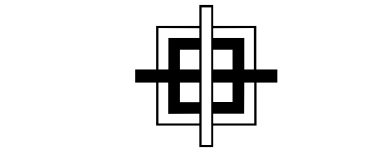


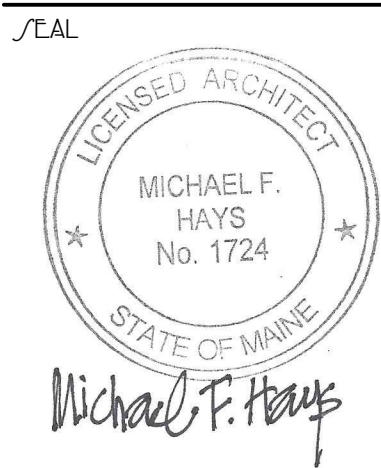
# GOODFIRE BREWING COMPANY

219 ANDERSON STREET

PORTLAND, MAINE 04102



GRANT HAYS  
ASSOCIATES  
ARCHITECTURE & INTERIOR DESIGN  
P.O. BOX 6179 FALMOUTH MAINE 04103  
207.871.5900 www.granthays.com



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DRAWING NAME



GOODFIRE  
BREWING COMPANY  
219 ANDERSON STREET  
PORTLAND, MAINE 04102

/SHEET

COVER SHEET

DATE  
30 MAY 2017  
SCALE  
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JOB NO.  
161001  
SHEET

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## ABBREVIATIONS

AFF	ALUM	ALWP	BIT	BM	BOT	BRG	BRK	C	CAB	CB	CC	CC	CH	CJ	CL	CLG	CMU	CONC	CONT	CONST	CONTR	CT	DBL	DC	DIA	DIM	DNA	DR	DTL	DWG	E	EFA	EF	EFJ	ELEC	ELEV	EMHO	EQ	EW	EW	EW	EXIST	EXP	EXT	FCS	FD	FDN	FF	FF	FF	FIN	FIN FL or FF	FIN GR	FL	FR	FRMG	FT	FV	FVC	G	GALV	GB	GC	GWB																																																																																																																																																																																																																															
ABOVE FINISH FLOOR	ALUMINUM	ACOUSTICAL WALL PANEL	BITUMINOUS	BENCH MARK	BOTTOM	BEARING	BRICK	CARPET	CABINET	CHALK BOARD	CENTER TO CENTER	CONCRETE FLOOR	WITH HARDENER	CONTROL JOINT	CENTER LINE	CEILING	CONCRETE MASONRY UNIT	CONCRETE	CONTINUOUS	CONSTRUCTION	CONTRACTOR	CERAMIC TILE	DOUBLE	DOOR CLOSER	DIAMETER	DIMENSION	DOES NOT APPLY	DOOR	DETAIL	DRAWING	EAST	EACH	EACH FACE	EXPANSION JOINT	ELEVATION	ELECTRICAL	ELEVATOR	ELECTROMAGNETIC	EQUAL	EACH WAY	ELECTRIC WATER COOLER	EXISTING	EXPANSION	EXTERIOR	FLOOR COATING SYSTEM	FLOOR DRAIN	FOUNDATION	FIRE EXTINGUISHER	FINISH FLOOR ELEVATION	FINISH FLOOR	FINISH GRADE	FLOOR	FIRE RATING	FRAMING	FEET (FOOT)	FIELD VERIFY	FABRIC WALL COVERING	GRANITE	GALVANIZED	GRAB BARS	GENERAL CONTRACTOR	GYPSUM WALL BOARD	HANDICAP	HARDWOOD	HEADER	HARDWARE	HOLLOW METAL	HORIZONTAL	HORIZONTAL HEIGHT	ID	INSIDE DIAMETER	IF	INSIDE FACE	IN	INCHES	INSUL	INSULATION	INT	INTERIOR	JNT or JT	JOINT	KEC	KITCHEN EQUIPMENT	CONSULTANT	KICK PLATE	KP	LAVATORY	LAB	LGMF	LNTL	LOC	LOC	LOCSET	M	MARBLE	MAS	MASONRY	MAX	MAXIMUM	MB	MARKER BOARD	MECH	MECHANICAL	MFG	MANUFACTURER	MIN	MINIMUM	MISC	MISCELLANEOUS	MO	MASONRY OPENING	MOP	MOP RECEPTOR	MR	MOISTURE RESISTANT	MRGB	GYPSUM BOARD	MTL	METAL	N	NORTH	NA	NOT APPLICABLE	NIC	NOT IN CONTRACT	NO	NUMBER	NOM	NOMINAL	NTS	NOT TO SCALE	OA	OVERALL	ON CENTER	OD	OUTSIDE DIAMETER	OF	OUTSIDE FACE	OP	OFFSET	OFFSITE	P	PAINT	PTD	PAINTED	PB	PANIC BAR	PMB	FIRE-ENGINEERED METAL BUILDING	PL	PLATE	PLY	PLYWOOD	PNL	PANEL	PT	PRESSURE TREATED	PT & D	PAPER TOWEL & WASTE DISPENSER	PTN	PARTITION	RD	ROOF DRAIN	REF	REFER	REFR	REFRIGERATOR	REF	REINFORCED	REQD	REQUIRED	ROOM	ROOM	ROUGH OPENING	S	SAT	SOUTH	SUSPENDED ACOUSTICAL	TILE CEILING	SC	SCHED	SCSD	SHOWER CURTAIN	SD	SOAP DISPENSER	SCHED	SCHEDULE	SECT	SECTION	SHT	SHEET	SIM	SIMILAR	SDU	SANITARY DISPOSAL UNIT	SPEC	SPECIFICATIONS	SQ	SQUARE	SS	STAINLESS STEEL	STD	STANDARD	STL	STEEL	STRUC	STRUCTURAL	T	TEMPERED (GLASS)	TB	TACK BOARD	TH	THERMAL (INSULATED)	THK	THICKNESS	TO	TOP OF	TOB	TOP OF BEAM	TOC	TOP OF CONCRETE	TOM	TOP OF MASONRY	TOW	TOP OF WALL	TPD	TOILET PAPER DISPENSER	TPY	TYPICAL	VB	VAPOR BARRIER	VCT	VINYL COMPOSITION TILE	VERT	VERTICAL	VWC	VINYL WALL COVERING	W	WEST	W	WITH	WC	WATER CLOSET	WD	WOOD	WF	WATER FOUNTAIN	WGL	WIRE GLASS	1.	ALL WORK SHALL CONFORM TO LOCAL AND STATE LAWS, ORDINANCES AND PREVAILING EDITIONS OF ADOPTED BUILDING CODES. IT IS THE CONTRACTOR'S RESPONSIBILITY TO SECURE ALL PERMITS FOR WORK.	2.	THE CONTRACTOR SHALL VERIFY ALL CONDITIONS AND DIMENSIONS PRIOR TO COMMENCING THE WORK AND REPORT ANY DISCREPANCIES TO THE ARCHITECT. CONTRACTOR SHALL PROCEED WITH THE WORK ONLY AFTER SUCH DISCREPANCIES HAVE BEEN RESOLVED BY THE ARCHITECT. CONTRACTOR SHALL ALLOW A 48 HOUR TIME FRAME FOR RESOLVING DISCREPANCIES ONCE THE ARCHITECT HAS ACKNOWLEDGED THE CONDITION.	3.	THE CONTRACTOR SHALL REVIEW AND VERIFY ALL EXISTING CONDITIONS PRIOR TO STARTING THE WORK IN ANY GIVEN AREA.	4.	WORK WITH GIVEN DIMENSIONS AND LARGE SCALE DETAILS. DO NOT SCALE THE DRAWINGS AS THE REPRODUCTIVE PROCESS TENDS TO DISTORT THE ACCURACY OF THE GRAPHIC SCALE INDICATED.	5.	ALL CONSTRUCTION ACTIVITIES SHALL BE PERFORMED IN A NEAT, SAFE, AND CLEAN MANNER. ALL CONSTRUCTION WASTE SHALL BE REMOVED FROM THE BUILDING. SITE BURNING IS NOT ALLOWED. LEAVE WORK AREA IN A CLEAN, SAFE CONDITION AT THE END OF EACH WORK DAY.	6.	ALL CONSTRUCTION DEBRIS SHALL BE DISPOSED OF AT AN APPROVED OFF-SITE FACILITY IN COMPLIANCE WITH ALL REGULATIONS.	7.	ALL WOOD IN CONTACT WITH MASONRY OR CONCRETE SHALL BE PRESSURE TREATED.	8.	ALL CEILINGS SHALL BE LEVEL TO A TOLERANCE OF 1/8" IN A 20'-0" RADIUS WHEN CHECKED WITH A 10'-0" STRAIGHT EDGE.	9.	INSTALL SOLID BLOCKING AT WALL FRAMING BEHIND ALL SURFACE MOUNTED FIXTURES, TRIM AND HANDRAILS.	10.	ALL GRAB BARS AND HANDRAILS SHALL BE ABLE TO SUPPORT A DEAD WEIGHT OF 250 LBS. AT ANY POINT.	11.	THE LOCATION OF ANY DOOR JAMBS NOT DIMENSIONED SHALL BE 6" FROM ADJACENT PERPENDICULAR WALL.	12.	ALL WALL PARTITIONS SHALL EXTEND FLOOR TO STRUCTURE ABOVE, UNLESS OTHERWISE NOTED.	13.	ALL NEW SHEETROCK IN WET AREAS (PLUMBING FIXTURES) SHALL BE MOISTURE-RESISTANT TYPE, UNLESS OTHERWISE NOTED.	14.	ALL NEW INTERIOR WALLS SHALL HAVE FULL-THICK ACOUSTICAL BATT INSULATION.	15.	THESE ARCHITECTURAL DRAWINGS WERE PREPARED FOR THE OWNER & CONSTRUCTION MANAGER AS PART OF AN ABBREVIATED SERVICES AGREEMENT, AND AS SUCH, DO NOT DELINEATE ALL ASPECTS OF THE WORK.	16.	THE CONSTRUCTION MANAGER SHALL BE RESPONSIBLE FOR THE COORDINATION OF ALL ASPECTS OF THE WORK, INCLUDING BUT NOT LIMITED TO MECHANICAL AND ELECTRICAL DESIGN-BUILD ENGINEERING, BUILDING TRADES & DISCIPLINES.	17.	REFER TO THE ACCESSIBILITY DETAIL SHEET FOR AMERICANS WITH DISABILITIES ACT (ADA) AND MAINE HUMAN RIGHTS ACT (MHRA) CONSTRUCTION CRITERIA.	18.	DOORWAYS SHALL HAVE A MINIMUM CLEAR WIDTH OF 32" WITH THE DOOR OPEN 90 DEGREES, MEASURED BETWEEN THE FACE OF THE DOOR AND THE OPPOSITE STOP.	19.	ALL DOORS SHALL HAVE LEVER HANDLE HARDWARE, EXCEPT AT SECURED STORAGE ROOMS, MECHANICAL ROOMS, AND ELEVATOR MACHINE ROOMS.

## GENERAL NOTES

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## MATERIALS

	CONCRETE
	CONCRETE MASONRY UNIT
	BRICK
	GRAVEL
	SOIL
	STUD PARTITION (EXISTING)
	STEEL
	WOOD FRAMING
	WOOD BLOCKING
	PLYWOOD
	GYPSUM BOARD
	SUSPENDED ACOUSTICAL TILE
	BATT INSULATION
	RIGID INSULATION
	FINISH WOOD
	ONE HOUR RATED PARTITION
	TWO HOUR RATED PARTITION
	EXISTING PARTITION (SCREENED)
	NEW PARTITION

## SYMBOLS

	ROOM NUMBER
	DOOR NUMBER
	WINDOW NUMBER
	BUILDING SECTION
	WALL SECTION
	DETAIL SECTION
	CASEWORK ELEVATION
	INTERIOR ELEVATION
	VERTICAL ELEVATION
	PARTITION TYPE
	STRUCTURAL CENTERLINE

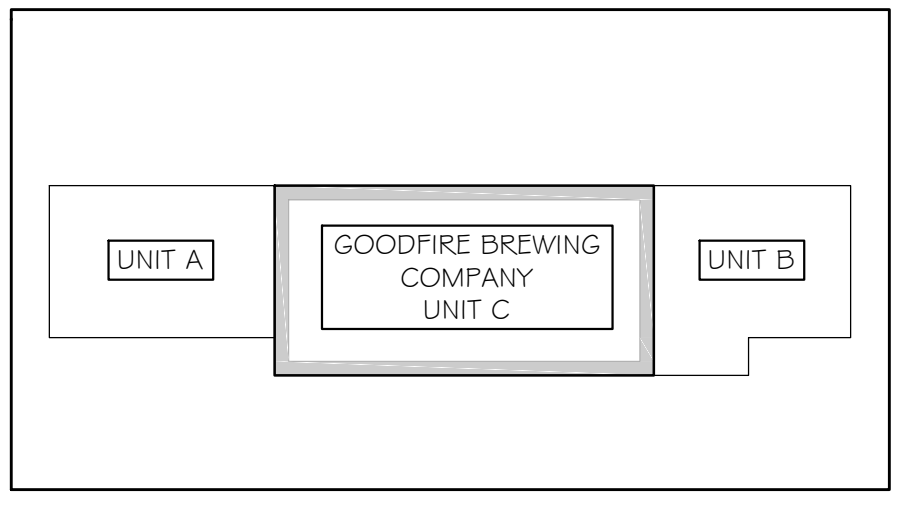
## PROJECT TEAM

<b>STRUCTURAL ENGINEER</b>
ASSOCIATED DESIGN PARTNERS, INC. 80 LEIGHTON ROAD #A FALMOUTH, ME 04105 207.878.1751
<b>CONTRACTOR</b>
LANDMARC CONSTRUCTION CORPORATION 415 CONGRESS STREET, SUITE 202 PORTLAND, MAINE 04102 207.699.2572 MARC GAGNON MGAGNON@LANDMARCCORP.COM

## DRAWING INDEX

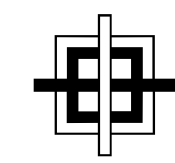
A-0	COVER SHEET
AD-1	DEMOLITION PLAN
A-1	CODE COMPLIANCE PLAN
A-2	FLOOR PLAN
A-3	PARTITIONS, DOORS & FINISHES
A-4	BUILDING SECTION & DETAILS
A-5	DETAILS
A-6	ACCESSIBILITY DETAILS & NOTES
A-7	BREWERY EQUIPMENT PLAN

## PROJECT LOCATION



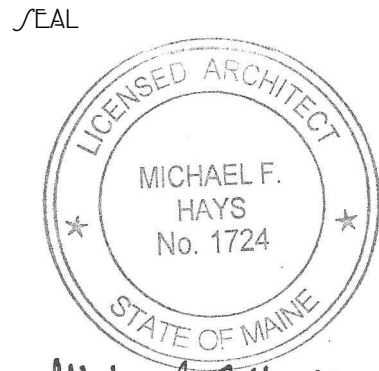
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## CONSTRUCTION SET



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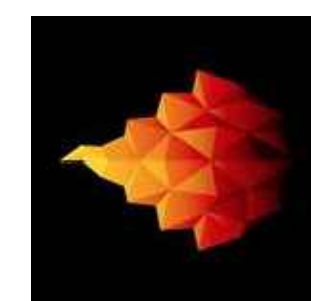
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207.871.5900 [www.granthays.com](http://www.granthays.com)



Michael F. Hays

REVISIONS

DRAWING NAME



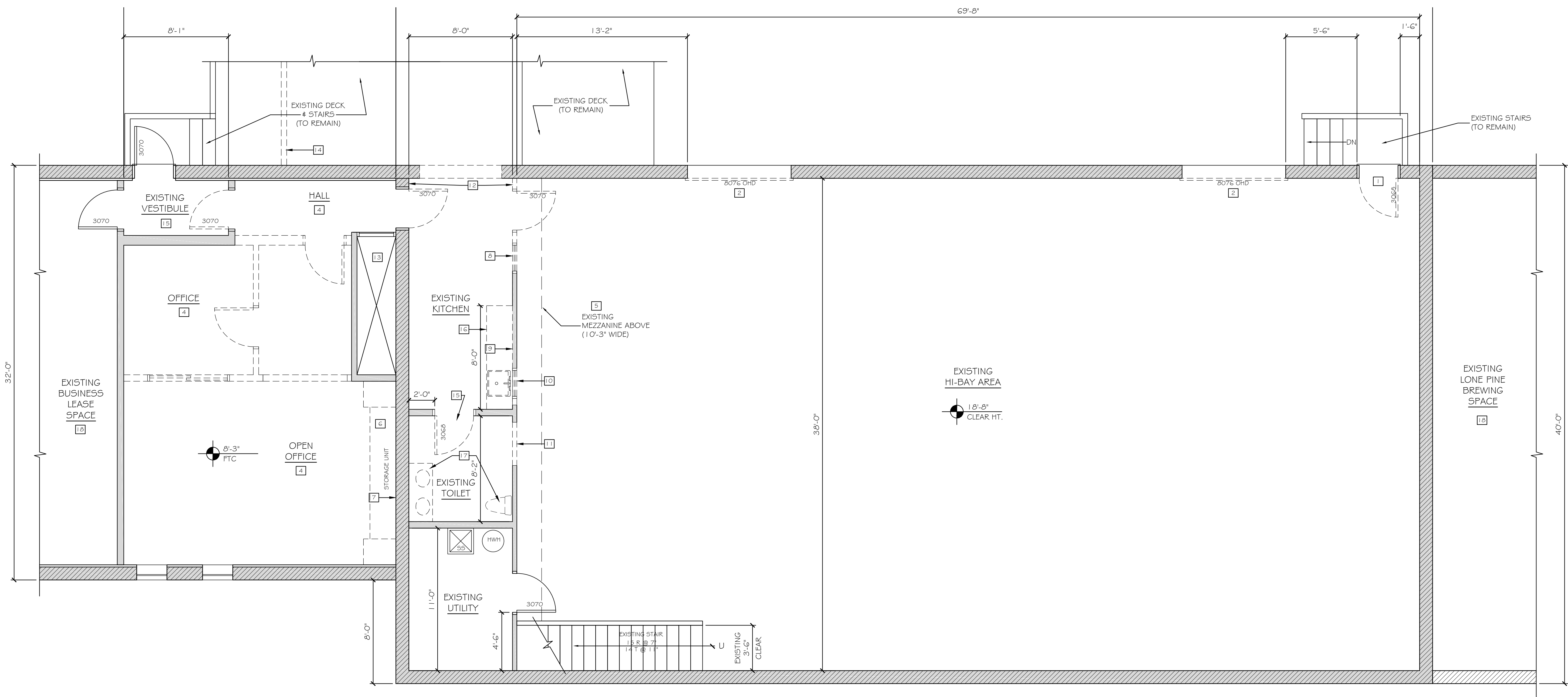
GOODFIRE  
BREWING COMPANY  
219 ANDERSON STREET  
PORTLAND, MAINE 04102

SHEET

DEMOLITION  
PLAN

DATE  
30 MAY 2017  
SCALE  
1/4"=1'-0"  
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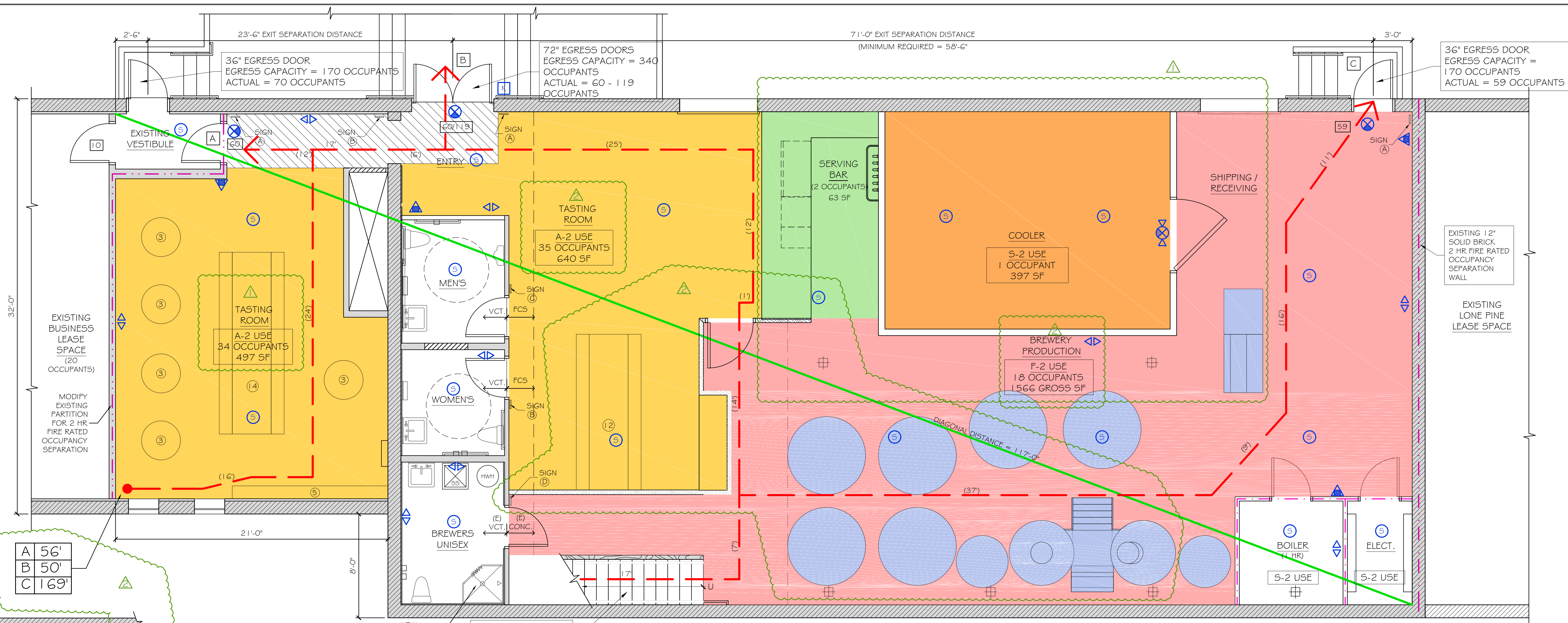


EXISTING CONDITIONS / DEMOLITION FLOOR PLAN  
SCALE: 1/4" = 1'-0"



DEMOLITION NOTES LEGEND

1 REMOVE EXTERIOR DOOR AND FRAME. PREP MASONRY OPENING FOR NEW DOOR AND FRAME.	10 REMOVE EXISTING WINDOW AND PARTITION AND PREP FOR NEW 3'-0" x 6'-8" DOOR.
2 REMOVE EXTERIOR OVERHEAD DOOR. PREP MASONRY OPENING FOR NEW OVERHEAD DOOR.	11 REMOVE EXISTING WALL FOR NEW 3'-0" x 6'-8" DOOR.
3 REMOVE EXTERIOR CMU INFILL AT EXISTING MASONRY OPENING. PREP MASONRY OPENING FOR NEW DOORS AND FRAME.	12 REMOVE EXISTING GWB/FURRING TO EXISTING BRICK. (TO BE EXPOSED FINISH).
4 REMOVE ALL INTERIOR PARTITIONS, DOORS, FRAMES, SUSPENDED CEILING/LIGHTING, AND FLOOR FINISHES IN THIS AREA. PREP SURFACES FOR NEW FINISHES AND LIGHTING.	13 MAINTAIN LOCKED DOOR AT THIS LOCATION (FOR FUTURE STAIR). ADD NON-TAMPER SCREWS THROUGH DOOR INTO FRAME.
5 REMOVE EXISTING GATES AT GUARDRAIL - INFILL w/ MATCHING FRAMING & PTD GWB FINISHES.	14 REMOVE EXISTING GUARDRAIL.
6 REMOVE BUILT-IN STORAGE CABINETS & SHELVING AND ASSOCIATED FRAMING BACK TO MASONRY WALL SURFACE.	15 REMOVE EXISTING DOOR AND FRAME. INFILL WALL w/ MATCHING FRAMING & PTD GWB FINISH.
7 REMOVE ALL FRAMING AND FINISHES BACK TO EXISTING MASONRY WALL SURFACE.	16 REMOVE EXISTING KITCHEN CABINETS, COUNTERTOP & PLUMBING FIXTURES IN THEIR ENTIRETY.
8 REMOVE EXISTING DOOR, FRAME, WINDOW, AND PARTITION FOR NEW OPENING.	17 REMOVE PLUMBING FIXTURES & VANITY.
9 REMOVE EXISTING WALL FOR NEW 36" X 36" PASS-THRU.	18 NO WORK (NIC).



CODE COMPLIANCE PLAN

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



**CODE ANALYSIS**

GOODFIRE BREWING COMPANY  
 219 ANDERSON STREET, PORTLAND, MAINE

**NFPA 101 Life Safety Code - 2009 Edition**

Building Classification: Industrial - Multiple Separated Occupancies  
 Total Floor Area (entire building) = 13,260 sf  
 Brewery Use Area: 4,272 sf  
 Hazard Classification: Ordinary Hazard  
 Construction Type: Type I (OOO)  
 Occupant Loads: See Table  
 Separation of Use Rating: 2 hours  
 Janitor, Mech, Stor Rating: 1 hour  
 Minimum Headroom: 7'-6" at occupied areas

**Building Uses** Industrial (I) & Assembly (A)  
 "(X)" denotes if building is fully sprinkled

Max. Allowable Travel Distance: 200'  
 Max. Allowable Common Path: 50' @ I; 20' @ A  
 Max. Dead End Corridor Length: 50' @ I; 20' @ A  
 Minimum Egress Corridor Width: 44"/36" if >50 occ  
 Minimum Number of Required Exits: 2  
 Minimum Horiz Egress Enclosure ratings: 1 hr  
 Minimum Separation of exits: 0.5 Diagonal (58'-6" min.)  
 Minimum Egress Door Width: 36"

Minimum Stair width: 36" (less than 50 occupants at Mezzanine)  
 Maximum Riser height: 7"  
 Minimum Tread width: 11"  
 Minimum Headroom: 6'-8" at stairs; 7'-6" at occupied areas  
 Maximum hit between landings: 12'-0"  
 Handrail height: 34"-36" @ 42" guardrail  
 Handrail top extension: 12" horz.  
 Handrail bottom extension: 11" angled + 12" horz.  
 Handrail diameter: 1.1/4" O.D.  
 Maximum baluster open space: less than 4"

Exit Lighting: Required  
 Emergency Lighting: Required  
 Fire Alarm System: Not Required - Under 100 occupants  
 Fire Sprinkler System: Not Required - Under 300 occupants  
 Portable Fire Extinguishers: Required  
 Exit Devices/Panic Hardware: Required - Over 50 occupants  
 Detection System: Required

City of Portland Compliance: NFPA 1 & Portland City Code 10

**2009 International Building Code**

Building Use Group Classification: Factory Industrial - Use Group F2 - Ordinary Hazard  
 Assembly - Use Group A-2 - Ordinary Hazard  
 Type IB - (TABLE 601)

Construction: F-2 Low Hazard (Brewery under 16% ABV)  
 See Table  
 Area Use Separation Ratings: 2 hour  
 Janitor, Mech & Storage Rooms: 1 hour

**Building Limitations**  
 Construction Type: IB (TABLE 503)  
 Maximum Height: 11 story / 160'  
 Maximum Area / Floor: Unlimited  
 Actual Area/Height: 13,260 sf & 2 Story

**Fire Resistance Ratings**  
 Load Bearing Exterior Walls: 2 Hours  
 Fire Separation of Uses: 2 Hours  
 Other Assemblies: 1 hour  
 Ext. Corridors: 1 hour  
 Minimum Number of Exits: 2  
 Maximum Dead End Corridor Length: 20'  
 Maximum Common Travel Path: 75' @ F-2; 30' @ A-2  
 Maximum Travel Distance: 300' @ F-2; 200' @ A-2  
 Minimum Corridor Width: 44" (Over 50 occupants)  
 Minimum Ceiling Height: 7'-6"

Stair Criteria: Same as NFPA 101 Life Safety Code above

Fire Alarm System: Not Required - Less than 300 occupants at A-2  
 Less than 500 occupants at F-2

Fire Sprinkler System: Not Required - Fire Area less than 5,000 sf at A-2  
 Fire Area less than 12,000 sf at F-2

Portable Fire Extinguishers: Required  
 Exit Lighting: Required  
 Emergency Lighting: Required

**Maine State Plumbing Code/UPC**

Occupancy Classification: Brewery / Assembly  
 Occupancy Area: 4,272 sf gross  
 Occupancy Load: See Table

91 Occupants - 46 male / 45 female				
FIXTURES	TOILETS (1:50)	URINALS (1:150)	LAVS (1:50)	SHOWERS
Men	1	1	1	NR
Women	1	0	1	NR
TOTAL	2	1	2	--

Drinking Fountain: 1/150 Occupants - 1 Required (Bar Area)  
 (or water station)

End of Analysis

**SYMBOLS LEGEND**

- DIAGONAL
- EGRESS PATH w/ DISTANCE
- EGRESS LOAD
- 2 HR RATED
- 1 HR RATED
- EXIT DISTANCE (MAX ALLOWED = 200')

**NFPA LEGEND**

SYMBOL	DESCRIPTION
EXIT LIGHT	EXIT LIGHT
ABC FIRE EXTINGUISHER w/ BRACKET	ABC FIRE EXTINGUISHER w/ BRACKET
EMERGENCY LIGHT	EMERGENCY LIGHT
SMOKE DETECTOR	SMOKE DETECTOR
HEAT DETECTOR	HEAT DETECTOR
KNOX BOX	KNOX BOX
'NOT AN EXIT' SIGN	'NOT AN EXIT' SIGN

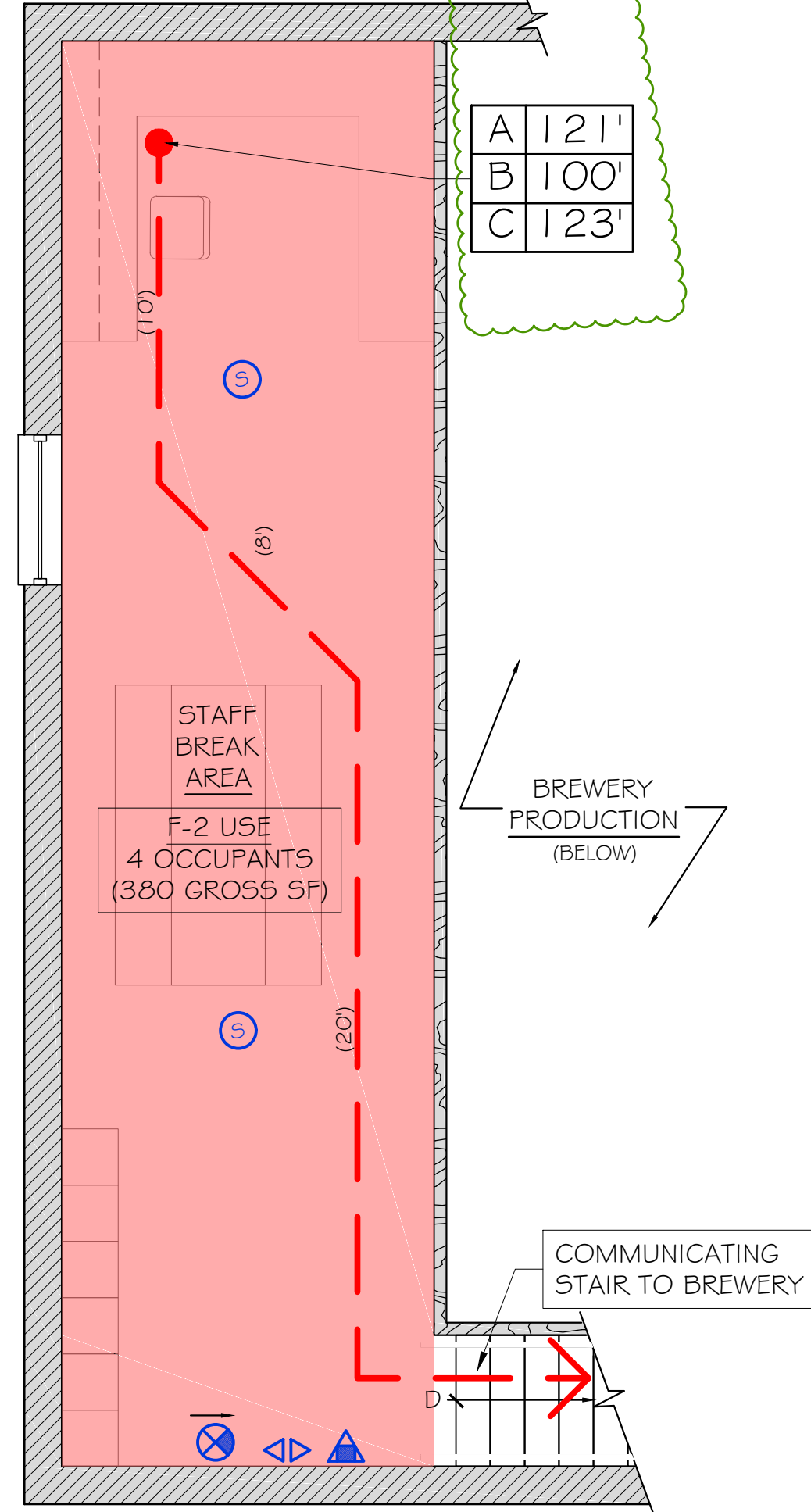
**OCCUPANT LOADS - 2009 IBC**

USE	AREA (GROSS)	SF / OCCUPANT	OCCUPANTS
F-2	1779	100	18
A-2	1050	15	70
S-2	397	500	1
BAR	143	100	2
TOTAL OCCUPANTS			91

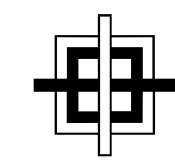
**OCCUPANT LOADS - 2009 NFPA 101**

USE	AREA (GROSS)	SF / OCCUPANT	OCCUPANTS
INDUSTRIAL	1779	100	18
ASSEMBLY	1050	15	70
STORAGE	397	500	1
BAR	143	100	2
TOTAL OCCUPANTS			91

- LIFE SAFETY NOTES**
- SEE ACCESSIBILITY DETAILS FOR MOUNTING HEIGHTS OF LIFE SAFETY DEVICES.
  - VERIFY KNOX BOX LOCATION WITH AUTHORITY HAVING JURISDICTION.
  - SEE DETAIL 11-A4 FOR FIRE-STOPPING PENETRATION DETAIL.



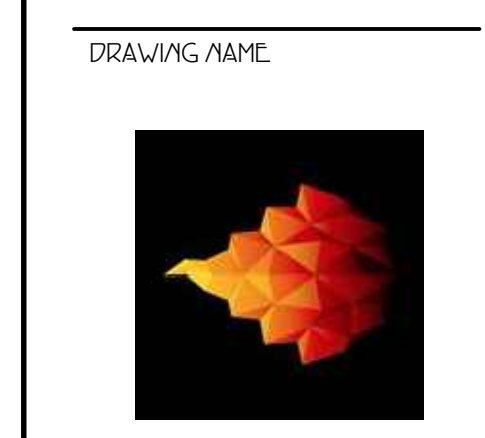
CODE COMPLIANCE MEZZANINE PLAN  
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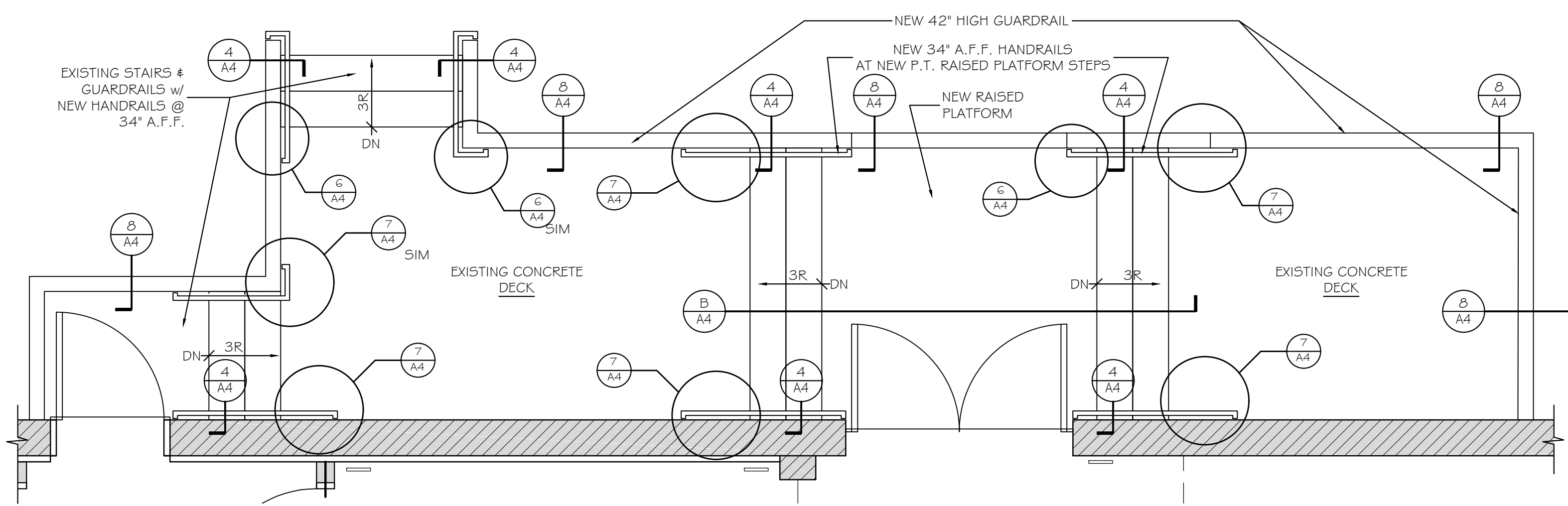
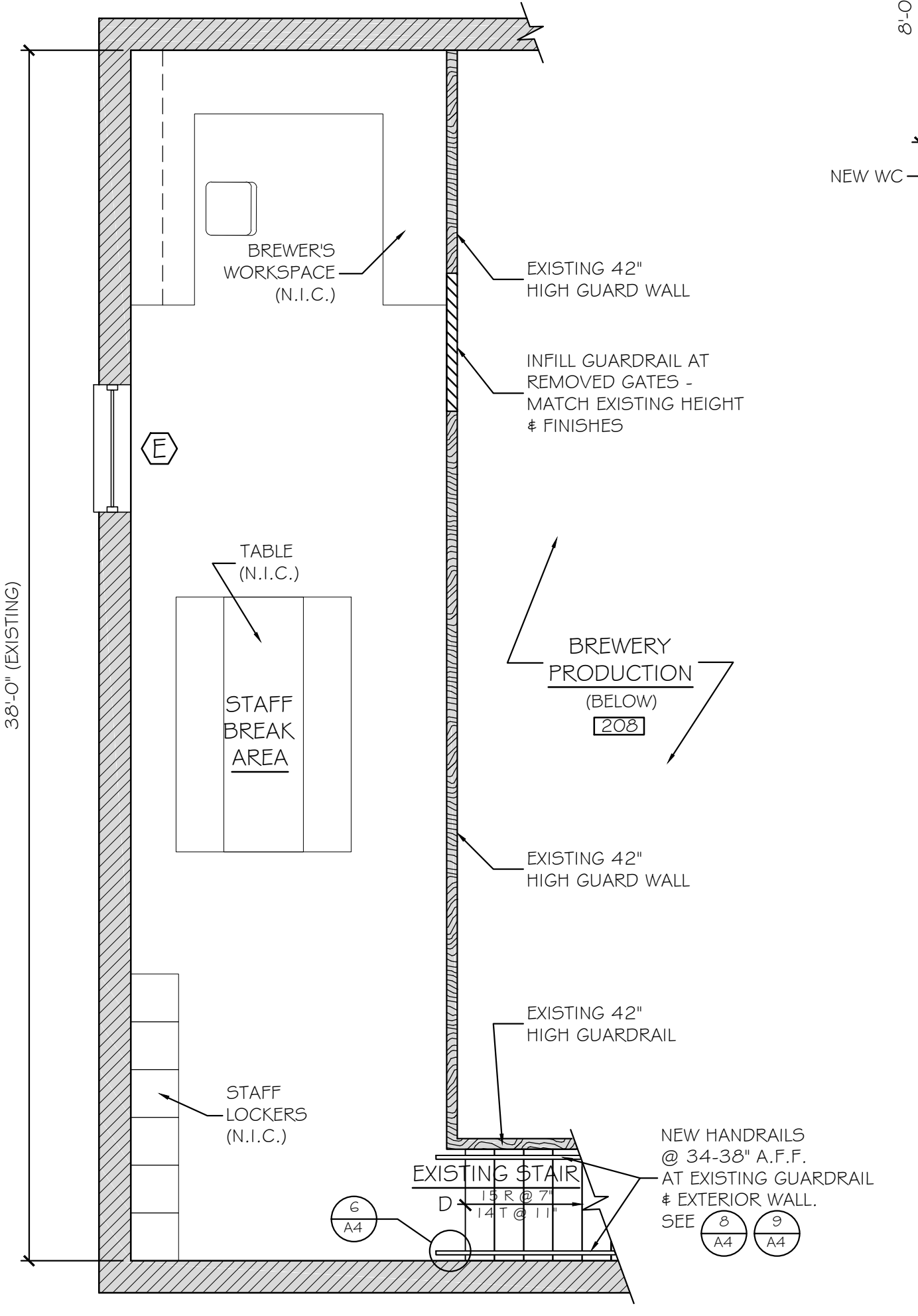
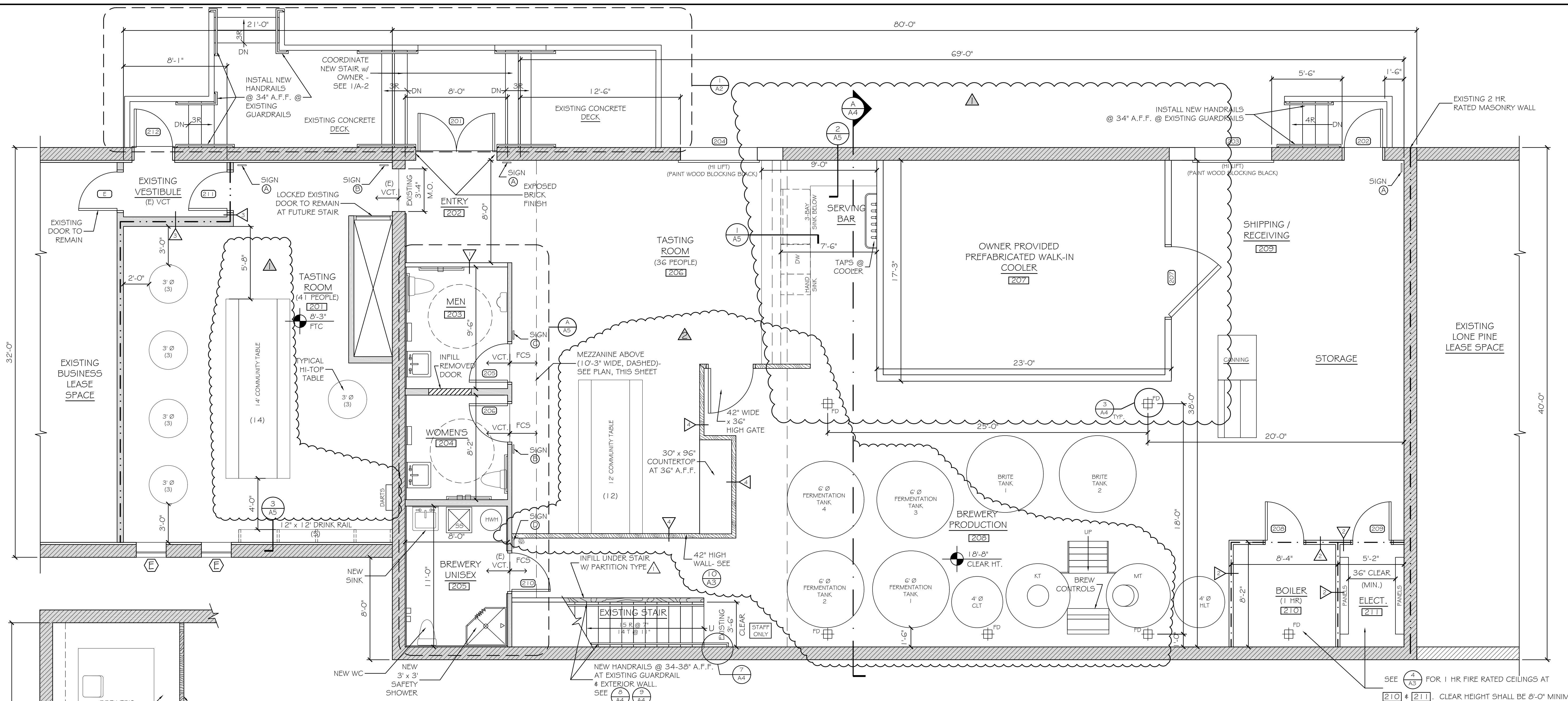
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DATE: 30 MAY 2017  
 SCALE: AS NOTED  
 DRAWN: MFH/mgk  
 JOB NO.: 161001

**A-2**

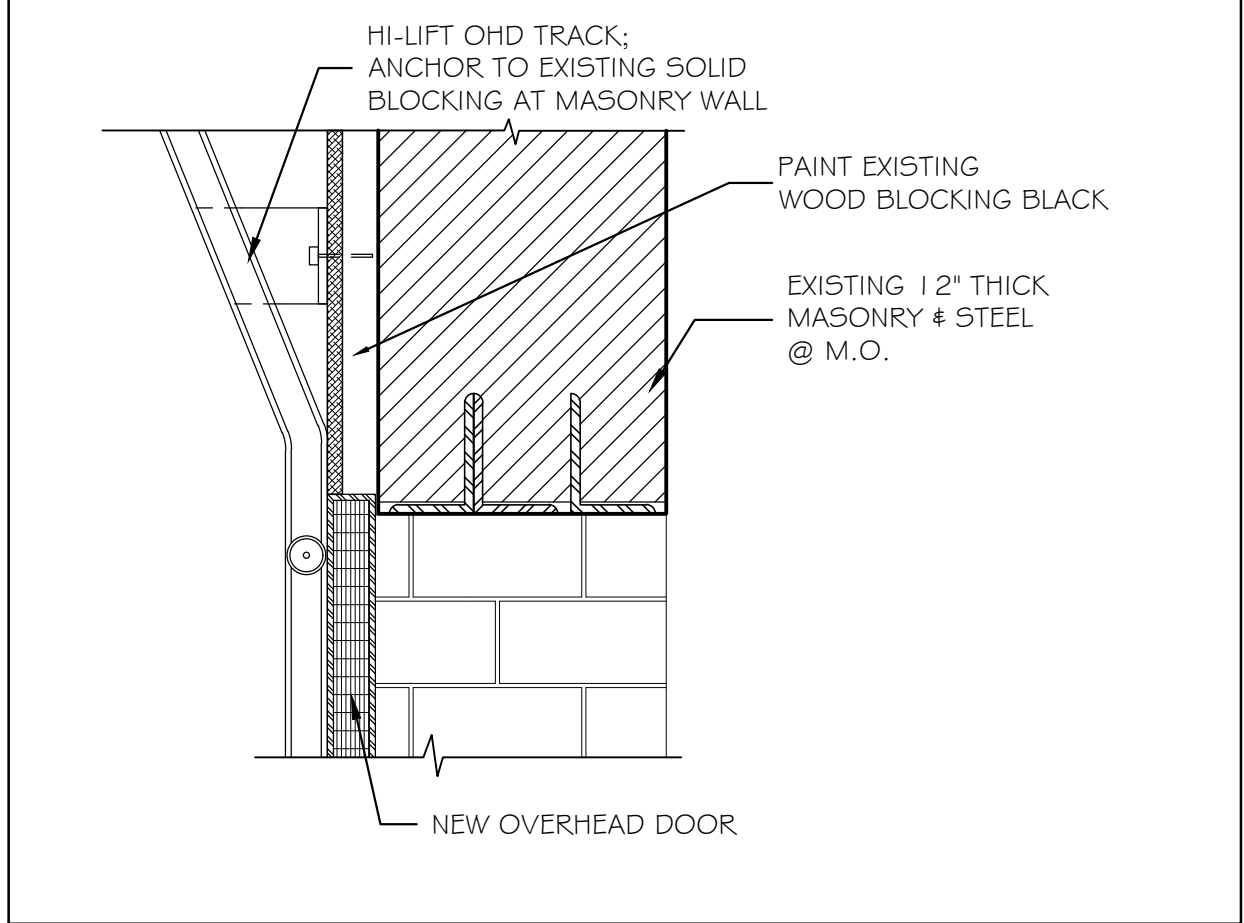
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# FINISH SCHEDULE

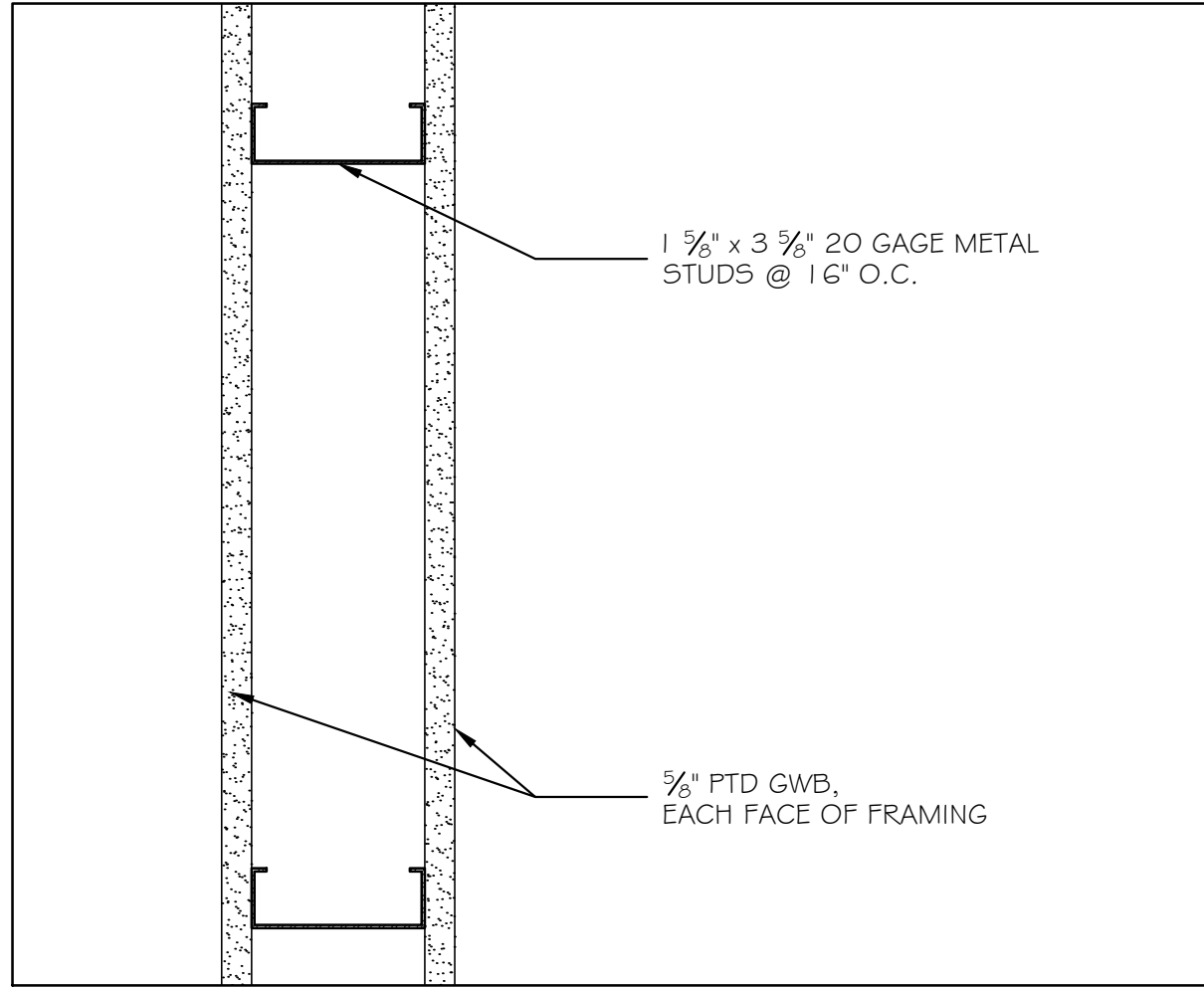
RM NO.	NAME	WALLS				FLOORS				CEILING A		CEILING B		REMARKS
		N	E	S	W	MAT'L	BASE	MAT'L	BASE	TYPE	HT.	TYPE	HT.	
201	TASTING ROOM	E/P	BRICK	E/P	E/P	LVP	E/P	E/P	E/P	E/P	8'-3"	E/P	E	* CONC. PLANK
202	ENTRY	BRICK		P	E/P	FCS	E			E/P	E			
203	MEN'S	P	E/P	E/P	E/P	VCT	VB			E/P	E			
204	WOMEN'S	E/P	E/P	E/P	E/P	VCT	VB			E/P	E			
205	BREWER'S UNISEX	E/P	E/P	E/P	E/P	E	E/P			E/P	E			
206	TASTING ROOM	BRICK	PANELS*	BRICK	E/P	FCS	E / WD / F		VCB*	E	E			* @ COOLER
207	COOLER	P	P	P	P	FCS	PANELS			P	10'-0"			
208	BREWERY PRODUCTION	BRICK/MIL	BRICK	BRICK	P/E	FCS				E	E			* @ COOLER
209	SHIPPING / RECEIVING	BRICK	BRICK		PANELS*	FCS				E	E			* @ COOLER
210	BOILER ROOM	P	P	P	P	FCS	VCB			P	8'-0"			
211	ELECTRICAL ROOM	P	P	P	P	FCS	VCB			P	8'-0"			
212	MEZZANINE	BRICK	P	BRICK	BRICK	E/P	E/P			E				

**FINISH NOTES:**

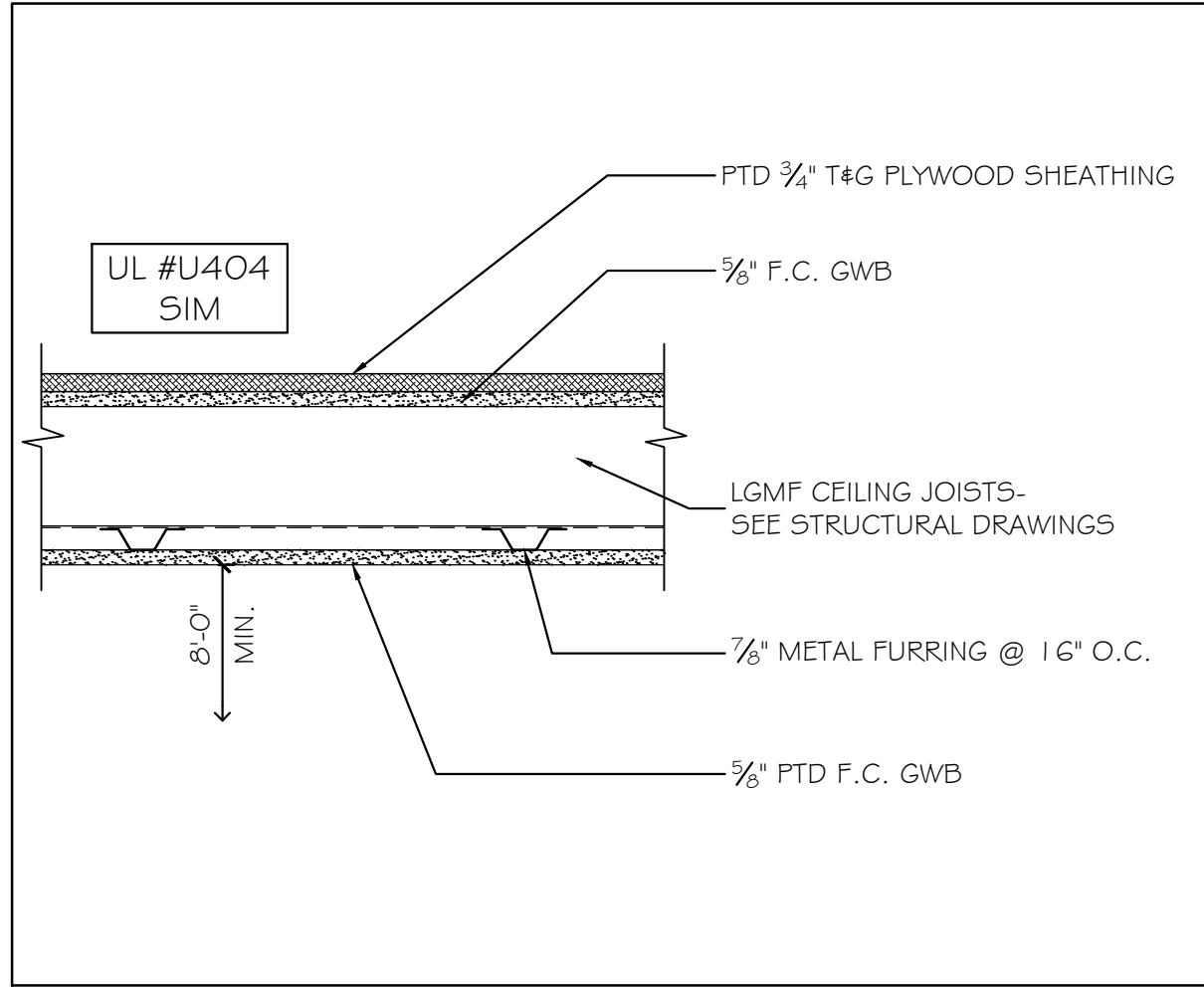
- COORDINATE FINISHING OF CONCRETE FLOOR @ TASTING ROOM 201 w/ OWNER AFTER REMOVAL OF EXISTING FLOORING.
- PAINT ALL EXISTING / NEW GWB FINISHES & WOOD WALL BASE TRIM.
- EXISTING BRICK & CONCRETE ROOF T'S SHALL BE LEFT IN EXISTING CONDITION, U.N.O.
- PROVIDE TRANSITION STRIPS AT CHANGES IN FLOORING MATERIALS.
- REFINISH EXISTING VCT FLOORING TO REMAIN AT [203], [204], & [205].
- FCS = EPOXY FLOOR SYSTEM - COLOR AS SELECTED BY OWNER.



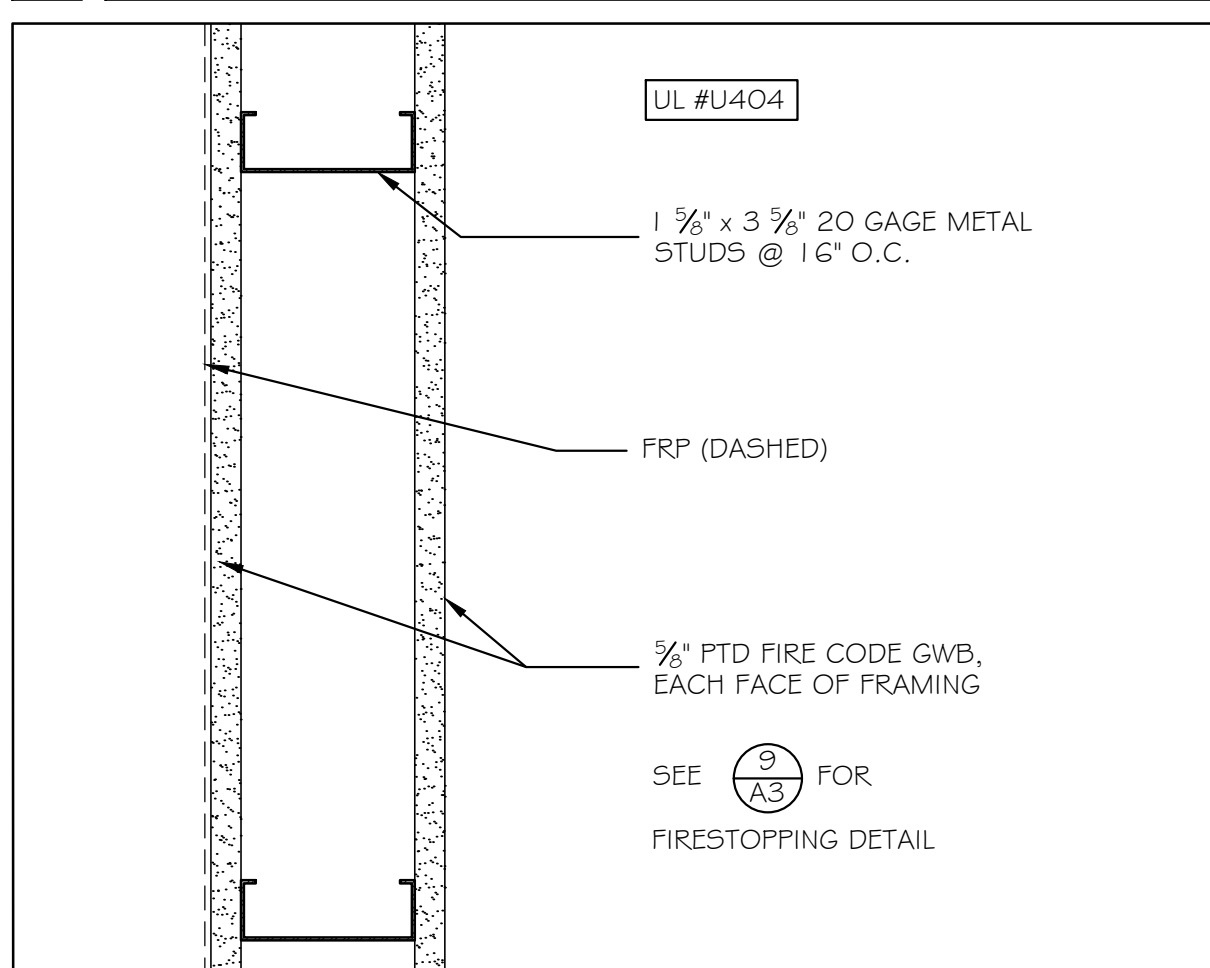
⑦ HEAD AT OVERHAD SECTIONAL DOOR / BRICK 1 1/2" = 1'-0"



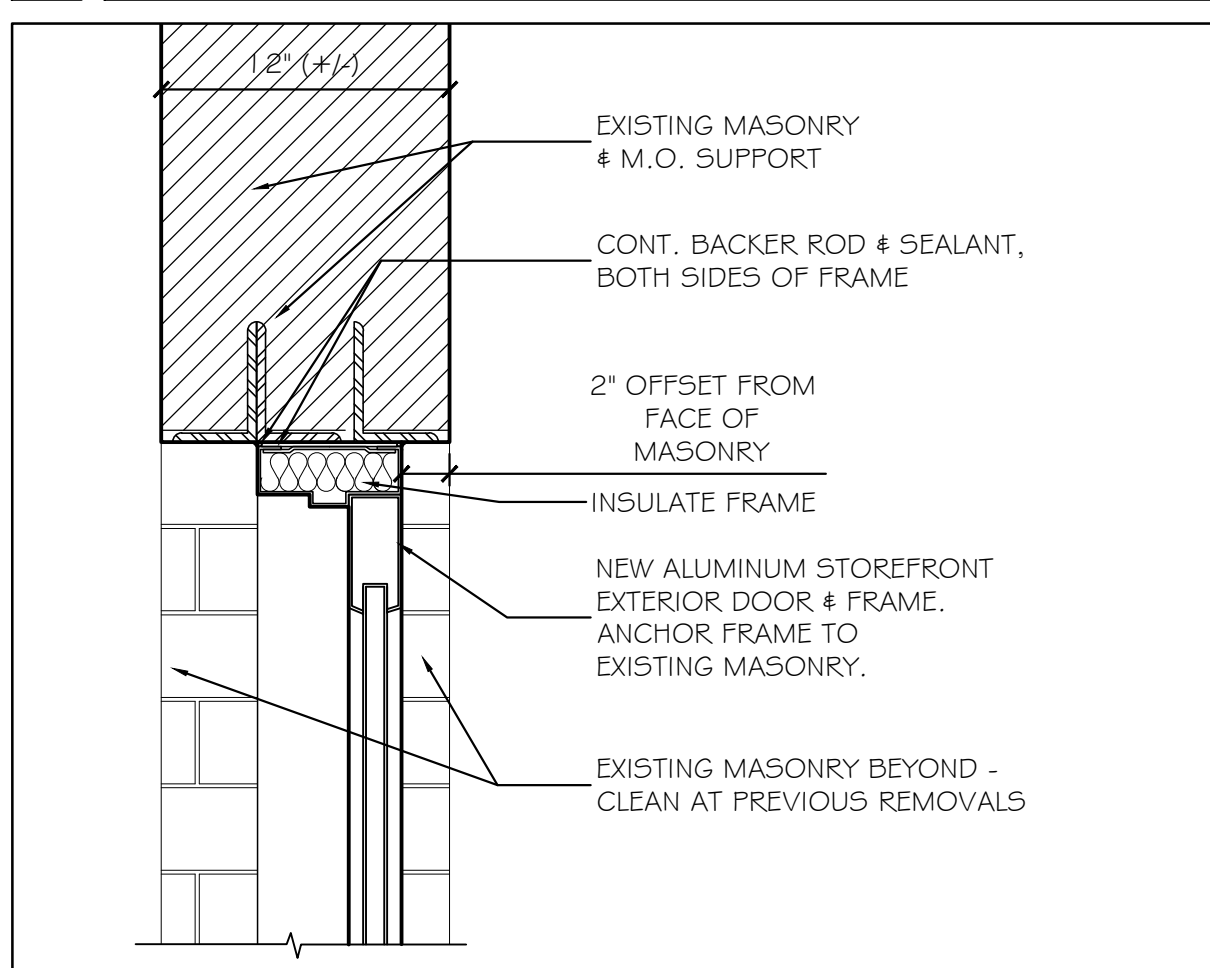
① TYPICAL PARTITION TYPE A 3" = 1'-0"



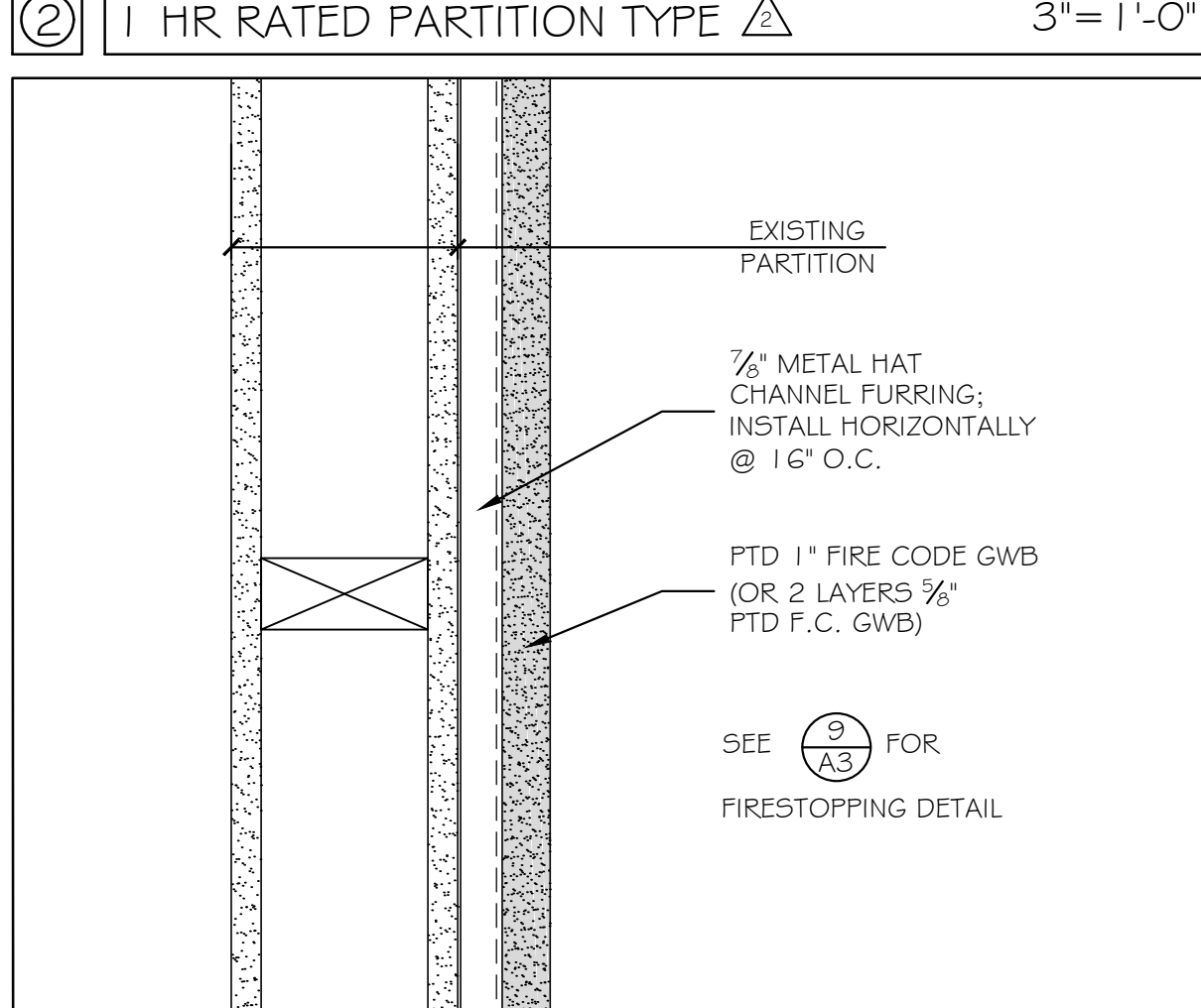
④ 1 HR RATED CEILING ASSEMBLY DETAIL 1 1/2" = 1'-0"



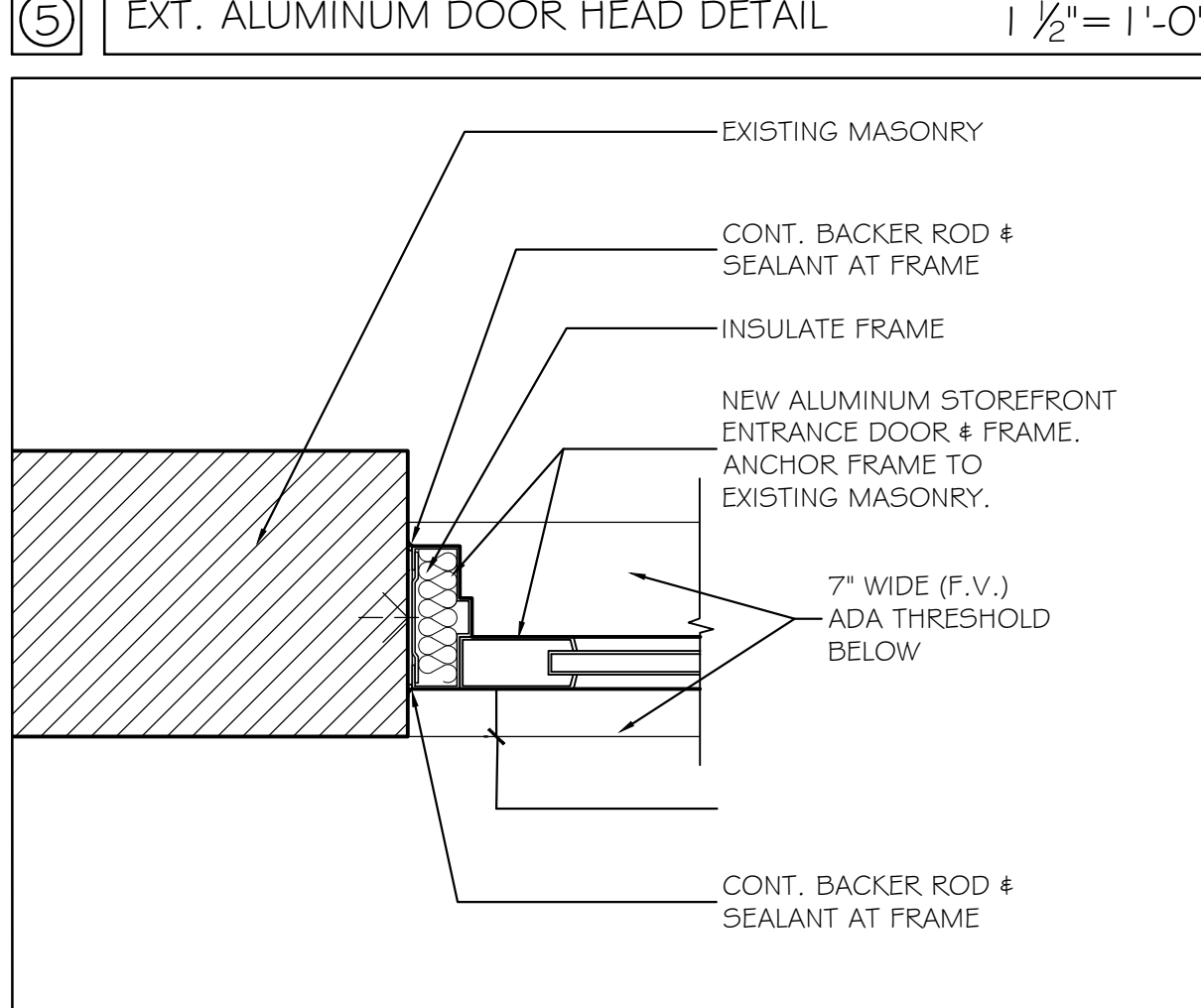
② 1 HR RATED PARTITION TYPE B 3" = 1'-0"



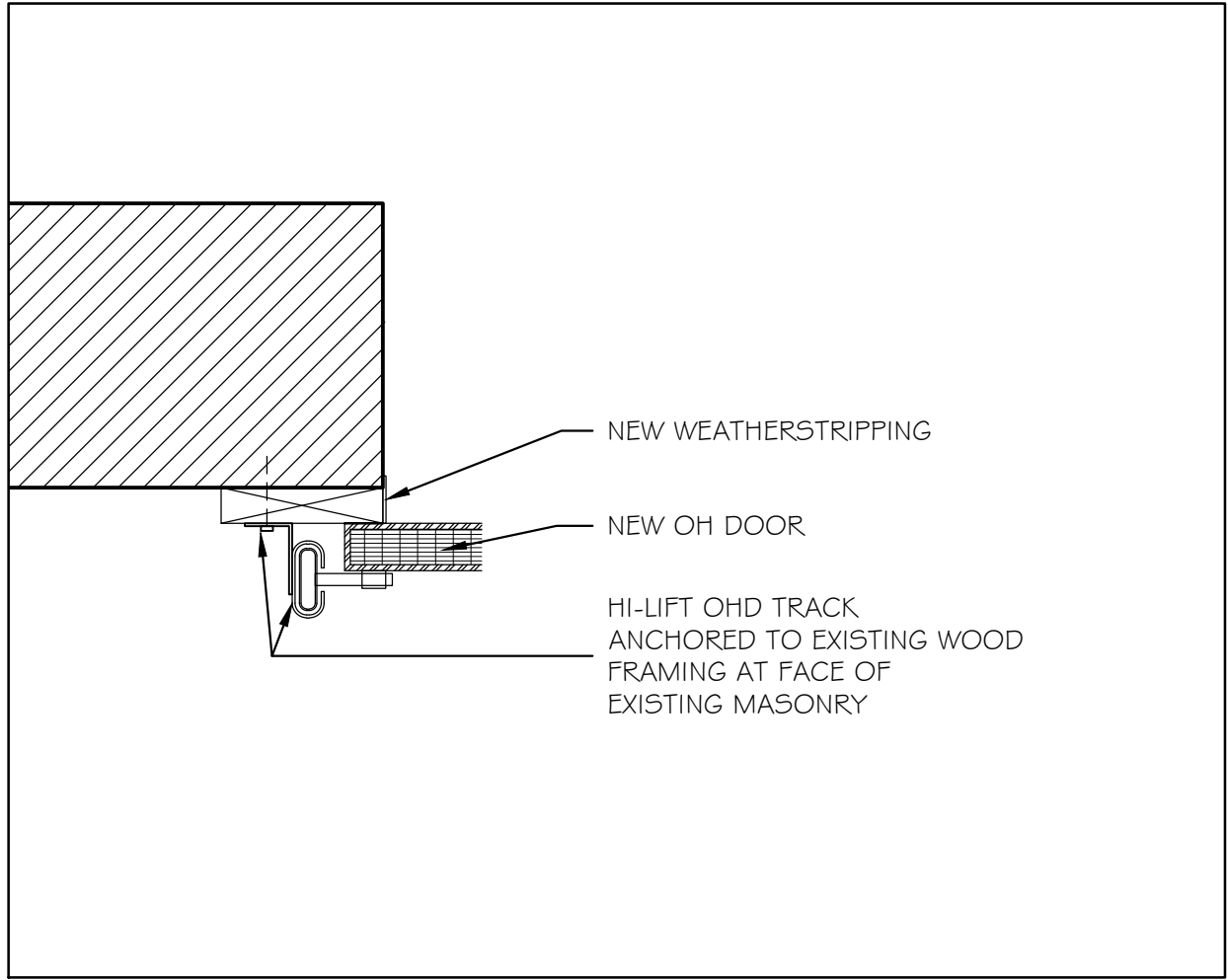
⑤ EXT. ALUMINUM DOOR HEAD DETAIL 1 1/2" = 1'-0"



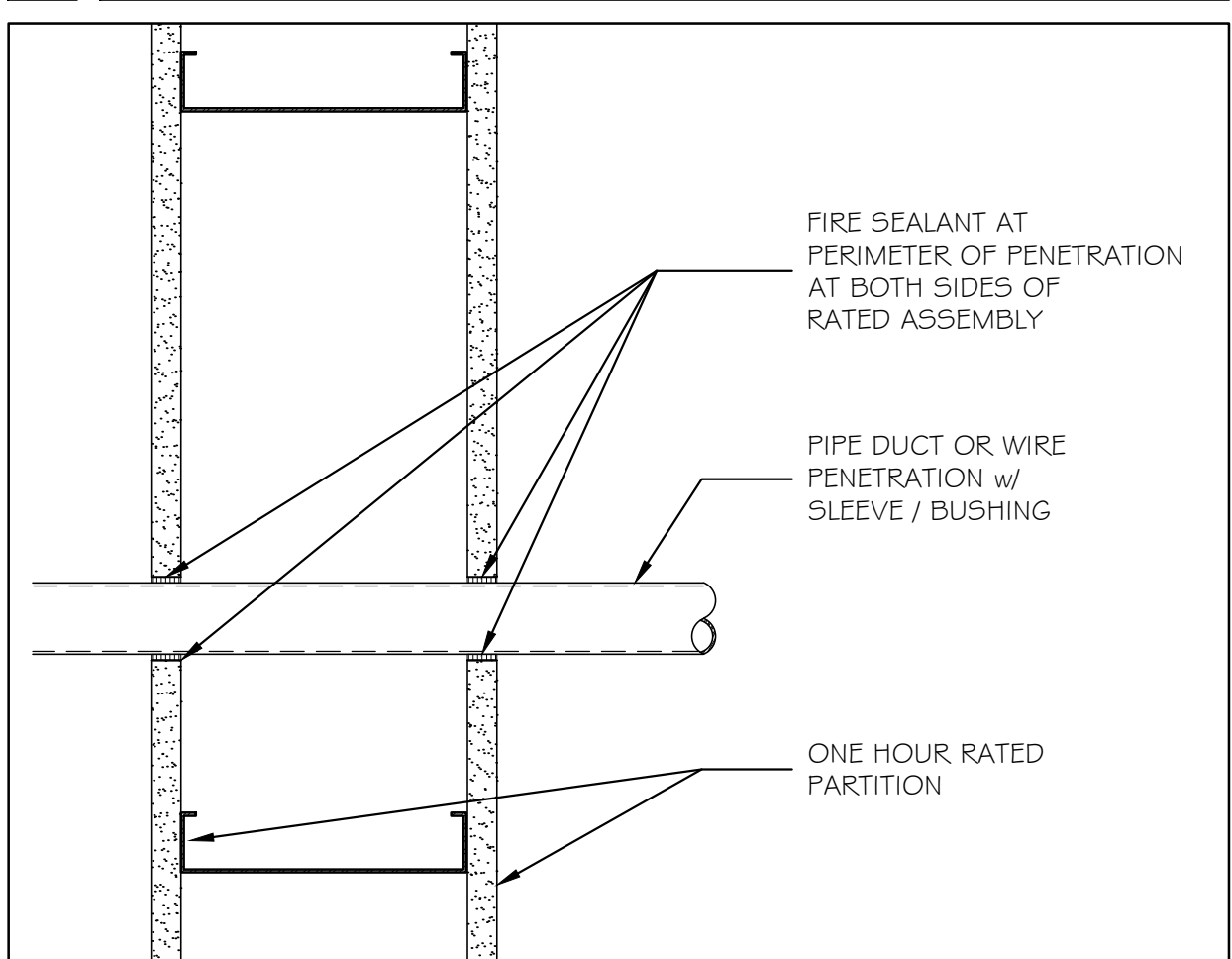
③ 2 HR RATED PARTITION TYPE C 3" = 1'-0"



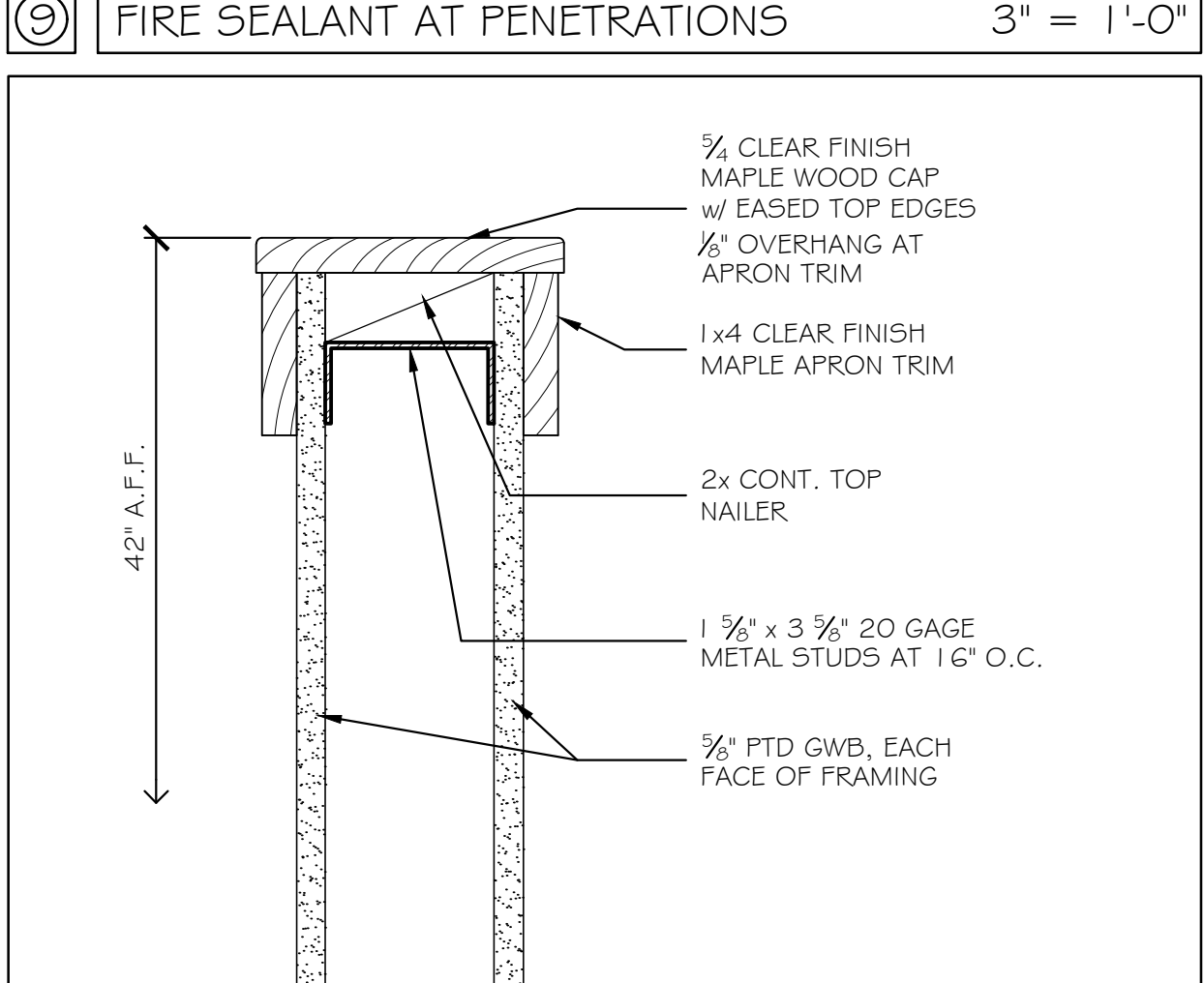
⑥ EXT. ALUMINUM DOOR JAMB DETAIL 1 1/2" = 1'-0"



⑧ JAMB AT OVERHAD SECTIONAL DOOR / BRICK 1 1/2" = 1'-0"



⑩ FIRE SEALANT AT PENETRATIONS 3" = 1'-0"

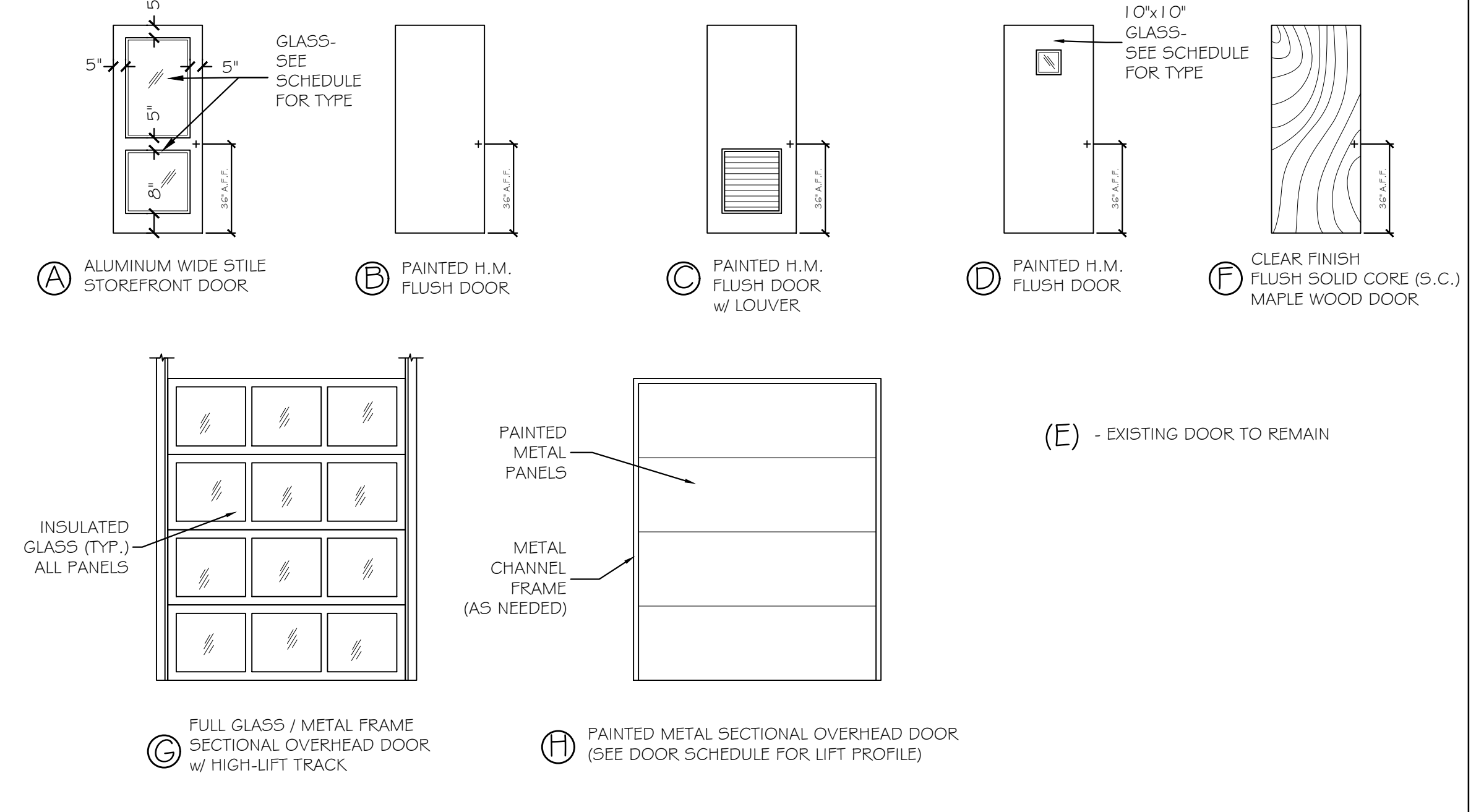


⑨ INTERIOR LOW WALL TYPE A 3" = 1'-0"

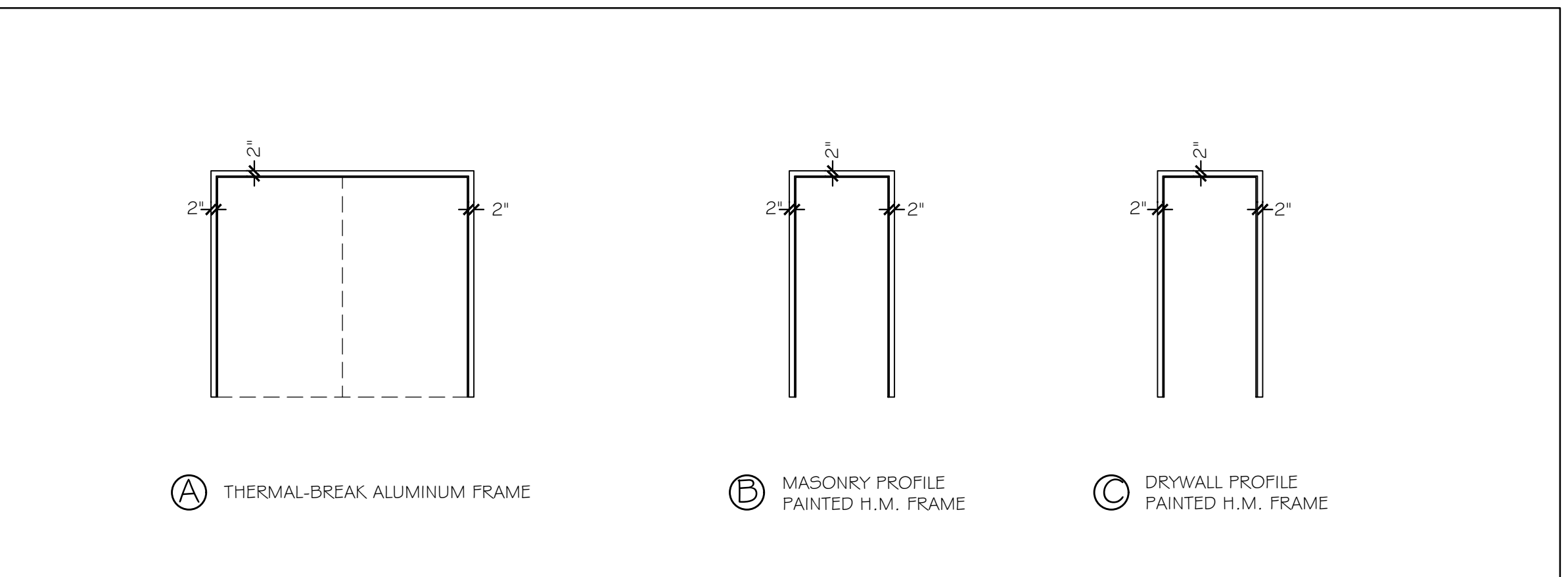
# DOOR SCHEDULE

ABBREVIATIONS		ABBREVIATIONS	
AL	ALUMINUM	HM	HOLLOW METAL
DW	DRYWALL	INSUL	INSULATED
E	EXISTING	SS	STAINLESS STEEL
ES	EDGE STRIP	T	TEMPERED
EMMO	ELECTRO MAGNETIC HOLD OPENER	TB	THERMAL BREAK
	GLASS	TI	THERMAL INSULATED TRANSITION STRIP

NO.	TYPE	SIZE (w x h)	THK	INSUL	HDWE	FR	GLASS		REMARKS	FRAMES		THRESHOLDS				
							TYPE	SIZE		FR	PROFILE	DETAILS HEAD	DETAILS JAMB	MATERIAL	SILL	FIN
201	A	6070 PR	1 1/2"		HW-1		T / TH	FULL		A	T-BREAK	5-A3	G-A3	ALUM	1/2" x 7"	
202	D	3070	1 1/2"	R-10"	HW-2		T / TH	10x10	*MINIMUM	B	MAS	5-A3 SIM	G-A3 SIM	ALUM	1/2" x 7"	
203	H	6076		R-10"						M.O.	MFG	7-A3	8-A3	CONC		
204	G	6076					T / TH	FULL		M.O.		7-A3	8-A3	CONC		
205	F	3070	1 1/2"		HW-4					C	DW	1-A4	2-A4	CONC		
206	F	3070	1 1/2"		HW-4					C	DW	1-A4	2-A4	CONC		
207		5680		R-10					BY COOLER MFG					CONC		
208	C	3070	1 1/2"		HW-6	1 HR				C	1 HR	DW	1-A4	2-A4	CONC	
209	B	3070	1 1/2"		HW-3					C		DW	1-A4	2-A4	CONC	
210	(E)	3066	1 1/2"		HW-4					C		DW	1-A4	2-A4	CONC	
211	D	3070	1 1/2"		HW-7	2 HR	FIRELITE	10x10		C	2 HR	DW	1-A4	2-A4	TS	
212	(E)	(E)	(E)		HW-8				EXISTING	(E)	(E)	(E)	(E)	(E)	(E)	



DOOR TYPES NO SCALE



FRAME TYPES NO SCALE

HW-1 NEW EXTERIOR PAIR DOORS (BY ALUMINUM DOOR)	HW-3 NEW INTERIOR DOOR	HW-6 NEW INTERIOR RATED DOOR
6 BUTTS 2 EXIT DEVICES WITH EXTERIOR PULLS 2 DOOR CLOSERS 1 THRESHOLD 1 DOOR BOTTOM WEATHERSTRIPPING 1 SET HEAD & JAMB WEATHERSTRIPPING SET	3 BUTTS 1 LEVER LOCKSET - PASSAGE FUNCTION 1 DOOR STOP 2 FRAME SILENCERS	3 BUTTS 1 LEVER LOCKSET - PASSAGE FUNCTION 1 CLOSER 2 FRAME SILENCERS
HW-2 NEW EXTERIOR DOOR	HW-4 NEW INTERIOR DOOR	HW-7 NEW INTERIOR RATED DOOR
3 BUTTS 1 EXIT DEVICE WITH EXTERIOR PULL 1 CLOSER 1 THRESHOLD 1 DOOR BOTTOM WEATHERSTRIPPING 1 SET HEAD & JAMB WEATHERSTRIPPING SET	3 BUTTS 1 LEVER LOCKSET - PRIVACY FUNCTION 1 WITH INDICATOR 1 DOOR STOP 2 FRAME SILENCERS	3 BUTTS 1 EXIT DEVICE WITH EXTERIOR PULL 1 CLOSER 2 FRAME SILENCERS
HW-5 NEW INTERIOR GATE	2 SELF CLOSING HINGES 1 LEVER HANDLE LATCH SET 1 WALL STOP BUMPER	HW-8 EXISTING EXTERIOR DOOR
		REMOVE EXISTING LOCKSET - PLUG OPENINGS 1 EXIT DEVICE WITH EXTERIOR PULL 1 CLOSER

HARDWARE SETS NO SCALE

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Licensed Architect  
MICHAEL F. HAYS  
No. 1724  
STATE OF MAINE  
Michael F. Hays

REVISION

DRAWING NAME

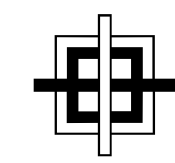
**GOODFIRE BREWING COMPANY**

219 ANDERSON TREET  
PORTLAND, MAINE 04102

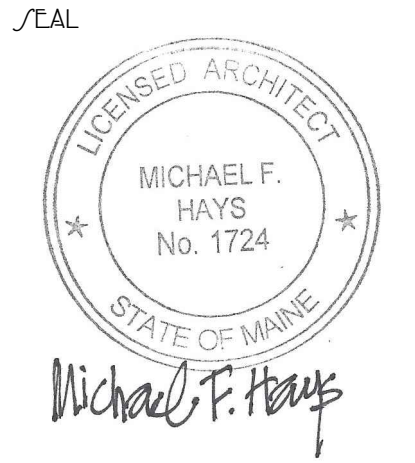
PARTITIONS, DOORS & FINISHES

DATE: 30 MAY 2017  
SCALE: AS NOTED  
DRAWN: MFH/mgk  
JOB NO: 161001  
SHEET: A-3

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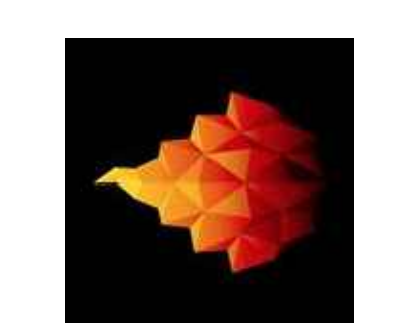


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1/2 SHEET

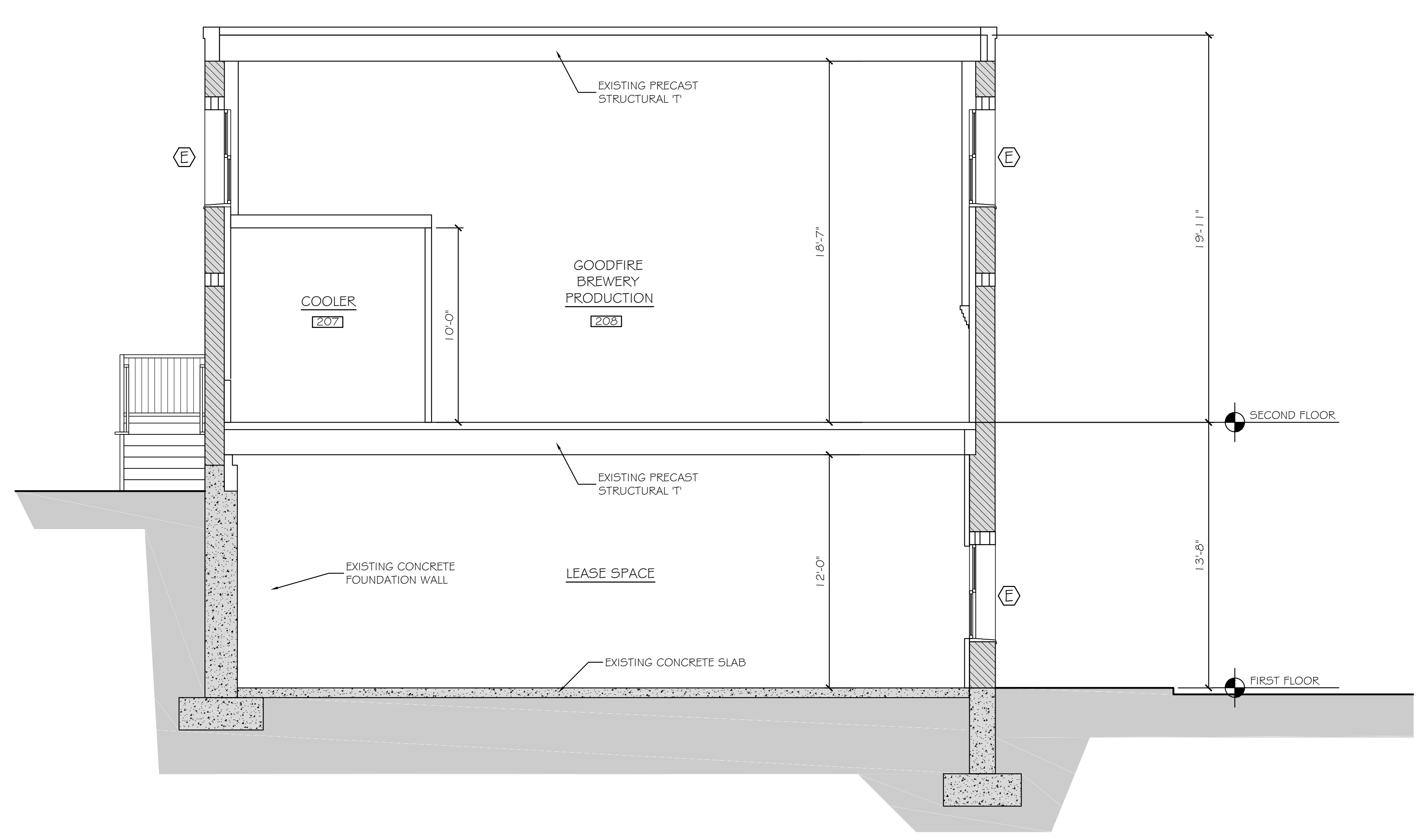
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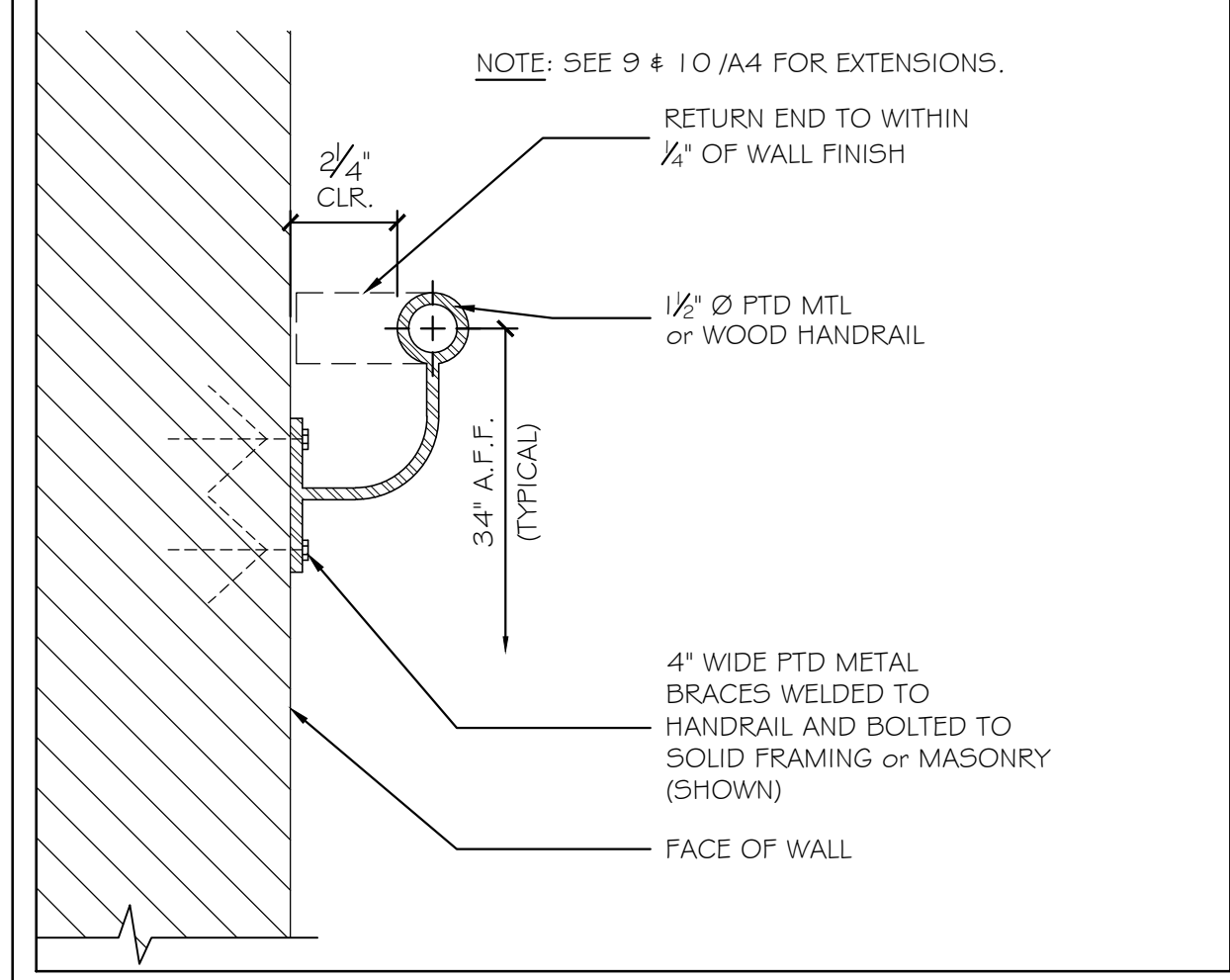
1/2 SHEET

**A-4**

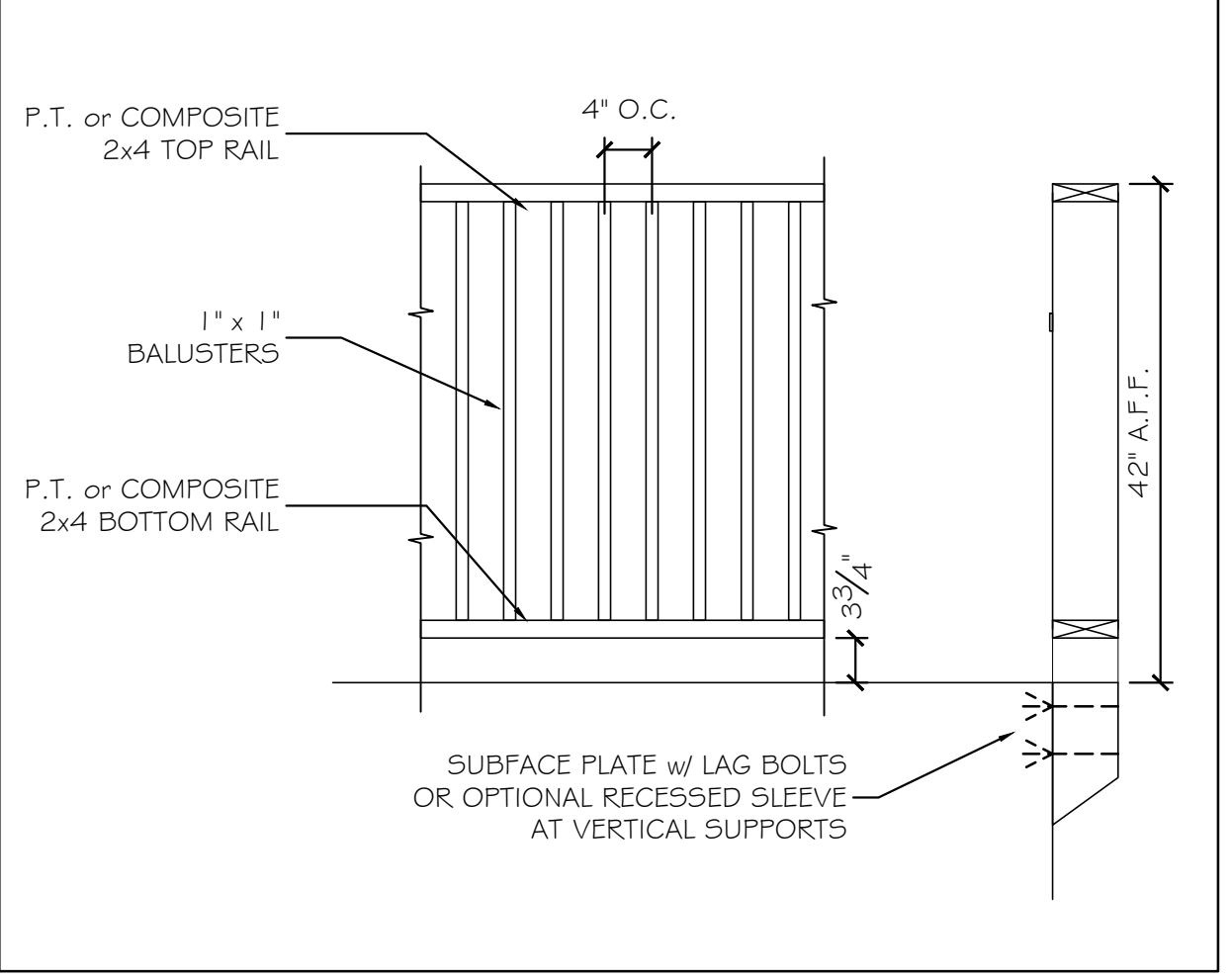
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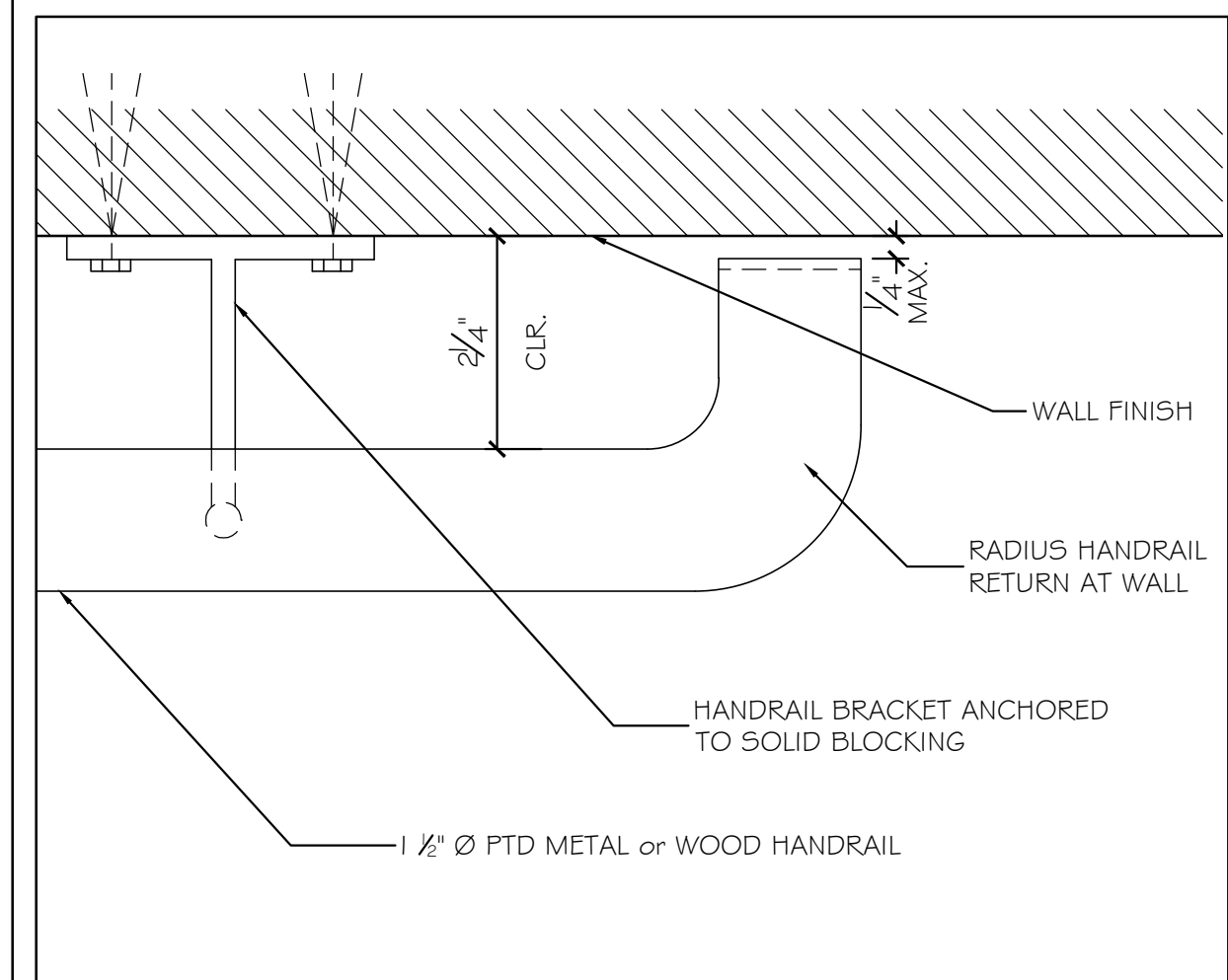
(A) EXISTING BUILDING SECTION 1/4" = 1'-0"



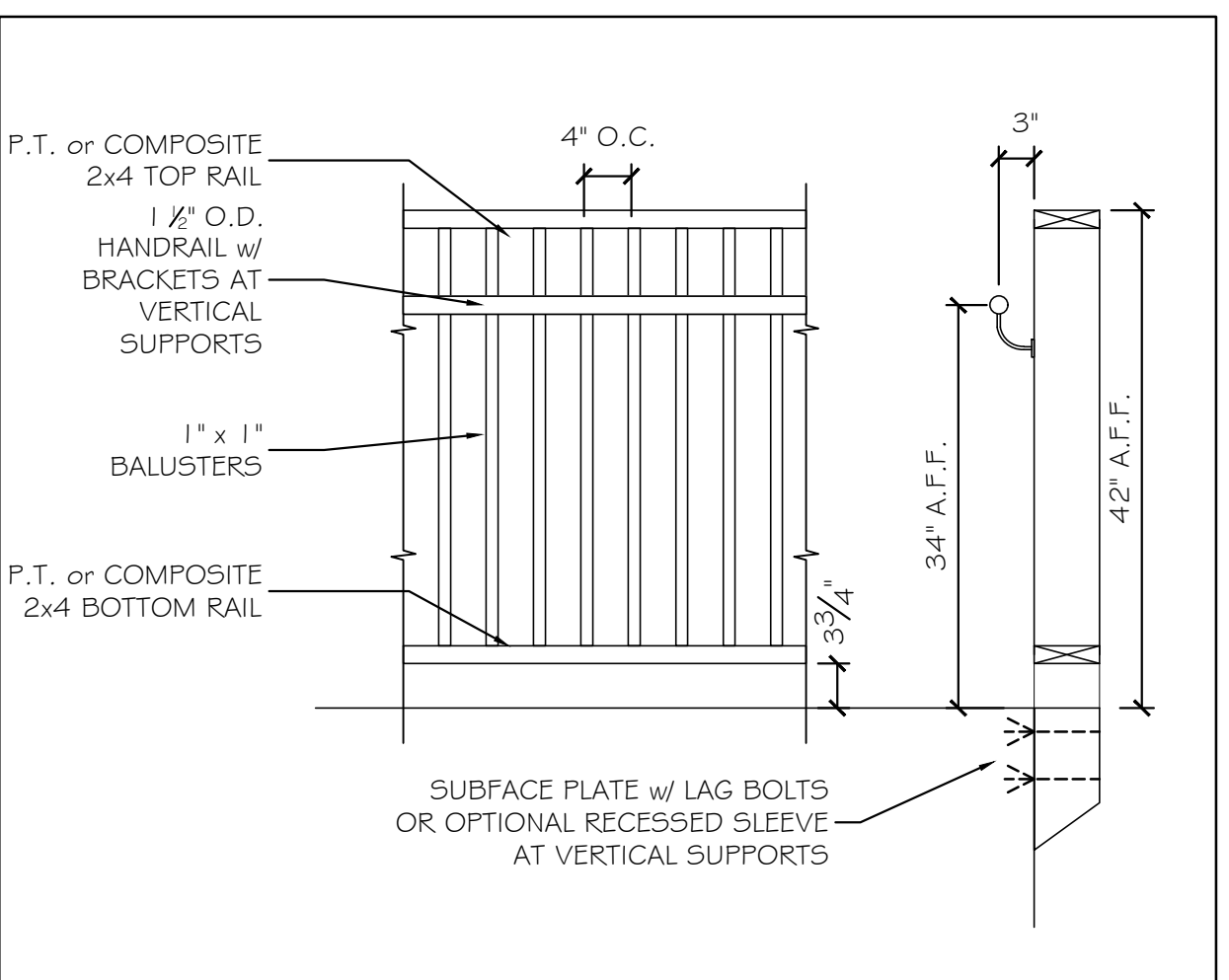
(4) TYPICAL WALL HANDRAIL SECTION 3" = 1'-0"



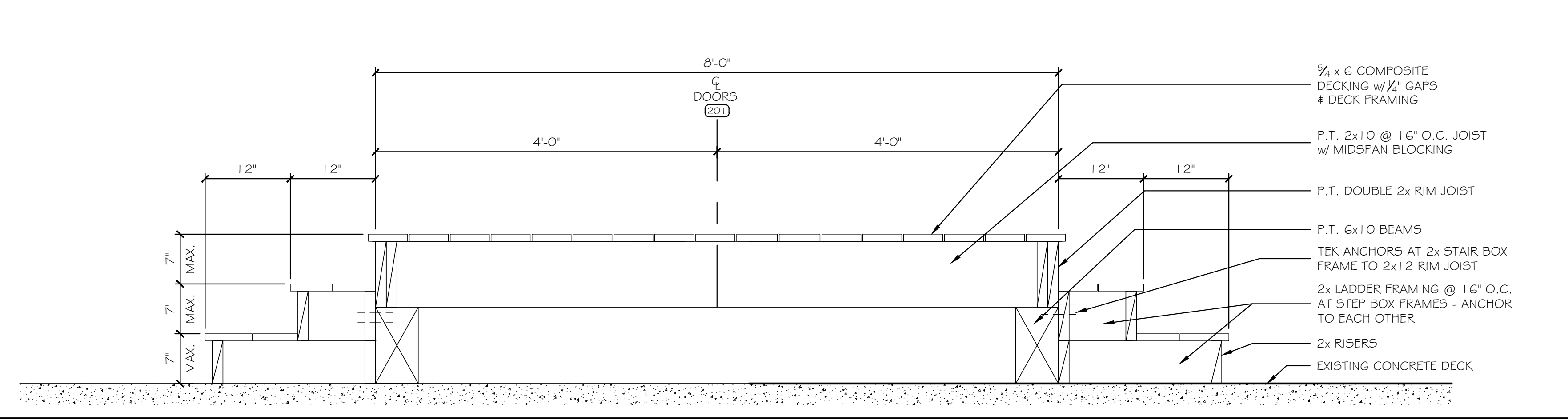
(8) EXTERIOR GUARDRAIL 3/4" = 1'-0"



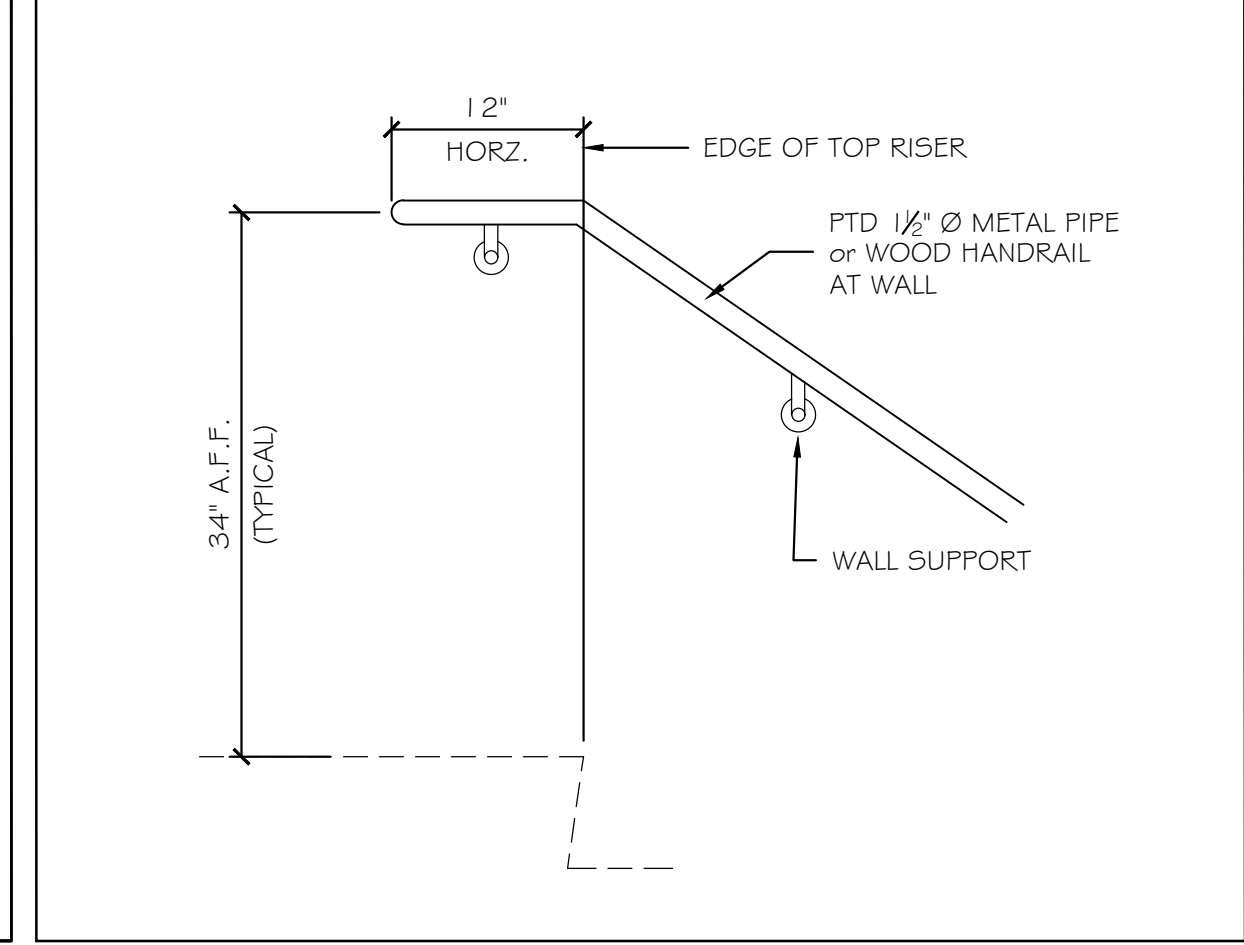
(5) HANDRAIL RETURN AT WALL 6" = 1'-0"



(9) EXTERIOR GUARDRAIL / HANDRAIL 3/4" = 1'-0"

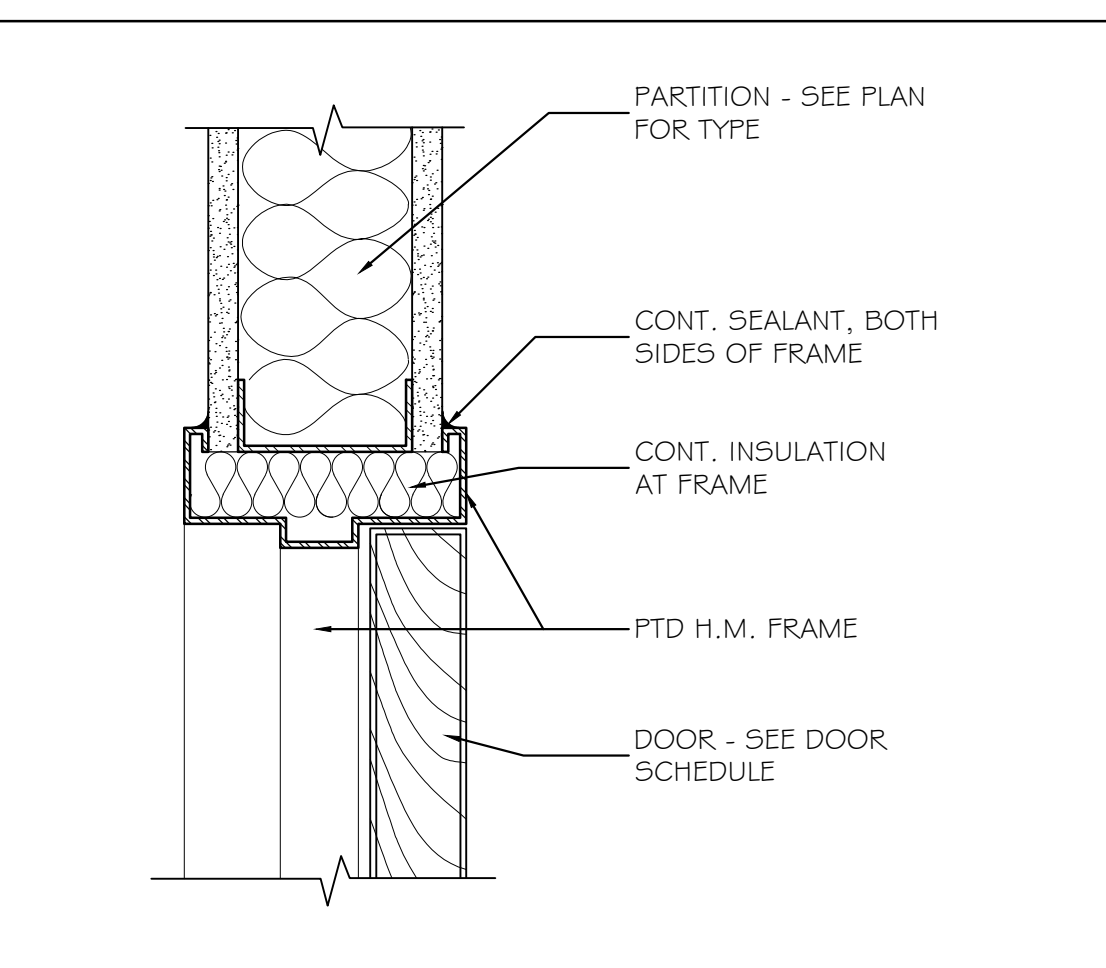


(B) NEW RAISED PLATFORM SECTION 1" = 1'-0"

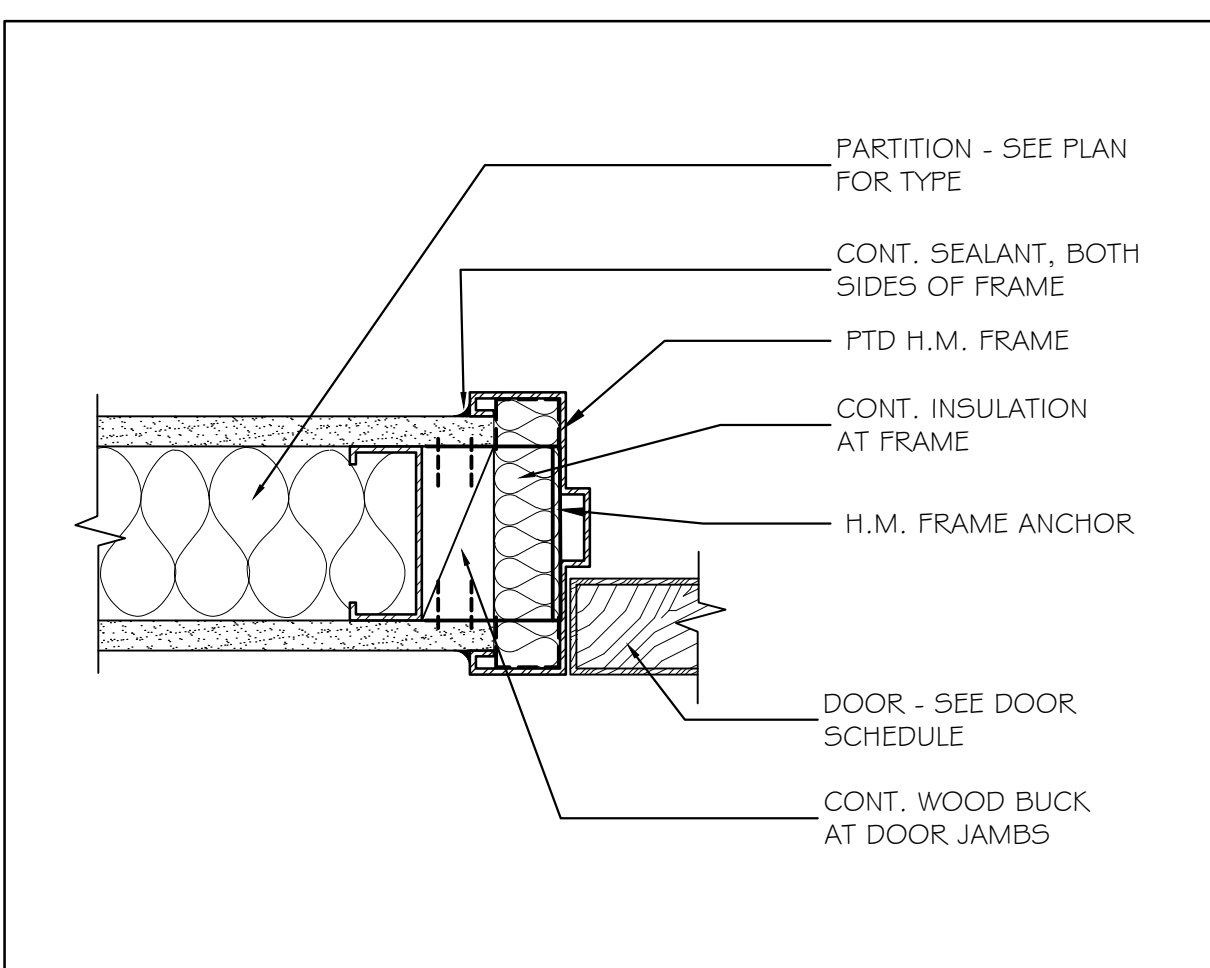


(6) TYPICAL WALL HANDRAIL - TOP 1" = 1'-0"

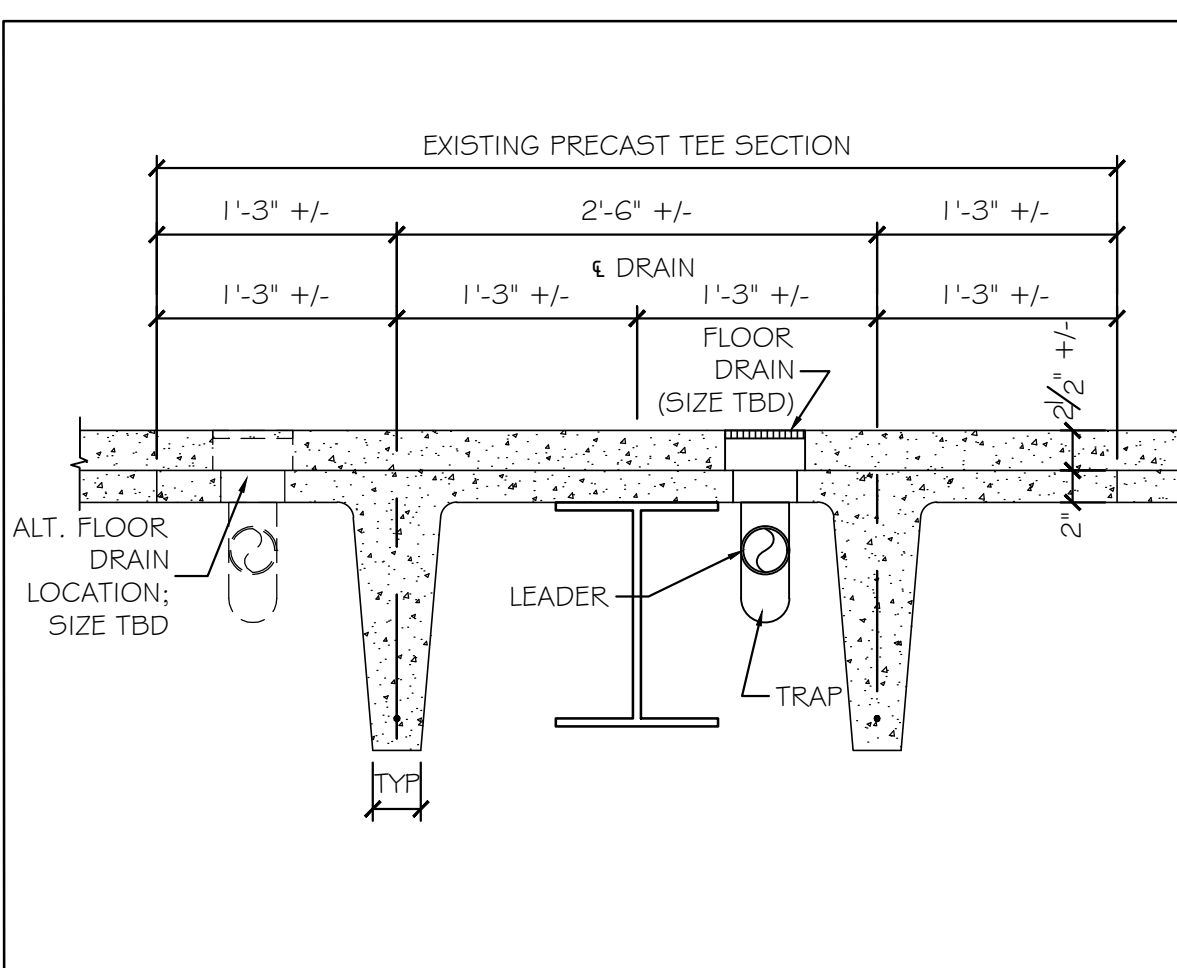
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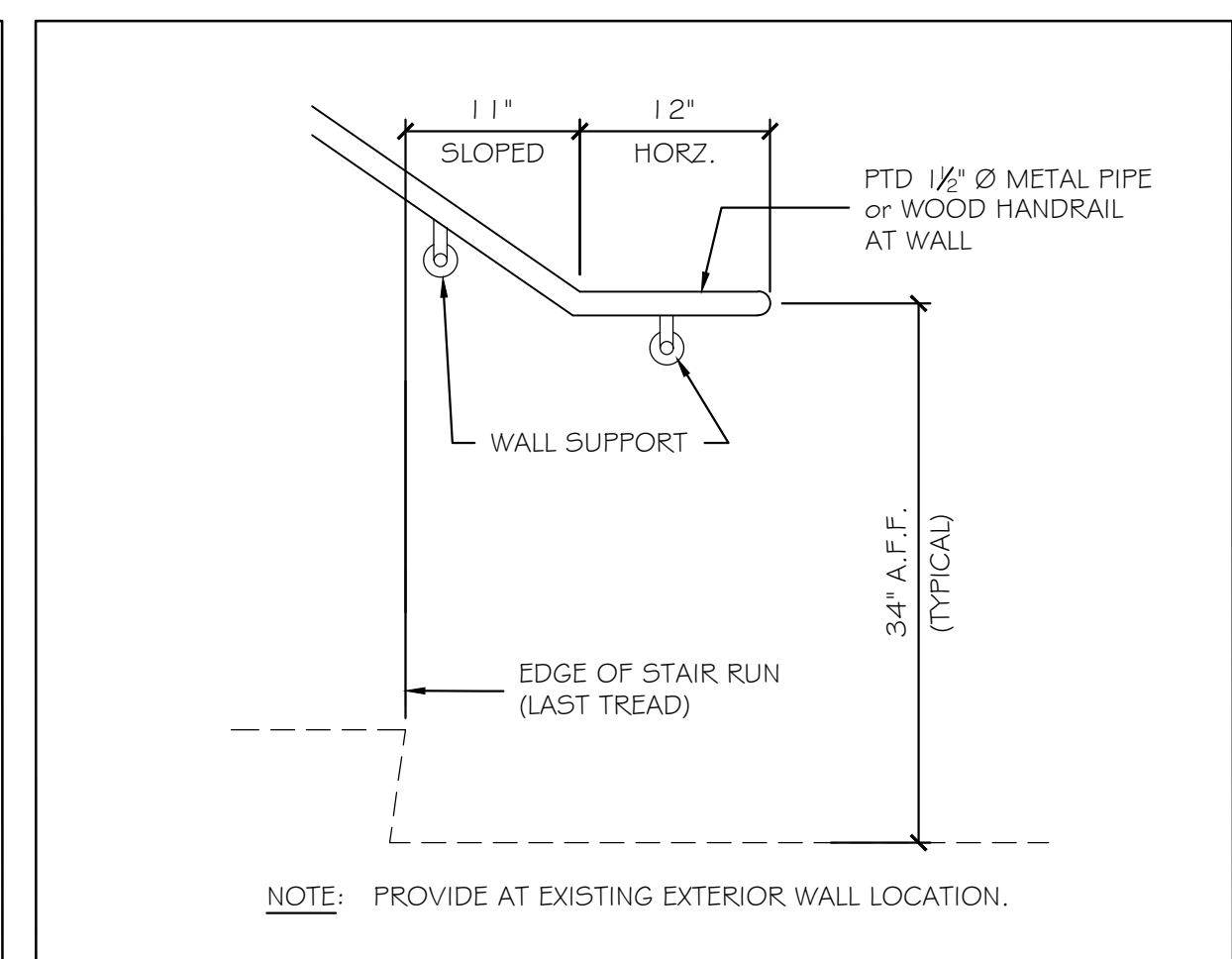
(1) TYPICAL INTERIOR DOOR HEAD DETAIL 3" = 1'-0"



(2) TYPICAL INTERIOR DOOR JAMB DETAIL 3" = 1'-0"

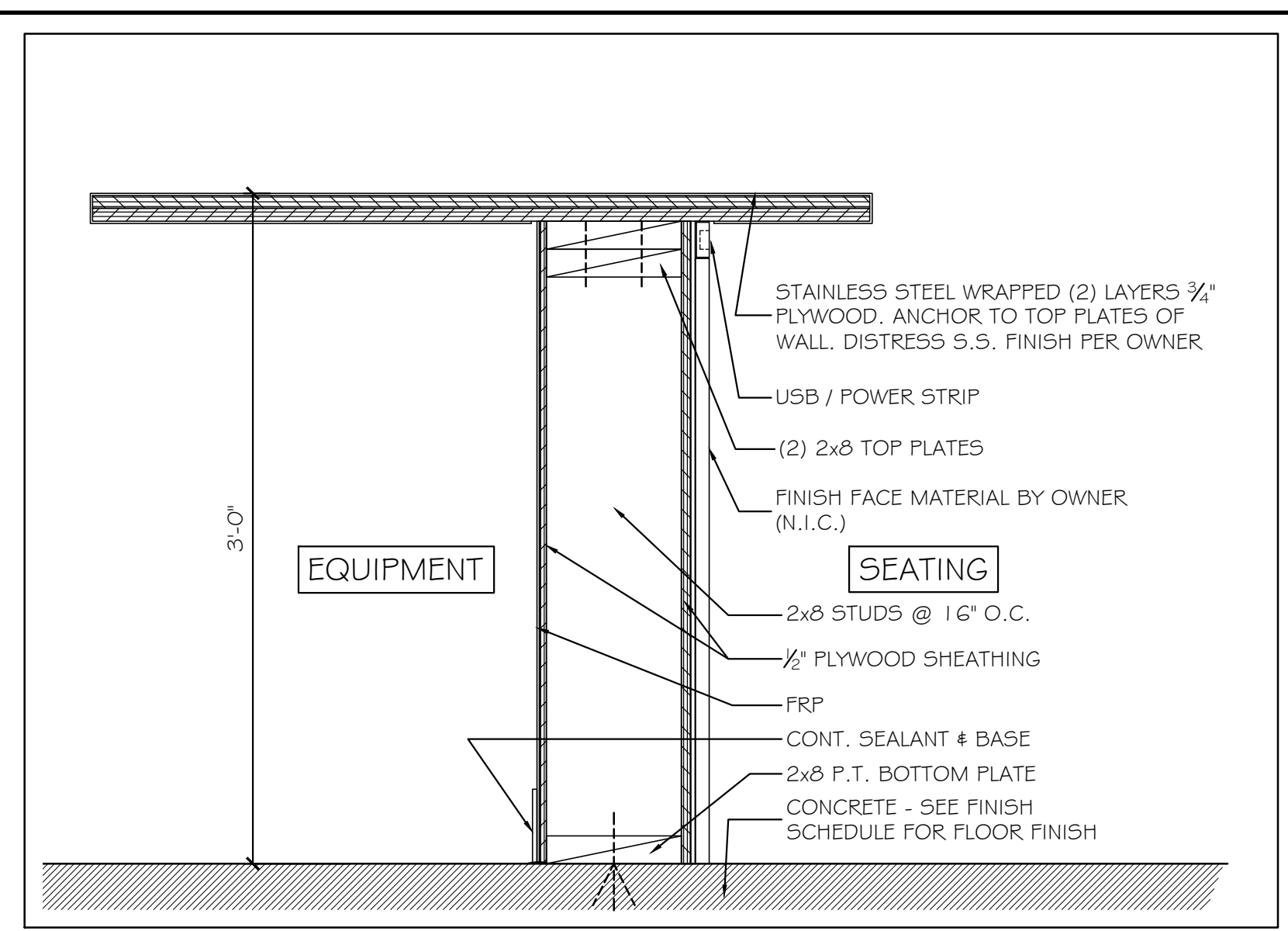


(3) FLOOR DRAIN TYPICAL LOCATION N.T.S.

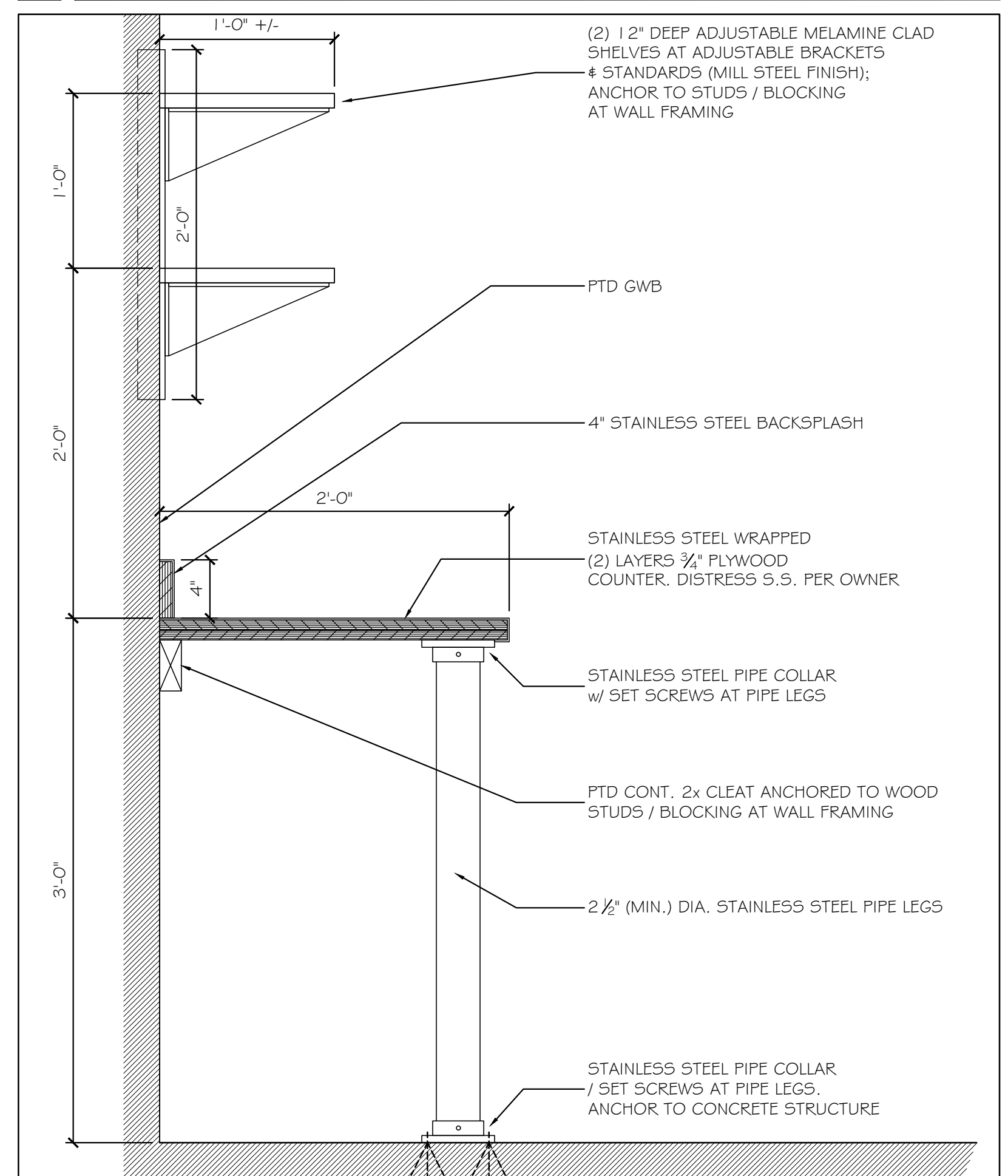


(7) TYPICAL WALL HANDRAIL - BOTTOM 1" = 1'-0"

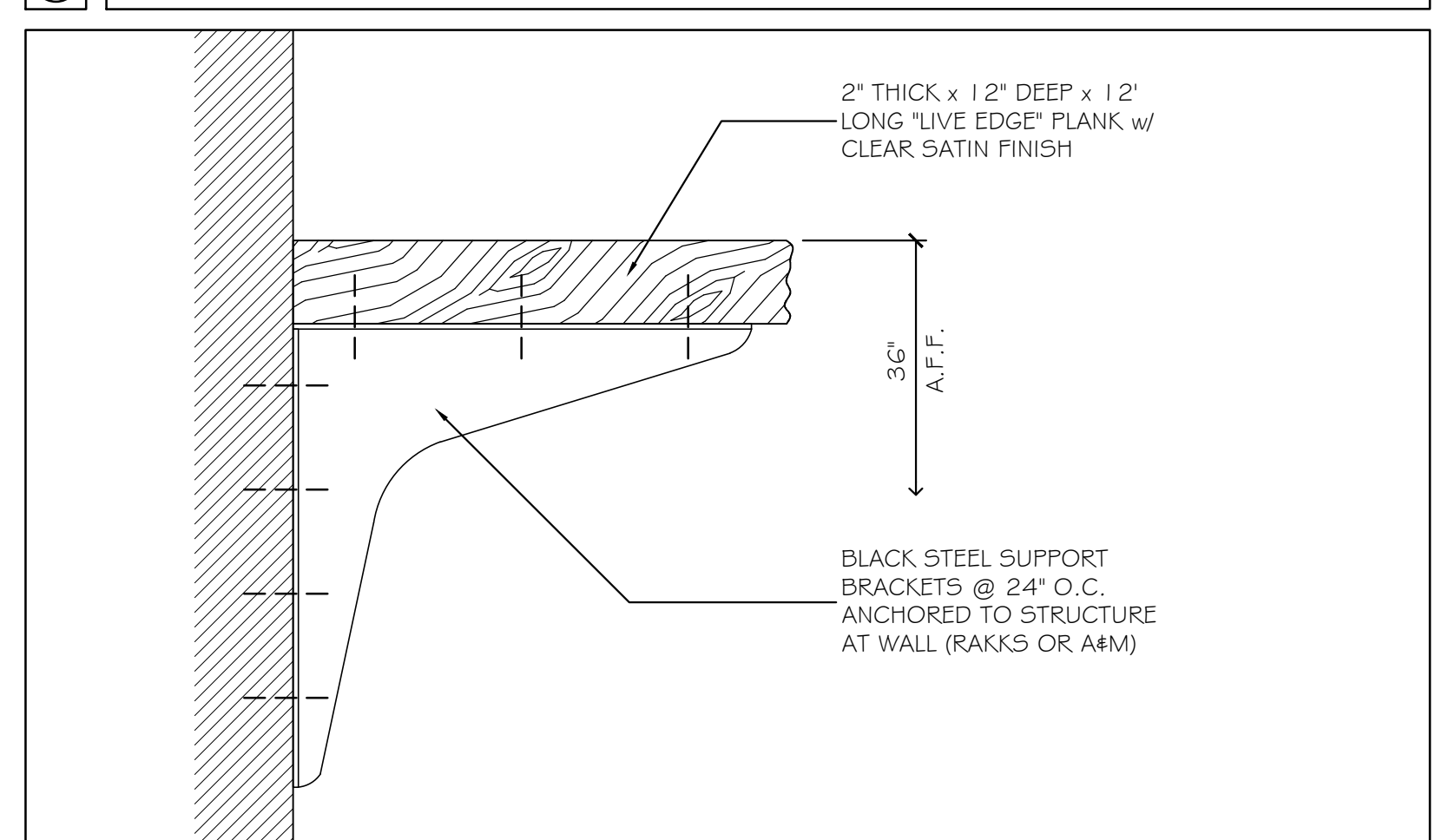
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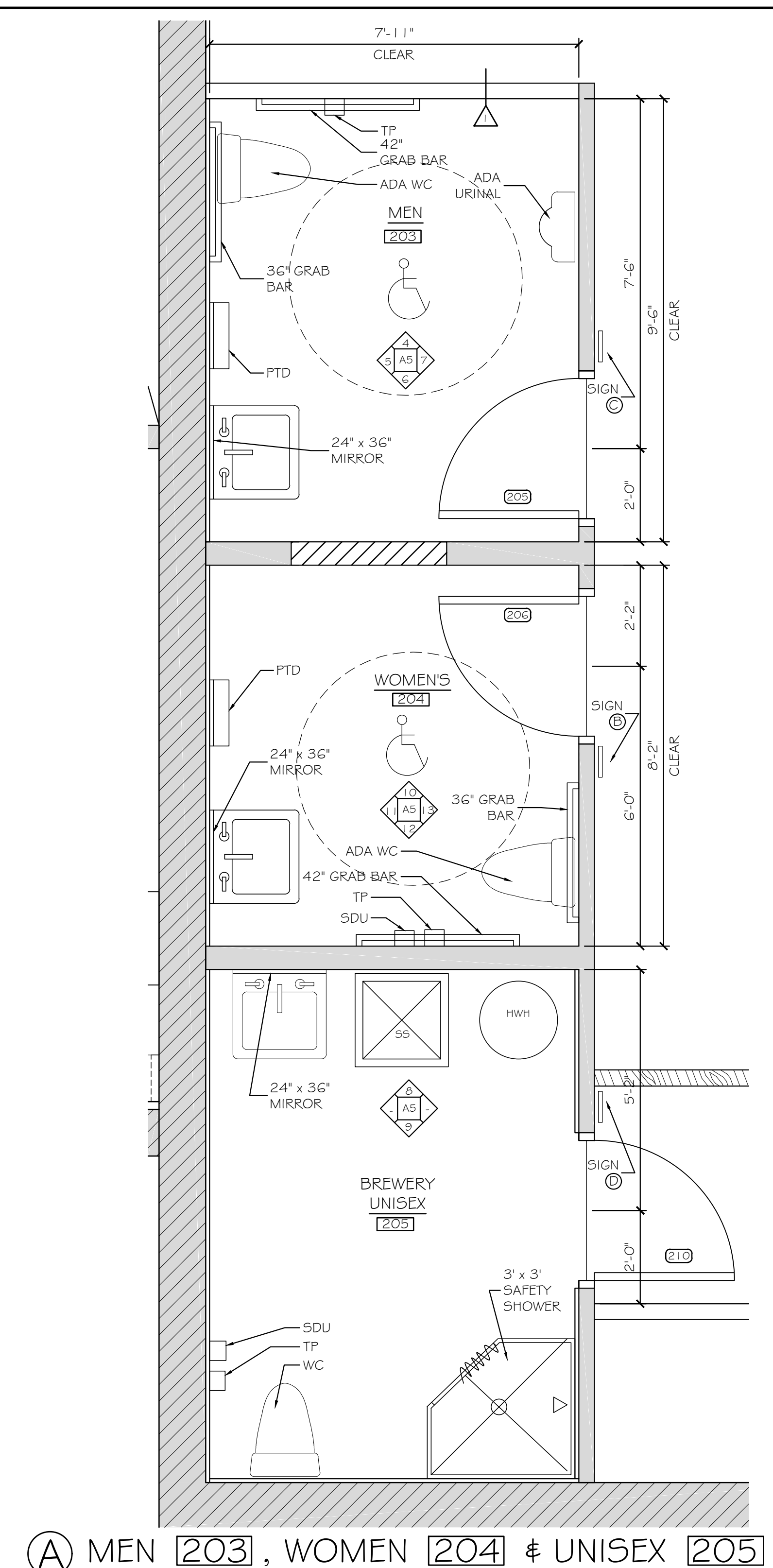
① FRONT BAR SECTION 1/2" = 1'-0"



② BACK BAR SECTION 1/2" = 1'-0"

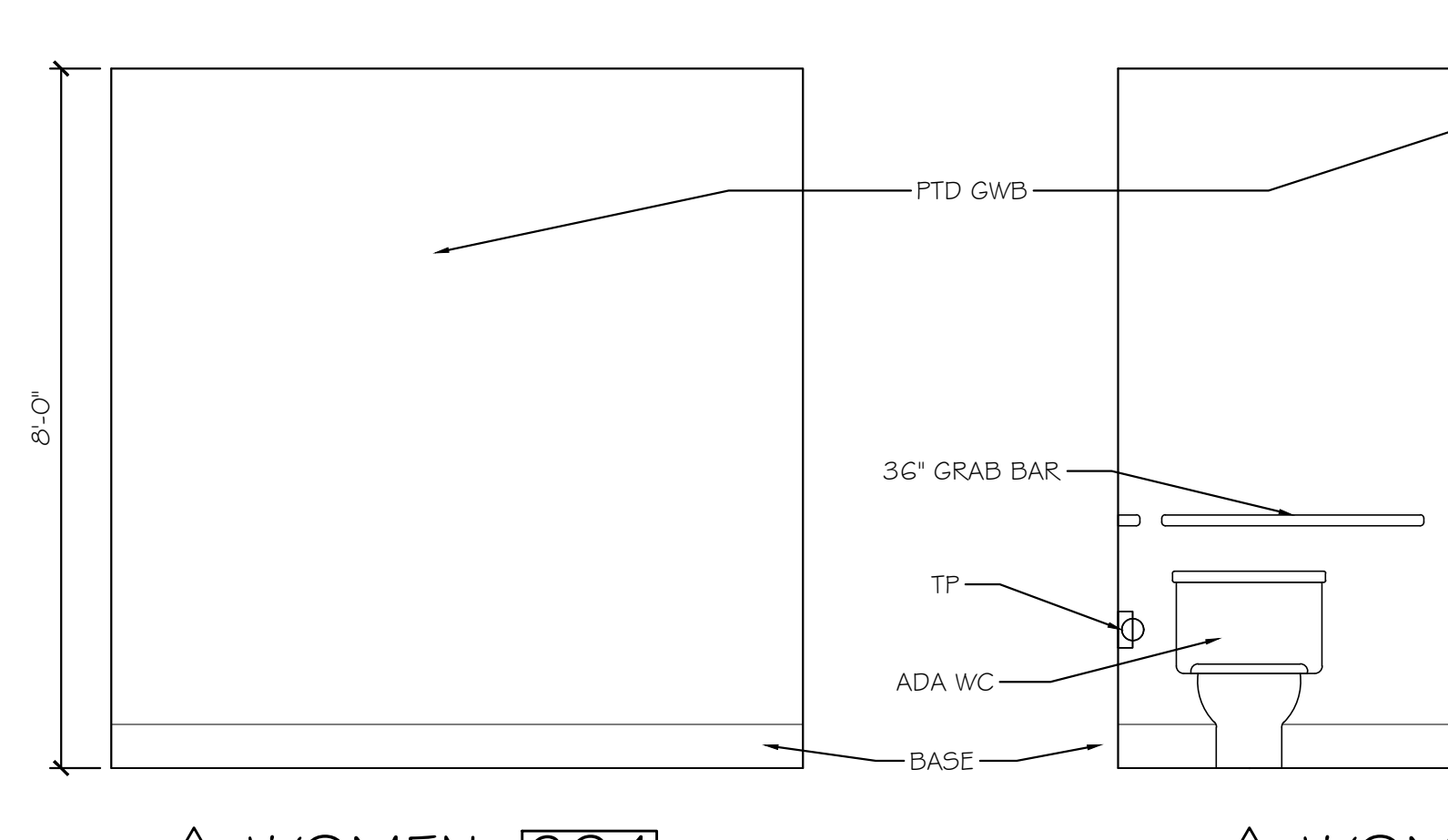


③ 12" DRINK RAIL DETAIL 3" = 1'-0"

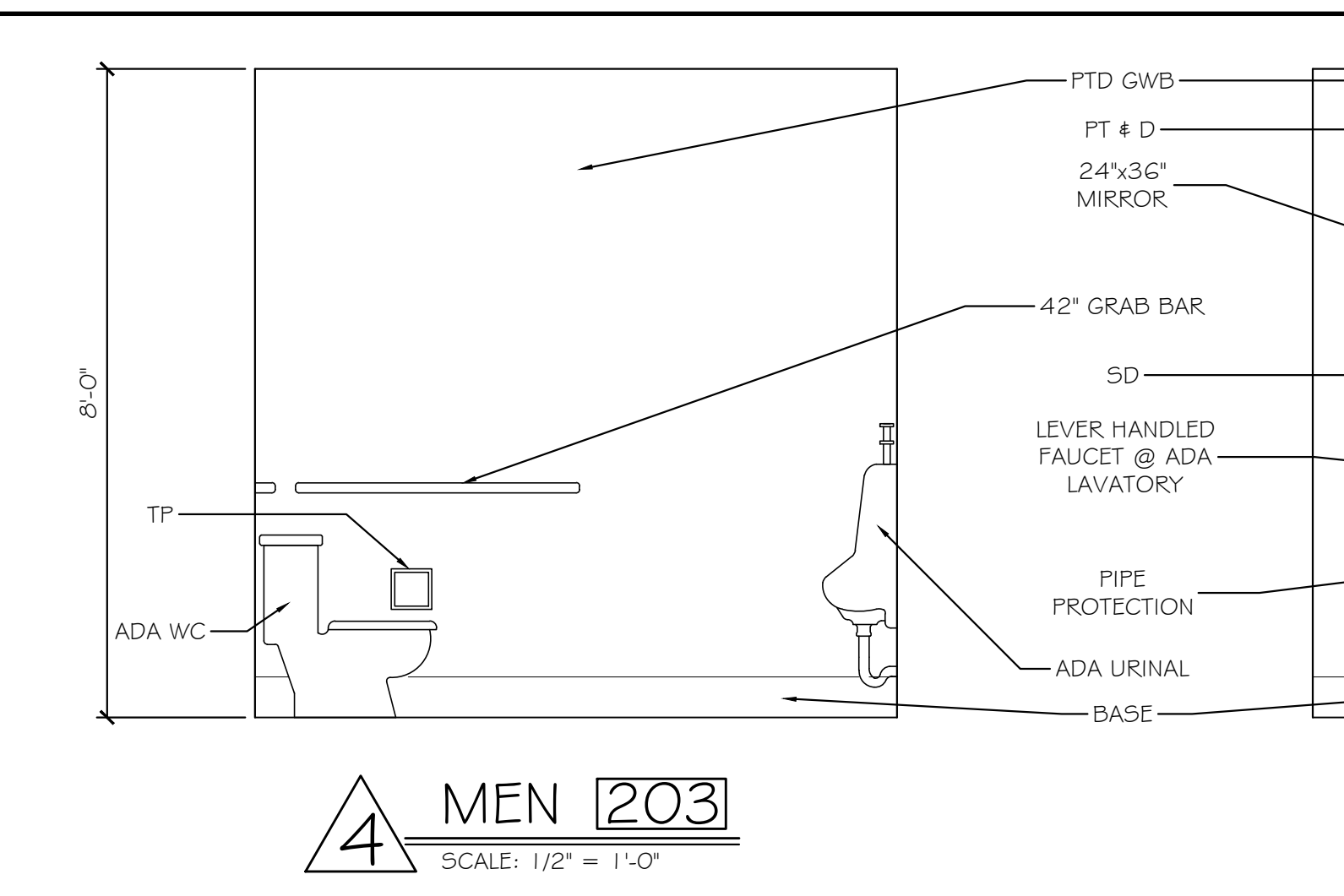


④ MEN 203, WOMEN 204 & UNISEX 205 SCALE: 1/2" = 1'-0"

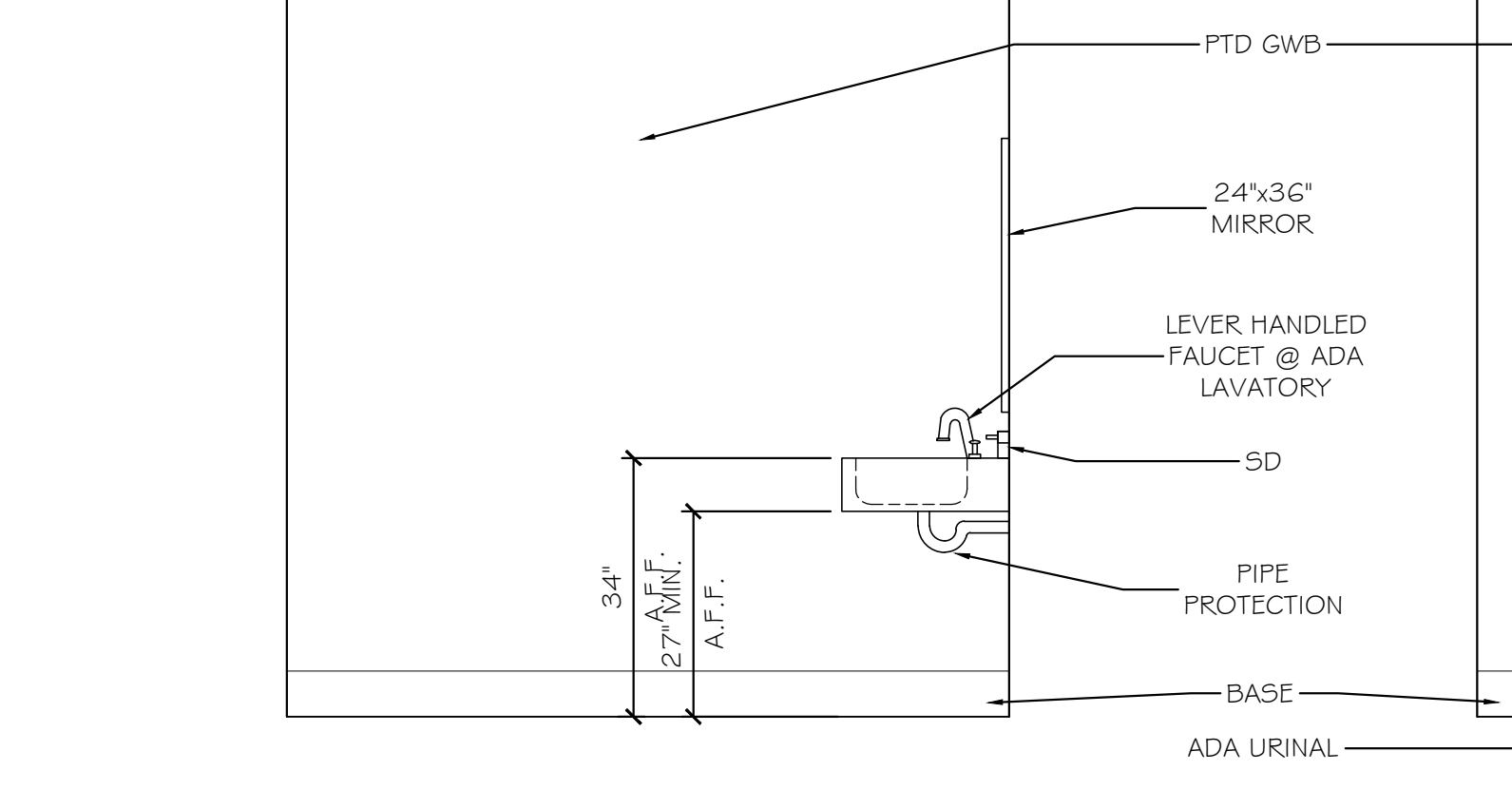
NOTE: SEE SHEET A-6 FOR MOUNTING HEIGHTS AND LOCATIONS OF TOILET ACCESSORIES FOR ACCESSIBILITY COMPLIANCE.



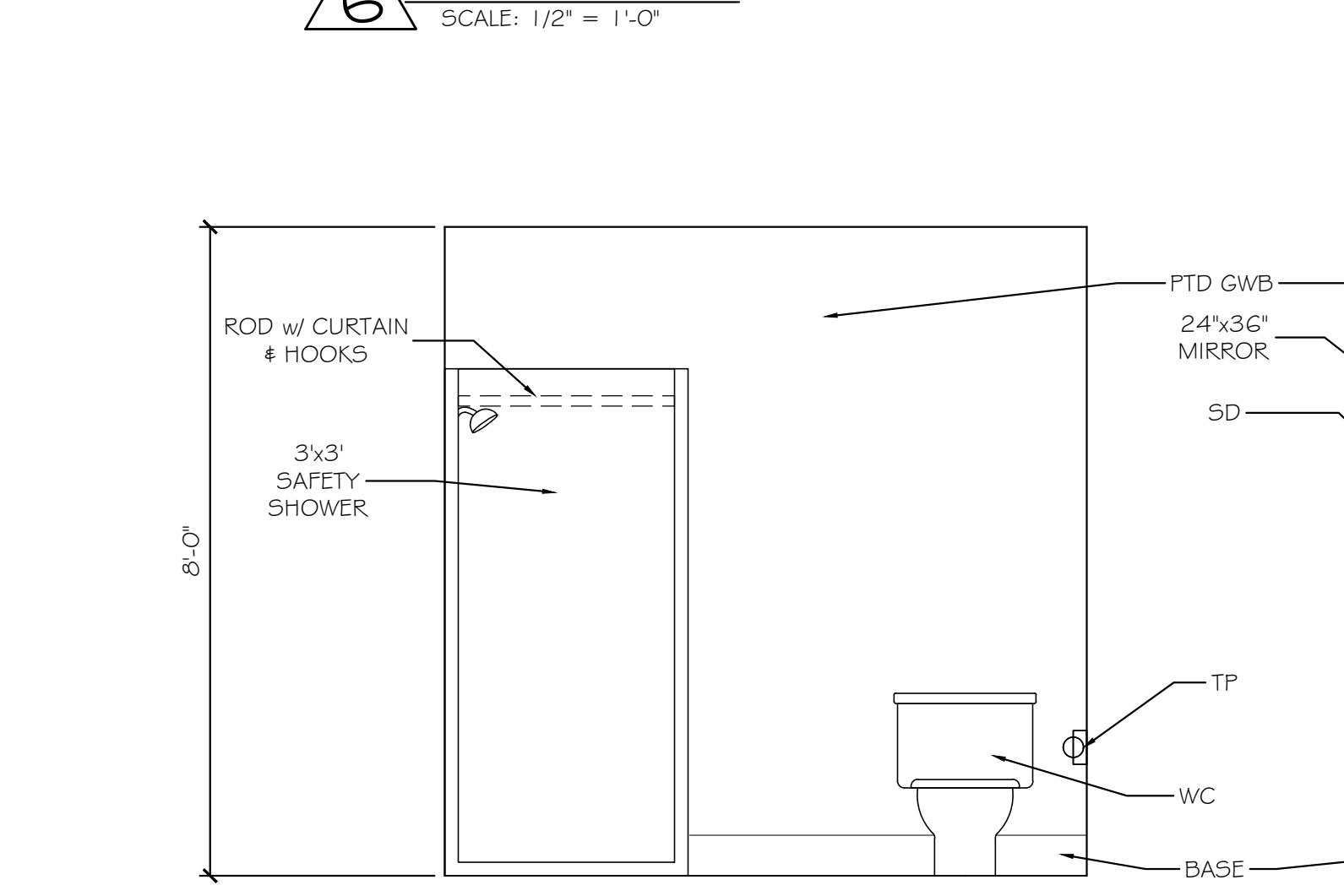
⑩ WOMEN 204 SCALE: 1/2" = 1'-0"



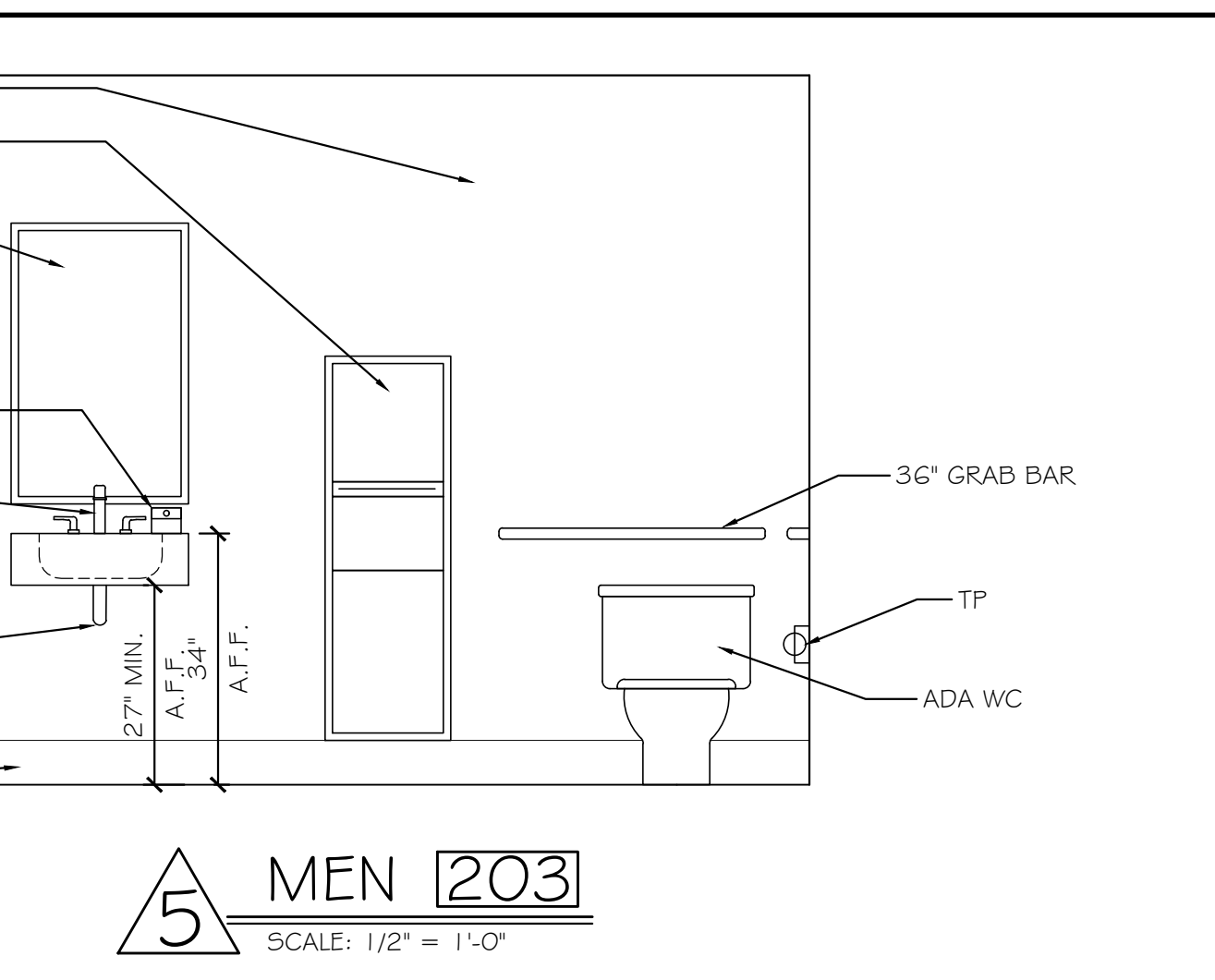
④ MEN 203 SCALE: 1/2" = 1'-0"



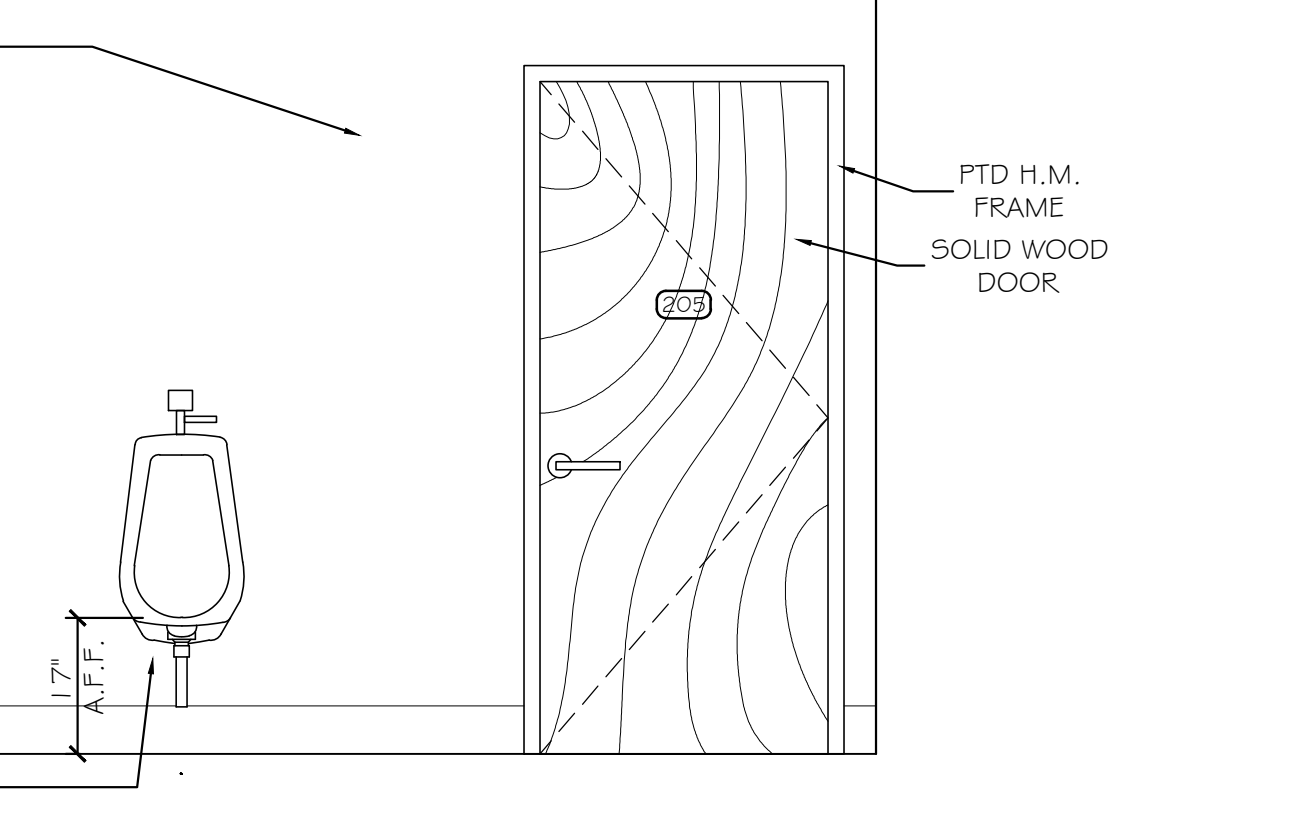
⑤ MEN 203 SCALE: 1/2" = 1'-0"



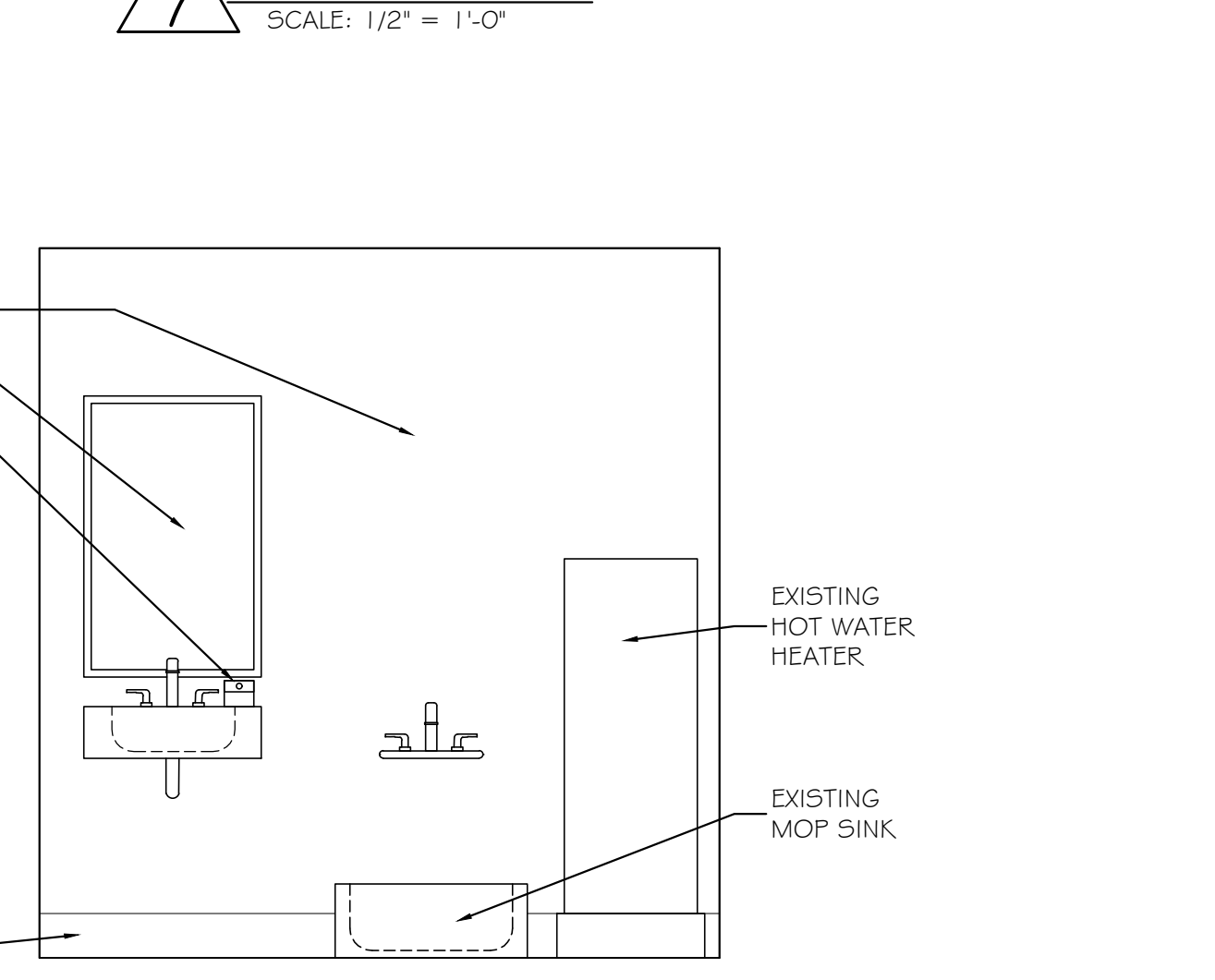
⑥ MEN 203 SCALE: 1/2" = 1'-0"



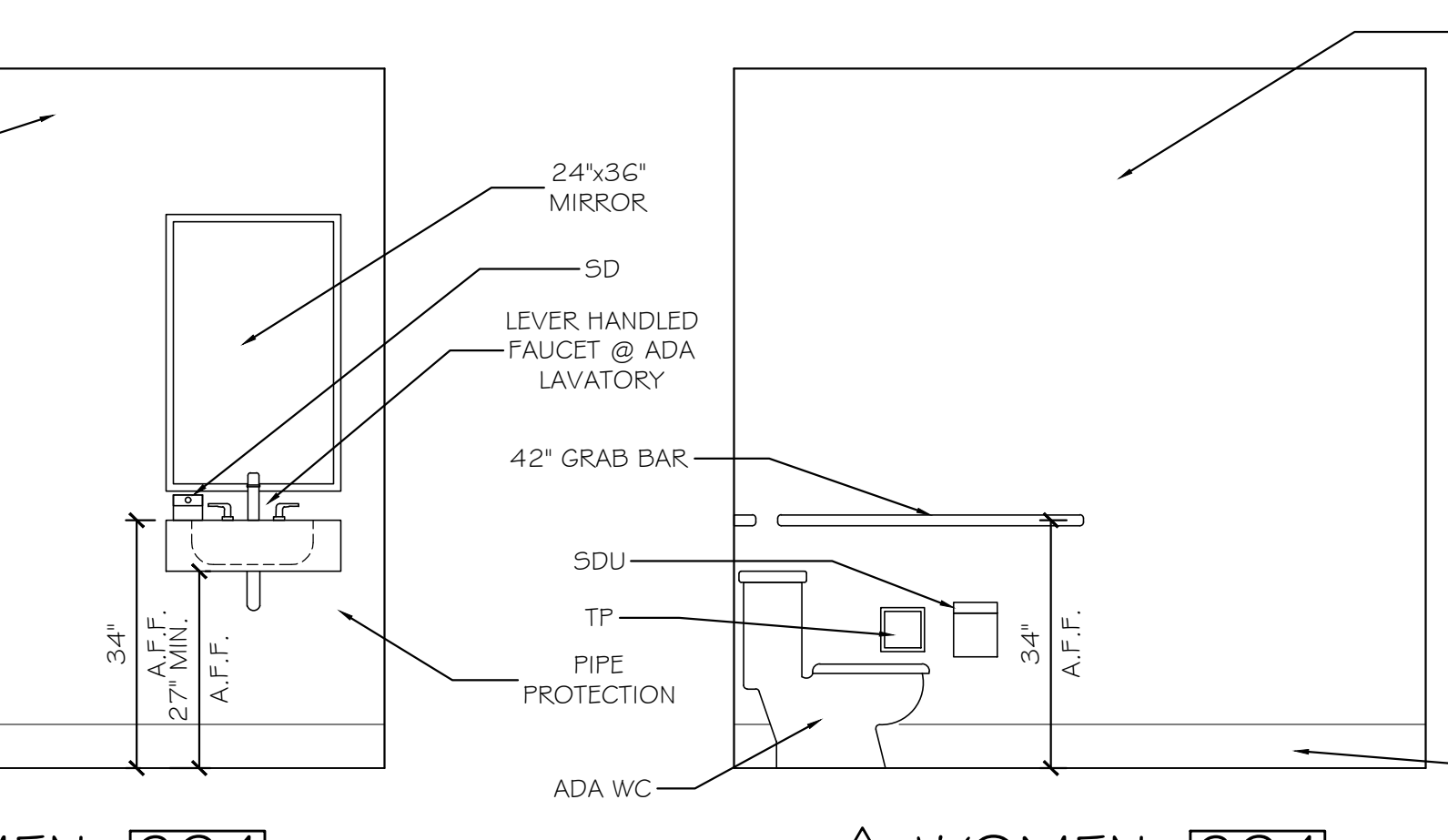
⑦ MEN 203 SCALE: 1/2" = 1'-0"



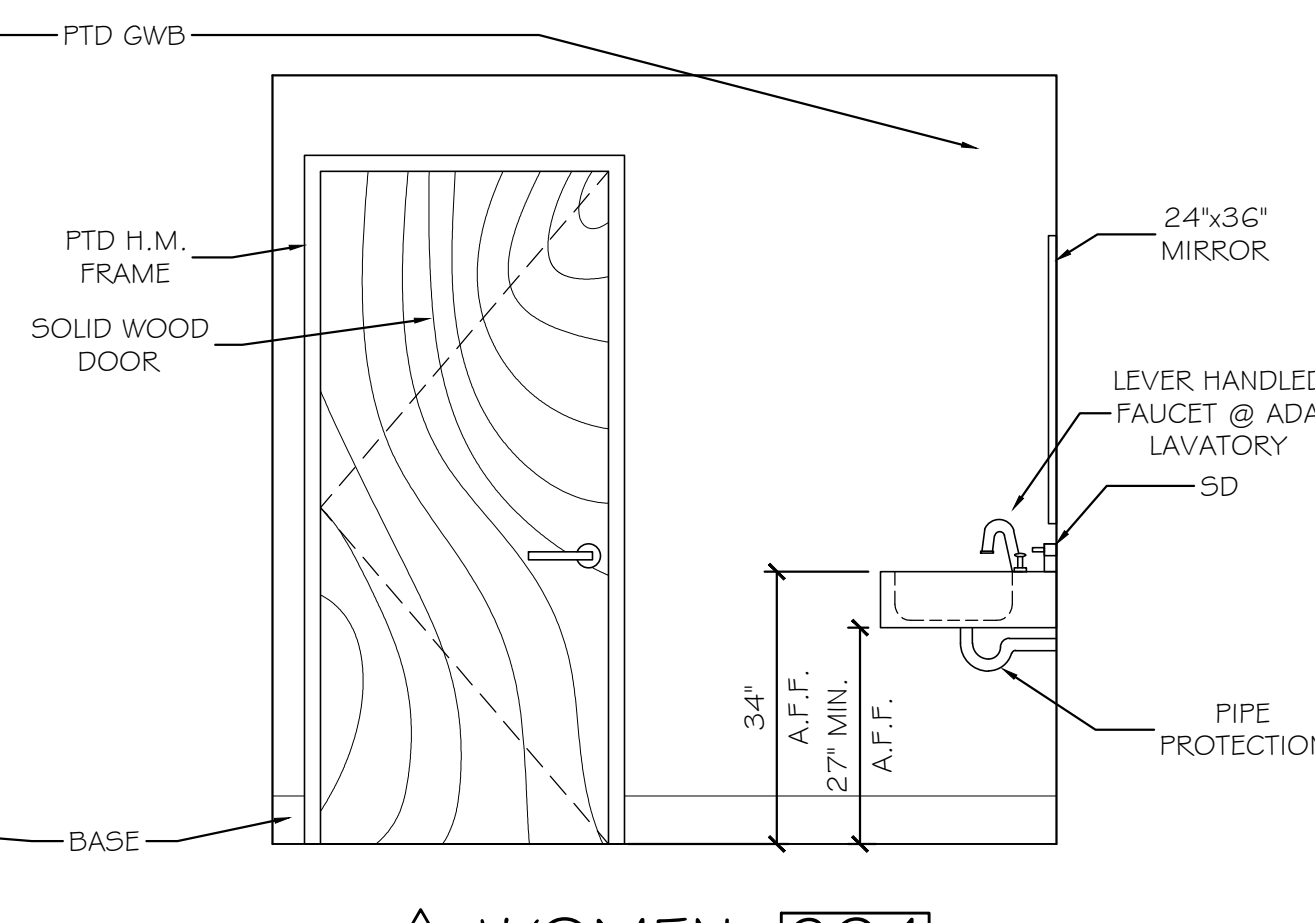
⑧ UNISEX 205 SCALE: 1/2" = 1'-0"



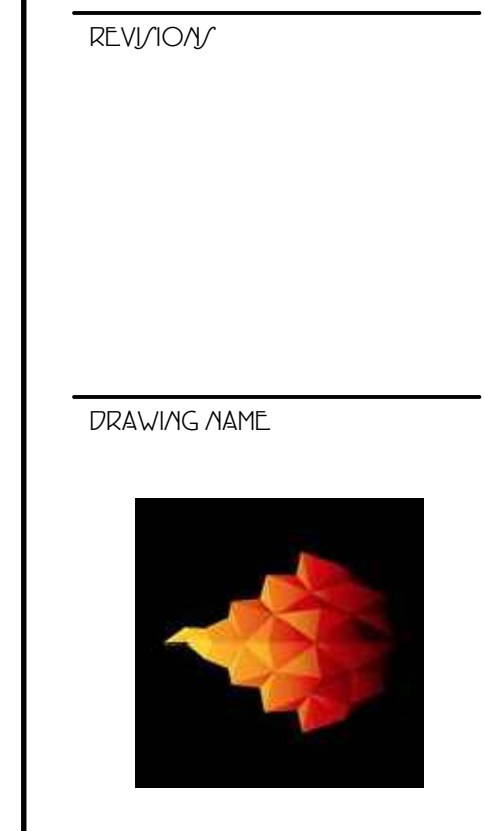
⑨ UNISEX 205 SCALE: 1/2" = 1'-0"



⑪ WOMEN 204 SCALE: 1/2" = 1'-0"



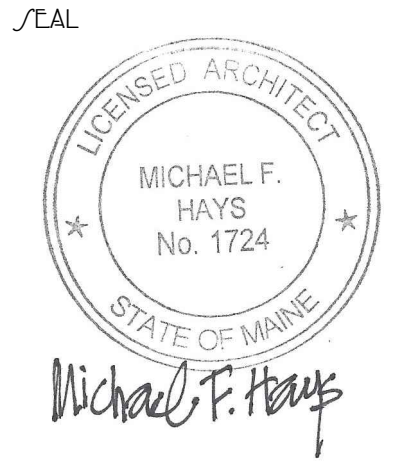
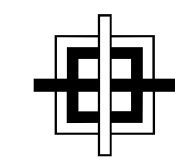
⑫ WOMEN 204 SCALE: 1/2" = 1'-0"



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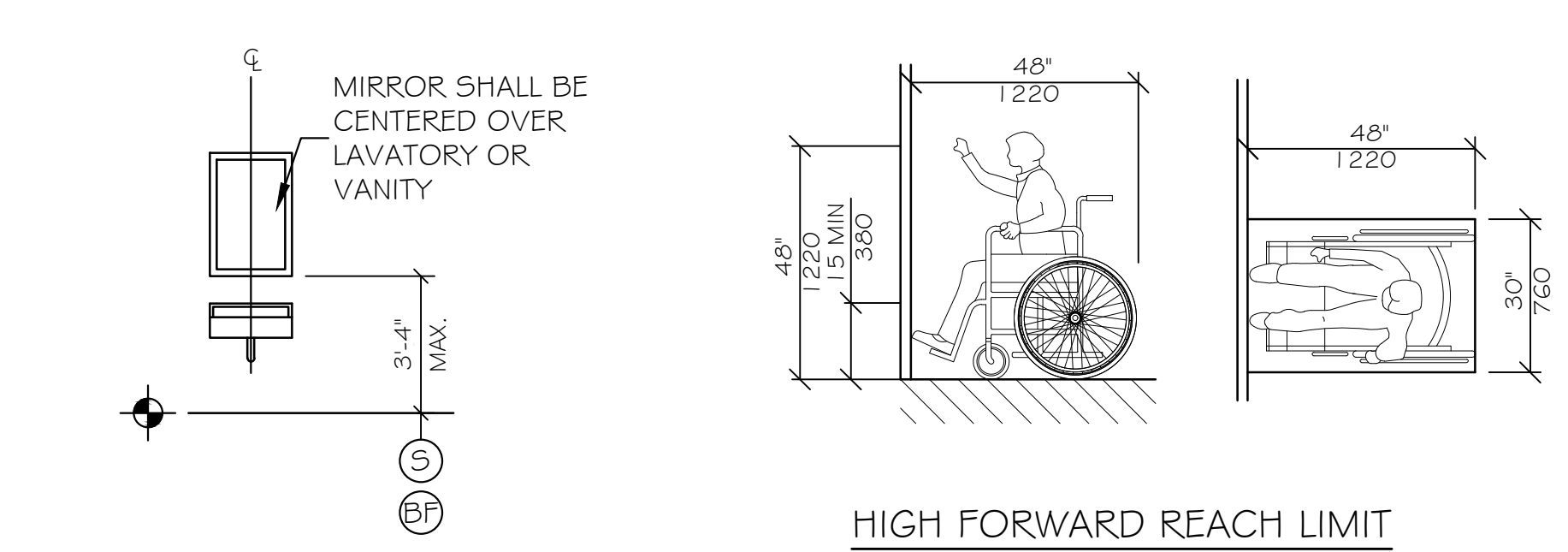


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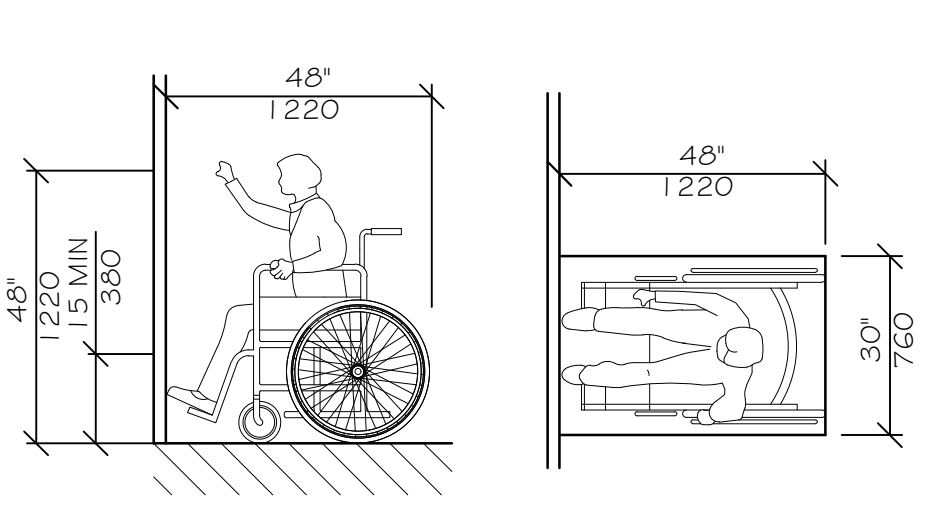


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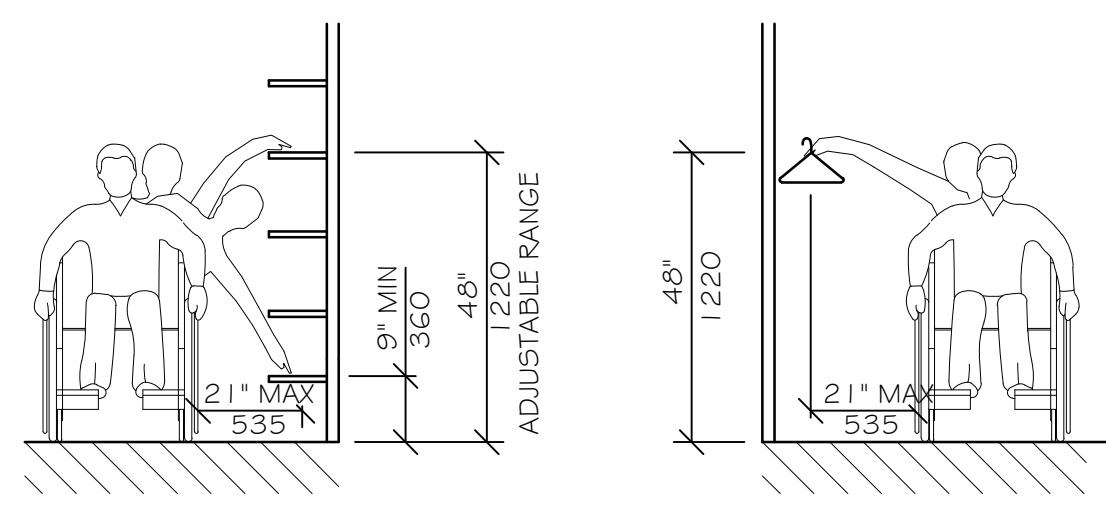
ACCESSIBILITY DETAILS & NOTES



MIRROR OR MEDICINE CABINET  
 NTS

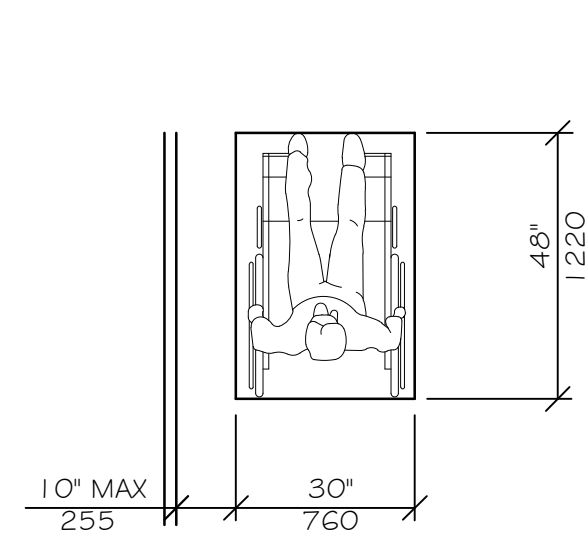


HIGH FORWARD REACH LIMIT  
 NTS

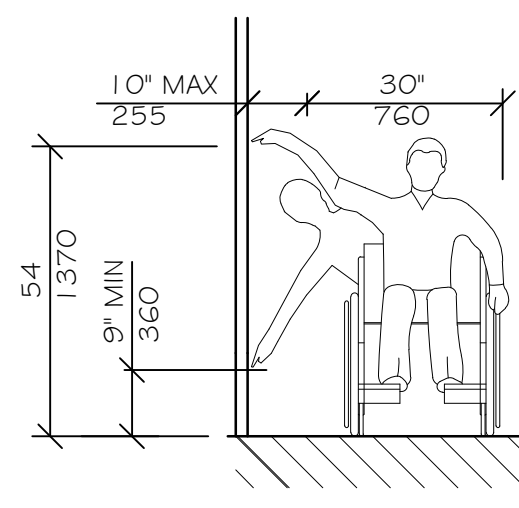


SHELVES CLOSETS

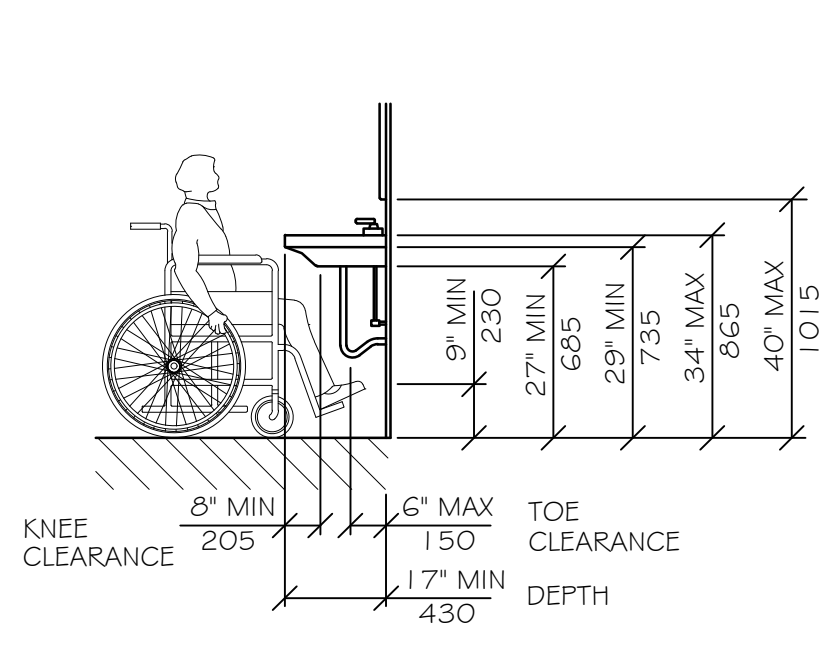
STORAGE SHELVES AND CLOSETS  
 NTS



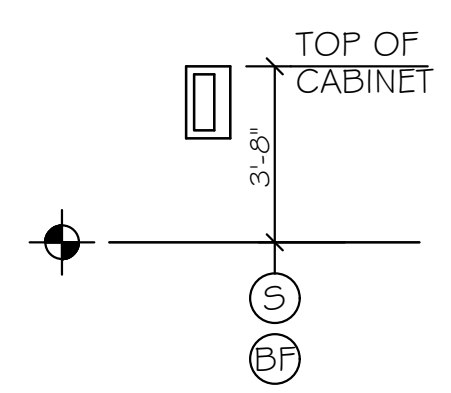
CLEAR FLOOR SPACE PARALLEL APPROACH  
 NTS



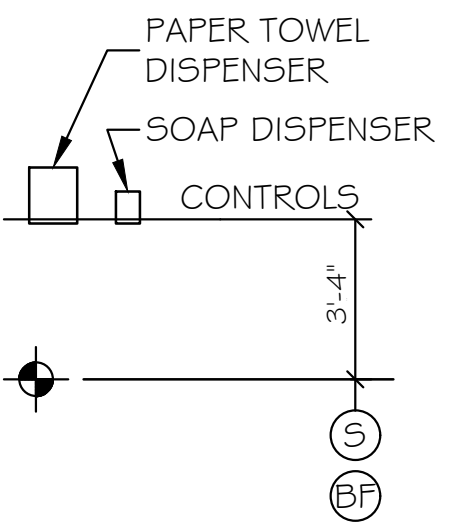
HIGH AND LOW SIDE REACH LIMITS  
 NTS



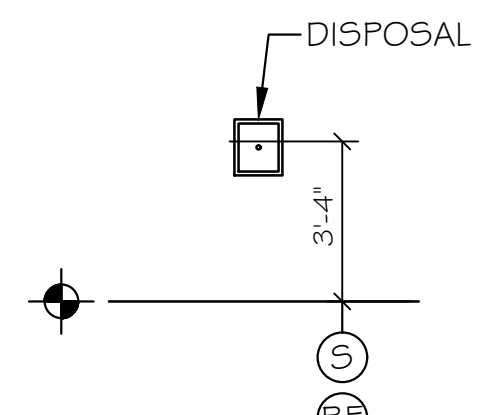
LAVATORY CLEARANCES  
 NTS



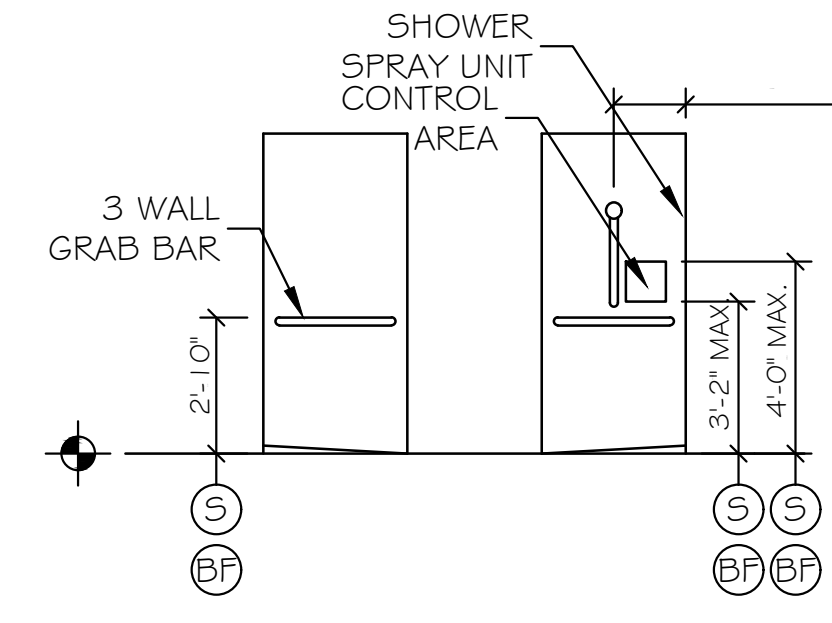
FIRE EXTINGUISHER CABINET (FEC)  
 NTS



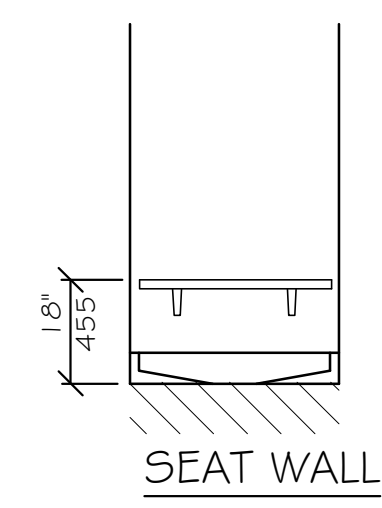
TOWEL & SOAP DISPENSERS  
 NTS



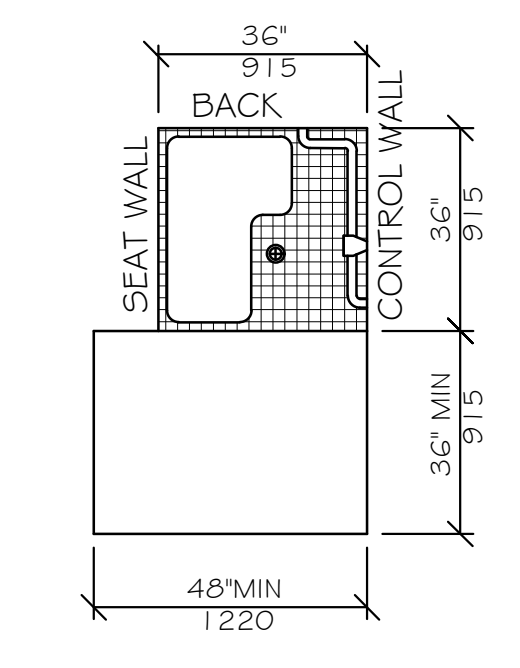
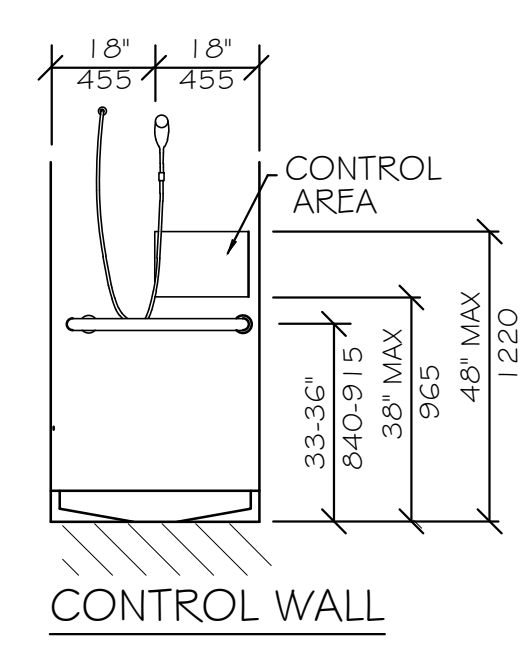
SANITARY DISPOSAL UNIT  
 NTS



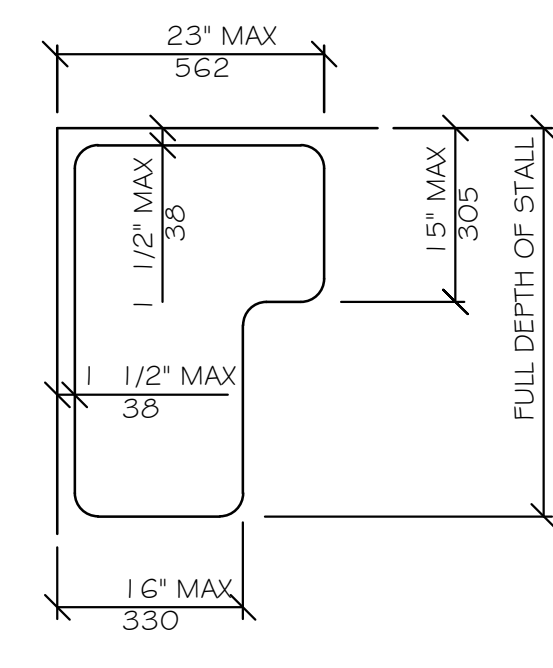
BARRIER FREE SHOWER  
 NTS



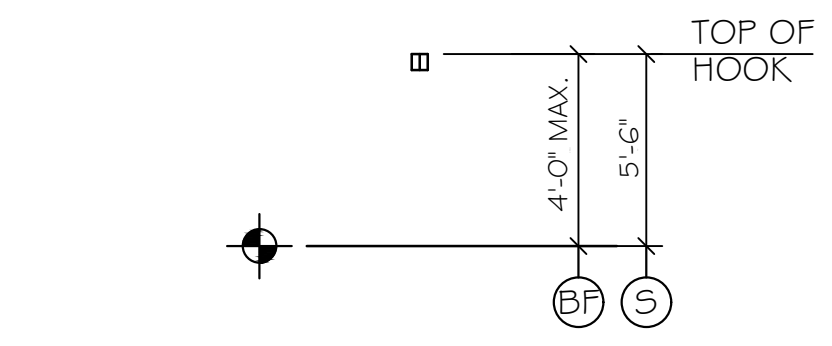
SHOWER SEAT ELEVATIONS  
 NTS



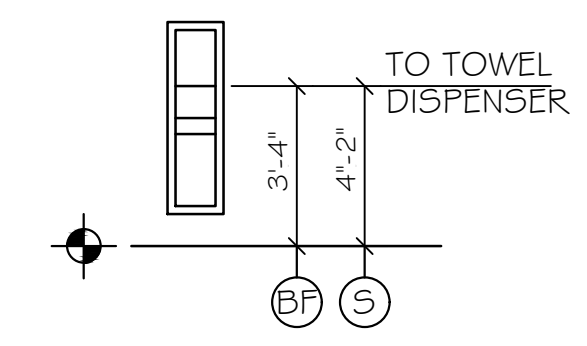
SHOWER STALL PLAN  
 NTS



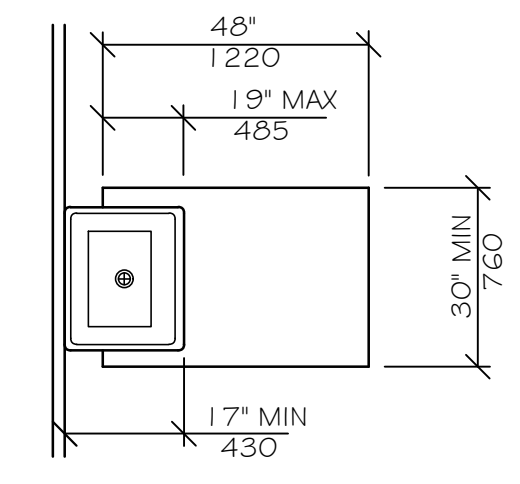
SHOWER SEAT DESIGN  
 NTS



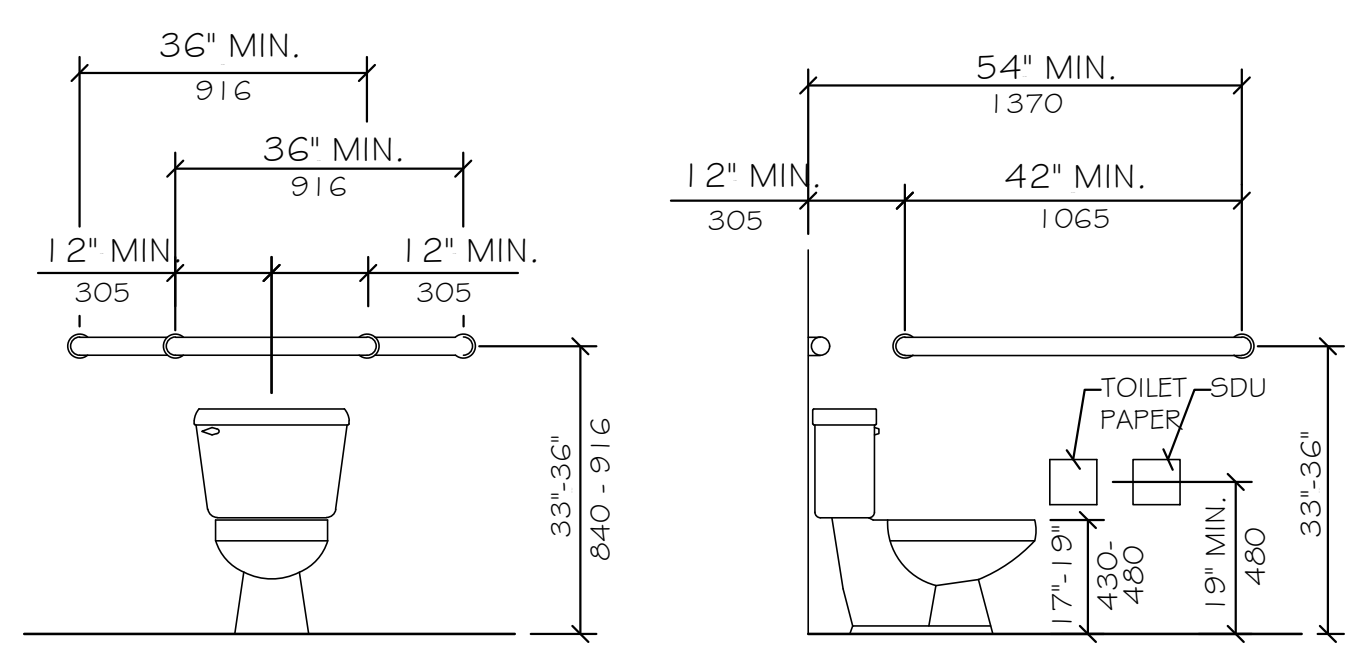
CLOTHES HOOK  
 NTS



TOWEL DISPENSER DISPOSAL UNIT  
 NTS



CLEAR FLOOR SPACE AT LAVATORIES  
 NTS



GRAB BARS AT WATER CLOSETS  
 NTS

LEGEND

- (S) STANDARD MOUNTING HEIGHT
- (BF) BARRIER FREE ADULT MOUNTING HEIGHT
- ◆ FINISH FLOOR LINE

NOTE

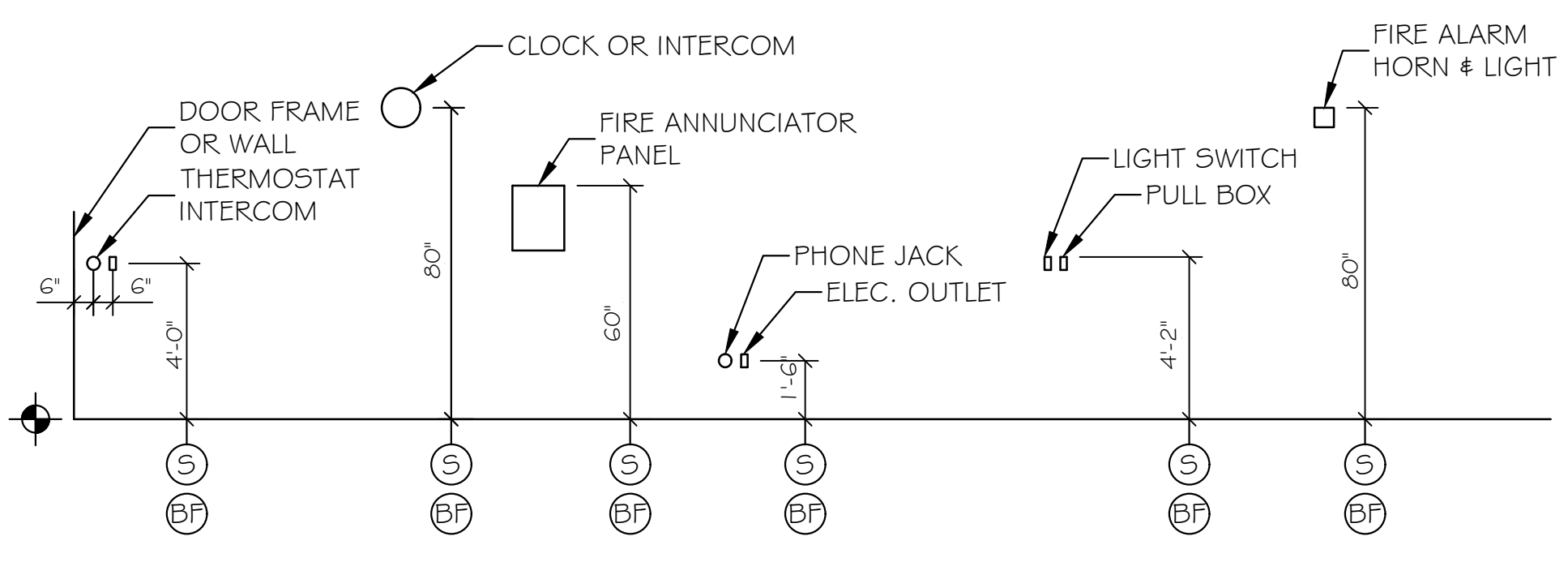
MOUNT ALL FIXTURES AT STANDARD MOUNTING HEIGHT UNLESS INDICATED ON PLAN BY A (S) SYMBOL. A (BF) SYMBOL AT ANY ROOM SHALL INCLUDE ONE OF ANY FIXTURE AND ACCESSORY WITHIN THE ROOM.

ACCESSIBILITY ACCESSORY MOUNTING HEIGHTS

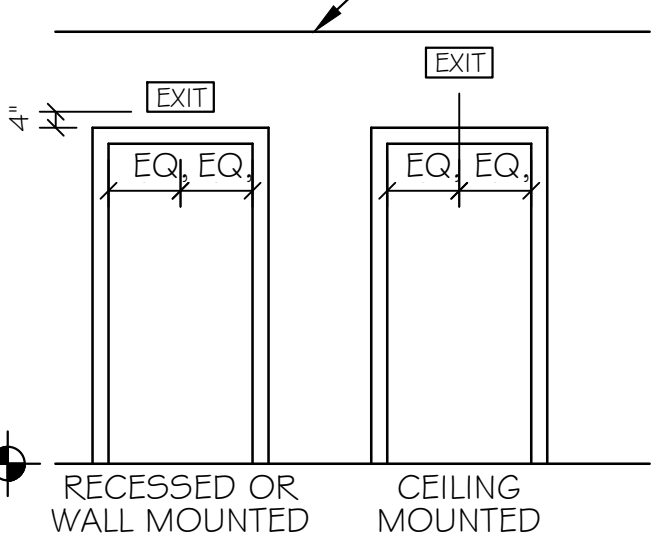
GRAB BARS	33"-36"
TOILET PAPER HOLDER	19" MIN
TOWEL BAR/PAPER TOWEL DISPENSER	48" MAX
BUILT IN PAPER TOWEL DISPENSER	48" MAX
SOAP DISH/DISPENSER AT WALL	48" MAX
SANITARY DISPOSAL UNIT	19" MAX
MIRROR (BOTTOM)	40" MAX
SHELVES/STORAGE	48" MAX
ELECTRICAL SWITCHES/OUTLETS	48" MAX
COAT HOOKS/RODS	48" MAX
SIGNAGE (TO BRAILLE COMPONENT)	60" MAX

ACCESSIBILITY GENERAL NOTES

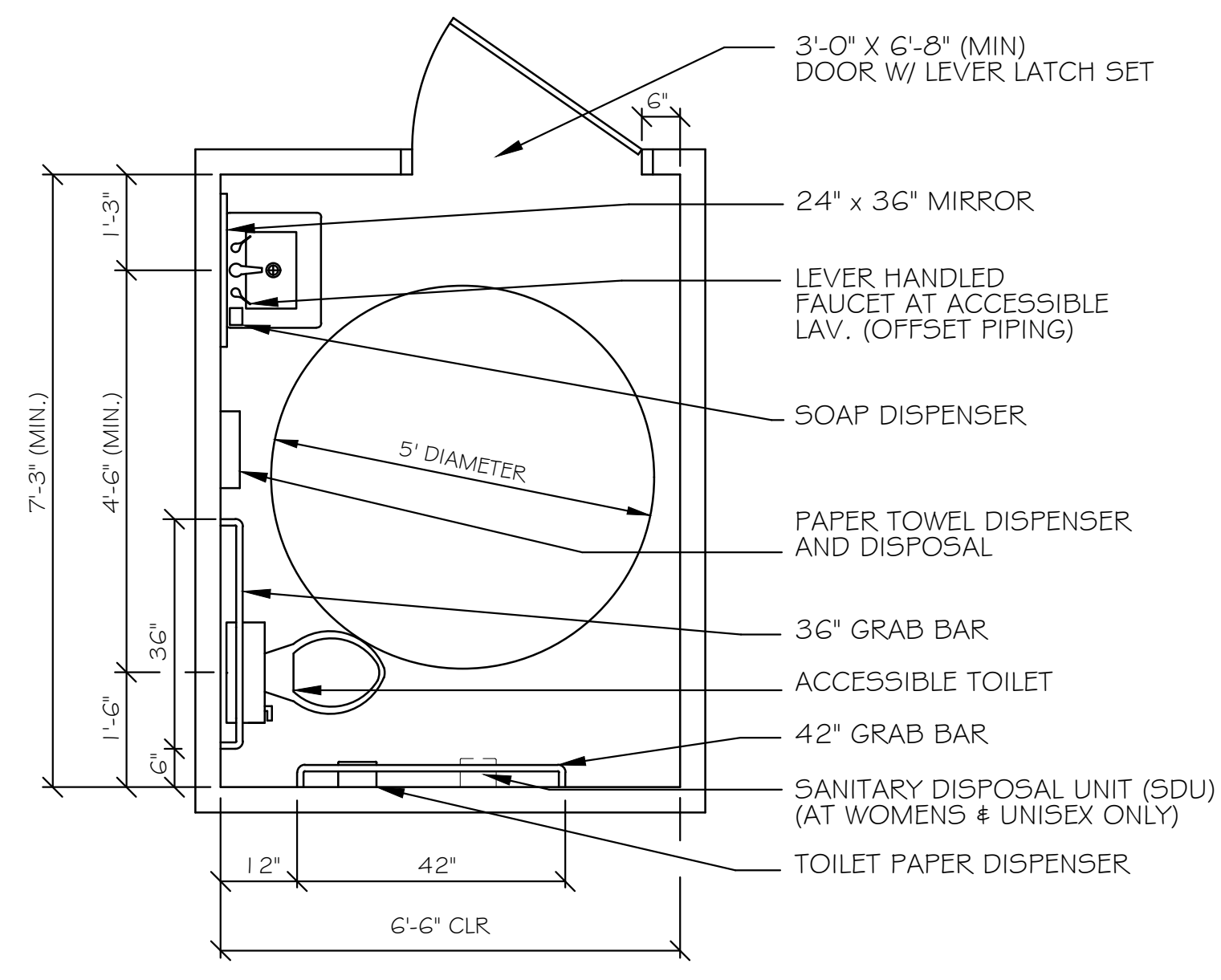
- DOORWAYS SHALL HAVE A MINIMUM CLEAR WIDTH OF 32" WITH THE DOOR OPEN 90 DEGREES. MEASURED BETWEEN THE FACE OF THE DOOR AND THE OPPOSITE STOP.
- ALL DOORS SHALL HAVE LEVER HANDLE HARDWARE, EXCEPT AT SECURED STORAGE ROOMS, MECHANICAL ROOMS, AND ELEVATOR MACHINE ROOMS.
- ALL CLOSERS SHALL BE 5LB PULL MAXIMUM AT DOORS EQUIPPED WITH LEVER HANDLE HARDWARE.
- ALL DOORS WITH CLOSERS SHALL HAVE 18" CLEAR DISTANCE FROM THE LATCHSIDE OF THE OPENING TO ANY ADJACENT WALL OR OBSTRUCTION ON THE PUSH SIDE OF THE OPENING.
- ALL DOORS WITH CLOSERS SHALL HAVE 12" CLEAR DISTANCE FROM THE LATCHSIDE OF THE OPENING TO ANY ADJACENT WALL OR OBSTRUCTION ON THE PULL SIDE OF THE OPENING.
- ALL SIGNAGE SHALL BE MOUNTED 60" AFF TO BRAILLE COMPONENT AT LATCH-SIDE WALL OF DOORS AND OPENINGS.
- COMPLY WITH 2010 EDITION OF THE AMERICANS WITH DISABILITIES ACT.



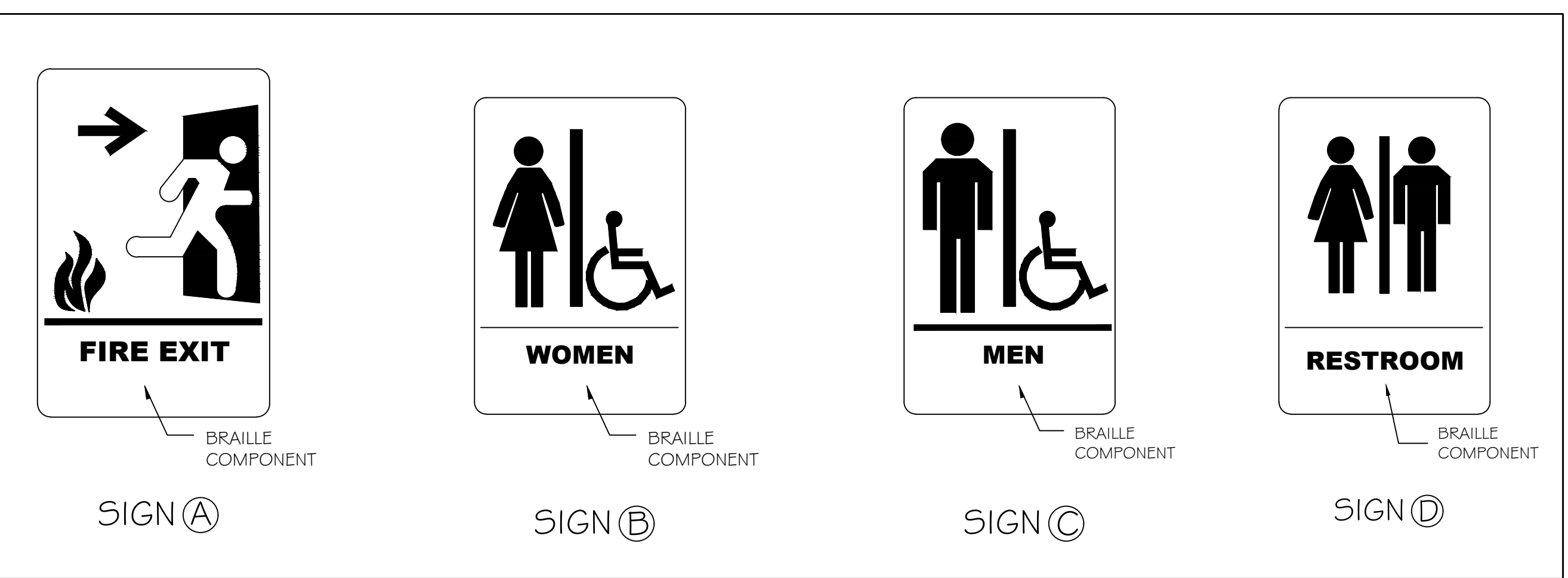
ELECTRICAL & FIRE PROTECTION DEVICES TYPICAL UNLESS NOTED OTHERWISE  
 NTS



EXIT SIGNS (TYPICAL UNLESS OTHERWISE NOTED)  
 NTS



TYPICAL ACCESSORIES  
 NTS



ADA SIGNAGE TYPES

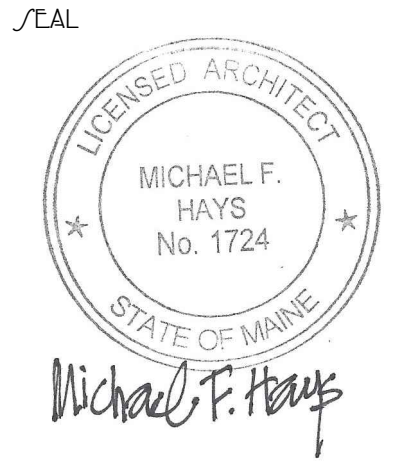
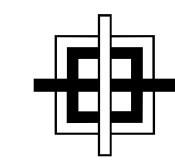
NTS

DATE 30 MAY 2017  
 SCALE NO SCALE  
 DRAWN MFH/mgk  
 JOB NO. 161001

A-6

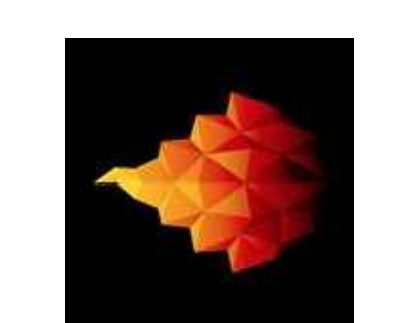
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REVISIONS  
▲ 20 JULY '17  
▲ 18 AUGUST '17

DRAWING NAME



GOODFIRE  
BREWING COMPANY  
219 ANDERSON STREET  
PORTLAND, MAINE 04102

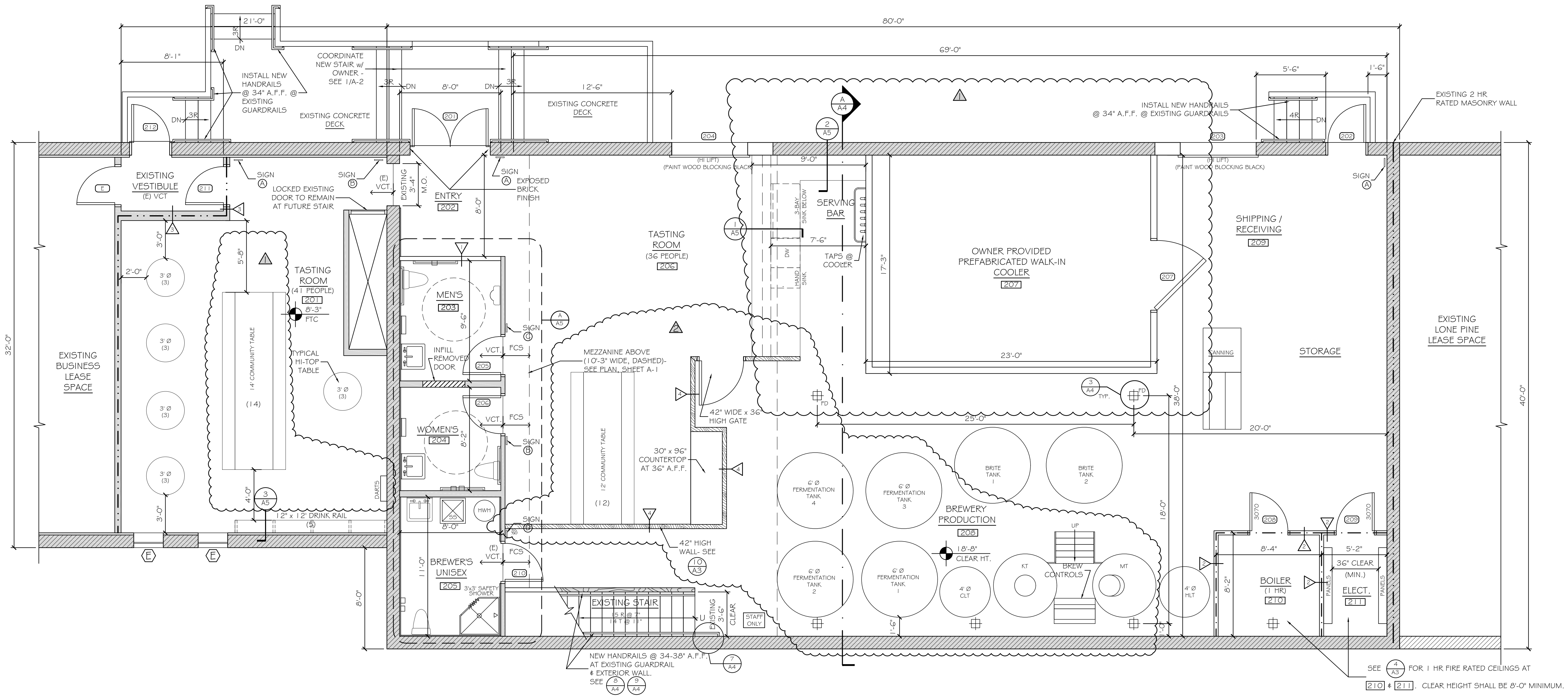
SHEET

BREWERY  
EQUIPMENT  
PLAN

DATE  
30 MAY 2017  
SCALE  
1/4"=1'-0"  
DRAWN  
MFH/mgk  
JOB NO.  
161001  
SHEET

A-7

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**BREWERY EQUIPMENT PLAN**  
SCALE: 1/4" = 1'-0"



- GENERAL NOTES**
- REFER TO STRUCTURAL DRAWINGS BY ASSOCIATED DESIGN PARTNERS, INC. FOR ADDITIONAL INFORMATION REGARDING FLOOR STRUCTURE.
  - REFER TO TIGRO DRAWINGS AND SPECIFICATION FOR BREWERY EQUIPMENT.
  - G.C. SHALL COORDINATE ALL DESIGN-BUILD MEP, LIFE SAFETY AND OTHER TRADES INTO THE WORK.
  - FIELD VERIFY LOCATION OF ALL FLOOR DRAINS WITH PRECAST CONCRETE TEE LAYOUT PRIOR TO CORE DRILLING. DRAINS SHALL BE LOCATED BETWEEN DEEP TS @ CENTER OF EACH SECTION. SEE [3] [A4]

WALL TYPES	
	EXISTING MASONRY
	EXISTING PARTITION
	EXISTING LOW WALL
	NEW PARTITION
	ONE HOUR FIRE RATING

PARTITION LEGEND	
TAG	DETAIL
	[1] [A3]
	[2] [A3]
	[3] [A3]
	[10] [A3]

SIGN LEGEND	
TAG	DETAIL
(A)	ADA SIGNAGE-SHEET AG
(B)	ADA SIGNAGE-SHEET AG
(C)	ADA SIGNAGE-SHEET AG

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