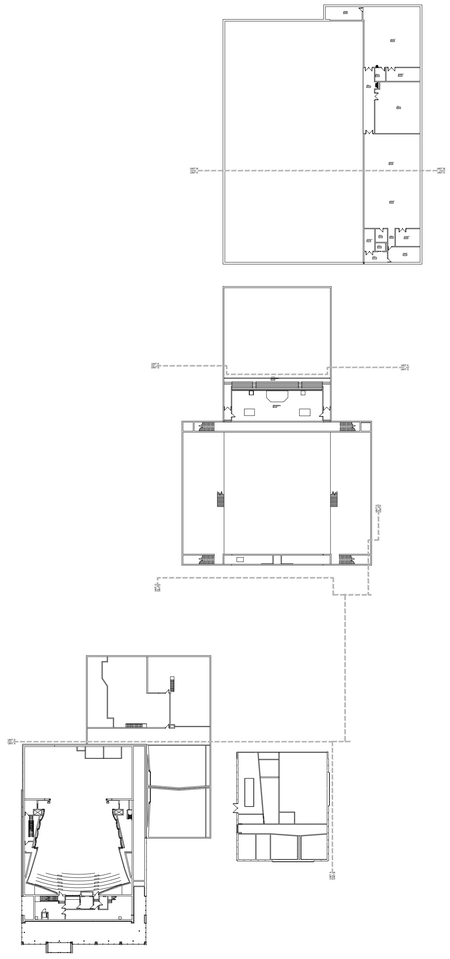
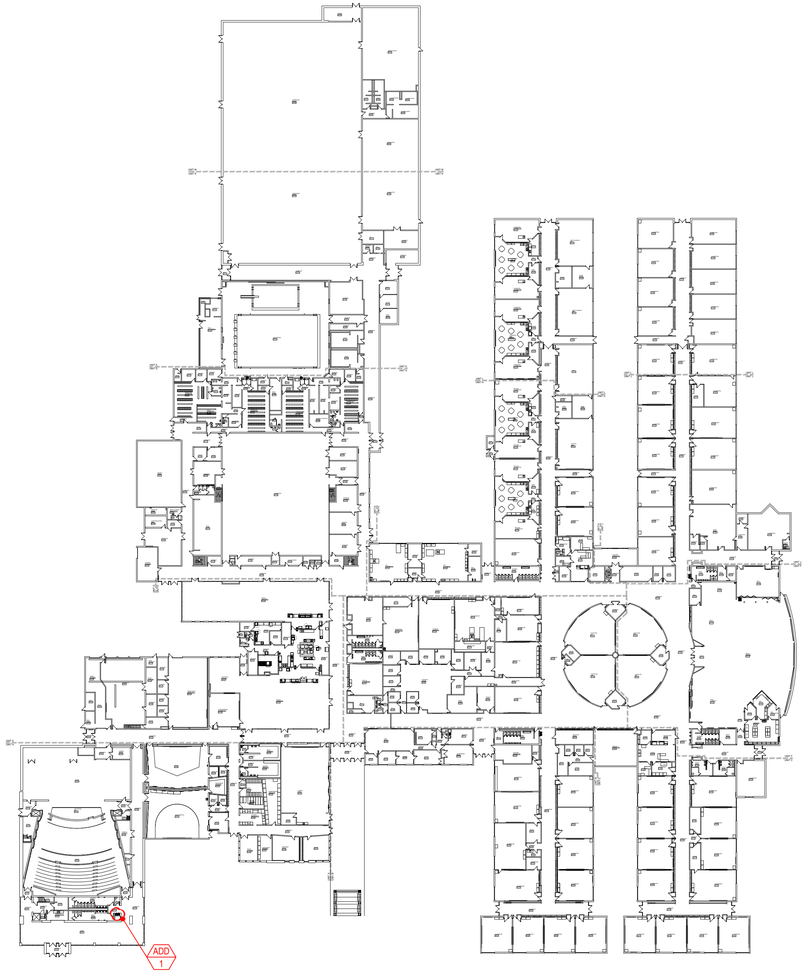
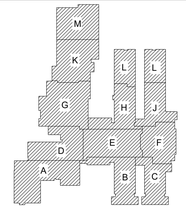


COMPOSITE SECOND FLOOR PLAN
SCALE: 1/64" = 1'-0"



COMPOSITE FIRST FLOOR PLAN
SCALE: 1/64" = 1'-0"

KEY PLAN



ISSUE DATE	ISSUED FOR
08/08/2025	BIDS
09/24/2025	ADDENDUM 1

DRAWN	GRS
CHECKED	AMN
APPROVED	DCJ

FRENCH
2851 High Meadow Circle | Suite 100
Auburn Hills | MI 48326
248.656.1377

PROJECT
Livonia Public Schools
Hydration Stations
Stevenson High School

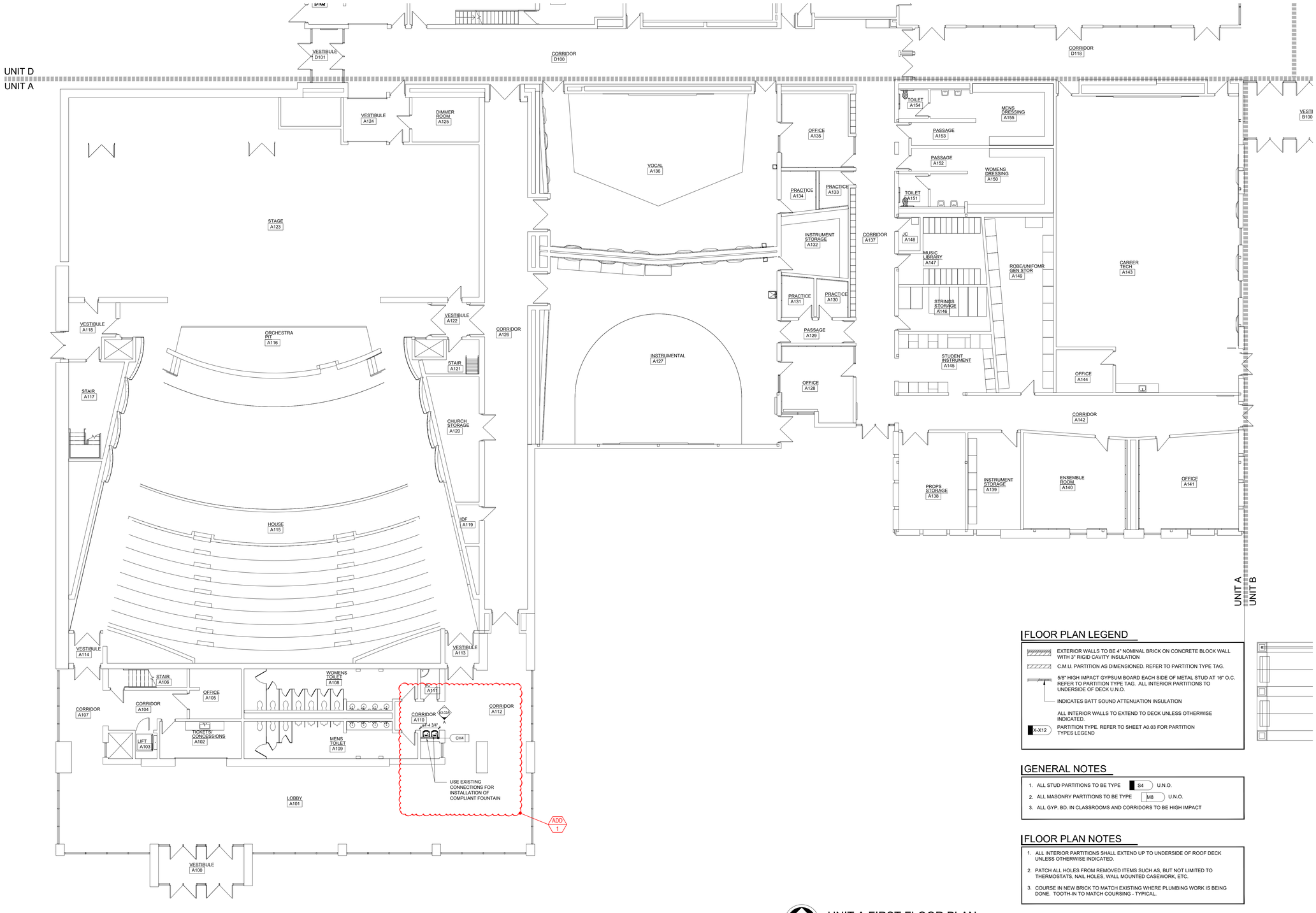
LIVONIA,
MICHIGAN

SHEET
COMPOSITE
PLAN

PROJECT NUMBER
2025-040

SHEET NUMBER
A2.01

2025-040 LPS HYDRATION STATIONS



UNIT A FIRST FLOOR PLAN

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

FLOOR PLAN LEGEND

- EXTERIOR WALLS TO BE 4" NOMINAL BRICK ON CONCRETE BLOCK WALL WITH 3" RIGID CAVITY INSULATION
- C.M.U. PARTITION AS DIMENSIONED. REFER TO PARTITION TYPE TAG.
- 5/8" HIGH IMPACT GYPSUM BOARD EACH SIDE OF METAL STUD AT 16" O.C. REFER TO PARTITION TYPE TAG. ALL INTERIOR PARTITIONS TO UNDERSIDE OF DECK U.N.O.
- INDICATES BATT SOUND ATTENUATION INSULATION
- ALL INTERIOR WALLS TO EXTEND TO DECK UNLESS OTHERWISE INDICATED.
- X-X12 PARTITION TYPE. REFER TO SHEET A0.03 FOR PARTITION TYPES LEGEND

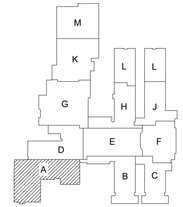
GENERAL NOTES

1. ALL STUD PARTITIONS TO BE TYPE S4 U.N.O.
2. ALL MASONRY PARTITIONS TO BE TYPE M8 U.N.O.
3. ALL GYP. BD. IN CLASSROOMS AND CORRIDORS TO BE HIGH IMPACT

FLOOR PLAN NOTES

1. ALL INTERIOR PARTITIONS SHALL EXTEND UP TO UNDERSIDE OF ROOF DECK UNLESS OTHERWISE INDICATED.
2. PATCH ALL HOLES FROM REMOVED ITEMS SUCH AS, BUT NOT LIMITED TO THERMOSTATS, NAIL HOLES, WALL MOUNTED CASEWORK, ETC.
3. COURSE IN NEW BRICK TO MATCH EXISTING WHERE PLUMBING WORK IS BEING DONE. TOOTH-IN TO MATCH COURSING - TYPICAL.

KEY PLAN



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PROJECT
Livonia Public Schools
Hydration Stations
Stevenson High School

LIVONIA,
MICHIGAN

SHEET
UNIT A
FIRST FLOOR PLAN

PROJECT NUMBER
2025-040

SHEET NUMBER
A2.10A

2025-040 LPS HYDRATION STATIONS

MATERIAL AND COLOR SCHEDULE

	KEY	MANUFACTURER	STYLE	COLOR	DESCRIPTION	INSTALLATION / LOCATION NOTES
CEILING	-	-	-	-	-	-
	-	-	-	-	-	-
	-	-	-	-	-	-
	-	-	-	-	-	-
	-	-	-	-	-	-
WALL BASE	-	-	-	-	-	-
	B1	TARKETT	RUBBER WALL BASE	MATCH EXISTING	ROLLED RUBBER GOOD	-
	-	-	-	-	-	-
	-	-	-	-	-	-
FLOORING	-	-	-	-	-	-
	-	-	-	-	-	-
	-	-	-	-	-	-
	-	-	-	-	-	-
	-	-	-	-	-	-
	-	-	-	-	-	-
	-	-	-	-	-	-
	-	-	-	-	-	-
	-	-	-	-	-	-
WALL TILE	CT3	DALTILE	COLOR WHEEL CLASSIC	COLOR TBD	3" x 6"	DRINKING FOUNTAIN TILE
	CT4	DALTILE	COLOR WHEEL CLASSIC	COLOR TBD	3" X 6"	DRINKING FOUNTAIN TILE
	-	-	-	-	-	-
	-	-	-	-	-	-
	-	-	-	-	-	-
	-	-	-	-	-	-
PAINT	P1SG-A	SHERWIN WILLIAMS	MATCH EXISTING SHEEN	MATCH EXISTING	SINGLE COMPONENT EPOXY	MATCH EXISTING FIELD COLOR
	-	-	-	-	-	-
	-	-	-	-	-	-
	-	-	-	-	-	-
	-	-	-	-	-	-
	-	-	-	-	-	-
	-	-	-	-	-	-
	-	-	-	-	-	-
	-	-	-	-	-	-
	-	-	-	-	-	-
MILLWORK	-	-	-	-	-	-
	-	-	-	-	-	-
	-	-	-	-	-	-
	-	-	-	-	-	-
	-	-	-	-	-	-
	-	-	-	-	-	-
	-	-	-	-	-	-
MISCELLANEOUS	-	-	-	-	-	-
	-	-	-	-	-	-
	-	-	-	-	-	-
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	-	-	-	-	-	-
	-	-	-	-	-	-
	-	-	-	-	-	-
	-	-	-	-	-	-

ADD 1

ROOM FINISH SCHEDULE UNIT A

RM. NO.	ROOM NAME	FLOOR		BASE		WALLS								DOOR FRAME	CEILING			MILLWORK/CASEWORK		REMARKS
						NORTH		EAST		SOUTH		WEST								
		MAT.	FINISH	MAT.	FINISH	MAT.	FINISH	MAT.	FINISH	MAT.	FINISH	MAT.	FINISH		MAT.	FINISH	HGT.	M/C	FINISH	
A110	CORRIDOR	-	-	-	-	-	-	-	-	GYP	CT3/C4	-	-	-	-	-	-	-	-	2

ADD 1

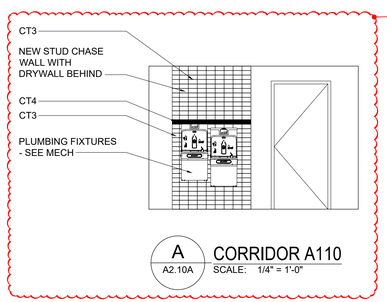
ADD 1

ROOM FINISH SCHEDULE UNIT B

RM. NO.	ROOM NAME	FLOOR		BASE		WALLS								DOOR FRAME	CEILING			MILLWORK/CASEWORK		REMARKS
						NORTH		EAST		SOUTH		WEST								
		MAT.	FINISH	MAT.	FINISH	MAT.	FINISH	MAT.	FINISH	MAT.	FINISH	MAT.	FINISH		MAT.	FINISH	HGT.	M/C	FINISH	
B131	CLASSROOM	-	-	EX/RB	EX/B1	-	-	-	-	-	-	EX/CMU	EX/ P1SG-A	-	-	-	-	-	-	1

ROOM FINISH SCHEDULE UNIT F

RM. NO.	ROOM NAME	FLOOR		BASE		WALLS								DOOR FRAME	CEILING			MILLWORK/CASEWORK		REMARKS
						NORTH		EAST		SOUTH		WEST								
		MAT.	FINISH	MAT.	FINISH	MAT.	FINISH	MAT.	FINISH	MAT.	FINISH	MAT.	FINISH		MAT.	FINISH	HGT.	M/C	FINISH	
F104	CORRIDOR	-	-	EX/RB	EX/B1	-	-	EX/CMU	EX/P1SG-A	-	-	-	-	-	-	-	-	-	-	1
F108	MENSTOILET	-	-	EX/RB	EX/B1	-	-	-	-	-	-	EX/CMU	EX/P1SG-A	-	-	-	-	-	-	1



A2.10A — A — CORRIDOR A110
SCALE: 1/4" = 1'-0"

ADD 1

ROOM FINISH SCHEDULE ABBREVIATIONS

ACT	ACOUSTICAL CEILING TILE	EXIST	EXISTING	PART'N	MOVEABLE PARTITION	SEAL	CONCRETE SEALER
ANOD	ANODIZED	EXPO	EXPOSED	PLAM	PLASTIC LAMINATE	SS	STAINLESS STEEL
B CMU	BURNISHED CMU	GL	GLASS	PLAS	VENEER PLASTER	SSM	SOLID SURFACE MATERIAL
BRICK	BRICK	GCMU	GLAZED CMU	PT	PORCELAIN TILE	SP CMU	SPLIT FACE CMU
CMU	CONCRETE MASONRY UNIT	GYP	GYPSUM BOARD	PTD	PAINTED	SPI	SPORTS IMPACT
CONC	CONCRETE	LMC	LINEAR METAL CEILING	QT	QUARRY TILE	SV	SHEET VINYL
CPL	CEMENT PLASTER	MA EX	MATCH EXISTING	RBF	RUBBER TILE	TER	TERRAZZO
CPT	CARPET	MP	METAL PANEL	RB	RESILIENT WALL BASE	VCT	VINYL COMPOSITION TILE
CT	CERAMIC TILE	NSF	NON-SLIP FINISH	SAAC	SPRAY-APPLIED ACOUSTICAL COATING	WP	WATERPROOF

ROOM FINISH SCHEDULE GENERAL NOTES

A. PAINTING OF EXISTING WALLS - REMOVE ALL EXISTING CLOCKS, SPEAKERS, SWITCH PLATE COVERS, OUTLET COVERS, THERMOSTATS, DIFFUSERS, GRILLES, REGISTERS, BLINDS, SHADES, EQUIPMENT, MARKERBOARDS, TACKBOARDS, ARTWORK AND OTHER MATERIALS PRIOR TO PAINTING AND RE-INSTALL IN THE SAME LOCATION AFTER PAINTING IS COMPLETE. PAINT ANY ITEMS THAT ARE CURRENTLY THE SAME COLOR AS THE EXISTING WALL. PAINT EXISTING CONDUIT TO MATCH THE WALL. PROTECT EXISTING FIRE ALARM DEVICES TO REMAIN IN PLACE.

B. SEE THE A7 & A9 SERIES SHEETS FOR PAINT DESIGNATIONS.

C. SEE THE A9 SERIES SHEETS FOR FLOOR PATTERNS.

D. PROVIDE RADIUS EDGE AT COUNTERTOPS.

E. DO NOT PAINT OVER EXISTING MURALS, LETTERS, QUOTES, ETC. UNLESS NOTED OTHERWISE AND DIRECTED BY OWNER

F. DO NOT PAINT OVER ANY EXISTING EXPOSED BRICK

H. PROVIDE METAL SCHLUTER STRIP AT BOTTOM OF NEW WALL TILE AND OUTSIDE WALL CORNERS - TYP.

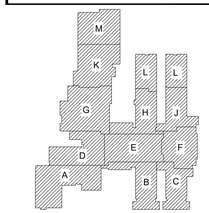
I. ALL AREAS OF PEELING COATING MUST BE REMOVED TO A SOUND SUBSTRATE AND CLEANED TO REMOVE ANY OILS, GREASE OR OTHER SOLUBLE CONTAMINANTS.

ROOM FINISH SCHEDULE REMARKS

1. PATCH AND PAINT WALL AND INSTALL NEW WALL BASE AS REQUIRED FOR NEW HYDRATION STATIONS
2. INSTALL NEW WALL TILE ON NEW CHASE WALL (FULL HEIGHT) FOR NEW HYDRATION STATIONS - REFER TO ELEVATIONS

ADD 1

KEY PLAN



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PROJECT

Livonia Public Schools
Hydration Stations
Stevenson High School

LIVONIA,
MICHIGAN

SHEET

ROOM FINISH SCHEDULE, MATERIAL AND COLOR SCHEDULE

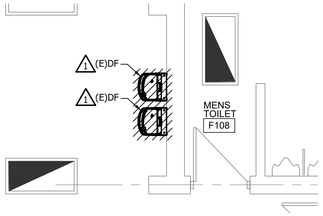
PROJECT NUMBER

2025-040

SHEET NUMBER

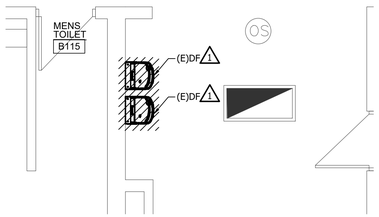
A3.02A

DRAWINGS FOR HYDRATION STATIONS 2025-040



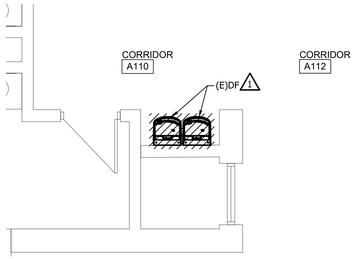
1 P1.01 ENLARGED PLUMBING DEMOLITION PLAN - F-108

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



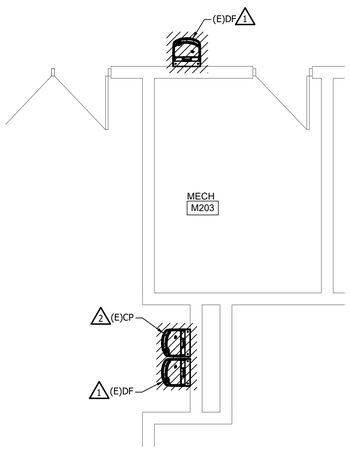
3 P1.01 ENLARGED PLUMBING DEMOLITION PLAN - B-115 / CORRIDOR E-101

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



5 P1.01 ENLARGED PLUMBING DEMOLITION PLAN - CORRIDOR A-110

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



7 P1.02 ENLARGED PLUMBING DEMOLITION SECOND FLOOR PLAN - M-203

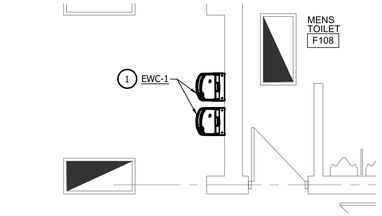
SCALE: 1/4" = 1'-0"

GENERAL DEMOLITION NOTES

A	THESE DRAWINGS ARE DIAGRAMMATIC AND INDICATE THE GENERAL EXTENT OF WORK TO BE PERFORMED. THE EXACT EXTENT OF DEMOLITION SHALL BE DETERMINED BY THE NEW WORK.
B	ANY INTERRUPTIONS OF EXISTING SERVICES AND/OR EQUIPMENT SHALL BE PERFORMED AT A TIME APPROVED IN ADVANCE BY OWNER'S REPRESENTATIVE SO AS NOT TO INTERFERE WITH THE PRESENT BUILDING'S OPERATION.
C	PRIOR TO COMMENCEMENT OF WORK, CONTRACTOR SHALL VISIT THE SITE AND BECOME FAMILIAR WITH EXISTING SITE CONDITIONS, SYSTEMS, AND UTILITIES. NOTIFY DESIGN PROFESSIONAL OF ANY INTERFERENCES OR DISCREPANCIES.
D	ALL ITEMS INDICATED WITH CROSS-HATCHING SHALL BE REMOVED COMPLETELY WITH ALL RELATED ITEMS INCLUDING HANGERS, SUPPORTS, INSULATION, CONTROLS, ETC. CAP ALL OPEN-ENDED PIPES AND DUCTS.
E	THE OWNER SHALL HAVE FIRST RIGHT OF REFUSAL ON ALL EQUIPMENT BEING REMOVED. ALL ITEMS REMOVED SHALL BE LEGALLY DISPOSED OF. GENERAL CONTRACTOR SHALL BE RESPONSIBLE FOR ALL EXISTING RELOCATED AND OWNER-PROVIDED EQUIPMENT.
F	VERIFY DEPTH, SIZE, LOCATIONS, AND CONDITIONS OF EXISTING UTILITIES IN THE FIELD, INCLUDING POINTS OF CONNECTION, PRIOR TO STARTING WORK.
G	ALL ITEMS ON DEMOLITION PLAN SHALL BE CONSIDERED EXISTING UNLESS OTHERWISE NOTED. ALL WORK INDICATED ON PLANS HAS BEEN LOCATED PER EXISTING DRAWINGS AND/OR FIELD OBSERVATION AND REQUIRES FIELD VERIFICATION.
H	ALL EXISTING WORK TO REMAIN SHALL BE PROTECTED FROM DAMAGE. WHERE DUCT WORK PIPE INSULATION HAS BEEN DAMAGED DURING DEMOLITION, THE CONTRACTOR SHALL REPAIR INSULATION AS REQUIRED TO MATCH EXISTING.

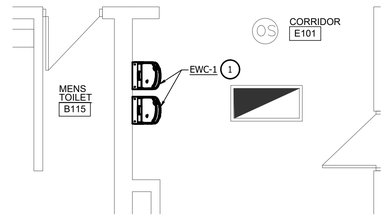
DEMOLITION KEYED NOTES

1	REMOVE DRINKING FOUNTAIN/BOTTLE FILLING STATION COMPLETE. REMOVE STOPS, TEMPORARILY CAP, AND PREPARE PIPING FOR NEW CONNECTION.



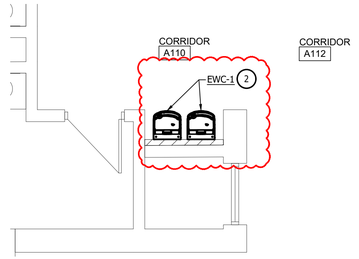
2 P1.01 ENLARGED PLUMBING NEW WORK PLAN - F-108

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



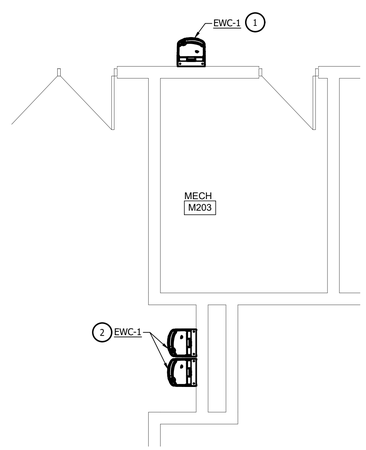
4 P1.01 ENLARGED PLUMBING NEW WORK PLAN - B-115 / CORRIDOR E-101

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



6 P1.01 ENLARGED PLUMBING NEW WORK PLAN - CORRIDOR A-110

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



8 P1.02 ENLARGED PLUMBING NEW WORK SECOND FLOOR PLAN - M-203

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

PLUMBING GENERAL NOTES

A	THESE DRAWINGS ARE DIAGRAMMATIC AND INDICATE THE GENERAL EXTENT OF WORK TO BE PERFORMED. THE EXACT EXTENT OF DEMOLITION SHALL BE DETERMINED BY THE NEW WORK.
B	ANY INTERRUPTIONS OF EXISTING SERVICES AND/OR EQUIPMENT SHALL BE PERFORMED AT A TIME APPROVED IN ADVANCE BY THE OWNER'S REPRESENTATIVE SO AS NOT TO INTERFERE WITH THE PRESENT BUILDING'S OPERATION.
C	PRIOR TO COMMENCEMENT OF WORK, CONTRACTOR SHALL VISIT THE SITE AND BECOME FAMILIAR WITH EXISTING SITE CONDITIONS, SYSTEMS, AND UTLITIES. NOTIFY DESIGN PROFESSIONAL OF ANY INTERFERENCES OR DISCREPANCIES.
D	ALL ITEMS INDICATED WITH CROSS-HATCHING SHALL BE REMOVED COMPLETE WITH ALL RELATED ITEMS INCLUDING HANGERS, SUPPORTS, INSULATION, CONTROLS, ETC. CAP ALL OPEN ENDED PIPES AND DUCTS.
E	THE OWNER SHALL HAVE FIRST RIGHT OF REFUSAL ON ALL EQUIPMENT BEING REMOVED. ALL ITEMS REMOVED SHALL BE LEGALLY DISPOSED OF. GENERAL CONTRACTOR SHALL BE RESPONSIBLE FOR ALL EXISTING RELOCATED AND OWNER PROVIDED EQUIPMENT.
F	VERIFY DEPTH, SIZE, LOCATIONS, AND CONDITIONS OF EXISTING UTILITIES IN THE FIELD. INCLUDING POINTS OF CONNECTION PRIOR TO STARTING ANY WORK.
G	ALL ITEMS ON DEMOLITION PLAN SHALL BE CONSIDERED EXISTING UNLESS OTHERWISE NOTED. ALL WORK INDICATED ON PLANS HAS BEEN LOCATED PER EXISTING DRAWINGS AND/OR FIELD OBSERVATION AND REQUIRES FIELD VERIFICATION.
H	ALL EXISTING WORK TO REMAIN SHALL BE PROTECTED FROM DAMAGE. WHERE DUCT WORK PIPE INSULATION HAS BEEN DAMAGED DURING DEMOLITION, THE CONTRACTOR SHALL REPAIR INSULATION AS REQUIRED TO MATCH EXISTING.
J	INSTALL ALL SANITARY AND STORM PIPING 2 1/2" OR LESS AT 1/4" PER FOOT AND 3" AND LARGER PIPING AT 1/8" PER FOOT MINIMUM UNLESS NOTED OTHERWISE. MINIMUM UNDERGROUND PIPE SIZE SHALL BE 3".
K	PROVIDE "INLINE" WATERLESS PRIMER TRAP SEAL PROTECTION ON ALL FLOOR DRAINS AND TRAPS SUBJECT TO EVAPORATION.
L	AT EACH CONNECTION OF GAS SUPPLY TO EQUIPMENT, PROVIDE A PIPE UNION, GAS SHUT OFF VALVE, TEE, AND 6" LONG DIRT LEG WITH CAP.
M	THE CEILING SPACE IS USED AS A RETURN AIR PLENUM. NO PLASTIC MATERIALS INCLUDING PVC PIPING, CONDUIT WIRING, ETC. SHALL BE USED. ALL MATERIALS TO BE USED ARE TO BE PLENUM RATED.

NEW WORK KEYED NOTES

1	EXTEND 1/2" CW, 1 1/2" V, AND 1 1/2" SAN FROM PIPING IN WALL AND CONNECT TO ELECTRIC WATER COOLER. TERMINATE WITH STOPS. REMOVE BLOCK WALL AS REQUIRED FOR INSTALLATION. SEE ARCHITECTURAL DRAWINGS FOR MORE INFORMATION.
2	EXTEND AND REARRANGE 1/2" CW, 1 1/2" V, AND 1 1/2" SAN FROM EXISTING PIPING IN FURRED OUT WALL AND CONNECT TO TWO ELECTRIC WATER COOLERS. TERMINATE WITH STOPS. MINIMUM DISTANCE FROM CENTER OF EACH FIXTURE TO ADJACENT WALL SHALL BE 15". SEE ARCHITECTURAL DRAWINGS FOR MORE INFORMATION.

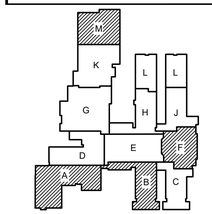
PLUMBING FIXTURE SCHEDULE

TAG	BARRIER FREE	ITEM	PIPE CONNECTION SIZES				MANUFACTURER & MODEL NO.	ACCESSORIES
			WASTE	VENT	CW	HW		
EWC-1	Y	FILTERED ELECTRIC WATER COOLER WITH BOTTLE FILLER	1 1/2"	1 1/2	1/2"	-	ELKAY: LZS8WSLP	FIXTURE TO BE PROVIDED BY OWNER. CONTRACTOR TO PROVIDE CANE APRON ELKAY: LKAPREZL
EWC-2	-	NOT USED	-	-	-	-	-	-

NOTES:

1. PROVIDE ALL ACCESSORIES NECESSARY FOR COMPLETE AND OPERABLE INSTALLATION.
2. ALL FIXTURES SHALL MEET MICHIGAN DEPT. OF PUBLIC HEALTH REQUIREMENTS, AND SHALL BE SUITABLE FOR FOOD PREPARATION AREAS.

KEY PLAN



ISSUE DATE	ISSUED FOR
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09/24/2025	ADDENDUM 01

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UNIFIED BUILDING SYSTEMS ENGINEERING
69 S. GRATIOT AVE.
MT. CLEMENS, MI 48043
UBS PROJECT 029.25.08 - ST

PROJECT

Livonia Public Schools
Hydration Stations
Stevenson High School

LIVONIA,
MICHIGAN

SHEET

ENLARGED PLUMBING DEMOLITION AND NEW WORK PLANS

PROJECT NUMBER

2025-040.0

SHEET NUMBER

P4.10

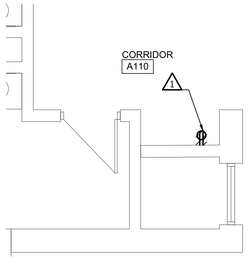
2025-040.0 LPS HYDRATION STATIONS

GENERAL DEMOLITION NOTES

A	THESE DRAWINGS ARE DIAGRAMMATIC AND INDICATE THE GENERAL EXTENT OF WORK TO BE PERFORMED. THE EXACT EXTENT OF DEMOLITION SHALL BE DETERMINED BY THE NEW WORK.
B	ANY INTERRUPTIONS OF EXISTING SERVICES AND/OR EQUIPMENT SHALL BE PERFORMED AT A TIME APPROVED IN ADVANCE BY OWNER'S REPRESENTATIVE SO AS NOT TO INTERFERE WITH THE PRESENT BUILDING'S OPERATION.
C	PRIOR TO COMMENCEMENT OF WORK, CONTRACTOR SHALL VISIT THE SITE AND BECOME FAMILIAR WITH EXISTING SITE CONDITIONS, SYSTEMS, AND UTILITIES. NOTIFY DESIGN PROFESSIONAL OF ANY INTERFERENCES OR DISCREPANCIES.
D	ALL ITEMS INDICATED WITH CROSS-HATCHING SHALL BE REMOVED COMPLETELY WITH ALL RELATED ITEMS INCLUDING HANGERS, SUPPORTS, INSULATION, CONTROLS, ETC. CAP ALL OPEN-ENDED PIPES AND DUCTS.
E	THE OWNER SHALL HAVE FIRST RIGHT OF REFUSAL ON ALL EQUIPMENT BEING REMOVED. ALL ITEMS REMOVED SHALL BE LEGALLY DISPOSED OF. GENERAL CONTRACTOR SHALL BE RESPONSIBLE FOR ALL EXISTING RELOCATED AND OWNER-PROVIDED EQUIPMENT.
F	VERIFY DEPTH, SIZE, LOCATIONS, AND CONDITIONS OF EXISTING UTILITIES IN THE FIELD, INCLUDING POINTS OF CONNECTION, PRIOR TO STARTING WORK.
G	ALL ITEMS ON DEMOLITION PLAN SHALL BE CONSIDERED EXISTING UNLESS OTHERWISE NOTED. ALL WORK INDICATED ON PLANS HAS BEEN LOCATED PER EXISTING DRAWINGS AND/OR FIELD OBSERVATION AND REQUIRES FIELD VERIFICATION.
H	ALL EXISTING WORK TO REMAIN SHALL BE PROTECTED FROM DAMAGE. WHERE DUCT WORK PIPE INSULATION HAS BEEN DAMAGED DURING DEMOLITION, THE CONTRACTOR SHALL REPAIR INSULATION AS REQUIRED TO MATCH EXISTING.

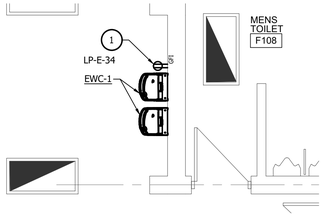
DEMOLITION KEYED NOTES

1	RECEPTACLE TO BE REMOVED COMPLETE. TAKE CONDUIT AND WIRING BACK TO SOURCE. PREP CIRCUIT FOR CONNECTION TO NEW RECEPTACLE. REFER TO NEW WORK PLANS.



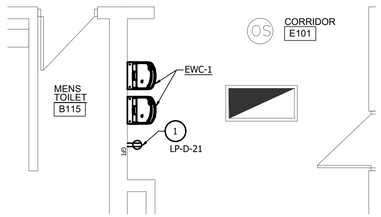
5 E1.01 ENLARGED ELECTRICAL POWER DEMOLITION PLAN - CORRIDOR A-110

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



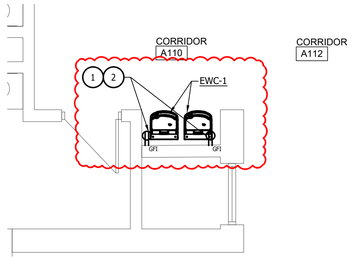
2 E1.01 ENLARGED ELECTRICAL POWER NEW WORK PLAN - F-108

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



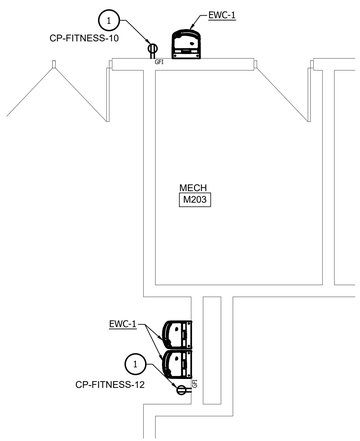
4 E1.01 ENLARGED ELECTRICAL POWER NEW WORK PLAN - B-115 / E-101

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



6 E1.01 ENLARGED ELECTRICAL POWER NEW WORK PLAN - CORRIDOR A-110

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



8 E1.02 ENLARGED ELECTRICAL POWER NEW WORK SECOND FLOOR PLAN - M-203

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

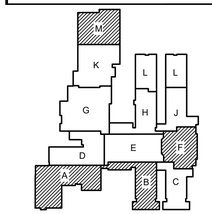
POWER GENERAL NOTES

A	THESE DRAWINGS ARE DIAGRAMMAITC AND REPRESENT THE GENERAL EXTENT OF THE WORK TO BE PERFORMED. PROVIDE AND EXECUTE ALL HVAC SYSTEMS PER ENGINEER'S SPECIFICATION, AND LOCAL APPLICABLE CODES INCLUDING AMENDMENTS, BULLETINS, ETC. AS WELL AS THE STANDARDS OF INSTALLATION AND EQUIPMENT ESTABLISHED FOR THE BUILDINGS, AND REQUIREMENTS OF THE OWNER.
B	EXCEPT FOR CHANGES AS MAY BE SPECIFICALLY APPROVED BY THE ENGINEER OF RECORD. IN ACCORDANCE WITH ALTERNATES OF OPTIONS AS STATED HEREINAFTER, ALL WORK MUST BE IN FULL ACCORDANCE WITH THE INTENT OF THE PLANS AND SPECIFICATIONS. SYSTEMS ARE TO BE COMPLETE, EFFICIENT, AND SATISFACTORY OPERATION WHEN PROJECT IS DELIVERED TO THE OWNER.
D	CONTRACTOR SHALL OBTAIN ALL NECESSARY PERMITS AND APPROVAL FROM GOVERNING AUTHORITIES AND FILE NECESSARY FORMS, PAY ALL INSPECTION FEES.
E	ELECTRICAL CONTRACTOR SHALL COMPLY WITH THE LATEST NATIONAL ELECTRICAL CODE, LIFE SAFETY CODE AND APPLICABLE STATE AND LOCAL CODES AND ORDINANCES.
F	ELECTRICAL EQUIPMENT AND WIRING SHALL BE NEW AND SHALL BE FURNISHED AND INSTALLED BY ELECTRICAL CONTRACTOR, UNLESS OTHERWISE NOTED.
G	WIRING SHALL BE IN CONDUIT. CONDUIT SHALL BE 3/4" CONDUIT MINIMUM. CONDUITS IN FINISHED AREAS SHALL BE CONCEALED
H	NEW WIRES SHALL BE TYPE THHN. MINIMUM SIZE SHALL BE #12 AWG, UNLESS OTHERWISE NOTED. FINAL CONNECTIONS TO EQUIPMENT, FURNISHED AND INSTALLED BY OTHERS, SHALL BE PROVIDED BY THIS CONTRACTOR.

NEW WORK KEYED NOTES

1	RUN NEW WIRE AND CONDUIT FOR NEW DRINKING FOUNTAIN GFCI RECEPTACLE. RECEPTACLE SHALL BE READILY ACCESSIBLE. CIRCUIT TO EXISTING SPARE 20A BREAKER AS SHOWN
2	EXTEND EXISTING SPARE CIRCUIT MADE AVAILABLE DURING DEMOLITION. EXTEND CONDUIT AND WIRING AS REQUIRED.

KEY PLAN



ISSUE DATE	ISSUED FOR
08/08/2025	BIDS
09/24/2025	ADDENDUM 01

DRAWN	RDL
CHECKED	RDL
APPROVED	MPH

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MT. CLEMENS, MI 48043
UBS PROJECT 029.25.08 - ST

PROJECT

Livonia Public Schools
Hydration Stations
Stevenson High School

LIVONIA,
MICHIGAN

SHEET

ENLARGED ELECTRICAL POWER DEMOLITION AND NEW WORK PLANS

PROJECT NUMBER

2025-040.0

SHEET NUMBER

E4.10

2025-040.0 LPS HYDRATION STATIONS