

WILLOW CREEK PLAZA: BUILDING 4

WILLOW CREEK RD.

LEWES, DE 19958

SEAL

SEAL DATE- 4/11/22
REGISTRATION EXPIRES- 1/31/24

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No contractual obligation is assumed by the architect for the benefit of any other person involved in the project.



ARCHITECTURE • PLANNING
INTERIOR DESIGN • GRAPHIC ARTS

1309 VEALE ROAD
SUITE 22
WILMINGTON, DE 19810
302.478.3777

256 EAGLEVIEW BLVD
SUITE 194
EXTON, PA 19341
610.640.9000

ISSUED FOR REVIEW

PROJECT NAME

WILLOW CREEK
PLAZA BUILDING 4

U.S. Route 40
New Castle County, DE

MARK	DATE	DESCRIPTION
REVISIONS		

PROJECT NO: 2021-184
DRAWN BY: RLR
CHK'D BY: KWW
DATE: 04.06.22

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TITLE SHEET

DRAWING NUMBER

T1.01

ARCHITECTURAL SYMBOLS	
	BUILDING SECTION NUMBER
	SHEET NUMBER
	WALL SECTION NUMBER
	SHEET NUMBER
	ROOM NUMBER
	DETAIL REFERENCE
	DOOR NUMBER
	WINDOW NUMBER
	REVISION NUMBER
	COLUMN GRID DELINEATION
	WALL TYPE NUMBER
	FLOOR ELEVATION
	CEILING ELEVATION ABOVE FINISH FLOOR.

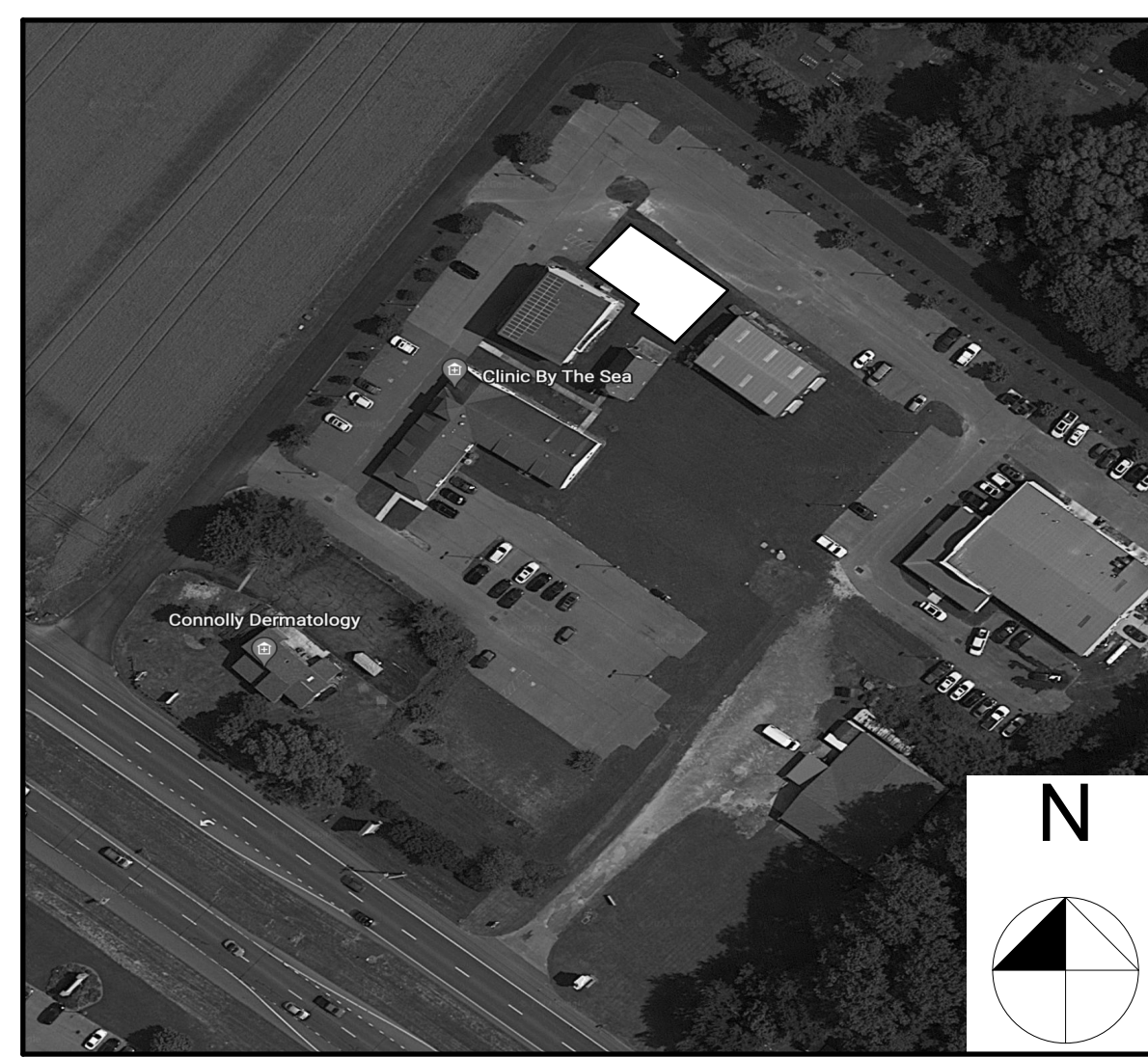
LIST OF ABBREVIATIONS			
A.B.	ANCHOR BOLT	LT.	LIGHT
A.F.F.	ABOVE FINISHED FLOOR	MECH.	MECHANICAL
ABV.	ABOVE	MEZZ.	MEZZANINE
AL./GL.	ALUMINUM AND GLASS	MTL.	METAL
ALUM.	ALUMINUM	N.T.S.	NOT TO SCALE
B.S.	BOTH SIDES	O.C.	ON CENTER
BLDG.	BUILDING	O.H.	OPPOSITE HAND
BLK.	BLOCK	O.H.D.	OVERHEAD DOOR
BM.	BEAM	OPNG.	OPENING
CFM	COLD FORM METAL	PTD.	PAINTED
CFMF	COLD FORM METAL FRAMING	PLYWD.	PLYWOOD
C.M.U.	CONCRETE MASONRY UNIT	REIN.	REINFORCING
C.O.	CASED OPENING	RD.	ROOF DRAIN
COL.	COLUMN	SC.	SCUPPER DRAIN
CONC.	CONCRETE	SCWD	SOLID CORE WOOD DOOR
CONT.	CONTINUOUS	SECT.	SECTION
DK.	DARK	SHT.	SHEET
DR.	DOOR	STL.	STEEL
D.S.	DOWN SPOUT	STRUCT.	STRUCTURAL
DWG(S).	DRAWING(S)	T.O. (S)	TOP OF (STEEL/ SLAB)
DTL.	DETAIL	T.O.W.	TOP OF WALL
EA.	EACH	TYP.	TYPICAL
ELEV.	ELEVATION	U.N.O.	UNLESS NOTED OTHERWISE
EXT.	EXTERIOR	VEST.	VESTIBULE
FIN.	FINISH	V.I.F.	VERIFY IN FIELD
FLR.	FLOOR	W/	WITH
F.R.	FIRE RETARDANT	SLP.	SLOPING
FRP.	FIBERGLASS REINFORCED PLASTIC	N.I.C.	NOT IN CONTRACT
GD.	GRADE	∠	ANGLE
GYP.	GYPSUM	Ø	DIAMETER
H.M.	HOLLOW METAL	⊕	CENTERLINE
HT.	HEIGHT	Ⓟ	PLATE
INSUL.	INSULATION		
INT.	INTERIOR		
LLH	LONG LEG HORIZONTAL		
LLV	LONG LEG VERTICAL		
HB	HOSE BIB		

GENERAL NOTES			
1.	ALL WORK SHALL CONFORM TO THE REQUIREMENTS OF ALL LOCAL LAWS, CODES AND REGULATIONS OF ALL AUTHORITIES HAVING JURISDICTION. IN CASE OF CONFLICT BETWEEN REQUIREMENTS, THE MOST RESTRICTIVE SHALL APPLY.	20.	ALL WOOD IN CONTACT WITH CONCRETE MASONRY SHALL BE PRESSURE TREATED, MOISTURE RESISTANT WOOD.
2.	GENERAL CONTRACTOR SHALL ADHERE TO THE CONSTRUCTION DOCUMENTS AND SHALL COORDINATE THE REQUIREMENTS OF ANY AND ALL DRAWINGS, INCLUDING BUT NOT LIMITED TO: ARCHITECTURAL, MECHANICAL, ELECTRICAL, PLUMBING, AND MILLWORK (CABINET) SKETCHES/DETAILS. A THOROUGH REVIEW OF THE DRAWINGS BY THE GENERAL CONTRACTOR IS CRITICAL TO ENSURE ACCURATE BID PRICING. ANY CONFLICTS OR INCONSISTENCIES REGARDING THE MEANING OR INTENT OF THE CONSTRUCTION DOCUMENTS SHALL IMMEDIATELY BE BROUGHT TO THE ATTENTION OF THE OWNER AND ARCHITECT PRIOR TO BID SUBMITTAL IN ORDER FOR CLARIFICATION. SUPPLEMENTAL INFORMATION CAN BE PROVIDED FOR SUBCONTRACTOR TO ACCURATELY SUPPLY A BASE PRICE. UPON NOTIFICATION TO THE OWNER AND ARCHITECT, THE ARCHITECT WILL MAKE NECESSARY CLARIFICATION, OR REVISIONS AS REQUIRED. NO WORK SHALL BE PERFORMED PRIOR TO NOTIFYING OWNER AND ARCHITECT.	21.	ALL WOOD TRIM OR OTHER PRE-FINISHED TRIM ITEMS SHALL BE CUT TO FIT AND RAW, EXPOSED SURFACES SHALL BE FINISHED TO MATCH ADJACENT FINISH MATERIALS.
3.	THE GENERAL CONTRACTOR AND GENERAL CONTRACTOR'S SUBCONTRACTORS AND AGENTS SHALL HOLD ALL APPLICABLE AND REQUIRED LICENSES FOR THE JURISDICTION WHERE THE WORK WILL BE PERFORMED.	22.	SUB CONTRACTOR TO PROVIDE ATTIC STOCK OF FINISH MATERIALS 3% OF TOTAL INSTALLATION OR MINIMUM OF 1 BOX.
4.	THE CONTRACTOR IS RESPONSIBLE FOR TEMPORARY FACILITIES: WATER, ELECTRIC, TOILET, DUMPSTER, JOB TRAILER, ETC.	23.	ALL SURFACES WHICH ARE INDICATED TO BE FINISHED OR PAINTED SHALL BE PREPARED, SANDED, TREATED, AND PRIMED IN STRICT ACCORDANCE WITH COMMERCIAL QUALITY STANDARDS, AND IN STRICT ACCORDANCE WITH FINISH MATERIAL MANUFACTURER'S INSTRUCTIONS.
5.	THE CONTRACTOR SHALL VERIFY ALL DRAWINGS FOR COORDINATION BETWEEN DIFFERENT TRADES, LOCATE BOLTS, SLEEVES, AND TRENCHES AS REQUIRED FOR MECHANICAL & ELECTRICAL TRADES AND PROVIDE AND/OR INSTALL ALL ITEMS NOT SHOWN ON THESE DRAWINGS BUT REQUIRED FOR VARIOUS TRADES.	24.	ALL FINISH SURFACES PENETRATED SUCH AS CEILING TILES AND MILLWORK COUNTERS FOR ANY REASON MUST HAVE AN ASSOCIATED GROMMET APPROVED FOR THAT USE.
6.	MAINTAIN SAFE EXITING AND APPROPRIATE FIRE PREVENTION PROCEDURES, FOR THE EXISTING BUILDING, AT ALL TIMES DURING THE CONSTRUCTION PROCESS. ALL WORK LISTED, SHOWN OR IMPLIED IN THE CONSTRUCTION DOCUMENTS, INCLUDING ALL COMPONENTS AND ACCESSORIES NOT SHOWN ON DRAWINGS, BUT THOSE REQUIRED TO COMPLETE PROJECT, SHALL BE SUPPLIED AND INSTALLED BY THE GENERAL CONTRACTOR EXCEPT WHERE OTHERWISE NOTED. THE GENERAL CONTRACTOR SHALL COORDINATE THIS WITH ALL OTHER CONTRACTORS AND VENDORS FURNISHING LABOR, MATERIAL, ETC. ON THE PROJECT TO ENSURE THE WORK AS A WHOLE SHALL BE EXECUTED AND COMPLETED WITHOUT CONFLICT OR DELAY. FOR ITEMS PROVIDED AND INSTALLED BY OTHERS OR GENERAL CONTRACTOR, IT IS THE RESPONSIBILITY OF THE GENERAL CONTRACTOR TO COMPLETELY COORDINATE ON MATTERS THAT AFFECT CRITICAL DATES OF THE CONSTRUCTION SCHEDULE.	25.	PROVIDE OCCUPANCY SIGNS IN A CONSPICUOUS LOCATION IN ACCORDANCE WITH STATE & LOCAL CODES. DESIGN TO BE APPROVED BY ARCHITECT. PROVIDE PERMANENT SIGNAGE ON ALL HABITABLE ROOMS, TOILETS, AND EXITS. SIGNAGE SHALL COMPLY WITH ANSI STANDARDS AND PROVIDE BOTH TEXT AND BRAILLE. PROVIDE PICTOGRAMS ON TOILET ROOM SIGNAGE.
7.		26.	GENERAL CONTRACTOR SHALL PROVIDE ALL NECESSARY BRACING TO STRUCTURE FOR INTERIOR PARTITIONS, SOFFITS, CEILINGS, PLATFORMS, ETC. WHETHER SHOWN ON THE DRAWINGS OR NOT.
		27.	GENERAL CONTRACTOR TO COVER AND PROTECT ALL EQUIPMENT AND SYSTEMS INSTALLED PRIOR TO FINAL CLEAN WITH PLASTIC SHEATHING
		28.	ALL REQUESTS FOR INFORMATION OR CLARIFICATION MUST BE SUBMITTED IN WRITING (VIA EMAIL) TO THE OWNER. THE OWNER WILL NOT RESPOND TO REQUEST FOR INFORMATION OR CLARIFICATIONS DURING CONSTRUCTION COMING DIRECTLY FROM SUBCONTRACTORS, VENDORS, ETC. THESE ITEMS MUST BE ROUTED THROUGH GENERAL CONTRACTOR TO THE PROJECT MANAGER TO ENSURE A COMPLETE REVIEW WITH ALL TRADES.

MATERIAL SYMBOLS			
	EARTH		LIGHTWEIGHT CONCRETE
	STEEL		STRUCTURAL CONCRETE
	ALUMINUM		CONCRETE MASONRY UNITS
	GLASS		BRICK
	ROUGH WOOD		PLYWOOD
	BATT INSULATION		STONE FILL
	FINISHED WOOD		EIFS
	RIGID INSULATION		
	ASPHALT		

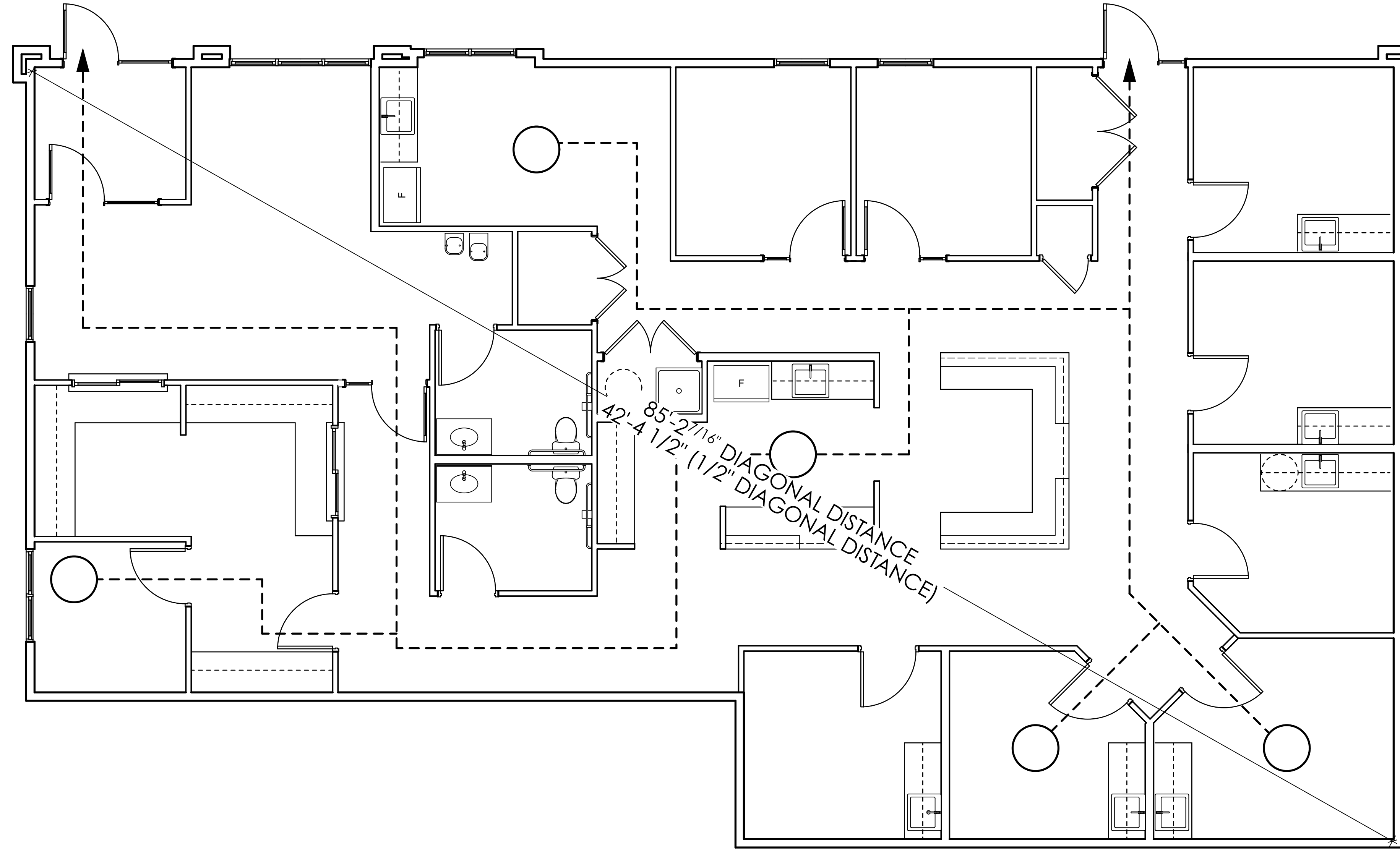
DRAWING INDEX				
ARCHITECTURAL DRAWINGS				
DWG NO.	DATE	REV. NO.	REV. DATE	DRAWING TITLE
T0.01	04.11.22			TITLE SHEET
T0.02				LIFE SAFETY PLAN
D0.01				DEMO PLAN
A1.01				PROPOSED FLOOR PLAN
A1.02				ROOF PLAN
A1.03				REFLECTED CEILING PLAN
A2.01				ENLARGED PLANS
A3.01				EXTERIOR ELEVATIONS
A4.01				WINDOW & DOOR SCHEDULES
A4.02				FINISH PLAN & FINISH SCHEDULE
A4.03				INTERIOR ELEVATIONS
A5.01				BUILDING SECTION
A5.02				BUILDING SECTION
A6.01				WALL SECTIONS
A6.02				WALL SECTIONS
A7.01				DETAILS
STRUCTURAL DRAWINGS				
MECHANICAL DRAWINGS				
PLUMBING DRAWINGS				
ELECTRICAL DRAWINGS				

BUILDING CODE INFO.		
APPLICABLE BUILDING CODE	SECTION	2018 IBC/ 2015 NFPA 101 LIFE SAFETY CODE/ 2018 IECC/ IEBC 2018
TYPE OF OCCUPANCY	309/ 309.1	GROUP-B 'BUSINESS'
TYPE OF CONSTRUCTION	IBC 602.2	TYPE: VB
ALLOWABLE BUILDING HT	T504.3/ T504.4	40'-0" MAX, 22'-8" PROPOSED/ 2-STORIES ALLOWED, 1 STORY PROPOSED
ALLOWABLE S.F. / FLOOR	T506.2	9,000 SF (1-STORY WITHOUT SPRINKLERS)
SPRINKLER SYSTEM	T506.2/ 903	NOT REQUIRED FOR GROUP B
ACCESSIBILITY CODE	1101.2	ANSI A 117.1 - 2009
ROOF SLOPE	T507.13.1	1/4"/FT MIN
OCCUPANCY LOAD:	T1004.5	BUSINESS (B): 2,932.0 SF/ 150 GROSS = 19.54, 20 TOTAL OCCUPANTS
PLUMBING FIXTURES	T2902.1	20 TOTAL OCCUPANTS ASSUME 10 MALE AND 10 FEMALE OCCUPANTS
		(1) MALE WATER CLOSETS REQUIRED
		(1) MALE LAVATORY REQUIRED
		(1) FEMALE WATER CLOSETS REQUIRED
		(1) FEMALE LAVATORY REQUIRED
		(1) SERVICE SNK REQUIRED, 1 PROVIDED
		(1) HI/LO DRINKING FOUNTAIN REQUIRED
EGRESS WIDTH	1005.1	20 OCCUPANTS X 0.2 = 4' TOTAL WIDTH, 72" PROVIDED
TRAVEL DISTANCE:	T1017.2	MAX TRAVEL DISTANCE W/O SPRINKLERS 200'-0". PROPOSED DISTANCE: ±84'-9"
EXIT SEPARATION DISTANCE:	1007.1.1	1/2 DIAGONAL DISTANCE [42'-4 1/2" MIN. ±119'-0" PROVIDED]
DEAD-END COORIDORS:	1020.4 EXCEPTION 2	50' MAX
EXPOSED INSULATION:	720.3	FLAME SPREAD RATING 25 OR LESS, SMOKE DEVELOPED INDEX 450 OR LESS
BEARING WALLS EXT. & INT. RATING	TABLE 601	0 RATING
STRUCTURAL FRAME	TABLE 601	0 RATING
FLOOR CONSTRUCTION	TABLE 601	0 RATING
ROOF CONSTRUCTION	TABLE 601	0 RATING
FIRE RESISTANCE RATING	TABLE 602	5 ≤ X ≤ 10; VB CONST.; OCCUPANCY 'B' = 1 HR RATING
ACCESSIBILITY ENTRANCES	1105.1	AT LEAST 60 PERCENT OF ALL PUBLIC ENTRANCES SHALL BE ACCESSIBLE. MAIN ENTRANCES FOR EACH PROPOSED TENANTS SHALL BE ACCESSIBLE.



LOCATION MAP

DESIGN TEAM	
ARCHITECT: ARCHITECTURAL ALLIANCE, INC. 1309 VEALE RD SUITE 22 WILMINGTON, DE 19810	STRUCTURAL ENGINEER: MACINTOSH ENGINEERING 2 MILL RD. SUITE #10 WILMINGTON, DE 19806
MEP ENGINEER: BLAKE & VAUGHAN ENGINEERING, INC. 800 WOODLAWN AVE. WILMINGTON, DE 19803	CONTRACTOR: DISABATINO CONSTRUCTION 1 SOUT CLEVELAND AVE WILMINGTON, DE 19805



1
T1.02 EGRESS PLAN
SCALE: 1/4" = 1'-0"

SEAL DATE- 4/11/22
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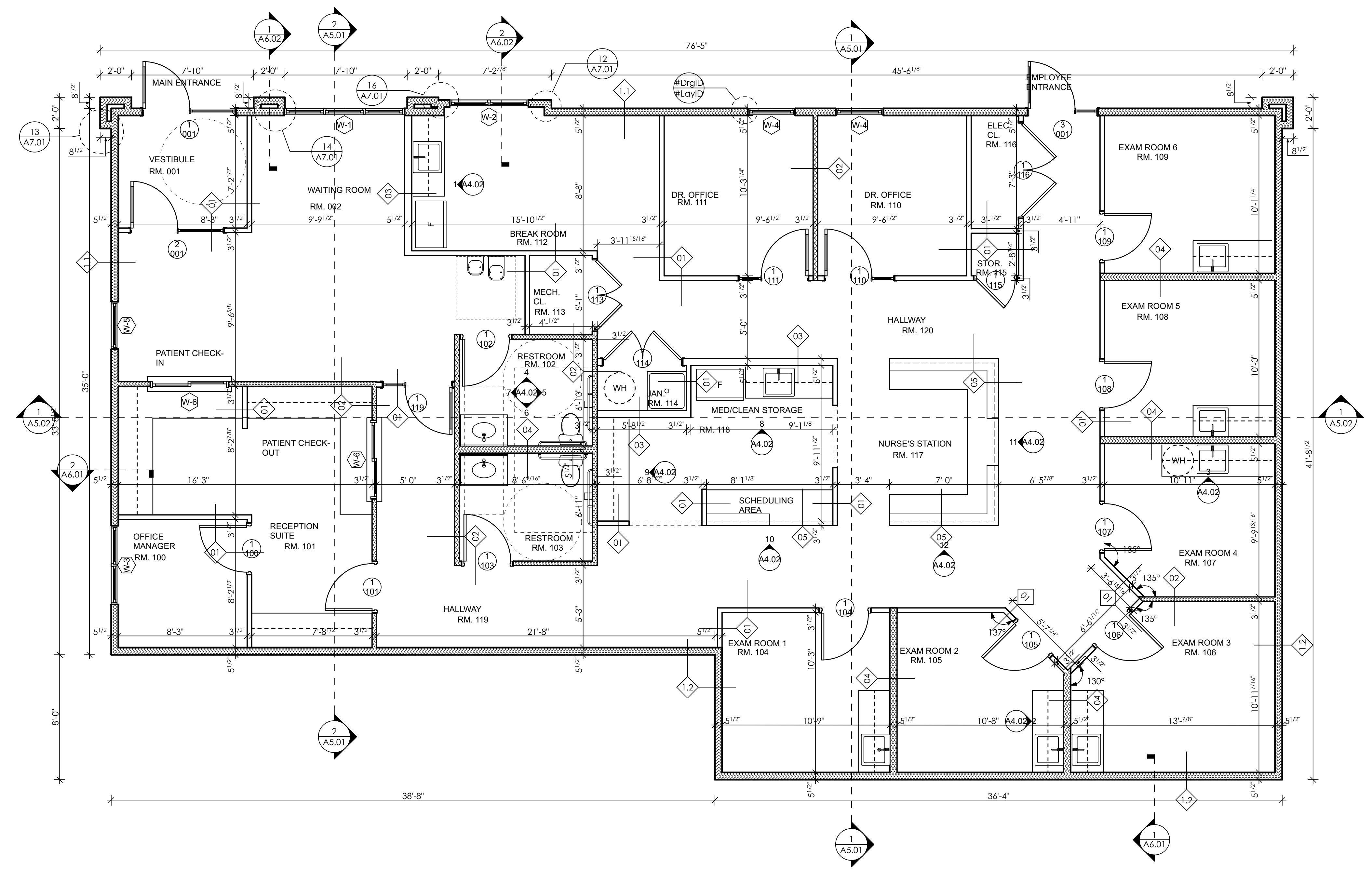
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1 FLOOR PLAN
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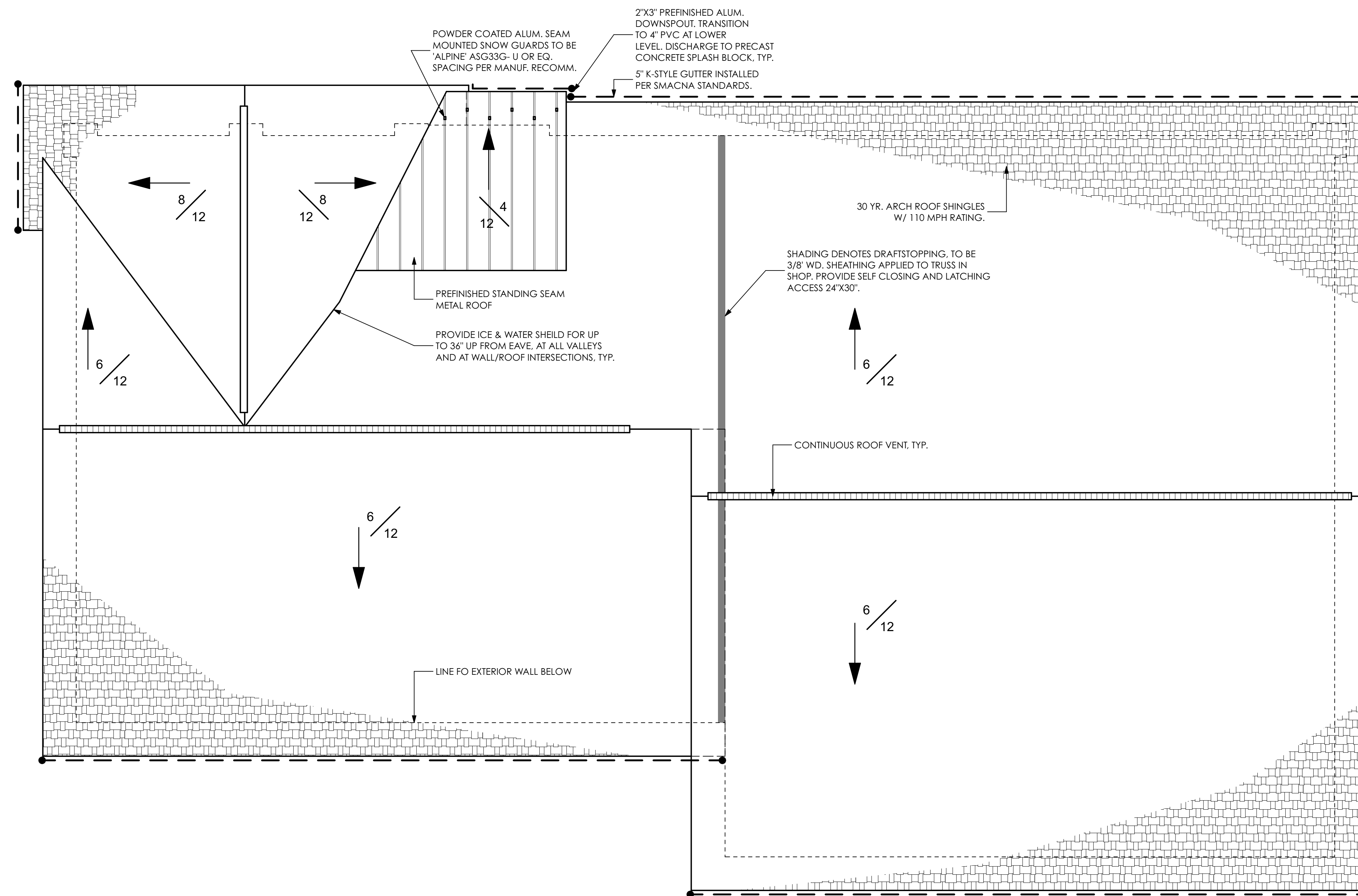
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FLOOR PLAN

DRAWING NUMBER

A1.01



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

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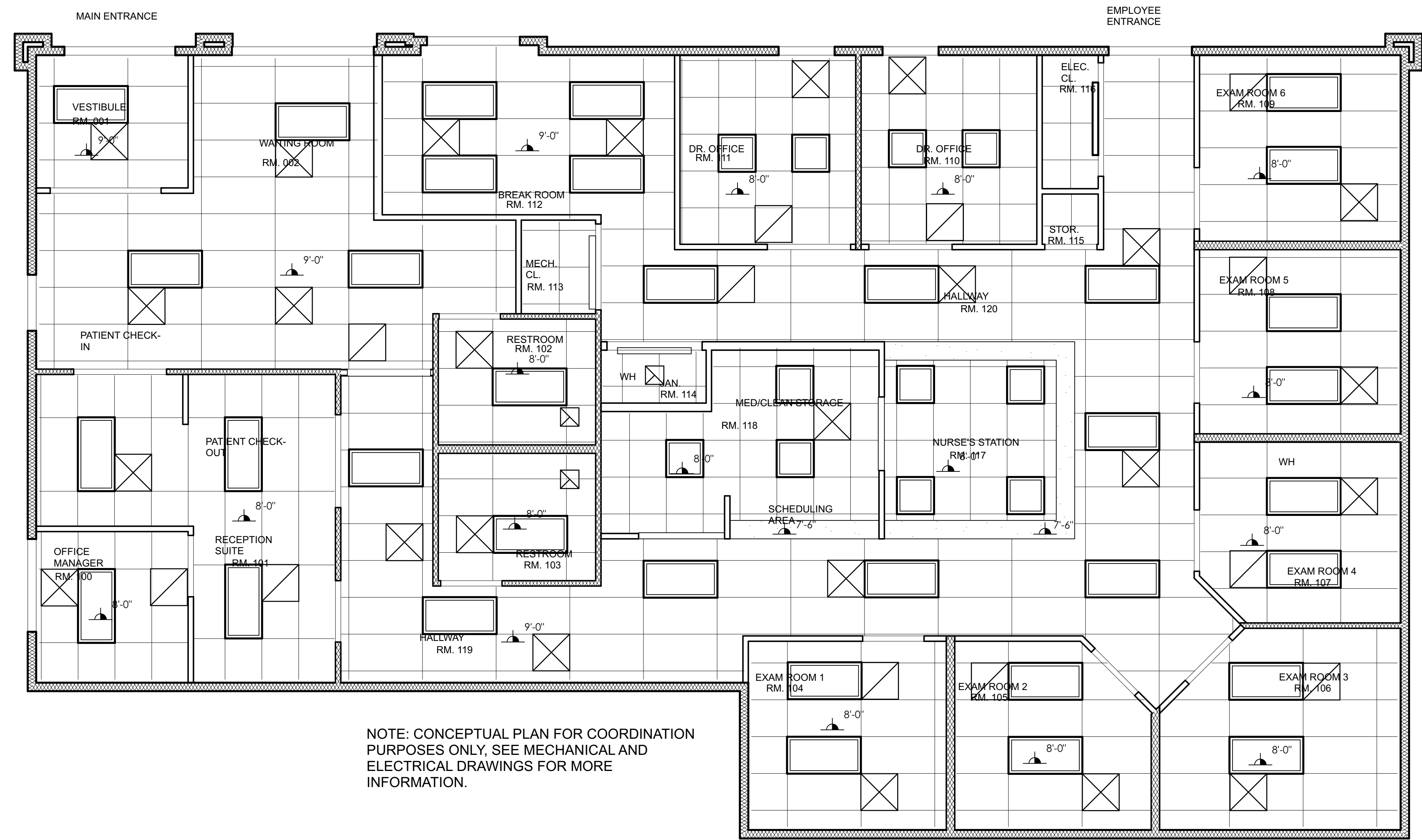
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ROOF PLAN

DRAWING NUMBER

A1.02



NOTE: CONCEPTUAL PLAN FOR COORDINATION PURPOSES ONLY, SEE MECHANICAL AND ELECTRICAL DRAWINGS FOR MORE INFORMATION.

1 CEILING PLAN
 A1.03 SCALE: 1/4" = 1'-0"

REFLECTED CEILING PLAN LEGEND	
	2'x4' LED CEILING FIXTURE
	2'x2' LED CEILING FIXTURE
	6" RECESSED CAN FIXTURE
	4" RECESSED CAN FIXTURE
	LED WALL FIXTURE
	MECH. SUPPLY DIFFUSER
	MECH. SUPPLY DIFFUSER
	MECH. RETURN DIFFUSER

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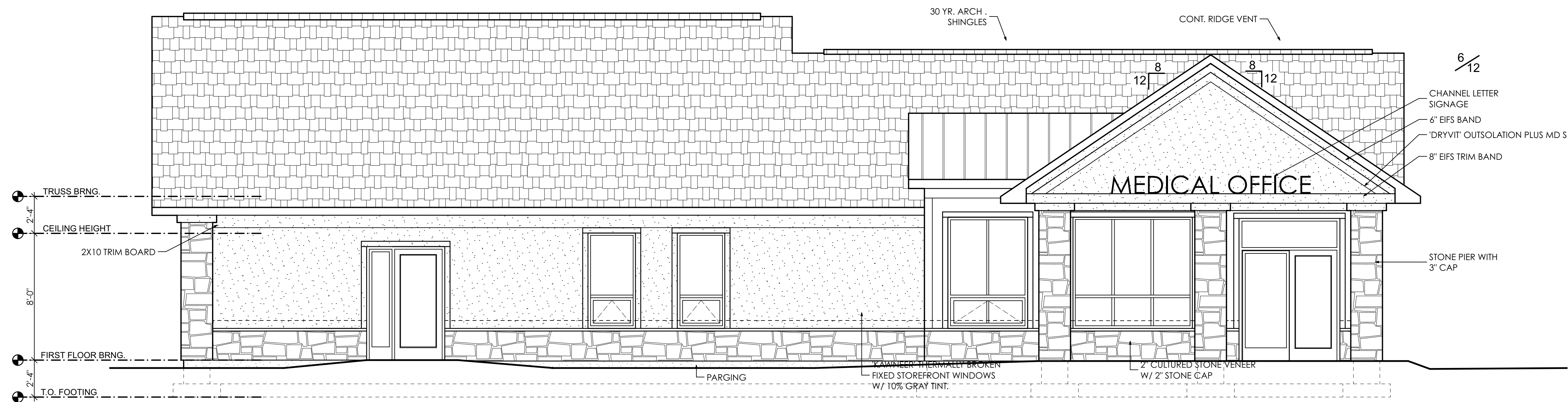
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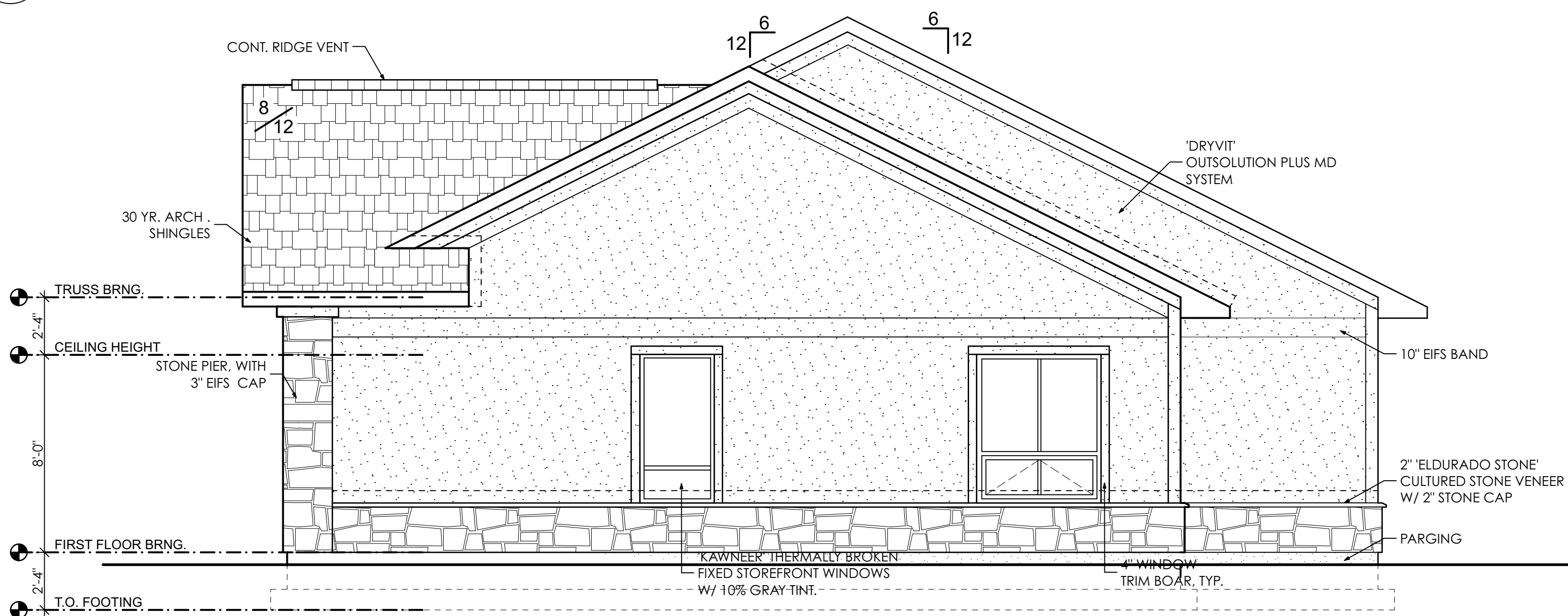
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CEILING PLAN
 DRAWING NUMBER

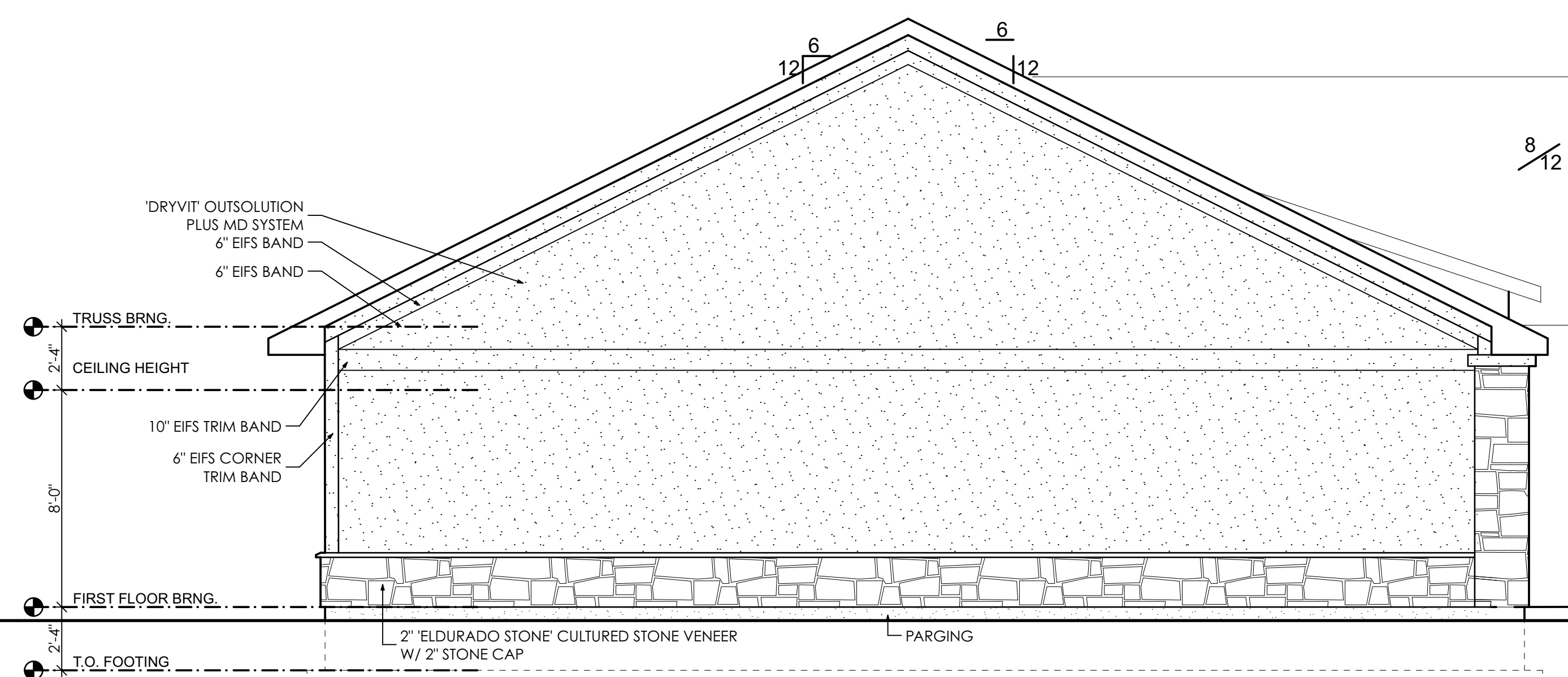
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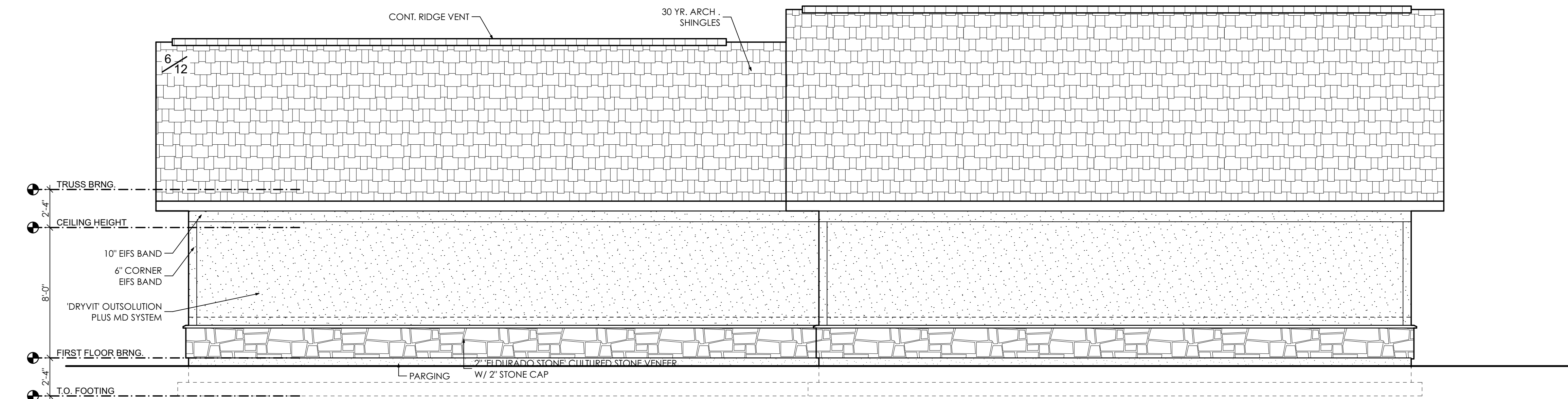
1 FRONT ELEVATION
A3.01 SCALE: 1/4" = 1'-0"



2 LEFT ELEVATION
A3.01 SCALE: 1/4" = 1'-0"



3 RIGHT ELEVATION
A3.01 SCALE: 1/4" = 1'-0"



4 REAR ELEVATION
A3.01 SCALE: 1/4" = 1'-0"

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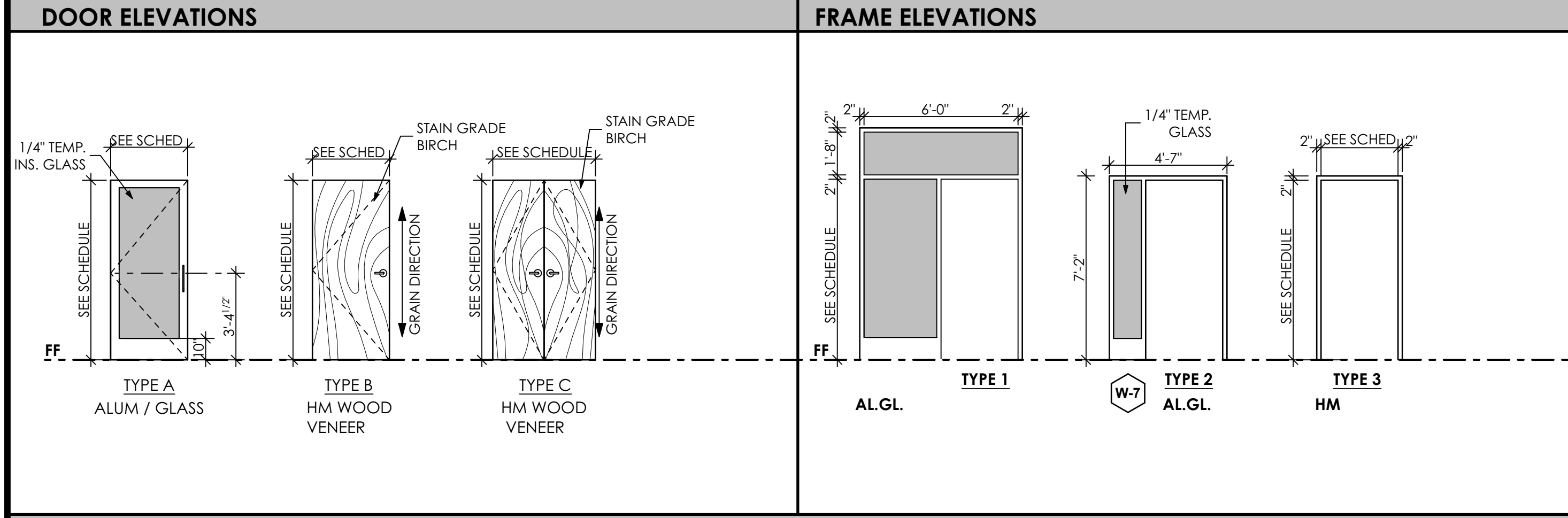
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EXTERIOR ELEVATIONS

DRAWING NUMBER

A3.01

DOOR SCHEDULE		DOOR LEAF	FRAME		HARDWARE	REQ. FIRE RATING	REMARKS	ROOM SIGN REQUIREMENTS																									
DOOR NUMBER	ROOM	WIDTH	HEIGHT	THICKNESS	MATERIAL	FINISH	TYPE	MATERIAL	FINISH	TYPE	SET NUMBER	CLOSER	WOOD OPEN CLOSER	ANSI/ADA THRESHOLD WEARSTRIP	ROUND GASKET	BUCK PLATE	EXIT DEVICE	DOOR STOP	ASTM GAL	ENTRANCE LOCK	OFFICE LOCK	STOREROOM LOCK	COORDINATOR	PASSAGE SET	PRIVACY LOCK	INSULATED	IN MINUTES	ROOM NAME	ROOM NUMBER EACH SIDE	ROOM NUMBER	BR/AL	PICTOGRAM	FACTILE EXT SIGN
1/001	EXTERIOR VESTIBULE	3'-0"	7'-0"	1 3/4"	ALUM.	ANOD.	A	ALU.	ANOD.	I	2																						
2/001	VESTIBULE RECEPT.	3'-0"	7'-0"	1 3/4"	ALUM.	ANOD.	A	ALU.	ANOD.	I	1																						
3/001	EXTERIOR HALLWAY	3'-0"	7'-0"	1 3/4"	ALUM.	ANOD.	A	ALU.	ANOD.	II																							
1/100	RECEP. SUITE OFFICE MANAGER	3'-0"	7'-0"	1 3/4"	HM/WD	STAINED	B	HM	PAINTED	III																							
1/101	HALLWAY RECEPT. SUITE	3'-0"	7'-0"	1 3/4"	HM/WD	STAINED	B	HM	PAINTED	III																							
1/102	WAITING AREA RESTROOM	3'-0"	7'-0"	1 3/4"	HM/WD	STAINED	B	HM	PAINTED	III																							
1/103	HALLWAY RESTROOM	3'-0"	7'-0"	1 3/4"	HM/WD	STAINED	B	HM	PAINTED	III																							
1/104	HALLWAY EXAM RM. 1	3'-0"	7'-0"	1 3/4"	HM/WD	STAINED	B	HM	PAINTED	III																							
1/105	HALLWAY EXAM RM. 2	3'-0"	7'-0"	1 3/4"	HM/WD	STAINED	B	HM	PAINTED	III																							
1/106	HALLWAY EXAM RM. 3	3'-0"	7'-0"	1 3/4"	HM/WD	STAINED	B	HM	PAINTED	III																							
1/107	HALLWAY EXAM RM. 4	3'-0"	7'-0"	1 3/4"	ALUM.	STAINED	B	HM	ANOD.	III																							
1/108	HALLWAY EXAM RM. 5	3'-0"	7'-0"	1 3/4"	HM/WD	STAINED	B	HM	PAINTED	III																							
1/109	HALLWAY EXAM RM. 6	3'-0"	7'-0"	1 3/4"	HM/WD	STAINED	B	HM	PAINTED	III																							
1/110	HALLWAY DR. OFFICE	3'-0"	7'-0"	1 3/4"	HM/WD	STAINED	B	HM	PAINTED	II																							
1/111	HALLWAY DR. OFFICE	3'-0"	7'-0"	1 3/4"	HM/WD	STAINED	B	HM	PAINTED	II																							
1/113	HALLWAY MECH. CLOSET	3'-0"	7'-0"	1 3/4"	HM/WD	STAINED	B	HM	PAINTED	III																							
1/114	HALLWAY JAN. CLOSET	3'-0"	7'-0"	1 3/4"	HM/WD	STAINED	B	HM	PAINTED	III																							
1/119	HALLWAY WAITING AREA	3'-0"	7'-0"	1 3/4"	HM/WD	STAINED	B	HM	PAINTED	III																							



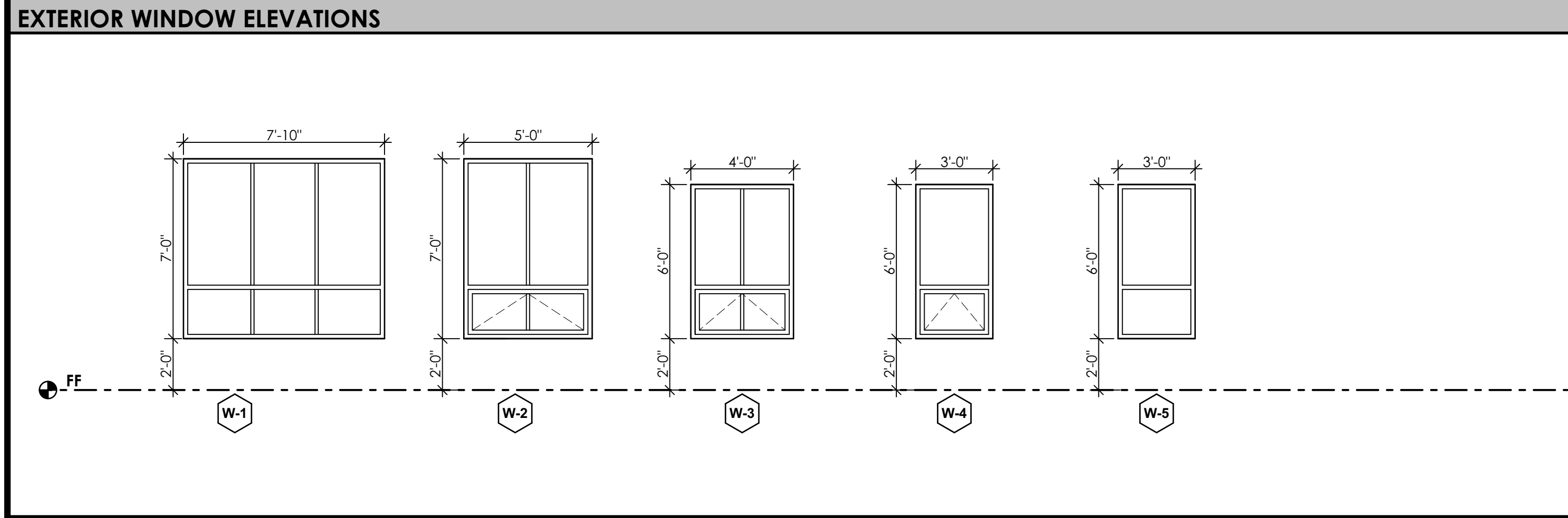
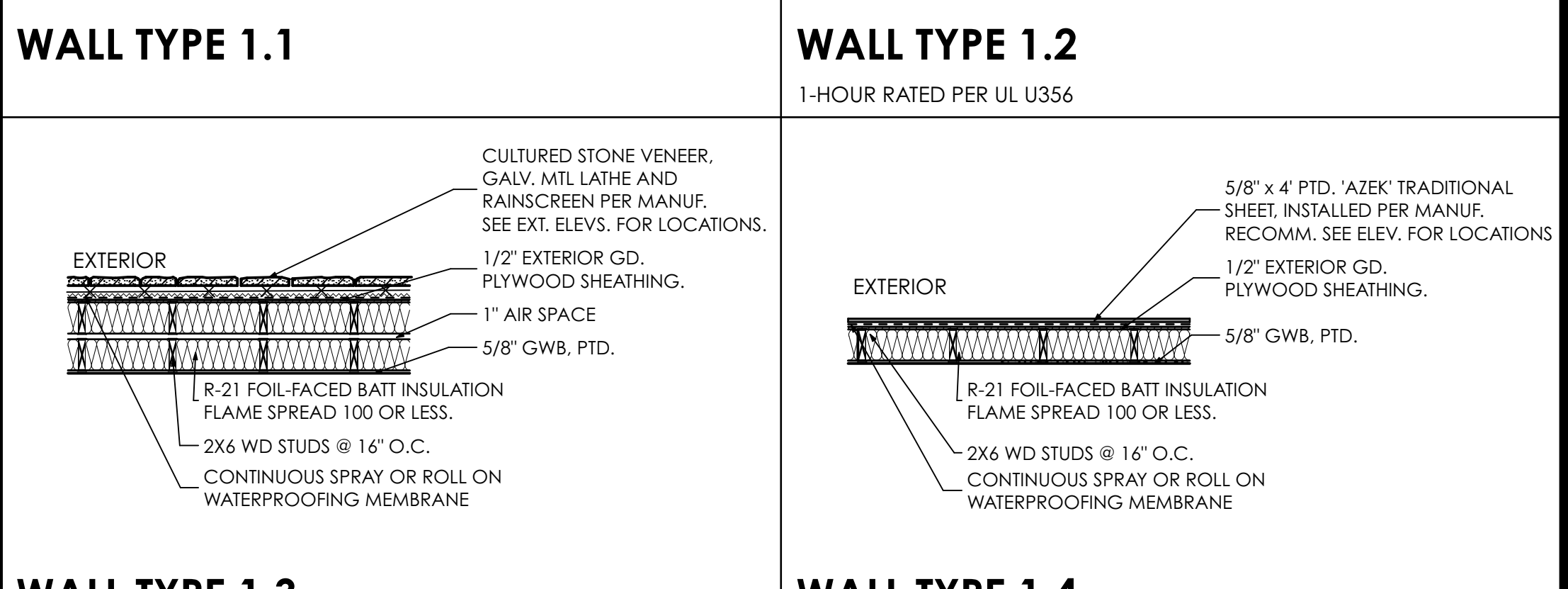
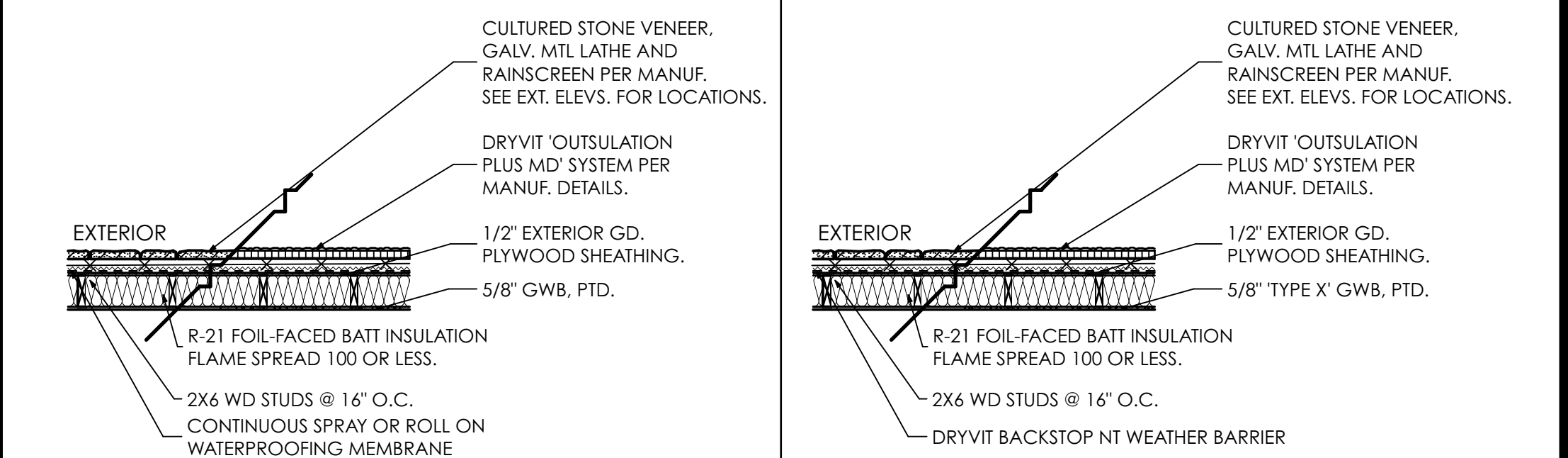
DOOR NOTES

- ALL HANDLE TO BE LEVER TYPE U.N.O.
- STOREFRONT DOORS: 'KAWNEER' MEDIUM STILE ENTRY DOOR OR EQUAL W/ FACTORY 70% KYRAN FINISH IN LIGHT SEQUIN.
- PROVIDE 'KAWNEER' 'ARCHITECTURAL CLASSIC' PULL HANDLE AND PUSH BAR ON STOREFRONT DOORS.
- PROVIDE NON-REMOVEABLE HINGES ON EXTERIOR DOORS.
- PROVIDE MANUFACTURER'S STANDARD SILENCERS.
- PROVIDE 18GA WOOD VENEER HOLLOW METAL DOORS WITH 16 GA FRAMES. ALL HM DOORS TO BE SHOP PRIMED AND FIELD STAINED. ALL FRAMES TO BE SHOP PRIMED AND FILED PAINTED, U.N.O. EXTERIOR DOORS AND FRAMES TO BE GALVANIZED.
- DOORS TO BE READILY OPERABLE FROM EGRESS SIDE WITHOUT THE USE OF A KEY OR SPECIAL KNOWLEDGE OR EFFORT.
- DOOR OPENING HARDWARE MUST BE OPERATED BY A SINGLE HAND WITHOUT MEANS OF TIGHT GRASPING, PINCHING OR TWISTING OF WRIST.
- THE MAXIMUM FORCE FOR PULLING OR PUSHING OPEN INTERIOR / EXTERIOR DOORS EXCEPT FIRE DOORS SHALL BE 5 LBS.
- SWINGING DOORS TO MAINTAIN 32\"/>

EXTERIOR WALL SCHEDULE

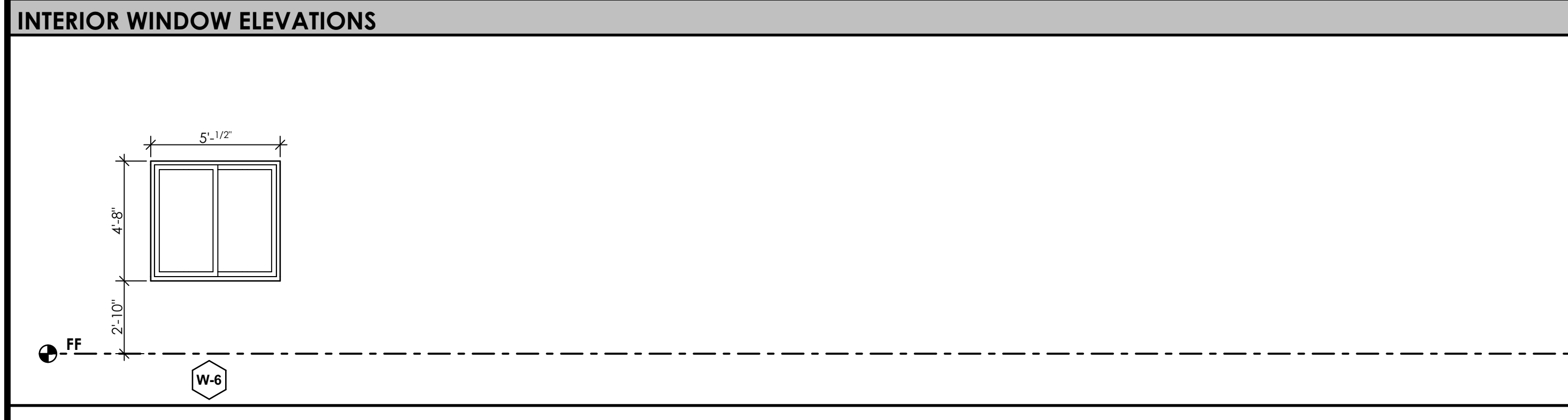
WALL NOTES:

- GWB AT KITCHEN WALLS AND CEILING TO BE MOLD/ MOISTURE RESISTANT (PURPLE BOARD)
- GWB AT WET WALLS TO BE MOLD/ MOISTURE RESISTANT (PURPLE BOARD)
- REFER TO UL LISTING FOR RATED WALLS FOR APPROVED MATERIALS, FASTENING, INSTALLATION REQUIREMENTS AND ADDITIONAL DETAIL/ INFO.
- EXTERIOR WALLS UNDER ROOF TO BE FULLY INSULATED.
- ALL WALLS TO BE FIRE BLOCKED PER CODE.
- PROVIDE BLOCKING FOR ALL CABINETS, GRAB BARS, HANDRAILS, ETC. ANSI TYPE B UNITS (ALL) SHALL RECEIVE BLOCKING FOR FUTURE GRAB BARS.
- NOTE: SEE FINISH PLAN AND FINISH SCHEDULE FOR ADDITIONAL INFORMATION/ MATERIALS
- SEAL ALL EXTERIOR WALL PENETRATIONS PER WRB MANUF. INSTRUCTIONS.
- SEE STRUCTURAL DRAWINGS FOR STUD SIZE AND ATTACHMENT.



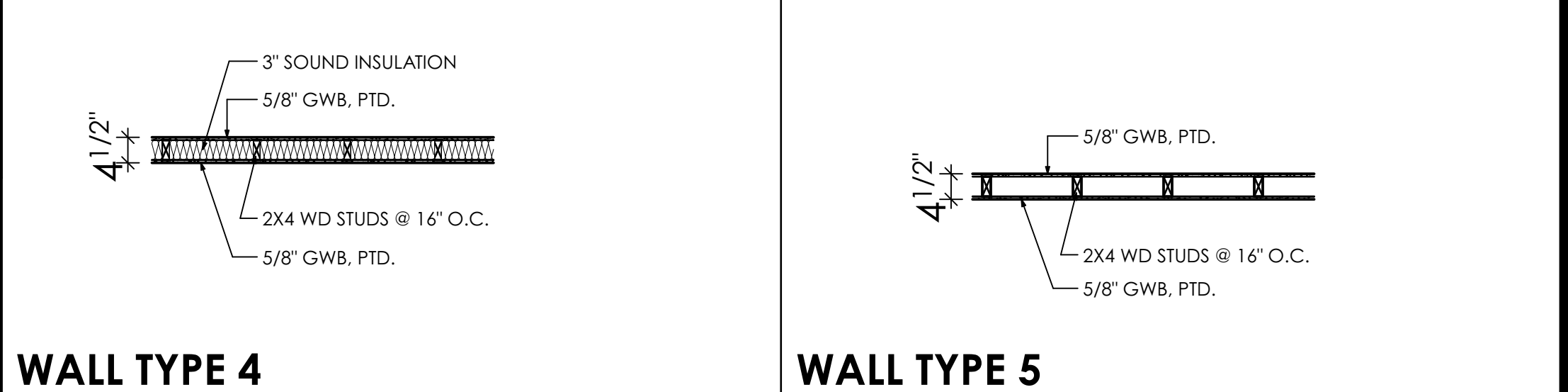
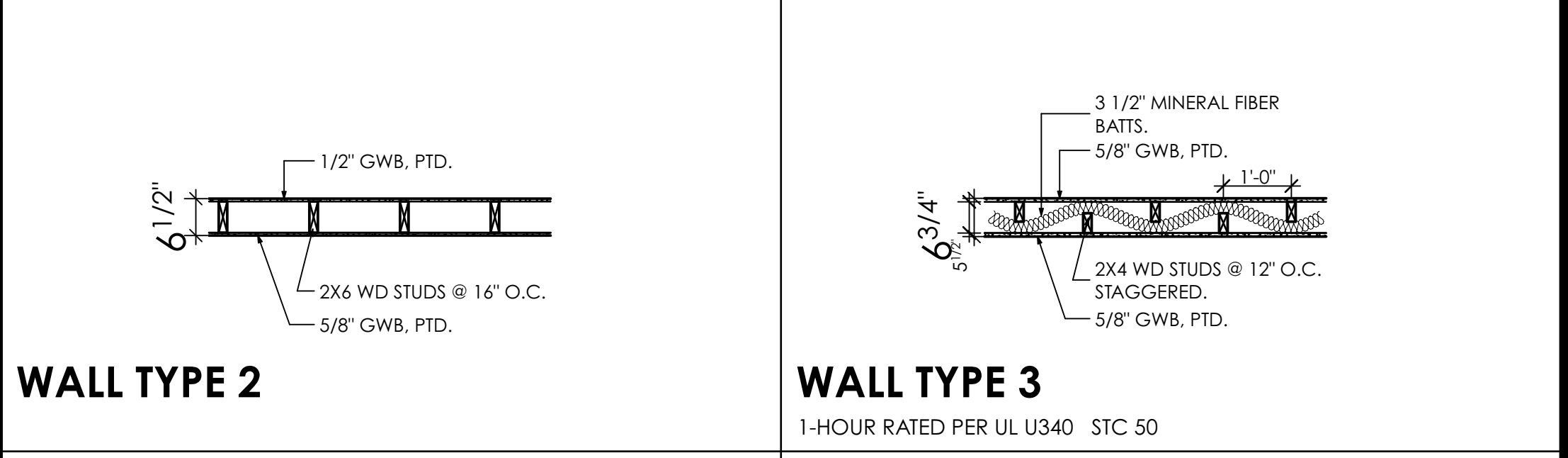
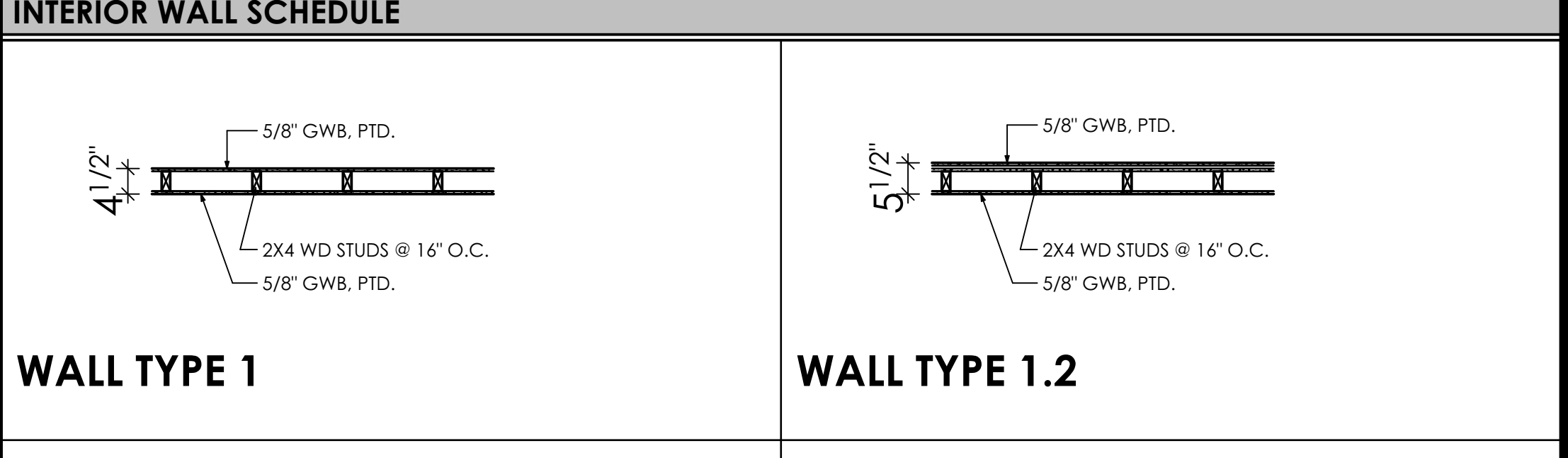
EXTERIOR WINDOW NOTES

- WINDOWS SHALL BE 'KAWNEER' TRIFAB 451T STOREFRONT SYSTEMS, U.N.O.
- ALL ALUMINUM FRAMES TO BE THERMALLY BROKEN W/ FACTORY 70% KYRAN FINISH.
- ALL WINDOWS TO BE 1\"/>



INTERIOR WINDOW NOTES

INTERIOR WALL SCHEDULE



SEAL

SEAL DATE- 4/11/22
REGISTRATION EXPIRES- 1/31/24

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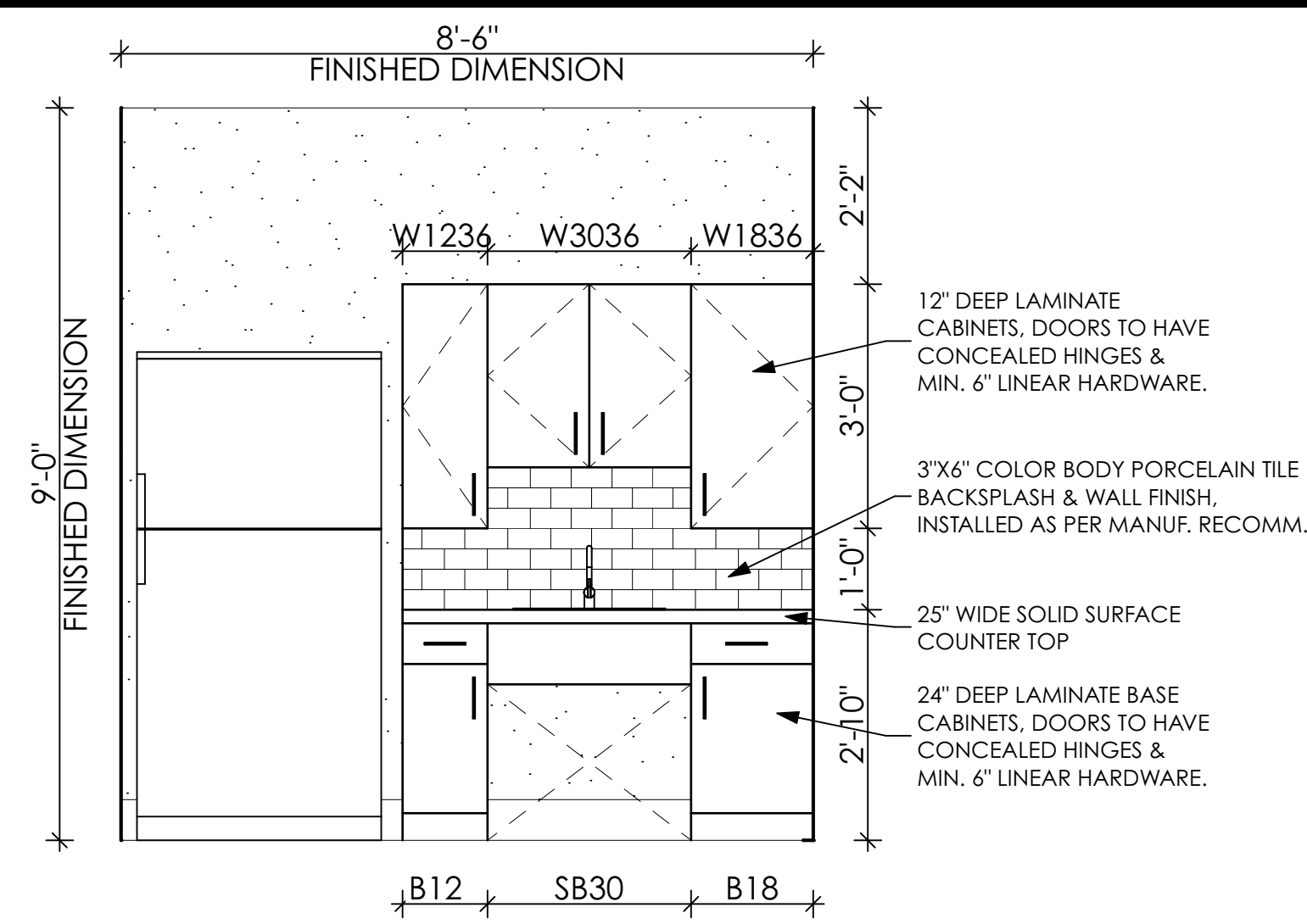
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WINDOW & DOOR SCHEDULE

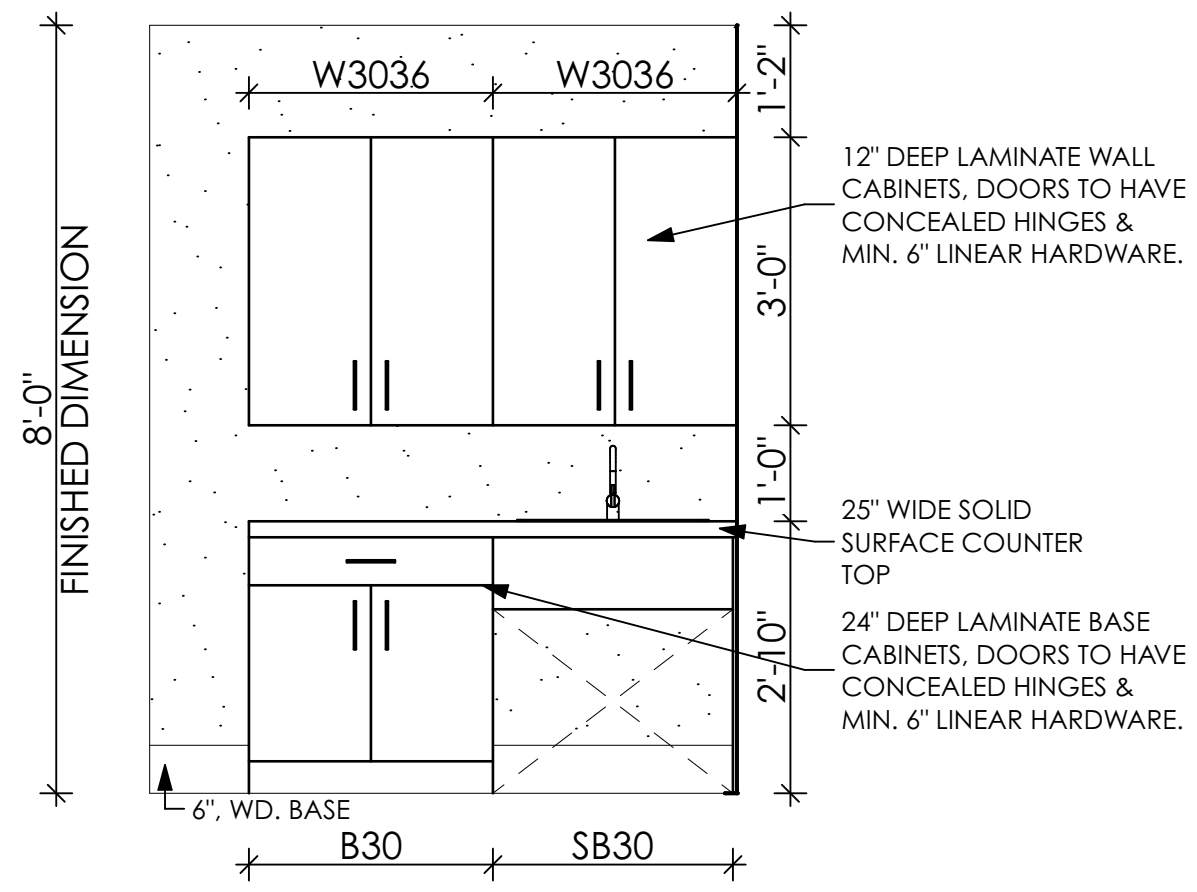
DRAWING NUMBER

A4.01



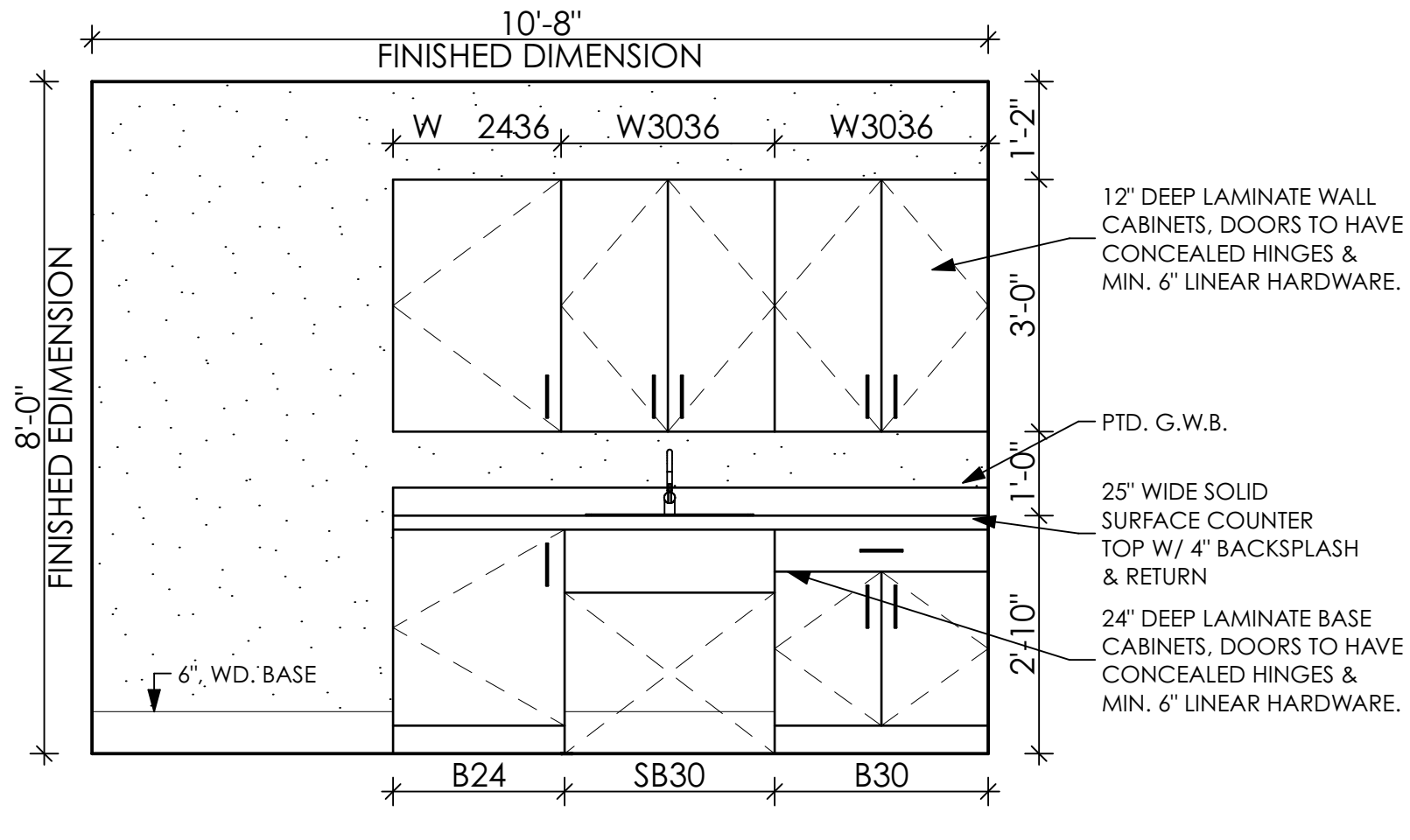
1 KITCHEN ELEVATION

A4.02 SCALE: 1/2" = 1'-0"



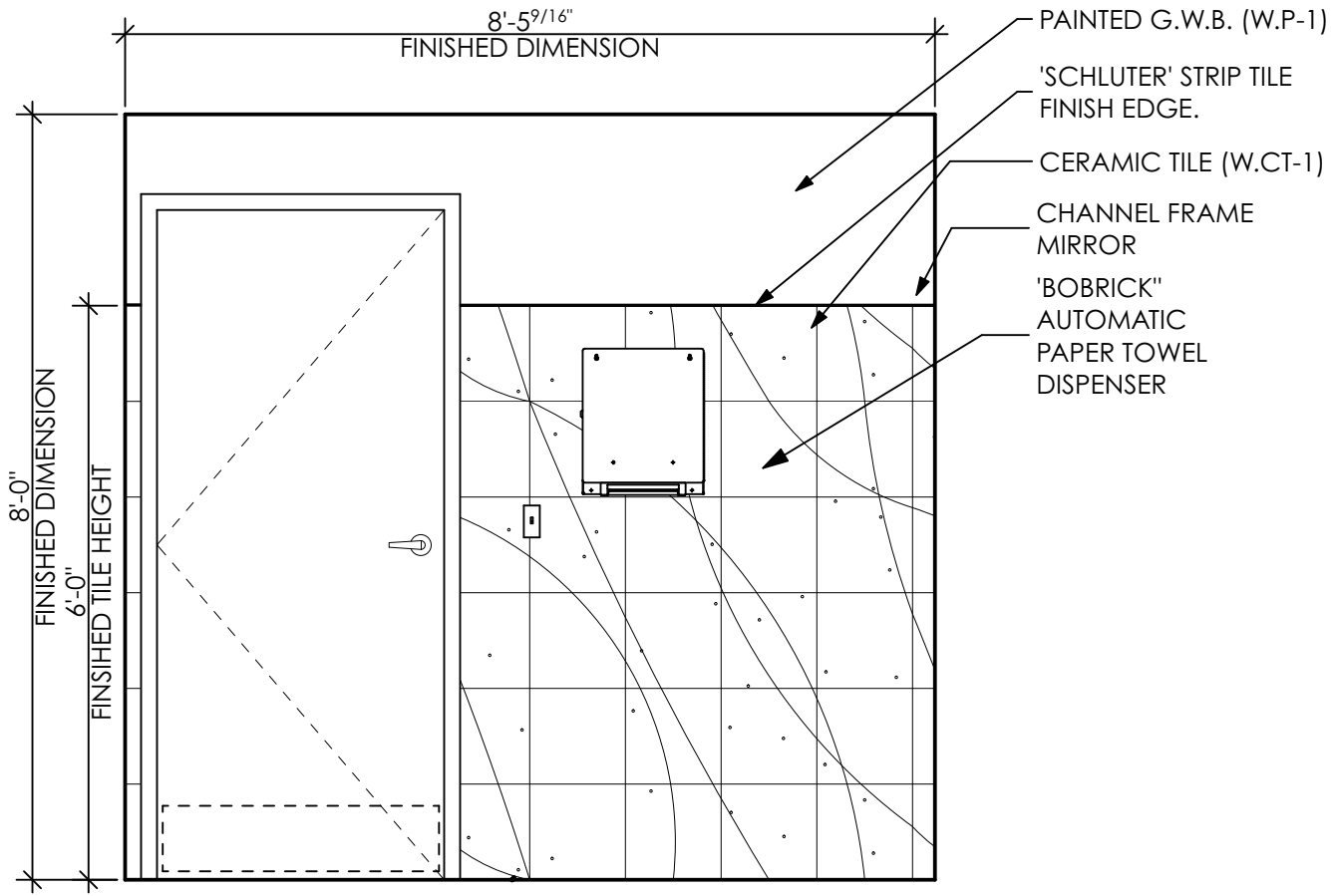
2 TYPICAL EXAM ROOM ELEVATION

A4.02 SCALE: 1/2" = 1'-0"



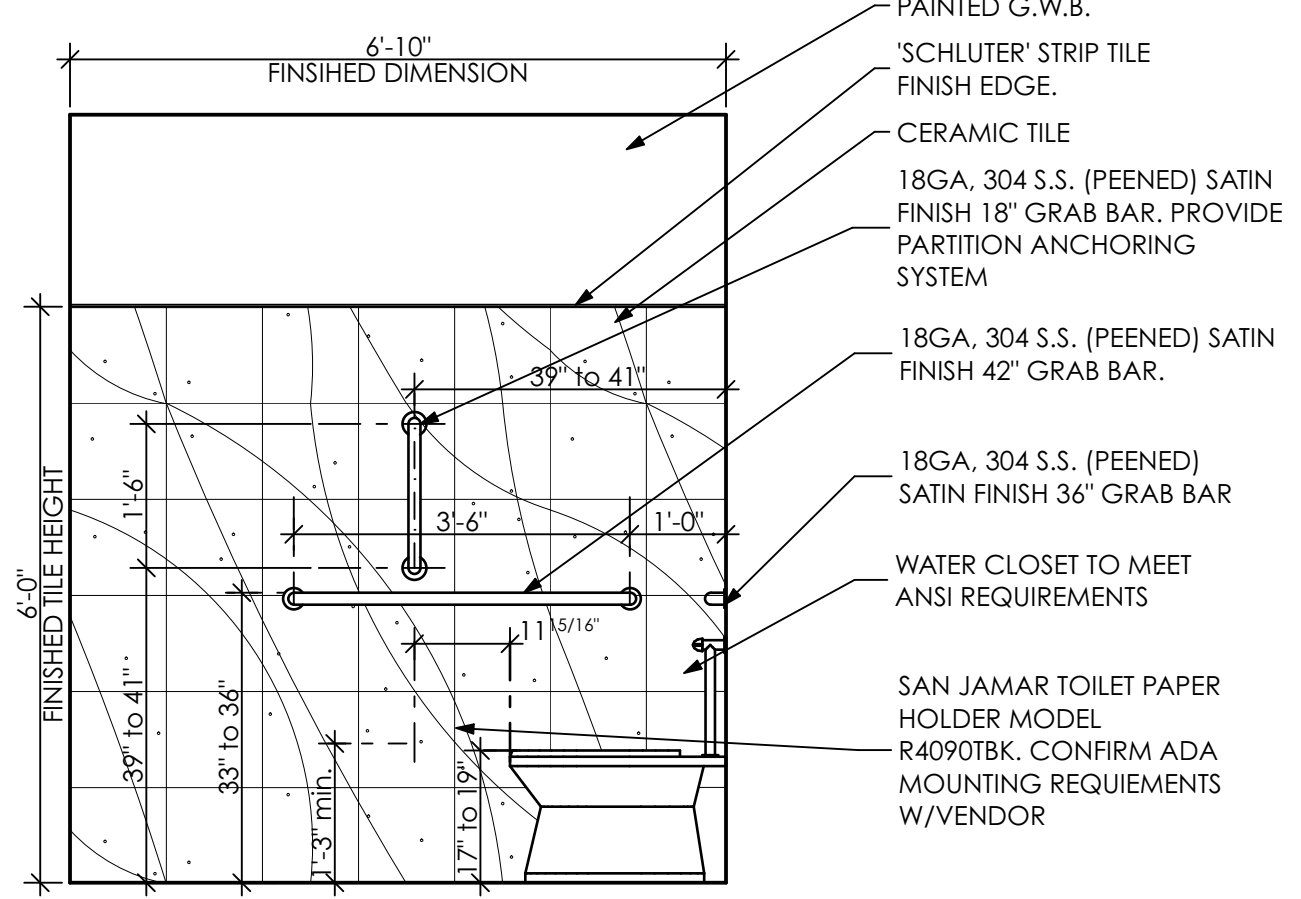
3 EXAM ROOM 4 ELEVATION

A4.02 SCALE: 1/2" = 1'-0"



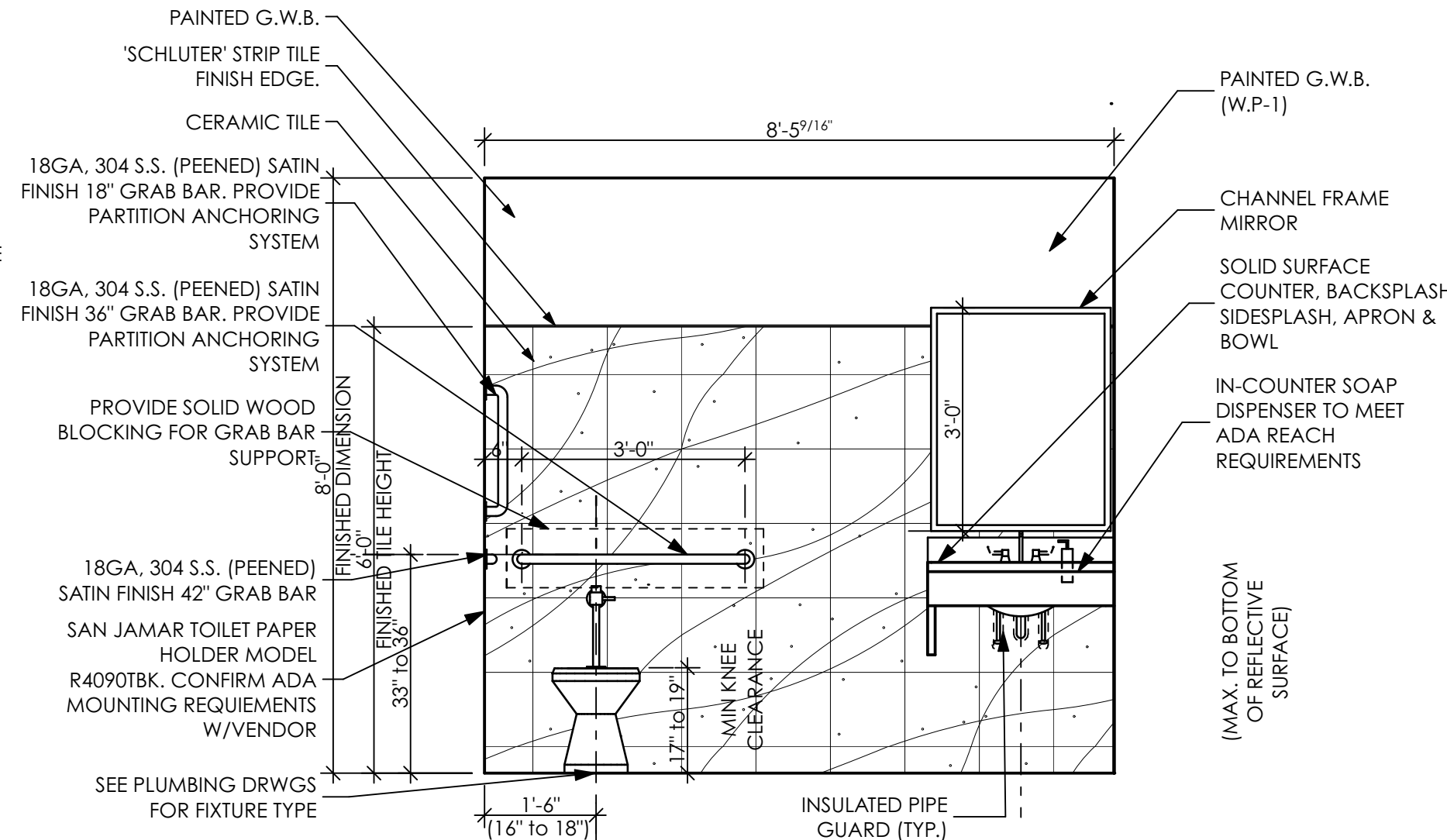
4 TYP. REST ROOM ELEVATION

A4.02 SCALE: 1/2" = 1'-0"



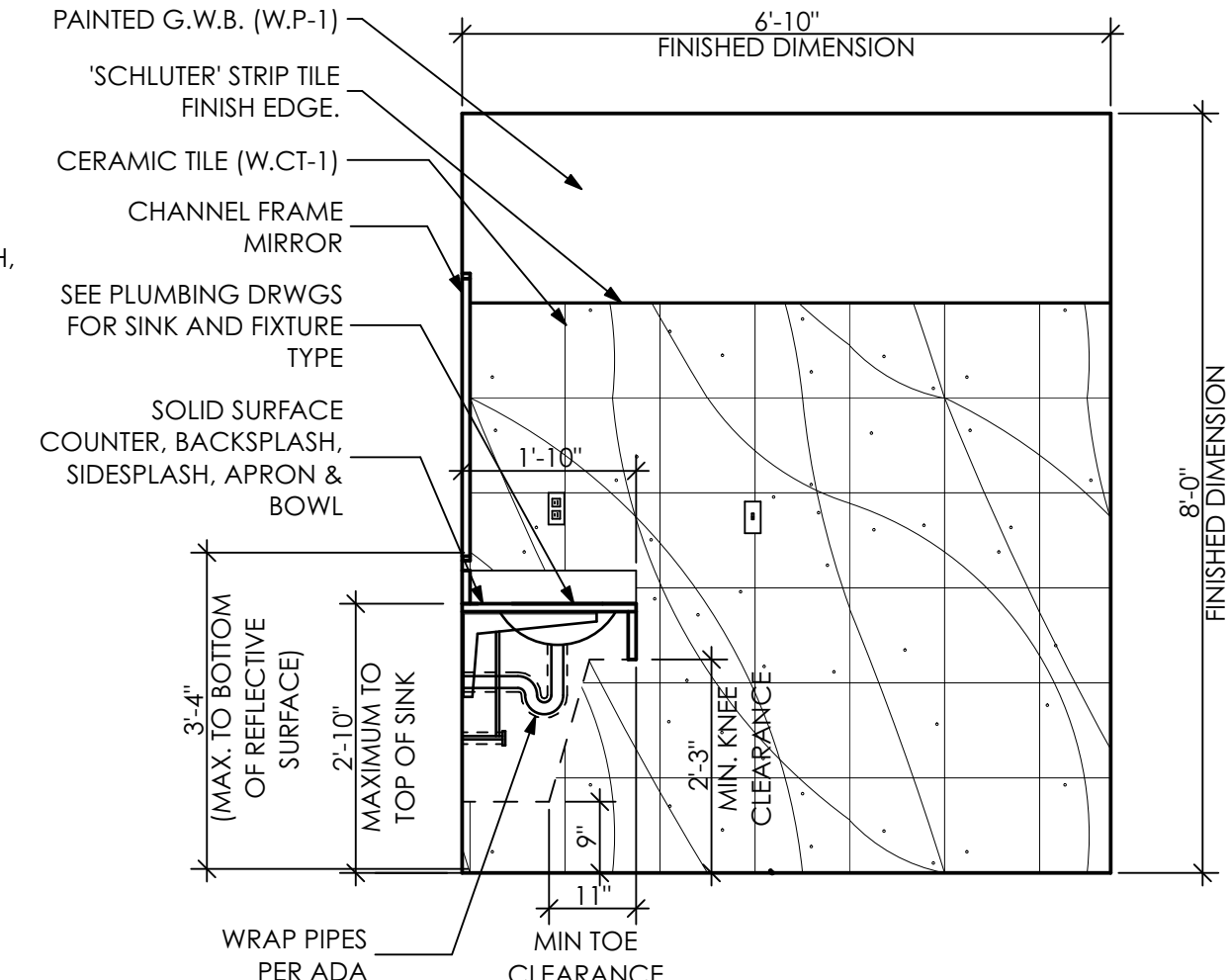
5 TYP. REST ROOM ELEVATION

A4.02 SCALE: 1/2" = 1'-0"



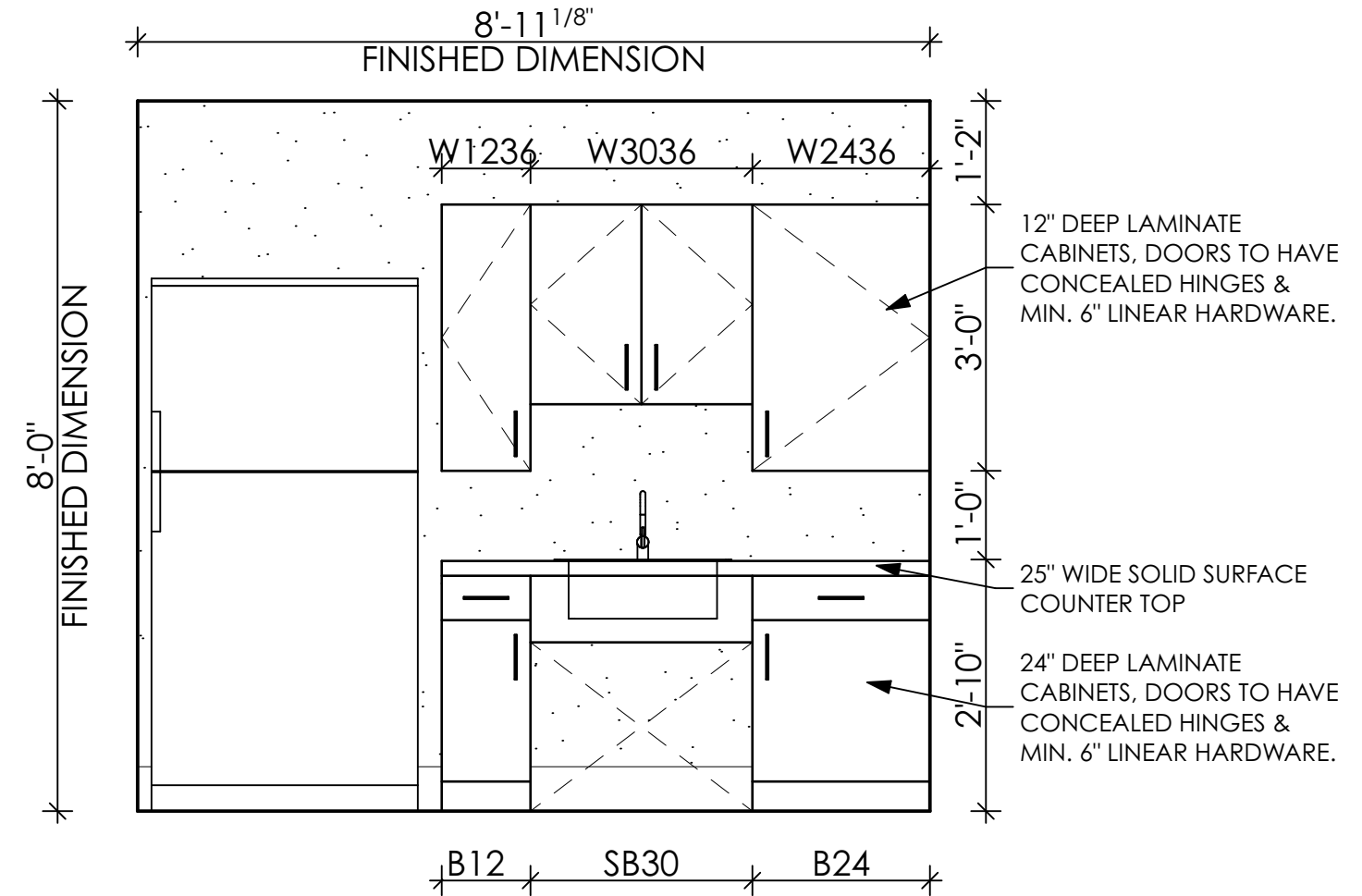
6 TYP. REST ROOM ELEVATION

A4.02 SCALE: 1/2" = 1'-0"



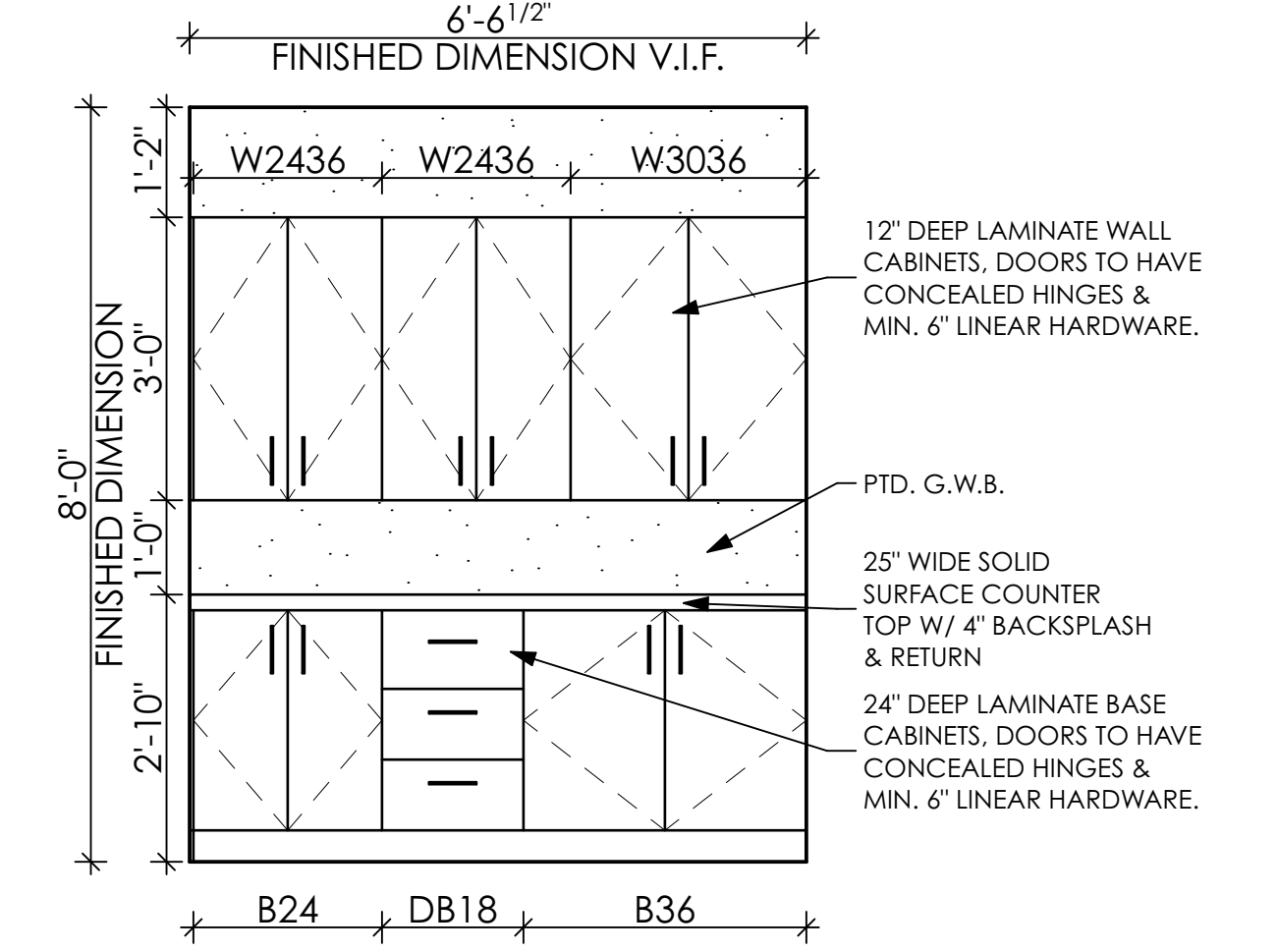
7 TYP. REST ROOM ELEVATION

A4.02 SCALE: 1/2" = 1'-0"



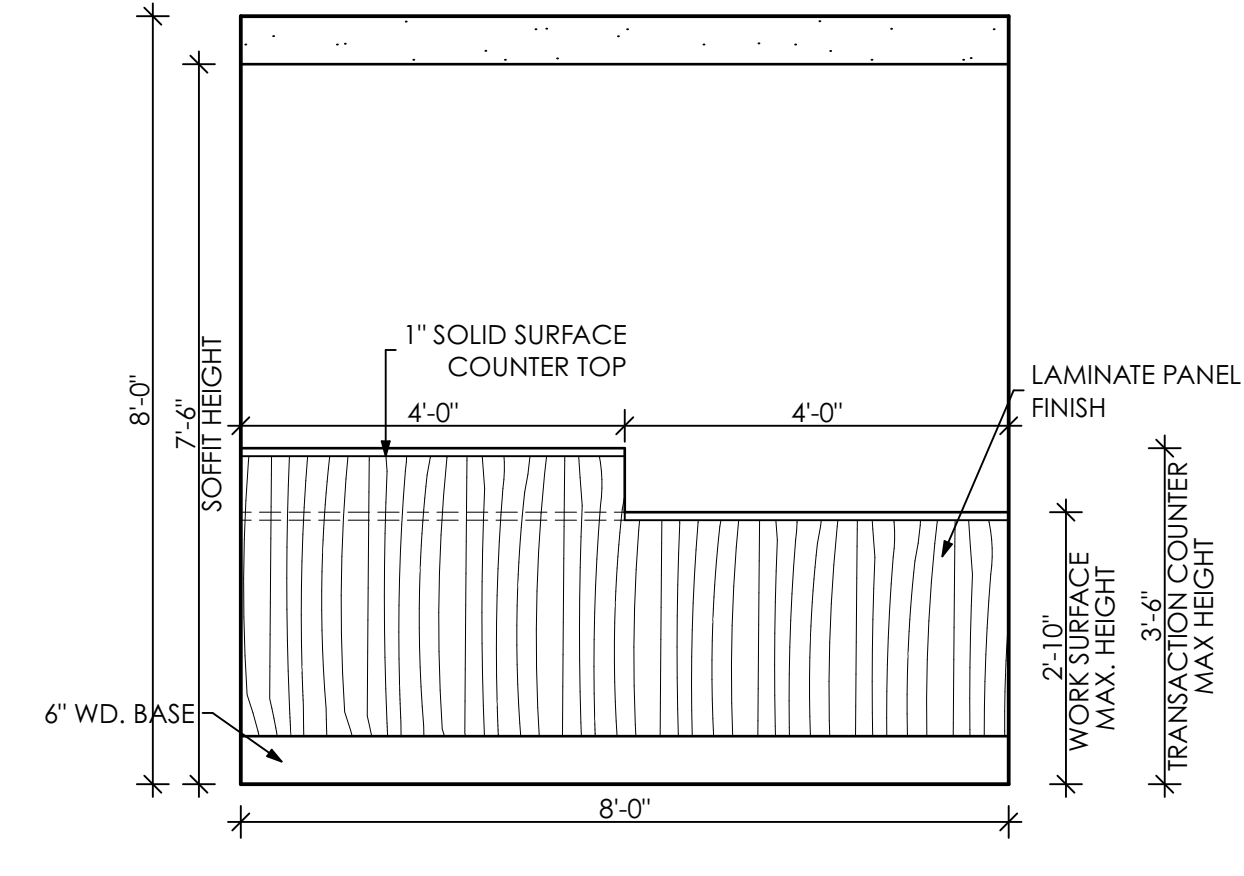
8 MED/ CLEAN STOR.

A4.02 SCALE: 1/2" = 1'-0"



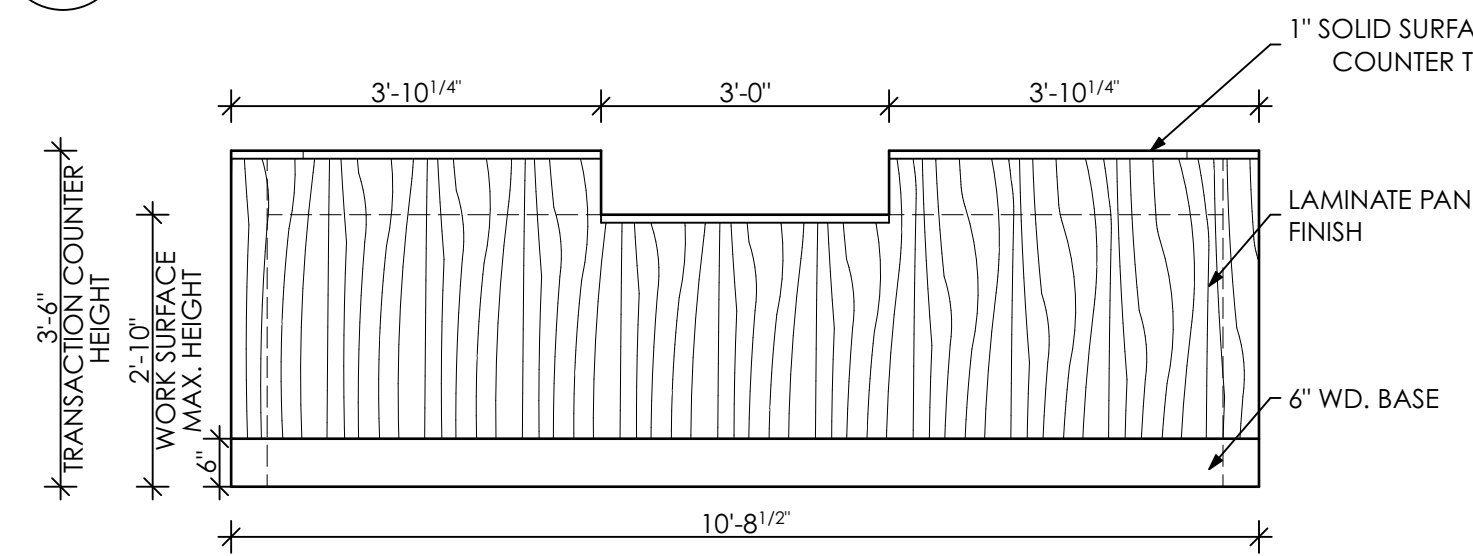
9 MED. STORAGE

A4.02 SCALE: 1/2" = 1'-0"



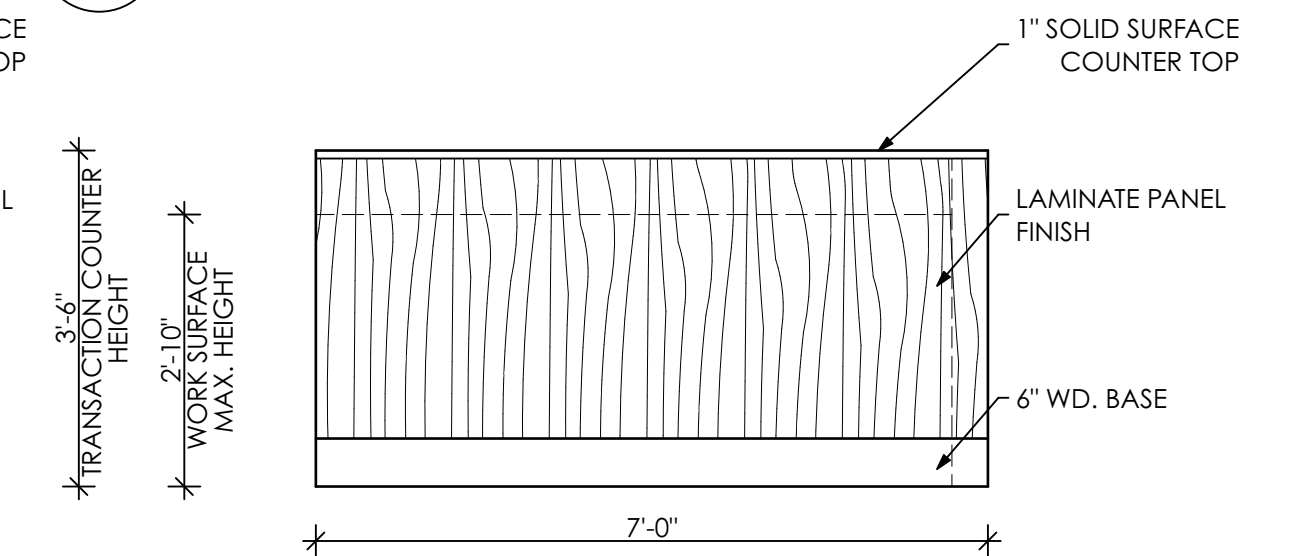
10 BUILT IN WORK STATION- FRONT ELEV.

A4.02 SCALE: 1/2" = 1'-0"



11 NURSE STATION- FRONT ELEVATION

A4.02 SCALE: 1/2" = 1'-0"



12 NURSE'S STATION- SIDE ELEVATION

A4.02 SCALE: 1/2" = 1'-0"

SEAL

SEAL DATE- 4/11/22
REGISTRATION EXPIRES- 1/31/24

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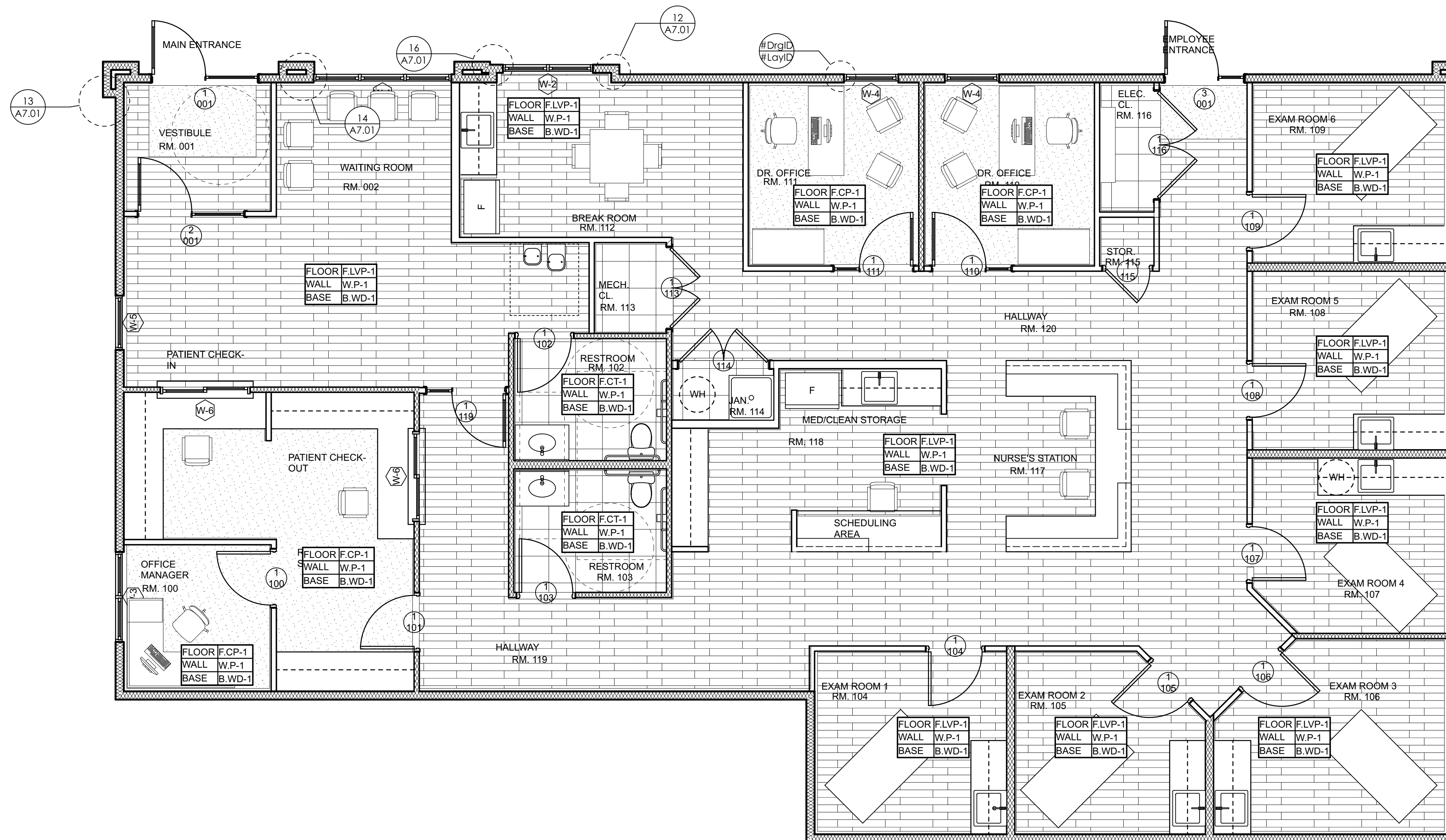
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INTERIOR ELEVATIONS

DRAWING NUMBER

A4.02



1 FINISH PLAN
A4.03 SCALE: 1/4" = 1'-0"

PRELIMINARY FINISH SCHEDULE	
MARK	DESCRIPTION
	'SHAW INDUSTRIES' COMMERCIAL LOW PILE CARPET
	LUXURY VINYL PLANK
	COLOR BODY PORCELAIN TILE
	WALK OFF MATT

SEAL

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FINISH PLAN

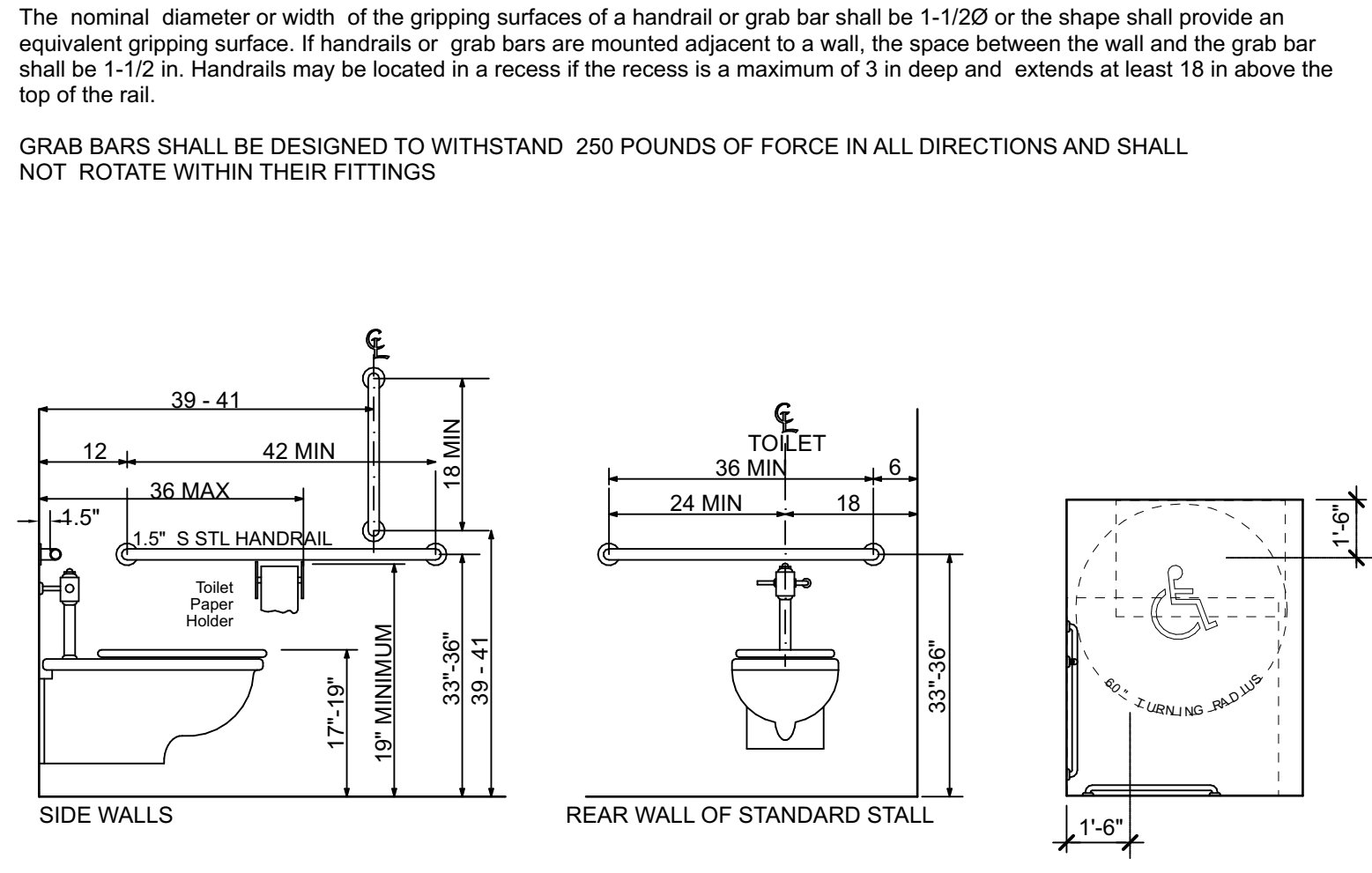
DRAWING NUMBER

A4.03

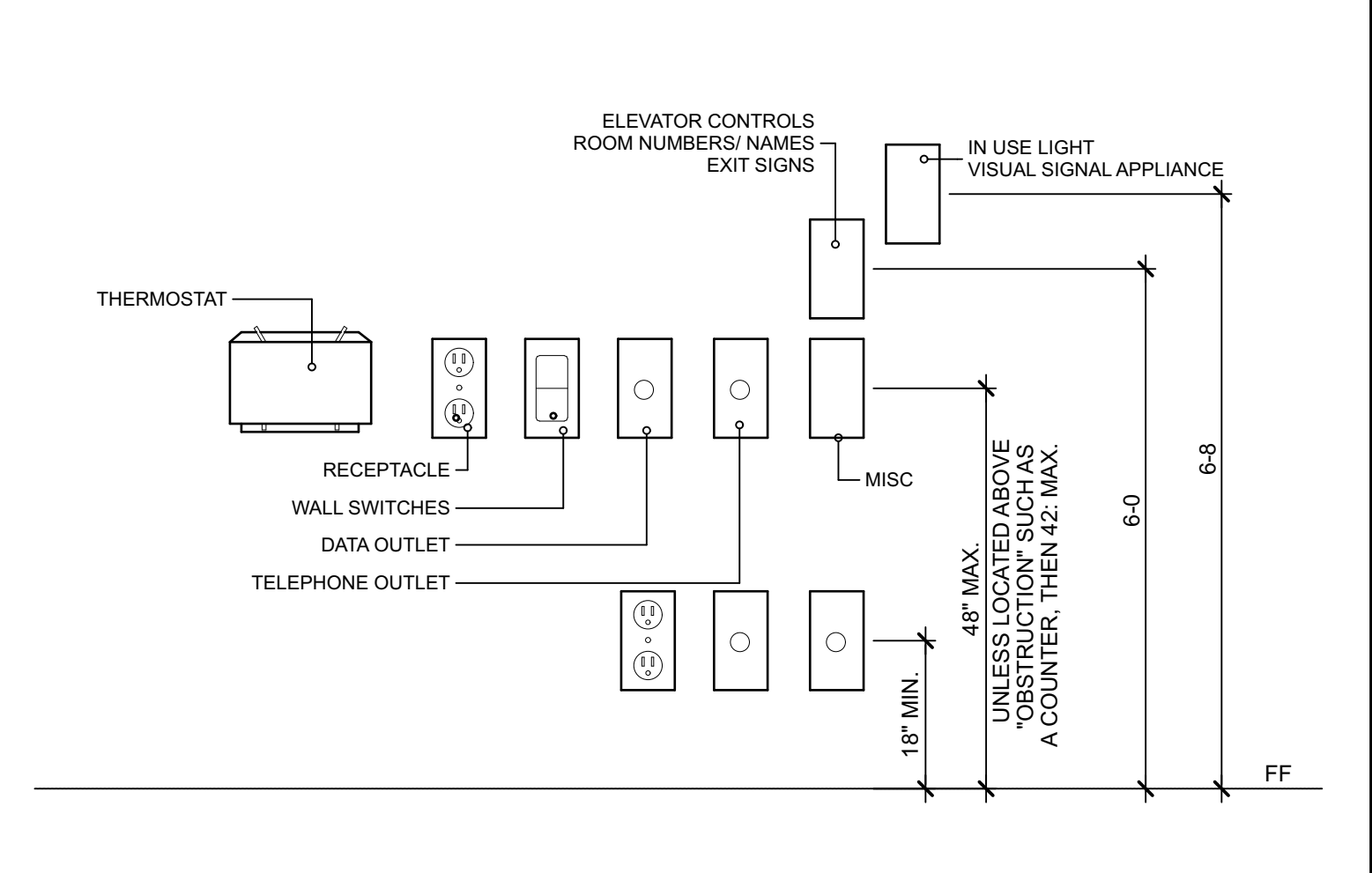
INTERIOR GRAPHICS

Types of Interior Graphic Signage:
 Entrance Signs. All building entrances that are accessible to and usable by persons with disabilities shall be identified with a minimum of one International Symbol of Accessibility and with additional directional signs, utilizing the symbol, at junctions, as required, to be visible to persons along approaching pedestrian ways.
 Exit/ Stair Signs. Provide tactile Exit signs with the words "EXIT ROUTE," in 1/4 high letters, at all doors which exit directly to exterior safe areas; all doors which exit directly to fire-rated exit corridors and stairways which lead directly to exterior safe areas; and at all doors which exit to a separate building. Verify location with building official. Re: Plan for additional information.
 Elevator Signs. Provide tactile signs at each elevator entrance identifying elevator and call buttons inside and outside of cab per ANSI
 Space Usage Signs. Provide tactile signs identifying room function and number (if applicable) at all interior doors. Provide international tactile pictorial sign with associated verbal description at all required accessible function doors.
 Interior Graphic Signage Requirements (Typical UNO):
 International Symbols of Accessibility.
 The International Symbol of Accessibility shall be the standard used to identify facilities that are accessible to and usable by physically disabled persons as set forth in these building standards and as specifically required in this section. See Typical Graphic for standard.
 Character Letter and Number Type. Characters on signs shall be raised 1/32-inch minimum, have a width-to-height ratio between 3:5 and 1:1 and a stroke-width-to-height ratio between 1:5 and 1:10 using an upper-case "X" for measurement, and shall be sans-serif uppercase characters accompanied by Grade 2 Braille. Dots shall be 1/10-inch on centers in each cell with 2/10-inch space between cells, measured from the second column of dots in the first cell to the first column of dots in the second cell. Dots shall be raised a minimum of 1/40-inch above the background.
 Raised Character Size. Raised characters shall be a minimum of 5/8-inch high, and a maximum of 2-inches high. Pictograms shall be accompanied by the equivalent verbal description placed directly below the pictogram. The border dimension of the pictogram shall be 6 inch minimum in height. The characters and background of signs shall be eggshell, matte, or other non-glare finish and shall contrast with their background, with either a light pictogram on a dark field or a dark pictogram on a light field.
 Mounting location and Height. Where permanent identification is provided for rooms and spaces, signs shall be installed on the wall adjacent to the latch outside of the door. Where there is no wall space on the latch side, including at double leaf doors, signs shall be placed on the nearest adjacent wall, preferably on the right.
 Mounting height shall be 60-inches above the finish floor to the centerline of the sign. Mounting location shall be determined so that a person may approach within 3-inches of signage without encountering protruding objects or standing within the swing of a door.

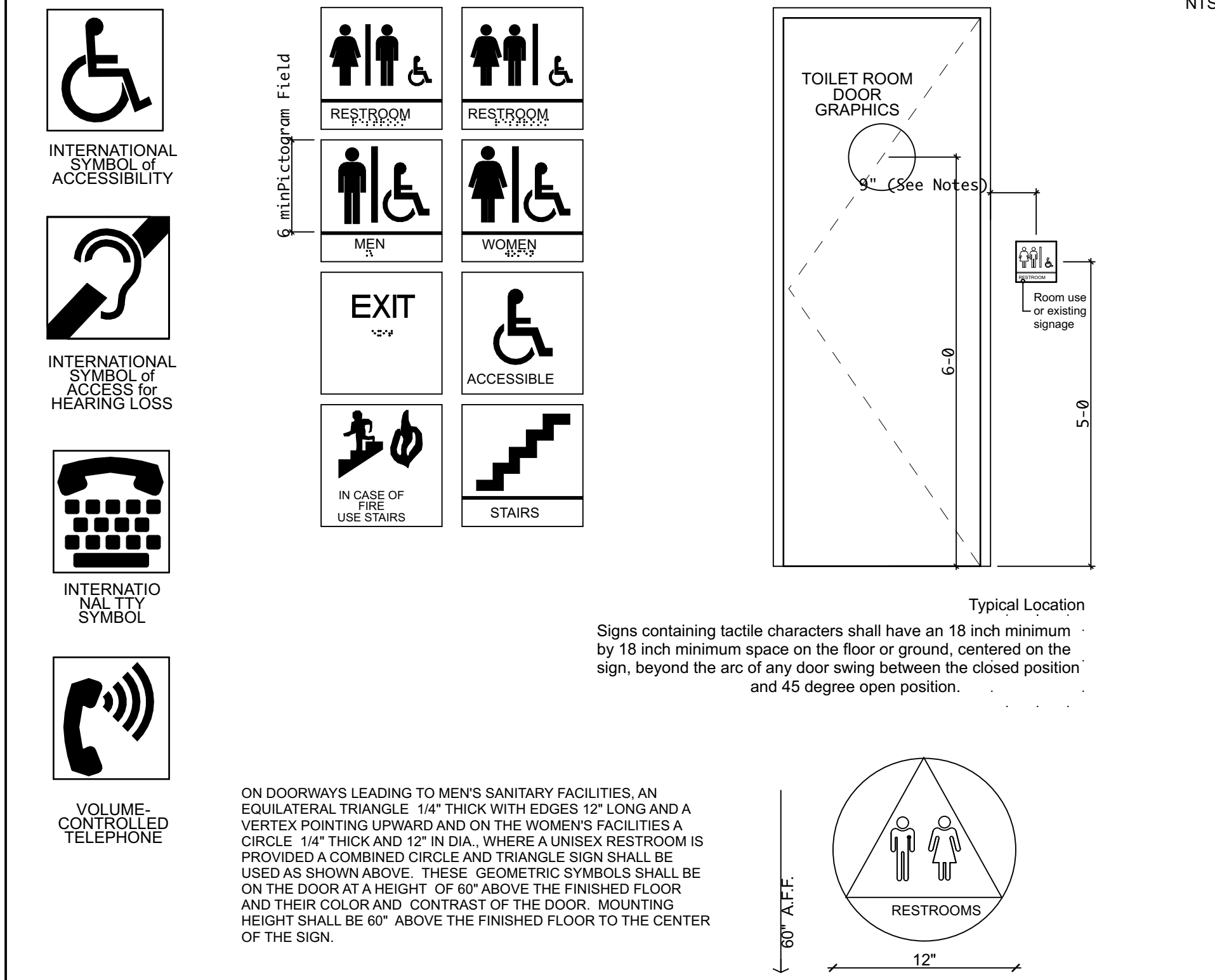
TOILET STALL DIMENSIONS See: INTERIOR ELEVATIONS FOR ADDITIONAL INFO.



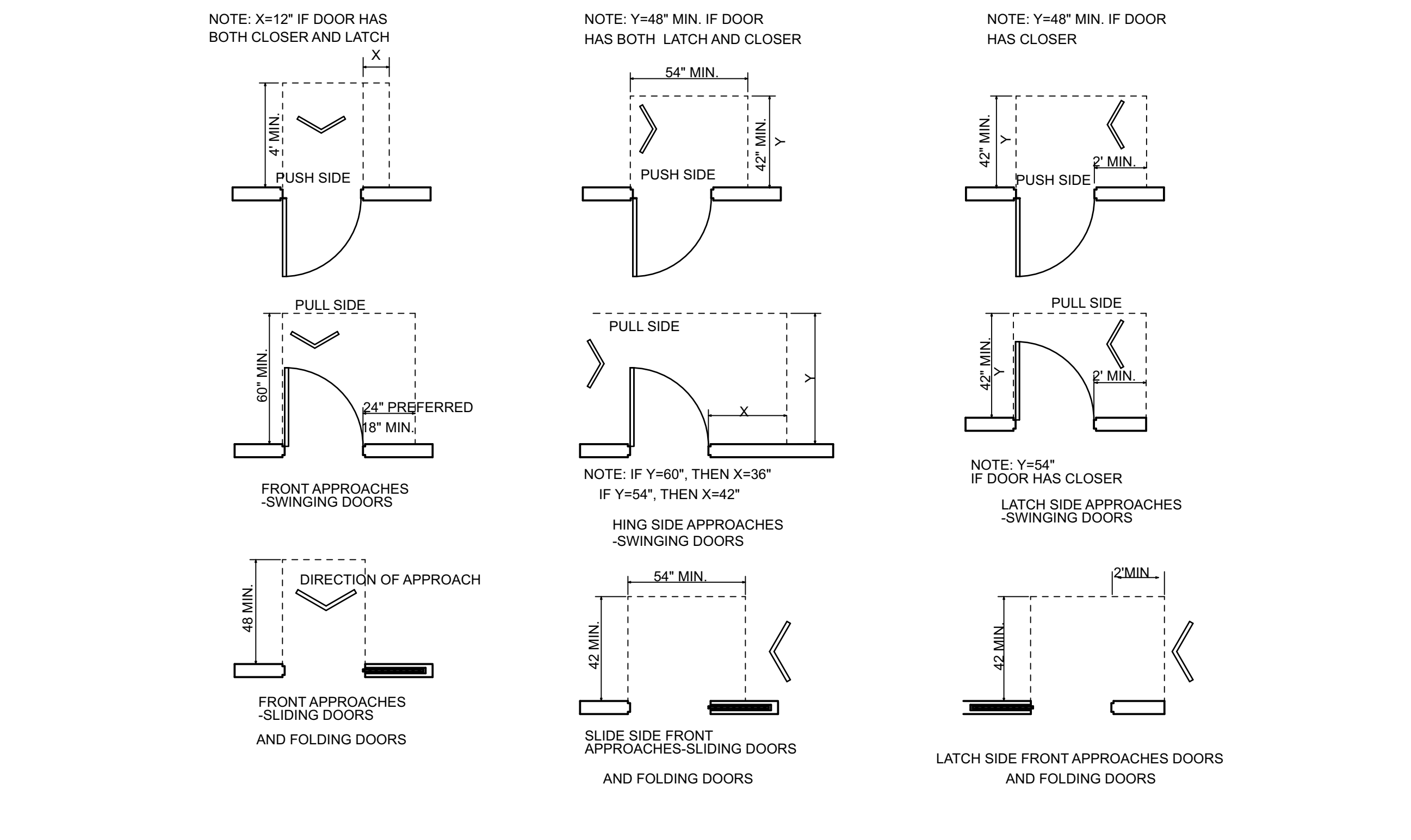
A.D.A. MOUNTING HEIGHTS



TOILET ROOM DOOR GRAPHICS



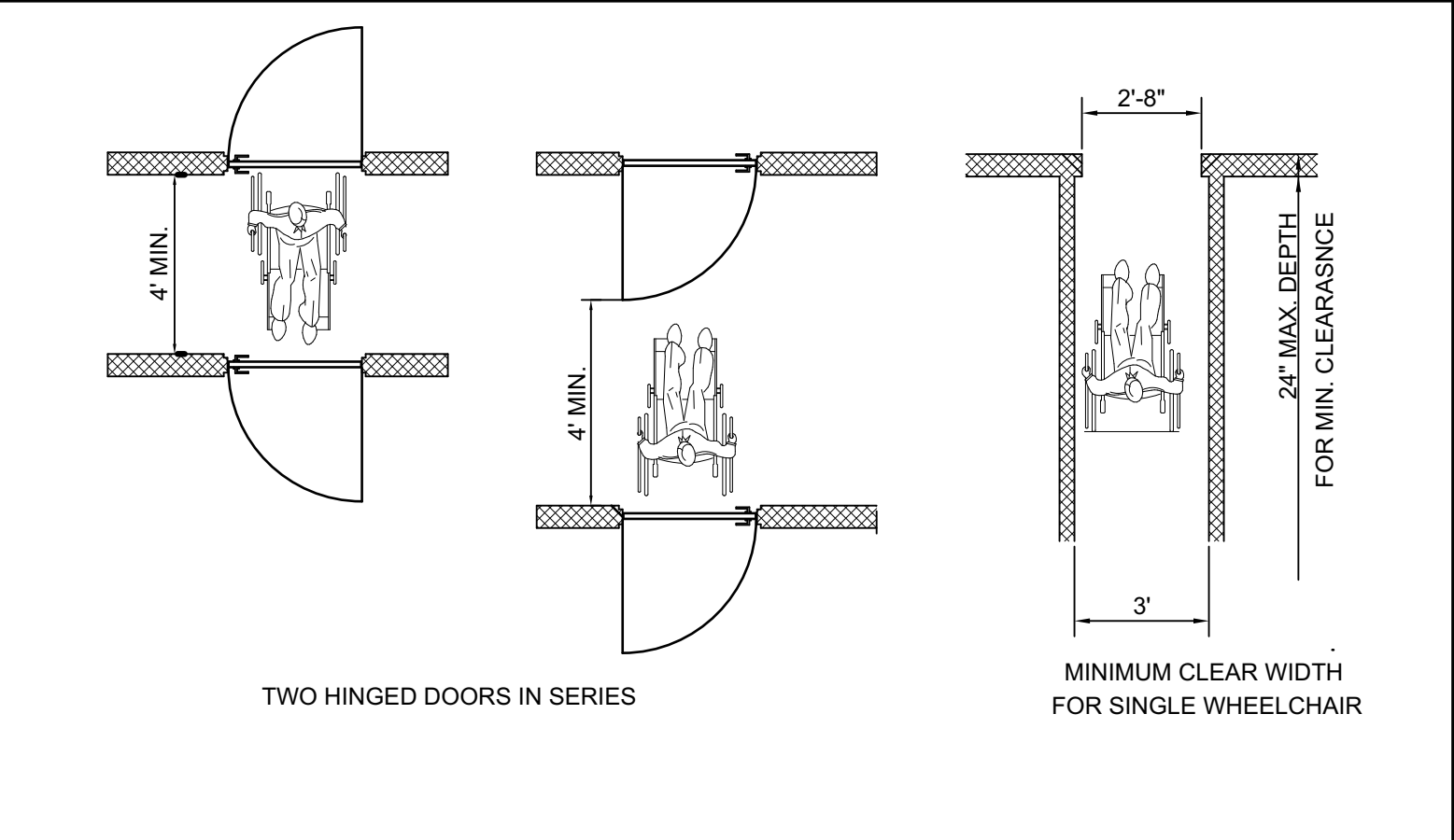
MANEUVERING CLEARANCES at DOORS NOTE: ALL DOORS IN ALCOVES SHALL COMPLY WITH THE CLEARANCES FOR FRONT APPROACHES



GENERAL ACCESSIBLE DOOR REQUIREMENTS

Thresholds at doorways shall not exceed 3/4 in (19 mm) in height for exterior sliding doors or 1/2 in (13 mm) for other types of doors. Raised thresholds and floor level changes at accessible doorways shall be beveled with a slope no greater than 1:2 (see 4.5.2).
 Handles, pulls, latches, locks, and other operating devices on accessible doors shall have a shape that is easy to grasp with one hand and does not require tight grasping, tight pinching, or twisting of the wrist to operate. Lever-operated mechanisms, push-type mechanisms, and U-shaped handles are acceptable designs. When sliding doors are fully open, operating hardware shall be exposed and usable from both sides. Hardware required for accessible door passage shall be mounted no higher than 48 in (1220 mm) above finished floor.
 If a door has a closer, then the sweep period of the closer shall be adjusted so that from an open position of 70 degrees, the door will take at least 3 seconds to move to a point 3 in (75 mm) from the latch, measured to the leading edge of the door.

MANEUVERING CLEARANCES at DOORS IN SERIES



ANSI DETAILS

1 A4.04 SCALE: 1/4" = 1'-0"

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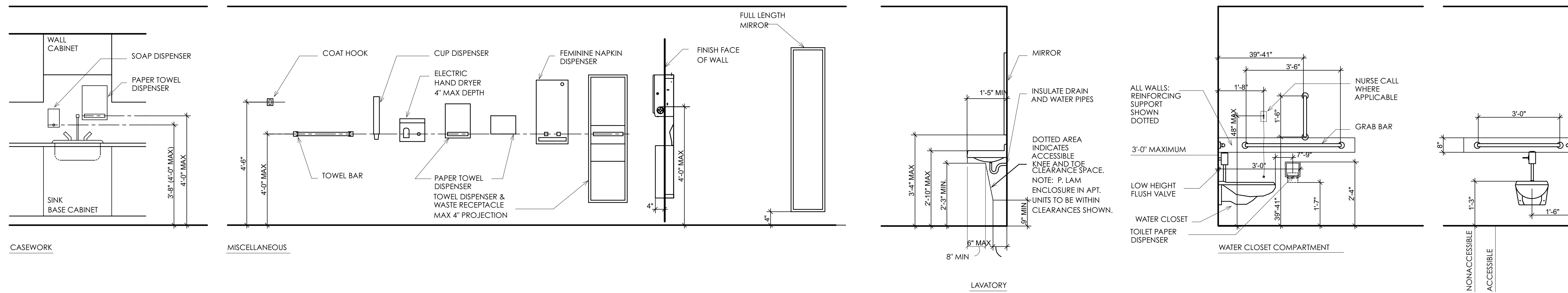
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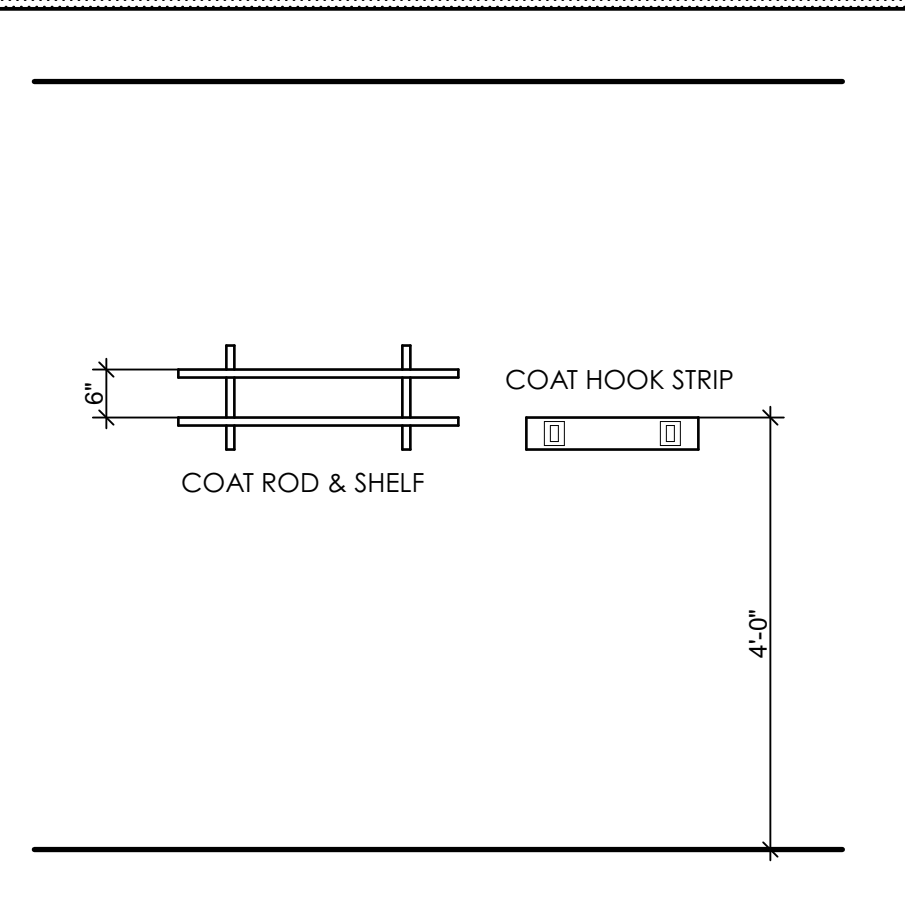
**ANSI DETAILS
 DRAWING NUMBER**

A4.04

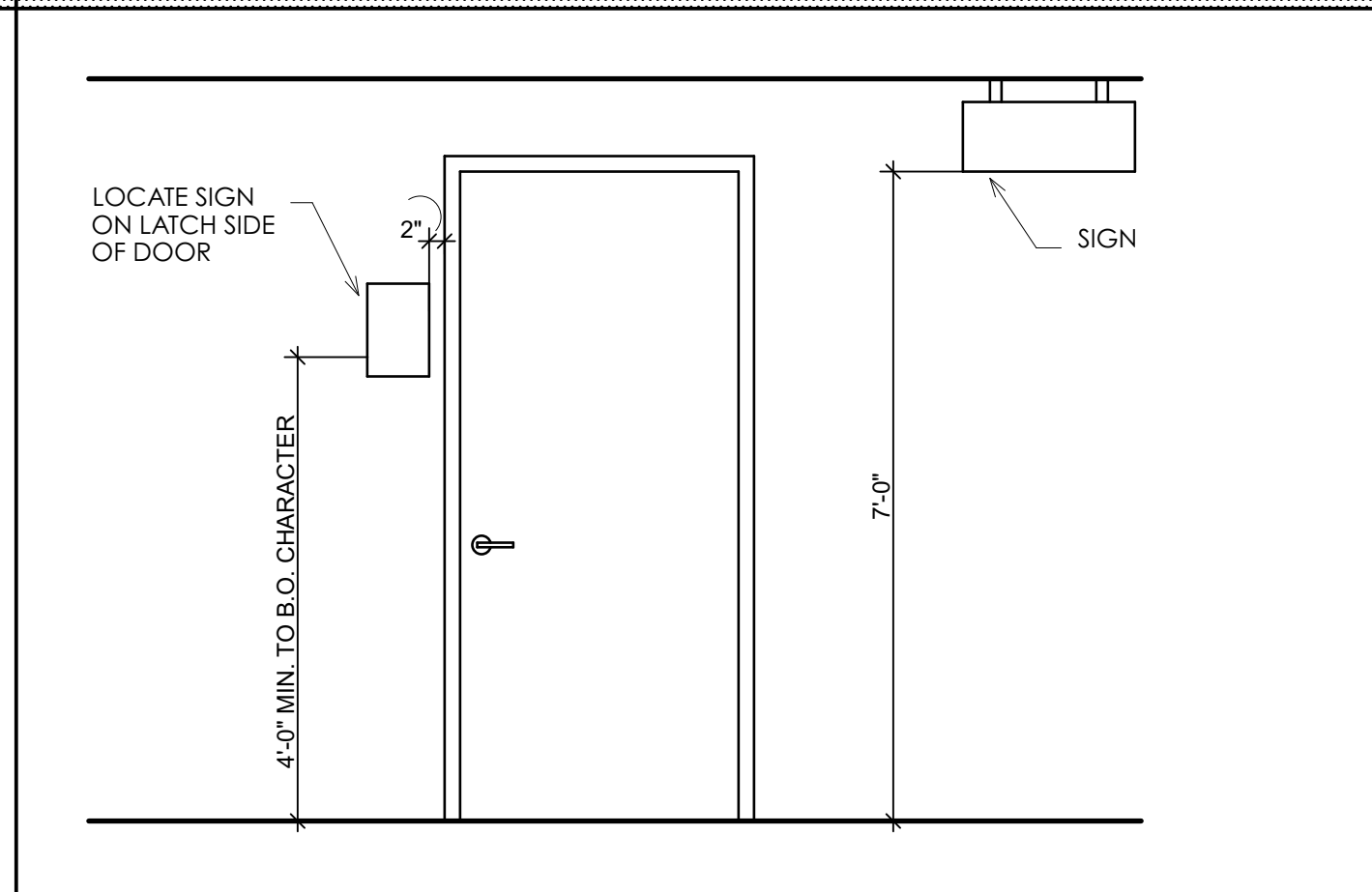
WASHROOM ACCESSORIES & PLUMBING FIXTURES



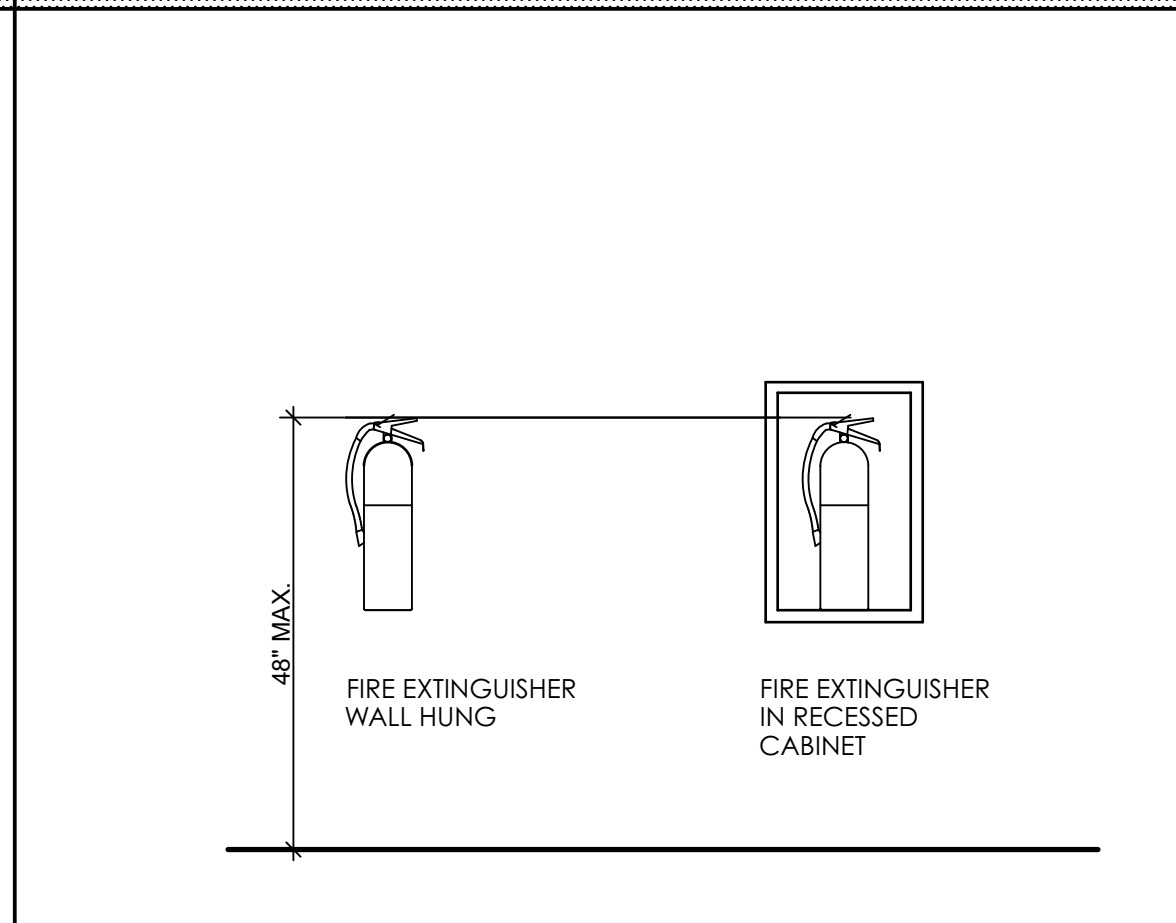
COAT HANGING



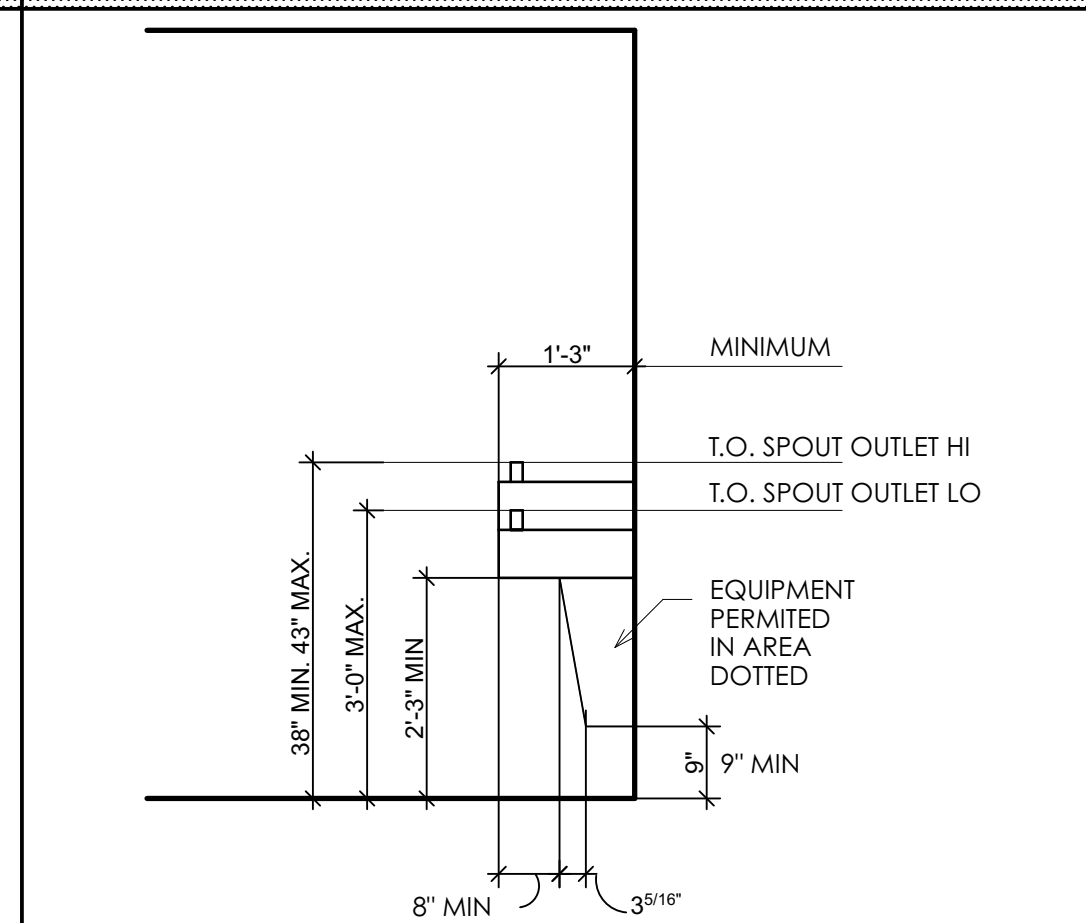
ROOM AND SPACE SIGNAGE



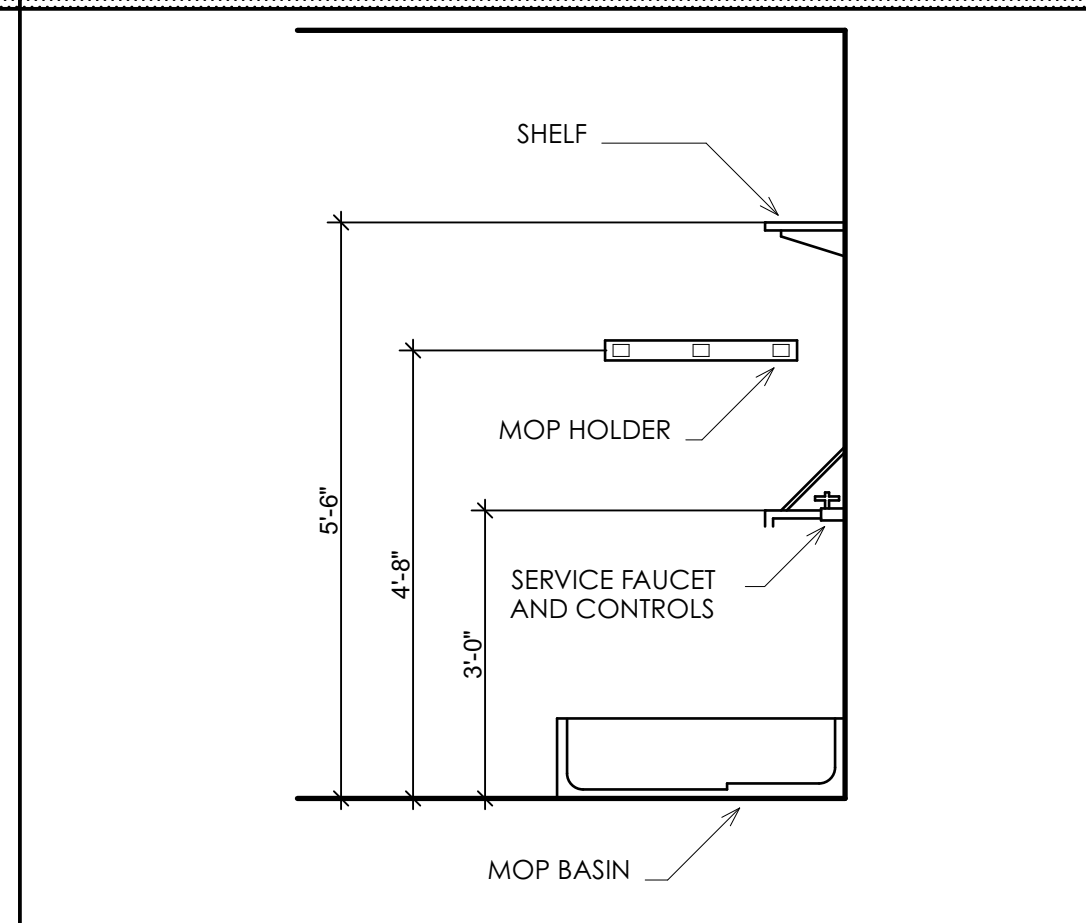
FIRE PROTECTION EQUIPMENT



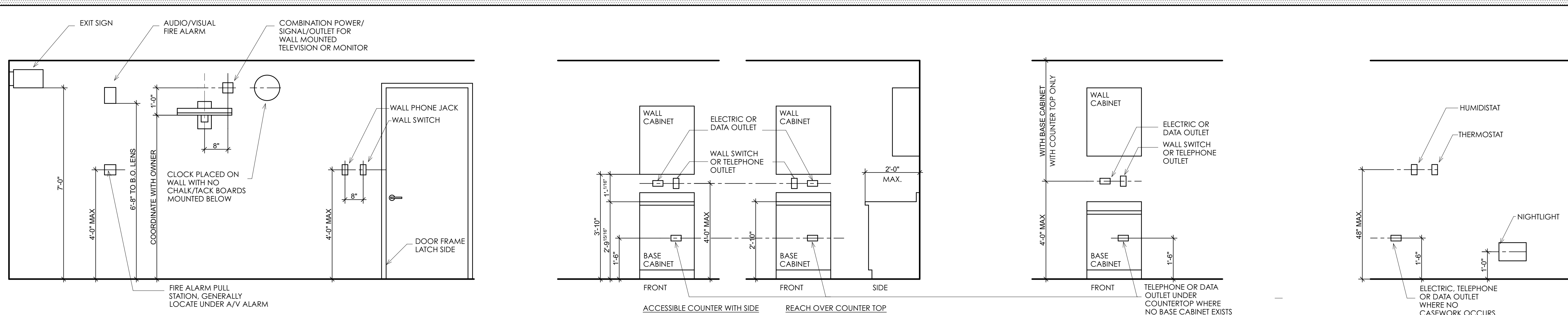
ELECTRIC WATER COOLER



JANITOR CLOSET



ELECTRICAL/CONTROL DEVICES



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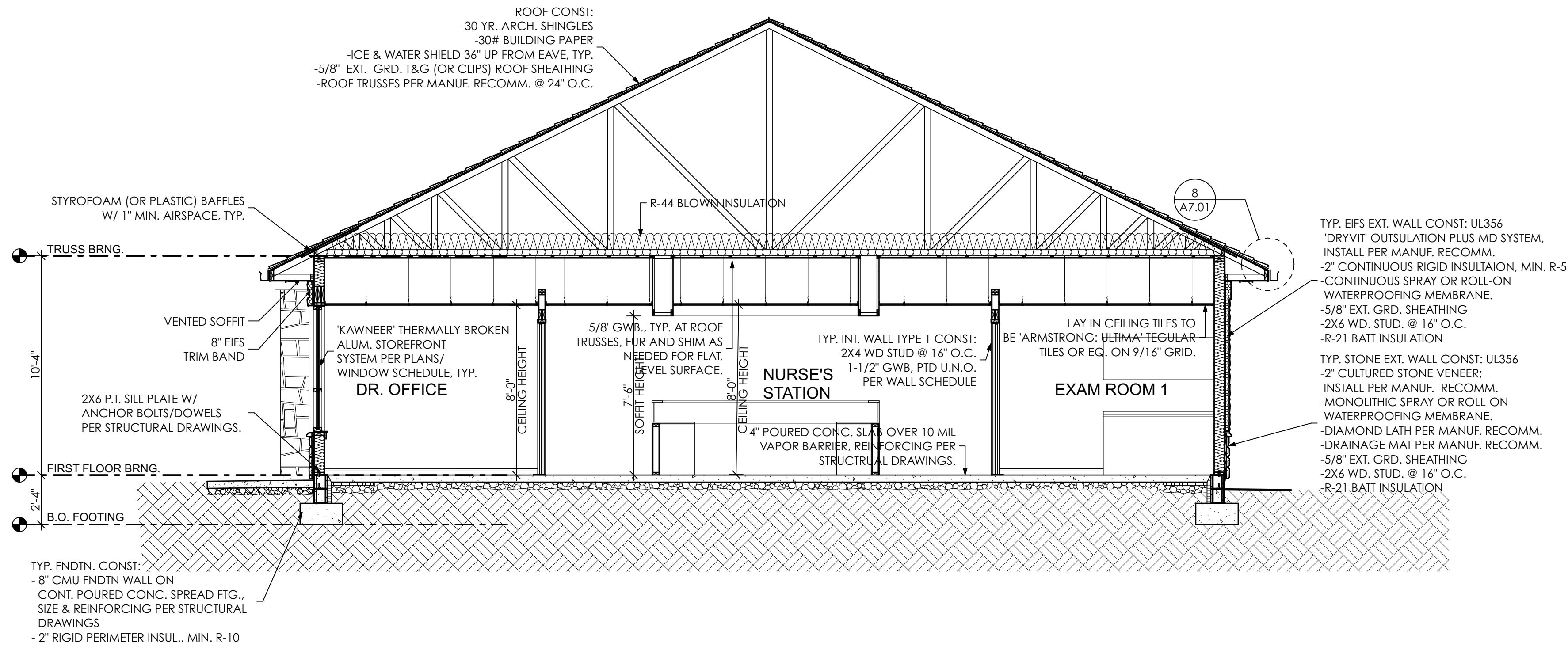
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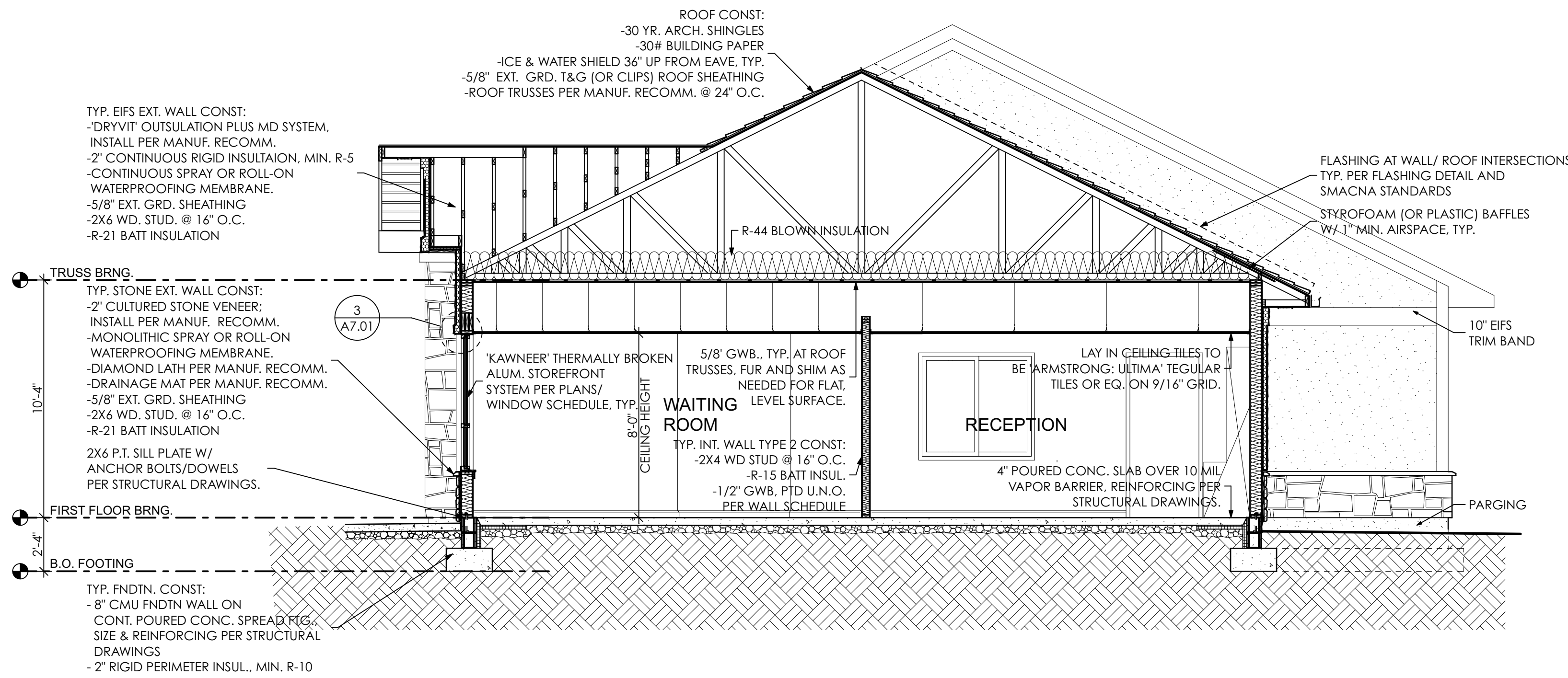
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TYPICAL MOUNTING HEIGHTS
DRAWING NUMBER

A4.05



1
A5.01 **TYPICAL BUILDING SECTION**
SCALE: 1/4" = 1'-0"



2
A5.01 **BUILDING SECTION @ ENTRY**
SCALE: 1/4" = 1'-0"

SEAL

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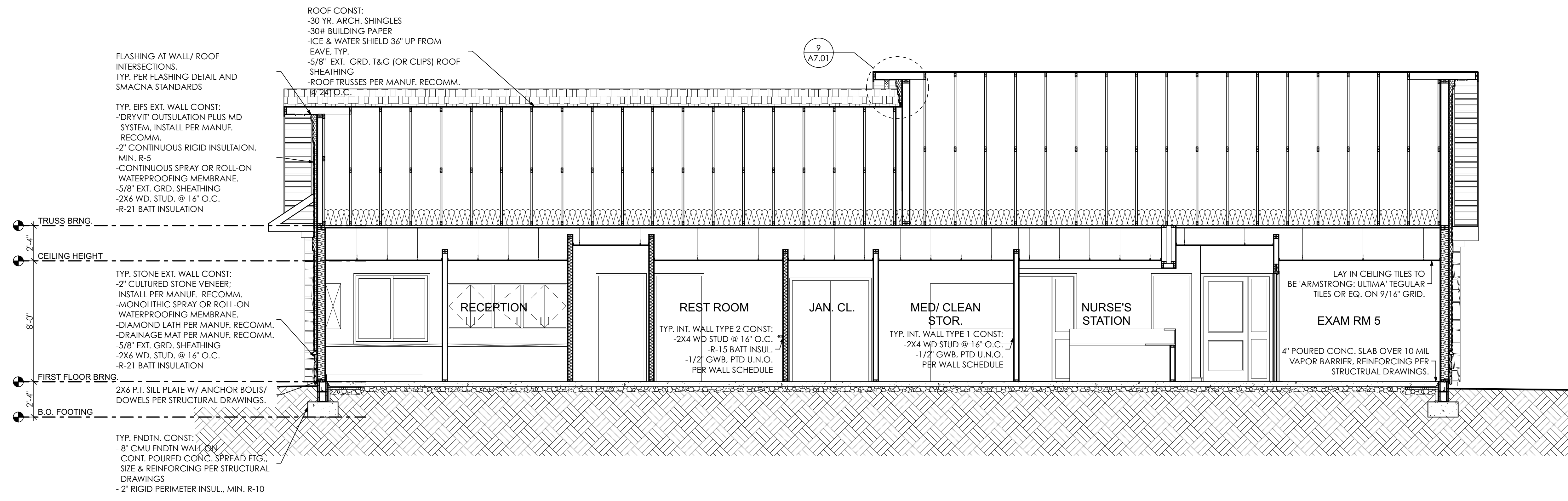
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BUILDING SECTION

DRAWING NUMBER

A5.01



1 LONGITUDINAL BUILDING SECTION
 A5.02 SCALE: 1/4" = 1'-0"

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BUILDING SECTION
 DRAWING NUMBER

A5.02

ROOF CONST:
 -30 YR. ARCH. SHINGLES
 -30# BUILDING PAPER
 -ICE & WATER SHIELD 36" UP FROM EAVE, TYP.
 -5/8" EXT. GRD. T&G (OR CLIPS) ROOF SHEATHING
 -ROOF TRUSSES PER MANUF. RECOMM. @ 16" O.C.

STYROFOAM (OR PLASTIC) BAFFLES
 W/ 1" MIN. AIRSPACE, TYP.
 ICE AND WATER SHIELD FOR FIRST 36"
 AT EAVES AND ALL VALLEYS
 AND WALL INTERSECTIONS, TYP.
 ALUM. DRIP EDGE

2x8 PTD. 'AZEK' FASCIA
 ON 2x6 'AZEK' SUB-FASCIA
 W/ 5" K STYLE GUTTER

VENTED VINYL SOFFIT ON 2X BLOCKING
 @ 16" O.C. OR AS REQUIRED BY
 MANUFACTURER.

TYP. EXT. WALL CONST: UL356
 -'DRYVIT' OUTSULATION PLUS MD
 SYSTEM, INSTALL PER MANUF.
 RECOMM.
 -CULTURED STONE VENER; INSTALL AS PER
 MANUF. RECOMM.
 -DIAMOND LATH PER MANUF. RECOMM.
 -DRAINAGE MAT PER MANUF. RECOMM.
 -2" CONTINUOUS RIGID
 INSULATION, MIN. R-5
 -MONOLITHIC SPRAY OR ROLL-ON
 WATERPROOFING MEMBRANE.
 -5/8" EXT. GRD. SHEATHING
 -2X6 WD. STUD. @ 16" O.C.
 -R-21 BATT INSULATION

PREFINISHED ALUM. FLASHING
 PER SMACNA STANDARDS, TYP.

CONTINOUS TERMITE SHIELD
 & SILL GASKET, TYP.

WEEP SCREED PER MANUF. RECOMM.
 COORD. & VERIFY STONE VENEER
 CLEARANCE ABOVE GRD. W/
 MANUF. RECOMM. PARGE ANY
 EXPOSED FNDTN. WALL IS REQ'D.

8" CMU FNDTN. WALL ON
 CONC. FTG. PER STRUCTURAL
 DRAWINGS.

TYP. FNDTN. CONST:
 -8" CMU FNDTN WALL ON
 CONT. POURED CONC. SPREAD FTG.,
 SIZE & REINFORCING PER STRUCTURAL
 DRAWINGS

12
 6
 R-44 BLOWN INSULATION
 5/8" G.W.B. PTD. TYP. @ ROOF
 TRUSSES, FUR AND SHIM AS NEEDED
 FOR FLAT LEVEL SURFACE.

LAY-IN CEILING TILES AND GRID PER
 CEILING PLANS.

1/2" G.W.B. PTD. U.N.O.
 PER FINISH SCHEDULE

2X6 P.T. SILL PLATE
 W/ ANCHOR BOLTS AND
 DOWELS PER STRUCTURAL
 DRAWINGS.
 6" BASE BOARD
 4" POUREC CONC. SLAB W/ W.W.F.
 OVER 10 MIL. VAPOR BARRIER 4"
 STONE BED.
 PER STRUCTURAL DRAWINGS.

2" RIGID PERIMETER INSULATION (MIN. R-10) FROM T.O.
 FTG. TO UNDERSIDE OF SLAB &
 HORIZONTAL FOR 24". EDGE OF SLAB TO BE
 FOR THERMAL BREAK

ROOF CONST:
 -30 YR. ARCH. SHINGLES
 -30# BUILDING PAPER
 -ICE & WATER SHIELD 36" UP FROM EAVE, TYP.
 -5/8" EXT. GRD. T&G (OR CLIPS) ROOF SHEATHING
 -ROOF TRUSSES PER MANUF. RECOMM. @ 16" O.C.

VENTED VINYL SOFFIT ON 2X BLOCKING
 @ 16" O.C. OR AS REQUIRED BY
 MANUFACTURER.

R-44 BLOWN INSULATION

5/8" G.W.B. PTD. TYP. @ ROOF
 TRUSSES, FUR AND SHIM AS NEEDED
 FOR FLAT LEVEL SURFACE.

LAY-IN CEILING TILES AND GRID PER
 CEILING PLANS.

RECEPTION

2X6 P.T. SILL PLATE W/ ANCHOR BOLTS AND
 DOWELS PER STRUCTURAL DRAWINGS.
 6" BASE BOARD
 4" POUREC CONC. SLAB W/ W.W.F.
 OVER 10 MIL. VAPOR BARRIER 4"
 STONE BED.
 PER STRUCTURAL DRAWINGS.

2" RIGID PERIMETER INSULATION (MIN. R-10) FROM T.O.
 FTG. TO UNDERSIDE OF SLAB &
 HORIZONTAL FOR 24". EDGE OF SLAB TO BE
 FOR THERMAL BREAK

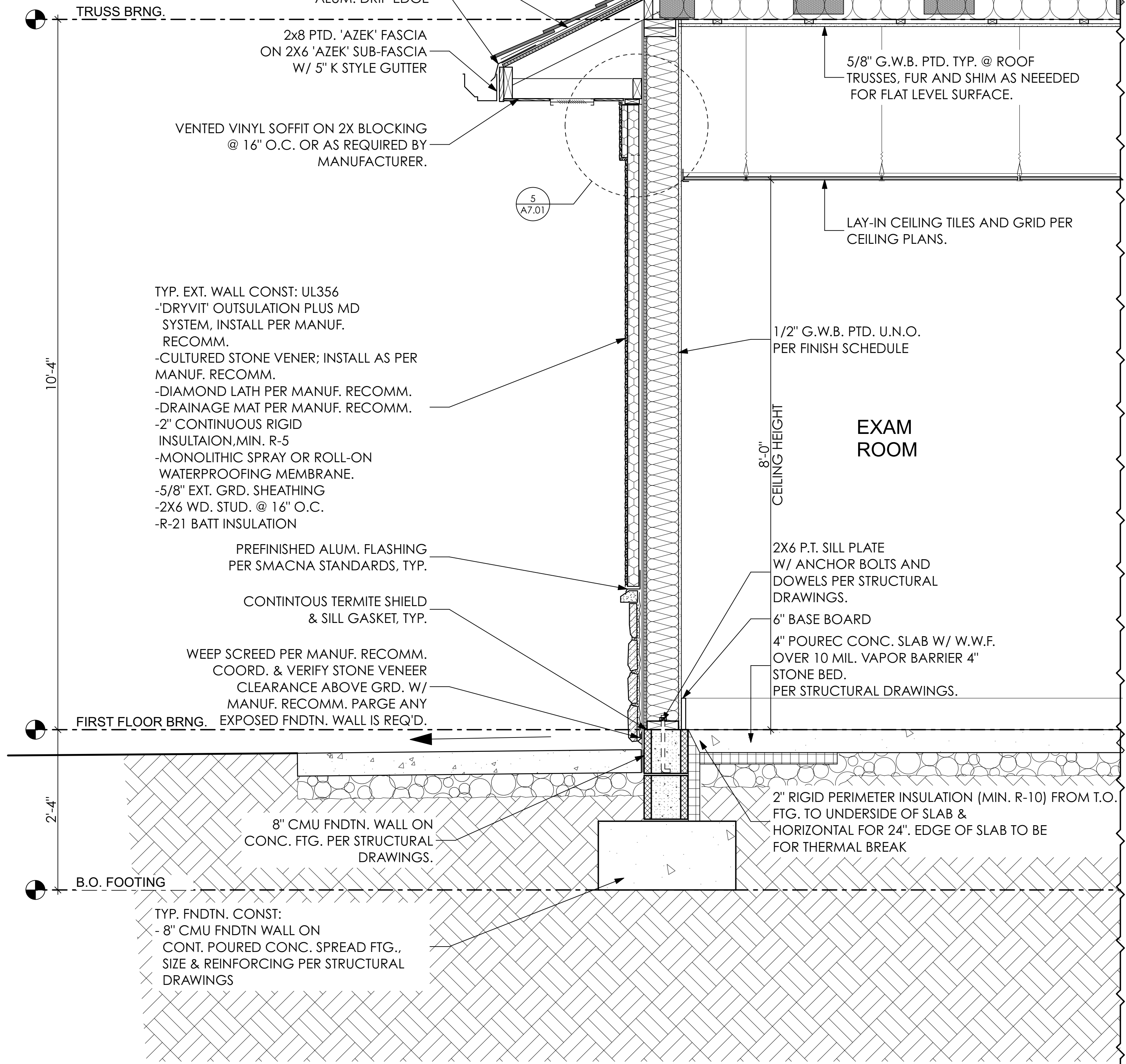
TYP. EXT. WALL CONST:
 -'DRYVIT' OUTSULATION PLUS MD
 SYSTEM, INSTALL PER MANUF.
 RECOMM.
 -CULTURED STONE VENER; INSTALL AS PER
 MANUF. RECOMM.
 -DIAMOND LATH PER MANUF. RECOMM.
 -DRAINAGE MAT PER MANUF. RECOMM.
 -2" CONTINUOUS RIGID
 INSULATION, MIN. R-5
 -MONOLITHIC SPRAY OR ROLL-ON
 WATERPROOFING MEMBRANE.
 -5/8" EXT. GRD. SHEATHING
 -2X6 WD. STUD. @ 16" O.C.
 -R-21 BATT INSULATION

PREFINISHED ALUM. FLASHING
 PER SMACNA STANDARDS, TYP.
 CONTINOUS TERMITE SHIELD
 & SILL GASKET, TYP.

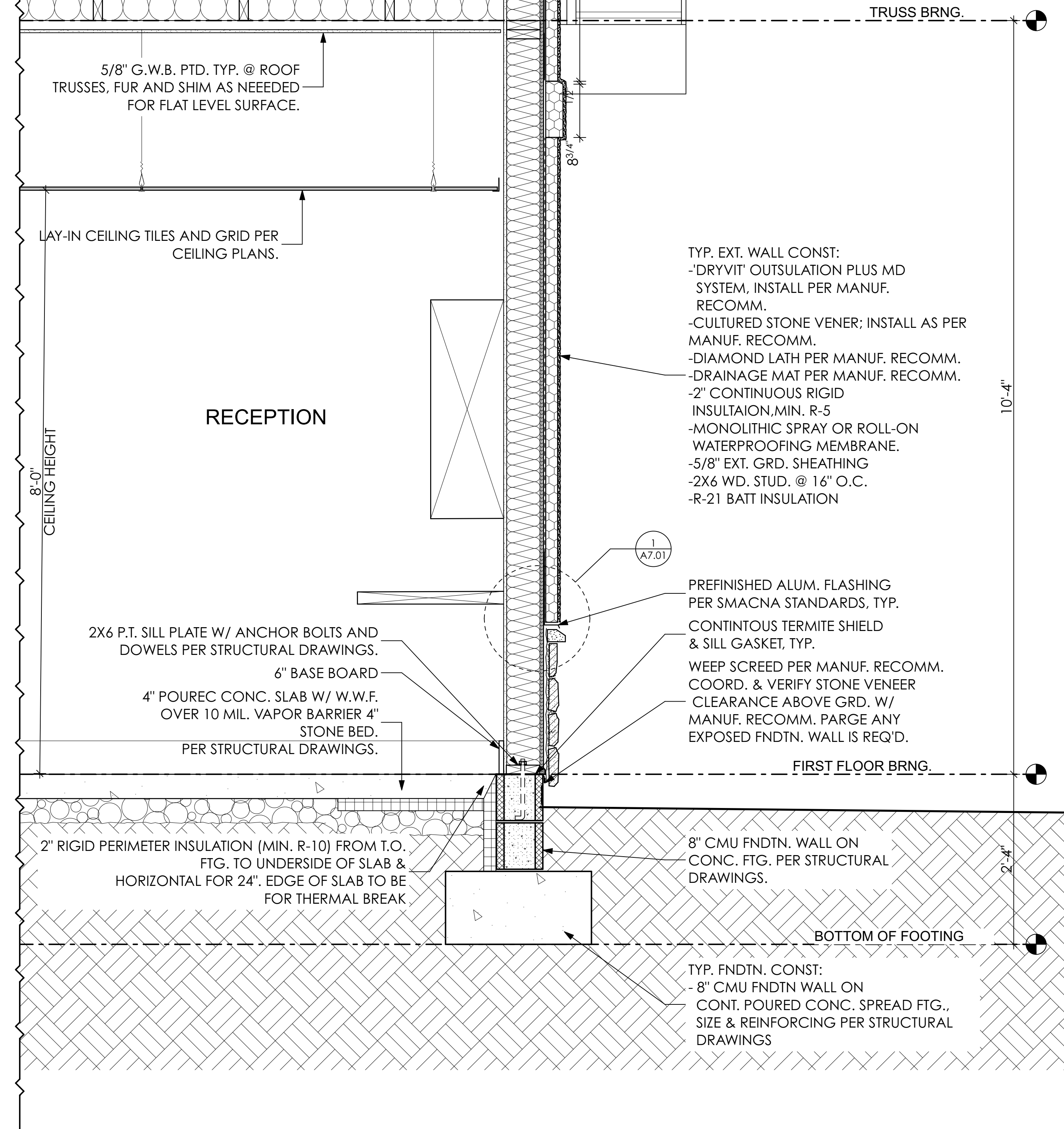
WEEP SCREED PER MANUF. RECOMM.
 COORD. & VERIFY STONE VENEER
 CLEARANCE ABOVE GRD. W/
 MANUF. RECOMM. PARGE ANY
 EXPOSED FNDTN. WALL IS REQ'D.

8" CMU FNDTN. WALL ON
 CONC. FTG. PER STRUCTURAL
 DRAWINGS.

TYP. FNDTN. CONST:
 -8" CMU FNDTN WALL ON
 CONT. POURED CONC. SPREAD FTG.,
 SIZE & REINFORCING PER STRUCTURAL
 DRAWINGS



1 WALL SECTION @ ASSEMBLY
 SCALE: 1" = 1'-0"



2 WALL SECTION
 SCALE: 1" = 1'-0"

SEAL

SEAL DATE- 4/11/22
 REGISTRATION EXPIRES- 1/31/24
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ISSUED FOR REVIEW

PROJECT NAME

WILLOW CREEK
 PLAZA BUILDING 4

U.S. Route 40
 New Castle County, DE

MARK	DATE	DESCRIPTION
REVISIONS		

PROJECT NO: 2021-184
 DRAWN BY: RLR
 CHK'D BY: KWW
 DATE: 04.06.22
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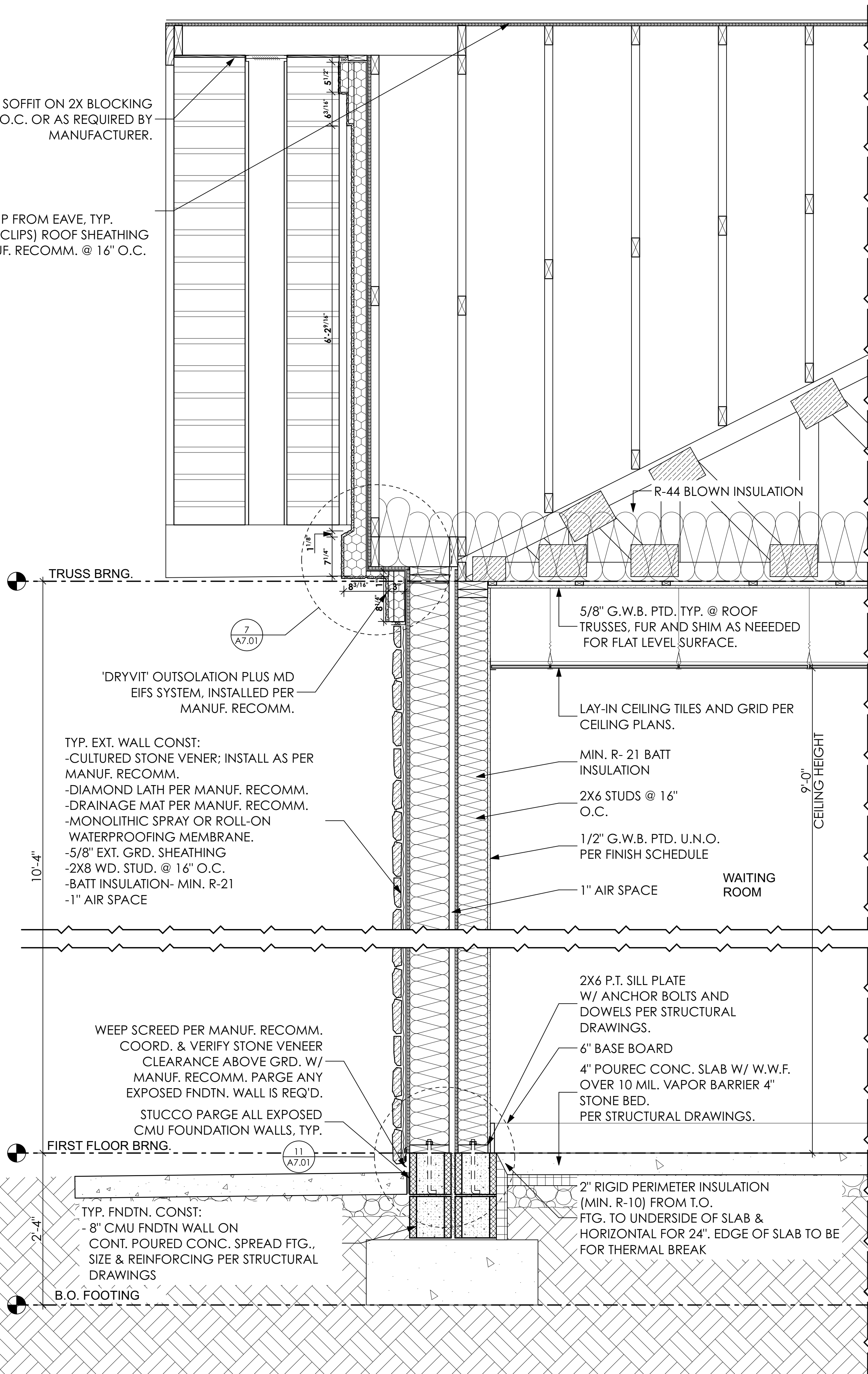
WALL SECTIONS

DRAWING NUMBER

A6.01

ROOF CONST:
 -30 YR. ARCH. SHINGLES
 -30# BUILDING PAPER
 -ICE & WATER SHIELD 36" UP FROM EAVE, TYP.
 -5/8" EXT. GRD. T&G (OR CLIPS) ROOF SHEATHING
 -ROOF TRUSSES PER MANUF. RECOMM. @ 16" O.C.

VENTED VINYL SOFFIT ON 2X BLOCKING
 @ 16" O.C. OR AS REQUIRED BY
 MANUFACTURER.



'DRYVIT' OUTSULATION PLUS MD
 EIFS SYSTEM, INSTALLED PER
 MANUF. RECOMM.

TYP. EXT. WALL CONST:
 -CULTURED STONE VENER; INSTALL AS PER
 MANUF. RECOMM.
 -DIAMOND LATH PER MANUF. RECOMM.
 -DRAINAGE MAT PER MANUF. RECOMM.
 -MONOLITHIC SPRAY OR ROLL-ON
 WATERPROOFING MEMBRANE.
 -5/8" EXT. GRD. SHEATHING
 -2X8 WD. STUD. @ 16" O.C.
 -BATT INSULATION- MIN. R-21
 -1" AIR SPACE

WEEP SCREED PER MANUF. RECOMM.
 COORD. & VERIFY STONE VENEER
 CLEARANCE ABOVE GRD. W/
 MANUF. RECOMM. PARGE ANY
 EXPOSED FNDTN. WALL IS REQ'D.
 STUCCO PARGE ALL EXPOSED
 CMU FOUNDATION WALLS, TYP.

TYP. FNDTN. CONST:
 -8" CMU FNDTN WALL ON
 CONT. POURED CONC. SPREAD FTG.,
 SIZE & REINFORCING PER STRUCTURAL
 DRAWINGS

B.O. FOOTING

5/8" G.W.B. PTD. TYP. @ ROOF
 TRUSSES, FUR AND SHIM AS NEEDED
 FOR FLAT LEVEL SURFACE.

LAY-IN CEILING TILES AND GRID PER
 CEILING PLANS.

MIN. R- 21 BATT
 INSULATION

2X6 STUDS @ 16"
 O.C.

1/2" G.W.B. PTD. U.N.O.
 PER FINISH SCHEDULE

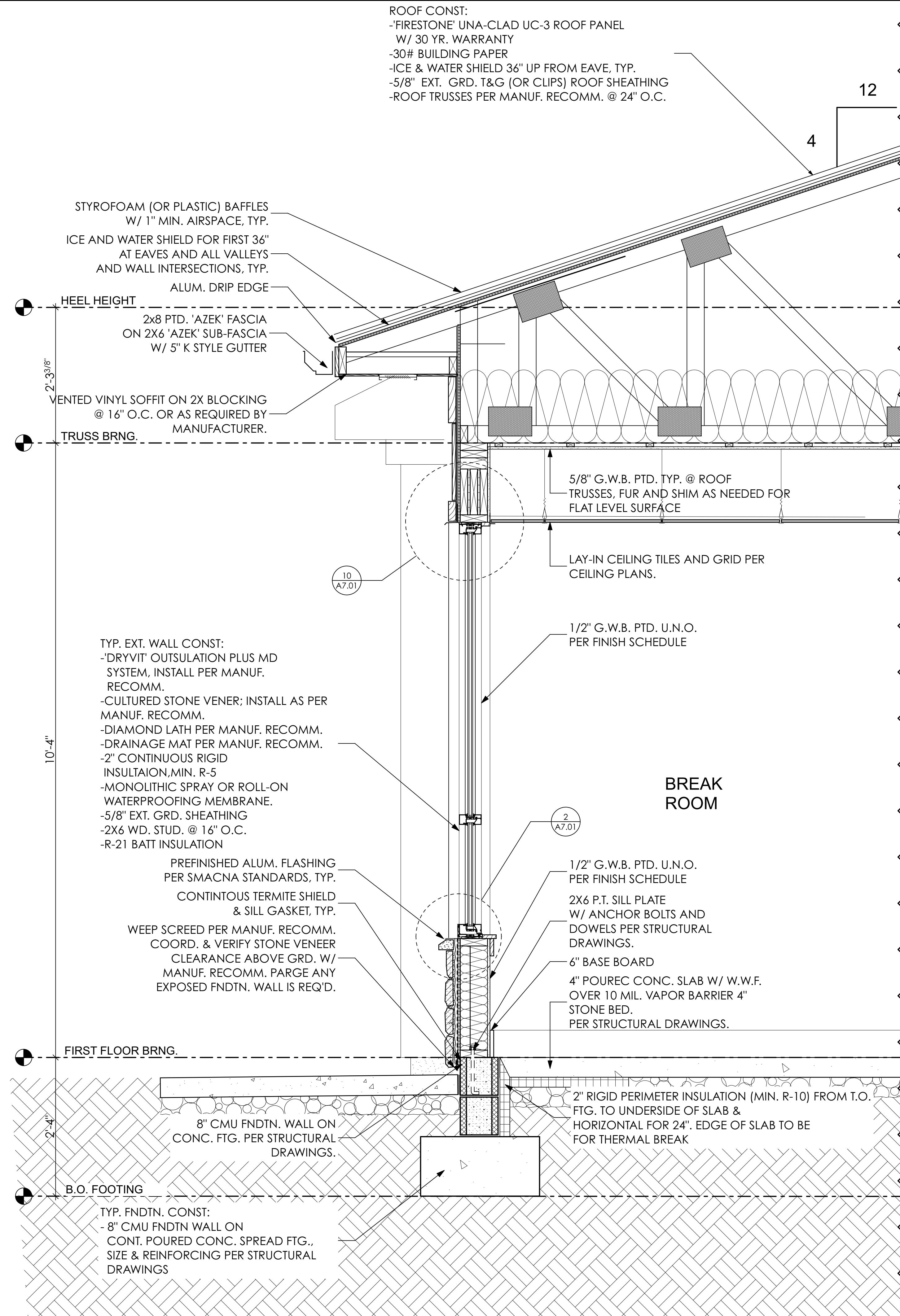
1" AIR SPACE

2X6 P.T. SILL PLATE
 W/ ANCHOR BOLTS AND
 DOWELS PER STRUCTURAL
 DRAWINGS.

6" BASE BOARD

4" POUREC CONC. SLAB W/ W.W.F.
 OVER 10 MIL. VAPOR BARRIER 4"
 STONE BED.
 PER STRUCTURAL DRAWINGS.

2" RIGID PERIMETER INSULATION
 (MIN. R-10) FROM T.O.
 FTG. TO UNDERSIDE OF SLAB &
 HORIZONTAL FOR 24". EDGE OF SLAB TO BE
 FOR THERMAL BREAK



ROOF CONST:
 -'FIRESTONE' UNA-CLAD UC-3 ROOF PANEL
 W/ 30 YR. WARRANTY
 -30# BUILDING PAPER
 -ICE & WATER SHIELD 36" UP FROM EAVE, TYP.
 -5/8" EXT. GRD. T&G (OR CLIPS) ROOF SHEATHING
 -ROOF TRUSSES PER MANUF. RECOMM. @ 24" O.C.

STYROFOAM (OR PLASTIC) BAFFLES
 W/ 1" MIN. AIRSPACE, TYP.
 ICE AND WATER SHIELD FOR FIRST 36"
 AT EAVES AND ALL VALLEYS
 AND WALL INTERSECTIONS, TYP.
 ALUM. DRIP EDGE

2x8 PTD. 'AZEK' FASCIA
 ON 2X6 'AZEK' SUB-FASCIA
 W/ 5" K STYLE GUTTER

VENTED VINYL SOFFIT ON 2X BLOCKING
 @ 16" O.C. OR AS REQUIRED BY
 MANUFACTURER.

TYP. EXT. WALL CONST:
 -'DRYVIT' OUTSULATION PLUS MD
 SYSTEM, INSTALL PER MANUF.
 RECOMM.
 -CULTURED STONE VENER; INSTALL AS PER
 MANUF. RECOMM.
 -DIAMOND LATH PER MANUF. RECOMM.
 -DRAINAGE MAT PER MANUF. RECOMM.
 -2" CONTINUOUS RIGID
 INSULATION, MIN. R-5
 -MONOLITHIC SPRAY OR ROLL-ON
 WATERPROOFING MEMBRANE.
 -5/8" EXT. GRD. SHEATHING
 -2X6 WD. STUD. @ 16" O.C.
 -R-21 BATT INSULATION

PREFINISHED ALUM. FLASHING
 PER SMACNA STANDARDS, TYP.
 CONTINUOUS TERMITE SHIELD
 & SILL GASKET, TYP.

WEEP SCREED PER MANUF. RECOMM.
 COORD. & VERIFY STONE VENEER
 CLEARANCE ABOVE GRD. W/
 MANUF. RECOMM. PARGE ANY
 EXPOSED FNDTN. WALL IS REQ'D.

FIRST FLOOR BRNG.

B.O. FOOTING

TYP. FNDTN. CONST:
 -8" CMU FNDTN WALL ON
 CONT. POURED CONC. SPREAD FTG.,
 SIZE & REINFORCING PER STRUCTURAL
 DRAWINGS

8" CMU FNDTN. WALL ON
 CONC. FTG. PER STRUCTURAL
 DRAWINGS.

5/8" G.W.B. PTD. TYP. @ ROOF
 TRUSSES, FUR AND SHIM AS NEEDED FOR
 FLAT LEVEL SURFACE

LAY-IN CEILING TILES AND GRID PER
 CEILING PLANS.

1/2" G.W.B. PTD. U.N.O.
 PER FINISH SCHEDULE

1/2" G.W.B. PTD. U.N.O.
 PER FINISH SCHEDULE

2X6 P.T. SILL PLATE
 W/ ANCHOR BOLTS AND
 DOWELS PER STRUCTURAL
 DRAWINGS.

6" BASE BOARD
 4" POUREC CONC. SLAB W/ W.W.F.
 OVER 10 MIL. VAPOR BARRIER 4"
 STONE BED.
 PER STRUCTURAL DRAWINGS.

2" RIGID PERIMETER INSULATION (MIN. R-10) FROM T.O.
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WILLOW CREEK
 PLAZA BUILDING 4

U.S. Route 40
 New Castle County, DE

MARK	DATE	DESCRIPTION
REVISIONS		

PROJECT NO: 2021-184
 DRAWN BY: RLR
 CHK'D BY: KWW
 DATE: 04.06.22

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WALL SECTIONS

DRAWING NUMBER

A6.02

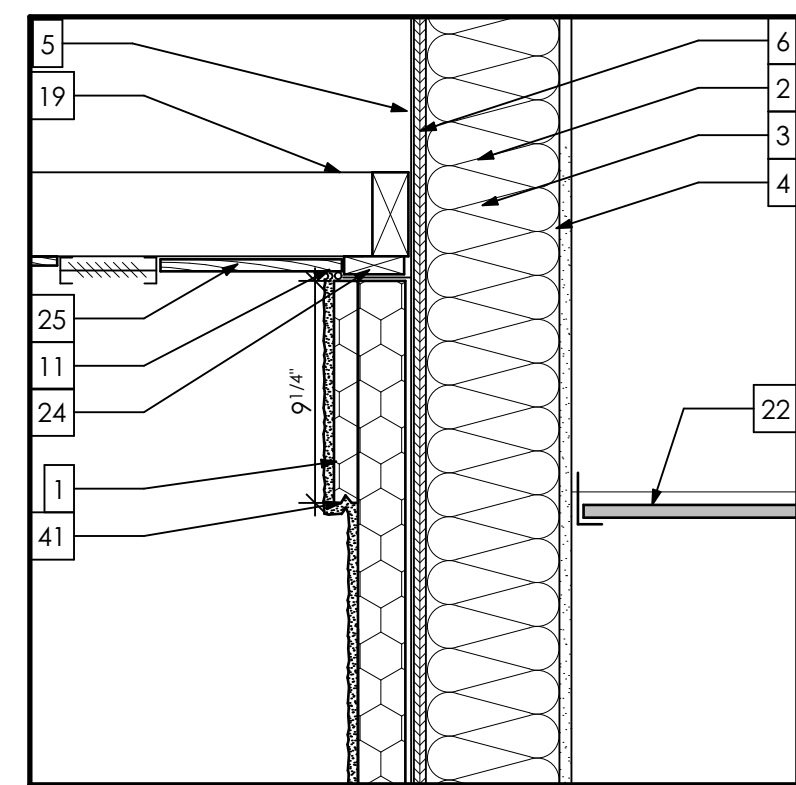
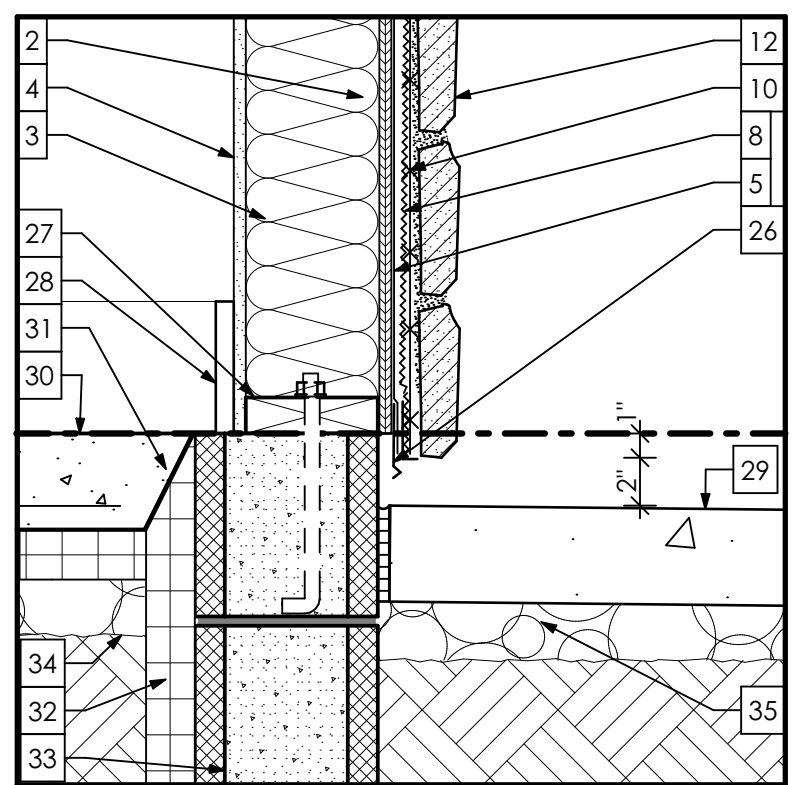
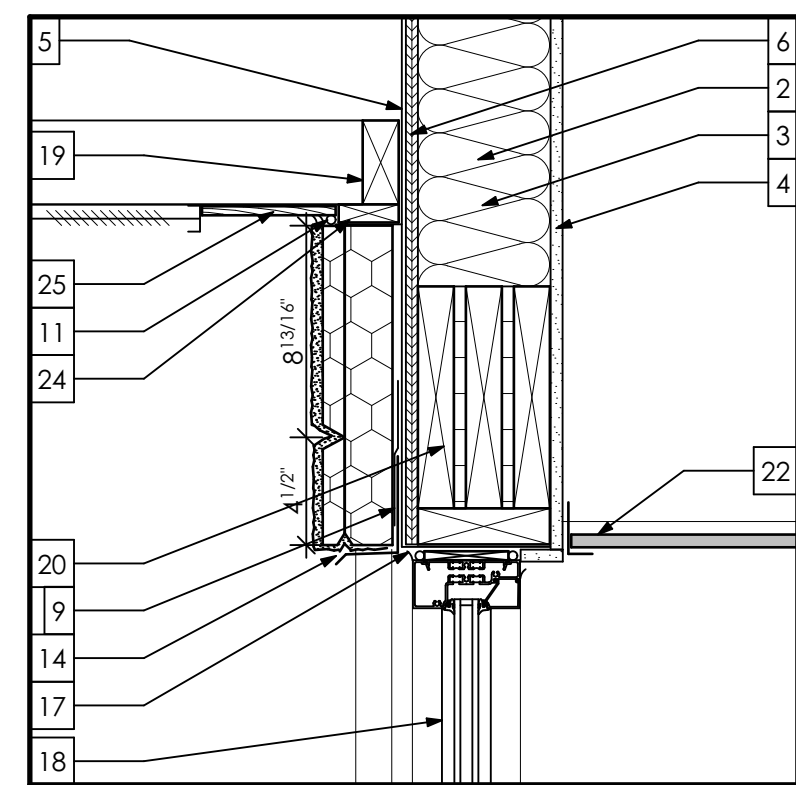
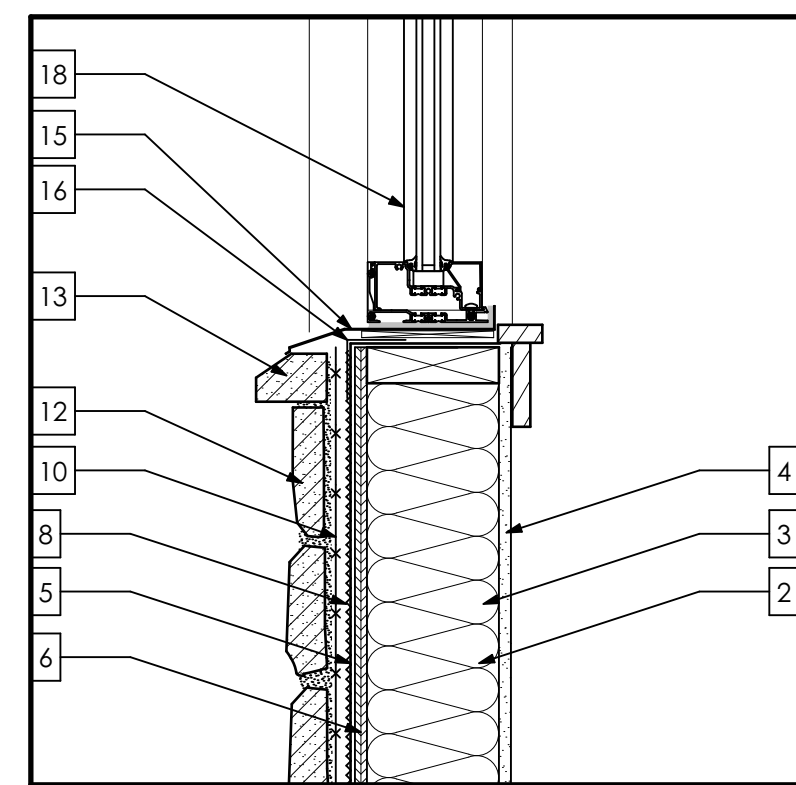
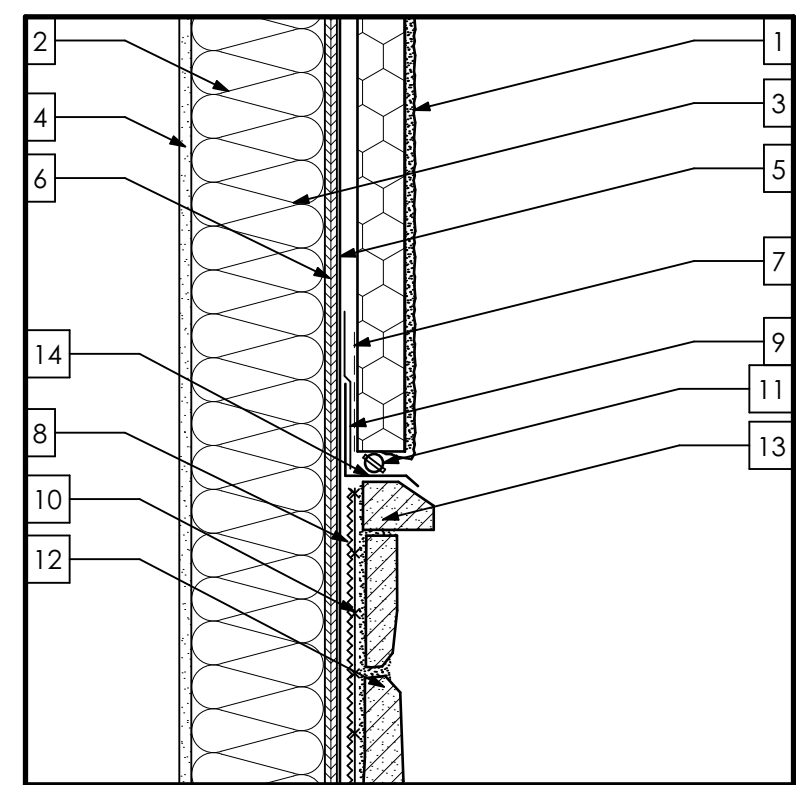
1 WALL SECTION @ STONE PILASTER

SCALE: 1" = 1'-0"

2 WALL SECTION

SCALE: 1" = 1'-0"

SECTION DETAILS



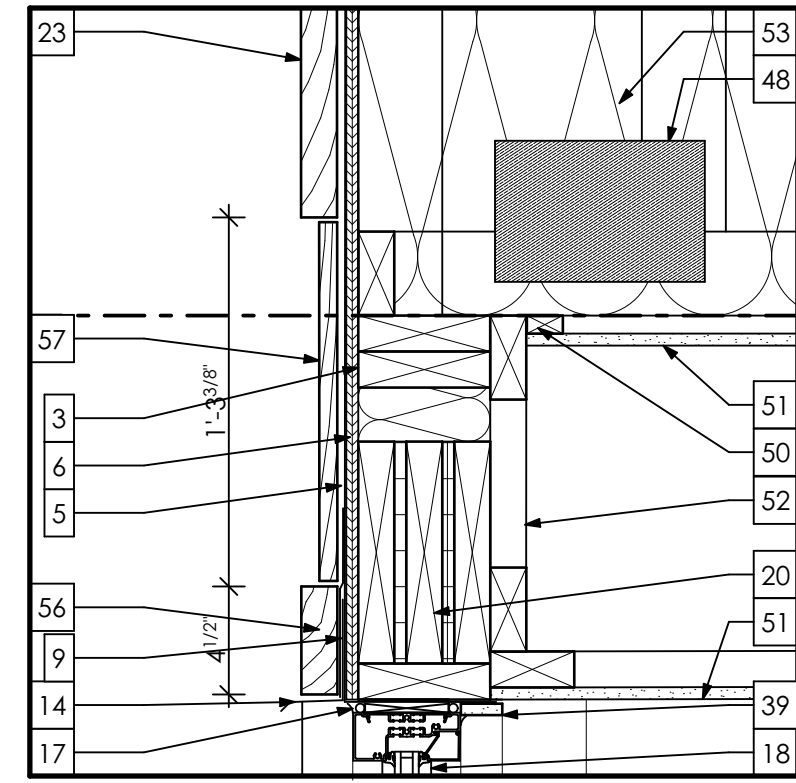
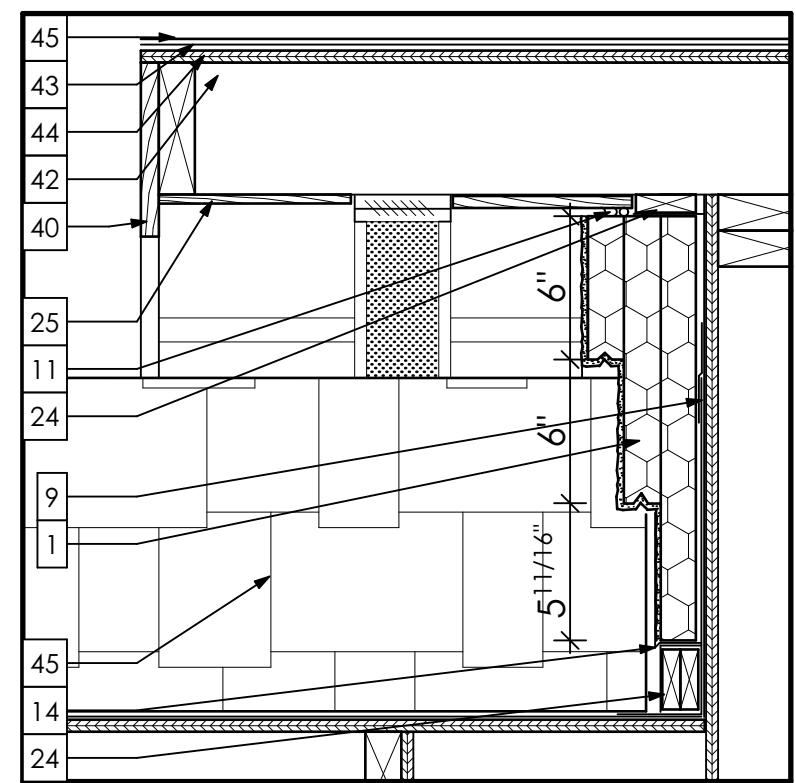
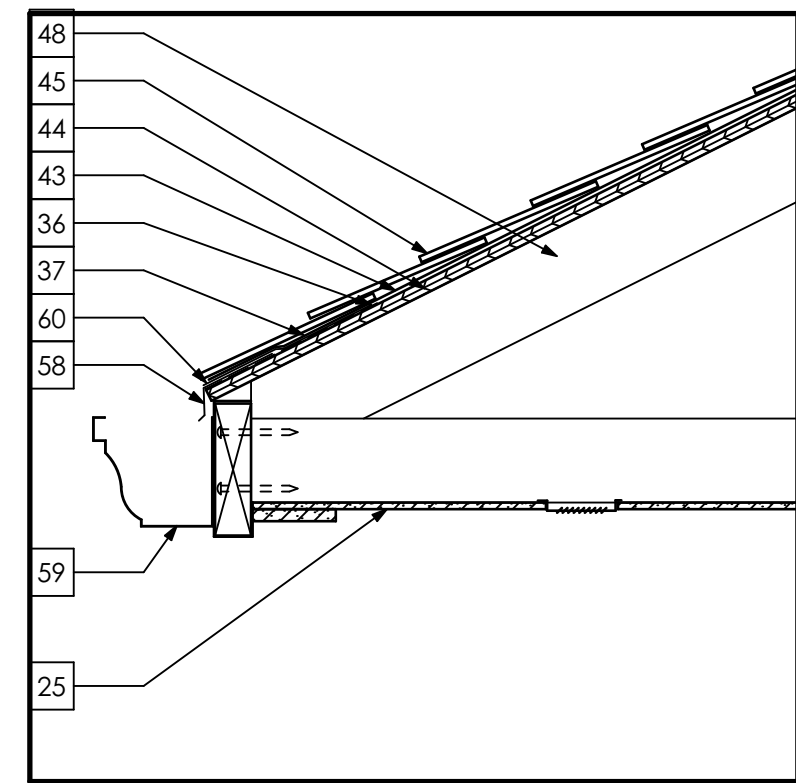
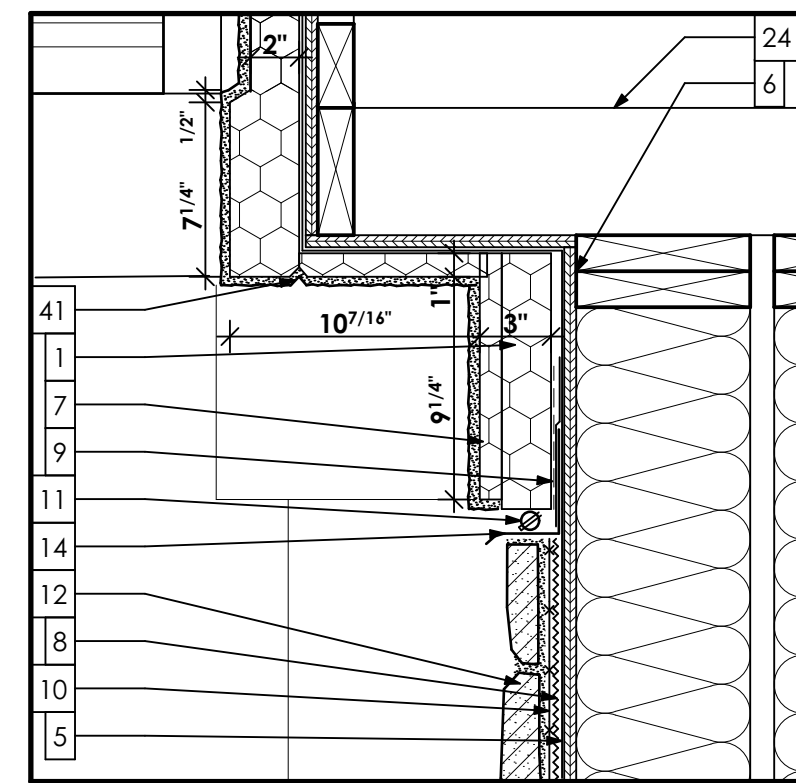
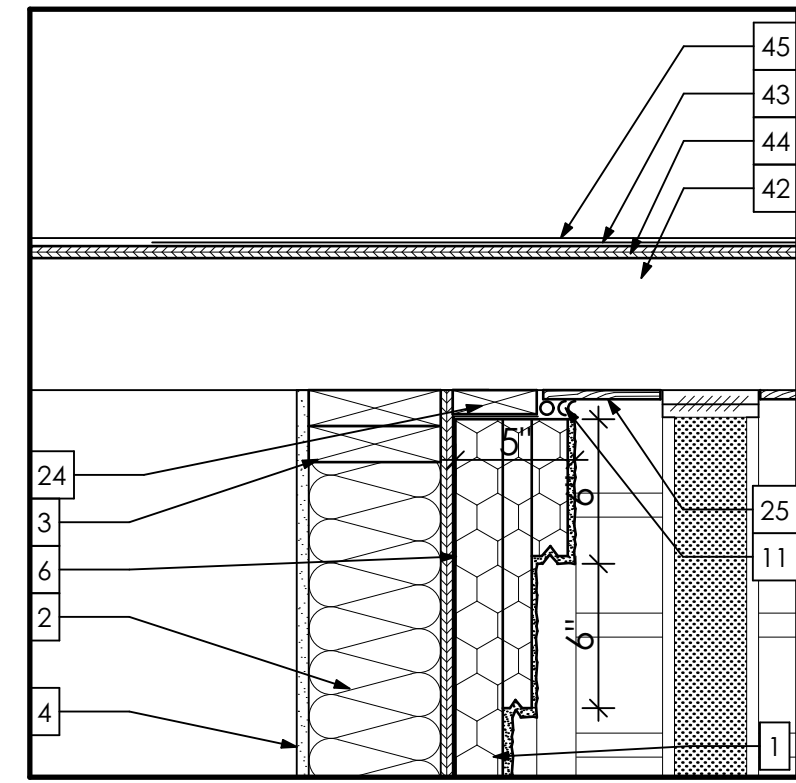
1 EIFS/STONE DTL
A7.01 SCALE: 1 1/2" = 1'-0"

2 TYP. WIN. SILL. DTL
A7.01 SCALE: 1 1/2" = 1'-0"

3 TYP. WIN. HEAD DTL
A7.01 SCALE: 1 1/2" = 1'-0"

4 STONE TERM. DTL
A7.01 SCALE: 1 1/2" = 1'-0"

5 EIFS TERM. DTL
A7.01 SCALE: 1 1/2" = 1'-0"



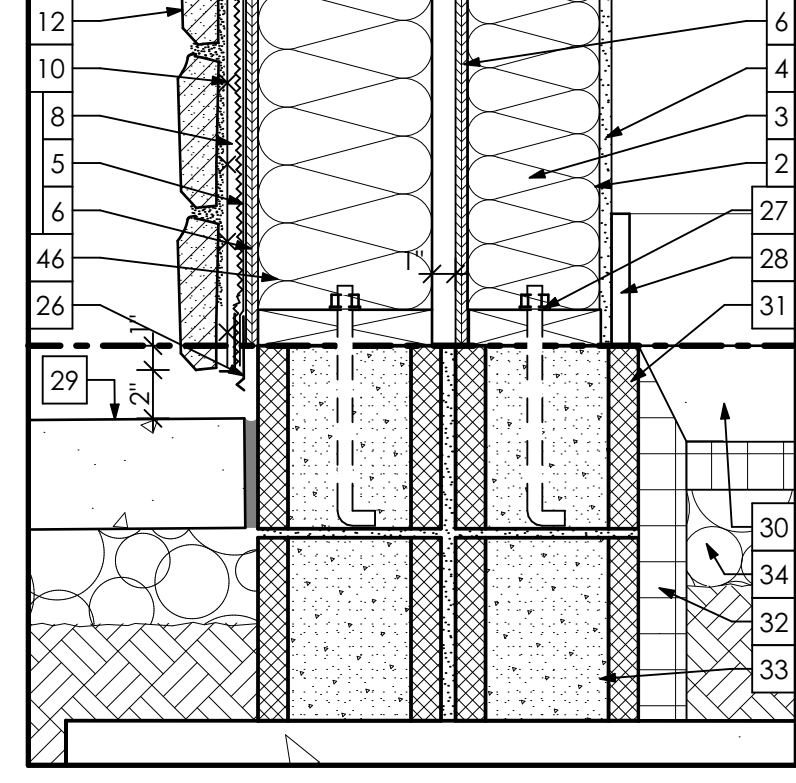
6 EAVE DETAIL
A7.01 SCALE: 1 1/2" = 1'-0"

7 SOFFIT DETAIL
A7.01 SCALE: 1 1/2" = 1'-0"

8 GUTTER DETAIL
A7.01 SCALE: 1 1/2" = 1'-0"

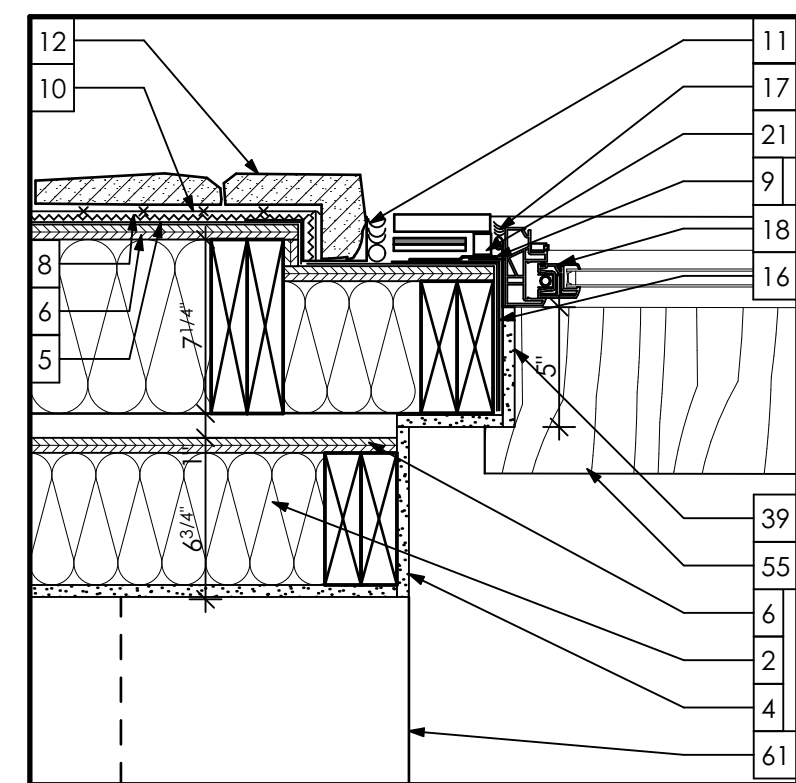
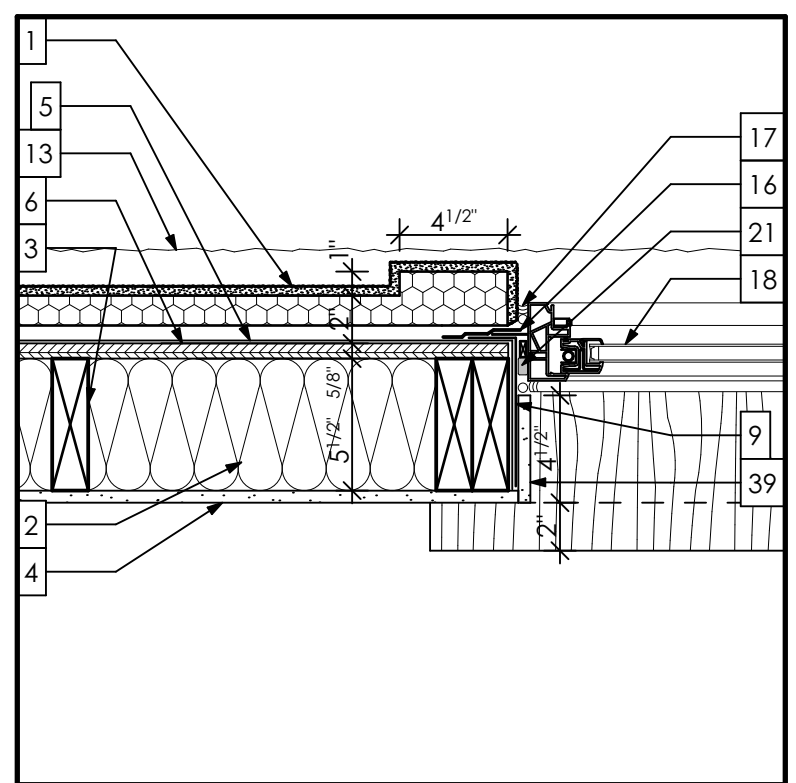
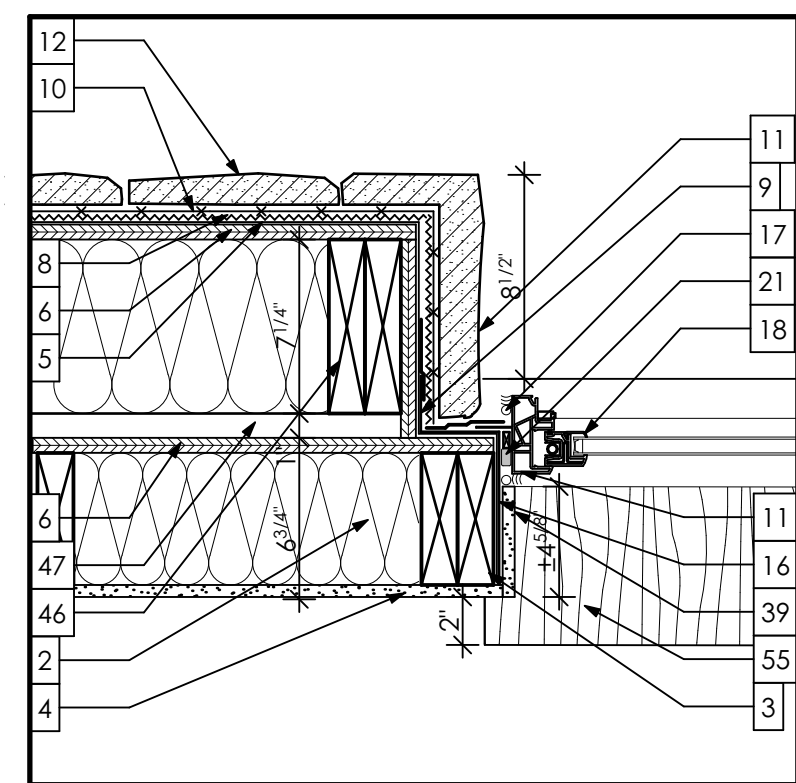
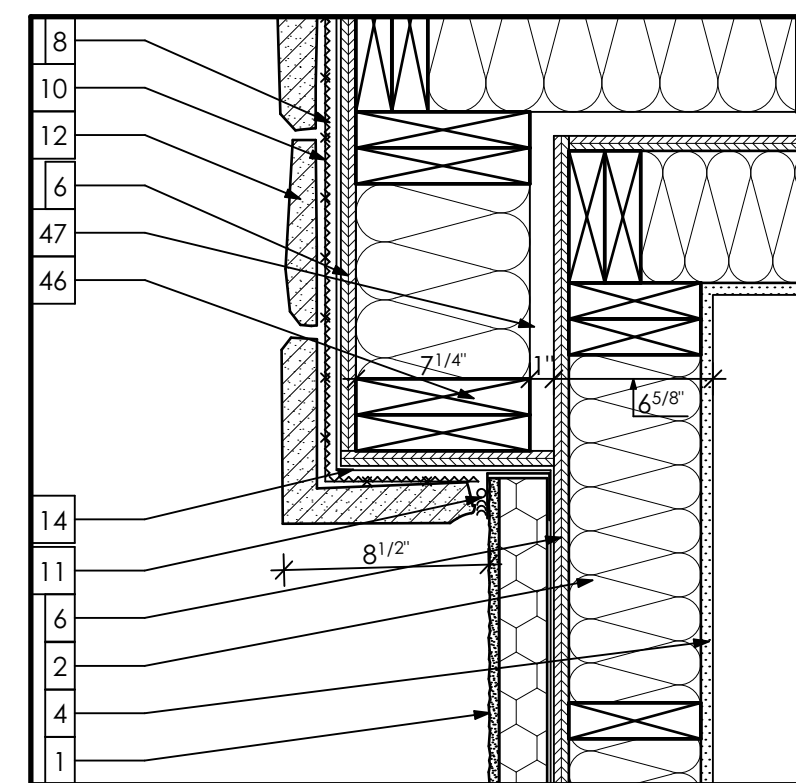
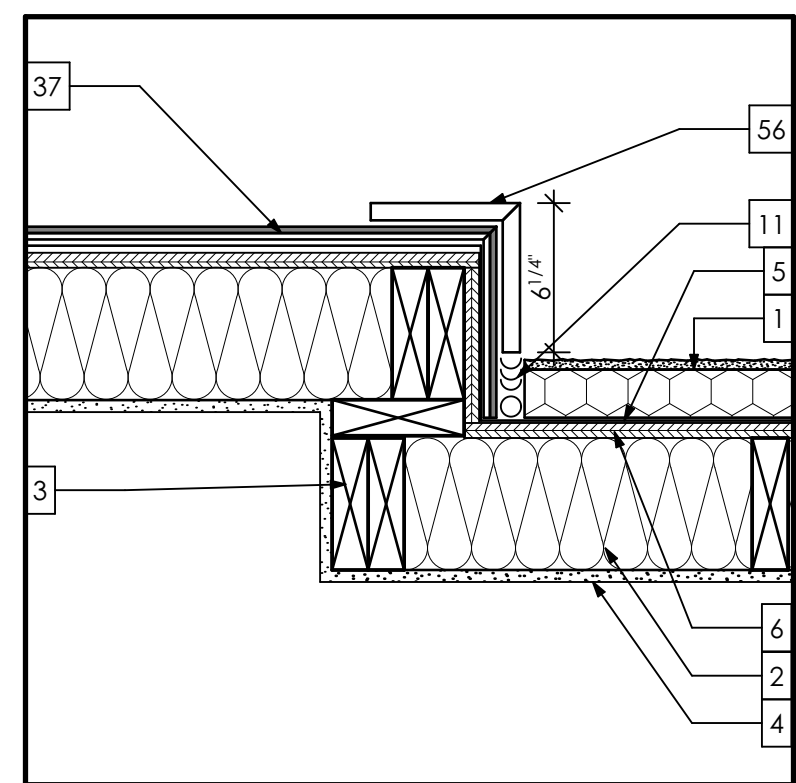
9 OVERHANG DETAIL
A7.01 SCALE: 1 1/2" = 1'-0"

10 WINDOW HEAD @ PANEL
A7.01 SCALE: 1 1/2" = 1'-0"



11 STONE FNDTN DTL.
A7.01 SCALE: 1 1/2" = 1'-0"

PLAN DETAILS



12 PANEL/ EIFS DTL.
A7.01 SCALE: 1 1/2" = 1'-0"

13 STONE PIER/ EIFS DTL
A7.01 SCALE: 1 1/2" = 1'-0"

14 STONE JAMB DETAIL
A7.01 SCALE: 1 1/2" = 1'-0"

15 EIFS JAMB DETAIL
A7.01 SCALE: 1 1/2" = 1'-0"

16 STONE PIER @ PANEL DETAIL
A7.01 SCALE: 1 1/2" = 1'-0"

DETAIL NOTES

1. EIFS SYSTEM TO BE DRYVIT INSULATION PLUS MD OR APPROVED EQUAL ON 2" INSULATION BOARD. INSTALL IN ACCORDANCE WITH MANUFACTURER DETAILS AND INSTRUCTIONS. GC TO PROVIDE OWNER WITH FULL MANUFACTURER WARRANTY.
2. MIN. R-21 FOIL-FACED INSULATION.
3. 2X6 STUDS, SEE WALL SCHEDULE AND STRUCTURAL DRAWINGS.
4. 5/8" G.W.B. PAINTED PER WALL SCHEDULE.
5. BACKSTOP NT WRB, TYP. INSTALL PER MANUFACTURER DETAILS AND INSTRUCTIONS.
6. 5/8" EXTERIOR GRADE APA RATED PLYWOOD SHEATHING IN ACCORDANCE WITH STRUCTURAL DRAWINGS AND UL LISTINGS.
7. DRANIAGE STRIP PER EIFS MANUFACTURER.
8. CONTINUOUS RAINSCREEN, TYP. AT CULTURED STONE AND METAL LATHE.
9. EXTEND WRB OVER FLASHING AND TAPE PER WRB AND WINDOW MANUFACTURER INSTRUCTIONS. SELF-ADHERED FLASHINGS MUST COMPLY WITH AAMA 711-07 AND ASTM E 2112.
10. GALVANIZED METAL LATHE INSTALL PER ASTM C1063.
11. CONTINUOUS SEALANT AND BACKER ROD, TYP. AT DISSIMILAR MATERIALS.
12. CULTURED STONE VENEER INSTALLED PER MANUFACTURER DETAILS.
13. CULTURED STONE SILL, INSTALLED PER MANUFACTURER DETAILS.
14. PREFINISHED ALUM. FLASHING PER SMACNA STANDARDS, TYP.
15. PREFINISHED ALUM. PAN FLASHINGS TO MATCH WINDOW/ STOREFRONT FRAME. EXTEN PAN FLASHING VERTICALLY AT JAMBS AND MIN. 1" AT INTERIOR FACE OF SILL. SET IN FULL BEC OF SEALANT.
16. WRAP WRB AND FLASHING TAPE INTO OPENING AT JAMBS AND SILL IN ACCORDANCE WITH MANUFACTURER DETAILS. INSTALL FLASHING TAPE TO ADHERE WRB TO FRAMINGS IN ACCORDANCE WITH EIFS MANUFACTURER DETAILS. SEE NOTE 9 FOR ADHERED FLASHING NOTES.
17. CONT. SEALANT AROUND WINDOW HEADS, SILLS AND JAMBS, TYP.
18. PRE-FINISHED THERMALLY BROKEN FIBERGLASS WINDOW/ STOREFRONT PER WINDOW SCHEDULE, INSTALLED PER MANUFACTURER DETAILS AND INSTRUCTIONS, TYP.
19. 2X PT. SOFFIT FRAMING @ 16" O.C.
20. WOOD WINDOW HEAD PER STRUCTURAL DRAWINGS. PACK OUT ALL WOOD HEADERS TO FULL WIDTH OF WALL STUDS, TYP.
21. ADDITIONAL 1" INSULATION TO FORM WINDOW CASINGS, TYP. AT WINDOW HEADS AND JAMBS, INSTALL PER MANUF. RECOMM.
22. LAY IN CEILING TILE AND GRID SYSTEM PER CEILING PLANS, INSTALL PER MANUF. RECOMM.
23. 10" AZEK TRIM BOARD, PTD., LOCATIONS PER ELEVATIONS, INSTALL PER MANUF. RECOMM.
24. CONT. 2X PT. WD. BLOCKING
25. CELLULAR PVC SOFFIT BOARD W/ CONT. VENTED VINYL SOFFIT, INSTALL PER MANUF. RECOMM.
26. CONTINUOUS STAINLESS STEEL WEEP SCREED, ALLOW SPACE FOR DRAINAGE. TERMINATE STONE BASE IN ACCORDANCE WITH MANUF. RECOMM.
27. 2X6 P.T. SILL PLATE WITH ANCHOR BOLTS PER STRUCTURAL DRAWINGS.
28. 1/2" X 6" STAINED WD. BASE.
29. EXTERIOR HARDICAPING PER CIVIL AND LANDSCAPE DRAWINGS.
30. POURED CONCRETE SLAB PER STRUCTURAL DRAWINGS. SEE PLAN FLOOR SLAB ELEVATIONS AND STEP-DOWN LOCATIONS
31. TAPER END OF SLAB AT ENTIRE EXTERIOR WALL PERIMETER.
32. 2" RIGID PERIMETER INSULATION VERTICALLY FROM TOP OF FOOTING TO TOP OF SLAB AND HORIZONTALLY FROM INTERIOR FACE OF FOUNDATION WALL TO 24" INWARD, TYP. ENTIRE PERIMETER.
33. 8" CMU FOUNDATION WALL. SEE STRUCTURAL DRAWINGS FOR SIZE AND REINFORCING.
34. 10 MIL CONTINUOUS VAPOR BARRIER, LAP AND TAPE ALL SEAMS AND SEAL ALL PENETRATIONS MIN. 4" STONE BED. SEE STRUCTURAL DRAWINGS.
35. ICE AND WATER SHIELD, MIN. 48" FROM EAVE, TYP.
36. FIEL AND STICK MEMBRANE MIN. 8" ALONG EDGE OF SHEATHING, TYP.
37. PTD. 'AZEK' PANELS, INSTALLED PER MANUF. RECOMM.
38. 5/8" G.W.B. PTD. WINDOW RETURN, TYP. AT ALL WINDOW HEADS & JAMBS.
39. 8" AZEK TRIM BOARD, LOCATIONS PER ELEVATIONS, INSTALL AS PER MANUF. RECOMM. EIFS DRIP EDGE.
40. 2X WOOD RAFTERS @ 16" O.C., PER STRUCTURAL DRAWINGS.
41. 30# ROOF PAPER.
42. 5/8" EXT. GRD. 1&G (CLIPS) ROOF SHEATHING, TYP.
43. 30 YR. ARCH. SHINGLES, INSTALL AS PER MANUF. RECOMM.
44. 2x8 P.T. STUDS @ 16" O.C.
45. 1" AIR SPACE
46. ROOF TRUSSES @ 24" O.C. PER TRUSS MANUF.
47. 1X2 FURRING STRIPS @ 16" O.C.
48. 5/8" PTD. G.W.B. CEILING
49. 2X4 STUDS @ 16" O.C. ATTACHED TO CEILING TO FORM INTERIOR SOFFIT
50. R-44 BLOWN INSULATION, BETWEEN TRUSSES.
51. STYROFOAM (OR PLASTIC) BAFFLES W/ 1" MIN. AIRSPACE, TYP.
52. 3/4" STAINED WOOD BULLNOSE SILL AND APRON.
53. 4" AZEK TRIM BOARD PTD., LOCATIONS PER ELEVATIONS, INSTALL PER MANUF. RECOMM.
54. 3/4" X AZEK PANEL PTD., LOCATIONS PER ELEVATIONS, INSTALL PER MANUF. RECOMM.
55. PRE-FINISHED KYNAR ALUM. 5" K GUTTER
56. PRE-FINISHED ALUM. DRIP EDGE, INSTALLED PER MANUF. RECOMM.
57. INSTALL PER MANUF. RECOMM. BENDABLE ALUM. FLASHING OVER DRIP EDGE. TAPE AND SEAL EDGES, TYP.
58. LAMINATE CABINETS W/ SOLID SURFACE COUNTERTOP PER INT. ELEV.

SEAL

SEAL DATE- 4/11/22
REGISTRATION EXPIRES- 1/31/20

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610.640.9000

ISSUED FOR REVIEW
04.06.22

PROJECT NAME

WILLOW CREEK
PLAZA BUILDING 4

U.S. Route 40
New Castle County, DE

MARK DATE DESCRIPTION

REVISIONS

PROJECT NO: 2021-184
DRAWN BY: RLR
CHK'D BY: KWW
DATE: 04.04.22
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DETAILS

DRAWING NUMBER

A7.01