

Room Finish Schedule

ROOM NAME	Floors		Walls			Ceilings		Notes
	Mat'l	Base	N	E	S	W	Height	
All Offices, Conference Rooms, Lobby, Break Rooms, etc.	F1	BI	WI	WI	WI	WI	C1	8'-0"
Restrooms in Building "D" & "M"	F1	BI	W4	W4	W4	W4	C2	8'-0"
All Toilet Rooms (Except Bldg. "D" & "M")	F2	BI	W2	W2	W2	W2	C2	8'-0"
Warehouse, Factory, Buildings A, B, C, & E.	F2	B2	WB	WB	WB	WB	C3	Varies

Legend:

- Floors:**
 W-1: 1/8" VCT
 F-1: 5/8" Gypsum Wallboard over 3 5/8" metal studs taped, floated, textured & painted w/semi-gloss latex paint.
 F-2: Trowel finish slab on grade
- Walls:**
 W-1: 5/8" Gypsum Wallboard over 3 5/8" metal studs taped, floated, textured & painted w/semi-gloss latex paint.
 W-2: FRP Board over 5/8" water-resistant gypsum wall board over 3 5/8" metal studs
 W-3: Exposed metal panels w/FRB vinyl backed fiberglass insulation. (Frame - spread rating not to exceed 25 & smoke density rating not to exceed 450 per UBC TO7.3)
 W-4: 5/8" Gypsum Wallboard over 3 5/8" metal studs taped, floated, textured & painted w/ epoxy paint. FRP Board wainscott 5/8" water-resistant gypsum board 48" in height within 24" of the front & sides of urinals & water closets.
- Ceilings:**
 C-1: 2x4" acoustical lay-in panels.
 C-2: 2x4" vinyl coated acoustical lay-in panels.
 C-3: Exposed metal panels w/ FRB vinyl backed fiberglass insulation. (Frame - spread rating not to exceed 25 & smoke density rating not to exceed 450 per UBC TO7.3)
- Bases:**
 B-1: 5" rubber cove
 B-2: None

Door Schedule

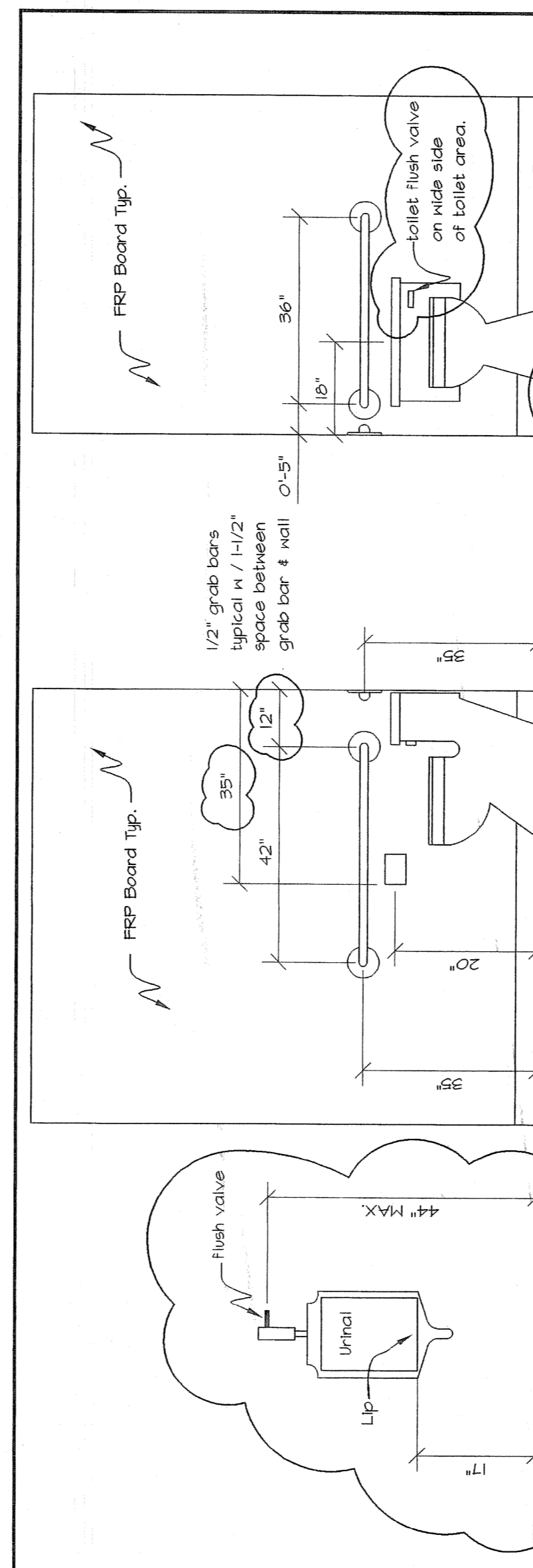
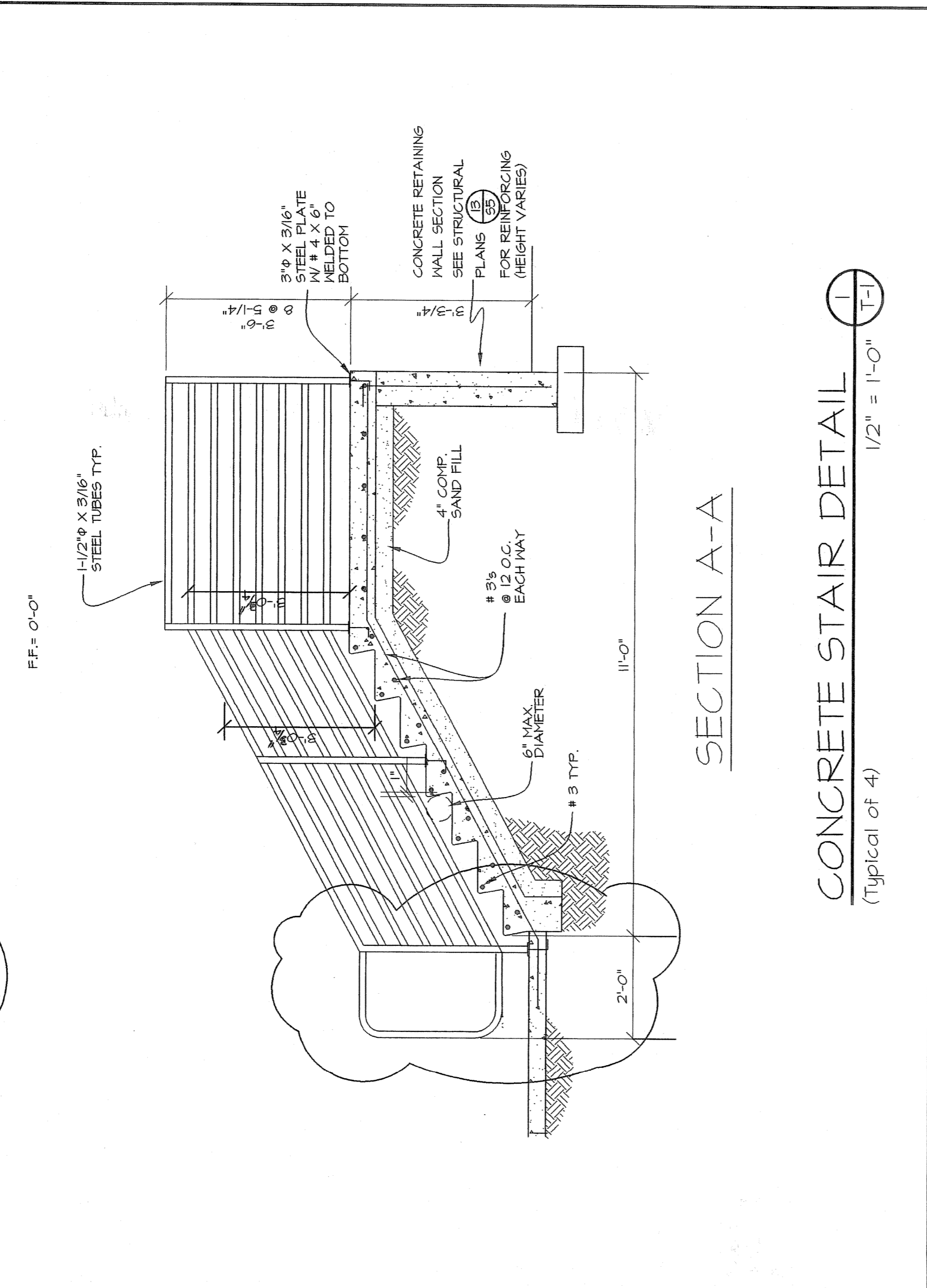
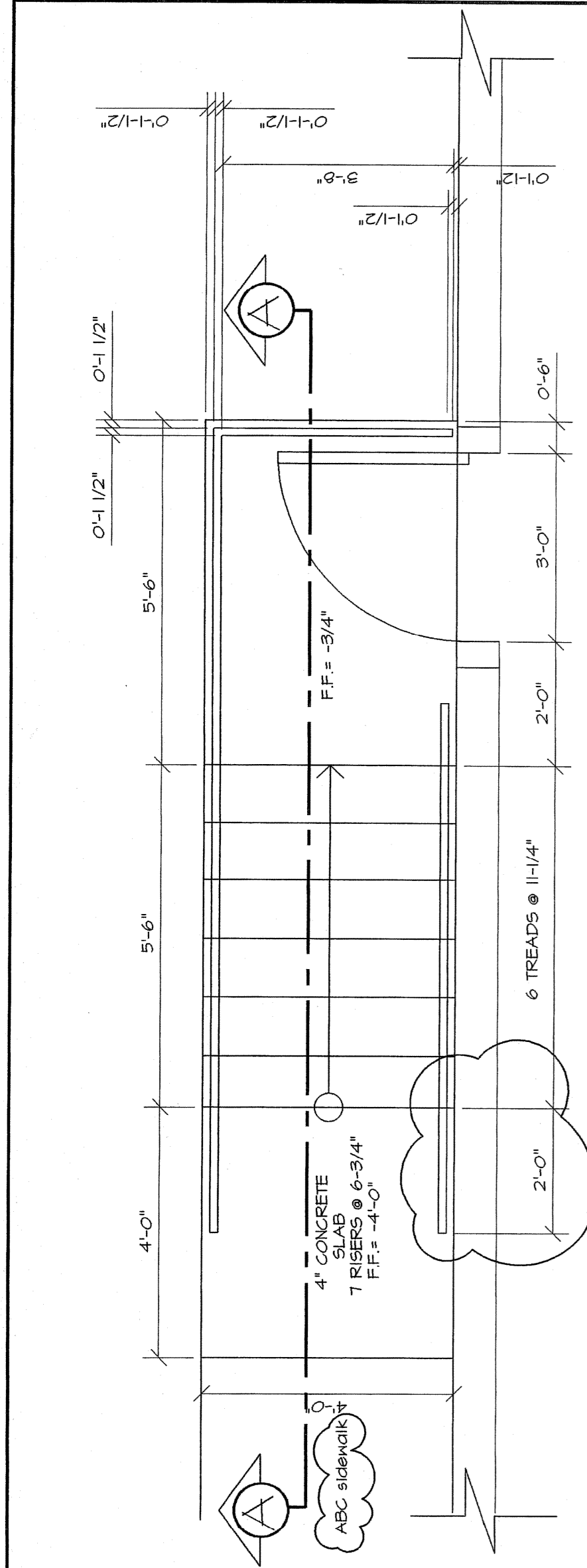
Type	Size	Material	Finish	Frame	Glazing	Hardware
A	1	HM	1	HM	N/A	1
B	2	WD	1	WD	N/A	1
C	3	SF	2	SF	1	1
E	5	MT	3	N/A	N/A	N/A
F	4	MT	3	N/A	N/A	N/A
G	6	MT	3	N/A	N/A	N/A

Legend:

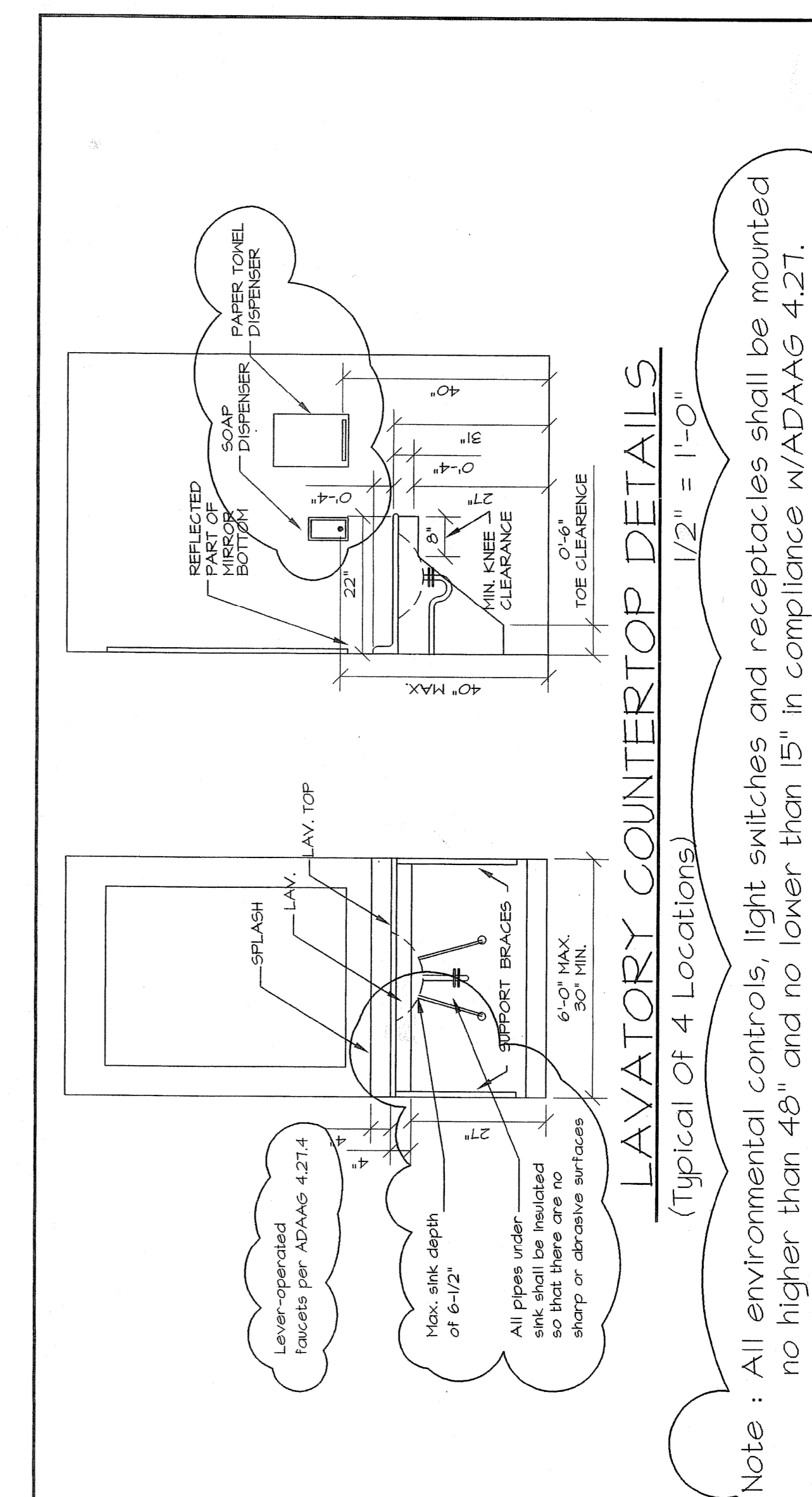
- Door Sizes:**
 1.- 5g1. 3'-0" x 7'-0" x 1-3/4"
 2.- 3'-0" x 6'-8" x 1-3/4"
 3.- Dbl. 3'-0" x 7'-0" x 1-3/4"
 4.- 10' x 10' Manual overhead doors
 5.- 8' x 10' Manual overhead doors
 6.- 10' x 12' Manual overhead doors
- Material:**
 HM - Hollow Metal
 WD - Prehung Wood
 SF - Storefront
 MT - Aluminum overhead doors
- Finish:**
 1.- Prime & paint.
 2.- Bronze frames to compliment windows (Factory finished)
 3.- Factory finished paint.
- Glazing:**
 1.- 1/4" Tempered glass
 Hardware: (by manufacturer)
 1.- All door hardware to be designed by hardware supplier, in compliance with UBC Section 1003.3.1.8. Hardware schedule to be approved by architect & building department.

Plumbing Fixtures (Per 17 UBC Table A-21-A)

Offices:	required	provided
Building D	Male: 1 WC 1 lav Female: 1 WC 1 lav	Male: 1 WC, 1 urinal 2 lavs Female: 2 WCs 2 lavs
Building M	Male: 1 WC 1 lav Female: 1 WC 1 lav	Male: 1 WC 1 lav Female: 1 WC 1 lav
Warehouse	6 WCs 3 lavs	4 WCs 3-48" dia. circular basins = 24 lavs per Note 6
Factory	6 WCs 3 lavs	14 WCs 4-48" dia. circular basins = 32 lavs per Note 6



Note: All restrooms and other permanent rooms shall receive signs in compliance w/ADAAG 4.30 mounted 60" above the floor to the centerline of the sign on the wall adjacent to the latch side of the door.



Note: All environmental controls, light switches and receptacles shall be mounted no higher than 48" and no lower than 15" in compliance w/ADAAG 4.2.1.

Project Data

Applicable Code:
 1997 Uniform Building Code
 1988 Uniform Fire Code
 1985 Uniform Mechanical Code
 1985 Uniform Plumbing Code
 (Plumbing fixtures sized per 17 UBC Table A-21-A)
 1984 National Electrical Code

Occupancy Classification:
 Group B: Offices (Bldgs. D & M)
 Group S, Division 2: Warehouse
 Group F, Division 1: Factory (Painting Facility)
 All painting shall be done in paint booths or dip tanks in compliance w/IFC Article 45. No hazardous materials shall be stored in excess of those permitted in UBC Table 3-D.

Type of Construction:
 II-N Fully-sprinkled

Allowable Floor Area:
 Unlimited per UBC 505.2

Actual Floor Area (Occupant Load):

Building	Occupant Load	Actual Floor Area
Building D (100 sf/occ.)	5430 sf.	(54)
Building M (100 sf/occ.)	2,250 sf.	(22)
Warehouse (500 sf/occ.)	480,000 sf.	(960)
Factory (200 sf/occ.)	120,000 sf.	(600)
Building A (300 sf/occ.)	420 sf.	(3)
Building B (300 sf/occ.)	620 sf.	(2)
Building C (300 sf/occ.)	820 sf.	(3)
Building E (300 sf/occ.)	372 sf.	(1)

Total Floor Area (Occupant Load): 610,412 sf (1645)

Allowable Building Height: 55'

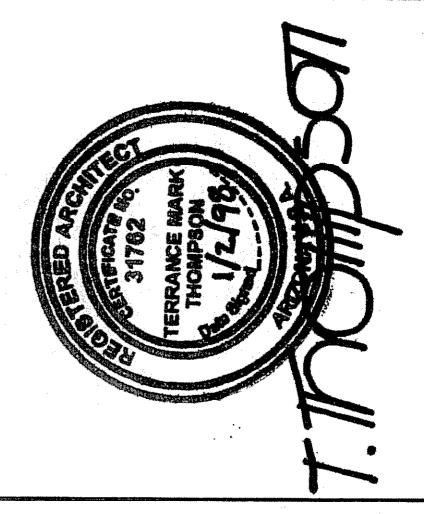
Actual Building Height: 38'

Occupancy Separations: One required per UBC Table 3-B & UBC section 302.5 between boiler, building B & factory.

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THESE DESIGN DOCUMENTS ARE FOR THE BUILDING ONLY. EQUIPMENT DESIGN & PLACEMENT BY OWNER UNDER SEPARATE CONTRACT.



MEADOWCRAFT WAREHOUSE
 YUMA COUNTY, ARIZONA

COVER SHEET

DATE: DEC. 97
 DESIGNED BY: TML
 DRAWN BY: VEG
 SURVEYED BY: SHEET
 JOB NO. 97-038

ADAMS Engineering
 1800 E. WYVA, ARIZONA 85305
 (602) 944-3668 FAX (602) 341-1075

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