

AFF	Above Finished Floor	FC	Fire Code	NIG	Not in Contract	T	Tread
ALUM	Aluminum	FD	Floor Drain	NO	Number	T & G	Tongue & Groove
ARCH	Architect	FDN	Foundation	NONCOM	Noncombustible	TEMP	Temporary
		FDG	Fingerglass	NTS	Not to Scale	THK	Thick
BLDG	Building	FIN	Finished	O/	On, Over	TOP	Top of Footing
BLKG	Blocking	FL	Floor	O/	On Center	TRTD	Treated
BRG	Bearing	FR	Foot or Feet	OPNS	Opening	TV	Television
		FTG	Footing	OPP	Opposite	TYP	Typical
CLS	Celling	GYP	Gypsum	OH	Overhead	UL DES	Underwriters
CONC	Concrete	HT	Height	PLY	Plywood		Laboratory
CONSTR	Construction	HC	Handicap	PROP	Property		Designation
CONT	Continuous	HDR	Header	PT	Point	UNO	Unless Noted
CONTR	Contractor(s)	HR	Hour	PVMT	Pavement		Otherwise
CTR	Center	HVAC	Heating, Ventilating & Air Conditioning	FLW	Flower		
				PSF	Pounds per Square Foot	VB	Vapor Barrier
DP	Deep	INCL	Including	PSL	Parallel Structure	VCT	Vinyl Composite Tile
DBL	Double	INSUL	Insulation	FLF	Per linear foot	VEN	Veneer
DET	Detail	INT	Interior				
DIA	Diameter					W	Wide
DIM	Dimension	JST	Joint	R	Riser	W/	With
DN	Down	KD	Kiln Dried	RAD	Radius	WD	Wood
DR	Door			REF	Refrigerator	WIN	Window
DS	Downspout	LAV	Lavatory	REIN	Reinforcing	WNO	Without
DWS	Drawing	LT	Light	REQ	Required	WF	Weatherproof
		LVL	Laminated Veneer Lumber	REV	Revision	WHF	Welded Wire Fabric
				RM	Room		
EA	Each			RO	Rough Opening	#	And
ELEC	Electrical	MAX	Maximum			@	At
ELEV	Elevation	MXC	Moisture Content	SECT	Section	CL	Center Line
EP	Electrical Panel	MECH	Mechanical	SHEET	Sheet	DIA	Diameter
EXT	Exterior	MET	Metal	SHTG	Sheeting		
		MFR	Manufacturer	SIM	Similar		
		MIN	Minimum	SPEC	Specified		
		MISC	Miscellaneous	STD	Standard		
				STOR	Storage		
				SYP	Southern Yellow Pine		

VIEW NUMBER

TITLE — **VIEW NAME**

$1/4" = 1'-0"$ — **VIEW SCALE**

— **WALL TAG**

— **DOOR TAG**

— **REVISION TAG**

— **KEYNOTE TAG**

— **SECTION CALL OUT**

— **ELEVATION CALL OUT**

— **ELEVATION CALL OUT**

— **ELEVATION DATUM**

— **ROOM TAG**


— **NORTH ARROW**

EXISTING CONSTRUCTION

DEMOLITION

PROPOSED CONSTRUCTION

THESE DRAWINGS INDICATE THE GENERAL SCOPE OF THE PROJECT IN TERMS OF ARCHITECTURAL DESIGN INTENT, THE DIMENSIONS OF THE BUILDING, THE MAJOR ARCHITECTURAL ELEMENTS AND THE TYPE OF STRUCTURAL, MECHANICAL AND ELECTRICAL SYSTEMS. THE DRAWINGS DO NOT NECESSARILY INDICATE OR DESCRIBE ALL WORK REQUIRED FOR FULL PERFORMANCE AND COMPLETION OF THE REQUIREMENTS OF THE CONTRACT. ON THE BASIS OF GENERAL SCOPE INDICATED OR DESCRIBED, THE TRADE CONTRACTORS SHALL FURNISH ALL ITEMS REQUIRED FOR THE PROPER EXECUTION AND COMPLETION OF THE WORK INTENDED.

 SATELLITE IMAGE

1. ALTHOUGH EVERY EFFORT HAS BEEN MADE IN PREPARING THESE PLANS AND CHECKING THEM FOR ACCURACY, THE CONTRACTORS MUST REVIEW ALL DETAILS OF THEIR TRADES AND BE RESPONSIBLE FOR THE SAME.
2. DO NOT SCALE DIMENSIONS FROM DRAWINGS. CONSULT THE ARCHITECT WITH ANY QUESTIONS.
3. ALL INTERIOR WALLS ARE DIMENSIONED FINISH TO FINISH UNLESS NOTED OTHERWISE. (SEE UNKNOWN TYPES FOR ACTUAL DIMENSIONS)
4. PLACEMENT OF BUILDING COMPONENTS, MECHANICAL EQUIP. APPLIANCES AND ELECTRICAL COMPONENTS IS SUBJECT TO FIELD ADJUSTMENT. ACTUAL CONSTRUCTION MAY NOT CONFORM EXACTLY TO THE DIMENSIONS INDICATED ON THESE DRAWINGS

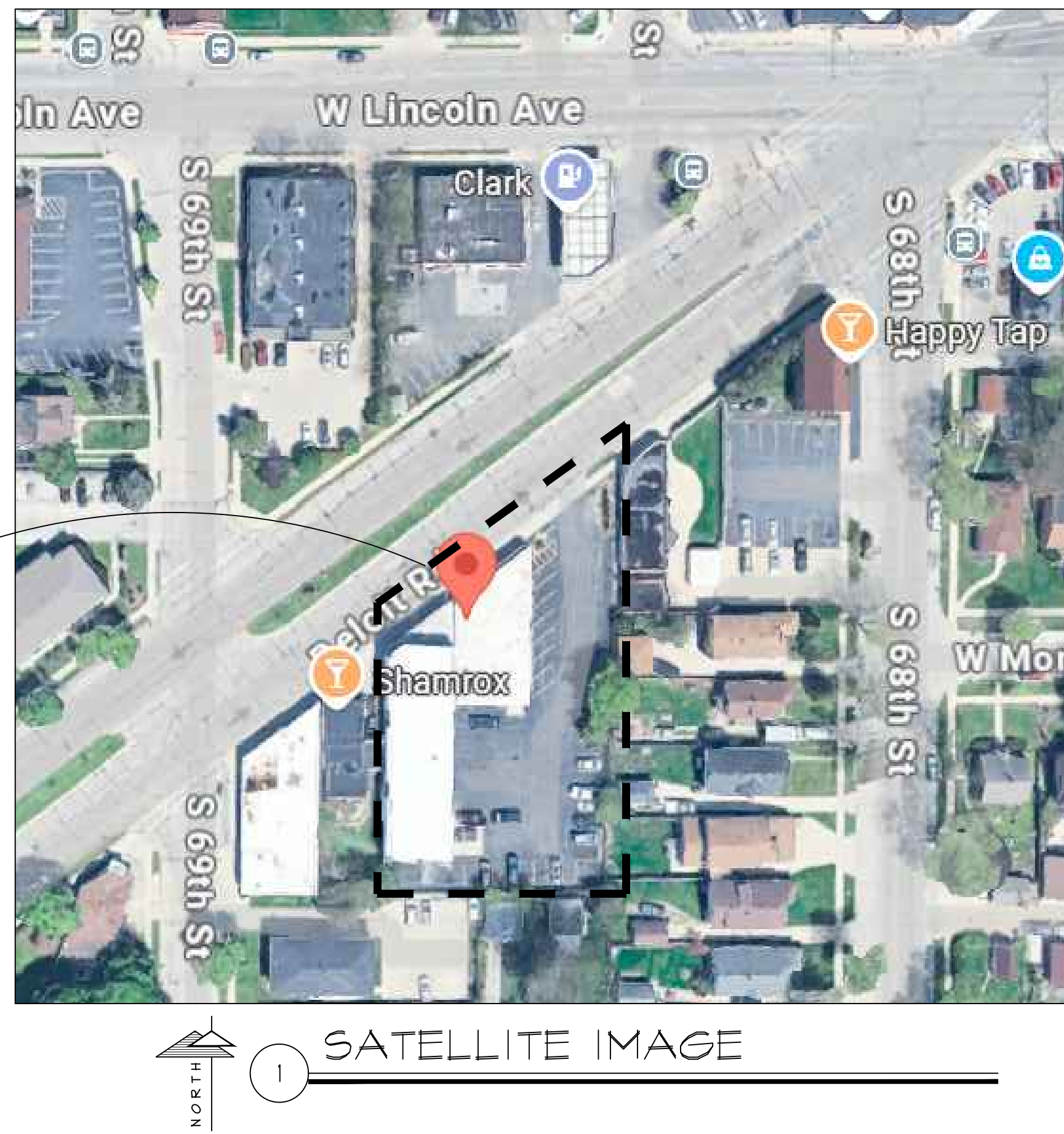
1. THE DESIGNER MAINTAINS NO RESPONSIBILITY FOR THE GENERAL CONTRACTOR, SUBCONTRACTORS, OR THOSE WORKING IN SUCH CAPACITIES, FOR THE METHODS USED, OR LAZD THEREOF, IN THE EXECUTION OF THE WORKS AND SAFETY PROCEDURES AND PRECAUTIONS TAKEN AT THE PROJECT SITE.
2. CONTRACTORS SHALL ASSUME FULL RESPONSIBILITY - UNRELIEVED BY REVIEW OF SHOP DRAWINGS NOR BY SUPERVISION OR PERIODIC OBSERVATION OF CONSTRUCTION FOR COMPLIANCE WITH THE CONTRACT DOCUMENTS - FOR DIMENSIONS TO BE CONFIRMED AND CORRELATED ON THE JOB SITE AND BETWEEN INDIVIDUAL DRAWINGS OR SETS OF DRAWINGS; FOR FABRICATION PROCESSES AND CONSTRUCTION TECHNIQUES (INCLUDING EXCAVATION, SHORING AND SCAFFOLDING, BRACING, ERECTION, FORM WORK, ETC.); FOR COORDINATION OF THE VARIOUS TRADES; FOR SAFE CONDITIONS ON THE JOB SITE, AND FOR THE PROTECTION OF THE PEOPLE AND PROPERTY AT THE JOB SITE.
3. THE INFORMATION CONTAINED ON THE DRAWINGS IS IN ITSELF INCOMPLETE, AND VOID UNLESS USED IN CONJUNCTION WITH ALL THE SPECIFICATIONS, TRADE PRACTICES, OR APPLICABLE STANDARDS, CODES, ETC., INCORPORATED THEREIN BY REFERENCE, OF WHICH THE CONTRACTOR CERTIFIES KNOWLEDGE BY SIGNING THE CONTRACT.
4. UNLESS NOTED OTHERWISE, ALL DETAILS, SECTIONS, AND NOTES ON THE DRAWINGS ARE INTENDED TO BE TYPICAL FOR SIMILAR SITUATIONS ELSEWHERE.
5. UNLESS OTHERWISE SHOWN OR NOTED, THE GENERAL CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATING THE LOCATION AND THE PLACEMENT OF ANY INSERTS, BRACES, PIPE SLEEVES, BOLTS OR ANCHOR BOLTS THAT ARE REQUIRED BY THE MECHANICAL OR ELECTRICAL EQUIPMENT.
6. THE CONTRACTOR SHALL COMPLY WITH THE LATEST OCCUPATIONAL SAFETY HEALTH ACT REQUIREMENTS.
7. ALL STATE OF WISCONSIN, LOCAL AND O.S.H.A. SAFETY CODES SHALL BE A PART OF THESE PLANS, AND IT SHALL BE THE RESPONSIBILITY OF THE GENERAL CONTRACTOR TO SEE THAT ALL PARTIES THAT WORK AT OR VISIT THE JOB SITE COMPLY WITH SAME.

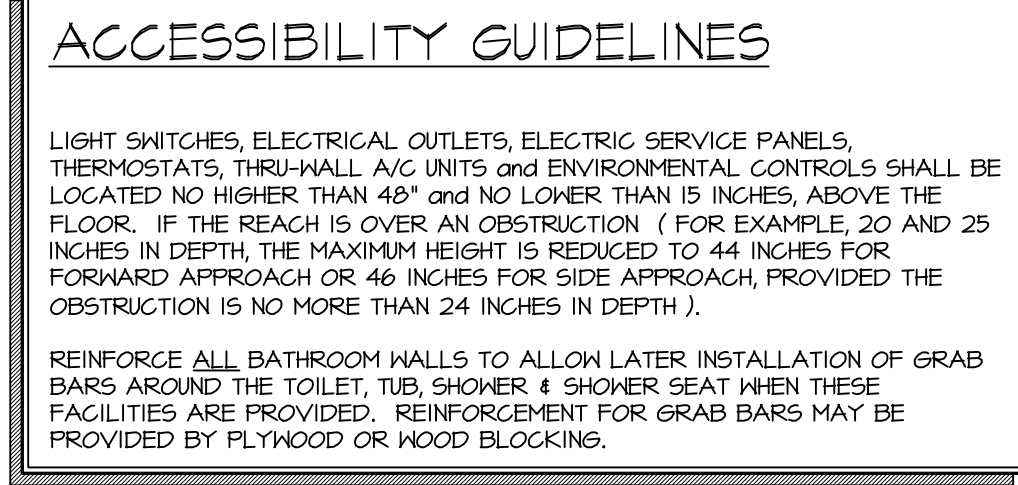
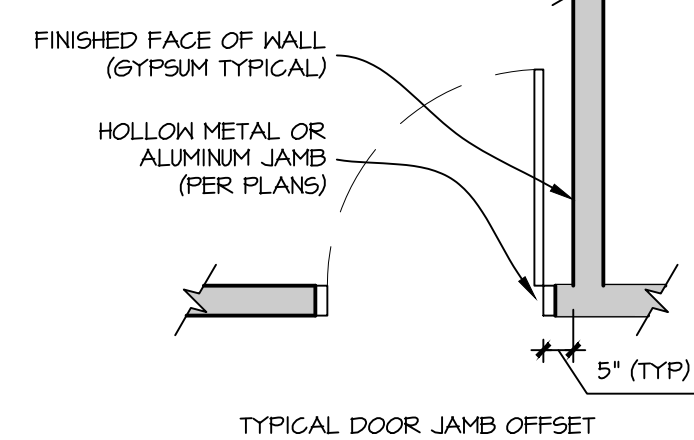
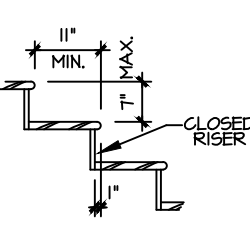
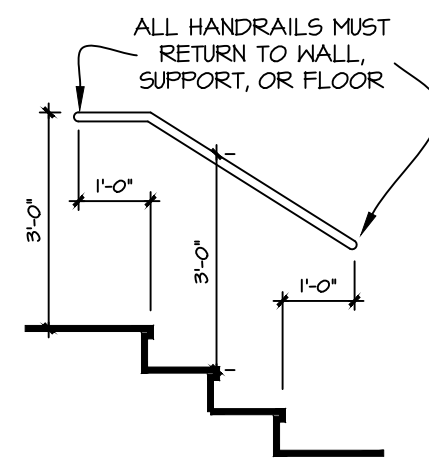
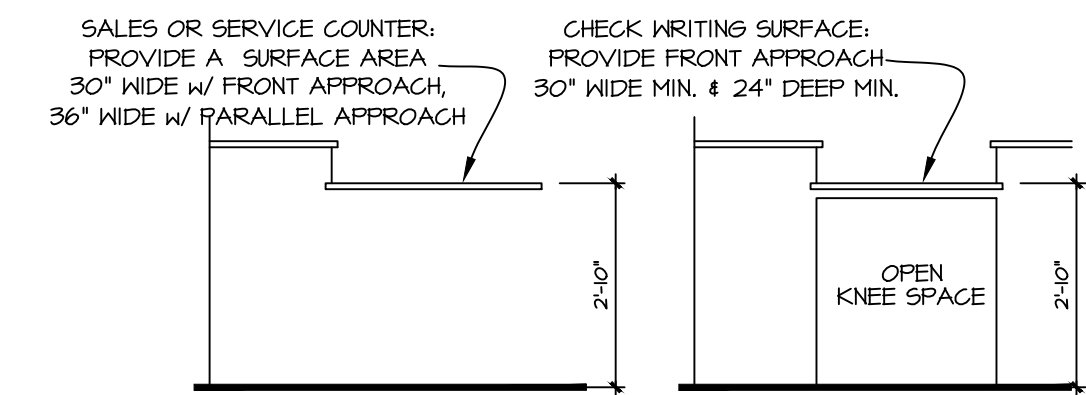
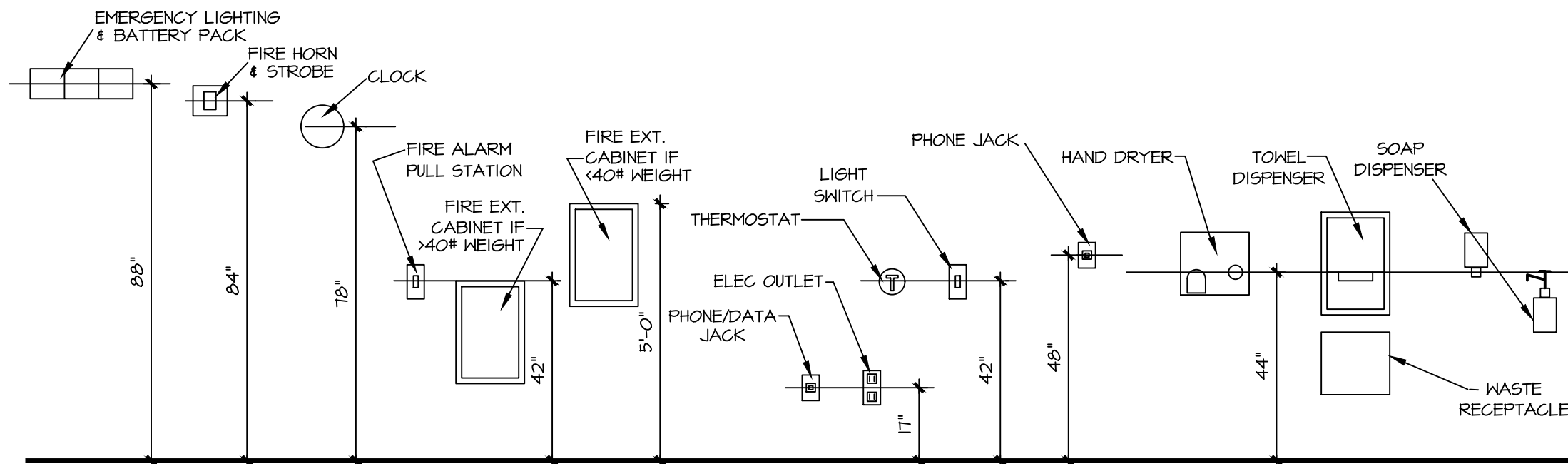
2015 IBC CODE

1/14/25: PRELIM #1
1/21/25: CD'S ISSUED
1/27/25: SITE PLAN ADDED
2/10/25: UPDATED CD'S
2/28/25: UPDATED CD'S

USE AND OCCUPANCY CLASSIFICATION; (chapter-3)		PARTIALLY SEPARATED MIXED USE: "M" IS MOST RESTRICTIVE "M" - 1ST FLOOR PARTIAL MERCANTILE OCCUPANCY (C-STORY) "B" - 1ST FLOOR PARTIAL BUSINESS OCCUPANCY (BAR) (ASSEMBLY USE IW <50 OCCUPANT LAOD, PER IBC 303.1.1) "R-2" - SECOND FLOOR APARTMENTS (EXISTING FIRE SEPARATION) "S-1" - MODERATE HAZARD STORAGE (EXISTING BASEMENT)	
ALLOWABLE AREA AND HEIGHT;	<u>"M" (III-B)" TWO STORIES - 12,500 sq. ft.</u>		
ACTUAL AREA;	TOTAL FIRST FLOOR AREA:	<u>5,074 sq. ft.</u>	
SPRINKLERS;	NONE		
CONSTRUCTION TYPE; (Table-601)	<u>"III-B"</u>		
FIRE RATINGS (per table 601.4 & 602)			
STRUCTURAL FRAME;	0 - HR. RATING		
BEARING WALLS EXTERIOR;	2 - HR. RATING		
BEARING WALLS INTERIOR;	0 - HR. RATING		
NON-BEARING WALLS EXTERIOR;	0 - HR. RATING		
NON-BEARING WALLS INTERIOR;	0 - HR. RATING		
FLOOR CONSTRUCTION;	0 - HR. RATING		
ROOF CONSTRUCTION;	0 - HR. RATING		
EXIT TRAVEL DISTANCE; (table 1017.2)	200 feet		
COMMON PATH OF TRAVEL; (per 1006.2.1)	75 FEET (C-STORY)		
TOTAL OCCUPANCY LOADING (per TABLE 1004.1.1)	<u>88 TOTAL OCCUPANTS IN TENANT SPACE</u> (PER "EGRESS / OCCUPANCY PLANS")		
PLUMBING FIXTURE REQUIREMENTS: (per TABLE 2902.1)			
<u>WATER CLOSETS "TOTAL REQUIRED"</u>			
MALE	= .47 REQUIRED	<u>1 PROPOSED</u>	
FEMALE	= .47 REQUIRED	<u>1 PROPOSED</u>	
LAVATORIES	= .59 REQUIRED	<u>2 PROPOSED</u>	
WATER CLOSETS "B BUSINESS"			
MALE (1 PER 25)	(10 / 25) = .4 REQUIRED		
FEMALE (1 PER 25)	(10 / 25) = .4 REQUIRED		
LAVATORIES (1 PER 40)	(20 / 40) = .5 REQUIRED		
WATER CLOSETS "M MERCANTILE"			
MALE (1 PER 500)	(34 / 500) = .068 REQUIRED		
FEMALE (1 PER 500)	(34 / 500) = .068 REQUIRED		
LAVATORIES (1 PER 750)	(68 / 750) = .09 REQUIRED		

T-1	ARCHITECTURAL SITE PLAN, SATELLITE IMAGE, BUILDING DATA, GENERAL NOTES, & SHEET INDEX
A-0	STANDARD MOUNTING HEIGHTS & GENERIC ACCESSIBILITY STANDARDS
A-1	EXISTING/DEMO & PROPOSED FIRST FLOOR PLANS, ENLARGED RESTROOM PLANS, WALL TYPES, & FENCE DETAILS
A-2	EXISTING/DEMO & PROPOSED ELEVATIONS, & INTERIOR ELEVATIONS
A-3	REFLECTED CEILING PLAN & EGRESS/OCCUPANCY PLAN, & DETAILS





STANDARD MOUNTING HEIGHTS

306.3 Knee Clearance.

306.3.1 General. Space under an element between 9 inches (230 mm) and 27 inches (685 mm) above the finish floor or ground shall be considered knee clearance and shall comply with 306.3.

306.3.2 Maximum Depth. Knee clearance shall extend 25 inches (635 mm) maximum under an element at 9 inches (230 mm) above the finish floor or ground.

306.3.3 Minimum Required Depth. Where knee clearance is required under an element as part of a clear floor space, the knee clearance shall be 11 inches (280 mm) deep minimum at 9 inches (230 mm) above the finish floor or ground, and 8 inches (205 mm) deep minimum at 27 inches (685 mm) above the finish floor or ground.

306.3.4 Clearance Reduction. Between 9 inches (230 mm) and 27 inches (685 mm) above the finish floor or ground, the knee clearance shall be permitted to reduce at a rate of 1 inch (25 mm) in depth for each 6 inches (150 mm) in height.

306.3.5 Width. Knee clearance shall be 30 inches (760 mm) wide minimum.

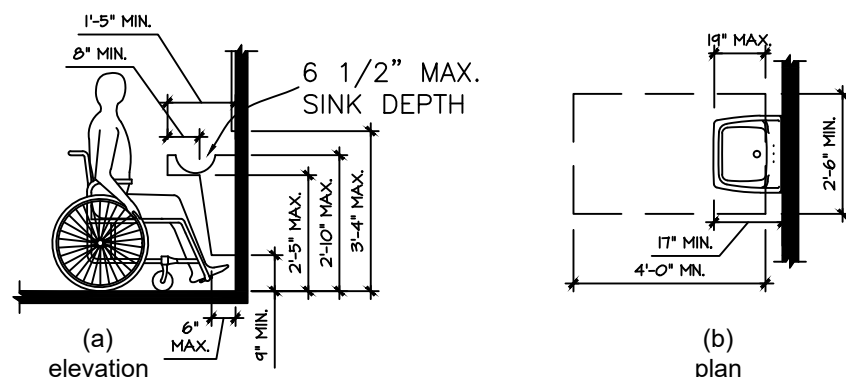


Figure 306.3 Knee Clearance

306 Knee and Toe Clearance

306.2 Toe Clearance.

306.2.1 General. Space under an element between the finish floor or ground and 9 inches (230 mm) above the finish floor or ground shall be considered toe clearance and shall comply with 306.2.

306.2.2 Maximum Depth. Toe clearance shall extend 25 inches (635 mm) maximum under an element.

306.2.3 Minimum Required Depth. Where toe clearance is required at an element as part of a clear floor space, the toe clearance shall extend 17 inches (430 mm) minimum under the element.

306.2.4 Additional Clearance. Space extending greater than 6 inches (150 mm) beyond the available knee clearance at 9 inches (230 mm) above the finish floor or ground shall not be considered toe clearance.

306.2.5 Width. Toe clearance shall be 30 inches (760 mm) wide minimum.

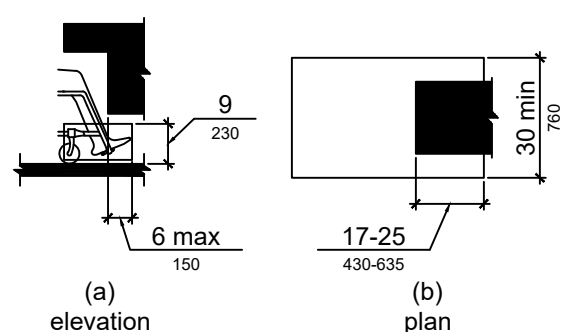
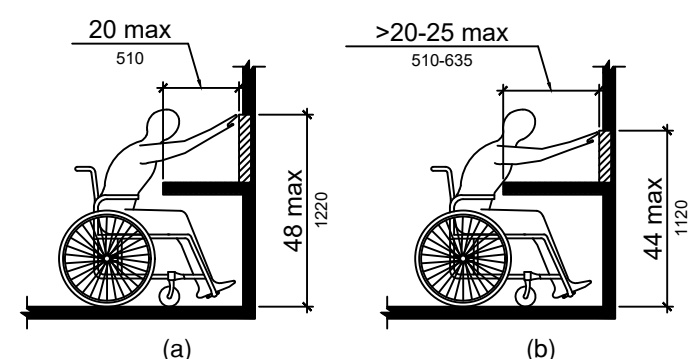


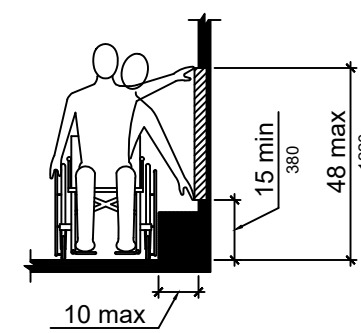
Figure 306.2 Toe Clearance

308.2.2 Obstructed High Reach. Where a high forward reach is over an obstruction, the clear floor space shall extend beneath the element for a distance not less than the required reach depth over the obstruction. The high forward reach shall be 48 inches (1220 mm) maximum where the reach depth is 20 inches (510 mm) maximum. Where the reach depth exceeds 20 inches (510 mm), the high forward reach shall be 44 inches (1120 mm) maximum and the reach depth shall be 25 inches (635 mm) maximum.



308.3 Side Reach.

308.3.1 Unobstructed. Where a clear floor or ground space allows a parallel approach to an element and the side reach is unobstructed, the high side reach shall be 48 inches (1220 mm) maximum and the low side reach shall be 15 inches (380 mm) minimum above the finish floor or ground.



308.3.2 Obstructed High Reach. Where a clear floor or ground space allows a parallel approach to an element and the high side reach is over an obstruction, the height of the obstruction shall be 34 inches (865 mm) maximum and the depth of the obstruction shall be 24 inches (610 mm) maximum. The high side reach shall be 48 inches (1220 mm) maximum for a reach depth of 10 inches (255 mm) maximum. Where the reach depth exceeds 10 inches (255 mm), the high side reach shall be 46 inches (1170 mm) maximum for a reach depth of 24 inches (610 mm) maximum.

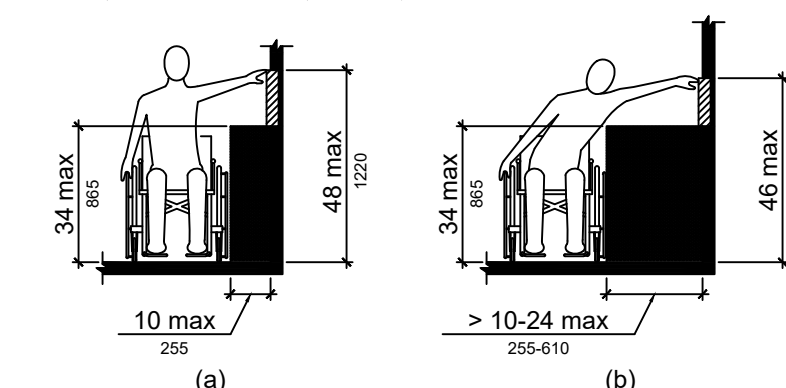


Figure 308.3.2 Obstructed High Side Reach

404.2.10 Door and Gate Surfaces.

Swinging door and gate surfaces within 10 inches (255 mm) of the finish floor or ground measured vertically shall have a smooth surface on the push side extending the full width of the door or gate. Parts creating horizontal or vertical joints in these surfaces shall be within 1/16 inch (1.6 mm) of the same plane as the other. Cavities created by added kick plates shall be capped.

404.2.11 Vision Lights. Doors, gates, and side lights adjacent to doors or gates, containing one or more glazing panels that permit viewing through the panels shall have the bottom of at least one glazed panel located 43 inches (1090 mm) maximum above the finish floor.

404.3 Automatic and Power-Assisted Doors and Gates. Automatic doors and automatic gates shall comply with 404.3. Full-powered automatic doors shall comply with ANSI/BHMA A156.10 (incorporated by reference, see "Referenced Standards" in Chapter 1). Low-energy and power-assisted doors shall comply with ANSI/BHMA A156.19 (1997 or 2002 edition) (incorporated by reference, see "Referenced Standards" in Chapter 1).

404.3.2 Maneuvering Clearance. Clearances at power-assisted doors and gates shall comply with 404.2.4. Clearances at automatic doors and gates without standby power and serving an accessible means of egress shall comply with 404.2.4.

404.2.4.3 Recessed Doors and Gates. Maneuvering clearances for forward approach shall be provided when any obstruction within 18 inches (455 mm) of the latch side of a doorway projects more than 8 inches (205 mm) beyond the face of the door, measured perpendicular to the face of the door or gate.

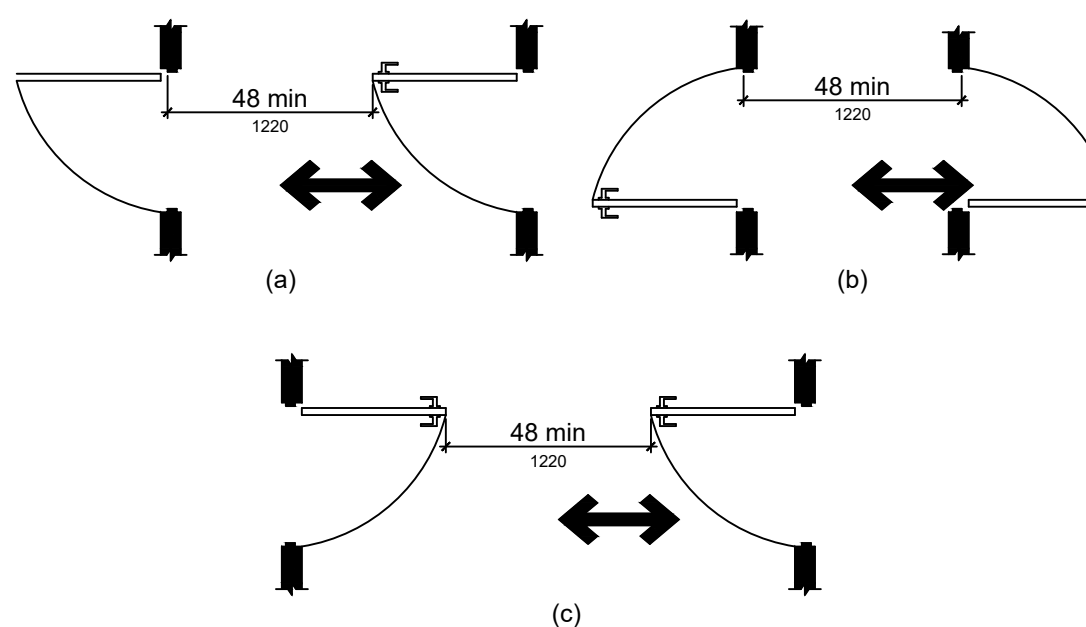
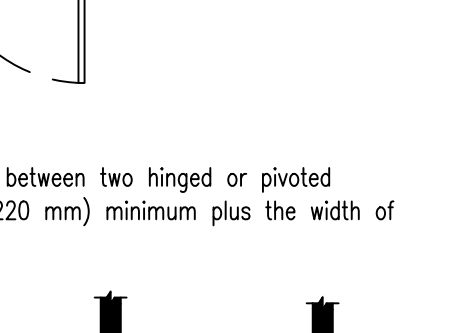
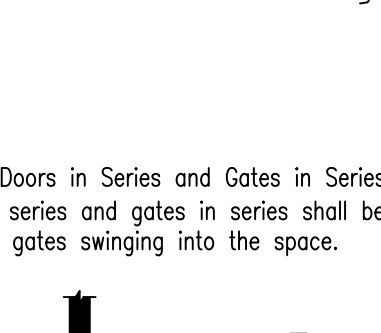
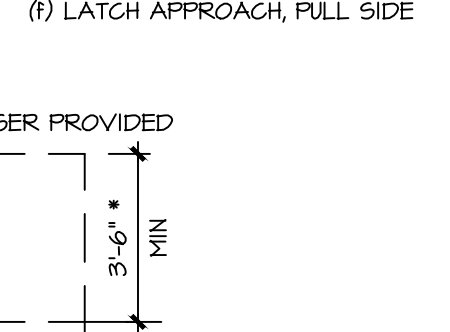
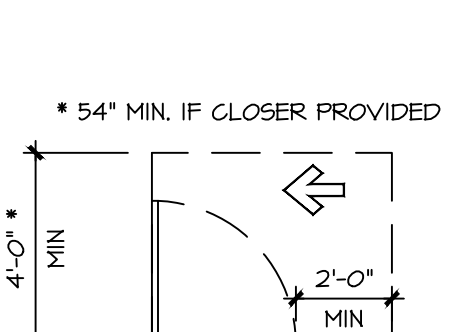
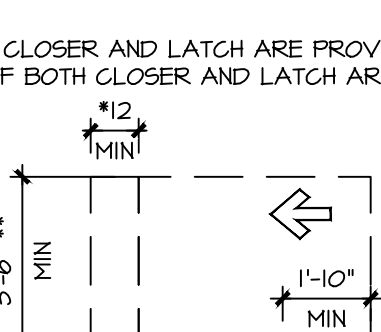
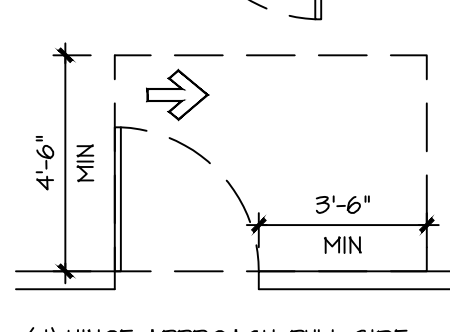
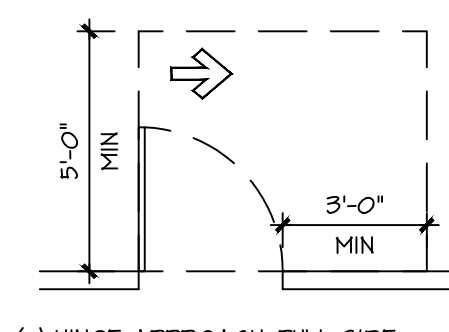
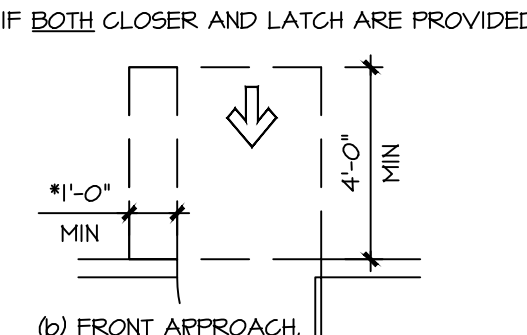
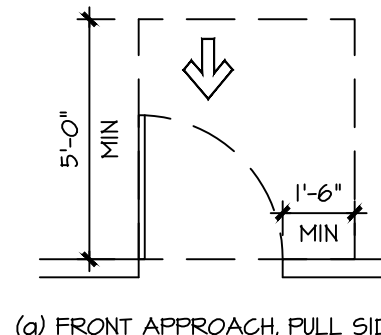
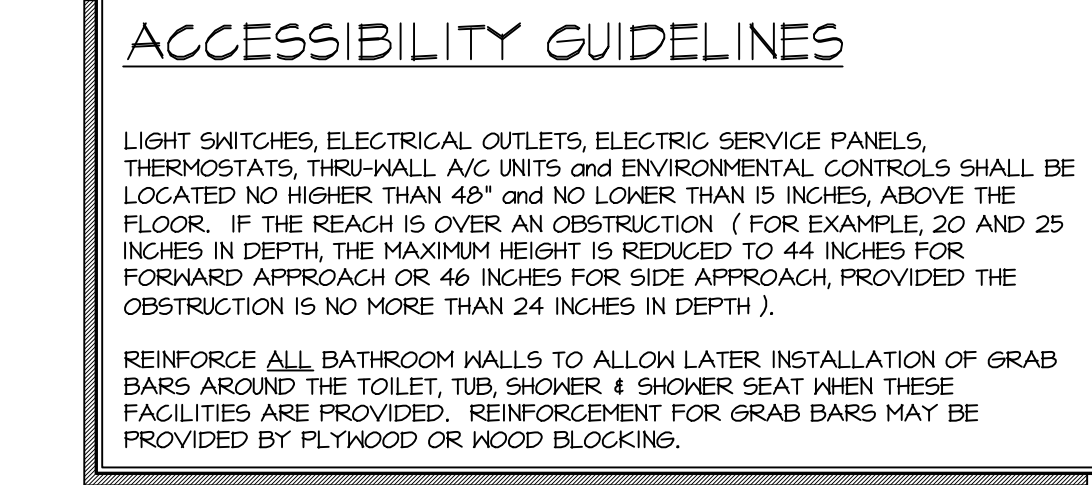
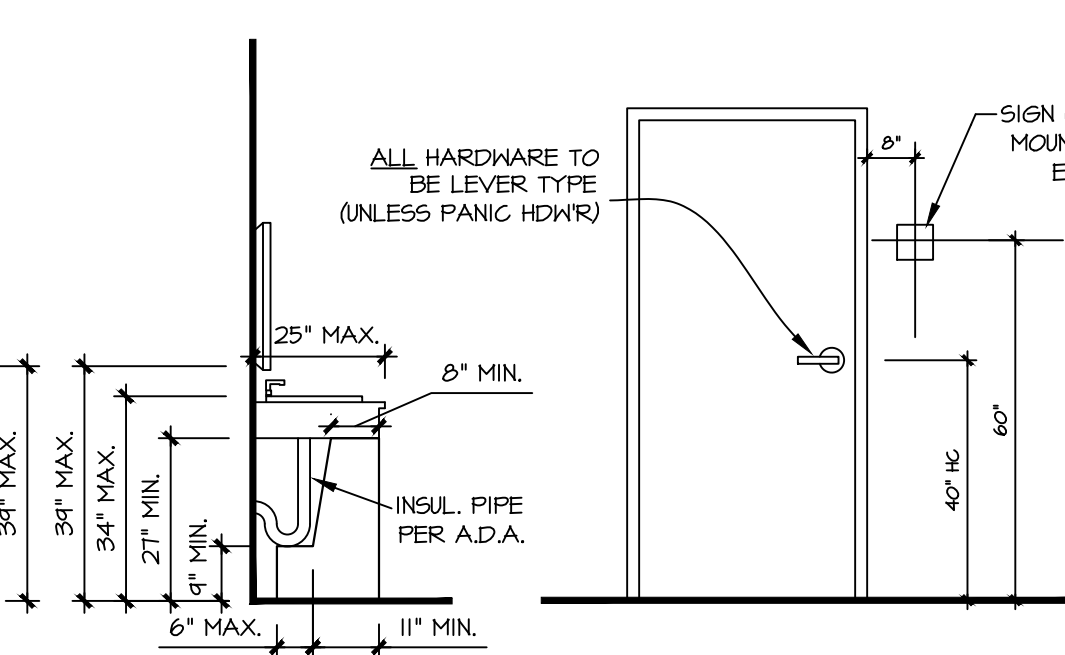
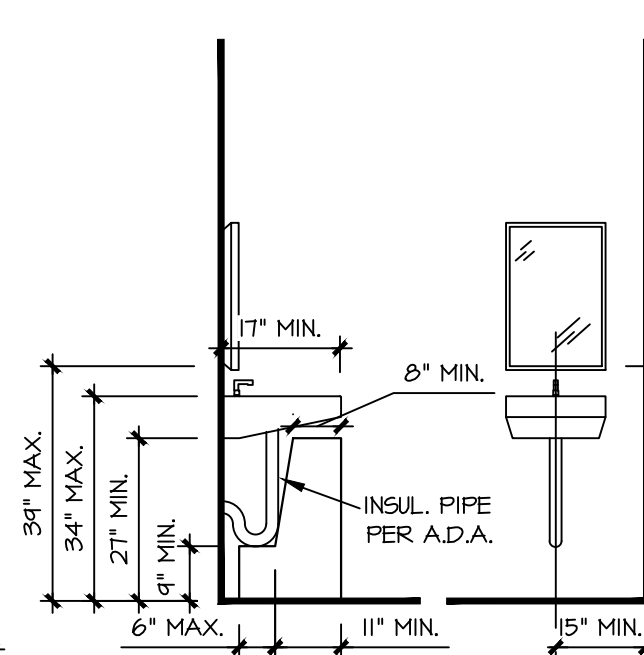
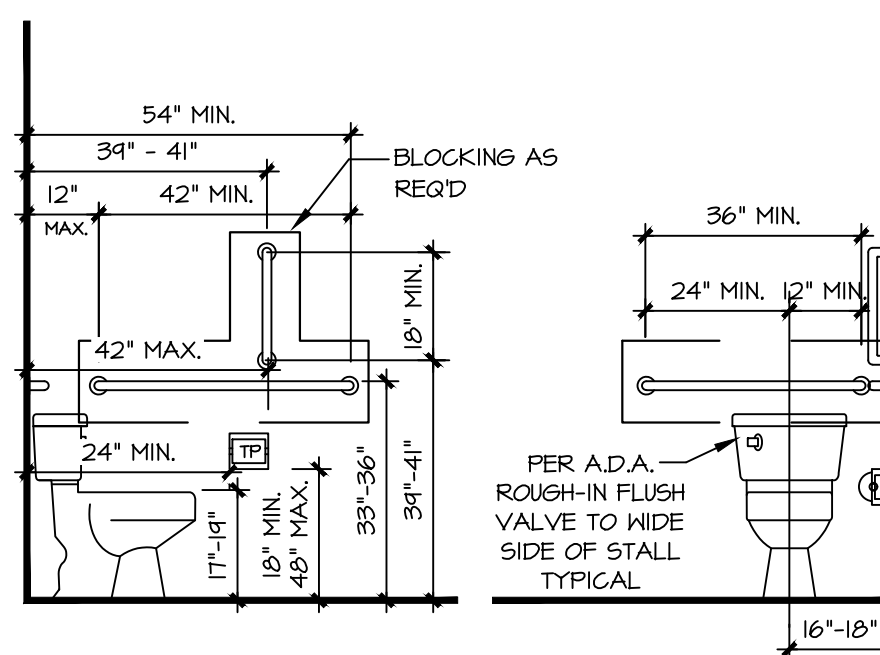


Figure 404.2.6 Doors in Series and Gates in Series

CHAPTER 6: PLUMBING ELEMENTS AND FACILITIES

602 Drinking Fountains. 602.2 Clear Floor Space. Units shall have a clear floor or ground space complying with 305, positioned for a forward approach and centered on the unit. Knee and toe clearance complying with 306 shall be provided.

EXCEPTION: A parallel approach complying with 305 shall be permitted at units for children's use where the spout is 30 inches (760 mm) maximum above the finish floor or ground and is 3 1/2 inches (90 mm) maximum from the front edge of the unit, including bumpers.

602.3 Operable Parts. Operable parts shall comply with 309. 602.4 Spout Height. Spout outlets shall comply with 309. 602.5 Spout Location. The spout shall be located 15 inches (380 mm) minimum from the vertical support and 5 inches (125 mm) maximum from the front edge of the unit, including bumpers.

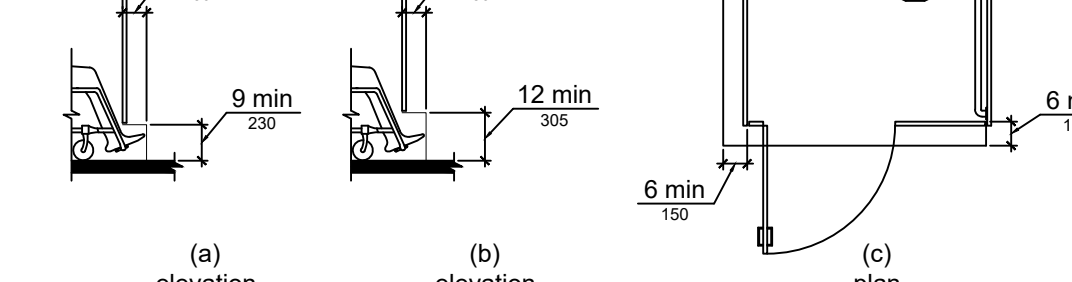


Figure 602.5 Drinking Fountain Spout Location

602.6 Water Flow. The spout shall provide a flow of water 4 inches (100 mm) high minimum and shall be located 5 inches (125 mm) maximum from the front of the unit. The angle of the water stream shall be measured horizontally relative to the front face of the unit. Where spouts are located less than 3 inches (75 mm) of the front of the unit, the angle of the water stream shall be 30 degrees maximum. Where spouts are located between 3 inches (75 mm) and 5 inches (125 mm) maximum from the front of the unit, the angle of the water stream shall be 15 degrees maximum.

602.7 Drinking Fountains for Standing Persons. Spout outlets of drinking fountains for standing persons shall be 38 inches (965 mm) minimum and 43 inches (1090 mm) maximum above the finish floor or ground.

605.3 Clear Floor Space. A clear floor or ground space complying with 305 positioned for forward approach shall be provided.

605.4 Flush Controls. Flush controls shall be hand operated or automatic. Hand operated flush controls shall comply with 309.

606 Lavatories and Sinks

606.2 Clear Floor Space. A clear floor space complying with 305, positioned for a forward approach, and knee and toe clearance complying with 306 shall be provided.

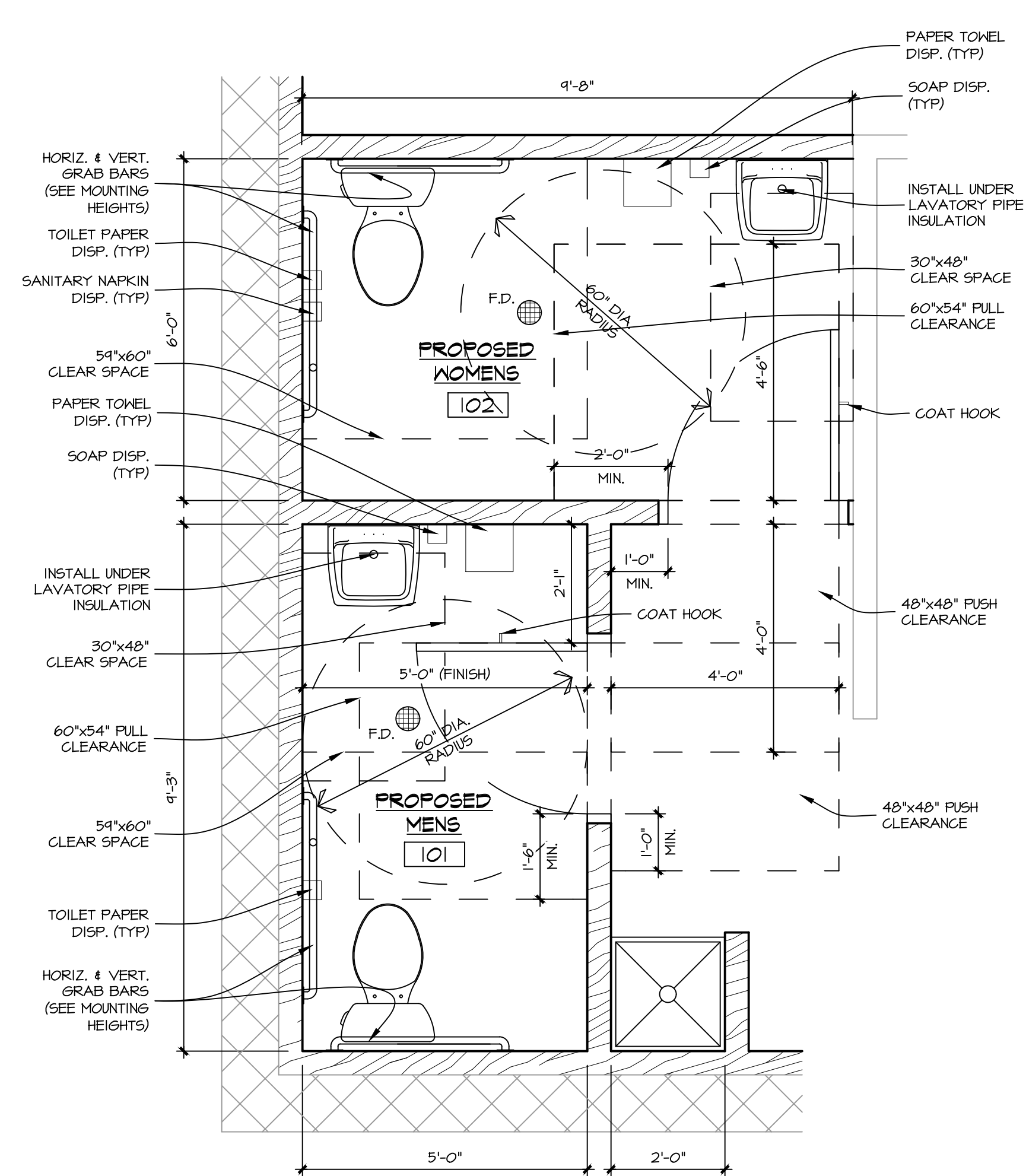
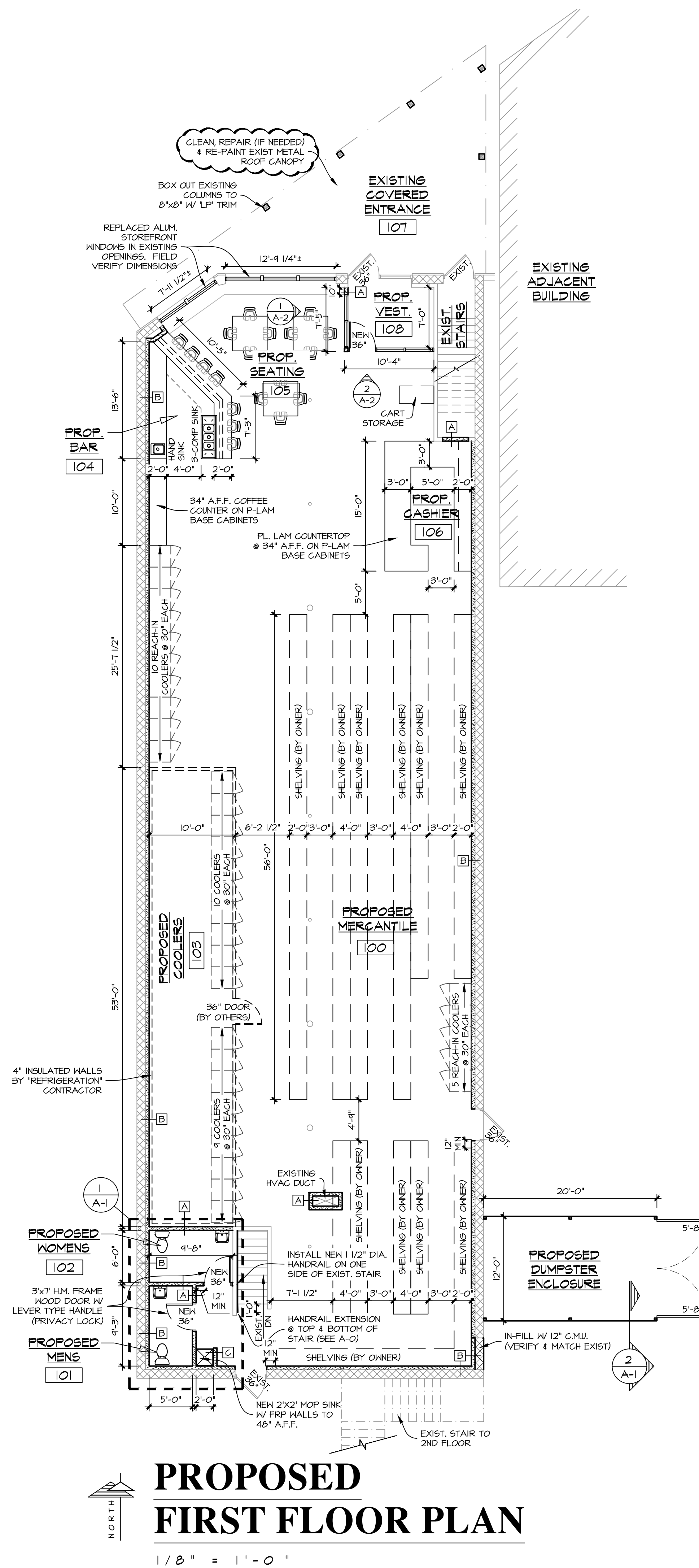
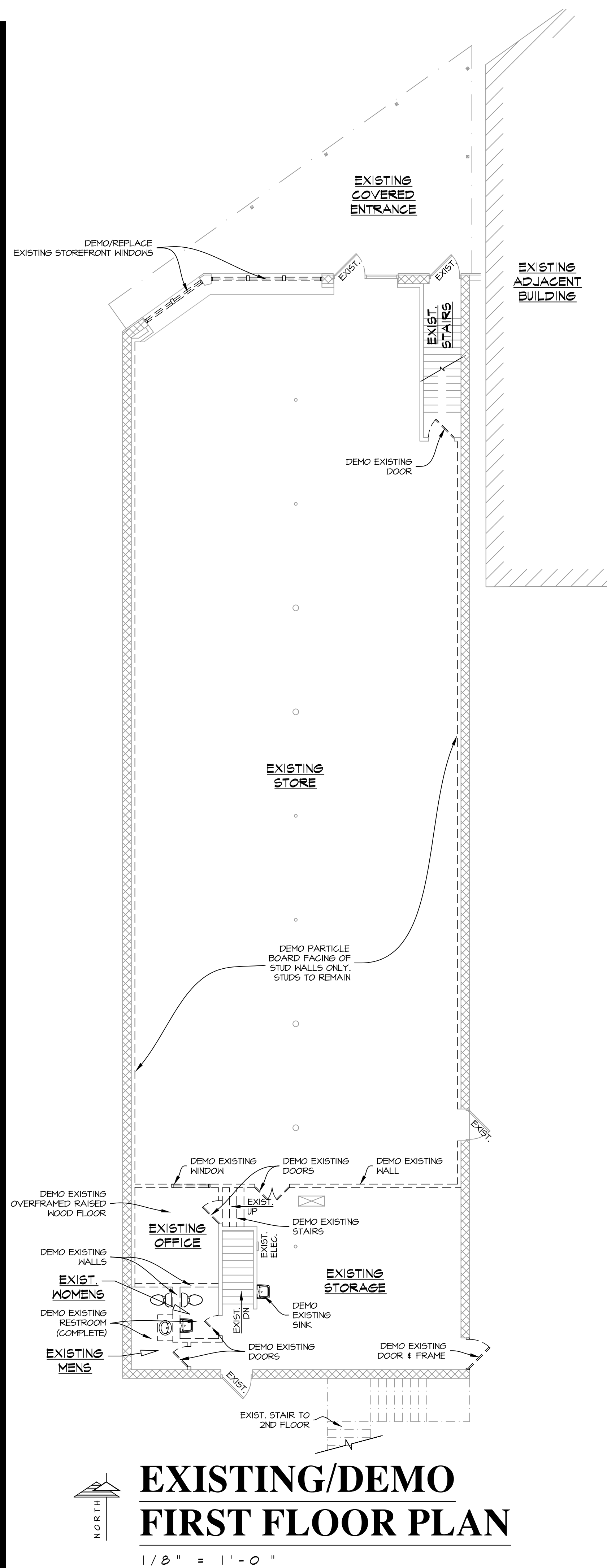
606.3 Height. Lavatories and sinks shall be installed with the front of the higher of the rim or counter surface 34 inches (865 mm) maximum above the finish floor or ground.

606.4 Faucets. Controls for faucets shall comply with 309. Hand-operated metering faucets shall remain open for 10 seconds minimum.

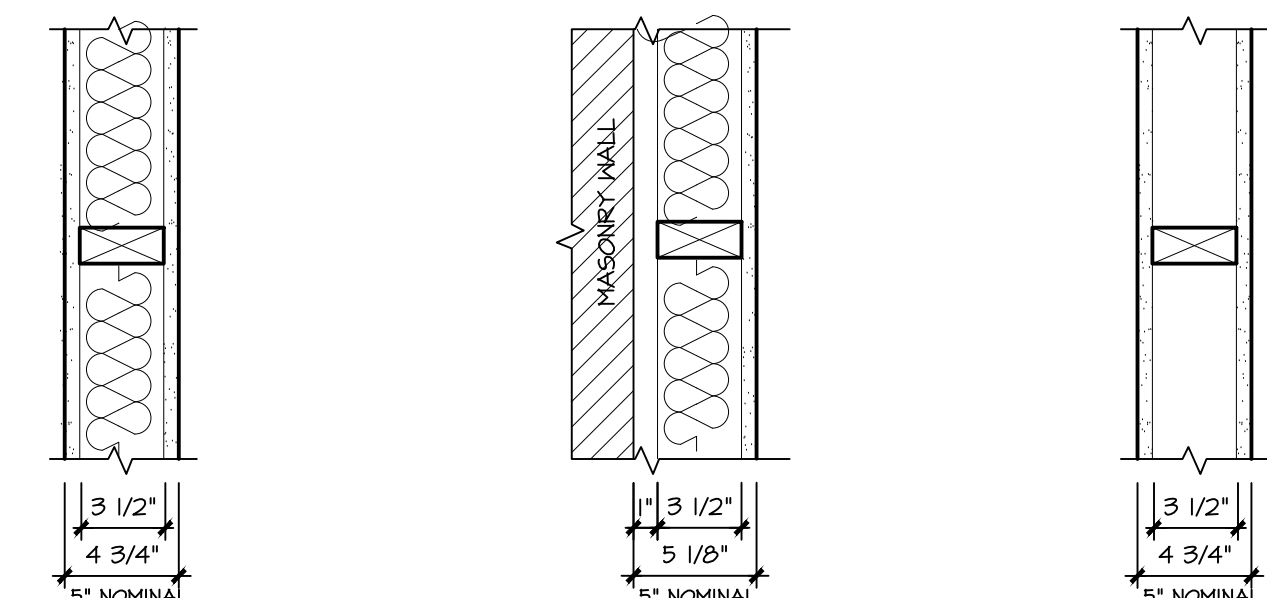
606.5 Exposed Pipes and Surfaces. Water supply and drain pipes under lavatories and sinks shall be insulated or otherwise configured to protect against contact. There shall be no sharp or abrasive surfaces under lavatories and sinks.

REVISIONS:

1/14/25:	PRELIM #1
1/21/25:	CD'S ISSUED
1/27/25:	SITE PLAN ADDED
2/10/25:	UPDATED CD'S
2/28/25:	UPDATED CD'S

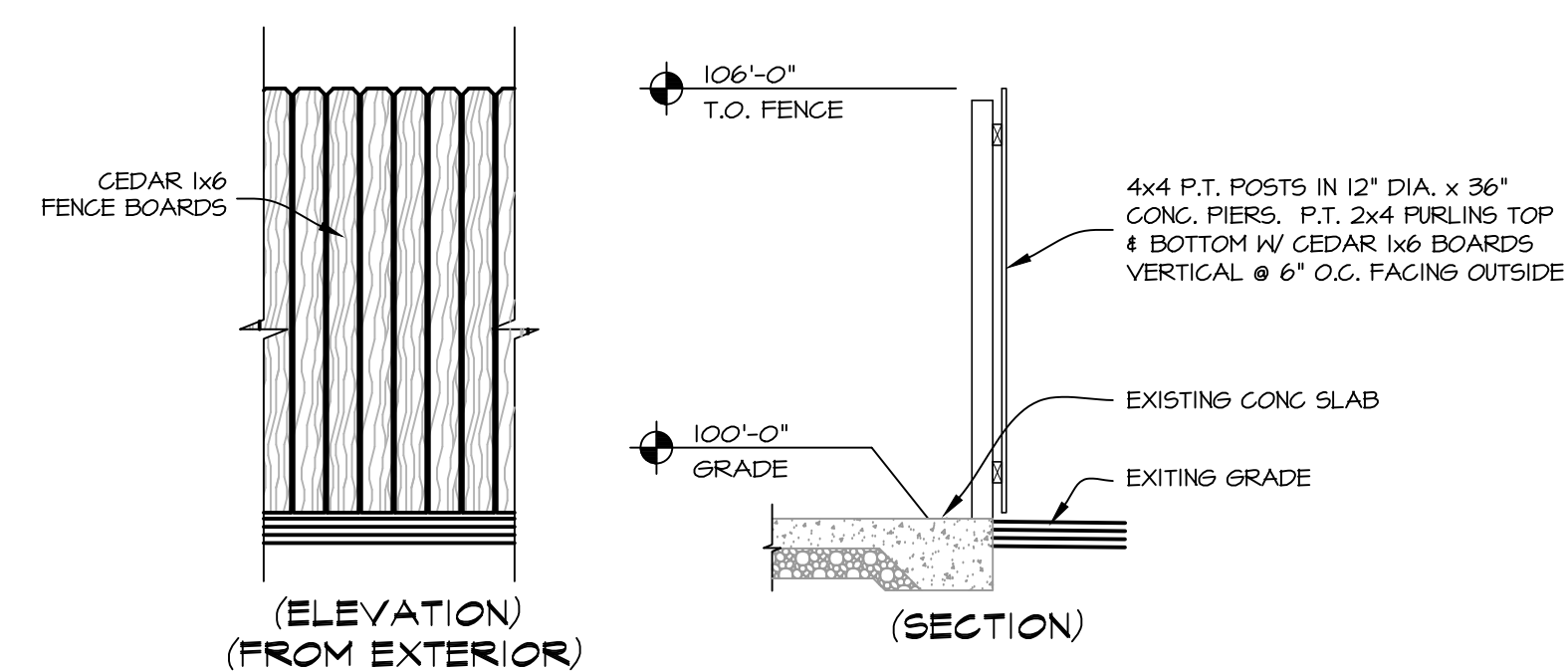


1 ENLARGED RESTROOM PLAN
1/2" = 1'-0"






5" NOMINAL	5" NOMINAL	5" NOMINAL
<p>A</p> <p>TYP. SOUND INSUL. INTERIOR WALLS; 5/8" G.W.B. @ OFFICE SIDES OF 2x4 WOOD STUDS @ 16" O.C. 5/8" MOISTURE RESISTANT G.W.B. @ RESTROOM SIDES, 5/8" CEMENT BOARD @ ALL TILE LOCATIONS, 3/12" SOUND BATTS, RUN ALL TO DECK ABOVE.</p>	<p>B</p> <p>INTERIOR FURRED WALL: EXISTING EXTERIOR MASONRY WALL, 1" AIR SPACE, 2x4 WOOD STUDS @ 16" O.C. 3 1/2" F.F. BATT INSULATION, 5/8" G.W.B. @ OFFICE SIDES; 5/8" MOISTURE RESISTANT G.W.B. @ RESTROOM SIDES, 5/8" CEMENT BOARD @ ALL TILE LOCATIONS. RUN ALL TO DECK ABOVE.</p>	<p>C</p> <p>TYP. INTERIOR WALLS; 5/8" G.W.B. ON BOTH SIDES OF 2x4 WOOD STUDS @ 16" O.C. RUN ALL TO DECK ABOVE.</p>

WALL TYPES
1-1/2" = 1'-0"



2 DUMPSTER ENCLOSURE DETAILS
3/8" = 1'-0"

WALL KEY:	
	= EXIST. WALL TO REMAIN
	= EXIST. WALL TO BE REMOVED
	= NEW STUD WALL

REVISIONS:
1/14/25: PRELIM #1
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2/28/25: UPDATED CD'S

EZ MART REMODEL

65843 W. BELOIT ROAD
WEST ALLIS, WI
SHEET TITLE:

A-1

DATE: JAN. 10TH, 2025

PROJECT NUMBER: 25-110



EXISTING/DEMO NORTH (BELOIT)
ELEVATION

1/4" = 1'-0"



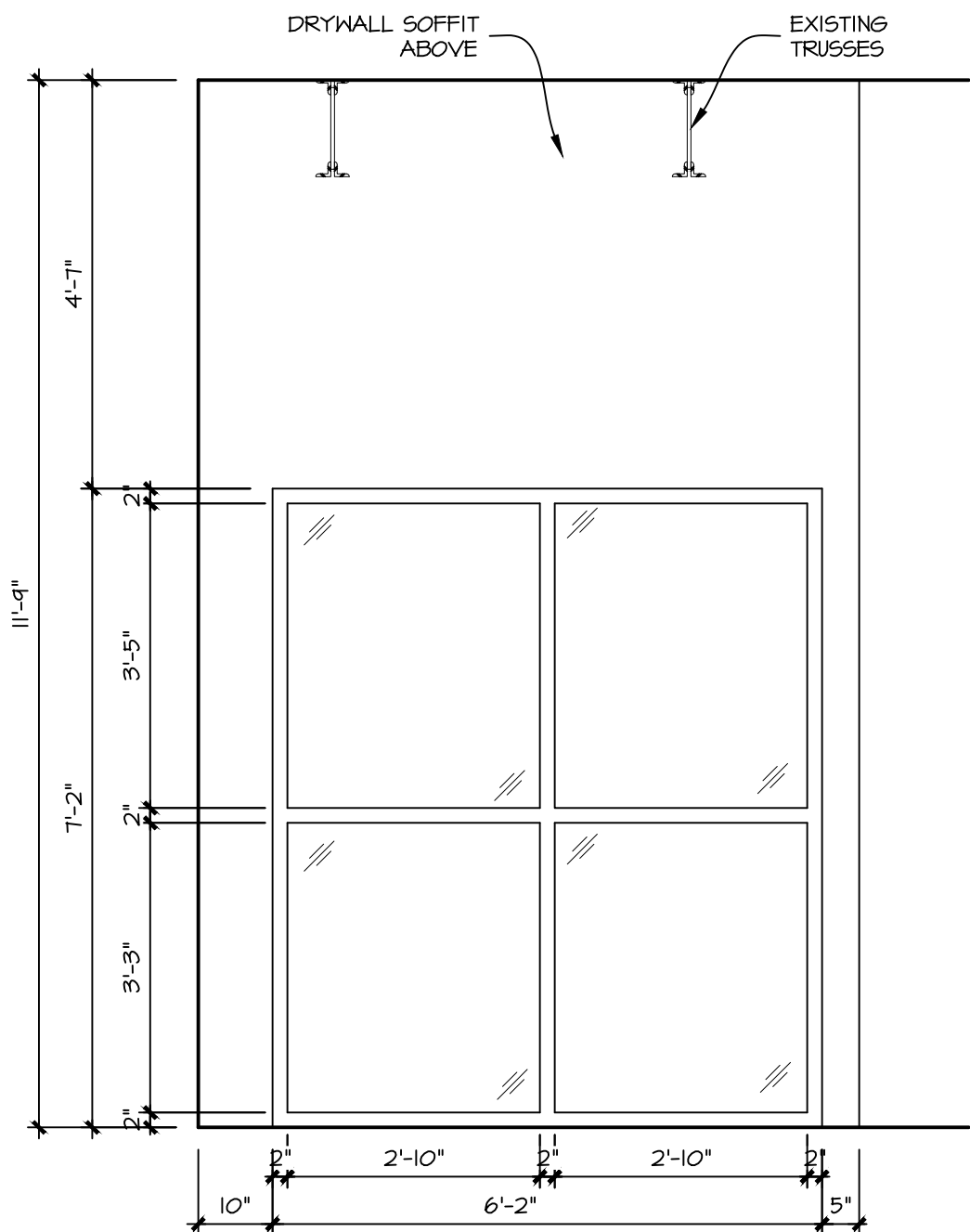
PROPOSED NORTH (BELOIT)
ELEVATION

1/4" = 1'-0"

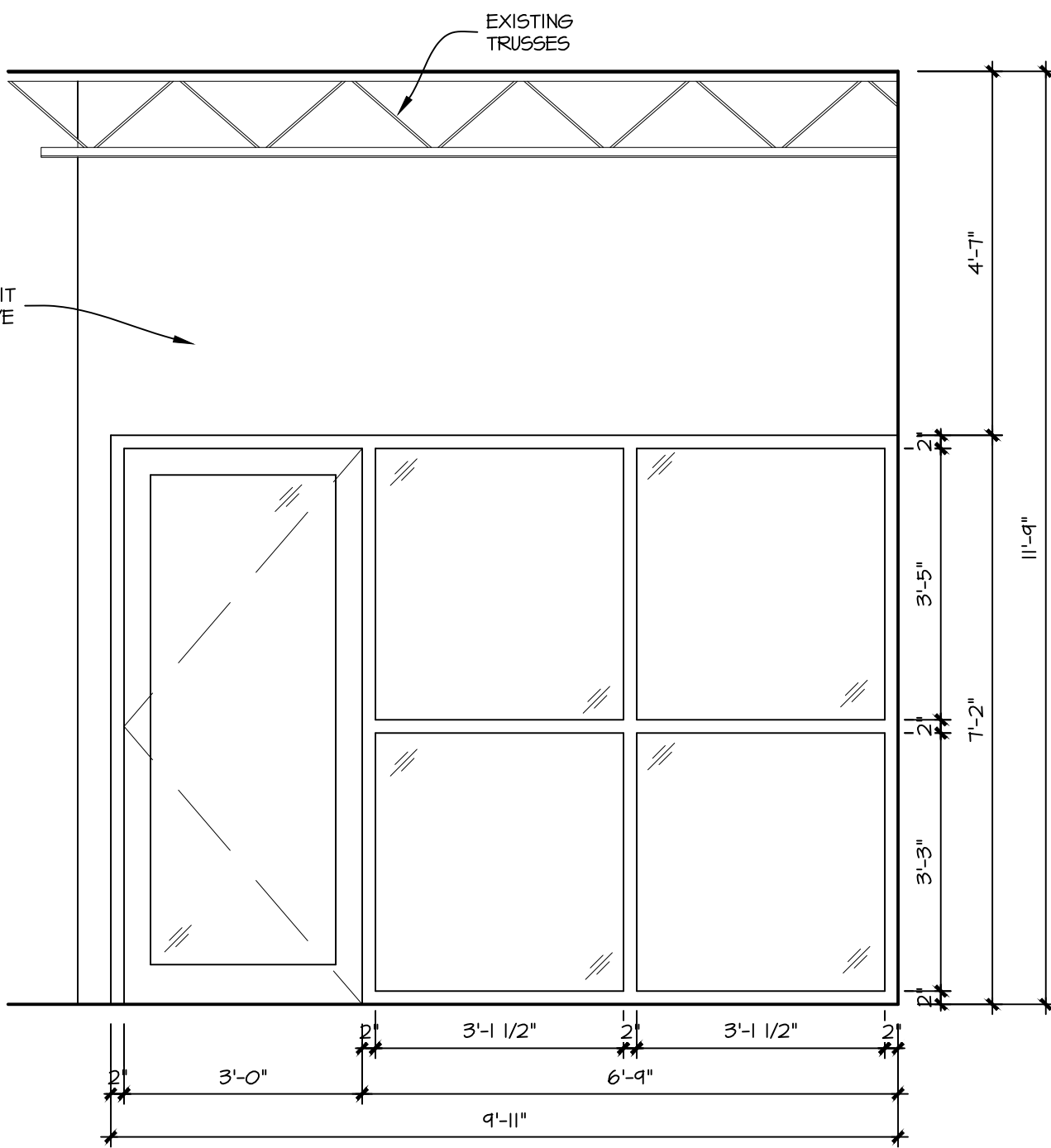


EXISTING NORTH ELEVATION PHOTO

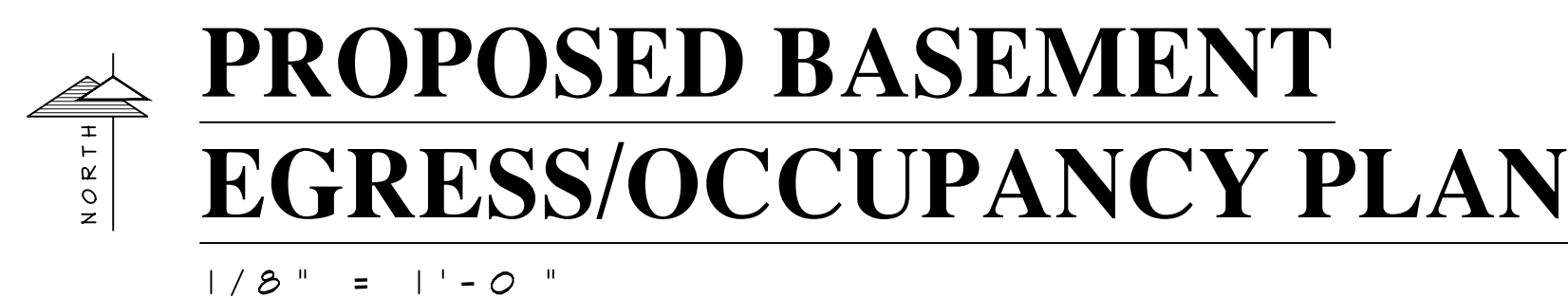
N.T.S.



1 INT. ELEV. (LOOKING EAST)
1/2" = 1'-0"



2 INT. ELEV. (LOOKING NORTH)
1/2" = 1'-0"



REVISIONS:
1/14/25: PRELIM #1
1/21/25: CD'S ISSUED
1/27/25: SITE PLAN ADDED
2/10/25: UPDATED CD'S
2/28/25: UPDATED CD'S