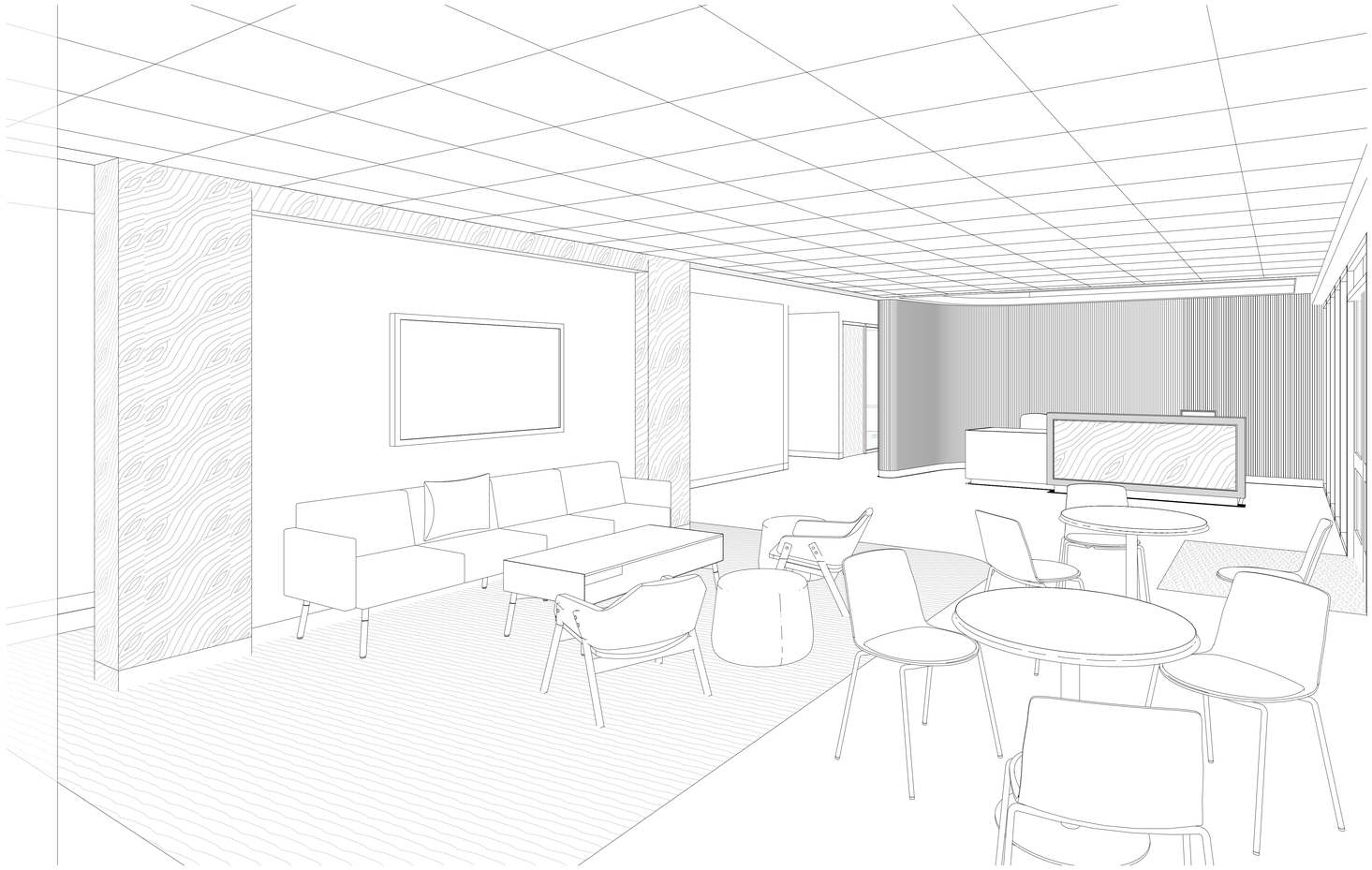
CMS STUDENT & FAMILY SUPPORT CENTER - DMV RENOVATION

6635 EXECUTIVE CR.
CHARLOTTE, NC 28212

FOR CONSTRUCTION -
06.13.2025



OWNER	ARCHITECT	STRUCTURAL	MECHANICAL	ELECTRICAL	PLUMBING	FIRE PROTECTION	LANDSCAPE	LOW-VOLTAGE
Charlotte Mecklenburg Schools	Little Diversified Architectural Consulting	N/A	Optima Engineering	Optima Engineering	Optima Engineering	Optima Engineering	Little Diversified Architectural Consulting	Optima Engineering
3301 Stafford Drive Charlotte, NC 28208 (980) 343-5953	615 South College Street, Suite 1600 Charlotte, NC 28202 (704) 525-6350		1927 South Tryon St. Suite 300 Charlotte, NC 28203 (704) 338-1292	1927 South Tryon St. Suite 300 Charlotte, NC 28203 (704) 338-1292	1927 South Tryon St. Suite 300 Charlotte, NC 28203 (704) 338-1292	1927 South Tryon St. Suite 300 Charlotte, NC 28203 (704) 338-1292	615 South College Street, Suite 1600 Charlotte, NC 28202 (704) 561-8752	1927 South Tryon St. Suite 300 Charlotte, NC 28203 (704) 338-1292
GARY ADAMS	**JOHN WALKER - 5462**		**BRIAN C. PAULES - 058497**	**MICHAEL MAZZONE - 058965**	**DANIEL REVILLA - 043866**	**DANIEL REVILLA - 043866**	**MARK VAN SICKLE-984**	**MICHAEL MAZZONE - 058965**

LITTLE
DIVERSIFIED ARCHITECTURAL CONSULTING
615 South College Street, Suite 1600
Charlotte, NC 28202
(704) 525-6350
www.littleonline.com

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LITTLE DIVERSIFIED ARCHITECTURAL CONSULTING, INC
REGISTERED ARCHITECTURAL CORPORATION
CERT. NO. 50033
NORTH CAROLINA
CHARLOTTE, N.C.

JOHN D. WALKER
REGISTERED ARCHITECT
5462
06.13.2025
NORTH CAROLINA
CHARLOTTE, N. C.

ISSUE FOR
FOR CONSTRUCTION

ISSUE DATE
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REVISIONS

NO.	REASON	DATE

PROJECT TEAM
PRINCIPAL IN CHARGE
ASHLEY HALL
PROJECT MANAGER
LYNN GUIMARAES
DESIGN TEAM
EH, LG, CB

PROJECT NAME
CMS STUDENT & FAMILY SUPPORT CENTER - DMV RENOVATION
6635 EXECUTIVE CR.
CHARLOTTE, NC 28212

PROJECT NO.
1641630004

SHEET TITLE
COVER SHEET

SHEET NUMBER
CS

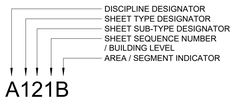
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ABBREVIATIONS

Abbr.	Abbreviated Phrase
ACT	ACOUSTIC CEILING TILE
ADA	AMERICANS WITH DISABILITIES ACT
ADJ	ADJUSTABLE
AED	AUTOMATED EXTERNAL DEFIBRILLATOR
AFF	ABOVE FINISH FLOOR
AL	ALUMINUM
ALT	ALTERNATE
AMC	ACOUSTICAL METAL CEILING
APC	ACOUSTICAL PANEL CEILING
APPROX	APPROXIMATE
ARCH	ARCHITECT(URAL)
ARP	ACRYLIC RESIN PANEL
AWC	ACOUSTICAL WOOD CEILING
BBD	BULLETIN BOARD
BD	BOARD
BO	BOTTOM OF
BOT	BOTTOM
C/L, CL	CENTERLINE
CAB	CABINET
CC	CUBICLE CURTAIN
CIR	CIRCLE
CLG	CEILING
CLOS	CLOSET
CLR	CLEAR(ANCE)
COL	COLUMN
CON, CONC	CONCRETE
CONST	CONSTRUCTION
CONT	CONTINUOUS / CONTINUE
CONTR	CONTRACTOR
COORD	COORDINATE
CPT	CARPET
CRB	COVED RUBBER BASE
CT	CERAMIC OR PORCELAIN TILE
CTR	CENTER
D	DRYER
DBL	DOUBLE
DEG	DEGREE
DEMO	DEMOLISH / DEMOLITION
DET, DTL	DETAIL
DIA	DIAMETER
DIM	DIMENSION
DR	DOOR
DS	DOWNSPOUT
DWG	DRAWING(S)
DWN	DOWN
DWR	DRAWER
EA	EACH
EL	ELEVATION
ELEC	ELECTRICAL
ELEV	ELEVATOR
EOS	EDGE OF SLAB
EP	EPOXY FLOORING
EQ	EQUAL(LY)
EQPT	EQUIPMENT
ETR	EXISTING TO REMAIN
EW	EACH WAY
EWC	ELECTRIC WATER COOLER
EXIST	EXISTING
EXP	EXPANSION
EXT	EXTERIOR
FAAP	FIRE ALARM ANNUNCIATOR PANEL
FACP	FIRE ALAM CONTROL PANEL
FBO	FURNISHED BY OTHERS
FDC	FIRE DEPARTMENT CONNECTION
FE	FIRE EXTINGUISHER
FEC	FIRE EXTINGUISHER CABINET
FF	FINISH FLOOR
FIN	FINISH(ED)
FLR	FLOOR(ING)
FLUOR	FLUORESCENT
FO	FACE OF
FOB	FACE OF BRICK
FOG	FACE OF GLASS
FOS	FACE OF SHEATHING
FR	FIRE RETARDANT TREATED
FRP	FIBERGLASS REINFORCED PLASTIC (POLYMER)
FT	FOOT, FEET
FURR	FURR(ED), (ING)
FUT	FUTURE
FWC	FABRIC WALL COVERING
FWP	FABRIC WRAPPED PANEL
GA	GAUGE
GALV	GALVANIZED
GB	GLASS BOARD
GC	GENERAL CONTRACTOR
GL	GLASS, GLAZING
GR	GROUT
GRAN	GRANITE
GWB	GYPSUM WALL BOARD
GYP	GYPSUM
HC	HOLLOW CORE
HD	HAND DRYER
HDR	HEADER
HDW	HARDWARE
HGT	HEIGHT
HM	HOLLOW METAL
HORIZ	HORIZONTAL(LY)
HR	HOUR
HVAC	HEATING, VENTILATION, AND AIR CONDITIONING
HWD	HARDWOOD
IBC	INTERNATIONAL BUILDING CODE
ID	INSIDE DIAMETER
INCL	INCLUDE(D), (ING)
INSUL	INSULATE(D), (ING)
INT	INTERIOR
JAN	JANITOR'S CLOSET
JT	JOINT
KIT	KITCHEN
KPL	KICK PLATE
L	LENGTH
LAM	LAMINATE(D)
LBL	LABEL
LCKR	LOCKER
LIN	LINOLEUM
LT	LIGHT
LVL	LAMINATED VENEER LUMBER
LVT	LUXURY VINYL TILE
MATL	MATERIAL(S)
MAX	MAXIMUM
MB	MARKER BOARD
MECH	MECHANICAL
MFR	MANUFACTURE(R)
MIN	MINIMUM
MISC	MISCELLANEOUS
MP	METAL PANEL
MTD	MOUNTED
MTL	METAL
MULL	MULLION
MWK	MILLWORK
N	NORTH
NIC	NOT IN CONTRACT
NO, #	NUMBER
NR	NOISE REDUCTION
NRC	NOISE REDUCTION COEFFICIENT
NTS	NOT TO SCALE
OC	ON CENTER
OFF	OFFICE
OH	OPPOSITE HAND
OPNG	OPENING
PED	PEDESTAL, PEDESTRIAN, PEDIATRIC
PERF	PERFORATE(D)
PFB	PREFABRICATE(D)
PFN	PREFINISH(ED)
PL, PLAM	PLASTIC LAMINATE
PLAS	PLASTER, PLASTIC
PLWD	PLYWOOD
PNL	PANEL
PNT	PAINT(ED)
PR	PAIR
PT	PRESSURE TREAT(ED)
PTN	PARTITION
QT	QUARRY TILE
QZ	QUARTZ, ENGINEERED QUARTZ
RB	RUBBER BASE
RBT	RUBBER TILE
REC	RECEPTACLE
REF	REFERENCE, REFER
REFR	REFRIGERATOR
REM	REMOVE
REQ'D	REQUIRED
RM	ROOM
RS	RESILIENT
S&R	SHELF AND ROD
SCW	SOLID CORE WOOD
SECT	SECTION
SF	SQUARE FEET
SFRM	SPRAYED FIRE RESISTIVE MATERIAL
SHR	SHOWER
SIM	SIMILAR
SPEC	SPECIFICATION(S)
SS	STAINLESS STEEL
SSM	SOLID SURFACE MATERIAL
ST	STONE
STD	STANDARD
STOR	STORAGE
SUSP	SUSPENDED
SUSP CLG	SUSPENDED CEILING
SV	SHEET VINYL
SYS	SYSTEM
TB	TACK BOARD
TEMP	TEMPERED, TEMPORARY
TME	TO MATCH EXISTING
TYP	TYPICAL
TZ	TERRAZZO
UNO	UNLESS NOTED OTHERWISE
VB	VINYL BASE
VCT	VINYL COMPOSITE TILE
VERT	VERTICAL(LY)
VIF	VERIFY IN FIELD
VIN	VINYL
VT	VINYL TILE
VWC	VINYL WALL COVERING
W	WIDTH
W/	WITH
W/O	WITHOUT
WB	WOOD BASE
WC	WATER CLOSET
WD	WOOD
WGT	WEIGHT
WIN	WINDOW
WM	WALK-OFF MAT/ FLOORING
WTW	WALL TO WALL

SHEET NUMBERING LEGEND

SHEET NUMBER STRUCTURE



DISCIPLINE DESIGNATORS

CS	COVER SHEET
G	GENERAL / LIFE SAFETY
H	HAZARDOUS MATERIALS
V	SURVEY / MAPPING
B	GEOTECHNICAL
C	CIVIL
L	LANDSCAPE
A	ARCHITECTURE
I	INTERIORS
S	STRUCTURAL
P	PLUMBING
F	FIRE PROTECTION
M	MECHANICAL
E	ELECTRICAL
T	TELECOM / DATA
X	OTHER DISCIPLINES

SHEET TYPE DESIGNATORS

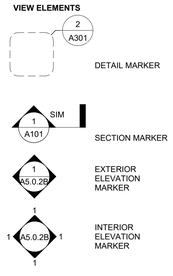
0	GENERAL INFORMATION
1	PLANS
2	ELEVATIONS
3	SECTIONS
4	ENLARGEMENTS
5	DETAILS
6-9	(VARIES BY DISCIPLINE)

SYMBOLS

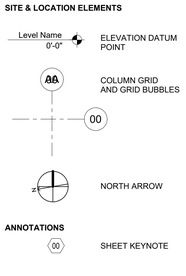
ARCHITECTURAL ELEMENTS



VIEW ELEMENTS



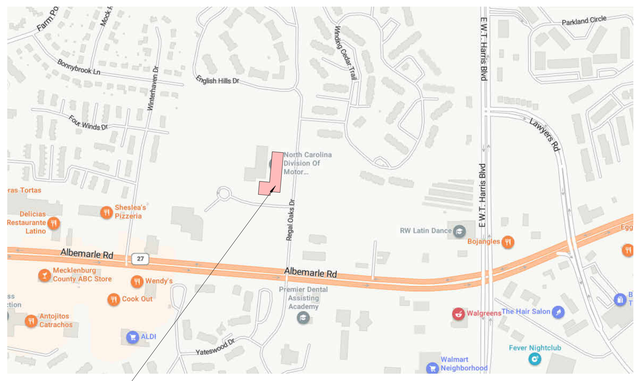
SITE & LOCATION ELEMENTS



SHEET INDEX

SHEET NUMBER	SHEET NAME	Current Revision	Current Revision Date
CS	COVER SHEET		
G0001	GENERAL INFORMATION AND SHEET INDEX		
G0002	BUILDING CODE SUMMARY-NC APPENDIX B		
G0101	LIFE SAFETY PLAN		
A0001	DEMOLITION PLAN - AREA A		
A0002	DEMOLITION CEILING PLAN - AREA A		
A0100	WALL TYPES - INTERIOR PARTITIONS		
A0211	CONSTRUCTION PLAN - AREA A		
A0311	REFLECTED CEILING PLAN - AREA A		
A0401	ROOF PLAN AND DETAILS		
A0500	EXTERIOR ELEVATIONS		
A1200	DOOR & FRAME TYPES & DOOR SCHEDULE		
A1401	FINISH SCHEDULE & FINISH PLAN - AREA A		
A1501	INTERIOR AND EXTERIOR SIGNAGE - LOCATION PLANS		
A1502	INTERIOR AND EXTERIOR SIGNAGE - LOCATION PLANS		
A1503	ADA COMPLIANT SIGN PLACEMENT & TYPICAL DOOR TAG DETAIL		
A1504	TYPOGRAPHY, SYMBOLS & ROOM ID SIGNAGE OVERVIEW		
A1601	FURNITURE AND EQUIPMENT PLAN - AREA A		
C200	DEMOLITION PLAN		
C300	SITE LAYOUT PLAN		
C301	FIRE ACCESS PLAN		
C400	GRADING PLAN		
C500	UTILITY PLAN		
C600	SITE DETAILS		
P101	DEMOLITION PLUMBING PLAN, NOTES, MATERIALS AND LEGEND		
FP101	FIRE PROTECTION INDEX, LEGEND, NOTES AND DETAILS		
FP301	FIRE PROTECTION PLAN		
M001	MECHANICAL DEMOLITION PLAN - OVERALL		
M002	MECHANICAL DEMOLITION PLAN - AREA A		
M004	MECHANICAL DEMOLITION ROOF PLAN - OVERALL		
M100	MECHANICAL LEGEND AND NOTES		
M101	MECHANICAL SCHEDULES		
M301	MECHANICAL PLAN - OVERALL		
M302	MECHANICAL PLAN - AREA A		
M402	MECHANICAL PIPING PLAN - AREA A		
M501	MECHANICAL DETAILS		
E001	COMPOSITE DEMOLITION FLOOR PLAN		
E002	COMPOSITE DEMOLITION FLOOR PLAN - ROOF		
E003	COMPOSITE DEMOLITION RCP PLAN		
E100	ELECTRICAL LEGEND AND NOTES		
E101	LIGHTING FIXTURE SCHEDULE		
E102	MECHANICAL EQUIPMENT CONNECTION SCHEDULE		
E301	COMPOSITE POWER PLAN		
E302	POWER PLAN - AREA A		
E401	LIGHTING PLAN - AREA A		
E403	RCP COORDINATION		
E501	ENLARGED INTERCOM PLAN - AREA A		
E502	COMPOSITE SOUND MASKING PLAN		
E601	ENLARGED FIRE ALARM PLAN - AREA A		
E602	ENLARGED FIRE ALARM PLAN -AREA B		
E701	ENLARGED SECURITY PLAN - AREA A		
E800	POWER RISER DIAGRAM		
E801	PANEL SCHEDULES		
E802	PANEL SCHEDULES		
E811	ELECTRICAL DETAILS		
E812	LIGHTING DETAILS		
E813	SECURITY - INTRUSION DETECTION AND ACCESS CONTROL DETAILS		
E814	ELECTRICAL DETAILS - FIRE ALARM AND INTERCOM		
E815	SECURITY - VIDEO SURVEILLANCE DETAILS		
T101	TECHNOLOGY LEGEND AND NOTES		
T301	COMPOSITE NETWORK PLAN		
T302	ENLARGED NETWORK PLAN - AREA A		
T401	ENLARGED TECHNOLOGY PLAN		
T601	TECHNOLOGY DETAILS		
T602	TECHNOLOGY DETAILS		

VICINITY MAP



LITTLE
DIVERSIFIED ARCHITECTURAL CONSULTING
615 South College Street, Suite 1600
Charlotte, NC 28202
(704) 525-6350
www.littleonline.com

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LITTLE DIVERSIFIED ARCHITECTURAL CONSULTING, INC. REGISTERED ARCHITECTURAL CORPORATION CERT. NO. 50033 NORTH CAROLINA CHARLOTTE, N.C.

JOHN D. WALKER REGISTERED ARCHITECT 5462 06.13.2025 NORTH CAROLINA CHARLOTTE, N.C.

ISSUE FOR
FOR CONSTRUCTION

ISSUE DATE
06.13.2025

REVISIONS

NO.	REASON	DATE

PROJECT TEAM
PRINCIPAL IN CHARGE
ASHLEY HALL
PROJECT MANAGER
LYNN GUIMARAES
DESIGN TEAM
EH, LG, CB

PROJECT NAME
CMS STUDENT & FAMILY SUPPORT CENTER - DMV RENOVATION
6635 EXECUTIVE CR.
CHARLOTTE, NC 28212

PROJECT NO.
1641630004

SHEET TITLE
GENERAL INFORMATION AND SHEET INDEX

SHEET NUMBER
G0001

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2018 APPENDIX B
BUILDING CODE SUMMARY FOR ALL COMMERCIAL PROJECTS
(EXCEPT 1 AND 2-FAMILY DWELLINGS AND TOWNHOUSES)
(Reproduce the following data on the building plans sheet 1 or 2)

Name of Project: CMS STUDENT & FAMILY SUPPORT CENTER - DMV RENOVATION
Address: 6635 Executive Circle, Charlotte, NC Zip Code 28212
Owner/Authorized Agent: Gary Adams Phone # (980) 343 - 5953 E-Mail gary.adams@cms.k12.nc.us
Owned By: ☐ City/County ☑ Private ☐ State
Code Enforcement Jurisdiction: ☐ City ☑ County Mecklenburg ☐ State

CONTACT: Lynn Guimaraes - 704.561.3468 - lynn.guimaraes@littleonline.com

DESIGNER	FIRM	NAME	LICENSE #	TELEPHONE #	E-MAIL
Architectural	Little	John Walker	5462	(704) 561-3438	jdwalker@littleonline.com
Civil	Little	Frank Miller	38668	(704) 561-8752	david.yates@littleonline.com
Electrical	Optima	Michael Mazzone	056965	(704) 338-1292	mmazzone@optimaengineering.co...
Fire Alarm	Optima	Michael Mazzone	056965	(704) 338-1292	mmazzone@optimaengineering.co...
Plumbing	Optima	Daniel Revilla	043666	(704) 338-1292	drevilla@optimaengineering.com
Mechanical	Optima	Steven Daley	027366	(704) 338-1292	sdaley@optimaengineering.com
Sprinkler-Standpipe	Optima	Daniel Revilla	043666	(704) 338-1292	drevilla@optimaengineering.com
Structural	N/A	(N/A)			
Landscape Architect	Little	Mark Van Sickle	984	(704) 561-3417	mark.vansickle@littleonline.com
Other	Low Voltage	Thom Capodicasa	247718	(704) 338-1292	tcapodicasa@optimaengineering.com

("Other" should include firms and individuals such as truss, precast, pre-engineered, interior designers, etc.)

2018 NC BUILDING CODE: ☐ New Building ☐ Addition ☑ Renovation
☐ 1st Time Interior Completion
☐ Shell/Core - Contact the local inspection jurisdiction for possible additional procedures and requirements
☐ Phased Construction - Shell/Core- Contact the local inspection jurisdiction for possible additional procedures and requirements

2018 NC EXISTING BUILDING CODE: EXISTING: ☐ Prescriptive ☐ Repair ☐ Chapter 14
Alteration: ☐ Level I ☑ Level II ☐ Level III
☐ Historic Property ☐ Change of Use

CONSTRUCTED: (date) 1981 **CURRENT OCCUPANCY(S)** (Ch. 3)**:** Business
RENOVATED: (date) _____ **PROPOSED OCCUPANCY(S)** (Ch. 3)**:** Business

RISK CATEGORY (Table 1604.5): **Current:** ☐ I ☑ II ☐ III ☐ IV
Proposed: ☐ I ☑ II ☐ III ☐ IV

BASIC BUILDING DATA
Construction Type: (check all that apply) ☐ I-A ☐ I-B ☐ II-A ☑ II-B ☐ III-A ☐ III-B ☐ IV ☐ V-A ☐ V-B
Sprinklers: ☐ No ☐ Partial ☑ Yes ☑ NFPA 13 ☐ NFPA 13R ☐ NFPA 13D
Standpipes: ☑ No ☐ Yes Class ☐ I ☐ II ☐ III ☐ Wet ☐ Dry
Fire District: ☑ No ☐ Yes **Flood Hazard Area:** ☑ No ☐ Yes
Special Inspections Required: ☑ No ☐ Yes (Contact the local inspection jurisdiction for additional procedures and requirements.)

CONSTRUCTION TYPE AT TIME OF CONSTRUCTION: TYPE IV UNPROTECTED

Gross Building Area Table

FLOOR	EXISTING (SQ FT)	NEW (SQ FT)	RENOVATED AREA (SF)	SUB-TOTAL
3rd Floor				
2nd Floor				
Mezzanine				
1st Floor	24,483 SF		6,132 SF	
Basement				
TOTAL	BLDG TOTAL: 24,483 SF		RENOVATION TOTAL: 6,132 SF	

ALLOWABLE AREA

Primary Occupancy Classification(s):
Assembly ☐ A-1 ☐ A-2 ☐ A-3 ☐ A-4 ☐ A-5
Business ☑
Educational ☐
Factory ☐ F-1 Moderate ☐ F-2 Low
Hazardous ☐ H-1 Detonate ☐ H-2 Deflagrate ☐ H-3 Combust ☐ H-4 Health ☐ H-5 HPM
Institutional ☐ I-1 Condition 1 ☐ 2 ☐ I-2 Condition 1 ☐ 2 ☐ I-3 Condition 1 ☐ 2 ☐ 3 ☐ 4 ☐ 5 ☐ I-4
Mercantile ☐
Residential ☐ R-1 ☐ R-2 ☐ R-3 ☐ R-4
Storage ☑ S-1 Moderate ☐ S-2 Low ☐ High-piled ☐ Parking Garage ☐ Open ☐ Enclosed ☐ Repair Garage
Utility and Miscellaneous ☐ 1

Accessory Occupancy Classification(s): Assembly A-3
Incidental Uses (Table 509): N/A
Special Uses (Chapter 4 – List Code Sections): N/A
Special Provisions: (Chapter 5 – List Code Sections): N/A
Mixed Occupancy: ☐ No ☑ Yes Separation: N/A Hr. Exception: 508.3

☑ Non-Separated Use (508.3) - The required type of construction for the building shall be determined by applying the height and area limitations for each of the applicable occupancies to the entire building. The most restrictive type of construction, so determined, shall apply to the entire building.

☐ Separated Use (508.4) - See below for area calculations for each story, the area of the occupancy shall be such that the sum of the ratios of the actual floor area of each use divided by the allowable floor area for each use shall not exceed 1.

$$\frac{\text{Actual Area of Occupancy A}}{\text{Allowable Area of Occupancy A}} + \frac{\text{Actual Area of Occupancy B}}{\text{Allowable Area of Occupancy B}} \leq 1$$

_____ + _____ + ... = 0 ≤ 1.00

STORY NO.	DESCRIPTION AND USE	(A) BLDG AREA PER STORY (ACTUAL)	(B) TABLE 506.2[4] AREA	(C) AREA FOR FRONTAGE INCREASE[1,5]	(D) ALLOWABLE AREA PER STORY OR UNLIMITED[2,3]
1	Business	21,322 SF	B = 92,000 SF	N/A	92,000 SF
1	Storage	3,157 SF	A = 70,000 SF	N/A	70,000 SF

[1] Frontage area increases from Section 506.3 are computed thus:
a. Perimeter which fronts a public way or open space having 20 feet minimum width = N/A (F)
b. Total Building Perimeter = N/A (P)
c. Ratio (F/P) = N/A (F/P)
d. W = Minimum width of public way = N/A (W)
e. Percent of frontage increase $I_f = 100[F/P - 0.25] \times W/30 =$ N/A (%)
[2] Unlimited area applicable under conditions of Section 507.
[3] Maximum Building Area = total number of stories in the building x D (maximum3 stories) (506.2).
[4] The maximum area of open parking garages must comply with Table 406.5.4.
[5] Frontage increase is based on the unsprinklered area value in Table 506.2.

ALLOWABLE HEIGHT

	ALLOWABLE	SHOWN ON PLANS	CODE REFERENCE [1]
Building Height in Feet (Table 504.3) [2]	75	Existing - Approx. 13'-0"	N/A
Building Height in Stories (Table 504.4) [3]	3	1	N/A

[1] Provide code reference if the "Shown on Plans" quantity is not based on Table 504.3 or 504.4.
[2] The maximum height of air traffic control towers must comply with Table 412.3.1.
[3] The maximum height of open parking garages must comply with Table 406.5.4.

FIRE PROTECTION REQUIREMENTS

BUILDING ELEMENT	FIRE SEPARATION DISTANCE (FEET)	RATING REQ'D	RATING PROVIDED (w/ REDUCTION)	DETAIL # AND SHEET #	DESIGN # FOR RATED ASSEMBLY	SHEET # FOR RATED PENETRATION	SHEET # FOR RATED JOINTS
Structural Frame, including columns, girders, trusses							
Bearing Walls							
Exterior	Existing	0	0				
North	Existing	0	0				
East	Existing	0	0				
West	Existing	0	0				
South	Existing	0	0				
Interior	Existing	0	0				
Nonbearing Walls and Partitions Exterior walls							
North	Existing	0	0				
East	Existing	0	0				
West	Existing	0	0				
South	Existing	0	0				
Interior walls and partitions		0	0				
Floor Construction Including supporting beams and joists		0	N/A				
Floor Ceiling Assembly		0	N/A				
Columns Supporting Floors		0	N/A				
Roof Construction, including supporting beams and joists		0	0				
Roof Ceiling Assembly		0	0				
Columns Supporting Roof		0	0				
Shaft Enclosures - Exit		0	N/A				
Shaft Enclosures - Other		0	N/A				
Corridor Separation		0	N/A				
Occupancy/Fire Barrier Separation		0	N/A				
Party/Fire Wall Separation		0	N/A				
Smoke Barrier Separation		0	N/A				
Smoke Partition		0	N/A				
Tenant/Dwelling Unit/ Sleeping Unit Separation		0	N/A				
Incidental Use Separation		0	N/A				

* Indicate section number permitting reduction

Per 705.8.1 Exception #2. Buildings whose exterior bearing walls, exterior non-bearing walls and exterior primary structural frame are not required to be fire-resistance rated shall be permitted to have unlimited unprotected openings.
This Bldg is Type IIB Construction. The exterior bearing and non bearing walls and all structural components are not required to be fire rated so Exception #2 applies. Also per Table 602 with the distance to the Assumed Property Line at >10' but < 30' for IIB Construction, B, A & S occupancies, a -0- hour rating for the exterior walls is required

PERCENTAGE OF WALL OPENING CALCULATIONS

FIRE SEPARATION DISTANCE (FEET) FROM PROPERTY LINES	DEGREE OF OPENINGS PROTECTION (TABLE 705.8)	ALLOWABLE AREA (%)	ACTUAL SHOWN ON PLANS (%)
10'-8" to Assumed Property Line	Unlimited per 705.8 Exception #2 & Table 602 for Type IIB Construction	Ulimited	55%

LIFE SAFETY SYSTEM REQUIREMENTS

Emergency Lighting: ☐ No ☑ Yes
Exit Signs: ☐ No ☑ Yes
Fire Alarm: ☐ No ☑ Yes
Smoke Detection Systems: ☐ No ☑ Yes ☐ Partial _____
Carbon Monoxide Detection: ☑ No ☐ Yes

LIFE SAFETY PLAN REQUIREMENTS

Life Safety Plan Sheet #: _____

☑ Fire and/or smoke rated wall locations (Chapter 7)
☑ Assumed and real property line locations (if not on the site plan)
☑ Exterior wall opening area with respect to distance to assumed property lines (705.8)
☑ Occupancy Use for each area as it relates to occupant load calculation (Table 1004.1.2)
☑ Occupant loads for each area
☑ Exit sign locations (1013)
☑ Exit access travel distances (1017)
☑ Common path of travel distances (Tables 1006.2.1 & 1006.3.2(1))
☑ Dead end lengths (1020.4)
☑ Clear exit widths for each exit door
☑ Maximum calculated occupant load capacity each exit door can accommodate based on egress width (1005.3)
☑ Actual occupant load for each exit door
☐ N/A A separate schematic plan indicating where fire rated floor/ceiling and/or roof structure is provided for purposes of occupancy separation
☑ Location of doors with panic hardware (1010.1.10)
☐ N/A Location of doors with delayed egress locks and the amount of delay (1010.1.9.7)
☐ N/A Location of doors with electromagnetic egress locks (1010.1.9.9)
☐ N/A Location of doors equipped with hold-open devices
☐ N/A Location of emergency escape windows (1030)
☐ N/A The square footage of each fire area (202)
☐ N/A The square footage of each smoke compartment for Occupancy Classification I-2 (407.5)
☐ N/A Note any code exceptions or table notes that may have been utilized regarding the items above

ACCESSIBLE DWELLING UNITS
(SECTION 1107)

UNIT CLASSIFICATION	TOTAL UNITS	ACCESSIBLE UNITS REQUIRED	ACCESSIBLE UNITS PROVIDED	TYPE A UNITS REQUIRED	TYPE A UNITS PROVIDED	TYPE B UNITS REQUIRED	TYPE B UNITS PROVIDED	TOTAL ACCESSIBLE UNITS PROVIDED
N/A								

ACCESSIBLE PARKING
(SECTION 1106)

LOT OR PARKING AREA	TOTAL # OF PARKING SPACES REQUIRED	TOTAL # OF PARKING SPACES PROVIDED	# OF ACCESSIBLE SPACES PROVIDED 96" SPACES	# OF ACCESSIBLE SPACES PROVIDED 132" SPACES	TOTAL # ACCESSIBLE PROVIDED
TOTAL	82	126*	0.54*	3.24*	7 TOTAL FOR 6623 & 6635*

*Parking Quantities Split Proportionally Between Buildings 6623 & 6635

PLUMBING FIXTURE REQUIREMENTS
(TABLE 2902.1)

USE		WATER CLOSETS MALE	WATER CLOSETS FEMALE	WATER CLOSETS UNISEX	URINALS	LAVATORIES MALE	LAVATORIES FEMALE	LAVATORIES UNISEX	SHOWERS /TUBS	DRINKING FOUNTAINS REGULAR	DRINKING FOUNTAINS ACCESSIBLE
SPACE	EXIST'G	1*	2*	1*	1*	1*	1*	1*		1*	1*
	NEW	2	4	2 Child	2	3	3	2 Child		1	1
	REQ'D	4	4			3	3			1	2

See Sheet G0101
SPECIAL APPROVALS
*Existing Fixtures Located in DMV Suite

Special approval: (Local Jurisdiction, Department of Insurance, OSC, DPI, DHHS, etc., describe below)
N/A

ENERGY SUMMARY

ENERGY REQUIREMENTS:
The following data shall be considered minimum and any special attribute required to meet the energy code shall also be provided. Each Designer shall furnish the required portions of the project information for the plan data sheet. If performance method, state the annual energy cost for the standard reference design vs annual energy cost for the proposed design.

Existing building envelope complies with code: ☑ No ☐ Yes (The remainder of this section is not applicable)

Exempt Building: ☑ No ☐ Yes (Provide code or statutory reference: _____

Climate Zone: ☑ 3A ☐ 4A ☐ 5A

Method of Compliance: Energy Code ☐ Performance ☑ Prescriptive
ASHRAE 90.1 ☐ Performance ☐ Prescriptive
(If "Other" specify source here)

New windows and doors replacing existing are <30% of the gross above-grade wall area. C402.4.1 Maximum Area

THERMAL ENVELOPE (Prescriptive method only)

Roof/ceiling Assembly (each assembly)
Description of assembly: Existing - No Changes
U-Value of total assembly: _____
R-Value of insulation: _____
Skylights in each assembly:
U-Value of skylight: _____
total square footage of skylights in each assembly: _____

Exterior Walls (each assembly)
Description of assembly: Existing - No Changes
U-Value of total assembly: _____
R-Value of insulation: _____
Openings (windows or doors with glazing):
U-Value of assembly: Doors .77, Windows .45
Solar heat gain coefficient: Doors .40, Windows .40
projection factor: .25
Door R-Values: 1.5

Walls below grade (each assembly)
Description of assembly: None
U-Value of total assembly: _____
R-Value of insulation: _____

Floors over unconditioned space (each assembly)
Description of assembly: None
U-Value of total assembly: _____
R-Value of insulation: _____

Floors slab on grade
Description of assembly: Existing - No Changes
U-Value of total assembly: _____
R-Value of insulation: _____
Horizontal/vertical requirement: _____
slab heated: _____

2018 APPENDIX B
BUILDING CODE SUMMARY FOR ALL COMMERCIAL PROJECTS
STRUCTURAL DESIGN
(PROVIDE ON THE STRUCTURAL SHEETS IF APPLICABLE) Existing - N/A

DESIGN LOADS:

Importance Factors: Snow (I_s) _____
Seismic (I_E) _____

Live Loads: Roof _____ psf
Mezzanine _____ psf
Floor _____ psf

Ground Snow Load: _____ psf

Wind Load: Ultimate Wind Speed _____ mph (ASCE-7)
Exposure Category _____

SEISMIC DESIGN CATEGORY: ☐ A ☐ B ☐ C ☐ D
Provide the following Seismic Design Parameters:
Risk Category (Table 1604.5) ☐ I ☐ II ☐ III ☐ IV
Spectral Response Acceleration S_S_____ %g S_1_____ %g
Site Classification (ASCE 7) ☐ A ☐ B ☐ C ☐ D ☐ E ☐ F
Data Source: ☐ Field Test ☐ Presumptive ☐ Historical Data
Basic structural system ☐ Bearing Wall ☐ Dual w/Special Moment Frame ☐ Building Frame ☐ Dual w/Intermediate R/C or Special Steel ☐ Moment Frame ☐ Inverted Pendulum
Analysis Procedure: ☐ Simplified ☐ Equivalent Lateral Force ☐ Dynamic
Architectural, Mechanical, Components anchored? ☐ Yes ☐ No

LATERAL DESIGN CONTROL: Earthquake ☐ Wind ☐

SOIL BEARING CAPACITIES:
Field Test (provide copy of test report) _____ psf
Presumptive Bearing capacity _____ psf
Pile size, type, and capacity _____

2018 APPENDIX B
BUILDING CODE SUMMARY FOR ALL COMMERCIAL PROJECTS
MECHANICAL DESIGN
(PROVIDE ON THE MECHANICAL SHEETS IF APPLICABLE) Existing - N/A

MECHANICAL SUMMARY

MECHANICAL SYSTEMS, SERVICE SYSTEMS AND EQUIPMENT

Thermal Zone
winter dry bulb: _____
summer dry bulb: _____

Interior design conditions
winter dry bulb: _____
summer dry bulb: _____
relative humidity: _____

Building heating load: _____

Building cooling load: _____

Mechanical Spacing Conditioning System
Unitary
description of unit: _____
heating efficiency: _____
cooling efficiency: _____
size category of unit: _____
Boiler
Size category. If oversized, state reason.: _____
Chiller
Size category. If oversized, state reason.: _____

List equipment efficiencies: _____

2018 APPENDIX B
BUILDING CODE SUMMARY FOR ALL COMMERCIAL PROJECTS
ELECTRICAL DESIGN
(PROVIDE ON THE ELECTRICAL SHEETS IF APPLICABLE) See Sheet E100

ELECTRICAL SUMMARY

ELECTRICAL SYSTEM AND EQUIPMENT

Method of Compliance: Energy Code ☐ Performance ☐ Prescriptive
ASHRAE 90.1 ☐ Performance ☐ Prescriptive

Lighting schedule (each fixture type)
lamp type required in fixture
number of lamps in fixture
ballast type used in the fixture
number of ballasts in fixture
total wattage per fixture
total interior wattage specified vs. allowed (whole building or space by space)
total exterior wattage specified vs. allowed

Additional Efficiency Package Options
(When using the 2018 NCECC; not required for ASHRAE 90.1)
☐ C406.2 More Efficient HVAC Equipment Performance
☐ C406.3 Reduced Lighting Power Density
☐ C406.4 Enhanced Digital Lighting Controls
☐ C406.5 On-Site Renewable Energy
☐ C406.6 Dedicated Outdoor Air System
☐ C406.7 Reduced Energy Use in Service Water Heating

LITTLE
DIVERSIFIED ARCHITECTURAL CONSULTING

From: John Walker, AIA

Date: July 15, 2025

Project Name: CMS Student & Family Support Center – DMV Renovation
Location: 6635 Executive Circle
Charlotte, NC 28212

This project represents work in an existing building that includes alterations to the primary function area. The following exceptions from Section 410.7; 806.2; or 906.1 are applicable:

~~Exception #1 – Costs of providing an accessible route are not required to exceed 20% of the costs of the alterations affecting the area of primary function. (If this exception is used, please be sure to include items A., B. and an Expenditure Log, such as in the example that follows below, on the submitted plans.)~~

~~Exception #2 – Alterations limited solely to windows, hardware, operating controls, electrical outlets and signs~~

~~Exception #3 – Alterations limited to mechanical systems, electrical systems, installation or alteration of fire protection systems and abatement of hazardous materials.~~

~~Exception #4 – Alterations undertaken for the primary purpose of increasing the accessibility of an existing building, facility or element.~~

Exception #5 – This provision does not apply to altered areas limited to Type B dwelling and sleeping units. Existing accessible route (parking, route to building entrance, building entrance, route through building to primary function area, toilets and drinking fountains serving the primary function area) are in full compliance with current accessibility requirements.

Thank you,

Little Diversified Architectural Consulting, Inc.

John Walker, AIA
Workplace | Interiors
Partner

615 South College Street, Suite 1600, Charlotte NC 28202 | 704.525.6350 | www.littleonline.com

LITTLE
DIVERSIFIED ARCHITECTURAL CONSULTING
615 South College Street, Suite 1600
Charlotte, NC 28202
(704) 525-6350
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JOHN D. WALKER REGISTERED ARCHITECT 5462 07.15.2025 NORTH CAROLINA CHARLOTTE, N.C.

ISSUE FOR
FOR CONSTRUCTION

ISSUE DATE
06.13.2025

REVISIONS

NO.	REASON	DATE
1	PERMIT COMMENTS	07.15.2025

PROJECT TEAM
PRINCIPAL IN CHARGE
ASHLEY HALL
PROJECT MANAGER
LYNN GUIMARAES
DESIGN TEAM
EH, LG, CB

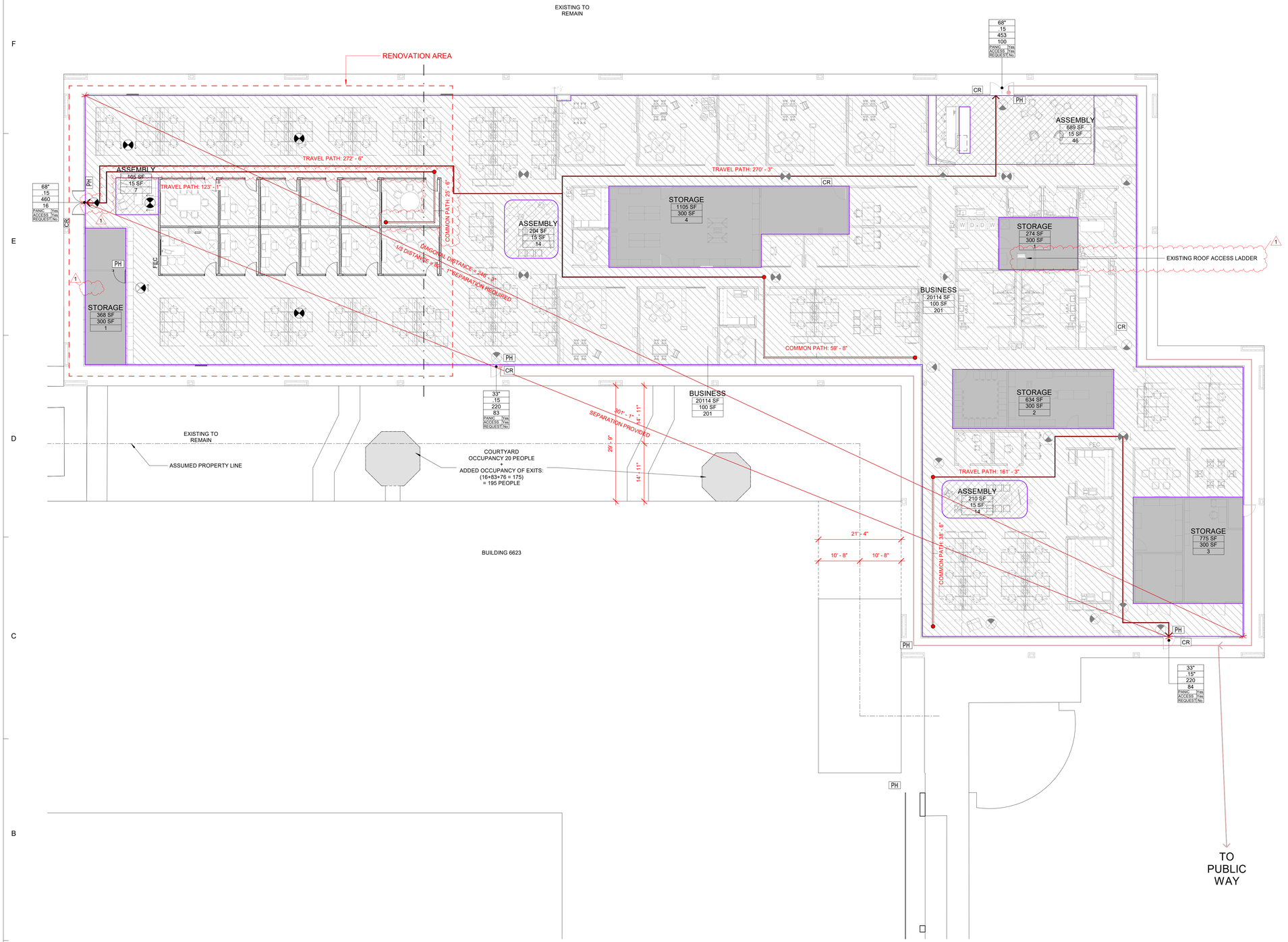
PROJECT NAME
CMS STUDENT & FAMILY SUPPORT CENTER - DMV RENOVATION
6635 EXECUTIVE CR.
CHARLOTTE, NC 28212

PROJECT NO.
1641630004

SHEET TITLE
BUILDING CODE SUMMARY-NC APPENDIX B

SHEET NUMBER
G0002

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LIFE SAFETY SYMBOLS

34" / 0.2" / 170 / 75 / PANIC Yes / ACCESS No / REQUEST No
- CLEAR OPENING WIDTH
- CLEAR WIDTH PER OCCUPANT
- OCCUPANT CAPACITY
- ACTUAL OCCUPANT LOAD
- PANIC HARDWARE
- ACCESS CONTROL DEVICE (E.G. CARD READER)
- REQUEST TO EXIT

34" / 0.2" / 170 / 75
- CLEAR STAIR WIDTH
- CLEAR WIDTH PER OCCUPANT
- OCCUPANT CAPACITY
- ACTUAL OCCUPANT LOAD

TRAVEL DISTANCE SHOWN: 000'
- EXIT EGRESS DISTANCE
- EXIT EGRESS COMMON PATH

TRAVEL DISTANCE SHOWN: 000'
- EXIT EGRESS DEAD END DISTANCE

DIAGONAL DISTANCE: 14' - 0"
- OVERALL DIAGONAL DISTANCE

DISTANCE BETWEEN EXITS: 14' - 0"
- EXIT REMOTENESS DISTANCE

PH
- PANIC HARDWARE

CR
- CARD READER

Area Name / 150 SF / Per Occupant
- AREA

- ILLUMINATED EXIT SIGN - SEE A1500 SERIES FOR EXIT SIGNAGE

- ILLUMINATED EXIT SIGN - EXISTING

PLUMBING COUNTS

BUSINESS OCCUPANCY = 214 107 MALE / 107 FEMALE

FIXTURES: 1/25 FOR FIRST 50. 1/50 REMAINDER
LAV: 1/40 FOR FIRST 80. 1/80 REMAINDER
DF: 1/100

REQUIRED MEN:	REQUIRED WOMEN:
3.16 FIXTURES	3.16 FIXTURES
2.35 LAV	2.35 LAV

ASSEMBLY OCCUPANCY = 94 (74 INSIDE + 20 ON PATIO) 47 MALE / 47 FEMALE

FIXTURES REQUIRED: MALE 1/125 FEMALE 1/65
LAV: 1/200
DF: 1/500

REQUIRED MEN:	REQUIRED WOMEN:
.367 FIXTURES	.723 FIXTURES
.235 LAV	.235 LAV

TOTAL REQUIRED:	TOTAL PROVIDED (INCLUDING DMV SUITE):
4 FIXTURES MEN	5 FIXTURES MEN
3 LAV MEN	4 LAV MEN
4 FIXTURES WOMEN	6 FIXTURES WOMEN
3 LAV WOMEN	4 LAV WOMEN
3 DRINKING FOUNTAINS	4 DRINKING FOUNTAINS
	1 UNISEX RESTROOM IN DMV
	2 CHILDREN'S SINGLE USER RESTROOMS

OCCUPANT LOAD FOR PLUMBING FIXTURE COUNTS INCLUDES A3 EXTERIOR PATIO SEATING AREAS IN COURTYARD.

FUNCTION OF SPACE LEGEND

- ACCESSORY STORAGE AREAS, MECHANICAL EQUIPMENT ROOM (GROSS)
- ASSEMBLY WITHOUT FIXED SEATS - UNCONCENTRATED (NET)
- BUSINESS AREA (GROSS)
- EXTERIOR ASSEMBLY WITHOUT FIXED SEATS - UNCONCENTRATED (NET)

MEANS OF EGRESS SIZING

OCCUPANT LOAD	EGRESS CAPACITY FACTOR		EXIT WIDTHS REQUIRED		EXIT WIDTHS PROVIDED		NUMBER OF EXITS	
	STAIRS	DOORS	STAIRS	DOORS	STAIRS	DOORS	REQUIRED	PROVIDED
297	0.20"	0.15"	N/A	44.56"	N/A	202.00"	2	4

GENERAL NOTES:
BUILDING WILL BE FULLY SPRINKLERED AS PART OF PROJECT SCOPE.
NO MAG LOCKS OR REQUEST TO EXIT BUTTONS ON DOOR HARDWARE.

OCCUPANT LOAD

DESCRIPTION	Key-Function (Use) Of Space	AREA	Area per Occupant	OCCUPANT LOAD
A-3				
ASSEMBLY	ASSEMBLY WITHOUT FIXED SEATS - UNCONCENTRATED (NET)	1,208 SF	15 SF	82
B				
BUSINESS	BUSINESS AREA (GROSS)	20,114 SF	100 SF	202
STORAGE	ACCESSORY STORAGE AREAS, MECHANICAL EQUIPMENT ROOM (GROSS)	3,157 SF	300 SF	13
LEVEL 01 OCCUPANT LOAD		24,479 SF		297

GENERAL NOTES:
ALL SMALL MEETING ROOMS CALCULATED AT 1 PERSON PER 15 SF TO DETERMINE MEANS OF EGRESS REQUIRED FROM ROOM. PER SECTION 303.1.2 (2), AND FOOTNOTE 'b' TABLE 1004.1.2, THESE AREAS ARE TO BE CALCULATED 1 PERSON PER 100 SF TO DETERMINE OVERALL OCCUPANT LOAD OF THE ASSOCIATED FLOOR.

OCCUPANT LOAD MATRIX CALCULATES OCCUPANCY FOR EGRESS.
OCCUPANT LOAD FOR PLUMBING FIXTURE COUNTS INCLUDES A3 EXTERIOR PATIO AREA.

GENERAL NOTE:
PER 705.8.1, EXCEPTION #2, BUILDINGS WHOSE EXTERIOR BEARING WALLS, EXTERIOR NON-BEARING WALLS AND EXTERIOR PRIMARY STRUCTURAL FRAME ARE NOT REQUIRED TO BE FIRE RESISTANCE RATED SHALL BE PERMITTED TO HAVE UNLIMITED UNPROTECTED OPENINGS.

BOTH BUILDINGS ARE TYPE IIB CONSTRUCTION. THE EXTERIOR BEARING AND NON-BEARING WALLS AND ALL STRUCTURAL COMPONENTS ARE NOT REQUIRED TO BE FIRE RATED, SO EXCEPTION #2 APPLIES. ALSO PER TABLE 602 WITH THE DISTANCE TO THE ASSUMED PROPERTY LINE AT >10' BUT <30' FOR IIB CONSTRUCTION, B, A & S OCCUPANCIES, A 0-HOUR RATING FOR THE EXTERIOR WALL IS REQUIRED.

1A / G0101 LIFE SAFETY PLAN
3/32" = 1'-0"

LITTLE
DIVERSIFIED ARCHITECTURAL CONSULTING
615 South College Street, Suite 1600
Charlotte, NC 28202
(704) 525-6350
www.littleonline.com

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EH, LG, CB

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CMS STUDENT & FAMILY SUPPORT CENTER - DMV RENOVATION
6635 EXECUTIVE CR.
CHARLOTTE, NC 28212

PROJECT NO.
1641630004

SHEET TITLE
LIFE SAFETY PLAN

SHEET NUMBER
G0101

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DEMOLITION LEGEND

- EXISTING WALL TO REMAIN
- EXISTING CONSTRUCTION TO BE DEMOLISHED
- EXISTING DOOR TO REMAIN. COORDINATE WITH DOOR / HARDWARE SCHEDULES. SOME EXISTING DOORS WILL RECEIVE NEW HARDWARE.
- EXISTING DOOR TO BE DEMOLISHED
- EXISTING CASEWORK OR OTHER ITEM TO BE DEMOLISHED
- EXISTING WORK TO REMAIN (N.I.C.)

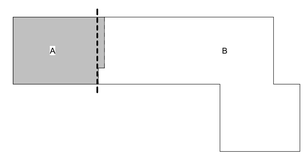
DEMOLITION GENERAL NOTES

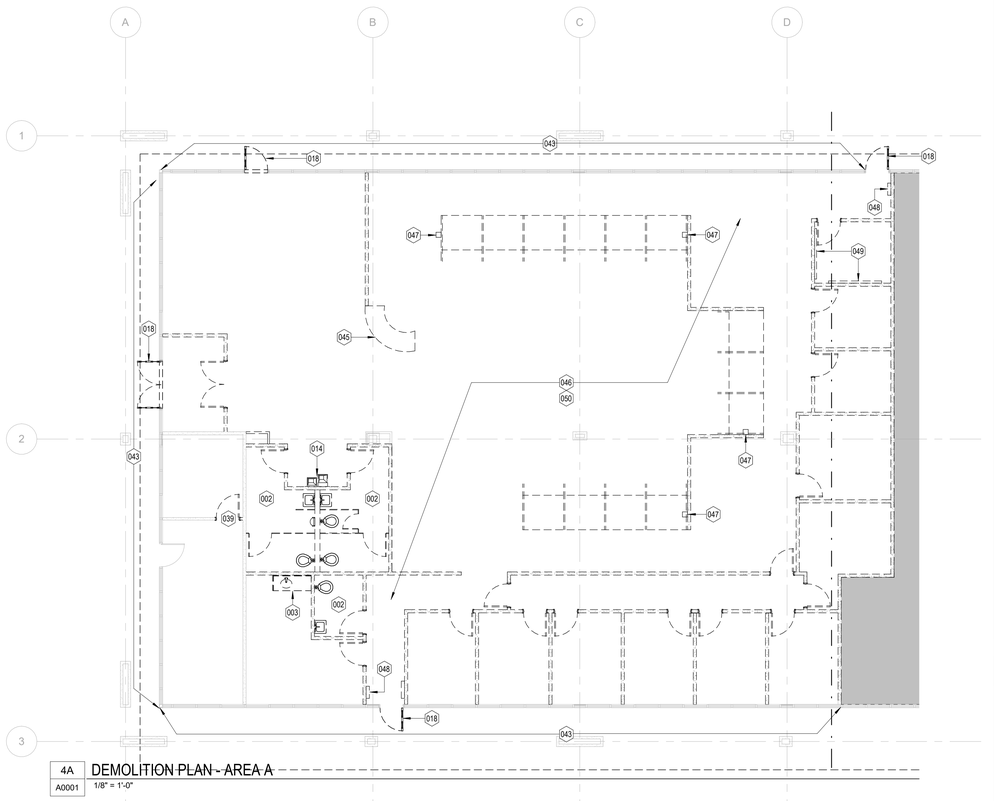
A. VERIFY EXISTING JOB SITE CONDITIONS PERTAINING TO THE DEMOLITION WORK INDICATED AND/OR IMPLIED ON THE DRAWINGS AND REPORT ANY DISCREPANCIES AND/OR OMISSIONS WHICH WOULD INTERFERE WITH SATISFACTORY COMPLETION OF THE WORK WITHIN 14 DAYS AFTER NOTICE TO PROCEED. NOTIFY ARCHITECT IMMEDIATELY UPON DISCOVERY OF ANY FIELD CONDITION IN CONFLICT WITH NEW WORK. DO NOT PROCEED UNTIL ARCHITECT EVALUATES CONCERNS IN QUESTION.
B. WHERE WALLS OR PARTITIONS ARE INDICATED TO BE REMOVED (DASHED), DEMOLISH THE ENTIRE WALL OR PARTITION ALONG WITH ALL ASSOCIATED WORK, INCLUDING DOORS AND FRAMES, FINISHES, MOUNTED ITEMS, AS WELL AS DUCTS, PIPING, CONDUITS AND OTHER ELEMENTS IN OR ON THEM WHICH MAY OR MAY NOT BE SPECIFICALLY IDENTIFIED. UNLESS OTHERWISE NOTED, ANY SYSTEM AFFECTED BY DEMOLITION SHOULD BE IDENTIFIED AND LABLLED PRIOR TO ADJACENT DEMOLITION. ITEMS TO REMAIN FUNCTIONAL MUST BE LEFT IN PLACE OR RELOCATED AS REQ'D.
C. THIS PLAN IS NOT A COMPLETE REPRESENTATION OF ALL EXISTING CONDITIONS. IT IS INTENDED TO SHOW THE EXTENT OF DEMOLITION. SEE KEYED SHEET NOTES, DEMOLITION DETAILS, AND FLOOR PLANS FOR ADDITIONAL INFORMATION. EVERYTHING INDICATED FOR REMOVAL IS TO BE REMOVED IN ITS ENTIRETY, INCLUDING HIDDEN MATERIALS.
D. ALL DEBRIS BECOMES THE PROPERTY OF THE CONTRACTOR AND SHALL BE REMOVED DAILY FROM THE PREMISES AT THE CONTRACTOR'S EXPENSE AND BE DISPOSED OF ACCORDING TO LOCAL CODES AND GOVERNING AUTHORITIES, PRIOR TO AND DURING DEMOLITION. ALL ELEMENTS REQUESTED BY OWNER TO BE SALVAGED SHALL BE REMOVED AND DELIVERED TO AN AREA DESIGNATED BY THE OWNER OR TO A SECURE STORAGE UNDER THE CONTRACTOR'S CONTROL. ALL PRECAUTIONS SHALL BE TAKEN TO ENSURE ITEMS FOR RELOCATION ARE PRESERVED INTACT. OWNER SHALL BE GRANTED TWO WEEKS ACCESS TO THE JOB SITE PRIOR TO DEMOLITION START TO REMOVE CERTAIN SALVAGEABLE ITEMS.
E. REPAIR/PATCH OPENINGS IN WALLS, PARTITIONS, FLOORS, AND CEILINGS THAT ARE EXISTING OR WHERE DEMOLITION OCCURS TO MATCH EXISTING ADJACENT FINISH SURFACE. MAINTAIN CODE AND FIRE RATING REQUIREMENTS.
F. EXISTING FINISHES TO BE REMOVED SHALL HAVE THE ORIGINAL SUBSTRATE PREPARED TO RECEIVE NEW FINISHES. WHERE FLOOR FINISHES ARE TO BE REMOVED, REMOVE FINISH LAYERS, ADHESIVES, ETC. SUBFLOORS SHALL BE THOROUGHLY CLEANED AND LEVELED FOR THE INSTALLATION OF NEW FLOOR FINISHES.
G. PROVIDE SAFE MEANS OF EGRESS THROUGH AND/OR AROUND THE BUILDING AND/OR SITE AT ALL TIMES AS WELL AS ACCESS TO ALL UTILITY CLOSETS AS REQUIRED. BUILDING FIRE ALARM, EMERGENCY LIGHTING, AND EXIT LIGHTS SHALL BE MAINTAINED AT ALL TIMES (BEFORE, DURING, AND AFTER DEMOLITION). REFER TO MEP DRAWINGS FOR ADDITIONAL INFORMATION.
H. PROVIDE DUST CONTROL BETWEEN CONSTRUCTION AREAS AND OCCUPIED AREAS AT ALL TIMES. SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION.
I. ALL SHUTDOWNS OF MECHANICAL, FIRE ALARM, AND/OR ELECTRICAL SYSTEMS SHALL BE COORDINATED WITH OWNER AND MAY OCCUR DURING NON-BUSINESS HOURS. MOST WORK ANTICIPATED HURING BUISNESS HOURS. WORK IN DMV SUITE MUST BE PREFORMED DURING NON-BUSINESS HOURS.
J. CONTACT ARCHITECT IF EXTENT OF DEMOLITION IS UNCLEAR OR IS IN CONFLICT.
K. COORDINATE WITH LIFE SAFETY PLANS WHERE SELECTIVE DEMOLITION OCCURS AT RATED PARTITIONS.
L. WORK SHALL BE DONE IN ACCORDANCE WITH APPLICABLE AND CURRENT BUILDING CODES AND ALL OTHER CODES THAT HAVE AUTHORITY OVER THIS PROJECT. SECURE REQUIRED PERMITS. PROVIDE NECESSARY SAFEGUARDS, BARRIERS, TEMPORARY POWER, LIGHTING, FIRE PROTECTION, ETC. AS REQUIRED DURING DEMOLITION.
M. DEBRIS REMOVAL IS TO BE CONDUCTED IN A MANNER NOT TO INTERFERE WITH OCCUPIED SPACES.
N. ALL EXISTING STRUCTURAL ELEMENTS ARE TO REMAIN UNDISTURBED UNLESS NOTED OTHERWISE.
O. PATCH AND REPAIR ANY DAMAGE TO FIRE PROOFING FOUND DURING DEMOLITION.
P. COORDINATE LIGHTING REQUIREMENTS WITH ELECTRICAL DRAWINGS TO MAINTAIN ADEQUATE LIGHTING TO MEET LIFE SAFETY REQUIREMENTS. LIGHT FIXTURES SHALL BE SUPPORTED FROM SLAB ABOVE.
Q. THOROUGHLY CLEAN ALL SURFACES REMAINING DURING CONSTRUCTION AS REQUIRED TO PREPARE SPACE FOR NEW CONSTRUCTION. SURFACES THAT ARE ADJACENT TO SURFACES TO BE DEMOLISHED ARE TO BE PROTECTED AND RESTORED AS NECESSARY AS PART OF THE SCOPE OF WORK. RESTORATION SHALL EXTEND TO THE NEAREST BREAK IN THE SURFACE.
R. EXISTING WALL AND CEILING SURFACES MAY CONCEAL OTHER WALLS AND CEILINGS. REMOVE ALL CONCEALED WALL AND CEILING SURFACES, AND MECHANICAL AND ELECTRICAL EQUIPMENT HIDDEN THEREIN.
S. REMOVE EXISTING CEILINGS, CEILING GRIDS, AND CEILING TILES UNLESS NOTED OTHERWISE, AS WELL AS ALL ASSOCIATED WORK, INCLUDING LIGHTS, REGISTERS, ACCESS PANELS, AND FINISHES.
T. REFER TO ELECTRICAL DEMOLITION SHEETS FOR FURTHER INFORMATION REGARDING THE ELECTRICAL DEVICE DEMOLITION. PROPERLY DISPOSE OF ALL FLUORESCENT TUBES AND LIGHT BALLASTS.
U. ALL SPARE BREAKERS AVAILABLE AFTER COMPLETION OF THE PROJECT SHALL BE SWITCHED TO THE "OFF" POSITION.
V. INCLUDE IN BID ALL NECESSARY COMPONENTS, PARTS AND ACCESSORIES REQUIRED TO RECONNECT THE RELOCATED FIRE ALARM DEVICES TO THE EXISTING BUILDING FIRE ALARM SYSTEM AS REQUIRED BY CODE AND ENSURE PROPER OPERATION (INCLUDING SYNCHRONIZATION) OF THE SYSTEM.
W. SEE MECHANICAL, ELECTRICAL, AND PLUMBING SHEETS FOR EXTENT OF DEMOLITION WORK ASSOCIATED WITH THEIR SPECIFIC DISCIPLINES.
X. COORDINATE REMOVAL OF EQUIPMENT IN ROOMS PRIOR TO THE START OF DEMOLITION.
Y. REMOVE ALL WALL AND FLOORING FINISHES, ADHESIVE, WALL BASE, WALL PROTECTION, ETC U.N.O. PATCH AND REPAIR ALL AFFECTD SURFACES TO REMAIN AND PREPARE TO RECEIVE NEW MATERIALS AS SPECIFIED.

(X) SHEET KEYNOTES

KEY	NOTE
002	REMOVE ALL PLUMBING FIXTURES, FITTINGS, WALL AND FLOOR TILE. TOILET PARTITIONS AND ACCESSORIES.
003	REMOVE ALL EXISTING MILLWORK AND ASSOCIATED PLUMBING FIXTURES/FITTINGS AS INDICATED. PATCH/REPAIR AFFECTED SURFACES TO REMAIN AND PREP TO RECEIVE NEW FINISH.
014	REMOVE EXISTING DRINKING FOUNTAIN AND CAP PLUMBING. PATCH/REPAIR AFFECTED SURFACES TO REMAIN AND PREP TO RECEIVE NEW FINISH.
018	REMOVE EXISTING EXTERIOR DOOR IN CURTAIN WALL SYSTEM AND PREP TO RECEIVE NEW OPENING. SEE FLOOR PLAN FOR EXTENT.
039	REMOVE EXISTING DOOR AND HARDWARE. DOOR FRAME EXISTING TO REMAIN.
043	REMOVE EXISTING WINDOW BLINDS THROUGHOUT AREA OF WORK.
045	REMOVE EXISTING MILLWORK RECEPTION DESK. PATCH/REPAIR AFFECTED SURFACES AS REQUIRED.
046	REMOVE EXISTING CARPET AND VC FLOORING THROUGHOUT AREA OF WORK. PATCH/REPAIR AFFECTED SURFACES AND REQUIRED AND PREPARE TO RECIEVE NEW FINISH.
047	REMOVE EXISTING POWER POLES AND ASSOCIATED CONDUIT THROUGHOUT AREA OF WORK.
048	REMOVE EXISTING FIRE PULL. REFER TO FIRE ALARM SERIES FOR DEMOLITION EXTENT.
049	REMOVE EXISTING WALL MOUNTED SERVERS/PHONE EQUIPMENT AND SECURITY PANELS. SEE REFER TO ELECTRICAL SERIES FOR DEMOLITION EXTENT.
050	REMOVE ALL EXISTING FURNITURE THROUGHOUT AREA OF WORK.

KEYPLAN





4A DEMOLITION PLAN - AREA A
A0001 1/8" = 1'-0"

LITTLE
DIVERSIFIED ARCHITECTURAL CONSULTING
615 South College Street, Suite 1600
Charlotte, NC 28202
(704) 525-6350
www.littleonline.com

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JOHN D. WALKER REGISTERED ARCHITECT 5462 06.13.2025 NORTH CAROLINA CHARLOTTE, N. C.

ISSUE FOR
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ISSUE DATE
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REVISIONS

NO.	REASON	DATE

PROJECT TEAM
PRINCIPAL IN CHARGE
ASHLEY HALL
PROJECT MANAGER
LYNN GUIMARAES
DESIGN TEAM
EH, LG, CB

PROJECT NAME
CMS STUDENT & FAMILY SUPPORT CENTER - DMV RENOVATION
6635 EXECUTIVE CR.
CHARLOTTE, NC 28212

PROJECT NO.
1641630004

SHEET TITLE
DEMOLITION PLAN - AREA A

SHEET NUMBER
A0001

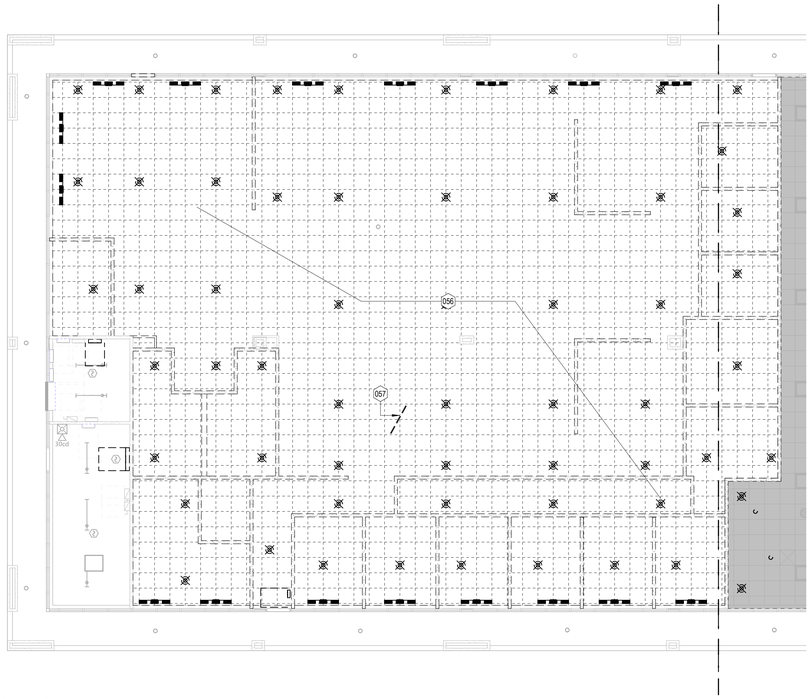
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DEMOLITION LEGEND

- EXISTING CEILING GRID TO REMAIN
- EXISTING CEILING GRID TO BE DEMOLISHED
- EXISTING GYP CEILING TO REMAIN
- EXISTING WORK TO REMAIN (N.I.C.)
- EXISTING 2x4 FIXTURE TO BE DEMOLISHED
- EXISTING 2X2 FIXTURE TO BE DEMOLISHED
- EXISTING LINEAR SLOT DIFFUSER TO BE DEMOLISHED
- EXISTING 2x2 RETURN DIFFUSER TO BE DEMOLISHED
- EXISTING SUPPLY DIFFUSER TO BE DEMOLISHED
- EXISTING EXIT SIGN TO BE DEMOLISHED
- (S) EXISTING SMOKE DETECTOR TO BE DEMOLISHED
- M SALVAGE FOR RELOCATION

DEMOLITION GENERAL NOTES

A. COORDINATE CEILING, SOFFIT AND BULKHEAD INSTALLATIONS WITH OTHER ELEMENTS OF WORK.
B. CEILING HEIGHTS ARE GIVEN FROM FINISHED FLOOR ELEVATION. ANY CONFLICT/DISCREPANCY SHALL BE REPORTED TO ARCHITECT.
C. CENTER SUSPENDED CEILING GRIDS IN ROOMS, UNO. LOCATE GRIDS AS INDICATED ON THIS PLAN. CEILING GRIDS TO BE LOCATED TO AVOID CUT TILES LESS THAN 6", EXCEPT WHERE REQUIRED TO ACHIEVE LIGHTING LAYOUT.
D. LOCATE MECHANICAL, ELECTRICAL, AND SPRINKLER DEVICES AS INDICATED. CEILING PLAN SHALL GOVERN FOR LOCATION OF ALL DEVICES AS SHOWN. ENGINEERING DOCUMENTS SHALL PREVAIL ONLY IN CASE OF SCOPE OF WORK AND ELEMENTS OCCURRING ABOVE CEILING. DISCREPANCIES BETWEEN ARCHITECTURAL AND ENGINEERING DOCUMENTS MUST BE BROUGHT TO THE ARCHITECT'S ATTENTION PRIOR TO COMMENCING WORK. AT THE TIME OF BID, ANY DISCREPANCIES NOT BROUGHT TO THE ARCHITECT'S ATTENTION SHALL BE THE RESPONSIBILITY OF THE GC.
E. ALL CEILING ELEMENTS INCLUDING BUT NOT LIMITED TO SPRINKLER HEADS, OCCUPANCY SENSORS, SMOKE DETECTORS, ETC SHALL BE CENTERED IN MODULE OF THE TILE INDICATED.
F. MIX TILE IN A UNIFORM MANNER TO ELIMINATE BANDING OR BATCHING.
G. FOLLOWING COMPLETION OF ACOUSTICAL CEILING INSTALLATION, ALL JOINTS SHALL BE STRAIGHT AND TRUE TO LINE, WITH EXPOSED SURFACES FLUSH AND LEVEL.
H. FULL HEIGHT PARTITION WALLS CANNOT HAVE ANY PORTION OF A V.A.V. BOX OR FAN POWERED BOX ABOVE THEM. RELOCATE AFFECTED V.A.V. AND F.P. BOXES AS REQUIRED.
I. IF CEILING DIFFUSER, LIGHT FIXTURES, OR OTHER ELEMENTS ON OR ABOVE THE CEILING CAN NOT BE LOCATED AS SHOWN ON THE DRAWINGS, SUCH INTERFERENCE SHALL BE REPORTED IMMEDIATELY TO ARCHITECT FOR RELOCATION.
J. PROVIDE EMERGENCY BATTERY PACKS OR EMERGENCY CIRCUITS AS REQUIRED BY CODE.
K. PROVIDE FINAL QUANTITY AND LOCATION OF EMERGENCY DEVICES, (INCLUDING BUT NOT LIMITED TO: BATTERY PACKS, EXIT SIGNS, FIRE ALARMS, ETC.) IN COMPLIANCE WITH AUTHORITY HAVING JURISDICTION.
L. DIMMERS AND SWITCHES SHALL BE GANGED TOGETHER IN LARGEST MULTI GANG BOXES WITH COMMON FACE PLATES POSSIBLE. STACKING OF LARGE BOXES (5 SWITCHES ABOVE 5 SWITCHES) IS ACCEPTABLE.
M. MATERIALS PLACED IN CEILING SHALL BE REQUIRED TO HAVE A PLENUM RATING.
N. STENCIL RATED WALLS ABOVE CEILING.
O. MAINTAIN 18" CLEARANCE BETWEEN THE UNDERSIDE OF SPRINKLER HEADS AND THE TOPS OF OBSTRUCTIONS BELOW.
P. ALL EXPOSED CONDUIT, PIPING, DUCT WORK, AND STRUCTURE SHALL BE PAINTED.
Q. PROVIDE CONTROL JOINTS ON GYPSUM BOARD ASSEMBLIES PER CONSTRAINTS IN SPECIFICATIONS. LOCATE AS SHOWN ON RCP (AS APPLICABLE).
R. PRIOR TO INSTALLATION OF CEILINGS, ALL PENETRATIONS THROUGH RATED AND ACOUSTICAL PARTITIONS ARE TO BE REVIEWED FOR PROPER FIRESTOPPING AND SOUND SEALING INSTALLATION.

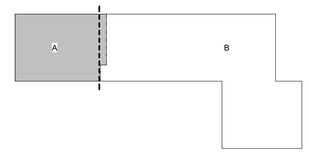


4A DEMOLITION CEILING PLAN - AREA A
A0002 1/8" = 1'-0"

SHEET KEYNOTES

KEY	NOTE
056	DEMOLISH ALL EXISTING CEILINGS, LIGHT FIXTURES AND ASSOCIATED CONDUIT THROUGHOUT AREA OF WORK.
057	REMOVE EXISTING CEILING MOUNT AV MONITOR AND ASSOCIATED CONDUIT.

KEYPLAN



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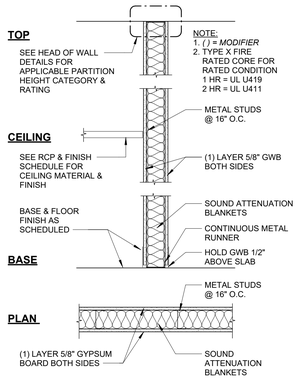
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PROJECT NO.
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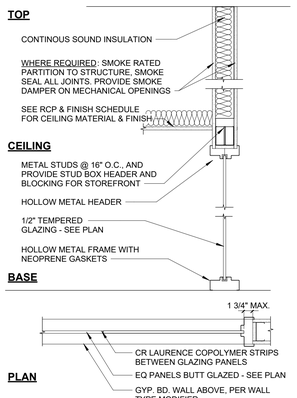
SHEET NUMBER
A0002

INTERIOR PARTITION TYPES



<xGxA> GWB - SLAB TO DECK

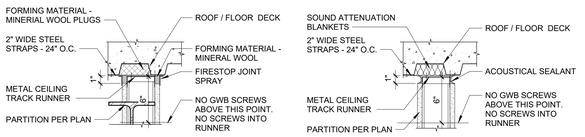
1" = 1'-0"



<0T3x> GWB - TRANSPARENT

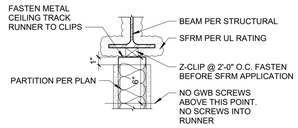
1" = 1'-0"

GWB HEAD CONDITIONS



RATED HEAD CONDITION

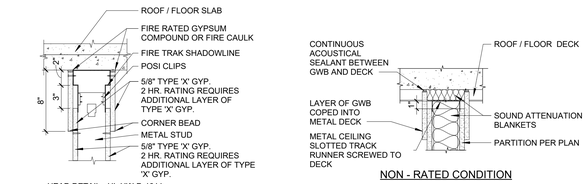
NON RATED HEAD CONDITION



NON RATED HEAD CONDITION AT BEAM

HEAD - GWB - PARALLEL TO DECKING - COND. A

1 1/2" = 1'-0"

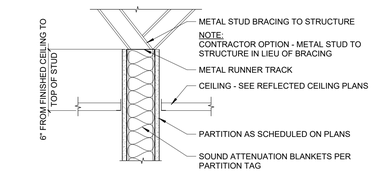


HEAD DETAIL - UL HW-D-1011
FIRE TRAK DEFLECTION SYSTEM 1HR. & 2HR. SHADOWLINE 3" DEFLECTION

NON - RATED CONDITION

HEAD - GWB - PERPENDICULAR TO DECK - COND. A

1 1/2" = 1'-0"



HEAD - GWB - COND. B

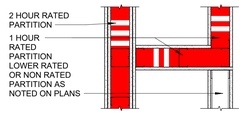
1 1/2" = 1'-0"

GENERAL NOTES - PARTITIONS

1. FIRE- AND SMOKE-RATED PARTITION ASSEMBLIES CONTINUE TO STRUCTURE ABOVE (SEE HEAD CONDITIONS) UNLESS NOTED OTHERWISE, OR UNLESS OTHERWISE INDICATED BY THE CORRESPONDING FIRE RATED ASSEMBLY DIAGRAM.
2. PROVIDE ACOUSTICAL CAULKING AROUND ALL PERIMETER EDGES AND PENETRATIONS AT SOUND-INSULATED WALLS. OFFSET ELEC. AND TELECOM OUTLETS 16" MIN (SEPARATE STUD CAVITIES).
3. AT SOUND INSULATED WALLS PROVIDE ACOUSTICAL CAULKING AROUND ALL PERIMETER EDGES AND PENETRATIONS. OFFSET ELEC. AND TELECOM OUTLETS 16" MIN (SEPARATE STUD CAVITIES)
4. WALLS ARE DIMENSIONED TO FINISH FACE OF WALL, UNLESS INDICATED OTHERWISE.
5. WHERE ADJACENT PARTITION TYPES ARE OF DIFFERENT OVERALL THICKNESS, ALIGN FINISHES ON VISIBLE SIDE, AND FURR OPPOSITE SIDE AS REQUIRED FOR A FLUSH INSTALLATION.
6. FIRE SAFE ALL PENETRATIONS THROUGH FIRE RATED WALLS TO THE LEVEL OF PROTECTION REQUIRED BY THE WALL. FIRE SAFE AT PERIMETERS OF RATED WALLS WHERE VOIDS OCCUR, SUCH AS DECK FLUTES.
7. REFER TO THE FINISH SCHEDULE AND/ OR FLOOR PLANS FOR LOCATION OF FINISH MATERIALS FOR WALL TYPES INDICATING DIFFERENT FINISHES ON EACH SIDE OF WALL.
8. WET WALLS IN TOILET ROOMS TO RECEIVE CERAMIC TILE SHALL USE MOISTURE-RESISTANT FIBERGLASS-MAT GYPSUM BOARD IN PLACE OF GWB.
9. BRACE ALL CHASE WALLS FROM STUD TO STUD AT 4 " OC MIN. VERTICAL AND PER MANUFACTURER'S RECOMMENDATION UNLESS NOTED OTHERWISE.
10. PROVIDE STEEL STUD GAUGES AND/OR DIAGONAL BRACING AT TOPS OF WALLS PER MANUFACTURER'S RECOMMENDATIONS FOR WALL TYPE, HEIGHT, AND USE BASED ON L/240 LIMITING HEIGHTS.
11. ALL CORNERS AND EDGES EXPOSED TO VIEW SHALL RECEIVE METAL EDGE BEADS TREATED WITH DRYWALL COMPOUND TO A HEIGHT OF 6" ABOVE FINISHED CEILINGS MIN."
12. ALL UL-RATED WALL ASSEMBLIES SHALL BE IDENTIFIED W/ STENCILING ABOVE THE FINISHED CEILING ON BOTH FACES, ON ALL WALLS AS "FIRE AND SMOKE BARRIER - PROTECT ALL OPENINGS" WITH HOUR RATING INCLUDED
13. ALL MATERIALS USED IN RATED ASSEMBLIES SHALL CONFORM TO REFERENCED STANDARDS."
14. USE MOISTURE- AND MOLD-RESISTANT GWB ON INTERIOR SIDE OF MECHANICAL ROOM WALLS."
15. PROVIDE CONTINUOUS HORIZONTAL BRIDGING FOR WALLS EXTENDING 10'-0" OR GREATER IN HEIGHT FROM FINISH FLOOR.

PARTITION HIERARCHY

RATING HIERARCHY



LIMITING HEIGHTS - STEEL STUDS

	DEFLECTION LIMIT OF L/240		DEFLECTION LIMIT OF L/360	
WALL HEIGHT	WITHOUT SHELVING	WITH SHELVING	WITHOUT SHELVING	WITH SHELVING
<10'	362S125-18 16" O.C	362S125-18 16" O.C	362S125-18 16" O.C	362S125-18 16" O.C
<12'	362S125-18 16" O.C	362S125-33 16" O.C	362S125-18 16" O.C	362S125-33 16" O.C
<14'	362S125-18 16" O.C	362S125-33 16" O.C	362S125-33 16" O.C	362S125-33 16" O.C
<16'	362S125-33 16" O.C	362S125-33 16" O.C	362S125-54 16" O.C	362S125-54 16" O.C
<18'	362S125-43 16" O.C	362S125-43 16" O.C	600S125-33 16" O.C	600S125-33 16" O.C
<20'	362S125-68 16" O.C	362S125-68 16" O.C	600S125-33 16" O.C	600S125-33 16" O.C

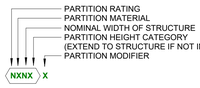
NOTES:
1. DESIGN LATERAL LOAD OF 5 PSF, AND NO VERTICAL LOAD (NON-LOAD-BEARING).
2. DEFLECTION LIMIT OF L/360 SHALL BE USED FOR BRITTLE WALL FINISHES, SUCH AS TILE, TERRAZZO, AND PLASTER. DEFLECTION LIMIT OF L/240 MAY BE USED FOR ALL OTHER CONDITIONS.
3. "WITH SHELVING" DESIGN FOR 16" SHELVING UNIT, LOAD OF 73 POUNDS PER LINEAR FOOT INCLUDING CONTENTS, CENTERED 8" FROM FACE OF WALL, FOR ONE ROW OF SHELVING ROUGHLY 4' A.F.F.

MEMBER WEB DEPTH (6" = **600** x 1/100")
FLANGE WIDTH (1-5/8" = 1.625" = **162** x 1/100")
600 S 162 - 54
STYLE
MIL THICKNESS (.054" = **54** MILS; 1 MIL = 1/1000")

S = STUD OR JOIST SECTION
T = TRACK SECTIONS
U = CHANNEL SECTIONS
F = FURRING CHANNEL SECTIONS

18 MIL = 25 GA
27 MIL = 22 GA
30 MIL = 20 GA (DRYWALL)
33 MIL = 20 GA (STRUCTURAL)
43 MIL = 18 GA
54 MIL = 16 GA
68 MIL = 14 GA

PARTITION TAG KEY



PARTITION RATING:
0xxx NON-RATED
1xxx 1-HOUR RATED
2xxx 2-HOUR RATED
3xxx 3-HOUR RATED
4xxx 4-HOUR RATED

PARTITION CONSTRUCTION:
xFxx FURRING
xGxx GYP / METAL STUD
xSxx SHAFT
xMxx MASONRY
xWxx GYP / WOOD STUD
xTxx TRANSPARENT / GLASS
xExx EXISTING

NOMINAL WIDTH OF STRUCTURE:
(SEE PARTITION STRUCTURE KEY BELOW)

PARTITION HEIGHT CATEGORY:
xxxA EXTEND TO STRUCTURE ABOVE
xxxB TERMINATE ABOVE CEILING
xxxC TERMINATE AT CEILING
xxxP PARTIAL HEIGHT PARTITIONS

PARTITION MODIFIER:
A ABOVE ACCESS FLOOR
B BALLISTIC LEVEL RATED
C CHAINLINK / MESH FENCING
E EXTRA LAYER OF GYPSUM
G GROUT MASONRY SOLID
I IMPACT RESISTANT
K SMOKE RATED
M METAL PANEL
O MOVABLE PARTITION (OPERABLE)
R MOISTURE RESISTANT
S SOUND ATTENUATION BATTS
V VAPOR BARRIER
Z ACCENT WALL (SEE INTERIOR DETAILS)

PARTITION STRUCTURE KEY

NON STRUCTURAL METAL FRAMING
xG1x 1-5/8" METAL STUD
xG2x 2-1/2" METAL STUD
xG3x 3-5/8" METAL STUD
xG6x 6" METAL STUD
xG8x 8" METAL STUD

CONCRETE MASONRY UNIT (CMU)
xM4x 4" CMU
xM6x 6" CMU
xM8x 8" CMU
xM12x 12" CMU

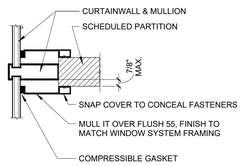
METAL FURRING CHANNELS
xF0x 1/2" FURRING CHANNEL
xF1x 7/8" FURRING CHANNEL
xF2x 1-1/2" FURRING CHANNEL

WOOD FRAMING
xW4x 2X4 WOOD FRAMING
xW6x 2X6 WOOD FRAMING
xW8x 2X8 WOOD FRAMING

NOTE: FOR SIZES ABOVE xF2x USE NON-STRUCTURAL METAL FRAMING ATTACHED TO SUBSTRATE

NON STRUCTURAL SHAFT FRAMING
xS2x 2-1/2" C-H STUD W/ 1" GYP SHAFT LINER
xS4x 4" C-H STUD W/ 1" GYP SHAFT LINER
xS6x 6" C-H STUD W/ 1" GYP SHAFT LINER

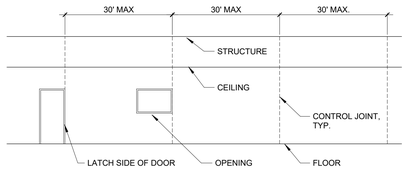
PARTITION TO MULLION DETAILS



A1 / A0100 — SOUND BARRIER PARTITION TO MULLION

1 1/2" = 1'-0"

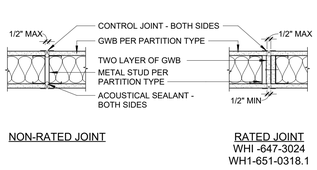
GWB CONTROL JOINTS



NOTES:
1. FOLLOW GUIDELINES FOR CONTROL JOINTS PER ASTM C-840 STANDARD SPECIFICATION FOR APPLICATION AND FINISHING OF GYPSUM BOARD.
2. IF FIELD CONDITIONS DIFFER FROM WHAT IS SHOWN IN THE DETAIL, OR QUESTIONS ARISE DUE TO PROPOSED CONDITIONS, COORDINATE PLACEMENT OF CONTROL JOINTS WITH ARCHITECT PRIOR TO INSTALLATION OF NEW WORK.

TYPICAL GWB CONTROL JOINT DIAGRAM - ELEVATION

1/8" = 1'-0"

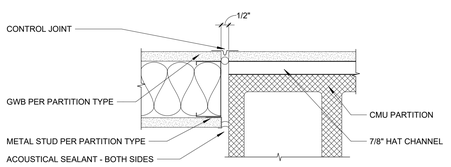


NON-RATED JOINT

RATED JOINT
WHI -647-3024
WH1-651-0318.1

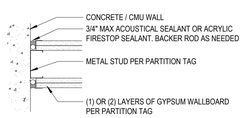
CONTROL JOINT - GYPSUM

1 1/2" = 1'-0"



GWB CONTROL JOINT AT FRAMING CHANGE

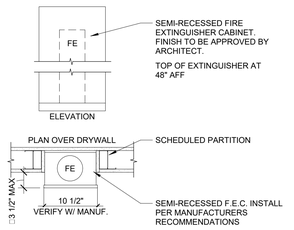
3" = 1'-0"



SEALANT JOINT - GWB-CONCRETE

1 1/2" = 1'-0"

FIRE EXTINGUISHER CABINET



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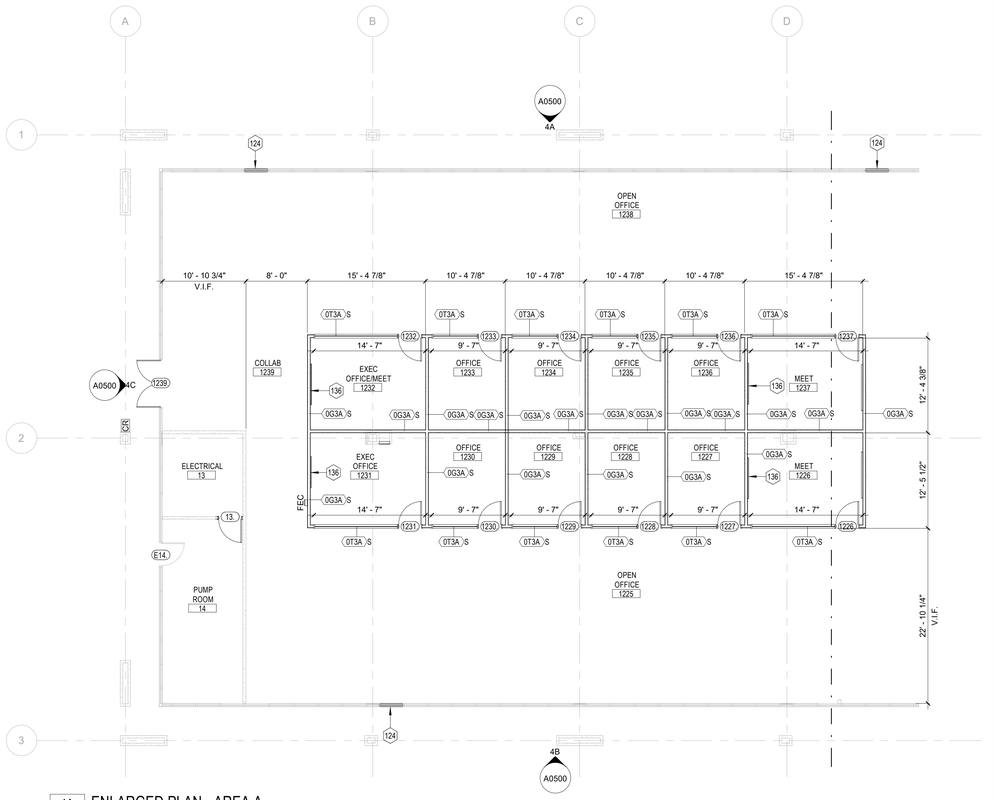
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6635 EXECUTIVE CR.
CHARLOTTE, NC 28212

PROJECT NO.
1641630004

SHEET TITLE
WALL TYPES - INTERIOR PARTITIONS

SHEET NUMBER
A0100

Autodesk Docs://CMS Student & Family Support Center/CMS SFS Ctr_6635 Expansion_v22.rvt
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4A A0211 ENLARGED PLAN - AREA A

1/8" = 1'-0"

CONSTRUCTION LEGEND

- EXISTING PARTITION TO REMAIN
- EXISTING 1-HR RATED PARTITION
- EXISTING 2-HR RATED PARTITION
- NEW PARTITION AS SCHEDULED
- NEW 1-HR RATED PARTITION
- NEW 2-HR RATED PARTITION
- NEW SMOKE RATED PARTITION
- WALL TO DECK
- E — EXISTING DOOR TO REMAIN OR MODIFIED
- XXX — NEW DOOR AS SCHEDULED
- XXX — NEW DOOR AS SCHEUDLED (45° SWING SHOWN AT CLOSETS, STORAGE, TECHNOLOGY, RESTROOMS)
- FEC — NEW SEMI-RECESSED FIRE EXTINGUISHER CABINET
- CR (E) — EXISTING WALL MOUNTED CARD READER - SEE DOOR SCHEDULE FOR REPLACEMENT BY OTHERS
- CR — NEW WALL MOUNTED CARD READER
- CR+Ai — NEW WALL MOUNTED CARD READER AND Ai PHONE
- CR+K — NEW WALL MOUNTED CARD READER AND KEY SWITCH
- NOT IN SCOPE

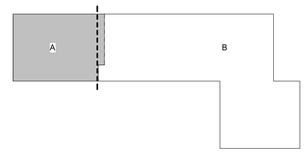
CONSTRUCTION GENERAL NOTES

A. ALL GYP BOARD TO BE MOLD AND MOISTURE RESISTANT.
B. ALL WALLS TO BE <0G3B> UNLESS NOTED OTHERWISE.
C. ALL WALLS TO RECEIVE FULL SOUND ATTENUATION BLANKETS THE FULL HEIGHT AND LENGTH OF WALL.
D. FURRING WALLS TO BE CONSTRUCTED TIGHT TO STRUCTURE WITHOUT DAMAGING FIRE PROOFING. WHERE MULTIPLE FURRING WALLS ARE IN PLANE, THEY SHOULD ALIGN.
E. WORK NOTED "BY OTHERS" OR "NIC" IS NOT IN CONTRACT.
F. WORK OUTSIDE "AREA OF WORK", IS NOT IN CONTRACT, UNLESS OTHERWISE NOTED.
G. EXTEND WALLS TO DECK ABOVE STOREFRONT SYSTEMS AND GLASS WALL PARTITIONS.
H. WHERE NEW PARTITION ALIGNS WITH THE FACE OF AN EXISTING FURRED COLUMN OR PARTITION, REMOVE CORNER BEAD, TAPE, SPACKLE AND SAND JOINT BETWEEN NEW AND EXISTING GYPSUM BOARD.
I. EXISTING WALL SURFACES AND PARTITIONS TO REMAIN SHALL BE PATCHED, SPACKLED AND SANDED SMOOTH SO AS NOT TO LEAVE ANY EVIDENCE OF DEMOLITION OR REPAIR WORK.
J. PROVIDE FIRE EXTINGUISHER CABINETS, SMOKE DETECTORS AND ALL OTHER LIFE SAFETY DEVICES AS REQUIRED BY CODE. PROVIDE DRAWING SHOWING LOCATION, OF DEVICES FOR REVIEW PRIOR TO FRAMING OF WALLS. DO NOT PLACE IN FIRE RATED PARTITIONS.
K. PROVIDE OR REUSE HOT AND COLD WATER LINES, SOIL, VENT LINES AND PRESSURE AND SHUTOFF VALVES AS REQUIRED IN ACCORDANCE WITH LOCAL BUILDING AND PLUMBING CODES FOR PLUMBING FIXTURES.
L. VERIFY DIMENSIONS AND FIELD CONDITIONS TO CONFIRM CONSTRUCTABILITY. ANY CONFLICTS OR OMISSIONS SHALL BE IMMEDIATELY REPORTED TO THE ARCHITECT FOR CLARIFICATION PRIOR TO THE PERFORMANCE OF WORK.
M. COORDINATE AND PROVIDE FIRE RETARDANT BLOCKING IN PARTITIONS AND CEILING FOR MILLWORK, WALL AND CEILING ATTACHED ITEMS.
N. DO NOT SCALE DRAWINGS. ALL PARTITION LOCATIONS, DIMENSIONS AND TYPES, DOOR AND WINDOW LOCATIONS SHALL BE AS SHOWN ON PARTITION PLAN. IN CASE OF CONFLICT, NOTIFY ARCHITECT. PARTITION PLAN SUPERSEDES OTHER PLANS.
O. COORDINATE SCHEDULE FOR TELEPHONE, DATA, SECURITY AND AUDIO VISUAL INSTALLATIONS, WITH TENANT AND OWNER.
P. PARTITIONS ARE DIMENSIONED FROM FINISH FACE TO FINISH FACE, UNLESS OTHERWISE NOTED. DIMENSIONS MARKED "CLEAR" SHALL BE MAINTAINED AND SHALL ALLOW FOR THICKNESS OF FINISHES.
Q. PARTITIONS AT BUILDING PERIMETER SHALL BE CENTERED ON CENTER LINE OF COLUMN OR WINDOW MULLION, UNLESS OTHERWISE NOTED.
R. COLUMN CENTER LINES, OR GRID LINES, ARE SHOWN FOR DIMENSIONING, VERIFY EXACT LOCATIONS IN FIELD.
S. PROVIDE PARTITION TYPE WITH THE HIGHEST UL AND/OR ACOUSTICAL PERFORMANCE RATING WHERE MORE THAN ONE PARTITION TYPE IS INDICATED.
T. ALIGN FINISHES ON EXPOSED SIDE OF PARTITION AND FURR CONCEALED SIDE OF PARTITION AS REQUIRED TO PROVIDE FLUSH INSTALLATION WHERE ADJACENT PARTITION TYPES DIFFER IN OVERALL THICKNESS.
U. PROVIDE GLASS-MAT WATER RESISTANT GYPSUM WALL BOARD FOR INTERIOR PARTITIONS IN A TOILET ROOM, JANITOR'S CLOSET AND LOCATIONS TO RECEIVE TILE.
V. CROSS BRACE CHASE PARTITIONS FROM STUD TO STUD AT 4'-0" O.C. VERTICAL MINIMUM AND PER MANUFACTURER'S RECOMMENDATIONS.
W. PROVIDE SOUND BATT INSULATION FULL HEIGHT OF PARTITIONS AROUND PERIMETER OF TOILET ROOMS, MECHANICAL ROOMS, MECHANICAL SHAFTS, PLUMBING CHASES AND ABOVE SCHEDULED CEILINGS WHERE PARTITIONS DO NOT EXTEND TO UNDERSIDE OF DECK ABOVE.
X. PROVIDE ACOUSTICAL CAULKING AROUND PERIMETER EDGES AND PENETRATIONS AT SOUND INSULATED WALLS. OFFSET ELECTRICAL AND TELEPHONE OUTLETS 16" MINIMUM IN SEPARATE STUD CAVITIES.
Y. OFFSET ELECTRICAL AND TELEPHONE OUTLETS 16" MINIMUM IN SEPARATE STUD CAVITIES.
Z. MATERIALS USED IN UL RATED PARTITIONS SHALL CONFORM TO REFERENCED STANDARDS.
AA. STENCIL BOTH SIDES OF UL RATED PARTITIONS ABOVE SCHEDULED CEILING WITH REQUIRED PROTECTION TEXT.
BB. FIRE STOP PENETRATIONS IN UL RATED PARTITIONS TO MAINTAIN/ACHIEVE LEVEL OF PROTECTION REQUIRED FOR PARTITION TYPE. FIRE STOP ALONG PERIMETER OF RATED PARTITIONS WHERE VOIDS OCCUR.
CC. CONTINUE BASE OF EXISTING WALLS TO REMAIN TO FLOOR SLAB. CONTINUE TOP OF EXISTING WALLS TO REMAIN TO 6" ABOVE CEILING OR ROOF DECK AS INDICATED ON PLAN.

SHEET KEYNOTES

KEY	NOTE
124	REPLACE EXISTING DOOR WITH CURTAIN WALL PANEL TO MATCH ADJACENT.
136	PROVIDE IN-WALL FR TREATED BLOCKING OR SUPPORT AS RECOMMENDED BY MANUFACTURER. COORDINATE LOCATION OF IN-WALL AV EQUIPMENT.

KEYPLAN



LITTLE
DIVERSIFIED ARCHITECTURAL CONSULTING
615 South College Street, Suite 1600
Charlotte, NC 28202
(704) 525-6350
www.littleonline.com

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JOHN D. WALKER REGISTERED ARCHITECT 5462 04.13.2025 NORTH CAROLINA CHARLOTTE, N. C.

ISSUE FOR
FOR CONSTRUCTION

ISSUE DATE
06.13.2025

REVISIONS

NO.	REASON	DATE

PROJECT TEAM
PRINCIPAL IN CHARGE
ASHLEY HALL
PROJECT MANAGER
LYNN GUIMARAES
DESIGN TEAM
EH, LG, CB

PROJECT NAME
CMS STUDENT & FAMILY SUPPORT CENTER - DMV RENOVATION
6635 EXECUTIVE CR.
CHARLOTTE, NC 28212

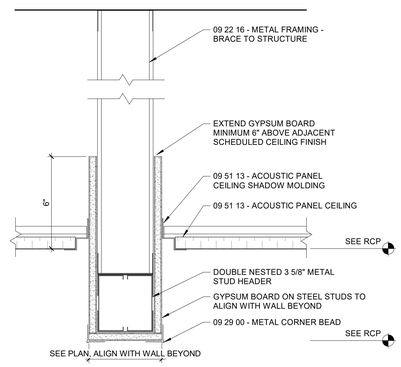
PROJECT NO.
1641630004

SHEET TITLE
CONSTRUCTION PLAN - AREA A

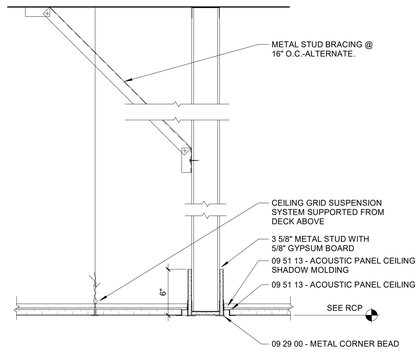
SHEET NUMBER
A0211

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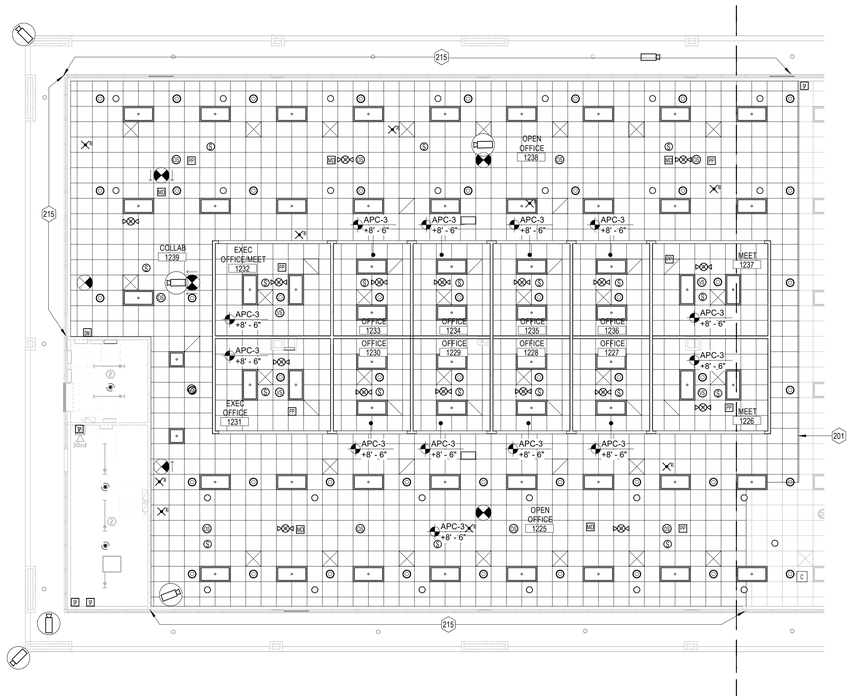
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2B A0311 CEILING - GYPSUM BOARD BULKHEAD AT APC
3" = 1'-0"



2A A0311 CEILING - APC - GYPSUM BULKHEAD
1 1/2" = 1'-0"



4A A0311 REFLECTED CEILING PLAN - AREA A
1/8" = 1'-0"

APC KEY

- APC-1 STORAGE
- APC-3 OPEN AREAS, OFFICES AND MEETING ROOMS
- APC-5 RESTROOMS , WET AREAS

NOTE:
ALL CEILINGS TO BE APC-3 AT 8'-6" A.F.F. UNLESS NOTED OTHERWISE

APC SYSTEMS TO MEET CMS MINIMUM PERFORMANCE

REFLECTED CEILING PLAN LEGEND

- 2 X 2 LIGHT FIXTURE
- 2 X 4 LIGHT FIXTURE
- LINEAR RECESSED LIGHT FIXTURE
- PENDANT LIGHT FIXTURE
- RECESSED LIGHT FIXTURE
- RECESSED LIGHT FIXTURE EXTERIOR
- ACT CEILING SYSTEM
- GWB CEILING
- SPRINKLER HEAD
- EXIT SIGN (WALL / CEILING)
- SECURITY CAMERA SEE SECURITY DRAWINGS
- SECURITY CAMERA 360 SEE SECURITY DRAWINGS
- FIRE ALARM NOTIFICATION APPLIANCE
- FIRE ALARM SPEAKER
- SMOKE DETECTOR
- GENERIC COMMUNICATION DEVICE
- MECHANICAL RETURN DIFFUSER
- MECHANICAL SUPPLY DIFFUSER
- MECHANICAL RETURN DIFFUSER
- MECHANICAL SUPPLY DIFFUSER
- WIRELESS ACESS DATA DEVICE
- COMMUNICATION SPEAKER

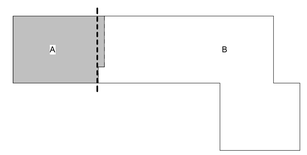
REFLECTED CEILING GENERAL NOTES

A. COORDINATE CEILING, SOFFIT AND BULKHEAD INSTALLATIONS WITH OTHER ELEMENTS OF WORK.
B. CEILING HEIGHTS ARE GIVEN FROM FINISHED FLOOR ELEVATION. ANY CONFLICT/DISCREPANCY SHALL BE REPORTED TO ARCHITECT.
C. CENTER SUSPENDED CEILING GRIDS IN ROOMS, UNO. LOCATE GRIDS AS INDICATED ON THIS PLAN. CEILING GRIDS TO BE LOCATED TO AVOID CUT TILES LESS THAN 6", EXCEPT WHERE REQUIRED TO ACHIEVE LIGHTING LAYOUT.
D. LOCATE MECHANICAL, ELECTRICAL, AND SPRINKLER DEVICES AS INDICATED. CEILING PLAN SHALL GOVERN FOR LOCATION OF ALL DEVICES AS SHOWN. ENGINEERING DOCUMENTS SHALL PREVAIL ONLY IN CASE OF SCOPE OF WORK AND ELEMENTS OCCURRING ABOVE CEILING. DISCREPANCIES BETWEEN ARCHITECTURAL AND ENGINEERING DOCUMENTS MUST BE BROUGHT TO THE ARCHITECT'S ATTENTION PRIOR TO COMMENCING WORK. AT THE TIME OF BID, ANY DISCREPANCIES NOT BROUGHT TO THE ARCHITECT'S ATTENTION SHALL BE THE RESPONSIBILITY OF THE GC.
E. ALL CEILING ELEMENTS INCLUDING BUT NOT LIMITED TO SPRINKLER HEADS, OCCUPANCY SENSORS, SMOKE DETECTORS, ETC SHALL BE CENTERED IN MODULE OF THE TILE INDICATED.
F. MIX TILE IN A UNIFORM MANNER TO ELIMINATE BANDING OR BATCHING.
G. FOLLOWING COMPLETION OF ACOUSTICAL CEILING INSTALLATION, ALL JOINTS SHALL BE STRAIGHT AND TRUE TO LINE, WITH EXPOSED SURFACES FLUSH AND LEVEL.
H. FULL HEIGHT PARTITION WALLS CANNOT HAVE ANY PORTION OF A V.A.V. BOX OR FAN POWERED BOX ABOVE THEM. RELOCATE AFFECTED V.A.V. AND F.P. BOXES AS REQUIRED.
I. IF CEILING DIFFUSER, LIGHT FIXTURES, OR OTHER ELEMENTS ON OR ABOVE THE CEILING CAN NOT BE LOCATED AS SHOWN ON THE DRAWINGS, SUCH INTERFERENCE SHALL BE REPORTED IMMEDIATELY TO ARCHITECT FOR RELOCATION.
J. PROVIDE EMERGENCY BATTERY PACKS OR EMERGENCY CIRCUITS AS REQUIRED BY CODE.
K. PROVIDE FINAL QUANTITY AND LOCATION OF EMERGENCY DEVICES, (INCLUDING BUT NOT LIMITED TO: BATTERY PACKS, EXIT SIGNS, FIRE ALARMS, ETC.) IN COMPLIANCE WITH AUTHORITY HAVING JURISDICTION.
L. DIMMERS AND SWITCHES SHALL BE GANGED TOGETHER IN LARGEST MULTI GANG BOXES WITH COMMON FACE PLATES POSSIBLE. STACKING OF LARGE BOXES (5 SWITCHES ABOVE 5 SWITCHES) IS ACCEPTABLE.
M. MATERIALS PLACED IN CEILING SHALL BE REQUIRED TO HAVE A PLENUM RATING.
N. STENCIL RATED WALLS ABOVE CEILING.
O. MAINTAIN 18" CLEARANCE BETWEEN THE UNDERSIDE OF SPRINKLER HEADS AND THE TOPS OF OBSTRUCTIONS BELOW.
P. ALL EXPOSED CONDUIT, PIPING, DUCT WORK, AND STRUCTURE SHALL BE PAINTED.
Q. PROVIDE CONTROL JOINTS ON GYPSUM BOARD ASSEMBLIES PER CONSTRAINTS IN SPECIFICATIONS. LOCATE AS SHOWN ON RCP (AS APPLICABLE).
R. PRIOR TO INSTALLATION OF CEILINGS, ALL PENETRATIONS THROUGH RATED AND ACOUSTICAL PARTITIONS ARE TO BE REVIEWED FOR PROPER FIRESTOPPING AND SOUND SEALING INSTALLATION.

SHEET KEYNOTES

KEY	NOTE
201	NEW ACT CEILING GRID TO ALIGN WITH EXISTING TO ENSURE SEAMLESS APPEARANCE.
215	PROVIDE NEW MANUAL LIFT BLINDS AT EXTERIOR WINDOWS. STYLE AND FINISH TO MATCH EXISTING.

KEYPLAN



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615 South College Street, Suite 1600
Charlotte, NC 28202
(704) 525-6350
www.littleonline.com

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JOHN D. WALKER REGISTERED ARCHITECT 5462 04.13.2025 NORTH CAROLINA CHARLOTTE, N. C.

ISSUE FOR
FOR CONSTRUCTION

ISSUE DATE
06.13.2025

REVISIONS

NO.	REASON	DATE

PROJECT TEAM
PRINCIPAL IN CHARGE
ASHLEY HALL
PROJECT MANAGER
LYNN GUIMARAES
DESIGN TEAM
EH, LG, CB

PROJECT NAME
CMS STUDENT & FAMILY SUPPORT CENTER - DMV RENOVATION
6635 EXECUTIVE CR.
CHARLOTTE, NC 28212

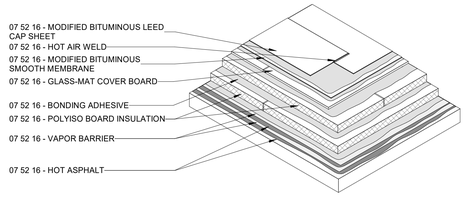
PROJECT NO.
1641630004

SHEET TITLE
REFLECTED CEILING PLAN - AREA A

SHEET NUMBER
A0311



1C ROOF PLAN
A0401 3/32" = 1'-0"



6E ROOF SYSTEM (RS-01) BUILT-UP - ADHERED
A0401 1 1/2" = 1'-0"

KEYED NOTES

KEY	NOTE
415	REMOVE EXISTING EXHAUST FAN/GRAVITY HOOD AND CAP EXISTING ROOF CURB. EXISING CURB TO REMAIN IN PLACE. SEE NEW WORK PLANS.
416	REMOVE EXISTING ABANDONED RTU AND CAP EXISTING ROOF CURB. EXISTING CURB TO REMAIN IN PLACE.
417	REMOVE EXISTING CONDENSING UNIT.

GENERAL NOTES

1. ROOFING SCOPE LIMITED TO PATCHING AT AREAS WHERE PLUMBING STACKS ARE BEING REMOVED. ALL ROOFING SCOPE MUST BE PERFORMED BY A ROOFING CONTRACTOR APPROVED BY MANUFACTURER OF EXISTING ROOF. PROVIDE UPDATED MANUFACTURER'S WARRANTIES FOR BOTH ROOF AND INSTALLATION OF PROJECT SCOPE.

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JOHN D. WALKER REGISTERED ARCHITECT 5462 07.15.2025 NORTH CAROLINA CHARLOTTE, N.C.

ISSUE FOR
FOR CONSTRUCTION

ISSUE DATE
06.13.2025

REVISIONS

NO.	REASON	DATE
1	PERMIT COMMENTS	07.15.2025

PROJECT TEAM
PRINCIPAL IN CHARGE
ASHLEY HALL
PROJECT MANAGER
LYNN GUIMARAES
DESIGN TEAM
EH, LG, CB

PROJECT NAME
CMS STUDENT & FAMILY SUPPORT CENTER - DMV RENOVATION
6635 EXECUTIVE CR.
CHARLOTTE, NC 28212

PROJECT NO.
1641630004

SHEET TITLE
ROOF PLAN AND DETAILS

SHEET NUMBER
A0401

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SHEET KEYNOTES

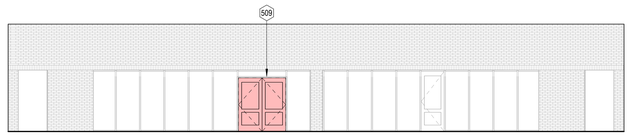
KEY	NOTE
508	REMOVE EXISTING EXTERIOR DOOR IN CURTAIN WALL/STOREFRONT SYSTEM, INCLUDING SILL MULLION, AND PROVIDE NEW CURTAIN WALL/STOREFRONT SECTION TO MATCH ADJACENT.
509	REMOVE EXISTING EXTERIOR DOOR PANEL. EXISTING FRAME TO REMAIN. PROVIDE NEW DOOR AND HARDWARE PER SCHEDULE AND SPECIFICATIONS.

AREA CALCULATIONS

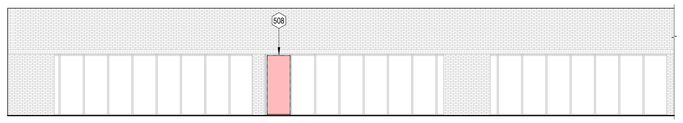
LOCATION OF CHANGES TO FACADE

NORTH:	47/4331	.011	
EAST:	0/2106	.000	
WEST:	44/2106	.021	
SOUTH:	24/4331	.006	
TOTAL:	**115/12,874**	**.009**	**0.9%**

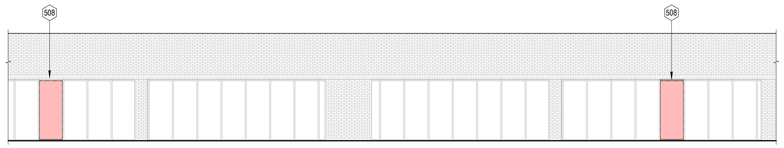
NOTE:
NEW WINDOWS AND DOORS REPLACING EXISTING ARE <30% OF THE GROSS ABOVE-GRADE WALL AREA. C402.4.1 MAXIMUM AREA.



4C A0500 ELEVATION - EXTERIOR WEST
1/8" = 1'-0"



4B A0500 ELEVATION - EXTERIOR SOUTH
1/8" = 1'-0"



4A A0500 ELEVATION - EXTERIOR NORTH
1/8" = 1'-0"

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CHARLOTTE, NC 28212

PROJECT NO.
1641630004

SHEET TITLE
EXTERIOR ELEVATIONS

SHEET NUMBER
A0500

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DOOR HARDWARE

133343 X-122045 Version 1

Hardware Group No. HWC2-1

For use on Door #(s):
1226 1227 1228 1229 1230 1231
1232 1233 1234 1235 1236 1237

Provide each door(s) with the following:

QTY		DESCRIPTION	CATALOG NUMBER		FINISH	MFR
4	EA	HINGE	5BB1 4.5 X 4.5	NRP	652	IVE
1	EA	CLASSROOM LOCK	L9070P6 06A		626	SCH
1	EA	WALL STOP	WS406/407CCV		630	IVE
3	EA	SILENCER	SR64/65 AS REQ		GRY	IVE

Hardware Group No. HWC2-2

For use on Door #(s):
E13

Provide each door(s) with the following:

QTY		DESCRIPTION	CATALOG NUMBER		FINISH	MFR
3	EA	HINGE	5BB1 4.5 X 4.5 NRP	NRP	652	IVE
1	EA	PANIC HARDWARE	99-NL-SNB		626	VON
1	EA	RIM CYLINDER	20-021		626	SCH
1	EA	SURFACE CLOSER	4040XP EDA MC		689	LCN
1	EA	KICK PLATE	8400 10" X 2" LDW B-CS		630	IVE
1	EA	WALL STOP	WS406/407CCV		630	IVE
3	EA	SILENCER	SR64/65 AS REQ		GRY	IVE

Hardware Group No. HWC2-3

For use on Door #(s):
E14

Provide each door(s) with the following:

QTY		DESCRIPTION	CATALOG NUMBER		FINISH	MFR
1	EA	BALANCE OF HARDWARE	EXISTING TO REMAIN.			
1	EA	RIM CYLINDER	20-021		626	SCH

VERIFY EXISTING DOOR CONDITIONS AND HARDWARE PRIOR TO ORDERING.

Hardware Group No. HWC2-4

For use on Door #(s):
1239

Provide each door(s) with the following:

QTY		DESCRIPTION	CATALOG NUMBER			FINISH	MFR
8	EA	HINGE	5BB1HW 4.5 X 4.5 NRP	NRP		630	IVE
1	EA	POWER TRANSFER	EPT10 CON		✓	689	VON
1	EA	REMOVABLE MULLION	4954			689	VON
1	EA	PANIC HARDWARE	LD-99-EO-SNB			626	VON
1	EA	ELEC PANIC HARDWARE	RX-LC-QEL-99-NL-CON 24 VDC		✓	626	VON
1	EA	RIM CYLINDER	20-021			626	SCH
1	EA	MULLION SEAL	8780NBK PSA			BK	ZER
2	EA	DOOR SWEEP	39A			A	ZER
1	EA	THRESHOLD	655A-223			A	ZER
1	EA	CREDENTIAL READER	BY SECURITY PROVIDER				
1	EA	DOOR CONTACT	679-05		✓	WHT	SCE
1	EA	REMOTE RELEASE	BY SECURITY PROVIDER		✓		
1	EA	WIRE HARNESS	CON X LENGTH AS REQ		✓		VON
1	EA	POWER SUPPLY	PS902 900-2RS 120/240 VAC		✓	LGR	SCE
1	EA	WIRING DIAGRAM	AS REQUIRED		✓		DLR
1	EA		WEATHERSTRIP BY DOOR/FRAME MANUFACTURER				

1. THE HARDWARE SUPPLIER SHALL COORDINATE THE ELECTRIFIED HARDWARE WITH ALL RELATED TRADES.

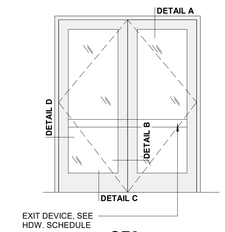
2. DOOR FUNCTION: DOORS NORMALLY CLOSED AND LOCKED. PRESENTING VALID CREDENTIAL AT READER WILL RETRACT LATCHBOLT AND ALLOW FOR ENTRY. DOOR ALWAYS AVAILABLE FOR FREE EGRESS. DOORS MAY BE DOGGED FOR FREE ENTRY. REMOTE RELEASE AVAILABLE USING INTERCOM SYSTEM.

3. CREDENTIALS, READER, AND CONNECTIONS TO THE OWNER'S NETWORK PROVIDED BY ACCESS CONTROL PROVIDER. ALL OTHER WORK PROVIDED BY ELECTRICAL CONTRACTOR.

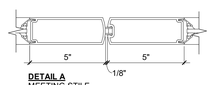
DOORS GENERAL NOTES

1. CAULK DOOR JAMBS & HEADS AT ALL SOUND RATED WALLS AND ANYWHERE THAT GAPS BETWEEN WALL & FRAME EXCEEDS 1/16", TYP.
2. PROVIDE ANCHORS AND ACCESSORIES AS REQUIRED FOR CONDITIONS AS RECOMMENDED BY THE MANUFACTURER. MINIMUM TYPICAL INSTALLATION REQUIRES 3 JAMB ANCHORS AND 1 BASE ANCHOR PER JAMB AT GYP. BOARD PARTITIONS, TYP.
3. PROVIDE STANDARD DOOR FRAME PROFILES AS REQUIRED TO MEET ADJACENT CONDITIONS. PROVIDE FRAME ROUGH OPENINGS AS RECOMMENDED BY DOOR FRAME MFR.
4. HOLLOW METAL DOOR FRAMES TO BE WELDED DOOR FRAMES.
5. ALL DOORS SHALL OPERATE FREELY WITHOUT BINDING.
6. DOOR FRAMES SHALL BE SECURED RIGIDLY IN PLACE AND BRACED TO FLOOR AND STRUCTURE ABOVE TO PREVENT BREAK OUT TO PARTITIONS.
7. DOOR UNDERCUTS SHALL BE KEPT TO A MINIMAL DIMENSION AND SHALL BE UNIFORM THROUGHOUT PROJECT UNLESS OTHERWISE NOTED.
8. NO THROUGH-BOLTING WILL BE ACCEPTED. DOOR TO BE REINFORCED INTERNALLY.
9. CONTRACTOR SHALL COORDINATE DOOR HARDWARE KEYING WITH BUILDING OWNER AND TENANT.
10. INSTALLATION OF DOORS AND HARDWARE SHALL MEET MINIMUM ACCESSIBILITY REQUIREMENTS, INCLUDING ADA AND ICC/ANSI 117.1. IF ANY CONFLICTS ARISE, THE ITEM MUST BE BROUGHT TO THE ARCHITECT'S ATTENTION IN WRITING PRIOR TO CONSTRUCTION.
11. ERECT ALL DOOR FRAMES AND ADJACENT WALLS TO CONFORM TO THE APPLICABLE PLAN CONFIGURATION. NOTIFY ARCHITECT OF ANY CONFLICTS PRIOR TO INSTALLATION OF DOOR FRAMES AND ADJACENT WALLS.
12. ALL DOORS SHALL COMPLY THE CLEARANCES FOR APPROACHES AS INDICATED, MEETING MINIMUM.
13. ALL DOORS SHALL BE UNLOCKED AND HAVE FREE EGRESS OUT OF THE AREA SERVED REGARDLESS OF LOCK FUNCTIONS, TO COMPLY WITH BUILDING CODE.
14. ALL HARDWARE SETS SHALL INCLUDE LOCK SET (AS INDICATED), HINGES, SILENCERS, AND WALL STOPS. WHERE WALL STOPS ARE NOT APPROPRIATE, PROVIDE OVERHEAD STOP.
15. DOOR OPERATION AND ACCESS CONTROL DEVICES SHALL COMPLY WITH REQUIREMENTS OF LOCAL BUILDING CODE FOR HARDWARE AND SPECIAL LOCKING ARRANGEMENTS.
16. KEYING FOR ALL HARDWARE, EXCEPT WHERE INDICATED AS NON-MASTER, SHALL BE COORDINATED TO THE EXISTING BUILDING MASTER. COORDINATE REQUIREMENTS WITH OWNER AND SECURITY REPRESENTATIVE.
17. SUBSTITUTE SOUND GASKETS FOR SILENCERS AT ANY STC RATED DOORS.
18. FOR DOUBLE DOORS, THE RIGHT LEAF SHALL BE ACTIVE, UNLESS NOTED OTHERWISE.
19. PROVIDE NON-REMOVABLE PIN HINGES AND EXTERIOR LATCH TAMPER PLATES ON OUTSWING DOORS. PROVIDE BALL BEARING HINGES AT ALL DOORS HAVING CLOSERS.
20. WHERE INDICATED, GLASS DOOR PULLS TO BE MOUNTED: BACK-TO-BACK; HT: CENTERED ON DOOR; OFFSET: 5" FROM EDGE OF GLASS.
21. PROVIDE EXTENDED LIP STRIKE PLATES FOR ANY HARDWARE INSTALLED IN ALUMINUM FRAMES.
22. LOCATE DOORS 4" FROM INSIDE CORNER OR FACE OF ADJACENT WALL, INCLUDING DOOR FRAME, UNLESS OTHERWISE NOTED OR INDICATED.
23. INSPECT ALL EXISTING DOORS & DOOR FRAMES, WHETHER EXISTING TO REMAIN OR TO BE RELOCATED, AND THOROUGHLY CLEAN THEM. REPAIR ANY MINOR DINGS AND SCRATCHES AS REQUIRED FOR "AS NEW" APPEARANCE. REPLACE ANY EXISTING DOORS & DOOR FRAMES THAT ARE TOO DAMAGED TO BE REPAIRED WITH NEW MATERIALS THAT MATCH EXISTING.
24. WOOD DOOR FINISH INDICATED ON FINISH PLAN

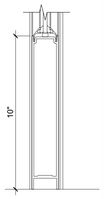
ALUMINUM STOREFRONT



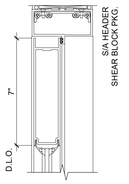
SF2
ALUMINUM STOREFRONT ENTRANCE DOOR PAIR



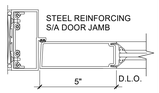
DETAIL A
MEETING STILE



DETAIL C
BOTTOM RAIL

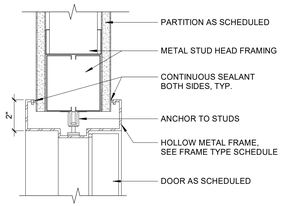


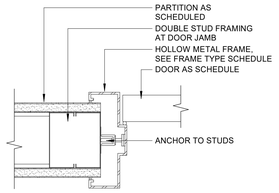
DETAIL B
SINGLE ACTING HEADER FOR SURFACE CLOSER



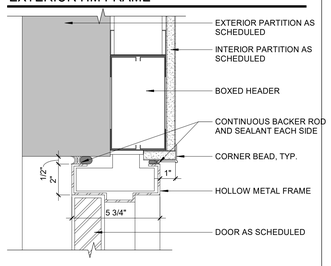
DETAIL D
JAMB

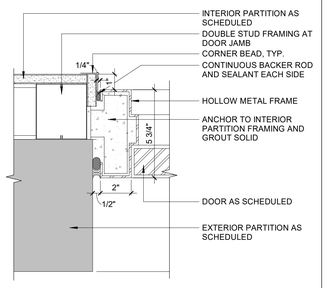
INTERIOR HM FRAME



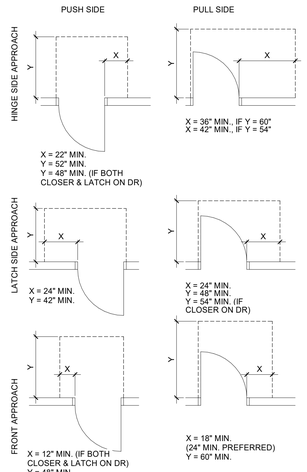


EXTERIOR HM FRAME





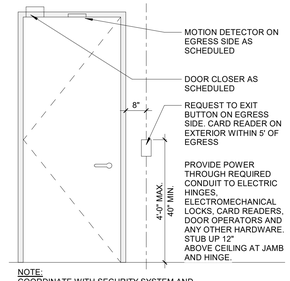
ACCESSIBLE CLEARANCES - DOORS



NOTE: ERECT ALL DOOR FRAMES AND ADJACENT WALLS PER APPLICABLE PLAN CONFIGURATION. NOTIFY ARCHITECT OF CONFLICTS PRIOR TO INSTALLATION OF DOOR FRAMES AND/OR ADJACENT WALLS.

DEVICE LOCATIONS

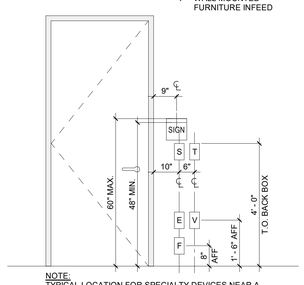
NOTE:
ALL ELECTRONIC LOCKS ON EGRESS DOORS SHALL UNLOCK UPON ACTIVATION OF THE FIRE ALARM AND SPRINKLER SYSTEM.



NOTE:
COORDINATE WITH SECURITY SYSTEM AND SECURITY RISER DIAGRAM.

* VERIFY THAT ALL MOUNTING HEIGHTS ARE IN ACCORDANCE WITH LOCAL JURISDICTIONAL CODES

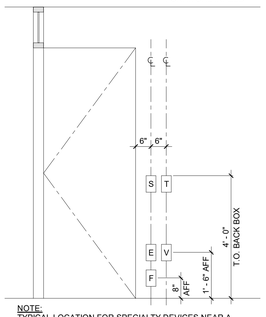
S LIGHT SWITCH
T THERMOSTAT
V VOICE/DATA
E RECEPTACLE
F WALL MOUNTED FURNITURE INFEED



NOTE:
TYPICAL LOCATION FOR SPECIALTY DEVICES NEAR A DOOR

* VERIFY THAT ALL MOUNTING HEIGHTS ARE IN ACCORDANCE WITH LOCAL JURISDICTIONAL CODES

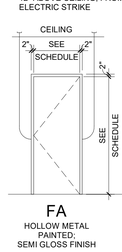
S LIGHT SWITCH
T THERMOSTAT
V VOICE/DATA
E RECEPTACLE
F WALL MOUNTED FURNITURE INFEED



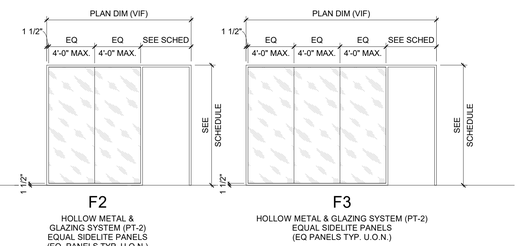
NOTE:
TYPICAL LOCATION FOR SPECIALTY DEVICES NEAR A GLASS OFFICE FRONT AND DOOR

FRAME TYPES

AT DOORS w/ CRs PROVIDE 1/2" CONDUIT AT BOTH JAMBS TO 12" ABOVE CEILING, FROM STRIKE JAMB AND BUTT JAMB FOR ELECTRIC STRIKE



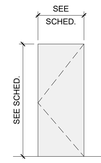
FA
HOLLOW METAL PAINTED; SEMI GLOSS FINISH



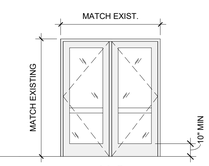
F2
HOLLOW METAL & GLAZING SYSTEM (PT-2) EQUAL SIDELITE PANELS (EQ. PANELS TYP. U.O.N.)

F3
HOLLOW METAL & GLAZING SYSTEM (PT-2) EQUAL SIDELITE PANELS (EQ PANELS TYP. U.O.N.)

DOOR TYPES



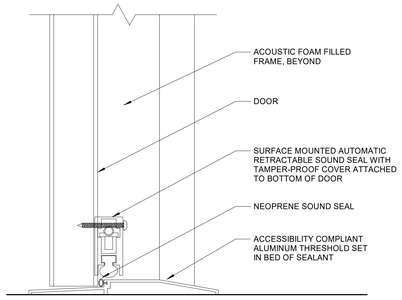
W1
FLUSH
REFER TO SCHEDULE FOR FINISHES



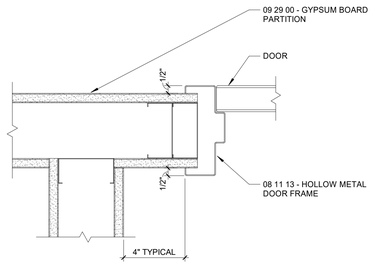
AL2
ALUMINUM STOREFRONT TO MATCH EXISTING SYSTEM. SEE DETAILS ON THIS SHEET FOR DIMENSIONS. GC TO REMOVE EXISTING GLASS OR DOOR AND INFILL WITH CURTAIN WALL SYSTEM TO MATCH EXISTING

DOOR SCHEDULE

NUMBER	DOOR TYPE	DOOR HEIGHT	DOOR WIDTH	DOOR THICKNESS	DOOR # PANELS	DOOR MATERIAL	DOOR FINISH	DOOR RATING	HARDWARE SET	FRAME TYPE	FRAME MATERIAL	FRAME FINISH	COMMENTS
13.	F	7' - 0"	3' - 0"	0' - 1 3/4"	1	HM	PAINTED	-	HWC2-2	F2	HM	PAINTED	PROVIDE PANIC HARDWARE
1226.	F	7' - 10"	3' - 0"	0' - 1 3/4"	1	WD	CLR	-	HWC2-1	F2	HM	PAINTED	
1227.	F	7' - 10"	3' - 0"	0' - 1 3/4"	1	WD	CLR	-	HWC2-1	F2	HM	PAINTED	
1228.	F	7' - 10"	3' - 0"	0' - 1 3/4"	1	WD	CLR	-	HWC2-1	F2	HM	PAINTED	
1229.	F	7' - 10"	3' - 0"	0' - 1 3/4"	1	WD	CLR	-	HWC2-1	F2	HM	PAINTED	
1230.	F	7' - 10"	3' - 0"	0' - 1 3/4"	1	WD	CLR	-	HWC2-1	F2	HM	PAINTED	
1231.	F	7' - 10"	3' - 0"	0' - 1 3/4"	1	WD	CLR	-	HWC2-1	F2	HM	PAINTED	
1232.	F	7' - 10"	3' - 0"	0' - 1 3/4"	1	WD	CLR	-	HWC2-1	F2	HM	PAINTED	
1233.	F	7' - 10"	3' - 0"	0' - 1 3/4"	1	WD	CLR	-	HWC2-1	F2	HM	PAINTED	
1234.	F	7' - 10"	3' - 0"	0' - 1 3/4"	1	WD	CLR	-	HWC2-1	F2	HM	PAINTED	
1235.	F	7' - 10"	3' - 0"	0' - 1 3/4"	1	WD	CLR	-	HWC2-1	F2	HM	PAINTED	
1236.	F	7' - 10"	3' - 0"	0' - 1 3/4"	1	WD	CLR	-	HWC2-1	F2	HM	PAINTED	
1237.	F	7' - 10"	3' - 0"	0' - 1 3/4"	1	WD	CLR	-	HWC2-1	F2	HM	PAINTED	
1239.	AL2	7' - 0"	3' - 1"	0' - 1 3/8"	2	GL	MATCH EXISTING	-	HWC2-4	ETR	ETR	ETR	PROVIDE PANIC HARDWARE
E14.	ETR	7' - 10"	3' - 0"	0' - 1 3/8"	1	ETR	ETR	-	HWC2-3	ETR	ETR	ETR	



1A HM DOOR - 50 STC SCIF THRESOLD
A1200 6" = 1'-0"



2A HM DOOR - JAMB AT SIDE WALL
A1200 3" = 1'-0"

Autodesk Docs://CMS Student & Family Support Center/CMS SFS Ctr_6635 Expansion_v22.rvt
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6/30/2025 9:28:22 AM

LITTLE
DIVERSIFIED ARCHITECTURAL CONSULTING
615 South College Street, Suite 1600
Charlotte, NC 28202
(704) 525-6350
www.littleonline.com

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JOHN D. WALKER REGISTERED ARCHITECT 5462 06-13-2025 NORTH CAROLINA CHARLOTTE, N.C.

ISSUE FOR
FOR CONSTRUCTION

ISSUE DATE
06.13.2025

REVISIONS

NO.	REASON	DATE

PROJECT TEAM
PRINCIPAL IN CHARGE
ASHLEY HALL
PROJECT MANAGER
LYNN GUIMARAES
DESIGN TEAM
EH, LG, CB

PROJECT NAME
CMS STUDENT & FAMILY SUPPORT CENTER - DMV RENOVATION
6635 EXECUTIVE CR.
CHARLOTTE, NC 28212

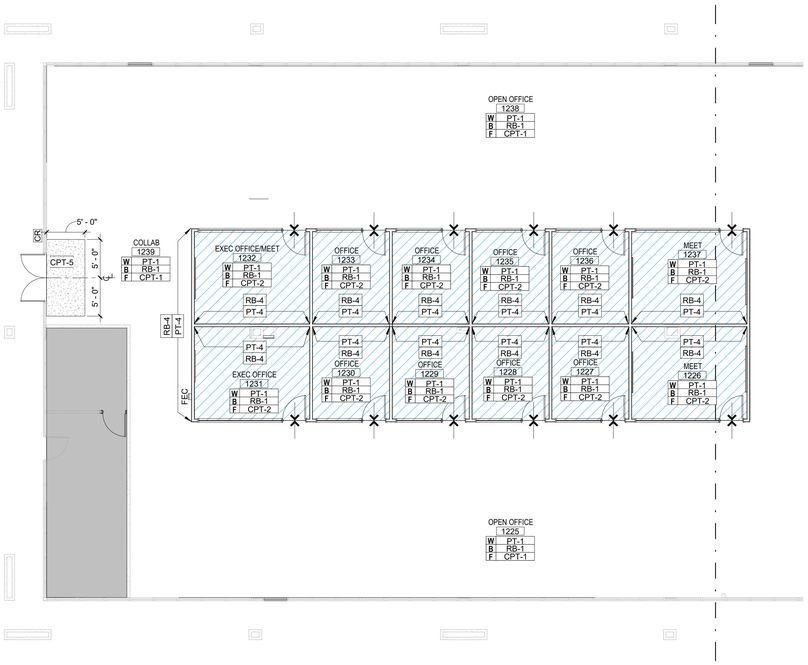
PROJECT NO.
1641630004

SHEET TITLE
DOOR & FRAME TYPES & DOOR SCHEDULE

SHEET NUMBER
A1200

FINISH MATERIAL SCHEDULE

TAG	DESCRIPTION	MANUFACTURER	FINISH DESCRIPTION					COMMENTS
			STYLE	SIZE	PRODUCT NUMBER	COLOR	INSTALL NOTES	
BASE								
RB-1	RUBBER BASE	ROPPE	4" HIGH RUBBER BASE	4" HIGH	131	BISQUE	100' ROLLS, PROVIDE STRAIGHT BASE AT AREAS WITH CARPET, PROVIDE COVE BASE AT AREAS WITH RESILIENT FLOORING OR EXPOSED CONCRETE	INSTALL IN ASSOCIATION WITH PT-1
RB-4	RUBBER BASE	ROPPE	4" HIGH RUBBER BASE	4" HIGH	146	TURQUOISE	100' ROLLS, PROVIDE STRAIGHT BASE AT AREAS WITH CARPET, PROVIDE COVE BASE AT AREAS WITH RESILIENT FLOORING OR EXPOSED CONCRETE	INSTALL IN ASSOCIATION WITH PT-4
CEILING								
APC-3	ACOUSTIC PANEL CEILING	SEE SPECIFICATIONS	SEE SPECIFICATIONS	-	-	-	-	
FLOOR								
CPT-1	CARPET TILE	INTERFACE	SOURCE MATERIAL	25CM X 1M	163290AK0V	106309 NICKEL	INSTALL ASHLAR	CQUEST BIO BACKING
CPT-2	CARPET TILE	INTERFACE	BITRATE	25CM X 1M	161680AK0V	106303 DARK AQUA	INSTALL ASHLAR	CQUEST BIO BACKING
CPT-5	WALK OFF CARPET TILE	INTERFACE	SR999	50CM X 50CM	138870250V	104943 GRANITE	INSTALL NON-DIRECTIONAL	CQUEST BIO BACKING
WALL								
PT-1	FIELD PAINT	SHERWIN WILLIAMS	EGGSHELL FINISH	-	CMS CUSTOM COLOR	UPDATED JAN172020 OYSTER WHITE		SEMI-GLOSS FINISH TO BE USED WHERE APPLIED TO DOORS AND FRAMES, FLAT FINISH WHEN APPLIED TO CEILINGS.
PT-4	ACCENT PAINT	SHERWIN WILLIAMS	EGGSHELL FINISH	-	SW7613	AQUA-SPHERE		SEMI-GLOSS FINISH TO BE USED WHERE APPLIED TO DOORS AND FRAMES, FLAT FINISH WHEN APPLIED TO CEILINGS.



4A FINISH PLAN - AREA A
A1401 1/8" = 1'-0"

FINISH PLAN LEGEND

NOTE: THIS SHEET IS INTENDED TO BE PRINTED IN COLOR.

- CON - 1
- CPT - 1
- CPT - 2
- CPT - 3
- CPT - 4
- CPT - 5
- PFT - 1
- LVT-1
- RAF-1

ROOM NAME 101 — ROOM FINISH TAG

W Walls — WALL FINISH U.N.O.
B Base — BASE FINISH U.N.O.
F Floor — FLOOR FINISH U.N.O.

INSTALLATION/GRAIN DIRECTION

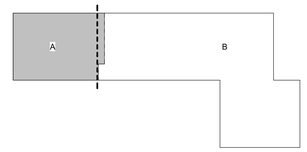
FINISH TRANSITION, SEE DETAILS ON SHEET A1300

? MATERIAL TAG

GENERAL NOTES - FINISH PLAN

A. CONTRACTOR SHALL PROVIDE ALL INTERIOR FINISHES AS SPECIFIED HEREIN. LITTLE DIVERSIFIED ARCHITECTURAL CONSULTING SHALL BE NOTIFIED OF ANY DISCREPANCIES OR OMISSIONS PRIOR TO PROCEEDING WITH WORK.
B. ALL INTERIOR FINISHES SHALL HAVE A CLASS A FLAME SPREAD RATING AND SMOKE DEVELOPMENT IN ACCORDANCE WITH ASTM E-84.
C. CONTRACTOR SHALL BE SOLELY RESPONSIBLE FOR THE ACCURACY OF HIS MEASUREMENTS AND TOTAL YARDAGE REQUIREMENTS TO BE FURNISHED. NO REQUESTS FOR MATERIALS OR INSTALLATION EXTRAS WILL BE CONSIDERED DUE TO MEASUREMENT OR TAKEOFF ERRORS BY CONTRACTOR. REFER TO ARCH.
D. VARIATIONS IN FLOOR LEVEL IN EXCESS OF 1/4" FOR EVERY 10'-0" SHALL BE LEVELED BY CONTRACTOR. LEVELING SHALL BE COMPLETED WITH FLOOR READY TO RECEIVE NEW FINISHES AS SPECIFIED. CONTRACTOR SHALL VERIFY SLAB CONDITION.
E. UNLESS OTHERWISE NOTED PROVIDE MINIMUM 3-COAT PAINT SYSTEMS AS SPECIFIED FOR EACH SUBSTRATE; REFER TO FINISH PLAN FOR COLORS AND SHEENS.
F. ALL NEW AND EXISTING FINISHES SCHEDULED TO REMAIN SHALL BE PROTECTED DURING CONSTRUCTION. ANY DAMAGE SHALL BE REPAIRED BY CONTRACTOR INVOLVED AT HIS COST WITH NO COST TO OWNER.
G. CLEAN HVAC DIFFUSERS, DRAPERY POCKETS, FIRE EXTINGUISHER CABINET, AND SPEAKER GRILLS. DO NOT PAINT EQUIPMENT, UNLESS OTHERWISE NOTED.
H. PAINT FOR WALLS AND SOFFITS SHALL BE TWO COATS OF EGGSHELL/SATIN OVER ONE COAT OF PRIMER IN THE INDICATED COLOR UNLESS OTHERWISE NOTED.
I. PATCH & SAND ALL EXISTING WALLS, COLUMNS SOFFITS, ETC. TO BE READY FOR PAINT.
J. ALL INTERIOR FLOOR FINISHES SHALL BE NOT LESS THAN CLASS II (0.22 WATTS/CM SQ.) FOR MINIMUM CRITICAL FLUX IN ACCORDANCE WITH NFPA 253.
K. CONTACTOR TO PROVIDE AND INSTALL TRANSITION STRIPS AS NOTED. SEE KEYNOTES AND FINISH DETAILS.
L. CONTRACTOR SHALL PROVIDE TO LITTLE COLOR SAMPLES FOR VERIFICATION AND APPROVAL PRIOR TO INSTALLATION.
M. CONTRACTOR SHALL PROVIDE 'ATTIC STOCK' OVERAGE OF ALL FLOORING FINISHES, IN PERCENTAGES OUTLINED IN SPECIFICATIONS.
N. CONTRACTOR SHALL COORDINATE FLOORING INSTALLATION WITH OTHER TRADES.
O. FLOOR TILES TO BE INSTALLED PARALLEL OR PERPENDICULAR TO ADJACENT PARTITION AS INDICATED ON PLAN, UNO. ALIGN FACE OF TILE WITH FRONT OF PARTITION, UNO.
P. ALL WALLS UNLESS NOTED OTHERWISE TO BE PT-1 WITH RB-1 BASE. SEE FINISH LEGEND.
Q. VINYL TILE SHALL BE INSTALLED UNI-DIRECTIONALLY.
R. PROVIDE COVED, TOP SET RESILIENT BASE AT RESILIENT FLOORING, UNLESS OTHERWISE NOTED. PROVIDE A PRE-MOLDED BASE AT ALL INSIDE AND OUTSIDE CORNERS.
S. WHERE SOFFITS OCCUR, PAINT UNDERSIDE OF SOFFIT SAME COLOR AS FACE OF SOFFIT, UNO.
T. PRE-PLAN CARPET SEAMING TO PROVIDE UNIFORM DIRECTION OF PATTERN AND LAY OF PILE. LOCATION OF SEAMS SHALL BE CENTERED UNDER DOORS AND WITHOUT SEAMS IN THE DIRECTION OF TRAVEL.
U. MISCELLANEOUS GRILLES, PLATES, OR OTHER DEVICES SHALL BE PAINTED TO MATCH THE WALL OR CEILING IN WHICH THEY ARE INSTALLED. SEE FINISH SCHEDULE FOR ELECTRICAL DEVICE AND COVER PLATE COLORS.
V. CLEAN ALL EXISTING CONCRETE COLUMNS THAT WILL BE EXPOSED IN NEW DESIGN.

KEYPLAN



LITTLE
DIVERSIFIED ARCHITECTURAL CONSULTING
615 South College Street, Suite 1600
Charlotte, NC 28202
(704) 525-6350
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JOHN D. WALKER REGISTERED ARCHITECT 5462 06.13.2025 NORTH CAROLINA CHARLOTTE, N. C.

ISSUE FOR
FOR CONSTRUCTION

ISSUE DATE
06.13.2025

REVISIONS

NO.	REASON	DATE

PROJECT TEAM
PRINCIPAL IN CHARGE
ASHLEY HALL
PROJECT MANAGER
LYNN GUIMARAES
DESIGN TEAM
EH, LG, CB

PROJECT NAME
CMS STUDENT & FAMILY SUPPORT CENTER - DMV RENOVATION
6635 EXECUTIVE CR.
CHARLOTTE, NC 28212

PROJECT NO.
1641630004

SHEET TITLE
FINISH SCHEDULE & FINISH PLAN - AREA A

SHEET NUMBER
A1401

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02 6635-C-ID-04-Location Plan
No scale, see dimensions



04 6635-C-ID-13-Location Plan
No scale, see dimensions



01 6635-C-ID-01-Location Plan
No scale, see dimensions



03 6635-C-ID-11-Location Plan
No scale, see dimensions

LEGEND

6600-E-0001

Building ID | Sign Type | Sign Count

6600-B-001	B-Exterior Room Signage
6600-D-001	D-Door Tags
6600-E-001	E-Exterior Building ID
6600-F-001	Fire Department ID Sign
6600-M-001	Monument Sign
6600-C-ID01-001	Room ID with Insert
6600-C-ID02-001	Room ID
6600-C-ID03-001	Room Number Only
6600-C-ID04-001	Exit
6600-C-ID05-001	Women's Restroom
6600-C-ID06-001	Men's Restroom
6600-C-ID08-001	Staircase
6600-C-ID09-001	Elevator
6600-C-ID10-001	Children's Restroom
6600-C-ID11-001	Fire Evacuation Map
6600-C-ID12-001	Roof Access
6600-C-ID13-001	Fire Extinguisher

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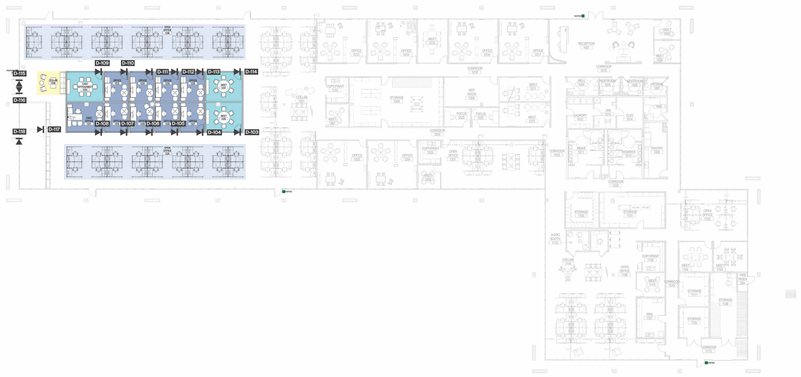
PROJECT NAME
CMS STUDENT & FAMILY SUPPORT CENTER - DMV RENOVATION
6635 EXECUTIVE CR.
CHARLOTTE, NC 28212

PROJECT NO.
1641630004

SHEET TITLE
INTERIOR AND EXTERIOR SIGNAGE - LOCATION PLANS

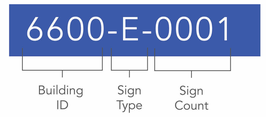
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01 6635-D-Location Plan
No scale, see dimensions

LEGEND



6600-B-001	B-Exterior Room Signage
6600-D-001	D-Door Tags
6600-E-001	E-Exterior Building ID
6600-F-001	Fire Department ID Sign
6600-M-001	Monument Sign
6600-C-ID01-001	Room ID with Insert
6600-C-ID02-001	Room ID
6600-C-ID03-001	Room Number Only
6600-C-ID04-001	Exit
6600-C-ID05-001	Women's Restroom
6600-C-ID06-001	Men's Restroom
6600-C-ID08-001	Staircase
6600-C-ID09-001	Elevator
6600-C-ID10-001	Children's Restroom
6600-C-ID11-001	Fire Evacuation Map
6600-C-ID12-001	Roof Access
6600-C-ID13-001	Fire Extinguisher

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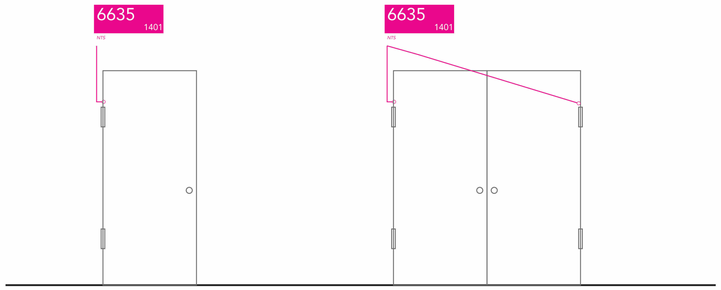
PROJECT NAME
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6635 EXECUTIVE CR.
CHARLOTTE, NC 28212

PROJECT NO.
1641630004

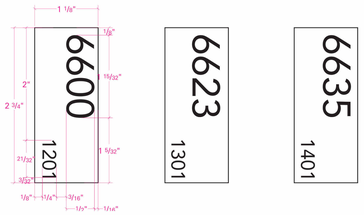
SHEET TITLE
INTERIOR AND EXTERIOR SIGNAGE - LOCATION PLANS

SHEET NUMBER
A1502

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02 D-Door Tag-Elevation-Typical
No scale, see dimensions

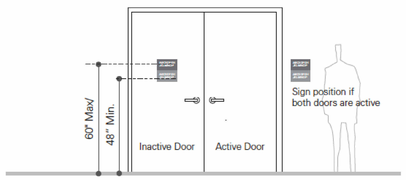


01 D-Door Tag-Front-Typical
No scale, see dimensions

At Double Doors (§703.4.2)

- If only one door is operable, the sign must be mounted to the inactive door.
- If both doors are operable, the sign must be mounted to the right of the right-hand door.
- If there is no space for the sign on the right side of the door, it can be placed on the nearest adjacent wall.

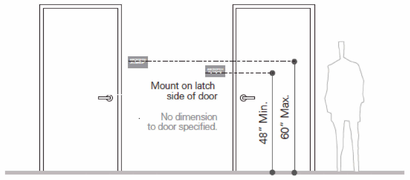
At Double Doors



At Doors Opening Outward into the Path of Travel (§703.4.2)

- The safety of the tactile reader is paramount. To protect the reader from an outward swinging door, in the less common condition where a door opens out into the corridor or accessible path of travel, the sign must be mounted outside of the arc of the door swing.
- In these situations, the Raised Characters on an identification sign must be centered within an 18" square, clear floor space.
- The resulting distance from the door frame is therefore determined by the width of the sign. Thankfully, this situation is unusual in new construction.

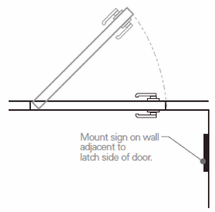
See illustration, next page.



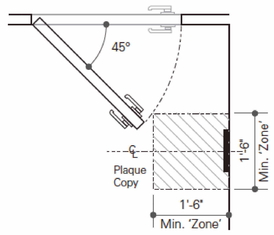
When Mounting Space Is Not Available (§703.4.2)

- When there is no room for the sign on the strike side of the door, it can be placed on the nearest adjacent wall.

When Mounting Space Is Not Available



At Doors Opening Outward into the Path of Travel



On the Door Itself (§703.4.2)

An identification sign may be mounted onto the door itself only if all three of these conditions are met:

- The sign is mounted on the "push" side of the door that opens into the room.
- The door has a power closer.
- The door has no hold-open device.

Examples could include doors leading to restrooms, hotel rooms, and the occupancy side of fire exit doors.

01 ADA Comlpiant Sign Placement-Typical
No scale, see dimensions

1. A. Door Edge Tags: Provide brass I.D. tag, 1-1/8 by 2-3/4 by 0.83 inch, flushed mounted on the edge of each door above the top hinge. Provide two identical tags at paired doors. Mount to wood and hollow metal doors using No. 8 by 3/4 inch screws. Mark tags with 1/2-inch high engraved building designation and 1/4-inch high engraved door designation. Verify Owner's final room numbering prior to fabricating and installing tags.

1. Conduct a field review to verify the quantities of room ID and code signs required, comparing them to the provided drawings.
2. Ensure that the number of signs aligns with the room layout and code requirements, making adjustments as necessary.
3. Review the provided drawings and ensure that the messaging on the room ID and code signs accurately reflects the room names and emergency procedures.
4. Confirm that the font size, style, and color contrast comply with ADA accessibility guidelines for legibility. Refer to the latest ADA standards and guidelines for room ID and code signage. Ensure that the signs meet ADA requirements for tactile characters, Braille placement, color contrast, and mounting height and location.
5. Follow the provided drawings and ADA guidelines for the installation of room ID and code signs.
6. Ensure that the signs are mounted securely and positioned at the correct heights and locations for easy accessibility.
7. Conduct a final field review to verify the quantities and messaging of the room ID and code signs before installation.
8. Ensure that any unique conditions or exceptions are addressed in accordance with the latest ADA standards.

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ASHLEY HALL
PROJECT MANAGER
LYNN GUIMARAES
DESIGN TEAM
EH, LG, CB

PROJECT NAME
CMS STUDENT & FAMILY SUPPORT CENTER - DMV RENOVATION
6635 EXECUTIVE CR.
CHARLOTTE, NC 28212

PROJECT NO.
1641630004

SHEET TITLE
ADA COMPLIANT SIGN PLACEMENT & TYPICAL DOOR TAG DETAIL

SHEET NUMBER
A1503

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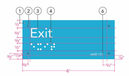
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abcdefghijklmnopqrstuvwxyz
0123456789

Typeface : Avenir Roman

Typeface : Braille Normal

01 Typography and Symbols Overview

No scale, see dimensions



04 C-ID04-Exit-Front Typical

No scale, see dimensions



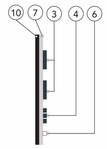
03 C-ID03-Room Number-Front Typical

No scale, see dimensions



15 C-ID-Profile Typical

No scale, see dimensions



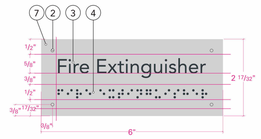
17 B-Exterior Room ID-Front Typical

No scale, see dimensions



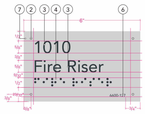
02 C-ID02-Room ID-Front Typical

No scale, see dimensions



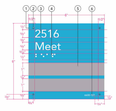
13 C-ID13-Fire Extinguisher-Front Typical

No scale, see dimensions



16 B-Exterior Room ID-Fron

No scale, see dimensions



01 C-ID01-Room ID with Insert-Front Typical

No scale, see dimensions



11 C-ID11-Fire Evac. Map-Front Typical

No scale, see dimensions

Mounting: Surface mounted to wall with countersunk tamperresistant flathead through fasteners. Projecting from wall with aluminum bracket with tamper-resistant fasteners, where indicated. When mounting to glass, flush-mount sign to first surface with VHB tape, opaque vinyl to cut to match size and location applied to second surface, or ID sign depending on location.

Finishes: Surface Finish and Applied Graphics: Integral Aluminum Finish: Clear anodized. Integral Acrylic and Fiberglass Sheet Colors: As selected by Architect from full range of industry colors. Painted Finish and Graphics: Manufacturer's standard, factory-applied acrylic polyurethane, in color as selected by Architect from manufacturer's full range. Overcoat: Manufacturer's standard baked-on clearcoating.

Sign with smooth, uniform surfaces; with message and characters having uniform faces, sharp corners, and precisely formed lines and profiles; and as follows:

1. Photopolymer face sheet with raised graphics laminated to acrylic backing sheet at interior and fiberglass sheet at exterior, to produce composite sheet. Composite-Sheet Thickness: 0.25 inches. Surface-Applied Graphics: Applied paint. Paint to match PMS 638C. Finish edges smooth. Edge Condition, Vertical Edges, Horizontal Edges: Square cut. Corner Condition in Elevation: Square.
2. Typical screw placement
3. Text and Typeface: Accessible raised characters and Braille typeface as indicated on Drawings and variable content as scheduled. Finish raised characters to contrast with background color, and finish Braille to match background color. Type, Size, and Layout: As scheduled.
4. Tactile and Braille Sign: Manufacturer's standard process for producing text and symbols complying with ADA-ABA Accessibility Guidelines and with ICC/ANSI A117.1. Text shall be accompanied by Grade 2 Braille. Produce precisely formed characters with square-cut edges free from burrs and cut marks; Braille dots with domed or rounded shape.
5. Clear acrylic window with insert slot.
6. Door inventory number
7. Photopolymer face sheet painted to match PMS 429C.
8. Raised icon graphics consistent with Text and Typeface
9. Acrylic backing sheet to produce composite sheet, for interior signs.
10. Fiberglass backing sheet to produce composite sheet, for exterior signs
11. Polymer sign with non-changeable insert graphic sheet and clear polycarbonate sheet overlay, face-fastened with tamper-resistant fasteners. Graphic content coordinated by Owner's Representative.

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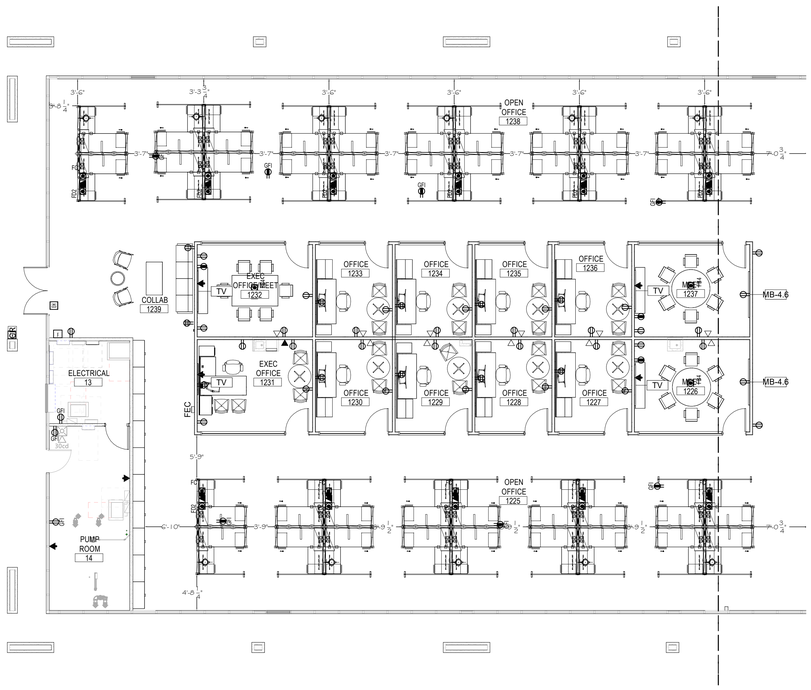
SHEET TITLE
TYPOGRAPHY, SYMBOLS & ROOM ID SIGNAGE OVERVIEW

SHEET NUMBER
A1504

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EQUIPMENT SCHEDULE

TAG	DESCRIPTION	MANUFACTURER	MODEL	FINISH	COMMENTS
MB-4.6	MARKER BOARD - 4'H X 6'W	CLARIDGE PRODUCTS	LCS SELECT SERIES	WHITE PORCELAIN FINISH	PROVIDE ACCESSORIES; MOUNT 5'-0" AFF TO VERTICAL CENTERLINE, U.O.N.
TV	WALL MOUNTED TV BRACKET	COORDINATE WITH AV VENDOR	COORDINATE WITH AV VENDOR	--	GC TO PROVIDE FIRE RETARDANT BLOCKING AND INFRASTRUCTURE. OWNER TO PROVIDE MONITOR AND MOUNT. COORDINATE INSTALLATION AND FRAMING AS NEEDED.



4A FURNITURE PLAN - AREA A

A1601 1/8" = 1'-0"

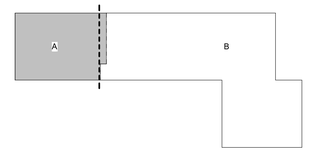
FURNITURE PLAN GENERAL NOTES

1. PROVIDE DETAILED INSTALLATION DRAWINGS PRIOR TO PLACEMENT OF FURNITURE ORDER.
2. COMPLIANCE WITH LOCAL CODES RELATING TO FURNITURE INSTALLATION SHALL BE THE RESPONSIBILITY OF THE FURNITURE VENDOR (INCLUDING PAYMENT OF FINES FOR NONCOMPLIANCE).
3. SYSTEMS FURNITURE INSTALLER SHALL COORDINATE WITH CONTRACTOR ALL BLOCKING IN CONJUNCTION WITH ANY WORK THAT INVOLVES THE SUPPORT OF FURNITURE (PANELS, OVERHEAD STORAGE CABINETS, ETC.). ANY ADDITIONAL COSTS ASSOCIATED WITH BLOCKING DUE TO VENDORS DELAY SHALL BE THE RESPONSIBILITY OF THE VENDOR.
4. DASHED FURNITURE INDICATES FUTURE INSTALLATION.
5. FURNITURE INSTALLER SHALL PROVIDE PROTECTION FOR ALL SURFACES SUSCEPTIBLE TO DAMAGE DURING DELIVERY AND INSTALLATION. INSTALLER WILL BE RESPONSIBLE FOR COSTS OF REPAIRING ANY DAMAGES CAUSED BY DELIVERY OR INSTALLATION.
6. FIELD VERIFY ALL CRITICAL DIMENSIONS AND CONDITIONS PRIOR TO PLACEMENT OF FURNITURE ORDER.
7. WORKSTATION HEIGHTS SHALL NOT EXCEED SEVENTY (70) INCHES.
8. UNLESS OTHERWISE INDICATED, CONTRACTOR'S WORK IN RELATION TO FURNITURE SCOPE OF WORK SHALL BE LIMITED TO COORDINATION OF INSTALLER ACCESS TO JOB SITE AND CONNECTION OF ELECTRICAL FEEDS TO BUILDING POWER SUPPLY.
9. MAINTAIN A MINIMUM 44" CLEARANCE AT ALL EXIT PATHWAYS AND A MINIMUM OF 36" CLEARANCE AT ALL OPENINGS BETWEEN FURNITURE ITEMS.
10. ALL FURNITURE AND CASEGOODS SHALL BE UNPACKED AND UNCRATED OUTSIDE OF BUILDING AND ALL PACKAGING REMOVED FROM SITE.
11. FURNITURE MANUFACTURER/DEALER SHALL PROVIDE DETAILED DRAWINGS SHOWING CORRECT SYMBOLS AND PLACEMENT OF FURNITURE FOR PERMITTING, COORDINATION, AND INSTALLATION.
12. DISCREPANCIES BETWEEN DOCUMENTS MUST BE BROUGHT TO THE ARCHITECT'S ATTENTION PRIOR TO COMMENCEMENT OF WORK.
13. COORDINATE FINAL POWER/DATA LOCATIONS WITH FURNITURE VENDOR
14. FIELD LOCATE POWER/DATA REQUIRED FOR WALL MOUNTED TVS AND A/V DEVICES.
15. WIRING DEVICES CONNECTED TO NORMAL POWER SYSTEM TO BE GRAY UNLESS OTHERWISE INDICATED OR REQUIRED BY NFPA 70 OR DEVICE LISTING.
16. WIRING DEVICES CONNECTED TO EMERGENCY POWER SYSTEM TO BE RED.
17. WALL PLATE COLOR TO MATCH DEVICE COLOR.

SHEET KEYNOTES

KEY	NOTE

KEYPLAN



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FURNITURE AND EQUIPMENT PLAN - AREA A

SHEET NUMBER
A1601

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