

**OWNER**  
**SOUTHCENTRAL FOUNDATION**

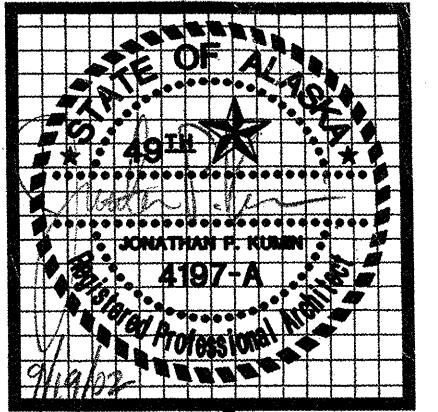
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# SOUTHCENTRAL FOUNDATION

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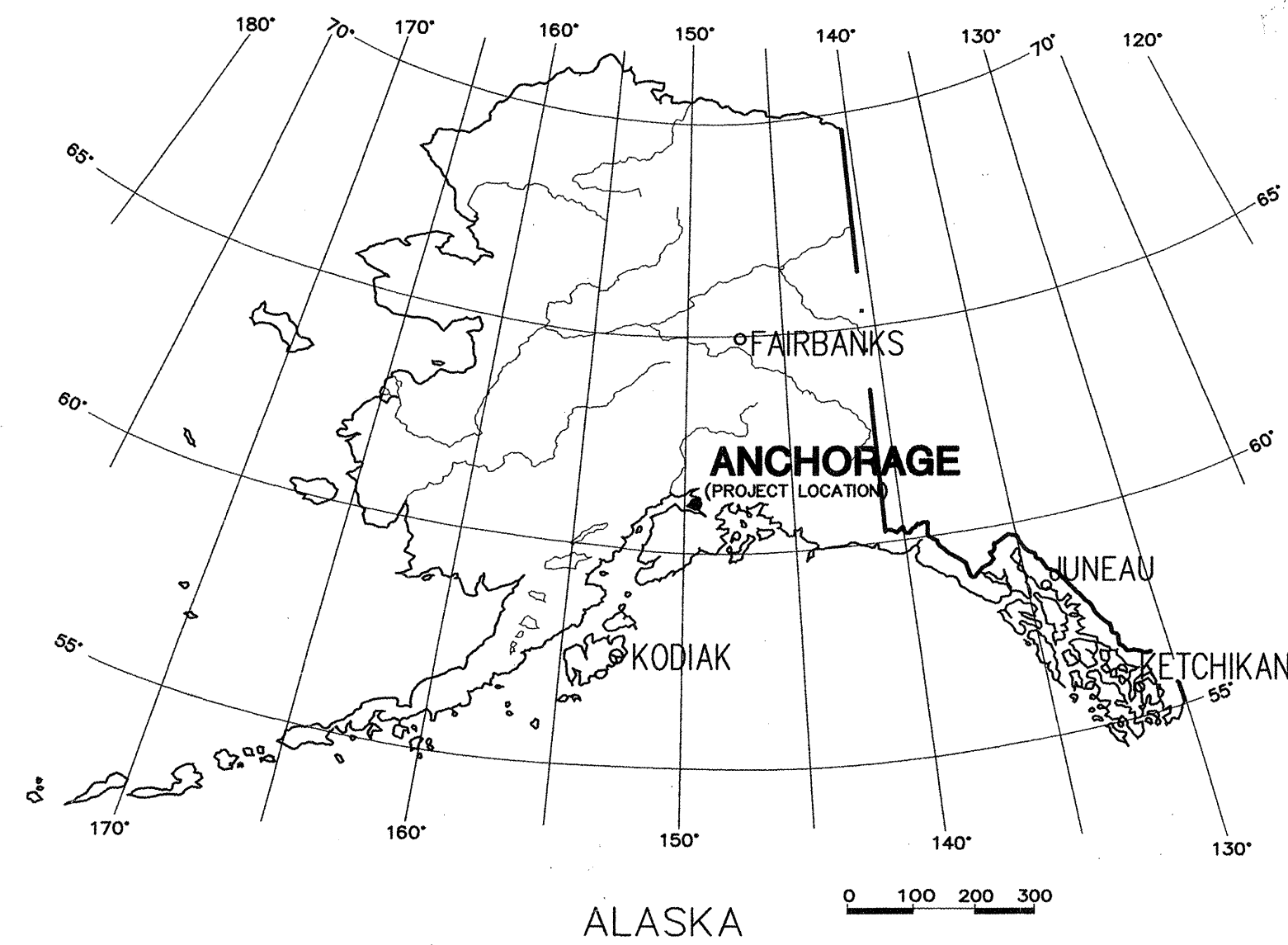
**AS-BUILT**  
*Signature* 9-15-03

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**REID MIDDLETON**

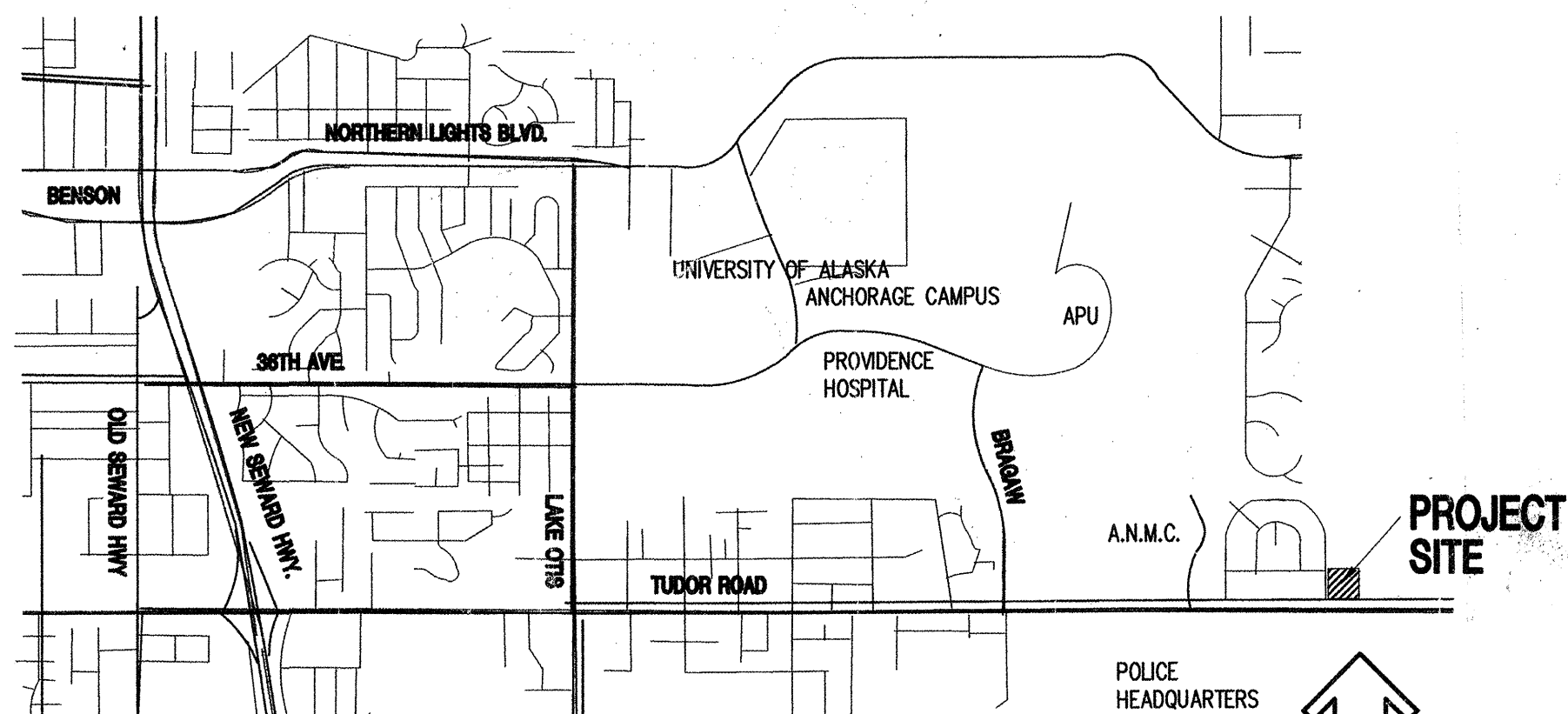
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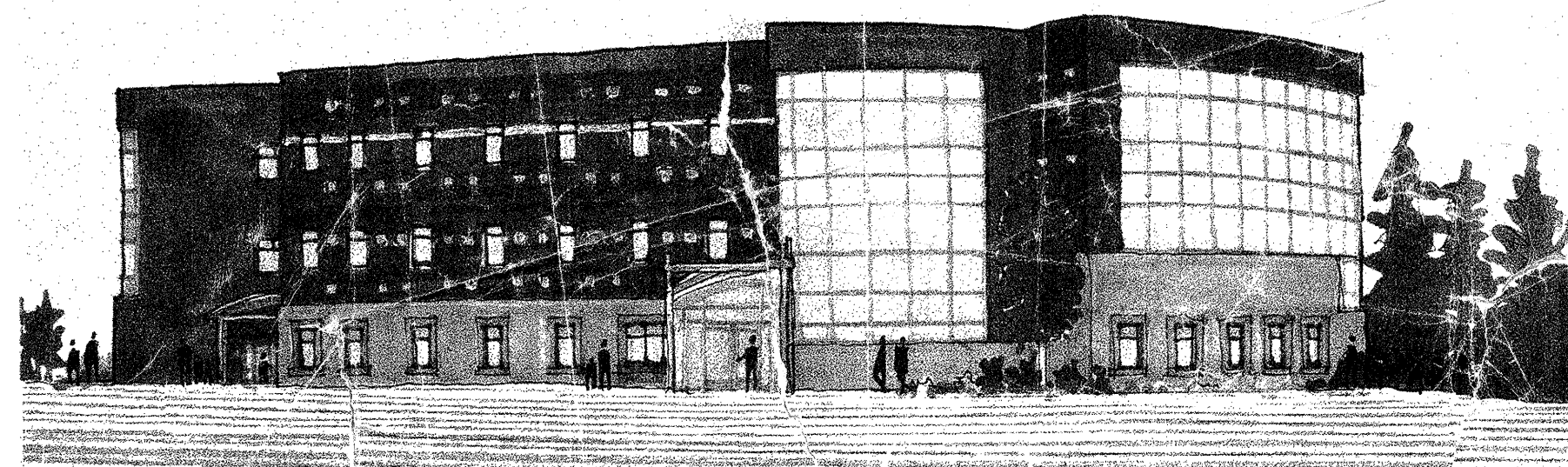
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LOCATION MAP



VICINITY MAP



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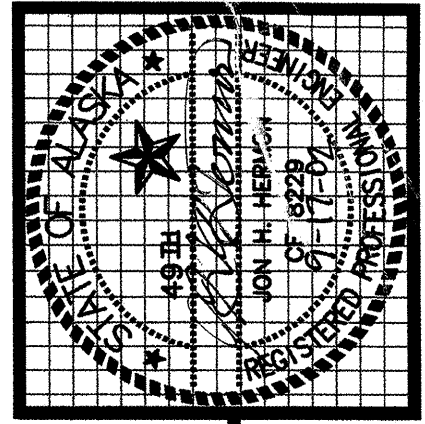
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**SOUTHCENTRAL FOUNDATION**  
NEW CLINIC FOR  
DENTAL, OPTOMETRY and BEHAVIORAL HEALTH  
TUDOR RD. and TUDOR CENTER DRIVE, ANCHORAGE, ALASKA

drawn	SI
checked	DE, JS
date	9-17-02
revisions	
1	X-11-02 GAE
2	6-10-02 FR
3	7-8-02 S&C
4	8-28-02 JST
5	9-17-02 100%
6	10-15-02
7	10-15-02

MITAL





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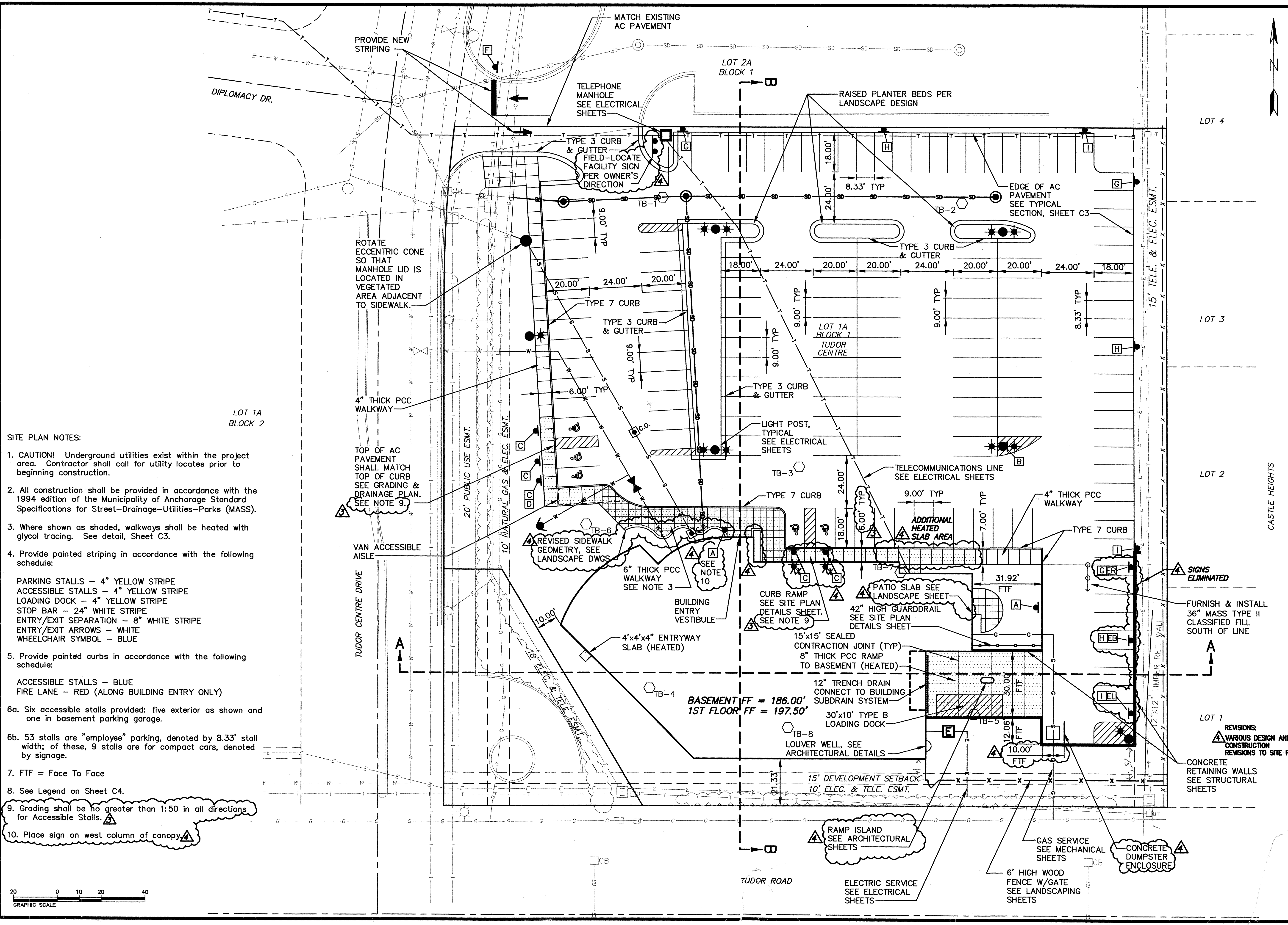
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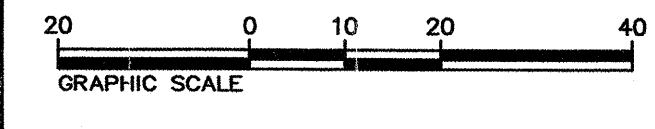
TUDOR RD. and TUDOR CENTER DRIVE ANCHORAGE, ALASKA

drawn	PB
checked	JH
date	9-17-02
revisions	
1.	Revised building footprint; relocated loading ramp; widened basement ramp; added signs
2.	Entrance width and parking orientation on lot's West side
3.	Widened sidewalk in front of building by one foot. Thinned islands in parking lot by one foot.
job no.	70101
dwg. title	SITE PLAN
sheet no.	C1

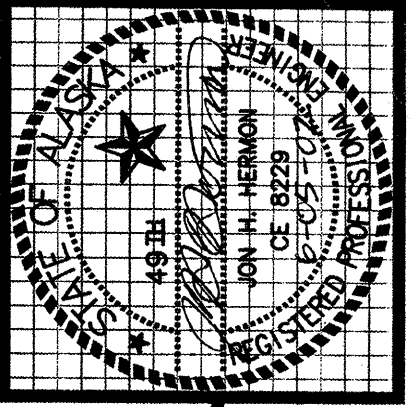
100% SUBMITTAL



- SITE PLAN NOTES:**
- CAUTION! Underground utilities exist within the project area. Contractor shall call for utility locates prior to beginning construction.
  - All construction shall be provided in accordance with the 1994 edition of the Municipality of Anchorage Standard Specifications for Street-Drainage-Utilities-Parks (MASS).
  - Where shown as shaded, walkways shall be heated with glycol tracing. See detail, Sheet C3.
  - Provide painted striping in accordance with the following schedule:  
 PARKING STALLS - 4" YELLOW STRIPE  
 ACCESSIBLE STALLS - 4" YELLOW STRIPE  
 LOADING DOCK - 4" YELLOW STRIPE  
 STOP BAR - 24" WHITE STRIPE  
 ENTRY/EXIT SEPARATION - 8" WHITE STRIPE  
 ENTRY/EXIT ARROWS - WHITE  
 WHEELCHAIR SYMBOL - BLUE
  - Provide painted curbs in accordance with the following schedule:  
 ACCESSIBLE STALLS - BLUE  
 FIRE LANE - RED (ALONG BUILDING ENTRY ONLY)
  - Six accessible stalls provided: five exterior as shown and one in basement parking garage.
  - 53 stalls are "employee" parking, denoted by 8.33' stall width; of these, 9 stalls are for compact cars, denoted by signage.
  - FTF = Face To Face
  - See Legend on Sheet C4.
  - Grading shall be no greater than 1:50 in all directions for Accessible Stalls.
  - Place sign on west column of canopy.







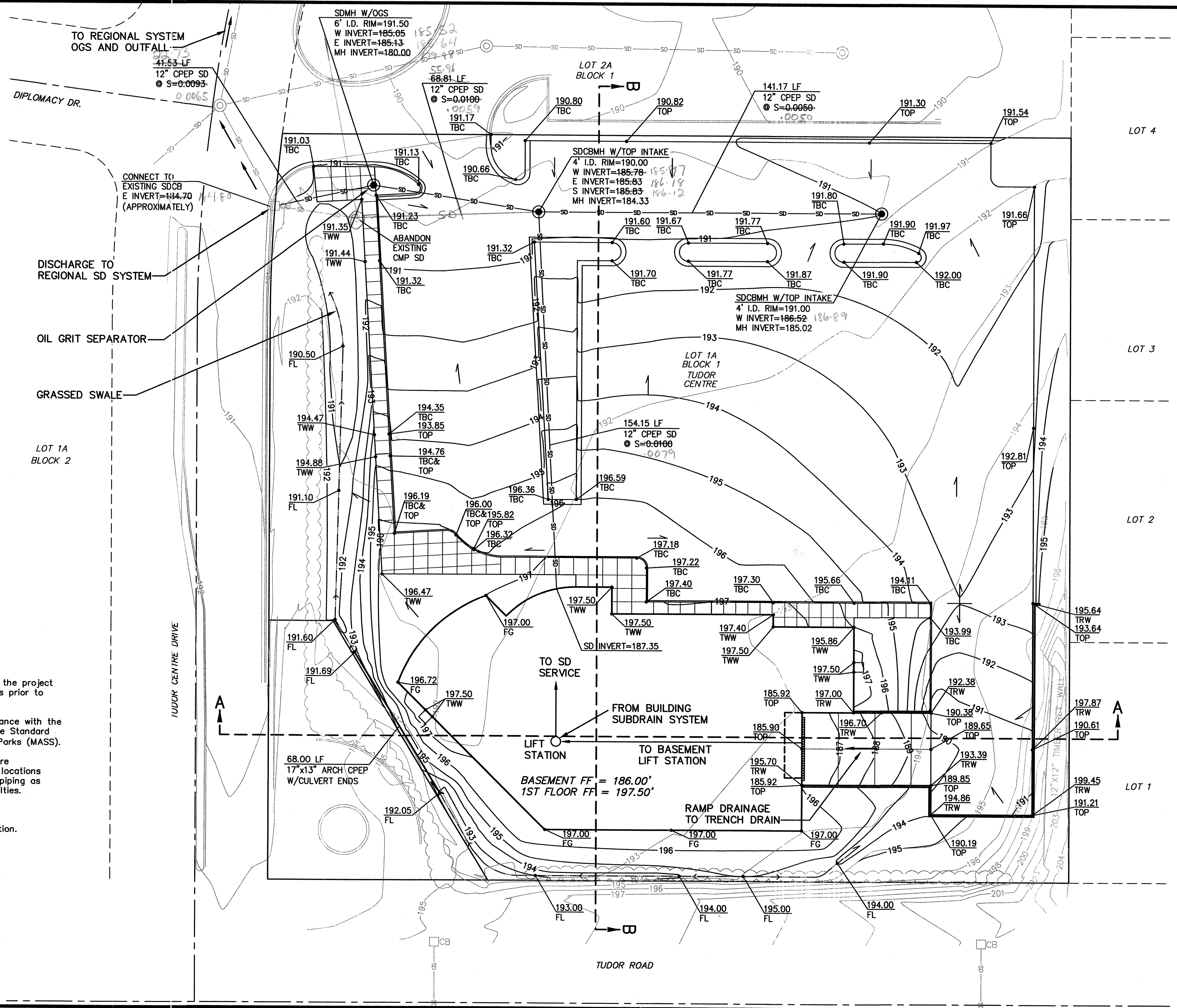
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**SOUTHCENTRAL FOUNDATION**  
**NEW CLINIC FOR**  
**DENTAL, OPTOMETRY and BEHAVIORAL HEALTH**  
 TUDOR RD. and TUDOR CENTER DRIVE, ANCHORAGE, ALASKA

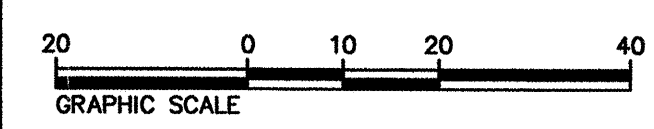
drawn	PB
checked	JH
date	6-05-02
revisions	
1.	Deleted retaining wall subdrain
2.	Entrance width and parking orientation on lot's West side.
job no.	70101
dwg. title	GRADING & DRAINAGE PLAN
sheet no.	C2



- GRADING & DRAINAGE PLAN NOTES:**
1. CAUTION! Underground utilities exist within the project area. Contractor shall call for utility locates prior to beginning construction.
  2. All construction shall be provided in accordance with the 1994 edition of the Municipality of Anchorage Standard Specifications for Street-Drainage-Utilities-Parks (MASS).
  3. The location of all existing utilities shown are approximate. Contractor shall verify utility locations and adjust alignment or grade of proposed piping as necessary to avoid conflicts with existing utilities.
  4. No slopes shall be steeper than 2H:1V.
  5. See Sheet C5 for Typical Utility Trench Section.

**ELEVATION LABELS LEGEND**

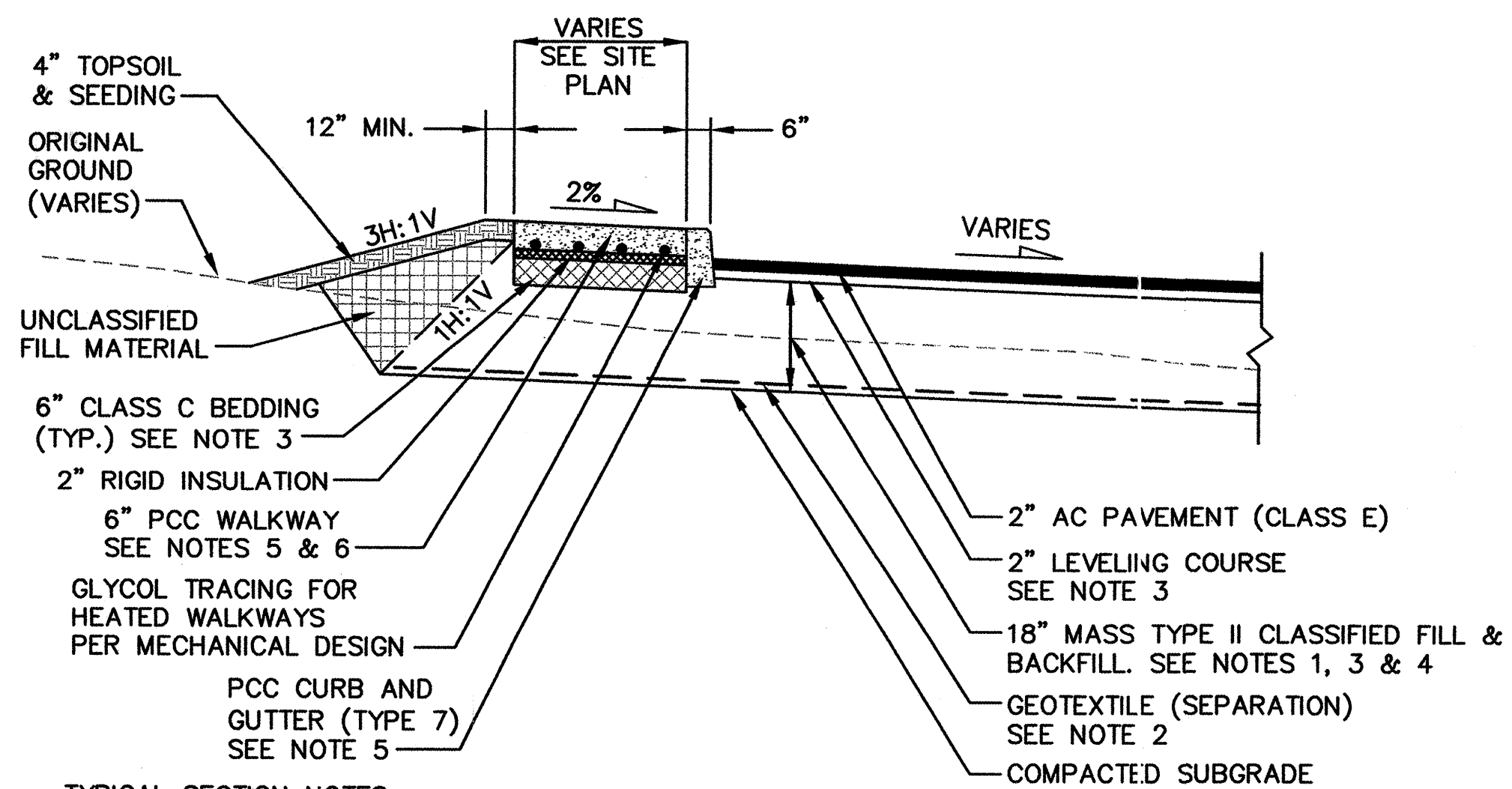
- TOP - TOP OF PAVING
- TBC - TOP BACK OF CURB
- TWW - TOP OF WALKWAY
- FG - FINISH GRADE
- FL - FLOW LINE
- TRW - TOP RETAINING WALL







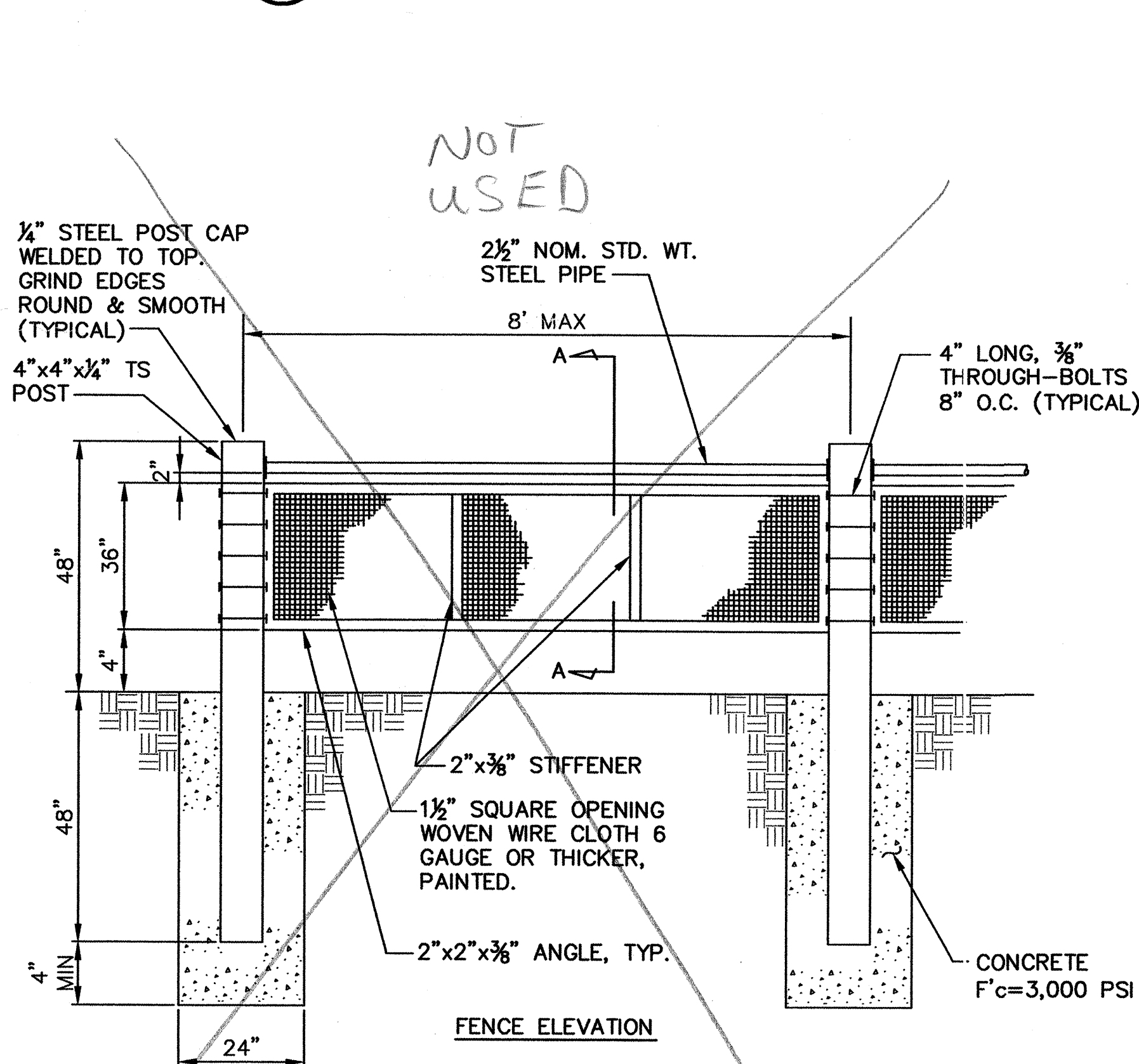




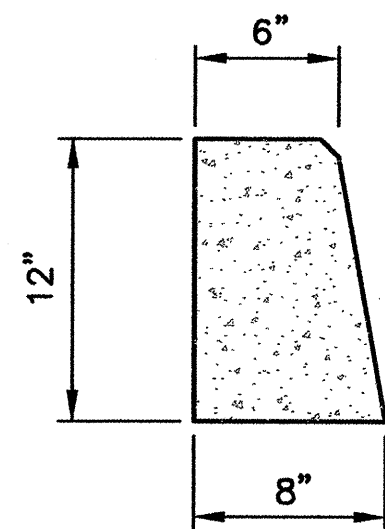
**TYPICAL SECTION NOTES:**

1. Furnish and install 36" MASS Type II Classified Fill & Backfill where shown on Site Plan, Sheet C1.
2. Geotextile separation fabric shall be Amoco 2002 or equal. Install with with 3-foot laps, minimum.
3. Compact classified fill and existing subgrade material to 95% of optimum density.
4. Fill material shall be placed and compacted in loose lifts not exceeding 12-inches.
5. Minimum concrete compressive strength for walkways and curb and gutter shall be 4,000 psi. Maximum water to cement ratio=0.45. Provide concrete with air content ranging between 5-6%. Concrete slump shall range between 3-4 inches. Type I or II Portland Cement shall be used in design mix with 3/4" maximum aggregate size. Provide light broom finish perpendicular to direction of traffic for pavements.
6. PCC walkways shall be 6" thick where glycol heat tracing is required, and shall be reinforced with welded-wire fabric placed at mid-depth. Where shown on the Site Plan drawing as 4" Thick PCC Walkway, walkways shall be 4" PCC over 6" Class C bedding; construct per Note 5 above.
7. Excavated subgrade shall extend outward from pavement edges, distance equal to depth of fill.

**1 PARKING LOT TYPICAL SECTION**  
NOT TO SCALE

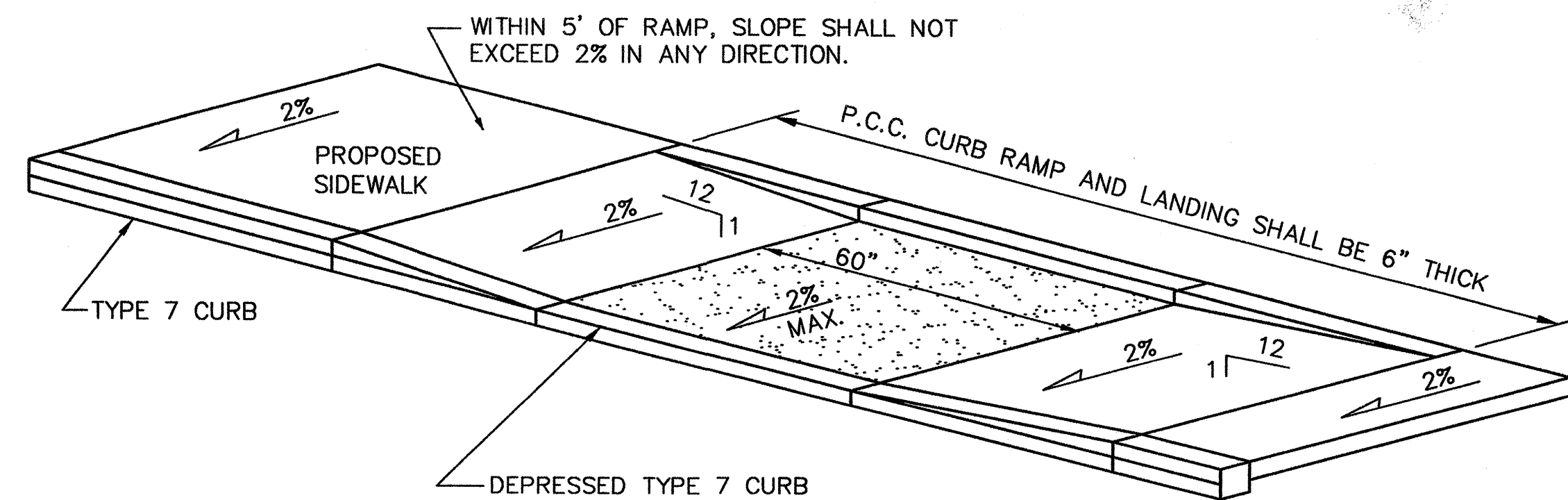


**4 GUARDRAIL DETAILS**  
NOT TO SCALE



NOTE: CHAMFER 3/4" ALL EXPOSED EDGES.

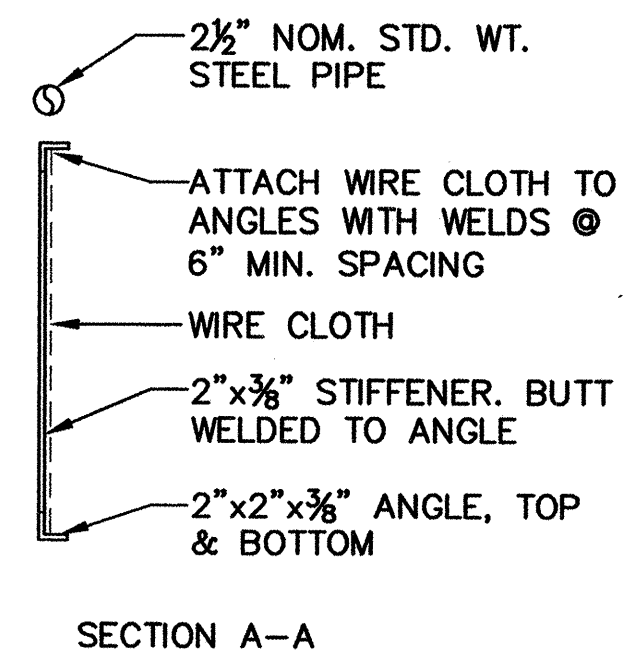
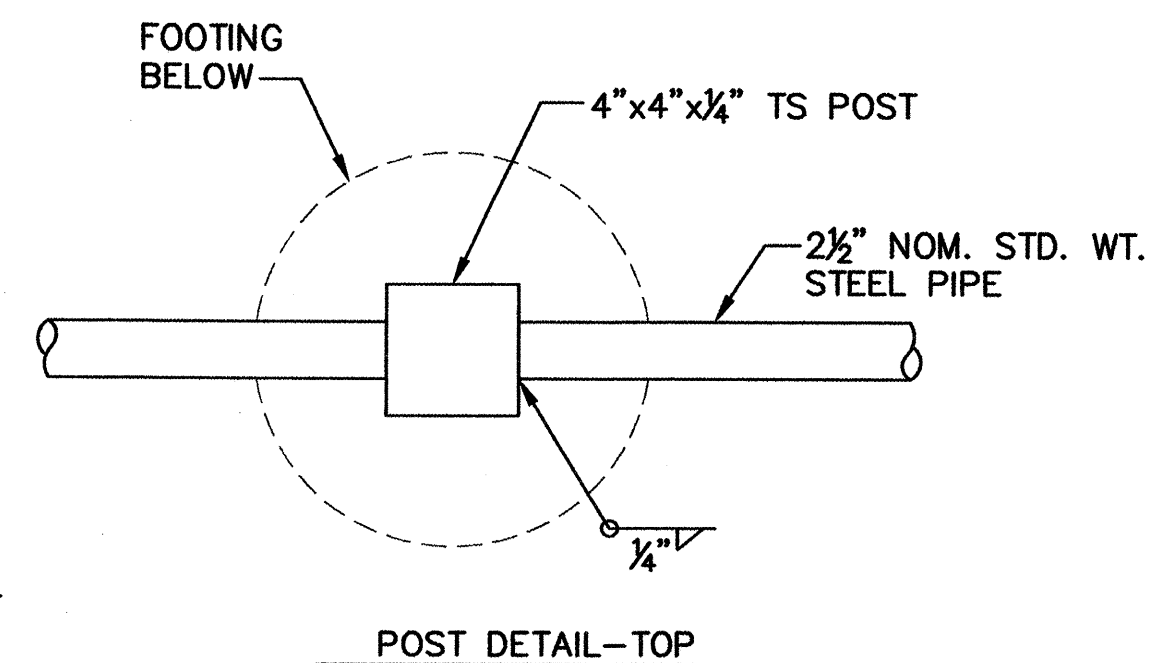
**2 TYPE 7 CURB**  
NOT TO SCALE



**CURB RAMP NOTES:**

1. Curb ramp shall have pigment thoroughly mixed to full depth. Area to be colored is the lower landing of curb ramp. Color in the dry state shall closely match FED-STD-595, 30152, Brick Red.
2. Curb ramp shall have a broomed finish running perpendicular to the direction of travel.
3. See Note 5, Detail 1/C3.

**3 CURB RAMP DETAIL**  
NOT TO SCALE

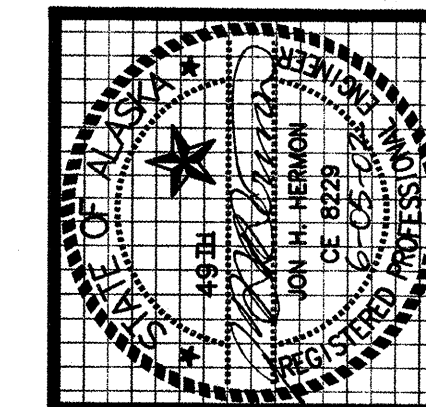


**GUARDRAIL NOTES:**

1. Materials, fabrication, and erection shall conform with the latest edition AISC "MANUAL OF STEEL CONSTRUCTION".
2. Construction shall be provided true to straight lines, dimensions, and clearances, free of warps, kinks, dents, scrapes and other damage or unsightly condition. Horizontal elements shall be constructed perpendicular to vertical elements. Vertical elements shall be constructed plumb. Surfaces shall be uniform and smooth. Construction quality shall have an aesthetic appearance suitable for a professional office facility.
3. Welding shall be performed by AWS certified welders in conformance with latest AWS codes for welding steel and aluminum structures. Welds shall be ground smooth to required size and be free of putty, pits, and debris. All welds shall be continuous along entire length of component interface unless otherwise noted.
4. Steel pipe shall conform to ASTM A53, Type S. Steel tubes shall conform to ASTM A500, Grade B. Steel plates and shapes shall conform to ASTM A36. Bolts shall be Type 304 stainless steel. Stainless steel pipe and plate shall be Type 304.
5. All exposed surfaces shall be painted, except bolts and sliding members, color as selected by the Owner. Steel component surfaces shall be prepared in accordance with SSPC-SP10. Components shall receive one 3-MDFT shop coat of an approved polyamide epoxy primer and two shop coats of an approved polyurethane enamel, 4-MDFT total. Damage to protective coatings shall be field corrected with suitable touch-up paint of matching color to the Owner's satisfaction.
6. Shop drawings shall be provided for the Owner's review and approval prior to commencement of materials procurement. The Contractor shall review shop drawings and provide signed stamp of approval prior to submission to Owner.

	LEGEND	NO.	SIZE	QUANT.	NOTES
A	NO PARKING FIRE LANE	R7-32 R/L	12"x18"	2 EACH	
B	NO PARKING FIRE LANE	R7-32	12"x18"	2 EACH	
C	RESERVED PARKING	R7-8	12"x18"	6 EACH	
D	VAN ACCESSIBLE	R7-8A	12"x6"	1 EACH	
E	COMPACT CAR ONLY	--	12"x18"	10 EACH	MOUNT ON RETAINING WALL
F	STOP	R1-1	30"x30'	1 EACH	
G	EMPLOYEE PARKING	--	12"x18"	2 EACH	
H	EMPLOYEE PARKING	--	12"x18"	3 EACH	
I	EMPLOYEE PARKING	--	12"x18"	2 EACH	

**5 SIGN SCHEDULE**  
NOT TO SCALE



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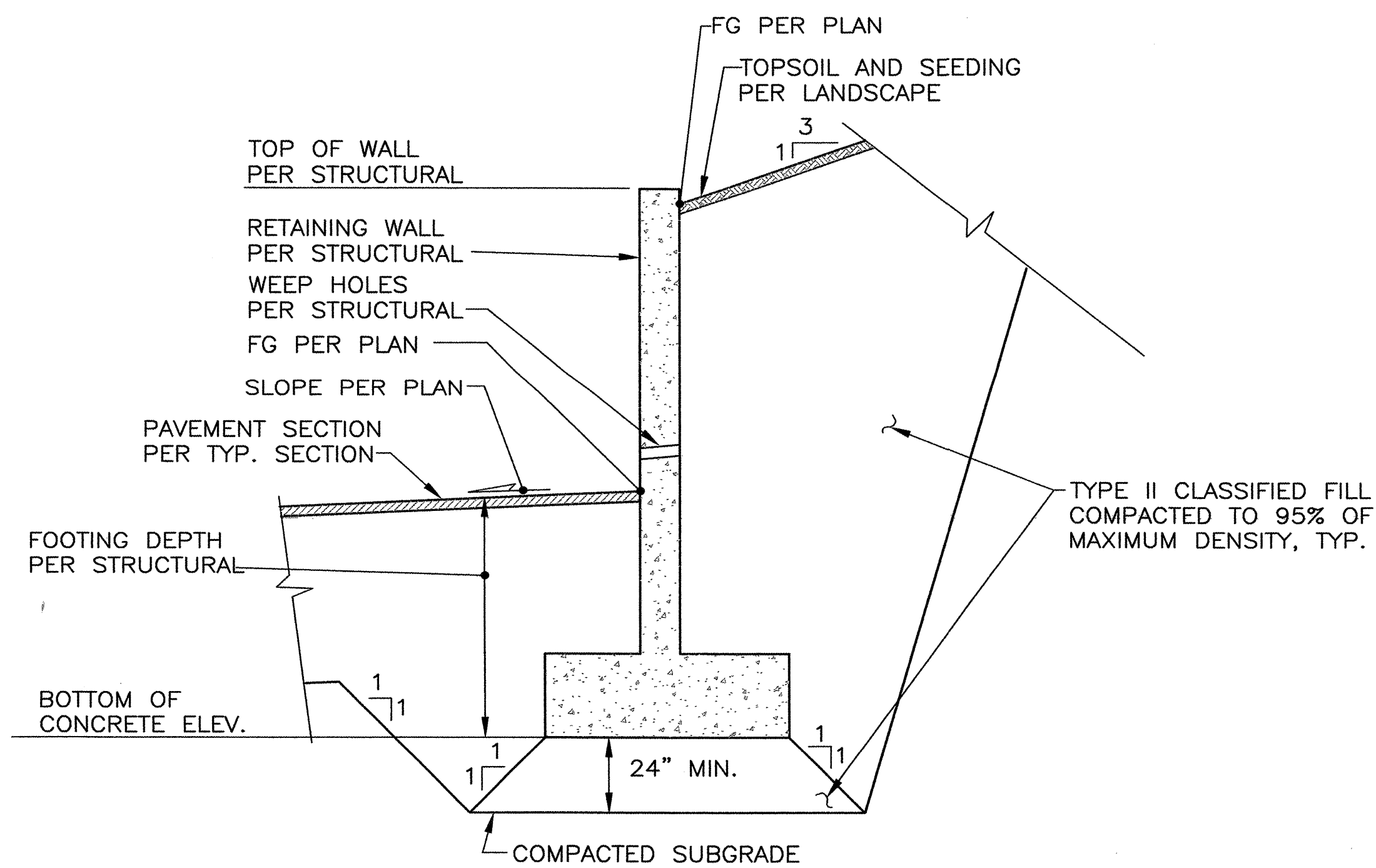
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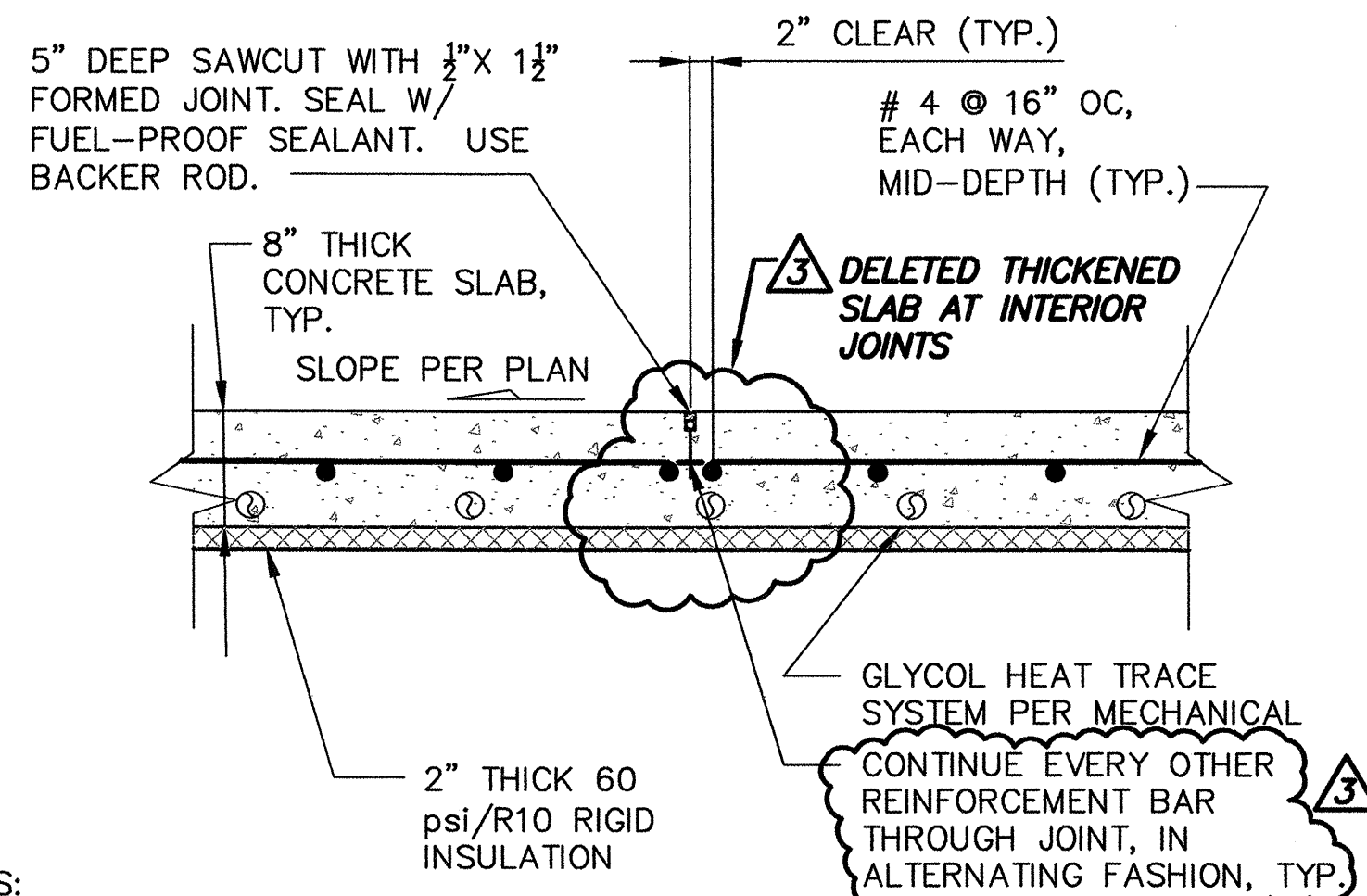
**SOUTHCENTRAL FOUNDATION**  
NEW CLINIC FOR:  
DENTAL, OPTOMETRY and BEHAVIORAL HEALTH  
TUDOR RD. and TUDOR CENTER DRIVE, ANCHORAGE, ALASKA

drawn PB  
checked JH  
date 06-05-02  
revisions  
1. Revised Type 7 curb; added signs; revised Typical Section.  
job no. 70101  
dwg. title SITE PLAN DETAILS  
sheet no. C3





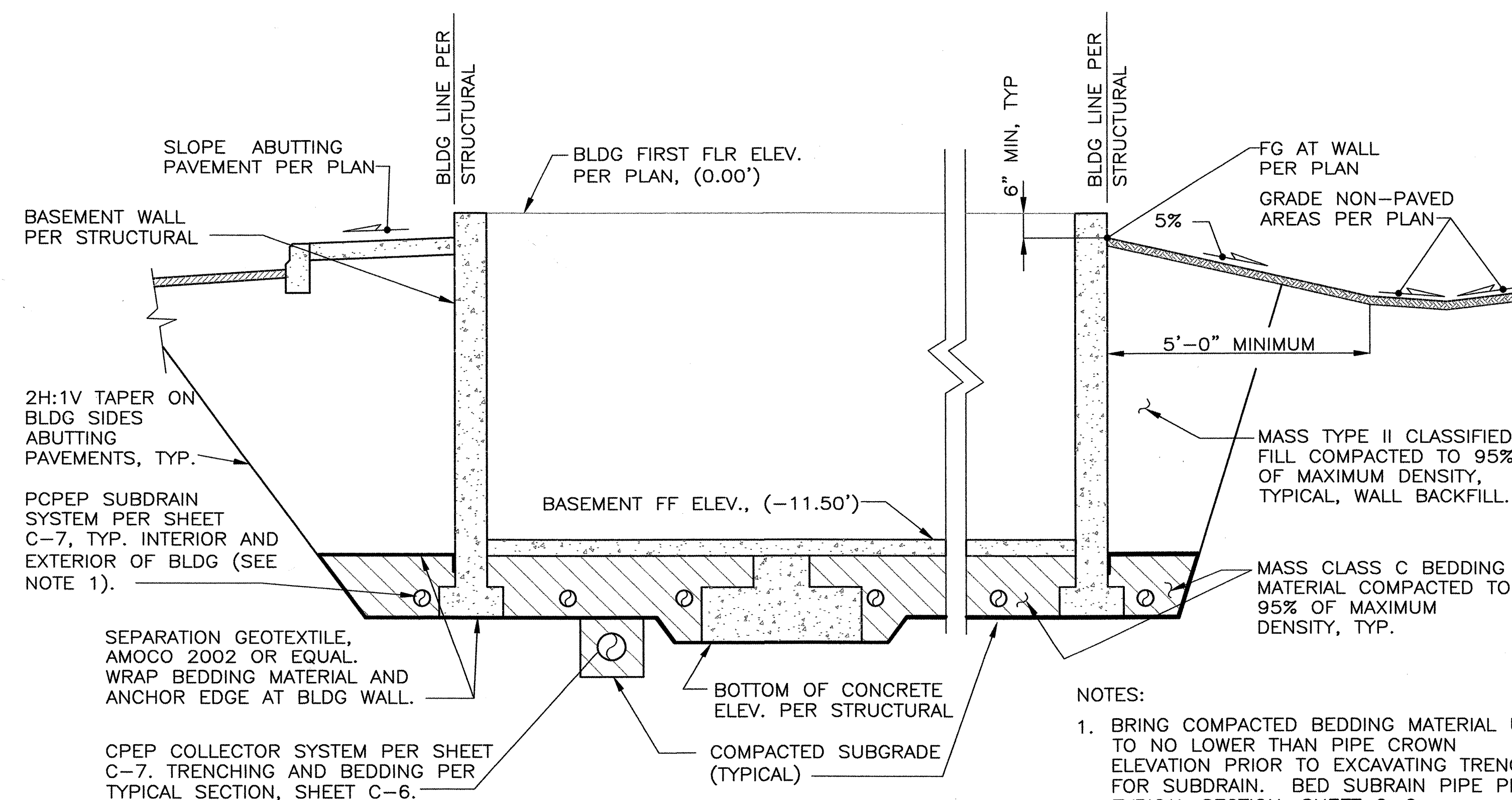
**1** RETAINING WALL EARTHWORK SECTION  
C4 NTS



NOTES:

1. CONCRETE SHALL CONFORM TO REQUIREMENTS SPECIFIED IN NOTE 5, DETAIL 1/C3.
2. PROVIDE STEEL PIPE SLEEVE FOR GLYCOL TRACE ROUTING THROUGH CONTRACTION JOINT.
3. ALL STEEL REINFORCEMENT SHALL CONFORM TO ASTM A615, Grade 60. PLACE STEEL REINFORCEMENT IN ACCORDANCE WITH ACI 318 AND CRSI "Placing Reinforcing Bars" MANUAL (TYPICAL ALL REINFORCEMENT). MIN. BAR LAP LENGTH = 50 BAR DIAMETERS.

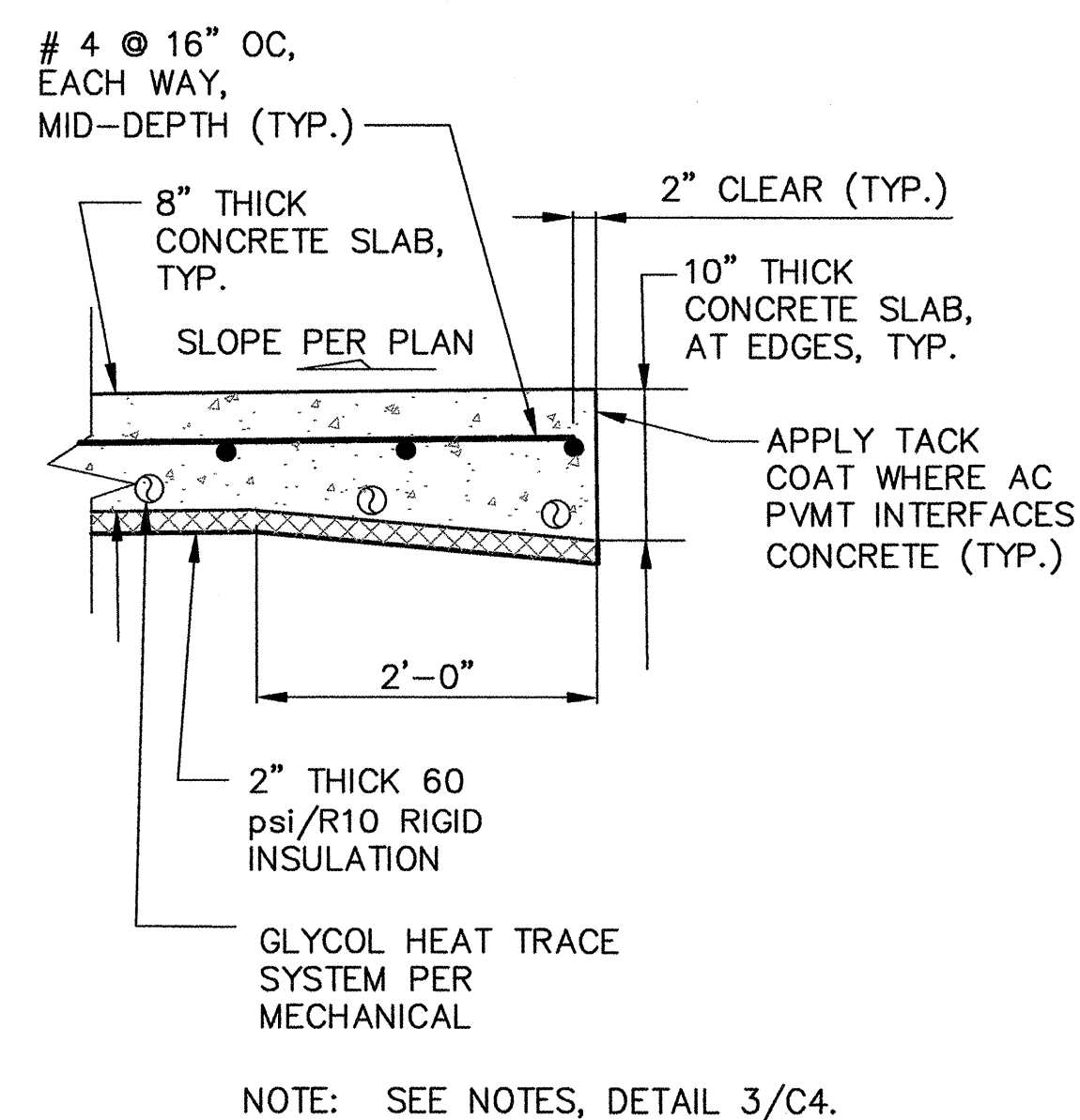
**3** SLAB CONTRACTION JOINT SECTION  
C4 NOT TO SCALE



**2** SLAB CONTRACTION JOINT SECTION  
C4 NTS

NOTES:

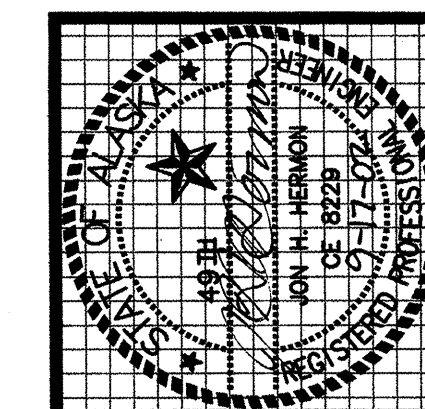
1. BRING COMPACTED BEDDING MATERIAL UP TO NO LOWER THAN PIPE CROWN ELEVATION PRIOR TO EXCAVATING TRENCH FOR SUBDRAIN. BED SUBRAIN PIPE PER TYPICAL SECTION, SHEET C-6.
2. BED SUBDRAIN/COLLECTOR TEE, WYE AND ELBOW FITTINGS WITH SELF-COMPACTING FILL (I.E. CLEAN SNAD, PEA GRAVEL OR CONCRETE), TYPICAL.



NOTE: SEE NOTES, DETAIL 3/C4.

**4** SLAB EDGE SECTION  
C4 NTS

LEGEND		
EXISTING	PROPOSED	DESCRIPTION
		UTILITY POLE
		LIGHT POLE
		GUY WIRE AND ANCHOR
		OVERHEAD ELECTRIC
		UNDERGROUND ELECTRIC
		ELECTRIC CABINET
		ELECTRIC PEDESTAL
		OVERHEAD TELEPHONE
		UNDERGROUND TELEPHONE
		TELEPHONE MANHOLE
		TELEPHONE PEDESTAL
		GAS LINE
		SEWER LINE
		SEWER MANHOLE
		SEWER SERVICE
		SEWER CLEANOUT
		SEWER PLUG
		WATER LINE
		FIRE HYDRANT
		WATER PLUG OR CAP
		WATER MAIN VALVE
		WATER SERVICE KEY BOX
		STORM DRAIN LINE
		STORM DRAIN MANHOLE
		STORM CATCH BASIN
		DRAINAGE CULVERT
		DRAINAGE DITCH - BOTTOM
		EDGE OF PAVEMENT
		CURB AND GUTTER
		EDGE OF GRAVEL ROAD
		FENCE
		STREET SIGN
		TEST BORING
		BRUSHLINE
		PROFILE-SEWER MANHOLE
		PROFILE-UTILITY LINE CROSSING/PROFILE



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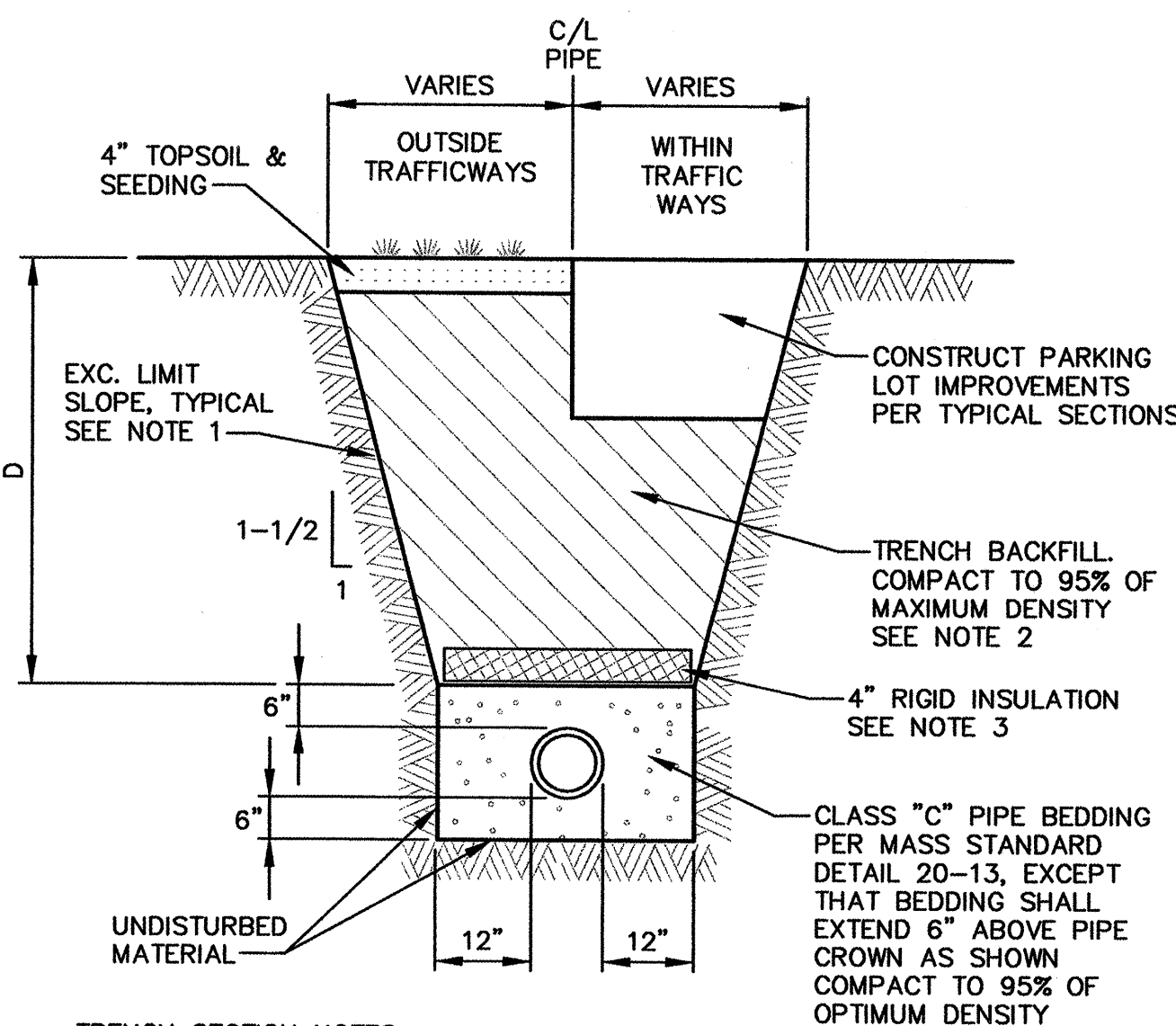
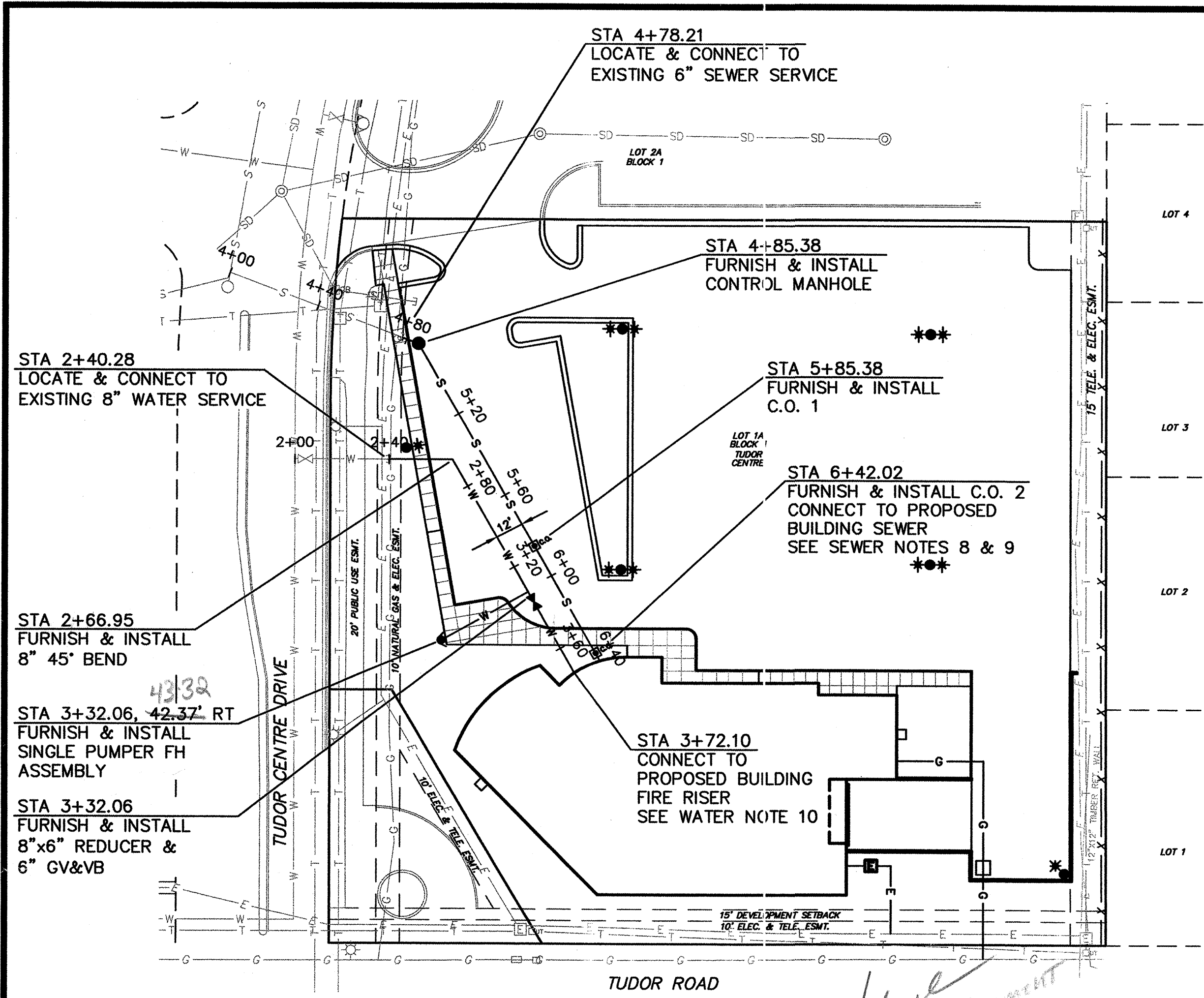
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job no.	70101
dwg. title	
SITE PLAN	DETAILS
sheet no.	C4

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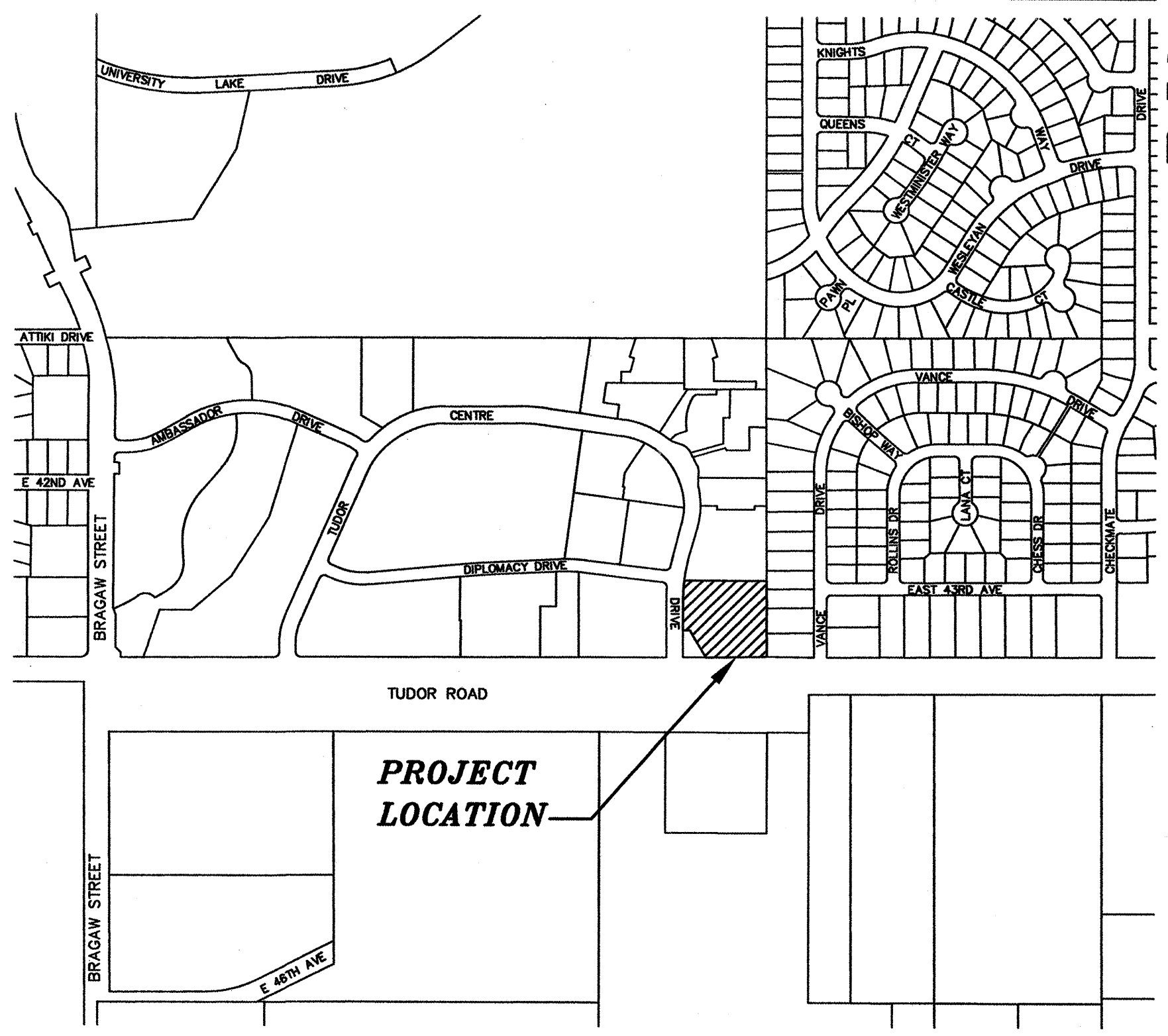






- TRENCH SECTION NOTES:
1. Trench excavation and shoring shall comply with all local, state, and OSHA regulations and requirements. Indicated slope is for pay quantity determinations only for imported backfill gravel and resurfacing requirements.
  2. Trench backfill shall be native material meeting MASS Type III Classification. Native material that does not meet a minimum of Type III Classification shall be removed and replaced.
  3. Install 4-inches rigid insulation per MASS Standard Detail 70-13 as required per the following schedule:  
 Fire Line: Where "D" is less than 10-feet  
 Sewer Service: Where "D" is less than 8-feet  
 Storm Drain: Where "D" is less than 4-feet

TYPICAL UTILITY TRENCH SECTION  
NOT TO SCALE



VICINITY MAP  
SCALE 1"=500'

PROPERTY INFORMATION	
LOT 1A, BLOCK 1, TUDOR CENTRE	
ANCHORAGE RECORDING DISTRICT PLAT 86-199	
MOA GRID 1736	
AAWJU PRIVATE SYSTEM NO. 02-037	

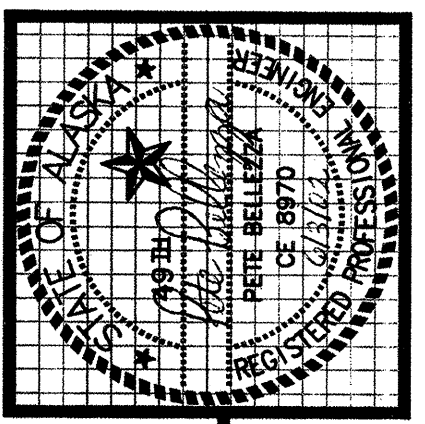
PROPERTY OWNER	
NAME: ROLF DAGG	
ADDRESS: SOUTHCENTRAL FOUNDATION 4501 DIPLOMACY DRIVE ANCHORAGE, ALASKA 99508	
PHONE: (907) 729-4901	

- GENERAL NOTES
1. CAUTION! Underground utilities exist within the project area. Contractor shall call for utility locates prior to beginning construction.
  2. All construction shall be installed in accordance with the 1994 edition of the Municipality of Anchorage Standard Specifications for Street-Drainage-Utilities-Parks (MASS).
  3. Water and sewer stationing is pipe stationing.
  4. "BOP" is defined as the outside bottom of pipe. "INVERT" is defined as the inside bottom of pipe.
  5. All ductile iron pipe, cast iron pipe, and fittings shall be wrapped with one layer of 8-mil thick polyethylene encasement "baggies" in accordance with "Method A" of ANSI/AWWA C105/A21.5.
  6. The horizontal and vertical locations of all existing utilities shown are approximate. Contractor shall verify utility locations and adjust alignment or grade of proposed piping as necessary to avoid conflicts with existing utilities.
  7. Contractor shall provide a Record Drawing in accordance with the requirements of MASS and the 1994 AWWU Design Criteria.

Station	Utility Description	Grade/Invert	Notes
2+00	8" FIRE LINE	178.64	EXISTING 12" WATER MAIN BOP=178.64 (APPROXIMATE)
2+40	8" FIRE LINE	180.50	GRADE BREAK BOP=180.50
2+80	8" FIRE LINE	181.50	GRADE BREAK BOP=181.50
3+20	8" FIRE LINE	184.61	CONNECT TO PROPOSED BUILDING FIRE RISER BOP=181.50
3+60	8" FIRE LINE	184.61	CONNECT TO PROPOSED BUILDING FIRE RISER BOP=181.50
4+00	6" SEWER SERVICE	184.70	EXISTING 10" SEWER MAIN INVERT=182.22 (APPROXIMATE)
4+40	6" SEWER SERVICE	185.88	CONTROL MANHOLE TOP=190.79, NW INVERT=184.70, SE INVERT=184.80
4+80	6" SEWER SERVICE	185.88	CONTROL MANHOLE TOP=190.79, NW INVERT=184.70, SE INVERT=184.80
5+20	6" SEWER SERVICE	186.50	CONNECT TO PROPOSED BUILDING SEWER INVERT=186.50
5+60	6" SEWER SERVICE	186.50	CONNECT TO PROPOSED BUILDING SEWER INVERT=186.50
6+00	6" SEWER SERVICE	186.50	CONNECT TO PROPOSED BUILDING SEWER INVERT=186.50
6+40	6" SEWER SERVICE	186.50	CONNECT TO PROPOSED BUILDING SEWER INVERT=186.50

- WATER NOTES
1. The fire line shall be installed in accordance with MASS Section 60.05 Fire Lines, except that EBAA Iron "MEGALUG", or equal, shall be substituted for the rods where the rods are required.
  2. All water piping shall be Ductile Iron pipe, Class 52.
  3. All fittings and valves shall have mechanical joint connections unless otherwise shown.
  4. No pipe length less than 8-feet shall be incorporated in the water piping except for those necessary for fire hydrants or valve locations.
  5. Pipe joint deflections shall not exceed 80% of the manufacturer's maximum recommended joint deflection.
  6. All fittings (tees, bends, plugs/caps) and pipe joints shall be restrained, including where piping transitions through floor slab.
  7. Fire hydrant shall be Mueller Super Centurian single pumper as shown in MASS Standard Detail 60-6. Fire hydrant shall be furnished with a barrel length that will allow a burial depth of 14.5-feet.
  8. Fire hydrant shall be adjusted to final grade by the Contractor. Rotate fire hydrant as directed by the Engineer.

- SEWER NOTES
1. Sewer service piping shall be Ductile Iron pipe, Class 50.
  2. Sewer service shall be constructed at a minimum slope of 1.00% (0.0100 feet per foot).
  3. Pipe lengths are based on the horizontal distance between the center of manholes. Pipe slopes are calculated using the actual length of pipe from the inside face of the manholes.
  4. Control manhole shall be MASS Sanitary Manhole Type A.
  5. Control manhole shall have a minimum of one 6-inch grade ring. Maximum grade ring adjustment shall not exceed 18-inches.
  6. Wrap riser section of cleanouts with 3 layers of 10-mil HDPE sheeting (without reinforcing threads). Cap cleanouts with cast iron lid and valve box top section installed to final grade. Lettering on lid shall read "SEWER".
  7. Cleanout No. 2 shall be placed 2-feet from outside wall of proposed building.
  8. Furnish and install flexible watertight seal where sewer service piping penetrates building wall, INNERLYNX Penetration Seal, or equal.
  9. Furnish and install self-compacting bedding material or concrete bedding material for sewer service piping within 5-feet of building wall.



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drawn	PB
checked	JH
date	6-03-02
revisions	
1. Revised alignments:	
8" fire line; added GV;	
added MH	
job no.	70101
dwg title	
8" FIRE LINE &	
6" SEWER SERVICE	
sheet no.	

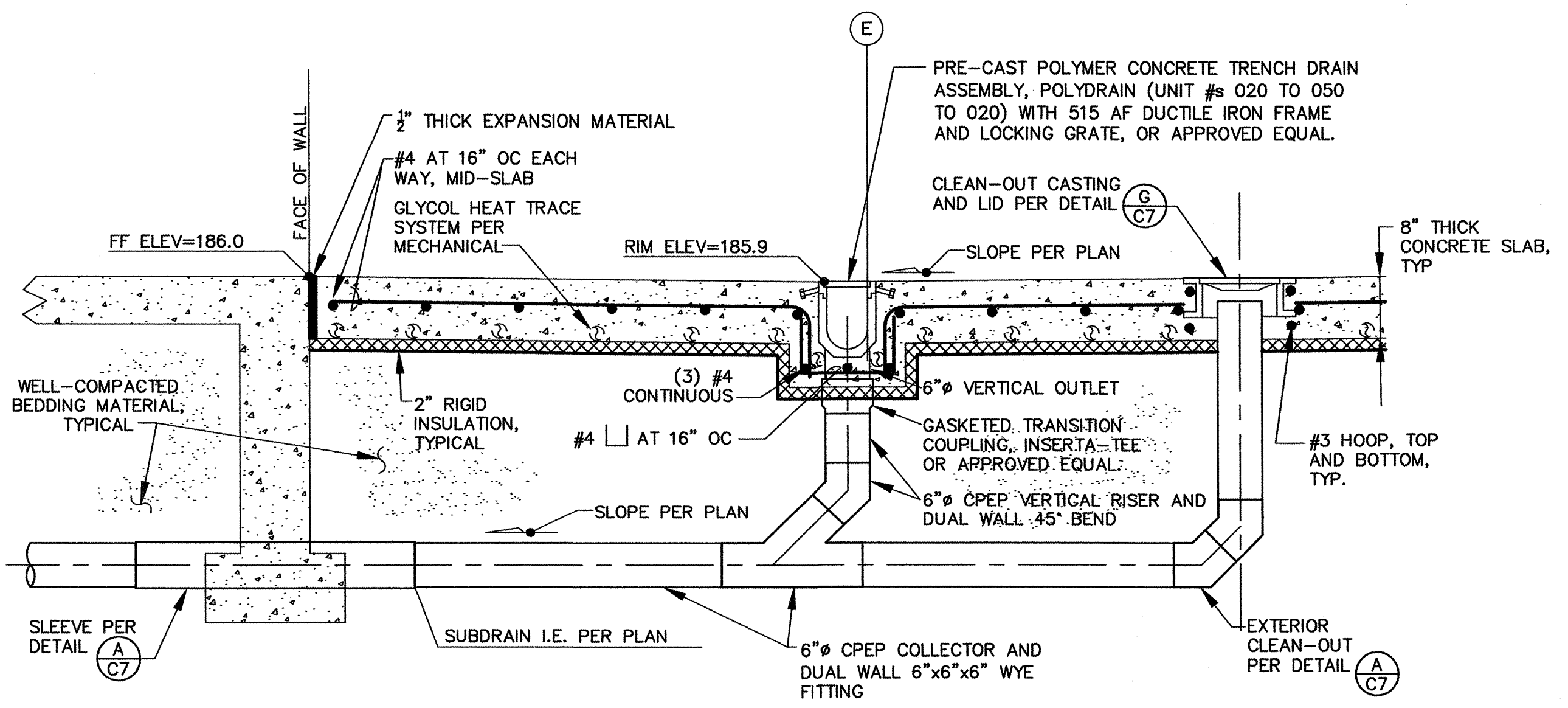
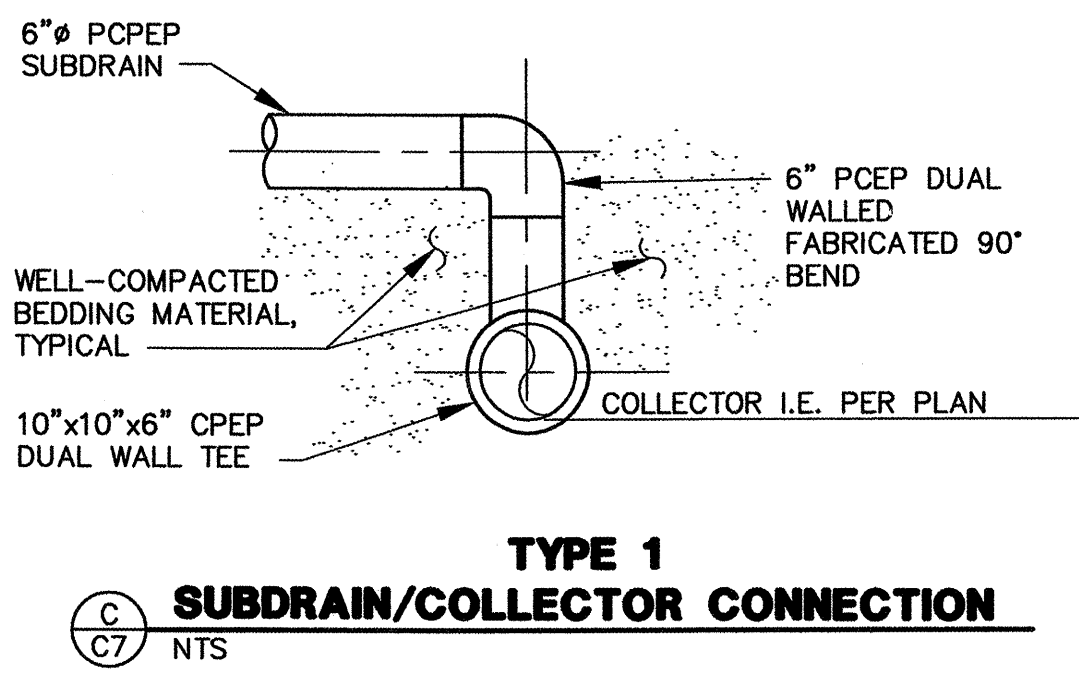
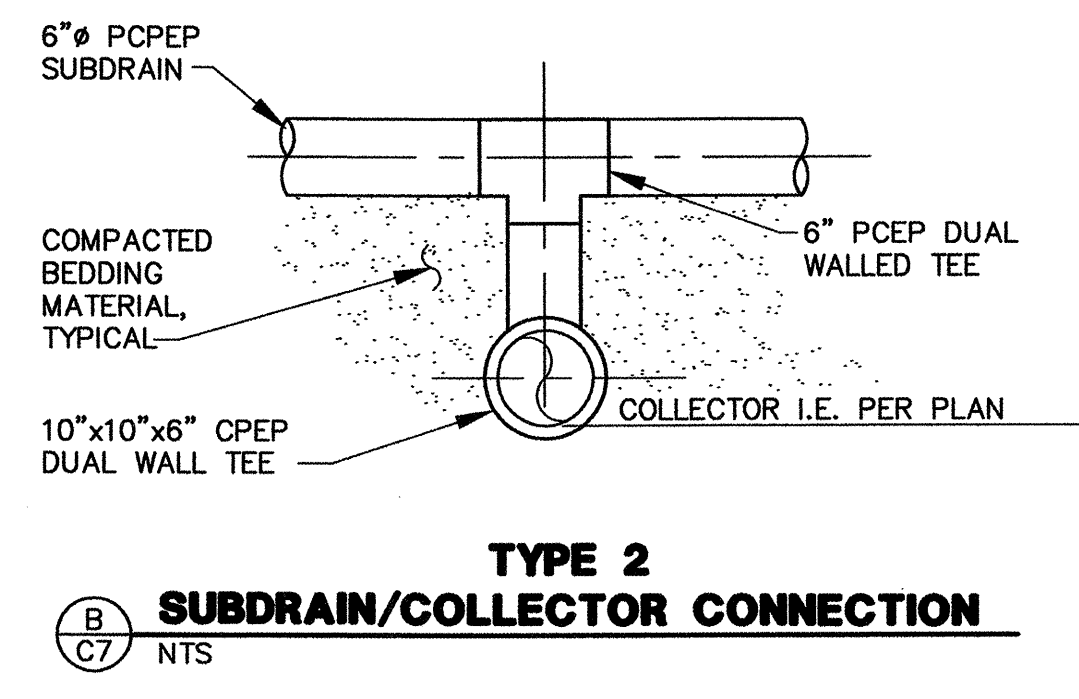
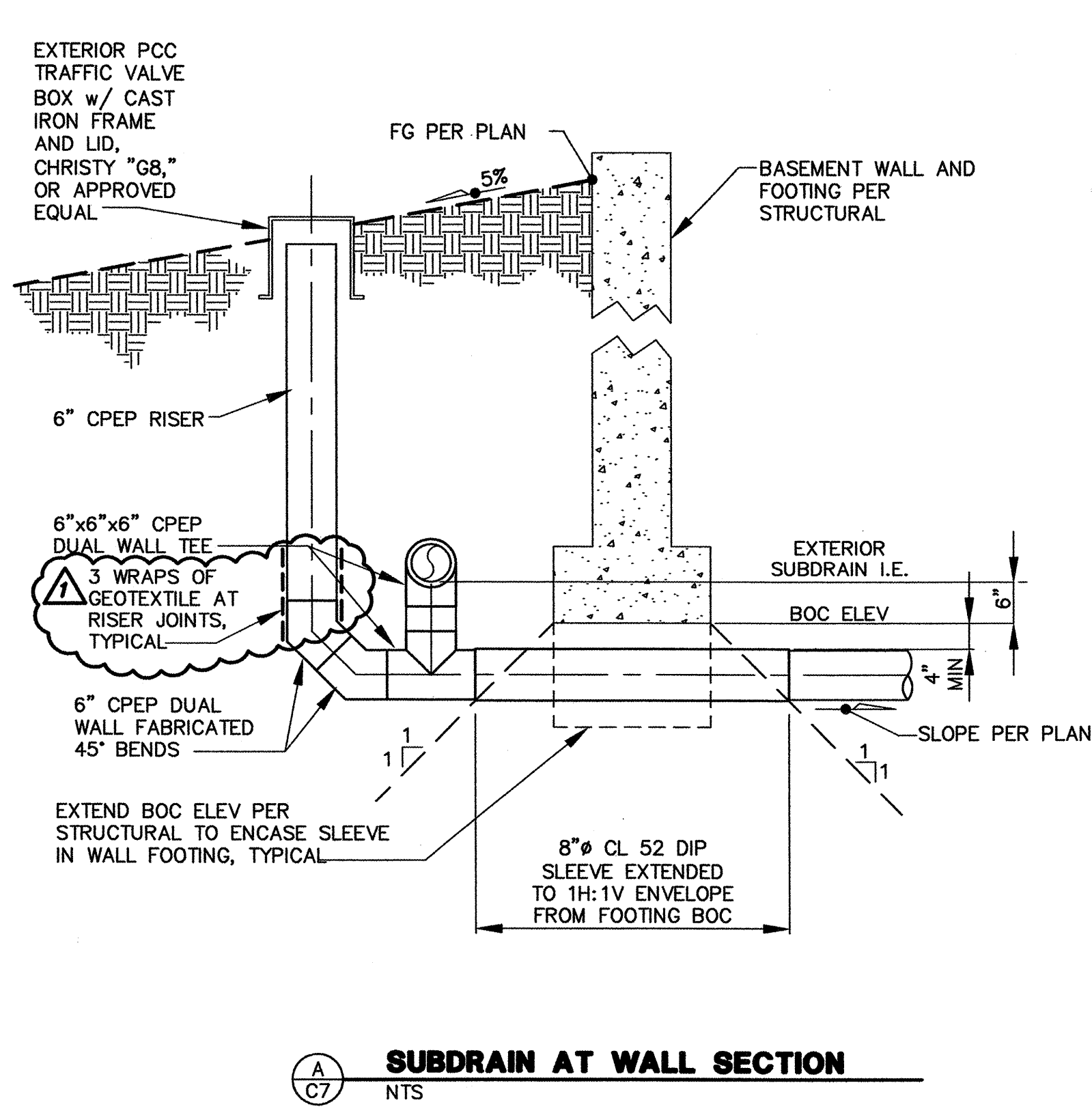




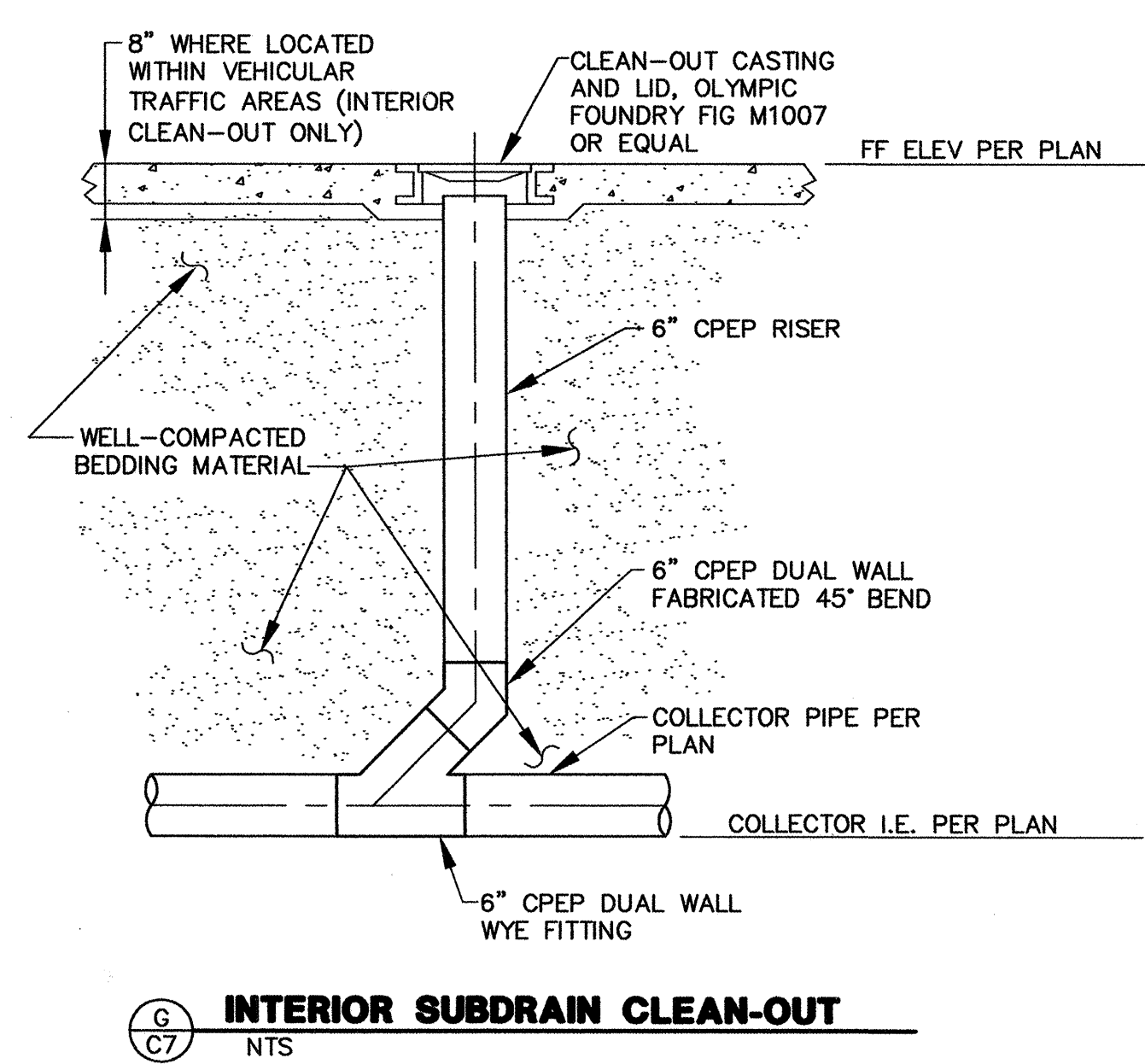
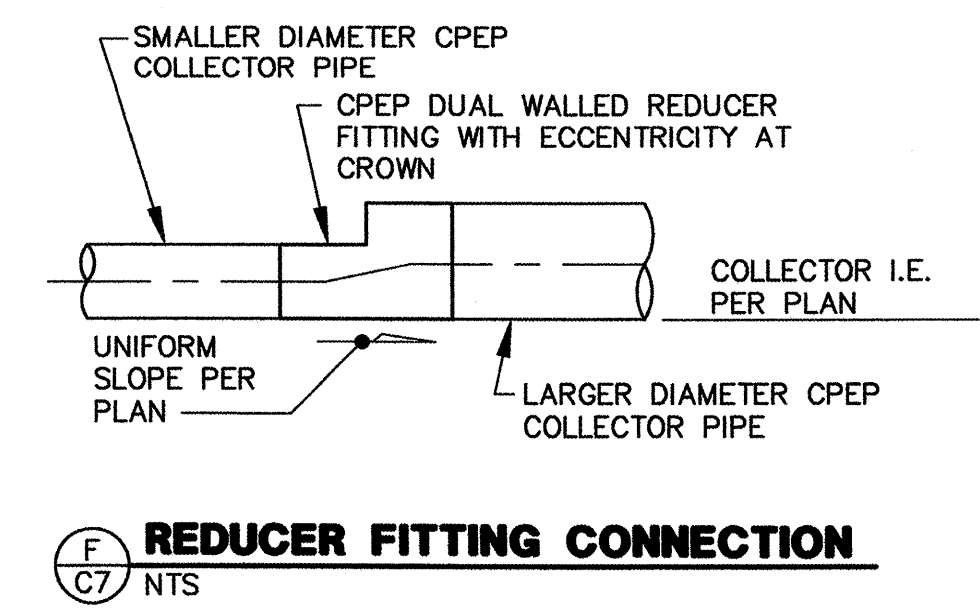
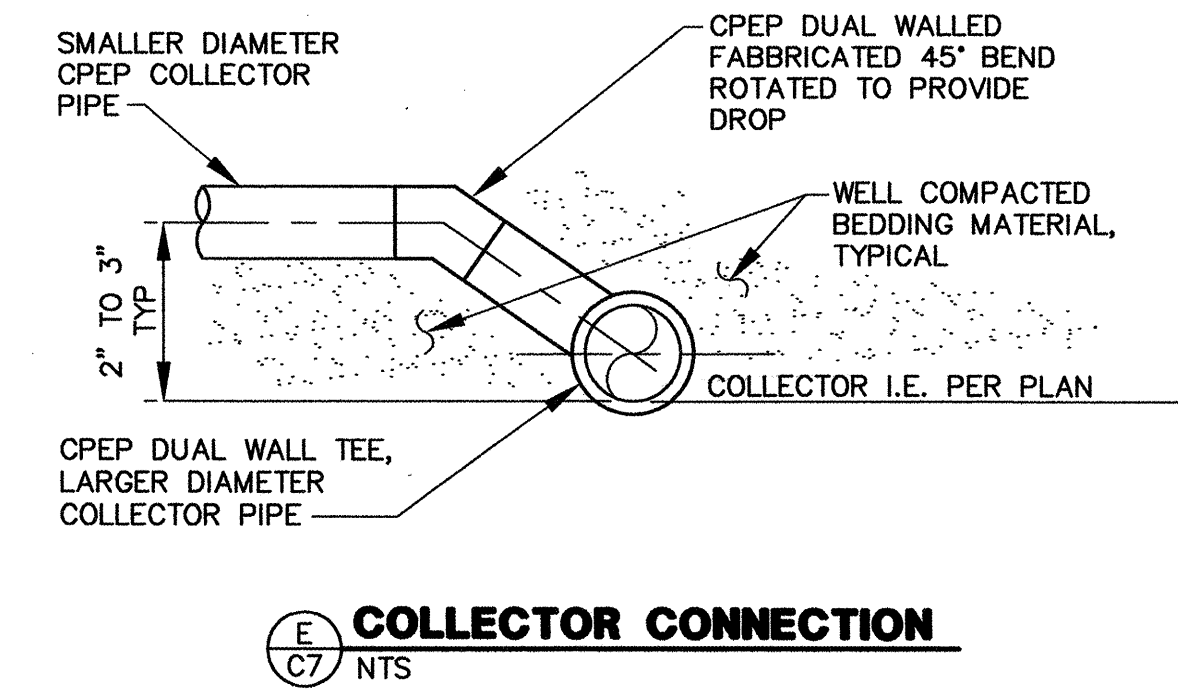
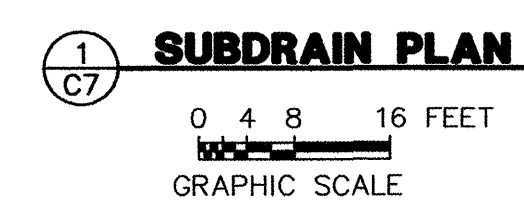
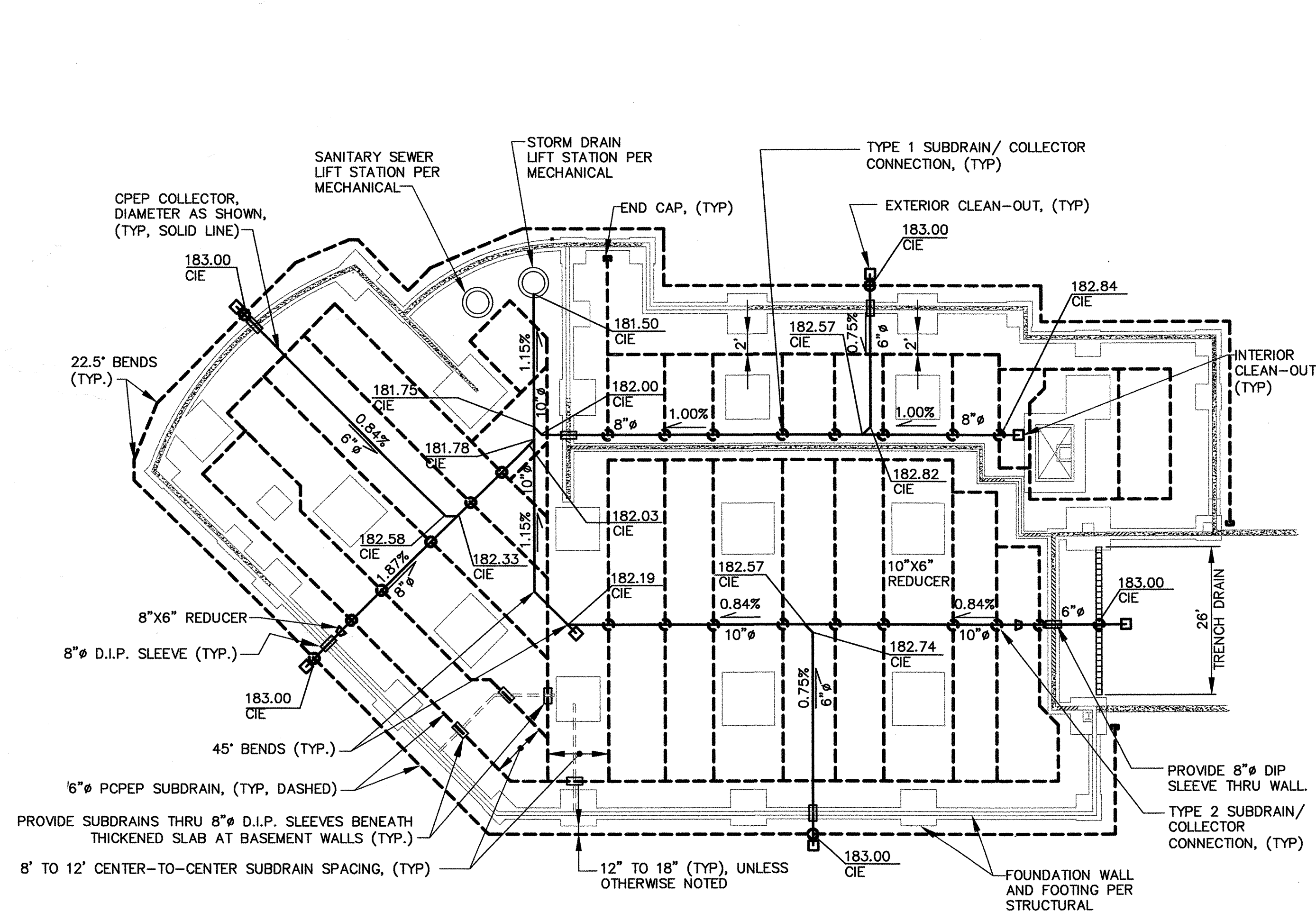




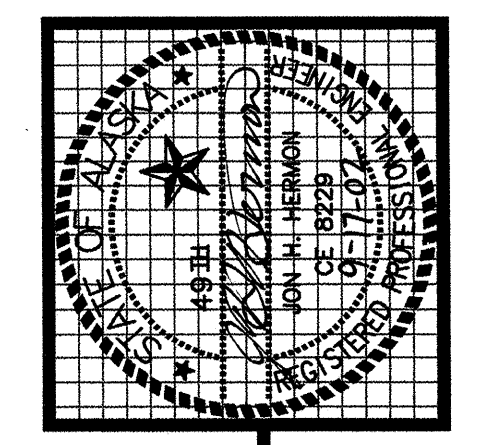




- NOTES:
1. CONCRETE SHALL CONFORM TO REQUIREMENTS SPECIFIED IN NOTE 5, DETAIL 1/C3.
  2. RAMP SLAB SHALL BE SEPARATED FROM SURROUNDING CONCRETE WALL CONSTRUCTION WITH AN EXPANSION JOINT.
  3. SEE SHEET C4 FOR ADDITIONAL SLAB SECTIONS AND REQUIREMENTS.



- GENERAL NOTES:**
1. SUBDRAIN SHALL BE PLACED FLAT WITH INVERT ELEVATION AT 184.50, EXCEPT WHERE OTHERWISE NOTED. A MINIMUM 6" DEPTH OF MOA CLASS C BEDDING MATERIAL SHALL BE PROVIDED BETWEEN BOTTOM OF SUBDRAIN PIPE AND SUBGRADE.
  2. PERFORATED CPEP (PCPEP) SHALL HAVE PERFORATIONS UNIFORMLY SPACE ALONG LENGTH AND CIRCUMFERENCE AT 12, 2, 6, 8, AND 10 O'CLOCK POSITIONS. CPEP AND PCPEP SHALL BE AS PROVIDED BY ADVANCED DRAINAGE SYSTEMS (ADS), N-12, OR APPROVED EQUAL.
  3. CPEP= CORRUGATED POLYETHYLENE PIPE, AASHTO M-252, TYPE S.
  4. CIE=COLLECTOR INVERT ELEVATION.
  5. COLLECTOR COUPLINGS (NOT SHOWN) SHALL PROVIDE WATERTIGHT JOINTS.
  6. SUBDRAIN COUPLINGS (NOT SHOWN) SHALL PROVIDE SOILTIGHT JOINTS.
  7. RIGID INSULATION BOARD SHALL BE CLOSED-CELL, EXTRUDED POLYSTYRENE CONFORMING TO THE REQUIREMENTS OF AASHTO M230, AND SHALL HAVE AN ASTM C177 THERMAL "R" RESISTANCE OF APPROXIMATELY 5 F-hr-sf/BTU PER INCH THICKNESS, AN ASTM D1621 MINIMUM COMPRESSIVE STRENGTH OF 60 PSI, AND A MAXIMUM WATER ADSORPTION OF 0.10% BY VOLUME. TOTAL THICKNESS SHALL BE PROVIDED IN AT LEAST TWO LAYERS WITH VERTICAL JOINTS STAGGERED TO BLOCK HEAT PATHS.
  8. ALL CONSTRUCTION SHALL BE PROVIDED IN ACCORDANCE WITH THE 1994 EDITION OF THE MUNICIPALITY OF ANCHORAGE STANDARD SPECIFICATIONS FOR STREET-DRAINAGE-UTILITIES-PARKS (MASS).
  9. FABRICATED CPEP TEES AND ELBOWS MAY BE SUBSTITUTED WITH MANUFACTURER'S MOLDED HDPE FITTINGS AND ELBOWS.



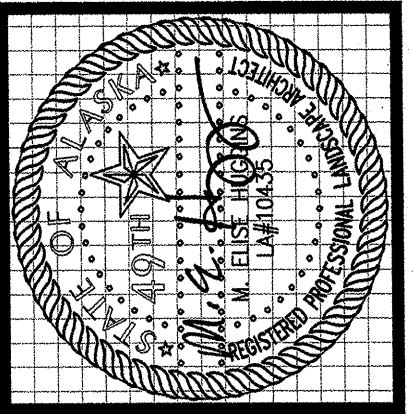
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drawn	TW
checked	JH
date	9-17-02
revisions	
1	REVISED DTL A & ADDED NOTE 9
job no.	70101
dwg title	SUBDRAIN PLAN & DETAILS
sheet no.	C7

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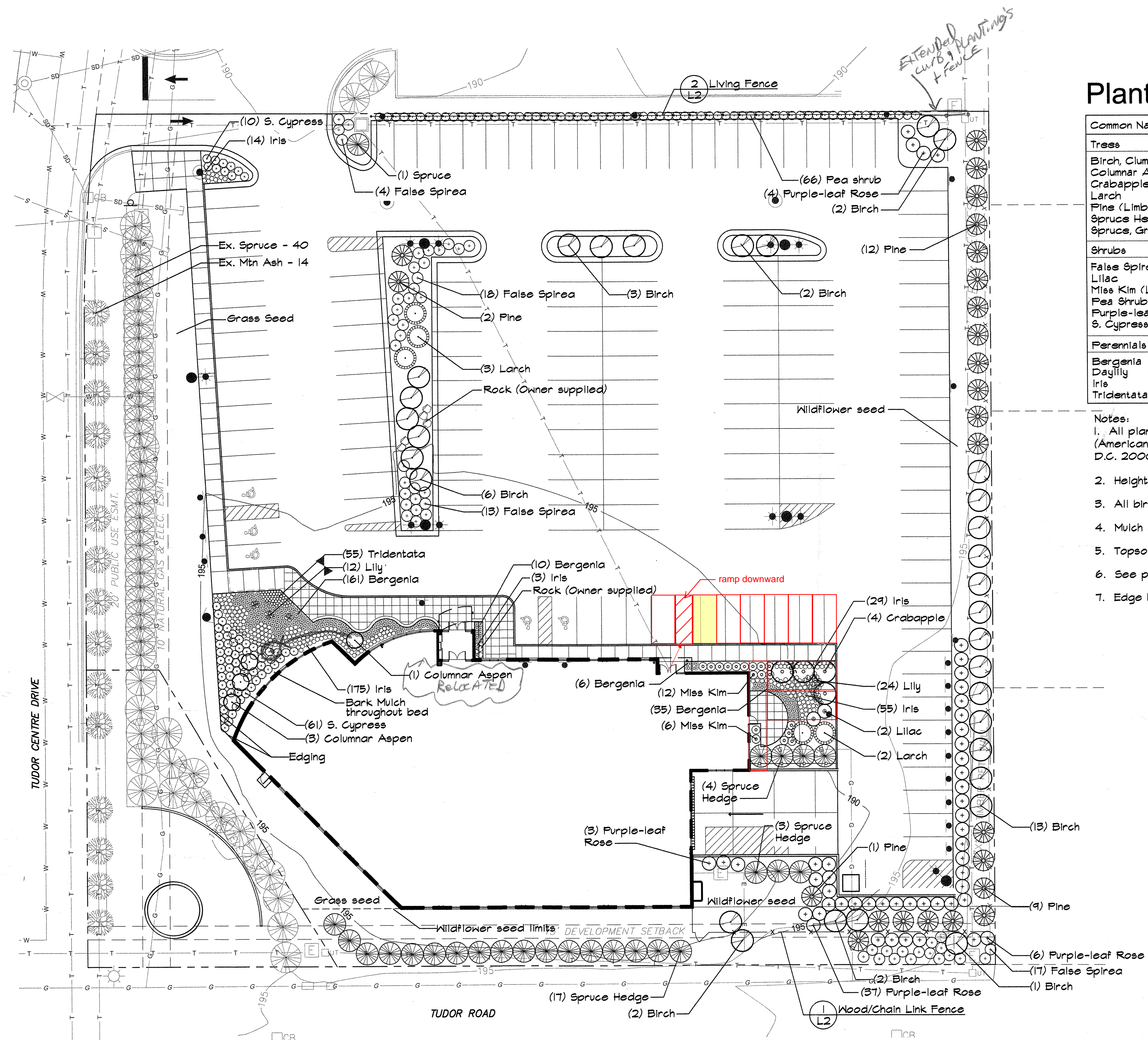
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### Plant Schedule

Common Name	Botanical Name	Quantity	Spacing	Size
<b>Trees</b>				
Birch, Clump	Betula papyrifera	31	as shown	12' tall
Columnar Aspen	Populus tremula erecta	4	as shown	2' cal.
Crabapple	Malus 'Snowdrift'	4	as shown	1.5' cal.
Larch	Larix decidua	5	as shown	5' tall
Pine (Limber)	Pinus flexilis	24	as shown	5' tall
Spruce Hedge, Green	Picea pungens	24	as shown	3' tall
Spruce, Green	Picea pungens	1	as shown	5' tall
<b>Shrubs</b>				
False Spirea	Sorbaria sorbifolia	52	4' o.c.	24" tall
Lilac	Syringa vulgaris	2	5' o.c.	36" tall
Miss Kim (Lilac)	Syringa patula 'Miss Kim'	18	3' o.c.	18" tall
Pea Shrub (Siberian)	Caragana arborescens	66	3' o.c.	24" tall
Purple-leaf Rose	Rosa rubrifolia	50	5' o.c.	24" tall
S. Cypress (Siberian)	Microbiota decussata	11	3' o.c.	24" spread
<b>Perennials</b>				
Bergenia	Bergenia cordifolia	212	18" o.c.	6P4
Daylily	Hemerocallis 'Stella de Oro'	36	18" o.c.	6P4
Iris	Iris setosa	275	18" o.c.	6P4
Tridentata	Potentilla tridentata	55	12" o.c.	6P4

- Notes:**
- All plants shall meet American Standards for Nursery Stock (ANSI) Z60.1-1996 (American Landscape and Nursery Association 1250 I Street, Suite 500, Washington, D.C. 20005)
  - Height to spread ratio of all evergreen trees equal 5 (height):3 (spread).
  - All birch are clumps with minimum 3 trunks/clump with 2", 2" and 1" calipers minimum.
  - Mulch continuously throughout all planting beds with 3" shredded bark mulch.
  - Topsoil and seed all disturbed areas. DO NOT SEED PLANTING BEDS.
  - See planting details 1, 2, 3, and 4 sheet L3
  - Edge between all grass areas and planting beds. See Details.



### Landscape Plan

Scale: 1"=20'-0"

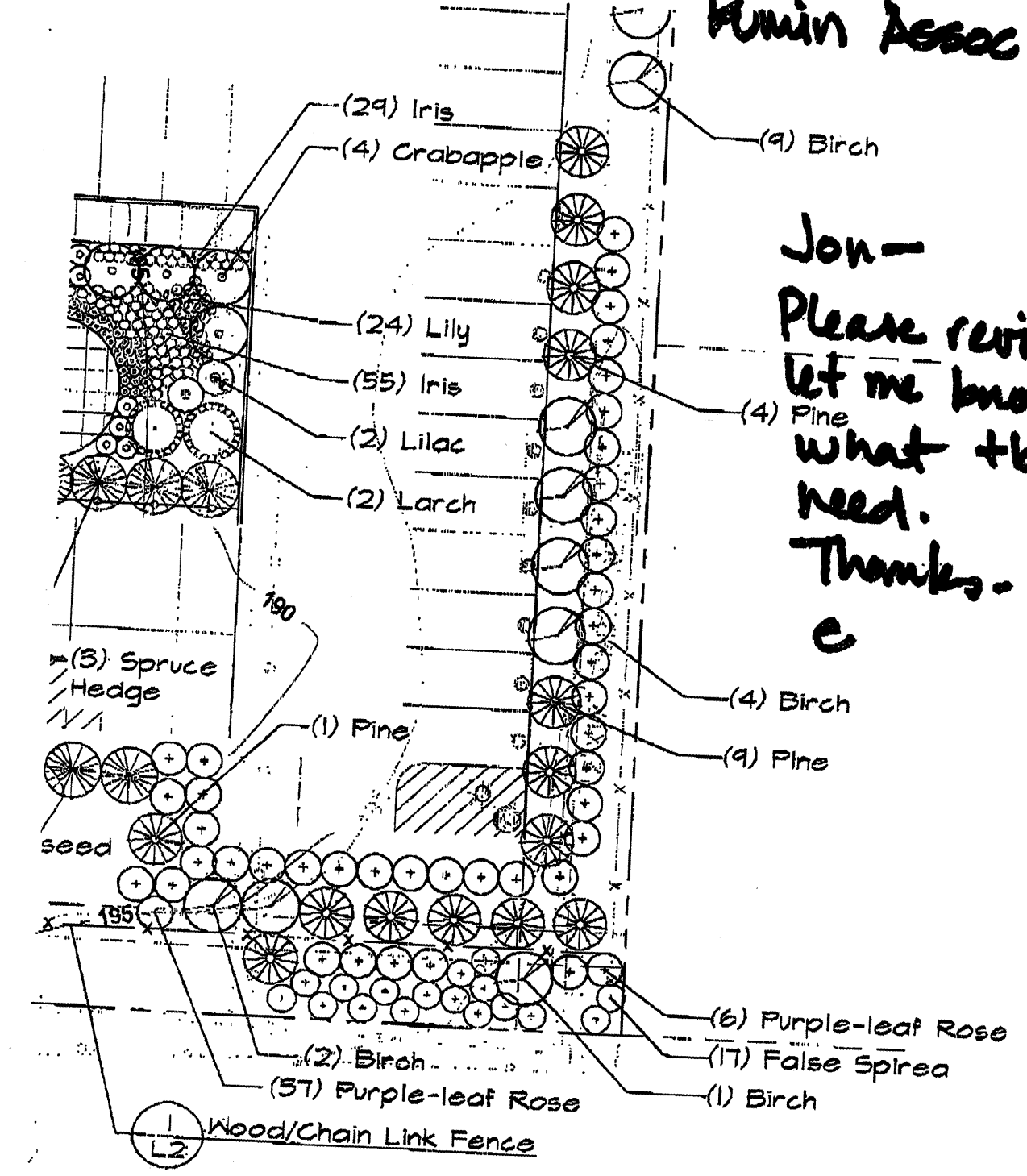
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drawn DM  
 checked MEH  
 date 9-17-02  
 revisions  
 job no.  
 dwg. title  
 LANDSCAPE PLAN  
 sheet no.  
**L1**



Jon Stolle  
Rumin Assoc.

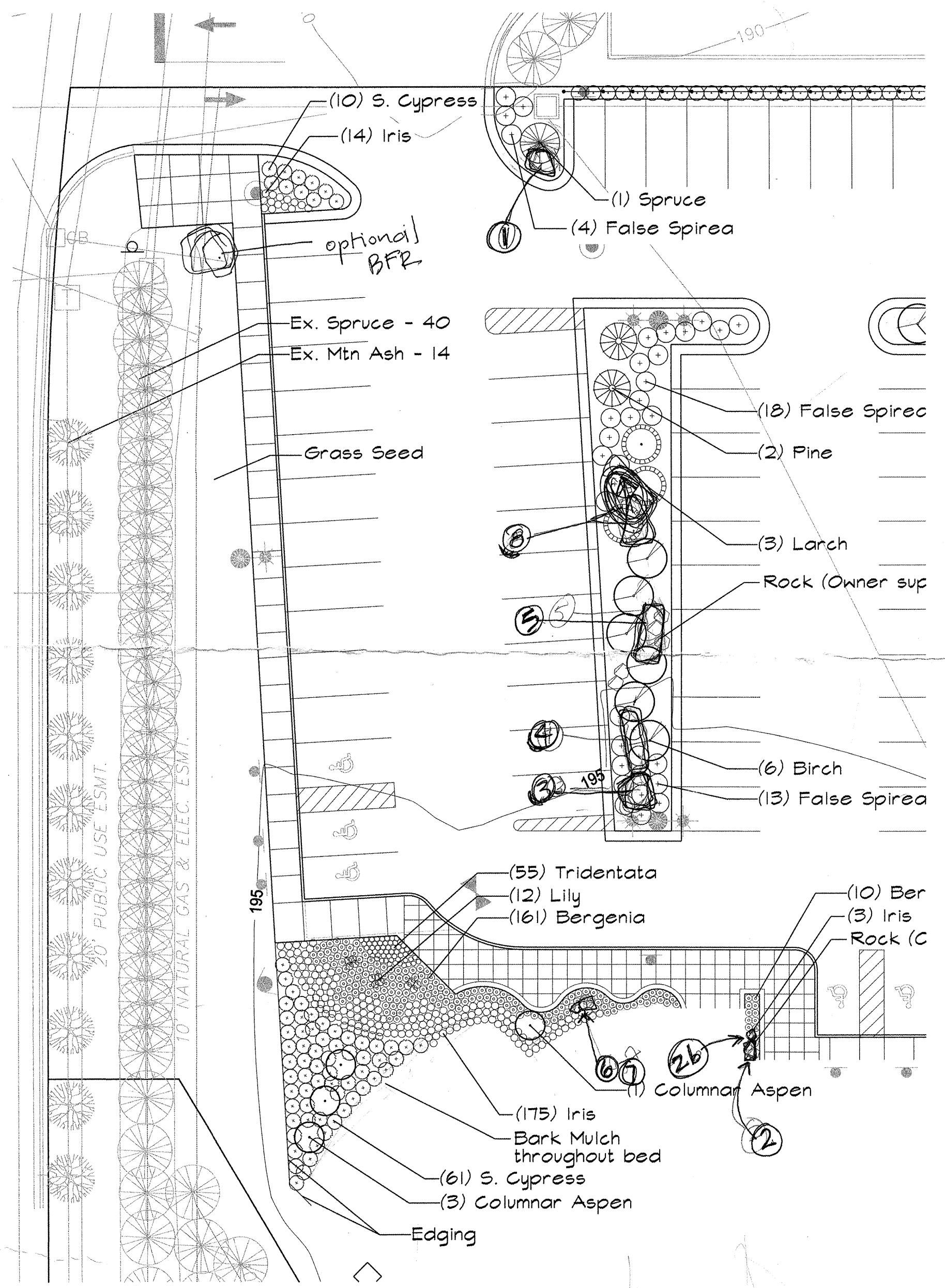
Jon -  
Please review.  
Let me know  
what to do you  
need.  
Thanks -  
c



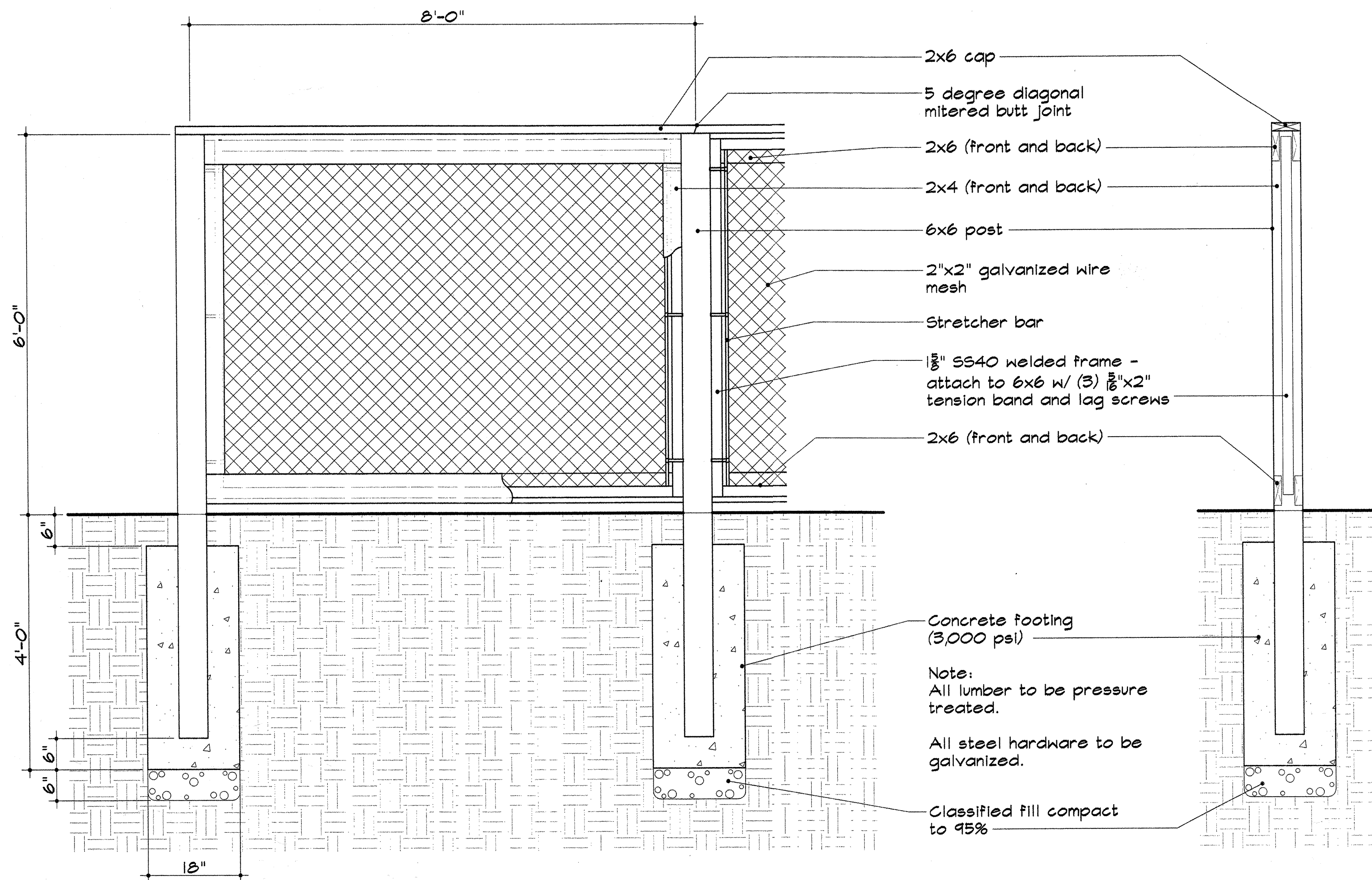
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Scale 1"=20'-0"

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Received By

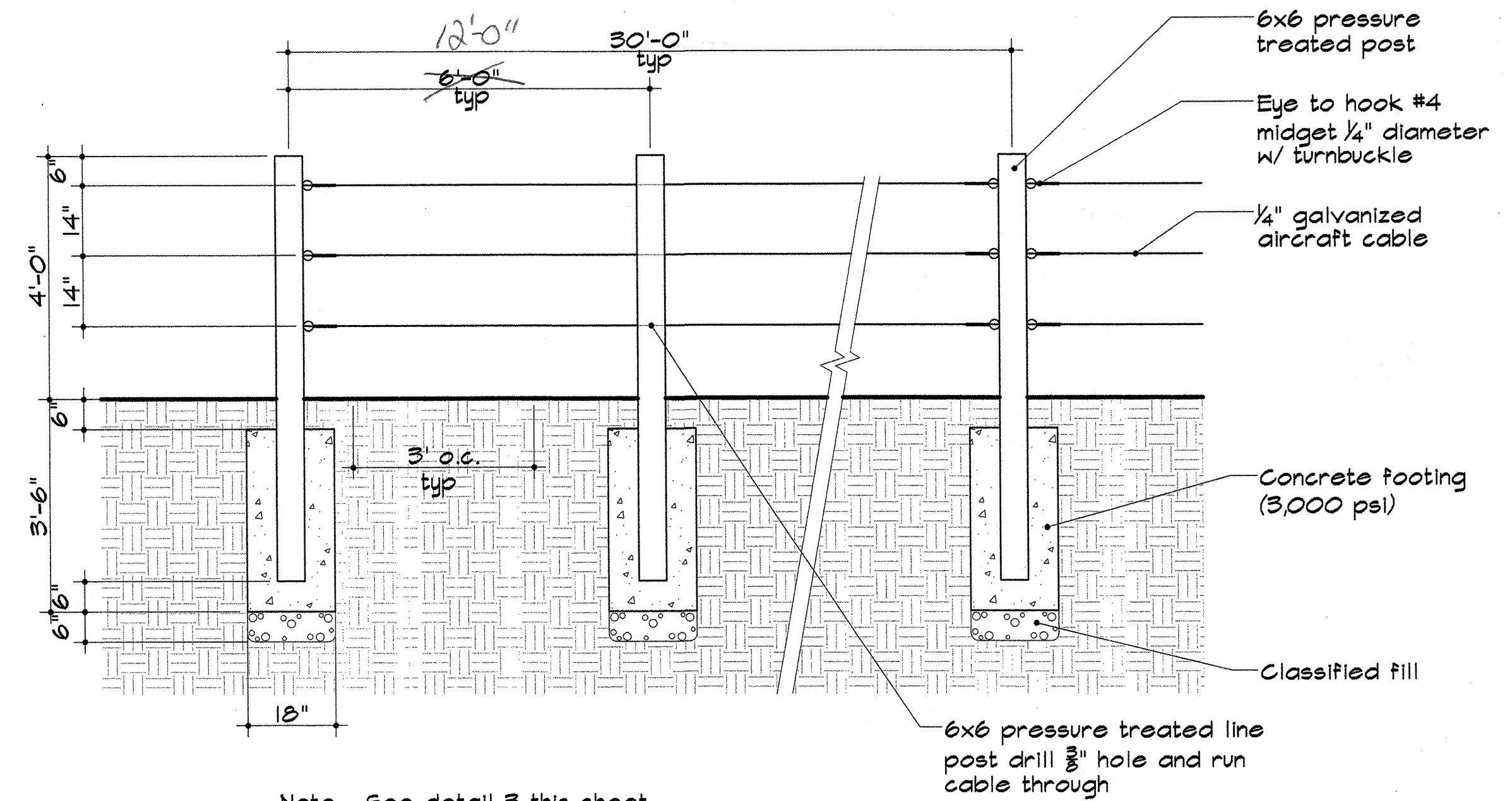






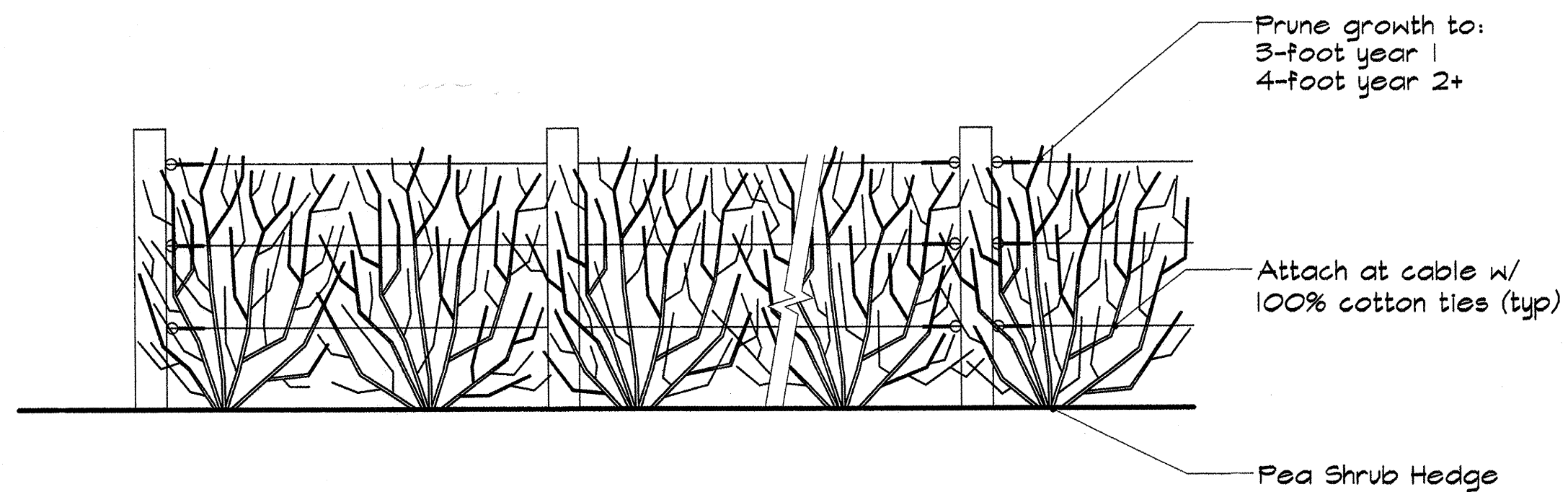
1 Wood Chain Link Fence

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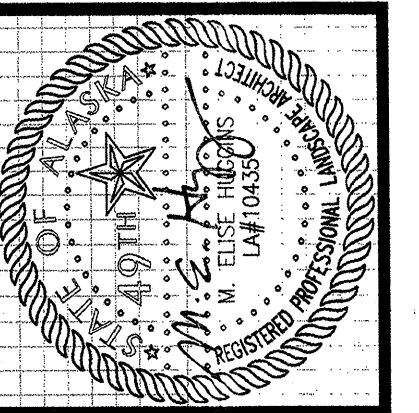
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Not to Scale

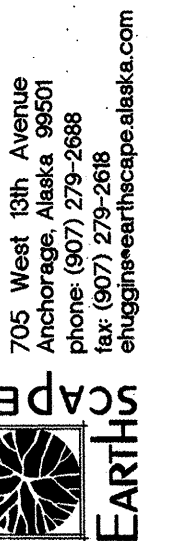


3 Living Fence with Pea Shrub Hedge

Not to Scale



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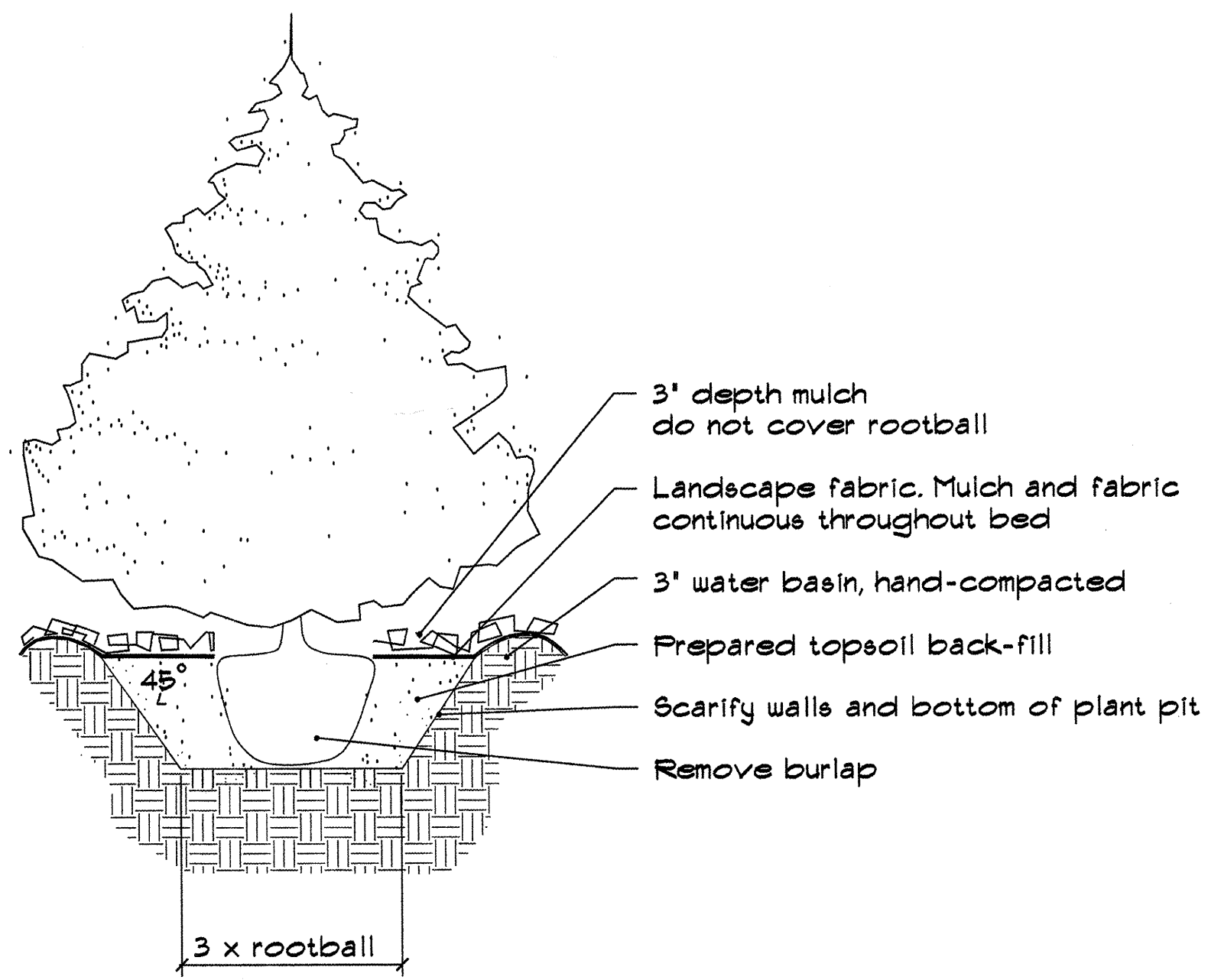
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LANDSCAPE  
DETAILS

sheet no.

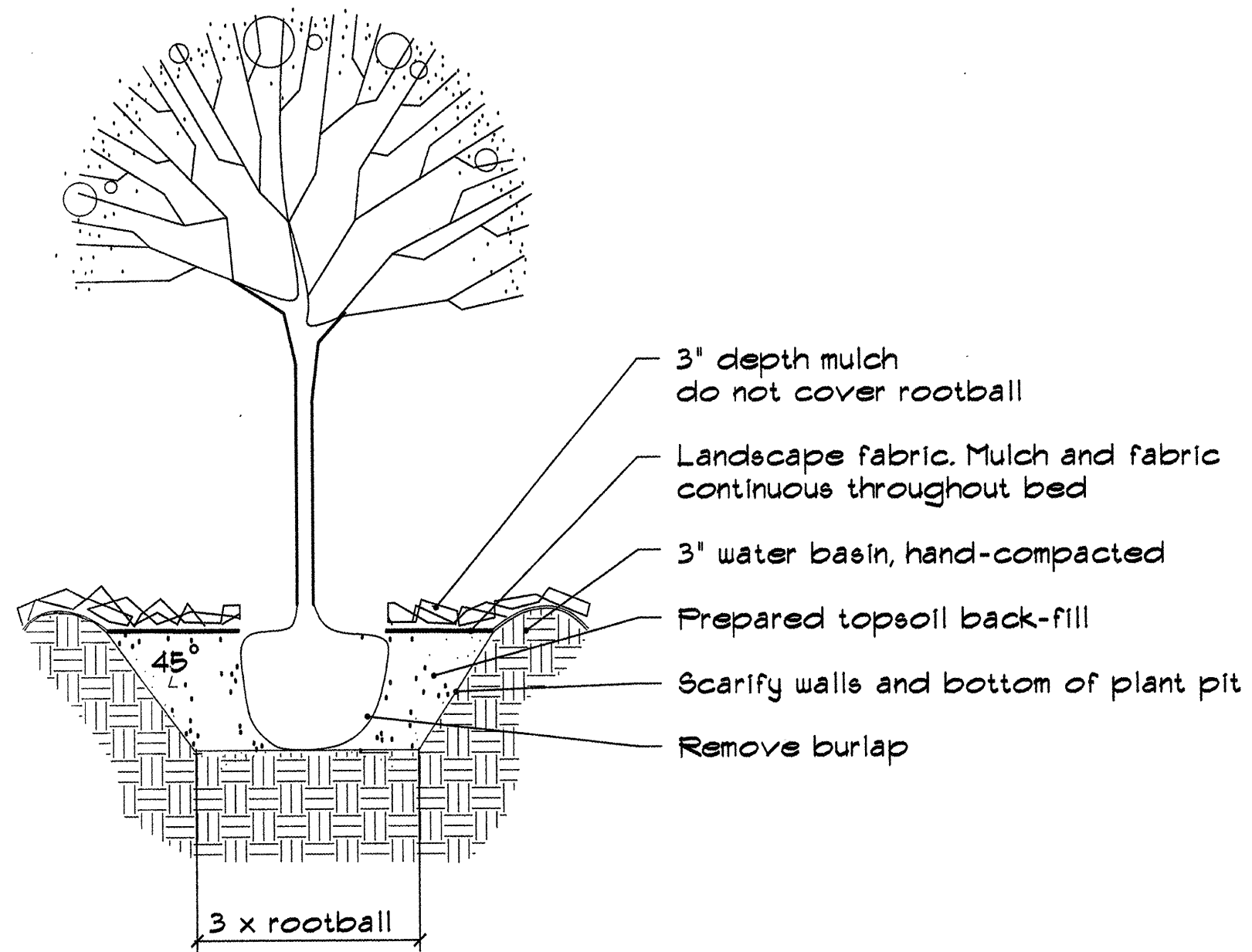
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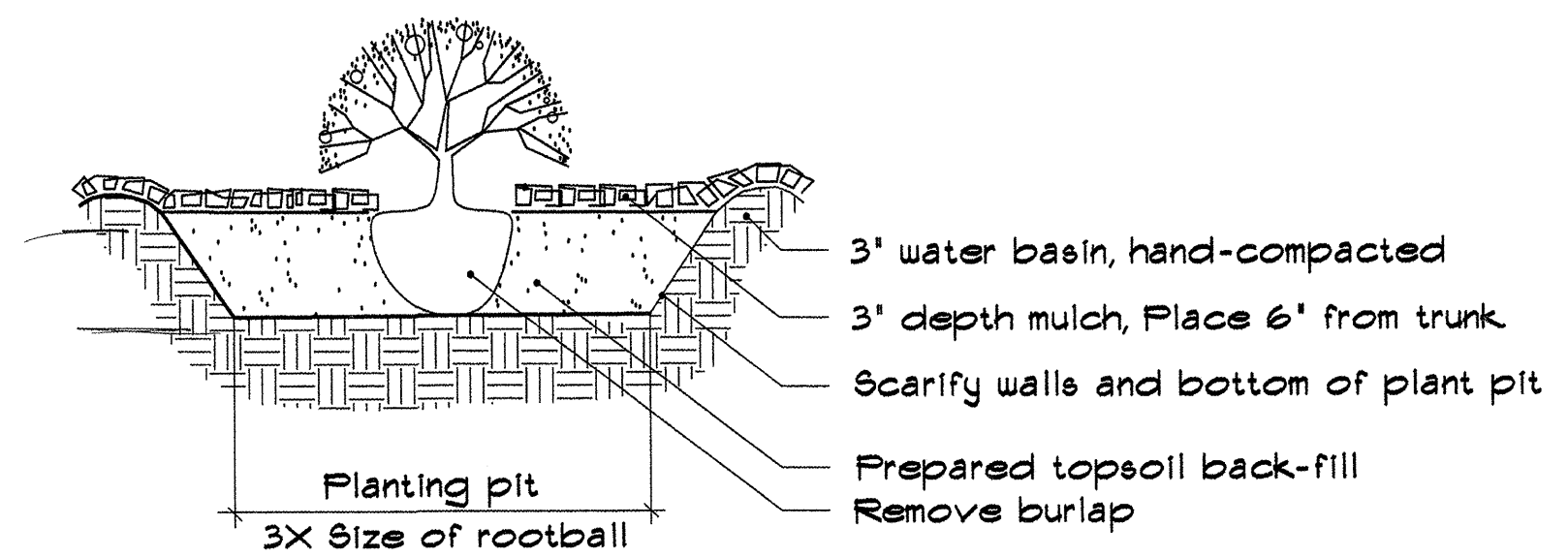
1 Evergreen Tree Detail

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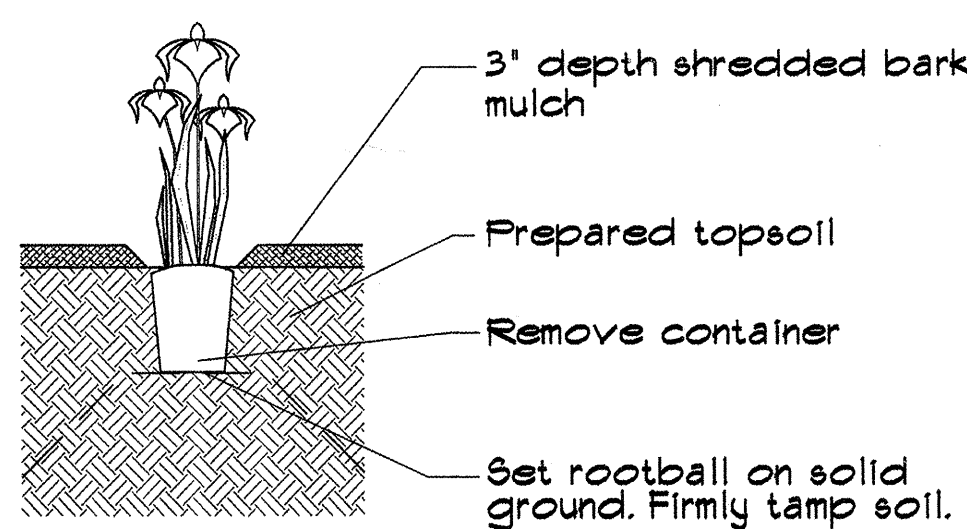
2 Deciduous Tree Detail

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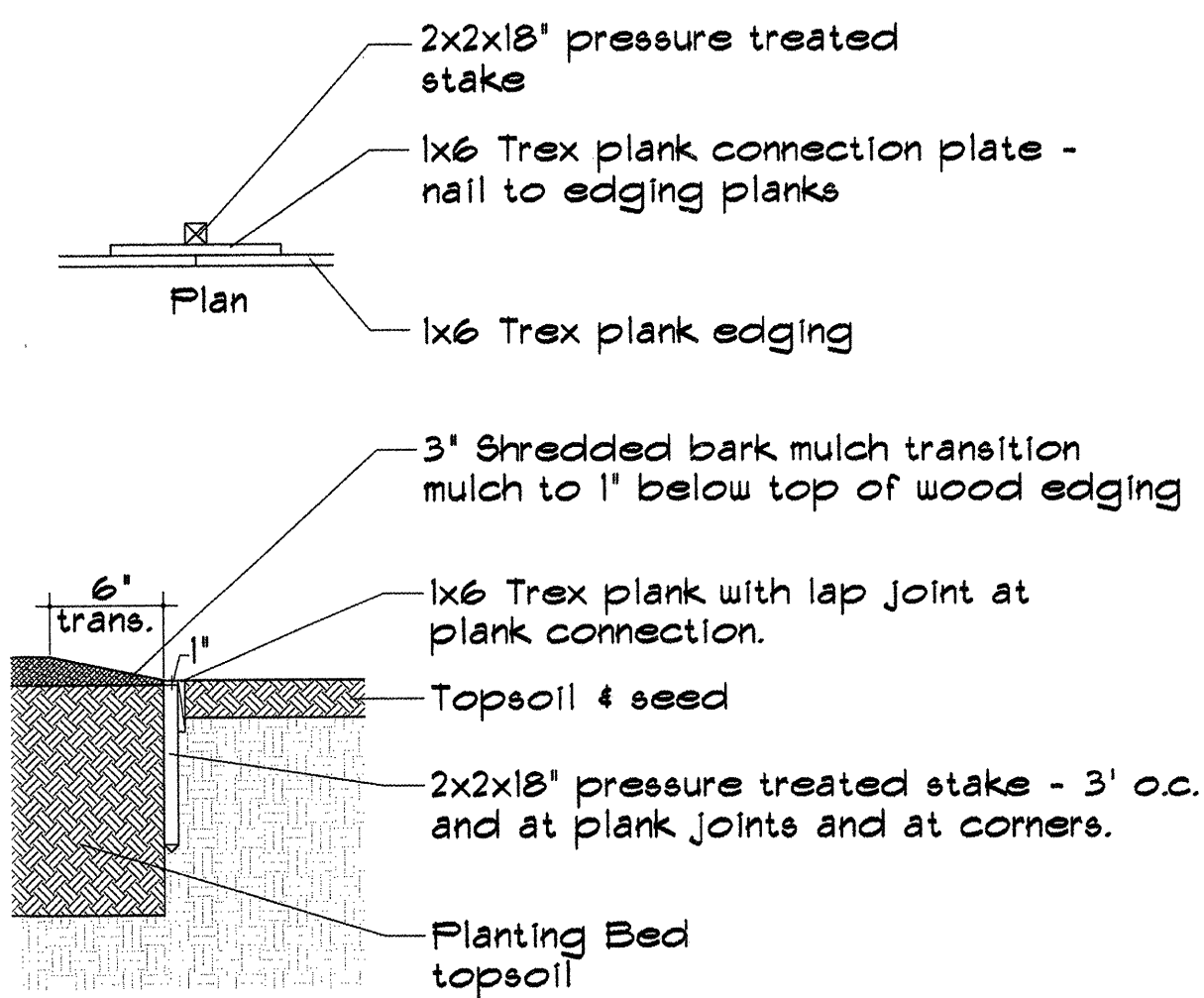
3 Shrub Detail

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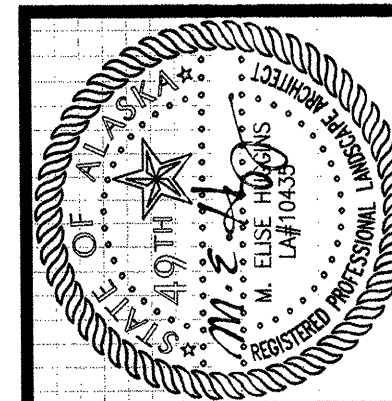
4 Perennial Detail

Not to Scale



5 Edging

Not to Scale



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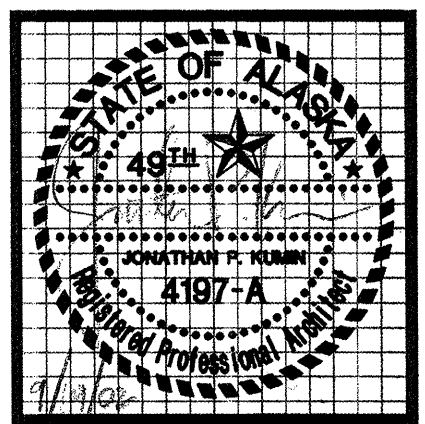
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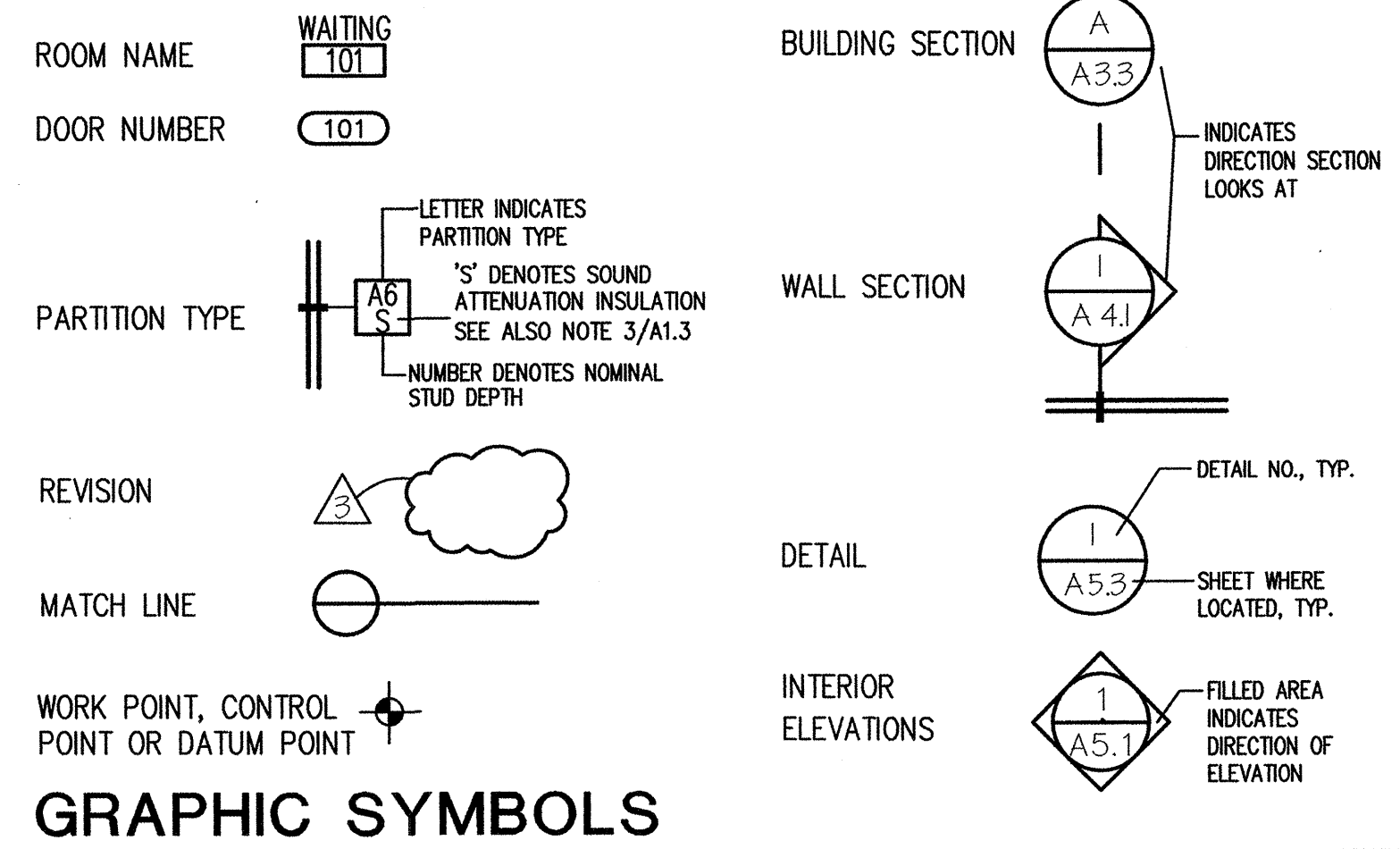
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dwg. title	LANDSCAPE DETAILS
sheet no.	L3





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**GRAPHIC SYMBOLS**

**ABBREVIATIONS** THESE ABBREVIATIONS MAY NOT ALL BE USED IN THESE CONSTRUCTION DOCUMENTS. CIVIL, STRUCTURAL, MECHANICAL, AND ELECTRICAL ABBREVIATIONS ARE NOT INCLUDED HERE.

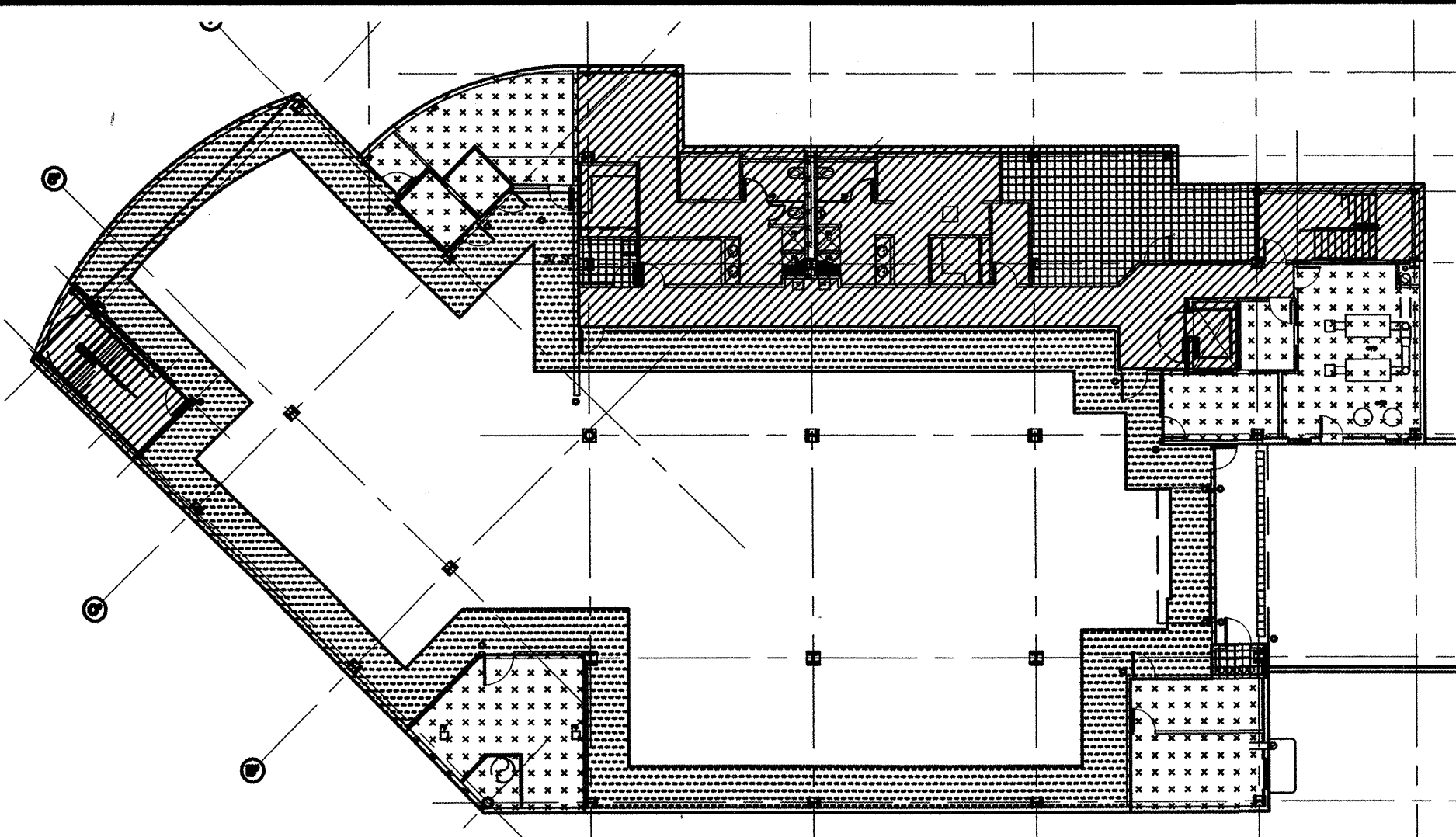
∠, &	and	FA	fire alarm	OC	on center
L	angle	FCO	floor clean out	OD	overflow drain
@	at	FCTY	factory finish	OFF	office
⊙	centerline	FD	floor drain	OPH	opposite hand
∅	diameter	FDN	foundation		
d	penny	FE	fire extinguisher	PL	plate
#	pound or number	FEC	fire extinguisher cabinet	P. LAM	plywood laminate
AB	anchor bolt	FF	finish floor	PLYWD	plywood
ACT	acoustical tile	FHC	fire hose cabinet	PNT	paint
ADD	additive	FIN	finish	PT	pressure treated
ADH	adhesive	FL	floor	PTD	paper towel dispenser
ADJ	adjustable	FO	face of	PTD/R	paper towel dispenser / receptacle
ADJ	adjustable	FOC	face of concrete	PTR	paper towel receptacle
AFF	above finished floor	FOF	face of finish	PVC	polyvinyl chloride
AP	access panel	FOS	face of stud	QT	quarry tile
APPROX	approximate	FT	feet		
ARCH	architectural	FURN	furnace	RAD	radius
		FURR	furring	RD	roof drain
BD	board			REQ	required
BLDG	building	GA	gauge or gage	RM	room
BLK	block or blocking	GALV	galvanized	RO	rough opening
BM	beam	GB	grab bar	R&S	rod and shelf
BO	bottom of	GL	glass or glazing	SD	soap dispenser
		GLBM	glu-lam beam	SECT	section
CAB	cabinet	GWB	gypsum wall board	SHR	shower
CB	catch basin			SIM	similar
CEM	cement	HC	hollow core	SND	sanitary napkin dispenser
CER	ceramic	HDWE	hardware	SNR	sanitary napkin receptacle
CIP	cast-in-place	HM	hollow metal	SOG	slab on grade
CLG	ceiling	HORIZ	horizontal	SPEC	specification
CLG	ceiling	HVAC	heating, ventilating, and air conditioning	SQ	square
CLO	closet	HWH	hot water heater	ST	steel
CMT	ceramic mosaic tile			STOR	storage
CMU	concrete masonry unit	INSUL	insulation	SUSP	suspended
COL	column	INT	interior	S.V.	sheet vinyl
CONT	continuous	JAN	janitor		
CORR	corridor	JT	joint	TB	towel bar
CPT	carpet	LAV	lavatory	TEL	telephone
CT	ceramic tile			T.O.	top of
		MAX	maximum	TTD	toilet tissue dispenser
D	dryer	MECH	mechanical	TYP	typical
DET	detail	MET	metal		
DF	drinking fountain	MFD	manufactured	U.N.O.	unless noted otherwise
DIA	diameter	MFR	manufacturer	VAR	varies
DISP	dispenser	MH	manhole	VB	vapor barrier
DN	down	MIN	minimum	VERT	vertical
DS	downspout	MISC	miscellaneous	VTR	vent through roof
DWG	drawing	MR	mop rack	VWC	vinyl wall covering
		NFS	non frost susceptible	W	washer
EA	each	NIC	not in contract	W/	with
EL	elevation	NO	number	WC	water closet
ELEC	electrical	NOM	nominal	WD	wood
EP	electrical panel board	NTS	not to scale	WDW	window
EQ	equal			WR	water resistant
EXT	exterior			WSCT	wainscot
				WWF	welded wire fabric
				WRGWB	water resistant gypsum wall board

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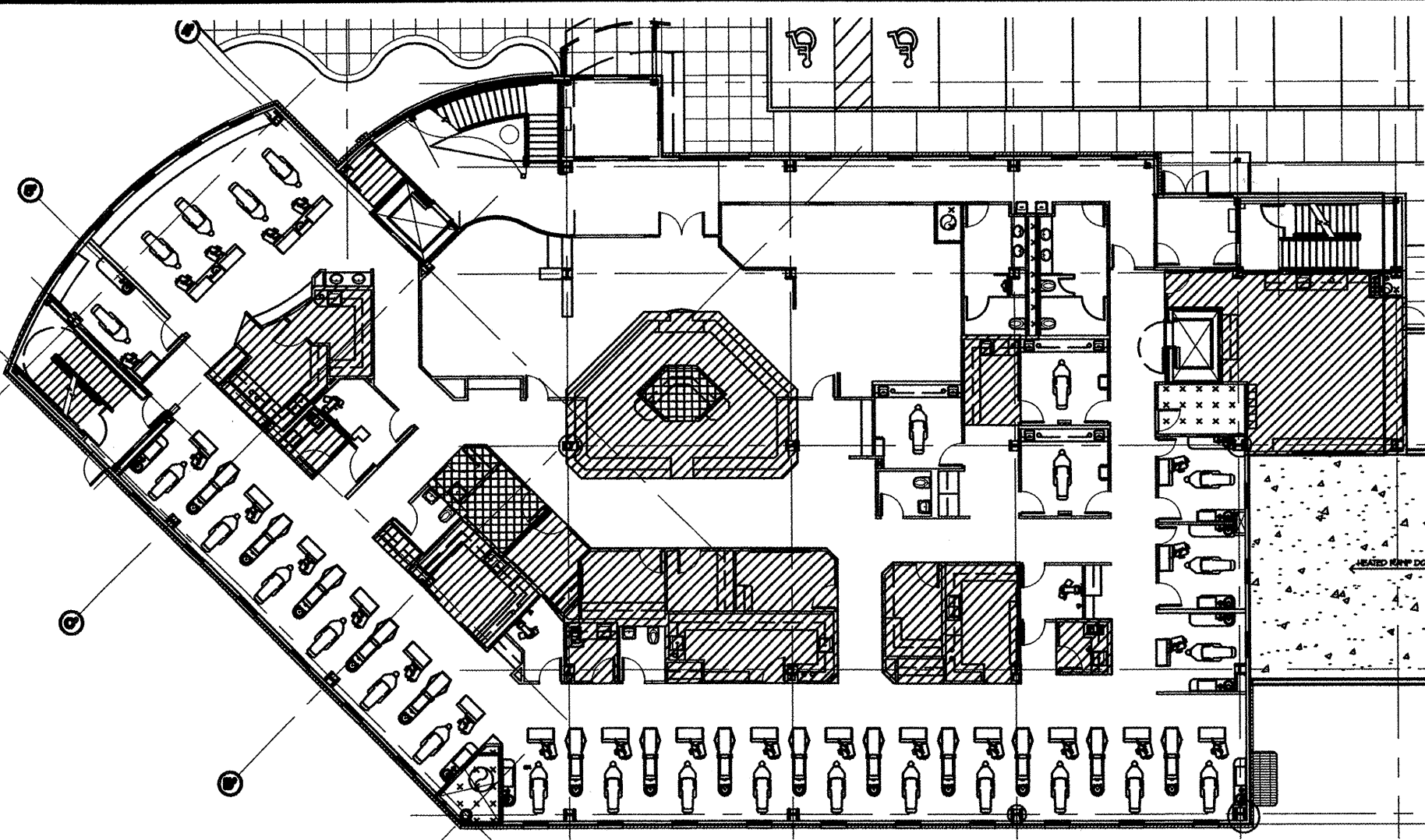
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checked	DE, LIS
date	9-17-02
revisions	
1	5-3-02 G&E
2	6-10-02 F&E
3	7-8-02 S&E
4	8-26-02 95%
job no.	20152
dwg. title	ABBREVIATIONS GRAPHIC SYMBOLS
sheet no.	<b>A0.1</b>

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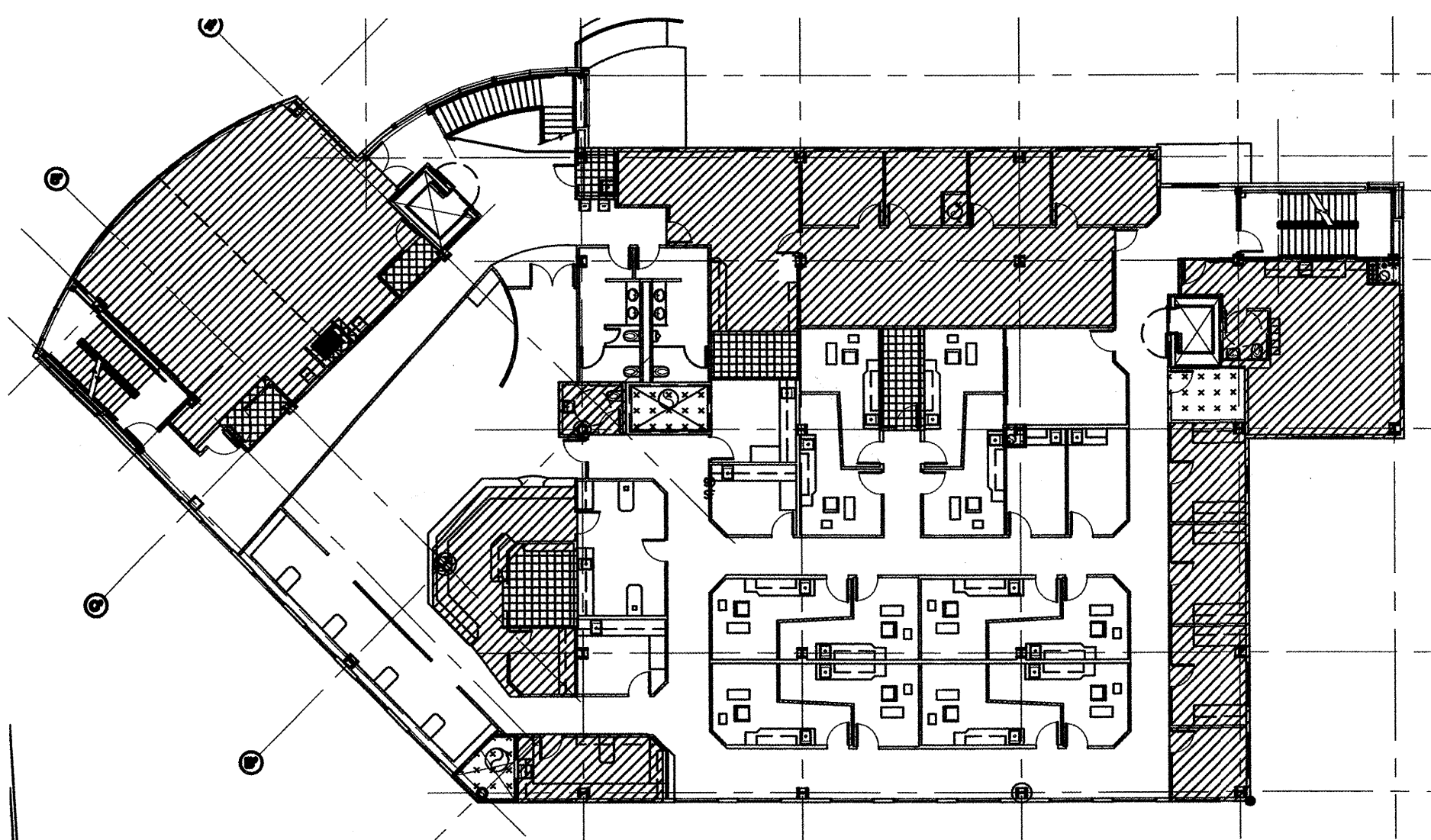




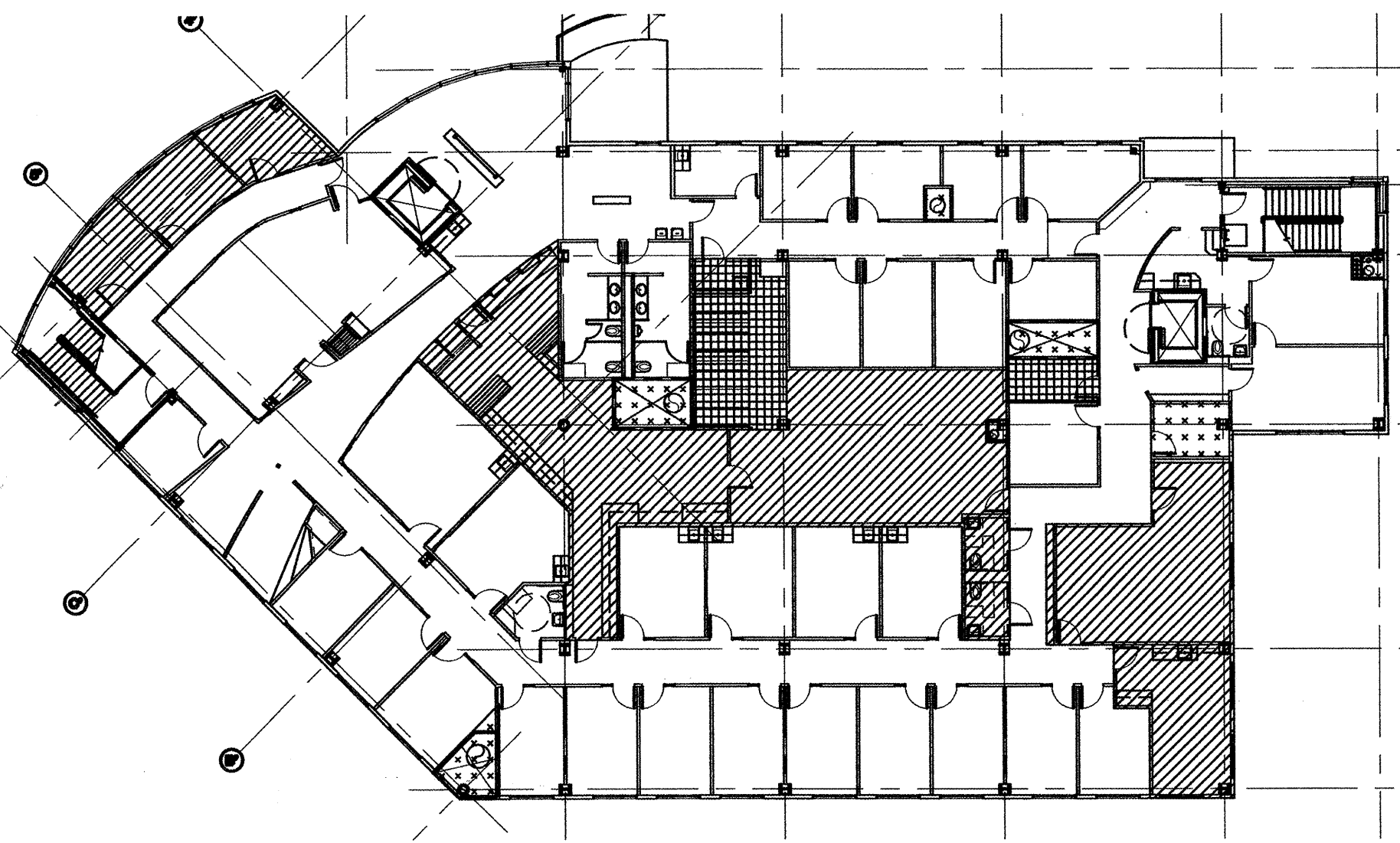
**BASEMENT PLAN**



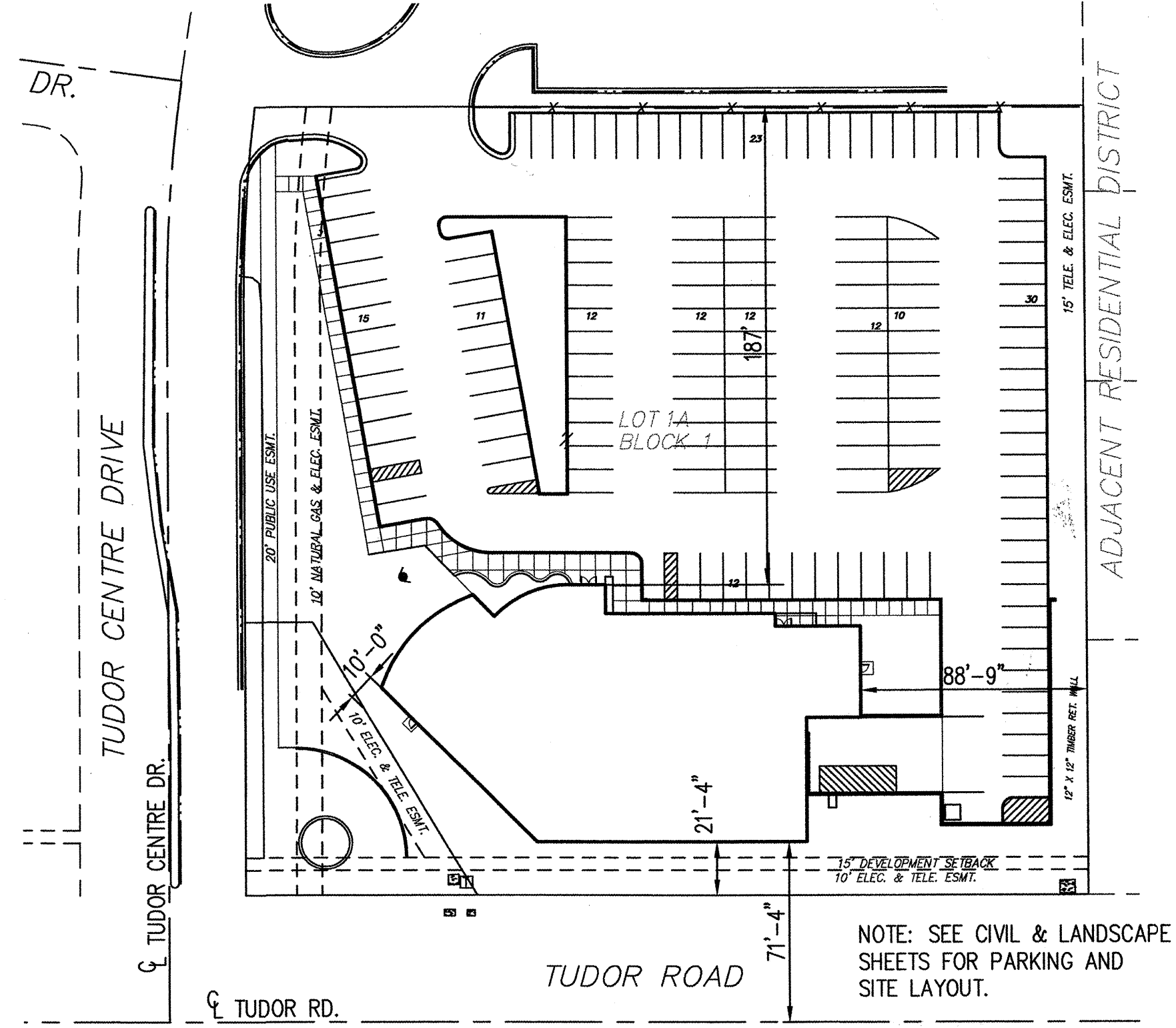
**FIRST FLOOR PLAN**



**SECOND FLOOR PLAN**



**THIRD FLOOR PLAN**



**DISTANCE TO PROPERTY LINES**  
 NORTH: 187'-0"  
 EAST: 88'-9"  
 SOUTH: 21'-4" + 50' R.O.W.  
 WEST: 10'-0"

**2 ZONING DIAGRAM/LOCATION ON PROPERTY**  
 1" = 50'

**ZONING NOTES:**

- LEGAL DESCRIPTION: LOT 1A, BLOCK 1, TUDOR CENTRE SUBDIVISION PLAT NO. 86-199, A.R.D.
- BUILDING ADDRESS: 4341 TUDOR CENTRE DRIVE
- ZONE: B-3, GENERAL BUSINESS DISTRICT
- PERMITTED PRINCIPAL USE: PROFESSIONAL SERVICES, HEALTH CLINIC
- WETLANDS: NONE
- MAXIMUM LOT COVERAGE: UNRESTRICTED
- MAXIMUM HEIGHT OF STRUCTURE: UNRESTRICTED
- MINIMUM YARD REQUIREMENTS:
  - FRONT: 10 FEET PROPOSED: 21'-4"
  - SIDE: 10 FEET FROM RESIDENTIAL DISTRICT, OTHERWISE NONE BUT WALL MUST BE ON PROPERTY LINE OR AT LEAST 10 FEET INSIDE PROPERTY LINE. PROPOSED: 88'-9" AND 10'-0"
  - REAR: NONE PROPOSED: 187'
- OFF-STREET PARKING REQUIREMENTS:
  - 164 TOTAL, SEE MATRIX AT LEFT.
  - 145 SPACES PROVIDED ON THE SURFACE.
  - 22 SPACES PROVIDED IN THE BASEMENT.
  - 166 TOTAL SPACES PROVIDED.
- ACCESSIBLE PARKING REQUIREMENTS:
  - (5) CAR ACCESSIBLE SPACES REQUIRED.
  - (1) VAN ACCESSIBLE SPACE REQUIRED.
  - (6) TOTAL ACCESSIBLE SPACES PROVIDED, INCLUDING: (5) ON THE SURFACE AND (1) IN THE BASEMENT.
- OFF-STREET LOADING:
  - (1) TYPE "B" (10' x 30' x 14') REQUIRED.
  - (1) TYPE "B" PROVIDED.
- REFUSE COLLECTION: (1) SCREENED DUMPSTER ENCLOSURE PROVIDED.

**1 PARKING REQUIREMENTS BASED ON USE**  
 1/32" = 1'-0"

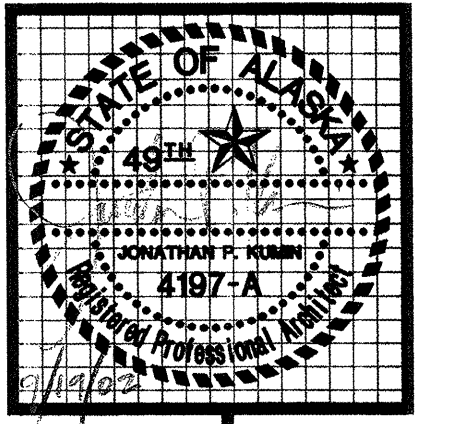
**PARKING ANALYSIS LEGEND**

- BASED ON USE.
- NO HATCH**
  - HEALTH SERVICES**  
 ONE PARKING SPACE IS REQUIRED FOR EVERY 250 SQUARE FEET OF GROSS BUILDING AREA.  
 HEALTH SERVICES INCLUDE ALL PATIENT AREAS ON THE FIRST, SECOND AND THIRD FLOOR.
  - OFFICE/ADMINISTRATION/NON-PATIENT AREAS**  
 ONE PARKING SPACE IS REQUIRED FOR EVERY 300 SQUARE FEET OF GROSS BUILDING AREA.  
 OFFICE SPACES INCLUDE ALL NON-PATIENT AREAS WITHIN THE BUILDING DEDICATED TO ADMINISTRATION, BILLING, CONFERENCE ROOMS, HUMAN RESOURCES AND GENERAL OFFICE ACTIVITIES.
  - STORAGE**  
 ONE PARKING SPACE IS REQUIRED FOR EVERY 1,000 SQUARE FEET OF GROSS BUILDING AREA.  
 STORAGE SPACES INCLUDE ALL NON-PATIENT AREAS OF THE BUILDING DEDICATED TO THE STORAGE OF MEDICAL FILES, SUPPLIES, AND EQUIPMENT, INCLUDING; HIGH-DENSITY FILING SYSTEMS, MEDICAL EQUIPMENT, AND MEDICAL GAS BOTTLES.
  - MECHANICAL SPACES**  
 ONE PARKING SPACE IS REQUIRED FOR EVERY 1,000 SQUARE FEET OF GROSS BUILDING AREA.  
 MECHANICAL SPACES INCLUDE ALL NORMALLY UNOCCUPIED AREAS OF THE BUILDING DEDICATED TO MECHANICAL AND ELECTRICAL EQUIPMENT, INCLUDING; VENTILATION SHAFTS, FAN ROOMS, BOILER ROOMS, GENERATOR, AND ELECTRICAL/COMMUNICATION EQUIPMENT.
  - UNDERGROUND PARKING**

NOTE: BUILDING AREA FOR REQUIRED PARKING IS CALCULATED USING THE TOTAL HORIZONTAL AREA OF ALL FLOORS, MEASURED FROM EXTERIOR TO EXTERIOR, INCLUDING INTERIOR BALCONIES, MEZZANINES, STAIRWELLS, ELEVATOR SHAFTS AND VENTILATION SHAFTS.

REQUIRED PARKING MATRIX	HEALTH SVC.	OFFICE/STAFF	STORAGE	MECHANICAL	BASEMENT PARKING
PARKING RATIO	1/250	1/300	1/1,000	1/1,000	NONE
BASEMENT	0 SF	2,309 SF	601 SF	1,848 SF	8,997 SF
FIRST FLOOR	13,950 SF	2,715 SF	191 SF	216 SF	
SECOND FLOOR	13,816 SF	4,634 SF	425 SF	294 SF	
THIRD FLOOR	13,816 SF	2,838 SF	394 SF	376 SF	
TOTAL FLOOR AREA	55,337 SF	12,496 SF	1,611 SF	2,734 SF	
REQUIRED PARKING	118	41.65	1.61	2.73	164

TOTAL PARKING REQUIRED



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drawn	JIS/SR-PL
checked	DB, JIS
date	9-17-02
revisions	
	5-3-02 G&E
	6-10-02 F&F
	7-8-02 S&E
	8-26-02 95%
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dwg. title	PARKING REQUIREMENTS AND ZONING ANALYSIS
sheet no.	A1.1

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# 2000 INT'L BUILDING CODE (IBC) ANALYSIS

**Occupancy Groups:** GROUP B (Sec. 304) - PROFESSIONAL SERVICES  
 GROUP S-2 (Sec. 311.3) - ENCLOSED PARKING GARAGE

**Incidental Use Areas:** PER TABLE 302.1.1, THE FOLLOWING SEPARATIONS ARE PROVIDED:  
 A) FURNACE ROOMS: 1-HOUR  
 B) BOILER ROOMS: 1-HOUR  
 C) NOT USED  
 D) STORAGE ROOMS OVER 100 s.f. 1-HOUR IN GROUP S-2 ONLY. STORAGE ROOMS LESS THAN 3,000 S.F. IN GROUP B ARE NOT REQUIRED TO BE SEPARATED PER TABLE 302.3.3, FOOTNOTE B.

**Separated Uses:** PER TABLE 302.3.3, FOOTNOTE C, ONE-HOUR OCCUPANCY SEPARATION IS PROVIDED BETWEEN GROUP B AND GROUP S-2. PARKING GARAGE IS FOR PRIVATE VEHICLES ONLY W/ RESTRICTED ACCESS.

**Special Requirements Based on Use and Occupancy:**

BASEMENT PARKING GARAGE SHALL CONFORM TO SECTIONS 406.2 AND 406.4.

406.2.2 A) CLEAR HEIGHT IN VEHICLE AND PEDESTRIAN TRAFFIC AREAS EXCEEDS 7 FEET.  
 406.2.3 B) GUARDS ARE NOT REQUIRED.  
 406.2.4 C) VEHICLE BARRIERS ARE NOT REQUIRED, HOWEVER PARTITIONS SEPARATING GARAGE FROM ADJACENT SPACES ARE FOUNDED ON CONCRETE PONEY WALLS, 42" ABOVE FINISH FLOOR.  
 406.2.5 D) VEHICLE RAMP DOES NOT PROVIDE REQUIRED EXIT FACILITIES.  
 406.2.6 E) FLOOR SURFACE IS CONCRETE.  
 406.2.8 F) PARKING GARAGE IS SEPARATED FROM GENERATOR ROOM AND BOILER ROOM WITH A TWO-DOORWAY SEPARATION.  
 406.4.2 G) MECHANICAL VENTILATION IS PROVIDED.

**Premises Identification:** BUILDING ADDRESS IS INDICATED ON A LIGHTED MONUMENT SIGN AT THE ENTRY TO THE SITE AND ON THE EXTERIOR WALL ABOVE THE BUILDING ENTRY. NUMBERS EXCEED 3" MINIMUM REQUIREMENT.

**Construction Type:** TYPE II-B (Sec. 602.2, NON-RATED, NON-COMBUSTIBLE).

**Sprinkler System:** FULLY SPRINKLED PER NFPA 13. (REQUIRED IN GROUP B PER MOA LOCAL AMENDMENT AND IN S-2 PER Sec. 903.2.11, BUT AN INCREASE IN ALLOWABLE AREA STILL APPLIES PER Sec. 504.2. SPRINKLERS ARE PERMITTED TO BE OMITTED UNDER EXTERIOR CANOPIES WHERE ROOF IS NON-COMBUSTIBLE, PER EXCEPTION 5-130-1, NFPA 13.

**Allowable Height:** PER TABLE 503, 4 STORIES OR 55 FEET. Sec. 504.2 PERMITS AN INCREASE OF 1 STORY AND 20 FEET WHEN SPRINKLED THROUGHOUT PER Sec. 903.1. (NFPA 13).

**Actual Height:** BASEMENT PLUS 3 STORIES, OR 57 FEET ABOVE GRADE. NOTE: MOA TITLE 21 LIMITATIONS ARE UNRESTRICTED.

**Allowable Area:** BASIC ALLOWABLE AREA (TABLE 503): 23,000 SF

AREA MODIFICATION:  
 PER 506.1 AND TABLE 503, (W/30 MAY NOT EXCEED 1.0)  
 $If = 100 \times [(F/P) - 0.25] \times (W/30)$   
 $If = 100 \times [(471.5/524) - 0.25] \times 1$   
 $If = 64.9$   
 $I_s = 200$  FOR MULTISTORY BUILDING (PER 506.3)

**GROUP B**  
 $A_a = 23,000 + \left(\frac{23,000 \times 64.9}{100}\right) + \left(\frac{23,000 \times 200}{100}\right)$   
 $A_a = 23,000 + 14,927 + 46,000$   
 $A_a = 83,927$  SF : LARGEST ALLOWABLE SINGLE STORY  
 13,715 SF : LARGEST ACTUAL SINGLE STORY (1ST FLOOR)

**GROUP S-2**  
 $A_a = 26,000 + \left(\frac{26,000 \times 64.9}{100}\right) + \left(\frac{26,000 \times 200}{100}\right)$   
 $A_a = 26,000 + 16,874 + 52,000$   
 $A_a = 94,874$  SF : LARGEST ALLOWABLE SINGLE STORY  
 13,755 SF : LARGEST ACTUAL SINGLE STORY (BASEMENT)

**Mixed-Use Ratio:**

	GROUP B ACTUAL AREA ALLOWABLE AREA	GROUP S-2 ACTUAL AREA ALLOWABLE AREA	
LARGEST SINGLE STORY (BASEMENT)	3,417 83,927	10,338 94,974	= .15 OK
TOTAL BUILDING	43,460 167,854	10,338 189,748	= .31 OK

**Location on Property:** SEE ZONING ANALYSIS, SHEET A1.1.

**Combustible Materials:** PER SEC. 603.1, COMBUSTIBLE MATERIALS MAY BE USED IN TYPE II CONSTRUCTION IN THE FOLLOWING:  
 A. CLASS A, B, OR C ROOF COVERINGS.  
 B. INTERIOR TRIM AND MILLWORK.  
 C. FOAM PLASTICS PER IBC CHAPTER 26.  
 D. BLOCKING FOR HANDRAILS, MILLWORK, CABINETS, WINDOWS AND DOORS, ETC.  
 E. NAILING OR FURRING STRIPS.  
 F. AS INTERIOR FINISH WHEN MEETING CLASS C REQUIREMENTS OF SEC. 803.1

**Shaft and Vertical Exit Enclosures:** PER SECTION 707.4, SHAFT ENCLOSURES SHALL HAVE A FIRE RESISTIVE RATING OF NOT LESS THAN 2-HOURS WHERE CONNECTING 4 STORIES (INCLUDING BASEMENT), AND 1-HOUR WHERE CONNECTING LESS THAN 4 STORIES. SEE RATINGS SECTION BELOW.  
 PER SECTION 1005.3.2, VERTICAL EXIT ENCLOSURES (STAIRWAYS) SHALL HAVE A FIRE RESISTIVE RATING OF NOT LESS THAN 2-HOURS.

THE LOBBY STAIR IS NOT A REQUIRED MEANS OF EGRESS, DOES NOT CONNECT MORE THAN TWO STORIES, AND COMPLIES WITH Sec. 707.2, EXCEPTION 7.

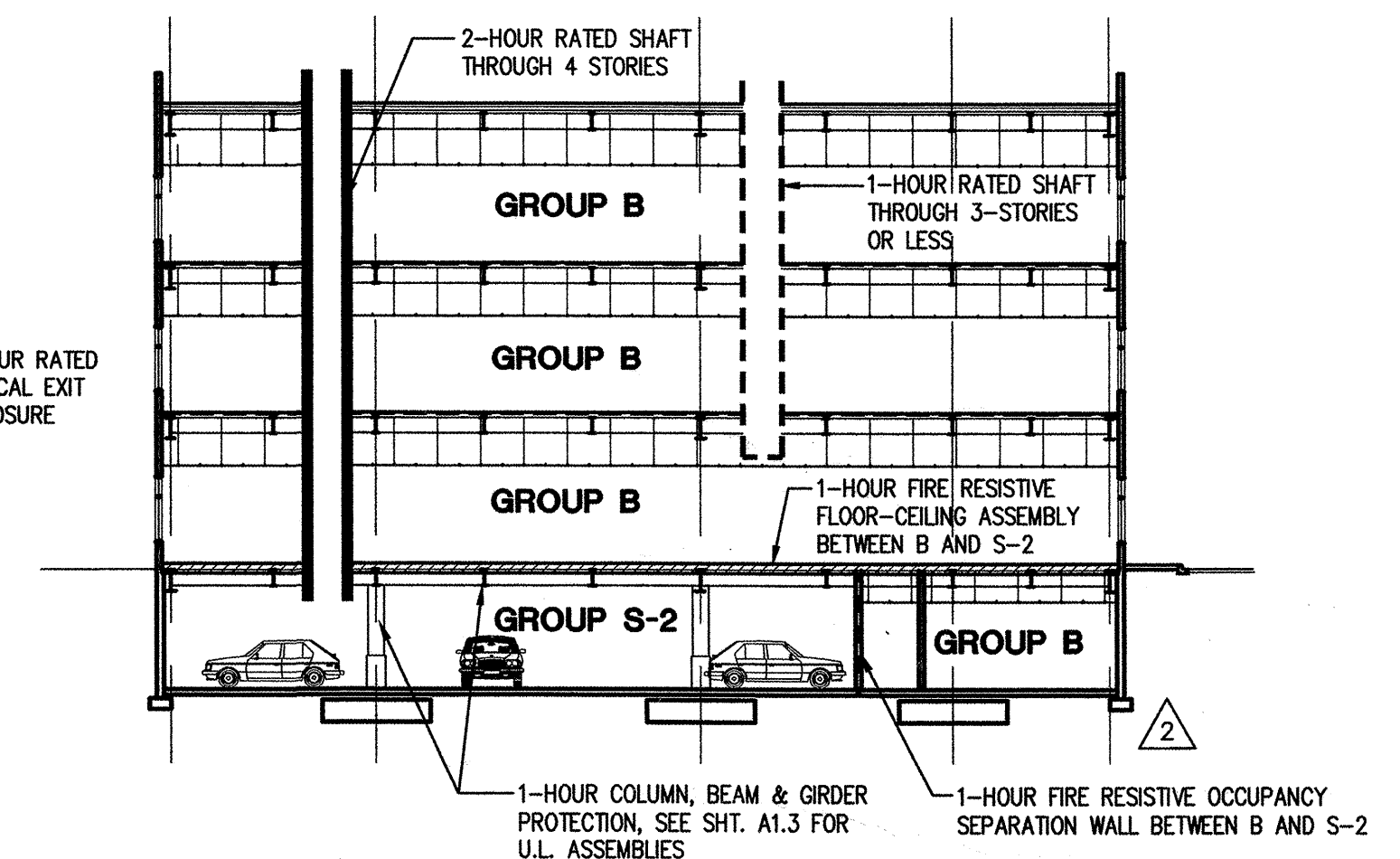
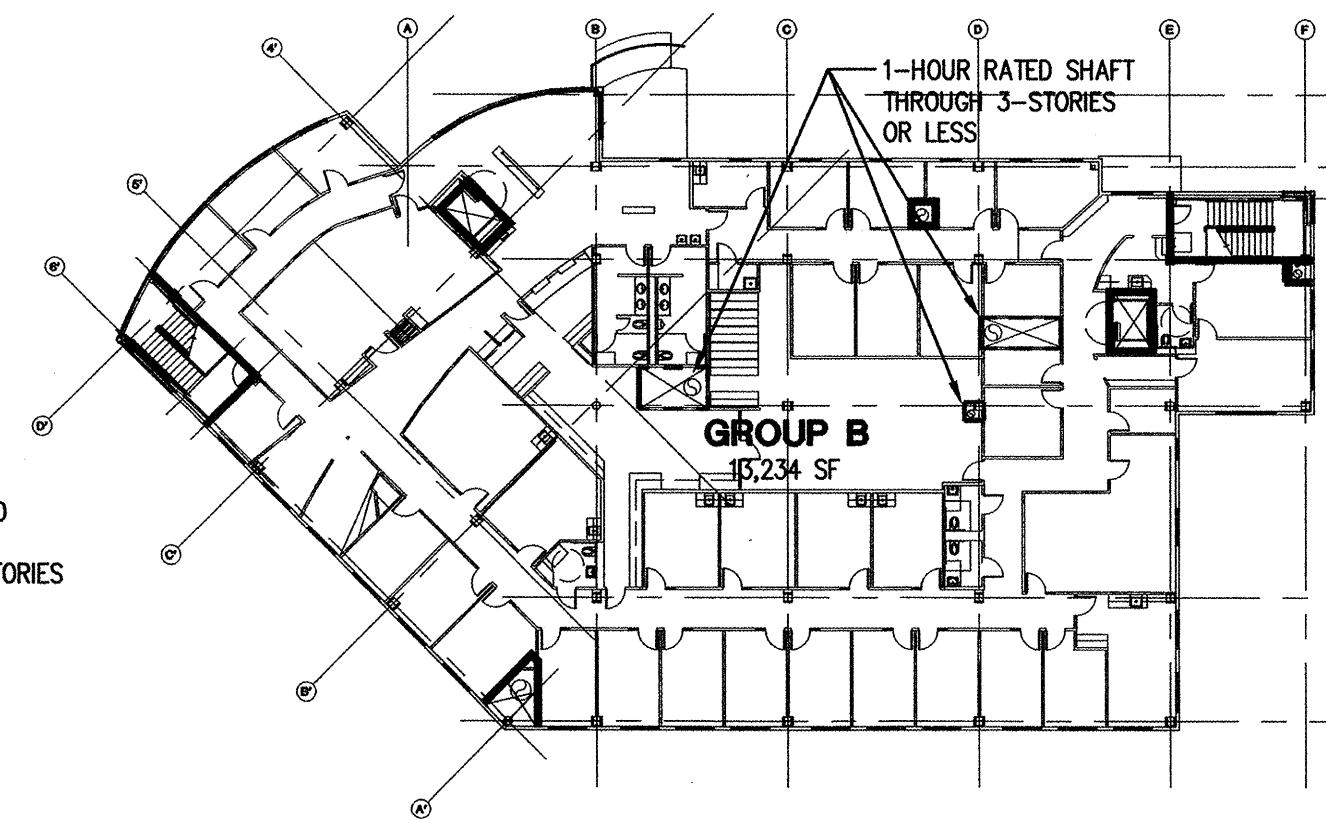
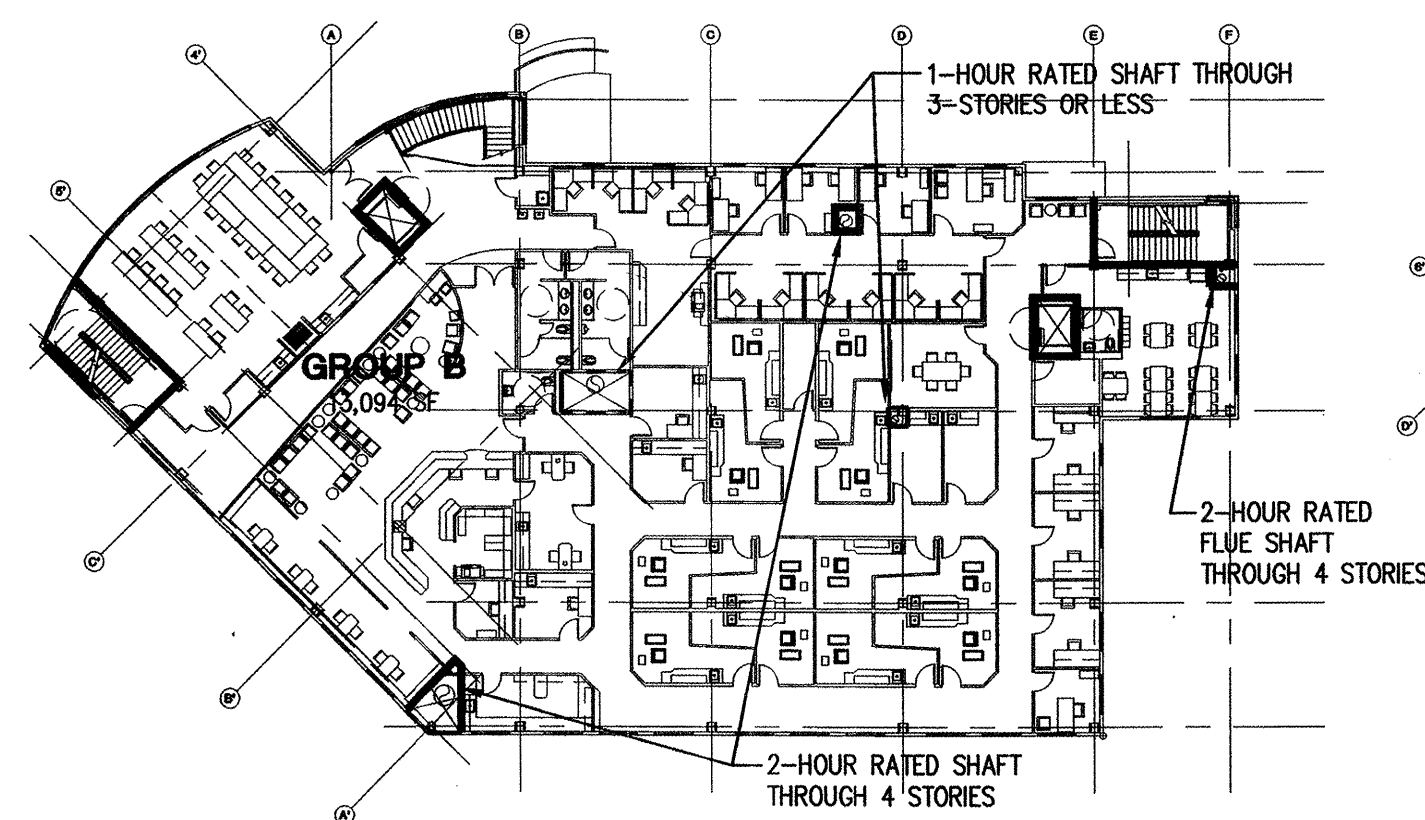
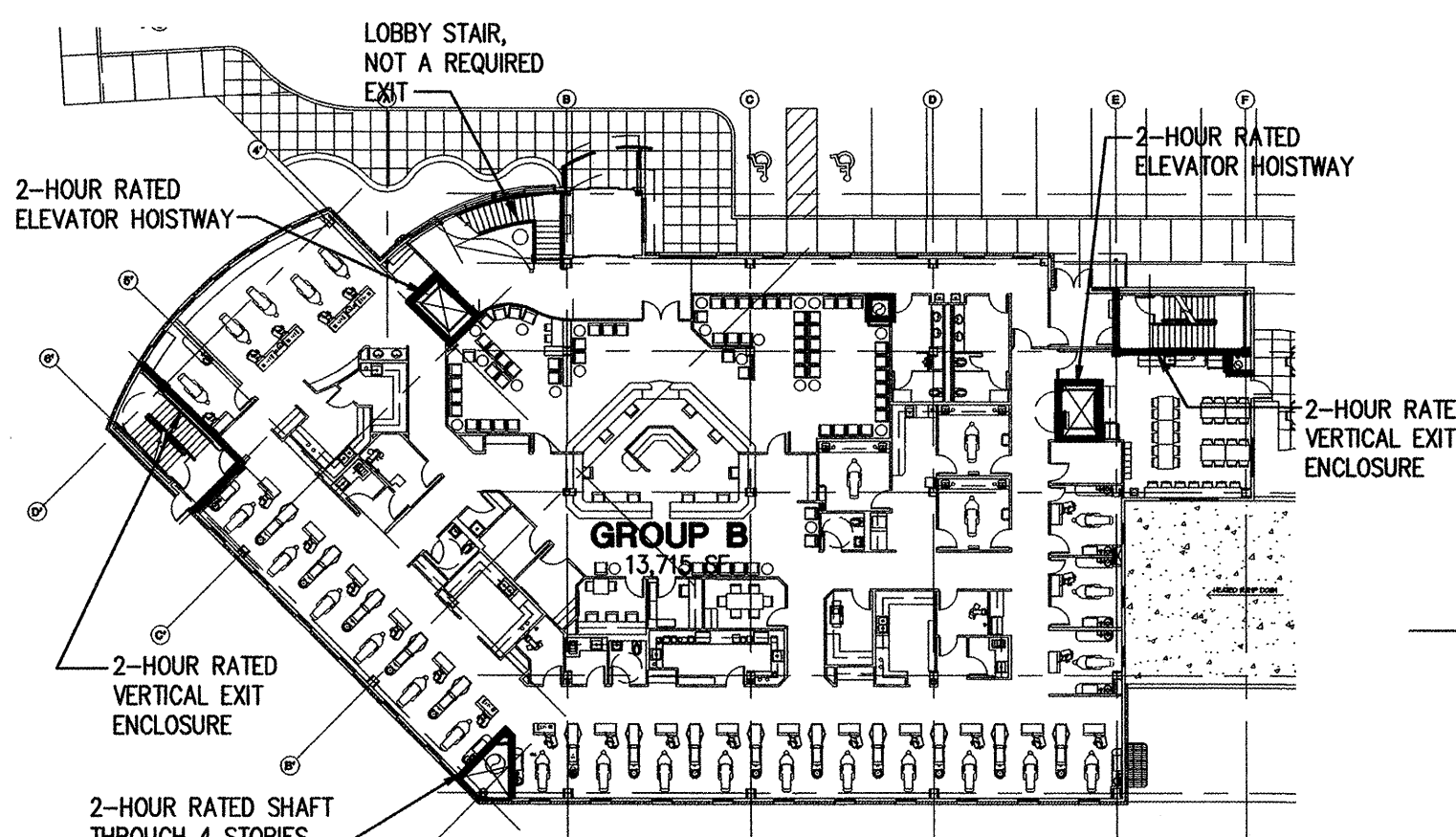
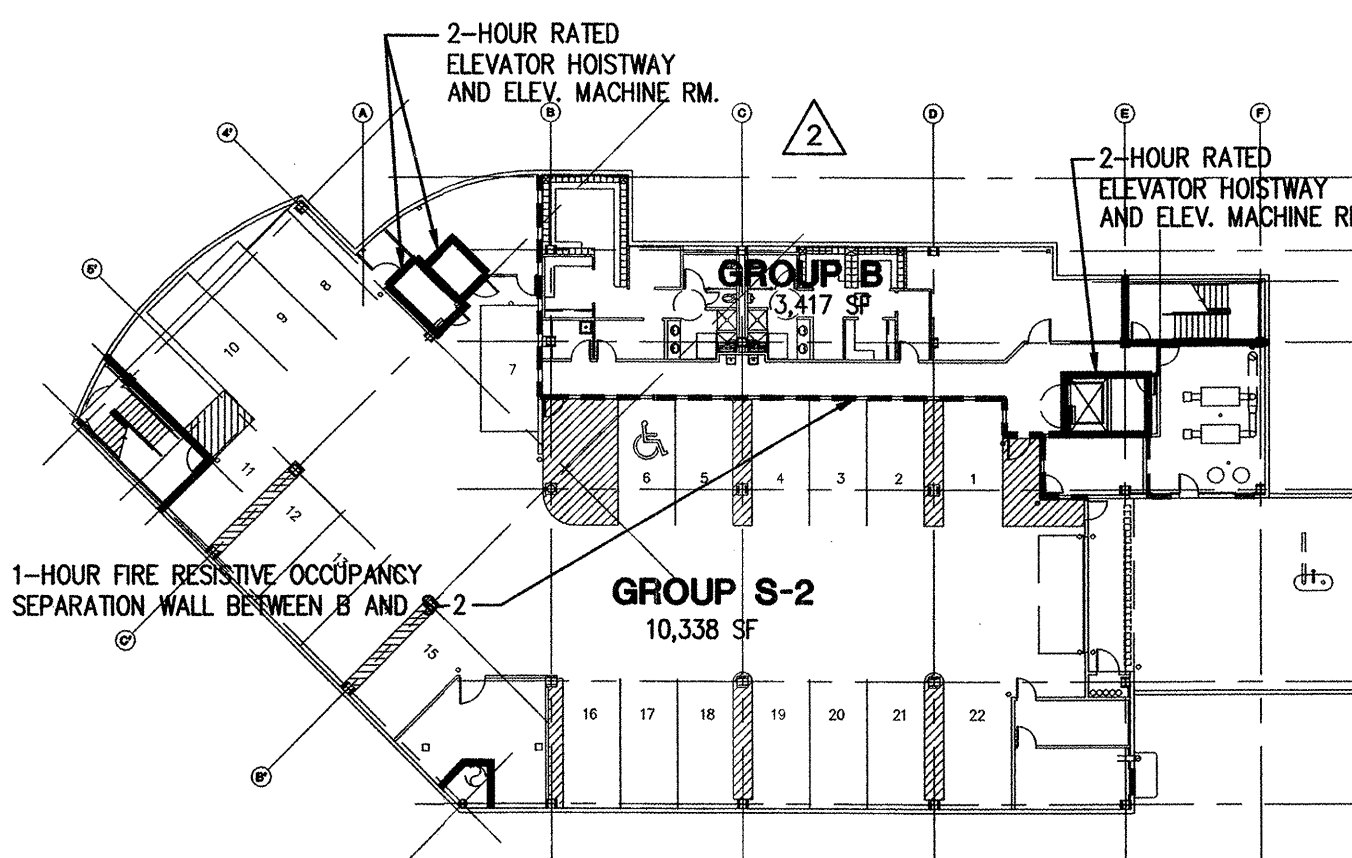
**Elevator Lobby:** ELEVATOR LOBBIES ARE NOT REQUIRED BY Sec. 707.14.1 SINCE THERE IS NO REQUIREMENT FOR RATED CORRIDORS BY Sec. 1004.3.2.1. HOWEVER, THE OPENING INTO THE HOISTWAY MUST BE PROTECTED BY A FIRE BARRIER HAVING A RATING OF 1 1/2-HOURS PER Sec. 714, AND MUST BE SELF-CLOSING BY SMOKE DETECTION. THE ELEVATOR MACHINE ROOM SHALL HAVE THE SAME FIRE RESISTANCE RATING AS THE HOISTWAY ENCLOSURE (2-HOURS) PER Sec. 3006.4.

**Enclosures Under Stairs:** WALLS AND SOFFITS UNDER ENCLOSED AND UN-ENCLOSED STAIRS MUST BE PROTECTED BY 1-HOUR FIRE-RESISTIVE CONSTRUCTION.

**Corridors:** PER TABLE 1004.3.2.1, EXIT CORRIDORS IN FULLY SPRINKLED GROUP B FACILITIES NEED NOT MEET ONE-HOUR FIRE RESISTIVE CONSTRUCTION REQUIREMENTS.

**Special Inspection:** CHAPTER 17 REQUIREMENTS FOR SPECIAL INSPECTION, TESTING, AND QUALITY ASSURANCE ARE OUTLINED IN STRUCTURAL DRAWINGS.

**Roof Access:** ACCESS TO ROOF IS PROVIDED VIA ROOF HATCH AND LADDER AT NE STAIR PER Sec. 1003.3.3.12.1 (EXCEPTION). ROOF IS UNOCCUPIED.



## 2 RATINGS SECTION

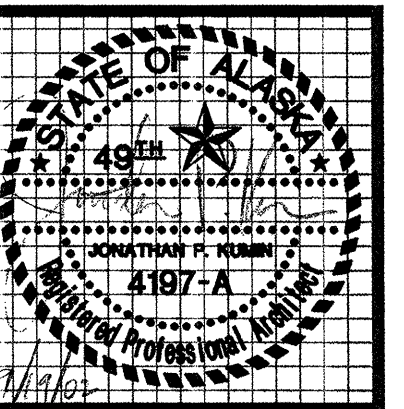
1/16" - 1'-0"

## DIAGRAM LEGEND

- ONE-HOUR FIRE RESISTIVE SEPARATION WALL
- TWO-HOUR FIRE RESISTIVE SEPARATION WALL
- ▨ ONE-HOUR FLOOR/CEILING ASSEMBLY U.L. DESIGN NO. D919 (FLOOR/CEILING) AND U.L. N501 (BEAM AND GIRDERS).

## 1 CODE DIAGRAMS and FIRE PLAN

1' - 30'



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 7-8-02 S&C  
 7-22-02 M&A  
 8-26-02 95%  
 9-18-02 100%  
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 dwg. title  
 CODE ANALYSIS,  
 OCC. DIAGRAMS &  
 FIRE RESISTIVE  
 REQUIREMENTS  
 sheet no.

A1.2

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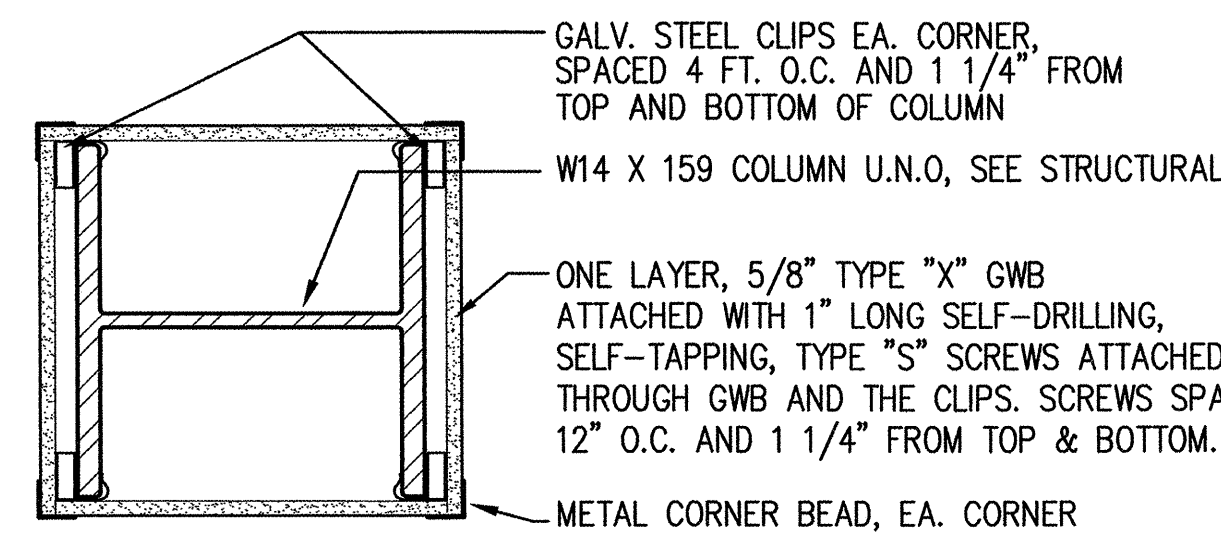


# WALL/PARTITION TYPES - GENERAL NOTES:

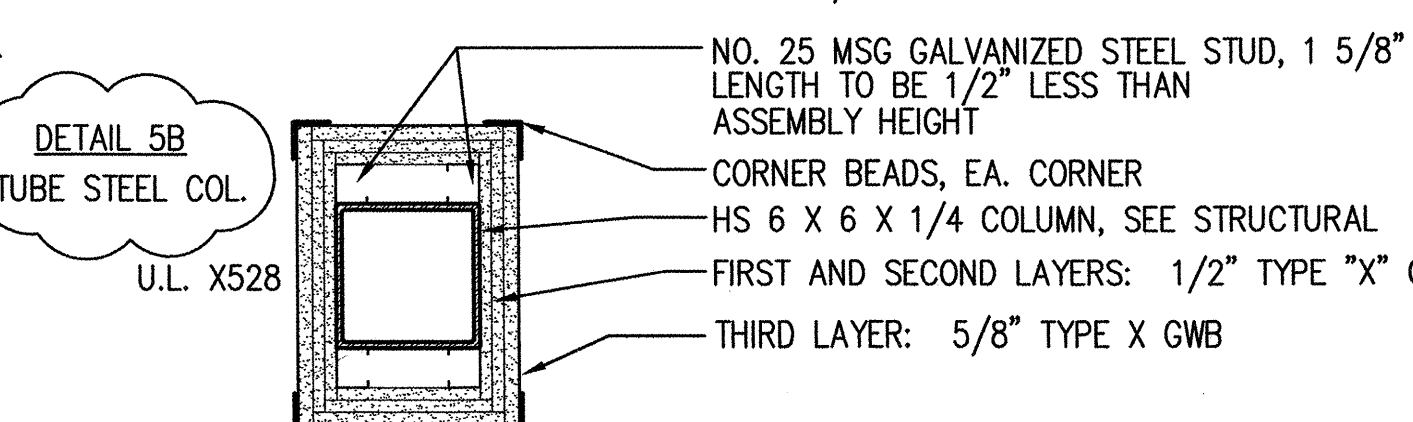
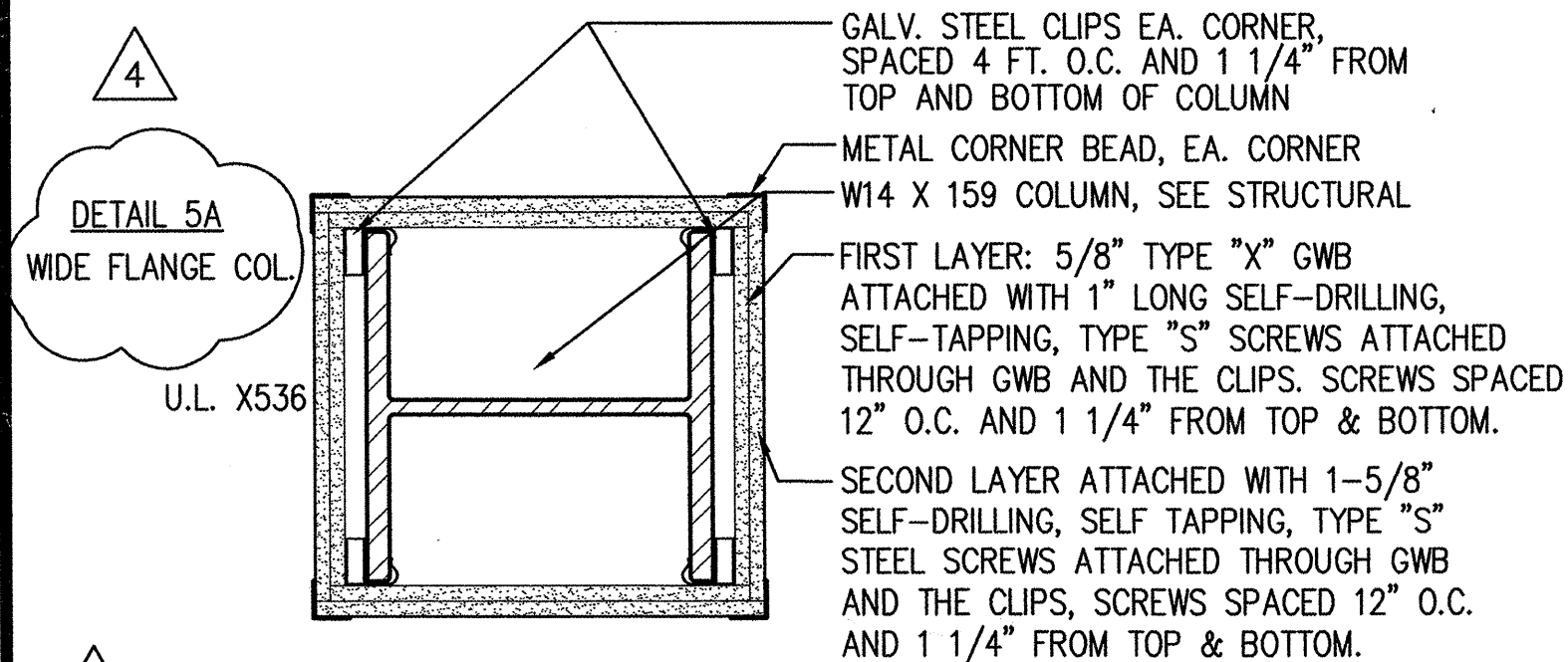
- UNLESS NOTED OTHERWISE, ALL INTERIOR PARTITION ASSEMBLIES ARE BASED ON WALL PARTITION (WP) SYSTEMS DESCRIBED IN THE FIRE RESISTANCE DESIGN MANUAL, 16TH EDITION (2000) FROM THE GYPSUM ASSOCIATION.
- CONTRACTOR MAY SUBSTITUTE 3 5/8" METAL STUDS FOR 4" METAL STUDS. OBTAIN ARCHITECT'S APPROVAL FOR SUBSTITUTION OF OTHER NOMINAL PARTION DIMENSIONS.
- ALL PARTITIONS DENOTED WITH AN 'S' ARE SOUND ATTENUATED WALLS AND INCLUDE SOUND ATTENUATION INSULATION FOR FULL HEIGHT OF WALL. CAULK PERIMETER AND ALL PENETRATIONS OF ALL SOUND ATTENUATION WALLS WITH ACOUSTICAL SEALANT.
- THESE PARTITIONS SHALL TERMINATE ACCORDING TO TERMINATION DETAILS SHOWN ON A2.9.
- DIMENSIONS ARE FROM FACE OF STUD UNLESS NOTED OTHERWISE.
- WRGWB, WHERE SPECIFIED AS PART OF A SYSTEM SHALL BE CONTINUOUS TO THE FLOOR BEHIND ALL FIXTURES TO MAINTAIN THE RATINGS OF THE SPECIFIED SYSTEM.
- ALL GYPSUM WALL BOARD CALLED OUT IN THE DRAWINGS SHALL BE 5/8" TYPE X UNLESS NOTED OTHERWISE.
- THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND ELEVATIONS PRIOR TO THE START OF WORK. ANY DISCREPANCIES SHALL BE BROUGHT TO THE IMMEDIATE ATTENTION OF THE ARCHITECT.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE JOINING OF HIS WORK WITH THE WORK OF OTHER TRADES.
- UNLESS NOTED OTHERWISE, ALL RATED COLUMN ASSEMBLIES AND FLOOR/CEILING ASSEMBLIES ARE BASED ON DESIGNS FROM UNDERWRITER'S LABORATORIES FIRE RESISTANCE DESIGN MANUAL, VOLUME-1, (2001 EDITION).
- ALL WALLS REQUIRING ONE OR TWO HOUR FIRE PROTECTION SHALL TERMINATE AT THE BOTTOM OF METAL DECK WITH ONE OF THE U.L. TESTED ASSEMBLIES SHOWN ON THIS SHEET, OR WITH A FIRE STOPPING SYSTEM TESTED BY A RECOGNIZED TESTING AGENCY AND ACCEPTABLE TO THE MUNICIPALITY OF ANCHORAGE.
- IF A WALL TYPE IS NOT INDICATED, USE WALL TYPE THAT IS CONSISTENT W/ SIMILAR CONDITIONS.
- FRACTIONAL DIMENSIONS MAY BE ROUNDED TO NEAREST WHOLE NUMBER WITH ARCHITECT'S APPROVAL.
- SEE SHEET 2.9 FOR ALL WALL TERMINATION TYPES.

## ABBREVIATIONS:

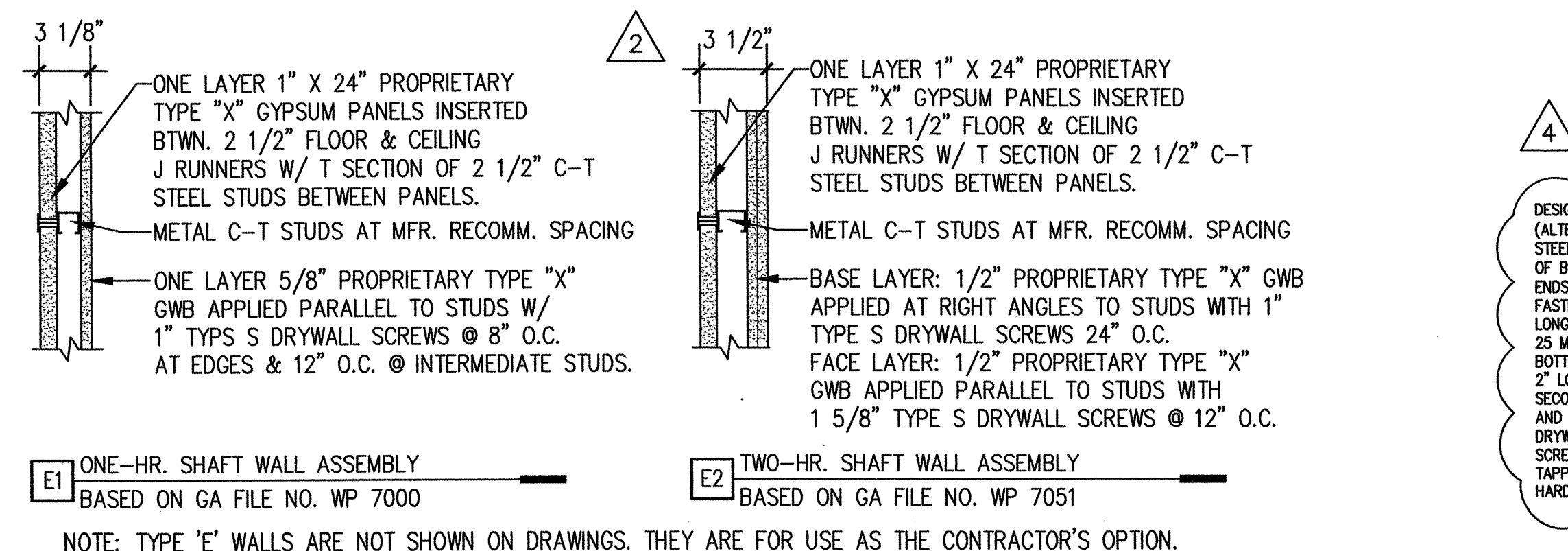
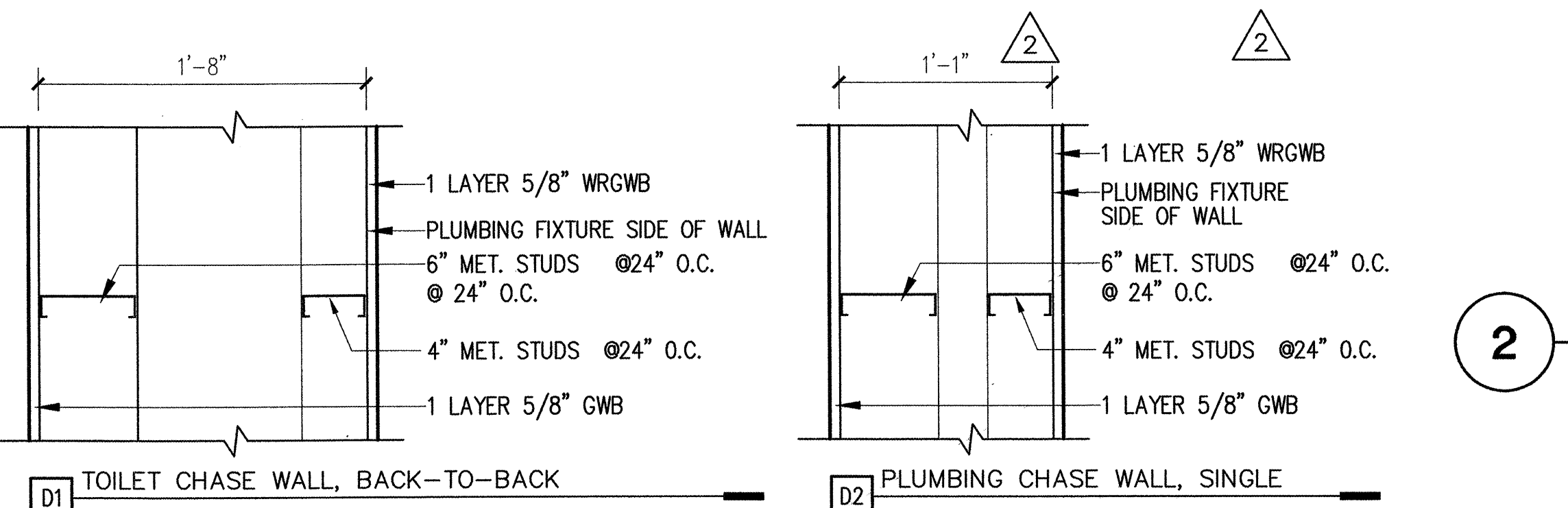
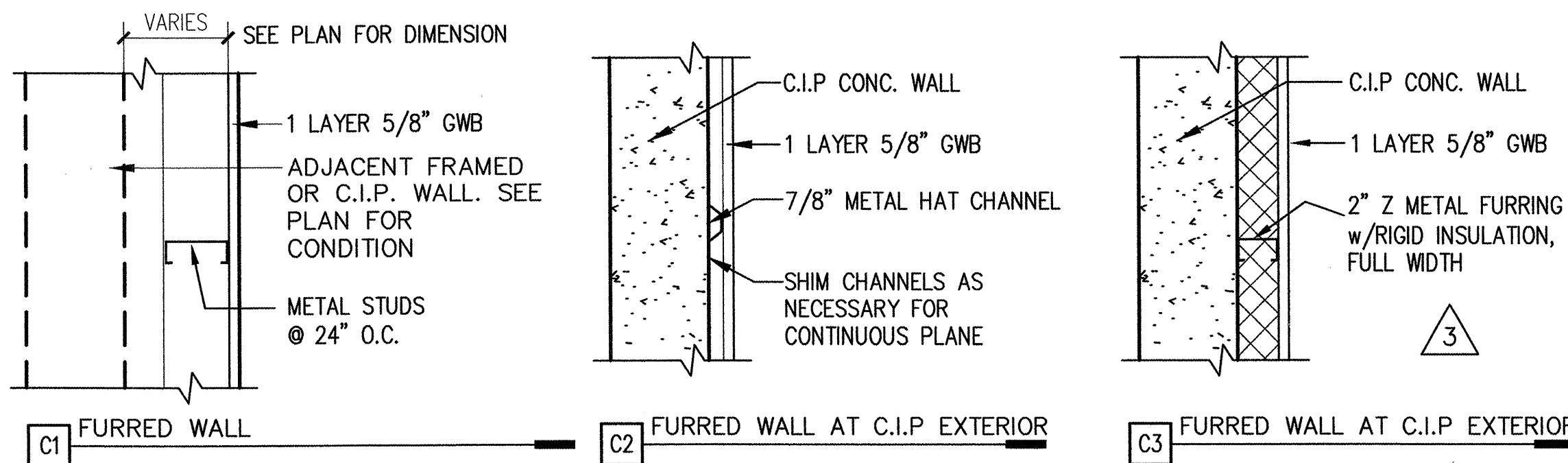
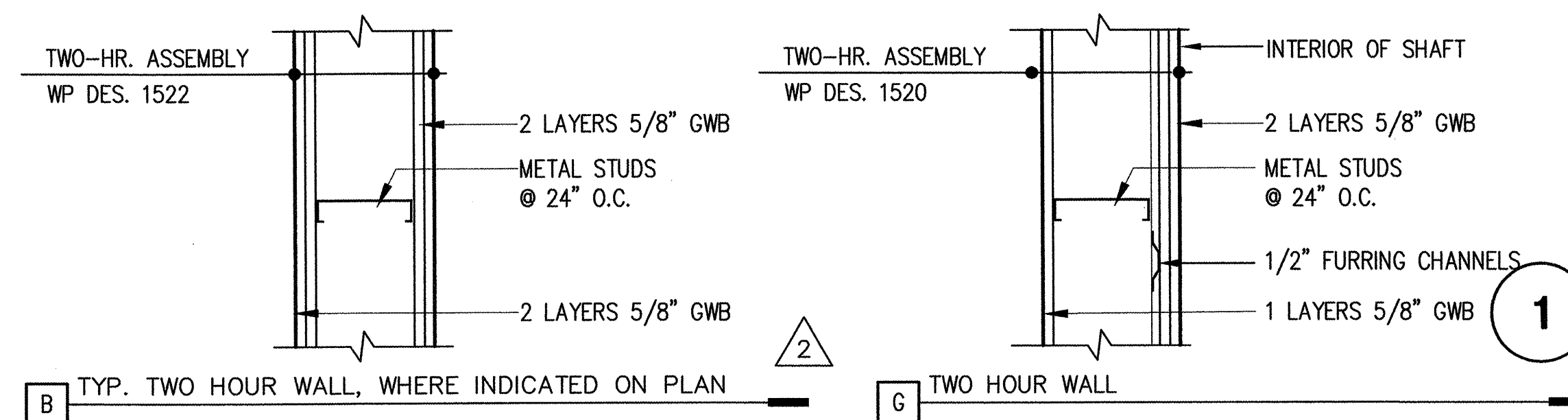
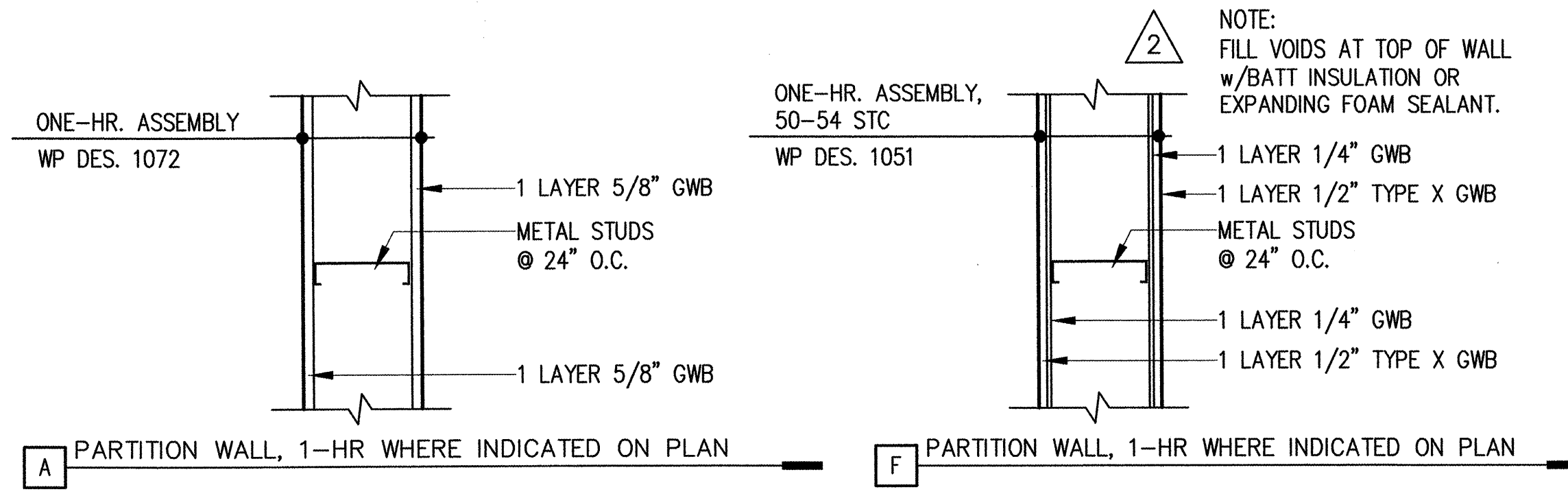
- FM - FACTORY MUTUAL RESEARCH CORPORATION
- GA - GYPSUM ASSOCIATION
- HR - FIRE RATING (IN HOURS)
- RAL - RIVERBANK ACOUSTICAL LABORATORIES
- U.L. - UNDERWRITERS LABORATORIES, INC.
- WHI - WARNOCK HERSEY INTERNATIONAL
- WP - WALL, PARTITION ASSEMBLY, SEE GYPSUM ASSOCIATION FIRE RESISTANCE DESIGN MANUAL, 16th EDITION (2000).



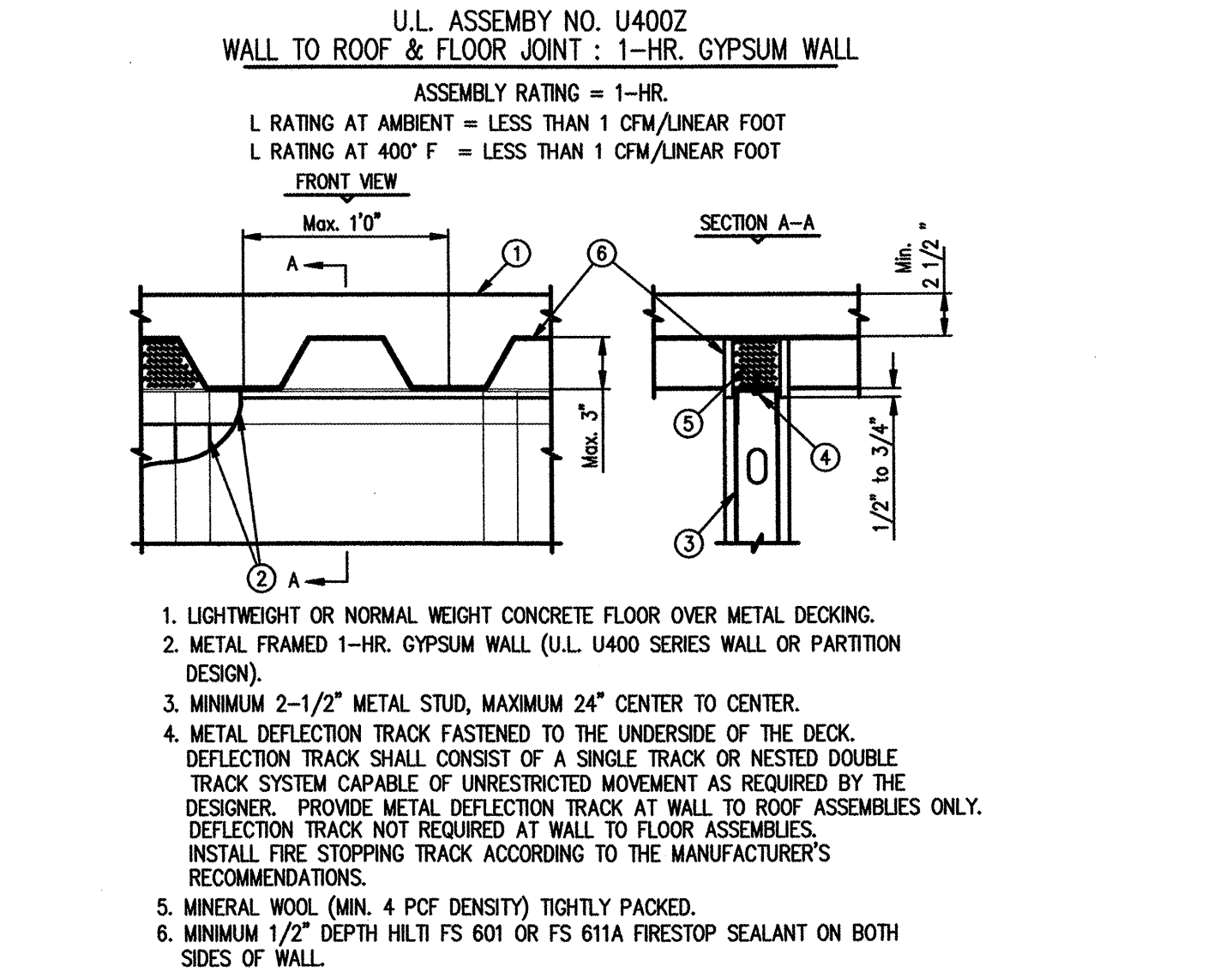
**6 ONE-HR COLUMN DETAIL**  
1' - 1'-0" U.L. DESIGN NO. X536 (FOR 1-HOUR RATING)



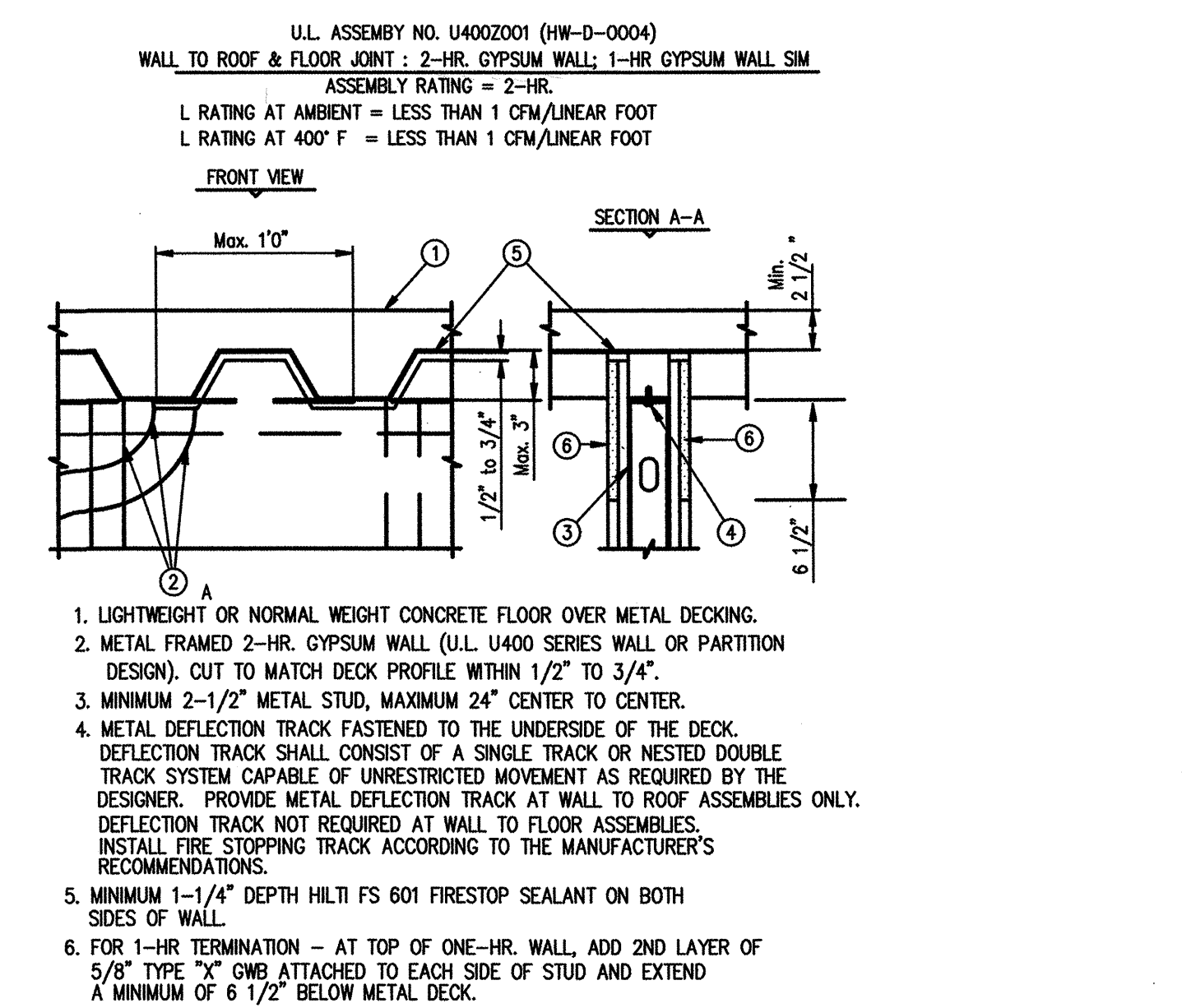
**5 TWO-HR COLUMN DETAILS**  
1' - 1'-0" U.L. DESIGN NO. X536 & X 528 (FOR 2-HOUR RATING)



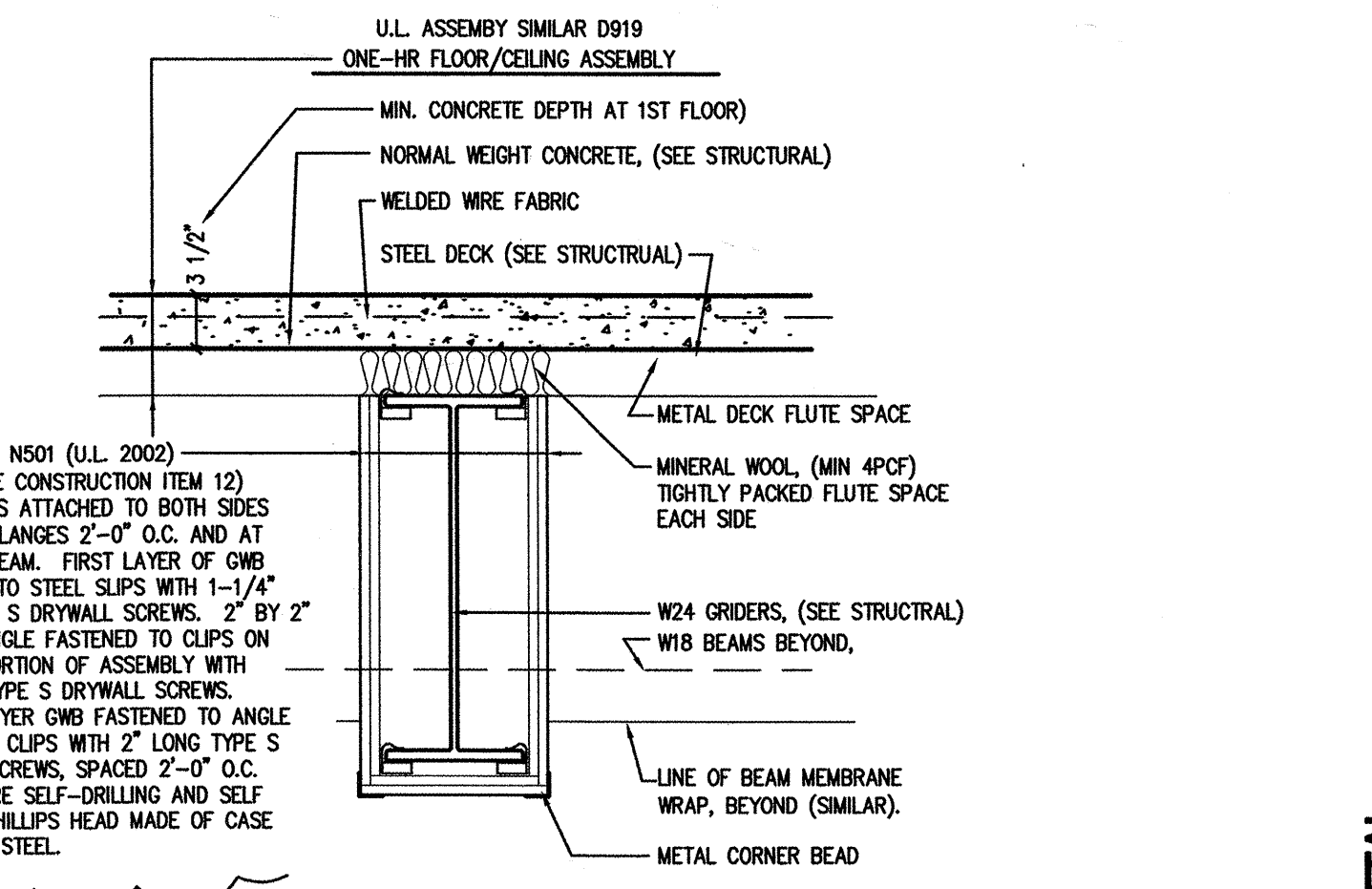
**4 PARTITION TYPES**  
1 1/2' - 1'-0"



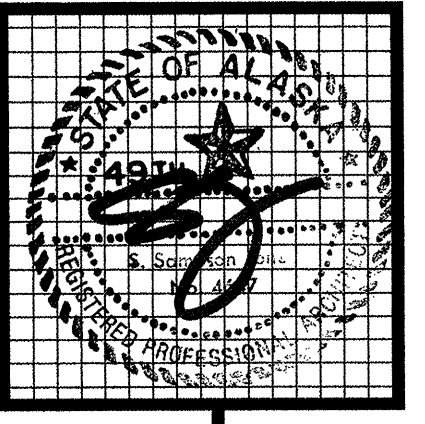
**1 ONE-HR. RATED PARTITION TERMINATION**  
NTS



**2 TWO-HR RATED PARTITION TERMINATION**  
NTS



**3 ONE-HR FLOOR/CEILING ASSEMBLY**  
1' - 1'-0"



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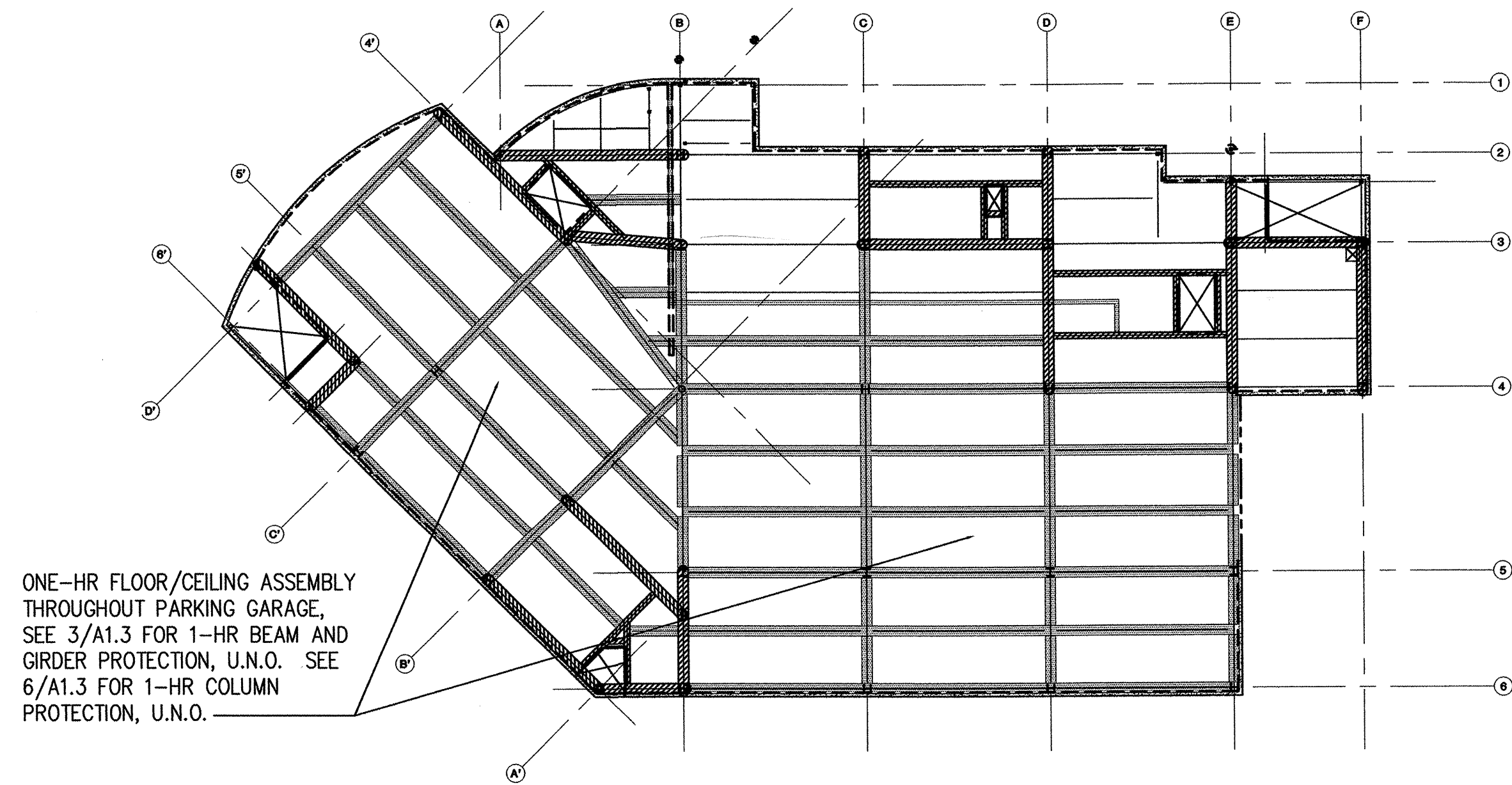
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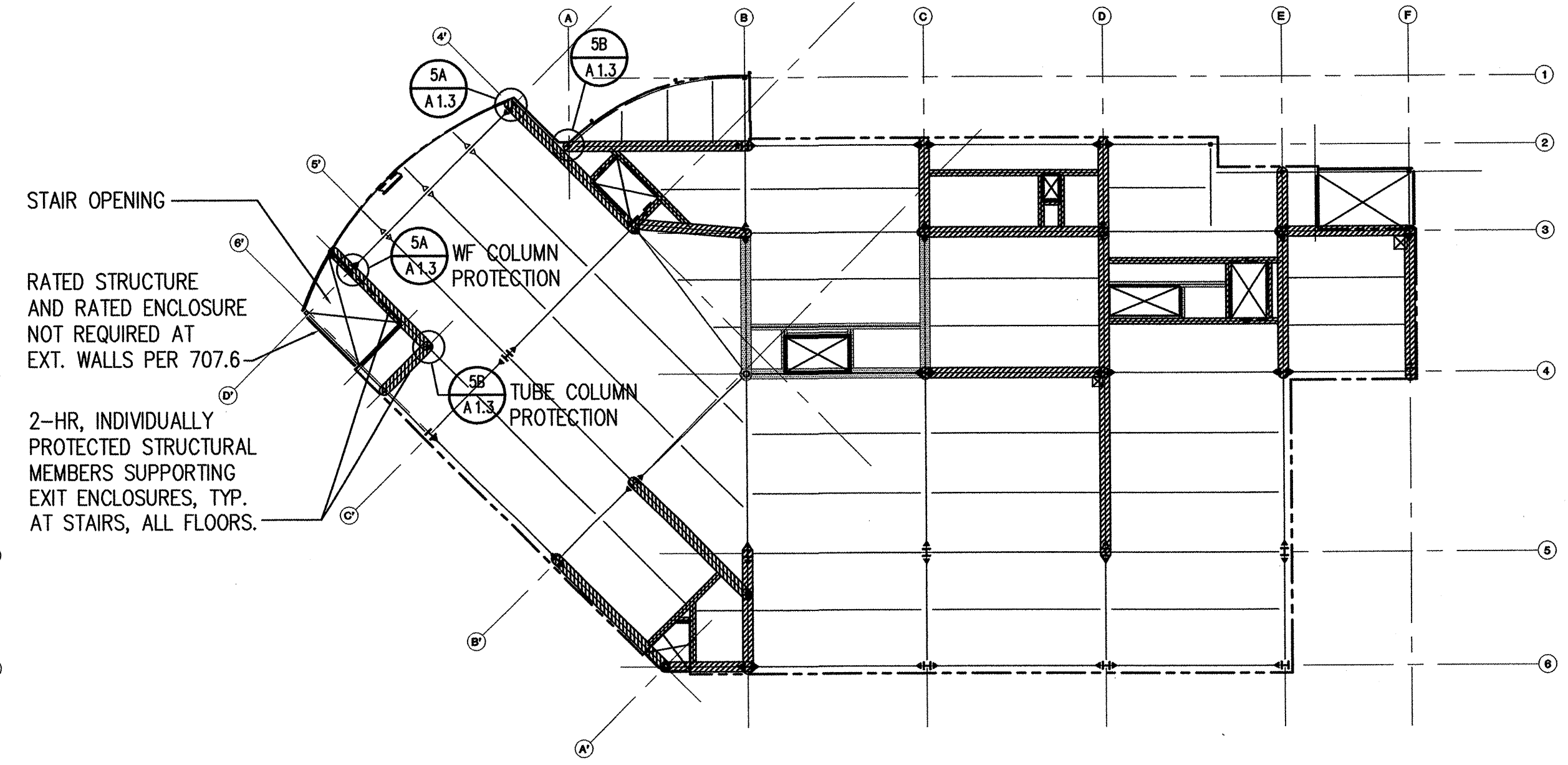
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checked	DB, JS
date	
revisions	
	7-8-02 32c
	7-22-02 U.L. REV
	8-20-02 95%
	9-17-02 100%
	10-31-02 MGA REVIEW
job no.	20152
dwp. title	GENERAL NOTES PARTITION TYPES
sheet no.	A13

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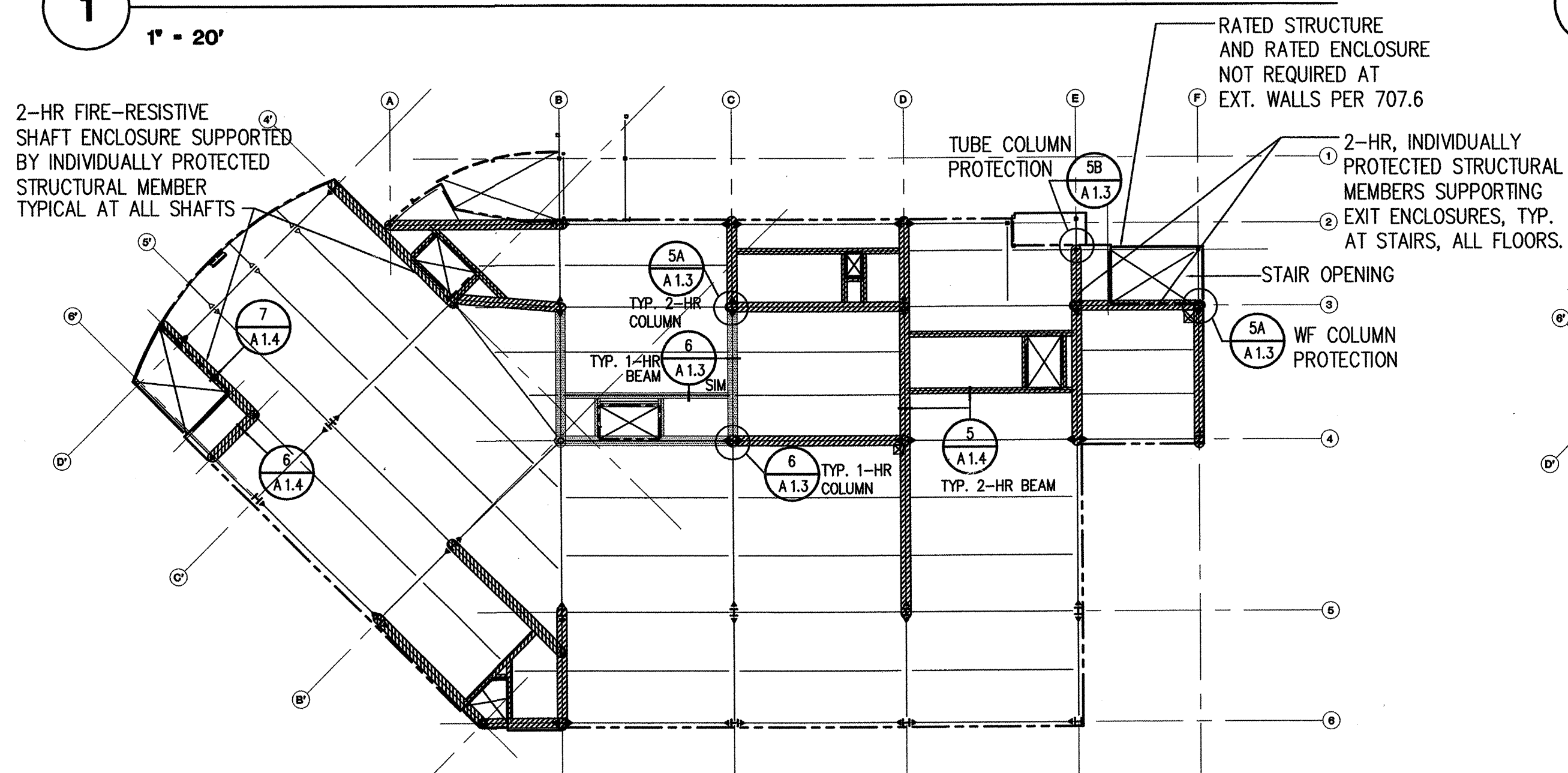




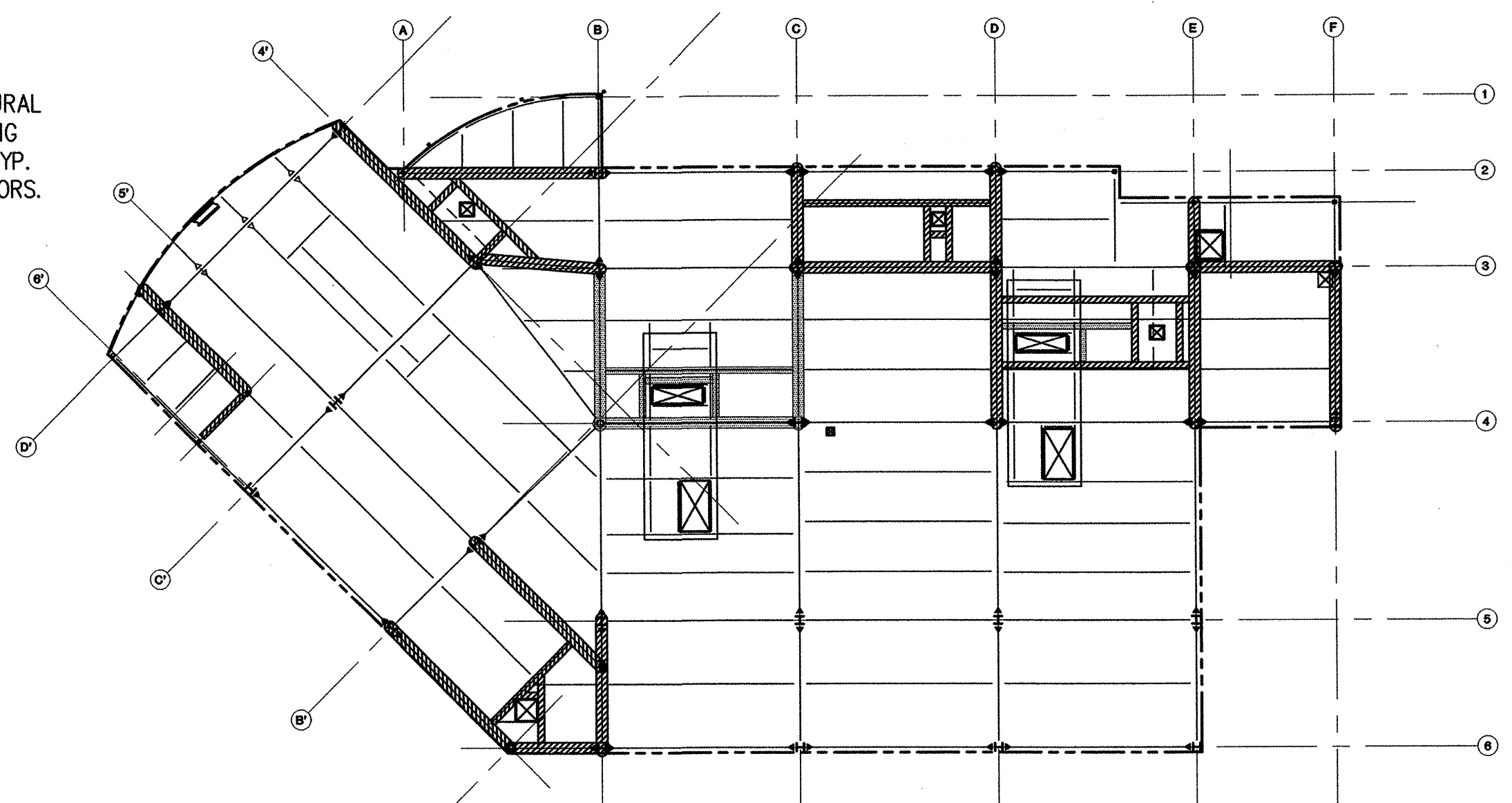
**1 FIRST FLOOR FIRE PROTECTION PLAN**  
1" = 20"



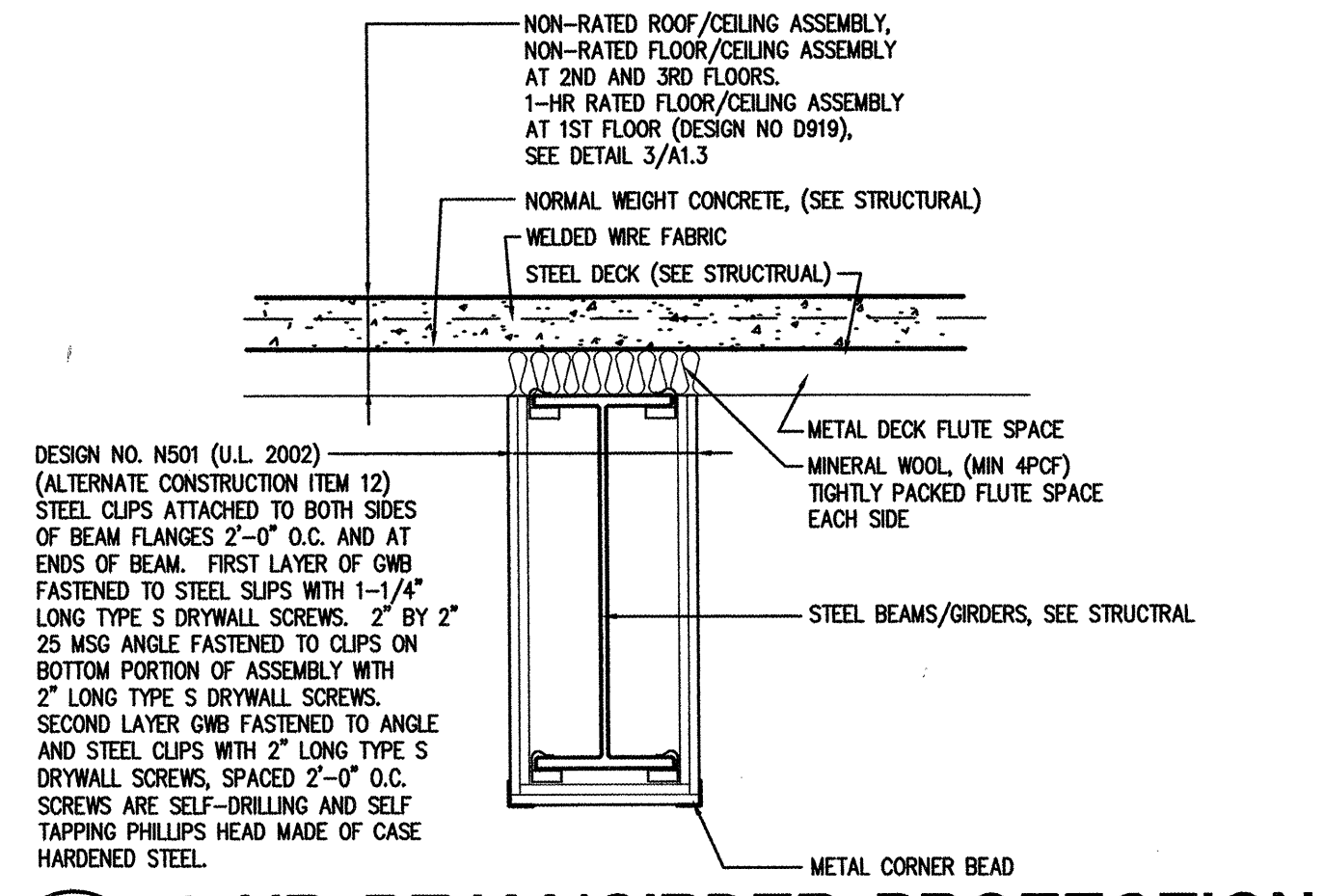
**3 THIRD FLOOR FIRE PROTECTION PLAN**  
1" = 20" NOTE: SEE 2/A1.4 FOR COLUMN AND BEAM PROTECTION NOT NOTED HERE.



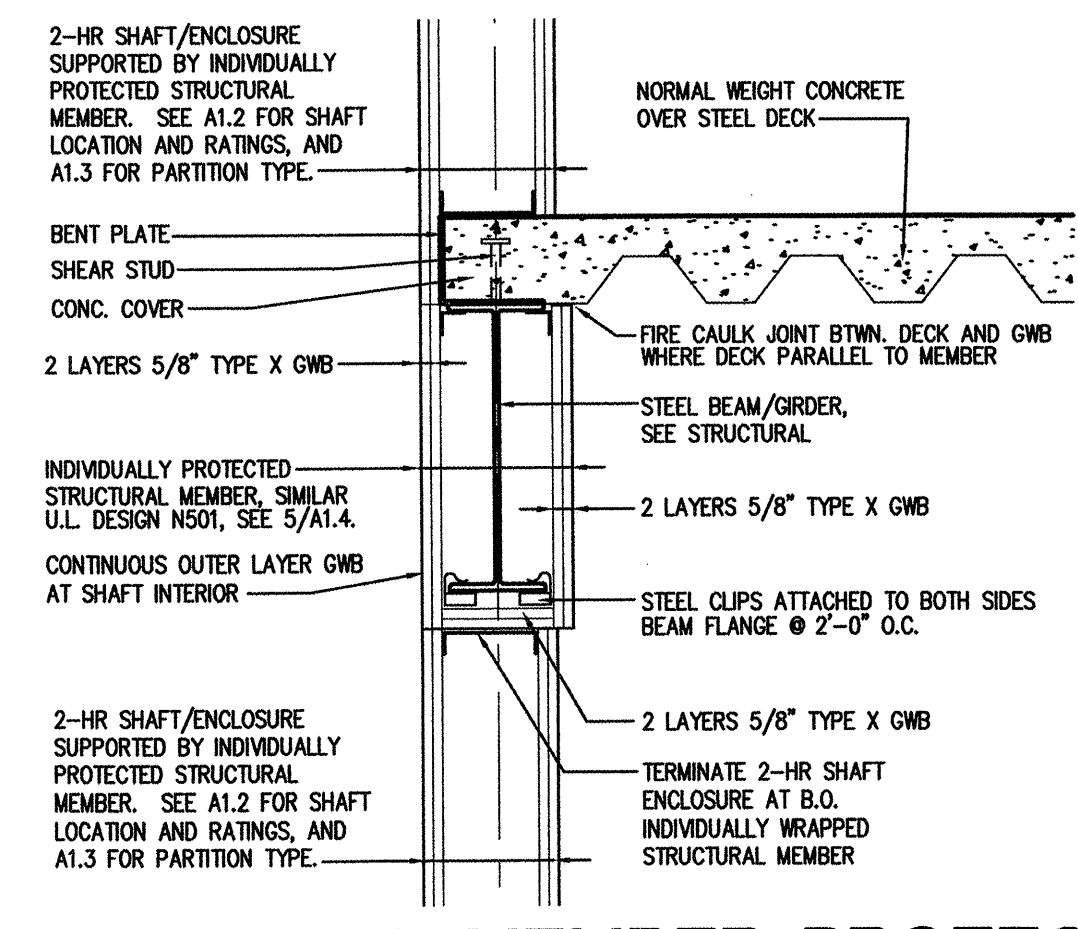
**2 SECOND FLOOR FIRE PROTECTION PLAN**  
1" = 20"



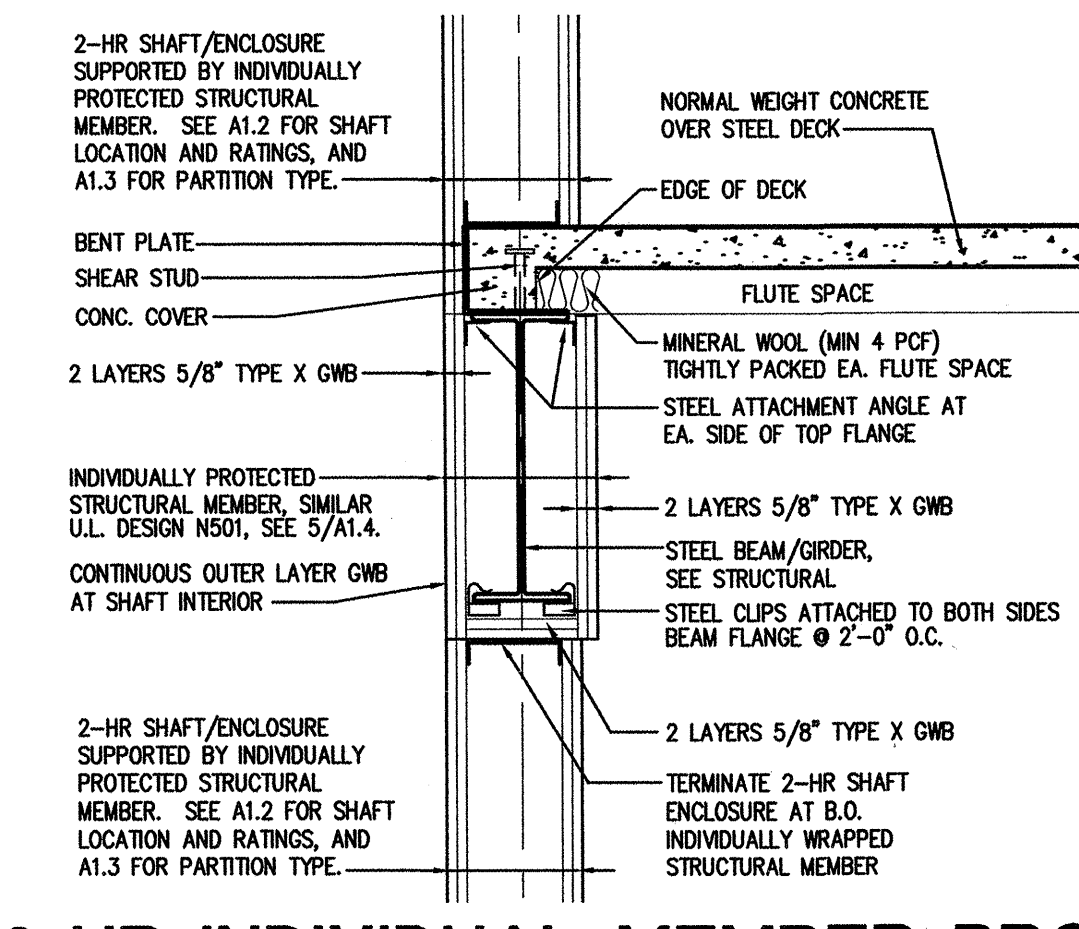
**4 ROOF FRAMING - FIRE PROTECTION PLAN**  
1" = 20" NOTE: SEE 2 & 3/A1.4 FOR COLUMN AND BEAM PROTECTION NOT NOTED HERE.



**5 2-HR BEAM/GIRDER PROTECTION**  
1" = 1'-0" NOTE: DESIGN N501 SHALL ALSO APPLY TO BEAMS REQUIRING ONE-HOUR FIRE PROTECTION.

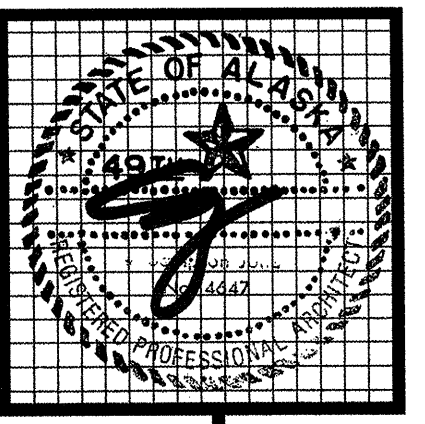


**6 2-HR INDIVIDUAL MEMBER PROTECTION**  
1" = 1'-0" WHERE DECK PARALLEL TO FRAMING MEMBER



**7 2-HR INDIVIDUAL MEMBER PROTECTION**  
1" = 1'-0" WHERE DECK PERPENDICULAR TO FRAMING MEMBER

SHADED AREA INDICATES 1-HR INDIVIDUAL MEMBER FIRE PROTECTION  
CROSS HATCHED AREA INDICATES 2-HR INDIVIDUAL MEMBER FIRE PROTECTION  
**STRUCTURAL MEMBER FIRE PROTECTION KEY**



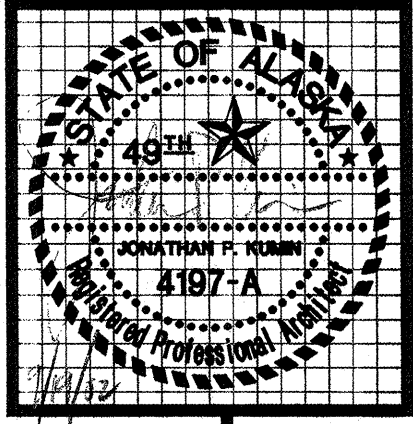
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drawn	JS
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date	10/31/02
revisions	
	10-31-02, NEW SHEET
job no.	20152
dwg. title	FIRE PROTECTION PLAN
sheet no.	A1.4

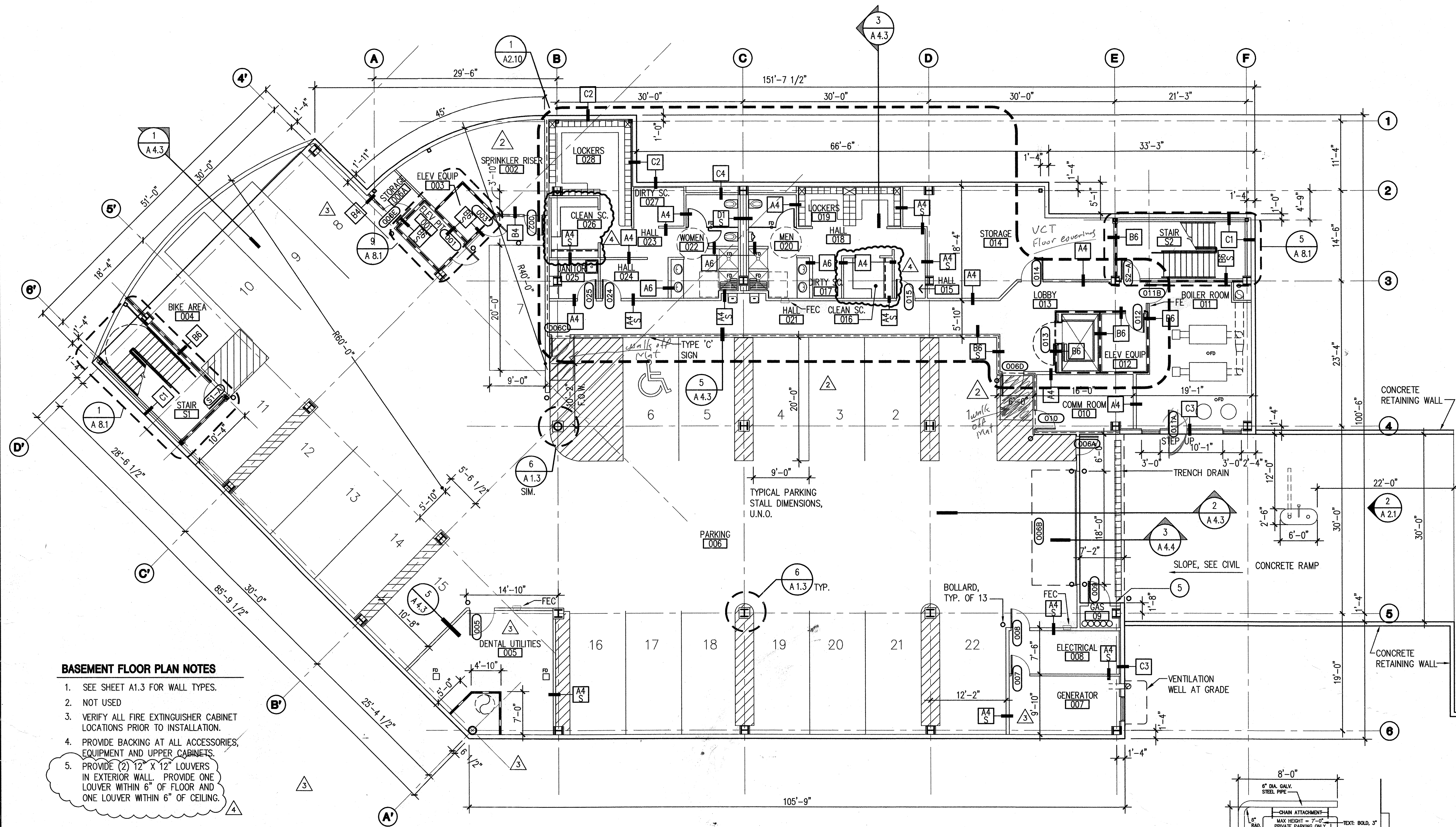
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- BASEMENT FLOOR PLAN NOTES**
- SEE SHEET A1.3 FOR WALL TYPES.
  - NOT USED
  - VERIFY ALL FIRE EXTINGUISHER CABINET LOCATIONS PRIOR TO INSTALLATION.
  - PROVIDE BACKING AT ALL ACCESSORIES, EQUIPMENT AND UPPER CABINETS.
  - PROVIDE (2) 12" X 12" LOUVERS IN EXTERIOR WALL. PROVIDE ONE LOUVER WITHIN 6" OF FLOOR AND ONE LOUVER WITHIN 6" OF CEILING.

**WALL RATING LEGEND**

— 2-HOUR RATED PARTITION

— 1-HOUR RATED PARTITION

DASHED LINE INDICATES ONE-HR OCCUPANCY SEPARATION BTWN B/S-2 PER TABLE 302.3.3, FOOTNOTE C.

**1 BASEMENT FLOOR PLAN**  
 1/8" = 1'-0"

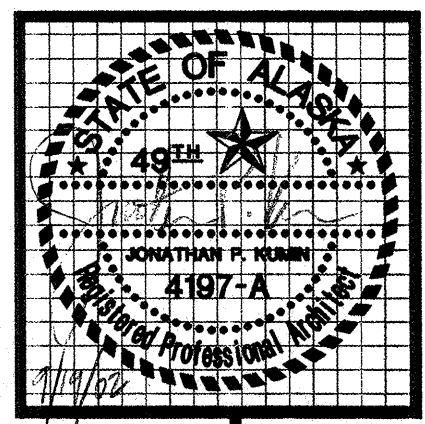
**2 RAMP ISLAND - ELEVATION**  
 1/4" = 1'-0"

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drawn	S.A.I./J.S.
checked	D.B./J.S.
date	9-17-02
revisions	
1	6-10-02 F&P
2	7-8-02 S&C
3	7-22-02 MDA
4	8-26-02 95%
5	9-18-02 100%
job no.	20152
dwg. title	BASEMENT FLOOR PLAN
sheet no.	A2.1

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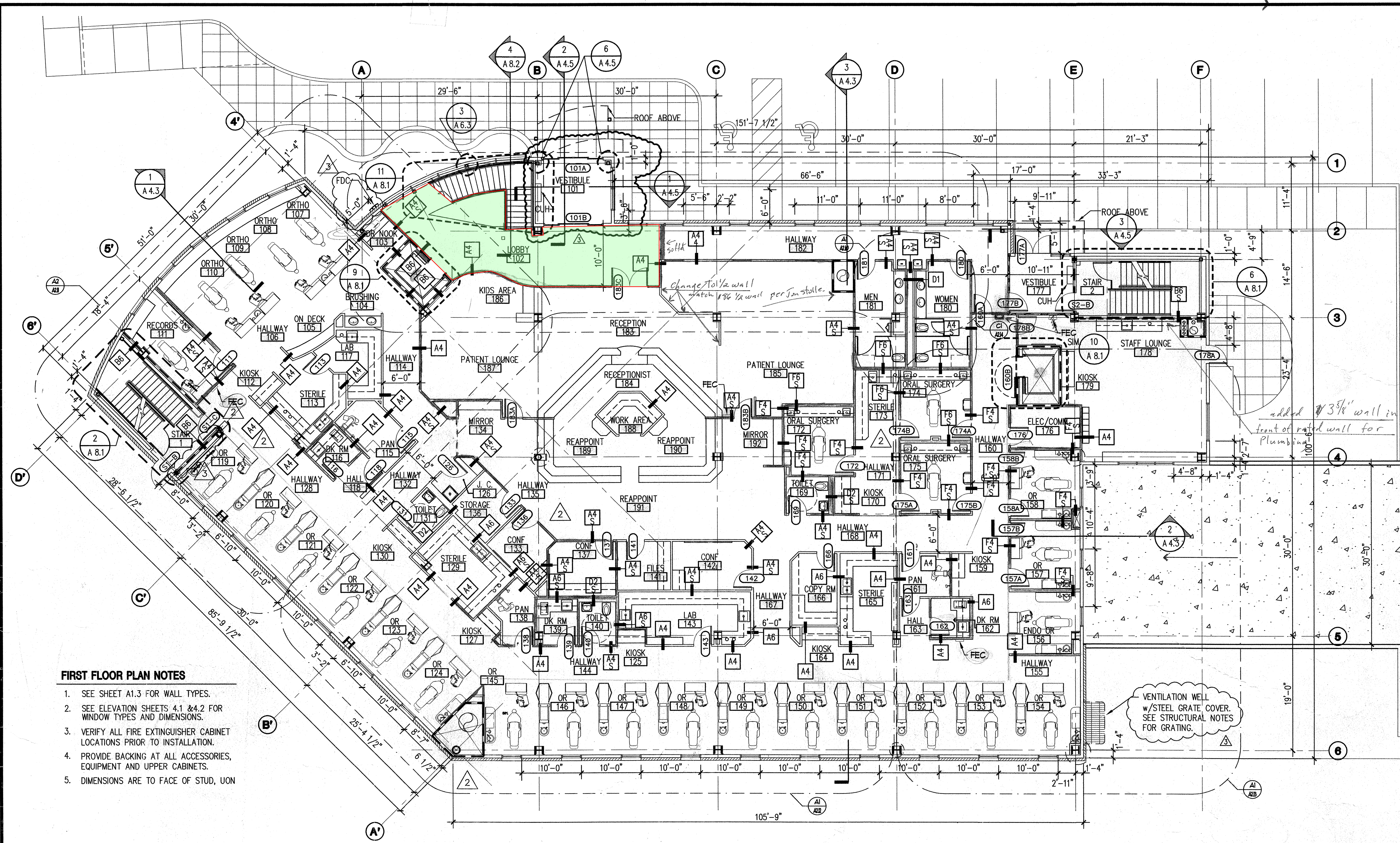


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checked	DB, JS
date	9-17-02
revisions	
1	6-10-02 F&F
2	7-8-02 S&C
3	8-26-02 95%
4	9-17-02 100%
job no.	20152
dwg title	FIRST FLOOR PLAN
sheet no.	A22



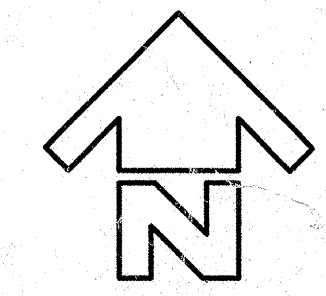
- FIRST FLOOR PLAN NOTES**
- SEE SHEET A1.3 FOR WALL TYPES.
  - SEE ELEVATION SHEETS 4.1 & 4.2 FOR WINDOW TYPES AND DIMENSIONS.
  - VERIFY ALL FIRE EXTINGUISHER CABINET LOCATIONS PRIOR TO INSTALLATION.
  - PROVIDE BACKING AT ALL ACCESSORIES, EQUIPMENT AND UPPER CABINETS.
  - DIMENSIONS ARE TO FACE OF STUD, UNO

**WALL RATING LEGEND**

———— 2-HOUR RATED PARTITION

(NONE, THIS FLOOR) 1-HOUR RATED PARTITION  
 All walls on this floor framed full height / or to 10' A.F.F. U.N.O.

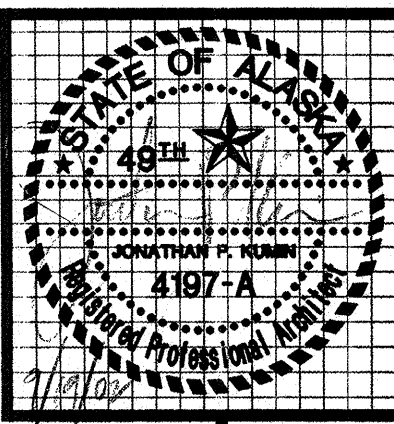
**1 1st FLOOR PLAN**  
 1/8" = 1'-0"



set Marker Boards @ 2'6" A.F.F.

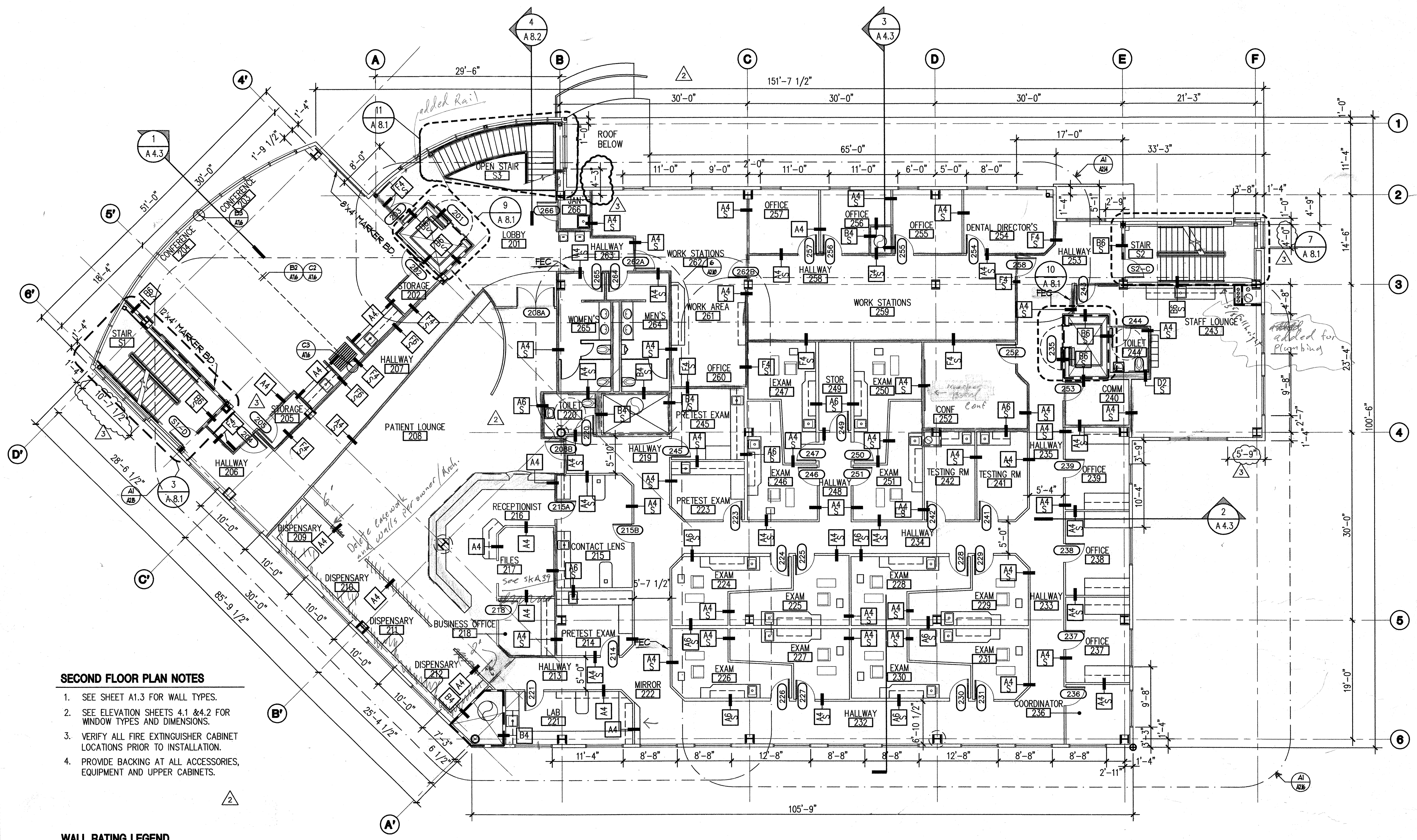
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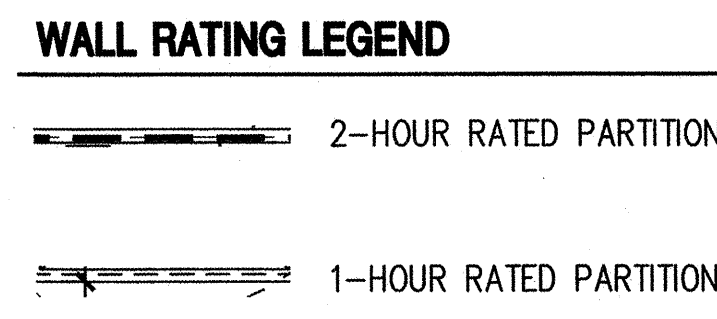


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- SECOND FLOOR PLAN NOTES**
1. SEE SHEET A1.3 FOR WALL TYPES.
  2. SEE ELEVATION SHEETS 4.1 & 4.2 FOR WINDOW TYPES AND DIMENSIONS.
  3. VERIFY ALL FIRE EXTINGUISHER CABINET LOCATIONS PRIOR TO INSTALLATION.
  4. PROVIDE BACKING AT ALL ACCESSORIES, EQUIPMENT AND UPPER CABINETS.



**1 2nd FLOOR PLAN**  
 1/8" = 1'-0"

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checked	DB, JS
date	9-17-02
revisions	
△	6-10-02 F&E
△	7-8-02 S&C
△	8-26-02 95%
△	9-17-02 100%
job no.	20152
dwg. title	SECOND FLOOR PLAN
sheet no.	

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**A2.3**

Set Marker Bands @ 2'6" Aft.