

BEKINS®

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09/26/06		ISSUE FOR PERMIT
11/14/06		ISSUE FOR PERMIT
04/03/07	△	REVISED PER VILLAGE COMMENTS
05/07/07	△	REVISED PER VILLAGE COMMENTS
07/17/07		OWNER REVISIONS

TITLE SHEET
SITE PLAN
BUILDING #2

SHEET No. _____

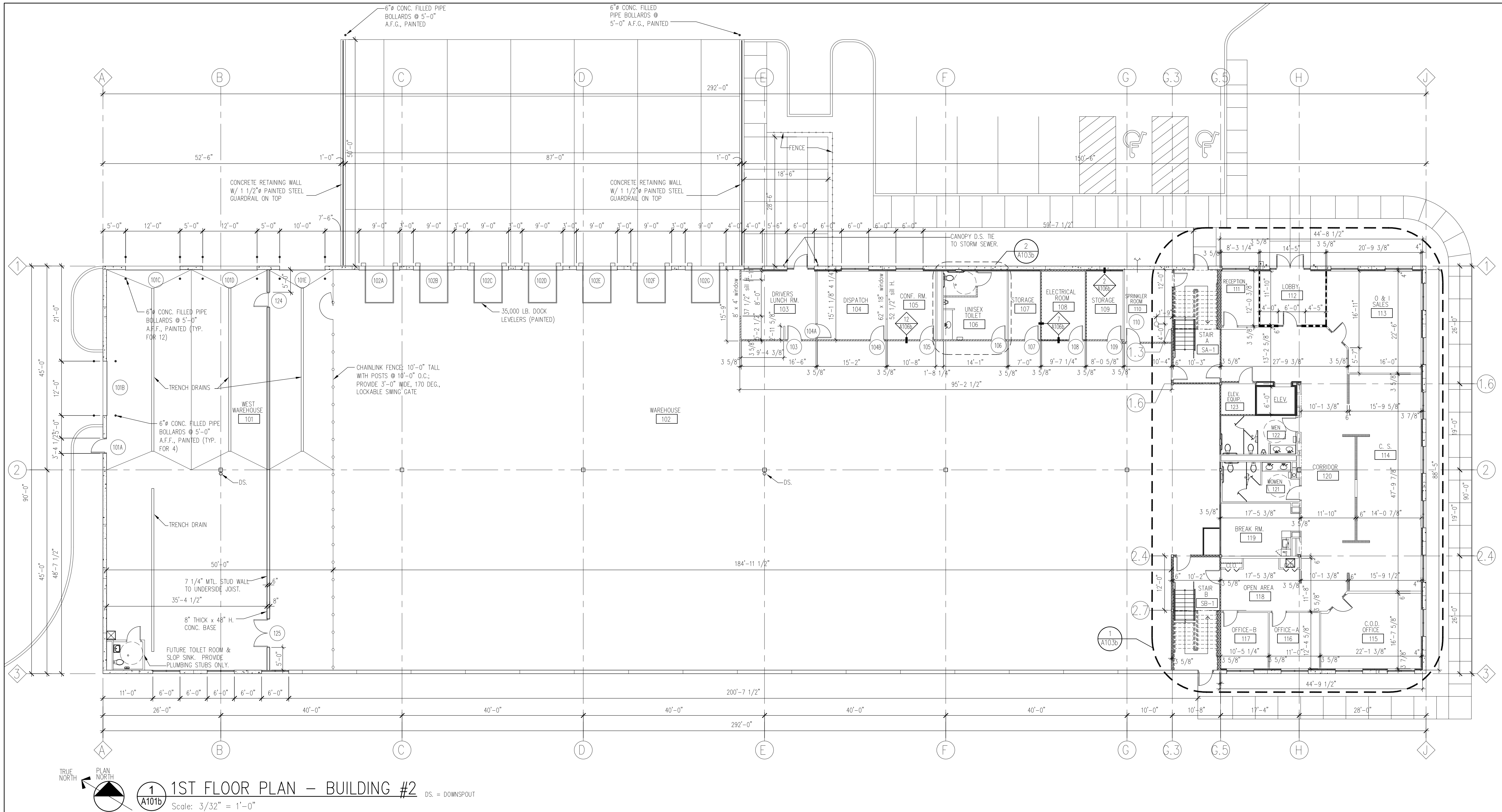
A001b

Scale: NOT TO SCALE

TRUE
NORTH

Score: 100% 100% ✓

BUILDING #2 & BUILDING 'BR' REFER TO THE SAME BUILDING.



TMA

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REVISION DESCRIPTION	DATE	ISSUE FOR PERMIT	ELECTRICAL REVISIONS	OWNER REVISIONS	ADD CHAINLINK FENCE PER OWNER REQUEST	RECORD DRAWING
No.	09/26/06	10/19/06	7/17/07	09/20/07	02/12/08	

NEW FACILITY FOR:
BOYER ROSENE
ARLINGTON HEIGHTS, ILLINOIS

BUILDING #2

1ST FLOOR PLAN

BUILDING #2

JOB No. 05-011

DATE 07/ 25/ 06

SHEET No.

A101b

Tri-State International Center
te 100
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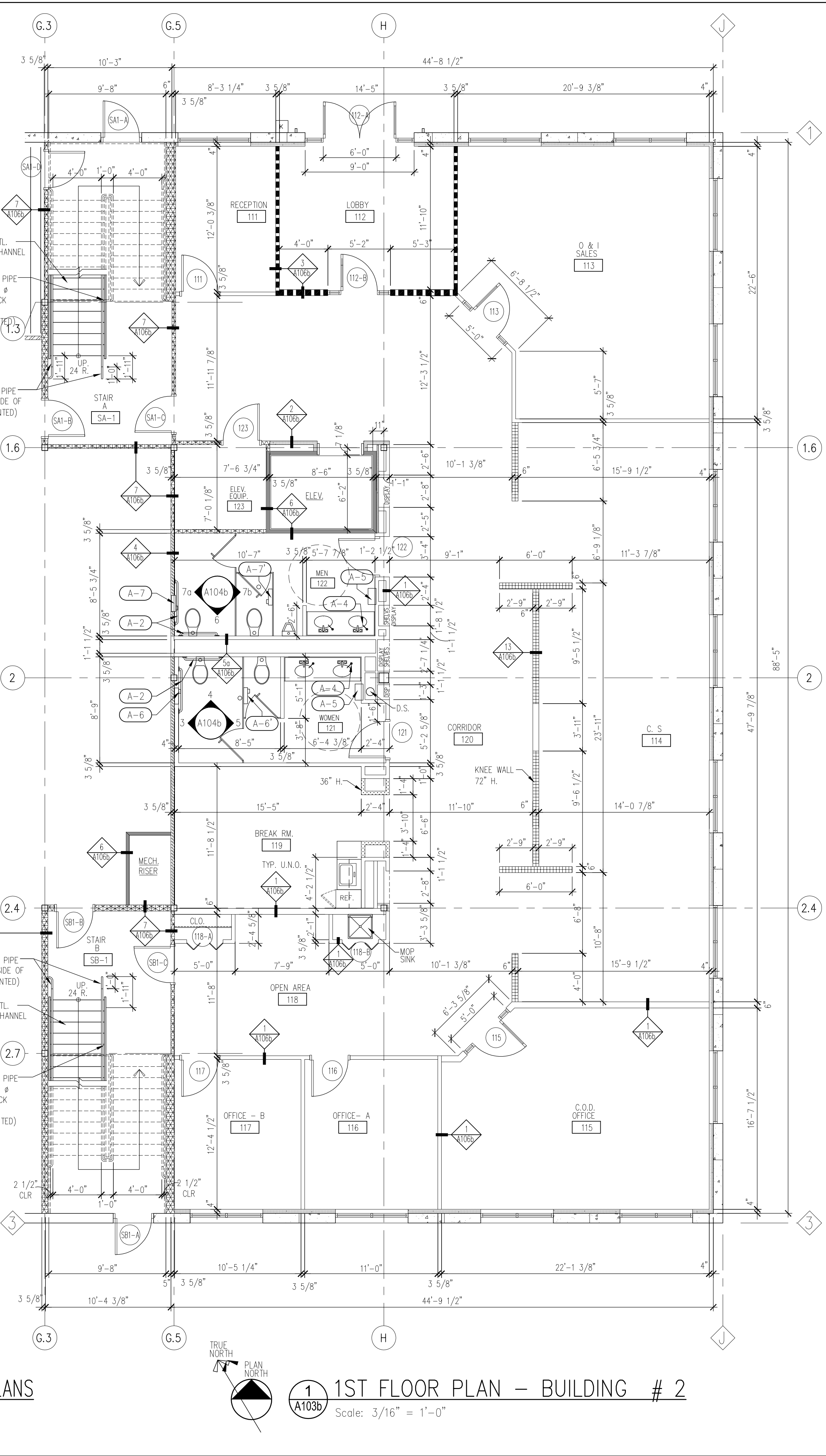
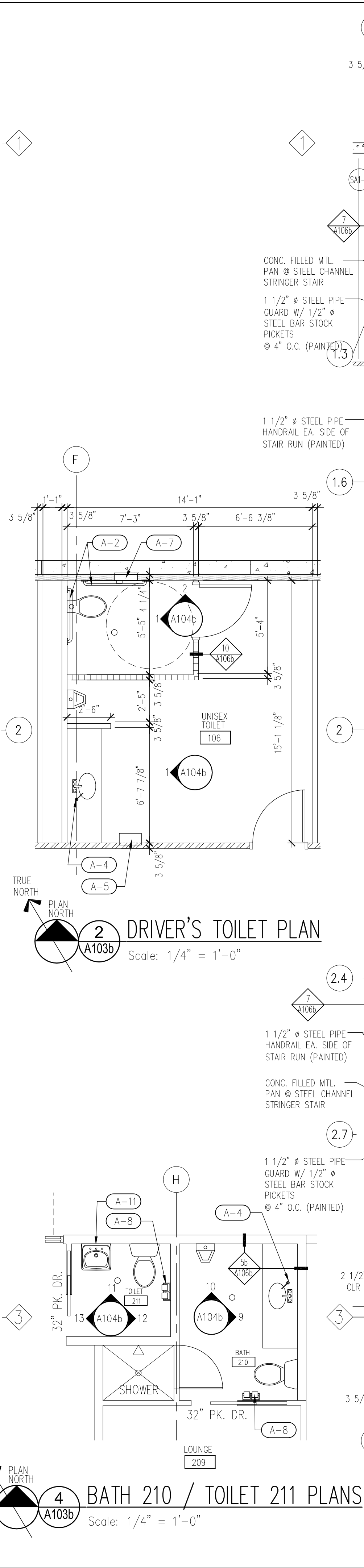
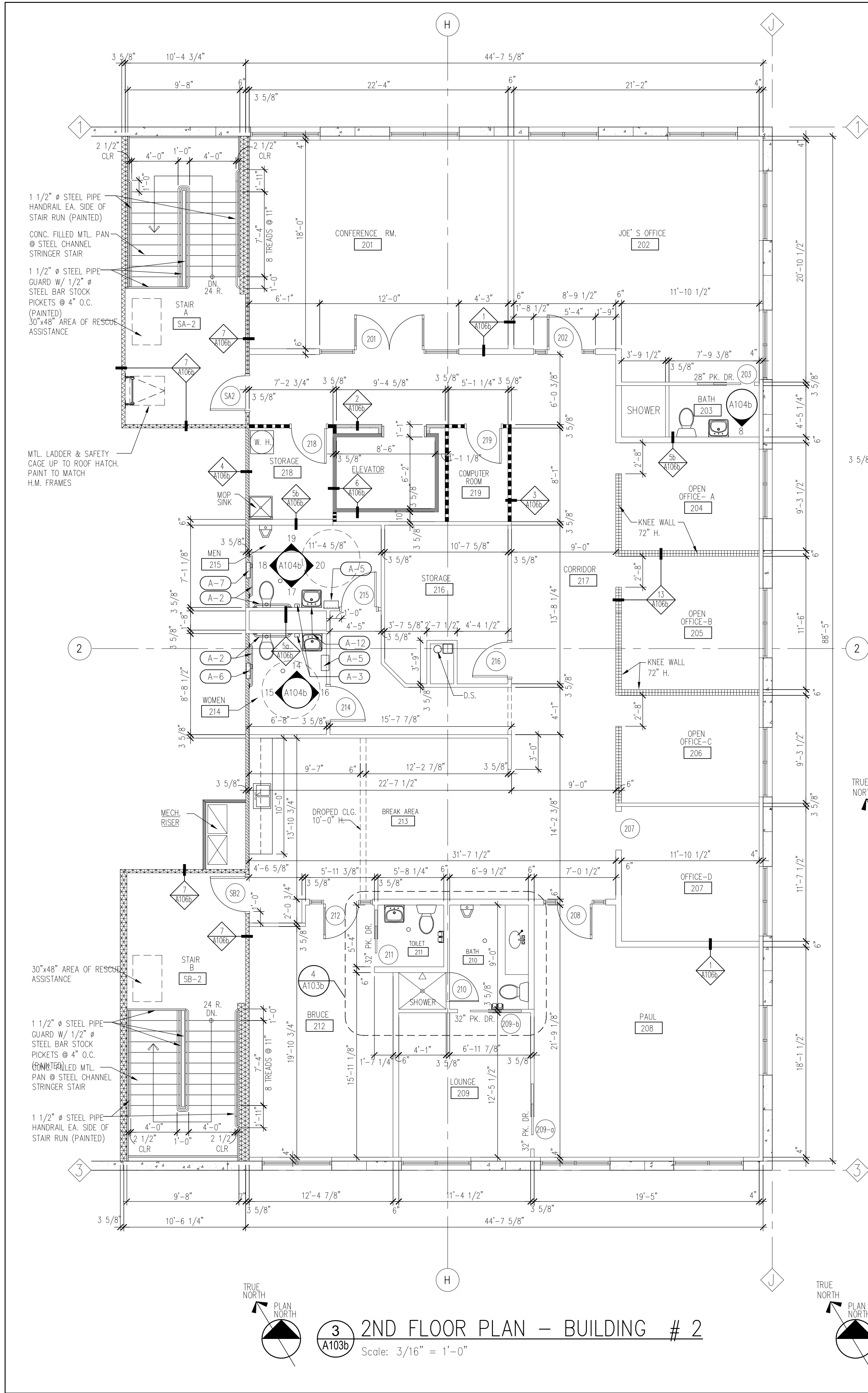
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te 309
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[illegible]

2ND FLOOR &
ROOF PLAN
BUILDING #2

A102b





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No.	REVISION DESCRIPTION			
	DATE	ISSUE FOR PERMIT	ADDENDUM #1	OWNER REVISIONS
	09/26/06			
	10/25/06			
	7/17/07			
	02/19/08			

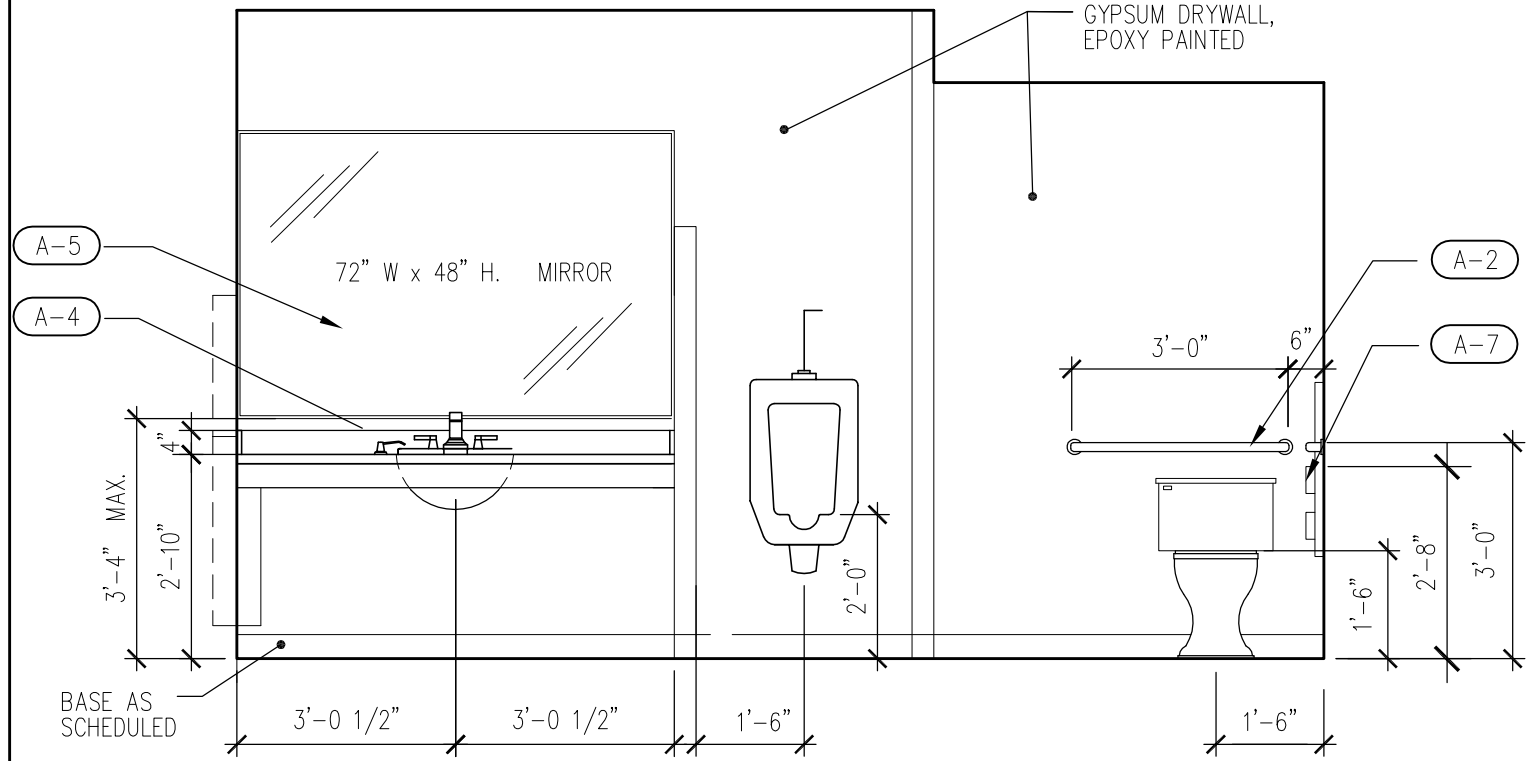
NEW FACILITY FOR:
BOYER ROSENE
ARLINGTON HEIGHTS, ILLINOIS

BUILDING #2

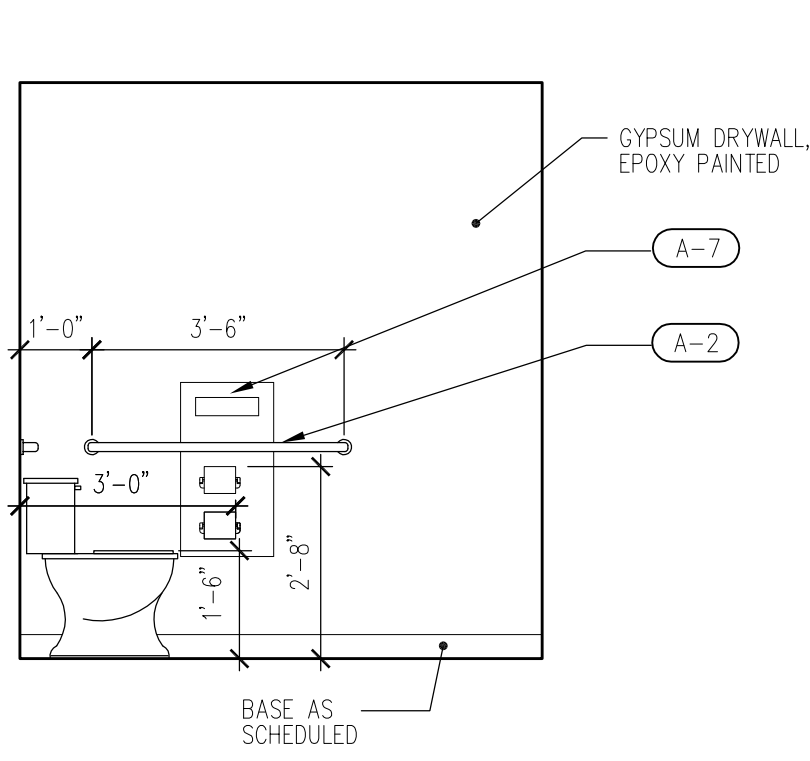
ENLARGED PLANS

BUILDING #2

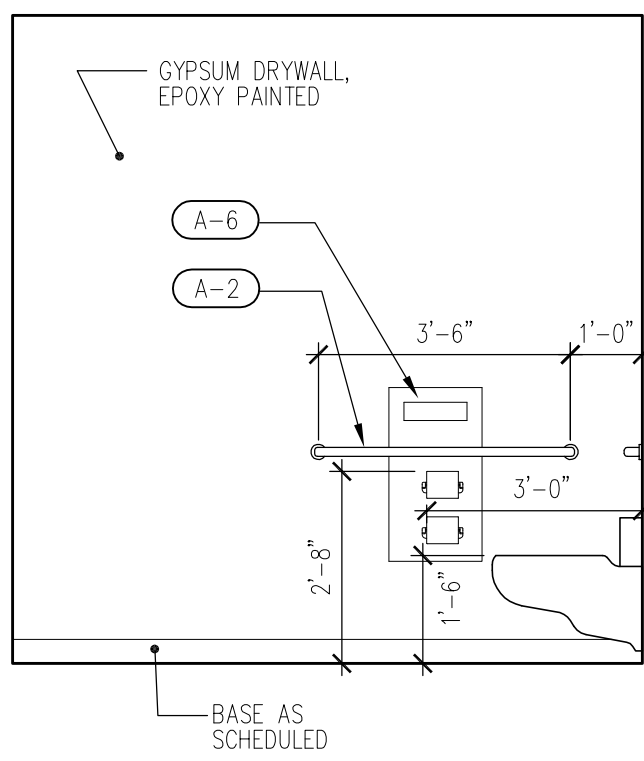
JOB No. 05-011
DATE 07/ 25/ 06
SHEET No. A103b



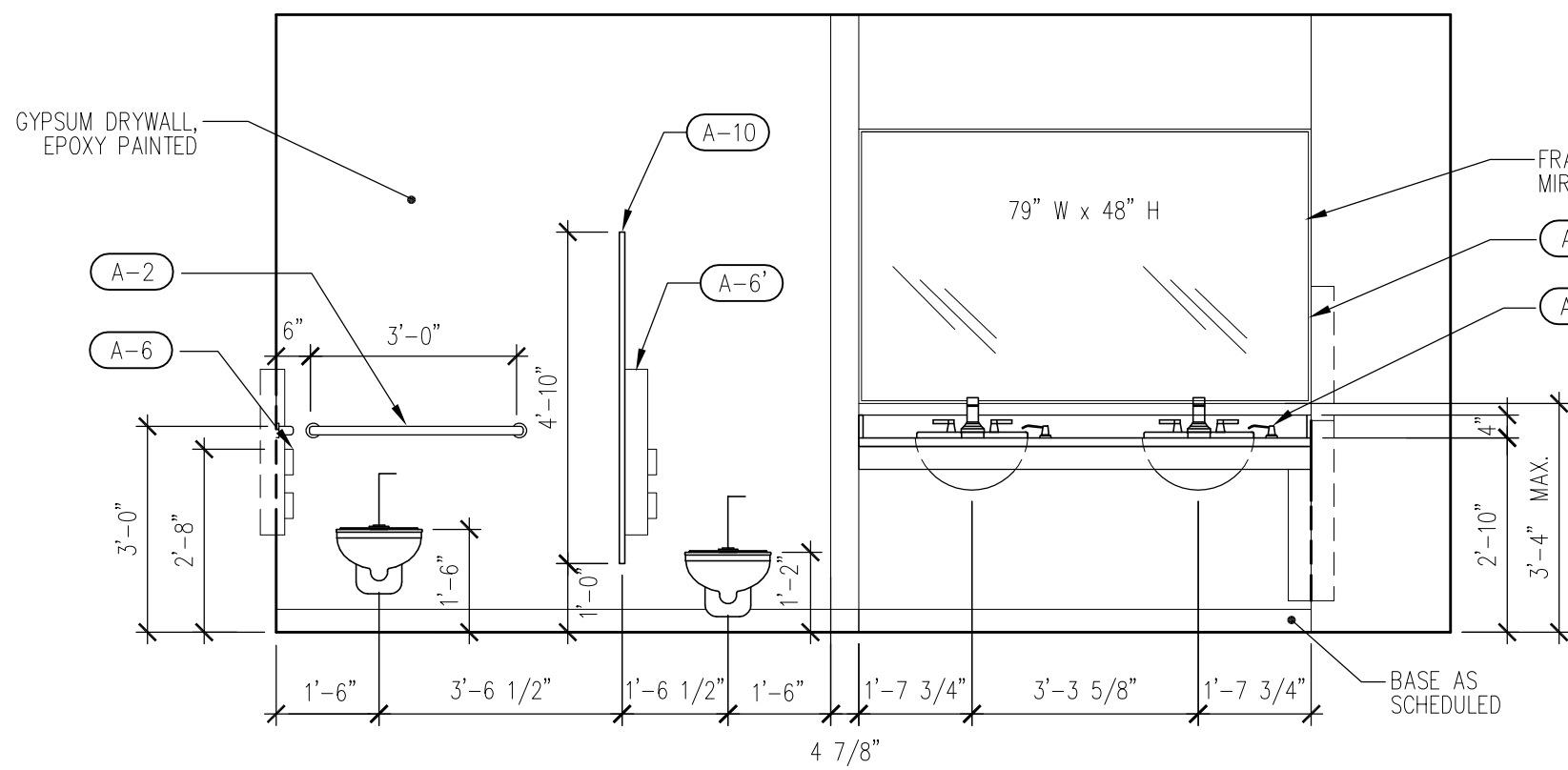
1 DRIVER'S # 106
A104b Scale: 3/8" = 1'-0"



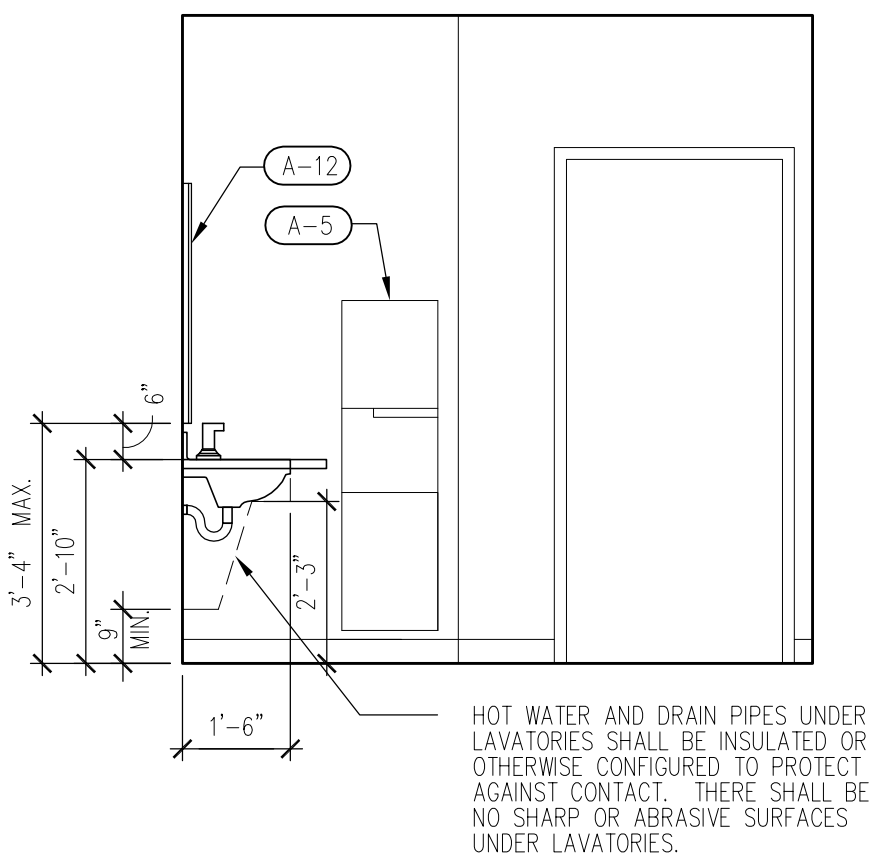
2 DRIVER'S # 106
A104b Scale: 3/8" = 1'-0"



3 WOMEN # 121
A104b Scale: 3/8" = 1'-0"



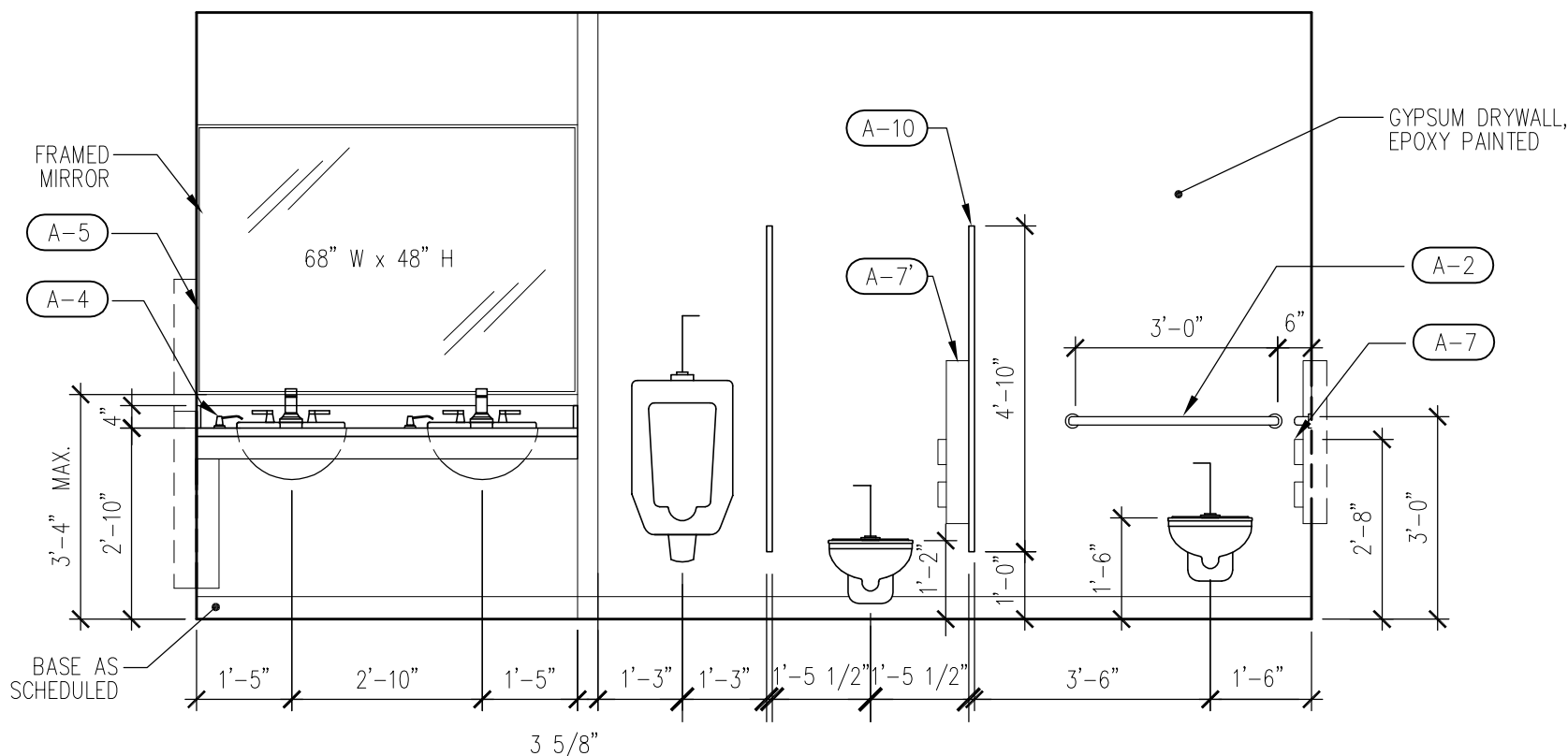
4 WOMEN # 121
A104b Scale: 3/8" = 1'-0"



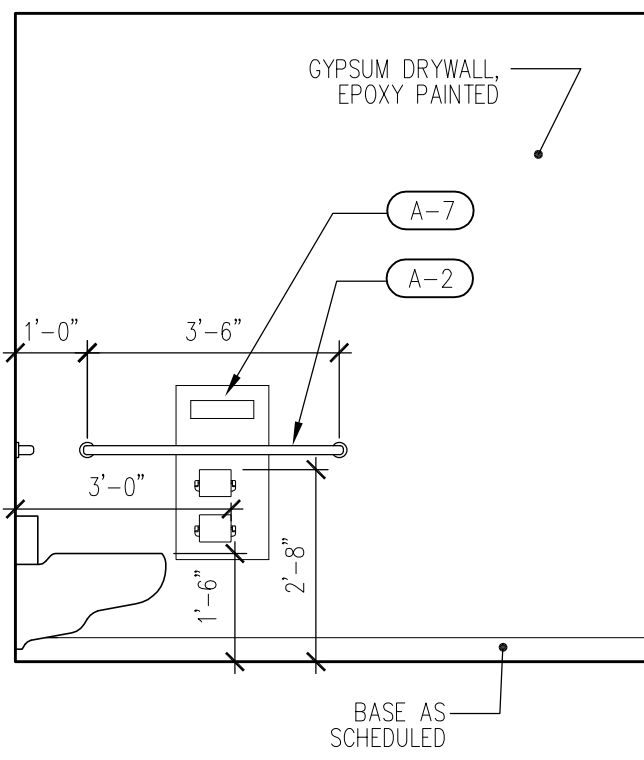
5 WOMEN # 121
A104b Scale: 3/8" = 1'-0"

ACCESSORIES SCHEDULE				
ABBREV.	ITEM	MANUF.	STYLE	COLOR / FINISH
A-1	MOP HANGER	BOBRICK	B-239X34	SATIN S.S.
A-2	GRAB BARS	BOBRICK	B-6806x36", B-6806x42"	SATIN S.S.
A-3	SOAP DISPENSER (WALL MOUNTED)	BOBRICK	B-2111	STAINLESS STEEL
A-4	SOAP DISPENSER (LAV MOUNTED)	BOBRICK	B-8226	STAINLESS STEEL
A-5	TOWEL DISPENSER/WASTE RECEP.TACLE	BOBRICK	B-3904	SATIN S.S.
A-6	SEAT COVER DISPENSER, SANITARY NAPKIN DISPOSAL & TOILET TISSUE DISPENSER	BOBRICK	B-3574	SATIN S.S.
A-6'	SEAT COVER DISPENSER, SANITARY NAPKIN DISPOSAL & TOILET TISSUE DISPENSER	BOBRICK	B-3579	SATIN S.S.
A-7	SEAT COVER DISPENSER & TOILET TISSUE DISPENSER (WALL MOUNTED)	BOBRICK	B-3474	SATIN S.S.
A-7'	SEAT COVER DISPENSER & TOILET TISSUE DISPENSER	BOBRICK	B-3479	SATIN S.S.
A-8	TOILET TISSUE DISPENSER (DUAL ROLL)	BOBRICK	B-2740	SATIN S.S.
A-9	HOOK	BOBRICK	B-212	SOLID ALUMINUM
A-10	TOILET PARTITIONS	HADRIAN	STEEL, CEILING HUNG	POWDER COATED
A-11	MIRRORED MULTI-PURPOSE UNIT	BOBRICK	B-330	SATIN S.S.
A-12	MIRROR	BOBRICK	B-290 1836	ANGLE FRAME
A-13	MIRROR	-	SEE ELEVS	ANGLE FRAME

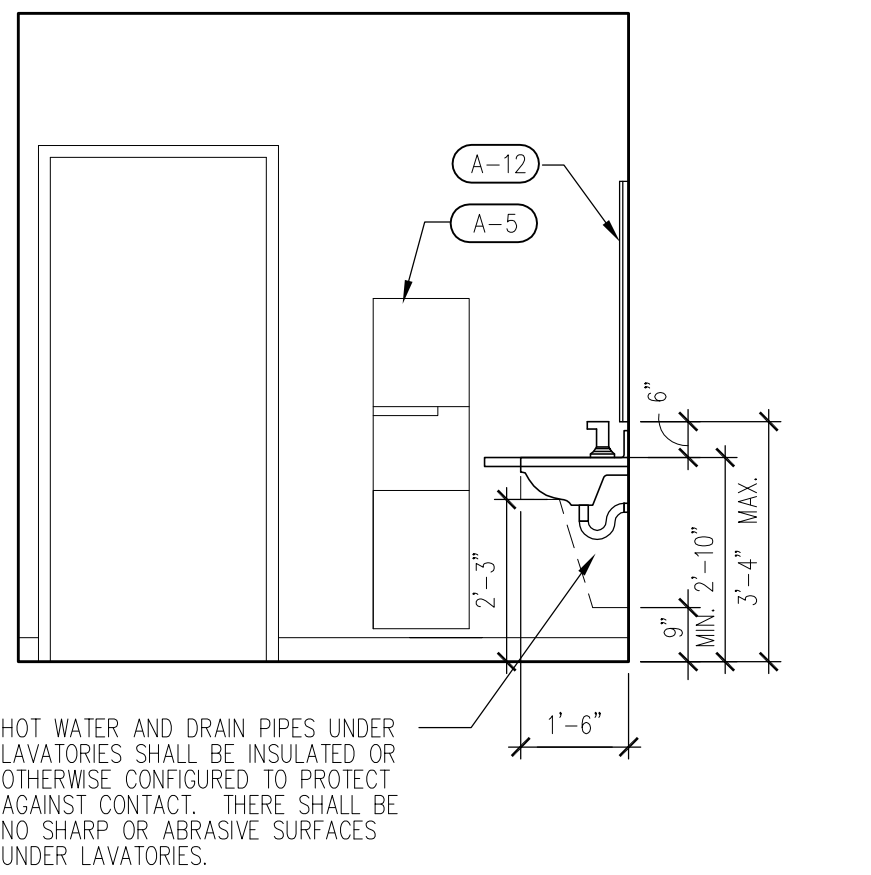
GENERAL NOTE:
1. ACCESSORIES MAY BE SUBSTITUTED BY AN APPROVED EQUAL.



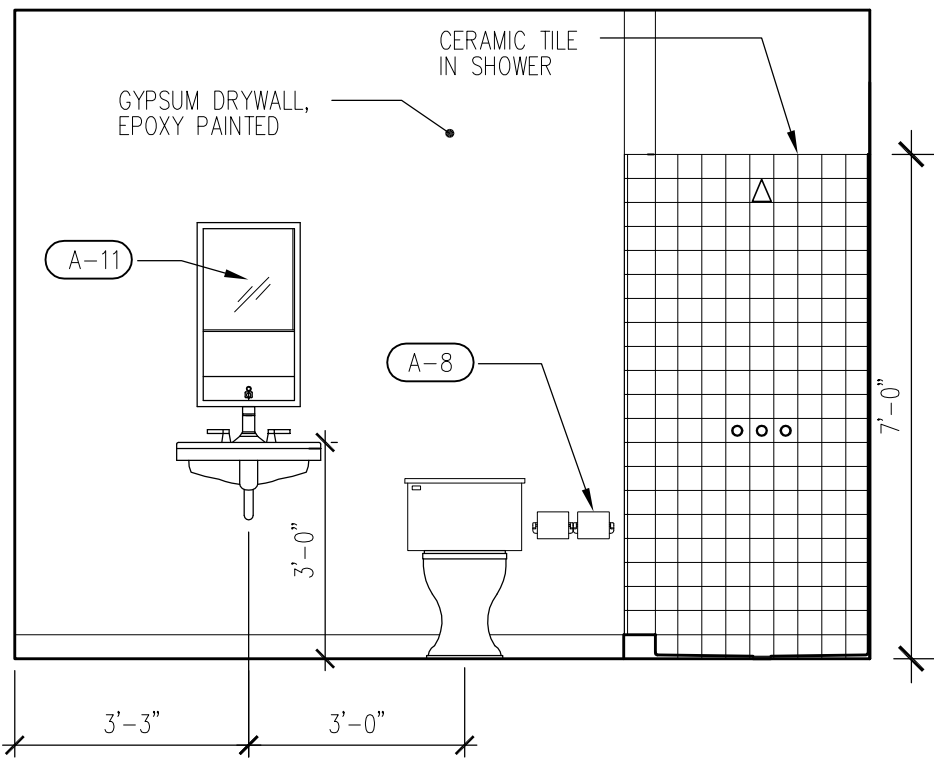
6 MEN # 122
A104b Scale: 3/8" = 1'-0"



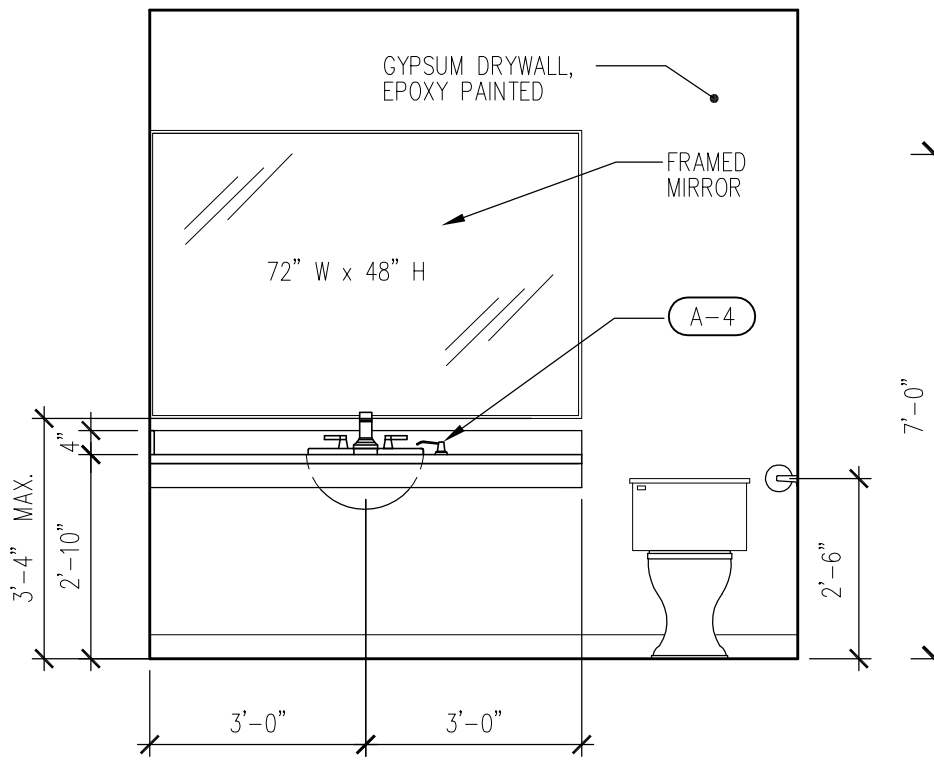
7a MEN # 122
A104b Scale: 3/8" = 1'-0"



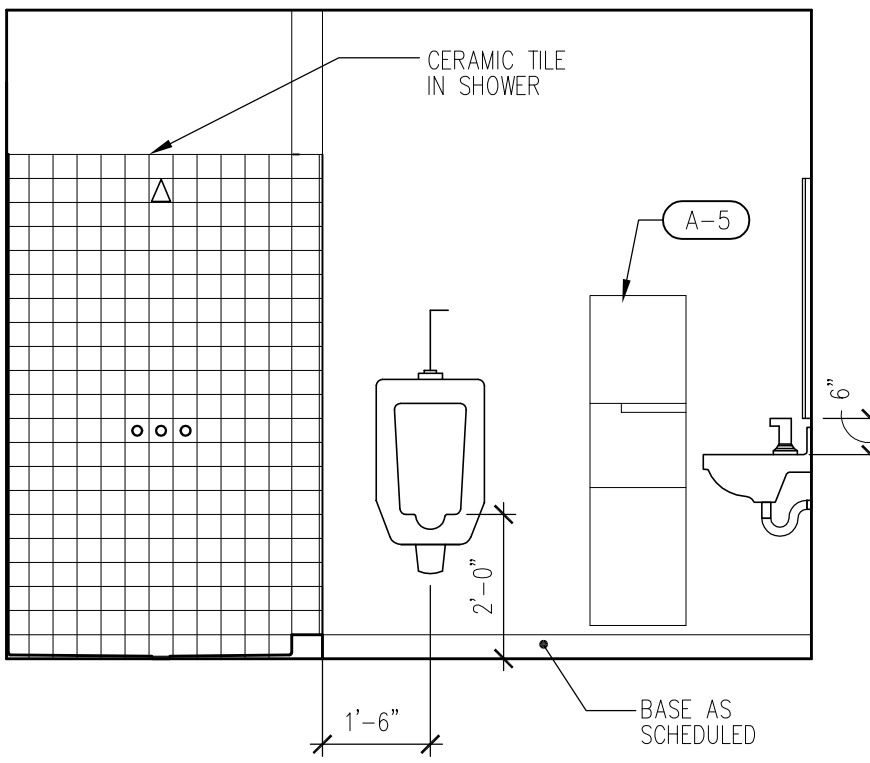
7b MEN # 122
A104b Scale: 3/8" = 1'-0"



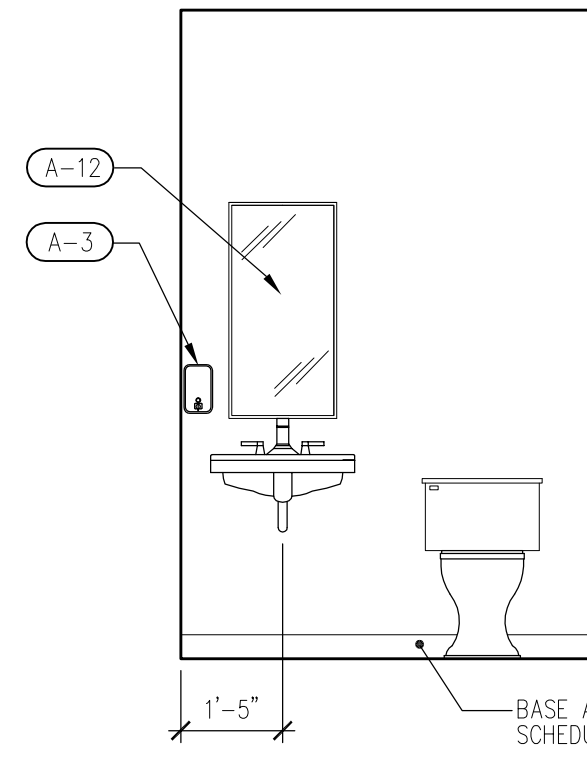
8 BATH # 203
A104b Scale: 3/8" = 1'-0"



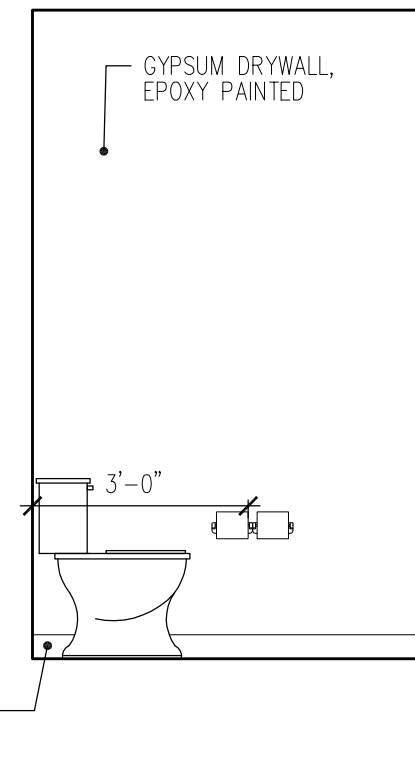
9 BATH # 210
A104b Scale: 3/8" = 1'-0"



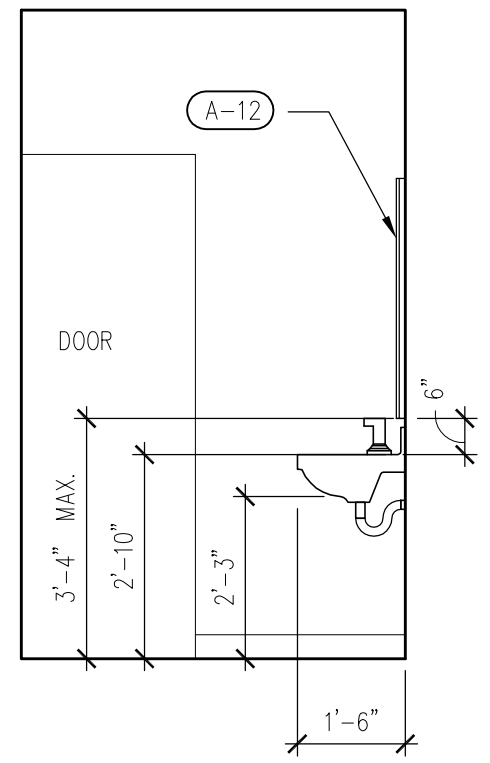
10 BATH # 210
A104b Scale: 3/8" = 1'-0"



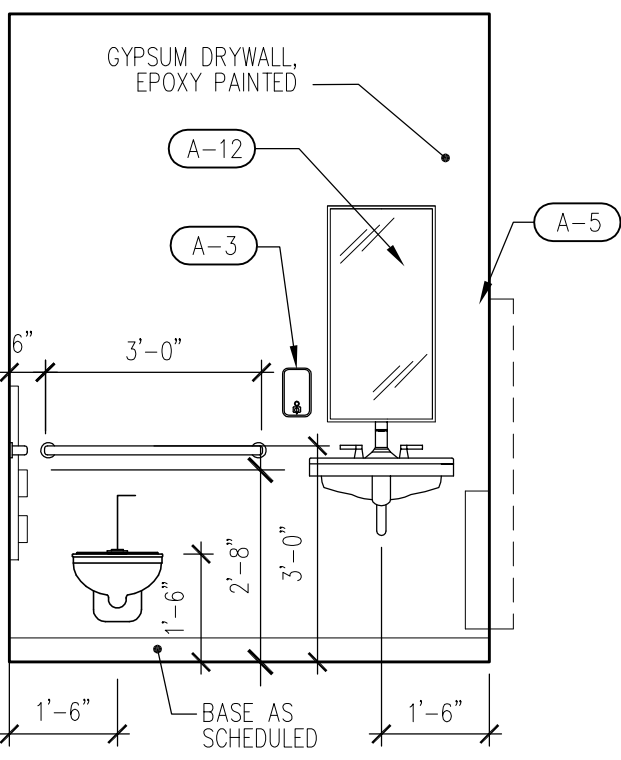
11 TOILET #211
A104b Scale: 3/8" = 1'-0"



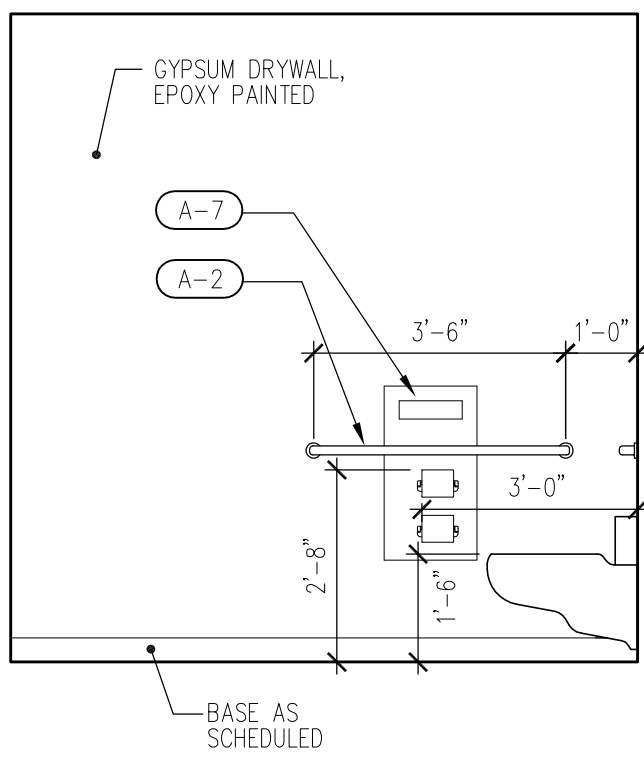
12 TOILET #211
A104b Scale: 3/8" = 1'-0"



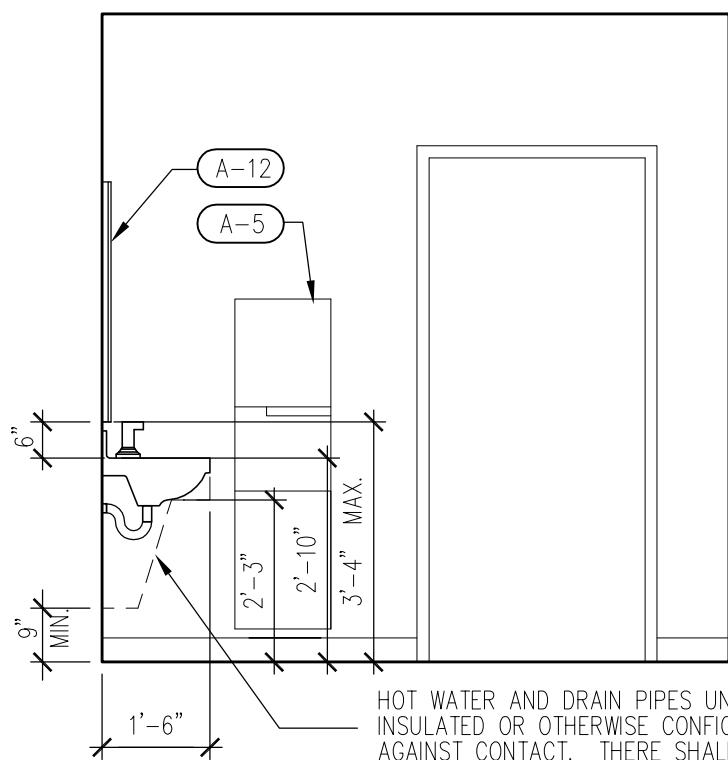
13 TOILET #211
A104b Scale: 3/8" = 1'-0"



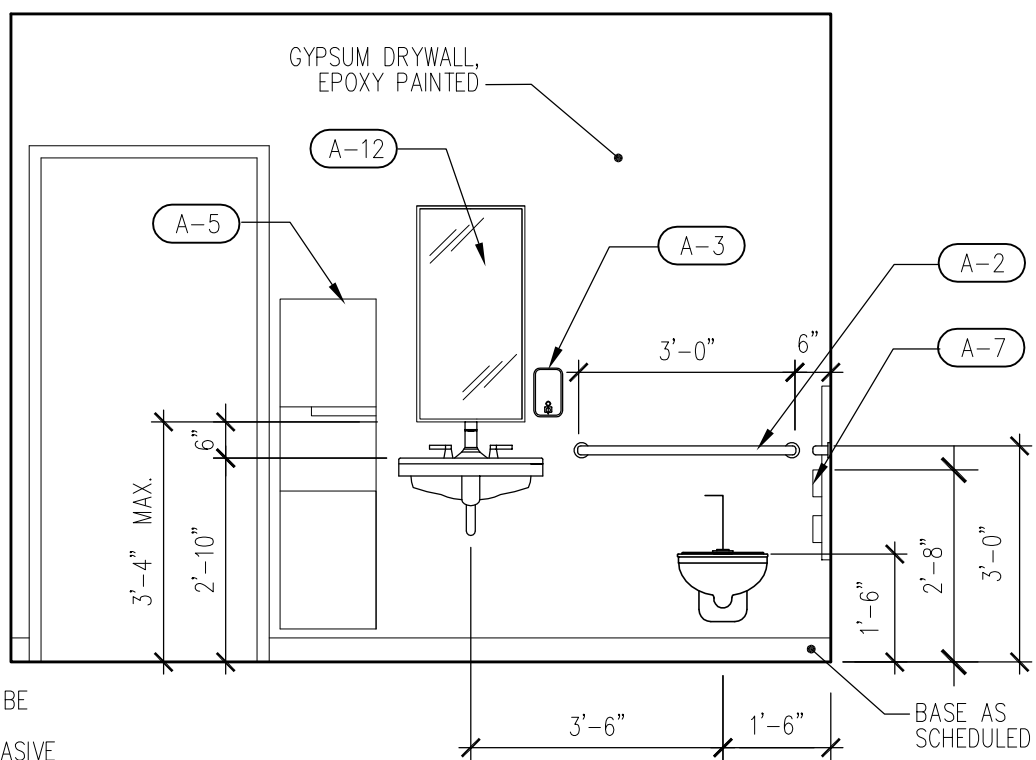
14 WOMEN # 214
A104b Scale: 3/8" = 1'-0"



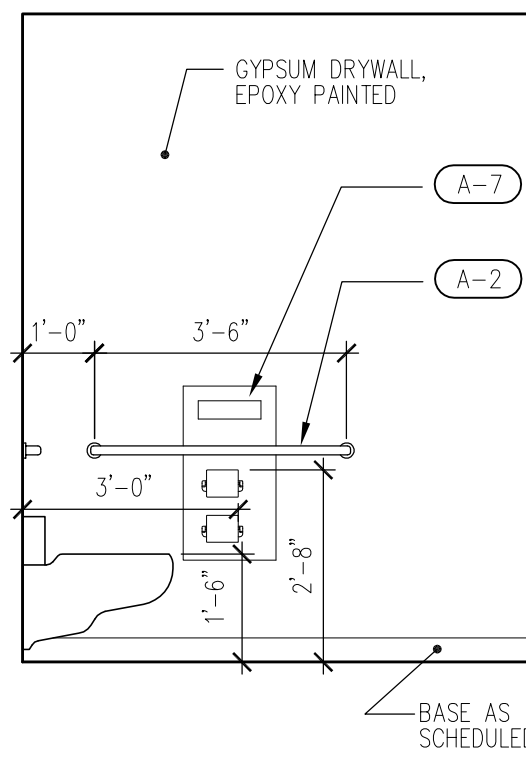
15 WOMEN # 214
A104b Scale: 3/8" = 1'-0"



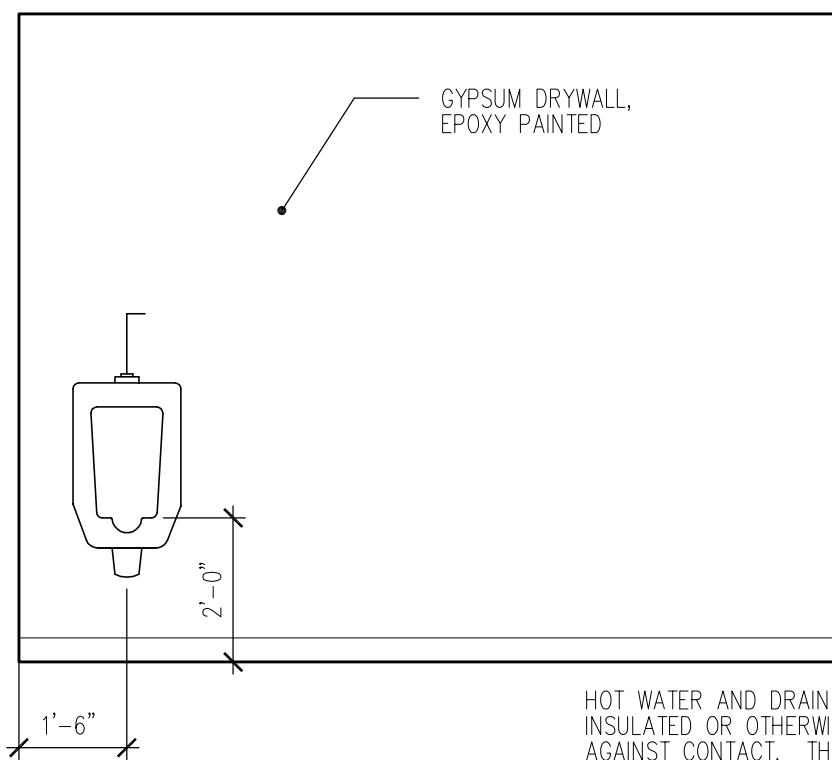
16 WOMEN # 214
A104b Scale: 3/8" = 1'-0"



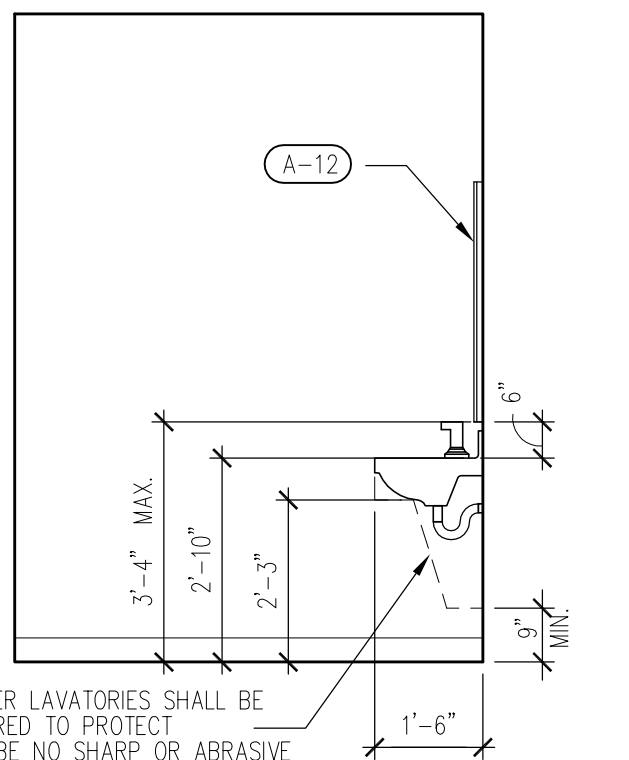
17 MEN # 215
A104b Scale: 3/8" = 1'-0"



18 MEN # 215
A104b Scale: 3/8" = 1'-0"



19 MEN # 215
A104b Scale: 3/8" = 1'-0"



20 MEN # 215
A104b Scale: 3/8" = 1'-0"

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No.	REVISION DESCRIPTION		DATE	ISSUE	FOR	PERMIT
	RECORD	DRAWING				

NEW FACILITY FOR:
BOYER ROSENE
ARLINGTON HEIGHTS, ILLINOIS
BUILDING #2

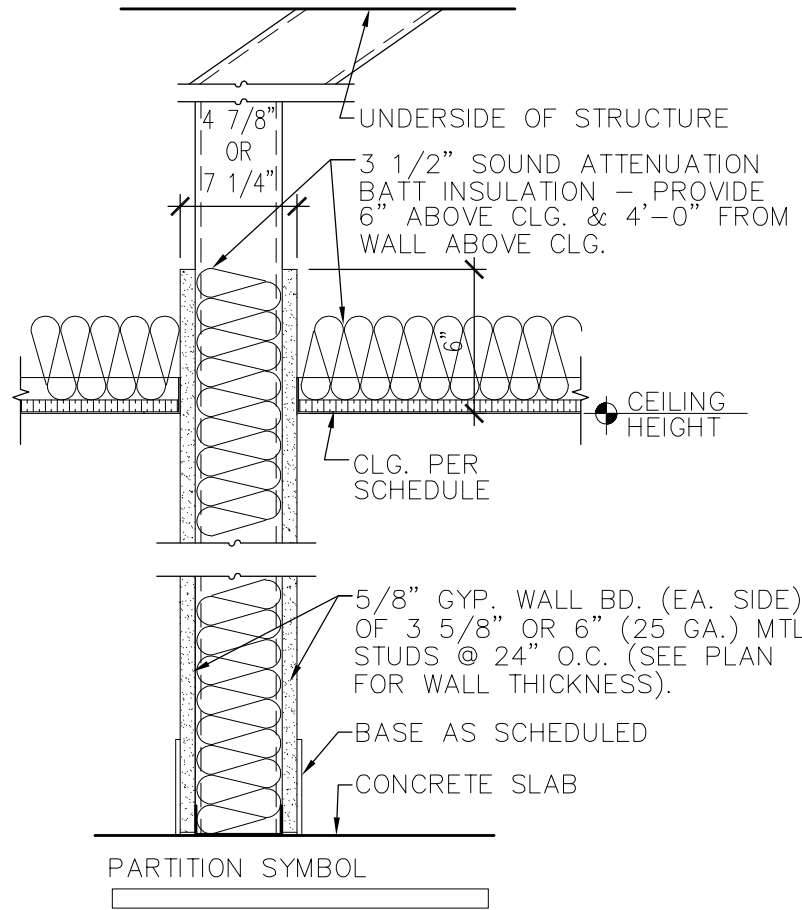
INTERIOR ELEVATIONS

BUILDING #2

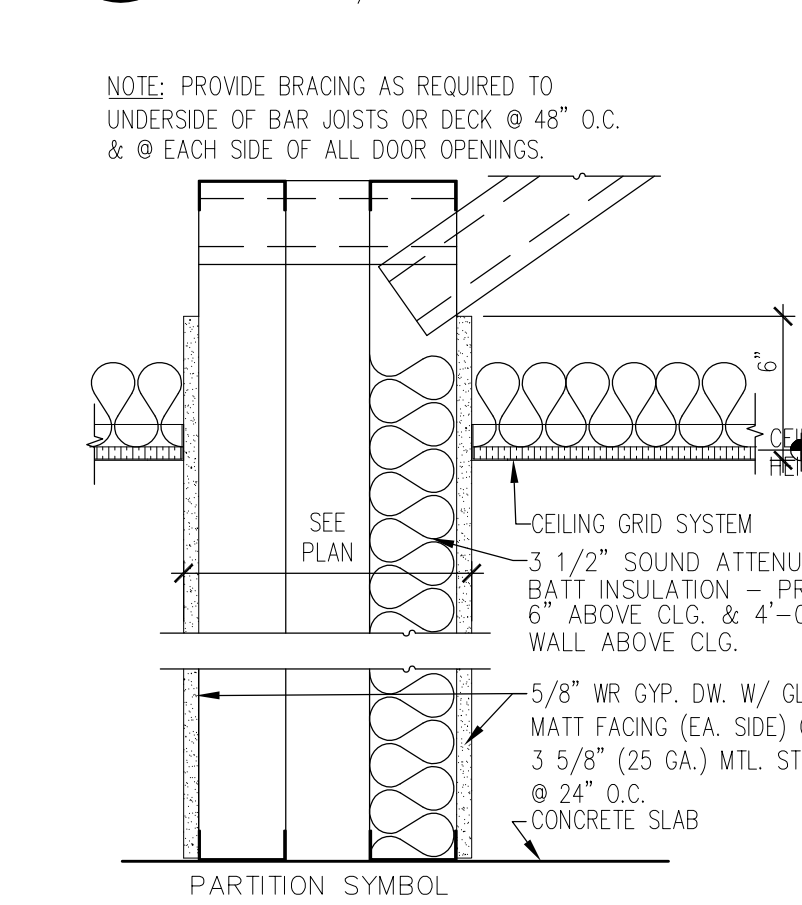
JOB No. 05-011
DATE 07/25/06
SHEET No.

A104b

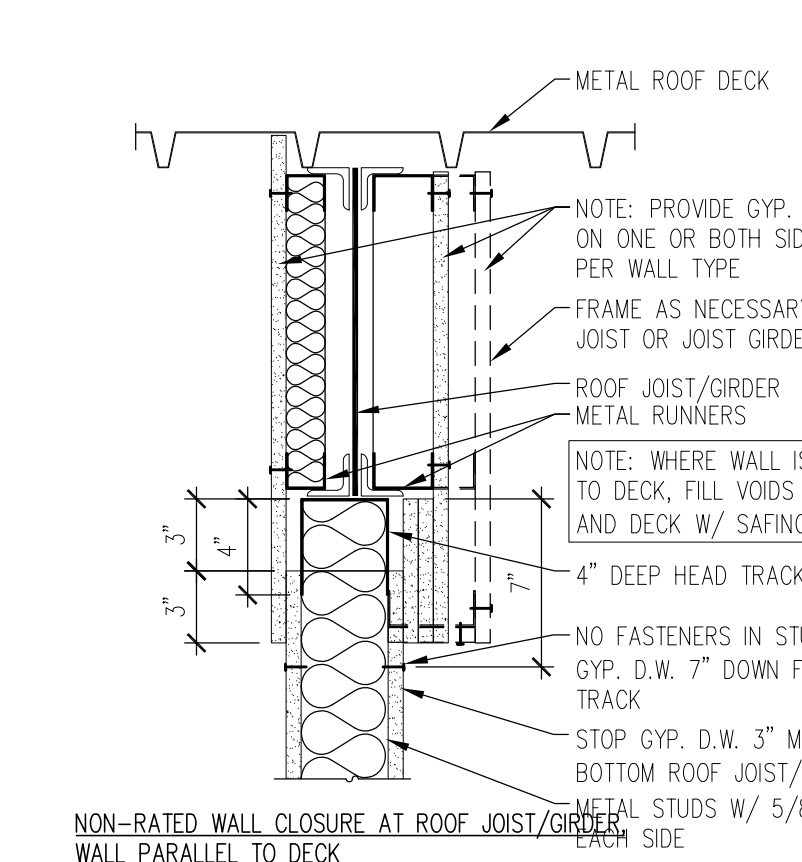
NOTE: PROVIDE BRACING TO UNDERSIDE OF STRUCTURE @ 48" O.C. & @ EACH SIDE OF ALL DOOR FRAMES.



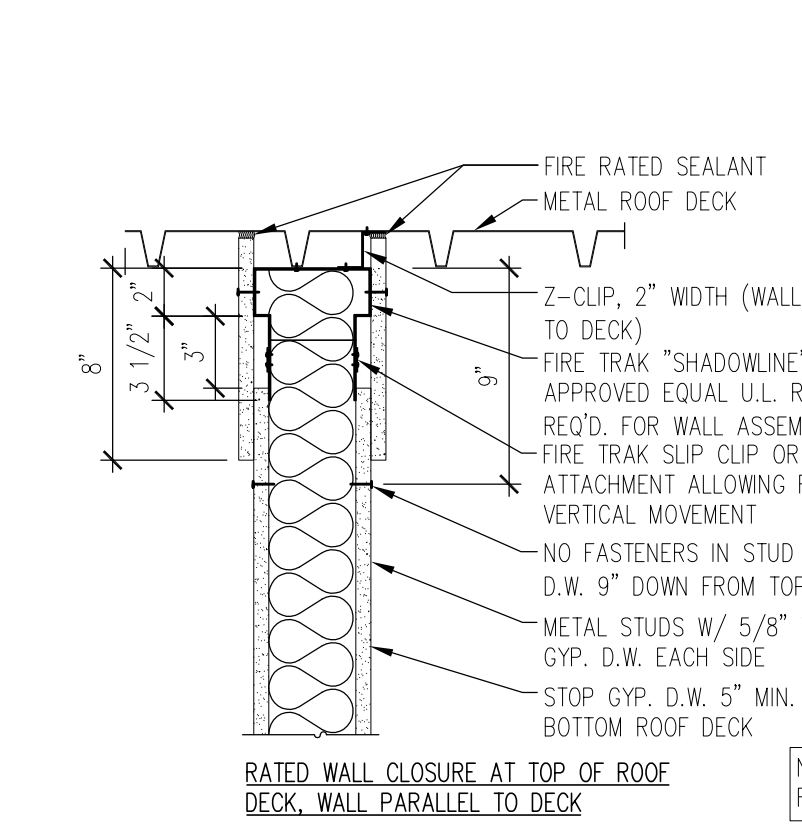
1 WALL TYPE
Scale: 1 1/2" = 1'-0"



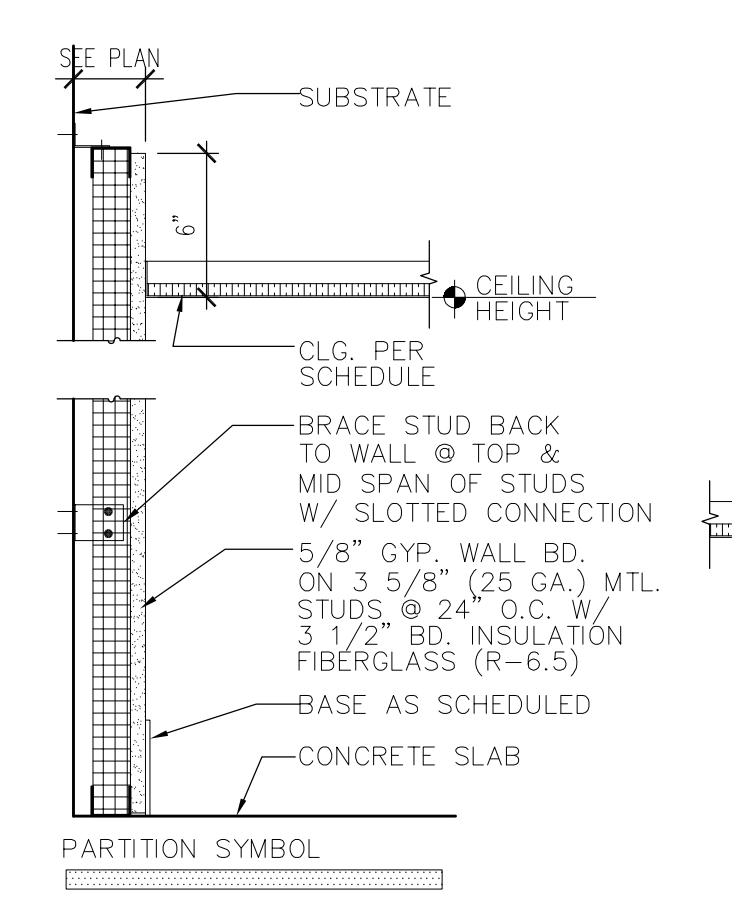
5a WALL TYPE
Scale: 1 1/2" = 1'-0"



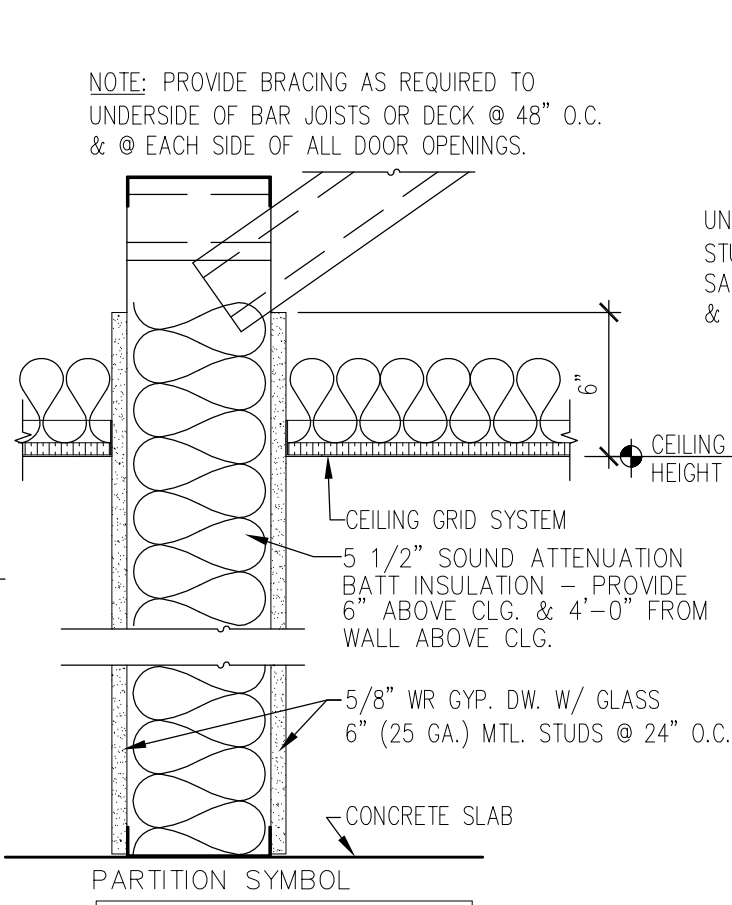
8 TOP OF WALL ENCLOSURE
Scale: 1 1/2" = 1'-0"



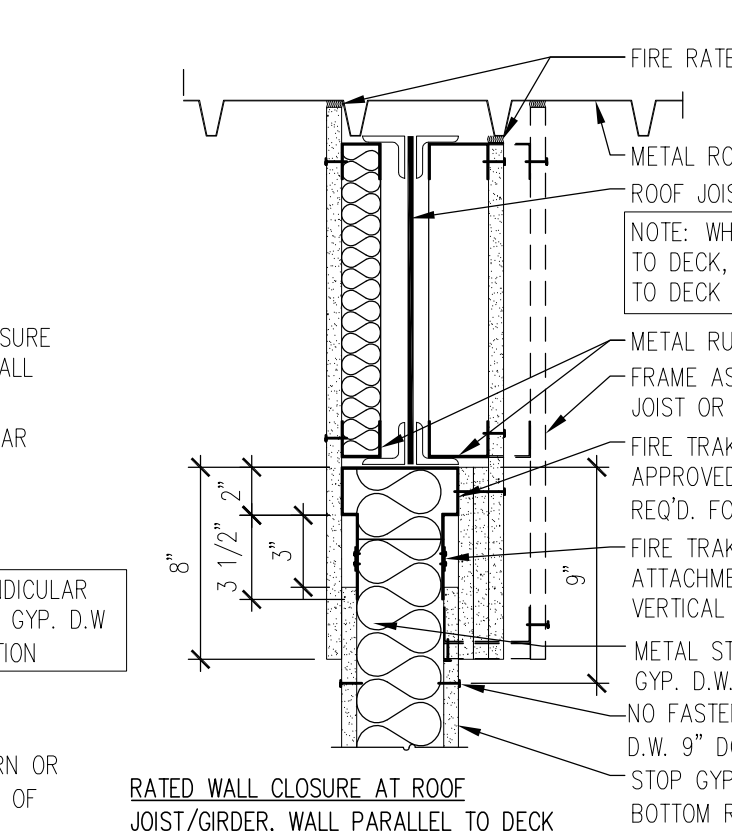
11 TOP OF WALL ENCLOSURE
Scale: 1 1/2" = 1'-0"



2 WALL TYPE
Scale: 1 1/2" = 1'-0"



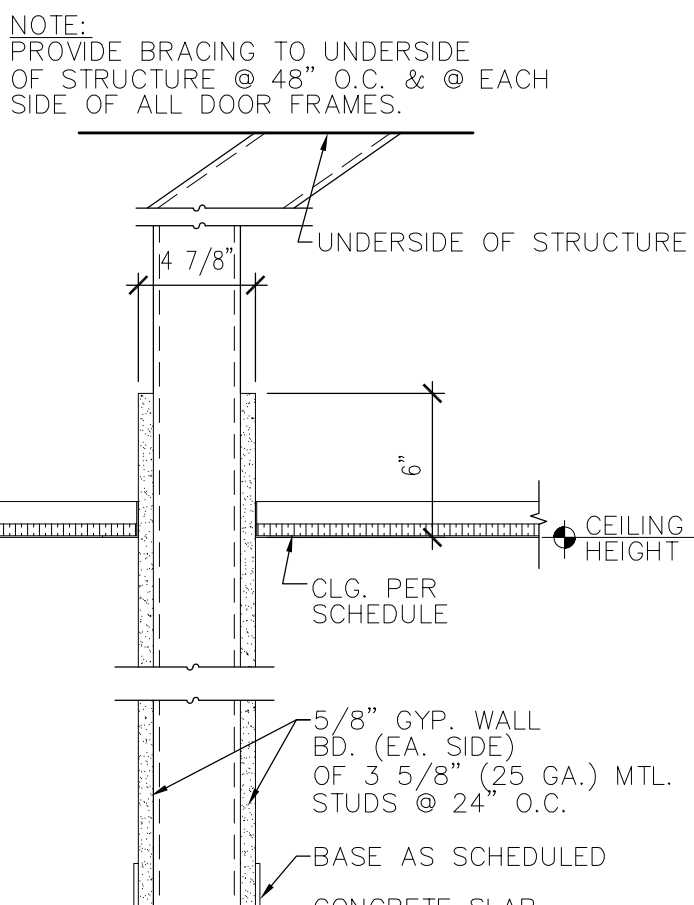
5b WALL TYPE
Scale: 1 1/2" = 1'-0"



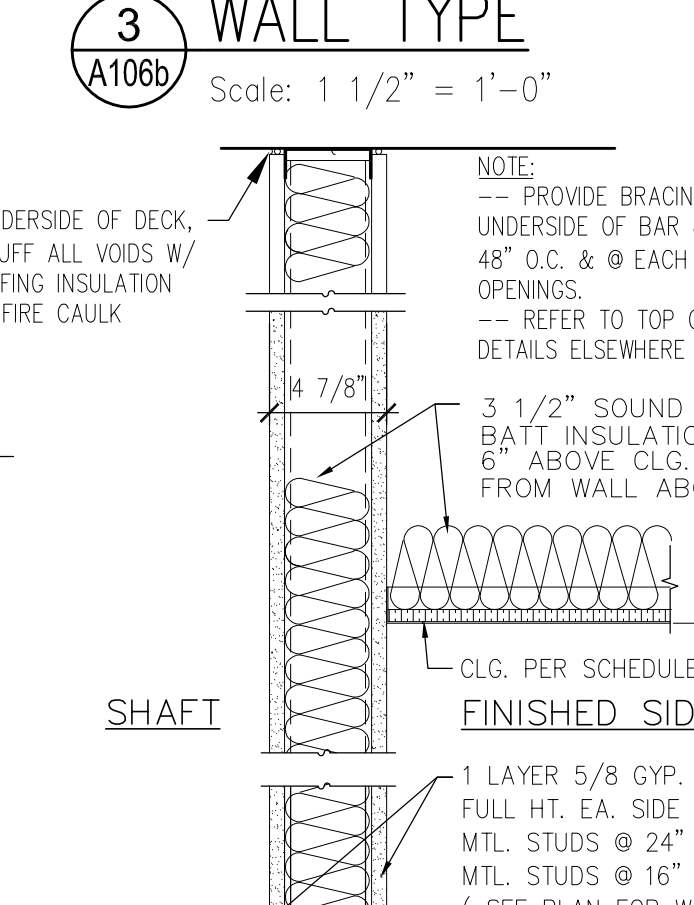
9 TOP OF WALL ENCLOSURE
Scale: 1 1/2" = 1'-0"



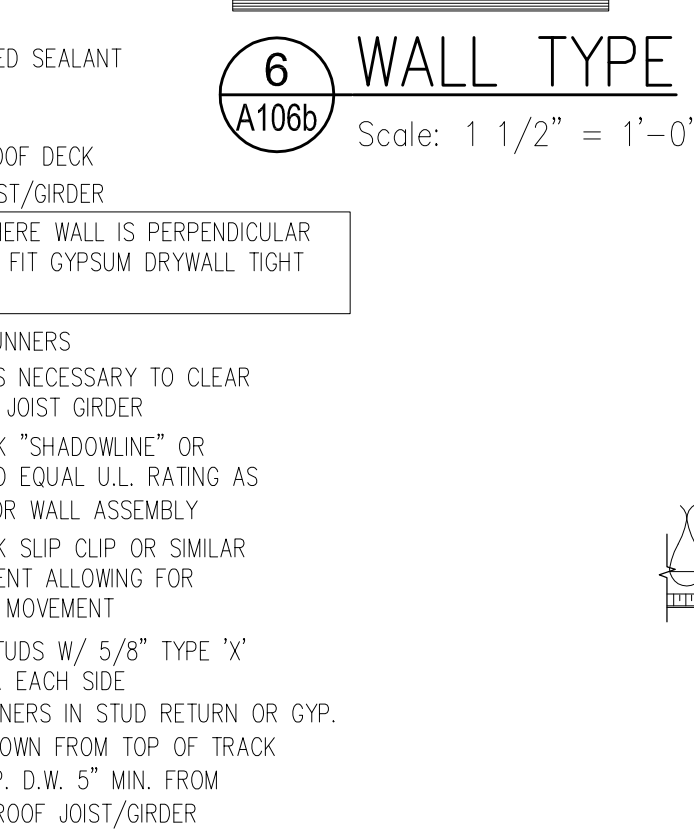
12 WALL TYPE
Scale: 1 1/2" = 1'-0"



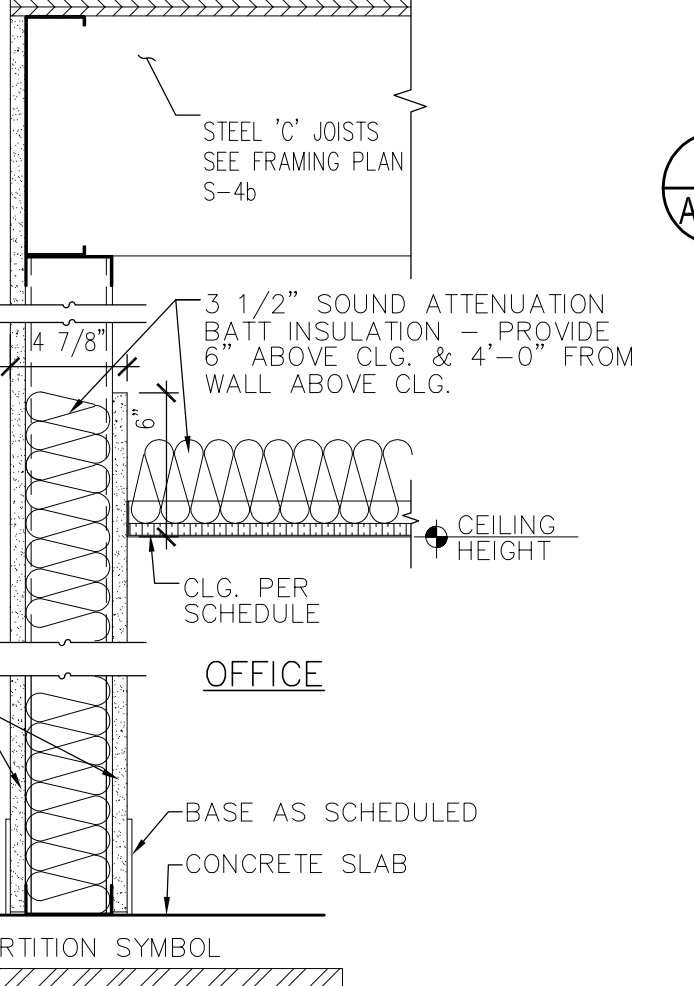
3 WALL TYPE
Scale: 1 1/2" = 1'-0"



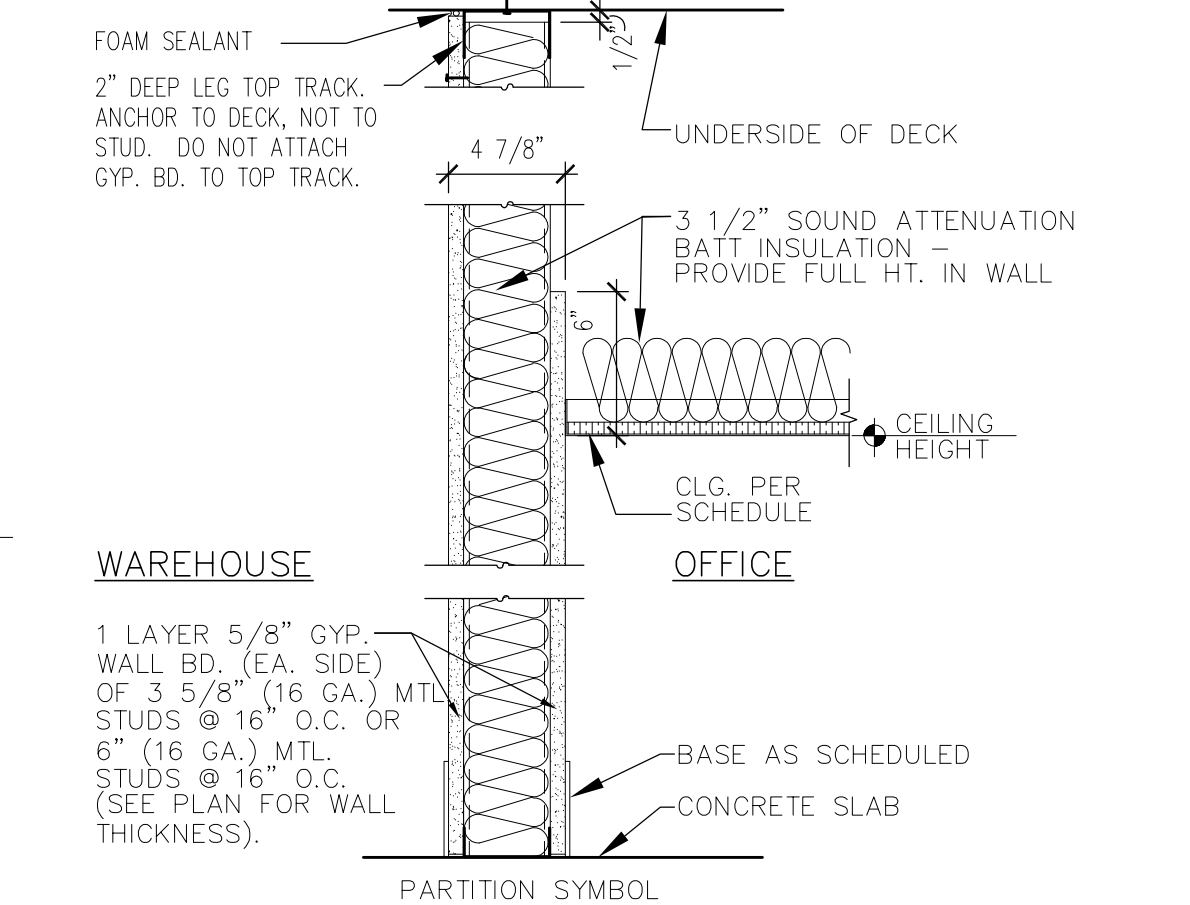
6 WALL TYPE
Scale: 1 1/2" = 1'-0"



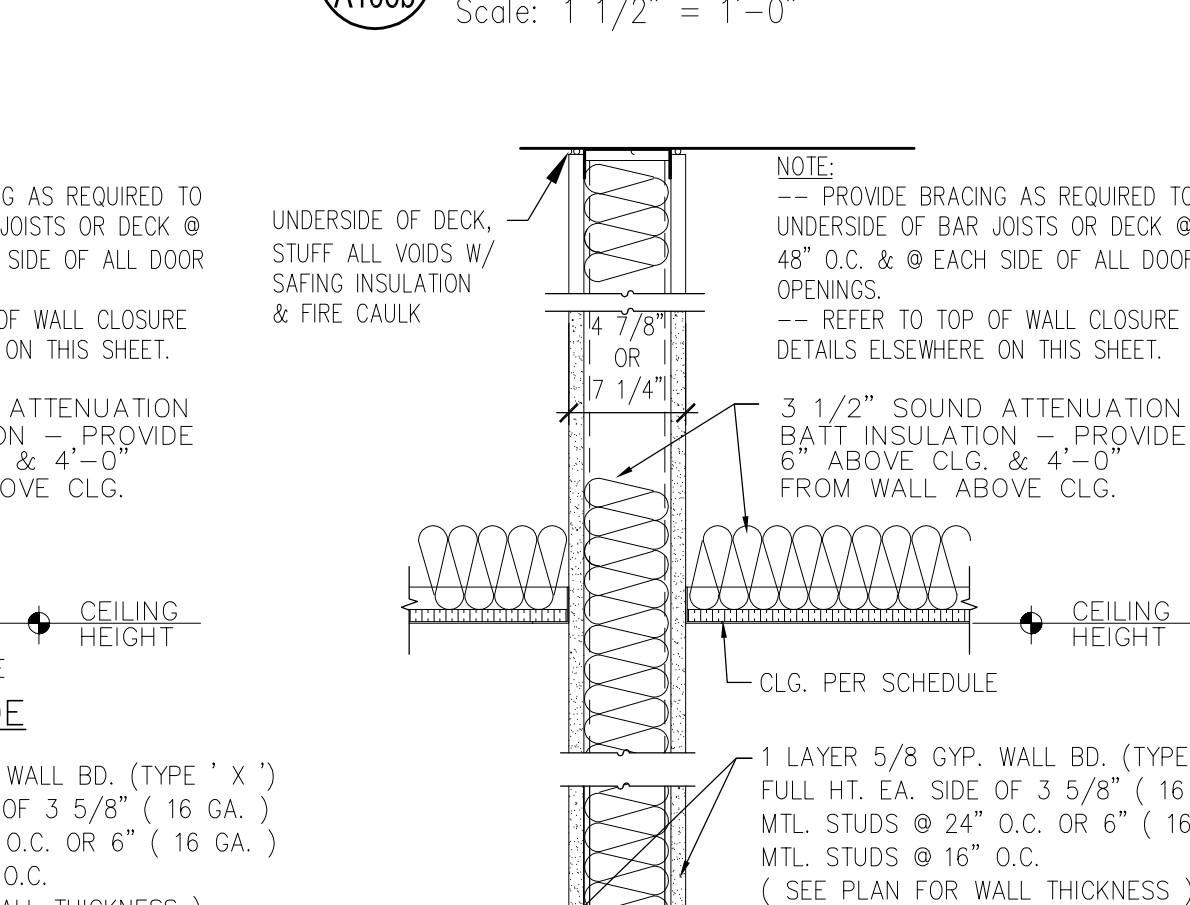
9 TOP OF WALL ENCLOSURE
Scale: 1 1/2" = 1'-0"



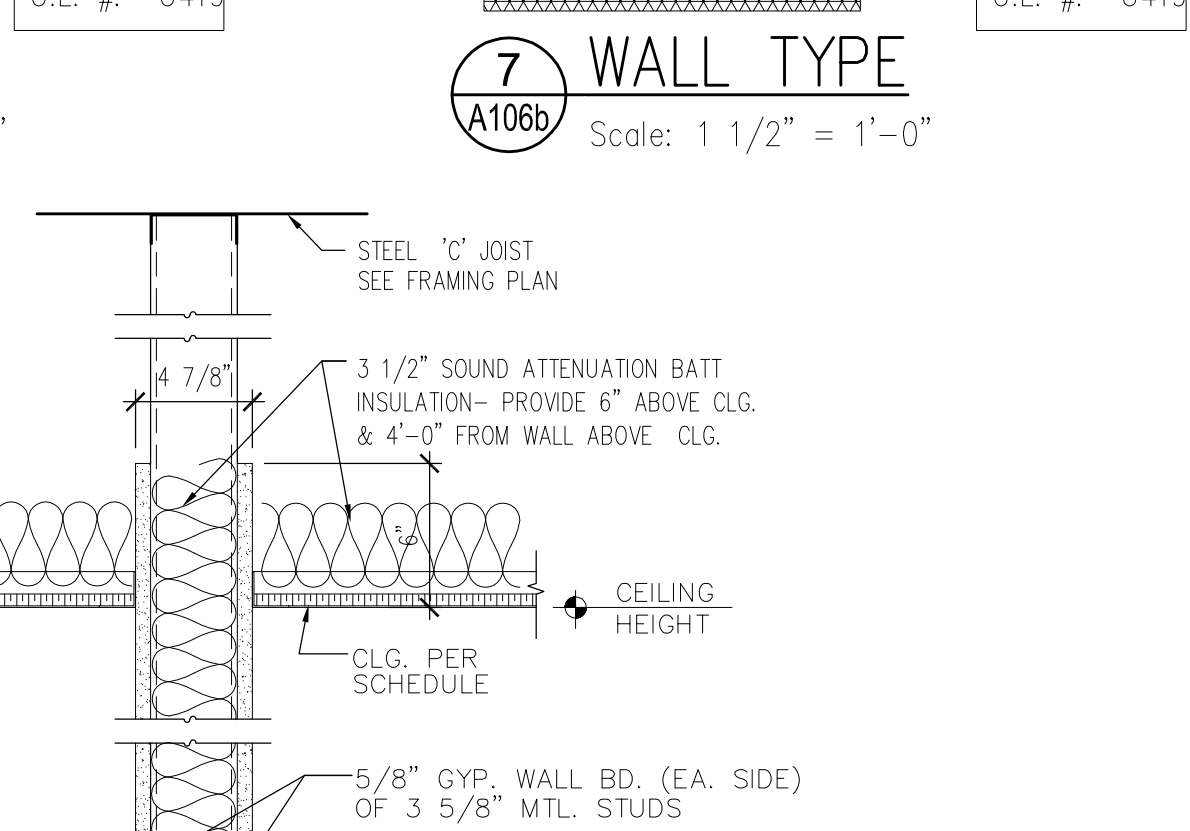
12 WALL TYPE
Scale: 1 1/2" = 1'-0"



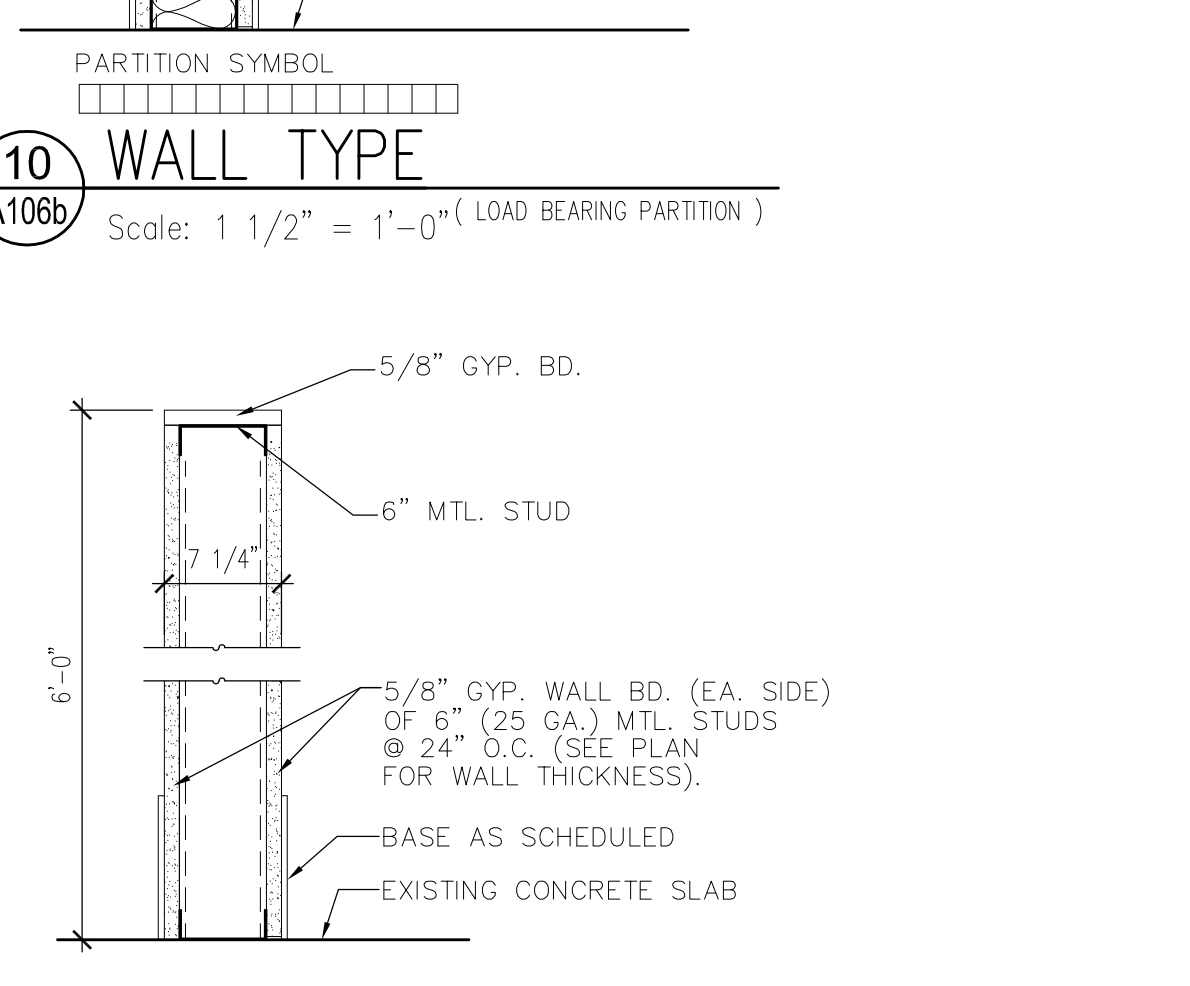
4 WALL TYPE
Scale: 1 1/2" = 1'-0"



7 WALL TYPE
Scale: 1 1/2" = 1'-0"



10 WALL TYPE
Scale: 1 1/2" = 1'-0" (LOAD BEARING PARTITION)



13 WALL TYPE
Scale: 1 1/2" = 1'-0" (AT KNEE WALL)

ROOM FINISH SCHEDULE											
ROOM NUMBER	ROOM NAME	FLOOR	BASE		WALLS				CEILING	REMARKS	
			MATERIAL	HT.	NORTH NORTHWEST	EAST NORTHEAST	SOUTH SOUTHEAST	WEST SOUTHWEST	MATERIAL		
101	WEST WAREHOUSE	SEALED CONCRETE	VINYL COVE	4"	PAINT	PAINT	PAINT	PAINT	EXPOSED CONST.	REFER TO NOTES BELOW SCHEDULE	
102	WAREHOUSE	SEALED CONCRETE	VINYL COVE	4"	PAINT	PAINT	PAINT	PAINT	EXPOSED CONST.		
103	DRIVER'S LUNCH RM.	VINYL COMP. TILE	VINYL COVE	4"	PAINT	PAINT	PAINT	PAINT	ACOUSTICAL TILE		
104	DISPATCH	VINYL COMP. TILE	VINYL COVE	4"	PAINT	PAINT	PAINT	PAINT	ACOUSTICAL TILE		
105	CONFERENCE RM.	CARPET	VINYL	4"	PAINT	PAINT	PAINT	PAINT	ACOUSTICAL TILE		
106	UNISEX TOILET	CERAMIC TILE	CERAMIC TILE	4"	PAINT	PAINT	PAINT	PAINT	PAINT		
107	STORAGE	VINYL COMP. TILE	VINYL COVE	4"	PAINT	PAINT	PAINT	PAINT	PAINT		
108	ELECTRICAL RM.	SEALED CONCRETE	VINYL COVE	4"	PAINT	PAINT	PAINT	PAINT	EXPOSED CONST.		
109	STORAGE	VINYL COMP. TILE	VINYL COVE	4"	PAINT	PAINT	PAINT	PAINT	PAINT		
110	SPRINKLER RM.	SEALED CONCRETE	VINYL COVE	4"	PAINT	PAINT	PAINT	PAINT	EXPOSED CONST.		
111	RECEPTION	CARPET	VINYL	4"	PAINT	PAINT	PAINT	PAINT	ACOUSTICAL TILE		
112	LOBBY	CERAMIC TILE	CERAMIC TILE	4"	PAINT	PAINT	PAINT	PAINT	ACOUSTICAL TILE		
113	0 & 1 SALES	CARPET	VINYL	4"	PAINT	PAINT	PAINT	PAINT	ACOUSTICAL TILE		
114	C. S.	CARPET	VINYL	4"	PAINT	PAINT	PAINT	PAINT	ACOUSTICAL TILE		
115	COD OFFICE	CARPET	VINYL	4"	PAINT	PAINT	PAINT	PAINT	ACOUSTICAL TILE		
116	OFFICE 'A'	CARPET	VINYL	4"	PAINT	PAINT	PAINT	PAINT	ACOUSTICAL TILE		
117	OFFICE 'B'	CARPET	VINYL	4"	PAINT	PAINT	PAINT	PAINT	ACOUSTICAL TILE		
118	OPEN AREA	CARPET	VINYL	4"	PAINT	PAINT	PAINT	PAINT	ACOUSTICAL TILE		
118-A	CLOSET	CARPET	VINYL	4"	PAINT	PAINT	PAINT	PAINT	ACOUSTICAL TILE		
118-B	CLOSET	CARPET	VINYL	4"	PAINT	PAINT	PAINT	PAINT	ACOUSTICAL TILE		
119	BREAK RM.	VINYL COMP. TILE	VINYL COVE	4"	PAINT	PAINT	PAINT	PAINT	ACOUSTICAL TILE		
120	CORRIDOR	CARPET	VINYL	4"	PAINT	PAINT	PAINT	PAINT	ACOUSTICAL TILE		
121	WOMEN	CERAMIC TILE	CERAMIC TILE	4"	PAINT	PAINT	PAINT	PAINT	PAINT		
122	MEN	CERAMIC TILE	CERAMIC TILE	4"	PAINT	PAINT	PAINT	PAINT	PAINT		
123	ELEV. EQUIP.	VINYL COMP. TILE	VINYL COVE	4"	PAINT	PAINT	PAINT	PAINT	PAINT		
SA-1	STAIR 'A'	SEALED CONCRETE	VINYL COVE	4"	PAINT	PAINT	PAINT	PAINT	EXPOSED CONST.		
SB-2	STAIR 'B'	SEALED CONCRETE	VINYL COVE	4"	PAINT	PAINT	PAINT	PAINT	EXPOSED CONST.		
201	CONFERENCE RM.	CARPET	VINYL	4"	PAINT	PAINT	PAINT	PAINT	ACOUSTICAL TILE		
202	JOE'S OFFICE	CARPET	VINYL	4"	PAINT	PAINT	PAINT	PAINT	ACOUSTICAL TILE		
203	JOE'S BATH	CERAMIC TILE	CERAMIC TILE	4"	PAINT	PAINT	PAINT	PAINT	PAINT		
204	OPEN OFFICE 'A'	CARPET	VINYL	4"	PAINT	PAINT	PAINT	PAINT	ACOUSTICAL TILE		
205	OPEN OFFICE 'B'	CARPET	VINYL	4"	PAINT	PAINT	PAINT	PAINT	ACOUSTICAL TILE		
206	OPEN OFFICE 'C'	CARPET	VINYL	4"	PAINT	PAINT	PAINT	PAINT	ACOUSTICAL TILE		
207	OFFICE 'D'	CARPET	VINYL	4"	PAINT	PAINT	PAINT	PAINT	ACOUSTICAL TILE		
208	PAUL'S OFFICE	CARPET	VINYL	4"	PAINT	PAINT	PAINT	PAINT	ACOUSTICAL TILE		
209	PAUL'S LOUNGE	CARPET	VINYL	4"	PAINT	PAINT	PAINT	PAINT	ACOUSTICAL TILE		
210	PAUL'S BATH	CERAMIC TILE	CERAMIC TILE	4"	PAINT	PAINT	PAINT	PAINT	PAINT		
211	BRUCE TOILET	CERAMIC TILE	CERAMIC TILE	4"	PAINT	PAINT	PAINT	PAINT	PAINT		
212	BRUCE	CARPET	VINYL	4"	PAINT	PAINT	PAINT	PAINT	ACOUSTICAL TILE		
213	BREAK AREA	VINYL COMP. TILE	VINYL COVE	4"	PAINT	PAINT	PAINT	PAINT	ACOUSTICAL TILE		
214	WOMEN	CERAMIC TILE	CERAMIC TILE	4"	PAINT	PAINT	PAINT	PAINT	PAINT		
215	MEN	CERAMIC TILE	CERAMIC TILE	4"	PAINT	PAINT	PAINT	PAINT	PAINT		
216	STORAGE	VINYL COMP. TILE	VINYL COVE	4"	PAINT	PAINT	PAINT	PAINT	PAINT		
217	CORRIDOR	CARPET	VINYL	4"	PAINT	PAINT	PAINT	PAINT	ACOUSTICAL TILE		
218	STORAGE	VINYL COMP. TILE	VINYL COVE	4"	PAINT	PAINT	PAINT	PAINT	PAINT		
SA-2	STAIR 'A'	SEALED CONCRETE	VINYL COVE	4"	PAINT	PAINT	PAINT	PAINT	ACOUSTICAL TILE		
SB-2	STAIR 'B'	SEALED CONCRETE	VINYL COVE	4"	PAINT	PAINT	PAINT	PAINT	ACOUSTICAL TILE		

ROOM FINISH NOTES:

- FLOOR SURFACES ALONG ACCESSIBLE ROUTES AND IN ACCESSIBLE ROOMS AND SPACES INCLUDING FLOORS, RAMPS, STAIRS AND CURB RAMPS SHALL BE STABLE, FIRM AND SLIP RESISTANT.
- TRANSITIONAL HEIGHTS BETWEEN CARPET AND TILE ALONG ACCESSIBLE ROUTES MAYBE 1/4 in. VERTICAL AND WITHOUT EDGE TREATMENT. CHANGES IN LEVEL BETWEEN 1/4 in. AND 1/2 in. SHALL BE BEVELED WITH A SLOPE NO GREATER THAN 1:2.
- ALL EXPOSED INSULATION SHALL BE PROVIDED WITH A PROTECTIVE FOIL FACE BARRIER, HAVING A FLAME SPREAD RATING OF 25 (CLASS A) WHICH SHALL LIMIT THE AVERAGE TEMPERATURE RISE OF THE UNEXPOSED SURFACE TO NOT MORE THAN 250 °F AFTER 15 MINUTES OF FIRE EXPOSURE.
- WITH-IN TOILET ROOMS USE 5/8" MOISTURE-RESISTANT GYPSUM ('GREEN BOARD') FOR THE INTERIOR DRYWALL WALL SURFACE. HOLD DRYWALL 1/2" ABOVE CONCRETE SLAB. APPLY EPOXY PAINT TO DRYWALL PARTITIONS.
- WITH-IN WAREHOUSE 100 PROVIDE 4" STRAIGHT RUBBER BASE ON DRYWALL PARTITIONS. PROVIDE A F.R.P. PANEL ADJACENT TO THE MOP SINK.
- WITH-IN THE ENTIRE OFFICE SPACE PROVIDE 3 1/2" SOUND BATT INSULATION ABOVE THE SUSPENDED CEILING

ABBREVIATIONS:

CONC. = CONCRETE (PRECAST) WALL PANEL
DW. = DRYWALL
T&S = TAPED & SANDED ONLY
PT. = PAINT
WC. = WALL COVERING
CT. = CERAMIC TILE
VCT = VINYL COMPOSITE TILE
FRP = FIBERGLASS REINFORCED PANEL

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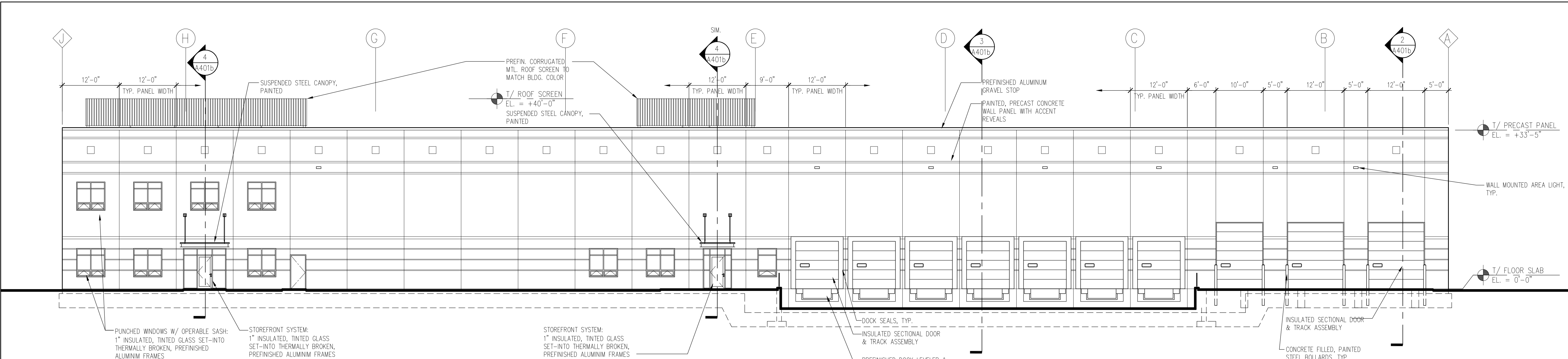
REVISION DESCRIPTION	DATE	No.	ISSUE FOR PERMIT	ADDENDUM #1	ELECTRICAL REVISIONS	OWNER REVISIONS	RECORD DRAWING
	09/26/06						
	10/26/06						
	11/14/04						
	07/17/07						
	02/12/08						

NEW FACILITY FOR:
BOYER ROSENE
ARLINGTON HEIGHTS, ILLINOIS
BUILDING #2

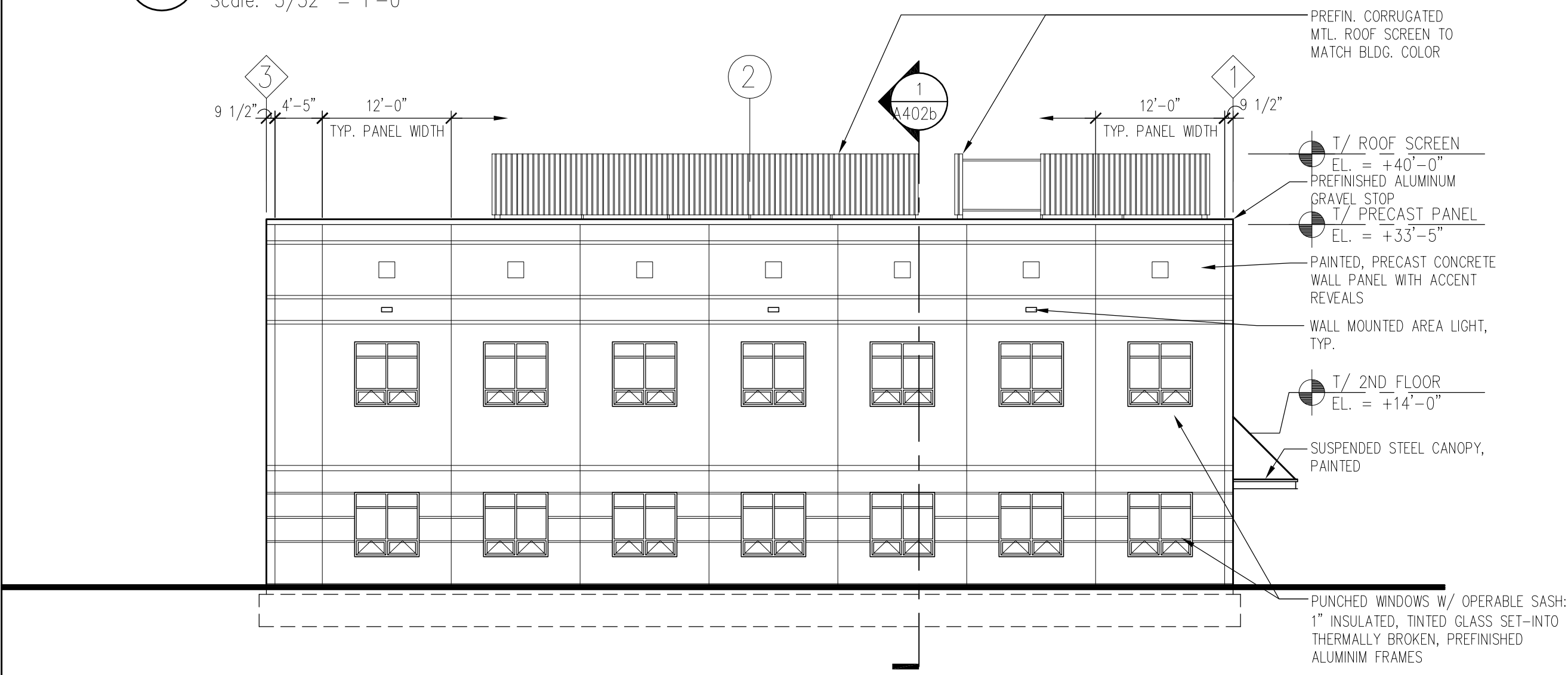
ROOM FINISH SCHEDULE
WALL TYPES
BUILDING #2

05-011
7/ 25/ 06

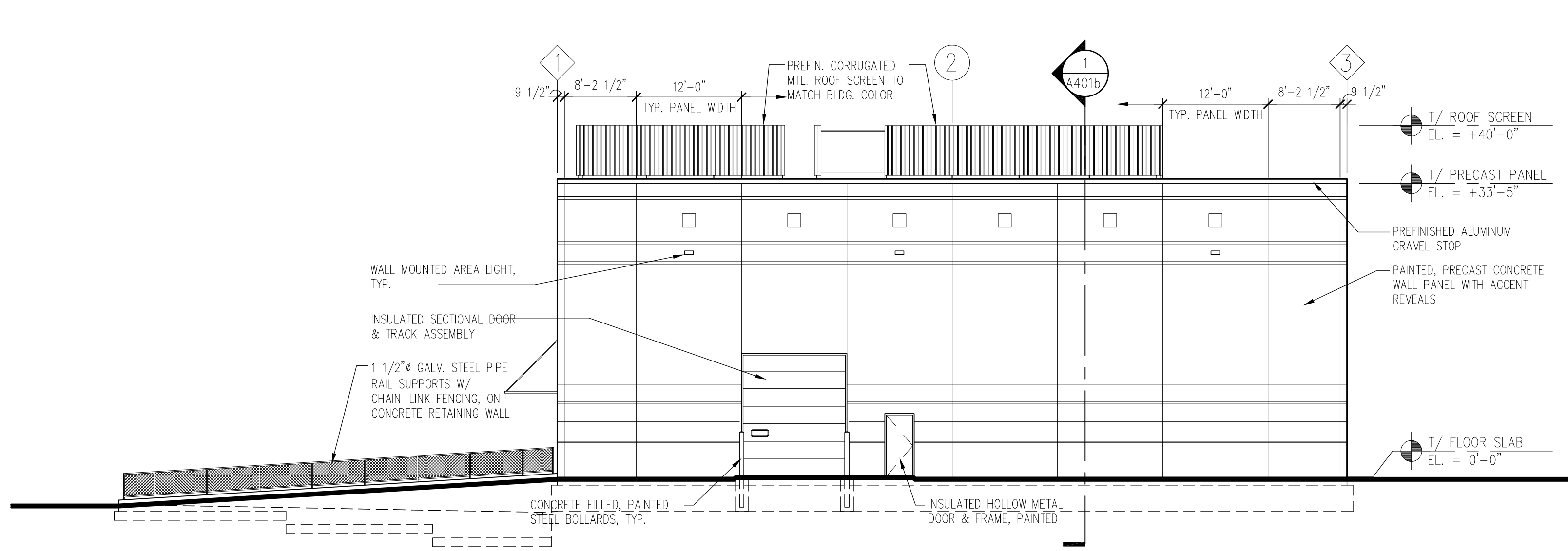
A106b



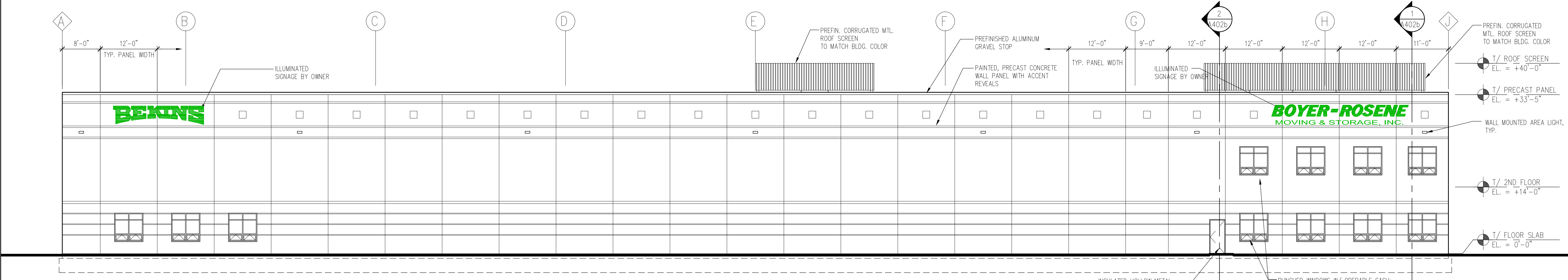
1 NORTHEAST ELEVATION BUILDING #2
Scale: 3/32" = 1'-0"



2 SOUTHEAST ELEVATION BUILDING #2
Scale: 3/32" = 1'-0"



3 NORTHWEST ELEVATION BUILDING #2
Scale: 3/32" = 1'-0"



4 SOUTHWEST ELEVATION BUILDING #2
Scale: 3/32" = 1'-0"

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No.	09/26/06	11/14/06	5/07/06	

NEW FACILITY FOR:
BOYER ROSENE
ARLINGTON HEIGHTS, ILLINOIS
BUILDING #2

EXTERIOR ELEVATIONS
BUILDING #2

JOB No. 05-011
DATE 7/25/06
SHEET No.

A201b

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No.	REVISION DESCRIPTION		
	DATE	ISSUE FOR PERMIT	ELECTRICAL REVISIONS
	09/26/06		
	10/19/06		
	02/12/08		

NEW FACILITY FOR:
BOYER ROSENE
ARLINGTON HEIGHTS, ILLINOIS
BUILDING #2

1ST FLOOR PLAN

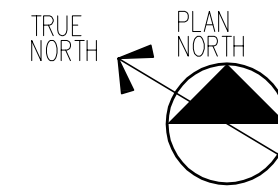
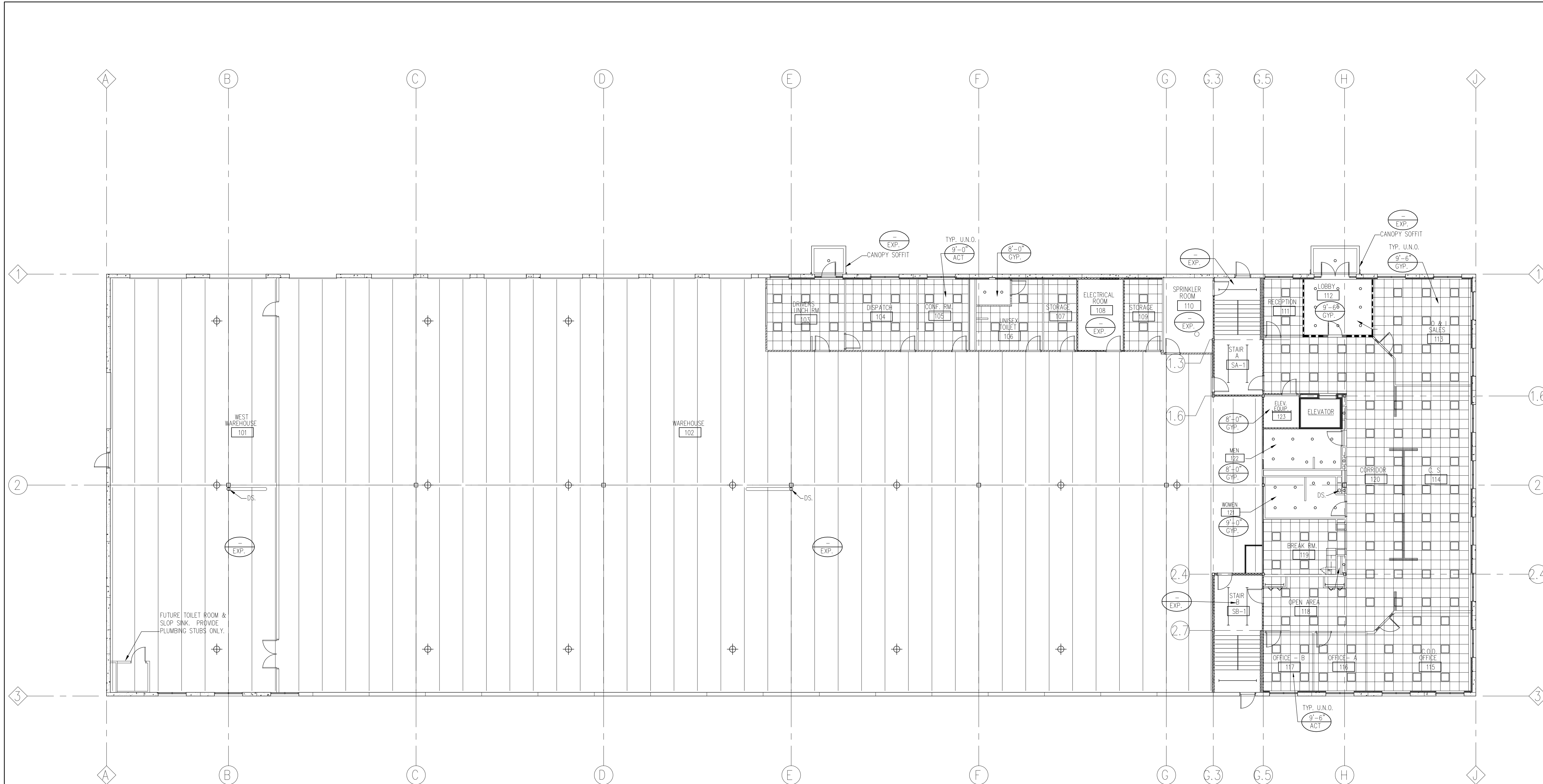
BUILDING #2

JOB No. 05-011

DATE 7/25/06

SHEET No.

A301b



1 1ST FLOOR R.C.P. BUILDING #2
A301b Scale: 3/32" = 1'-0"

NOTES:
-DS. = DOWNSPOUT
-ALL EXPOSED STRUCTURE
(EXP.) TO BE FINISHED WHITE.

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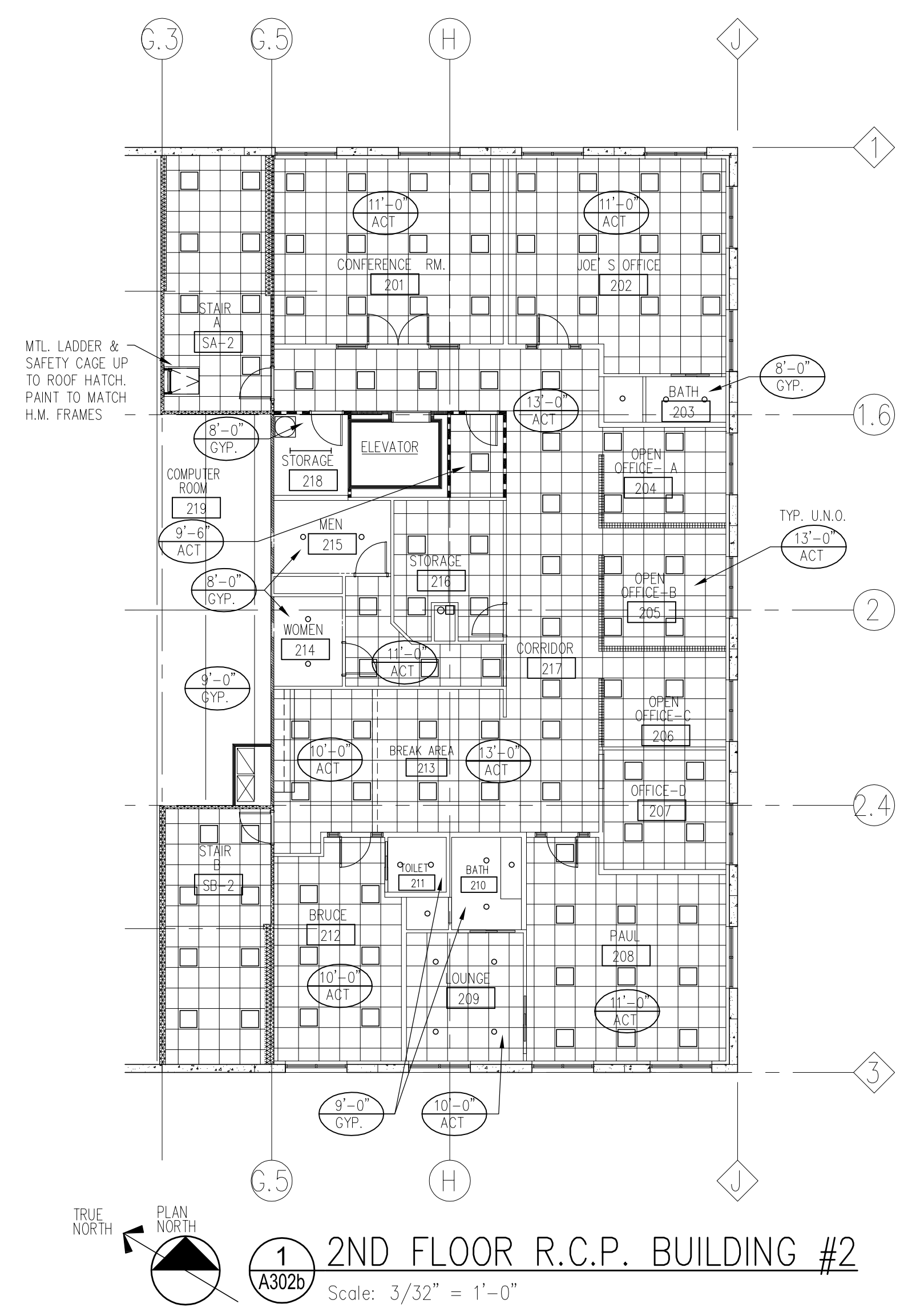
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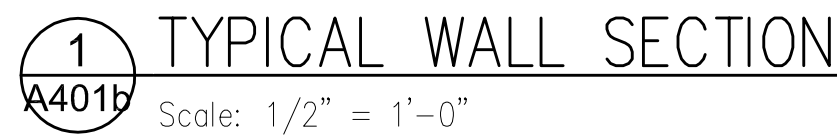
**NEW FACILITY FOR:
BOYER ROSENE
ARLINGTON HEIGHTS, ILLINOIS
BUILDING #2**

2ND FLOOR &
ROOF PLAN
BUILDING #2

No.	05-011
E	7/25/06

A302b



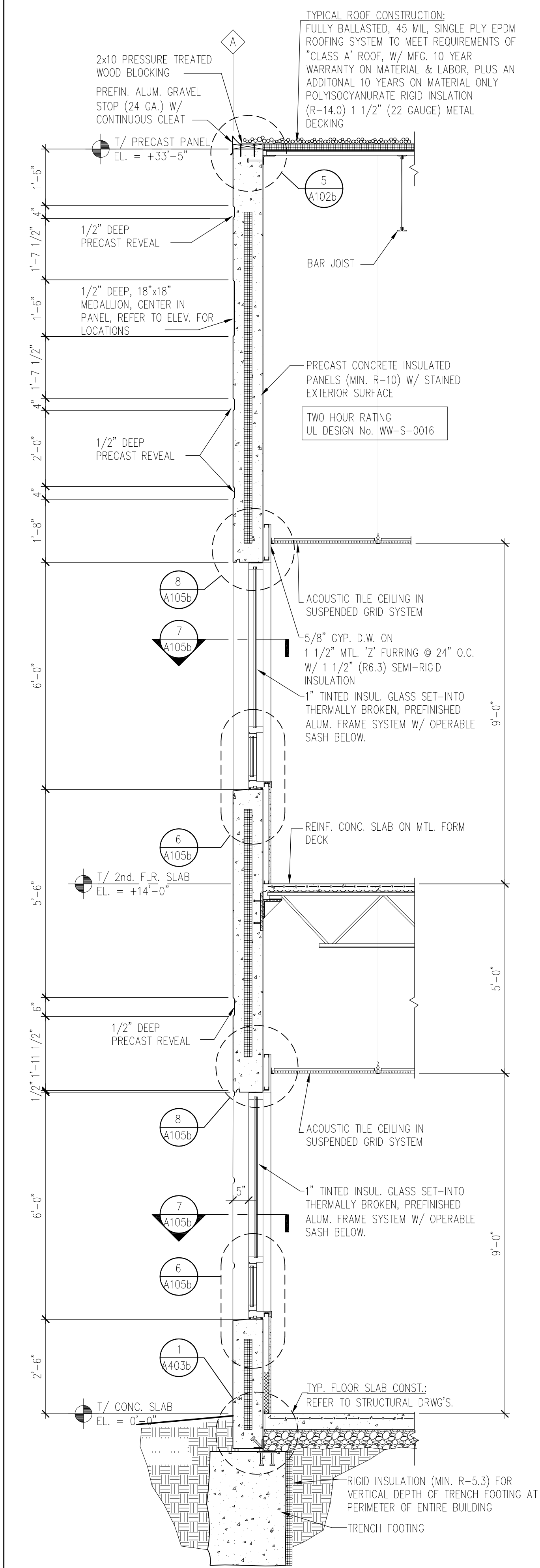


2 WALL SECTION @ D.I.D.
A401b Scale: 1/2" = 1'-0"

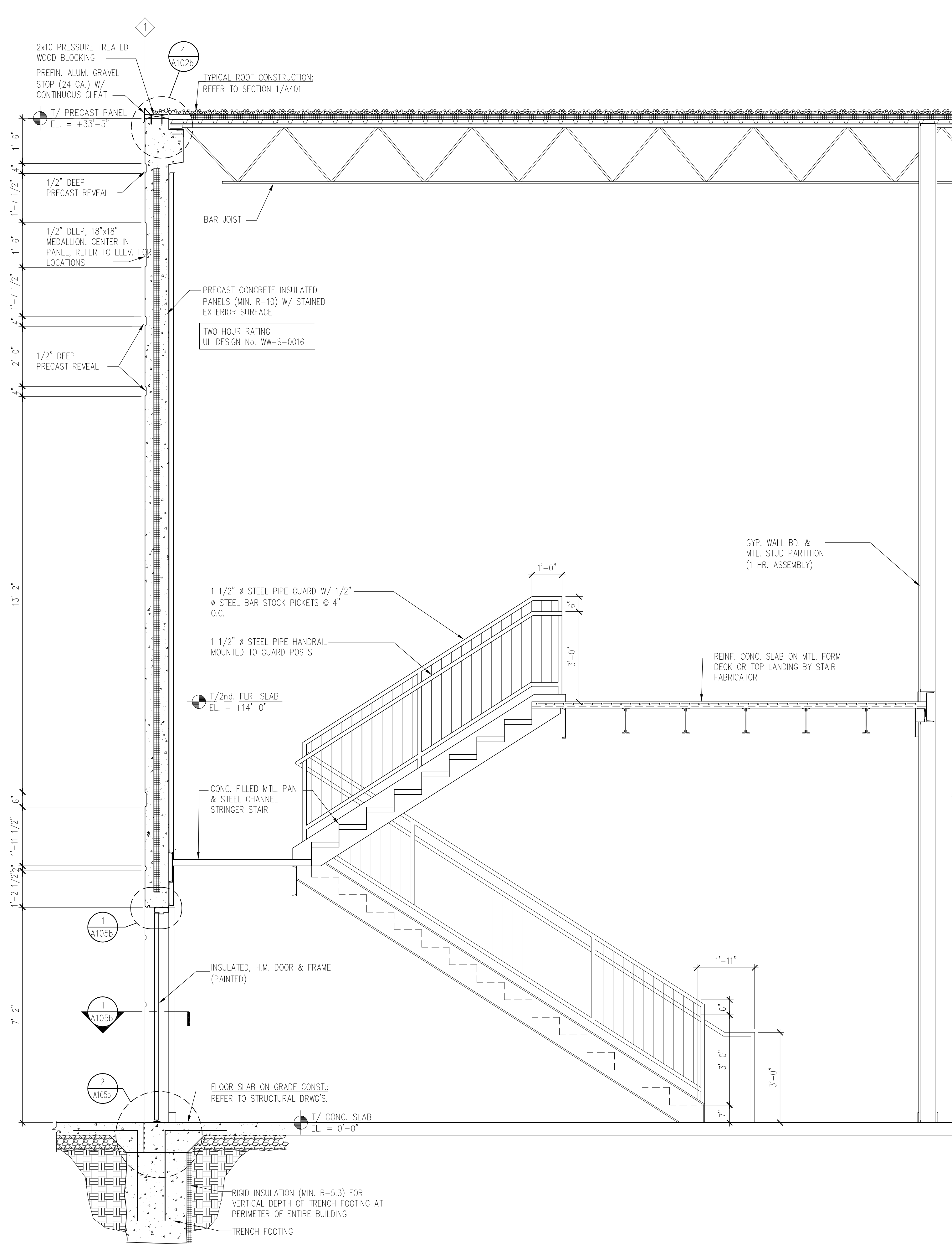
WALL SECTION
@ TRUCK DOCK

4 WALL SECTION @ ENTRY CANOPY
A401b Scale: 1/2" = 1'-0"

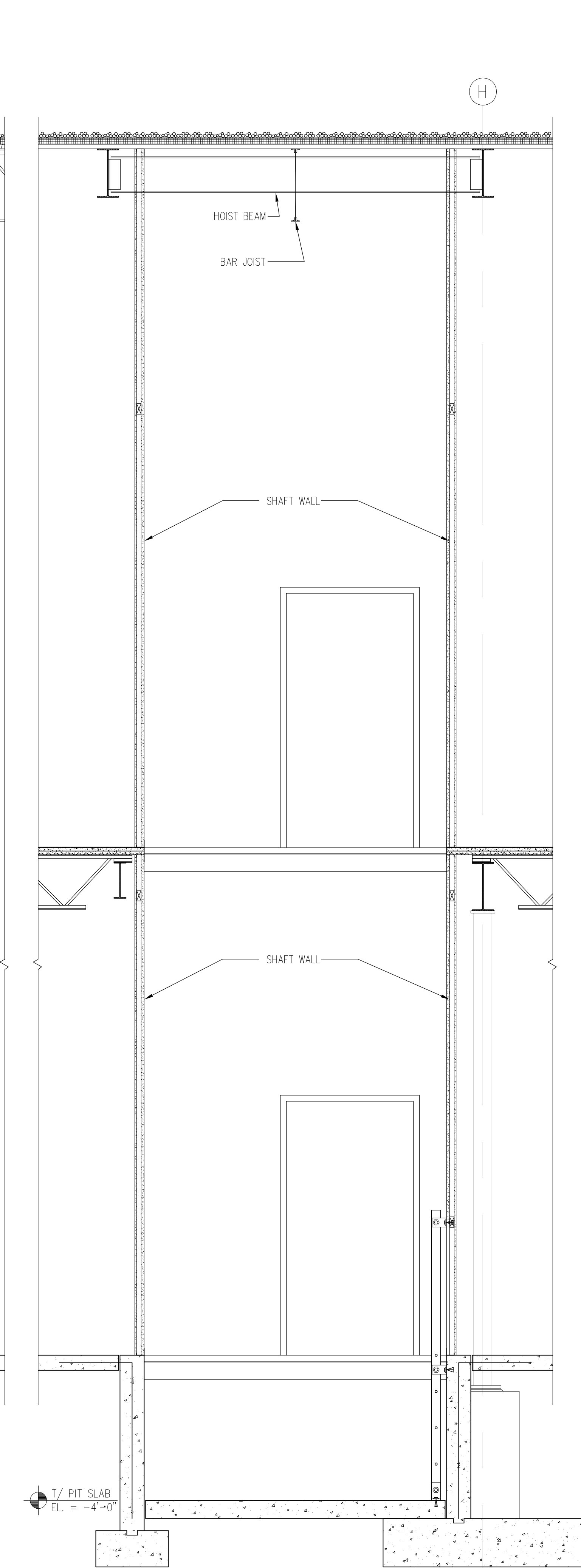
A401b



1 WALL SECTION @ WINDOW
Scale: 1/2" = 1'-0"



2 WALL SECTION @ ENTRY CANOPY
Scale: 1/2" = 1'-0"



3 HOISTWAY SECTION
Scale: 1/2" = 1'-0"

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No.	DATE	REVISION DESCRIPTION	
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	10/25/05		
	11/14/06		

NEW FACILITY FOR:
BOYER ROSENE
ARLINGTON HEIGHTS, ILLINOIS
BUILDING #2

WALL SECTIONS, DETAILS
BUILDING #2

JOB No. 05-011
DATE 7/25/06
SHEET No.

A402b

No.	DATE	REVISION DESCRIPTION
	09/26/06	ISSUE FOR PERMIT
	11/14/06	ADDENDUM #2

**NEW FACILITY FOR:
BOYER ROSENE
ARLINGTON HEIGHTS, ILLINOIS**

BUILDING #2

DETAILS

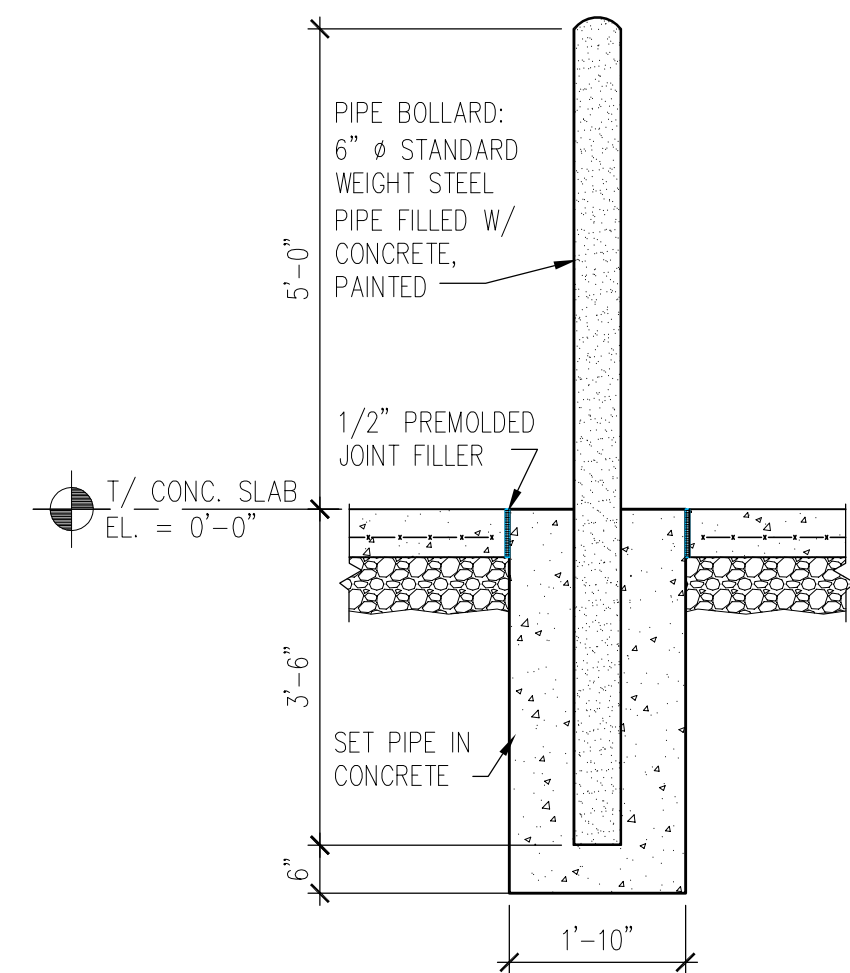
BUILDING #2

JOB No. 05-011

DATE 7/25/06

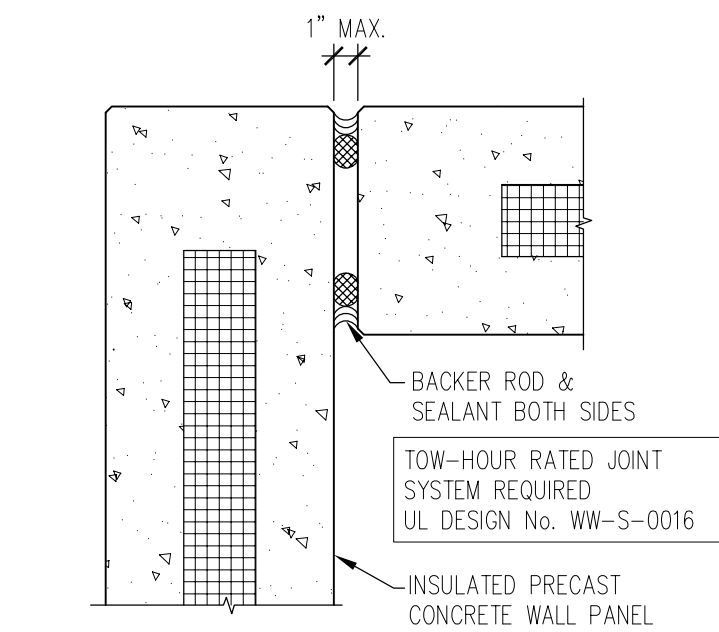
SHEET N°

A403b



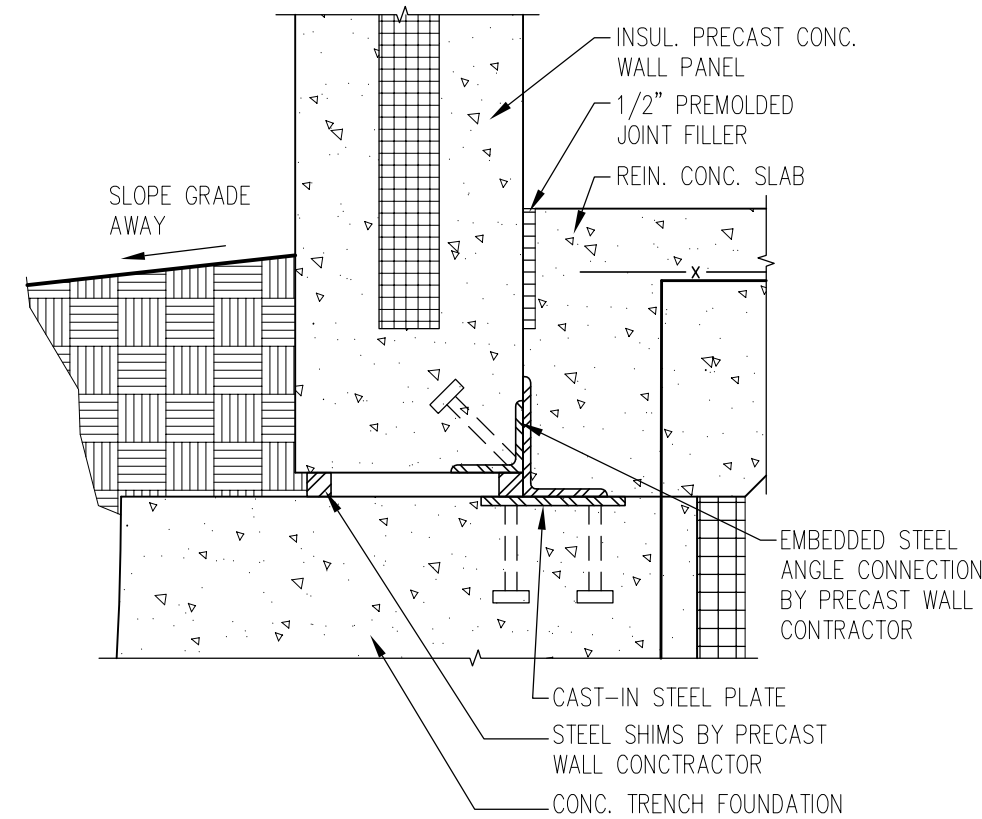
3 BOLLARD DETAIL

Scale: $1/2" = 1'-0"$



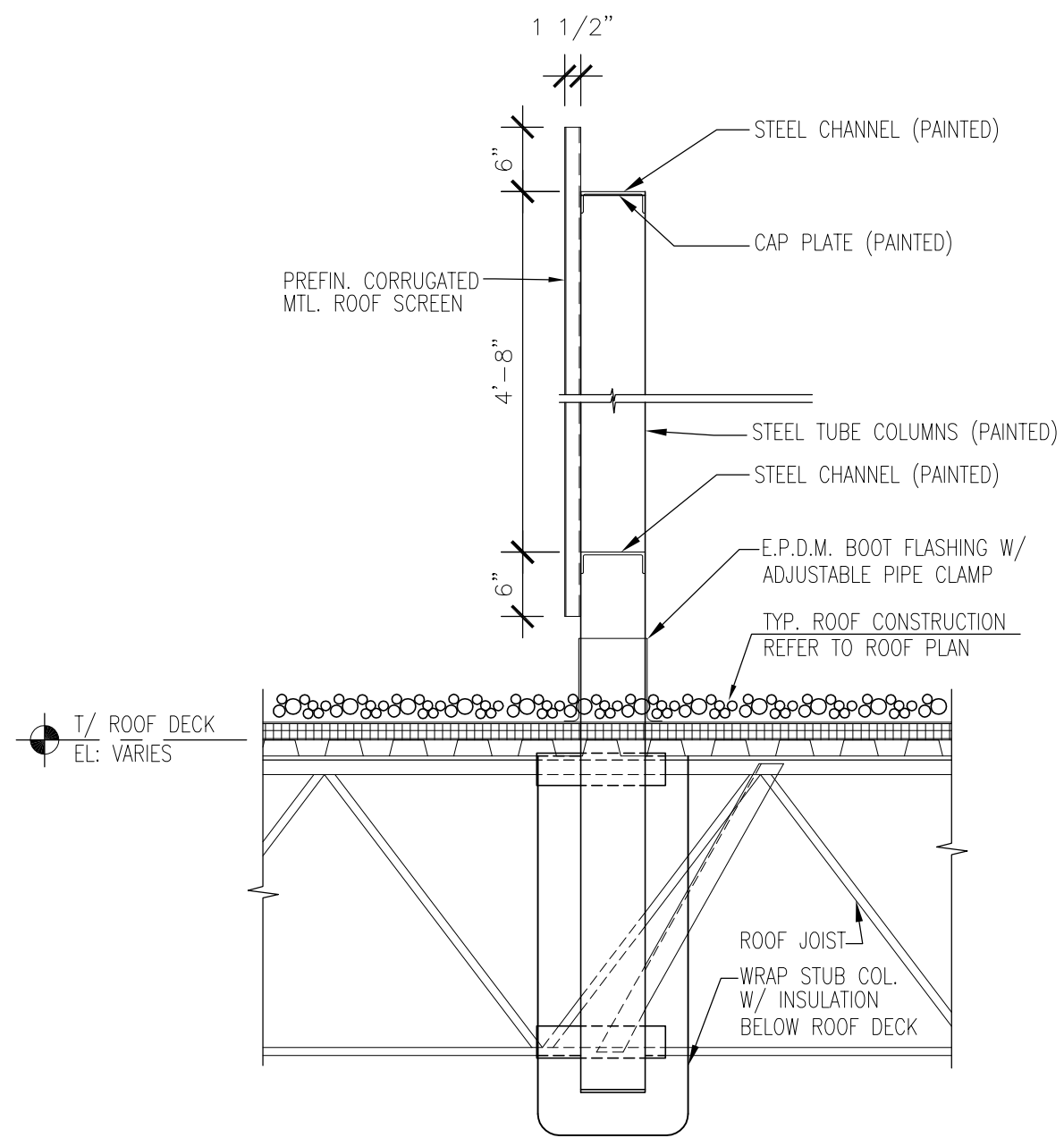
2 CORNER DETAIL

Scale: $1 \frac{1}{2}'' = 1'-0''$



PRECAST CONNECTION

Scale: $1\frac{1}{2}" = 1'-0"$



4 ROOF SCREEN DETAIL

Scale: $3/4" = 1'-0"$

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**NEW FACILITY FOR:
BOYER ROSENE
ARLINGTON HEIGHTS, ILLINOIS
BUILDING #2**

FOUNDATION PLAN

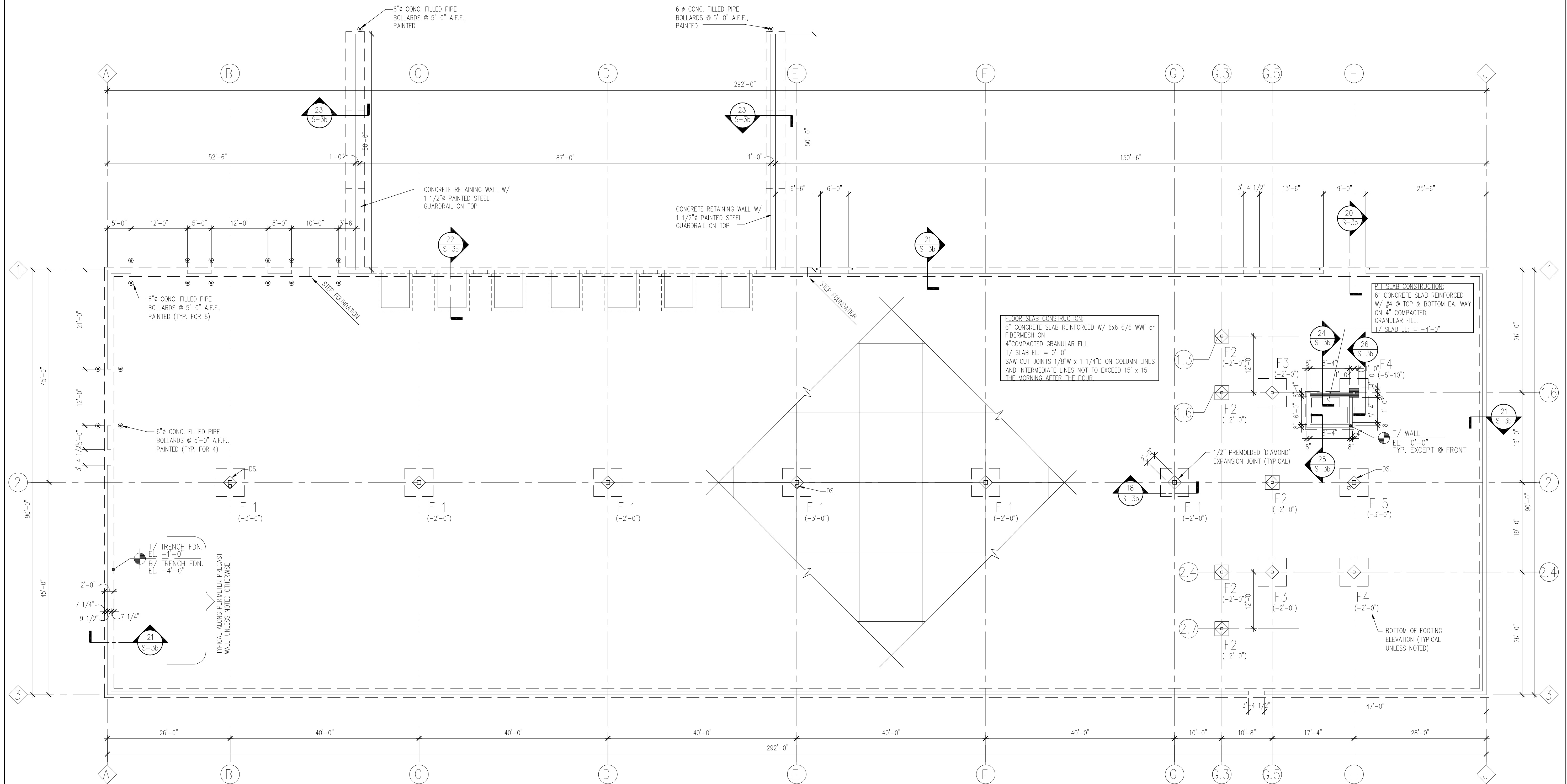
BUILDING #2

No. 05-011

07/ 25/ 06

ET No.

S-1b



FOUNDATION PLAN – BUILDING #2

Scale: $3/32" = 1'-0"$

FOOTING SCHEDULE			
MARK	SIZE		BOTTOM REINFORCING EACH WAY
	L x W	T	
F1	6'-0" x 6'-0"	16"	11 - #5
F2	3'-0" x 3'-0"	16"	5 - #4
F3	3'-4" x 3'-4"	16"	6 - #4
F4	5'-6" x 5'-6"	16"	10 - #5
F5	7'-6" x 7'-6"	16"	14 - #5

STRUCTURAL NOTES

GENERAL:

Locations and types of all joints, concrete pours and mechanical openings shall be coordinated by the General Contractor for review by the Architect and Structural Engineer. All existing conditions shall be job site measured and surveyed prior to any new material fabrication.

FOUNDATION:

Maximum allowable oil pressure is assumed to be 3,000 PSF. General Contractor's soils engineer shall verify the design soil pressure at the required bearing depths in a letter/report to the Architect and Structural Engineer after footing excavations are complete and prior to pouring foundation concrete. Remove all topsoil and unsuitable fills within the building area. Engineered backfill required to establish foundation and slab bearing grades shall be with materials as recommended by the soils engineer. Engineered backfill lifts and compaction shall be monitored and tested by the General Contractor's soils engineer with results submitted in a letter/report to the Architect and Structural Engineer for review. General Contractor shall provide all sheathing, bracing and pumping required to install foundations as shown and to keep the excavated area dry and free of water.

CONCRETE:

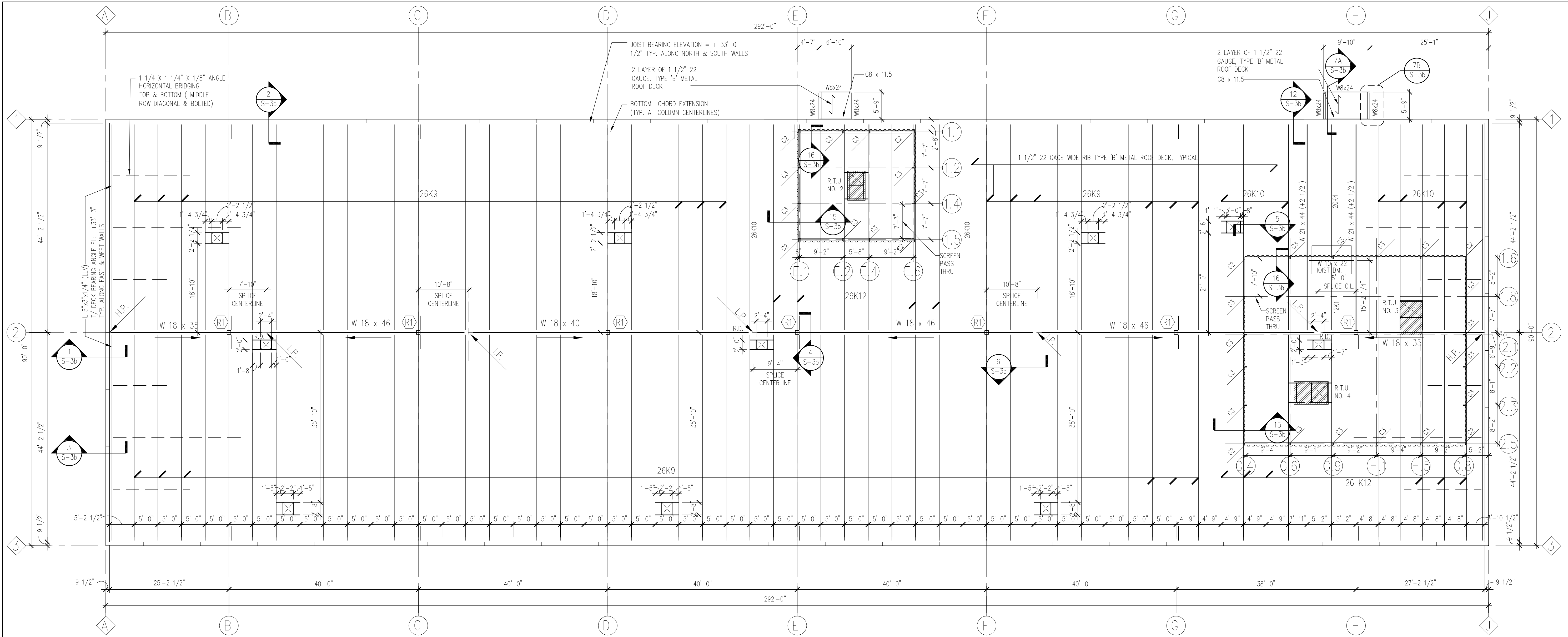
Concrete shall have a minimum ultimate compressive strength of 3000 psi (4000 psi for flat work and 5000 psi for precast wall panels) at 28 days. Reinforce all concrete walls and provide #5 at 16" on center x 4'-0" horizontal corner bars at all intersecting walls. Provide air-entrainment additives for all exposed finish concrete such as sidewalks and pavements.

REINFORCING STEEL:

Use A.S.T.M. A615—Grade 60 reinforcing steel with detailing, laps and clearances conforming to the requirements of the latest edition of the A.C.I. Building Code (318). Use plastic tipped or galvanized concrete accessories.

STRUCTURAL STEEL:

Use A992-Grade 50 structural steel fabricated and erected according to the requirements of the latest edition of the AISC "Manual of Steel Construction." All steel shall have one coat of light gray rust-inhibitive primer paint. Use 3/4" diameter A325X bolts (the maximum number of rows) or 1/4" continuous fillet weld for beam connections. Use hardened washers and calibrate the torque wrench to 350 ft.-lbs for tightening bolts. Use E70XX welding electrodes. All welds shall conform to AWS recommendations. Use 50 ksi yield hot rolled bar joists manufactured by a member of the Steel Joist Institute (or all joist shop drawings must be certified by a licensed Structural Engineer). Extend bottom chords of bar joists on column centerlines and weld to clip angles on continuous girders or columns and on bearing walls. Weld bridging angles to clip angles bolted to bearing walls. Metal roof deck shall be 1 1/2" 22 gauge wide rib (Type 'B') with a minimum of three continuous spans. Weld metal deck with 5/8" diameter welds in a pattern of 36/4 (12" o.c.) and two welds with washers or #12 Teck Screws (at one-third points between supports) at side laps. Submit metal deck weld type, size, pattern and spacing on deck shop drawings.



1
S-2b

ROOF FRAMING PLAN – BUILDING #2

Scale: 3/32" = 1'-0"

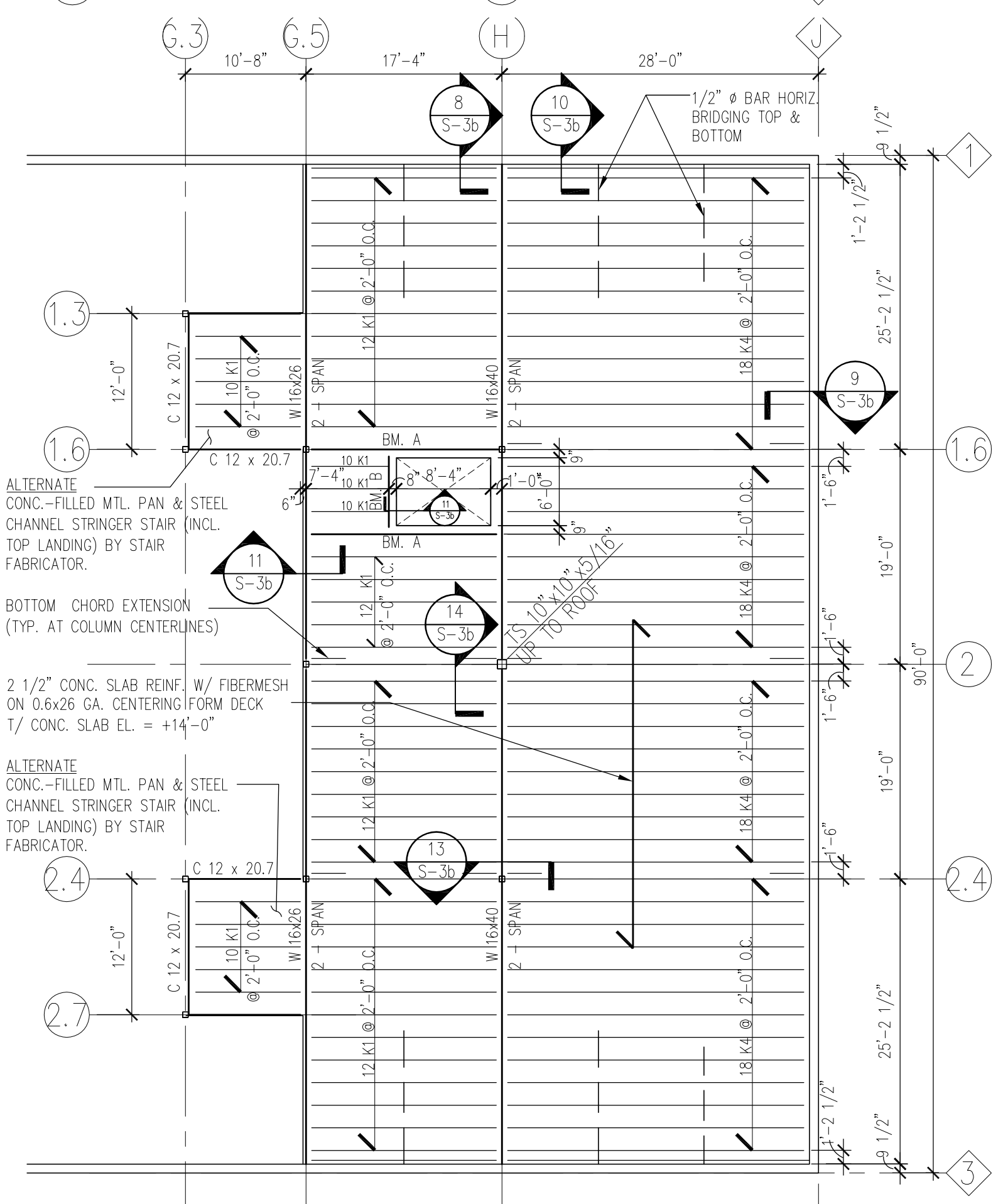
ROOF DESIGN LOADS: 30 SNOW 10 ROOFING & BALLAST 3 DECK & INSULATION 2 JOISTS & BRIDGING 2 GIRDER & COLUMNS 5 MECHANICAL FINISHES, MISC. 54 PSF TOTAL	WIND LOAD: 90 MPH 3- SECOND GUST 12.8 PSF (END ZONE) 8.5 PSF (INTERIOR ZONE) SEISMIC: SITE CLASS 'D' DESIGN CATEGORY 'B'	UNLESS NOTED COLUMNS SHALL BE TS 10" X 10" X 5/16" R1 12" X 1/4" X 9'-6" GIRDER COVER PLATE TOP & BOTTOM CENTERED ON COLUMN CENTERLINE. C2 = TS 6" X 6" X 3/16" C3 = TS 6" X 2" X 1/4"	UNLESS NOTED OTHERWISE: T/ PRECAST = + 33'-5" T/ W18 = + 33'-0 1/2" @ HIGH POINT (H.P.) = + 32'-9 1/4" @ INTERMEDIATE POINT (I.P.) = + 32'-4 1/2" @ LOW POINT (L.P.)
--	--	---	--

FLOOR DESIGN LOADS: 80 LIVE (INCLUDING PARTITIONS) 29 2 1/2" CONC. SLAB ON 0.6 26 GA. MTL. CENTERING FORM 3 JOISTS & BRIDGING 3 CEILING 2 GIRDER & COLUMNS + 5 MECHANICAL FINISHES, MISC. 122 PSF TOTAL	SEISMIC: SITE CLASS 'D' DESIGN CATEGORY 'B'	UNLESS NOTED COLUMNS SHALL BE TS 6" X 6" X 1/4" THAT STOP @ 2ND FLOOR BM. A = W12x14 T/ STEEL = +13'-9 1/2" BM. B = W12x14 T/STEEL = +13'-7"	UNLESS NOTED OTHERWISE: T/ FLOOR GIRDERS (JOIST BEARING) = +13'-7"
---	--	--	---

2
S-2b

2ND FL. FRAMING PLAN – BUILDING #2

Scale: 3/32" = 1'-0"



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DATE	09/26/06	10/26/06	11/14/06
No.			

NEW FACILITY FOR:
BOYER ROSENE
ARLINGTON HEIGHTS, ILLINOIS

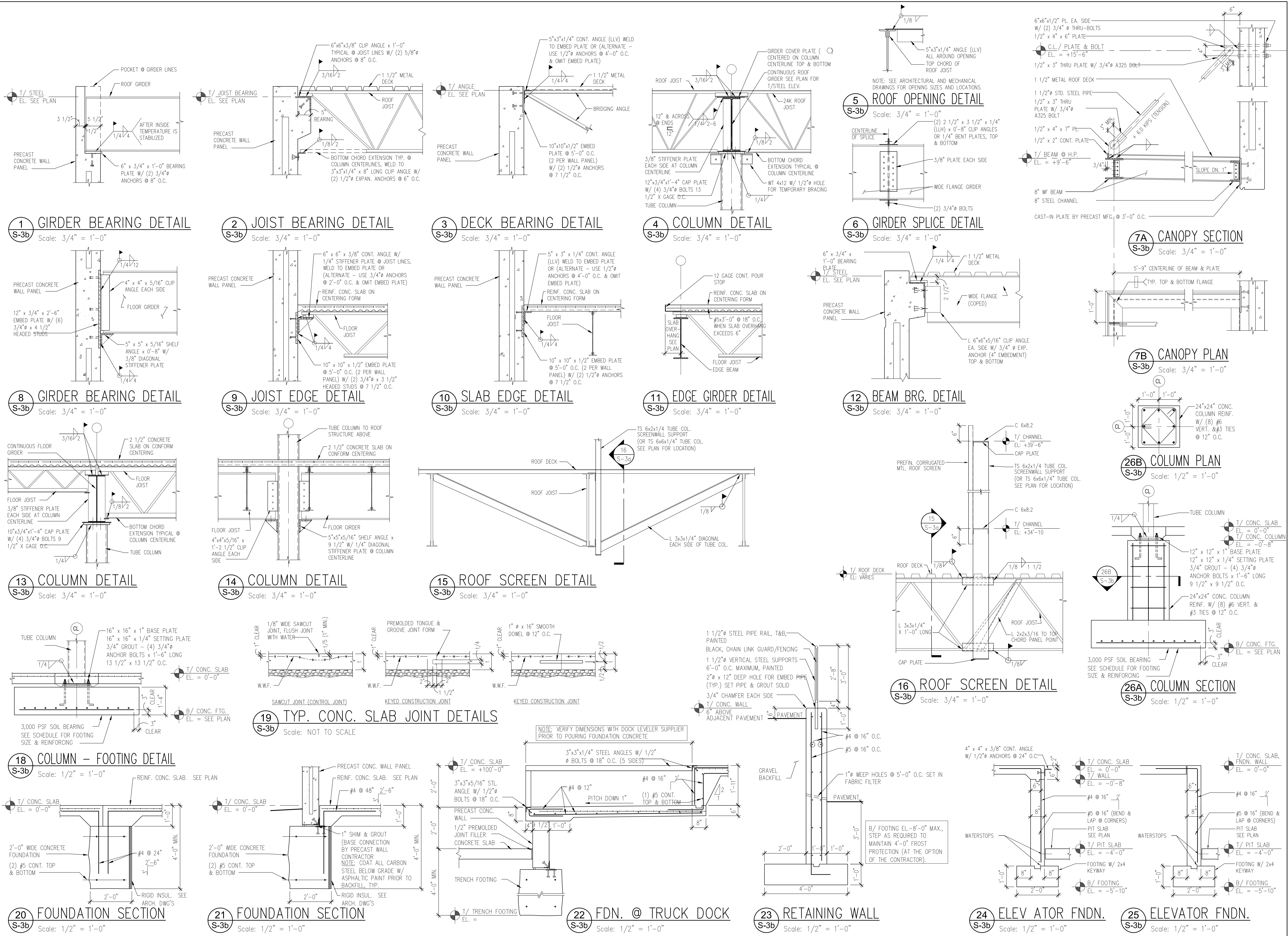
BUILDING #2

ROOF FRAMING PLAN

BUILDING #2

JOB No. 05-011
DATE 07/ 25/ 06
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NEW FACILITY FOR: BOYER ROSENE ARLINGTON HEIGHTS, ILLINOIS

BUILDING #2

STRUCTURAL DETAILS

BUILDING #2

JOB No.

05-011

DATE

07/25/06

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MEZZANINE FRAMING PLAN

Building #2

No. 05-011

E 07/ 09/ 07

ET No.

2 JOIST BEARING DETAIL
S-4b Scale: 3/4" = 1'-0"