

SEPTAGON CONSTRUCTION CO., INC.

113 East Third Street Sedalia, MO 65301
Office: (660) 827-5955 Fax: (660) 826-8058
www.septagon.com
Project Coordinator: Stace Anderson
Project Designer: Jim Fischer

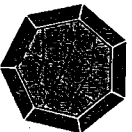
I HEREBY CERTIFY THAT THIS ENGINEERING DOCUMENT WAS PREPARED BY ME OR UNDER MY DIRECT PERSONAL SUPERVISION AND THAT I AM A DULY REGISTERED ENGINEER UNDER THE LAWS OF THE STATE OF MISSOURI.
SIGNATURE: _____ DATE: _____
NAME: STEPHEN BIRCHMEIER, P.E.
MY REGISTRATION RENEWAL IS DEC. 31, 2008
PAGES COVERED BY THIS SEAL: SP-1, S1.0, S1.1, S2.1, S2.2, S3.1, S3.2, S3.3, S3.4, S3.5, S3.6, S3.7, S3.8

I HEREBY CERTIFY THAT THIS ARCHITECTURAL DOCUMENT WAS PREPARED BY ME OR UNDER MY DIRECT PERSONAL SUPERVISION AND THAT I AM A DULY REGISTERED ARCHITECT UNDER THE LAWS OF THE STATE OF MISSOURI.
SIGNATURE: _____ DATE: _____
NAME: JAMES J. FISCHER, AIA
MY REGISTRATION RENEWAL IS DEC. 31, 2008

ProEnergy Turbine Building Sedalia, Missouri

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CONSTRUCTION CO., INC.
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Committed To Building Service



ProEnergy Turbine Building
500 N. State Fair Blvd.
Sedalia, Missouri

SDD PROJ. 2008-118
SCC PROJ. 0-00-000
DATE: 08/18/08
DRAWN BY: R. Myers
REVIEWED BY: J. Fischer

DIG RITE



CITY MAP:

GENERAL NOTES:

- ANY CONFLICT AND/OR CONTRADICTION OF TERMS OR REQUIREMENTS WITH THESE GENERAL NOTES WILL BE RESOLVED BY THE OWNER OR ARCHITECT/ENGINEER IN FAVOR OF THE MORE STRINGENT OR SUPERIOR QUALITY REQUIREMENT.
- EACH CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFYING ALL DIMENSIONS AND ELEVATIONS SHOWN ON THE PLANS AND FOR COORDINATING ALL DIMENSIONS AND ELEVATIONS SHOWN ON THE STRUCTURAL DRAWINGS WITH THOSE SHOWN ON THE ARCHITECTURAL AND MECHANICAL DRAWINGS. IF ERRORS OR DISCREPANCIES OCCUR, IT SHALL BE THE FOREMAN'S RESPONSIBILITY TO BRING THEM TO THE ATTENTION OF THE ARCHITECT/ENGINEER BEFORE PROCEEDING WITH THE WORK.
- EACH CONTRACTOR SHALL PROVIDE ALL TEMPORARY BRACING AND SHORING AS REQUIRED DURING CONSTRUCTION TO ENSURE THE SAFETY OF ALL INDIVIDUALS INVOLVED.
- PLANS PROVIDED ARE FOR THE PURPOSE OF SHOWING DESIGN INTENT. CONSTRUCTION DETAILS, PRODUCT SELECTION, QUALITY & INSTALLATION IS THE RESPONSIBILITY OF THE CONTRACTOR & THE OWNER. THE ARCHITECT/ENGINEER ASSUMES NO RESPONSIBILITY FOR ACTIONS, OR LACK THEREOF, BY OTHERS.
- ALL CONSTRUCTION SHALL BE PERFORMED PER APPLICABLE CODES & IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO PERFORM IN SUCH MANNER REGARDLESS OF THE LEVEL OF DETAIL DISPLAYED ON THE
- FIRE EXTINGUISHERS TO BE LOCATED BY FIRE DEPARTMENT AND PROVIDED BY OWNER AS REQUIRED.

CODE REVIEW:

Code: 2006 IBC
Use Group: F-1 (Factory Industrial Moderate Hazard) B (Business, Office)
Const. Type: IIB

Allowable Area: F-1
TBL 503 15,500 SQ. FT.
Area Incr. 46,500 SQ. FT.
Total 62,000 SQ. FT.

Proposed Area: F-1
31,000 SQ. FT.

Allowable Area: B
TBL 503 23,000 SQ. FT.
4 Stories

Proposed Area: B
Main Level - 4,914 SQ. FT.
Upper Level - 4,852 SQ. FT.

CODE INFO:
Building is fully sprinklered as per NFPA 13.

Design Loads:
Roof Collateral Load 5 psf

Roof Live Load 20psf (Reducible)

Snow Load
Snow exposure factor, Ce = 1.0
Importance factor, I = 1.0
Ground snow load, Pg = 20 psf

Wind Loading - Analytical Procedure
Basic Wind Speed (3 sec. Gust), V = 90 mph
Exposure Category B
Importance Factor, I = 1.00

Seismic Loading - Equivalent Lateral Force Procedure
Seismic Use Group I = 1.00
Ss = 13
SI = 8
Site Class D

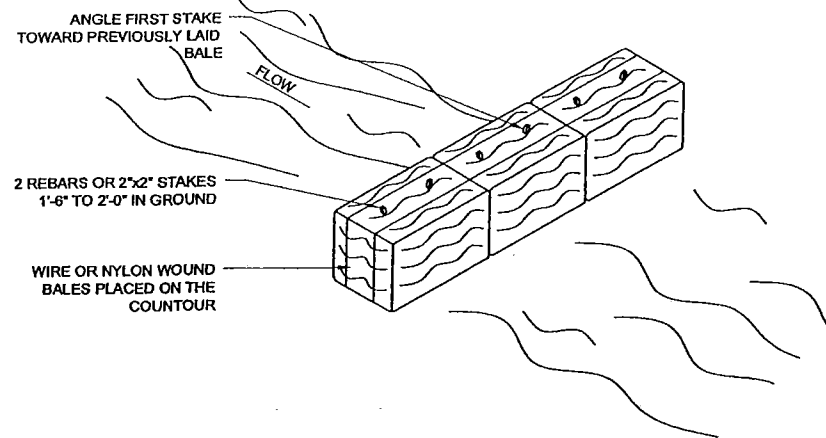
DRAWING INDEX:

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CONTRACT DRAWING

SP1.1

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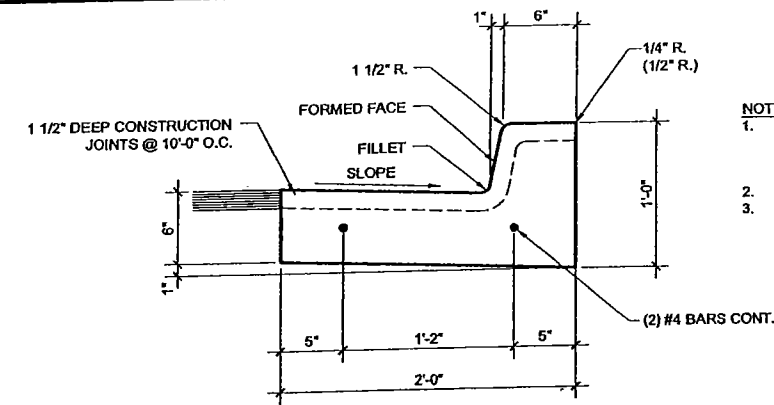


TEMPORARY EROSION CONTROL BARRIER

NTS

EROSION CONTROL NOTES:

1. CONTRACTOR SHALL INSTALL STRAW BALES TO PROVIDE AN EROSION CONTROL BARRIER AT THE BOTTOM OF SLOPES OF ALL AREAS AFFECTED BY CONSTRUCTION PRIOR TO ANY EXCAVATION ON THE SITE.
2. EROSION CONTROL BARRIER SHALL REMAIN UNTIL VEGETATION HAS BEEN ESTABLISHED ON AFFECTED AREAS.
3. ALL AREAS DISTURBED DURING CONSTRUCTION SHALL BE FINISH GRADED, SEEDED AND MULCHED IMMEDIATELY UPON COMPLETION OF CONSTRUCTION.
4. AFTER CONSTRUCTION SILT TRAPPED BY EROSION CONTROL BARRIER SHALL BE REMOVED AS NECESSARY TO PREVENT MOVEMENT INTO ADJACENT AREAS.

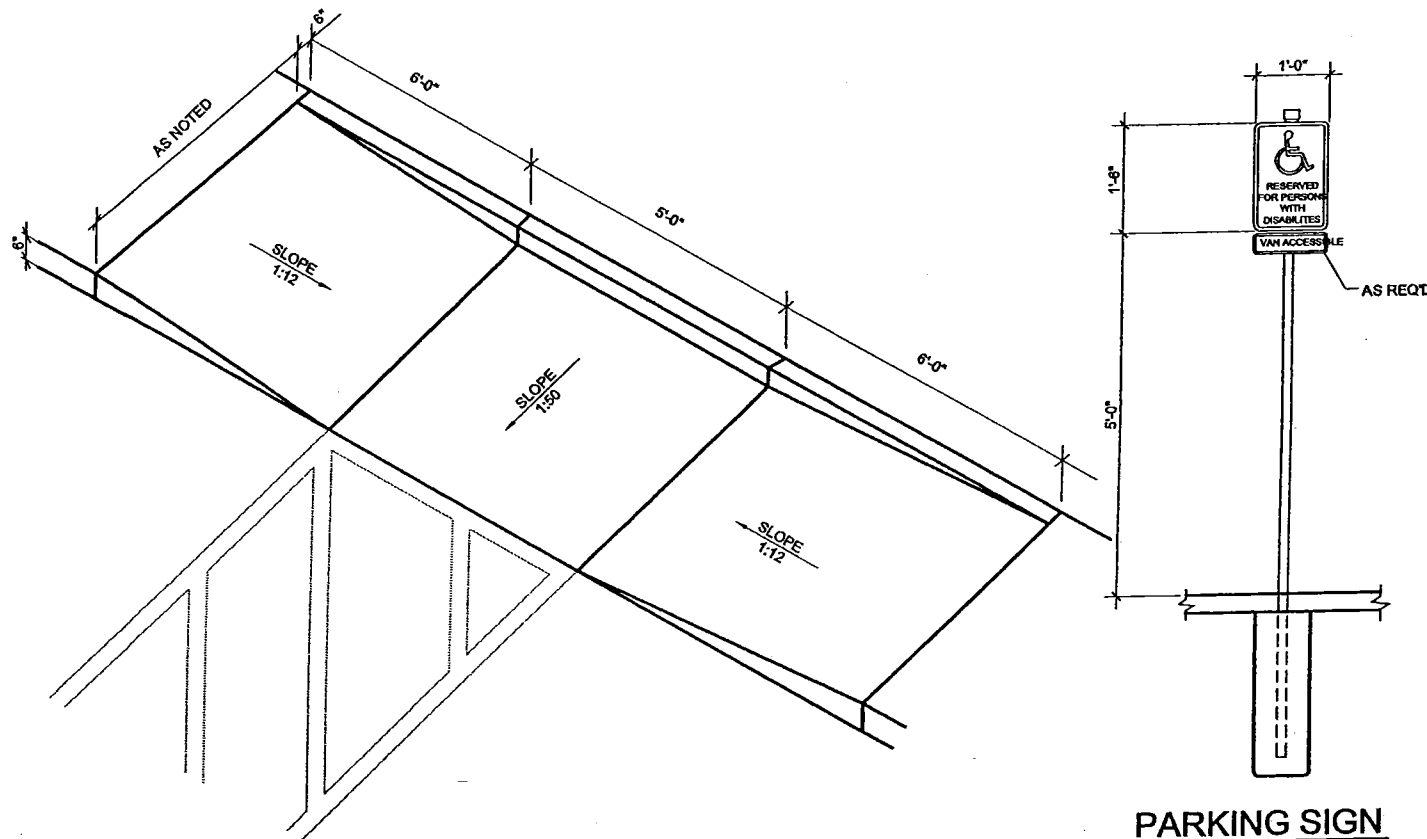


TYP. CURB & GUTTER SECTION

1 1/2" = 1'-0"

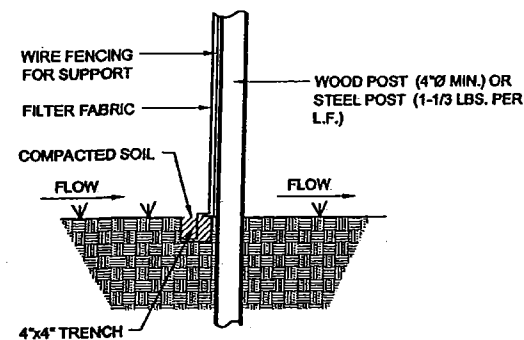
NOTES:

1. EXPANSION JOINTS SHALL BE INSTALLED EVERY 50' AT CURB RETURN RADIUS POINTS INLET RETURNS AND AT DRIVE APPROACHES. 3/4" EXPANSION MATERIAL WITH 5/8"x24" SMOOTH DOWELS, SHALL BE USED, THESE DOWELS SHALL BE GREASED AND WRAPPED ON ONE END WITH EXPANSION TUBES
2. CONSTRUCTION JOINTS MAY BE SAWED OR PRE-FORMED.
3. CURB TO RECEIVE BROOM FINISH AFTER EDGE TOOLING.



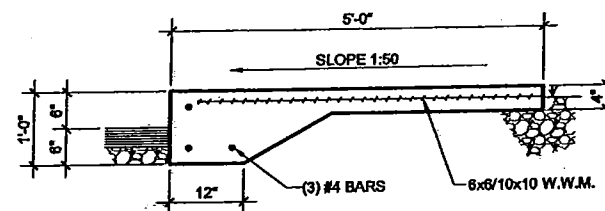
SIDEWALK RAMP DETAIL

NTS



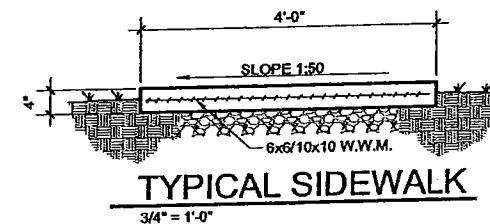
SILT FENCE DETAIL

NTS



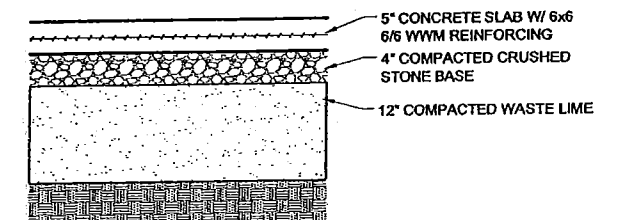
INTEGRAL SIDEWALK & CURB

3/4" = 1'-0"



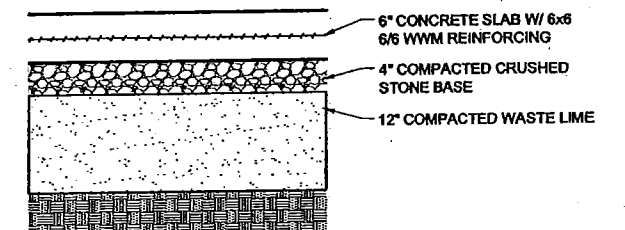
TYPICAL SIDEWALK

3/4" = 1'-0"



5" CONCRETE PAVING

1" = 1'-0"



6" CONCRETE PAVING

1" = 1'-0"

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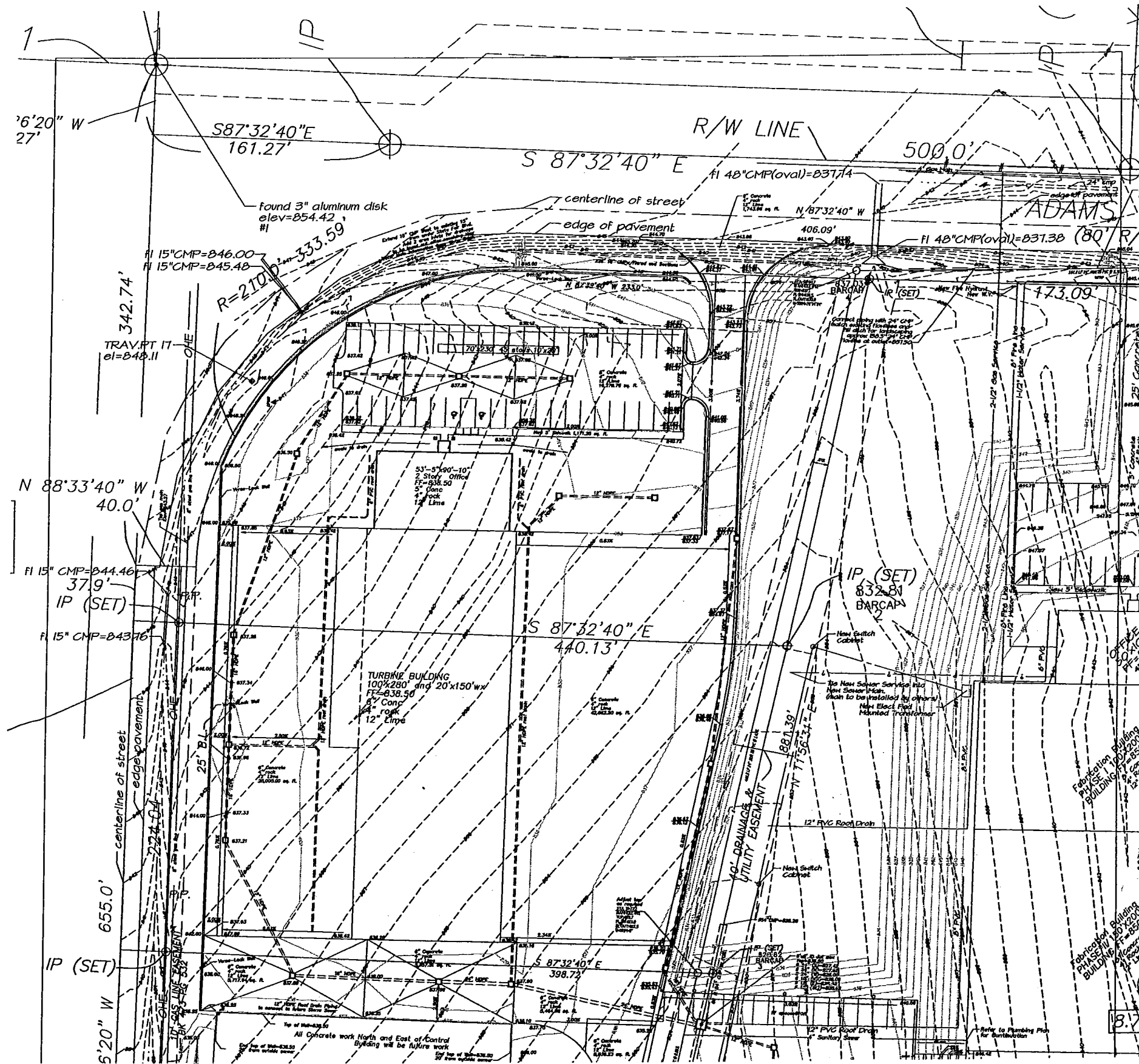
Pro Energy Turbine Building
500 N. State Fair Blvd.
Sedalia, Missouri

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REVIEWED BY: B. Chmielek

8/20/2008 10:26 AM

CONTRACT DRAWING

C1.0



SITE PLAN
1" = 40'



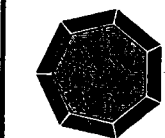
NOTE:
SITE INFORMATION IS SCHEMATIC AND FOR REFERENCE ONLY. IF
ADDITIONAL OR MORE ACCURATE INFORMATION IS DESIRABLE
THE SERVICES OF A REGISTERED LAND SURVEYOR SHOULD BE
RETAINED. THE ARCHITECT/ENGINEER ASSUMES NO
RESPONSIBILITY FOR THE ACCURACY OF THE SITE PLAN &
INFORMATION.

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REVIEWED BY: Bickmeier

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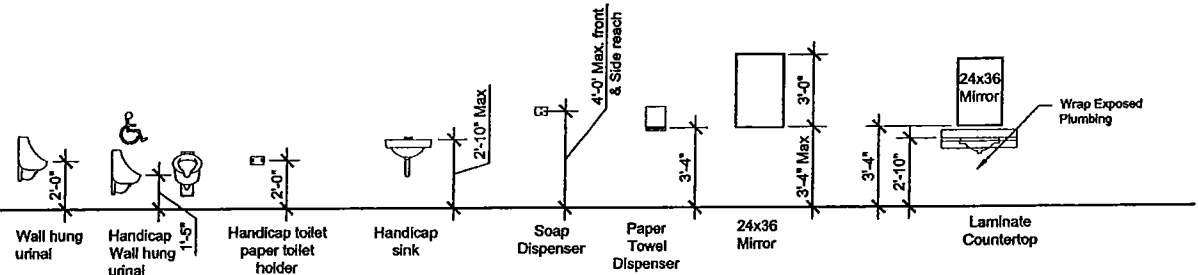
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C1.2

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Abbreviations

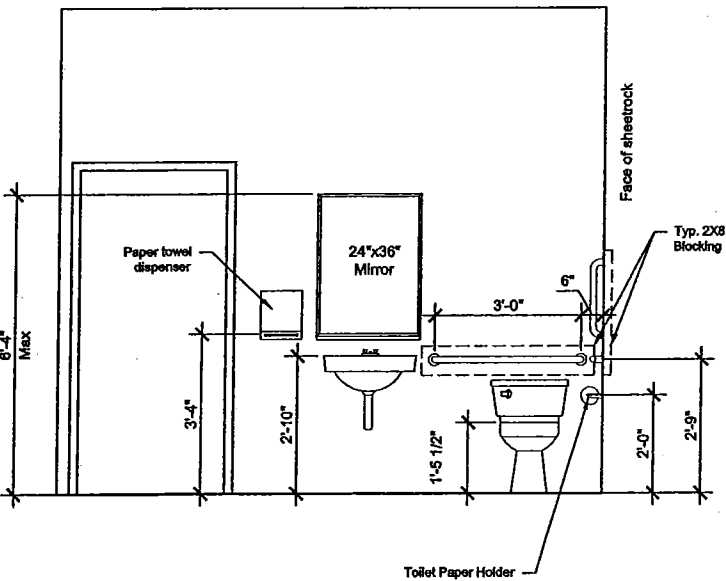
Symbols:		HB	Hose Bib	TOC	Top Of Concrete
∠	Angle	HC	Hollow Core or Handicap	TOW	Top of Wall
∅	Diameter	HM	Hollow Metal	TOS	Top of Steel
°	Structure Line	ID	Inside Diameter	TS	Tube Steel
°	Degree			Typ	Typical
Anchor Bolt		Lav	Lavatory	UNO	Unless noted otherwise
A.F.F.	Above Finish			VCT	Vinyl Composition Tile
				VTR	Vent Through Roof
Bldg	Building	Max	Maximum	WC	Water Closet
Bot	Bottom	MDF	Medium Density Fiberboard	WH	Water Heater
		Mfg	Manufacturer	WWM	Welded Wire Mesh
		Min	Minimum		
		Mtl	Metal		
CJ	Control Joint				
CL	Center Line	NTS	Not to Scale		
Clg	Ceiling				
Clo	Closet				
CMU	Concrete Masonry Unit	OA	Overall		
Col	Column	OC	On Center		
Conc	Concrete	OD	Outside Diameter		
CT	Ceramic Tile				
		PLam	Plastic Laminate		
Dept	Department	Plywd	Plywood		
Det	Detail				
DS	Downspout	RCP	Reinforced Concrete Pipe		
		Ref	Refrigerator		
Ftg	Footing	Rev	Revision		
		RO	Rough Opening		
Ga	Gauge				
Gyp	Gypsum	Sect	Section		
GWB	Gypsum Wall Board	Sim	Similar		
		Sym	Symmetrical		



Restroom accessories *
- All plumbing fixtures shall be in ADA compliance.

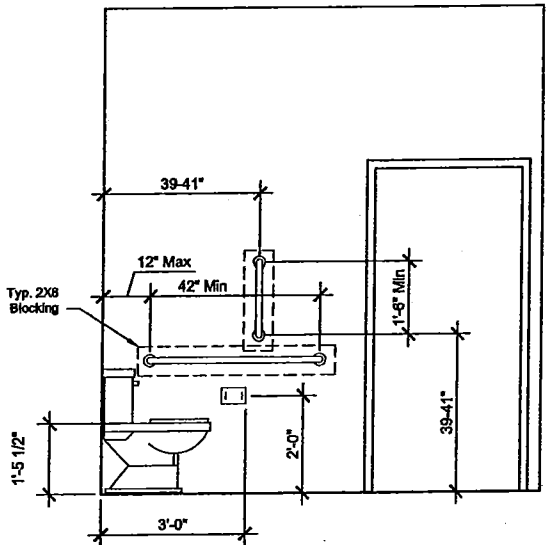
STANDARD MOUNTING HEIGHTS

1/4" = 1'-0"



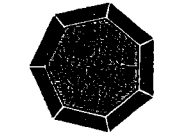
STANDARD MOUNTING HEIGHTS

1/2" = 1'-0"



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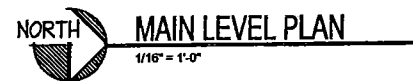
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STREET ADDRESS
SEDALIA, MISSOURI

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REVIEWED BY: J.Fletcher

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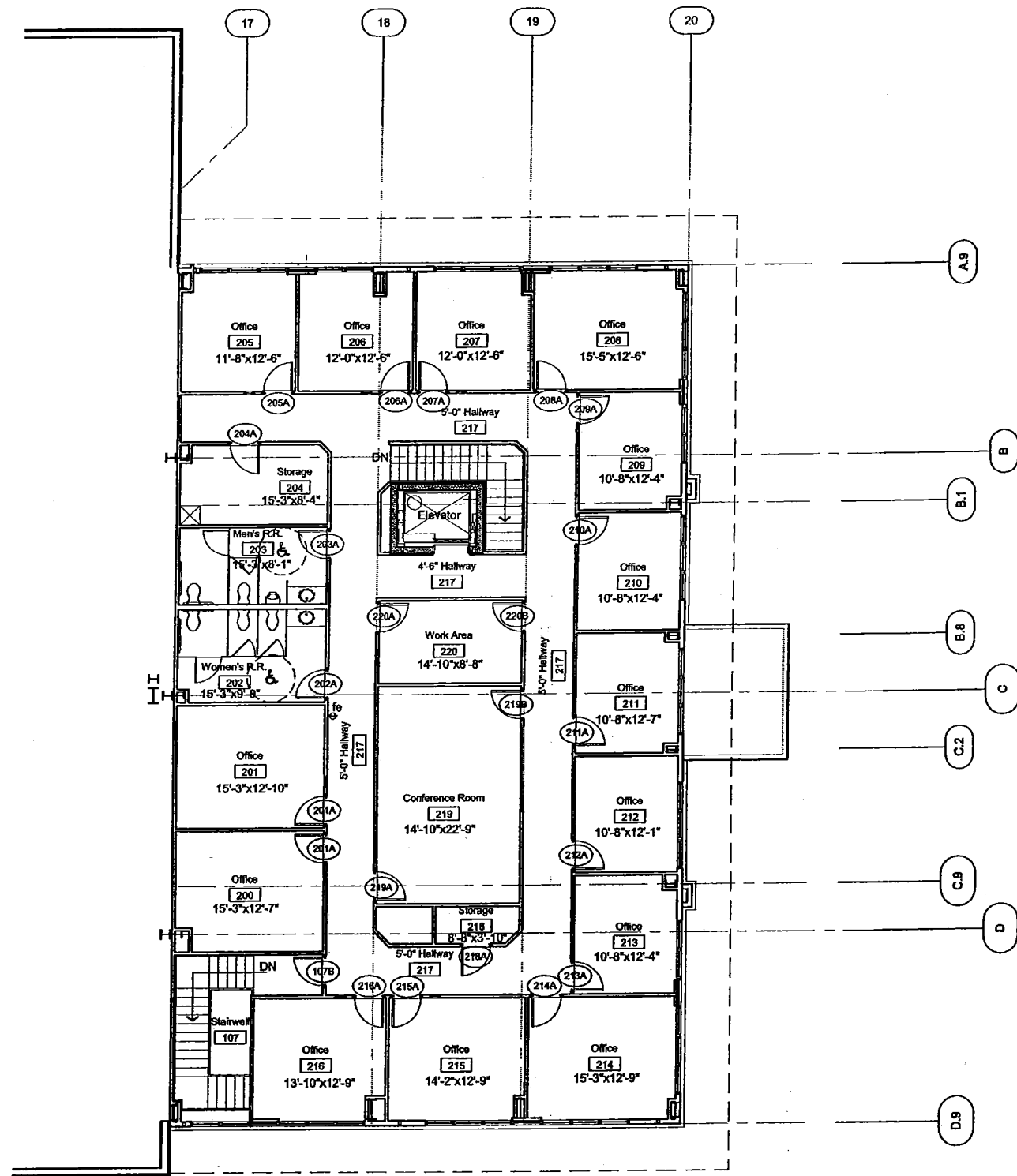
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A1.0

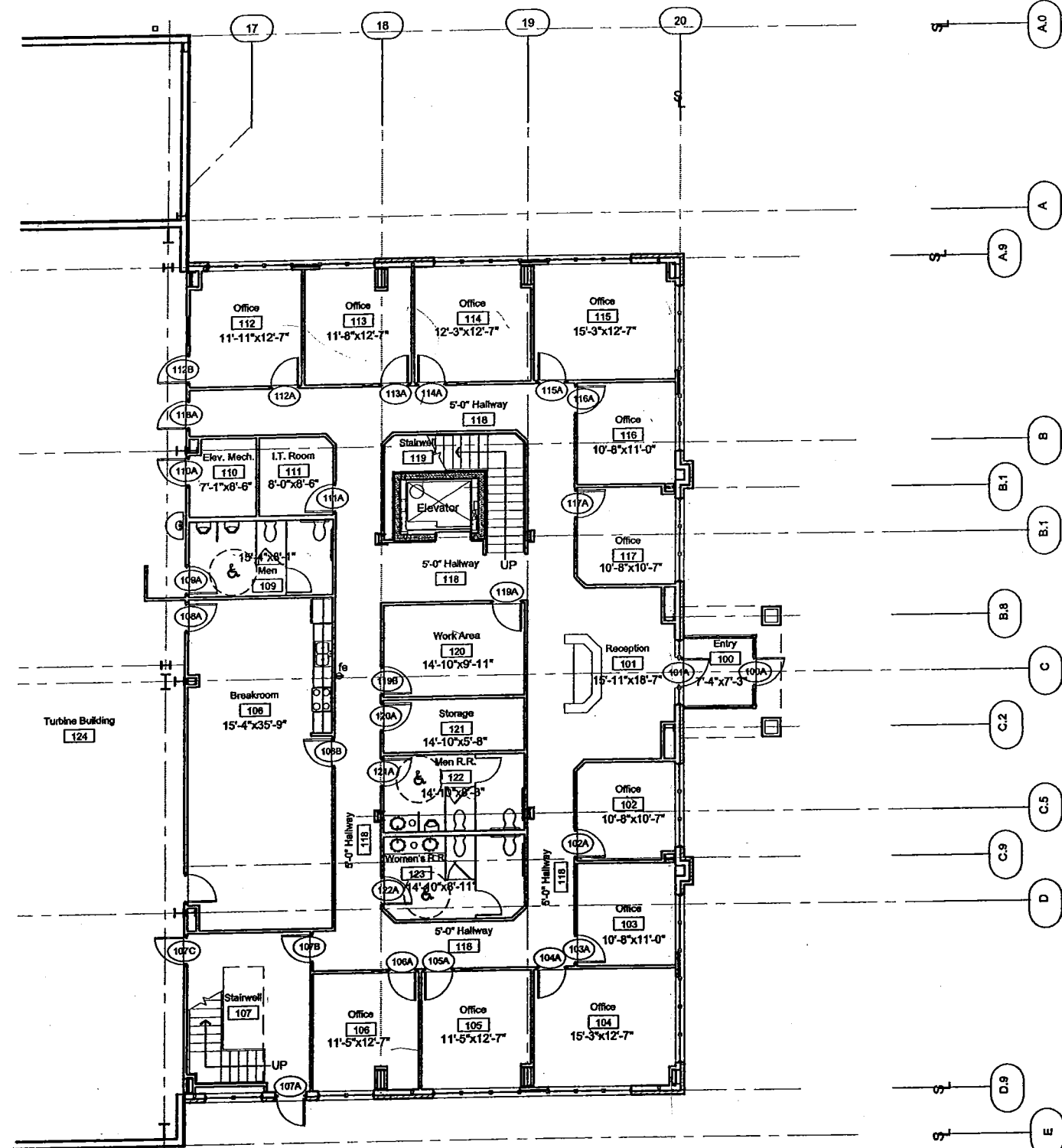


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NORTH
UPPER LEVEL PLAN
1/8" = 1'-0"



NORTH
MAIN LEVEL PLAN
1/8" = 1'-0"

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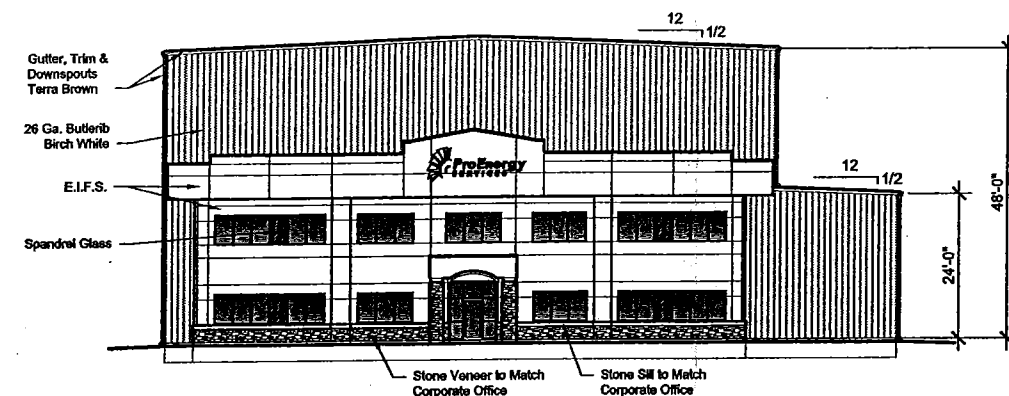
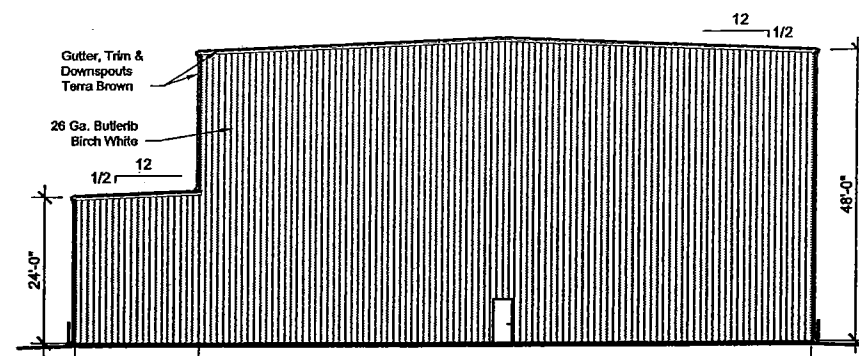
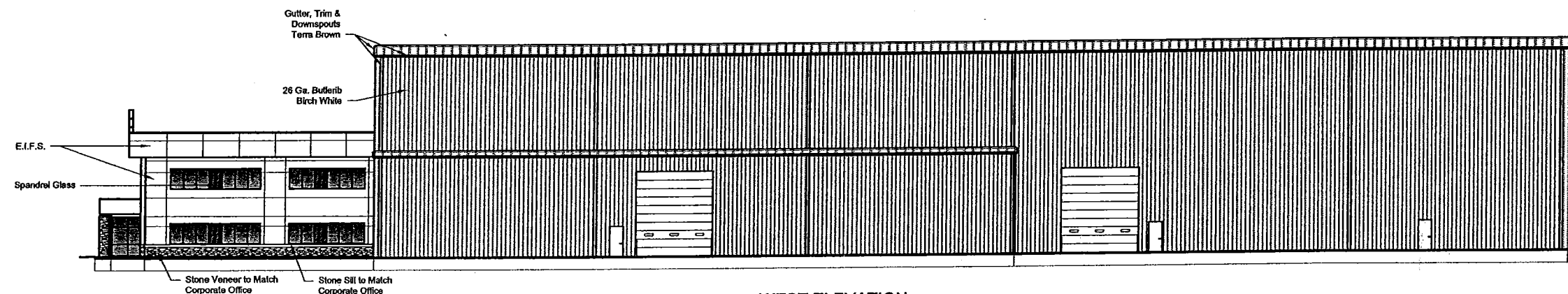
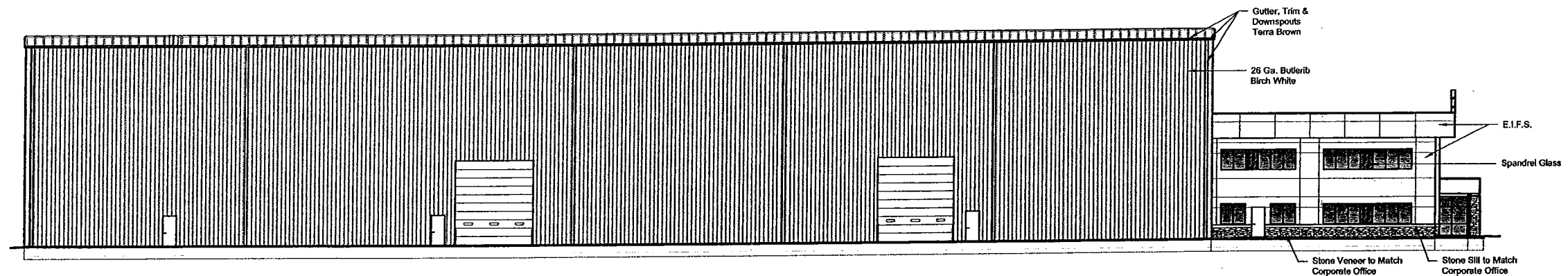


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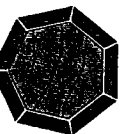
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A1.2

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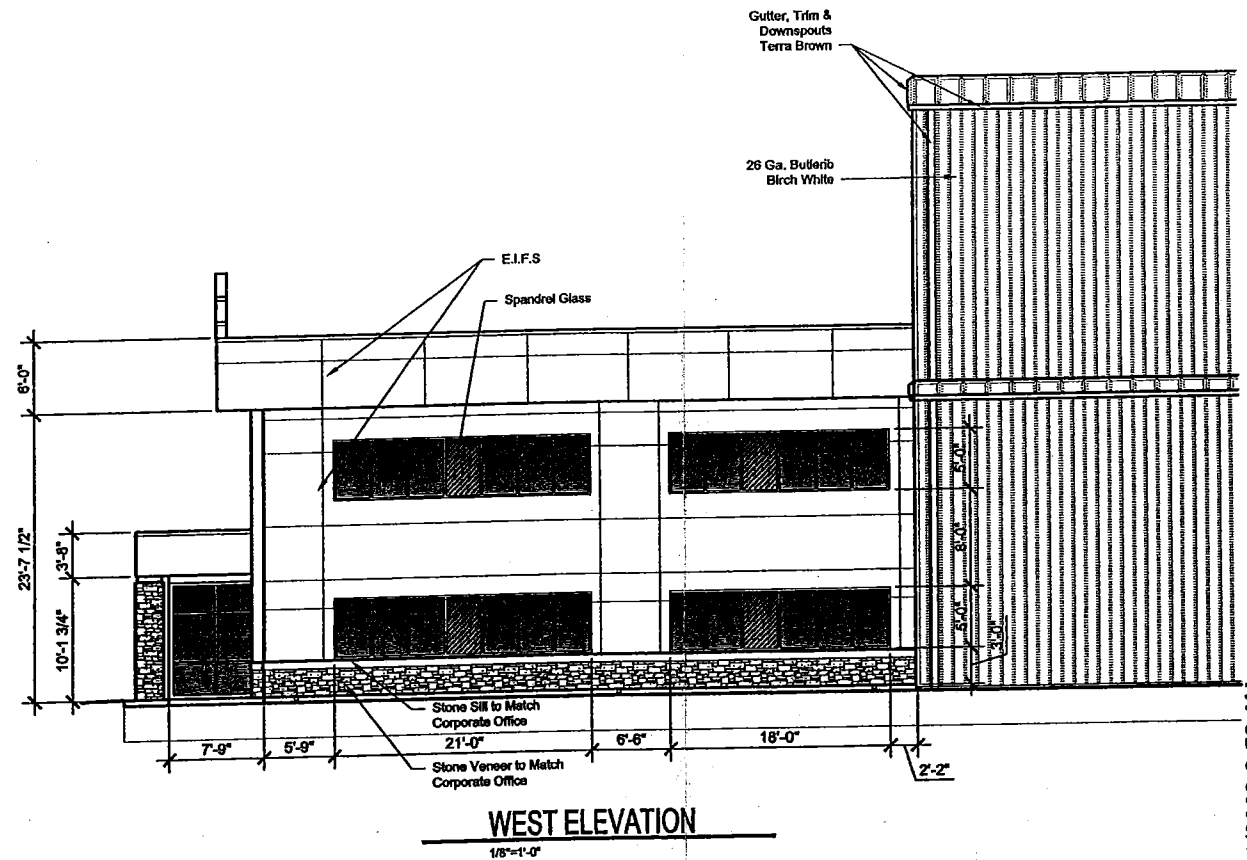
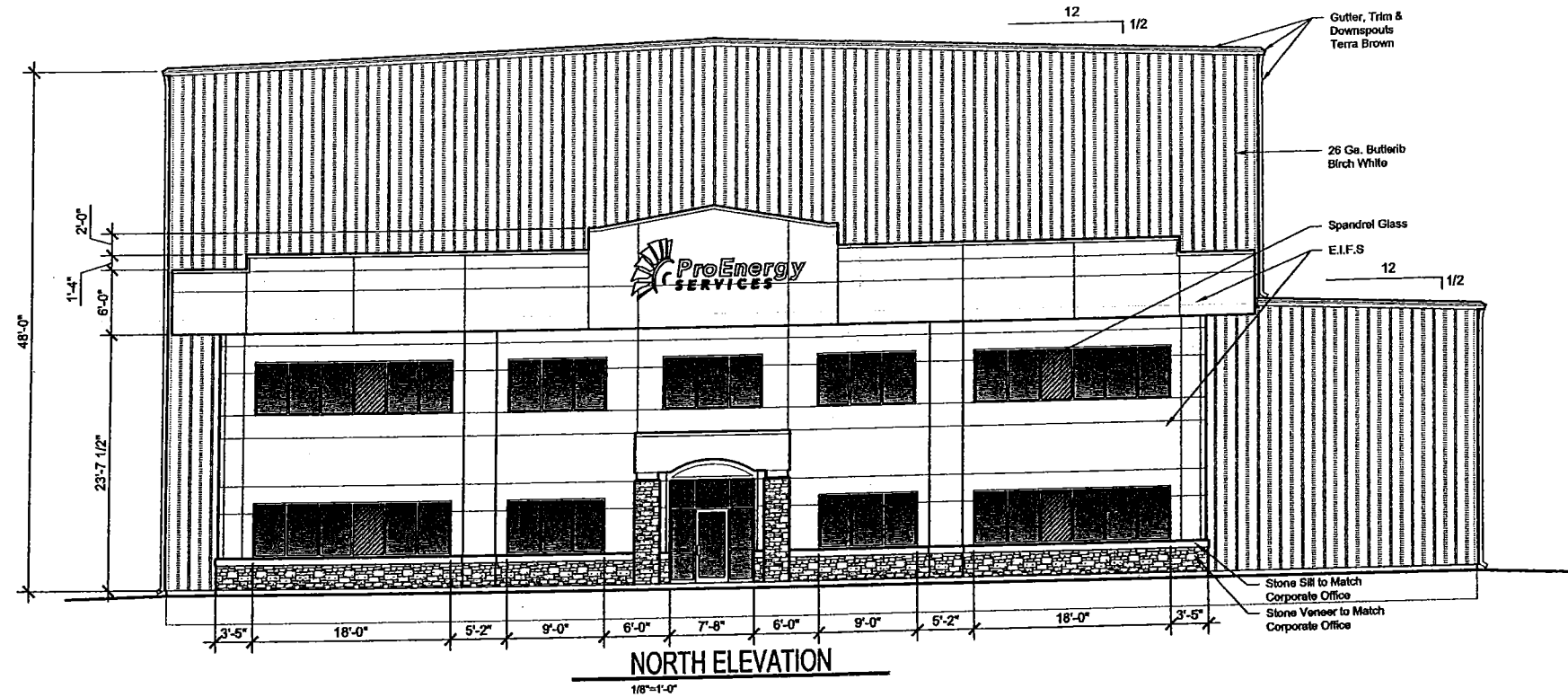
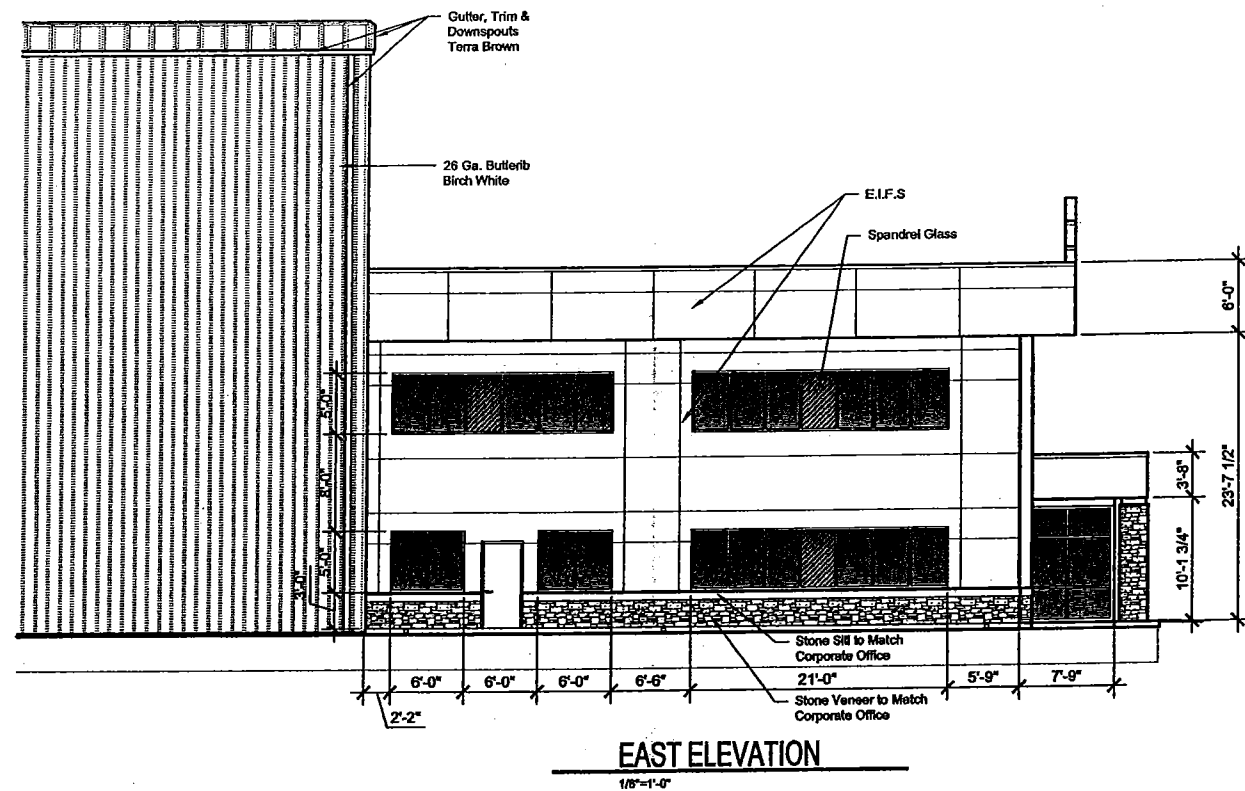


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A2.1

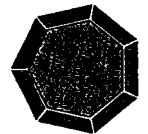


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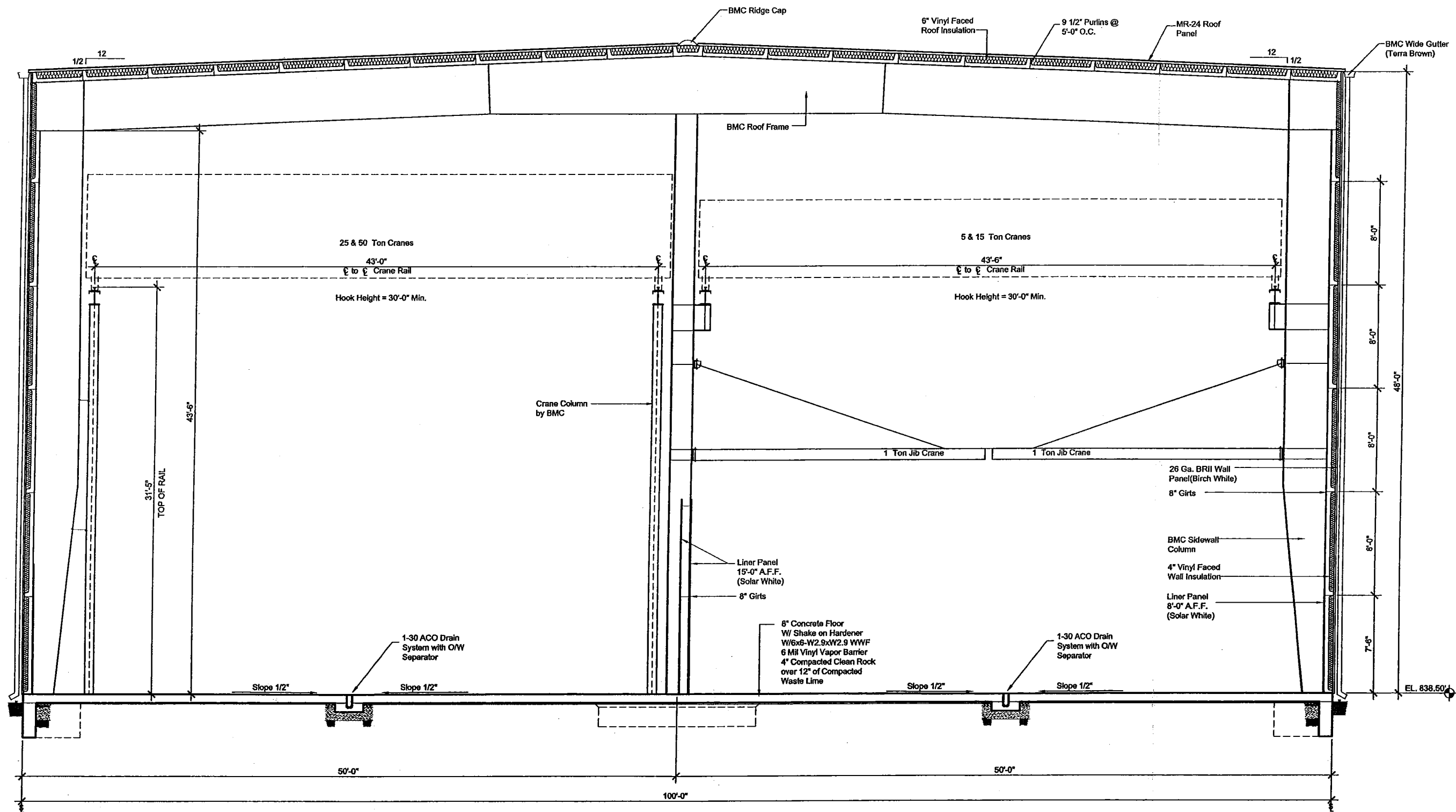
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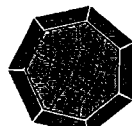
NO. DATE REVISIONS:



1 UNIT 1 BUILDING CROSS SECTION
 1/4" = 1'-0"

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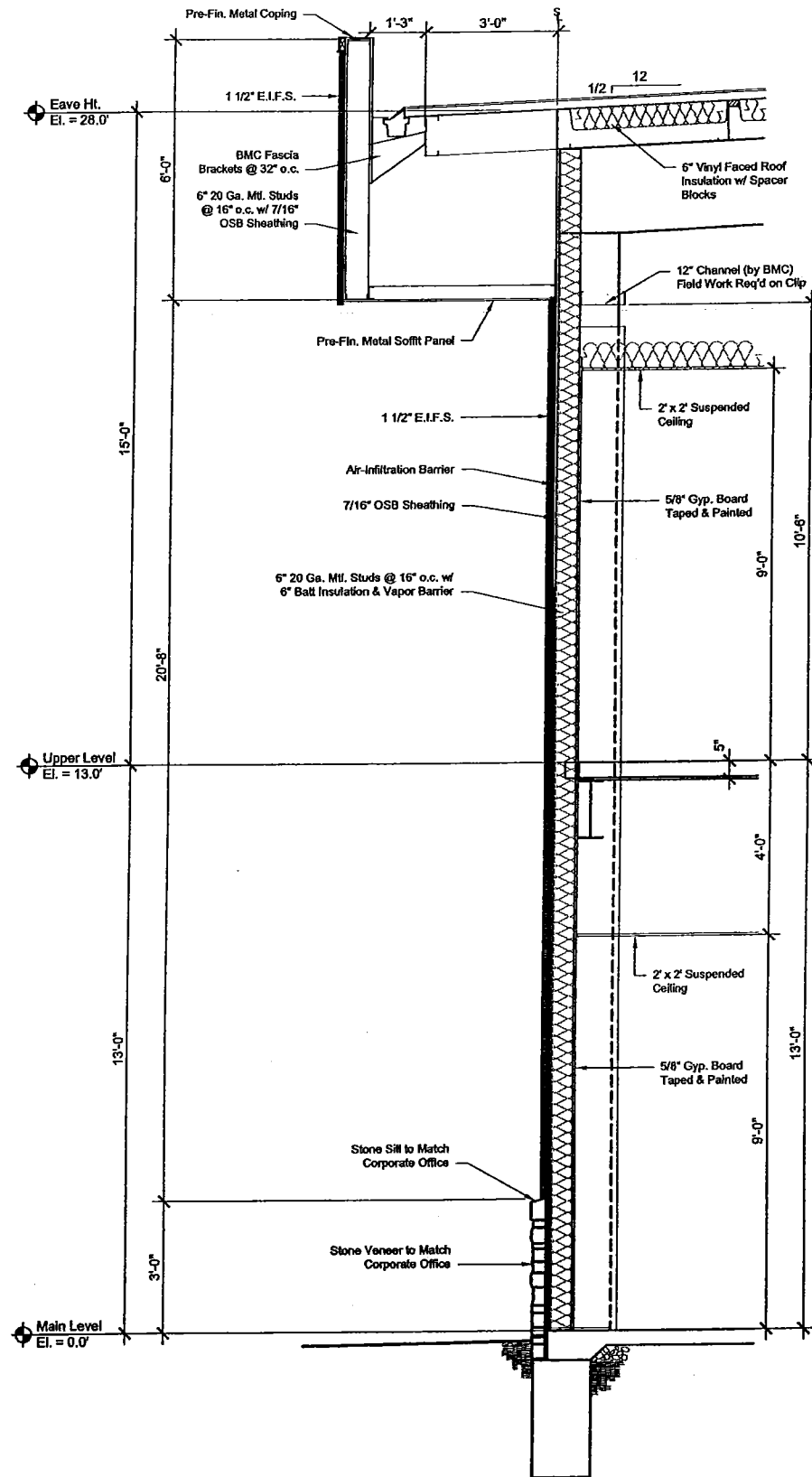
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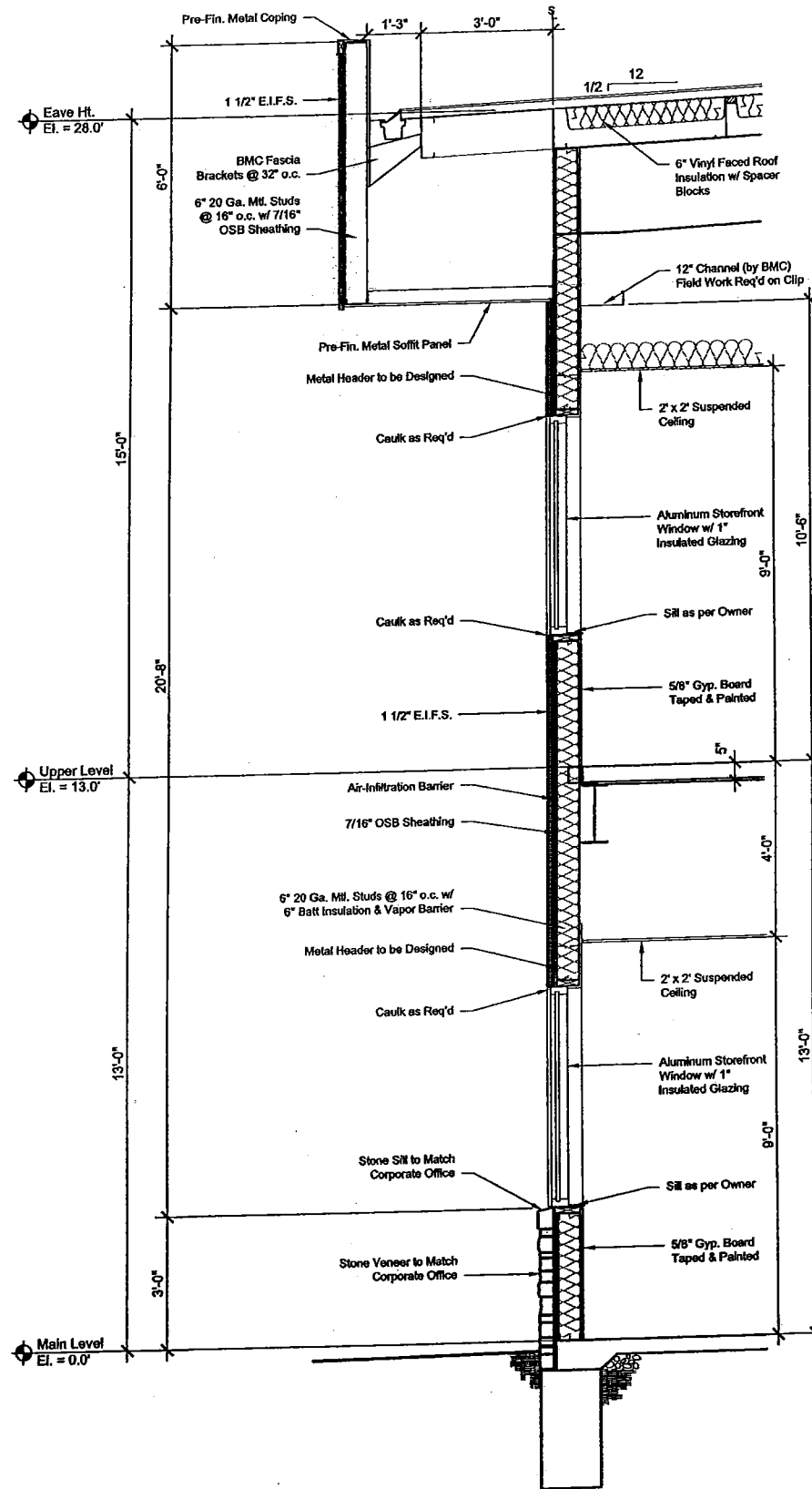
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A3.1



1 OFFICE WALL SECTION
1/2" = 1'-0"



2 OFFICE WALL SECTION THRU WINDOW
1/2" = 1'-0"

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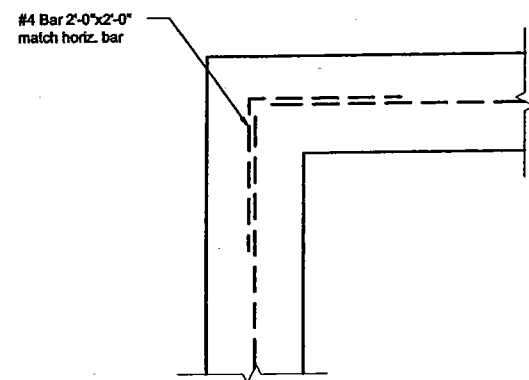
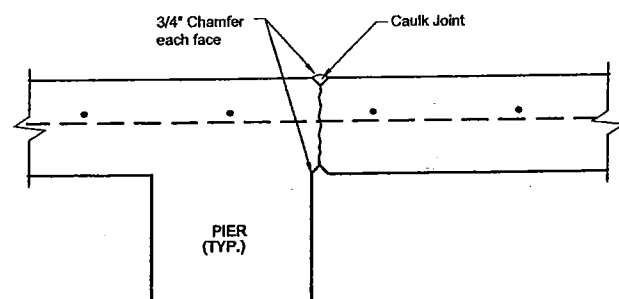
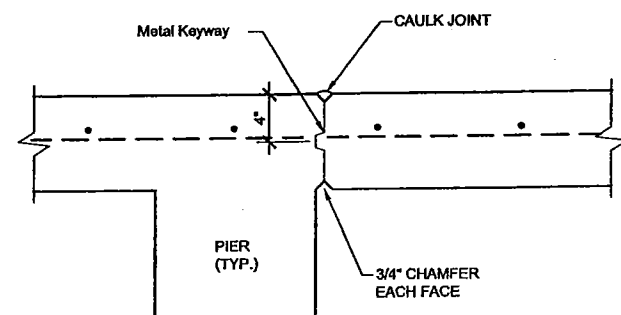
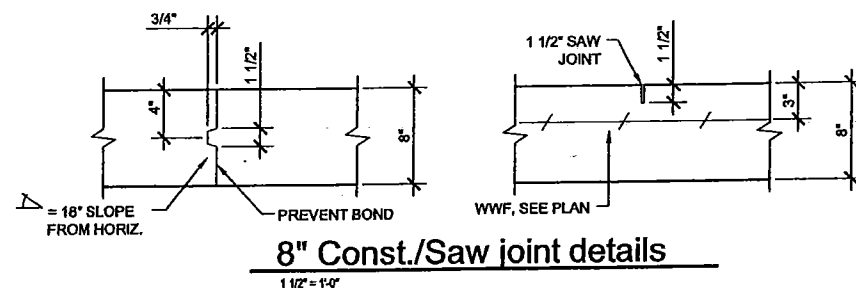
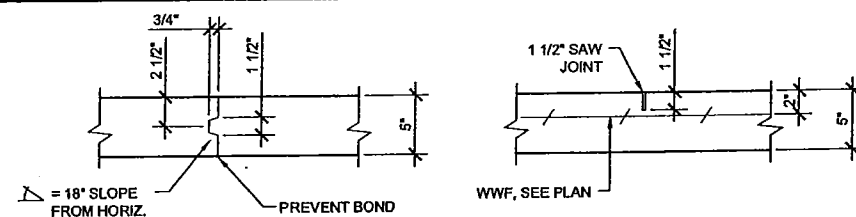
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CONTRACT DRAWING

A4.1



CONCRETE DESIGN DATA:

1. FOUNDATIONS WERE DESIGNED ASSUMING A MINIMUM SOIL BEARING CAPACITY OF 1,500 PSF.

2. MINIMUM CONCRETE DESIGN MIXES:

FOOTING/GRADE BEAM	-	3,000 PSI IN 28 DAYS; 500# MIN. CEMENT/FLY ASH; 4" SLUMP; 0.45 W/C RATIO
WALLS	-	3,500 PSI IN 28 DAYS; 540# MIN. CEMENT/FLY ASH; 4" SLUMP; 0.48 W/C RATIO
INDUSTRIAL FLOORS	-	4,000 PSI IN 28 DAYS; 565# MIN. CEMENT ONLY; 4" SLUMP; 0.45 W/C RATIO
COMMERCIAL FLOORS	-	3,500 PSI IN 28 DAYS; 517# MIN. CEMENT ONLY; 4" SLUMP; 0.45 W/C RATIO
EXTERIOR SLABS	-	4,000 PSI IN 28 DAYS; 580# MIN. CEMENT/FLY ASH; 4" SLUMP; 0.42 W/C RATIO

3. EVERY MIX DESIGN SHOULD CONTAIN, AT LEAST, THREE (3) OUNCES OF WATER REDUCING AGENT PER 100# OF CEMENTITIOUS MATERIAL. FLY ASH AS A PERCENTAGE OF TOTAL CEMENTITIOUS MATERIAL SHOULD NEVER EXCEED 20%.

4. ALL CONCRETE EXPOSED TO FREEZING SHALL BE 6% ± 1% AIR ENTRAINED. NO ALUMINUM ITEMS SHALL BE EMBEDDED IN ANY CONCRETE. CHLORIDES IN ANY FORM OR CONCENTRATION SHALL NOT BE ADDED TO ANY CONCRETE.

5. UNLESS OTHERWISE NOTED STANDARD COVERAGE OF BARS SHALL BE:

- WHERE EARTH FORMED.....3 INCHES
- WALLS AND SLABS (NOT EXPOSED TO EARTH OR WEATHER).....1 1/2 INCHES
- WALLS AND SLABS (EXPOSED TO EARTH OR WEATHER).....2 INCHES
- OTHER.....2 INCHES

6. REINFORCING STEEL ASTM A615 GRADE 60 (#5 AND LARGER)
ASTM A615 GRADE 40 (#4 AND SMALLER)
WELDED WIRE FABRIC: ASTM A185
ANCHOR BOLTS: ASTM A307

7. COLD WEATHER CONCRETING: COMPLY FULLY WITH THE RECOMMENDATIONS OF ACI 306. WELL IN ADVANCE OF PROPOSED CONCRETING OPERATIONS, ADVISE THE ARCHITECT OR ENGINEER OF PLANNED PROTECTIVE MEASURES INCLUDING BUT NOT LIMITED TO HEATING OF MATERIALS, HEATED ENCLOSURES, AND INSULATING BLANKETS.

8. HOT-WEATHER CONCRETING: COMPLY FULLY WITH THE RECOMMENDATIONS OF ACI 305R. WELL IN ADVANCE OF PROPOSED CONCRETING OPERATIONS, ADVISE THE ARCHITECT OR ENGINEER OF PLANNED PROTECTIVE MEASURES INCLUDING BUT NOT LIMITED TO COOLING OF MATERIALS BEFORE OR DURING MIXING, PLACEMENT DURING EVENING TO DAWN HOURS, FOGGING DURING FINISHING AND CURING, SHADING AND WINDBREAKS.

FOUNDATIONS:

1. UNLESS NOTED OTHERWISE, ALL WALLS, PIERS, AND COLUMNS SHALL CENTER ON THE FOUNDATIONS.

2. GIVE THE TOP OF FOUNDATION TROWEL FINISH. FOUNDATION MUST BE SQUARE, LEVEL, AND SMOOTH.

3. ANCHOR BOLTS MUST BE LOCATED BY MEANS OF A TEMPLATE. DO NOT HAND SET ANCHOR BOLTS.

4. ALL FOUNDATIONS SHALL REST ON FIRM UNDISTURBED EXISTING SOIL OR CONTROLLED COMPACTED FILL. NOTIFY SITE ENGINEER IF SOFT OR UNUSUAL CONDITIONS ARE ENCOUNTERED.

5. IT IS RECOMMENDED THAT A QUALIFIED SOILS ENGINEER BE RETAINED TO INSPECT AND APPROVE THE SOIL SUBGRADE CONDITIONS PRIOR TO INSTALLATION OF CONCRETE WORK.

6. WATER SHALL NOT BE ALLOWED TO ACCUMULATE IN FOUNDATION EXCAVATIONS FOR A PROLONGED PERIOD OF TIME. SOILS SOFTENED BY PONDED WATER SHALL BE REMOVED BEFORE CONSTRUCTING FOUNDATIONS.

7. REINFORCING SHALL BE CONTINUOUS AND LAP A MINIMUM OF 30 BAR DIAMETERS (2'-0" MIN.) WELDED WIRE MESH SHALL BE LAPPED A MIN. OF SIX INCHES UNLESS NOTED OTHERWISE.

8. REINFORCING IN FOUNDATIONS SHALL BE ACCURATELY PLACED AND SPACED BEFORE PLACING CONCRETE. (DO NOT FLOAT REINFORCING INTO FOUNDATIONS)

9. AT CORNERS OF ALL WALLS AND FOOTINGS, SUPPLY CORNER BARS 4'-0" LONG (2'-0" EACH DIRECTION) MATCHING SIZE AND SPACING OF ALL HORIZONTAL BARS.

10. PIPES EXTENDING UNDER FOUNDATIONS SHALL BE SLEEVED BEFORE PLACING THE FOUNDATION CONCRETE. THE VOID AROUND THE SLEEVE SHALL BE FILLED WITH CONCRETE, ENCASING THE SLEEVE.

CONCRETE WALLS:

1. UNLESS OTHERWISE DETAILED OR NOTED, REINFORCING SHALL BE IN ACCORDANCE WITH THE MANUAL OF STANDARD PRACTICE FOR DETAILING REINFORCED CONCRETE STRUCTURES. (ACI-315)

2. VERTICAL WALL REINFORCING SHALL BE CONTINUOUS BARS FROM THE FOUNDATION TO 2" FROM THE TOP OF WALL. HORIZONTAL REINFORCING SHALL BE LAPPED 30 BAR DIAMETERS.

3. AT CORNERS OF ALL WALLS AND FOOTINGS, SUPPLY CORNER BARS 4'-0" LONG (2'-0" EACH DIRECTION) MATCHING SIZE AND SPACING OF ALL HORIZONTAL BARS.

4. PROVIDE ONE #5 BAR DIAGONALLY AT EACH FACE OF ALL STEPS IN FOUNDATION WALLS AND GRADE BEAMS.

5. AT ALL HOLES IN CONCRETE WALLS, ADD TWO #4 BARS (OPENING DIMENSION PLUS 60 BAR DIAMETERS) AT EACH OF THE FOUR SIDES AND ADD TWO #4 BARS x 5'-0" DIAGONALLY AT EACH OF THE CORNERS OF THE HOLE.

6. CONCRETE WALLS SHALL BE KEYED AND DOWELED INTO FOUNDATIONS WITH DOWELS THE SAME SIZE AND SPACING AS VERTICAL WALL REINFORCING, EXTENDED TO WITHIN 3" OF THE BOTTOM OF THE FOUNDATION AND TERMINATED WITH AN A.C.I. STANDARD 90 DEGREE HOOK. LAP 30 BAR DIAMETERS WITH VERTICAL REINFORCING.

7. PROVIDE KEYS IN VERTICAL CONTROL JOINTS AND LET HORIZONTAL REINFORCING RUN THROUGH INTO NEXT POUR FOR PROPER LAP REINFORCING.

8. CONCRETE COLUMNS IN CONCRETE WALLS SHALL BE PLACED MONOLITHICALLY WITH THE WALLS.

9. GIVE THE TOP OF FOUNDATION TROWEL FINISH. FOUNDATION MUST BE SQUARE, LEVEL, AND SMOOTH.

10. ANCHOR BOLTS MUST BE LOCATED BY MEANS OF A TEMPLATE. DO NOT HAND SET ANCHOR BOLTS.

11. WALLS THAT ARE BACKFILLED ONE SIDE ONLY SHALL BE BRACED UNTIL BACKFILL AND SUPPORTING TOP AND BOTTOM FLOORS ARE IN PLACE. FILL MATERIAL SHALL BE MECHANICALLY COMPACTED SAND OR GRAVEL.

SLABS ON GRADE:

1. PROVIDE W14xW14 WELDED WIRE MESH FOR ALL CONCRETE SLAB-ON-GRADE UNLESS OTHERWISE NOTED ON PLAN.

2. AT ALL HOLES IN CONCRETE SLABS, ADD TWO #4 BARS (OPENING DIMENSION PLUS 60 BAR DIAMETERS) AT EACH OF THE FOUR SIDES AND ADD TWO #4 BARS x 5'-0" DIAGONALLY AT EACH OF THE CORNERS OF THE HOLE.

3. CONSTRUCTION JOINTS AND CONTRACTION JOINTS IN EARTH FORMED SLABS TO BE AS SHOWN ON PLANS. SAW CUT CONTROL JOINTS SHALL BE DONE LATE ENOUGH TO PREVENT RAVELING OF THE CUT EDGES AND EARLY ENOUGH TO PREVENT CRACKING OF THE SLAB AHEAD OF THE SAW BLADE. ("SOFT-CUT" USUALLY WITHIN 4 HOURS OF PLACING CONCRETE)

4. CONCRETE SLAB TO BE CURED AS DIRECTED BY THE OWNER. CONCRETE SLAB CURE TO BE COMPATIBLE WITH ANY SEALER THAT MAY BE USED ON THE FLOOR LATER.

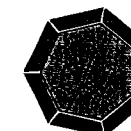
5. ALL CONSTRUCTION EXCAVATIONS UNDER SLABS ON GRADE SHALL BE BACKFILLED WITH APPROVED BACKFILL MATERIAL AND COMPACTED IN LIFTS NOT TO EXCEED 6" IN DEPTH BEFORE PLACING THE SLAB.

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S1.0

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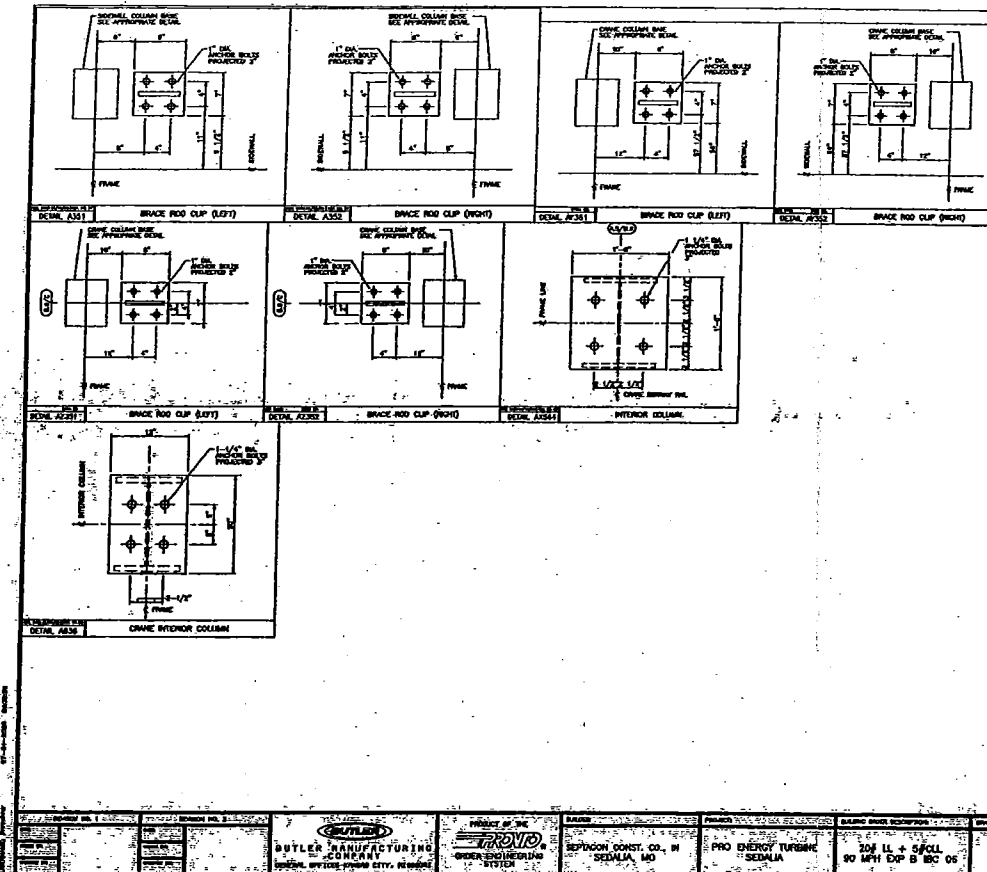


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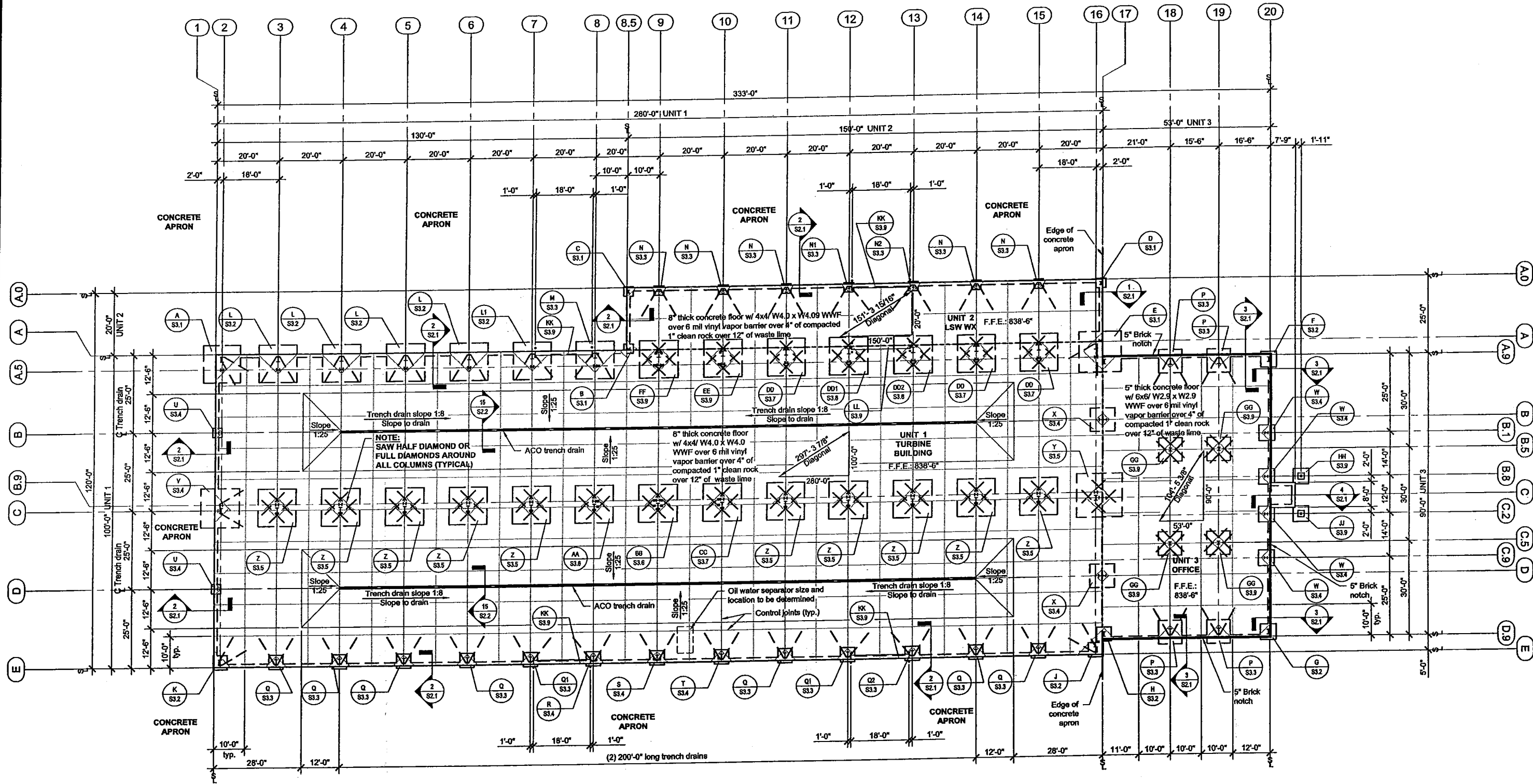
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DETAIL A-116	DETAIL A-117	DETAIL A-118	DETAIL A-119	DETAIL A-120
DETAIL A-121	DETAIL A-122	DETAIL A-123	DETAIL A-124	DETAIL A-125
DETAIL A-126	DETAIL A-127	DETAIL A-128	DETAIL A-129	DETAIL A-130
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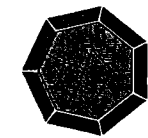
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FOUNDATION PLAN
 1/16" = 1'-0"
 NORTH

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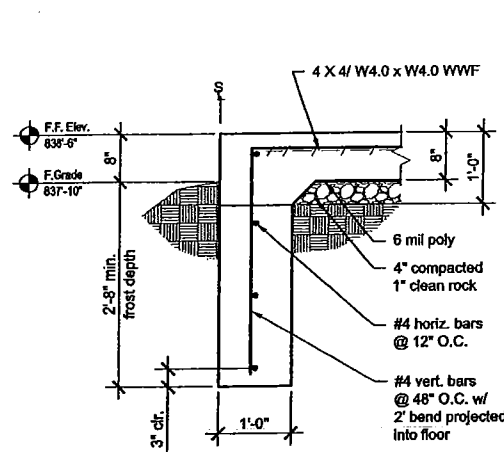
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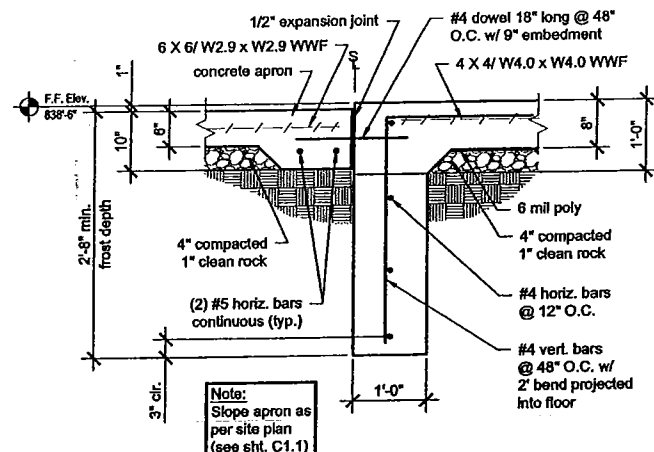
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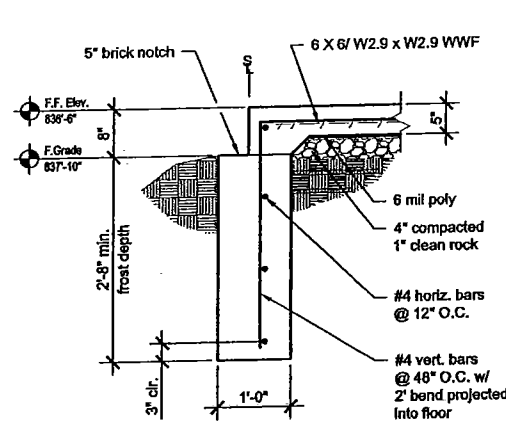
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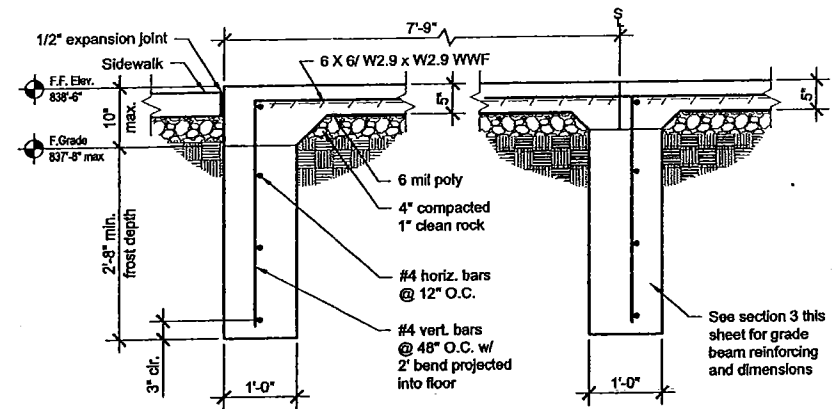
1 GRADE BEAM SECTION
3/4" = 1'-0"



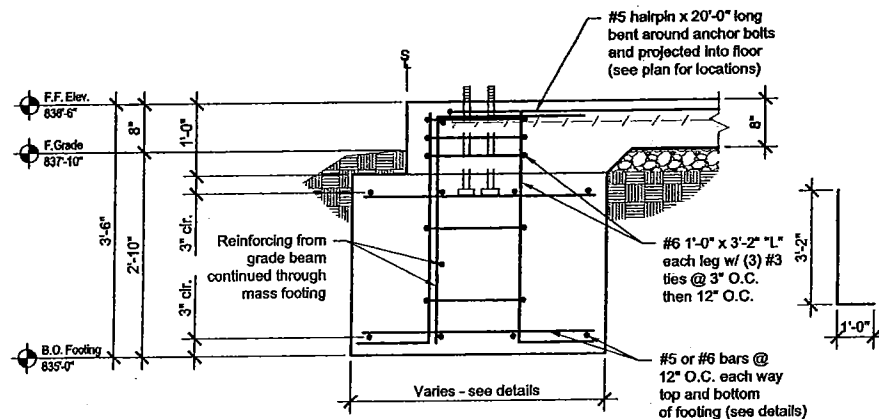
2 GRADE BEAM & APRON SECTION
3/4" = 1'-0"



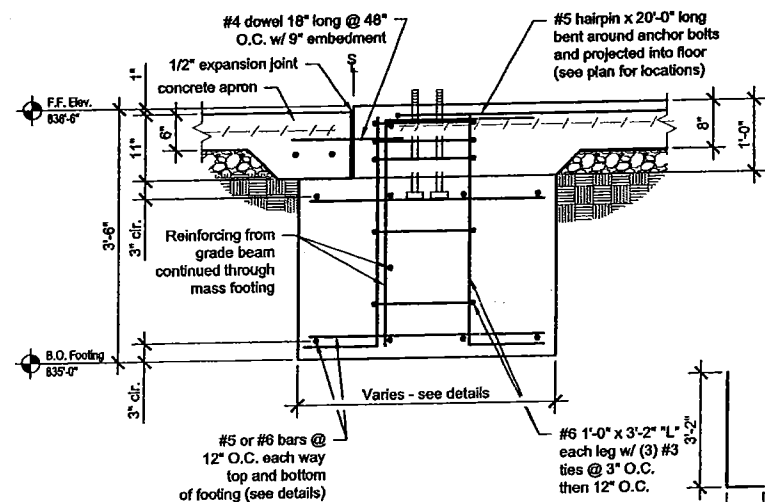
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3/4" = 1'-0"



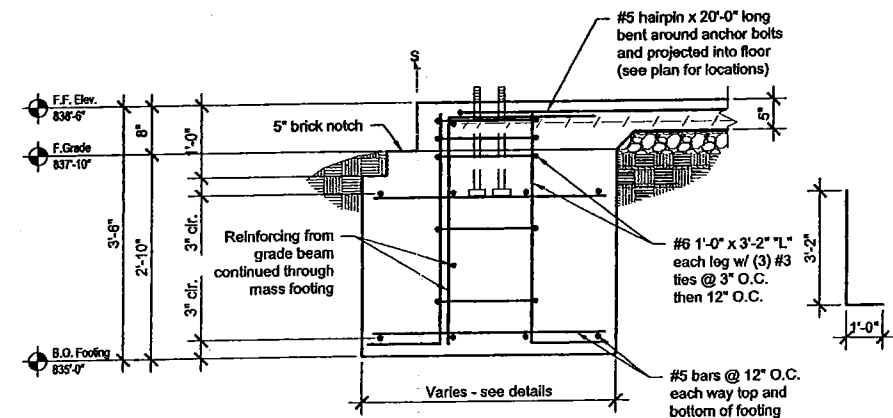
4 CANOPY FOUNDATION SECTION
3/4" = 1'-0"



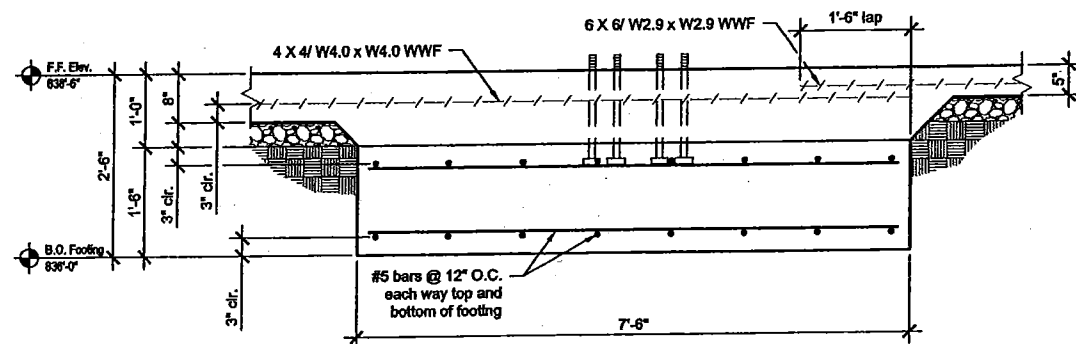
5 PIER SECTION
3/4" = 1'-0"



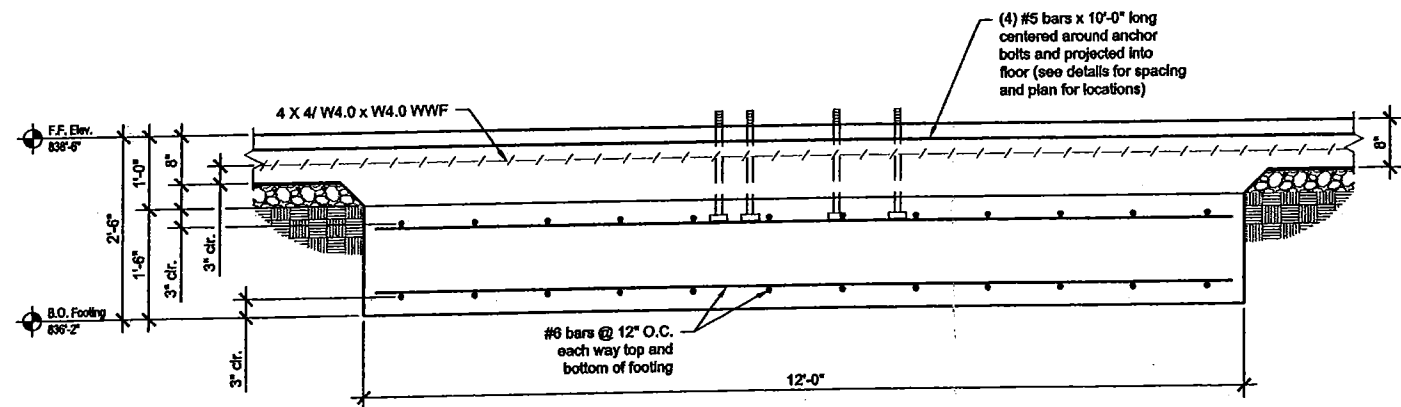
6 PIER SECTION
3/4" = 1'-0"



7 PIER SECTION
3/4" = 1'-0"



8 INTERIOR PIER SECTION
3/4" = 1'-0"



9 INTERIOR PIER SECTION
3/4" = 1'-0"

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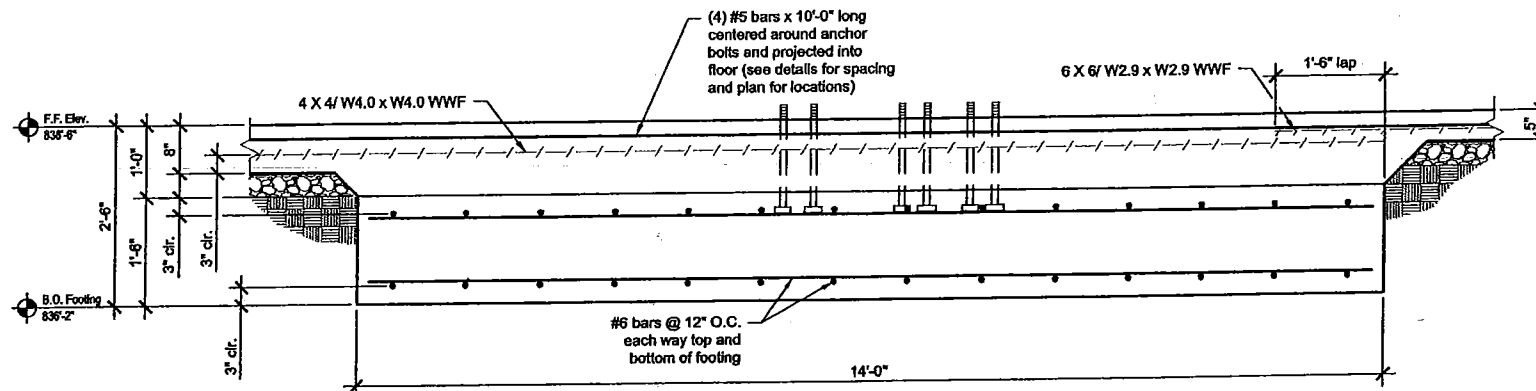
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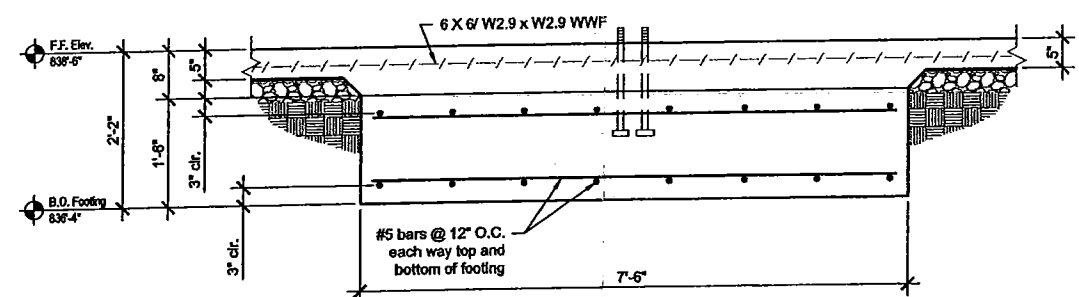
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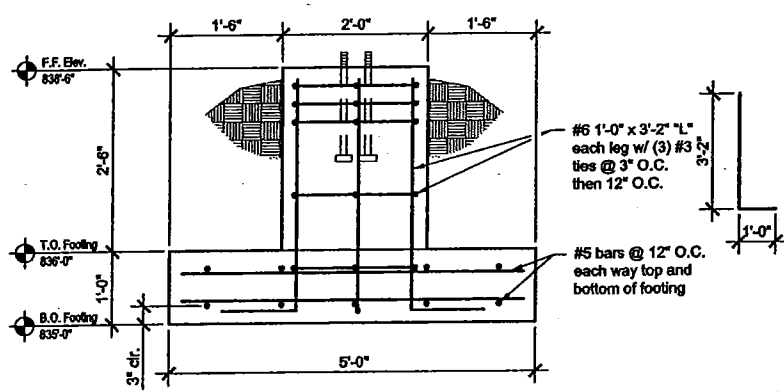
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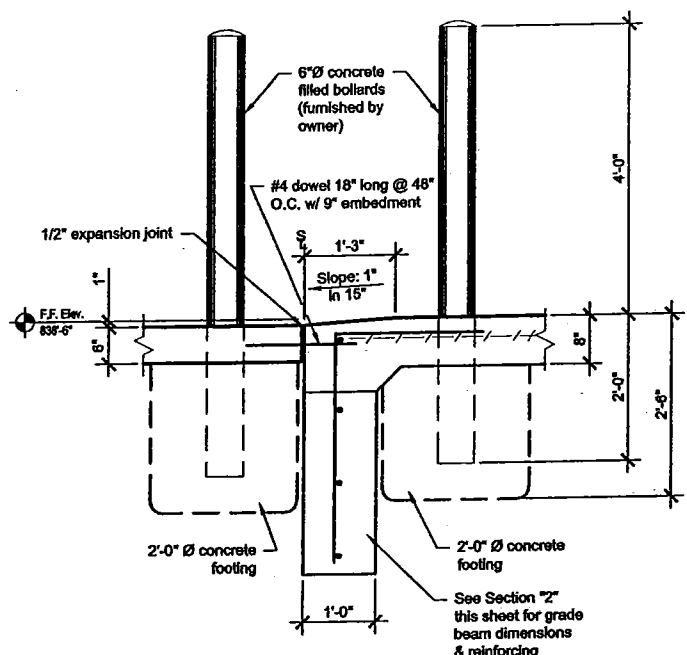
10 INTERIOR PIER SECTION
3/4" = 1'-0"



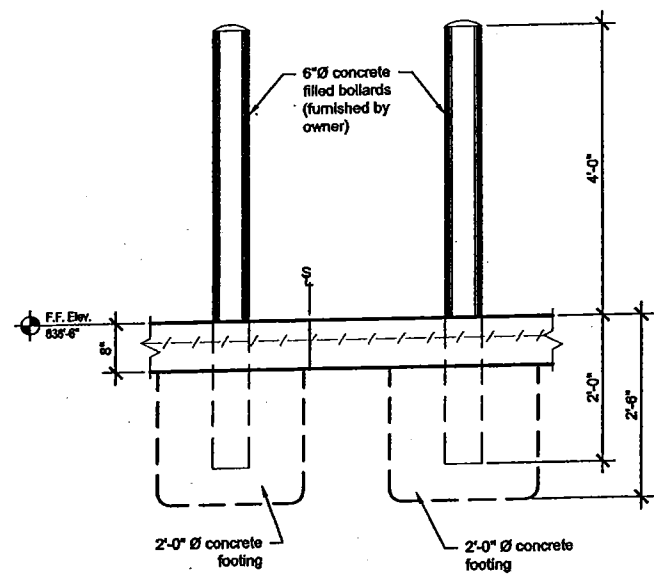
11 INTERIOR PIER SECTION
3/4" = 1'-0"



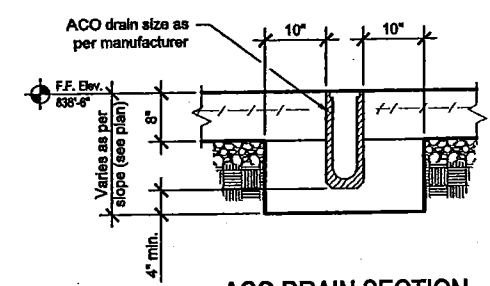
12 CANOPY PIER SECTION
3/4" = 1'-0"



13 O. H. DOOR SECTION
3/4" = 1'-0"



14 O. H. DOOR SECTION
3/4" = 1'-0"

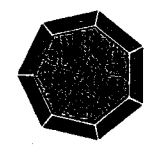


15 ACO DRAIN SECTION
3/4" = 1'-0"

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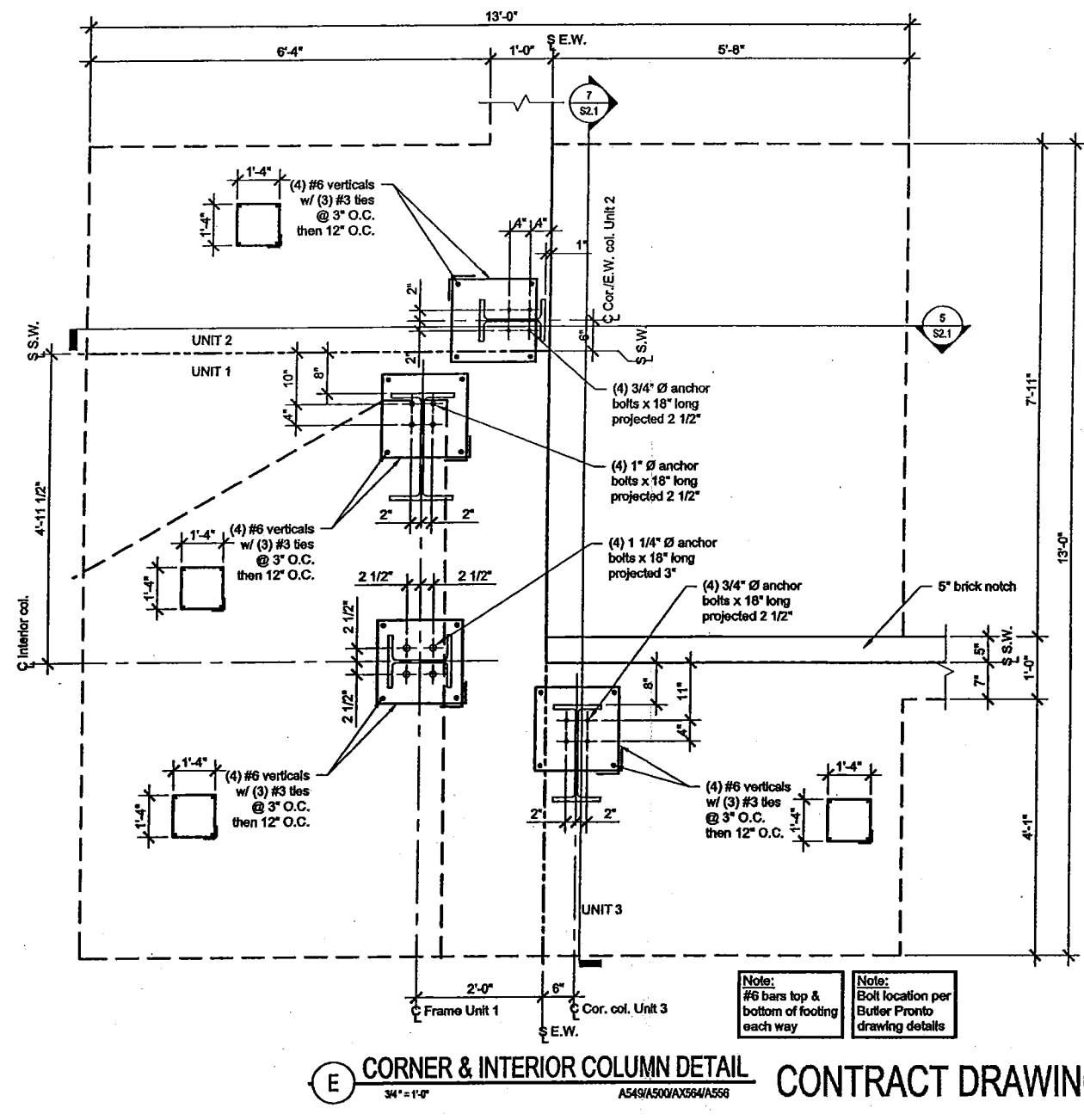
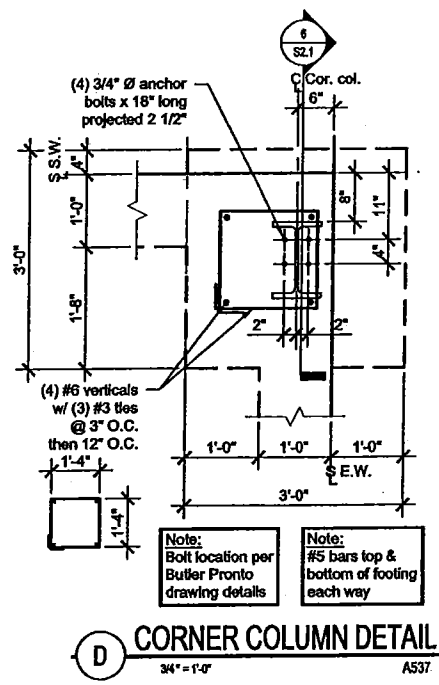
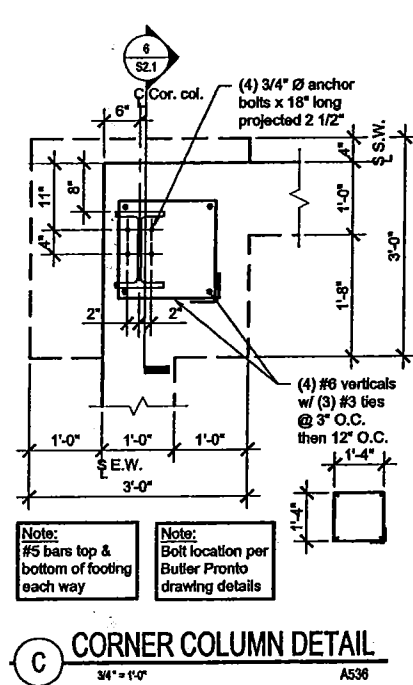
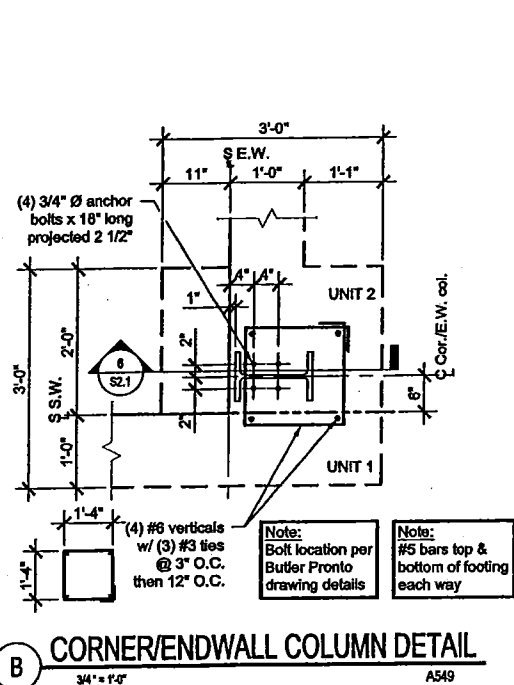
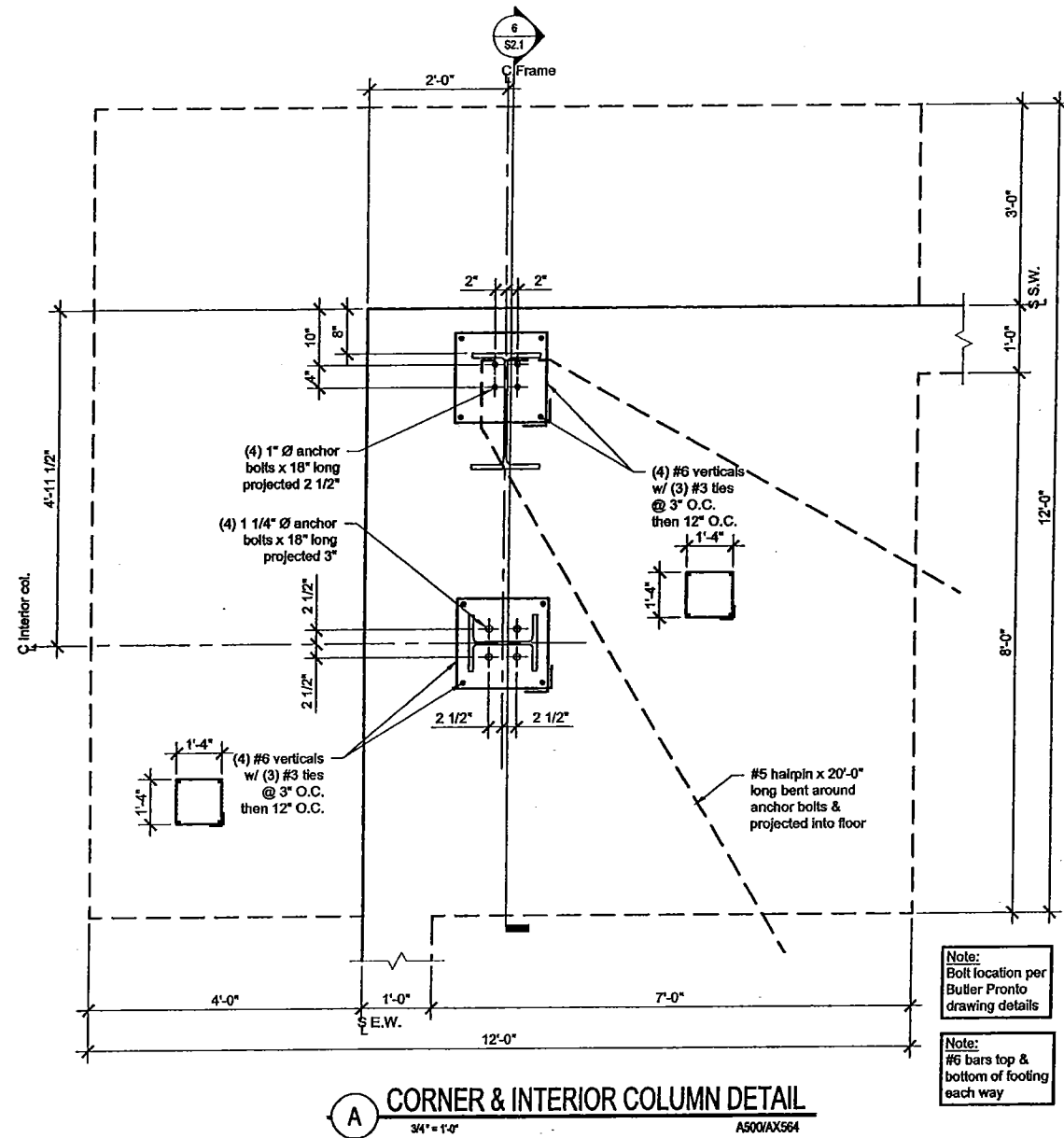
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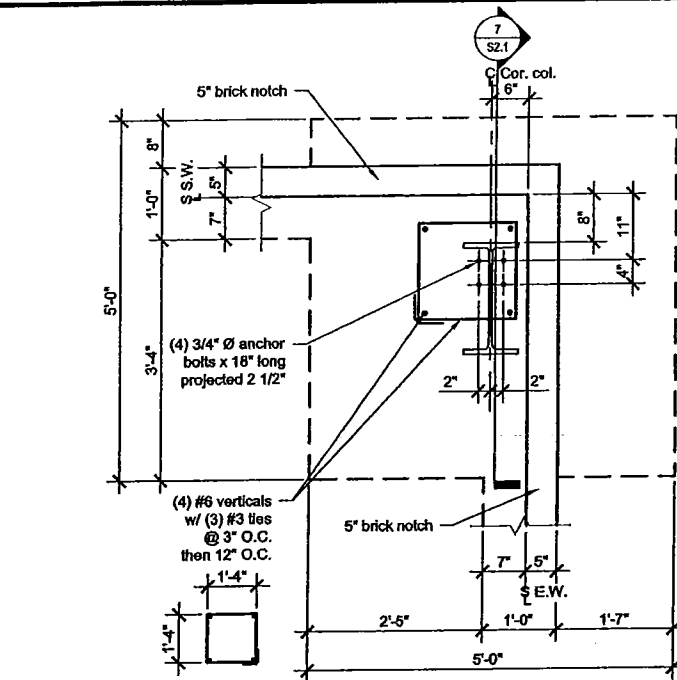
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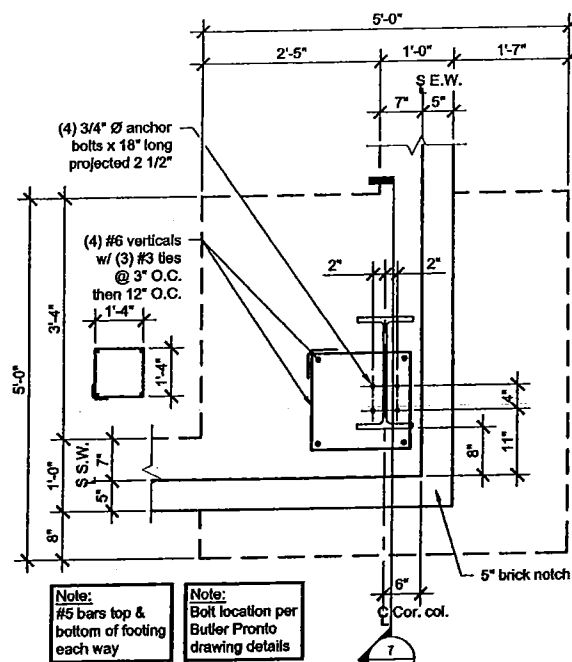
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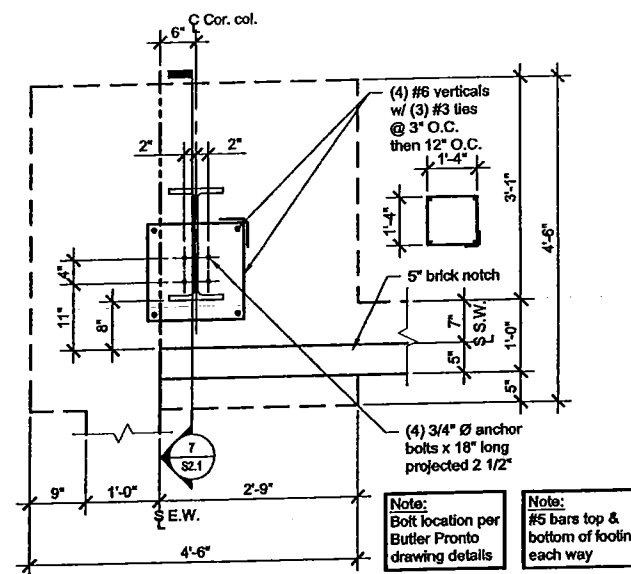
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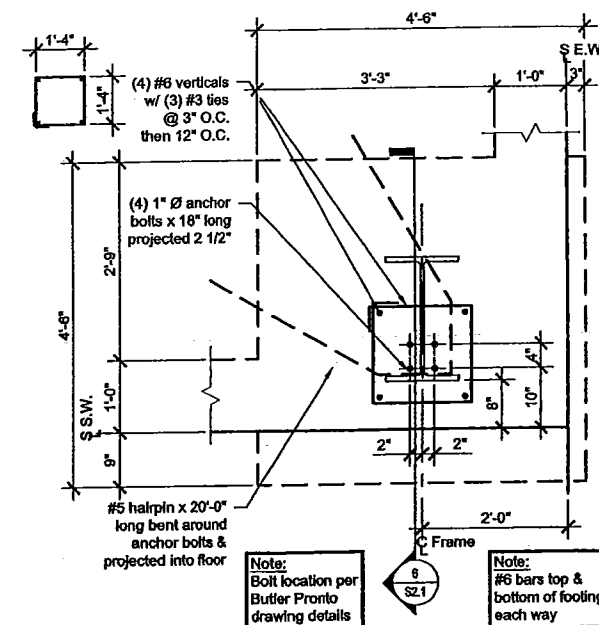
F CORNER COLUMN DETAIL
3/4" = 1'-0" A561



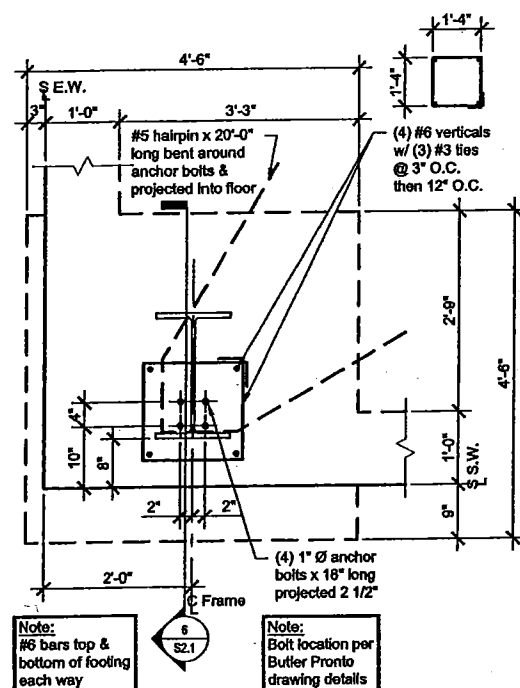
G CORNER COLUMN DETAIL
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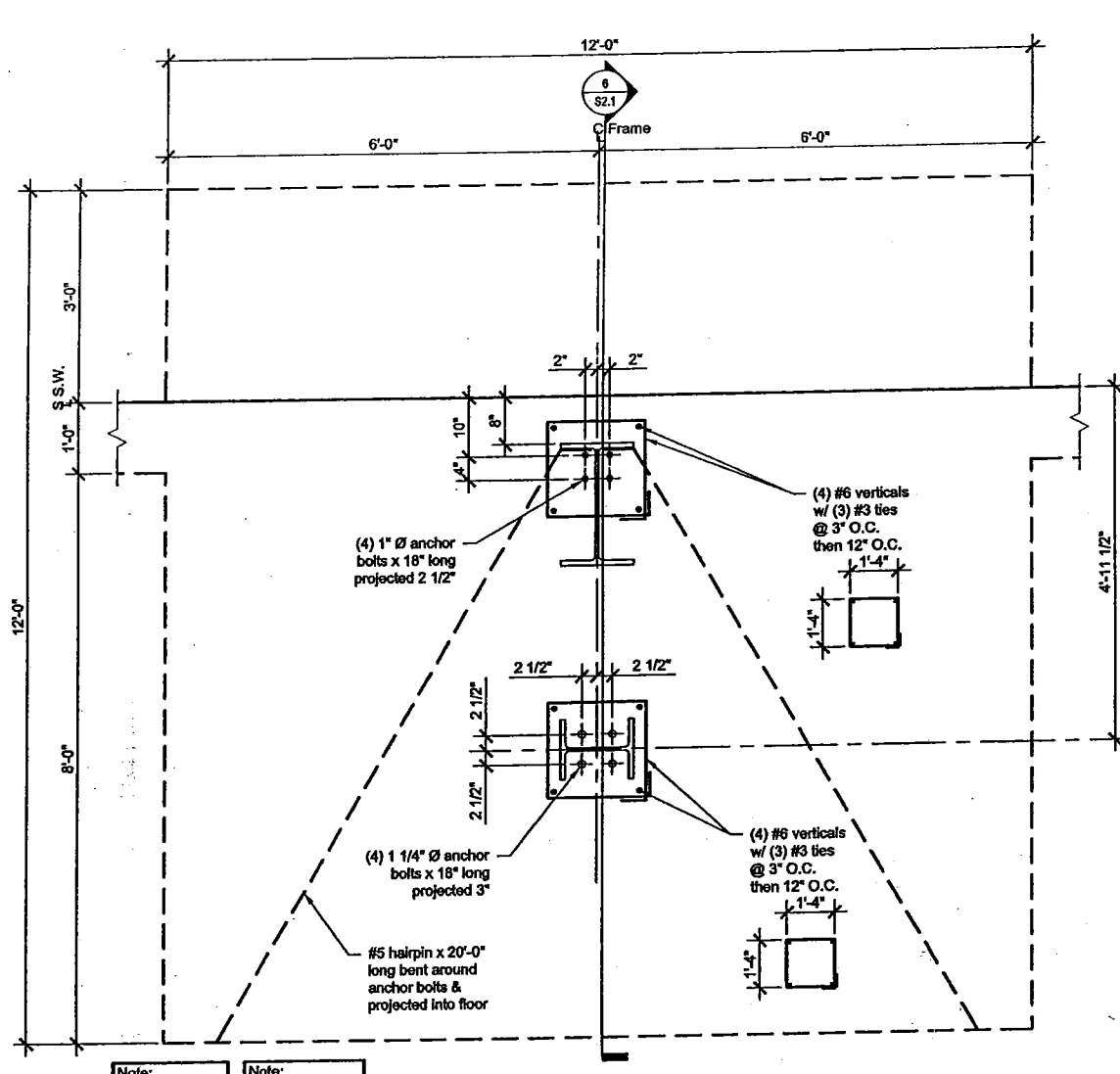
H CORNER COLUMN DETAIL
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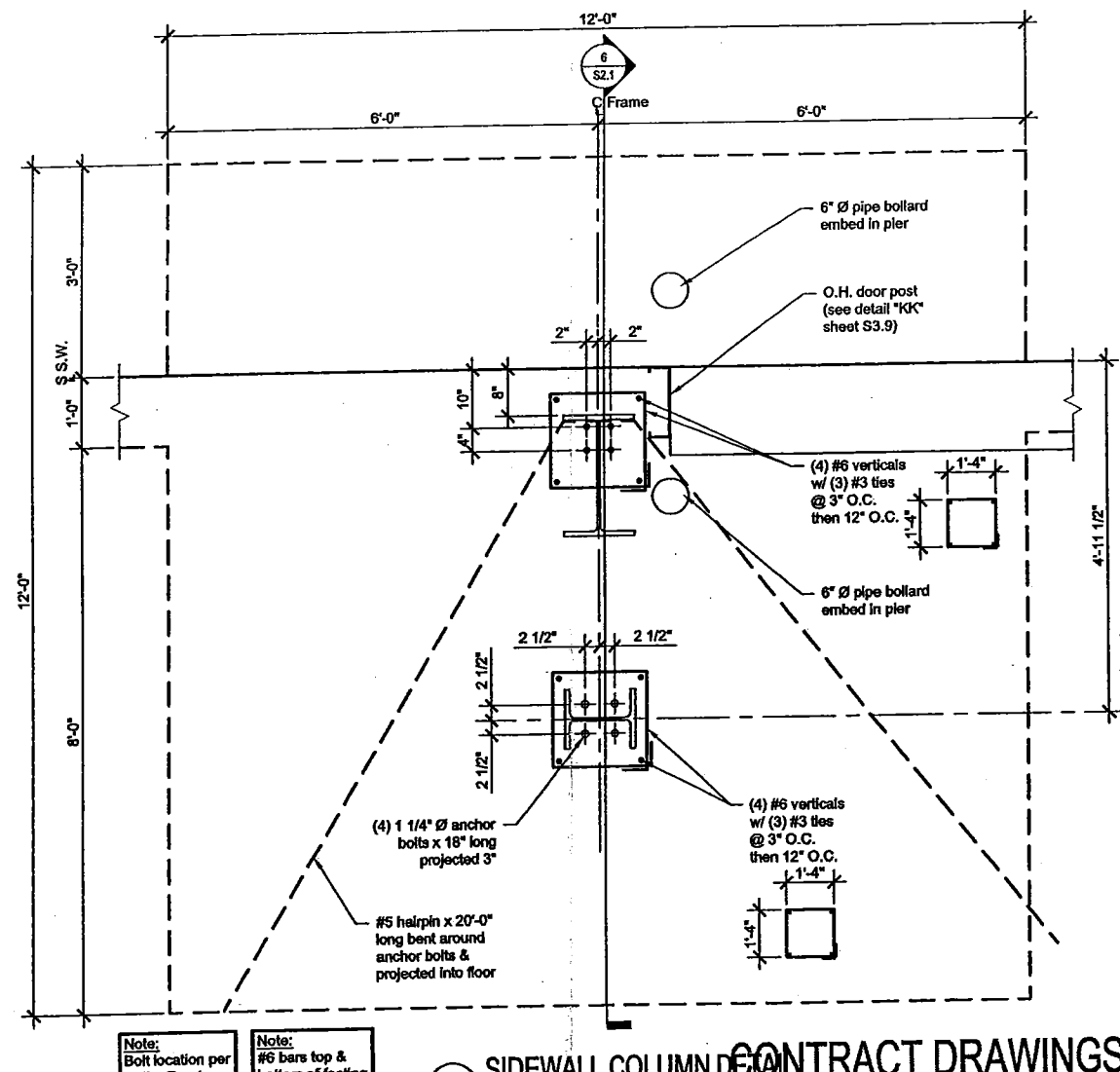
J CORNER COLUMN DETAIL
3/4" = 1'-0" A500



K CORNER COLUMN DETAIL
3/4" = 1'-0" A500



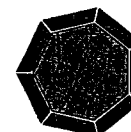
L SIDEWALL COLUMN DETAIL
3/4" = 1'-0" A500/AX564



M SIDEWALL COLUMN DETAIL
3/4" = 1'-0" A500/AX564

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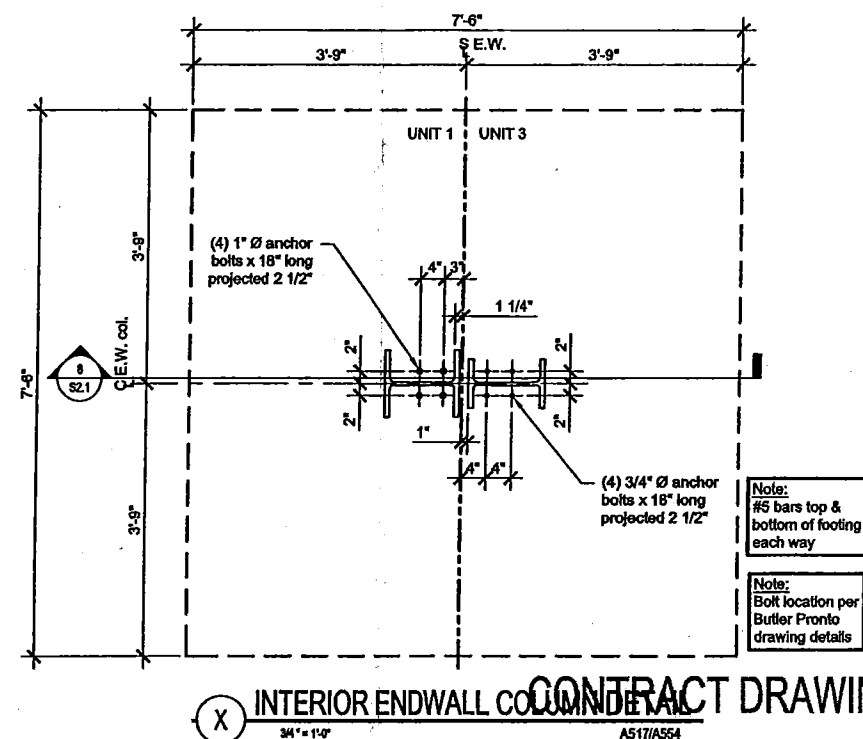
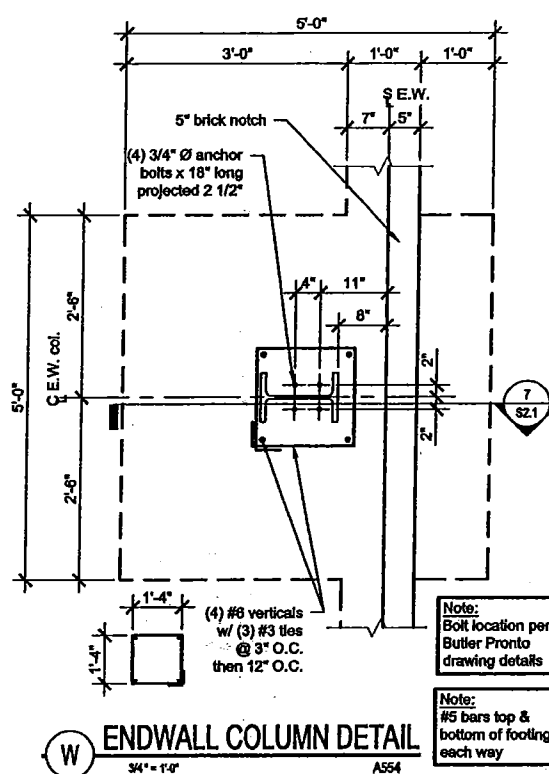
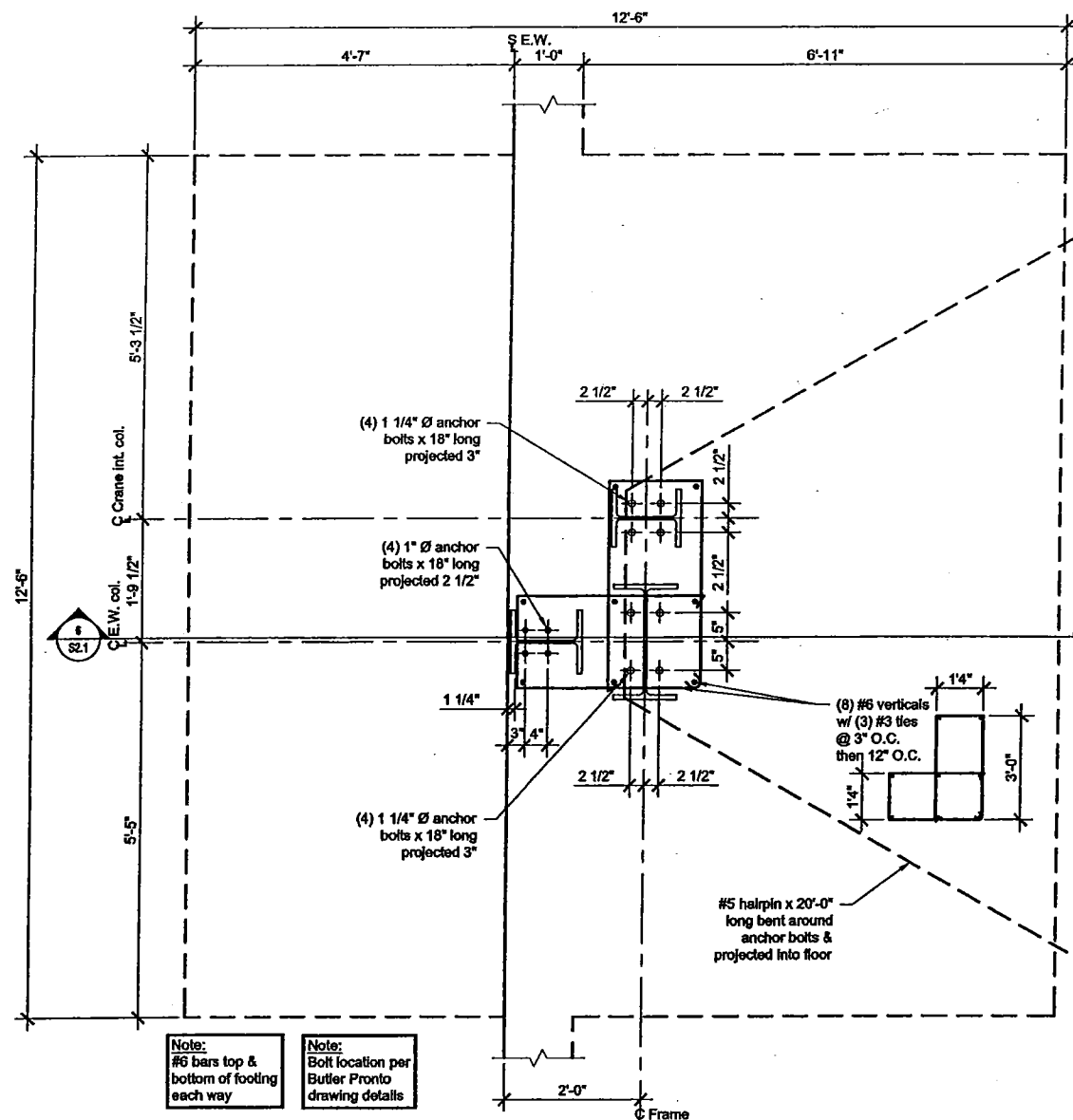
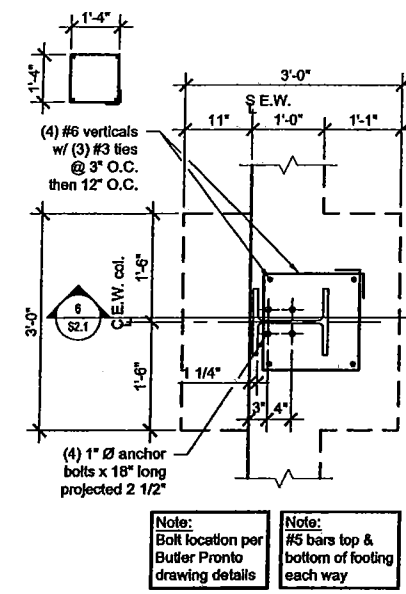
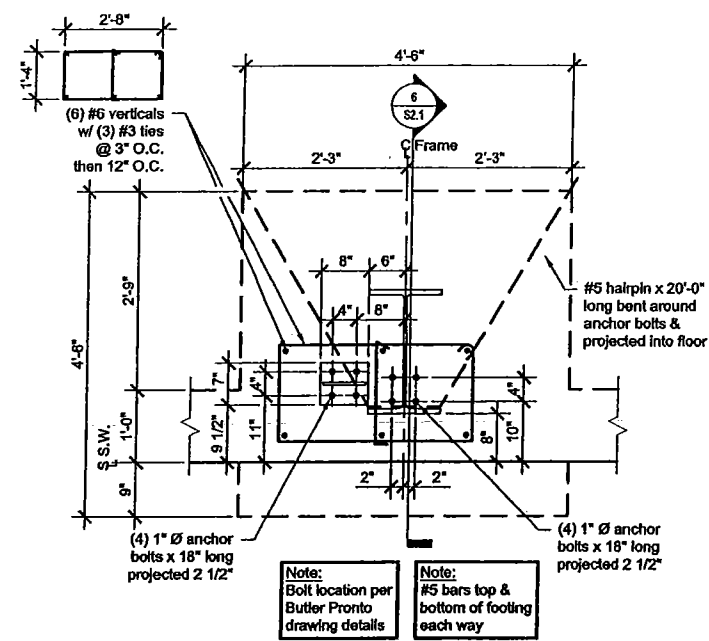
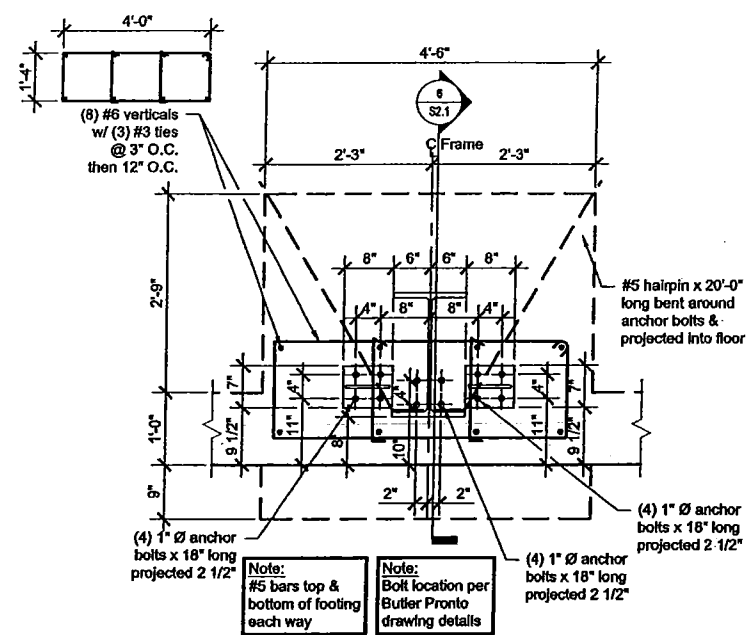
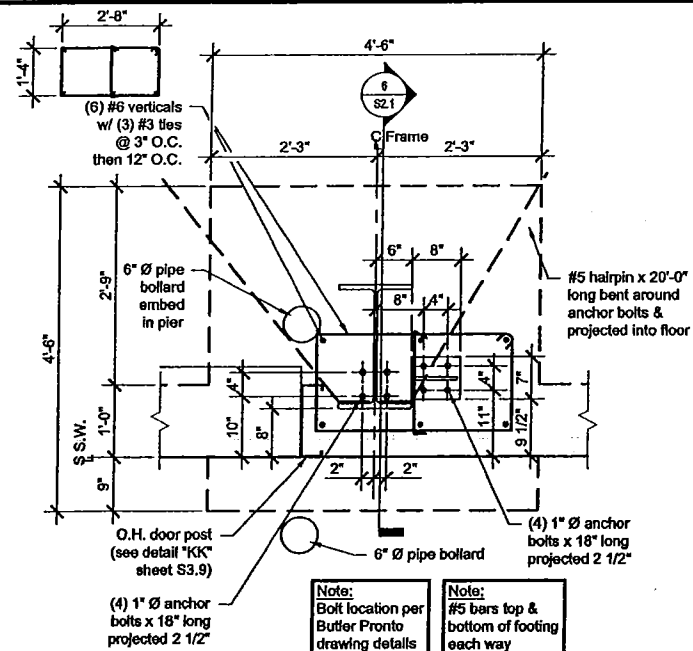


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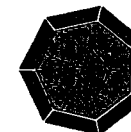
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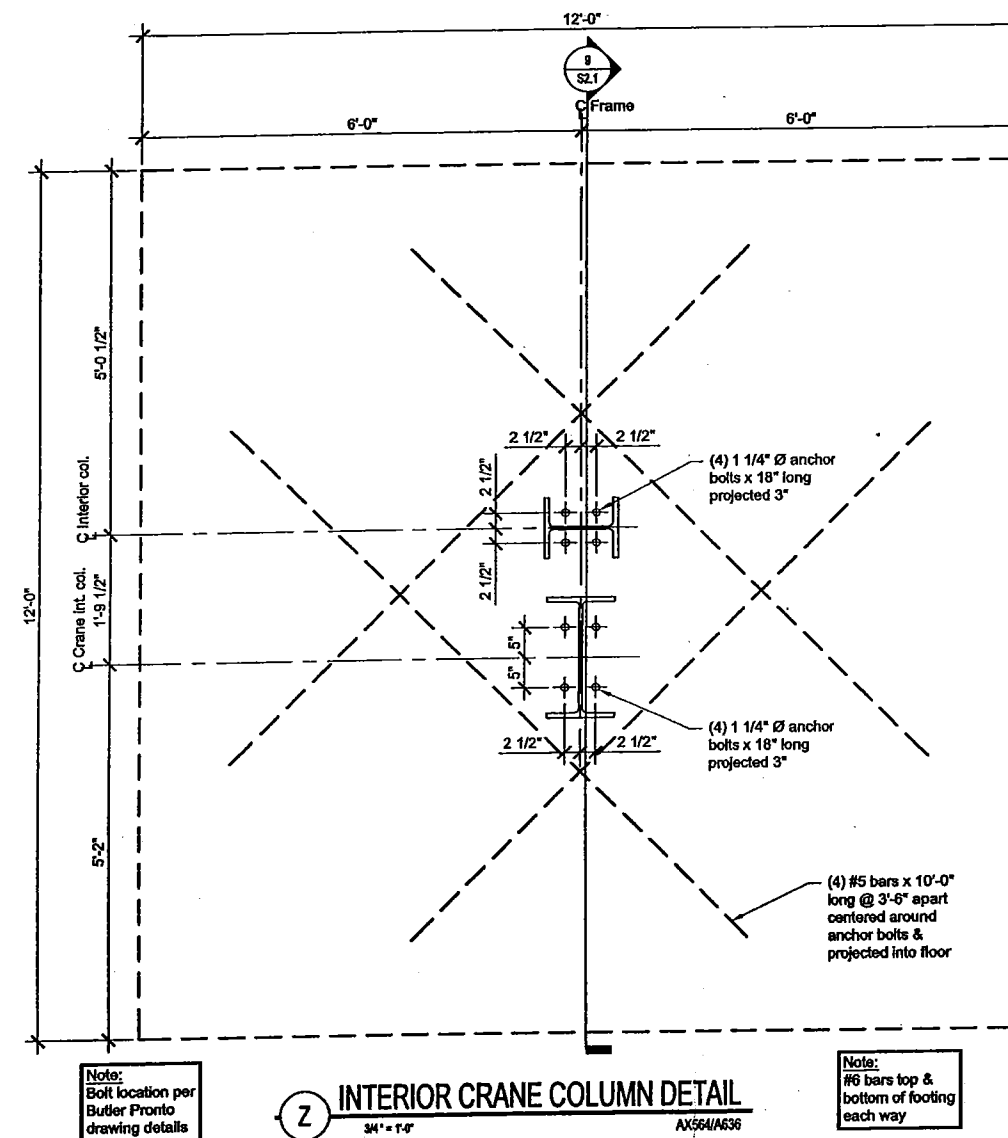
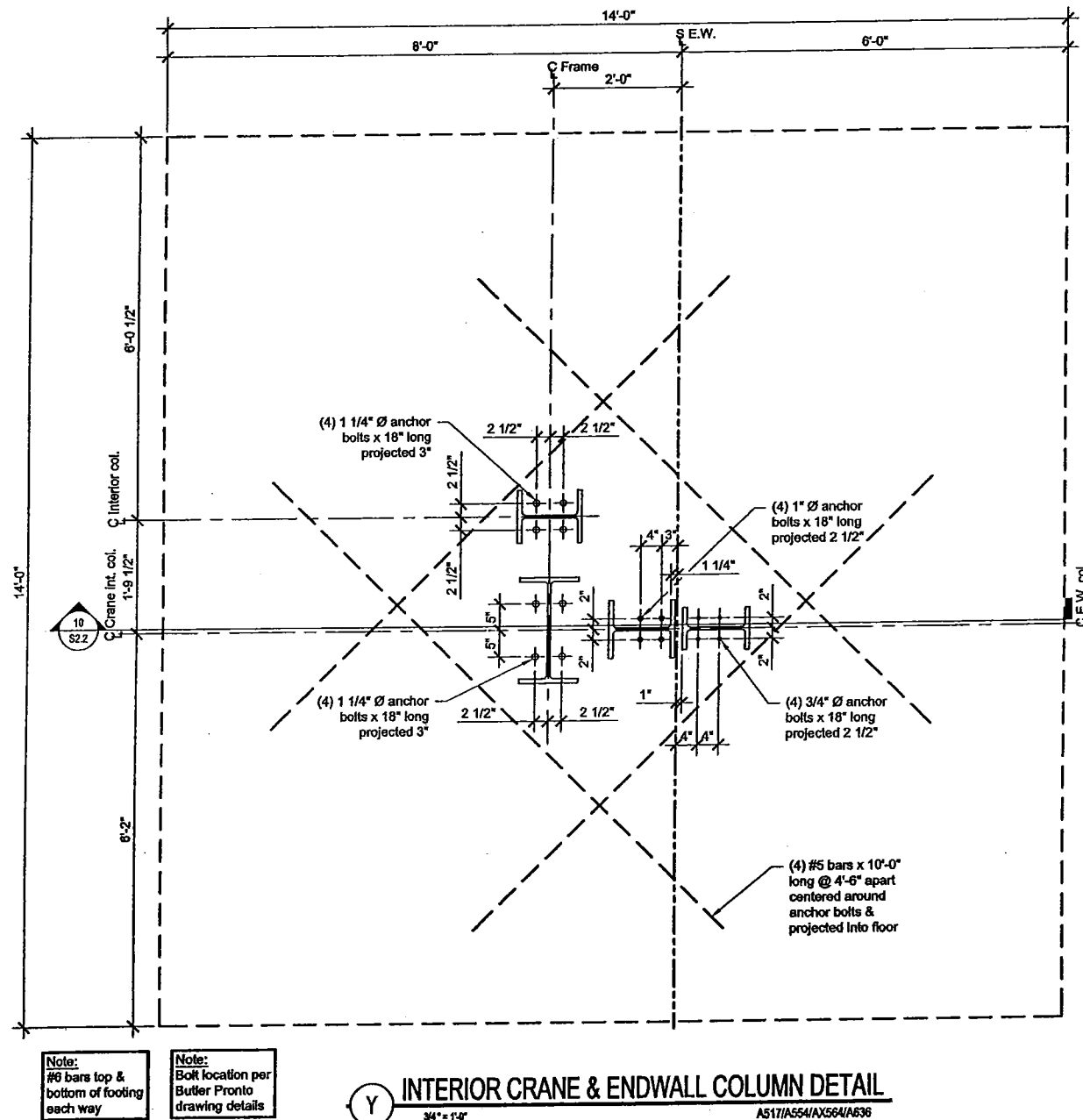
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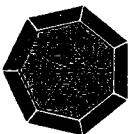
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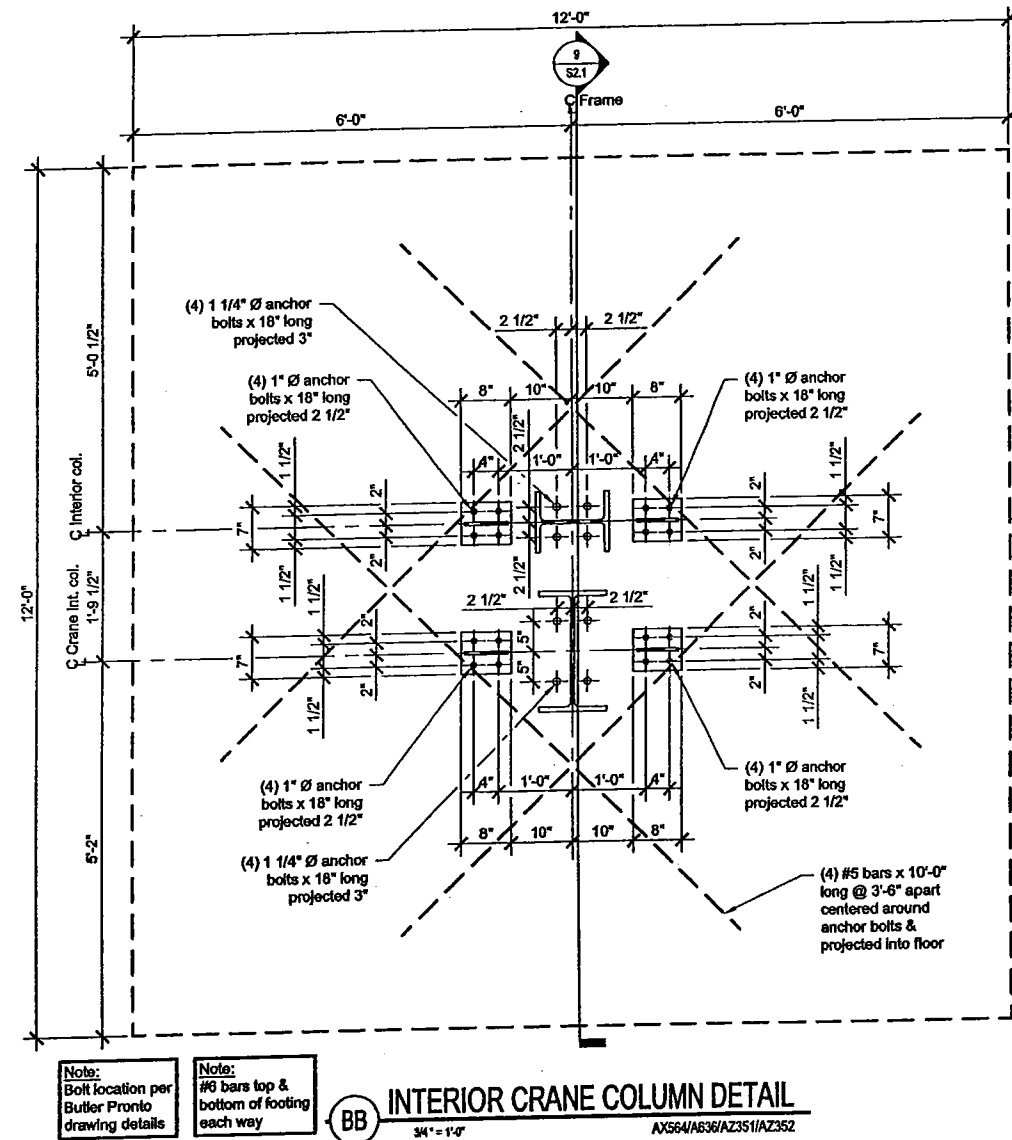
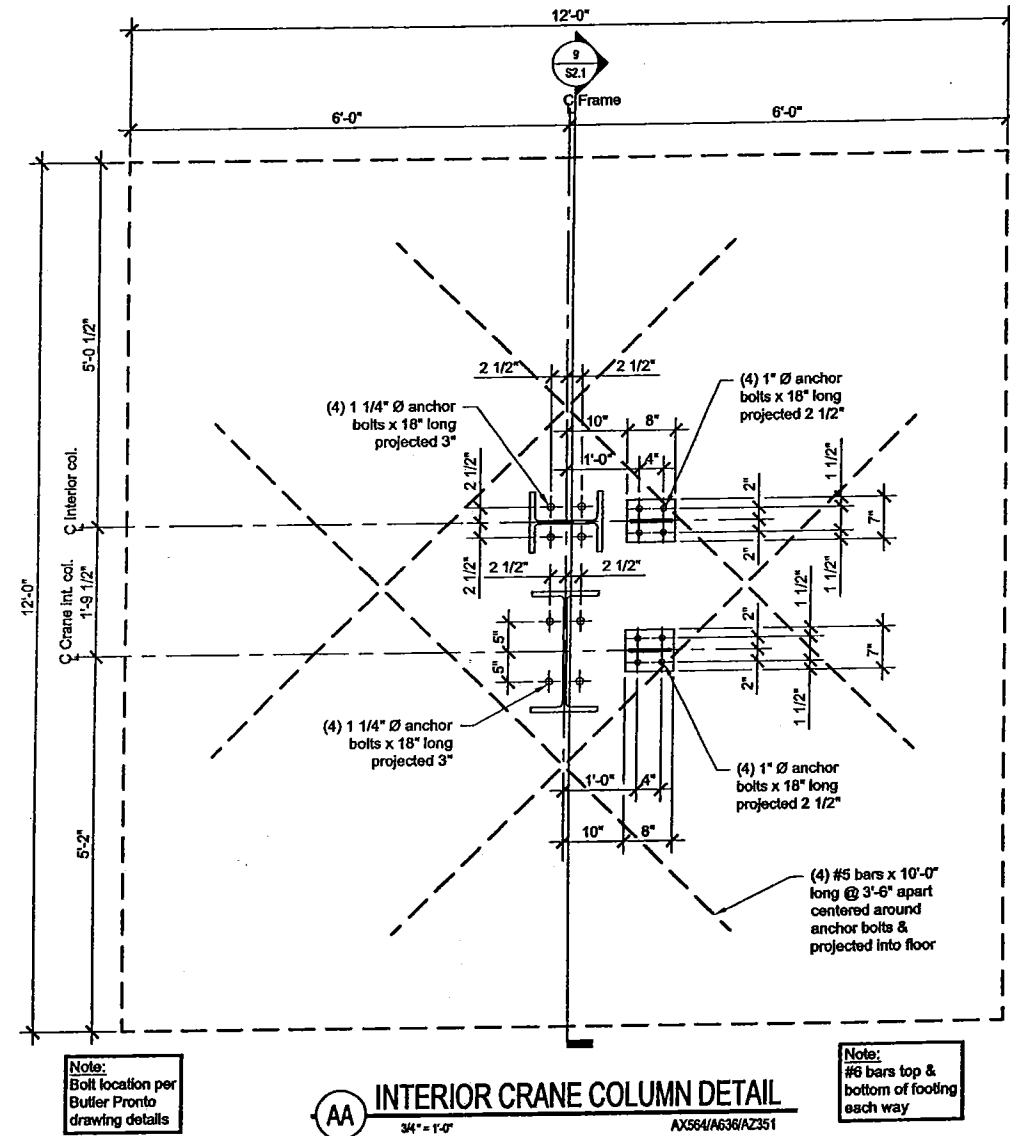
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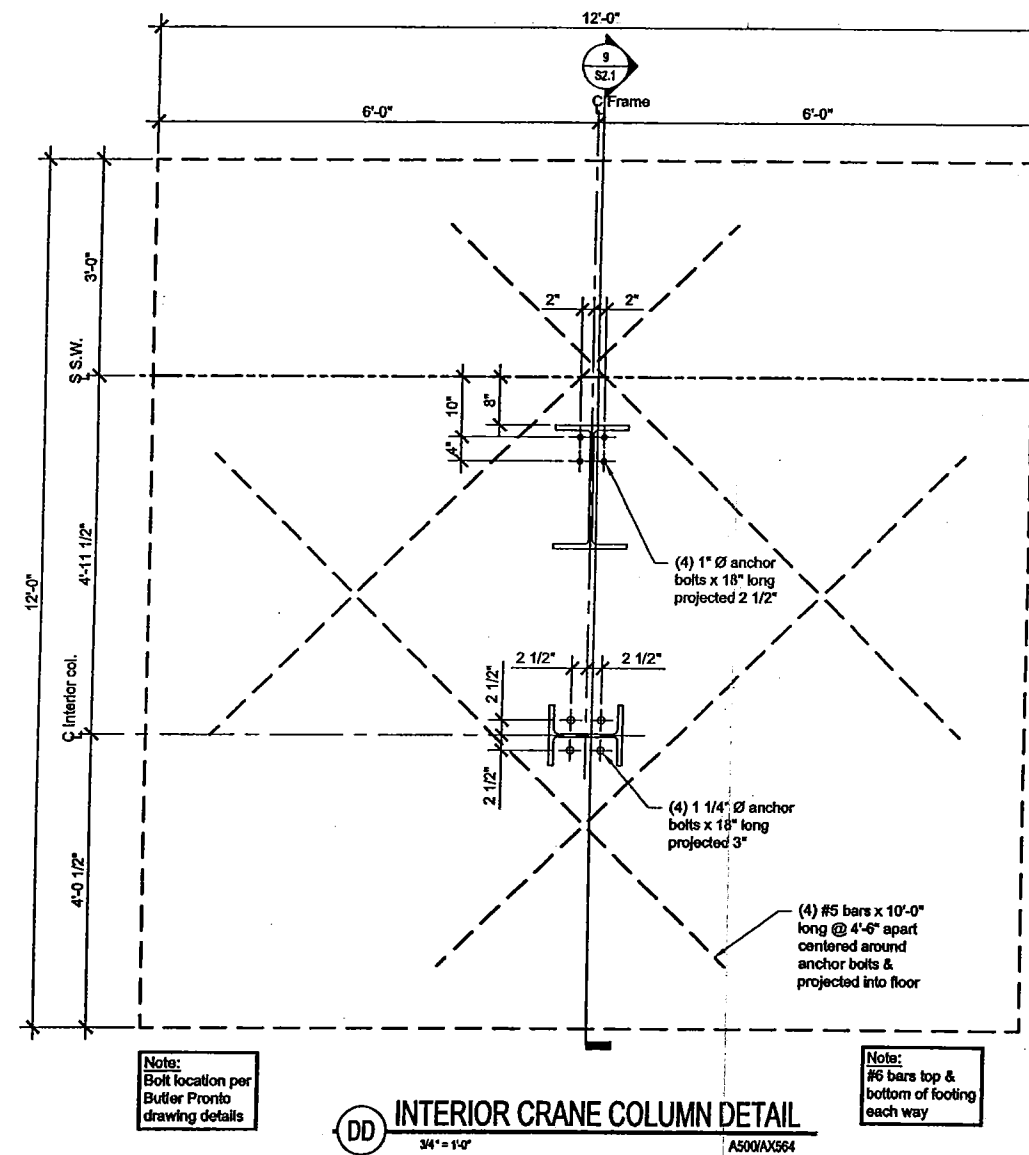
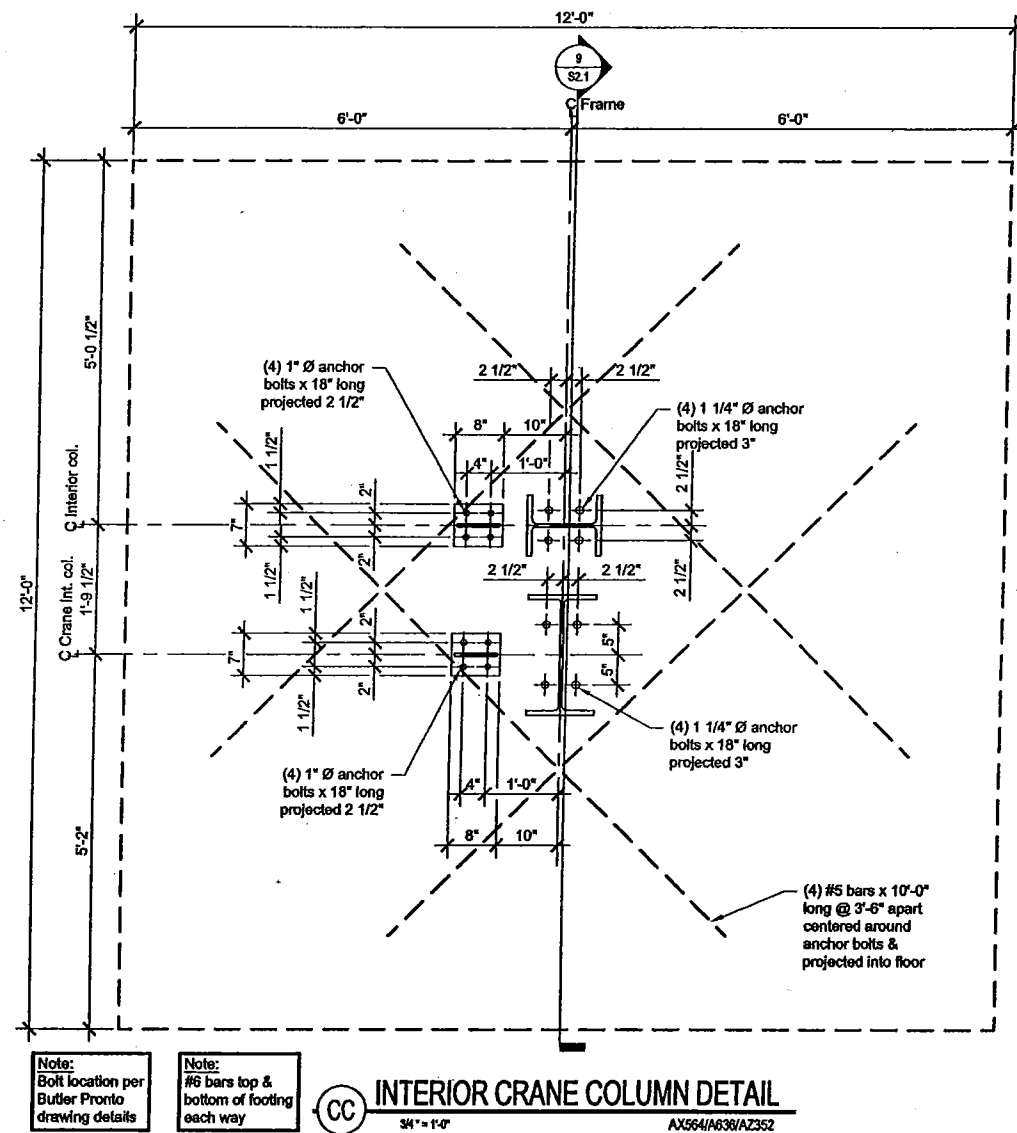
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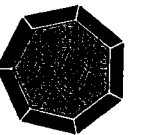
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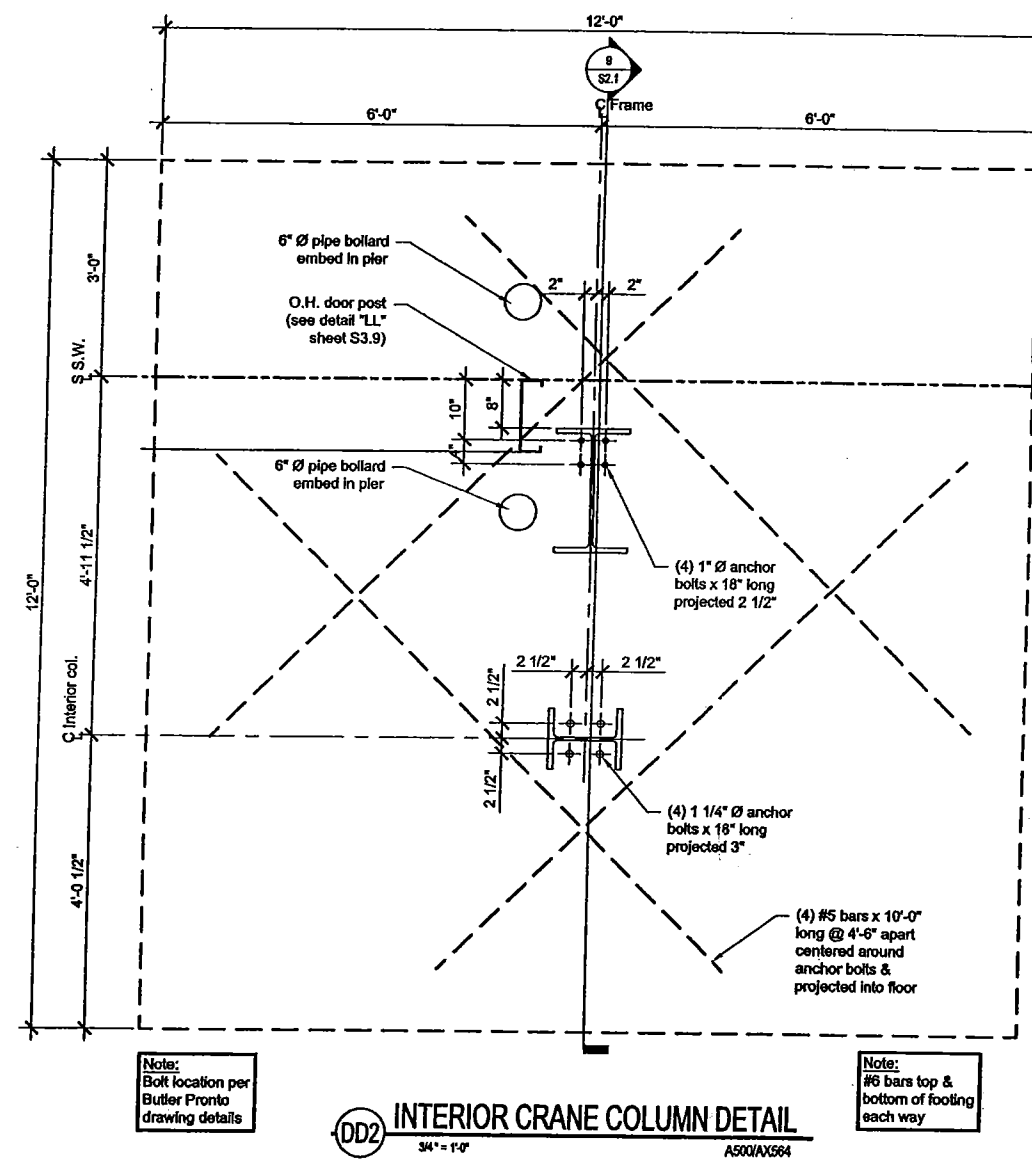
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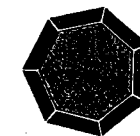


SEPTAGON
CONSTRUCTION CO., INC.
113 East Third Street Sedalia, MO 65301
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FAX: (660) 826-8058
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Pro Energy Turbine Building
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Sedalia, Missouri

SDD PROJ. 2008-118
SCC PROJ. 0-00-000
DATE: 08/21/2008
DRAWN BY: del Prado
REVIEWED BY: Blachman

S3.8

CONTRACT DRAWINGS

8/22/2008 1:50 PM