

CONTACT LIST

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NEXUS GREENHOUSE CORPORATION
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NORTHGLENN, CO 80233
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M/E/P/F.P. ENGINEER:

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ARCHITECT:

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LINCOLNSHIRE, ILLINOIS 60069
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STRUCTURAL ENGINEER:

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CONTRACTOR:

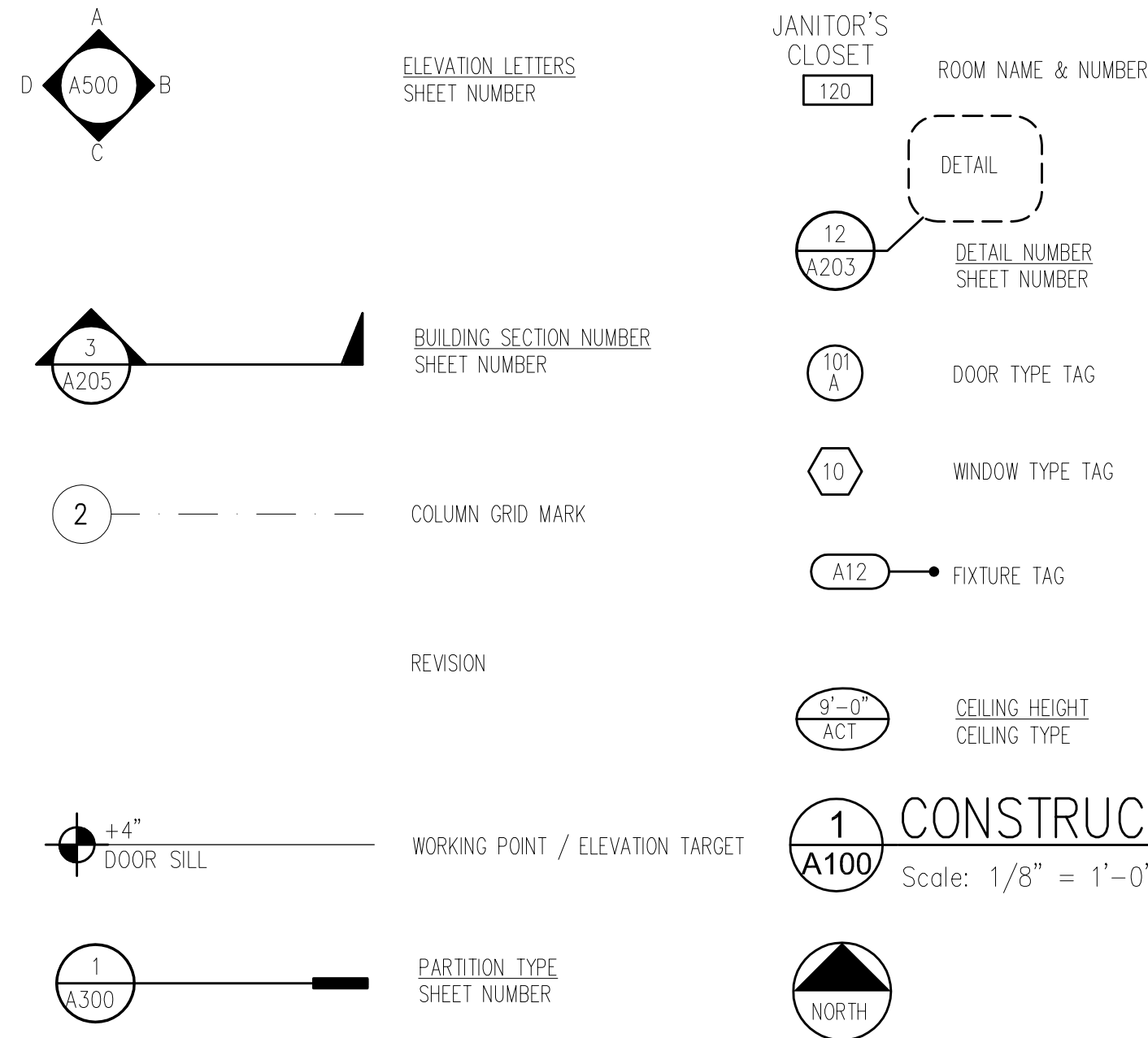
PRINCIPLE CONSTRUCTION
2219 LAKESIDE DR.
BANNOCKBURN, IL 60015
(847) 615-1515

ZONING DATA

ZONING:	APPROVED SPECIAL USE		
SITE AREA:	5.69 ACRES (247,673 SF)		
USE FOOTPRINT	SF AREA	ACREAGE	PERCENTAGE
STORE	7,911 SF	.18 ACRES	3.2%
GREENHOUSES	28,560 SF	.66 ACRES	11.6%
RECEIVING & STORAGE	4,968 SF	.11 ACRES	1.9%
REST ROOMS & LUNCH RMS.	1,531 SF	.04 ACRES	.7%
PARKING & LOADING	80,158 SF	1.84 ACRES	32.3%
CUBA ROAD	776 SF	.02 ACRES	0.4%
PERVIOUS AREA	80,931 SF	1.86 ACRES	32.7%
WALKS & SERVICE ROAD* (*INCL. COVERED WALK, GAZEBO, AND RETAINING WALLS)	42,838 SF	.98 ACRES	17.2%
TOTAL	247,673 SF	5.69 ACRES	100%

BUILDING AREAS			
STORE BUILDING AREA:	1ST FLOOR = 7,911 SF		
	2ND FLOOR = 5,463 SF		
GREENHOUSE AREA:	28,560 SF		
RECEIVING & STORAGE:	4,968 SF		
REST ROOMS & LUNCH RMS.:	1,531 SF		
2ND FLOOR OFFICES:	1,144 SF		
BASEMENT:	3,510 SF		
TOTAL =	53,058 SF		

SYMBOLS



ABBREVIATIONS

ACT	ACOUSTICAL CLG TILE	GA	GAUGE
ADJ	ADJUSTABLE	G.C.	GENERAL CONTRACTOR
A.F.F.	ABOVE FINISHED FLOOR	GW	GYPSON WALL BOARD
BLK'G	BLOCKING	HDWR	HARDWARE
B.O.	BOTTOM OF	HM	HOLLOW METAL
CL	CENTERLINE	HT	HEIGHT
CLR	CLEAR/CLEARANCE	IN	INCH
CLG	CEILING	INST	INSTALL
CMU	CONCRETE MASONRY UNIT	MAT'L	MATERIAL
COL	COLUMN	MECH	MECHANICAL
CONC	CONCRETE	MIN	MINIMUM
CONT	CONTINUOUS	MR	MOISTURE RESISTANT
CPT	CARPET	MTL	METAL
DET	DETAIL	N/A	NOT APPLICABLE
DIM	DIMENSION	N.I.C.	NOT IN CONTRACT
DWG	DRAWING	NO	NUMBER
ELEC	ELECTRICAL	NTS	NOT TO SCALE
EQ	EQUAL	O.C.	ON CENTER
F.O.	FACE OF	P-LAM	PLASTIC LAMINATE
F.O.I.C.	FURNISHED BY OWNER(TENANT), INSTALLED BY CONTRACTOR(G.C.)	PT	PAINT
		REINF	RUBBER BASE REINFORCING/ REINFORCEMENT
F.C.I.C.	FURNISHED BY CONTRACTOR(G.C.), INSTALLED BY CONTRACTOR(G.C.)	REQ'D	REQUIRED
		REV.	REVISED/REVISION
		SCHED	SCHEDULE
F.O.I.O.	FURNISHED BY OWNER(TENANT), INSTALLED BY OWNER(TENANT)	SIM	SIMILAR
		SO	SQUARE
		S.S.	STAINLESS STEEL
		SUSP	SUSPENDED
		S.V.	SHEET VINYL
FT	FOOT/FEET	TEMP	TEMPERED
F.R.T.	FIRE RETARDANT TREATED	T.O.	TOP OF
FEC	FIRE EXTINGUISHER CABINET	TYP	TYPICAL
		U.N.O.	UNLESS NOTED OTHERWISE
FURN	FURNISH	V.C.T.	VINYL COMPOSITION TILE
		VER.	VERIFY
		V.I.F.	VERIFY IN FIELD

CODE SUMMARY

MUNICIPALITY:	KILDEER, ILLINOIS
APPLICABLE CODES:	1999 BOCA BUILDING CODE 1993 BOCA MECHANICAL CODE AS AMENDED PER VILL. OF KILDEER 1999 BOCA FIRE PREVENTION CODE 1999 NATIONAL ELECTRICAL CODE NFPA CODES (CURRENT) 1998 IL STATE PLUMBING CODE AS AMENDED PER VILL. OF KILDEER 1997 ILLINOIS ACCESSIBILITY CODE 1998 ILLINOIS WATER, WELL, PUMP INSTALLATION CODE
BUILDING DESCRIPTION:	MIXED USE, NON-SEPARATED, FULLY SPRINKLERED, TWO STORY BUILDING
USE GROUP CLASSIFICATION:	B (BUSINESS)
BUILDING CONSTRUCTION TYPE:	TYPE 2C UNPROTECTED
BUILDING FIRE SUPPRESSION:	100% SPRINKLERED (PER NFPA 13)
BASE ALLOWABLE AREA:	14,400 S.F. (PER BOCA TABLE 503)
AREA MODIFICATIONS	
PERIMETER: NON-OPEN PERIMETER: OPEN PERIMETER: 947' / 1,048': 2 x (.90 - .25):	1,048' = 101' (WALKWAY OBSTRUCTION) 947' 0.9 1.3
INCREASE FOR OPEN PERIMETER (506.2) ALLOWABLE TABULAR AREA (TABLE 503) AUTOMATIC SPRINKLERS (506.3) REDUCTION FOR HEIGHT (506.4) TOTAL PERCENTAGE FACTOR:	130% 100% 200% = 0% 430%
MAXIMUM ALLOWABLE AREA PER FLOOR: 4.3 x 14,400 S.F.	61,920 S.F.
ACTUAL 1ST FLOOR AREA:	39,245 S.F.
BASE ALLOWABLE HEIGHT:	3 ST. 40' (PER BOCA TABLE 503)
HEIGHT MODIFICATIONS	
SPRINKLER INCREASE	+1 STORY, 20' (504.2)
MAXIMUM ALLOWABLE HEIGHT:	4 ST., 60'
ACTUAL BUILDING HEIGHT:	2 ST., 34'-4" (ROOF), 42'-0" (CUPOLA)
MAX. ALLOWABLE OCCUPANT LOADS (TABLE 1008.1.2): BUILDING AREAS	
STORE:	1ST FLOOR = 7,911 / 30 = 264 2ND FLOOR = 5,463 / 60 = 91 28,516 / 100 = 285
GREENHOUSE AREA: RECEIVING & STORAGE: REST ROOMS & LUNCH RMS.: 2ND FLOOR OFFICES: TOTAL OCCUPANT LOAD:	1,316 / 300 = 4 1,502 / 100 = 15 + 1,144 / 100 = 11 670
MIN. NO. OF EXITS REQ'D:	3 (PER BOCA 1010.2)
EXITS PROVIDED:	8
MAX. TRAVEL DISTANCE TO EXITS (PER BOCA 1006.5)	250'-0"
REQUIRED FIRE RESISTANCE RATNGS OF STRUCTURAL ELEMENTS (TABLE 602)	
EXTERIOR BEARING WALLS:	0 HR.
FIRE WALLS & PARTY WALLS:	2 HR.
EXIT STAIR ENCLOSURES:	1 HR. (1014.11)
MECH. SHAFTS & ELEVATOR HOISTWAYS:	1 HR. (710.3)
EXIT ACCES CORRIDORS:	0 HR. (TABLE 1011.4)
NON-LOAD BEARING PARTITIONS:	0 HR.
INTERIOR BEARING WALLS:	0 HR.
COLUMNS:	0 HR.
STRUCTURAL MEMBERS SUPPORTING WALL:	0 HR.
FLOOR CONSTRUCTION: (INCLUDING BEAMS)	0 HR.
ROOF CONSTRUCTION (INCLUDING TRUSSES, FRAMING & DECK):	0 HR.

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7	GRADING & EROSION CONTROL PLAN
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9	DETAILS
10	DETAILS
11	CROSS SECTIONS
12	CROSS SECTIONS
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S201	STORAGE FRAMING PLAN & STRUCTURAL DETAILS
S202	ENLARGED DOCK FOUNDATION PLAN

TMA

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REVISION DESCRIPTION	DATE	ISSUE FOR PERMIT	REVISED PER BUILDING PLAN REVIEW NO. 1	REVISED PER BUILDING PLAN REVIEW NO. 2	CLIENT REVISIONS						
No.	6/20/02	7/23/02	8-16-02	10-14-02							

ATRIUM
GARDEN CENTER
KILDEER, ILLINOIS

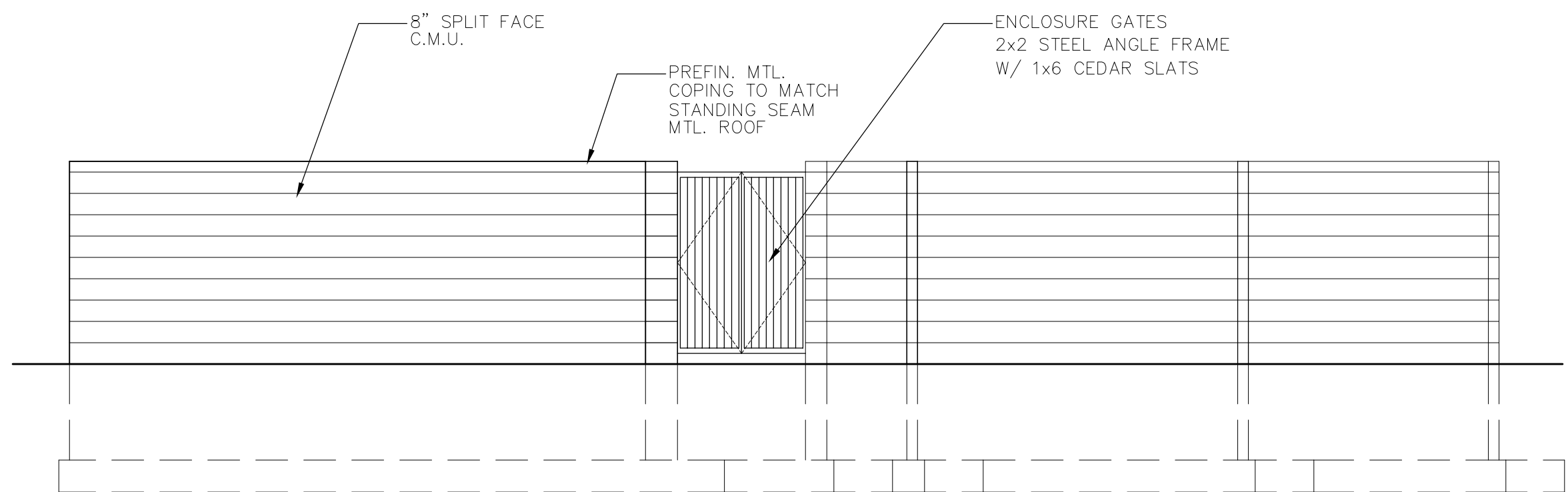
COVER SHEET,
SYMBOLS, ZONING,
CODE SUMMARY,
& ABBREVIATIONS

JOB No. 01-006

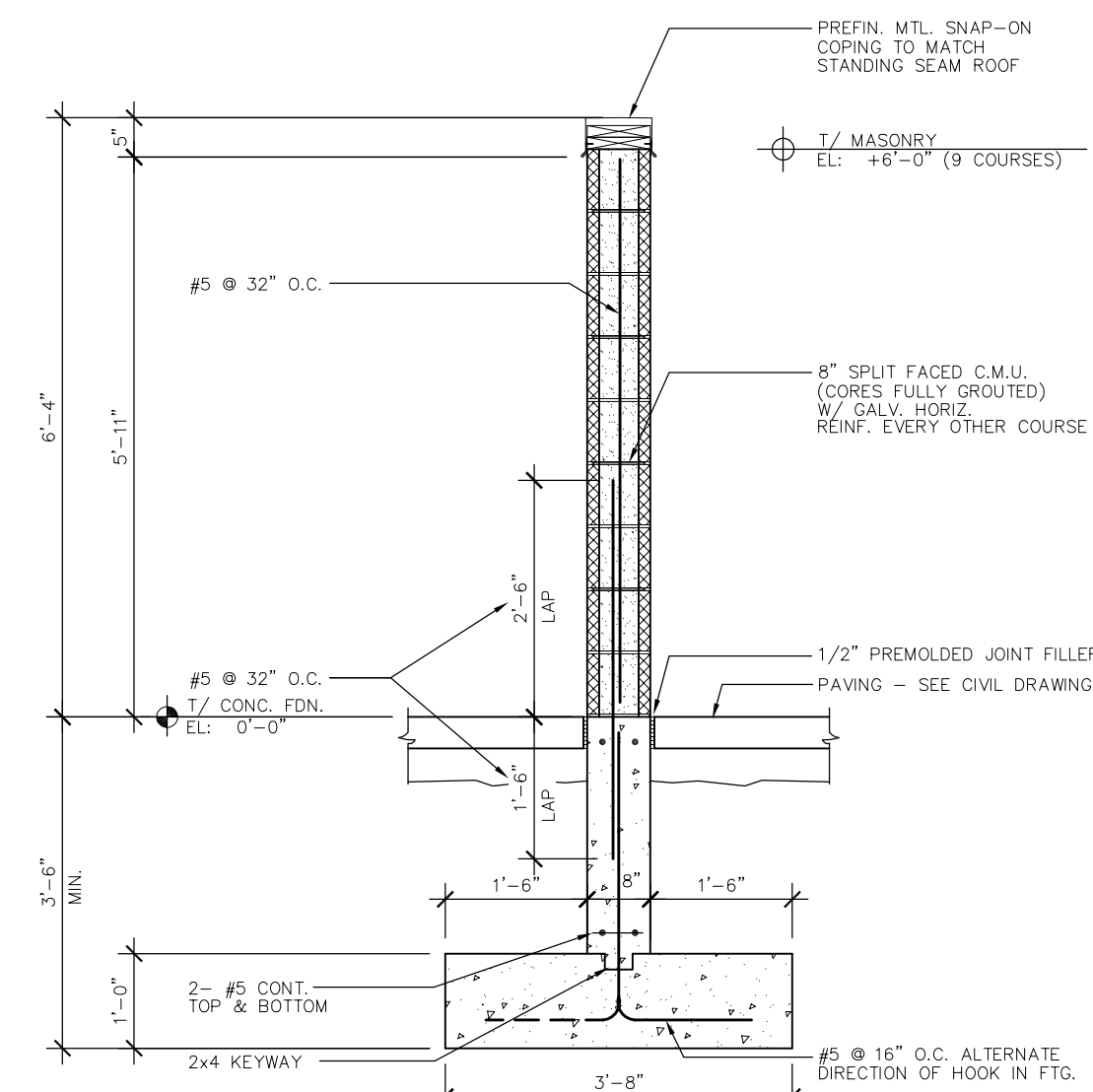
DATE 7/23/01

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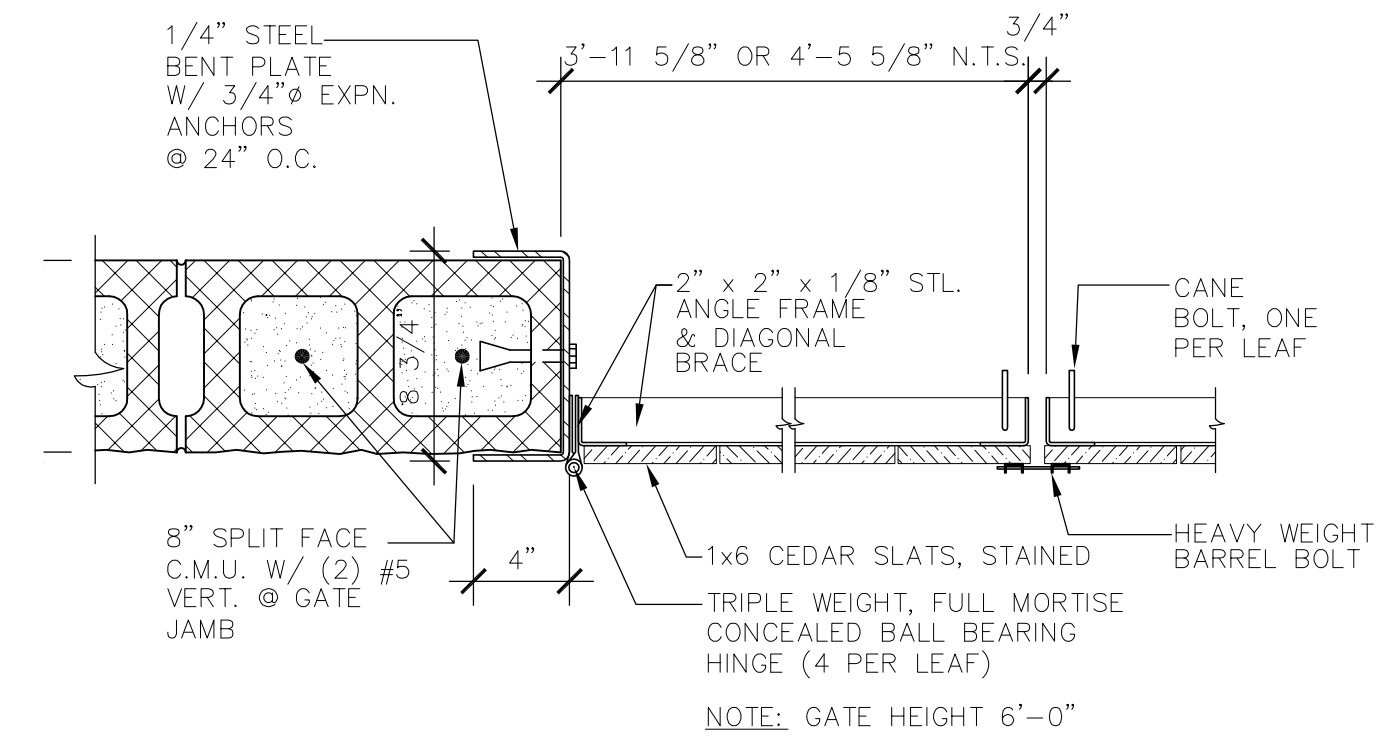
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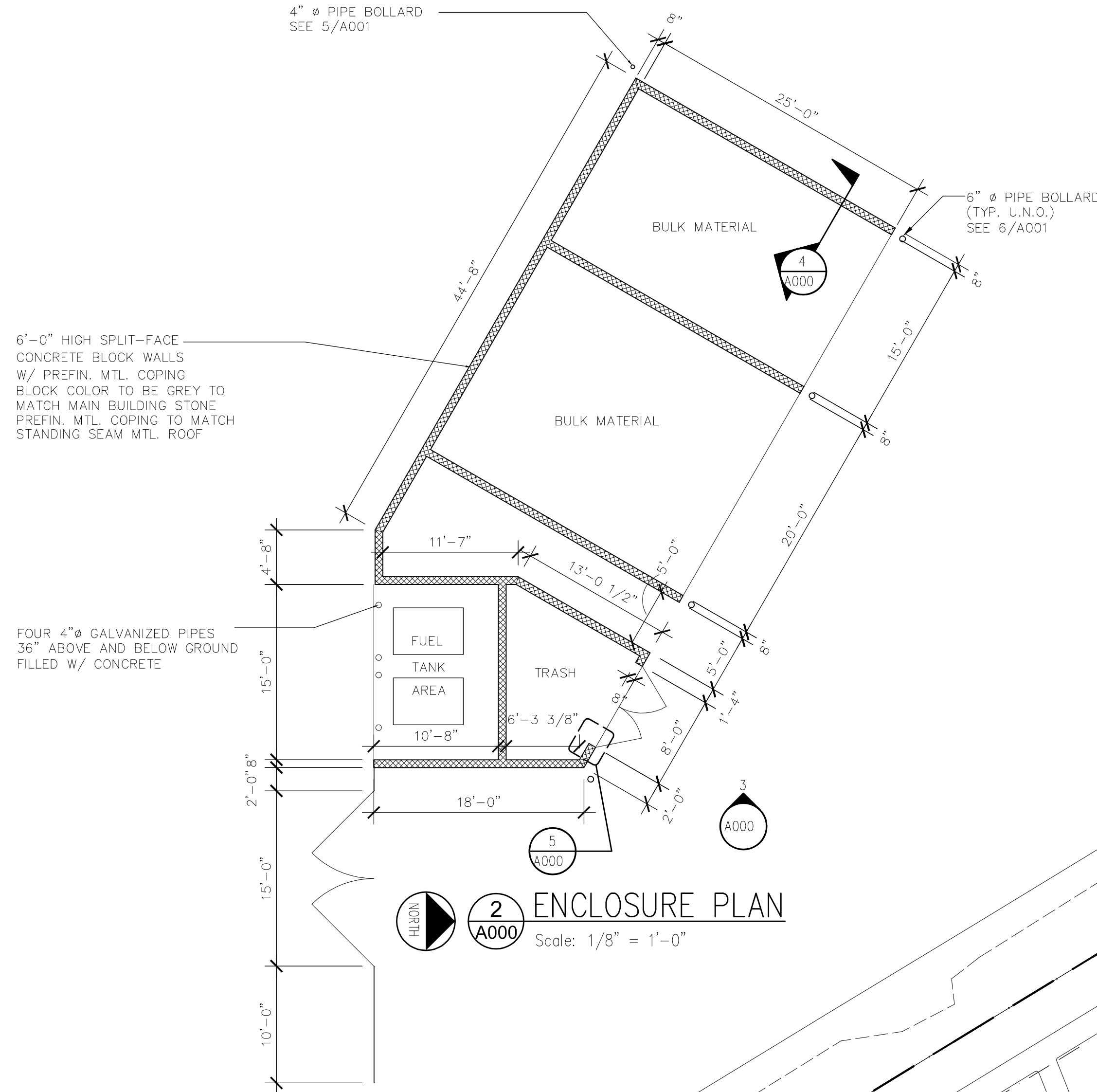
3 ENCLOSURE ELEVATION
A000 Scale: 1/4" = 1'-0"



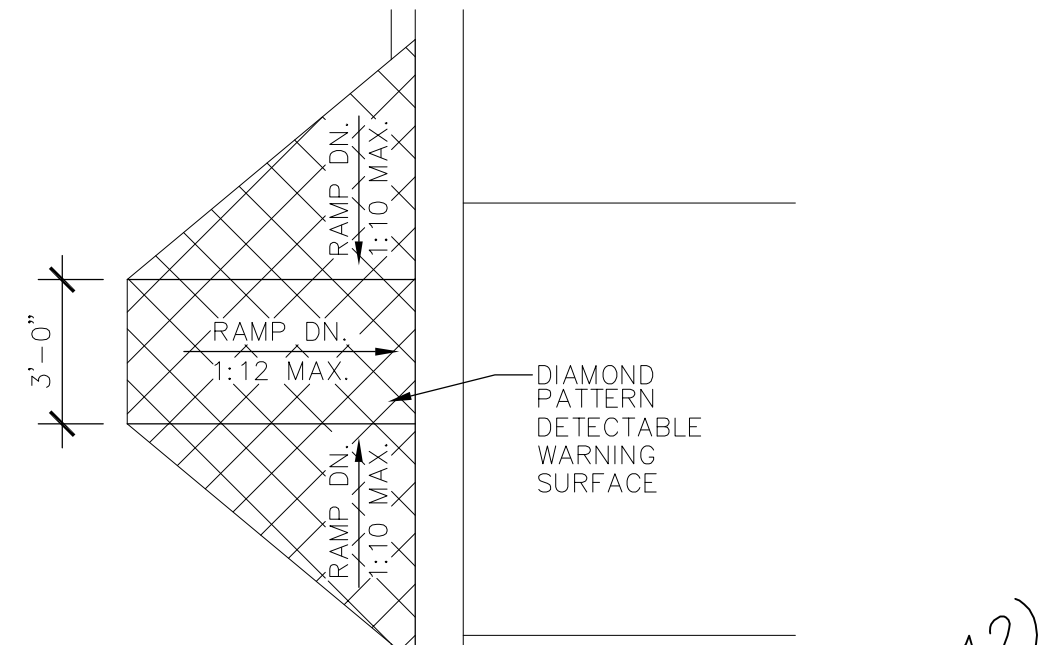
4 ENCL. WALL SECTION
A000 Scale: 1/2" = 1'-0"



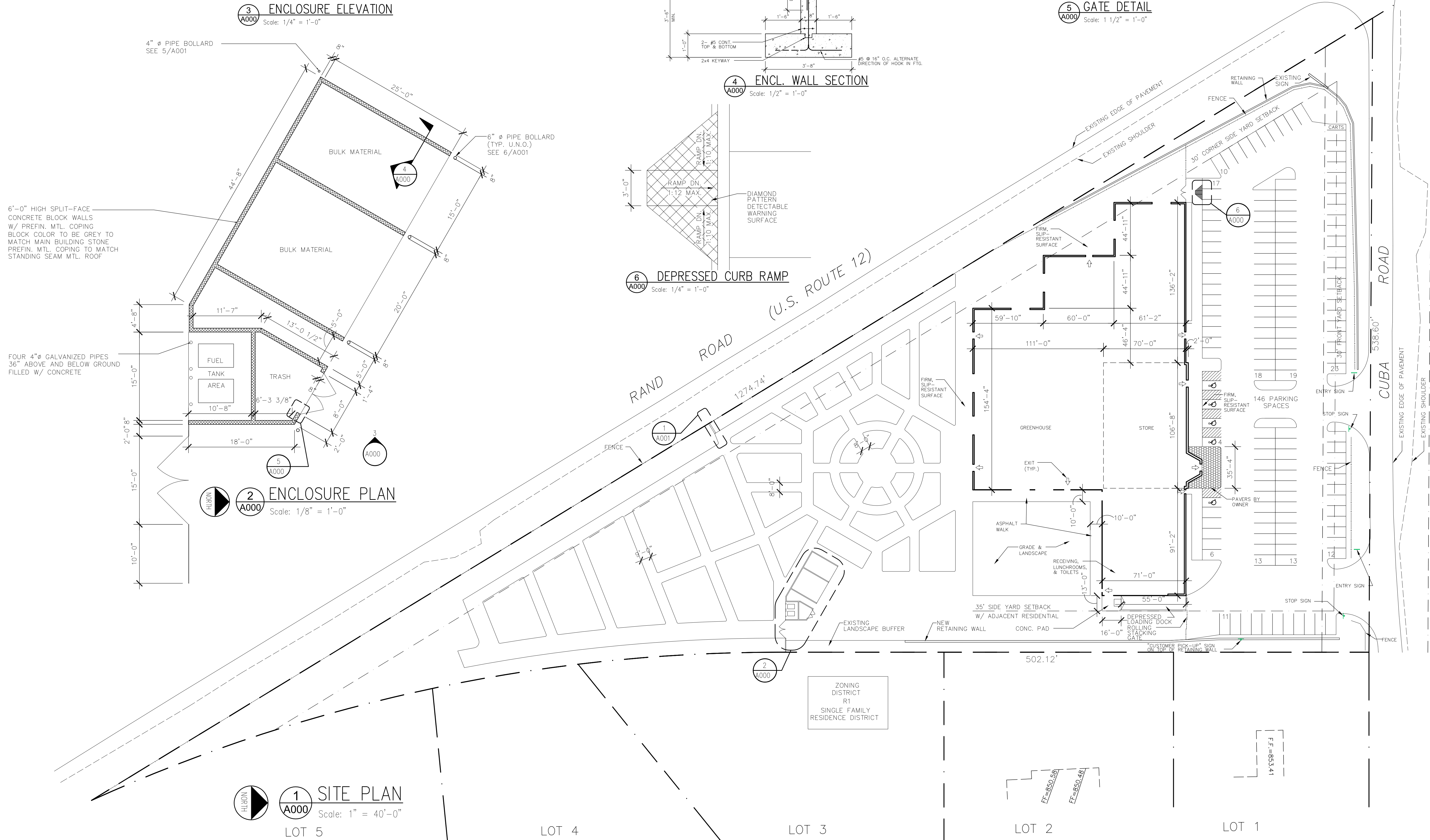
5 GATE DETAIL
A000 Scale: 1 1/2" = 1'-0"



2 ENCLOSURE PLAN
A000 Scale: 1/8" = 1'-0"



6 DEPRESSED CURB RAMP
A000 Scale: 1/4" = 1'-0"



1 SITE PLAN
A000 Scale: 1" = 40'-0"

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REVISION DESCRIPTION	
DATE	ISSUE FOR PERMIT
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3-14-35	3-14-35
4-14-35	4-14-35
5-14-35	5-14-35</

ISSUE FOR PERMIT	REVISED PER BUILDING PLAN REVIEW NO. 1	REVISED PER BUILDING PLAN REVIEW NO. 2	CLIENT REVISIONS						
6-20-02	7-23-02	8-16-02	10-14-02						

ATRIUM
GARDEN CENTER
KILDEER, ILLINOIS

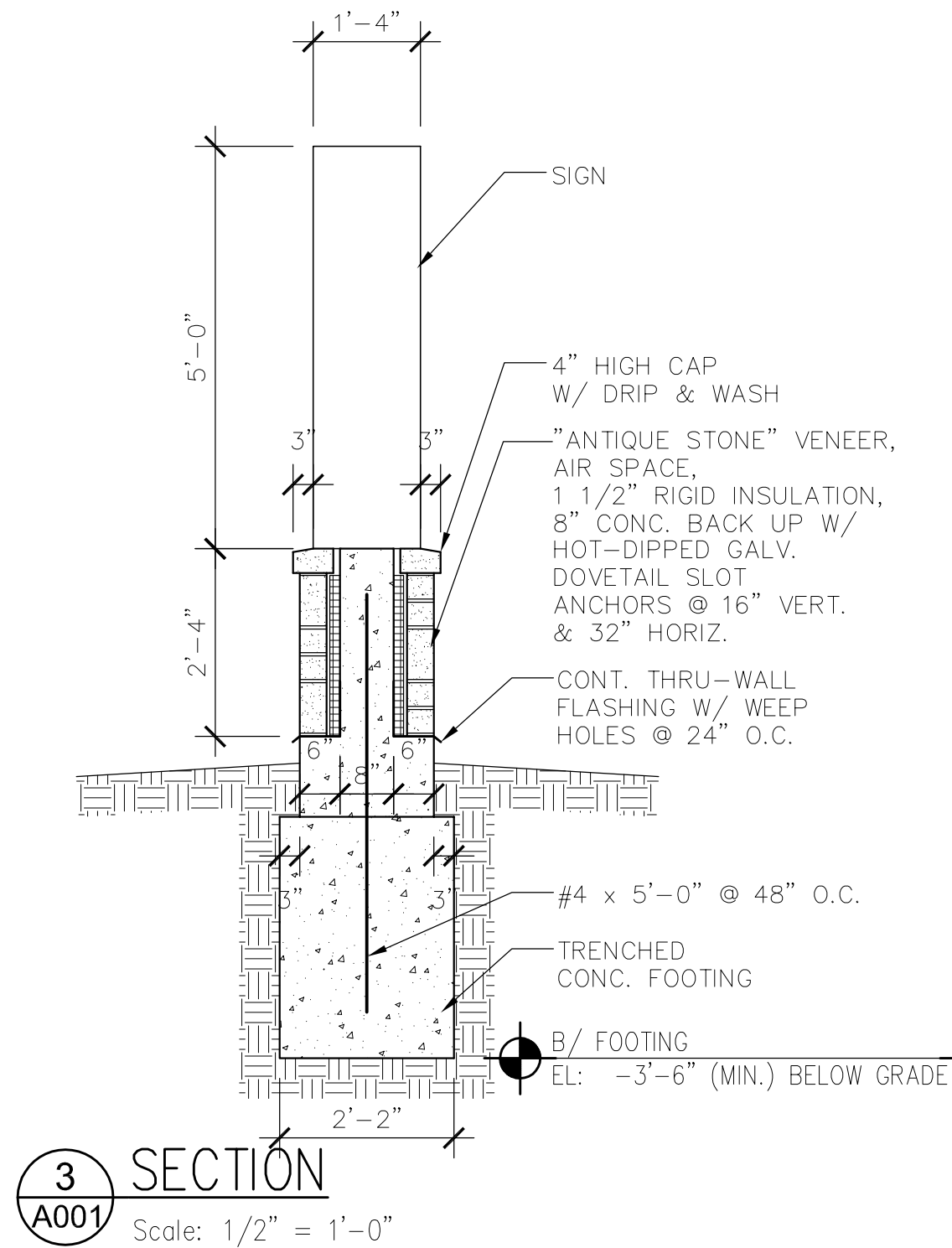
SIGN ELEVATIONS
& DETAILS

JOB No. 01-006

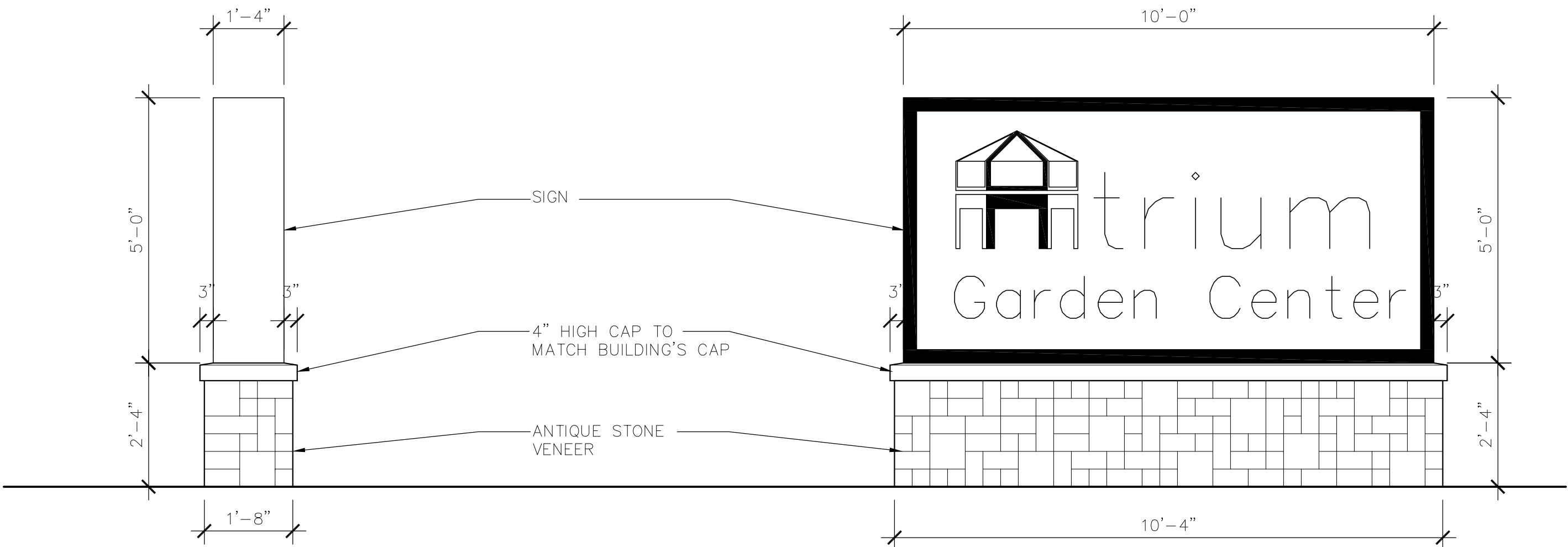
DATE 9/30/02

SHEET No.

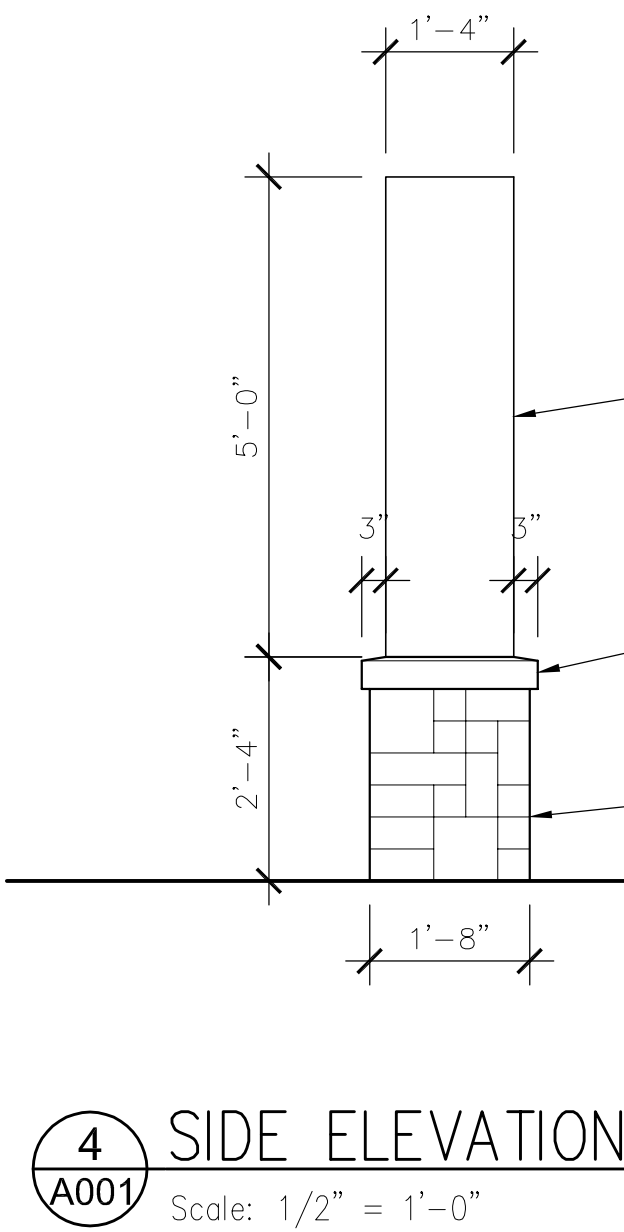
A001



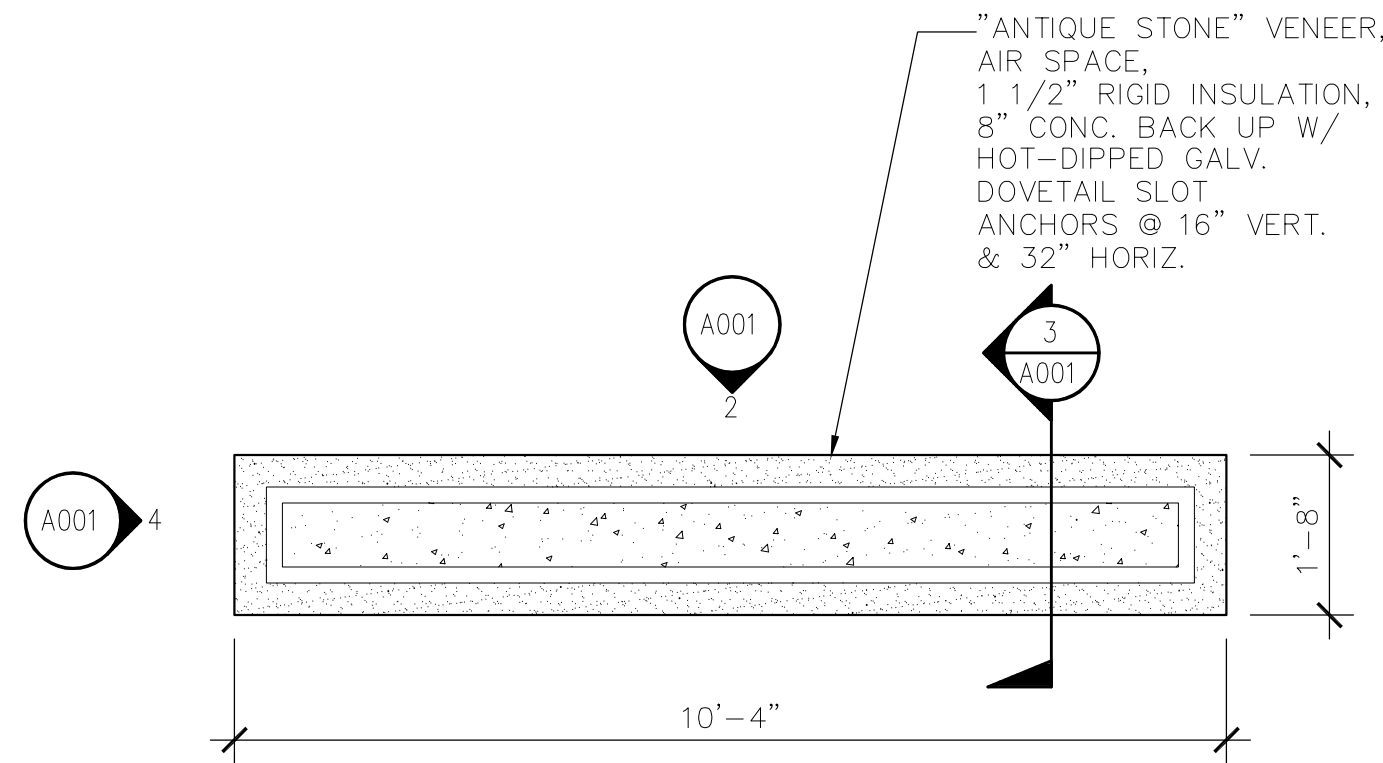
3 SECTION
A001 Scale: 1/2" = 1'-0"



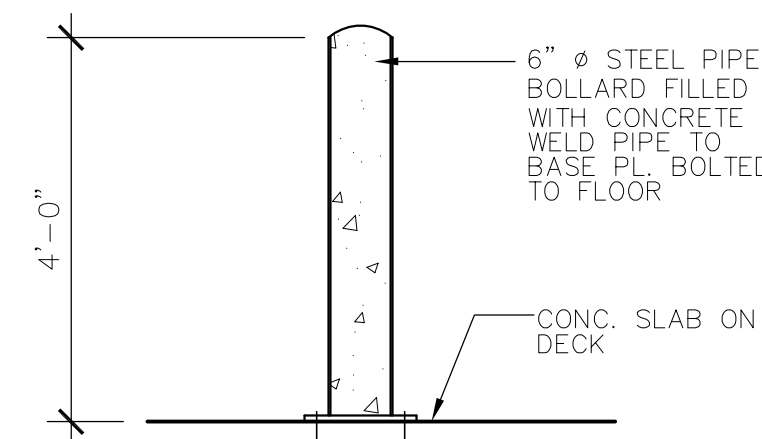
2 FRONT ELEVATION
A001 Scale: 1/2" = 1'-0"



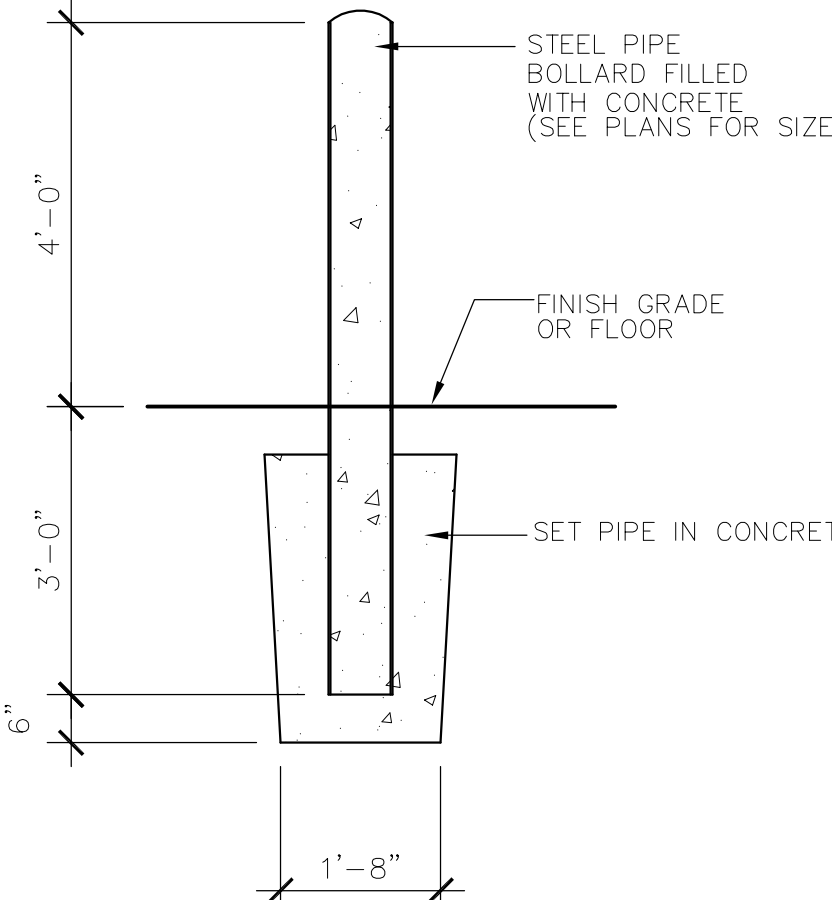
4 SIDE ELEVATION
A001 Scale: 1/2" = 1'-0"



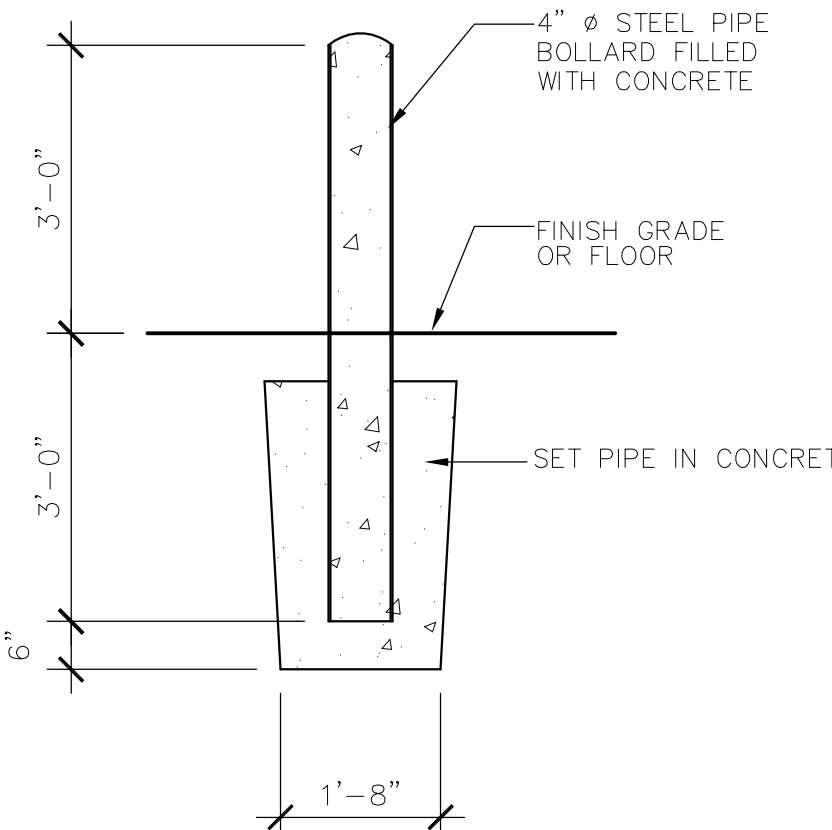
1 SIGN PLAN
A001 Scale: 1/2" = 1'-0"



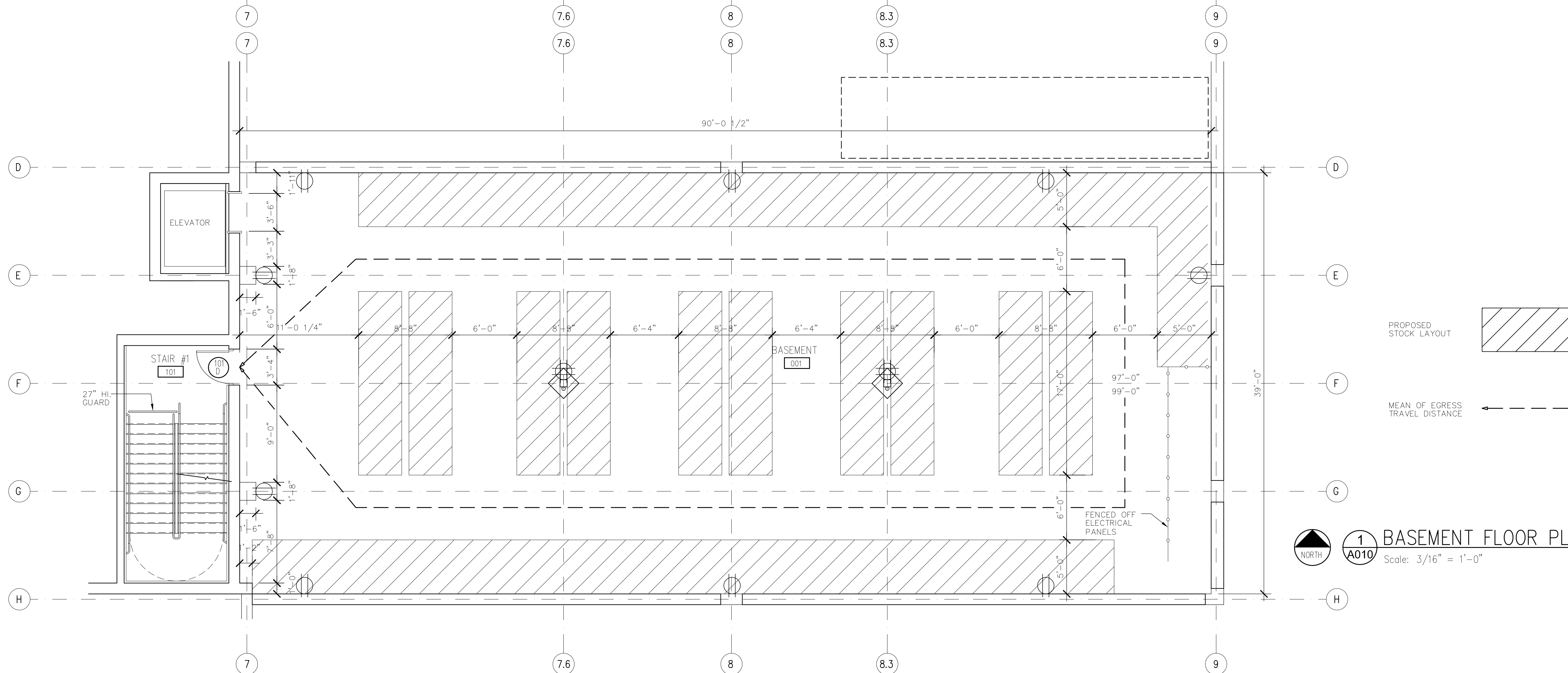
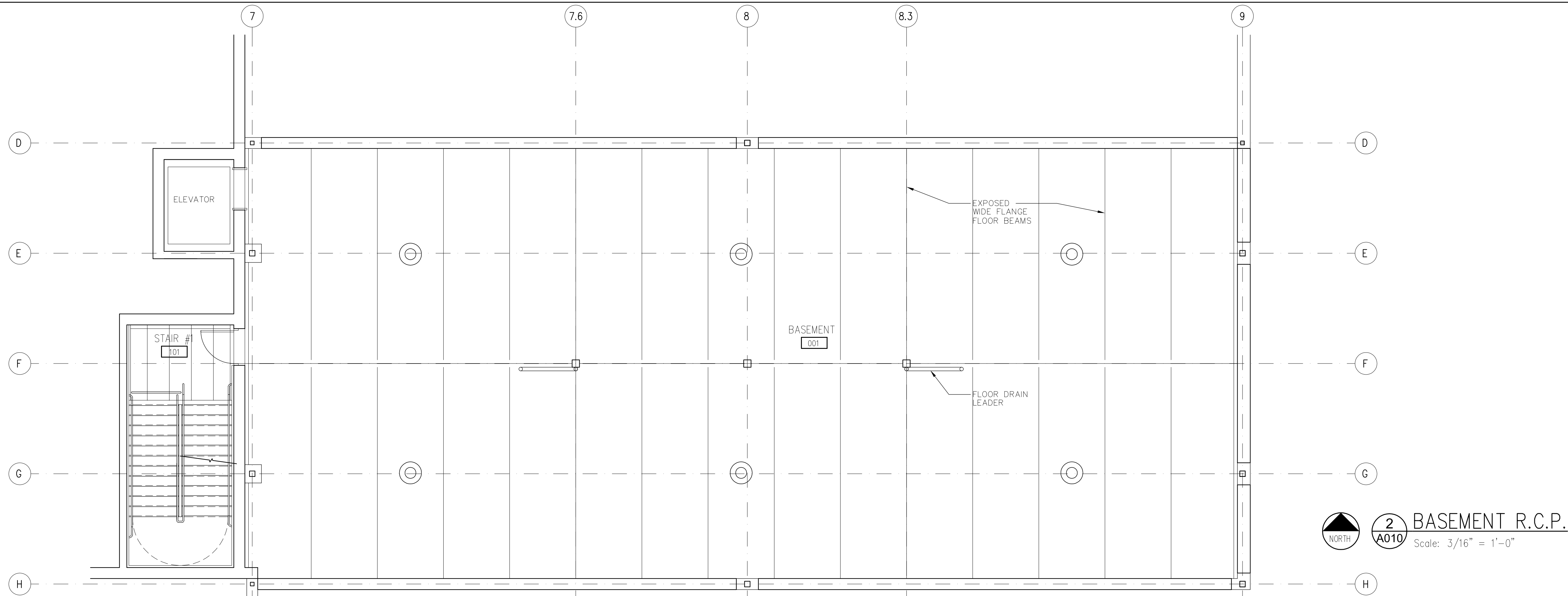
7 BOLTED BOLLARD
A001 Scale: 1/4" = 1'-0"



6 TYP. BOLLARD DETAIL
A001 Scale: 1/4" = 1'-0"



5 FUEL BOLLARD DETAIL
A001 Scale: 1/4" = 1'-0"



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212 661-9742 fax

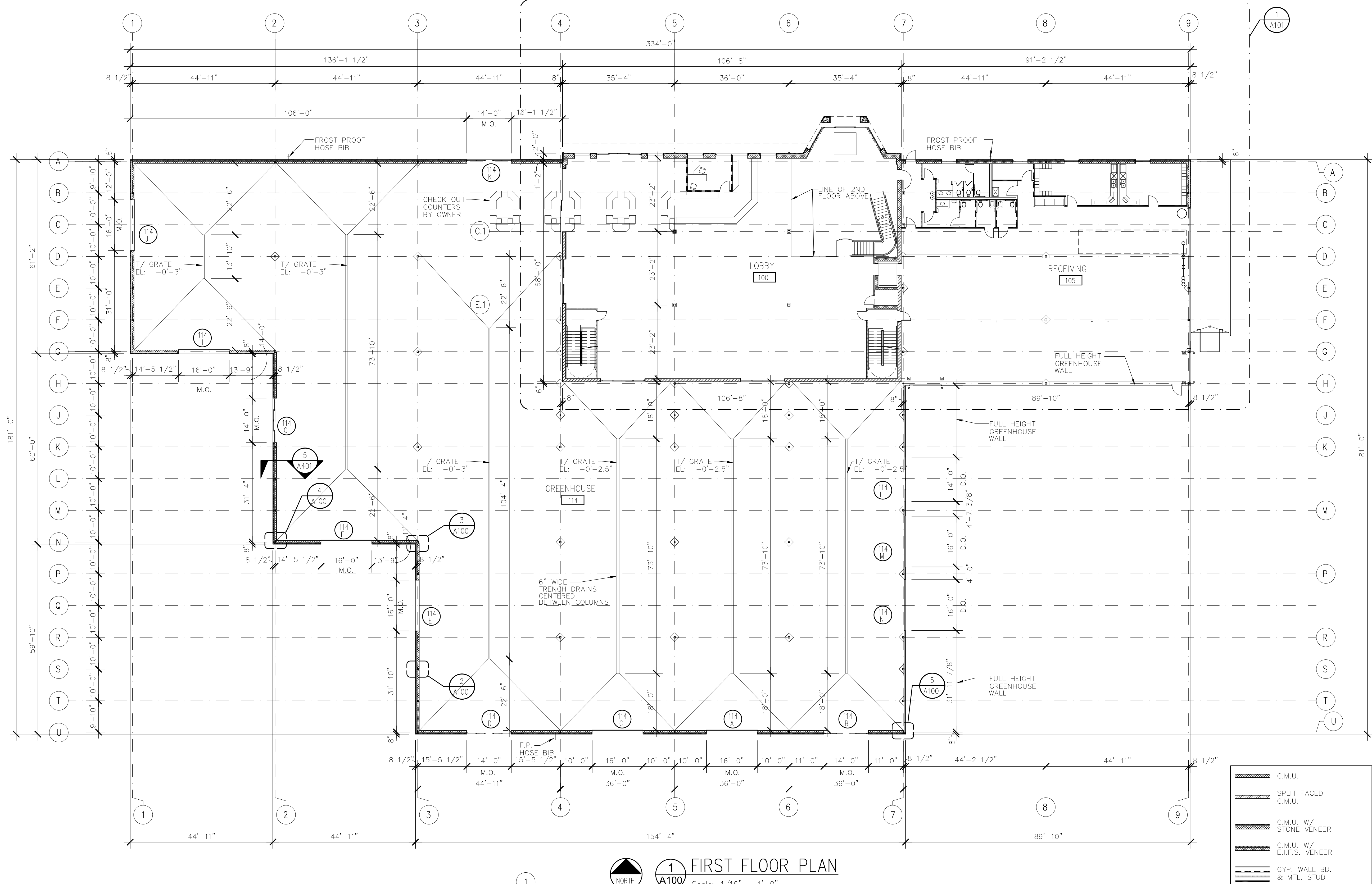
ISSUE FOR PERMIT	REVISED PER BUILDING PLAN REVIEW NO. 1	REVISED PER BUILDING PLAN REVIEW NO. 2	CLIENT REVISIONS
6-20-02	7-2-02	8-16-02	10-14-02

ATRIUM
GARDEN CENTER
KILDEER, ILLINOIS

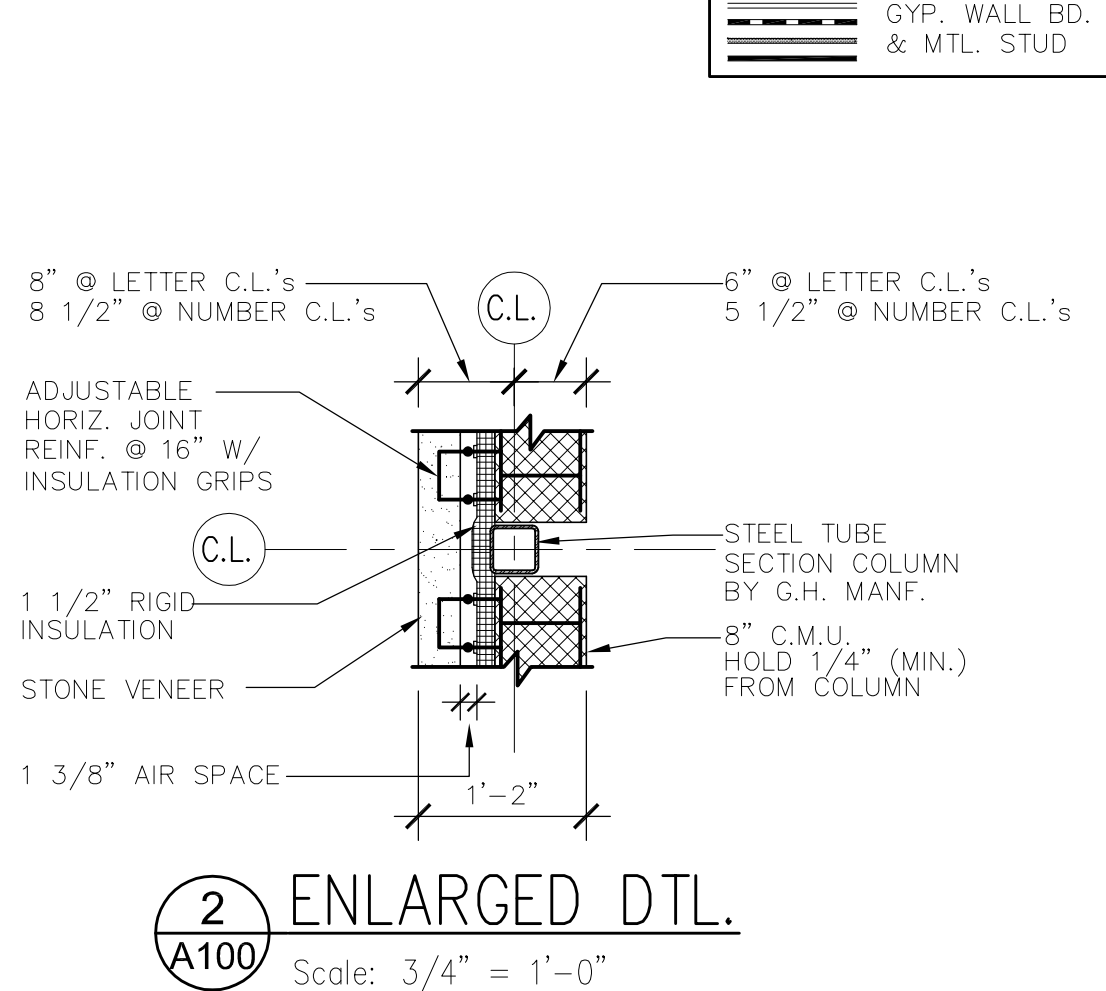
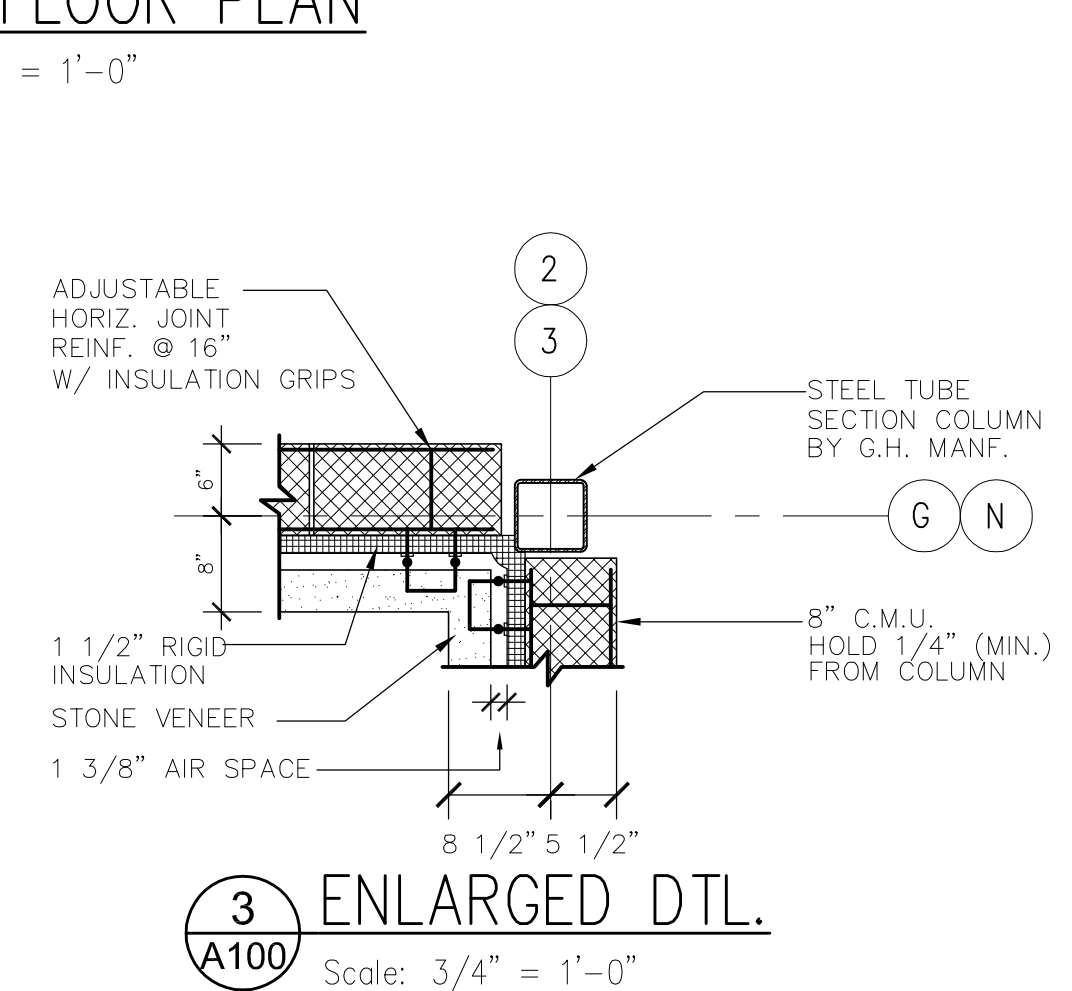
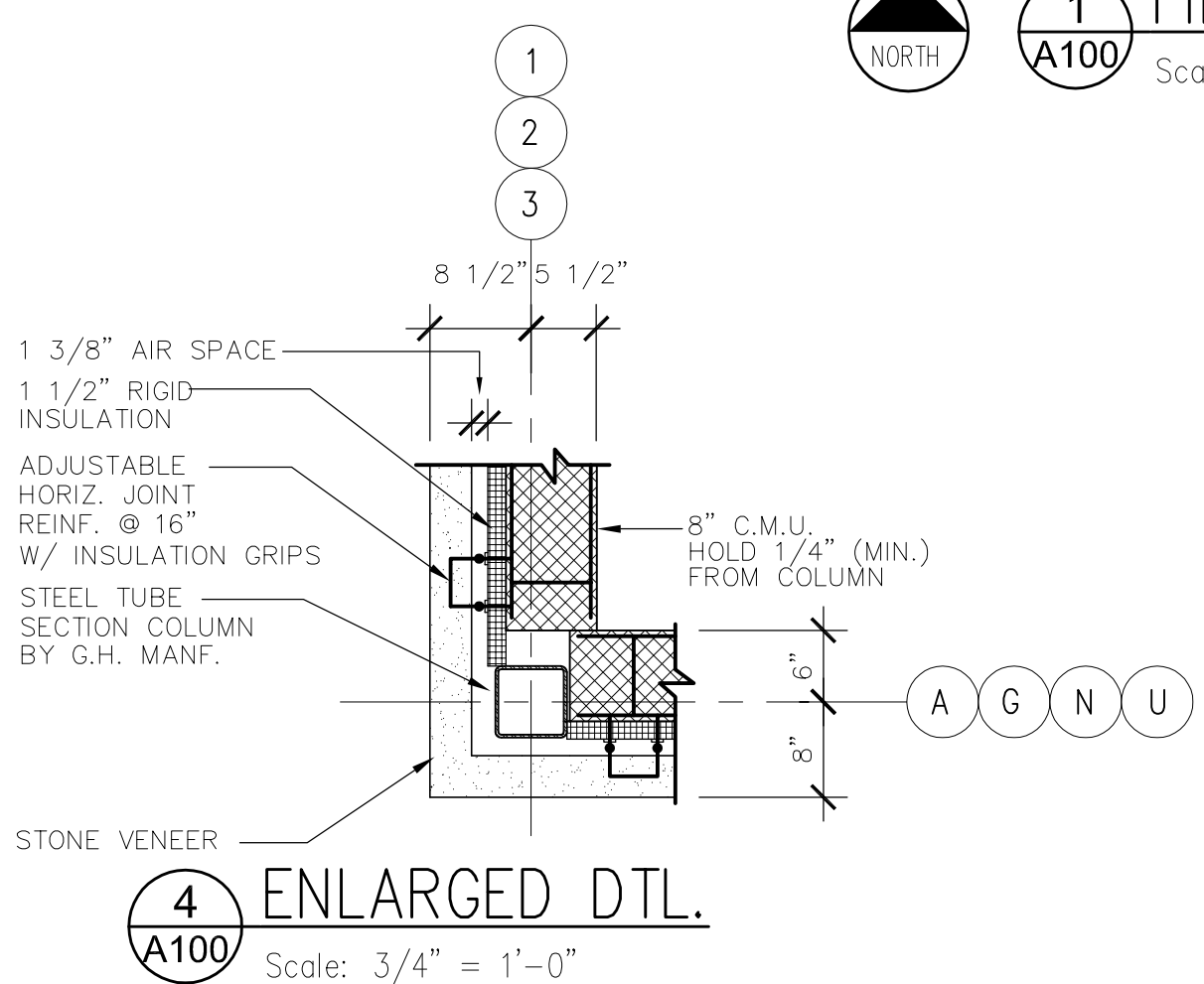
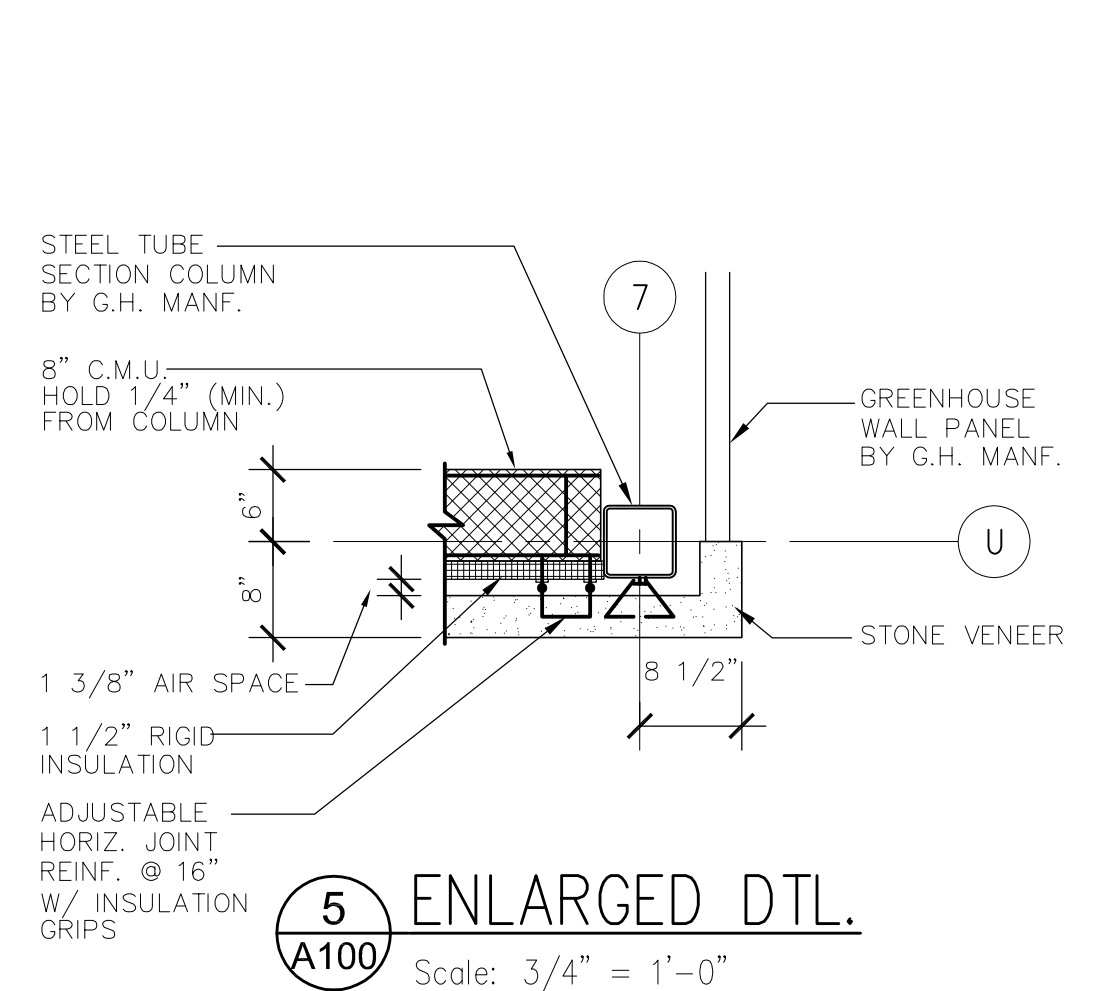
BASEMENT
FLOOR &
REFLECTED
CEILING PLANS

JOB No. 01-006
DATE 10/3/02
SHEET No.

A010



1 FIRST FLOOR PLAN
Scale: 1/16" = 1'-0"



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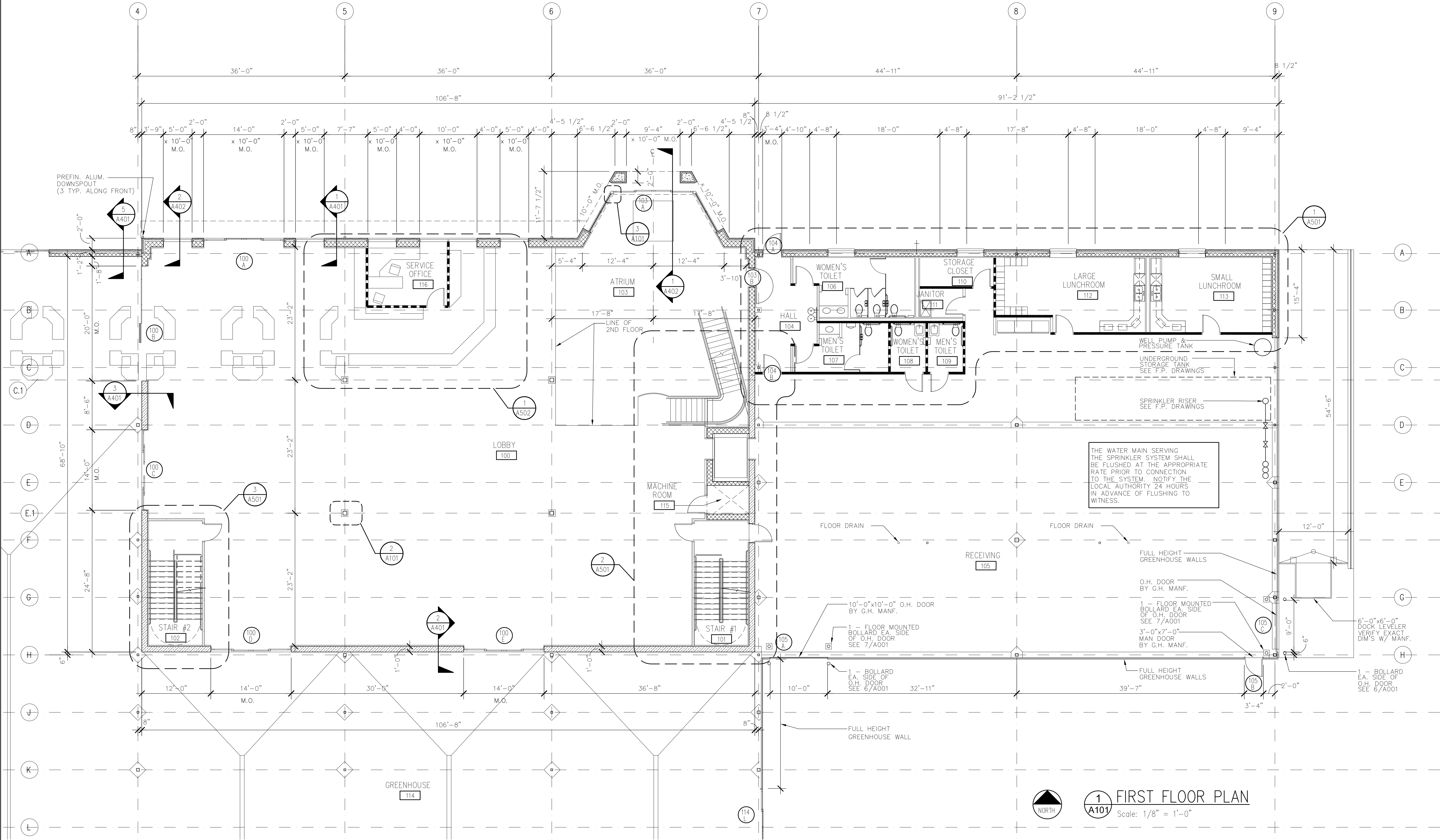
REVISION	DESCRIPTION	DATE
1	ISSUE FOR PERMIT	6/20/02
2	REVISED PER BUILDING PLAN REVIEW NO. 1	7/23/02
3	REVISED PER BUILDING PLAN REVIEW NO. 2	8-16-02
4	CLIENT REVISIONS	10-14-02

**ATRIUM
GARDEN CENTER**
KILDEER, ILLINOIS

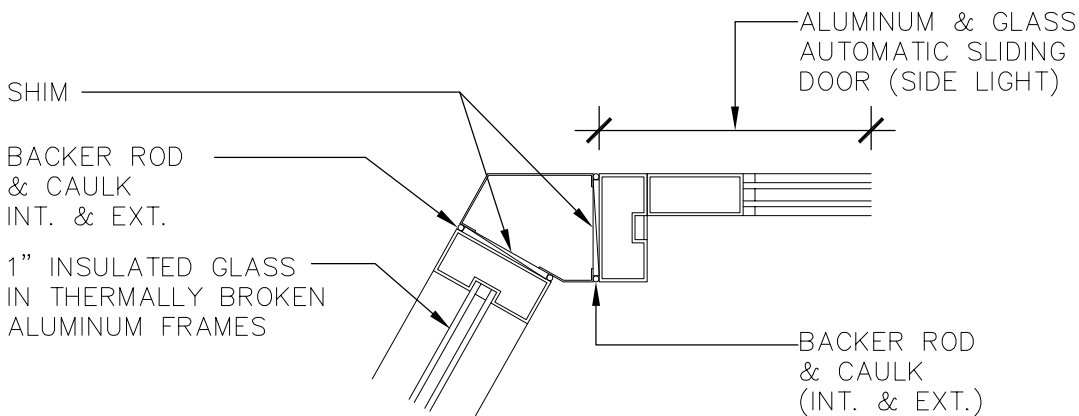
**OVERALL
FIRST FLOOR
PLAN**

JOB No. 01-006
DATE 6/10/02
SHEET No.

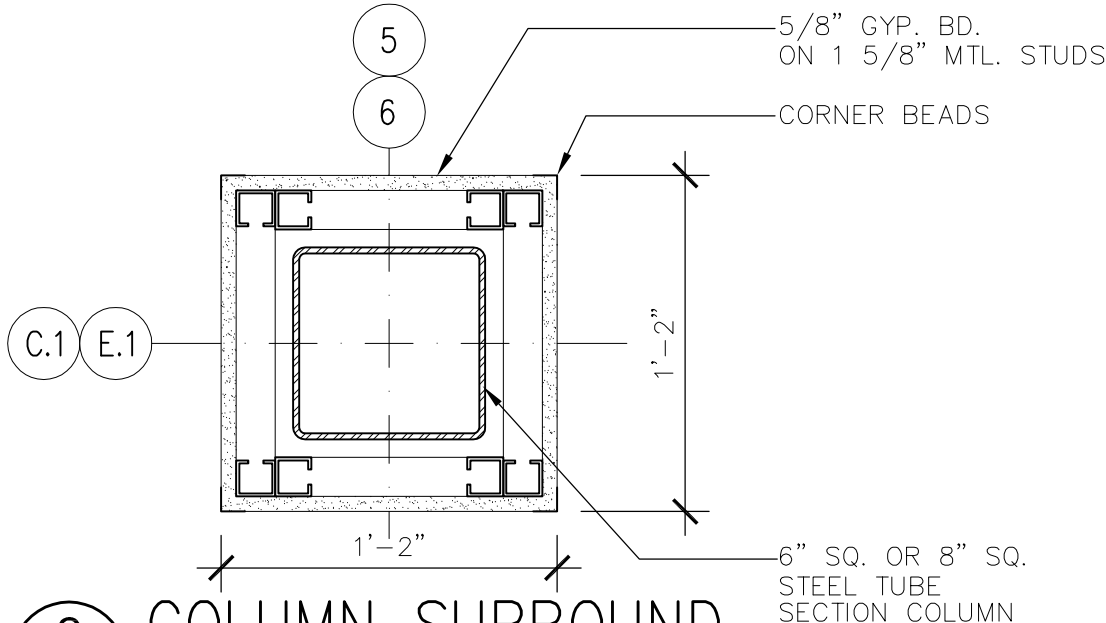
A100



1 FIRST FLOOR PLAN
Scale: 1/8" = 1'-0"



3 GLASS DETAIL
Scale: 1 1/2" = 1'-0"



2 COLUMN SURROUND
Scale: 1 1/2" = 1'-0"

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212 661-9742 fax

DATE	REVISION DESCRIPTION
6/20/02	ISSUE FOR PERMIT
7/23/02	REVISED PER BUILDING PLAN REVIEW NO. 1
8-16-02	REVISED PER BUILDING PLAN REVIEW NO. 2
10-14-02	CLIENT REVISIONS

**ATRIUM
GARDEN CENTER**
KILDEER, ILLINOIS

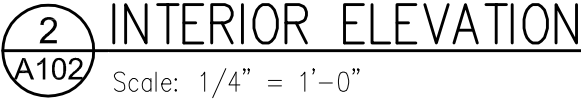
STORE FIRST
FLOOR PLAN

JOB No. 01-006

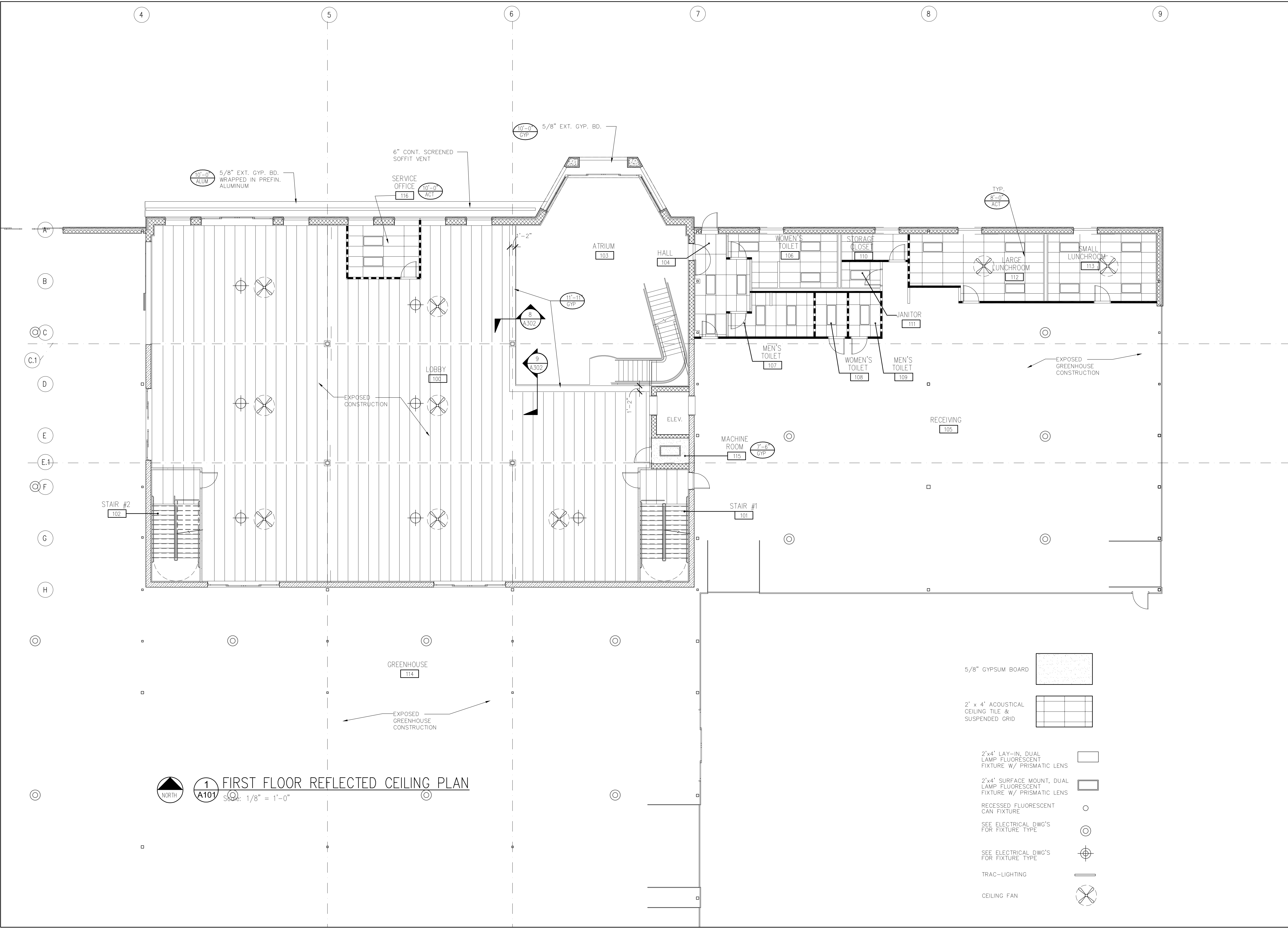
DATE 6/10/02

SHEET No.

A101



A102



1 A101 FIRST FLOOR REFLECTED CEILING PLAN
Scale: 1/8" = 1'-0"

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REVISION DESCRIPTION	DATE	No.
ISSUE FOR PERMIT	6-20-02	1
REVISED PER BUILDING PLAN REVIEW NO. 1	7-23-02	2
REVISED PER BUILDING PLAN REVIEW NO. 2	8-16-02	3
CLIENT REVISIONS	10-15-02	4

ATRIUM
GARDEN CENTER
KILDEER, ILLINOIS

FIRST
FLOOR
REFLECTED
CEILING PLAN

JOB No. 01-006
DATE 6/10/02
SHEET No. A103

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No.	DATE	REVISION DESCRIPTION
	6-30-02	ISSUE FOR PERMIT
	7-23-02	REVISED PER BUILDING PLAN REVIEW NO. 1
	8-16-02	REVISED PER BUILDING PLAN REVIEW NO. 2
3	10-15-02	CLIENT REVISIONS

ATRIUM
GARDEN CENTER
KILDEER, ILLINOIS

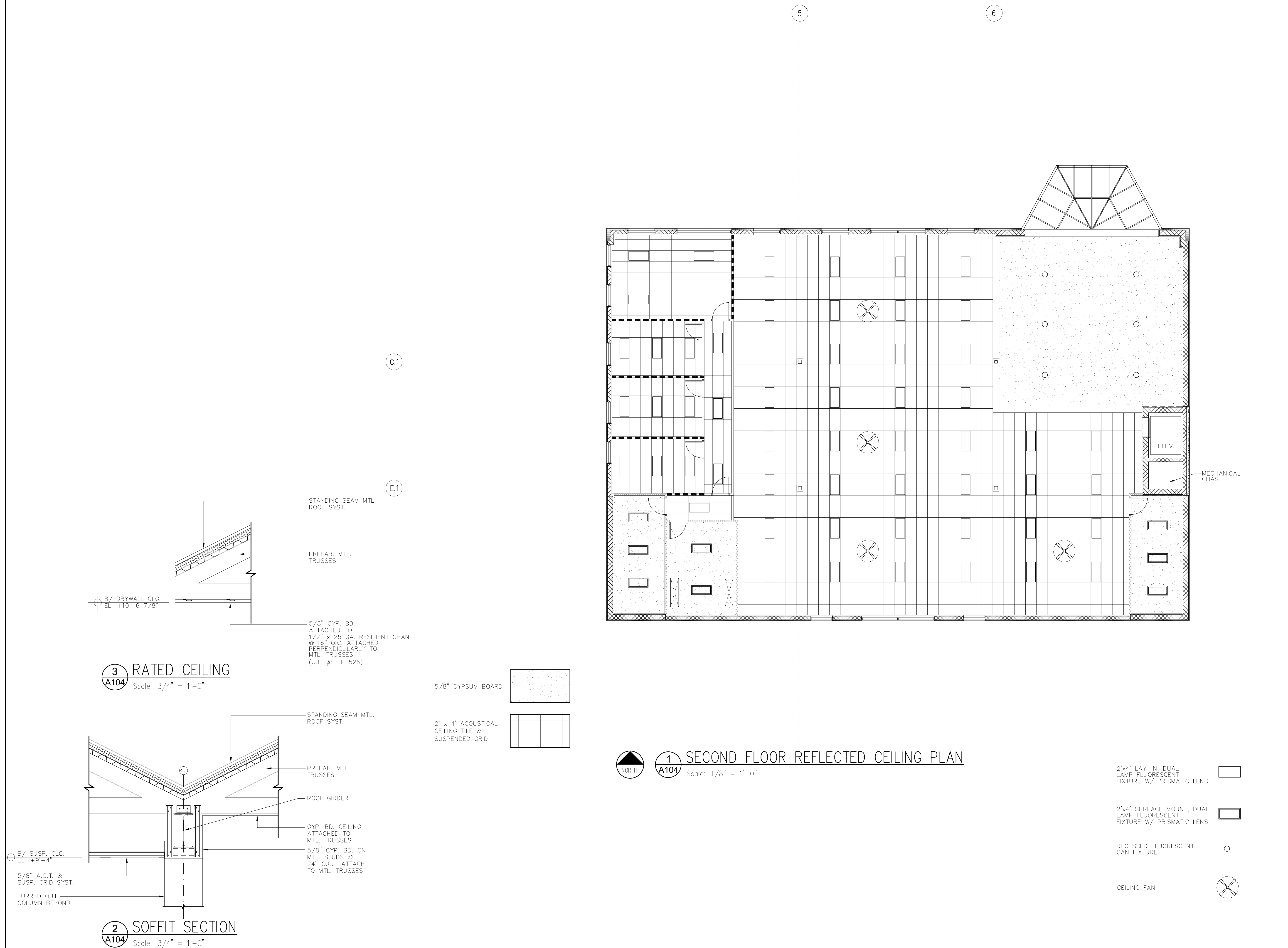
SECOND
FLOOR
REFLECTED
CEILING PLAN

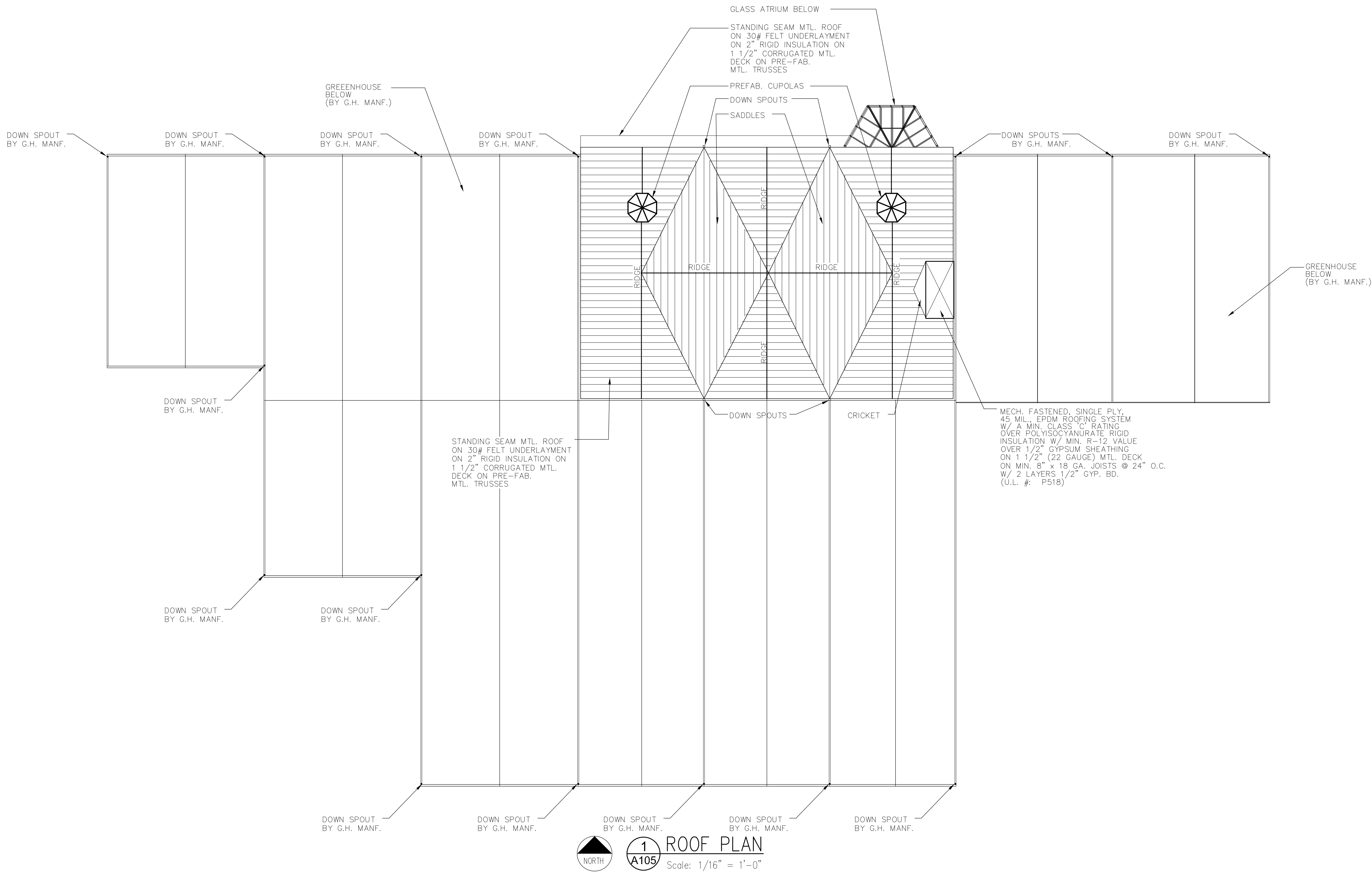
No. 01-006

6/10/02

ET No. _____

A104





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212 705-4297 fax

No.	DATE	REVISION DESCRIPTION			
		ISSUE FOR PERMIT	REVISED PER BUILDING PLAN REVIEW NO.		
	6-20-02		1	REVISED PER BUILDING PLAN REVIEW NO. 1	
	7-23-02		2	REVISED PER BUILDING PLAN REVIEW NO. 2	
	8-16-02		3	CLIENT REVISIONS	
	10-14-02		4		
			5		
			6		
			7		
			8		
			9		
			10		

ATRIUM
GARDEN CENTER
KILDEER, ILLINOIS

ROOF PLAN

JOB No. 01-006

DATE 4/10/02

SHEET No.

A105

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No.	DATE	REVISION DESCRIPTION
	6-30-02	ISSUE FOR PERMIT
	7-23-02	REVISED PER BUILDING PLAN REVIEW NO. 1
	8-16-02	REVISED PER BUILDING PLAN REVIEW NO. 2
3	10-15-02	CLIENT REVISIONS

ATRIUM
GARDEN CENTER
KILDEER, ILLINOIS

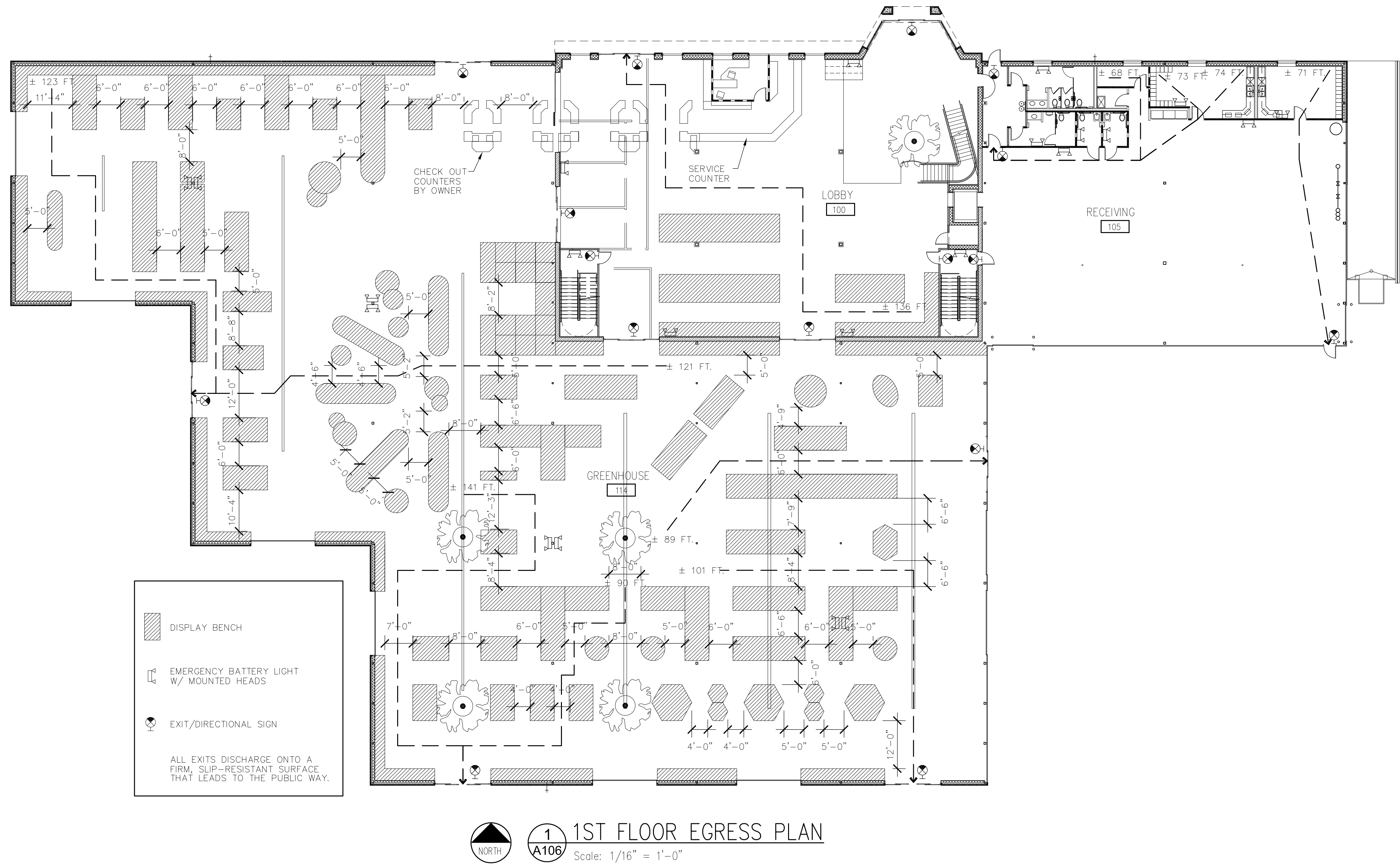
FIRST FLOOR
EGRESS
PLAN

No. 01-006

6/10/02

ET No.

A106



Architects - Planners
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100 Park Avenue
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212 572-6265 phone
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6-20-02		ISSUE FOR PERMIT
7-25-02		REVISED PER BUILDING PLAN REVIEW NO. 1
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10-15-02		CLIENT REVISIONS

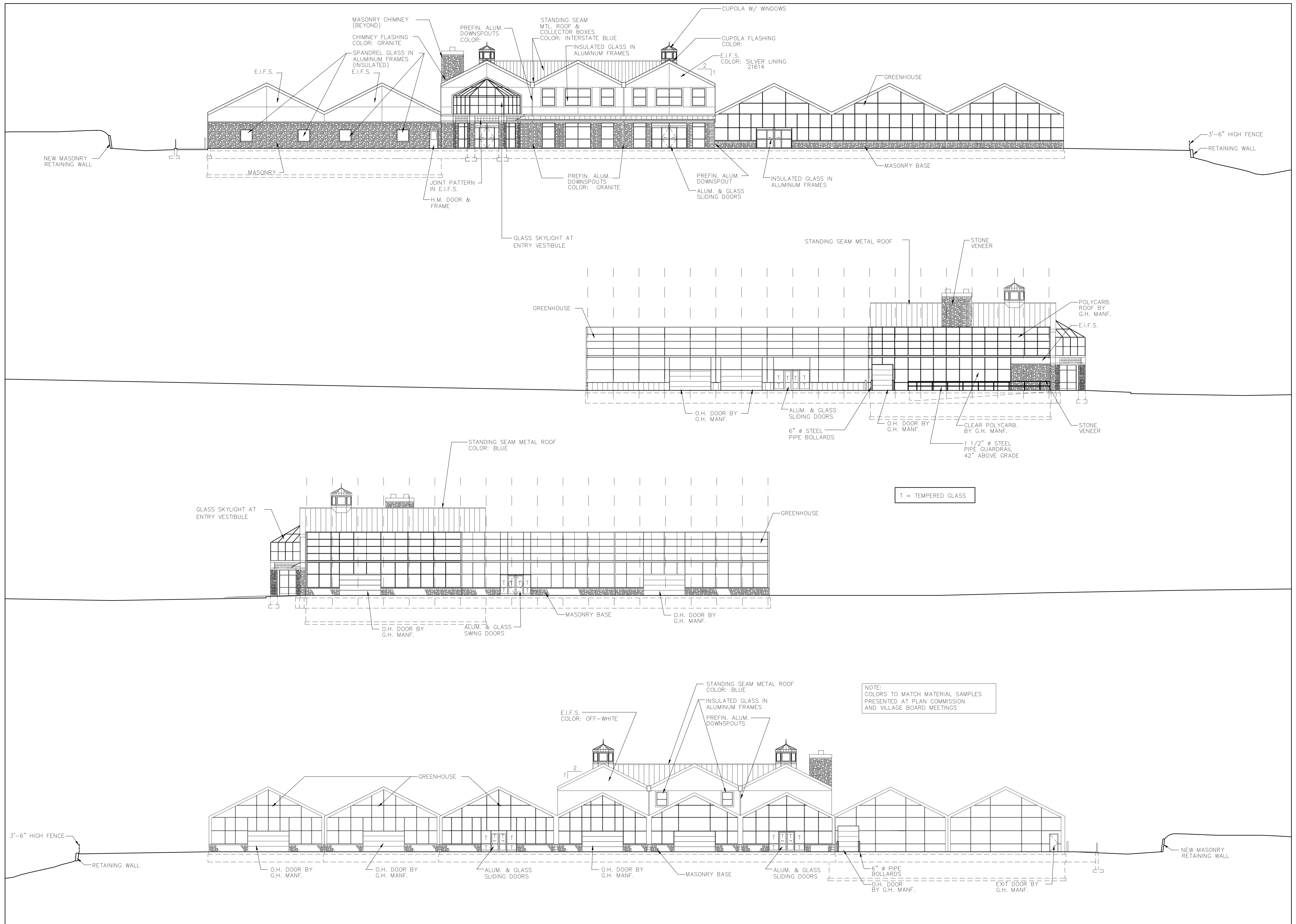
ATRIUM
GARDEN CENTER
KILDEER, ILLINOIS

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4/10/02

No.

A200



DOOR & FRAME SCHEDULE																													
LOCATION	DOOR NUMBER	DOOR						FRAME						HARDWARE												REMARKS			
		SIZE			MAT'L	TYPE	GLASS		MAT'L	TYPE	DETAILS			FIRE RATING ASSEMBLY	1	2	3	4	5	6	7	8	9	10	11		12		
		WIDTH	HEIGHT	THICK.			WIDTH	HEIGHT			HEAD	JAMB	SILL																
	100A	(PR.) 3'-0"	8'-0"	1 3/4"	AL, GL	2	-	-	AL, GL	D			1/A300	----														SLIDING, BREAK-AWAY, MOTION SENSOR OPERATED	
	100B	20'-0"	9'-4"		AL, GL				AL, GL																			NANO DOOR	
	100C	(PR.) 3'-0"	9'-0"	1 3/4"	AL, GL	2	-	-	AL, GL	F				----														SLIDING, BREAK-AWAY, MOTION SENSOR OPERATED	
	100D	(PR.) 3'-0"	9'-0"	1 3/4"	AL, GL	2	-	-	AL, GL	F				----														SLIDING, BREAK-AWAY, MOTION SENSOR OPERATED	
	100E	(PR.) 3'-0"	9'-0"	1 3/4"	AL, GL	2	-	-	AL, GL	F				----														SLIDING, BREAK-AWAY, MOTION SENSOR OPERATED	
	101A	3'-0"	7'-0"	1 3/4"	HM	1	-	-	HM	A	10/A300	10/A300	-	60 MIN.														SELF-LATCHING	
	101B	3'-0"	7'-0"	1 3/4"	HM	1	-	-	HM	A	10/A300	10/A300	-	60 MIN.														SELF-LATCHING	
	101C	3'-0"	7'-0"	1 3/4"	HM	1	-	-	HM	C	9/A300	8/A300	7/A300	60 MIN.														SELF-LATCHING	
	101D	3'-0"	7'-0"	1 3/4"	HM	1	-	-	HM	A	10/A300	10/A300	-	60 MIN.														SELF-LATCHING	
	102A	3'-0"	7'-0"	1 3/4"	HM	1	-	-	HM	A	10/A300	10/A300	-	60 MIN.														SELF-LATCHING	
	102B	3'-0"	7'-0"	1 3/4"	HM	1	-	-	HM	A	10/A300	10/A300	-	60 MIN.														SELF-LATCHING	
	103A	(PR.) 3'-0"	8'-0"	1 3/4"	AL, GL	2	-	-	AL, GL	D			1/A300	----														SLIDING, BREAK-AWAY, MOTION SENSOR OPERATED	
	103B	3'-0"	7'-0"	1 3/4"	HM	1	-	-	HM	C	9/A300	8/A300	7/A300	20 MIN.														FURR OUT ON EAST SIDE OF DOOR, SELF-LATCHING	
	104A	3'-0"	7'-0"	1 3/4"	HM	1	-	-	HM	C	6/A300	5/A300	4/A300	----														SELF-LATCHING	
	104B	3'-0"	7'-0"	1 3/4"	HM	1	-	-	HM	A	10/A300	10/A300	-	20 MIN.														SELF-LATCHING	
	105A	8'-0"	10'-0"	2"	G.H.	3	-	-	-					----														BY GREENHOUSE MANF.	
	105B	3'-0"	7'-0"	1 3/4"	HM	1	-	-	HM	A				----														BY GREENHOUSE MANF.	
	105C	8'-0"	10'-0"	2"	G.H.	3	-	-	-					----														BY GREENHOUSE MANF.	
	106	3'-0"	7'-0"	1 3/4"	HM	1	-	-	HM	A	10/A300	10/A300	-	20 MIN.														-	
	107	3'-0"	7'-0"	1 3/4"	HM	1	-	-	HM	A	10/A300	10/A300	-	20 MIN.														-	
	108	3'-0"	7'-0"	1 3/4"	HM	1	-	-	HM	A	10/A300	10/A300	-	----														-	
	109	3'-0"	7'-0"	1 3/4"	HM	1	-	-	HM	A	10/A300	10/A300	-	----														-	
	110	3'-0"	7'-0"	1 3/4"	HM	1	-	-	HM	A	10/A300	10/A300	-	----														-	
	111	3'-0"	7'-0"	1 3/4"	HM	1	-	-	HM	A	10/A300	10/A300	-	----														-	
	112	3'-0"	7'-0"	1 3/4"	HM	1	-	-	HM	A	10/A300	10/A300	-	----														-	
	113	3'-0"	7'-0"	1 3/4"	HM	1	-	-	HM	A	10/A300	10/A300	-	----														-	
	114A	16'-0"	8'-0"	1 3/4"	G.H.	3	-	-	-					----														BY GREENHOUSE MANF.	
	114B	(PR.) 3'-0"	8'-0"	1 3/4"	AL, GL	2	-	-	AL, GL	E			1/A300	----														SLIDING, BREAK-AWAY, MOTION SENSOR OP. BY G.H. MANF	
	114C	16'-0"	8'-0"	1 3/4"	G.H.	3	-	-	-					----														BY GREENHOUSE MANF.	
	114D	(PR.) 3'-0"	8'-0"	1 3/4"	AL, GL	2	-	-	AL, GL	E			1/A300	----														SLIDING, BREAK-AWAY, MOTION SENSOR OP. BY G.H. MANF	
	114E	16'-0"	8'-0"	1 3/4"	G.H.	3	-	-	-					----														BY GREENHOUSE MANF.	
	114F	16'-0"	8'-0"	1 3/4"	G.H.	3	-	-	-					----														BY GREENHOUSE MANF.	
	114G	(PR.) 3'-0"	8'-0"	1 3/4"	AL, GL	2	-	-	AL, GL	E			1/A300	----														SLIDING, BREAK-AWAY, MOTION SENSOR OP. BY G.H. MANF	
	114H	16'-0"	8'-0"	1 3/4"	G.H.	3	-	-	-					----														BY GREENHOUSE MANF.	
	114J	16'-0"	8'-0"	1 3/4"	G.H.	3	-	-	-					----														BY GREENHOUSE MANF.	
	114K	(PR.) 3'-0"	8'-0"	1 3/4"	AL, GL	2	-	-	AL, GL	E			1/A300	----														SLIDING, BREAK-AWAY, MOTION SENSOR OP. BY G.H. MANF	
	114L	(PR.) 3'-0"	8'-0"	1 3/4"	AL, GL	2	-	-	AL, GL	E			1/A300	----														SLIDING, BREAK-AWAY, MOTION SENSOR OP. BY G.H. MANF	
	114M	16'-0"	8'-0"	1 3/4"	G.H.	3	-	-	-					----														BY GREENHOUSE MANF.	
	114N	16'-0"	8'-0"	1 3/4"	G.H.	3	-	-	-					----														BY GREENHOUSE MANF.	
	115	3'-0"	7'-0"	1 3/4"	HM	1	-	-	HM	C	10/A300	10/A300	-	60 MIN.														SELF-LATCHING	
	116	3'-0"	7'-0"	1 3/4"	HM	1	-	-	HM	A	10/A300	10/A300	-	----														-	
	201	3'-0"	7'-0"	1 3/4"	WOOD	1	-	-	WOOD	B	11/A300	11/A300	-	----														-	
	202	3'-0"	7'-0"	1 3/4"	WOOD	1	-	-	WOOD	B	11/A300	11/A300	-	----														-	
	203	3'-0"	7'-0"	1 3/4"	WOOD	1	-	-	WOOD	B	11/A300	11/A300	-	----														-	
	204	3'-0"	7'-0"	1 3/4"	WOOD	1	-	-	WOOD	B	11/A300	11/A300	-	----														-	
	205	3'-0"	7'-0"	1 3/4"	WOOD	1	-	-	WOOD	B	11/A300	11/A300	-	----														-	
	206	3'-0"	7'-0"	1 3/4"	HM	1	-	-	HM	A	10/A300	10/A300	-	60 MIN.														SELF-LATCHING	

GYP - 5/8" GYPSUM BOARD
ACT - 2x4' ACOUSTICAL CEILING TILE
EXP - EXPOSED CONSTRUCTION

GWB X - 5/8" TYPE 'X' GYPSUM WALL BOARD
GWB - 5/8" GYPSUM WALL BOARD
BLK - EXPOSED BLOCK
GL - GLASS
AL - ALUMINUM
V - VINYL
VC - VINYL COVE

CONC - CONCRETE W/ BRUSHED FINISH
S/CONC - SEALED CONCRETE W/ BRUSHED FINISH

CT - CERAMIC TILE
VCT - VINYL COMPOSITE TILE
CPT 1 - ROLLED CARPET
XXXXXXXXXX
CPT 2 - ROLLED CARPET
XXXXXXXXXX

GENERAL NOTES

- ALL DOOR HANDLES TO BE LEVER TYPE.
- EXIT DOOR LOCKING HARDWARE MUST BE READILY OPENABLE FROM THE EGRESS SIDE WITHOUT THE USE OF KEYS OR SPECIAL KNOWLEDGE OR EFFORT.
- SEAL ALL JOINTS (TYPICAL).
- THE CLOSER IS TO BE ADJUSTED SO THAT FROM AN OPEN POSITION OF 90 DEGREES, THE DOOR WILL TAKE AT LEAST 3 SECONDS TO MOVE TO AN OPEN POSITION OF APPROXIMATELY 12 DEGREES. THIS IS TO COMPLY WITH ANSI 4.13.10.

5 - THE MAXIMUM DOOR OPENING FORCE FOR ALL DOORS WILL BE AS FOLLOWS:

EXTERIOR HINGED DOORS 8.5 POUNDS-FORCE
INTERIOR HINGED DOORS 5.5 POUNDS-FORCE
FOLDING DOORS 5.0 POUNDS-FORCE

THIS IS TO COMPLY WITH ANSI 4.13.11.

6 - ALL THRESHOLDS TO HAVE A MAX. HT. OF 1/2".

ROOM FINISH SCHEDULE												
ROOM NUMBER	ROOM NAME	FLOOR	BASE		WALLS				CEILING		REMARKS	
			MATERIAL	HEIGHT	MATERIAL				MATERIAL	HEIGHT		
		NORTH			EAST	SOUTH	WEST					
100	LOBBY	S/CONC	VC	4	GWB	GWB	GWB	GWB	EXP	—		
101	STAIR #1	S/CONC	V	4	GWB X	GWB X	GWB X	GWB X	GYP	8'-0"	1 HR. RATING	
102	STAIR #2	S/CONC	V	4	GWB X	GWB X	GWB X	GWB X	GYP	8'-0"	1 HR. RATING	
103	ATRIUM	S/CONC	VC	4	AL, GL	GWB	GWB	GWB	GYP	24'-8"		
104	HALL	S/CONC	VC	4	GWB X	GWB X	GWB X	GWB X	ACT	8'-0"	1 HR. RATING	
105	RECEIVING	CONC	—	—	GWB	GH	GH	BLK	EXP	—		
106	WOMEN'S TOILET	CT	CT	4	GWB	GWB	GWB	GWB	ACT	8'-0"	4'-0" HIGH F.R.P. WAINSCOT	
107	MEN'S TOILET	CT	CT	4	GWB	GWB	GWB	GWB	ACT	8'-0"	4'-0" HIGH F.R.P. WAINSCOT	
108	WOMEN'S TOILET	VCT	VC	4	GWB	GWB	GWB	GWB	ACT	8'-0"	4'-0" HIGH F.R.P. WAINSCOT	
109	MEN'S TOILET	VCT	VC	4	GWB	GWB	GWB	GWB	ACT	8'-0"	4'-0" HIGH F.R.P. WAINSCOT	
110	STORAGE CLOSET	VCT	VC	4	GWB	GWB	GWB	GWB	GYP	8'-0"	—	
111	JANITOR'S CLOSET	CONC	VC	4	GWB	GWB	GWB	GWB	ACT	8'-0"		
112	LUNCHROOM	VCT	VC	4	GWB	GWB	GWB	GWB	ACT	8'-0"		
113	LUNCHROOM	VCT	VC	4	GWB	GWB	GWB	GWB	ACT	8'-0"		
114	GREENHOUSE	CONC	—	—	BLK	GH	BLK	BLK	EXP	—		
115	MACHINE ROOM	CONC	—	—	BLK	BLK	BLK	GWB X	GYP	7'-6"	1 HR. RATING	
116	SERVICE OFFICE	CPT 1	V	4	GWB	GWB	GWB	GWB	ACT	8'-0"		
200	STORE	S/CONC	VC	4	GWB	GWB	GWB	GWB	ACT	9'-4"		
201	OFFICE	CPT 1	V	4	GWB	GWB	GWB	GWB	ACT	9'-4"		
202	OFFICE	CPT 1	V	4	GWB	GWB	GWB	GWB	ACT	9'-4"		
203	OFFICE	CPT 1	V	4	GWB	GWB	GWB	GWB	ACT	9'-4"		
204	OFFICE	CPT 1	V	4	GWB	GWB	GWB	GWB	ACT	9'-4"		
205	HALL	CPT 1	V	4	GWB	GWB	GWB	GWB	ACT	9'-4"		
206	MECHANICAL ROOM	CONC	VC	4	GWB X	GWB X	GWB X	GWB X	GYP	8'-0"	1 HR. RATING	

DOOR FRAME TYPES

DOOR TYPES * VERIFY ALL DOOR DIMENSIONS WITH MANUFACTURER

REVISION	DESCRIPTION	DATE	BY
1	ISSUE FOR PERMIT	6/20/02	
2	REVISED PER BUILDING PLAN REVIEW NO. 1	7/23/02	
3	REVISED PER BUILDING PLAN REVIEW NO. 2	8/6/02	
4	CLIENT REVISIONS	10/14/02	
5			
6			
7			
8			
9			
10			
11			
12			

ATRIUM
GARDEN CENTER
KILDEER, ILLINOIS

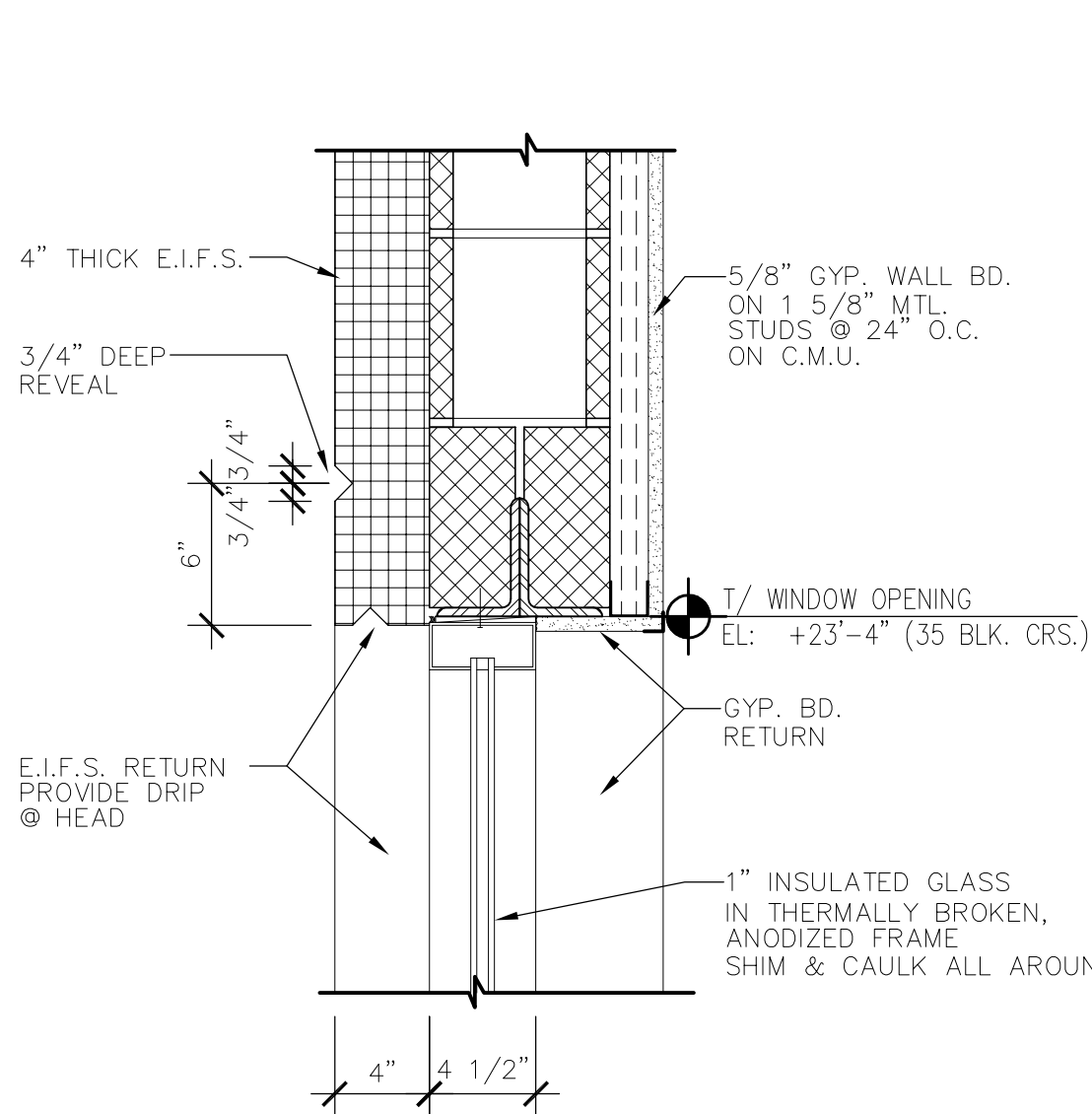
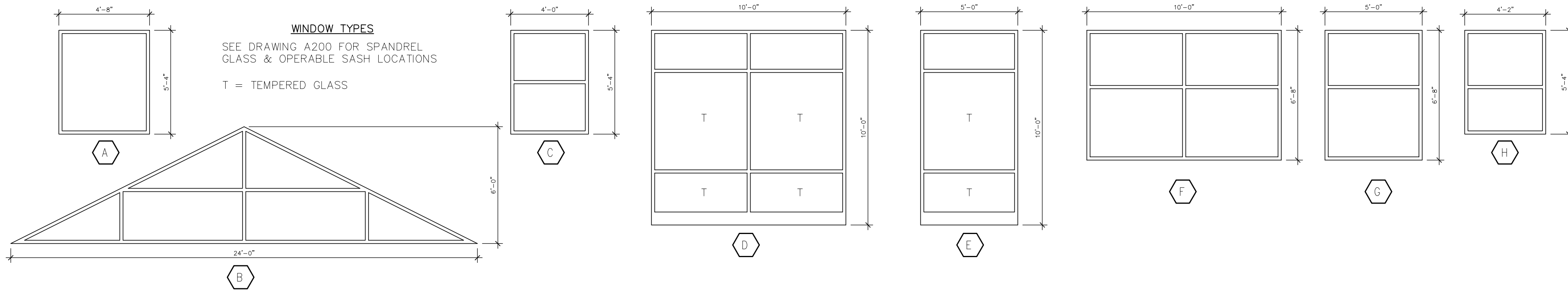
WINDOW
OPENING
DETAILS

JOB No. 01-006

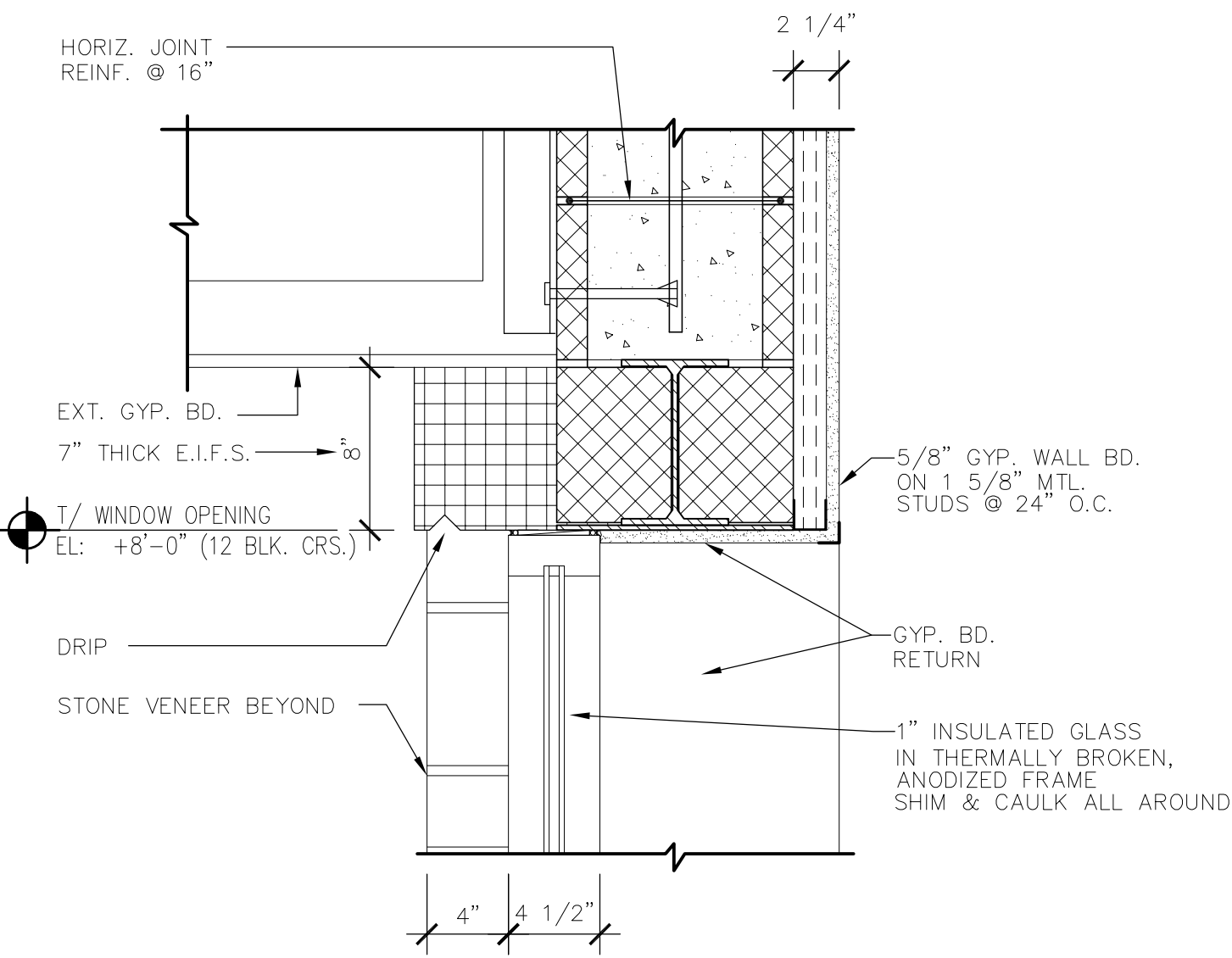
DATE 3/4/01

SHEET No.

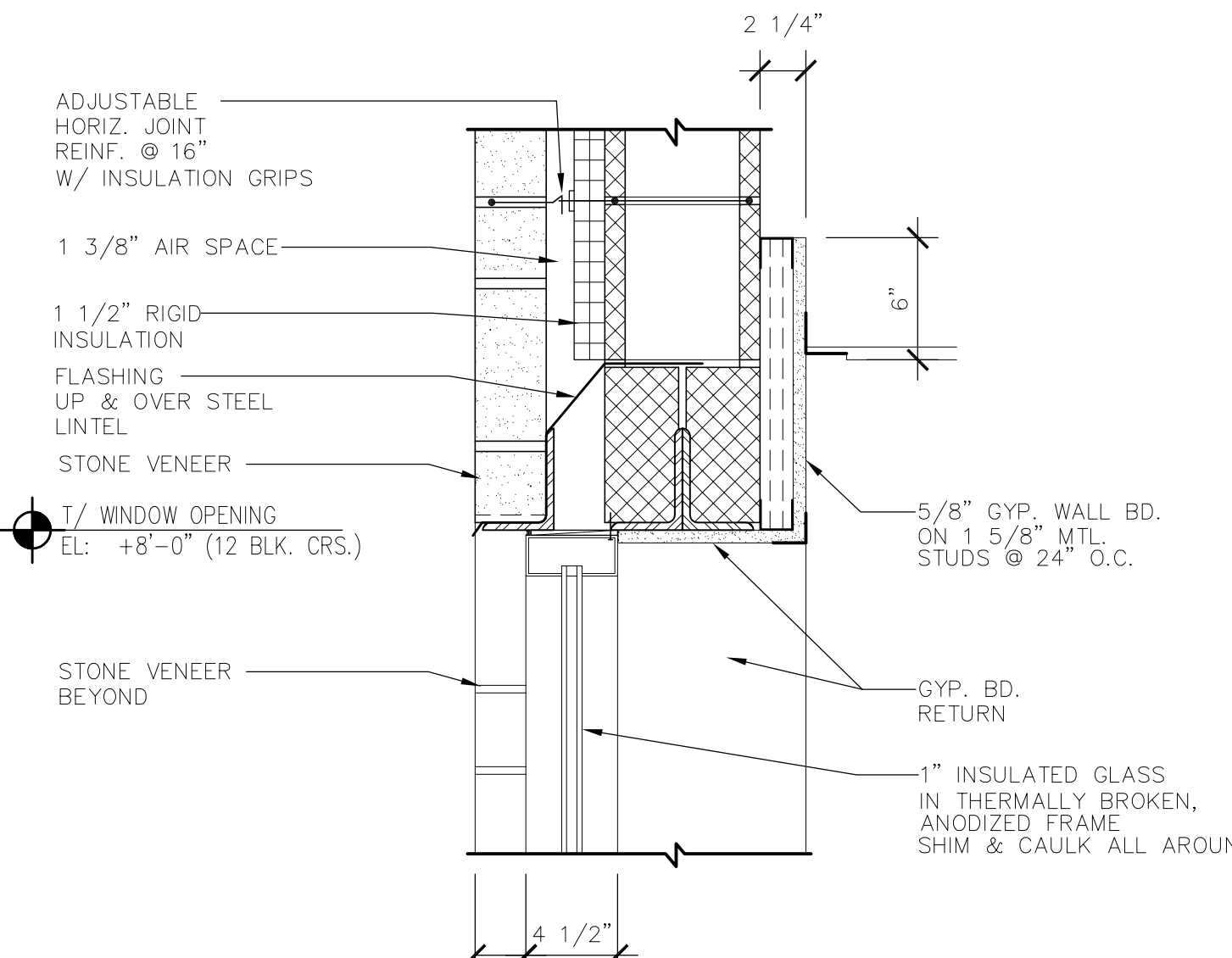
A301



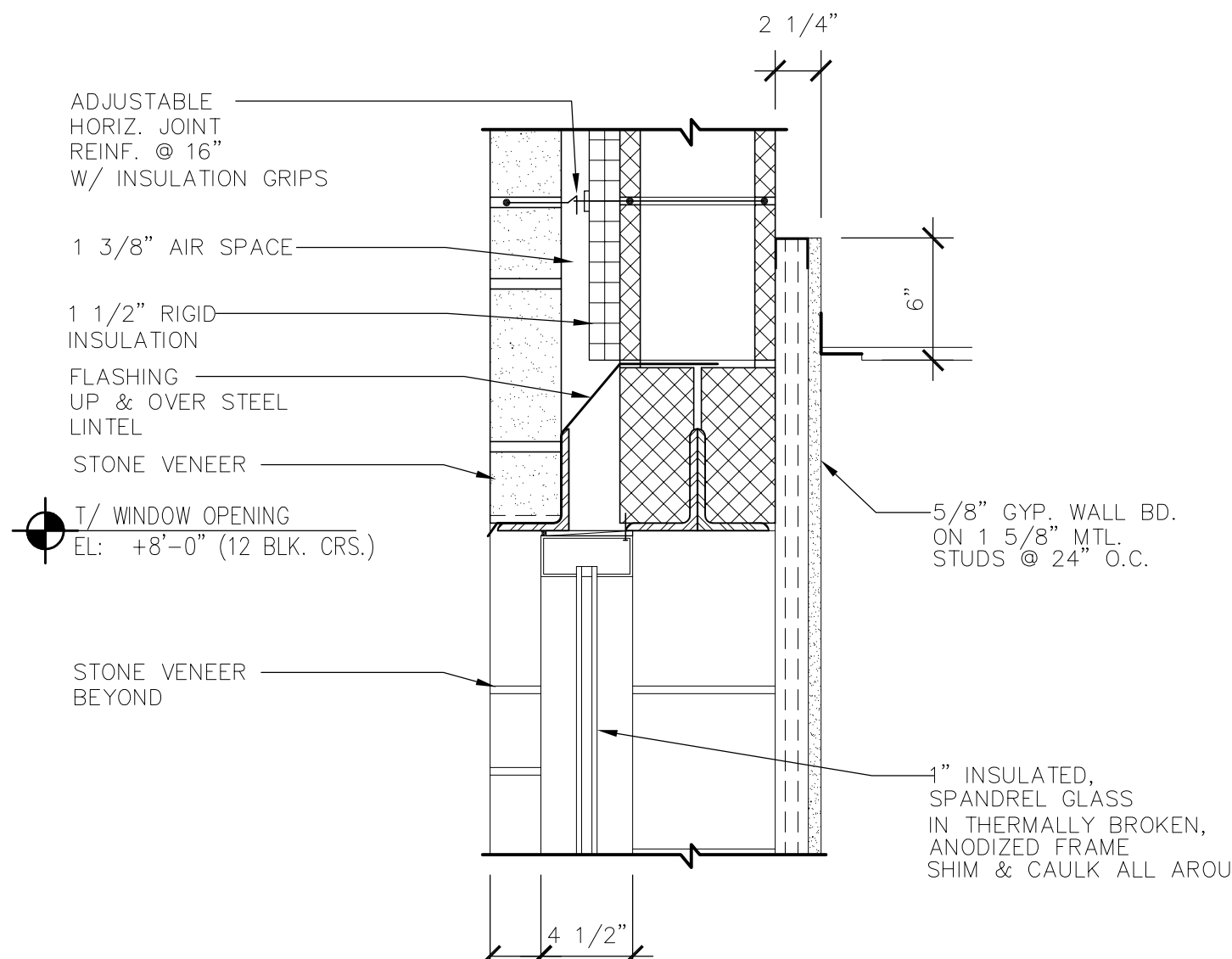
12 2ND FL. WINDOW HEAD
A301 Scale: 1 1/2" = 1'-0"



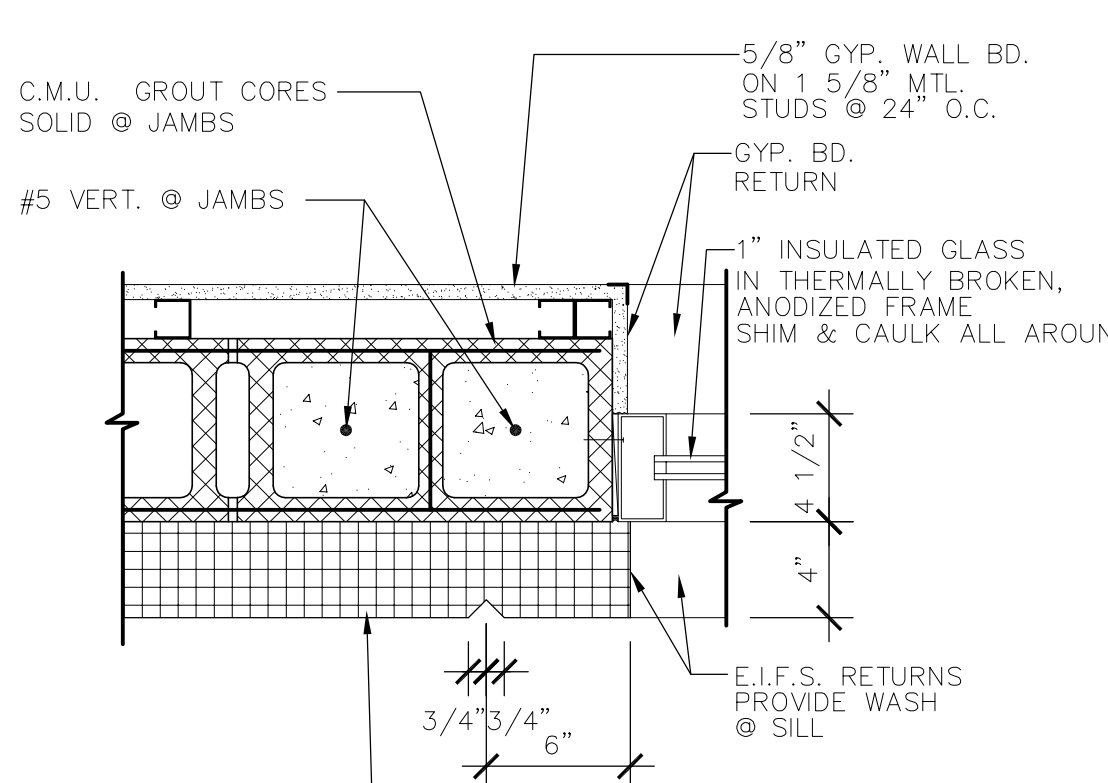
9 STOREFRONT HEAD
A301 Scale: 1 1/2" = 1'-0"



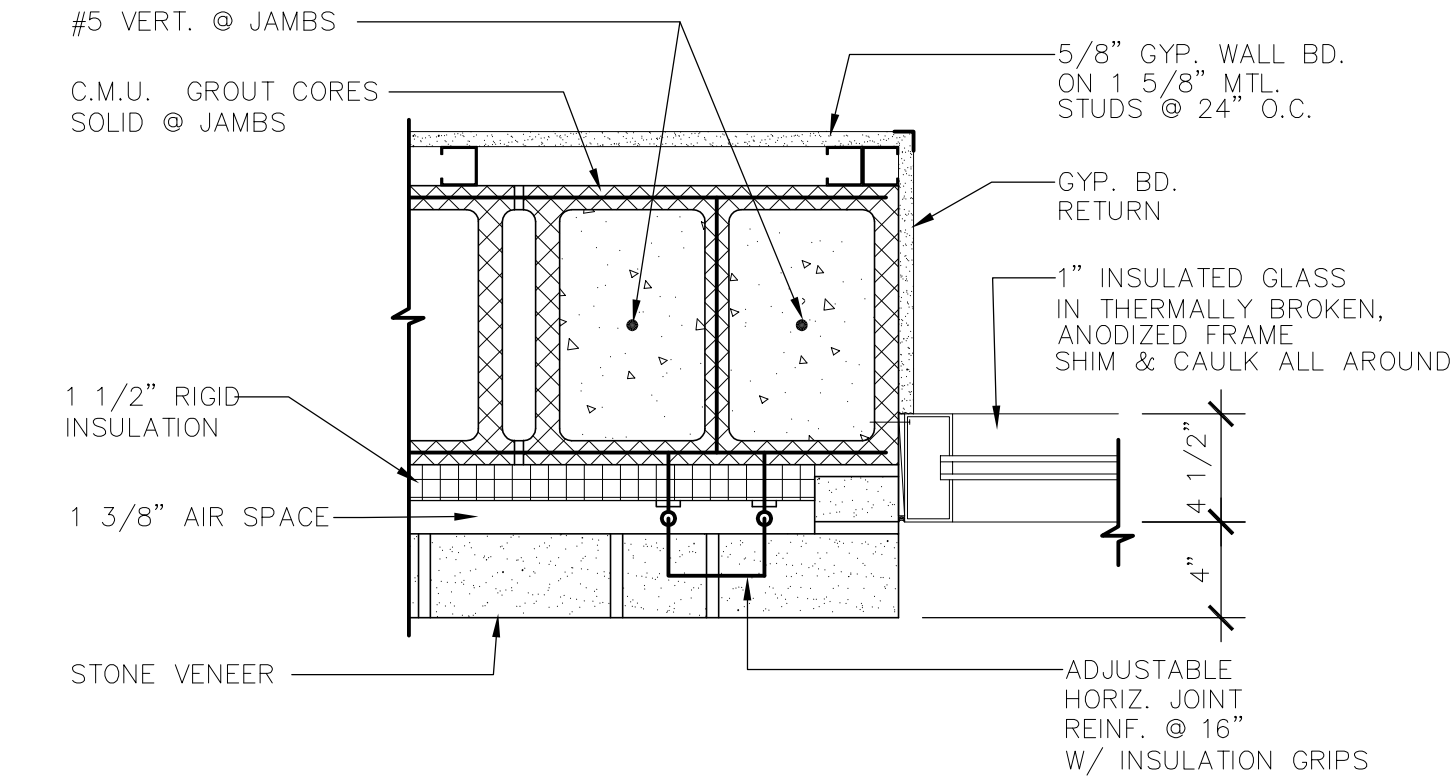
6 1ST FL. WINDOW HEAD
A301 Scale: 1 1/2" = 1'-0"



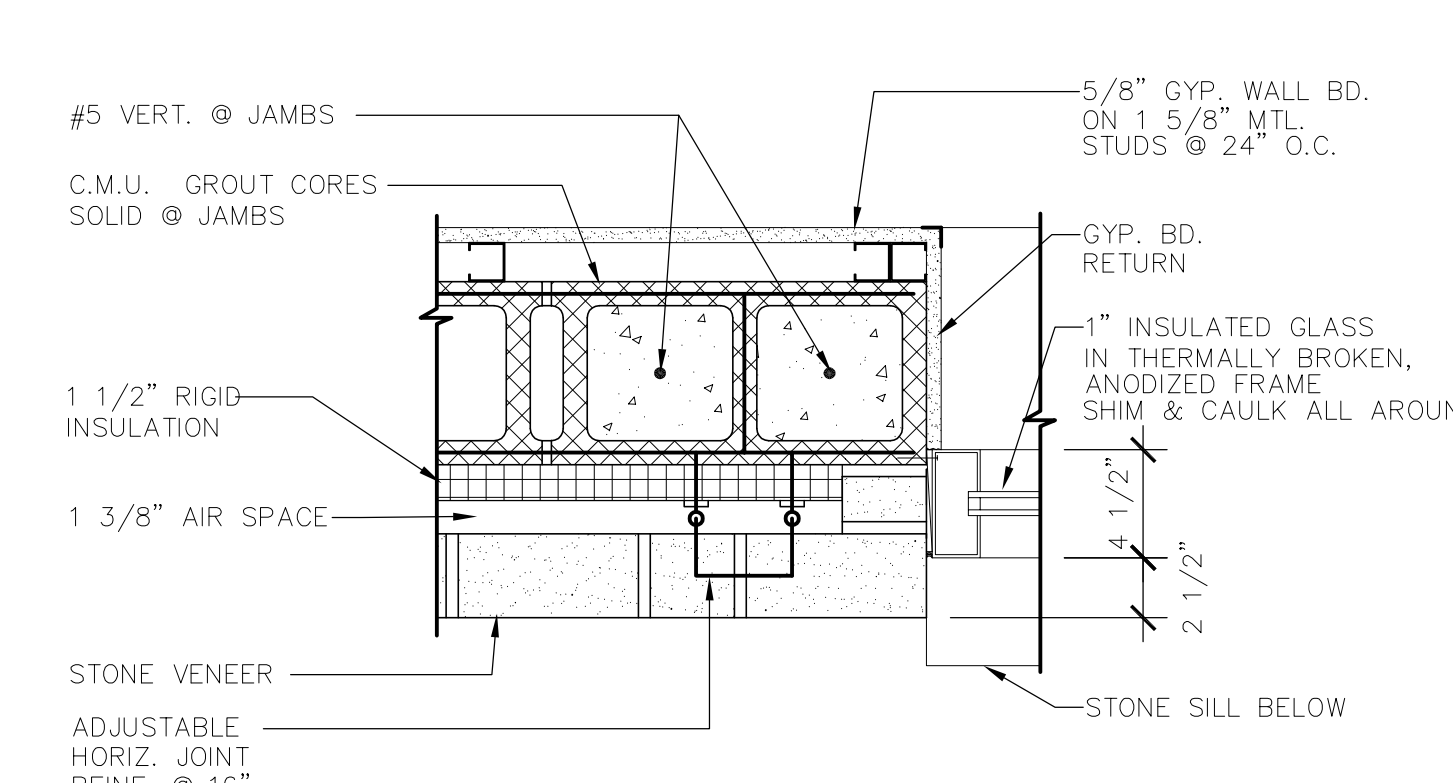
3 1ST FL. WINDOW HEAD
A301 Scale: 1 1/2" = 1'-0"



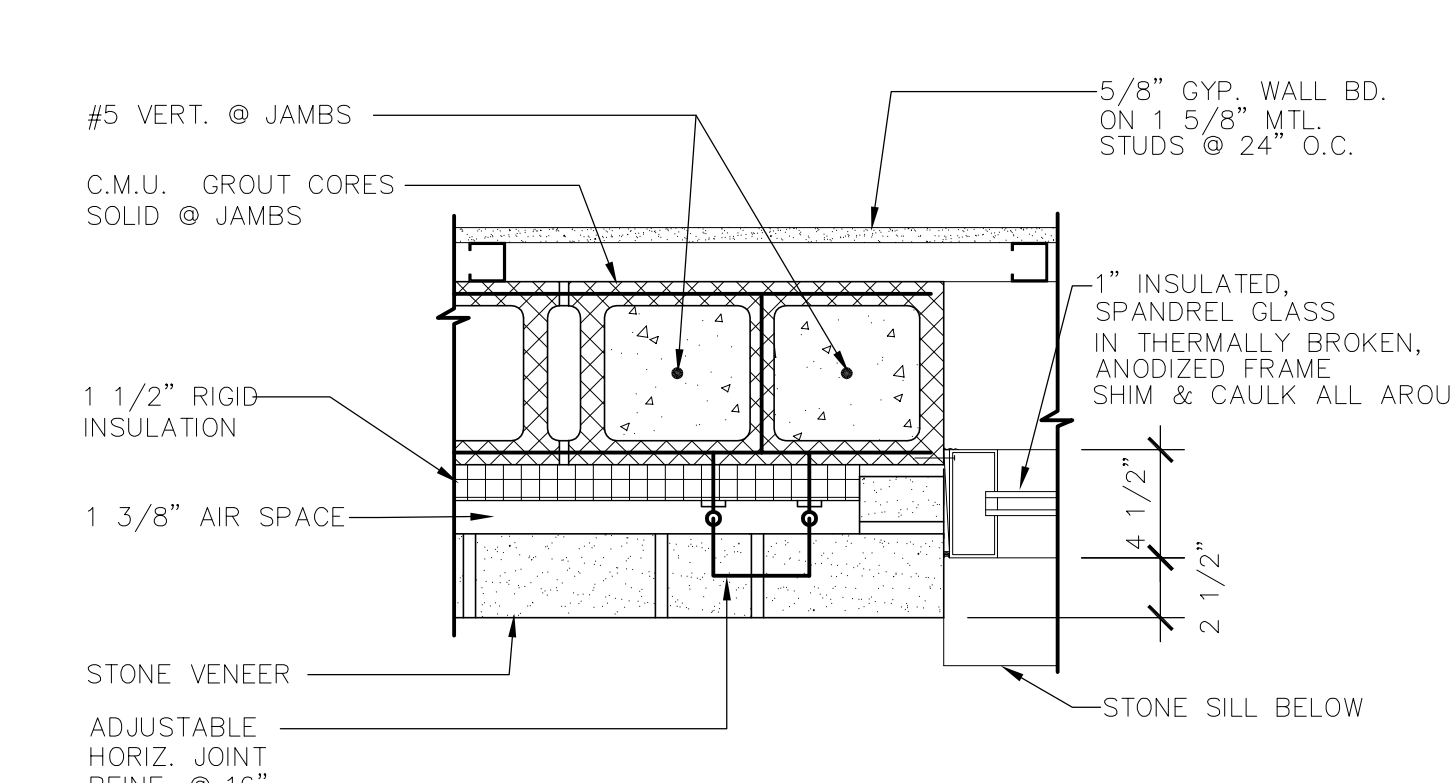
11 2ND FL. WINDOW JAMB
A301 Scale: 1 1/2" = 1'-0"



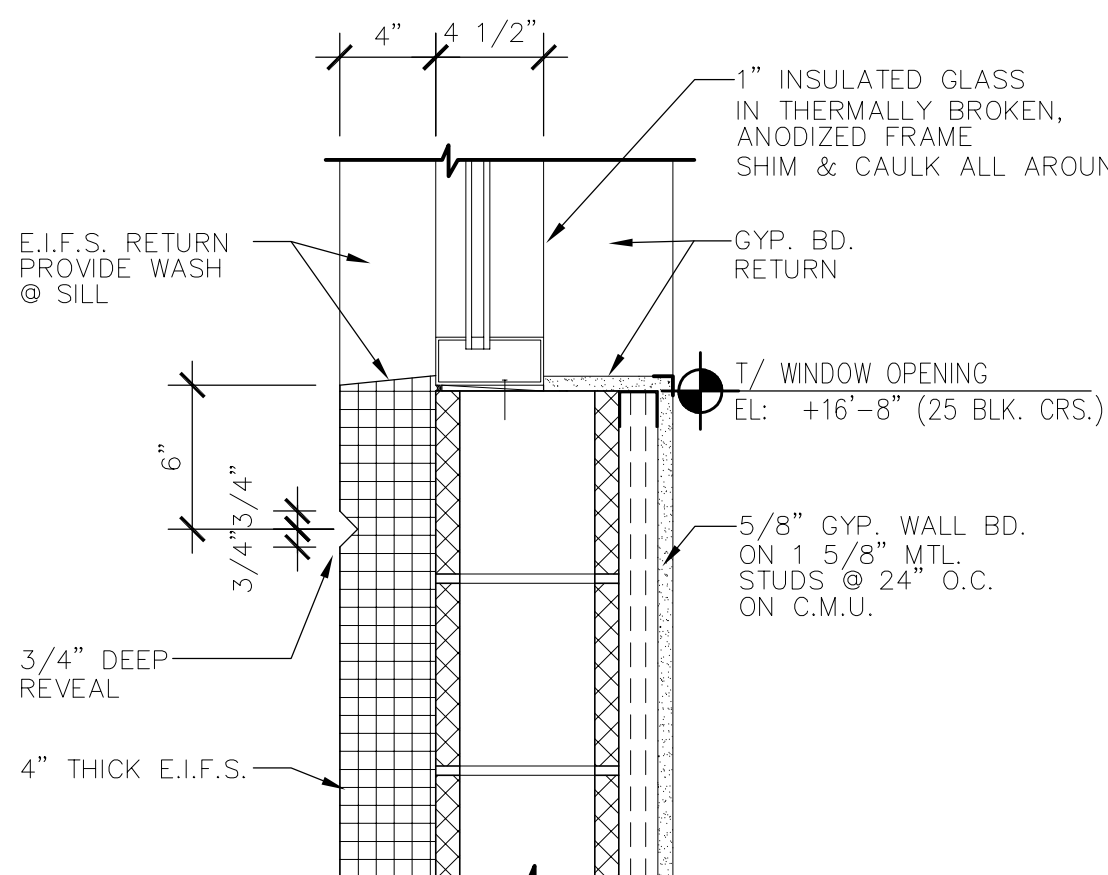
8 STOREFRONT JAMB
A301 Scale: 1 1/2" = 1'-0"



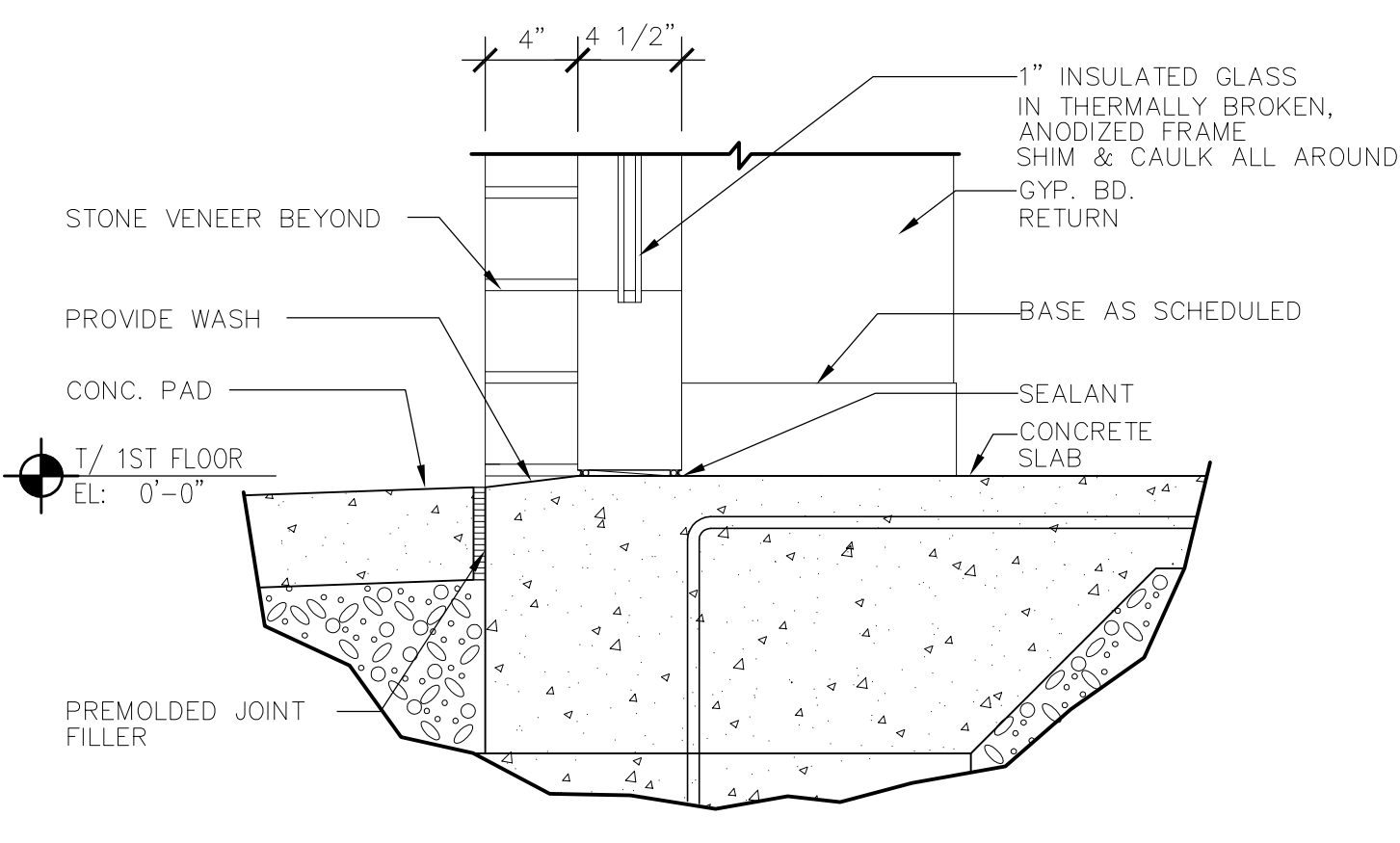
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A301 Scale: 1 1/2" = 1'-0"



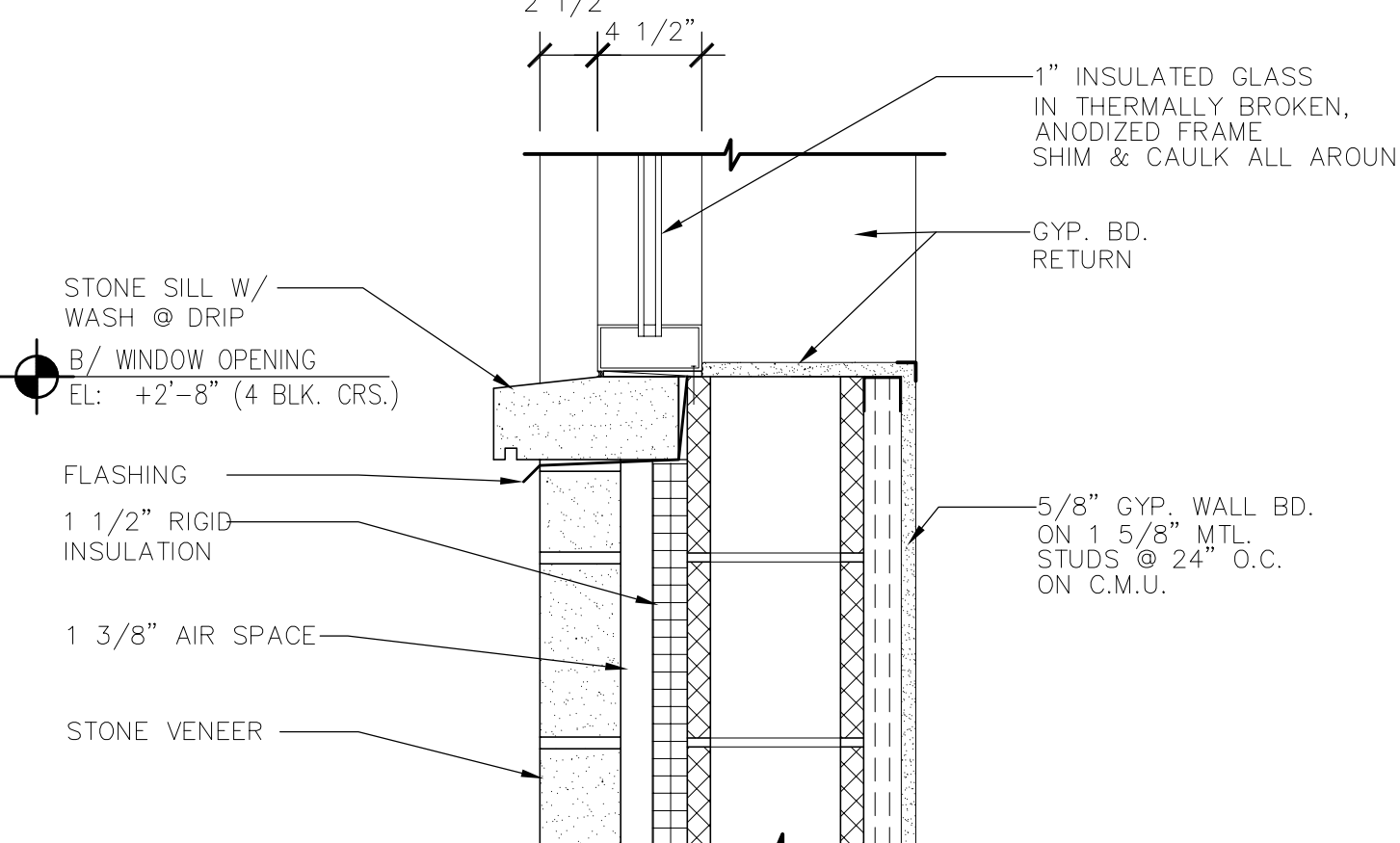
2 1ST FL. WINDOW JAMB
A301 Scale: 1 1/2" = 1'-0"



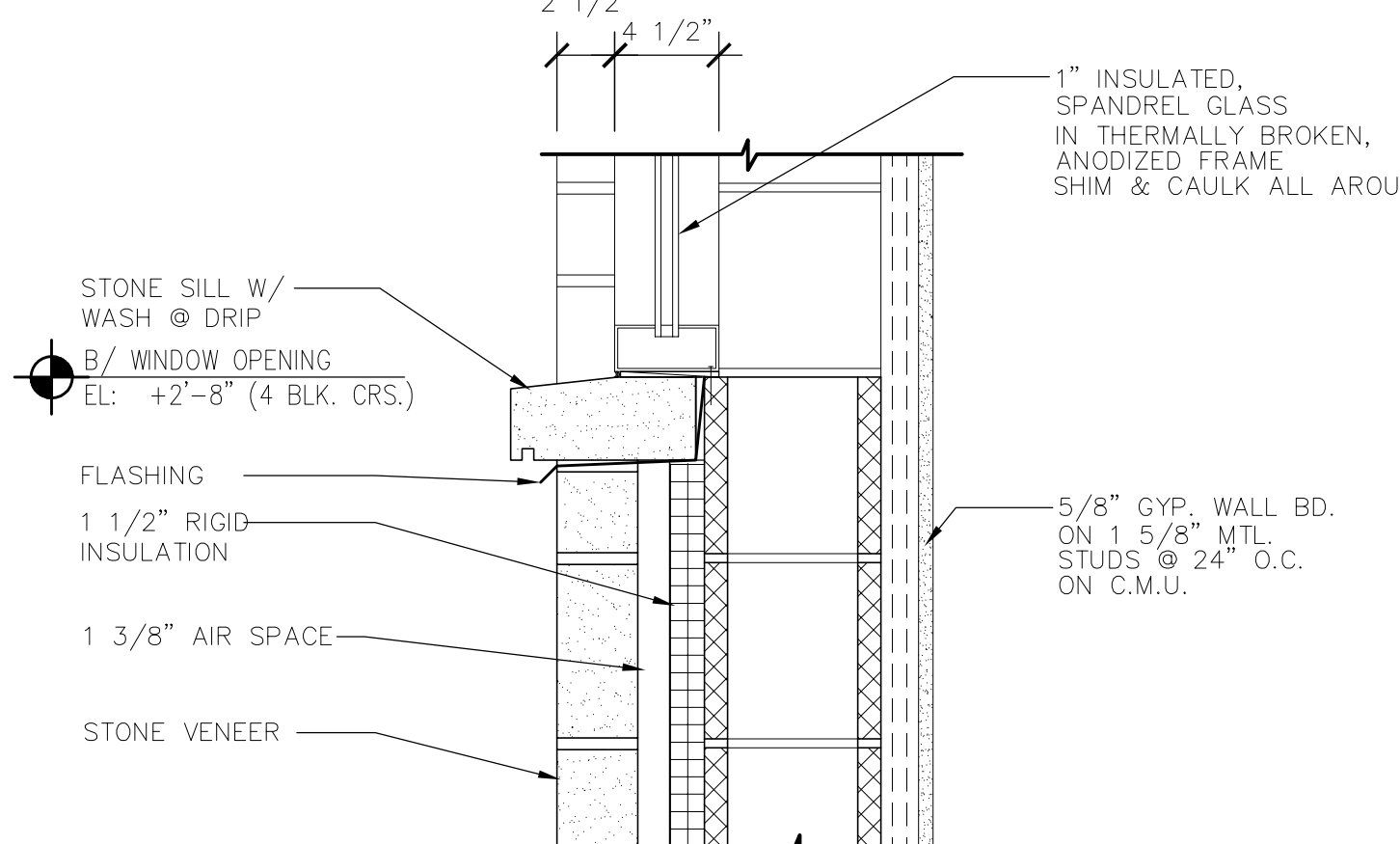
10 2ND FL. WINDOW SILL
A301 Scale: 1 1/2" = 1'-0"



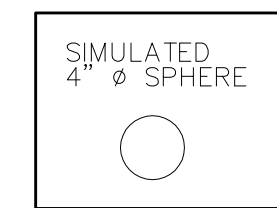
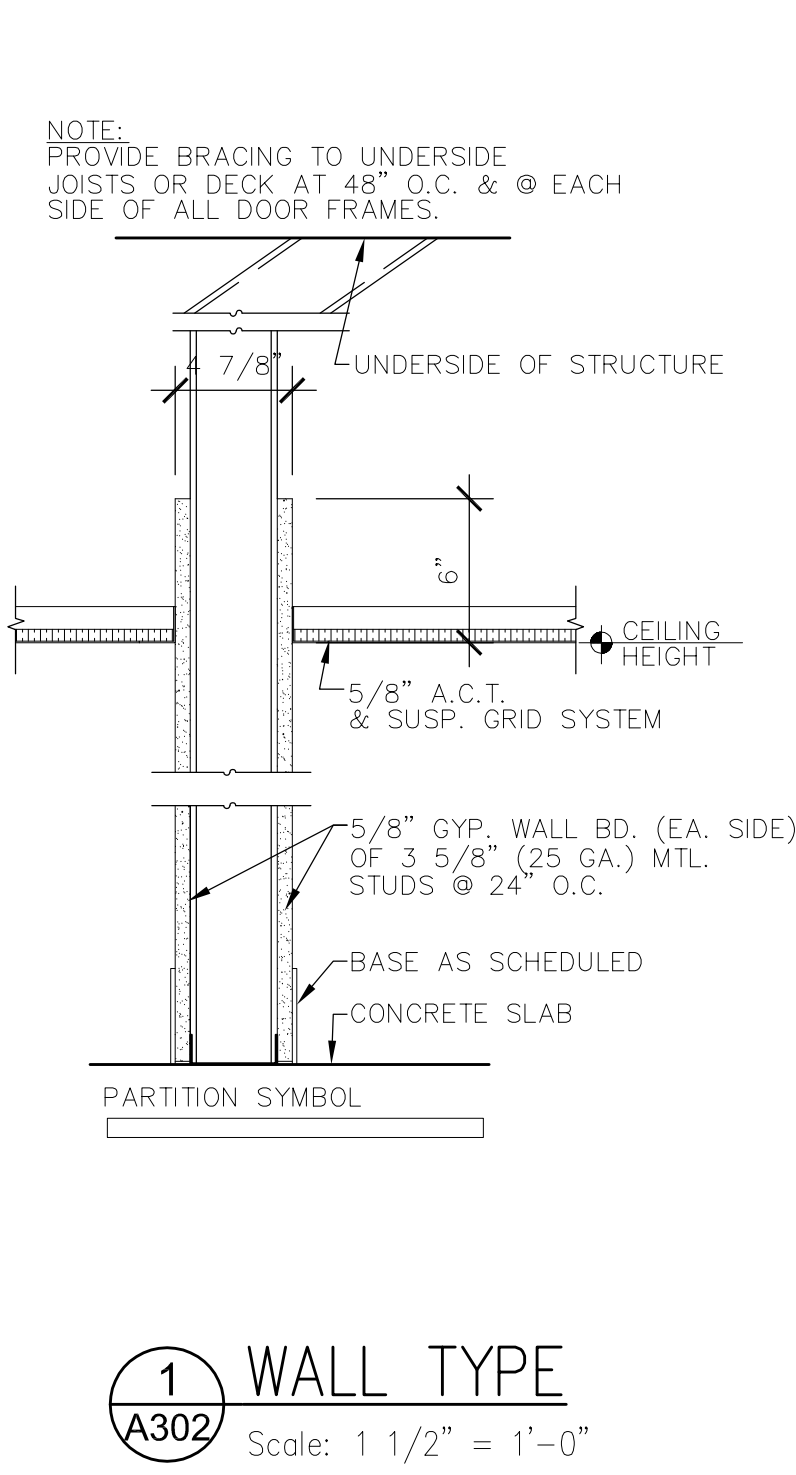
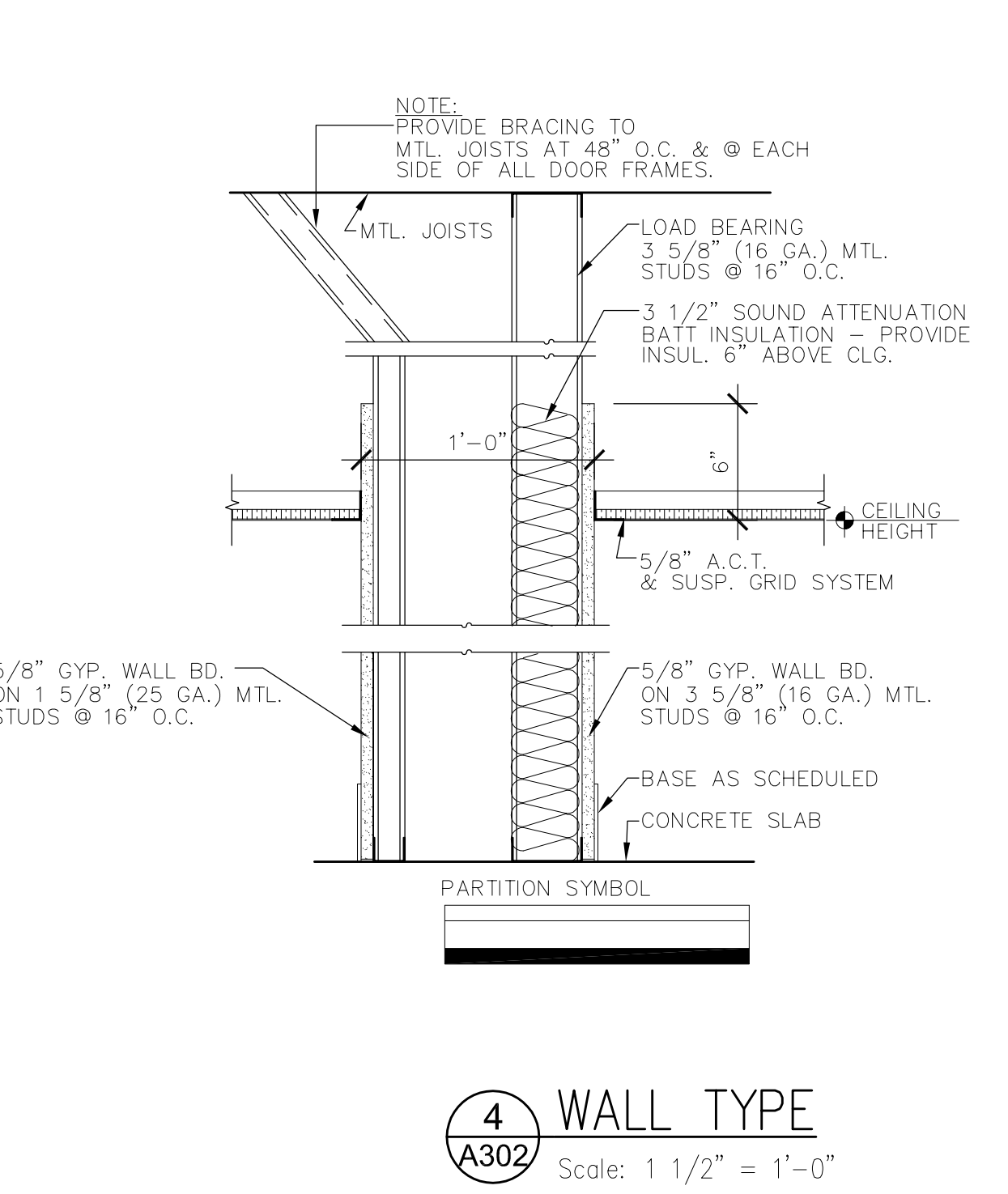
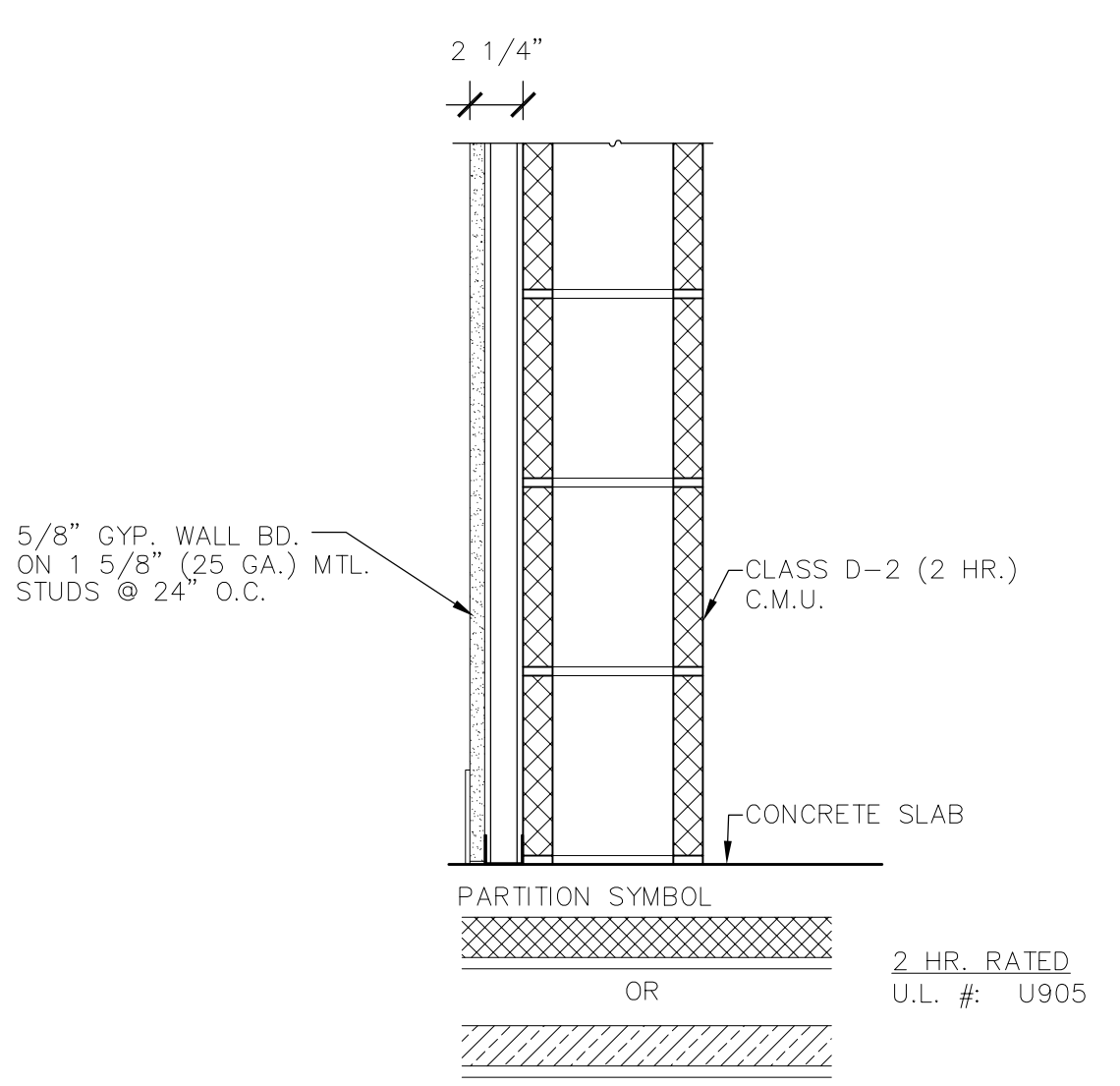
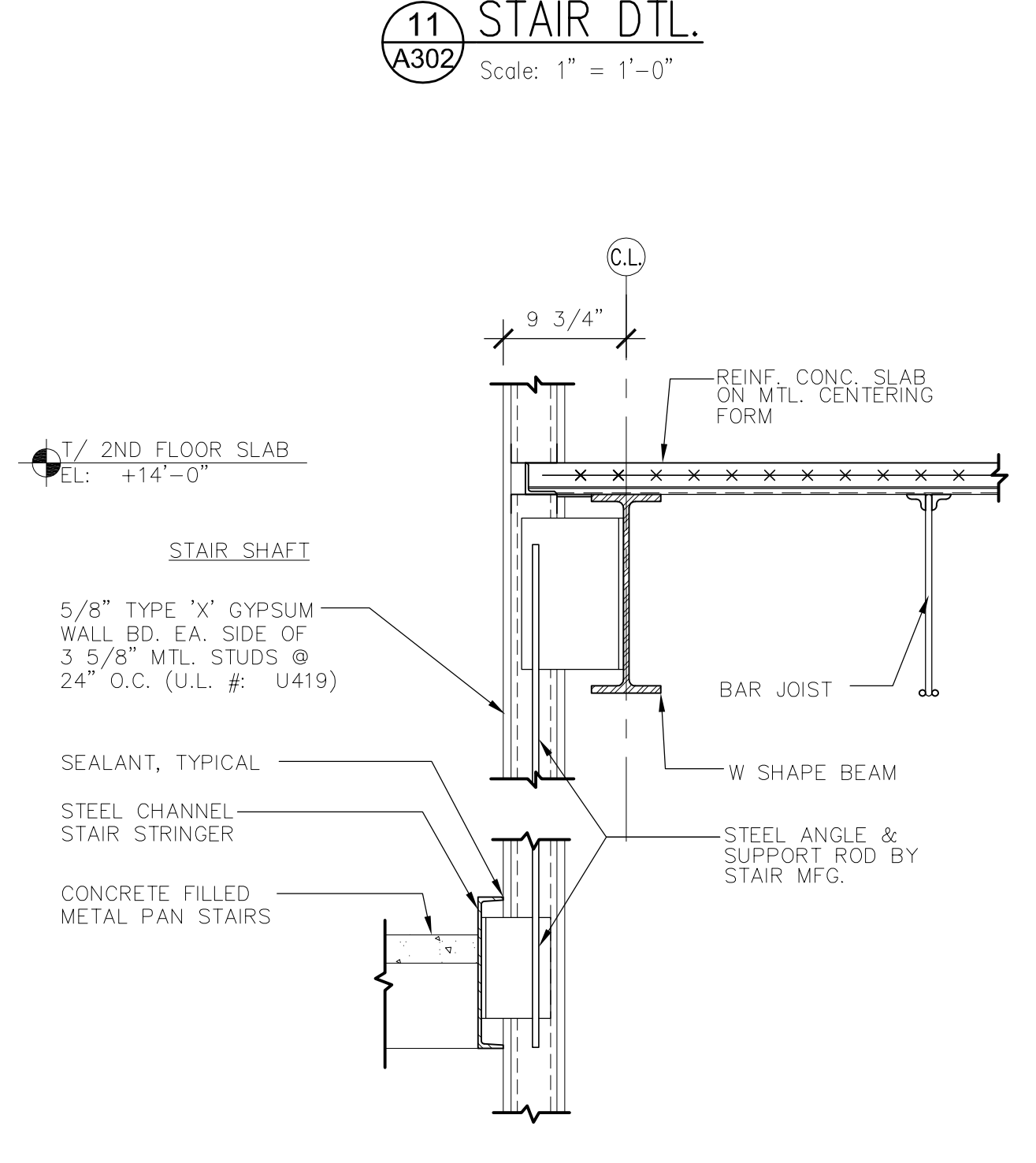
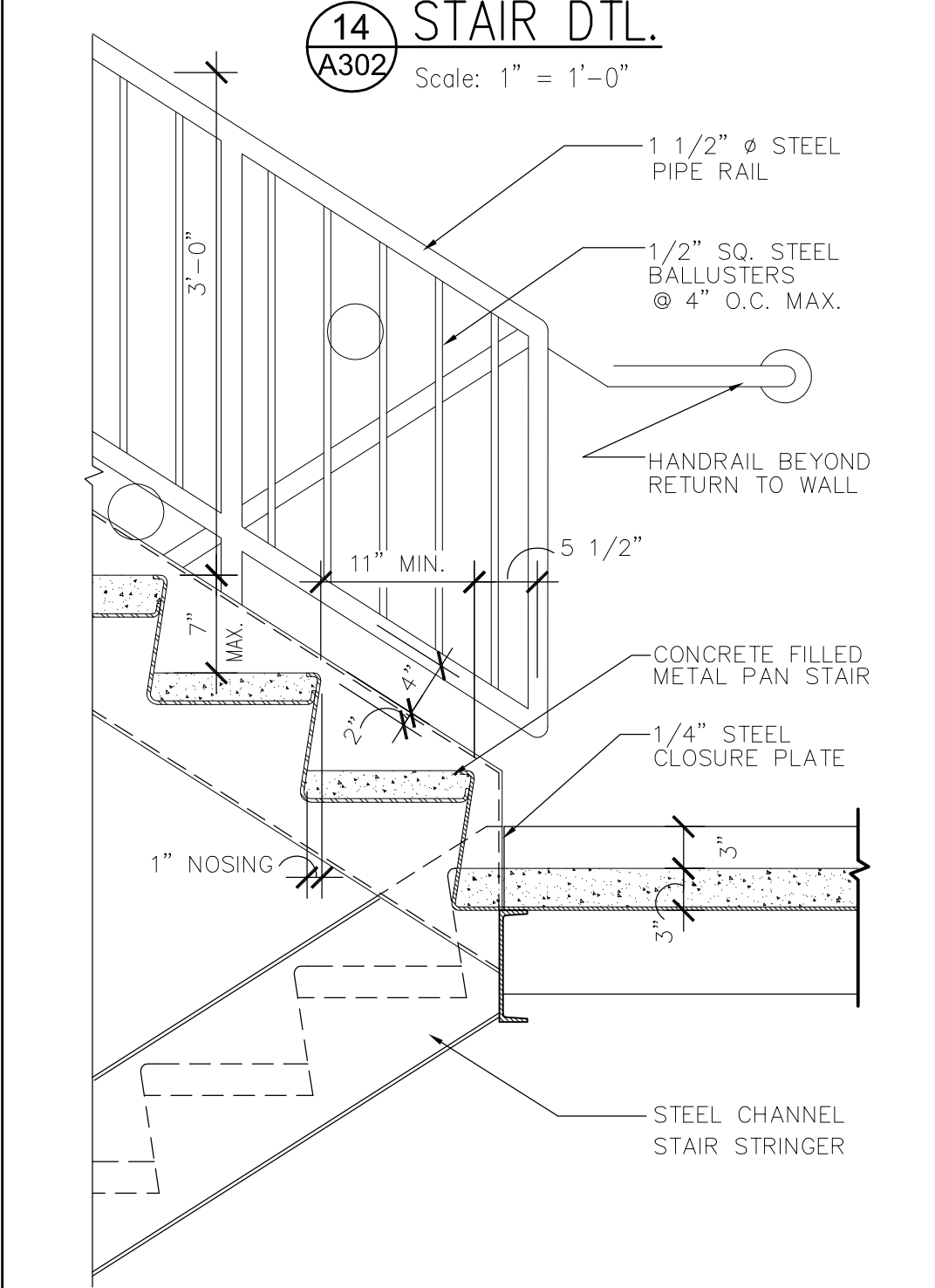
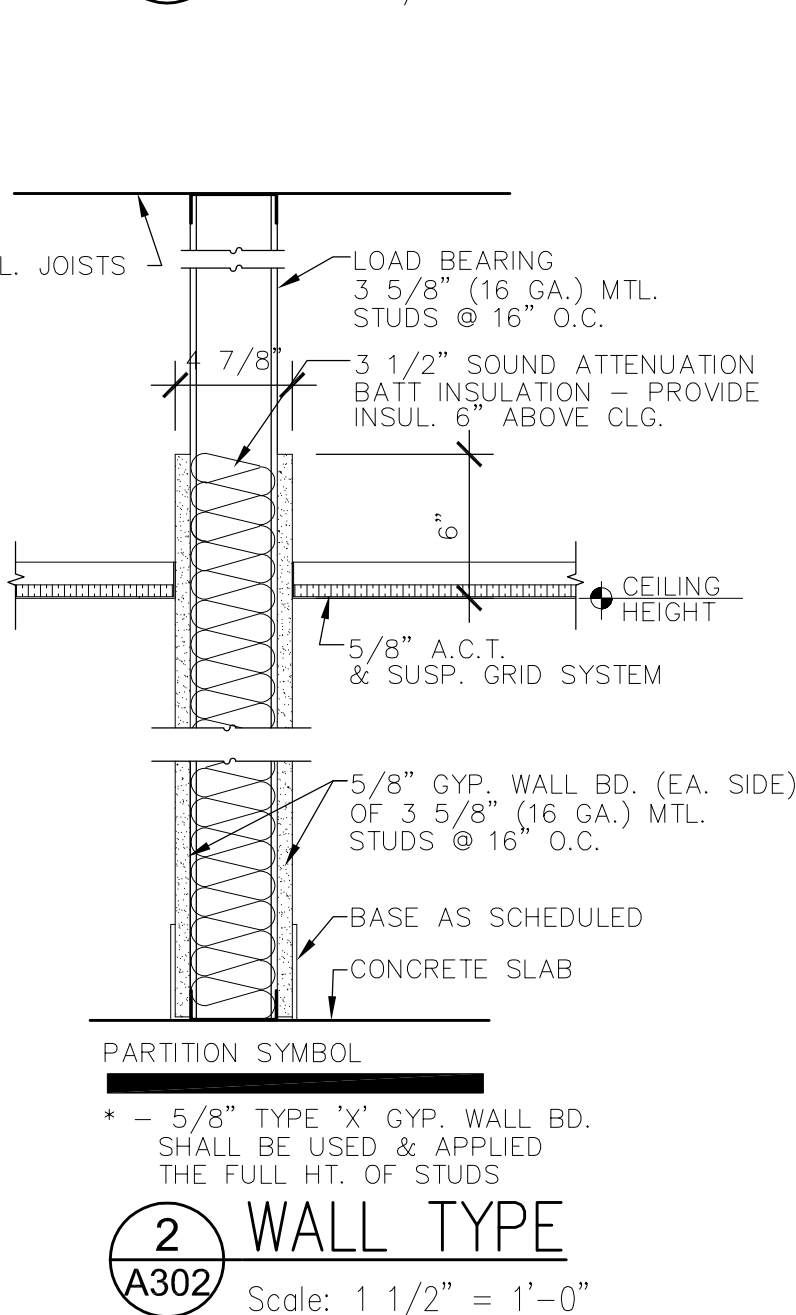
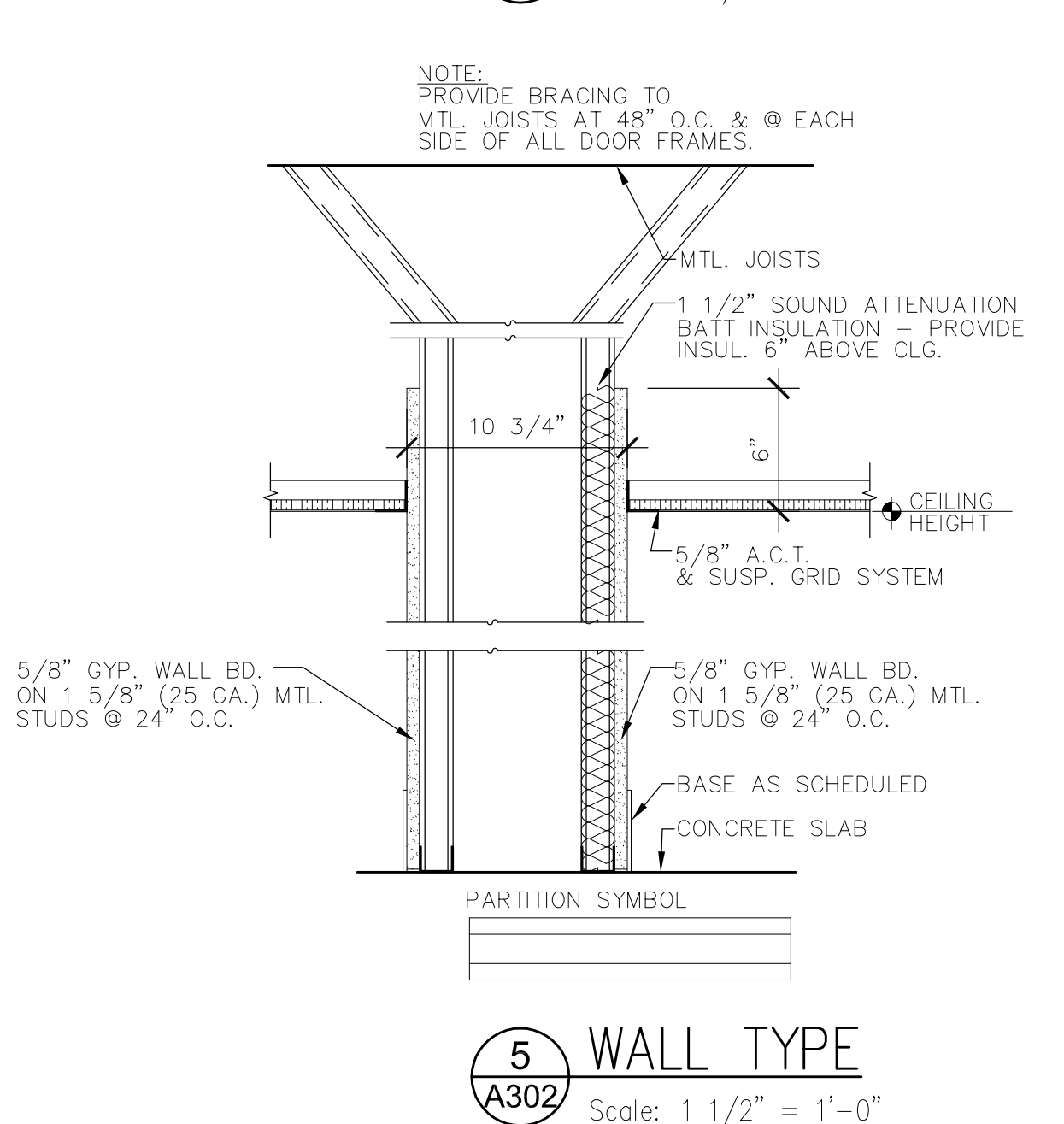
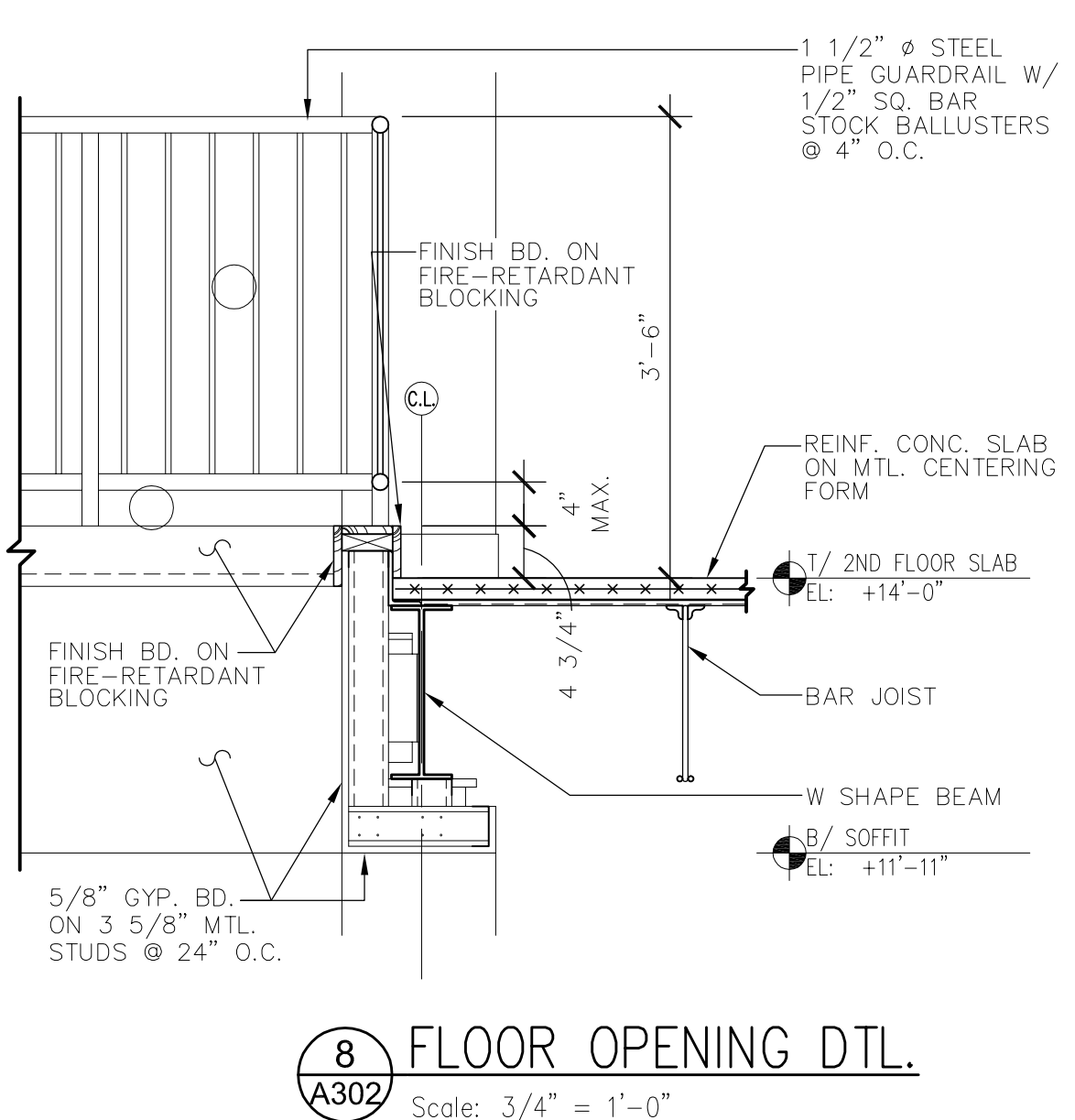
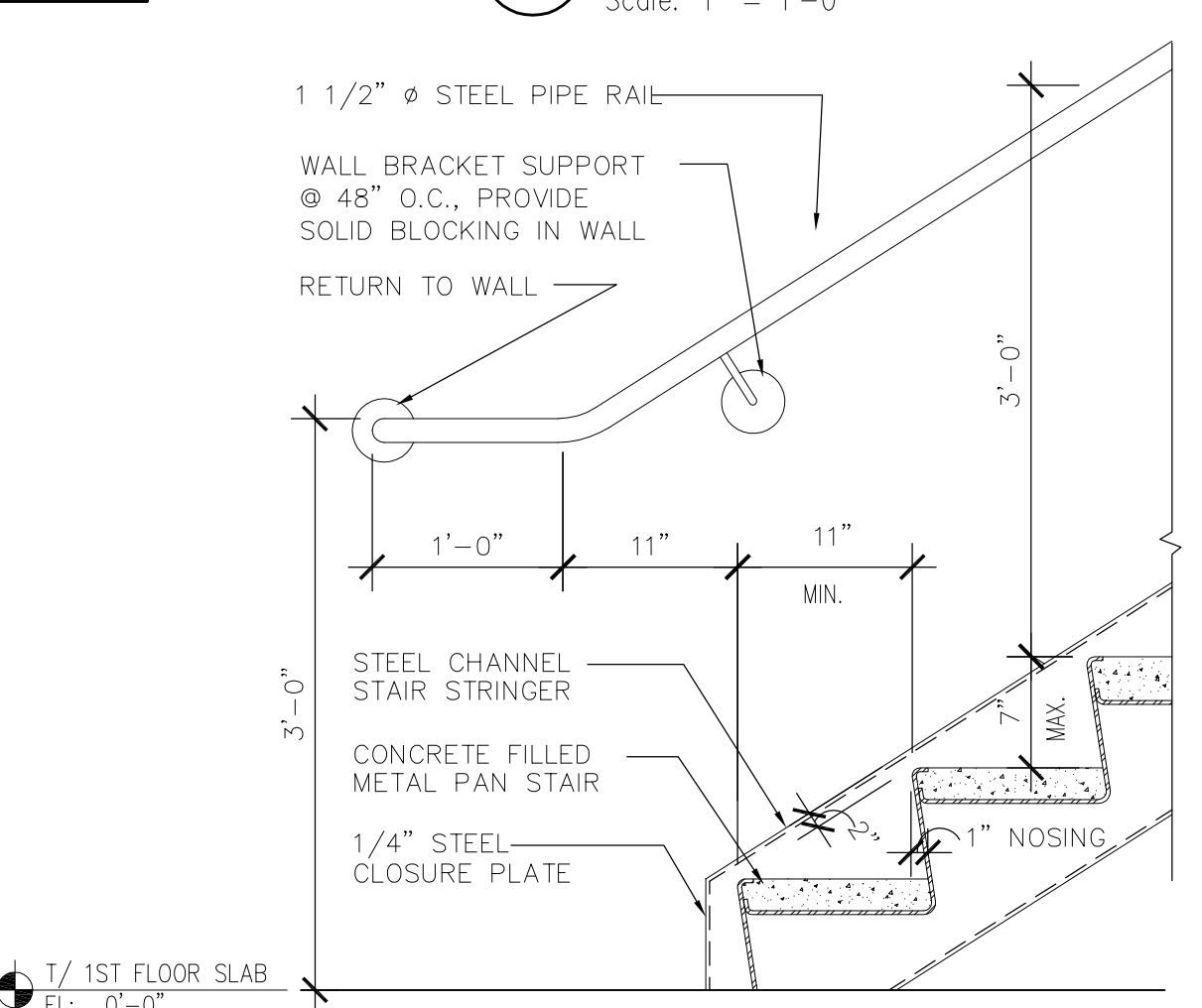
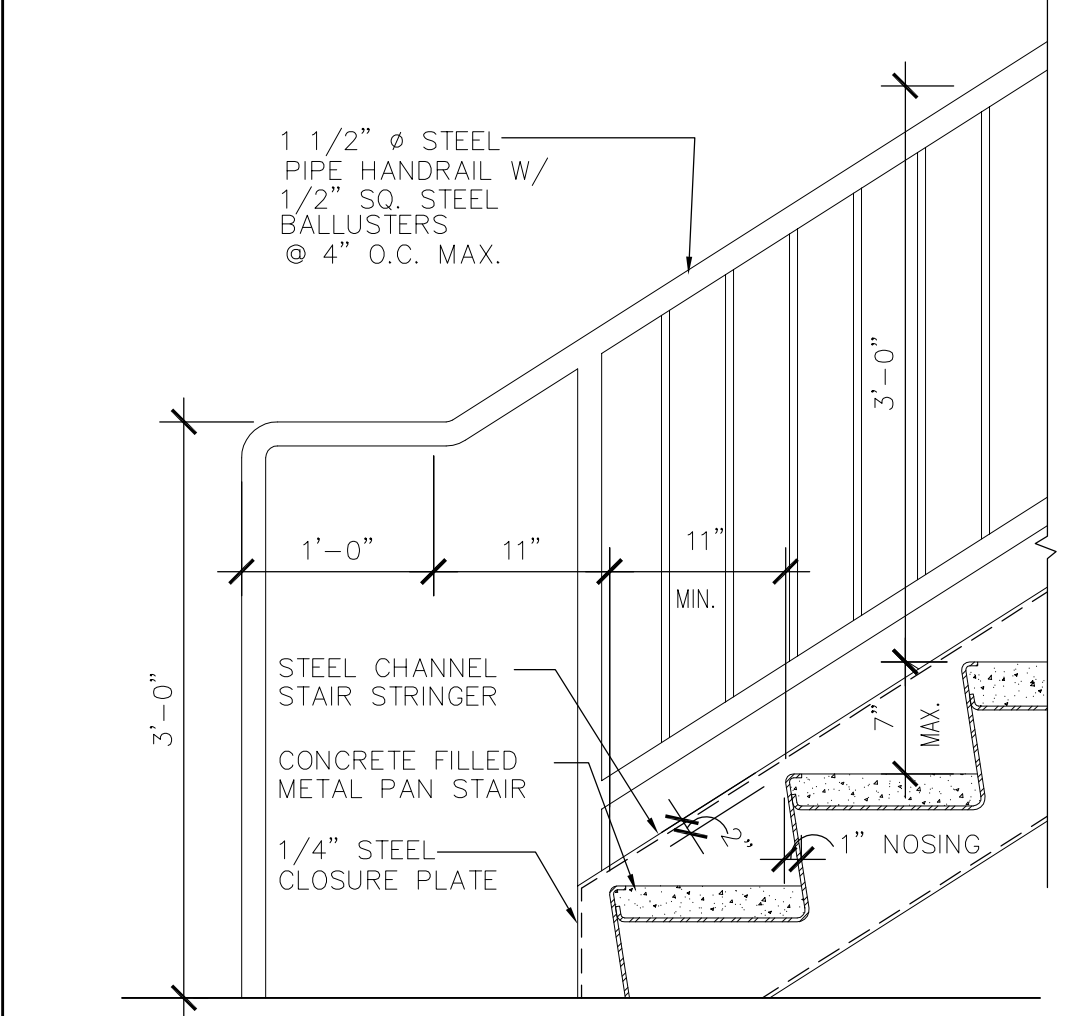
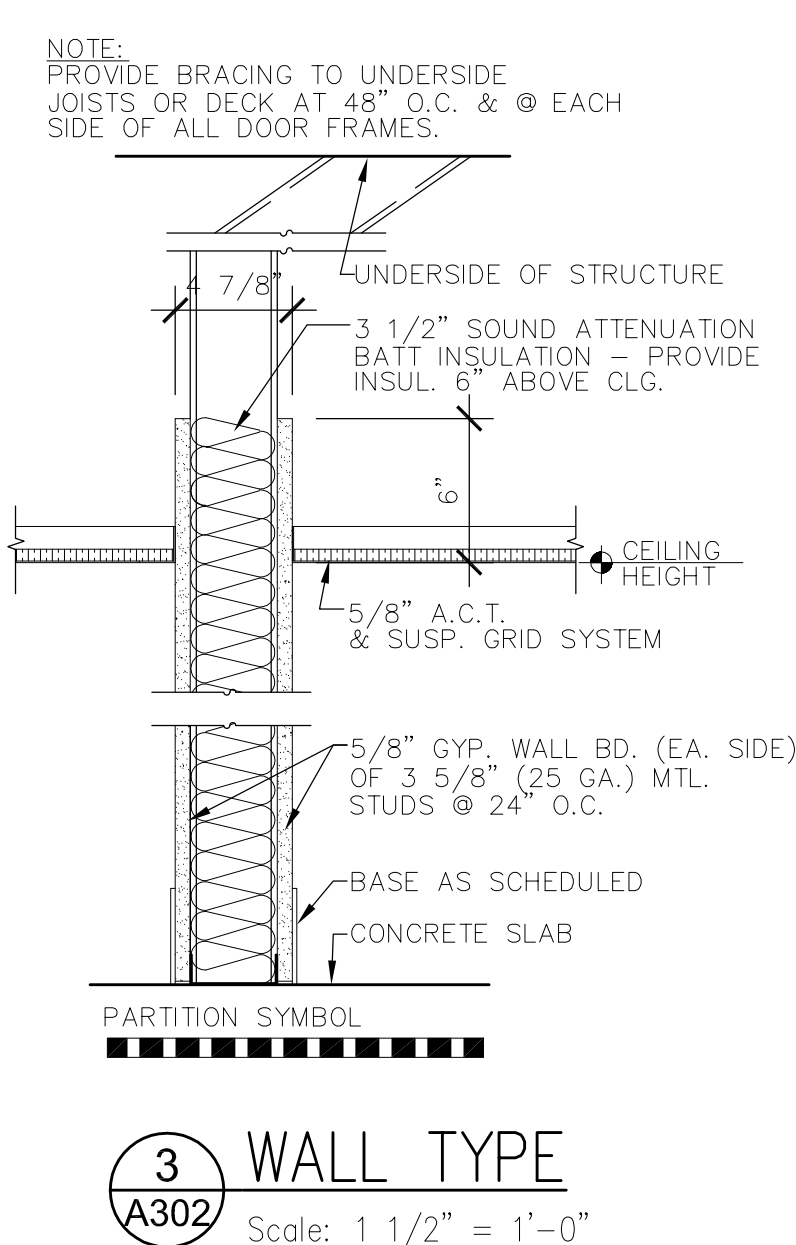
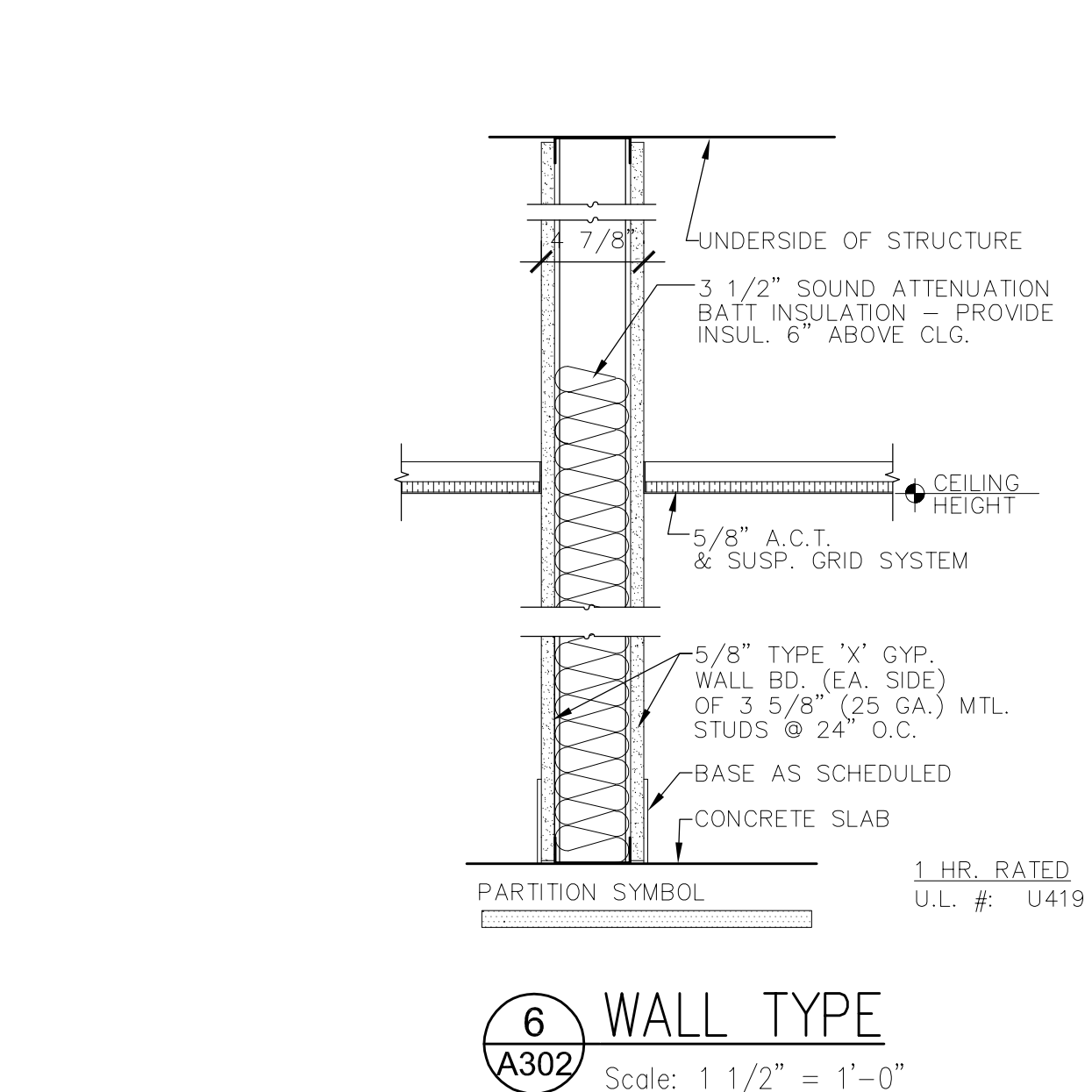
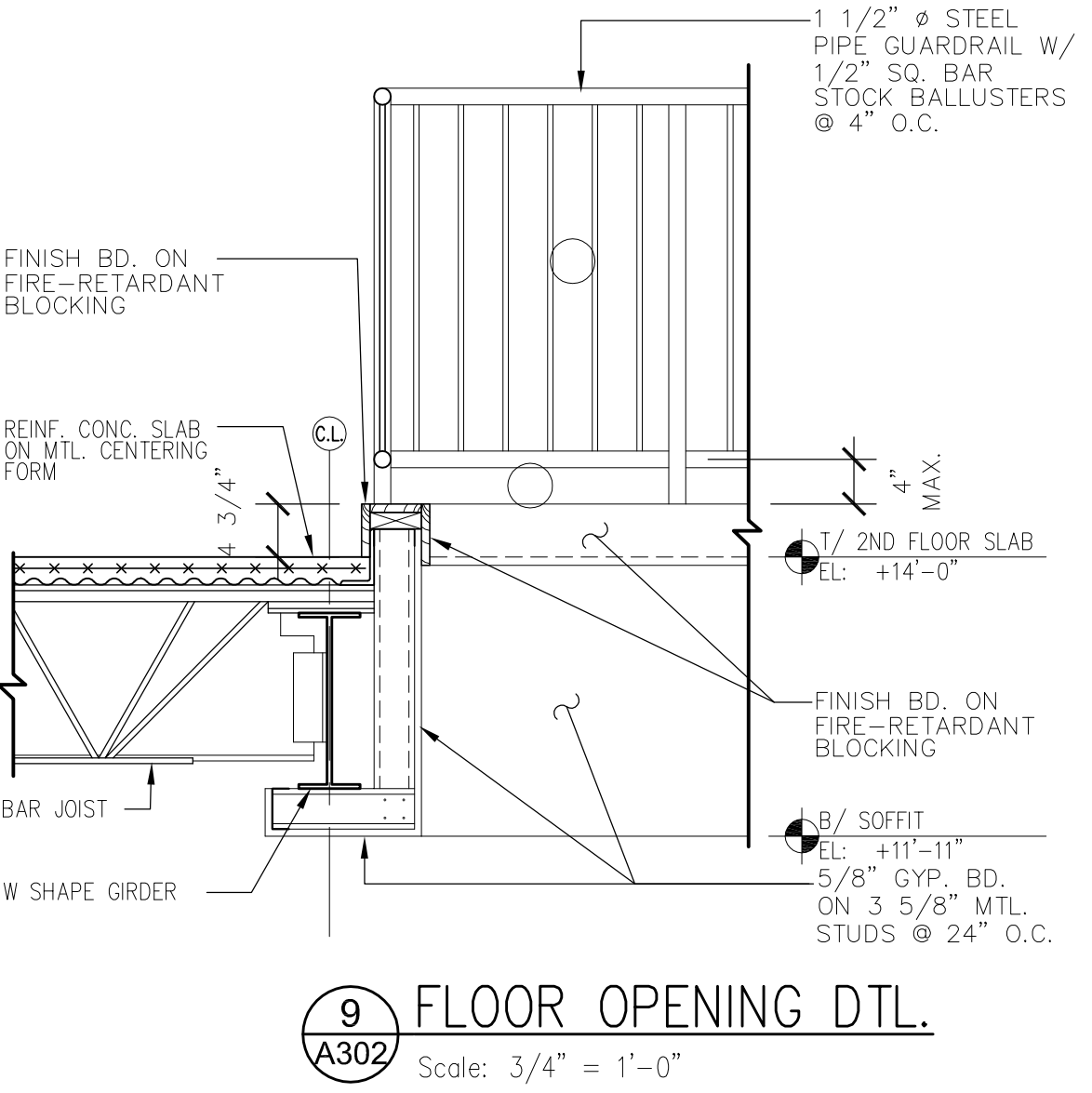
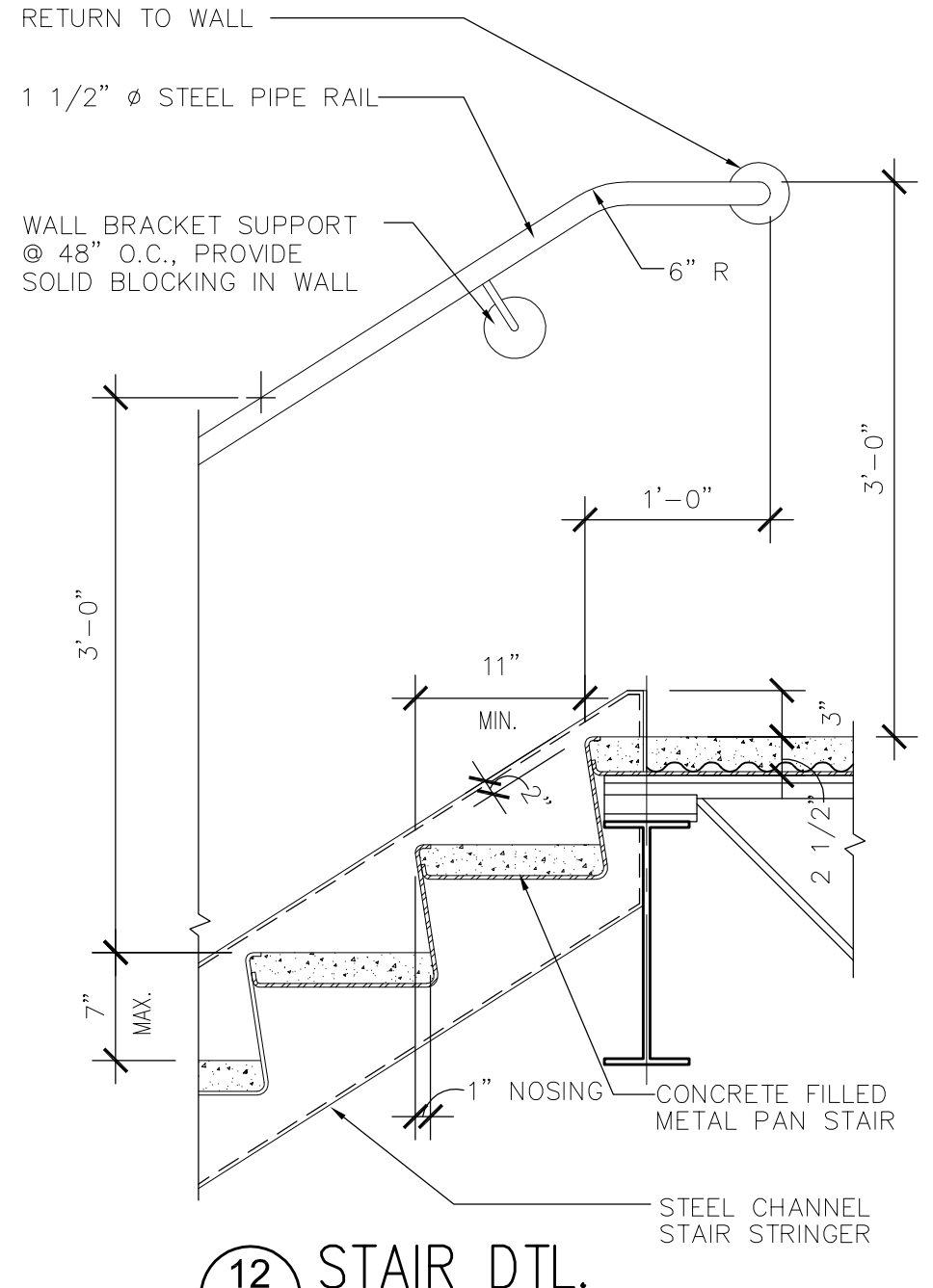
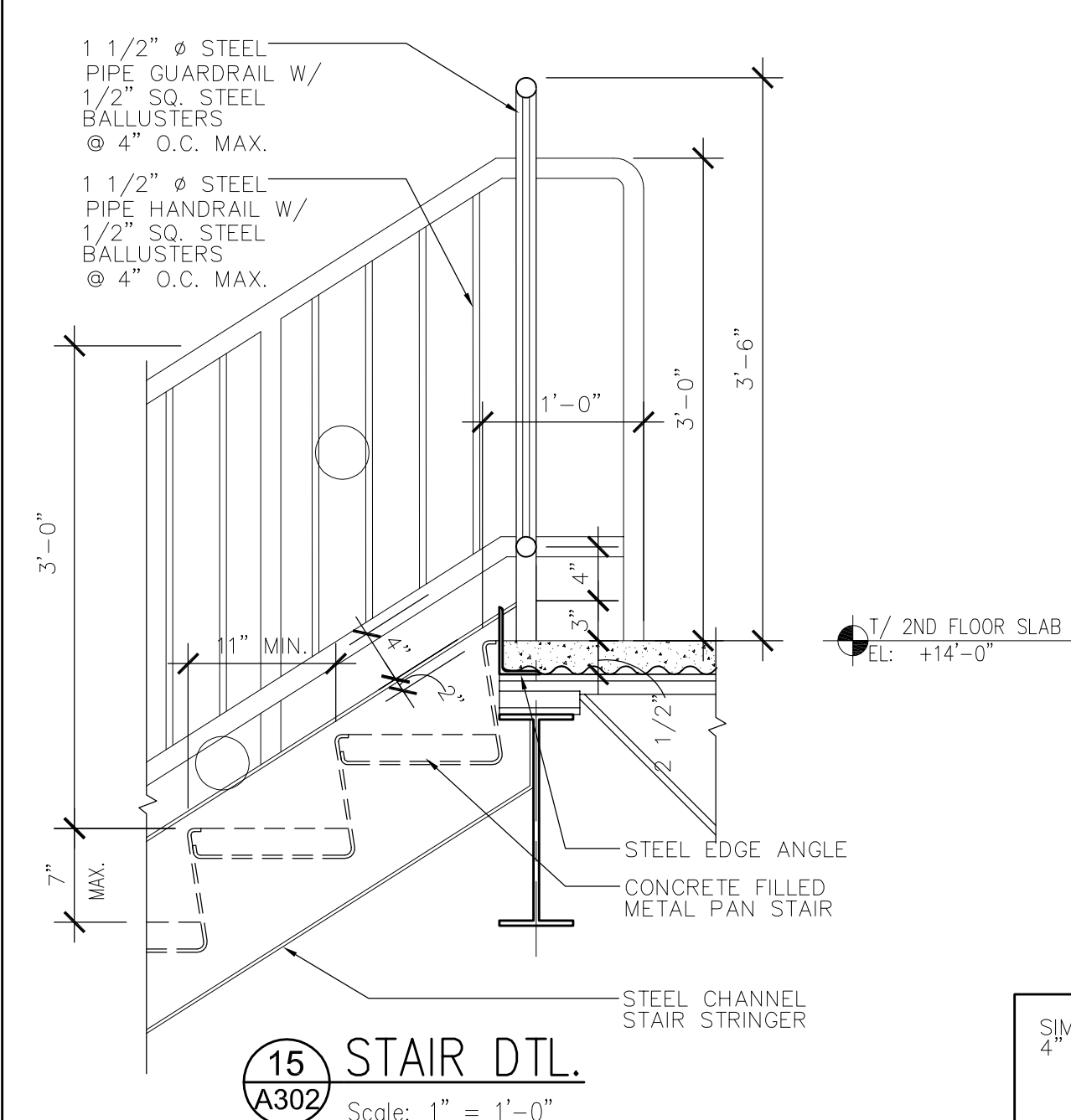
7 STOREFRONT SILL
A301 Scale: 1 1/2" = 1'-0"



4 1ST FL. WINDOW SILL
A301 Scale: 1 1/2" = 1'-0"



1 1ST FL. WINDOW SILL
A301 Scale: 1 1/2" = 1'-0"



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REVISION	DESCRIPTION	DATE	NO.
1	ISSUE FOR PERMIT	6-20-02	1
2	REVISED PER BUILDING PLAN REVIEW NO. 1	7-23-02	2
3	REVISED PER BUILDING PLAN REVIEW NO. 2	8-16-02	3
4	CLIENT REVISIONS	10-14-02	4

ATRIUM
GARDEN CENTER
KILDEER, ILLINOIS

WALL
TYPES
& STAIR
DETAILS

JOB No. 01-006
DATE 4/10/02
SHEET No.

A302

ISSUE FOR PERMIT	
6-20-02	REVISED PER BUILDING PLAN REVIEW NO. 1
7-25-02	REVISED PER BUILDING PLAN REVIEW NO. 2
8-14-02	CLIENT REVISIONS
10-15-02	

ATRIUM
GARDEN CENTER
KILDEER, ILLINOIS

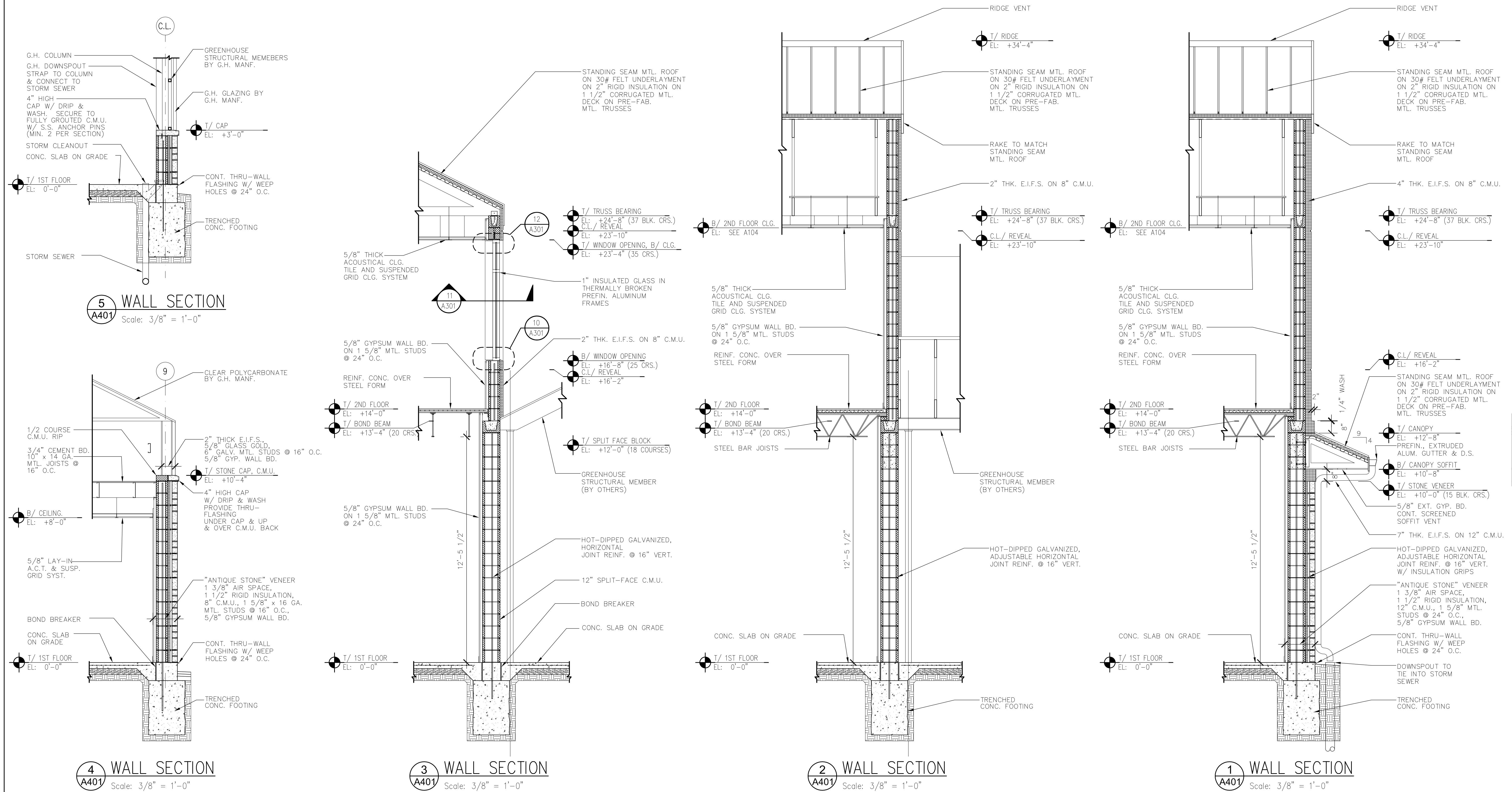
WALL SECTIONS

No. 01-006

01/27/02

ET No. _____

A401



No.	DATE	REVISION DESCRIPTION	ISSUE FOR PERMIT	REVISED PER BUILDING PLAN REVIEW NO. 1	REVISED PER BUILDING PLAN REVIEW NO. 2	CLIENT REVISIONS			
	6-20-02			7-23-02					
				8-16-02					
				10-14-02					

ATRIUM
GARDEN CENTER
KILDEER, ILLINOIS

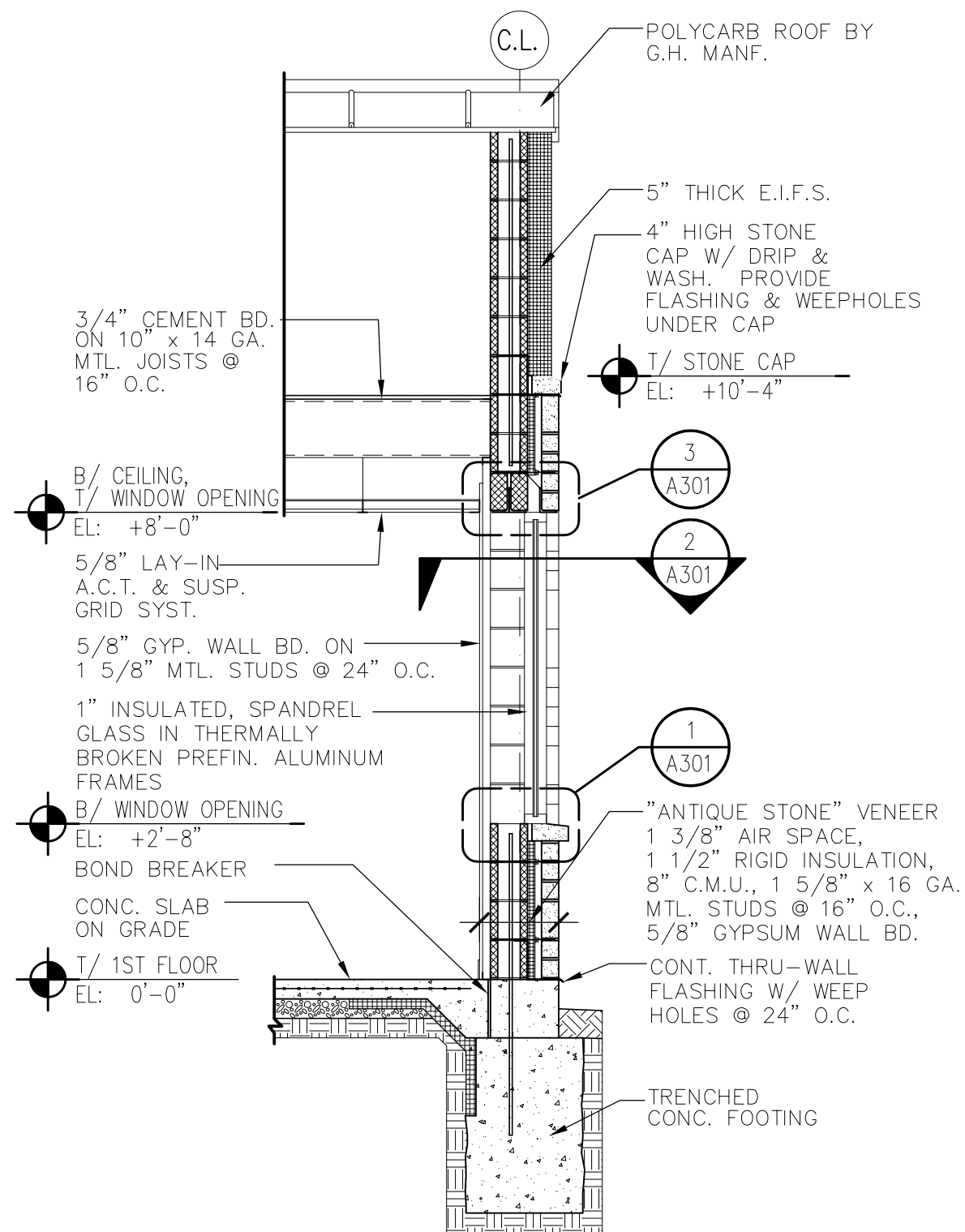
WALL
SECTIONS

JOB No. 01-006

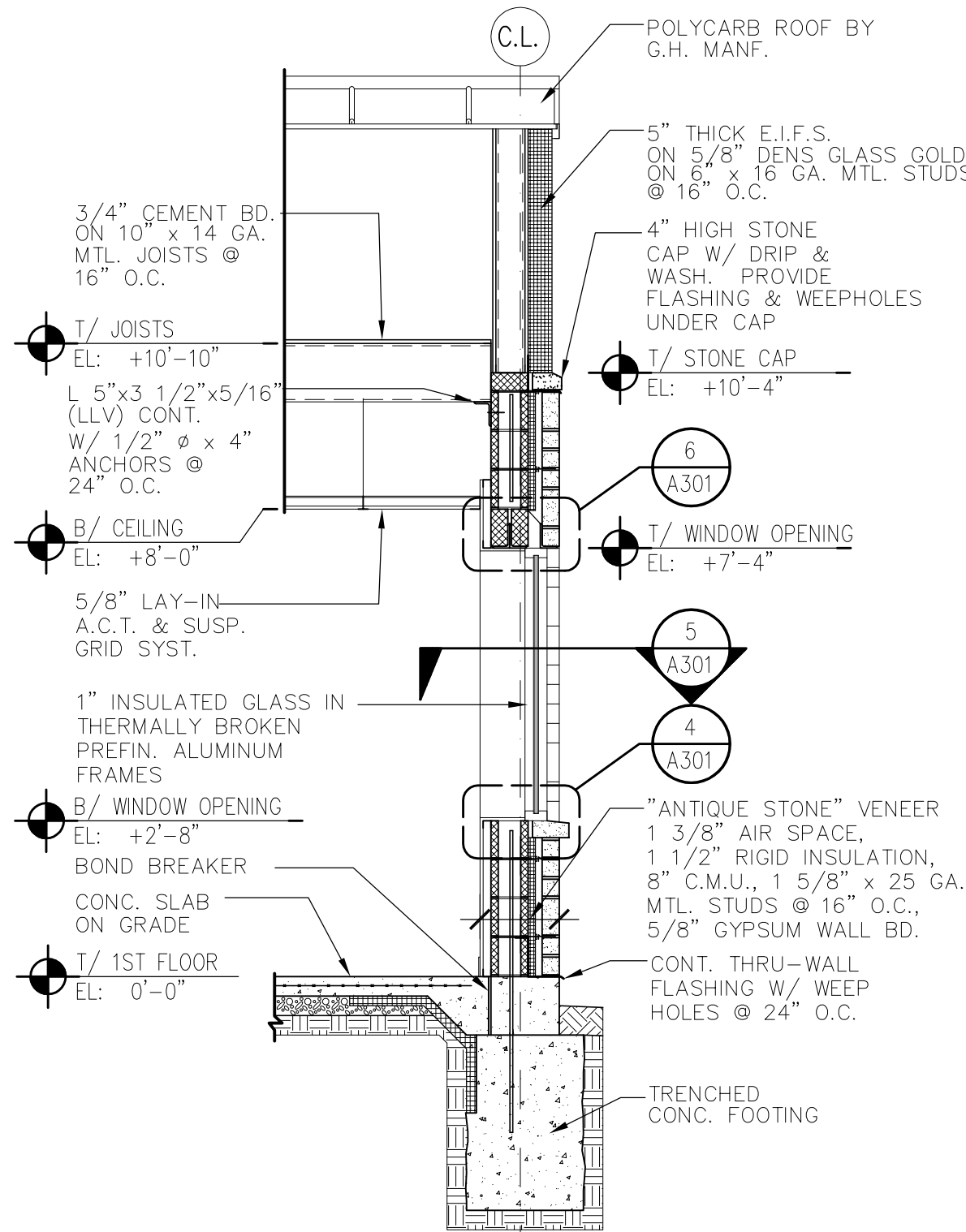
DATE 3/4/02

SHEET No.

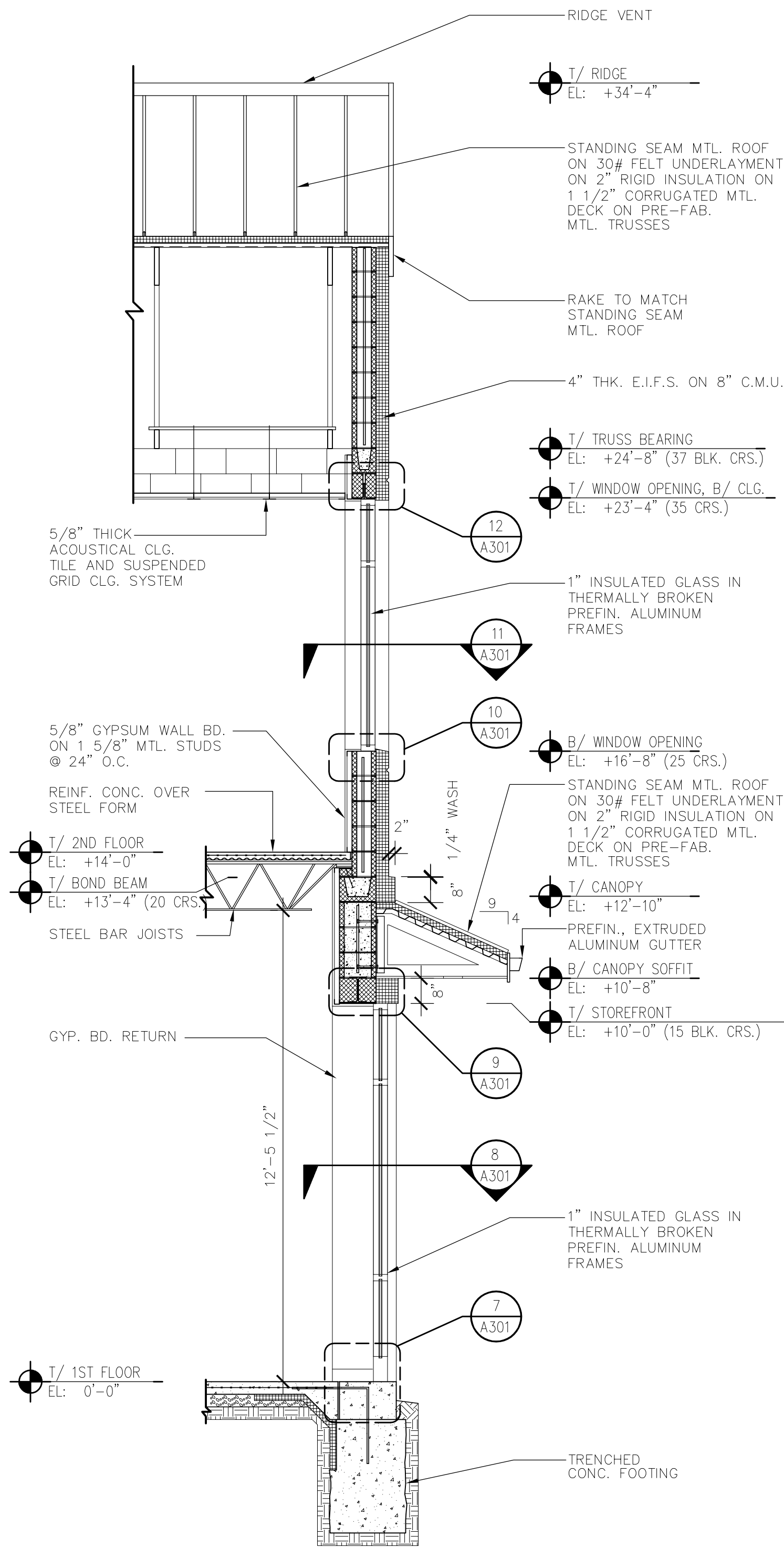
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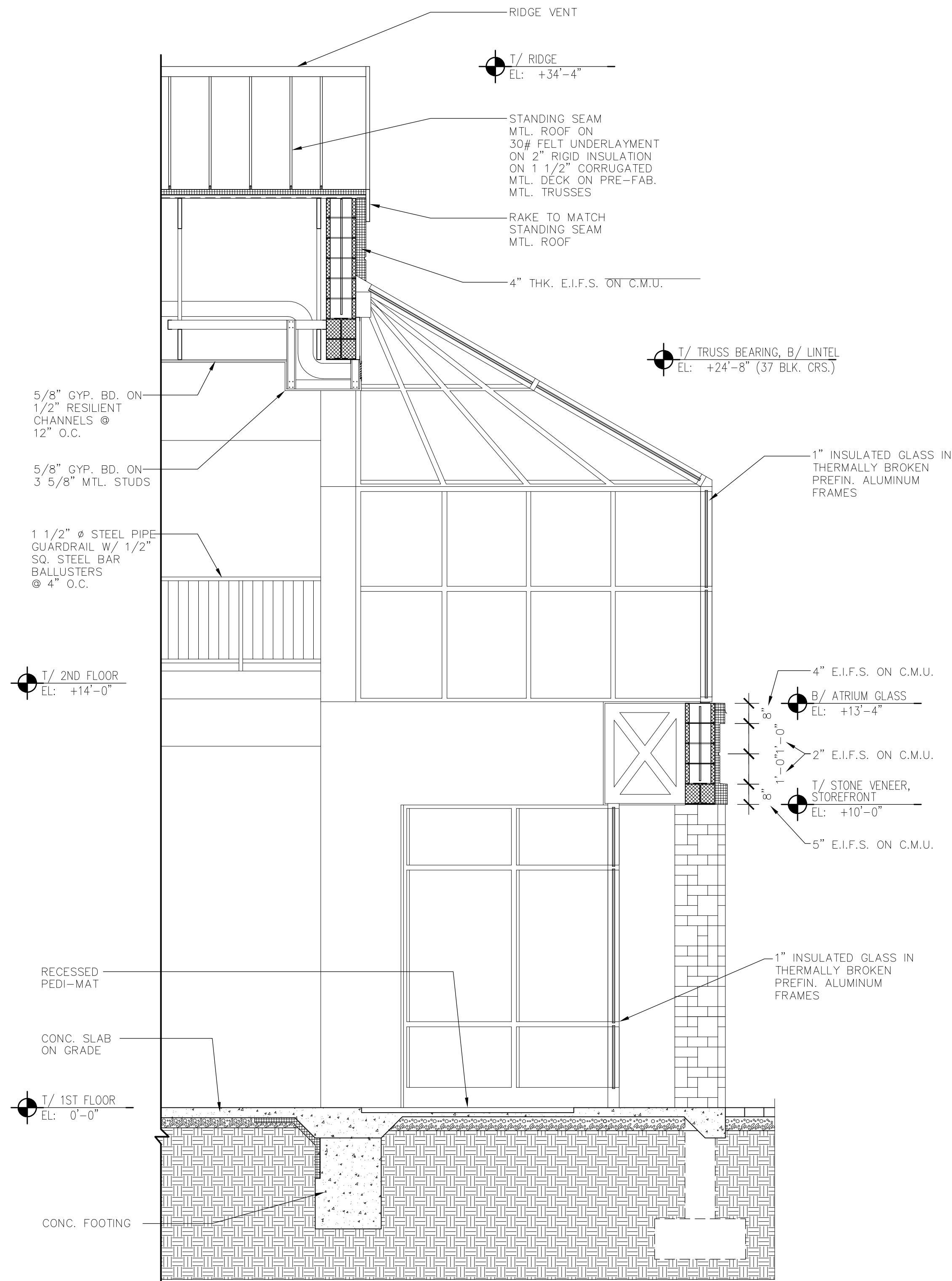
4 WALL SECTION
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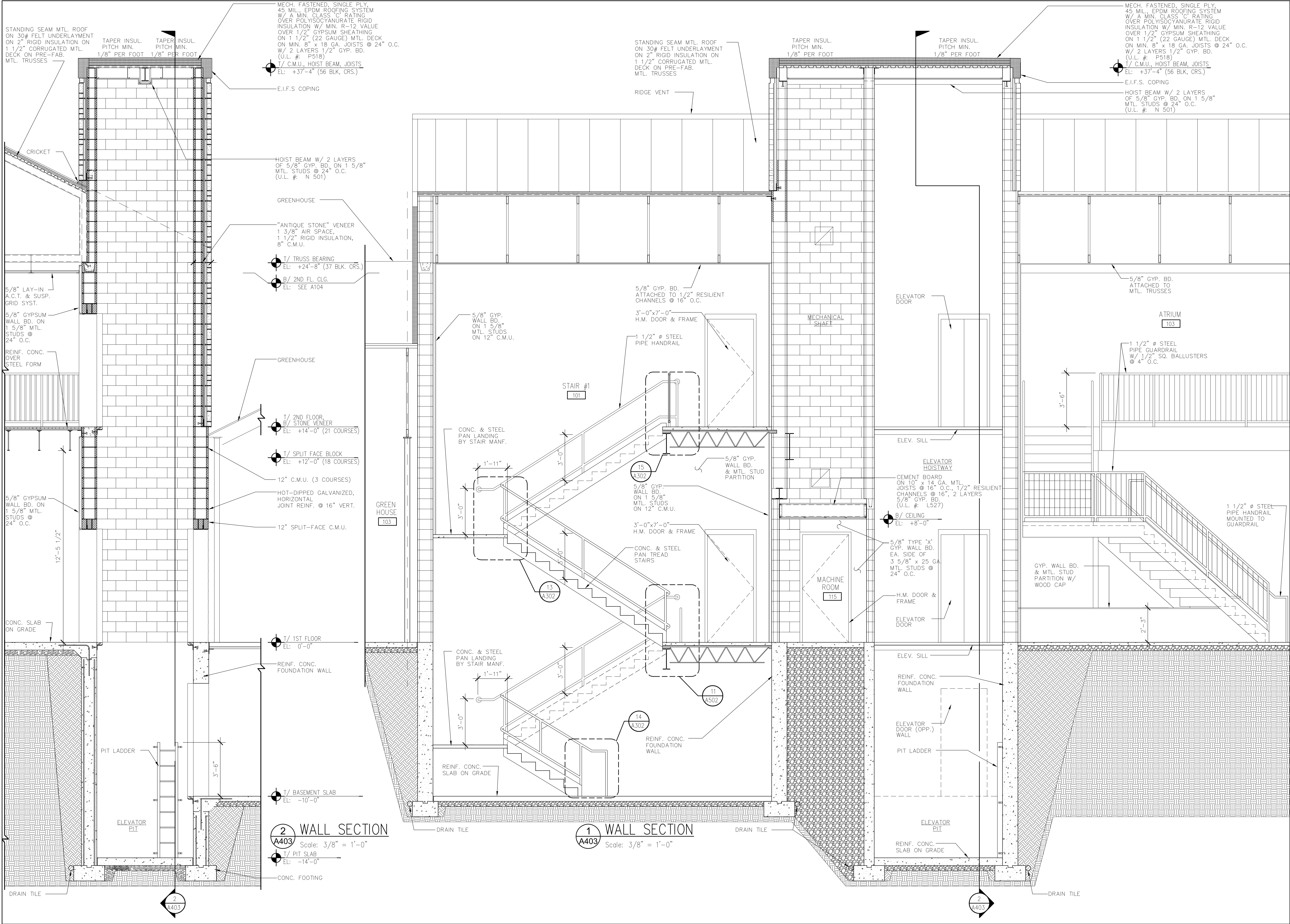
3 WALL SECTION
Scale: 3/8" = 1'-0"



2 WALL SECTION
Scale: 3/8" = 1'-0"



1 WALL SECTION
Scale: 3/8" = 1'-0"



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REVISION DESCRIPTION		DATE
1	ISSUE FOR PERMIT	6/20/02
2	REVISED PER BUILDING PLAN REVIEW NO. 1	7/23/02
3	REVISED PER BUILDING PLAN REVIEW NO. 2	8-16-02
4	CLIENT REVISIONS	10-14-02

ATRIUM
GARDEN CENTER
KILDEER, ILLINOIS

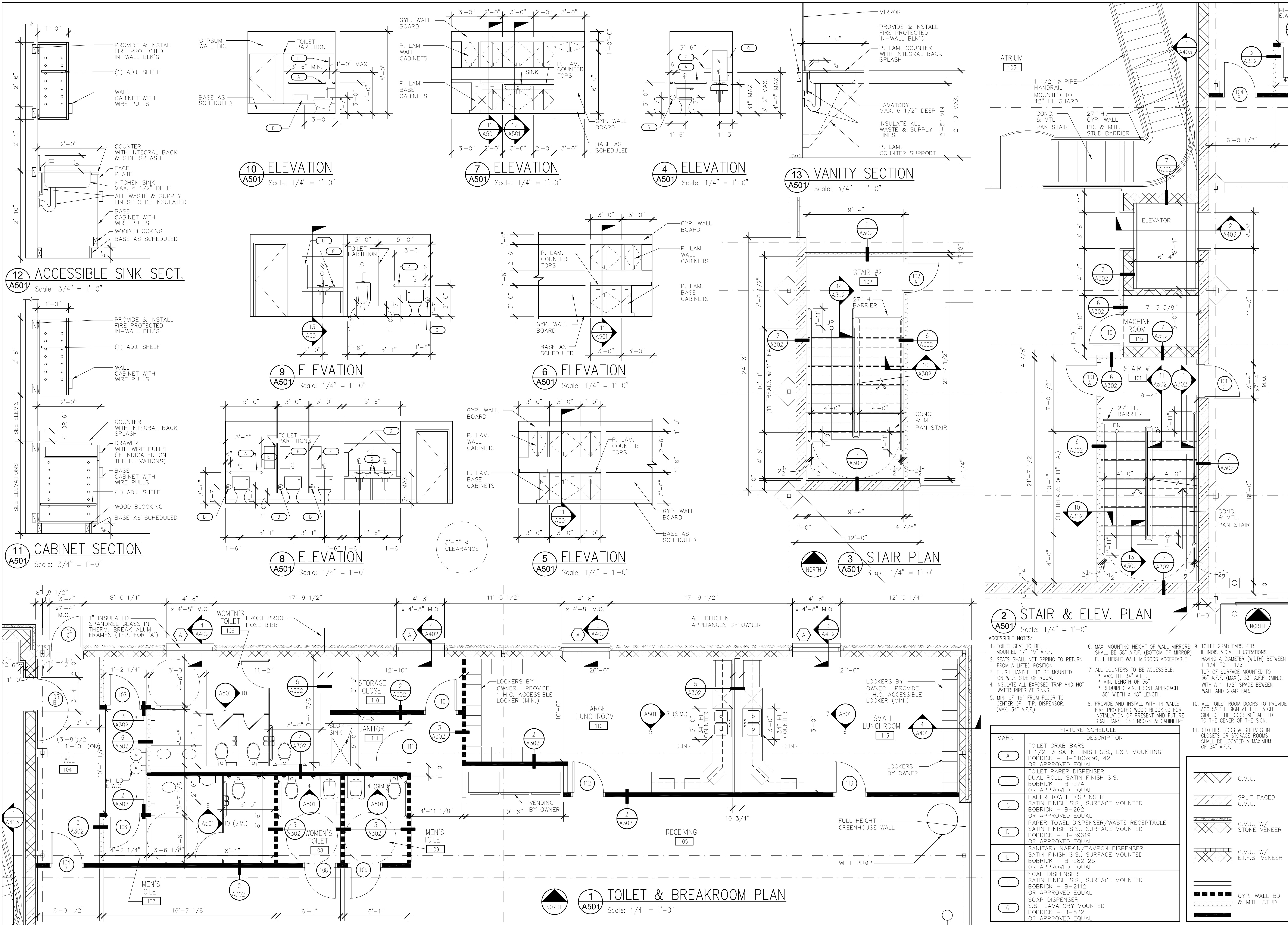
WALL
SECTIONS

JOB No. 01-006

DATE 3/4/02

SHEET No.

A403



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Timothy Morgan Associates
200 Tri-State International Center
Suite 100

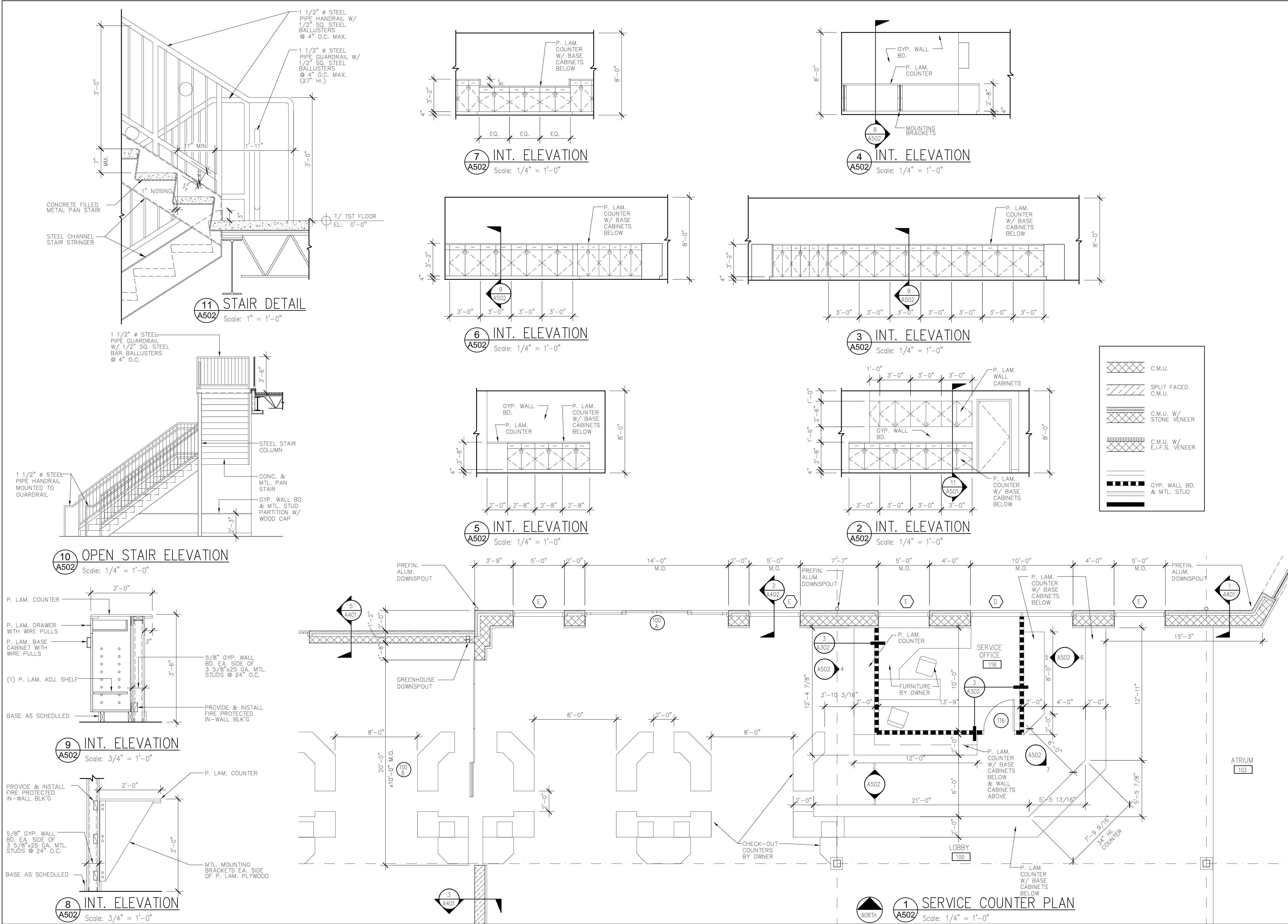
Lincolnshire, Illinois 60069
847 374-0058 phone
847 374-0057 fax

51 E. 42nd Street
Suite 309
New York, New York 10017
212 661-9741 phone
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ATRIVM GARDEN CENTER KILDEER, ILLINOIS

ENLARGED
FLOOR
PLANS & INTERIOR
ELEVATIONS

JOB No. 01-006
DATE 4/10/02
SHEET No. A501



TMA

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212 661-9742 fax

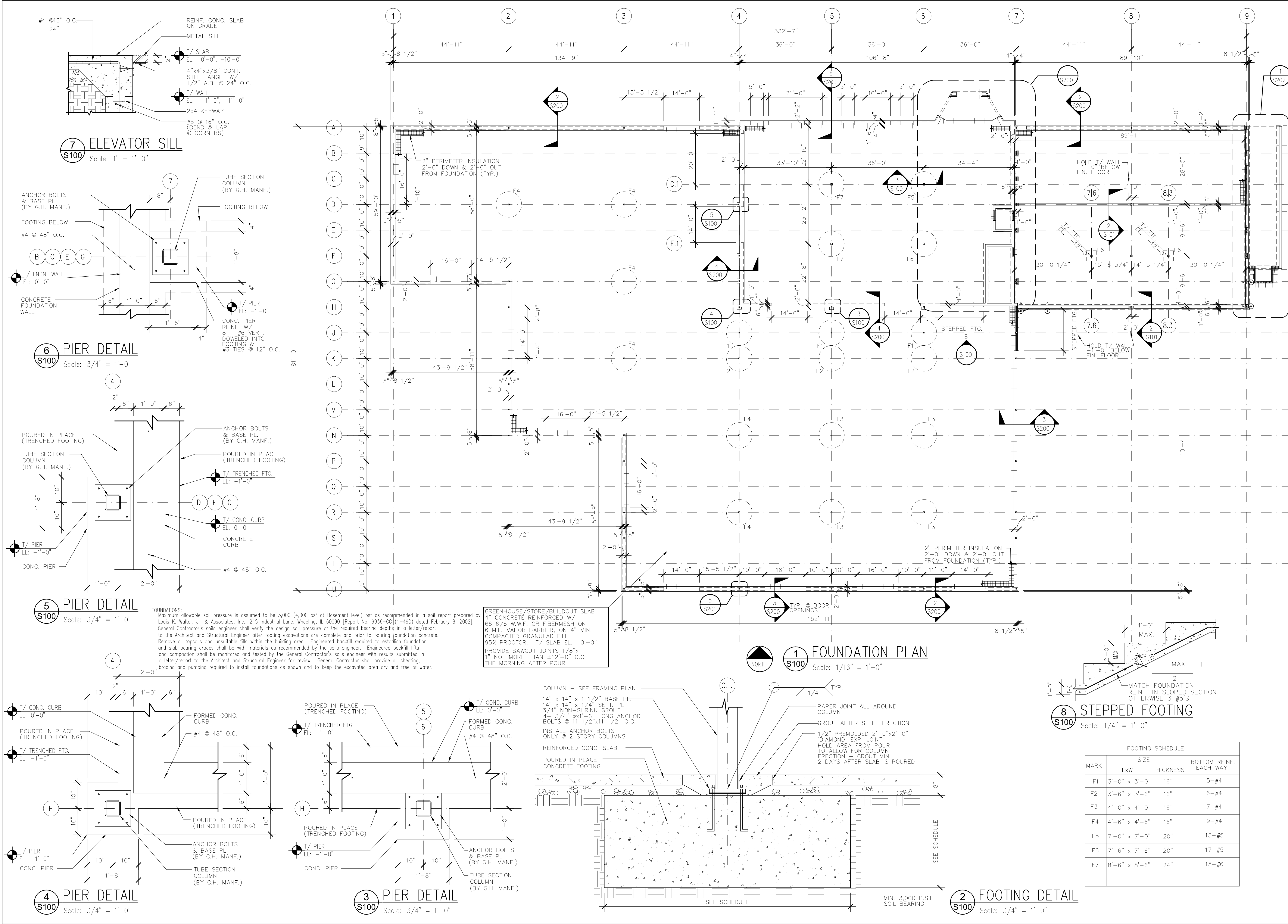
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1	ISSUE FOR PERMIT	6/20/02	A	
2	REVISED PER BUILDING PLAN REVIEW NO. 1	7/2/02	A	
3	REVISED PER BUILDING PLAN REVIEW NO. 2	8/16/02	A	
4	CLIENT REVISIONS	10/14/02	A	

ATRIUM GARDEN CENTER

KILDEER, ILLINOIS

ENLARGED SERVICE COUNTER PLAN & INTERIOR ELEVATIONS

JOB No. 01-006
DATE 6/4/02
SHEET No. A502



TMA

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New York, New York 10017
212 661-9741 phone
212 661-9742 fax

REVISION	DESCRIPTION	DATE	BY	CHKD
1	ISSUE FOR PERMIT	6/20/02	A	
2	REVISED PER BUILDING PLAN REVIEW NO. 1	7/23/02	A	
3	REVISED PER BUILDING PLAN REVIEW NO. 2	8-16-02	A	
4	CLIENT REVISIONS	10-14-02	A	

FOUNDATION PLAN

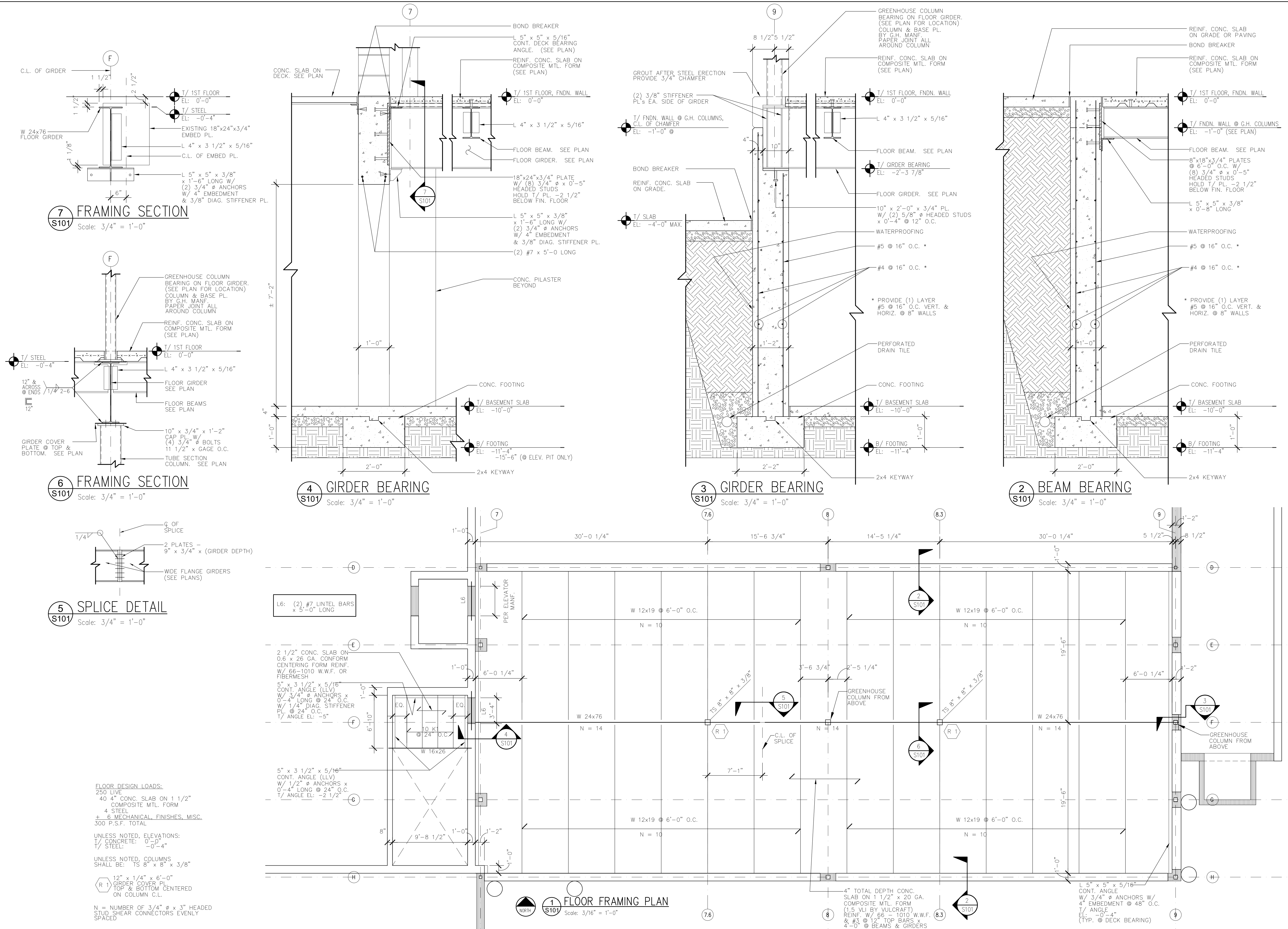
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DATE 02/01/02
SHEET No.

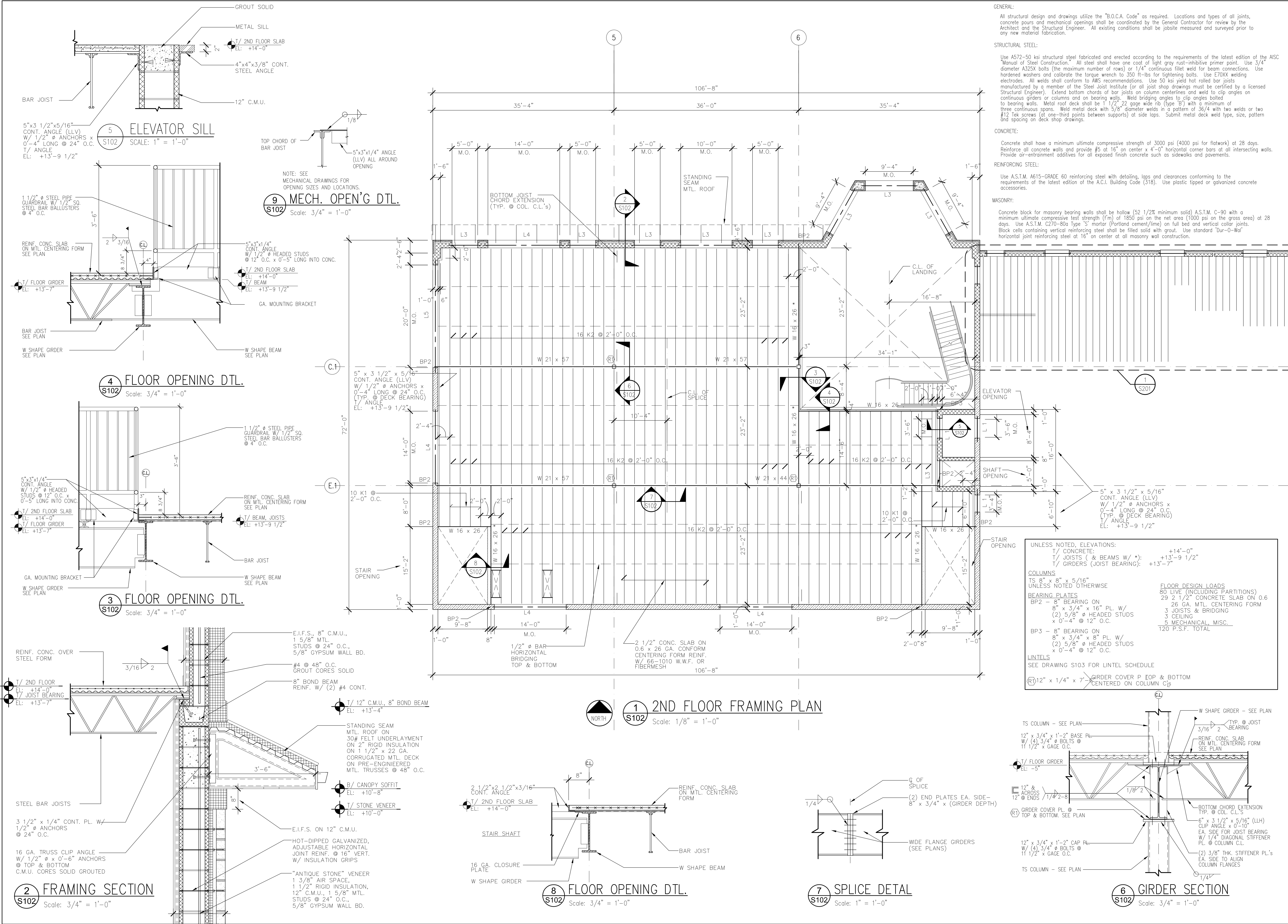
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7-22-02		REVISED PER BUILDING PLAN REVIEW NO. 1
8-14-02		REVISED PER BUILDING PLAN REVIEW NO. 2
10-15-02		CLIENT REVISIONS
10-23-02		FLOOR FRAMING

TRIUM
GARDEN CENTER
KILDEER, ILLINOIS

S101





TMA

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■ 51 E. 42nd Street
Suite 309
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212 661-9741 phone
212 661-9742 fax

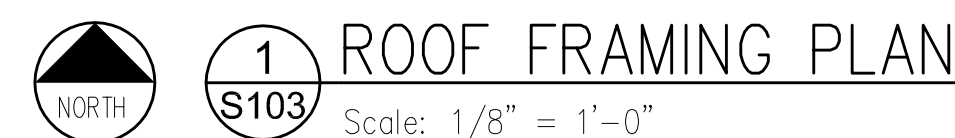
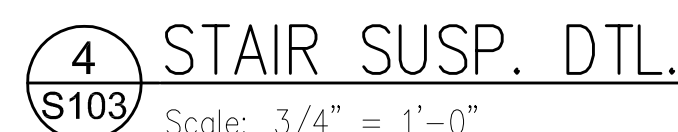
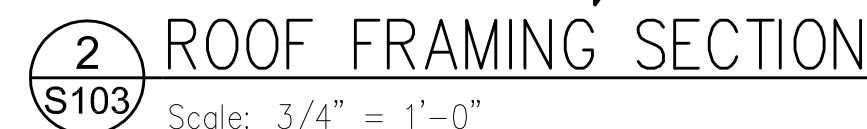
REVISION DESCRIPTION	DATE	NO.
ISSUE FOR PERMIT	6-20-02	1
REVISED PER BUILDING PLAN REVIEW NO. 1	7-23-02	2
REVISED PER BUILDING PLAN REVIEW NO. 2	8-16-02	3
CLIENT REVISIONS	10-14-02	4

**ATRIUM
GARDEN CENTER**

**KILDEER,
ILLINOIS**

**SECOND
FLOOR
FRAMING
PLAN**

JOB No. 01-006
DATE 3/4/02
SHEET No. S102



* USE 3 ANGLES @ 12" OR 14" WALLS 

** USE 3 ANGLES @ 14" WALLS 

*** USE 11 1/2" WIDE BOTTOM PL @ 18" WALLS

No.	DATE	REVISION DESCRIPTION
1	6-30-02	ISSUE FOR PERMIT
2	7-2-02	REVISED PER BUILDING PLAN REVIEW NO. 1
3	8-16-02	REVISED PER BUILDING PLAN REVIEW NO. 2
4	10-15-02	CLIENT REVISIONS

ATRIUM
GARDEN CENTER
KILDEER, ILLINOIS

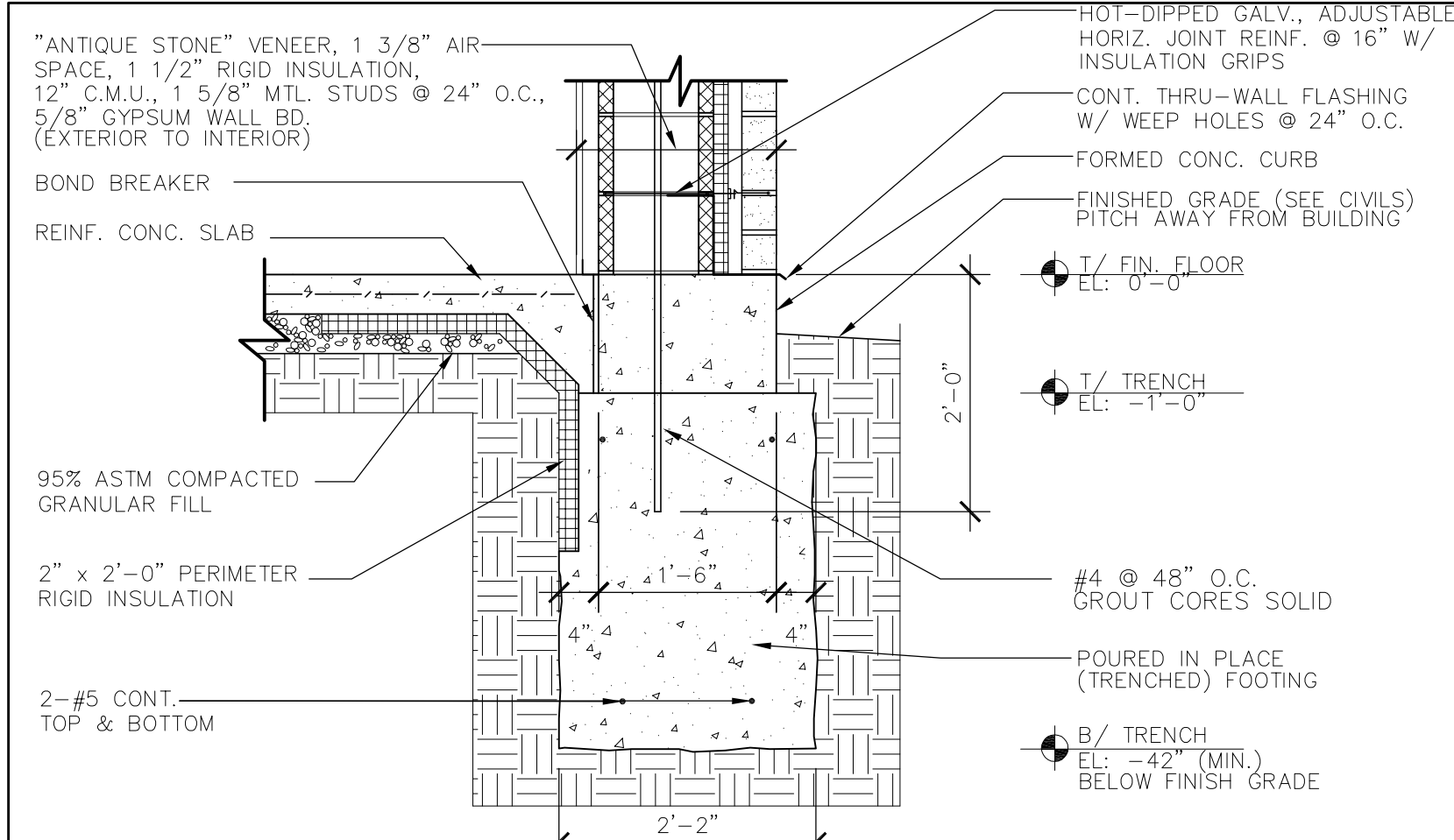
ROOF
FRAMING
PLAN

JOB No. 01-006

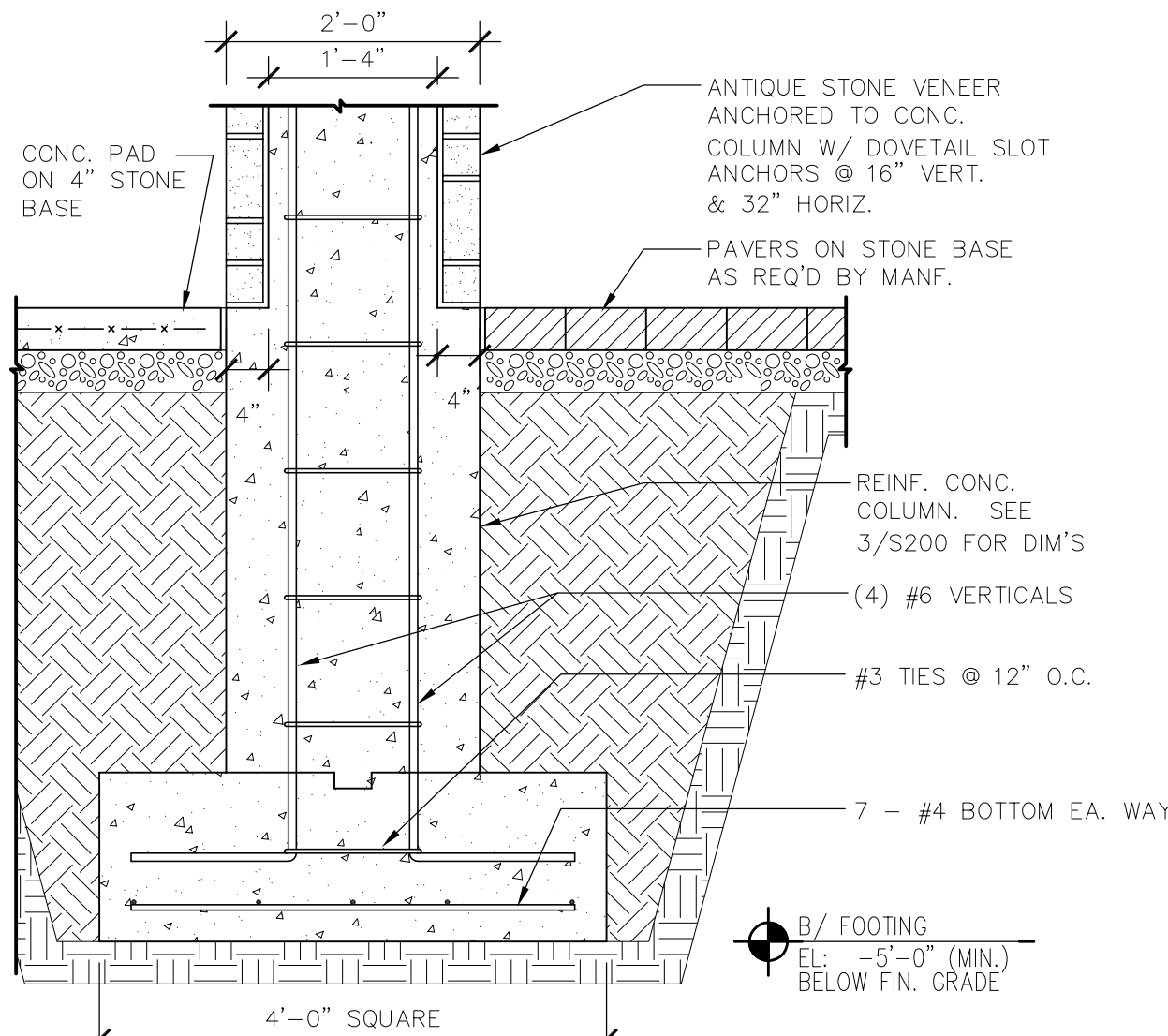
DATE 3/4/02

SHEET No. _____

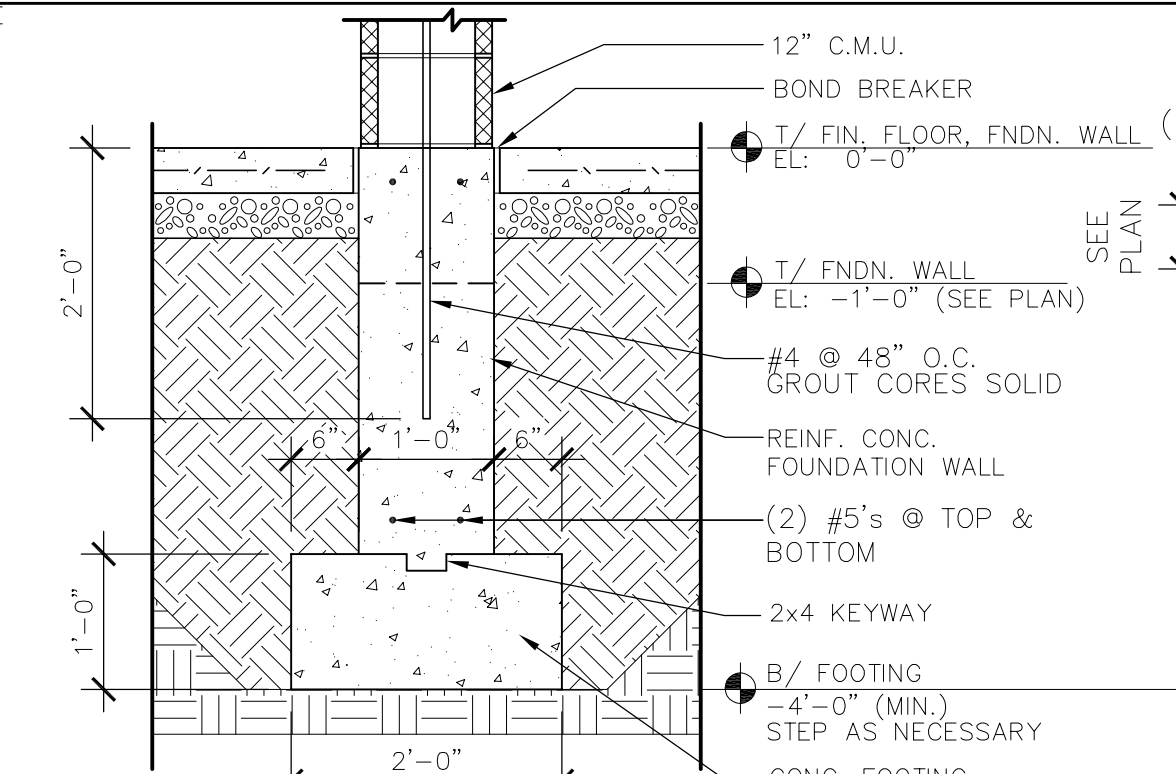
S103



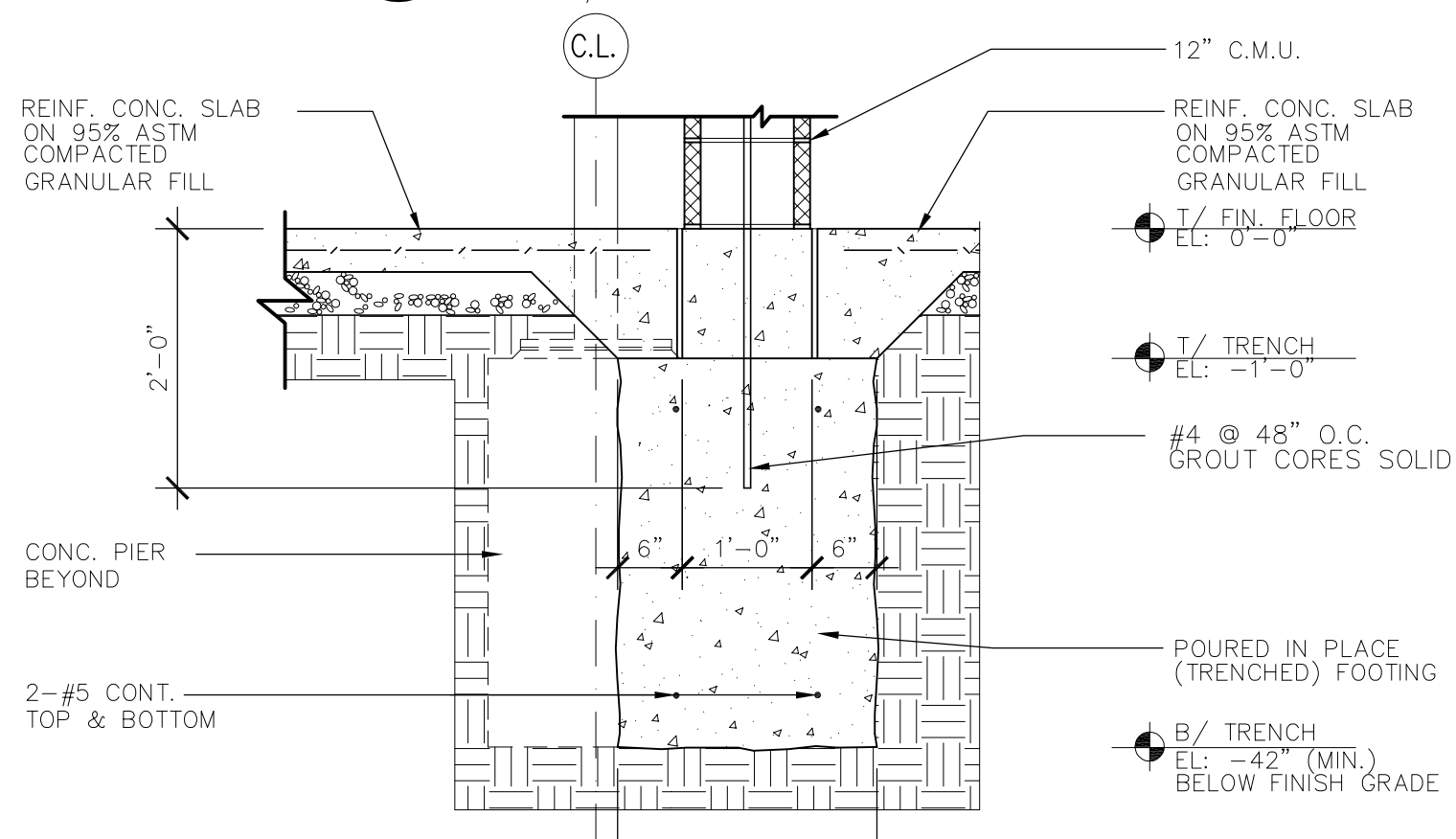
8 FOUNDATION SECTION
S200 Scale: 3/4" = 1'-0"



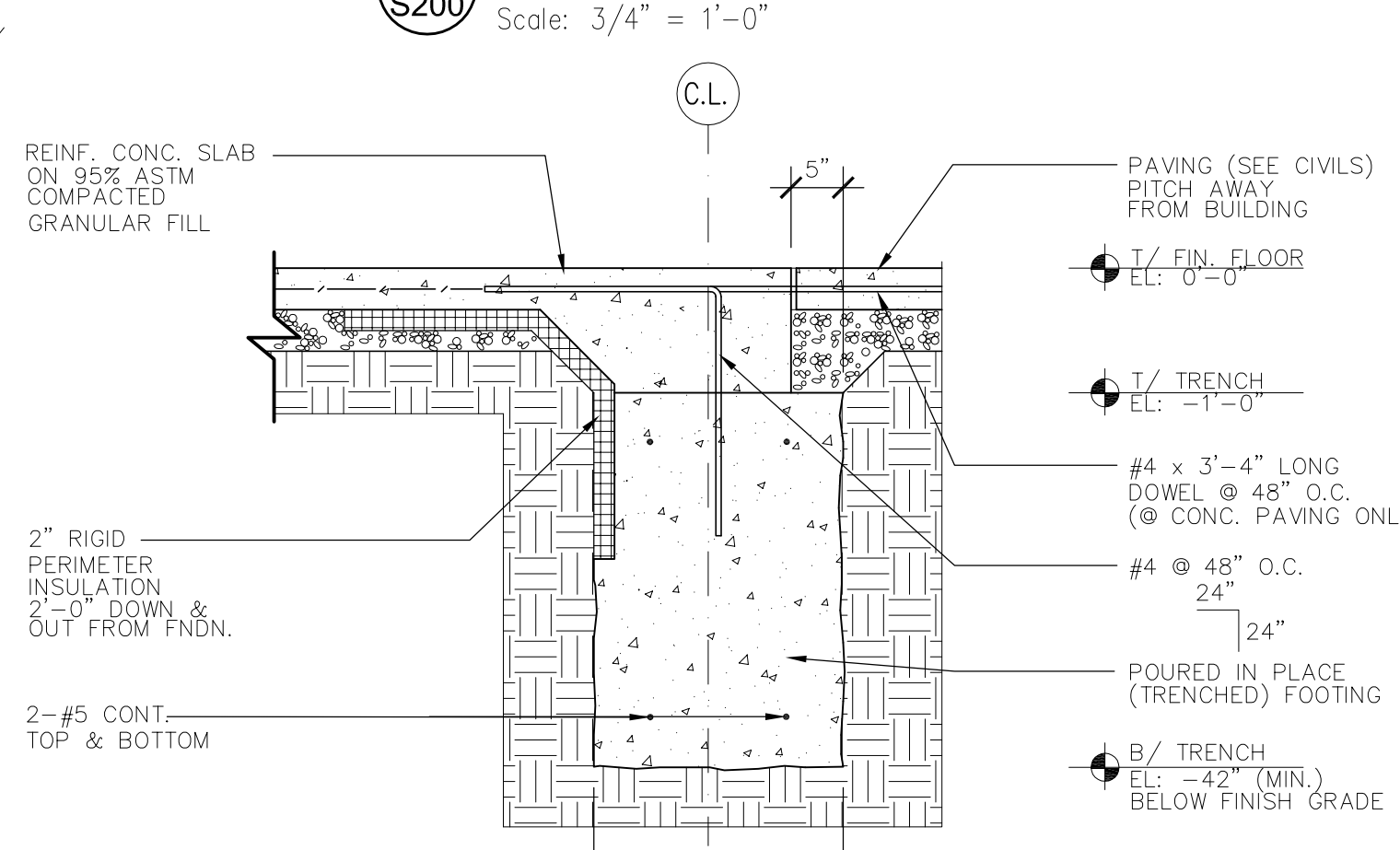
7 CONC. COLUMN SECTION
S200 Scale: 3/4" = 1'-0"



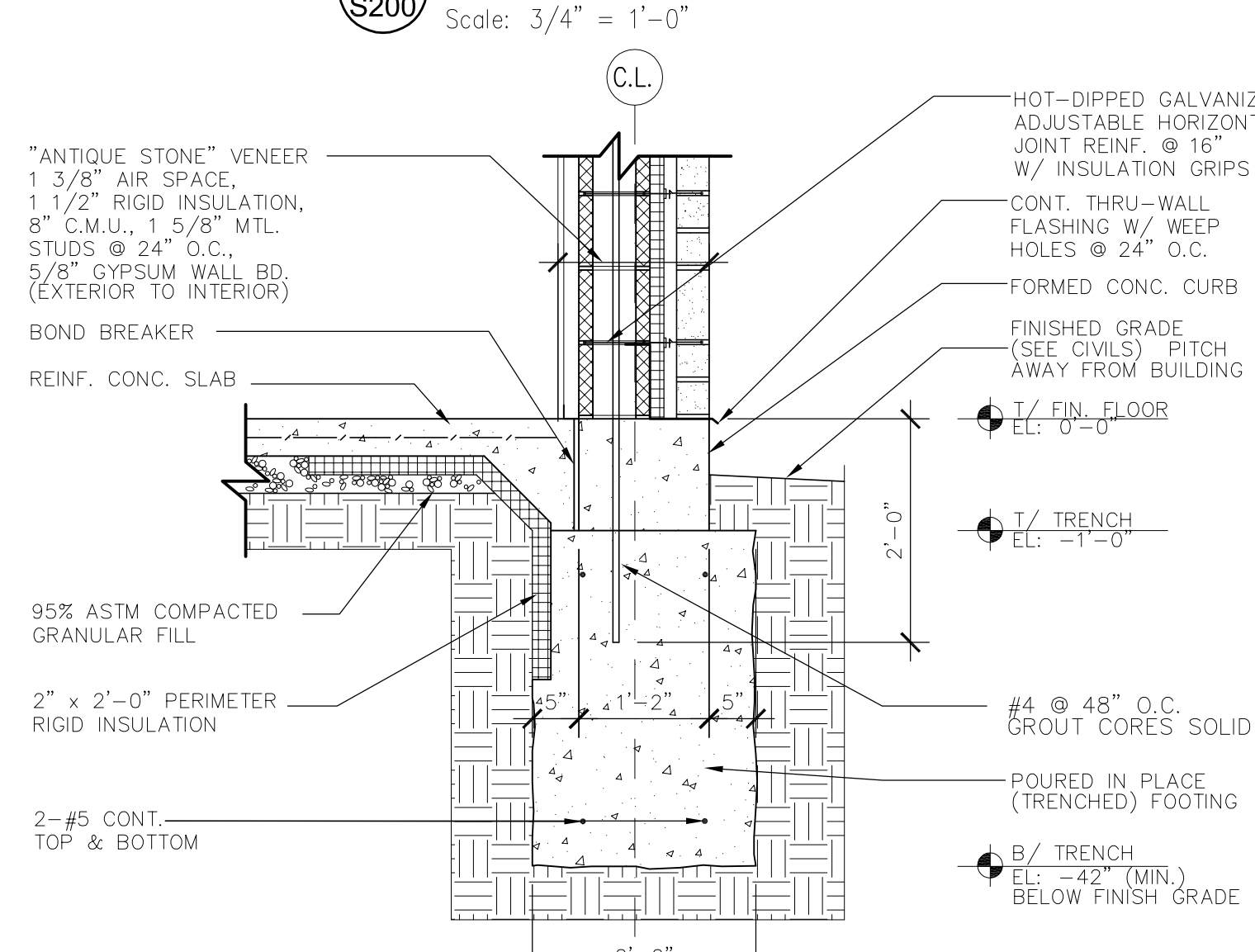
5 STEPPED FTG. SECTION
S200 Scale: 3/4" = 1'-0"



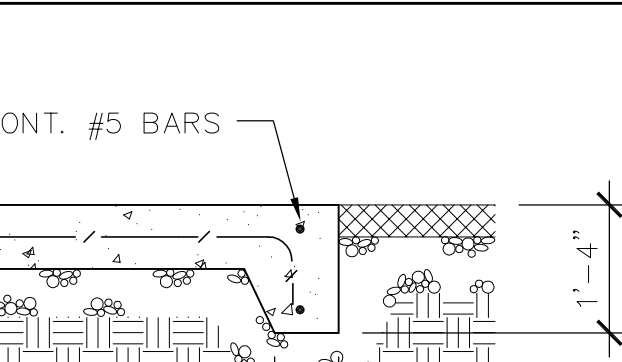
4 FOUNDATION SECTION
S200 Scale: 3/4" = 1'-0"



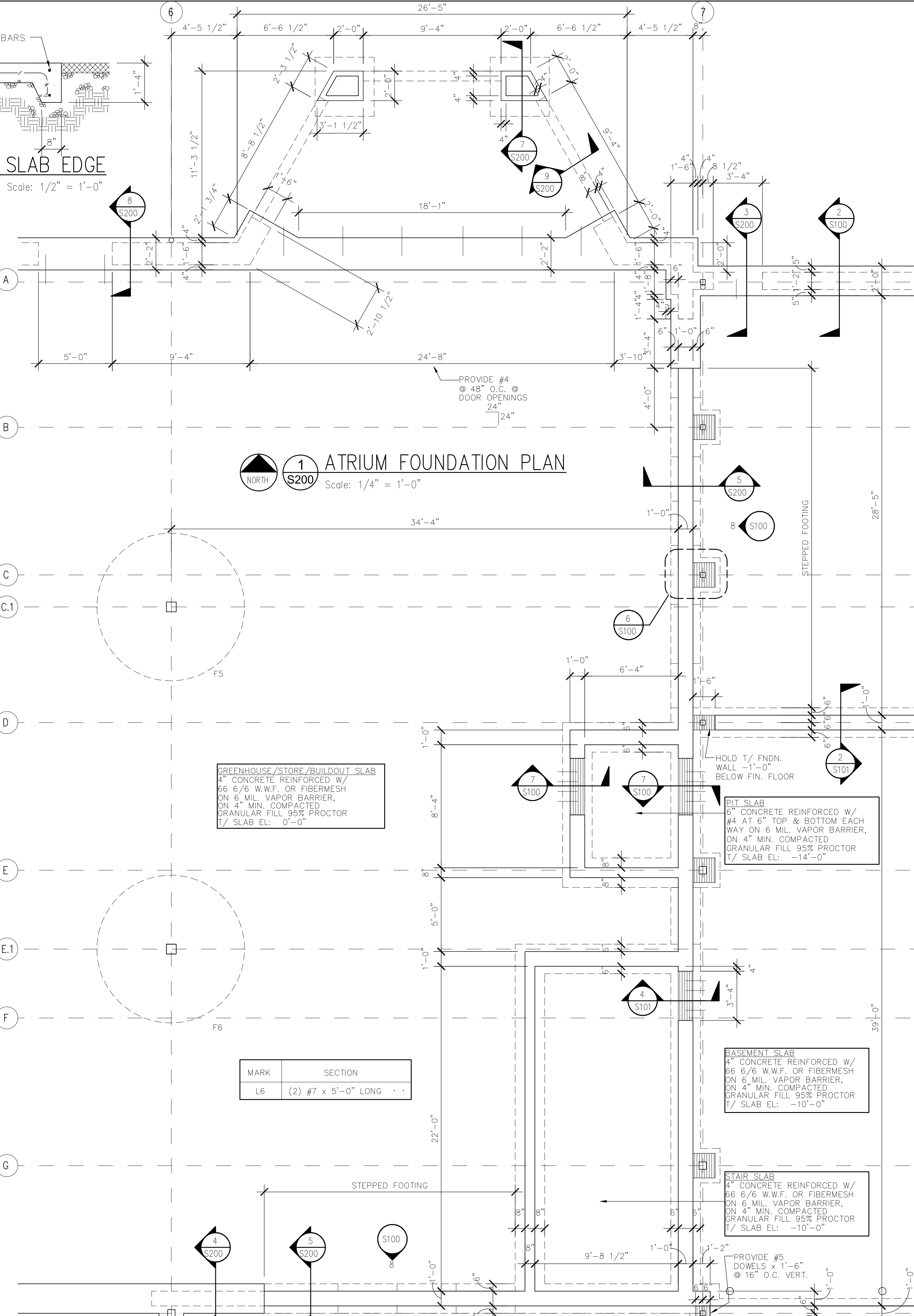
3 FOUNDATION SECTION
S200 Scale: 3/4" = 1'-0"



2 FOUNDATION SECTION
S200 Scale: 3/4" = 1'-0"



9 SLAB EDGE
S200 Scale: 1/2" = 1'-0"



1 ATRIUM FOUNDATION PLAN
S200 Scale: 1/4" = 1'-0"

GREENHOUSE/STORE/BUILDOUT SLAB
4" CONCRETE REINFORCED W/
66 6/6 W.W.F. OR FIBERMESH
ON 6 MIL. VAPOR BARRIER,
ON 4" MIN. COMPACTED
GRANULAR FILL 95% PROCTOR
T/ SLAB EL: 0'-0"

PIT SLAB
6" CONCRETE REINFORCED W/
#4 AT 6" TOP & BOTTOM EACH
WAY ON 6 MIL. VAPOR BARRIER,
ON 4" MIN. COMPACTED
GRANULAR FILL 95% PROCTOR
T/ SLAB EL: -14'-0"

BASEMENT SLAB
4" CONCRETE REINFORCED W/
66 6/6 W.W.F. OR FIBERMESH
ON 6 MIL. VAPOR BARRIER,
ON 4" MIN. COMPACTED
GRANULAR FILL 95% PROCTOR
T/ SLAB EL: -10'-0"

STAIR SLAB
4" CONCRETE REINFORCED W/
66 6/6 W.W.F. OR FIBERMESH
ON 6 MIL. VAPOR BARRIER,
ON 4" MIN. COMPACTED
GRANULAR FILL 95% PROCTOR
T/ SLAB EL: -10'-0"

MARK	SECTION
L6	(2) #7 x 5'-0" LONG

TMA

Architects - Planners
Timothy Morgan Associates

300 Tri-State International Center
Suite 100
Lincolnshire, Illinois 60069
847 374-0058 phone
847 374-0057 fax

300 Park Avenue
17th Floor
New York, New York 10022
212 572-6265 phone
212 705-4297 fax

REVISION	DESCRIPTION	DATE
1	ISSUE FOR PERMIT	6/20/02
2	REVISED PER BUILDING PLAN REVIEW NO. 1	7/23/02
3	REVISED PER BUILDING PLAN REVIEW NO. 2	8-16-02
4	CLIENT REVISIONS	10-14-02

**ATRIUM
GARDEN CENTER**
KILDEER, ILLINOIS

ENLARGED
FOUNDATION
PLAN &
DETAILS

JOB No. 01-006
DATE 3/4/02
SHEET No.

S200

Architects - Planners
 Timothy Morgan Associates

E. 42nd Street
 Suite 309
 New York, New York 10017
 212 661-9741 phone
 212 661-9742 fax

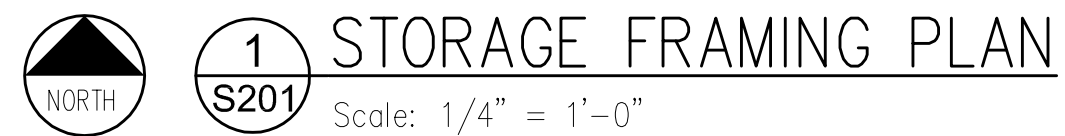
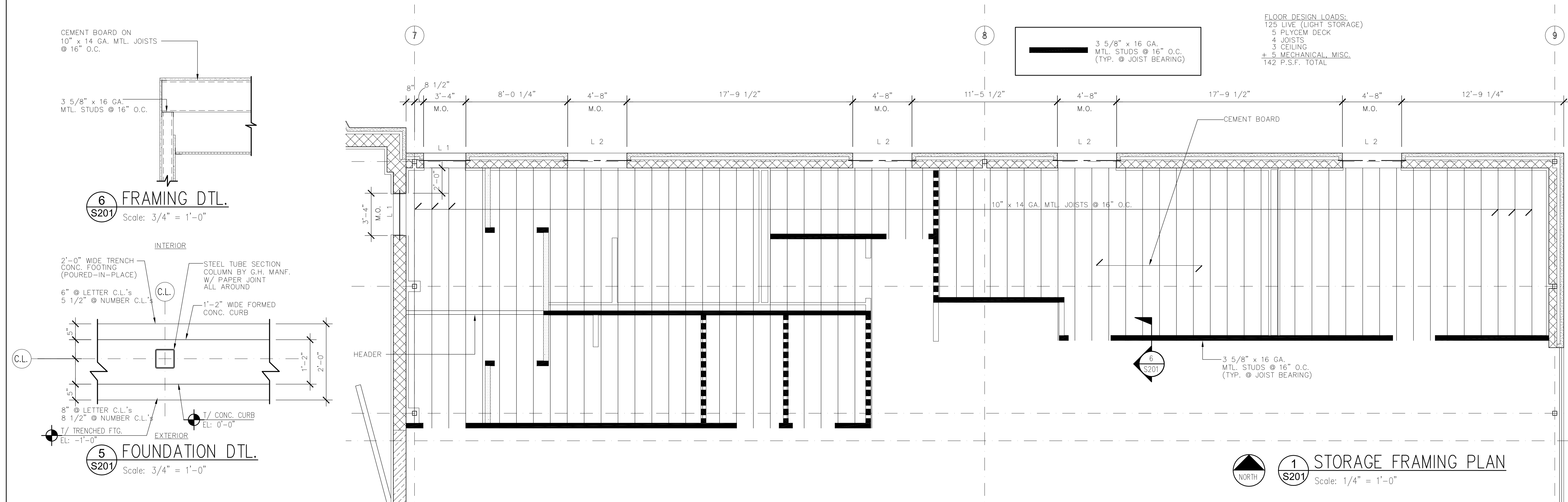
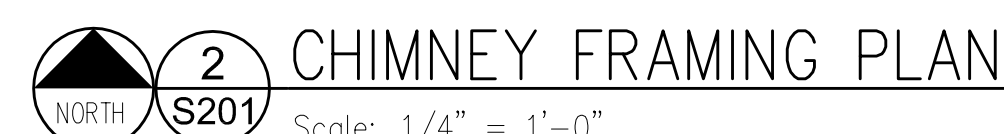
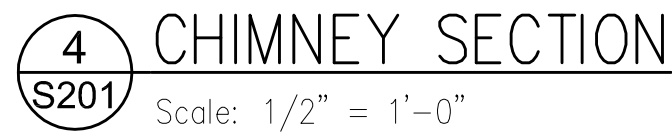
ISSUE FOR PERMIT		6-20-02	7-25-02	8-16-02	10-15-02
1	REVISED PER BUILDING PLAN REVIEW NO. 1				
2	REVISED PER BUILDING PLAN REVIEW NO. 2				
3	CLIENT REVISIONS				

ATRIUM
GARDEN CENTER
KILDEER, ILLINOIS

STORAGE
FRAMING
PLAN &
DETAILS

4/10/02

S201



STORAGE
FRAMING
PLAN &
DETAILS

REVISION	DESCRIPTION
1	ISSUE FOR PERMIT
2	REVISED PER BUILDING PLAN REVIEW NO. 1
3	REVISED PER BUILDING PLAN REVIEW NO. 2
4	CLIENT REVISIONS

**ATRIUM
GARDEN CENTER**
KILDEER, ILLINOIS

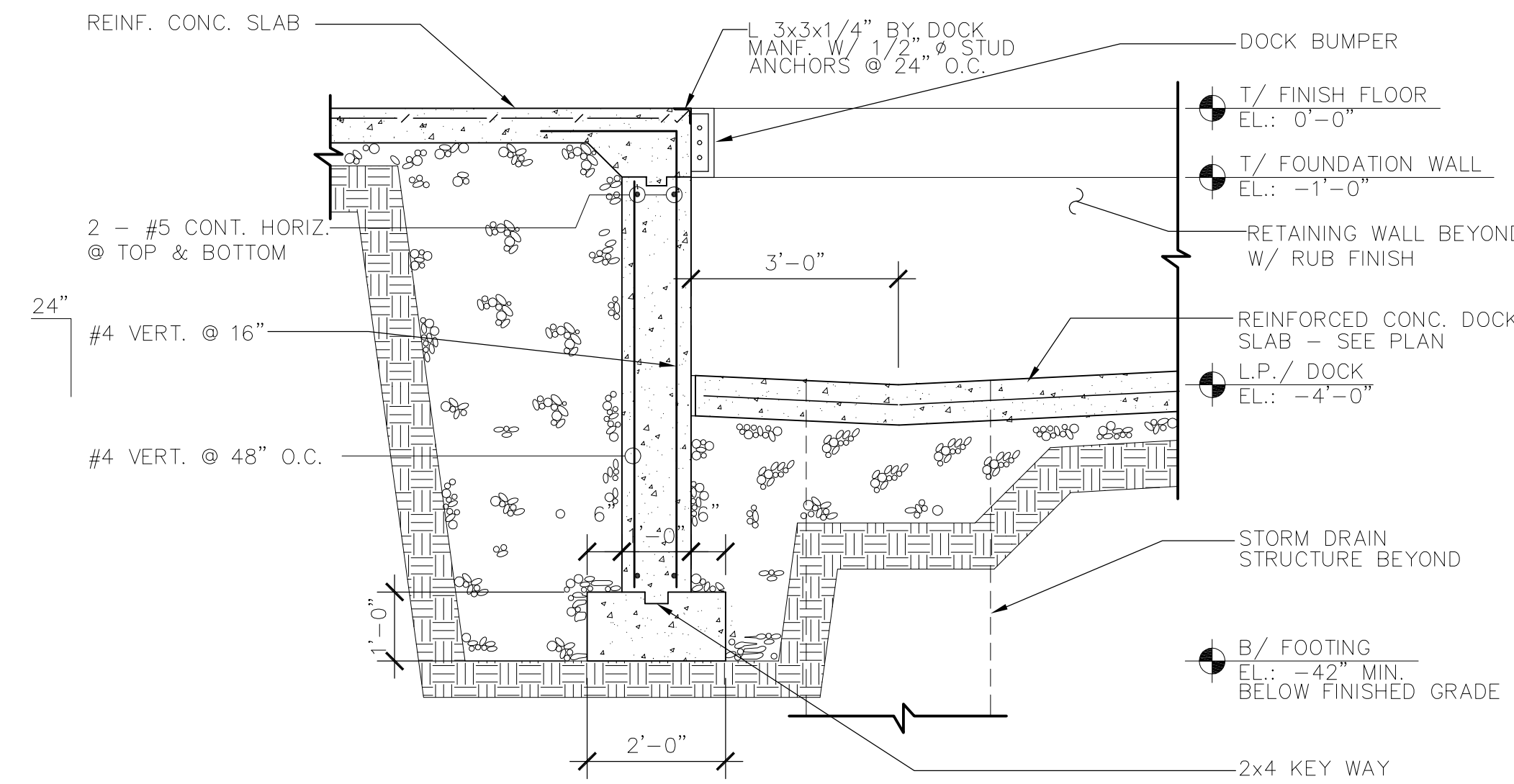
**FOUNDATION
PLAN**

JOB No. 01-006

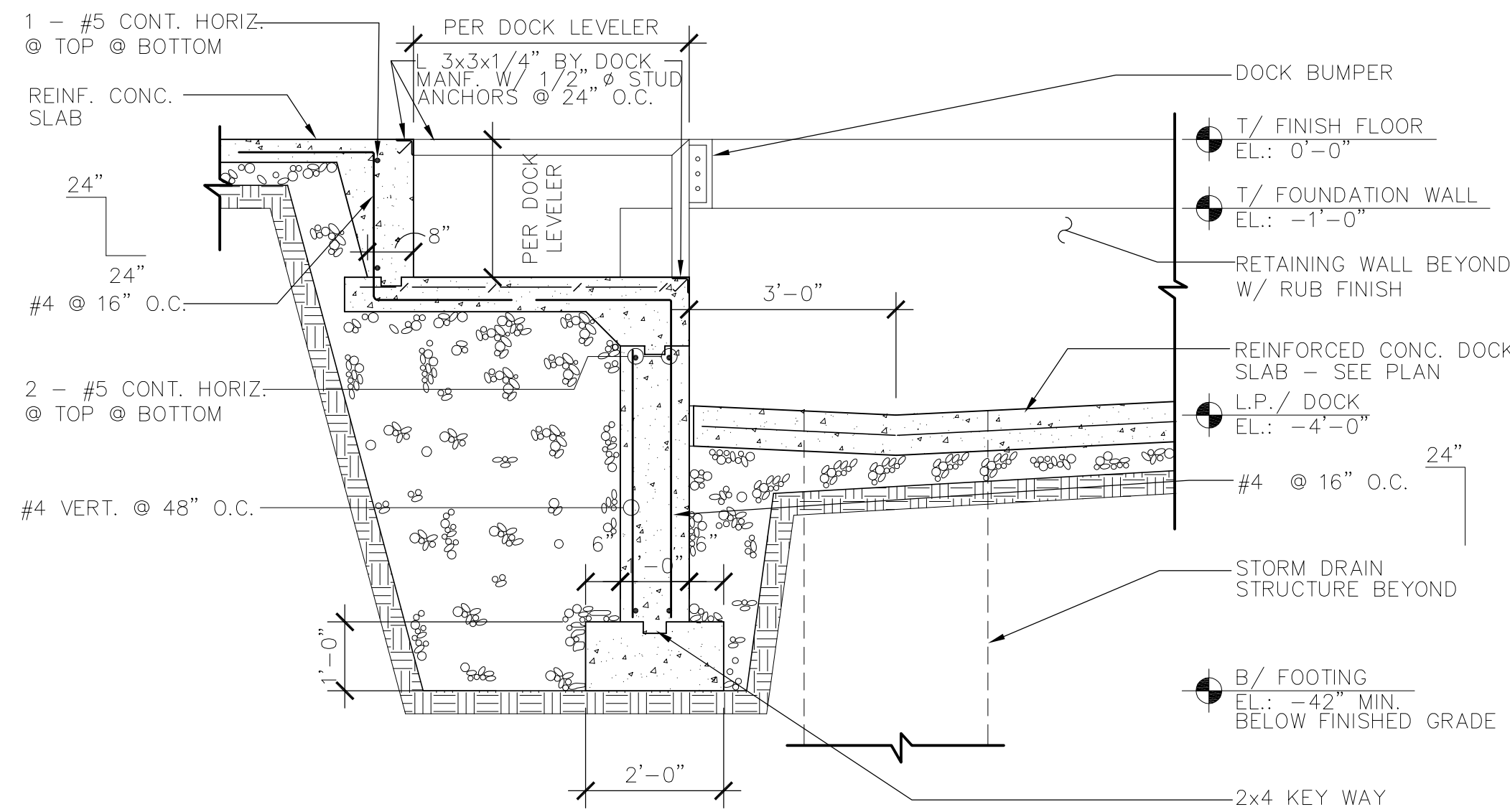
DATE 09/23/02

SHEET No.

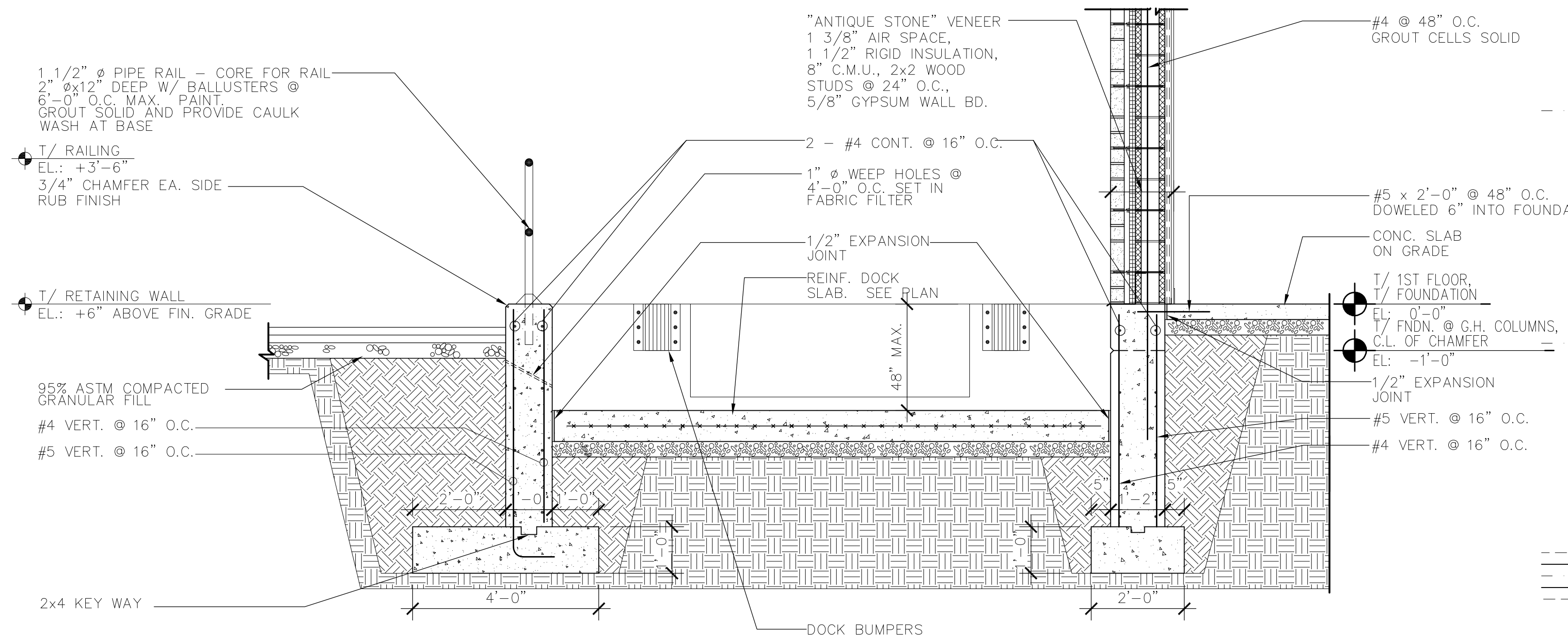
S202



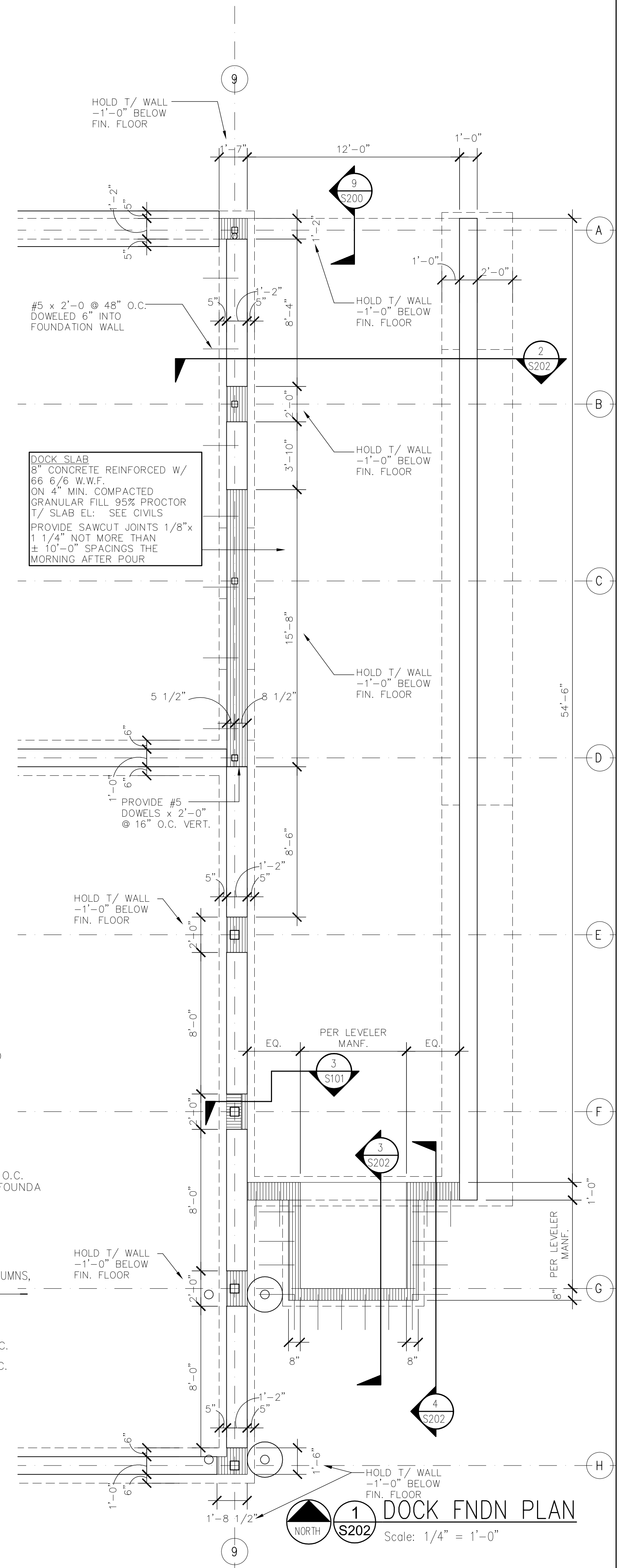
4 DOCK WALL SECTION
Scale: 1/2" = 1'-0"



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



2 DOCK SECTION
Scale: 1/2" = 1'-0"



1 DOCK FNDN PLAN
Scale: 1/4" = 1'-0"