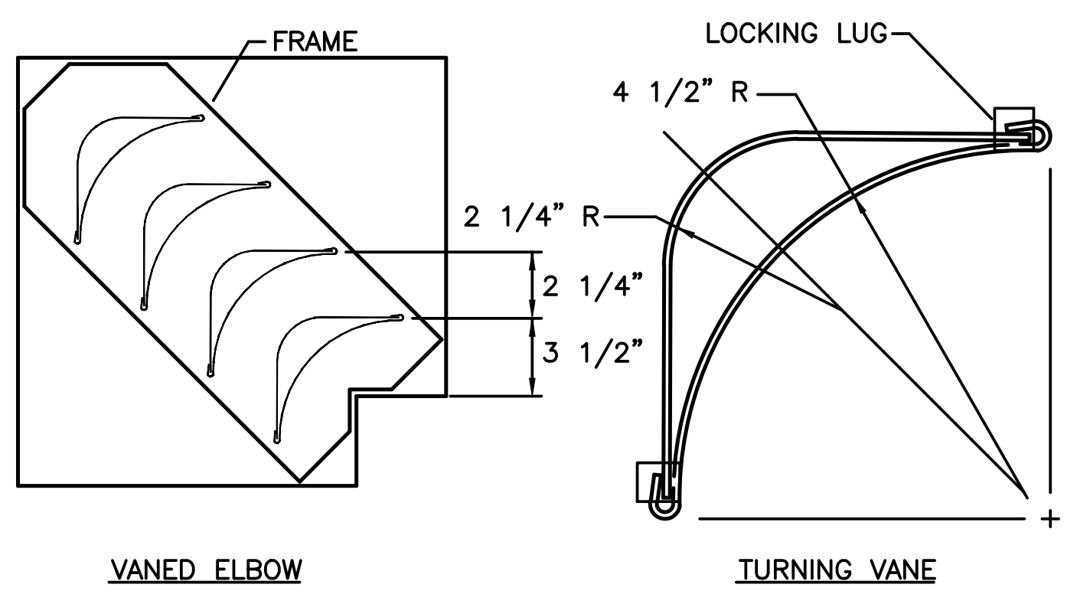
NO SCALE


METAL CEILING BOX TO BE PAINTED MATTE BLACK
NYLON STRAP
FLEXIBLE INSULATED DUCT
FASTEN METAL SLIP/DRIVE TO DUCTWORK OR DIFFUSER WITH SHEET METAL SCREWS
RIGID ROUND PIPE W/INSUL.
DUCT
VD
T-BAR CEILING CHANNELS
6FT MAX. FLEX DUCT LENGTH
RIGID ROUND PIPE W/INSUL.
ROUND DUCT TAP WITH 'ATD' DAMPER. PROVIDE CABLE OPERATED DAMPER FOR BRANCH DUCTS RUN ABOVE HARD CEILINGS
SQUARE TO ROUND FITTING AS REQUIRED
NYLON STRAP
CEILING DIFFUSER OR RETURN GRILLE

NOTE: ALL DAMPERS LOCATED ABOVE HARD (IE. GYPSUM BOARD) CEILINGS SHALL BE REMOTE CABLE-OPERATED TYPE

BRANCH DUCT DETAIL

NOT TO SCALE

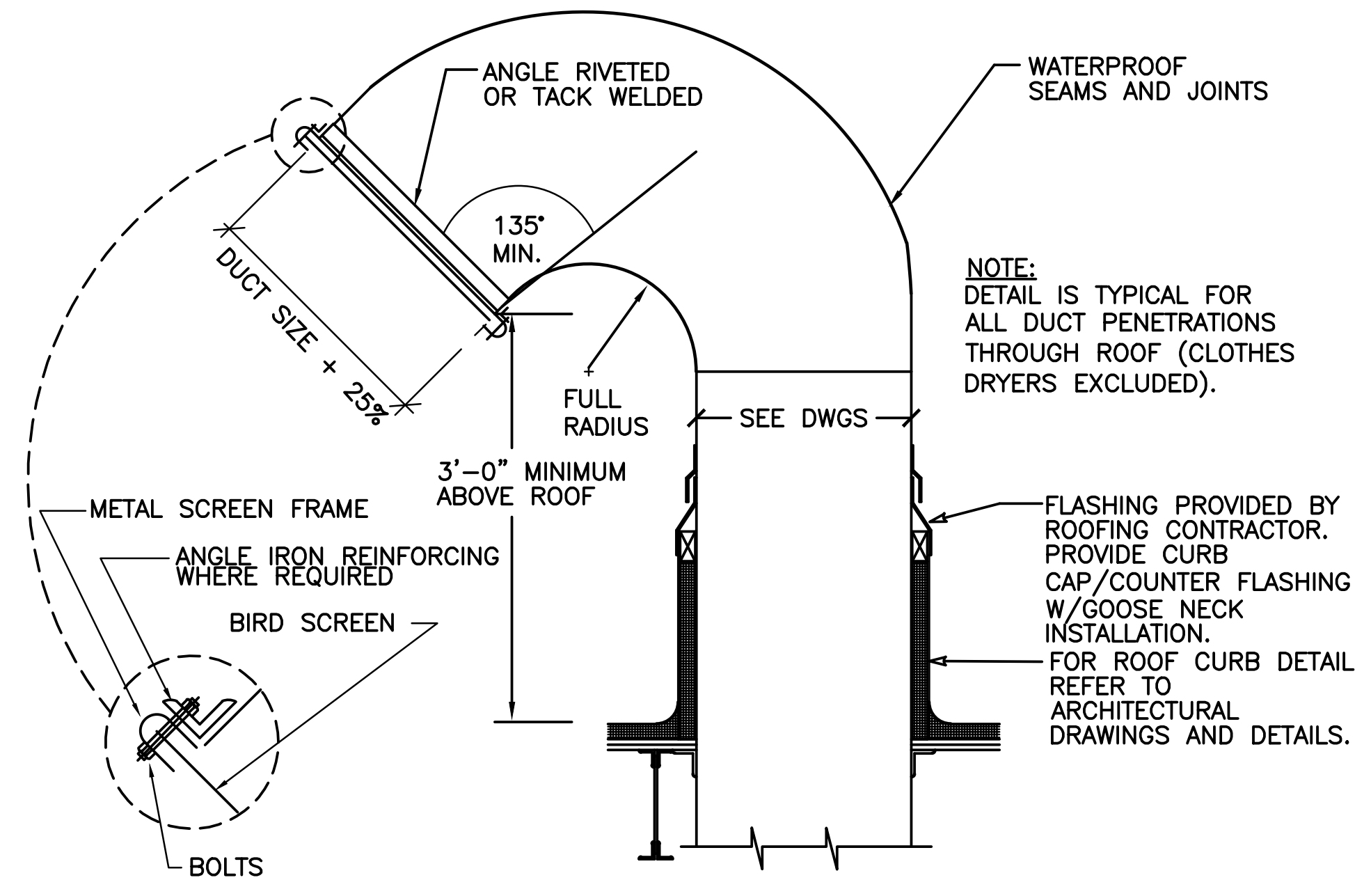


NOTES:

1. LOCKING LUGS INTEGRAL WITH VANE
2. MAXIMUM UNSUPPORTED VANE LENGTH 48"
3. FRAMES—BOLTED OR RIVETED TO ELBOW
4. VANES AND FRAMES—SAME GAUGE AS ELBOW

DOUBLE THICKNESS TURNING VANES FOR SQUARE ELBOW

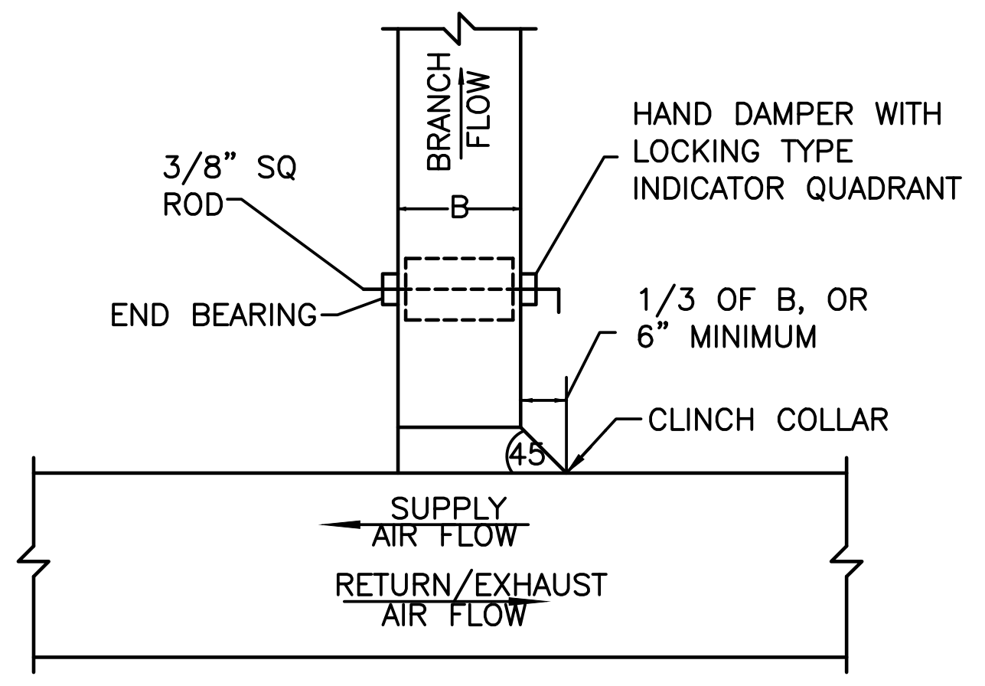
NO SCALE


ANGLE RIVETED OR TACK WELDED
WATERPROOF SEAMS AND JOINTS
135° MIN.
DUCT SIZE + 25%
FULL RADIUS
SEE DWGS
3'-0" MINIMUM ABOVE ROOF
METAL SCREEN FRAME
ANGLE IRON REINFORCING WHERE REQUIRED
BIRD SCREEN
BOLTS
FLASHING PROVIDED BY ROOFING CONTRACTOR. PROVIDE CURB CAP/COUNTER FLASHING W/GOOSE NECK INSTALLATION.
FOR ROOF CURB DETAIL REFER TO ARCHITECTURAL DRAWINGS AND DETAILS.

NOTE:
DETAIL IS TYPICAL FOR ALL DUCT PENETRATIONS THROUGH ROOF (CLOTHES DRYERS EXCLUDED).

GOOSENECK DETAIL

NO SCALE



NOTES:

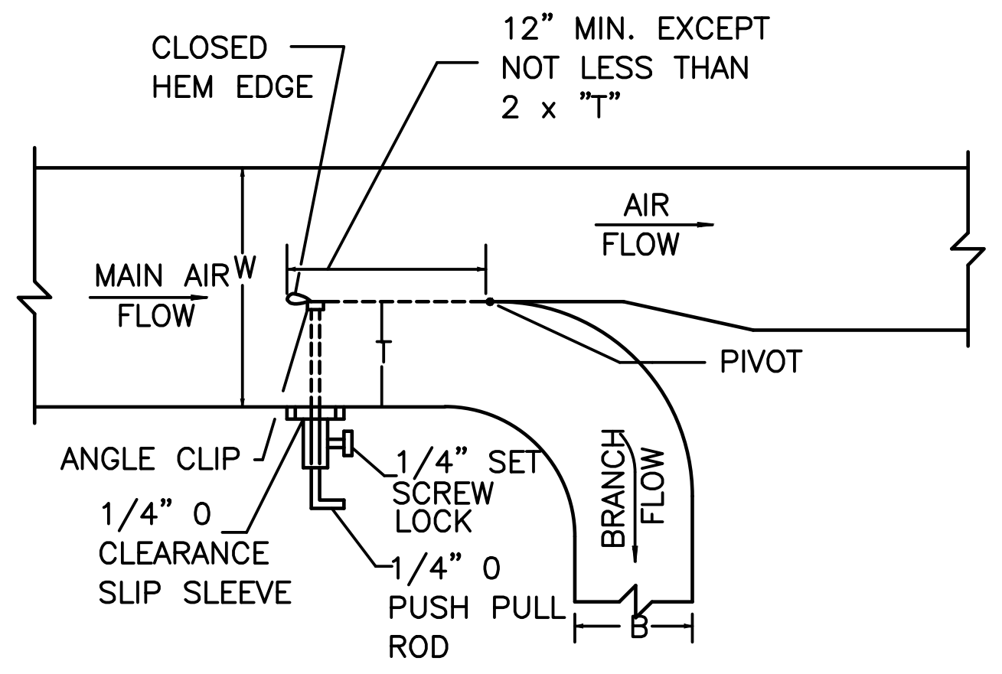
1. FURNISH THIS TYPE CONNECTION WHEN SUPPLY AIR FLOW IS LESS THAN 700 CFM
2. FURNISH THIS TYPE CONNECTION FOR ALL RETURN BRANCH CONNECTIONS

RECTANGULAR DUCT BRANCH DETAIL

NO SCALE

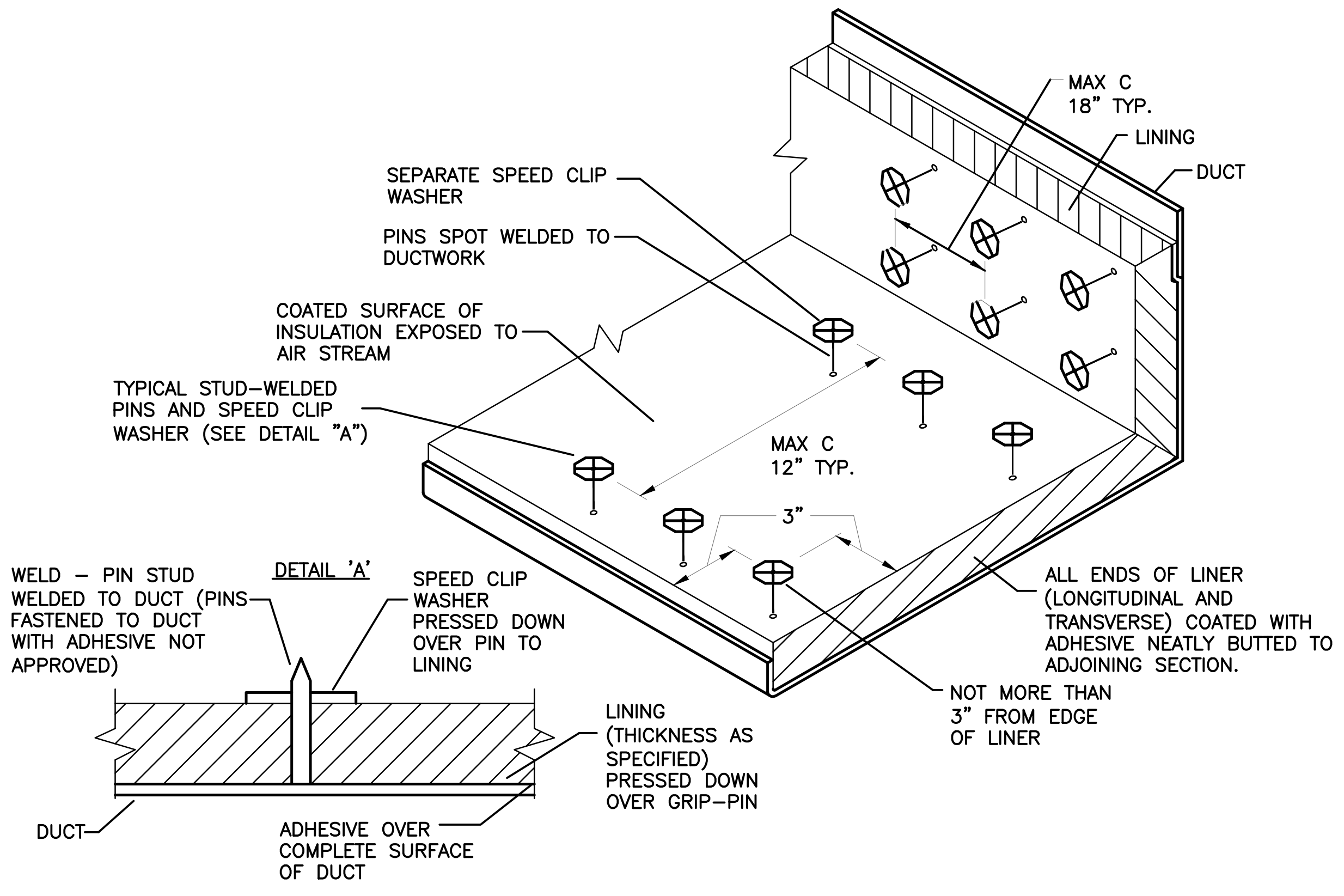
NOTES:

1. FURNISH THIS TYPE CONNECTION WHEN MAIN AIR FLOW IS GREATER THAN 700 CFM
2. $T = \frac{CFM\ (B)}{CFM\ (W)} \quad X\ W$ (MINIMUM 4")



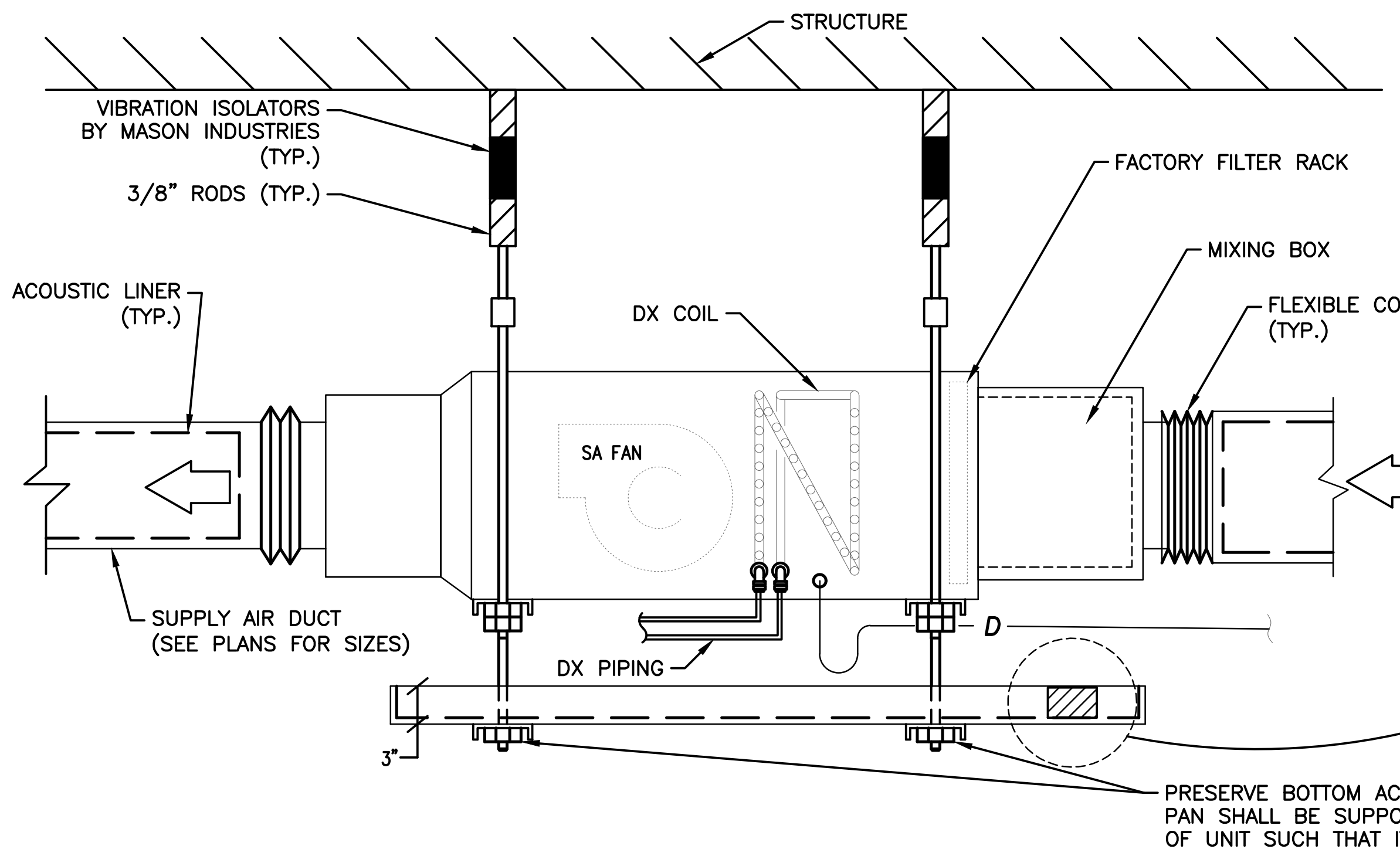
SUPPLY DUCT BRANCH WITH THROAT & SPLITTER DAMPER

NO SCALE


MAX C 18" TYP.
LINING
DUCT
SEPARATE SPEED CLIP WASHER
PINS SPOT WELDED TO DUCTWORK
COATED SURFACE OF INSULATION EXPOSED TO AIR STREAM
TYPICAL STUD-WELDED PINS AND SPEED CLIP WASHER (SEE DETAIL "A")
MAX C 12" TYP.
3"
ALL ENDS OF LINER (LONGITUDINAL AND TRANSVERSE) COATED WITH ADHESIVE NEATLY BUTTED TO ADJOINING SECTION.
NOT MORE THAN 3" FROM EDGE OF LINER
WELD – PIN STUD WELDED TO DUCT (PINS FASTENED TO DUCT WITH ADHESIVE NOT APPROVED)
DETAIL 'A'
SPEED CLIP WASHER PRESSED DOWN OVER PIN TO LINING
LINING (THICKNESS AS SPECIFIED) PRESSED DOWN OVER GRIP-PIN
DUCT
ADHESIVE OVER COMPLETE SURFACE OF DUCT

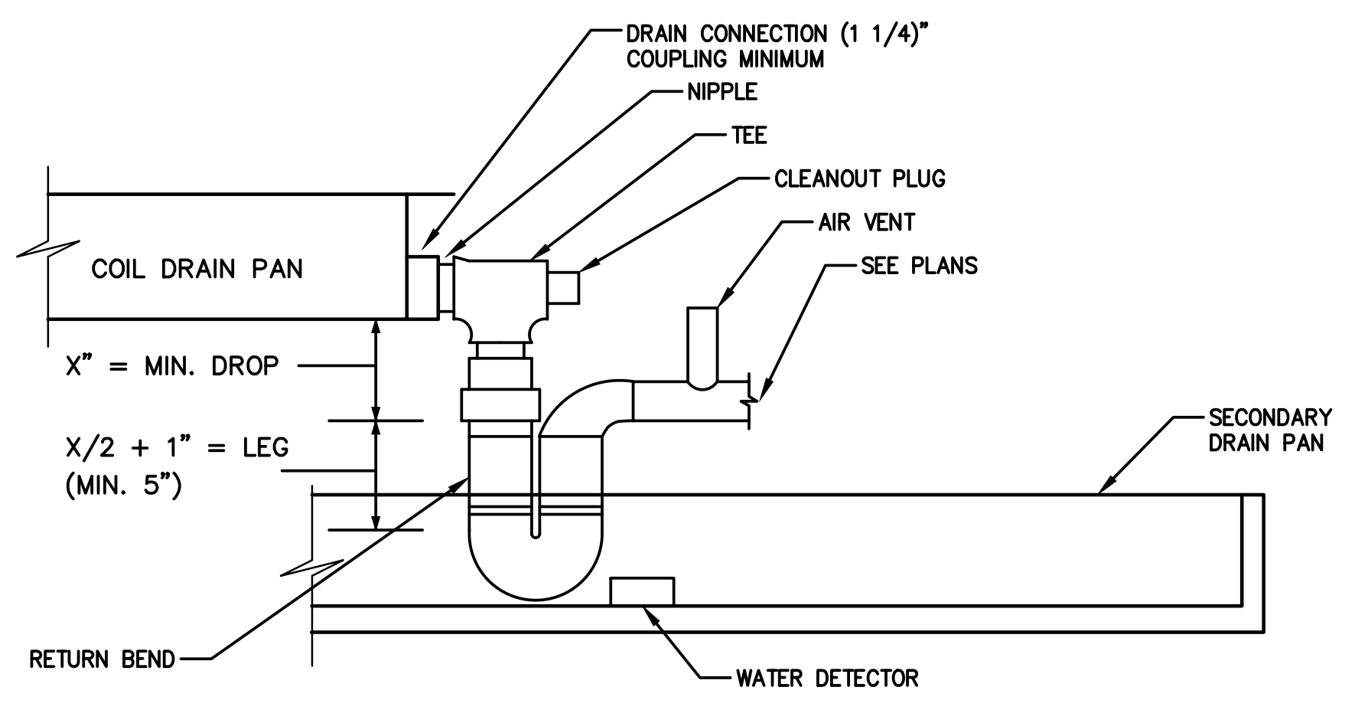
SOUND LINING INSTALLATION DETAIL

NO SCALE


STRUCTURE
VIBRATION ISOLATORS BY MASON INDUSTRIES (TYP.)
3/8" RODS (TYP.)
FACTORY FILTER RACK
MIXING BOX
FLEXIBLE CONNECTION (TYP.)
ACOUSTIC LINER (TYP.)
DX COIL
SA FAN
SUPPLY AIR DUCT (SEE PLANS FOR SIZES)
DX PIPING
D
3"
PRESERVE BOTTOM ACCESS TO FCU. DRAIN PAN SHALL BE SUPPORTED INDEPENDENT OF UNIT SUCH THAT IT IS REMOVABLE.

TYP. SUSPENDED EQUIPMENT DETAIL

NO SCALE



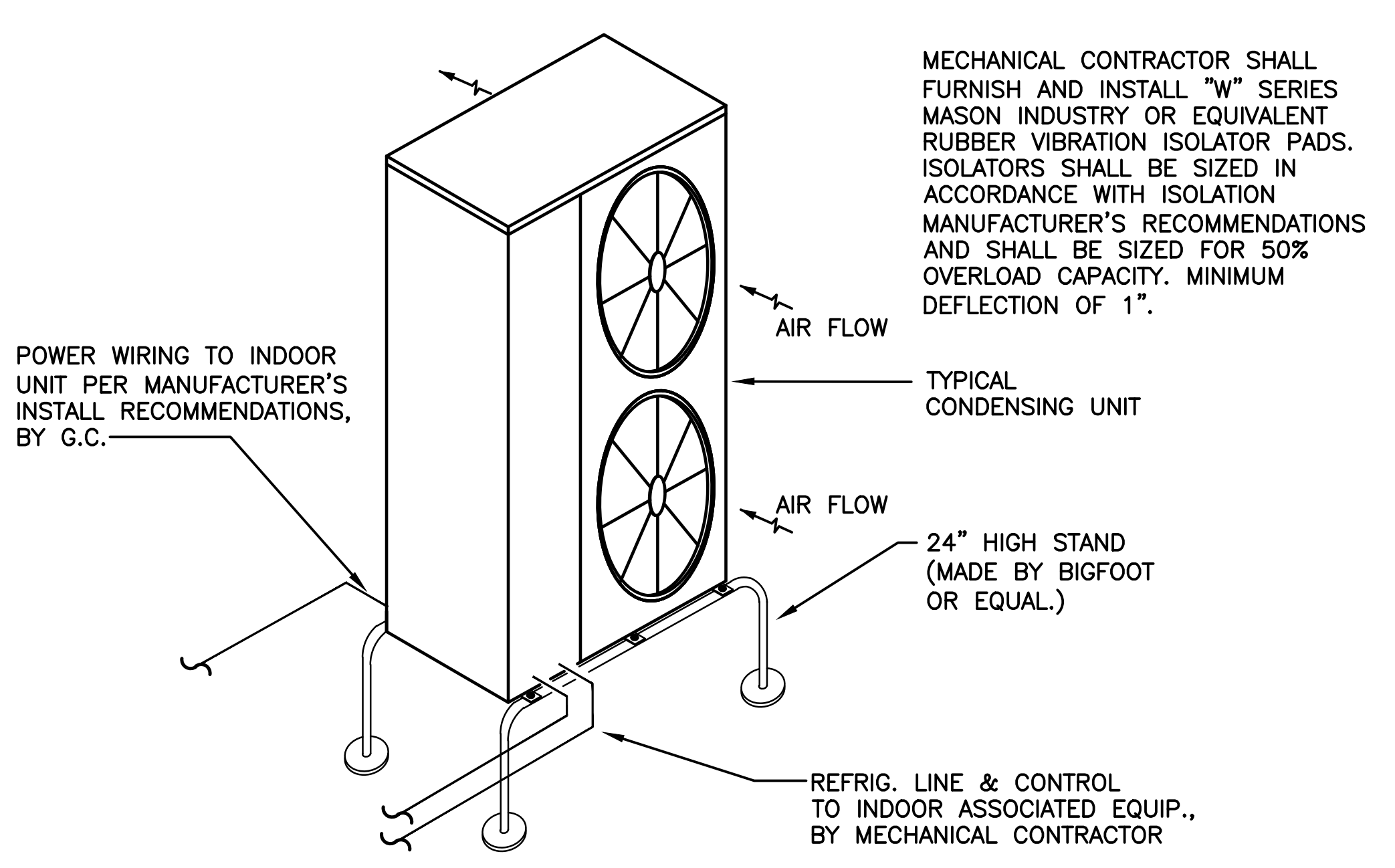
X = NEGATIVE INTERNAL STATIC PRESSURE AT FAN INLET

NOTES:

1. ALLOW SUFFICIENT SPACE BELOW DRAIN PAN FOR TRAP.
2. PITCH DRAIN FOR PROPER RUN-OFF
3. MANUALLY PRIME FILL TRAP BEFORE START-UP TO FORM INITIAL DRAIN SEAL.
4. SUPPORT LENGTHY DRAIN LINES TO PREVENT SAG AND CONDENSATE OVERFLOW.
5. MIN. CONDENSATE DRAIN LINE SHALL BE 1-1/4".
6. SHEET METAL SECONDARY DRAIN PAN WITH WELDED CORNERS TO BE PROVIDED BY MECHANICAL CONTRACTOR PROVIDE SENSOR SWITCH IN PAN INTERLOCKED WITH FCU AND ALARM
7. FINISHED WORK MUST ADHERE TO MANUFACTURER INSTRUCTIONS.

DRAIN PAN WATER SEAL PIPING

NO SCALE


POWER WIRING TO INDOOR UNIT PER MANUFACTURER'S INSTALL RECOMMENDATIONS, BY G.C.
AIR FLOW
TYPICAL CONDENSING UNIT
AIR FLOW
24" HIGH STAND (MADE BY BIGFOOT OR EQUAL.)
REFRIG. LINE & CONTROL TO INDOOR ASSOCIATED EQUIP., BY MECHANICAL CONTRACTOR

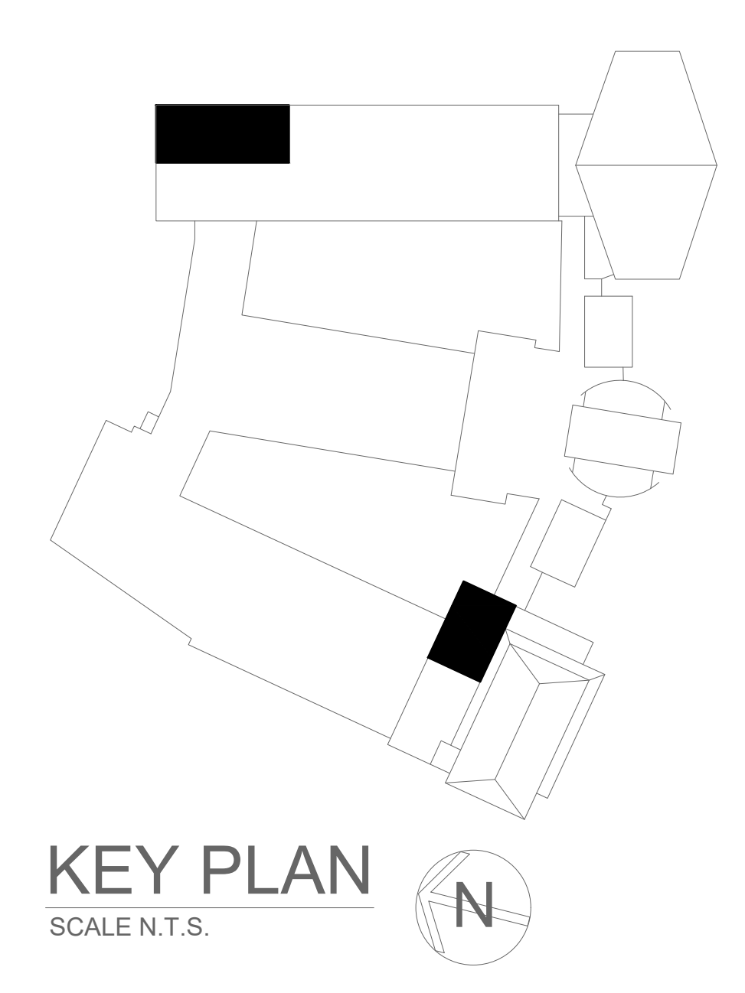
MECHANICAL CONTRACTOR SHALL FURNISH AND INSTALL "W" SERIES MASON INDUSTRY OR EQUIVALENT RUBBER VIBRATION ISOLATOR PADS. ISOLATORS SHALL BE SIZED IN ACCORDANCE WITH ISOLATION MANUFACTURER'S RECOMMENDATIONS AND SHALL BE SIZED FOR 50% OVERLOAD CAPACITY. MINIMUM DEFLECTION OF 1".

NOTES:

1. THE MECHANICAL CONTRACTOR SHALL SIZE ALL REFRIGERANT (I.E. SUCTION, LIQUID, HOT-GAS, ETC...) LINES IN STRICT ACCORDANCE WITH MANUFACTURER'S INSTALLATION INSTRUCTIONS AND RECOMMENDATIONS. INSULATE AND JACKET ALL PIPING. REFER TO SPECS FOR ADDITIONAL INFO.
2. RUN PIPING EXPOSED ALONG THE ROOF ON SUPPORTS. WHERE POSSIBLE, COORDINATE SUPPORT LOCATIONS TO COINCIDE WITH THE ROOF STRUCTURAL STEEL (I.E. BEAMS/JOISTS) AND AS INDICATED. LOCATE SUPPORTS AT MAXIMUM OF 7'-0" O.C.
3. ROUTE REFRIG. LINES & CONDUIT THRU A 12" HIGH, INSULATED, PRE-FAB ROOF CURB W/ PIPE PENETRATION SYSTEM, SIGRIST MODEL. COORDINATE W/ ROOFING CONTRACTOR.
4. REFER TO ARCHITECTURAL AND STRUCTURAL DRAWINGS FOR EXACT ROOF CONSTRUCTION AND ADDITIONAL INFORMATION.

HEAT-PUMP UNIT DETAIL

NO SCALE



KEY PLAN
SCALE N.T.S.

PLOT DATE: January 08, 2026 - 10:12am

FILE: N:\Edgemont School District\Greenville Elementary\2025 AC Project\ACAD\Mechanical\GV-STEAM_MECH.dwg

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THOMAS E. NEWBOLD
089878-1
LICENSE EXP. DATE: 03-31-2026

S.E.D. CONTROL NUMBER:
SEELY ELEMENTARY
66-04-06-03-0-001-022
GREENVILLE ELEMENTARY
66-04-06-03-0-008-025

PROJECT TITLE
EDGEMONT SCHOOL DISTRICT
SEELY PLACE E.S. & GREENVILLE E.S.
INTERIOR RENOVATIONS AND SITE WORK
300 WHITE OAK LANE, SCARSDALE, NY 10583

DRAWING TITLE
MECHANICAL DETAILS

01-14-2026	BID SUBMISSION
09-13-2025	SED SUBMISSION
DATE	ISSUED TO

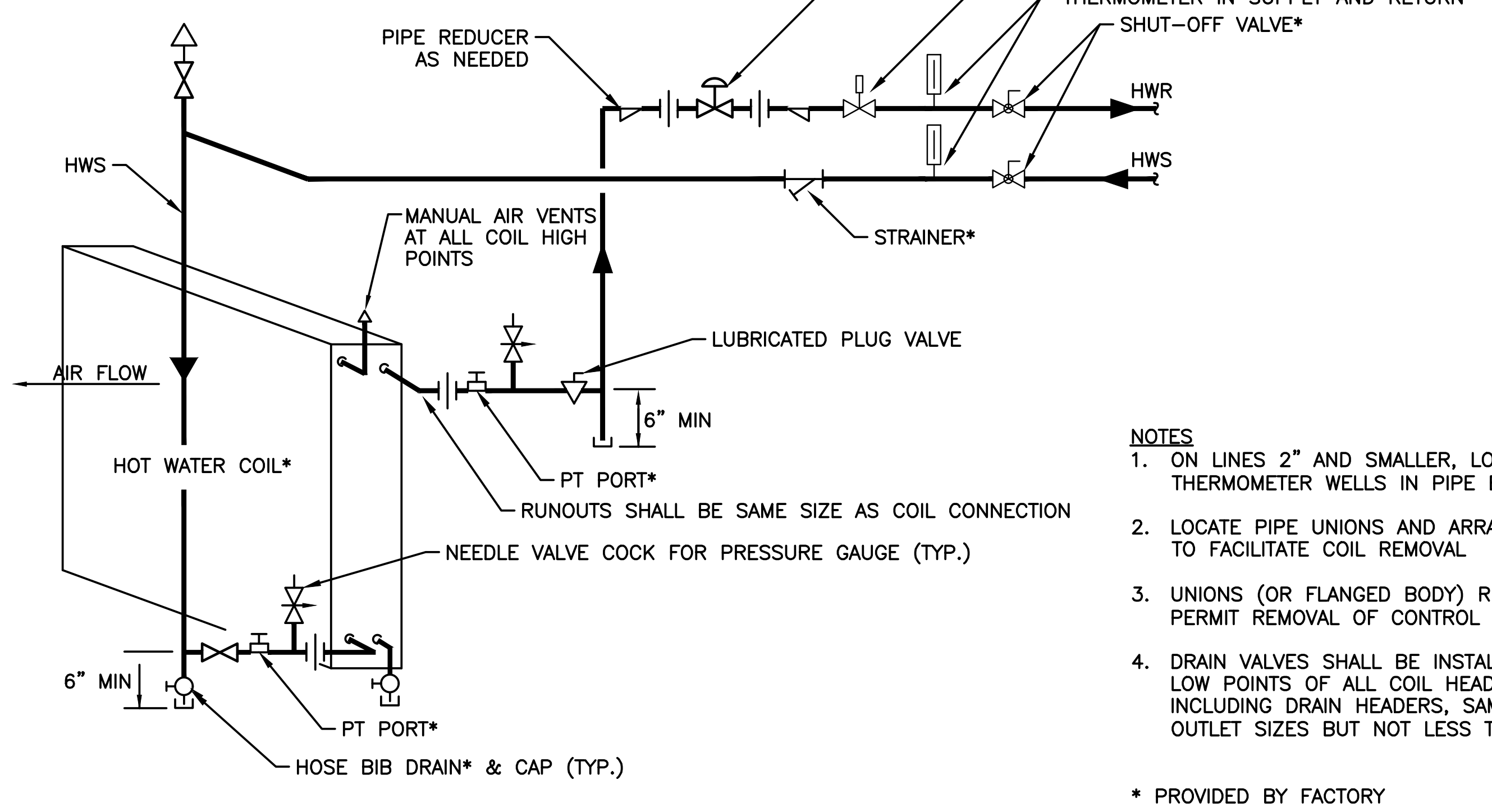
SHEET SIZE
30"x42"

SCALE
AS NOTED

DRAWING NO.
GVES
M200

DRAWN BY
LFG

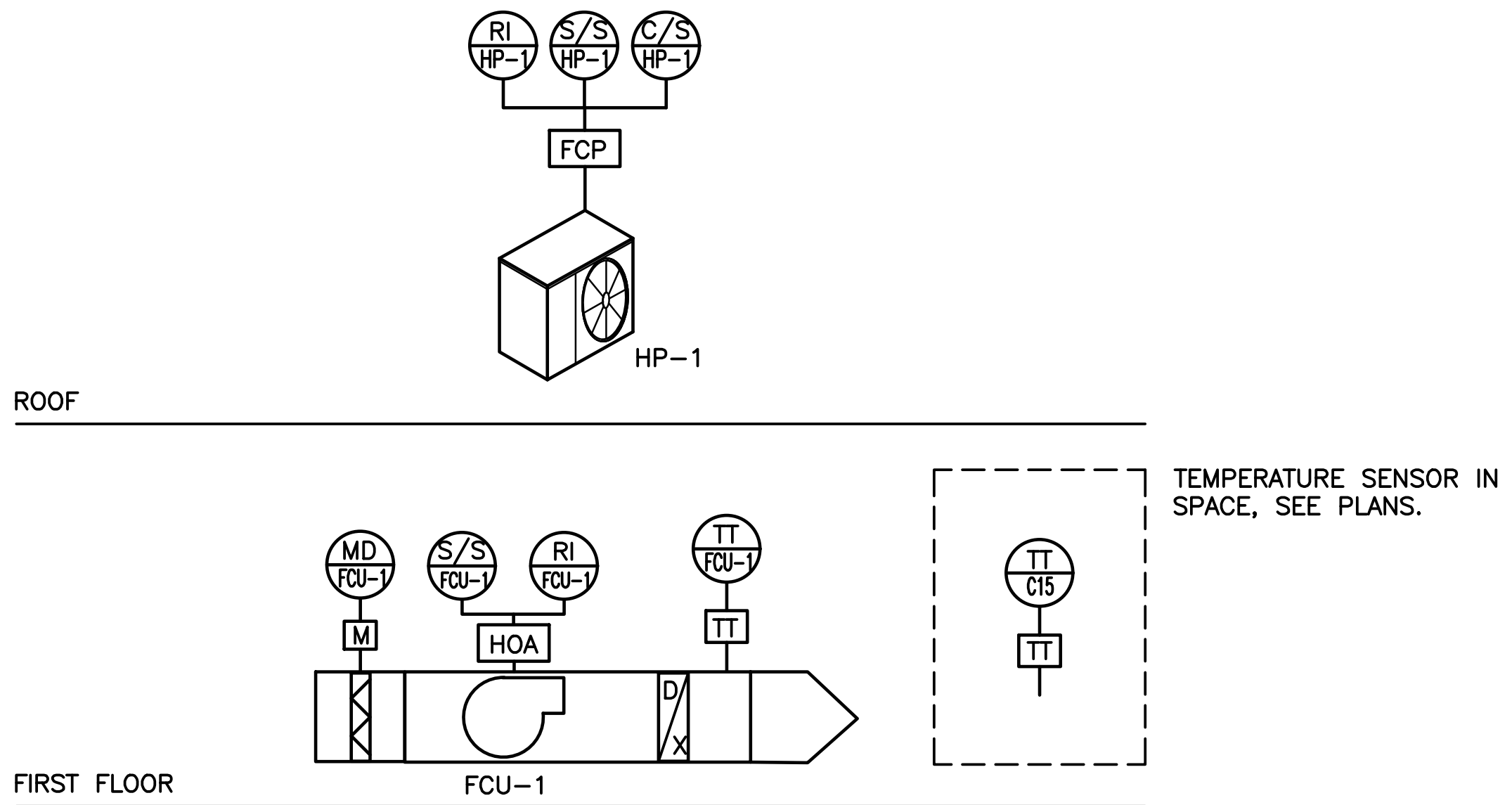
FILE NO.
24529.03


2-WAY CONTROL VALVE*
CIRCUIT SETTER*
THERMOMETER IN SUPPLY AND RETURN
SHUT-OFF VALVE*
PIPE REDUCER AS NEEDED
HWR
HWS
HWS
STRAINER*
MANUAL AIR VENTS AT ALL COIL HIGH POINTS
LUBRICATED PLUG VALVE
AIR FLOW
6" MIN
HOT WATER COIL*
PT PORT*
RUNOUTS SHALL BE SAME SIZE AS COIL CONNECTION
NEEDLE VALVE COCK FOR PRESSURE GAUGE (TYP.)
6" MIN
PT PORT*
HOSE BIB DRAIN* & CAP (TYP.)

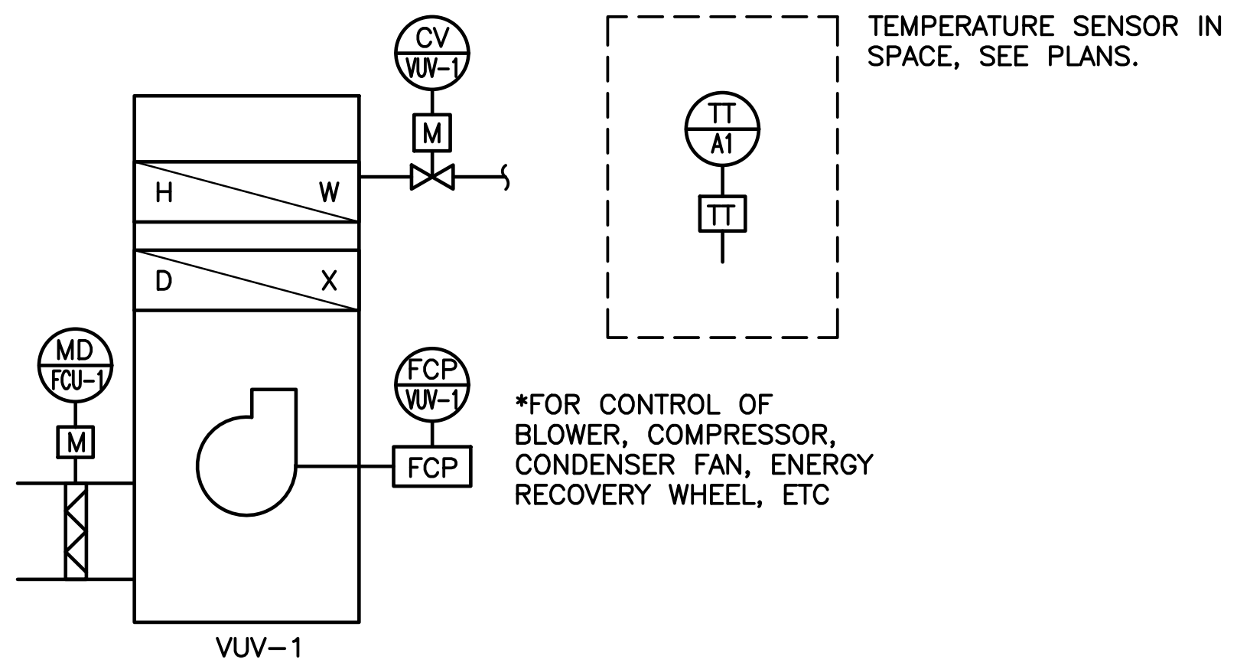
NOTES
1. ON LINES 2" AND SMALLER, LOCATE THERMOMETER WELLS IN PIPE ELBOW.
2. LOCATE PIPE UNIONS AND ARRANGE PIPING TO FACILITATE COIL REMOVAL
3. UNIONS (OR FLANGED BODY) REQUIRED TO PERMIT REMOVAL OF CONTROL VALVE
4. DRAIN VALVES SHALL BE INSTALLED AT LOW POINTS OF ALL COIL HEADERS, INCLUDING DRAIN HEADERS, SAME AS COIL OUTLET SIZES BUT NOT LESS THAN 3/8"

* PROVIDED BY FACTORY

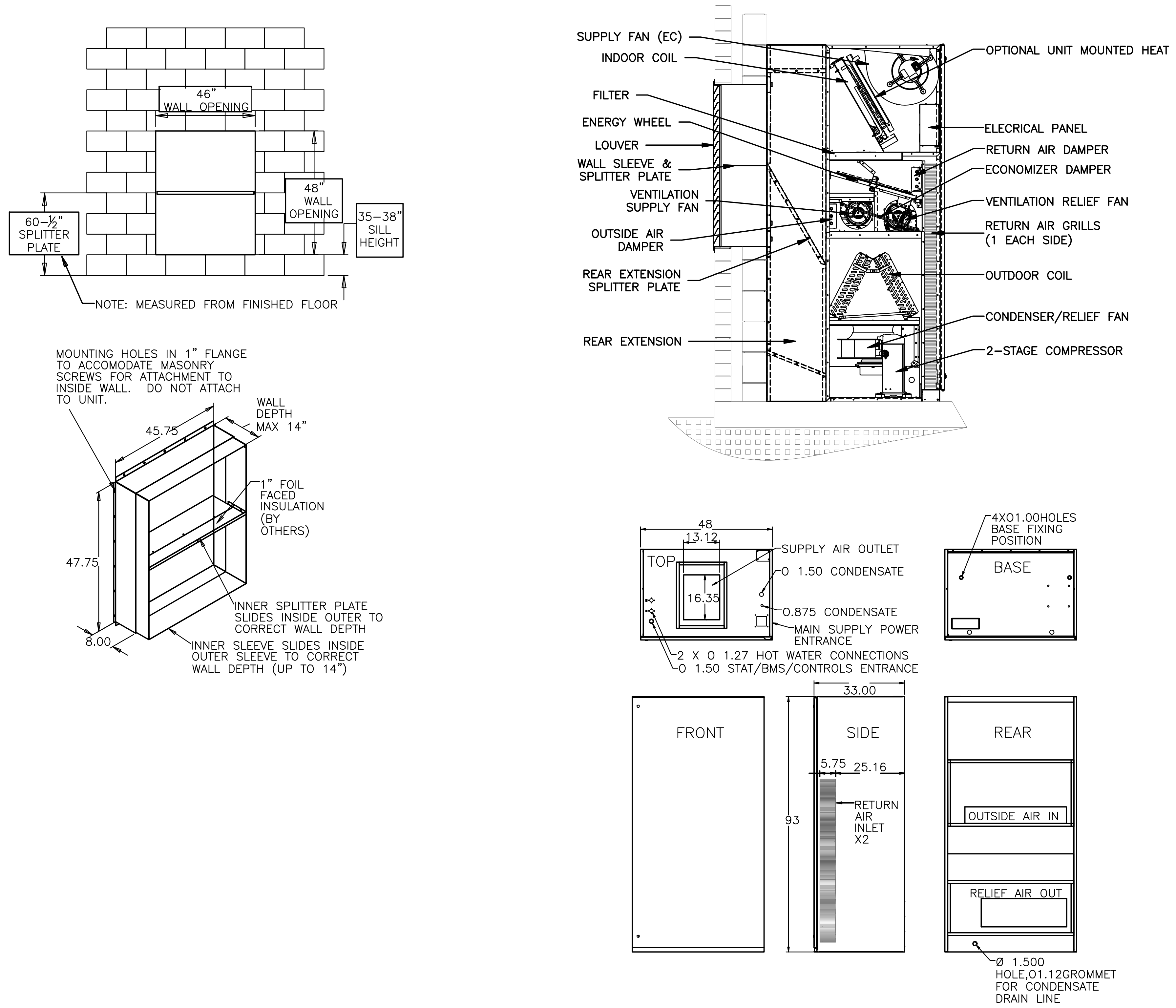
HOT WATER COIL CONNECTION DETAIL
NO SCALE



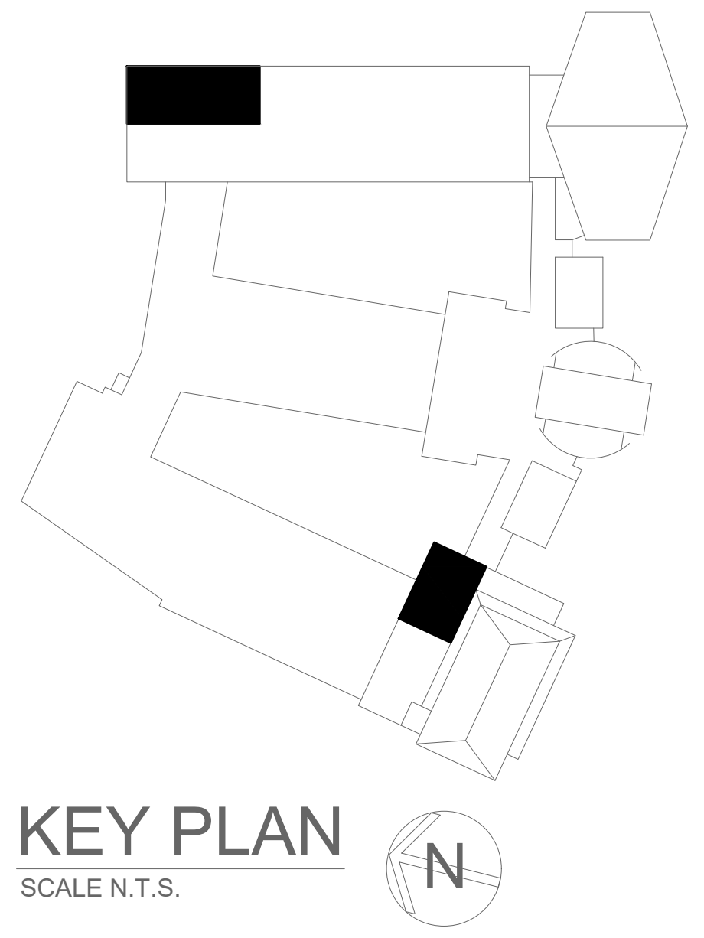
FCU-1/HP-1 CONTROLS DIAGRAM
NO SCALE


CV VUV-1
M
TT A1
TT
TEMPERATURE SENSOR IN SPACE, SEE PLANS.
H
W
D
X
MD FCU-1
M
FCP VUV-1
FCP
*FOR CONTROL OF BLOWER, COMPRESSOR, CONDENSER FAN, ENERGY RECOVERY WHEEL, ETC
VUV-1

VUV-1 CONTROLS DIAGRAM
NO SCALE


46" WALL OPENING
48" WALL OPENING
60-½" SPLITTER PLATE
35-38" SILL HEIGHT
NOTE: MEASURED FROM FINISHED FLOOR
MOUNTING HOLES IN 1" FLANGE TO ACCOMODATE MASONRY SCREWS FOR ATTACHMENT TO INSIDE WALL. DO NOT ATTACH TO UNIT.
WALL DEPTH MAX 14"
45.75
1" FOIL FACED INSULATION (BY OTHERS)
47.75
INNER SPLITTER PLATE SLIDES INSIDE OUTER TO CORRECT WALL DEPTH
8.00
INNER SLEEVE SLIDES INSIDE OUTER SLEEVE TO CORRECT WALL DEPTH (UP TO 14")
SUPPLY FAN (EC)
INDOOR COIL
FILTER
ENERGY WHEEL
LOUVER
WALL SLEEVE & SPLITTER PLATE
VENTILATION SUPPLY FAN
OUTSIDE AIR DAMPER
REAR EXTENSION SPLITTER PLATE
REAR EXTENSION
OPTIONAL UNIT MOUNTED HEAT
ELECRICAL PANEL
RETURN AIR DAMPER
ECONOMIZER DAMPER
VENTILATION RELIEF FAN
RETURN AIR GRILLS (1 EACH SIDE)
OUTDOOR COIL
CONDENSER/RELIEF FAN
2-STAGE COMPRESSOR
48
13.12
TOP
16.35
SUPPLY AIR OUTLET
O 1.50 CONDENSATE
0.875 CONDENSATE
MAIN SUPPLY POWER ENTRANCE
2 X O 1.27 HOT WATER CONNECTIONS
O 1.50 STAT/BMS/CONTROLS ENTRANCE
4XO1.00HOLES BASE FIXING POSITION
BASE
FRONT
33.00
SIDE
5.75
25.16
93
RETURN AIR INLET X2
REAR
OUTSIDE AIR IN
RELIEF AIR OUT
Ø 1.500 HOLE,O1.12GROMMET FOR CONDENSATE DRAIN LINE

VERTICAL UNIT VENTILATOR DETAIL
NO SCALE



KEY PLAN
SCALE N.T.S.

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300 WHITE OAK LANE, SCARSDALE, NY 10583

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MECHANICAL DIAGRAMS

DATE	ISSUED TO
01-14-2026	BID SUBMISSION
09-13-2025	SED SUBMISSION

SHEET SIZE
30"x42"

SCALE
AS NOTED

DRAWN BY
LFG

DRAWING NO.
GVES
M201

FILE NO.
24529.03

FAN COIL UNIT SCHEDULE

Served By		HP-1
Tag Reference		FCU-1
Manufacturer		Mitsubishi
Nominal Data	Model	PEAD-AA15NL
	Type	Ceiling-Concealed (Ducted)
	Nominal Cooling Capacity (BTU/h)	15,000
	Nominal Heating Capacity (BTU/h)	18,000
Design Conditions	Cooling Design Entering Temp DB/WB (°F)	83/70
	Heating Design Entering Temp DB/WB (°F)	63.0
	Refrig Pipe Dim Liquid/Suction (inch)	1/2 / 1/4
Performance Data	Cooling Total Capacity (BTU/h)	16,325.0
	Cooling Sensible Capacity (BTU/h)	13,323.0
	Heating Capacity (BTU/h)	14,926.0
Fan Data	Fan Speed Setting	HIGH
	Peak Fan Airflow (cfm)	600
	Max Fan ESP Setting 208V/230V (IN WG)	0.6
	Sound Pressure Per Fan Speed (dBA)	37
	Electrical	Powered by Outdoor
	Applicable System Notes - See Notes Below	1

Notes
1. FURNISH AND INSTALL FACTORY FILTER RACK.

HEAT PUMP SCHEDULE

Tag Reference		HP-1
Nominal Data	Model Number	SUZ-AA15NLHZ
	Nominal Cooling Capacity (BTU/h)	15,000
	Nominal Heating Capacity (BTU/h)	18,000
Design Conditions	Design Cooling Outdoor Temp DB (°F)	95.0
	Design Heating Outdoor Temp DB (°F)	0.0
	Refrig Pipe Dim High/Low Pressure (inch)	1/4 / 1/2
Performance Data	Corrected Cooling Total Capacity (BTU/h)	16,323.0
	Corrected Heating Capacity (BTU/h)	14,926.0
	Sound Pressure (dBA)	55
	SEER2/EER2	16.2/12.2
	COP	3.6
Electrical Data	Voltage / Phase	208/230V / 1-phase
	MCA 208/230	25
	Recommended Fuse Size (RFS)	30
	MOCP	42
	Applicable System Notes - See Notes Below	1

Notes
1. FURNISH AND INSTALL 24" FACTORY STAND.

UNIT VENTILATOR SCHEDULE

	Manufacturer	Airdale
	Name	Classmate
	Tag	VUV-1
General	Model	CMP48BDCEASXSA92N1
	Cabinet Size	33"D x 48"W x 93"H
	Weight	1291 lbs
	Filter	2" MERV 8 20x25 qty.2
	Supply Fan Motor HP	0.75
	Min O.A CFM	450
	ESP in.WC	0.5
	Refrigerant	R454b - 12lbs
	Supply Airflow CFM	1500
ASHP-Cooling	Cooling EAT db/wb°F	80/67
	Cooling Ambient db/wb°F	95/75
	LAT db/wb°F	59.7/56.8
	Total Capacity mbh	48.2
	Sensible Capacity mbh	33.5
	Condenser Airflow CFM	2600
	IEER/EER	16.2/11.9
ASHP-Heating	Heating EAT db°F	60
	Heating Ambient db°F	5
	LAT	82.3
	Total Capacity mbh	36.2
	COP	3.7
Energy Recovery Wheel	Max OA	500
	Total Effectiveness Cool/Heat	59.7/62.9
	Total Recovered Cooling mbh	12.9
	Total Recovered Heating mbh	28.5
Hot Water Coil	Rows	1
	Fluid	100% water
	EAT db°F	62.6
	LAT db°F	98.9
	Flow GPM	6
	WPD PSI	0.9
	EWT °F	180
	LWT °F	160
	Total Capacity mbh	60
Electrical	Voltage	208/60/1
	M.C.A	36.2
	M.O.P	50
	Total Packaged Unit F.L.A	31.6

Notes
1. SEE DETAILS ON M-200,M-201 FOR ADDITIONAL INFORMATION.
2. FURNISH AND INSTALL FACTORY PIPING KIT FOR HW COIL.
3. FURNISH AND INSTALL FACTORY 6" REAR EXTENSION, LOUVER, VIBRATION MAT, AND COMPRESSOR ACOUSTIC WRAP
4. FURNISH AND INSTALL ON SECONDARY. DRAIN PAN WITH LEAK SENSOR AND CONDENSATE PUMP (SEE M300).

AIR OUTLET SCHEDULE

TAG	MFG	MODEL	AIRFLOW (CFM)	SIZE	NOTES
CD–1	TITUS	TMS	SEE DWGS	24x24	1, 2
SR–1	TITUS	300RS	SEE DWGS	18x6	1, 2
LD–1	TITUS	ML–39	44 CFM/FT	3' 2–SLOT	1, 2, 3
RG–1	TITUS	350RL	SEE DWGS	12x12	1, 2
RG–2	TITUS	350RL	SEE DWGS	12x12	1, 2

NOTES:
1. ALL AIR OUTLETS SHALL COME WITH PAINT GRIP FINISH READY FOR FIELD PAIINTING.
2. COLOR TO BE CHOSEN BY ARCH.
3. TOTAL LENGTH (12') TO BE SERVED BY A SINGLE CONTINUOUS INSULATED PLENUM.

BRANCH DUCT SCHEDULE

AIR FLOW (CFM)	ROUND DUCT SIZE (IN.)
0 –105	6
106–160	7
161–230	8
231–320	9
321–420	10
421–685	12
686–1025	14
1026–1450	16
1451–2000	18

NOTES:
1. WHETHER OR NOT INDICATED ON PLANS, CONTRACTOR SHALL FURNISH AND INSTALL MANUAL VOLUME DAMPERS IN ALL SUPPLY AND RETURN BRANCH DUCTS.

LOUVER SCHEDULE

TAG	LV–1
MANUFACTURER	RUSKIN
MODEL	ELF375DX
THICKNESS (IN.)	4
SIZE (IN. x IN.)	12x30
FREE AREA (SQ. FT.)	1.15

NOTES:
PROVIDE WITH INSECT SCREEN.
CONFIRM COLOR WITH ARCH. PRIOR TO ORDERING.

DUCT HEATER SCHEDULE

TAG	EDH–1
MANUFACTURER	MARKEL
MODEL	HF–HR
DUCT WxH (IN.)	8x6
RACK WxH (IN.)	7x5
STAGES	1
VOLTAGE	208
HEATER AMPS	7.21
MOCP/MCA	15/9.01
KW–BTU/H	1500–5118

NOTES:
1. SEE DIAGRAM ON M–201 FOR ADDITIONAL INFORMATION
2. SEE SEQUENCE OF OPERATIONS IN SPECIFICATIONS SECTION 230993 FOR ADDITIONAL REQUIREMENTS.
3. FURNISH AND INSTALL WITH FACTORY SCR CONTROL.

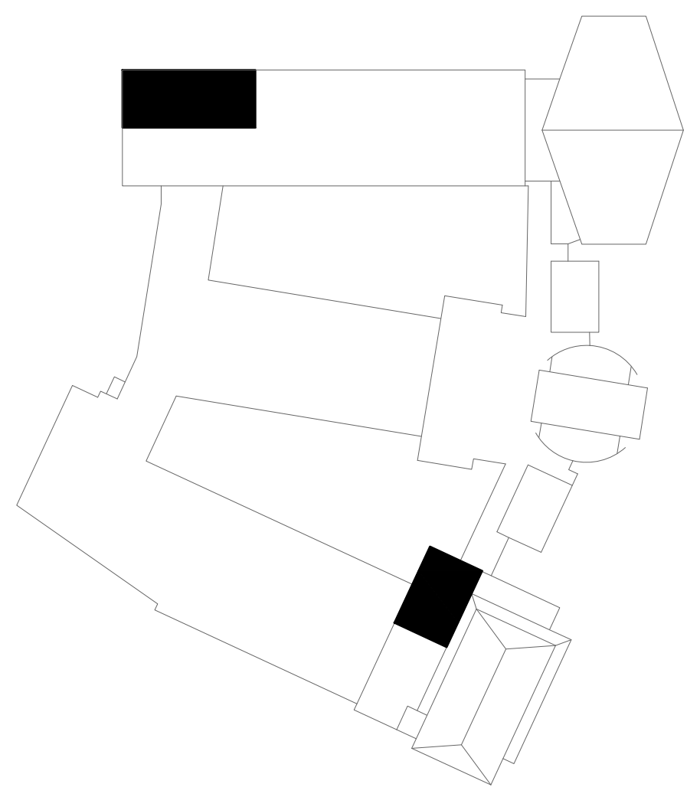
CONDENSATE PUMP SCHEDULE

TAG	CP–1
MANUFACTURER	LITTLE GIANT
MODEL	VCMA–20ULS
MOTOR HP	1/30
HEAD (FT.H20)	16
MAX FLOW RATE (GPH)	20
AMPERAGE	1.5
VOLTAGE	115/1/60

NOTES:
1. FURNISH AND INSTALL FACTORY CHECK VALVE

VENTILATION AIR REQUIREMENTS

Project:				State:	New York	Relevant Code:	IMC 2018		
HVAC ZONE	AREA SERVED	OCCUPANCY CLASSIFICATION	OCCUPANT DENSITY (#/1000 SQFT)	OCCUPANT LOAD Pz (Az)	REQUIRED VENTILATION Rp / Ra	ZONE AIR DIST. EFFECTIVENESS (Ez)	O.A/E.A. REQUIRED (CFM) Vbz	O.A/E.A. DESIGN (CFM)	REMARKS
STEAM	A1 STEAM CLASSROOM	Classrooms (ages 9 plus)	35	27 (1160 SF)	10 CFM/PERSON 0.12 CFM/SF	1.0	409	410	
	A1 STEAM STORAGE	Storage rooms	0	- (59 SF)	- CFM/PERSON 0.12 CFM/SF	0.8	9	10	
	CALCULATED OUTSIDE/MAKEUP AIR FOR SYSTEM TOTAL						418	420	
ENL	C15 ENL ROOM	Classrooms (ages 9 plus)	35	7 (180 SF)	10 CFM/PERSON 0.12 CFM/SF	0.8	115	115	
	CALCULATED OUTSIDE/MAKEUP AIR FOR SYSTEM TOTAL						115	115	



KEY PLAN
SCALE N.T.S.

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THOMAS E. NEWBOLD
089878-1
LICENSE EXP. DATE: 03-31-2026

S.E.D. CONTROL NUMBER:
SEELY ELEMENTARY
66-04-06-03-0-001-022

GREENVILLE ELEMENTARY
66-04-06-03-0-008-025

PROJECT TITLE
EDGEMONT SCHOOL DISTRICT
SEELY PLACE E.S. & GREENVILLE E.S.
INTERIOR RENOVATIONS AND SITE WORK

300 WHITE OAK LANE, SCARSDALE, NY 10583

DRAWING TITLE
MECHANICAL SCHEDULES

DATE	ISSUED TO
01-14-2026	BID SUBMISSION
09-13-2025	SED SUBMISSION

SHEET SIZE 30"x42"
SCALE AS NOTED
DRAWN BY LFG
DRAWING NO. GVES M300
FILE NO. 24529.03

PLOT DATE: January 08, 2026 — 10:12am

FILE: N:\Edgemont School District\Greenville Elementary\2025 AC Project\ACAD\Mechanical\GV–STEAM_MECH.dwg

ELECTRICAL LEGEND

	DUPLEX RECEPTACLE (TAMPER RESISTANT)
	DUPLEX RECEPTACLE (TAMPER RESISTANT)
	DOUBLE-DUPLEX RECEPTACLE (TAMPER RESISTANT)
	DUPLEX GFCI RECEPTACLE (TAMPER RESISTANT)
	DOUBLE-DUPLEX GFCI RECEPTACLE (TAMPER RESISTANT)
	DEDICATED RECEPTACLE (TAMPER RESISTANT)
	SPECIAL RECEPTACLE (NEMA CONFIG. NOTED)
J	JUNCTION BOX
J	JUNCTION BOX
	TELEPHONE RECEPTACLE
	DATA RECEPTACLE
	TEL/DATA RECEPTACLE
LP/XX	HOMERUN
30A	LOCKABLE DISCONNECT SWITCH WITH RATINGS
30A	LOCKABLE FUSED DISCONNECT SWITCH WITH RATINGS
30A	MOTOR STARTER
	PANEL
	RECESSED PANEL
	LOAD CENTER
	RECESSED LOAD CENTER
	EXISTING PANEL
	EXISTING RECESSED PANEL
	SWITCH
3	SWITCH, 3-WAY
M	SWITCH, MOTOR RATED
O	SWITCH, OCCUPANCY SENSOR
V	SWITCH, VACANCY SENSOR
	SINGLE FACE EXIT SIGN, WITH DIRECTIONAL ARROWS
	DUAL FACE EXIT SIGN, WITH DIRECTIONAL ARROWS
EM	WALL MOUNTED EMERGENCY LIGHTING UNIT
EM	CEILING MOUNTED EMERGENCY LIGHTING UNIT
	CONDUIT UP
	CONDUIT DOWN
P4	POKE THROUGH (REFER TO SCHEDULE)
F10	FLOORBOX (REFER TO SCHEDULE)
C	CLOCK
S	PA SYSTEM SPEAKER
W	WIRELESS ACCESS POINT

FIRE ALARM LEGEND

	SMOKE DETECTOR
E	SMOKE DETECTOR [E=ELEVATOR LOBBY, SHAFT OR MACHINE RM]
	DUCT SMOKE DETECTOR [S=SUPPLY SIDE, R= RETURN SIDE]
	HEAT DETECTOR [E=ELEVATOR SHAFT OR MACHINE RM]
	DUAL ACTION PULL STATION
CO	CARBON MONOXIDE DETECTOR WITH SOUNDER (SYSTEM SENSOR CO1224TR)
Fs	FLOW SWITCH
Ts	TAMPER SWITCH
	STROBE, MOUNTED AT 80"AFF U.O.N.
	STROBE, CEILING MOUNTED
	HORN STROBE, MOUNTED AT 80"AFF U.O.N.
	HORN STROBE, CEILING MOUNTED
	HORN, CEILING MOUNTED
R	REMOTE TEST SWITCH
MM	MONITORING MODULE
DH	MAGNETIC DOOR HOLDER
CR	CONTROL RELAY
PS	NAC POWER SUPPLY
AMP	AMPLIFIER
ISO	SLC FAULT ISOLATION MODULE
SRD	SYSTEM RECORDS DOCUMENTS BOX WITH INTEGRAL USB STORAGE
FACP	FIRE ALARM CONTROL PANEL
COM	DUAL PATH CELLULAR/IP COMMUNICATOR
ANN	REMOTE ANNUNCIATOR
F	FAN (FOR FAN SHUTDOWN)
VR	PULL STATION VANDAL RESISTANT COVER (STI STOPPER II STI-1100/1130)
	EOL DEVICE

ABBREVIATIONS:

RMC	RIGID METAL CONDUIT
GRC	GALVANIZED RIGID STEEL CONDUIT (NEC RMC)
RGS	SEE GRC
IMC	INTERMEDIATE METAL CONDUIT (STEEL U.N.O)
EMT	ELECTRICAL METAL TUBING (STEEL U.N.O.)
PVC	RIGID POLYVINYL CHLORIDE CONDUIT (SCHEDULE 40 U.N.O.)
FMC	FLEXIBLE METAL CONDUIT
LFMC	LIQUID TIGHT FLEXIBLE METAL CONDUIT
U.N.O.	UNLESS NOTED OTHERWISE
TYP.	TYPICAL
MIN.	MINIMUM
MAX.	MAXIMUM
gfi	GROUND FAULT CIRCUIT INTERRUPTER TYPE
afi	ARC FAULT CIRCUIT INTERRUPTER TYPE
WP	WEATHER-PROOF WHILE IN USE TYPE
IG	ISOLATED GROUND TYPE
UP	CONDUIT UP
DN	CONDUIT DN
N/A	NOT APPLICABLE
N	NEUTRAL
C	CONDUIT
G	GROUND
GND	GROUND
CU	COPPER
AL	ALUMINUM
DS	DISCONNECT SWITCH
FDS	FUSED DISCONNECT SWITCH
MDS	MAIN DISCONNECT SWITCH
VFD	VARIABLE FREQUENCY DRIVE
MS	MOTOR STARTER
EVSE	ELECTRIC VEHICLE SUPPLY EQUIPMENT
V	VOLTS
A	AMPS
AS	AMPS SWITCHED
AF	AMPS FUSED
AT	AMPS TRIP
HP	HORSE POWER
W	WATTS
VA	VOLT-AMPS
kW	KILOWATTS
Ø	PHASE
PH	PHASE
LF	LINEAR FEET
ARCH.	ARCHITECT
GC	GENERAL CONTRACTOR
EC	ELECTRICAL CONTRACTOR
MC	MECHANICAL CONTRACTOR
PC	PLUMBING CONTRACTOR
COORD.	COORDINATE
I_{SC}	PROSPECTIVE SHORT CIRCUIT CURRENT
SCCR	SHORT CIRCUIT CURRENT RATING
IR	INTERRUPT RATING
Vd	VOLTAGE DROP
Vd%	VOLTAGE DROP PERCENTAGE (OF SYSTEM L-L VOLTAGE)
MCA	MINIMUM CIRCUIT AMPACITY
FLA	FULL LOAD AMPERES
RLA	RATED LOAD AMPERES
LRA	LOCKED ROTOR AMPERES
MOCP	MAXIMUM OVER CURRENT PROTECTION
RFS	RECOMMENDED FUSE SIZE
(N)	NEW
(E)	EXISTING TO REMAIN
(RL)	RELOCATED EXISTING
(ER)	EXISTING DEVICE RELOCATED
(R)	REMOVE EXISTING

GENERAL NOTES:

1. WRITTEN (BOOK) SPECIFICATIONS ARE PART OF THIS CONTRACT.
2. ALL WORK SHOWN IS NEW UNLESS INDICATED AS EXISTING.
3. ALL RECEPTACLES SHALL BE TAMPER RESISTANT TYPE IN COMPLIANCE WITH NEC 406.12.

CODE NOTES:

CONTRACTOR SHALL PERFORM ALL WORK IN STRICT COMPLIANCE TO ALL APPLICABLE CODES AS ADOPTED BY THE AUTHORITY HAVING JURISDICTION. INCLUDING BUT NOT LIMITED TO:

2020 BUILDING CODE OF NEW YORK STATE
2020 FIRE CODE OF NEW YORK STATE
2020 EXISTING BUILDING CODE OF NEW YORK STATE
2020 ENERGY CONSERVATION CODE OF NEW YORK STATE
2017 NATIONAL ELECTRIC CODE (NFPA 70)

REQUIRED IDENTIFICATION:

1. ALL ELECTRICAL EQUIPMENT SHALL BE MARKED WITH THEIR TAG.
2. ALL PANELS SHALL BE MARKED WITH THEIR TAG, VOLTAGE, PHASE, BUS RATING, MAIN RATING, AND WHERE THEY ARE FED FROM (PHYSICAL LOCATION, PANEL TAG AND CIRCUIT NUMBER IF APPLICABLE).
3. ALL DISCONNECTS SHALL BE MARKED WITH THE EQUIPMENT THAT THEY SERVE.
4. ALL SERVICE EQUIPMENT SHALL BE MARKED WITH THE AVAILABLE FAULT CURRENT.
5. EACH UTILITY METER AND SERVICE DISCONNECT SHALL BE MARKED WITH THE AREA IT SERVES.
6. RECEPTACLES AND EQUIPMENT DISCONNECTS SHALL BE MARKED WITH A SELF-ADHESIVE TYPED LABEL INDICATING THE PANEL AND CIRCUIT THEY ARE FED FROM. FOR INTERIOR AREAS THE LABEL SHALL BE ON THE FACE OF THE COVER PLATE OR DISCONNECT. FOR EXTERIOR RECEPTACLES THE LABEL SHALL BE INSIDE THE WEATHER PROOF ENCLOSURE AND FOR EXTERIOR DISCONNECTS ON THE EXTERIOR & INTERIOR OF THE DISCONNECT DOOR.
7. APPLY ALL ARC-FLASH LABELS GENERATED IN THE ARC-FLASH STUDY TO THE ASSOCIATED EQUIPMENT.

FIRE STOPPING NOTES:

1. FIRE STOP ALL PENETRATIONS THOUGH FIRE RATED FLOORS, WALLS, AND CEILINGS.
2. ASSUME ALL CORRIDOR WALLS ARE 1-HOUR RATED U.N.O..
3. ASSUME ALL FLOOR SLABS ARE 2-HOUR RATED U.N.O..
4. ASSUME ALL ELECTRICAL & MECHANICAL ROOM WALLS ARE 2-HOUR RATED U.N.O..

DRAWING SCHEDULE

SCOPE OF WORK	DRAWING NUMBER	DRAWING DESCRIPTION
GENERAL	E001	NOTES, LEGEND, ABBREVIATIONS, AND DRAWING SCHEDULE
	E002	DETAILS, SCHEDULES, & FEEDER LEGEND
SEELY PLACE ELEMENTARY SCHOOL	SPES ER100	SEELY PLACE SUB-BASEMENT AND BASEMENT ELECTRICAL REMOVAL PLANS
	SPES E100	SEELY PLACE SUB-BASEMENT AND BASEMENT ELECTRICAL PLANS
	SPES E101	SEELY PLACE FIRST FLOOR ELECTRICAL PLANS
	SPES E102	SEELY PLACE SECOND FLOOR ELECTRICAL PLANS
	SPES ER103	SEELY PLACE ROOF ELECTRICAL REMOVAL PLANS
	SPES E103	SEELY PLACE ATTIC & ROOF ELECTRICAL PLANS
	SPES ER110	SEELY PLACE FIRST FLOOR ENLARGED ELECTRICAL REMOVAL PLANS
	SPES E110	SEELY PLACE FIRST FLOOR ENLARGED ELECTRICAL PLANS
	SPES E111	SEELY PLACE BASEMENT CAFETERIA ENLARGED ELECTRICAL PLANS
	SPES ER200	SEELY PLACE FIRST FLOOR ELECTRICAL ONE LINE DIAGRAM REMOVALS
	SPES E200	SEELY PLACE FIRST FLOOR ELECTRICAL ONE LINE DIAGRAM
	SPES E300	SEELY PLACE ELECTRICAL SCHEDULES
	SPES E301	SEELY PLACE ELECTRICAL PANEL SCHEDULES
	SPES E400	SEELY PLACE FIRE ALARM PART RISER DIAGRAM AND MATRIX OF OPERATIONS
	SPES E500	SEELY PLACE ENERGY CODE COMPLIANCE
	SPES ES100	SEELY PLACE ELECTRICAL SITE PLAN AND DETAILS
GREENVILLE ELEMENTARY SCHOOL	GVES E100	GREENVILLE OVERALL ELECTRICAL PLANS
	GVES ER110	GREENVILLE FIRST FLOOR ELECTRICAL REMOVAL PLANS
	GVES E110	GREENVILLE FIRST FLOOR ELECTRICAL PLANS
	GVES ER111	GREENVILLE FIRST FLOOR ELECTRICAL REMOVAL PLANS
	GVES E111	GREENVILLE FIRST FLOOR ELECTRICAL PLANS
	GVES E300	GREENVILLE ELECTRICAL SCHEDULES
	GVES E301	GREENVILLE ELECTRICAL PANEL SCHEDULES
	GVES E400	GREENVILLE FIRE ALARM PART RISER DIAGRAM AND MATRIX OF OPERATIONS
	GVES E500	GREENVILLE ENERGY CODE COMPLIANCE

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P.C.
ARCHITECTS
PLANNERS

THOMAS E. NEWBOLD
089878-1
LICENSE EXP. DATE: 03-31-2026

S.E.D. CONTROL NUMBER:
SEELY ELEMENTARY
66-04-06-03-0-001-022

GREENVILLE ELEMENTARY
66-04-06-03-0-008-025

PROJECT TITLE
EDGEMONT SCHOOL DISTRICT
SEELY PLACE E.S. & GREENVILLE E.S.
INTERIOR RENOVATIONS AND SITE WORK

300 WHITE OAK LANE, SCARSDALE, NY 10583

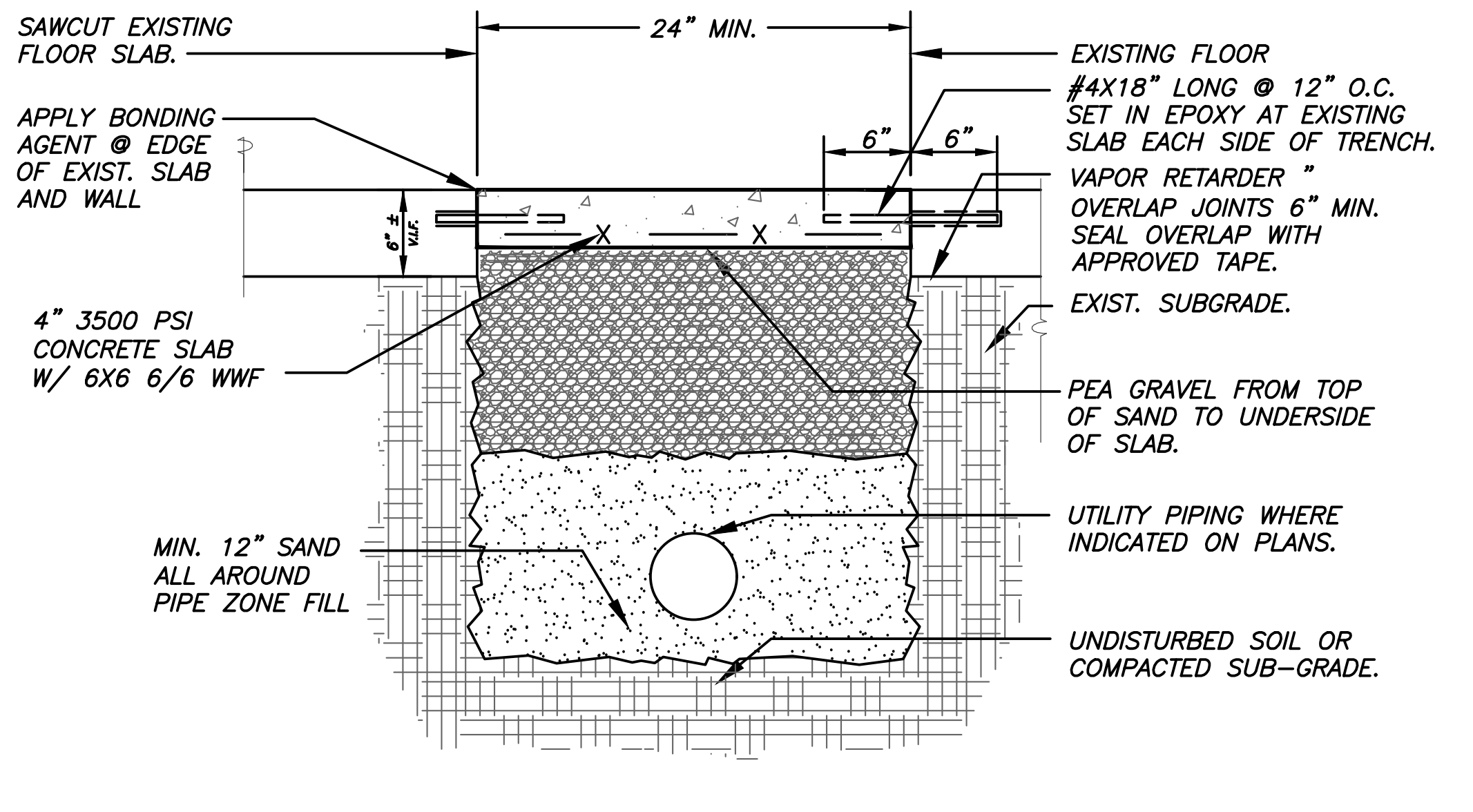
DRAWING TITLE
NOTES, LEGEND, ABBREVIATIONS,
AND DRAWING SCHEDULE

DATE	ISSUED TO
01-14-2026	BID SUBMISSION
09-13-2025	SED SUBMISSION

SHEET SIZE
30"x42"
SCALE
AS NOTED
DRAWN BY
LFG
DRAWING NO.
E001
FILE NO.
24529.03

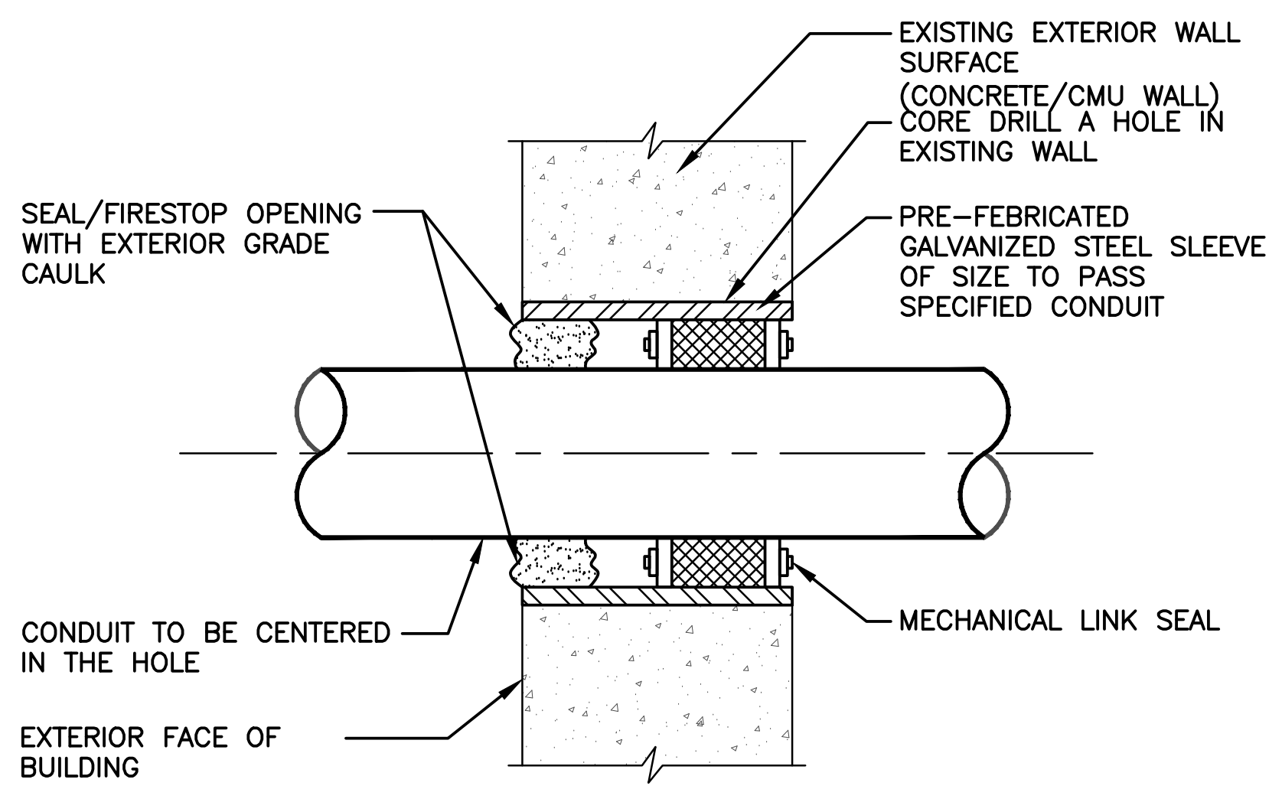
PLOT DATE: January 08, 2026 – 11:20am

FILE: N:\Edgemont School District\Seely Place\2025 AC Project\ACAD\Electrical\PK2 – Steam Room & 2000s Wing AC\Elec–Plans.dwg


SAWCUT EXISTING FLOOR SLAB.
24" MIN.
EXISTING FLOOR
APPLY BONDING AGENT @ EDGE OF EXIST. SLAB AND WALL
#4X18" LONG @ 12" O.C. SET IN EPOXY AT EXISTING SLAB EACH SIDE OF TRENCH.
6"
6"
6" ± V.I.F.
VAPOR RETARDER " OVERLAP JOINTS 6" MIN. SEAL OVERLAP WITH APPROVED TAPE.
4" 3500 PSI CONCRETE SLAB W/ 6X6 6/6 WWF
EXIST. SUBGRADE.
PEA GRAVEL FROM TOP OF SAND TO UNDERSIDE OF SLAB.
MIN. 12" SAND ALL AROUND PIPE ZONE FILL
UTILITY PIPING WHERE INDICATED ON PLANS.
UNDISTURBED SOIL OR COMPACTED SUB-GRADE.

1 DETAIL - TYPICAL SLAB PATCH & UTILITY TRENCH

SCALE: N.T.S.


EXISTING EXTERIOR WALL SURFACE (CONCRETE/CMU WALL)
CORE DRILL A HOLE IN EXISTING WALL
SEAL/FIRESTOP OPENING WITH EXTERIOR GRADE CAULK
PRE-FEBRICATED GALVANIZED STEEL SLEEVE OF SIZE TO PASS SPECIFIED CONDUIT
CONDUIT TO BE CENTERED IN THE HOLE
MECHANICAL LINK SEAL
EXTERIOR FACE OF BUILDING

NOTES:

1. REFER TO U.L. FIRE STOPPING DETAIL#: C-AJ-1149 & C-AJ-1150 FOR FIRE STOPPING REQUIREMENTS.

2 DETAIL-CONDUIT SLEEVE THROUGH EXTERIOR WALL

SCALE: N.T.S.

LIGHTING FIXTURE SCHEDULE

TAG	DESCRIPTION	MANUFACTURER AND CATALOG NUMBER	WATTAGE OR LAMPS	REMARKS
A	4' LED MOUNTED ON GRID SYSTEM T-BAR 0-10V DIMMING	ARON DUO TBAR DUOT1-FF-4FA-1000-B2-35K-8-UNV-DM-W	32.4W LED 1000LM/FT 3500K 120-277V	
A-E	SAME AS TYPE "A" BUT WITH INTEGRAL EMERGENCY BATERY	ARON DUO TBAR DUOT1-FF-4FA-1000-B2-35K-8-UNV-DM-E10W-W	32.4W LED 1000LM/FT 3500K 120-277V	WIRE EMERGENCY BATTERY AHEAD OF LOCAL SWITCHING
A1	4' LED MOUNTED ON GRID SYSTEM T-BAR 0-10V DIMMING	ARON DUO TBAR DUOT1-FF-4FA-1250-B2-35K-8-UNV-DM-W	40.8W LED 1250LM/FT 3500K 120-277V	
A1-E	SAME AS TYPE "A1" BUT WITH INTEGRAL EMERGENCY BATERY	ARON DUO TBAR DUOT1-FF-4FA-1250-B2-35K-8-UNV-DM-E10W-W	40.8W LED 1250LM/FT 3500K 120-277V	WIRE EMERGENCY BATTERY AHEAD OF LOCAL SWITCHING
B	2.2" RECESSED ROUND LED DOWNLIGHT 0-10V DIMMING	USAI LIGHITNG BEVELED 2.2 BASIC B4RDF-12G1-35KS-50-BF-WH-WH-NCSM-UNV-D6E-CB27	12W LED 3500K 120-277V	
B-E	SAME AS TYPE "B" BUT WITH INTEGRAL EMERGENCY BATERY	USAI LIGHITNG BEVELED 2.2 BASIC B4RDF-12G1-35KS-50-BF-WH-WH-NCSM-UNV-D6E-CB27-EM	12W LED 3500K 120-277V	WIRE EMERGENCY BATTERY AHEAD OF LOCAL SWITCHING
C	2' x 2' LED TROFFER 0-10V DIMMING	WILLIAMS AT1 AT1-22-L40-835-D-DIM-UNV	37.2W LED 4000LM 3500K 120-277V	
C-E	SAME AS TYPE "C" BUT WITH INTEGRAL EMERGENCY BATERY	WILLIAMS AT1 AT1-22-L40-835-D-EM/10W-DIM-UNV	37.2W LED 4000LM 3500K 120-277V	WIRE EMERGENCY BATTERY AHEAD OF LOCAL SWITCHING
D	6" ROUND LED 0-10V DIMMING	WILLIAMS LC6 LC6-L20C-80-35-ALUM-CS-W-PM-UNV	26W LED 1500LM 3500K 120-277V	
D-E	SAME AS TYPE "D" BUT WITH INTEGRAL EMERGENCY BATERY	WILLIAMS LC6 LC6-L20C-80-35-ALUM-CS-W-PM-UNV	26W LED 1500LM 3500K 120-277V	
E-E	2' LINEAR LED 0-10V DIMMING	ENVOY LIGHTING EFL55-LED-2-3166-35K-OCC-I-BI-LEV-EMB	17W LED 3166LM 3500K 120-277V	WIRE EMERGENCY BATTERY AHEAD OF LOCAL SWITCHING
J-E	36" EXTERIOR EGRESS LED WITH INTEGRAL PHOTOCELL AND INTEGRAL EMERGENCY BATTERY 0-10V DIMMING	LUMINAIRE LED AEL-36-MIN1-20W-40K-MVOLT-DP-SVH-EMB310-PC	20W LED 3166LM 3500K 120-277V	WIRE EMERGENCY BATTERY AHEAD OF LOCAL SWITCHING
P	POLE TOP LED SITE FIXTURE WITH INTEGRAL MOTION SENSOR AND PHOTOCELL	SUN VALLEY LIGHTING LAC SERIES LED LAC1-YB-PA2-II-48LED-700MA-40K-120-PT -RAL8019T-CPA-MS-FS311-PC120 POLE: 85-1050-16'-RAL8019T	104W LED 3166LM 4000K 120V	
EXIT	EXIT SIGN WITH WHICH FACE AND GREEN LETTERS WITH SELF DIAGNOSTICS	LITHONIA LIGHTING LQM S W 3 G MVOLT EL N SD	5W LED MAX GREEN 120-277V	

LIGHTING CONTROL SCHEDULE

SYMBOL	DESCRIPTION	EQUIVALENT MANUFACTURERS AND CATALOG NUMBER
$O/$V	OCCUPANCY/VACANCY WALL SWITCH DUAL TECHNOLOGY WHITE 120/277V, 8.3A LED	LEGRAND - WATTSTOPPER DSW-301-W
◇ LMRC 211	1 RELAY ROOM CONTROLLER 0-10V DIMMING 120V 20A	WATTSTOPPER DLM LMRC-211
◇ LMRC 212	2 RELAY ROOM CONTROLLER 0-10V DIMMING 120V 20A	WATTSTOPPER DLM LMRC-212
◇ LMRC 111	1 RELAY ROOM CONTROLLER 0-10V DIMMING 120V 10A	WATTSTOPPER DLM LMRC-111
◇ LMRC 112	2 RELAY ROOM CONTROLLER 0-10V DIMMING 120V 10A	WATTSTOPPER DLM LMRC-112
◆	CEILING MOUNT DUAL TECH OCCUPANCY SENSOR	WATTSTOPPER DLM LMDC-100
LMLS 400	DIGITAL SINGLE ZONE ON/OFF AND DIMMING CLOSED LOOP PHOTOSENSOR	WATTSTOPPER DLM LMLS-400
D LM 101	DIGITAL 1-BUTTON, 1-ROCKER DIMMING WALL SWITCH WHITE	WATTSTOPPER DLM LMSW-211-W
$ LM 105	DIGITAL 5-BUTTON SCENE SWITCH	WATTSTOPPER DLM LMSW-250-W
LMZC	ZONE CONTROLLER	WATTSTOPPER DLM LMZC-301

LIGHTING CONTROL NOTES:

1. CONTRACTOR SHALL TEST AND COMMISSION LIGHTING CONTROL AS REQUIRED BY NYS ECC C408.3.1.
2. CONTRACTOR SHALL PROVIDE ALL DOCUMENTATION AS REQUIRED BY NYS ECC C408.3.2.

LEGEND OF FEEDER SIZES

75°C COPPER CONDUCTORS

NOMINAL AMPERE RATING	FEEDER TAG & MODIFICATIONS		CONDUCTORS	MINIMUM RACEWAY SIZE (EMT)
15	15*	-	3-#12 AWG; 1-#12 AWG GND	1/2"
		Y	3-#12 AWG; 1-#12 AWG N; 1-#12 AWG GND	
		K	CHANGE NEUTRAL TO 2-#12 AWG	1/2"
		G	ADD 1-#12 AWG IG	
20	20*	-	3-#12 AWG; 1-#12 AWG GND	1/2"
		Y	3-#12 AWG; 1-#6=12 AWG N; 1-#12 AWG GND	
		K	CHANGE NEUTRAL TO 2-#12 AWG	1/2"
		G	ADD 1-#12 AWG IG	
25	25*	-	3-#10 AWG; 1-#10 AWG GND	1/2"
		Y	3-#10 AWG; 1-#10 AWG N; 1-#10 AWG GND	
		K	CHANGE NEUTRAL TO 2-#10 AWG	3/4"
		G	ADD 1-#10 AWG IG	
30	30*	-	3-#10 AWG; 1-#10 AWG GND	1/2"
		Y	3-#10 AWG; 1-#10 AWG N; 1-#10 AWG GND	
		K	CHANGE NEUTRAL TO 2-#10 AWG	3/4"
		G	ADD 1-#10 AWG IG	
35	35*	-	3-#8 AWG; 1-#10 AWG GND	3/4"
		Y	3-#8 AWG; 1-#8 AWG N; 1-#10 AWG GND	
		K	CHANGE NEUTRAL TO 2-#8 AWG	1"
		G	ADD 1-#10 AWG IG	
40	40*	-	3-#8 AWG; 1-#10 AWG GND	3/4"
		Y	3-#8 AWG; 1-#8 AWG N; 1-#10 AWG GND	
		K	CHANGE NEUTRAL TO 2-#8 AWG	1"
		G	ADD 1-#10 AWG IG	
45	45*	-	3-#6 AWG; 1-#10 AWG GND	1"
		Y	3-#6 AWG; 1-#6 AWG N; 1-#10 AWG GND	
		K	CHANGE NEUTRAL TO 2-#6 AWG	1"
		G	ADD 1-#10 AWG IG	
50	50*	-	3-#6 AWG; 1-#10 AWG GND	1"
		Y	3-#6 AWG; 1-#6 AWG N; 1-#10 AWG GND	
		K	CHANGE NEUTRAL TO 2-#6 AWG	1"
		G	ADD 1-#10 AWG IG	
60	60*	-	3-#6 AWG; 1-#10 AWG GND	1"
		Y	3-#6 AWG; 1-#6 AWG N; 1-#10 AWG GND	
		K	CHANGE NEUTRAL TO 2-#6 AWG	1"
		G	ADD 1-#10 AWG IG	
70	70*	-	3-#4 AWG; 1-#8 AWG GND	1-1/4"
		Y	3-#4 AWG; 1-#4 AWG N; 1-#8 AWG GND	
		K	CHANGE NEUTRAL TO 2-#4 AWG	1-1/4"
		G	ADD 1-#8 AWG IG	
100	100*	-	3-#3 AWG; 1-#8 AWG GND	1-1/4"
		Y	3-#3 AWG; 1-#3 AWG N; 1-#8 AWG GND	
		K	CHANGE NEUTRAL TO 2-#3 AWG	1-1/4"
		G	ADD 1-#8 AWG IG	
125	125*	-	3-#1 AWG; 1-#6 AWG GND	1-1/2"
		Y	3-#1 AWG; 1-#1 AWG N; 1-#6 AWG GND	
		K	CHANGE NEUTRAL TO 2-#1 AWG	2"
		G	ADD 1-#6 AWG IG	
150	150*	-	3-#1/0 AWG; 1-#6 AWG GND	1-1/2"
		Y	3-#1/0 AWG; 1-#1/0 AWG N; 1-#6 AWG GND	
		K	CHANGE NEUTRAL TO 2-#1/0 AWG	2"
		G	ADD 1-#6 AWG IG	
175	175*	-	3-#2/0 AWG; 1-#6 AWG GND	2"
		Y	3-#2/0 AWG; 1-#2/0 AWG N; 1-#6 AWG GND	
		K	CHANGE NEUTRAL TO 2-#2/0 AWG	2"
		G	ADD 1-#6 AWG IG	
200	200*	-	3-#3/0 AWG; 1-#6 AWG GND	2"
		Y	3-#3/0 AWG; 1-#3/0 AWG N; 1-#6 AWG GND	
		K	CHANGE NEUTRAL TO 2-#3/0 AWG	2-1/2"
		G	ADD 1-#6 AWG IG	
225	225*	-	3-#4/0 AWG; 1-#4 AWG GND	2"
		Y	3-#4/0 AWG; 1-#4/0 AWG N; 1-#4 AWG GND	
		K	CHANGE NEUTRAL TO 2-#4/0 AWG	2-1/2"
		G	ADD 1-#4 AWG IG	
250	250*	-	3-250MCM; 1-#4 AWG GND	2-1/2"
		Y	3-250MCM; 1-250MCM N; 1-#4 AWG GND	
		K	CHANGE NEUTRAL TO 2-250MCM	2-1/2"
		G	ADD 1-#4 AWG IG	
300	300*	-	3-350MCM; 1-#4 AWG GND	2-1/2"
		Y	3-350MCM; 1-350MCM N; 1-#4 AWG GND	
		K	CHANGE NEUTRAL TO 2-350MCM	3"
		G	ADD 1-#4 AWG IG	
350	350*	-	3-500MCM; 1-#3 AWG GND	3"
		Y	3-500MCM; 1-500MCM N; 1-#3 AWG GND	
		K	CHANGE NEUTRAL TO 2-500MCM	3-1/2"
		G	ADD 1-#3 AWG IG	
400	400*	-	3-600MCM; 1-#3 AWG GND	3"
		Y	3-600MCM; 1-600MCM N; 1-#3 AWG GND	
		K	CHANGE NEUTRAL TO 2-500MCM	3-1/2"
		G	ADD 1-#3 AWG IG	
450	450*	-	(2 SETS OF) 3-#4/0 AWG; 1-#2 AWG GND	(2) 2"
		Y	(2 SETS OF) 3-#4/0 AWG; 1-#4/0 AWG N; 1-#2 AWG GND	
500	500*	-	(2 SETS OF) 3-250MCM; 1-#2 AWG GND	(2) 2-1/2"
		Y	(2 SETS OF) 3-250MCM; 1-250MCM N; 1-#2 AWG GND	
600	600*	-	(2 SETS OF) 3-350MCM; 1-#1 AWG GND	(2) 2-1/2"
		Y	(2 SETS OF) 3-350MCM; 1-350MCM N; 1-#1 AWG GND	
700	700*	-	(2 SETS OF) 3-500MCM; 1-#1/0 AWG GND	(2) 3"
		Y	(2 SETS OF) 3-500MCM; 1-500MCM N; 1-#1/0 AWG GND	
800	800*	-	(2 SETS OF) 3-600MCM; 1-#1/0 AWG GND	(2) 3"
		Y	(2 SETS OF) 3-600MCM; 1-600MCM N; 1-#1/0 AWG GND	
1000	1000*	-	(3 SETS OF) 3-400MCM; 1-#2/0 AWG GND	(3) 3"
		Y	(3 SETS OF) 3-400MCM; 1-400MCM N; 1-#2/0 AWG GND	
1200	1200*	-	(4 SETS OF) 3-350MCM; 1-#3/0 AWG GND	(4) 3"
		Y	(4 SETS OF) 3-350MCM; 1-350MCM N; 1-#3/0 AWG GND	
1600	1600*	-	(5 SETS OF) 3-400MCM; 1-#4/0 AWG GND	(5) 3"
		Y	(5 SETS OF) 3-400MCM; 1-400MCM N; 1-#4/0 AWG GND	
2000	2000*	-	(6 SETS OF) 3-400MCM; 1-250MCM GND	(6) 3"
		Y	(6 SETS OF) 3-400MCM; 1-400MCM N; 1-250MCM GND	
2500	2500*	-	(7 SETS OF) 3-500MCM; 1-350MCM GND	(7) 3"
		Y	(7 SETS OF) 3-500MCM; 1-500MCM N; 1-350MCM GND	
3000	450*	-	(8 SETS OF) 3-500MCM; 1-400MCM GND	(8) 3"
		Y	(8 SETS OF) 3-500MCM; 1-500MCM N; 1-400MCM GND	
3500	3500*	-	(10 SETS OF) 3-500MCM; 1-500MCM GND	(10) 3"
		Y	(10 SETS OF) 3-500MCM; 1-500MCM N; 1-500MCM GND	
4000	4000*	-	(11 SETS OF) 3-500MCM; 1-500MCM GND	(11) 3"
		Y	(11 SETS OF) 3-500MCM; 1-500MCM N; 1-500MCM GND	

DESIGNATIONS

THE ASTERISK ABOVE IS FILLED IN WITH ONE OR MORE OF THE FOLLOWING DESIGNATIONS ON THE ONE LINE DIAGRAM.

Y - THREE PHASE FOUR WIRE FEEDER
K - THREE PHASE FEEDER WITH OVERSIZED NEUTRAL
G - THREE PHASE FEEDER WITH ISOLATED GROUND

NOTES:

1. ALL AMPACITIES ARE BASED ON 75°C TEMPERATURE RATING OF A COPPER CONDUCTOR AS LISTED IN THE NATIONAL ELECTRIC CODE.

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THOMAS E. NEWBOLD
089878-1
LICENSE EXP. DATE: 03-31-2026

S.E.D. CONTROL NUMBER:
SEELY ELEMENTARY
66-04-06-03-0-001-022
GREENVILLE ELEMENTARY
66-04-06-03-0-008-025

PROJECT TITLE
EDGEMONT SCHOOL DISTRICT
SEELY PLACE E.S. & GREENVILLE E.S.
INTERIOR RENOVATIONS AND SITE WORK
300 WHITE OAK LANE, SCARSDALE, NY 10583

DRAWING TITLE
DETAILS, SCHEDULES, & FEEDER LEGEND

01-14-2026	BID SUBMISSION
09-13-2025	SED SUBMISSION
DATE	ISSUED TO

SHEET SIZE: 30"x42"
SCALE: AS NOTED
DRAWING NO.: E002
DRAWN BY: LFG
FILE NO.: 24529.03

PLOT DATE: January 08, 2026 — 11:21am

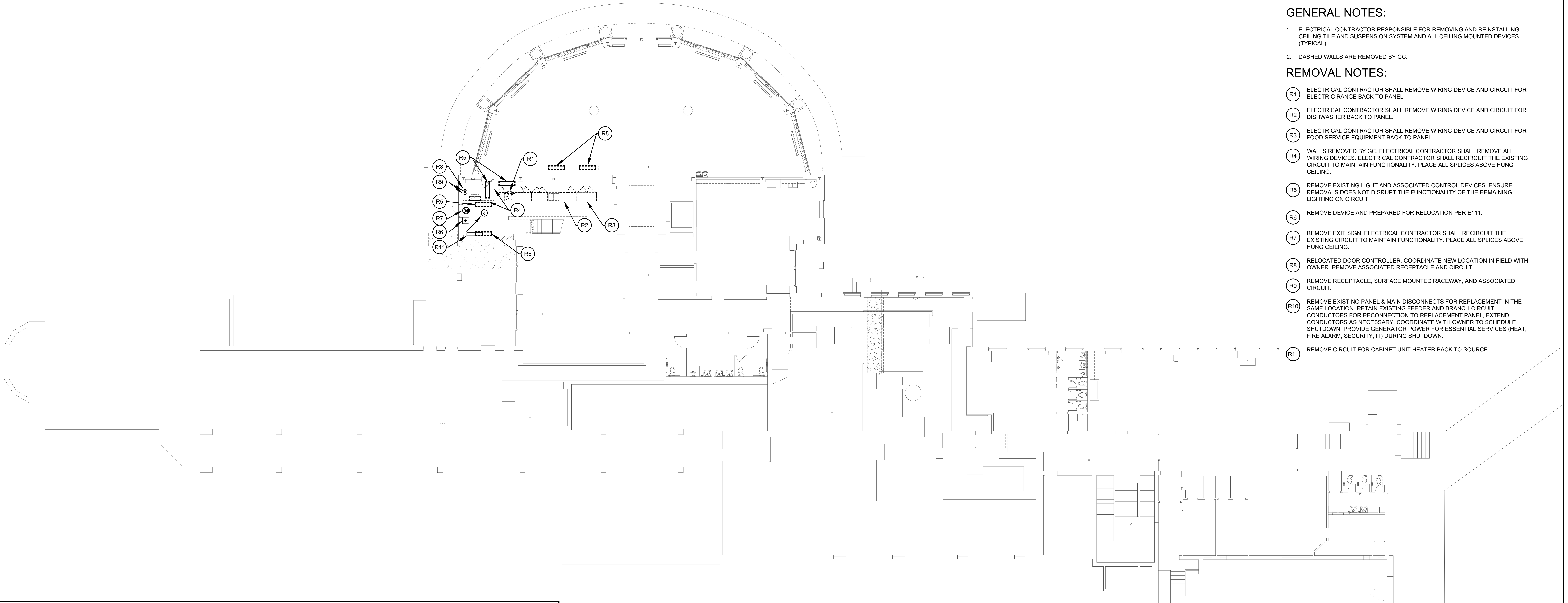
FILE: N:\Edgemont School District\Seely Place\2025 AC Project\ACAD\Electrical\PK2 — Steam Room & 2000s Wing AC\Elec-Plans.dwg

GENERAL NOTES:

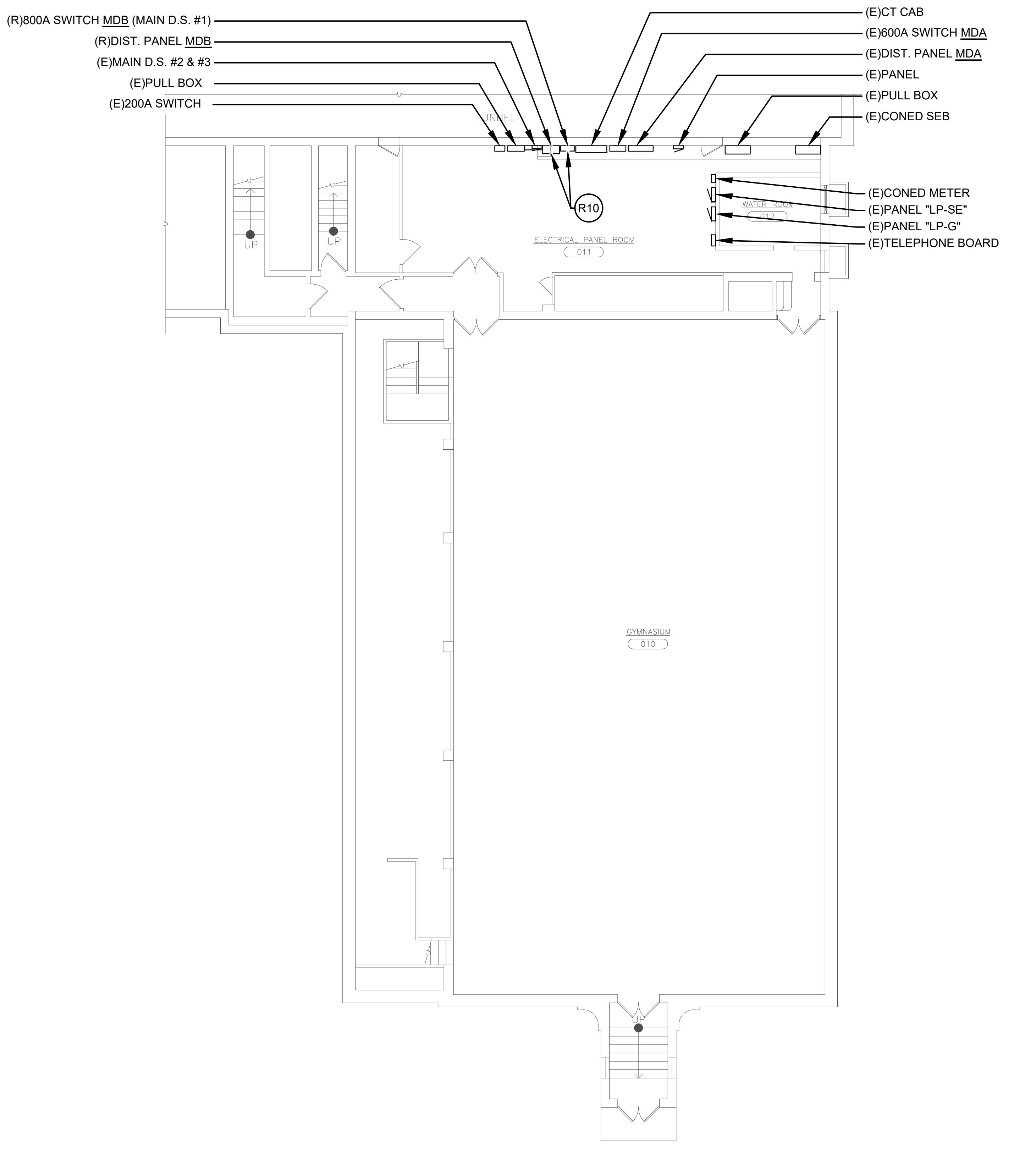
1. ELECTRICAL CONTRACTOR RESPONSIBLE FOR REMOVING AND REINSTALLING CEILING TILE AND SUSPENSION SYSTEM AND ALL CEILING MOUNTED DEVICES. (TYPICAL)
2. DASHED WALLS ARE REMOVED BY GC.

REMOVAL NOTES:

R1	ELECTRICAL CONTRACTOR SHALL REMOVE WIRING DEVICE AND CIRCUIT FOR ELECTRIC RANGE BACK TO PANEL.
R2	ELECTRICAL CONTRACTOR SHALL REMOVE WIRING DEVICE AND CIRCUIT FOR DISHWASHER BACK TO PANEL.
R3	ELECTRICAL CONTRACTOR SHALL REMOVE WIRING DEVICE AND CIRCUIT FOR FOOD SERVICE EQUIPMENT BACK TO PANEL.
R4	WALLS REMOVED BY GC. ELECTRICAL CONTRACTOR SHALL REMOVE ALL WIRING DEVICES. ELECTRICAL CONTRACTOR SHALL RECIRCUIT THE EXISTING CIRCUIT TO MAINTAIN FUNCTIONALITY. PLACE ALL SPLICES ABOVE HUNG CEILING.
R5	REMOVE EXISTING LIGHT AND ASSOCIATED CONTROL DEVICES. ENSURE REMOVALS DOES NOT DISRUPT THE FUNCTIONALITY OF THE REMAINING LIGHTING ON CIRCUIT.
R6	REMOVE DEVICE AND PREPARED FOR RELOCATION PER E111.
R7	REMOVE EXIT SIGN. ELECTRICAL CONTRACTOR SHALL RECIRCUIT THE EXISTING CIRCUIT TO MAINTAIN FUNCTIONALITY. PLACE ALL SPLICES ABOVE HUNG CEILING.
R8	RELOCATED DOOR CONTROLLER, COORDINATE NEW LOCATION IN FIELD WITH OWNER. REMOVE ASSOCIATED RECEPTACLE AND CIRCUIT.
R9	REMOVE RECEPTACLE, SURFACE MOUNTED RACEWAY, AND ASSOCIATED CIRCUIT.
R10	REMOVE EXISTING PANEL & MAIN DISCONNECTS FOR REPLACEMENT IN THE SAME LOCATION. RETAIN EXISTING FEEDER AND BRANCH CIRCUIT CONDUCTORS FOR RECONNECTION TO REPLACEMENT PANEL, EXTEND CONDUCTORS AS NECESSARY. COORDINATE WITH OWNER TO SCHEDULE SHUTDOWN. PROVIDE GENERATOR POWER FOR ESSENTIAL SERVICES (HEAT, FIRE ALARM, SECURITY, IT) DURING SHUTDOWN.
R11	REMOVE CIRCUIT FOR CABINET UNIT HEATER BACK TO SOURCE.



1 BASEMENT ELECTRICAL POWER PLAN
SCALE: 3/32" = 1'-0"



2 SUB-BASEMENT ELECTRICAL POWER PLAN
SCALE: 3/32" = 1'-0"

PLOT DATE: January 08, 2026 – 11:37am

FILE: N:\Edgemont School District\Seely Place\2025 AC Project\ACAD\Electrical\PK2 – Steam Room & 2000s Wing AC\Elec–Plans–Removals.dwg

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THOMAS E. NEWBOLD
089878-1
LICENSE EXP. DATE: 03-31-2026

S.E.D. CONTROL NUMBER:

SEELY ELEMENTARY
66-04-06-03-0-001-022

GREENVILLE ELEMENTARY
66-04-06-03-0-008-025

PROJECT TITLE
EDGEMONT SCHOOL DISTRICT
SEELY PLACE E.S. & GREENVILLE E.S.
INTERIOR RENOVATIONS AND SITE WORK
300 WHITE OAK LANE, SCARSDALE, NY 10583

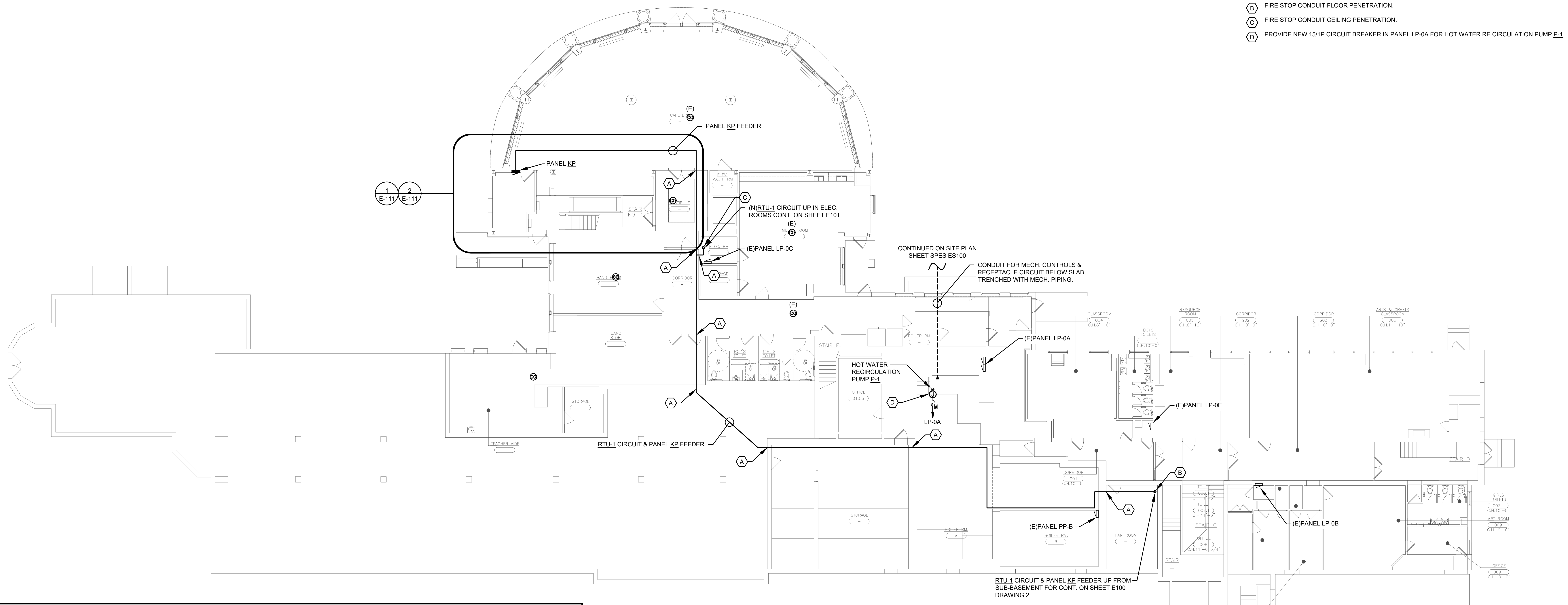
DRAWING TITLE
SEELY PLACE
SUB-BASEMENT AND BASEMENT
ELECTRICAL REMOVALS PLAN

DATE	ISSUED TO
01-14-2026	BID SUBMISSION
09-13-2025	SED SUBMISSION

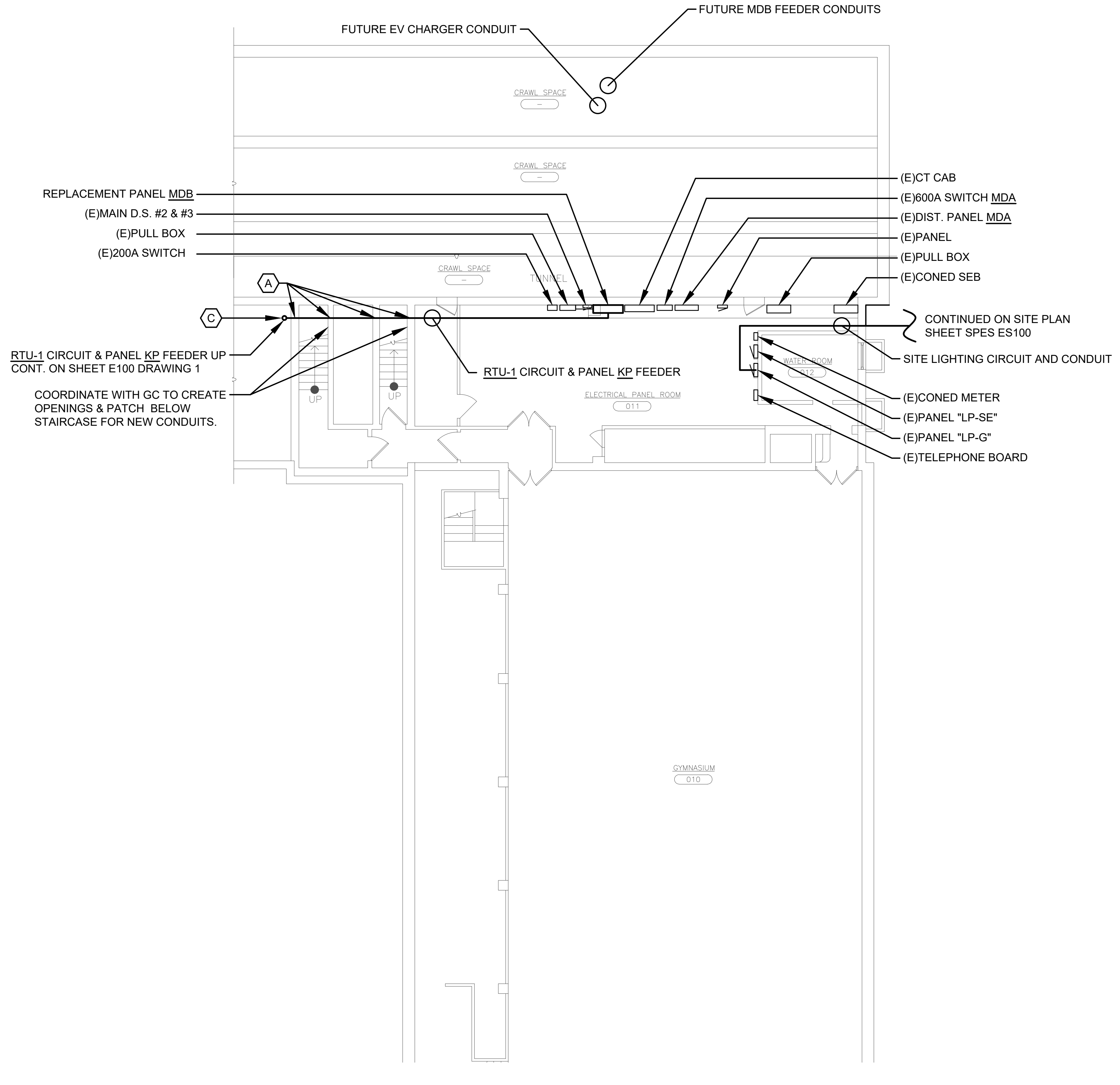
SHEET SIZE: 30"x42"
SCALE: AS NOTED
DRAWN BY: LFG
DRAWING NO.: SPES ER100
FILE NO.: 24529.03

KEYNOTES:

- Ⓐ FIRE STOP CONDUIT WALL PENETRATION.
- Ⓑ FIRE STOP CONDUIT FLOOR PENETRATION.
- Ⓒ FIRE STOP CONDUIT CEILING PENETRATION.
- Ⓓ PROVIDE NEW 15/1P CIRCUIT BREAKER IN PANEL LP-0A FOR HOT WATER RE CIRCULATION PUMP P-1.


PANEL KP FEEDER
PANEL KP
1 E-111
2 E-111
(E)
CAFETERIA
STAIR NO. 1
VESTIBULE
ELEV. MACH. RM
(N)RTU-1 CIRCUIT UP IN ELEC. ROOMS CONT. ON SHEET E101
MUSIC ROOM
ELEC. RM
(E)PANEL LP-0C
STORAGE
CORRIDOR
BAND ROOM
BAND STOR.
CONTINUED ON SITE PLAN SHEET SPES ES100
CONDUIT FOR MECH. CONTROLS & RECEPTACLE CIRCUIT BELOW SLAB, TRENCHED WITH MECH. PIPING.
BOY'S TOILET
GIRL'S TOILET
STAIR F
BOILER RM.
(E)PANEL LP-0A
HOT WATER RECIRCULATION PUMP P-1
OFFICE 013.3
LP-0A
(E)PANEL LP-0E
RTU-1 CIRCUIT & PANEL KP FEEDER
TEACHER AIDE
CLASSROOM 004 C.H.8'-10"
RESOURCE ROOM 005 C.H.8'-10"
BOYS TOILETS C.H.10'-0"
CORRIDOR G02 C.H.10'-0"
CORRIDOR 003 C.H.10'-0"
ARTS & CRAFTS CLASSROOM 006 C.H.11'-10"
CORRIDOR G01 C.H.10'-0"
BOILER RM. A
BOILER RM. B
(E)PANEL PP-B
FAN ROOM
TOILET 008.1 C.H.11'-6"
TOILET 007.1 C.H.11'-6"
STAIR C
OFFICE 008 C.H.11'-6 3/4"
STAIR H
STAIR D
(E)PANEL LP-0B
GIRLS TOILETS 003.1 C.H.10'-0"
ART ROOM 009 C.H.8'-0"
OFFICE 009.1 C.H.8'-0"
RTU-1 CIRCUIT & PANEL KP FEEDER UP FROM SUB-BASEMENT FOR CONT. ON SHEET E100 DRAWING 2.
OFFICE 007 C.H.11'-6 3/4"
SPECTATOR'S GALLERY C.H.9'-7 3/4"
UPPER GYMNASIUM C.H. 7'-10 3/4"
A
B
C
D

① BASEMENT ELECTRICAL POWER PLAN
SCALE: 3/32" = 1'-0"


FUTURE EV CHARGER CONDUIT
FUTURE MDB FEEDER CONDUITS
CRAWL SPACE
REPLACEMENT PANEL MDB
(E)MAIN D.S. #2 & #3
(E)PULL BOX
(E)200A SWITCH
(E)CT CAB
(E)600A SWITCH MDA
(E)DIST. PANEL MDA
(E)PANEL
(E)PULL BOX
(E)CONED SEB
TUNNEL
A
C
CONTINUED ON SITE PLAN SHEET SPES ES100
RTU-1 CIRCUIT & PANEL KP FEEDER UP CONT. ON SHEET E100 DRAWING 1
RTU-1 CIRCUIT & PANEL KP FEEDER
SITE LIGHTING CIRCUIT AND CONDUIT
COORDINATE WITH GC TO CREATE OPENINGS & PATCH BELOW STAIRCASE FOR NEW CONDUITS.
WATER ROOM 012
ELECTRICAL PANEL ROOM 011
UP
(E)CONED METER
(E)PANEL "LP-SE"
(E)PANEL "LP-G"
(E)TELEPHONE BOARD
GYMNASIUM 010

② SUB-BASEMENT ELECTRICAL POWER PLAN
SCALE: 3/32" = 1'-0"

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66-04-06-03-0-008-025

PROJECT TITLE
EDGEMONT SCHOOL DISTRICT
SEELY PLACE E.S. & GREENVILLE E.S.
INTERIOR RENOVATIONS AND SITE WORK
300 WHITE OAK LANE, SCARSDALE, NY 10583

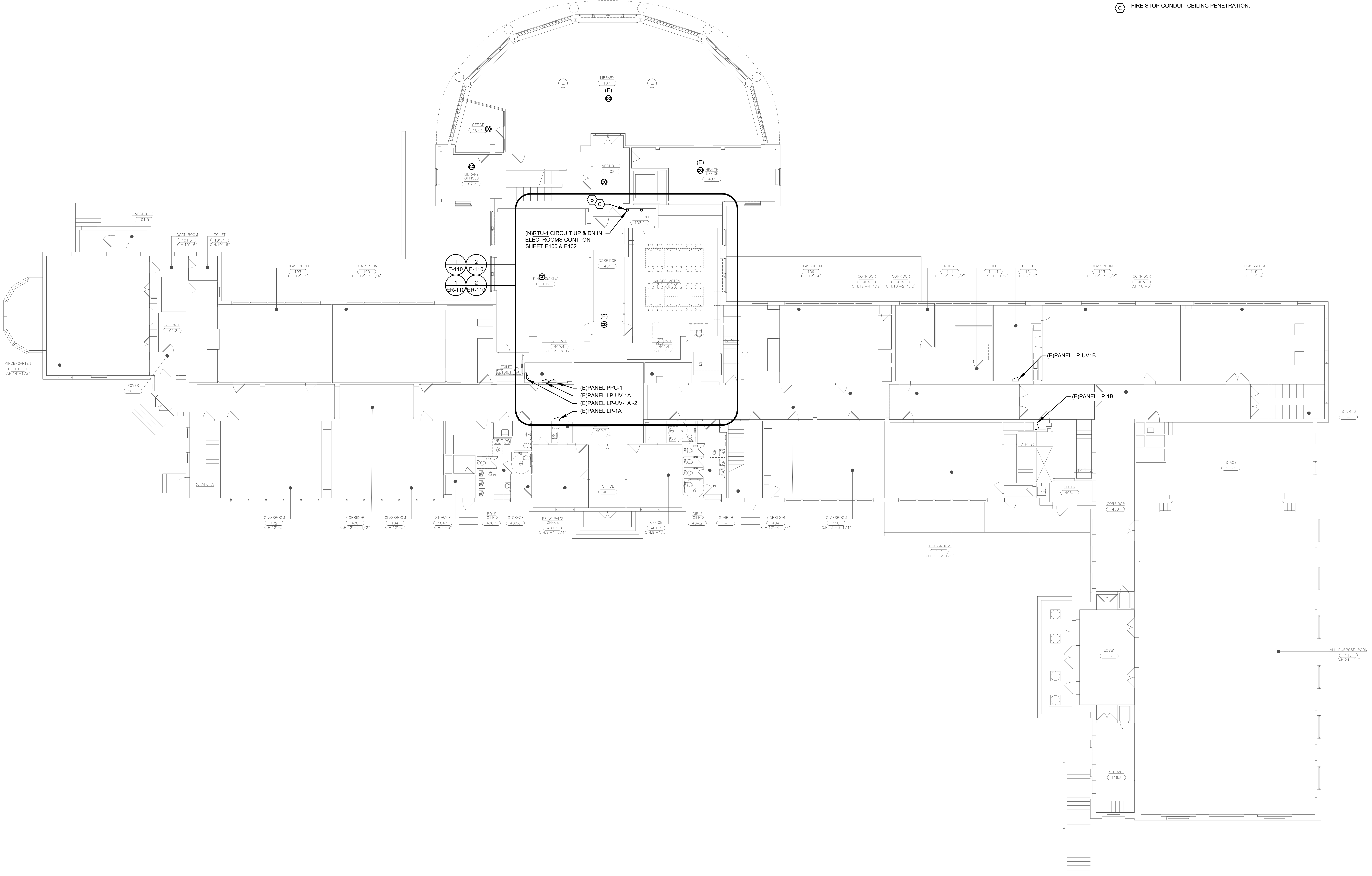
DRAWING TITLE
SEELY PLACE SUB-BASEMENT AND
BASEMENT ELECTRICAL PLANS

DATE	ISSUED TO
01-14-2026	BID SUBMISSION
09-13-2025	SED SUBMISSION

SHEET SIZE
30"x42"
SCALE
AS NOTED
DRAWN BY
LFG
DRAWING NO.
SPES
E100
FILE NO.
24529.03

KEYNOTES:

- Ⓐ FIRE STOP CONDUIT WALL PENETRATION.
- Ⓑ FIRE STOP CONDUIT FLOOR PENETRATION.
- Ⓒ FIRE STOP CONDUIT CEILING PENETRATION.



① FIRST FLOOR ELECTRICAL POWER PLAN
SCALE: 3/32" = 1'-0"

PLOT DATE: January 08, 2026 – 11:22am

FILE: N:\Edgemont School District\Seely Place\2025 AC Project\ACAD\Electrical\PK2 – Steam Room & 2000s Wing AC\Elec–Plans.dwg

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WWW.FULLERDANGELO.COM

THOMAS E. NEWBOLD
089878-1
LICENSE EXP. DATE: 03-31-2026

S.E.D. CONTROL NUMBER:

SEELY ELEMENTARY
66-04-06-03-0-001-022

GREENVILLE ELEMENTARY
66-04-06-03-0-008-025

PROJECT TITLE
EDGEMONT SCHOOL DISTRICT
SEELY PLACE E.S. & GREENVILLE E.S.
INTERIOR RENOVATIONS AND SITE WORK

300 WHITE OAK LANE, SCARSDALE, NY 10583

DRAWING TITLE
SEELY PLACE FIRST FLOOR
ELECTRICAL PLANS

DATE	ISSUED TO
01-14-2026	BID SUBMISSION
09-13-2025	SED SUBMISSION

SHEET SIZE
30"x42"

SCALE
AS NOTED

DRAWN BY
LFG

DRAWING NO.
SPES
E101

FILE NO.
24529.03

KEYNOTES:

A FIRE STOP CONDUIT WALL PENETRATION.

B FIRE STOP CONDUIT FLOOR PENETRATION.

C FIRE STOP CONDUIT CEILING PENETRATION.

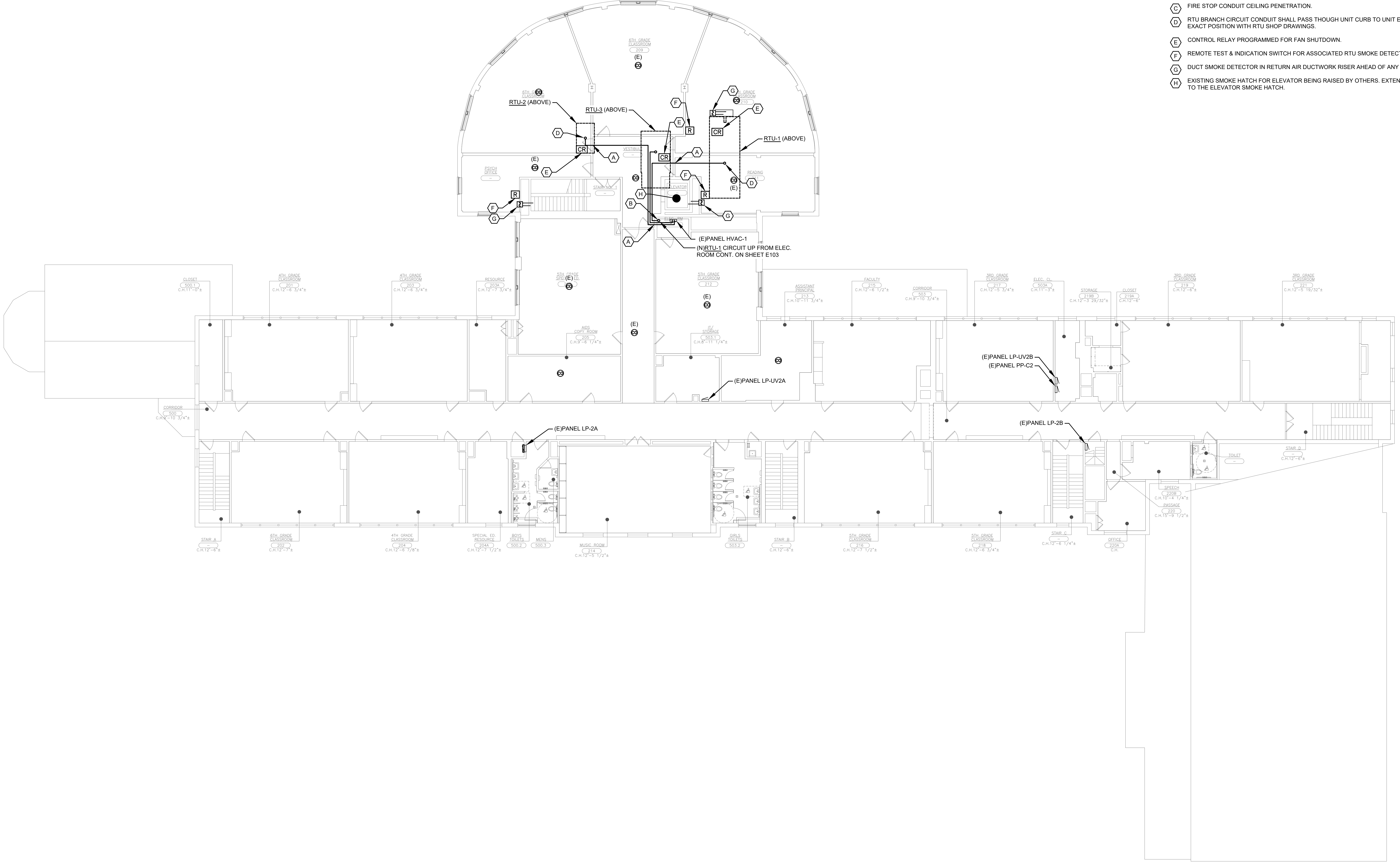
D RTU BRANCH CIRCUIT CONDUIT SHALL PASS THOUGH UNIT CURB TO UNIT ELECTRICAL DISCONNECT. COORDINATE EXACT POSITION WITH RTU SHOP DRAWINGS.

E CONTROL RELAY PROGRAMMED FOR FAN SHUTDOWN.

F REMOTE TEST & INDICATION SWITCH FOR ASSOCIATED RTU SMOKE DETECTOR.

G DUCT SMOKE DETECTOR IN RETURN AIR DUCTWORK RISER AHEAD OF ANY DUCTWORK BRANCHES.

H EXISTING SMOKE HATCH FOR ELEVATOR BEING RAISED BY OTHERS. EXTEND ANY POWER AND FIRE ALARM WIRING TO THE ELEVATOR SMOKE HATCH.


6TH GRADE CLASSROOM 209
(E)
6TH GRADE CLASSROOM
RTU-2 (ABOVE)
RTU-3 (ABOVE)
RTU-1 (ABOVE)
6TH GRADE CLASSROOM 210
CR
R
A
B
D
E
F
G
H
VESTIBULE
PSYCH OFFICE
STAIR NO. 1
ELEVATOR
READING 211
ELEC. RM
(E)PANEL HVAC-1
(N)RTU-1 CIRCUIT UP FROM ELEC. ROOM CONT. ON SHEET E103
CLOSET 500.1 C.H.11'-0"±
4TH GRADE CLASSROOM 201 C.H.12'-6 3/4"±
4TH GRADE CLASSROOM 203 C.H.12'-6 3/4"±
RESOURCE 203A C.H.12'-7 3/4"±
5TH GRADE SPEC. ED.
AIDS COPY ROOM 205 C.H.9'-6 1/4"±
5TH GRADE CLASSROOM 212
IT/ STORAGE 503.1 C.H.8'-11 1/4"±
ASSISTANT PRINCIPAL 213 C.H.10'-11 3/4"±
FACULTY 215 C.H.12'-6 1/2"±
CORRIDOR 503 C.H.9'-10 3/4"±
3RD GRADE CLASSROOM 217 C.H.12'-5 3/4"±
ELEC. CL. 503A C.H.11'-3"±
STORAGE 219B C.H.12'-3 29/32"±
CLOSET 219A C.H.12'-6"
3RD GRADE CLASSROOM 219 C.H.12'-6"±
3RD GRADE CLASSROOM 221 C.H.12'-5 19/32"±
(E)PANEL LP-UV2A
(E)PANEL LP-UV2B
(E)PANEL PP-C2
(E)PANEL LP-2A
(E)PANEL LP-2B
CORRIDOR 500 C.H.9'-10 3/4"±
STAIR A – C.H.12'-6"±
6TH GRADE CLASSROOM 202 C.H.12'-7"±
4TH GRADE CLASSROOM 204 C.H.12'-6 7/8"±
SPECIAL ED. RESOURCE 204A C.H.12'-7 1/2"±
BOYS TOILETS 500.2
MENS 500.3
MUSIC ROOM 214 C.H.12'-5 1/2"±
GIRLS TOILETS 503.2
STAIR B – C.H.12'-6"±
5TH GRADE CLASSROOM 216 C.H.12'-7 1/2"±
5TH GRADE CLASSROOM 218 C.H.12'-6 3/4"±
STAIR C – C.H.12'-6 1/4"±
OFFICE 220A C.H.
SPEECH 220B C.H.10'-4 1/4"±
PASSAGE 220 C.H.15'-9 1/2"±
TOILET –
STAIR D – C.H.12'-6"±

1 SECOND FLOOR ELECTRICAL PLAN

SCALE: 3/32" = 1'-0"

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THOMAS E. NEWBOLD
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LICENSE EXP. DATE: 03-31-2026

S.E.D. CONTROL NUMBER:

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GREENVILLE ELEMENTARY
66-04-06-03-0-008-025

PROJECT TITLE
EDGEMONT SCHOOL DISTRICT
SEELY PLACE E.S. & GREENVILLE E.S.
INTERIOR RENOVATIONS AND SITE WORK
300 WHITE OAK LANE, SCARSDALE, NY 10583

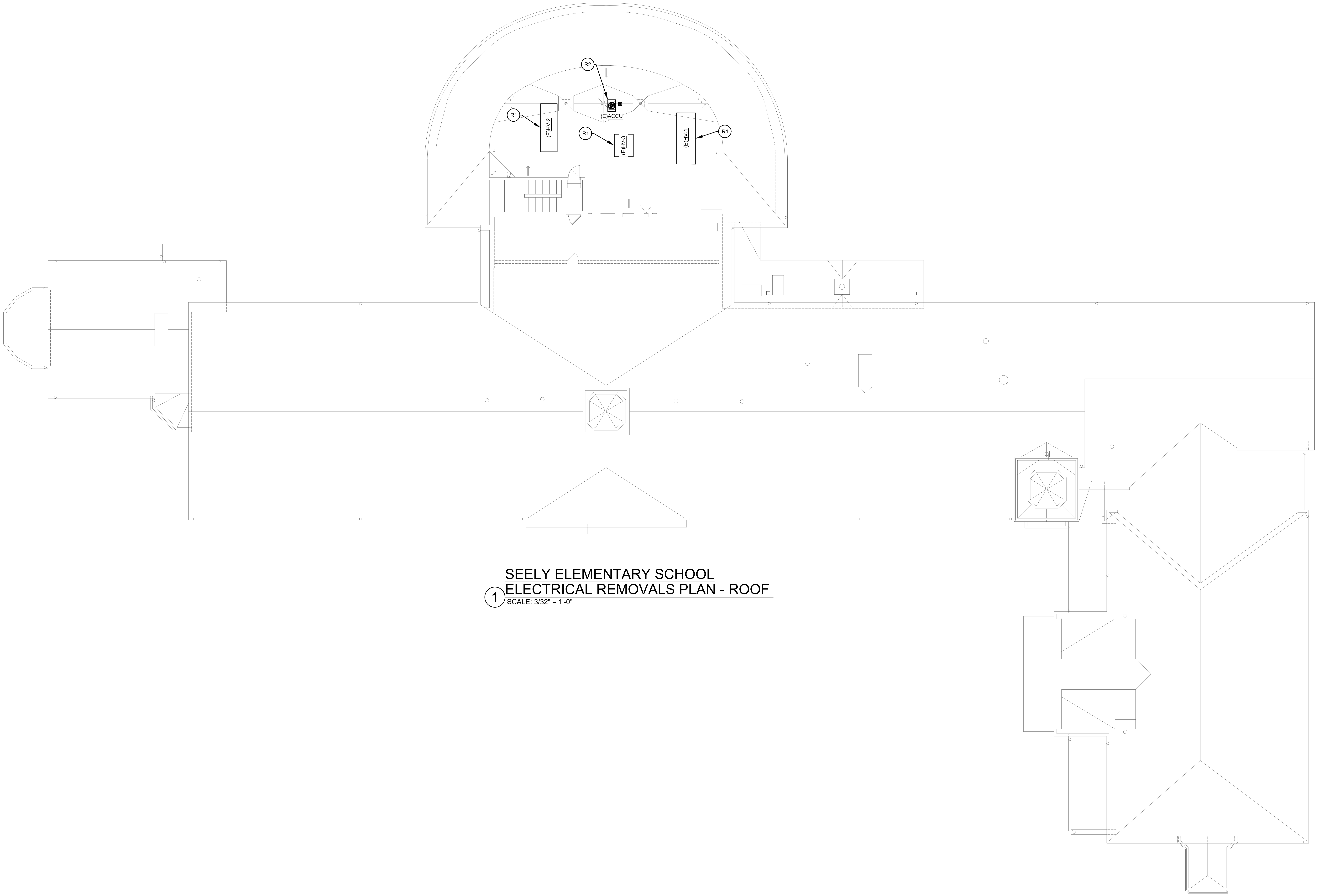
DRAWING TITLE
SEELY PLACE SECOND FLOOR
ELECTRICAL PLANS

DATE	ISSUED TO
01-14-2026	BID SUBMISSION
09-13-2025	SED SUBMISSION

SHEET SIZE 30"x42"
SCALE AS NOTED
DRAWN BY LFG
DRAWING NO. SPES E102
FILE NO. 24529.03

REMOVAL NOTES:

- (R1) ELECTRICAL CONTRACTOR SHALL REMOVE UNIT DISCONNECT AND CIRCUIT BACK TO PANEL "HVAC-1". REMOVE ANY ASSOCIATED DUCT SMOKE DETECTORS AND CONTROL REALYS.
- (R2) EXISTING CONDENSING UNIT TO REMAIN.



① SEELY ELEMENTARY SCHOOL
ELECTRICAL REMOVALS PLAN - ROOF
SCALE: 3/32" = 1'-0"

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66-04-06-03-0-008-025

PROJECT TITLE
EDGEMONT SCHOOL DISTRICT
SEELY PLACE E.S. & GREENVILLE E.S.
INTERIOR RENOVATIONS AND SITE WORK
300 WHITE OAK LANE, SCARSDALE, NY 10583

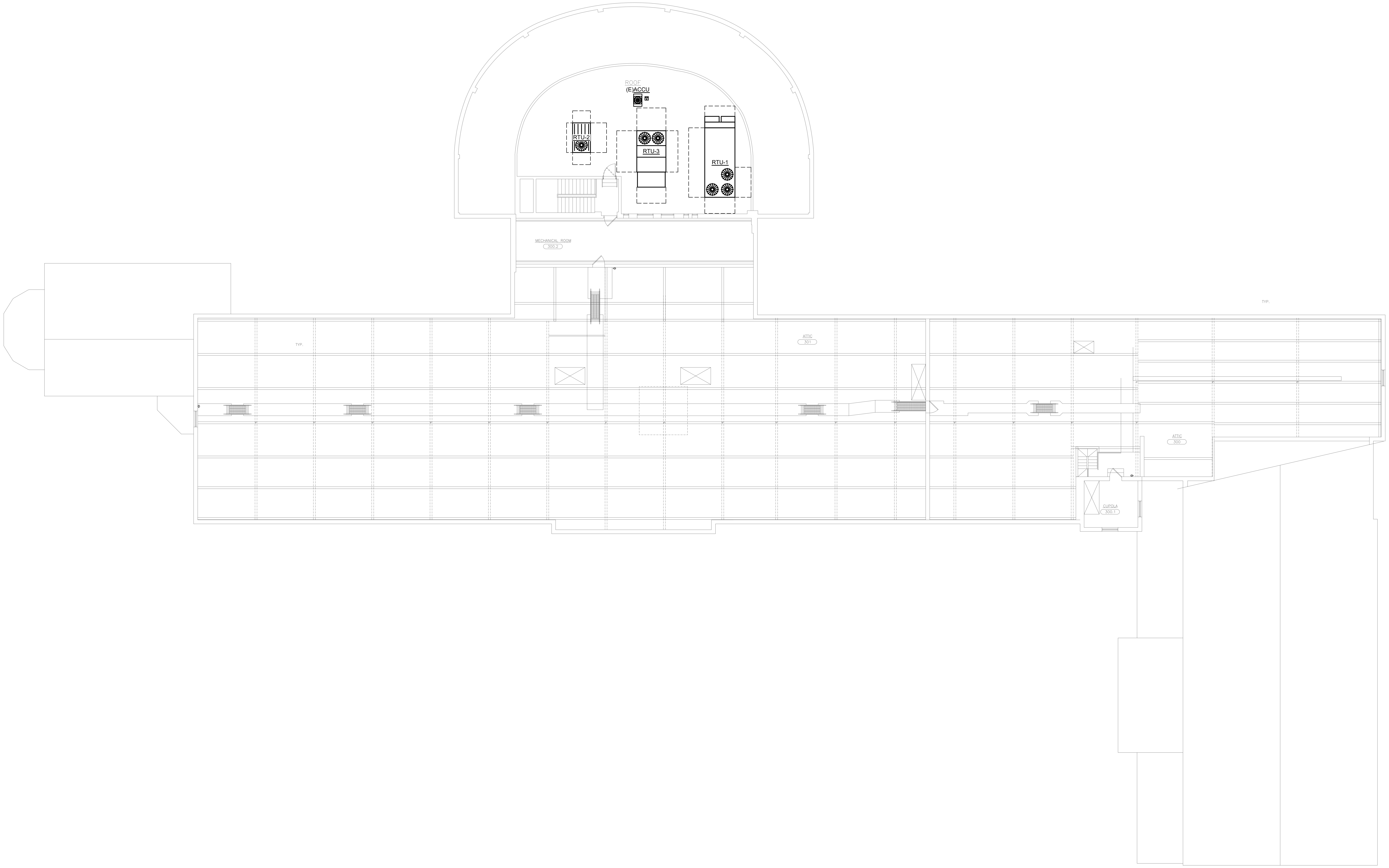
DRAWING TITLE
SEELY PLACE
ROOF ELECTRICAL REMOVAL
PLANS

DATE	ISSUED TO
01-14-2026	BID SUBMISSION
09-13-2025	SED SUBMISSION

SHEET SIZE 30"x42"
SCALE AS NOTED
DRAWN BY LFG
DRAWING NO. SPES ER103
FILE NO. 24529.03

PLOT DATE: January 08, 2026 – 11:38am

FILE: N:\Edgemont School District\Seely Place\2025 AC Project\ACAD\Electrical\PK2 – Steam Room & 2000s Wing AC\Elec–Plans–Removals.dwg



① ATTIC & ROOF ELECTRICAL PLAN
SCALE: 3/32" = 1'-0"

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SEELY PLACE E.S. & GREENVILLE E.S.
INTERIOR RENOVATIONS AND SITE WORK

300 WHITE OAK LANE, SCARSDALE, NY 10583

DRAWING TITLE
SEELY PLACE ATTIC & ROOF
ELECTRICAL PLANS

DATE	ISSUED TO
01-14-2026	BID SUBMISSION
09-13-2025	SED SUBMISSION

SHEET SIZE
30"x42"

SCALE
AS NOTED

DRAWING NO.
SPES
E103

DRAWN BY
LFG

FILE NO.
24529.03

PLOT DATE: January 08, 2026 – 11:23am

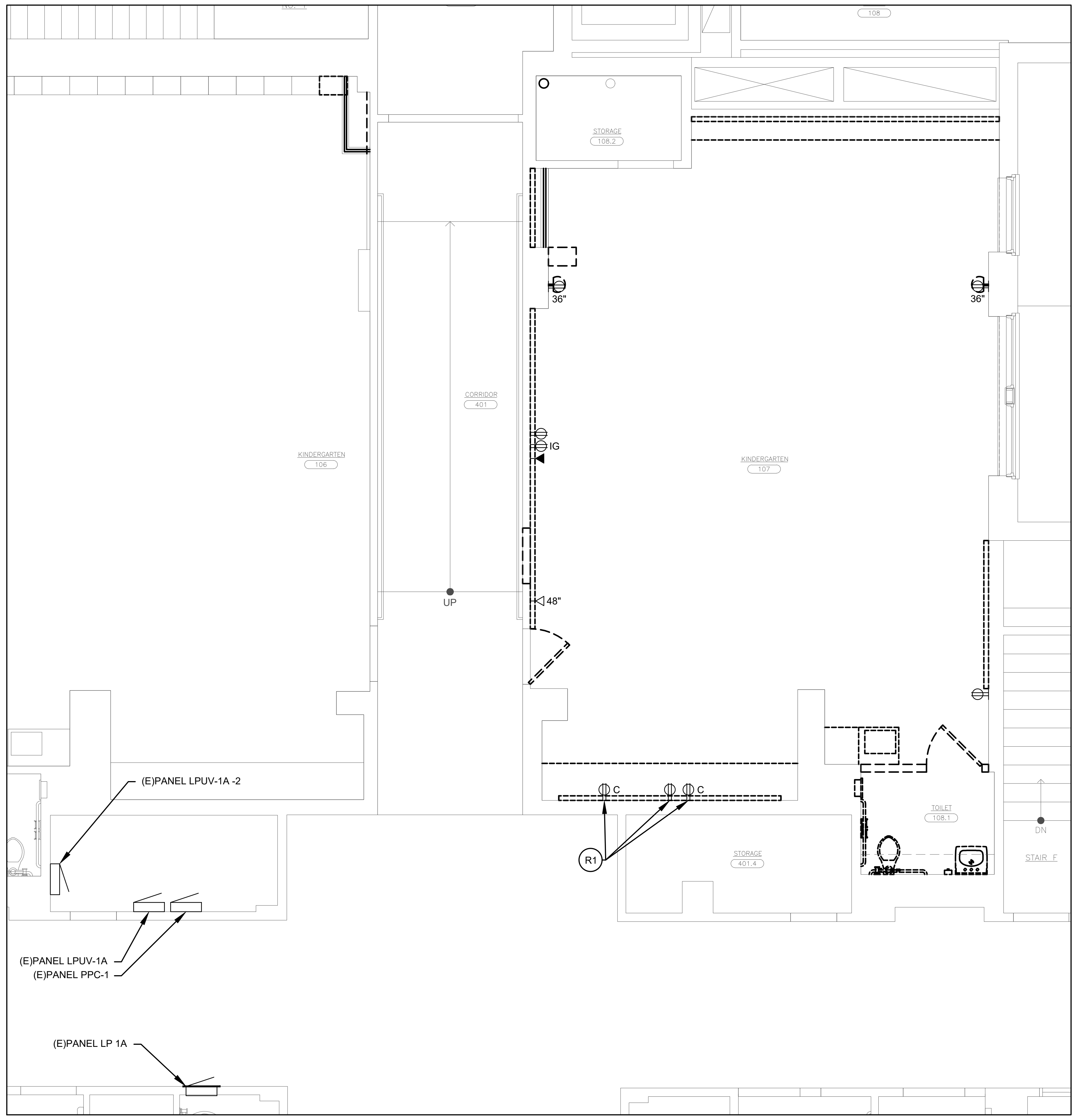
FILE: N:\Edgemont School District\Seely Place\2025 AC Project\ACAD\Electrical\PK2 – Steam Room & 2000s Wing AC\Elec-Plans.dwg

REMOVAL NOTES:

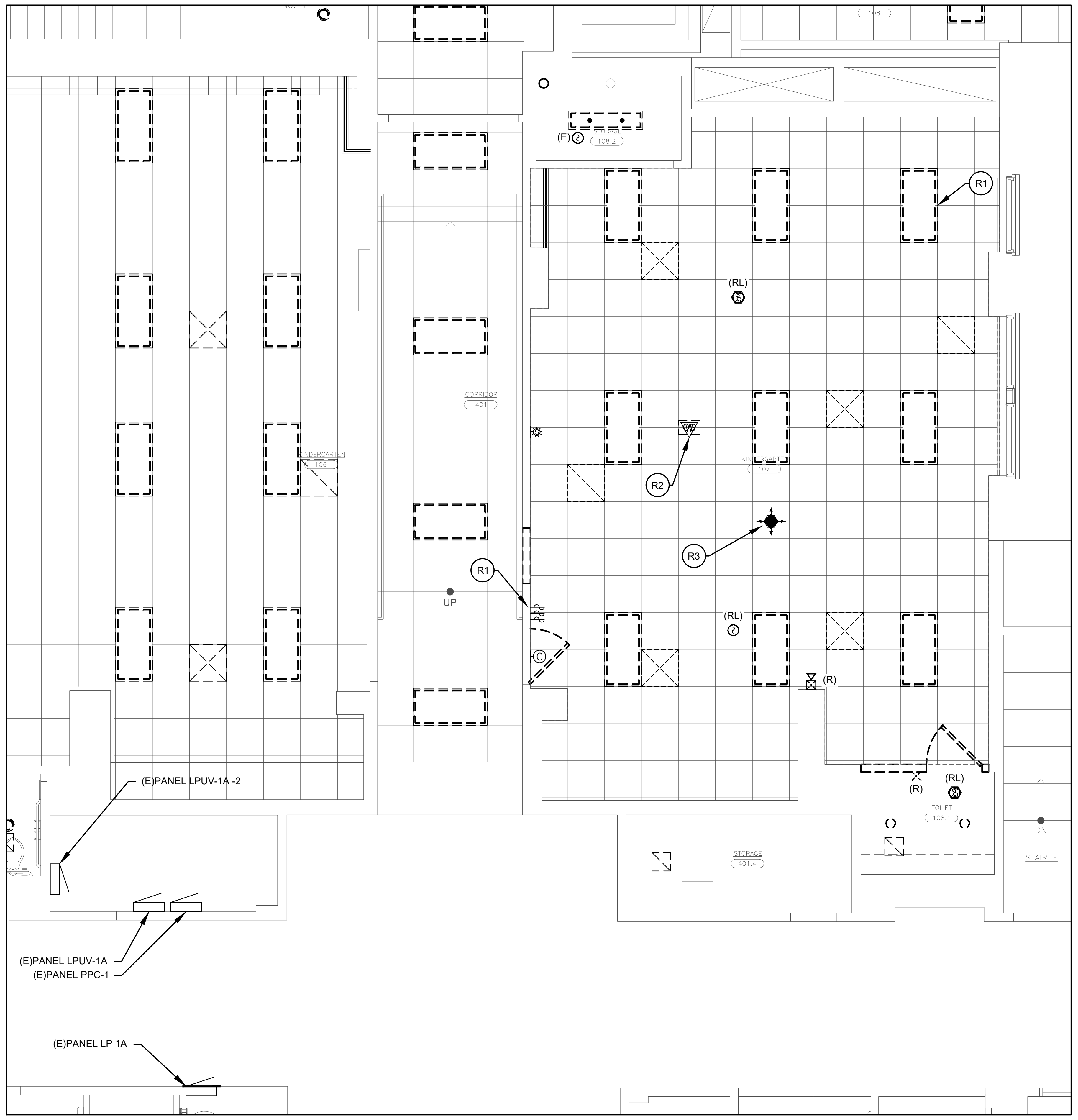
R1	ELECTRICAL CONTRACTOR SHALL REMOVE EXISTING RECEPTACLE, BOX(ES) AND CIRCUITING. ENSURE CIRCUITING REMOVALS DO NOT DISTURB ANY OTHER WIRING DEVICES.

REMOVAL NOTES:

R1	ELECTRICAL CONTRACTOR SHALL REMOVE EXISTING LIGHT FIXTURES (TYP OF 12.), SWITCHING, AND CIRCUITING. RETAIN UN-SWITCHED CIRCUITING IN THE ROOM ABOVE CEILING FOR REUSE.
R2	ELECTRICAL CONTRACTOR SHALL REMOVE EXISTING WIRELESS ACCESS POINT AND RELOCATE ON NEW CEILING
R3	ELECTRICAL CONTRACTOR SHALL REMOVE EXISTING OCCUPANCY SENSOR, RELATED CONTROLS AND WIRING.



① FIRST FLOOR ELECTRICAL POWER PLAN-REMOVALS
SCALE: 1/4" = 1'-0"



② FIRST FLOOR ELECTRICAL LIGHTING PLAN-REMOVALS
SCALE: 1/4" = 1'-0"

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LICENSE EXP. DATE: 03-31-2026

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66-04-06-03-0-008-025

PROJECT TITLE
EDGEMONT SCHOOL DISTRICT
SEELY PLACE E.S. & GREENVILLE E.S.
INTERIOR RENOVATIONS AND SITE WORK

300 WHITE OAK LANE, SCARSDALE, NY 10583

DRAWING TITLE
SEELY PLACE FIRST FLOOR
ENLARGED ELECTRICAL REMOVAL
PLANS

01-14-2026	BID SUBMISSION
09-13-2025	SED SUBMISSION
DATE	ISSUED TO

SHEET SIZE 30"x42"	DRAWING NO. SPES ER110
SCALE AS NOTED	
DRAWN BY LFG	FILE NO. 24529.03

PLOT DATE: January 08, 2026 — 11:25am

FILE: N:\Edgemont School District\Seely Place\2025 AC Project\ACAD\Electrical\PK2 — Steam Room & 2000s Wing AC\Elec—Plans.dwg

GENERAL NOTES:

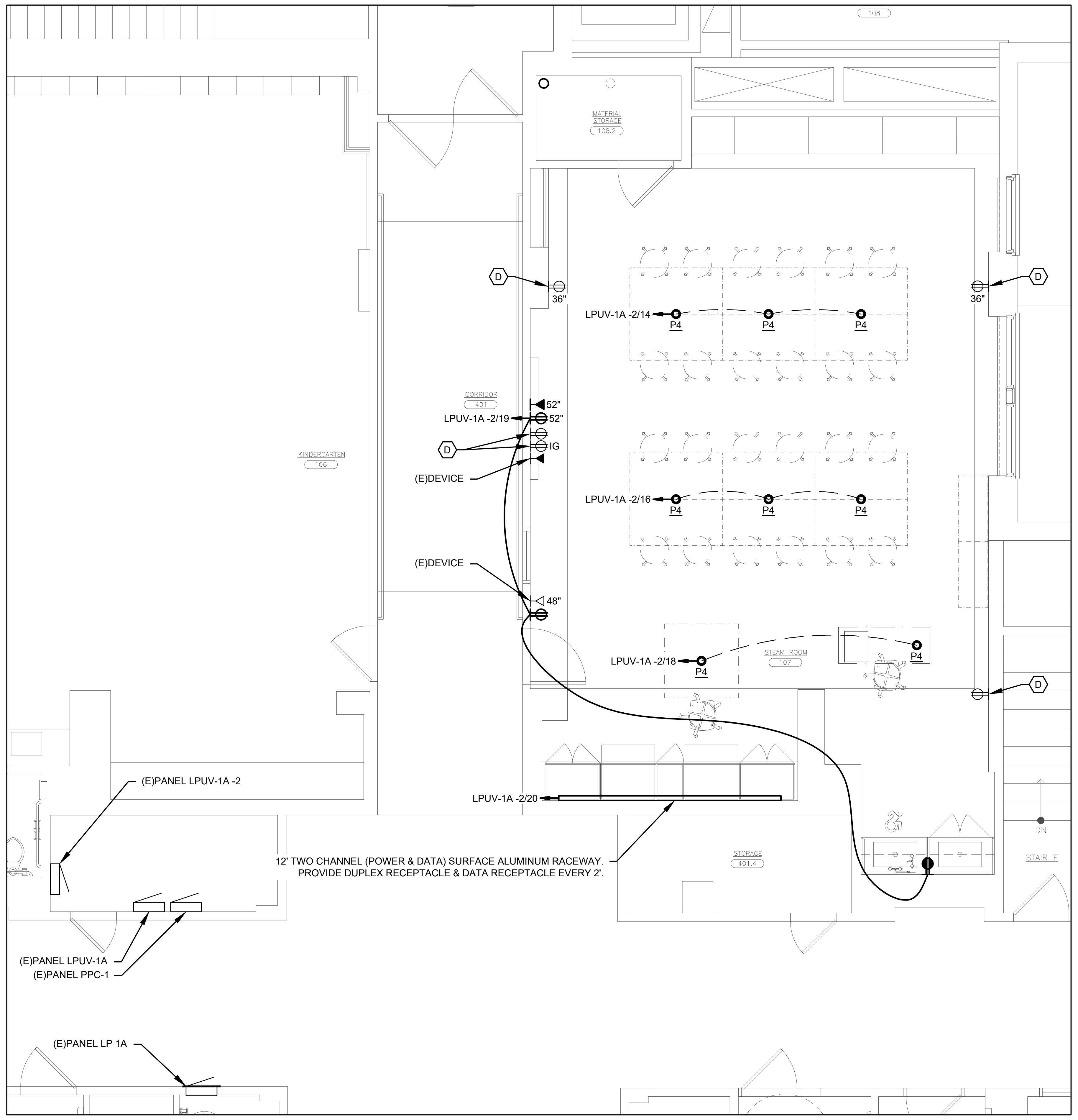
1. CORE DRILLING FOR POKE THROUGHS BY ELECTRICAL CONTRACTOR. COORDINATE WITH OWNER FOR USE OF SPACE BELOW. PROTECT SPACE BELOW FROM DEBRIS & DUST, RESTORE TO ORIGINAL CONDITION.

KEYNOTES:

- A FIRE STOP CONDUIT WALL PENETRATION.
- B FIRE STOP CONDUIT FLOOR PENETRATION.
- C FIRE STOP CONDUIT CEILING PENETRATION.
- D REPLACE EXISTING RECEPTACLE WITH NEW TAMPER RESISTANT RECEPTACLE.

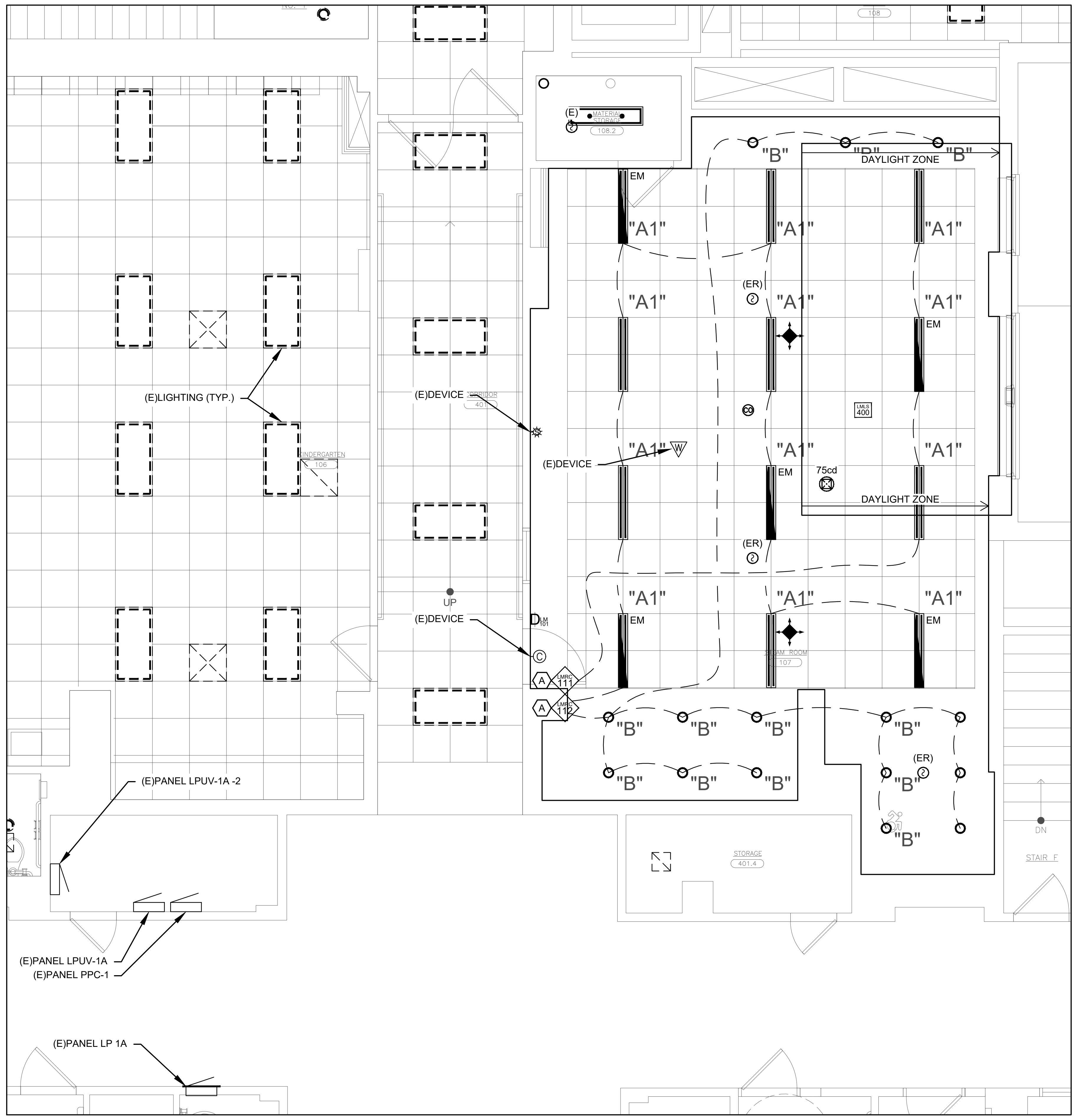
KEYNOTES:

- A CIRCUIT TO EXISTING LIGHTING CIRCUIT FOR ROOM.
- B FIRE STOP CONDUIT FLOOR PENETRATION.
- C FIRE STOP CONDUIT CEILING PENETRATION.



1 FIRST FLOOR ELECTRICAL POWER PLAN

SCALE: 1/4" = 1'-0"



2 FIRST FLOOR ELECTRICAL LIGHTING PLAN

SCALE: 1/4" = 1'-0"

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STATE OF NEW YORK
THOMAS E. NEWBOLD
089878-1
LICENSED PROFESSIONAL ENGINEER

LICENSE EXP. DATE: 03-31-2026

S.E.D. CONTROL NUMBER:

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66-04-06-03-0-001-022

GREENVILLE ELEMENTARY
66-04-06-03-0-008-025

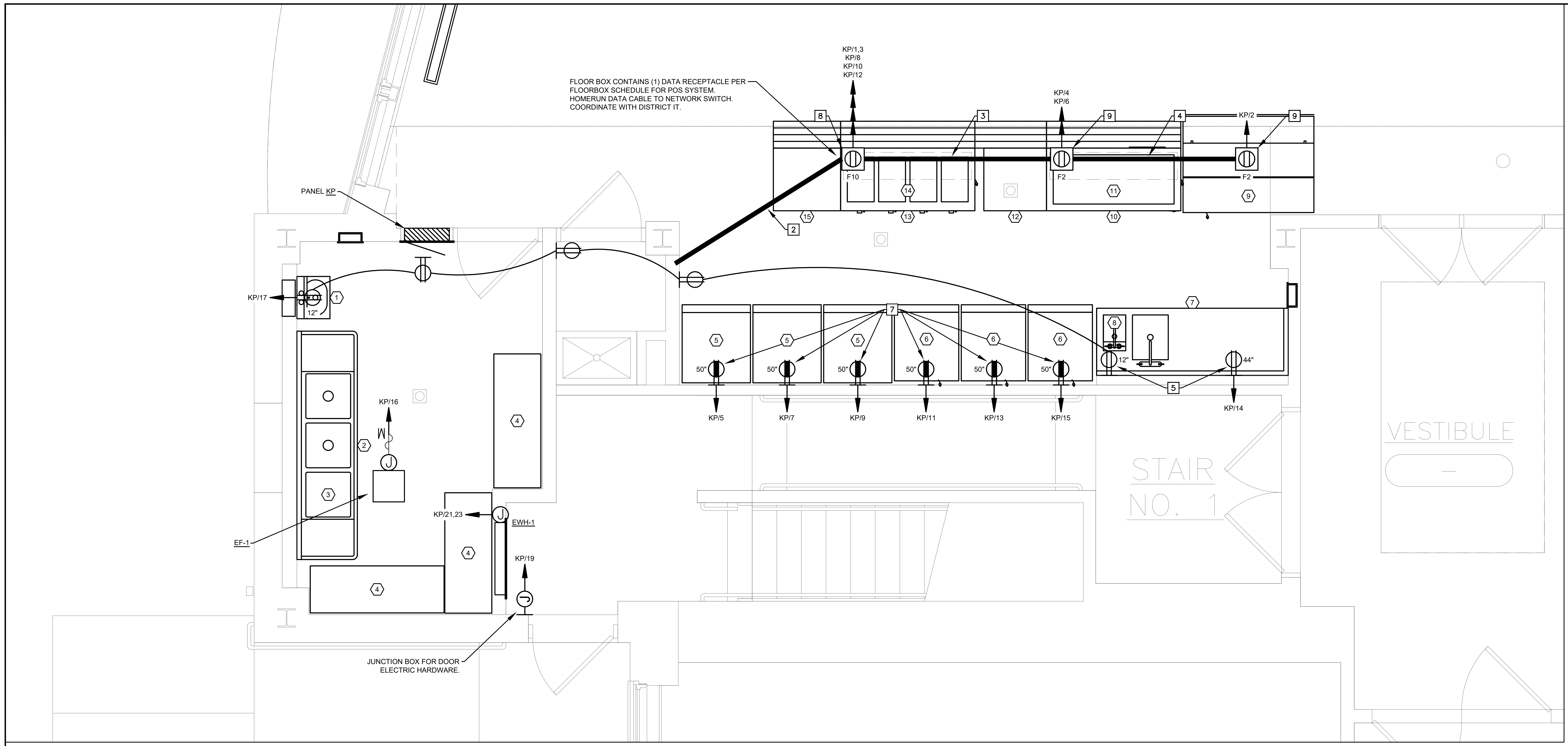
PROJECT TITLE
EDGEMONT SCHOOL DISTRICT
SEELY PLACE E.S. & GREENVILLE E.S.
INTERIOR RENOVATIONS AND SITE WORK

300 WHITE OAK LANE, SCARSDALE, NY 10583

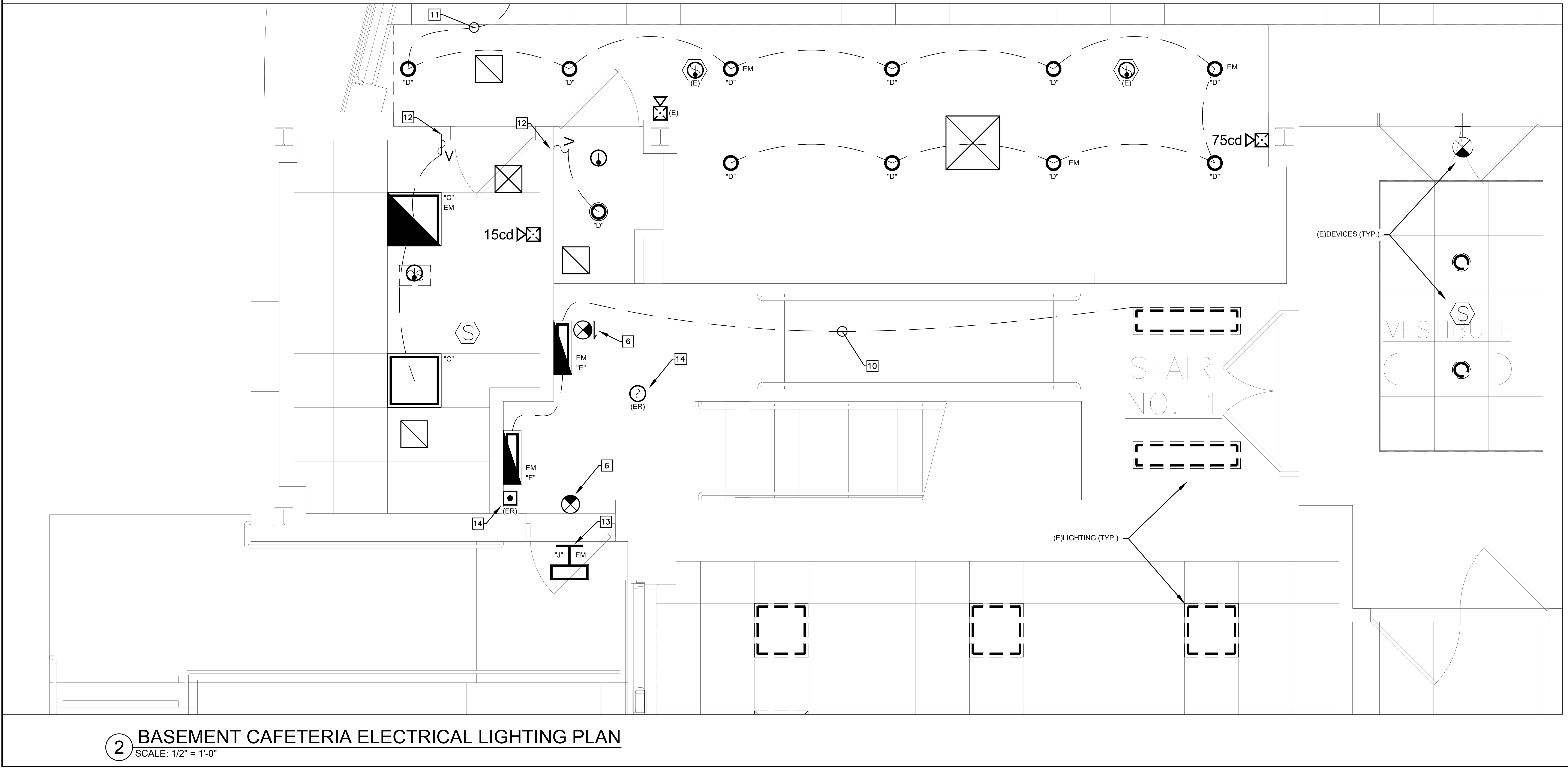
DRAWING TITLE
SEELY PLACE FIRST FLOOR
ENLARGED ELECTRICAL PLANS

01-14-2026	BID SUBMISSION
09-13-2025	SED SUBMISSION
DATE	ISSUED TO

SHEET SIZE 30"x42"	DRAWING NO. SPES E110
SCALE AS NOTED	
DRAWN BY LFG	FILE NO. 24529.03


FLOOR BOX CONTAINS (1) DATA RECEPTACLE PER FLOORBOX SCHEDULE FOR POS SYSTEM. HOMERUN DATA CABLE TO NETWORK SWITCH. COORDINATE WITH DISTRICT IT.
KP/1,3
KP/8
KP/10
KP/12
KP/4
KP/6
KP/2
PANEL KP
KP/17
12"
F10
F2
KP/16
KP/21,23
EWH-1
EF-1
KP/19
JUNCTION BOX FOR DOOR ELECTRIC HARDWARE.
50"
KP/5
KP/7
KP/9
KP/11
KP/13
KP/15
44"
KP/14
STAIR NO. 1
VESTIBULE

1 BASEMENT CAFETERIA ELECTRICAL POWER PLAN
SCALE: 1/2" = 1'-0"



2 BASEMENT CAFETERIA ELECTRICAL LIGHTING PLAN
SCALE: 1/2" = 1'-0"

GENERAL NOTES:

1. SLAB TRENCHING BY ELECTRICAL CONTRACTOR. RESTORE SLAB ONCE FLOOR BOX & CONDUIT INSTALLATION IS COMPLETE. REFER TO SLAB PATCH DETAIL 1 ON SHEET E002.

KEYNOTES:

1 DISCONNECT SWITCH, VARIABLE FREQUENCY DRIVE, OR MOTOR STARTER FURNISHED BY MECHANICAL CONTRACTOR, INSTALLED & WIRED BY ELECTRICAL CONTRACTOR.

2 CONTRACTOR SHALL TRENCH SLAB AND INSTALL CONDUIT SERVING FLOOR BOXES. CONDUIT COVERED IN CONCRETE PERMITTED TO BE PVC.
(1) 1" FOR DATA
(7) 1/2" FOR POWER BRANCH CIRCUITS

3 CONTRACTOR SHALL TRENCH SLAB AND INSTALL CONDUIT SERVING FLOOR BOXES. CONDUIT COVERED IN CONCRETE PERMITTED TO BE PVC.
(3) 1/2" FOR POWER BRANCH CIRCUITS

4 CONTRACTOR SHALL TRENCH SLAB AND INSTALL CONDUIT SERVING FLOOR BOXES. CONDUIT COVERED IN CONCRETE PERMITTED TO BE PVC.
(1) 1/2" FOR POWER BRANCH CIRCUITS

5 WALL FURRED OUT BY GC FOR ELECTRICAL AND PLUMBING.

6 NEW EXIT SIGNS, CIRCUIT TO EXISTING EXIT SIGN CIRCUIT.

7 CONTRACTOR SHALL USE SURFACE MOUNT RACEWAY ON EXISTING WALL.

8 POWER & DATA FLOORBOX "F10". REFER TO FLOORBOX SCHEDULE ON SHEET SPES E001, FOR REQUIRED FLOORBOX, COVER, DEVICE PLATES, AND WIRING DEVICES.

9 POWER FLOORBOX "F2". REFER TO FLOORBOX SCHEDULE ON SHEET SPES E001 FOR REQUIRED FLOORBOX, COVER, DEVICE PLATES, AND WIRING DEVICES.

10 CONNECT NEW STAIRWELL LIGHT FIXTURES TO EXISTING STAIRWELL LIGHTING CIRCUIT.

11 CIRCUIT TO EXISTING SWITCHED LIGHTING CIRCUIT FOR ROOM, ENSURE NEW LIGHTING IS SWITCHED WITH AREA LIGHTING.

12 CIRCUIT TO EXISTING UN-SWITCHED LIGHTING CIRCUIT FOR AREA.

13 CIRCUIT TO AN EXISTING EXTERIOR LIGHTING CIRCUIT.

14 RELOCATE EXISTING STAIRWELL FIRE ALARM DEVICE, REFER TO DEMOLITION DRAWINGS.

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SEELY PLACE E.S. & GREENVILLE E.S.
INTERIOR RENOVATIONS AND SITE WORK
300 WHITE OAK LANE, SCARSDALE, NY 10583

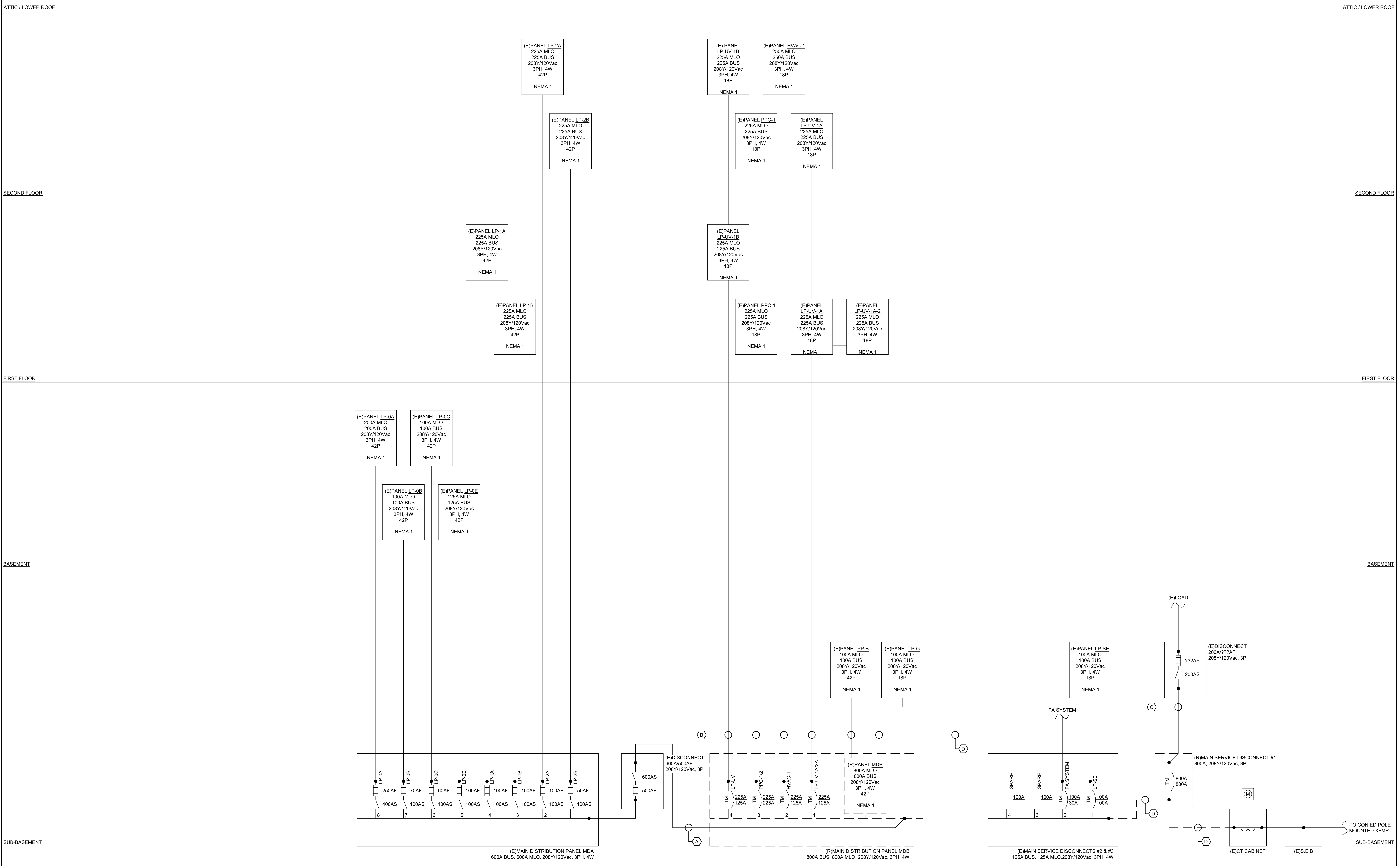
DRAWING TITLE
SEELY PLACE BASEMENT
CAFETERIA
ENLARGED ELECTRICAL PLANS

DATE	ISSUED TO
01-14-2026	BID SUBMISSION
09-13-2025	SED SUBMISSION

SHEET SIZE 30"x42"
SCALE AS NOTED
DRAWN BY LFG
DRAWING NO. SPES E111
FILE NO. 24529.03

KEYNOTES:

- Ⓐ RETAIN EXISTING FEEDER CONDUCTORS FOR PANEL MDA. RECONNECT EXISTING FEEDERS TO REPLACEMENT PANEL MDB. PROVIDE SPLICED FEEDER EXTENSION OR SHORTEN CONDUCTORS AS NEEDED.
- Ⓑ RETAIN EXISTING FEEDER CONDUCTORS AND RECONNECT TO REPLACEMENT PANEL MDB. PROVIDE SPLICED FEEDER EXTENSION OR SHORTEN CONDUCTORS AS NEEDED.
- Ⓒ RETAIN EXISTING FEEDER CONDUCTORS REARRANGE AND EXTEND TO CONNECT TO REPLACEMENT PANEL MDB. PROVIDE SPLICED FEEDER EXTENSION OR SHORTEN CONDUCTORS AS NEEDED.
- Ⓓ REMOVE EXISTING.


UPPER ROOF
ATTIC / LOWER ROOF
SECOND FLOOR
FIRST FLOOR
BASEMENT
SUB-BASEMENT
(E)PANEL LP-2A 225A MLO 225A BUS 208Y/120Vac 3PH, 4W 42P NEMA 1
(E)PANEL LP-2B 225A MLO 225A BUS 208Y/120Vac 3PH, 4W 42P NEMA 1
(E) PANEL LP-UV-1B 225A MLO 225A BUS 208Y/120Vac 3PH, 4W 18P NEMA 1
(E)PANEL HVAC-1 250A MLO 250A BUS 208Y/120Vac 3PH, 4W 18P NEMA 1
(E)PANEL PPC-1 225A MLO 225A BUS 208Y/120Vac 3PH, 4W 18P NEMA 1
(E)PANEL LP-UV-1A 225A MLO 225A BUS 208Y/120Vac 3PH, 4W 18P NEMA 1
(E)PANEL LP-1A 225A MLO 225A BUS 208Y/120Vac 3PH, 4W 42P NEMA 1
(E)PANEL LP-1B 225A MLO 225A BUS 208Y/120Vac 3PH, 4W 42P NEMA 1
(E)PANEL LP-UV-1B 225A MLO 225A BUS 208Y/120Vac 3PH, 4W 18P NEMA 1
(E)PANEL PPC-1 225A MLO 225A BUS 208Y/120Vac 3PH, 4W 18P NEMA 1
(E)PANEL LP-UV-1A 225A MLO 225A BUS 208Y/120Vac 3PH, 4W 18P NEMA 1
(E)PANEL LP-UV-1A-2 225A MLO 225A BUS 208Y/120Vac 3PH, 4W 18P NEMA 1
(E)PANEL LP-0A 200A MLO 200A BUS 208Y/120Vac 3PH, 4W 42P NEMA 1
(E)PANEL LP-0C 100A MLO 100A BUS 208Y/120Vac 3PH, 4W 42P NEMA 1
(E)PANEL LP-0B 100A MLO 100A BUS 208Y/120Vac 3PH, 4W 42P NEMA 1
(E)PANEL LP-0E 125A MLO 125A BUS 208Y/120Vac 3PH, 4W 42P NEMA 1
(E)LOAD
(E)PANEL PP-B 100A MLO 100A BUS 208Y/120Vac 3PH, 4W 42P NEMA 1
(E)PANEL LP-G 100A MLO 100A BUS 208Y/120Vac 3PH, 4W 18P NEMA 1
(E)PANEL LP-SE 100A MLO 100A BUS 208Y/120Vac 3PH, 4W 18P NEMA 1
(E)DISCONNECT 200A/???AF 208Y/120Vac, 3P
???AF
200AS
FA SYSTEM
C
B
D
LP-0A 250AF 400AS 8
LP-0B 70AF 100AS 7
LP-0C 60AF 100AS 6
LP-0E 100AF 100AS 5
LP-1A 100AF 100AS 4
LP-1B 100AF 100AS 3
LP-2A 100AF 100AS 2
LP-2B 50AF 100AS 1
(E)DISCONNECT 600A/500AF 208Y/120Vac, 3P
600AS
500AF
LP-UV TM 225A/125A 4
PPC-1/2 TM 225A/225A 3
HVAC-1 TM 225A/125A 2
LP-UV-1A/2A TM 225A/125A 1
(R)PANEL MDB 800A MLO 800A BUS 208Y/120Vac 3PH, 4W 42P NEMA 1
SPARE 100A 4
SPARE 100A 3
FA SYSTEM TM 100A/30A 2
LP-SE TM 100A/100A 1
(R)MAIN SERVICE DISCONNECT #1 800A, 208Y/120Vac, 3P
TM 800A/800A
D
M
A
D
D
(E)MAIN DISTRIBUTION PANEL MDA 600A BUS, 600A MLO, 208Y/120Vac, 3PH, 4W
(R)MAIN DISTRIBUTION PANEL MDB 800A BUS, 800A MLO, 208Y/120Vac, 3PH, 4W
(E)MAIN SERVICE DISCONNECTS #2 & #3 125A BUS, 125A MLO,208Y/120Vac, 3PH, 4W
(E)CT CABINET
(E)S.E.B
TO CON ED POLE MOUNTED XFMR

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THOMAS E. NEWBOLD
089878-1

LICENSE EXP. DATE: 03-31-2026

S.E.D. CONTROL NUMBER:

SEELY ELEMENTARY
66-04-06-03-0-001-022

GREENVILLE ELEMENTARY
66-04-06-03-0-008-025

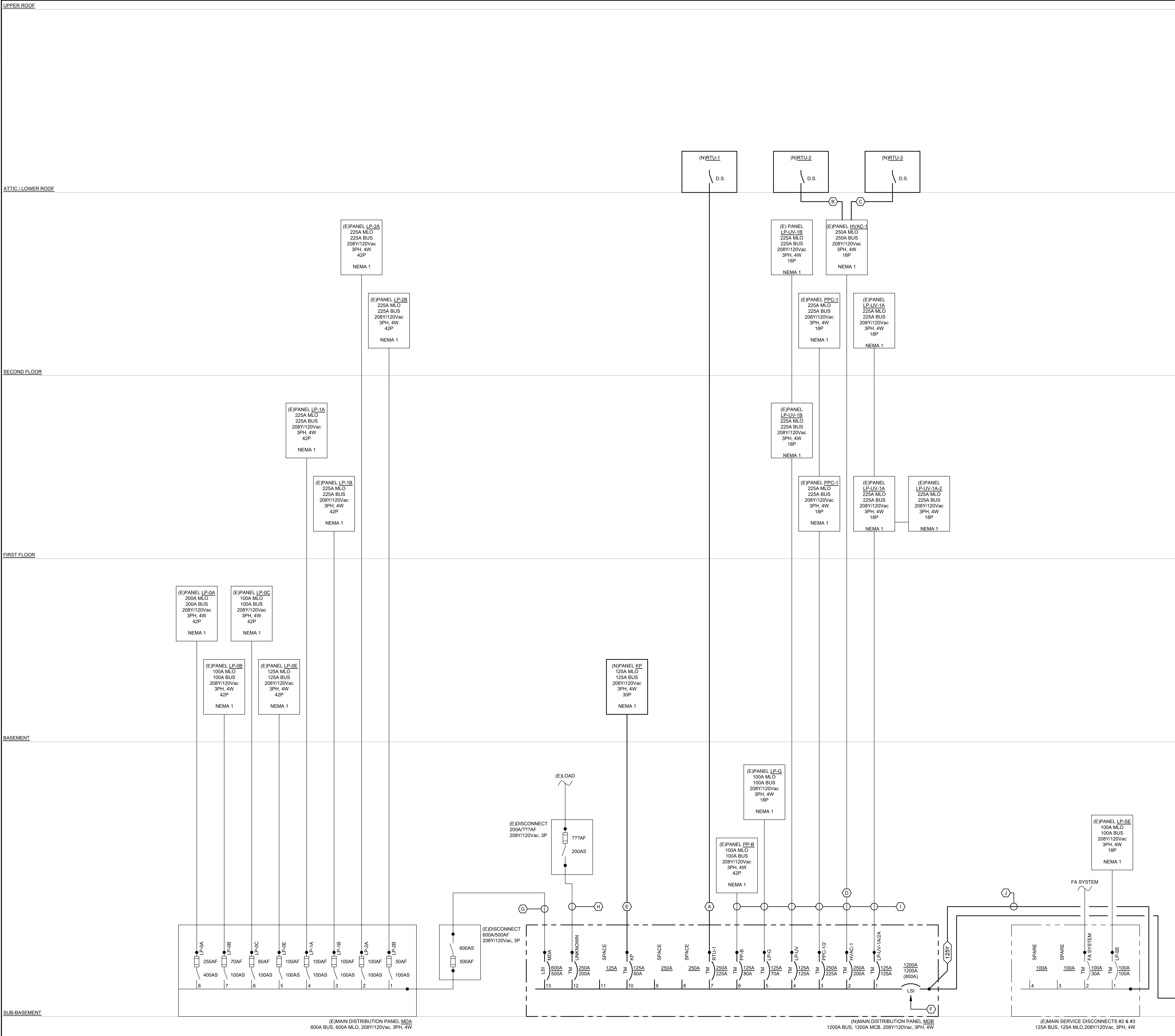
PROJECT TITLE
EDGEMONT SCHOOL DISTRICT
SEELY PLACE E.S. & GREENVILLE E.S.
INTERIOR RENOVATIONS AND SITE WORK

300 WHITE OAK LANE, SCARSDALE, NY 10583

DRAWING TITLE
SEELY PLACE FIRST FLOOR
ELECTRICAL ONE LINE DIAGRAM
REMOVALS

DATE	ISSUED TO
01-14-2026	BID SUBMISSION
09-13-2025	SED SUBMISSION

SHEET SIZE 30"x42"
SCALE AS NOTED
DRAWN BY LFG
DRAWING NO. SPES ER200
FILE NO. 24529.03



KEYNOTES:

- (A) RTU-1 BRANCH CIRCUIT (1) SET OF: 3-300MCM & 1-#4 G IN 3" EMT
- (B) RTU-2 BRANCH CIRCUIT (1) SET OF: 3-#4 & 1-#8 G IN 1-1/4" EMT
- (C) RTU-3 BRANCH CIRCUIT (1) SET OF: 3-#2 & 1-#6 G IN 1-1/4" EMT
- (D) (E) 3-#4/0, 1-#4/0 N, & 1-#4 G IN 3" EMT
- (E) PANEL KP FEEDER (1) SET OF: 3-#1, 1-#1 N, & 1-#4 G IN 1-1/2" EMT
- (F) PROVIDE MAIN CIRCUIT BREAKER RATED FOR 1200A. PROVIDE TRIP UNIT THAT IS CAPABLE OF BEING SET TO 800A AND 1200A. SET TRIP RATING TO 800A.
- (G) CONNECT EXISTING FEEDERS FOR PANEL MDA TO REPLACEMENT PANEL MDB. EXTEND CIRCUITS AS NECESSARY.
- (H) CONNECT EXISTING FEEDERS AND BRANCH CIRCUITS TO REPLACEMENT PANEL MDB. EXTEND CIRCUITS AS NECESSARY.
- (I) CONNECT EXISTING FEEDERS AND BRANCH CIRCUITS TO REPLACEMENT PANEL MDB. EXTEND CIRCUITS AS NECESSARY.
- (J) REFEED EXISTING PANEL FROM LINE SIDE LUGS OF MAIN DISCONNECT SWITCH. ENSURE LUGS ARE COMPATIBLE.

NOTES: REFER TO LEGEND OF FEEDER SIZES ON E002.

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300 WHITE OAK LANE, SCARSDALE, NY 10583

DRAWING TITLE
SEELY PLACE FIRST FLOOR
ELECTRICAL ONE LINE DIAGRAM

01-14-2026	BID SUBMISSION
09-13-2025	SED SUBMISSION
DATE	ISSUED TO

SHEET SIZE
30"x42"

SCALE
AS NOTED

DRAWN BY
LFG

DRAWING NO.
SPES
E200

FILE NO.
24529.03

PLOT DATE: January 08, 2026 – 11:26am

FILE: N:\Edgemount School District\Seely Place\2025 AC Project\ACAD\Electrical\PK2 – Steam Room & 2000s Wing AC\Elec–Plans.dwg

DISCONNECT SWITCH SCHEDULE

TAG	AMPS	VOLTS	POLES	NEUTRAL	MIN. HP RATING	EQUIPMENT GROUND (Y/N)	SERVICE ENTRANCE LISTED (Y/N)	DUTY	NEMA RATING	WIRE & CONDUIT	FUSED (Y/N)	FUSES	OPTIONS/ACCESSORIES
T1	TOGGLE SWITCH COMBINATION MOTOR STARTER AND DISCONNECT. 30A, 2 POLE, 600Vac (HUBBELL HBL7832)												
T2	TOGGLE SWITCH COMBINATION MOTOR STARTER AND DISCONNECT. 30A, 3 POLE, 600Vac (HUBBELL HBL7810)												
FF	DISCONNECT FURNISHED BY MECHANICAL CONTRACTOR OR FROM FACTORY. INSTALLED AND WIRED BY ELECTRICAL CONTRACTOR.												

NOTES:
1. DISCONNECT SWITCH SHALL BE LOCKABLE IN OPEN POSITION.

EQUIPMENT CONNECTION SCHEDULE

TAG	DESCRIPTION	HP KW AMPS	VOLTS	Ø	SCCR	OVER-CURRENT PROTECT.	WIRE & CONDUIT	PANEL/CIRCUIT(S)	DISCONNECTING MEANS	LOCATION	NOTES
RTU-1	ROOF TOP UNIT PACKAGED DX COOLING & GAS FURNACE	203A (MCA) 225A (MOCP)	208	3	5kA	225A-3P	3-#300MCM & 1-#4 G IN 3"C	MDB/7	FACTORY DISCONNECT (FF)	ROOF	1
RTU-2	ROOF TOP UNIT PACKAGED DX COOLING & GAS FURNACE	53A (MCA) 70A (MOCP)	208	3	5kA	70A-3P	3-#4 & 1-#8 G IN 1-1/4"C	HVAC-1/8,10,12	FACTORY DISCONNECT (FF)	ROOF	1
RTU-3	ROOF TOP UNIT PACKAGED DX COOLING & GAS FURNACE	88A (MCA) 110A (MOCP)	208	3	5kA	110A-3P	3-#2 & 1-#6 G IN 1-1/4"C	HVAC-1/2,4,6	FACTORY DISCONNECT (FF)	ROOF	1
EWH-1	ELECTRIC WALL HEATER	3kW 14.5A	208	1	-	20A-2P	2-#12 & 1-#12 G IN 1/2"C	KP/21,23	FACTORY DISCONNECT (FF)	BASEMENT STAIR	-
P-1	HOT WATER RE-CIRCULATION PUMP	1/8HP	120	1	-	15A-1P	1-#12, 1-#12 N & 1-#12 G IN 1/2"C	LP-0A	30A/2P D.S. & M.S. (T1)	BOILER ROOM	-

NOTES:
1. UNIT PROVIDED WITH FACTORY WIRED CONVENIENCE RECEPTACLE.

FLOORBOX & POKE-THROUGH SCHEDULE

TAG	DESCRIPTION	MANUFACTURER AND CATALOG NUMBER AND REQUIRED DEVICES	REMARKS
F2	2 GANG FLOOR BOX, RECTANGULAR BRUSHED ALUMINUM FLUSH COVER. TWO 5-20R SIMPLEX RECEPTACLES.	HUBBELL WIRING DEVICE-KELLEMS SYSTEMONE BOX: CFB2G30E COVER: 24GTCVRALU DEVICE PLATES: (2) FBMP139 DEVICES: (2) HBL5361BK	CONTRACTOR SHALL LABEL EACH RECEPTACLE. LABEL SHALL CONTAIN PANEL, CIRCUIT NUMBER, AND EQUIPMENT SERVED.
F10	10 GANG FLOOR BOX, RECTANGULAR BRUSHED ALUMINUM FLUSH COVER. ONE NEMA 6-30R RECEPTACLE, THREE SIMPLEX 5-20R RECEPTACLES, AND ONE GANG FOR DATA.	HUBBELL WIRING DEVICE-KELLEMS SYSTEMONE BOX: CFB10G55E COVER: 610GTCVRALU DEVICE PLATES: (1) FB10MP3GAPP, (1) FB10TLZ, (1) FB10MPKEY, (1) FB10MPBNK DEVICES: (1) HBL9330, (3) HBL5361BK	CONTRACTOR SHALL LABEL EACH RECEPTACLE. LABEL SHALL CONTAIN PANEL, CIRCUIT NUMBER, AND EQUIPMENT SERVED.
P4	4" FIRE RATED POKE-THROUGH, BRUSHED ALUMINUM COVER. TAMPER RESISTANT 5-15R DUPLEX RECEPTACLE & TWO DATA RECEPTACLES.	HUBBELL WIRING DEVICE-KELLEMS SYSTEMONE BOX: S1R4PTFIT COVER: S1R4CVRALU DEVICE PLATES: S1R4SP2X2DUPLEX DEVICES: HBL5252WTR	CONTRACTOR SHALL LABEL EACH RECEPTACLE. LABEL SHALL CONTAIN PANEL AND CIRCUIT NUMBER.

LOAD CALCUALTION

System Voltage 208Y/120Vac

Load Decription	Connected Load (VA)	Quant.	Connected Load Total (VA)	Design Load Total (VA)	Demand Factor	Code Ref.
Existing Building Peak Demand	116000 VA	1	116000 VA	145000 VA	125%	220.87
RTU-1	73080 VA	1	73080 VA	91350 VA	125%	
RTU-2	19080 VA	1	19080 VA	19080 VA	100%	
RTU-3	31680 VA	1	31680 VA	31680 VA	100%	
Warm Holding Cabinet	1500 VA	3	4500 VA	2925 VA	65%	220.56
Refrigerated Holding Cabinet	1500 VA	3	4500 VA	2925 VA	65%	220.56
Hot Food Counter	3994 VA	1	3994 VA	2596 VA	65%	220.56
Milk Cooler	264 VA	1	264 VA	172 VA	65%	220.56
Cold Food Counter	756 VA	1	756 VA	491 VA	65%	220.56
Receptacles	5580 VA	1	5580 VA	5580 VA	100%	
Kitchen Exhaust Fan	528 VA	1	528 VA	660 VA	125%	
Lighitng	221 VA	1	221 VA	276 VA	125%	
Electrified Door Hardware	20 VA	1	20 VA	20 VA	100%	
Electric Wall Heater	3000 VA	1	3000 VA	3750 VA	125%	
Hot Water Recirculation Pump	93 VA	1	93 VA	116 VA	125%	
	VA		0 VA	0 VA	100%	
	VA		0 VA	0 VA	100%	
	VA		0 VA	0 VA	100%	
	VA		0 VA	0 VA	100%	
	VA		0 VA	0 VA	100%	
	VA		0 VA	0 VA	100%	
Range (Remove)	8000 VA	-1	-8000 VA	-8000 VA	100%	
Hood Exhaust (Remove)	300 VA	-1	-300 VA	-300 VA	100%	
Dishwasher (Remove)	1000 VA	-1	-1000 VA	-1000 VA	100%	
Refrigerator (Remove)	500 VA	-2	-1000 VA	-1000 VA	100%	
HV-1 (Remove)	16833 VA	-1	-16833 VA	-21041 VA	125%	
HV-2 (Remove)	8811 VA	-1	-8811 VA	-8811 VA	100%	
HV-3 (Remove)	4017 VA	-1	-4017 VA	-4017 VA	100%	
Totals:						
Power (kVA)			223.3 kVA	262.5 kVA		
Current (A)			620 A	728 A		

KITCHEN EQUIPMENT CONNECTION SCHEDULE

ITEM NO	EQUIPMENT CATEGORY	QTY	HP	KW	AMPS	PLUG	DIRECT	VOLTS	PHASE	NEMA	MANUFACTURER	MODEL NUMBER	EQUIPMENT REMARKS
1	HAND SINK, WALL MNTD.	1									EAGLE GROUP/METAL MASTERS	HSA-10-FDPS	
2	3-COMPARTMENT SINK	1									EAGLE GROUP/METAL MASTERS	FN2060-3-18-14/3	
3	STORAGE SYSTEM, WALL MNTD.	1									EAGLE GROUP/ METAL MASTERS	WAL-STOR	
4	STORAGE SHELVING, PORTABLE	3									METRO	MQ21XXG	
5	CABINET, MOBILE, WARM/HOLD	3		1.5	12.0	X		120	1	5-15P	CRES COR	H137SUA12DSD	
6	CABINET, MOBILE, REFRIGERATED	3	0.33		12.0	X		120	1	5-15P	CRES COR	R171SUA10ESD	
7	WORK COUNTER W/ SINK	1									EMI NEW JERSEY	CUSTOM	
8	HAND SINK, BUILT-IN	1									EMI NEW JERSEY	CUSTOM	
9	MILK COOLER	1	0.33		2.2	X		120	1	5-15P	BEVERAGE-AIR	SM58HC-S	
10	COLD FOOD COUNTER, PORTABLE	1	0.33		6.3	X		120	1	5-15P	PIPER PRODUCTS	4-BCM	
11	FOOD PROTECTOR(S), ADJUSTABLE	1									PIPER PRODUCTS	CG	
12	FLAT TOP COUNTER, PORTABLE	1			12.0	X		120	1	5-15R	PIPER PRODUCTS	2-ST	
13	HOT FOOD COUNTER, PORTABLE	1		4.0	19.2	X		208	1	6-30P	PIPER PRODUCTS	4-HF	
14	FOOD PROTECTOR(S), ADJUSTABLE	1									PIPER PRODUCTS	CG	
15	CASHIER COUNTER, PORTABLE	1			12.0	X		120	1	5-15R	PIPER PRODUCTS	2-CD	

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089878-1
LICENSE EXP. DATE: 03-31-2026

S.E.D. CONTROL NUMBER:

SEELY ELEMENTARY
66-04-06-03-0-001-022

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PROJECT TITLE
EDGEMONT SCHOOL DISTRICT
SEELY PLACE E.S. & GREENVILLE E.S.
INTERIOR RENOVATIONS AND SITE WORK

300 WHITE OAK LANE, SCARSDALE, NY 10583

DRAWING TITLE
SEELY PLACE
ELECTRICAL SCHEDULES

DATE	ISSUED TO
01-14-2026	BID SUBMISSION
09-13-2025	SED SUBMISSION

SHEET SIZE 30"x42"
SCALE AS NOTED
DRAWING NO. SPES E300
DRAWN BY LFG
FILE NO. 24529.03

PLOT DATE: January 08, 2026 – 11:27am

FILE: N:\Edgemont School District\Seely Place\2025 AC Project\ACAD\Electrical\PK2 – Steam Room & 2000s Wing AC\Elec-Plans.dwg

EXISTING PANEL SCHEDULES-REMOVALS

EXISTING PANEL MDB SCHEDULE

208Y/120V, 3 PHASE, 4 WIRE PANELBOARD
BRANCH POLES: 42 POLE + 4 SUBFEED
MOUNTING: SURFACE

3 PHASE LINE BUS: 800A
NEUTRAL BUS: 800A
MAIN LUGS: 800A

Description	Notes	Wire	Ground	Conduit	BRKR	Pole	PH-A	PH-B	PH-C	Pole	BRKR	Conduit	Ground	Wire	Notes	Description
Spare					20A	1				2	20A					Spare
Spare					20A	3				4	20A					Spare
Spare					20A	5				6	20A					Spare
Spare					20A	7				8	20A					Spare
Spare					20A	9				10	20A					Spare
Spare					20A	11				12	20A					Spare
Spare					20A	13				14	20A					Spare
Spare					20A	15				16	20A					Spare
Spare					20A	17				18	20A					Spare
Spare					100A	19				20	20A					Spare
						21				22	20A					Spare
						23				24	20A					Spare
Spare					20A	25				26	80A					Spare
Spare					20A	27				28						
Spare					20A	29				30						
PPB Pump		4	8	1-1/4"	80A	31				32	20A					Spare
						33				34	20A					Spare
						35				36	20A					Spare
Spare					60A	37				38	70A	1-1/4"	8	4		LPG
						39				40						
						41				42						
LP UV 1A/2A					125A	Sub#1				Sub#1	Sub-Feed #1					
HVAC-1		4/0	4	3"	125A	Sub#2				Sub#2	Sub-Feed #2					
PPC 1/2					225A	Sub#3				Sub#3	Sub-Feed #3					
LP UV					125A	Sub#4				Sub#4	Sub-Feed #4					

total-A	total-B	total-C
0	0	0

TOTAL CONNECTED LOAD: 0 VA = 0 AMPS
TOTAL DESIGN LOAD: 0 VA = 0 AMPS

EXISTING PANEL HVAC-1 SCHEDULE

208Y/120V, 3 PHASE, 4 WIRE PANELBOARD
BRANCH POLES: 18 POLE
MOUNTING: SURFACE

3 PHASE LINE BUS: 250A
NEUTRAL BUS: 250A
MAIN LUGS: 250A
SCCR: 10kA

Description	Notes	Wire	Ground	Conduit	BRKR	Pole	PH-A	PH-B	PH-C	Pole	BRKR	Conduit	Ground	Wire	Notes	Description
HV-2		10	10	1/2"	30A	1	2937 5611			2	60A	1"	10	6		HV-1
						3		2937 5611		4						
						5			2937 5611	6						
AC-1 Elevator Room		12	12	1/2"	20A	7	1500 1339			8	15A	1/2"	12	12		HV-3
						9		1500 1339		10						
ACC-1 Roof		12	12	1/2"	20A	11			1300 1339	12						
						13	1300 1500			14	20A	1/2"	12	12		Duct Heater
TE-1 Roof Exhaust Fan		12	12	1/2"	15A	15		863 1500		16	20A	1/2"	12	12		Duct Heater
Space						17			360	18	15A	1/2"	12	12		Roof GFCI

total-A	total-B	total-C
14187	13750	11547

TOTAL CONNECTED LOAD: 39484 VA = 110 AMPS
TOTAL DESIGN LOAD: 44442 VA = 123 AMPS

EXISTING PANEL SCHEDULE LEGEND:

🟨 NEW
☐ EXISTING TO REMAIN
🟥 REMOVE EXISTING

NOTES (TYP. ALL PANEL SCHEDULES):
1 - PROVIDE HACR TYPE CIRCUIT BREAKER
2 - PROVIDE LOCKING CLIPS
3 - PROVIDE MEANS OF LOCKING CIRCUIT BREAKER IN OFF POSITION
4 - VERIFY POWER REQUIREMENTS FOR ACTUAL EQUIPMENT BEFORE INSTALLATION
5 - PROVIDE GFCI CIRCUIT BREAKER
6 - PROVIDE AFCI CIRCUIT BREAKER
7 - PROVIDE DUAL FUNCTION CIRCUIT BREAKER
8 - CIRCUIT CONTROLLED VIA TIMECLOCK

NEW PANEL SCHEDULES

REPLACEMENT PANEL MDB SCHEDULE

208Y/120V, 3 PHASE, 4 WIRE PANELBOARD
MOUNTING: SURFACE
MAXIMUM DIMENSIONS: 45"w x 80"h x 15"d
BASIS OF DESIGN: SIEMENS P5C75VV120EBS

3 PHASE LINE BUS: 1200A
NEUTRAL BUS: 1200A
MAIN CIRCUIT BREAKER: 1200A (800A trip setting)
SCCR: 100kA

Description	# of Parallels	Wire	Ground	Conduit	Frame	Trip	Ckt #	PH-A	PH-B	PH-C	Ckt #	Notes
LP-UV-1A/2A					125A	125A	1				1	
HVAC-1	(1)	4/0	4	3"	250A	200A	2				2	
PPC-1/2					250A	225A	3				3	
LP-UV					125A	125A	4				4	
LP-G					125A	70A	5				5	
PP-B					125A	80A	6				6	
RTU-1	(1)	300	4	3"	250A	225A	7				7	
UNKNOWN	(1)				250A	200A	8				8	
Space					250A		9				9	
Space					250A		10				10	
Panel KP	(1)	1	4	1-1/2"	125A	60A	11				11	
Space					125A		12				12	
Panel MDB	(2)	250	2	3"	600A	500A	13				13	

total-A	total-B	total-C
0	0	0

TOTAL CONNECTED LOAD: 0 VA = 0 AMPS
TOTAL DESIGN LOAD: 0 VA = 0 AMPS

NEW PANEL KP SCHEDULE

208Y/120V, 3 PHASE, 4 WIRE PANELBOARD
BRANCH POLES: 30 POLE
MOUNTING: FLUSH (HINGED)

3 PHASE LINE BUS: 125A
NEUTRAL BUS: 125A
MAIN LUGS: 125A
SCCR: 10kA

Description	Notes	Wire	Ground	Conduit	BRKR	Pole	PH-A	PH-B	PH-C	Pole	BRKR	Conduit	Ground	Wire	Notes	Description
Flrbox-Hot Food Counter	5	10	10	1/2"	30A	1	1997 264			2	20A	1/2"	12	12	5	Flrbox-Milk Cooler
						3		1997 756		4	20A	1/2"	12	12	5	Flrbox-Cold Food Counter
Rcpt-Warm Holding Cabinet	5	12	12	1/2"	20A	5			1500 1500	6	20A	1/2"	12	12	5	Flrbox-Flat Top Counter
Rcpt-Warm Holding Cabinet	5	12	12	1/2"	20A	7	1500 1500			8	20A	1/2"	12	12	5	Flrbox-Cashier Counter
Rcpt-Warm Holding Cabinet	5	12	12	1/2"	20A	9		1500 180		10	20A	1/2"	12	12	5	Flrbox-Spare
Rcpt-Ref. Holding Cabinet	5	12	12	1/2"	20A	11			1500 180	12	20A	1/2"	12	12	5	Flrbox-Spare
Rcpt-Ref. Holding Cabinet	5	12	12	1/2"	20A	13	1500 1500			14	20A	1/2"	12	12	5	Rcpt-Counter
Rcpt-Ref. Holding Cabinet	5	12	12	1/2"	20A	15		1500 528		16	15A	1/2"	12	12		Kitchen Exhaust Fan
Rcpt-Conv.	5	12	12	1/2"	20A	17			720	18	20A					Spare
Elec. Door Hardware		12	12	1/2"	20A	19	20			20	20A					Spare
Stairwell Electric Wall Heater		12	12	1/2"	20A	21		1500		22	20A					Spare
						23			1500	24	20A					Spare
Space						25				26	20A					Spare
Space						27				28	20A					Spare
Space						29				30	20A					Spare

total-A	total-B	total-C
8281	7961	6900

TOTAL CONNECTED LOAD: 23142 VA = 64 AMPS
TOTAL DESIGN LOAD: 18369 VA = 51 AMPS

EXISTING PANEL SCHEDULES-NEW WORK

EXISTING PANEL LP-UV-1A SCHEDULE

208Y/120V, 3 PHASE, 4 WIRE PANELBOARD
BRANCH POLES: 24 POLE
MOUNTING: SURFACE
WESTINGHOUSE POW-R-LINE C PRL-1

3 PHASE LINE BUS: 225A
NEUTRAL BUS: 225A
MAIN LUGS: 225A
SCCR: 10kA

Description	Notes	Wire	Ground	Conduit	BRKR	Pole	PH-A	PH-B	PH-C	Pole	BRKR	Conduit	Ground	Wire	Notes	Description
Main Office Receptacles		12	12	1/2"	20A	1				2	20A	1/2"	12	12		Room 2 & 4 U.V.
Restrm,Main Off. Lts		12	12	1/2"	20A	3				4	20A	1/2"	12	12		Receptacles Room A106
Corridor Receptacles		12	12	1/2"	20A	5				6	20A	1/2"	12	12		Main Office AC
Office Receptacles		12	12	1/2"	20A	7				8	20A	1/2"	12	12		Main Office Receptacles
Exit & Emergency Lights		12	12	1/2"	20A	9				10	20A	1/2"	12	12		Room 1 & 3 U.V.
Exit & Emergency Lights		12	12	1/2"	20A	11				12	20A	1/2"	12	12		Principal's Office AC
Library Lights		12	12	1/2"	20A	13				14	20A	1/2"	12	12		Lobby Florescent Lights
Library Lights		12	12	1/2"	20A	15				16	20A	1/2"	12	12		Kindergarten Receptacles
Kindergarten Lights 107		12	12	1/2"	20A	17				18	20A	1/2"	12	12		Kindergarten U.V.
Intrusion & Radio Transmitter		12	12	1/2"	20A	19				20	50A	3/4"	10	8		Panel LP-UV-1A-2
Kindergarten Lts 106/A121 Clo		12	12	1/2"	20A	21				22						
Receptacles Rm A102		12	12	1/2"	20A	23				24						

total-A	total-B	total-C
0	0	0

TOTAL CONNECTED LOAD: 0 VA = 0 AMPS
TOTAL DESIGN LOAD: 0 VA = 0 AMPS

EXISTING PANEL LP-UV-1A-2 SCHEDULE

208Y/120V, 3 PHASE, 4 WIRE PANELBOARD
BRANCH POLES: 30 POLE
MOUNTING: SURFACE
CUTLER-HAMMER POW-R-LINE C PRL1a

3 PHASE LINE BUS: 225A
NEUTRAL BUS: 225A
MAIN LUGS: 225A
SCCR: 10kA

Description	Notes	Wire	Ground	Conduit	BRKR	Pole	PH-A	PH-B	PH-C	Pole	BRKR	Conduit	Ground	Wire	Notes	Description
Lights outside high hats		12	12	1/2"	20A	1				2	20A	1/2"	12	12		Library Back Rm Rec.
Lights outside high hats		12	12	1/2"	20A	3				4	20A	1/2"	12	12		Existing Branch Circuit
Receptacle Library		12	12	1/2"	20A	5				6	20A	1/2"	12	12		Existing Branch Circuit
Library Storage 108		12	12	1/2"	20A	7				8	20A	1/2"	12	12		Existing Branch Circuit
Refrigerator A102 107		12	12	1/2"	20A	9				10	20A	1/2"	12	12		Access Control Panel
Microwave A102 107		12	12	1/2"	20A	11				12	20A	1/2"	12	12		Existing Branch Circuit
Refrigerator A106		12	12	1/2"	20A	13	540			14	20A	1/2"	12	12		Flr Rcpt-Steam Rm 107
Microwave A106		12	12	1/2"	20A	15		540		16	20A	1/2"	12	12		Flr Rcpt-Steam Rm 107
Existing Branch Circuit		12	12	1/2"	20A	17			360	18	20A	1/2"	12	12		Flr Rcpt-Steam Rm 107
Rcpt-Steam Rm 107		12	12	1/2"	20A	19	540			20	20A	1/2"	12	12		Counter Rcpt-Steam Rm 107
Space						21				22						Space
Space						23				24						Space
Space						25				26						Space
Space						27				28						Space
Space						29				30						Space

total-A	total-B	total-C
1080	540	360

TOTAL CONNECTED LOAD: 1980 VA = 5 AMPS
TOTAL DESIGN LOAD: 2475 VA = 7 AMPS

EXISTING PANEL PPC-1 SCHEDULE

208Y/120V, 3 PHASE, 4 WIRE PANELBOARD
BRANCH POLES: 42 POLE
MOUNTING: SURFACE
SIEMENS P1

3 PHASE LINE BUS: 250A
NEUTRAL BUS: 250A
MAIN LUGS: 250A
SCCR: 10kA

Description	Notes	Wire	Ground	Conduit	BRKR	Pole	PH-A	PH-B	PH-C	Pole	BRKR	Conduit	Ground	Wire	Notes	Description
Band/reading rm outlets (blk)		12	12	1/2"	20A	1				2	20A	1/2"	12	12		CS Workrm 8A
Band/reading rm outlet(orange)		12	12	1/2"	20A	3				4	20A	1/2"	12	12		CS Workrm
Parking Lot		10	10	1/2"	30A	5				6	20A	1/2"	12	12		CS Classrm 7
Carbon Monoxide		12	12	1/2"	15A	7				8	20A	1/2"	12	12		CS Classrm 7
Children's Station rm 8B		12	12	1/2"	20A	9				10	20A	1/2"	12	12		CS Classrm 4
Children's Station rm 8B		12	12	1/2"	20A	11				12	20A	1/2"	12	12		CS Classrm 4
Old Library Outlets		12	12	1/2"	20A	13				14	20A	1/2"	12	12		CS Classrm 3
Old Library Outlets		12	12	1/2"	20A	15				16	20A	1/2"	12	12		CS Classrm 3
Children's Station rm 10		12	12	1/2"	20A	17				18	20A	1/2"	12	12		CS Classrm 2
Children's Station rm 10		12	12	1/2"	20A	19				20	20A	1/2"	12	12		CS Classrm 2
Children's Station art rm		12	12	1/2"	20A	21				22	20A	1/2"	12	12		CS Classrm 1
Children's Station art rm		12	12	1/2"	20A	23				24	20A	1/2"	12	12		CS Classrm 1
Children's Station rm 9		12	12	1/2"	20A	25				26	20A	1/2"	12	12		CS Kindergarten
Children's Station rm 9		12	12	1/2"	20A	27				28	20A	1/2"	12	12		CS Kindergarten
IG recep Library, South Wall		12	12	1/2"	20A	29				30	20A	1/2"	12	12		Principal's Office
IG recep Library Off, Fl outlet		12	12	1/2"	20A	31				32	20A	1/2"	12	12		IG Recep. Library N&S wall
Outlet in old library wk rm		12	12	1/2"	20A	33				34	20A	1/2"	12	12		IG Recep. Library North wall
IG Recep. Science rm islands	5	12	12	1/2"	20A	35				36	20A	1/2"	12	12		IG Recep. Rm A106
IG Recep. A001, teachers aide		12	12	1/2"	20A	37				38	20A	1/2"	12	12		IG Recep. Rm A102
IG Recep. Science rm east		12	12	1/2"	20A	39				40	20A	1/2"	12	12		RM 108 Projector
IG A-001 Classroom		12	12	1/2"	20A	41				42	20A	1/2"	12	12		Existing Branch Circuit

total-A	total-B	total-C
0	0	0

TOTAL CONNECTED LOAD: 0 VA = 0 AMPS
TOTAL DESIGN LOAD: 0 VA = 0 AMPS

EXISTING PANEL HVAC-1 SCHEDULE

208Y/120V, 3 PHASE, 4 WIRE PANELBOARD
BRANCH POLES: 18 POLE
MOUNTING: SURFACE
SIEMENS P1

3 PHASE LINE BUS: 250A
NEUTRAL BUS: 250A
MAIN LUGS: 250A
SCCR: 10kA

Description	Notes	Wire	Ground	Conduit	BRKR	Pole	PH-A	PH-B	PH-C	Pole	BRKR	Conduit	Ground	Wire	Notes	Description
Spare					30A	1	10560			2	110A	1-1/4"	6	2		RTU-3
						3		10560		4						
						5			10560	6						
AC-1 Elevator Room		12	12	1/2"	20A	7	1500 6360			8	70A	1-1/4"	8	4		RTU-2
						9		1500 6360		10						
ACC-1 Roof		12	12	1/2"	20A	11			1300 6360	12						
						13	1300 1500			14	20A	1/2"	12	12		Duct Heater
TE-1 Roof Exhaust Fan		12	12	1/2"	15A	15		863 1500		16	20A	1/2"	12	12		Duct Heater
Space						17			360	18	15A	1/2"	12	12		Roof GFCI

total-A	total-B	total-C
21220	20783	18580

TOTAL CONNECTED LOAD: 60583 VA = 168 AMPS
TOTAL DESIGN LOAD: 61333 VA = 170 AMPS

EXISTING PANEL LP-G SCHEDULE

208Y/120V, 3 PHASE, 4 WIRE PANELBOARD
BRANCH POLES: 18 POLE
MOUNTING: SURFACE
WESTINGHOUSE POW-R-LINE C PRL1

3 PHASE LINE BUS: 100A
NEUTRAL BUS: 100A
MAIN LUGS: 100A
SCCR: 10kA

Description	Notes	Wire	Ground	Conduit	BRKR	Pole	PH-A	PH-B	PH-C	Pole	BRKR	Conduit	Ground	Wire	Notes	Description
Existing Branch Circuit		12	12	1/2"	20A	1				2	20A	1/2"	12	12		Existing Branch Cirrcuit
Existing Branch Circuit		12	12	1/2"	20A	3				4	20A	1/2"	12	12		Existing Branch Cirrcuit
Existing Branch Circuit		12	12	1/2"	20A	5				6	20A	1/2"	12	12		Existing Branch Cirrcuit
Existing Branch Circuit		12	12	1/2"	20A	7				8	20A	1/2"	12	12		Existing Branch Cirrcuit
Existing Branch Circuit		12	12	1/2"	20A	9				10						
Existing Branch Circuit		12	12	1/2"	20A	11				12	20A	1/2"	12	12		Existing Branch Cirrcuit
Existing Branch Circuit		12	12	1/2"	20A	13				14	20A	1/2"	12	12		Existing Branch Cirrcuit
Site Lighting		12	12	1/2"	20A	15		208		16	20A	1/2"	12	12		Existing Branch Cirrcuit
Space						17				18						Space

total-A	total-B	total-C
0	208	0

TOTAL CONNECTED LOAD: 208 VA = 1 AMPS
TOTAL DESIGN LOAD: 260 VA = 1 AMPS

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LICENSE EXP. DATE: 03-31-2026

S.E.D. CONTROL NUMBER:
SEELY ELEMENTARY
66-04-06-03-0-001-022
GREENVILLE ELEMENTARY
66-04-06-03-0-008-025

EDGEMONT SCHOOL DISTRICT
SEELY PLACE E.S. & GREENVILLE E.S.
INTERIOR RENOVATIONS AND SITE WORK
300 WHITE OAK LANE, SCARSDALE, NY 10583

SEELY PLACE
ELECTRICAL PANEL SCHEDULES

01-14-2026	BID SUBMISSION
09-13-2025	SED SUBMISSION
DATE	ISSUED TO

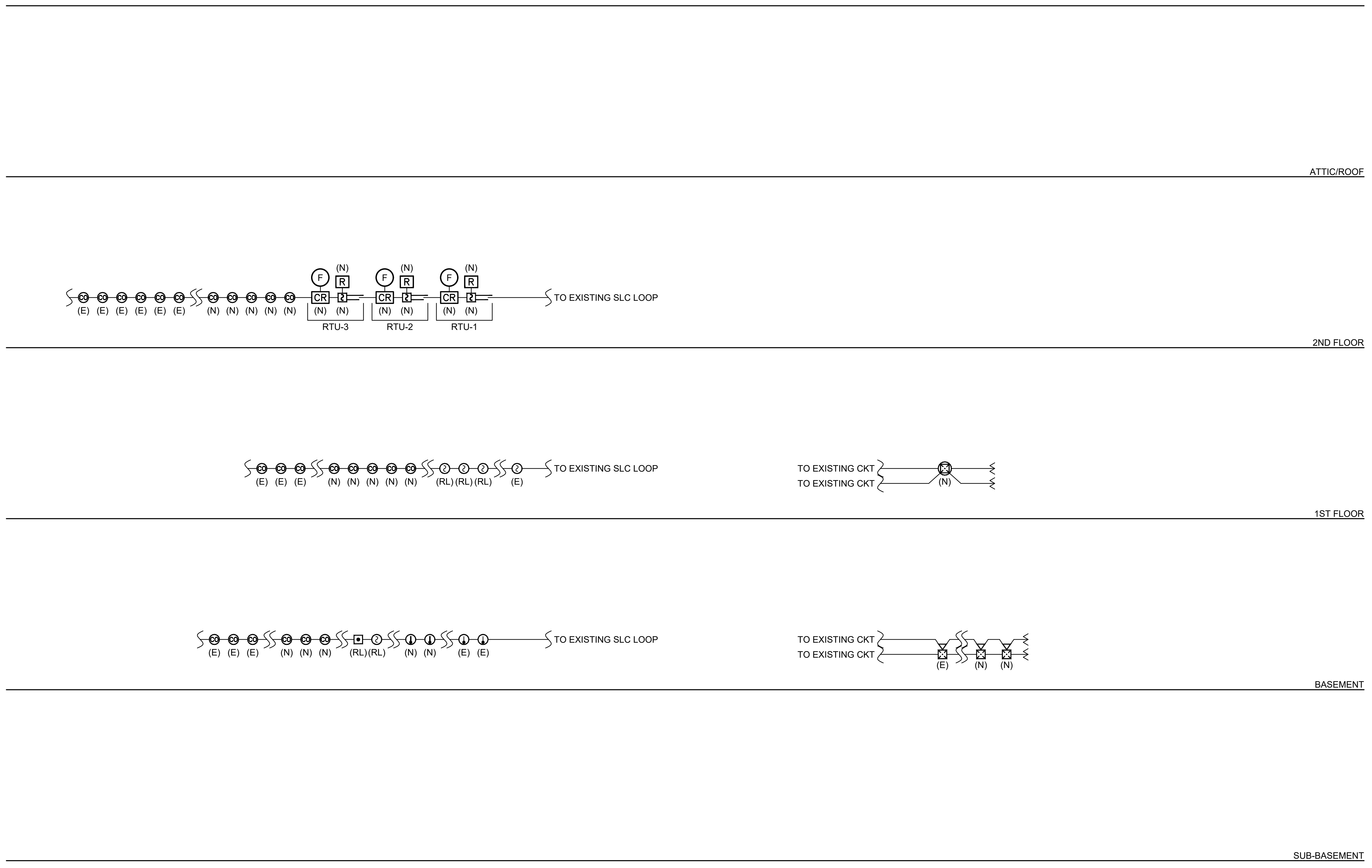
SHEET SIZE: 30"x42"
DRAWING NO.: SPES E301
SCALE: AS NOTED
DRAWN BY: LFG
FILE NO.: 24529.03

PLOT DATE: January 08, 2026 – 11:29am

FILE: N:\Edgemont School District\Seely Place\2025 AC Project\ACAD\Electrical\PK2 – Steam Room & 2000s Wing AC\Elec–Plans.dwg

FIRE ALARM NOTES

1. CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING AND INSTALLING ALL NEW COMPATIBLE AND ADDRESSABLE FIRE ALARM DEVICES AND ASSOCIATED EQUIPMENT, CABLING AND CONDUIT TO EXISTING FIRE ALARM CONTROL PANEL FOR A FULLY COMPLETE AND OPERABLE SYSTEM.
2. ALL EQUIPMENT SHALL BE INSTALLED IN ACCORDANCE WITH THE BUILDING CODE OF NEW YORK STATE, THE ELECTRICAL CODE OF NEW YORK STATE AND REQUIREMENTS SET FORTH BY THE NEW AMERICANS WITH DISABILITIES ACT (A.D.A.).
3. THE PROPRIETARY CAMPUS FIRE ALARM SYSTEM IS EDWARDS EST4. SYSTEM PROVIDED SHALL BE MANUFACTURED AND COMPATIBLE WITH THE EXISTING SYSTEM ON CAMPUS.
4. COMPLETE INSTALLATION OF THE FIRE ALARM SYSTEM SHALL BE COORDINATED WITH THE BUILDING'S FIRE ALARM SYSTEM VENDOR. EXISTING DEVICES OUTSIDE INDICATED AREA OF WORK TO BE REPLACED OR UPGRADED AS NEEDED TO MEET CODE OR FUNCTIONAL REQUIREMENTS. CONTRACTOR TO VERIFY CAPACITY OF EXISTING FA PANELS AND PROVIDE EXPANSION HARDWARE IF NECESSARY.
5. THE ELECTRICAL CONTRACTOR MUST SUBMIT SHOP DRAWINGS TO THE ENGINEER FOR ANY MODIFICATIONS TO THE FIRE ALARM SYSTEM.
6. THE ELECTRICAL CONTRACTORS BID SHALL INCLUDE PROGRAMMING AND TESTING BY THE BUILDING FA VENDOR.
7. ANY RELATED CONNECTION CHARGES AND PROGRAMMING CHARGES SHALL BE INCLUDED IN THE ELECTRICAL CONTRACTOR'S BID.
8. ALL 120V REQUIREMENTS FOR ADDITIONAL EQUIPMENT REQUIRED BY THE FA CONTRACTOR SHALL BE INCLUDED IN THE ELECTRICAL CONTRACTOR'S BID.
9. ELECTRICAL CONDUITS SHALL ENTER ONLY AT THE SIDES OR BOTTOM OF THE FIRE ALARM TERMINAL BOXES, CONTROL PANELS ETC, UNLESS DESIGNED AND APPROVED FOR ENTRY ON THE TOP.
10. ALL WIRING TYPES SHALL BE COORDINATED WITH THE BUILDING DEPARTMENT, SHALL BE APPROVED BY THE LOCAL FIRE DEPARTMENT AND ALL AUTHORITIES HAVING JURISDICTION.
11. ALL INTERIOR EXPOSED WIRING SHALL BE IN SURFACE MOUNTED RACEWAY.
12. ALL EXTERIOR WIRING SHALL BE IN RIGID GALVANIZED STEEL CONDUIT. CONTRACTOR SHALL PROVIDE SLEEVE AND SEAL FOR ALL BUILDING PENETRATIONS.
13. ADDITION WORK WILL OCCUR WHILE EXISTING BUILDING IS OCCUPIED. NEW FIRE ALARM WORK SHALL NOT INTERRUPT FIRE ALARM SYSTEM IN THE REST OF THE BUILDING.



FIRE ALARM RISER DIAGRAM

		SYSTEM OUTPUTS																													
		Control Unit Annunciation						Notification													Required Fire Safety Control								Supplementary		
		ACTUATE COMMON ALARM SIGNAL	ACTUATE AUDIBLE ALARM SIGNAL	ACTUATE COMMON SUPERVISORY SIGNAL INDICATOR	ACTUATE AUDIBLE SUPERVISORY SIGNAL	ACTUATE COMMON TROUBLE SIGNAL INDICATOR	ACTUATE AUDIBLE COMMON TROUBLE SIGNAL	ACTIVATE NOTIFICATION DEVICES THROUGHOUT THE BUILDING	DISPLAY/PRINT CHANGE OF STATUS AT FACP AND REMOTE ANNUNCIATOR	TRANSMIT AUTOMATIC ALARM SIGNAL TO SUPERVISING STATION	TRANSMIT MANUAL SIGNAL TO SUPERVISING STATION	TRANSMIT WATERFLOW SIGNAL TO SUPERVISING STATION	TRANSMIT SUPERVISORY SIGNAL TO SUPERVISING STATION	TRANSMIT CO ALARM SIGNAL TO SUPERVISING STATION	TRANSMIT GAS ALARM SIGNAL TO SUPERVISING STATION	TRANSMIT PUMP RUNNING SIGNAL TO SUPERVISING STATION	TRANSMIT PUMP SUPERVISORY SIGNAL TO SUPERVISING STATION	TRANSMIT TROUBLE SIGNAL TO SUPERVISING STATION	ACTIVATE A TEMPORAL 4 SIGNAL ON ACTIVATED CO SOUNDER BASES	SHUT DOWN CO PRODUCING EQUIPMENT	RELEASE MAGNETICALLY HELD DOORS	RECALL ELEVATORS TO DESIGNATED LEVEL, OPEN CAB DOOR	RECALL ELEVATORS TO ALTERNATE LEVEL, OPEN CAB DOOR	REMOVE ELEVATOR POWER (SHUNT TRIP)	ACTIVATE ELEVATOR WARNING SIGNAL (HAT)	CLOSE SMOKE/FIRE DAMPERS IN RATED WALLS	UNLOCK NECESSARY EXITS AND DISCONNECT EGRESS TURNSTILES	OPEN APPROPRIATE SMOKE HATCH	SHUT DOWN ASSOCIATED FAN	CLOSE ASSOCIATED SMOKE DAMPER	
SYSTEM INPUTS		A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	BB	CC	
1	MANUAL FIRE ALARM BOXES	X	X					X	X		X										X										1
2	AREA SMOKE DETECTORS	X	X					X	X	X											X					X	X	X	X	X	2
3	DESIGNATED LEVEL ELEVATOR LOBBY SMOKE DETECTORS	X	X					X	X	X											X	X				X	X		X	X	3
4	ALTERNATE LEVEL ELEVATOR LOBBY SMOKE DETECTORS	X	X					X	X	X											X		X			X	X		X	X	4
5	ELEVATOR HOISTWAY & MACHINE ROOM SMOKE DETECTORS	X	X					X	X	X											X	X			X	X	X		X	X	5
6	IN-DUCT SMOKE DETECTORS	X	X					X	X	X											X					X	X		X	X	6
7	HEAT DETECTORS	X	X					X	X	X											X					X	X		X	X	7
8	ELEVATOR HOISTWAY HEAT DETECTOR	X	X					X	X	X											X	X		X		X			X	X	8
9	WATERFLOW	X	X					X	X			X									X	X				X	X		X	X	9
10	KITCHEN (ANSUL) SYSTEM	X	X					X	X	X											X					X	X	X	X	X	10
11	CARBON MONOXIDE DETECTORS AT SOURCE			X	X				X					X					X	X											11
12	CARBON MONOXIDE DETECTORS REMOTE FROM SOURCE			X	X				X					X					X												12
13	GAS DETECTION			X	X				X						X																13
14	SPRINKLER CONTROL VALVE (TAMPER SWITCH)			X	X				X				X																		14
15	FIRE PUMP RUNNING			X	X				X							X															15
16	LOW/HIGH LEVEL/TEMP/PRESSURE SWITCHES			X	X				X				X																		16
17	FIRE PUMP POWER FAILURE/REVERSAL			X	X				X								X														17
18	FIRE ALARM AC FAILURE					X	X		X									X													18
19	FIRE ALARM SYSTEM LOW BATTERY					X	X		X									X													19
20	OPEN CIRCUIT					X	X		X									X													20
21	GROUND FAULT					X	X		X									X													21
22	NOTIFICATION APPLIANCE CIRCUIT SHORT					X	X		X									X													22
23	SUBSYSTEM ALARM	X	X					X	X	X											X					X	X				23
24	SUBSYSTEM TROUBLE					X	X		X									X													24
25	DRILL SWITCH							X																							25
		A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	BB	CC	

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ARCHITECTS
PLANNERS

THOMAS E. NEWBOLD
089878-1

LICENSE EXP. DATE: 03-31-2026

S.E.D. CONTROL NUMBER:

SEELY ELEMENTARY
66-04-06-03-0-001-022

GREENVILLE ELEMENTARY
66-04-06-03-0-008-025

PROJECT TITLE
EDGEMONT SCHOOL DISTRICT
SEELY PLACE E.S. & GREENVILLE E.S.
INTERIOR RENOVATIONS AND SITE WORK

300 WHITE OAK LANE, SCARSDALE, NY 10583

DRAWING TITLE
SEELY PLACE
FIRE ALARM PART RISER DIAGRAM
AND MATRIX OF OPERATIONS

01-14-2026	BID SUBMISSION
09-13-2025	SED SUBMISSION
DATE	ISSUED TO

SHEET SIZE 30"x42"
SCALE AS NOTED
DRAWN BY LFG
DRAWING NO. SPES E400
FILE NO. 24529.03

PLOT DATE: January 08, 2026 - 11:29am

FILE: N:\Edgemont School District\Seely Place\2025 AC Project\ACAD\Electrical\PK2 - Steam Room & 2000s Wing AC\Elec-Plans.dwg

COMcheck-Web™

Compliance Certificate

Project Information

Energy Code: 2020 New York State Energy Conservation Construction Code
Project Title: Seely Place School
Location: Scarsdale, New York
Climate Zone: 4a
Project Type: Alteration
Project No: 51853
All Electric: false
Is Renewable: false
Has Battery: false
Has Charger: false
Has Heat Pump false

Construction Site:	Owner/Agent:	Designer/Contractor:
300 White Oak Lane Scarsdale , New York 10583	Edgemont UFSD	Lucas Cleary Landmark Facilites Group, Inc. Norwalk , Connecticut 06855 203-866-4626 x315 LCleary@LFGInc.com

Notes:

Building Area

Description	Floor Area
1-School/University (School/University) : Nonresidential	1354

Interior Lighting Compliance Certificate

Project Information

Energy Code: 2020 New York State Energy Conservation Construction Code
Project Title: Seely Place School
Location: Scarsdale, New York
Climate Zone: 4a
Project Type: Alteration

Construction Site:	Owner/Agent:	Designer/Contractor:
300 White Oak Lane Scarsdale , New York 10583	Edgemont UFSD	Lucas Cleary Landmark Facilites Group, Inc. Norwalk , Connecticut 06855 203-866-4626 x315 LCleary@LFGInc.com

Allowed Interior Lighting Power

A	B	C	D
Area Category	Floor Area (ft2)	Allowed Watts / ft2	Allowed Watts
1-Cafeteria 001 (Common Space Types:Food Preparation)	225	1.06	238.5
2-JC 001.1 (Common Space Types:Storage <50 sq.ft.)	27	0.46	12.42
3-Storage 001.2 (Common Space Types:Storage >=50 - <=1000 sq.ft.)	120	0.46	55.2
4-Stair 1 (Common Space Types:Stairwell)	49	0.58	28.42
5-Steam Room 107 (Common Space Types:Classroom/Lecture/Training)	903	0.96	866.88
Total Allowed Watts:			1201

Proposed Interior Lighting Power

A	B	C	D	E
Fixture ID : Description / Lamp / Wattage Per Lamp / Ballast	Lamps/Fixture	# of Fixture	Fixture Watt.	(C X D)
1-Cafeteria 001 (Common Space Types:Food Preparation)				
Fixture B1: Fixture B1: LED:	0	10	12	120
2-JC 001.1 (Common Space Types:Storage <50 sq.ft.)				
Fixture D: Fixture D: LED:	0	1	26	26
3-Storage 001.2 (Common Space Types:Storage >=50 - <=1000 sq.ft.)				
Fixture C: Fixture C: LED:	0	2	37.2	74.4
4-Stair 1 (Common Space Types:Stairwell)				
Fixture E: Fixture E: LED:	0	2	17	34
5-Steam Room 107 (Common Space Types:Classroom/Lecture/Training)				
Fixture A1: Fixture A1: LED:	0	12	40.8	489.6
Fixture B: Fixture B: LED:	0	15	12	180
Total Proposed Watts:				924

Proposed Interior Lighting Controls

Fixture	Lighting Control
1-Cafeteria 001 (Common Space Types:Food Preparation)	
Fixture B1: Fixture B1: LED:	Occupancy Sensor, Manual Control
2-JC 001.1 (Common Space Types:Storage <50 sq.ft.)	
Fixture D: Fixture D: LED:	Occupancy Sensor, Manual Control
3-Storage 001.2 (Common Space Types:Storage >=50 - <=1000 sq.ft.)	
Fixture C: Fixture C: LED:	Occupancy Sensor, Manual Control
4-Stair 1 (Common Space Types:Stairwell)	
Fixture E: Fixture E: LED:	
5-Steam Room 107 (Common Space Types:Classroom/Lecture/Training)	
Fixture A1: Fixture A1: LED:	Occupancy Sensor, Manual Control, Auto Daylight (sidelight)
Fixture B: Fixture B: LED:	Occupancy Sensor, Manual Control

Interior Lighting PASSES

Interior Lighting Compliance Statement

Compliance Statement: The proposed interior lighting design represented in this document is consistent with the building plans, specifications, and other calculations submitted with this permit application. The proposed interior lighting systems have been designed to meet the 2020 New York State Energy Conservation Construction Code requirements in COMcheckWeb and to comply with any applicable mandatory requirements listed in the Inspection Checklist.

Name - Title	Signature	Date

Exterior Lighting Compliance Certificate

Project Information

Energy Code: 2020 New York State Energy Conservation Construction Code
Project Title: Seely Place School
Location: Scarsdale, New York
Climate Zone: 4a
Project Type: Alteration
Exterior Lighting Zone: Residentially zoned area (LZ2)

Construction Site:	Owner/Agent:	Designer/Contractor:
300 White Oak Lane Scarsdale , New York 10583	Edgemont UFSD	Lucas Cleary Landmark Facilites Group, Inc. Norwalk , Connecticut 06855 203-866-4626 x315 LCleary@LFGInc.com

Allowed Exterior Lighting Power

A	B	C	D	E
Area/Surface Category	Quantity	Allowed Watts / ft2	Tradable Wattage	Allowed Watts (B X C)
Exit Ramp (Pedestrian and vehicular entrances and exits)	3 ft of door width	14.00	No	42.0
Total Tradable Watts (a):				42
Base Site Allowance (b):				400
Total Allowed Watts:				442

(a) Wattage tradeoffs are only allowed between tradable areas/surfaces.
(b) A base site allowance equal to 400 watts may be applied toward compliance of both non-tradable and tradable areas/surfaces.

Proposed Exterior Lighting Power

A	B	C	D	E
Fixture ID : Description / Lamp / Wattage Per Lamp / Ballast	Lamps/Fixture	# of Fixture	Fixture Watt.	(C X D)
Exit Ramp (Pedestrian and vehicular entrances and exits, 3 ft of door width): Tradeable Wattage				
Fixture J: Fixture J: LED:	0	1	20	20
Total Tradable Proposed Watts:				20

Proposed Exterior Lighting Controls

Fixture	Lighting Control
Exit Ramp (Pedestrian and vehicular entrances and exits, 3 ft of door width)	
Fixture J: Fixture J: LED:	Daylight Shutoff

Exterior Lighting PASSES

Exterior Lighting Compliance Statement

Compliance Statement: The proposed exterior lighting design represented in this document is consistent with the building plans, specifications, and other calculations submitted with this permit application. The proposed exterior lighting systems have been designed to meet the 2020 New York State Energy Conservation Construction Code requirements in COMcheckWeb and to comply with any applicable mandatory requirements listed in the Inspection Checklist.

Name - Title	Signature	Date

Inspection Checklist

Energy Code: 2020 New York State Energy Conservation Construction Code

Requirements: 100% were addressed directly in the COM*check* software

Text in the "Comments/Assumptions" column is provided by the user in the COMcheck Requirements screen. For each requirement, the user certifies that a code requirement will be met and how that is documented, or that an exception is being claimed. Where compliance is itemized in a separate table, a reference to that table is provided.

Plan Review

Section # & Req.ID	Plan Review	Complies?	Comments/Assumptions
C103.2 [PR4][1]	Plans, specifications, and/or calculations provide all information with which compliance can be determined for the interior lighting and electrical systems and equipment and document where exceptions to the standard are claimed. Information provided should include interior lighting power calculations, wattage of bulbs and ballasts, transformers and control devices.	☐ Complies ☐ Does Not Comply ☐ Not Observable ☐ Not Applicable	**Location on plans/spec:** E002, SPES E110, SPES E111, SPES E500
C103.2 [PR8][1]	Plans, specifications, and/or calculations provide all information with which compliance can be determined for the exterior lighting and electrical systems and equipment and document where exceptions to the standard are claimed. Information provided should include exterior lighting power calculations, wattage of bulbs and ballasts, transformers and control devices.	☐ Complies ☐ Does Not Comply ☐ Not Observable ☐ Not Applicable	**Location on plans/spec:** E002, SPES E111

Additional Comments/Assumptions:

1	High Impact (Tier 1)	2	Medium Impact (Tier 2)	3	Low Impact (Tier 3)

Rough-In Electrical Inspection

Section # & Req.ID	Rough-In Electrical Inspection	Complies?	Comments/Assumptions
C405.2.2.2 [EL22][1]	Spaces required to have light-reduction controls have a manual control that allows the occupant to reduce the connected lighting load in a reasonably uniform illumination pattern >= 50 percent.	☐ Complies ☐ Does Not Comply ☐ Not Observable ☐ Not Applicable	**Location on plans/spec:** E002, SPES E110, SPES E111, SPES E500
C405.2.5 [EL28][1]	Manual controls required by the energy code are in a location with ready access to occupants and located where the controlled lights are visible, or identify the area served and their status.	☐ Complies ☐ Does Not Comply ☐ Not Observable ☐ Not Applicable	**Location on plans/spec:** E002, SPES E111
C405.2.6 [EL30][1]	Automatic lighting controls for exterior lighting installed. Controls will be daylight controlled, set based on business operation time-of-day, or reduce connected lighting > 30%.	☐ Complies ☐ Does Not Comply ☐ Not Observable ☐ Not Applicable	**Location on plans/spec:** E002, SPES E111
C405.2.1, C405.2.1.1 [EL18][1]	Occupancy sensors installed in classrooms/lecture/training rooms, conference/meeting/multipurpose rooms, copy/print rooms, lounges/breakrooms, enclosed offices, open plan office areas, restrooms, storage rooms, locker rooms, warehouse storage areas, and other spaces <= 300 sqft that are enclosed by floor-to-ceiling height partitions. Reference section language C405.2.1.2 for control function in warehouses and section C405.2.1.3 for open plan office spaces.	☐ Complies ☐ Does Not Comply ☐ Not Observable ☐ Not Applicable	**Location on plans/spec:** E002, SPES E110, SPES E111, SPES E500
C405.2.1.2 [EL19][1]	Occupancy sensors control function in warehouses: In warehouses, the lighting in aisleways and open areas is controlled with occupant sensors that automatically reduce lighting power by 50% or more when the areas are unoccupied. The occupant sensors control lighting in each aisleway independently and do not control lighting beyond the aisleway being controlled by the sensor.	☐ Complies ☐ Does Not Comply ☐ Not Observable ☐ Not Applicable	**Exception:** Requirement does not apply.
C405.2.1.3 [EL20][1]	Occupant sensor control function in open plan office areas: Occupant sensor controls in open office spaces >= 300 sq.ft. have controls 1) configured so that general lighting can be controlled separately in control zones with floor areas <= 600 sq.ft. within the space, 2) automatically turn off general lighting in all control zones within 20 minutes after all occupants have left the space, 3) are configured so that general lighting power in each control zone is reduced by >= 80% of the full zone general lighting power within 20 minutes of all occupants leaving that control zone, and 4) are configured such that any daylight responsive control will activate space general lighting or control zone general lighting only when occupancy for the same area is detected.	☐ Complies ☐ Does Not Comply ☐ Not Observable ☐ Not Applicable	**Exception:** Requirement does not apply.
C405.2.2, C405.2.2.1, C405.2.2.2 [EL21][2]	Each area not served by occupancy sensors (per C405.2.1) have time-switch controls and functions detailed in sections C405.2.2.1 and C405.2.2.2.	☐ Complies ☐ Does Not Comply ☐ Not Observable ☐ Not Applicable	**Exception:** Lighting controlled by occupancy sensors.
C405.2.3, C405.2.3.1, C405.2.3.2 [EL23][2]	Daylight zones provided with individual controls that control the lights independent of general area lighting. See code section C405.2.3 Daylight-responsive controls for applicable spaces, C405.2.3.1 Daylight responsive control function and section C405.2.3.2 Sidelit zone.	☐ Complies ☐ Does Not Comply ☐ Not Observable ☐ Not Applicable	**Location on plans/spec:** E002, SPES E110, SPES E500
C405.2.4 [EL26][1]	Separate lighting control devices for specific uses installed per approved lighting plans.	☐ Complies ☐ Does Not Comply ☐ Not Observable ☐ Not Applicable	**Location on plans/spec:** E002, SPES E110, SPES E111, SPES E500

Section # & Req.ID	Rough-In Electrical Inspection	Complies?	Comments/Assumptions
C405.2.4 [EL27][1]	Additional interior lighting power allowed for special functions per the approved lighting plans and is automatically controlled and separated from general lighting.	☐ Complies ☐ Does Not Comply ☐ Not Observable ☐ Not Applicable	**Location on plans/spec:** E002, SPES E110, SPES E111, SPES E500

Additional Comments/Assumptions:

1	High Impact (Tier 1)	2	Medium Impact (Tier 2)	3	Low Impact (Tier 3)

Final Inspection

Section # & Req.ID	Final Inspection	Complies?	Comments/Assumptions
C303.3, C408.2.5.2 [FI17][3]	Furnished O&M instructions for systems and equipment to the building owner or designated representative.	☐ Complies ☐ Does Not Comply ☐ Not Observable ☐ Not Applicable	
C408.2.5.1 [FI16][3]	Furnished as-built drawings for electric power systems within 90 days of system acceptance.	☐ Complies ☐ Does Not Comply ☐ Not Observable ☐ Not Applicable	
C408.3 [FI33][1]	Lighting systems have been tested to ensure proper calibration, adjustment, programming, and operation.	☐ Complies ☐ Does Not Comply ☐ Not Observable ☐ Not Applicable	**Location on plans/spec:** E002

Additional Comments/Assumptions:

1	High Impact (Tier 1)	2	Medium Impact (Tier 2)	3	Low Impact (Tier 3)

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PLANNERS

THOMAS E. NEWBOLD
089878-1
LICENSE EXP. DATE: 03-31-2026

S.E.D. CONTROL NUMBER:
SEELY ELEMENTARY
66-04-06-03-0-001-022

GREENVILLE ELEMENTARY
66-04-06-03-0-008-025

PROJECT TITLE
EDGEMONT SCHOOL DISTRICT
SEELY PLACE E.S. & GREENVILLE E.S.
INTERIOR RENOVATIONS AND SITE WORK

300 WHITE OAK LANE, SCARSDALE, NY 10583

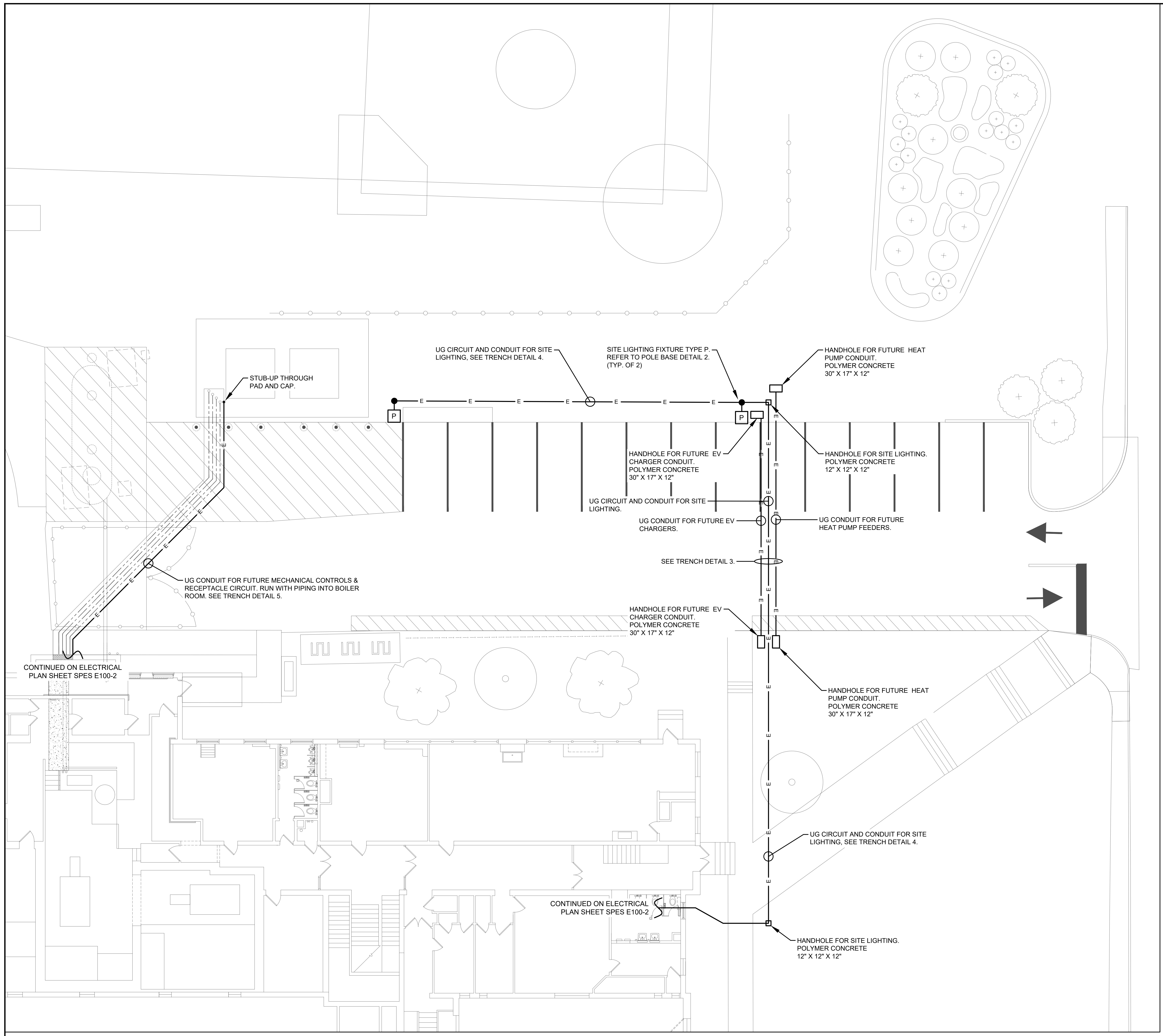
DRAWING TITLE
SEELY PLACE
ENERGY CODE COMPLIANCE

DATE	ISSUED TO
01-14-2026	BID SUBMISSION
09-13-2025	SED SUBMISSION

SHEET SIZE 30"x42"
SCALE AS NOTED
DRAWN BY LFG
DRAWING NO. SPES E500
FILE NO. 24529.03

PLOT DATE: January 06, 2026 — 4:41pm

FILE: N:\Edgemont School District\Seely Place\2025 AC Project\ACAD\Electrical\PK2 – Steam Room & 2000s Wing AC\Energy Compliance.dwg

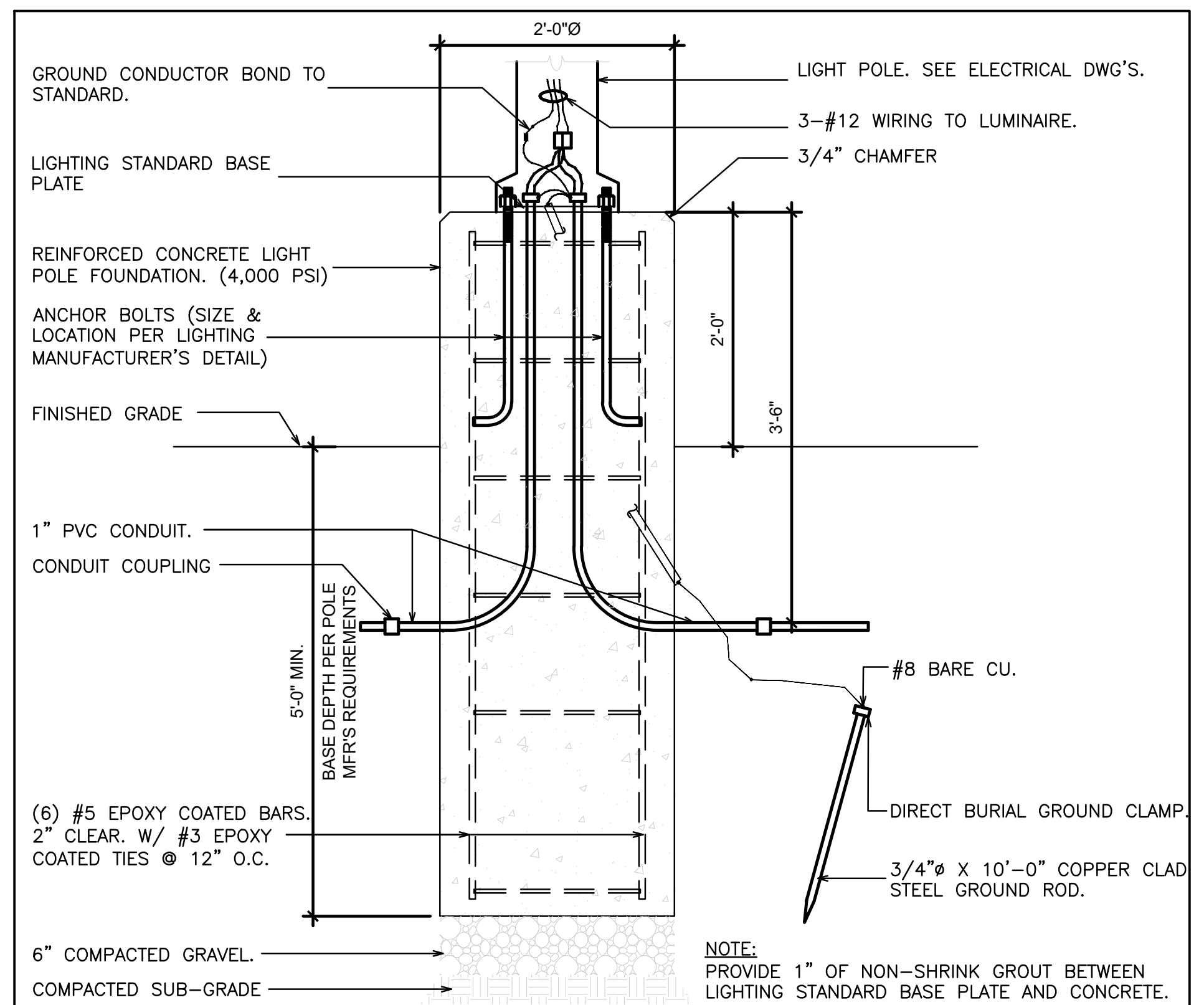

STUB-UP THROUGH PAD AND CAP.
UG CIRCUIT AND CONDUIT FOR SITE LIGHTING, SEE TRENCH DETAIL 4.
SITE LIGHTING FIXTURE TYPE P. REFER TO POLE BASE DETAIL 2. (TYP. OF 2)
HANDHOLE FOR FUTURE HEAT PUMP CONDUIT. POLYMER CONCRETE 30" X 17" X 12"
P
P
E
HANDHOLE FOR FUTURE EV CHARGER CONDUIT. POLYMER CONCRETE 30" X 17" X 12"
HANDHOLE FOR SITE LIGHTING. POLYMER CONCRETE 12" X 12" X 12"
UG CIRCUIT AND CONDUIT FOR SITE LIGHTING.
UG CONDUIT FOR FUTURE EV CHARGERS.
UG CONDUIT FOR FUTURE HEAT PUMP FEEDERS.
SEE TRENCH DETAIL 3.
UG CONDUIT FOR FUTURE MECHANICAL CONTROLS & RECEPTACLE CIRCUIT. RUN WITH PIPING INTO BOILER ROOM. SEE TRENCH DETAIL 5.
HANDHOLE FOR FUTURE EV CHARGER CONDUIT. POLYMER CONCRETE 30" X 17" X 12"
CONTINUED ON ELECTRICAL PLAN SHEET SPES E100-2
HANDHOLE FOR FUTURE HEAT PUMP CONDUIT. POLYMER CONCRETE 30" X 17" X 12"
UG CIRCUIT AND CONDUIT FOR SITE LIGHTING, SEE TRENCH DETAIL 4.
CONTINUED ON ELECTRICAL PLAN SHEET SPES E100-2
HANDHOLE FOR SITE LIGHTING. POLYMER CONCRETE 12" X 12" X 12"

1 ELECTRICAL SITE PLAN

SCALE: 1" = 10'-0"

GENERAL NOTES:

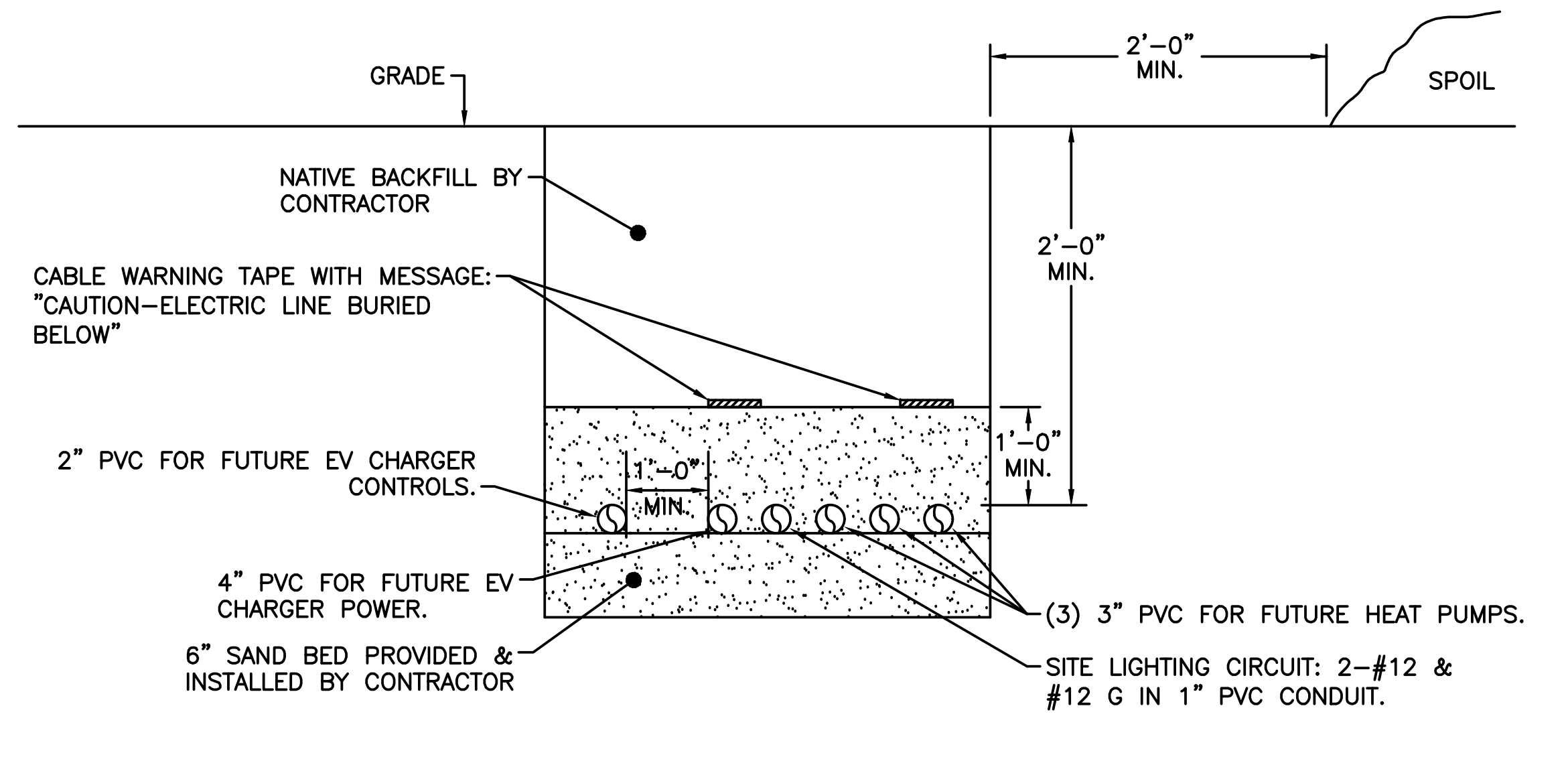
1. TRENCHES EXCAVATED AND BACKFILLED BY GC. CONDUIT AND CONDUCTORS PROVIDED BY EC.
2. SITE LIGHTING POLE BASES FURNISHED BY EC, SET BY GC, WIRE AND CONDUIT BY EC.
3. CONDUIT ENTRIES TO THE BUILDING SHALL BE COORDINATED IN FIELD WITH CM, ARCHITECT, ENGINEER, AND OWNER.


2'-0"Ø
GROUND CONDUCTOR BOND TO STANDARD.
LIGHT POLE. SEE ELECTRICAL DWG'S.
3–#12 WIRING TO LUMINAIRE.
LIGHTING STANDARD BASE PLATE
3/4" CHAMFER
REINFORCED CONCRETE LIGHT POLE FOUNDATION. (4,000 PSI)
ANCHOR BOLTS (SIZE & LOCATION PER LIGHTING MANUFACTURER'S DETAIL)
2'-0"
3'-6"
FINISHED GRADE
1" PVC CONDUIT.
CONDUIT COUPLING
5'-0" MIN.
BASE DEPTH PER POLE MFR'S REQUIREMENTS
#8 BARE CU.
DIRECT BURIAL GROUND CLAMP.
(6) #5 EPOXY COATED BARS. 2" CLEAR. W/ #3 EPOXY COATED TIES @ 12" O.C.
3/4"ø X 10'–0" COPPER CLAD STEEL GROUND ROD.
6" COMPACTED GRAVEL.
COMPACTED SUB–GRADE

NOTE:
PROVIDE 1" OF NON–SHRINK GROUT BETWEEN LIGHTING STANDARD BASE PLATE AND CONCRETE.

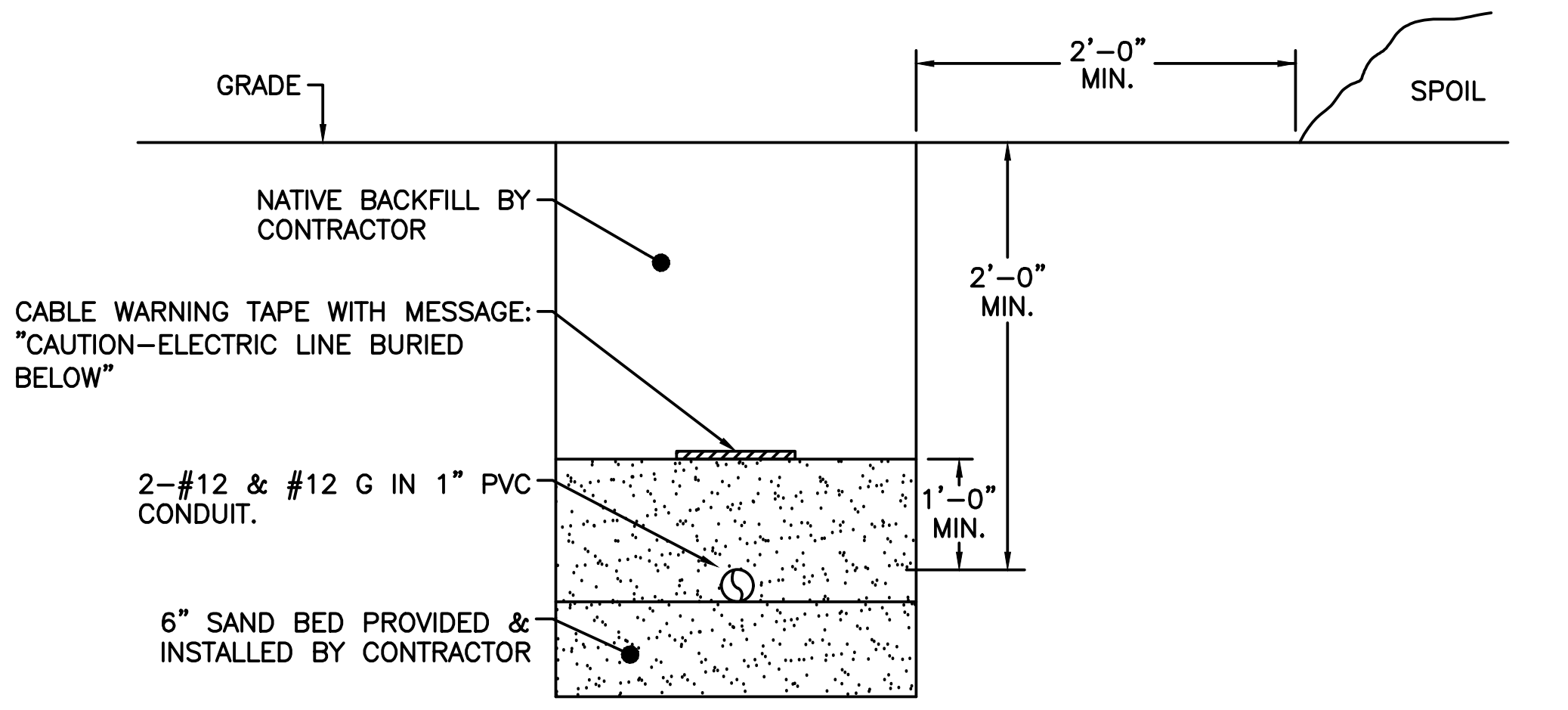
2 DETAIL LIGHT POLE FOUNDATION

SCALE: 3/4" = 1'-0"


GRADE
2'–0" MIN.
SPOIL
NATIVE BACKFILL BY CONTRACTOR
2'–0" MIN.
CABLE WARNING TAPE WITH MESSAGE: "CAUTION–ELECTRIC LINE BURIED BELOW"
1'–0" MIN.
1'–0" MIN.
2" PVC FOR FUTURE EV CHARGER CONTROLS.
4" PVC FOR FUTURE EV CHARGER POWER.
6" SAND BED PROVIDED & INSTALLED BY CONTRACTOR
(3) 3" PVC FOR FUTURE HEAT PUMPS.
SITE LIGHTING CIRCUIT: 2–#12 & #12 G IN 1" PVC CONDUIT.

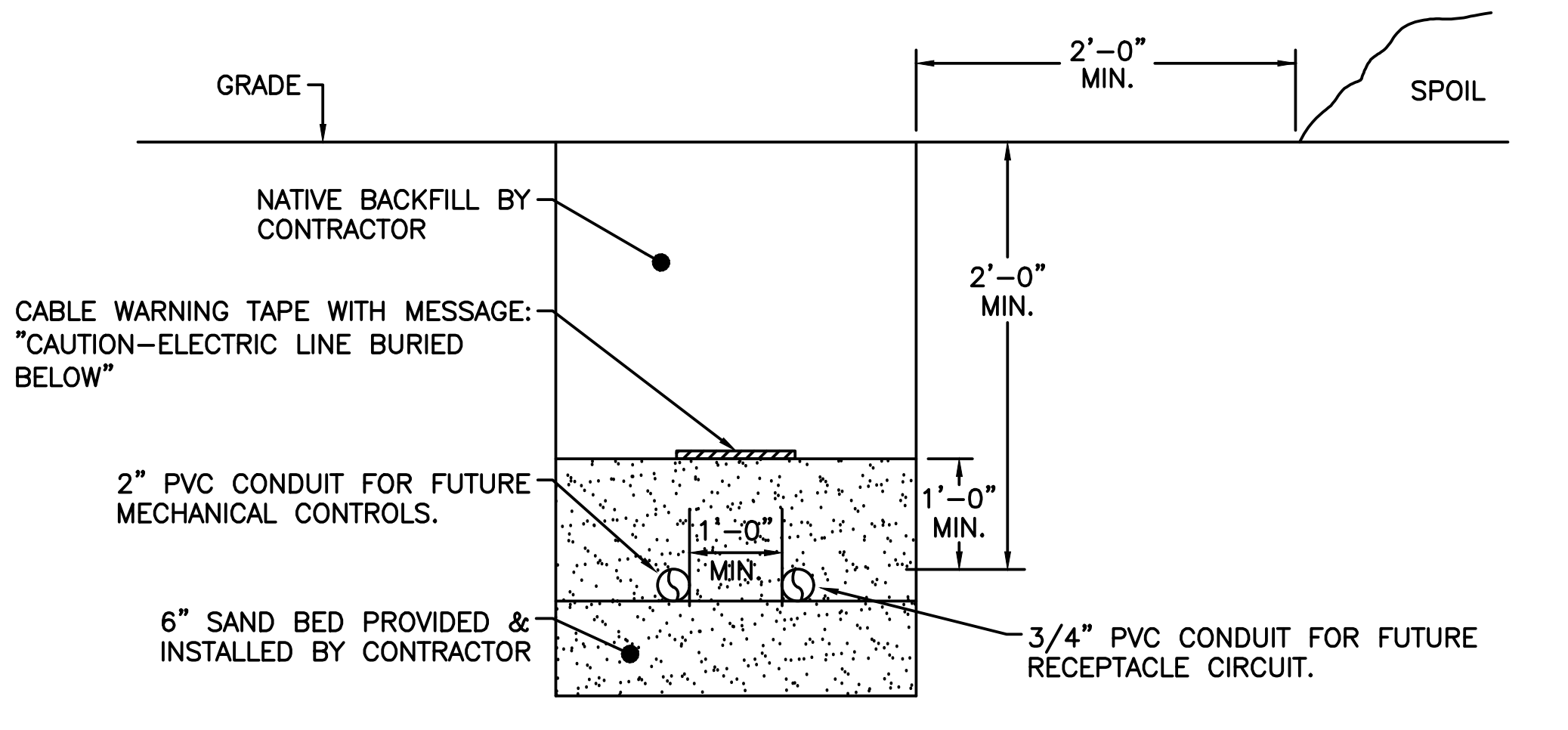
3 UNDERGROUND ELECTRICAL TRENCH DETAIL-FUTURE MDB FEEDER

NO SCALE


GRADE
2'–0" MIN.
SPOIL
NATIVE BACKFILL BY CONTRACTOR
2'–0" MIN.
CABLE WARNING TAPE WITH MESSAGE: "CAUTION–ELECTRIC LINE BURIED BELOW"
2–#12 & #12 G IN 1" PVC CONDUIT.
1'–0" MIN.
6" SAND BED PROVIDED & INSTALLED BY CONTRACTOR

4 UNDERGROUND ELECTRICAL TRENCH DETAIL-SITE LIGHTING

NO SCALE


GRADE
2'–0" MIN.
SPOIL
NATIVE BACKFILL BY CONTRACTOR
2'–0" MIN.
CABLE WARNING TAPE WITH MESSAGE: "CAUTION–ELECTRIC LINE BURIED BELOW"
2" PVC CONDUIT FOR FUTURE MECHANICAL CONTROLS.
1'–0" MIN.
1'–0" MIN.
6" SAND BED PROVIDED & INSTALLED BY CONTRACTOR
3/4" PVC CONDUIT FOR FUTURE RECEPTACLE CIRCUIT.

5 UNDERGROUND ELECTRICAL TRENCH DETAIL-SITE LIGHTING

NO SCALE

TRENCH DETAIL NOTES:

1. SAND SHALL PASS THROUGH A 3/8" MESH SCREEN AND SHALL NOT CONTAIN SHARP STONES. OTHER BACKFILL SHALL NOT CONTAIN ASHES, CINDERS, SHELL, FROZEN MATERIAL, LOOSE DEBRIS OR STONES LARGER THAN 2" IN DIAMETER. THE TRENCH SHALL BE BACKFILLED IMMEDIATELY FOLLOWING PLACEMENT OF THE CABLE.
2. PLASTIC WARNING TAPE SHALL BE "EXTRA-STRETCH" 6" WIDE AS MANUFACTURED BY TERRA-TAPE, DIVISION OF REEF INDUSTRIES OR APPROVED EQUAL. COLOR SHALL BE AS FOLLOWS; RED-ELECTRIC, ORANGE-COMMUNICATIONS. IMPRINTED TEXT SHALL IDENTIFY DUCT BANK SERVICE. UTILIZE NON-DETECTABLE TAPE FOR ELECTRIC DUCTS AND METALLIZED DETECTABLE TAPE FOR COMMUNICATIONS.
3. CONTRACTOR SHALL PROVIDE THERMOPLASTIC CONDUIT SPACERS RATED FOR DIRECT BURIAL. PROVIDE CARLON SNAP-N-STAC COMBO SPACERS OR APPROVED EQUAL.
4. PROVIDE PULL LINE IN ANY SPARE OR EMPTY CONDUIT. PROVIDE TAG AT EACH END TO LABEL THE LOCATION OF THE OTHER END OF THE CONDUIT.
5. UNDERGROUND DUCT (CONDUIT) SHALL BE:
   - 5.1. UNDER NON-DRIVABLE SURFACES: PVC-40
   - 5.2. UNDER DRIVABLE SURFACES: PVC-80
   - 5.3. THROUGH BUILDING FOUNDATION OR WALL: EMRC-S

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THOMAS E. NEWBOLD
089878-1
LICENSE EXP. DATE: 03-31-2026

S.E.D. CONTROL NUMBER:
SEELY ELEMENTARY
66-04-06-03-0-001-022
GREENVILLE ELEMENTARY
66-04-06-03-0-008-025

PROJECT TITLE
EDGEMONT SCHOOL DISTRICT
SEELY PLACE E.S. & GREENVILLE E.S.
INTERIOR RENOVATIONS AND SITE WORK
300 WHITE OAK LANE, SCARSDALE, NY 10583

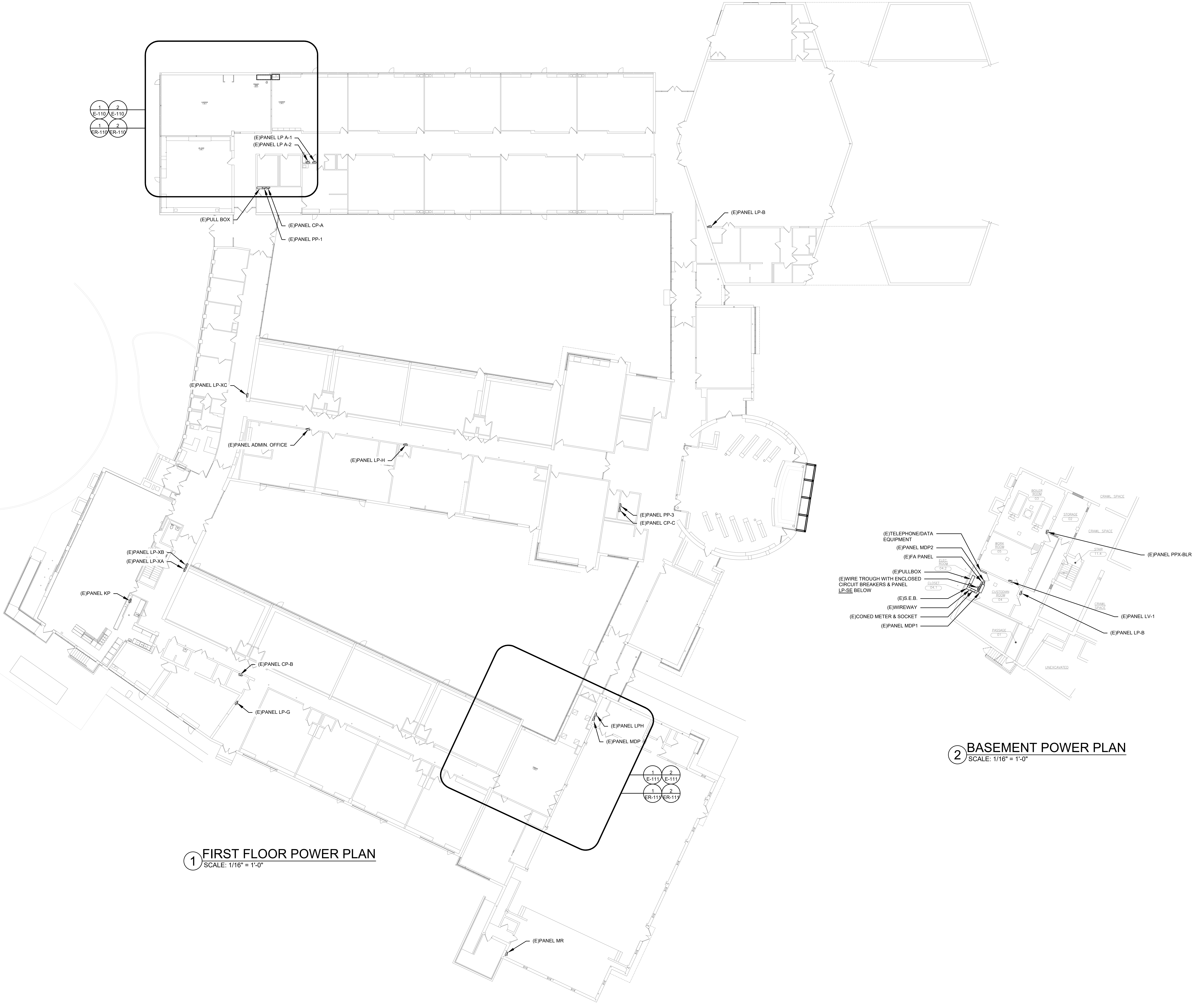
DRAWING TITLE
SEELY PLACE ELECTRICAL SITE PLAN AND DETAILS

DATE	ISSUED TO
01-14-2026	BID SUBMISSION
09-13-2025	SED SUBMISSION

SHEET SIZE: 30"x42"
SCALE: AS NOTED
DRAWN BY: LFG
DRAWING NO.: SPES ES100
FILE NO.: 24529.03

PLOT DATE: January 08, 2026 — 11:38am

FILE: N:\Edgemont School District\Seely Place\2025 AC Project\ACAD\Electrical\PK2 — Steam Room & 2000s Wing AC\SPES_PKG2_E_Site.dwg



1 FIRST FLOOR POWER PLAN
SCALE: 1/16" = 1'-0"

2 BASEMENT POWER PLAN
SCALE: 1/16" = 1'-0"

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THOMAS E. NEWBOLD
089878-1
LICENSE EXP. DATE: 03-31-2026

S.E.D. CONTROL NUMBER:
SEELY ELEMENTARY
66-04-06-03-0-001-022
GREENVILLE ELEMENTARY
66-04-06-03-0-008-025

PROJECT TITLE
EDGEMONT SCHOOL DISTRICT
SEELY PLACE E.S. & GREENVILLE E.S.
INTERIOR RENOVATIONS AND SITE WORK
300 WHITE OAK LANE, SCARSDALE, NY 10583

DRAWING TITLE
GREENVILLE OVERALL ELECTRICAL PLANS

DATE	ISSUED TO
01-14-2026	BID SUBMISSION
09-13-2025	SED SUBMISSION

SHEET SIZE
30"x42"

SCALE
AS NOTED

DRAWN BY
LFG

DRAWING NO.
GVES
E100

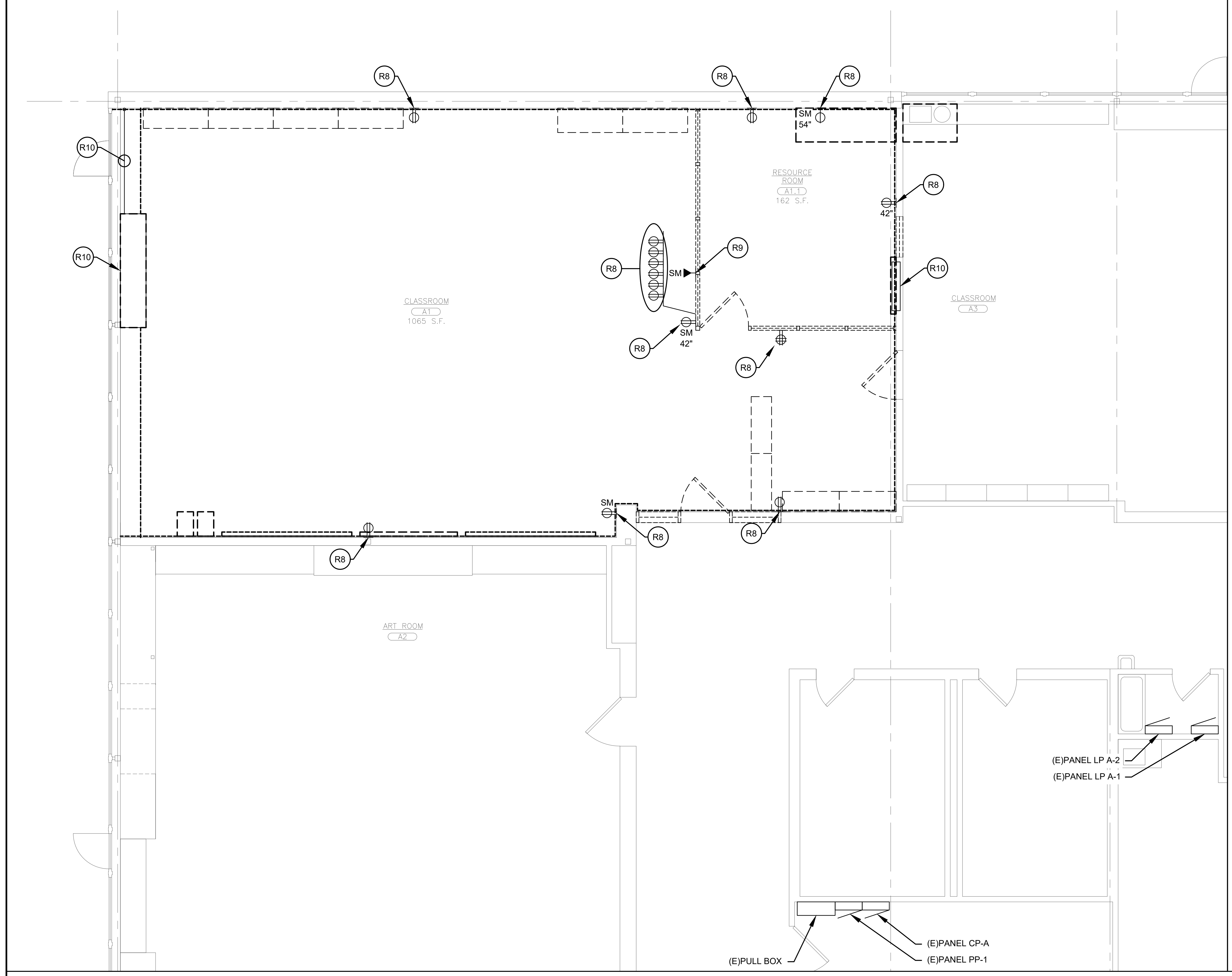
FILE NO.
24529.03

PLOT DATE: January 07, 2026 – 3:56pm

FILE: N:\Edgemont School District\Greenville Elementary\2025 AC Project\ACAD\Electrical\PK2 – Steam Room\GV ELEM_ELEC.dwg

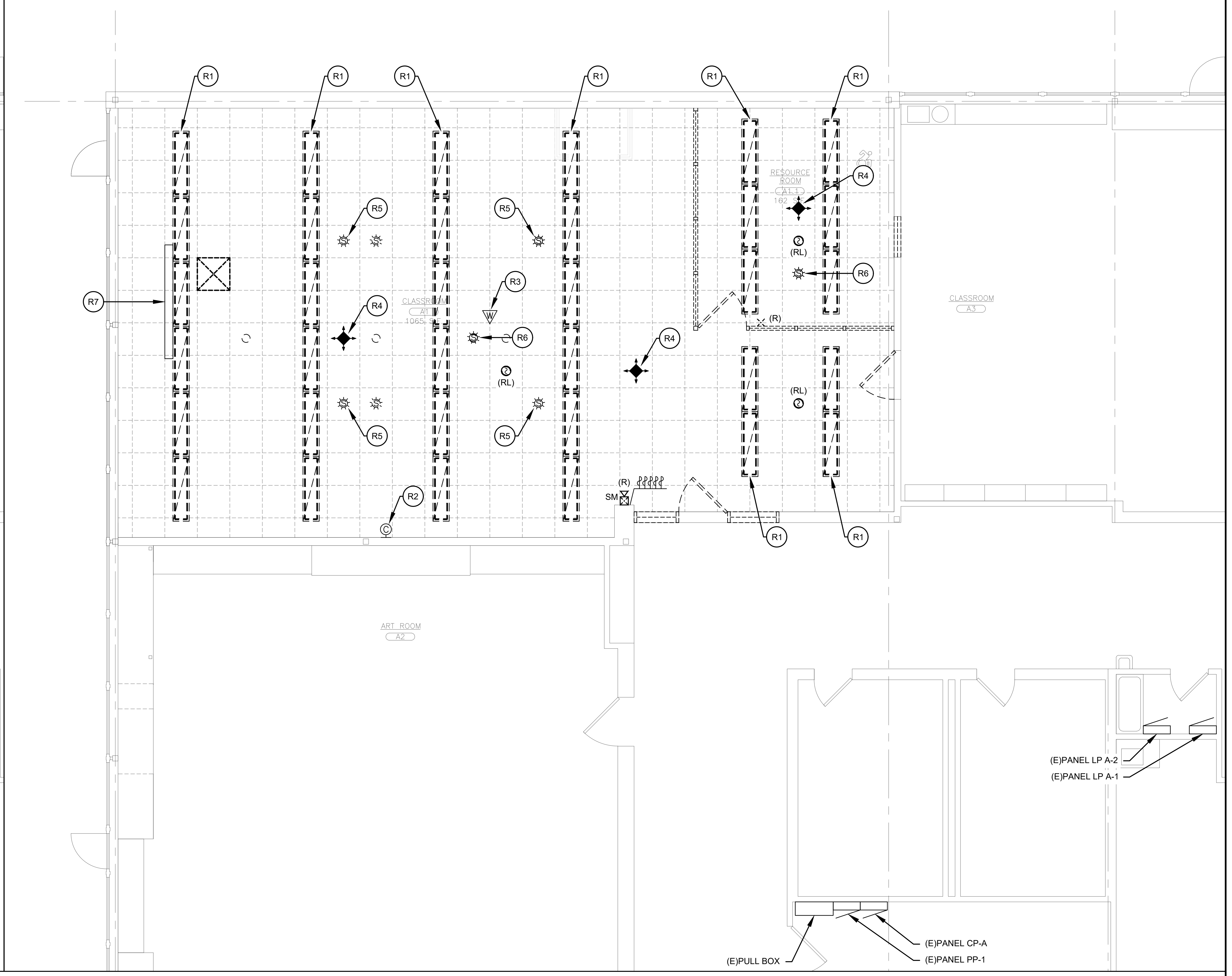
REMOVAL NOTES:

R1	REMOVE EXISTING ROW OF LIGHT FIXTURES, SWITCHING, AND CIRCUITING. RETAIN UN-SWITCHED CIRCUITING IN THE ROOM ABOVE CEILING FOR REUSE.
R2	REMOVE AND RELOCATE EXISTING CLOCK.
R3	REMOVE EXISTING WIRELESS ACCESS POINT AND RELOCATE ON NEW CEILING
R4	REMOVE EXISTING OCCUPANCY SENSOR, RELATED CONTROLS AND WIRING.
R5	REMOVE EXISTING SPEAKER AND ASSOCIATED WIRING.
R6	REMOVE, RETAIN, AND REMOUNT EXISTING PA SPEAKER ON NEW CEILING.
R7	REMOVE EXISTING PROJECTION SCREEN AND ASSOCIATED WIRING.
R8	REMOVE EXISTING RECEPTACLE, BOX(ES) AND CIRCUITING. ENSURE CIRCUITING REMOVALS DO NOT DISTURB ANY OTHER WIRING DEVICES THAT WILL REMAIN.
R9	REMOVE EXISTING DATA RECEPTACLE AND WIRING BACK TO SOURCE.
R7	REMOVE EXISTING CIRCUIT TO MECHANICAL EQUIPMENT.



1 FIRST FLOOR POWER PLAN - REMOVALS

SCALE: 1/4" = 1'-0"



2 FIRST FLOOR LIGHTING PLAN - REMOVALS

SCALE: 1/4" = 1'-0"

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WWW.FULLERDANGELO.COM

THOMAS E. NEWBOLD
089878-1
LICENSE EXP. DATE: 03-31-2026

S.E.D. CONTROL NUMBER:
SEELY ELEMENTARY
66-04-06-03-0-001-022

GREENVILLE ELEMENTARY
66-04-06-03-0-008-025

PROJECT TITLE
EDGEMONT SCHOOL DISTRICT
SEELY PLACE E.S. & GREENVILLE E.S.
INTERIOR RENOVATIONS AND SITE WORK
300 WHITE OAK LANE, SCARSDALE, NY 10583

DRAWING TITLE
GREENVILLE FIRST FLOOR
ELECTRICAL REMOVAL PLANS

DATE	ISSUED TO
01-14-2026	BID SUBMISSION
09-13-2025	SED SUBMISSION

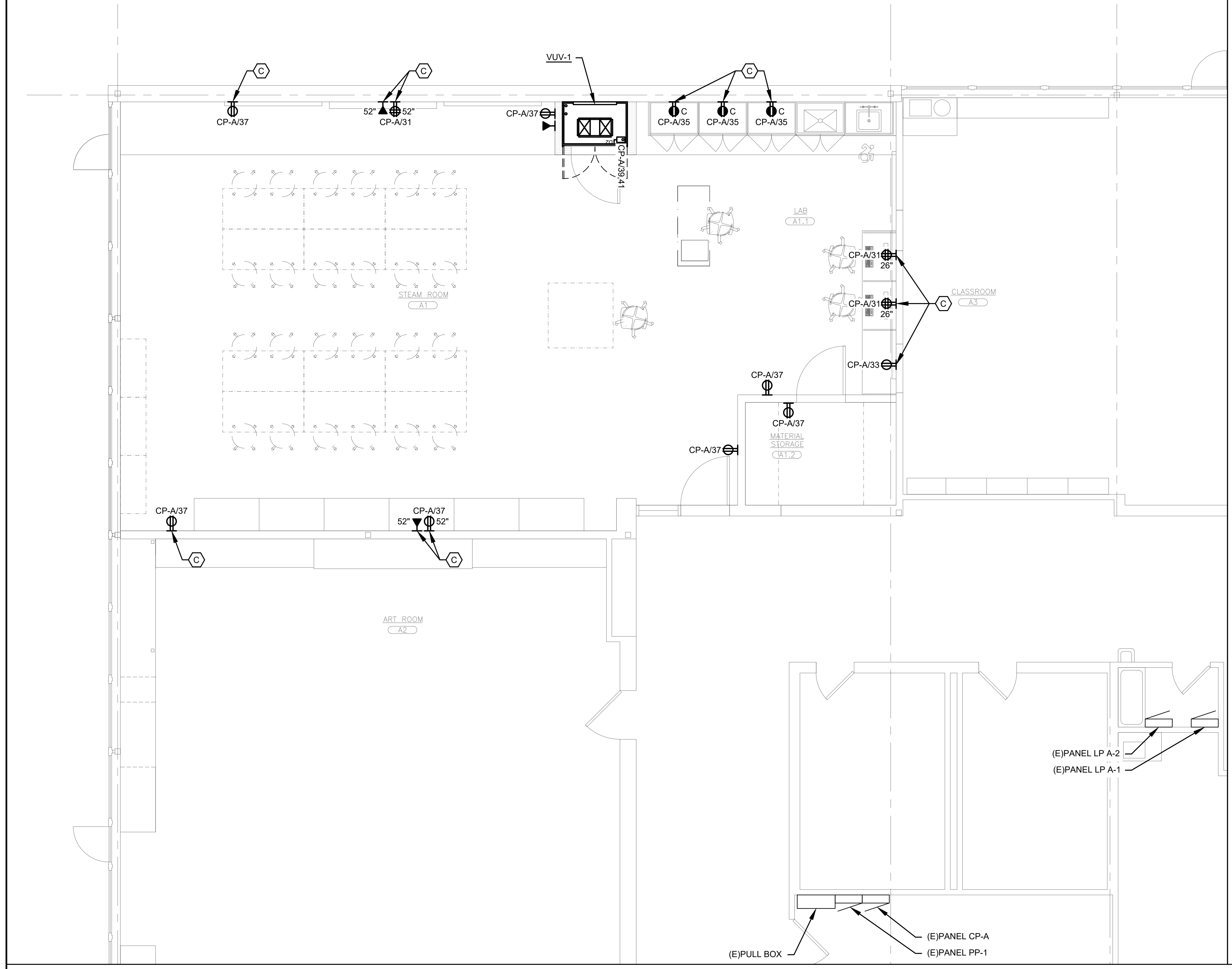
SHEET SIZE 30"x42"
SCALE AS NOTED
DRAWN BY LFG
DRAWING NO. GVES ER110
FILE NO. 24529.03

PLOT DATE: January 08, 2026 — 11:39am

FILE: N:\Edgemont School District\Greenville Elementary\2025 AC Project\ACAD\Electrical\PK2 — Steam Room\GV ELEM_ELEC.dwg

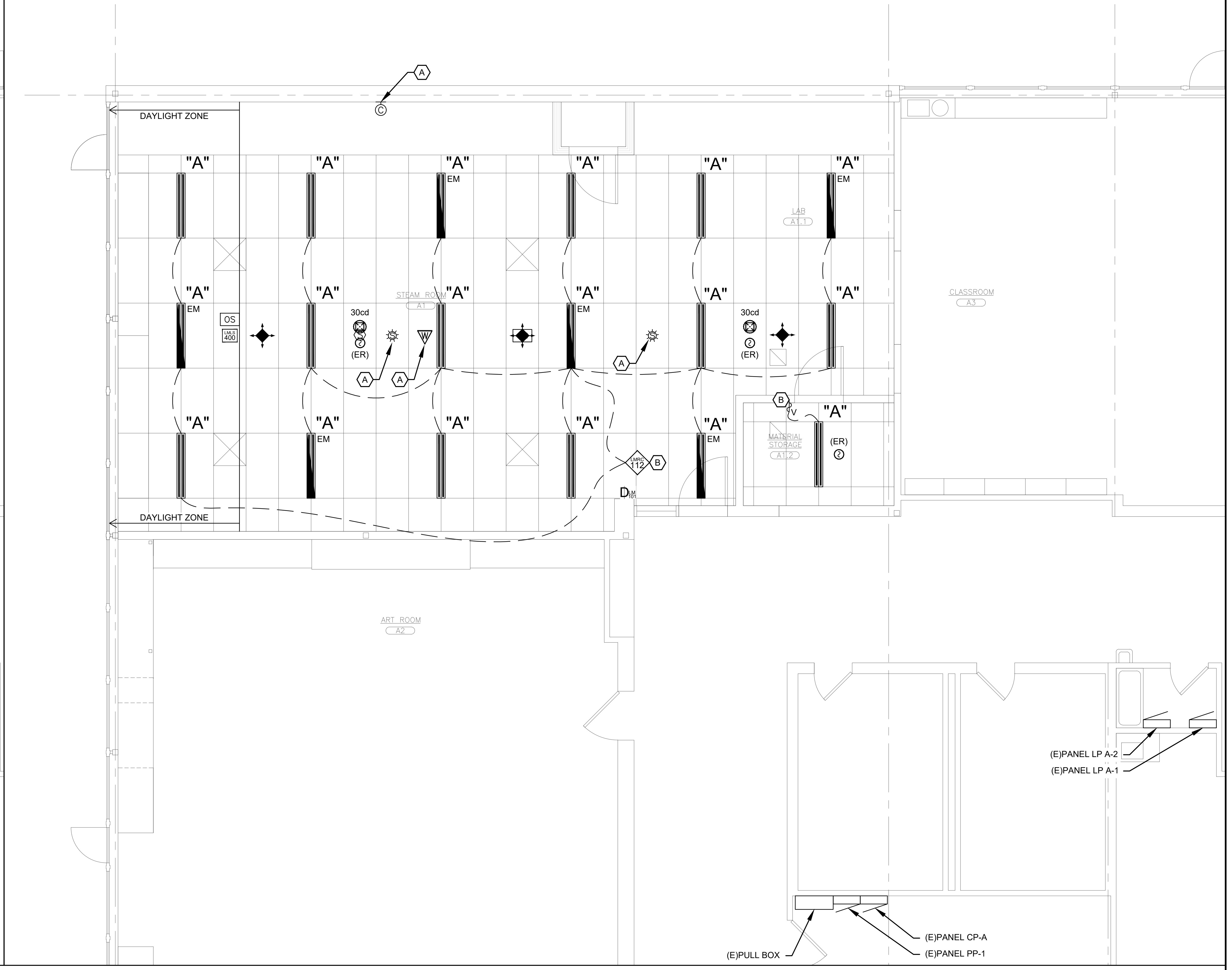
KEYNOTES:

- Ⓐ EXISTING DEVICE RELOCATED OR REMOUNTED, REFER TO REMOVAL PLANS.
- Ⓑ CIRCUIT LIGHTING TO EXISTING UN-SWITCHED LIGHTING CIRCUIT FOR THE ROOM.
- Ⓒ SURFACE MOUNT DEVICE, RUN BRANCH CIRCUIT IN SURFACE MOUNTED RACEWAY.



① FIRST FLOOR POWER PLAN

SCALE: 1/4" = 1'-0"



② FIRST FLOOR LIGHTING PLAN

SCALE: 1/4" = 1'-0"

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THOMAS E. NEWBOLD
089878-1
LICENSE EXP. DATE: 03-31-2026

S.E.D. CONTROL NUMBER:
SEELY ELEMENTARY
66-04-06-03-0-001-022

GREENVILLE ELEMENTARY
66-04-06-03-0-008-025

PROJECT TITLE
EDGEMONT SCHOOL DISTRICT
SEELY PLACE E.S. & GREENVILLE E.S.
INTERIOR RENOVATIONS AND SITE WORK

300 WHITE OAK LANE, SCARSDALE, NY 10583

DRAWING TITLE
GREENVILLE FIRST FLOOR
ELECTRICAL PLANS

01-14-2026	BID SUBMISSION
09-13-2025	SED SUBMISSION
DATE	ISSUED TO

SHEET SIZE
30"x42"

SCALE
AS NOTED

DRAWN BY
LFG

DRAWING NO.
GVES
E110

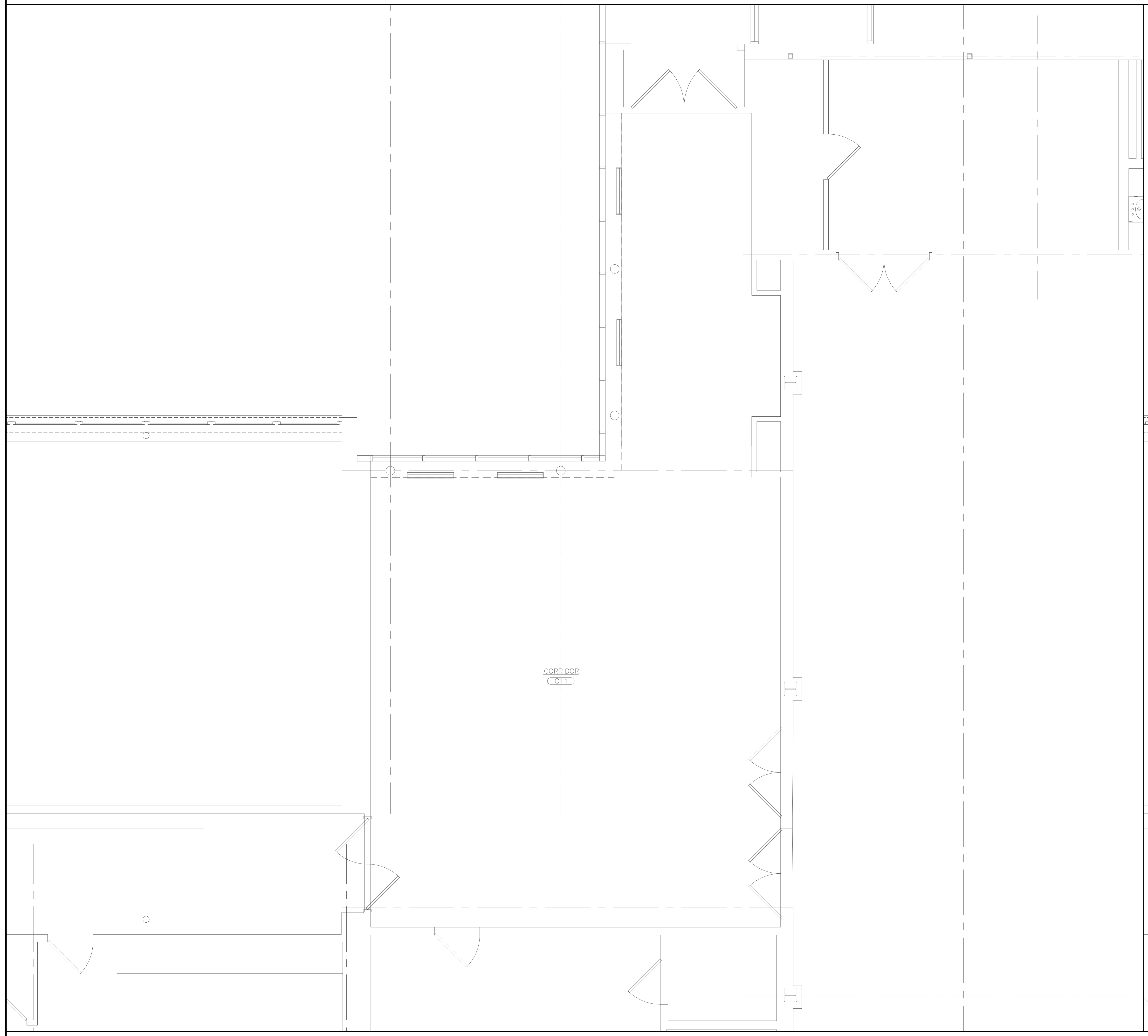
FILE NO.
24529.03

PLOT DATE: January 07, 2026 – 3:57pm

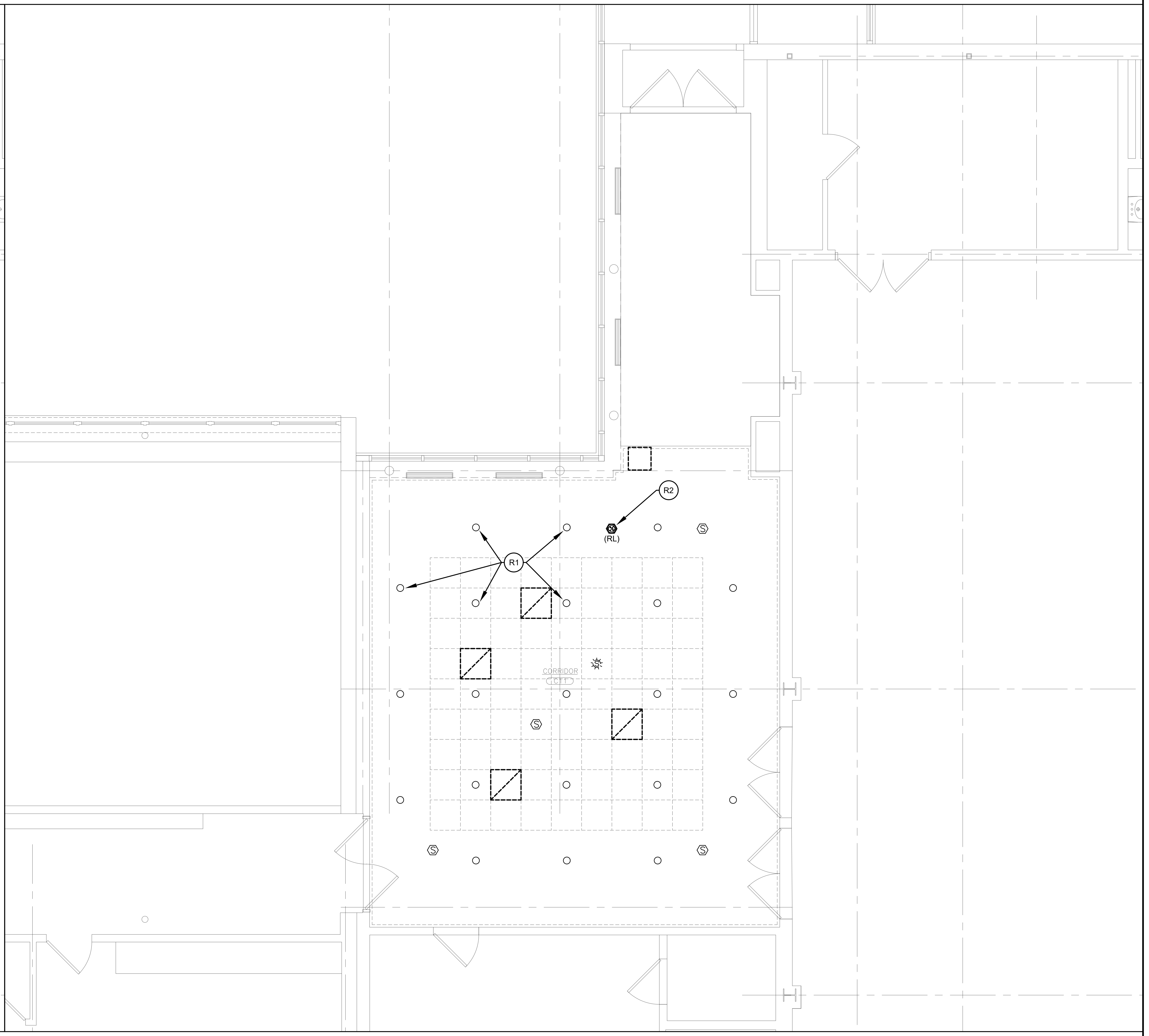
FILE: N:\Edgemont School District\Greenville Elementary\2025 AC Project\ACAD\Electrical\PK2 – Steam Room\GV ELEM_ELEC.dwg

REMOVAL NOTES:

- (R1) ELECTRICAL CONTRACTOR SHALL REMOVE EXISTING LIGHT FIXTURES AND CIRCUITING. RETAIN UN-SWITCHED CIRCUITING IN THE ROOM ABOVE CEILING FOR REUSE. ENSURE EXISTING TO REMAIN FIXTURES REMAIN SAFE AND FUNCTIONAL.
- (R2) RELOCATE EXISTING CARBON MONOXIDE DETECTOR.



① FIRST FLOOR POWER PLAN - REMOVALS
SCALE: 1/4" = 1'-0"



② FIRST FLOOR LIGHTING PLAN - REMOVALS
SCALE: 1/4" = 1'-0"

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THOMAS E. NEWBOLD
089878-1
LICENSE EXP. DATE: 03-31-2026

S.E.D. CONTROL NUMBER:
SEELY ELEMENTARY
66-04-06-03-0-001-022

GREENVILLE ELEMENTARY
66-04-06-03-0-008-025

PROJECT TITLE
EDGEMONT SCHOOL DISTRICT
SEELY PLACE E.S. & GREENVILLE E.S.
INTERIOR RENOVATIONS AND SITE WORK

300 WHITE OAK LANE, SCARSDALE, NY 10583

DRAWING TITLE
GREENVILLE FIRST FLOOR
ELECTRICAL REMOVAL PLANS

01-14-2026	BID SUBMISSION
09-13-2025	SED SUBMISSION
DATE	ISSUED TO

SHEET SIZE
30"x42"

SCALE
AS NOTED

DRAWING NO.
GVES
ER111

DRAWN BY
LFG

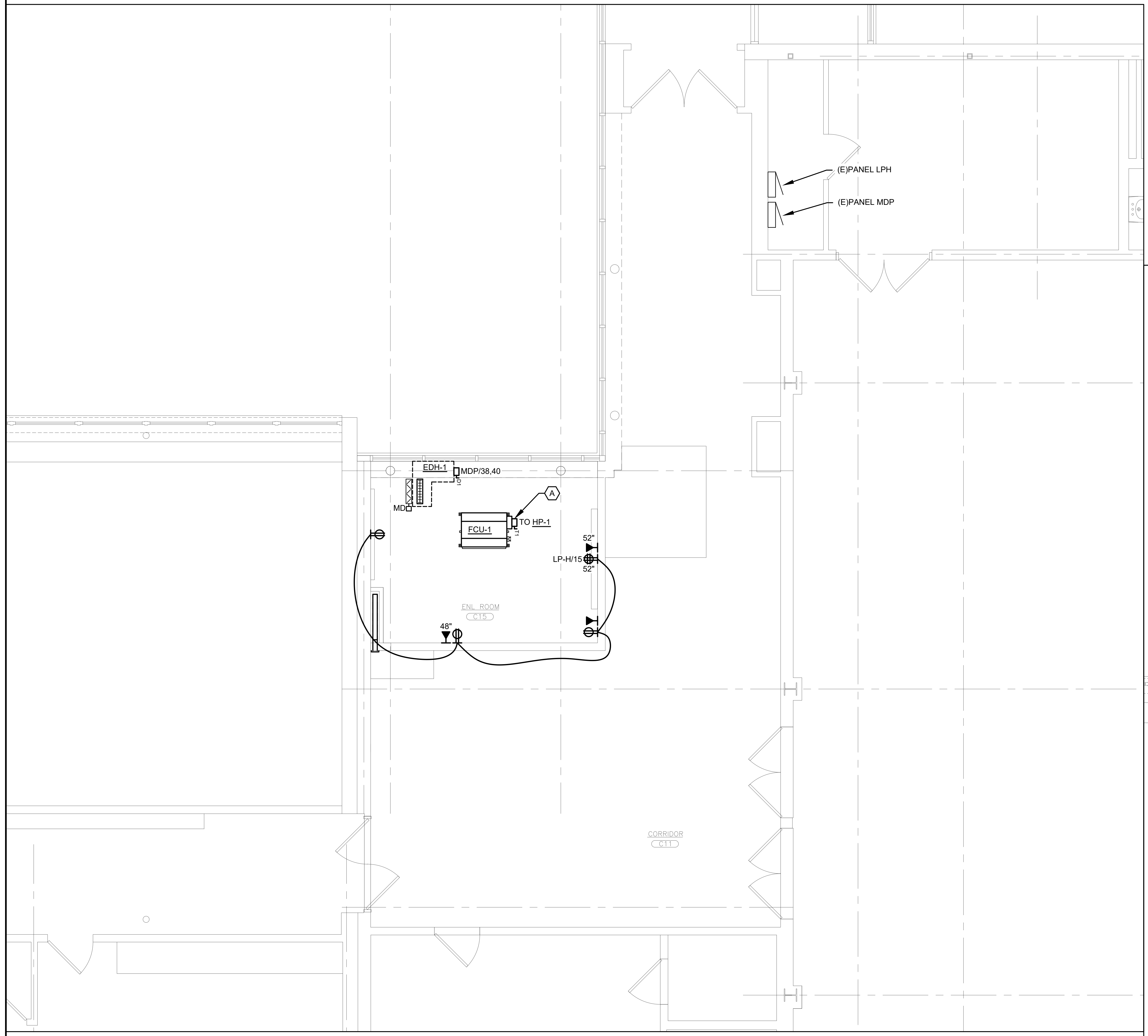
FILE NO.
24529.03

PLOT DATE: January 06, 2026 – 4:52pm

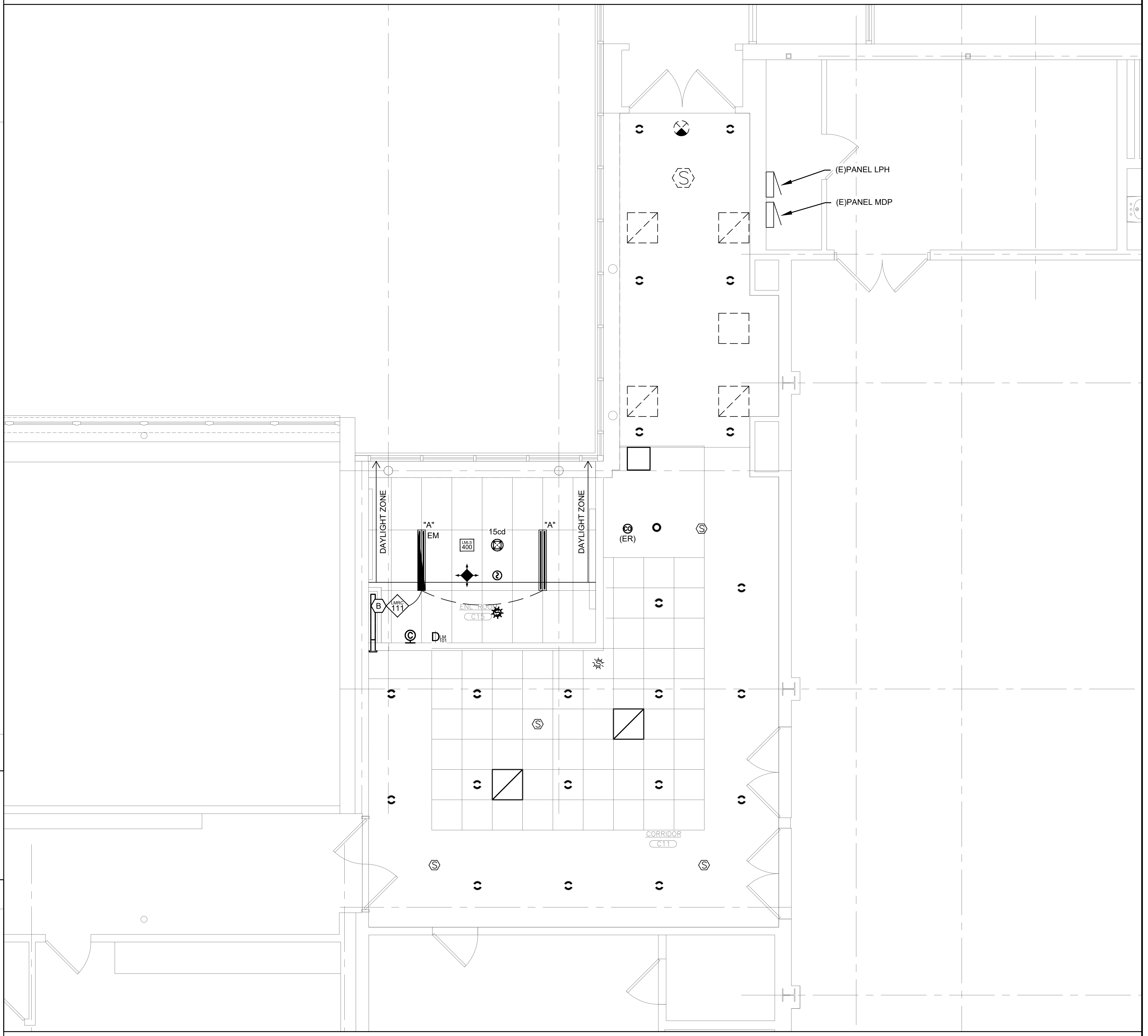
FILE: N:\Edgemont School District\Greenville Elementary\2025 AC Project\ACAD\Electrical\PK2 – Steam Room\GV ELEM_ELEC.dwg

KEYNOTES:

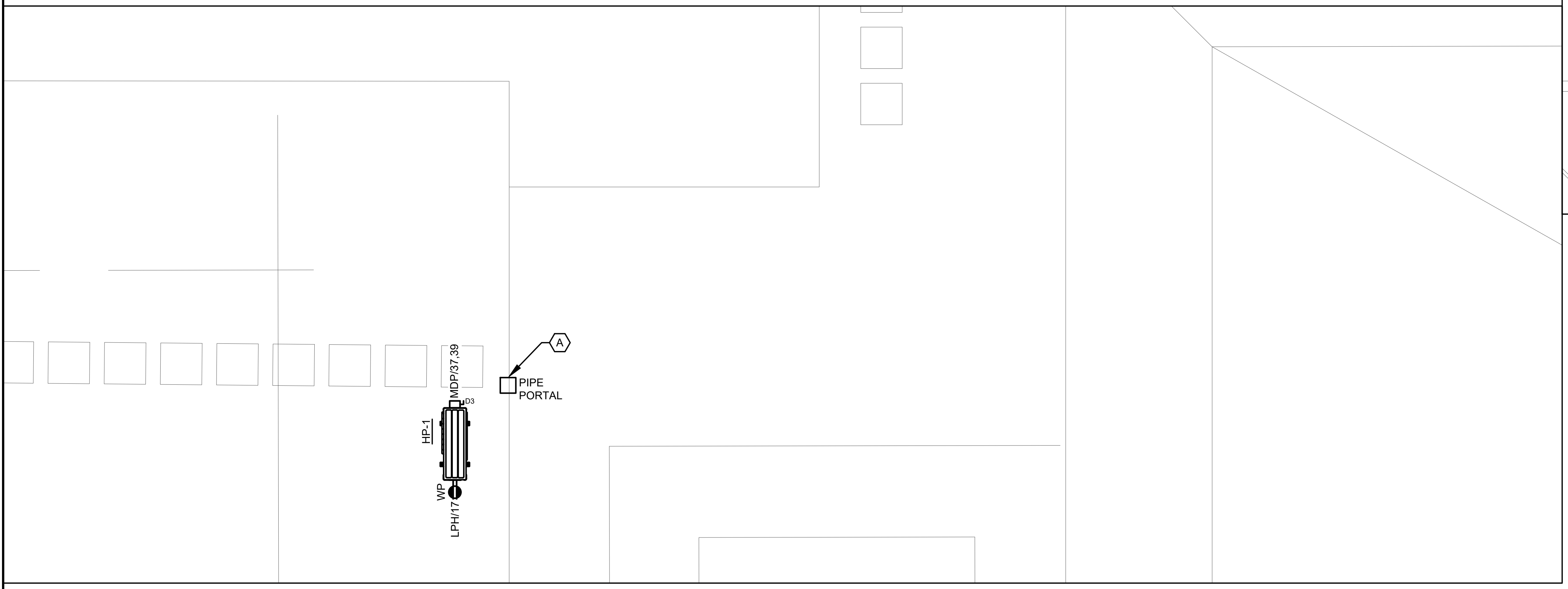
- (A) ROUTE CONDUIT FOR HEAT PUMP, FAN COIL, AND RECEPTACLE BRANCH CIRCUITS ON ROOF TO PIPE PORTAL PROVIDE BY OTHERS. EC SHALL PROVIDE EXIT SEALS NECESSARY FOR THEIR SCOPE OF WORK.
- (B) CIRCUIT NEW ENL ROOM LIGHTING TO EXISTING UN-SWITCHED LIGHTING CIRCUIT FOR THE AREA.



① FIRST FLOOR POWER PLAN
SCALE: 1/4" = 1'-0"



② FIRST FLOOR LIGHTING PLAN
SCALE: 1/4" = 1'-0"



③ ROOF POWER PLAN
SCALE: 1/4" = 1'-0"

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THOMAS E. NEWBOLD
089878-1

LICENSE EXP. DATE: 03-31-2026

S.E.D. CONTROL NUMBER:

SEELY ELEMENTARY
66-04-06-03-0-001-022

GREENVILLE ELEMENTARY
66-04-06-03-0-008-025

PROJECT TITLE
EDGEMONT SCHOOL DISTRICT
SEELY PLACE E.S. & GREENVILLE E.S.
INTERIOR RENOVATIONS AND SITE WORK

300 WHITE OAK LANE, SCARSDALE, NY 10583

DRAWING TITLE
GREENVILLE FIRST FLOOR
ELECTRICAL PLANS

DATE	ISSUED TO
01-14-2026	BID SUBMISSION
09-13-2025	SED SUBMISSION

SHEET SIZE 30"x42"
SCALE AS NOTED
DRAWING NO. GVES E111
DRAWN BY LFG
FILE NO. 24529.03

PLOT DATE: January 06, 2026 – 4:52pm

FILE: N:\Edgemont School District\Greenville Elementary\2025 AC Project\ACAD\Electrical\PK2 – Steam Room\GV ELEM_ELEC.dwg

DISCONNECT SWITCH SCHEDULE

TAG	AMPS	VOLTS	POLES	NEUTRAL	MIN. HP RATING	EQUIPMENT GROUND (Y/N)	SERVICE ENTRANCE LISTED (Y/N)	DUTY	NEMA RATING	FUSED (Y/N)	FUSES	OPTIONS/ACCESSORIES
D1	30A	208	2	NONE	-	Y	N	HEAVY	1	N	N/A	-
D2	60A	208	2	NONE	-	Y	N	HEAVY	1	N	N/A	-
D3	60A	208	2	NONE	-	Y	N	HEAVY	3R	N	N/A	-
T1	TOGGLE SWITCH COMBINATION MOTOR STARTER AND DISCONNECT. 30A, 2 POLE, 600Vac (HUBBELL HBL7832 OR APPROVED EQUAL)											
T2	TOGGLE SWITCH COMBINATION MOTOR STARTER AND DISCONNECT. 30A, 3 POLE, 600Vac (HUBBELL HBL7810 OR APPROVED EQUAL)											
FF	DISCONNECT FURNISHED BY MECHANICAL CONTRACTOR OR FROM FACTORY. INSTALLED AND WIRED BY ELECTRICAL CONTRACTOR.											

NOTES:
1. DISCONNECT SWITCH SHALL BE LOCKABLE IN OPEN POSITION.

EQUIPMENT CONNECTION SCHEDULE

TAG	DESCRIPTION	HP KW AMPS	VOLTS	Ø	SCCR	OVER-CURRENT PROTECT.	WIRE & CONDUIT	PANEL/CIRCUIT(S)	DISCONNECTING MEANS	LOCATION	NOTES
HP-1	SPLIT VRF HEAT PUMP	25A (MCA) 42A (MOCP)	208	1	5kA	40A-2P	2-#8 & 1-#10 G IN 3/4"C	MDP/37,39	60A/2P NEMA 3R DISCONNECT (D3)	ROOF	-
AHU-1	VRF AIR HANDLING UNIT	3.9A (MCA) 15A (MOCP)	208	1	5kA	15A-2P	2-#12 & 1-#12 G IN 1/2"C	POWERED FROM OUTDOOR UNIT HP-1	TOGGLE SWITCH DISCONNECT (T1)	ENL ROOM	-
VUV-1	HEAT PUMP UNIT VENTILATOR	36.9A (MCA) 50A (MOCP)	208	1	5kA	50A-2P	2-#6 & 1-#10 G IN 3/4"C	CP-1/39,41	60A/2P NEMA 1 DISCONNECT (D2)	STEAM ROOM CLOSET	-
EDH-1	ELECTRIC DUCT HEATER	1.5kW 9.01A (MCA) 15A (MOCP)	208	1	5kA	15A-2P	2-#6 & 1-#10 G IN 3/4"C	MDP/38,40	30A/2P NEMA 1 DISCONNECT (D1)	ENL ROOM	-

NOTES:
1. UNIT PROVIDED WITH FACTORY WIRED CONVENIENCE RECEPTACLE.

LOAD CALCUALTION

System Voltage 208Y/120Vac

Load Decription	Connected Load (VA)	Quant.	Connected Load Total (VA)	Design Load Total (VA)	Demand Factor	Code Ref.
Existing Building	102878 VA	1	102878 VA	128598 VA	125%	220.87
Existing Cafeteria RTU	26280 VA	1	26280 VA	32850 VA	125%	
Existing Cafeteria Equipment	23852 VA	1	23852 VA	23852 VA	100%	
Heat Pump HP-1	5200 VA	1	5200 VA	5200 VA	100%	
Heat Pump Unit Vent. VUV-1	7675 VA	1	7675 VA	7675 VA	100%	
Electric Duct Heater	1500 VA	1	1500 VA	1500 VA	100%	
Totals:						
Power (kVA)			167.4 kVA	199.7 kVA		
Current (A)			465 A	554 A		

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STATE OF NEW YORK
THOMAS E. NEWBOLD
089878-1
LICENSED PROFESSIONAL ENGINEER

LICENSE EXP. DATE: 03-31-2026

S.E.D. CONTROL NUMBER:
SEELY ELEMENTARY
66-04-06-03-0-001-022
GREENVILLE ELEMENTARY
66-04-06-03-0-008-025

PROJECT TITLE
EDGEMONT SCHOOL DISTRICT
SEELY PLACE E.S. & GREENVILLE E.S.
INTERIOR RENOVATIONS AND SITE WORK
300 WHITE OAK LANE, SCARSDALE, NY 10583

DRAWING TITLE
GREENVILLE
ELECTRICAL SCHEDULES

01-14-2026	BID SUBMISSION
09-13-2025	SED SUBMISSION
DATE	ISSUED TO

SHEET SIZE 30"x42"
SCALE AS NOTED
DRAWN BY LFG
DRAWING NO. GVES E300
FILE NO. 24529.03

PLOT DATE: January 06, 2026 - 5:16pm

FILE: N:\Edgemont School District\Greenville Elementary\2025 AC Project\ACAD\Electrical\PK2 - Steam Room\GV ELEM_ELEC.dwg

NEW WORK PANEL SCHEDULES

EXISTING PANEL SCHEDULE (SHOWN AS PANEL CPA)

208Y/120V, 3 PHASE, 4 WIRE PANELBOARD
BRANCH POLES: 42 POLE
MOUNTING: SURFACE (HINGED)

3 PHASE LINE BUS: 225A
NEUTRAL BUS: 225A
MAIN LUGS: 225A
SCCR: 10kA

Description	Notes	Wire	Ground	Conduit	BRKR	Pole	PH-A	PH-B	PH-C	Pole	BRKR	Conduit	Ground	Wire	Notes	Description
Existing Branch Circuit		12	12	1/2"	20A	1				2	20A	1/2"	12	12		Existing Branch Circuit
Existing Branch Circuit		12	12	1/2"	20A	3				4	20A	1/2"	12	12		Existing Branch Circuit
Existing Branch Circuit		12	12	1/2"	20A	5				6	20A	1/2"	12	12		Existing Branch Circuit
Existing Branch Circuit		12	12	1/2"	20A	7				8	20A	1/2"	12	12		Existing Branch Circuit
Existing Branch Circuit		12	12	1/2"	20A	9				10	20A	1/2"	12	12		Existing Branch Circuit
Existing Branch Circuit		12	12	1/2"	20A	11				12	20A	1/2"	12	12		Existing Branch Circuit
Existing Branch Circuit		12	12	1/2"	20A	13				14	20A	1/2"	12	12		Existing Branch Circuit
Existing Branch Circuit		12	12	1/2"	20A	15				16	20A	1/2"	12	12		Existing Branch Circuit
Existing Branch Circuit		12	12	1/2"	20A	17				18	20A	1/2"	12	12		Existing Branch Circuit
Existing Branch Circuit		12	12	1/2"	20A	19				20	20A	1/2"	12	12		Existing Branch Circuit
Existing Branch Circuit		12	12	1/2"	20A	21				22	20A	1/2"	12	12		Existing Branch Circuit
Existing Branch Circuit		12	12	1/2"	20A	23				24	20A	1/2"	12	12		Existing Branch Circuit
Existing Branch Circuit		12	12	1/2"	20A	25				26	20A	1/2"	12	12		Existing Branch Circuit
Existing Branch Circuit		12	12	1/2"	20A	27				28	20A	1/2"	12	12		Existing Branch Circuit
Existing Branch Circuit		12	12	1/2"	20A	29				30	20A	1/2"	12	12		Existing Branch Circuit
Rcpt-Steam Rm A1		12	12	1/2"	20A	31	1080			32						
Rcpt-Steam Rm A1		12	12	1/2"	20A	33		540		34						
Rcpt-Steam Rm A1		12	12	1/2"	20A	35			540	36						
Rcpt-Steam Rm A1		12	12	1/2"	20A	37	1440			38						
Steam Rm Unit Vent. VUV-1	1	8	10	3/4"	50A	39		3838		40						
						41			3838	42						

total-A	total-B	total-C
2520	4378	4378

TOTAL CONNECTED LOAD: 11276 VA = 31 AMPS
TOTAL DESIGN LOAD: 14095 VA = 39 AMPS

EXISTING PANEL SCHEDULE (SHOWN AS PANEL MDP)

208Y/120V, 3 PHASE, 4 WIRE PANELBOARD
BRANCH POLES: 42 POLE
MOUNTING: SURFACE (HINGED)

3 PHASE LINE BUS: 400A
NEUTRAL BUS: 400A
MAIN CIRCUIT BREAKER: 400A
SCCR: 22kA
IR: 22kA

Description	Notes	Wire	Ground	Conduit	BRKR	Pole	PH-A	PH-B	PH-C	Pole	BRKR	Conduit	Ground	Wire	Notes	Description
Dimmer Disconnect		3	8	1-1/4"	100A	1				2	90A	1-1/4"	8	3		HV-1 VFD (Gymnasium Room #14)
						3				4						
						5				6						
HV-4 (Above boys bathroom)		10	10	1/2"	25A	7				8	80A	1-1/4"	8	4		CPC Panel
						9				10						
						11				12						
MR Panel Disconnect		6	10	1"	60A	13				14	50A	3/4"	10	8		PP3 Panel
						15				16						
						17				18						
HV-3 (Above girls bathroom)		10	10	1/2"	25A	19				20	80A	1-1/4"	8	4		LPH Panel
						21				22						
						23				24						
HV-2 (Gymnasium)		12	12	1/2"	15A	25				26	15A	1/2"	12	12		HV-7 (Far east corridor of new addition)
						27				28						
						29				30						
HV-5 (Right side of library roof)		12	12	1/2"	15A	31				32	15A	1/2"	12	12		HV-6 (Left side library roof)
						33				34						
						35				36						
Heat Pump (ENL Room)		8	10	3/4"	40A	37	2600 750			38	15A	1/2"	12	12		Electric Duct Heater (ENL Room)
						39		2600 750		40						
Spare					20A	41				42	20A					Spare

total-A	total-B	total-C
3350	3350	0

TOTAL CONNECTED LOAD: 6700 VA = 19 AMPS
TOTAL DESIGN LOAD: 6700 VA = 19 AMPS

EXISTING PANEL SCHEDULE (SHOWN AS PANEL PP1)

208Y/120V, 3 PHASE, 4 WIRE PANELBOARD
BRANCH POLES: 30 POLE
MOUNTING: SURFACE (HINGED)

3 PHASE LINE BUS: 100A
NEUTRAL BUS: 100A
MAIN LUGS: 100A
SCCR: 10kA

Description	Notes	Wire	Ground	Conduit	BRKR	Pole	PH-A	PH-B	PH-C	Pole	BRKR	Conduit	Ground	Wire	Notes	Description
Existing Branch Circuit		12	12	1/2"	15A	1				2	20A	1/2"	12	12		Existing Branch Circuit
Existing Branch Circuit		12	12	1/2"	20A	3				4	15A	1/2"	12	12		Existing Branch Circuit
Existing Branch Circuit		12	12	1/2"	20A	5				6	20A	1/2"	12	12		Existing Branch Circuit
Existing Branch Circuit		12	12	1/2"	20A	7				8	20A	1/2"	12	12		Existing Branch Circuit
Existing Branch Circuit		12	12	1/2"	20A	9				10	20A	1/2"	12	12		Existing Branch Circuit
Existing Branch Circuit		12	12	1/2"	15A	11				12	15A	1/2"	12	12		Existing Branch Circuit
						13				14						
						15				16						
Existing Branch Circuit		12	12	1/2"	20A	17				18	20A	1/2"	12	12		Existing Branch Circuit
Existing Branch Circuit		12	12	1/2"	20A	19				20	20A	1/2"	12	12		Existing Branch Circuit
Existing Branch Circuit		12	12	1/2"	20A	21				22	15A	1/2"	12	12		Existing Branch Circuit
Existing Branch Circuit		12	12	1/2"	20A	23				24						
						25				26						
						27				28						
						29				30						

total-A	total-B	total-C
0	0	0

TOTAL CONNECTED LOAD: 0 VA = 0 AMPS
TOTAL DESIGN LOAD: 0 VA = 0 AMPS

EXISTING PANEL SCHEDULE (SHOWN AS PANEL LPH)

208Y/120V, 3 PHASE, 4 WIRE PANELBOARD
BRANCH POLES: 42 POLE
MOUNTING: SURFACE (HINGED)

3 PHASE LINE BUS: 225A
NEUTRAL BUS: 225A
MAIN LUGS: 225A
SCCR: 10kA
IR: 10kA

Description	Notes	Wire	Ground	Conduit	BRKR	Pole	PH-A	PH-B	PH-C	Pole	BRKR	Conduit	Ground	Wire	Notes	Description
Existing Branch Circuit		12	12	1/2"	20A	1				2	20A	1/2"	12	12		Existing Branch Circuit
Existing Branch Circuit		12	12	1/2"	20A	3				4	20A	1/2"	12	12		Existing Branch Circuit
Existing Branch Circuit		12	12	1/2"	20A	5				6	20A	1/2"	12	12		Existing Branch Circuit
Existing Branch Circuit		12	12	1/2"	20A	7				8	20A	1/2"	12	12		Existing Branch Circuit
Existing Branch Circuit		12	12	1/2"	20A	9				10	20A	1/2"	12	12		Existing Branch Circuit
Existing Branch Circuit		12	12	1/2"	20A	11				12	20A	1/2"	12	12		Existing Branch Circuit
Existing Branch Circuit		12	12	1/2"	20A	13				14	20A	1/2"	12	12		Existing Branch Circuit
Rcpt-ENL Room		12	12	1/2"	20A	15				16	20A	1/2"	12	12		Existing Branch Circuit
Rcpt-Roof Mech		12	12	1/2"	20A	17				18	20A	1/2"	12	12		Existing Branch Circuit
Existing Branch Circuit		12	12	1/2"	20A	19				20	20A	1/2"	12	12		Existing Branch Circuit
Existing Branch Circuit		12	12	1/2"	20A	21				22	20A	1/2"	12	12		Existing Branch Circuit
Existing Branch Circuit		12	12	1/2"	20A	23				24	20A	1/2"	12	12		Existing Branch Circuit
Existing Branch Circuit		12	12	1/2"	20A	25				26	20A	1/2"	12	12		Existing Branch Circuit
Existing Branch Circuit		12	12	1/2"	20A	27				28	20A					Spare
Spare					20A	29				30	20A					Spare
Spare					20A	31				32	20A					Spare
Spare					20A	33				34	20A					Spare
Spare					20A	35				36	20A					Spare
Spare					20A	37				38	20A					Spare
Existing Branch Circuit		8	10	3/4"	50A	39				40	20A	1/2"	12	12		HV-1 VFD Control
						41				42						

total-A	total-B	total-C
0	0	0

TOTAL CONNECTED LOAD: 0 VA = 0 AMPS
TOTAL DESIGN LOAD: 0 VA = 0 AMPS

LEGEND:

🟩	NEW
☐	EXISTING TO REMAIN
🟥	REMOVE EXISTING

NOTES:
1 - PROVIDE HACR TYPE CIRCUIT BREAKER
2 - PROVIDE LOCKING CLIPS
3 - PROVIDE MEANS OF LOCKING CIRCUIT BREAKER IN OFF POSITION
4 - VERIFY POWER REQUIREMENTS FOR ACTUAL EQUIPMENT BEFORE INSTALLATION
5 - PROVIDE GFCI CIRCUIT BREAKER
6 - PROVIDE AFCI CIRCUIT BREAKER
7 - PROVIDE DUAL FUNCTION CIRCUIT BREAKER
8 - CIRCUIT CONTROLLED VIA TIMECLOCK

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THOMAS E. NEWBOLD
089878-1

LICENSE EXP. DATE: 03-31-2026

S.E.D. CONTROL NUMBER:
SEELY ELEMENTARY
66-04-06-03-0-001-022
GREENVILLE ELEMENTARY
66-04-06-03-0-008-025

PROJECT TITLE
EDGEMONT SCHOOL DISTRICT
SEELY PLACE E.S. & GREENVILLE E.S.
INTERIOR RENOVATIONS AND SITE WORK
300 WHITE OAK LANE, SCARSDALE, NY 10583

DRAWING TITLE
GREENVILLE
ELECTRICAL PANEL SCHEDULES

DATE	ISSUED TO
01-14-2026	BID SUBMISSION
09-13-2025	SED SUBMISSION

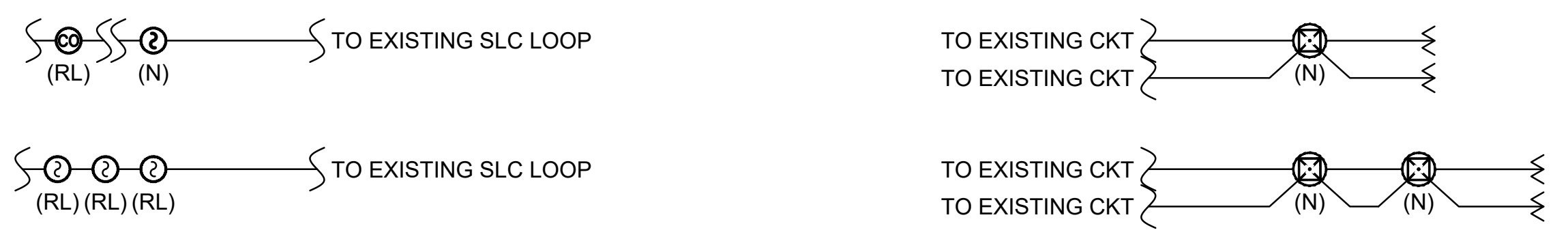
SHEET SIZE: 30"x42"
SCALE: AS NOTED
DRAWING NO.: GVES E301
DRAWN BY: LFG
FILE NO.: 24529.03

PLOT DATE: January 06, 2026 – 5:26pm

FILE: N:\Edgemont School District\Greenville Elementary\2025 AC Project\ACAD\Electrical\PK2 – Steam Room\GV ELEM_ELEC.dwg

FIRE ALARM NOTES

1. CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING AND INSTALLING ALL NEW COMPATIBLE AND ADDRESSABLE FIRE ALARM DEVICES AND ASSOCIATED EQUIPMENT, CABLING AND CONDUIT TO EXISTING FIRE ALARM CONTROL PANEL FOR A FULLY COMPLETE AND OPERABLE SYSTEM.
2. ALL EQUIPMENT SHALL BE INSTALLED IN ACCORDANCE WITH THE BUILDING CODE OF NEW YORK STATE, THE ELECTRICAL CODE OF NEW YORK STATE AND REQUIREMENTS SET FORTH BY THE NEW AMERICANS WITH DISABILITIES ACT (A.D.A.).
3. THE PROPRIETARY CAMPUS FIRE ALARM SYSTEM IS EDWARDS EST4. SYSTEM PROVIDED SHALL BE MANUFACTURED AND COMPATIBLE WITH THE EXISTING SYSTEM ON CAMPUS.
4. COMPLETE INSTALLATION OF THE FIRE ALARM SYSTEM SHALL BE COORDINATED WITH THE BUILDING'S FIRE ALARM SYSTEM VENDOR. EXISTING DEVICES OUTSIDE INDICATED AREA OF WORK TO BE REPLACED OR UPGRADED AS NEEDED TO MEET CODE OR FUNCTIONAL REQUIREMENTS. CONTRACTOR TO VERIFY CAPACITY OF EXISTING FA PANELS AND PROVIDE EXPANSION HARDWARE IF NECESSARY.
5. THE ELECTRICAL CONTRACTOR MUST SUBMIT SHOP DRAWINGS TO THE ENGINEER FOR ANY MODIFICATIONS TO THE FIRE ALARM SYSTEM.
6. THE ELECTRICAL CONTRACTORS BID SHALL INCLUDE PROGRAMMING AND TESTING BY THE BUILDING FA VENDOR.
7. ANY RELATED CONNECTION CHARGES AND PROGRAMMING CHARGES SHALL BE INCLUDED IN THE ELECTRICAL CONTRACTOR'S BID.
8. ALL 120V REQUIREMENTS FOR ADDITIONAL EQUIPMENT REQUIRED BY THE FA CONTRACTOR SHALL BE INCLUDED IN THE ELECTRICAL CONTRACTOR'S BID.
9. ELECTRICAL CONDUITS SHALL ENTER ONLY AT THE SIDES OR BOTTOM OF THE FIRE ALARM TERMINAL BOXES, CONTROL PANELS ETC, UNLESS DESIGNED AND APPROVED FOR ENTRY ON THE TOP.
10. ALL WIRING TYPES SHALL BE COORDINATED WITH THE BUILDING DEPARTMENT, SHALL BE APPROVED BY THE LOCAL FIRE DEPARTMENT AND ALL AUTHORITIES HAVING JURISDICTION.
11. ALL INTERIOR EXPOSED WIRING SHALL BE IN SURFACE MOUNTED RACEWAY.
12. ALL EXTERIOR WIRING SHALL BE IN RIGID GALVANIZED STEEL CONDUIT. CONTRACTOR SHALL PROVIDE SLEEVE AND SEAL FOR ALL BUILDING PENETRATIONS.
13. ADDITION WORK WILL OCCUR WHILE EXISTING BUILDING IS OCCUPIED. NEW FIRE ALARM WORK SHALL NOT INTERRUPT FIRE ALARM SYSTEM IN THE REST OF THE BUILDING.



FIRE ALARM RISER DIAGRAM

SYSTEM OUTPUTS

		Control Unit Annunciation						Notification													Required Fire Safety Control								Supplementary			
		ACTUATE COMMON ALARM SIGNAL	ACTUATE AUDIBLE ALARM SIGNAL	ACTUATE COMMON SUPERVISORY SIGNAL INDICATOR	ACTUATE AUDIBLE SUPERVISORY SIGNAL	ACTUATE COMMON TROUBLE SIGNAL INDICATOR	ACTUATE AUDIBLE COMMON TROUBLE SIGNAL	ACTIVATE NOTIFICATION DEVICES THROUGHOUT THE BUILDING	DISPLAY/PRINT CHANGE OF STATUS AT FACP AND REMOTE ANNUNCIATOR	TRANSMIT AUTOMATIC ALARM SIGNAL TO SUPERVISING STATION	TRANSMIT MANUAL SIGNAL TO SUPERVISING STATION	TRANSMIT WATERFLOW SIGNAL TO SUPERVISING STATION	TRANSMIT SUPERVISORY SIGNAL TO SUPERVISING STATION	TRANSMIT CO ALARM SIGNAL TO SUPERVISING STATION	TRANSMIT GAS ALARM SIGNAL TO SUPERVISING STATION	TRANSMIT PUMP RUNNING SIGNAL TO SUPERVISING STATION	TRANSMIT PUMP SUPERVISORY SIGNAL TO SUPERVISING STATION	TRANSMIT TROUBLE SIGNAL TO SUPERVISING STATION	ACTIVATE A TEMPORAL 4 SIGNAL ON ACTIVATED CO SOUNDER BASES	SHUT DOWN CO PRODUCING EQUIPMENT	RELEASE MAGNETICALLY HELD DOORS	RECALL ELEVATORS TO DESIGNATED LEVEL, OPEN CAB DOOR	RECALL ELEVATORS TO ALTERNATE LEVEL, OPEN CAB DOOR	REMOVE ELEVATOR POWER (SHUNT TRIP)	ACTIVATE ELEVATOR WARNING SIGNAL (HAT)	CLOSE SMOKE/FIRE DAMPERS IN RATED WALLS	UNLOCK NECESSARY EXITS AND DISCONNECT EGRESS TURNSTILES	OPEN APPROPRIATE SMOKE HATCH	SHUT DOWN ASSOCIATED FAN	CLOSE ASSOCIATED SMOKE DAMPER	PRESSURIZE STAIRWELLS	
SYSTEM INPUTS		A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	BB	CC	DD	
1	MANUAL FIRE ALARM BOXES	X	X					X	X		X										X											1
2	AREA SMOKE DETECTORS	X	X					X	X	X											X					X	X	X	X	X	X	2
3	DESIGNATED LEVEL ELEVATOR LOBBY SMOKE DETECTORS	X	X					X	X	X											X	X				X	X		X	X		3
4	ALTERNATE LEVEL ELEVATOR LOBBY SMOKE DETECTORS	X	X					X	X	X											X		X			X	X		X	X		4
5	ELEVATOR HOISTWAY & MACHINE ROOM SMOKE DETECTORS	X	X					X	X	X											X	X			X	X	X		X	X		5
6	IN-DUCT SMOKE DETECTORS	X	X					X	X	X											X					X	X		X	X		6
7	HEAT DETECTORS	X	X					X	X	X											X					X	X		X	X		7
8	ELEVATOR HOISTWAY HEAT DETECTOR	X	X					X	X	X											X	X		X		X			X	X		8
9	WATERFLOW	X	X					X	X			X									X	X				X	X		X	X		9
10	KITCHEN (ANSUL) SYSTEM	X	X					X	X	X											X					X	X	X	X	X	X	10
11	CARBON MONOXIDE DETECTORS AT SOURCE			X	X				X					X					X	X												11
12	CARBON MONOXIDE DETECTORS REMOTE FROM SOURCE			X	X				X					X					X													12
13	GAS DETECTION			X	X				X						X																	13
14	SPRINKLER CONTROL VALVE (TAMPER SWITCH)			X	X				X				X																			14
15	FIRE PUMP RUNNING			X	X				X							X																15
16	LOW/HIGH LEVEL/TEMP/PRESSURE SWITCHES			X	X				X				X																			16
17	FIRE PUMP POWER FAILURE/REVERSAL			X	X				X								X															17
18	FIRE ALARM AC FAILURE					X	X		X									X														18
19	FIRE ALARM SYSTEM LOW BATTERY					X	X		X									X														19
20	OPEN CIRCUIT					X	X		X									X														20
21	GROUND FAULT					X	X		X									X														21
22	NOTIFICATION APPLIANCE CIRCUIT SHORT					X	X		X									X														22
23	SUBSYSTEM ALARM	X	X					X	X	X											X					X	X					23
24	SUBSYSTEM TROUBLE					X	X		X									X														24
25	DRILL SWITCH							X																								25
		A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	BB	CC	DD	

PLOT DATE: January 06, 2026 – 4:52pm

FILE: N:\Edgemont School District\Greenville Elementary\2025 AC Project\ACAD\Electrical\PK2 – Steam Room\GV ELEM_ELEC.dwg

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LICENSE EXP. DATE: 03-31-2026

S.E.D. CONTROL NUMBER:
SEELY ELEMENTARY
66-04-06-03-0-001-022
GREENVILLE ELEMENTARY
66-04-06-03-0-008-025

PROJECT TITLE
EDGEMONT SCHOOL DISTRICT
SEELY PLACE E.S. & GREENVILLE E.S.
INTERIOR RENOVATIONS AND SITE WORK
300 WHITE OAK LANE, SCARSDALE, NY 10583

DRAWING TITLE
GREENVILLE
FIRE ALARM PART RISER DIAGRAM
AND MATRIX OF OPERATIONS

DATE	ISSUED TO
01-14-2026	BID SUBMISSION
09-13-2025	SED SUBMISSION

SHEET SIZE 30"x42"
SCALE AS NOTED
DRAWN BY LFG
DRAWING NO. GVES E400
FILE NO. 24529.03

COMcheck-Web™

Compliance Certificate

Project Information

Energy Code: 2020 New York State Energy Conservation Construction Code
Project Title: Greenville Elementary School
Location: Scarsdale, New York
Climate Zone: 4a
Project Type: Alteration
Project No: 51893
All Electric: false
Is Renewable: false
Has Battery: false
Has Charger: false
Has Heat Pump true

Construction Site:	**Owner/Agent:**	**Designer/Contractor:**
300 White Oak Lane Scarsdale , New York 10583	Edgemont UFSD	Lucas Cleary Landmark Facilites Group, Inc. Norwalk , Connecticut 06855 203-866-4626 x315 LCleary@LFGInc.com

Notes:

Building Area

Description	Floor Area
1-School/University (School/University) : Nonresidential	1428

Interior Lighting Compliance Certificate

Project Information

Energy Code: 2020 New York State Energy Conservation Construction Code
Project Title: Greenville Elementary School
Location: Scarsdale, New York
Climate Zone: 4a
Project Type: Alteration

Construction Site:	**Owner/Agent:**	**Designer/Contractor:**
300 White Oak Lane Scarsdale , New York 10583	Edgemont UFSD	Lucas Cleary Landmark Facilites Group, Inc. Norwalk , Connecticut 06855 203-866-4626 x315 LCleary@LFGInc.com

Allowed Interior Lighting Power

A Area Category	B Floor Area (ft2)	C Allowed Watts / ft2	D Allowed Watts
1-Steam Room A1 (Common Space Types:Classroom/Lecture/Training)	1248	0.96	1198.08
2-ENL Room C15 (Common Space Types:Classroom/Lecture/Training)	180	0.96	172.8
Total Allowed Watts:			1371

Proposed Interior Lighting Power

A Fixture ID : Description / Lamp / Wattage Per Lamp / Ballast	B Lamps/Fixture	C # of Fixture	D Fixture Watt.	E (C X D)
1-Steam Room A1 (Common Space Types:Classroom/Lecture/Training)				
Fixture A: Fixture A: LED:	0	18	32.4	583.2
2-ENL Room C15 (Common Space Types:Classroom/Lecture/Training)				
Fixture A: Fixture A: LED:	0	2	32.4	64.8
Total Proposed Watts:				648

Proposed Interior Lighting Controls

Fixture	Lighting Control
1-Steam Room A1 (Common Space Types:Classroom/Lecture/Training)	
Fixture A: Fixture A: LED:	Occupancy Sensor, Manual Control, Auto Daylight (sidelight)
2-ENL Room C15 (Common Space Types:Classroom/Lecture/Training)	
Fixture A: Fixture A: LED:	Occupancy Sensor, Manual Control, Auto Daylight (sidelight)

Interior Lighting PASSES

Interior Lighting Compliance Statement

Compliance Statement: The proposed interior lighting design represented in this document is consistent with the building plans, specifications, and other calculations submitted with this permit application. The proposed interior lighting systems have been designed to meet the 2020 New York State Energy Conservation Construction Code requirements in COMcheckWeb and to comply with any applicable mandatory requirements listed in the Inspection Checklist.

Name - Title	Signature	Date

Inspection Checklist

Energy Code: 2020 New York State Energy Conservation Construction Code

Requirements: 100% were addressed directly in the COM*check* software

Text in the "Comments/Assumptions" column is provided by the user in the COMcheck Requirements screen. For each requirement, the user certifies that a code requirement will be met and how that is documented, or that an exception is being claimed. Where compliance is itemized in a separate table, a reference to that table is provided.

Plan Review

Section # & Req.ID	Plan Review	Complies?	Comments/Assumptions
C103.2 [PR4][1]	Plans, specifications, and/or calculations provide all information with which compliance can be determined for the interior lighting and electrical systems and equipment and document where exceptions to the standard are claimed. Information provided should include interior lighting power calculations, wattage of bulbs and ballasts, transformers and control devices.	☐ Complies ☐ Does Not Comply ☐ Not Observable ☐ Not Applicable	**Location on plans/spec:** E002, GVES E110, GVES E111, GVES E500

Additional Comments/Assumptions:

1	High Impact (Tier 1)	2	Medium Impact (Tier 2)	3	Low Impact (Tier 3)

Rough-In Electrical Inspection

Section # & Req.ID	Rough-In Electrical Inspection	Complies?	Comments/Assumptions
C405.2.2.2 [EL22][1]	Spaces required to have light-reduction controls have a manual control that allows the occupant to reduce the connected lighting load in a reasonably uniform illumination pattern >= 50 percent.	☐ Complies ☐ Does Not Comply ☐ Not Observable ☐ Not Applicable	**Location on plans/spec:** E002, GVES E110, GVES E111, GVES E500
C405.2.1, C405.2.1.1 [EL18][1]	Occupancy sensors installed in classrooms/lecture/training rooms, conference/meeting/multipurpose rooms, copy/print rooms, lounges/breakrooms, enclosed offices, open plan office areas, restrooms, storage rooms, locker rooms, warehouse storage areas, and other spaces <= 300 sqft that are enclosed by floor-to-ceiling height partitions. Reference section language C405.2.1.2 for control function in warehouses and section C405.2.1.3 for open plan office spaces.	☐ Complies ☐ Does Not Comply ☐ Not Observable ☐ Not Applicable	**Location on plans/spec:** E002, GVES E110, GVES E111, GVES E500
C405.2.1.2 [EL19][1]	Occupancy sensors control function in warehouses: In warehouses, the lighting in aisleways and open areas is controlled with occupant sensors that automatically reduce lighting power by 50% or more when the areas are unoccupied. The occupant sensors control lighting in each aisleway independently and do not control lighting beyond the aisleway being controlled by the sensor.	☐ Complies ☐ Does Not Comply ☐ Not Observable ☐ Not Applicable	**Exception:** Requirement does not apply.
C405.2.1.3 [EL20][1]	Occupant sensor control function in open plan office areas: Occupant sensor controls in open office spaces >= 300 sq.ft. have controls 1) configured so that general lighting can be controlled separately in control zones with floor areas <= 600 sq.ft. within the space, 2) automatically turn off general lighting in all control zones within 20 minutes after all occupants have left the space, 3) are configured so that general lighting power in each control zone is reduced by >= 80% of the full zone general lighting power within 20 minutes of all occupants leaving that control zone, and 4) are configured such that any daylight responsive control will activate space general lighting or control zone general lighting only when occupancy for the same area is detected.	☐ Complies ☐ Does Not Comply ☐ Not Observable ☐ Not Applicable	**Exception:** Requirement does not apply.
C405.2.2, C405.2.2.1, C405.2.2.2 [EL21][2]	Each area not served by occupancy sensors (per C405.2.1) have time-switch controls and functions detailed in sections C405.2.2.1 and C405.2.2.2.	☐ Complies ☐ Does Not Comply ☐ Not Observable ☐ Not Applicable	**Exception:** Lighting controlled by occupancy sensors.
C405.2.3, C405.2.3.1, C405.2.3.2 [EL23][2]	Daylight zones provided with individual controls that control the lights independent of general area lighting. See code section C405.2.3 Daylight-responsive controls for applicable spaces, C405.2.3.1 Daylight responsive control function and section C405.2.3.2 Sidelit zone.	☐ Complies ☐ Does Not Comply ☐ Not Observable ☐ Not Applicable	**Location on plans/spec:** E002, GVES E110, GVES E111, GVES E500
C405.2.4 [EL26][1]	Separate lighting control devices for specific uses installed per approved lighting plans.	☐ Complies ☐ Does Not Comply ☐ Not Observable ☐ Not Applicable	**Location on plans/spec:** E002, GVES E110, GVES E111, GVES E500
C405.2.4 [EL27][1]	Additional interior lighting power allowed for special functions per the approved lighting plans and is automatically controlled and separated from general lighting.	☐ Complies ☐ Does Not Comply ☐ Not Observable ☐ Not Applicable	**Location on plans/spec:** E002, GVES E110, GVES E111, GVES E500

Additional Comments/Assumptions:

1	High Impact (Tier 1)	2	Medium Impact (Tier 2)	3	Low Impact (Tier 3)

Final Inspection

Section # & Req.ID	Final Inspection	Complies?	Comments/Assumptions
C303.3, C408.2.5.2 [FI17][3]	Furnished O&M instructions for systems and equipment to the building owner or designated representative.	☐ Complies ☐ Does Not Comply ☐ Not Observable ☐ Not Applicable	
C408.2.5.1 [FI16][3]	Furnished as-built drawings for electric power systems within 90 days of system acceptance.	☐ Complies ☐ Does Not Comply ☐ Not Observable ☐ Not Applicable	
C408.3 [FI33][1]	Lighting systems have been tested to ensure proper calibration, adjustment, programming, and operation.	☐ Complies ☐ Does Not Comply ☐ Not Observable ☐ Not Applicable	**Location on plans/spec:** E002

Additional Comments/Assumptions:

1	High Impact (Tier 1)	2	Medium Impact (Tier 2)	3	Low Impact (Tier 3)

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PROJECT TITLE
EDGEMONT SCHOOL DISTRICT
SEELY PLACE E.S. & GREENVILLE E.S.
INTERIOR RENOVATIONS AND SITE WORK

300 WHITE OAK LANE, SCARSDALE, NY 10583

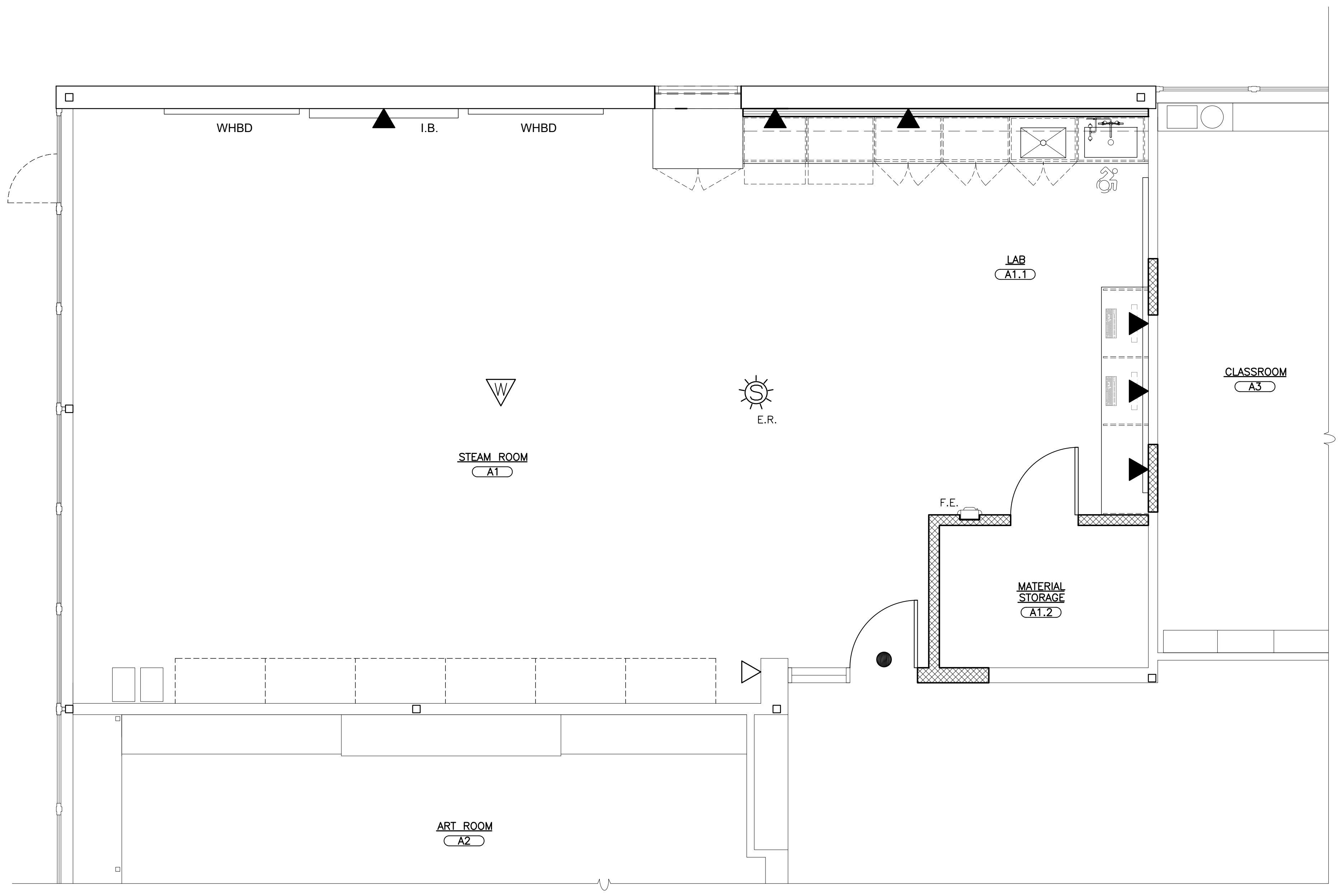
DRAWING TITLE
GREENVILLE
ENERGY CODE COMPLIANCE

01-14-2026	BID SUBMISSION
09-13-2025	SED SUBMISSION
DATE	ISSUED TO

SHEET SIZE 30"x42"
SCALE AS NOTED
DRAWING NO. GVES E500
DRAWN BY LFG
FILE NO. 24529.03

PLOT DATE: January 06, 2026 - 4:41pm

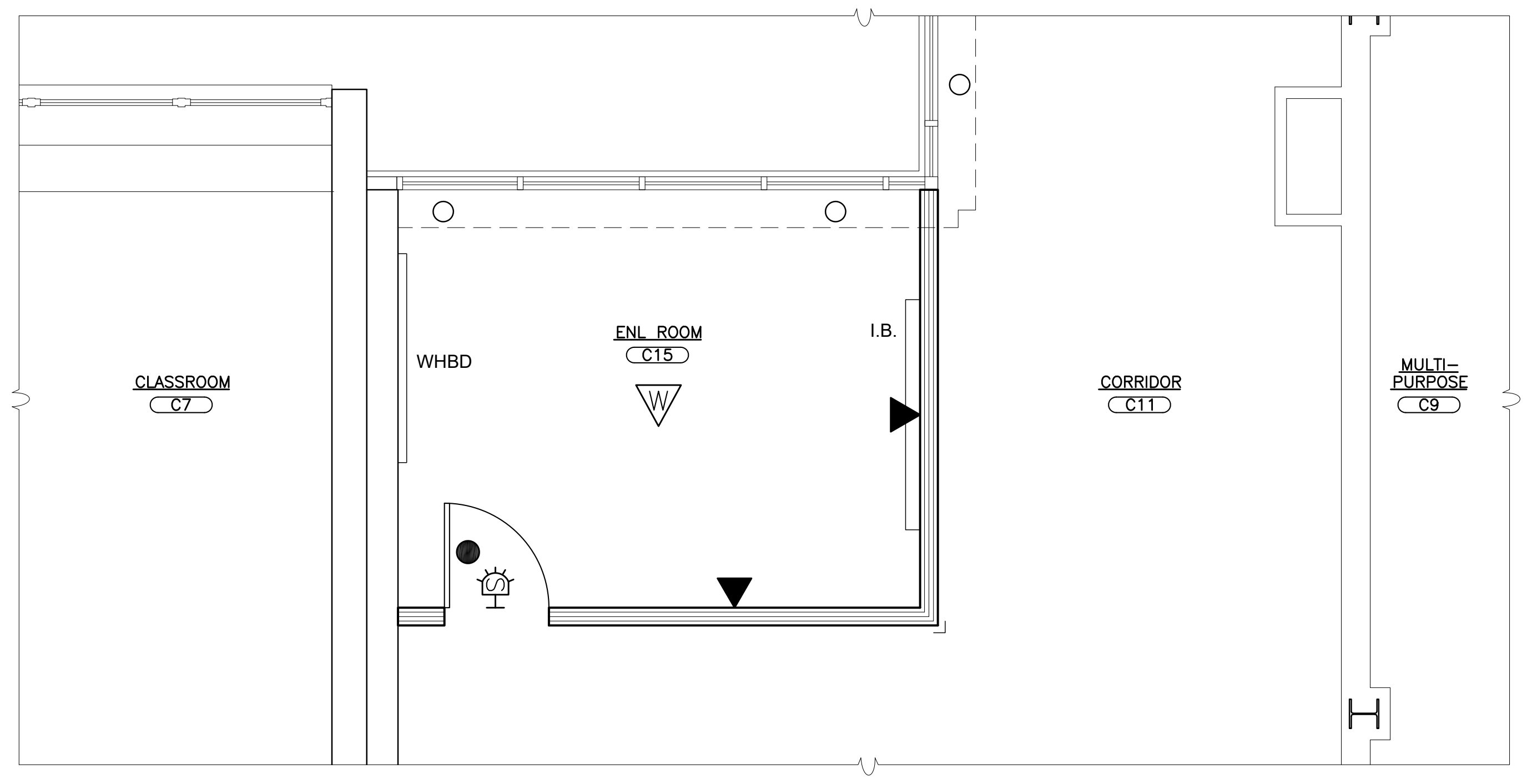
FILE: N:\Edgemont School District\Seely Place\2025 AC Project\ACAD\Electrical\PK2 - Steam Room & 2000s Wing AC\Energy Compliance.dwg



GREENVILLE ELEMENTARY SCHOOL - PARTIAL FIRST FLOOR PLAN

1 SCALE: 1/4" = 1'-0"

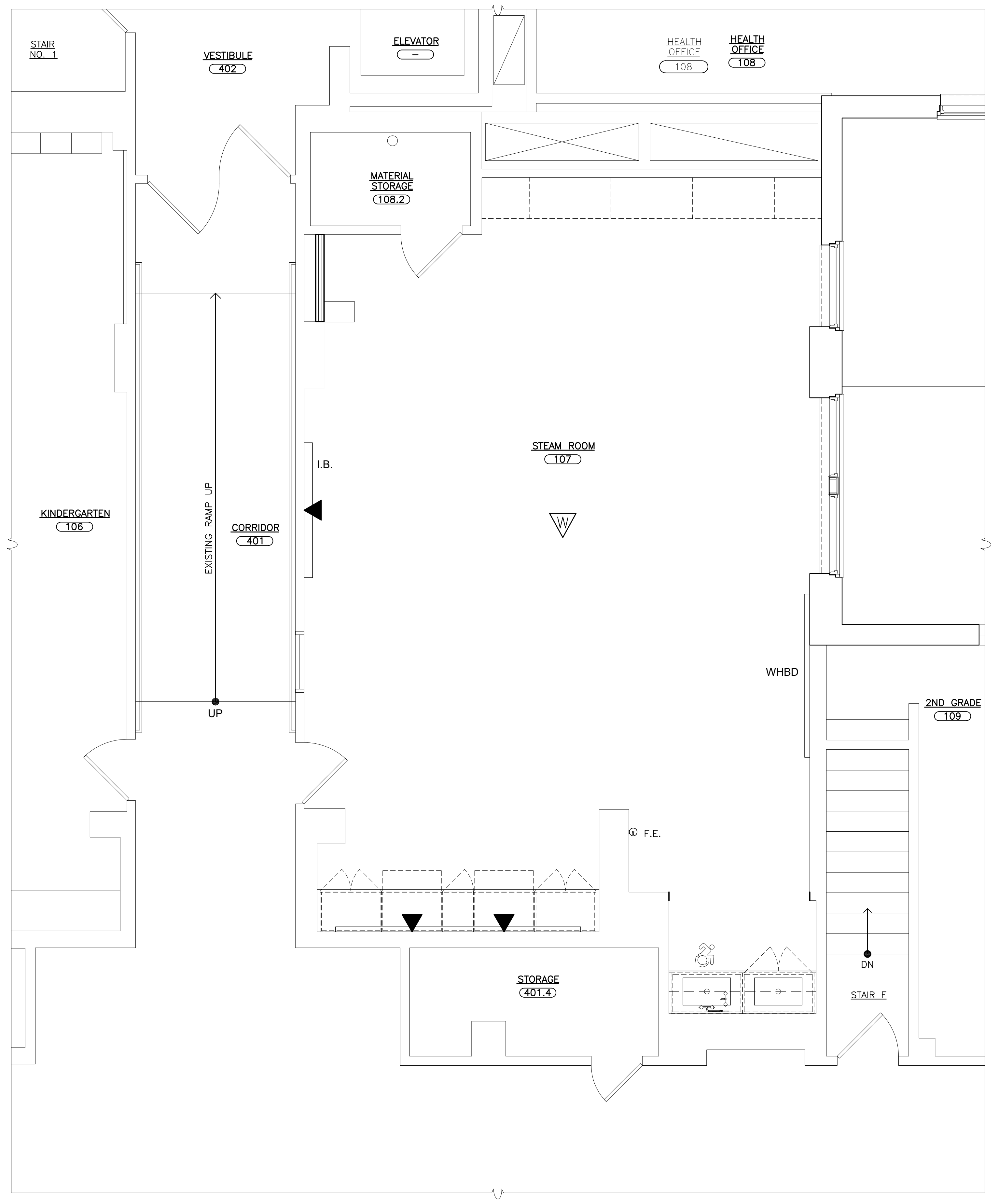
0 2' 4' 8' 16'



GREENVILLE ELEMENTARY SCHOOL - PARTIAL FIRST FLOOR PLAN

2 SCALE: 1/4" = 1'-0"

0 2' 4' 8' 16'



SEELY ELEMENTARY SCHOOL - PARTIAL FIRST FLOOR PLAN - STEAM ROOM #107

3 SCALE: 1/4" = 1'-0"

0 2' 4' 8' 16'

DRAWING NOTES:

1. PRIOR TO BID SUBMISSION, CONTRACTOR SHALL VISIT SITE TO VERIFY LOCATION OF MDF ROOM SHOWN ON THIS PLANS. CONTRACTOR SHALL VERIFY NEW RACK LOCATIONS, VERTICAL AND HORIZONTAL CORE LOCATIONS AND REQUIREMENTS AND LOGICAL LOCATIONS FOR NEW CORES AND SLEEVES WHERE REQUIRED.

2. ALL ACTIVE GEAR IN THE MDF SPACE SHALL BE LEFT IN USE AND ACTIVE. CONTRACTOR SHALL TAKE CARE NOT TO DISRUPT THE CURRENT PRODUCTION NETWORK.

SYMBOL LEGEND

SYMBOL	DEFINITION
Ⓢ	WALL MOUNTED SPEAKER AND CLOCK ASSEMBLY & DUAL PUSH BUTTON CALL SWITCH MANUF: TELECENTER U BY RAULAND MODEL#: ACC3011S, TCC3011S, ACC3011SBB, TCC2011B, TCC2211PB
▽W	WIRELESS INTERNET HUB
▼	DATA WALL OUTLET - MOUNTED 18" A.F.F. UNLESS NOTED OTHERWISE. PROVIDE BACK BOX, COVER PLATE, WIRING, JACKS & HOOK UPS IN ¾" CONDUIT STUB-UP 6" ABOVE FINISHED CEILING.
▽	TELEPHONE WALL OUTLET - REUSE EXISTING CONDUIT & BACK BOX. PROVIDE COVER PLATE, WIRING, JACKS & HOOK-UPS.
●	PROXIMITY READER. PROVIDED BY G.C. CONNECTION TO SECURITY SYSTEM BY DISTRICT SECURITY VENDOR.

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WWW.FULLERDANGELO.COM

LICENSE EXP. DATE: 02-28-2027

S.E.D. CONTROL NUMBER:

SEELY ELEMENTARY
66-04-06-03-0-001-022

GREENVILLE ELEMENTARY
66-04-06-03-0-008-025

PROJECT TITLE
EDGEMONT SCHOOL DISTRICT
SEELY PLACE E.S. & GREENVILLE E.S.
INTERIOR RENOVATIONS AND SITE WORK

300 WHITE OAK LANE, SCARSDALE, NY 10583

DRAWING TITLE
GREENVILLE ELEMENTARY SCHOOL AND
SEELY ELEMENTARY SCHOOL -
LOW VOLTAGE DEVICE PLANS

DATE	ISSUED TO
01-14-2026	BID
09-12-2025	SED SUBMISSION

SHEET SIZE 30"x42"
SCALE AS NOTED
DRAWN BY F & D
DRAWING NO. T100
FILE NO. 24529.03