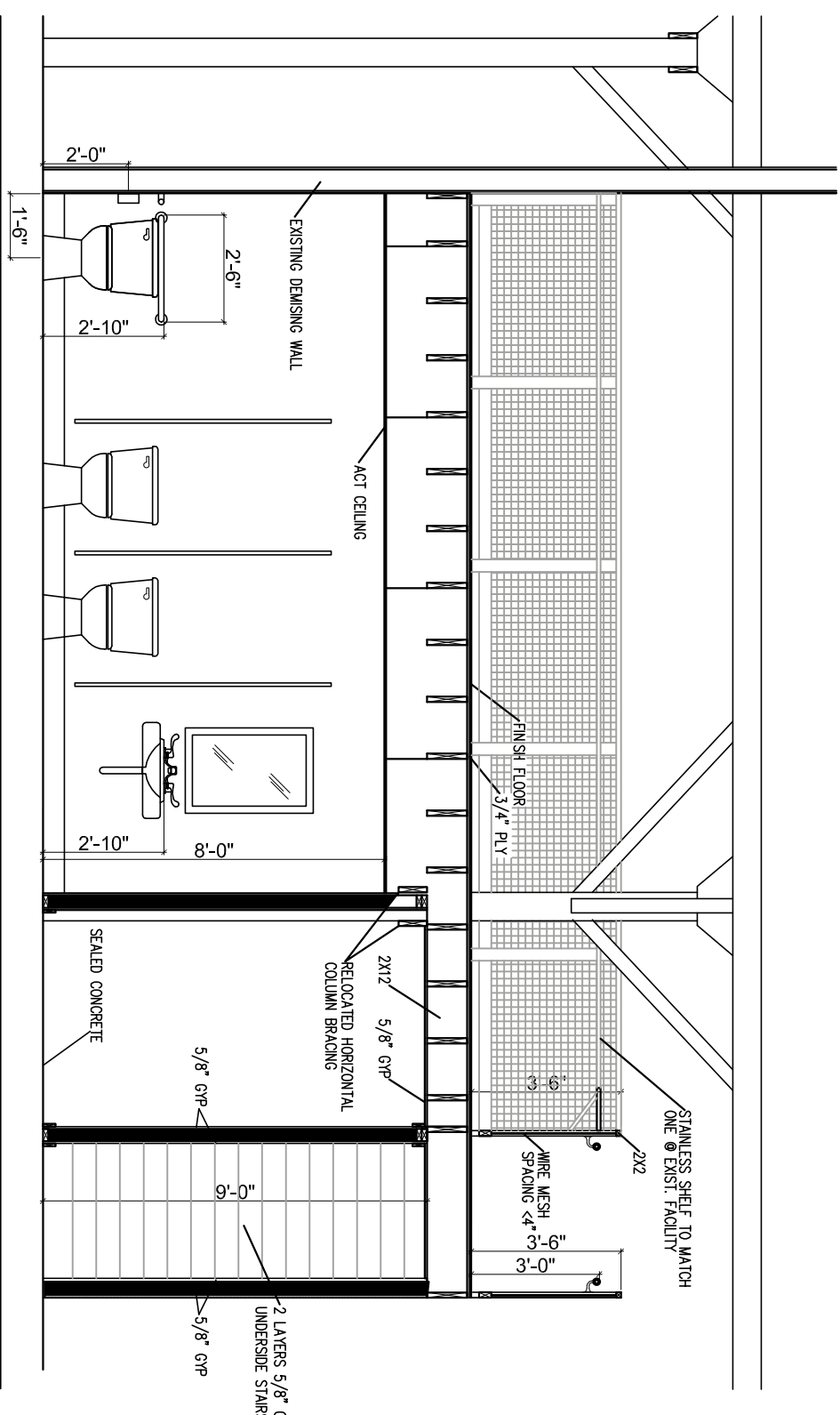
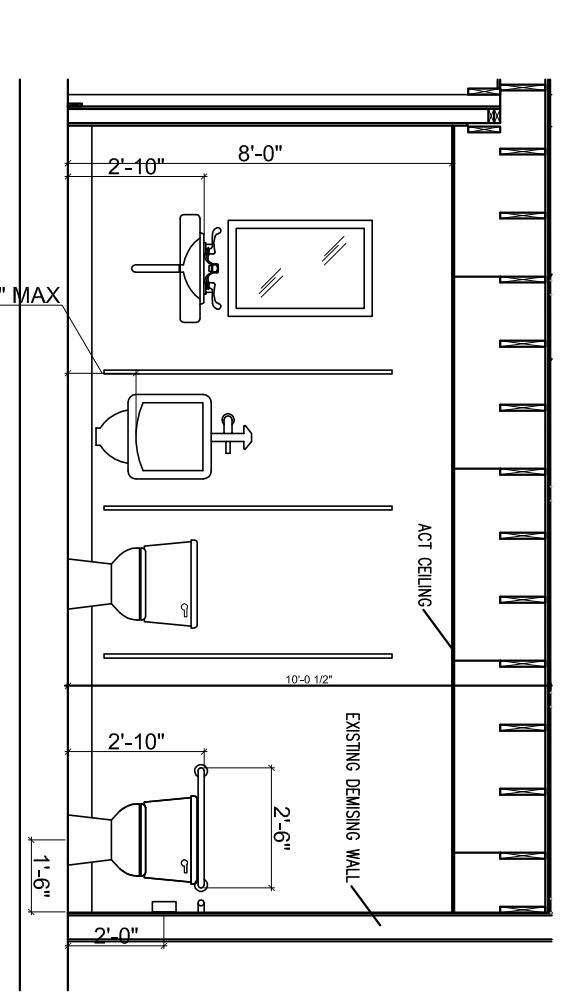


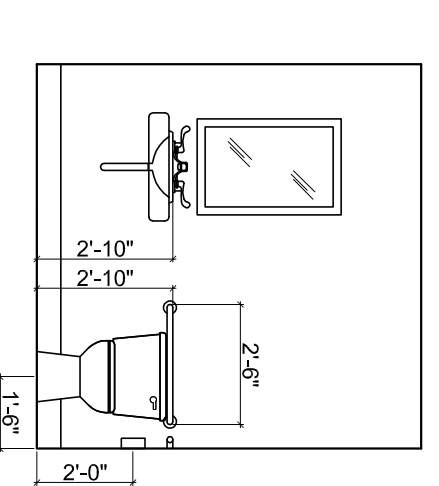
1 SECTION
A1.02 1/8" = 1'-0"



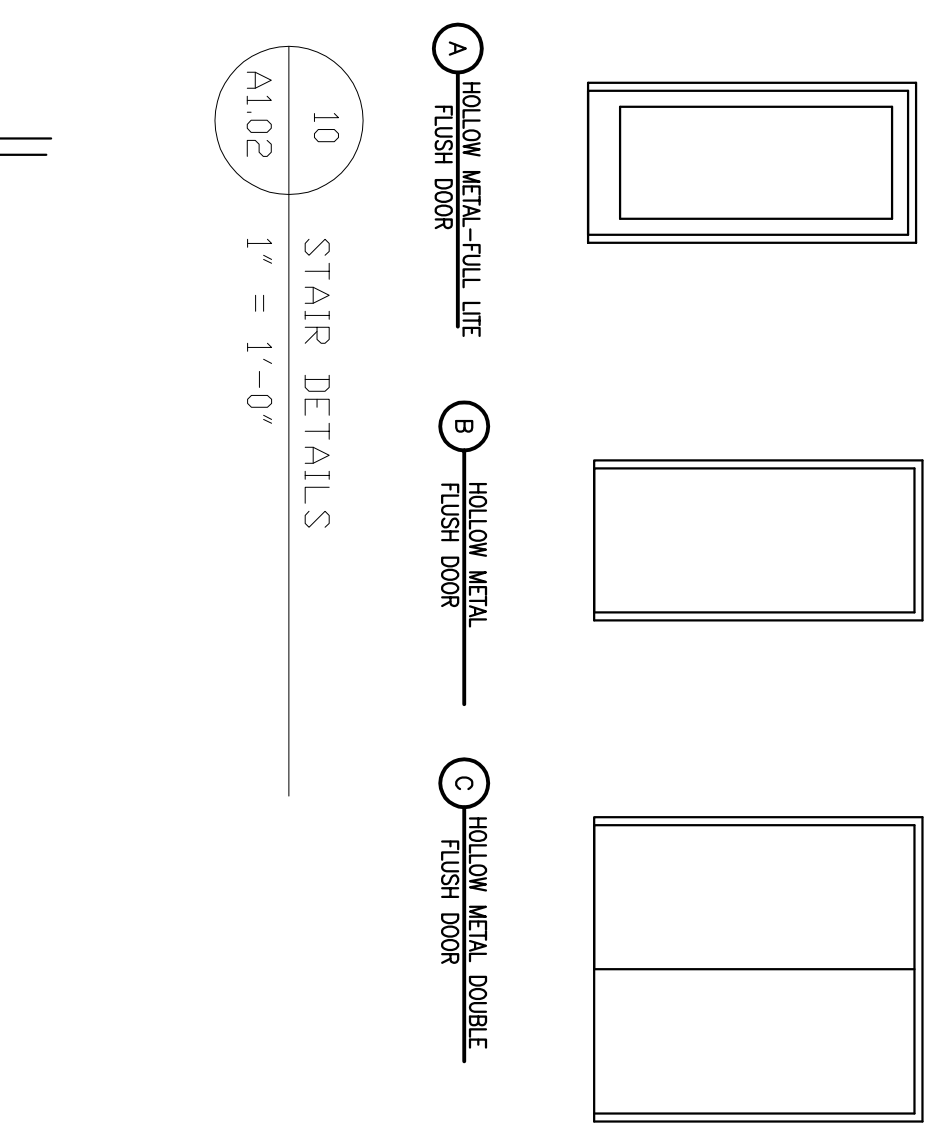
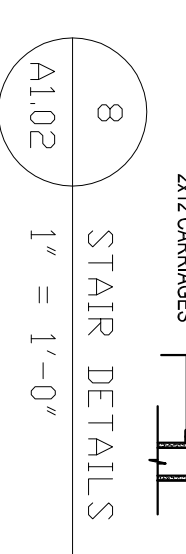
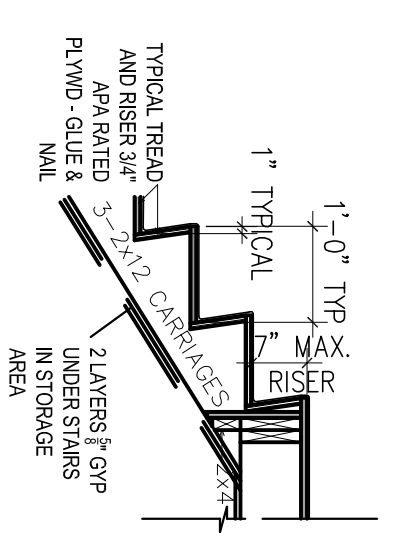
2 SECTION - WOMEN'S/MEZZ
A1.02 1/4" = 1'-0"



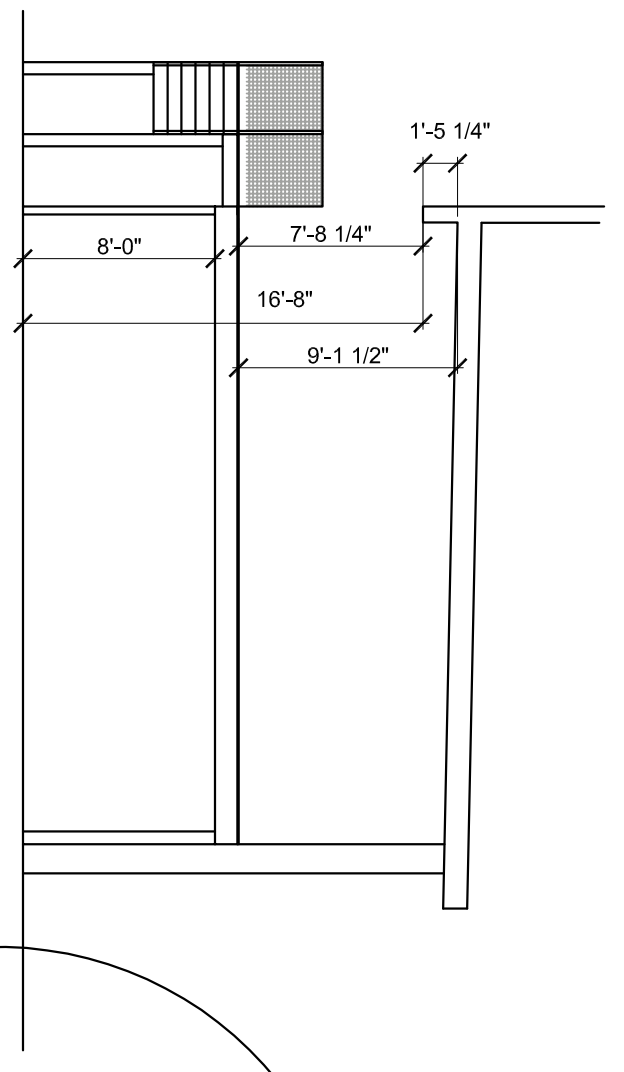
3 MEN'S INTERIOR ELEV
A1.02 1/4" = 1'-0"



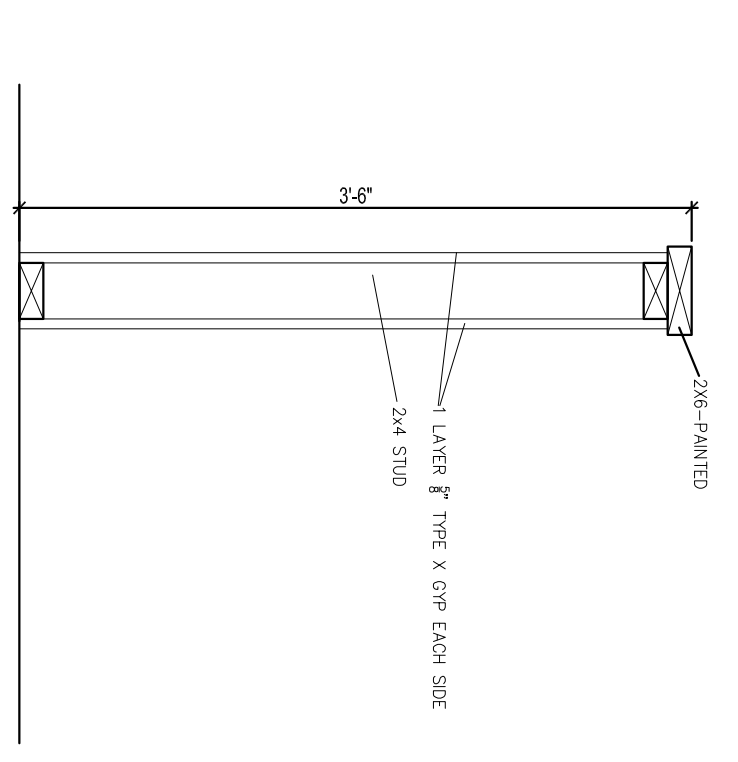
4 OFFICE BATHROOM
A1.02 1/4" = 1'-0"



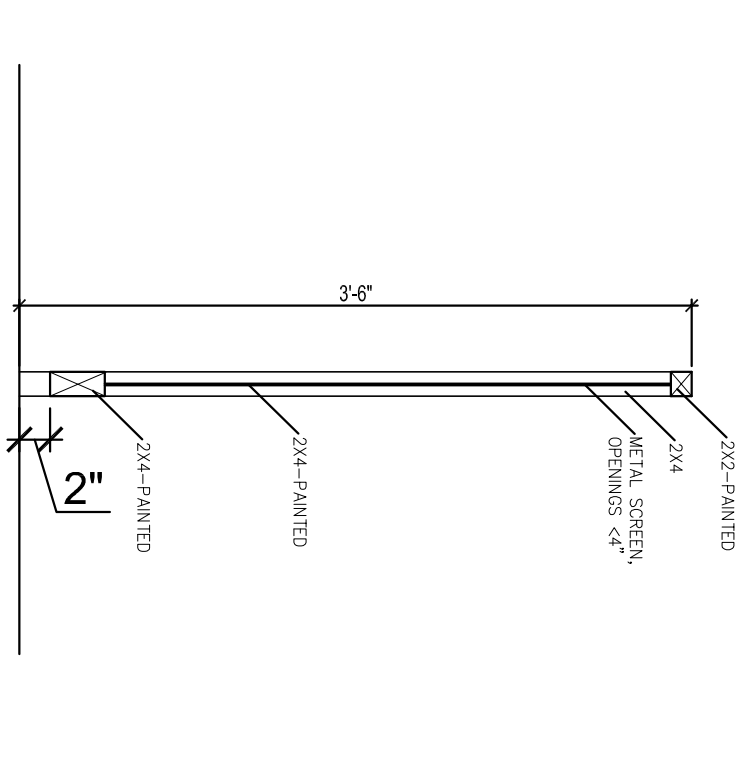
10 STAIR DETAILS
A1.02 1" = 1'-0"



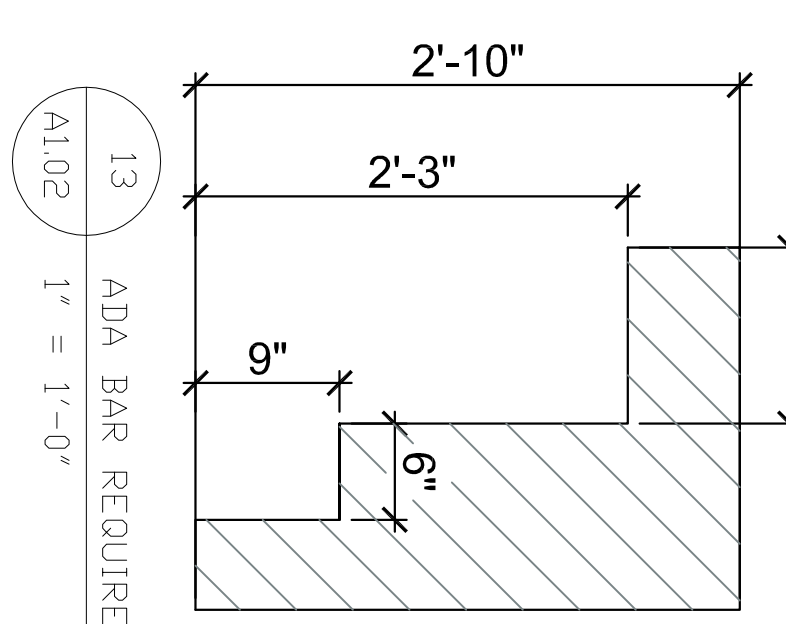
12 MEZZANINE SECTION
A1.02 1" = 1'-0"



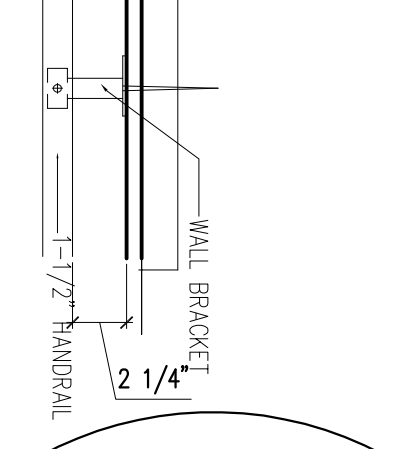
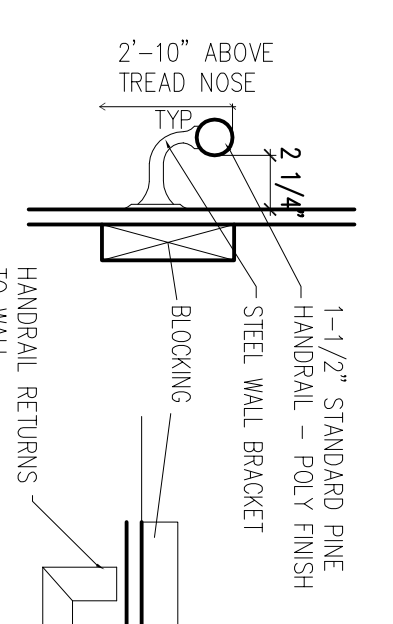
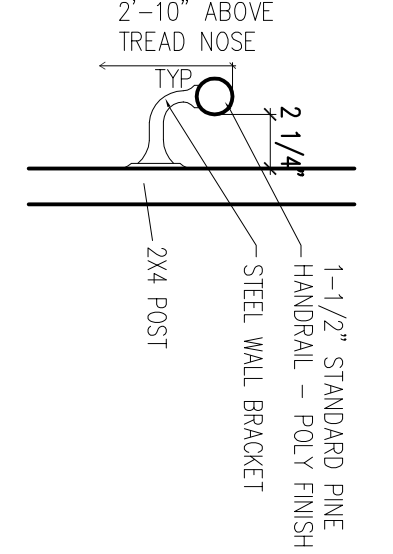
5 WALL TYPES
A1.02 1" = 1'-0"



7 MEZZANINE/STAIR GUARD
A1.02 1" = 1'-0"



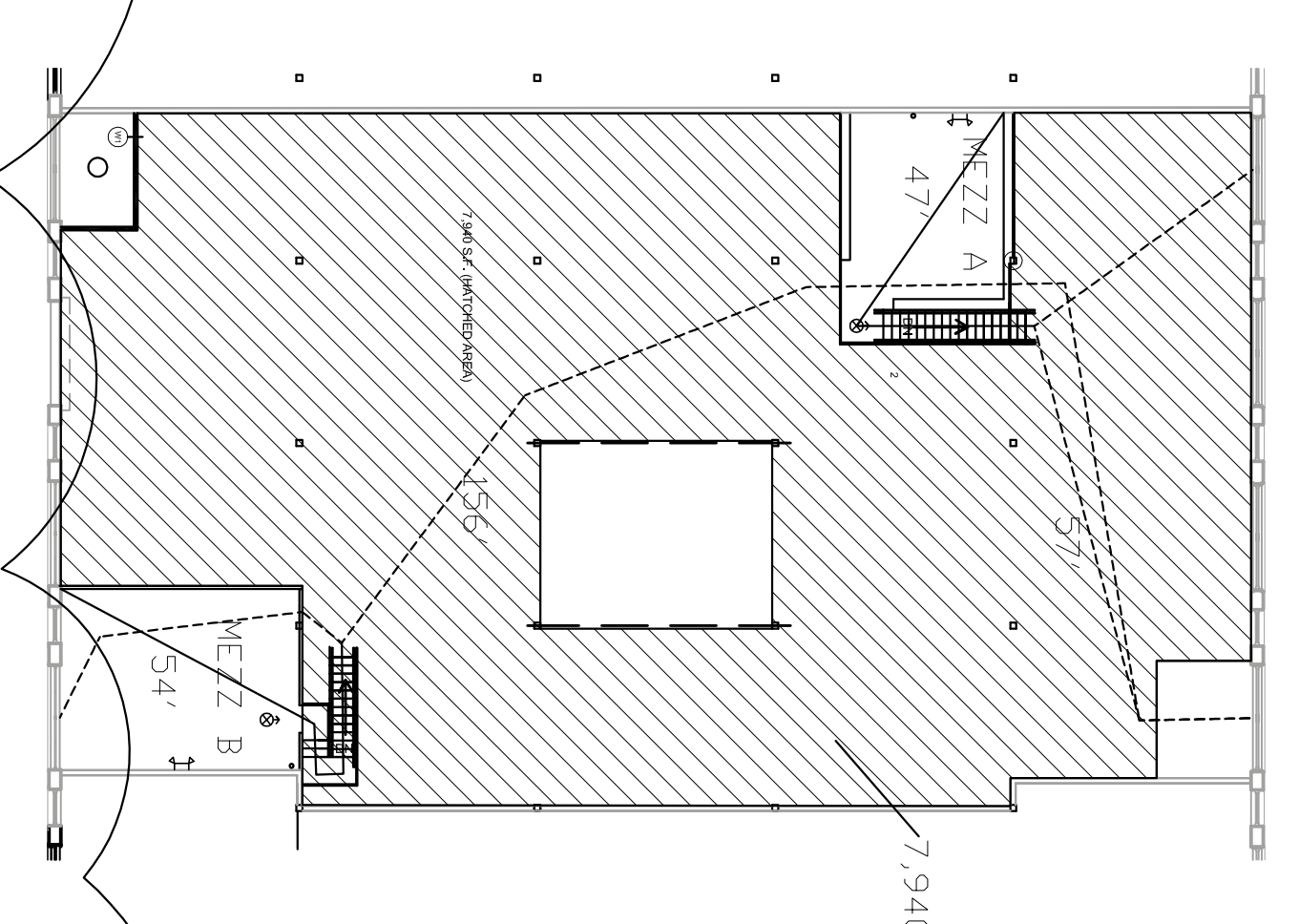
13 ADA BAR REQUIREMENTS
A1.02 1" = 1'-0"



DOOR SCHEDULE

MARK	TYPE	SIZE	F.R.	HARDWARE SET	MAT.	REMARKS
	DOORS					
A	YELLOW METAL-FULL LIFE FLUSH DOOR	3'-0" x 7'-0"		FISHHULL CLOSER	HM	INSULATED SLAB - BY OTHERS
B	YELLOW METAL	3'-0" x 7'-0"		FISHHULL CLOSER	HM	
C	YELLOW METAL DOUBLE FLUSH DOOR	3'-0" x 7'-0"		FISHHULL CLOSER	HM	
D	YELLOW METAL DOUBLE FLUSH DOOR	3'-0" x 7'-0"		FISHHULL CLOSER	HM	
E	YELLOW METAL DOUBLE FLUSH DOOR	3'-0" x 7'-0"		FISHHULL CLOSER	HM	
F	YELLOW METAL DOUBLE FLUSH DOOR	3'-0" x 7'-0"		FISHHULL CLOSER	HM	
G	YELLOW METAL DOUBLE FLUSH DOOR	3'-0" x 7'-0"		FISHHULL CLOSER	HM	
H	YELLOW METAL DOUBLE FLUSH DOOR	3'-0" x 7'-0"		FISHHULL CLOSER	HM	
I	YELLOW METAL DOUBLE FLUSH DOOR	3'-0" x 7'-0"		FISHHULL CLOSER	HM	
J	YELLOW METAL DOUBLE FLUSH DOOR	3'-0" x 7'-0"		FISHHULL CLOSER	HM	
K	YELLOW METAL DOUBLE FLUSH DOOR	3'-0" x 7'-0"		FISHHULL CLOSER	HM	
L	YELLOW METAL DOUBLE FLUSH DOOR	3'-0" x 7'-0"		FISHHULL CLOSER	HM	
M	YELLOW METAL DOUBLE FLUSH DOOR	3'-0" x 7'-0"		FISHHULL CLOSER	HM	
N	YELLOW METAL DOUBLE FLUSH DOOR	3'-0" x 7'-0"		FISHHULL CLOSER	HM	
O	YELLOW METAL DOUBLE FLUSH DOOR	3'-0" x 7'-0"		FISHHULL CLOSER	HM	
P	YELLOW METAL DOUBLE FLUSH DOOR	3'-0" x 7'-0"		FISHHULL CLOSER	HM	
Q	YELLOW METAL DOUBLE FLUSH DOOR	3'-0" x 7'-0"		FISHHULL CLOSER	HM	
R	YELLOW METAL DOUBLE FLUSH DOOR	3'-0" x 7'-0"		FISHHULL CLOSER	HM	
S	YELLOW METAL DOUBLE FLUSH DOOR	3'-0" x 7'-0"		FISHHULL CLOSER	HM	
T	YELLOW METAL DOUBLE FLUSH DOOR	3'-0" x 7'-0"		FISHHULL CLOSER	HM	
U	YELLOW METAL DOUBLE FLUSH DOOR	3'-0" x 7'-0"		FISHHULL CLOSER	HM	
V	YELLOW METAL DOUBLE FLUSH DOOR	3'-0" x 7'-0"		FISHHULL CLOSER	HM	
W	YELLOW METAL DOUBLE FLUSH DOOR	3'-0" x 7'-0"		FISHHULL CLOSER	HM	
X	YELLOW METAL DOUBLE FLUSH DOOR	3'-0" x 7'-0"		FISHHULL CLOSER	HM	
Y	YELLOW METAL DOUBLE FLUSH DOOR	3'-0" x 7'-0"		FISHHULL CLOSER	HM	
Z	YELLOW METAL DOUBLE FLUSH DOOR	3'-0" x 7'-0"		FISHHULL CLOSER	HM	

11 STAIR DETAILS
A1.02 1" = 1'-0"



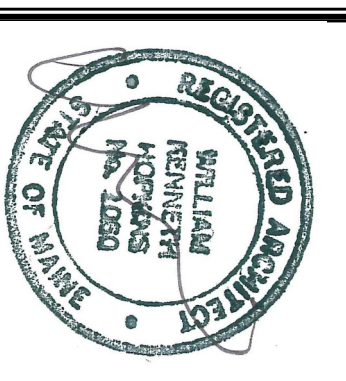
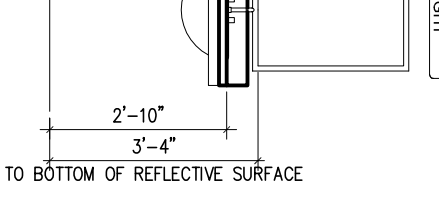
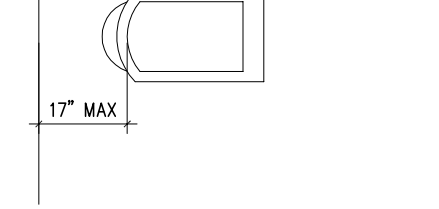
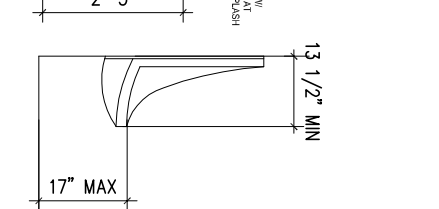
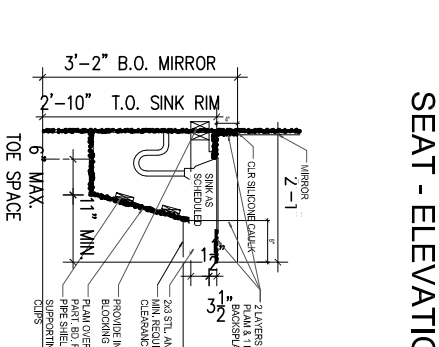
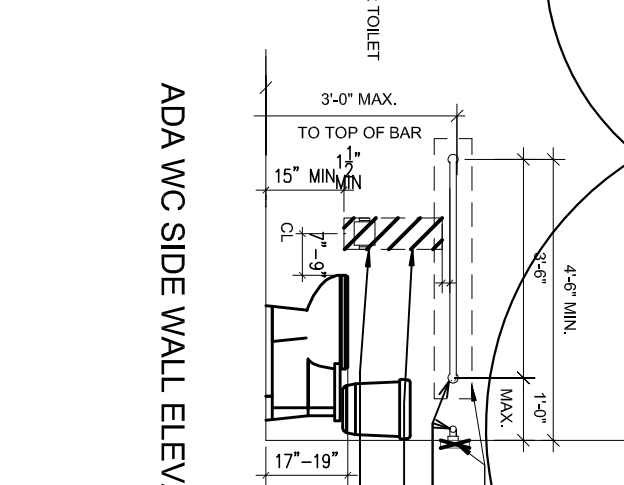
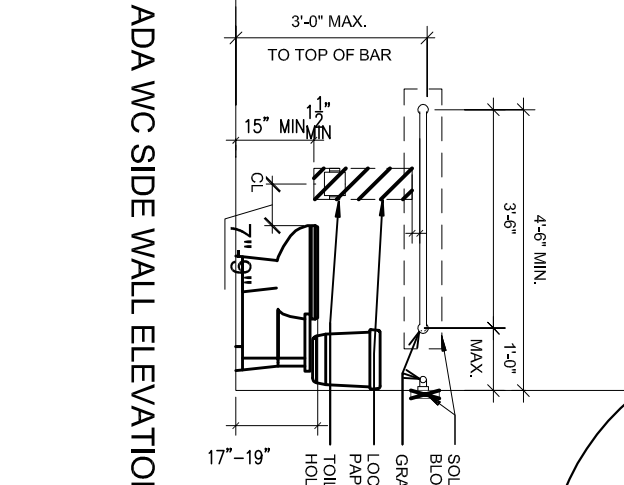
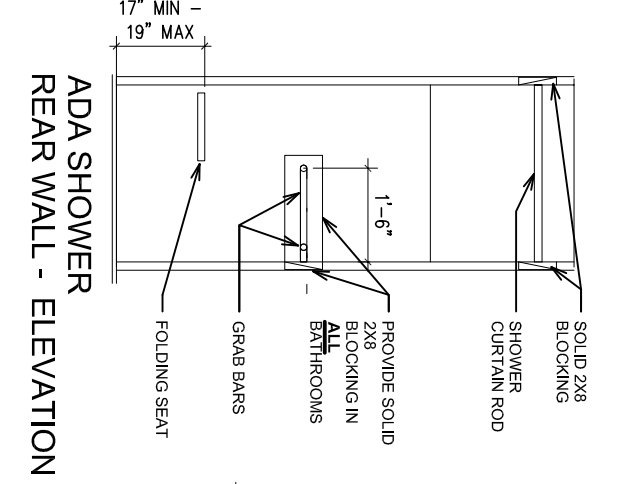
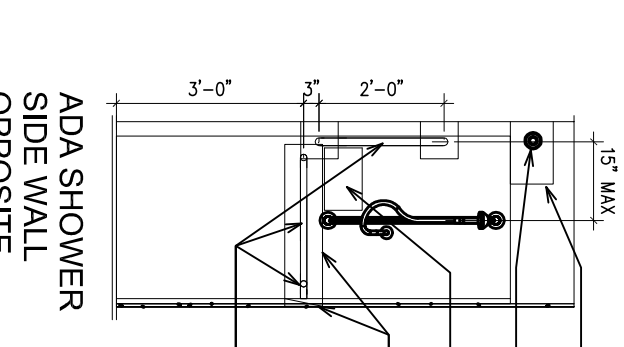
12 MEZZANINE OVERLOOKING & TRAVEL DISTANCES
A1.02 1" = 1'-0"

CODE ANALYSIS
CONSTRUCTION TYPE 3B, SPRINKLED
OCCUPANCY TYPE: F2 & A2
SQUARE FOOTAGE:
F2- 1ST FLOOR 8,028 S.F./300 = 26 OCCUPANTS
STORAGE/ STOCK/ SHIPPING AREAS
MEZZANINE 560 S.F./100 = 5 OCCUPANTS
BUSINESS AREAS
TOTAL = 31 OCCUPANTS (15 MEN, 15 WOMEN)

UNIFORM PLUMBING CODE
MEN - 1 TOILET, WOMEN - 1 TOILET
IBC
MEN - 1 TOILET, WOMEN - 1 TOILET AVAILABLE - 1 UNISEX IN ADDITION TO OTHER BATHROOMS

UNIFORM PLUMBING CODE:
MEN - 2 TOILETS, 1 URINAL, 1 LAV
WOMEN - 2 TOILETS, 1 LAV
WOMEN BUMP UP TO 3 TOILETS BASED ON FOOTNOTE #14
IBC 2009 2902.1
MEN - 2 TOILETS, 1 URINAL, 1 LAV
WOMEN - 3 TOILET, 1 LAV
IBC 2009 2902.1

MEZZANINES -
424 S.F. + 560 S.F. = 984 S.F. ($\frac{1}{4}$ OVERLOOKING)
OVERLOOKING 7,940 S.F. (7,940 S.F./3=2,646) IBC 2009 505.2
MEZZ TRAVEL DISTANCES TO 2 DISTINCT PATHS
MEZZ A - 47', MEZZ B - 54'
PATH $\frac{1}{4}$ SINGLE EGRESS FROM MEZZANINE
TOTAL TRAVEL DISTANCE
LONGEST PORTION - 104' (≤ 250)
MEZZ A - 47'+57' = 210' (≤ 400)
MEZZ B - 54'+156' = 210' (≤ 400)
DEAD END CORRIDOR 20'
IBC 1018.4



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BISSELL BROTHERS
THOMPSON'S POINT,
PORTLAND ME

Revisions:
11-20-2015 SUBMITTED FOR PERMIT
2-1-2016 RESPONSES TO BUILDING INSPECTIONS
2-5-2016 RESPONSES TO BUILDING INSPECTIONS

Scale:
AS NOTED

Date:
11-20-2015

A1.02
SECTIONS, DOORS
& DETAILS