

TOWN OF MONTGOMERY
POLICE STATION
106 BRACKEN ROAD
MONTGOMERY, NEW YORK 12549



TOWN OF MONTGOMERY
POLICE DEPARTMENT
106 BRACKEN ROAD, MONTGOMERY, NY 12549

OWNER:

ADG ARCHITECTS
25 WALLKILL AVE • MONTGOMERY • NY 12549
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MECHANICAL ENGINEER:

LANC & TULLY Engineering and Surveying, P.C.
P.O. Box 687, Rt. 207 Goshen, N.Y. 10924
(845) 294-3700

CIVIL ENGINEER:

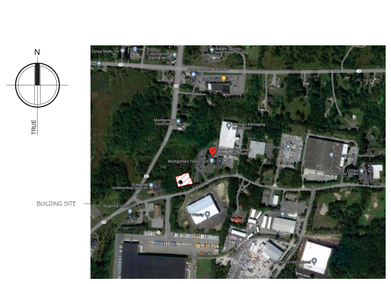
1. TOWN OF MONTGOMERY POLICE STATION IS SOLICITING PROPOSALS FOR THE CONSTRUCTION OF A NEW 8,478 S.F. POLICE STATION AS FURTHER DETAILED IN THE DRAWINGS AND SPECIFICATIONS. THIS PROJECT IS LOCATED AT SBL 30-67-1. BIDDERS ARE WARNED THAT TIME IS OF THE ESSENCE IN THIS CONTRACT AND THEY MUST BE PREPARED TO PROCEED WITH THE WORK ACCORDINGLY. THE PROJECT SUBSTANTIAL COMPLETION DATE MUST BE DECEMBER 15, 2026, AND THE FINAL COMPLETION DATE MUST BE JANUARY 15, 2027.
2. IN ACCORDANCE WITH FEDERAL AND NEW YORK STATE GENERAL MUNICIPAL LAW, THE TOWN OF MONTGOMERY POLICE STATION IS SEEKING BIDS FOR ONE PRIME CONTRACT.
3. EACH SUBCONTRACTOR SHALL BE ADVISED THAT HE SHALL BE RESPONSIBLE FOR THE COORDINATION OF HIS ASPECT OF THE PROJECT WITH ALL OTHER CONTRACTORS AND THAT ALL DRAWINGS AND SPECIFICATIONS PERTAINING TO THE PROJECT, WETHER OR NOT SPECIFICALLY CALLED OUT IN THE FOLLOWING SCOPE OF WORK. EACH CONTRACTOR SHALL PROVIDE ALL LABOR, MATERIALS, EQUIPMENT, INCIDENTIALS AND APPURTENANCES, AS NECESSARY, TO COMPLETE ALL WORK AS DESCRIBED IN THE ARCHITECTURAL,STRUCTURAL CIVIL, AND MEP SPECIFICATIONS AND DRAWINGS.
4. A-600 DRAWINGS ARE PROVIDED FOR GENERAL CONSTRUCTION DETAILING AND WILL NOT PRECEDE VARIUS MANUFACTURING DETAILS. NOT ALL DETAILS MAY BE PERTINENT. CONTRACTOR TO BE RESPONSIBLE FOR THE MEANS AND METHODS OF CONSTRUCTION AND INSTALL ITEMS AS PER MANUFACTURERS SPECIFICATIONS.

LEGEND:

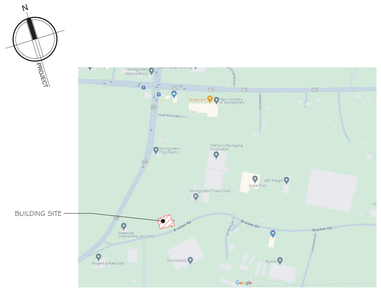
- EXISTING CONSTRUCTION TO REMAIN
- EXISTING CONSTRUCTION TO BE REMOVED
- NEW WALL
- EXISTING DOOR TO REMAIN
- NEW DOOR
- EXISTING DOOR TO BE REMOVED
- 101 — DOOR TAG
- Room name — ROOM DESIGNATION TAG
- H — WALL TYPE TAG
- A — WINDOW TAG
- ? — FINISH TAG
- ? — KEY NOTE
- EXISTING WALL MODIFIED TO ACHIEVE REQ'D FIRE RESISTANCE
- B105 — PERSONNEL DOOR TAG @ BASEMENT FL LEVEL
- 1005 — PERSONNEL DOOR TAG @ FIRST FL LEVEL
- 2005 — PERSONNEL DOOR TAG @ SECOND FL LEVEL
- 5005 — STOREFRONT TAG @ FIRST FL LEVEL
- 8005 — DEMOUNTABLE GLASS TAG @ FIRST FL LEVEL
- A101 — ELEVATION TAG (1 Ref, WEST, EAST, Ref)
- A101 — WALL/BUILDING SECTION CUT (SIM)
- A101 — DETAIL TAG (SIM)

ABBREVIATIONS:

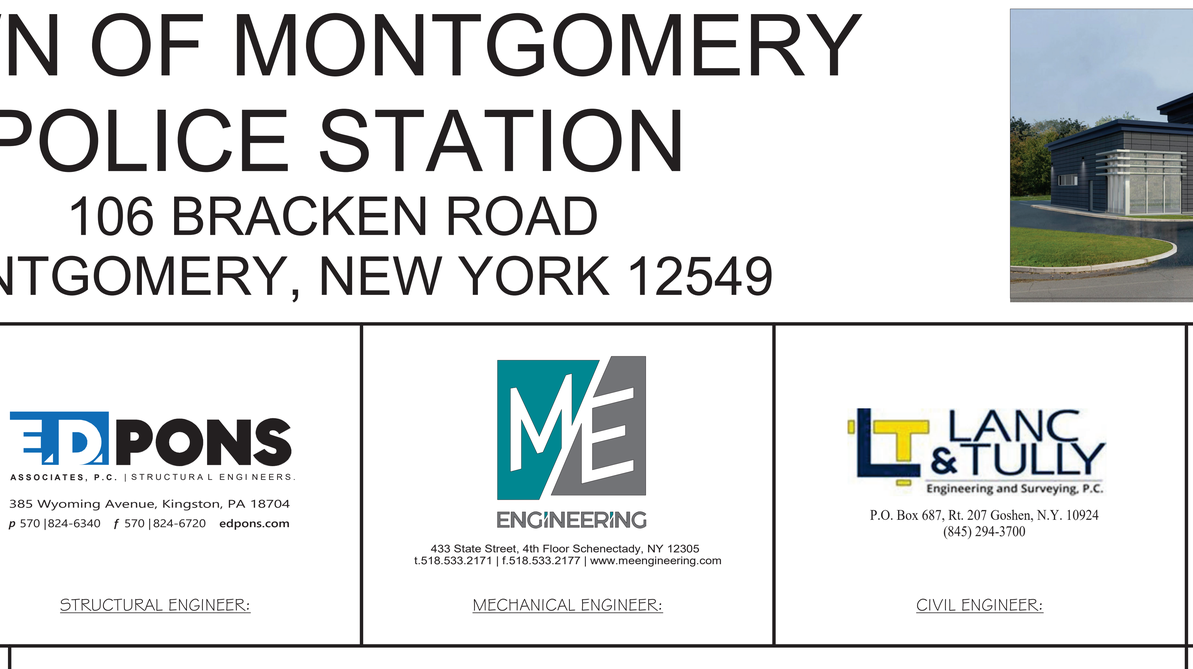
AB.	ANCHOR BOLT
A.C.T.	ACOUSTICAL CEILING TILE
A.F.F.	ABOVE FINISH FLOOR
APPX.	APPROXIMATE
ARCH.	ARCHITECT
BSMT.	BASEMENT
BM	BEAM
BD	BOARD
BOT.	BOTTOM
BLDG.	BUILDING
CAB.	CABINET
CLG.	CEILING
C.T.	CERAMIC TILE
CIR.	CIRCLE
COL	COLUMN
C.J.	CONTROL JOINT
CORR.	CORRIDOR
D.L.	DEAD LOAD
DTL.	DETAIL
DIAM.	DIAMETER
DIM.	DIMENSION
D.W.	DISHWASHER
D.H.	DOUBLE HUNG
D.S.	DOWNSPOUT
DWG.	DRAWING
ELEC.	ELECTRICAL
ELEV.	ELEVATION
EQ.	EQUAL
EXIST.	EXISTING
EXT.	EXTERIOR
E.I.F.S	EXTERIOR INSULATED FINISH SYSTEM
FIN.	FINISH
F.P.	FIREPLACE
FLR	FLOOR
F.D.	FLOOR DRAIN
FTG.	FOOTING
FND.	FOUNDATION
FUR.	FURRED
G.C.	GENERAL CONTRACTOR
GL.	GLASS, GLAZING
GYP.BD	GYPSUM BOARD
HDW.	HARDWARE
HDR.	HEADER
HTG.	HEATING
HVAC	HEATING/VENTILATION/AIR CONDITIONING
HGT.	HEIGHT
HORZ.	HORIZONTAL
HB.	HOSE BIBB
INS.	INSULAT(ED), (ION)
JT.	JOINT
JST.	JOIST
KIT	KITCHEN
LAV.	LAVATORY
LT.	LIGHT
L.L.	LIVE LOAD
MFR.	MANUFACTURE(R)
MAS.	MASONRY
MAT.	MATERIAL
MAX.	MAXIMUM
MECH.	MECHANICAL
MIN.	MINIMUM
MIR.	MIRROR
MISC.	MISCELLANEOUS
MTL	METAL
NOM.	NOMINAL
N.T.S	NOT TO SCALE
O.C.	ON CENTER
O.H.	OVERHEAD
PTD.	PAINTED
P. LAM.	PLASTIC LAMINATE
PL.	PLATE
P.S.F.	POUNDS PER SQ. FOOT
P.S.I.	POUNDS PER SQ. INCH.
PREFAB	PREFABRICATED
P.T.	PRESSURE TREATED (WOOD)
RAD.	RADIUS
RLG.	RAILING
REF.	REFRIGERATOR
REINF.	REINFORCE(D), (ING)
REV.	REVIS(ION), (E), (ED)
R.	RISER
RFG.	ROOFING
RM.	ROOM
SEC.	SECTION
SHTHG.	SHEATHING
SHT.	SHEET
SIM	SIMILAR
S.C.	SOLID CORE
SPEC.	SPECIFICATION
SQ.	SQUARE
STD.	STANDARD
STO.	STORAGE
STRL.	STRUCTURAL
THK	THICKNESS
THR.	THRESHOLD
T&G	TONGUE AND GROOVE
T.O.C.	TOP OF CONCRETE
T.O.B.	TOP OF BEAM
T.O.F.	TOP OF FOUNDATION
T.O.P.	TOP OF PLATE
TR	TREAD
TYP.	TYPICAL
UNF.	UNFINISHED
U.O.N.	UNLESS OTHERWISE NOTED
V.B.	VAPOR BARRIER
VERT.	VERTICAL
V.I.F.	VERIFY
W.C.	WATER CLOSET
W.P.	WATER PROOFING
W.R.	WATER RESISTANT
WWF.	WELDED WIRE FABRIC
WN.	WINDOW
W/O	WITHOUT
WD.	WOOD



BUILDING LOCATION AERIAL



BUILDING LOCATION



SCOPE OF WORK:

NEW CONSTRUCTION OF A POLICE STATION FOR THE TOWN OF MONTGOMERY.

I. FIRST FLOOR:
   1. 6,597 S.F POLICE STATION.
II. SECOND FLOOR:
   1. 1,881 S.F. OFFICES, MECHANICAL ROOM, STORAGE AND CONFERENCE ROOM.
III. GENERAL CODE DATA:
   1. OCCUPANCY CLASSIFICATION:
      POLICE STATION: B
      RECORDS/ STORAGE: S-1
      EQUIPMENT ROOMS: U
   2. CONSTRUCTION CLASSIFICATION: TYPE IIB
IV. STRUCTURE:
   1. FOOTINGS/FOUNDATION: SPREAD FOOTINGS OVER COMPACTED SOIL.
   2. 1ST FLOOR SLAB: CONCRETE SLAB ON GRADE
   3. 2ND FLOOR: STEEL FRAME
   4. ROOF: EPDM W/ METAL ROOF @ CANOPIES
   5. GENERAL: STEEL FRAME WITH ACM AND MASONRY VENEER FACADE.
V. EGRESS:
   1. 1ST FLOOR: DOORS TO GRADE OR EXTERIOR STAIR; ACCESSIBLE - 100%
   2. 2ND FLOOR: EXIT ACCESS STAIR TO FIRST FLOOR, NOT ACCESSIBLE
VI. ADDITIONAL CONSTRUCTION DOCUMENTS
   1. SPECIFICATION BOOK
   2. GEOTECHNICAL REPORT
   3. COMCHECK

REVISIONS:

NUM.	DATE	DESCRIPTION

100% **BID DOCUMENTS**

PROJECT

KEY PLAN

WORK AREA

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ARCHITECTURE • PLANNING • INTERIORS

Project: TOWN OF MONTGOMERY POLICE STATION
106 BRACKEN ROAD
MONTGOMERY, NEW YORK 12549

Drawing: TITLE SHEET

REGISTERED ARCHITECT JASON T. ANDERSON 033127 STATE OF NEW YORK
03/31/2025

Project:	23138	Date:	02/24/25
Drawn:	IDEA	Scale:	AS NOTED

Drawing Number: A-001

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SHEET LIST TABLE

SHT.	SHEET TITLE	DRAWING DATE	100% CONSTRUCTION DOCUMENT	REVISION HISTORY 1 MM/DD/25	2 MM/DD/25	3 MM/DD/25	4 MM/DD/25	5 MM/DD/25	6 MM/DD/25	CURRENT REVISION Rev. #	DATE	DESCRIPTION	ISSUED (Y/N)
ARCHITECTURAL													
A-001	TITLE SHEET	02/24/25	100%										No
A-002	DRAWING LIST	02/24/25	100%										No
A-003	CODE SHEET	02/24/25	100%										No
A-004	BUILDING DIAGRAMS	02/24/25	100%										No
A-005	FIRST FLOOR LIFE SAFETY PLAN	02/24/25	100%										No
A-006	SECOND FLOOR LIFE SAFETY PLAN	02/24/25	100%										No
A-007	LIFE SAFETY SECTION	02/24/25	100%										No
A-008	LIFE SAFETY SECTION	02/24/25	100%										No
A-009	ACCESSIBLE TYPICAL DETAILS	02/24/25	100%										No
A-100-ED	EXISTING/DEMOLITION BENCH PLAN	02/24/25	100%										No
A-200	TYPICAL WALL TYPES	02/24/25	100%										No
A-201	FIRST FLOOR PLAN	02/24/25	100%										No
A-202	SECOND FLOOR PLAN	02/24/25	100%										No
A-203	ENLARGED MEN'S , WOMEN'S TOILET , LOCKER ROOM # BOOKING	02/24/25	100%										No
A-204	FIRST FLOOR RCP	02/24/25	100%										No
A-205	SECOND FLOOR RCP	02/24/25	100%										No
A-206	ROOF PLAN	02/24/25	100%										No
A-300	NORTH # SOUTH EXTERIOR ELEVATIONS	02/24/25	100%										No
A-301	WEST # EAST EXTERIOR ELEVATIONS	02/24/25	100%										No
A-400	BUILDING SECTIONS	02/24/25	100%										No
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A-405	EAST WALL STOREFRONT SECTION # DETAILS	02/24/25	100%										No
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A-411	STAIR PLAN AND SECTIONS	02/24/25	100%										No
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A-413	ROOF STAIR PLAN AND SECTION	02/24/25	100%										No
A-500	WOMEN'S TOILET # 115, LOCKER # 119 # TRANSFER TOILET 135 INT. ELEVATION	02/24/25	100%										No
A-501	MEN'S TOILET # 115 INTERIOR ELEVATIONS	02/24/25	100%										No
A-502	TOILET #133, TOILET #134 # JANITOR'S CLO. #117 INT. ELEV.	02/24/25	100%										No
A-503	MEN'S LOCKER # 116 INTERIOR ELEVATION	02/24/25	100%										No
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A-702	FINISH SCHEDULE	02/14/25	100%										No
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3	GRADING AND UTILITY PLAN	01/14/25	100%										No
4	EROSION AND SEDIMENT CONTROL PLAN	01/14/25	100%										No
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6	CONSTRUCTIONS DETAILS 2	01/14/25	100%										No
B-401	RETAINING WALL PLAN	01/14/25	100%										No
B-402	SEGMENTAL RETAINING WALL - SPECIFICATIONS AND NOTES	01/14/25	100%										No
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S-001	NOTES	02/24/25	30%										No
S-002	NOTES	02/24/25	30%										No
S-003	SPECIAL INSPECTIONS	02/24/25	30%										No
S-100	FOUNDATION	02/24/25	30%										No
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S-301	SECTION AND DETAILS	02/24/25	30%										No
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S-303	SECTIONS AND DETAILS	02/24/25	100%										No
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M-001	HVAC GENERAL NOTES, SYSTEMS # ABBREVIATIONS	02/24/25	100%										No
M-101	FIRST FLOOR PLAN - HVAC	02/24/25	100%										No
M-102	SECOND FLOOR # ROOF PLAN - HVAC	02/24/25	100%										No
M-501	HVAC DETAILS	02/24/25	100%										No
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ELECTRICAL													
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P-101W	FIRST FLOOR PLAN - PLUMBING	02/24/25	100%										No
P-102	SECOND FLOOR - PLUMBING	02/24/25	100%										No
P-103	ROOF PLAN - PLUMBING	02/24/25	100%										No
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P-503	DETAILS	02/24/25	100%										No
P-504	DETAILS	02/24/25	100%										No

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REVISIONS:

NUM.	DATE	DESCRIPTION

100% **BID DOCUMENTS**

PROJECT

KEY PLAN

WORK AREA

ADG ARCHITECTS

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O. 845.294.2724 | F. 888.305.6442

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ARCHITECTURE • PLANNING • INTERIORS

Project: TOWN OF MONTGOMERY POLICE STATION
106 BRACKEN ROAD
MONTGOMERY, NEW YORK 12549

Drawing: DRAWING LIST

REGISTERED ARCHITECT JASON T. ANDERSON 033127 STATE OF NEW YORK 03/17/2025

Project:	23138	Date:	02/24/25
Drawn:	IDEA	Scale:	AS NOTED

Drawing Number: A-002

2020 NYS BUILDING CODE DATA

CHAPTER 3 - USE & OCCUPANCY CLASSIFICATION

CODE DESCRIPTION		CODE SECTION	CODE PROVISIONS/ REQUIREMENTS		COMPLIANCE
USE & OCCUPANCY CLASSIFICATION:		SECTION:	GROUP:	ACCESSORY TO: (508.3)	
B	BUSINESS (POLICE STATION)	304.1	B	N.A.	COMPLIES
S-1	STORAGE (RECORDS AND EVIDENCE STORAGE)	311.2	S-1	N.A.	COMPLIES
U	UTILITY (MECHANICAL AND IT ROOMS)	312.1	U	N.A.	COMPLIES

CHAPTER 4 - SPECIAL DETAILED REQUIREMENTS BASED ON OCCUPANCY AND USE

CODE DESCRIPTION	CODE SECTION	CODE PROVISIONS/ REQUIREMENTS	COMPLIANCE (PROVIDED)
COMBUSTIBLE STORAGE	413.1	COMPLIANCE W/ FIRE CODE OF NYS	COMPLIES
HAZARDOUS MATERIALS STORAGE	414	COMPLIANCE W/ FIRE CODE OF NYS	COMPLIES

CHAPTER 5 - GENERAL BUILDING HEIGHTS & AREAS

CODE DESCRIPTION				CODE SECTION	CODE PROVISIONS/ REQUIREMENTS			COMPLIANCE (PROVIDED)
	OCCUPANCY CLASSIFICATION GROUP	CONSTRUCTION TYPE	BUILDING HEIGHTS AND AREAS		MAX ALLOWED:	HEIGHT MOD:	AREA MOD. (FRONTAGE INCREASE):	
	S-1	IIIB	STORIES	TABLE 504.4	2 STORIES	N.A.		2 STORIES, COMPLIES
			BUILDING HEIGHT (FT)	TABLE 504.3	55'			28'- 6", COMPLIES
			AREA (S.F.)	TABLE 506.2	17,500 S.F.		N.A.	COMPLIES
	B	IIIB	STORIES	TABLE 504.4	3 STORIES	N.A.		2 STORY, COMPLIES
			BUILDING HEIGHT (FT)	TABLE 504.3	55'			28'- 6", COMPLIES
			AREA (S.F.)	TABLE 506.2	23,000 S.F.		N.A.	COMPLIES
	U	IIIB	STORIES	TABLE 504.4	2 STORIES	N.A.		
			BUILDING HEIGHT (FT)	TABLE 504.3	55'			
			AREA (S.F.)	TABLE 506.2	8,500 S.F.		N.A.	
	MIXED USE AND OCCUPANCY			CODE SECTION	REQUIRED SEPARATION OF OCCUPANCIES			COMPLIANCE (PROVIDED)
	NON-SEPARATED OCCUPANCIES			508.3	N.A.			N.A.

CHAPTER 6 - TYPES OF CONSTRUCTION - REQUIRED FIRE RESISTANCE OF BUILDING ELEMENTS

	BUILDING ELEMENTS		CODE SECTION	CODE PROVISIONS/ REQUIREMENTS	COMPLIANCE (PROVIDED)
				REQUIRED FIRE RESISTANCE RATING:	
CONSTRUCTION CLASSIFICATION: IIA	STRUCTURAL FRAME (INC. COLUMNS, GIRDERS, TRUSSES)		TABLE 601	0 HR	COMPLIES
	BEARING WALLS				
		EXTERIOR	TABLE 601	0 HR	N.A
		INTERIOR	TABLE 602	0 HR	N.A
	NON-BEARING WALLS		TABLE 603		
		EXTERIOR	TABLE 602	0 HR	COMPLIES
		INTERIOR	TABLE 601	0 HR	COMPLIES
	FLOOR CONSTRUCTION		TABLE 601	0 HR	COMPLIES
	ROOF CONSTRUCTION (INC. SUPPORTING BEAMS & JOISTS)		TABLE 601	0 HR	COMPLIES

CHAPTER 7 - FIRE RESISTANCE-RATED CONSTRUCTION

CODE DESCRIPTION:				SECTION:	CODE PROVISIONS/ REQUIREMENTS:		COMPLIANCE (PROVIDED):
OPENING SIZES IN FIRE WALLS				706.8	<25% AGGREGATE WIDTH OF WALL		N.A.
					SINGLE OPENING NO TO EXCEED 156 S.F.		N.A.
SHAFT ENCLOSURES				707.3.1/713.4	1 HR		N.A.
INTERIOR EXIT STAIRWAY AND RAMP CONSTRUCTION				707.3.2/1023.2	1 HR		N.A.
FIRE DOOR/SHUTTER RATINGS				SECTION:	CODE PROVISIONS/ REQUIREMENTS:		
					REQ'D WALL ASSEMBLY RATING/ REQUIREMENTS:	MINIMUM FIRE DOOR & SHUTTER ASSEMBLY RATING REQUIRED:	
	FIRE WALLS AND FIRE BARRIOERS HAVE A REQUIRED FIRE-RESISTANCE RATING GREATER THAN 1 HOUR			TABLE 716.1(2)			
		4 HOUR WALL			4 HR.	3 HR	N.A.
		3 HOUR WALL			3 HR.	3 HR	N.A.
		2 HOUR WALL			2 HR.	1 1/2 HR	N.A.
		1 1/2 HOUR WALL			1 1/2 HR.	1 1/2 HR	N.A.
	ENCLOSURES FOR SHAFTS, INTERIOR EXIT STAIRWAYS AND INTERIOR EXIT RAMPS				2 HRS.	1 1/2 HRS	N.A.
	HORIZONTAL EXITS IN FIRE WALLS						
		4 HOUR WALL			4 HR.	3 HR	N.A.
		3 HOUR WALL			3 HR.	3 HR	N.A.
	FIRE BARRIERS HAVING A REQUIRED FIRE-RESISTANCE RATING OF 1 HOUR: ENCLOSURES FOR SHAFTS, EXIT ACCESS STAIRWAYS, EXIT ACCESS RAMPS, INTERIOR EXIT STAIRWAYS AND INTERIOR EXIT RAMPS; AND EXIT PASSAGEWAY WALLS				1 HR.	1 HR	N.A.
	OTHER FIRE BARRIERS				1 HR.	3/4 HR	COMPLIES
	FIRE PARTITIONS: CORRIDOR WALLS				1 HR.	1/3 HR	COMPLIES
					.5 HR.	1/3 HR	N.A.
	OTHER FIRE PARTITIONS				1 HR.	1/3 HR	COMPLIES
					.5 HR.	1/3 HR	N.A.
	EXTERIOR WALLS						
		3 HR. WALL			3 HR.	1 1/2 HR	N.A.
		2 HR. WALL			2 HR.	1 1/2 HR	N.A.
		1 HR. WALL			1 HR.	3/4 HR	COMPLIES
	SMOKE BARRIERS				1 HR.	1/3 HR	N.A.
FIRE WINDOW ASSEMBLY FIRE PROTECTION RATINGS					REQ'D WALL ASSEMBLY RATING:	MINIMUM FIRE WINDOW ASSEMBLY RATING REQUIRED:	
	INTERIOR WALLS			TABLE 716.1(3)			
		FIRE WALLS			ALL	N.P.	N.A.
		FIRE BARRIERS			>1	N.P.	N.A.
					1	N.P.	N.A.
		ATRIUM SEPARATIONS (707.3.6)			1	3/4 HR	N.A.
		INCIDENTAL USE AREAS (707.3.7)					N.A.
		MIXED OCCUPANCY SEPARATIONS (707.3.9)					N.A.
		FIRE PARTITIONS			1	3/4 HR	N.A.
					0.5	1/3 HRS	N.A.
		SMOKE BARRIERS			1	3/4 HR	N.A.
		EXTERIOR WALLS			>1	1 1/2 HR	N.A.
					1	3/4 HR	N.A.
					0.5	1/3 HRS	N.A.
		PARTY WALLS			ALL	N.P.	N.A.
FIRE DAMPER RATING							
		< 3 HR. RATED ASSEMBLY		TABLE 717.3.2.1		1.5 HRS	N.A.
		> OR = 3 HR. RATED ASSEMBLY				3 HRS	N.A.

CHAPTER 8 - INTERIOR FINISHES

CODE DESCRIPTION		CODE PROVISIONS/ REQUIREMENTS				COMPLIANCE
INTERIOR WALL & CEILING FINISH REQUIREMENTS		SECTION:	CLASSES ALLOWED (SPRINKLERED)			ACTUAL
	BY OCCUPANCY	TABLE 803.13	EXIT ENCLOSURE	CORRIDORS	ROOMS & ENCLD SPACES	
	S-1		B	B	C	COMPLIES-SEE PLAN
	U		NO RESTRICTIONS			
	B		A	B	C	COMPLIES-SEE PLAN

CHAPTER 9 - FIRE PROTECTION SYSTEMS

CODE DESCRIPTION				SECTION:	CODE PROVISIONS/ REQUIREMENTS			PROVIDED:
AUTOMATIC SPRINKLER SYSTEMS				903	NOT REQUIRED			N.A.
FIRE EXTINGUISHERS					YES			COMPLIES-SEE LIFE SAFETY PLANS
				906	LOW HAZARD OCC.	ORDINARY HAZARD OCC	EXTRA HAZARD OCC	
	MAX RATED SINGLE EXTINGUISHER				2-Ac	2-A	4-Ac	
	MAXIMUM F.A. PER UNIT OF A				4,400 S.F.	1,500 S.F	1,000 S.F.	
	MAXIMUM F.A. FOR EXTINGUISHER B				11,250 S.F.	11,250 S.F.	11,250 S.F.	
	MAXIMUM T.D. TO EXTINGUISHER				75 FEET	75 FEET	75 FEET	
STANDPIPE SYSTEM				905.3.1	NOT REQUIRED			N.A.
FIRE ALARM & DETECTION SYSTEM				907.2	NOT REQUIRED			N.A.

CHAPTER 10 - MEANS OF EGRESS

SPACE/ AREA				CODE PROVISIONS/ REQUIREMENTS					COMPLIANCE (PROVIDED)
STORY	FUNCTION OF SPACE	AREA (SQ FT.)	OLF/ SQ.FT PER OCCUPANT (TABLE 1004.5)	DESIGN OCCUPANT LOAD	MINIMUM EGRESS WIDTH BASED ON OCCUPANT LOAD (1005.3)	MINIMUM EGRESS WIDTH BASED ON COMPONENT			MINIMUM # OF EXITS (TABLE 1006.3.1)	
						DOOR (1010.1.1)	STAIRWAY (1011.2)	CORRIDOR (1020.2)		
1ST FLOOR	LOBBY	188	15 NET	13	STAIRWAY: 0.3 X 13 = 3.9"; OTHER: 0.2" X 13 = 2.6"	34"	36"	36"	1	COMPLIES
	BREAK ROOM	315	15 NET	21	STAIRWAY: 0.3 X 21 = 6.3"; OTHER: 0.2" X 21 = 4.2"	34"	36"	36"	1	COMPLIES
	BUSINESS AREAS	2,991	150 GROSS	20	STAIRWAY: 0.3 X 20 = 6"; OTHER: 0.2" X 60 = 1.2"	34"	36"	36"	1	COMPLIES
	EQUIPMENT	94	300 GROSS	1	STAIRWAY: 0.3 X 1 = 0.3"; OTHER: 0.2" X 1 = 0.2"	34"	36"	36"	1	COMPLIES
	EVIDENCE STORAGE AND PROCESSING	581	300 GROSS	2	STAIRWAY: 0.3 X 2 = 0.6"; OTHER: 0.2" X 2 = 0.4"	34"	36"	36"	1	COMPLIES
	GYM	236	50 GROSS	5	STAIRWAY: 0.3 X 5 = 1.5"; OTHER: 0.2" X 5 = 1.0"	34"	36"	36"	1	COMPLIES
	LOCKER ROOM	829	50 GROSS	17	STAIRWAY: 0.3 X 17 = 5.1"; OTHER: 0.2" X 17 = 3.4"	34"	36"	36"	1	COMPLIES
	PATROL	233	50 GROSS	5	STAIRWAY: 0.3 X 5 = 1.5"; OTHER: 0.2" X 5 = 1.0"	34"	36"	36"	1	COMPLIES
	TRAINING	900	20 NET	45	STAIRWAY: 0.3 X 45 = 13.5"; OTHER: 0.2" X 45 = 9"	34"	36"	36"	1	COMPLIES
2ND FLOOR	BUSINESS AREAS	598	150 GROSS	4	STAIRWAY: 0.3 X 4 = 1.2"; OTHER: 0.2" X 4 = 0.8"	34"	36"	36"	1	COMPLIES
	CONFERENCE ROOM	324	15 NET	22	STAIRWAY: 0.3 X 22 = 6.6"; OTHER: 0.2" X 22 = 4.4"	34"	36"	36"	1	COMPLIES
	EQUIPMENT	265	300 GROSS	1	STAIRWAY: 0.3 X 1 = 0.3"; OTHER: 0.2" X 1 = 0.2"	34"	36"	36"	1	COMPLIES
	RECORDS/ STORAGE	564	300 GROSS	2	STAIRWAY: 0.3 X 2 = 0.6"; OTHER: 0.2" X 2 = 0.4"	34"	36"	36"	1	COMPLIES

CODE DESCRIPTION		CODE SECTION	CODE PROVISIONS/ REQUIREMENTS	COMPLIANCE (PROVIDED)
DOORS				
	EGRESS DOORS - TO EXTERIOR	1010.1.1	32" CLEAR WIDTH	COMPLIES - SEE PLANS
	EGRESS DOORS - STAIRWAY	1010.1.1	32" CLEAR WIDTH	COMPLIES - SEE PLANS
	EGRESS DOORS - EXIT DEVICES	1010.1.1	N.A.	N.A.
STAIRWAYS				
	WIDTH AND CAPACITY	1011.2	36" (SEE ABOVE)	COMPLIES - SEE PLAN
	HEADROOM	1011.3	80" MINIMUM	COMPLIES
	TREADS & RISERS	1011.5.2	7" MAX. 4" MIN. RISER 11" MIN. TREAD	COMPLIES - SEE PLAN
	LANDINGS	1011.6	WIDTH OF STAIR X WIDTH OF STAIR	COMPLIES - SEE PLAN
	ENCLOSURE UNDER STAIRWAYS	1011.7.3	1 HR.	COMPLIES - SEE PLAN
	VERTICAL RISE	1011.8	VERTICAL RISE < 12'-0"	COMPLIES - SEE PLAN
	HANDRAILS	1011.11/1014.6	YES EACH SIDE 34"-38" HT.	COMPLIES - SEE PLAN
	STAIRWAY TO ROOF	1011.12	LADDER/ HATCH	N.A.
RAMPS				
	SLOPE	1012.2	1:12	N.A.
	VERTICAL RISE	1012.4	30"	N.A.
	WIDTH	1012.5.1	36" MIN.	N.A.
CORRIDORS		SECTION:	REQUIREMENT:	
	CONSTRUCTION	TABLE 1020.1	1 HRS	COMPLIES
	WIDTH	TABLE 1020.2	36"	COMPLIES
	DEAD ENDS	1020.4	20'	COMPLIES
MEANS OF EGRESS ILLUMINATION		1008	ALONG EXIT PATHS	COMPLIES - SEE PLAN
ILLUMINATED EXIT SIGNS		1013	@ EXITS & ALONG EXIT PATHS SO NO POINT IN CORRIDOR IS MORE THAN 100' FROM NEAREST SIGN	COMPLIES - SEE PLAN
GUARD RAILS - STAIRS, ETC:		1015.3	42" HT.	COMPLIES - SEE PLAN
OPENING LIMITATIONS		1012.10.1	4" MAX	COMPLIES - SEE PLAN
COMMON PATH OF EGRESS TRAVEL:			MAXIMUM ALLOWED:	
	B/ S-1: OCCUPANT LOAD ≤30	TABLE 1006.2.1	100'	COMPLIES - SEE PLAN
	B/ S-1: OCCUPANT LOAD > 30	TABLE 1006.2.1	75'	COMPLIES - SEE PLAN
EXIT ACCESS TRAVEL DISTANCE:			MAXIMUM ALLOWED:	
	U	TABLE 1017.2	300'	COMPLIES - SEE PLAN
	S-1	TABLE 1017.2	200'	COMPLIES - SEE PLAN
	B	TABLE 1017.2	200'	COMPLIES - SEE PLAN
EXIT STAIR ENCLOSURE - FIRE RESISTANCE RATING		1707 / 1024.3	1 HR.	N.A.
EXTERIOR EXIT STAIR/RAMP PROTECTION		1024.3	42" HT.	N.A.
EXIT STAIR TERMINATION		1028	50% MAX. PERMITTED TO EGRESS THROUGH AREAS ON THE LEVEL OF EXIT DISCHARGE	N.A.
AREA OF REFUGE/EXTERIOR AREA OF RESCUE		1009.6/ 1009.7/ 1009.9/ 1009.3.1.2)/ 1009.4.2 (2)	NOT REQUIRED	N.A.
ACCESSIBLE MEANS OF EGRESS		1009.1/ TABLE 1006.2.1	2 REQUIRED FROM 1ST FLOOR	COMPLIES - SEE PLAN

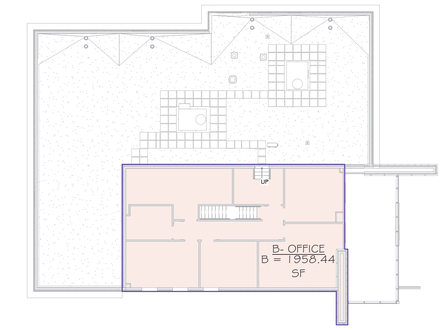
CHAPTER 29 - PLUMBING SYSTEMS

SECTION: TABLE 2902.1

MINIMUM NUMBER OF REQUIRED PLUMBING FIXUTRES							TOTAL REQUIRED
FLOOR	CLASSIFICATION	WATER CLOSETS	LAVATORIES	DRINKING FOUNTAINS	OTHER	OCCUPANT LOAD	
1ST/ 2ND	STORAGE/ UTILITY	1 PER 100	1 PER 100	1 PER 1,000	1 SERVICE SINK	6	WATER CLOSETS: 1 LAVATORIES: 1 DRINKING FOUNTAIN: 1 SERVICE SINK: 1
1ST/ 2ND	BUSINESS AREAS	1 PER 25 FOR THE FIRST 50 AND 1 PER 50 FOR THE REMAINDER EXCEEDING 50	1 PER 40 FOR THE FIRST 80 AND 1 PER 80 FOR THE REMAINDER EXCEEDING 80	1 PER 1,000	1 SERVICE SINK	152	WATER CLOSETS: 4 LAVATORIES: 3 DRINKING FOUNTAIN: 1 SERVICE SINK: 1

BUILDING AREAS

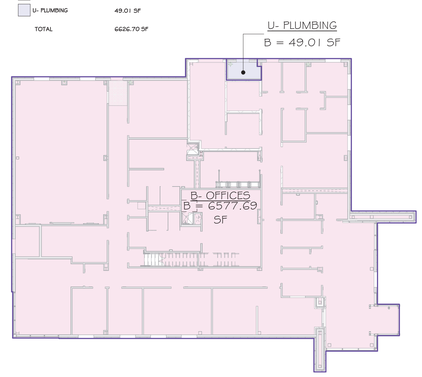
B- OFFICE 1958.44 SF



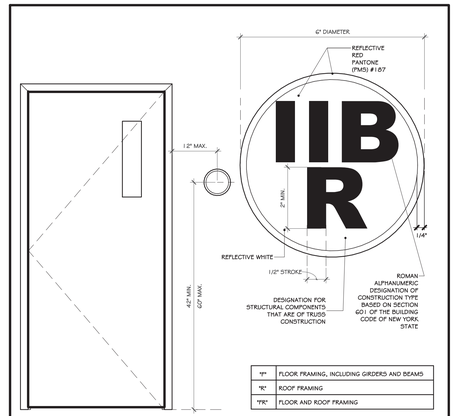
2 SECOND FLOOR PLAN
1/16" = 1'-0"

BUILDING AREAS

B- OFFICES	6577.69 SF	
U- PLUMBING	49.01 SF	
TOTAL	6626.70 SF	



1 FIRST FLOOR PLAN
1/16" = 1'-0"



"F"	FLOOR FRAMING, INCLUDING GIRDERS AND BEAMS
"R"	ROOF FRAMING
"FR"	FLOOR AND ROOF FRAMING

TRUSS IDENTIFICATION SIGN COMPLIANCE WITH 19 NYCRR PART 1264

WHERE A SIGN IS DIRECTLY APPLIED TO A DOOR OR A SIDELIGHT, IT MAY BE PERMANENT NON-FADING STICKER OR DECAL. SIGNS NOT DIRECTLY APPLIED TO DOORS OR SIDELIGHTS SHALL BE OF STURDY, NON-FADING, WEATHER RESISTANT MATERIAL.

SIGN LOCATION	SIGN PLACEMENT
EXTERIOR BUILDING ENTRANCE DOORS, EXTERIOR EXIT DISCHARGE DOORS, AND EXTERIOR ROOF ACCESS DOORS TO A STAIRWAY.	ATTACHED TO THE DOOR, OR ATTACHED TO A SIDELIGHT OR THE FACE OF THE BUILDING, NOT MORE THAN 12" HORIZONTALLY FROM THE LATCH SIDE OF THE DOOR JAMB, NOT LESS THAN 42" NOR MORE THAN 60" ABOVE THE ADJOINING WALKING SURFACE.
MULTIPLE CONTIGUOUS EXTERIOR BUILDING ENTRANCE OR EXIT DISCHARGE DOORS.	ATTACHED AT EACH END ROW OF DOORS AND AT MAXIMUM HORIZONTAL DISTANCE OF 12 FEET BETWEEN SIGNS, AND NOT LESS THAN 42" NOR MORE THAN 60" ABOVE THE ADJOINING WALKING SURFACE.
FIRE DEPARTMENT HOSE CONNECTIONS.	ATTACHED TO THE FACE OF THE BUILDING, NOT MORE THAN 12" HORIZONTALLY FROM THE CENTER LINE OF THE FIRE DEPARTMENT HOSE CONNECTION, AND NOT LESS THAN 42" NOR MORE THAN 60" ABOVE THE ADJOINING WALKING SURFACE.

3 TRUSS ID
1" = 1'-0"

CONSTRUCTION NOTES

1. CERTIFIED TRUSS DRAWINGS, SIGNED AND SEALED BY A LICENSED DESIGN PROFESSIONAL IN THE STATE WHERE THE PROJECT IS LOCATED, ARE REQUIRED TO BE SUBMITTED TO THE LOCAL AUTHORITY HAVING JURISDICTION PRIOR TO INSTALLATION.
2. FIRE ALARM SYSTEM TO BE PROVIDED - SEE ELECTRICAL DWGS.
3. SPECIAL INSPECTIONS REQUIRED - SEE STRUCTURAL DWGS.
4. SEE LIGHTING PLAN ON ELECTRICAL DRAWINGS FOR EMERGENCY LIGHTING.
5. SEE COM-CHECK FOR ENERGY COMPLIANCE.
6. GENERAL CONTRACTOR MUST SUBMIT AN ACKNOWLEDGMENT STATEMENT TO THE ARCHITECT THAT THEY HAVE READ AND UNDERSTAND THE BUILDING CODE DATA PROVIDED ON THIS SHEET AND CHAPTER 33 OF THE 2020 NYS BUILDING CODE ENTITLED- SAFEGUARDS DURING CONSTRUCTION AND SECTION 1704.4 'CONTRACTOR'S RESPONSIBILITY.
7. 1704.4 CONTRACTOR RESPONSIBILITY: EACH CONTRACTOR RESPONSIBLE FOR THE CONSTRUCTION OF A MAIN WIND- OR SEISMIC FORCE-RESISTING SYSTEM, DESIGNATED SEISMIC SYSTEM OR A WIND- OR SEISMIC FORCE-RESISTING COMPONENT LISTED IN THE STATEMENT OF SPECIAL INSPECTIONS SHALL SUBMIT A WRITTEN STATEMENT OF RESPONSIBILITY TO THE BUILDING OFFICIAL AND THE OWNER OR THE OWNER'S AUTHORIZED AGENT PRIOR TO THE COMMENCEMENT OF WORK ON THE SYSTEM OR COMPONENT. THE CONTRACTOR'S STATEMENT OF RESPONSIBILITY SHALL CONTAIN THE FOLLOWING:
   - A. ACKNOWLEDGEMENT OF AWARENESS OF THE SPECIAL REQUIREMENTS CONTAINED IN THE STATEMENT OF SPECIAL INSPECTIONS.
   - B. ACKNOWLEDGEMENT THAT CONTROL WILL BE EXERCISE TO OBTAIN CONFORMANCE WITH THE CONSTRUCTION DOCUMENTS APPROVED BY THE CODE ENFORCEMENT OFFICIAL.
   - C. PROCEDURES FOR EXERCISING CONTROL WITHIN THE CONTRACTOR'S ORGANIZATION, THE METHOD AND FREQUENCY OF REPORTING AND THE DISTRIBUTION OF THE REPORTS, AND
   - D. IDENTIFICATION AND QUALIFICATIONS OF THE PERSONS EXERCISING SUCH CONTROL AND THEIR POSITIONS IN THE ORGANIZATION.
8. STATE BUILDING CODE CERTIFICATION: I DO HEREBY CERTIFY THAT THESE DRAWINGS, TO THE BEST OF MY KNOWLEDGE AND PROFESSIONAL JUDGEMENT, HAVE BEEN DESIGNED IN CONFORMANCE WITH ALL APPLICABLE REQUIREMENTS OF THE LATEST EDITION OF THE NEW YORK STATE BUILDING CODE. I DO HEREBY CERTIFY THAT THESE DRAWINGS, TO THE BEST OF MY KNOWLEDGE AND PROFESSIONAL JUDGEMENT, HAVE BEEN DESIGNED IN CONFORMANCE WITH ALL APPLICABLE REQUIREMENTS OF NEW YORK STATE ENERGY CONSERVATION CONSTRUCTION CODE.
9. CODE REQUIRED SIGNAGE: RESTROOMS, BREAK ROOM/ CAFÉ, UTILITY ROOMS, MECHANICAL ROOMS, SPRINKLER ROOMS, TRUSS ID, EXITS, STAIRWELLS, ELEVATORS, OCCUPANCY, AREAS OF ASSEMBLY, AREAS OF REFUGE, FIRE EXTINGUISHERS, LOAD LIMITS, RESTRICTED AREAS.
10. SUMMARY OF APPLICABLE CODES/REFERENCE STANDARDS:
    - A. REGULATORY REQUIREMENTS APPLICABLE TO THIS PROJECT ARE THE FOLLOWING, INCLUDING ALL SUBSEQUENT AMENDMENTS AND UPDATES.
    - B. 28 CFR 35-NONDISCRIMINATION ON THE BASIS DISABILITY IN STATE AND LOCAL GOVERNMENT SERVICES; FINAL RULE; DEPARTMENT OF JUSTICE; CURRENT EDITION.
    - C. 28 CFR 36-NONDISCRIMINATION BY PUBLIC ACCOMODATIONS AND IN COMMERCIAL FACILITIES; FINAL RULE; DEPARTMENT OF JUSTICE; CURRENT EDITION.
    - D. 36 CFR 1191-AMERICANS WITH DISABILITIES ACT (ADA) ACCESSIBILITY GUIDELINES FOR BUILDINGS AND FACILITIES; ARCHITECTURAL BARRIERS ACT (ABA) ACCESSIBILITY GUIDELINES; CURRENT EDITION.
    - E. FED-STD-795-UNIFORM FEDERAL ACCESSIBILITY STANDARDS (UFAS); 1988.
    - F. 29 CFR 1910-OCCUPATIONAL SAFETY AND HEALTH STANDARDS; (2016 SUPPLEMENT).
    - G. STATE OF NEW YORK AMENDMENTS TO SOME OR ALL OF THE FOLLOWING (2016, 2017 SUPPLEMENT).
      1. NFPA 1-FIRE CODE; 2020.
      2. NFPA 101-LIFE SAFETY CODE; 2020.
      3. ICC (IBC)-INTERNATIONAL BUILDING CODE; 2020.
      4. ICC (IPC)-INTERNATIONAL PLUMBING CODE; 2020.
      5. NFPA 70-NATIONAL ELECTRICAL CODE; MOST RECENT EDITION ADOPTED BY AUTHORITY HAVING JURISDICTION, INCLUDING ALL APPLICABLE AMENDMENTS AND SUPPLEMENTS.
      6. ICC (IECC)-INTERNATIONAL ENERGY CONSERVATION CODE; 2020.
      7. ICC A117.1-ACCESSIBLE AND USABLE BUILDINGS AND FACILITIES; 2009.
      8. ICC (IMC)- INTERNATIONAL MECHANICAL CODE; 2020.
      9. ICC (IPMC)-INTERNATIONAL PROPERTY MAINTENANCE CODE 2020.
      10. ICC (IFC)-INTERNATIONAL FIRE CODE; 2020.
      11. ECC SUPP NY-SUPPLEMENT TO THE NEW YORK STATE ENERGY CONSERVATION CONSTRUCTION CODE;2020.
      12. UCS NY-UNIFORM CODE SUPPLEMENT; 2020.
      13. ICC (IFGC)-INTERNATIONAL FUEL GAS CODE 1FGC NY 2020.
    - H. NYSBC- NEW YORK STATE BUILDING CODE 2020
    - I. CURRENT LOCAL MUNICIPAL CODES
    - J. REFER TO LIFE SAFETY PLANS AND SECTIONS FOR ADDITIONAL CODE COMPLIANCE ITEMS. WALL FIRE RATINGS SHOWN ON LIFE SAFETY DRAWINGS ARE THE MINIMUM REQUIRED BY CODE; ACTUAL RATINGS FOR INDICATED WALL TYPES MAY EXCEED WHAT IS SHOWN ON LIFE SAFETY PLANS.



NOTE:

1) TO BE MOUNTED CONSPICUOUSLY ON FRONT OF BLDG.- VISIBLE FROM MAIN ENTRY. MUST COMPLY WITH SECTION 502.1 OF THE 2020 NYS. BUILDING CODE.
2) NUMBER ABOVE IS FOR REPRESENTATIONAL PURPOSES ONLY. OBTAIN BUILDING ADDRESS / 911 NUMBER FROM OWNER.

4 ADDRESS IDENTIFICATION
3" = 1'-0"

REVISIONS:

NUM.	DATE	DESCRIPTION

100% BID DOCUMENTS

PROJECT

KEY PLAN — WORK AREA

ADG ARCHITECTS
25 WALLKILL AVE • MONTGOMERY • NY 12549
O. 845.294.2724 | F. 888.305.6442
WWW.ADGARCHITECT.COM
CONTACT@ADGARCHITECT.COM
ARCHITECTURE • PLANNING • INTERIORS

Project: TOWN OF MONTGOMERY POLICE STATION
106 BRACKEN ROAD
MONTGOMERY, NEW YORK 12549

Drawing: CODE SHEET

REGISTERED ARCHITECT JASON T. ANDERSON 033127 STATE OF NEW YORK
03/31/2025

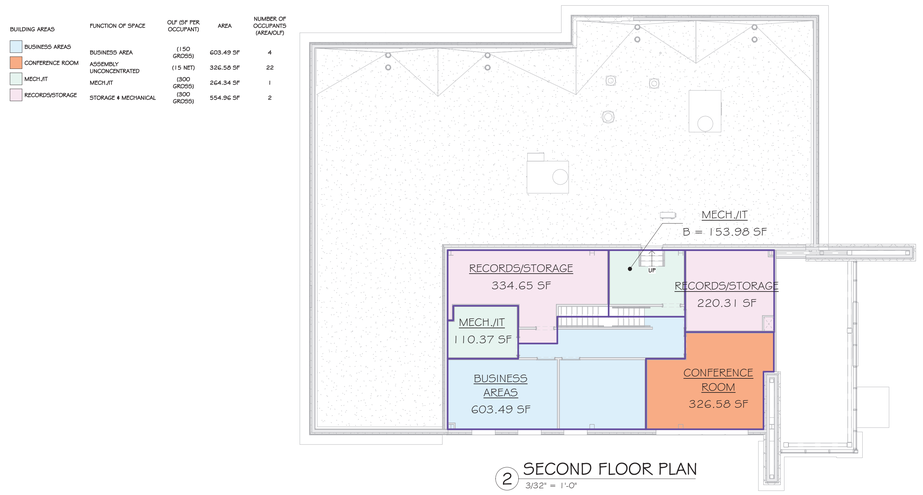
Project:	23138	Date:	02/24/25
Drawn:	IDEA	Scale:	AS NOTED

Drawing Number: A-003

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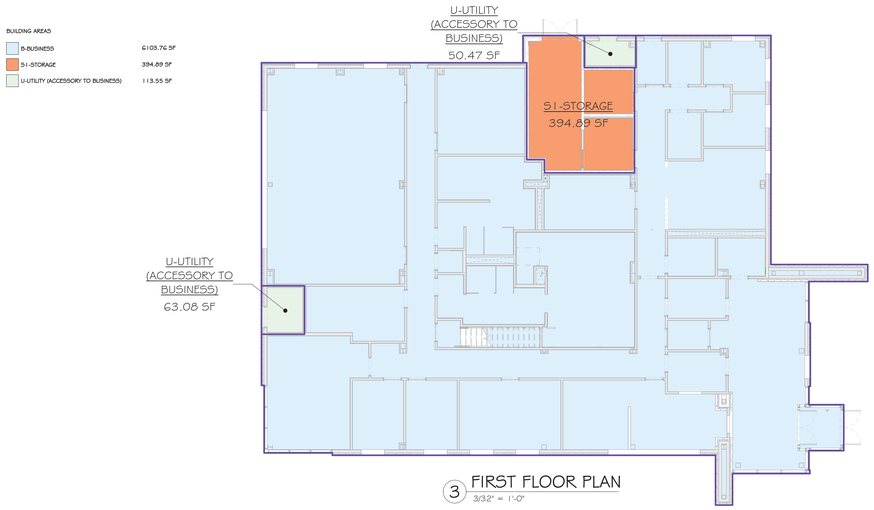


1 FIRST FLOOR PLAN
3/32" = 1'-0"



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

BUILDING DIAGRAMS BY FUNCTION OF SPACE/ OCCUPANT LOAD

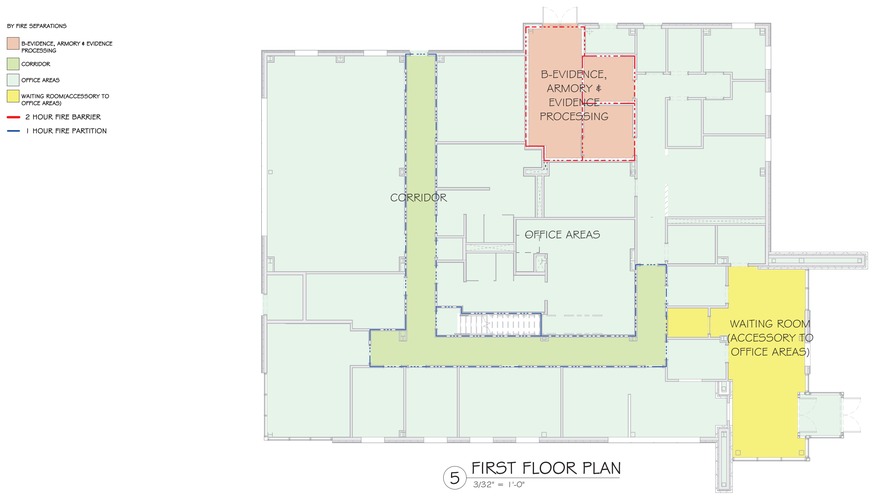


3 FIRST FLOOR PLAN
3/32" = 1'-0"

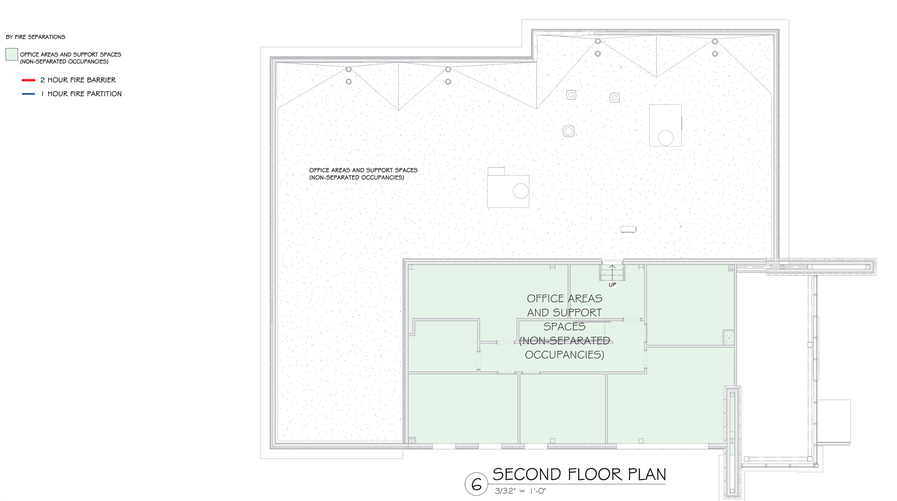


4 SECOND FLOOR PLAN
3/32" = 1'-0"

BUILDING DIAGRAMS BY OCCUPANCY CLASSIFICATION GROUP



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



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

BUILDING DIAGRAMS BY FIRE SEPARATIONS

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CONSTRUCTION NOTES

REVISIONS:

NUM.	DATE	DESCRIPTION

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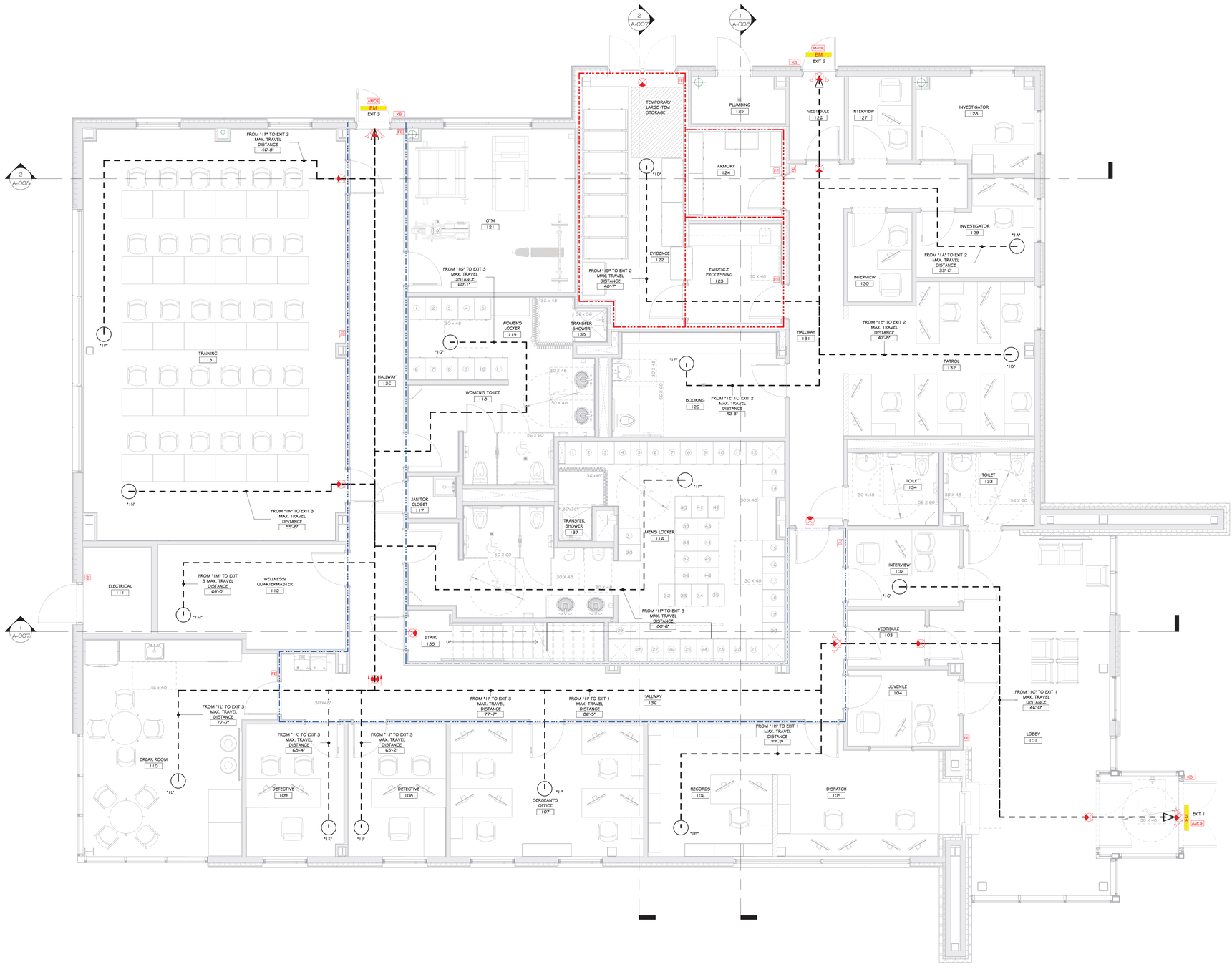
Project: TOWN OF MONTGOMERY POLICE STATION
106 BRACKEN ROAD
MONTGOMERY, NEW YORK 12549

Drawing: BUILDING DIAGRAMS

REGISTERED ARCHITECT JASON T. ANDERSON 033127 STATE OF NEW YORK
03/31/2025

Project: 23138	Date: 02/24/25
Drawn: IDEA	Scale: AS NOTED

Drawing Number: A-004



1 FIRST FLOOR LIFE SAFETY PLAN
1/4" = 1'-0"

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CONSTRUCTION NOTES

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2. LOCATION OF KNOX BOX SHOWN ON DRAWING IS A RECOMMENDATION ONLY. GENERAL CONTRACTOR TO PURCHASE FROM AHJ AND INSTALL IN A LOCATION DETERMINED BY THE AHJ. CONTACT AHJ TO DETERMINE IF AN ADDITIONAL BOX IS REQUIRED.
3. SEE LIGHTING PLAN ON ELECTRICAL DWGS FOR EMERGENCY LIGHTING.
4. SEE ELECTRICAL/FIRE ALARM DRAWINGS FOR SMOKE & HEAT DETECTORS, CARBON MONOXIDE DETECTORS, AND ALL FIRE ALARM DEVICE LOCATIONS. FIRE ALARM SYSTEM IS TO BE INTEGRATED INTO THE OVERALL BUILDING FIRE ALARM SYSTEM.
5. IN FINISHED CEILINGS, ALL EXIT SIGNS TO BE RECESSED MOUNT, EDGE LIT, LED – SEE ELECTRICAL DRAWINGS.
6. TRUSS SIGNAGE IS REQUIRED – SEE CODE SHEET FOR REQUIREMENTS AND LOCATIONS
7. SPECIAL INSPECTIONS REQUIRED – SEE STRUCTURAL DRAWINGS.
8. SPRINKLER ROOM TO HAVE A DOOR MOUNTED SIGN WITH RED LETTERS: "SPRINKLER ROOM"
9. ELECTRICAL ROOM TO HAVE A DOOR MOUNTED SIGN WITH RED LETTERS: "ELECTRIC ROOM"
10. EXIT SIGN LOCATIONS INDICATED ON PLANS ARE APPROXIMATE. ONCE A FINAL EQUIPMENT/RACKING/STORAGE/FURNITURE/ROOM DIVIDING PLAN IS AVAILABLE, EXIT PATHS WILL NEED TO BE REVIEWED BY ALL PARTIES AND FINAL EXIT SIGN LOCATIONS DETERMINED SO AS TO BE READILY VISIBLE FROM ALL LOCATIONS, MAX. 100'-0" SIGHT LINE TO AN EXIT SIGN.
11. EXIT SIGNS SHALL BE READILY VISIBLE FROM ALL LOCATIONS, MAX. 100'-0" SIGHT LINE TO AN EXIT SIGN.
12. EVERY EXIT WAY OR CHANGE OF DIRECTION IN AN EXIT ACCESS CORRIDOR SHALL BE MARKED WITH WELL-LIGHTED EXIT SIGNS COMPLYING WITH 2020 FCNYS.
13. EXIT PATHS MAY CHANGE BASED ON FINAL DETERMINATION OF STORAGE AREAS/AISLES/FURNITURE/ROOM DIVIDERS. ADDITIONAL EXIT ACCESS PATHS WILL BE DETERMINED PRIOR TO A C.O. BEING ISSUED. ADDITIONAL PATHS MAY REQUIRE ADDITIONAL LIFE SAFETY COMPONENTS (EXIT SIGNS, EMERGENCY LIGHTING, FIRE ALARM DEVICES, ETC.) OR ADJUSTMENTS TO THE EXISTING/PROPOSED LIFE SAFETY COMPONENTS.
14. ACCESSIBLE MEANS OF EGRESS SIGNAGE REQUIREMENTS:
    a. EACH DOOR PROVIDING ACCESS TO AN EXTERIOR AREA FOR ASSISTED RESCUE SHALL BE IDENTIFIED BY A SIGN STATING: EXTERIOR AREA FOR ASSISTED RESCUE. SIGNAGE SHALL COMPLY WITH THE ICC A117.1 REQUIREMENTS FOR VISUAL CHARACTERS AND INCLUDE THE INTERNATIONAL SYMBOL OF ACCESSIBILITY. THE SIGNS SHALL BE ILLUMINATED; ADDITIONALLY, A SIGN STATING 'EXIT' IN VISUAL CHARACTERS, RAISED CHARACTERS AND BRAILLE AND COMPLYING WITH ICC A117.1 SHALL BE PROVIDED.
    b. IN EXTERIOR AREAS FOR ASSISTED RESCUE, INSTRUCTIONS ON THE USE OF THE AREA UNDER EMERGENCY CONDITIONS SHALL BE POSTED. SINAGE SHALL COMPLY WITH THE ICC A117.1 REQUIREMENTS FOR VISUAL CHARACTERS. THE INSTRUCTIONS SHALL INCLUDE ALL OF THE FOLLOWING:
        1. PERSONS ABLE TO USE THE EXIT STAIRWAY DO SO AS SOON AS POSSIBLE, UNLESS THEY ARE ASSISTING OTHERS.
        2. INFORMATION ON PLANNED AVAILABILITY OF ASSISTANCE IN THE USE OF STAIRS AND HOW TO SUMMON SUCH ASSISTANCE.
15. SIGNAGE REQUIREMENTS FOR FIRE WALLS, FIRE BARRIERS, FIRE PARTITIONS, SMOKE BARRIERS, SMOKE PARTITIONS, OR ANY OTHER WALL REQUIRED TO HAVE PROTECTED OPENINGS:
    a. PERMANENT SIGNS OR STENCILING SHALL BE LOCATED WITHIN ANY CONCEALED SPACES.
    b. LOCATIONS: SIGNS SHALL BE LOCATED WITHIN 15 FEET (4572 MM) OF THE END OF EACH WALL AND AT INTERVALS NOT EXCEEDING 30 FEET (9144 MM) MEASURED HORIZONTALLY ALONG THE WALL OR PARTITION.
    c. LETTERING: SIGN SHALL INCLUDE LETTERING NOT LESS THAN 3 INCHES (76 MM) IN HEIGHT WITH A MINIMUM 3/8-INCH (9.5 MM) STROKE IN RED, OR ANOTHER CONTRASTING COLOR IF RED WILL NOT CREATE A CONTRAST.
    d. SIGNS SHALL INCLUDE: 'FIRE AND /OR SMOKE BARRIER – PROTECT ALL OPENINGS'
16. EXTERIOR ACCESS TO SHAFTWAYS:
    OUTSIDE OPENINGS THAT CAN BE REACHED BY THE FIRE DEPARTMENT AND THAT OPEN DIRECTLY ON A HOISTWAY OR SHAFTWAY COMMUNICATING BETWEEN TWO OR MORE FLOORS IN A BUILDING SHALL BE PLAINLY MARKED WITH THE WORD SHAFTWAY IN RED LETTERS NOT LESS THAN 6 INCHES (152 MM) HIGH ON A WHITE BACKGROUND. SUCH WARNING SIGNS SHALL BE PLACED SO AS TO BE READILY DISCERNIBLE FROM THE OUTSIDE OF THE BUILDING.
17. INTERIOR ACCESS TO SHAFTWAYS:
    DOOR OR WINDOW OPENINGS TO A HOISTWAY OR SHAFTWAY FROM THE INTERIOR OF THE BUILDING SHALL BE PLAINLY MARKED WITH THE WORD SHAFTWAY IN RED LETTERS NOT LESS THAN 6 INCHES (152 MM) HIGH ON A WHITE BACKGROUND. SUCH WARNING SIGNS SHALL BE PLACED SO AS TO BE READILY DISCERNIBLE
    EXCEPTION: MARKING SHALL NOT BE REQUIRED ON SHAFTWAY OPENINGS THAT ARE READILY DISCERNIBLE AS OPENINGS ONTO A SHAFTWAY BY THE CONSTRUCTION OR ARRANGEMENT.
18. A METAL SIGN WITH RAISED LETTERS NOT LESS THAN 1 INCH (25 MM) IN SIZE SHALL BE MOUNTED ON ALL FIRE DEPARTMENT CONNECTIONS SERVING AUTOMATIC SPRINKLERS, STANDPIPES OR FIRE PUMP CONNECTIONS. SUCH SIGNS SHALL READ: AUTOMATIC SPRINKLERS OR STANDPIPES OR TEST CONNECTION OR A COMBINATION THEREOF AS APPLICABLE. WHERE THE FIRE DEPARTMENT CONNECTION DOES NOT SERVE THE ENTIRE BUILDING, A SIGN SHALL BE PROVIDED INDICATING THE PORTIONS OF THE BUILDING SERVED.
19. REFER TO INTERIOR SIGNAGE SHEETS FOR ADDITIONAL SIGNAGE RELATED INFORMATION.

MAX. TRAVEL DISTANCE SCHEDULE (FIRST FLOOR)

PATH	MAX.TRAVEL DISTANCE
FROM *I.A* TO EXIT 2 MAX. TRAVEL DISTANCE	33' - 6"
FROM *I.B* TO EXIT 2 MAX. TRAVEL DISTANCE	47' - 8"
FROM *I.C* TO EXIT 1 MAX. TRAVEL DISTANCE	46' - 0"
FROM *I.D* TO EXIT 2 MAX. TRAVEL DISTANCE	48' - 7"
FROM *I.E* TO EXIT 2 MAX. TRAVEL DISTANCE	42' - 3"
FROM *I.F* TO EXIT 3 MAX. TRAVEL DISTANCE	80' - 6"
FROM *I.G* TO EXIT 3 MAX. TRAVEL DISTANCE	60' - 1"
FROM *I.H* TO EXIT 1 MAX. TRAVEL DISTANCE	77' - 7"
FROM *I.I* TO EXIT 1 MAX. TRAVEL DISTANCE	86' - 5"
FROM *I.I* TO EXIT 3 MAX. TRAVEL DISTANCE	77' - 7"
FROM *I.J* TO EXIT 3 MAX. TRAVEL DISTANCE	65' - 2"
FROM *I.K* TO EXIT 3 MAX. TRAVEL DISTANCE	68' - 4"
FROM *I.L* TO EXIT 3 MAX. TRAVEL DISTANCE	77' - 7"
FROM *I.M* TO EXIT 3 MAX. TRAVEL DISTANCE	64' - 0"
FROM *I.N* TO EXIT 3 MAX. TRAVEL DISTANCE	55' - 8"
FROM *I.P* TO EXIT 3 MAX. TRAVEL DISTANCE	46' - 8"

LIFE SAFETY LEGEND

- FE — FIRE EXTINGUISHER
- FE — RECESSED FIRE EXTINGUISHER
- EXIT SIGN WITH EMERGENCY LIGHTS
- PATH OF EGRESS
- FE — FIRE EXTINGUISHER
- TRUSS SIGNAGE
- KB — KNOX BOX LOCATION IF REQUIRED BY MUNICIPALITY
- AMOE — ACCESSIBLE MEANS OF EGRESS DOOR
- EXIT SIGN
- DIRECTIONAL EXIT SIGN
- DIRECTIONAL EXIT SIGN
- 2 HOUR RATED FIRE BARRIER
- 1 HOUR RATED FIRE PARTITION
- EM — FLUSH EMERGENCY LIGHT

REVISIONS:

NUM.	DATE	DESCRIPTION

100% **BID DOCUMENTS**

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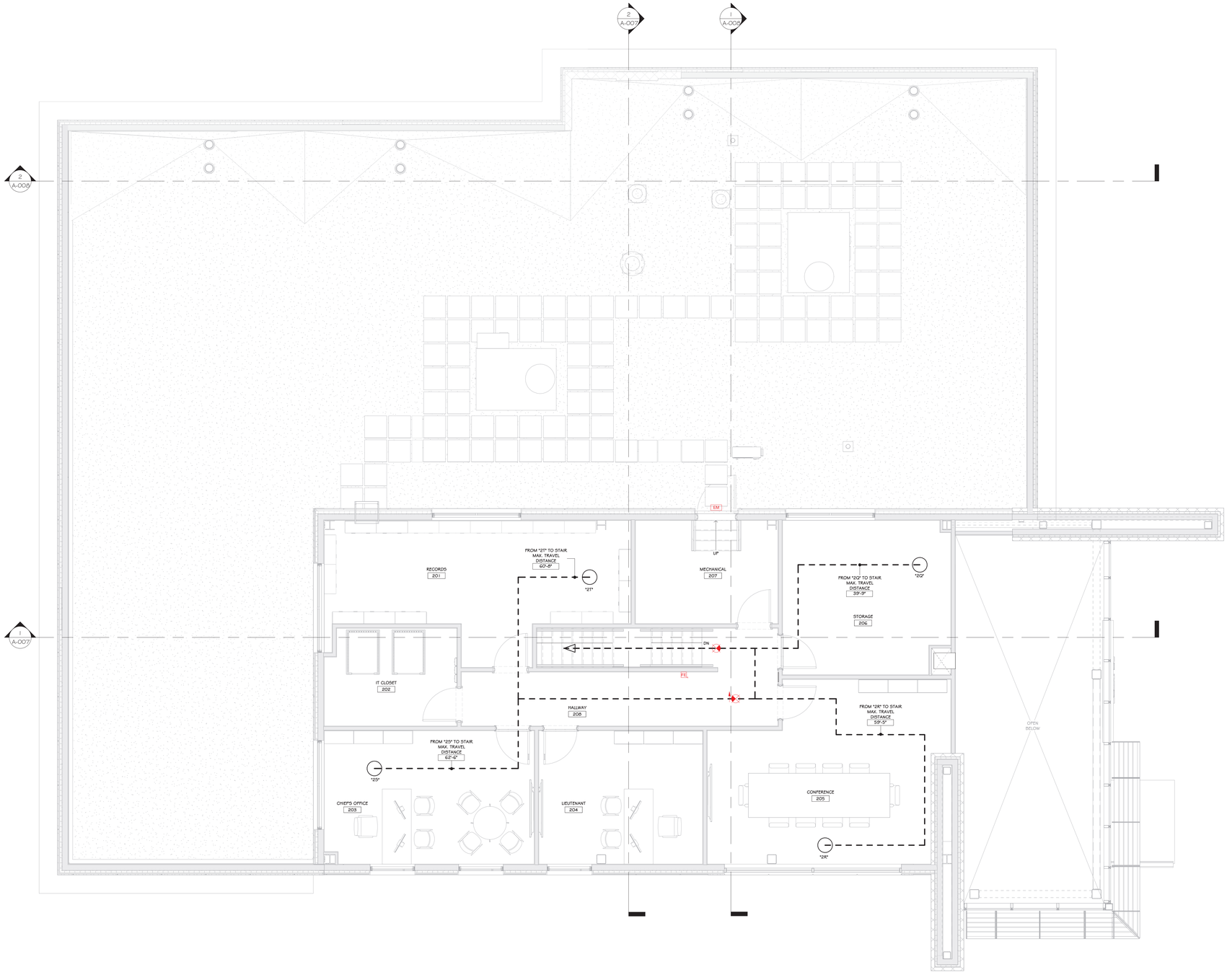
Project: TOWN OF MONTGOMERY POLICE STATION
106 BRACKEN ROAD
MONTGOMERY, NEW YORK 12549

Drawing: FIRST FLOOR LIFE SAFETY PLAN

REGISTERED ARCHITECT JASON T. ANDERSON 033127 STATE OF NEW YORK
03/31/2025

Project: 23138	Date: 02/24/25
Drawn: IDEA	Scale: AS NOTED

Drawing Number: A-005



1 SECOND FLOOR LIFE SAFETY PLAN
1/4" = 1'-0"

CONSTRUCTION NOTES

1. NOTE: THIS PLAN IS INTENDED TO BE PRINTED AND VIEWED IN COLOR. COLORED DASHED LINES INDICATE VARIOUS FIRE BARRIERS, FIRE WALLS, OR SMOKE BARRIERS, IF ANY. SEE LIFE SAFETY LEGEND. NOTE THAT FIRE RATINGS SHOWN ON LIFE SAFETY DRAWINGS ARE THE MINIMUM REQUIRED BY CODE; ACTUAL RATINGS FOR INDICATED WALL TYPES MAY EXCEED WHAT IS SHOWN ON LIFE SAFETY PLANS.
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3. SEE LIGHTING PLAN ON ELECTRICAL DWGS FOR EMERGENCY LIGHTING.
4. SEE ELECTRICAL/FIRE ALARM DRAWINGS FOR SMOKE & HEAT DETECTORS, CARBON MONOXIDE DETECTORS, AND ALL FIRE ALARM DEVICE LOCATIONS. FIRE ALARM SYSTEM IS TO BE INTEGRATED INTO THE OVERALL BUILDING FIRE ALARM SYSTEM.
5. IN FINISHED CEILINGS, ALL EXIT SIGNS TO BE RECESSED MOUNT, EDGE LIT, LED – SEE ELECTRICAL DRAWINGS.
6. TRUSS SIGNAGE IS REQUIRED – SEE CODE SHEET FOR REQUIREMENTS AND LOCATIONS
7. SPECIAL INSPECTIONS REQUIRED – SEE STRUCTURAL DRAWINGS.
8. SPRINKLER ROOM TO HAVE A DOOR MOUNTED SIGN WITH RED LETTERS: "SPRINKLER ROOM"
9. ELECTRICAL ROOM TO HAVE A DOOR MOUNTED SIGN WITH RED LETTERS: "ELECTRIC ROOM"
10. EXIT SIGN LOCATIONS INDICATED ON PLANS ARE APPROXIMATE. ONCE A FINAL EQUIPMENT/RACKING/STORAGE/FURNITURE/ROOM DIVIDING PLAN IS AVAILABLE, EXIT PATHS WILL NEED TO BE REVIEWED BY ALL PARTIES AND FINAL EXIT SIGN LOCATIONS DETERMINED SO AS TO BE READILY VISIBLE FROM ALL LOCATIONS, MAX. 100'-0" SIGHT LINE TO AN EXIT SIGN.
11. EXIT SIGNS SHALL BE READILY VISIBLE FROM ALL LOCATIONS, MAX. 100'-0" SIGHT LINE TO AN EXIT SIGN.
12. EVERY EXIT WAY OR CHANGE OF DIRECTION IN AN EXIT ACCESS CORRIDOR SHALL BE MARKED WITH WELL-LIGHTED EXIT SIGNS COMPLYING WITH 2020 FCNYS.
13. EXIT PATHS MAY CHANGE BASED ON FINAL DETERMINATION OF STORAGE AREAS/AISLES/FURNITURE/ROOM DIVIDERS. ADDITIONAL EXIT ACCESS PATHS WILL BE DETERMINED PRIOR TO A C.O. BEING ISSUED. ADDITIONAL PATHS MAY REQUIRE ADDITIONAL LIFE SAFETY COMPONENTS (EXIT SIGNS, EMERGENCY LIGHTING, FIRE ALARM DEVICES, ETC.) OR ADJUSTMENTS TO THE EXISTING/PROPOSED LIFE SAFETY COMPONENTS.
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    b. IN EXTERIOR AREAS FOR ASSISTED RESCUE, INSTRUCTIONS ON THE USE OF THE AREA UNDER EMERGENCY CONDITIONS SHALL BE POSTED. SINAGE SHALL COMPLY WITH THE ICC A117.1 REQUIREMENTS FOR VISUAL CHARACTERS. THE INSTRUCTIONS SHALL INCLUDE ALL OF THE FOLLOWING:
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        2. INFORMATION ON PLANNED AVAILABILITY OF ASSISTANCE IN THE USE OF STAIRS AND HOW TO SUMMON SUCH ASSISTANCE.
15. SIGNAGE REQUIREMENTS FOR FIRE WALLS, FIRE BARRIERS, FIRE PARTITIONS, SMOKE BARRIERS, SMOKE PARTITIONS, OR ANY OTHER WALL REQUIRED TO HAVE PROTECTED OPENINGS:
    a. PERMANENT SIGNS OR STENCILING SHALL BE LOCATED WITHIN ANY CONCEALED SPACES.
    b. LOCATIONS: SIGNS SHALL BE LOCATED WITHIN 15 FEET (4572 MM) OF THE END OF EACH WALL AND AT INTERVALS NOT EXCEEDING 30 FEET (9 144 MM) MEASURED HORIZONTALLY ALONG THE WALL OR PARTITION.
    c. LETTERING: SIGN SHALL INCLUDE LETTERING NOT LESS THAN 3 INCHES (76 MM) IN HEIGHT WITH A MINIMUM 3/8-INCH (9.5 MM) STROKE IN RED, OR ANOTHER CONTRASTING COLOR IF RED WILL NOT CREATE A CONTRAST.
    d. SIGNS SHALL INCLUDE: 'FIRE AND /OR SMOKE BARRIER – PROTECT ALL OPENINGS'
16. EXTERIOR ACCESS TO SHAFTWAYS:
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18. A METAL SIGN WITH RAISED LETTERS NOT LESS THAN 1 INCH (25 MM) IN SIZE SHALL BE MOUNTED ON ALL FIRE DEPARTMENT CONNECTIONS SERVING AUTOMATIC SPRINKLERS, STANDPIPES OR FIRE PUMP CONNECTIONS. SUCH SIGNS SHALL READ: AUTOMATIC SPRINKLERS OR STANDPIPES OR TEST CONNECTION OR A COMBINATION THEREOF AS APPLICABLE. WHERE THE FIRE DEPARTMENT CONNECTION DOES NOT SERVE THE ENTIRE BUILDING, A SIGN SHALL BE PROVIDED INDICATING THE PORTIONS OF THE BUILDING SERVED.
19. REFER TO INTERIOR SIGNAGE SHEETS FOR ADDITIONAL SIGNAGE RELATED INFORMATION.

MAX. TRAVEL DISTANCE SCHEDULE (SECOND FLOOR)

PATH	MAX.TRAVEL DISTANCE
FROM "20" TO STAIR MAX. TRAVEL DISTANCE	39' - 9"
FROM "28" TO STAIR MAX. TRAVEL DISTANCE	59' - 5"
FROM "25" TO STAIR MAX. TRAVEL DISTANCE	62' - 6"
FROM "21" TO STAIR MAX. TRAVEL DISTANCE	60' - 8"

LIFE SAFETY LEGEND

- FE — FIRE EXTINGUISHER
- FEC — RECESSED FIRE EXTINGUISHER
- EXIT SIGN WITH EMERGENCY LIGHTS
- PATH OF EGRESS
- FE — FIRE EXTINGUISHER
- TRUSS SIGNAGE
- KB — KNOX BOX LOCATION IF REQUIRED BY MUNICIPALITY
- AMOE — ACCESSIBLE MEANS OF EGRESS DOOR
- EXIT SIGN
- DIRECTIONAL EXIT SIGN
- DIRECTIONAL EXIT SIGN
- 2 HOUR RATED FIRE BARRIER
- 1 HOUR RATED FIRE PARTITION
- EM — FLUSH EMERGENCY LIGHT

REVISIONS:

NUM.	DATE	DESCRIPTION

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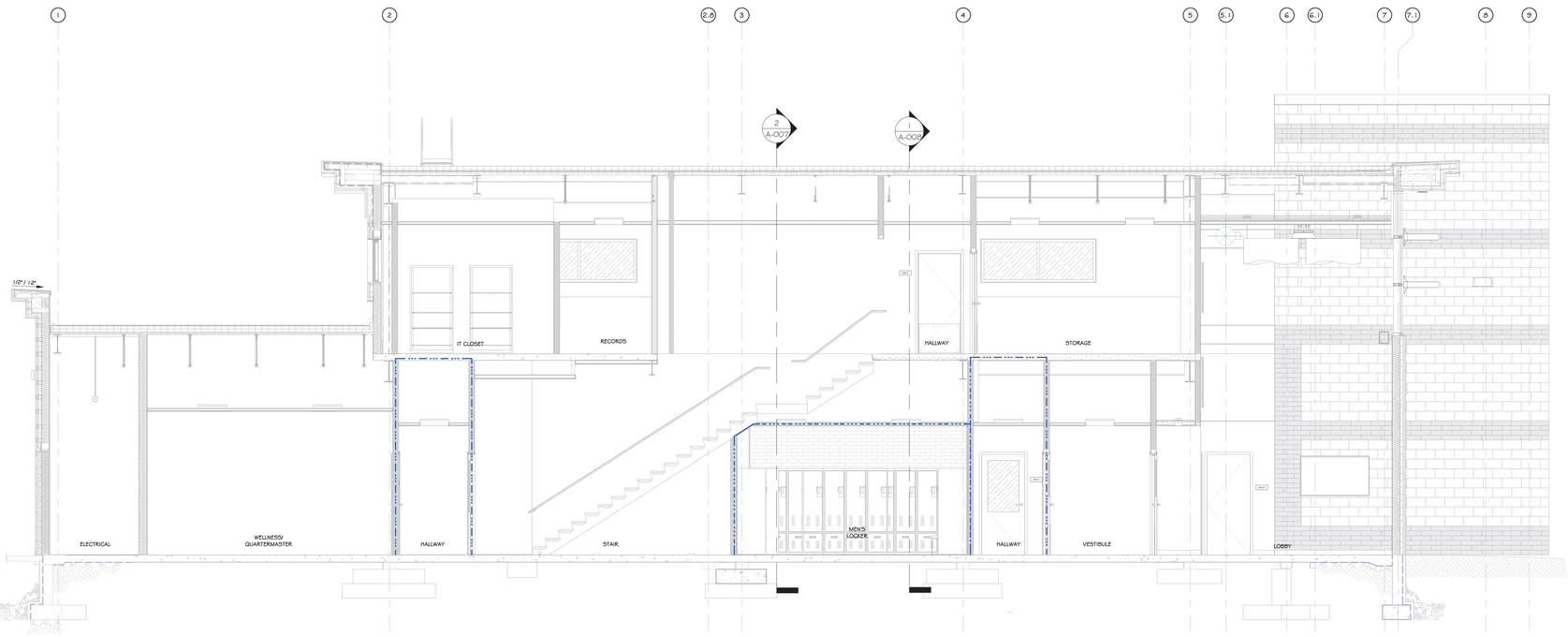
Drawing: SECOND FLOOR LIFE SAFETY PLAN

REGISTERED ARCHITECT — JASON T. ANDERSON — 033127 — STATE OF NEW YORK
03/31/2025

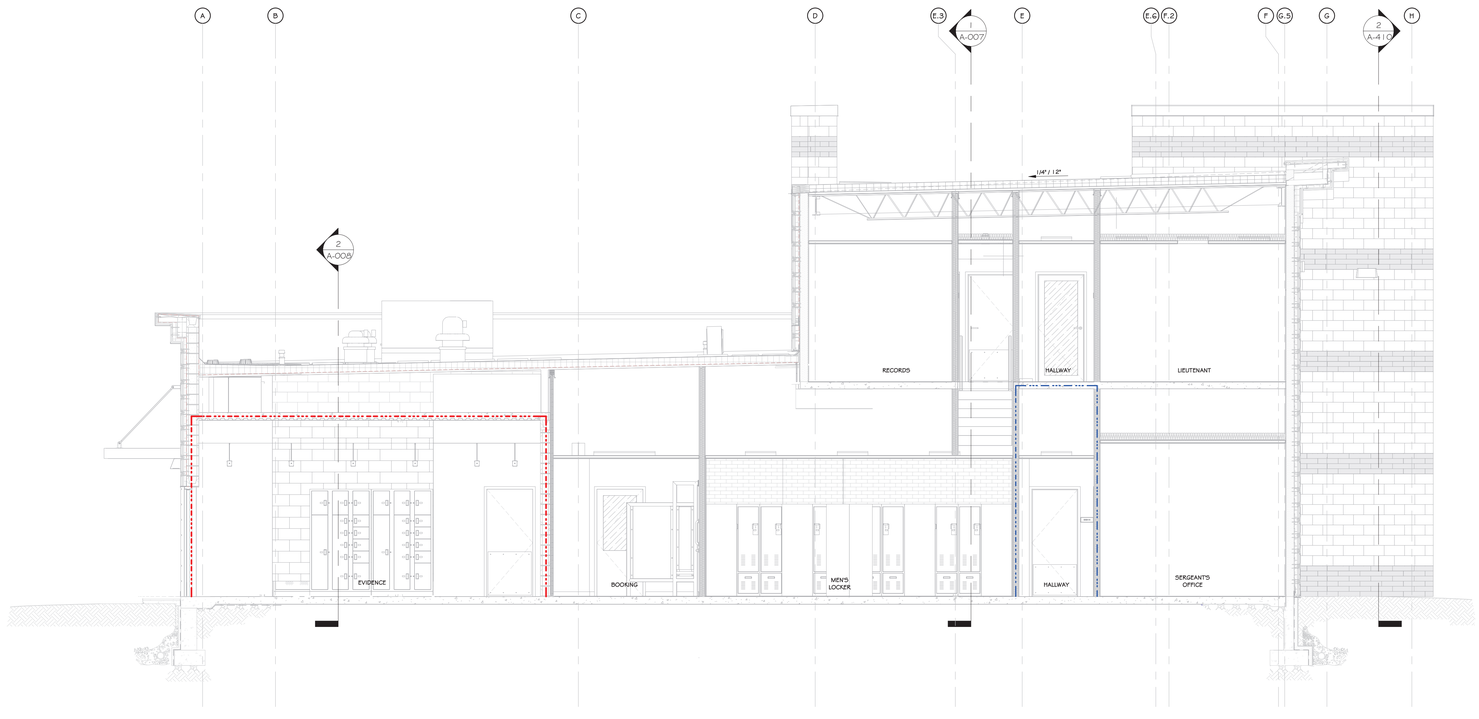
Project:	23138	Date:	02/24/25
Drawn:	IDEA	Scale:	AS NOTED

Drawing Number: A-006

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1 LIFE SAFETY CROSS SECTION 1
1/4" = 1'-0"



2 LIFE SAFETY LONGITUDINAL SECTION 1
1/4" = 1'-0"

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3. SEE LIGHTING PLAN ON ELECTRICAL DWGS FOR EMERGENCY LIGHTING.
4. SEE ELECTRICAL/FIRE ALARM DRAWINGS FOR SMOKE # HEAT DETECTORS, CARBON MONOXIDE DETECTORS, AND ALL FIRE ALARM DEVICE LOCATIONS. FIRE ALARM SYSTEM IS TO BE INTEGRATED INTO THE OVERALL BUILDING FIRE ALARM SYSTEM.
5. ALL EXIT SIGNS TO BE RECESSED MOUNT, EDGE LIT, LED - SEE ELECTRICAL DRAWINGS.
6. TRUSS SIGNAGE IS REQUIRED - SEE CODE SHEET FOR REQUIREMENTS AND LOCATIONS
7. SPECIAL INSPECTIONS REQUIRED - SEE STRUCTURAL DRAWINGS.
8. 2 HR. SEPARATION WALLS SURROUNDING GUNS # AMMO STORAGE AND EVIDENCE LOCKER.
9. 1 HR. RATED CEILING BELOW STAIR RUN, WHERE THERE ARE ENCLOSED SPACES. SEE SECTIONS, REFLECTED CEILING PLAN, AND FIRE RATED DETAILS.
10. 1 HR. RATED WALL AND CEILING ASSEMBLIES BELOW STAIRS. SEE SECTIONS, REFLECTED CEILING PLAN AND FIRE RATED DETAILS.
11. ELECTRICAL ROOM TO HAVE A DOOR MOUNTED SIGN WITH RED LETTERS: "ELECTRIC ROOM".
12. EXIT SIGNS ARE APPROXIMATE. ONCE A FINAL EQUIPMENT/RACKING/STORAGE/FURNITURE/ROOM DIVIDING PLAN IS AVAILABLE, EXIT PATHS WILL NEED TO BE REVIEWED BY ALL PARTIES AND FINAL EXIT SIGN LOCATIONS DETERMINED SO AS TO BE READILY VISIBLE FROM ALL LOCATIONS, MAX. 100'-0" SIGHT LINE TO AN EXIT SIGN.
13. EVERY EXIT WAY OR CHANGE OF DIRECTION IN AN EXIT CORRIDOR SHALL BE MARKED WITH WELL-LIGHTED EXIT SIGNS HAVING LETTERS OF AT LEAST 5 INCHES IN HEIGHT.
14. EXIT PATHS MAY CHANGE BASED ON FINAL DETERMINATION OF STORAGE AREAS/AISLES/FURNITURE/ROOM DIVIDERS. ADDITIONAL EXIT ACCESS PATHS WILL BE DETERMINED PRIOR TO A C.O. BEING ISSUED. ADDITIONAL PATHS MAY REQUIRE ADDITIONAL LIFE SAFETY COMPONENTS (EXIT SIGNS, EMERGENCY LIGHTING, FIRE ALARM DEVICES, ETC.) OR ADJUSTMENTS TO THE EXISTING/PROPOSED LIFE SAFETY COMPONENTS.
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    3. LETTERING: SIGN SHALL INCLUDE LETTERING NOT LESS THAN 3 INCHES (76 MM) IN HEIGHT WITH A MINIMUM 3/8-INCH (9.5 MM) STROKE IN RED, OR ANOTHER CONTRASTING COLOR THAT WILL NOT CREATE A CONTRAST.
    4. SIGNS SHALL INCLUDE: "FIRE AND/OR SMOKE BARRIER - PROTECT ALL OPENINGS"
16. 1 HR. RATED WALL AND CEILING ASSEMBLIES IN CORRIDORS AS SHOWN ON THE PLAN. SEE LIFE SAFETY PLANS, SECTIONS, AND FIRE RATED DETAILS

LIFE SAFETY LEGEND

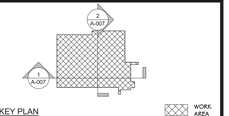
2 HOUR FIRE BARRIER

1 HOUR FIRE BARRIER

REVISIONS:

NUM.	DATE	DESCRIPTION

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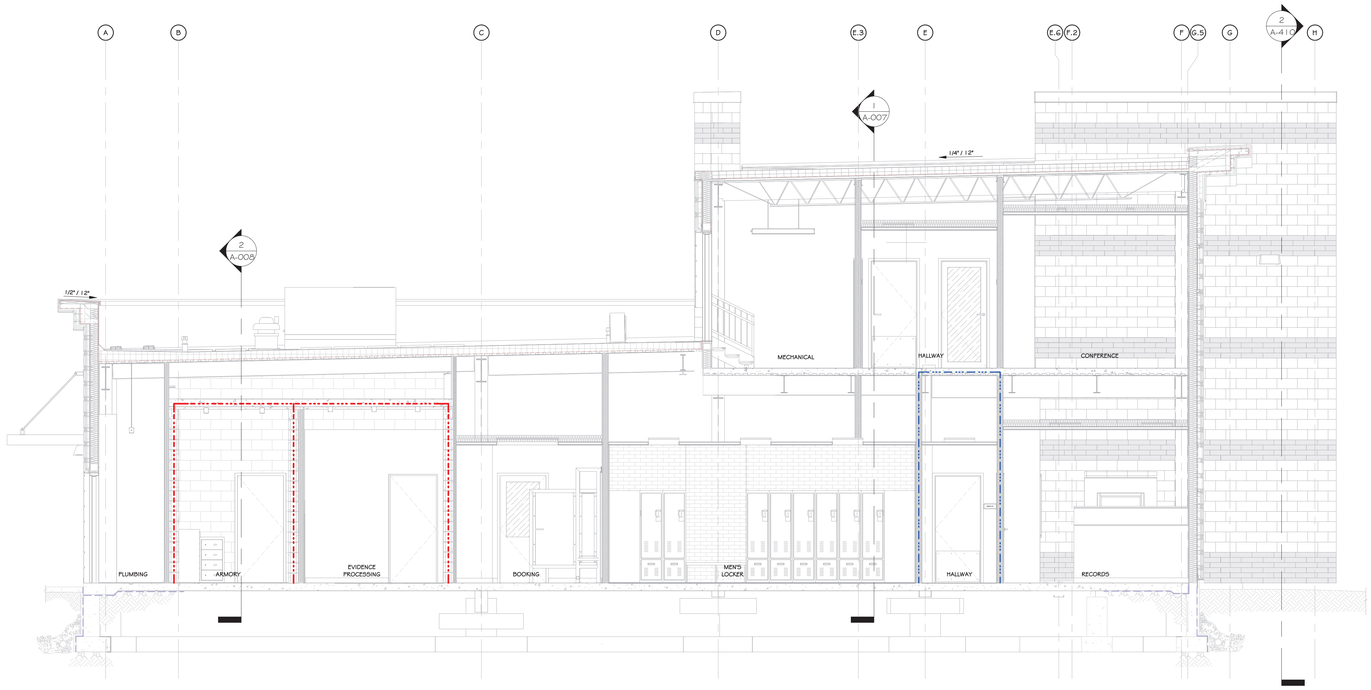
Project: TOWN OF MONTGOMERY POLICE STATION
106 BRACKEN ROAD
MONTGOMERY, NEW YORK 12549

Drawing: LIFE SAFETY SECTION

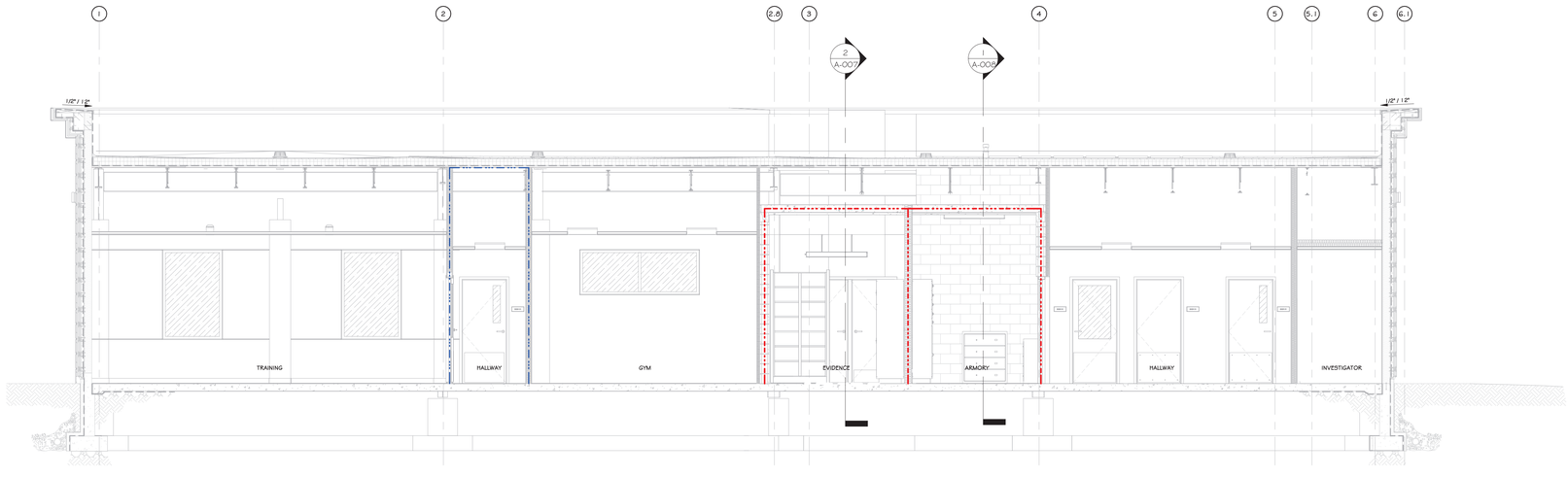
REGISTERED ARCHITECT
JASON T. ANDERSON
033127
STATE OF NEW YORK
09/17/2025

Project:	23138	Date:	02/24/25
Drawn:	IDEA	Scale:	AS NOTED

Drawing Number:
A-007



1 LIFE SAFETY CROSS SECTION 2
1/4" = 1'-0"



2 LIFE SAFETY LONGITUDINAL SECTION 2
1/4" = 1'-0"

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CONSTRUCTION NOTES

1. NOTE: THIS PLAN IS INTENDED TO BE PRINTED AND VIEWED IN COLOR. COLORED DASHED LINES INDICATE VARIOUS FIRE BARRIERS, FIREWALLS, OR SMOKE BARRIERS, IF ANY. SEE LIFE SAFETY LEGEND.
2. LOCATION OF KNOX BOX SHOWN ON DRAWING IS A RECOMMENDATION ONLY. GENERAL CONTRACTOR TO PURCHASE FROM AHJ AND INSTALL IN A LOCATION DETERMINED BY THE AHJ. CONTACT AHJ TO DETERMINE IF AN ADDITIONAL BOX IS REQUIRED.
3. SEE LIGHTING PLAN ON ELECTRICAL DWGS FOR EMERGENCY LIGHTING.
4. SEE ELECTRICAL/FIRE ALARM DRAWINGS FOR SMOKE # HEAT DETECTORS, CARBON MONOXIDE DETECTORS, AND ALL FIRE ALARM DEVICE LOCATIONS. FIRE ALARM SYSTEM IS TO BE INTEGRATED INTO THE OVERALL BUILDING FIRE ALARM SYSTEM.
5. ALL EXIT SIGNS TO BE RECESSED MOUNT, EDGE LIT, LED - SEE ELECTRICAL DRAWINGS.
6. TRUSS SIGNAGE IS REQUIRED - SEE CODE SHEET FOR REQUIREMENTS AND LOCATIONS
7. SPECIAL INSPECTIONS REQUIRED - SEE STRUCTURAL DRAWINGS.
8. 2 HR. SEPARATION WALLS SURROUNDING GUNS # AMMO STORAGE AND EVIDENCE LOCKER.
9. 1 HR. RATED CEILING BELOW STAIR RUN, WHERE THERE ARE ENCLOSED SPACES. SEE SECTIONS, REFLECTED CEILING PLAN, AND FIRE RATED DETAILS.
10. 1 HR. RATED WALL AND CEILING ASSEMBLIES BELOW STAIRS. SEE SECTIONS, REFLECTED CEILING PLAN AND FIRE RATED DETAILS.
11. ELECTRICAL ROOM TO HAVE A DOOR MOUNTED SIGN WITH RED LETTERS- 'ELECTRIC ROOM'.
12. EXIT SIGNS ARE APPROXIMATE. ONCE A FINAL EQUIPMENT/RACKING/STORAGE/FURNITURE/ROOM DIVIDING PLAN IS AVAILABLE, EXIT PATHS WILL NEED TO BE REVIEWED BY ALL PARTIES AND FINAL EXIT SIGN LOCATIONS DETERMINED SO AS TO BE READILY VISIBLE FROM ALL LOCATIONS, MAX. 100'-0" SIGHT LINE TO AN EXIT SIGN.
13. EVERY EXIT WAY OR CHANGE OF DIRECTION IN AN EXIT CORRIDOR SHALL BE MARKED WITH WELL-LIGHTED EXIT SIGNS HAVING LETTERS OF AT LEAST 5 INCHES IN HEIGHT.
14. EXIT PATHS MAY CHANGE BASED ON FINAL DETERMINATION OF STORAGE AREAS/AISLES/FURNITURE/ROOM DIVIDERS. ADDITIONAL EXIT ACCESS PATHS WILL BE DETERMINED PRIOR TO A C.O. BEING ISSUED. ADDITIONAL PATHS MAY REQUIRE ADDITIONAL LIFE SAFETY COMPONENTS (EXIT SIGNS, EMERGENCY LIGHTING, FIRE ALARM DEVICES, ETC.) OR ADJUSTMENTS TO THE EXISTING/PROPOSED LIFE SAFETY COMPONENTS.
15. SIGNAGE REQUIREMENTS FOR FIRE WALLS, FIRE BARRIERS, FIRE PARTITIONS, SMOKE BARRIERS, SMOKE PARTITIONS, OR ANY OTHER WALL REQUIRED TO HAVE PROTECTED OPENINGS:
    1. PERMANENT SIGNS OR STENCILING SHALL BE LOCATED WITHIN ANY CONCEALED SPACES.
    2. LOCATIONS: SIGNS SHALL BE LOCATED WITHIN 15 FEET (4572 MM) OF THE END OF EACH WALL AND AT INTERVALS NOT EXCEEDING 30 FEET (9144 MM) MEASURED HORIZONTALLY ALONG THE WALL OR PARTITION.
    3. LETTERING: SIGN SHALL INCLUDE LETTERING NOT LESS THAN 3 INCHES (76 MM) IN HEIGHT WITH A MINIMUM 3/8-INCH (9.5 MM) STROKE IN RED, OR ANOTHER CONTRASTING COLOR THAT WILL NOT CREATE A CONTRAST.
    4. SIGNS SHALL INCLUDE: 'FIRE AND/OR SMOKE BARRIER - PROTECT ALL OPENINGS'
16. 1 HR. RATED WALL AND CEILING ASSEMBLIES IN CORRIDORS AS SHOWN ON THE PLAN. SEE LIFE SAFETY PLANS, SECTIONS, AND FIRE RATED DETAILS

LIFE SAFETY LEGEND

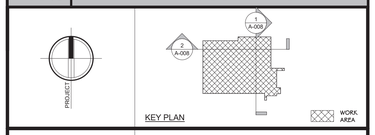
2 HOUR FIRE BARRIER

1 HOUR FIRE BARRIER

REVISIONS:

NUM.	DATE	DESCRIPTION

100% **BID DOCUMENTS**



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Project: TOWN OF MONTGOMERY POLICE STATION
106 BRACKEN ROAD
MONTGOMERY, NEW YORK 12549

Drawing: LIFE SAFETY SECTION



Project:	23138	Date:	02/24/25
Drawn:	IDEA	Scale:	AS NOTED

Drawing Number:
A-008

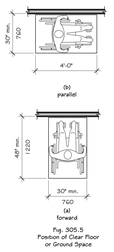
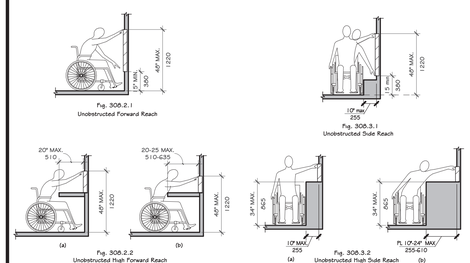
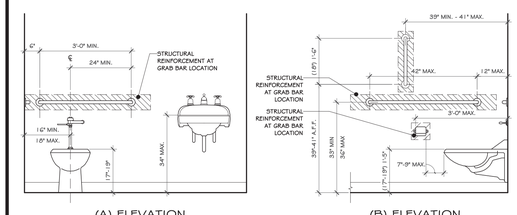


Fig. 305.5
Position of Clear Floor or Ground Space

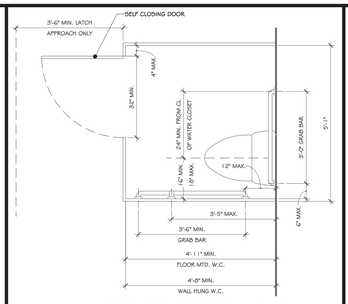
1 ACCESSIBLE CLEARANCE
1/4" = 1'-0"



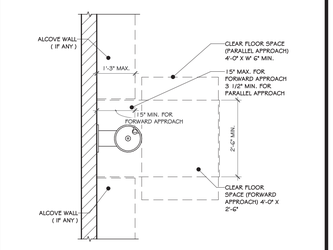
2 ADA ACCESSIBLE REACH
1/4" = 1'-0"



3 TYPICAL GRAB BAR & ACCESSIBLE TOILETS
1/2" = 1'-0"



4 ADA TOILET STALL PLAN
1/2" = 1'-0"

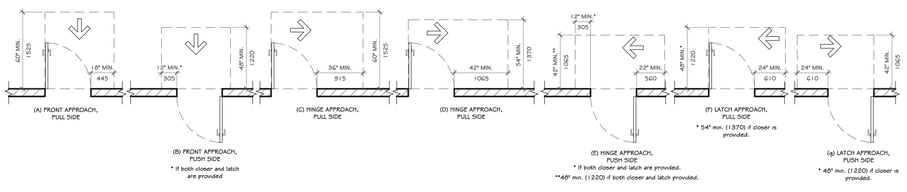


5 TYP. DRINKING FOUNTAIN PLAN
1/2" = 1'-0"

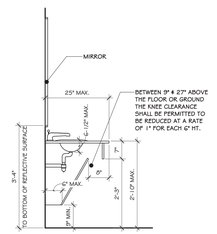
CONSTRUCTION NOTES

1. DIMENSIONS ON TYPICAL DETAILS ARE FROM THE FACE OF WALL FINISH. TO ACHIEVE MINIMUM REQUIRED DIMENSIONS, GYP BD., TILE, ETC. MUST BE ACCOUNTED FOR.
2. NOT ALL DETAILS ON THIS SHEET MAY BE USED.
3. NOTE: IN THE EVENT THAT THE INFORMATION CONTRADICTS, THE CURRENT UNIFORM CONSTRUCTION CODE SHALL SUPERSEDE.
4. NOTE: BARRIER-FREE STANDARDS INDICATED HEREIN ARE TYPICAL AND A DIMENSIONAL RANGE MAY BE INDICATED. DIMENSIONS SHOWN ON THIS SHEET ARE FOR REFERENCE REGARDING WHAT IS ALLOWABLE, AND ARE TO BE USED UNLESS INDICATED OTHERWISE IN THE DRAWINGS. IN NO CASE SHALL INSTALLED DIMENSIONS CONTRADICT OR FALL OUTSIDE OF AN ALLOWABLE DIMENSIONAL RANGE.
5. ACCESSIBILITY REQUIREMENTS SHALL CONFORM TO 2020 NYSBC CHAPTER 11 AND ANSI A117.1, 2009.
6. ACCESSIBLE ROUTES THROUGHOUT THE SITE:
7. WHEN A BUILDING, OR PORTION OF A BUILDING, IS REQUIRED TO BE ACCESSIBLE OR ADAPTABLE, AN ACCESSIBLE ROUTE OF TRAVEL SHALL BE PROVIDED TO ALL PORTIONS OF THE BUILDING, TO ACCESSIBLE BUILDING ENTRANCES AND BETWEEN BUILDINGS, AND THE PUBLIC WAY. REFER TO THE CIVIL ENGINEERS AND/OR LANDSCAPE ARCHITECTS PLANS FOR ALL ACCESSIBLE ROUTES ON THE SITE AND THE APPLICABLE REQUIREMENTS INCLUDING BUT NOT LIMITED TO SIGNAGE, CURB RAMPS, CROSS SLOPE, WIDTH OF ROUTE, ETC.
8. ALL EXTERIOR DOOR THRESHOLDS TO BE ACCESSIBLE.
9. WHEN INSTALLED, GRAB BARS WITH A CIRCULAR CROSS SECTION SHALL HAVE AN OUTSIDE DIAMETER OF 1 1/4" MIN. AND 2" MAX.
10. THERMOSTAT SHALL BE MOUNTED 48" MAX. HIGH TO HIGHEST CONTROLS, WHICH MAY BE ON TOP.
11. ANY OTHER ENVIRONMENTAL CONTROLS SUCH AS PULL-CORDS AT CEILING FANS SHALL BE LOCATED WITHIN 48" MAX. HIGH REACH RANGE.
12. OPERABLE PARTS:
    A. OPERABLE PARTS SHALL BE PLACED WITHIN ONE OR MORE OF THE REACH RANGES AND SHALL BE OPERABLE WITH ONE HAND AND SHALL NOT REQUIRE TIGHT GRASPING, PINCHING OR TWISTING OF THE WRIST. THE FORCE REQUIRED TO ACTIVATE OPERABLE PARTS SHALL BE 5 LB. MAX.

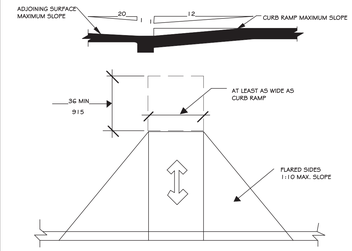
TABLE 703.2.4		
SIGNS - VISUAL CHARACTER HEIGHT		
HEIGHT ABOVE FLOOR TO BASELINE OF CHARACTER	HORIZONTAL VIEWING DISTANCE	MINIMUM CHARACTER HEIGHT
40 INCHES TO LESS THAN OR EQUAL TO 70 INCHES	LESS THAN 6 FEET	5/8 INCH
	6 FEET AND GREATER	5/8 INCH, PLUS 1/8 INCH PER FOOT OF VIEWING DISTANCE ABOVE 6 FEET
GREATER THAN 70 INCHES TO LESS THAN OR EQUAL TO 120 INCHES	LESS THAN 15 FEET	2 INCH
	15 FEET AND GREATER	2 INCH, PLUS 1/8 INCH PER FOOT OF VIEWING DISTANCE ABOVE 15 FEET
GREATER THAN 120 INCHES	LESS THAN 21 FEET	3 INCH
	21 FEET AND GREATER	3 INCH, PLUS 1/8 INCH PER FOOT OF VIEWING DISTANCE ABOVE 21 FEET



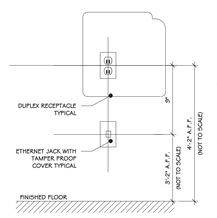
6 MANEUVERING CLEARANCE @ MANUAL SWINGING DOORS
1/4" = 1'-0"



7 ADA LAVATORY SECTION
1/2" = 1'-0"



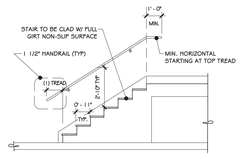
8 CURB RAMP DETAILS
3/16" = 1'-0"



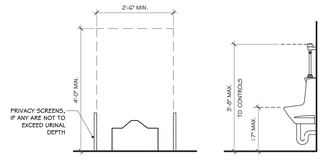
NOTE:
1. ALL CLOCK LOCATIONS MUST BE VERIFIED WITH OWNER.
2. FOR UNITS LOCATED AT COLLINS WITH "COLUMN PROTECTION" ADJUST MOUNTING HEIGHTS TO 4'-2" AFF AND 5'-2" ABOVE FINISHED FLOOR.
3. WHEN TWO OR MORE TIME CLOCKS ARE GROUPED TOGETHER, A MINIMUM OF 3'-0" PHYSICAL HORIZONTAL SEPARATION IS REQUIRED.

9 TIME CLOCK RECEPTACLES ELEV.
1 1/2" = 1'-0"

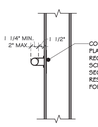
SECTIONS	GENERAL NOTES ON ACCESSIBILITY:
ICC/ANSI A117.2009 REFERENCE:	NOTES- IN THE EVENT THAT THE INFORMATION CONTRADICTS THE CURRENT UNIFORM CONSTRUCTION CODE SHALL SUPERSEDE. NOTE: BARRIER-FREE STANDARDS INDICATED HEREIN ARE TYPICAL. DIMENSIONS SHOWN ARE TYPICAL UNLESS INDICATED OTHERWISE IN THE DRAWINGS.
303	-ACCESSIBILITY IN NY IS GOVERNED BY THE 2020 BUILDING CODE OF NEW YORK STATE AND THE ICC/ANSI A117.2009 STANDARD. THE FOLLOWING NOTES ARE REQUIREMENTS OF THE ICC/ANSI.1 2009 STANDARD AND HAVE BEEN ADOPTED AS PART OF THE BUILDING LAWS OF THE STATE OF NEW YORK. -CHANGES IN LEVEL: A CHANGE IN LEVEL OF 1/4" HIGH MAXIMUM SHALL BE PERMITTED TO BE VERTICAL AND WITHOUT EDGE TREATMENT. A CHANGE IN LEVEL OF BETWEEN 1/4" AND 1/2" HIGH MAXIMUM SHALL BE BEVELED WITH A SLOPE NOT STEEPER THAN 1:2. CHANGES IN LEVEL GREATER THAN 1/2" SHALL BE RAMPED & SHALL COMPLY WITH ICC/ANSI A1 17.2009 SECTION 405 OR 406.
305.3	-THE CLEAR FLOOR SPACE REQUIRED FOR A SINGLE WHEELCHAIR SHALL BE 30 INCHES MIN. BY 48 INCHES MIN.
307.2	-PROTRUDING OBJECTS: OBJECTS WITH THE LEADING EDGES LOCATED MORE THAN 27 INCHES AND NOT MORE THAN 80 INCHES ABOVE THE FLOOR SHALL PROTRUDE NOT MORE THAN 4 INCHES FROM THE WALL.
307.4	-RAILS OR OTHER BARRIERS SHALL BE PROVIDED WHERE VERTICAL CLEARANCE IS LESS THAN 80 INCHES HIGH. LEADING EDGE OF SUCH GUARDRAIL OR BARRIER SHALL BE 27 INCHES MAX. ABOVE THE FLOOR OR GROUND.
403.5	-THE CLEAR WIDTH OF AN ACCESSIBLE ROUTE SHALL BE 36 INCHES MIN. THE CLEAR WIDTH SHALL BE PERMITTED TO BE REDUCED TO 32 INCHES MIN. FOR A LENGTH OF 24 INCHES MAX. PROVIDED THE PRODUCED WIDTH SEGMENTS ARE SEPARATED BY SEGMENTS THAT ARE 48 INCHES MIN. IN LENGTH AND 36 INCHES MIN. WIDE.
404.2.7.1	- DOOR CLOSERS SHALL BE ADJUSTED SO THAT FROM AN OPEN POSITION OF 90 DEGREES. THE TIME REQUIRED TO MOVE THE DOOR TO AN OPEN POSITION OF 12 DEGREES THE DOOR SHALL BE 5 SECONDS MINIMUM.
404.2.7.2	-DOOR SPRINGS HINGES SHALL BE ADJUSTED SO THAT FROM THE OPEN POSITION OF 70 DEGREES THE DOOR SHALL MOVE TO THE CLOSED POSITION IN 1.5 SECONDS MINIMUM.
404.2.8	-DOOR OPENING FORCE WHERE CLOSERS ARE USED OTHER THAN FIRE DOORS SHALL BE 5 POUNDS MAXIMUM.
404.2.9	-THE BOTTOM 10 INCHES OF ALL DOORS EXCEPT AUTOMATIC DOORS SHALL HAVE A SMOOTH UNINTERRUPTED SURFACE ON THE PUSH SIDE OF THE DOOR TO ALLOW THE DOOR TO BE OPENED BY A WHEELCHAIR FOOTREST WITHOUT CREATING A TRAP OR HAZARDOUS CONDITION.
405	-RAMPS SHALL HAVE A SLOPE NOT STEEPER THAN 1:12. THE MAXIMUM RISE FOR ANY RAMP WITHOUT A LANDING IS 30 INCHES. THE RAMP SHALL HAVE A CLEAR WIDTH OF 36 INCHES. LANDING LENGTH SHALL BE A MINIMUM OF 60 INCHES. RAMPS THAT CHANGE DIRECTION AT LANDINGS SHALL HAVE A 60 INCHES MIN. X 60 INCH MIN. LANDING. RAMPS WITH A RISE GREATER THAN 6 INCHES SHALL HAVE HANDRAILS COMPLYING WITH ICC/ANSI: A1 17.2009 SECTION 505 (EXCEPTIONS: SECTIONS 405.9)
502 503	-ACCESSIBLE PARKING SPACES SHALL BE 96 INCHES WIDE AND HAVE AN ADJACENT ACCESS AISLE OF NOT LESS THAN 60 INCHES MIN. AND SHALL EXTEND THE FULL LENGTH OF THE SPACE THEY SERVE. PASSENGER LOADING ZONES SHALL PROVIDE AN ADJACENT ACCESS AISLE 60 INCHES WIDE AND 20 FEET LONG MINIMUM ADJACENT TO THE VEHICLE PULL-UP SPACE AND AT THE SAME LEVEL AS THE ROADWAY VAN PARKING SPACE SHALL PROVIDE AN ADJACENT ACCESS AISLE OF 96 INCHES MINIMUM WIDTH.
504.2,5	-STAIR TREADS AND RISERS SHALL BE AS FOLLOWS- STAIR TREADS SHALL BE MINIMUM OF 11 INCHES DEEP, STAIR RISERS SHALL BE 4 INCHES MIN. AND MAXIMUM OF 7 INCHES HIGH. OPEN RISERS ARE NOT PERMITTED.
505.4.5	-HANDRAILS- THE TOP OF GRIPPING SURFACE OF HANDRAILS SHALL BE 34 INCHES MINIMUM AND 38 INCHES MAXIMUM VERTICALLY ABOVE THE STAIR NOSING OR RAMP SURFACE CLEAR SPACE BETWEEN HANDRAILS AND WALL SURFACE SHALL BE 1-1/2" INCHES, MIN.
603.2.2	-DOORS MAY SWING INTO A TOILET ROOM IF THE ROOM IS FOR INDIVIDUAL USE ONLY AND A CLEAR FLOOR SPACE OF 30 INCHES BY 48 INCHES IS PROVIDED W/ IN THE ROOM BEYOND THE ARC OF THE DOOR.
603.3	-BATHROOM MIRRORS LOCATED ABOVE LAVATORIES SHALL BE LOCATED WITH THE BOTTOM EDGE OF THE REFLECTING SURFACE 40 INCHES MAXIMUM ABOVE THE FLOOR.
604.4	-WATER CLOSETS- THE TOP OF THE WATER CLOSET SHALL BE 17" MIN. 19" MAX. ABOVE THE FLOOR.
604.6	-FLUSH CONTROLS SHALL BE LOCATED ON THE OPEN SIDE OF THE WATER CLOSET.
606.3	-THE FRONT OF BATHROOM LAVATORIES AND SINKS SHALL BE MOUNTED WITH THE RIM 34 INCHES MAXIMUM ABOVE THE FLOOR.
606.6	-WATER SUPPLY AND DRAIN PIPES UNDER LAVATORIES AND SINKS WHICH ARE EXPOSED SHALL BE INSULATED OR OTHERWISE CONFIGURED TO PROTECT AGAINST CONTACT. THERE SHALL BE NO SHARP OR ABRASIVE SURFACES.
609.2,3	-GRAB BARS SHALL HAVE A DIAMETER OR WIDTH OF GRIPPING SURFACES FROM 1-1/4 INCHES MINIMUM TO 2 INCHES MAXIMUM. THE CLEAR SPACE BETWEEN THE GRAB BAR SURFACE AND THE WALL SURFACE SHALL BE 1-1/2 INCHES MINIMUM.
609.8	-STRUCTURAL STRENGTH: ALLOWABLE STRESSES IN BENDING, SHEAR AND TENSION SHALL NOT BE EXCEEDED FOR MATERIALS USED WHEN A VERTICAL OR HORIZONTAL FORCE OF 250 POUNDS IS APPLIED AT ANY POINT ON THE GRAB BAR, SEAT FASTENER MOUNTING DEVICE OR SUPPORTING STRUCTURE.
703.3.1	-TACTILE CHARACTERS SHALL COMPLY WITH ANSI A1 17.2009 SECTION 703.3 AND SHALL BE DUPLICATED IN BRAILLE COMPLYING WITH SECTION 703.4 BRAILLE MOUNTING HT. SHALL BE 48 INCHES MIN. AND 60 INCHES MAX. A.F.F. MEASURED TO BASELINE OF BRAILLE CELLS.
703.3.4	-CHARACTERS SHALL BE UPPER CASE; SANS SERIF. THEY SHALL NOT BE ITALIC, OBLIQUE, SCRIPT, HIGHLY DECORATIVE OR OF OTHER UNUSUAL FORMS. FOR OTHER SIGNAGE REQUIREMENTS REFER TO ICC/ANSI A1 17.2009 SECTION 703.



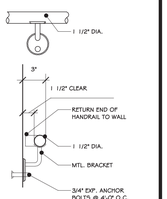
10 TYP. STAIR STANDARD
1/4" = 1'-0"



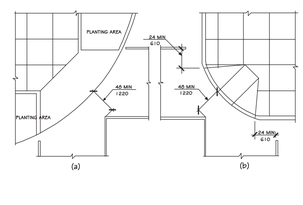
12 ADA URINAL DETAIL
1/2" = 1'-0"



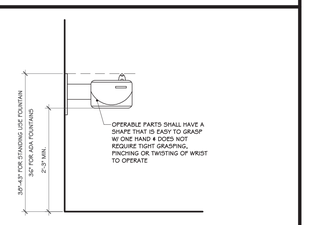
13 TYPICAL GRAB BAR DETAIL
3/4" = 1'-0"



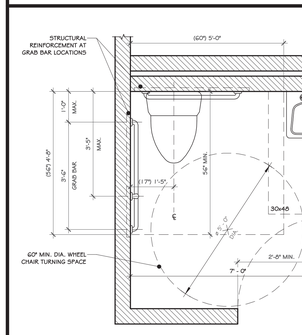
16 HANDRAIL DETAIL
1 1/2" = 1'-0"



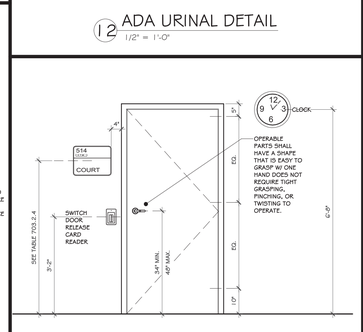
17 DIAGONAL CURB RAMP DETAILS
3/16" = 1'-0"



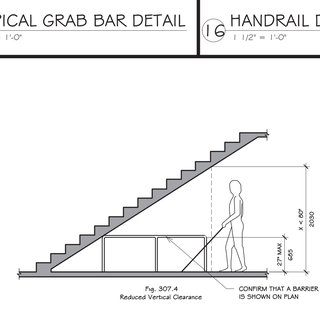
18 TYP. DRINKING FOUNTAIN ELEV.
3/4" = 1'-0"



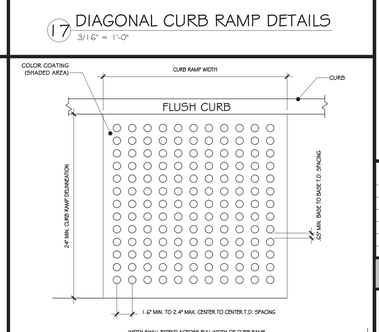
11 TYPICAL ACCESSIBLE TOILET ROOM PLAN
1/2" = 1'-0"



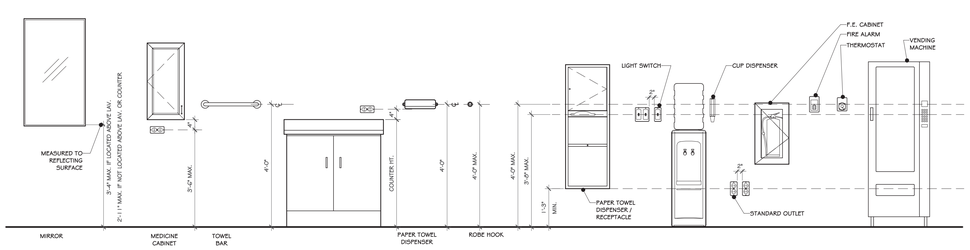
14 INTERIOR DOOR SIGN DETAIL
1/2" = 1'-0"



15 REDUCED VERTICAL CLEARANCE
1/4" = 1'-0"



21 CONC. SIDEWALK DETAIL
1 1/2" = 1'-0"



19 TYPICAL ACCESSIBLE MOUNTING HEIGHTS
1/2" = 1'-0"



20 ADA INT. SYMBOLS & SIGNS
3" = 1'-0"

NOTE:
1. THE DETECTABLE WARNING SURFACE SHALL BE MANUFACTURED MATS THAT ARE EMBEDDED AND CAST-IN-PLACE IN THE CONCRETE.
2. IN LIEU OF CAST IN PLACE DETECTABLE WARNING SURFACE, THE CONTRACTOR MAY UTILIZE A SURFACE APPLIED DETECTABLE WARNING SURFACE WITH PRIOR APPROVAL OF THE A.O.R AND PRIOR TO POURING OF THE CONCRETE RAMP.
3. THE CONTRACTOR SHALL SUBMIT TO THE ARCHITECT A SHOP DRAWING OF THE DETECTABLE WARNING SURFACE PRIOR TO CONSTRUCTION FOR APPROVAL.
4. THE CONTRACTOR SHALL PROVIDE A MANUFACTURER CERTIFICATION THAT THE DETECTABLE WARNING SURFACE COMPLIES WITH ANSI 117.1 2009
5. SAFETY RED SHALL BE APPROVED BY THE LOCAL JURISDICTION PRIOR TO INSTALLATION. DETECTABLE WARNING SURFACES SHALL CONTRAST VISUALLY WITH ADJACENT WALKING SURFACES EITHER LIGHT-ON-DARK, OR DARK-ON LIGHT. ALTERNATIVE COLOR MAY BE USED PROVIDED SUCH COLOR COMPLIES WITH CURRENT ADA STANDARDS.
6. DETECTABLE WARNINGS SHALL CONSIST OF A SURFACE OF TRUNCATED DOMES AND SHALL COMPLY DETECTABLE WARNINGS.
7. TRUNCATED DOMES IN DETECTABLE WARNING SURFACE SHALL HAVE A BASE DIAMETER OF .9 INCH (23MM) MINIMUM AND 1.4 INCHES (35MM) MAXIMUM, A TOP DIAMETER OF 50 PERCENT OF THE BASE DIAMETER MINIMUM TO 65 PERCENT OF THE BASE DIAMETER MAXIMUM, AND A HEIGHT OF 0.2 INCH (5.1 MM).

21 CONC. SIDEWALK DETAIL
1 1/2" = 1'-0"

REVISIONS:

NUM.	DATE	DESCRIPTION

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KEY PLAN — WORK AREA

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106 BRACKEN ROAD
MONTGOMERY, NEW YORK 12549

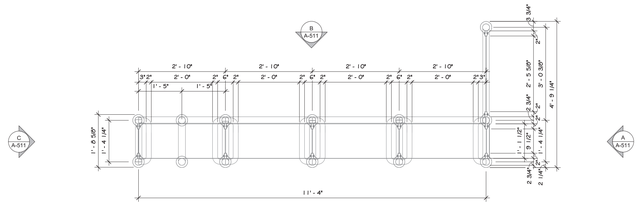
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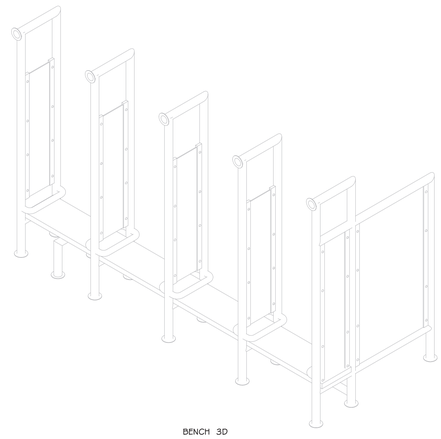
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Drawn:	IDEA	Scale:	AS NOTED

Drawing Number: A-009

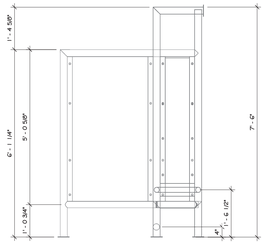
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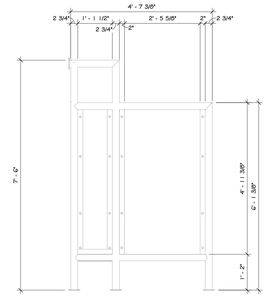
1 EXISTING BENCH PLAN
1/2" = 1'-0"



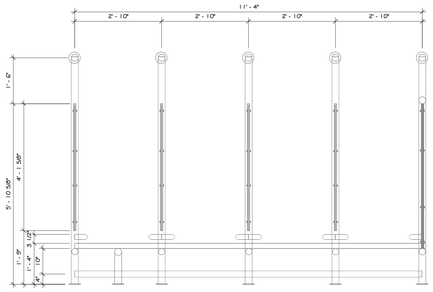
BENCH 3D



ELEVATION A

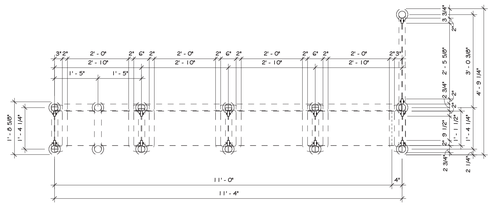


ELEVATION C



ELEVATION B

2 BENCH ELEVATION
1 1/2" = 1'-0"



4 DEMOLITION BENCH PLAN
1/2" = 1'-0"

CONSTRUCTION NOTES

1. REFER TO TYPICAL ACCESSIBILITY REQUIREMENT SHEET IN CONJUNCTION WITH THIS SHEET, FOR MOUNTING HEIGHTS AND DIMENSIONS.
2. INSTALL BLOCKING BEHIND ALL WALL MOUNTED FIXTURES, MIRRORS, GRAB BARS, AND TOILET PARTITIONS, AS REQUIRED.
3. TILE TO CONTINUE AROUND ENTIRE ROOM. ALL INSIDE CORNERS, OUTSIDE CORNERS, EXPOSED EDGES AT TERMINATION POINTS (TOP OF TILE), ETC. ARE TO RECEIVE SCHLUTER EDGE TRIM.
4. GYP. BOARD TO BE PAINTED WALL W/ COLORS AS PER PAINT PLAN. SEE PAINT PLAN
5. PROVIDE FLAT METAL PLATE BLOCKING FOR FLAT SCREEN TV, GRAB BARS, TOILET PARTITIONS, INTERIOR SIGNAGE, ETC. COORDINATE LOCATION OF OWNER SUPPLIED EQUIPMENT WITH OWNER.
6. WALL MOUNTED MILLWORK: GC TO PROVIDE FLAT METAL PLATE BLOCKING FOR COUNTER SUPPORT.
7. EXPOSED CMU TO HAVE BLOCK FILL PAINT AT ALL LOCATIONS.STEEL COLUMNS TO BE CLEANED, PRIMED & PAINTED. SEE PAINT PLAN & SPECS.APPLIANCES, INCLUDING REFRIGERATOR W/ ICE MAKER, DISHWASHERS, MICROWAVES, OVENS, RANGES, ETC., PURCHASED BY OWNER, INSTALLED BY G.C.
8. VENDING MACHINE ARE BY OWNER'S VENDOR. SEE PLAN FOR QUANTITY
9. TV SIZE & LOCATIONS TO BE CONFIRMED W/OWNER.
10. WALL MOUNTED BRACKETS TO BE PROVIDED BY OWNER'S ITV/AV CONSULTANT FOR ALL A/V EQUIPMENT (TV, SCREENS, PROJECTORS, ETC.) W/POWER & DATA. SEE SPECIFICATIONS FOR VARYING MOUNTING HEIGHTS AT OFFICES, CONFERENCE ROOMS, BREAK ROOM, TRAINING AREAS, CAFÉ, ETC.
11. DUAL HEIGHT ACCESSIBLE DRINKING FOUNTAIN IS TO BE PROVIDED WITH FILTERED WATER BOTTLE DISPENSER. SEE PLUMBING DRAWINGS FOR DETAILS AND SPECIFICATIONS.
12. WOOD APRONS AND/OR SLOPING WOOD PANEL ACCESSIBILITY SCREENS ARE TO BE REMOVABLE TO ALLOW FOR REPLACEMENT OF SOAP AND ACCESS TO PLUMBING.
13. BELOW COUNTER MICROWAVE SHELVES TO ACCOMMODATE A 24" MIN MICROWAVE.
14. INTERIOR ELEVATIONS ARE FOR SCHEMATIC CABINET LAYOUT. CONTRACTOR TO VERIFY ALL DIMENSIONS. PROVIDE SCRIBED FILLER PANELS AS REQUIRED AT WALLS/ CEILINGS.

REVISIONS:

NUM.	DATE	DESCRIPTION

100% **BID DOCUMENTS**

PROJECT

KEY PLAN

WORK AREA

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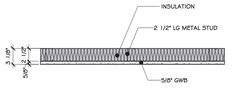
Drawing: EXISTING/DEMOLITION BENCH PLAN

REGISTERED ARCHITECT
JASON T. ANDERSON
033127
STATE OF NEW YORK
03/31/2025

Project:	23138	Date:	02/24/25
Drawn:	IDEA	Scale:	AS NOTED

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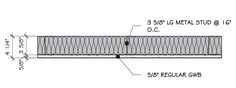


WALL "TYPE 200"

SPECIFICATION:

3.01 LIGHT GAUGE METAL FRAMED WALL SYSTEMS

A. Wall Type 200
 1. Wall Type 200, LGMF wall, 2-1/2" LGM stud, 5/8" regular GWB one side, insulated
  a. 2-1/2" deep leg deflection track (for walls that attach to structure above)
  b. 'U' shaped track / runner
   1. Extend 1'-0" above adjacent ceilings.
  c. LG metal stud
  d. 'U' shaped bottom track / runner
  e. Lateral bracing, pre-notched spacer bar
  f. Mineral wool insulation
  g. 5/8" regular GWB
  h. All studs to be 25g unless noted otherwise.
   1. Walls that have ADA accessonres and / or cabinetry use Flush-Mount Backing; on minimum 20g studs @ 16" o.c.
  i. All studs space 16" on center unless noted otherwise.
   1. Use 5/8" MR GWB in all wet areas.
   2. Use 5/8" cement board behind wall tile.
   3. Use 5/8" thick waterproof Schluter-KERDI-BOARD in shower areas where indicated.

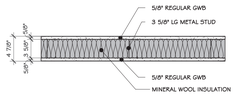


WALL "TYPE 202"

SPECIFICATION:

3.01 LIGHT GAUGE METAL FRAMED WALL SYSTEMS

B. Wall Type 202
 1. Wall Type 202, LGMF wall, 3-5/8" LGM stud, 5/8" regular GWB one side, insulated
  a. 2-1/2" deep leg deflection track (for walls that attach to structure above)
  b. 'U' shaped track / runner
   1. Extend 1'-0" above adjacent ceilings.
  c. 3-5/8" LG metal stud
  d. 'U' shaped bottom track / runner
  e. Mineral wool insulation
  f. Lateral bracing, pre-notched spacer bar
  g. 5/8" regular GWB
   1. All studs to be 25g unless noted otherwise.
   2. Walls that have ADA accessonres and / or cabinetry use Flush-Mount Backing; on minimum 20g studs @ 16" o.c.
   3. All studs space 16" on center unless noted otherwise.
   4. Use 5/8" MR GWB in all wet areas.
   5. Use 5/8" cement board behind wall tile.
   6. Use 5/8" thick waterproof Schluter-KERDI-BOARD in shower areas where indicated.

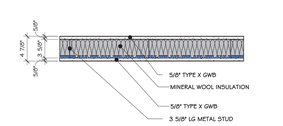


WALL "TYPE 204"

SPECIFICATION:

3.01 LIGHT GAUGE METAL FRAMED WALL SYSTEMS

C. Wall Type 204
 1. Wall Type 204, LGMF wall, 3-5/8" LGM stud, 5/8" regular GWB both side, insulated
  a. 5/8" regular GWB
  b. 2-1/2" deep leg deflection track (for walls that attach to structure above)
  c. 'U' shaped track / runner
   1. Extend 1'-0" above adjacent ceilings.
  d. 3-5/8" LG metal stud
  e. 'U' shaped bottom track / runner
  f. Lateral bracing, pre-notched spacer bar
  g. Mineral wool insulation
  h. 5/8" regular GWB
   1. All studs to be 25g unless noted otherwise.
   2. Walls that have ADA accessonres and / or cabinetry use Flush-Mount Backing; on minimum 20g studs @ 16" o.c.
   3. All studs space 16" on center unless noted otherwise.
   4. Use 5/8" MR GWB in all wet areas.
   5. Use 5/8" cement board behind wall tile.
   6. Use 5/8" thick waterproof Schluter-KERDI-BOARD in shower areas where indicated.



WALL "TYPE 206"

SPECIFICATION:

3.01 LIGHT GAUGE METAL FRAMED WALL SYSTEMS

D. Wall Type 206
 1. Wall Type 206, LGMF wall, 3-5/8" LGM stud, 5/8" type X GWB both side, insulated
  a. 5/8" type X GWB.
  b. 2-1/2" deep leg deflection track (for walls that attach to structure above)
  c. 'U' shaped track / runner
   1. Extend 1'-0" above adjacent ceilings.
  d. 3-5/8" LG metal stud
  e. 'U' shaped bottom track / runner
  f. Lateral bracing, pre-notched spacer bar
  g. Mineral wool insulation
  h. 5/8" type X GWB.
  i. All studs to be 25g unless noted otherwise.
   1. Walls that have ADA accessonres and / or cabinetry use Flush-Mount Backing; on minimum 20g studs @ 16" o.c.
  j. All studs space 16" on center unless noted otherwise.
   1. Use 5/8" MR GWB in all wet areas.
   2. Use 5/8" cement board behind wall tile.
   3. Use 5/8" thick waterproof Schluter-KERDI-BOARD in shower areas where indicated.
  k. U.L. Rating: U419

CONSTRUCTION NOTES

A. NOTE: ALL WALLS IDENTIFIED ON THE FLOOR PLAN THAT ARE TO BE ACOUSTICAL WALLS, ARE TO INCLUDE THE FOLLOWING:
 1. METAL STUDS CONTIGUOUS TO STRUCTURE ABOVE, WITH DEFLECTION TRACK.
 2. ACOUSTICAL GYPSUM WALLBOARD EACH SIDE OF WALL, WITH ADHESIVE, CONTINUOUS TO STRUCTURE ABOVE: 1/2" GAP TO BE MAINTAINED AT TOP OF WALL/ STRUCTURE AND FILLED WITH ACOUSTIC SEALANT.
 3. SEALANT AT BOTTOM AND TOP TRACK.
 4. MINERAL WOOL INSULATION TO FILL ENTIRE CAVITY.
 5. MINIMUM STC RATING: 52
 6. SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION.

B. MECHANICAL, ELECTRICAL, PLUMBING
 1. METAL VENTILATING AND CONDITIONING AIR DUCTS LOCATED IN DEMISING ASSEMBLIES ARE TO BE LINED.
 2. CAULK HOLES MADE BY WIRING THAT PENETRATE DEMISING ASSEMBLIES. USE ELASTIC, NON-HARDENING CAULK OR DRY PACKING.
 3. CONNECT VIBRATING EQUIPMENT WITH FLEXIBLE WIRING THAT SITS ON OR IS CONNECTED TO DEMISING ASSEMBLIES.
 4. CUT HOLES IN DEMISING ASSEMBLIES NEATLY TO REDUCE LEAKS.
 5. ELECTRICAL OUTLETS SHOULD BE AIRTIGHT BY USING ELASTIC NON-HARDENING SEALANT IN DEMISING ASSEMBLIES.
 6. ELECTRICAL OUTLET BOXES IN OPPOSITE FACES OF DEMISING WALLS SHALL BE SEPARATED HORIZONTALLY BY 24" MINIMUM. BACK AND SIDES OF BOXES SHALL BE SEALED WITH 1/8" RESILIENT SEALANT. IF IT IS IMPOSSIBLE TO OFFSET ELECTRICAL OUTLETS, THEN INSULATION BEHIND THE BOXES SHALL BE CUT AWAY TO ALLOW FOR PROPER SEALING. BATHROOM OUTLETS MUST BE INSTALLED ACCORDINGLY - INSTALL PINCHED, DOGLEGGED, INTERCONNECTED, AND OTHER NOISE MAKING EQUIPMENT ON INSULATED INTERIOR WALLS ONLY - NEVER ON DEMISING WALLS.
 7. FIT INSULATION BEHIND THE ELECTRICAL BOXES LOCATED IN DEMISING ASSEMBLIES.
 8. ENSURE THAT OPENINGS AROUND BOXES LOCATED IN DEMISING ASSEMBLIES ARE SEALED AIRTIGHT.
 9. INSTALL RECESSED LIGHT FIXTURES IN FURR DOWN LOCATIONS ONLY.
 10. ISOLATE PIPING FROM STRUCTURES WITH RESILIENT PADS AND SLEEVES, THEN SEAL FOR AIR TIGHTNESS.
 11. IF WATER HAMMER IS EVIDENT AT ON BEFORE THE TIME OF SUBSTANTIAL COMPLETION, PROVIDE AIR CHAMBERS TO ELIMINATE WATER HAMMER, DUE TO ABRUPT STOPPING OF FLOWING WATER.CAULK ALL OPENINGS MADE IN DEMISING WALLS, FLOORS AND CEILINGS FOR PIPES AND DUCTWORK.
 12. WATER CLOSETS TO BE RESILIENTLY MOUNTED WHEN SERVED BY DRAINS OR VENTS WHICH ARE INSTALLED WITHIN DEMISING ASSEMBLIES.
 13. ALL RIGID CONDUIT, DUCTS, PLUMBING PIPES AND APPLIANCE VENTS LOCATED IN DEMISING ASSEMBLIES SHALL BE ISOLATED FROM THE BUILDING CONSTRUCTION AT POINTS OF CONTACT BY MEANS OF RESILIENT SLEEVES, MOUNTS OR MINIMUM 1/4" THICK APPROVED RESILIENT MATERIAL.

C. PERIMETER SEALING
 1. ON CONCRETE SLABS, INSTALL PLATES OF DEMISING ASSEMBLIES ON SILL SEALERS; RUN WALL FINISH TO FLOOR WHERE POSSIBLE AND CAULK AIRTIGHT ON BOTH SIDES.
 2. USE A NON-HARDENING, PERMANENTLY RESILIENT ACOUSTIC SEALANT SUCH AS A BUTYL RUBBER-BASED COMPOUND ON BOTH SIDES OF THE DEMISING ASSEMBLY.
 3. USE JOINT TAPE AT JOINT LOCATIONS.
 4. THE FOLLOWING LOCATIONS REQUIRE ACOUSTIC SEALING ALSO:
  A. TOP AND BOTTOM PLATE PENETRATIONS BY PLUMBING AND ELECTRICAL
  B. WINDOW AND DOOR ROUGH OPENINGS.
  C. GAPS BETWEEN WALL FRAMING MEMBERS GREATER THAN 1/4".
  D. BAND AREA EXPOSED TO UNCONDITIONED SPACE - EXTERIOR SHEATHING WITH WRB MEETS THIS REQUIREMENT, PROVIDED ALL PENETRATIONS THROUGH THE AIR BARRIER ARE SEALED PROPERLY.
  E. BAND AREA BETWEEN FLOORS, CONDITIONED SPACE AND ATTIC - EXTERIOR SHEATHING WITH WRB MEETS THIS REQUIREMENT, PROVIDED ALL PENETRATIONS THROUGH THE AIR BARRIER ARE SEALED PROPERLY.
  F. EXTERIOR WALL PENETRATIONS FOR REFRIGERATION LINES, CONDENSATE LINES, ETC.
  G. MECHANICAL EQUIPMENT AND DUCTWORK CHASES IN ATTICS, CRAWLSPACES, PLENUM SPACES.
  H. CEILING MOUNTED RECESSED LIGHTS, FANS, SPEAKERS, ETC.
  I. CEILING/CRAWLSPACE HVAC BOOTS SEALED TO DRYWALL.

D. FURR DOWNS
 1. INSTALL GYPSUM BOARD CONTINUOUSLY BEHIND FURR DOWNS.
 2. ATTACH FURR DOWN FRAMING TO RESILIENT CHANNELS WITHOUT CONTACTING THE WOOD FRAMING BENEATH.
 3. PROVIDE FIREBLOCKING IN 1" AIRSPACE EXTENDING FROM THE BOTTOM WALL PLATE OF THE HIGHER FLOOR ASSEMBLY TO THE TOP PLATE OF THE LOWER FLOOR ASSEMBLY.
 4. GYPSUM BOARD MUST BE INSTALLED CONTINUOUSLY BEHIND THE FURR DOWN TO MAINTAIN THE FIRE SEPARATION AND TO PROVIDE REQUIRED FIREBLOCKING OF THE FURR DOWN.
 5. SERVICES ARE TO BE HUNG FROM RESILIENT MOUNTS ATTACHED TO THE WALL FRAME. ALL ELECTRICAL PENETRATIONS ARE TO BE TIGHTLY FITTED OR SEALED.

E. INSTALLATION INFORMATION
 1. BOTTOM PLATE: APPLY A CONTINUOUS 3/8" ROUND BEAD OF SEALANT AT EACH SIDE OF THE BOTTOM PLATE BEFORE SETTING GYPSUM BOARD UNLESS INSTALLED PER DETAIL 1/4. GYPSUM BOARD SHALL BE SET INTO SEALANT TO FORM COMPLETE CONTACT WITH ADJACENT MATERIALS. DO NOT ALLOW THE GYPSUM BOARD TO SET DIRECTLY ON THE FLOOR.
 2. TOP PLATE: APPLY SEALANT AT TOP OF GYPSUM BOARD INTO THE JOINT TO PROVIDE FULL CONTACT BETWEEN THE BOARD AND THE STRUCTURE ABOVE.
 3. CUT-OUTS AND PERIMETER JOINTS: BACKS OF ELECTRICAL BOXES, PIPES, DUCT SYSTEMS, AND OTHER TYPES OF UTILITY EQUIPMENT PENETRATING WALL SURFACES OF DEMISING ASSEMBLIES ARE TO BE SUITERED WITH SEALANT. ALL JOINTS AT PERIMETER EDGES INCLUDING ABUTTING SURFACES AND CORNER JOINTS FORMED BY COMPONENTS SHALL BE SEALED WITH SEALANT.
 4. BATTS MAY BE FRICTION-FIT IN PLACE UNTIL THE INTERIOR FINISH IS APPLIED. INSTALL BATTS TO FILL ENTIRE STUD CAVITY. IF STUD CAVITY IS LESS THAN 96" IN HEIGHT, CUT LENGTHS TO FRICTION-FIT AGAINST FLOOR AND CEILING FRAMINGTRACKS. WALLS WITH PENETRATIONS REQUIRE THAT THE INSULATION BE CAREFULLY CUT TO FIT AROUND OUTLETS, JUNCTION BOXES, AND OTHER IRREGULARITIES. WHERE INSULATION MUST EXTEND HIGHER THAN 8 FEET, SUPPLEMENTARY SUPPORT SHOULD BE INSTALLED TO HOLD INSULATION IN PLACE UNTIL THE INTERIOR FINISH IS APPLIED.

F. ACOUSTICAL SEALANT
 1. SEAL ALL PENETRATIONS THROUGH ACOUSTICAL ASSEMBLIES, EXCEPT FOR PENETRATIONS IN FIRE RATED CONSTRUCTION TO MAINTAIN FIRE RATING. THIS INCLUDES PENETRATIONS INCLUDING BUT NOT LIMITED TO ELECTRICAL RECEPTACLE BOXES, LIGHT FIXTURES, SPRINKLER HEADS, DUCTWORK, PIPE, ETC.
 2. REFER TO ASTM C 919, STANDARD PRACTICE FOR USE OF SEALANTS IN ACOUSTICAL APPLICATIONS FOR THE PROPER USE OF ACOUSTICAL CAULK. THIS STANDARD DETAILS A WALL SYSTEM, SAMPLE-RATED AT STC 53, THAT ACHIEVES AN STC OF 29 WHEN IMPROPERLY CAULKED. FAILING TO CAULK THE SYSTEM CLEARLY EQUATES TO A FAILURE TO BUILD AN ACOUSTICAL WALL.
 3. WHEN THERE ARE TWO LAYERS OF WALLBOARD, IT NEED ONLY BE APPLIED TO ONE OF THE LAYERS.
 4. WHEN SELECTING AN ACOUSTICAL SEALANT, IT SHOULD REMAIN RESILIENT (I.E. A NON-DRYING, NON-HARDENING, OR NON-SKINNING SEALANT). TAPING IS NOT AN ACCEPTABLE SOLUTION.

G. RESILIENT CHANNELS
 1. ANY CONTACT OF GYPSUM BOARD SCREWS TO THE STUDS OR JOISTS AS THE GYPSUM BOARD IS ATTACHED TO THE RESILIENT CHANNELS CAN SIGNIFICANTLY INCREASE SOUND TRANSMISSION THROUGH THE ASSEMBLY AND REDUCE THE EFFECTIVENESS OF THE RESILIENT CHANNELS.

H. OTHER REFERENCES
 1. ASTM C919, STANDARD PRACTICE FOR USE OF SEALANTS IN ACOUSTICAL APPLICATIONS FOR THE PROPER USE OF ACOUSTICAL CAULK.
 2. FIRE RESISTANCE DESIGN MANUAL; 17TH EDITION, GYPSUM ASSOCIATION.
 3. GA-600 FIRE CODE REFERENCE MANUAL, GYPSUM ASSOCIATION.
 4. SOUND CONTROL FOR COMMERCIAL AND RESIDENTIAL BUILDINGS, NORTH AMERICA INSULATION MANUFACTURERS ASSOCIATION.
 5. LEVELROCK FLOOR UNDERLAYMENT SOUND SOLUTIONS, USG.
 6. NOISE SYSTEMS, APA: THE ENGINEERED WOOD ASSOCIATION.
 7. BUILDING A BETTER WALL: THE ELEMENTS OF GOOD ACOUSTICS, ARTICLE BY WILLIAM STEWART PUBLISHED IN "THE CONSTRUCTION SPECIFIER" IN JULY 2005.

I. NOTICE: ASTM E497, STANDARD PRACTICE FOR INSTALLING SOUND-ISOLATING LIGHTWEIGHT PARTITIONS, WAS WITHDRAWN WITHOUT REPLACEMENT EFFECTIVE 2006B. PLEASE DISREGARD ANY MENTION OF THIS STANDARD IF FOUND IN REFERENCED MATERIALS LISTED IN SECTION I.

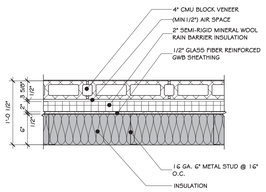
J. FIRE RATING OF WALLS ARE TO BE CONTINUOUS BEHIND ANY ELEMENTS THAT PENETRATE THEM, I.E. FIRE EXTINGUISHER CABINETS, ELECTRICAL OUTLETS, RECESSED LIGHTING, ETC. SEE TYPICAL DETAILS ON A600 DRAWINGS

SOUND CONTROL NOTES

THESE NOTES AND DETAILS DESCRIBE THE ACOUSTICAL ELEMENTS OF ASSEMBLIES THAT MUST COMPLY WITH THE STC/IIC REQUIREMENTS OF THE BUILDING CODE. THEY MAY NOT BE REQUIRED AT EVERY ASSEMBLY IN THE PROJECT. NON-RATED ASSEMBLIES AND ASSEMBLIES WHICH ARE NOT PART OF A DWELLING UNIT SEPARATION (SUCH AS INTERIOR PARTITIONS WITHIN A DWELLING UNIT) MAY OTHERWISE NOT BE EXEMPT, UNLESS OTHERWISE NOTED. THESE REQUIREMENTS SHALL BE FOLLOWED IN CONJUNCTION WITH THE RATED ASSEMBLY SHEETS, ALL DETAILS, AND SPECIFICATIONS TO MAINTAIN BOTH SOUND CONTROL AND REQUIRED FIRE RATINGS. ADVISE THE ARCHITECT IMMEDIATELY, IN WRITING, IF ANY INCONSISTENCIES OR DISCREPANCIES EXIST PRIOR TO THE START OF CONSTRUCTION.

DEFINITIONS:
SOUND TRANSMISSION CLASS (STC): A SINGLE NUMBER RATING FOR EVALUATING EFFICIENCY OF CONSTRUCTIONS IN ISOLATING AIRBORNE SOUND TRANSMISSION. THE HIGHER THE STC RATING THE MORE EFFICIENT THE CONSTRUCTION. STC MEASURES THE ABILITY OF A WALL OR FLOOR ASSEMBLY TO ISOLATE AIRBORNE SOUND AND PREVENT IT FROM PASSING FROM ONE SIDE TO THE OTHER. THE MINIMUM INTERNATIONAL BUILDING CODE REQUIREMENT IS 50 STC, PER ASTM E90.
IMPACT INSULATION CLASS (IIC): A SINGLE NUMBER RATING DEVELOPED BY THE FEDERAL HOUSING ADMINISTRATION TO ESTIMATE THE IMPACT SOUND ISOLATION PERFORMANCE OF FLOOR/CEILING SYSTEMS. IIC MEASURES THE ABILITY OF A FLOOR/CEILING ASSEMBLY TO ISOLATE SOUND TRANSMITTED FROM FOOTFALL AND OTHER IMPACT SOURCES THROUGH THE BUILDING STRUCTURE. THE MINIMUM INTERNATIONAL BUILDING CODE REQUIREMENT IS 50 IIC, PER ASTM E492.
AIRBORNE SOUND: SOUND, PRODUCED BY VIBRATING SOURCES THAT RADIATE SOUND DIRECTLY INTO THE AIR, WHICH IS TRANSMITTED THROUGH AIR AS A MEDIUM RATHER THAN THROUGH SOLIDS OR THE STRUCTURE OF THE BUILDING.

FLANKING PATHS: A WALL OR FLOOR/CEILING CONSTRUCTION THAT PERMITS SOUND TO BE TRANSMITTED ALONG ITS SURFACE, OR ANY OPENING WHICH PERMITS DIRECT TRANSMISSION OF SOUND THROUGH THE AIR. THIS TYPICALLY OCCURS AT SMALL GAPS AND OPENINGS AROUND DOORS, TOP AND BOTTOM PLATES, ELECTRICAL BOXES, AND CONDUIT AND HVAC DUCTING WHICH ALLOW SOUND TO PASS THROUGH IF ACOUSTICAL SEALANT IS NOT USED. ALSO REFERRED TO AS "LEAKING PATHS".

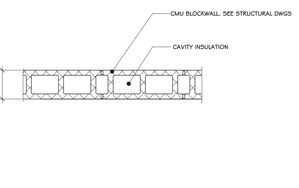


WALL "TYPE 209"

SPECIFICATION:

3.03 COLD FORMED METAL FRAMED WALL SYSTEMS

H. Wall Type 294
 1. Wall Type 294, CFM wall, 4" CMU, 6" CFM stud, 1/2" Glass fiber reinforced GWB one side, VP5 waterproofing, insulated, non-rated
  a. 4" Block veneer
  b. 1/2" Air space
  c. Mineral Fiber continuous insulation (CI) rainscreen system.
  d. 2" semi-rigid mineral wool rain barrier insulation.
  e. Vapor permeable sheet waterproofing VP5
  f. 1/2" Glass fiber reinforced gypsum
  g. 'U' shaped top / bottom track
  h. 6" Structural stud
  i. 'U' shaped top / bottom track
  j. Wall stud bridging and pre-notched spacer bar
  k. Mineral wool insulation

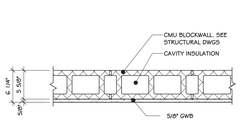


WALL "TYPE 211"

SPECIFICATION:

3.01 LIGHT GAUGE METAL FRAMED WALL SYSTEMS

C. WALL TYPE 302
 1. Wall type 302, 6" Face CMU, GacoProFill insulation.
  a. 6"X8"X16" CMU ground face block,
  b. Cavity insulation; GacoProFill

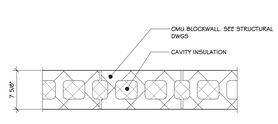


WALL "TYPE 235"

SPECIFICATION:

3.03 COLD FORMED METAL FRAMED WALL SYSTEMS

C. WALL TYPE 335
 1. Wall type 335, 6" Face CMU, GacoProFill insulation.
  a. 6"X8"X16" CMU ground face block,
  b. Cavity insulation; GacoProFill
  c. 5/8" regular GWB
   1. Note: 5/8" MR GWB in all wet areas

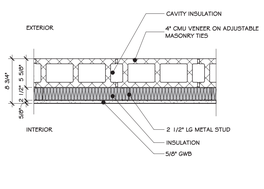


WALL "TYPE 273"

SPECIFICATION:

3.03 COLD FORMED METAL FRAMED WALL SYSTEMS

I. WALL TYPE 339
 1. Wall type 339, 8" CMU, GacoProFill
  a. 8"X8"X16" CMU common block 1) Hollow block, as indicated.
  b. Cavity insulation; GacoProFill
  c. Fluid-applied, elastomeric impermeable membrane vapor and air barriers (All. vapor permeable sheet waterproofing vps)
  d. U.L. Rating: U905

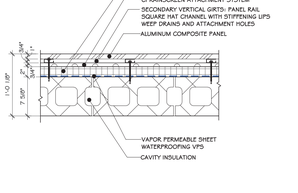


WALL "TYPE 294"

SPECIFICATION:

3.02 INTEGRATED MASONRY WALL SYSTEMS

J. Wall Type 392
 1. Wall type 392, 8" CMU, GacoProFill 2 hour rated; 2-1/2" LGM stud, 5/8" regular GWB; one layer, one side, insulated
  a. 5/8" regular GWB
   1. Note: 5/8" MR GWB in all wet areas
  b. 'U' shaped track / runner
  c. 2-1/2" LG metal stud
  d. 'U' shaped top track / runner
  e. Lateral bracing, pre-notched spacer bar
  f. Mineral wool insulation
  g. 8" x 8" x 16" CMU common block
   1. 2 Hour Rated Units: ASTM C90, normal weight.
    A. Hollow block, as indicated.
  h. Cavity insulation; GacoProFill
  i. 2 Hour Rated Units: ASTM C90, normal weight.
  j. Mortar for fire rated wall assemblies: Type M or S
  k. Portland cement stucco or gypsum plaster; 3/4" thick, add 1/2 hr. to classification if used
  l. Where combustible members are framed in wall, plaster or stucco must be applied on the face opposite framing to achieve a maximum classification of 1-1/2hr. attached to concrete blocks.
  m. Loose masonry fill -- if all core spaces are filled with loose dry expanded slag, expanded clay or shale (rotary kiln process), water repellant vermiculite masonry fill insulation, or silicone treated classification.
  n. U.L. Rating: U905

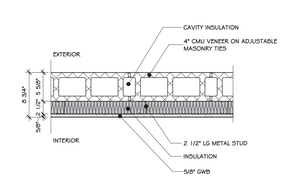


WALL "TYPE 302"

SPECIFICATION:

3.03 COLD FORMED METAL FRAMED WALL SYSTEMS

K. WALL TYPE 393
 1. Wall type 393, 8" CMU, GacoProFill 2 hour rated; Lapol membrane waterproofing, 2" mineral wool insulation,rainscreen,ACM Cladding
  a. 8"X8"X16" CMU common block1) Hollow block, as indicated.
  b. Cavity insulation; GacoProFill
  c. Fluid-applied, elastomeric impermeable membrane vapor and air barriers (All. vapor permeable sheet waterproofing vps)
  d. 2" rigid mineral wool rain barrier insulation.
  e. Primary horizontal girts: ThermaZee CI rainscreen attachment system
  f. Secondary vertical rails: PanelRail square hat channel with stiffening lips,weep drains and attachment holes.
  g. Aluminum composite metal panel (ACM)
  h. U.L. Rating: U905



WALL "TYPE 338"

SPECIFICATION:

3.02 INTEGRATED MASONRY WALL SYSTEMS

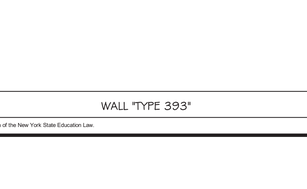
J. Wall Type 394
 1. Wall type 394, 6" CMU, GacoProFill insulation; 2 hour rated; 2-1/2" LGM stud, 5/8" regular GWB; one layer, one side, insulated
  a. 5/8" regular GWB
   1. Note: 5/8" MR GWB in all wet areas
  b. 'U' shaped track / runner
  c. 2 1/2" LG metal stud
  d. 'U' shaped top track / runner
  e. Lateral bracing, pre-notched spacer bar
  f. Mineral Wool insulation
  g. 6" x 8" x 16" CMU common block
   1. 2 Hour Rated Units: ASTM C90, normal weight.
    A. Hollow block, as indicated.
  h. Cavity insulation; GacoProFill
  i. 2 Hour Rated Units: ASTM C90, normal weight.
  j. Mortar for fire rated wall assemblies: Type M or S
  k. Portland cement stucco or gypsum plaster; 3/4" thick, add 1/2 hr. to classification if used
  l. Where combustible members are framed in wall, plaster or stucco must be applied on the face opposite framing to achieve a maximum classification of 1-1/2hr. attached to concrete blocks.
  m. Loose masonry fill -- if all core spaces are filled with loose dry expanded slag, expanded clay or shale (rotary kiln process), water repellant vermiculite masonry fill insulation, or silicone treated classification.
  n. U.L. Rating: U905

WALL "TYPE 339"

SPECIFICATION:

3.03 COLD FORMED METAL FRAMED WALL SYSTEMS

G. Wall Type 273
 1. Wall type 273: Exterior CFM Framed wall, 6" CFM framing
  ACM panel one side, rain screen, 2" rigid insulation, 5/8" GWB, non-rated
  a. ACM cladding, dry system
  b. Mineral Fiber continuous insulation (CI) rainscreen system.
  c. 2" Semi-rigid mineral wool rain barrier insulation.
  d. Vapor permeable sheet waterproofing VP5
  e. 5/8" Glass fiber reinforced gypsum sheathing
  f. 'U' shaped top / bottom track.
  g. Mineral wool insulation
  h. 6" structural stud
  i. 'U' shaped top / bottom track.
  j. Wall stud bridging and spacer bar
  k. 5/8" regular GWB
  l. All studs to be 25g unless noted otherwise.
   1. Walls that have ADA accessonres and / or cabinetry use Flush-Mount Backing; on minimum 20g studs @ 16" o.c.
  m. All studs space 16" on center unless noted otherwise.
   1. Use 5/8" MR GWB in all wet areas.
   2. Use 5/8" cement board behind wall tile.
   3. Use 5/8" thick waterproof Schluter-KERDI-BOARD in shower areas where indicated.
  n. U.L. Rating: None



WALL "TYPE 393"

SPECIFICATION:

3.03 COLD FORMED METAL FRAMED WALL SYSTEMS

G. Wall Type 235
 1. Wall type 235: Exterior CFM Framed wall, 6" CFM framing
  6" V-Groove Planks one side, rain screen, 2" rigid insulation, 5/8" GWB, non-rated
  a. Planks siding, dry system
  b. Mineral Fiber continuous insulation (CI) rainscreen system.
  c. 2" Semi-rigid mineral wool rain barrier insulation
  d. Vapor permeable sheet waterproofing VP5
  e. 5/8" Glass fiber reinforced gypsum sheathing
  f. 'U' shaped top / bottom track.
  g. Mineral wool insulation
  h. 6" structural stud
  i. 'U' shaped top / bottom track.
  j. Wall stud bridging and spacer bar
  k. 5/8" regular GWB
  l. All studs to be 25g unless noted otherwise.
   1. Walls that have ADA accessonres and / or cabinetry use Flush-Mount Backing; on minimum 20g studs @ 16" o.c.
  m. All studs space 16" on center unless noted otherwise.
   1. Use 5/8" MR GWB in all wet areas.
   2. Use 5/8" cement board behind wall tile.
   3. Use 5/8" thick waterproof Schluter-KERDI-BOARD in shower areas where indicated.
  n. Knightwall panel rail system (Vertical girts only)
  o. U.L. Rating: None

WALL "TYPE 394"

SPECIFICATION:

3.02 INTEGRATED MASONRY WALL SYSTEMS

J. Wall Type 394
 1. Wall type 394, 6" CMU, GacoProFill insulation; 2 hour rated; 2-1/2" LGM stud, 5/8" regular GWB; one layer, one side, insulated
  a. 5/8" regular GWB
   1. Note: 5/8" MR GWB in all wet areas
  b. 'U' shaped track / runner
  c. 2 1/2" LG metal stud
  d. 'U' shaped top track / runner
  e. Lateral bracing, pre-notched spacer bar
  f. Mineral Wool insulation
  g. 6" x 8" x 16" CMU common block
   1. 2 Hour Rated Units: ASTM C90, normal weight.
    A. Hollow block, as indicated.
  h. Cavity insulation; GacoProFill
  i. 2 Hour Rated Units: ASTM C90, normal weight.
  j. Mortar for fire rated wall assemblies: Type M or S
  k. Portland cement stucco or gypsum plaster; 3/4" thick, add 1/2 hr. to classification if used
  l. Where combustible members are framed in wall, plaster or stucco must be applied on the face opposite framing to achieve a maximum classification of 1-1/2hr. attached to concrete blocks.
  m. Loose masonry fill -- if all core spaces are filled with loose dry expanded slag, expanded clay or shale (rotary kiln process), water repellant vermiculite masonry fill insulation, or silicone treated classification.
  n. U.L. Rating: U905

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REVISIONS:

NUM.	DATE	DESCRIPTION

100% **BID DOCUMENTS**

PROJECT

KEY PLAN

WORK AREA

ADG ARCHITECTS
25 WALLKILL AVE • MONTGOMERY • NY 12549
O. 845.294.2724 | F. 888.305.6442
WWW.ADGARCHITECT.COM
CONTACT@ADGARCHITECT.COM
ARCHITECTURE • PLANNING • INTERIORS

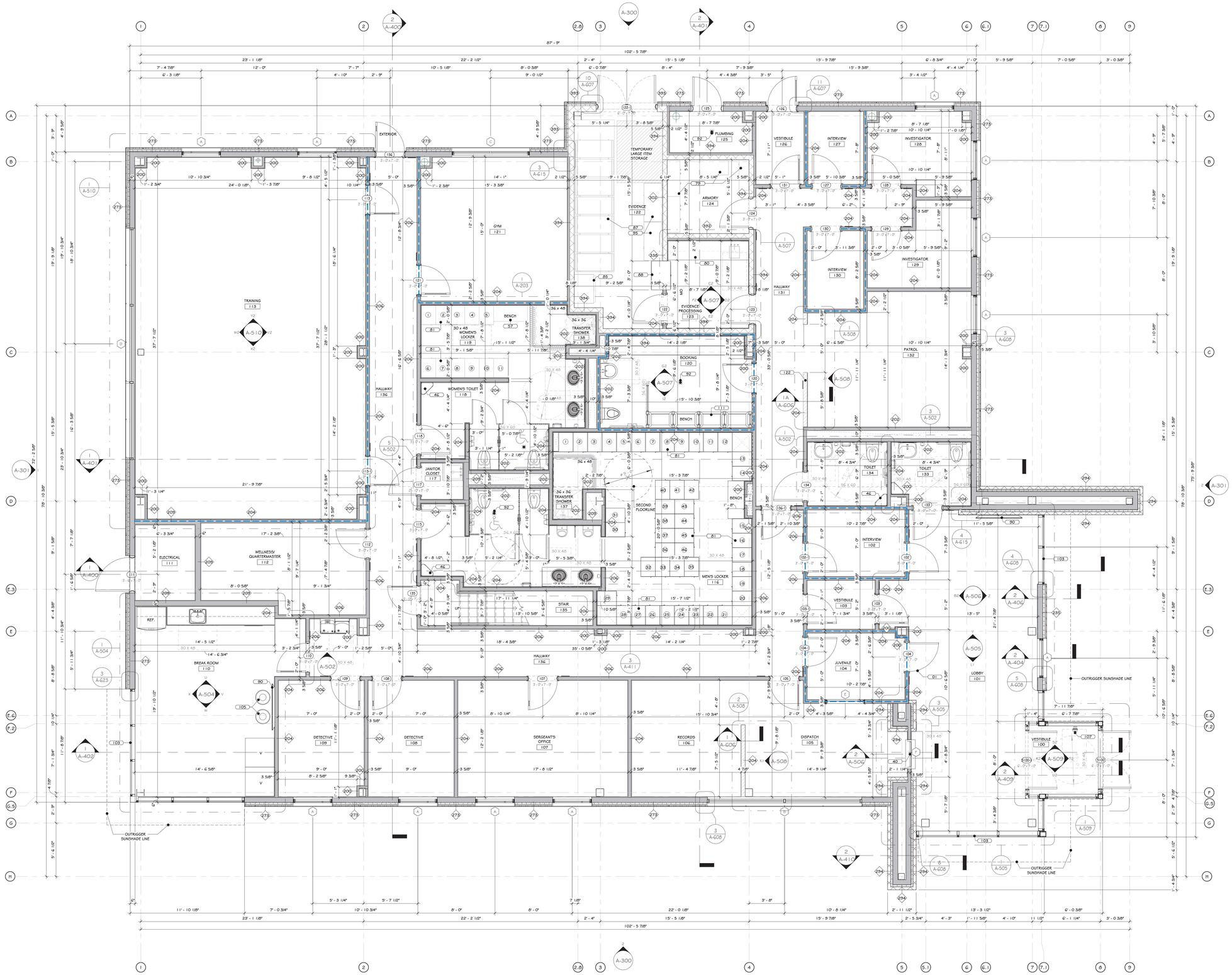
Project: TOWN OF MONTGOMERY POLICE STATION
106 BRACKEN ROAD
MONTGOMERY, NEW YORK 12549

Drawing: TYPICAL WALL TYPES

REGISTERED ARCHITECT JASON T. ANDERSON 033127 STATE OF NEW YORK
03/31/2025

Project:	23138	Date:	02/24/25
Drawn:	IDEA	Scale:	AS NOTED

Drawing Number: A-200



1 FIRST FLOOR PLAN
1/4" = 1'-0"

CONSTRUCTION NOTES

1. ALL DIMENSIONS ARE TO ROUGH FRAMING.
2. NOTE: NOT ALL CONSTRUCTION NOTES MAY BE SPECIFIC TO THIS DRAWING.
3. NOTE: F.F. ELEVATION 422.00 ON CIVIL DWGS. = F.F. ELEV. 100'-0" ON ARCH., STRUC., & MEP DWGS.
4. NOTE: F.F. ELEVATION ELEV. 100'-0" ON ARCH., STRUC., & MEP DWGS REFERS TO EXISTING FIRST FLOOR SLAB.
5. F.F. ELEVATIONS:
   a. MAIN FLOOR: 100'-0"
   b. SECOND FLOOR: 111'-00"
6. GENERAL CONTRACTOR TO VERIFY ALL ROUGH OPENING SIZES WITH RESPECTIVE MANUFACTURERS (DOOR/WINDOW/LOUVERS/ETC.) PRIOR TO ORDERING AND LAYING OUT MASONRY OPENINGS AND/OR LAYING OUT STUD FRAMING.
7. SEE LIFE SAFETY PLANS FOR LOCATIONS OF FIRE EXTINGUISHERS. GC TO CONSULT WITH LOCAL AHJ, PRIOR TO CO INSPECTION, TO CONFIRM ACCEPTANCE OF LOCATIONS BY FIRE MARSHAL. FIRE EXTINGUISHER CABINETS TO BE PROVIDED AT ALL FINISHED OFFICE SPACES AND/OR PUBLIC AREAS AND WALL HUNG EXPOSED FIRE EXTINGUISHERS AT ALL OTHER LOCATIONS. PROVIDE OPENINGS AND BLOCKING WITHIN FRAMING FOR WALL CABINETS AND MOUNTING HARDWARE.
8. U.O.N. WALLS SHALL EXTEND 12" ABOVE THE FINISH CEILING HEIGHT DIMENSION. ALL WALLS AROUND CONFERENCE ROOMS, PRIVATE OFFICES, SEPARATING PUBLIC SPACES FROM OFFICE SPACES, AND WALLS INDICATED TO BE ACOUSTICAL WALLS (WALLS WITH ACOUSTICAL GYPSUM BOARD), ARE TO EXTEND TO THE FLOOR ABOVE AND BE SEALED WITH ACOUSTICAL CAULK. INSULATION AND GYPSUM BOARD IS TO CONTINUE TO THE TOP OF THE WALL, BOTH SIDES. IF AREA ABOVE CEILING SYSTEM IS OCCUPIED BY HVAC EQUIPMENT, PROVIDE ADEQUATE ACCESS FOR SERVICE TO SAID UNITS.
9. FIRE ALARM TO BE COORDINATED WITH OWNER AND THEIR EXISTING ADJACENT OFFICE BUILDING. SEE ELECTRICAL DRAWINGS AND SPECIFICATIONS.
10. CONSTRUCTION TO BEGIN ONLY AFTER ALL BUILDING COMPONENTS HAVE BEEN DESIGNED AND CONFIRMED.
11. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO PERSONALLY INSPECT THE WORK IN PROGRESS, AND AS A WHOLE, ASSURING HIMSELF THAT THE WORK ON ANY OR ALL OR PART OF THE PROJECT IS READY FOR PERIODIC AND/OR FINAL REVIEW, BEFORE CALLING UPON THE ARCHITECT AND OWNER TO MAKE THEIR SITE/PROJECT OBSERVATION VISIT OF THE WORK.
12. THE CONTRACTOR SHALL BE SOLELY RESPONSIBLE FOR CONSTRUCTION MEANS, METHODS, TECHNIQUES, SEQUENCES, AND PROCEDURES REQUIRED FOR SAFE EXECUTION AND COMPLETION OF WORK, AND FOR INITIATING, MAINTAINING AND SUPERVISING ALL SAFETY PRECAUTIONS AND PROGRAMS IN CONNECTION WITH THE WORK.
13. THE CONTRACTOR MUST PROVIDE ALL REQUIRED RATINGS FOR FIRE-RESISTIVE SEPARATION WALLS, FLOOR/CEILING ASSEMBLIES, IN ACCORDANCE WITH THE LATEST EDITION OF THE GOVERNING CODE AND LOCAL CODES.
14. ALL WALL PENETRATIONS SHALL BE HORIZONTALLY ALIGNED AT EACH FLOOR LEVEL. STRUCTURAL DETAILS AND SPECIFICATIONS OF ANY FRAMING MEMBERS, BRACING, ETC. SUPERSEDE THE ARCHITECTURAL DRAWINGS.
15. FIRST FLOOR TO BE SLAB ON GRADE. PROVIDE CONTROL JOINTS IN THE SLAB AS PER THE SPECIFICATIONS AND STRUCTURAL DRAWINGS.
16. FIRE SEPARATION WALLS ARE REQUIRED AS INDICATED ON THE LIFE SAFETY PLAN AND/OR/ WALL TYPES. SEE LIFE SAFETY PLAN, RESPECTIVE WALL TYPES AND FIRE RATED DETAILS, AND STRUCTURAL DRAWINGS. ALL RATED WALLS, FLOORS AND CEILINGS ARE TO BE A PART OF AN APPROVED UL FIRE RATED ASSEMBLY.
17. HOLLOW METAL DOORS WITH HOLLOW METAL FRAMES ARE INCLUDED WITH THIS PROJECT. SEE DOOR SCHEDULE. THE GC IS REQUIRED TO COORDINATE AND INSTALL ALL ACCESS CONTROL DOOR HARDWARE.
18. MODULAR FURNITURE, CONFERENCE TABLES, AND WORKSTATIONS- GC: UNDERSLAB DATA AND POWER TO BE PROVIDED TO EACH - SEE ELECTRICAL DRAWINGS.
19. UNCOUPLING MEMBRANE TO BE INSTALLED UNDER ALL TILE FLOORS. NO EXCEPTIONS.
20. SEE A500 DRAWINGS FOR INTERIOR ELEVATIONS, DETAILS, DIMENSIONS, AND MOUNTING HEIGHTS OF MILLWORK AND COUNTERS.
21. GC TO PROVIDE ALL NECESSARY BLOCKING FOR MILLWORK, SHELVING, ETC.
22. SEE STRUCTURAL, MECHANICAL, ELECTRICAL, PLUMBING, FIRE PROTECTION, AND ITI/AV DRAWINGS AND SPECIFICATIONS FOR COORDINATION OF ALL RELATED ITEMS, INCLUDING UNDERGROUND WORK.
23. THREE EMPTY 3" CONDUIT WITH PULL TAPE TO BE PROVIDED FROM THE ITSTELECOM ROOM TO THE PLENUM SPACE
24. FLOOR OUTLETS (DATA AND POWER) TO BE PROVIDED UNDER ALL FREESTANDING MILLWORK AT ALL DISPATCH AND PATROL DESKS, AT MULTIPLE LOCATIONS UNDER EACH CONFERENCE TABLE (MAX 6'-0" O.C.; ONE CENTERED FLOOR BOX AT A 5W PERSON TABLE, TWO FLOOR BOXES, 6'-0" O.C., AT AN 8-12 PERSON TABLE, ETC). SEE ELECTRICAL DRAWINGS AND SPECIFICATIONS
25. WATER LINE TO BE PROVIDED TO BREAKROOM MILLWORK FOR COFFEE MAKER. CIVIL DRAWINGS AND SPECIFICATIONS FOR ALL SITE IMPROVEMENTS AND INCOMING UTILITIES BEYOND 5'-0" OUTSIDE OF THE BUILDING FOOTPRINT.
26. MIN. 5'x 5' HORIZONTAL AREA REQUIRED AT EACH EXIT DOOR. G.C. TO PROVIDE EXTERIOR CONCRETE PADS IF ASPHALT IS NOT PROVIDED FOR ON CIVIL DRAWINGS. SEE STRUCTURAL AND CIVIL DRAWINGS AND SPECIFICATIONS.
27. GC TO INCLUDE LINE ITEM ALLOWANCE FOR EVIDENCE STORAGE EQUIPMENT, EVIDENCE LOCKERS, AND SHELVING
28. THESE DRAWINGS DO NOT CONTAIN COMPLETE SPECIFICATIONS, DETAILS AND INFORMATION REQUIRED FOR THE INTERIOR FINISHES OF THE PROJECT. ADDITIONAL INFORMATION SHALL BE OBTAINED FROM THE OWNER.
29. SEE CIVIL DRAWINGS AND SPECIFICATIONS FOR ALL SITE IMPROVEMENTS AND INCOMING UTILITIES BEYOND 5'-0" OUTSIDE OF THE BUILDING FOOTPRINT.
30. ALL WINDOWS WITH SILLS LESS THAN 36" AFF AND MORE THAN 72" ABOVE FINISH GRADE OF OTHER SURFACE SHALL HAVE LATCH HARDWARE COMPLIANT WITH ASTM F 2090. LIMITING OPENING TO 4".
31. SPACING/CONFIGURATION OF TRUSSES TO BE ADJUSTED AS REQUIRED TO ACCOMODATE THE OPENINGS FOR ANY SHAFTS AND LADDER ACCESS TO ROOF. TRUSS DRAWINGS TO BE SUBMITTED FOR APPROVAL PRIOR TO FABRICATION.
32. GC TO COORDINATE FRAMING DEPTH LAYOUT WITH HVAC LOCATIONS AND MANUFACTURER INSTALLATION INSTRUCTIONS/RECOMMENDED CLEARANCES (COORDINATE HVAC UNIT PLACEMENT WITH INTAKE/ EXHAUST LOUVER LOCATIONS INDICATED ON EXTERIOR ELEVATIONS).
33. STRUCTURAL DETAILS AND SPECIFICATIONS OF ANY FRAMING MEMBERS, BRACING, ETC. SUPERSEDE THE ARCHITECTURAL DRAWINGS.
34. FIRE RATING OF WALLS ARE TO BE CONTINUOUS BEHIND ANY ELEMENTS THAT PENETRATE THEM, I.E. FIRE EXTINGUISHER CABINETS, ELECTRICAL OUTLETS, RECESSED LIGHTING, ETC. SEE TYPICAL DETAILS ON A-600 DRAWINGS.

KEY NOTES

01	HOLLOW METAL DOOR - SEE SPECS.
40	BULLET RESISTANT TRANSACTION WINDOW. - SEE SPECS.
46	GARBAGE CAN - SEE SPECS.
57	HARDWOOD LOCKER BENCH - SEE SPECS.
79	FIREARM LOCKER - SEE SPECS.
80	STAINLESS STEEL MILLWORK - SEE SPECS.
81	HEAVY DUTY METAL LOCKERS; SINGLE TIER WITH DRAWER BELOW - SEE SPECS.
85	EVIDENCE LOCKER WITH REFRIGERATOR - SEE SPECS.
87	HIGH DENSITY MOBILE EVIDENCE LOCKER SYSTEM - SEE SPECS.
88	PASS THROUGH EVIDENCE LOCKER - SEE SPECS.
90	WALL MOUNTED TV, BY OWNER.
92	FLOOR DRAIN, SEE PLUMBING DRAWINGS.
95	EVIDENCE LOCKER - SEE SPECS.
103	CURTAIN WALL SYSTEM - SEE SPECS.
105	GARBAGE RECEPTACLE SEE SPECS.
107	911 AUTO-DIAL PHONE WITH PEDESTAL - SEE SPECS.
111	BOOKING BENCH - BY OWNER.
122	HALFWALL

WALL LEGEND:

- MTL STUD WALL
- CMU WALL
- PARTIAL HT. WALL
- ACOUSTIC MTL STUD WALL

DOOR LEGEND:

- 100S — PERSONNEL DOOR TAG @ FIRST FLR LEVEL
- 5100S — STOREFRONT DOOR TAG @ FIRST & SECOND FLR LEVEL
- 200S — PERSONNEL DOOR TAG @ SECOND FLR LEVEL

REVISIONS:

NUM.	DATE	DESCRIPTION

100% BID DOCUMENTS

KEY PLAN — WORK AREA

ADG ARCHITECTS
25 WALLKILL AVE • MONTGOMERY • NY 12549
O. 845.294.2724 | F. 888.305.6442
WWW.ADGARCHITECT.COM
CONTACT@ADGARCHITECT.COM
ARCHITECTURE • PLANNING • INTERIORS

Project: TOWN OF MONTGOMERY POLICE STATION
106 BRACKEN ROAD
MONTGOMERY, NEW YORK 12549

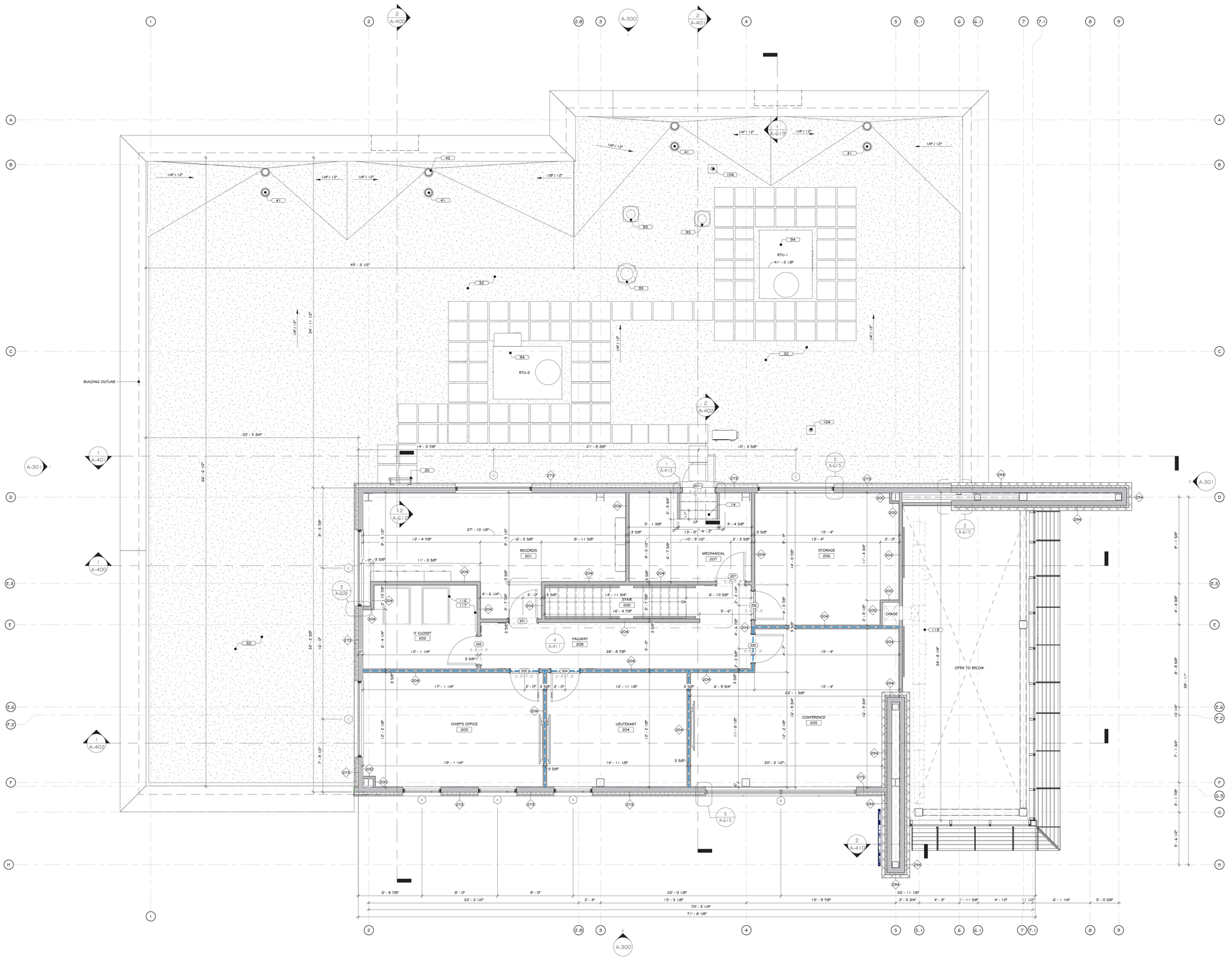
Drawing: FIRST FLOOR PLAN

REGISTERED ARCHITECT — JASON T. ANDERSON — 031127 — STATE OF NEW YORK — 03/31/2025

Project:	23138	Date:	02/24/25
Drawn:	IDEA	Scale:	AS NOTED

Drawing Number: A-201

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1 SECOND FLOOR PLAN
1/4" = 1'-0"

CONSTRUCTION NOTES

1. ALL DIMENSIONS ARE TO ROUGH FRAMING.
2. NOTE: NOT ALL CONSTRUCTION NOTES MAY BE SPECIFIC TO THIS DRAWING.
3. NOTE: F.F. ELEVATION 422.00 ON CIVIL DWGS. = F.F. ELEV. 100'-0" ON ARCH., STRUC., & MEP DWGS.
4. NOTE: F.F. ELEVATION ELEV. 100'-0" ON ARCH., STRUC., & MEP DWGS REFERS TO EXISTING FIRST FLOOR SLAB.
5. F.F. ELEVATIONS:
   a. MAIN FLOOR: 100'-0"
   b. SECOND FLOOR: 114'-00"
6. GENERAL CONTRACTOR TO VERIFY ALL ROUGH OPENING SIZES WITH RESPECTIVE MANUFACTURERS (DOOR/WINDOW/LOUVERS/ETC.) PRIOR TO ORDERING AND LAYING OUT MASONRY OPENINGS AND/OR LAYING OUT STUD FRAMING.
7. SEE LIFE SAFETY PLANS FOR LOCATIONS OF FIRE EXTINGUISHERS. GC TO CONSULT WITH LOCAL AHJ, PRIOR TO CO INSPECTION, TO CONFIRM ACCEPTANCE OF LOCATIONS BY FIRE MARSHAL. FIRE EXTINGUISHER CABINETS TO BE PROVIDED AT ALL FINISHED OFFICE SPACES AND/OR PUBLIC AREAS AND WALL HUNG EXPOSED FIRE EXTINGUISHERS AT ALL OTHER LOCATIONS. PROVIDE OPENING AND BLOCKING WITHIN FRAMING FOR WALL CABINETS AND MOUNTING HARDWARE.
8. U.O.N. WALLS SHALL EXTEND 12" ABOVE THE FINISH CEILING HEIGHT DIMENSION. ALL WALLS AROUND CONFERENCE ROOMS, PRIVATE OFFICES, SEPARATING PUBLIC SPACES FROM OFFICE SPACES, AND WALLS INDICATED TO BE ACOUSTICAL WALLS (WALLS WITH ACOUSTICAL GYPSUM BOARD), ARE TO EXTEND TO THE FLOOR ABOVE AND BE SEALED WITH ACOUSTICAL CAULK. INSULATION AND GYPSUM BOARD IS TO CONTINUE TO THE TOP OF THE WALL, BOTH SIDES. IF AREA ABOVE CEILING SYSTEM IS OCCUPIED BY HVAC EQUIPMENT, PROVIDE ADEQUATE ACCESS FOR SERVICE TO SAID UNITS.
9. FIRE ALARM TO BE COORDINATED WITH OWNER AND THEIR EXISTING ADJACENT OFFICE BUILDING. SEE ELECTRICAL DRAWINGS AND SPECIFICATIONS.
10. CONSTRUCTION TO BEGIN ONLY AFTER ALL BUILDING COMPONENTS HAVE BEEN DESIGNED AND CONFIRMED.
11. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO PERSONALLY INSPECT THE WORK IN PROGRESS, AND AS A WHOLE, ASSURING HIMSELF THAT THE WORK ON ANY OR ALL OR PART OF THE PROJECT IS READY FOR PERIODIC AND/OR FINAL REVIEW, BEFORE CALLING UPON THE ARCHITECT AND OWNER TO MAKE THEIR SITE/PROJECT OBSERVATION VISIT OF THE WORK.
12. THE CONTRACTOR SHALL BE SOLELY RESPONSIBLE FOR CONSTRUCTION MEANS, METHODS, TECHNIQUES, SEQUENCES, AND PROCEDURES REQUIRED FOR SAFE EXECUTION AND COMPLETION OF WORK, AND FOR INITIATING, MAINTAINING AND SUPERVISING ALL SAFETY PRECAUTIONS AND PROGRAMS IN CONNECTION WITH THE WORK.
13. THE CONTRACTOR MUST PROVIDE ALL REQUIRED RATINGS FOR FIRE-RESISTIVE SEPARATION WALLS, FLOOR/CEILING ASSEMBLIES, IN ACCORDANCE WITH THE LATEST EDITION OF THE GOVERNING CODE AND LOCAL CODES.
14. ALL WALL PENETRATIONS SHALL BE HORIZONTALLY ALIGNED AT EACH FLOOR LEVEL. STRUCTURAL DETAILS AND SPECIFICATIONS OF ANY FRAMING MEMBERS, BRACING, ETC. SUPERSEDE THE ARCHITECTURAL DRAWINGS.
15. FIRST FLOOR TO BE SLAB ON GRADE. PROVIDE CONTROL JOINTS IN THE SLAB AS PER THE SPECIFICATIONS AND STRUCTURAL DRAWINGS.
16. FIRE SEPARATION WALLS ARE REQUIRED AS INDICATED ON THE LIFE SAFETY PLAN AND/OR/ WALL TYPES. SEE LIFE SAFETY PLAN, RESPECTIVE WALL TYPES AND FIRE RATED DETAILS, AND STRUCTURAL DRAWINGS. ALL RATED WALLS, FLOORS AND CEILINGS ARE TO BE A PART OF AN APPROVED UL FIRE RATED ASSEMBLY.
17. HOLLOW METAL DOORS WITH HOLLOW METAL FRAMES ARE INCLUDED WITH THIS PROJECT. SEE DOOR SCHEDULE. THE GC IS REQUIRED TO COORDINATE AND INSTALL ALL ACCESS CONTROL DOOR HARDWARE.
18. MODULAR FURNITURE, CONFERENCE TABLES, AND WORKSTATIONS- GC: UNDERSLAB DATA AND POWER TO BE PROVIDED TO EACH - SEE ELECTRICAL DRAWINGS.
19. UNCOUPLING MEMBRANE TO BE INSTALLED UNDER ALL TILE FLOORS. NO EXCEPTIONS.
20. SEE A500 DRAWINGS FOR INTERIOR ELEVATIONS, DETAILS, DIMENSIONS, AND MOUNTING HEIGHTS OF MILLWORK AND COUNTERS.
21. GC TO PROVIDE ALL NECESSARY BLOCKING FOR MILLWORK, SHELVING, ETC.
22. SEE STRUCTURAL, MECHANICAL, ELECTRICAL, PLUMBING, FIRE PROTECTION, AND IT/AV DRAWINGS AND SPECIFICATIONS FOR COORDINATION OF ALL RELATED ITEMS, INCLUDING UNDERGROUND WORK.
23. THREE EMPTY 3" CONDUIT WITH PULL TAPE TO BE PROVIDED FROM THE IT/TELECOM ROOM TO THE PLENUM SPACE
24. FLOOR OUTLETS (DATA AND POWER) TO BE PROVIDED UNDER ALL FREESTANDING MILLWORK AT ALL DISPATCH AND PATROL DESKS, AT MULTIPLE LOCATIONS UNDER EACH CONFERENCE ROOM TABLE (MAX 6'-0" O.C., ONE CENTERED FLOOR BOX AT A SIX PERSON TABLE, TWO FLOOR BOXES, 6'-0" O.C., AT AN 8-12 PERSON TABLE, ETC). SEE ELECTRICAL DRAWINGS AND SPECIFICATIONS
25. WATER LINE TO BE PROVIDED TO BREAKROOM MILLWORK FOR COFFEE MAKER. CIVIL DRAWINGS AND SPECIFICATIONS FOR ALL SITE IMPROVEMENTS AND INCOMING UTILITIES BEYOND 5'-0" OUTSIDE OF THE BUILDING FOOTPRINT
26. MIN. 5' X 5' INTERVIOUS AREA REQUIRED AT EACH EXIT DOOR. G.C. TO PROVIDE EXTERIOR CONCRETE PADS IF ASPHALT IS NOT PROVIDED FOR ON CIVIL DRAWINGS. SEE STRUCTURAL AND CIVIL DRAWINGS AND SPECIFICATIONS.
27. GC TO INCLUDE LINE ITEM ALLOWANCE FOR EVIDENCE STORAGE EQUIPMENT, EVIDENCE LOCKERS, AND SHELVING
28. THESE DRAWINGS DO NOT CONTAIN COMPLETE SPECIFICATIONS, DETAILS AND INFORMATION REQUIRED FOR THE INTERIOR FINISHES OF THE PROJECT. ADDITIONAL INFORMATION SHALL BE OBTAINED FROM THE OWNER.
29. SEE CIVIL DRAWINGS AND SPECIFICATIONS FOR ALL SITE IMPROVEMENTS AND INCOMING UTILITIES BEYOND 5'-0" OUTSIDE OF THE BUILDING FOOTPRINT.
30. ALL WINDOWS WITH SILLS LESS THAN 36" AFF AND MORE THAN 72" ABOVE FINISH GRADE OF OTHER SURFACE SHALL HAVE LATCH HARDWARE COMPLIANT WITH ASTM F 2090, LIMITING OPENING TO 4".
31. SPACING/CONFIGURATION OF TRUSSES TO BE ADJUSTED AS REQUIRED TO ACCOMODATE THE OPENINGS FOR ANY SHAFTS AND LADDER ACCESS TO ROOF. TRUSS DRAWINGS TO BE SUBMITTED FOR APPROVAL PRIOR TO FABRICATION.
32. GC TO COORDINATE FRAMING DEPTH LAYOUT WITH HVAC LOCATIONS AND MANUFACTURER INSTALLATION INSTRUCTIONS/RECOMMENDED CLEARANCES (COORDINATE HVAC UNIT PLACEMENT WITH INTAKE/ EXHAUST LOUVER LOCATIONS INDICATED ON EXTERIOR ELEVATIONS).
33. STRUCTURAL DETAILS AND SPECIFICATIONS OF ANY FRAMING MEMBERS, BRACING, ETC. SUPERSEDE THE ARCHITECTURAL DRAWINGS.
34. FIRE RATING OF WALLS ARE TO BE CONTINUOUS BEHIND ANY ELEMENTS THAT PENETRATE THEM, I.E. FIRE EXTINGUISHER CABINETS, ELECTRICAL OUTLETS, RECESSED LIGHTING, ETC. SEE TYPICAL DETAILS ON A-600 DRAWINGS.

KEY NOTES

14	METAL PAN STAIR - SEE SPECS.
32	EPDM FULLY ADHERED - SEE SPECS.
35	FIXED ALUMINUM ACCESS LADDER, OSHA APPROVED - SEE SPECS.
41	ROOF DRAIN OVERFLOW - SEE PLUMBING DRAWINGS
42	ROOF DRAIN - SEE PLUMBING DRAWINGS
93	ELECTRIC FAN - SEE MECHANICAL PLANS
94	ROOFTOP UNIT - SEE MECHANICAL PLANS
104	ROOF VENT - SEE PLUMBING DRAWINGS
116	IT AND NETWORK RACK - BY IT COMPANY.
117	ACCESS CONTROL BOXES - BY IT COMPANY.
119	DUCTWORK - SEE SPECS.

WALL LEGEND:

- MTL STUD WALL
- CMU WALL
- PARTIAL HT. WALL
- ACOUSTIC MTL STUD WALL

DOOR LEGEND:

- 100S — PERSONNEL DOOR TAG @ FIRST FLR LEVEL
- S100S — STOREFRONT DOOR TAG @ FIRST + SECOND FLR LEVEL
- 200S — PERSONNEL DOOR TAG @ SECOND FLR LEVEL

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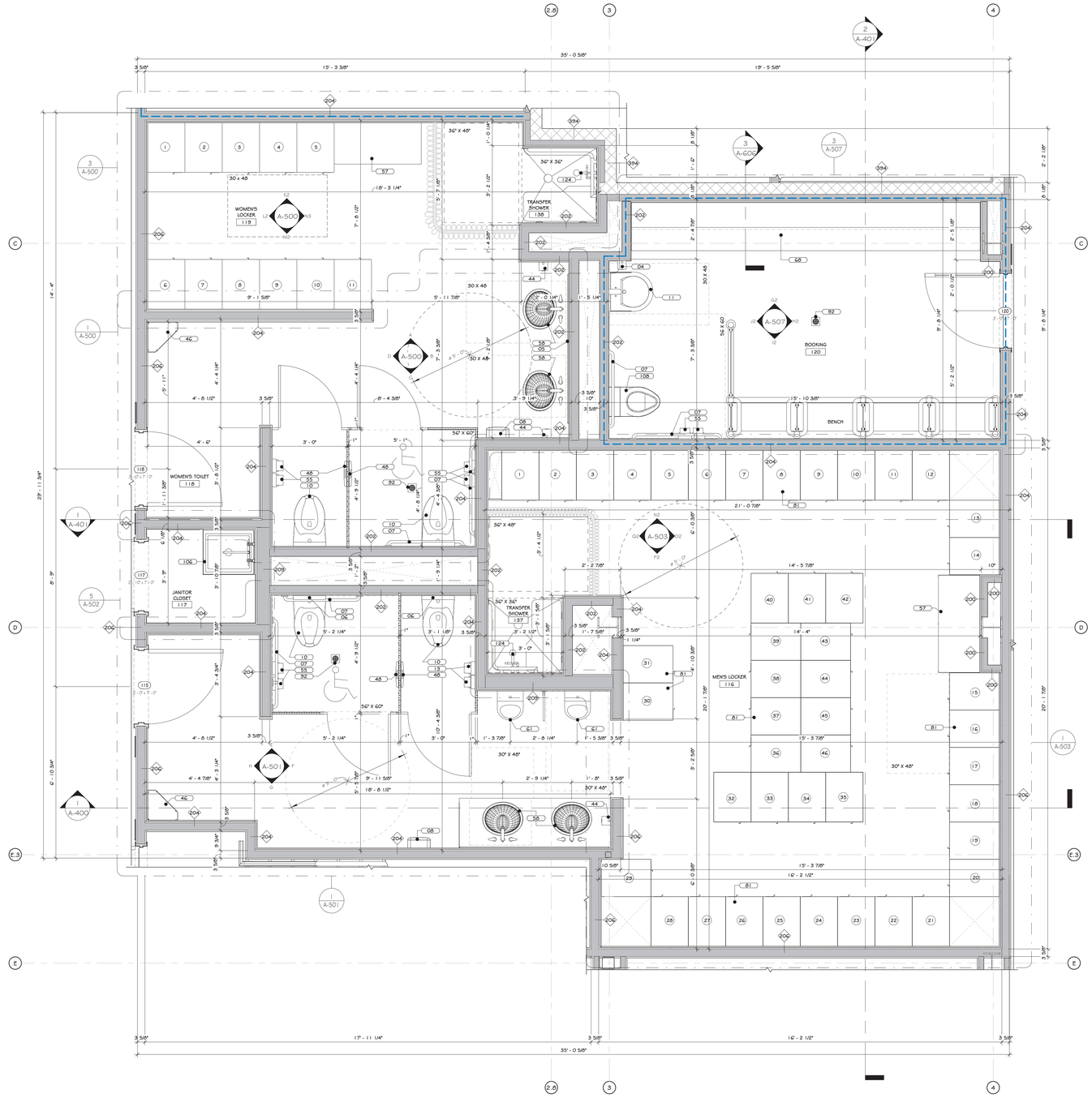
Drawing: SECOND FLOOR PLAN

REGISTERED ARCHITECT — JASON T. ANDERSON — 033127 — STATE OF NEW YORK
10/31/2025

Project:	23138	Date:	02/24/25
Drawn:	IDEA	Scale:	AS NOTED

Drawing Number: A-202

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1 ENLARGED MEN'S , WOMEN'S TOILET , LOCKER ROOM & BOOKING
1/2" = 1'-0"

CONSTRUCTION NOTES

1. REFER TO TYPICAL ADA REQUIREMENT SHEET IN CONJUNCTION WITH THIS SHEET, FOR MOUNTING HEIGHTS AND DIMENSIONS.
2. WALL MOUNTED URINAL - HANDS FREE FLUSH - SEE PLUMBING DRAWINGS FOR SPECS
3. WALL HUNG, ADA COMPLIANT TOILET-SEE PLUMBING DRAW FOR SPECS. G.C. TO COORDINATE REQUIRED BLOCKING WITH PLUMBING CONTRACTOR. MOUNTING BRACKETS TO BE FASTENED TO CONCRETE SLAB.
4. HDPE TOILET PARTITION-LATCHED, COAT HOOK, BUMPER, AND WALL STOP TO BE FURNISHED WITH EACH DOOR. FLOOR MOUNTED, OVERHEAD BRACE G.C. TO PROVIDE STRUCTURE TO MOUNT PARTITION AND COORDINATE WITH INSTALLER WITH CONTINUOUS STRIKE # HINGE @ ALL TOILET PARTITIONS; MOUNTING HEIGHT. SEE DRAWING A-G16. (OR EQUAL, SEE SPECS.)
5. 5'-1" HIGH HDPE URINAL PARTITION - SEE SPECS.
6. NEW LOCKER AREA: 57 LOCKERS, 18" X24" X 72" ALL LOCKERS WILL BE FURNISHED AND INSTALLED COMPLETE WITH SLOPED TOPS AND BASES AND ALL HARDWARE NECESSARY FOR A COMPLETE, FLOOR MOUNTED INSTALLATION. LOCKER SYSTEM: SEE SPECS.
7. 30X507 FLOOR SINK- FAUCET TO MOUNTED TO WALL. SEE PLUMBING DRAWINGS.
8. FLOOR DRAINS WITHIN EACH RESTROOM: - SEE SPECS. WALL MOUNTED SOAP DISPENSER TO BE PROVIDED @ EACH LAVATORY. REFILL CONTAINER BELOW COUNTER. BOBRICK B-2012 OR EQUAL. SEE SPECS.
9. STANDARD ADA-COMPLIANT GRAB BARS - 1 1/2" DIA, STANDARD SATIN FINISH W/ SAFETY GRIP BY AJ WASHROOM, OR EQUAL. SEE SPECS.
10. GENERAL CONTRACTOR TO VERIFY ALL DOOR ROUGH OPENING SIZES WITH MASONRY OPENINGS PRIOR TO ORDERING.
11. QUARTZ COUNTER WITH WOOD APRON AND RECESSED WOOD PANEL ADA SCREEN BELOW. EACH PANEL TO BE REMOVABLE TO ALLOW FOR REPLACEMENT OF SOAP.
12. DUAL HEIGHT ACCESSIBLE DRINKING FOUNTAIN. SEE PLUMBING DRAWINGS FOR DETAILS AND SPECIFICATIONS.
13. ALPACO PHENOLIC TOILET PARTITION- LATCHES, COAT HOOK, BUMPER, AND WALL STOP TO BE FURNISHED WITH EACH DOOR. FLOOR MOUNTED OVERHEAD BRACED BY ASI OR APPROVED EQUAL. G.C. TO PROVIDE STRUCTURE TO MOUNT PARTITION AND COORDINATE WITH INSTALLER W/ CONTINUOUS STRIKE # HINGE @ ALL TOILET PARTITIONS; STANDARD MOUNTING HEIGHT. SEE DRAWING A-G16.
14. FLOOR DRAINS WITHIN EACH RESTROOM:
15. ONE WITHIN EACH RESTROOM SHOWER.
16. SHOWER CONNECTION POINTS WITHIN EACH RESTROOM:
17. ONE WITHIN EACH RESTROOM ABOVE CEILING, LOCATED ABOVE THE FLOOR DRAIN BELOW.
18. UNCOUPLING MEMBRANE TO BE INSTALLED UNDER ALL TILE FLOORS. NO EXCEPTIONS.
19. GC TO PROVIDE BLOCKING AS NECESSARY FOR BOOKING ROOM BENCH.

KEY NOTES

04	SOAP DISPENSER, SEE SPECS.
05	MIRROR, SEE SPECS.
06	SEAT COVER, SEE SPECS.
07	GRAB BARS, SEE SPECS.
08	PAPER TOWEL DISPENSER, SEE SPECS.
10	WALL HUNG TOILET - SEE SPECS.
11	ANTI-LIGATURE STAINLESS STEEL WALL HUNG LAVATORY - SEE SPECS.
13	TOILET PAPER HOLDER, SEE SPECS.
44	AUTOMATED SOAP LATHER DISPENSER, WALL-MOUNTED - SEE SPECS.
46	GARBAGE CAN - SEE SPECS.
48	SANITARY NAPKIN DISPOSAL UNIT, BACK-TO-BACK PARTITION MOUNTING - SEE SPECS.
55	TOILET PAPER DISPENSER, DOUBLE ROLL, SURFACE MOUNT - SEE SPECS.
57	HARDWOOD LOCKER BENCH - SEE SPECS.
58	LAVATORY, UNDERMOUNT - SEE SPECS.
61	WALL HUNG URINAL - SEE SPECS.
68	CASEWORK, SEE SPECS
81	HEAVY DUTY METAL LOCKERS; SINGLE TIER WITH DRAWER BELOW - SEE SPECS.
92	FLOOR DRAIN, SEE PLUMBING DRAWINGS.
106	FLOOR SINK, SEE SPECS.
108	ANTI-LIGATURE STAINLESS WALL MOUNTED TOILET - SEE SPECS.
124	ADA SHOWER, SEE SPECS.

WALL LEGEND:

- MTL STUD WALL
- CMU WALL
- PARTIAL HT. WALL
- ACOUSTIC MTL STUD WALL

DOOR LEGEND:

- 100S — PERSONNEL DOOR TAG @ FIRST FLR LEVEL
- S100S — STOREFRONT DOOR TAG @ FIRST & SECOND FLR LEVEL
- 200S — PERSONNEL DOOR TAG @ SECOND FLR LEVEL

REVISIONS:

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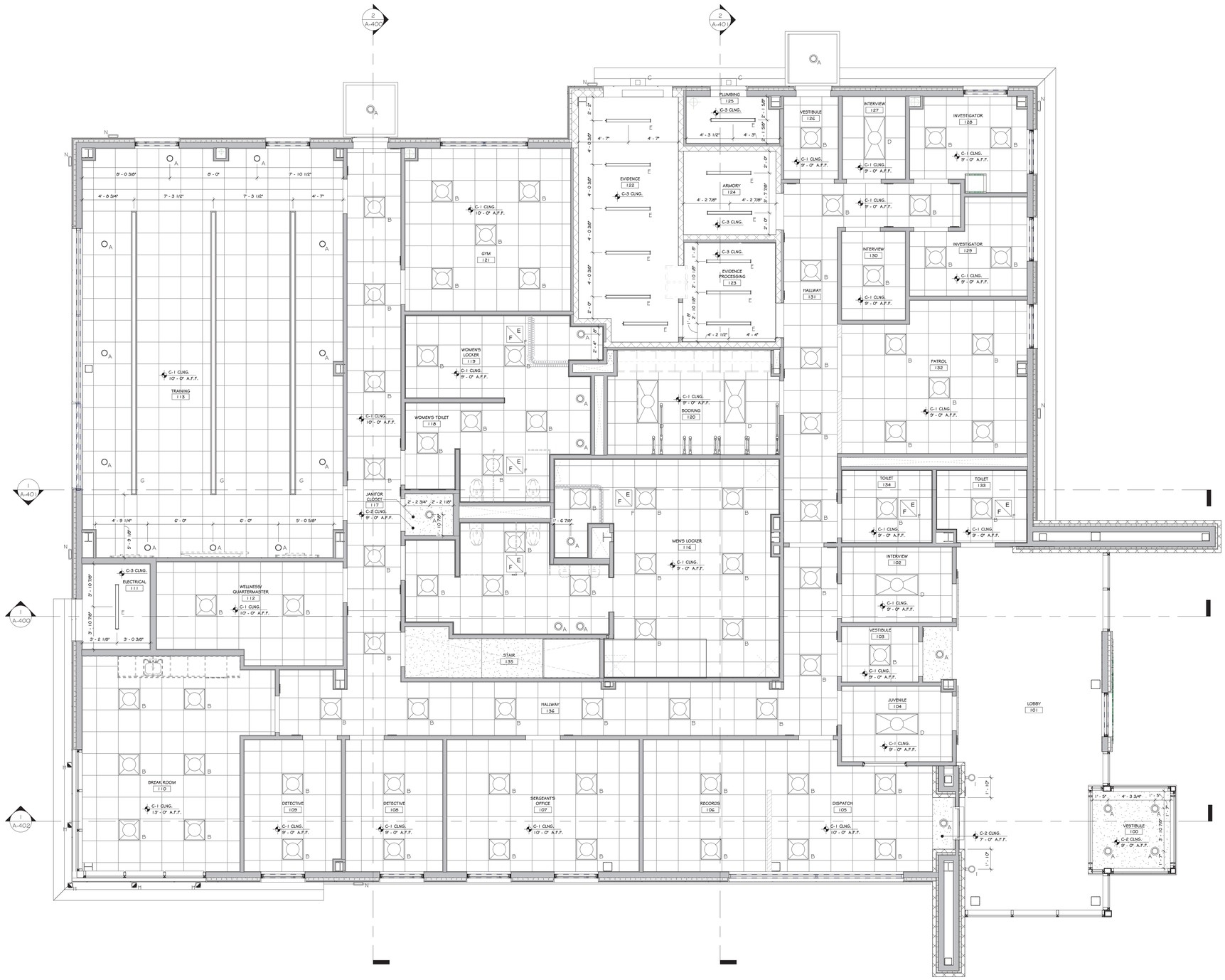
Drawing: ENLARGED MEN'S , WOMEN'S TOILET , LOCKER ROOM & BOOKING

REGISTERED ARCHITECT JASON T. ANDERSON 033127 STATE OF NEW YORK
03/31/2025

Project:	23138	Date:	02/24/25
Drawn:	IDEA	Scale:	AS NOTED

Drawing Number: A-203

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1 FIRST FLOOR RCP
1/4" = 1'-0"

CONSTRUCTION NOTES

1. EXTERIOR EMERGENCY LIGHT WITH BATTERY BACKUP TO BE PROVIDED AT ALL EGRESS DOORS.
2. SEE ELECT. DWGS. FOR DATA VOICE OUTLET LAYOUT & FULL LIGHTING SPECS.
3. ALL LAMPS TO BE 4000 KELVIN RANGE.
4. ADEQUATE NUMBER OF FIXTURES WITH EMERGENCY BALLASTS TO BE PROVIDED-(1) F.C. IN ALL AREAS. - SEE ELECT. DWGS.
5. ALL EXPOSED STRUCTURAL ELEMENTS (METAL DECK AND OPEN WEB JOISTS) TO BE PRIMED AND PAINTED. SEE FINISH SCHEDULE.
6. LIGHTS AT RATED GYPSUM BOARD CEILINGS TO BE SURFACE MOUNTED
7. INTERNAL ROOF LEADER W/ CLEAN OUT. SEE PLUMBING DRAWINGS & SPECIFICATIONS.

CEILING FINISH SCHEDULE

MARK	SYMBOL	NAME	COLOR & MATERIAL SPECS	SPECIFICATIONS	MANUFACTURER
C-1		2' x 2' ACT SYSTEM FR	SEE SPECS.	24"x24"x3/4" BEVELED TEGULAR LAY-IN W/ PRELUDE XL 15/16" HEAVY DUTY GRID	SEE SPECS.
C-2		GYPSUM WALL BOARD	GWB	PAINTED	SEE SPECS.
C-3		EXPOSED CEILING	SEE SPECS.	PAINTED	SEE SPECS.

FIRST FLOOR LIGHTING SCHEDULE

NOTE: ELECTRICAL DRAWINGS SHALL SUPERSEDE THIS SCHEDULE AND INFORMATION FOUND ON LIGHTING ON THIS SHEET

SYMBOL	LABEL	QUANTITY	ARRANGEMENT	DESCRIPTION	MANUF.	MOUNTING HEIGHT (NO DATA WIN CEILING
	A	33	SINGLE	6" DIA. LED RECESSED DOWNLIGHT WITH LENS	SEE ELEC. DWGS.	VARIES
	B	78	-	ANTI-LIGATURE	SEE ELEC. DWGS.	9'-0"
	C	2	WALL SCONCE	WALL MOUNT LUMINAIRE	SEE ELECG. DWGS.	9'-0"
	D	5	-	2' x 4' DIRECT/INDIRECT LIGHT WITH TRANSLUCENT COVER	SEE ELEC. DWGS.	9'-0"
	E	13	-	4' x 46" LINEAR SUSPENDED LED	SEE ELEC. DWGS.	VARIES
	F	6	-	EXHAUST FAN	SEE ELEC. DWGS.	9'-0"
	G	3	-	4" WIDE SLOT LIGHT LED LINEAR CLG. RECESSED	SEE ELEC. DWGS.	9'-0"
	H	5	-	6" SQUARE LED, CLG. MOUNTED	SEE ELEC. DWGS.	9'-0"
	I	2	-	6" LED CYLINDER - WALL MOUNT UPDOWN CYLINDRICAL WALL WASH	SEE ELEC. DWGS.	12'-6"
	N	6	-	EXTERIOR BUILDING MOUNTED LIGHT	SEE ELEC. DWGS.	VARIES

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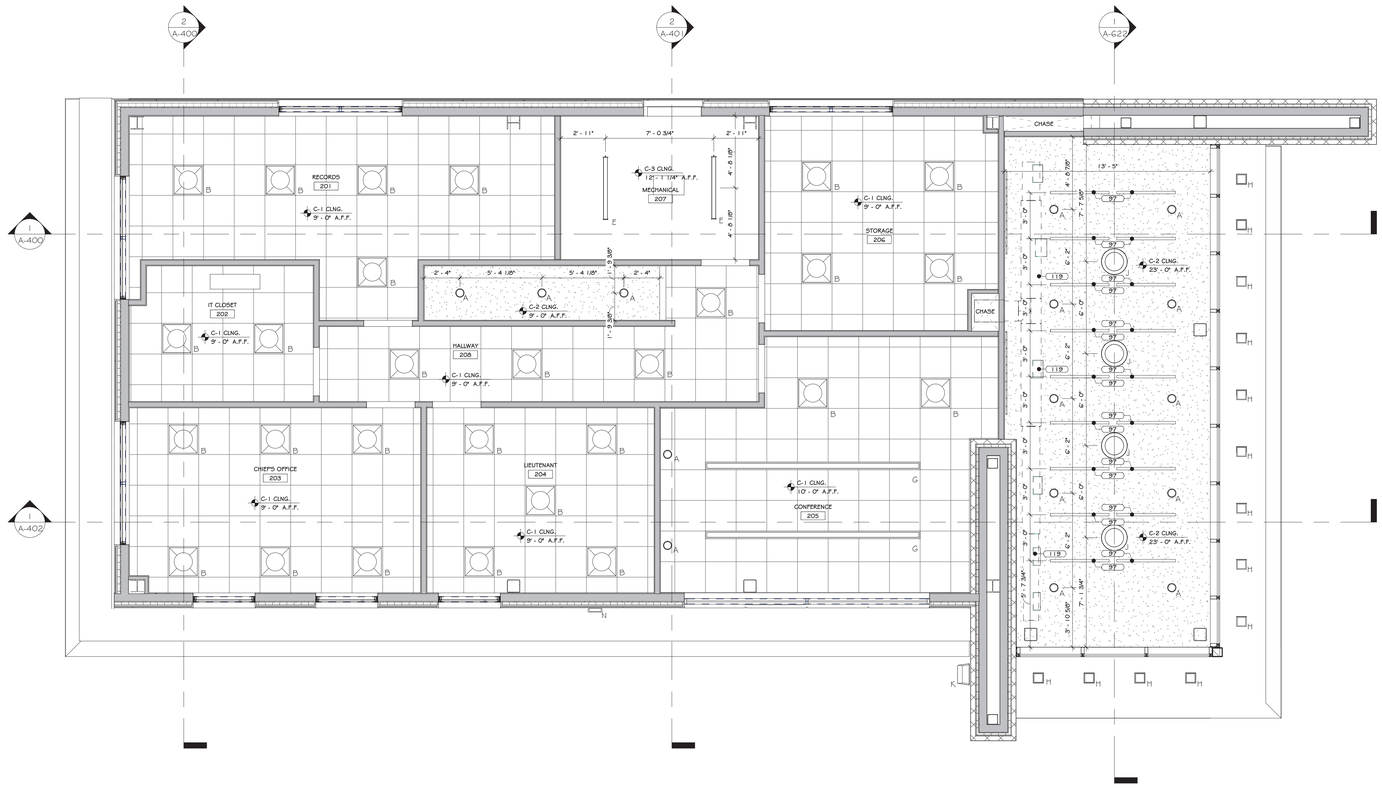
Drawing: FIRST FLOOR RCP

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03/31/2025

Project:	23138	Date:	02/24/25
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1 SECOND FLOOR RCP
1/4" = 1'-0"

CONSTRUCTION NOTES

1. EXTERIOR EMERGENCY LIGHT WITH BATTERY BACKUP TO BE PROVIDED AT ALL EGRESS DOORS.
2. SEE ELECT. DWGS. FOR DATA VOICE OUTLET LAYOUT & FULL LIGHTING SPECS.
3. ALL LAMPS TO BE 4000 KELVIN RANGE.
4. ADEQUATE NUMBER OF FIXTURES WITH EMERGENCY BALLASTS TO BE PROVIDED(1) F.C. IN ALL AREAS. - SEE ELECT. DWGS.
5. ALL EXPOSED STRUCTURAL ELEMENTS (METAL DECK AND OPEN WEB JOISTS) TO BE PRIMED AND PAINTED. SEE FINISH SCHEDULE.
6. LIGHTS AT RATED GYPSUM BOARD CEILINGS TO BE SURFACE MOUNTED
7. INTERNAL ROOF LEADER W/ CLEAN OUT. SEE PLUMBING DRAWINGS & SPECIFICATIONS.

KEY NOTES

97	HANGING ACOUSTICAL PANEL - SEE SPECS.
119	DUCTWORK. - SEE SPECS.

CEILING FINISH SCHEDULE

MARK	SYMBOL	NAME	COLOR & MATERIAL SPECS	SPECIFICATIONS	MANUFACTURER
C-1		2' x 2' ACT SYSTEM FR.	SEE SPECS.	24"x24"x3/4" BEVELED TEGULAR LAY-IN W/ PRELUDE XL 15/16" HEAVY DUTY GRID	SEE SPECS.
C-2		GYPSUM WALL BOARD	GWB	PAINTED	SEE SPECS.
C-3		EXPOSED CEILING	SEE SPECS.	PAINTED	SEE SPECS.

SECOND FLOOR LIGHTING SCHEDULE

NOTE: ELECTRICAL DRAWINGS SHALL SUPERSEDE THIS SCHEDULE AND INFORMATION FOUND ON LIGHTING ON THIS SHEET

SYMBOL	LABEL	QUANTITY	ARRANGEMENT	DESCRIPTION	MANUF.	MOUNTING HEIGHT (NO DATA W/IN CEILING
	A	8	SINGLE	6" DIA. LED RECESSED DOWNLIGHT WITH LENS	SEE ELEC. DWGS.	9'-0"
	B	28	-	ANTI-LIGATURE	SEE ELEC. DWGS.	9'-0"
	E	2	-	4' x 48" LINEAR SUSPENDED LED	SEE ELEC. DWGS.	9'-0"
	G	2	-	4" WIDE SLOT LIGHT LED LINEAR CLG. RECESSED	SEE ELEC. DWGS.	9'-0"
	H	13	-	6" SQUARE LED, CLG. MOUNTED	SEE ELEC. DWGS.	VARIES
	J	4			Acuity Brands Lighting	VARIES
	K	2	-	GEOMETRIC WALL SCONCES (GST) INDUSTRIAL & SPORTS	SEE ELEC. DWGS.	VARIES
	N	1	-	EXTERIOR BUILDING MOUNTED LIGHT	SEE ELEC. DWGS.	VARIES

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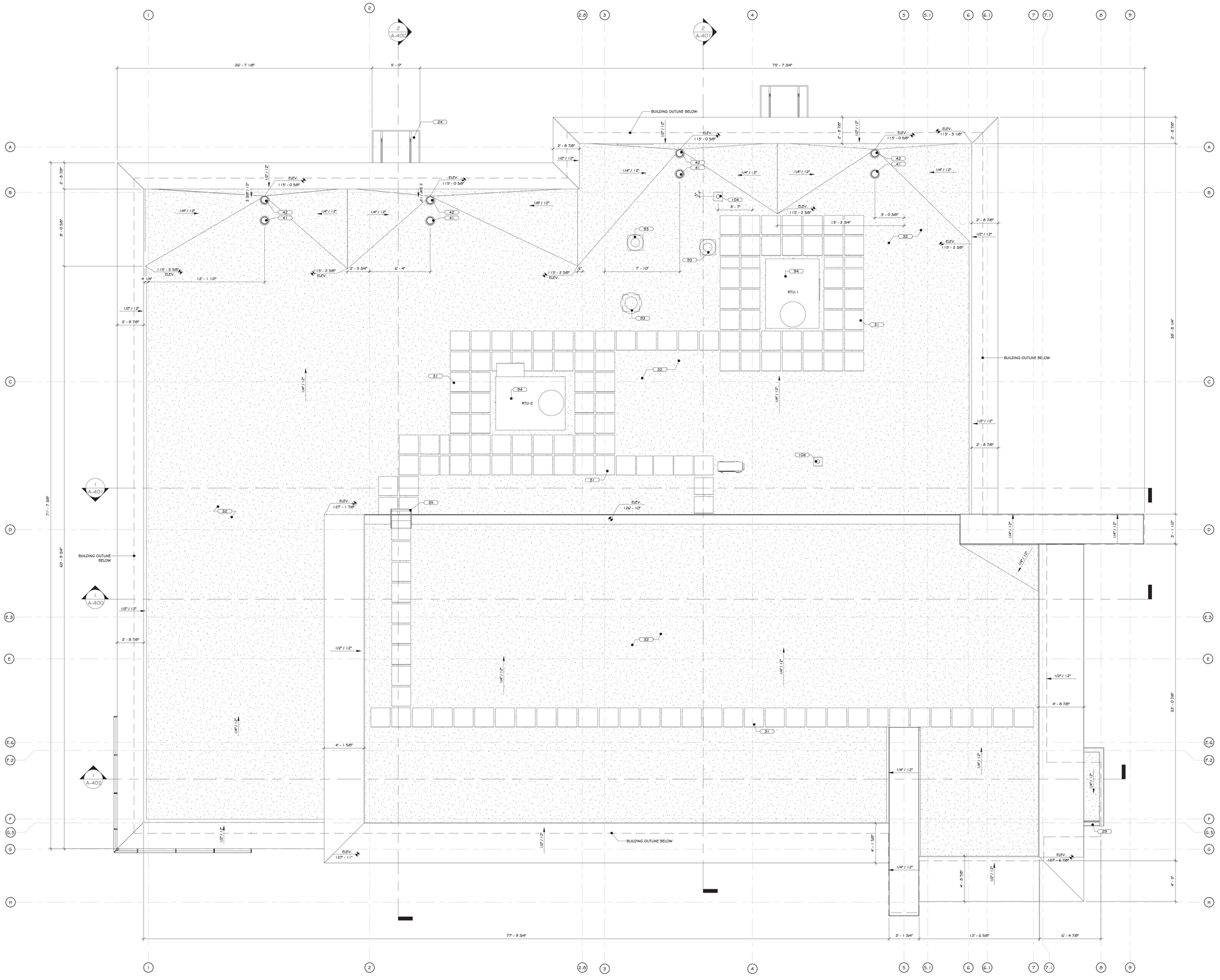
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03/31/2025

Project: 23138	Date: 02/24/25
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1 ROOF PLAN
1/4" = 1'-0"

CONSTRUCTION NOTES

1. LOCATIONS OF ALL MECHANICAL EQUIPMENT AND PENETRATIONS MAY NOT BE SHOWN. SEE MEP DRAWINGS.
2. ALL ROOF DRAINS ARE TO CONNECT TO UNDERGROUND STORM DRAINAGE SYSTEM – SEE CIVIL DRAWINGS.
3. PROVIDE TAPERED INSULATION AS REQUIRED TO CREATE ROOF SLOPE AND CRICKETS AND MAINTAIN A MINIMUM OF 1/4 / 12 SLOPE.
4. MULTIPLE RTU'S TO BE LOCATED AS SHOWN ON THE MEP DRAWINGS.
5. ROOF SLOPE TO BE CREATED WITH TAPERED INSULATION.
6. ALL ROOF DRAINS ARE TO CONNECT TO UNDERGROUND STORMWATER CONNECTION.

KEY NOTES

24	ARCHITECTURAL CANOPY - SEE SPECS.
29	GUTTER - SEE SPECS.
31	WALKWAY PADS - SEE SPECS
32	EPDM FULLY ADHERED - SEE SPECS.
35	FIXED ALUMINUM ACCESS LADDER, OSHA APPROVED - SEE SPECS.
41	ROOF DRAIN OVERFLOW - SEE PLUMBING DRAWINGS
42	ROOF DRAIN - SEE PLUMBING DRAWINGS
93	ELECTRIC FAN - SEE MECHANICAL PLANS
94	ROOFTOP UNIT - SEE MECHANICAL PLANS
104	ROOF VENT - SEE PLUMBING DRAWINGS

REVISIONS:

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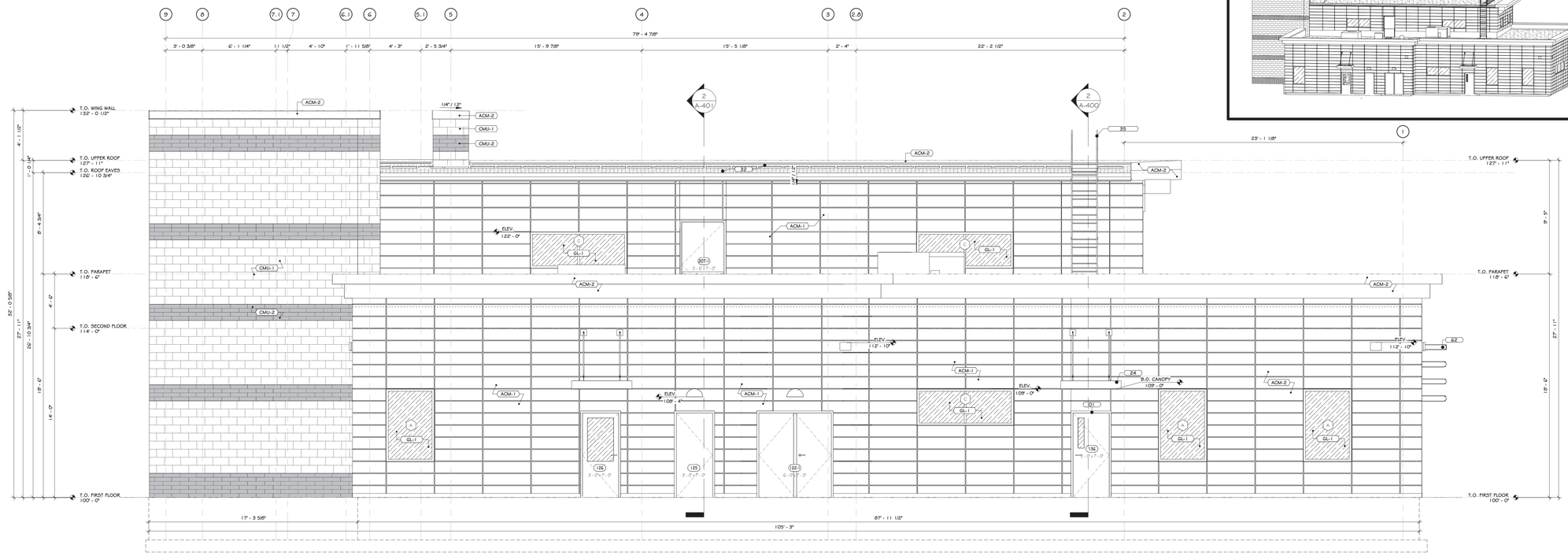
Drawing: ROOF PLAN

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03/31/2025

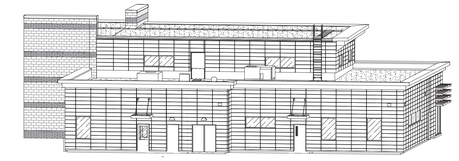
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Drawn:	IDEA	Scale:	AS NOTED

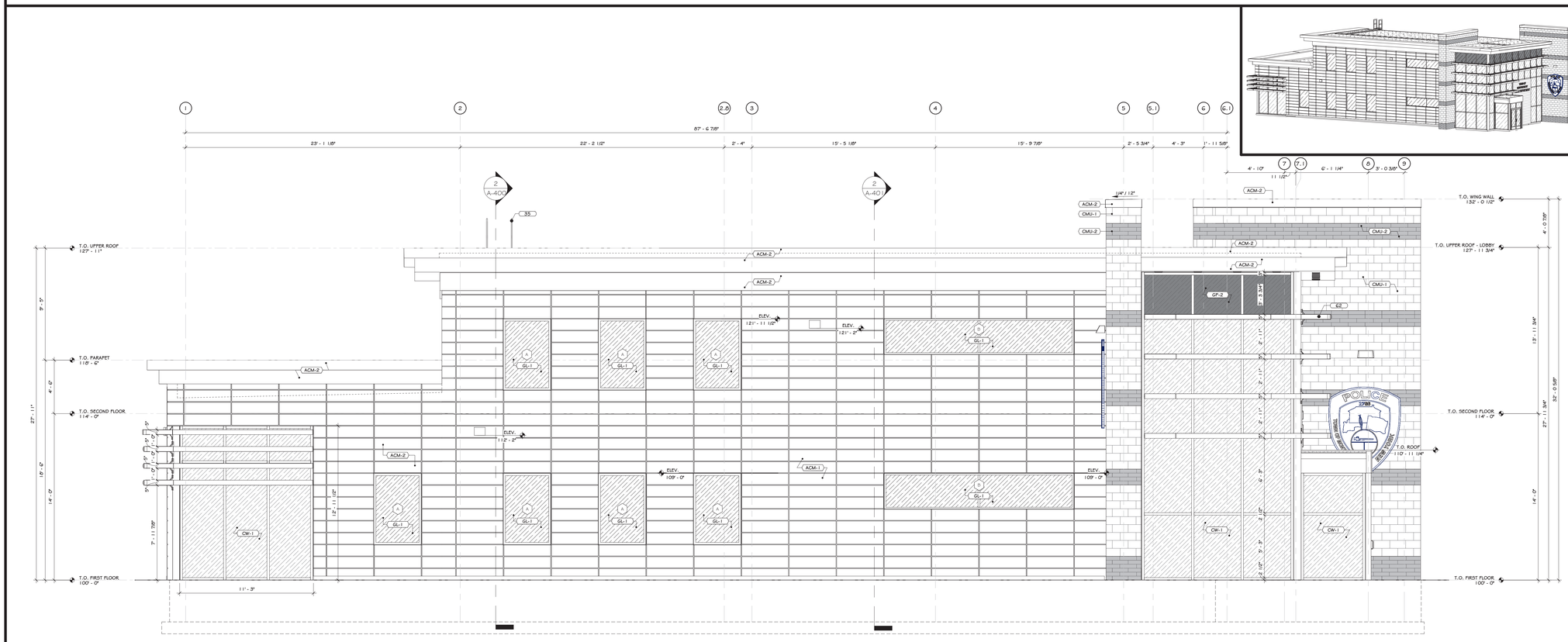
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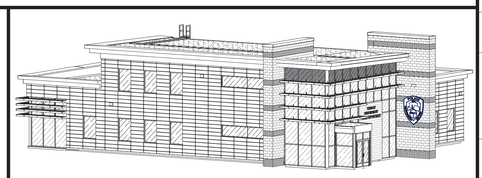


1 NORTH EXTERIOR ELEVATION
1/4" = 1'-0"





2 SOUTH EXTERIOR ELEVATION
1/4" = 1'-0"



CONSTRUCTION NOTES

1. NOTE: NOT ALL NOTES MAY APPLY.
2. SIDEWALKS TO SLOPE AWAY FROM BUILDING - SEE CIVIL DWGS.
3. OWNER TO SUPPLY SECURITY CAMERAS AND THEIR LOCATIONS. GC TO PROVIDE ELECTRIC AND SUBSTRATE.
4. BLOCKING FOR MOUNTING ALUMINUM CLADDING TO HAVE RECESSED DRY JOINTS, OVER METAL STUDS- SEE RESPECTIVE TYPES.
5. G.C. AND EC RESPONSIBLE FOR COORDINATING JUNCTION BOX, POWER, BLOCKING PRIOR TO INSTALLATION OF INTERIOR OR EXTERIOR SHEATHING AT ALL SIGNAGE, EXTERIOR BUILDING LIGHTING, CAMERAS, OUTLETS, ETC. GC AND EC TO SUBMIT ONE COMPREHENSIVE COORDINATION DRAWING WITH LOCATIONS AND MOUNTING HEIGHTS SHOWN FOR EACH ITEM.
6. EMERGENCY BACK-UP LIGHTING IS TO BE PROVIDED AT EACH EXIT DOOR. SEE ELECTRICAL DRAWINGS AND SPECS.
7. SUBMIT PHYSICAL SAMPLES OF ALL EXTERIOR FINISHES TO ARCHITECT FOR APPROVAL PRIOR TO ORDERING.
8. SIGNAGE IS SHOWN FOR REPRESENTATION PURPOSES; ACTUAL SIGNAGE CONTENT TO BE COORDINATED WITH OWNER.
9. ILLUMINATED SIGNS ATTACHED TO BUILDING ARE TO BE PROVIDED AND INSTALLED BY AN OWNER APPROVED VENDOR, HIRED BY G.C. VENDOR TO SUBMIT APPLICATION TO CITY FOR APPROVAL. SEE APPROVED SIGNAGE DRAWINGS SUBMITTED WITH PLANNING BOARD APPLICATION G.C. TO PROVIDE BLOCKING FOR MOUNTING.
10. SITE AND EXTERIOR BUILDING MOUNTED LIGHTING SHALL BE DESIGNED WITH NON-GLARE FIXTURES, WHICH PROVIDE INTERNAL SHIELDING TO ELIMINATE OFF-SITE GLARE AND TO LIMIT THE FOOT-CANDLE AT THE SITE PERIMETER TO 0.1 FOOT-CANDLES. LIGHT FIXTURES SHALL NOT EXCEED 35 FEET TO THE TOP OF THE FIXTURE.
11. GLASS CURTAINWALL TO BE KAWNEER 1600 SERIES OR EQUAL. GLAZING TO BE SOLAR BAN 65 OPTIGRAY SOLAR CONTROL LOW-E GLAZING THAT WILL ALLOW FOR 46% OF VISIBLE LIGHT TRANSMITTANCE TO PASS TROUGH.

KEY NOTES

01	HOLLOW METAL DOOR - SEE SPECS.
24	ARCHITECTURAL CANOPY - SEE SPECS.
32	EPDM FULLY ADHERED - SEE SPECS.
35	FIXED ALUMINUM ACCESS LADDER, OSHA APPROVED - SEE SPECS.
62	SUNSHADE - OUTRIGGER/SINGLE BLADE SYSTEM - SEE SPECS.

EXTERIOR FINISH SCHEDULE

MARK	MATERIAL SPECIFICATION	COLOR	MANUFACTURER /SUPPLIER	IMAGE
ACM-1	ALUMINUM COMPOSITE MATERIAL	STEEL CITY SILVER MICA	-SEE SPECS.	
ACM-2	ALUMINUM COMPOSITE MATERIAL	AZURE BLUE	-SEE SPECS.	
CMU-1	8" HIGH SPLIT FACE CMU WALL W/HORIZONTAL & VERT REINFORCING - SEE STRUCT. DWGS FOR REINFORCING & SPECS. - SEE WALL TYPE FOR INSULATION	LIGHT GRAY	-SEE SPECS.	
CMU-2	4" HIGH SMOOTH FACED CMU WALL W/HORIZONTAL & VERT REINFORCING - SEE STRUCT. DWGS FOR REINFORCING & SPECS. - SEE WALL TYPE FOR INSULATION	DARK GRAY	-SEE SPECS.	
CW-1	CURTAIN WALL	ANODIZED ALUMINUM CURTAINWALL W/ SOLARBAN 65 LOW REFLECTANCE GLAZING	-SEE SPECS.	
GL-1	1" THK. LOW IRON CLEAR GLASS	-SEE SPECS	-SEE SPECS.	
GP-2	SPANDREL GLASS PANEL	-SEE SPECS	-SEE SPECS.	
TG	6" ALUMINUM V-GROOVE PLANKS	-SEE SPECS	-SEE SPECS.	

REVISIONS:

NUM.	DATE	DESCRIPTION

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PROJECT

KEY PLAN (1 A-300, 2 A-300) — WORK AREA

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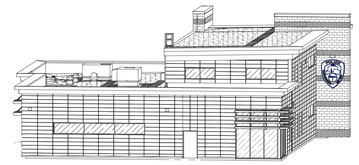
Drawing: NORTH & SOUTH EXTERIOR ELEVATIONS

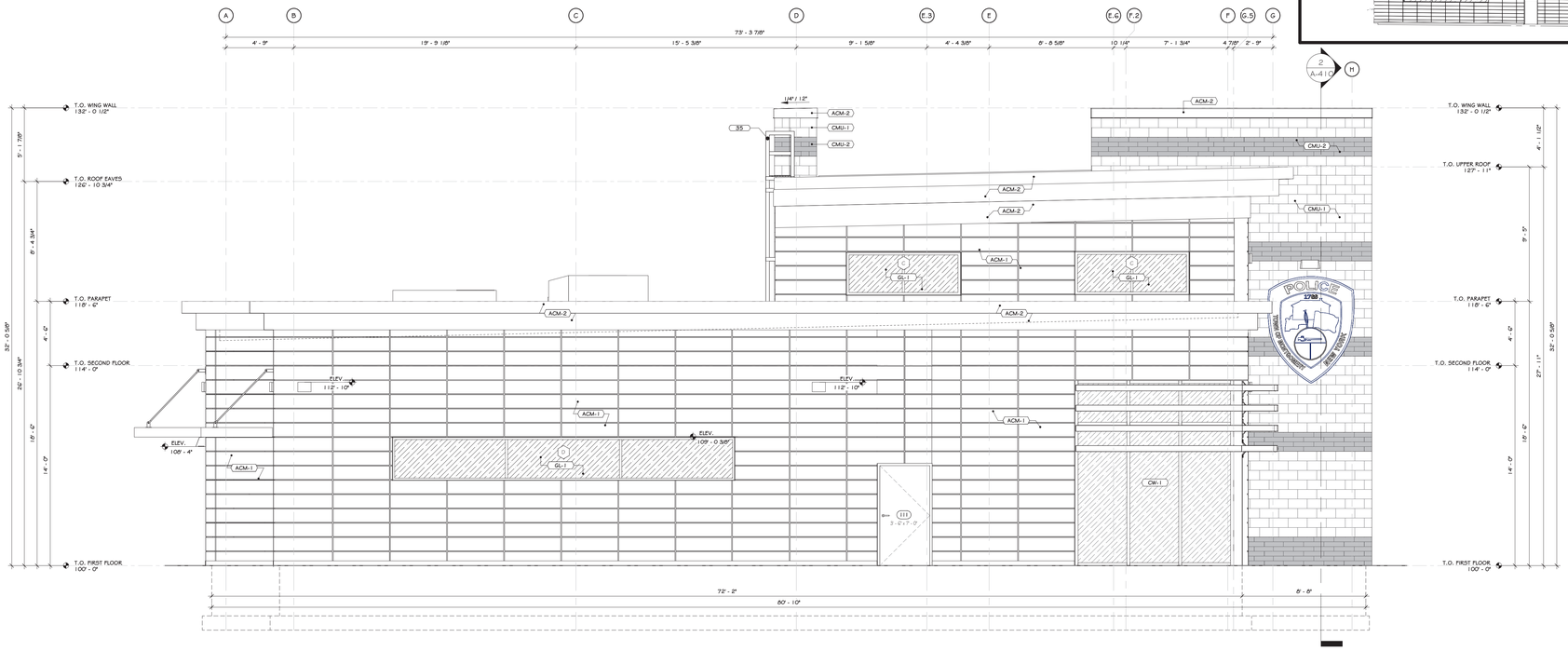
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03/31/2025

Project:	23138	Date:	02/24/25
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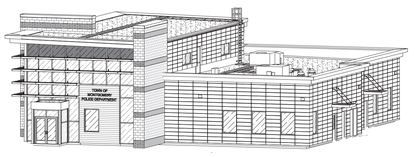
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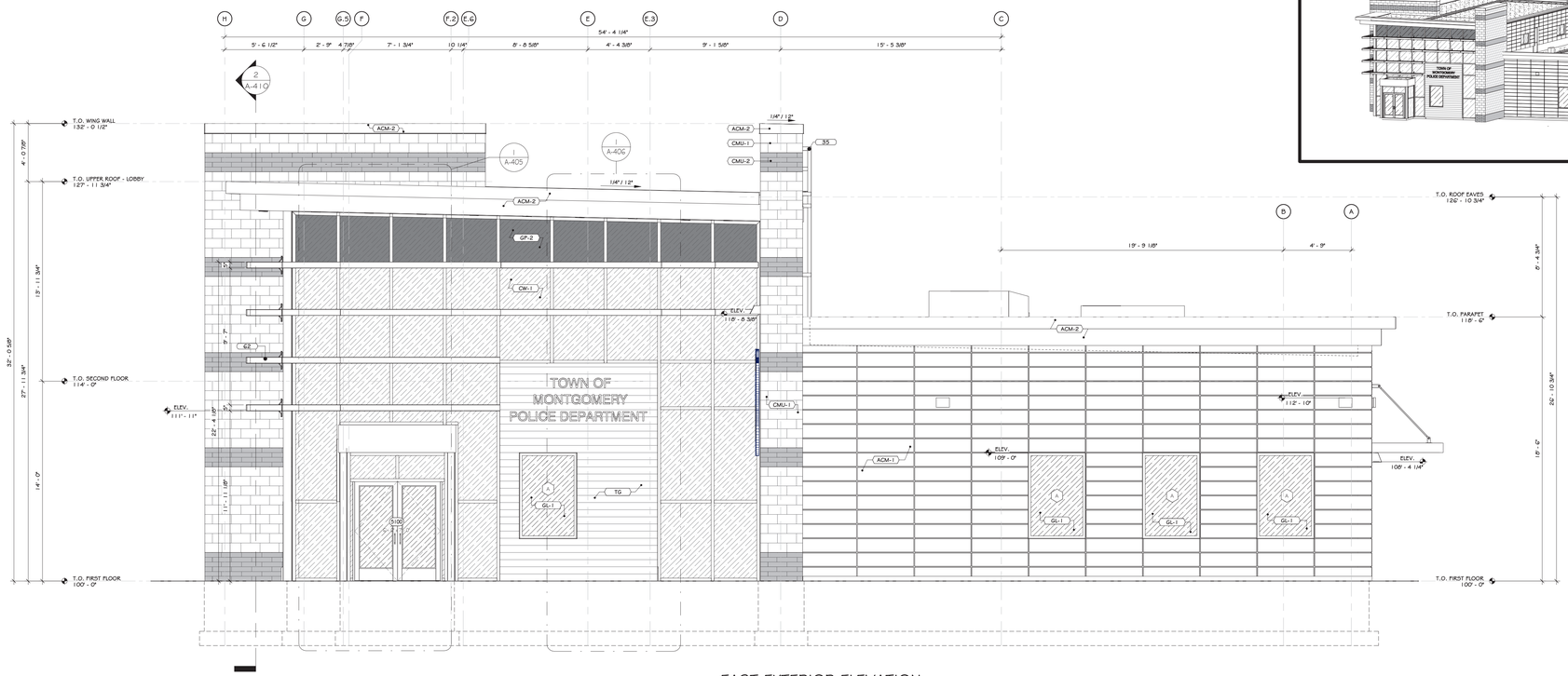
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1 WEST EXTERIOR ELEVATION
1/4" = 1'-0"





2 EAST EXTERIOR ELEVATION
1/4" = 1'-0"

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KEY NOTES

35	FIXED ALUMINUM ACCESS LADDER, OSHA APPROVED - SEE SPECS.
G2	SUNSHADE - OUTRIGGER/SINGLE BLADE SYSTEM - SEE SPECS.

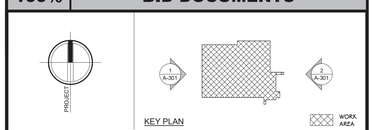
EXTERIOR FINISH SCHEDULE

MARK	MATERIAL SPECIFICATION	COLOR	MANUFACTURER /SUPPLIER	IMAGE
ACM-1	ALUMINUM COMPOSITE MATERIAL	STEEL CITY SILVER MICA	-SEE SPECS.	
ACM-2	ALUMINUM COMPOSITE MATERIAL	AZURE BLUE	-SEE SPECS.	
CMU-1	8" HIGH SPLIT FACE CMU WALL W/HORIZONTAL & VERT REINFORCING - SEE STRUCT. DWGS FOR REINFORCING & SPECS - SEE WALL TYPE FOR INSULATION	LIGHT GRAY	-SEE SPECS.	
CMU-2	4" HIGH SMOOTH FACED CMU WALL W/HORIZONTAL & VERT REINFORCING - SEE STRUCT. DWGS FOR REINFORCING & SPECS - SEE WALL TYPE FOR INSULATION	DARK GRAY	-SEE SPECS.	
CW-1	CURTAIN WALL	ANODIZED ALUMINUM CURTAINWALL W/ SOLARBAN 65 LOW REFLECTANCE GLAZING	-SEE SPECS.	
GL-1	1" THK. LOW IRON CLEAR GLASS	-SEE SPECS	-SEE SPECS.	
GP-2	SPANDREL GLASS PANEL	-SEE SPECS	-SEE SPECS.	
TG	6" ALUMINUM V-GROOVE PLANKS	-SEE SPECS	-SEE SPECS.	

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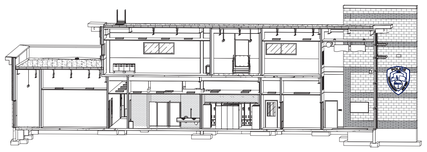
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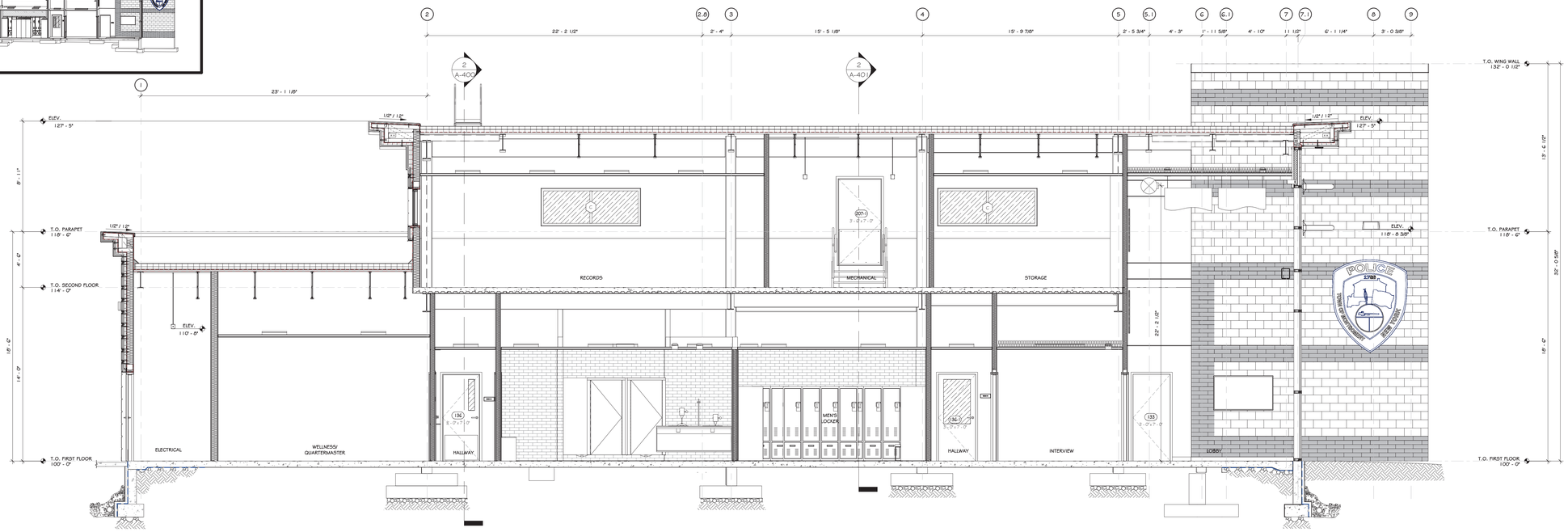
Drawing: WEST & EAST EXTERIOR ELEVATIONS



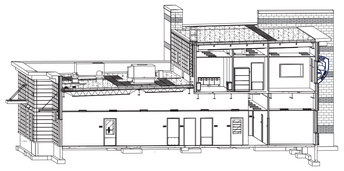
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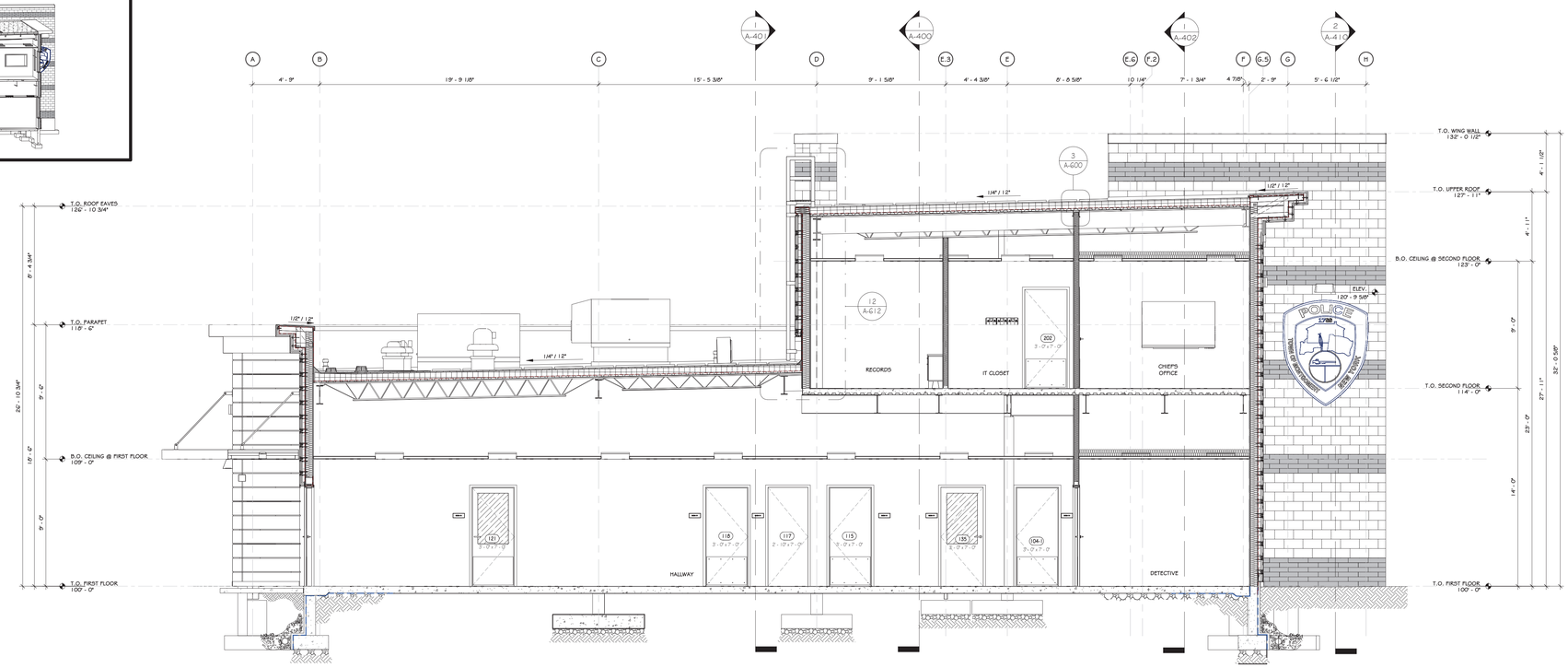
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1 LONGITUDINAL SECTION 1
1/4" = 1'-0"





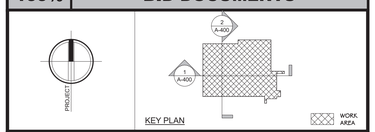
2 CROSS SECTION 1
1/4" = 1'-0"

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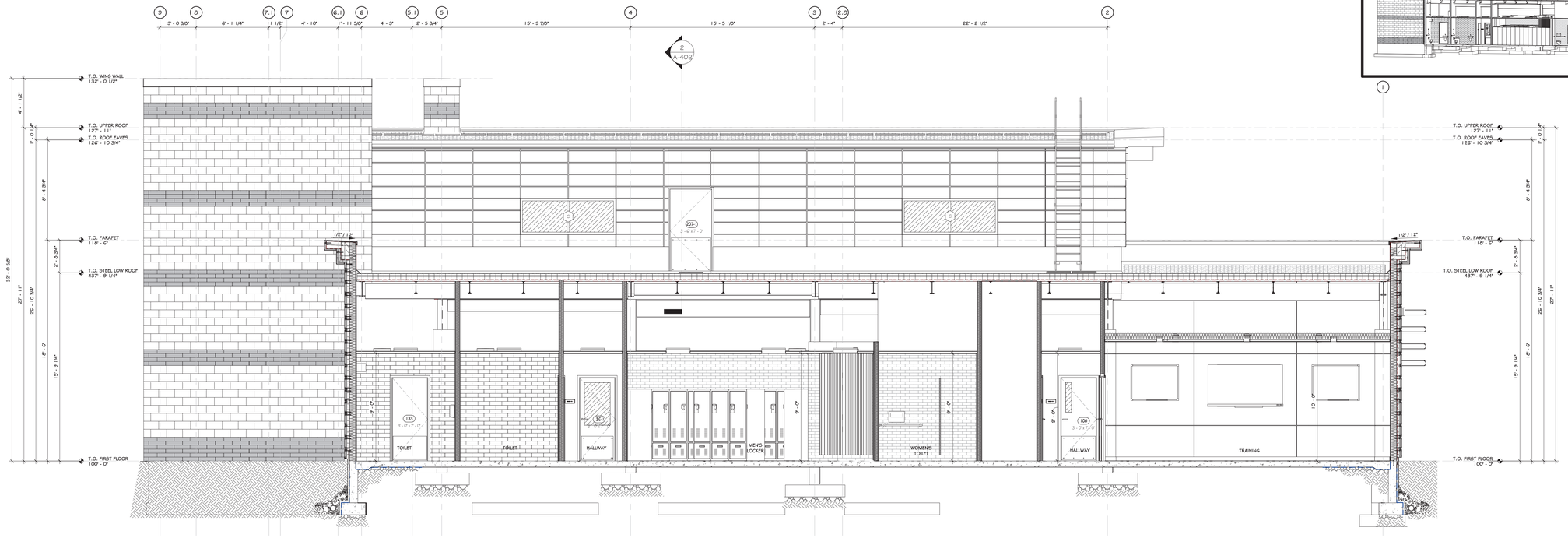
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Drawing: BUILDING SECTIONS

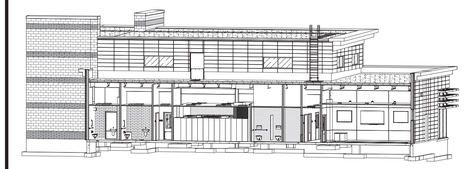
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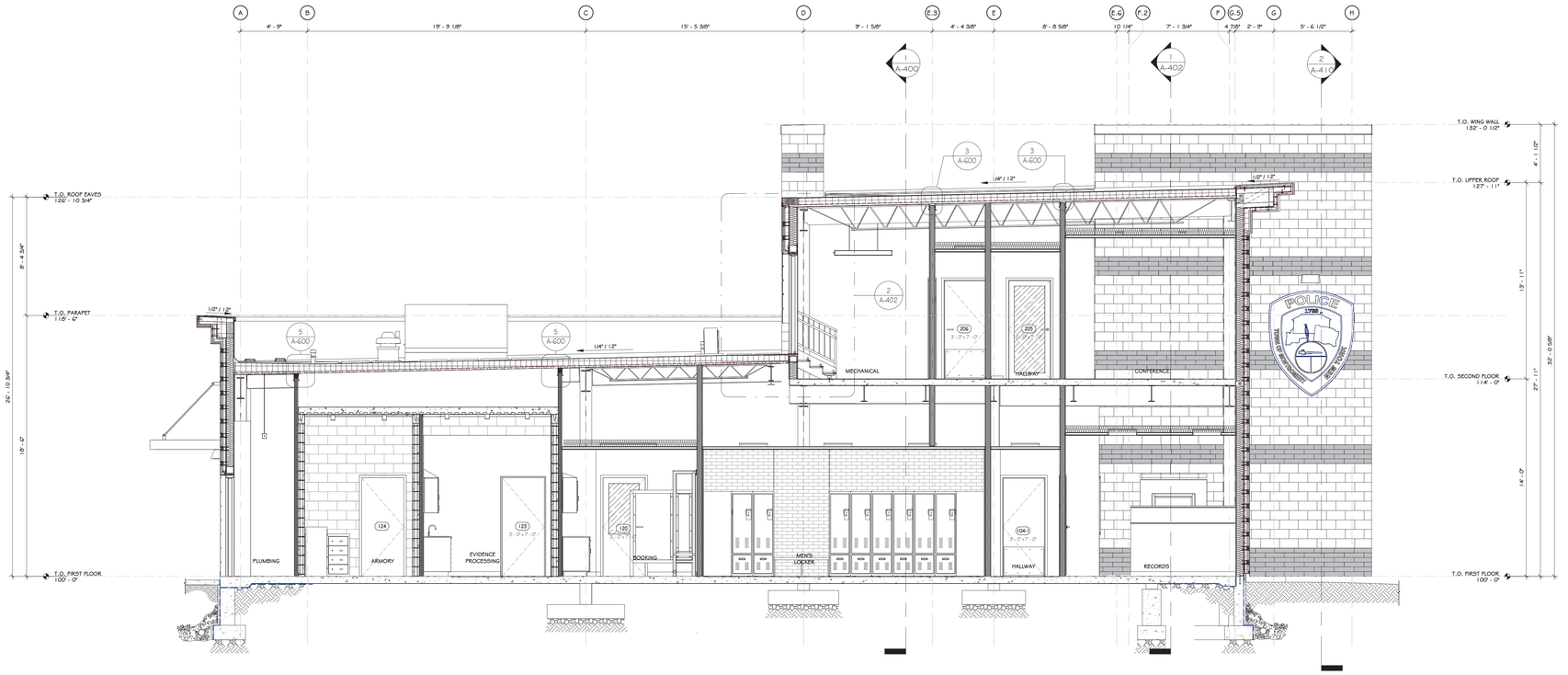
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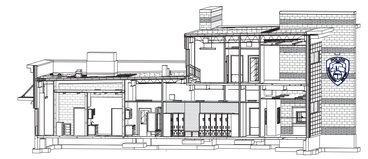


1 LONGITUDINAL SECTION 2
1/4" = 1'-0"



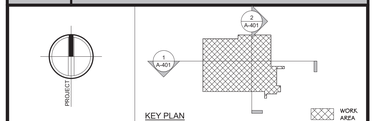


2 CROSS SECTION 2
1/4" = 1'-0"



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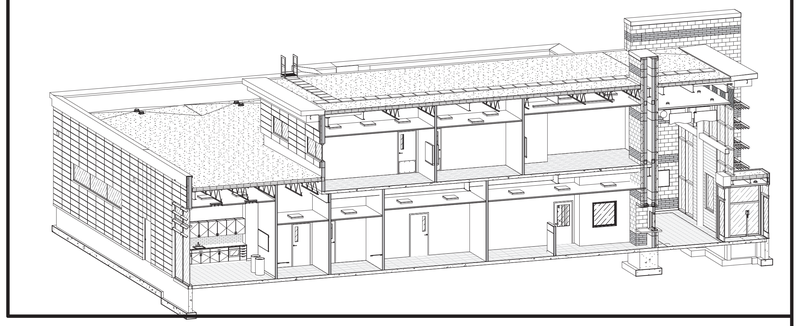
Drawing: BUILDING SECTIONS

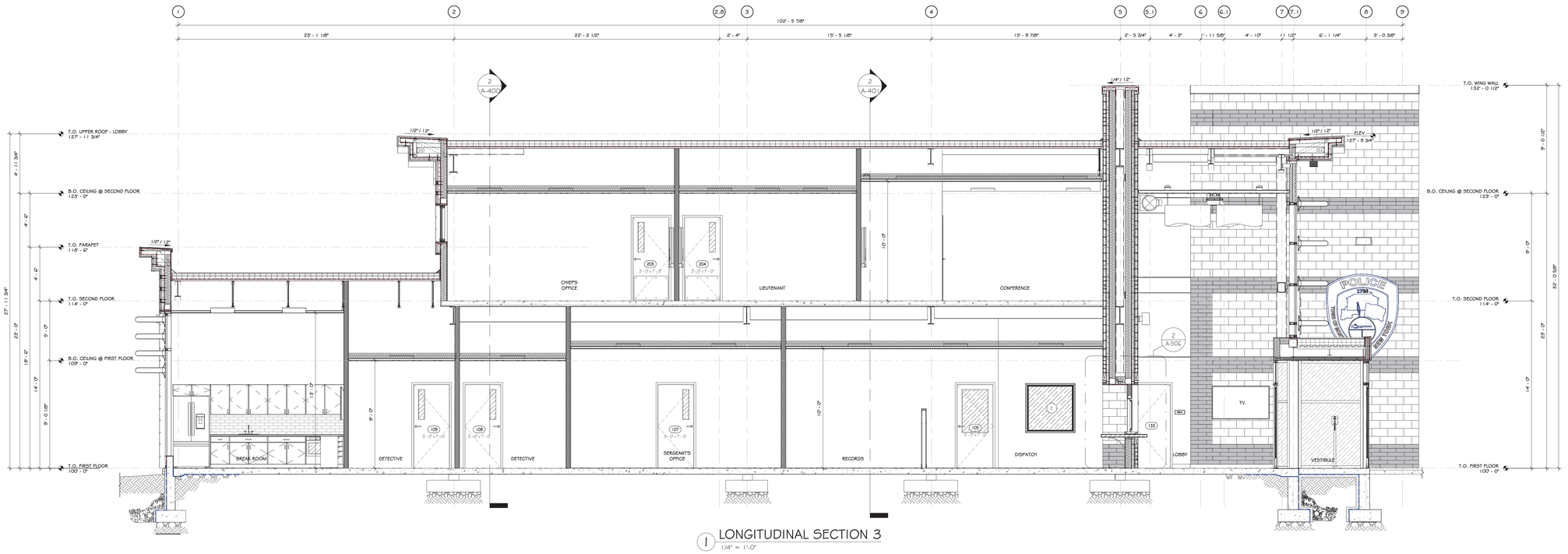
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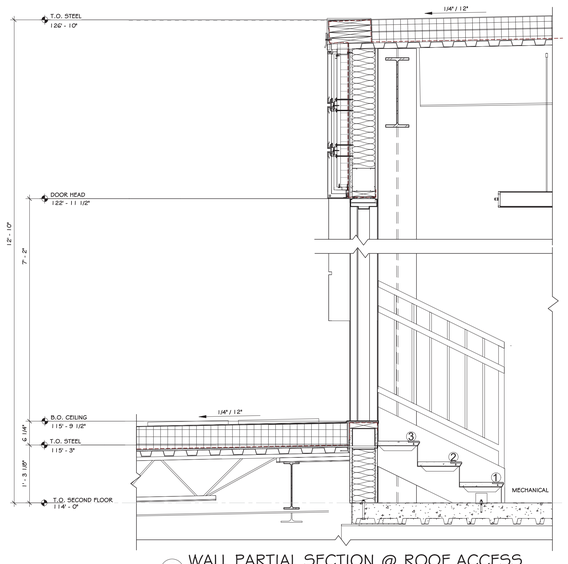
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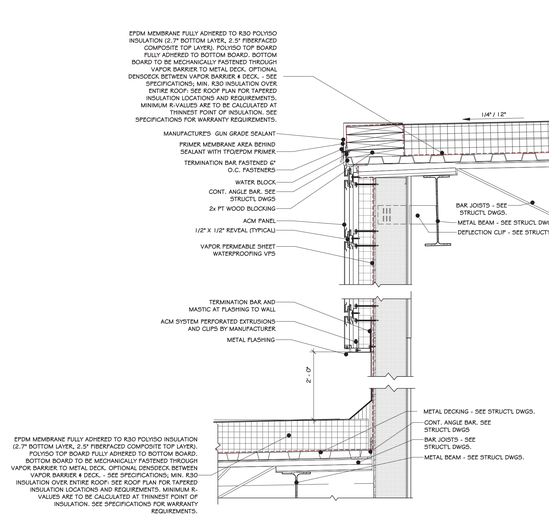




1 LONGITUDINAL SECTION 3
1/4" = 1'-0"



2 WALL PARTIAL SECTION @ ROOF ACCESS
3/4" = 1'-0"



3 EPDM ROOF - ACM TRANSITION DETAIL
1" = 1'-0"

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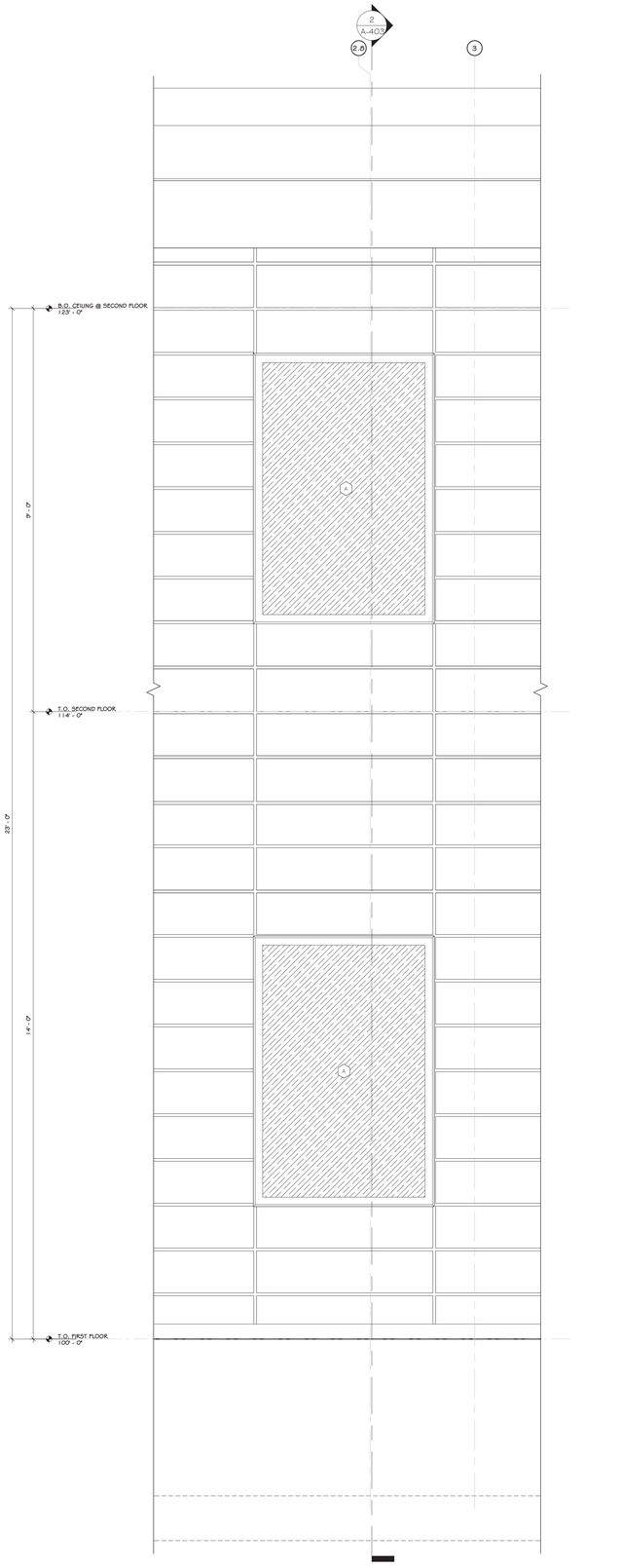
Project: TOWN OF MONTGOMERY POLICE STATION
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Drawing: BUILDING SECTIONS

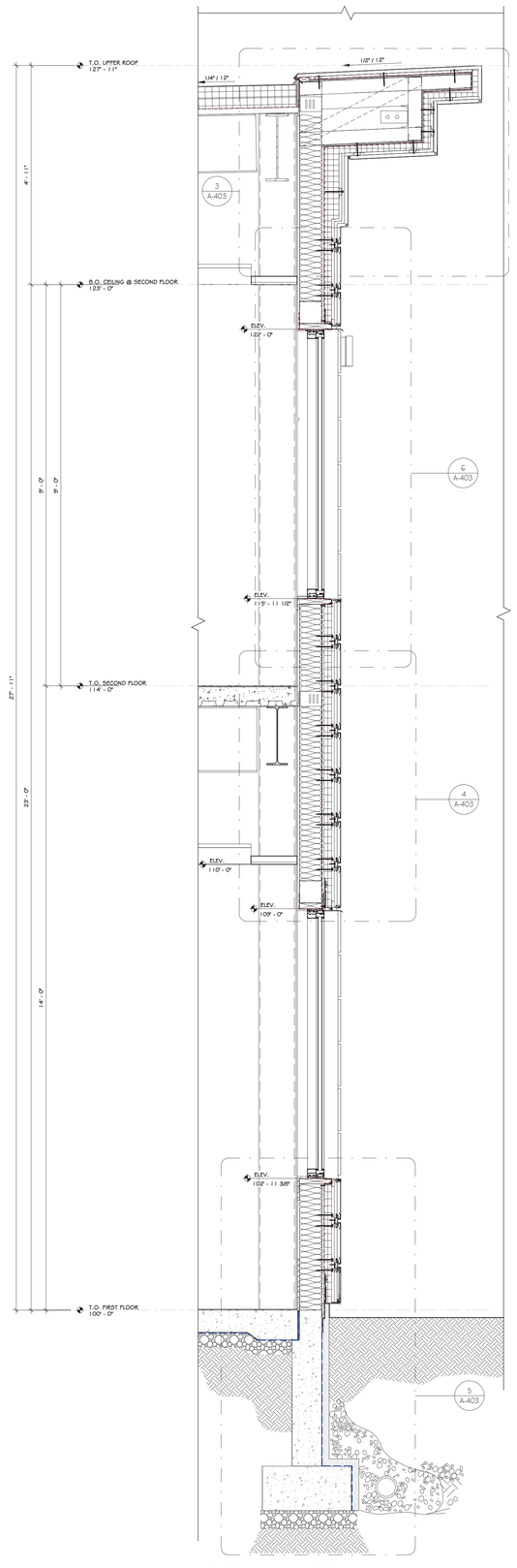
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03/31/2025

Project:	23138	Date:	02/24/25
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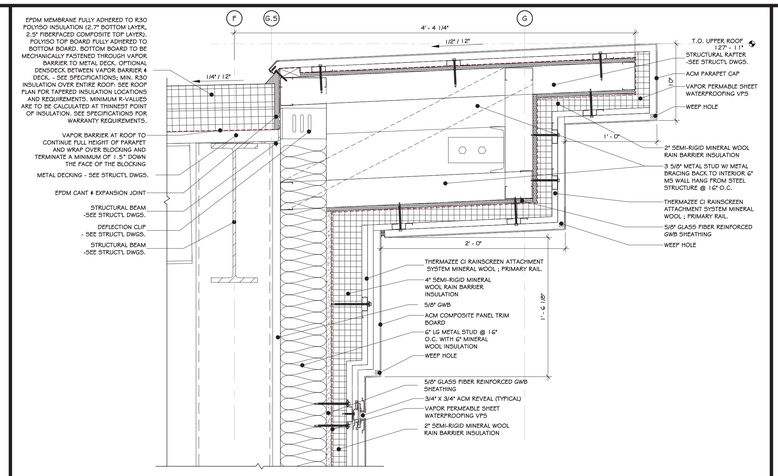
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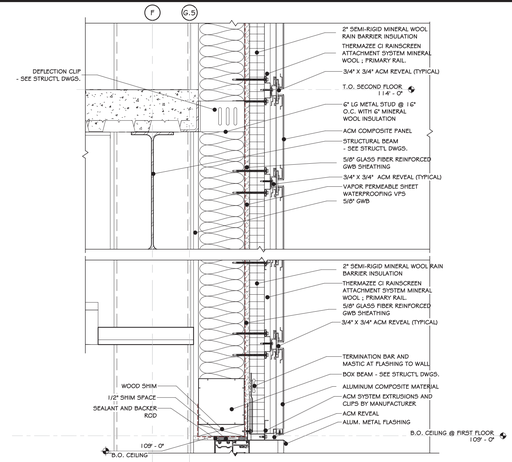
1 SOUTH WALL ELEVATION
3/4" = 1'-0"



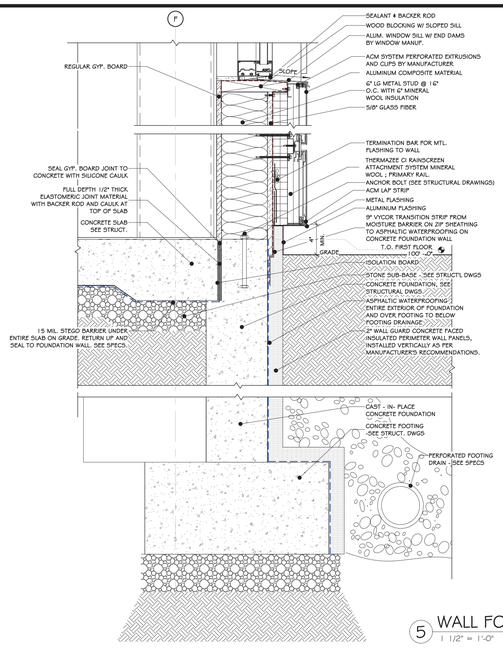
2 SOUTH WALL SECTION
3/4" = 1'-0"



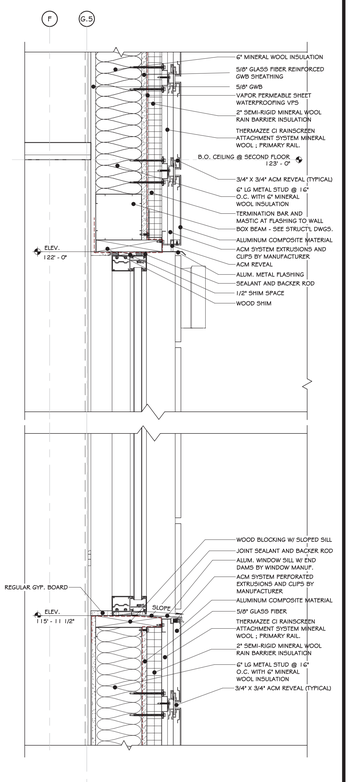
3 WALL DETAIL @ SOUTH ROOF
1 1/2" = 1'-0"



4 WALL DETAIL @ SOUTH ROOF EAVES
1 1/2" = 1'-0"



5 WALL FOUNDATION @ SOUTH
1 1/2" = 1'-0"

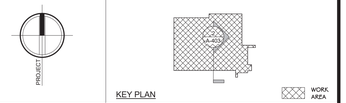


6 WALL DETAIL @ SOUTH WINDOW
1 1/2" = 1'-0"

REVISIONS:

NUM.	DATE	DESCRIPTION

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Project: TOWN OF MONTGOMERY POLICE STATION
106 BRACKEN ROAD
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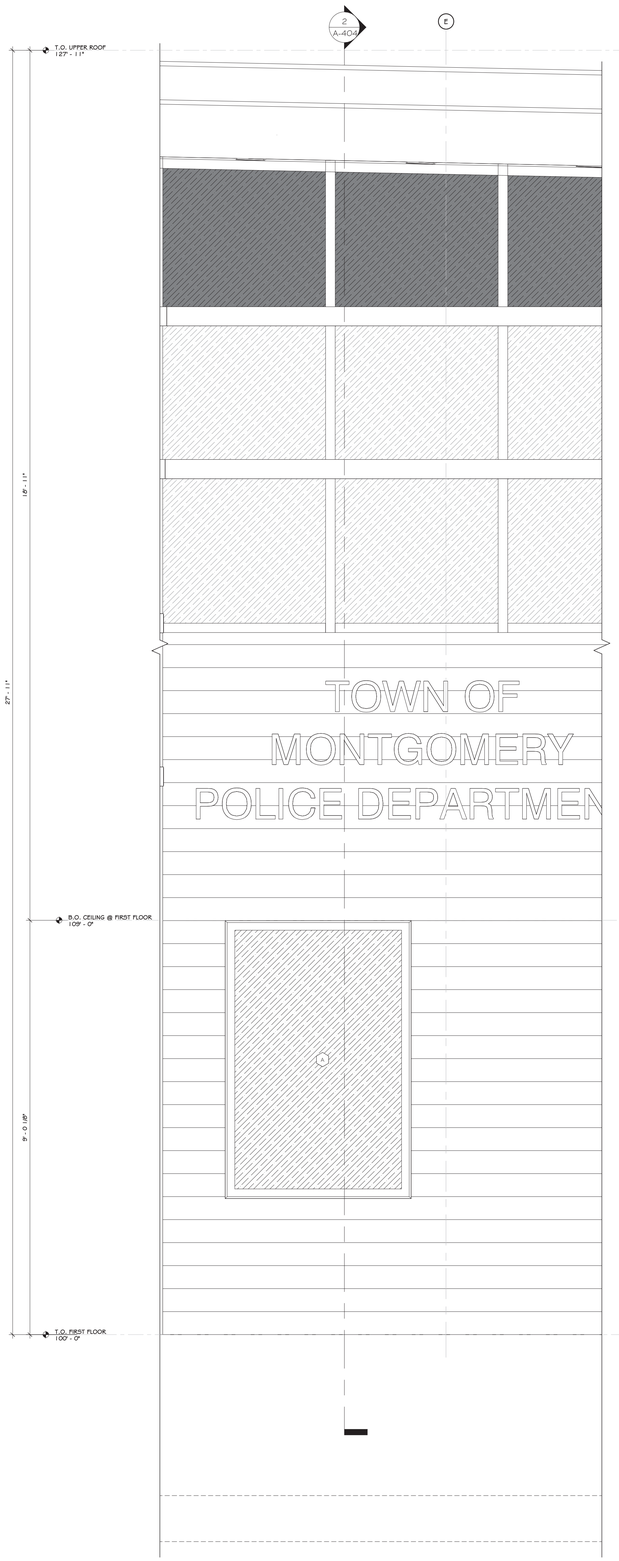
Drawing: SOUTH WALL SECTION & DETAILS

REGISTERED ARCHITECT
JASON T. ANDERSON
033127
STATE OF NEW YORK
03/31/2025

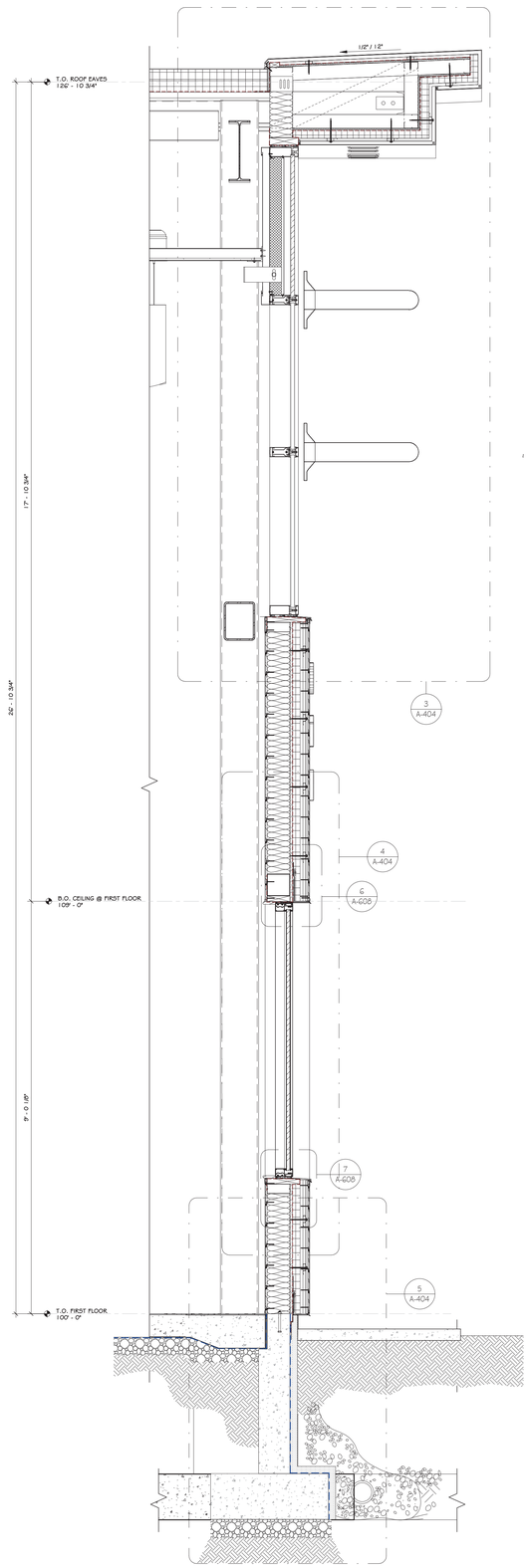
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Drawn:	IDEA	Scale:	AS NOTED

Drawing Number: A-403

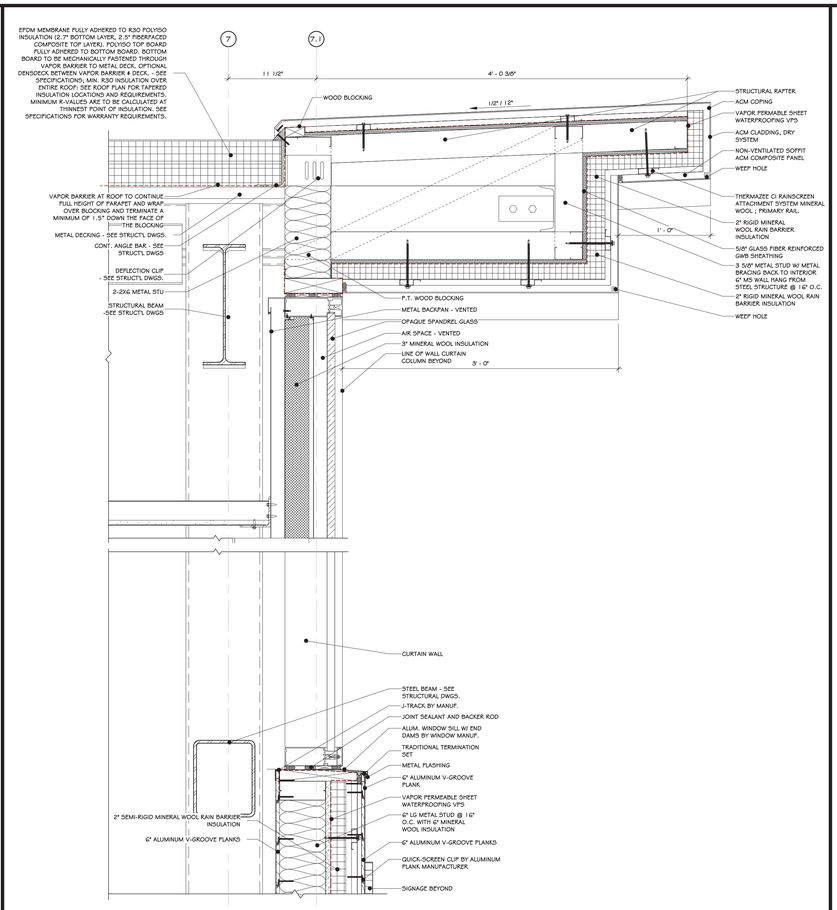
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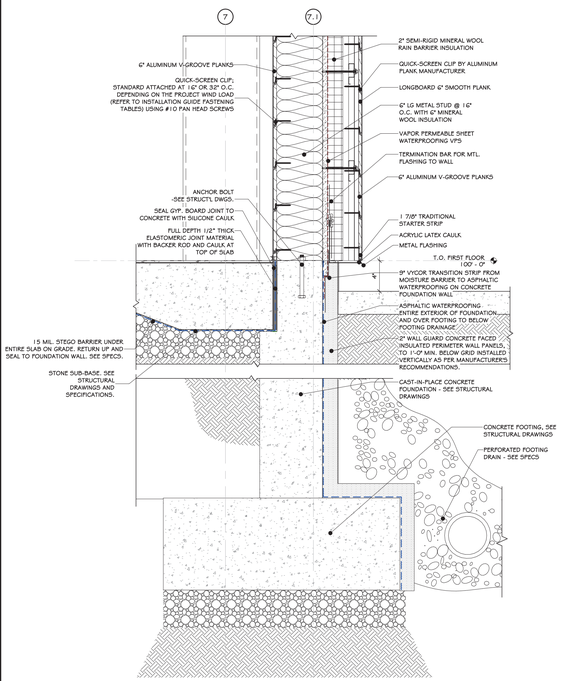
1 EAST ENTRANCE ELEVATION
3/4" = 1'-0"



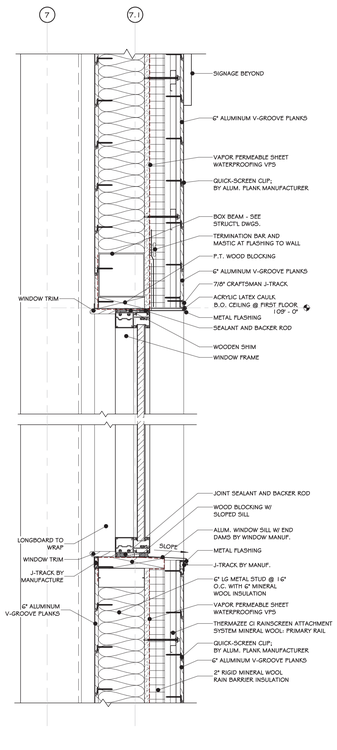
2 EAST ENTRANCE WALL SECTION
3/4" = 1'-0"



3 WALL DETAIL @ ROOF EAVES
1 1/2" = 1'-0"



5 EAST WALL FOUNDATION DETAIL
1 1/2" = 1'-0"



4 WALL DETAIL @ WINDOW
1 1/2" = 1'-0"

REVISIONS:

NUM.	DATE	DESCRIPTION

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PROJECT

KEY PLAN — WORK AREA

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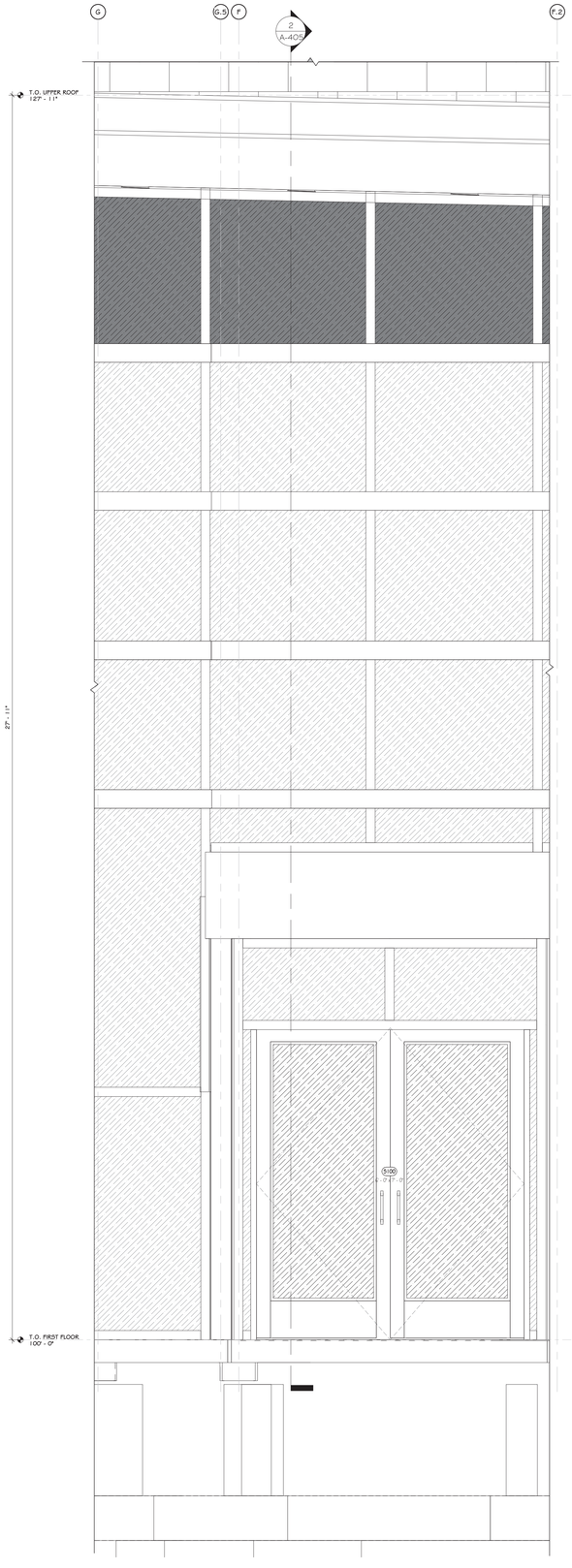
Drawing: EAST WALL SECTION @ SILL AND HEADER DETAILS

REGISTERED ARCHITECT JASON T. ANDERSON 033127 STATE OF NEW YORK
03/31/2025

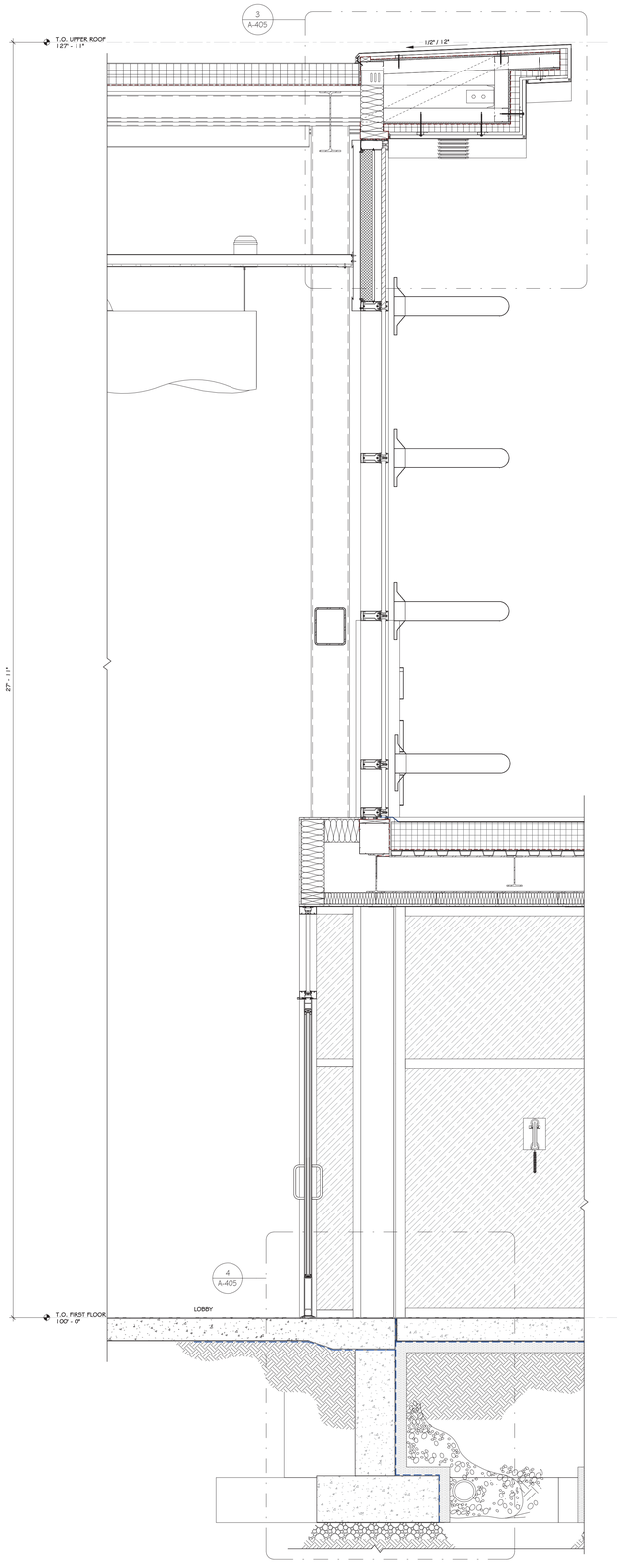
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Drawn: IDEA	Scale: AS NOTED

Drawing Number: A-404

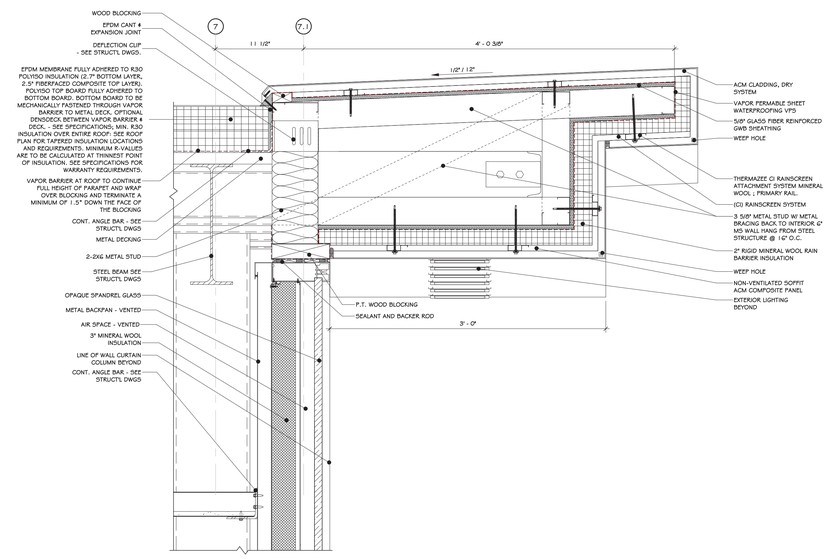
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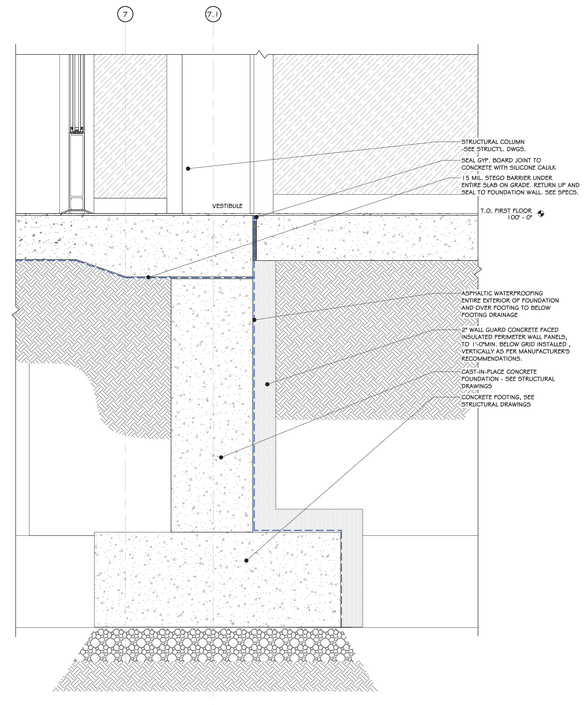
1 EAST STOREFRONT ELEVATION
3/4" = 1'-0"



2 EAST STOREFRONT SECTION
3/4" = 1'-0"



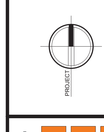
3 EAST WALL DETAIL @ ROOF EAVES
1 1/2" = 1'-0"

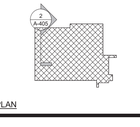


4 EAST STOREFRONT FOUNDATION DETAIL
1 1/2" = 1'-0"

REVISIONS:		
NUM.	DATE	DESCRIPTION

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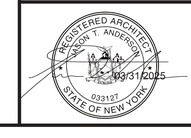


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Project: TOWN OF MONTGOMERY POLICE STATION
106 BRACKEN ROAD
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Drawing: EAST WALL STOREFRONT SECTION & DETAILS

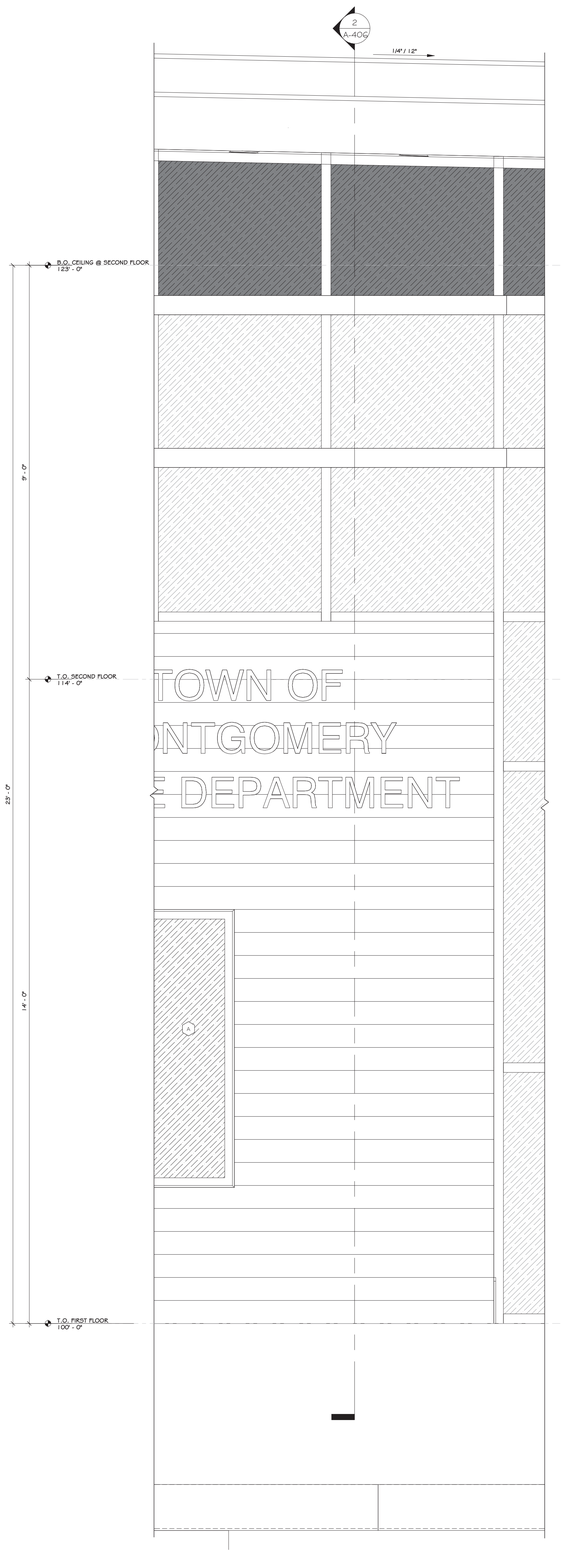


Project:	23138	Date:	02/24/25
Drawn:	IDEA	Scale:	AS NOTED

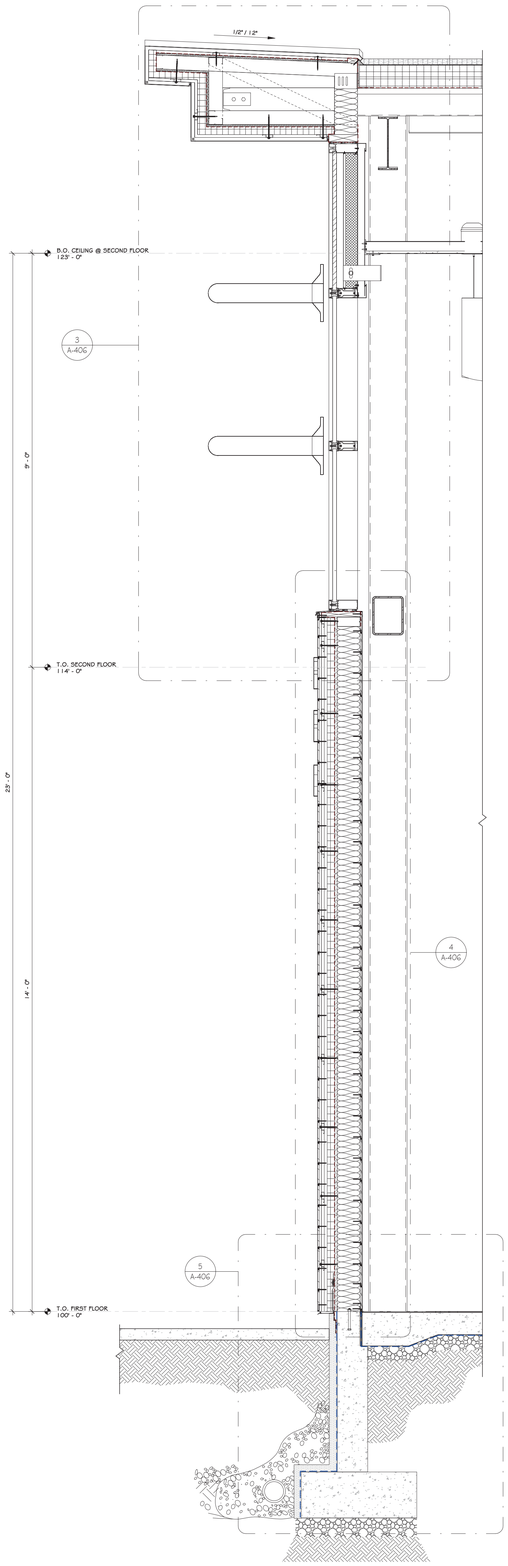
03/31/2025

Drawing Number: A-405

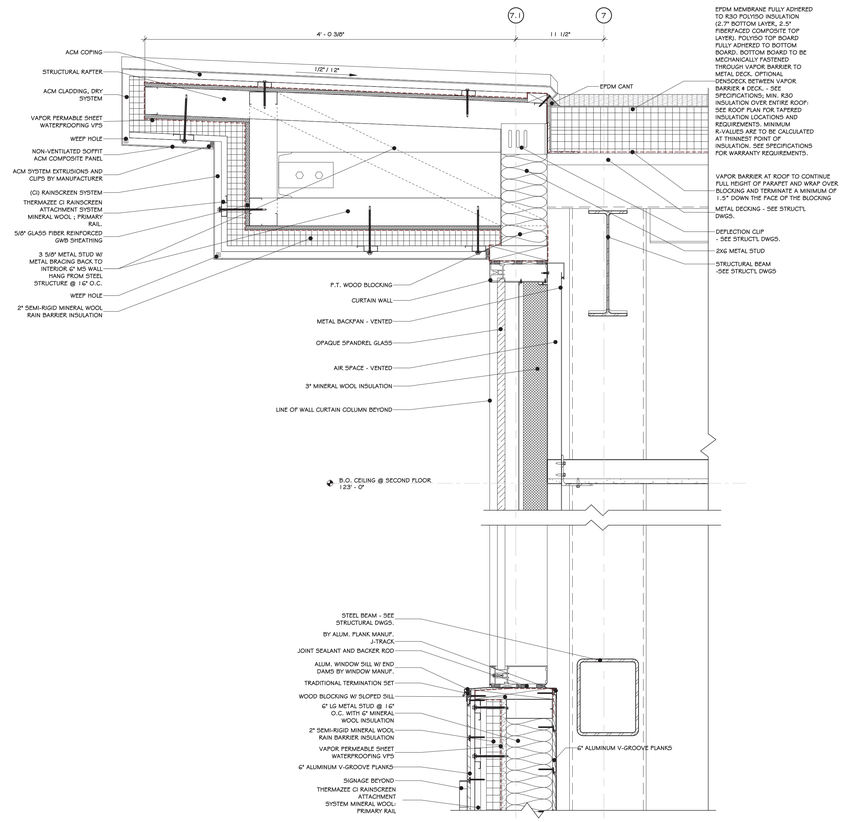
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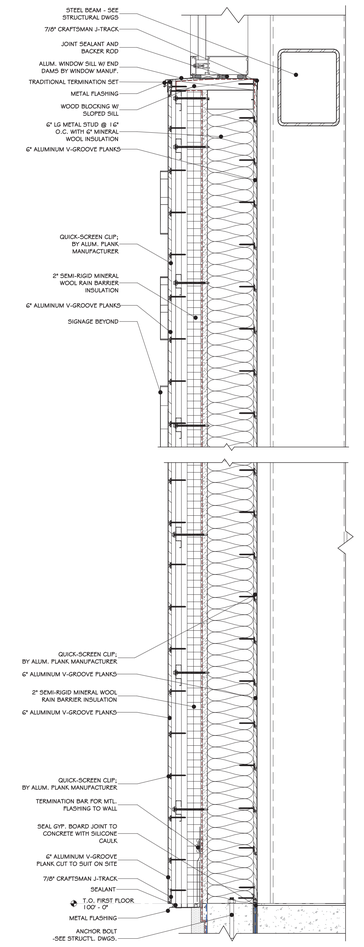
1 EAST WALL ELEVATION
3/4" = 1'-0"



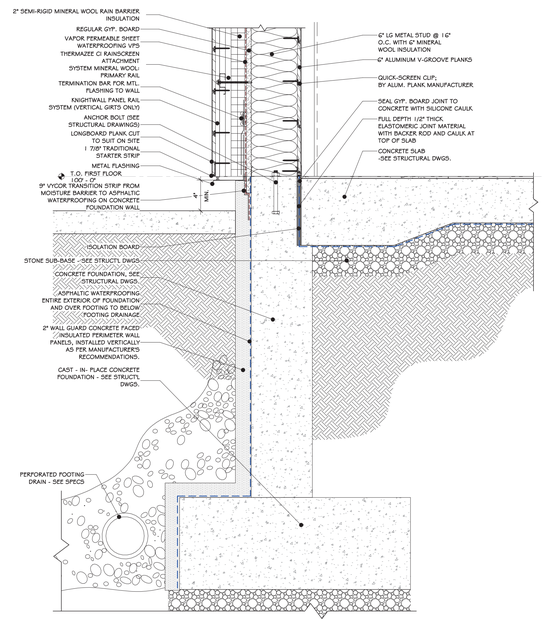
2 EAST WALL SECTION
3/4" = 1'-0"



3 WALL DETAIL @ ROOF
1 1/2" = 1'-0"



4 EAST WALL DETAIL
1 1/2" = 1'-0"

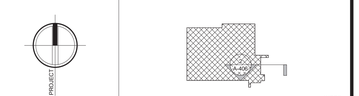


5 EAST WALL FOUNDATION DETAIL
1 1/2" = 1'-0"

REVISIONS:

NUM.	DATE	DESCRIPTION

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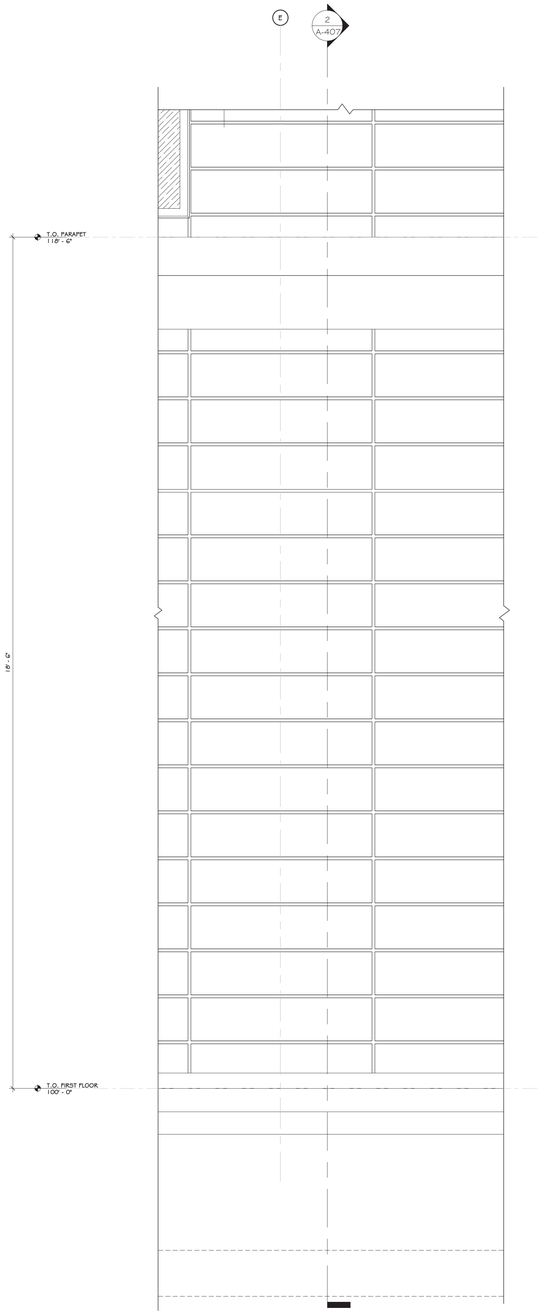
Drawing: EAST WALL SECTION AND DETAILS

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03/31/2025

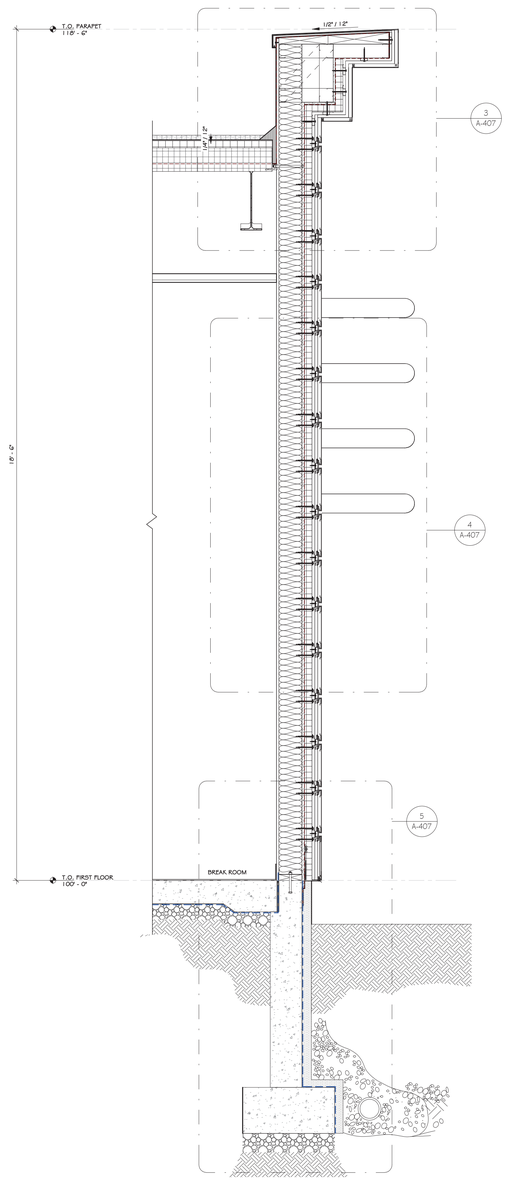
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Drawn: IDEA	Scale: AS NOTED

Drawing Number: A-406

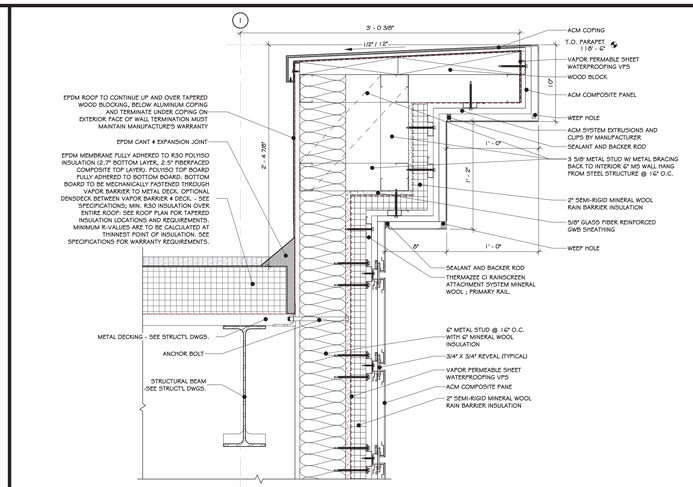
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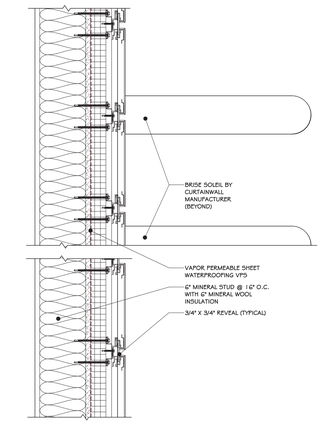
1 WEST WALL ELEVATION
3/4" = 1'-0"



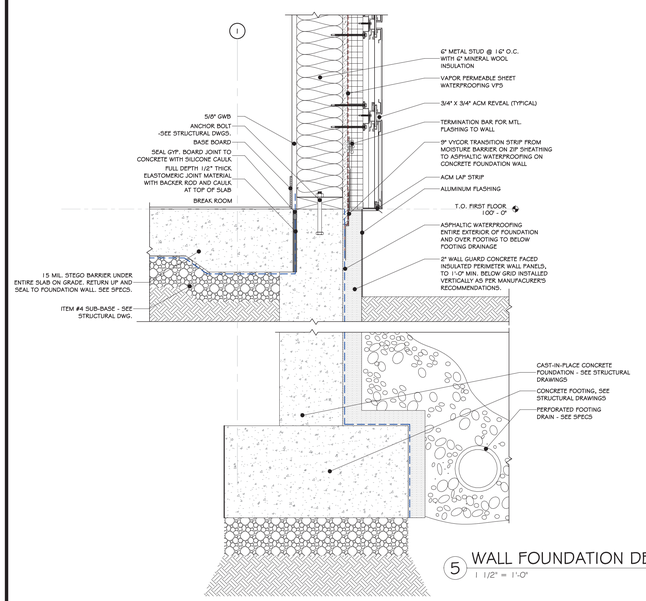
2 WEST WALL SECTION
3/4" = 1'-0"



3 WALL DETAIL @ WEST PARAPET
1 1/2" = 1'-0"



4 WALL DETAIL @ WEST SIDE ROOF
1 1/2" = 1'-0"



5 WALL FOUNDATION DETAIL @ WEST
1 1/2" = 1'-0"

REVISIONS:

NUM.	DATE	DESCRIPTION

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PROJECT

KEY PLAN

WORK AREA

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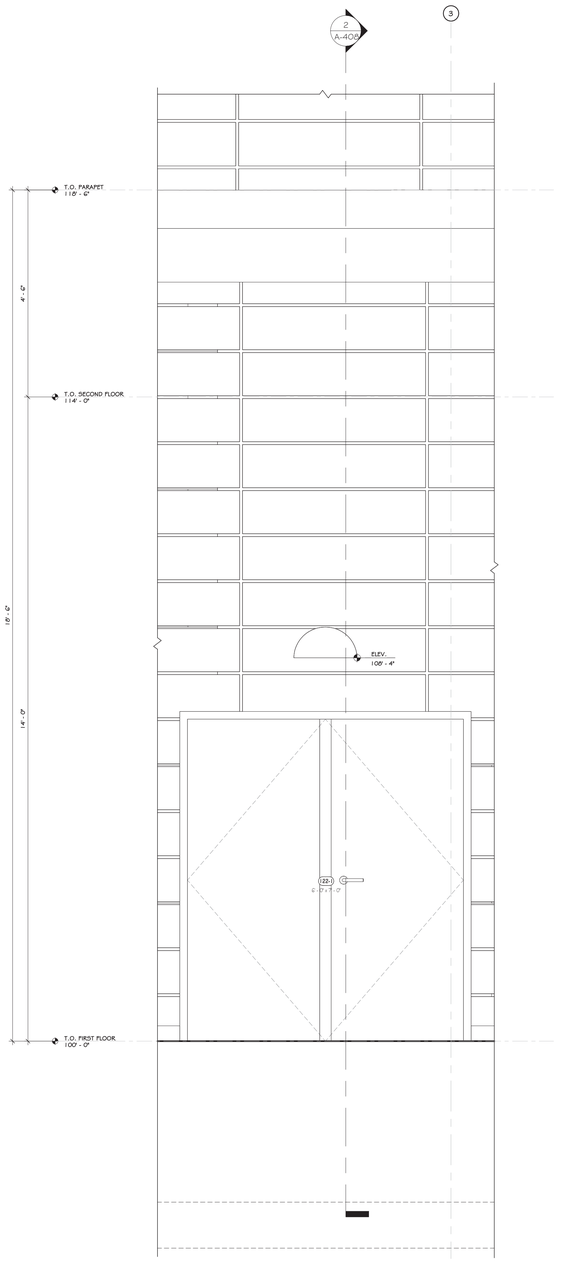
Drawing: WEST WALL ELEVATION & SECTION

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02/31/2025

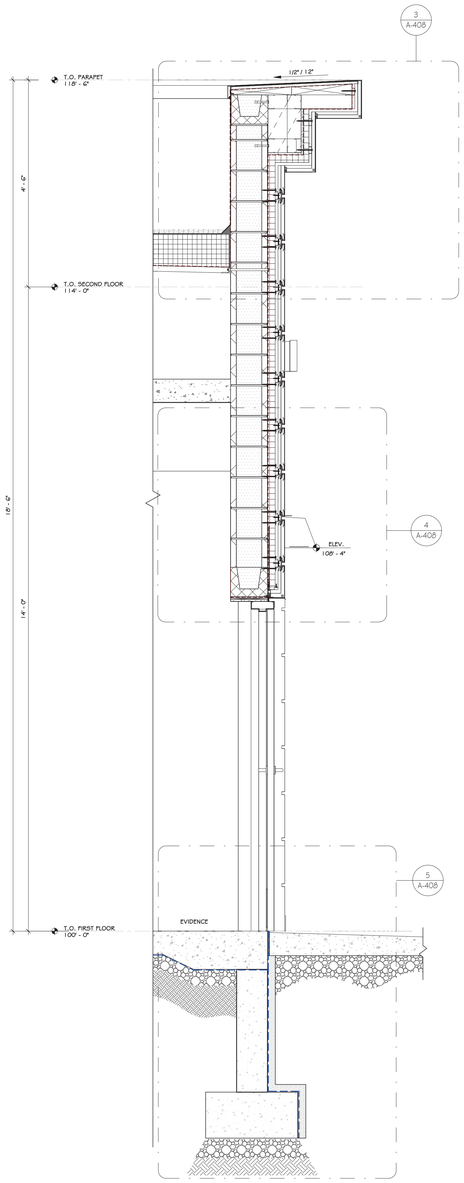
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Drawn:	IDEA	Scale:	AS NOTED

Drawing Number: A-407

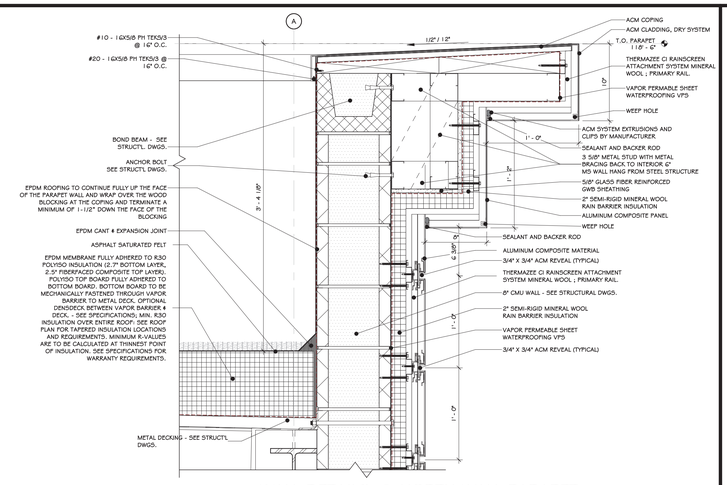
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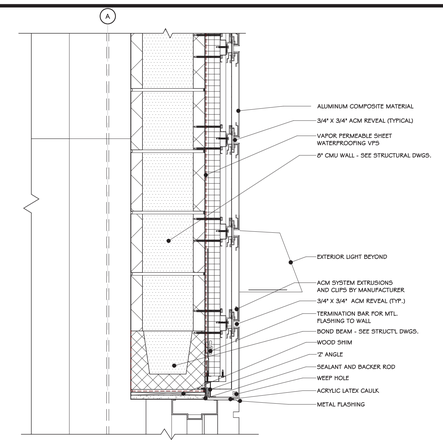
1 NORTH WALL ELEVATION
3/4" = 1'-0"



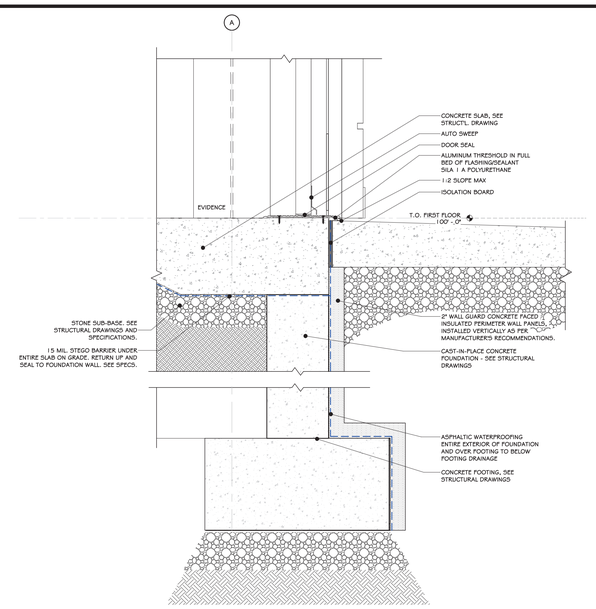
2 NORTH WALL SECTION
3/4" = 1'-0"



3 WALL DETAILS @ NORTH WALL PARAPET
1 1/2" = 1'-0"



4 DOOR HEADER DETAIL
1 1/2" = 1'-0"

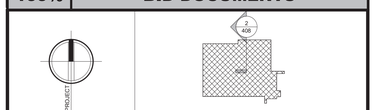


5 WALL FOUNDATION DETAIL @ NORTH WALL
1 1/2" = 1'-0"

REVISIONS:

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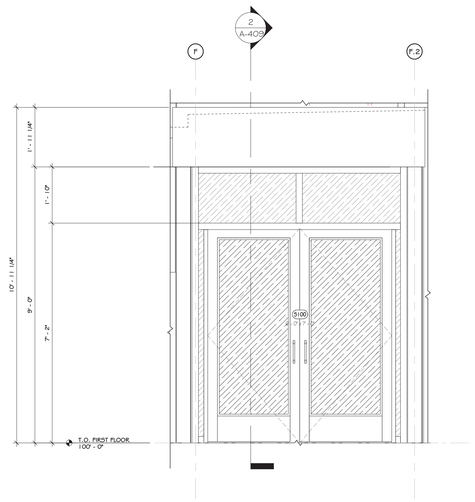
Project: TOWN OF MONTGOMERY POLICE STATION
106 BRACKEN ROAD
MONTGOMERY, NEW YORK 12549

Drawing: NORTH WALL SECTION & DETAILS

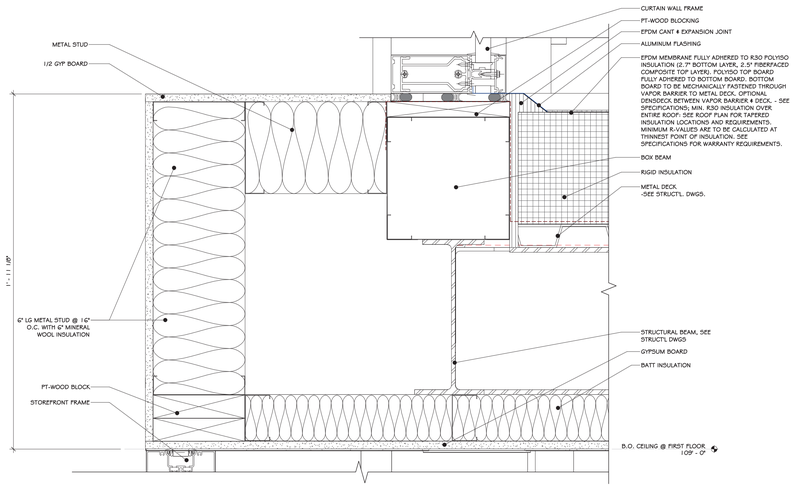
REGISTERED ARCHITECT
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033127
STATE OF NEW YORK
03/31/2025

Project: 23138	Date: 02/24/25
Drawn: IDEA	Scale: AS NOTED
Drawing Number: A-408	

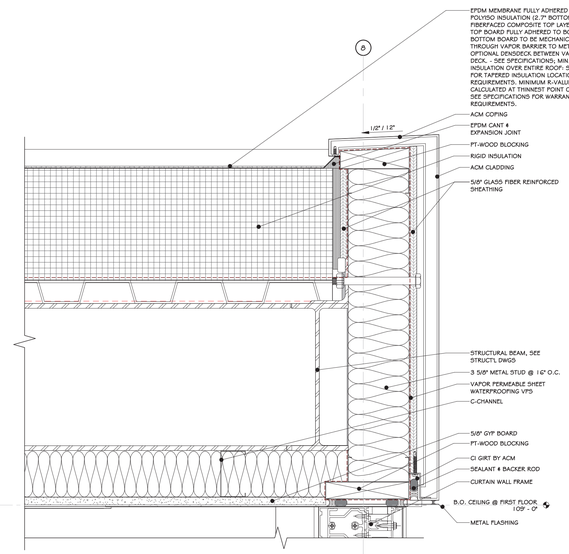
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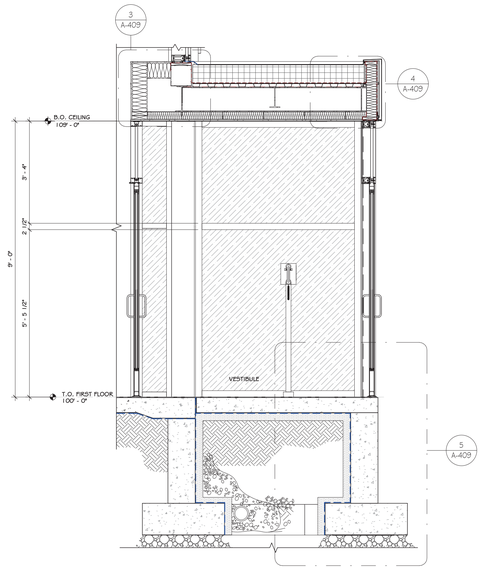
1 ENLARGED ELEVATION @ VESTIBULE
1/2" = 1'-0"



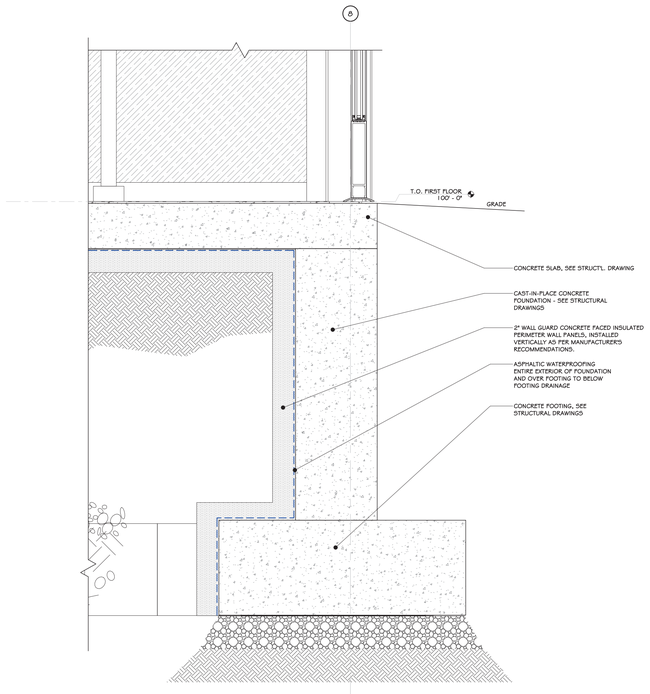
3 WALL & ROOF TERMINATION DET. @ VESTIBULE
3" = 1'-0"



4 ROOF DETAIL @ VESTIBULE ROOF
3" = 1'-0"



2 WALL SECTION @ VESTIBULE
1/2" = 1'-0"



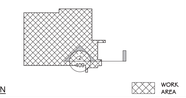
5 WALL FOUNDATION DETAIL @ VESTIBULE
1 1/2" = 1'-0"

REVISIONS:

NUM.	DATE	DESCRIPTION

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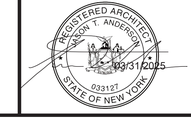


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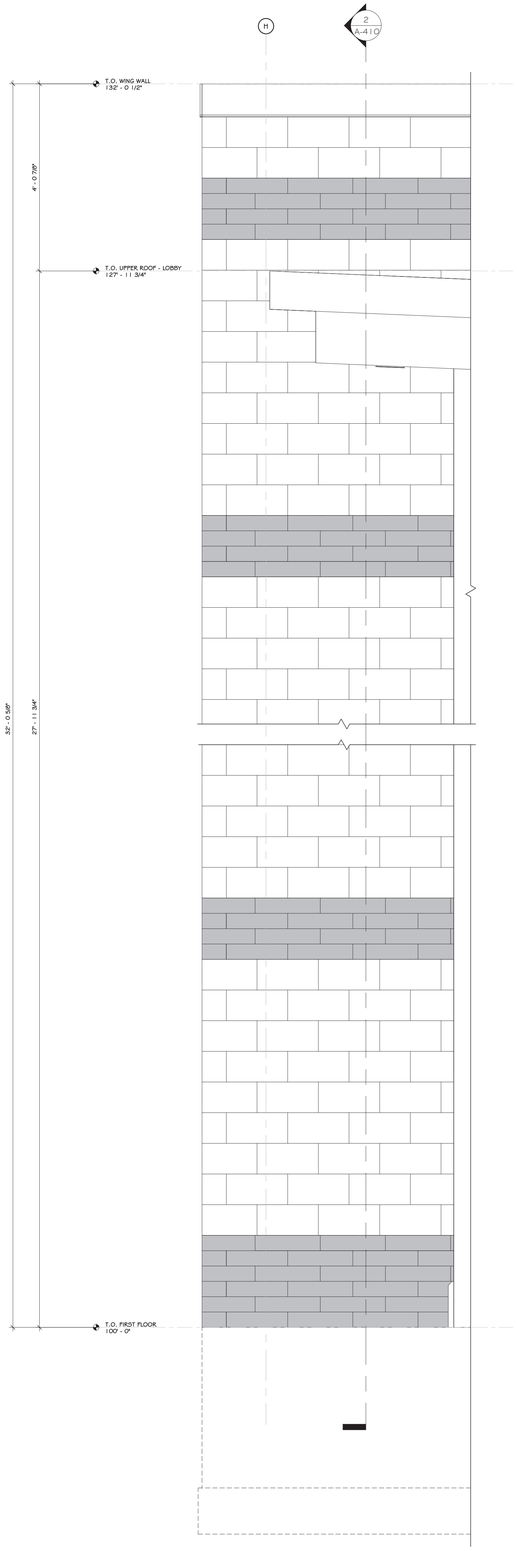
Drawing: VESTIBULE SECTION & DETAILS



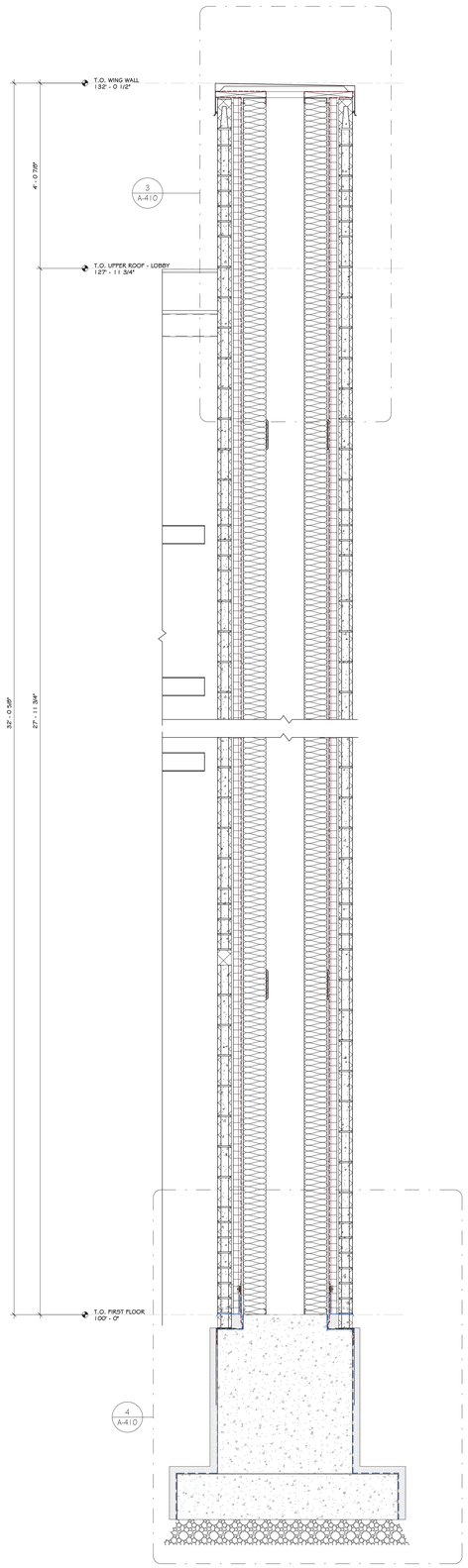
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Drawn:	IDEA	Scale:	AS NOTED

Drawing Number:
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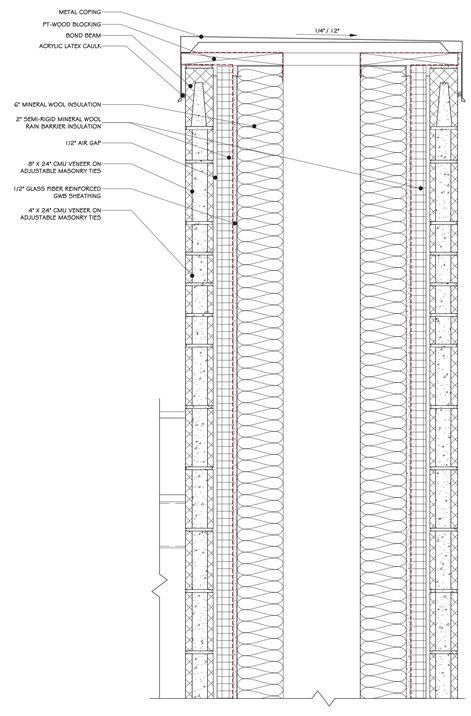
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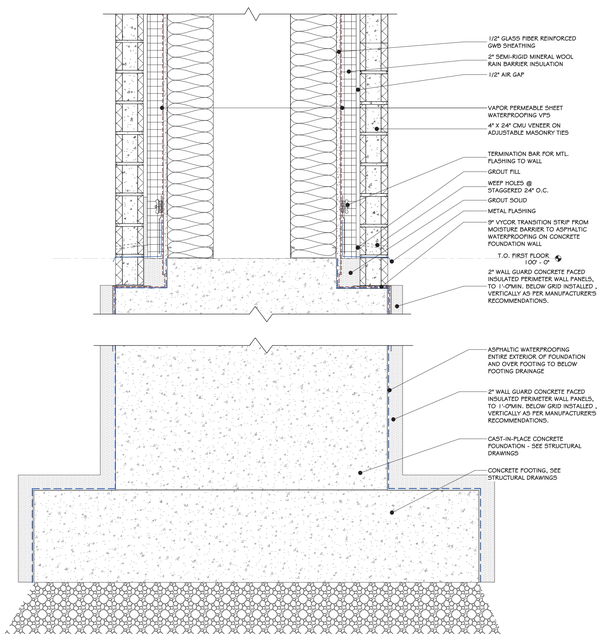
1 WALL ELEVATION @ PYLON
3/4" = 1'-0"



2 WALL SECTION @ PYLON
3/4" = 1'-0"



3 PYLON WALL DETAIL @ ROOF
1 1/2" = 1'-0"



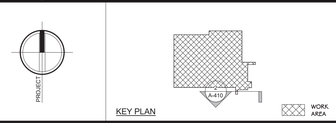
4 WALL FOUNDATION @ PYLON
1 1/2" = 1'-0"

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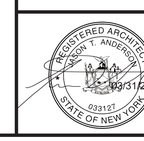


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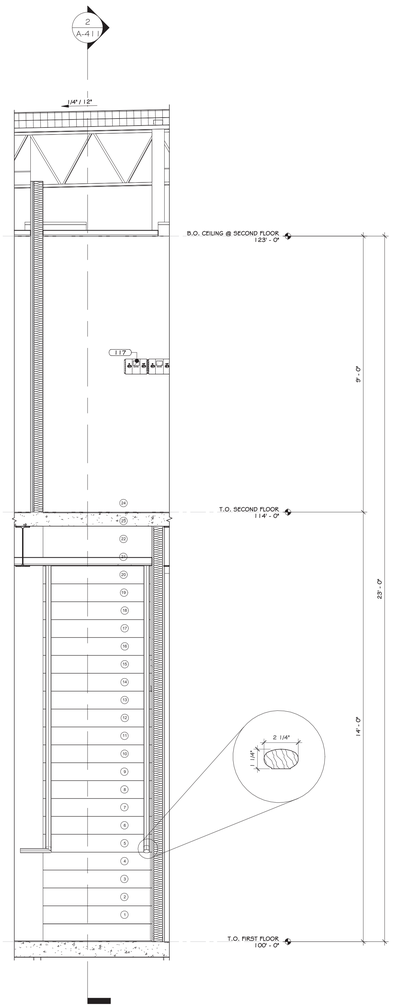
Project: TOWN OF MONTGOMERY POLICE STATION
106 BRACKEN ROAD
MONTGOMERY, NEW YORK 12549

Drawing: WALL SECTION AND DETAILS @ PYLON

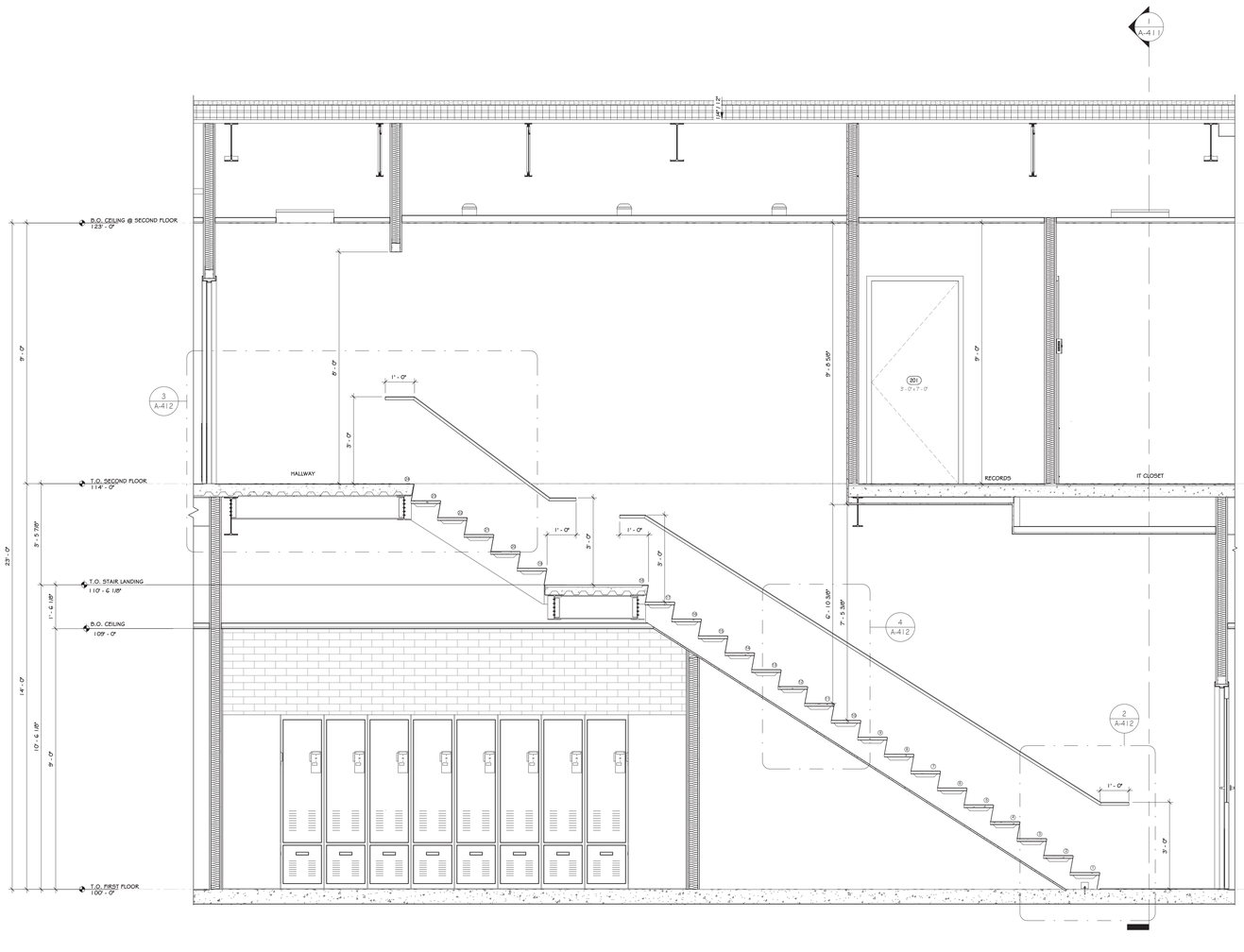


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Drawn:	IDEA	Scale:	AS NOTED

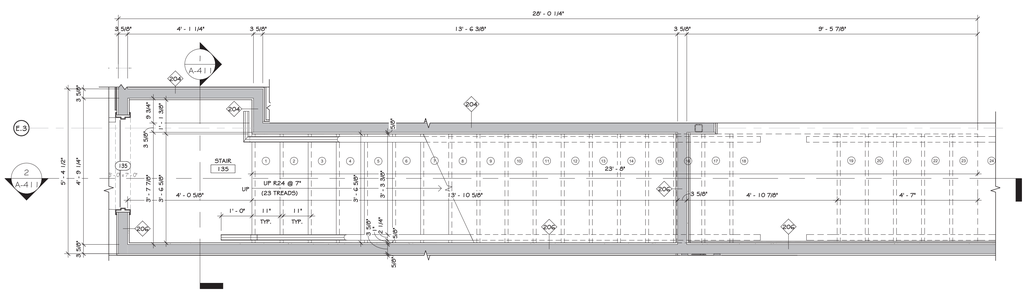
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A-410



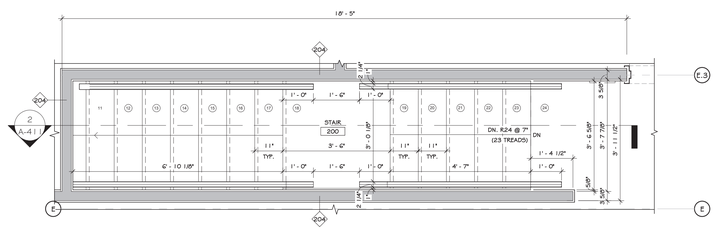
1 STAIR SECTION 1
1/2" = 1'-0"



2 STAIR SECTION 2
1/2" = 1'-0"



3 FIRST FLOOR STAIR PLAN
1/2" = 1'-0"



4 SECOND FLOOR STAIR PLAN
1/2" = 1'-0"

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CONSTRUCTION NOTES

1. STAIRS TO HAVE A MAX. 7" RISER HEIGHT AND 11" RUN LENGTH.
2. HANDRAIL: MINIMUM 1-1/4" INSIDE DIAMETER (1-5/8" O.D.)
3. ALL TREADS TO HAVE A NON-SLIP ABRASIVE FEATURES. SEE SPECS.
4. GUARDRAIL HEIGHT TO BE A MINIMUM OF 3'-6" AFF. ALL GUARDRAILS TO BE ABLE TO WITHSTAND A MINIMUM OF 250LB. LATERAL FORCE.
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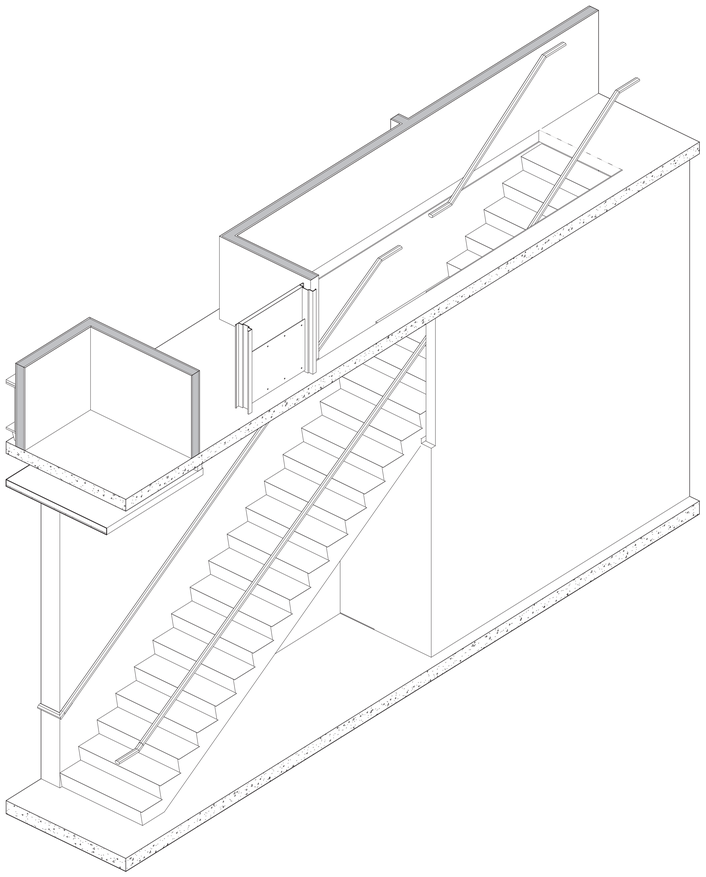
Project: TOWN OF MONTGOMERY POLICE STATION
106 BRACKEN ROAD
MONTGOMERY, NEW YORK 12549

Drawing: STAIR PLAN AND SECTIONS

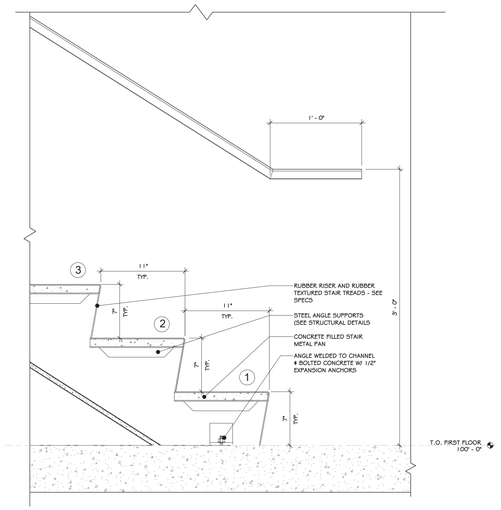
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033127
STATE OF NEW YORK
03/31/2025

Project: 23138	Date: 02/24/25
Drawn: IDEA	Scale: AS NOTED

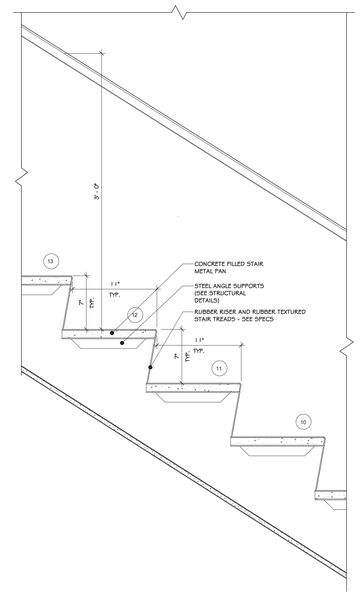
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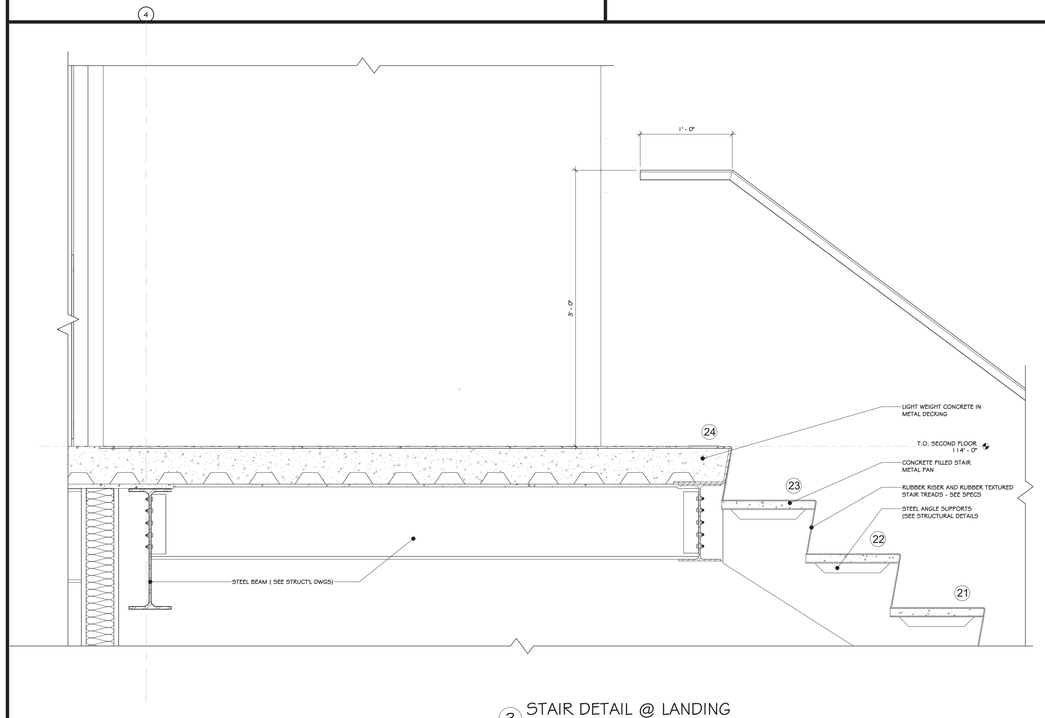
1 3D STAIR



2 STAIR DETAILS @ BASE
1 1/2" = 1'-0"



4 STAIR SECTION @ RISER
1 1/2" = 1'-0"



3 STAIR DETAIL @ LANDING
1 1/2" = 1'-0"

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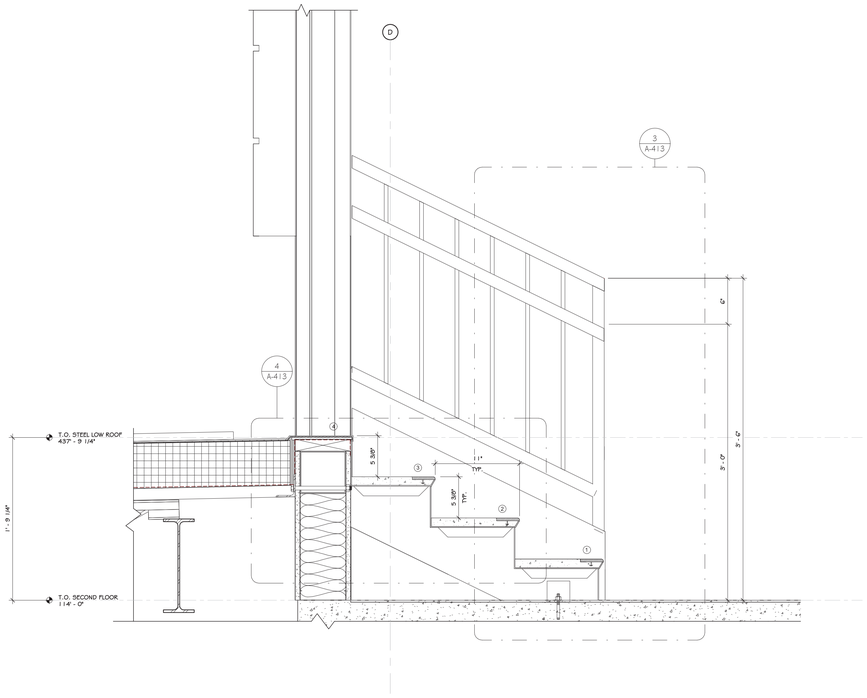
Project: TOWN OF MONTGOMERY POLICE STATION
106 BRACKEN ROAD
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Drawing: STAIR DETAILS

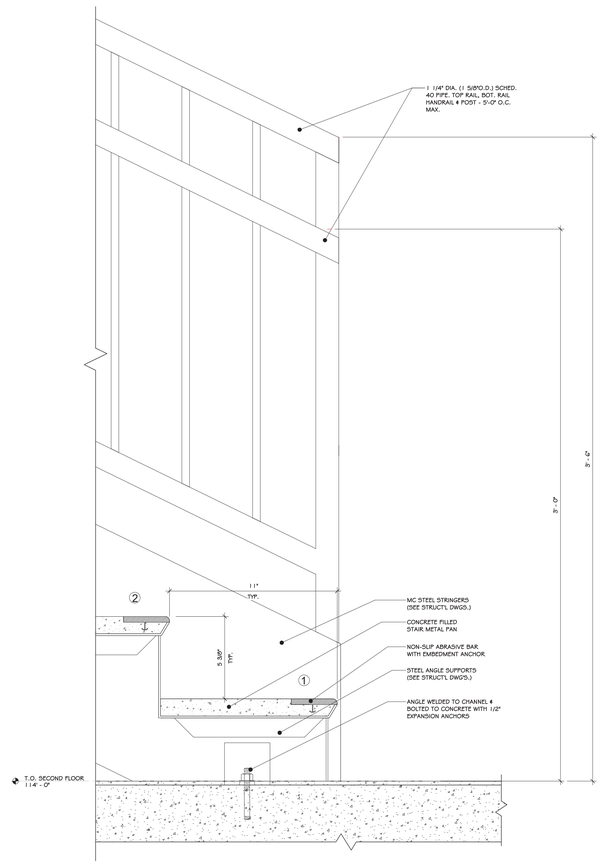
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Project:	23138	Date:	02/24/25
Drawn:	IDEA	Scale:	AS NOTED
Drawing Number:	A-412		

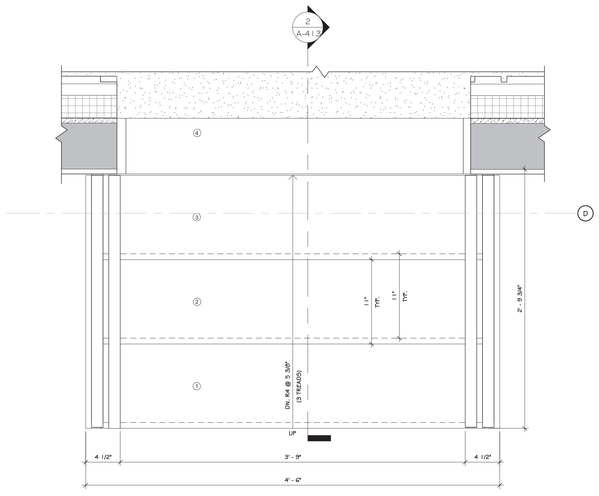
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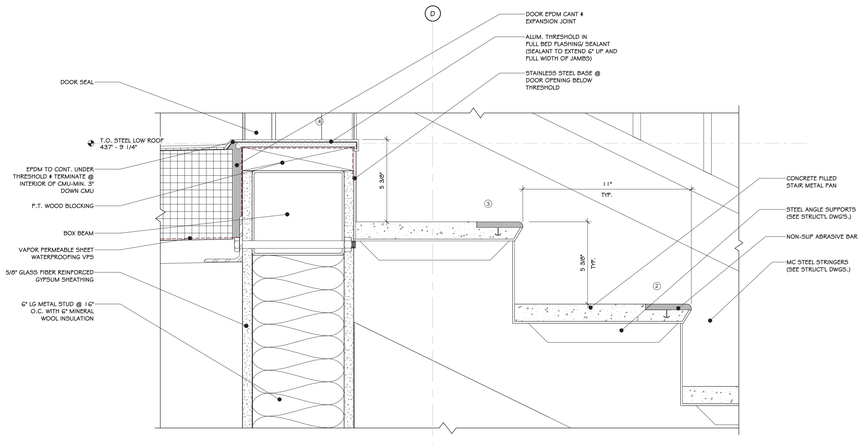
2 STAIR SECTION
1 1/2" = 1'-0"



3 STAIR DETAIL
3" = 1'-0"



1 ROOF STAIR PLAN
1 1/2" = 1'-0"



4 STAIR DETAIL @ RISER
3" = 1'-0"

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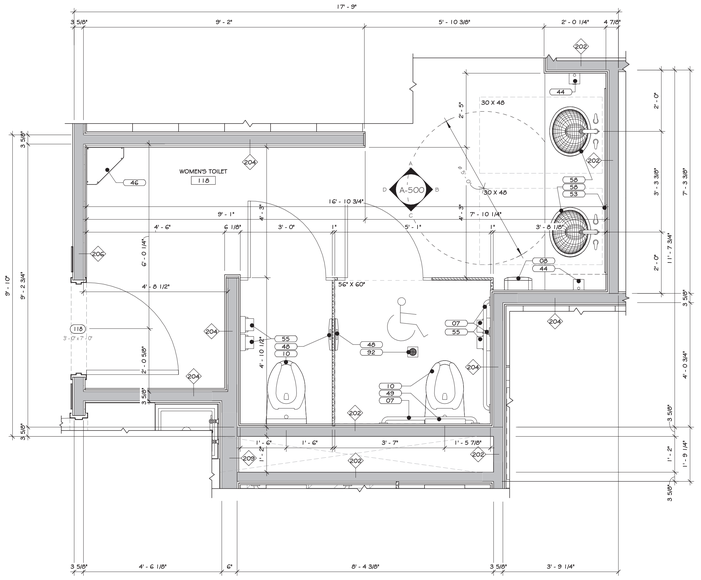
Drawing: ROOF STAIR PLAN AND SECTION

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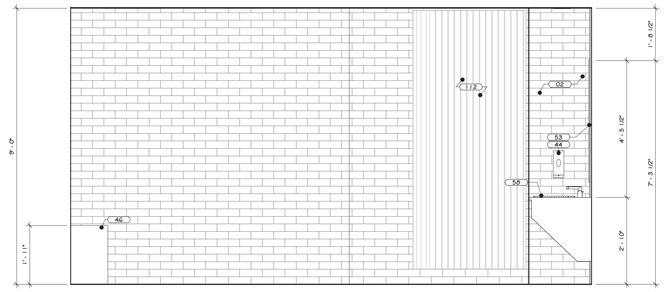
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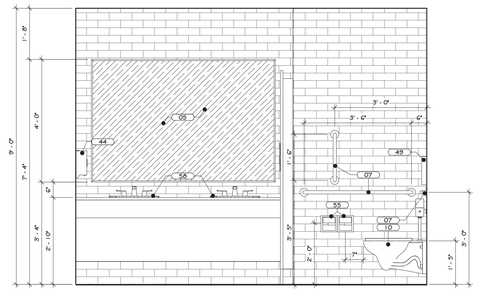
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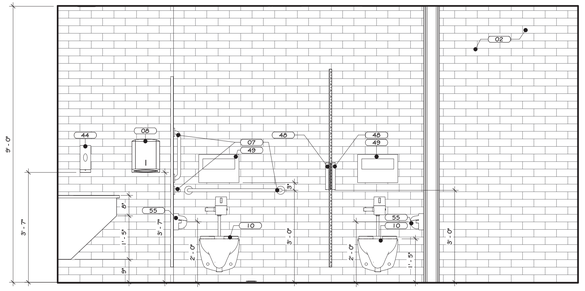
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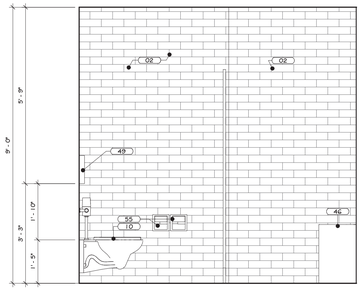


1 WOMEN'S TOILET #118 ENLARGED PLAN
1/2" = 1'-0"





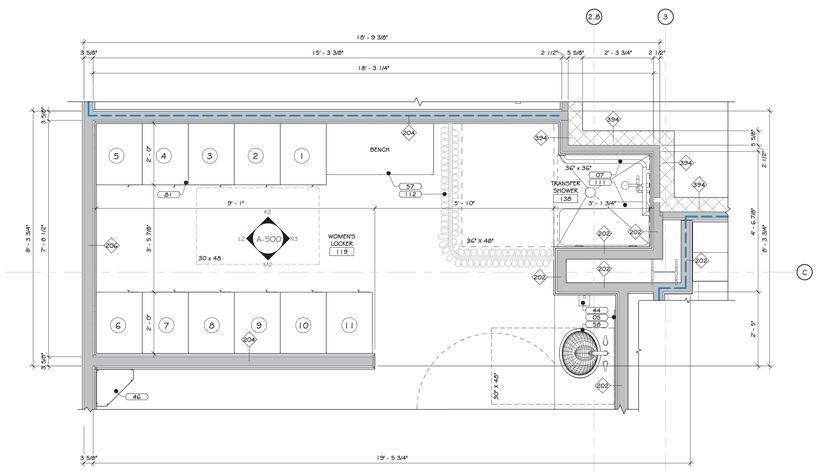




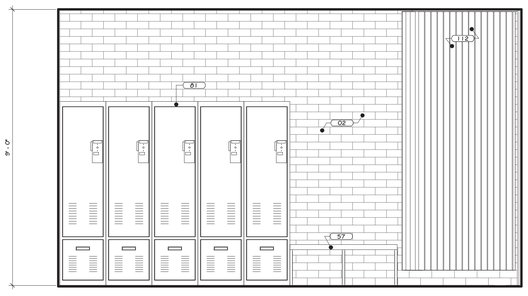
2 WOMEN'S TOILET #118 INTERIOR ELEVATIONS
1/2" = 1'-0"

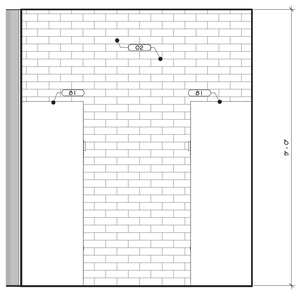
CONSTRUCTION NOTES

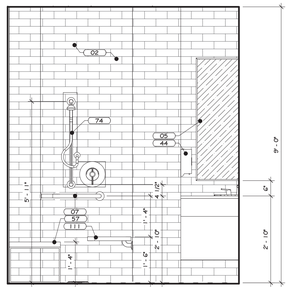
1. REFER TO TYPICAL ACCESSIBILITY REQUIREMENT SHEET IN CONJUNCTION WITH THIS SHEET, FOR MOUNTING HEIGHTS AND DIMENSIONS.
2. INSTALL BLOCKING BEHIND ALL WALL MOUNTED FIXTURES, MIRRORS, GRAB BARS, AND TOILET PARTITIONS, AS REQUIRED.
3. TILE TO CONTINUE AROUND ENTIRE ROOM. ALL INSIDE CORNERS, OUTSIDE CORNERS, EXPOSED EDGES AT TERMINATION POINTS (TOP OF TILE), ETC. ARE TO RECEIVE SCHLUTER EDGE TRIM.
4. GYP. BOARD TO BE PAINTED WALL W/ COLORS AS PER PAINT PLAN. SEE PAINT PLAN
5. PROVIDE FLAT METAL PLATE BLOCKING FOR FLAT SCREEN TV, GRAB BARS, TOILET PARTITIONS, INTERIOR SIGNAGE, ETC. COORDINATE LOCATION OF OWNER SUPPLIED EQUIPMENT WITH OWNER.
6. WALL MOUNTED MILLWORK: GC TO PROVIDE FLAT METAL PLATE BLOCKING FOR COUNTER SUPPORT.
7. EXPOSED CMU TO HAVE BLOCK FILL PAINT AT ALL LOCATIONS.STEEL COLUMNS TO BE CLEANED, PRIMED & PAINTED. SEE PAINT PLAN & SPECS APPLIANCES, INCLUDING REFRIGERATOR W/ ICE MAKER, DISHWASHERS, MICROWAVES, OVENS, RANGES, ETC. PURCHASED BY OWNER, INSTALLED BY G.C.
8. VENDING MACHINE ARE BY OWNER'S VENDOR. SEE PLAN FOR QUANTITY
9. TV SIZE 4 LOCATIONS TO BE CONFIRMED W/OWNER.
10. WALL MOUNTED BRACKETS TO BE PROVIDED BY OWNER'S IT/AV CONSULTANT FOR ALL A/V EQUIPMENT (TV, SCREENS, PROJECTORS, ETC.) W/POWER & DATA. SEE SPECIFICATIONS FOR VARYING MOUNTING HEIGHTS AT OFFICES, CONFERENCE ROOMS, BREAK ROOM, TRAINING AREAS, CAFE, ETC.
11. DUAL HEIGHT ACCESSIBLE DRINKING FOUNTAIN IS TO BE PROVIDED WITH FILTERED WATER BOTTLE DISPENSER. SEE PLUMBING DRAWINGS FOR DETAILS AND SPECIFICATIONS.
12. WOOD APRONS AND/OR SLOPING WOOD PANEL ACCESSIBILITY SCREENS ARE TO BE REMOVABLE TO ALLOW FOR REPLACEMENT OF SOAP AND ACCESS TO PLUMBING.
13. BELOW COUNTER MICROWAVE SHELVES TO ACCOMMODATE A 24" MIN MICROWAVE.
14. INTERIOR ELEVATIONS ARE FOR SCHEMATIC CABINET LAYOUT. CONTRACTOR TO VERIFY ALL DIMENSIONS. PROVIDE SCRIBED FILLER PANELS AS REQUIRED AT WALLS/ CEILINGS.

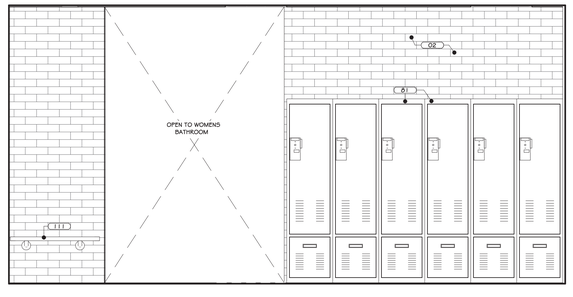


3 WOMENS LOCKER #119 ENLARGED PLAN
1/2" = 1'-0"









4 WOMENS TOILET #119 & TRANSFER TOILET # 138 INTERIOR ELEVATION
1/2" = 1'-0"

KEY NOTES

02	GLAZED WALL TILE - SEE SPECS.
03	INTERIOR LATEX PAINT - SEE SPECS
05	MIRROR, SEE SPECS.
07	GRAB BARS, SEE SPECS.
08	PAPER TOWEL DISPENSER, SEE SPECS.
10	WALL HUNG TOILET - SEE SPECS.
44	AUTOMATED SOAP/ LATHER DISPENSER, WALL-MOUNTED - SEE SPECS.
46	GARBAGE CAN - SEE SPECS.
48	SANITARY NAPKIN DISPOSAL UNIT, BACK-TO-BACK PARTITION MOUNTING - SEE SPECS.
49	SEAT COVER DISPENSER, SURFACE-MOUNTED - SEE SPECS.
53	MIRRORS: STAINLESS STEEL FRAMED, 1/4 INCH THICK GLASS, 24" X 48" - SEE SPECS.
55	TOILET PAPER DISPENSER, DOUBLE ROLL, SURFACE MOUNT - SEE SPECS.
57	HARDWOOD LOCKER BENCH - SEE SPECS.
58	LAVATORY, UNDERMOUNT - SEE SPECS.
74	SHOWER, ADA ACCESSIBLE, CLARION #MF3637LBF34 (LEFT)
81	HEAVY DUTY METAL LOCKERS, SINGLE TIER WITH DRAWER BELOW - SEE SPECS.
92	FLOOR DRAIN, SEE PLUMBING DRAWINGS.
111	BOOKING BENCH - BY OWNER
112	SHOWER CURTAIN SEE SPECS.

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Project: TOWN OF MONTGOMERY POLICE STATION
106 BRACKEN ROAD
MONTGOMERY, NEW YORK 12549

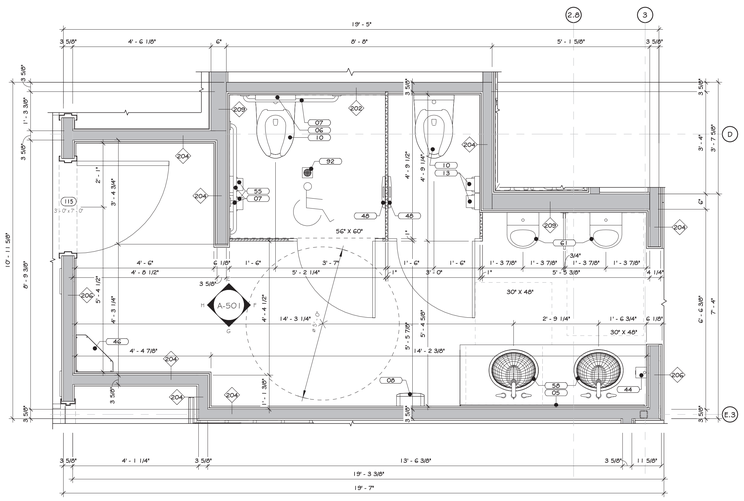
Drawing: WOMEN'S TOILET #118, LOCKER #119 & TRANSFER TOILET 138 INT. ELEVATION

REGISTERED ARCHITECT JASON T. ANDERSON 033127 STATE OF NEW YORK
03/31/2025

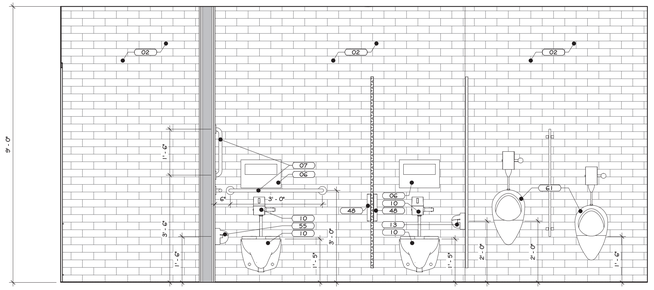
Project:	23138	Date:	02/24/25
Drawn:	IDEA	Scale:	AS NOTED

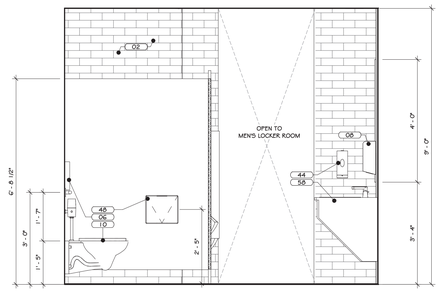
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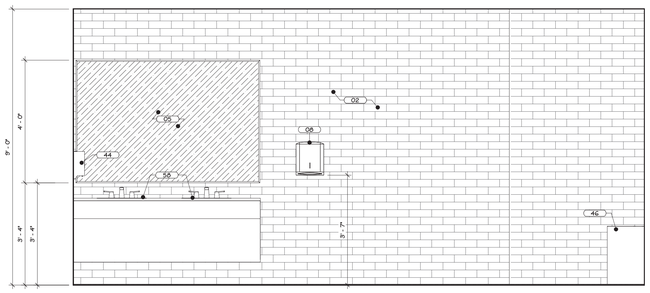
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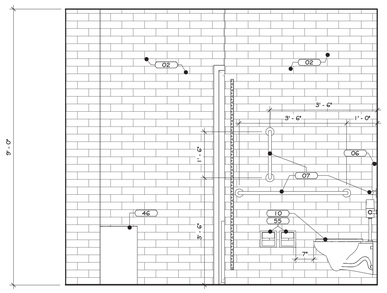


1 MEN'S TOILET #115 ENLARGED PLAN
1/2" = 1'-0"









2 MEN'S TOILET #115 INTERIOR ELEVATIONS
1/2" = 1'-0"

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CONSTRUCTION NOTES

1. REFER TO TYPICAL ACCESSIBILITY REQUIREMENT SHEET IN CONJUNCTION WITH THIS SHEET, FOR MOUNTING HEIGHTS AND DIMENSIONS.
2. INSTALL BLOCKING BEHIND ALL WALL MOUNTED FIXTURES, MIRRORS, GRAB BARS, AND TOILET PARTITIONS, AS REQUIRED.
3. TILE TO CONTINUE AROUND ENTIRE ROOM. ALL INSIDE CORNERS, OUTSIDE CORNERS, EXPOSED EDGES AT TERMINATION POINTS (TOP OF TILE), ETC. ARE TO RECEIVE SCHLUTER EDGE TRIM.
4. GYP. BOARD TO BE PAINTED WALL W/ COLORS AS PER PAINT PLAN. SEE PAINT PLAN
5. PROVIDE FLAT METAL PLATE BLOCKING FOR FLAT SCREEN TV, GRAB BARS, TOILET PARTITIONS, INTERIOR SIGNAGE, ETC. COORDINATE LOCATION OF OWNER SUPPLIED EQUIPMENT WITH OWNER.
6. WALL MOUNTED MILLWORK: GC TO PROVIDE FLAT METAL PLATE BLOCKING FOR COUNTER SUPPORT.
7. EXPOSED CMU TO HAVE BLOCK FILL PAINT AT ALL LOCATIONS.STEEL COLUMNS TO BE CLEANED, PRIMED + PAINTED. SEE PAINT PLAN + SPECS APPLIANCES, INCLUDING REFRIGERATOR W/ ICE MAKER, DISHWASHERS, MICROWAVES, OVENS, RANGES, ETC, PURCHASED BY OWNER, INSTALLED BY G.C.
8. VENDING MACHINE ARE BY OWNER'S VENDOR. SEE PLAN FOR QUANTITY
9. TV SIZE + LOCATIONS TO BE CONFIRMED W/OWNER.
10. WALL MOUNTED BRACKETS TO BE PROVIDED BY OWNER'S IT/AV CONSULTANT FOR ALL A/V EQUIPMENT (TV, SCREENS, PROJECTORS, ETC.) W/POWER + DATA. SEE SPECIFICATIONS FOR VARYING MOUNTING HEIGHTS AT OFFICES, CONFERENCE ROOMS, BREAK ROOM, TRAINING AREAS, CAFE, ETC.
11. DUAL HEIGHT ACCESSIBLE DRINKING FOUNTAIN IS TO BE PROVIDED WITH FILTERED WATER BOTTLE DISPENSER. SEE PLUMBING DRAWINGS FOR DETAILS AND SPECIFICATIONS.
12. WOOD APRONS AND/OR SLOPING WOOD PANEL ACCESSIBILITY SCREENS ARE TO BE REMOVABLE TO ALLOW FOR REPLACEMENT OF SOAP AND ACCESS TO PLUMBING.
13. BELOW COUNTER MICROWAVE SHELVES TO ACCOMMODATE A 24" MIN MICROWAVE.
14. INTERIOR ELEVATIONS ARE FOR SCHEMATIC CABINET LAYOUT. CONTRACTOR TO VERIFY ALL DIMENSIONS. PROVIDE SCRIBED FILLER PANELS AS REQUIRED AT WALLS/ CEILINGS.

KEY NOTES

02	GLAZED WALL TILE - SEE SPECS.
05	MIRROR, SEE SPECS.
06	SEAT COVER, SEE SPECS.
07	GRAB BARS, SEE SPECS.
08	PAPER TOWEL DISPENSER, SEE SPECS.
10	WALL HUNG TOILET - SEE SPECS.
13	TOILET PAPER HOLDER, SEE SPECS.
44	AUTOMATED SOAP LATHER DISPENSER, WALL-MOUNTED - SEE SPECS.
46	GARBAGE CAN - SEE SPECS.
48	SANITARY NAPKIN DISPOSAL UNIT; BACK-TO-BACK PARTITION MOUNTING - SEE SPECS.
55	TOILET PAPER DISPENSER, DOUBLE ROLL, SURFACE MOUNT - SEE SPECS.
56	LAVATORY, UNDERMOUNT - SEE SPECS.
61	WALL HUNG URINAL - SEE SPECS.
92	FLOOR DRAIN, SEE PLUMBING DRAWINGS.

REVISIONS:

NUM.	DATE	DESCRIPTION

100% **BID DOCUMENTS**

PROJECT

KEY PLAN

WORK AREA

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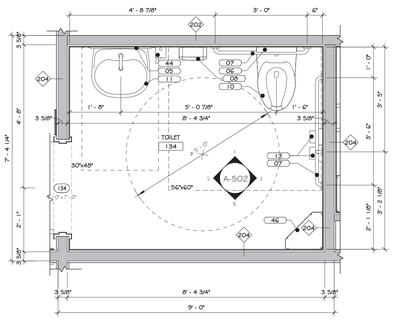
Project: TOWN OF MONTGOMERY POLICE STATION
106 BRACKEN ROAD
MONTGOMERY, NEW YORK 12549

Drawing: MEN'S TOILET #115 INTERIOR ELEVATIONS

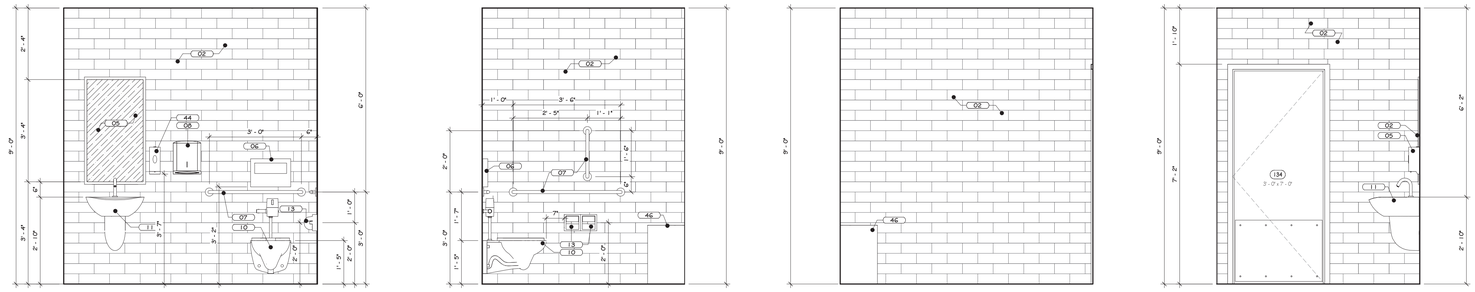
REGISTERED ARCHITECT JASON T. ANDERSON 033127 STATE OF NEW YORK
03/31/2025

Project: 23138	Date: 02/24/25
Drawn: IDEA	Scale: AS NOTED

Drawing Number: A-501



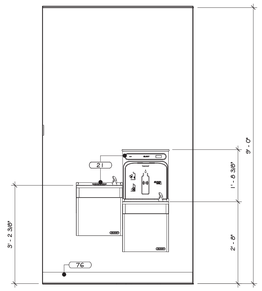
1 TOILET #134 ENLARGED PLAN
1/2" = 1'-0"



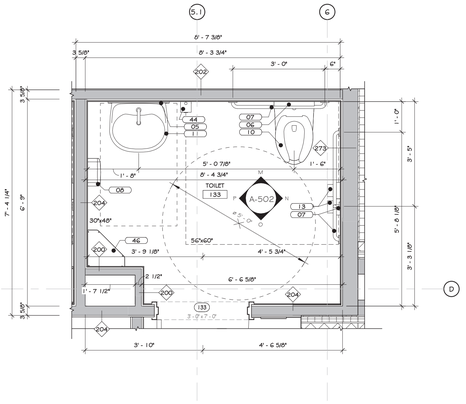
2 TOILET #134 INTERIOR ELEVATIONS
1/2" = 1'-0"

CONSTRUCTION NOTES

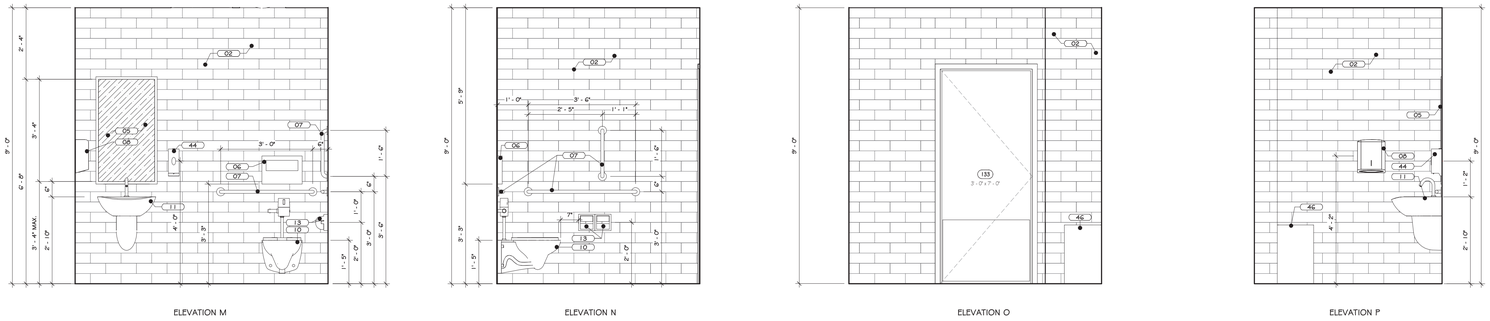
1. REFER TO TYPICAL ACCESSIBILITY REQUIREMENT SHEET IN CONJUNCTION WITH THIS SHEET, FOR MOUNTING HEIGHTS AND DIMENSIONS.
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4. GYP. BOARD TO BE PAINTED WALL W/ COLORS AS PER PAINT PLAN. SEE PAINT PLAN
5. PROVIDE FLAT METAL PLATE BLOCKING FOR FLAT SCREEN TV, GRAB BARS, TOILET PARTITIONS, INTERIOR SIGNAGE, ETC. COORDINATE LOCATION OF OWNER SUPPLIED EQUIPMENT WITH OWNER.
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13. BELOW COUNTER MICROWAVE SHELVES TO ACCOMMODATE A 24" MIN MICROWAVE.
14. INTERIOR ELEVATIONS ARE FOR SCHEMATIC CABINET LAYOUT. CONTRACTOR TO VERIFY ALL DIMENSIONS. PROVIDE SCRIBED FILLER PANELS AS REQUIRED AT WALLS/ CEILINGS.



7 WATER FOUNTAIN ELEVATION
1/2" = 1'-0"



3 TOILET #133 ENLARGED PLAN
1/2" = 1'-0"



4 TOILET #133 INTERIOR ELEVATIONS
1/2" = 1'-0"

KEY NOTES

02	GLAZED WALL TILE - SEE SPECS.
03	INTERIOR LATEX PAINT - SEE SPECS
05	MIRROR, SEE SPECS.
06	SEAT COVER, SEE SPECS.
07	GRAB BARS, SEE SPECS.
08	PAPER TOWEL DISPENSER, SEE SPECS.
10	WALL HUNG TOILET - SEE SPECS.
11	ANTI-LIGATURE STAINLESS STEEL WALL HUNG LAVATORY - SEE SPECS.
13	TOILET PAPER HOLDER, SEE SPECS.
21	DRINKING FOUNTAIN - SEE SPECS.
44	AUTOMATED SOAP LATHER DISPENSER, WALL-MOUNTED - SEE SPECS.
46	GARBAGE CAN - SEE SPECS.
76	RESILIENT WALL BASE. SEE SPECS
106	FLOOR SINK. SEE SPECS.

REVISIONS:

NUM.	DATE	DESCRIPTION

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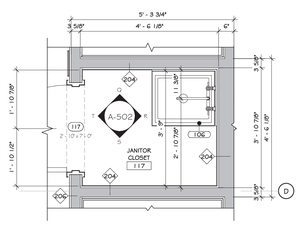
Project: TOWN OF MONTGOMERY POLICE STATION
106 BRACKEN ROAD
MONTGOMERY, NEW YORK 12549

Drawing: TOILET #133, TOILET #134 & JANITOR'S CLO. #117 INT. ELEV.

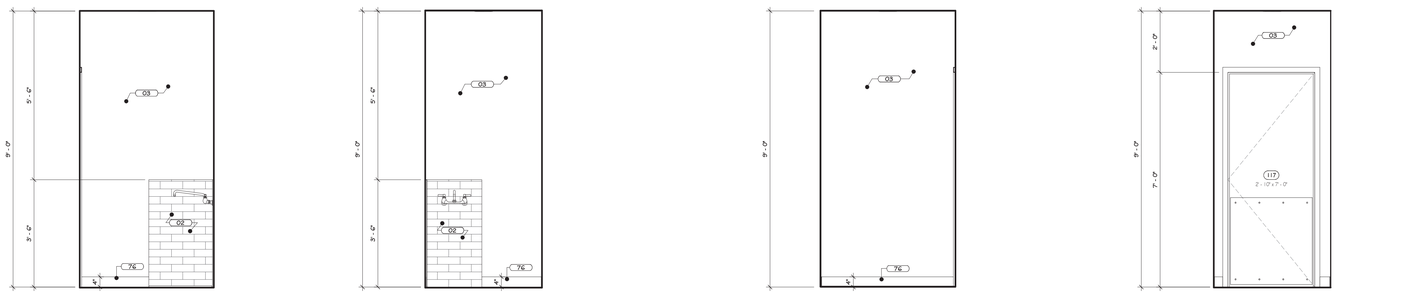


Project:	23138	Date:	02/24/25
Drawn:	IDEA	Scale:	AS NOTED

Drawing Number: A-502

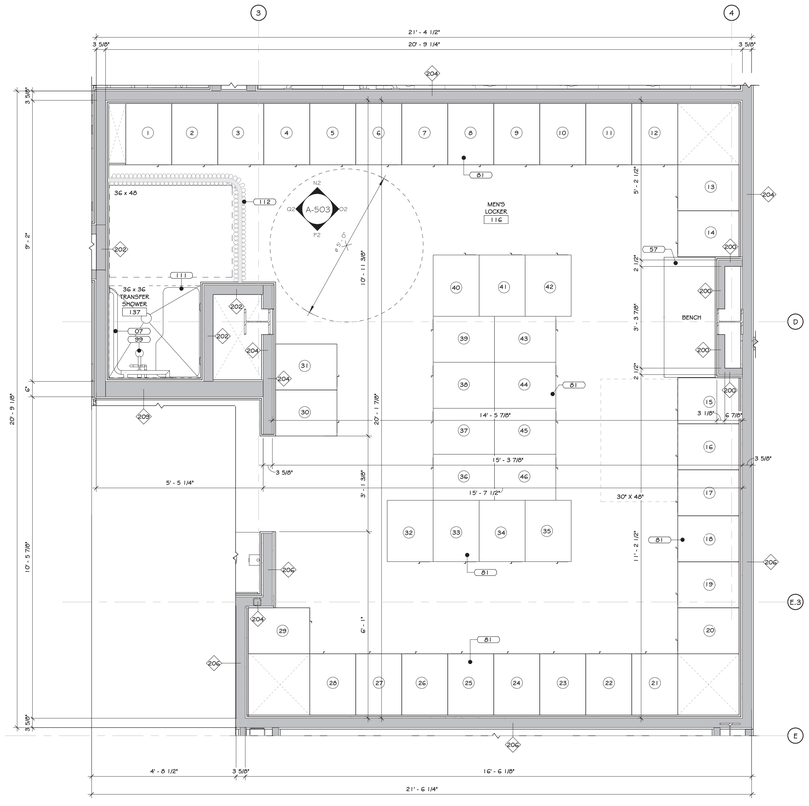


5 JANITOR'S CLOSET #117 ENLARGED PLAN
1/2" = 1'-0"

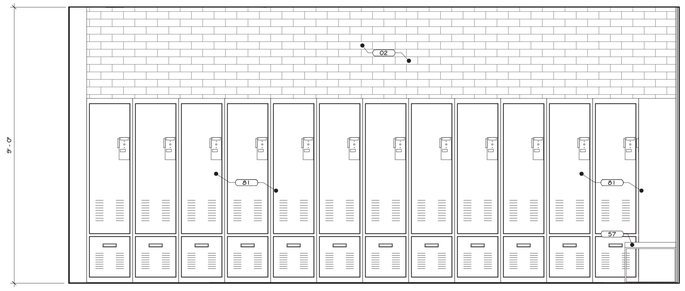


6 JANITOR'S CLOSET #117 INTERIOR ELEVATIONS
1/2" = 1'-0"

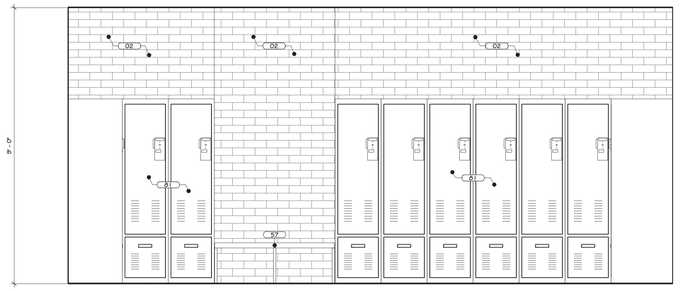
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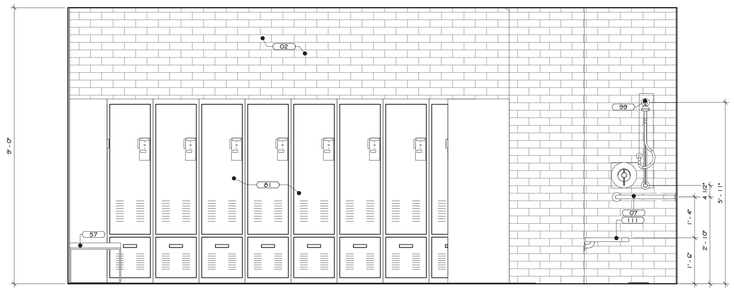
1 MENS LOCKER #116 ENLARGED PLAN
1/2" = 1'-0"



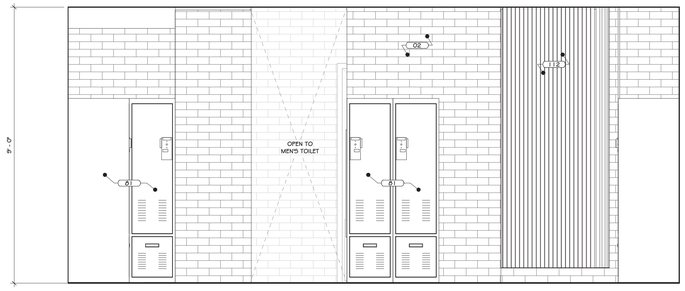
ELEVATION N2



ELEVATION O2



ELEVATION P2



ELEVATION Q2

2 MEN'S LOCKER # 116 INTERIOR ELEVATION
1/2" = 1'-0"

CONSTRUCTION NOTES

1. REFER TO TYPICAL ACCESSIBILITY REQUIREMENT SHEET IN CONJUNCTION WITH THIS SHEET, FOR MOUNTING HEIGHTS AND DIMENSIONS.
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3. TILE TO CONTINUE AROUND ENTIRE ROOM. ALL INSIDE CORNERS, OUTSIDE CORNERS, EXPOSED EDGES AT TERMINATION POINTS (TOP OF TILE), ETC. ARE TO RECEIVE SCHLUTER EDGE TRIM.
4. GYP. BOARD TO BE PAINTED WALL W COLORS AS PER PAINT PLAN. SEE PAINT PLAN
5. PROVIDE FLAT METAL PLATE BLOCKING FOR FLAT SCREEN TV, GRAB BARS, TOILET PARTITIONS, INTERIOR SIGNAGE, ETC. COORDINATE LOCATION OF OWNER SUPPLIED EQUIPMENT WITH OWNER.
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9. TV SIZE & LOCATIONS TO BE CONFIRMED W/OWNER.
10. WALL MOUNTED BRACKETS TO BE PROVIDED BY OWNER'S ITV/AV CONSULTANT FOR ALL AV EQUIPMENT (ITV, SCREENS, PROJECTORS, ETC.) W/POWER & DATA. SEE SPECIFICATIONS FOR VARYING MOUNTING HEIGHTS AT OFFICES, CONFERENCE ROOMS, BREAK ROOM, TRAINING AREAS, CAFE, ETC.
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12. WOOD APRONS AND/OR SLOPING WOOD PANEL ACCESSIBILITY SCREENS ARE TO BE REMOVABLE TO ALLOW FOR REPLACEMENT OF SOAP AND ACCESS TO PLUMBING.
13. BELOW COUNTER MICROWAVE SHELVES TO ACCOMMODATE A 24" MIN MICROWAVE.
14. INTERIOR ELEVATIONS ARE FOR SCHEMATIC CABINET LAYOUT. CONTRACTOR TO VERIFY ALL DIMENSIONS. PROVIDE SCRIBED FILLER PANELS AS REQUIRED AT WALLS/ CEILINGS.

KEY NOTES

02	GLAZED WALL TILE - SEE SPECS.
07	GRAB BARS. SEE SPECS.
57	HARDWOOD LOCKER BENCH - SEE SPECS.
61	HEAVY DUTY METAL LOCKERS, SINGLE TIER WITH DRAWER BELOW - SEE SPECS.
99	DISABLE SHOWER HEAD SEE PLUMBING DRAWINGS
111	BOOKING BENCH - BY OWNER
112	SHOWER CURTAIN SEE SPECS.

REVISIONS:

NUM.	DATE	DESCRIPTION

100% **BID DOCUMENTS**

PROJECT

KEY PLAN

WORK AREA

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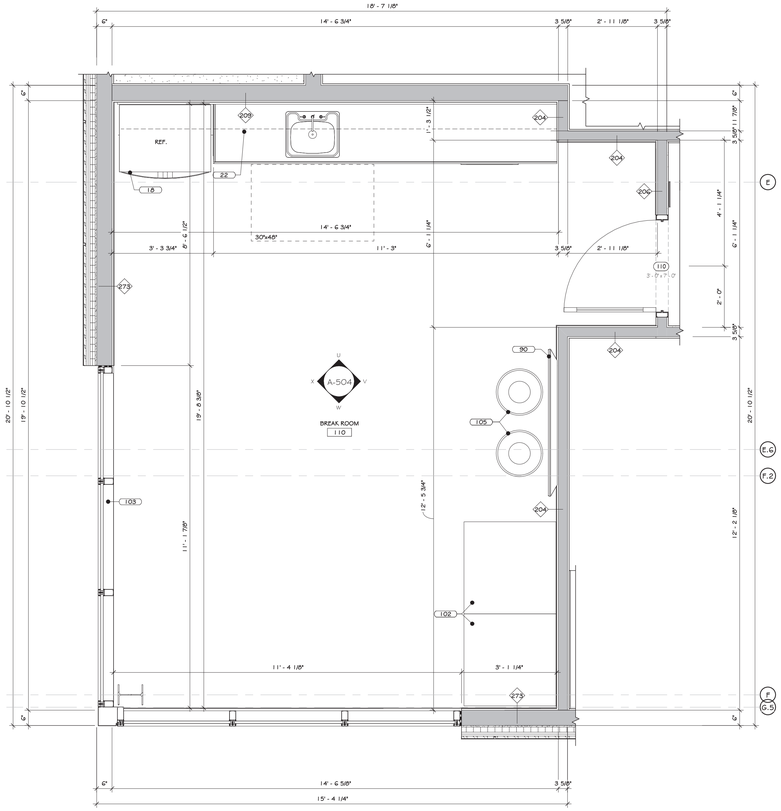
Drawing: MEN'S LOCKER # 116 INTERIOR ELEVATION

REGISTERED ARCHITECT
JASON T. ANDERSON
033127
STATE OF NEW YORK
03/31/2025

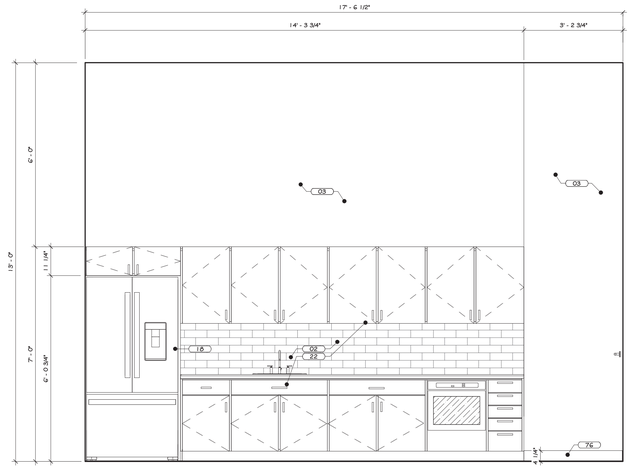
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Drawn:	IDEA	Scale:	AS NOTED

Drawing Number: A-503

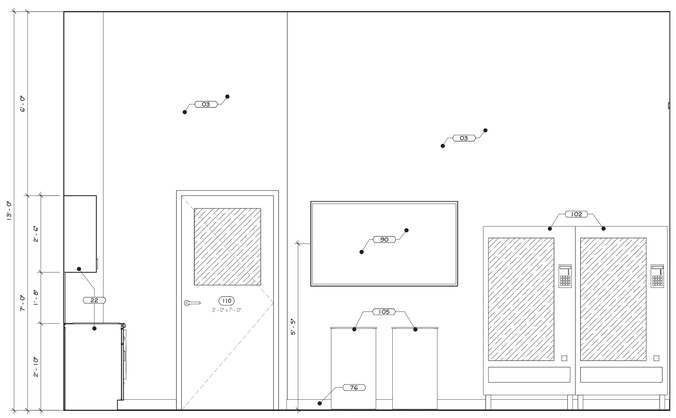
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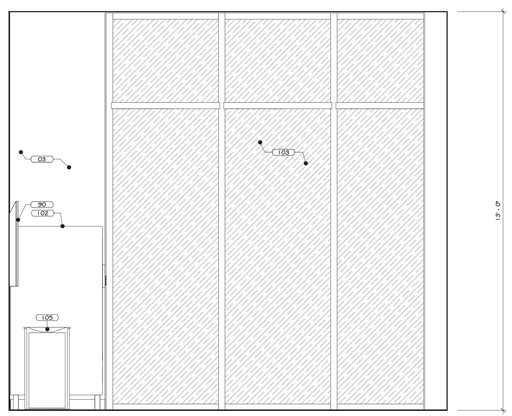
1 BREAK ROOM #110 ENLARGED PLAN
1/2" = 1'-0"



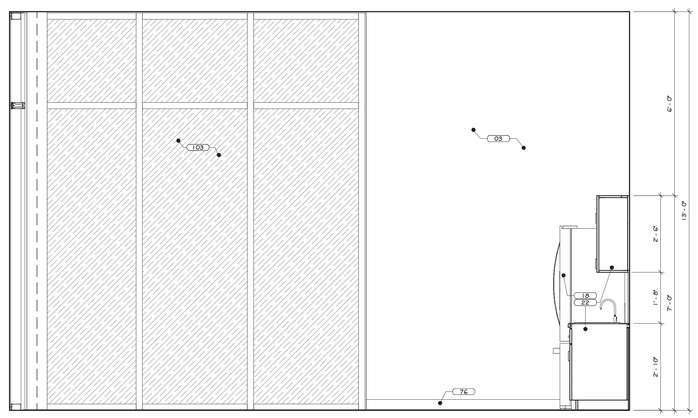
ELEVATION U



ELEVATION V



ELEVATION W



ELEVATION X

2 BREAK ROOM INTERIOR ELEVATIONS
1/2" = 1'-0"

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KEY NOTES

02	GLAZED WALL TILE - SEE SPECS.
03	INTERIOR LATEX PAINT - SEE SPECS
16	REFRIGERATOR, BY OWNER.
22	CASEWORK - SEE SPECS.
76	RESILIENT WALL BASE. SEE SPECS
90	WALL MOUNTED TV, BY OWNER.
102	VENDING MACHINES BY OWNER
103	CURTAIN WALL SYSTEM - SEE SPECS.
105	GARBAGE RECEPTACLE SEE SPECS.

REVISIONS:

NUM.	DATE	DESCRIPTION

100% **BID DOCUMENTS**

PROJECT

KEY PLAN

WORK AREA

ADG ARCHITECTS

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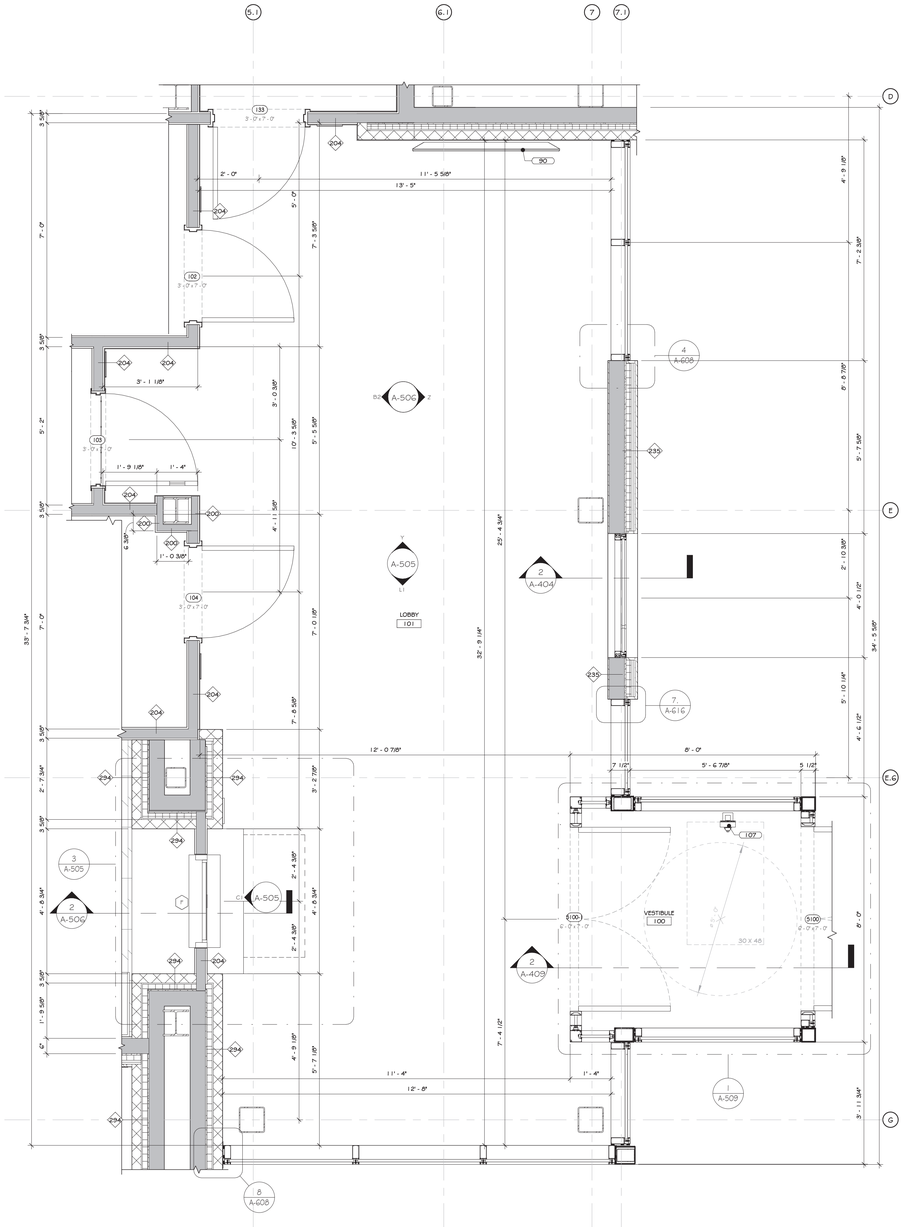
Drawing: BREAK ROOM INTERIOR ELEVATION

REGISTERED ARCHITECT JASON T. ANDERSON 033127 STATE OF NEW YORK
03/31/2025

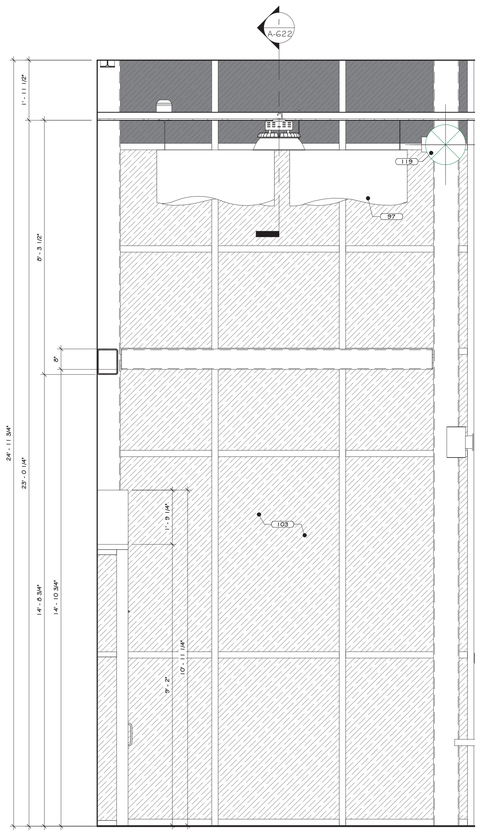
Project:	23138	Date:	02/24/25
Drawn:	IDEA	Scale:	AS NOTED

Drawing Number:
A-504

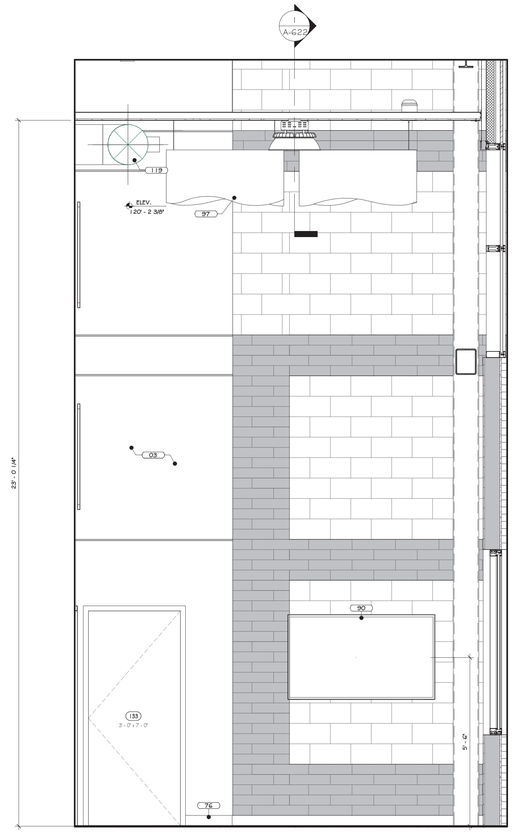
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1 LOBBY #101 & VESTIBULE #100 ENLARGED PLAN
1/2" = 1'-0"

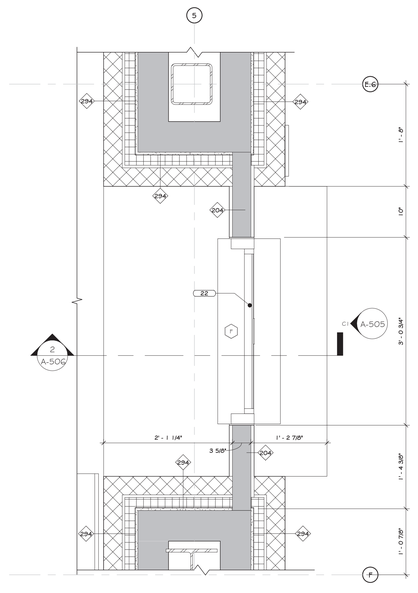


ELEVATION L1

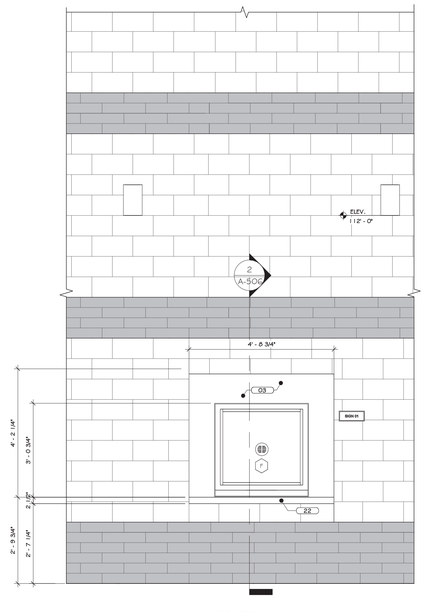


ELEVATION Y

2 LOBBY #100 & VESTIBULE #101 INTERIOR ELEVATIONS
1/2" = 1'-0"



3 TRANSACTION ENLARGED PLAN @ LOBBY
1" = 1'-0"



ELEVATION C1

CONSTRUCTION NOTES

1. REFER TO TYPICAL ACCESSIBILITY REQUIREMENT SHEET IN CONJUNCTION WITH THIS SHEET, FOR MOUNTING HEIGHTS AND DIMENSIONS.
2. INSTALL BLOCKING BEHIND ALL WALL MOUNTED FIXTURES, MIRRORS, GRAB BARS, AND TOILET PARTITIONS, AS REQUIRED.
3. TILE TO CONTINUE AROUND ENTIRE ROOM. ALL INSIDE CORNERS, OUTSIDE CORNERS, EXPOSED EDGES AT TERMINATION POINTS (TOP OF TILE), ETC. ARE TO RECEIVE SCHLUTER EDGE TRIM.
4. DYP. BOARD TO BE PAINTED WALL W/ COLORS AS PER PAINT PLAN. SEE PAINT PLAN
5. PROVIDE FLAT METAL PLATE BLOCKING FOR FLAT SCREEN TV, GRAB BARS, TOILET PARTITIONS, INTERIOR SIGNAGE, ETC. COORDINATE LOCATION OF OWNER SUPPLIED EQUIPMENT WITH OWNER.
6. WALL MOUNTED MILLWORK. GC TO PROVIDE FLAT METAL PLATE BLOCKING FOR COUNTER SUPPORT.
7. EXPOSED CMU TO HAVE BLOCK FILL PAINT AT ALL LOCATIONS.STEEL COLUMNS TO BE CLEANED, PRIMED + PAINTED. SEE PAINT PLAN + SPECS APPLIANCES, INCLUDING REFRIGERATOR W/ ICE MAKER, DISHWASHERS, MICROWAVES, OVENS, RANGES, ETC, PURCHASED BY OWNER, INSTALLED BY G.C.
8. VENDING MACHINE ARE BY OWNER'S VENDOR. SEE PLAN FOR QUANTITY
9. TV SIZE + LOCATIONS TO BE CONFIRMED W/ OWNER.
10. WALL MOUNTED BRACKETS TO BE PROVIDED BY OWNER'S IT/AV CONSULTANT FOR ALL AV EQUIPMENT (TV, SCREENS, PROJECTORS, ETC.) W/ POWER + DATA. SEE SPECIFICATIONS FOR VARYING MOUNTING HEIGHTS AT OFFICES, CONFERENCE ROOMS, BREAK ROOM, TRAINING AREAS, CAFE, ETC.
11. DUAL HEIGHT ACCESSIBLE DRINKING FOUNTAIN IS TO BE PROVIDED WITH FILTERED WATER BOTTLE DISPENSER. SEE PLUMBING DRAWINGS FOR DETAILS AND SPECIFICATIONS.
12. WOOD APRONS AND/OR SLOPING WOOD PANEL ACCESSIBILITY SCREENS ARE TO BE REMOVABLE TO ALLOW FOR REPLACEMENT OF SOAP AND ACCESS TO PLUMBING.
13. BELOW COUNTER MICROWAVE SHELVES TO ACCOMMODATE A 24" MIN MICROWAVE.
14. INTERIOR ELEVATIONS ARE FOR SCHEMATIC CABINET LAYOUT. CONTRACTOR TO VERIFY ALL DIMENSIONS. PROVIDE SCRIBED FILLER PANELS AS REQUIRED AT WALLS/ CEILINGS.

KEY NOTES

03	INTERIOR LATEX PAINT - SEE SPECS
22	CASEWORK - SEE SPECS.
76	RESILIENT WALL BASE. SEE SPECS
90	WALL MOUNTED TV, BY OWNER.
97	HANGING ACOUSTICAL PANEL - SEE SPECS.
103	CURTAIN WALL SYSTEM - SEE SPECS.
107	911 AUTO-DIAL PHONE WITH PEDESTAL - SEE SPECS.
119	DUCTWORK - SEE SPECS

REVISIONS:

NUM.	DATE	DESCRIPTION

100% **BID DOCUMENTS**

PROJECT

KEY PLAN

WORK AREA

ADG ARCHITECTS

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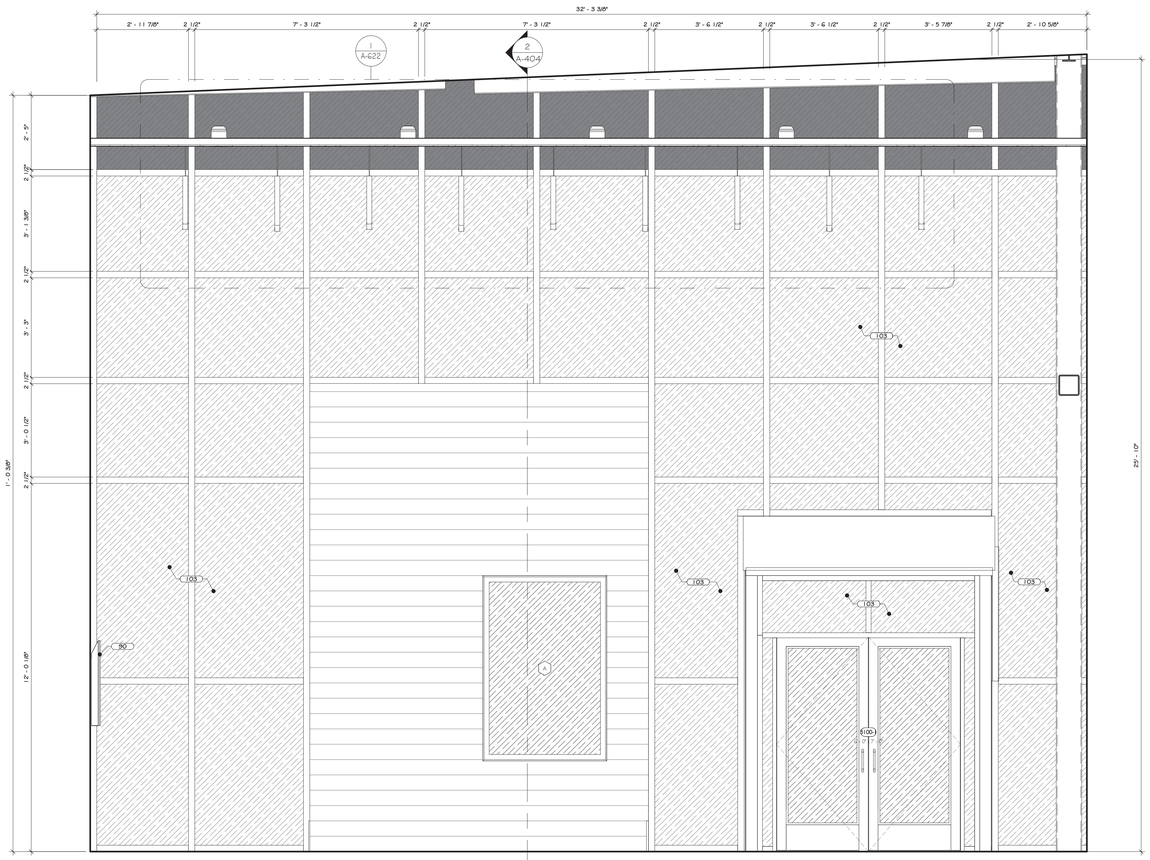
Drawing: LOBBY INTERIOR ELEVATION

REGISTERED ARCHITECT JASON T. ANDERSON 033127 STATE OF NEW YORK
02/24/2025

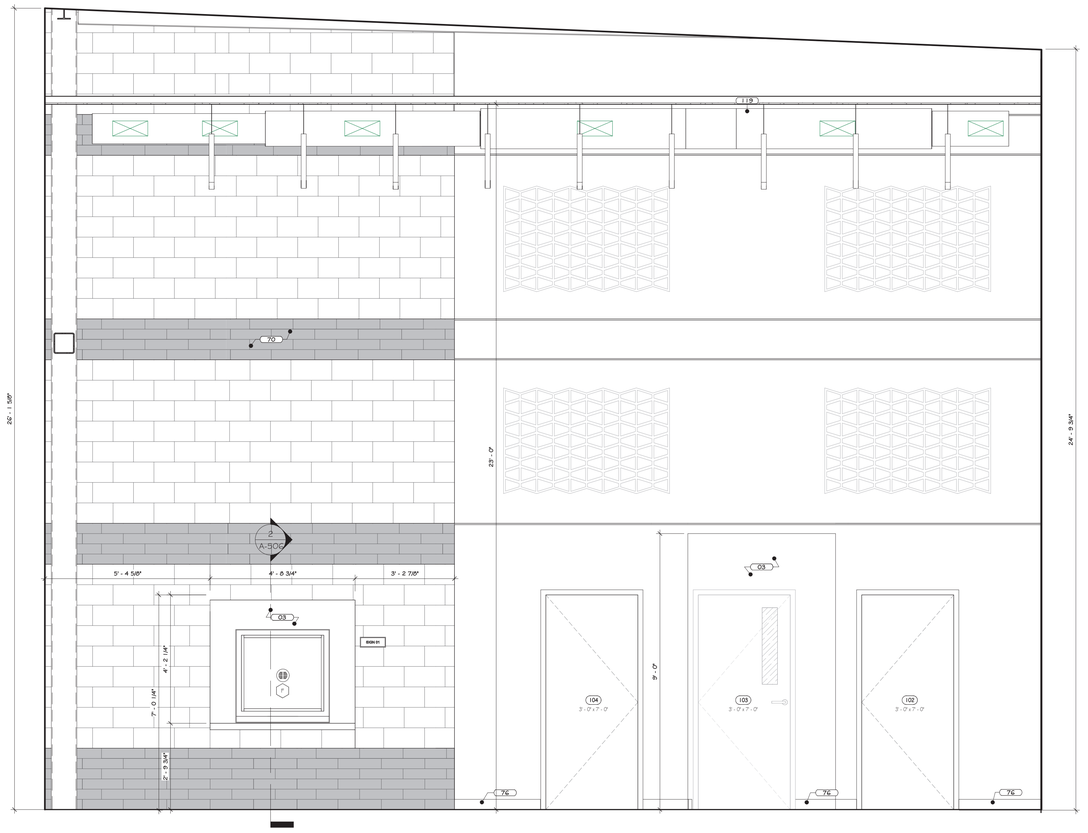
Project:	23138	Date:	02/24/25
Drawn:	IDEA	Scale:	AS NOTED

Drawing Number: A-505

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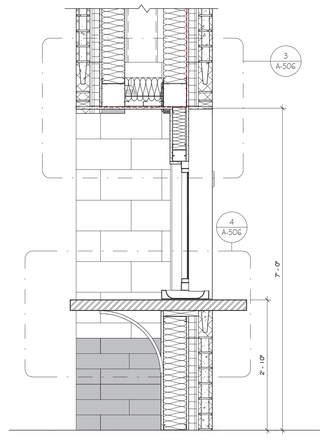
ELEVATION Z



ELEVATION B2

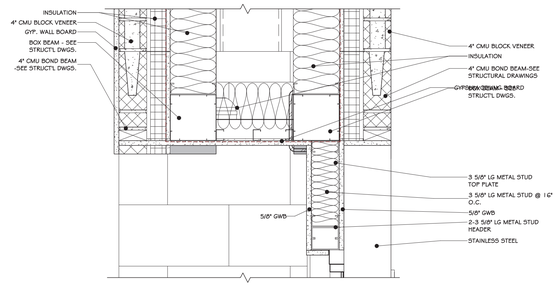
1 LOBBY #100 & VESTIBULE # 100 INTERIOR ELEVATIONS

1/2" = 1'-0"



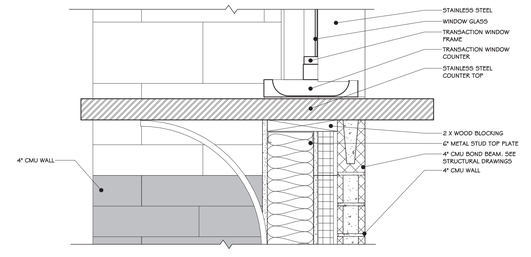
2 TRANSACTION WINDOW SECTION

3/4" = 1'-0"



3 TRANSACTION WINDOW HEADER SECTION

1 1/2" = 1'-0"



4 TRANSACTION WINDOW COUNTER SECTION

1 1/2" = 1'-0"

CONSTRUCTION NOTES

1. REFER TO TYPICAL ACCESSIBILITY REQUIREMENT SHEET IN CONJUNCTION WITH THIS SHEET, FOR MOUNTING HEIGHTS AND DIMENSIONS.
2. INSTALL BLOCKING BEHIND ALL WALL MOUNTED FIXTURES, MIRRORS, GRAB BARS, AND TOILET PARTITIONS, AS REQUIRED.
3. TILE TO CONTINUE AROUND ENTIRE ROOM. ALL INSIDE CORNERS, OUTSIDE CORNERS, EXPOSED EDGES AT TERMINATION POINTS (TOP OF TILE), ETC. ARE TO RECEIVE SCHLUTER EDGE TRIM.
4. GYP. BOARD TO BE PAINTED WALL W/ COLORS AS PER PAINT PLAN. SEE PAINT PLAN
5. PROVIDE FLAT METAL PLATE BLOCKING FOR FLAT SCREEN TV, GRAB BARS, TOILET PARTITIONS, INTERIOR SIGNAGE, ETC. COORDINATE LOCATION OF OWNER SUPPLIED EQUIPMENT WITH OWNER.
6. WALL MOUNTED MILLWORK: GC TO PROVIDE FLAT METAL PLATE BLOCKING FOR COUNTER SUPPORT.
7. EXPOSED CMU TO HAVE BLOCK FILL PAINT AT ALL LOCATIONS.STEEL COLUMNS TO BE CLEANED, PRIMED & PAINTED. SEE PAINT PLAN & SPECS.APPLIANCES, INCLUDING REFRIGERATOR W/ ICE MAKER, DISHWASHERS, MICROWAVES, OVENS, RANGES, ETC., PURCHASED BY OWNER, INSTALLED BY G.C.
8. VENDING MACHINE ARE BY OWNER'S VENDOR. SEE PLAN FOR QUANTITY
9. TV SIZE 4 LOCATIONS TO BE CONFIRMED W/ OWNER.
10. WALL MOUNTED BRACKETS TO BE PROVIDED BY OWNER'S ITI/AV CONSULTANT FOR ALL A/V EQUIPMENT (TV, SCREENS, PROJECTORS, ETC.) W/ POWER & DATA. SEE SPECIFICATIONS FOR VARYING MOUNTING HEIGHTS AT OFFICES, CONFERENCE ROOMS, BREAK ROOM, TRAINING AREAS, CAFE, ETC.
11. DUAL HEIGHT ACCESSIBLE DRINKING FOUNTAIN IS TO BE PROVIDED WITH FILTERED WATER BOTTLE DISPENSER. SEE PLUMBING DRAWINGS FOR DETAILS AND SPECIFICATIONS.
12. WOOD APRONS AND/OR SLOPING WOOD PANEL ACCESSIBILITY SCREENS ARE TO BE REMOVABLE TO ALLOW FOR REPLACEMENT OF SOAP AND ACCESS TO PLUMBING.
13. BELOW COUNTER MICROWAVE SHELVES TO ACCOMMODATE A 24" MIN MICROWAVE.
14. INTERIOR ELEVATIONS ARE FOR SCHEMATIC CABINET LAYOUT. CONTRACTOR TO VERIFY ALL DIMENSIONS. PROVIDE SCRIBED FILLER PANELS AS REQUIRED AT WALLS/ CEILINGS.

KEY NOTES

03	INTERIOR LATEX PAINT - SEE SPECS
70	4" x 8" x 16" CMU VENEER SEE SPECS
7C	RESILIENT WALL BASE. SEE SPECS
90	WALL MOUNTED TV, BY OWNER.
103	CURTAIN WALL SYSTEM - SEE SPECS.
119	DUCTWORK - SEE SPECS.

REVISIONS:

NUM.	DATE	DESCRIPTION

100% **BID DOCUMENTS**

PROJECT

KEY PLAN

WORK AREA

ADG ARCHITECTS

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Project: TOWN OF MONTGOMERY POLICE STATION
106 BRACKEN ROAD
MONTGOMERY, NEW YORK 12549

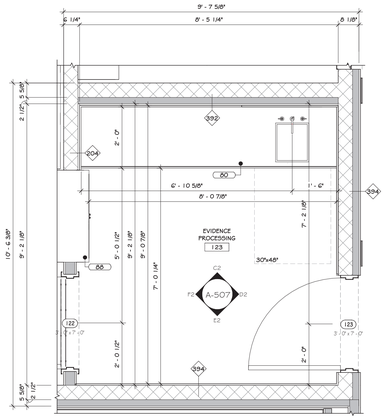
Drawing: LOBBY INTERIOR ELEVATION

REGISTERED ARCHITECT JASON T. ANDERSON 033127 STATE OF NEW YORK
03/31/2025

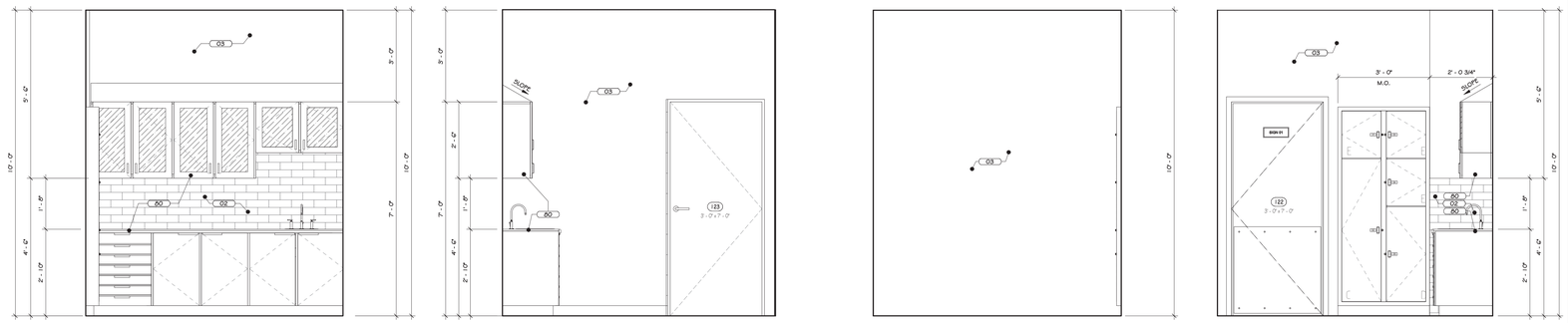
Project:	23138	Date:	02/24/25
Drawn:	IDEA	Scale:	AS NOTED

Drawing Number: A-506

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1 EVIDENCE PROCESSING # 123 ENLARGED PLAN
1/2" = 1'-0"

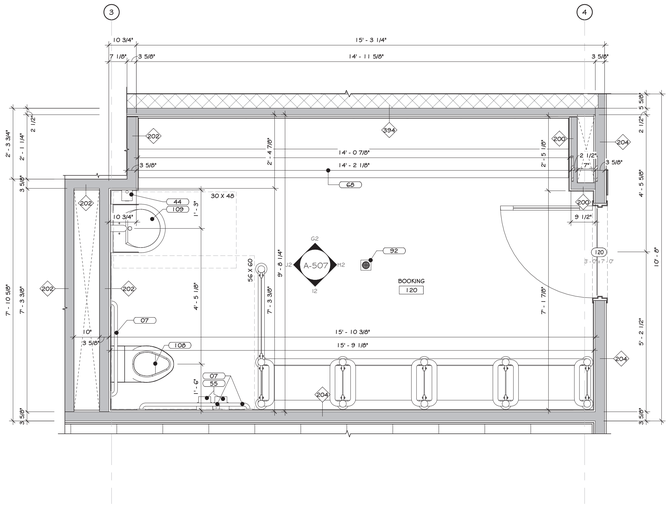


ELEVATION C2 | ELEVATION D2 | ELEVATION E2 | ELEVATION F2

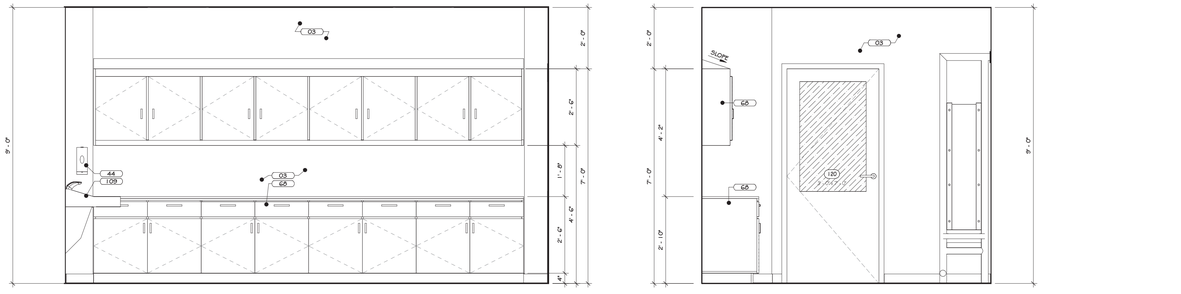
2 EVIDENCE PROCESSING # 123 INTERIOR ELEVATION
1" = 1'-0"

CONSTRUCTION NOTES

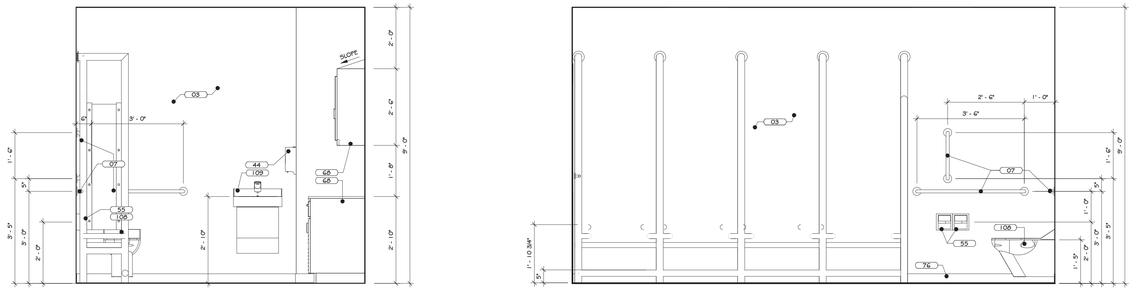
1. REFER TO TYPICAL ACCESSIBILITY REQUIREMENT SHEET IN CONJUNCTION WITH THIS SHEET, FOR MOUNTING HEIGHTS AND DIMENSIONS.
2. INSTALL BLOCKING BEHIND ALL WALL MOUNTED FIXTURES, MIRRORS, GRAB BARS, AND TOILET PARTITIONS, AS REQUIRED.
3. TILE TO CONTINUE AROUND ENTIRE ROOM. ALL INSIDE CORNERS, OUTSIDE CORNERS, EXPOSED EDGES AT TERMINATION POINTS (TOP OF TILE), ETC. ARE TO RECEIVE SCHLUTER EDGE TRIM.
4. GYP. BOARD TO BE PAINTED WALL W/ COLORS AS PER PAINT PLAN. SEE PAINT PLAN
5. PROVIDE FLAT METAL PLATE BLOCKING FOR FLAT SCREEN TV, GRAB BARS, TOILET PARTITIONS, INTERIOR SIGNAGE, ETC. COORDINATE LOCATION OF OWNER SUPPLIED EQUIPMENT WITH OWNER.
6. WALL MOUNTED MILLWORK: GC TO PROVIDE FLAT METAL PLATE BLOCKING FOR COUNTER SUPPORT.
7. EXPOSED CMU TO HAVE BLOCK FILL PAINT AT ALL LOCATIONS.STEEL COLUMNS TO BE CLEANED, PRIMED & PAINTED. SEE PAINT PLAN & SPECS.APPLIANCES, INCLUDING REFRIGERATOR W/ ICE MAKER, DISHWASHERS, MICROWAVES, OVENS, RANGES, ETC., PURCHASED BY OWNER, INSTALLED BY G.C.
8. VENDING MACHINE ARE BY OWNER'S VENDOR. SEE PLAN FOR QUANTITY
9. TV SIZE & LOCATIONS TO BE CONFIRMED W/OWNER.
10. WALL MOUNTED BRACKETS TO BE PROVIDED BY OWNER'S IT/AV CONSULTANT FOR ALL A/V EQUIPMENT (TV, SCREENS, PROJECTORS, ETC.) W/POWER & DATA. SEE SPECIFICATIONS FOR VARYING MOUNTING HEIGHTS AT OFFICES, CONFERENCE ROOMS, BREAK ROOM, TRAINING AREAS, CAFÉ, ETC.
11. DUAL HEIGHT ACCESSIBLE DRINKING FOUNTAIN IS TO BE PROVIDED WITH FILTERED WATER BOTTLE DISPENSER. SEE PLUMBING DRAWINGS FOR DETAILS AND SPECIFICATIONS.
12. WOOD APRONS AND/OR SLOPING WOOD PANEL ACCESSIBILITY SCREENS ARE TO BE REMOVABLE TO ALLOW FOR REPLACEMENT OF SOAP AND ACCESS TO PLUMBING.
13. BELOW COUNTER MICROWAVE SHELVES TO ACCOMMODATE A 24" MIN MICROWAVE.
14. INTERIOR ELEVATIONS ARE FOR SCHEMATIC CABINET LAYOUT. CONTRACTOR TO VERIFY ALL DIMENSIONS. PROVIDE SCRIBED FILLER PANELS AS REQUIRED AT WALLS/ CEILINGS.



3 BOOKING # 120 ENLARGED PLAN
1/2" = 1'-0"



ELEVATION G2 | ELEVATION H2



ELEVATION J2 | ELEVATION I2

4 BOOKING # 120 INTERIOR ELEVATION
1/2" = 1'-0"

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KEY NOTES

02	GLAZED WALL TILE - SEE SPECS.
03	INTERIOR LATEX PAINT - SEE SPECS
07	GRAB BARS, SEE SPECS.
44	AUTOMATED SOAP/LATHER DISPENSER, WALL-MOUNTED - SEE SPECS.
55	TOILET PAPER DISPENSER, DOUBLE ROLL, SURFACE MOUNT - SEE SPECS.
60	CASEWORK, SEE SPECS
76	RESILIENT WALL BASE, SEE SPECS
80	STAINLESS STEEL MILLWORK - SEE SPECS.
88	PASS THROUGH EVIDENCE LOCKER - SEE SPECS.
92	FLOOR DRAIN, SEE PLUMBING DRAWINGS.
106	ANTI-LIGATURE STAINLESS WALL MOUNTED TOILET - SEE SPECS.
109	ANTI LIGATURE LAVATORY WALL HUNG - SEE SPECS.

REVISIONS:

NUM.	DATE	DESCRIPTION

100% **BID DOCUMENTS**

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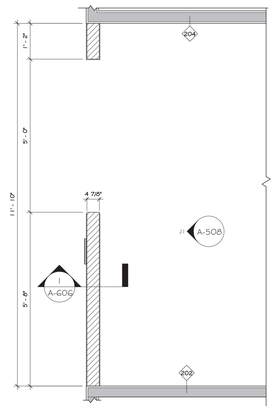
Project: TOWN OF MONTGOMERY POLICE STATION
106 BRACKEN ROAD
MONTGOMERY, NEW YORK 12549

Drawing: EVIDENCE PROCESSING & BOOKING INT. ELEV.

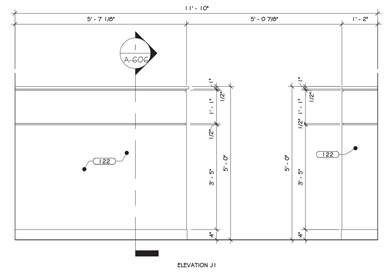
REGISTERED ARCHITECT JASON T. ANDERSON 033127 STATE OF NEW YORK
02/31/2025

Project:	23138	Date:	02/24/25
Drawn:	IDEA	Scale:	AS NOTED

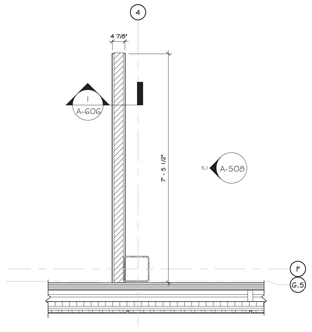
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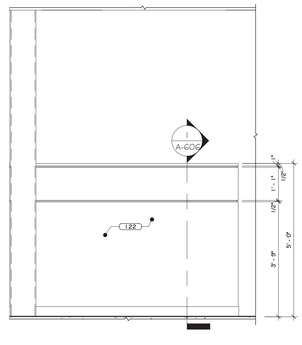
1 ENLARGED PARTITION PLAN @ RM. # 132
1/2" = 1'-0"



ELEVATION J1



2 ENLARGED PARTITION PLAN @ RM. # 105
1/2" = 1'-0"



ELEVATION K.1

CONSTRUCTION NOTES

1. REFER TO TYPICAL ACCESSIBILITY REQUIREMENT SHEET IN CONJUNCTION WITH THIS SHEET, FOR MOUNTING HEIGHTS AND DIMENSIONS.
2. INSTALL BLOCKING BEHIND ALL WALL MOUNTED FIXTURES, MIRRORS, GRAB BARS, AND TOILET PARTITIONS, AS REQUIRED.
3. TILE TO CONTINUE AROUND ENTIRE ROOM. ALL INSIDE CORNERS, OUTSIDE CORNERS, EXPOSED EDGES AT TERMINATION POINTS (TOP OF TILE), ETC. ARE TO RECEIVE SCHLUTER EDGE TRIM.
4. GYP. BOARD TO BE PAINTED WALL W/ COLORS AS PER PAINT PLAN. SEE PAINT PLAN
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6. WALL MOUNTED MILLWORK. GC TO PROVIDE FLAT METAL PLATE BLOCKING FOR COUNTER SUPPORT.
7. EXPOSED CMU TO HAVE BLOCK FILL PAINT AT ALL LOCATIONS.STEEL COLUMNS TO BE CLEANED, PRIMED + PAINTED. SEE PAINT PLAN + SPECS APPLIANCES, INCLUDING REFRIGERATOR W/ ICE MAKER, DISHWASHERS, MICROWAVES, OVENS, RANGES, ETC. PURCHASED BY OWNER, INSTALLED BY G.C.
8. VENDING MACHINE ARE BY OWNER'S VENDOR. SEE PLAN FOR QUANTITY
9. TV SIZE + LOCATIONS TO BE CONFIRMED W/OWNER.
10. WALL MOUNTED BRACKETS TO BE PROVIDED BY OWNER'S IT/AV CONSULTANT FOR ALL AV EQUIPMENT (TV, SCREENS, PROJECTORS, ETC.) W/POWER + DATA. SEE SPECIFICATIONS FOR VARYING MOUNTING HEIGHTS AT OFFICES, CONFERENCE ROOMS, BREAK ROOM, TRAINING AREAS, CAFE, ETC.
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12. WOOD APRONS AND/OR SLOPING WOOD PANEL ACCESSIBILITY SCREENS ARE TO BE REMOVABLE TO ALLOW FOR REPLACEMENT OF SOAP AND ACCESS TO PLUMBING.
13. BELOW COUNTER MICROWAVE SHELVES TO ACCOMMODATE A 24" MIN MICROWAVE.
14. INTERIOR ELEVATIONS ARE FOR SCHEMATIC CABINET LAYOUT. CONTRACTOR TO VERIFY ALL DIMENSIONS. PROVIDE SCRIBED FILLER PANELS AS REQUIRED AT WALLS/ CEILINGS.

KEY NOTES

122 HALFWALL

REVISIONS:

NUM.	DATE	DESCRIPTION

100% **BID DOCUMENTS**

PROJECT

KEY PLAN

WORK AREA

ADG ARCHITECTS

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Project: TOWN OF MONTGOMERY POLICE STATION
106 BRACKEN ROAD
MONTGOMERY, NEW YORK 12549

Drawing: LOW PARTTION INTERIOR ELEVATIONS

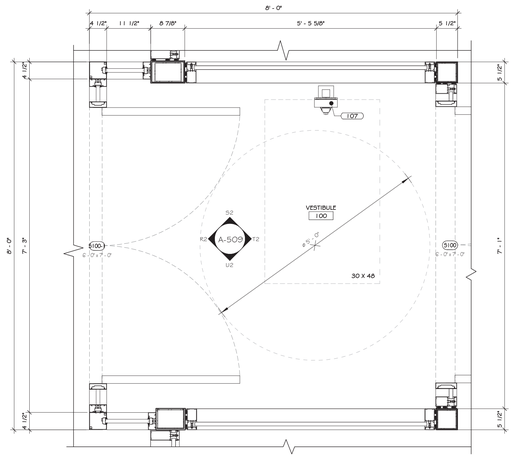
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033127
STATE OF NEW YORK
03/31/2025

Project:	23138	Date:	02/24/25
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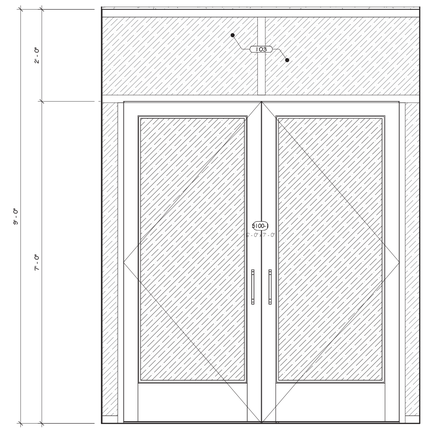
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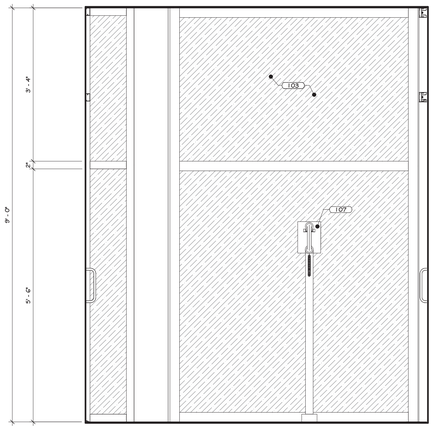
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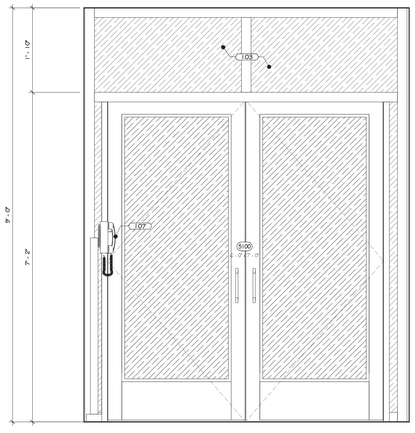
1 ENLARGED PLAN VESTIBULE
3/4" = 1'-0"



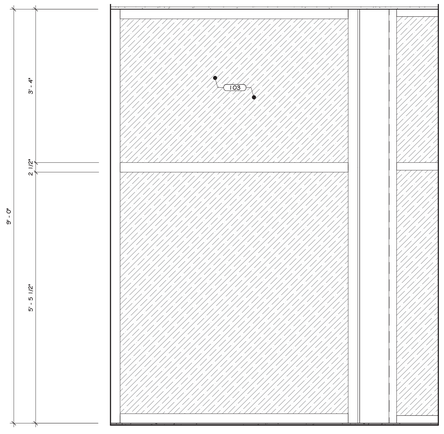
ELEVATION R2



ELEVATION S2



ELEVATION T2



ELEVATION U2

2 VESTIBULE INTERIOR ELEVATION
3/4" = 1'-0"

CONSTRUCTION NOTES

KEY NOTES

103	CURTAIN WALL SYSTEM - SEE SPECS.
107	911 AUTO-DIAL PHONE WITH PEDESTAL - SEE SPECS.

REVISIONS:

NUM.	DATE	DESCRIPTION

100% **BID DOCUMENTS**

PROJECT

KEY PLAN

WORK AREA

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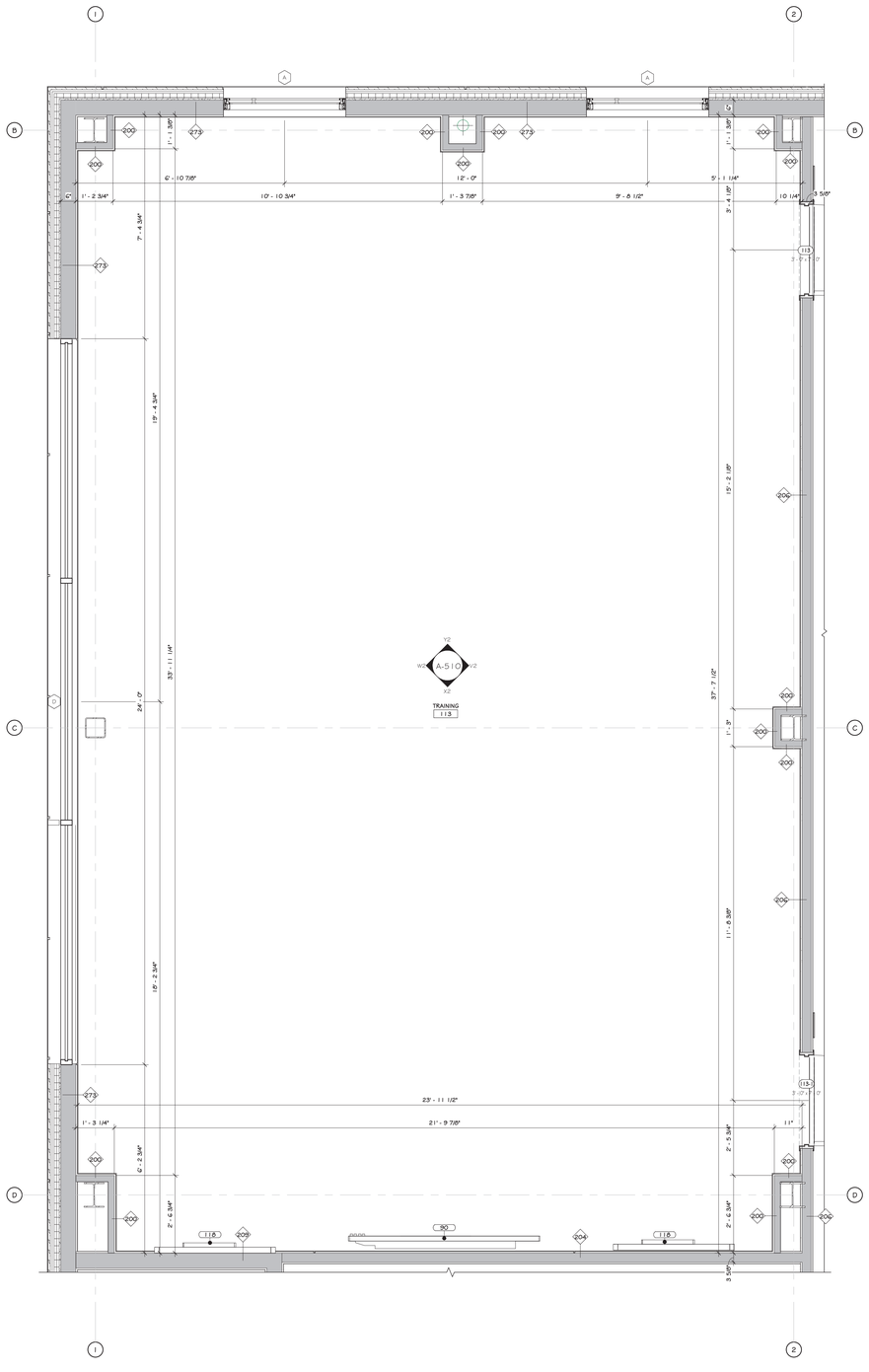
Drawing: VESTIBULE INTERIOR ELEVATION

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031127
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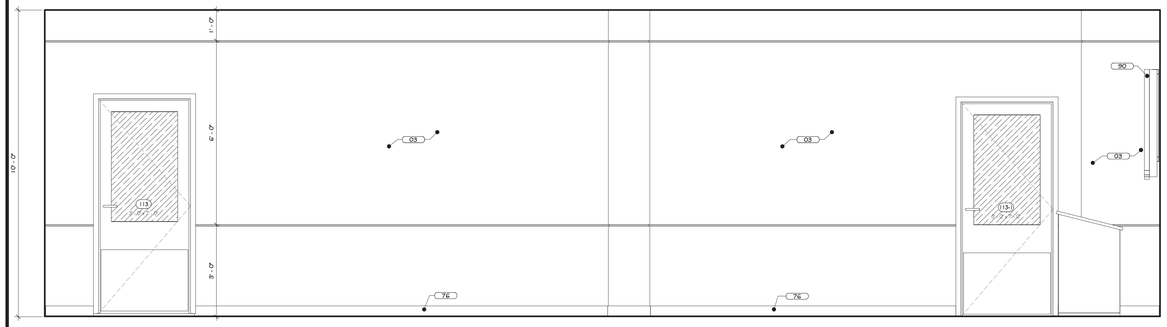
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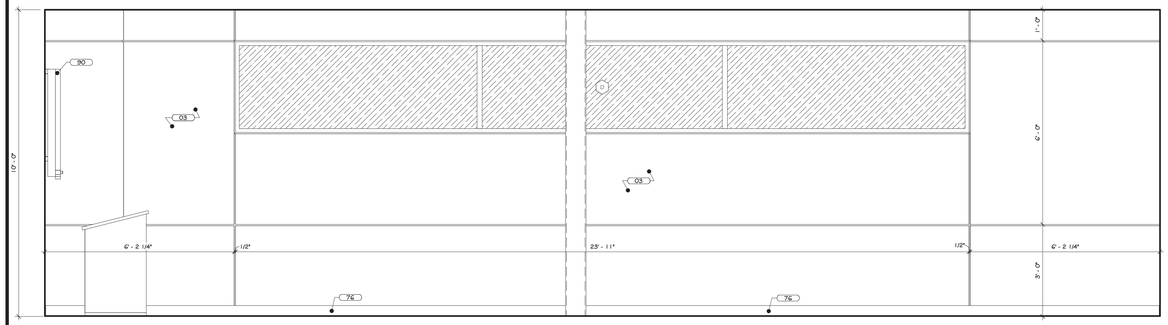
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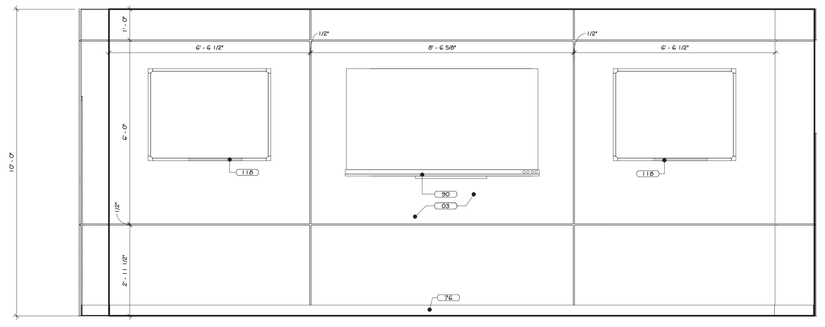
1 ENLARGED TRAINING PLAN
1/2" = 1'-0"



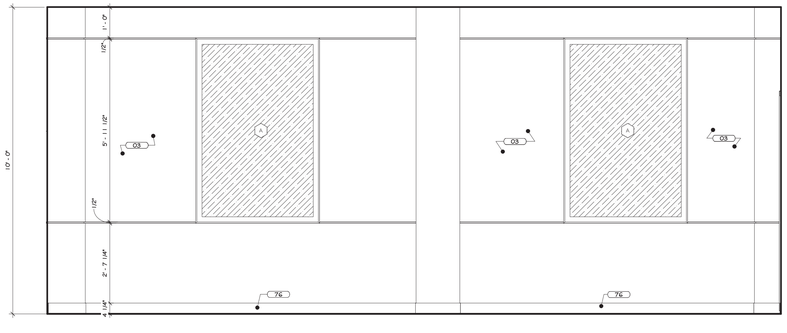
ELEVATION V2



ELEVATION W2



ELEVATION X2



ELEVATION Y2

2 TRAINING ROOM INTERIOR ELEVATION
1 1/2" = 1'-0"

CONSTRUCTION NOTES

1. REFER TO TYPICAL ACCESSIBILITY REQUIREMENT SHEET IN CONJUNCTION WITH THIS SHEET, FOR MOUNTING HEIGHTS AND DIMENSIONS.
2. INSTALL BLOCKING BEHIND ALL WALL MOUNTED FIXTURES, MIRRORS, GRAB BARS, AND TOILET PARTITIONS, AS REQUIRED.
3. TILE TO CONTINUE AROUND ENTIRE ROOM. ALL INSIDE CORNERS, OUTSIDE CORNERS, EXPOSED EDGES AT TERMINATION POINTS (TOP OF TILE), ETC. ARE TO RECEIVE SCHLUTER EDGE TRIM.
4. GYP. BOARD TO BE PAINTED WALL W/ COLORS AS PER PAINT PLAN. SEE PAINT PLAN
5. PROVIDE FLAT METAL PLATE BLOCKING FOR FLAT SCREEN TV, GRAB BARS, TOILET PARTITIONS, INTERIOR SIGNAGE, ETC. COORDINATE LOCATION OF OWNER SUPPLIED EQUIPMENT WITH OWNER.
6. WALL MOUNTED MILLWORK: GC TO PROVIDE FLAT METAL PLATE BLOCKING FOR COUNTER SUPPORT.
7. EXPOSED CMU TO HAVE BLOCK FILL PAINT AT ALL LOCATIONS.STEEL COLUMNS TO BE CLEANED, PRIMED & PAINTED. SEE PAINT PLAN & SPECS.APPLIANCES, INCLUDING REFRIGERATOR W/ ICE MAKER, DISHWASHERS, MICROWAVES, OVENS, RANGES, ETC., PURCHASED BY OWNER, INSTALLED BY G.C.
8. VENDING MACHINE ARE BY OWNER'S VENDOR. SEE PLAN FOR QUANTITY
9. TV SIZE & LOCATIONS TO BE CONFIRMED W/OWNER.
10. WALL MOUNTED BRACKETS TO BE PROVIDED BY OWNER'S ITI/AV CONSULTANT FOR ALL A/V EQUIPMENT (TV, SCREENS, PROJECTORS, ETC.) W/POWER & DATA. SEE SPECIFICATIONS FOR VARYING MOUNTING HEIGHTS AT OFFICES, CONFERENCE ROOMS, BREAK ROOM, TRAINING AREAS, CAFÉ, ETC.
11. DUAL HEIGHT ACCESSIBLE DRINKING FOUNTAIN IS TO BE PROVIDED WITH FILTERED WATER BOTTLE DISPENSER. SEE PLUMBING DRAWINGS FOR DETAILS AND SPECIFICATIONS.
12. WOOD APRONS AND/OR SLOPING WOOD PANEL ACCESSIBILITY SCREENS ARE TO BE REMOVABLE TO ALLOW FOR REPLACEMENT OF SOAP AND ACCESS TO PLUMBING.
13. BELOW COUNTER MICROWAVE SHELVES TO ACCOMMODATE A 24" MIN MICROWAVE.
14. INTERIOR ELEVATIONS ARE FOR SCHEMATIC CABINET LAYOUT. CONTRACTOR TO VERIFY ALL DIMENSIONS. PROVIDE SCRIBED FILLER PANELS AS REQUIRED AT WALLS/ CEILINGS.

KEY NOTES

03	INTERIOR LATEX PAINT - SEE SPECS
76	RESILIENT WALL BASE. SEE SPECS
90	WALL MOUNTED TV, BY OWNER.
118	WHITE BOARD - BY OTHERS.

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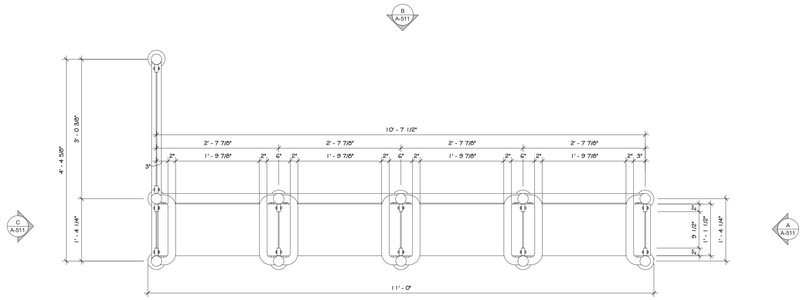
Drawing: TRAINING ROOM INTERIOR ELEVATIONS

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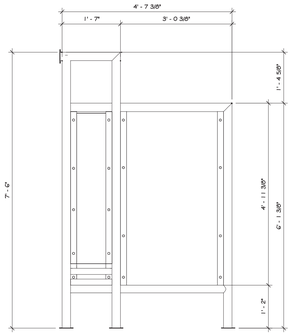
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Drawing Number:
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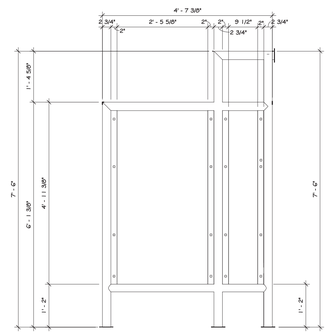
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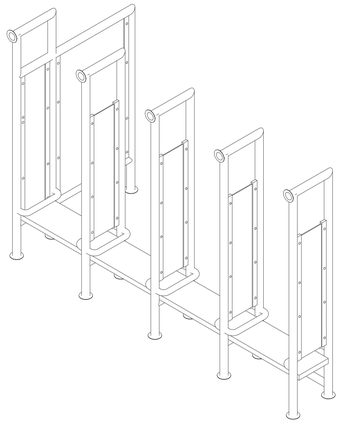
1 NEW BENCH PLAN
3/4" = 1'-0"



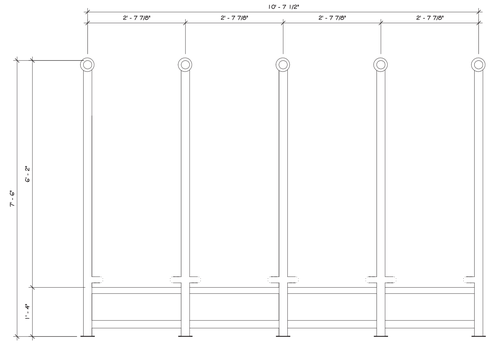
ELEVATION A



ELEVATION C



3D NEW BENCH



ELEVATION B

2 NEW BENCH ELEVATION
1 1/2" = 1'-0"

CONSTRUCTION NOTES

REVISIONS:

NUM.	DATE	DESCRIPTION

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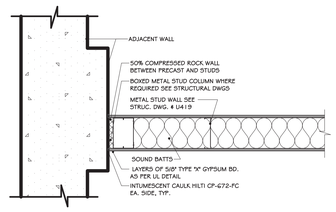
Drawing: NEW BENCH PLAN & ELEVATIONS

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02/24/2025

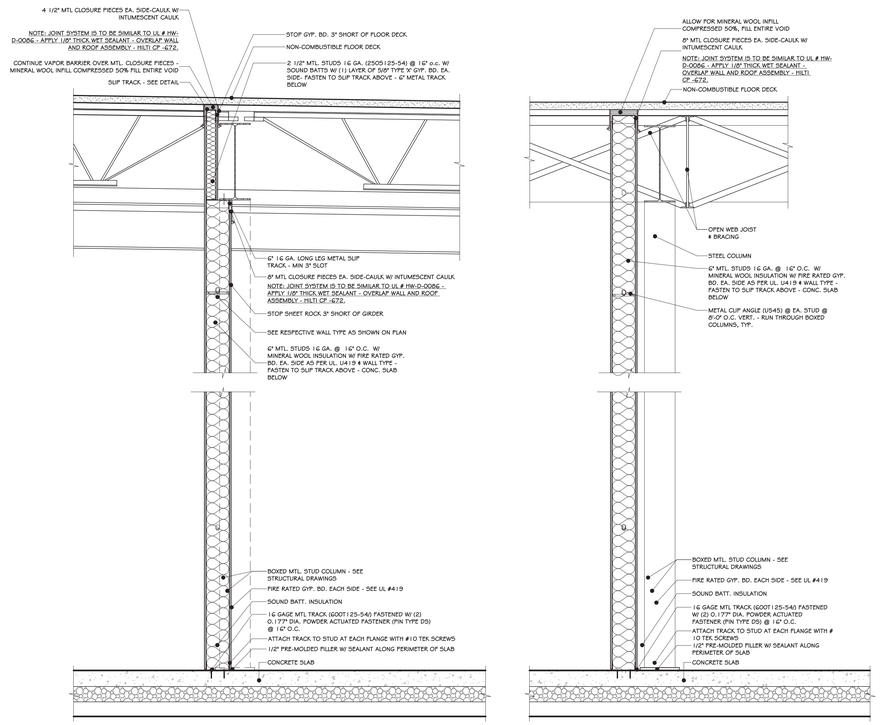
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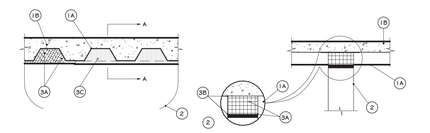
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1 FIRE BARRIER CON. @ SIDEWALL
1" = 1'-0"



3 METAL STUD BARRIER SECTION - UL#419
3/4" = 1'-0"



SYSTEM NO. HW-D-0086
NOVEMBER 29,2000
ASSEMBLY RATING - 1/23 AND 4 HR (SEE ITEMS 3 AND 4)
NOMINAL JOINT WIDTH - 1 AND 2 IN. (SEE ITEM 3)
CLASS II MOVEMENT CAPABILITIES -19% AND 25% COMPRESSION OR EXTENSION (SEE ITEM 3)

1. FLOOR ASSEMBLY-THE FIRE-RATED FLUTED STEEL DECK/CONCRETE FLOOR ASSEMBLY SHALL BE CONSTRUCTED OF THE MATERIALS AND IN THE MANNER DESCRIBED IN THE INDIVIDUAL D900 SERIES FLOOR-CEILING DESIGN IN THE UL FIRE RESISTANCE DIRECTORY. THE HOURLY FIRE RATING OF THE ASSEMBLY SHALL BE EQUAL TO OR GREATER THAN THE HOURLY FIRE RATING OF THE WALL ASSEMBLY. THE FLOOR ASSEMBLY SHALL INCLUDE THE FOLLOWING CONSTRUCTION FEATURES:

   A. STEEL FLOOR AND FORM UNITS*-MAX 3 IN. DEEP GALV. STEEL FLUTED FLOOR UNITS.
   B. CONCRETE-MIN. 2-1/2 IN. THICK REINFORCED CONCRETE, AS MEASURED FROM THE TOP FLANE OF THE FLOOR UNITS.

2. ROOF ASSEMBLY (NOT SHOWN) - AS AN ALTERNATE TO THE FLOOR ASSEMBLY (ITEM 1), A FIRE RATED FLUTED STEEL DECK ROOF ASSEMBLY MAY BE USED. THE ROOF ASSEMBLY SHALL BE CONSTRUCTED OF THE MATERIALS AND IN THE MANNER DESCRIBED IN THE INDIVIDUAL P900 SERIES ROOF-CEILING DESIGN IN THE UL FIRE RESISTANCE DIRECTORY. THE HOURLY RATING OF THE ROOF ASSEMBLY SHALL BE EQUAL TO OR GREATER THAN THE HOURLY FIRE RATING OF THE WALL ASSEMBLY. THE ROOF ASSEMBLY SHALL INCLUDE THE FOLLOWING CONSTRUCTION FEATURES:

   A. STEEL ROOF DECK- MAX 3 IN. DEEP GALV. STEEL FLUTED ROOF DECK.
   B. ROOF INSULATION- MIN 2-1/4 IN. THICK POURED INSULATING CONCRETE, AS MEASURED FROM THE TOP FLANE OF THE STEEL ROOF DECK.

3. WALL ASSEMBLY- MIN. 6-1/8 IN. THICK STEEL-REINFORCED LIGHTWEIGHT OR NORMAL WEIGHT (100-150 PCF) STRUCTURAL CONCRETE. WHEN THE HOURLY RATING IS GREATER THAN 3 HR, M THE MIN. THICKNESS OF THE WALL IS 7-5/8 IN. WALL MAY ALSO BE CONSTRUCTED OF ANY UL CLASSIFIED CONCRETE BLOCKS*

   SEE CONCRETE BLOCKS (CAZT) CATEGORY IN THE FIRE RESISTANCE DIRECTORY FOR NAMES OF MANUFACTURER.

4. JOINT SYSTEM-MAX SEPARATION BETWEEN BOTTOM OF FLOOR OR ROOF AND TOP OF WALL IS (AT TIME OF INSTALLATION OF JOINT SYSTEM) 0 IN. FOR 1 AND 2 HR. RATING AND 1 IN. FOR 3 AND 4 HR. RATINGS. THE JOINT SYSTEM IS DESIGNED TO ACCOMMODATE A MAX. 19 PERCENT COMPRESSION OR EXTENSION FROM ITS INSTALLED WIDTH FOR 3 AND 4 RATINGS. THE JOINT SYSTEM CONSISTS OF FORMING MATERIAL AND FILL MATERIAL, AS FOLLOWS:

   A. FORMING MATERIALS*- SECTIONS OF MIN. 4 PCF DENSITY MINERAL WOOL BATT. INSULATION CUT WIDTH OF THE WALL AND INSERTED BETWEEN THE TOP OF THE WALL AND THE VALLEYS OF THE STEEL DECK, COMPRESSED APPROX. 50 PERCENT IN THICKNESS BENEATH EACH VALLEY. ADDITIONAL PIECES OF MINERAL WOOL BATT CUT TO THE SHAPE OF THE STEEL DECK FLUTES ABOVE THE WALL. MINERAL WOOL IN FLUTES TO BE COMPRESSED APPROX. 14 PERCENT IN THICKNESS SUCH THAT IT IS FLUSH WITH EACH SURFACE OF THE WALL.

      FIBREX INSULATIONS INC. - FBX SAFING INSULATION
      OWENS CORNING - PAROC SAFING INSULATION
      ROCK WOOL MANUFACTURING CO. - DELTA BOARD
      ROXUL INC. - SAFE
      THERMAFIBER LLC - SAF

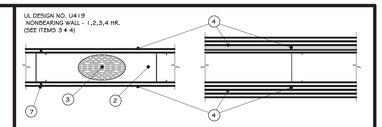
   B. FILL, VOID OR CAVITY MATERIAL* - SEALANT - MIN. 1/8 IN. WET THICKNESS (MIN 1/16 IN DRY) OF FILL MATERIAL SPRAY APPLIED ON EACH SIDE OF THE WALL IN THE FLUTES OF THE STEEL FLOOR OR ROOF DECK AND BETWEEN THE TOP OF WALL ADDITIONAL 1/8 IN. WET THICKNESS OF FILL MATERIAL SHALL OVERLAP A MIN 1/2 IN. ON TO THE STEEL DECK ON BOTH SIDES OF WALL.

      SPECIFIED TECHNOLOGIES INC. - SPEC. SEAL AS200 ELASTOMETRIC SPRAY.

5. THROUGH PENETRANT - (OPTIONAL, NOT SHOWN) NOM. 3/8 OR 1/2 IN. DIAM. RIGID STEEL CONDUIT, STEEL ELECTRICAL METALLIC TUBING (EMT) OR SCH. 40 PVC CONDUIT MAY BE INSTALLED PARALLEL WITH AND WITHIN THE FLUTES OF THE STEEL FLOOR OR ROOF DECK. THE CONDUIT OR EMT SHALL BE CENTERED NEAR THE MIDDLEPATH OF THE STEEL DECK WITH A CLEARANCE OF AT LEAST 1-1/2 IN. BETWEEN THE CONDUIT OR EMT AND THE STEEL DECK. A MAX. OF ONE CONDUIT OR EMT IS PERMITTED IN AN INDIVIDUAL FLUTE. WHEN CONDUIT OR EMT IS INSTALLED IN FLUTE OF STEEL DECK, THE HOURLY RATING OF THE JOINT SYSTEM IS 1 HR.

*BEARING THE UL CLASSIFICATION MARK.

7 UL HW-D-0086
3" = 1'-0"



UL DESIGN NO. U419
NONBEARING WALL - 1,2,3,4 HR.
(SEE ITEMS 3 & 4)

1. FLOOR AND CEILING RUNNERS -- (NOT SHOWN)-- CHANNEL SHAPED, FABRICATED FROM MIN 25 MSG CORROSION-PROTECTED STEEL, MIN. WIDTH TO ACCOMODATE STUD SIZE, WITH 1 IN. LONG LEGS, ATTACHED TO FLOOR AND CEILING WITH FASTENERS 24 IN. O.C. MAX.

2. STEEL STUDS-- CHANNEL SHAPED, FABRICATED FROM MIN. 25 MSG CORROSION-PROTECTED STEEL, MIN. WIDTH AS INDICATED UNDER ITEM 4, MIN. 1-1/4 IN. FLANGES AND 1/4 IN. RETURN, SPACED A MAX OF 24 IN. O.C. STUDS TO BE CUT 3/8 TO 3/4 IN. LESS THAN ASSEMBLY HEIGHT.

3. BATTS AND BLANKETS*-- (REQUIRED AS INDICATED UNDER ITEM 4)-- MINERAL WOOL BATTS, FRICTION FITTED BETWEEN STUDS AND RUNNERS. MIN. NOM. THICKNESS AS INDICATED UNDER ITEM 4. SEE BATTS AND BLANKETS (BNAV OR BZJZ) CATEGORIES FOR NAMES OF CLASSIFIED COMPANIES.

   3A. BATTS AND BLANKETS*--(OPTIONAL)--PLACED IN STUD CAVITIES, ANY GLASS FIBER OR MINERAL WOOL INSULATION BEARING THE UL CLASSIFICATION MARKING AS TO SURFACE BURNING CHARACTERISTICS AND/OR FIRE RESISTANCE. SEE BATTS AND BLANKETS (BNAV OR BZJZ CATEGORIES FOR NAMES OF CLASSIFIED COMPANIES.

4. GYPSUM BOARD*--GYPSUM PANELS WITH BEVELED, SQUARE OR TAPERED EDGES, APPLIED VERTICALLY OR HORIZONTALLY. VERTICAL JOINTS CENTERED OVER STUDS AND STAGGERED ONE STUD CAVITY ON OPPOSITE SIDES OF STUDS. VERTICAL JOINTS IN ADJACENT LAYERS (MULTILAYER SYSTEMS) STAGGERED ONE STUD CAVITY. HORIZONTAL BUTT JOINTS ON OPPOSITE SIDES OF STUDS NEED NOT BE STAGGERED. HORIZONTAL EDGE JOINTS AND HORIZONTAL BUTT JOINTS IN ADJACENT LAYERS (MULTILAYER SYSTEMS) STAGGERED A MIN. OF 12 IN. THE THICKNESS AND NUMBER OF LAYERS FOR THE 1 HR, 2 HR AND 4 HR RATINGS ARE AS FOLLOWS:

WALLBOARD PROTECTION ON EACH SIDE OF WALL

RATING	MIN. STUD DEPTH	NO. OF LAYERS # THICKNESS OF PANEL	MIN. THICKNESS OF INSULATION
1	3 1/2	1 LAYER, 5/8" THICK	OPTIONAL
1	2 1/2	1 LAYER, 1/2" THICK	1 1/2 IN.
1	1 5/8	1 LAYER, 3/4" THICK	OPTIONAL
2	1 5/8	2 LAYERS, 1/2" THICK	OPTIONAL
2	1 5/8	2 LAYER, 5/8" THICK	OPTIONAL
2	3 1/2	1 LAYER, 3/4" THICK	3 IN.
3	1 5/8	3 LAYERS, 3/4" THICK	OPTIONAL
3	1 5/8	2 LAYERS, 3/4" THICK	OPTIONAL
3	1 5/8	3 LAYERS, 5/8" THICK	OPTIONAL
4	1 5/8	4 LAYERS, 5/8" THICK	OPTIONAL
4	1 5/8	4 LAYERS, 1/2" THICK	OPTIONAL
4	2 1/2	2 LAYERS, 3/4" THICK	2 IN.

4A. CANADIAN GYPSUM COMPANY-- 1/2 IN. THICK TYPE C, IP-X2 OR IPC-AR WRC, 5/8 IN. THICK TYPE AR,C, IP-AR, IP-X1, IP-X2, IPC-AR, SCX, SHX, WRX OR WRC 3/4 IN. THICK TYPE IP-X3, ULTRACODE SHC OR ULTRACODE WRC. UNITED STATUM CO-- 1/2 IN. THICK TYPE C, IP-X2, IPC-AR OR WRC 5/8 IN. THICK TYPE SCX, SHX, WRX, IP-X1, AR, C, WRC, FSX-G, IP-AR, IP-X2, IPC-AR 3/4 IN. THICK TYPE IP-X3, ULTRACODE SHC OR ULTRACODE WRC.

4B. USG MEXICO S A DE C V-- 1/2 IN. THICK TYPE C, IP-X2, IPC-AR OR WRC 5/8 N. THICK TYPE AR, C, IP-AR, IP-X1, IP-X2, IPC-AR, SCX,SHX,WRX, WRC OR 3/4 IN. THICK TYPE IP-X3, ULTRACODE, ULTRACODE SHC OR ULTRACODE WRC.

4C. GYPSUM BOARD*-- (AS AN ALTERNATE TO ITEM 4)-- 5/8 IN. THICK, 2 FT. WIDE, TONGUE AND GROOVE EDGE, APPLIED HORIZONTALLY AS THE OUTER LAYER TO ONE SIDE OF THE ASSEMBLY. SECURED AS DESCRIBED IN ITEM 5. JOINT COVERING (ITEM 7) NOT REQUIRED.

4D.CANADIAN GYPSUM COMPANY -- TYPE SHX.
4E. UNITED STATES GYPSUM CO -- TYPE SHX.
4F. USG MEXICO S A DE C V -- TYPE SHX.

5. FASTENERS -- (NOT SHOWN) -- TYPE S OR S-12 STEEL SCREWS USED TO ATTACH PANELS TO STUDS (ITEM 2) OR FURRING CHANNELS (ITEM 6). SINGLE LAYER SYSTEM: 1 IN. LONG FOR 1/2 AND 5/8 IN. THICK PANELS OR 1-1/4 IN. LONG FOR 3/4 IN. THICK PANELS, SPACED 8 IN O.C WHEN PANELS ARE APPLIED HORIZONTALLY, OR 6 IN. O.C. ALONG VERTICAL AND BOTTOM EDGES AND 12 IN. O.C. IN THE FIELD WHEN PANELS ARE APPLIED VERTICALLY. TWO LAYER SYSTEM: FIRST LAYER - 1 IN. LONG FOR 1/2 AND 5/8 IN. THICK PANELS OR 1-1/4 IN. LONG FOR 3/4 IN. THICK PANELS, SPACED 16 IN. O.C. SECOND LAYER:- 1-5/8 IN. LONG FOR 1/2 IN., 5/8 IN. THICK PANELS OR 2-1/4 IN. LONG FOR 3/4 IN. THICK PANELS, SPACED 16 IN. O.C. WITH SCREWS OFFSET 8 IN. FROM FIRST LAYER. THREE LAYER SYSTEMS: FIRST LAYER - 1 IN. LONG FOR 1/2 IN., 5/8 IN. THICK PANELS, SPACED 24 IN. O.C. SECOND LAYER - 1-5/8 IN. LONG FOR 1/2 IN. 5/8 IN. THICK PANELS, SPACED 24 IN. O.C. THIRD LAYER - 2-1/4 IN. LONG FOR 1/2 IN. THICK PANELS OR 2-5/8 IN. LONG FOR 5/8 N. THICK PANELS, SPACED 24 IN. O.C. FOURTH LAYER- 3-5/8 IN. LONG FOR 1/2 IN. THICK PANELS OR 3 IN. LONG FOR 5/8 IN. THICK PANELS, SPACED 12 IN. O.C. SCREWS OFFSET MIN. 6 IN. FROM LAYER BELOW.

6. FURRING CHANNELS -- (OPTIONAL, NOT SHOWN, FOR SINGLE OR DOUBLE LAYER SYSTEMS)-- RESILIENT FURRING CHANNELS FABRICATED FROM MIN. 25 MSG CORROSION-PROTECTED STEEL, SPACED VERTICALLY A MAX OF 24 IN. O.C. FLANGE PORTION ATTACHED TO EACH INTERSECTING STUD WITH 1/2 IN. LONG TYPE S-12 STEEL SCREWS. NOT FOR USE WITH ITEM 4A.

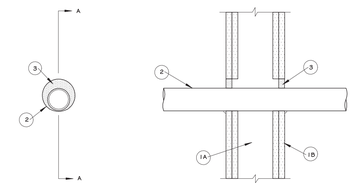
7. JOINT TAPE AND COMPOUND -- VINYL OR CASEIN, DRY OR PREMIXED JOINT COMPOUND APPLIED IN TWO COATS TO JOINTS AND SCREW HEADS OF OUTER LAYERS. PAPER TAPE, NOM 2 IN. WIDE, EMBEDDED IN FIRST LAYER OF COMPOUND OVER ALL JOINTS AND OUTER LAYER PANELS. PAPER TAPE AND JOINT COMPOUND MAY BE OMITTED WHEN GYPSUM PANELS ARE SUPPLIED WITH A SQUARE EDGE.

8. SIDING, BRICK OR STUCCO -- (OPTIONAL, NOT SHOWN) -- ALUMINUM, VINYL OR STEEL SIDING, BRICK VENEER OR STUCCO, MEETING THE REQUIREMENTS OF LOCAL CODE AGENCIES, INSTALLED OVER GYPSUM PANELS. BRICK VENEER ATTACHED TO STUDS WITH CORRUGATED METAL WALL TIES ATTACHED TO EACH STUD WITH STEEL SCREWS, NOT MORE THAN EACH SIXTH COURSE OF BRICK.

9. CAULKING AND SEALANTS*-- (OPTIONAL, NOT SHOWN) -- A BEAD OF ACOUSTICAL SEALANT APPLIED AROUND THE PARTITION PERIMETER FOR SOUND CONTROL, UNITED STATES GYPSUM CO-- TYPE AS

* BEARING THE UL CLASSIFICATION MARK.

9 UL # 419
3" = 1'-0"



SYSTEM NO. W-L-2439

F RATINGS - 1 AND 2 HR (SEE ITEM 1)
T RATINGS - 1 AND 2 HR (SEE ITEM 1)

SECTION A-A

1. WALL ASSEMBLY — THE 1 OR 2 HR FIRE-RATED GYPSUM WALLBOARD/STUD WALL ASSEMBLY SHALL BE CONSTRUCTED OF THE MATERIALS AND IN THE MANNER SPECIFIED IN THE INDIVIDUAL U300 OR U400 SERIES WALL AND PARTITION DESIGNS IN THE UL FIRE RESISTANCE DIRECTORY AND SHALL INCORPORATE THE FOLLOWING CONSTRUCTION FEATURES:

   A. STUDS — WOOD STUDS TO CONSIST OF NOM 2 BY 4 IN. (51 BY 102 MM) LUMBER SPACED 16 IN. (406 MM) OC.

   B. GYPSUM BOARD* — THICKNESS, TYPE, NUMBER OF LAYERS AND FASTENERS AS REQUIRED IN THE INDIVIDUAL WALL AND PARTITION DESIGNS. FOR NOM 2-1/2 IN. (64 MM) DIAM AND SMALLER PIPES AND CONDUITS, DIAM OF OPENING SHALL BE MAX 1/4 IN. (6 MM) LARGER THAN NOM PIPE DIAM. FOR PIPES AND CONDUITS GREATER THAN NOM 2-1/2 IN. (64 MM) DIAM OF OPENING SHALL BE MAX 1/2 IN. (13 MM) LARGER THAN NOM PIPE DIAM. THE HOURLY F AND T RATINGS OF THE FIRESTOP SYSTEM ARE EQUAL TO THE HOURLY FIRE RATING OF THE WALL ASSEMBLY IN WHICH IT IS INSTALLED.

   2. THROUGH PENETRANTS — ONE NONMETALLIC PIPE OR CONDUIT TO BE CENTERED WITHIN OPENING WITH A MAX ANNULAR SPACE BETWEEN PIPE OR CONDUIT AND PERIPHERY OF 1/8 IN. (3.2 MM) FOR NOM 2-1/2 IN. (64 MM) DIAM AND SMALLER PIPES AND CONDUITS AND 1/4 IN. (6 MM) FOR PIPES AND CONDUITS GREATER THAN 2-1/2 IN. (64 MM) DIAM. PIPE OR CONDUIT TO BE RIGIDLY SUPPORTED ON BOTH SIDES OF THE WALL ASSEMBLY. THE FOLLOWING TYPES AND SIZES OF NONMETALLIC PIPES AND CONDUITS MAY BE USED:

   A. POLYVINYL CHLORIDE (PVC) PIPE — NOM 4 IN. (102 MM) DIAM (OR SMALLER) SCHEDULE 40 SOLID OR CELLULAR CORE PVC PIPE FOR USE IN CLOSED (PROCESS OR SUPPLY) OR VENTED (DRAIN, WASTE OR VENT) PIPING SYSTEMS.

   B. CHLORINATED POLYVINYL CHLORIDE (CPVC) PIPE — NOM 4 IN. (102 MM) DIAM (OR SMALLER) SDR13.5 OR SCHEDULE 80 CPVC PIPE FOR USE IN CLOSED (PROCESS OR SUPPLY) PIPING SYSTEMS.

   C. ACRYLONITRILE BUTADIENE STYRENE (ABS) PIPE — NOM 4 IN. (102 MM) DIAM (OR SMALLER) SCHEDULE 40 SOLID OR CELLULAR CORE ABS PIPE FOR USE IN CLOSED (PROCESS OR SUPPLY) OR VENTED (DRAIN, WASTE OR VENT) PIPING SYSTEMS.

   D. RIGID NONMETALLIC CONDUIT+ — NOM 4 IN. (102 MM) DIAM (OR SMALLER) SCHEDULE 40 PVC CONDUIT INSTALLED IN ACCORDANCE WITH ARTICLE 347 OF THE NATIONAL ELECTRICAL CODE (NFPA 70).

   3. FIRESTOP SYSTEM — THE FIRESTOP SYSTEM CONSISTS OF THE FOLLOWING:
   A. FILL, VOID OR CAVITY MATERIAL* - SEALANT — MIN 1/4 IN. (6 MM) THICKNESS APPLIED WITHIN ANNULUS, FLUSH WITH BOTH SURFACES OF WALL. SPECIFIED TECHNOLOGIES INC — TYPE WF300 CAULK.

   B. FIRESTOP DEVICE* — GALV STEEL COLLAR LINED WITH AN INTUMESCENT MATERIAL SIZED TO FIT THE SPECIFIC DIAM OF THE THROUGH PENETRANT. DEVICE SHALL BE INSTALLED AROUND THROUGH PENETRANT IN ACCORDANCE WITH THE ACCOMPANYING INSTALLATION INSTRUCTIONS. DEVICE INCORPORATES ANCHOR TABS FOR SECUREMENT TO BOTH SURFACES OF WALL ASSEMBLY BY MEANS OF 3/16 IN. (4.8 MM) DIAM STEEL TOGGLE BOLTS IN CONJUNCTION WITH MIN 1-1/4 IN. (32 MM) DIAM STEEL FENDER WASHERS. SPECIFIED TECHNOLOGIES INC — SPECSEAL LCC COLLAR, SPECSEAL FIRESTOP COLLAR OR SPECSEAL SSC COLLAR

   C. FILL, VOID OR CAVITY MATERIAL - WRAP STRIP — (OPTIONAL, NOT SHOWN) - NOM 1/8 OR 3/16 IN. (3.2 OR 4.8 MM) THICK INTUMESCENT MATERIAL FACED ON BOTH SIDES WITH A PLASTIC FILM, SUPPLIED IN 2 IN. (51 MM) WIDE STRIPS OR NOM 1/8 OR 1/4 IN. (3.2 OR 6 MM) THICK INTUMESCENT MATERIAL FACED ON BOTH SIDES WITH A PLASTIC FILM, SUPPLIED IN 1-1/2 IN. (38 MM) WIDE STRIPS. THE LAYERS OF WRAP STRIPS ARE INDIVIDUALLY WRAPPED AROUND THE THROUGH-PENETRANT WITH ENDS BUTTED AND HELD IN PLACE WITH MASKING TAPE. BUTTED ENDS IN SUCCESSIVE LAYERS SHALL BE ALIGNED. EXCEPT AS NOTED IN ITEM 2, THE F AND T RATING OF THE FIRESTOP SYSTEM IS DEPENDENT UPON THE FIRE RATING OF WALL, DIAM OF THROUGH PENETRANT AND THE NUMBER OF WRAP STRIPS AS TABULATED BELOW:

   SPECIFIED TECHNOLOGIES INC — SPECSEAL BLU WRAP STRIP, SPECSEAL BLU2 WRAP STRIP, SPECSEAL RED WRAP STRIP, OR SPECSEAL RED2 WRAP STRIP

FIRE RATING OF WALL HR	MAX DIAM OF THROUGH PENETRANT IN. (MM)	NO. OF WRAP STRIP LAYERS	F RATING HR	T RATING HR
1	1-1/2 (38)	1	1	1
2	1-1/2 (38)	1	2	1-1/2
1	2 (51)	1	1	1
2	2 (51)	1	2	1-1/2
1	3 (76)	2	1	1
2	3 (76)	2	2	2
1	4 (102)	3	1	1
2	4 (102)	3	2	2

   D. STEEL COLLAR — (OPTIONAL, NOT SHOWN) USED IN CONJUNCTION WITH ITEM 3C. COLLAR FABRICATED FROM COILS OF PRECUT 0.01-0 IN. (0.4 MM) THICK GALV SHEET STEEL AVAILABLE FROM WRAP STRIP MANUFACTURER. COLLAR SHALL BE MIN 1-1/2 IN. (38 MM) DEEP WITH 1 IN. (25 MM) WIDE BY 2 IN. (51 MM) LONG ANCHOR TABS FOR SECUREMENT TO THE CONCRETE FLOOR OR WALL. RETAINER TABS, 3/4 IN. (19 MM) WIDE TAPERING DOWN TO 1/4 IN. (6 MM) WIDE AND LOCATED OPPOSITE THE ANCHOR TABS, ARE FOLDED 90 DEGREE TOWARD PIPE SURFACE TO MAINTAIN THE ANNULAR SPACE AROUND THE PIPE AND TO RETAIN THE WRAP STRIPS. STEEL COLLAR WRAPPED AROUND WRAP STRIPS AND PIPE WITH A 1 IN. (25 MM) WIDE OVERLAP ALONG ITS PERIMETER JOINT AND SECURED TOGETHER BY MEANS OF A MIN 1/2 IN. (13 MM) WIDE BY 0.026 IN. (0.7 MM) THICK STAINLESS STEEL HOSE CLAMP INSTALLED AT MID-DEPTH OF THE STEEL COLLAR. AS AN ALTERNATE TO THE STEEL HOSE CLAMP, THE STEEL COLLAR MAY BE SECURED TOGETHER BY MEANS OF THREE NO. 8 BY 1/4 IN. (6 MM) LONG STEEL SHEET METAL SCREWS WHEN MORE THAN ONE LAYER OF WRAP STRIP IS USED. WRAP STRIPCOLLAR ASSEMBLY IS SLID ALONG THE THROUGH-PENETRANT UNTIL ABUTS THE SURFACE OF THE WALL. COLLAR SECURED TO WALL BY 1/8 IN. (3.2 MM) DIAM BY 1-3/4 IN. (44 MM) LONG STEEL MOLLY BOLTS IN CONJUNCTION WITH 1-1/4 IN. (32 MM) DIAM STEEL FENDER WASHERS. THE NUMBER OF MOLLY BOLTS USED IS DEPENDENT UPON THE NOM DIAM OF THE THROUGH PENETRANT. TWO MOLLY BOLTS, SYMMETRICALLY LOCATED, ARE REQUIRED FOR NOM 1-1/2 IN. (38 MM) AND 2 IN. (51 MM) DIAM THROUGH PENETRANTS. THREE MOLLY BOLTS, SYMMETRICALLY LOCATED, ARE REQUIRED FOR NOM 2-1/2 IN. (64 MM) AND 3 IN. (76 MM) DIAM THROUGH PENETRANTS. FOUR MOLLY BOLTS, SYMMETRICALLY LOCATED, ARE REQUIRED FOR NOM 3-1/2 IN. (89 MM) AND 4 IN. (102 MM) DIAM THROUGH PENETRANTS. STEEL COLLARS ARE INSTALLED ON EACH SIDE OF WALL.

1 HOUR AND 2 HOUR RATED PIPE PENETRATION

2 SYSTEM NO. W-L-2439
1" = 1'-0"

SYSTEM NO. W-L-2299

F RATINGS - 1 & 2 HR (SEE ITEM 1)
T RATING - 0 HR

SECTION A-A

1. WALL ASSEMBLY — THE 1 OR 2 HR FIRE RATED GYPSUM BOARD/STUD WALL ASSEMBLY SHALL BE CONSTRUCTED OF THE MATERIALS AND IN THE MANNER DESCRIBED IN THE INDIVIDUAL U300, U400 OR V400 SERIES WALL AND PARTITION DESIGN IN THE UL FIRE RESISTANCE DIRECTORY AND SHALL INCLUDE THE FOLLOWING CONSTRUCTION FEATURES:

   A. STUDS — WALL FRAMING MAY CONSIST OF EITHER WOOD STUDS OR STEEL CHANNEL STUDS. WOOD STUDS TO CONSIST OF NOM 2 BY 4 IN. (51 BY 102 MM) LUMBER SPACED 16 IN. (406 MM) OC. STEEL STUDS TO BE MIN 3-1/2 IN. (89 MM) WIDE SPACED MAX 24 IN. (610 MM). OC.

   B. GYPSUM BOARD* — THE GYPSUM BOARD TYPE, THICKNESS, NUMBER OF LAYERS, FASTENER TYPE AND SHEET ORIENTATION SHALL BE AS SPECIFIED IN THE INDIVIDUAL DESIGN IN THE UL FIRE RESISTANCE DIRECTORY. MAX DIAM OF OPENING IS 5-1/2 IN. (89 MM). THE HOURLY F RATING OF THE FIRESTOP SYSTEM IS EQUAL TO THE HOURLY FIRE RATING OF THE WALL ASSEMBLY IN WHICH IT IS INSTALLED.

2. THROUGH-PENETRANTS — ONE NONMETALLIC PIPE OR CONDUIT INSTALLED ECCENTRICALLY OR CONCENTRICALLY WITHIN OPENING. ANNULAR SPACE BETWEEN PENETRANT AND PERIPHERY OF OPENING TO BE MIN 0 IN. (0 MM, POINT CONTACT) TO MAX 1-1/8 IN. (29 MM) PENETRANT TO BE RIGIDLY SUPPORTED ON BOTH SIDES OF WALL. THE FOLLOWING TYPES AND SIZES OF PENETRANTS MAY BE USED:

   A. POLYVINYL CHLORIDE (PVC) PIPE — NOM 2 IN. (51 MM) DIAM (OR SMALLER) SCHEDULE 40 SOLID CORE OR CELLULAR CORE PVC PIPE FOR USE IN CLOSED (PROCESS OR SUPPLY) OR VENTED (DRAIN, WASTE OR VENT) PIPING SYSTEM.

   B. CHLORINATED POLYVINYL CHLORIDE (CPVC) PIPE — NOM 2 IN. (51 MM) DIAM (OR SMALLER) SDR13.5 CPVC PIPE FOR USE IN CLOSED (PROCESS OR SUPPLY) PIPING SYSTEMS.

   C. RIGID NONMETALLIC CONDUIT+ — NOM 2 IN. (51 MM) DIAM (OR SMALLER) SCHEDULE 40 PVC CONDUIT INSTALLED IN ACCORDANCE WITH THE NATIONAL ELECTRICAL CODE (NFPA NO. 70).

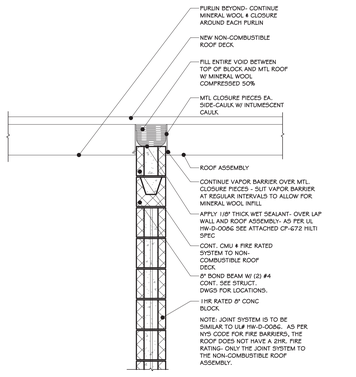
   D. ACRYLONITRILE BUTADIENE STYRENE (ABS) PIPE — NOM 1-1/2 IN. (38 MM) DIAM (OR SMALLER) SCHEDULE 40 SOLID CORE OR CELLULAR CORE ABS PIPE FOR USE IN CLOSED (PROCESS OR SUPPLY) OR VENTED (DRAIN, WASTE OR VENT) PIPING SYSTEMS.

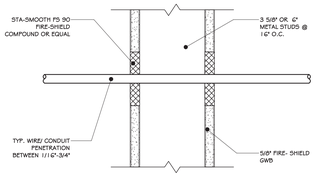
   E. ELECTRICAL NONMETALLIC TUBING (ENT)+ — NOM 1-1/4 IN (32 MM) DIAM (OR SMALLER) ENT INSTALLED IN ACCORDANCE WITH ARTICLE 331 OF THE NATIONAL ELECTRICAL CODE (NFPA NO. 70).
   SEE ELECTRICAL NONMETALLIC TUBING (FNYU) CATEGORY IN THE ELECTRICAL CONSTRUCTION MATERIALS DIRECTORY FOR NAMES OF MANUFACTURERS.

3. FILL, VOID OR CAVITY MATERIAL* - CAULK OR SEALANT — MIN 5/8 IN. (16 MM) THICKNESS OF CAULK APPLIED WITHIN ANNULUS, FLUSH WITH BOTH SURFACES OF WALL. MIN 1/4 IN. (6 MM) DIAM BEAD OF CAULK APPLIED TO GYPSUM BOARD/PENETRANT INTERFACE AT POINT CONTACT LOCATION ON BOTH SIDES OF WALL.
3M COMPANY — IC 15WB+, CP 25WB+ CAULK OR FB-3000 WT SEALANT. (NOTE: CP 25WB+ NOT SUITABLE FOR USE WITH CPVC PIPES.)

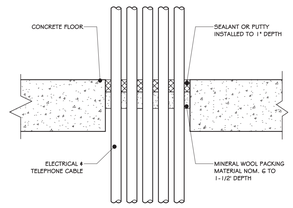
1 HOUR AND 2 HOUR RATED PIPE PENETRATION

4 SYSTEM NO. W-L-2299
1" = 1'-0"

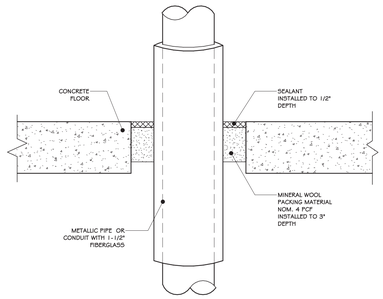

PURLIN BEYOND- CONTINUE MINERAL WOOL # CLOSURE AROUND EACH PURLIN
NEW NON-COMBUSTIBLE ROOF DECK
FILL ENTIRE VOID BETWEEN TOP OF BLOCK AND MTL ROOF W/ MINERAL WOOL COMPRESSED 50%
M



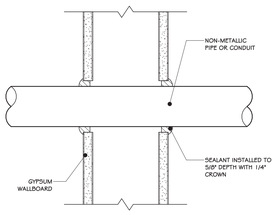
1 CONDUIT PENETRATION THROUGH
3" = 1'-0"



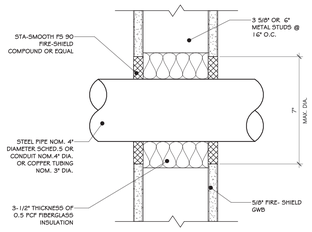
2 ELECTRICAL - TELEPHONE DATA CABLE
3" = 1'-0"



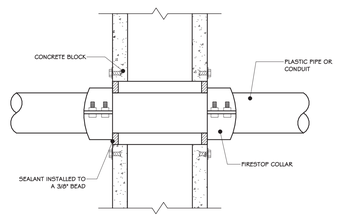
3 METALLIC PIPE - FIBERGLASS INSULATION - CONC. FLR.
3" = 1'-0"



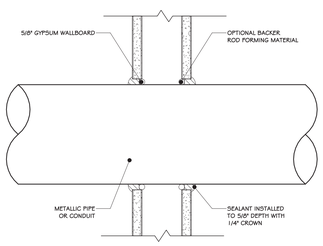
4 SMALL NON - METALLIC SUPPLY CONDUIT
3" = 1'-0"



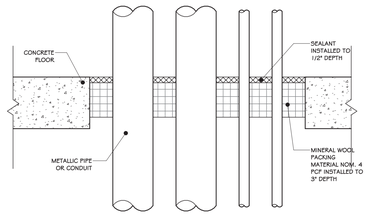
5 STEEL PIPE PENETRATION
3" = 1'-0"



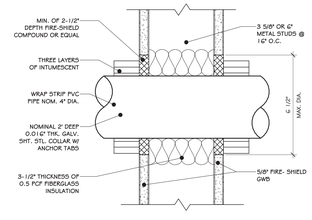
6 NON METALLIC SUPPLY CONDUIT
3" = 1'-0"



7 METALLIC PIPE-GYPSUM WALLBOARD
3" = 1'-0"



8 MULTIPLE PIPES-CONDUITS CONC. FLR.
3" = 1'-0"



9 PVC PIPE PENETRATION THROUGH TEST
3" = 1'-0"

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100% **BID DOCUMENTS**

REVISIONS:

NUM.	DATE		DESCRIPTION

ADG ARCHITECTS
25 WALLKILL AVE • MONTGOMERY • NY 12549
O. 845.294.2724 | F. 888.305.6442
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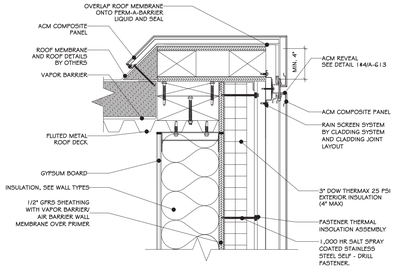
Project: TOWN OF MONTGOMERY POLICE STATION
106 BRACKEN ROAD
MONTGOMERY, NEW YORK 12549

Drawing: CONDUIT DETAILS

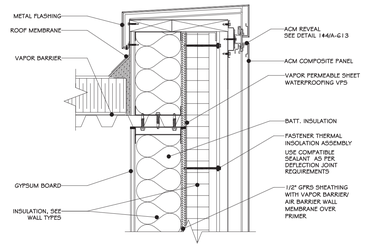
REGISTERED ARCHITECT JASON T. ANDERSON 033127 STATE OF NEW YORK
02/24/2025

Project:	23138	Date:	02/24/25
Drawn:	IDEA	Scale:	AS NOTED

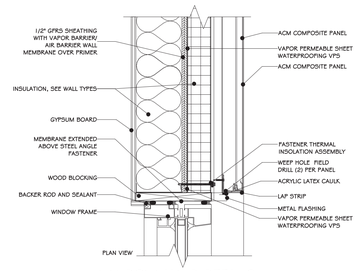
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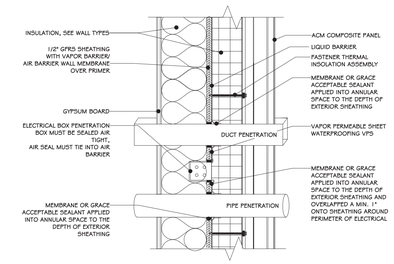
ROOF EDGE DETAILS



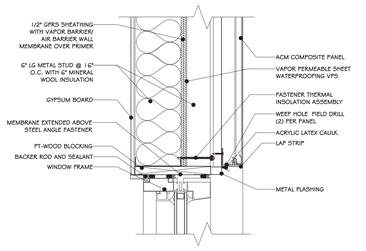
PARAPET DETAILS



WINDOW JAMB DETAILS



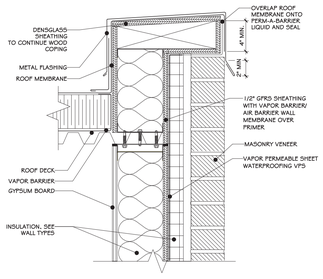
PENETRATION DETAILS



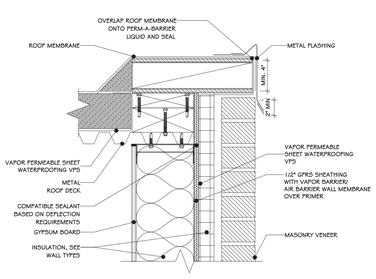
WINDOW HEAD DETAILS

1 ACM MOISTURE BARRIER & AIR ENVELOPE LOCATION APPLICATION DETAILS

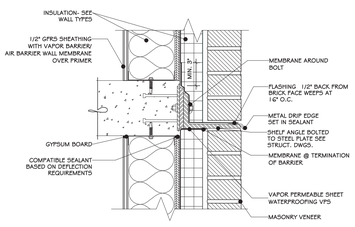
1 1/2" = 1'-0"



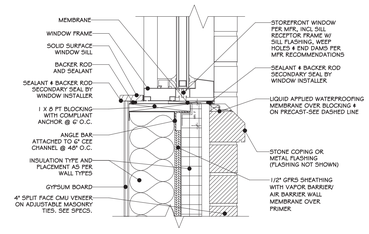
PARAPET DETAILS



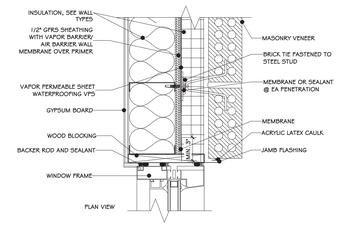
ROOF EDGE DETAILS



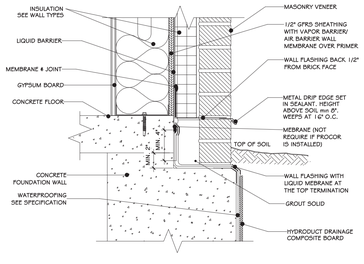
SHELF ANGLE DETAILS



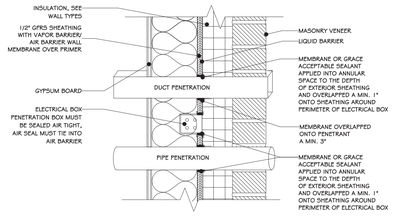
WINDOW SILL DETAILS



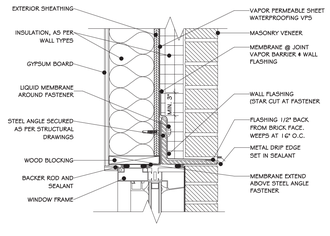
WINDOW JAMB DETAILS



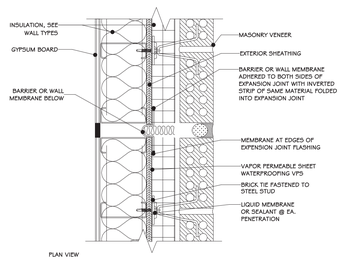
FOUNDATION DETAILS



PENETRATION DETAILS



WINDOW HEAD DETAILS



EXPANSION JOINT DETAILS

2 MASONRY MOISTURE & AIR BARRIER ENVELOPE LOCATION APPLICATION DETAILS

1 1/2" = 1'-0"

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NOTE:

1. DETAILS ARE TYPICAL FOR MOISTURE BARRIER APPLICATION ONLY.

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REVISIONS:

NUM.	DATE	DESCRIPTION

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25 WALLKILL AVE • MONTGOMERY • NY 12549
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Project: TOWN OF MONTGOMERY POLICE STATION
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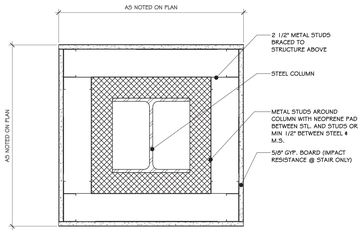
Drawing: MOISTURE BARRIER DETAILS

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03/17/2025

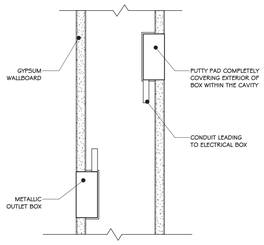
Project:	23138	Date:	02/24/25
Drawn:	IDEA	Scale:	AS NOTED

Drawing Number:

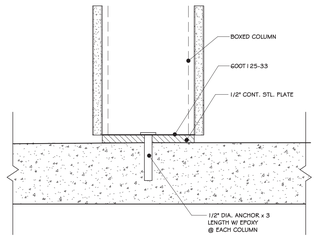
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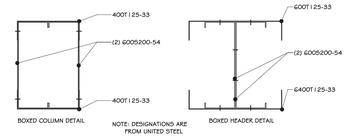
1 GYPSUM BOARD COLUMN COVER
1 1/2" = 1'-0"



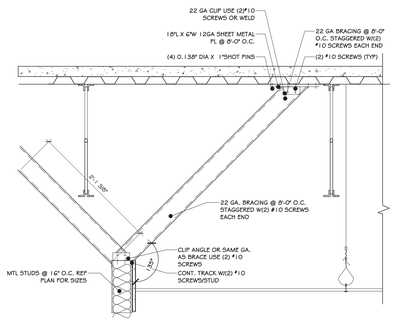
2 ELECTRICAL BOXES-GYPSUM WALL BD.
3" = 1'-0"



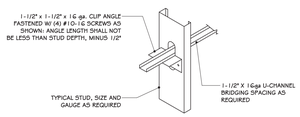
3 SECTION @ BOX COLUMN BASE DETAIL
3" = 1'-0"



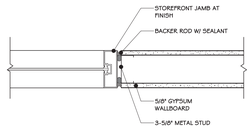
4 BOX BEAM DETAIL
3" = 1'-0"



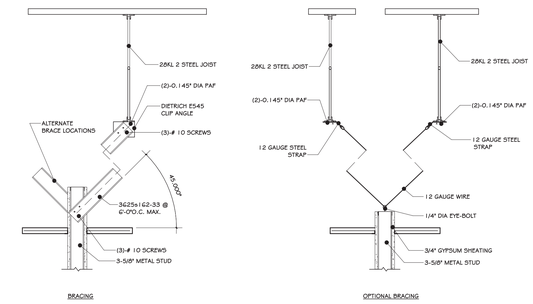
5 WALL CONNECTION DETAIL
1" = 1'-0"



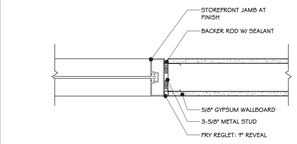
6 U-CHANNEL CLIP DETAIL
1/2" = 1'-0"



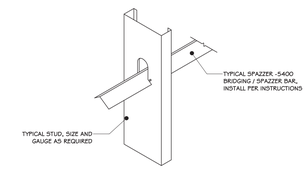
7 WALL TO STOREFRONT FLUSH DETAIL
1 1/2" = 1'-0"



12 WALL BRACING AT LAY-IN ACT.
3/4" = 1'-0"



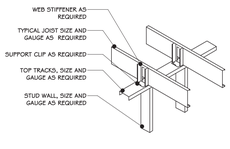
13 WALL TO STOREFRONT "F" REVEAL
1 1/2" = 1'-0"



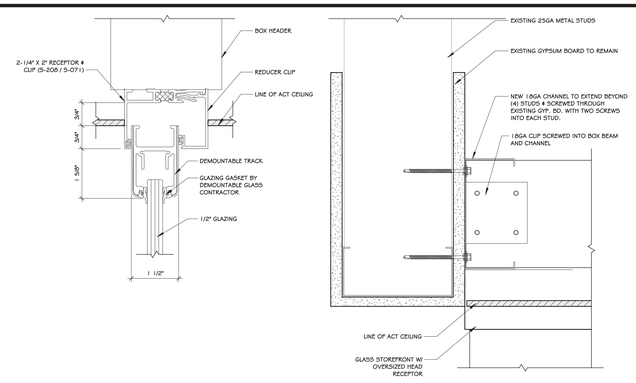
8 STIFFENER DETAIL
3/4" = 1'-0"



10 SLIP TRACK DETAIL
3" = 1'-0"



9 WEB STIFFINER DETAIL
1/2" = 1'-0"



11 STOREFRONT RECEIVER CHANNEL
6" = 1'-0"

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ADG ARCHITECTS
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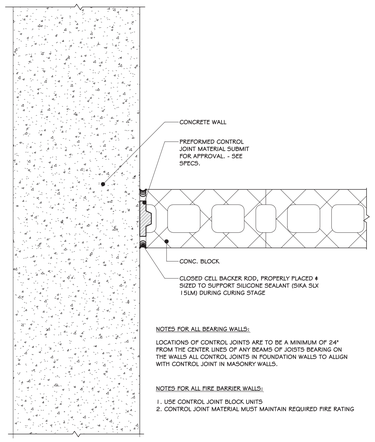
Project: TOWN OF MONTGOMERY POLICE STATION
106 BRACKEN ROAD
MONTGOMERY, NEW YORK 12549

Drawing: METAL FRAMING DETAILS

REGISTERED ARCHITECT JASON T. ANDERSON 033127 STATE OF NEW YORK
03/31/2025

Project:	23138	Date:	02/24/25
Drawn:	IDEA	Scale:	AS NOTED

Drawing Number: A-603



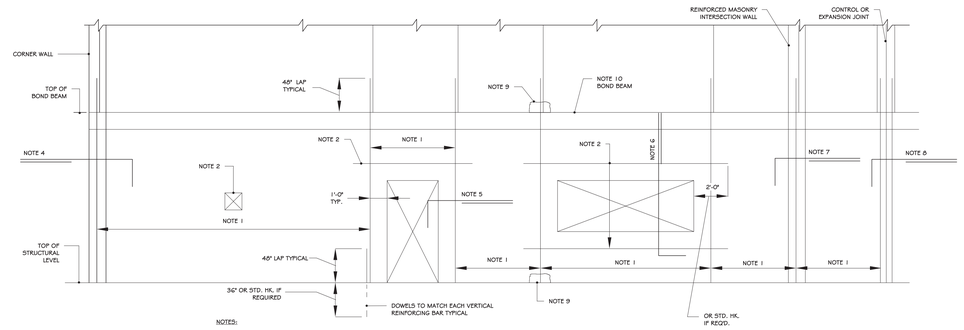
NOTES FOR ALL BEARING WALLS:

LOCATIONS OF CONTROL JOINTS ARE TO BE A MINIMUM OF 24' FROM THE CENTER LINES OF ANY BEAMS OF JOISTS BEARING ON THE WALLS ALL CONTROL JOINTS IN FOUNDATION WALLS TO ALIGN WITH CONTROL JOINT IN MASONRY WALLS.

NOTES FOR ALL FIRE BARRIER WALLS:

1. USE CONTROL JOINT BLOCK UNITS
2. CONTROL JOINT MATERIAL MUST MAINTAIN REQUIRED FIRE RATING

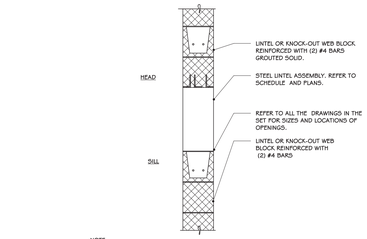
1 CONCRETE-CMU TRANSITION
1 1/2" = 1'-0"



NOTES:

1. POSITION VERTICAL REINFORCING AT END LOCATIONS FIRST (I.E., CORNERS, INTERSECTIONS OF REINFORCED MASONRY WALLS, SIDES)
2. JAMB, HEAD AND SILL REINFORCING BARS ARE REQUIRED FOR OF CONTROL AND EXPANSION JOINTS, AND JAMBS OF OPENINGS LARGER THAN 2 FEET IN EITHER DIRECTION). SPACE INTERMEDIATE VERTICAL REINFORCING BETWEEN THESE PRIMARY BARS AT A SPACING NOT TO EXCEED THE MAXIMUM SPECIFIED FOR THE WALL.
3. COORDINATE WITH THE ARCHITECTURAL, MECHANICAL, ELECTRICAL, OPENINGS WHICH EXCEED 2 FEET IN EITHER DIRECTION. SMALLER OPENINGS (2 FEET) IN BOTH DIRECTIONS DO NOT REQUIRE ADDITIONAL REINFORCING AROUND THEM.
4. SEE MASONRY CORNER REINFORCING DETAIL PLUMBING, FIRE PROTECTION, KITCHEN, AND EQUIPMENT CONTRACT DRAWINGS FOR OPENINGS AND OTHER INFORMATION NOT SHOWN IN THE STRUCTURAL CONTRACT DRAWINGS.
5. SEE MASONRY OPENING JAMB REINFORCING DETAIL
6. SEE MASONRY OPENING HEAD/SILL REINFORCING DETAIL
7. SEE MASONRY INTERSECTION REINFORCING DETAIL
8. SEE MASONRY CONTROL/EXPANSION JOINT REINFORCING DETAIL.
9. ALL CLEAN-OUT AND GROUTING PROCEDURES SHALL CONFORM TO ACI 530.1-95/ ASCE 6-95/ TMS 602-95.
10. LAP BOND BEAM REINFORCING 36 DIAMETERS.

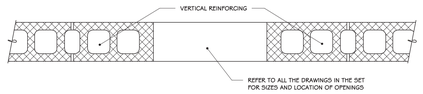
4 REBAR
1/4" = 1'-0"



NOTE:

TO DETERMINE PROPER LINTEL TYPE (i.e., MASONRY OR) REFER TO ARCHITECTURAL DRAWINGS FOR HEAD DETAILS AT OPENINGS

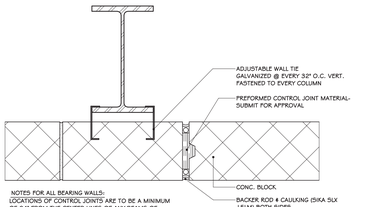
7 DETAIL - MASONRY OPENING REINFORCEMENT
3/4" = 1'-0"



NOTES:

1. GROUT FIRST FULL BLOCK SOLID TO UNDERSIDE OF LINTEL ABOVE.
2. INSTALL VERTICAL REINFORCING IN END CELL AWAY FROM OPENING TO AVOID INTERUPTION WHEN STEEL LINTELS ARE SPECIFIED.
3. VERTICAL REINFORCING TO EXTEND CONTINUALLY THROUGH BOND BEAMS. LAP VERTICALS 48 DIAMETERS ABOVE BOND BEAMS.

8 DETAIL - MASONRY OPENING
3/4" = 1'-0"



NOTES FOR ALL BEARING WALLS:
LOCATIONS OF CONTROL JOINTS ARE TO BE A MINIMUM OF 24' FROM THE CENTER LINES OF ANY BEAMS OF JOISTS BEARING ON THE WALLS ALL CONTROL JOINTS IN FOUNDATION WALLS TO ALIGN WITH CONTROL JOINT IN MASONRY WALLS

NOTES FOR ALL FIRE BEARING WALLS:

1. USE CONTROL JOINT BLOCK UNITS
2. CONTROL JOINT MATERIAL MUST MAINTAIN REQUIRED FIRE RATING

2 BLOCK CONTROL JOINT DETAIL, TYP.
1 1/2" = 1'-0"

STEEL LINTEL SCHEDULE

	OPNG WIDTH	LINTEL LENGTH	4" MASONRY #	4" MASONRY SIZE	6" MASONRY #	6" MASONRY SIZE	8" MASONRY #	8" MASONRY SIZE	10" MASONRY #	10" MASONRY SIZE	12" MASONRY #	12" MASONRY SIZE
1	3'-0"	4'-0"	1	L3-1/2x3-1/2x3/8	1	L5x5x3/8	2	L3-1/2x3-1/2x3/8	2	L4x4x3/8	3	L4x3-1/2x3/8
2	3'-4"	4'-4"	1	"	1	"	2	"	2	"	3	"
3	3'-8"	4'-8"	1	"	1	"	2	"	2	"	3	"
4	4'-0"	5'-0"	1	"	1	"	2	"	2	"	3	"
5	4'-4"	5'-4"	1	"	1	"	2	"	2	"	3	"
6	4'-8"	5'-8"	1	"	1	"	2	"	2	"	3	"
7	5'-0"	6'-0"	1	L4x3-1/2x1/2	1	"	2	L4x3-1/2x1/2	2	"	3	L5x3-1/2x1/2
8	5'-4"	6'-8"	1	"	1	"	2	"	2	"	3	"
9	5'-8"	7'-0"	1	"	1	"	2	"	2	"	3	"
10	6'-0"	7'-4"	1	"	1	"	2	"	2	"	3	"
11	6'-4"	7'-8"	1	"	1	"	2	"	2	"	3	"
12	6'-8"	8'-0"	1	"	1	"	2	"	2	"	3	"
13	7'-0"	8'-4"	1	L5x3-1/2x5/8	1	L6x6x5/8	2	L5x3-1/2x5/8	2	L6x4x5/8	3	L6x3-1/2x5/8
14	7'-4"	8'-8"	1	"	1	"	2	"	2	"	3	"
15	7'-8"	9'-0"	1	"	1	"	2	"	2	"	3	"
16	8'-0"	9'-4"	1	"	1	"	2	"	2	"	3	"

NOTES:
1. FIRST DIMENSION OF ANGLE DENOTES THE VERTICAL LEG.
2. PROVIDE EQUAL LENGTH OF BEARING AT EACH END OF LINTEL.
3. GROUT HOLLOW CORES BENEATH LINTEL BEARING SOLID FOR TWO (2) VERTICAL COURSES MINIMUM.

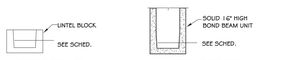
NOTES:

1. PROVIDE AND INSTALL LINTEL ANGLES FOR MASONRY OPENINGS AND PENETRATIONS IN ACCORDANCE WITH THE SCHEDULE ABOVE, UNLESS ANOTHER TYPESIZE LINTEL IS SPECIFIED ON PLAN. INSTALL LONG LEG VERTICAL. REFER TO ALL THE CONTRACT DRAWINGS TO DETERMINE THE SIZES AND LOCATIONS OF ALL MASONRY OPENINGS AND PENETRATIONS.
2. PROVIDE 8" MINIMUM BEARING AT EACH END BUT NOT LESS THAN 1" PER FOOT OF SPAN.
3. WHERE MINIMUM BEARING CANNOT BE PROVIDED, ATTACH SECURELY TO ADJACENT STRUCTURAL MEMBERS. COORDINATE SUCH CONNECTIONS WITH THE STRUCTURAL STEEL FABRICATOR.
4. WHERE LINTELS OCCUR IN EXTERIOR WALLS MINIMUM THICKNESS SHALL BE 5/16" AND ANGLES SHALL BE HOT DIPPED GALVANIZED AFTER FABRICATION.
5. WHERE ANGLES ARE BACK-TO-BACK, PROVIDE 1/2 INCH DIAMETER PLUG WELDS AT 24 INCH ON CENTER.
6. REFER TO ARCHITECTURAL HEAD DETAILS TO DETERMINE TYPE OF LINTEL TO BE INSTALLED.

5 STEEL LINTEL SCHEDULE
1 2" = 1'-0"

MASONRY LINTEL SCHEDULE

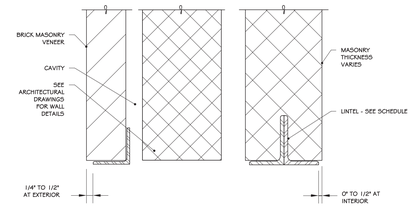
	MASONRY OPENING LINTEL	REINFORCING 12" WALL	DEPTH	END BEARING
A	LESS THAN 4FT	2-#5	8"	24"
B	4FT TO 5FT	2-#5	8"	24"
C	5FT TO 12FT	2-#5	16"	24"
	MASONRY OPENING LINTEL	REINFORCING 10" WALL	DEPTH	END BEARING
D	LESS THAN 4FT	2-#5	8"	24"
E	4FT TO 9FT	2-#5	16"	24"
	MASONRY OPENING LINTEL	REINFORCING 8" WALL	DEPTH	END BEARING
F	LESS THAN 4FT	#5	8"	24"
G	4FT TO 7FT	#5	16"	24"



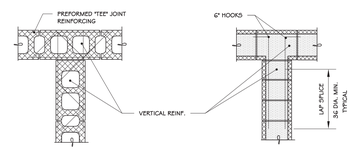
TYPICAL 8" DEEP LINTEL — TYPICAL 16" DEEP LINTEL

NOTES:

1. LINTELS SHALL BE SHORED AND GROUTED SOLID FULL LENGTH. GROUT f'c = 3000 psi MINIMUM. SHORING SHALL REMAIN IN PLACE FOR 14 DAYS OR UNTIL GROUT HAS ATTAINED A COMPRESSIVE STRENGTH OF 3000 psi MINIMUM VERIFIED THROUGH TESTING, WHICHEVER IS LONGER.
2. NO LAP SPLICES ALLOWED WITHIN CLEAR SPAN OR END BEARING LENGTH.
3. REFER TO THE ARCHITECTURAL HEAD DETAILS TO DETERMINE TYPE OF LINTEL (i.e., STEEL OR MASONRY) TO BE INSTALLED.
4. THE TABULATED VALUES ARE BASED ON CONCRETE MASONRY UNIT WITH A NET AREA COMPRESSIVE STRENGTH OF 3000 PSI AS DETERMINED BY ASTM C140 YIELDING A PRISM STRENGTH (f'm) OF 2000 PSI MINIMUM.



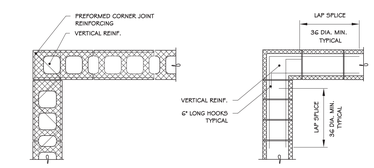
9 DETAIL - MASONRY OPENING HEAD & SILL
3/4" = 1'-0"



NOTES:

1. SIZE OF INTERSECTION BARS TO MATCH BOND BEAM REINFORCING.
2. NORMAL JOINT AND BOND BEAM REINFORCING NOT SHOWN FOR CLARITY.
3. VERTICAL REINFORCING TO EXTEND CONTINUOUSLY THROUGH BOND BEAMS. LAP VERTICALS 48 DIAMETERS ABOVE BOND BEAMS.

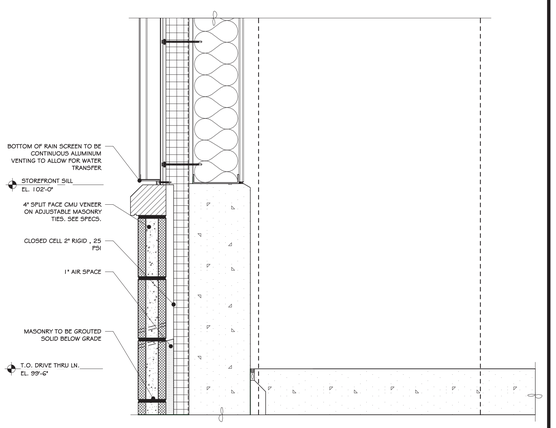
10 DETAIL - MASONRY INTERSECTION
3/4" = 1'-0"



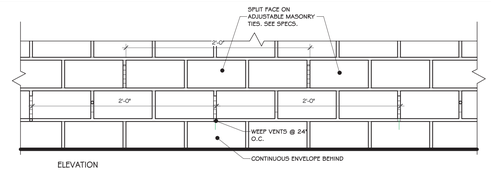
NOTES:

1. SIZE OF CORNER BARS TO MATCH BOND BEAM REINFORCING.
2. NORMAL JOINT AND BOND BEAM REINFORCING NOT SHOWN FOR CLARITY.
3. VERTICAL REINFORCING TO EXTEND CONTINUOUSLY THROUGH BOND BEAMS. LAP VERTICALS 48 DIAMETERS ABOVE BOND BEAMS.

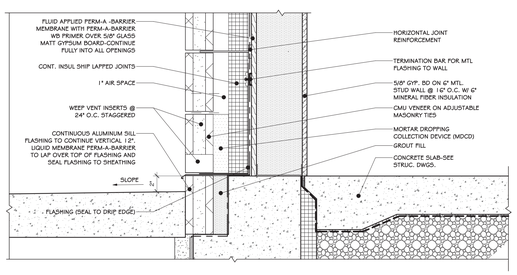
11 DETAIL - MASONRY CORNER REINFORCING
3/4" = 1'-0"



3 MASONRY WALL DETAIL
1 1/2" = 1'-0"



ELEVATION



6 WEEP VENT INSERT FLASHING DETAIL
1 1/2" = 1'-0"

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REVISIONS:

NUM.	DATE		DESCRIPTION

ADG ARCHITECTS
25 WALLKILL AVE • MONTGOMERY • NY 12549
O. 845.294.2724 | F. 888.305.6442
WWW.ADGARCHITECT.COM
CONTACT@ADGARCHITECT.COM
ARCHITECTURE • PLANNING • INTERIORS

Project: TOWN OF MONTGOMERY POLICE STATION
106 BRACKEN ROAD
MONTGOMERY, NEW YORK 12549

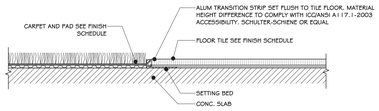
Drawing: MASONRY DETAILS

REGISTERED ARCHITECT JASON T. ANDERSON 033127 STATE OF NEW YORK
03/31/2025

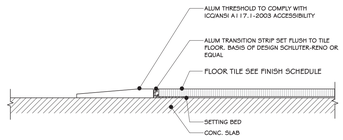
Project: 23138	Date: 02/24/25
Drawn: IDEA	Scale: AS NOTED

Drawing Number: A-604

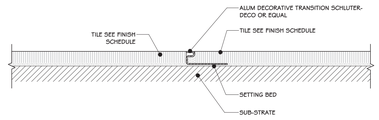
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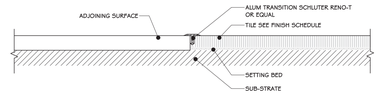
1 SCHIENE FLOOR TRANSITION DETAIL
6" = 1'-0"



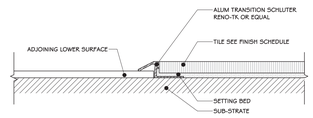
2 RENO FLOOR TILE THRESHOLD DET.
6" = 1'-0"



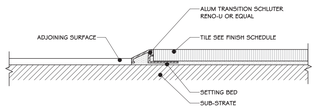
3 DECO TRANSITION DETAIL
6" = 1'-0"



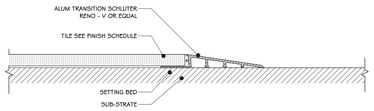
4 RENO-T TRANSITION DETAIL
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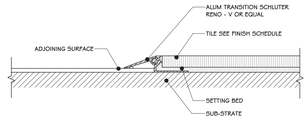
5 RENO-TK TRANSITION DETAIL
6" = 1'-0"



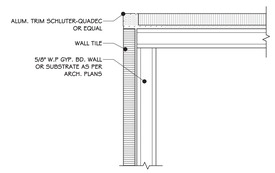
6 RENO-U TRANSITION DETAIL
6" = 1'-0"



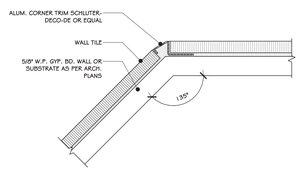
7 RENO-RAMP DETAIL
6" = 1'-0"



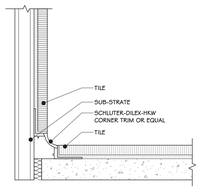
8 RENO-V TRANSITION DETAIL
6" = 1'-0"



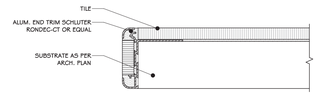
9 QUADEC TRIM DETAIL
6" = 1'-0"



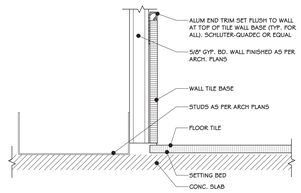
10 DECO-DE CORNER TRIM DETAIL
6" = 1'-0"



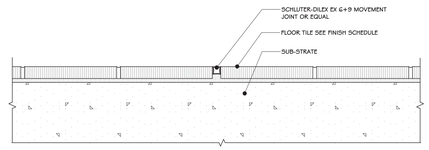
11 DILEX-HK CORNER TRIM DETAIL
6" = 1'-0"



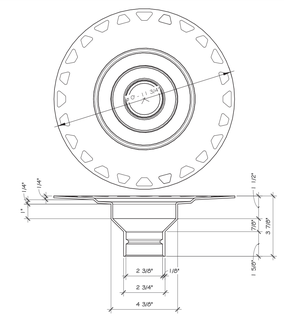
12 RODEC-STEP COUNTER EDGE DETAIL
6" = 1'-0"



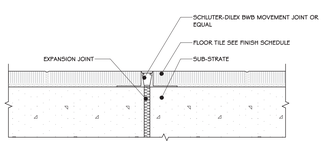
13 QUADDEC BASE TRIM DETAIL
6" = 1'-0"



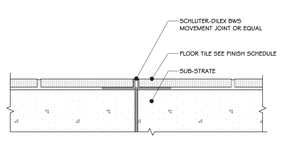
14 DILEX EX 6+9 MOVEMENT JOINT DETAIL
6" = 1'-0"



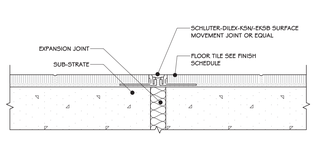
15 KERDI FLOOR DRAIN
3" = 1'-0"



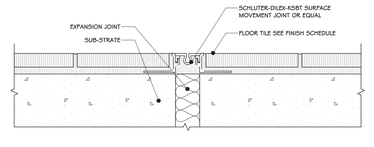
16 DILES-BWS MOVEMENT JOINT DETAIL
6" = 1'-0"



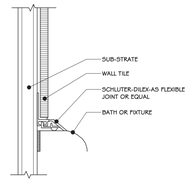
17 DILEX-BWB MOVEMENT JOINT DETAIL
6" = 1'-0"



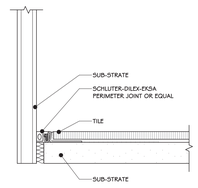
18 DILEX-KSN OR EKSB MOVEMENT DETAIL
6" = 1'-0"



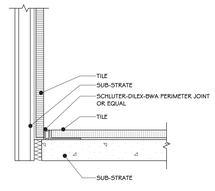
19 DILEX-KSBT MOVEMENT JOINT DETAIL
6" = 1'-0"



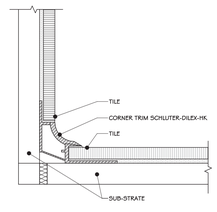
20 DILEX-AS FLEXIBLE JOINT DETAIL
6" = 1'-0"



21 DILEX-EKSA PERIMETER JOINT DETAIL
6" = 1'-0"



22 DILEX-EKE PERIMETER JOINT DETAIL
6" = 1'-0"



23 DILEX HKW CORNER TRIM DETAIL
6" = 1'-0"

CONSTRUCTION NOTES:

1. DEPENDING ON THE ADJACENT FLOOR FINISHES AND HEIGHT VARIATION, TRANSITION DETAILS 1-6 MAY BE USED. DETAILS 1 # 3 ARE PREFERRED. SUBMIT SHOP DRAWINGS FOR APPROVAL, INDICATING WHICH DETAILS IS TO BE USED IN EACH UNIQUE LOCATION.
2. DETAILS 13 IS TO BE USED AT ALL WALL TIE TERMINATION LOCATIONS (TOP OF TILE BASE, TOP OF WALL TILE, ETC.)
3. DETAILS 20 # 21 ARE PREFERRED TRANSITION BETWEEN FLOOR AND ADJACENT WALL FINISHES; HOWEVER, OTHER DETAILS MAY BE USED IN SITUATIONS THAT WARRANT IT. SUBMIT SHOP DRAWINGS FOR APPROVAL, INDICATING WHICH DETAIL IS TO BE USED IN EACH UNIQUE LOCATION.

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REVISIONS:

NUM.	DATE		DESCRIPTION

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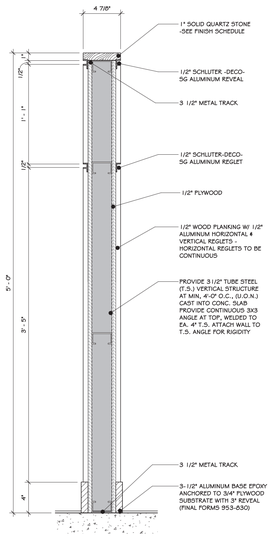
Drawing: TILE SCHLUTER DETAILS

REGISTERED ARCHITECT JASON T. ANDERSON 033127 STATE OF NEW YORK
03/31/2025

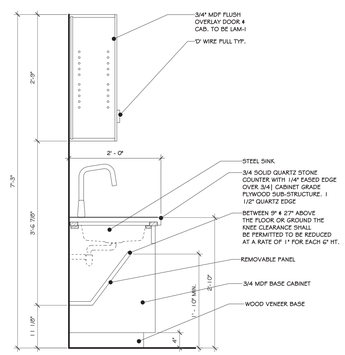
Project:	23138	Date:	02/24/25
Drawn:	IDEA	Scale:	AS NOTED

Drawing Number: A-605

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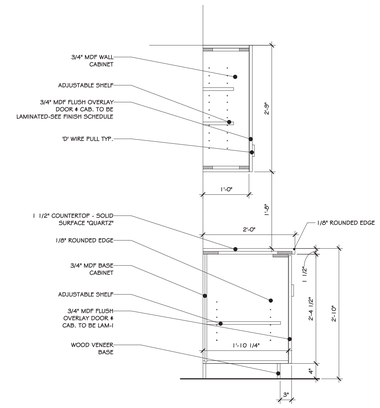


1 PARTIAL HEIGHT WALL DETAIL
1 1/2" = 1'-0"

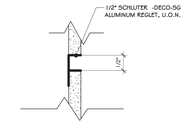


NOTE: DETAIL IS FOR DIMENSIONS ONLY. SEE SPECIFICATIONS FOR ACTUAL MATERIALS SELECTED

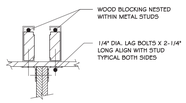
2 SECTION DETAIL
3/4" = 1'-0"



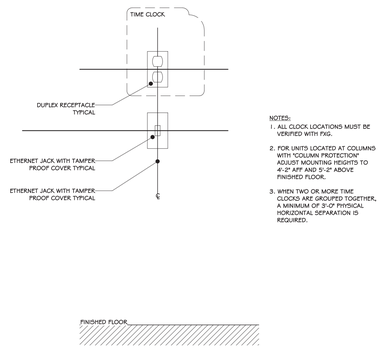
3 TYPICAL CABINET SECTION
3/4" = 1'-0"



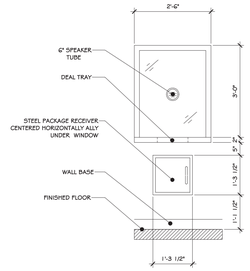
4 REGLET REVEAL DETAIL
6" = 1'-0"



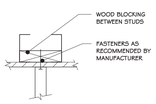
5 COUNTER BRACKET/ BLOCKING 1
1 1/2" = 1'-0"



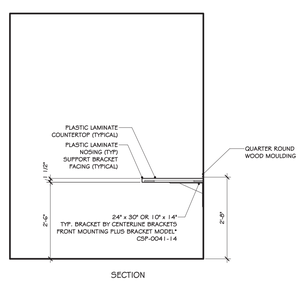
6 TIME CLOCK RECEPTACLES ELEVATION
1" = 1'-0"



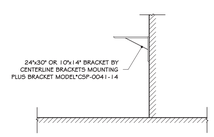
7 WINDOW & PACKAGE RECEIVER ELEVATION
1/2" = 1'-0"



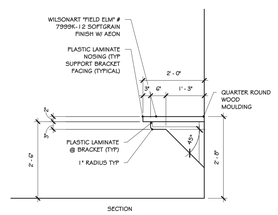
8 COUNTER BRACKET/ BLOCKING 2
1 1/2" = 1'-0"



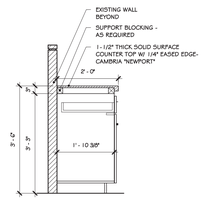
9 DESK COUNTER SECTION
1/2" = 1'-0"



10 BRACKET BY CENTERLINE BRACKETS
1/2" = 1'-0"



11 COUNTERTOP SECTION
1/2" = 1'-0"



12 BASE CABINET SECTION
1/2" = 1'-0"

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REVISIONS:

NUM.	DATE	DESCRIPTION

ADG ARCHITECTS
25 WALLKILL AVE • MONTGOMERY • NY 12549
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CONTACT@ADGARCHITECT.COM
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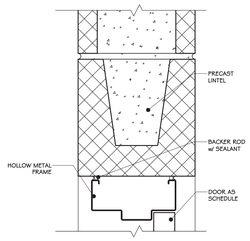
Project: TOWN OF MONTGOMERY POLICE STATION
106 BRACKEN ROAD
MONTGOMERY, NEW YORK 12549

Drawing: MILLWORK DETAILS

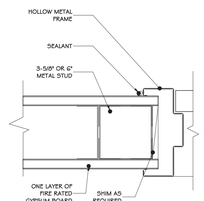
REGISTERED ARCHITECT JASON T. ANDERSON 033127 STATE OF NEW YORK
03/31/2025

Project: 23138	Date: 02/24/25
Drawn: IDEA	Scale: AS NOTED
Drawing Number: A-606	

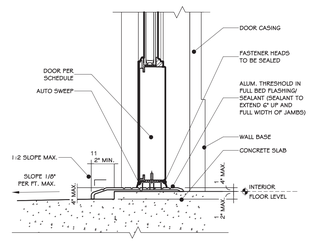
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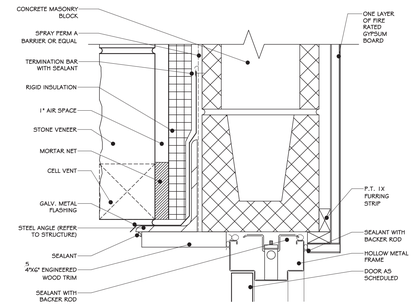
1 HEAD DETAIL - CMU
12" = 1'-0"



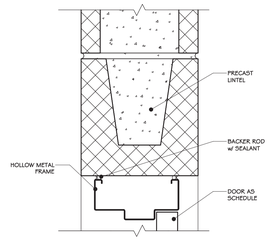
2 INTERIOR DOOR JAMB - METAL FRAME
12" = 1'-0"



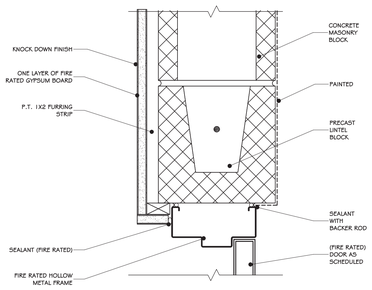
3 SILL DETAILS
12" = 1'-0"



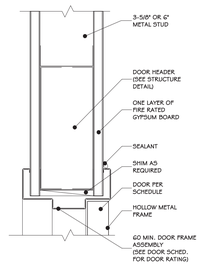
4 DOOR HEAD DETAIL (CMU)
12" = 1'-0"



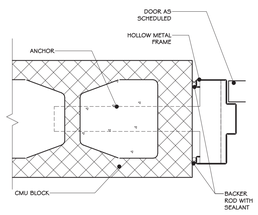
5 HEAD DETAIL - CMU
12" = 1'-0"



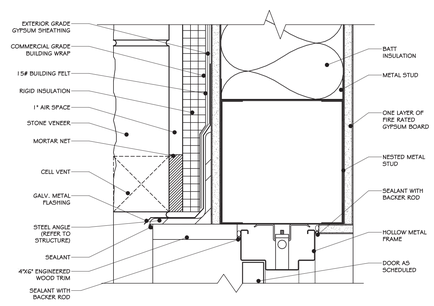
6 DOOR HEAD (EXIT ENCLOSURE)
12" = 1'-0"



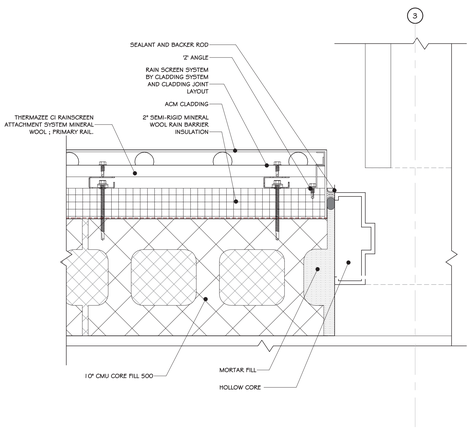
7 INTERIOR DOOR HEAD - METAL FRAMEa
12" = 1'-0"



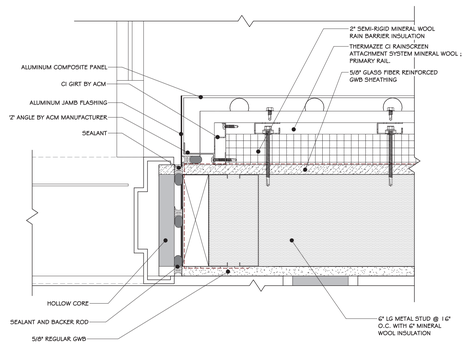
8 JAMB DETAIL - CMU
12" = 1'-0"



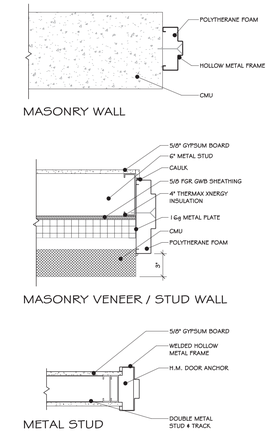
9 DOOR HEAD DETAIL - STONE - MTL FRAME
12" = 1'-0"



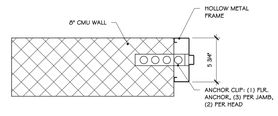
10 DOOR JAMB DETAIL @ CMU
3" = 1'-0"



11 DOOR JAMB DETAIL @ ACM
3" = 1'-0"



12 TYPICAL WELDED MTL JAMB
1 1/2" = 1'-0"



13 6 INCH METAL JAMB DETAIL
1 1/2" = 1'-0"

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REVISIONS:

NUM.	DATE		DESCRIPTION

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Project: TOWN OF MONTGOMERY POLICE STATION
106 BRACKEN ROAD
MONTGOMERY, NEW YORK 12549

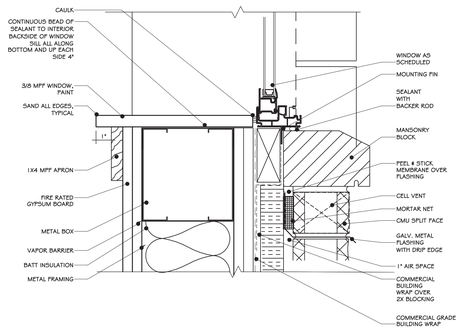
Drawing: DOOR DETAILS

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03/31/2025

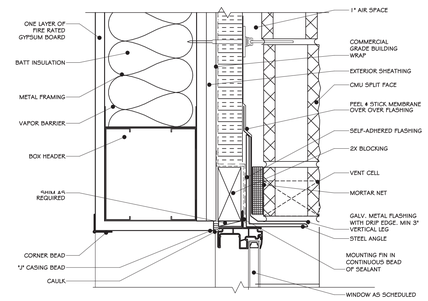
Project:	23138	Date:	02/24/25
Drawn:	IDEA	Scale:	AS NOTED

Drawing Number: A-607

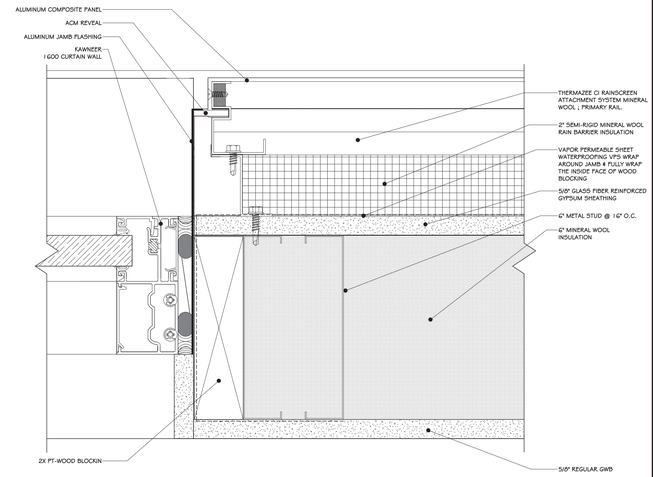
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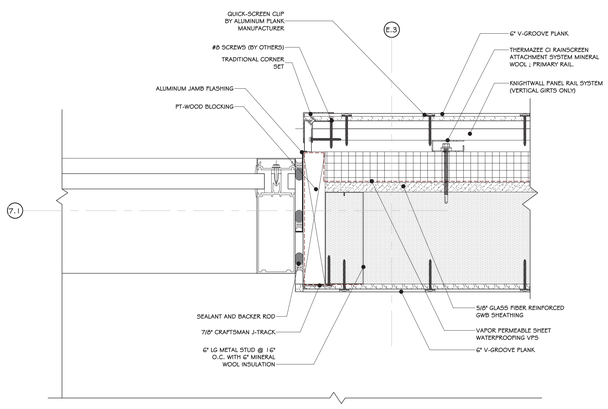
1 WINDOW SILL @ BRICK VENEER
1 2" = 1'-0"



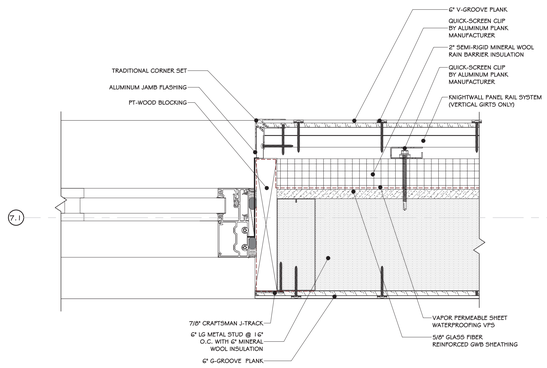
2 WINDOW HEAD @ BRICK VENEER
1 2" = 1'-0"



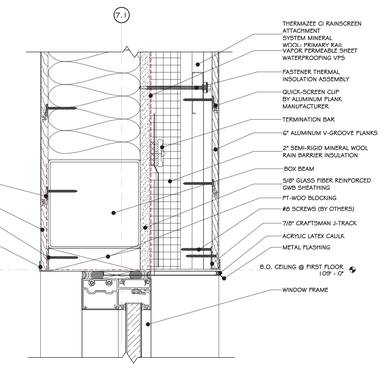
3 WINDOW JAMB @ ACM (TYP.)
6" = 1'-0"



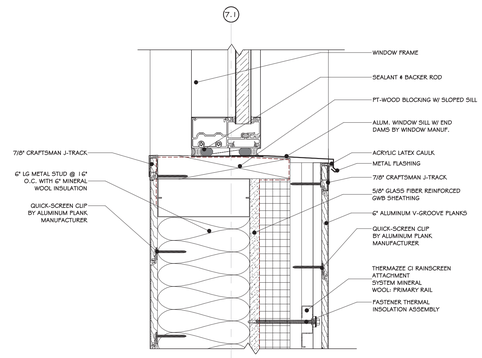
4 CURTAINWALL JAMB DETAIL @ EAST WALL
3" = 1'-0"



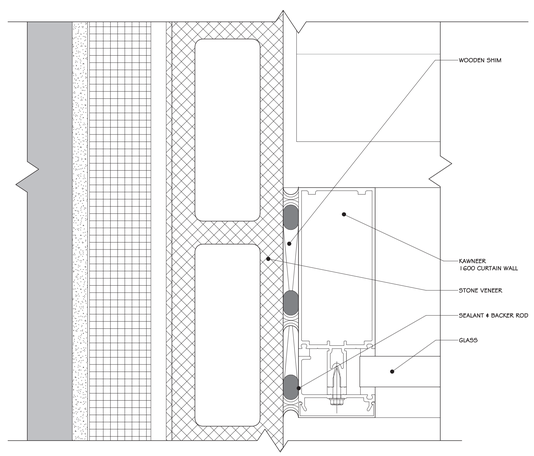
5 WINDOW JAMB DETAIL @ EAST WALL
3" = 1'-0"



6 WINDOW HEADER DETAIL @ EAST
3" = 1'-0"



7 WINDOW SILL DETAIL @ EAST
3" = 1'-0"



8 WING WALL MULLION DETAIL
6" = 1'-0"

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Project: TOWN OF MONTGOMERY POLICE STATION
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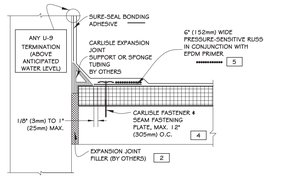
Drawing: WINDOW DETAILS

REGISTERED ARCHITECT JASON T. ANDERSON 033127 STATE OF NEW YORK
03/31/2025

Project:	23138	Date:	02/24/25
Drawn:	IDEA	Scale:	AS NOTED

Drawing Number: A-608

CAUTION: WHEN A WARRANTY WIND SPEED GREATER THAN 90MPH IS SPECIFIED, CARLISLE FASTENERS AND SEAM FASTENING PLATES SHALL NOT EXCEED 6" (152mm) ON CENTER FOR ADHERED MEMBRANE ASSEMBLIES.

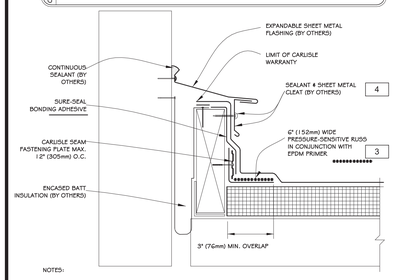


NOTES:

1. ALL OUTSIDE AND INSIDE CORNERS REQUIRE TWO COMPLETE CORNER APPLICATIONS OF PRESSURE-SENSITIVE ELASTOFORM FLASHING AS PER DETAILS U-15.
2. WIDTH OF JOINT SHALL BE A MINIMUM OF 3/4" (19mm) AND SHALL NOT EXCEED 2" (51mm) WHEN CARLISLE EXPANSION JOINT SUPPORT IS USED.
3. ALL VERTICAL FIELD SPLICES AT THE BASE OF A WALL OR CURB MUST BE OVERLAID WITH A PRESSURE-SENSITIVE T-JOINT COVER OR A 6"X12" (152mm X 152mm) SECTION OF PRESSURE-SENSITIVE ELASTOFORM FLASHING CENTERED OVER THE FIELD SPLICE. PROJECTS WITH 25 AND 30-YEAR WARRANTIES OR WHEN USING 90-MIL MEMBRANE, ALL VERTICAL SPLICES MUST BE OVERLAID WITH A T-JOINT COVER AND COVERED WITH A 12"X12" (305mm x 305mm) PRESSURE- SENSITIVE ELASTOFORM FLASHING PIECE OR T-JOINT COVER. BOTH LAYERS SHALL BE CENTERED AND SEALED WITH CONTINUOUS LAP SEALANT. REFER TO DETAIL U-2C.
4. ON MECHANICALLY FASTENED SYSTEMS, HP FASTENERS AND POLYMER SEAM PLATES ARE REQUIRED OVER STEEL DECKS.
5. EPDM PRIMER MUST BE APPLIED TO BACK SIDE OF DECK MEMBRANE PRIOR TO COMPLETING SPLICE TO PRESSURE-SENSITIVE RUSS.

1 DECK-TO WALL EXPANSION JOINT
3" = 1'-0"

CAUTION: WHEN A WARRANTY WIND SPEED GREATER THAN 90MPH IS SPECIFIED, CARLISLE FASTENERS AND SEAM FASTENING PLATES SHALL NOT EXCEED 6" (152mm) ON CENTER FOR ADHERED MEMBRANE ASSEMBLIES.

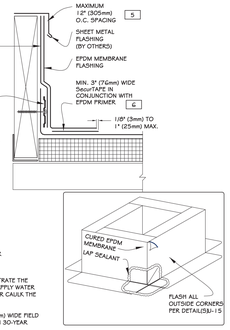


NOTES:

1. PRESSURE-SENSITIVE RUSS MAY BE INSTALLED INTO THE STRUCTURAL DECK, ON MECHANICALLY-FASTENED ROOFING SYSTEMS, HP FASTENERS AND POLYMER SEAM PLATES ARE REQUIRED OVER STEEL DECKS.
2. ALL VERTICAL FIELD SPLICES AT THE BASE OF A WALL OR CURB MUST BE OVERLAID WITH A PRESSURE-SENSITIVE T-JOINT COVER OR A 6"X12" (152mm X 152mm) SECTION OF PRESSURE- SENSITIVE ELASTOFORM FLASHING CENTERED OVER THE FIELD SPLICE. PROJECTS WITH 25 AND 30-YEAR WARRANTIES OR WHEN USING 90-MIL MEMBRANE, ALL VERTICAL SPLICES MUST BE OVERLAID WITH A T-JOINT COVER AND COVERED WITH A 12"X12" (305mm X 305mm) PRESSURE- SENSITIVE ELASTOFORM FLASHING PIECE OR T-JOINT COVER. BOTH LAYERS SHALL BE CENTERED AND SEALED WITH CONTINUOUS LAP SEALANT. REFER TO DETAIL U-2C.
3. EPDM PRIMER MUST BE APPLIED TO BACK SIDE OF DECK MEMBRANE PRIOR TO COMPLETING SPLICE TO PRESSURE-SENSITIVE RUSS.
4. WHEN MECHANICAL FASTENERS ARE USED TO PENETRATE THE METAL COUNTER-FLASHING, USE EPDM WASHERS, APPLY WATER CUT-OFF MASTIC UNDER THE COUNTER-FLASHING OR CAULK THE FASTENER HEADS.
5. WHEN THE USE OF PRESSURE-SENSITIVE RUSS AND CONTINUOUS MEMBRANE IS NOT FEASIBLE, ACCEPTABLE FLASHING SHALL CONFORM TO THERMOSET UNIVERSAL DETAIL U-1.2C.

2 SHEAR EXPANSION COVER
3" = 1'-0"

CAUTION: FOR PROJECTS WITH 25 & 30-YEAR WARRANTIES OR WHEN USING 90-MIL MEMBRANE, REFER TO DETAIL U-15H FOR REQUIRED CORNER ENHANCEMENTS.

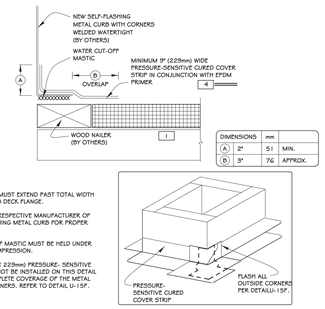


NOTES:

1. IF THE VERTICAL SPLICE ON THE CURB FLASHING IS NOT LOCATED AT THE CORNER, 6" (152mm) WIDE PRESSURE-SENSITIVE ELASTOFORM OR T-JOINT FLASHING, IN CONJUNCTION WITH EPDM PRIMER, MUST BE CENTERED OVER FIELD SPLICE AT ANGLE CHANGE.
2. LAP SEALANT IS REQUIRED ON CUT-EDGES OF REINFORCED MEMBRANE.
3. SEAM FASTENING PLATES/FASTENERS MAY BE INSTALLED INTO THE STRUCTURAL DECK.
4. WHEN SEAM FASTENING PLATES/FASTENERS ARE INSTALLED HORIZONTALLY, HP FASTENERS AND POLYMER SEAM PLATES ARE REQUIRED FOR MECHANICALLY-FASTENED ROOFING SYSTEMS OVER STEEL DECKS.
5. WHEN MECHANICAL FASTENERS ARE USED TO PENETRATE THE METAL COUNTER-FLASHING, USE EPDM WASHERS, APPLY WATER CUT-OFF MASTIC UNDER THE COUNTER-FLASHING OR CAULK THE FASTENER HEADS.
6. MEMBRANE SPLICES SHALL INCORPORATE 6" (152mm) WIDE FIELD APPLIED SecurTAPE FOR PROJECTS WITH 20, 25 and 30-YEAR WARRANTIES.

3 CURB FLASHING
3" = 1'-0"

CAUTION: DETAIL NOT FOR USE ON 25 AND 30-YEAR WARRANTY PROJECTS. ACCEPTABLE FLASHING SHALL CONFORM TO DETAILS U-5A OR U-5B.

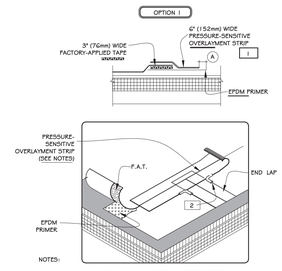


DIMENSIONS	mm	
A	2"	51 MIN.
B	3"	76 APPROX.

NOTES:

1. WOOD NAILER MUST EXTEND PAST TOTAL WIDTH OF METAL CURB DECK FLANGE.
2. CONSULT THE RESPECTIVE MANUFACTURER OF THE SELF-FLASHING METAL CURB FOR PROPER SECUREMENT.
3. WATER CUT-OFF MASTIC MUST BE HELD UNDER CONSTANT COMPRESSION.
4. 7"X9" (178mm X 229mm) PRESSURE- SENSITIVE CORNERS CANNOT BE INSTALLED ON THIS DETAIL DUE TO INCOMPLETE COVERAGE OF THE METAL FLANGE AT CORNERS. REFER TO DETAIL U-15F.

4 NEW SELF-FLASHING METAL CURB
3" = 1'-0"



NOTES:

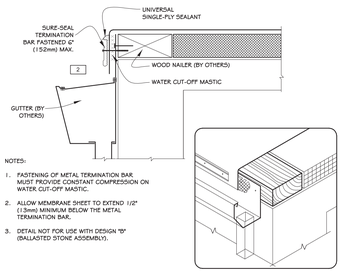
1. TAPE SPLICES MAY BE A MINIMUM 3" (76mm) WIDE FACTORY APPLIED TAPE (FAT). IN ADDITION, OVERLAY THE ENTIRE FIELD SPLICE WITH A CONTINUOUS 6" (152mm) WIDE PRESSURE-SENSITIVE OVERLAYMENT STRIP.
2. APPLY LAP SEALANT AT ALL INTERSECTIONS BETWEEN PRESSURE-SENSITIVE OVERLAYMENT STRIP.

DIMENSION	MM
A	1/8" TO 1/2" 3 TO 13mm

NOTE:

1. APPLY LAP SEALANT ALONG THE LEADING EDGE OF THE MEMBRANE SPLICE COVERING 1/2" (13mm) IN ALL DIRECTIONS FROM THE SPLICE INTERSECTION AND OVERLAY WITH A 6"X6" (152X152mm) T-JOINT COVER. A SECOND LAYER OF 12"X12" (305X305mm) PRESSURE-SENSITIVE T-JOINT COVER IS REQUIRED.

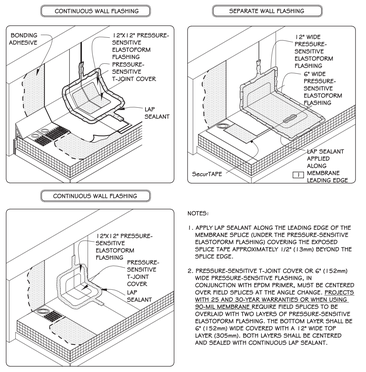
5 EPDM MEMBRANE SPLICES
3" = 1'-0"



NOTES:

1. FASTENING OF METAL TERMINATION BAR MUST PROVIDE CONSTANT COMPRESSION ON WATER CUT-OFF MASTIC.
2. ALLOW MEMBRANE SHEET TO EXTEND 1/2" (13mm) MINIMUM BELOW THE METAL TERMINATION BAR.
3. DETAIL NOT FOR USE WITH DESIGN "B" (BALLASTED STONE ASSEMBLY).

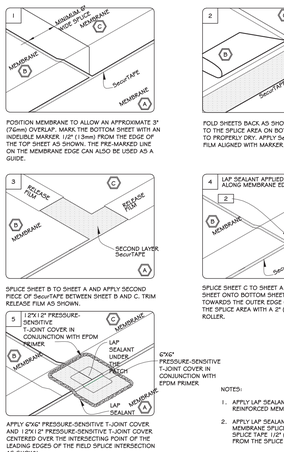
6 METAL BAR EDGE TERMINATION
3" = 1'-0"



NOTES:

1. APPLY LAP SEALANT ALONG THE LEADING EDGE OF THE MEMBRANE SPLICE (UNDER THE PRESSURE-SENSITIVE ELASTOFORM FLASHING) COVERING THE EXPOSED SPLICE TAPE APPROXIMATELY 1/2" (13mm) BEYOND THE SPLICE EDGE.
2. PRESSURE-SENSITIVE T-JOINT COVER OR 6" (152mm) WIDE PRESSURE-SENSITIVE FLASHING, IN CONJUNCTION WITH EPDM PRIMER, MUST BE CENTERED OVER FIELD SPLICES AT THE ANGLE CHANGE. PROJECTS WITH 25 AND 30-YEAR WARRANTIES OR WHEN USING 90-MIL MEMBRANE REQUIRE FIELD SPLICES TO BE OVERLAID WITH TWO LAYERS OF PRESSURE-SENSITIVE ELASTOFORM FLASHING. THE BOTTOM LAYER SHALL BE 6" (152mm) WIDE COVERED WITH A 12" WIDE TOP LAYER (305mm). BOTH LAYERS SHALL BE CENTERED AND SEALED WITH CONTINUOUS LAP SEALANT.

7 EPDM MEMBRANE SPLICES AT ANGLE
3" = 1'-0"



POSITION MEMBRANE TO ALLOW AN APPROXIMATE 3" (76mm) OVERLAP. MARK THE BOTTOM SHEET WITH AN INDELIBLE MARKER 1/2" (13mm) FROM THE EDGE OF THE TOP SHEET AS SHOWN. THE PRE-MARKED LINE ON THE MEMBRANE EDGE CAN ALSO BE USED AS A GUIDE.

FOLD SHEETS BACK AS SHOWN. APPLY EPDM PRIMER TO THE SPLICE AREA ON BOTH SURFACES AND ALLOW TO PROPERLY DRY. APPLY SecurTAPE WITH RELEASE FILM ALIGNED WITH MARKER LINE.

SPLICE SHEET B TO SHEET A AND APPLY SECOND PIECE OF SecurTAPE BETWEEN SHEET B AND C. TRIM RELEASE FILM AS SHOWN.

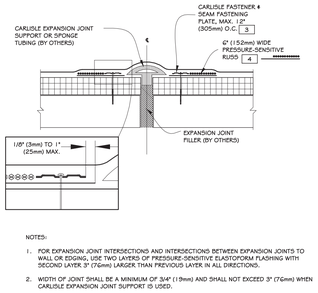
SPLICE SHEET C TO SHEET A AND B, PRESS TOP SHEET ONTO BOTTOM SHEET USING HAND PRESSURE TOWARDS THE OUTER EDGE OF THE SPLICE AND ROLL THE SPLICE AREA WITH A 2" (51 mm) WIDE STEEL ROLLER.

APPLY 6"X6" PRESSURE-SENSITIVE T-JOINT COVER AND 12"X12" PRESSURE-SENSITIVE T-JOINT COVER CENTERED OVER THE INTERSECTING POINT OF THE LEADING EDGES OF THE FIELD SPLICE INTERSECTION AS SHOWN.

NOTES:

1. APPLY LAP SEALANT AT CUT EDGES OF REINFORCED MEMBRANE.
2. APPLY LAP SEALANT ALONG THE EDGES OF THE MEMBRANE SPLICE COVERING THE EXPOSED SPLICE TAPE 1/2" (13mm) IN EACH DIRECTION FROM THE SPLICE INTERSECTION.

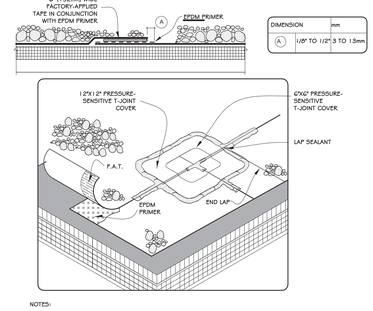
8 SECURTAPE SPLICE INTERSECTION
3" = 1'-0"



NOTES:

1. FOR EXPANSION JOINT INTERSECTIONS AND INTERSECTIONS BETWEEN EXPANSION JOINTS TO WALL OR EDGING, USE TWO LAYERS OF PRESSURE-SENSITIVE ELASTOFORM FLASHING WITH SECOND LAYER 3" (76mm) LARGER THAN PREVIOUS LAYER IN ALL DIRECTIONS.
2. WIDTH OF JOINT SHALL BE A MINIMUM OF 3/4" (19mm) AND SHALL NOT EXCEED 3" (76mm) WHEN CARLISLE EXPANSION JOINT SUPPORT IS USED.
3. ON MECHANICALLY FASTENED SYSTEMS, HP FASTENERS AND POLYMER SEAM PLATES ARE REQUIRED OVER STEEL DECKS.
4. EPDM PRIMER MUST BE APPLIED TO BACK SIDE OF DECK MEMBRANE PRIOR TO COMPLETING SPLICE TO PRESSURE-SENSITIVE RUSS.

9 DECK-TO-DECK EXPANSION JOINT
3" = 1'-0"

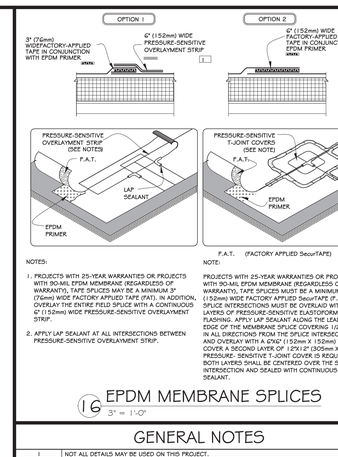


DIMENSION	mm
A	1/8" TO 1/2" 3 TO 13mm

NOTES:

1. ALL SPLICE INTERSECTIONS MUST BE OVERLAID WITH TWO LAYERS OF PRESSURE-SENSITIVE ELASTOFORM FLASHING.
2. APPLY LAP SEALANT ALONG THE LEADING EDGE OF THE MEMBRANE SPLICE COVERING 1/2" (13mm) IN ALL DIRECTIONS FROM THE SPLICE INTERSECTION AND OVERLAY WITH A 6"X6" (152X152mm) T-JOINT COVER. A SECOND LAYER OF 12"X12" (305X305mm) PRESSURE-SENSITIVE T-JOINT COVER IS REQUIRED.
3. BOTH LAYERS SHALL BE CENTERED OVER THE SPLICE INTERSECTION AND SEALED WITH CONTINUOUS LAP SEALANT.

10 MEMBRANE SPLICE
3" = 1'-0"



NOTES:

1. PROJECTS WITH 25-YEAR WARRANTIES OR PROJECTS WITH 90-MIL EPDM MEMBRANE (REGARDLESS OF WARRANTY), TAPE SPLICES MAY BE A MINIMUM 3" (76mm) WIDE FACTORY APPLIED TAPE (FAT). IN ADDITION, OVERLAY THE ENTIRE FIELD SPLICE WITH A CONTINUOUS 6" (152mm) WIDE PRESSURE-SENSITIVE OVERLAYMENT STRIP.
2. APPLY LAP SEALANT AT ALL INTERSECTIONS BETWEEN PRESSURE-SENSITIVE OVERLAYMENT STRIP.

F.A.T. (FACTORY APPLIED SecurTAPE)

NOTE:

PROJECTS WITH 25-YEAR WARRANTIES OR PROJECTS WITH 90-MIL EPDM MEMBRANE (REGARDLESS OF WARRANTY), TAPE SPLICES MUST BE A MINIMUM 6" (152mm) WIDE FACTORY APPLIED SecurTAPE (F.A.T). ALL SPLICE INTERSECTIONS MUST BE OVERLAID WITH TWO LAYERS OF PRESSURE-SENSITIVE ELASTOFORM FLASHING. APPLY LAP SEALANT ALONG THE LEADING EDGE OF THE MEMBRANE SPLICE COVERING 1/2" (13mm) IN ALL DIRECTIONS FROM THE SPLICE INTERSECTION AND OVERLAY WITH A 6"X6" (152mm X 152mm) T-JOINT COVER A SECOND LAYER OF 12"X12" (305mm X 305mm) PRESSURE- SENSITIVE T-JOINT COVER IS REQUIRED. BOTH LAYERS SHALL BE CENTERED OVER THE SPLICE INTERSECTION AND SEALED WITH CONTINUOUS LAP SEALANT.

16 EPDM MEMBRANE SPLICES
3" = 1'-0"

GENERAL NOTES

1	NOT ALL DETAILS MAY BE USED ON THIS PROJECT.
2	30 YEAR WARRANTY TO PROVIDED ALL WORK DONE.
3	EPDM TO BE FULLY ADHERED.
4	DETAILS ON THIS SHEET ARE BASED ON CARLISLE FULLY ADHERED EPDM. ALTERNATE SYSTEMS ARE PERMITED. G.C. CONSULT AND ADHERE TO APPROVED MANUFACTURER'S SPECIFICATION FOR THIS PROJECT. -SEE SPECIFICATIONS FOR ADDITIONAL REQUIREMENTS.
5	DETAILS ON THIS SHEET ARE FOR DESIGN INTENT ONLY - SPECIFIC ROOFING SYSTEM INDICATED IN SPECIFICATION SHALL SUPERCEDE.
6	ROOFER MUST PROVIDE DOCUMENTATION DEMONSTRATING COMPLIANCE WITH MANUFACTURER'S REQUIREMENTS (CERTIFICATIONS, INSURANCE, ETC.) SO THAT INTEGRITY AND WARRANTY OF THE ROOFING IS MAINTAINED. - SEE SPECS.

100% BID DOCUMENTS

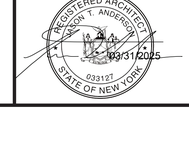
REVISIONS:

NUM.	DATE	DESCRIPTION

ADG ARCHITECTS
25 WALLKILL AVE • MONTGOMERY • NY 12549
O. 845.294.2724 | F. 888.305.6442
WWW.ADGARCHITECT.COM
CONTACT@ADGARCHITECT.COM
ARCHITECTURE • PLANNING • INTERIORS

Project: TOWN OF MONTGOMERY POLICE STATION
106 BRACKEN ROAD
MONTGOMERY, NEW YORK 12549

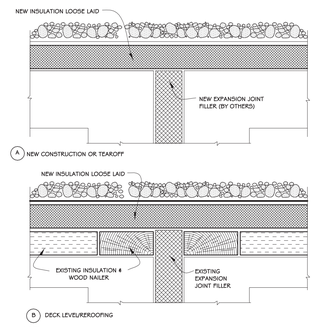
Drawing: EPDM ROOF DETAILS



03/31/2025

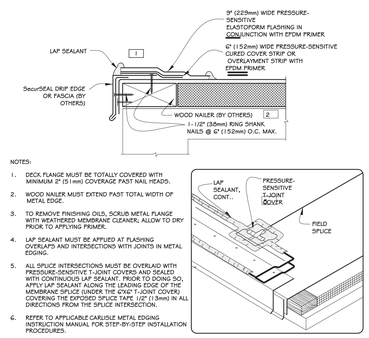
Project:	23138	Date:	02/24/25
Drawn:	IDEA	Scale:	AS NOTED

Drawing Number: A-609



NOTE:
ANY U-3 EXPANSION JOINT DETAIL CAN BE USED WITH THE "B" SYSTEM (BALLASTED STONE ASSEMBLY)

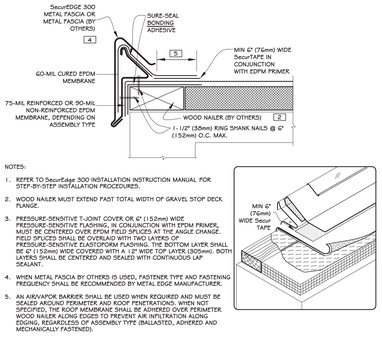
11 DECK EXPANSION JOINT
3" = 1'-0"



NOTES:

1. DECK FLANGE MUST BE TOTALLY COVERED WITH MINIMUM 2" (51 mm) COVERAGE PAST NAIL HEADS.
2. WOOD NAILER MUST EXTEND PAST TOTAL WIDTH OF METAL EDGE.
3. TO REMOVE FINISHING OILS, SCRUB METAL FLANGE WITH WEATHERED MEMBRANE CLEANER, ALLOW TO DRY PRIOR TO APPLYING PRIMER.
4. LAP SEALANT MUST BE APPLIED AT FLASHING OVERLAPS AND INTERSECTIONS WITH JOINTS IN METAL EDGING.
5. ALL SPLICE INTERSECTIONS MUST BE OVERLAID WITH PRESSURE-SENSITIVE T-JOINT COVERS AND SEALED WITH CONTINUOUS LAP SEALANT. PRIOR TO DOING SO, APPLY LAP SEALANT ALONG THE LEADING EDGE OF THE MEMBRANE SPLICE (UNDER THE 6"X6" T-JOINT COVER) COVERING THE EXPOSED SPLICE TAPE 1/2" (13mm) IN ALL DIRECTIONS FROM THE SPLICE INTERSECTION.
6. REFER TO APPLICABLE CARLISLE METAL EDGING INSTRUCTION MANUAL FOR STEP-BY-STEP INSTALLATION PROCEDURES.
7. DETAIL NOT FOR USE WITH DESIGN "B" (BALLASTED STONE ASSEMBLY).

12 SECURESEAL DRIP EDGE FASCIA
3" = 1'-0"

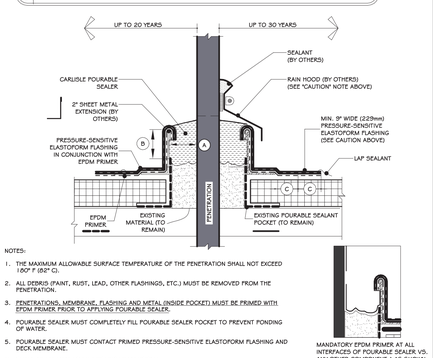


NOTES:

1. REFER TO SecurEdge 300 INSTALLATION INSTRUCTION MANUAL FOR STEP-BY-STEP INSTALLATION PROCEDURES.
2. WOOD NAILER MUST EXTEND PAST TOTAL WIDTH OF GRAVEL STOP DECK FLANGE.
3. PRESSURE-SENSITIVE T-JOINT COVER OR 6" (152mm) WIDE PRESSURE-SENSITIVE FLASHING, IN CONJUNCTION WITH EPDM PRIMER, MUST BE CENTERED OVER EPDM FIELD SPLICES AT THE ANGLE CHANGE. FIELD SPLICES SHALL BE OVERLAID WITH TWO LAYERS OF PRESSURE-SENSITIVE ELASTOFORM FLASHING. THE BOTTOM LAYER SHALL BE 6" (152mm) WIDE COVERED WITH A 12" WIDE TOP LAYER (305mm). BOTH LAYERS SHALL BE CENTERED AND SEALED WITH CONTINUOUS LAP SEALANT.
4. WHEN METAL FASCIA BY OTHERS IS USED, FASTENER TYPE AND FASTENING FREQUENCY SHALL BE RECOMMENDED BY METAL EDGE MANUFACTURER.
5. AN AIR/VAPOR BARRIER SHALL BE USED WHEN REQUIRED AND MUST BE SEALED AROUND PERIMETER AND ROOF PENETRATIONS. WHEN NOT SPECIFIED, THE ROOF MEMBRANE SHALL BE ADHERED OVER PERIMETER WOOD NAILER ALONG EDGES TO PREVENT AIR INFILTRATION ALONG EDGING, REGARDLESS OF ASSEMBLY TYPE (BALLASTED, ADHERED AND MECHANICALLY FASTENED).

13 CARLISLE SECUREDGE
3" = 1'-0"

CAUTION: POURABLE SEALER POCKETS MUST BE USED IN CONJUNCTION WITH RAIN HOODS AND AN EXTRA LAYER OF PRESSURE SENSITIVE ELASTOFORM FLASHING EXTENDING 3" BEYOND THE BASE LAYER OF FLASHING FOR PROJECTS WITH 25 AND 30-YEAR WARRANTIES.



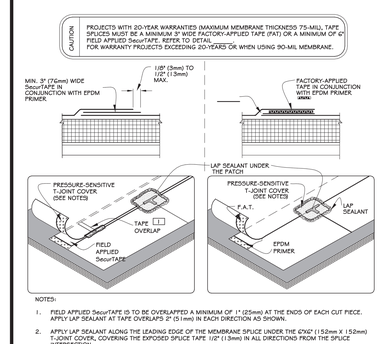
NOTES:

1. THE MAXIMUM ALLOWABLE SURFACE TEMPERATURE OF THE PENETRATION SHALL NOT EXCEED 100° F (82° C).
2. ALL DEBRIS (PAINT, RUST, LEAD, OTHER FLASHINGS, ETC.) MUST BE REMOVED FROM THE PENETRATION.
3. PENETRATIONS, MEMBRANE, FLASHING AND METAL (INSIDE POCKET) MUST BE PRIMED WITH EPDM PRIMER PRIOR TO APPLYING POURABLE SEALER.
4. POURABLE SEALER MUST COMPLETELY FILL POURABLE SEALER POCKET TO PREVENT PONDING OF WATER.
5. POURABLE SEALER MUST CONTACT PRIMED PRESSURE-SENSITIVE ELASTOFORM FLASHING AND DECK MEMBRANE.
6. SHAPE METAL DAM TO FIT EXISTING PITCH POCKET.
7. SECUREMENT IS REQUIRED FOR POURABLE SEALER POCKETS WHICH ARE GREATER THAN 18" (457mm) IN DIAMETER. REFER TO SPECIFICATIONS.
8. ON MECHANICALLY-FASTENED ROOFING SYSTEMS, ADDITIONAL MEMBRANE SECUREMENT IS REQUIRED (SIMILAR TO DETAIL MF-9A) REGARDLESS OF SIZE OR DIAMETER.
9. PIPE CLUSTERS MUST HAVE MINIMUM 1" (25mm) CLEARANCE BETWEEN PENETRATIONS.

DIMENSIONS	mm	
A	1"	25 MIN.
B	2"	51 MIN.
C	3"	76

14 EXTENDED POURABLE SEALER
1 1/2" = 1'-0"

CAUTION: PROJECTS WITH 20-YEAR WARRANTIES (MAXIMUM MEMBRANE THICKNESS 75-MIL), TAPE SPLICES MUST BE A MINIMUM 3" WIDE FACTORY-APPLIED TAPE (FAT) OR A MINIMUM OF 6" FIELD APPLIED SecurTAPE. REFER TO DETAIL FOR WARRANTY PROJECTS EXCEEDING 20-YEARS OR WHEN USING 90-MIL MEMBRANE.

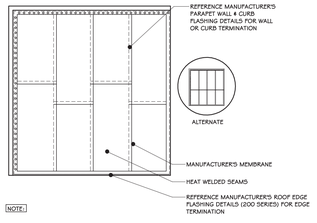


NOTES:

1. FIELD APPLIED SecurTAPE IS TO BE OVERLAPPED A MINIMUM OF 1" (25mm) AT THE ENDS OF EACH CUT PIECE. APPLY LAP SEALANT AT TAPE OVERLAPS 2" (51mm) IN EACH DIRECTION AS SHOWN.
2. APPLY LAP SEALANT ALONG THE LEADING EDGE OF THE MEMBRANE SPLICE UNDER THE 6"X6" (152mm X 152mm) T-JOINT COVER, COVERING THE EXPOSED SPLICE TAPE 1/2" (13mm) IN ALL DIRECTIONS FROM THE SPLICE INTERSECTION.
3. 6" (152mm) WIDE PRESSURE-SENSITIVE ELASTOFORM FLASHING, IN CONJUNCTION WITH EPDM PRIMER, MAY ALSO BE CENTERED OVER THE INTERSECTING POINT OF THE LEADING EDGES OF THE FIELD SPLICE INTERSECTION.
4. LAP SEALANT IS REQUIRED ON CUT EDGES OF REINFORCED EPDM MEMBRANE.

15 EPDM MEMBRANE SPLICES
3" = 1'-0"

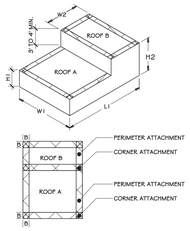
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NOTE:

1. SEE MANUFACTURER'S FULLY ADHERED OR BALLAST ATTACHED SYSTEM GUIDELINES IN SPEC MANUAL TO DETERMINE PERIMETER AND PENETRATION FASTENER SPACING FOR VARIOUS DECK TYPES AND WIND UPLIFT REQUIREMENTS.

1 ROOF MEMBRANE LAYOUT
3/4" = 1'-0"



NOTE:

1. WIDTH OF PERIMETER TREATMENT (A OR B) SHALL BE 10% OF THE BUILDING'S NARROWEST WIDTH (W) OR 40% OF THE BUILDING EAVE HEIGHT (H), WHICHEVER IS LESS WITH 4' BEING THE MIN. FOR STANDARD MANUFACTURER'S GUARANTEE REQUIREMENTS, SEE HALF SHEET REQUIREMENTS IN MANUFACTURER'S SPECS.
2. FOR FULLY ADHERE SYSTEM, SEE MANUFACTURER'S INSULATION TABLE FOR ENHANCEMENTS.
3. FOR BALLAST ATTACHED SYSTEMS, REFER TO THE LIMPS BALLAST APPLICATION TABLE.

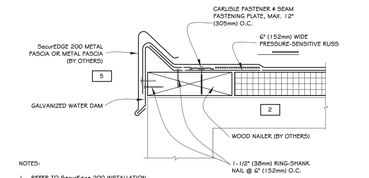
2 ROOF AREA ZONE LAYOUT
3/4" = 1'-0"

NOTES:

1. 18-GAUGE, C-CHANNEL PRE-PUNCHED AND CUSTOM FORMED TO FIT SPECIFIED PROJECT REQUIREMENTS. SECURED TO WOOD BLOCKING, FASTEN WITH HP-FASTENERS @ 12" (305mm) O.C.
2. ALLOW 1/4" (6mm) MIN. TO 1/2" (13mm) MAX. SPACING BETWEEN CONSECUTIVE LENGTH OF C-CHANNELS. AT CORNERS, CUT C-CHANNEL TO PROVIDE MITERED JOINTS.
3. INSULATION WITH GREATER COMPRESSIVE STRENGTH OR WOOD BLOCKING.

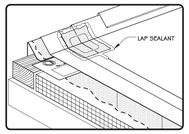
3 EAVE-RAKE EDGE HEAVY GAUGE FASCIA
3" = 1'-0"

CAUTION: WHEN A WARRANTY WIND SPEED GREATER THAN 90 MPH IS SPECIFIED, CARLISLE FASTENERS AND SEAM FASTENING PLATES SHALL NOT EXCEED 6" (152mm) ON CENTER.

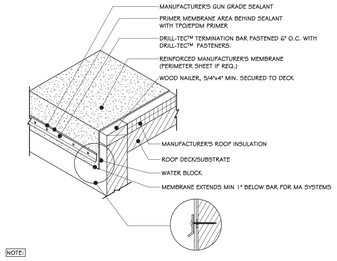


NOTES:

1. REFER TO SecurEdge 200 INSTALLATION INSTRUCTION MANUAL FOR STEP-BY-STEP INSTALLATION PROCEDURES.
2. WOOD NAILER MUST EXTEND PAST TOTAL WIDTH OF GRAVEL STOP DECK FLANGE.
3. APPLY EPDM PRIMER TO THE MEMBRANE SURFACE PRIOR TO INSTALLING PRESSURE-SENSITIVE ELASTOFORM FLASHING.
4. FIELD SPLICES AT THE ANGLE CHANGE SHALL BE OVERLAID WITH TWO LAYERS OF PRESSURE-SENSITIVE ELASTOFORM FLASHING. THE BOTTOM LAYER SHALL BE 6" (152mm) WIDE COVERED WITH A 12" WIDE TOP LAYER (305mm). BOTH LAYERS SHALL BE CENTERED AND SEALED WITH CONTINUOUS LAP SEALANT.
5. WHEN METAL FASCIA BY OTHERS IS USED, FASTENER TYPE AND FASTENING FREQUENCY SHALL BE RECOMMENDED BY METAL EDGE MANUFACTURER.



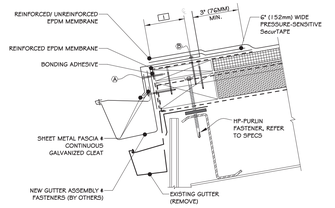
5 SECURE EDGE
3" = 1'-0"



NOTE:

1. MAXIMUM 15 YEAR GUARANTEED SYSTEMS ONLY.
2. MANUFACTURER'S ADHESIVE/ASPHALT (NOT SHOWN) REQD FOR FA SYSTEMS.
3. TERMINATION BAR MUST BE FASTENED 6" O.C. FOR THIS DETAIL.

6 TERMINATION BAR @ ROOF EDGE
3/4" = 1'-0"



NOTES:

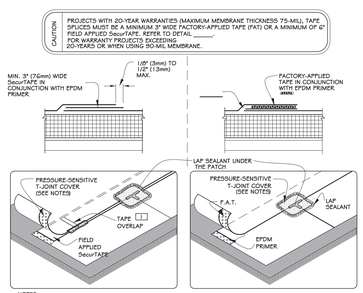
1. FASCIA HORIZONTAL FLANGE MUST BE TOTALLY COVERED, MINIMUM 2" (51mm) BEYOND THE NAIL.

Ⓐ 1-1/2" (38mm) RING SHANK NAILS @ 6" (152mm) O.C. MAXIMUM

Ⓐ HP FASTENERS @ 12" (305mm) O.C. OR RING-SHANK NAILS @ 4" (102mm) O.C. + STAGGERED 3/4" (19mm) O.C.

7 GUTTER WITH FASCIA
3" = 1'-0"

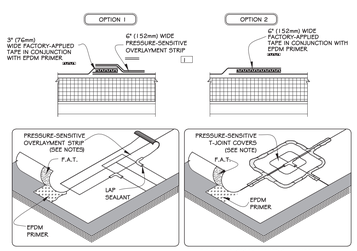
CAUTION: PROJECTS WITH 20-YEAR WARRANTIES (MAXIMUM MEMBRANE THICKNESS 75-MIL), TAPE SPLICES MUST BE A MINIMUM 3" WIDE FACTORY-APPLIED TAPE (FAT) OR A MINIMUM OF 6" FIELD APPLIED SecurTAPE. REFER TO DETAIL ____. FOR WARRANTY PROJECTS EXCEEDING 20-YEARS OR WHEN USING 90-MIL MEMBRANE.



NOTES:

1. FIELD APPLIED SecurTAPE IS TO BE OVERLAPPED A MINIMUM OF 1" (25mm) AT THE ENDS OF EACH CUT PIECE. APPLY LAP SEALANT AT TAPE OVERLAPS 2" (51mm) IN EACH DIRECTION AS SHOWN.
2. APPLY LAP SEALANT ALONG THE LEADING EDGE OF THE MEMBRANE SPLICE UNDER THE 6"X6" (152mm X 152mm) T-JOINT COVER, COVERING THE EXPOSED SPLICE TAPE 1/2" (13mm) IN ALL DIRECTIONS FROM THE SPLICE INTERSECTION.
3. 6" (152mm) WIDE PRESSURE-SENSITIVE ELASTOFORM FLASHING, IN CONJUNCTION WITH EPDM PRIMER, MAY ALSO BE CENTERED OVER THE INTERSECTING POINT OF THE LEADING EDGES OF THE FIELD SPLICE INTERSECTION.
4. LAP SEALANT IS REQUIRED ON CUT EDGES OF REINFORCED EPDM MEMBRANE.

4 EPDM MEMBRANE SPLICES
3" = 1'-0"



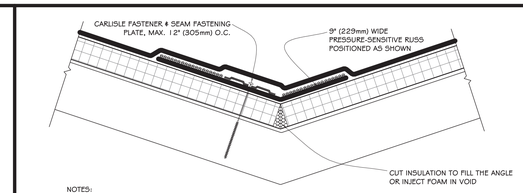
NOTES:

1. PROJECTS WITH 25-YEAR WARRANTIES OR PROJECTS WITH NO-MIL EPDM MEMBRANE (REGARDLESS OF WARRANTY), TAPE SPLICES MAY BE A MINIMUM 3" (76mm) WIDE FACTORY APPLIED TAPE (FAT). IN ADDITION, OVERLAY THE ENTIRE FIELD SPLICE WITH A CONTINUOUS 6" (152mm) WIDE PRESSURE-SENSITIVE OVERLAYMENT STRIP.
2. APPLY LAP SEALANT AT ALL INTERSECTIONS BETWEEN PRESSURE-SENSITIVE OVERLAYMENT STRIP.

NOTE:

PROJECTS WITH 25-YEAR WARRANTIES OR PROJECTS WITH NO-MIL EPDM MEMBRANE (REGARDLESS OF WARRANTY), TAPE SPLICES MUST BE A MINIMUM 6" (152mm) WIDE FACTORY APPLIED SecurTAPE (F.A.T). ALL SPLICE INTERSECTIONS MUST BE OVERLAID WITH TWO LAYERS OF PRESSURE-SENSITIVE ELASTOFORM FLASHING. APPLY LAP SEALANT ALONG THE LEADING EDGE OF THE MEMBRANE SPLICE COVERING 1/2" (13mm) IN ALL DIRECTIONS FROM THE SPLICE INTERSECTION AND OVERLAY WITH A 6"X6" (152mm X 152mm) T-JOINT COVER A SECOND LAYER OF 12"X12" (305mm X 305mm) PRESSURE- SENSITIVE T-JOINT COVER IS REQUIRED. BOTH LAYERS SHALL BE CENTERED OVER THE SPLICE INTERSECTION AND SEALED WITH CONTINUOUS LAP SEALANT.

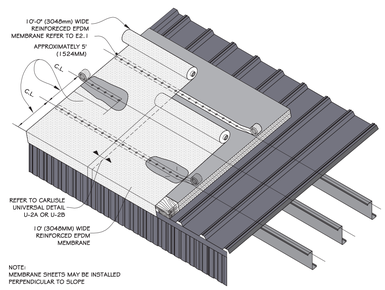
8 EPDM MEMBRANE SPLICES
3" = 1'-0"



NOTES:

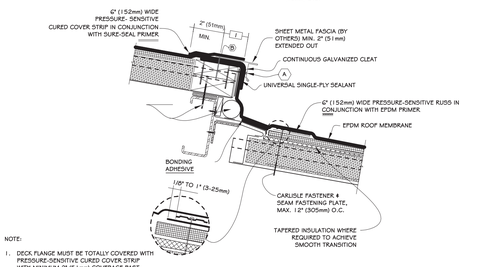
1. DETAIL FOR SURE-SEAL/SURE-WHITE ADHERED AND SURE-TOUGH MECHANICALLY-FASTENED ROOFING SYSTEMS WHEN SLOPE AT VALLEY EXCEEDS 2" (51mm) IN ONE HORIZONTAL FOOT.
2. ON MECHANICALLY-FASTENED ROOFING SYSTEMS, HP FASTENERS AND POLYMER SEAMS ARE REQUIRED OVER STEEL DECKS.
3. EPDM PRIMER MUST BE APPLIED TO BACK SIDE OF DECK MEMBRANE PRIOR TO COMPLETING SPLICE TO PRESSURE-SENSITIVE RUSS.

9 VALLEY
1 1/2" = 1'-0"



NOTE:
MEMBRANE SHEETS MAY BE INSTALLED PERPENDICULAR TO SLOPE

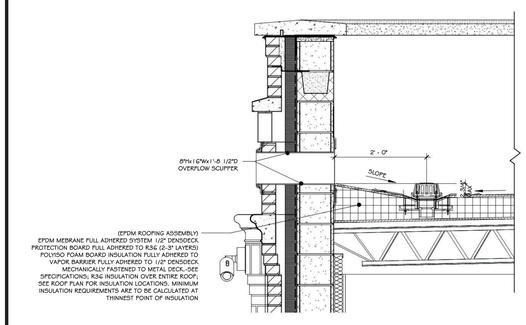
10 MEMBRANE ATTACHMENT WIND UP TO 100 MPH WIND ZONE
3" = 1'-0"



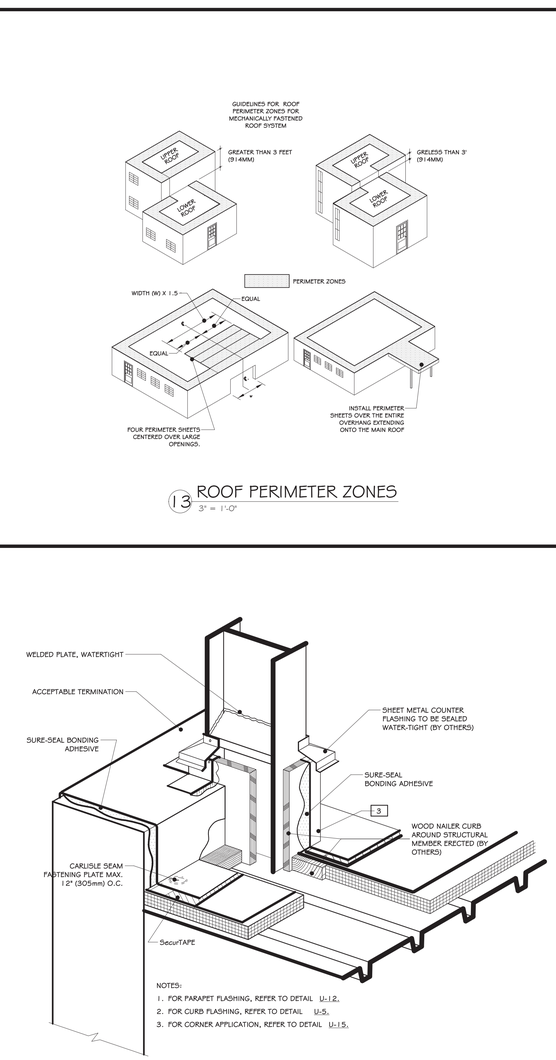
NOTE:

1. DECK FLANGE MUST BE TOTALLY COVERED WITH PRESSURE-SENSITIVE CURED COVER STRIP WITH MINIMUM 2" (51mm) COVERAGE PAST FASTENER HEAD.

11 EXPANSION JOINT AT STEPDOWN CONDITION
3" = 1'-0"



12 ROOF SCUPPER DETAIL - CMU
3/4" = 1'-0"

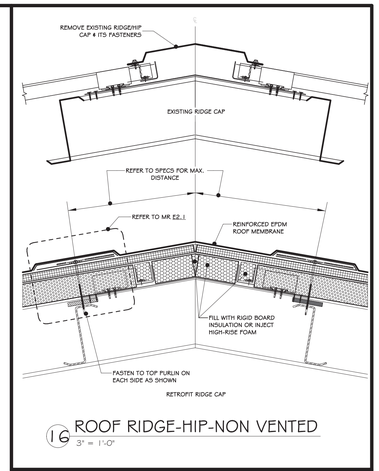


NOTES:

1. FOR PARAPET FLASHING, REFER TO DETAIL U-12.
2. FOR CURB FLASHING, REFER TO DETAIL U-5.
3. FOR CORNER APPLICATION, REFER TO DETAIL U-15.

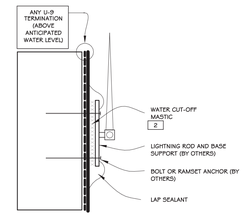
13 ROOF PERIMETER ZONES
3" = 1'-0"

14 I-BEAM PENETRATION
1/2" = 1'-0"



16 ROOF RIDGE-HIP-NON VENTED
3" = 1'-0"

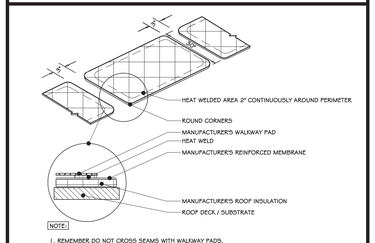
CAUTION: DETAIL UNACCEPTABLE FOR HORIZONTAL APPLICATIONS ON ROOF DECK.



NOTES:

1. DETAIL MAY BE USED FOR ANY FASTENER PENETRATION (E.G., ACCESS LADDER, ANCHOR SUPPORT TO PARAPET).
2. WATER CUT-OFF MASTIC MUST BE UNDER CONSTANT COMPRESSION.

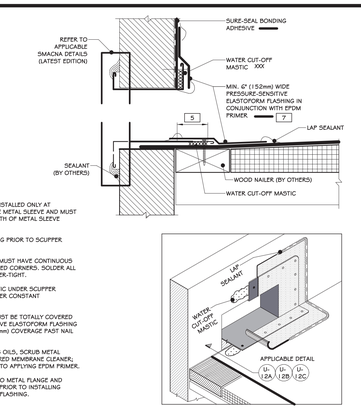
17 PARAPET (VERTICAL ATTACHMENT)
3" = 1'-0"



NOTE:

1. REMEMBER DO NOT CROSS SEAMS WITH WALKWAY PADS.
2. HEAT WELD EDGE OF WALKWAY ROLLS CONTINUOUSLY.
3. REQUIRED AT ALL ROOF ACCESS POINTS

18 HEAT WELDED WALKWAY
3/4" = 1'-0"



NOTES:

1. WOOD NAILERS ARE INSTALLED ONLY AT SCUPPERS TO SECURE METAL SLEEVE AND MUST EXTEND PAST THE WIDTH OF METAL SLEEVE FLANGE.
2. INSTALL WALL FLASHING PRIOR TO SCUPPER INSTALLATION.
3. METAL SCUPPER BOX MUST HAVE CONTINUOUS FLANGES WITH ROUNDED CORNERS. SOLDER ALL SCUPPER SEAMS WATER-TIGHT.
4. WATER CUT-OFF MASTIC UNDER SCUPPER FLANGE MUST BE UNDER CONSTANT COMPRESSION.
5. SCUPPER FLANGES MUST BE TOTALLY COVERED BY PRESSURE-SENSITIVE ELASTOFORM FLASHING WITH MINIMUM 2" (51mm) COVERAGE PAST NAIL HEADS.
6. TO REMOVE FINISHING OILS, SCRUB METAL FLANGE WITH WEATHERED MEMBRANE CLEANER, ALLOW TO DRY PRIOR TO APPLYING EPDM PRIMER.
7. APPLY EPDM PRIMER TO METAL FLANGE AND MEMBRANE SURFACE PRIOR TO INSTALLING PRESSURE-SENSITIVE FLASHING.

15 METAL SCUPPER AT DECK
3" = 1'-0"

100% BID DOCUMENTS

REVISIONS:

NUM.	DATE	DESCRIPTION

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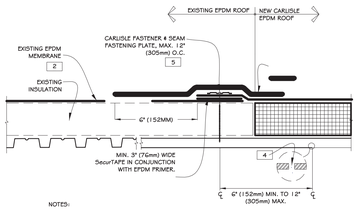
Drawing: EPDM ROOF DETAILS

REGISTERED ARCHITECT JASON T. ANDERSON 033127 STATE OF NEW YORK
03/31/2025

Project:	23138	Date:	02/24/25
Drawn:	IDEA	Scale:	AS NOTED

Drawing Number: A-610

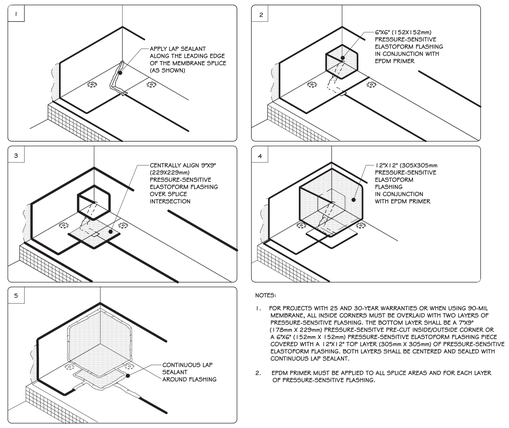
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NOTES:

1. PRIOR TO SPLICING, CLEAN EXISTING EPDM MEMBRANE BY SCRUBBING THE SPLICE AREA WITH WEATHERED MEMBRANE CLEANER AND ALLOW TO DRY.
2. CONTACT MANUFACTURER OF EXISTING EPDM MEMBRANE ROOFING SYSTEM TO VERIFY ACCEPTANCE OF TIE-IN AND TO NOT VOID EXISTING WARRANTY.
3. FOR EXISTING BALLASTED SYSTEMS BY OTHERS, CONSULT RESPECTIVE MANUFACTURER FOR ACCEPTABLE GRAVEL CONTAINMENT TO PREVENT GRAVEL MIGRATION.
4. DRILL A 3/8" (10mm) DIAMETER WEEP HOLE INTO THE BOTTOM FLUTES OF THE STEEL DECK ALONG THE PERIMETER OF THE TIE-IN 6" (152mm) MINIMUM TO 12" (305mm) MAXIMUM FROM THE SEAM FASTENING PLATE.
5. ON MECHANICALLY FASTENED SYSTEMS, HP FASTENERS AND POLYMER SEAM PLATES ARE REQUIRED OVER STEEL DECKS.
6. ALL SPLICE INTERSECTIONS MUST BE OVERLAID WITH PRESSURE-SENSITIVE T-JOINT COVERS. FOR WARRANTY PROJECTS EXCEEDING 20-YEARS OR WHEN USING 90-MIL EPDM MEMBRANE.

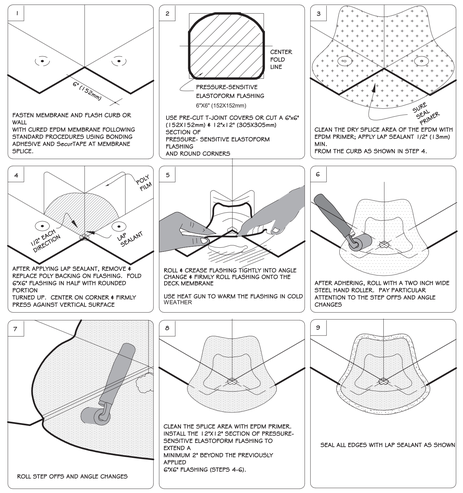
1 TIE-IN TO EXISTING EPDM MEMBRANE
3" = 1'-0"



NOTES:

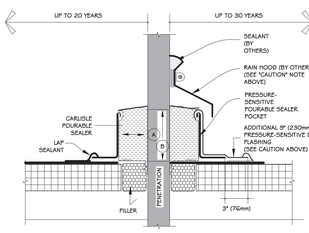
1. FOR PROJECTS WITH 25 AND 30-YEAR WARRANTIES OR WHEN USING 90-MIL MEMBRANE, ALL INSIDE CORNERS MUST BE OVERLAID WITH TWO LAYERS OF PRESSURE-SENSITIVE FLASHING. THE BOTTOM LAYER SHALL BE A 7"X9" (178mm X 229mm) PRESSURE-SENSITIVE PRE-CUT INSIDE/OUTSIDE CORNER OR A 6"X6" (152mm X 152mm) PRESSURE-SENSITIVE ELASTOFORM FLASHING PIECE COVERED WITH A 12"X12" TOP LAYER (305mm X 305mm) OF PRESSURE-SENSITIVE ELASTOFORM FLASHING. BOTH LAYERS SHALL BE CENTERED AND SEALED WITH CONTINUOUS LAP SEALANT.
2. EPDM PRIMER MUST BE APPLIED TO ALL SPLICE AREAS AND FOR EACH LAYER OF PRESSURE-SENSITIVE FLASHING.

2 INSIDE CORNER FLASHING
1 1/2" = 1'-0"



3 OUTSIDE CORNER FLASHING
1 1/2" = 1'-0"

CAUTION: POURABLE SEALER POCKETS MUST BE USED IN CONJUNCTION WITH RAIN HOODS AND AN EXTRA LAYER OF PRESSURE SENSITIVE ELASTOFORM FLASHING (EXTENDING 3" (76mm) BEYOND THE BASE LAYER OF FLASHING) FOR PROJECTS WITH 25 AND 30-YEAR WARRANTIES.



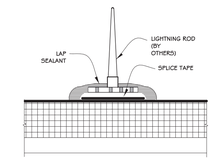
NOTES:

1. THE MAXIMUM ALLOWABLE SURFACE TEMPERATURE OF THE PENETRATION SHALL NOT EXCEED 180° F (82° C).
2. ALL DEBRIS (PAINT, RUST, LEAD, OTHER FLASHING, ETC.) MUST BE REMOVED FROM THE PENETRATION.
3. PENETRATIONS, MEMBRANE, FLASHING AND METAL (INSIDE POCKET) MUST BE PRIMED WITH EPDM PRIMER PRIOR TO APPLYING POURABLE SEALER. DO NOT PRIME THE BLUE PLASTIC SUPPORT STRIP.
4. POURABLE SEALER MUST COMPLETELY FILL POURABLE SEALER POCKET TO PREVENT POUNDING OF WATER.
5. POURABLE SEALER MUST CONTACT PRIMED PRESSURE-SENSITIVE ELASTOFORM FLASHING AND DECK MEMBRANE.
6. SECUREMENT IS REQUIRED FOR POURABLE SEALER POCKETS WHICH ARE GREATER THAN 18" (457mm) IN DIAMETER. REFER TO SPECIFICATIONS.
7. ON MECHANICALLY-FASTENED ROOFING SYSTEMS, ADDITIONAL MEMBRANE SECUREMENT IS REQUIRED (SIMILAR TO DETAIL MF-04) REGARDLESS OF SIZE OR DIAMETER.
8. PIPE CLUSTERS MUST HAVE MINIMUM 1" (25mm) CLEARANCE BETWEEN PENETRATIONS.



DIMENSIONS	mm	
A 1"	25	MIN.
B 2"	51	MIN.

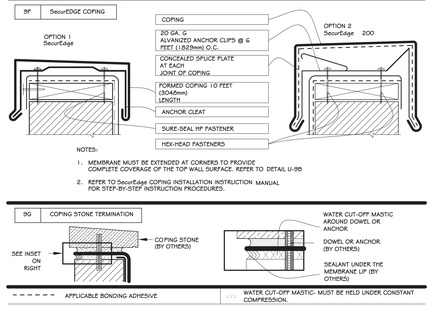
4 POURABLE SEALER POCKET
1 1/2" = 1'-0"



NOTES:

1. CLEAN EXPOSED MEMBRANE WITH WEATHERED MEMBRANE CLEANER AND ALLOW TO DRY.
2. APPLY EPDM PRIMER TO THE MEMBRANE AND LIGHTING ROD BASE ACHIEVING A VERY THIN. EVEN COAT ON BOTH SURFACES. ALLOW PRIMER TO DRY UNTIL IT IS TACK FREE.
3. INSTALL A SECTION OF SPLICE TAPE (APPROXIMATELY THE SIZE OF THE METAL BASE) TO THE MEMBRANE SURFACE. LEAVE THE RELEASE FILM IN PLACE AND ROLL THE TAPE FROM THE CENTER TO THE OUTER EDGES.
4. REMOVE RELEASE FILM AND CAREFULLY PLACE METAL BASE OVER SPLICE TAPE.
5. APPLY EPDM PRIMER TO THE EPDM MEMBRANE WHERE LAP SEALANT IS TO BE APPLIED TO ACHIEVE A THIN, EVEN COAT. ALLOW TO DRY UNTIL TACK FREE. SEAL ALL EDGES AND ANY EXPOSED AREAS OF TAPE (AT PERFORATED BASE) WITH LAP SEALANT.

5 LIGHTNING ROD AT DECK LEVEL
3" = 1'-0"



NOTES:

1. THIS DETAIL MUST BE USED FOR ANY PROJECT REGARDLESS OF WARRANTY
2. CONTINUOUS COUNTER FLASHING REQUIRED FOR WARRANTY PROJECTS EXCEEDING 10-YEARS.
3. VERTICAL JOINTS IN THE PRECAST PANELS AS WELL AS ALL GAPS AT THE JUNCTION OF THE TILT-UP PANEL AND ROOF DECK MUST BE FULLY SEALED TO PREVENT AIR INFILTRATION.
4. APPLY ON HARD SMOOTH SURFACE ONLY.

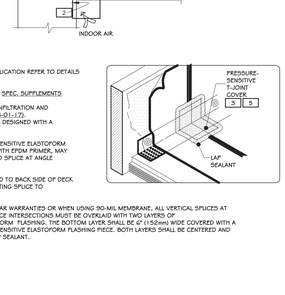
NOTES:

1. MEMBRANE MUST BE EXTENDED AT CORNERS TO PROVIDE COMPLETE COVERAGE OF THE TOP WALL SURFACE. REFER TO DETAIL U-9B
2. REFER TO SecurEdge COPING INSTALLATION INSTRUCTION MANUAL FOR STEP-BY-STEP INSTRUCTION PROCEDURES.



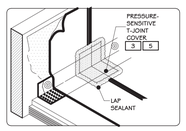
6 MEMBRANE TERMINATION
3/4" = 1'-0"

CAUTION: WHEN A WARRANTY WIND SPEED GREATER THAN 80MPH IS SPECIFIED, CARLISLE FASTENERS AND SEAM FASTENING PLATES SHALL NOT EXCEED 6" (152mm) ON CENTER FOR ADHERED MEMBRANE ASSEMBLIES.



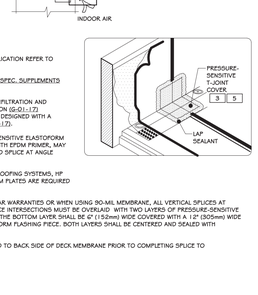
NOTES:

1. FOR CORNERS AND RUSS APPLICATION REFER TO DETAILS U-15A OR U-15B.
2. REFER TO SPECIAL CONDITION SPEC. SUPPLEMENTS G-01-17 OR G-08-17:
   2.1. TO BLOCK INDOOR AIR INFILTRATION AND HUMIDITY AT THE JUNCTION (G-01-17)
   2.2. WHERE ROOF SYSTEM IS DESIGNED WITH A VAPOR RETARDER (G-08-17).
3. 6" (152mm) WIDE PRESSURE-SENSITIVE ELASTOFORM FLASHING, IN CONJUNCTION WITH EPDM PRIMER, MAY ALSO BE CENTERED OVER FIELD SPLICE AT ANGLE CHANGE.
4. EPDM PRIMER MUST BE APPLIED TO BACK SIDE OF DECK MEMBRANE PRIOR TO COMPLETING SPLICE TO PRESSURE-SENSITIVE RUSS.
5. PROJECTS WITH 25 AND 30-YEAR WARRANTIES OR WHEN USING 90-MIL MEMBRANE, ALL VERTICAL SPLICES AT THE BASE OF A WALL AND SPLICE INTERSECTIONS MUST BE OVERLAID WITH TWO LAYERS OF PRESSURE-SENSITIVE ELASTOFORM FLASHING PIECE. THE BOTTOM LAYER SHALL BE 6" (152mm) WIDE COVERED WITH A 12" (305mm) WIDE PRESSURE-SENSITIVE ELASTOFORM FLASHING PIECE. BOTH LAYERS SHALL BE CENTERED AND SEALED WITH CONTINUOUS LAP SEALANT.



7 FIELD FABRICATED PIPE/ PIPE PRESSURE-SENSITIVE RUSS (VERT.)
3" = 1'-0"

CAUTION: WHEN A WARRANTY WIND SPEED GREATER THAN 80MPH IS SPECIFIED, CARLISLE FASTENERS AND SEAM FASTENING PLATES SHALL NOT EXCEED 6" (152mm) ON CENTER FOR ADHERED MEMBRANE ASSEMBLIES.

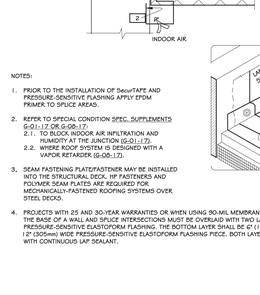


NOTES:

1. FOR CORNERS AND RUSS APPLICATION REFER TO DETAILS U-15A OR U-15B.
2. REFER TO SPECIAL CONDITION SPEC. SUPPLEMENTS G-01-17 OR G-08-17:
   2.1. TO BLOCK INDOOR AIR INFILTRATION AND HUMIDITY AT THE JUNCTION (G-01-17)
   2.2. WHERE ROOF SYSTEM IS DESIGNED WITH A VAPOR RETARDER (G-08-17).
3. 6" (152mm) WIDE PRESSURE-SENSITIVE ELASTOFORM FLASHING, IN CONJUNCTION WITH EPDM PRIMER, MAY ALSO BE CENTERED OVER FIELD SPLICE AT ANGLE CHANGE.
4. ON MECHANICALLY-FASTENED ROOFING SYSTEMS, HP FASTENERS AND POLYMER SEAM PLATES ARE REQUIRED OVER STEEL DECKS.
5. PROJECTS WITH 25 AND 30-YEAR WARRANTIES OR WHEN USING 90-MIL MEMBRANE, ALL VERTICAL SPLICES AT THE BASE OF A WALL AND SPLICE INTERSECTIONS MUST BE OVERLAID WITH TWO LAYERS OF PRESSURE-SENSITIVE ELASTOFORM FLASHING PIECE. THE BOTTOM LAYER SHALL BE 6" (152mm) WIDE COVERED WITH A 12" (305mm) WIDE PRESSURE-SENSITIVE ELASTOFORM FLASHING PIECE. BOTH LAYERS SHALL BE CENTERED AND SEALED WITH CONTINUOUS LAP SEALANT.
6. EPDM PRIMER MUST BE APPLIED TO BACK SIDE OF DECK MEMBRANE PRIOR TO COMPLETING SPLICE TO PRESSURE-SENSITIVE RUSS.

8 PARAPET / CURB WITH PRESSURE-SENSITIVE RUSS (HOR.)
3" = 1'-0"

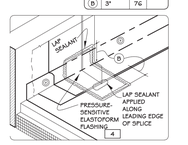
CAUTION: WHEN A WARRANTY WIND SPEED GREATER THAN 80MPH IS SPECIFIED, CARLISLE FASTENERS AND SEAM FASTENING PLATES SHALL NOT EXCEED 6" (152mm) ON CENTER FOR ADHERED MEMBRANE ASSEMBLIES.



DIMENSIONS	mm	
A 1/8"	3	TO
1/2"	13	MAX.
D 3"	76	

NOTES:

1. PRIOR TO THE INSTALLATION OF SecurTAPE AND PRESSURE-SENSITIVE FLASHING APPLY EPDM PRIMER TO SPLICE AREAS.
2. REFER TO SPECIAL CONDITION SPEC. SUPPLEMENTS G-01-17 OR G-08-17:
   2.1. TO BLOCK INDOOR AIR INFILTRATION AND HUMIDITY AT THE JUNCTION (G-01-17).
   2.2. WHERE ROOF SYSTEM IS DESIGNED WITH A VAPOR RETARDER (G-08-17).
3. SEAM FASTENING PLATE/FASTENER MAY BE INSTALLED INTO THE STRUCTURAL DECK. HP FASTENERS AND POLYMER SEAM PLATES ARE REQUIRED FOR MECHANICALLY-FASTENED ROOFING SYSTEMS OVER STEEL DECKS.
4. PROJECTS WITH 25 AND 30-YEAR WARRANTIES OR WHEN USING 90-MIL MEMBRANE, ALL VERTICAL SPLICES AT THE BASE OF A WALL AND SPLICE INTERSECTIONS MUST BE OVERLAID WITH TWO LAYERS OF PRESSURE-SENSITIVE ELASTOFORM FLASHING. THE BOTTOM LAYER SHALL BE 6" (152mm) WIDE COVERED WITH A 12" (305mm) WIDE PRESSURE-SENSITIVE ELASTOFORM FLASHING PIECE. BOTH LAYERS SHALL BE CENTERED AND SEALED WITH CONTINUOUS LAP SEALANT.



9 PARAPET / CURB WITH SEPARATE MEMBER FLASHING
3" = 1'-0"

NOTES:

1. ROOF DRAIN SIZE AND NUMBER OF DRAINS SHALL BE IN ACCORDANCE WITH THE LOCAL CODES.
2. ALL BOLTS OR CLAMPS MUST BE IN PLACE TO PROVIDE CONSTANT COMPRESSION ON WATER CUT-OFF MASTIC.
3. THE HOLE IN THE MEMBRANE SHALL EXCEED THE DIAMETER OF THE DRAIN PIPE, PUT SHALL BE NO LESS THAN 1/2" (13mm) FROM THE ATTACHMENT POINTS OF THE DRAIN CLAMPING RING.
4. REMOVE EXISTING LEAD, FLASHING MATERIAL # ENSURE THE DRAIN RING IS COMPLETELY CLEAN DOWN TO BARE METAL.
5. FILED SPLICES MUST BE LOCATED AT LEAST 6" (152mm) OUTSIDE THE DRAIN SUMP.
6. INSULATION TAPER SHALL NOT BE GREATER THAN 6" (152mm) IN 12" (305mm) HORIZONTAL.

10 ROOF DRAIN
3" = 1'-0"

NOTES:

1. REMOVE ALL LEAD AND OTHER FLASHING BEFORE INSTALLING PRESSURE-SENSITIVE PIPE SEAL.
2. PIPE SEAL MUST HAVE INTACT RIB AT TOP EDGE, REGARDLESS, OF PIPE DIAMETER.
3. DECK FLANGES OF THE MOLDED PIPE SEAL SHALL NOT BE OVERLAPPED, CUT OR APPLIED OVER ANY ANGLE CHANGE.
4. GD-SEAL (152mm) EPDM OR ZIP (508mm) PRESSURE-SENSITIVE CURED EPDM FLASHING.
5. AT THE CUT IN THE FIELD MEMBRANE, FLASHING OVERLAY MUST EXTEND 3" (76mm) BEYOND THE MOLDED PIPE FLASHING FLANGE ON 3 SIDES AND WITHIN 1" (25mm) OF THE EDGE OF THE FIELD MEMBRANE, AS SHOWN.
6. CENTER 9" (229mm) WIDE PRESSURE-SENSITIVE ELASTOFORM FLASHING OVER THE MEMBRANE SPLICE EDGE AND EXTEND 3" (76mm) BEYOND THE MEMBRANE OVERLAY, AS SHOWN.
7. SEAL ALL EDGES WITH CONTINUOUS LAP SEALANT.

11 PRESSURE-SENSITIVE PIPE SEAL
3/4" = 1'-0"

CAUTION: WHEN A PRE-MOLDED PIPE SEAL IS NOT FEASIBLE, PROJECTS WITH 25 # 30-YEAR WARRANTIES REQUIRE ALL ROUND PIPE PENETRATIONS # STRUCTURAL STEEL TUBING TO BE WRAPPED WITH THREE LAYERS OF PRESSURE-SENSITIVE ELASTOFORM FLASHING, TERMINATED WITH A STAINLESS STEEL CLAMPING RING # SEALED WITH CONTINUOUS LAP SEALANT (AS SHOWN).

NOTES:

1. REMOVE ALL LEAD AND OTHER FLASHING BEFORE INSTALLING FIELD-FABRICATED FLASHING.
2. TEMPERATURE OF PIPE PENETRATION MUST NOT EXCEED 180°F (82°C).
3. PIPE FLASHING MAY BE USED WITH SQUARE OR RECTANGULAR STRUCTURAL TUBING WITH ROUNDED CORNERS.
4. FOR STRUCTURAL STEEL TUBING GREATER THAN 12" (305mm) ACROSS, USE DETAIL(S) U-5____
5. EPDM PRIMER MUST BE APPLIED TO THE MATING SURFACES PRIOR TO APPLYING PRESSURE-SENSITIVE ELASTOFORM FLASHING.
6. IN COLDER TEMPERATURES, A HEAT GUN MUST BE USED WHEN FORMING PRESSURE-SENSITIVE ELASTOFORM FLASHING.
7. ON MECHANICALLY FASTENED ROOFING SYSTEMS, ADDITIONAL MEMBRANE SECUREMENT IS REQUIRED. REFER TO DETAIL MF-09.____
8. MEMBRANE SECUREMENT IS REQUIRED AROUND ALL ROUND PIPE PENETRATIONS GREATER THAN 18" (457mm) IN DIAMETER.

DIMENSIONS	mm	
A 3"	76	MIN.
B 1/2"	13	MIN.
C 1"	25	MIN.

12 STRUCTURAL STEEL TUBE FLASHING
3" = 1'-0"

NOTES:

1. APPLY ON HARD SMOOTH SURFACE ONLY.
2. DETAIL REQUIRED FOR USE ON WARRANTY PROJECTS EXCEEDING 20-YEARS.
3. FOR CARLISLE SecurEdge COPING, REFER TO INSTALLATION INSTRUCTIONS PUBLISHED SEPARATELY.
4. MEMBRANE MUST BE EXTENDED TO CORNERS TO PROVIDE COMPLETE COVERAGE OF THE TOP WALL SURFACE.
5. WHEN MECHANICAL FASTENERS ARE USED TO PENETRATE THE METAL COUNTER-FLASHING, SEALTEPM WASHERS, APPLY WATER-CUT-OFF MASTIC UNDER THE COUNTER-FLASHING OR CAULK THE FASTENER HEADS.
6. DETAIL NOT FOR USE ON WARRANTY PROJECTS EXCEEDING 10-YEARS.
7. APPLY ON HARD SMOOTH SURFACE ONLY; NOT FOR USE ON EXPOSED WOOD.
8. DO NOT WRAP TERMINATION BAR AROUND CORNERS.
9. DETAIL NOT FOR USE ON WARRANTY PROJECTS EXCEEDING 20-YEARS.
10. DETAIL MUST BE USED AT VERTICAL JOINTS IN PANEL WALLS.

APPLICABLE BONDING ADHESIVE | XXX WATER CUT-OFF MASTIC MUST BE HELD UNDER CONSTANT COMPRESSION.

13 MEMBRANE TERMINATIONS
3/8" = 1'-0"

100% BID DOCUMENTS

REVISIONS:

NUM.	DATE		DESCRIPTION

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106 BRACKEN ROAD
MONTGOMERY, NEW YORK 12549

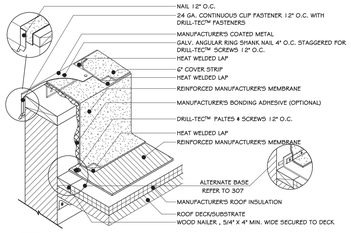
Drawing: EPDM ROOF DETAILS

REGISTERED ARCHITECT JASON T. ANDERSON 031127 STATE OF NEW YORK
03/31/2025

Project:	23138	Date:	02/24/25
Drawn:	IDEA	Scale:	AS NOTED

Drawing Number: A-611

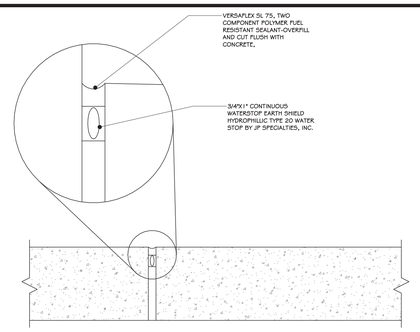
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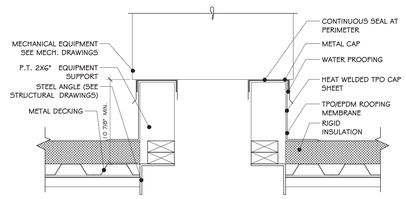
NOTE:

1. THE FOLLOWING APPLIES FOR MA SYSTEM ONLY: FOR INSULATION THICKNESSES GREATER THAN 8", CONTACT MANUFACTURER'S APPROVED CONTRACTOR SERVICES FOR ALTERNATE ATTACHMENT REQUIREMENTS. THESE METHODS MAY INCLUDE THE USE OF A HARD BOARD COVERING THE ASSEMBLY.
2. PLATES AND SCREWS 6" O.C. REQ'D FOR BA SYSTEMS.
3. APPLY MANUFACTURER'S TPO/EPDM AND PVC CUT EDGE SEALANT TO ALL CUT REINFORCED TPO/EPDM AND PVC EDGES.

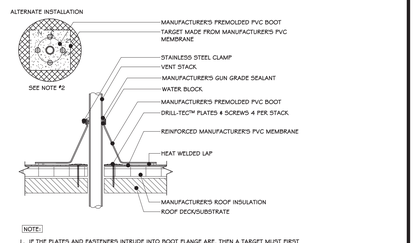
1 WALL FLASHING-COATED METAL EDGE
3/4" = 1'-0"



2 SEALANT DETAIL
3" = 1'-0"



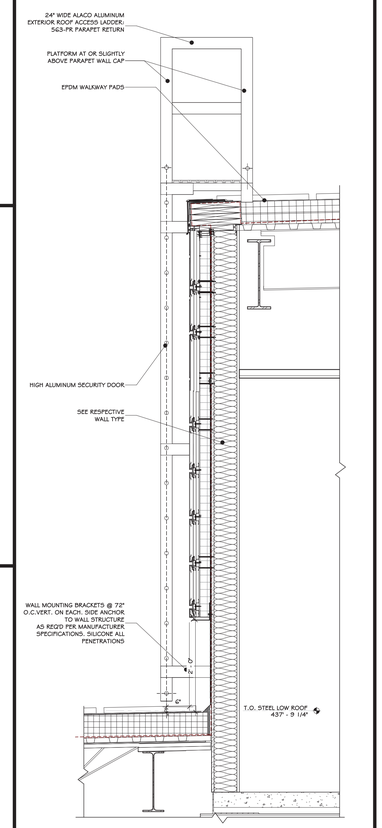
3 ROOF CURB DETAIL
1 1/2" = 1'-0"



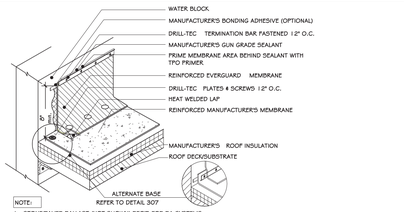
NOTE:

1. IF THE PLATES AND FASTENERS INTRUDE INTO BOOT FLANGE ARE, THEN A TARGET MUST FIRST BE INSTALLED OVER PLATES AND FASTENERS BEFORE BOOT INSTALLATION.
2. APPLY MANUFACTURER'S PVCC CUT EDGE SEALANT TO ALL CUT REINFORCED PVC EDGES OF TARGET IF USED.

4 PREMOLDED PENETRATION FLASHING
3/4" = 1'-0"



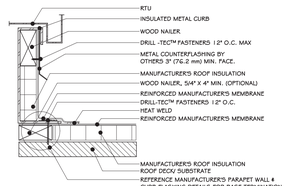
12 ROOF TRANSITION LADDER DETAIL
3/4" = 1'-0"



NOTE:

1. STONE/PAVER BALLAST (NOT SHOWN) REQ'D FOR BA SYSTEMS.
2. PLATES 4 SCREWS 6" O.C. REQ'D FOR BA SYSTEMS.
3. INCREASED FASTENING TO 6" O.C. MAY BE REQUIRED TO KEEP CONSTANT COMPRESSION OF BAR TO WALL.
4. FOR INSULATION THICKNESS GREATER THAN 8" CONTACT GAFMC CONTRACTOR SERVICES FOR ALTERNATE MEMBRANE ATTACHMENT REQUIREMENTS FOR ALTERNATE ATTACHMENT REQUIREMENTS. THESE METHODS MAY INCLUDE THE USE OF A HARD BOARD COVERING THE ASSEMBLY.
5. APPLY MANUFACTURER'S TPO AND PVC CUT EDGE SEALANT TO ALL CUT REINFORCED TPO AND PVC EDGES (REFER TO DETAIL MAFABA 115).

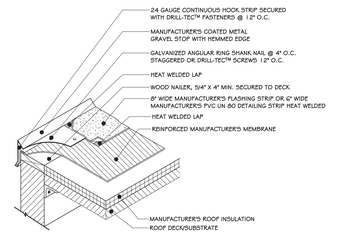
5 WALL CURB FLASHING TERMINATOR BAR
3/4" = 1'-0"



NOTE:

1. METAL COUNTERFLASHING IS NOT REQ. IF MEMBRANE IS RUN UP AND OVER CURB WALLS PRIOR TO INSTALL OF R.T.U.
2. INSTALL METAL WORK IN ACCORDANCE WITH CURRENT SMACNA RECOMMENDATIONS.
3. PLATES 4 SCREWS 6" O.C. REQ'D. FOR BA SYSTEMS.
4. APPLY MANUFACTURER'S TPO/EPDM AND PVC CUT EDGE SEALANT TO ALL CUT REINFORCED TPO/EPDM AND PVC EDGES.

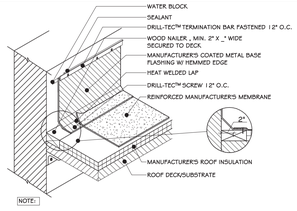
6 TERMINATION @ R.T.U.
3/4" = 1'-0"



NOTE:

1. ADD BALLAST PER SPEC. FOR BA SYSTEMS.
2. APPLY MANUFACTURER'S TPO/EPDM AND PVC CUT EDGE SEALANT TO ALL CUT REINFORCED TPO/EPDM AND PVC EDGES.

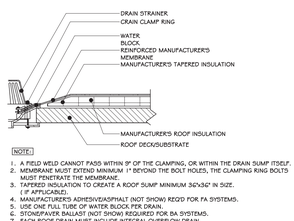
7 GRAVEL METAL STOP @ ROOF EDGE
3/4" = 1'-0"



NOTE:

1. FOR 20 YR. WARRANTY , COUNTERFLASHING MUST BE USED. ADD WATER BLOCK BEHIND COATED METAL AND SECURE TOP OF METAL WITH APPROVED FASTENERS.
2. FOR 15 YR. WARRANTY , ADD WATER BLOCK BEHIND COATED METAL. ADD TERMINATION BAR EVEN WITH TOP OF COATED METAL. SECURE BAR 12" O.C. AND ADD MANUFACTURER'S APPROVED SEALANT IN A BEAD SO THAT BOTH COATED METAL AND TERMINATION BAR ARE COVERED.
3. APPLY MANUFACTURER'S TPO/EPDM AND PVC CUT EDGES SEALANT TO ALL CUT REINFORCED TPO/EPDM AND PVC EDGES.

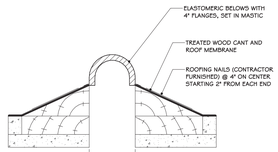
8 WALL CURB COATED METAL FLASHING
3/4" = 1'-0"



NOTE:

1. A FIELD WELD CANNOT PASS WITHIN 9" OF THE CLAMPING, OR WITHIN THE DRAIN SUMP ITSELF.
2. MEMBRANE MUST EXTEND MINIMUM 1" BEYOND THE BOLT HOLES, THE CLAMPING RING BOLTS MUST PENETRATE THE MEMBRANE.
3. TAPERED INSULATION TO CREATE A ROOF SUMP MINIMUM 36"x36" IN SIZE. (IF APPLICABLE).
4. MANUFACTURER'S ADHESIVE/ASPHALT (NOT SHOW) REQ'D FOR FA SYSTEMS.
5. USE ONE FULL TURE OF WATER BLOCK PER DRAIN.
6. STONE/PAVER BALLAST (NOT SHOW) REQUIRED FOR BA SYSTEMS.
7. EACH ROOF DRAIN MUST INCLUDE INTEGRAL OVERFLOW DRAIN.

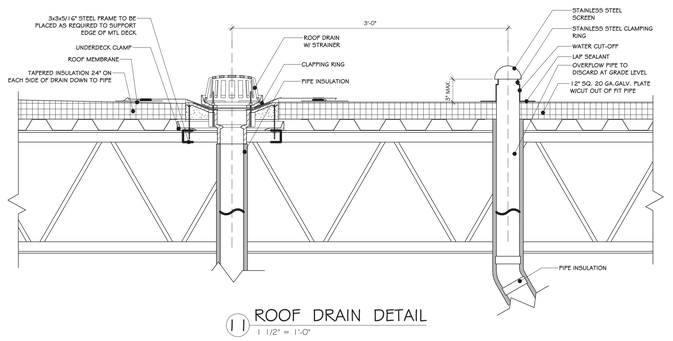
9 STANDARD ROOF DRAIN
3/4" = 1'-0"



672-G01-075

Joint Width	Movement:			
	Horizontal		Vertical	
US mm	US	mm	US	mm
3" 76	1-1/2"	38	1-1/2"	38

10 ROOF EXPANSION JOINT
3" = 1'-0"



11 ROOF DRAIN DETAIL
1 1/2" = 1'-0"

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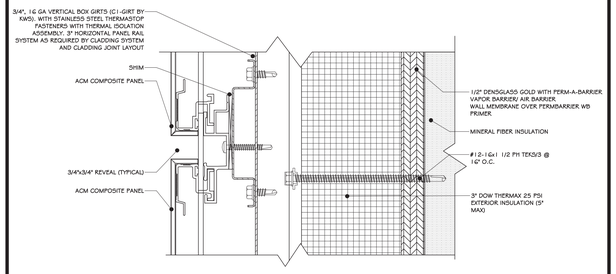
Drawing: ROOFING DETAILS

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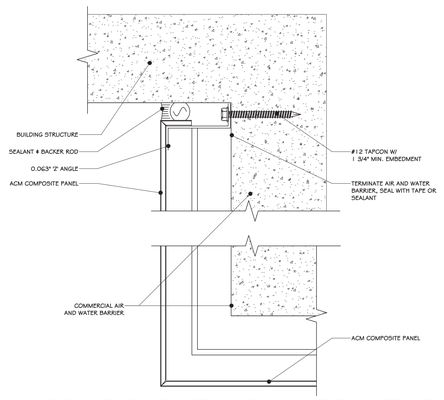
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Drawn:	IDEA	Scale:	AS NOTED

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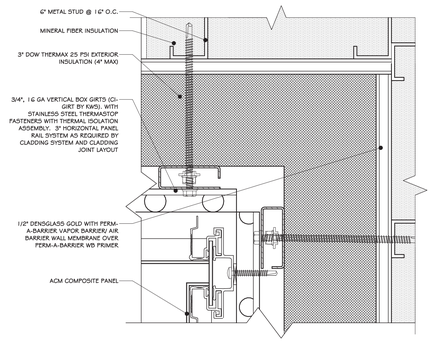
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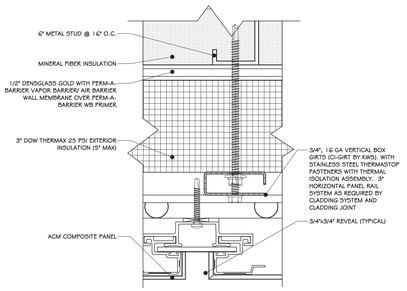
1 HORIZONTAL ACM JOINT
6" = 1'-0"



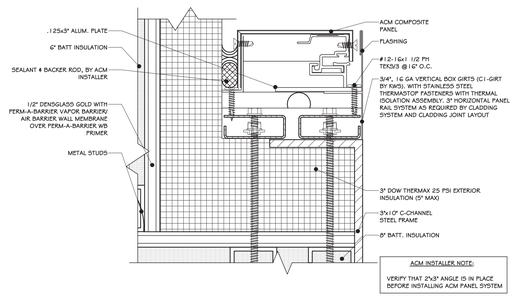
2 INSIDE COR. PANEL TERMINATION @ BLDG. STRUCT.
6" = 1'-0"



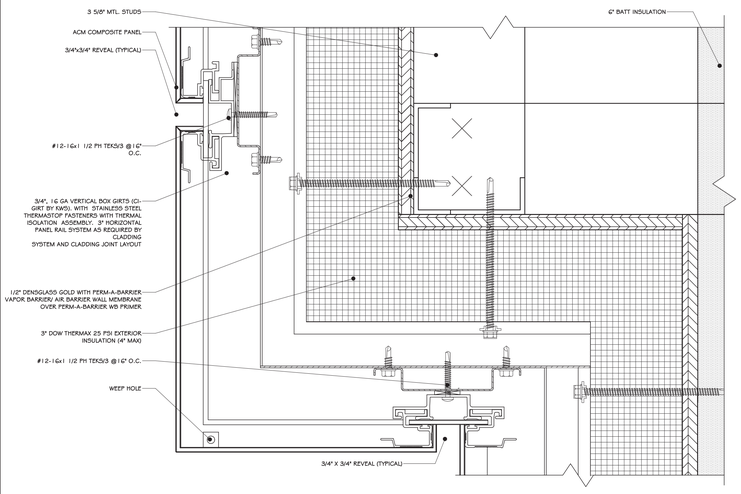
3 ACM INSIDE CORNER DETAIL
6" = 1'-0"



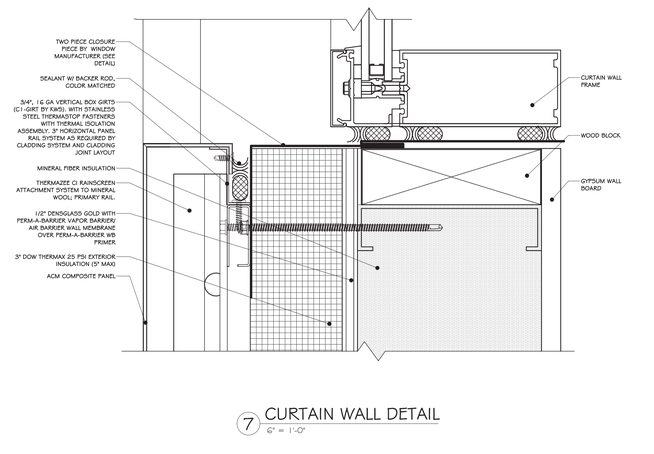
4 VERTICAL ACM JOINT DETAIL
6" = 1'-0"



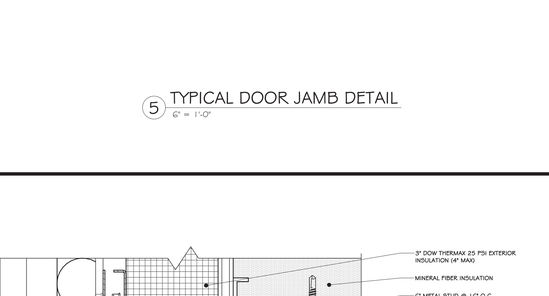
5 TYPICAL DOOR JAMB DETAIL
6" = 1'-0"



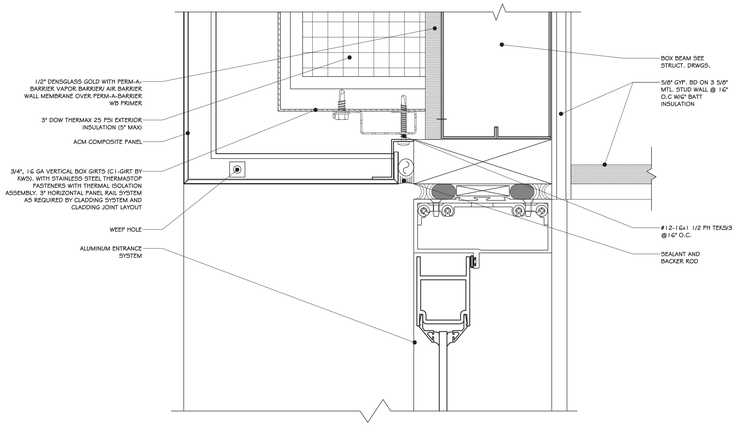
6 ACM SOFFIT DETAIL
6" = 1'-0"



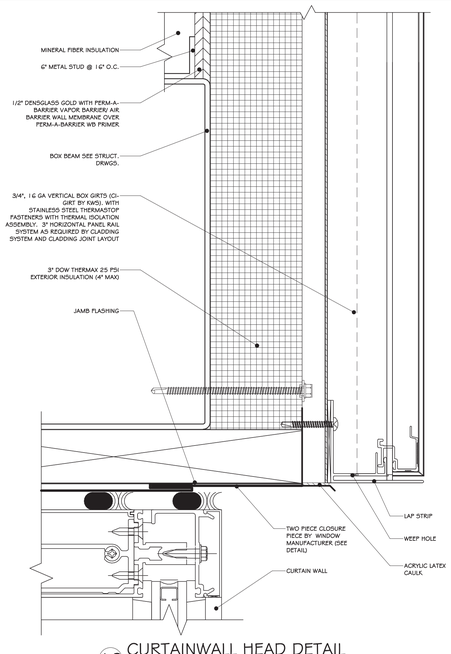
7 CURTAIN WALL DETAIL
6" = 1'-0"



8 ACM OUTSIDE CORNER DETAIL
6" = 1'-0"



9 DOOR HEADER DETAIL
6" = 1'-0"



10 CURTAINWALL HEAD DETAIL
6" = 1'-0"

NOTES:

1. THESE TYPICAL DETAILS ARE FOR GENERAL INSTALLATION OF ACM PANELS ONLY. MANUFACTURER'S STANDARD MUST BE FOLLOWED TO MAINTAIN WARRANTY. BUILDING ENVELOPE INFORMATION IS NOT SHOWN THESE DETAILS. SEE SECTIONS AND MOISTURE BARRIER DETAILS FOR ENVELOPE DETAILS.
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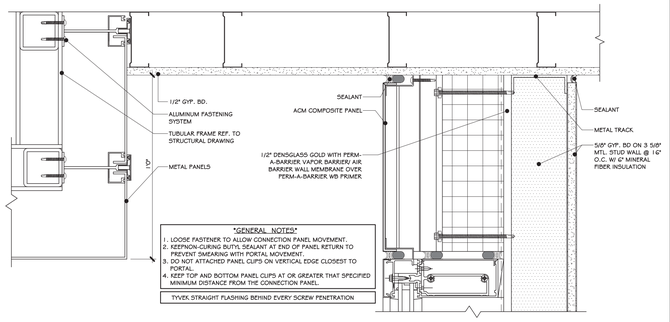
Drawing: ACM DETAILS

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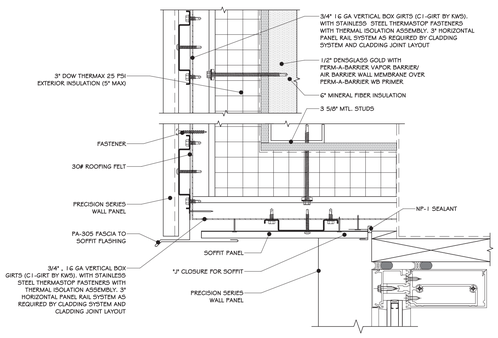
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Drawn:	IDEA	Scale:	AS NOTED

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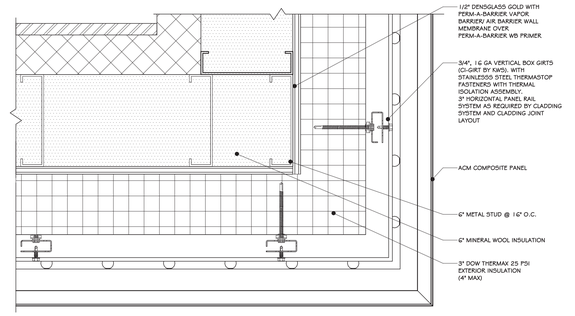
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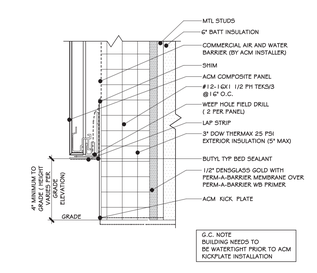
1 VERTICAL PANEL CONNECTION @ PROPPED PORTAL
3" = 1'-0"



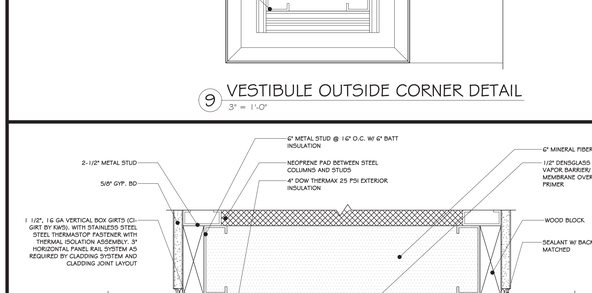
2 VERTICAL COLUMN SOFFIT TO CURTAIN HEAD
3" = 1'-0"



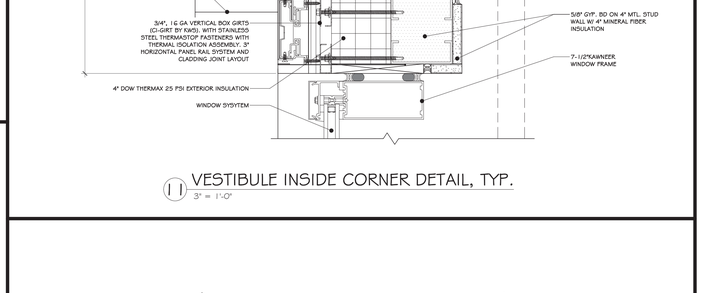
3 ACM COLUMN @ OUTSIDE CORNER
3" = 1'-0"



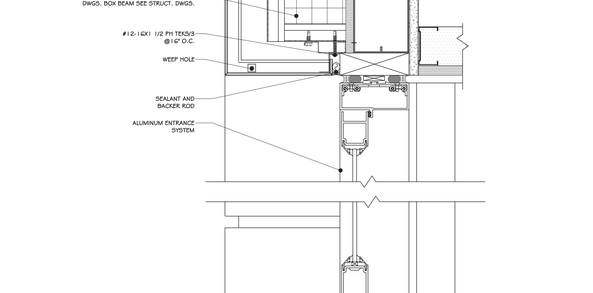
4 ACM BASE DETAIL
3" = 1'-0"



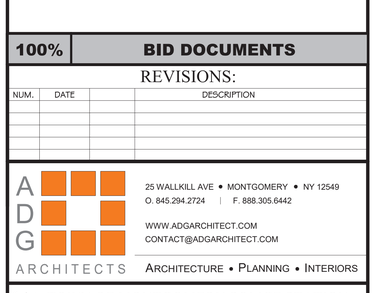
5 SOFFIT TO WINDOW HEAD
3" = 1'-0"



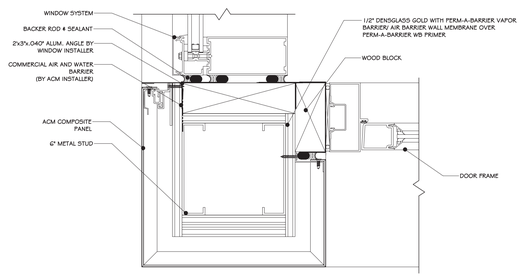
6 UPPER COLUMN @ EYEBROW SECTION
6" = 1'-0"



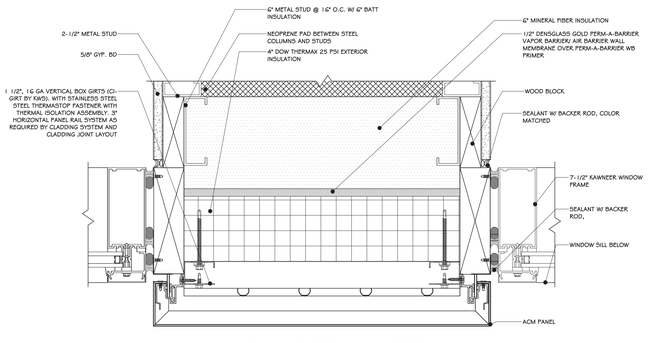
7 PARAPET DETAIL
3" = 1'-0"



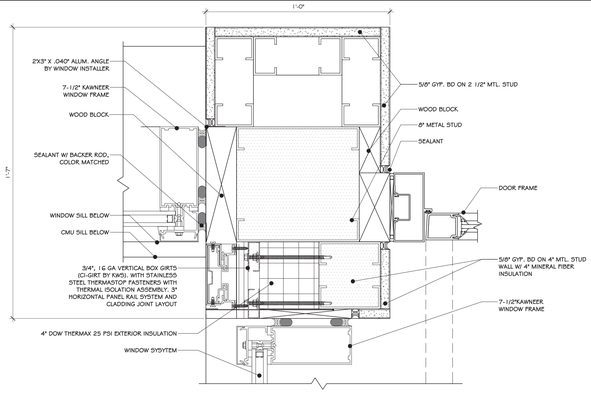
8 ENTRY ELEMENT @ DOOR HEAD
3" = 1'-0"



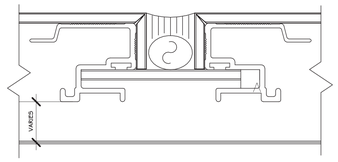
9 VESTIBULE OUTSIDE CORNER DETAIL
3" = 1'-0"



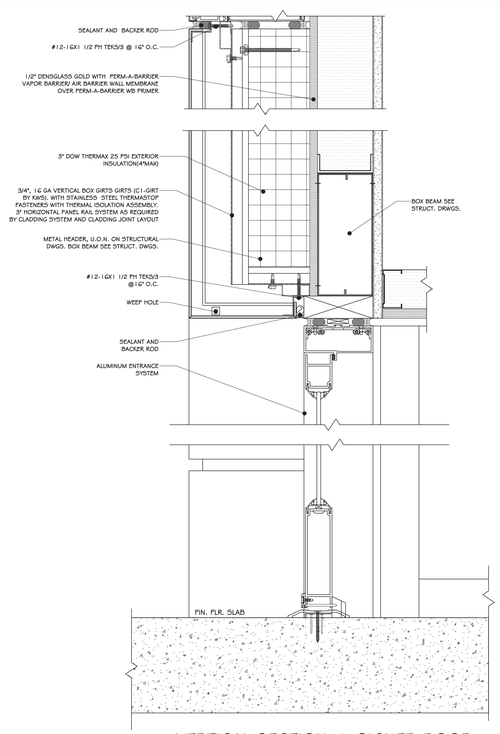
10 ACM MID COLUMN DETAIL
3" = 1'-0"



11 VESTIBULE INSIDE CORNER DETAIL, TYP.
3" = 1'-0"



12 PARAPET JOINT DETAIL
6" = 1'-0"



13 VERTICAL SECTION @ SIGNED DOOR
3" = 1'-0"

NOTES:

1. THESE TYPICAL DETAILS ARE FOR GENERAL INSTALLATION OF ACM PANELS ONLY. MANUFACTURER'S STANDARD MUST BE FOLLOWED TO MAINTAIN WARRANTY. BUILDING ENVELOPE INFORMATION IS NOT SHOWN THESE DETAILS. SEE SECTIONS AND MOISTURE BARRIER DETAILS FOR ENVELOPE DETAILS.
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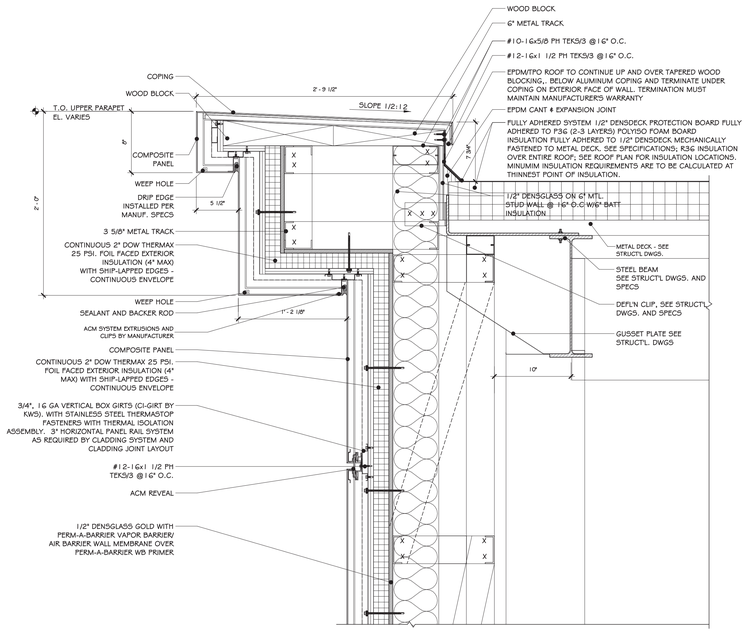
Drawing: ACM DETAILS

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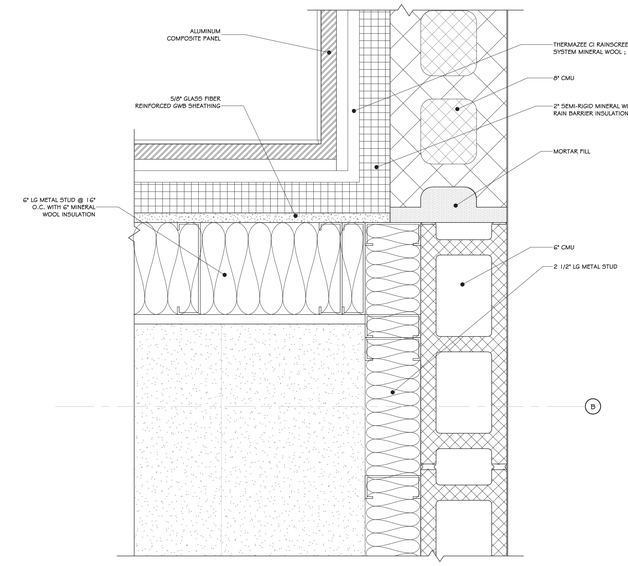
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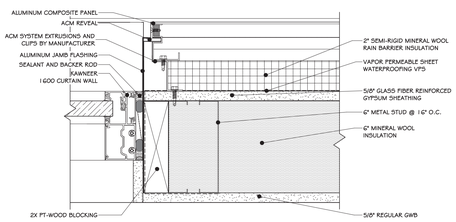
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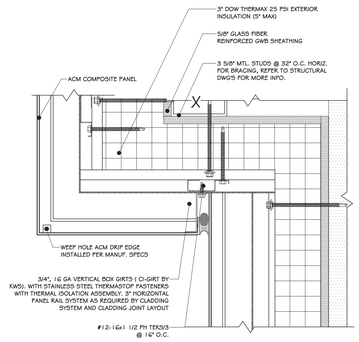
1 DEEP FASCIA / SOFFIT DETAIL
1 1/2" = 1'-0"



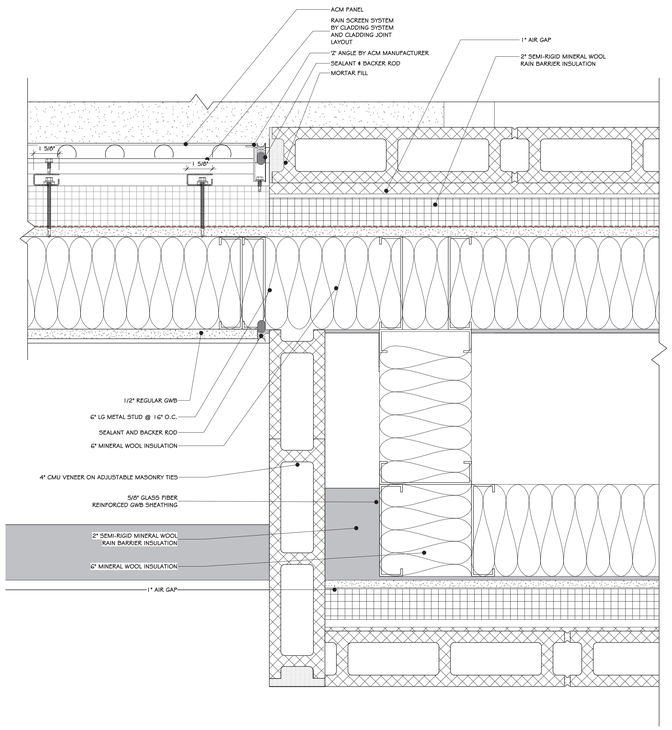
3 WALL TRANSITION DETAIL
3" = 1'-0"



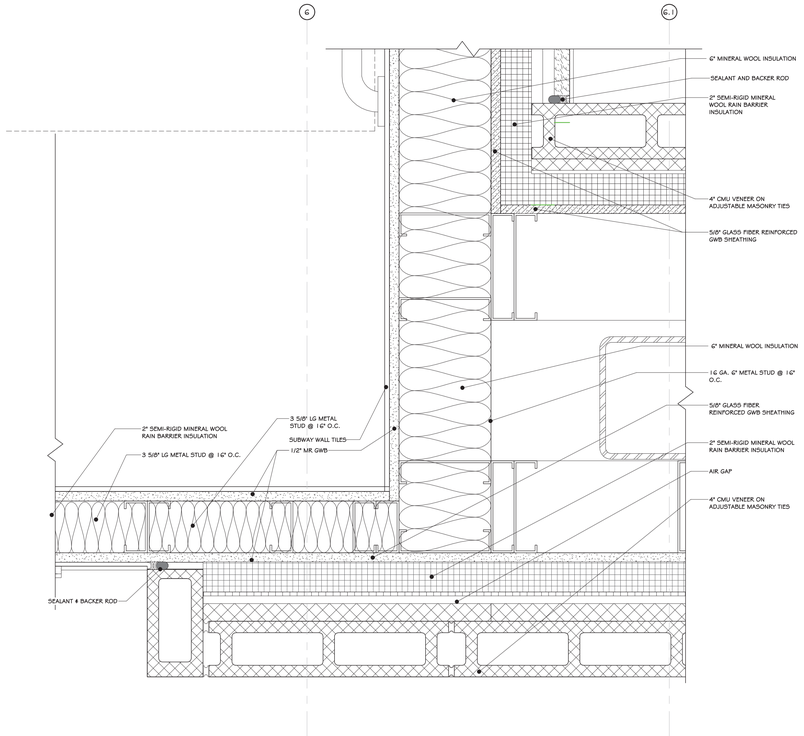
5 WINDOW DETAILS
3" = 1'-0"



6 SOFFIT TRANSITION DETAIL
3" = 1'-0"



2 STONE VENEER & ACM TRANSITION DETAIL
3" = 1'-0"



4 STONE VENEER INSIDE CORNER FRAMING DETAIL
3" = 1'-0"

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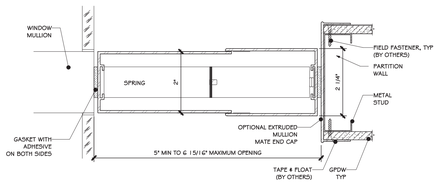
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MONTGOMERY, NEW YORK 12549

Drawing: ACM DETAILS

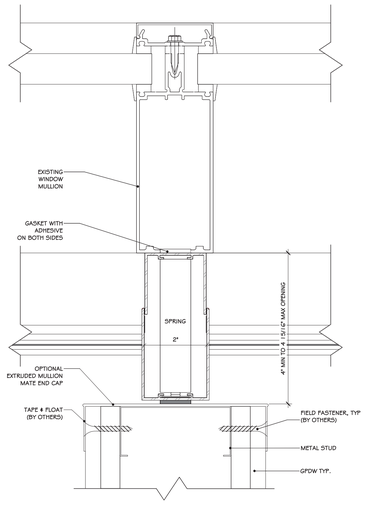
REGISTERED ARCHITECT JASON T. ANDERSON 033127 STATE OF NEW YORK
03/31/2025

Project: 23138	Date: 02/24/25
Drawn: IDEA	Scale: AS NOTED

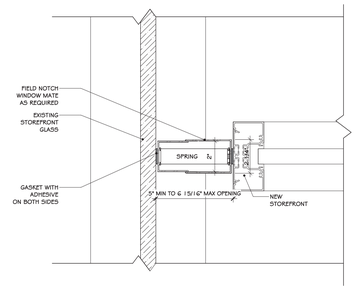
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1 MULLION MATE 5 SECTION DET.
6" = 1'-0"

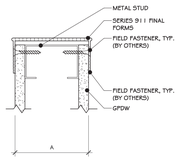


2 MULLION MATE 4 SECTION DET.
6" = 1'-0"

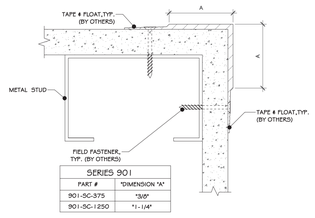


3 WINDOW MATE ON GLASS
3" = 1'-0"

SERIES 911	
PART #	"A"
911-EC-200	2"
911-EC-375	3-3/4"
911-EC-463	4-5/8"
911-EC-487	4-7/8"
911-EC-600	6"
911-EC-725	7-1/4"

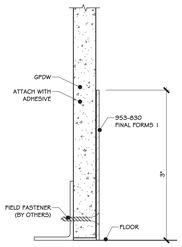


4 FINAL FORMS 1 SERIES 911 DET.
1" = 1'-0"

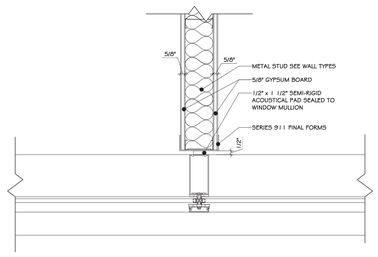


SERIES 901	
PART #	"DIMENSION "A"
901-SC-375	"3/8"
901-SC-1250	"1-1/4"

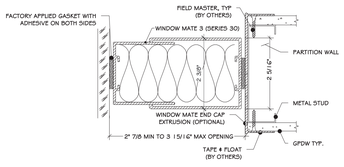
5 FINAL FORMS 1 SERIES 901 DET.
1" = 1'-0"



6 FINAL FORMS 1 953-830 DET.
1" = 1'-0"



7 WALL TO MULLION TRANSITION-TYP.
1 1/2" = 1'-0"



8 WINDOW MATE SECTION DETAIL
6" = 1'-0"

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REVISIONS:

NUM.	DATE		DESCRIPTION

ADG ARCHITECTS
25 WALLKILL AVE • MONTGOMERY • NY 12549
O. 845.294.2724 | F. 888.305.6442
WWW.ADGARCHITECT.COM
CONTACT@ADGARCHITECT.COM
ARCHITECTURE • PLANNING • INTERIORS

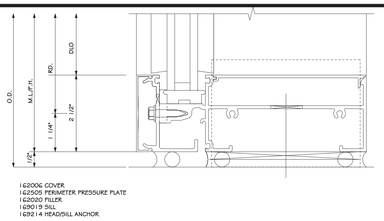
Project: TOWN OF MONTGOMERY POLICE STATION
106 BRACKEN ROAD
MONTGOMERY, NEW YORK 12549

Drawing: MULLION MATE DETAILS

REGISTERED ARCHITECT JASON T. ANDERSON 033127 STATE OF NEW YORK
03/31/2025

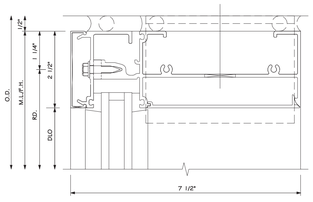
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Drawn:	IDEA	Scale:	AS NOTED

Drawing Number: A-616



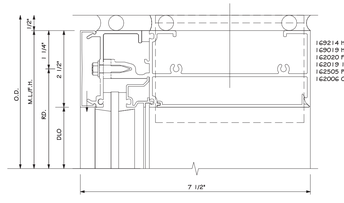
I 62006 COVER
I 62505 PERIMETER PRESSURE PLATE
I 62020 FILLER
I 62019 SILL
I 69214 HEAD/SILL ANCHOR

1 PERIMETER PRESSURE PLATE-SILL DETAIL
6" = 1'-0"



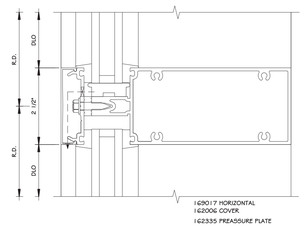
I 69214 HEAD/SILL ANCHOR
I 69019 HEAD
I 62020 FILLER
I 62019 1/4" ADAPTER
I 62505 PERIMETER PRESSURE PLATE
I 62006 COVER

7 PERIMETER PRESSURE PLATE-HEAD DETAIL
6" = 1'-0"



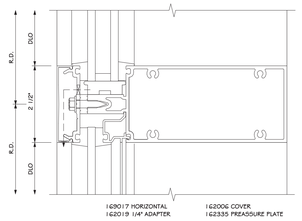
I 69214 HEAD/SILL ANCHOR
I 69019 HEAD
I 62020 FILLER
I 62019 1/4" ADAPTER
I 62505 PERIMETER PRESSURE PLATE
I 62006 COVER

8 PERIMETER MULLION-HEAD
6" = 1'-0"



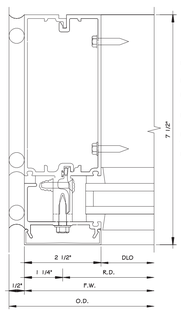
I 69017 HORIZONTAL
I 62006 COVER
I 62335 PREASSURE PLATE

13 HORIZONTAL MULLION DETAIL
6" = 1'-0"



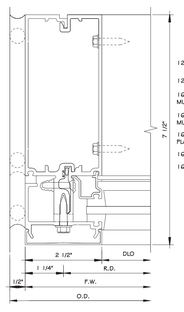
I 69017 HORIZONTAL
I 62019 1/4" ADAPTER
I 62006 COVER
I 62335 PREASSURE PLATE

14 HORIZONTAL MULLION DET.
6" = 1'-0"



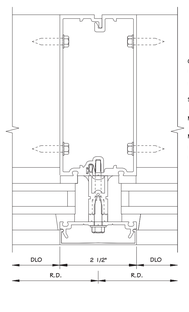
I 28509 #12 x 1" AB HHTF
I 28401 #10 x 1" B FHTF
I 69004 FEMALE MULLION HALF
I 69003 MALE MULLION HALF
I 62505 PERIMETER PRESSURE PLATE
I 62006 COVER

2 PERIMETER JAMB DETAIL2
6" = 1'-0"



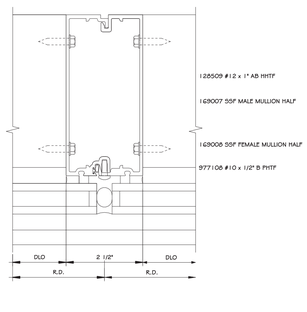
I 28509 #12 x 1" AB HHTF
I 28401 #10 x 1" B FHTF
I 69003 MALE MULLION HALF
I 69004 FEMALE MULLION HALF
I 62505 PERIMETER PRESSURE PLATE
I 62019 1/4" ADAPTER
I 62006 COVER

3 PERIMETER JAMB DETAIL A2
6" = 1'-0"



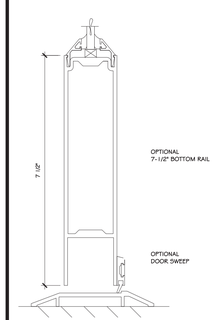
02876I #10 x 1 1/4" B FHTF
I 28509 #12 x 1" AB HHTF
I 69022 55G TONGUE ADAPTER
977I 08 #10 x 1/2" B FHTF
I 69008 55G FEMALE MULLION HALF
I 69007 55G MALE MULLION HALF
I 62335 PRESSURE PLATE
I 62006 COVER

9 CAPTURED MULLION DET.2
6" = 1'-0"

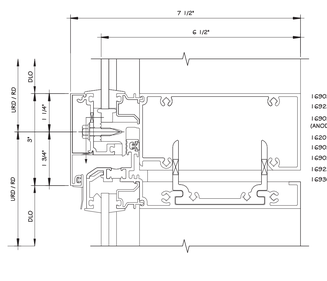


I 28509 #12 x 1" AB HHTF
I 69007 55F MALE MULLION HALF
I 69006 55F FEMALE MULLION HALF
977I 08 #10 x 1/2" B FHTF

10 CAPTURED MULLION DET 3
6" = 1'-0"

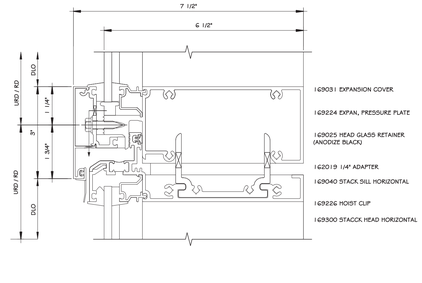


15 DOOR SILL DETAIL
6" = 1'-0"



I 69031 EXPANSION COVER
I 69224 EXPAN. PRESSURE PLATE
I 69025 HEAD GLASS RETAINER (ANODIZE BLACK)
I 62019 1/4" ADAPTER
I 69027 HEAD STACK ADAPTER
I 69027 HEAD STACK ADAPTER
I 69226 HOIST CLIP
I 69300 STACK HEAD HORIZONTAL

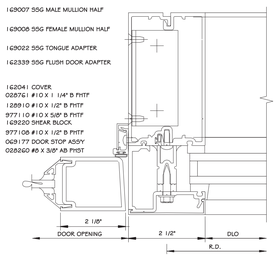
16 PRE-GLAZED EXPANSION HORIZ. DETAIL
6" = 1'-0"



I 69031 EXPANSION COVER
I 69224 EXPAN. PRESSURE PLATE
I 69025 HEAD GLASS RETAINER (ANODIZE BLACK)
I 62019 1/4" ADAPTER
I 69040 STACK SILL HORIZONTAL
I 69226 HOIST CLIP
I 69300 STACCK HEAD HORIZONTAL

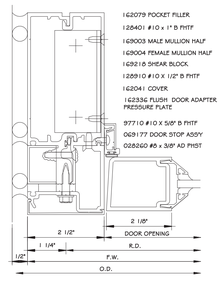
17 PRE-GLAZED EXPANSION HORIZ. DETAIL2
6" = 1'-0"

I 69007 55G MALE MULLION HALF
I 69008 55G FEMALE MULLION HALF
I 69022 55G TONGUE ADAPTER
I 62339 55G FLUSH DOOR ADAPTER
I 62041 COVER
02876I #10 X 1 1/4" B FHTF
I 28510 #10 X 1/2" B FHTF
977I 10 #10 X 5/8" B FHTF
I 69220 SHEAR BLOCK
977I 08 #10 X 1/2" B FHTF
063177 DOOR STOP A55Y
028260 #6 X 3/8" AB FHST



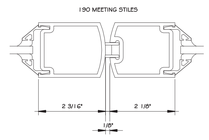
4 DOOR JAMB-SIDELITE DETAIL
6" = 1'-0"

I 62079 POCKET FILLER
I 28401 #10 x 1" B FHTF
I 69003 MALE MULLION HALF
I 69004 FEMALE MULLION HALF
I 69216 SHEAR BLOCK
I 25510 #10 X 1/2" B FHTF
I 62041 COVER
I 62336 FLUSH DOOR ADAPTER PRESSURE PLATE
977I 10 #10 X 5/8" B FHTF
063177 DOOR STOP A55Y
028260 #6 X 3/8" AB FHST

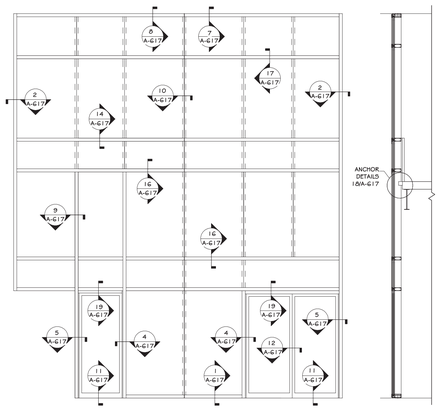


5 DOOR JAMB DETAIL
6" = 1'-0"

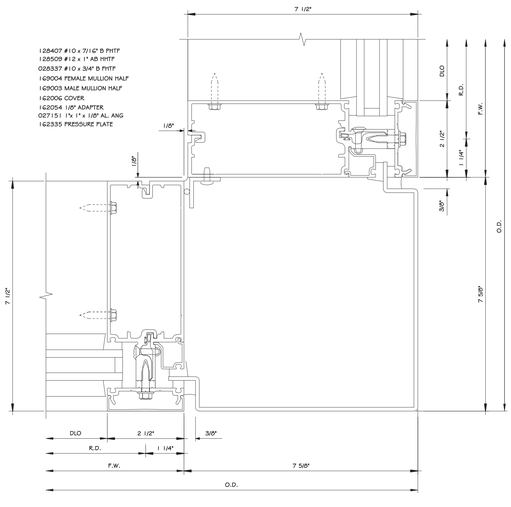
190 MEETING STILES



11 MEETING STILE DET.
6" = 1'-0"

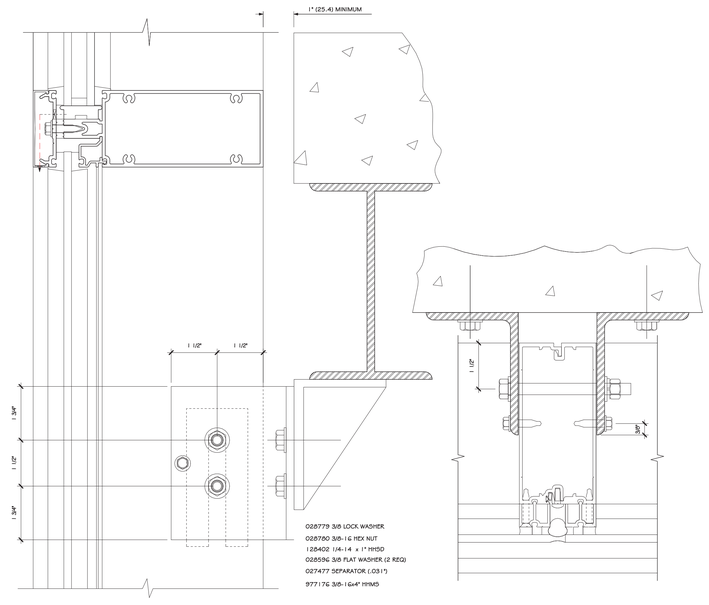


6 CURTAINWALL ELEVATION & SECTION
1/4" = 1'-0"



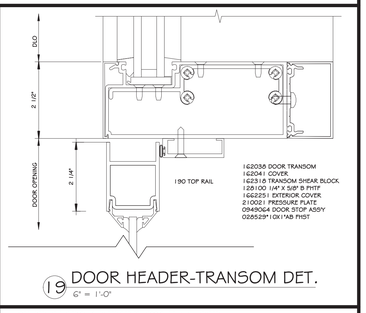
I 25407 #10 x 7/16" B FHTF
I 28509 #12 x 1" AB FHTF
028337 #10 x 3/4" B FHTF
I 69004 FEMALE MULLION HALF
I 69003 MALE MULLION HALF
I 62006 COVER
I 62054 1.05" ADAPTER
027151 1"x 1" x 1.05" AL. ANG
I 62335 PRESSURE PLATE

12 OUTSIDE CORNER CAPTURED MULLION DETAIL
6" = 1'-0"



028779 3/8 LOCK WASHER
028780 3/8-16 HEX NUT
I 28402 1/4-14 x 1" HHSD
028596 3/8 FLAT WASHER (2 REQ)
027477 SEPARATOR (.03") 977I 7G 3/8-16x4" HHMS

18 ANCHORING SUPPORT STEEL PLAN & SECTION
6" = 1'-0"



I 62038 DOOR TRANSOM
I 62041 COVER
I 62316 TRANSOM SHEAR BLOCK
I 28100 1/4" X 5/8" B FHTF
I 662251 EXTERIOR COVER
210031 PRESSURE PLATE
094906A DOOR STOP A55Y
028529" 10X1"AB FHST

19 DOOR HEADER-TRANSOM DET.
6" = 1'-0"

NOTE: DETAILS BASED ON KAWNEER SERIES 1600 CURTAINWALL SYSTEM

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REVISIONS:

NUM.	DATE	DESCRIPTION

ADG ARCHITECTS
25 WALLKILL AVE • MONTGOMERY • NY 12549
O. 845.294.2724 | F. 888.305.6442
WWW.ADGARCHITECT.COM
CONTACT@ADGARCHITECT.COM
ARCHITECTURE • PLANNING • INTERIORS

Project: TOWN OF MONTGOMERY POLICE STATION
106 BRACKEN ROAD
MONTGOMERY, NEW YORK 12549

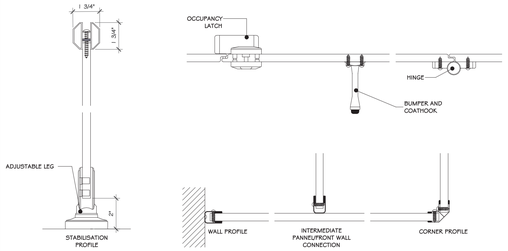
Drawing: CURTAIN WALL DETAILS

REGISTERED ARCHITECT JASON T. ANDERSON 033127 STATE OF NEW YORK
03/31/2025

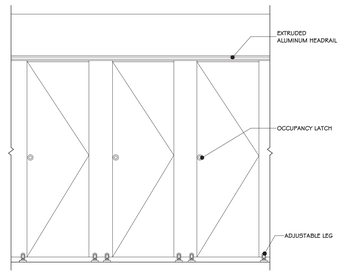
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Drawn:	IDEA	Scale:	AS NOTED

Drawing Number: A-617

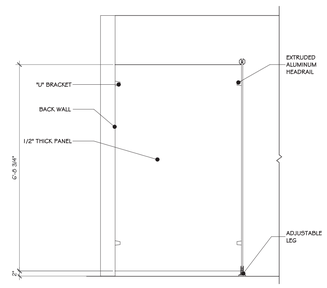
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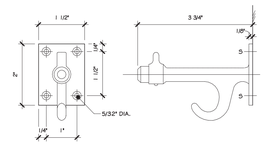
1 PARTITION DETAIL PLAN
3" = 1'-0"



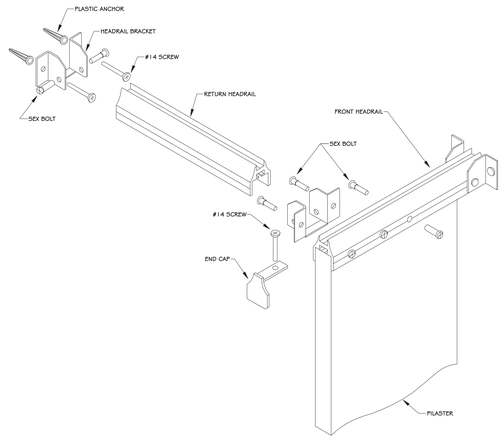
2 TYPICAL OUTSIDE ELEV. OF INSWING PARTITION
1/2" = 1'-0"



3 TYPICAL SIDE ELEV. OF TOILET PART.
1/2" = 1'-0"



4 COAT HOOK WITH BUMPER
6" = 1'-0"



5 HEADRAIL MOUNTING TYP.
6" = 1'-0"

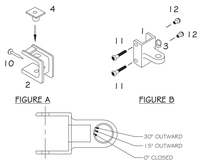


FIGURE A

FIGURE B

FIGURE C



INSTALL SIDE LATCH SO THAT SLIDE BAR, WHEN COMPLETELY ENGAGED, DOES NOT REST BEHIND PLASTER. IT SHOULD ALSO BE HIGH ENOUGH TO ALLOW "LIFT-UP" EMERGENCY ACCESS.

Outswing Door Hardware Kit (P/N 8512004) Includes: CHROME PLATED ZAMAC			
PART ID.		DESCRIPTION	QTY
1		Hinge Pilaster Bracket	(2)
2		Door hinge insert	(2)
3		Hinge Pintle Nylon	(2)
4		Hinge Cam Nylon	(2)
5		Bumper	(1)
6		Pull Handle	(1)
7		Outswing Latch Slide Keeper	(1)
8		Hinge Pin	(2)
9		Bumper And Coathook	(1)
10		Vandal Resistant SM 1" Flat Head	(2)
11		Vandal Resistant Step Bolts 1 1/4" long	(5)
12		Vandal Resistant 5/8" Barrel Nut	(7)
13		Vandal Resistant S.M.S. 5/8"	(4)
14		Slide Latch	(1)
15		Vandal Resistant Step Bolts 1 1/2" long	(2)

6 OUTSWING STRIKE MOUNTING TYP.
1 1/2" = 1'-0"

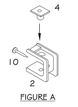


FIGURE A

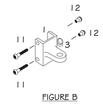


FIGURE B

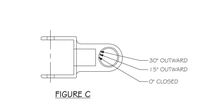
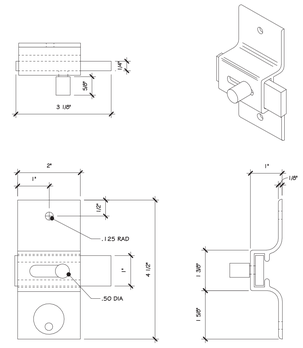


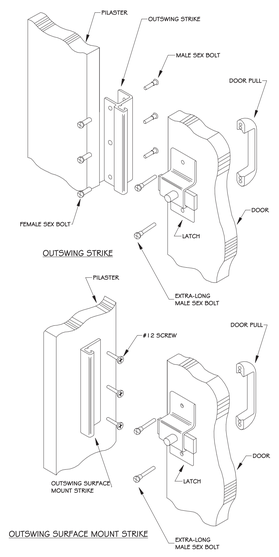
FIGURE C

Inswing Door Hardware Kit (P/N 8512003) Includes: CHROME PLATED ZAMAC Inswing Door Hardware Kit (P/N 8262003) Includes: STAINLESS STEEL			
PART ID.		DESCRIPTION	QTY
1		Hinge Pilaster Bracket	(2)
2		Door hinge insert	(2)
3		Hinge Pintle Nylon	(2)
4		Hinge Cam Nylon	(2)
5		Inswing Latch Slide Keeper	(1)
6		Hinge Pin	(2)
7		Bumper And Coathook	(1)
8		Vandal Resistant SM 1" Flat Head	(2)
9		Vandal Resistant Step Bolts 1" long	(2)
10		Vandal Resistant 5/8" Barrel Nut	(7)
11		Vandal Resistant S.M.S. 5/8"	(2)
12		Slide Latch	(1)
13		Vandal Resistant Step Bolts 1 1/4" long	(5)

7 INSWING STRIKE MOUNTING TYP.
1 1/2" = 1'-0"



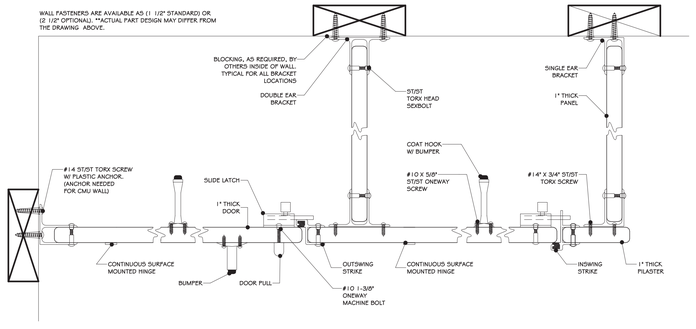
8 DOOR LATCH DETAIL
6" = 1'-0"



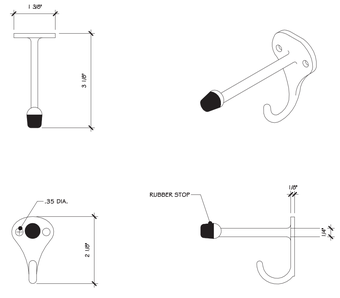
OUTSWING STRIKE

OUTSWING SURFACE MOUNT STRIKE

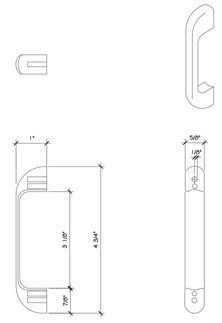
9 OUTSWING STRIKE MOUNTING TYP.
6" = 1'-0"



10 PARTITION DETAIL PLAN
3" = 1'-0"



11 COAT HOOK DETAIL
6" = 1'-0"



12 DOOR PULL DETAIL
6" = 1'-0"

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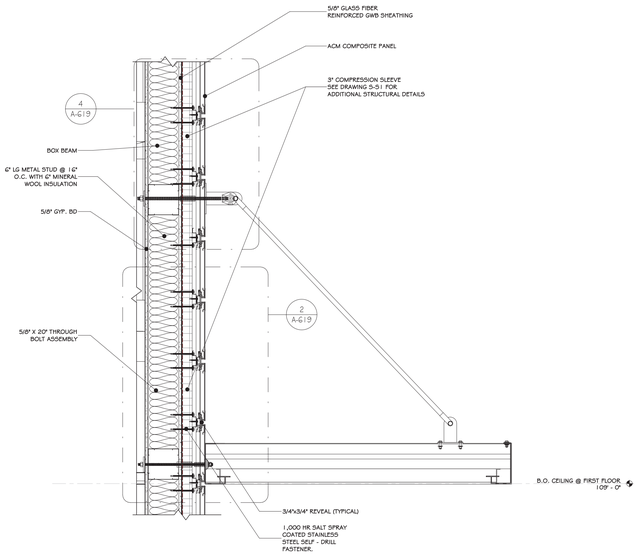
Drawing: TOILET PARTITION DETAILS

REGISTERED ARCHITECT JASON T. ANDERSON 033127 STATE OF NEW YORK
03/17/2025

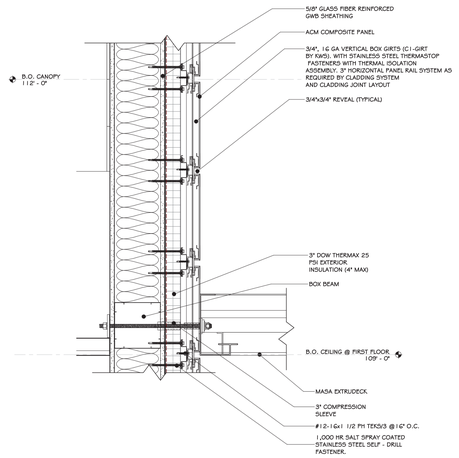
Project:	23138	Date:	02/24/25
Drawn:	IDEA	Scale:	AS NOTED

Drawing Number: A-618

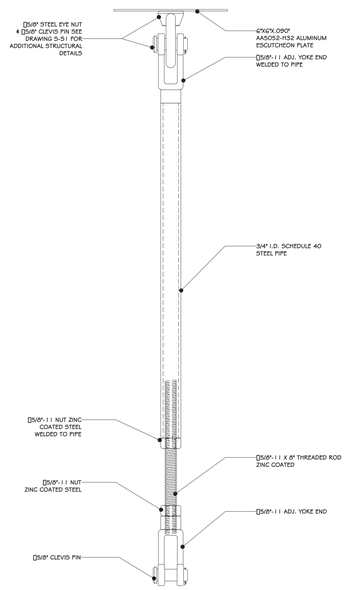
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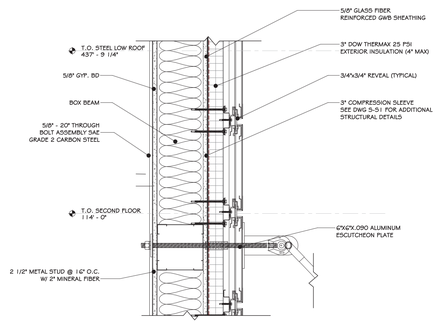
1 CANOPY SECTION DETAIL
1" = 1'-0"



2 LOWER WALL CONNECTION
1 1/2" = 1'-0"



3 HANGER ROD ASSEMBLY
1 1/2" = 1'-0"



4 UPPER WALL CONNECTION
1 1/2" = 1'-0"

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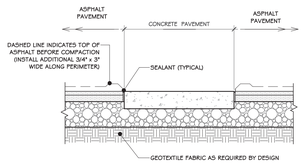
Project: TOWN OF MONTGOMERY POLICE STATION
106 BRACKEN ROAD
MONTGOMERY, NEW YORK 12549

Drawing: CANOPY DETAILS

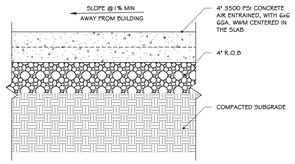
REGISTERED ARCHITECT
JASON T. ANDERSON
033127
STATE OF NEW YORK
03/31/2025

Project:	23138	Date:	02/24/25
Drawn:	IDEA	Scale:	AS NOTED

Drawing Number:
A-619



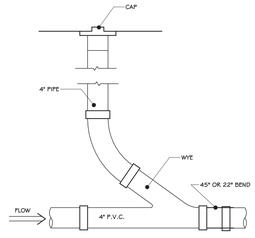
1 ASPHALT @ CONC. SIDEWALK
1/2" = 1'-0"



NOTES:

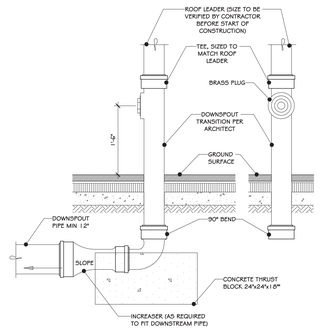
1. FINISH TO BE BROOM FINISH AT 90° AT EACH SUCCEEDING SLAB.
2. JOINTER TO BE 1" DEEP. JOINT SPACING SHALL BE EQUAL TO WIDTH OF WALK FOR SPACING.
3. INSTALL 1/2" PRE-MOLDED EXPANSION JOINT@24' O.C. AND WHERE SIDEWALK IS AGAINST CONCRETE CURBS, BUILDINGS, AND OTHER STRUCTURES.

2 SIDEWALK DETAIL
1 1/2" = 1'-0"



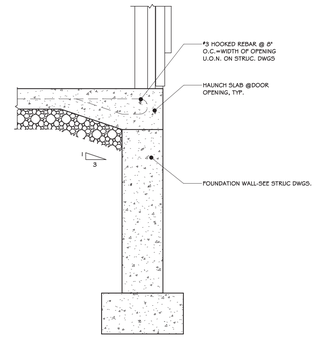
CLEAN OUTS SHALL BE PROVIDED WHERE INDICATED ON THE DESIGN DRAWINGS OR AS ORDERED BY THE ENGINEER

3 CLEAN-OUT DETAIL
1" = 1'-0"

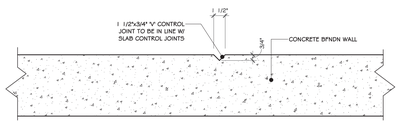


NOTES:
1. MATERIAL SHALL BE DUCTILE IRON.
2. CONCEPT SHOWN FOR REFERENCE ONLY. PROVIDE NEENAH FOUNDRY R-4929 OR EQUAL.

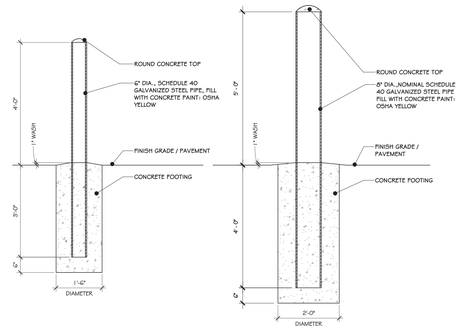
4 ROOF LEADER BOOT
3/4" = 1'-0"



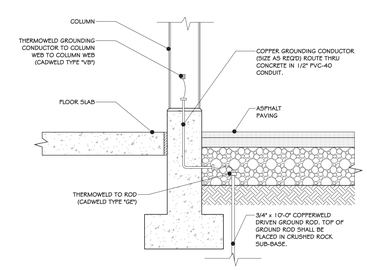
5 HAUNCH @ DOOR DETAIL
1" = 1'-0"



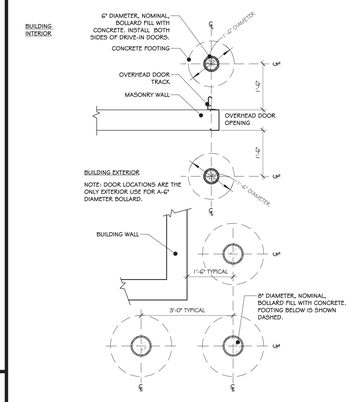
6 FOUNDATION WALL CONTROL JOINT DETAIL
1 1/2" = 1'-0"



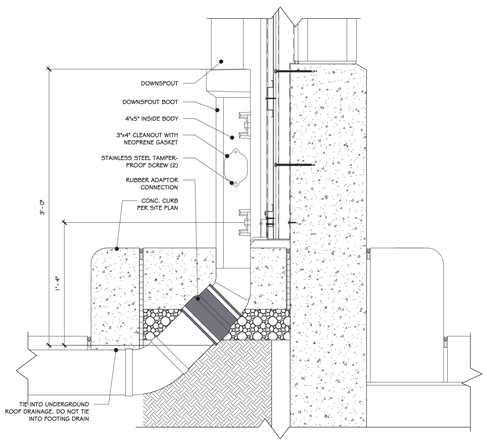
7 BOLLARD DETAILS
1/2" = 1'-0"



8 GROUNDING DETAIL
3/4" = 1'-0"

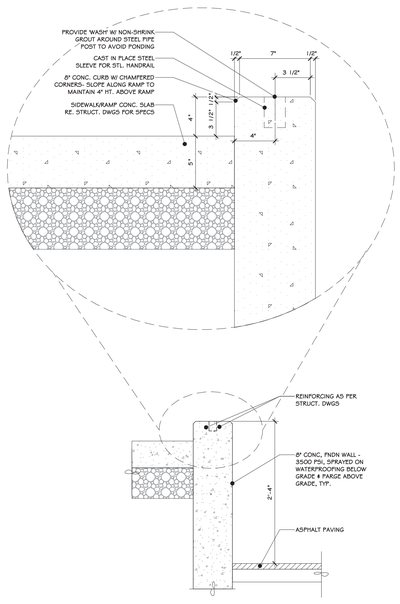


9 BOLLARD LOCATION DETAILS
1/2" = 1'-0"

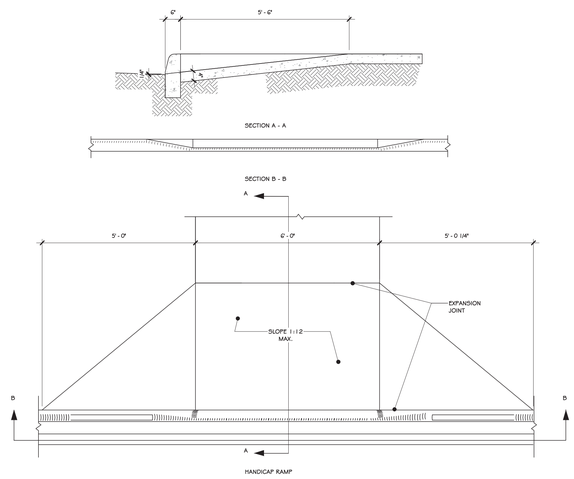


NOTE: DETAIL IS ONLY FOR DOWNSPOUT INFORMATION. ADJACENT WALLS, SIDEWALKS, ETC. ARE PER THE SPECIFIC PLAN AND SECTION DRAWINGS WITHIN THIS PROJECT

10 ANGULAR DOWNSPOUT BOOT-ALTERNATIVE
1 1/2" = 1'-0"



11 RAMP CURB DETAIL
1 1/2" = 1'-0"



12 RAMP DETAIL
1/2" = 1'-0"

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Project: TOWN OF MONTGOMERY POLICE STATION
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MONTGOMERY, NEW YORK 12549

Drawing: COMMERCIAL SITE DETAILS

REGISTERED ARCHITECT JASON T. ANDERSON 031127 STATE OF NEW YORK
03/31/2025

Project:	23138	Date:	02/24/25
Drawn:	IDEA	Scale:	AS NOTED

Drawing Number:
A-620

FLASHING INSTALLATION SEQUENCE

STEP 6
- A. OPTIONAL: ADHERE HIGH PRESSURE SKIRT TO THE BOTTOM THRESHOLD OF THE DOOR.
- B. INSTALL DOOR ACCORDING TO MANUFACTURER'S INSTRUCTIONS.
- C. CUT TWO PIECES OF THE FLASHING TAPE FOR JAMB FLASHING EXTENDING 1" ABOVE DOOR HEAD FLANGE AND BELOW BOTTOM EDGE OF SILL FLASHING. RELEASE PAPER AND PRESS TIGHTLY ALONG SIDES OF DOOR FRAME.
- D. CUT A PIECE OF FLASHING TAPE FOR HEAD FLASHING, WHICH EXTENDS BEYOND OUTER EDGES OF JAMB FLASHING. REMOVE RELEASE PAPER AND INSTALL COMPLETELY COVERING MOUNTING FLANGE AND ADHERING TO EXPOSED SHEATHING OR FRAMING MEMBERS (SEED).

NOTE: ENSURE PROPER SHINGLING, FLASHING TAPE MUST OVERLAP THE OTHER FLASHING TAPE AND ADHERE TO THE ADHESIVE TAPE.

STEP 7
- A. FLIP DOWN UPPER FLAP OF WRB SO THAT IT LAYS FLAT ACROSS HEAD FLASHING
- B. AT THE HEAD, CONTINUOUS TAPE SEAMS AS SHOWN WITH THE ADHESIVE TAPE. SKIP-TAPING AT THE HEAD IS ACCEPTABLE IF AN AIR BARRIER IS NOT REQUIRED OR IF ADDITIONAL DRAINAGE IS DESIRED. DO NOT TAPE AT BOTTOM OF DOOR.
- C. TAPE DOWN DIAGONAL SEAMS OF ADHESIVE TAPE.

STEP 8
- A. OPTIONAL: WHEN THE INTERIOR FLOORING IS READY TO INSTALL, REMOVE RELEASE PAPER AND USE FOLDING OPTION ONE OR TWO (SHOWN BELOW) TO FORM BACK DAM.
- B. INSTALL ADHESIVE SEALANT TAPE (AND BACKER ROD IS NECESSARY) AROUND THE WINDOW OPENING AT THE INTERIOR. IT IS ALSO ACCEPTABLE TO USE RECOMMENDED OPENING FOAM. THE SEAL CREATED BY THE SEALANT (AND BACKER ROD AS NECESSARY) OR FOAM WILL ALSO SERVE AS A BACK DAM. THE ADHESIVE SEALANT TAPE SHOULD BE TOOLED FLAT TO ALLOW THE NATURAL CURING PROCESS TO CREATE A CONCAVE SHAPE. BE SURE THAT THE SEALANT PENETRATES THE GROOVES OF THE FLASHING TAPE AROUND THE SILL.

NOTE: INSTALLATIONS THAT SPECIFY A WINDOW/DOOR DESIGN RATING OF DP45 OR GREATER REQUIRE EXTRA PRECAUTIONS. SEE GENERAL INSTRUCTIONS FOR PERFORMANCE REQUIREMENTS EXCEEDING THIS DESIGN RATING.

FLASHING SYSTEMS INSTALLATION GUIDELINES FOR RECTANGULAR INTEGRAL FLANGED DOORS AFTER WATER-RESISTIVE BARRIER (WRB) IS INSTALLED

STEP 1

PREPARE WRB FOR DOOR INSTALLATION:
- A. MAKE AN "I-CUT" (STANDARD I-CUT) IN WRB. FOR AN "I-CUT", BEGIN WITH A HORIZONTAL CUT ACROSS THE BOTTOM AND THE TOP OF THE DOOR FRAME FROM THE CENTER, CUT STRAIGHT DOWN TO THE SILL.
- B. CUT TWO 45 DEGREE SLITS A MINIMUM OF 8" EXTENDING FROM THE CORNER OF THE DOOR HEAD, UP AND AWAY FROM THE DOOR OPENING. THIS WILL CREATE A FLAP ABOVE THE ROUGH OPENING TO EXPOSE SHEATHING OR FRAMING MEMBERS TO ALLOW HEAD FLASHING INSTALLATION (SEE STEP 8). SOME DOORS AND FLASHING WIDTHS MAY REQUIRE LONGER SLITS.
- C. FLIP HEAD FLAP UP AND TEMPORARILY SECURE WITH ADHESIVE TAPE.

  NOTE: SOME DOORS AND FLASHING WIDTHS MAY REQUIRE LONGER SLITS.
- D. FOLD SIDE FLAPS INTO ROUGH OPENING AND SECURE TO INSIDE WALL FRAMING. CUT OFF EXCESS FLAPS IF DESIRED.

STEP 2

PREPARING OF SILL FLASHING:
- A. CUT A PIECE OF 6" OR 9" WIDE FLASHING ADHESIVE TAPE THE WIDTH OF THE SILL.
- B. 9" FLASHING TAPE HAS PERFORATED RELEASE PAPER TO HELP WITH THE FORMATION OF THE BACK DAM. TO ENSURE THAT THE PERFORATION TEARS CLEANLY, FOLD THE PERFORATION 180° AND CREASE THE FLASHING.
- C. REMOVE THE TWO WIDEST PIECES OF RELEASE PAPER LEAVING THE NARROWEST RELEASE PAPER ON THE FLASHING. WHEN THE FINISHED FLOOR IS APPLIED, THE RELEASE PAPER CAN BE REMOVED AND THE BACK DAM CAN BE COMPLETED.

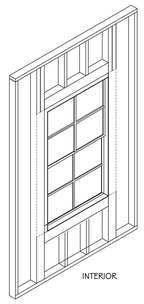
STEP 3
- A. INSTALL THE SILL FLASHING AS INDICATED LEAVING THE 1" OF 9" FLASHING TAPE WITH RELEASE PAPER EXTENDING IT PAST THE DOOR THRESHOLD ON THE INSIDE. WHEN THE 1" OF RELEASE PAPER IS REMOVED THERE SHOULD BE 3/4" OF FLASHING TO FORM THE BACK DAM. OPTIONAL: SOME FLOORING CANNOT ACCOMMODATE A BACK DAM. IN THAT CASE, FOLD THE 1" BACK DAM ON TOP OF 9" FLEX WRAP NF IN THE SILL. DOOR WILL BE INSTALLED ON TOP OF THE 1" FOLD TO CREATE A BACK DAM.

STEP 4

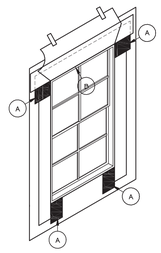
FAN OUT THE FLASHING TAPE AT THE BOTTOM OF CORNERS ONTO FACE OF COVERAGE OF THE FLASHING TAPE SHOULD BE 2" TO 3" ONTO THE FACE WALL. APPLY RESIDENTIAL SEALANT, COMMERCIAL SEALANT OR RECOMMENDED SEALANT ON THREE SIDES (JAMBS AND HEAD) AS SHOWN IN THE DRAWING. IF SEALANT IS APPLIED TO THE SILL, ENSURE THAT THERE ARE AT LEAST TWO (2) 2" GAPS IN THE SEALANT BEAD FOR EVERY 4' OF WINDOW TO ALLOW FOR DRAINAGE.

STEP 5

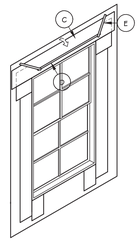
FOR EXTREME WEATHER CONDITIONS, PERFORMANCE REQUIREMENTS EXCEEDING ASTM E1677, OR WINDOW/DOOR DESIGN RATINGS OF DP45 OR GREATER, SEE GENERAL INSTRUCTIONS.
- A. CREATE THE HIGH PRESSURE SKIRT BY CUTTING A PIECE OF WRB 1" WIDER THAN THE WIDTH OF DOOR OPENING AND APPROXIMATELY 10" IN DEPTH.
- B. CUT OF PIECE OF FLASHING TAPE TO THE SAME WIDTH AS THE SKIRT. REMOVE TWO PIECES OF RELEASE PAPER AND ADHERE TO THE WRB.
- C. REMOVE THE LAST PIECE OF RELEASE PAPER AND ATTACH THE SKIRT TO THE UNDERSIDE OF THE DOOR. THIS SKIRT MAY BE MADE WITH STRAIGHT FLASHING TAPE.



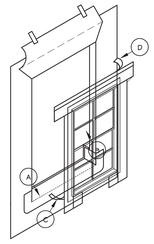
STEP - 9



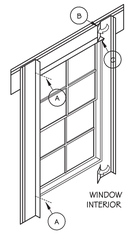
STEP - 8



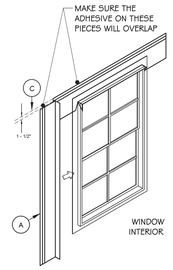
STEP - 7



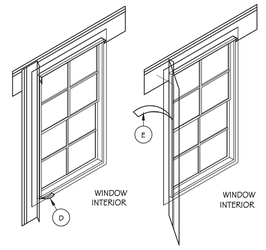
STEP - 7



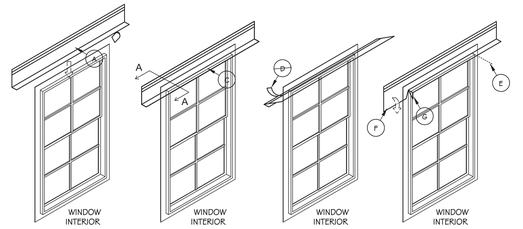
STEP - 6



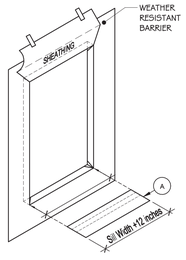
STEP - 5



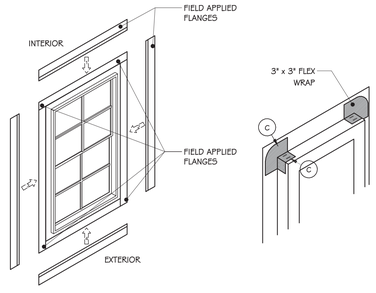
STEP - 5



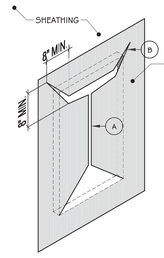
STEP - 4



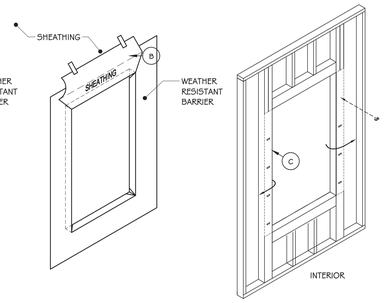
STEP - 3



STEP - 2



STEP - 1



1 WINDOW FLASHING SEQUENCE
1/4" = 1'-0"

FLASHING INSTALLATION SEQUENCE

STEP 6
- A. OPTIONAL: ADHERE HIGH PRESSURE SKIRT TO THE BOTTOM THRESHOLD OF THE DOOR.
- B. INSTALL DOOR ACCORDING TO MANUFACTURER'S INSTRUCTIONS.
- C. CUT TWO PIECES OF THE FLASHING TAPE FOR JAMB FLASHING EXTENDING 1" ABOVE DOOR HEAD FLANGE AND BELOW BOTTOM EDGE OF SILL FLASHING. RELEASE PAPER AND PRESS TIGHTLY ALONG SIDES OF DOOR FRAME.
- D. CUT A PIECE OF FLASHING TAPE FOR HEAD FLASHING, WHICH EXTENDS BEYOND OUTER EDGES OF JAMB FLASHING. REMOVE RELEASE PAPER AND INSTALL COMPLETELY COVERING MOUNTING FLANGE AND ADHERING TO EXPOSED SHEATHING OR FRAMING MEMBERS (SEED).

NOTE: ENSURE PROPER SHINGLING, FLASHING TAPE MUST OVERLAP THE OTHER FLASHING TAPE AND ADHERE TO THE ADHESIVE TAPE.

STEP 7
- A. FLIP DOWN UPPER FLAP OF WRB SO THAT IT LAYS FLAT ACROSS HEAD FLASHING
- B. AT THE HEAD, CONTINUOUS TAPE SEAMS AS SHOWN WITH THE ADHESIVE TAPE. SKIP-TAPING AT THE HEAD IS ACCEPTABLE IF AN AIR BARRIER IS NOT REQUIRED OR IF ADDITIONAL DRAINAGE IS DESIRED. DO NOT TAPE AT BOTTOM OF DOOR.
- C. TAPE DOWN DIAGONAL SEAMS OF ADHESIVE TAPE.

STEP 8
- A. OPTIONAL: WHEN THE INTERIOR FLOORING IS READY TO INSTALL, REMOVE RELEASE PAPER AND USE FOLDING OPTION ONE OR TWO (SHOWN BELOW) TO FORM BACK DAM.
- B. INSTALL ADHESIVE SEALANT TAPE (AND BACKER ROD IS NECESSARY) AROUND THE WINDOW OPENING AT THE INTERIOR. IT IS ALSO ACCEPTABLE TO USE RECOMMENDED OPENING FOAM. THE SEAL CREATED BY THE SEALANT (AND BACKER ROD AS NECESSARY) OR FOAM WILL ALSO SERVE AS A BACK DAM. THE ADHESIVE SEALANT TAPE SHOULD BE TOOLED FLAT TO ALLOW THE NATURAL CURING PROCESS TO CREATE A CONCAVE SHAPE. BE SURE THAT THE SEALANT PENETRATES THE GROOVES OF THE FLASHING TAPE AROUND THE SILL.

NOTE: INSTALLATIONS THAT SPECIFY A WINDOW/DOOR DESIGN RATING OF DP45 OR GREATER REQUIRE EXTRA PRECAUTIONS. SEE GENERAL INSTRUCTIONS FOR PERFORMANCE REQUIREMENTS EXCEEDING THIS DESIGN RATING.

FLASHING SYSTEMS INSTALLATION GUIDELINES FOR RECTANGULAR INTEGRAL FLANGED DOORS AFTER WATER-RESISTIVE BARRIER (WRB) IS INSTALLED

STEP 1

PREPARE WRB FOR DOOR INSTALLATION:
- A. MAKE AN "I-CUT" (STANDARD I-CUT) IN WRB. FOR AN "I-CUT", BEGIN WITH A HORIZONTAL CUT ACROSS THE BOTTOM AND THE TOP OF THE DOOR FRAME FROM THE CENTER, CUT STRAIGHT DOWN TO THE SILL.
- B. CUT TWO 45 DEGREE SLITS A MINIMUM OF 8" EXTENDING FROM THE CORNER OF THE DOOR HEAD, UP AND AWAY FROM THE DOOR OPENING. THIS WILL CREATE A FLAP ABOVE THE ROUGH OPENING TO EXPOSE SHEATHING OR FRAMING MEMBERS TO ALLOW HEAD FLASHING INSTALLATION (SEE STEP 8). SOME DOORS AND FLASHING WIDTHS MAY REQUIRE LONGER SLITS.
- C. FLIP HEAD FLAP UP AND TEMPORARILY SECURE WITH ADHESIVE TAPE.

  NOTE: SOME DOORS AND FLASHING WIDTHS MAY REQUIRE LONGER SLITS.
- D. FOLD SIDE FLAPS INTO ROUGH OPENING AND SECURE TO INSIDE WALL FRAMING. CUT OFF EXCESS FLAPS IF DESIRED.

STEP 2

PREPARING OF SILL FLASHING:
- A. CUT A PIECE OF 6" OR 9" WIDE FLASHING ADHESIVE TAPE THE WIDTH OF THE SILL.
- B. 9" FLASHING TAPE HAS PERFORATED RELEASE PAPER TO HELP WITH THE FORMATION OF THE BACK DAM. TO ENSURE THAT THE PERFORATION TEARS CLEANLY, HOLD THE PERFORATION 180° AND CREASE THE FLASHING.
- C. REMOVE THE TWO WIDEST PIECES OF RELEASE PAPER LEAVING THE NARROWEST RELEASE PAPER ON THE FLASHING. WHEN THE FINISHED FLOOR IS APPLIED, THE RELEASE PAPER CAN BE REMOVED AND THE BACK DAM CAN BE COMPLETED.

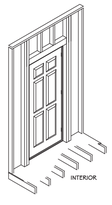
STEP 3
- A. INSTALL THE SILL FLASHING AS INDICATED LEAVING THE 1" OF 9" FLASHING TAPE WITH RELEASE PAPER EXTENDING IT PAST THE DOOR THRESHOLD ON THE INSIDE. WHEN THE 1" OF RELEASE PAPER IS REMOVED THERE SHOULD BE 3/4" OF FLASHING TO FORM THE BACK DAM. OPTIONAL: SOME FLOORING CANNOT ACCOMMODATE A BACK DAM. IN THAT CASE, FOLD THE 1" BACK DAM ON TOP OF 9" FLEX WRAP NF IN THE SILL. DOOR WILL BE INSTALLED ON TOP OF THE 1" FOLD TO CREATE A BACK DAM.

STEP 4

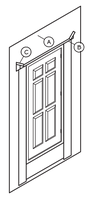
FAN OUT THE FLASHING TAPE AT THE BOTTOM OF CORNERS ONTO FACE OF COVERAGE OF THE FLASHING TAPE SHOULD BE 2" TO 3" ONTO THE FACE WALL. APPLY RESIDENTIAL SEALANT, COMMERCIAL SEALANT OR RECOMMENDED SEALANT ON THREE SIDES (JAMBS AND HEAD) AS SHOWN IN THE DRAWING. IF SEALANT IS APPLIED TO THE SILL, ENSURE THAT THERE ARE AT LEAST TWO (2) 2" GAPS IN THE SEALANT BEAD FOR EVERY 4' OF WINDOW TO ALLOW FOR DRAINAGE.

STEP 5

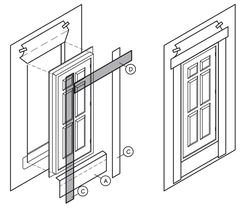
FOR EXTREME WEATHER CONDITIONS, PERFORMANCE REQUIREMENTS EXCEEDING ASTM E1677, OR WINDOW/DOOR DESIGN RATINGS OF DP45 OR GREATER, SEE GENERAL INSTRUCTIONS.
- A. CREATE THE HIGH PRESSURE SKIRT BY CUTTING A PIECE OF WRB 1" WIDER THAN THE WIDTH OF DOOR OPENING AND APPROXIMATELY 10" IN DEPTH.
- B. CUT OF PIECE OF FLASHING TAPE TO THE SAME WIDTH AS THE SKIRT. REMOVE TWO PIECES OF RELEASE PAPER AND ADHERE TO THE WRB.
- C. REMOVE THE LAST PIECE OF RELEASE PAPER AND ATTACH THE SKIRT TO THE UNDERSIDE OF THE DOOR. THIS SKIRT MAY BE MADE WITH STRAIGHT FLASHING TAPE.



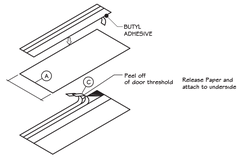
STEP - 8



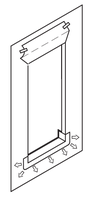
STEP - 7

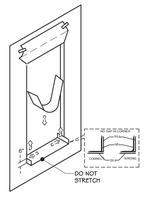


STEP - 6

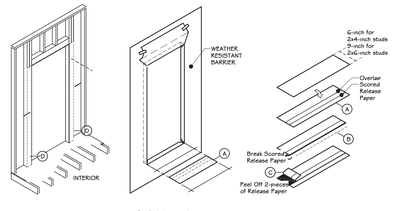


STEP - 5

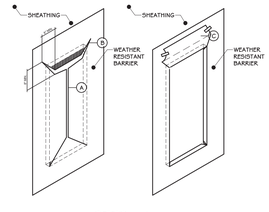

STEP - 4



STEP - 3



STEP - 2



STEP - 1

2 DOOR FLASHING SEQUENCE
1 2" = 1'-0"

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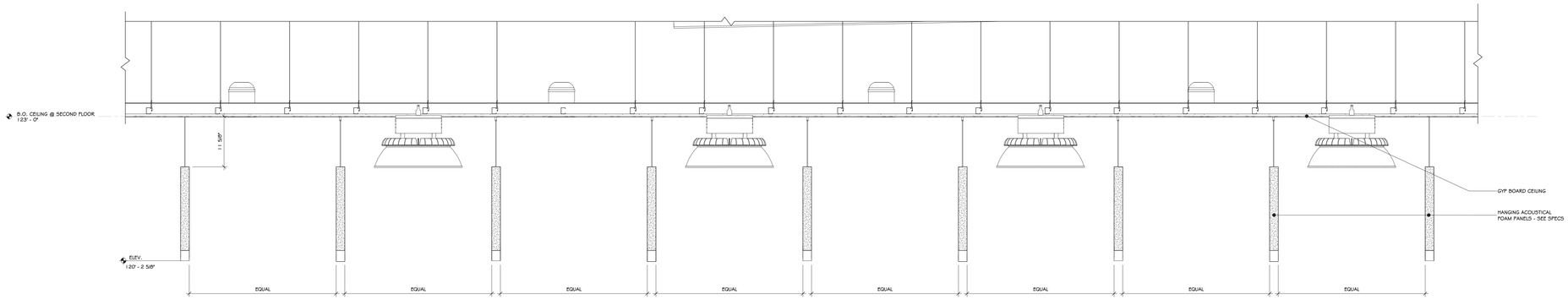
Drawing: DOOR & WINDOW FLASHING SEQUENCE

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03/17/2025

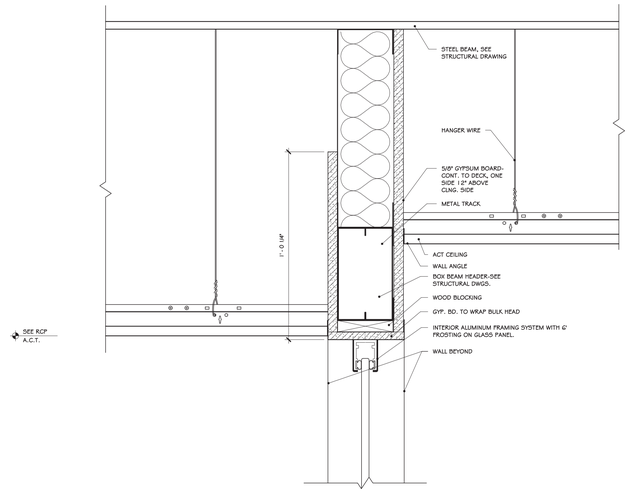
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Drawing Number:
A-621

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1 ACOUSTICAL BAFFLE DETAIL
1" = 1'-0"



2 SECTION @ RAISED BULKHEAD
3" = 1'-0"

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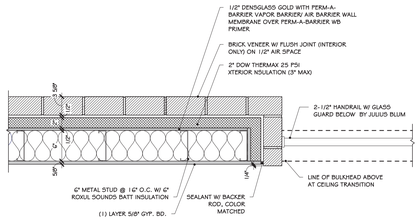
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Drawing: CEILING DETAILS

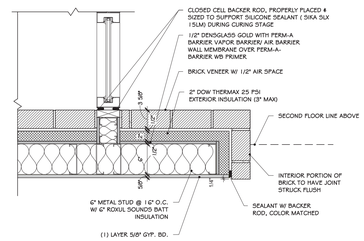
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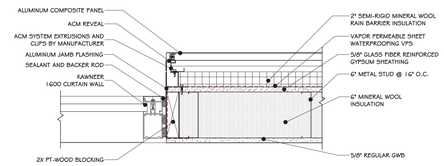
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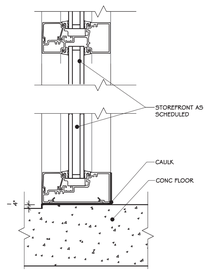
1 WALL DETAIL ABOVE SILL UP TO PARAPET
1" = 1'-0"



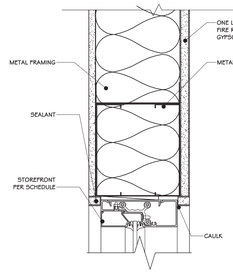
2 BRICK-STOREFRONT DETAIL @ INTERIOR
1" = 1'-0"



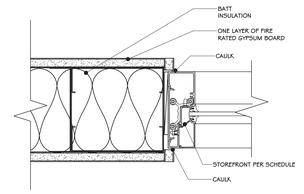
3 STOREFRONT - ACM TRANSITION
1 1/2" = 1'-0"



4 STOREFRONT SILL DETAIL
1 2" = 1'-0"



5 STOREFRONT HEAD DETAIL
1 2" = 1'-0"



6 STOREFRONT JAMB DETAIL
1 2" = 1'-0"

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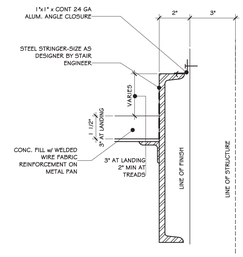
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Drawing: WALL TRANSITION DETAIL & STOREFRONT DETAILS

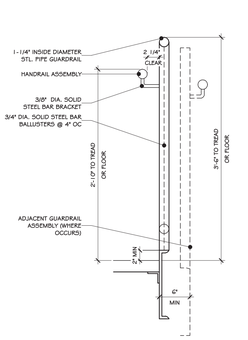
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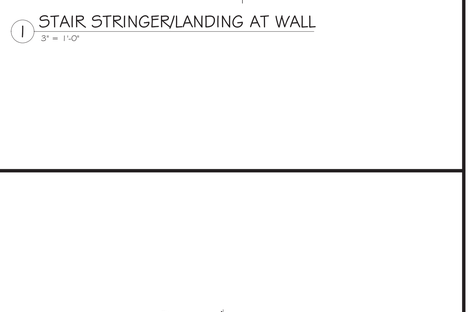
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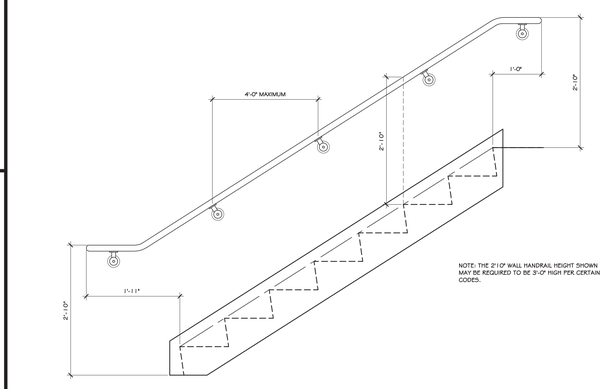
1 STAIR STRINGER/LANDING AT WALL
3" = 1'-0"



2 HANDRAIL SUPPORT @ GUARDRAIL
1" = 1'-0"

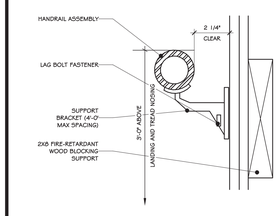


3 HANDRAIL TRANSITIONS
3/4" = 1'-0"

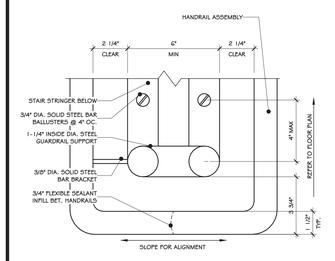


NOTE: THE 2'10" WALL HANDRAIL HEIGHT SHOWN MAY BE REQUIRED TO BE 3'-0" HIGH PER CERTAIN CODES.

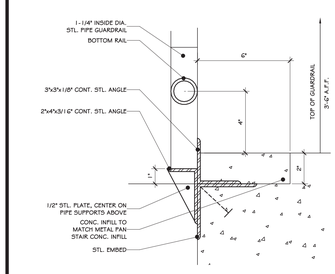
4 HANDRAIL EXTENSION
3/4" = 1'-0"



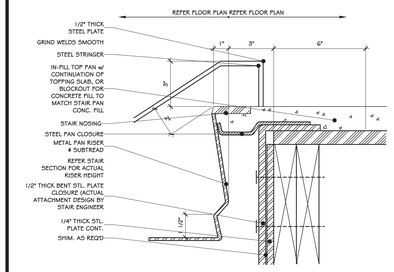
5 HANDRAIL SUPP. @ STUD PARTITION
3" = 1'-0"



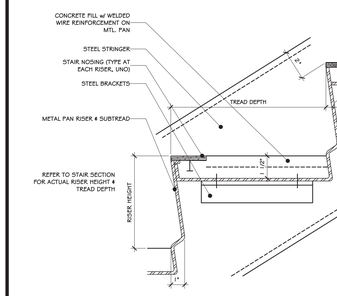
6 INTERMEDIATE LANDING TRANSITION
3" = 1'-0"



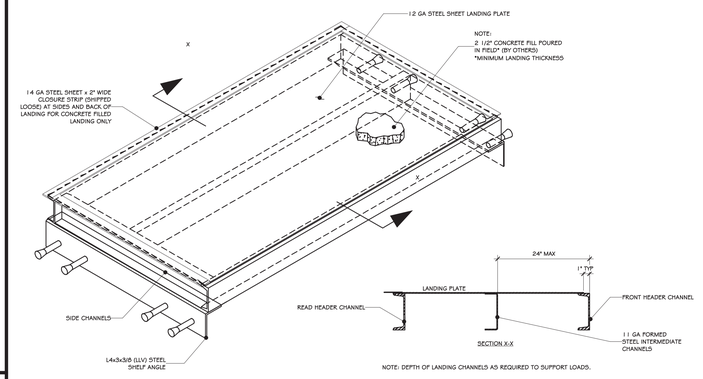
7 GUARDRAIL ATTACHMENT @ SLAB
3" = 1'-0"



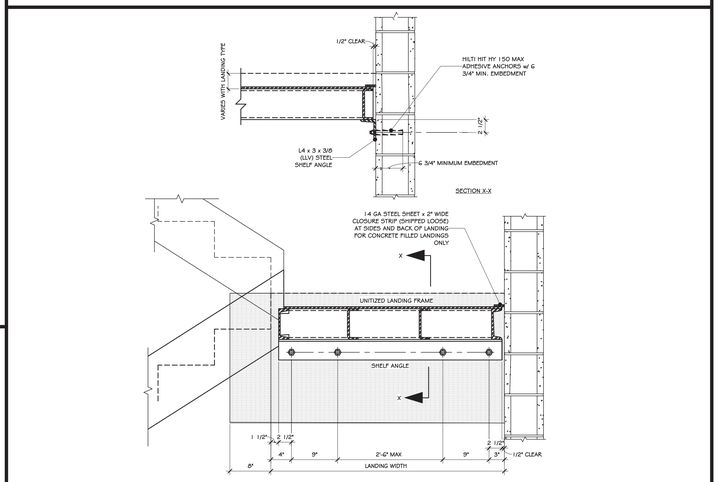
8 STAIR ASSEMBLY ATTACHMENT @ WOOD
3" = 1'-0"



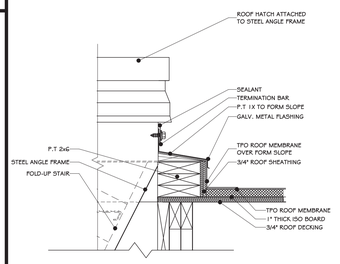
9 TYPICAL STAIR RISER/TREAD
3" = 1'-0"



11 LANDING DETAIL
3/4" = 1'-0"



12 SHELF ANGLE TO GROUTED MASONRY
1" = 1'-0"



13 ROOF HATCH DETAIL
1 1/2" = 1'-0"

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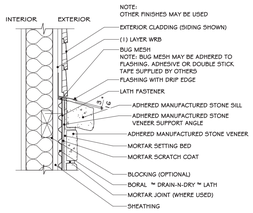
Drawing: TYPICAL STAIR DETAILS

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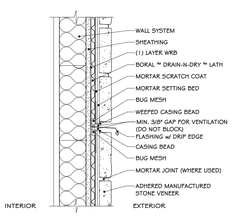
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Drawn:	IDEA	Scale:	AS NOTED

Drawing Number: A-624

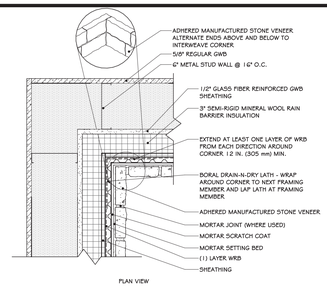
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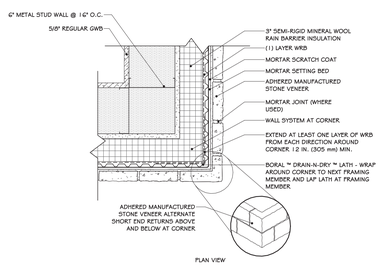
1 MID-WALL TRANSITION WITH SILL STONE
1 1/2" = 1'-0"



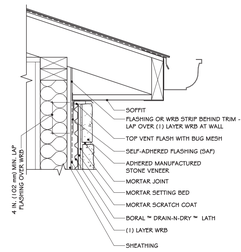
2 MID-WALL TRANSITION WITHOUT SILL STONE
1 1/2" = 1'-0"



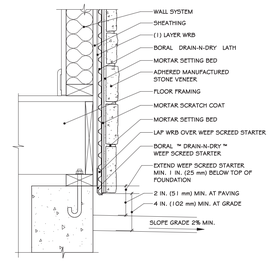
3 INSIDE CORNER
1 1/2" = 1'-0"



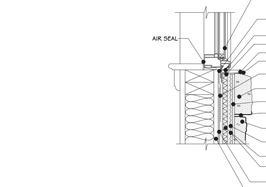
4 OUTSIDE CORNER
1 1/2" = 1'-0"



5 SOFFIT TERMINATION
1 1/2" = 1'-0"

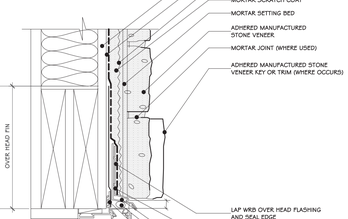


6 FOUNDATION TERMINATION
1 1/2" = 1'-0"



7 WINDOW SILL
1 1/2" = 1'-0"

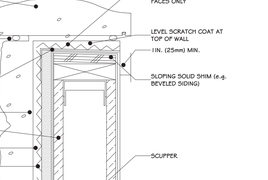
8 VERT. CONTROL JOINT
1 1/2" = 1'-0"



SECTION VIEW

9 CONTINUOUS INSULATION
1 1/2" = 1'-0"

10 RAKE TERMINATION
1 1/2" = 1'-0"

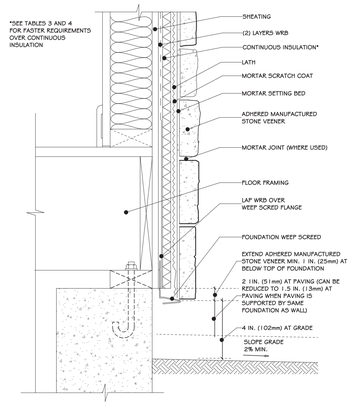


11 WINDOW JAMB
1 1/2" = 1'-0"



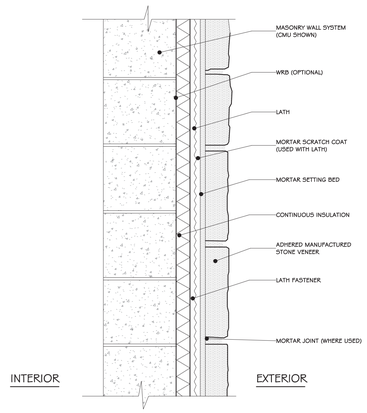
12 HOR. OR VERT. CONTROL JOINT
1 1/2" = 1'-0"

FIGURE 5B. FOUNDATION WALL BASE OVER CONTINUOUS RIGID INSULATION



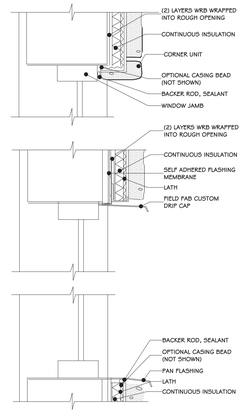
13 FOUNDATION WALL BASE OVER CONTINUOUS RIGID INSULATION
1/2" = 1'-0"

FIGURE 4GB. WALL -SECTION OVER CONTINUOS RIGID INSULATION



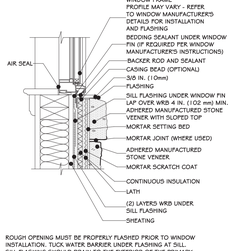
14 WALL-SECTION OVER CONTINUOUS RIGID INSULATION
1/2" = 1'-0"

FIGURE 41B. FORWARD MOUNTED COMMERCIAL WINDOW OVER CONTINUOUS INSULATION



15 FORWARD MOUNTED COMMERCIAL WINDOW OVER CONTINUOUS INSULATION
1/2" = 1'-0"

FIGURE 21B. WINDOW SILL OVER CONTUOUS INSULATION



ROUGH OPENING MUST BE PROPERLY FLASHED PRIOR TO WINDOW INSTALLATION. TUCK WATER BARRIER UNDER FLASHING AT SILL. SILL FLASHING SHOULD DRAIN TO THE EXTERIOR OF THE PRIMARY WRB OR TO EXTERIOR OF ADHERED MANUFACTURED STONE VENEER.

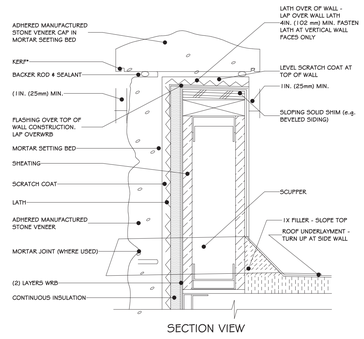
16 WINDOW SILL OVER CONTINUOUS INSULATION
1/2" = 1'-0"

NOTE: FOR CONTINUOUS INSULATION APPLICATION, REFER TO FIGURE 21b.

FLASHING AND WRB INSTALLED SHINGLE FASHION MAY BE COMPLICATED WITH SELFH-ADHERED FLASHING FLASHING (SAF) TO SEAL WRB TO WINDOW FRAME.

17 WINDOW HEAD DET.
1/2" = 1'-0"

FIGURE 47 . WALL - SECTION PARAPET WITH STONE CAP



SECTION VIEW

*KERFS ARE TYPICALLY NOT A MOLDED FEATURE OF MANUFACTURED STONE UNITS, BUT INSTEAD ARE FIELD-CUT FEATURES WHERE DESIRED.

18 WALL SECTION PARAPET WITH STONE CAP
1/2" = 1'-0"

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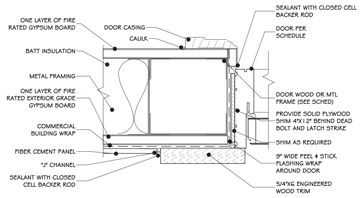
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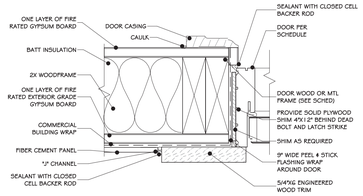
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Drawn:	IDEA	Scale:	AS NOTED

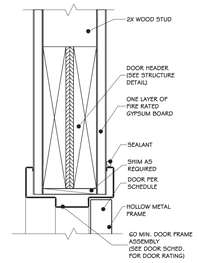
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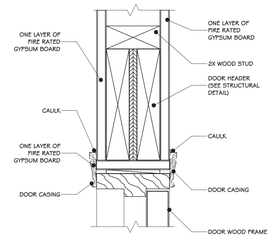
1 DETAIL JAMB - FIBER CEMENT PANEL (METAL FRAME)
12" = 1'-0"



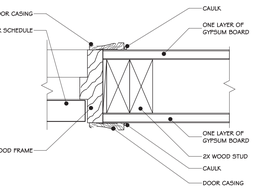
2 DETAIL JAMB - FIBER CEMENT PANEL
12" = 1'-0"



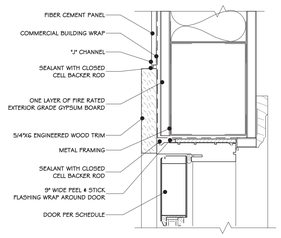
3 EXTERIOR DOOR SILL HEAD DETAIL
12" = 1'-0"



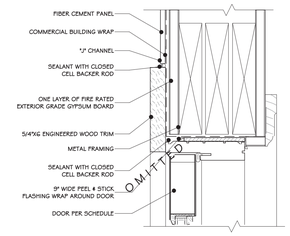
4 HEAD DETAIL AT INTERIOR LOAD BEARING WALL
12" = 1'-0"



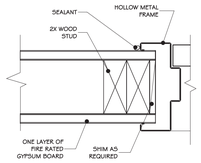
5 JAMB DETAIL AT INTERIOR NON LOAD BEARING WALL
12" = 1'-0"



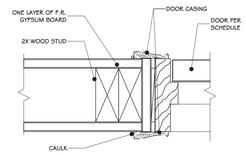
6 DETAIL HEAD - FIBER CEMENT PANEL (METAL FRAME)
12" = 1'-0"



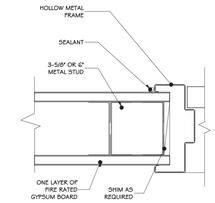
7 DETAIL HEAD - FIBER CEMENT PANEL
12" = 1'-0"



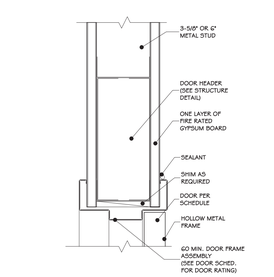
8 JAMB DETAIL
12" = 1'-0"



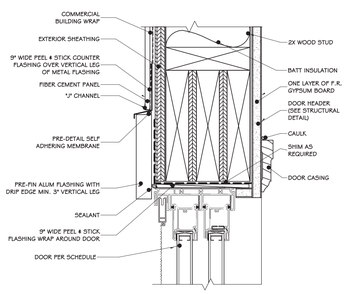
9 JAMB DETAIL AT INTERIOR LOAD BEARING WALL
12" = 1'-0"



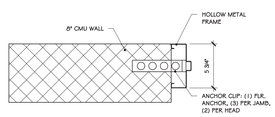
11 INTERIOR DOOR JAMB - METAL FRAME
12" = 1'-0"



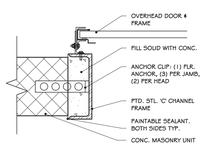
12 INTERIOR DOOR HEAD - METAL FRAME
12" = 1'-0"



13 DOOR HEAD DETAILS
12" = 1'-0"

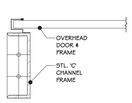


14 6 INCH METAL JAMB DETAIL
1 1/2" = 1'-0"

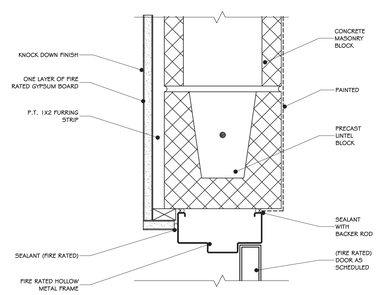


NOTE: NEEDLE CAULK ENTIRE PERIMETER (HEAD & JAMBS)

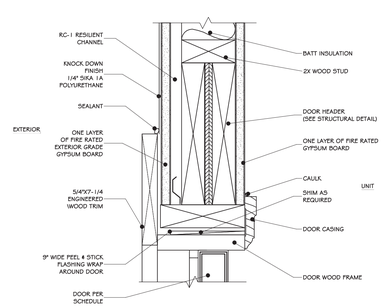
16 OVERHEAD DOOR JAMB DET.
1 1/2" = 1'-0"



15 OVERHEAD DOOR JAMB DETAIL
1 1/2" = 1'-0"



17 DOOR HEAD (EXIT ENCLOSURE)
12" = 1'-0"



18 HEAD DETAIL AT ENTRY (1 HR.)
12" = 1'-0"

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Drawing: DOOR DETAILS

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03/31/2025

Project:	23138	Date:	02/24/25
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1 FIRST FLOOR FINISH PLAN
1/4" = 1'-0"

CONSTRUCTION NOTES

1. PROVIDE SCHLUTER BARS AT ALL FINISH MATERIAL TRANSITIONS, INCLUDING, BUT NOT LIMITED TO TILE TO CARPET, TILE TO GYP BD, CARPET TO WOOD, WOOD TO TILE, ETC.
2. SEE REFLECTED CEILING PLANS FOR CEILING SPECIFICATIONS & FINISH SCHEDULE. (SEE SPECS)
3. BACKSPLASH BREAKROOM: DALTILE COLOR WHEEL / LINEAR - SEE SPECS.
4. DOOR NOTES- ALL FLUSH WOOD DOORS TO MOHAWK NATURAL ROTARY BIRCH FINISH TO BE SELECTED BY ARCHITECT.
5. HM FRAME NOTES- TO BE PAINTED SHERWIN WILLIAMS "GRIZZLE GRAY" ALKEY ENAMEL. SEMI GLOSS FINISH (SEE SPECS)
6. EXPOSED STEEL TO BE PAINTED- SHERWIN WILLIAMS WEB GRAY #7075.
7. REFER ALSO TO INTERIOR ELEVATIONS AND FINISH SCHEDULE.
8. SUBMIT PHYSICAL SAMPLES OF ALL FINISHES FOR ARCHITECTS APPROVAL PRIOR TO ORDERING.
9. SUBMIT DETAILED MILLWORK SHOP DRAWINGS FOR ARCHITECTS APPROVAL PRIOR TO FABRICATION.
10. FULL EXTENT OF FLOOR AND WALL FINISHES IS NOT SHOWN FOR CLARITY. FLOOR AND WALL FINISHES TO EXTEND UNDER/ BEHIND APPLIANCES AND CABINETS.
11. SEE SPECIFICATIONS FOR ANY FINISHES NOT INCLUDED IN THE FINISH PLANS.

FIRST FLOOR INTERIOR FINISH LEGEND

	MARK	SYMBOL	LOCATION	COLOR AND MATERIAL	NOTES
FLOORING	FL-1		DETECTIVE, HALLWAY, WELLNESS/QUARTERMASTER, SERGEANTS, RECORDS, DISPATCH, JUVENILE, VESTIBULE, INTERVIEW, LOBBY, PATROL, & INVESTIGATOR.	LUXURY VINYL TILE	SEE SPECS
	FL-2		BREAK ROOM,LOBBY,BOOKING	LUXURY VINYL TILE	SEE SPECS
	FL-3		COMMON TOILET, MEN'S LOCKER, WOMEN'S LOCKER, MEN'S TOILET, WOMEN'S TOILET	CERAMIC TILES	SEE SPECS
	FL-4		PLUMBING, EVIDENCE, ARMORY, EVIDENCE PROCESSING, JANITOR CLOSET, ELECTRICAL	SEALED CONCRETE	SEE SPECS
	FL-5		TRAINING	CARPET TILES	SEE SPECS
	FL-6		TRAINING	CARPET TILES	SEE SPECS
	FL-7		VESTIBULE	WALK OFF MAT	SEE SPECS
	FL-8		GYM	RUBBER FLOORING	SEE SPECS
	FL-10		TRAINING, STAIR	RUBBER STAIR TREAD	SEE SPECS

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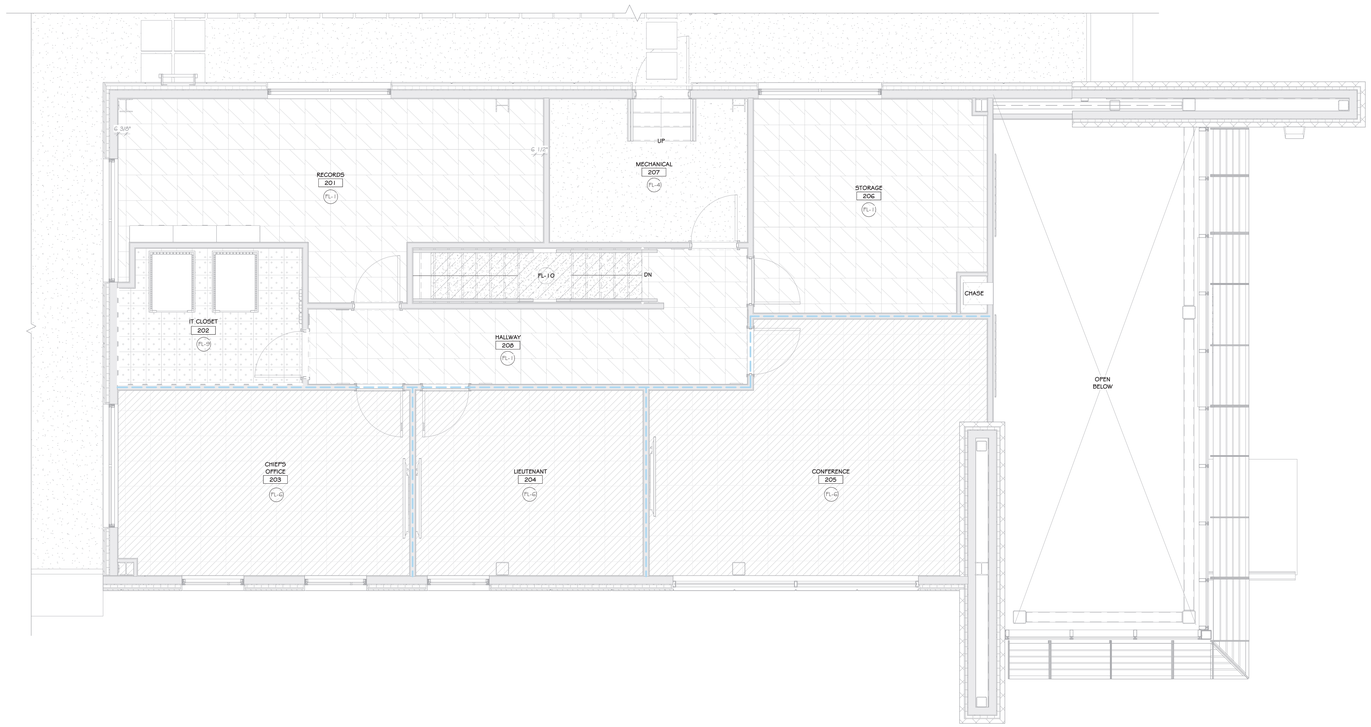
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033127
STATE OF NEW YORK
03/31/2025

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1 SECOND FLOOR FINISH PLAN
1/4" = 1'-0"

CONSTRUCTION NOTES

1. PROVIDE SCHLUTER BARS AT ALL FINISH MATERIAL TRANSITIONS, INCLUDING, BUT NOT LIMITED TO TILE TO CARPET, TILE TO GYP BD, CARPET TO WOOD, WOOD TO TILE, ETC.
2. SEE REFLECTED CEILING PLANS FOR CEILING SPECIFICATIONS & FINISH SCHEDULE. (SEE SPECS)
3. BACKSPLASH BREAKROOM: DALTILE COLOR WHEEL / LINEAR - SEE SPECS.
4. DOOR NOTES- ALL FLUSH WOOD DOORS TO MOHAWK NATURAL ROTARY BIRCH FINISH TO BE SELECTED BY ARCHITECT.
5. HM FRAME NOTES- TO BE PAINTED SHERWIN WILLIAMS "GRIZZLE GRAY" ALKEY ENAMEL. SEMI GLOSS FINISH (SEE SPECS)
6. EXPOSED STEEL TO BE PAINTED- SHERWIN WILLIAMS WEB GRAY #7075.
7. REFER ALSO TO INTERIOR ELEVATIONS AND FINISH SCHEDULE.
8. SUBMIT PHYSICAL SAMPLES OF ALL FINISHES FOR ARCHITECTS APPROVAL PRIOR TO ORDERING.
9. SUBMIT DETAILED MILLWORK SHOP DRAWINGS FOR ARCHITECTS APPROVAL PRIOR TO FABRICATION.
10. FULL EXTENT OF FLOOR AND WALL FINISHES IS NOT SHOWN FOR CLARITY. FLOOR AND WALL FINISHES TO EXTEND UNDER/ BEHIND APPLIANCES AND CABINETS.
11. SEE SPECIFICATIONS FOR ANY FINISHES NOT INCLUDED IN THE FINISH PLANS.

SECOND FLOOR INTERIOR FINISH LEGEND

	MARK.	SYMBOL	LOCATION	COLOR AND MATERIAL	NOTE
FLOORING	FL-1		RECORDS, STORAGE, HALLWAY	LUXURY VINYL TILE	SEE SPECS
	FL-4		MECHANICAL	SEALED CONCRETE	SEE SPECS
	FL-6		CHIEF'S OFFICE, LIEUTENANT,CONFERENCE.	CARPET TILE	SEE SPECS
	FL-9		IT CLOSET	ANTI-STATIC VCT FLOOR TILES	SEE SPECS
	FL-10		STAIR	RUBBER STAIR TREAD	SEE SPECS

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Project: TOWN OF MONTGOMERY POLICE STATION
106 BRACKEN ROAD
MONTGOMERY, NEW YORK 12549

Drawing: SECOND FLOOR FINISH PLAN

REGISTERED ARCHITECT JASON T. ANDERSON 033127 STATE OF NEW YORK
03/31/2025

Project:	23138	Date:	02/24/25
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Drawing Number: A-701

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FINISH SCHEDULE

	ROOM #	ROOM NAME	FLOOR	BASE	WALLS	CEILING TYPE	CEILING FINISH	DOORS	CASEWORK FRAME	CASEWORK CABINETRY	CASEWORK COUNTERTOP	MISC.	NOTES
1ST FLOOR	100	Vestibule	FL-7			GYP. BD.							
	101	Lobby	FL-1/FL-2	B-1	P-1/W-4/W-5	GYP. BD.			P-4			ACT-2/AWP-1	Notes: 1, 2
	102	Interview	FL-1	B-2	P-1	GYP. BD.	ACT-1	WD-1	P-4				
	103	Vestibule	FL-1	B-2	P-2	GYP. BD.	ACT-1		P-4				
	104	Juvenile	FL-1	B-2	P-1	GYP. BD.	ACT-1	WD-1	P-4				
	105	Dispatch	FL-1	B-2	P-1/P-3	GYP. BD.	ACT-1	WD-1	P-4	PLAM-2	SS-1	WT-1	Notes: 1
	106	Records	FL-1	B-2	P-1	GYP. BD.	ACT-1	WD-1	P-4			WT-1	
	107	Sergeant's Office	FL-1	B-2	P-1	GYP. BD.	ACT-1	WD-1	P-4			WT-1	Notes: 1
	108	Detective	FL-1	B-2	P-1	GYP. BD.	ACT-1	WD-1	P-4			WT-1	
	109	Detective	FL-1	B-2	P-1	GYP. BD.	ACT-1	WD-1	P-4			WT-1	
	110	Break Room	FL-2	B-2	P-1/P-3	GYP. BD.	ACT-1	WD-1	P-4	PLAM-2	SS-1	WT-1	Notes: 1, 3
	111	Electrical	FL-4	B-2	P-2			Paint	P-4				
	112	Wellness/Quartermaster	FL-1	B-2	P-2	ACT	ACT-1	Paint	P-4				
	113	Training	FL-5/FL-6	B-2	P-2/P-3	ACT	ACT-1	WD-1	P-4			WT-1	Notes: 1, 2
	115	Men's Toilet	FL-3		W-1	ACT	ACT-1	WD-1	P-4			TP-1	
	116	Men's Locker	FL-3		W-1	ACT	ACT-1		P-4				
	117	Janitor Closet	FL-4	B-1	P-2	ACT	ACT-1	WD-1	P-4				
	118	Women's Toilet	FL-3		W-1	ACT	ACT-1	WD-1	P-4	PLAM-1	SS-2	TP-1	
	119	Women's Locker	FL-3		W-1	ACT	ACT-1		P-4	PLAM-1	SS-2		
	120	Booking	FL-2	B-2	P-1	ACT	ACT-1	Paint	P-4				
	121	Gym	FL-8	B-2	P-2	ACT	ACT-1	WD-1	P-4				
	122	Evidence	FL-4	B-2	P-2			Paint	P-4				Notes: 1
	123	Evidence Processing	FL-4	B-2	P-2			Paint	P-4	Stainless	Stainless		
	124	Armory	FL-4	B-2	P-2			Paint	P-4				
	125	Plumbing	FL-4	B-2	P-2			Paint	P-4				
	126	Vestibule	FL-7	B-2	P-2	ACT	ACT-1	Paint	P-4				
	127	Interview	FL-1	B-2	P-1	ACT	ACT-1	Paint	P-4			WT-1	
	128	Investigator	FL-1	B-2	P-1	ACT	ACT-1	Paint	P-4			WT-1	
	129	Investigator	FL-1	B-2	P-1	ACT	ACT-1	Paint	P-4			WT-1	
	130	Interview	FL-1	B-2	P-1	ACT	ACT-1	Paint	P-4				
	131	Hallway	FL-1	B-2	P-1	ACT	ACT-1	Paint	P-4				
	132	Patrol	FL-1	B-2	P-1	ACT	ACT-1	Paint	P-4			WT-1	
	133	Toilet			W-1	ACT	ACT-1	Paint	P-4				
	134	Toilet			W-1	ACT	ACT-1	Paint	P-4				
	135	Stair		B-2	P-2	ACT	ACT-1	WD-1	P-4				
	136	Hallway	FL-1	B-2	P-1	ACT	ACT-1		P-4				
	137	Transfer Shower			W-1	ACT	ACT-1		P-4				
	138	Shower			W-1	ACT	ACT-1		P-4				
2ND FLOOR	200	Stair	FL-10	B-2	P-2	ACT	ACT-1		P-4				
	201	Records	FL-1	B-2	P-2	ACT	ACT-1	WD-1	P-4			WT-1	Notes: 1
	202	Chief's Office	FL-6	B-2	P-2	ACT	ACT-1	WD-1	P-4			WT-1	Notes: 1
	203	Lieutenant	FL-6	B-2	P-2	ACT	ACT-1	WD-1	P-4			WT-1	Notes: 1
	204	Conference	FL-6	B-1	P-2	ACT	ACT-1	WD-1	P-4			WT-1	
	205	Storage	FL-1	B-2	P-2	ACT	ACT-1	WD-1	P-4				
	206	IT Room	FL-9	B-2	P-2	ACT	ACT-1	WD-1	P-4				
	207	Mechanical	FL-4	B-2	P-2			Paint	P-4				
	208	Hallway	FL-1	B-2	P-1	ACT	ACT-1	WD-1	P-4				

FINISH SCHEDULE NOTES

1. ALL EXPOSED STEEL TO BE PAINTED SW #7068 GRIZZLE GRAY.
2. REFER TO FINISH PLANS FOR FLOORING INSTALLATION PATTERN.
3. PROVIDE BACK SPLASH/ SIDE SPLASH AND APPLY CONTINUOUS SEALANT IN ALL LOCATIONS WHERE COUNTERTOP ABUTS WALL.
4. REFER TO REFLECTED CEILING PLANS FOR CEILING TYPES AND HEIGHTS.

FINISH SCHEDULE LEGEND

FLOORS

FL-1	**LUXURY VINYL TILE**	
	SPECIFICATION	SECTION 09 65 00
	MANUFACTURER/ DISTRIBUTOR	MILLIKEN
	STYLE	THE MAGIC HOUR
	DIMENSIONS	19.7" X 19.7" (50 cm X 50 cm)
	COLOR	ATMOSPHERE AMS68 LENS
FL-2	**LUXURY VINYL TILE**	
	SPECIFICATION	SECTION 09 65 00
	MANUFACTURER/ DISTRIBUTOR	MILLIKEN
	STYLE	THE MAGIC HOUR
	DIMENSIONS	19.7" X 19.7" (50 cm X 50 cm)
	COLOR	ATMOSPHERE AMS217 FILTER
FL-3	**24" X 24" PORCELAIN TILE**	
	SPECIFICATION	SECTION 09 30 00
	MANUFACTURER/ DISTRIBUTOR	PORCELANOSA
	STYLE	NEWPORT
	DIMENSIONS	24X24
	COLOR	NEWPORT DARK GRAY
	GROUT	LATTICRETE #45 RAVEN
FL-4	**SEALED CONCRETE**	
	SPECIFICATION	SECTION 03 35 11
	MANUFACTURER/ DISTRIBUTOR	PPG 2550 WB URETHANE
	STYLE	
	FINISH	STEEL TROWEL FINISH
	COLOR	CLEAR
FL-5	**CARPET TILE**	
	SPECIFICATION	SECTION 09 68 13
	MANUFACTURER/ DISTRIBUTOR	MILLIKEN
	STYLE	COUNTERCULTURE
	DIMENSIONS	19.7" X 19.7" (50 cm X 50 cm)
	COLOR	PHENOM PHN13-265 FIGMENT
FL-6	**CARPET TILE**	
	SPECIFICATION	SECTION 09 68 13
	MANUFACTURER/ DISTRIBUTOR	MILLIKEN
	STYLE	COUNTERCULTURE
	DIMENSIONS	19.7" X 19.7" (50 cm X 50 cm)
	COLOR	PHENOM PHN13-27 ATYPICAL
FL-7	**WALK OFF MAT**	
	SPECIFICATION	SECTION 09 68 13
	MANUFACTURER/ DISTRIBUTOR	MILLIKEN
	STYLE	OBEX CUTX / FIBER
	DIMENSIONS	19.7" X 19.7" (50 cm X 50 cm)
	COLOR	FRX118 - 119 DARK GREY
FL-8	**RUBBER FLOORING**	
	SPECIFICATION	SECTION 09 65 66
	MANUFACTURER/ DISTRIBUTOR	ROPPE
	STYLE	TUFLEX SPARTUS
	DIMENSIONS	27" X 27"
	COLOR	913 CHARCOAL
FL-9	**ANTI-STATIC VCT FLOOR TILES**	
	SPECIFICATION	SECTION 09 65 00
	MANUFACTURER/ DISTRIBUTOR	STATIC WORX
	STYLE	AMERIWORX ESD SOLID VINYL TILE
	DIMENSIONS	12"X12"
	COLOR	ROX GRAY DOLOMITE
FL-10	**RUBBER STAIR TREAD**	
	SPECIFICATION	SECTION 09 65 00
	MANUFACTURER/ DISTRIBUTOR	ROPPE
	STYLE	SYMMETRY
	COLOR	#5100 BLACK

WALL BASE

B-1	**RUBBER WALL BASE**	
	SPECIFICATION	SECTION 09 65 00
	MANUFACTURER/ DISTRIBUTOR	JOHNSONITE
	STYLE	Mandalay
	DIMENSIONS	6"
	COLOR	40 BLACK
B-2	**RUBBER WALL BASE**	
	SPECIFICATION	SECTION 09 65 00
	MANUFACTURER/ DISTRIBUTOR	JOHNSONITE
	STYLE	Mandalay
	DIMENSIONS	6"
	COLOR	01 SNOW WHITE

PAINT

P-1	**PAINT**	
	SPECIFICATION	SECTION 09 90 00
	MANUFACTURER/ DISTRIBUTOR	SHERWIN WILLIAMS
	COLOR	SW 6134 NETSUKE
	FINISH	EGGSHELL
P-2	**PAINT**	
	SPECIFICATION	SECTION 09 90 00
	MANUFACTURER/ DISTRIBUTOR	SHERWIN WILLIAMS
	COLOR	SW 7012 CREAMY
	FINISH	EGGSHELL
P-3	**PAINT**	
	SPECIFICATION	SECTION 09 90 00
	MANUFACTURER/ DISTRIBUTOR	SHERWIN WILLIAMS
	COLOR	SW 7670 GRAY SHINGLE
	FINISH	EGGSHELL
P-4	**PAINT**	
	SPECIFICATION	SECTION 09 90 00
	MANUFACTURER/ DISTRIBUTOR	SHERWIN WILLIAMS
	COLOR	SW 7068 GRIZZLE GRAY
	FINISH	SEMI -GLOSS

WALLS

W-1	**GLAZED CERAMIC WALL TILE**	
	SPECIFICATION	SECTION 09 30 00
	MANUFACTURER/ DISTRIBUTOR	DALTILE
	STYLE	LINEAR
	DIMENSIONS	4" X 12"
	COLOR	ARCTIC WHITE 0190
	INSTALLATION	SUBWAY
	GROUT	LATICRETE 78 STERLING SILVER
W-2	**ACM -1**	
	SPECIFICATION	SECTION 07 42 13.23
	MANUFACTURER/ DISTRIBUTOR	ALUCOBOND PLUS
	STYLE	THE CLASSIC COLLECTION
	COLOR	AZURE BLUE
W-3	**ALUM-1**	
	SPECIFICATION	SECTION 07 42 13
	MANUFACTURER/ DISTRIBUTOR	LONGBOARD ARCHITECTURAL PRODUCTS
	STYLE	TONGUE & GROOVE CLADDING
	DIMENSIONS	6"
	COLOR	DARK CHERRY
W-4	**CMU VENEER-1**	
	SPECIFICATION	SECTION 04 73 00
	MANUFACTURER/ DISTRIBUTOR	ECHELON MASONRY / SPEC MIX
	STYLE	CORDOVA STONE
	DIMENSIONS	4"X24"
	COLOR	MIDNIGHT CHISEL
	MORTAR	SM770 SABLE
W-5	**CMU VENEER-2**	
	SPECIFICATION	SECTION 04 73 00
	MANUFACTURER/ DISTRIBUTOR	ECHELON MASONRY / SPEC MIX
	STYLE	CORDOVA STONE
	DIMENSIONS	8"X24"
	COLOR	GRANITE CHISEL
	MORTAR	SM770 SABLE

CEILINGS

ACT-1	**ACOUSTIC CEILING TILE**	
	SPECIFICATION	SECTION 09 51 00
	MANUFACTURER/ DISTRIBUTOR	ARMSTRONG
	STYLE	ULTIMA BEVELED TEGULAR
	DIMENSIONS	24" X 24"
	COLOR	WHITE
	SUSPENSION	PRELUDE XL 9/16"
ACT-2	**ACOUSTICAL VERTICAL PANEL**	
	SPECIFICATION	SECTION 09 84 30
	MANUFACTURER/ DISTRIBUTOR	ARMSTRONG
	STYLE	SOUNDSCAPES
	DIMENSIONS	10.5"X46"X2"
	COLOR	OCEAN
	SUSPENSION	CABLE SUSPENSION

CASEWORK

PLAM-1	**HIGH PRESSURE LAMINATE**	
	SPECIFICATION	SECTION 06 41 00
	MANUFACTURER/ DISTRIBUTOR	WILSONART
	COLOR	PARTICO TEAK 8210K-28
	FINISH	GLOSS LINE FINISH
	GRAIN DIRECTION	VERTICAL
PLAM-2	**HIGH PRESSURE LAMINATE**	
	SPECIFICATION	SECTION 06 41 00
	MANUFACTURER/ DISTRIBUTOR	WILSONART
	COLOR	FIELD ELM 7999K-12
	FINISH	SOFTGRAIN FINISH
	GRAIN DIRECTION	VERTICAL
SS-1	**SOLID SURFACE COUNTERTOP**	
	SPECIFICATION	SECTION 12 36 00
	MANUFACTURER/ DISTRIBUTOR	CAMBRIA
	TYPE	QUARTZ
	COLOR	NEWPORT MATE
	FINISH	MATTE
	EDGE	EASED
SS-2	**SOLID SURFACE COUNTERTOP**	
	SPECIFICATION	SECTION 12 36 00
	MANUFACTURER/ DISTRIBUTOR	CORIAN
	TYPE	QUARTZ
	COLOR	GRIGIONE
	FINISH	MATTE
	EDGE	EASED

MISC.

WT-1	**WINDOW TREATMENT**	
	SPECIFICATION	SECTION 12 24 00
	MANUFACTURER/ DISTRIBUTOR	DRAPER, INC.
	STYLE	DOUBLE ROLLER SHADES LIGHT FILTERING AND BLACKOUT
	COLOR	TBD
AWP-1	**ACOUSTIC WALL PANEL**	
	SPECIFICATION	SECTION 09 84 30
	MANUFACTURER/ DISTRIBUTOR	ARKTURA
	PRODUCT	SOFT SCREEN
	STYLE	SLANT
	COLOR	HEATHER GRAY
TP-1	**TOILET PARTITION**	
	SPECIFICATION	SECTION 10 21 13.17
	MANUFACTURER/ DISTRIBUTOR	ASI GLOBAL PARTITION
	TYPE	PHENOLIC TOILET PARTITION
	STYLE	ALPACO CLASSIC
	COLOR	#3020 GRAPHITE GRAFIX
WD-1	**WOOD DOOR VENEER**	
	SPECIFICATION	SECTION 08 14 16
	MANUFACTURER/ DISTRIBUTOR	LAMBTON DOORS
	STYLE	SLICED WHITE BIRCH
	COLOR	PLS INDONESIAN TEAK

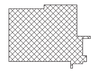
CONSTRUCTION NOTES

REVISIONS:

NUM.	DATE	DESCRIPTION

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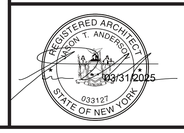
KEY PLAN

WORK AREA

ADG ARCHITECTS
25 WALLKILL AVE • MONTGOMERY • NY 12549
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WWW.ADGARCHITECT.COM
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ARCHITECTURE • PLANNING • INTERIORS

Project: TOWN OF MONTGOMERY POLICE STATION
106 BRACKEN ROAD
MONTGOMERY, NEW YORK 12549

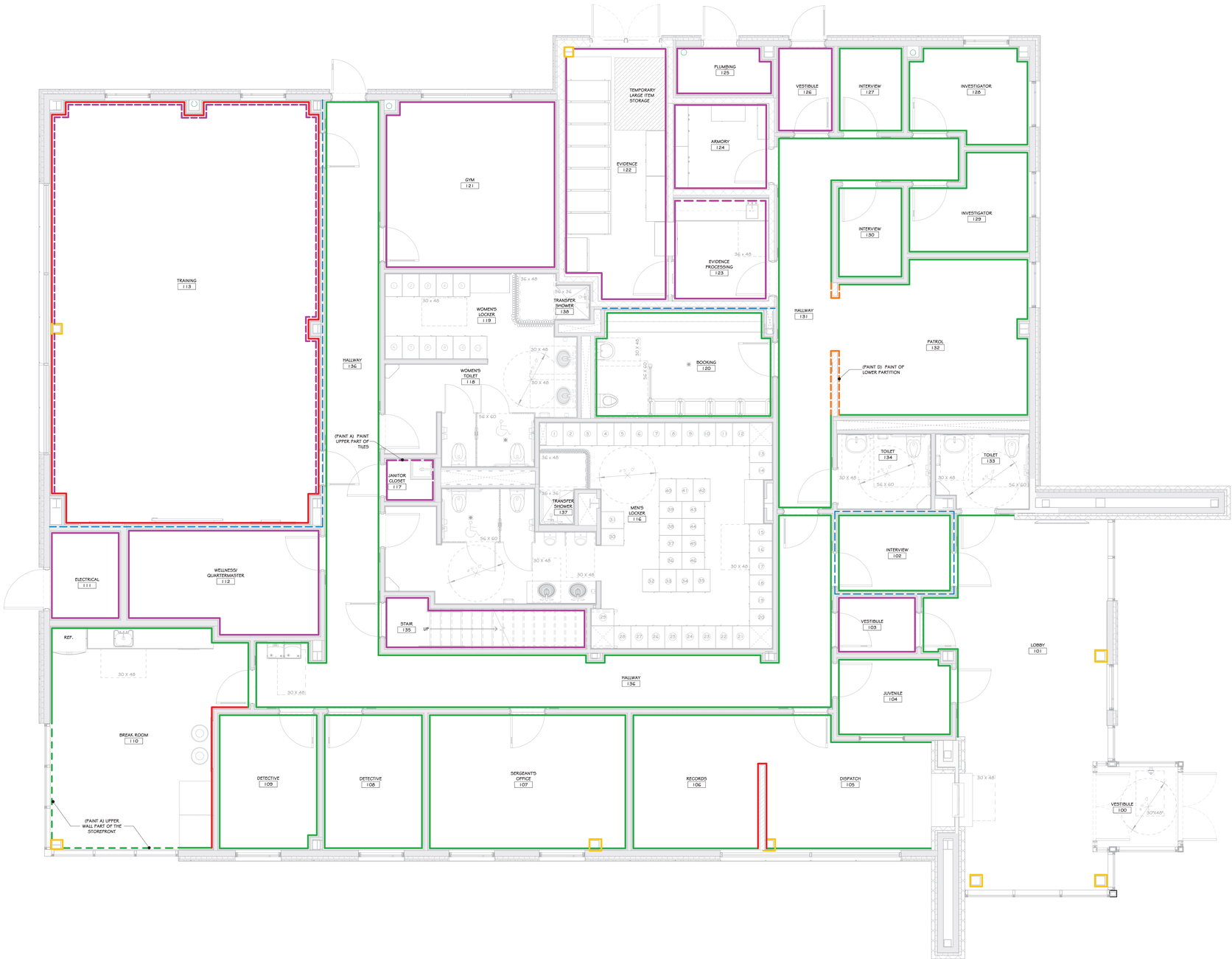
Drawing: FINSH SCHEDULE



Project:	23138	Date:	02/14/25
Drawn:	IDEA	Scale:	AS NOTED

Drawing Number: A-702

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1 FIRST FLOOR PAINT PLAN
1/4" = 1'-0"

CONSTRUCTION NOTES

PAINT SCHEDULE

COLOR		DESCRIPTION
	A	SW #6134 NETSUKE
	B	SW #7012 CREAMY
	C	SW #7670 GRAY SHINGLE
	D	SW #7068 GRIZZLE GRAY (DOOR FRAMES, EXPOSED STEEL, ETC.)

LEGEND:

- - - - DASHED LINES INDICATE THE SOFFIT, FASCIA AND HIGH WALL ABOVE, UNLESS OTHERWISE NOTED.

NOTES:

1. NOTE: 5' X 5' SAMPLE WALL TO BE PAINTED FOR EACH COLOR, TO BE APPROVED BY ARCHITECT & OWNER PRIOR TO PURCHASE OF PAINTED FOR FULL PROJECT.
2. DOOR NOTES - ALL FLUSH WOOD DOORS TO BE DARK BROWN ROATARY NATURAL BIRCH. FINISH TO BE SELECTED BY ARCHITECT.
3. HM FRAME NOTES ON - TO BE PAINTED SHERWIN WILLIAMS GRIZZLE GRAY ALKEY ENAMEL. SEMI GLOSS FINISH.

STEEL DOOR NOTE.

REVISIONS:

NUM.	DATE	DESCRIPTION

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PROJECT

KEY PLAN

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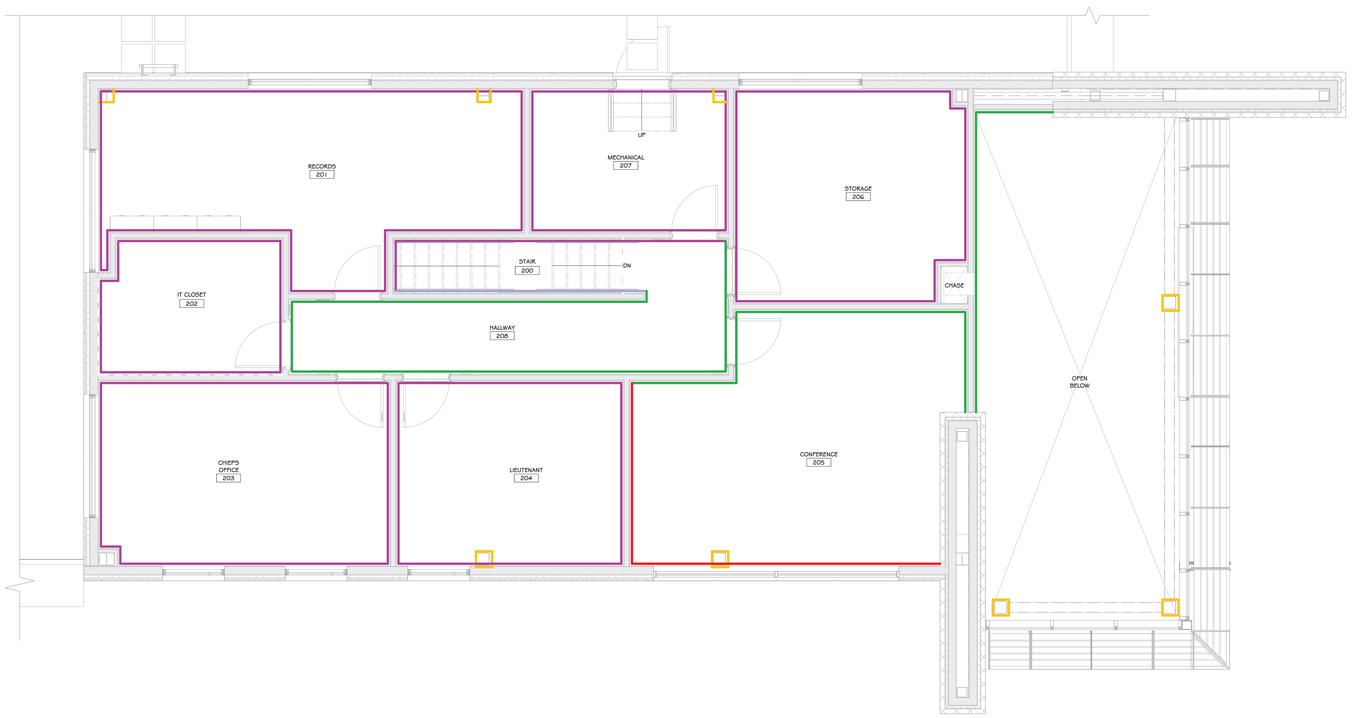
Drawing: FIRST FLOOR PAINT PLAN

REGISTERED ARCHITECT JASON T. ANDERSON 033127 STATE OF NEW YORK
03/31/2025

Project:	23138	Date:	02/24/25
Drawn:	IDEA	Scale:	AS NOTED

Drawing Number: A-703

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1 SECOND FLOOR PAINT PLAN
1/4" = 1'-0"

CONSTRUCTION NOTES

PAINT SCHEDULE

COLOR		DESCRIPTION
	A	SW #6134 NETSUKE
	B	SW #7012 CREAMY
	C	SW #7670 GRAY SHINGLE
	D	SW #7068 GRIZZLE GRAY (DOOR FRAMES, EXPOSED STEEL, ETC.)

LEGEND:

- - - - DASHED LINES INDICATE THE SOFFIT, FASCIA AND HIGH WALL ABOVE, UNLESS OTHERWISE NOTED.

NOTES:

1. NOTE- 5' X 5' SAMPLE WALL TO BE PAINTED FOR EACH COLOR, TO BE APPROVED BY ARCHITECT & OWNER PRIOR TO PURCHASE OF PAINTED FOR FULL PROJECT.
2. DOOR NOTES - ALL FLUSH WOOD DOORS TO BE DARK BROWN ROATARY NATURAL BIRCH. FINISH TO BE SELECTED BY ARCHITECT.
3. HM FRAME NOTES ON - TO BE PAINTED SHERWIN WILLIAMS GRIZZLE GRAY ALKEY ENAMEL. SEMI GLOSS FINISH.

STEEL DOOR NOTE.

REVISIONS:

NUM.	DATE	DESCRIPTION

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Project: TOWN OF MONTGOMERY POLICE STATION
106 BRACKEN ROAD
MONTGOMERY, NEW YORK 12549

Drawing: SECOND FLOOR PAINT PLAN

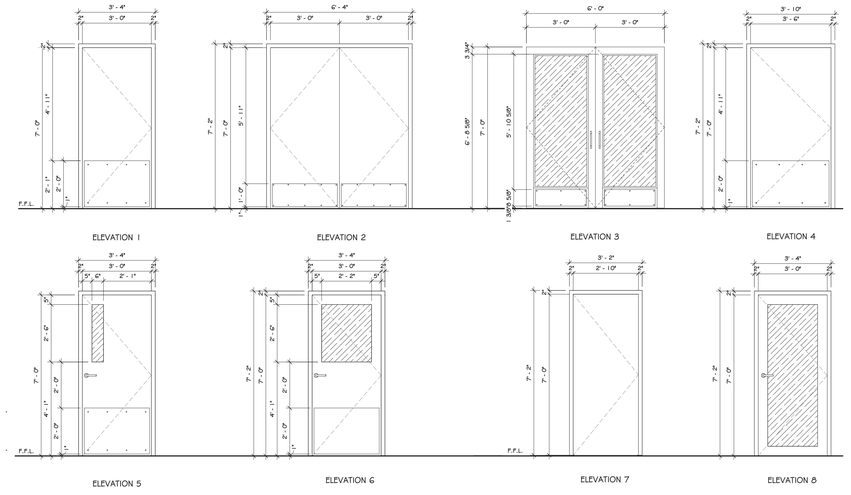
REGISTERED ARCHITECT
JASON T. ANDERSON
033127
STATE OF NEW YORK
03/31/2025

Project: 23138	Date: 02/24/25
Drawn: IDEA	Scale: AS NOTED
Drawing Number: A-704	

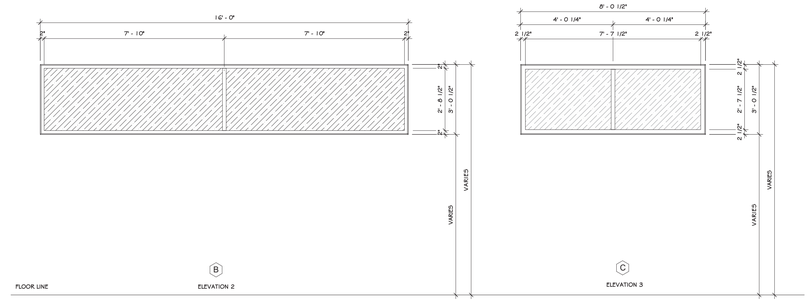
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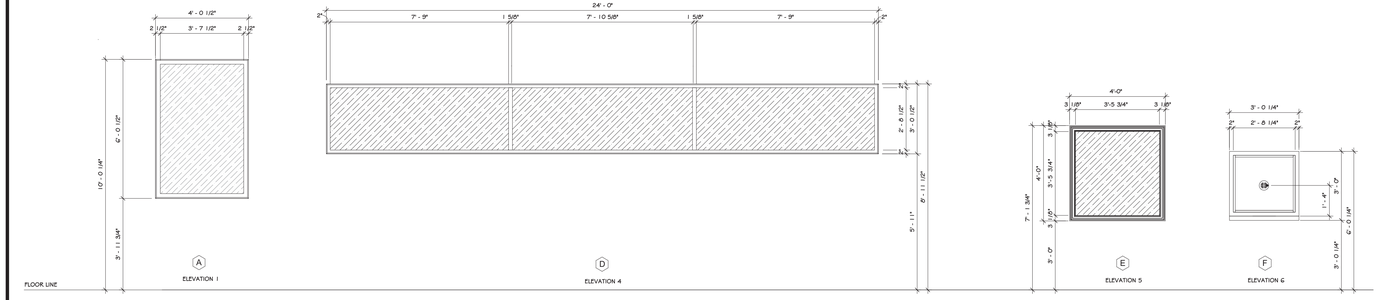
Project: Town of Montgomery Police Stations, #23138

	Location			Nominal Size							Door Slab					
Mark	From	#	To	#	Width	Height	Hand	Label	STC	Mat'l	Finish	Mat'l	Thickness	Finish	HDW Set	Mark	Remarks
S100	Vestibule	100	Exterior	-	6' - 0"	7' - 0"									01	S100	See Sections 08 43 13 and 08 44 13
S100-1	Vestibule	100	Lobby	101	6' - 0"	7' - 0"									01	S100-1	See Sections 08 43 13 and 08 44 13
102	Interview	102	Lobby	101	3' - 0"	7' - 0"	LHR		56	HM	Paint	WD	1-3/4"	FF	06	102	See Sections 08 34 73
102-1	Interview	102	Hallway	136	3' - 0"	7' - 0"	RH	45 min	56	HM	Paint	WD	1-3/4"	FF	07	102-1	See Sections 08 34 73
103	Corridor	103	Lobby	101	3' - 0"	7' - 0"	LHR			HM	Paint	WD	1-3/4"	FF	14	103	See Sections 08 14 16
103-1	Corridor	103	Hallway	136	3' - 0"	7' - 0"	RH	45 min		HM	Paint	WD	1-3/4"	FF	15	103-1	See Sections 08 14 16
104	Juvenile	104	Lobby	101	3' - 0"	7' - 0"	RHR		56	HM	Paint	WD	1-3/4"	FF	06	104	See Sections 08 34 73
104-1	Juvenile	104	Hallway	136	3' - 0"	7' - 0"	LH	45 min	56	HM	Paint	WD	1-3/4"	FF	07	104-1	See Sections 08 34 73
105	Dispatch	105	Hallway	136	3' - 0"	7' - 0"	LH	45 min		HM	Paint	WD	1-3/4"	FF	08	105	See Sections 08 14 16
107	Sergeants Office	107	Hallway	136	3' - 0"	7' - 0"	RH	45 min		HM	Paint	WD	1-3/4"	FF	09	107	See Sections 08 14 16
108	Detective	108	Hallway	136	3' - 0"	7' - 0"	RH	45 min		HM	Paint	WD	1-3/4"	FF	07	108	See Sections 08 14 16
109	Detective	109	Hallway	136	3' - 0"	7' - 0"	LH	45 min		HM	Paint	WD	1-3/4"	FF	07	109	See Sections 08 14 16
110	Breakroom	110	Hallway	136	3' - 0"	7' - 0"	LH	45 min		HM	Paint	WD	1-3/4"	FF	05	110	See Sections 08 14 16
111	Electrical	111	Exterior	-	3' - 6"	7' - 0"	RHR			HM	Paint	HM	1-3/4"	Paint	16	111	
112	Welleness / Quartermaster	112	Hallway	136	3' - 0"	7' - 0"	RH	45 min		HM	Paint	WD	1-3/4"	FF	08	112	Solid door; no vision lite; See Section 08 14 16
113	Training	113	Hallway	136	3' - 0"	7' - 0"	LHR	45 min	37	HM	Paint	WD	1-3/4"	FF	06	113	See Sections 08 14 16
113-1	Training	113	Hallway	136	3' - 0"	7' - 0"	LHR	45 min	37	HM	Paint	WD	1-3/4"	FF	06	113-1	See Sections 08 14 16
115	Mens Toilet	115	Hallway	136	3' - 0"	7' - 0"	LH	45 min		HM	Paint	WD	1-3/4"	FF	04	115	See Sections 08 14 16
117	Janitor Closet	117	Hallway	136	3' - 0"	7' - 0"	RHR	45 min		HM	Paint	WD	1-3/4"	FF	19	117	See Sections 08 14 16
118	Womens Toilet	118	Hallway	136	3' - 0"	7' - 0"	RH	45 min		HM	Paint	WD	1-3/4"	FF	04	118	See Sections 08 14 16
120	Booking	120	Hallway	131	3' - 0"	7' - 0"	LH	45 min	56	HM	Paint	HM	1-3/4"	Paint	07	120	See Sections 08 34 73
121	Gym	118	Hallway	136	3' - 0"	7' - 0"	RH	45 min		HM	Paint	WD	1-3/4"	FF	07	121	
122	Evidence	122	Evidence Processing	123	3' - 0"	7' - 0"	LH	90 min		HM	Paint	HM	1-3/4"	Paint	10	122	
122-1	Evidence	122	Exterior	-	6' - 0"	7' - 0"	RHRA	90 min		HM	Paint	HM	1-3/4"	Paint	17	122-1	
123	Evidence Processing	123	Hallway	131	3' - 0"	7' - 0"	LH	90 min		HM	Paint	HM	1-3/4"	Paint	11	123	
124	Armory	124	Hallway	131	3' - 0"	7' - 0"	LH	90 min		HM	Paint	HM	1-3/4"	Paint	11	124	
125	Plumbing	125	Exterior	-	3' - 0"	7' - 0"	RHR			HM	Paint	HM	1-3/4"	Paint	18	125	
126	Vestibule	126	Exterior	-	3' - 0"	7' - 0"	LHR			HM	Paint	HM	1-3/4"	Paint	18	126	
127	Interview	127	Hallway	131	3' - 0"	7' - 0"	LH		56	HM	Paint	HM	1-3/4"	Paint	07	127	See Sections 08 34 73
128	Investigator	128	Hallway	131	3' - 0"	7' - 0"	LH			HM	Paint	HM	1-3/4"	Paint	07	128	
129	Investigator	129	Hallway	131	3' - 0"	7' - 0"	RH			HM	Paint	HM	1-3/4"	Paint	07	129	
130	Interview	130	Hallway	131	3' - 0"	7' - 0"	RH			HM	Paint	HM	1-3/4"	Paint	07	130	
131	Hallway	131	Vestibule	126	3' - 0"	7' - 0"	LHR			HM	Paint	HM	1-3/4"	Paint	13	131	
133	Toilet	133	Lobby	101	3' - 0"	7' - 0"	LH			HM	Paint	WD	1-3/4"	FF	02	133	See Sections 08 14 16
134	Toilet	134	Hallway	131	3' - 0"	7' - 0"	RH			HM	Paint	HM	1-3/4"	Paint	03	134	
135	Stair	135	Hallway	136	3' - 0"	7' - 0"	LHR	45 min		HM	Paint	WD	1-3/4"	FF	06	135	See Sections 08 14 16
136	Hallway	136	Exterior	-	3' - 0"	7' - 0"	RHR			HM	Paint	HM	1-3/4"	Paint	18	136	
136-1	Hallway	136	Hallway	131	3' - 0"	7' - 0"	RH	45 min		HM	Paint	WD	1-3/4"	FF	07	136-1	See Sections 08 14 16
Second Floor																	
201	Records	201	Hallway	208	3' - 0"	7' - 0"	LH			HM	Paint	WD	1-3/4"	FF	07	201	See Sections 08 14 16
202	IT Closet	209	Hallway	208	3' - 0"	7' - 0"	LH			HM	Paint	WD	1-3/4"	FF	07	202	See Sections 08 14 16
203	Chiefs Office	203	Hallway	208	3' - 0"	7' - 0"	LH			HM	Paint	WD	1-3/4"	FF	07	203	See Sections 08 14 16
204	Lieutenant	204	Hallway	208	3' - 0"	7' - 0"	RH			HM	Paint	WD	1-3/4"	FF	07	204	See Sections 08 14 16
205	Conference	205	Hallway	208	3' - 0"	7' - 0"	LH			HM	Paint	WD	1-3/4"	FF	07	205	See Sections 08 14 16
206	Storage	206	Hallway	208	3' - 0"	7' - 0"	RH			HM	Paint	WD	1-3/4"	FF	07	206	See Sections 08 14 16
207	Mechanical	207	Hallway	208	3' - 0"	7' - 0"	RH			HM	Paint	WD	1-3/4"	FF	07	207	See Sections 08 14 16
207-1	Mechanical	207	Exterior	-	3' - 0"	7' - 0"	LHR			HM	Paint	HM	1-3/4"	Paint	18	207-1	
																0	
																0	
																0	
																0	



1 TYPICAL DOOR ELEVATION
3/8" = 1'-0"

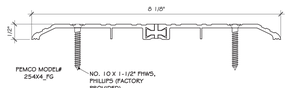




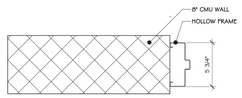
2 TYPICAL WINDOW ELEVATION
1/2" = 1'-0"

WINDOW SCHEDULE

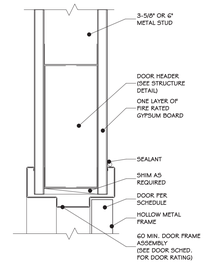
MARK	ELEVATION	WIDTH	HEIGHT	QTY.
A	1	4' - 0 1/2"	6' - 0 1/2"	14
B	2	16' - 0"	3' - 0 1/2"	2
C	3	8' - 0 1/2"	3' - 0 1/2"	5
D	4	24' - 0"	3' - 0 1/2"	1
E	5	4' - 0"	4' - 0"	1
F	6	3' - 0 1/4"	3' - 0"	1



3 THERMAL BARRIER SADDLE
6" = 1'-0"



4 MTL. JAMB W-CMU DETAIL
1 1/2" = 1'-0"



5 METAL DOOR HEAD DETAIL
12" = 1'-0"

CONSTRUCTION NOTES

1. ALL SIZES TO BE VERIFIED IN FIELD WITH FRAMING.
2. ALL THRESHOLDS SHALL BE ALUMINUM.
3. ALL WEATHER STRIPPING SHALL BE ALUMINUM.
4. ALL ROCKPLATES SHALL BE STAINLESS STEEL.
5. ALL SETS MAY NOT BE USED IN THIS PROJECT.
6. ALL DOOR HARDWARE TO BE SAME STYLE - SUBMIT TO ARCHITECT FOR APPROVAL.
7. DOOR PROVIDER TO COORDINATE KEYING WITH OWNERTHROUGH ARCHITECT.
8. FURNISH KEYS FOR EACH LOCK.
9. FURNISH MASTER KEYS.
10. LABEL ALL KEYS WITH SELF-LOCKING CLIPS, BY ROOM NUMBER.
11. ALL CLOSERS TO HAVE 'HOLD-OPEN' FEATURE.
12. DOOR AND HARDWARE SHOP DRAWINGS ARE TO BE SUBMITTED TO THE ARCHITECT ONLY AFTER GENERAL CONTRACTOR HAS RECEIVED THEM AND CONFIRMED THAT ALL SIZES WORK WITH ROUGH OPENINGS FRAMED IN THE FIELD. SUBMITTED SHOP DRAWINGS MUST CONTAIN APPROVAL SIGNATURE FROM GENERAL CONTRACTOR PRIOR TO SUBMISSION TO ARCHITECT.

ABBREVIATIONS

DOOR CORE:
- FPC - PARTICLE CORE
- HC - HONEYCOMB
- POLY - POLYURETHANE FOAM
- SOLID - SOLID WOOD

DOOR EDGE:
- HDWD - MATCHING HARDWOOD STILES

FINISHES:
- PT - PAINTED
- STN - STAINED
- B.A - BRONZED ANNODIZED
- MILL - MILL FINISH BRUSHED

MATERIALS:
- AGO - GALVANNEAL STEEL
- HM - HOLLOW METAL
- SL - PREMIUM 'PLAIN SLICED' (TYPE TO BE DETERMINED)
- WD - WOOD
- AL - ANODIZED ALUMINUM
- ALM - ANODIZED ALUMINUM CLEAR FINISH
- BAL - BRUSHED ALUMINUM

DOOR TYPE:
- C - CUSTOM GLASS
- F - FLUSH
- G - GLASS
- HG - HALF GLASS
- VP - 4'x25" NARROW LITE
- LB - 24'x24' LOUVER

FRAME CONSTRUCTION:
- KD - KNOCK DOWN
- FFW - FULL FACE WELD
- PF - PRE-FINISHED

ANCHOR TYPE:
- MS - METAL STUD
- MRY - MASONRY CMU
- WS - WOOD STUD
- AS- STLCHN - ALUMINUM STOREFRONT STEEL CHANNEL

LABEL:
- AW - 3 HOUR "A"
- BW - 1 1/2 HOUR "B"
- CW - 3/4 HOUR "C"

DESIGNATIONS:
- BA - BRONZED ANODIZED
- INT - INTERIOR, OR INTERIOR MOUNT
- EXT - EXTERIOR OR EXTERIOR MOUNT
- PV - PIVOT HINGE
- SL - SLIM LINE
- WS - WALL STOP
- FS - FLOOR STOP
- WSTP - WEATHER STRIP
- INTNL - INTERNAL CONCEALED IN HEAD
- HD - HEAVY DUTY

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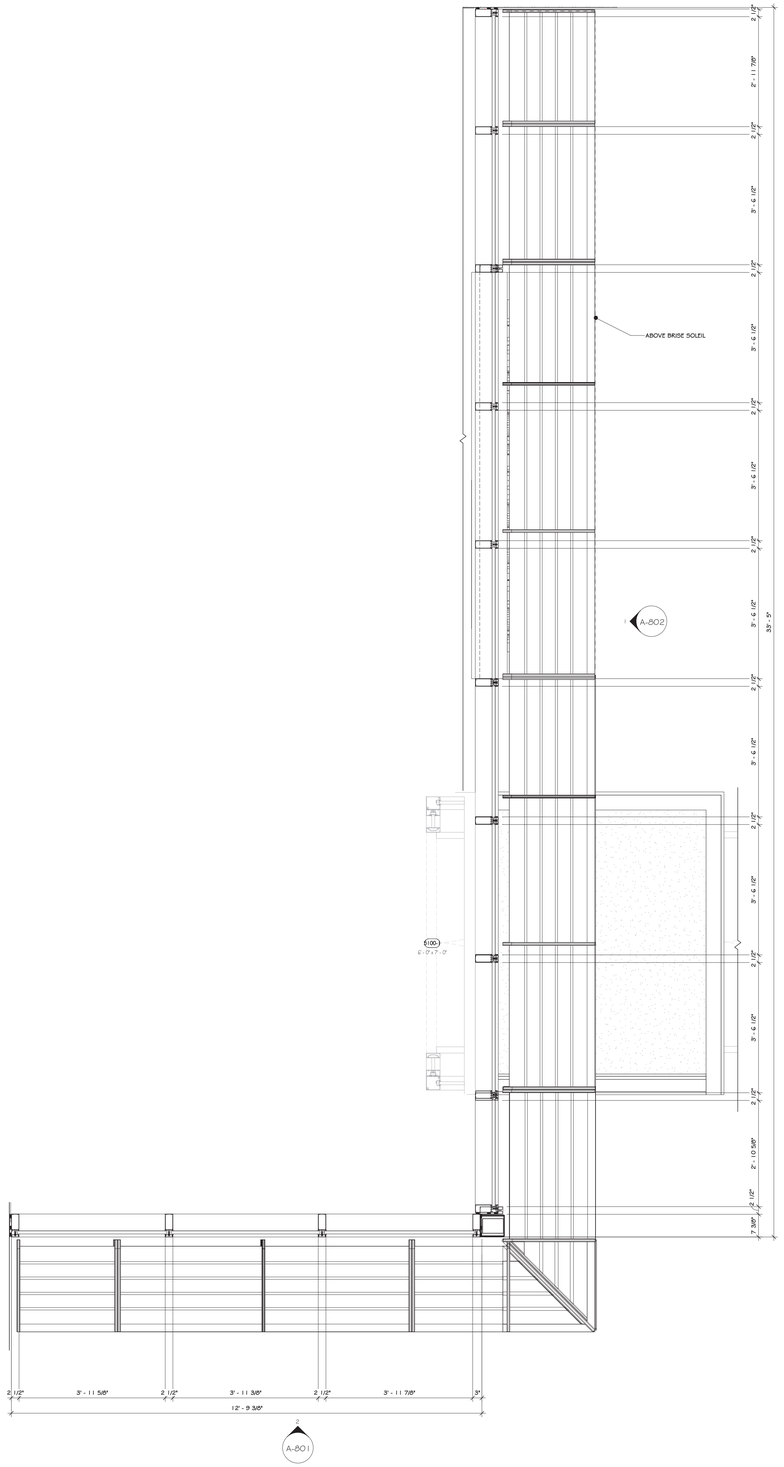
Drawing: DOORS & WINDOW SCHEDULE

REGISTERED ARCHITECT JASON T. ANDERSON 033127 STATE OF NEW YORK 03/31/2025

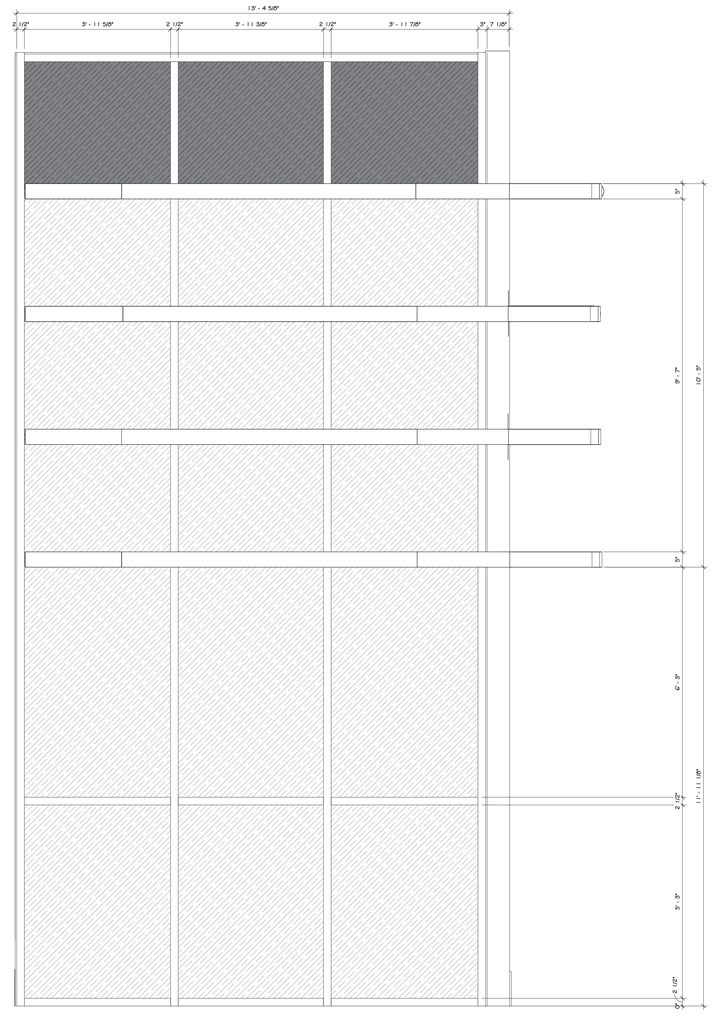
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Drawn: IDEA	Scale: AS NOTED

Drawing Number: A-800

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1 CURTAIN WALL ENLARGED PLAN @ LOBBY
1 : 20



2 CURTAIN WALL ELEVATION-A @ LOBBY
1 : 20

CONSTRUCTION NOTES

1. ALL SIZES TO BE VERIFIED IN FIELD WITH FRAMING.
2. ALL THRESHOLDS SHALL BE ALUMINUM.
3. ALL WEATHER STRIPPING SHALL BE ALUMINUM.
4. ALL KICKPLATES SHALL BE STAINLESS STEEL.
5. ALL SETS MAY NOT BE USED IN THIS PROJECT.
6. ALL DOOR HARDWARE TO BE SAME STYLE - SUBMIT TO ARCHITECT FOR APPROVAL.
7. DOOR PROVIDER TO COORDINATE KEYING WITH OWNERTHROUGH ARCHITECT.
8. FURNISH KEYS FOR EACH LOCK.
9. FURNISH MASTER KEYS.
10. LABEL ALL KEYS WITH SELF-LOCKING CLIPS, BY ROOM NUMBER.
11. ALL CLOSERS TO HAVE 'HOLD-OPEN' FEATURE.
12. DOOR AND HARDWARE SHOP DRAWINGS ARE TO BE SUBMITTED TO THE ARCHITECT ONLY AFTER GENERAL CONTRACTOR HAS RECEIVED THEM AND CONFIRMED THAT ALL SIZES WORK WITH ROUGH OPENINGS FRAMED IN THE FIELD. SUBMITTED SHOP DRAWINGS MUST CONTAIN APPROVAL SIGNATURE FROM GENERAL CONTRACTOR PRIOR TO SUBMISSION TO ARCHITECT.

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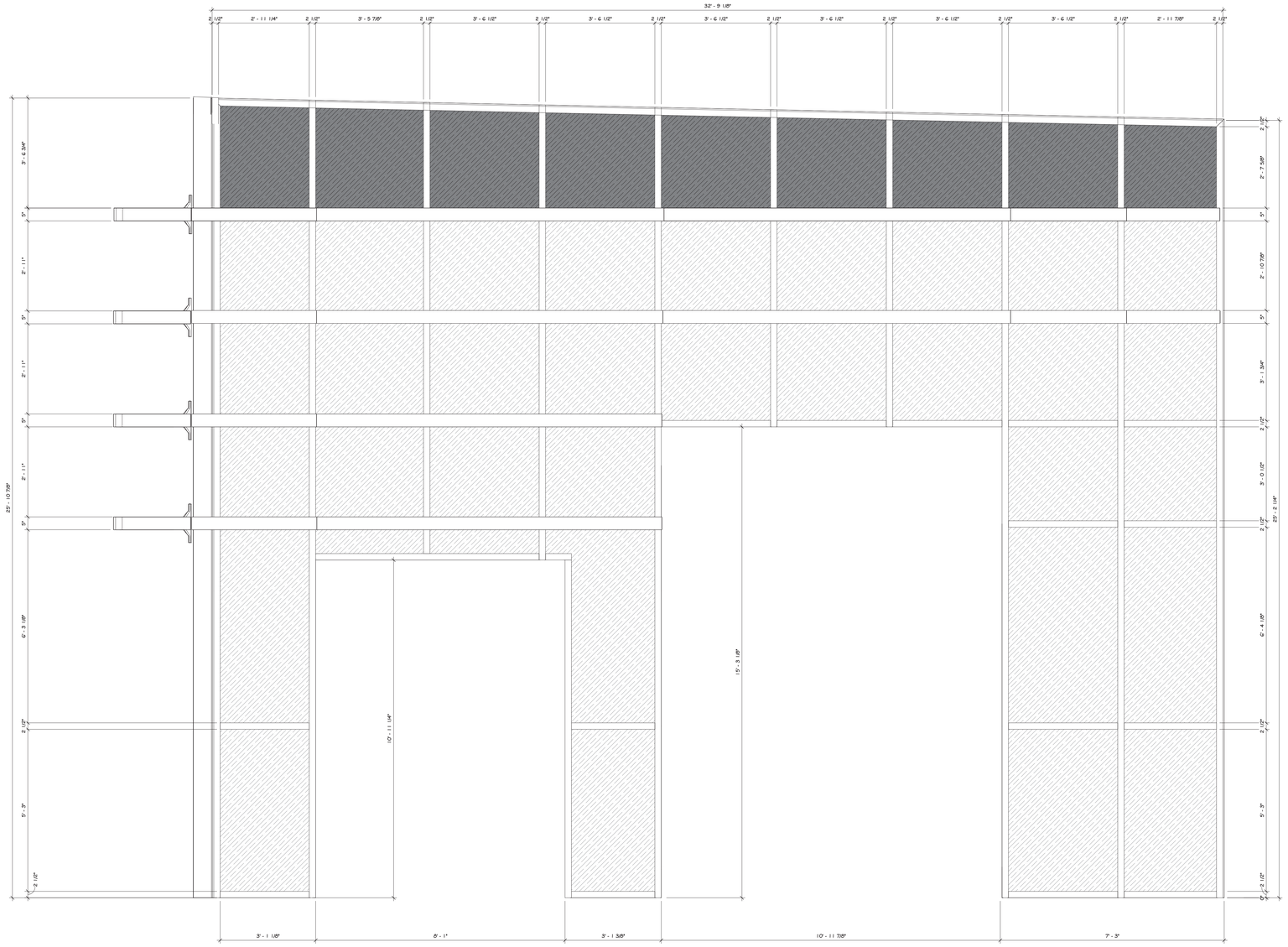
Project: TOWN OF MONTGOMERY POLICE STATION
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MONTGOMERY, NEW YORK 12549

Drawing: STOREFRONT SCHEDULE

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03/31/2025

Project: 23138	Date: 02/24/25
Drawn: IDEA	Scale: AS NOTED
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1 CURTAIN WALL ELEVATION-B @ LOBBY
1 : 20

CONSTRUCTION NOTES

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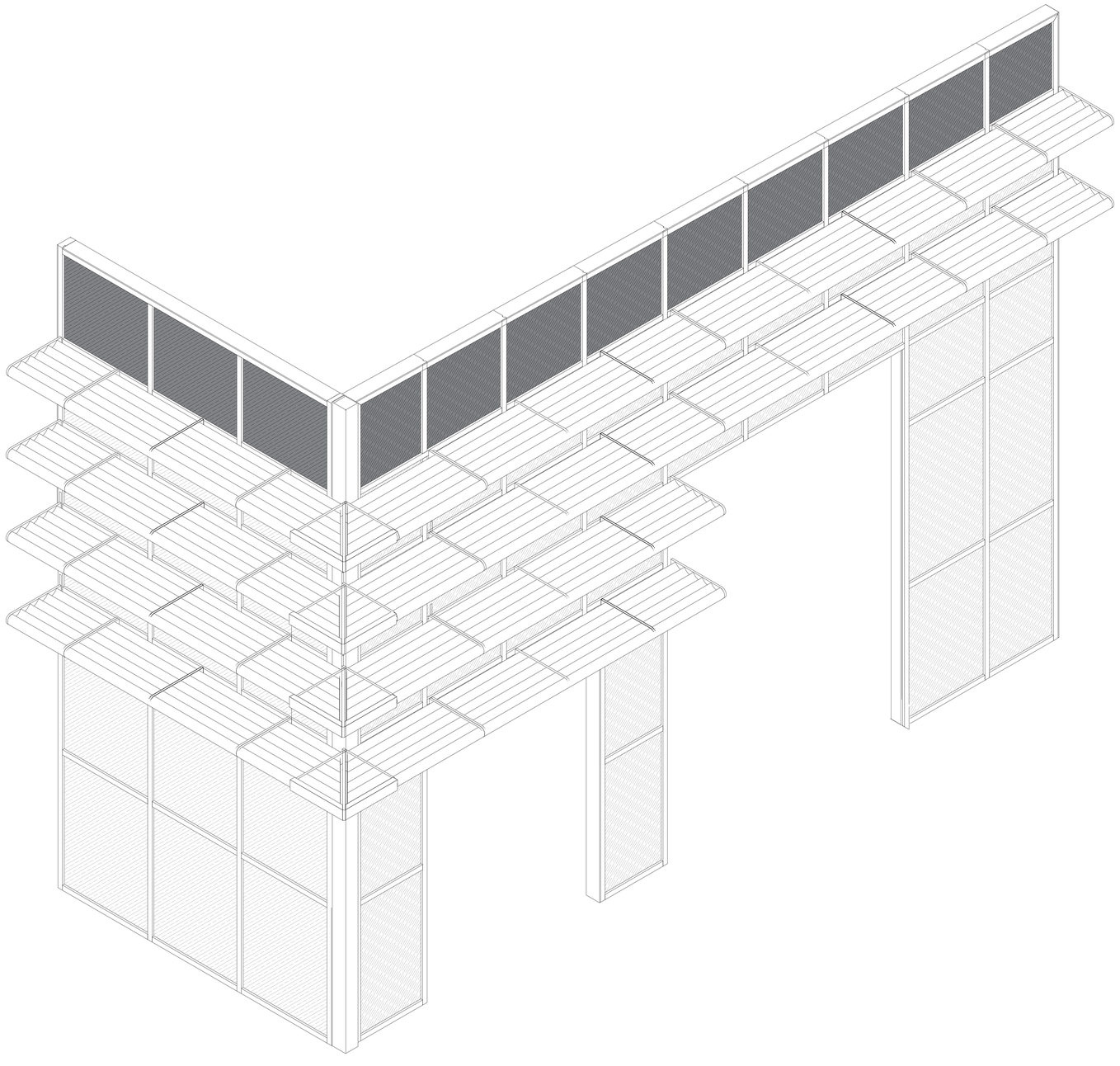
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JASON T. ANDERSON
033127
STATE OF NEW YORK
09/31/2025

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3D VIEW @ STOREFRONT LOBBY

CONSTRUCTION NOTES

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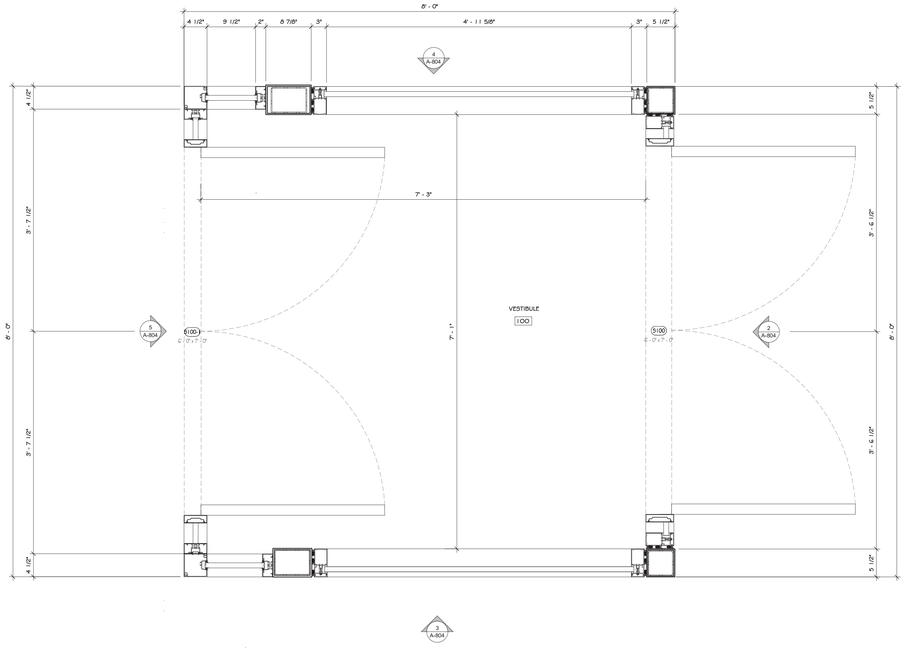
Drawing: STOREFRONT SCHEDULE

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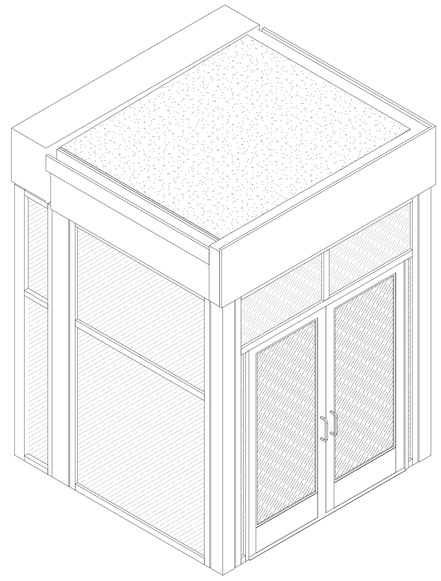
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Drawing Number:
A-803

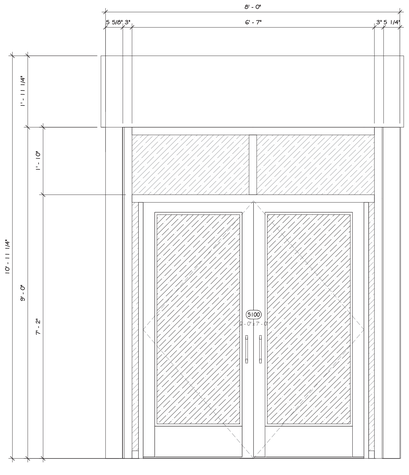
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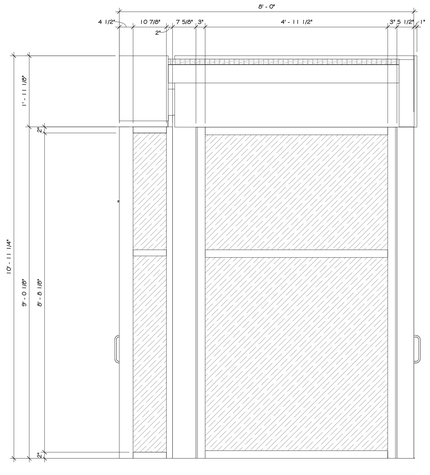
1 STOREFRONT PLAN @ VESTIBULE
1" = 1'-0"



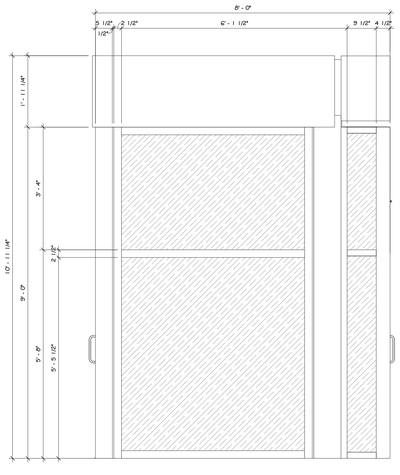
3D VIEW @ VESTIBULE



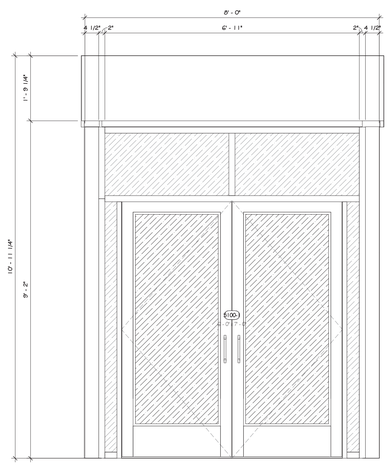
FRONT ELEVATION



RIGHT ELEVATION



LEFT ELEVATION



REAR ELEVATION

2 VESTIBULE ELEVATION
1" = 20'-0"

CONSTRUCTION NOTES

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2. ALL THRESHOLDS SHALL BE ALUMINUM.
3. ALL WEATHER STRIPPING SHALL BE ALUMINUM.
4. ALL KICKPLATES SHALL BE STAINLESS STEEL.
5. ALL SETS MAY NOT BE USED IN THIS PROJECT.
6. ALL DOOR HARDWARE TO BE SAME STYLE - SUBMIT TO ARCHITECT FOR APPROVAL.
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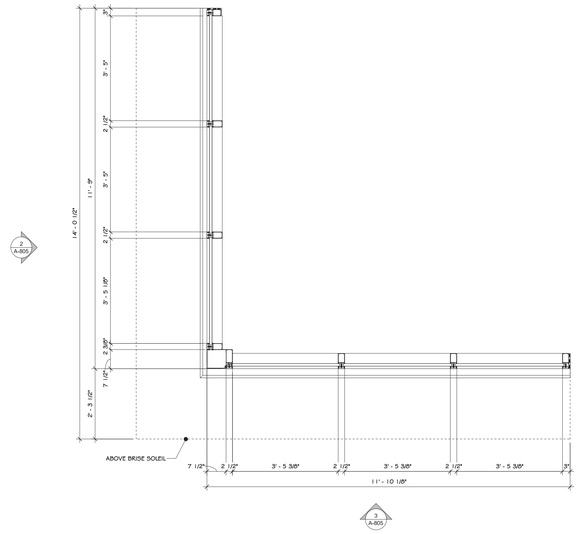
Drawing: STOREFRONT SCHEDULE

REGISTERED ARCHITECT
JASON T. ANDERSON
033127
STATE OF NEW YORK
03/31/2025

Project:	23138	Date:	02/24/25
Drawn:	IDEA	Scale:	AS NOTED

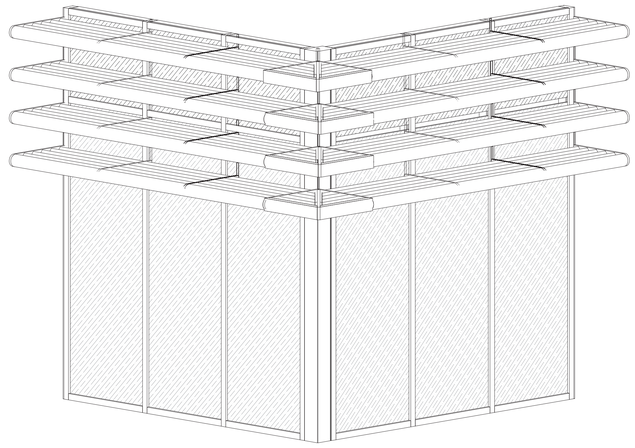
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1 STOREFRONT PLAN @ BREAK ROOM

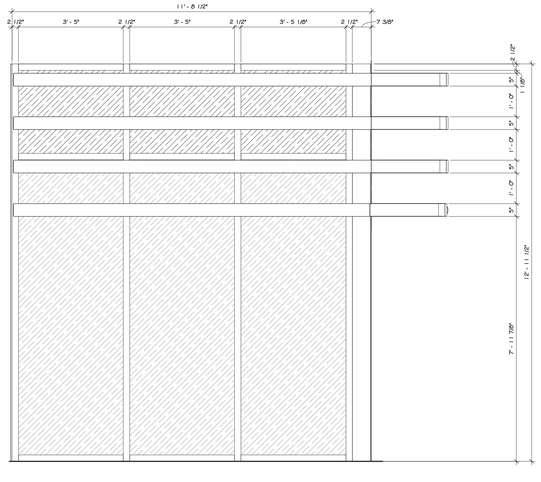
1/2" = 1'-0"



3D STOREFRONT @ BREAK ROOM

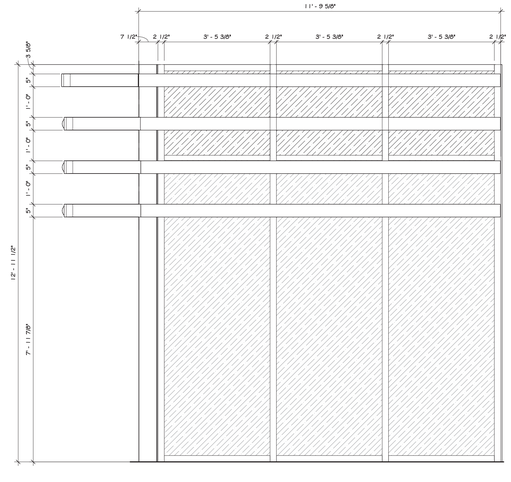
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2. ALL THRESHOLDS SHALL BE ALUMINUM.
3. ALL WEATHER STRIPPING SHALL BE ALUMINUM.
4. ALL KICKPLATES SHALL BE STAINLESS STEEL.
5. ALL SETS MAY NOT BE USED IN THIS PROJECT.
6. ALL DOOR HARDWARE TO BE SAME STYLE - SUBMIT TO ARCHITECT FOR APPROVAL.
7. DOOR PROVIDER TO COORDINATE KEYING WITH OWNER THROUGH ARCHITECT.
8. FURNISH KEYS FOR EACH LOCK.
9. FURNISH MASTER KEYS.
10. LABEL ALL KEYS WITH SELF-LOCKING CLIPS, BY ROOM NUMBER.
11. ALL CLOSERS TO HAVE 'HOLD-OPEN' FEATURE.
12. DOOR AND HARDWARE SHOP DRAWINGS ARE TO BE SUBMITTED TO THE ARCHITECT ONLY AFTER GENERAL CONTRACTOR HAS RECEIVED THEM AND CONFIRMED THAT ALL SIZES WORK WITH ROUGH OPENINGS FRAMED IN THE FIELD. SUBMITTED SHOP DRAWINGS MUST CONTAIN APPROVAL SIGNATURE FROM GENERAL CONTRACTOR PRIOR TO SUBMISSION TO ARCHITECT.



2 STOREFRONT @ BREAK ROOM ELEVATION - A

1/2" = 1'-0"



3 STOREFRONT @ BREAK ROOM ELEVATION - B

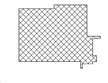
1/2" = 1'-0"

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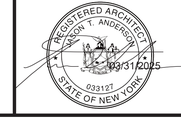
KEY PLAN

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MONTGOMERY, NEW YORK 12549

Drawing: STOREFRONT SCHEDULE



Project:	23138	Date:	02/24/25
Drawn:	IDEA	Scale:	AS NOTED

Drawing Number:

A-805

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1 FIRST FLOOR FURNITURE PLAN
1/4" = 1'-0"

CONSTRUCTION NOTES

1. FURNITURE TO BE SELECTED BY OWNER

REVISIONS:

NUM.	DATE	DESCRIPTION

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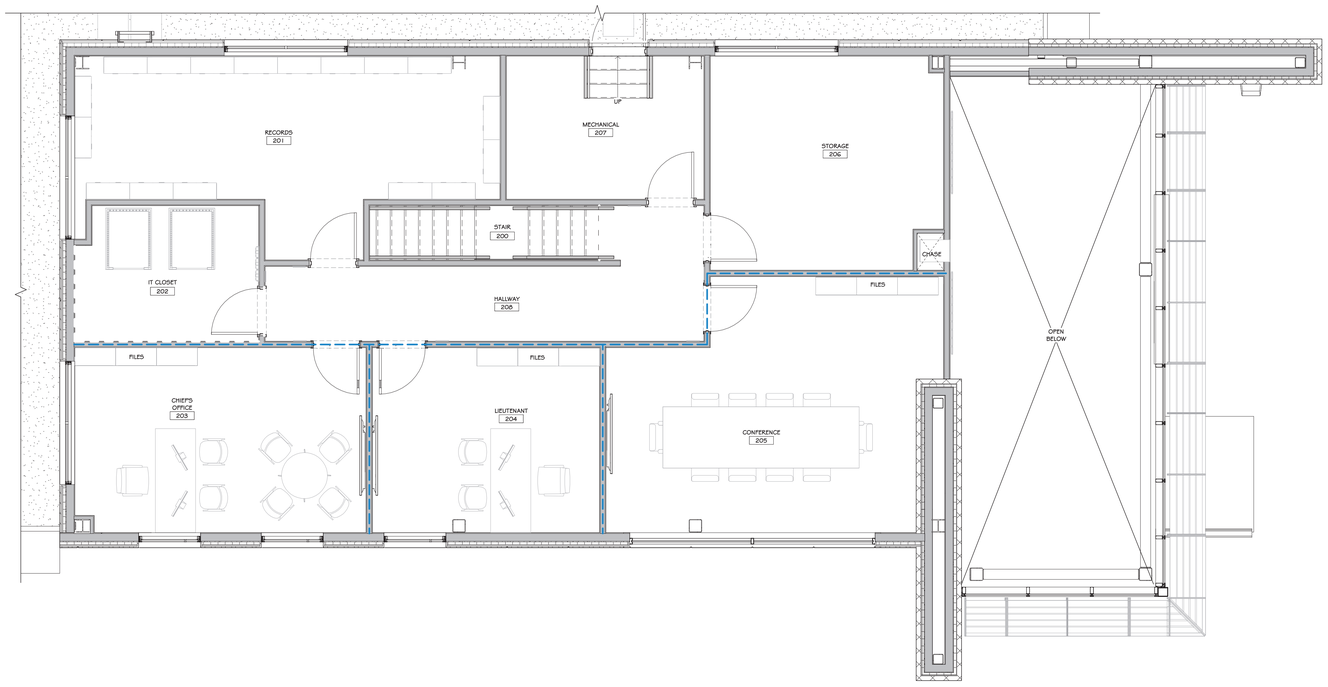
Drawing: FIRST FLOOR FURNITURE PLAN

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03/31/2025

Project:	23138	Date:	02/24/25
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1 SECOND FLOOR FURNITURE PLAN
1/4" = 1'-0"

CONSTRUCTION NOTES

1. FURNITURE TO BE SELECTED BY OWNER

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Drawing: SECOND FLOOR FURNITURE PLAN

REGISTERED ARCHITECT
JASON T. ANDERSON
033127
STATE OF NEW YORK
03/31/2025

Project:	23138	Date:	02/24/25
Drawn:	IDEA	Scale:	AS NOTED

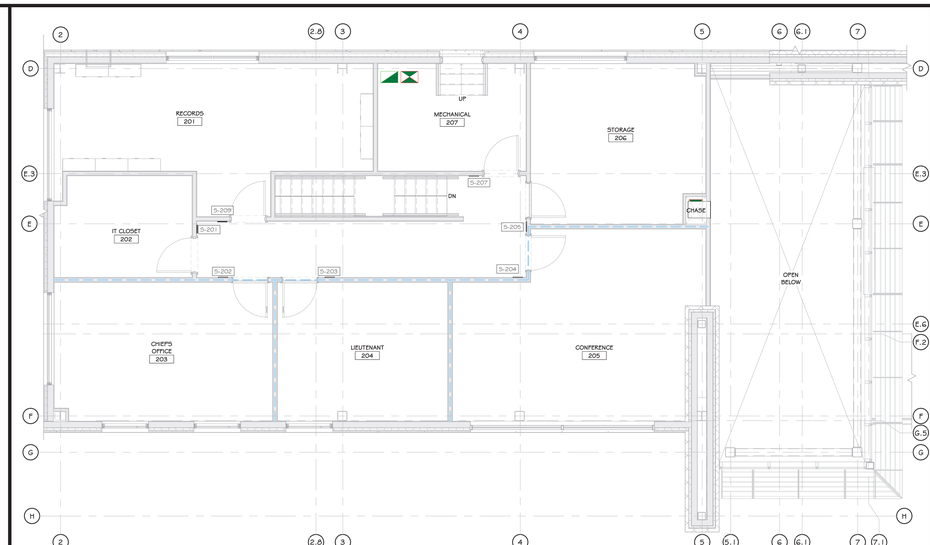
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1 FIRST FLOOR INTERIOR SIGN SCHEDULE PLAN
3/16" = 1'-0"



2 SECOND FLOOR INTERIOR SIGN SCHEDULE
3/16" = 1'-0"

1ST & 2ND FLOOR INTERIOR SIGN SCHEDULE

TOWN OF MONTGOMERY POLICE STATION

MARK:	TYPE	ROOM #	QTY:	TEXT LINES: (INDIVIDUAL)	REMARKS
5-100	SN-1	104	1	JUVENILE	TEXT TO BE COORDINATED W/ OWNER.
5-101	SN-1	102	1	INTERVIEW	TEXT TO BE COORDINATED W/ OWNER.
5-102	SN-3	133	1	UNISEX TOILET	TEXT TO BE COORDINATED W/ OWNER.
5-103	SN-1	103	1	OFFICES	TEXT TO BE COORDINATED W/ OWNER.
5-104	SN-1	104	1	JUVENILE	TEXT TO BE COORDINATED W/ OWNER.
5-105	SN-7	103	1	EXIT	TEXT TO BE COORDINATED W/ OWNER.
5-106	SN-1	102	1	INTERVIEW	TEXT TO BE COORDINATED W/ OWNER.
5-107	SN-12	131	1	BOOKING	TEXT TO BE COORDINATED W/ OWNER.
5-108	SN-12	136	1	OFFICES	TEXT TO BE COORDINATED W/ OWNER.
5-109	SN-3	134	1	TOILET	TEXT TO BE COORDINATED W/ OWNER.
5-110	SN-1	132	1	PATROL	TEXT TO BE COORDINATED W/ OWNER.
5-111	SN-1	130	1	INTERVIEW	TEXT TO BE COORDINATED W/ OWNER.
5-112	SN-1	129	1	INVESTIGATOR	TEXT TO BE COORDINATED W/ OWNER.
5-113	SN-1	128	1	INVESTIGATOR	TEXT TO BE COORDINATED W/ OWNER.
5-114	SN-1	127	1	INTERVIEW	TEXT TO BE COORDINATED W/ OWNER.
5-115	SN-7	126	1	EXIT	TEXT TO BE COORDINATED W/ OWNER.
5-116	SN-1	124	1	ARMORY	TEXT TO BE COORDINATED W/ OWNER.
5-117	SN-1	123	1	EVIDENCE PROCESSING	TEXT TO BE COORDINATED W/ OWNER.
5-118	SN-1	122	1	EVIDENCE ROOM	TEXT TO BE COORDINATED W/ OWNER.
5-119	SN-1	120	1	BOOKING	TEXT TO BE COORDINATED W/ OWNER.
5-120	SN-2	135	1	STAIR	TEXT TO BE COORDINATED W/ OWNER.
5-122	SN-3	115	1	MENS TOILET/LOCKERS	TEXT TO BE COORDINATED W/ OWNER.
5-123	SN-3	118	1	WOMENS TOILET/LOCKERS	TEXT TO BE COORDINATED W/ OWNER.
5-124	SN-1	121	1	GYM	TEXT TO BE COORDINATED W/ OWNER.
5-125	SN-7	136	1	EXIT	TEXT TO BE COORDINATED W/ OWNER.
5-126	SN-1	113	2	TRAINING	TEXT TO BE COORDINATED W/ OWNER.
5-127	SN-1	112	1	WELLNESS/QUARTERMASTER	TEXT TO BE COORDINATED W/ OWNER.
5-128	SN-1	110	1	BREAK ROOM	TEXT TO BE COORDINATED W/ OWNER.
5-129	SN-1	109	1	DETECTIVE	TEXT TO BE COORDINATED W/ OWNER.
5-130	SN-1	108	1	DETECTIVE	TEXT TO BE COORDINATED W/ OWNER.
5-131	SN-1	107	1	SERGEANT OFFICE	TEXT TO BE COORDINATED W/ OWNER.
5-132	SN-1	105 & 106	1	DISPATCH & RECORD	TEXT TO BE COORDINATED W/ OWNER.
5-133	SN-1	117	1	JANITORS CLOSET	TEXT TO BE COORDINATED W/ OWNER.
5-134	SN-13	100	1	911 EMERGENCY PHONE	TEXT TO BE COORDINATED W/ OWNER.
5-135	SN-1	105	1	DISPATCH	TEXT TO BE COORDINATED W/ OWNER.
5-201	SN-1	202	1	IT ROOM	TEXT TO BE COORDINATED W/ OWNER.
5-202	SN-1	203	1	CHIEFS OFFICE	TEXT TO BE COORDINATED W/ OWNER.
5-203	SN-1	203	1	LIEUTENANT	TEXT TO BE COORDINATED W/ OWNER.
5-204	SN-1	205	1	CONFERENCE	TEXT TO BE COORDINATED W/ OWNER.
5-205	SN-1	206	1	STORAGE	TEXT TO BE COORDINATED W/ OWNER.
5-207	SN-1	207	1	MECHANICAL	TEXT TO BE COORDINATED W/ OWNER.
5-209	SN-5	209	1	RECORDS	TEXT TO BE COORDINATED W/ OWNER.

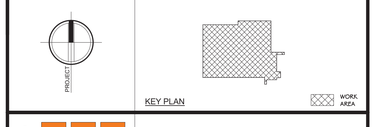
CONSTRUCTION NOTES

1. INTERIOR SIGNAGE DRAWINGS AND INFORMATION CONTAINED IN THIS SHEET IS FOR GENERAL DESIGN REQUIREMENTS ONLY. CONTRACTOR SHOULD VERIFY PROJECT CONDITIONS AND COORDINATE WITH OWNER FOR SPECIFIC REQUIREMENTS.
2. GC TO COORDINATE W/ OWNER'S REP. TO DETERMINE IF ANY ADDITIONAL DIRECTIONAL SIGNAGE IS REQUIRED.
3. REFER TO SPECIFICATIONS FOR WALL MOUNTING METHODS & ADDITIONAL INFORMATION.
4. ELECTRICAL ROOM TO HAVE DOOR MOUNTED SIGN WITH RED LETTERS "ELECTRIC ROOM"
5. SPRINKLER ROOM TO HAVE DOOR MOUNTED SIGN WITH RED LETTERS "SPRINKLER ROOM"
6. CUSTOM NAMELOGO SIGNAGE TO BE PROVIDED AND INSTALLED BY AN OWNER APPROVED VENDOR. GC TO PROVIDE ALL BLOCKING, ELECTRIC AND ANCILLARY ITEMS.
7. U.O.N., MOUNT ALL SIGNS WITH BOTTOM EDGE OF SIGN, 50-INCHES ABOVE THE FINISHED FLOOR SURFACE, LEVEL.
8. CODE REQUIRED SIGNAGE: RESTROOMS, BREAK ROOM, WELLNESS ROOMS, UTILITY ROOMS, EXITS, FIRE EXTINGUISHERS, RATED WALLS WITHIN CONCEALED SPACES, OCCUPANCY SIGNAGE
9. INTERIOR AND EXTERIOR SIGNS IDENTIFYING PERMANENT ROOMS AND SPACES SHALL BE VISUAL CHARACTERS, RAISED CHARACTERS AND BRAILLE COMPLYING WITH ICC A117.1 . WHERE PICTOGRAMS ARE PROVIDED AS DESIGNATIONS OF INTERIOR ROOMS AND SPACES, THE PICTOGRAMS SHALL HAVE VISUAL CHARACTERS, RAISED CHARACTERS AND BRAILLE COMPLYING WITH ICC A117.1.
10. SINGS THAT PROVIDE DIRECTION TO, OR INFORMATION ABOUT, PERMANENT INTERIOR SPACES OF THE SITE AND FACILITIES SHALL CONTAIN VISUAL CHARACTERS COMPLYING WITH ICC A117.1.
    EXCEPTION: BUILDING DIRECTORIES, PERSONNEL NAMES, COMPANY OR OCCUPANT NAMES AND LOGOS, MENUS AND TEMPORARY (7 DAYS OR LESS) SIGNS ARE NOT REQUIRED TO COMPLY WITH ICC A117.1.
    DIRECTIONAL SIGNAGE INDICATING THE ROUTE TO THE NEAREST LIKE ACCESSIBLE ELEMENT SHALL BE PROVIDED AT THE FOLLOWING LOCATIONS. THESE DIRECTIONAL SIGNS SHALL INCLUDE THE INTERNATIONAL SYMBOL OF ACCESSIBILITY AND SIGN CHARACTERS SHALL MEET THE VISUAL CHARACTER REQUIREMENTS IN ACCORDANCE WITH ICC A117.1.
    a. INACCESSIBLE BUILDING ENTRANCES.
    b. INACCESSIBLE PUBLIC TOILETS AND BATHING FACILITIES.
    c. ELEVATORS NOT SERVING AN ACCESSIBLE ROUTE.
    d. AT EACH SEPARATE-SEX TOILET AND BATHING ROOM INDICATING THE LOCATION OF THE NEAREST FAMILY/ASSISTED USE TOILET OR BATHING ROOM WHERE.
    e. AT EXITS AND EXIT STAIRWAYS SERVING A REQUIRED ACCESSIBLE SPACE, BUT NOT PROVIDING AN APPROVED ACCESSIBLE MEANS OF EGRESS.
    f. WHERE DRINKING FOUNTAINS FOR PERSONS USING WHEELCHAIRS AND DRINKING FOUNTAINS FOR STANDING PERSONS ARE NOT LOCATED ADJACENT TO EACH OTHER, DIRECTIONAL SIGNAGE SHALL BE PROVIDED INDICATING THE LOCATION OF THE OTHER DRINKING FOUNTAINS.
11. ACCESSIBLE ELEMENTS SIGNAGE:
    REQUIRED ACCESSIBLE ELEMENTS SHALL BE IDENTIFIED BY THE INTERNATIONAL SYMBOL OF ACCESSIBILITY AT THE FOLLOWING LOCATIONS:
    a. ACCESSIBLE PARKING SPACES, UNLESS THE TOTAL NUMBER OF PARKING SPACES PROVIDED IS FOUR OR LESS. EXCEPTION: IN GROUP I-1, R-2, R-3 AND R-4 FACILITIES, WHERE PARKING SPACES ARE ASSIGNED TO SPECIFIC DWELLING UNITS OR SLEEPING UNITS, IDENTIFICATION OF ACCESSIBLE PARKING SPACES IS NOT REQUIRED.
    b. ACCESSIBLE PASSENGER LOADING ZONES.
    c. ACCESSIBLE ROOMS WHERE MULTIPLE SINGLE-USER TOILET OR BATHING ROOMS ARE CLUSTERED AT A SINGLE LOCATION.
    d. ACCESSIBLE ENTRANCES WHERE NOT ALL ENTRANCES ARE ACCESSIBLE.
    e. ACCESSIBLE CHECK-OUT AISLES WHERE NOT ALL AISLES ARE ACCESSIBLE. THE SIGN, WHERE PROVIDED, SHALL BE ABOVE THE CHECK-OUT AISLE IN THE SAME LOCATION AS THE CHECKOUT AISLE NUMBER OR TYPE OF CHECK-OUT IDENTIFICATION.
    f. FAMILY OR ASSISTED-USE TOILET AND BATHING ROOMS.
    g. ACCESSIBLE DRESSING, FITTING AND LOCKER ROOMS WHERE NOT ALL SUCH ROOMS ARE ACCESSIBLE.
    h. ACCESSIBLE AREAS OF REFUGE.
    i. EXTERIOR AREAS FOR ASSISTED RESCUE.
    j. LOCKERS THAT ARE REQUIRED TO BE ACCESSIBLE.
12. TOILET ROOM DOOR SIGNS:
    a. WOMEN'S TOILET ROOMS: INCLUDE FEMALE PICTOGRAM
    b. MEN'S TOILET ROOMS: INCLUDE MALE PICTOGRAM
    c. UNISEX TOILET ROOMS: INCLUDE MALE AND FEMAL PICTOGRAMS
    d. ACCESSIBLE TOILET ROOMS: INCLUDE INTERNATIONAL SYMBOL OF ACCESSIBILITY
13. RAISED LETTER PLASTIC SIGNS SHALL BE FABRICATED AND INSTALLED ACCORDING TO THE FOLLOWING REFERENCES: ANSI/ICC A117.1, CHAPTER 7, AMERICAN NATIONAL STANDARD FOR ACCESSIBLE AND USEABLE BUILDINGS AND FACILITIES/INTERNATIONAL CODE COUNCIL, 2009. 29 CFR CHAPTER XVII, OSHA, PARAGRAPH 1910.37(B)(5).
14. RAISED LETTER SIGN:
    a. BASE MATERIAL: 1/8 INCH TOTAL THICKNESS.
    b. COLOR: MATCH DOOR FINISH COLOR.
1. RAISED CHARACTERS SHALL COMPLY WITH ANSI A117.2009 SECTION 703.3 AND SHALL BE DUPLICATED IN BRAILE COMPLYING WITH SECTION 703.4. BRAILLE MOUNTING HT. SHALL BE 48 INCHES MIN. AND 60 INCHES MAX. ABOVE THE ADJACENT FLOOR OR GROUND SURFACE MEASURED FROM THE CHARACTER BASELINE.
2. RAISED LETTERS AND NUMERALS SHALL BE RAISED 1/32" MIN. IN UPPER CASE SAPS SERIF TYPE. THEY SHALL NOT BE ITALIC, OBLIQUE, SCRIPT, HIGHLY DECORATIVE OR OF OTHER UNUSUAL FORMS. FOR OTHER SIGNAGE REQUIREMENTS REFER TO ICC/ANSI A117.2009 SECTION 703.
3. WHERE A SIGN CONTAINING RAISED CHARACTERS AND BRAILLE IS PROVIDED AT A DOOR, THE SIGN SHALL BE INSTALLED ON THE WALL AT THE LATCH SIDE OF THE DOOR. AT DOUBLE DOORS WITH ONE ACTIVE LEAF, THE SIGN SHALL BE LOCATED ON THE INACTIVE LEAF. AT DOUBLE DOORS WITH TWO ACTIVE LEAVES, THE SIGN SHALL BE TO THE RIGHT OF THE RIGHT-HAND DOOR. WHERE THERE IS NO WALL SPACE ON THE LATCH SIDE OF A SINGLE DOOR, OR TO THE RIGHT SIDE OF DOUBLE DOORS, SIGNS SHALL BE ON THE NEAREST ADJACENT WALL. SIGNS CONTAINING RAISED CHARACTERS AND BRAILLE SHALL BE LOCATED SO THAT A CLEAR FLOOR AREA 18 INCHES (455 MM) MINIMUM BY 18 INCHES (455 MM) MINIMUM, CENTERED ON THE RAISED CHARACTERS IS PROVIDED BEYOND THE ARC OF ANY DOOR SWING BETWEEN THE CLOSED POSITION AND 45 DEGREE OPEN POSITION. FOR DOUBLE DOORS, POSITION CENTER OF SIGN TO THE RIGHT OF THE RIGHT-HAND DOOR HINGES. WHERE THERE IS NO WALL SPACE ON THE STRIKE SIDE OF A SINGLE DOOR, OR TO THE RIGHT SIDE OF DOUBLE DOORS, SIGN SHALL BE ON THE NEAREST ADJACENT WALL.
4. THE CHARACTERS AND BACKGROUND OF SIGNS SHALL HAVE A NON-GLARE FINISH. CHARACTERS SHOULD CONTRAST WITH THEIR BACKGROUND – EITHER LIGHT CHARACTERS ON A DARK BACKGROUND OR DARK CHARACTERS ON A LIGHT BACKGROUND. PICTOGRAMS SHALL HAVE A FIELD HEIGHT OF 6" MIN., WITH A NON GLARE FINISH AND CONTRAST WITH THEIR BACKGROUND. PICTOGRAMS SHALL HAVE TEXT DESCRIPTORS PLACED DIRECTLY BELOW THE PICTOGRAM.
5. SIGNAGE REQUIREMENTS FOR FIRE WALLS, FIRE BARRIERS, FIRE PARTITIONS, SMOKE BARRIERS, SMOKE PARTITIONS, OR ANY OTHER WALL REQUIRED TO HAVE PROTECTED OPENINGS:
    a. PERMANENT SIGNS OR STENCILING SHALL BE LOCATED WITHIN ANY CONCEALED SPACES.
    b. LOCATION- SIGNS SHALL BE LOCATED WITHIN 15 FEET (4572 MM) OF THE END OF EACH WALL AND AT INTERVALS NOT EXCEEDING 30 FEET (9144 MM) MEASURED HORIZONTALLY ALONG THE WALL OR PARTITION.
    c. LETTERING- SIGN SHALL INCLUDE LETTERING NOT LESS THAN 3 INCHES (76 MM) IN HEIGHT WITH A MINIMUM 3/8-INCH (9.5 MM) STROKE IN RED, OR ANOTHER CONTRASTING COLOR IF RED WILL NOT CREATE A CONTRAST.
    d. SIGNS SHALL INCLUDE: 'FIRE AND /OR SMOKE BARRIER – PROTECT ALL OPENINGS'
20. PRESSURE SENSITIVE SIGNAGE:
    E. PRESSURE SENSITIVE SIGNAGE (A.K.A. PEEL-AND-STICK SIGNS) SHALL BE LIMITED TO THE FOLLOWING:
        1. EMERGENCY EXIT ONLY SIGNS AT PERSONNEL DOORS.
        2. FIRE EXTINGUISHER LOCATION IDENTIFICATION SIGNS
        3. EXTERIOR MECHANICAL ROOM SIGNS- I.E. SPRINKLER ROOM, ELECTRICAL ROOM, ETC.
    a. PRESSURE SENSITIVE SIGNS HALL BE LIMITED TO A DRY APPLICATION METHOD, APPLIED TO SMOOTH, DRY CLEAN SUBSTRATES.
    b. CLEANING OF THE SUBSTRATE TO WHICH THE SIGN WILL BE APPLIED AND APPLICATION SHALL BE IN STRICT ACCORD WITH THE FILM MANUFACTURERS PRINTED/PUBLISHED GENERAL PROCEDURES.
    c. APPROVED SIGN FILM MATERIAL:
        i. 3M COMMERCIAL GRAPHICS, CONTROLTAC BRAND, GRAPHIC FILM SERIES 1800, OR APPROVED EQUAL.
    d. GRAPHIC FILM SHELF LIFE- 2 YEARS, MAX. PRODUCT SHALL NOT BE APPLIED WHEN SHELF LIFE OF MATERIAL HAS REACHED OR EXCEEDS THIS REQUIREMENT.
21. REFER TO LIFE SAFETY DRAWINGS FOR EXIT SIGN LOCATIONS AND ADDITIONAL SIGNAGE RELATED INFORMATION.
22. FURNISH AND INSTALL ALL TRAFFIC AND OTHER EXTERIOR SIGNS INCLUDING ALL SIGNPOSTS AS SHOWN ON THE DRAWINGS UNLESS NOTED OTHERWISE. ALL TRAFFIC SIGNS SHALL BE HIGH INTENSITY PRISMATIC GRADE (HIP-GRADE).
23. ALL TRAFFIC SIGNS AND FREE-STANDING SIGNPOSTS SHALL CONFORM TO THE US DEPARTMENT OF TRANSPORTATION, FEDERAL HIGHWAY ADMINISTRATION (FHWA), MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD), LATEST EDITION UNLESS OTHERWISE SPECIFIED BY STATE OR LOCAL REQUIREMENTS.
24. EXTERIOR SIGNAGE: THE OWNER'S AGENT SHALL FURNISH AND INSTALL THE OWNER'S SIGNATURE BUILDING MOUNTED AND GROUND LEVEL EXTERIOR SIGNS.
25. PRIOR TO INSTALLATION, THE OWNER/OWNER'S AGENT WILL COORDINATE THE FINAL SIGNAGE SELECTION/DESIGN WITH ALL LOCAL APPLICABLE CODES OR REQUIREMENTS, AS WELL AS ALL LOCAL AUTHORITIES HAVING JURISDICTION.
26. EXTERIOR SIGNAGE, BUILDING MOUNTED, STRUCTURAL REQUIREMENTS:
    THE OWNER'S SIGNAGE VENDOR ERECTOR SHALL FURNISH AND INSTALL ALL STRUCTURAL REINFORCING, SUPPORTS, ELECTRIC BOXES, AND ASSOCIATED HARDWARE AS REQUIRED TO SUPPORT THE BUILDING MOUNTED SIGNAGE. VENDOR TO COORDINATE W/G.C. PRIOR TO APPLICATION OF EXTERIOR WALL FINISH. GC IS RESPONSIBLE FOR PROVIDING ALL ELECTRIC, STRUCTURAL BLOCKING, ETC., PRIOR TO WALL FINISH BEING INSTALLED.

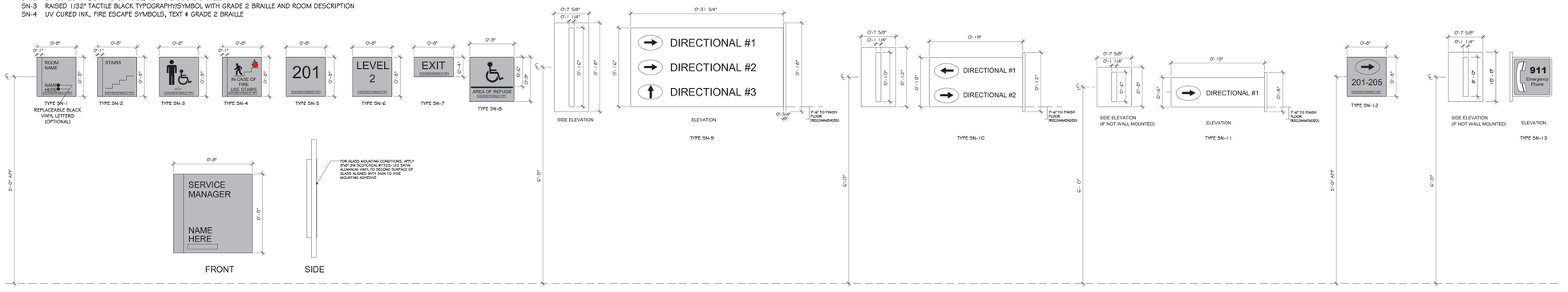
REVISIONS:

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SN-1 UP TO (5) LINES, UV CURED INK WITH ROOM DESCRIPTION & GRADE 2 BRAILLE
SN-2 UV CURED INK, STAIRS SYMBOL, TEXT & GRADE 2 BRAILLE
SN-3 RAISED 1/32" TACTILE BLACK TYPOGRAPHY/SYMBOL WITH GRADE 2 BRAILLE AND ROOM DESCRIPTION
SN-4 UV CURED INK, FIRE ESCAPE SYMBOLS, TEXT & GRADE 2 BRAILLE



USE/PLACEMENT OF ROOM/WALL MOUNTED SIGNAGE: WALL MOUNT SUPPORT, OFFICE ENTRY SIGNS ADJACENT TO ROOM ENTRY OR ON WALL NEXT TO HARDWARE/LATCH SIDE OF DOOR, TYPICAL.

USE/PLACEMENT OF DIRECTIONAL SIGNAGE: MOUNT TO WALL SURFACE VISIBLE FROM COMMON ACCESS POINTS TO PROVIDE DIRECTION TO PRIMARY SERVICES

3 TYPICAL SIGN DETAILS
1" = 1'-0"

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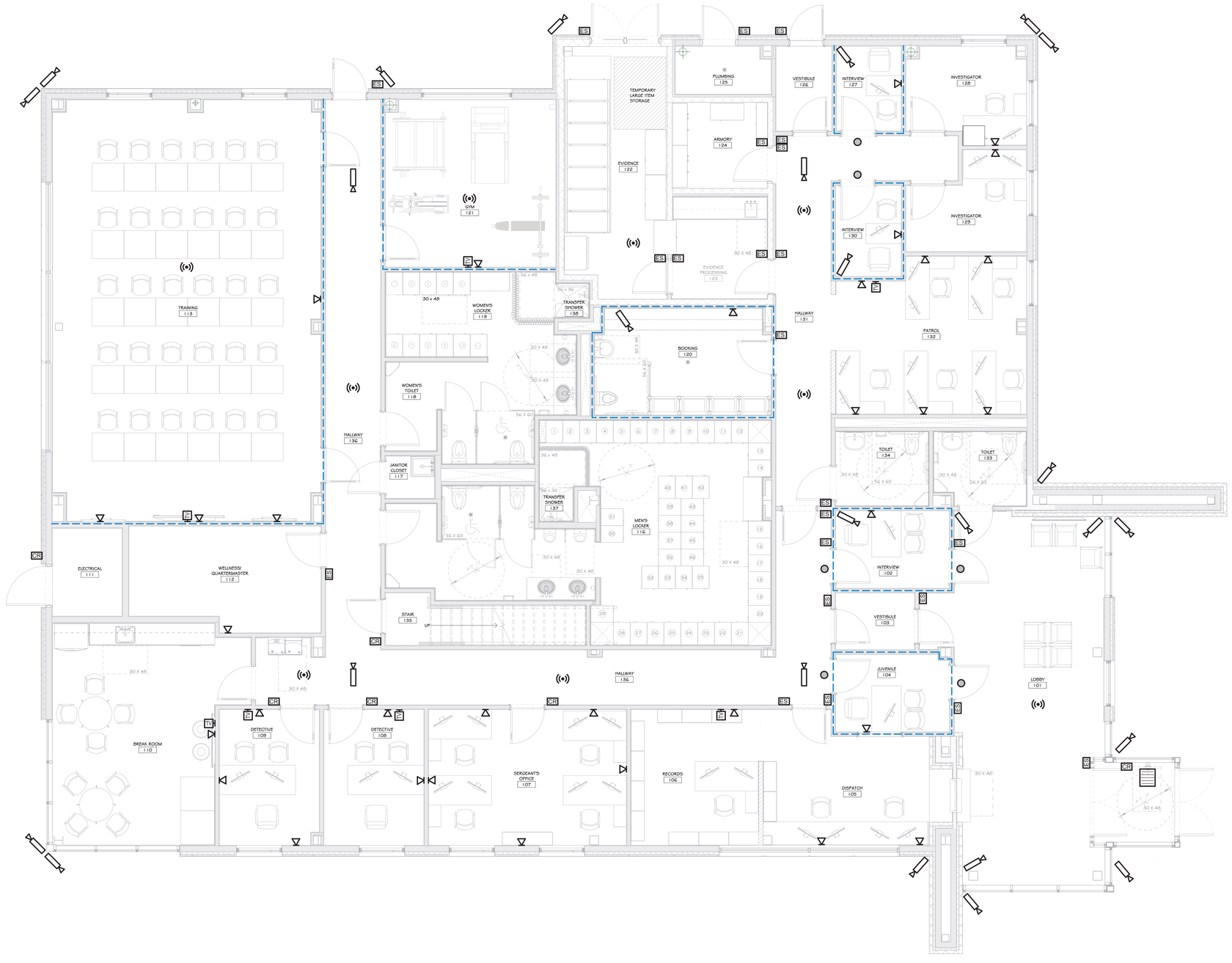
Drawing: INTERIOR SIGN SCHEDULE

REGISTERED ARCHITECT JASON T. ANDERSON 031127 STATE OF NEW YORK
03/31/2025

Project:	23138	Date:	02/24/25
Drawn:	IDEA	Scale:	AS NOTED

Drawing Number: A-902

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1 FIRST FLOOR IT-AV PLAN
1/4" = 1'-0"

CONSTRUCTION NOTES

1. ELECTRICAL CONTRACTOR WILL BE RESPONSIBLE FOR INSTALLING ALL ROUGH-INS FOR BOXES, CONDUIT, AND CABLES
2. CABLES TO BE LABELED AS NOTED:
   A.BLUE - NETWORK
   B.WHITE – VOIP
   C.PURPLE - WIFI
   D.GREEN - ACCESS CONTROL CABLE
   E. ORANGE - CAMERAS
3. IT SUBCONTRACTOR WILL BE RESPONSIBLE FOR LABELING AND CERTIFYING ALL CABLES
4. IT SUBCONTRACTOR IS TO PROVIDE ALL NECESSARY PATCH PANELS, CABLES, KEYSTONES, WALL PLATES, WIRE LADDERS, J-HOOKS, ETC
5. CONDUIT TO BE PROVIDED AT THE FLOOR OF THE IT ROOM TO ALLOW CABLES TO PASS FROM FLOOR TO FLOOR.

LEGEND

	SECURITY CAMERA
	DATA OUTLET
TV	CABLE TELEVISION OUTLET
	WIRELESS ACCESS POINT
CR	ACCESS CONTROL READER
ES	ELECTRONIC STRIKE (12V REQ'D)
CCTV	SECURITY MONITOR
	911 EMERGENCY PHONE
	PRIVACY INDICATOR LIGHT

REVISIONS:

NUM.	DATE	DESCRIPTION

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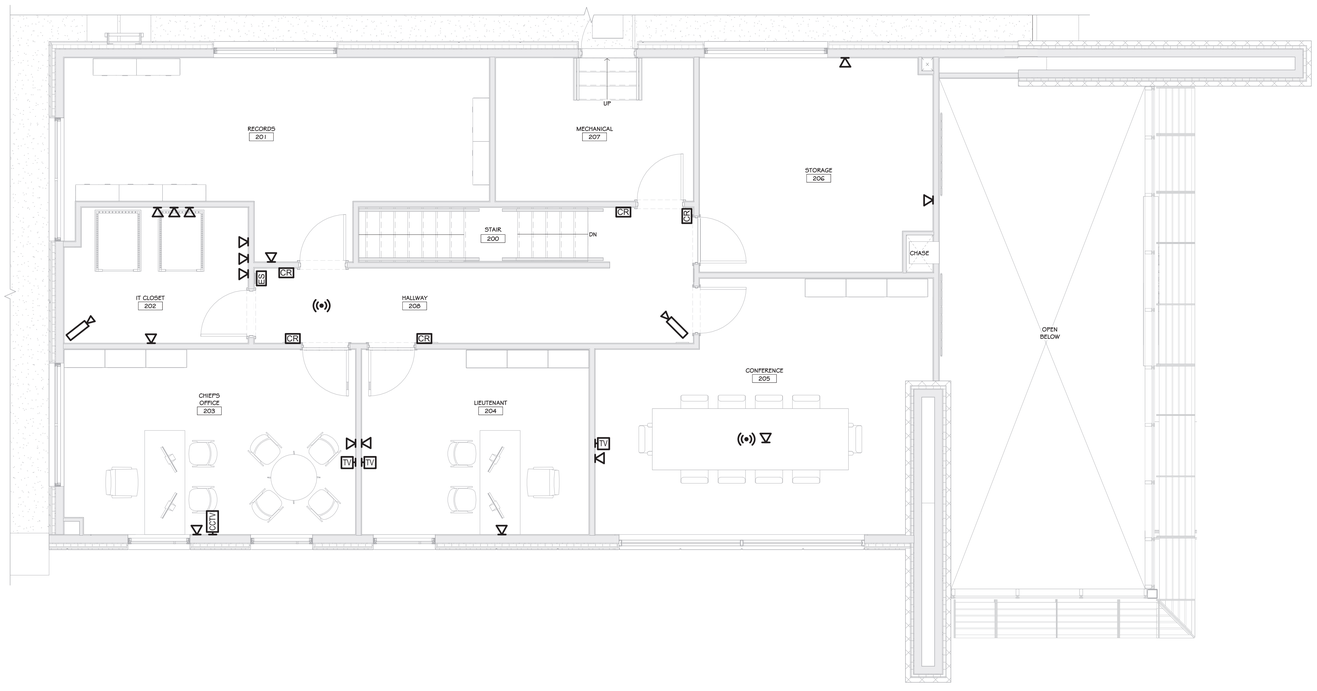
Drawing: FIRST FLOOR IT-AV PLAN

REGISTERED ARCHITECT JASON T. ANDERSON 033127 STATE OF NEW YORK
03/31/2025

Project:	23138	Date:	02/24/25
Drawn:	IDEA	Scale:	AS NOTED

Drawing Number: A-903

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1 SECOND FLOOR IT-AV PLAN
1/4" = 1'-0"

CONSTRUCTION NOTES

1. ELECTRICAL CONTRACTOR WILL BE RESPONSIBLE FOR INSTALLING ALL ROUGH-INS FOR BOXES, CONDUIT, AND CABLES
2. CABLES TO BE LABELED AS NOTED:
   A.BLUE - NETWORK
   B.WHITE – VOIP
   C.PURPLE - WIFI
   D.GREEN - ACCESS CONTROL CABLE
   E. ORANGE - CAMERAS
3. IT SUBCONTRACTOR WILL BE RESPONSIBLE FOR LABELING AND CERTIFYING ALL CABLES
4. IT SUBCONTRACTOR IS TO PROVIDE ALL NECESSARY PATCH PANELS, CABLES, KEYSTONES, WALL PLATES, WIRE LADDERS, JAY HOOKS, ETC
5. CONDUIT TO BE PROVIDED AT THE FLOOR OF THE IT ROOM TO ALLOW CABLES TO PASS FROM FLOOR TO FLOOR.

LEGEND

	SECURITY CAMERA
	DATA OUTLET
TV	CABLE TELEVISION OUTLET
	WIRELESS ACCESS POINT
CR	ACCESS CONTROL READER
ES	ELECTRONIC STRIKE (12V REQ'D)
CCTV	SECURITY MONITOR
	911 EMERGENCY PHONE
	PRIVACY INDICATOR LIGHT

REVISIONS:

NUM.	DATE	DESCRIPTION

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PROJECT

KEY PLAN

WORK AREA

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CONTACT@ADGARCHITECT.COM
ARCHITECTURE • PLANNING • INTERIORS

Project: TOWN OF MONTGOMERY POLICE STATION
106 BRACKEN ROAD
MONTGOMERY, NEW YORK 12549

Drawing: SECOND FLOOR IT-AV PLAN

REGISTERED ARCHITECT
JASON T. ANDERSON
033127
STATE OF NEW YORK
03/17/2025

Project:	23138	Date:	02/24/25
Drawn:	IDEA	Scale:	AS NOTED

Drawing Number:
A-904

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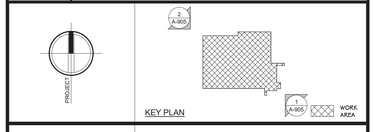




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Drawing: EXTERIOR RENDERING



Project:	23138	Date:	02/24/25
Drawn:	IDEA	Scale:	AS NOTED

Drawing Number:
A-905

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INTERIOR RENDERING @ LOBBY - OPTION

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Drawing: INTERIOR RENDERING

REGISTERED ARCHITECT JASON T. ANDERSON 033127 STATE OF NEW YORK
03/31/2025

Project:	23138	Date:	02/24/25
Drawn:	IDEA	Scale:	AS NOTED

Drawing Number:
A-906



INTERIOR RENDERING @ TRAINING ROOM

REVISIONS:

NUM.	DATE	DESCRIPTION

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Drawing: INTERIOR RENDERING

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03/31/2025

Project:	23138	Date:	02/24/25
Drawn:	IDEA	Scale:	AS NOTED

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