

LEGEND			
QTY	DESCRIPTION	PART #	FLOW PT.
4	2W	419348	2
5	1N	419346	1
4	1/2N	419345	1
2	230	419350	2
9	1F	419344	1
-	-	-	-

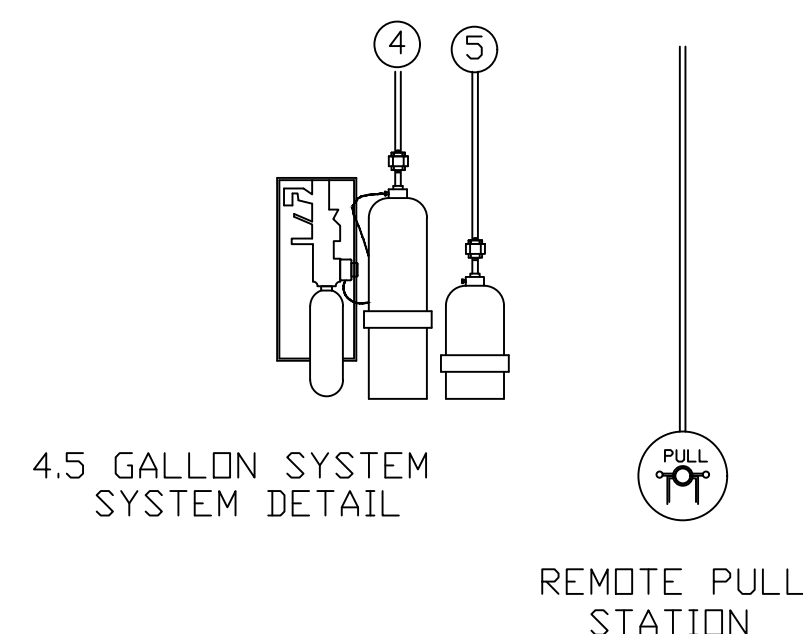
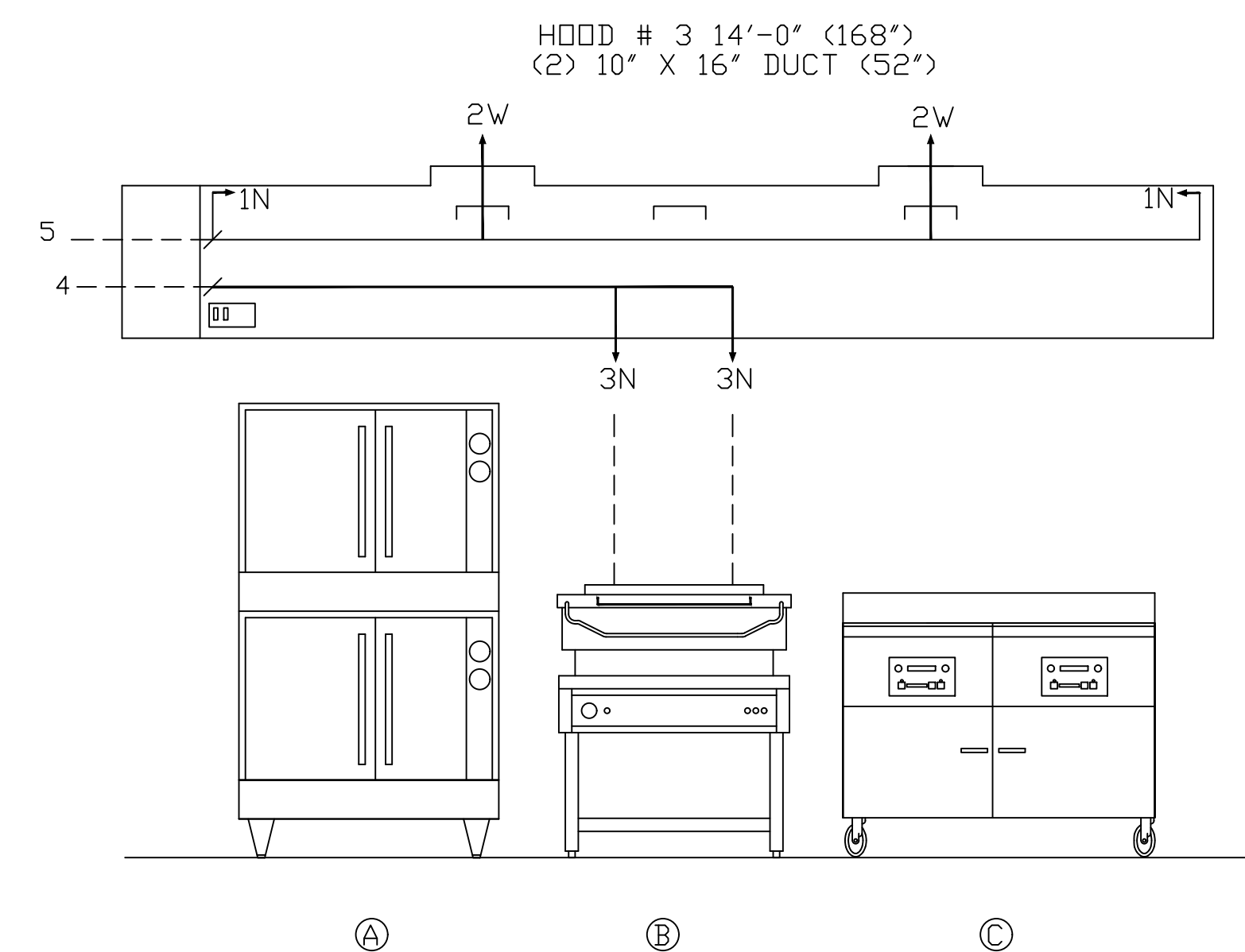
EQUIPMENT LEGEND	
QTY	DESCRIPTION
A	8 BURNER RANGE
B	PASTA STATION
C	2 BURNER RANGE
D	36" CHARBROILER
E	15" FRYER
F	60" CHEESE MELTER
G	18" CONV. OVEN
H	CONDIMENT HOLD

SUPPLY #1  
11 FLOW POINTS

SUPPLY #2  
9 FLOW POINTS

SUPPLY #3  
8 FLOW POINTS

TOTAL 27 FLOWS  
9.0 GAL. ANSUL SYSTEM



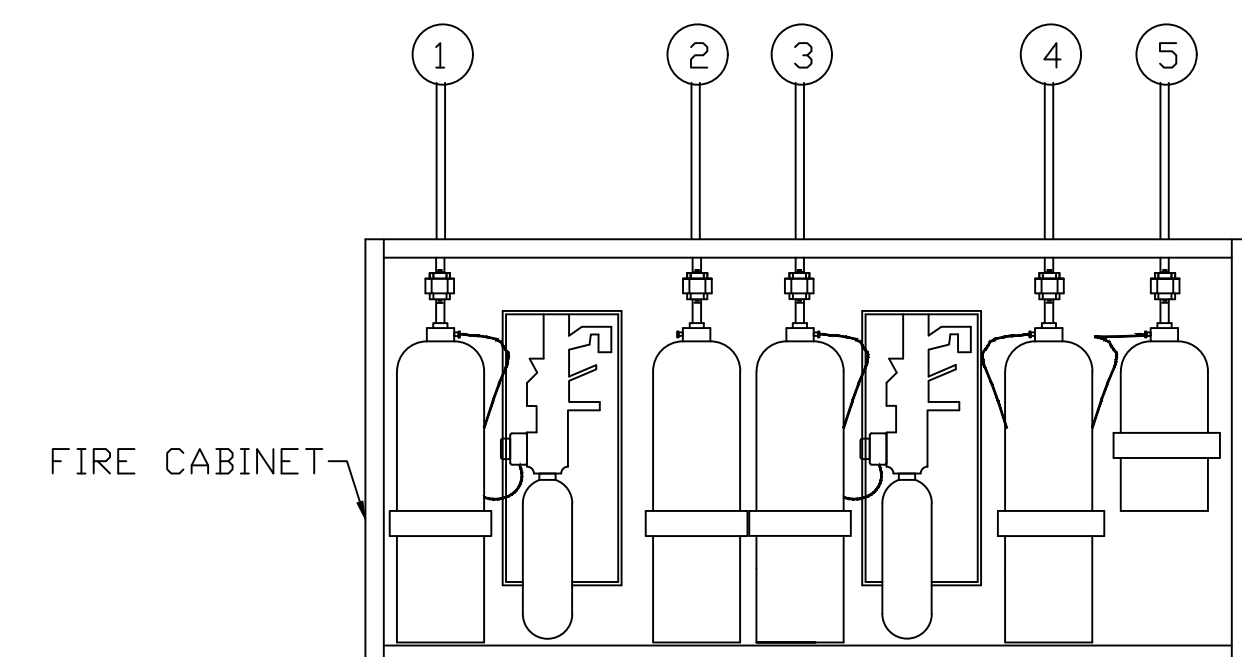
LEGEND			
QTY	DESCRIPTION	PART #	FLOW PT.
2	2W	419348	2
2	1N	419346	1
2	3N	419349	3

EQUIPMENT LEGEND	
QTY	DESCRIPTION
A	CONVECTION OVEN
B	TILT SKILLET
C	REETHERMALIZER

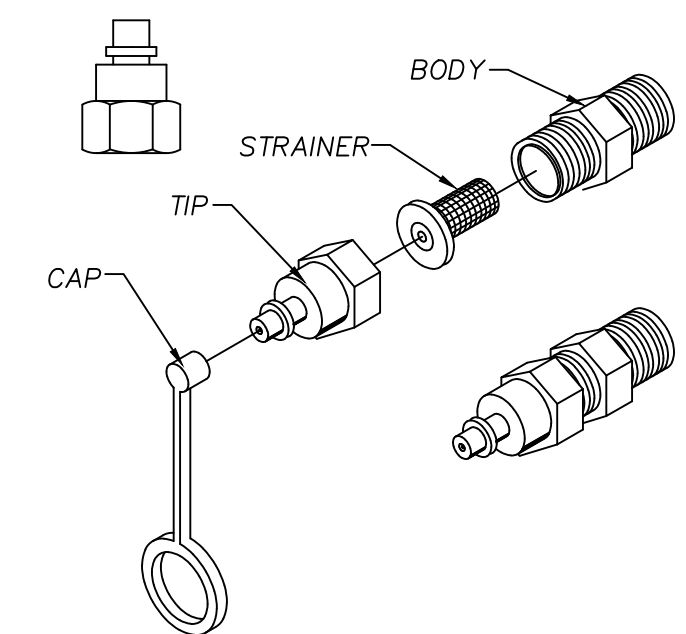
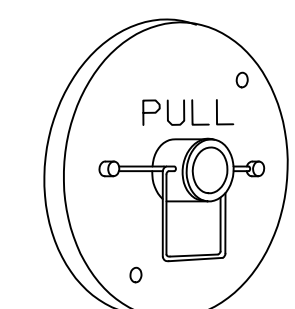
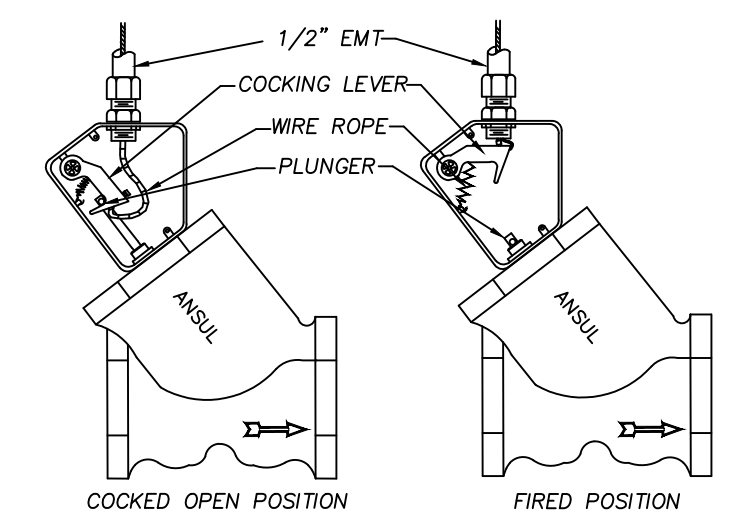
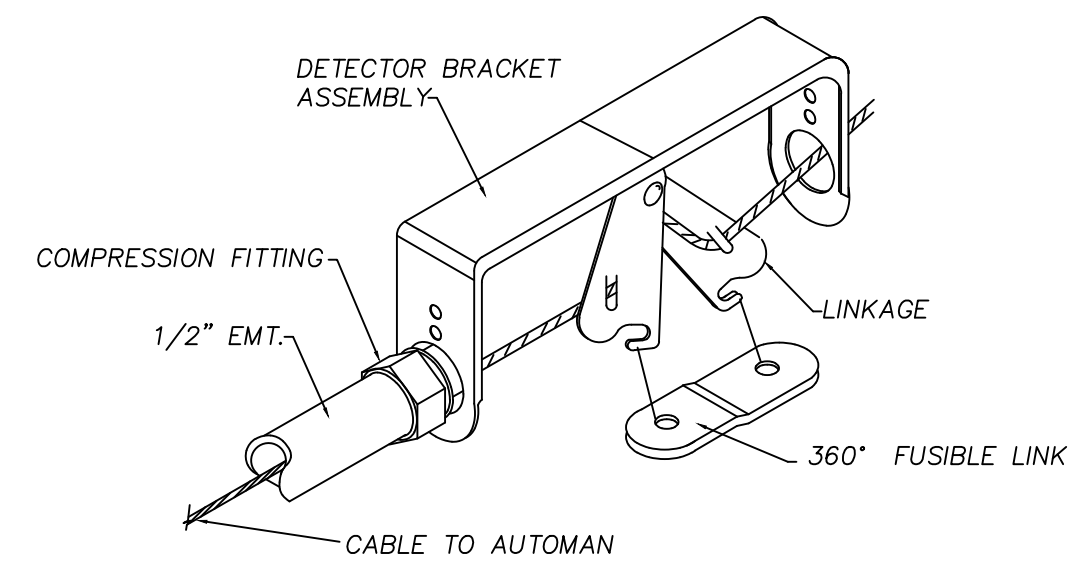
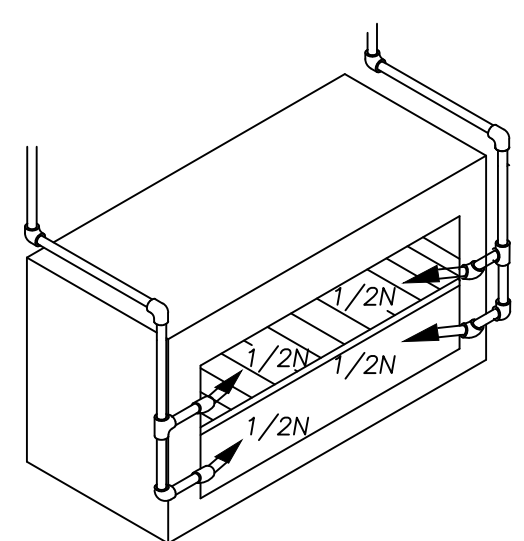
SUPPLY # 4  
6 FLOW POINTS

SUPPLY # 5  
6 FLOW POINTS

TOTAL 12 FLOWS  
4.5 GAL. ANSUL SYSTEM



NOTE:  
ALL PIPING IN 3/8" SCH. 40 BLACK PIPE  
EXHAUST FAN TO REMAIN ON, MAKEUP AIR, GAS AND ALL ELECTRIC TO SHUTDOWN WITH SYSTEM ACTUATION.  
NOZZLE PLACEMENT MEETS ANSUL UL300 CRITERIA  
NO HORIZONTAL PIPING WITH IN THE HOOD

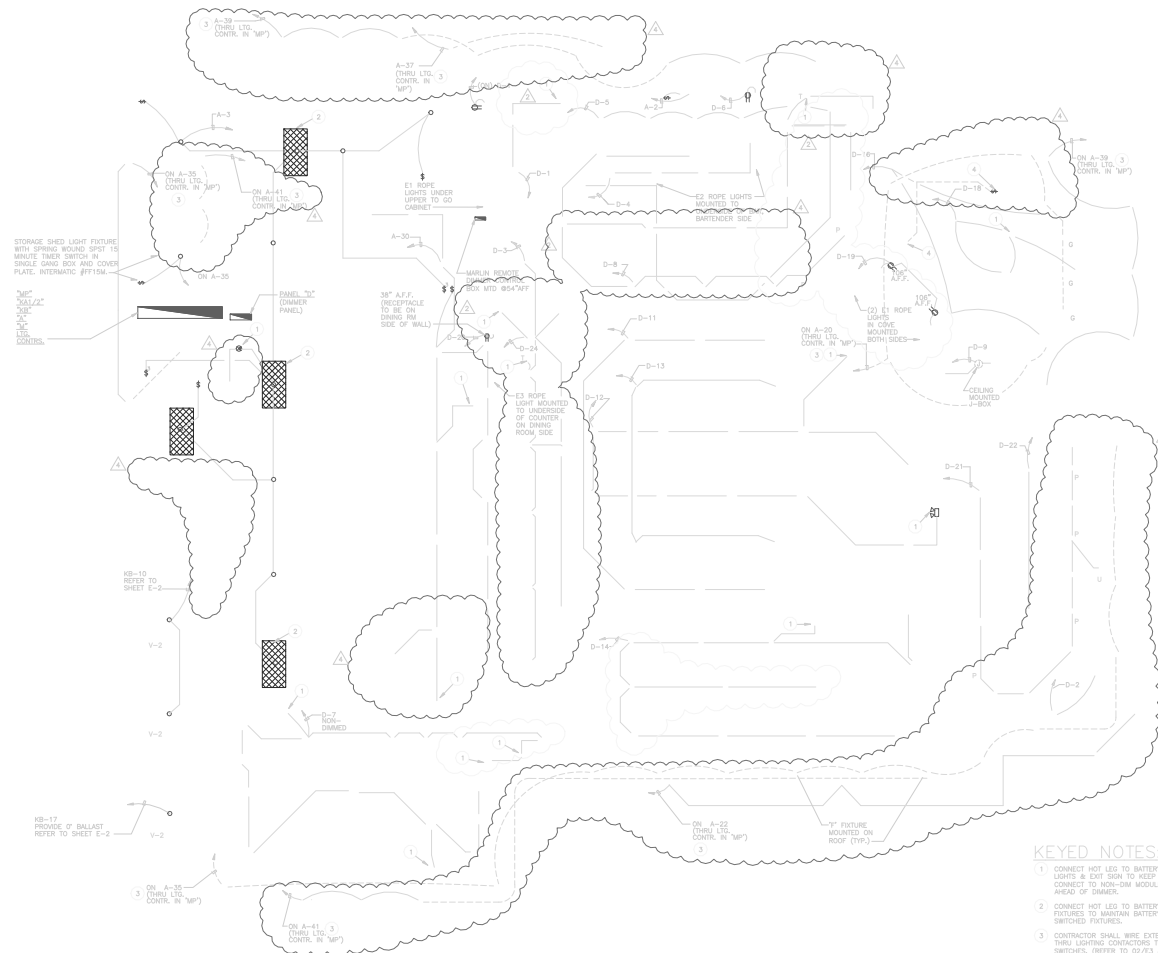


**GREASE MASTER**  
POST OFFICE BOX 309 INDIAN TRAIL, NC 28079  
TELEPHONE (704) 821-9211 FAX (704) 821-6618  
EMAIL - info@greasemaster.com

MODEL: **JOHNNY CARINO'S PROTO 9.0**

DATE 8/14/03	SIZE D	JOB NO. OR QUOTE NO.	REV -
DRAWN BY RB	SCALE NTS	SHEET 2 OF 2	

THIS DRAWING MAY BE USED IN WHOLE OR PART, PROVIDED THE GREASE MASTER NAME & LOGO ARE VISIBLE IN ANY REPRODUCTION.

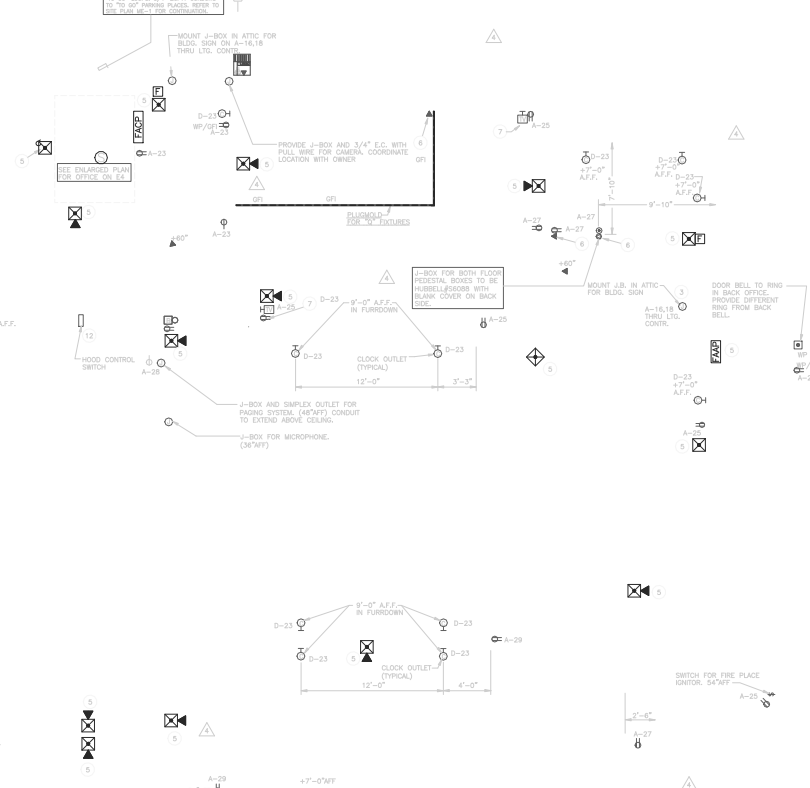
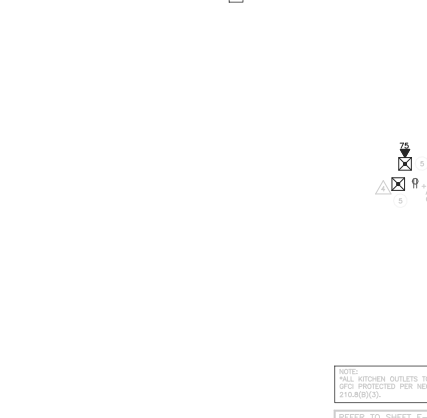
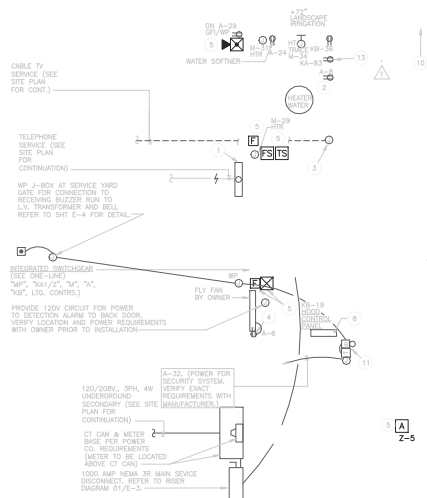


- KEYED NOTES:**
- 1 CONNECT HOT LEG TO BATTERY IN EMERGENCY LIGHTS & EXIT SIGN TO KEEP CHARGE ON BATTERY, CONNECT TO NON-DM MODULE IN DIMMER PANEL TO AREA OF DIMMER.
  - 2 CONNECT HOT LEG TO BATTERY IN EMERGENCY FIXTURES TO MAINTAIN BATTERY CHARGE ON SWITCHED FIXTURES.
  - 3 CONTRACTOR SHALL WIRE EXTERIOR LIGHT FIXTURES, THESE LIGHTING CONDUCTORS TO DIMMER PANEL TIME SWITCHES. (REFER TO 02/E3 & 02/E4).
  - 4 CONTRACTOR TO SWITCH TYPE "S"-3" LIGHT FIXTURE AT INSIDE OF EXTERIOR ACCESS DOOR CLOSEST TO LIGHT FIXTURE LOCATION. REFER TO PLAN ME.2 FOR ACCESS DOOR LOCATIONS.

01 FLOOR PLAN - LIGHTING  
SCALE: 1/4" = 1'-0"

Xref: XTRUCK50.dwg





**KEYED NOTES:**

- 1) 12" W x 1 1/4" x 6" W/4 TELEPHONE SERVICE PULLBOX MOUNTED ON EXTERIOR WALL.
- 2) RECEPTACLE FOR REGRIDDATING PUMP. VERIFY LOCATION AND BOARDING HEIGHT.
- 3) POINT OF SUB-UP FOR CABLE CONDUIT. (ONE (1) 2" E.C. WITH PULLBURY. VERIFY LOCATION. RUN TO PULL-BOX ABOVE CEILING. COORDINATE WITH CABLE CO.
- 4) RECEPTACLE FOR FLY FAN MOUNTED ABOVE DOOR. VERIFY BOARDING HEIGHT. MAKE ALL FINAL CONNECTIONS.
- 5) FIRE ALARM DEVICES. REFER TO SHEET FS-1 FOR EXACT IDENTIFICATION, LOCATION AND MOUNTING HEIGHTS. E.C. WITH PULLBURY TO ABOVE CEILING. (TYPICAL)
- 6) 3/4" CONDUIT WITH PULLBURY TO EACH COMMUNICATION DEVICE. (TYPICAL)
- 7) RECEPTACLE AND TV OUTLET +84" AFF (VERIFY LOCATION WITH OWNER).
- 8) HOOD CONTROL PANEL. PROVIDE WIRING TO BY-1,2,3,4 & BY-1.1. CONNECT TO ABSD. FIRE SYSTEM & HOOD FAN SECTION. REFER TO HOOD DRAWING FOR WIRING DRAWING.
- 9) 3/4" E.C. WITH PULLBURY TO ABOVE CEILING (FOR SOUND SYSTEM CONTROL).
- 10) DISH MACHINE BY-5 TO BE INTERLOCKED WITH HOOD CONTROL SWITCH FOR ON/OFF OPERATION. COORDINATE LOCATION OF DISCONNECTS WITH EQUIPMENT PLACEMENT.
- 11) L.V. TRANSFORMER AND SERVICE BUZZER WALL MOUNT AT 84" AFF. FURNISH AND INSTALL CONTROL WIRING IN CONDUIT AND ALL FINAL CONNECTIONS TO PUSH-BUTTON AT RECEIVING DATE.
- 12) FIRE SWITCH ON HOOD. PROVIDE WIRING TO HOOD CONTROL PANEL.
- 13) ON RECEPTACLE TO OWNER PROVIDED METER.

**GENERAL NOTES:**

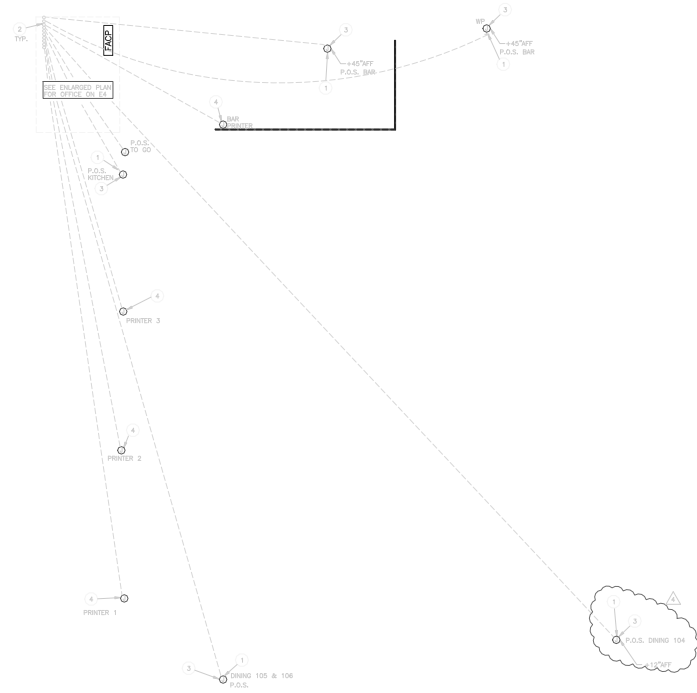
- A. A COMPLETE FIRE ALARM SYSTEM AS REQUIRED BY NFPA AND LOCAL FIRE MARSHALL TO BE PROVIDED BY OWNER UNDER SEPARATE CONTRACT. THE ELECTRICAL CONTRACTOR SHALL PROVIDE AND INSTALL ALL ROUGH IN PER FIRE ALARM CONTRACTOR'S SHOP DRAWING.
- B. REFER TO "K" DRAWINGS FOR ADDITIONAL KITCHEN EQUIPMENT INFORMATION. VERIFY ALL ELECTRICAL REQUIREMENTS AND DEVICE LOCATION AND TYPES WITH KITCHEN EQUIPMENT SUPPLIER PRIOR TO INSTALLATION. FURNISH AND INSTALL POWER AND CONTROL WIRING AND ALL FINAL CONNECTIONS AS REQUIRED. VERIFY ALL MOUNTING HEIGHTS AND TYPE OF CONNECTION PRIOR TO FINAL BIDS. REFER TO KITCHEN ELECTRICAL ROUGH-IN SCHEDULE FOR CIRCUITS WIRE AND CONDUIT.
- C. FURNISH AND INSTALL ALL HOOD ELECTRICAL POWER AND CONTROL REQUIREMENTS. WIRING IN CONDUIT AND ALL FINAL CONNECTIONS FOR COMPLETE SYSTEM, INCLUDING FIRE SUPPRESSION. VERIFY WITH HOOD MANUFACTURER.
- D. FURNISH AND INSTALL ALL POWER AND CONTROL REQUIREMENTS. WIRING IN CONDUIT AND ALL FINAL CONNECTIONS FOR ALL HOOD EQUIPMENT, INCLUDING ALL LE AND SF INTERLOCKING, CONTROLS, SWITCHES, RELAYS, ETC. MOUNT AND CONNECT ALL T-STATS. COORDINATE WITH MECHANICAL CONTRACTOR.
- E. NO EXTRA OR ALLOWANCES WILL BE ALLOWED. THE ELECTRICAL CONTRACTOR FOR FAILURE TO PROPERLY COORDINATE ALL POWER AND CONTROL REQUIREMENTS OF ASSOCIATED SUB-CONTRACTORS. VERIFY PRIOR TO FINAL BIDS ALL LOAD REQUIREMENTS.
- F. FURNISH AND INSTALL ALL DISCONNECTS, J-BOXES, POWER AND CONTROL WIRING IN CONDUIT AND ALL FINAL CONNECTIONS TO MACHINE REMOTE ROOF-MOUNTED CONDENSER. VERIFY LOCATION.
- G. ALL COUNTERTOP RECEPTACLES SHALL BE MOUNTED HORIZONTALLY IN BACKSPASH. GENERAL CONVENIENCE RECEPTACLES SHALL BE MOUNTED VERTICALLY 15" TO CENTER LINE. ALL COVER PLATES ON STANDED OR DARK COLORED WALLS SHALL BE DARK BROWN COLORED. ALL KITCHEN EQUIPMENT COVERPLATES SHALL BE STAINLESS STEEL.
- H. ELECTRICAL CONTRACTOR SHALL PROVIDE AND INSTALL ALL ROUGH IN REQUIRED FOR SECURITY SYSTEM (BY OWNER). ELECTRIC DOOR STRIKE TO BE CONTROLLED BY KEYPAD/MOMENTARY SWITCH AND WIRING TO EXT ALARM AT RECEIVING DOOR. IF EITHER SIDE OR DOOR HAS AN UNAUTHORIZED OPENING, ALARM BELL AND PUSH BUTTON USED FOR STANDBY ACCESS SHALL BE USED AS INDICATOR FOR ALARM MODE. COORDINATE WITH ARCHITECT AND SECURITY SYSTEM INSTALLER.
- I. PROVIDE A 2" Ø DRAINAGE HOLE IN COUNTER FOR WIRING, TYPICAL EXCEPT AS SHOWN.

Xref: XTBLK50.dwg









**KEYED NOTES:**

- 1 3/4" FERROUS METAL E.G. WITH PULL WIRE FOR POS SYSTEM CABLE. CABLES SHALL BE FROM EACH POS TO A HORIZONTAL TO THE OFFICE. CONDUITS SHOULD BE PLACED IN THE SLAB AND STUBBED UP INSIDE A WALL.
- 2 STUB CONDUITS TO ABOVE CEILING INTO TRAP CAN. PROVIDE 2" COVER FROM THE CAN DOWN OFFICE WALL. TERMINATE INTO GARD VENTILATION BOX. REFER TO 3/E-4 FOR LOCATIONS OF L-BARS.
- 3 EACH POS STATION TO HAVE A WALL MTD. DUPLEX LG. RECEPTACLE AND DOUBLE GANG VERTICAL J-BOX WITH SINGLE GANG L-BAR WIRE.
- 4 EACH PRINTER TO HAVE A SIMPLEX LG. RECEPTACLE AND DOUBLE GANG METALLIC J-BOX WITH SINGLE GANG PLASTER WIRE.

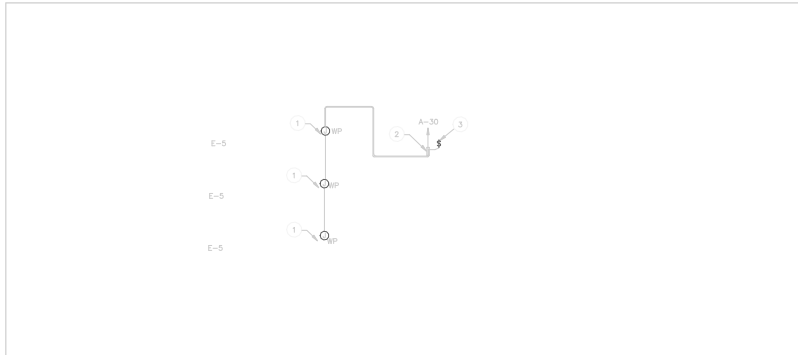
**GENERAL NOTES:**

- A ALL COUNTERTOP RECEPTACLES SHALL BE MOUNTED HORIZONTALLY IN BACKSPASH. GENERAL CONVENIENCE RECEPTACLES SHALL BE MOUNTED VERTICALLY 18" TO CENTER LINE. ALL COVER PLATES ON STAINED OR DARK COLORED WALLS SHALL BE DARK BROWN COLORED. ALL KITCHEN EQUIPMENT COVERPLATES SHALL BE STAINLESS STEEL.
- B PROVIDE #10 ISOLATED GROUND WIRE TO POS/PRINTER OUTLETS.
- C ALL L-BARS FOR PRINTERS AND POS ARE TO BE MOUNTED ON THE BACK SIDE OF THE COUNTER WALL AT 34" AFF UNLESS NOTED OTHERWISE.
- D PROVIDE A 2" DRAINAGE HOLE IN COUNTER FOR WIRING, TYPICAL EXCEPT AT BAR.

**01 FLOOR PLAN - P.O.S.**  
SCALE 1/4" = 1'-0"

REFER TO SHEET E-3 FOR EQUIPMENT LOCATIONS/DESIGNATIONS AND ELECTRICAL DEVICES RELATED TO P.O.S. SYSTEM

\\ref XTBLK50.dwg

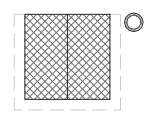
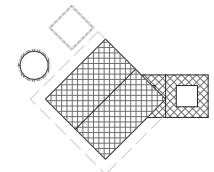
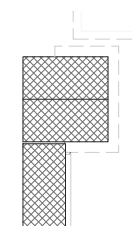
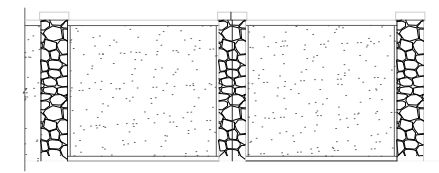
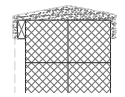
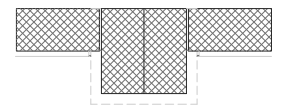
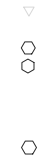
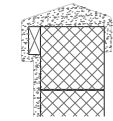
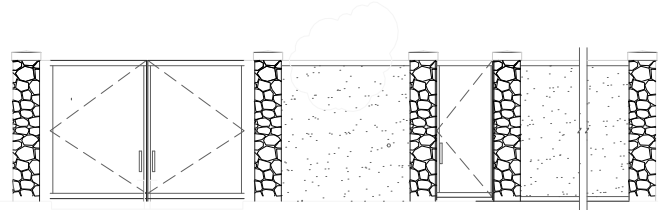
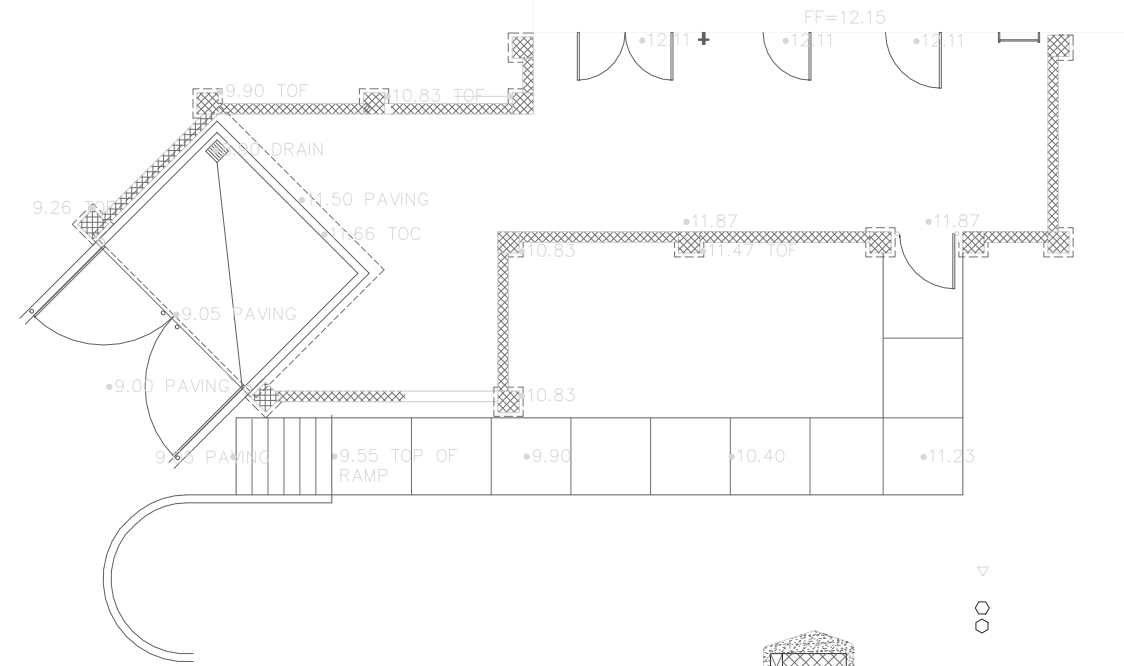
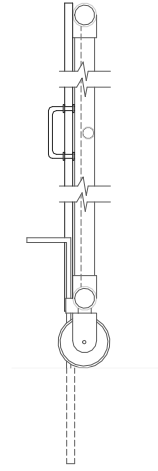


01 FLOOR PLAN -- PATIO -- ELECTRICAL  
 SCALE: 1/4" = 1'-0"

KEYED NOTES:

- ① WEATHER-PROOF JUNCTION BOX FOR CONNECTION TO ROPE LIGHTING. KEEP CONDUIT TIGHT TO PATIO STRUCTURE AND CONCEAL CONDUIT AND JUNCTION BOXES.
- ② PROVIDE SLEEVE FOR PENETRATION THROUGH BUILDING UP HIGH NEAR PATIO STRUCTURE. SEAL AND CASK ALL OPENING AS REQUIRED FOR MAINTAINING A WEATHER TIGHT SEAL.
- ③ PROVIDE IN-WALL TIMER, 20 AMP., SINGLE POLE INTERMATIC TIMER #E120C WITH TAMPER-PROOF LOCKABLE COVER.

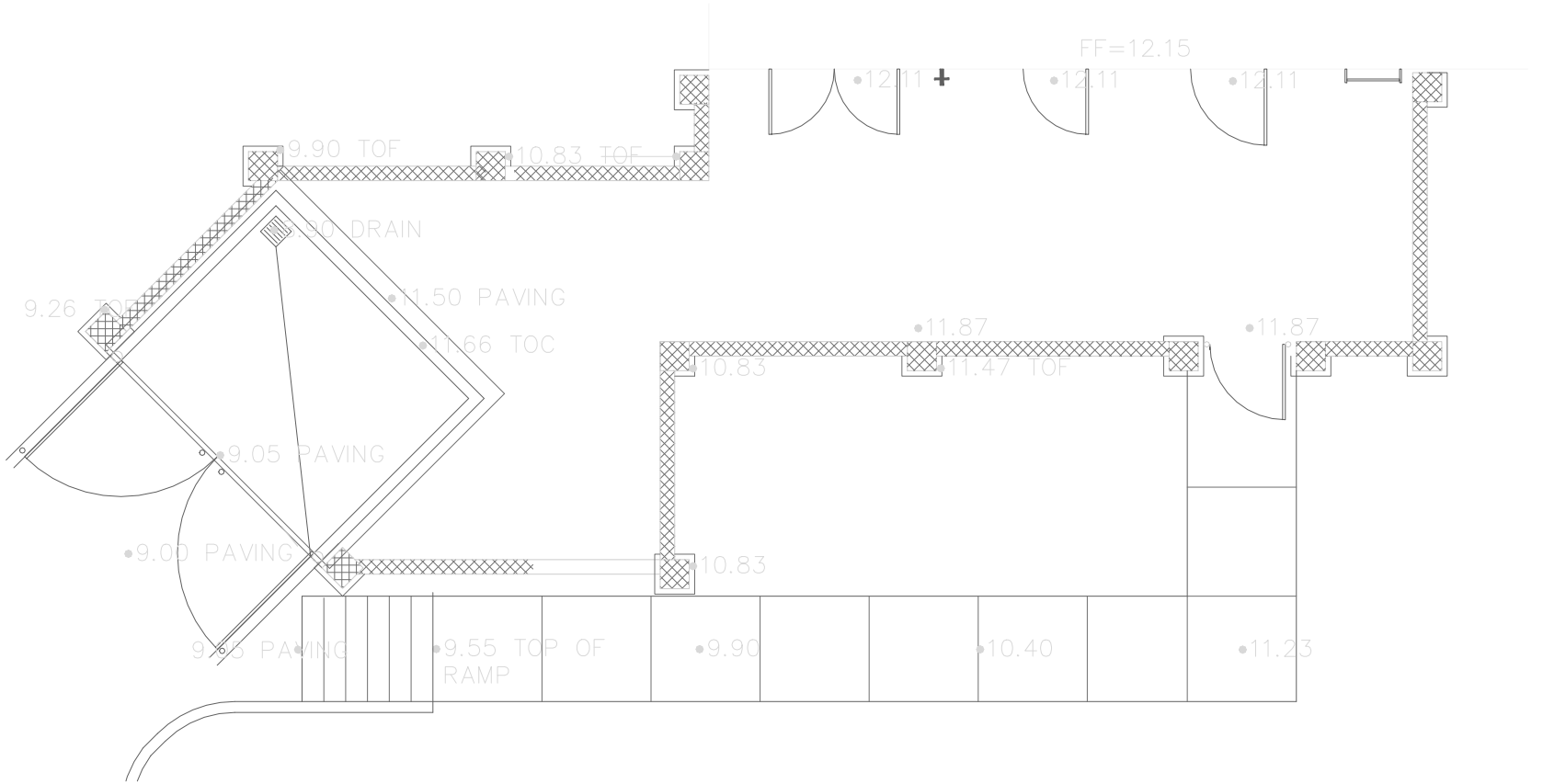
Jref XTBLX50.dwg



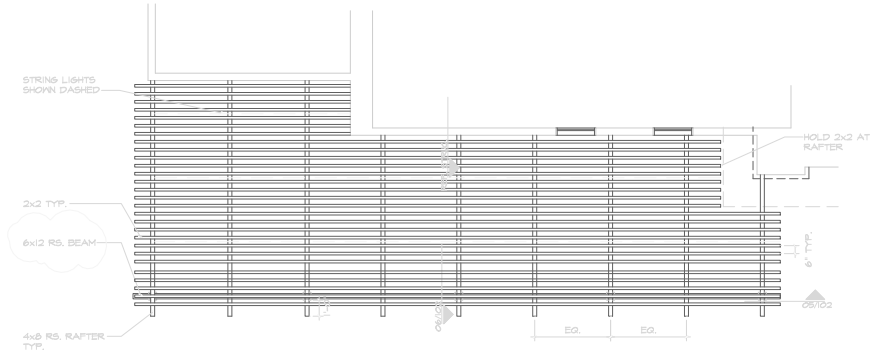
8/20/04

0334

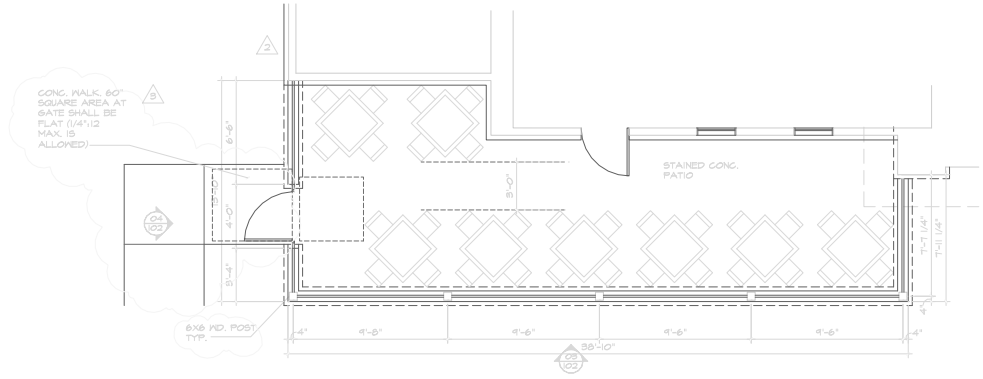
JOHNNY CARINO'S CASA  
GRANDE, AZ





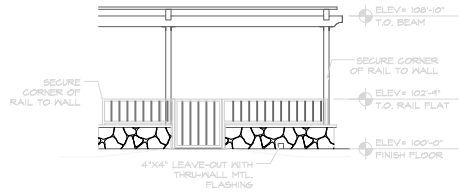


**02 PATIO FRAMING PLAN**  
1/4"x1'-0"

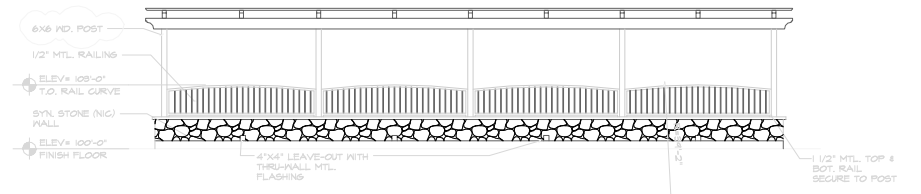


**01 PATIO FLOOR PLAN**  
1/4"x1'-0"

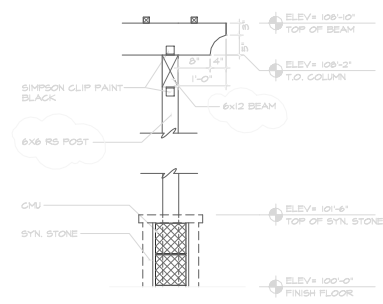
△ CITY COMMENT  
12 NOV. 2009  
△ CITY COMMENT  
16 DEC. 2009



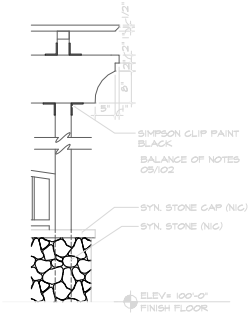
**04 PATIO ELEVATION**  
1/4"x1'-0"



**03 PATIO ELEVATION**  
1/2"x1'-0"

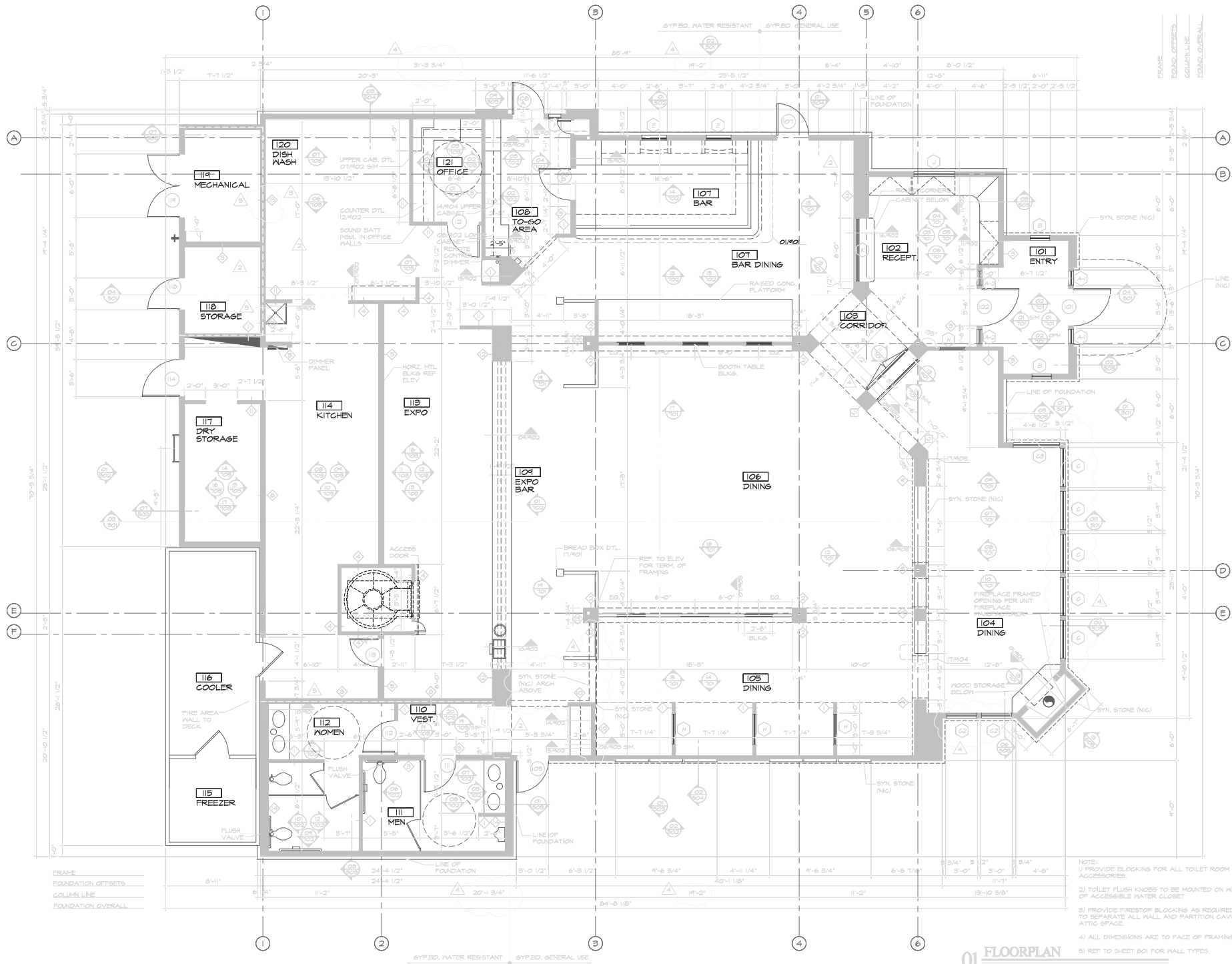


**06 PATIO COLUMN DETAIL**  
3/4"x1'-0"



**05 PATIO COLUMN DETAIL**  
3/4"x1'-0"

APPROVED BY: \_\_\_\_\_  
 DATE: \_\_\_\_\_



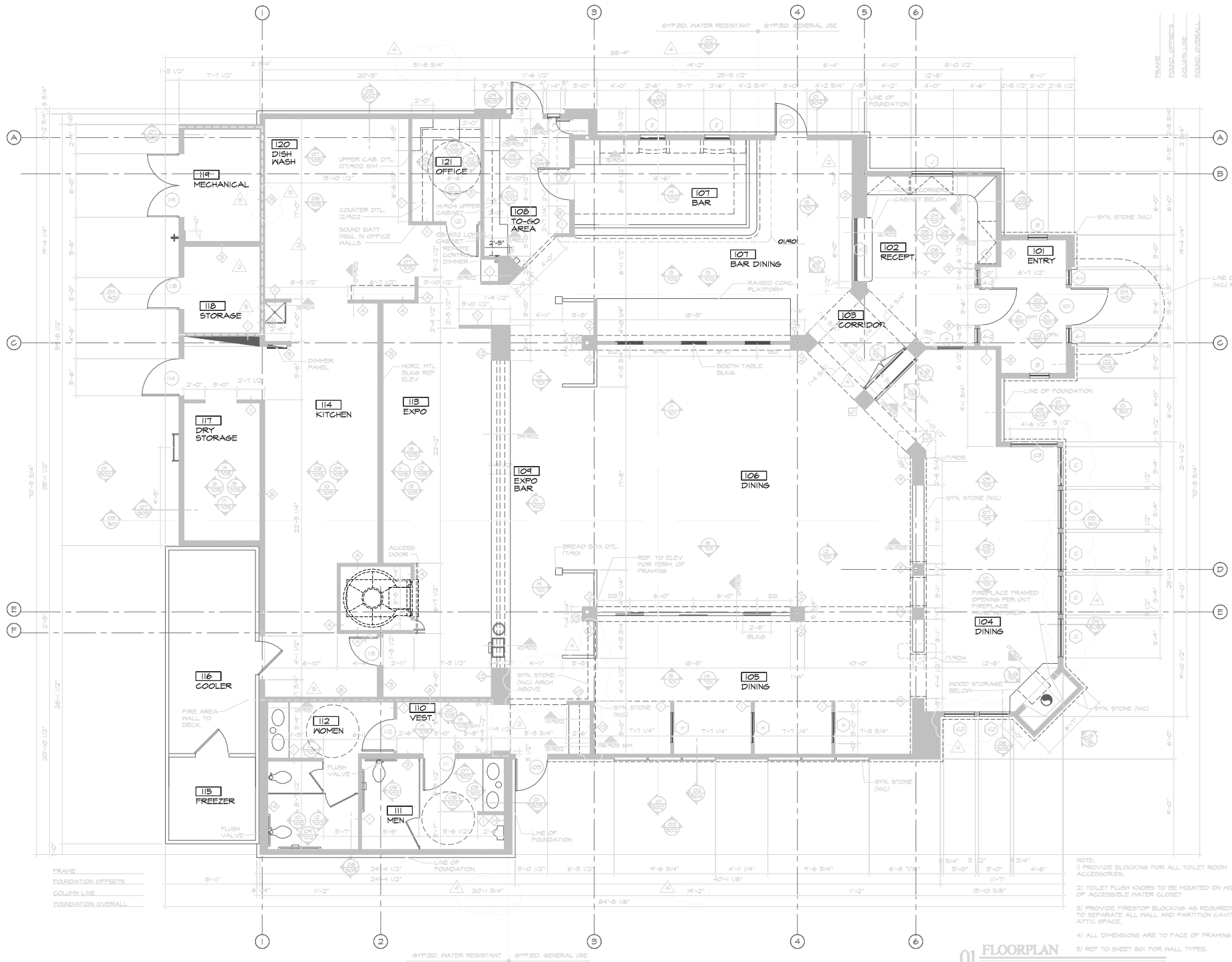
- ▲ CITY COMMENTS 12 NOV. 2003
- ▲ CITY COMMENTS 16 DEC. 2003
- ▲ 28 JAN. 2004 OWNER COMMENTS
- ▲ 28 JAN. 2004 CITY COMMENTS
- ▲ CITY COMMENTS

- NOTE:
- 1) PROVIDE BLOCKINGS FOR ALL TOILET ROOM ACCESSORIES.
  - 2) TOILET FLUSH KNOBS TO BE MOUNTED ON WIDE SIDE OF ACCESSIBLE WATER CLOSET
  - 3) PROVIDE FIRESTOP BLOCKING AS REQUIRED BY CODE TO SEPARATE ALL WALL AND PARTITION CAVITIES FROM ATTIC SPACE.
  - 4) ALL DIMENSIONS ARE TO FACE OF FRAMING UNL.O.
  - 5) REF TO SHEET 801 FOR WALL TYPES.

FRAME  
 FOUNDATION OFFSETS  
 COLUMN LINE  
 FOUNDATION OVERALL



APPROVED BY: \_\_\_\_\_  
 DATE: \_\_\_\_\_

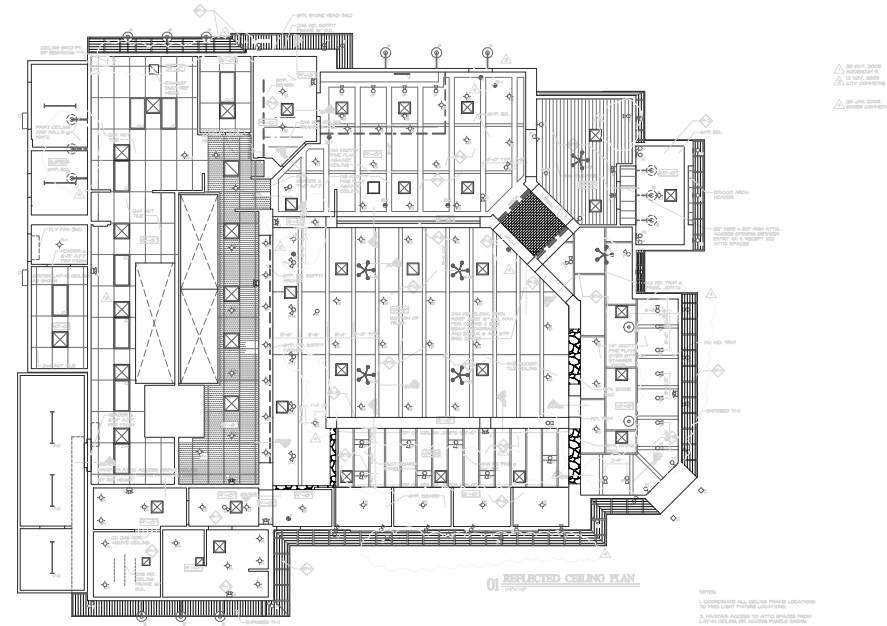


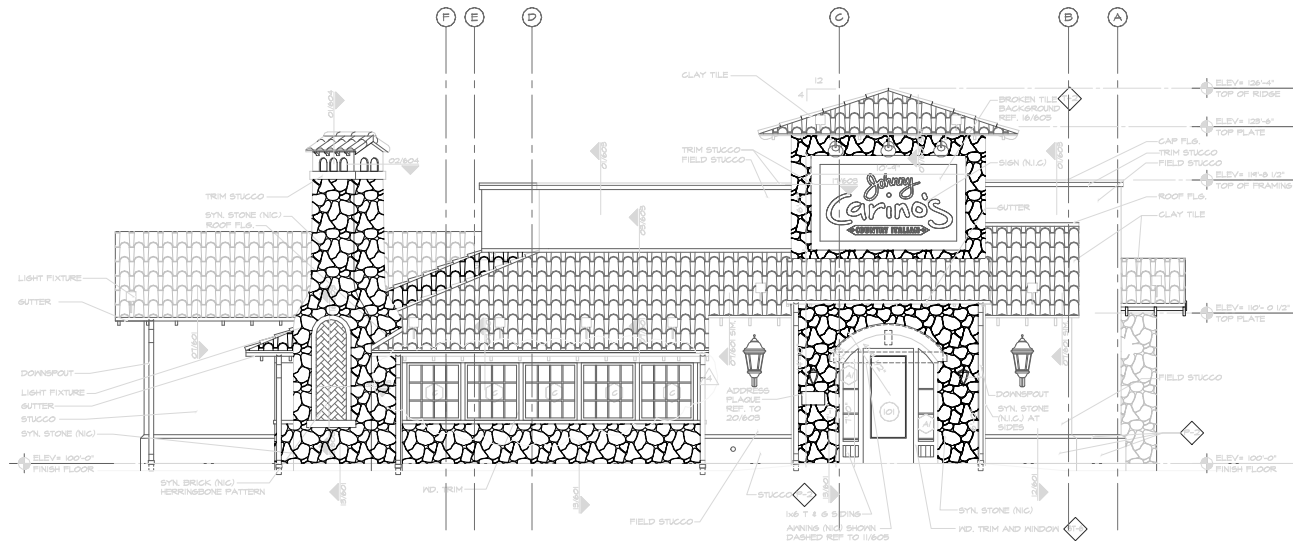
- ▲ CITY COMMENTS 12 NOV. 2003
- ▲ CITY COMMENTS 16 DEC. 2003
- ▲ 28 JAN. 2004 OWNER COMMENTS
- ▲ 28 JAN. 2004 CITY COMMENTS
- ▲ CITY COMMENTS

- NOTE:
- 1) PROVIDE BLOCKINGS FOR ALL TOILET ROOM ACCESSORIES.
  - 2) TOILET FLUSH KNOBS TO BE MOUNTED ON WIDE SIDE OF ACCESSIBLE WATER CLOSET
  - 3) PROVIDE FIRESTOP BLOCKING AS REQUIRED BY CODE TO SEPARATE ALL WALL AND PARTITION CAVITIES FROM ATTIC SPACE.
  - 4) ALL DIMENSIONS ARE TO FACE OF FRAMING UNL.O.
  - 5) REF TO SHEET 801 FOR WALL TYPES.

01 FLOORPLAN  
 1/4"=1'-0"







TYPICAL FINISHES UNLESS NOTED OTHERWISE

FIELD STUCCO	F-1
TRIM/ELL STUCCO	F-2
SYNTHETIC STONE	SN-1
EXTERIOR WOOD TRIM	ST-1
EXTERIOR DOORS	ST-6
EXTERIOR WINDOWS AND FRAME	F-10
WINDOW SHUTTERS	F-8
PARAPET GAP FLASHING	F-2
ROOF FLASH-SLOPE ROOF TO PARAPET	F-1
ROOF FLASH-SLOPE ROOF TO STORE	F-2
ROOF MOUNTED LIGHTS	F-4
RAFTER TAILS, FASCIA AND SOFFIT BELOW	ST-1
COMP. SHINGLE & CLAY TILE RISER	ST-1
LOADERS/VENTS MATCH ADJACENT WALL FINISH	ST-1
GUTTERS/DOWNSPOUTS GALVANIZED FINISH	ST-1

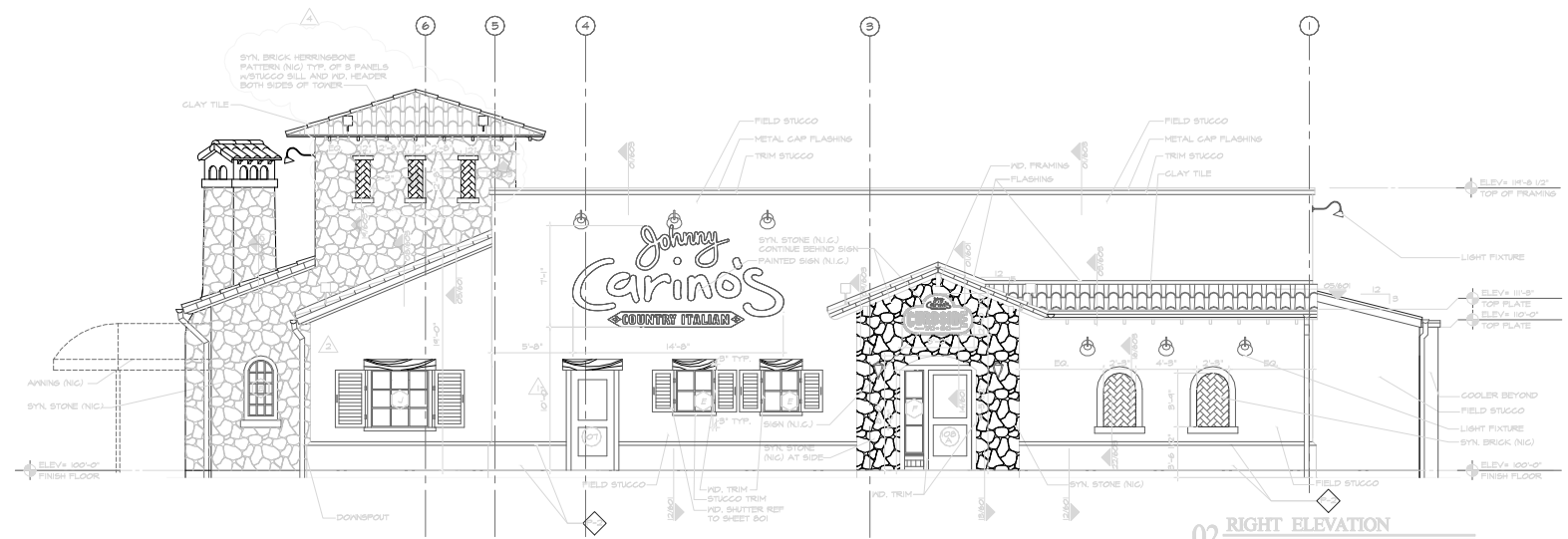
GENERAL NOTES

1. ALL DIMENSIONS ARE TO ROUGH FRAME UNLESS NOTED OTHERWISE.
2. ALL FLASHING TO BE PAINTED TO MATCH ADJACENT WALL. PAINT COLOR UNLESS NOTED OTHERWISE.

28 OCT. 2009  
ADDENDUM #1  
28 NOV. 2009  
CITY COMMENTS  
28 JAN. 2004  
OWNER COMMENTS

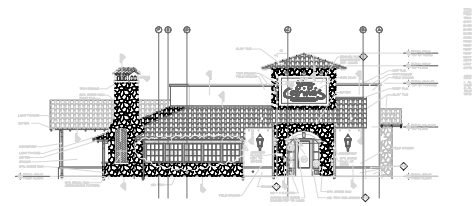
Xref Z:\Restaurant\Carino's\ProtoB.4\Fin-sched.dwg

01 FRONT ELEVATION  
1/4"=1'-0"



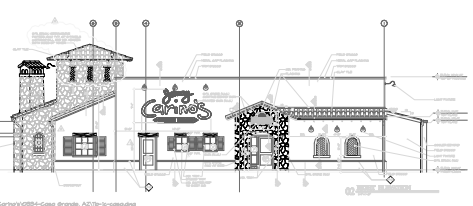
02 RIGHT ELEVATION  
1/4"=1'-0"

Xref Z:\Restaurant\Carino's\0334-Casa Grande, AZ\Tb-jc-casa.dwg



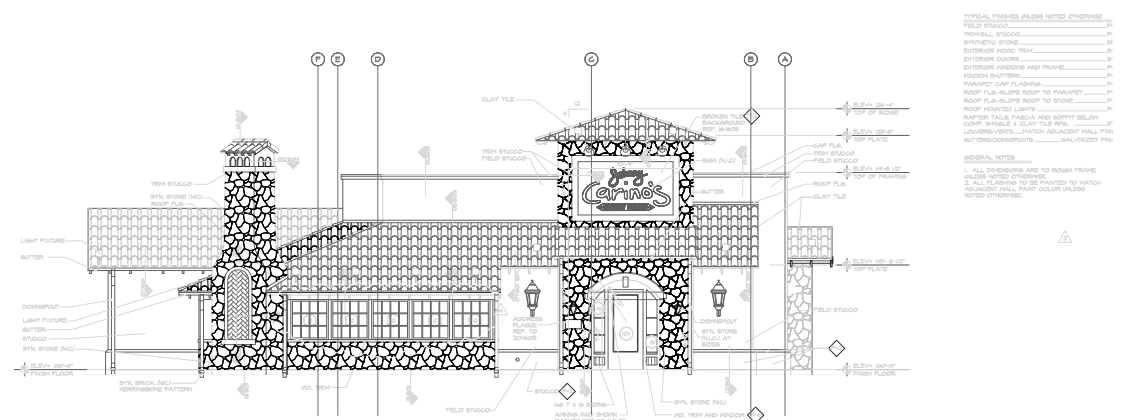
JOHNNY CARINO'S - Case Break, ACTD - 3-6-03

SCALE: 1/8" = 1'-0"

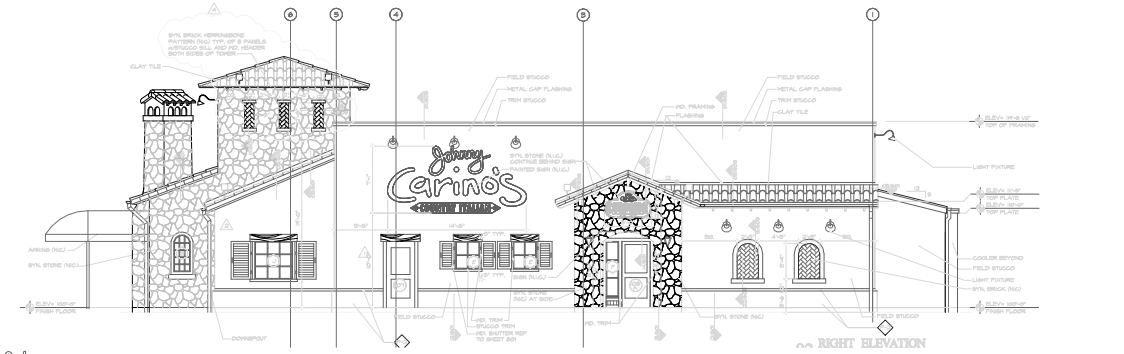


JOHNNY CARINO'S - Case Break, ACTD - 3-6-03

SCALE: 1/8" = 1'-0"



- TYPICAL FINISHES UNLESS NOTED OTHERWISE
- FIELD BRICK
  - TRAVERTINE
  - SYNTHETIC STONE
  - STANDARD ROOF TRIM
  - EXTERIOR DOORS
  - EXTERIOR FINISHES AND FRAME
  - WINDOW SHUTTERS
  - PARAPET CAP FLASHING
  - ROOF FLASH-ALONG ROOF TO PARAPET
  - ROOF FLASH-ALONG ROOF TO BRICK
  - ROOF HEAVY LIGHTS
  - LOWVOLTAGE/VENTS - MATCH ADJACENT WALL FIN
  - WETTER/DOWNSPOUTS - GALVANIZED FIN
- GENERAL NOTES
- 1. ALL FINISHES ARE TO ROUGH FRAME
  - 2. ALL FINISHES TO BE APPLIED TO PARAPET
  - 3. ADJACENT WALL FINISH COLOR UNLESS NOTED OTHERWISE



RIGHT ELEVATION



PROTO 5.0  
LOCATION

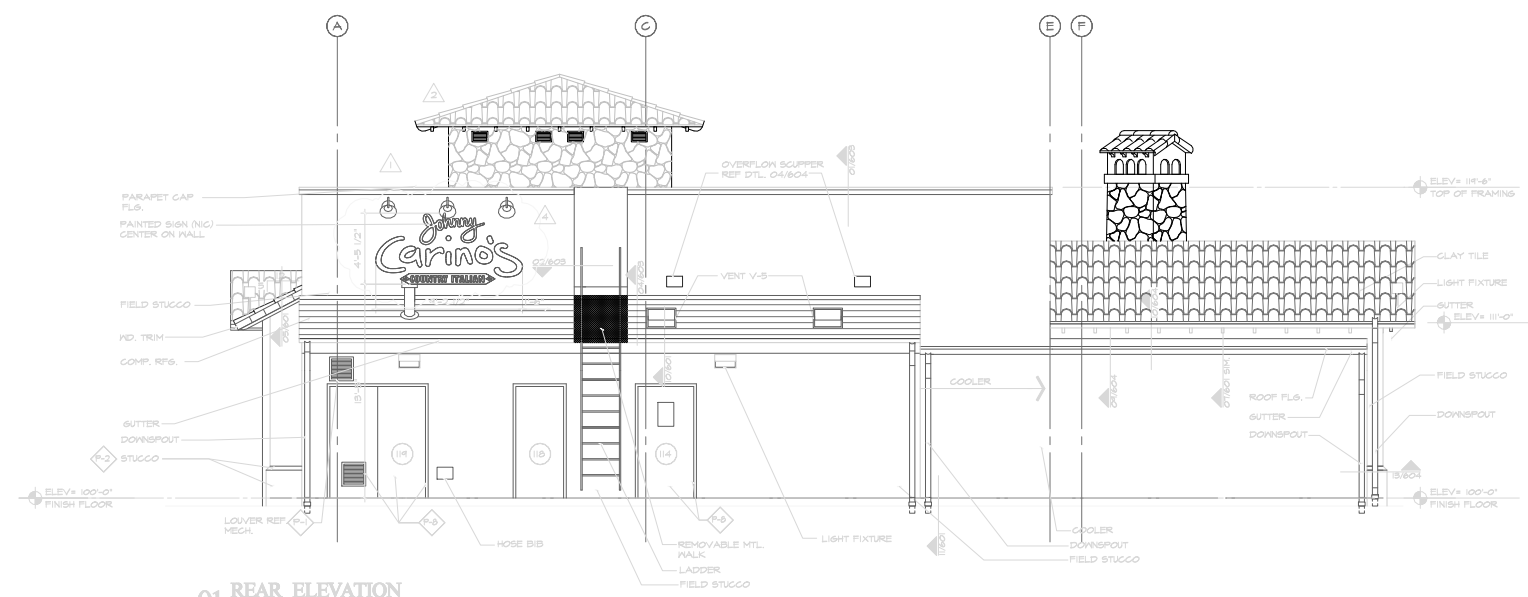
6500 Greenville Ave.  
Dallas, TX 75206  
Suite 307  
Tel: 214.361.9800  
Fax: 214.361.9806

nca Architecture  
24 MARCH 2003

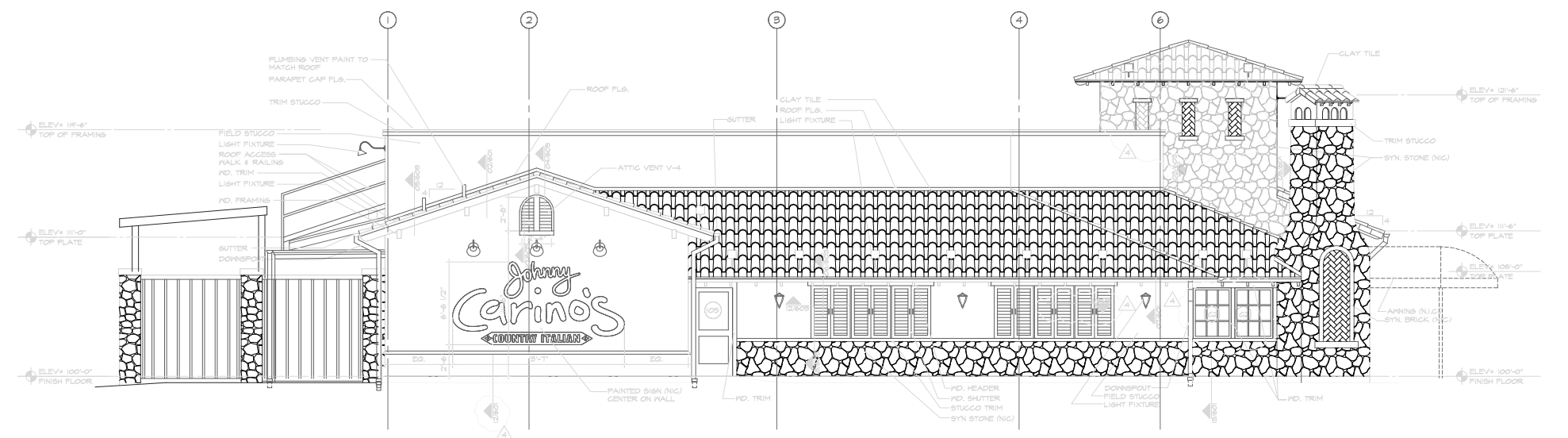


GENERAL NOTES  
 1. ALL DIMENSIONS ARE TO ROUGH FRAME UNLESS NOTED OTHERWISE.  
 2. ALL FLASHING TO BE PAINTED TO MATCH ADJACENT WALL PAINT COLOR UNLESS NOTED OTHERWISE.

TYPICAL FINISHES UNLESS NOTED OTHERWISE	
FIELD STUCCO	P-1
TRIM/SHILL STUCCO	P-2
SYNTHETIC STONE	SNH
EXTERIOR WOOD TRIM	ST-1
EXTERIOR DOORS	ST-6
EXTERIOR WINDOWS AND FRAME	P-10
WINDOW SHUTTERS	P-8
PARAPET CAP FLASHING	P-2
ROOF FLG-SLOPE ROOF TO PARAPET	P-4
ROOF FLG-SLOPE ROOF TO STONE	P-2
ROOF MOUNTED LIGHTS	P-4
RAFTER TAILS, FASCIA AND SOFFIT BELOW	
COMP. SHINGLE & CLAY TILE RFS.	ST-1
LOWERS/VENTS	MATCH ADJACENT WALL FINISH
GUTTERS/DOWNSPOUTS	GALVANIZED FINISH



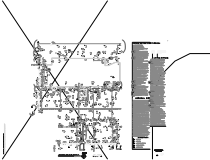
01 REAR ELEVATION  
 1/4"=1'-0"



02 LEFT ELEVATION  
 1/4"=1'-0"

28 OCT. 2008  
 ADDENDUM #1  
 12 NOV. 2008  
 CITY COMMENTS  
 28 JAN. 2009  
 OWNER COMMENTS





e

f

X

---

K

3

O

4

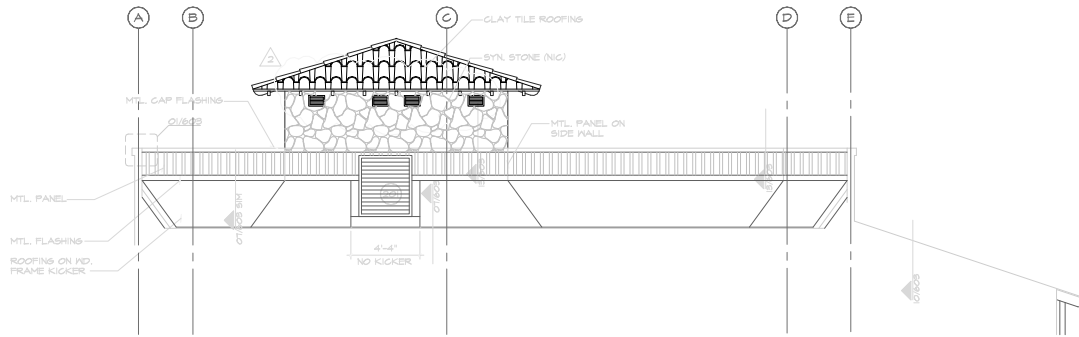
2

.

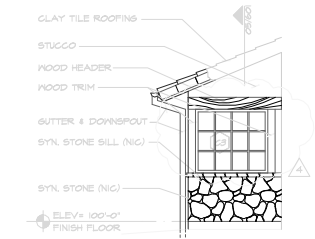
O

w

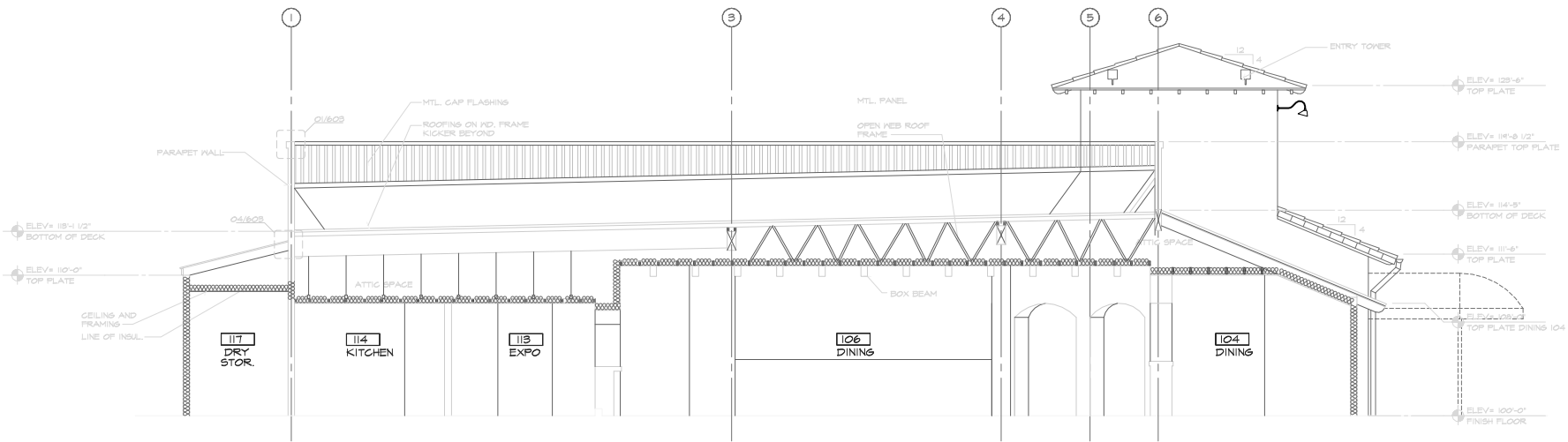
g



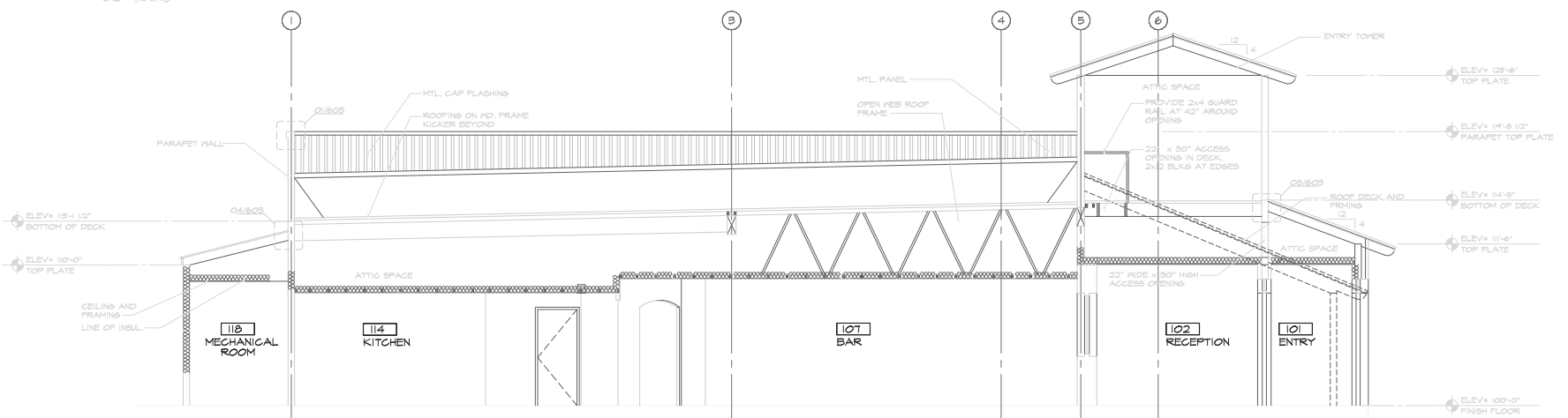
**02 TOWER BACKSIDE ELEVATION**  
1/4"=1'-0"



**01 PARTIAL ELEVATION**  
1/4"=1'-0"

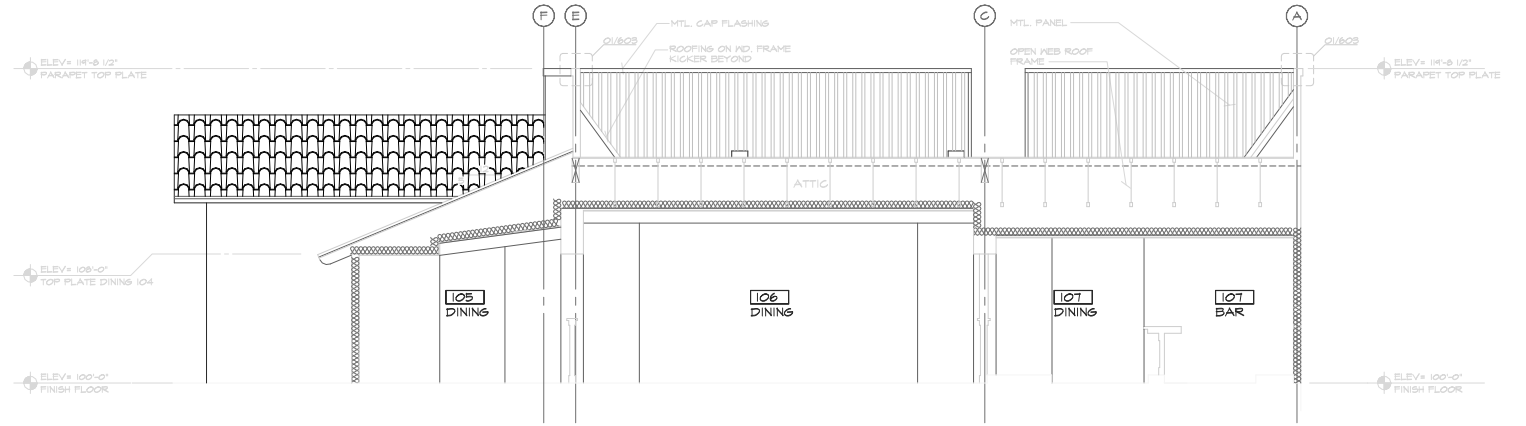


**03 BUILDING SECTION**  
1/4"=1'-0"

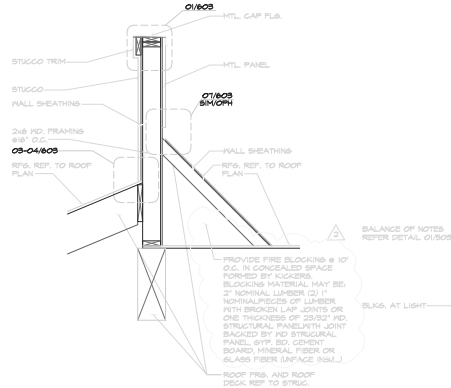


**04 BUILDING SECTION**  
1/4"=1'-0"

12 NOV. 2003  
CITY COMMENTS  
28 NOV. 2004  
OWNER COMMENTS



01 BUILDING SECTION  
1/4"=1'-0"



**04 TYPICAL PARAPET**  
3/4"x1'-0"

BALANCE OF NOTES REFER DETAIL 01/505

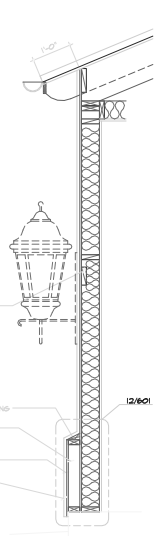
BLKG. AT LIGHT

SLOPED HOOD BLOCKING

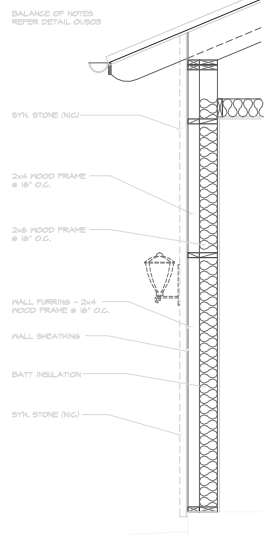
2x4 HOOD FRAME # 16" O.C.

WALL SHEATHING

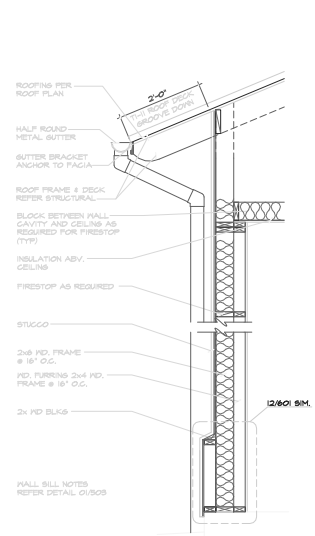
STUCCO



**03 WALL SECTION ADJACENT TO TOWER**  
3/4"x1'-0"

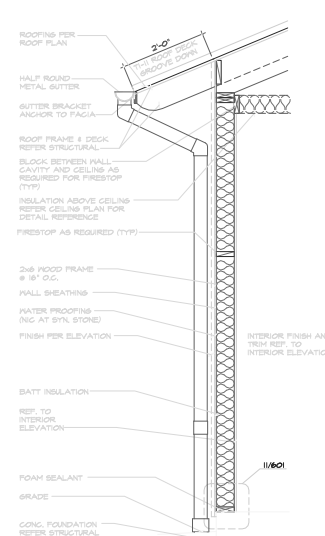


**02 WALL SECTION AT ENTRY SHED**  
3/4"x1'-0"



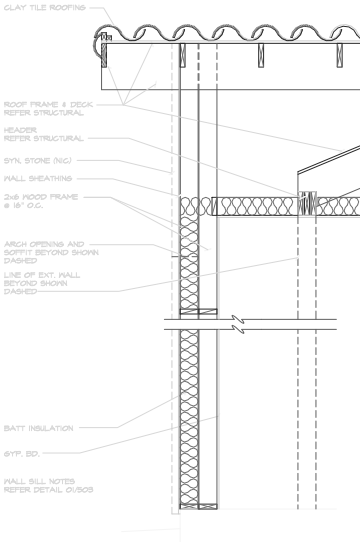
**01 WALL SECTION AT TOILET AREA**  
3/4"x1'-0"

CITY COMMENTS 13 NOV. 2009

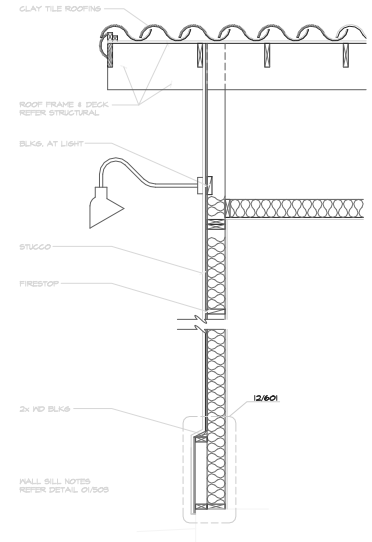


**01 TYPICAL WALL SECTION**  
3/4"x1'-0"

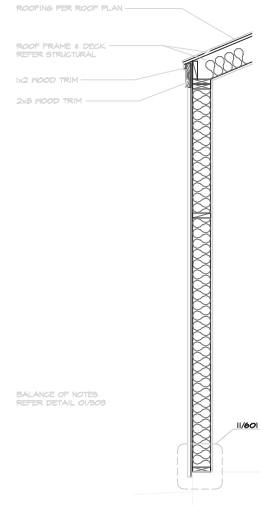
**05 NOT USED**  
3/4"x1'-0"



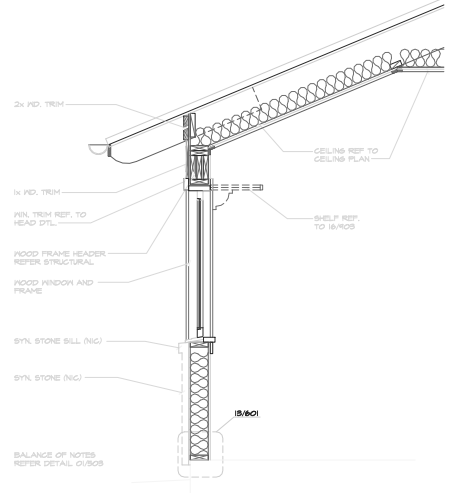
**09 WALL SECTION AT TO-GO GABLE**  
3/4"x1'-0"



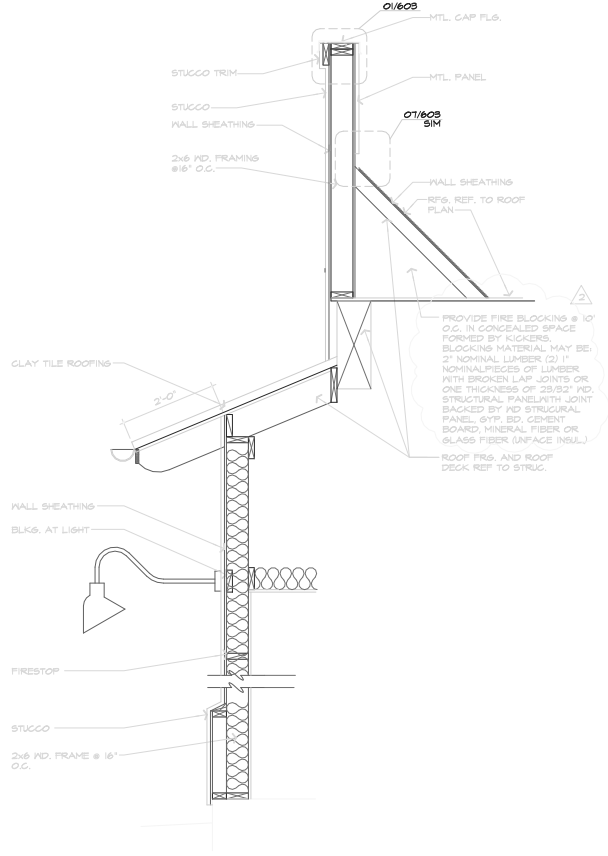
**08 WALL SECTION AT TOILET AREA**  
3/4"x1'-0"



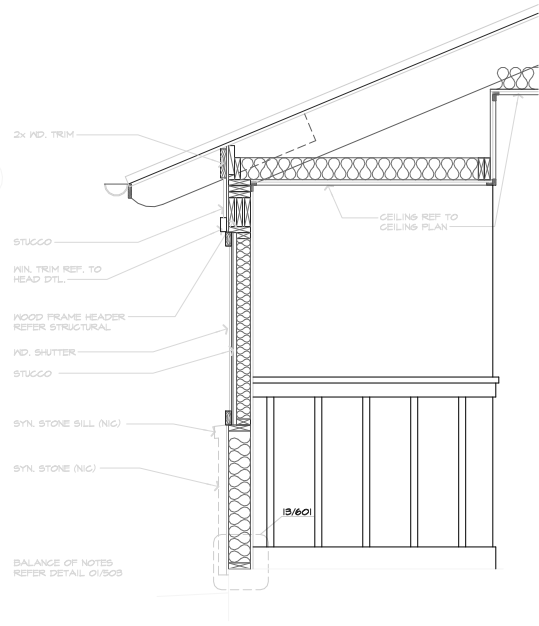
**07 WALL SECTION AT REAR**  
3/4"x1'-0"



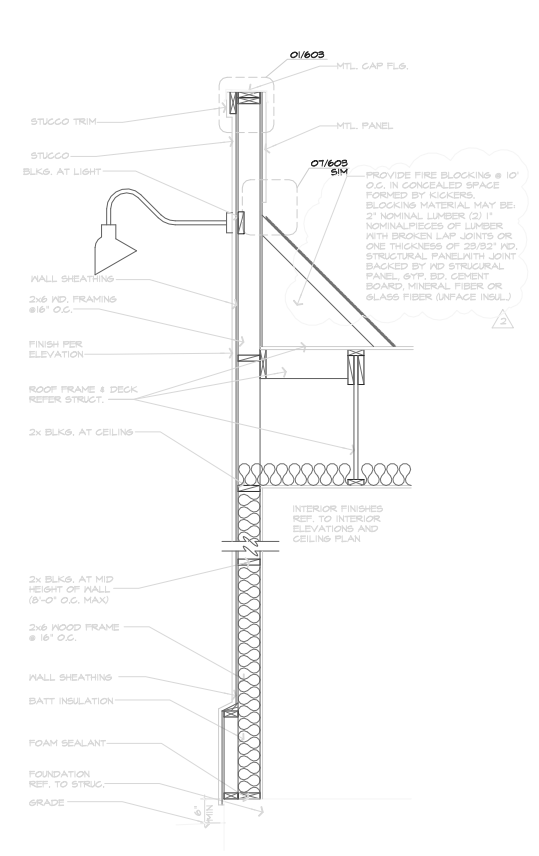
**06 WALL SECTION AT DINING 104**  
3/4"x1'-0"



**03 SECTION AT DISHROOM**  
3/4"x1'-0"



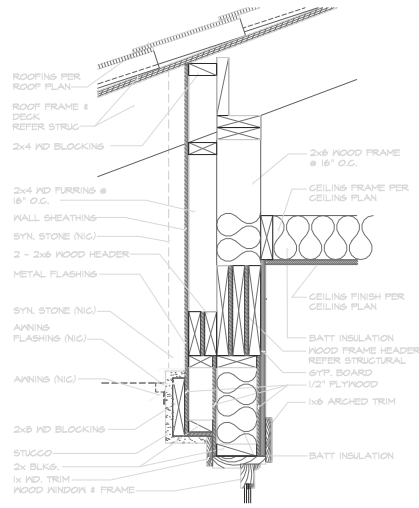
**02 WALL SECTION AT WD. SHUTTERS**  
3/4"x1'-0"



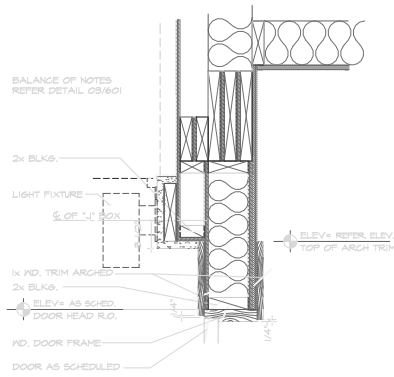
**01 WALL SECTION AT BAR**  
3/4"x1'-0"

CITY COMMENTS  
12 NOV. 2009

**04 NOT USED**  
1 1/2" x 1'-0"

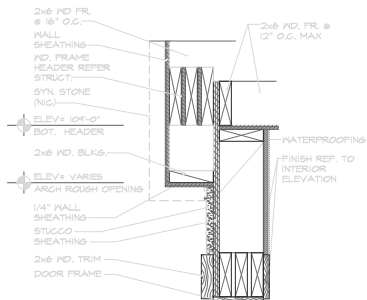


**03 HEAD WINDOW 'A-1'**  
1 1/2" x 1'-0"



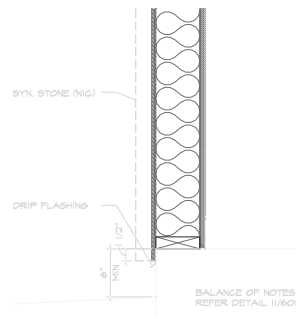
**09 HEAD DOOR 101**  
1 1/2" x 1'-0"

**10 NOT USED**

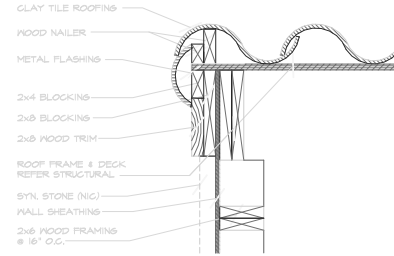
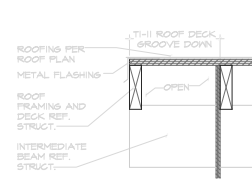


**14 HEADER AT TO-GO**  
1 1/2" x 1'-0"

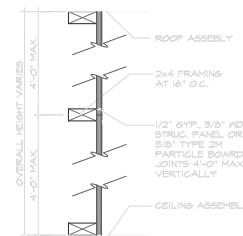
**13 WALL BASE-SYN. STONE**  
1 1/2" x 1'-0"



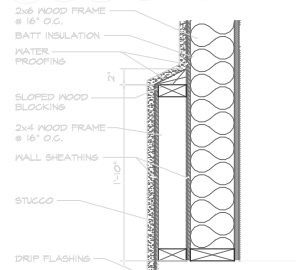
**02 RIDGE AT TOILETS**  
1 1/2" x 1'-0"



**06 CLAY TILE ROOF EAVE AT SYN. STONE**  
1 1/2" x 1'-0"

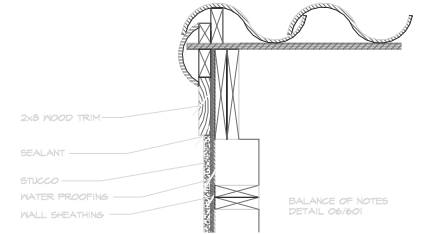
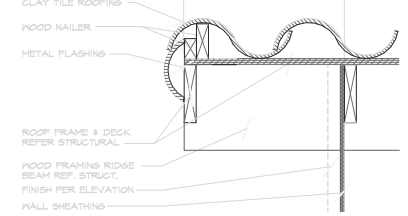


**08 DRAFTSTOPPING**  
3/4" x 1'-0"

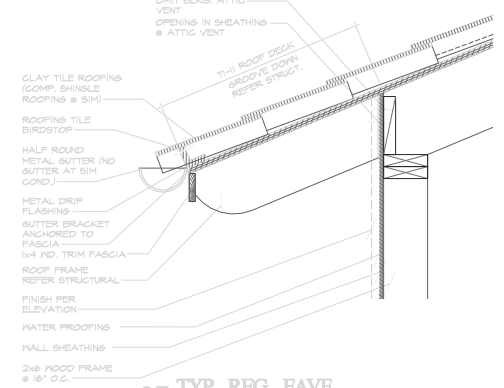


**12 WALL BASE-STUCCO LEDGE**  
1 1/2" x 1'-0"

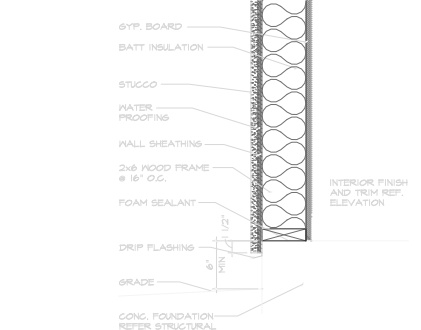
**01 RIDGE AT TO-GO**  
1 1/2" x 1'-0"



**05 CLAY TILE ROOF EAVE AT STUCCO**  
1 1/2" x 1'-0"

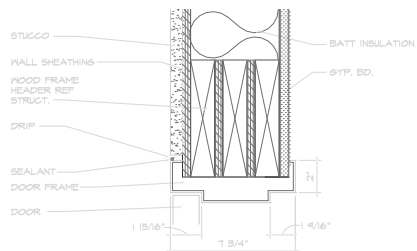


**07 TYP. RFG. EAVE**  
1 1/2" x 1'-0"



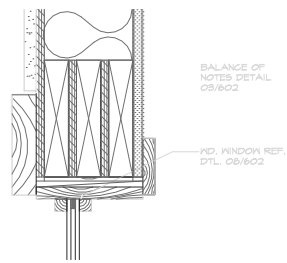
**11 WALL BASE-STUCCO**  
1 1/2" x 1'-0"



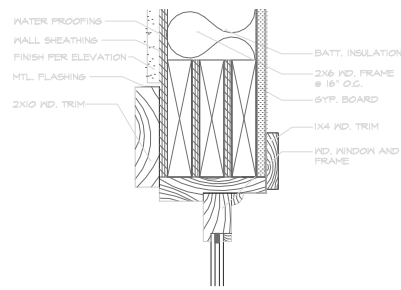


NOTE: COORDINATE INSTALLATION OF DOOR 123A FRAME WITH DELIVERY AND INSTALLATION OF ELECTRIC PANEL BECAUSE OF REQ'D OPENING SIZE FOR PANEL TO ENTER BUILDING.

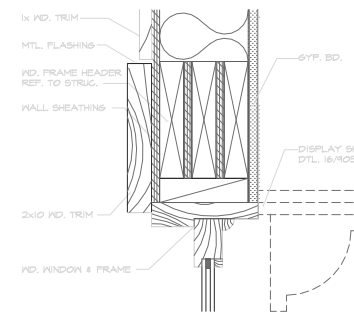
**05 HEAD DOOR 114, 118, 119, 123**  
3'1"-0"



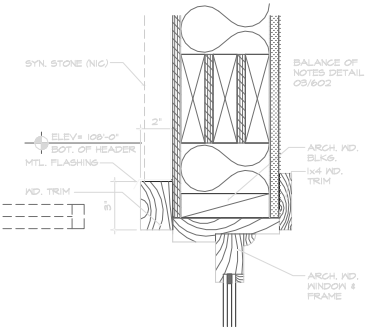
**04 HEAD WINDOW 'F'**  
3'1"-0"



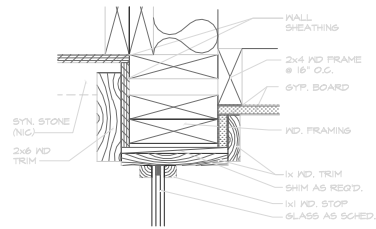
**03 HEAD WINDOW 'D,E'**  
3'1"-0"



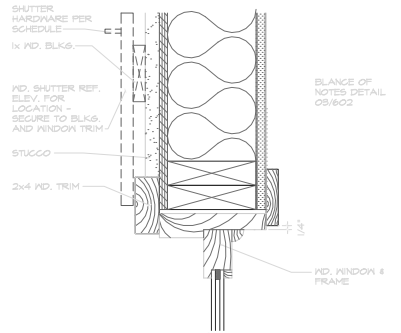
**02 HEAD WINDOW 'C'**  
3'1"-0"



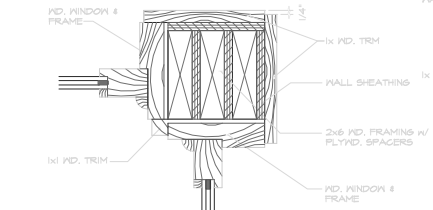
**01 HEAD WINDOW 'B' (JAMB SIM)**  
3'1"-0"



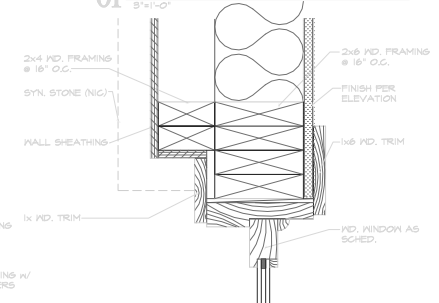
**08 JAMB WINDOW 'F'**  
3'1"-0"



**07 JAMB WINDOW 'D,E'**  
3'1"-0"

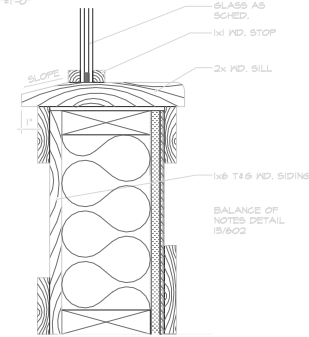


**11 JAMB WINDOW 'C'**  
3'1"-0"

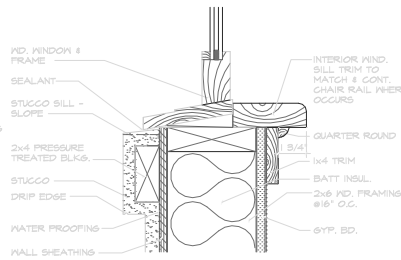


**06 JAMB WINDOW A-1**  
3'1"-0"

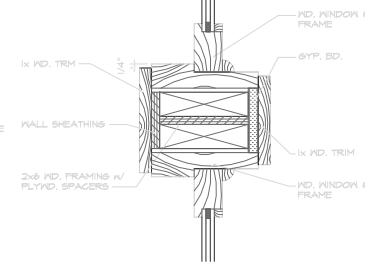
**09 NOT USED**



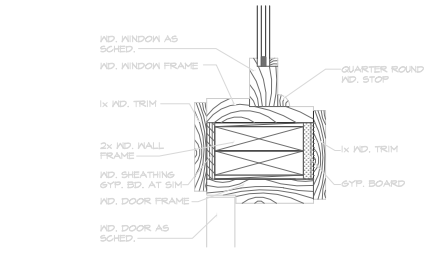
**13 SILL WINDOW 'F'**  
3'1"-0"



**12 SILL WINDOW 'D,E'**  
3'1"-0"

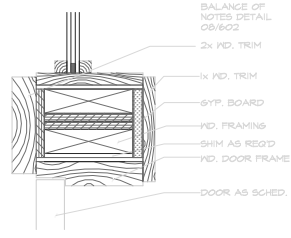


**11 JAMB WINDOW 'C'**  
3'1"-0"

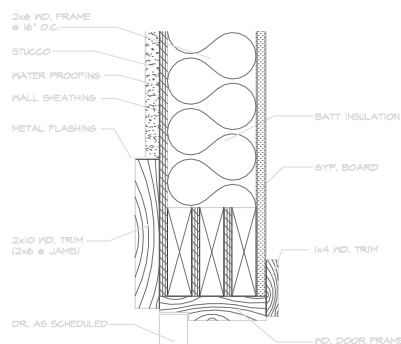


**10 JAMB DOOR 101, WIN A-1**  
3'1"-0"

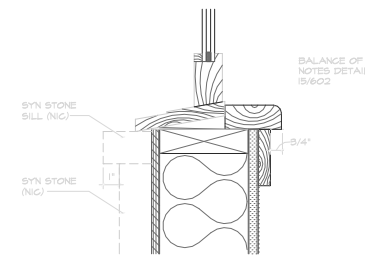
**14 NOT USED**



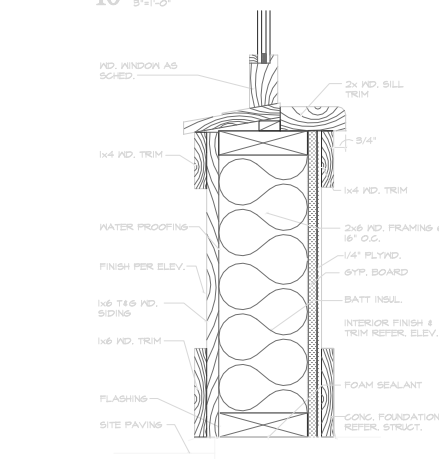
**18 DOOR JAMB 108A / WINDOW 'F'**  
1/4"1"-0"



**17 DOOR HEAD 108A (JAMB SIM)**  
3'1"-0"

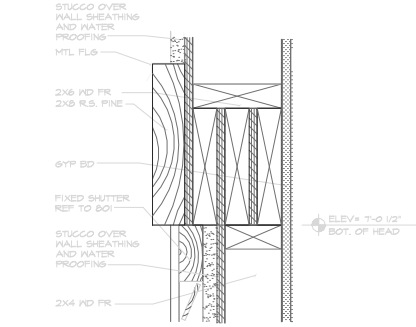


**16 SILL WINDOW 'B, C'**  
3'1"-0"

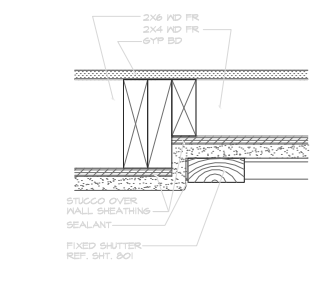


**15 SILL WINDOW 'A-1'**  
3'1"-0"

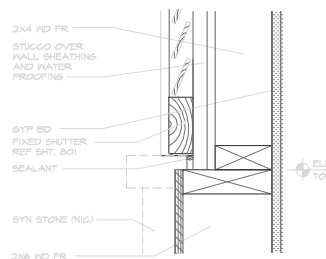
**19 NOT USED**



**06 HEAD AT FIXED SHUTTER**  
3/4" x 0"



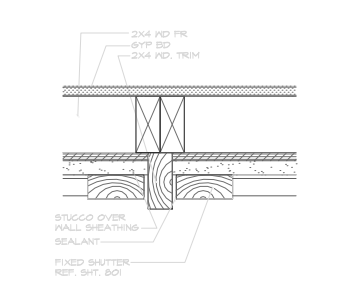
**12 JAMB AT FIXED SHUTTER**  
3/4" x 0"



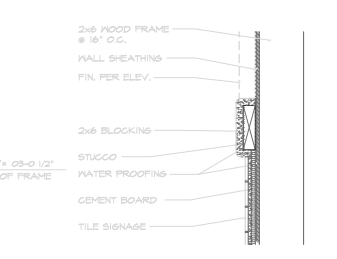
**18 SILL AT FIXED SHUTTER**  
3/4" x 0"



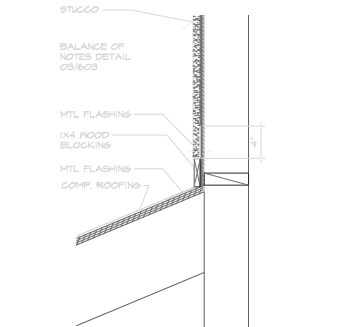
**05 NOT USED**



**11 JAMB AT FIXED SHUTTER**  
3/4" x 0"



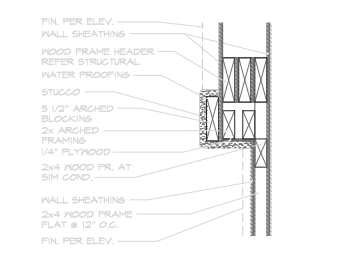
**17 TRIM AT TILE SIGN**  
1 1/2" x 1'-0"



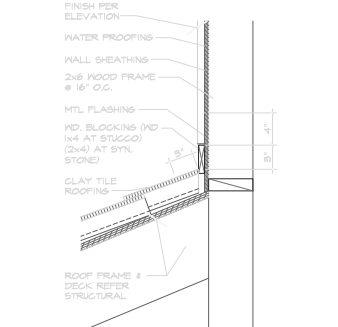
**04 COMP. RFG. AT STUCCO WALL**  
1 1/2" x 1'-0"



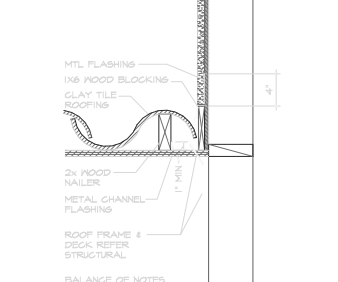
**16 HEAD AT SYN. STONE RECESS**  
1 1/2" x 1'-0"



**22 SILL AT SYN. STONE RECESS**  
1 1/2" x 1'-0"



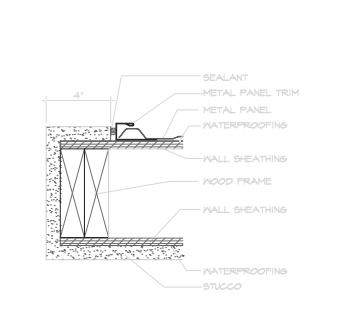
**03 CLAY TILE ROOF AT STUCCO**  
1 1/2" x 1'-0"



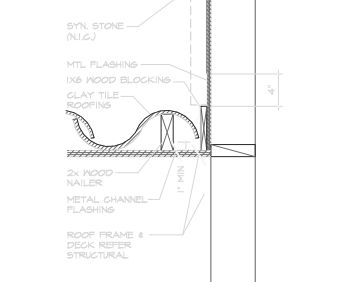
**09 CLAY TILE AT STUCCO WALL**  
1 1/2" x 1'-0"



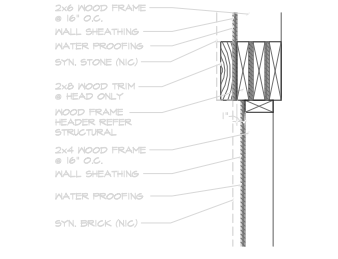
**15 NOT USED**



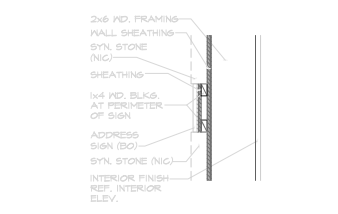
**02 PARAPET AT ROOF ACCESS**  
3/4" x 0"



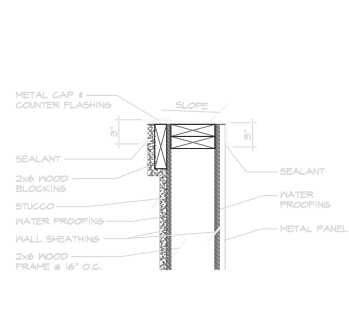
**08 CLAY TILE AT SYN. STONE**  
1 1/2" x 1'-0"



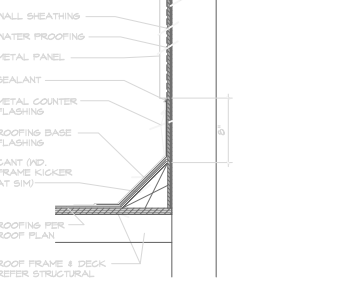
**14 SYN. STONE AT SYN. BRICK**  
1 1/2" x 1'-0"



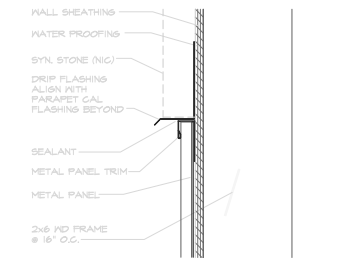
**20 ADDRESS SIGN**  
1 1/2" x 1'-0"



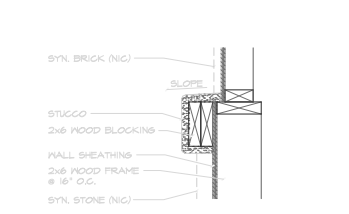
**01 TYP. PARAPET**  
1 1/2" x 1'-0"



**07 MTL. PANEL WALL AT ROOF**  
1 1/2" x 1'-0"



**13 SYN. STONE AT MTL. PANEL**  
3/4" x 0"



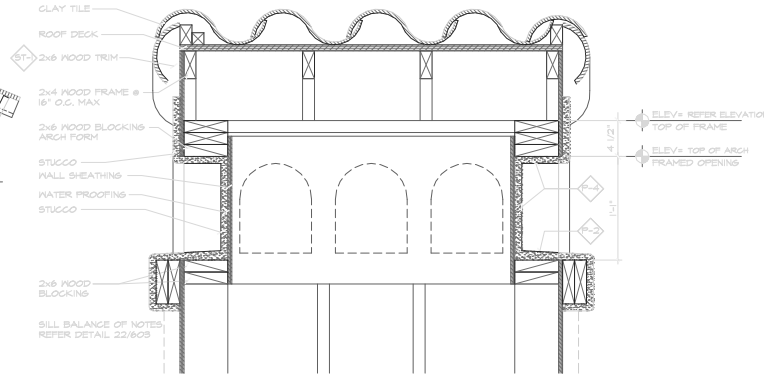
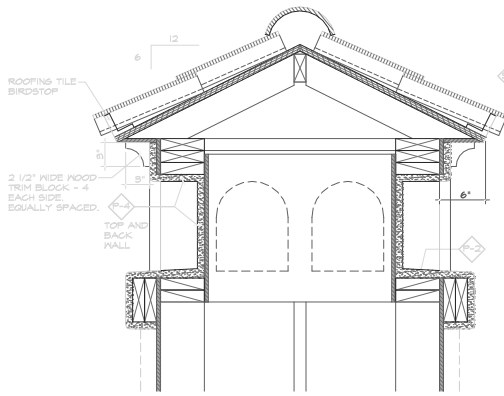
**19 STUCCO TRIM AT SYN. BRICK**  
1 1/2" x 1'-0"

**23 NOT USED**  
1 1/2" x 1'-0"

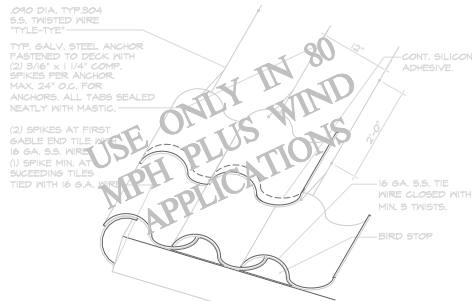
**22 SILL AT SYN. STONE RECESS**  
1 1/2" x 1'-0"

**21 NOT USED**  
1 1/2" x 1'-0"

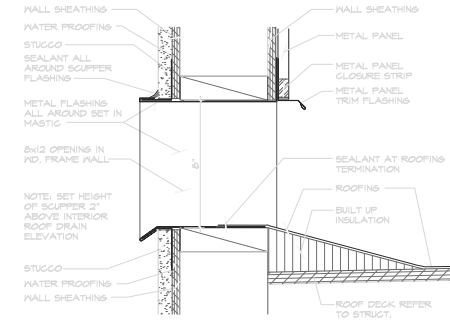
**20 ADDRESS SIGN**  
1 1/2" x 1'-0"



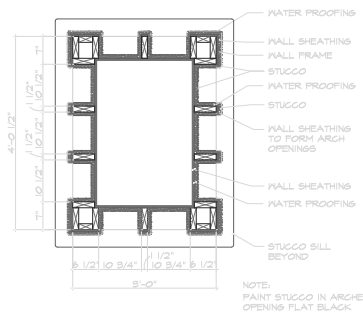
**02 CHIMNEY CAP**  
1 1/2"x1'-0"



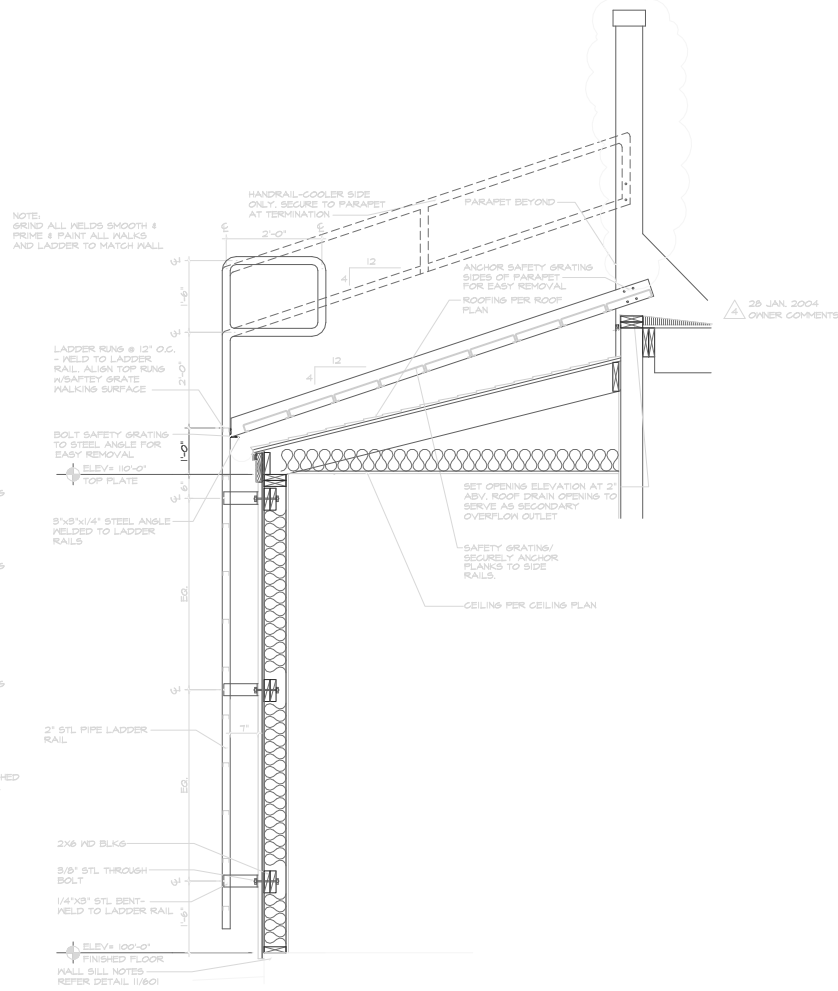
**05 ROOF TIE-DOWN**  
NOT TO SCALE



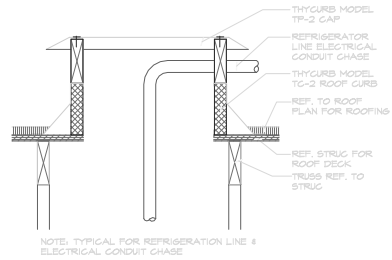
**04 OVERFLOW SCUPPER**  
3"x1'-0"



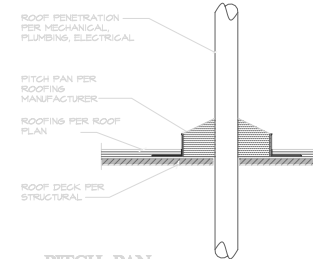
**03 CHIMNEY CAP PLAN**  
3/4"x1'-0"



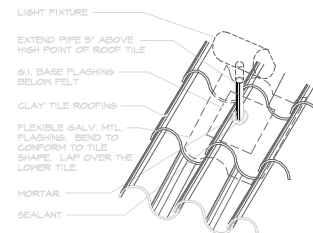
**01 ROOF LADDER**  
3/4"x1'-0"



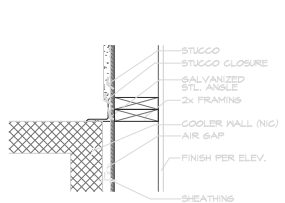
**08 ROOF PENETRATION**  
1 1/2"x1'-0"



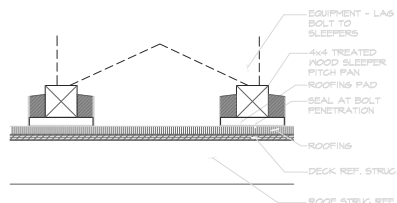
**07 PITCH PAN**  
1 1/2"x1'-0"



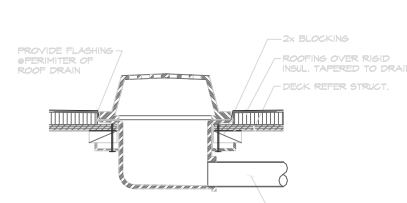
**06 ROOF MOUNTED LIGHT FIXTURE**  
NOT TO SCALE



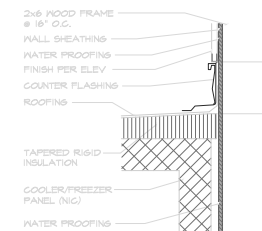
**13 COOLER CLOSURE**  
1 1/2"x1'-0"



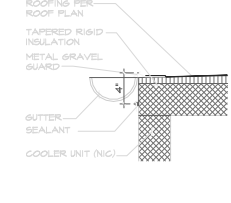
**12 ROOF SKID**  
1 1/2"x1'-0"



**11 ROOF DRAIN**  
1 1/2"x1'-0"

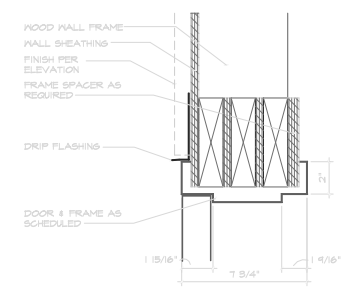
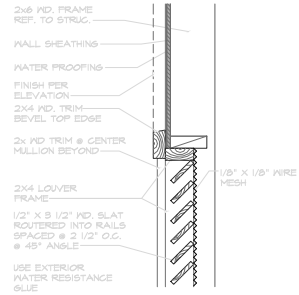


**10 COOLER ROOF TO WALL**  
1 1/2"x1'-0"



**09 COOLER ROOF EAVE**  
1 1/2"x1'-0"

28 JAN 2004 OWNER COMMENTS



06 NOT USED  
1 1/2"x1'-0"

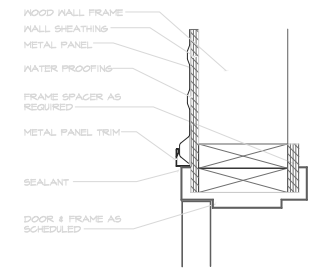
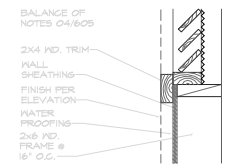
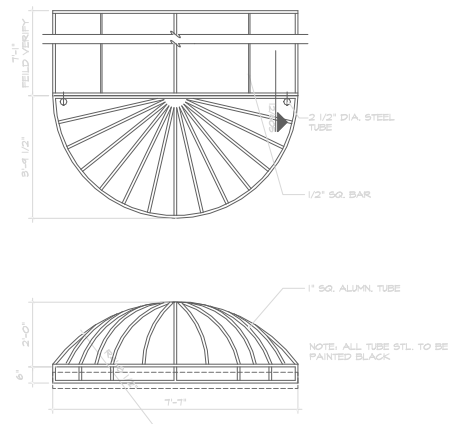
05 NOT USED  
3"x1'-0"

04 HEAD-ATTIC VENT V-4  
1 1/2"x1'-0"

03 NOT USED  
1 1/2"x1'-0"

02 NOT USED  
1 1/2"x1'-0"

01 HEAD DOOR 201  
3"x1'-0"



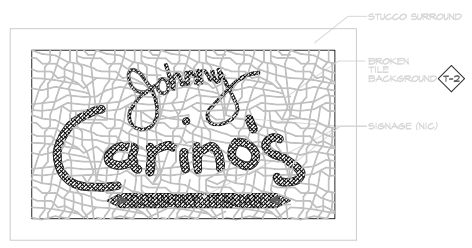
11 ENTRY AWNING (NIC)  
1/2"x1'-0"

10 SILL-ATTIC VENT V-4  
1 1/2"x1'-0"

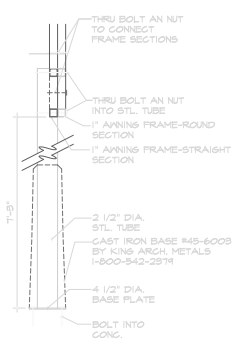
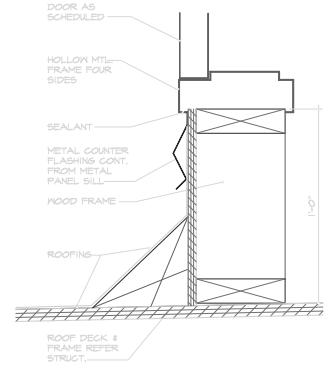
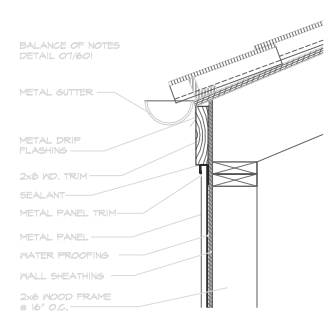
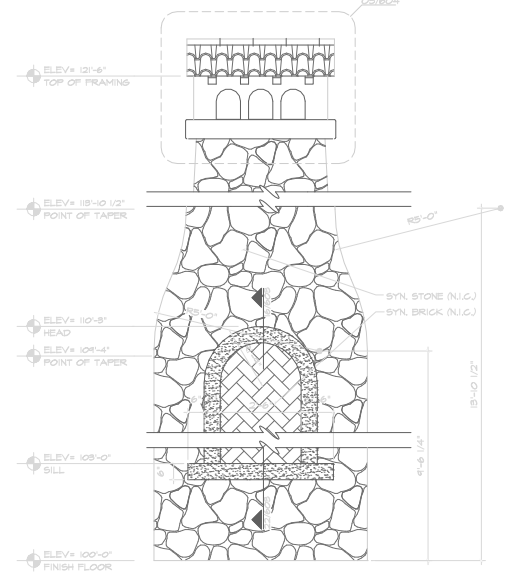
09 NOT USED  
1 1/2"x1'-0"

08 NOT USED  
1 1/2"x1'-0"

07 JAMB DOOR 201  
3"x1'-0"



NOTE: TILE SIGN BACKGROUND BY O.C. ALL TILE TO BE BROKEN AND ASSEMBLED ON SITE



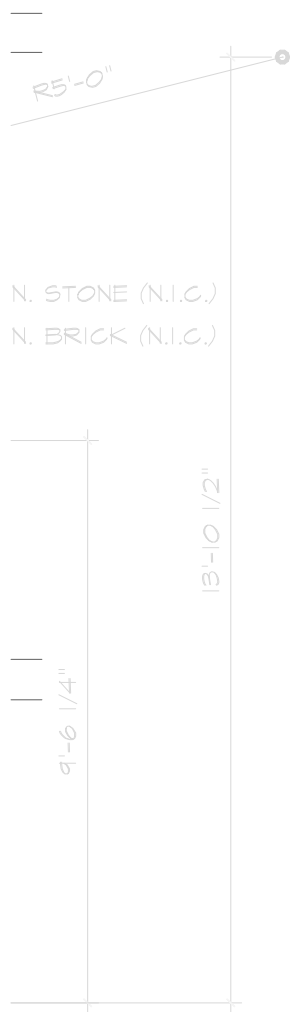
16 BROKEN TILE SIGN BACKGROUND  
1/2"x1'-0"

15 FIRE PLACE ELEVATION  
1/2"x1'-0"

14 PAVE AT METAL PANEL  
1 1/2"x1'-0"

13 SILL DOOR 201  
3"x1'-0"

12 AWNING CONNECTION (NIC)  
1 1/2"x1'-0"



BALANCE OF NOTES  
DETAIL 07/601

METAL GUTTER

METAL DRIP  
FLASHING

2x8 WD. TRIM

SEALANT

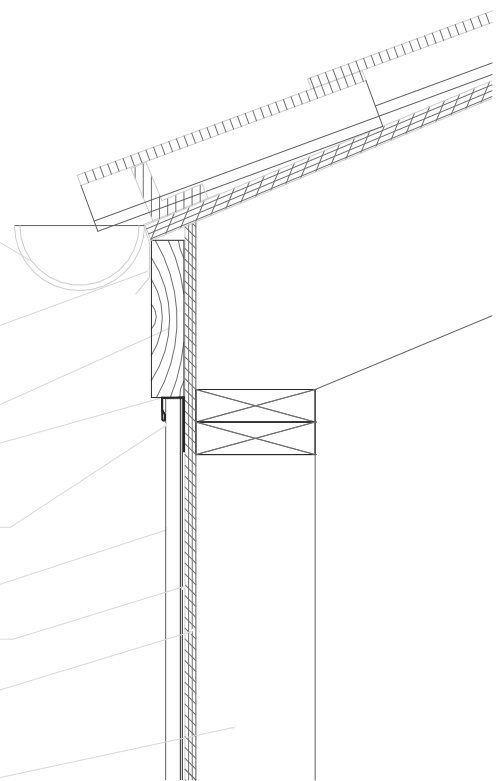
METAL PANEL TRIM

METAL PANEL

WATER PROOFING

WALL SHEATHING

2x6 WOOD FRAME  
@ 16" O.C.



# 14 EAVE AT METAL PANEL

1 1/2"=1'-0"

AREA OF BUILDING:

JOB NO.

DATE:

C.D. REF:

C.L. REF:

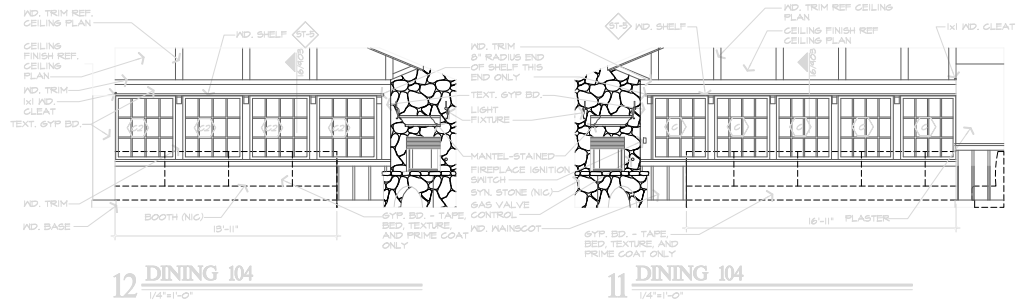
6500 Greenville Ave.  
Suite 307  
Dallas, TX 75206  
214.361.9901  
Fax 361.9906

PROJECT:  
CARINO'S PROTO  
8.0 - UPDATE

0103

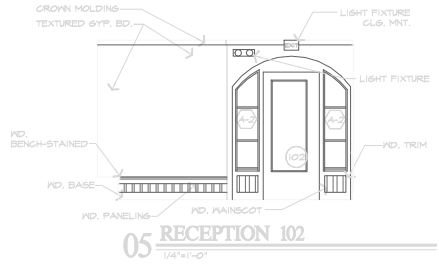
SCALE:

SHEET:

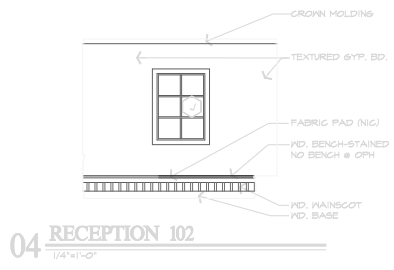


12 DINING 104  
1/4"=1'-0"

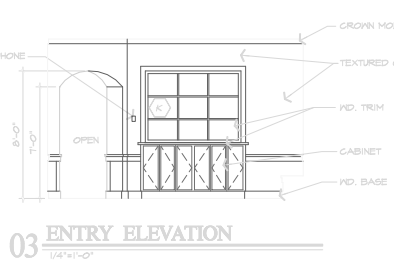
11 DINING 104  
1/4"=1'-0"



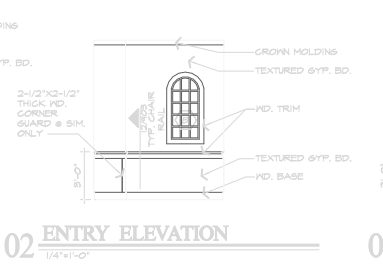
05 RECEPTION 102  
1/4"=1'-0"



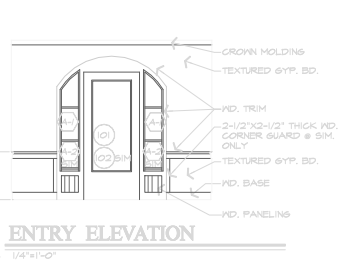
04 RECEPTION 102  
1/4"=1'-0"



03 ENTRY ELEVATION  
1/4"=1'-0"

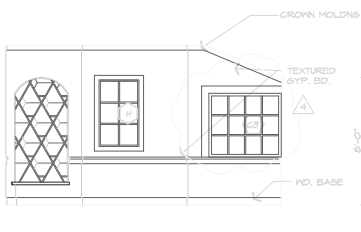


02 ENTRY ELEVATION  
1/4"=1'-0"

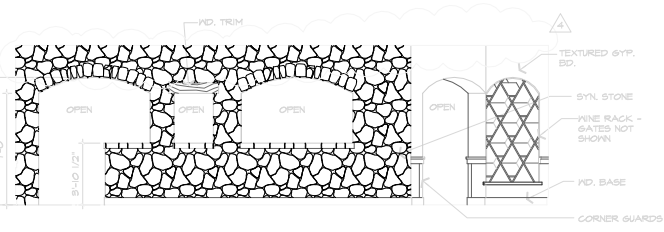


01 ENTRY ELEVATION  
1/4"=1'-0"

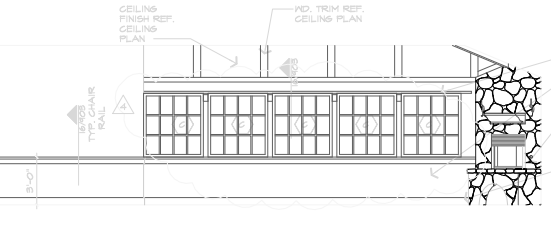
28 JAN. 2004  
OWNER COMMENTS



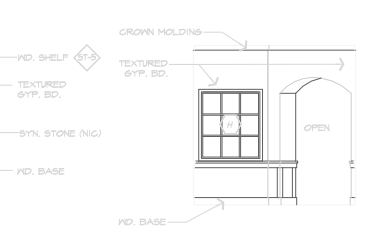
09 DINING 104  
1/4"=1'-0"



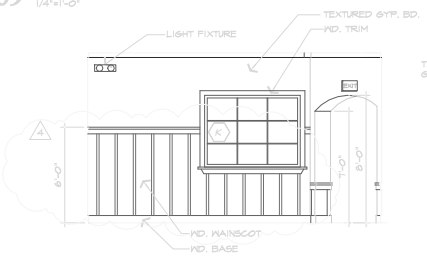
08 DINING 104  
1/4"=1'-0"



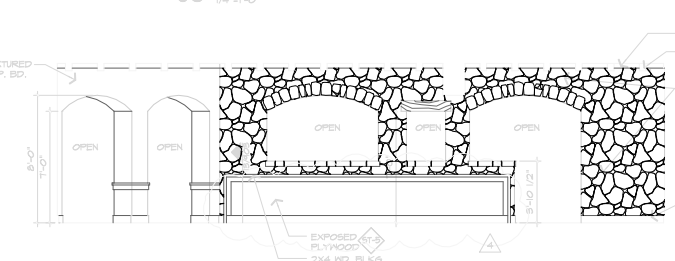
07 DINING 104  
1/4"=1'-0"



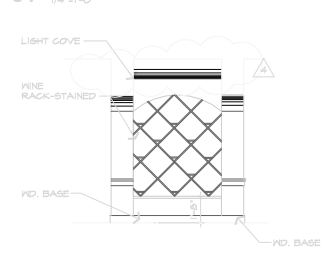
06 RECEPTION 102  
1/4"=1'-0"



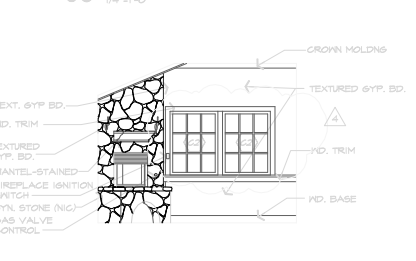
13 BAR DINING 107  
1/4"=1'-0"



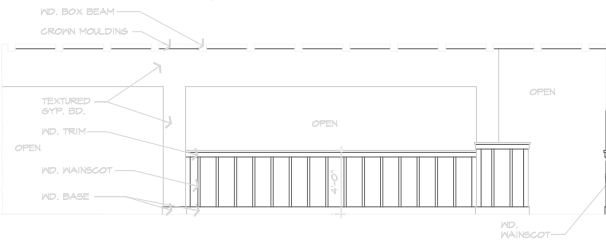
12 DINING 105/106  
1/4"=1'-0"



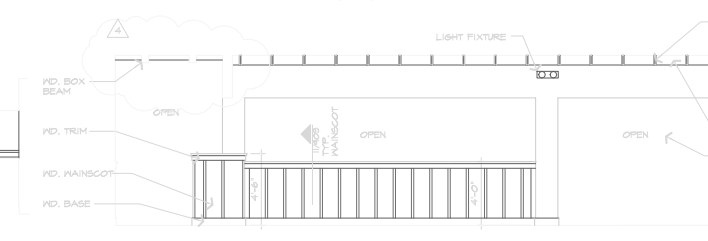
11 CORRIDOR 103  
1/4"=1'-0"



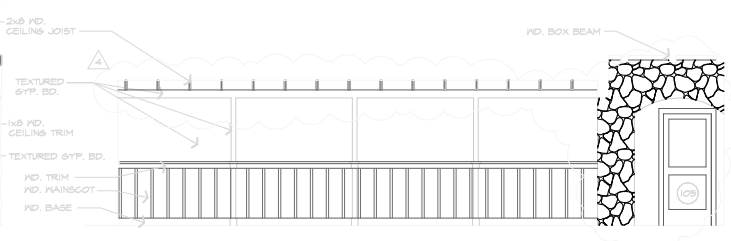
10 DINING 104  
1/4"=1'-0"



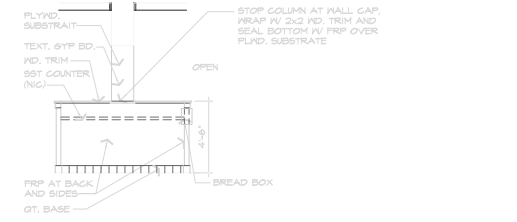
16 DINING 106  
1/4"=1'-0"



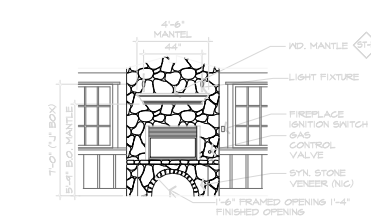
15 DINING 105  
1/4"=1'-0"



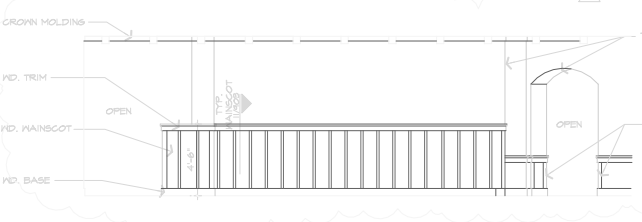
14 DINING 105  
1/4"=1'-0"



19 DRINK STATION  
1/4"=1'-0"



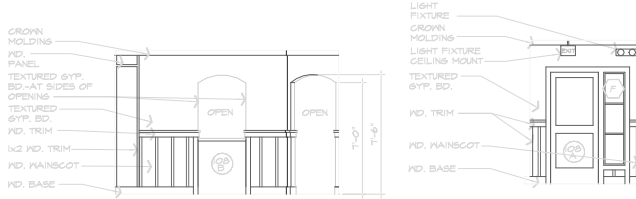
18 DINING 104  
1/4"=1'-0"



17 DINING 106  
1/4"=1'-0"

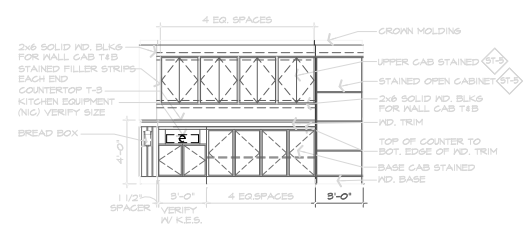
- TYPICAL COLORS UNLESS NOTED OTHERWISE
- TEXTURED GYP. BD. P-5
  - MD. MAINSCOT/PANELING P-5
  - MD. TRIM/BASE/CROWN MOULDING ST-4
  - WINDOW INTERIOR WINDOW INTERIOR TRIM ST-4
  - BAR TOP ST-5
  - BAR FRONT ST-5
  - EXTERIOR MD. DOORS ST-6
  - INTERIOR MD. DOORS ST-6
  - ALL CABINETS/FIREPLACE MANTEL ST-5

- GENERAL NOTES
1. WHERE POSSIBLE START ALL BATTEN SPACINGS AT OUTSIDE CORNER
  2. ALL CROWN MOULDINGS TO BE 1/4" MD. TRIM UNLESS NOTED OTHERWISE
  3. ALL MD. BASE TO BE 1/2" MD. TRIM UNLESS NOTED OTHERWISE
  4. MD. MAINSCOT REFER TO DTLL 11/10/03
  5. ALL TEXTURED GYP. BD. OUTSIDE CORNERS TO BE BULLNOSE
  6. CHAIR RAIL HEIGHT 07/101 U.N.O.

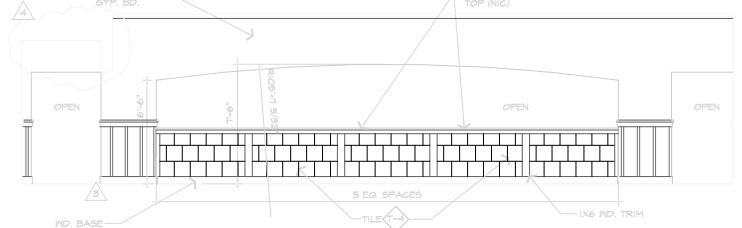


04 TO-GO  
1/4"x1'-0"

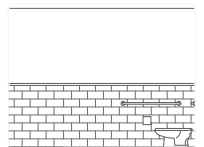
03 TO-GO  
1/4"x1'-0"



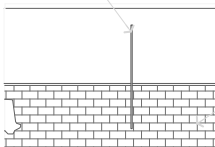
02 TO-GO  
1/4"x1'-0"



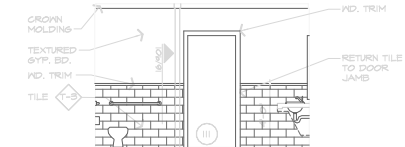
01 EXPO BAR  
1/4"x1'-0"



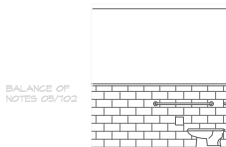
09 RESTROOM WOMEN  
1/4"x1'-0"



08 RESTROOM MEN  
1/4"x1'-0"



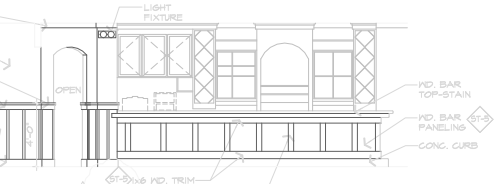
07 RESTROOM MEN  
1/4"x1'-0"



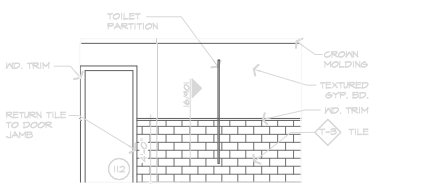
06 RESTROOM MEN  
1/4"x1'-0"



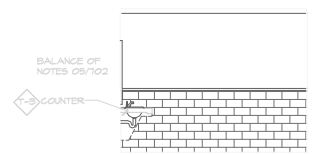
05 RESTROOM MEN  
1/4"x1'-0"



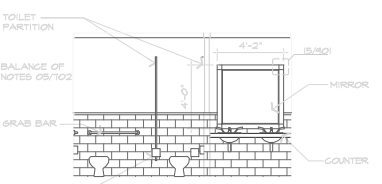
13 BAR DINING 107  
1/4"x1'-0"



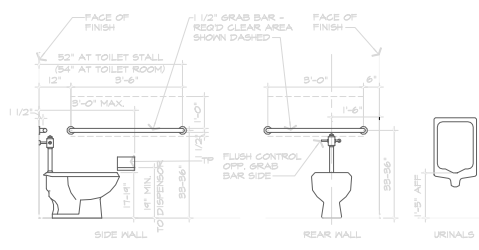
12 RESTROOM WOMEN  
1/4"x1'-0"



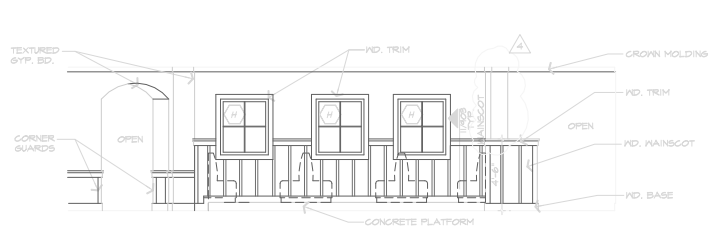
11 RESTROOM WOMEN  
1/4"x1'-0"



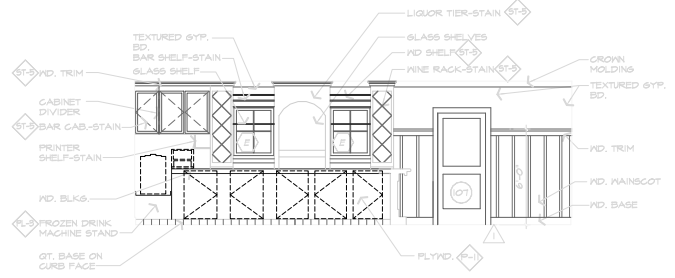
10 RESTROOM WOMEN  
1/4"x1'-0"



ADA REFERENCE DETAILS  
1/2"x1'-0"



15 DINING 106  
1/4"x1'-0"



14 BACK BAR  
1/4"x1'-0"

TYPICAL COLORS UNLESS NOTED OTHERWISE  
 TEXTURED STP. BD.  
 KD. MAINSCOT/PANELING  
 KD. TRIM/BASE/CROWN MOLDINGS  
 WINDOW INTERIOR  
 WINDOW INTERIOR TRIM  
 BAR TOP  
 BAR FRONT  
 BAR FRONT  
 EXTERIOR KD. DOORS  
 INTERIOR KD. DOORS  
 ALL CABINETS/FIREPLACE MANTEL

GENERAL NOTES  
 1. WHERE POSSIBLE START ALL BATTEN SPACING AT OUTSIDE CORNER  
 2. ALL CROWN MOLDINGS TO BE 1x4 KD. TRIM UNLESS NOTED OTHERWISE  
 3. ALL KD. BASE TO BE 1x6 KD. TRIM UNLESS NOTED OTHERWISE  
 4. KD. MAINSCOT REFER TO DTL. 114/03  
 5. ALL TEXTURED STP. BD. OUTSIDE CORNERS TO BE BULLNOSE

28 OCT. 2008 APPENDUM #1  
 18 DEC. 2008 CITY COMMENTS  
 28 JAN. 2009 OWNER COMMENTS

AREA OF BUILDING:	JOB NO.	DATE:	C.D. REF:	C.L. REF:
	0103			
PROJECT:	SCALE:	SHEET:		
CARINO'S PROTO				
8.0 - UPDATE				

1FN

RESTROOM WOMEN

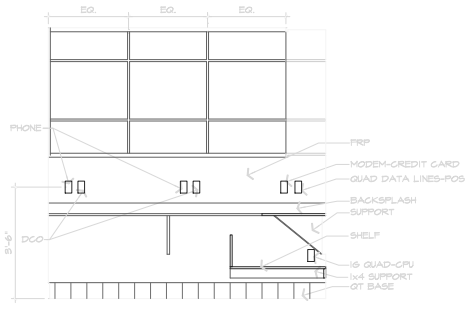


OMEN

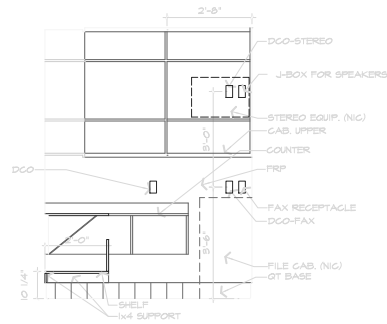
11 RESTROOM WOMEN  
1/2"=1'-0"



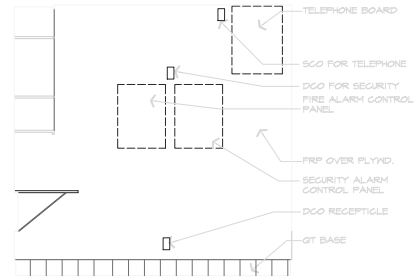




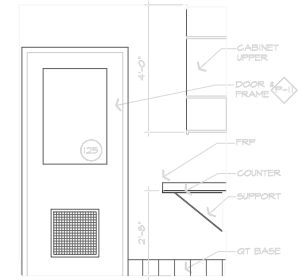
04 OFFICE ELEVATION  
1/2"x1'-0"



03 OFFICE ELEVATION  
1/2"x1'-0"

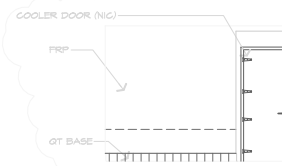


02 OFFICE ELEVATION  
1/2"x1'-0"

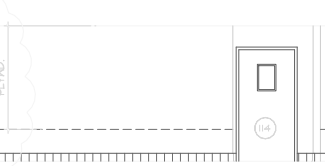


01 OFFICE ELEVATION  
1/2"x1'-0"

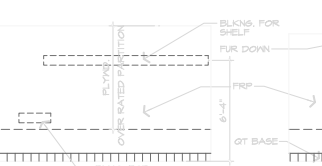
05 NOT USED  
1/4"x1'-0"



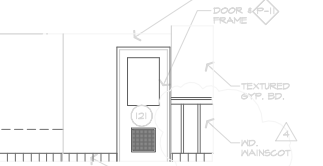
06 OFFICE ELEVATION  
1/2"x1'-0"



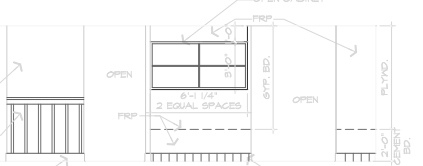
07 KITCHEN OFFICE/DISHWASH  
1/4"x1'-0"



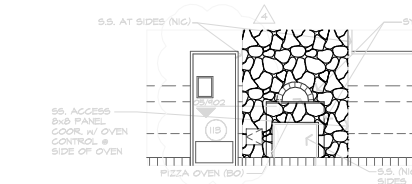
08 KITCHEN PREP/DISH WASH  
1/4"x1'-0"



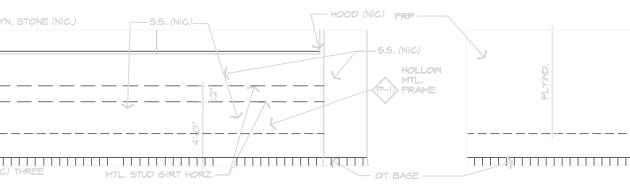
09 KITCHEN PREP/DISHWASH  
1/4"x1'-0"



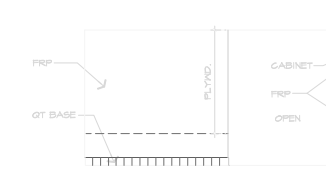
08 KITCHEN PREP/DISH WASH  
1/4"x1'-0"



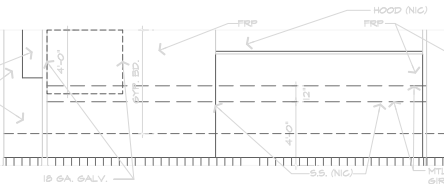
09 KITCHEN PREP/DISHWASH  
1/4"x1'-0"



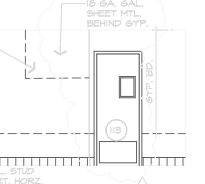
10 KITCHEN PREP  
1/4"x1'-0"



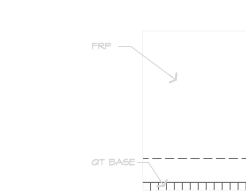
11 KITCHEN PREP  
1/4"x1'-0"



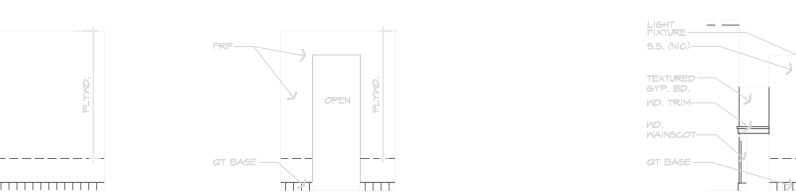
12 KITCHEN EXPO BAR  
1/4"x1'-0"



11 KITCHEN PREP  
1/4"x1'-0"



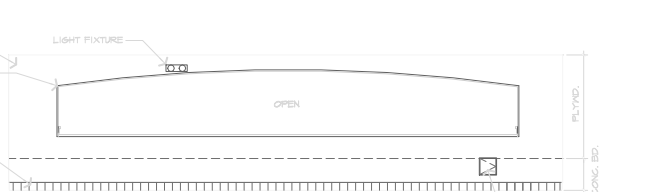
12 KITCHEN EXPO BAR  
1/4"x1'-0"



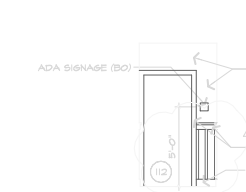
13 EXPO KITCHEN  
1/4"x1'-0"



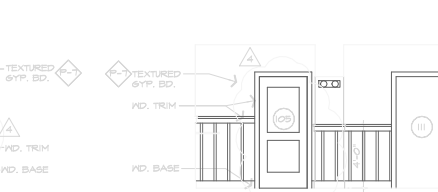
14 DRY STORAGE  
1/4"x1'-0"



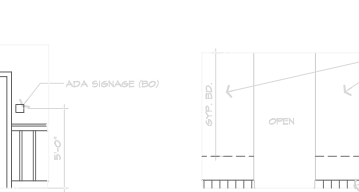
15 DRY STORAGE  
1/4"x1'-0"



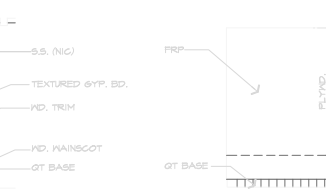
16 DRY STORAGE  
1/4"x1'-0"



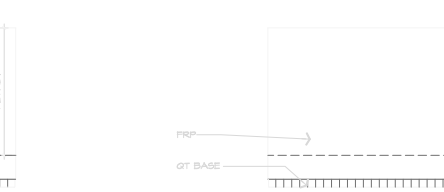
17 DRY STORAGE  
1/4"x1'-0"



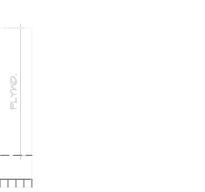
18 EXPO KITCHEN  
1/4"x1'-0"



19 RESTROOM CORRIDOR  
1/4"x1'-0"



20 RESTROOM CORRIDOR  
1/4"x1'-0"



TYPICAL COLORS UNLESS NOTED OTHERWISE

- P-5 TEXTURED GYP. BD.
- ST-4 MD. WAINSCOT/PANELING
- ST-4 MD. TRIM/BASE/CROWN MOLDINGS
- ST-4 WINDOW INTERIOR
- ST-5 WINDOW INTERIOR TRIM
- ST-6 BAR TOP
- ST-6 BAR FRONT
- ST-6 EXTERIOR MD. DOORS
- ST-6 INTERIOR MD. DOORS
- ST-5 ALL CABINETS/FIREPLACE MANTEL

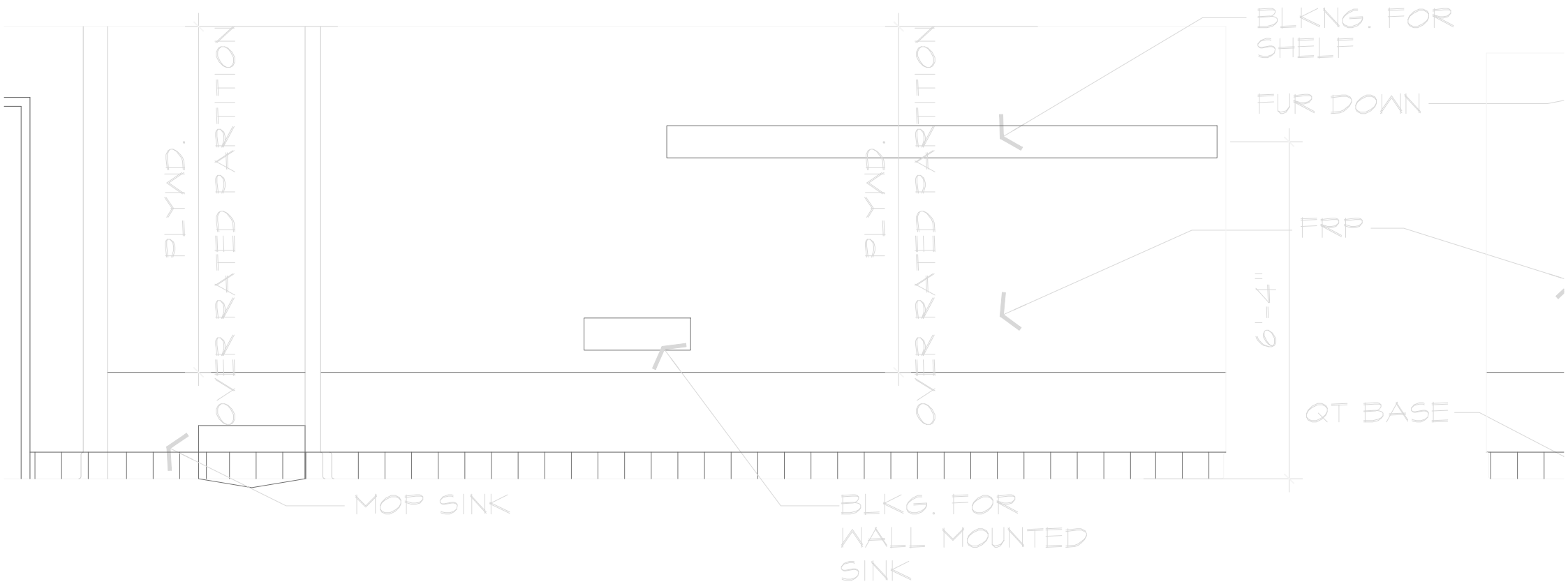
- P-5
- ST-4
- ST-4
- ST-5
- ST-6
- ST-6
- ST-6
- ST-6
- ST-6
- ST-5

GENERAL NOTES

1. WHERE POSSIBLE START ALL BATTEN SPACING AT OUTSIDE CORNER.
2. ALL CROWN MOULDINGS TO BE 1x4 MD. TRIM UNLESS NOTED OTHERWISE.
3. ALL MD. BASE TO BE 1x6 MD. TRIM UNLESS NOTED OTHERWISE.
4. MD. WAINSCOT REFERS TO DTL. 11/1023.
5. ALL TEXTURED GYP. BD. OUTSIDE CORNERS TO BE BULLNOSE.
6. GYPSUM BOARD SUBSTRATE TO 2'-0" A.P.F. AT ALL KITCHEN PARTITION AND WALL BASES UNLESS NOTED OTHERWISE.

# 03 OFFICE ELEVATION

1/2" = 1'-0"

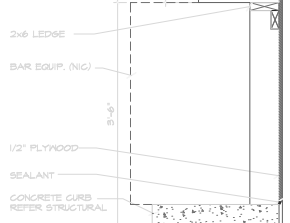
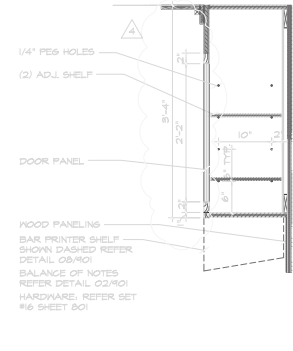
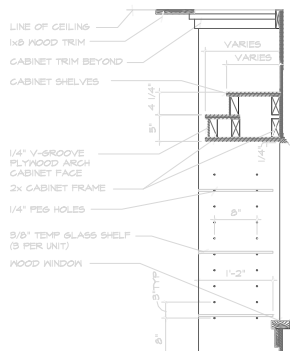


# 08

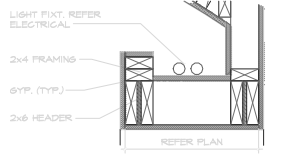
# KITCHEN PREP/DISH WASH

1/4" = 1'-0"

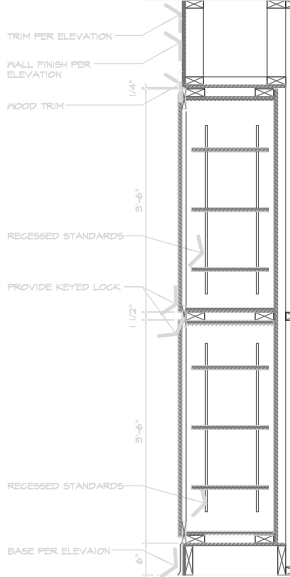




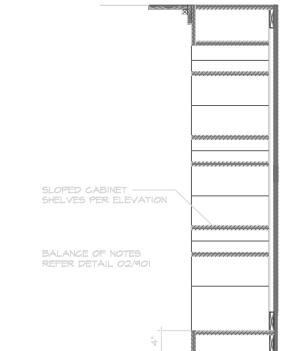
**09 BACKBAR AT WINDOW-STAIN GRADE**  
1" = 1'-0"



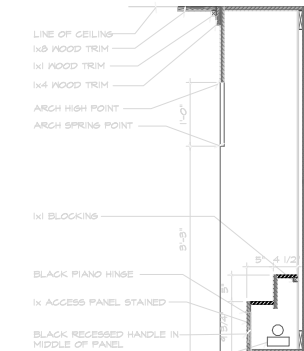
**14 LIGHT COVE**  
1 1/2" = 1'-0"



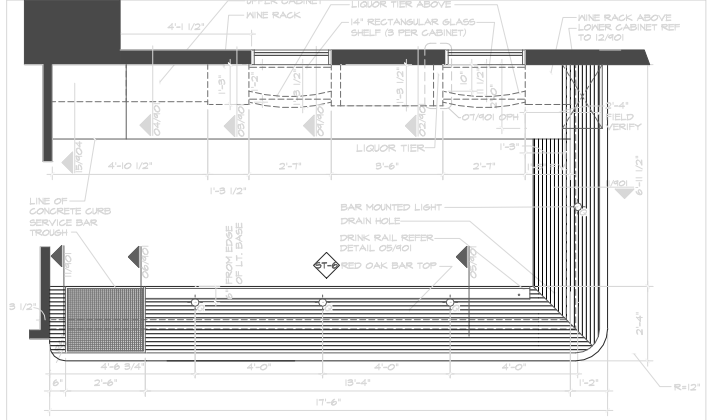
**18 TO-GO CABINET**  
1" = 1'-0"



**03 BACKBAR WINE RACK-STAIN GRADE**  
1" = 1'-0"



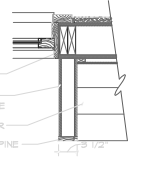
**02 BACKBAR LIQUOR TIER-STAIN GRADE**  
1" = 1'-0"



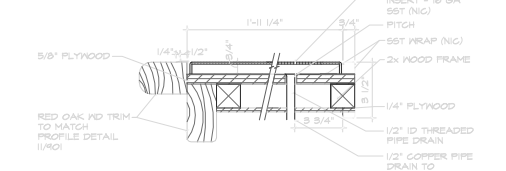
**01 ENLARGED BAR**  
1/2" = 1'-0"



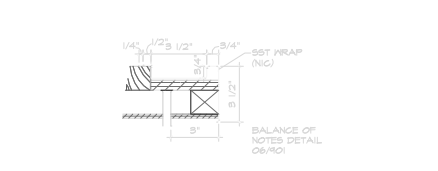
**08 BACKBAR PRINTER-STAIN GRADE**  
1" = 1'-0"



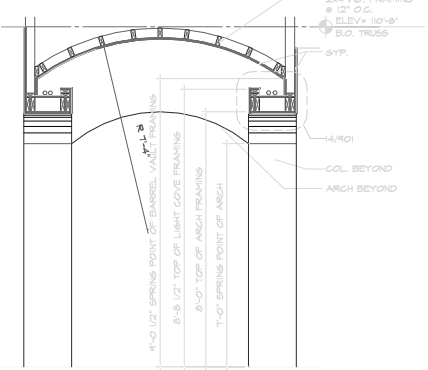
**07 LIQUOR TIER-STAIN GRADE**  
1" = 1'-0"



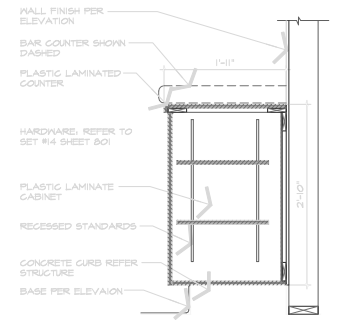
**06 SERVICE BAR TROUGH**  
3" = 1'-0"



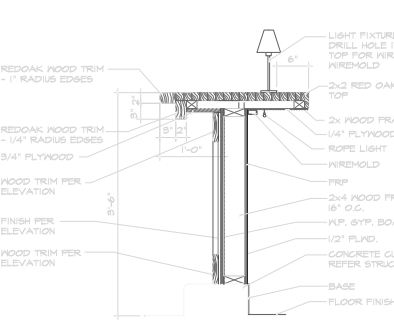
**05 DRINK RAIL**  
3" = 1'-0"



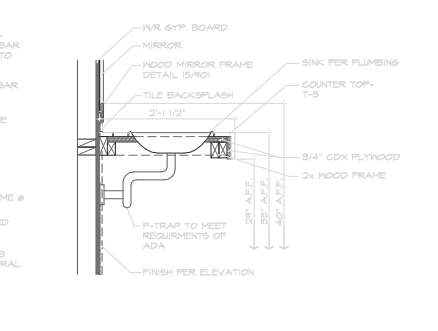
**13 BARRELL VAULT**  
1/2" = 1'-0"



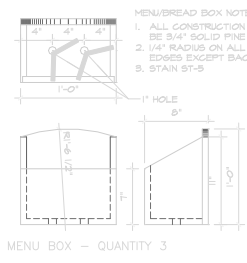
**12 BACK BAR LOWER CABINET-PLASTIC LAMINATE**  
1" = 1'-0"



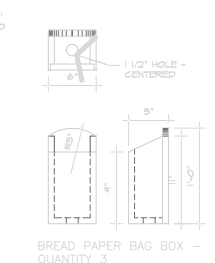
**11 BAR SECTION**  
1" = 1'-0"



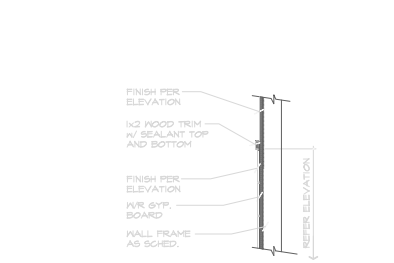
**10 TOILET ROOM COUNTER**  
1" = 1'-0"



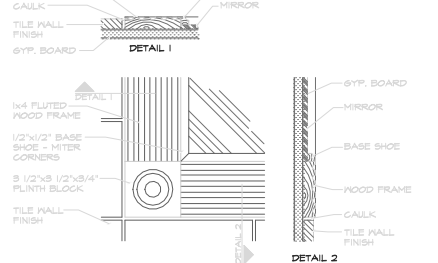
**17 MENU/BREAD BOXES**  
1 1/2" = 1'-0"



**16 TILE WAINSCOT CAP**  
1" = 1'-0"



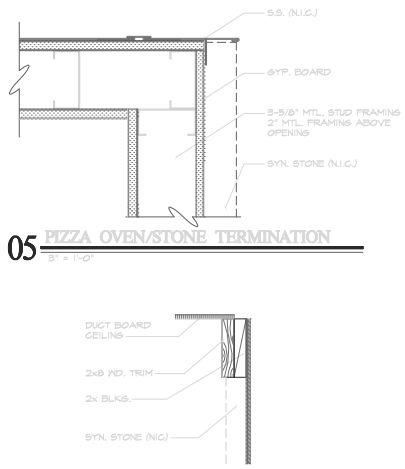
**15 MIRROR TRIM**  
3" = 1'-0"



**15 MIRROR TRIM**  
3" = 1'-0"

28 JAN. 2004  
OWNER COMMENTS

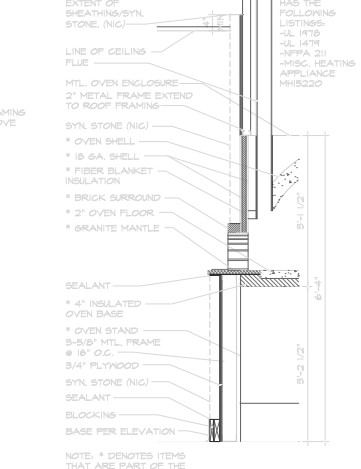
**05 PIZZA OVEN/STONE TERMINATION**



**06 SLOPED CEILING DETAIL**



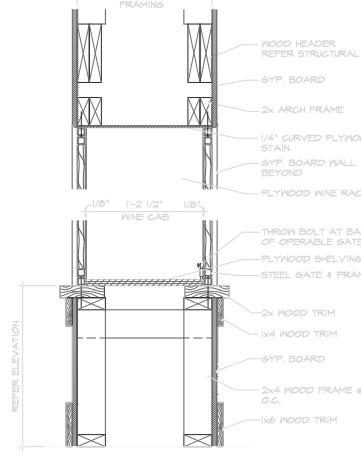
**04 PIZZA OVEN**



**03 WINE RACK**



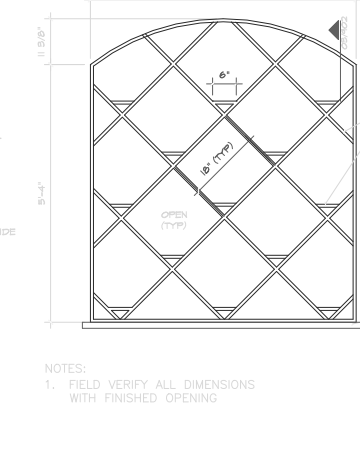
**03 WINE RACK**



**02 WINE RACK**



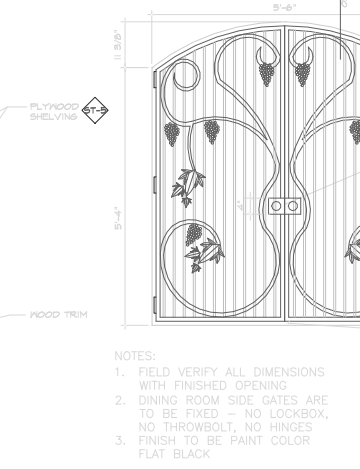
**02 WINE RACK**



**01 WINE RACK GATE**



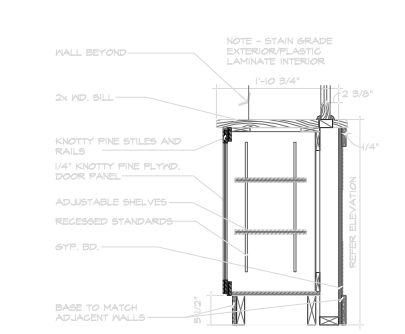
**01 WINE RACK GATE**



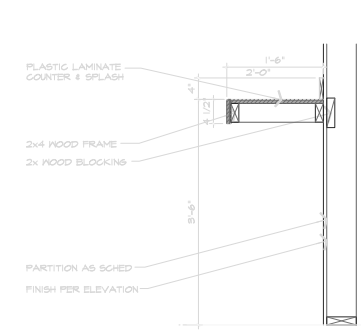
**01 WINE RACK GATE**



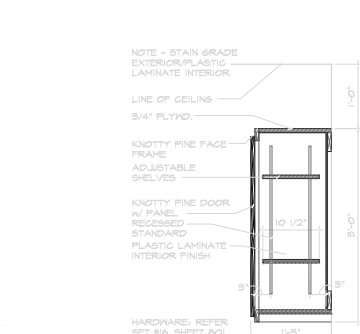
**11 STORAGE BENCH (HINGED SEAT)**



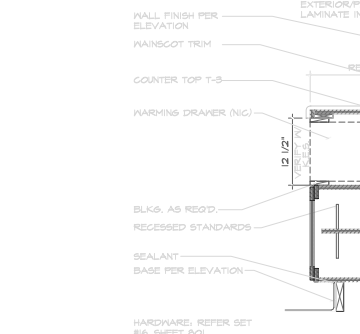
**10 EXPO SOUP WELL/PLATE DISPENSER**



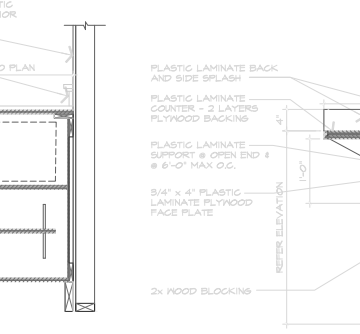
**09 EXPO COUNTER**



**08 TO-GO CABINET**



**07 OPEN CABINET-PLASTIC LAMINATE**



**16 HOSTESS COUNTER**



**15 COUNTER**



**14 POS UPPER CABINET**

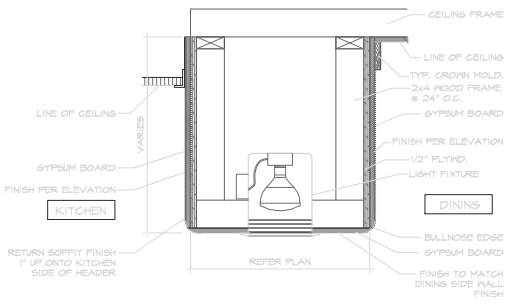


**13 TO-GO CABINET**

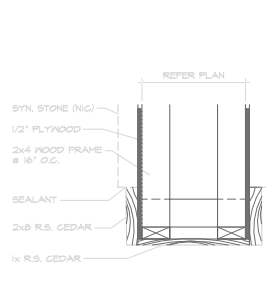


**12 OFFICE COUNTER-PLASTIC LAMINATE**

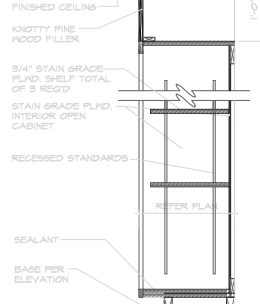




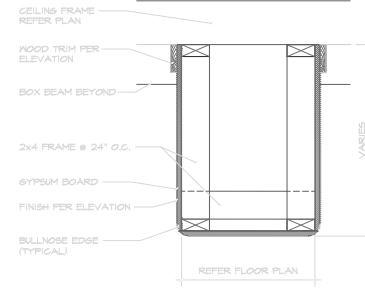
**05 ARCH AT PASS-OUT LINE**  
1 1/2" x 1'-0"



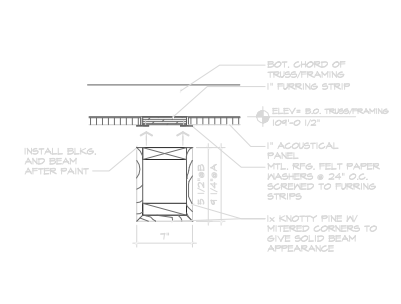
**04 WOOD/STONE HEADER**  
1 1/2" x 1'-0"



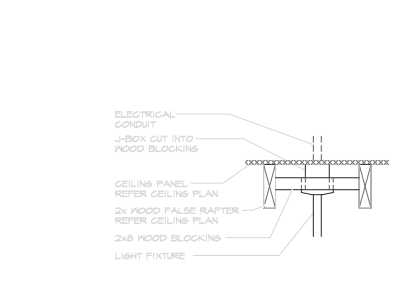
**03 TO-GO STAGING CAB.**  
1'-0" x 1'-0"



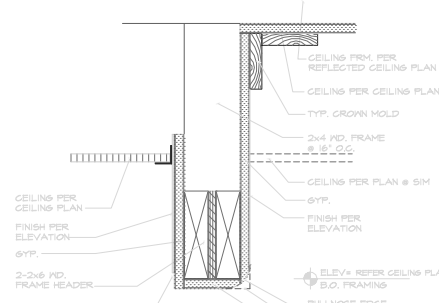
**02 GYP. BOARD HEADER**  
1 1/2" x 1'-0"



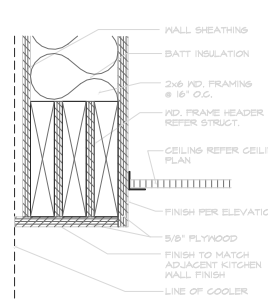
**01 BOX BEAM DETAIL**  
1 1/2" x 1'-0"



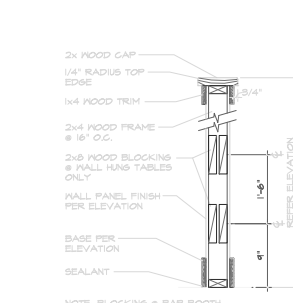
**10 LIGHT FIXTURE MOUNT**  
1 1/2" x 1'-0"



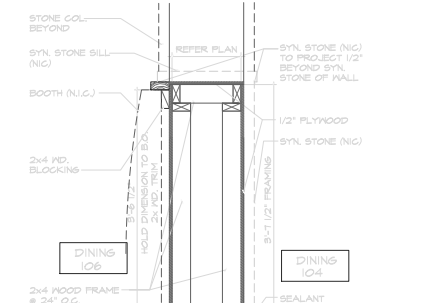
**09 HEADER AT KITCHEN/DINING CORR.**  
1'-0" x 1'-0"



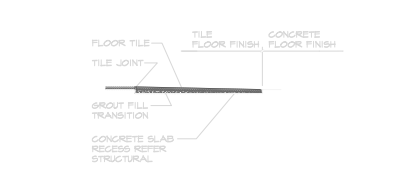
**08 HEADER AT COOLER DOOR**  
5'-0" x 1'-0"



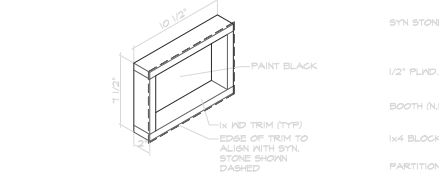
**07 TYPICAL LOW PARTITION**  
1'-0" x 1'-0"



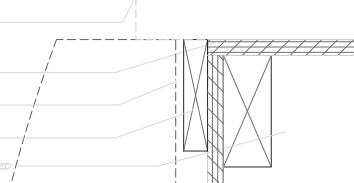
**06 SYN. STONE LOW PARTITION**  
1'-0" x 1'-0"



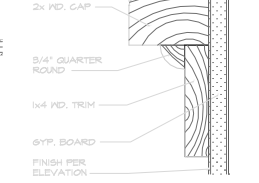
**15 FLOOR TILE TRANSITION**  
1'-0" x 1'-0"



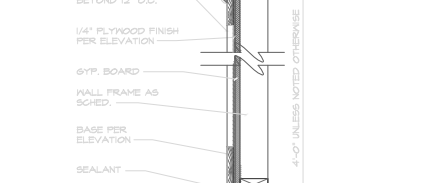
**14 WD. TRIM AT SYN. STONE FOR T-STAT**  
1 1/2" x 1'-0"



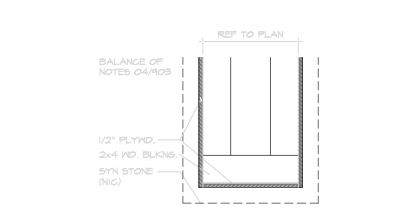
**13 WD. TRIM AT STONE MEETING BOOTH**  
8'-0" x 1'-0"



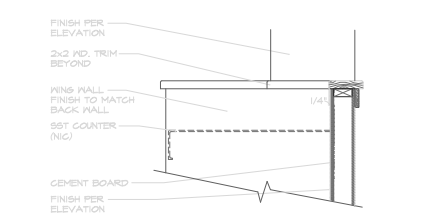
**12 TYPICAL CHAIR RAIL**  
8'-0" x 1'-0"



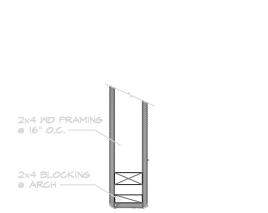
**11 TYPICAL WOOD WAINSCOT**  
1 1/2" x 1'-0"



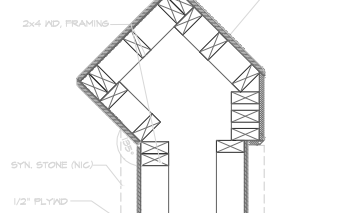
**20 SYN. STONE HEADER**  
1 1/2" x 1'-0"



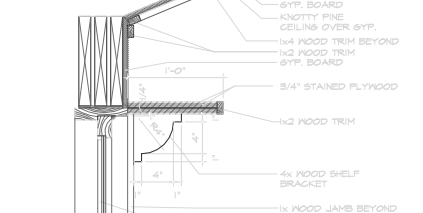
**19 DRINK STATION**  
1'-0" x 1'-0"



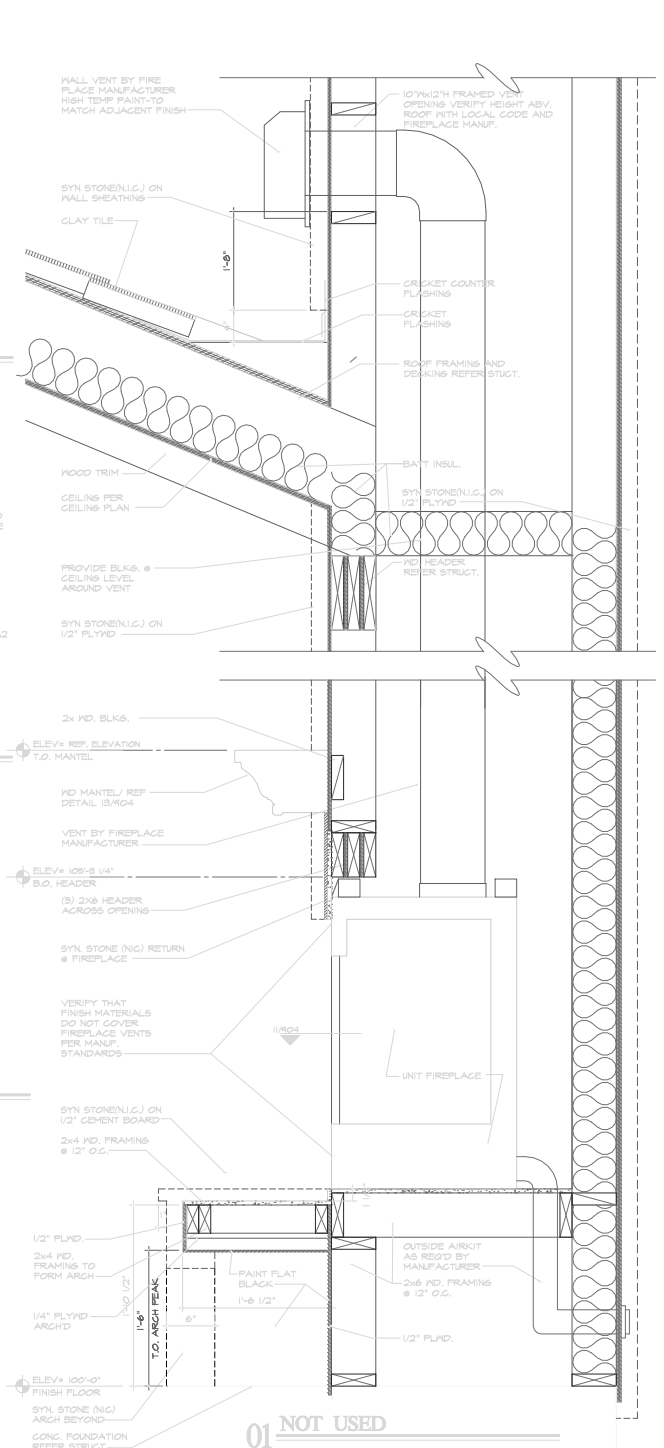
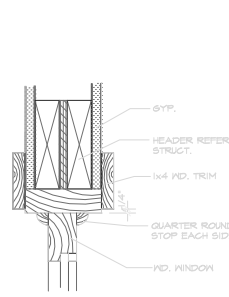
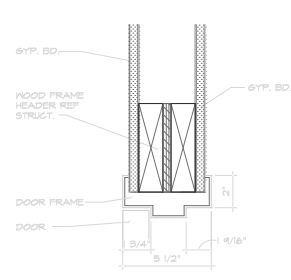
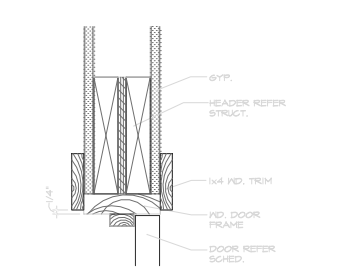
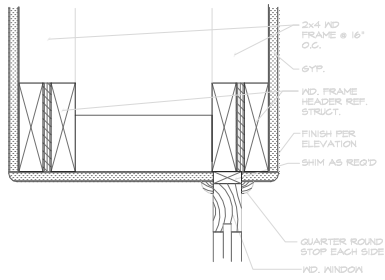
**18 GYP. BOARD HEADER**  
1 1/2" x 1'-0"



**17 GYP./STONE COLUMN**  
1 1/2" x 1'-0"



**16 SHELF**  
1 1/2" x 1'-0"

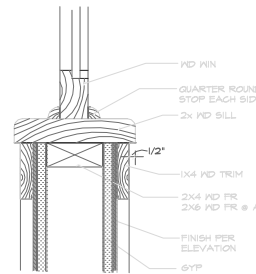
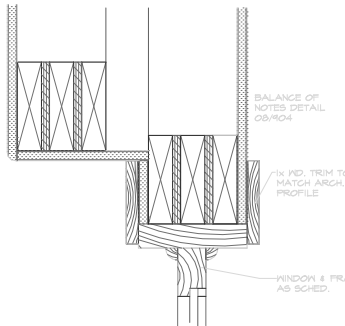
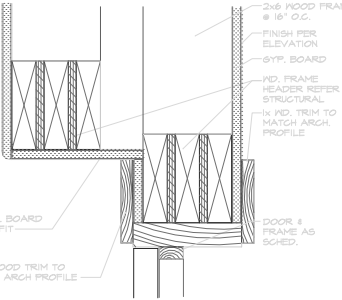


05 HEAD WIN "K" 3'x1'-0"

04 TYP. INTERIOR DOOR FRAME 3'x1'-0"

03 HEAD DOOR 121 3'x1'-0"

02 TYP. INTERIOR WIN. HEAD 3'x1'-0"

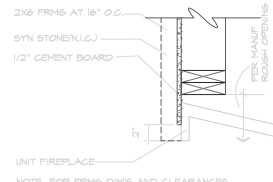
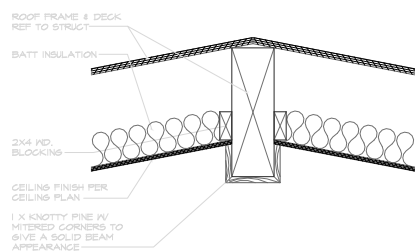
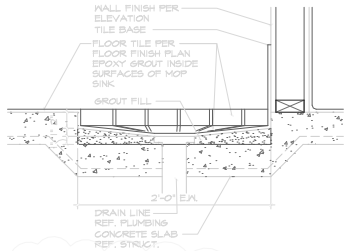


09 NOT USED

08 HEAD DOOR 102 3'x1'-0"

07 HEAD WIN "A-2" 3'x1'-0"

06 SILL AT WIN. H, A-2 3'x1'-0"



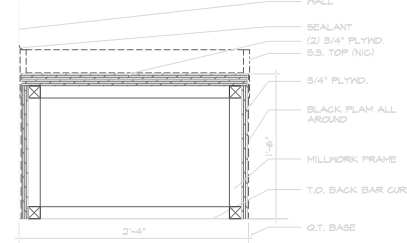
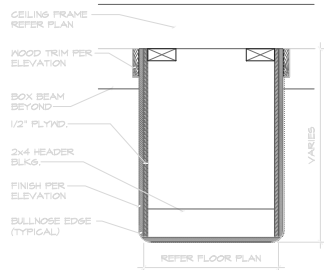
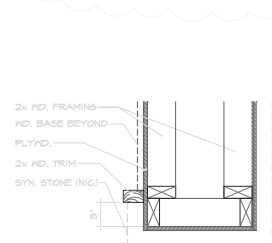
NOTE: FOR FRMS DIMS AND CLEARANCES REF TO UNIT FIREPLACE MANUF. SPECS AND LOCAL BLDG CODES

13 MOP SINK 1 1/2'x1'-0"

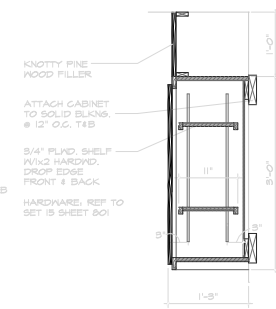
12 EXPOSED BEAM TRIM 1 1/2'x1'-0"

11 FIREPLACE DETAIL 1 1/2'x1'-0"

10 NOT USED



NOTE: STAND DEPTH EQUAL TO DEPTH OF BACK BAR CURB



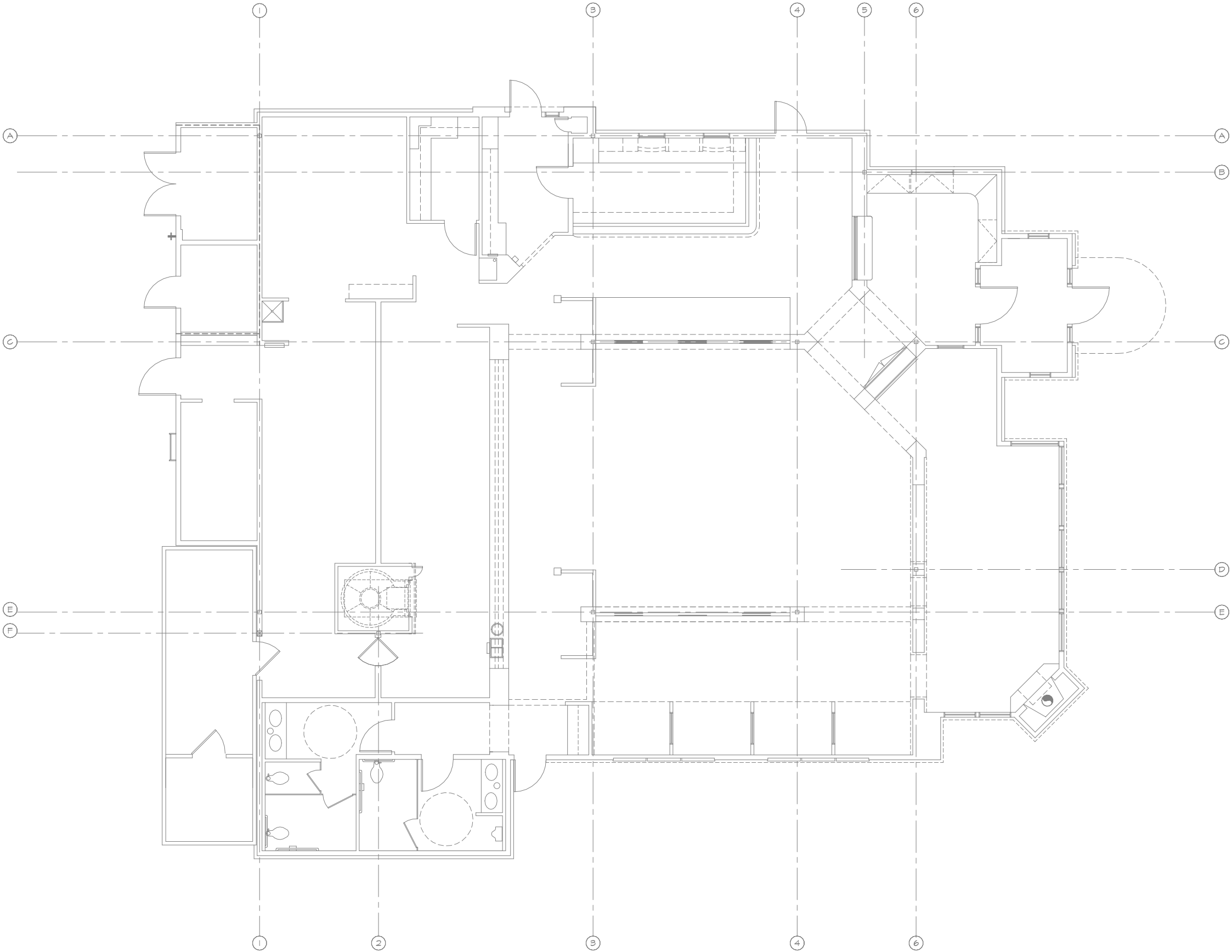
17 END WALL DINING 104 1 1/2'x1'-0"

16 ARCH HDR. DTL. 1 1/2'x1'-0"

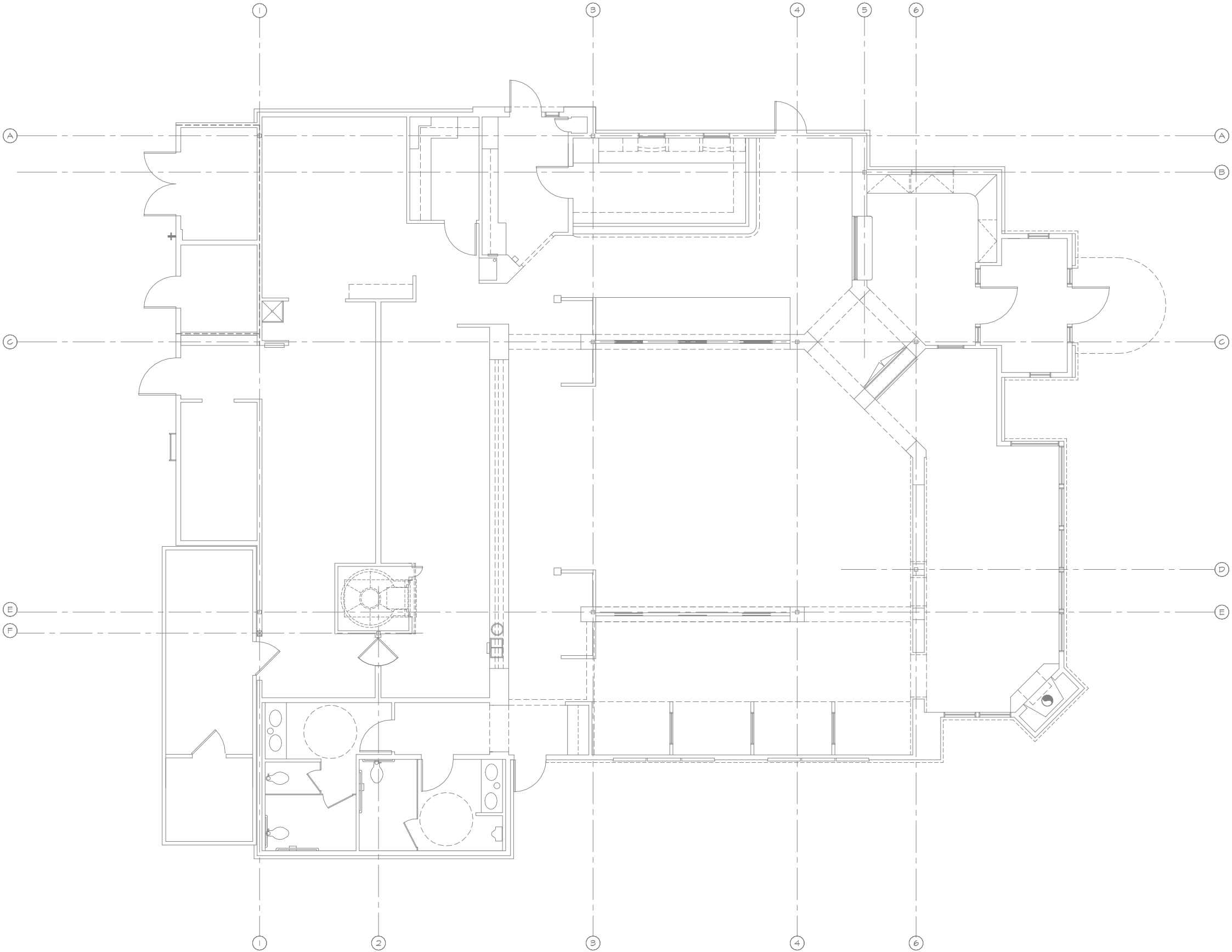
15 DRINK MACHINE STAND 1 1/2'x1'-0"

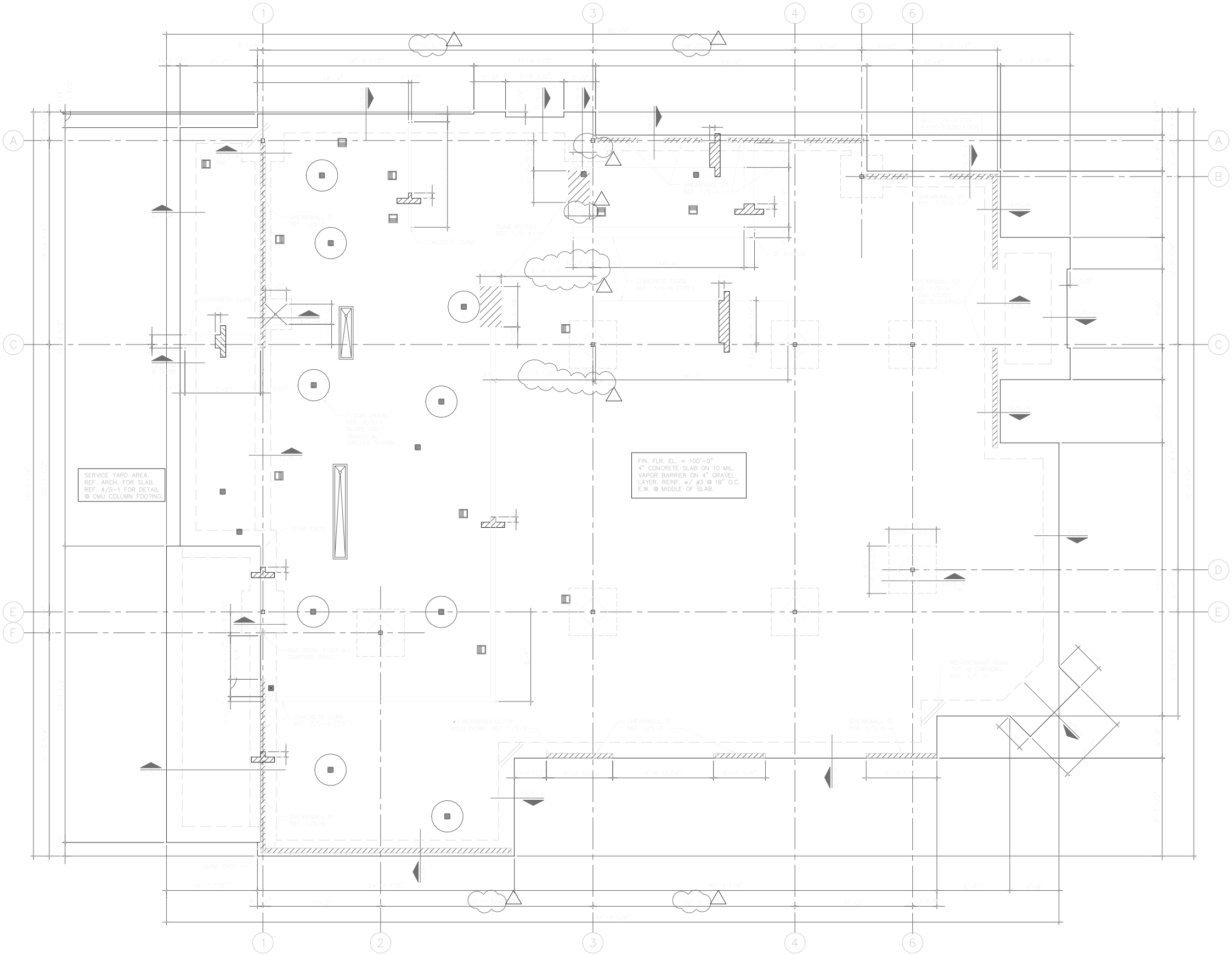
14 TO-GO UPPER CABINET 1 1/2'x1'-0"

01 NOT USED









SERVICE YARD AREA.  
REF. ARCH. FOR SLAB.  
REF. 4/S-1 FOR DETAIL.  
CMU COLUMN FOOTING.

FIN. FLR. EL. = 100'-0"  
4" CONCRETE SLAB ON 10 MIL.  
VAPOR BARRIER ON 4" GRAVEL  
LAYER, REINF. w/ #3 @ 18" O.C.  
E.W. @ MIDDLE OF SLAB.

\* 1 REPRESENTS TYP.  
HOLD DOWN, REF. 1/S-6

RE-ENTRANT REINF.  
TYP. @ CORNERS  
REF. 4/S-4

SHEARWALL S1  
REF. 1/S-5

SLAB ACCESS  
REF. 1/S-4

SHEARWALL S1  
REF. 1/S-6

SHEARWALL S1  
REF. 1/S-6

SHEARWALL S2  
REF. 1/S-6  
3x6 STUDS  
AND BLOCKING

4x4 WOOD POST w/  
SIMPSON CP58

CONCRETE CURB  
REF. 7/S-4 (TYP.)

SHEARWALL S1  
REF. 1/S-6

SHEARWALL S1  
REF. 1/S-6

SHEARWALL S1  
REF. 1/S-6

CONCRETE CURB

CONCRETE CURB  
REF. 7/S-4 (TYP.)

FLOOR DRAIN  
REF. 5/S-4  
SLOPE ONLY  
DRAINS w/  
CIRCLES SHOWN

CURB ENDS

TYP. WOOD POST

TYP. WOOD POST

TYP. WOOD POST

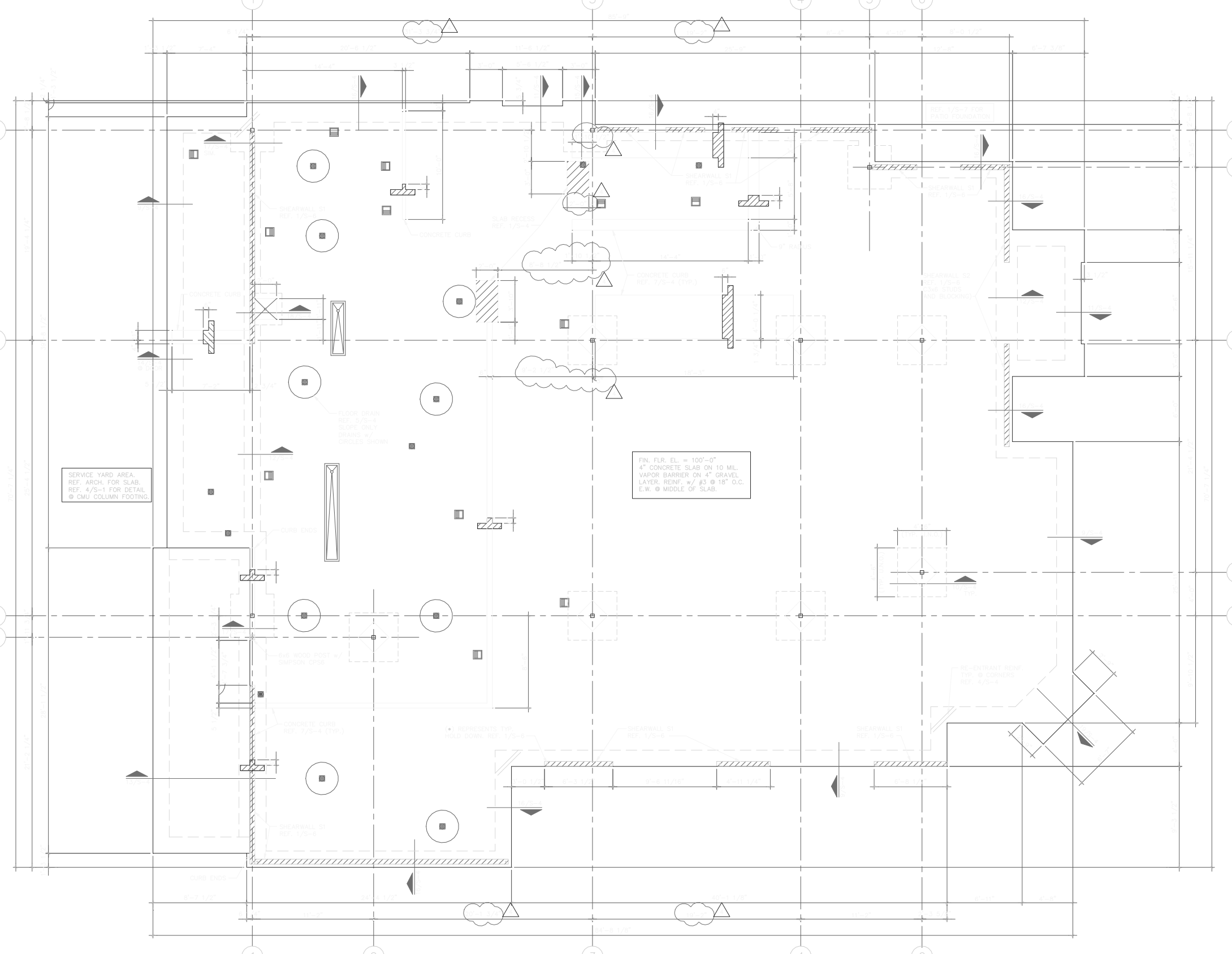
CONCRETE CURB  
REF. 7/S-4 (TYP.)

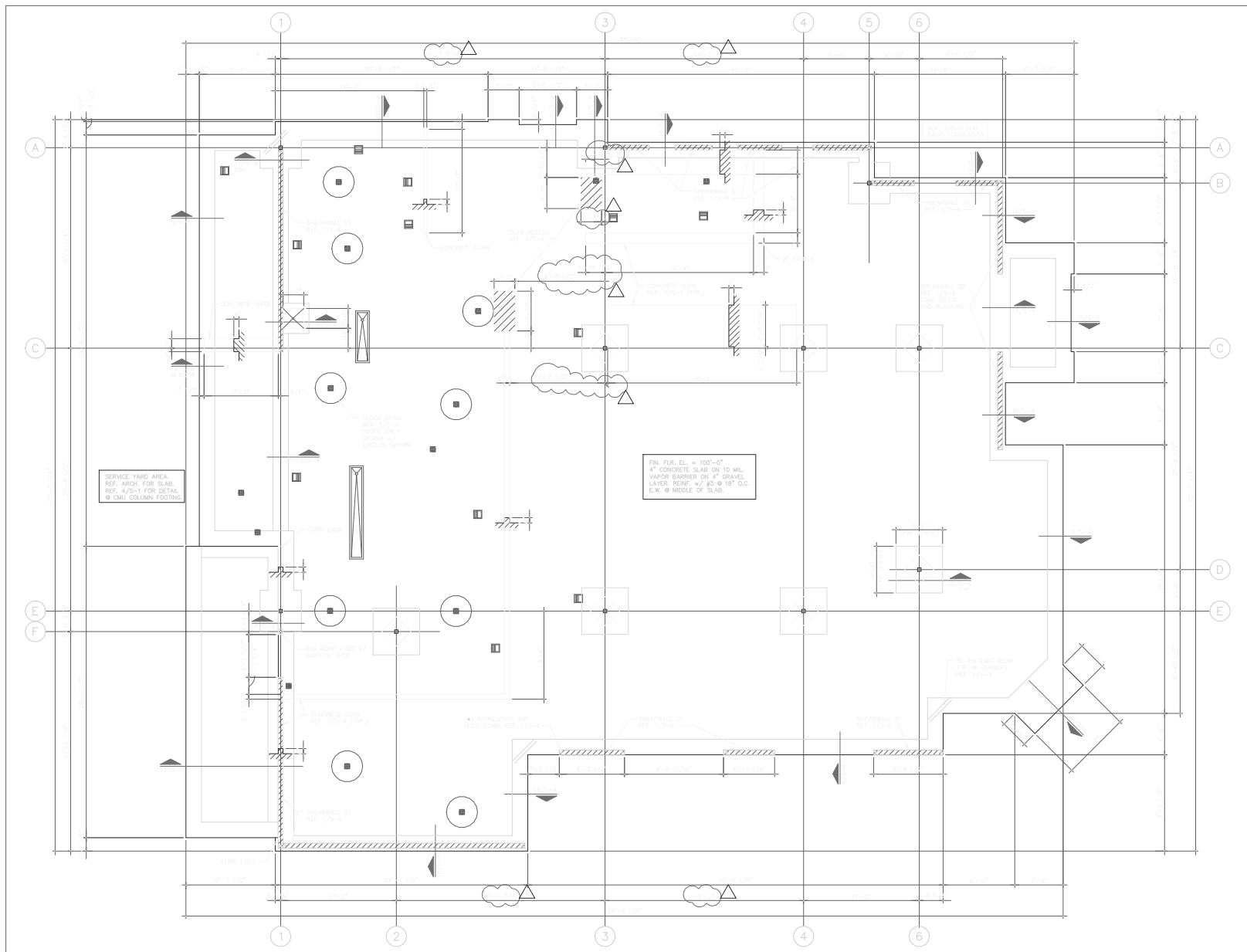
CURB ENDS

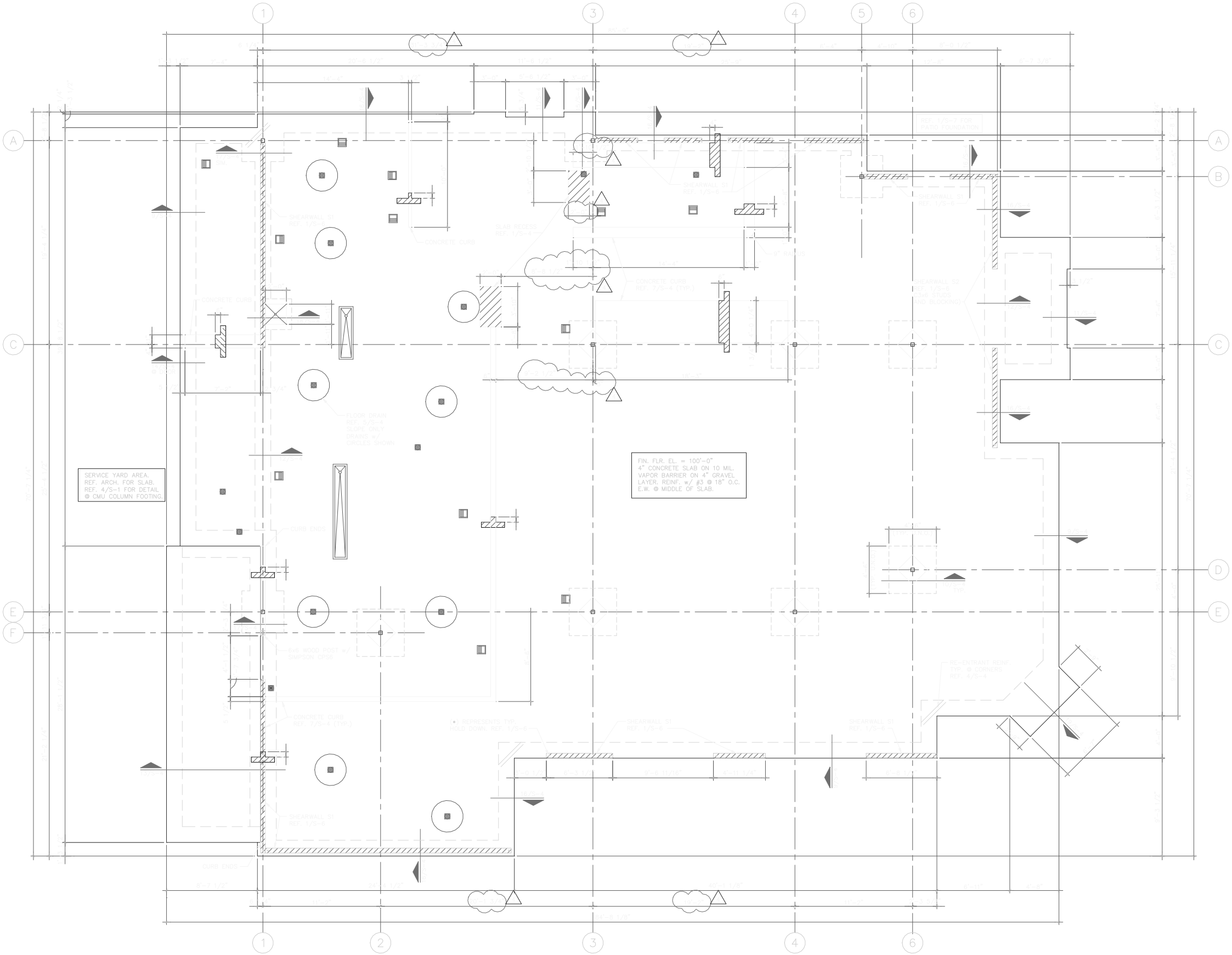
REF. 11/2-1

REF. 11/2-1

REF. 11/2-1





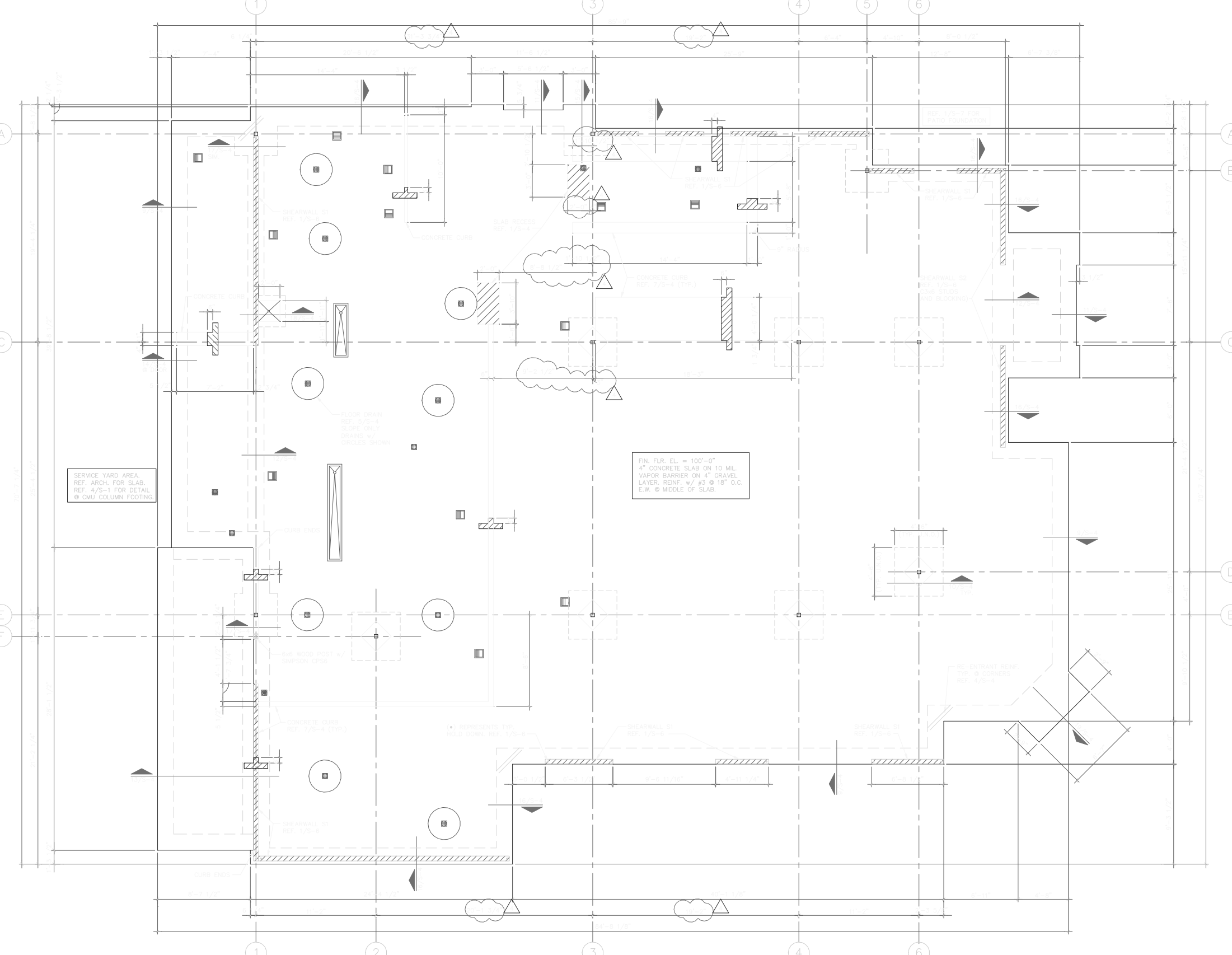


SERVICE YARD AREA.  
REF. ARCH. FOR SLAB.  
REF. 4/S-1 FOR DETAIL.  
⊗ CMU COLUMN FOOTING.

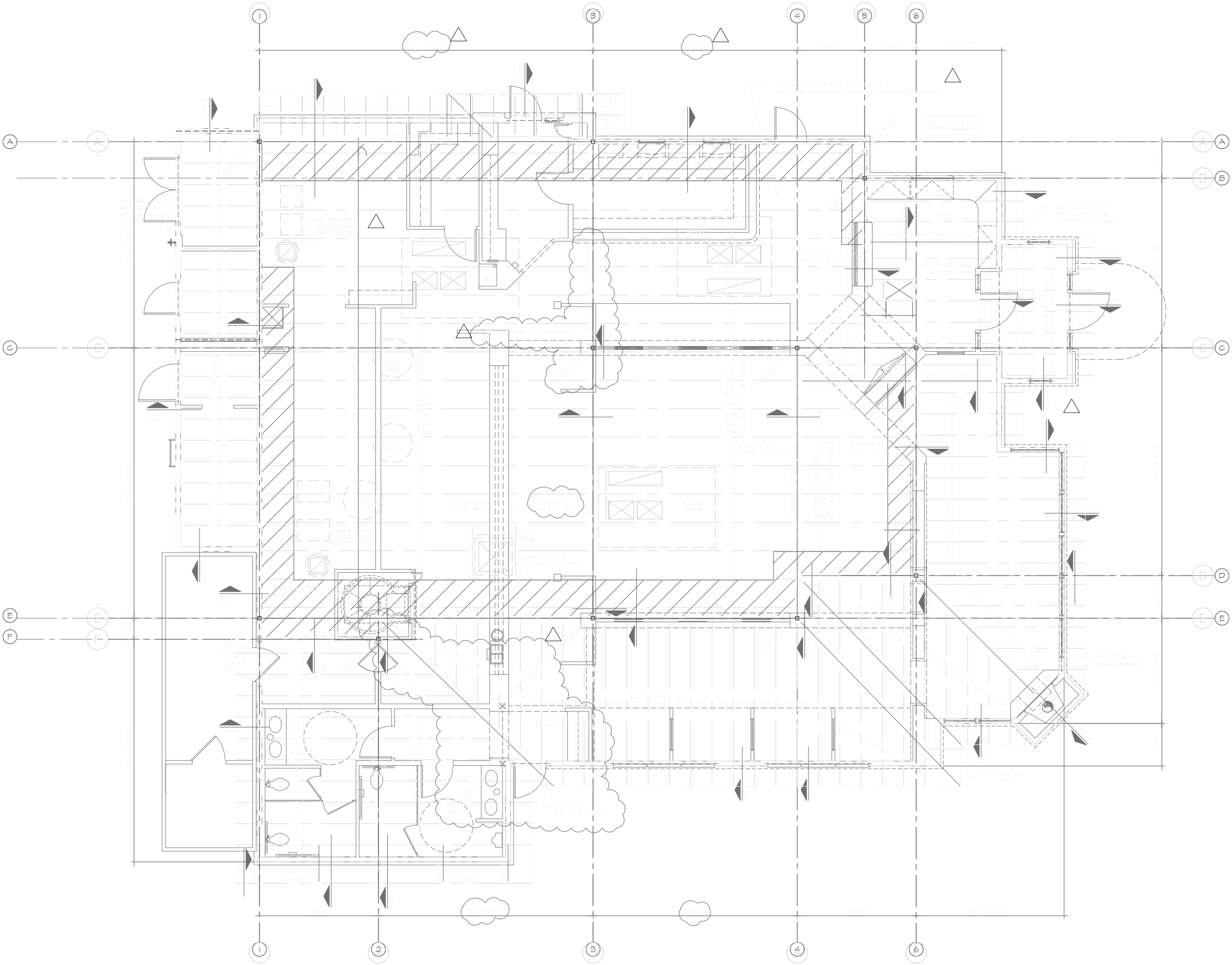
FIN. FLR. EL. = 100'-0"  
4" CONCRETE SLAB ON 10 MIL.  
VAPOR BARRIER ON 4" GRAVEL  
LAYER. REINF. w/ #3 @ 18" O.C.  
E.W. @ MIDDLE OF SLAB.

• 1 REPRESENTS TYP.  
HOLD DOWN. REF. 1/S-6

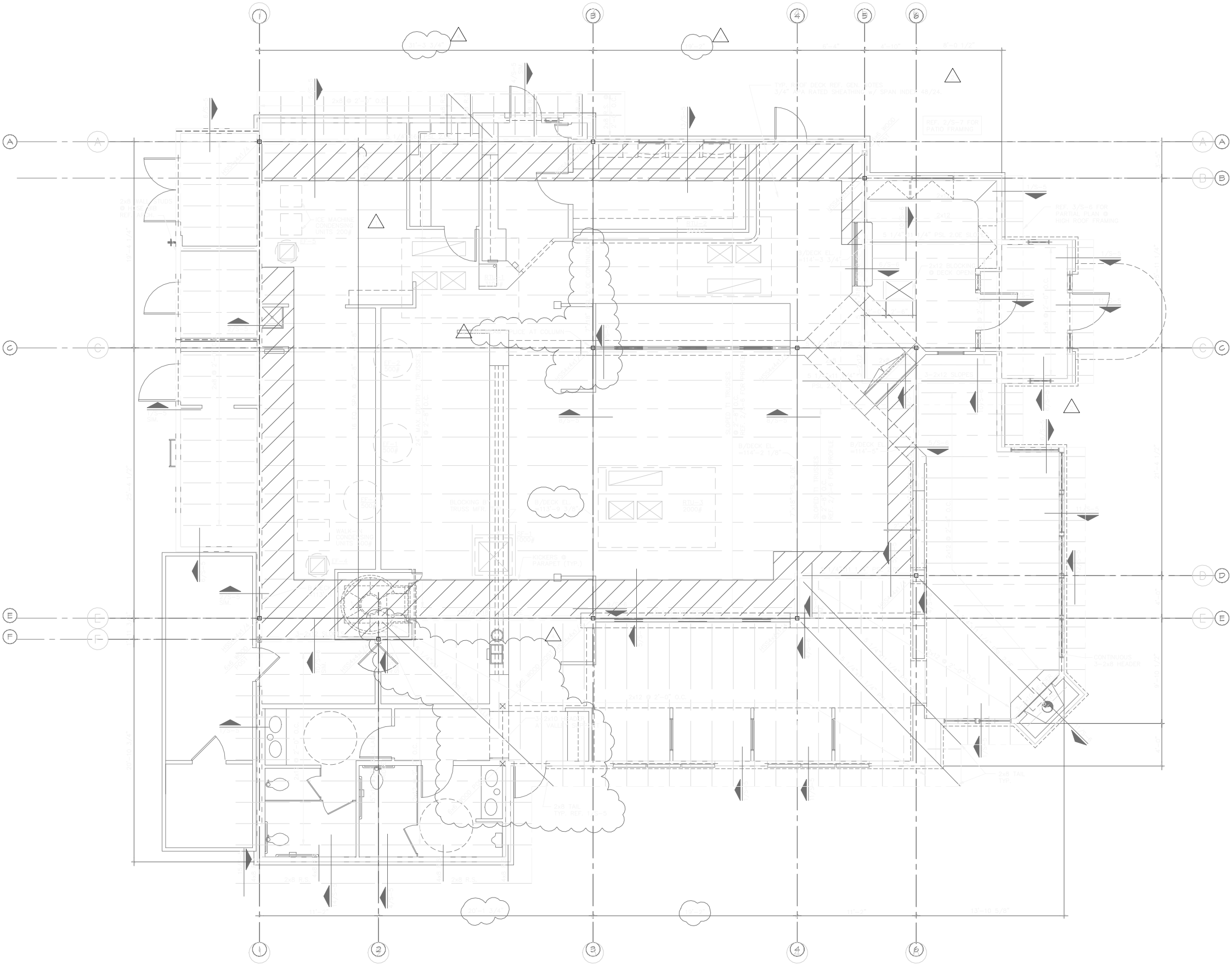
RE-ENTRANT REINF.  
TYP. @ CORNERS  
REF. 4/S-4











1 2 3 4 5 6

A A

B B

C C

D D

E E

F F

1 2 3 4 5 6



2x8 @ 2'-0" O.C.

ICE MACHINERY CONDENSING UNITS 200g

5/8" DECK CL. #114-3 3/4"

REF. 2/3-7 FOR RATIO FRAMING

REF. 3/5-6 FOR PARTIAL PLAN @ HIGH ROOF FRAMING

2x12 BLOORING @ DECK O.P.C.

B/DECK CL. #114-3 1/4"

SLOPED TO TRUSSES @ 3/4" O.C. REF. 2/1-2 FOR PROFILE

B/DECK CL. #114-3"

BLOCKING 1" TRUSS MFR

5/8" DECK CL. #114-3 1/2"

BULLY 200g/2

SLOPED TO TRUSSES @ 3/4" O.C. REF. 2/1-2 FOR PROFILE

3-2x12 SLOPES

2x8 TAIL TYP.

WALKWAY CONDENSING UNITS 200g

WALKWAY CONDENSING UNITS 200g

WALKWAY CONDENSING UNITS 200g

WALKWAY CONDENSING UNITS 200g

WALKWAY CONDENSING UNITS 200g

WALKWAY CONDENSING UNITS 200g

WALKWAY CONDENSING UNITS 200g

WALKWAY CONDENSING UNITS 200g

WALKWAY CONDENSING UNITS 200g

2x8 TAIL TYP.

2x8 TAIL TYP.

2x8 TAIL TYP.

2x8 TAIL TYP.

2x8 TAIL TYP.

2x8 TAIL TYP.

2x8 TAIL TYP.

2x8 TAIL TYP.

2x8 TAIL TYP.

2x8 TAIL TYP.

2x8 TAIL TYP.

2x8 TAIL TYP.

2x8 TAIL TYP.

2x8 TAIL TYP.

2x8 TAIL TYP.

2x8 TAIL TYP.

2x8 TAIL TYP.

2x8 TAIL TYP.

2x8 TAIL TYP.

2x8 TAIL TYP.

2x8 TAIL TYP.

2x8 TAIL TYP.

2x8 TAIL TYP.

2x8 TAIL TYP.

2x8 TAIL TYP.

2x8 TAIL TYP.

2x8 TAIL TYP.

2x8 TAIL TYP.

2x8 TAIL TYP.

2x8 TAIL TYP.

2x8 TAIL TYP.

2x8 TAIL TYP.

2x8 TAIL TYP.

2x8 TAIL TYP.

2x8 TAIL TYP.

2x8 TAIL TYP.

2x8 TAIL TYP.

2x8 TAIL TYP.

2x8 TAIL TYP.

2x8 TAIL TYP.

2x8 TAIL TYP.

2x8 TAIL TYP.

2x8 TAIL TYP.

2x8 TAIL TYP.

2x8 TAIL TYP.

CONTINUOUS 3-2x8 HEADER

13'-4 1/4"

25'-4 1/2"

20'-10 3/4"

11'-0"

11'-0"

11'-0"

20'-1 3/4"

11'-0"

11'-0"

11'-0"

13'-10 5/8"

11'-0"

11'-0"

11'-0"

11'-0"











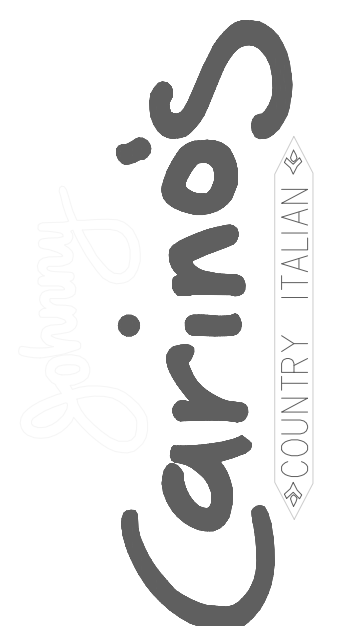


~~XrefE:203180/street/203180-FIND.dwg~~

NO.	DATE	REVISION
1	SEPT. 2004	

REVISIONS		
△	ADD	ADD
△	ADD	ADD
△	ADD	ADD
△	ADD	ADD

PROTO 90  
HWY 287 AT PEARL RD.  
CASA GRANDE, AZ



**FOUNDATION PLAN NOTES:**

1. FINISH FLOOR ELEV. IS 1007.87. REF. CIVIL FOR 40% FINISH FLOOR ELEVATION.
2. COORDINATE ARCH. FOR EXACT LOCATIONS OF ALL DOWLED CONCRETE CURBS.
3. COORDINATE ALL DRAIN LOCATIONS AND PIPE PENETRATIONS W/ PLUMBING AND ELECTRICAL SHEETS.
4. DEMOTES SHEAR WALL AND HOLD-DOWN LOCATIONS.
5. REF. GEN. NOTES FOR SUBGRADE PREPARATIONS.
6. REF. 3/25-1 FOR TYP. BASE PLATE DETAIL.

**1 FOUNDATION PLAN**

**HGA** Hart, Gaugler & Associates, Inc.  
Structural Engineering Services  
12801 N. Central Expy., #1400  
Dallas, TX 75243  
972-239-5111 / 972-239-5055 (Fax)

neca Architecture  
3500 Greenville Ave  
Suite 307  
Dallas, TX 75206  
Tel: 361.9901  
Fax: 361.9906

S-2

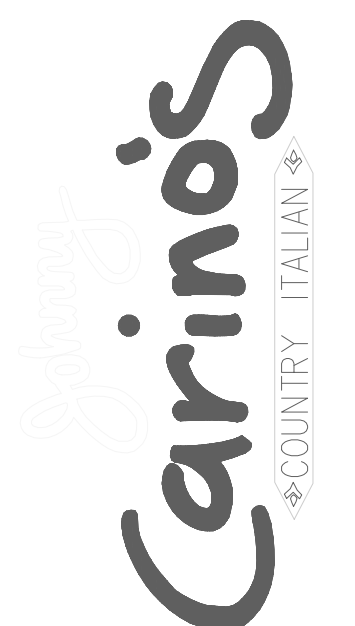
~~XrefE:203180/street/203180-FIND.dwg~~



NO.	DATE	REVISION
1	SEPT. 2004	

REVISIONS		
△	ADD	ADD
△	ADD	ADD
△	ADD	ADD
△	ADD	ADD

PROTO 90  
HWY 287 AT PEARL RD.  
CASA GRANDE, AZ



**FOUNDATION PLAN NOTES:**

1. FINISH FLOOR ELEV. IS 1007.87. REF. CIVIL FOR 40% FINISH FLOOR ELEVATION.
2. COORDINATE ARCH. FOR EXACT LOCATIONS OF ALL DOWLED CONCRETE CURBS.
3. COORDINATE ALL DRAIN LOCATIONS AND PIPE PENETRATIONS W/ PLUMBING AND ELECTRICAL SHEETS.
4. DEMOTES SHEAR WALL AND HOLD-DOWN LOCATIONS.
5. REF. GEN. NOTES FOR SUBGRADE PREPARATIONS.
6. REF. 3/25-1 FOR TYP. BASE PLATE DETAIL.

**1 FOUNDATION PLAN**

**HGA**  
Hart, Gaugler & Associates, Inc.  
Structural Engineering Services  
12801 N. Central Expy., #1400  
Dallas, TX 75243  
972-239-5111 / 972-239-5055 (Fax)

neca Architecture  
3500 Greenville Ave  
Suite 307  
Dallas, TX 75206  
Tel: 361.9901  
Fax: 361.9906

S-2

~~XrefE:\203180\Structure\203180-rod.wg~~

NO.	DATE	DESCRIPTION
1	SEPT. 2024	

REVISIONS		
△	ADD	ADD
△	CHG	CHG
△	DEL	DEL
△	ADD	ADD
△	CHG	CHG
△	DEL	DEL

PROTO 90  
HWY 287 AT PEARL RD.  
CASA GRANDE, AZ



**1 ROOF FRAMING PLAN**  
SCALE: 1/8" = 1'-0"

**ROOF FRAMING PLAN NOTES:**

1. DATUM CL. = 100'-0" REF. CIV. FOR ACTUAL FT. EL.
2. REF. GEN. NOTES FOR TYP. ROOF DECK AND SHEATHING.
3. ROOF OPENINGS SHALL BE FRAMED W/ BLOODING AND SIMPSON HANGERS PER T3 MFR. UNLESS NOTED OTHERWISE.
4. COORDINATE SIZE, LOCATION, AND BLOCKING FOR MECH. UNIT CURBS W/ MECH. CONTRACTOR. INCLUDE ALL LOADS FROM MECH. UNITS IN DESIGN. REF. ALL ROOF AREA LOADS SHOWN. INCLUDE 20% INCREASE PER CODE FOR IMPACT LOADING.
5. REFER TO SHEET SKY FOR TYPICAL HEADER SIZES.
6. ROOF JOISTS NOTED R/S ARE ROUGH SAWN FR. REF. ARCH.
7. ROOF AREA FOR EXHAUST HOOD LOCATIONS SHOULD BE HUNG FROM STRUCTURE ABOVE W/ 2" DIA. AND SIMPSON HANGERS BY C.A. ENG. BETWEEN JOISTS. TYP. SUPPLIER FOR PICK-UP POINTS.
8. REF. FOUNDATION PLAN FOR SHEARWALL LOCATIONS.

neca Architecture

1500 Greenville Ave  
Suite 307  
Dallas, TX 75206  
Tel: 361.9901  
Fax: 361.9906

**HGA**  
Hart, Gaugler & Associates, Inc.  
Structural Engineering Services  
12801 N. Central Expwy, #1400  
Dallas, TX 75243  
972-239-5111 / 972-239-5055 (Fax)

S-3

DATE PLOTTED: 9/10/24

~~XrefE:\203180\Structure\203180-rod.wg~~

NO.	DATE	DESCRIPTION
1	SEPT. 2024	

REVISIONS		
△	ADD	ADD
△	ADD	ADD
△	ADD	ADD
△	ADD	ADD

PROTO 90  
HWY 287 AT PEARL RD.  
CASA GRANDE, AZ



**1 ROOF FRAMING PLAN**  
SCALE: 1/8" = 1'-0"

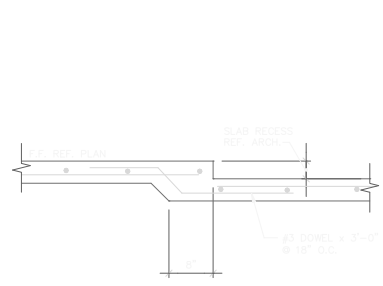
**ROOF FRAMING PLAN NOTES:**

1. DATUM CL. = 100'-0" REF. CIV. FOR ACTUAL FT. EL.
2. REF. GEN. NOTES FOR TYP. ROOF DECK AND SHEATHING.
3. ROOF OPENINGS SHALL BE FRAMED W/ BLOOMING AND SIMPSON HANGERS PER T3 MFR. UNLESS NOTED OTHERWISE.
4. COORDINATE SIZE, LOCATION, AND BLOCKING FOR MECH. UNIT CURBS W/ MECH. CONTRACTOR. INCLUDE ALL LOADS FROM MECH. UNITS IN DESIGN. REF. ALL ROOF AREA LOADS SHOWN. INCLUDE 20% INCREASE PER CODE FOR IMPACT LOADING.
5. REFER TO SHEET SKY FOR TYPICAL HEADER SIZES.
6. ROOF JOISTS NOTED R/S ARE ROUGH SAWN PER REF. ARCH.
7. ROOF AREA FOR EXHAUST HOOD LOCATIONS SHOULD BE HUNG FROM STRUCTURE ABOVE W/ 2" DIA. AND SIMPSON HANGERS BY C.A. ENG. BETWEEN JOISTS. TYP. SUPPLIER FOR PICK-UP POINTS.
8. REF. FOUNDATION PLAN FOR SHEARWALL LOCATIONS.

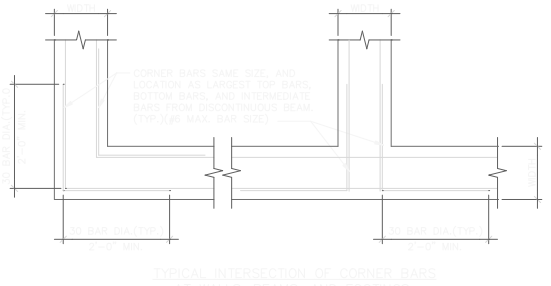
**HGA**  
Hart, Gaugler & Associates, Inc.  
Structural Engineering Services  
12801 N. Central Expwy, #1400  
Dallas, TX 75243  
972-239-5111 / 972-239-5055 (Fax)

neca Architecture  
1500 Greenville Ave  
Suite 307  
Dallas, TX 75206  
Tel: 361.9901  
Fax: 361.9906

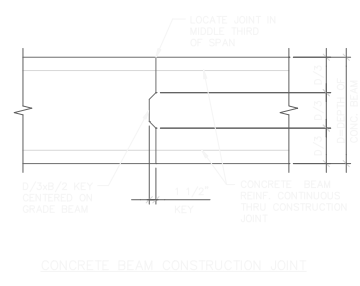
DATE: 11/14/24  
S-3



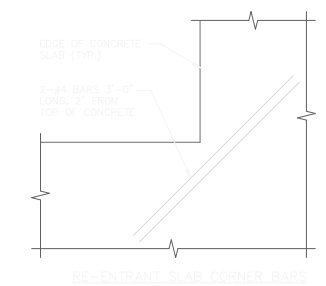
**1 TYPICAL SECTION**  
SCALE: NO SCALE



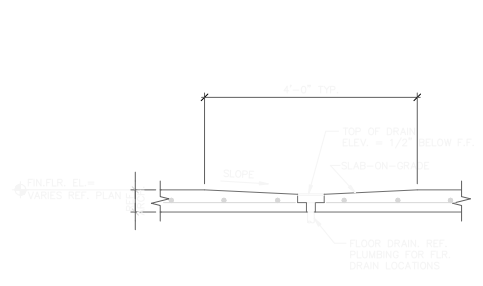
**2 TYPICAL DETAIL**  
SCALE: NO SCALE



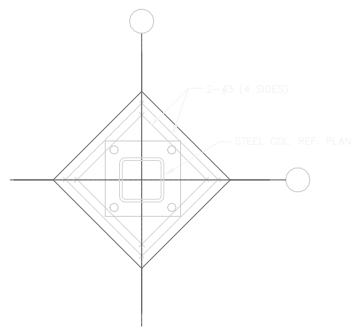
**3 TYPICAL SECTION**  
SCALE: NO SCALE



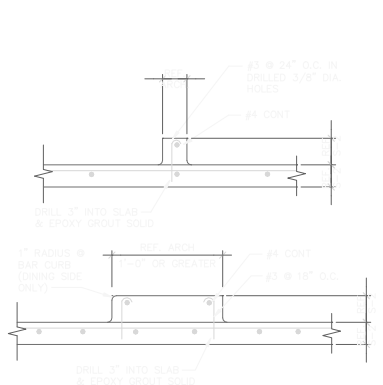
**4 TYPICAL DETAIL**  
SCALE: NO SCALE



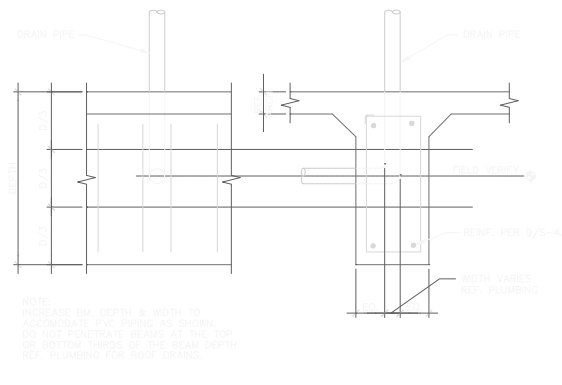
**5 TYPICAL DRAIN DETAIL**  
SCALE: NO SCALE



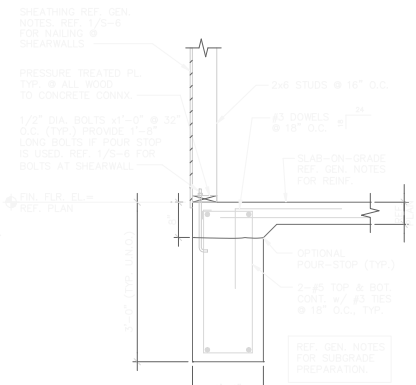
**6 TYP. SLAB LEAVE-OUT AT INTERIOR COLUMN**  
SCALE: NO SCALE



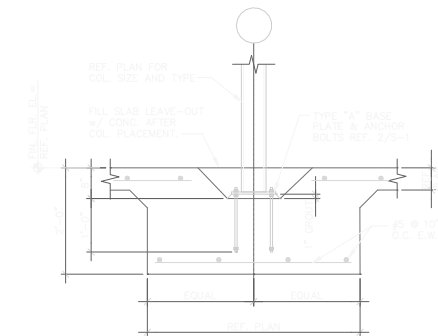
**7 TYPICAL CURB DETAIL**  
SCALE: NO SCALE



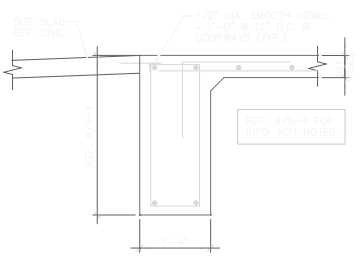
**8 TYP. GRADE BM. PENETRATION**  
SCALE: NO SCALE



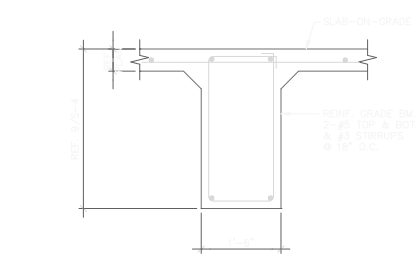
**9 SECTION**  
SCALE: 3/4"=1'-0"



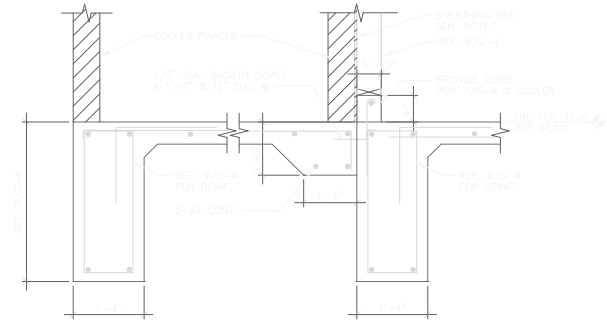
**10 SECTION**  
SCALE: 3/4"=1'-0"



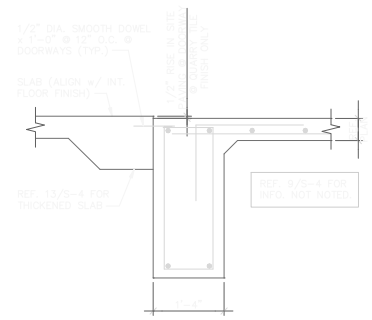
**11 SECTION**  
SCALE: 3/4"=1'-0"



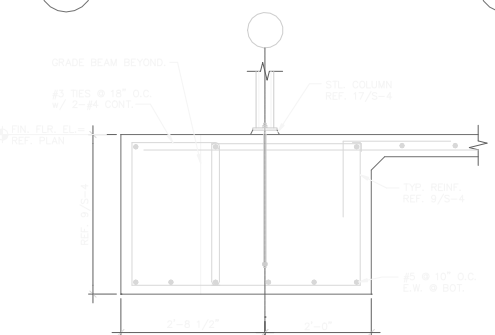
**12 SECTION**  
SCALE: 3/4"=1'-0"



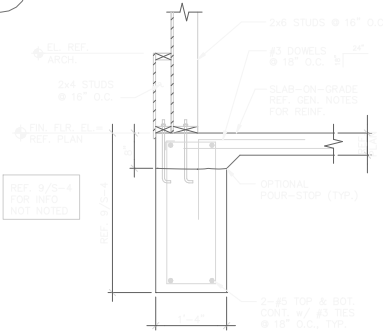
**13 SECTION**  
SCALE: 3/4"=1'-0"



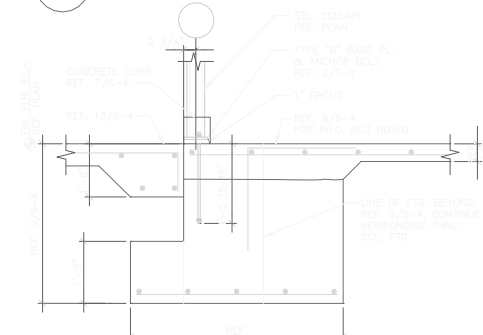
**14 SECTION**  
SCALE: 3/4"=1'-0"



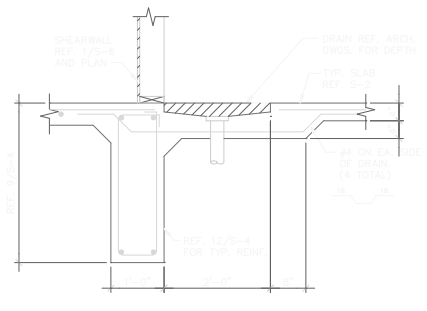
**15 SECTION**  
SCALE: 3/4"=1'-0"



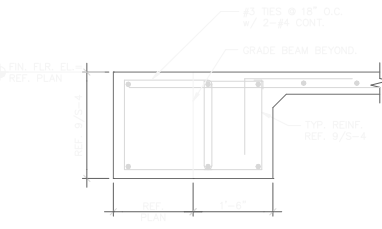
**16 SECTION**  
SCALE: 1/4"=1'-0"



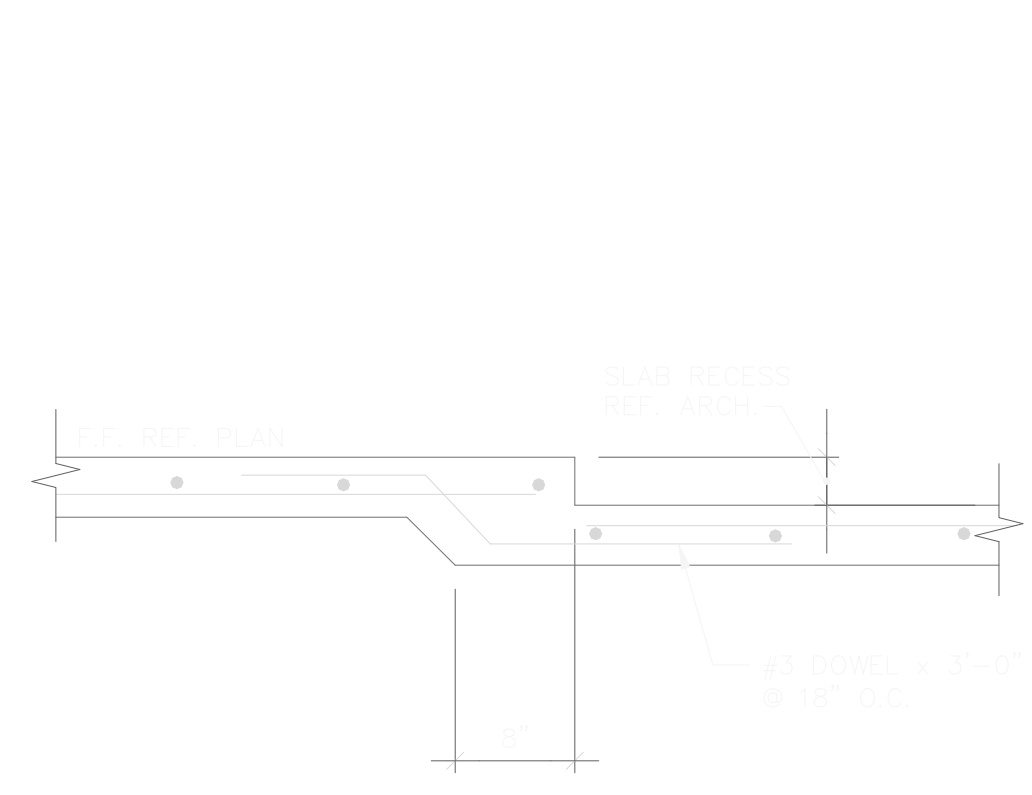
**17 SECTION**  
SCALE: 3/4"=1'-0"



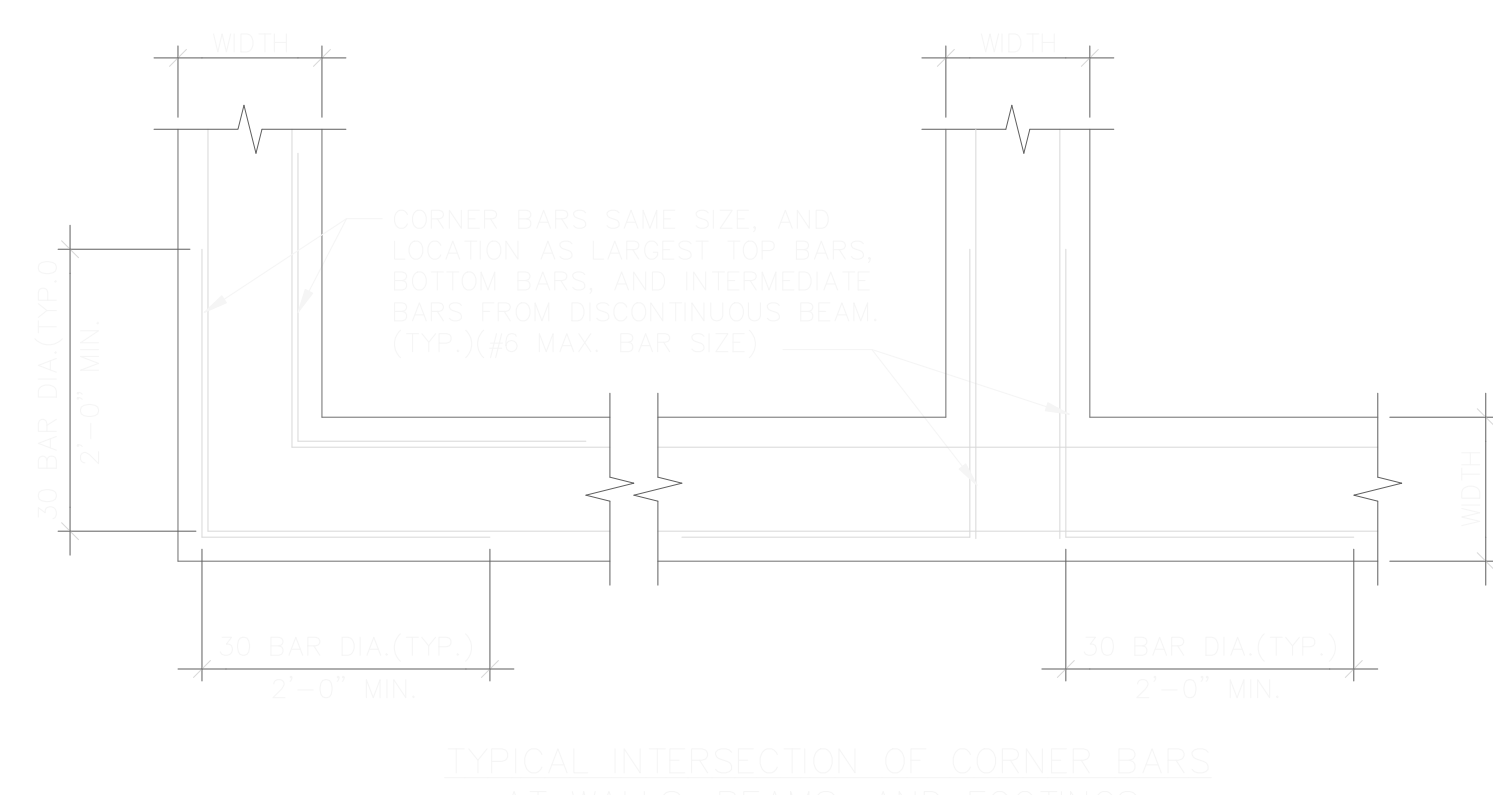
**18 RECESS AT MOP SINK**  
SCALE: 3/4"=1'-0"



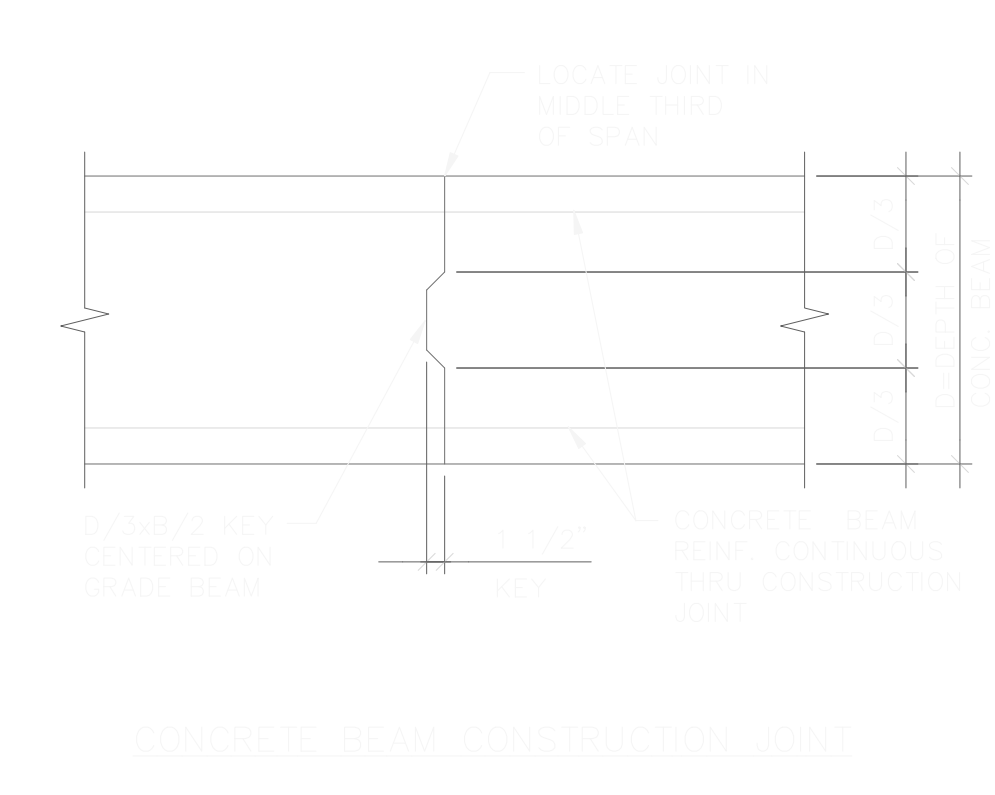
**19 SECTION**  
SCALE: 3/4"=1'-0"



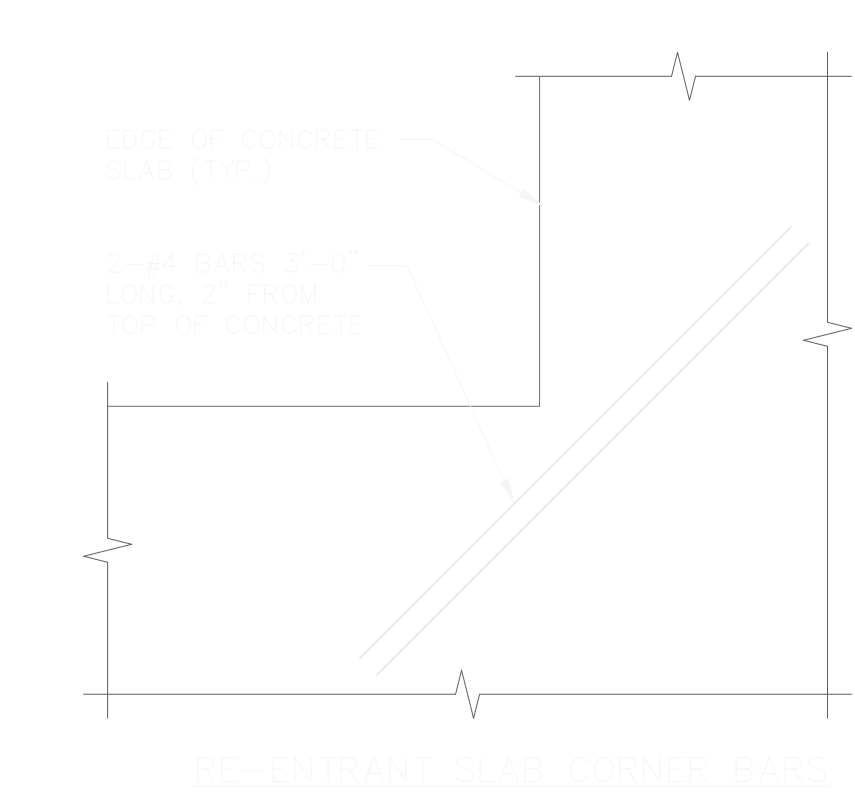
1 TYPICAL SECTION  
SCALE: NO SCALE



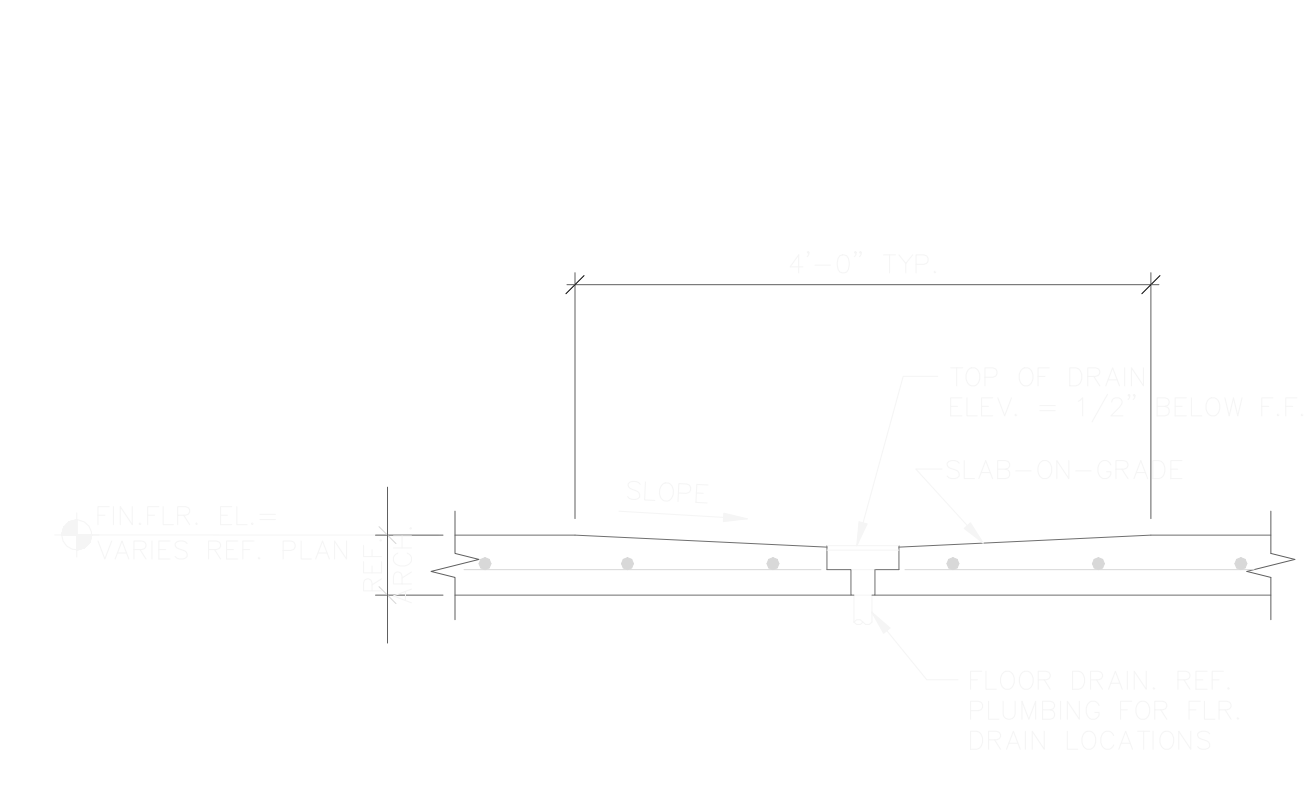
2 TYPICAL DETAIL  
SCALE: NO SCALE



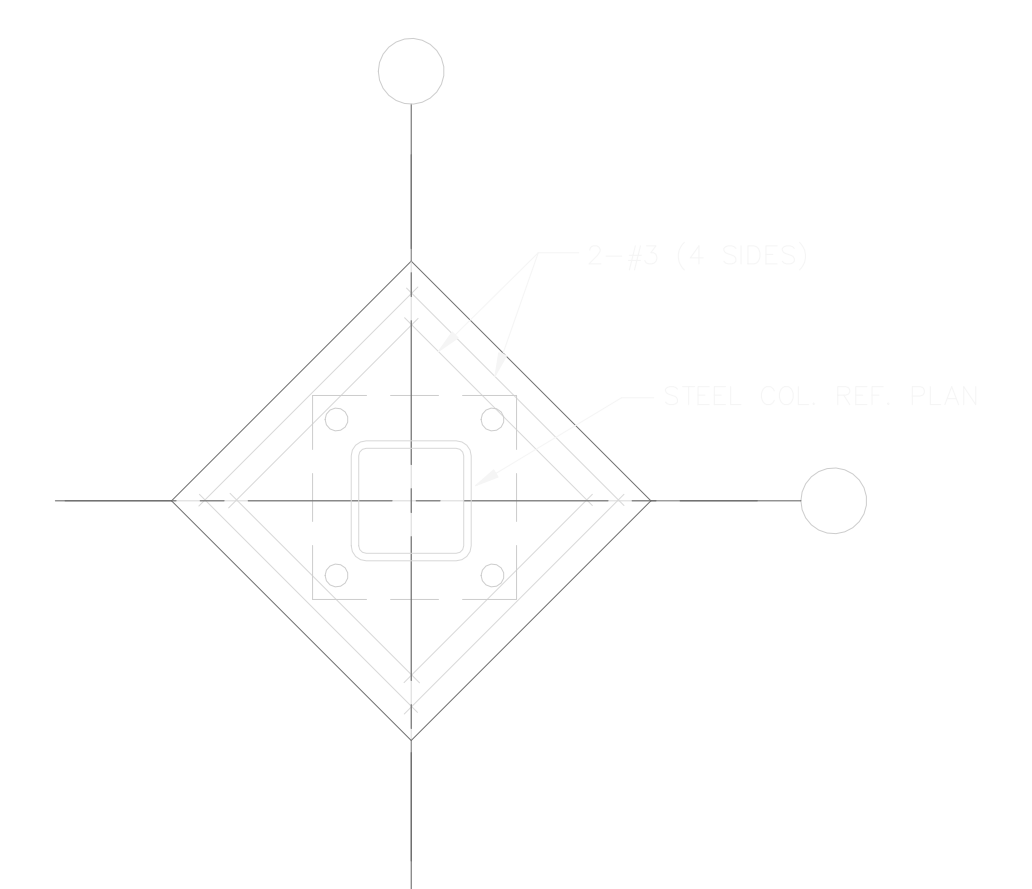
3 TYPICAL SECTION  
SCALE: NO SCALE



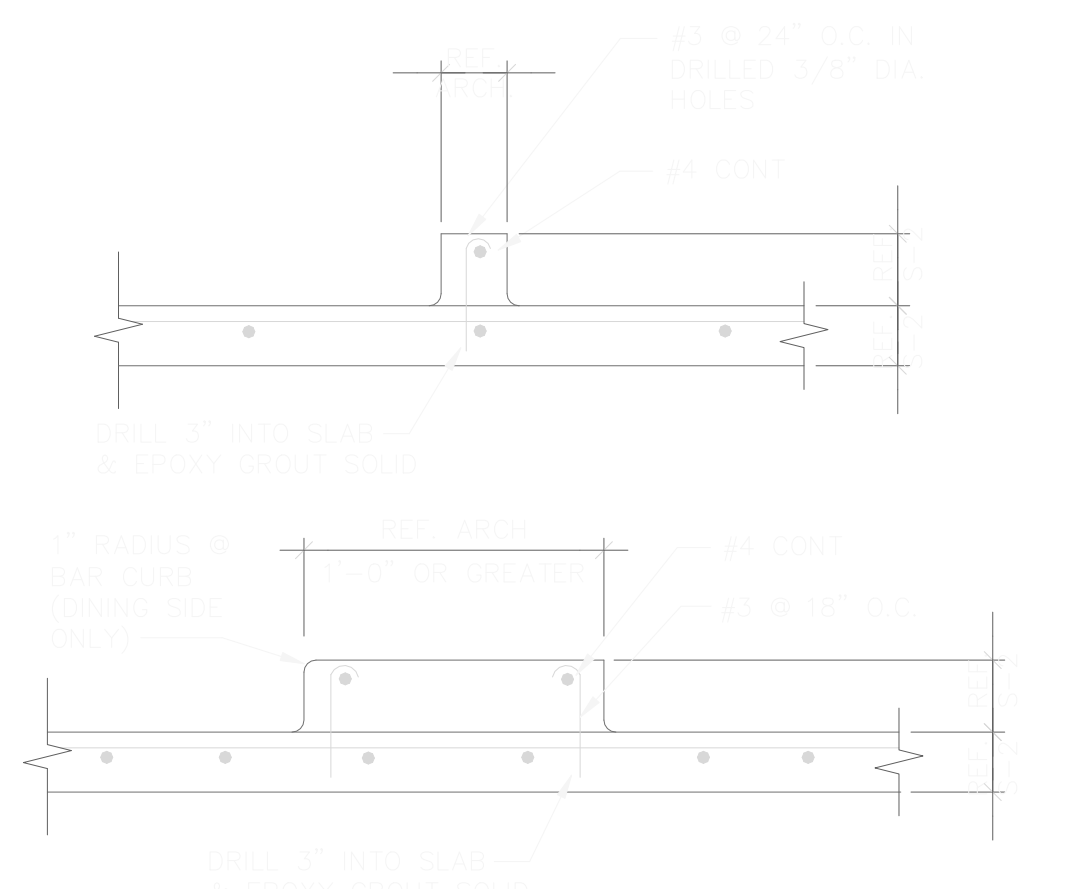
4 TYPICAL DETAIL  
SCALE: NO SCALE



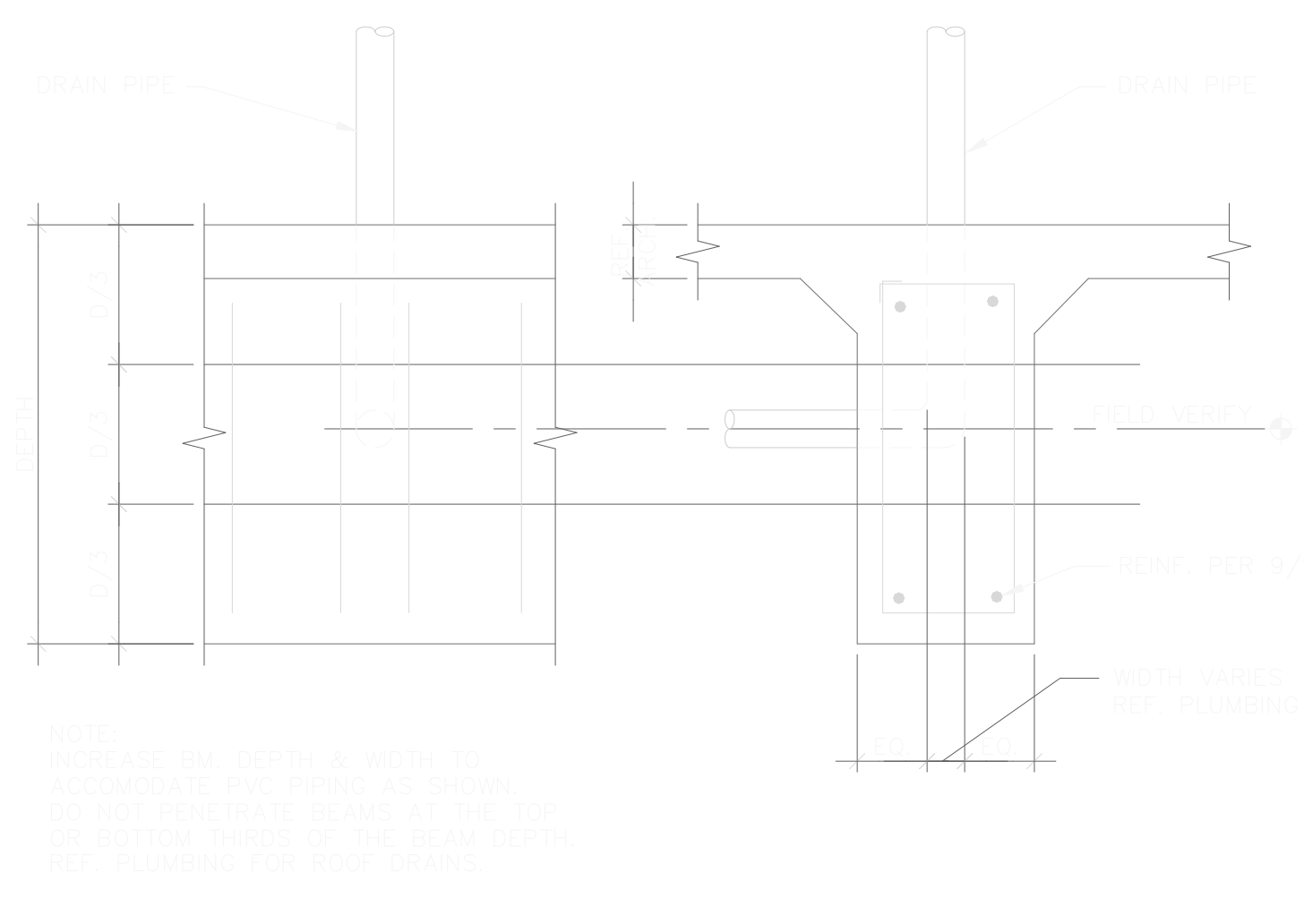
5 TYPICAL DRAIN DETAIL  
SCALE: NO SCALE



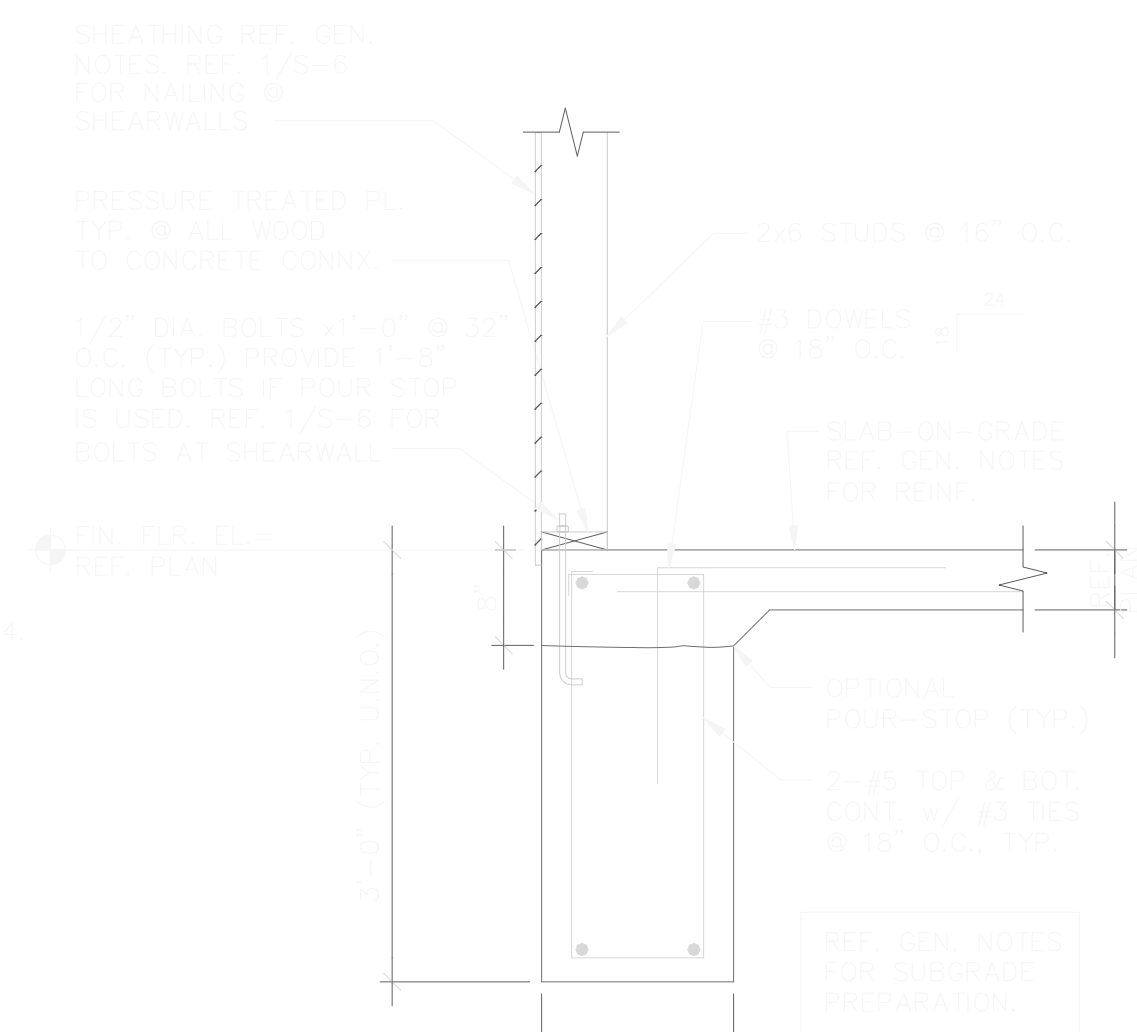
6 TYP. SLAB LEAVE-OUT AT INTERIOR COLUMN  
SCALE: NO SCALE



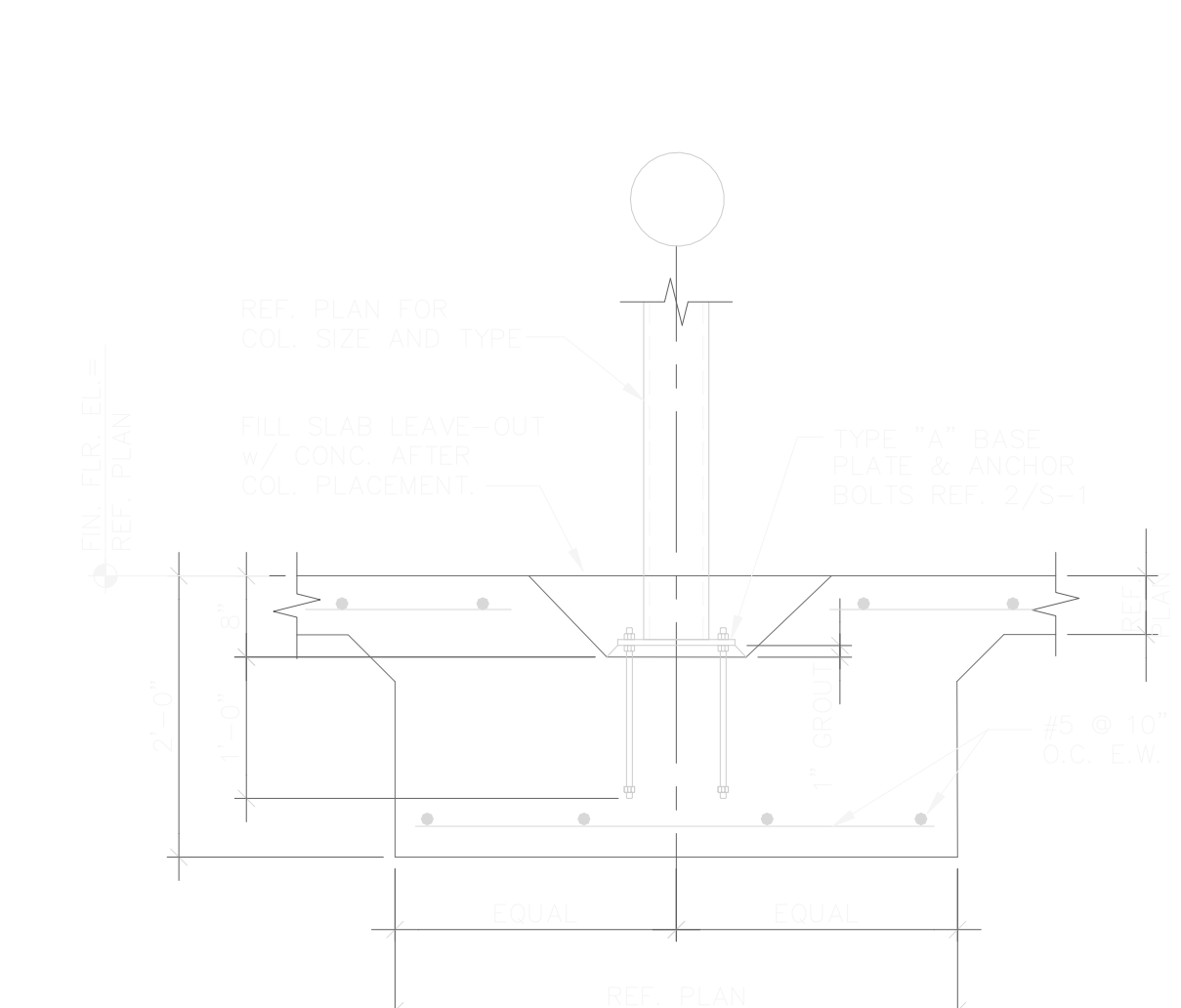
7 TYPICAL CURB DETAIL  
SCALE: NO SCALE



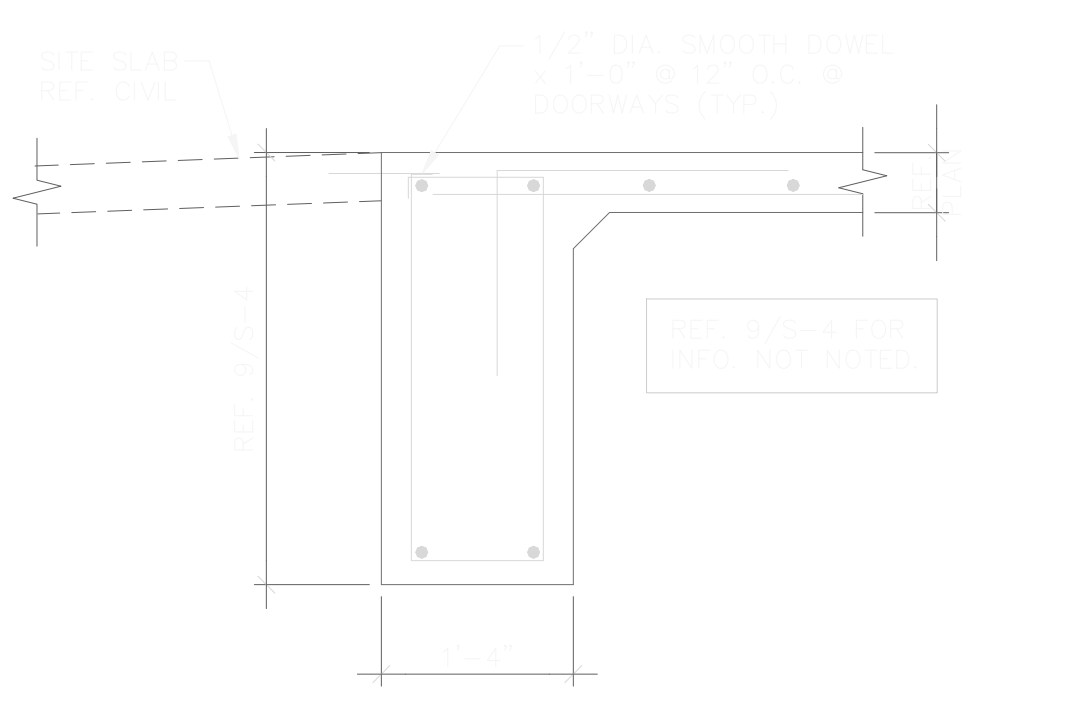
8 TYP. GRADE BM. PENETRATION  
SCALE: NO SCALE



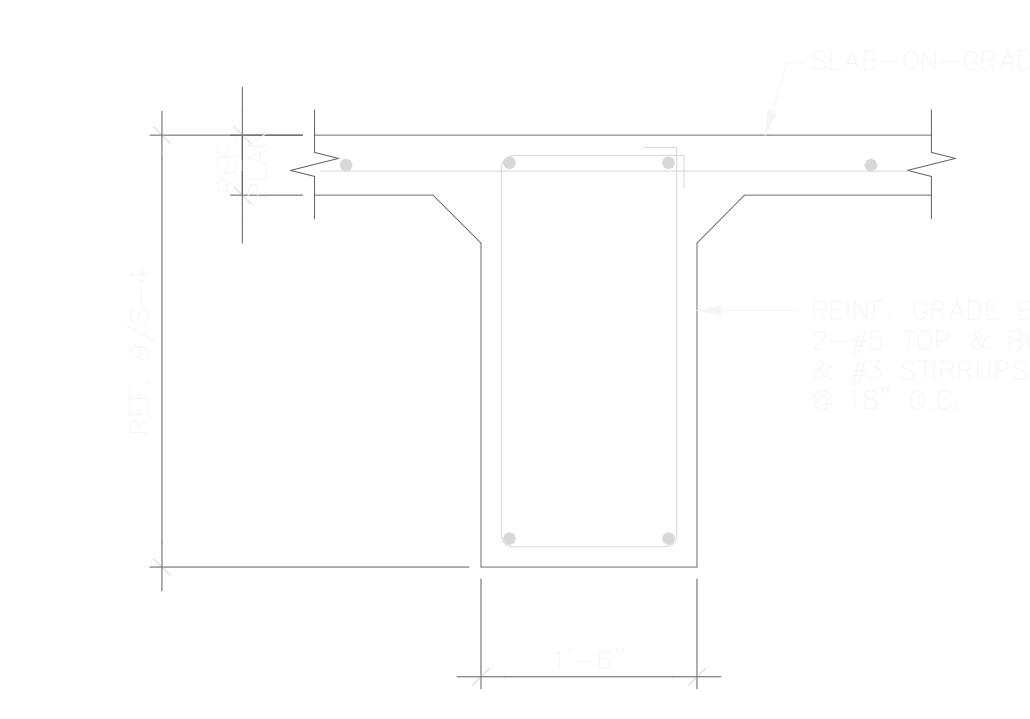
9 SECTION  
SCALE: 1/4"=1'-0"



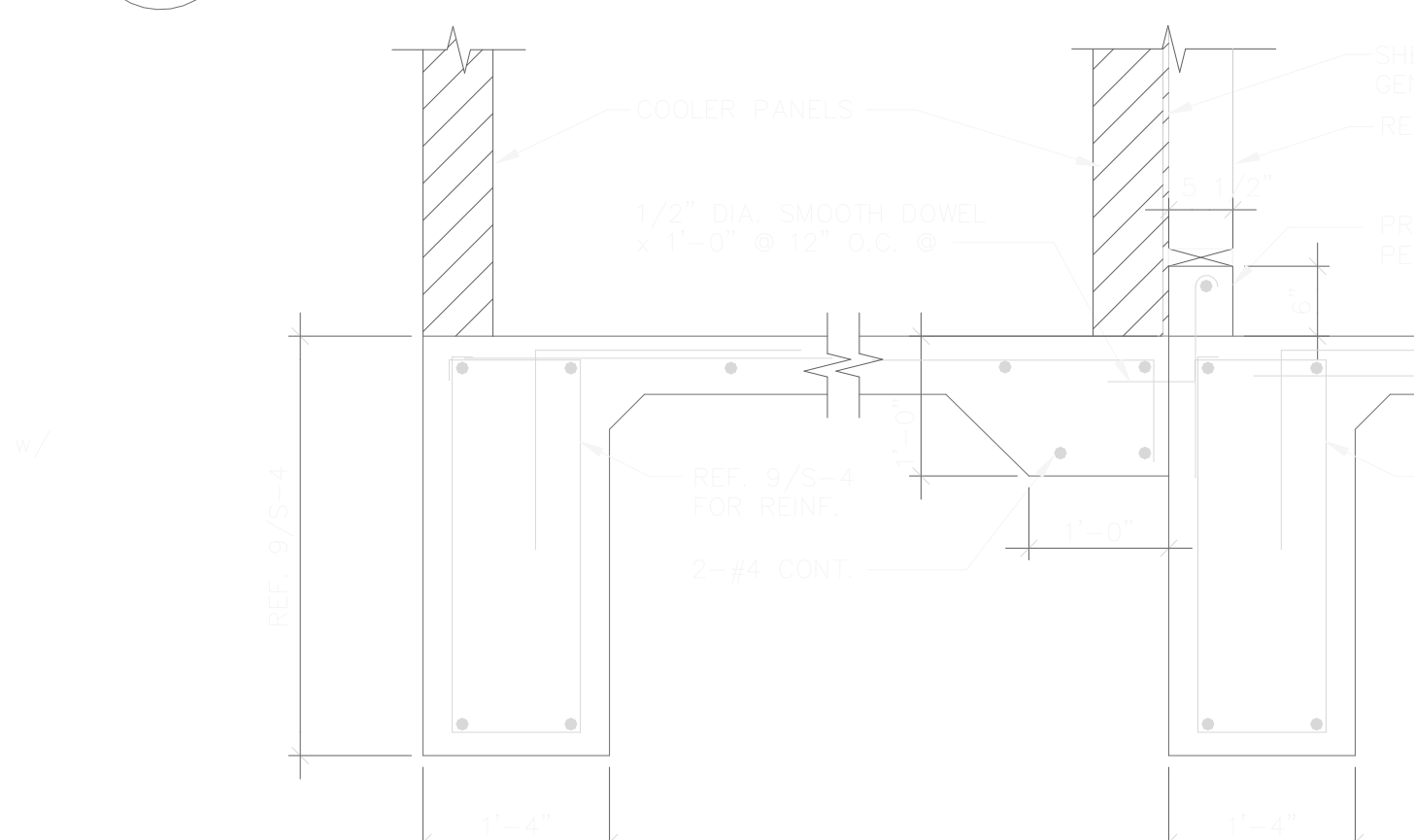
10 SECTION  
SCALE: 1/4"=1'-0"



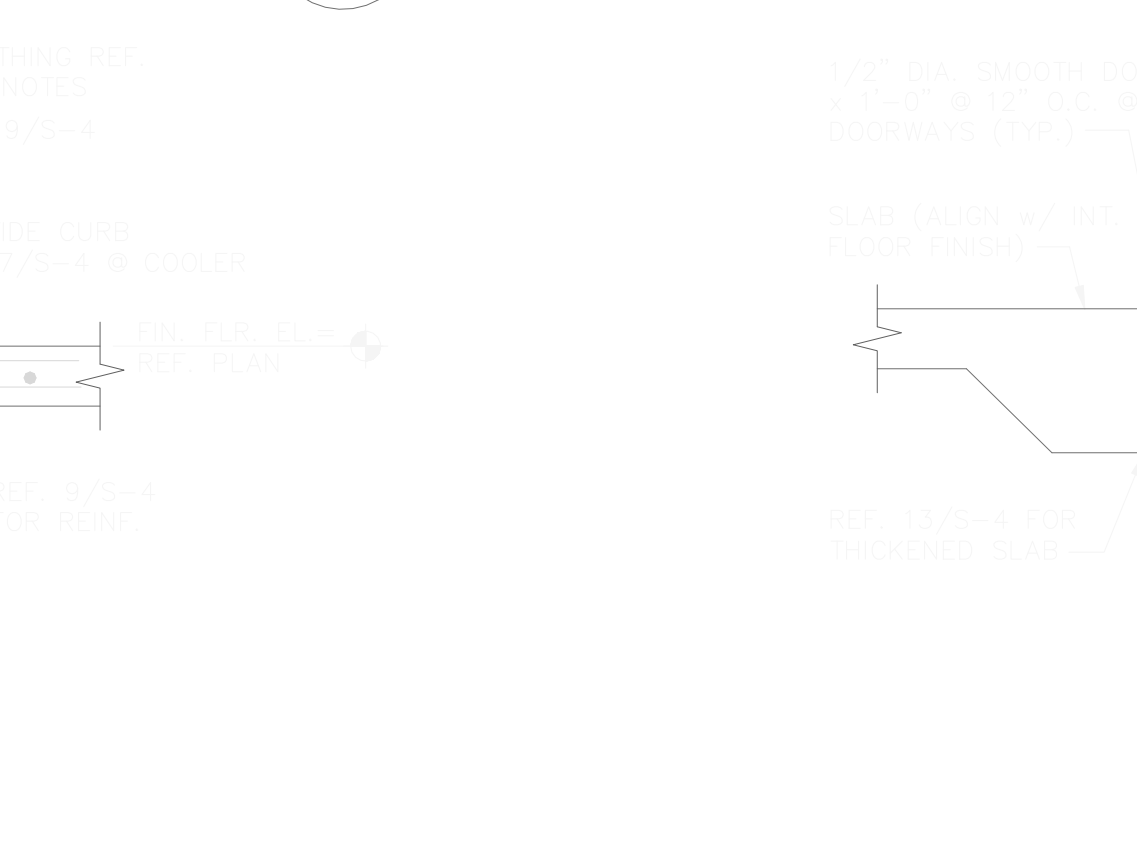
11 SECTION  
SCALE: 1/4"=1'-0"



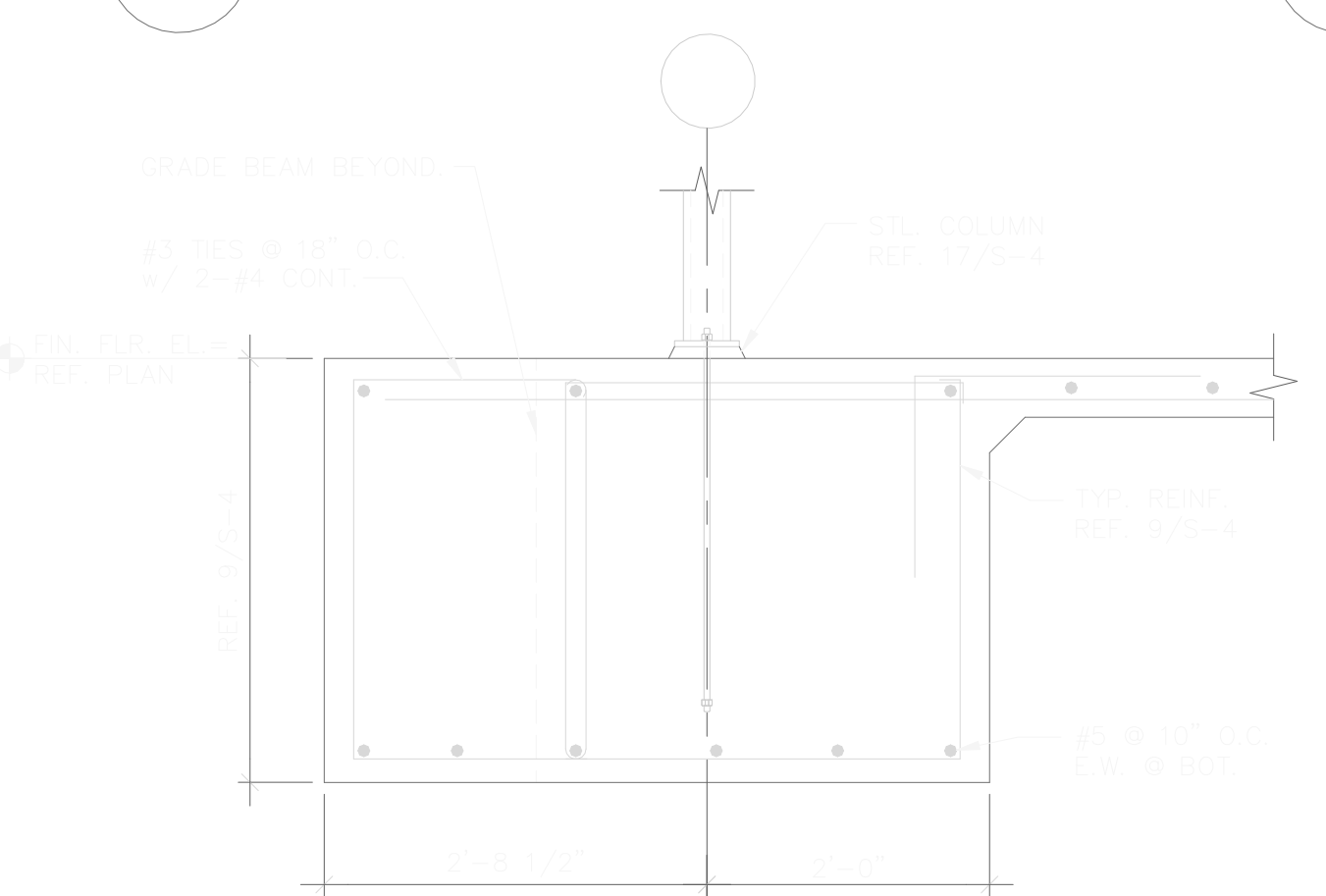
12 SECTION  
SCALE: 1/4"=1'-0"



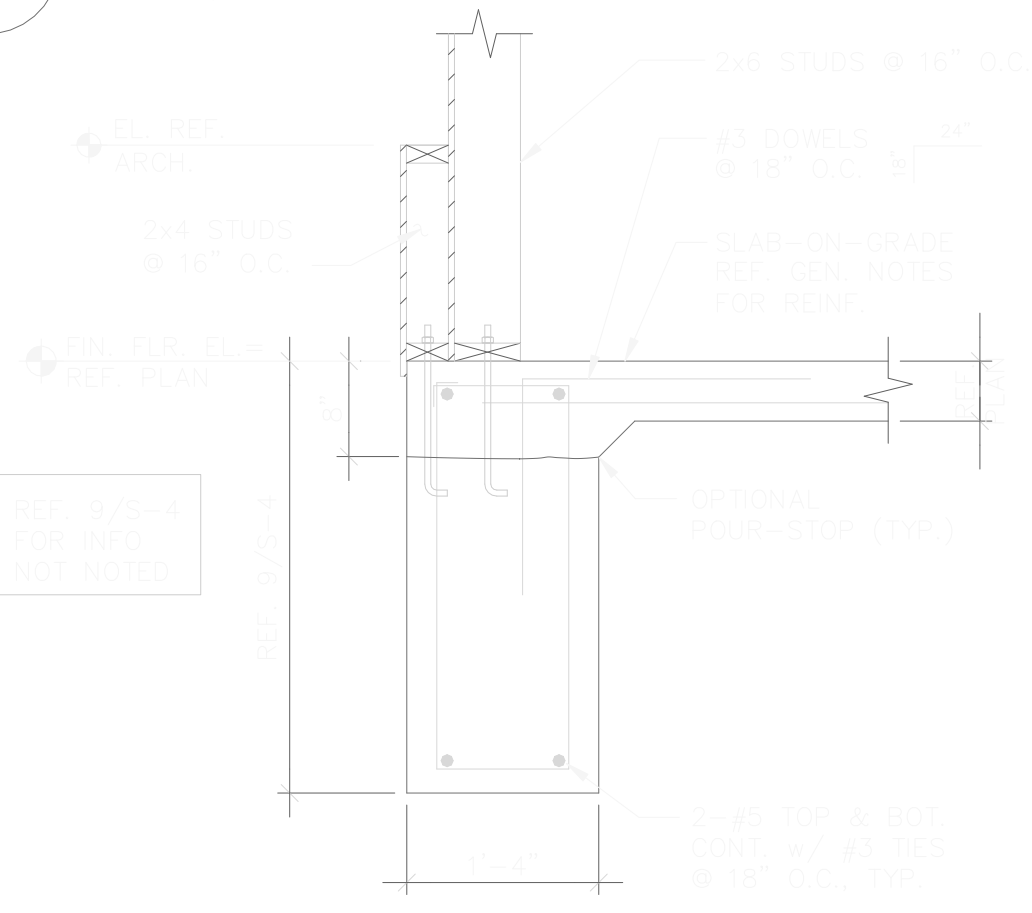
13 SECTION  
SCALE: 1/4"=1'-0"



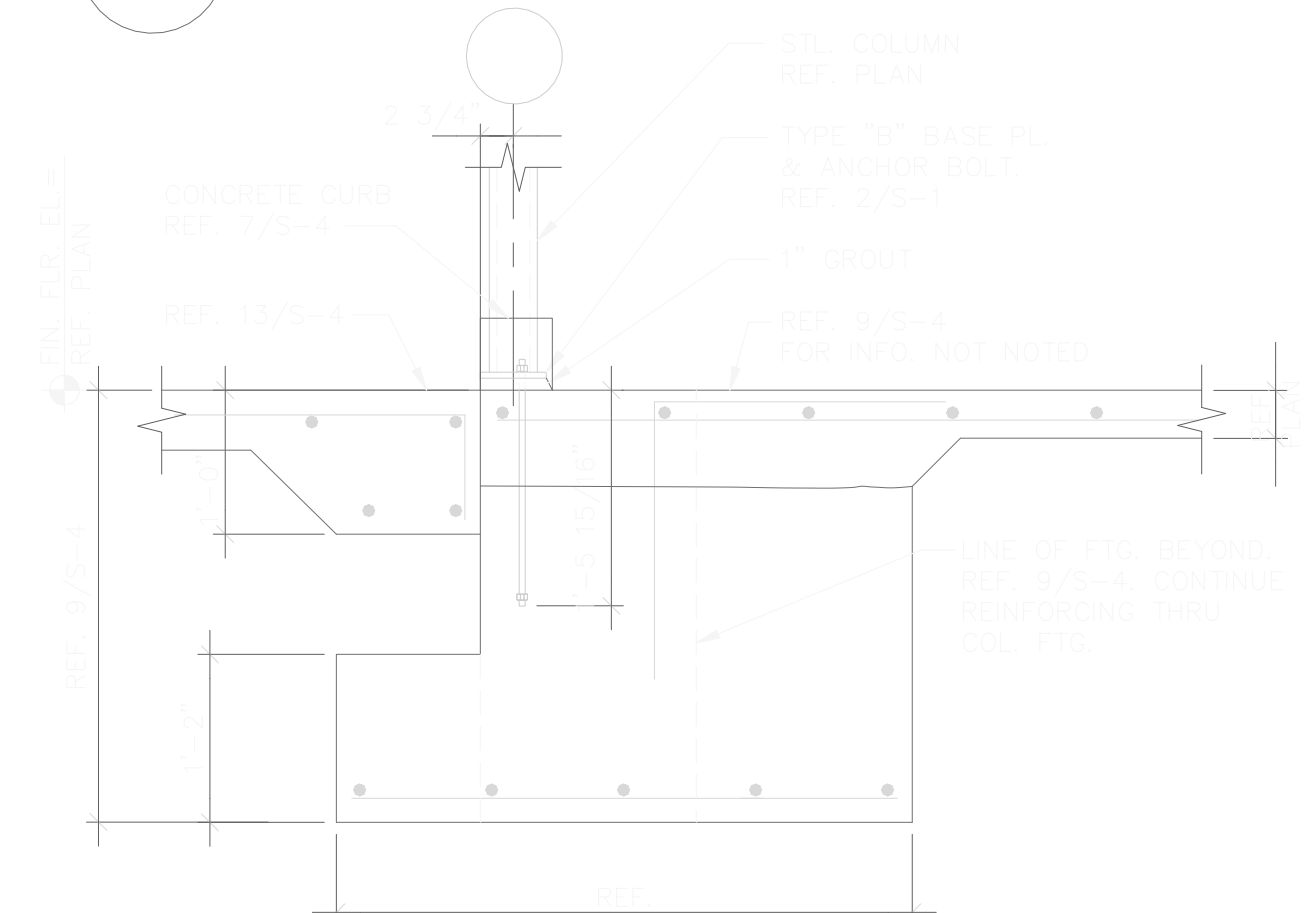
14 SECTION  
SCALE: 1/4"=1'-0"



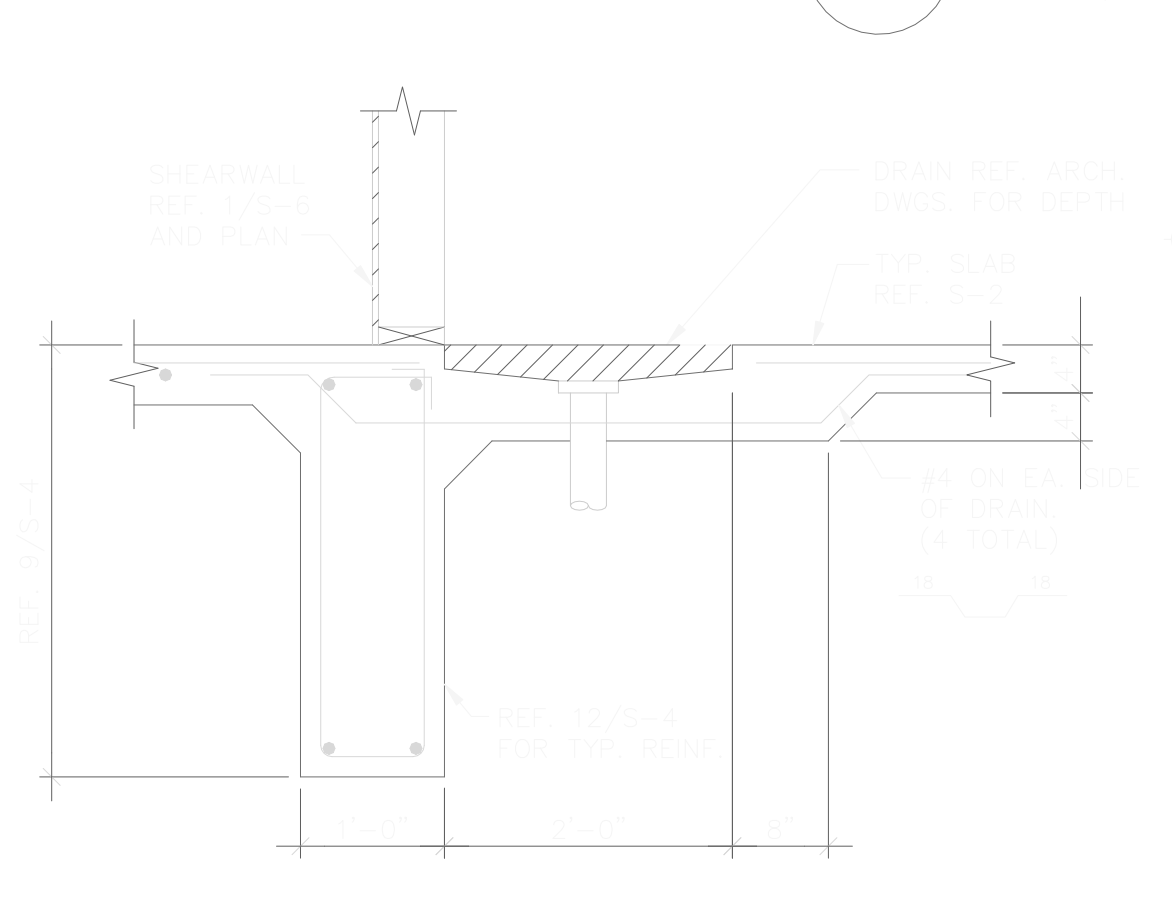
15 SECTION  
SCALE: 1/4"=1'-0"



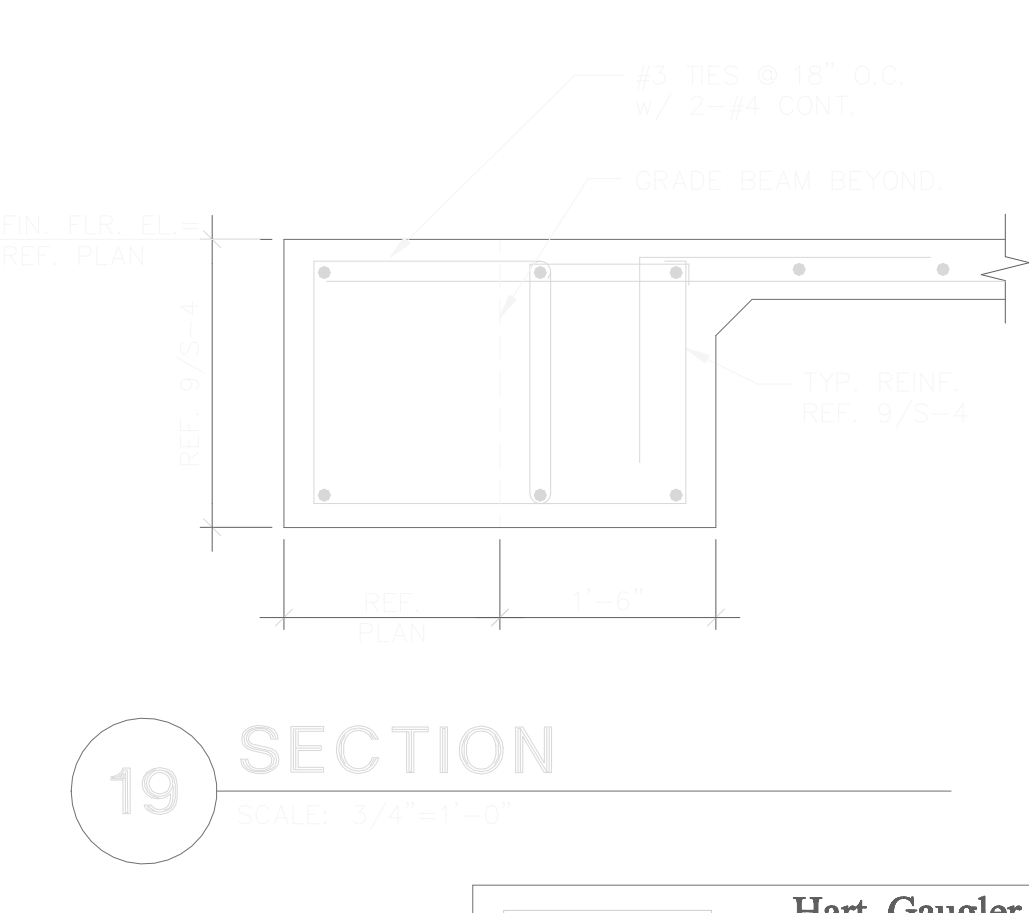
16 SECTION  
SCALE: 1/4"=1'-0"



17 SECTION  
SCALE: 1/4"=1'-0"



18 RECESS AT MOP SINK  
SCALE: 3/4"=1'-0"



19 SECTION  
SCALE: 1/4"=1'-0"

NO.	DATE	DESCRIPTION
1	09/15/2011	ISSUE FOR PERMITS
2	09/15/2011	ISSUE FOR PERMITS
3	09/15/2011	ISSUE FOR PERMITS
4	09/15/2011	ISSUE FOR PERMITS
5	09/15/2011	ISSUE FOR PERMITS
6	09/15/2011	ISSUE FOR PERMITS
7	09/15/2011	ISSUE FOR PERMITS
8	09/15/2011	ISSUE FOR PERMITS
9	09/15/2011	ISSUE FOR PERMITS
10	09/15/2011	ISSUE FOR PERMITS
11	09/15/2011	ISSUE FOR PERMITS
12	09/15/2011	ISSUE FOR PERMITS
13	09/15/2011	ISSUE FOR PERMITS
14	09/15/2011	ISSUE FOR PERMITS
15	09/15/2011	ISSUE FOR PERMITS
16	09/15/2011	ISSUE FOR PERMITS
17	09/15/2011	ISSUE FOR PERMITS
18	09/15/2011	ISSUE FOR PERMITS
19	09/15/2011	ISSUE FOR PERMITS

NO.	DATE	DESCRIPTION
1	09/15/2011	ISSUE FOR PERMITS
2	09/15/2011	ISSUE FOR PERMITS
3	09/15/2011	ISSUE FOR PERMITS
4	09/15/2011	ISSUE FOR PERMITS
5	09/15/2011	ISSUE FOR PERMITS
6	09/15/2011	ISSUE FOR PERMITS
7	09/15/2011	ISSUE FOR PERMITS
8	09/15/2011	ISSUE FOR PERMITS
9	09/15/2011	ISSUE FOR PERMITS
10	09/15/2011	ISSUE FOR PERMITS
11	09/15/2011	ISSUE FOR PERMITS
12	09/15/2011	ISSUE FOR PERMITS
13	09/15/2011	ISSUE FOR PERMITS
14	09/15/2011	ISSUE FOR PERMITS
15	09/15/2011	ISSUE FOR PERMITS
16	09/15/2011	ISSUE FOR PERMITS
17	09/15/2011	ISSUE FOR PERMITS
18	09/15/2011	ISSUE FOR PERMITS
19	09/15/2011	ISSUE FOR PERMITS

PROTO 90  
HWY 287 AT PEARL RD.  
CASA GRANDE, AZ

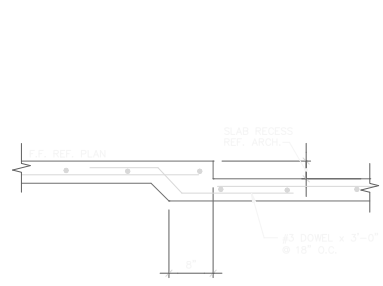
**Carino's**  
COUNTRY ITALIAN

nca Architecture

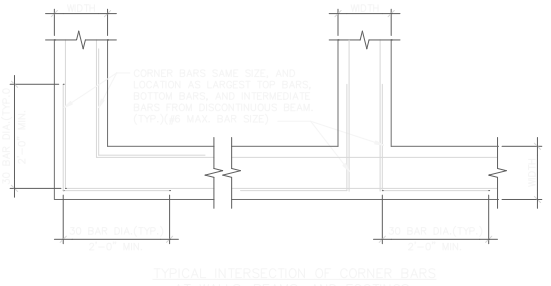
500 Greenville Ave  
Suite 307  
Dallas, TX 75206  
314.361.9901  
Fax 361.9906

HGA  
Hart, Gaugler & Associates, Inc.  
Structural Engineering Services  
12801 N. Central Expressway, #1400  
Dallas, TX 75243  
972-239-5111 / 972-239-5055 (Fax)

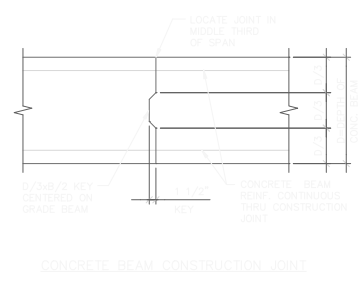
S-4



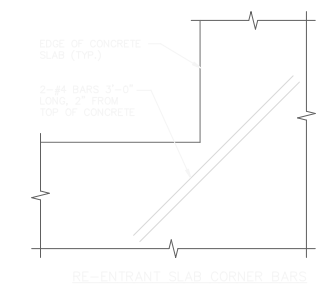
**1 TYPICAL SECTION**  
SCALE: NO SCALE



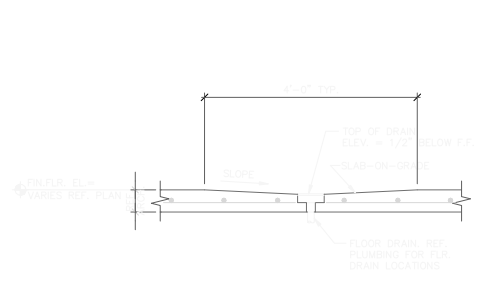
**2 TYPICAL DETAIL**  
SCALE: NO SCALE



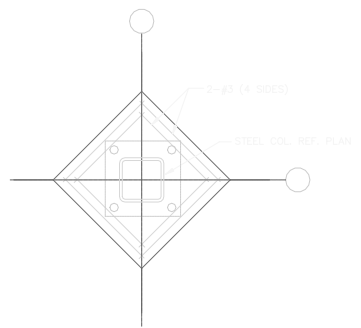
**3 TYPICAL SECTION**  
SCALE: NO SCALE



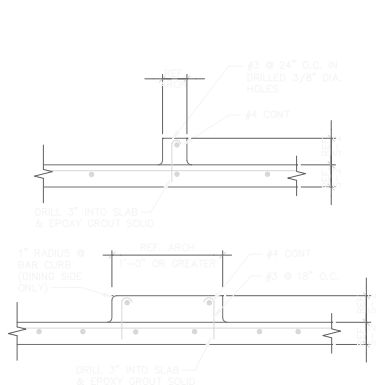
**4 TYPICAL DETAIL**  
SCALE: NO SCALE



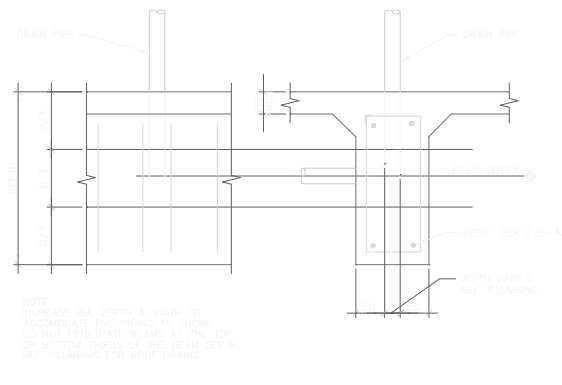
**5 TYPICAL DRAIN DETAIL**  
SCALE: NO SCALE



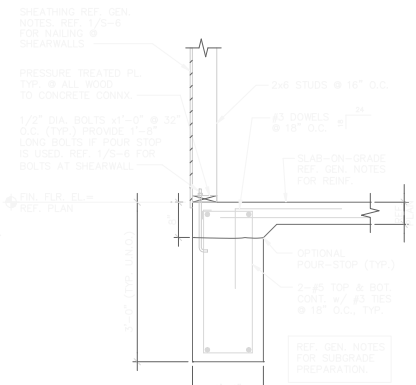
**6 TYP. SLAB LEAVE-OUT AT INTERIOR COLUMN**  
SCALE: NO SCALE



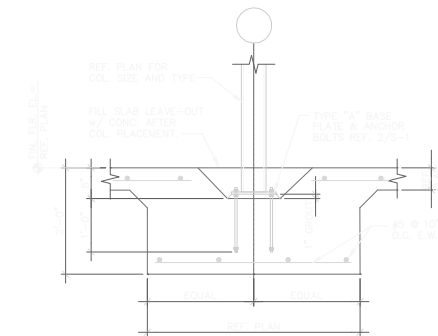
**7 TYPICAL CURB DETAIL**  
SCALE: NO SCALE



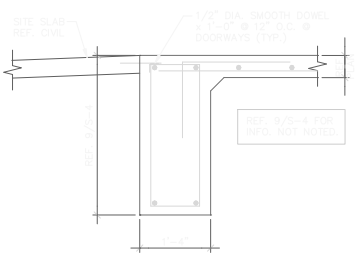
**8 TYP. GRADE BM. PENETRATION**  
SCALE: NO SCALE



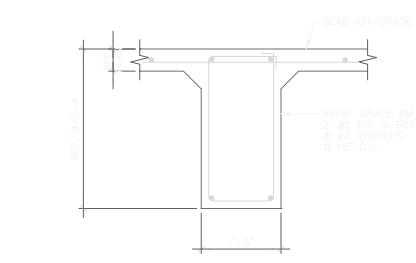
**9 SECTION**  
SCALE: 3/4"=1'-0"



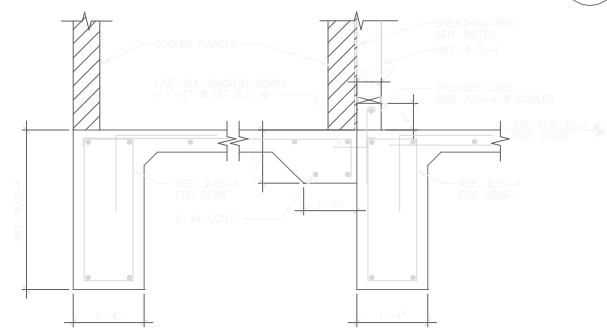
**10 SECTION**  
SCALE: 3/4"=1'-0"



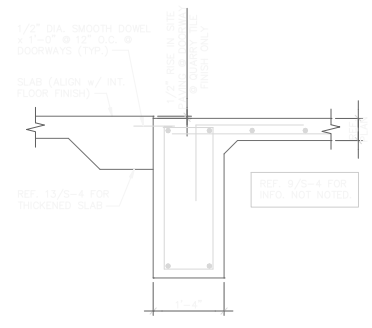
**11 SECTION**  
SCALE: 3/4"=1'-0"



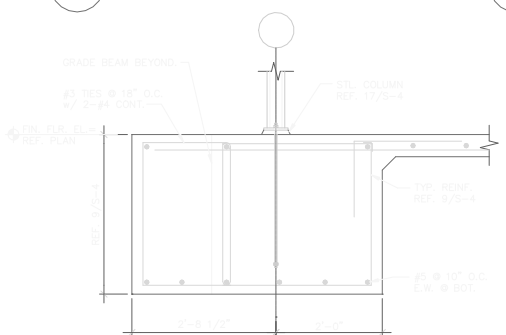
**12 SECTION**  
SCALE: 3/4"=1'-0"



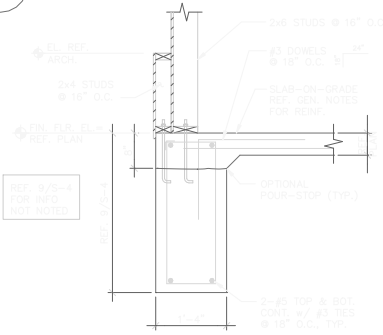
**13 SECTION**  
SCALE: 3/4"=1'-0"



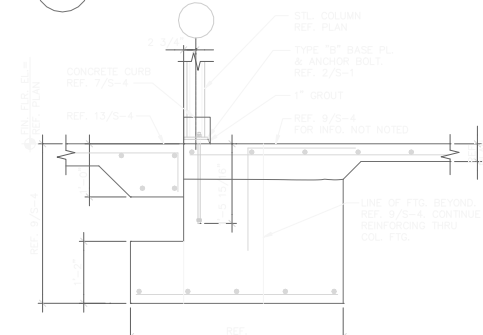
**14 SECTION**  
SCALE: 3/4"=1'-0"



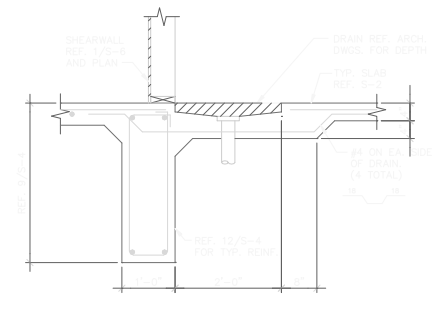
**15 SECTION**  
SCALE: 3/4"=1'-0"



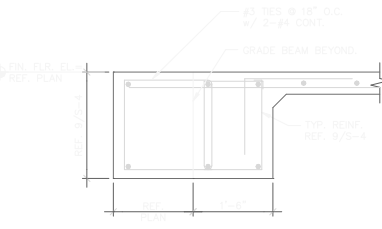
**16 SECTION**  
SCALE: 1/4"=1'-0"



**17 SECTION**  
SCALE: 3/4"=1'-0"

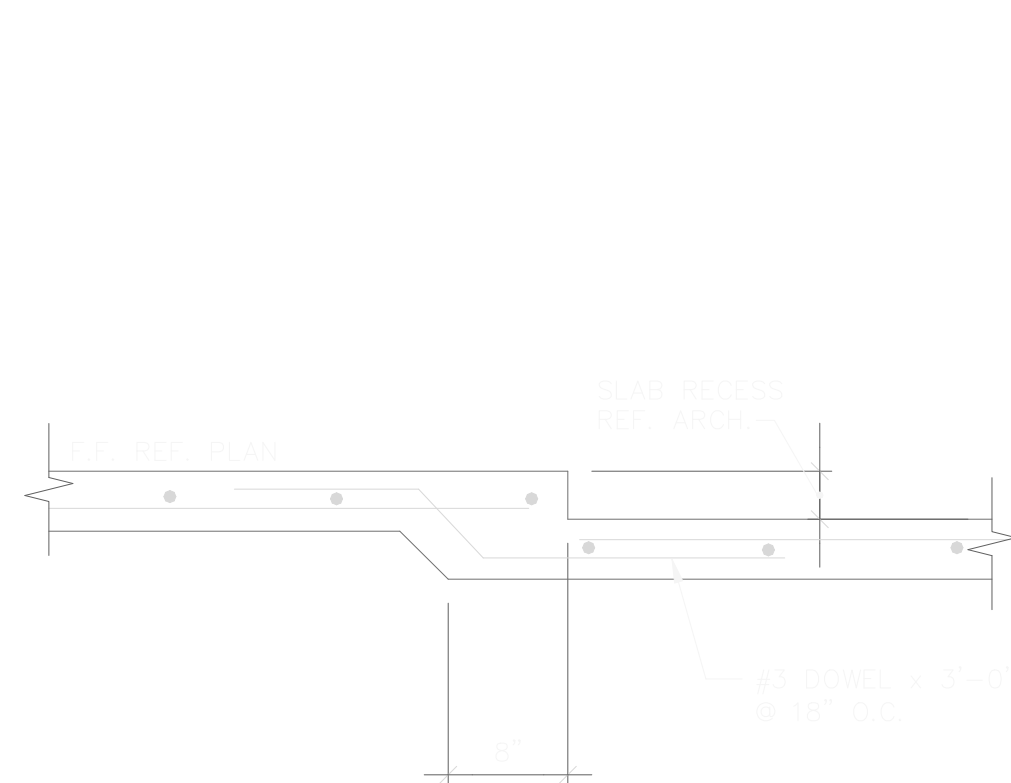


**18 RECESS AT MOP SINK**  
SCALE: 3/4"=1'-0"

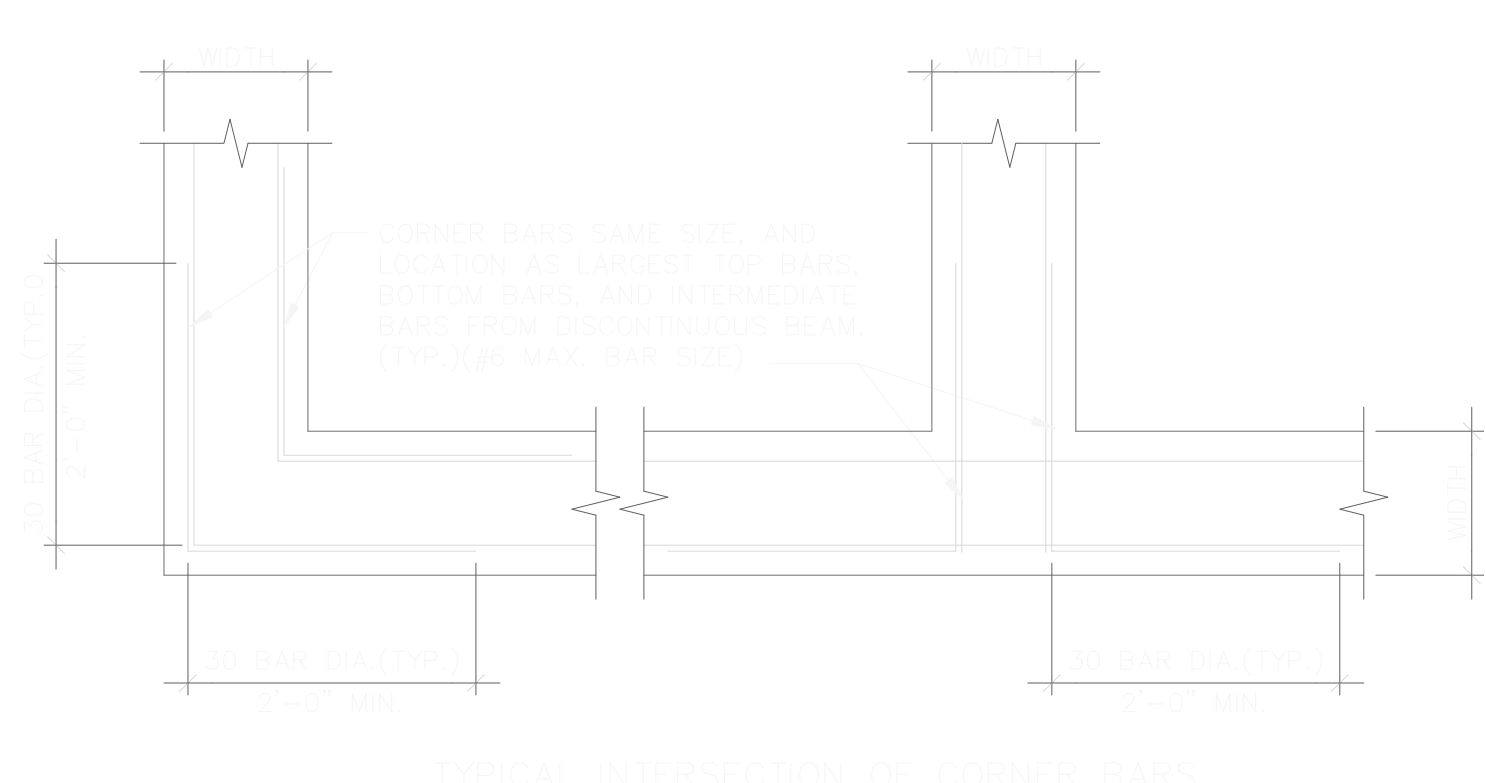


**19 SECTION**  
SCALE: 3/4"=1'-0"

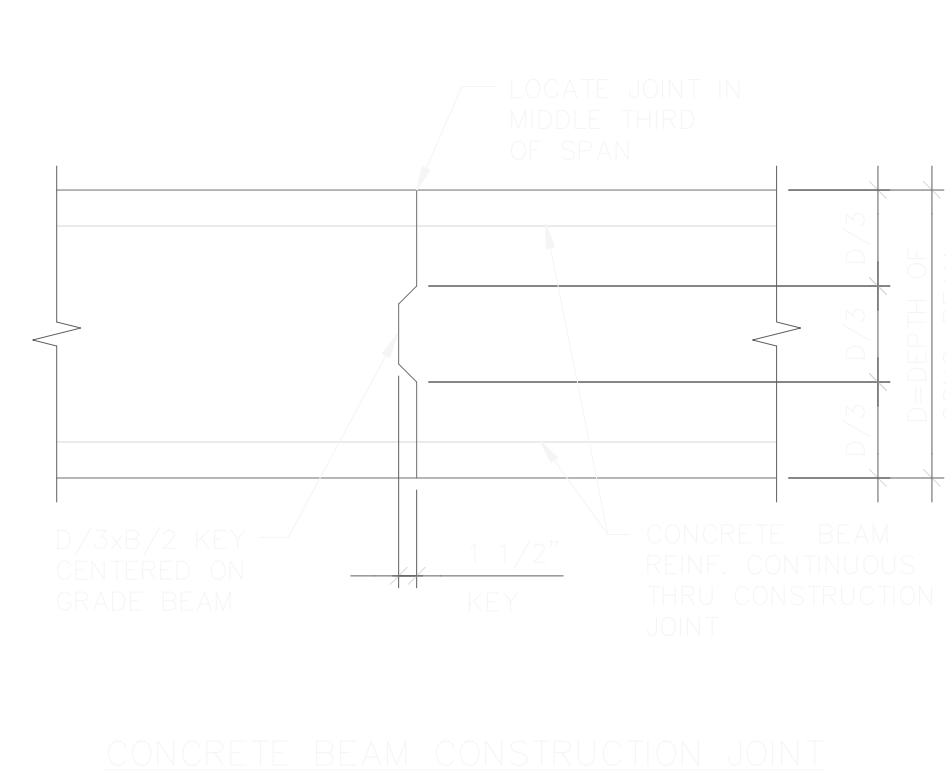




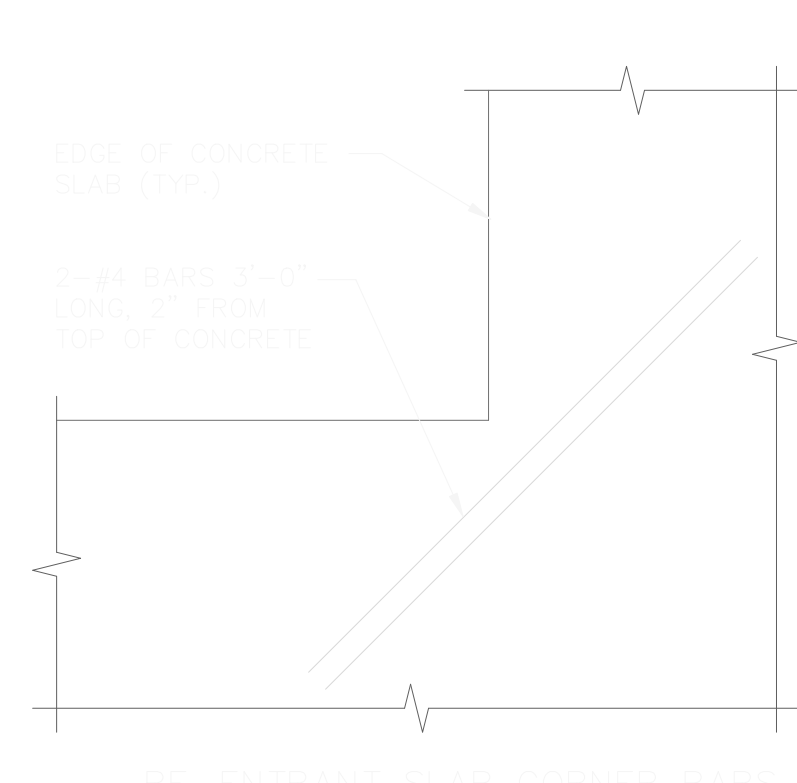
**1 TYPICAL SECTION**  
SCALE: NO SCALE



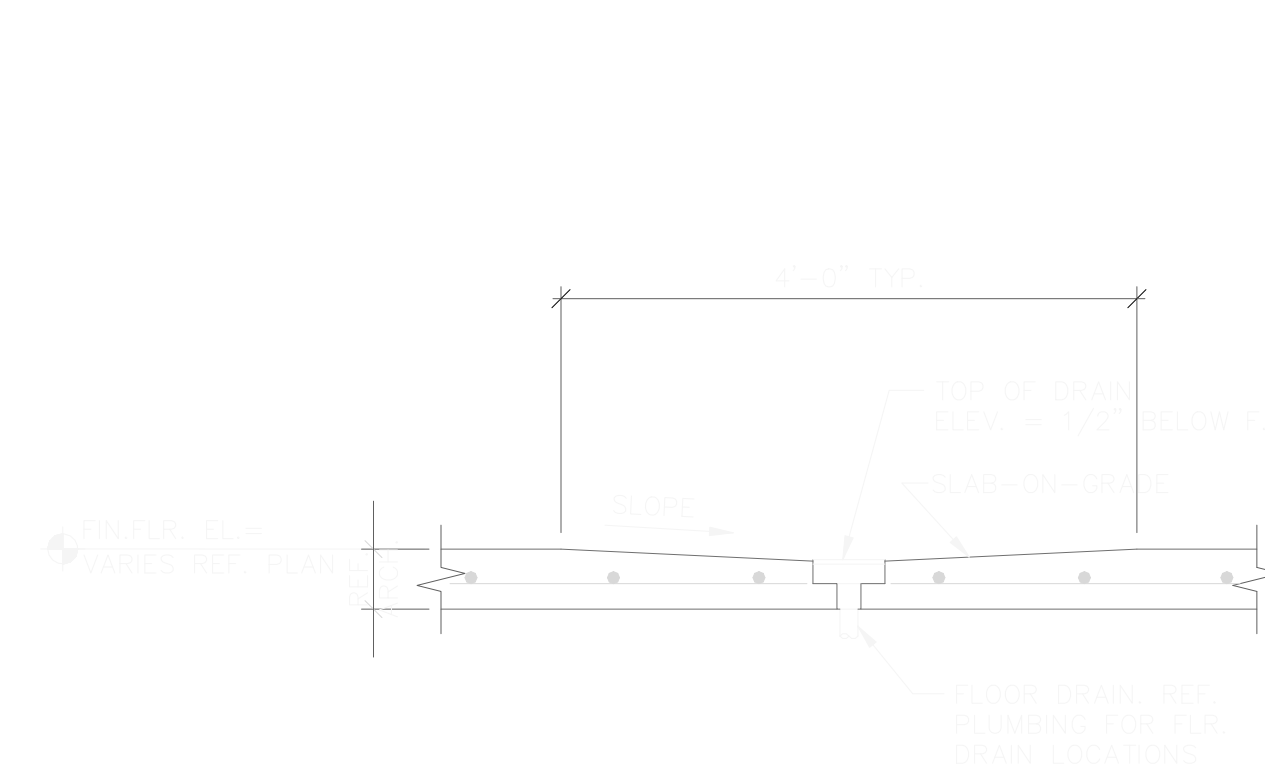
**2 TYPICAL DETAIL**  
SCALE: NO SCALE



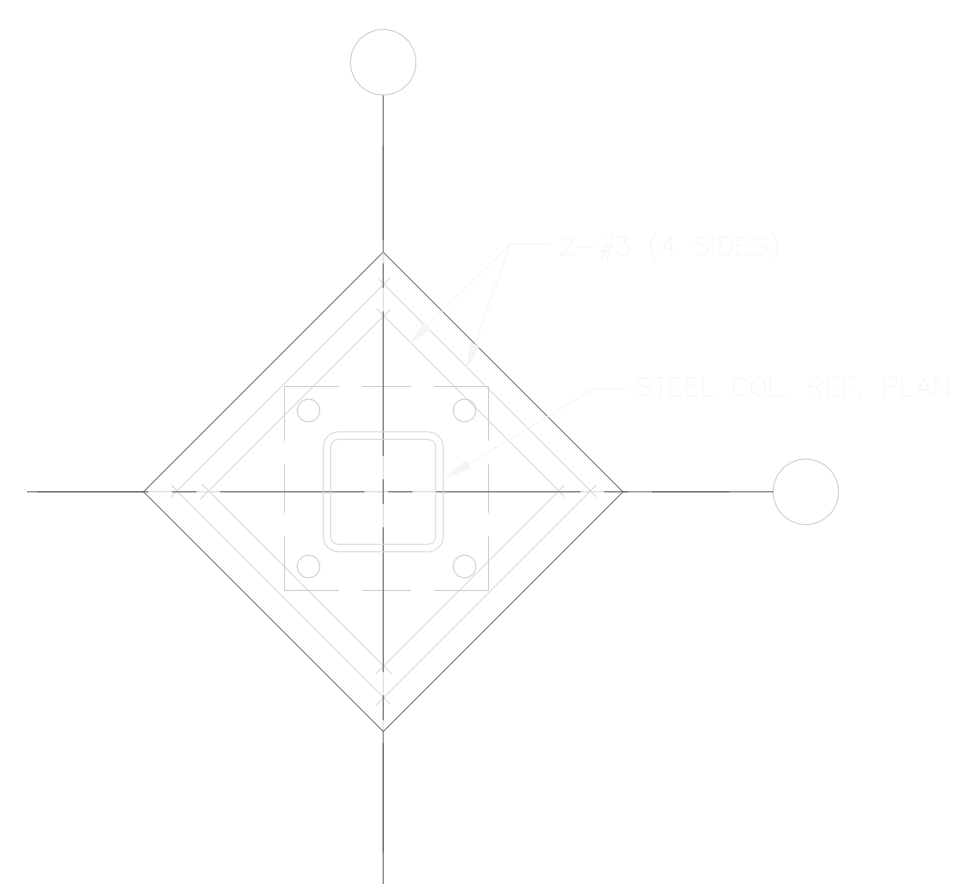
**3 TYPICAL SECTION**  
SCALE: NO SCALE



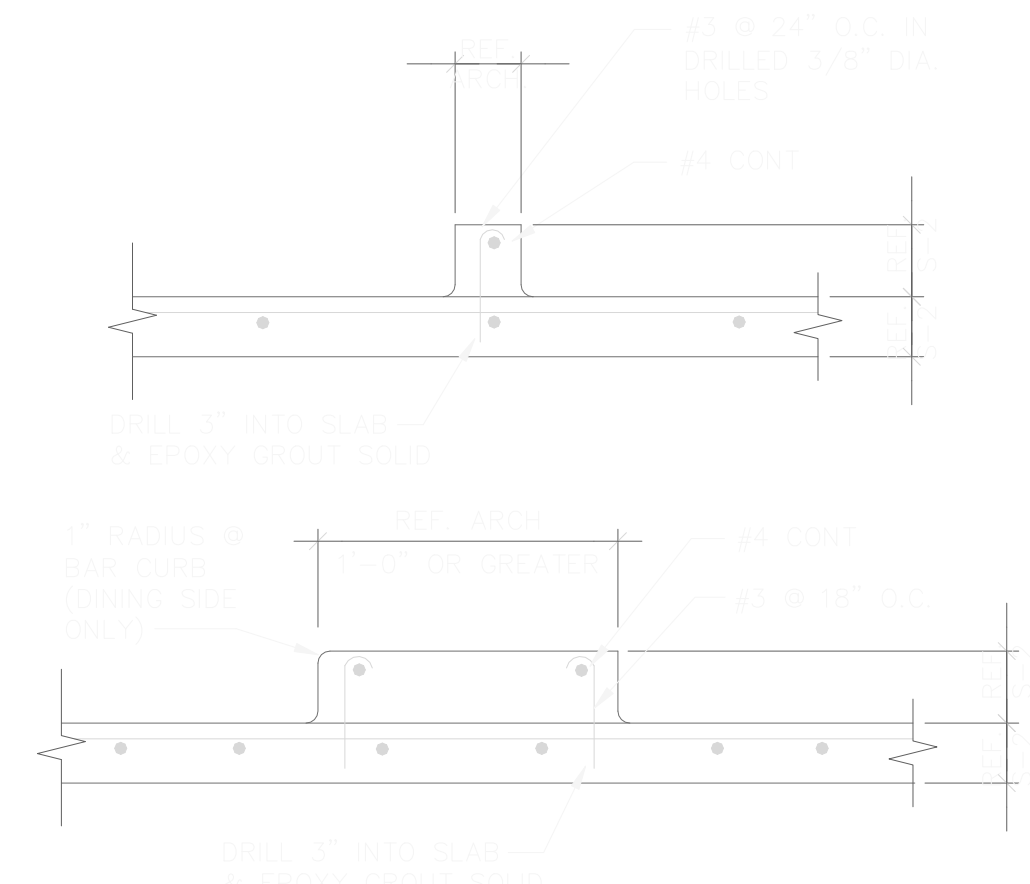
**4 TYPICAL DETAIL**  
SCALE: NO SCALE



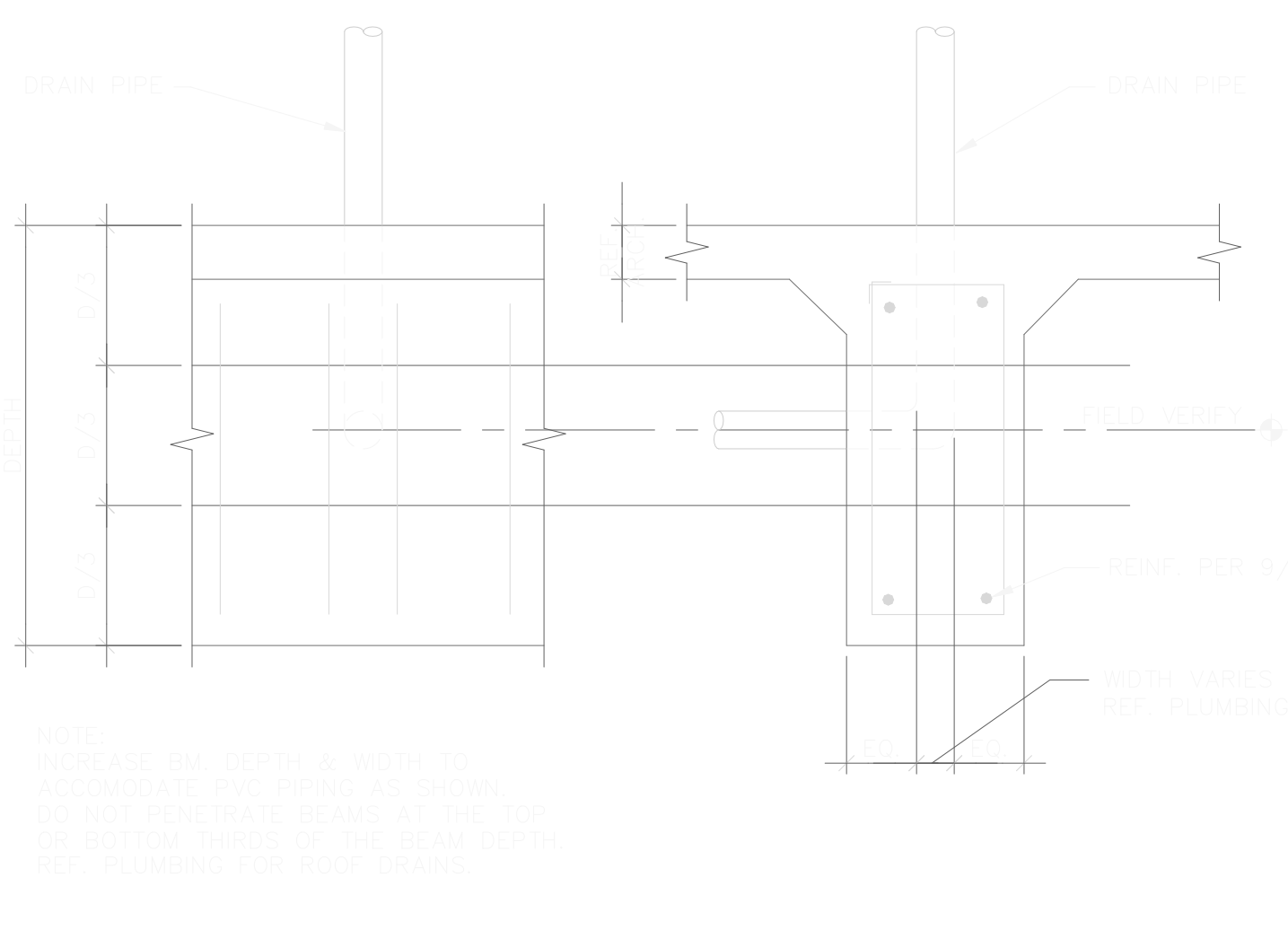
**5 TYPICAL DRAIN DETAIL**  
SCALE: NO SCALE



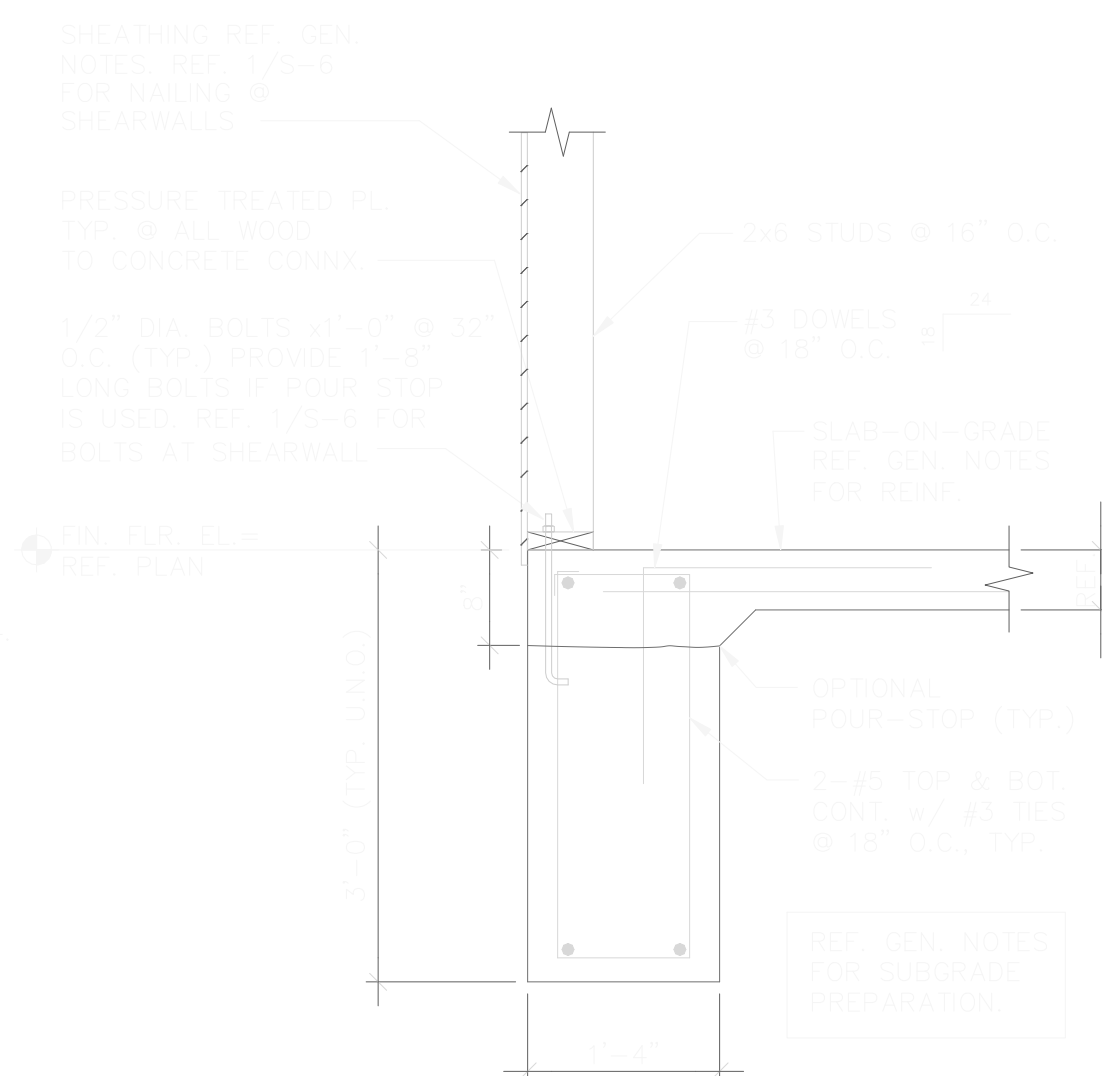
**6 TYP. SLAB LEAVE-OUT AT INTERIOR COLUMN**  
SCALE: NO SCALE



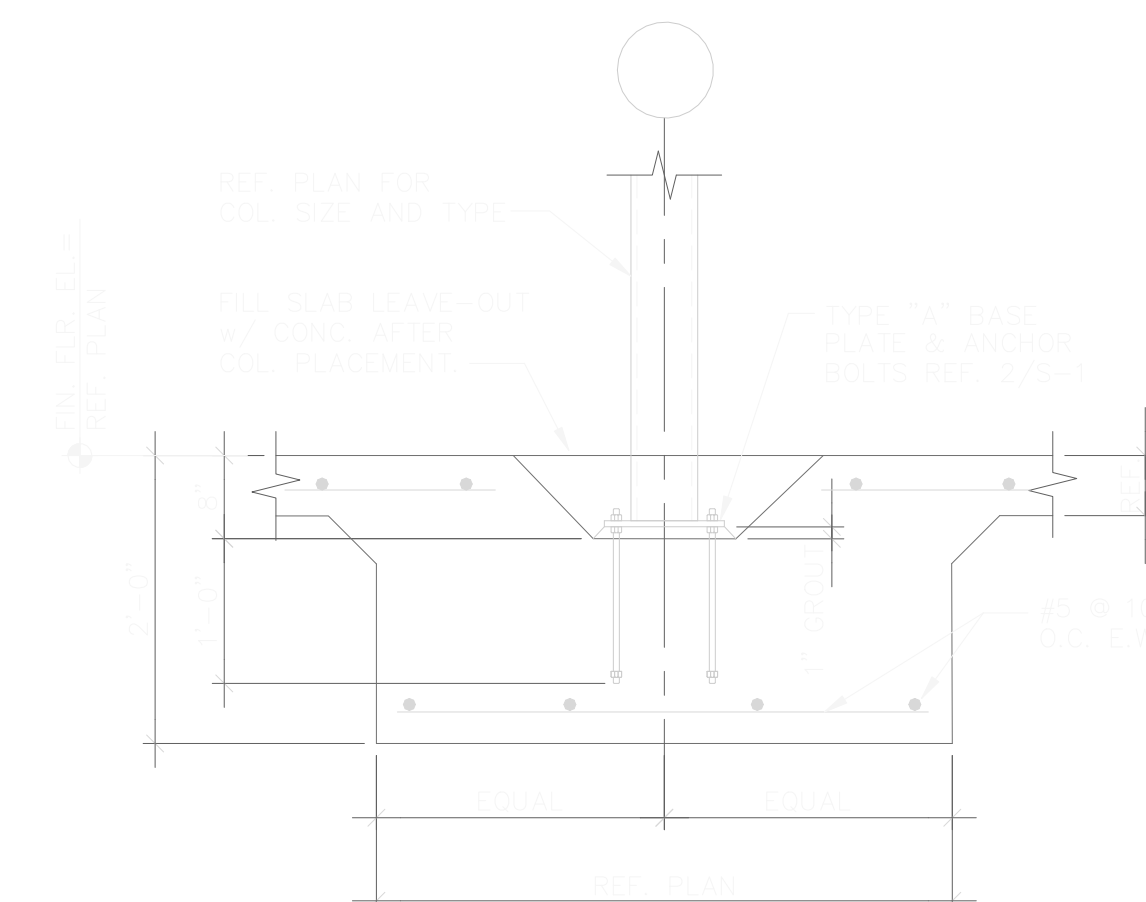
**7 TYPICAL CURB DETAIL**  
SCALE: NO SCALE



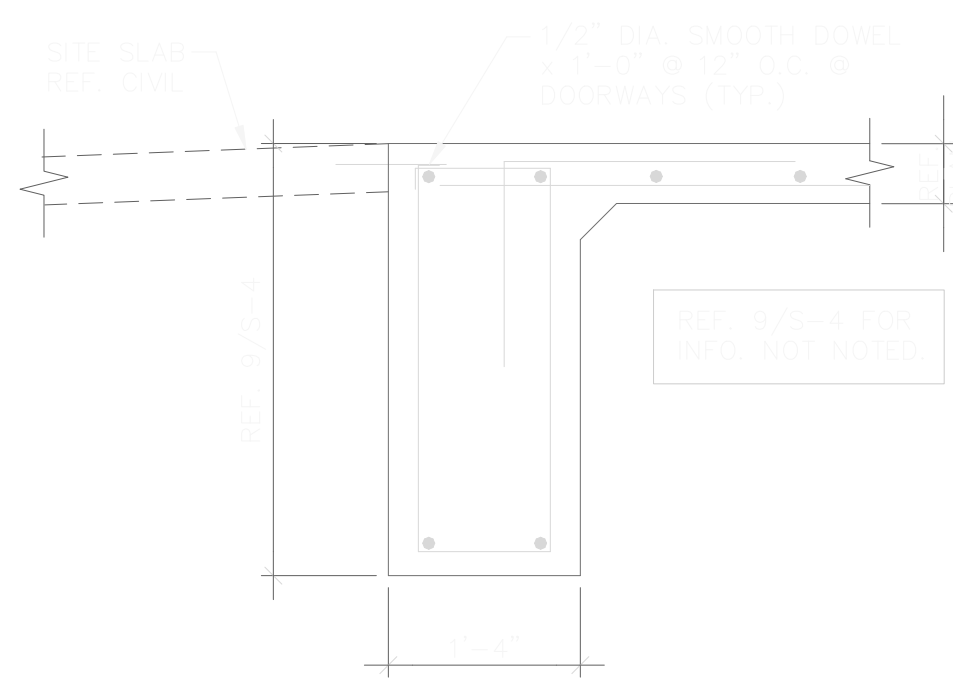
**8 TYP. GRADE BM. PENETRATION**  
SCALE: NO SCALE



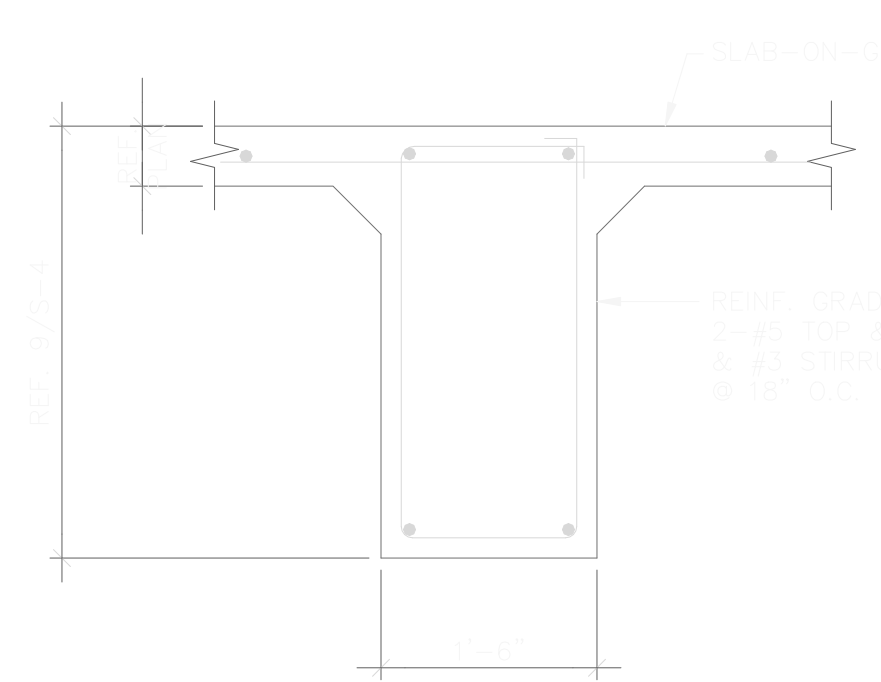
**9 SECTION**  
SCALE: 1/4"=1'-0"



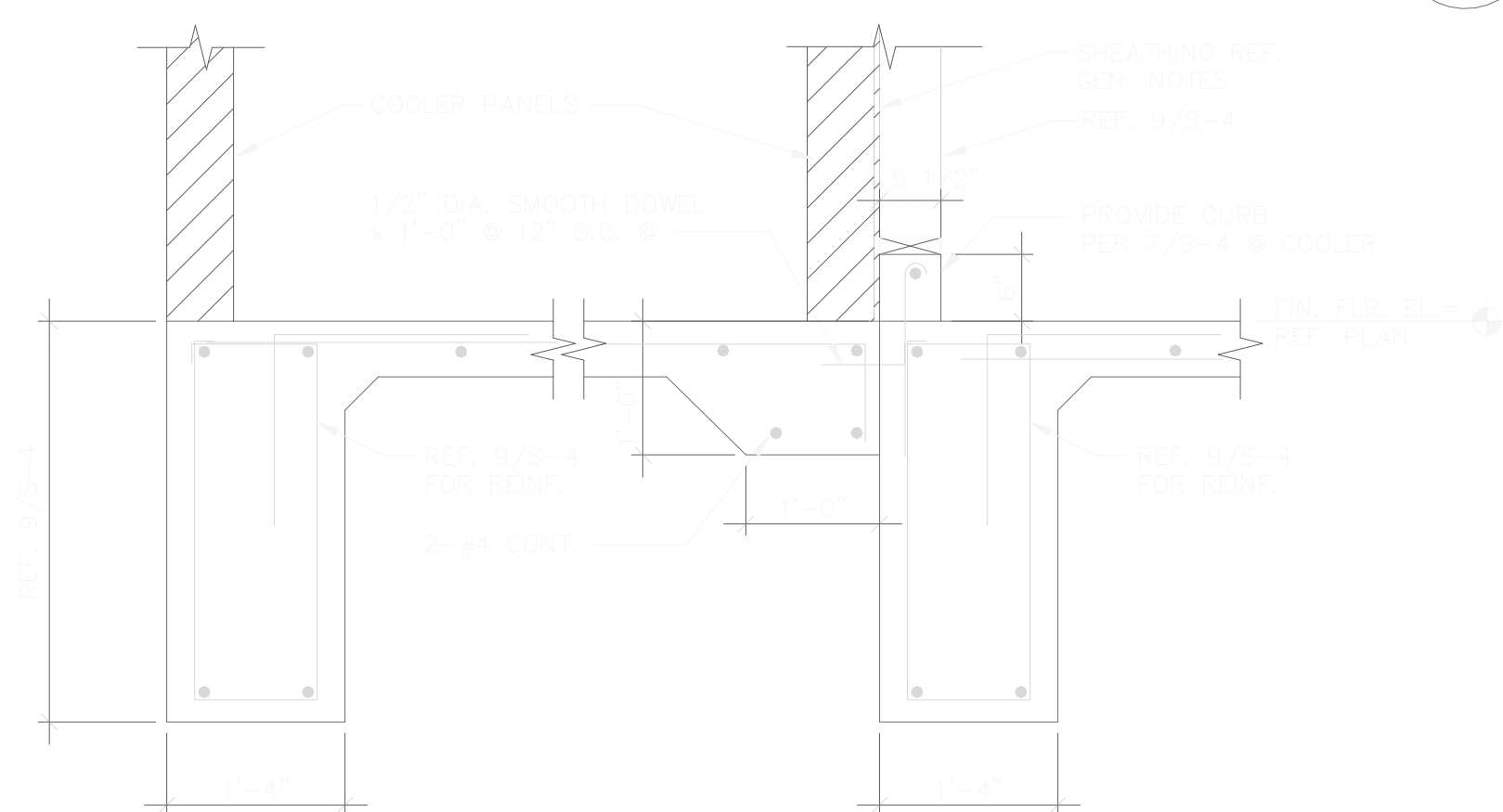
**10 SECTION**  
SCALE: 1/4"=1'-0"



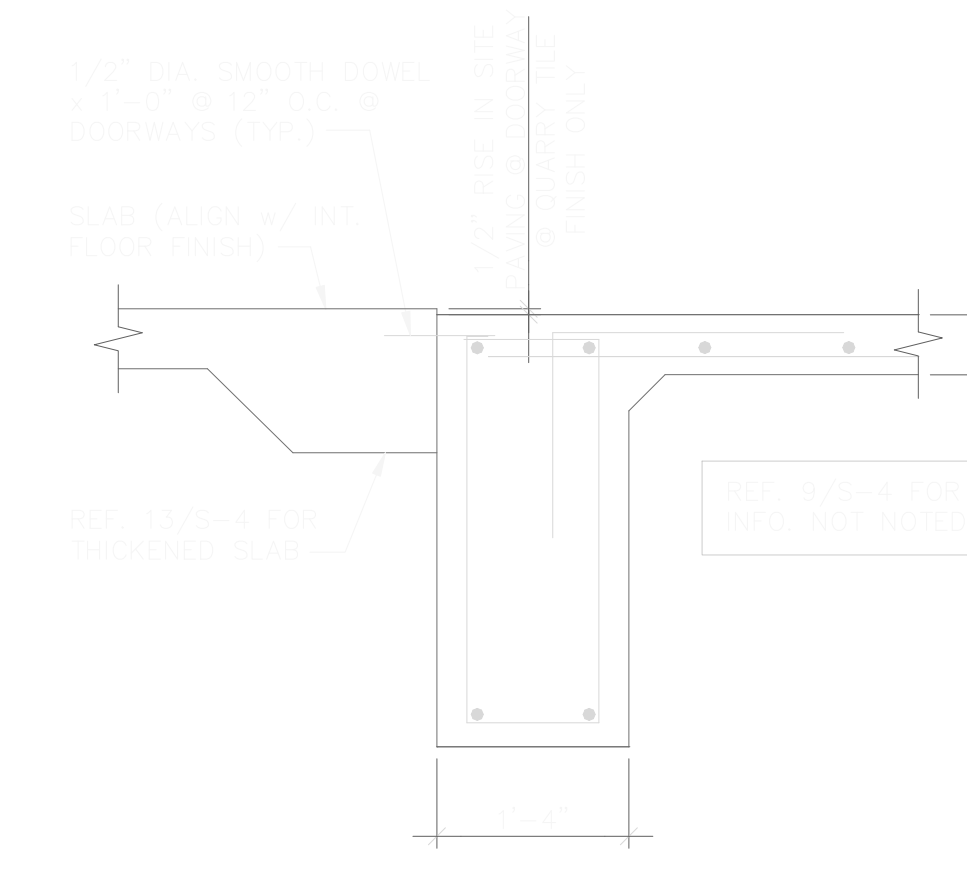
**11 SECTION**  
SCALE: 1/4"=1'-0"



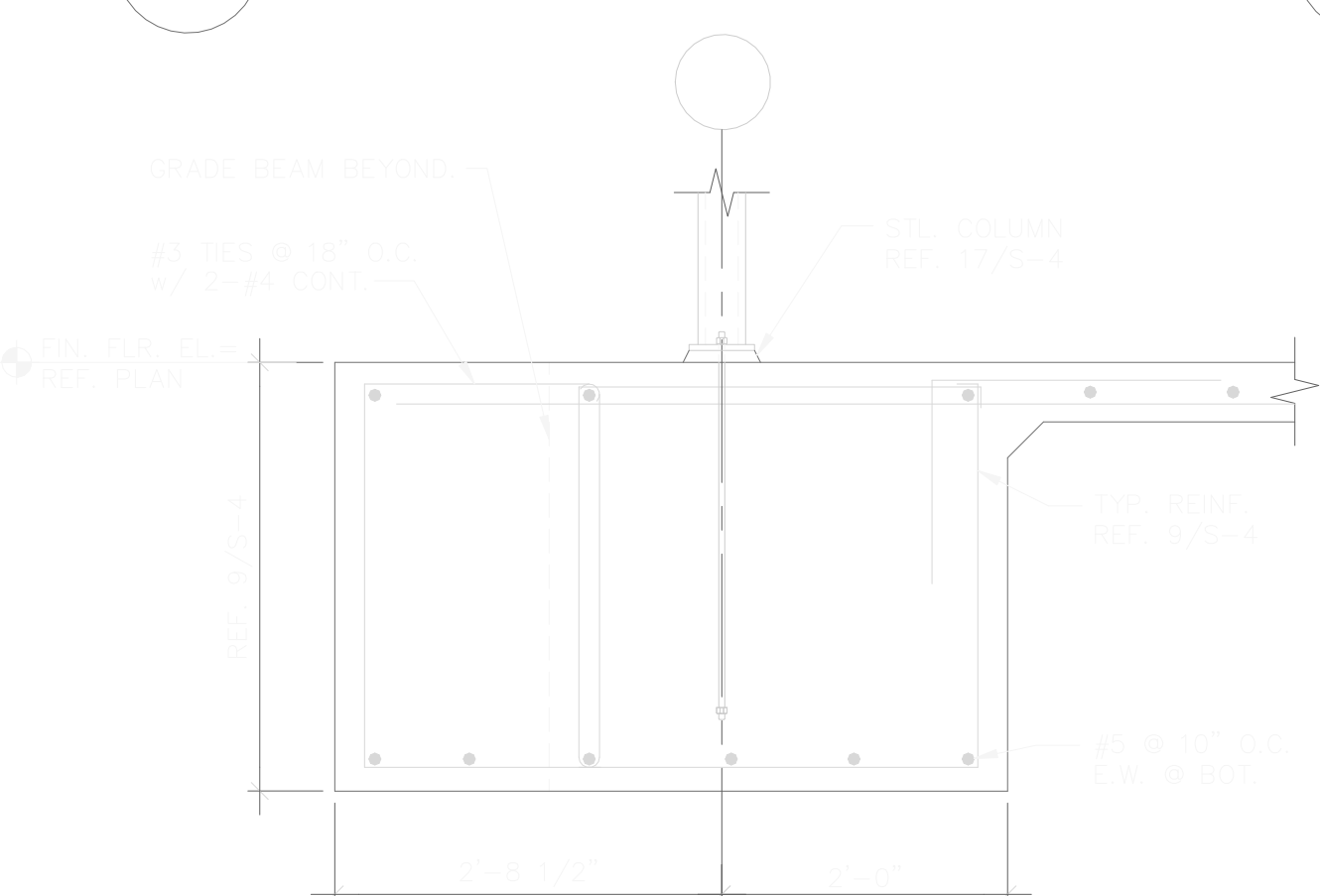
**12 SECTION**  
SCALE: 1/4"=1'-0"



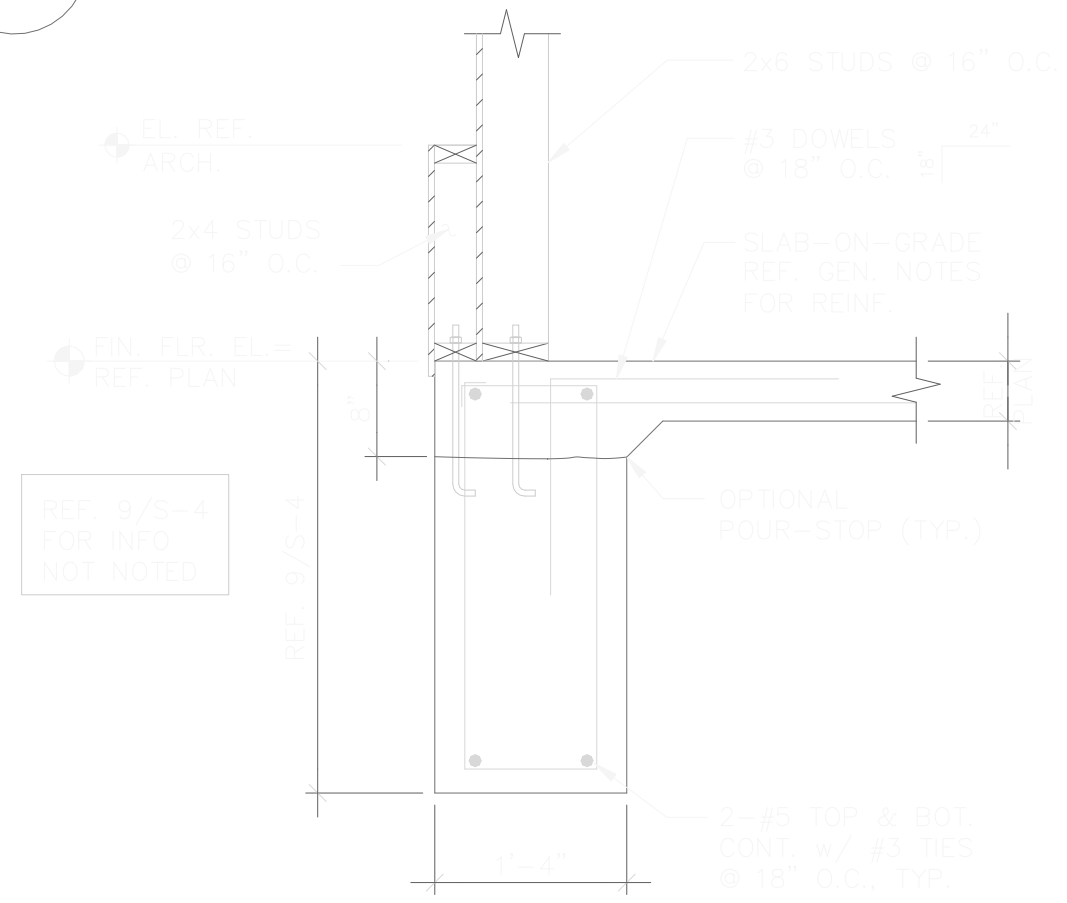
**13 SECTION**  
SCALE: 1/4"=1'-0"



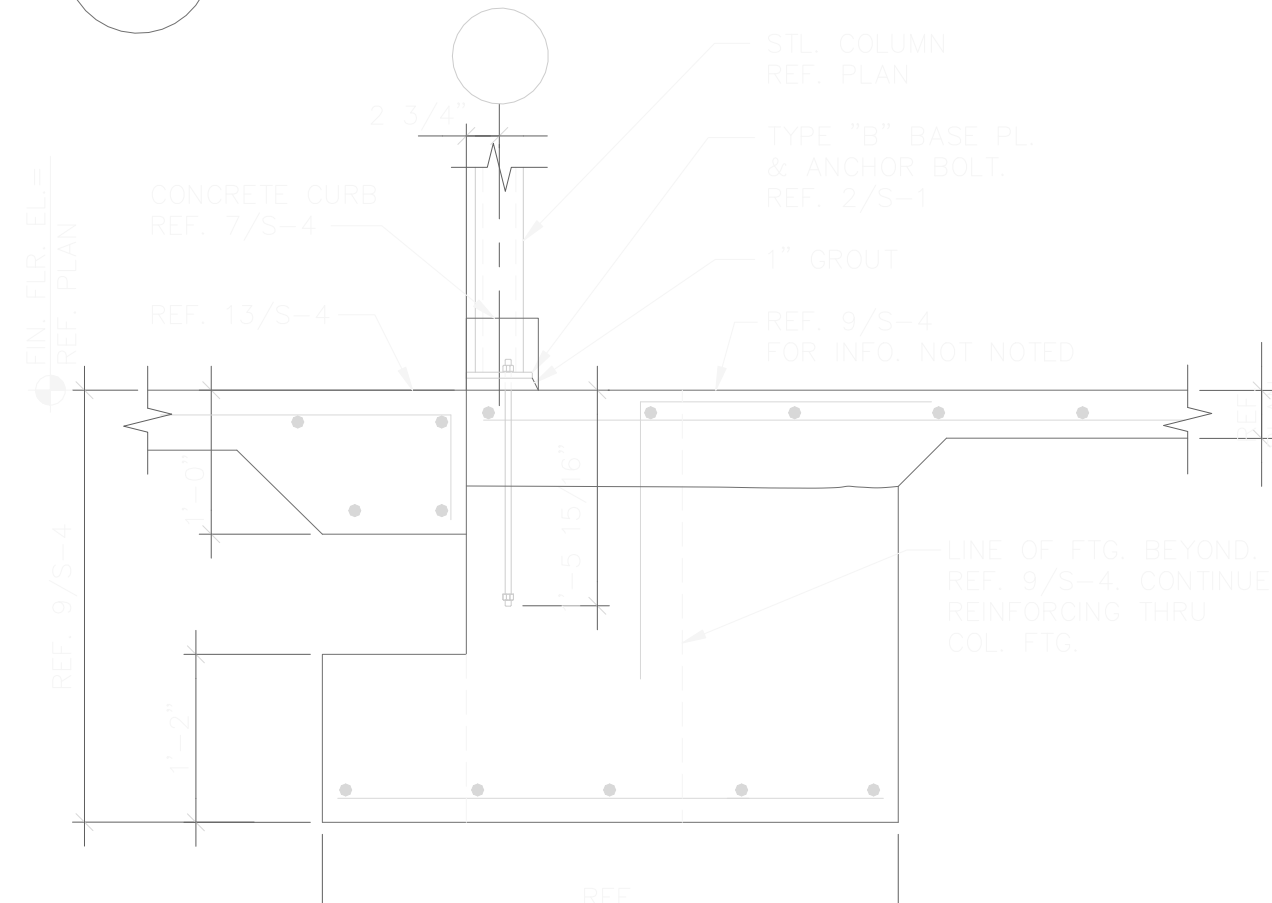
**14 SECTION**  
SCALE: 1/4"=1'-0"



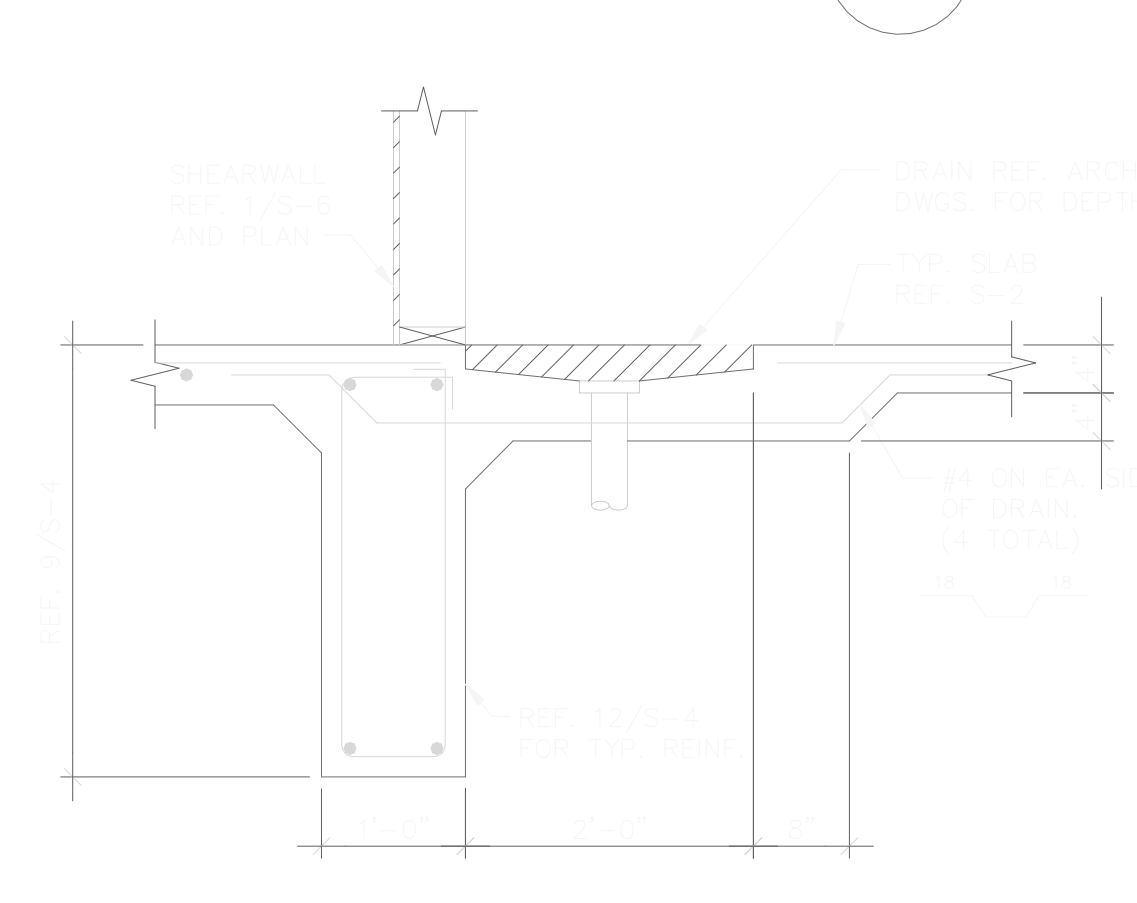
**15 SECTION**  
SCALE: 1/4"=1'-0"



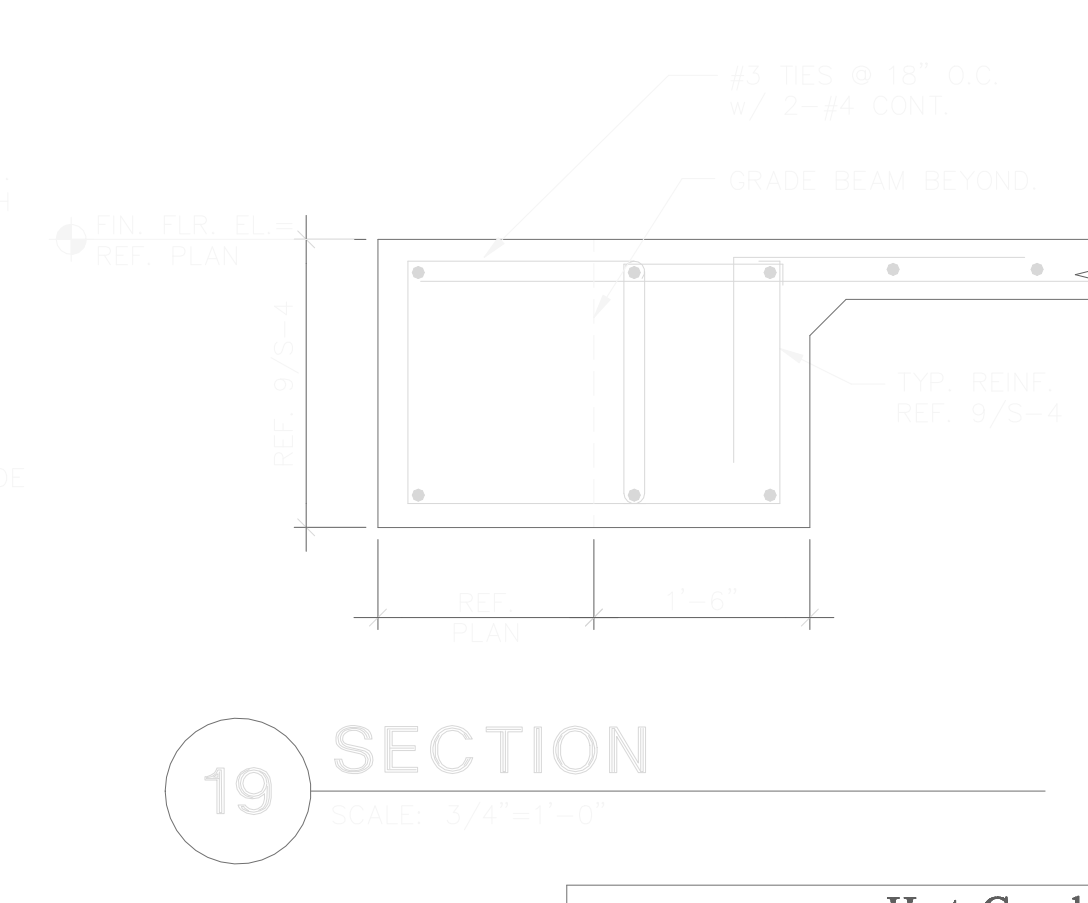
**16 SECTION**  
SCALE: 1/4"=1'-0"



**17 SECTION**  
SCALE: 1/4"=1'-0"



**18 RECESS AT MOP SINK**  
SCALE: 3/4"=1'-0"



**19 SECTION**  
SCALE: 1/4"=1'-0"

DATE	ISSUE
11 SEPT 2008	

NO.	REVISIONS
1	AS NOTED
2	AS NOTED
3	AS NOTED
4	AS NOTED
5	AS NOTED

PROTO 90  
HWY 287 AT PEARL RD.  
CASA GRANDE, AZ

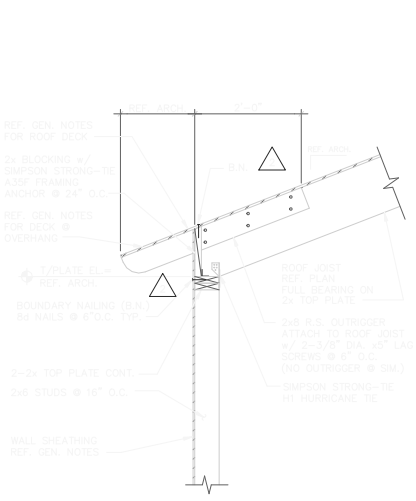


nea Architecture

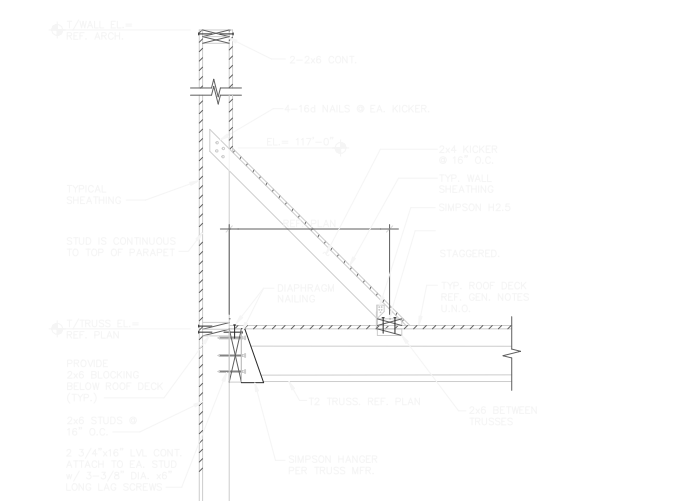
500 Greenville Ave  
Suite 302  
Dallas, TX 75206  
Tel: 361.9901  
Fax: 361.9906

**HGA** Hart, Gaugler & Associates, Inc.  
Structural Engineering Services  
12801 N. Central Expressway, #1400  
Dallas, TX 75243  
972-239-5111 / 972-239-5055 (Fax)

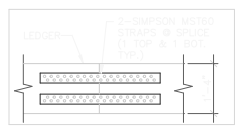
S-4



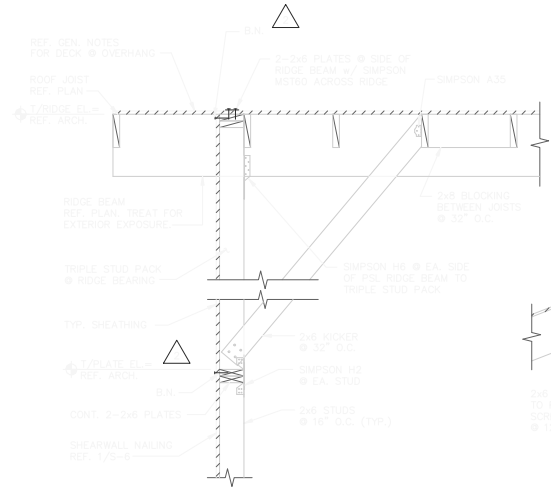
**1 SECTION**  
SCALE: 3/4\"/>



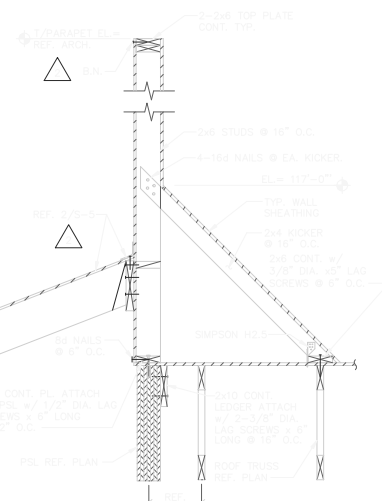
**2 SECTION**  
SCALE: 3/4\"/>



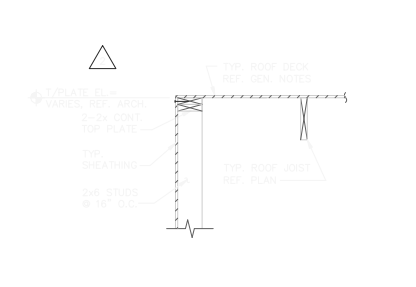
**3 NOT USED**  
SCALE: 3/4\"/>



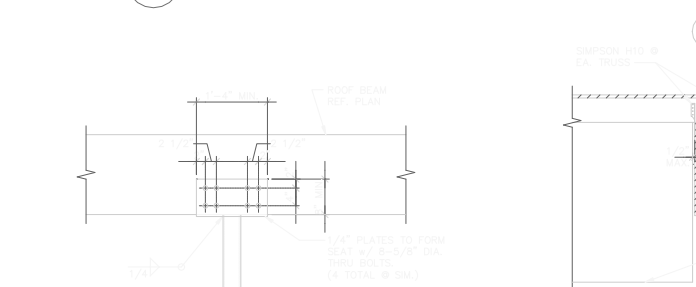
**4 SECTION**  
SCALE: 3/4\"/>



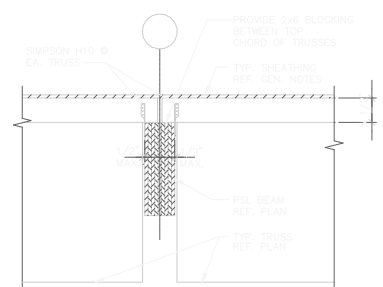
**5 SECTION**  
SCALE: 3/4\"/>



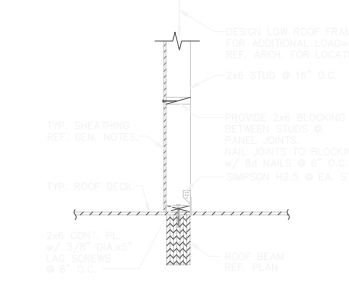
**6 SECTION**  
SCALE: 3/4\"/>



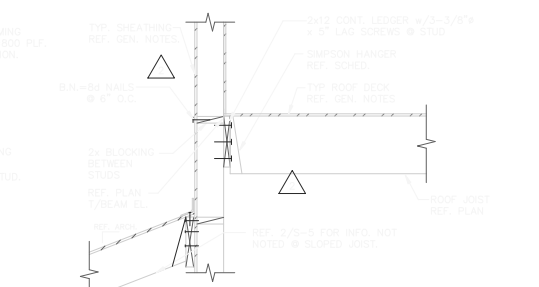
**7 SECTION**  
SCALE: 3/4\"/>



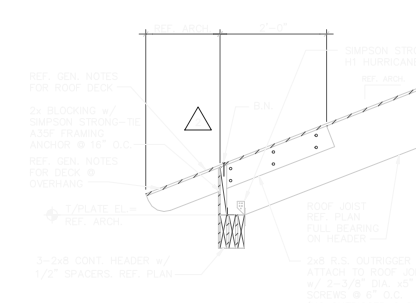
**8 SECTION**  
SCALE: 3/4\"/>



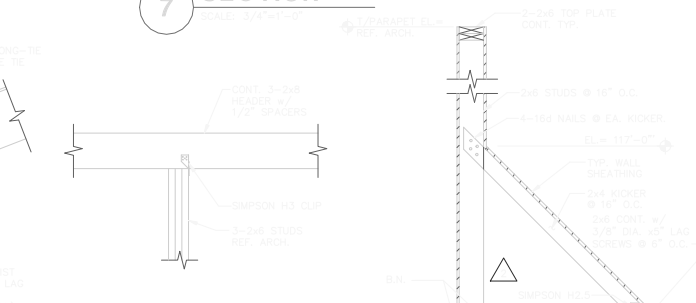
**9 SECTION**  
SCALE: 3/4\"/>



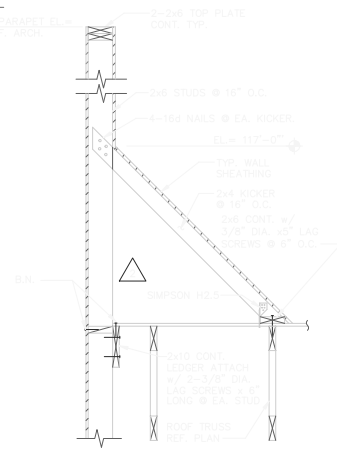
**10 SECTION**  
SCALE: 3/4\"/>



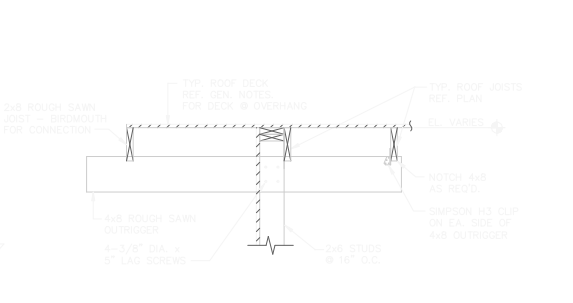
**11 SECTION**  
SCALE: 3/4\"/>



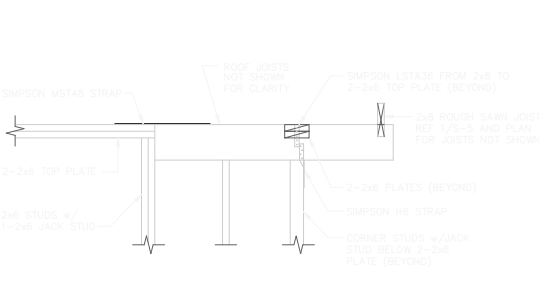
**12 SECTION**  
SCALE: 3/4\"/>



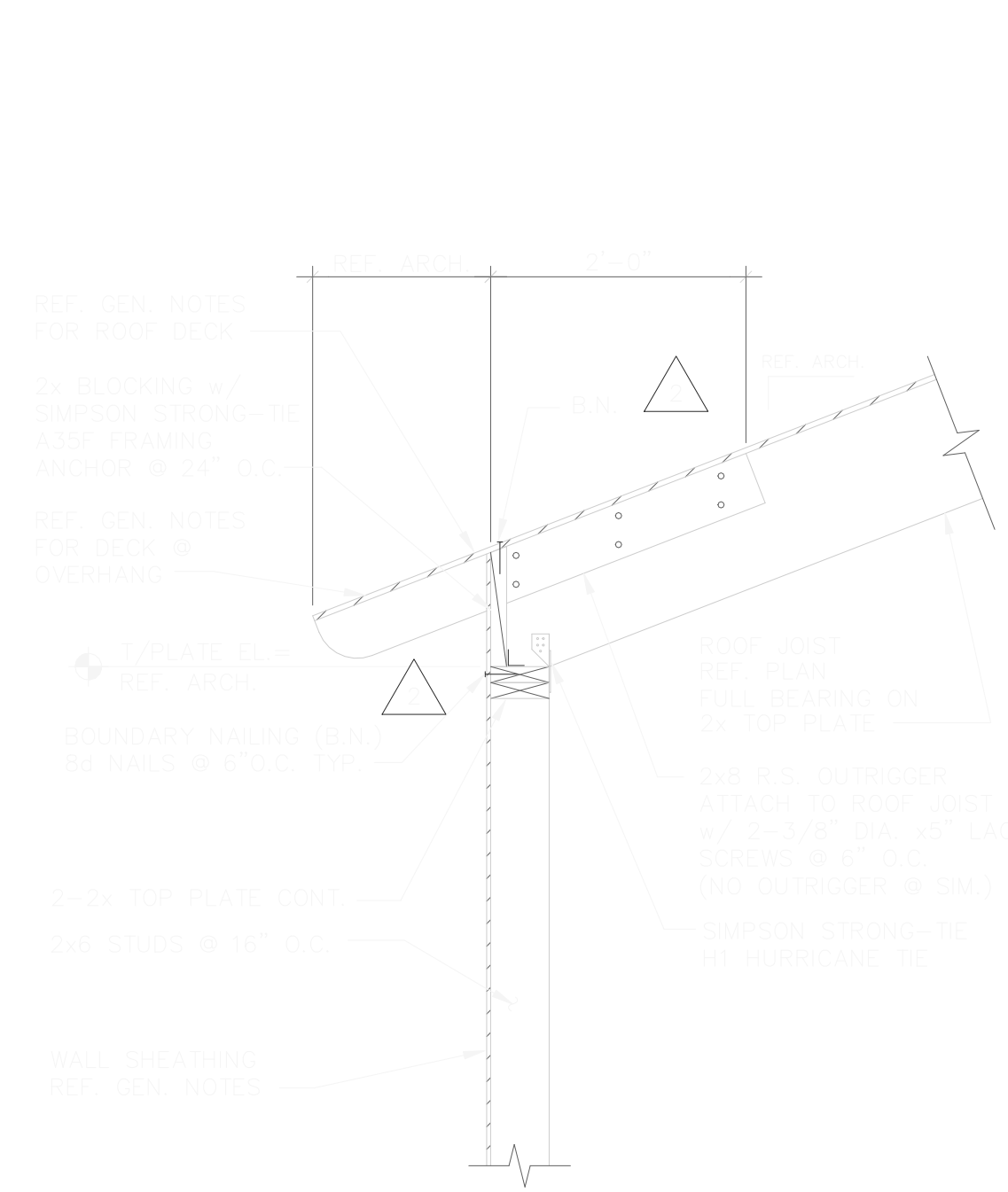
**13 SECTION**  
SCALE: 3/4\"/>



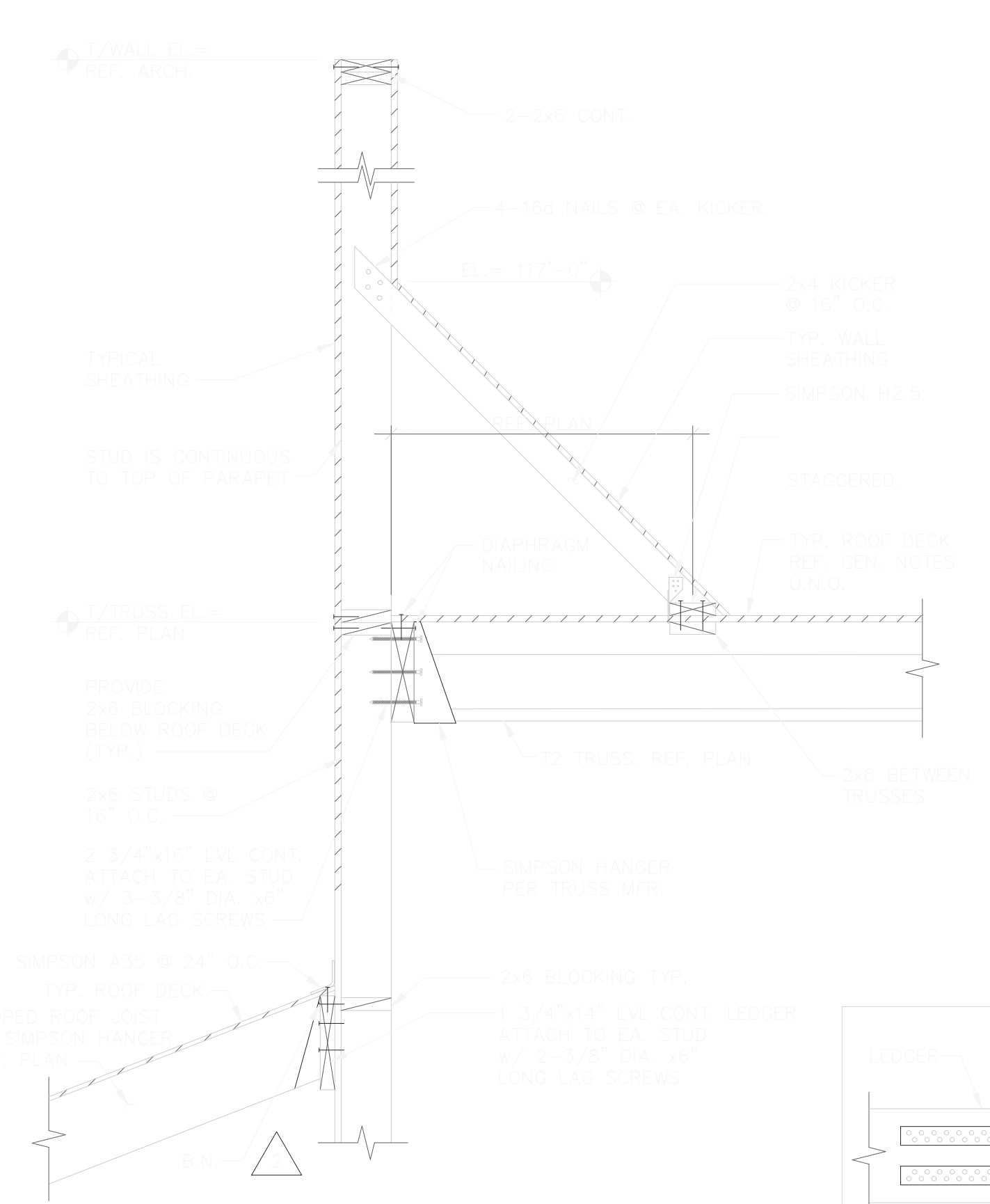
**14 SECTION**  
SCALE: 3/4\"/>



**15 SECTION**  
SCALE: 3/4\"/>

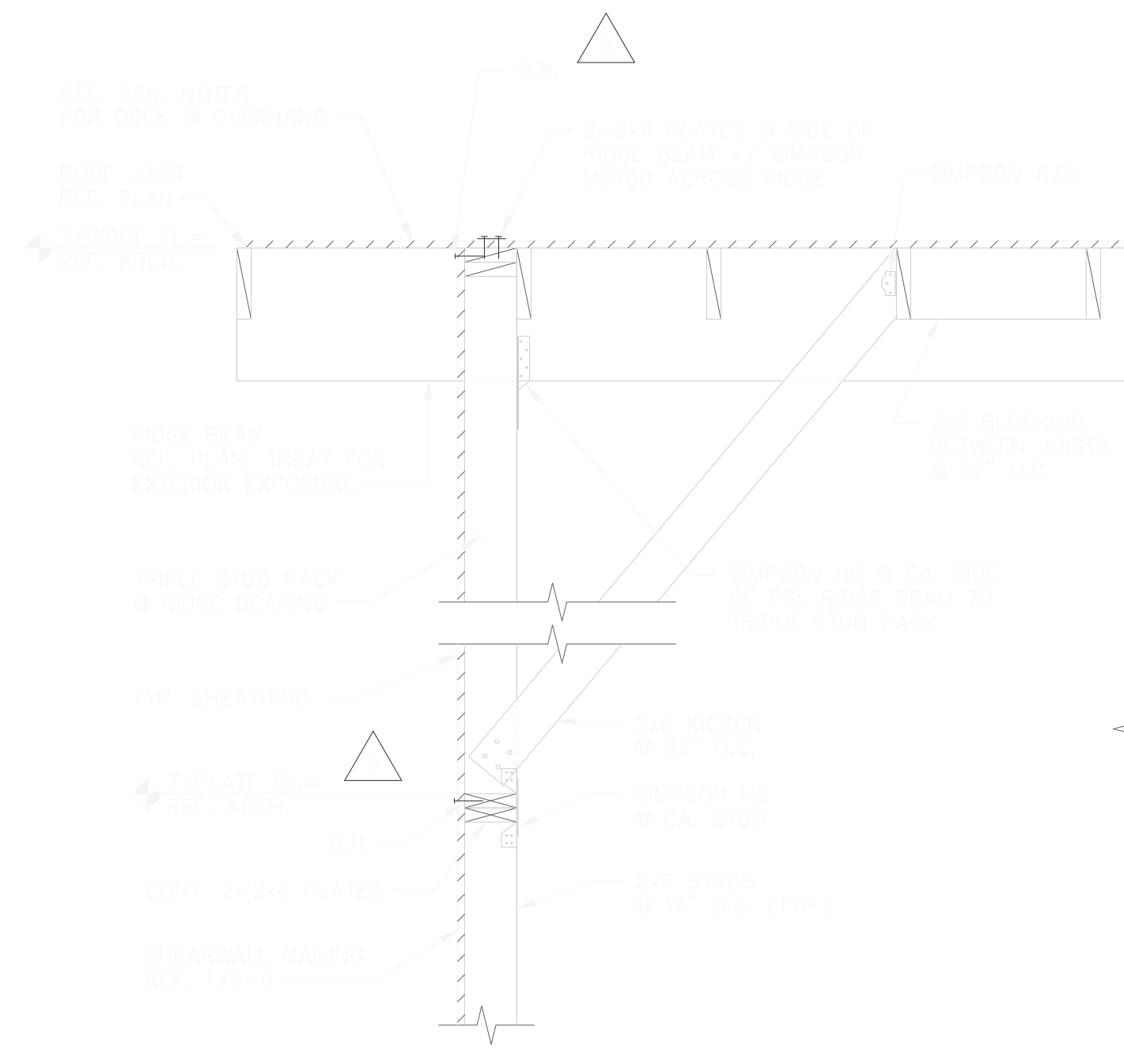


**1 SECTION**  
SCALE: 3/4"=1'-0"

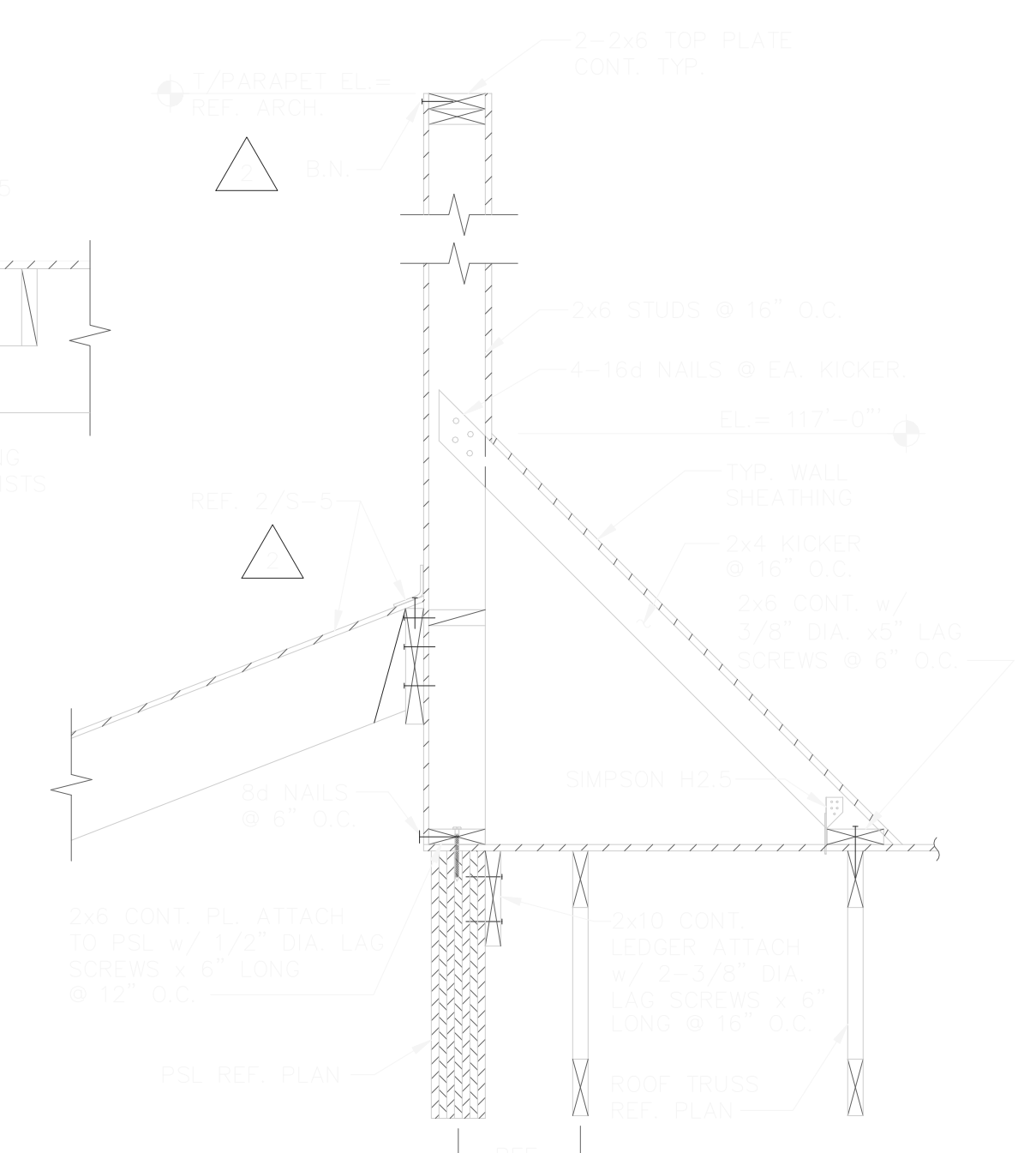


**2 SECTION**  
SCALE: 3/4"=1'-0"

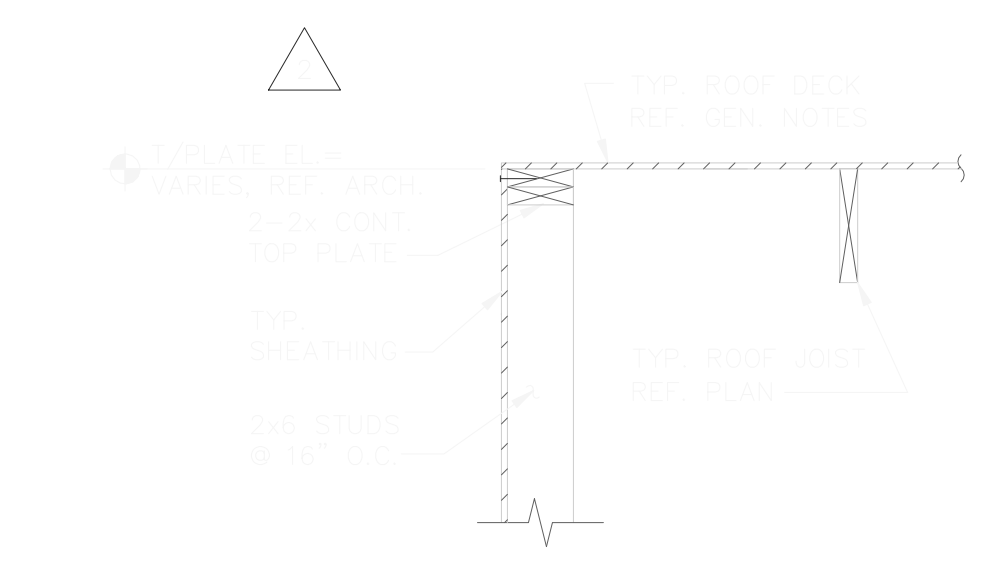
**3 NOT USED**  
SCALE: 3/4"=1'-0"



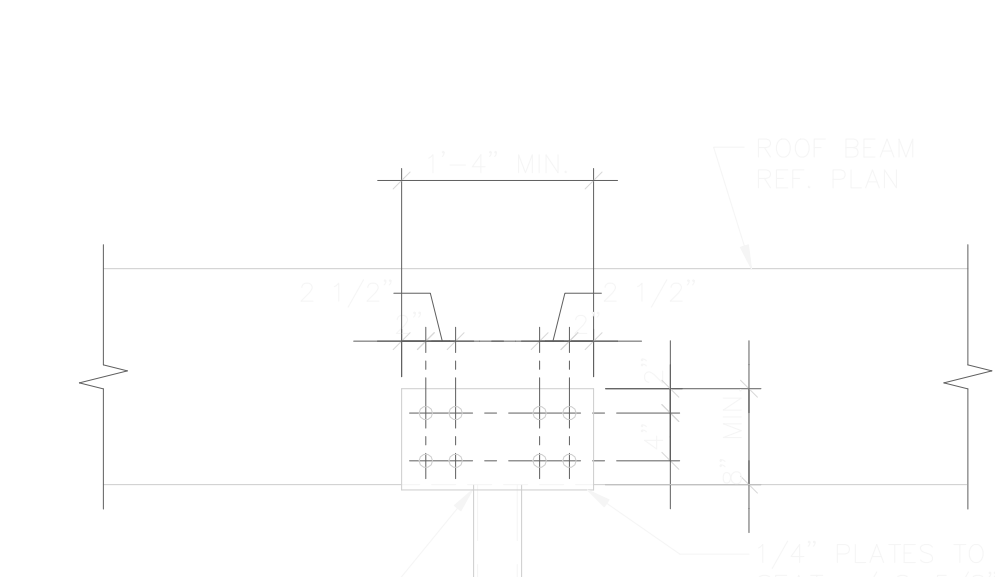
**4 SECTION**  
SCALE: 3/4"=1'-0"



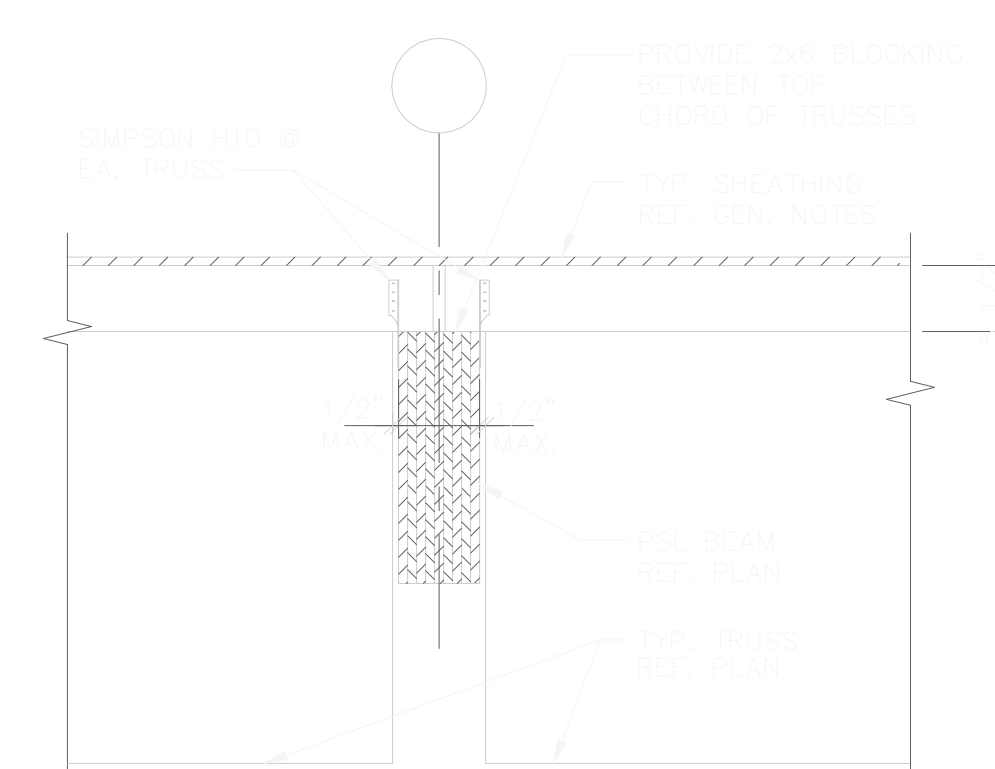
**5 SECTION**  
SCALE: 3/4"=1'-0"



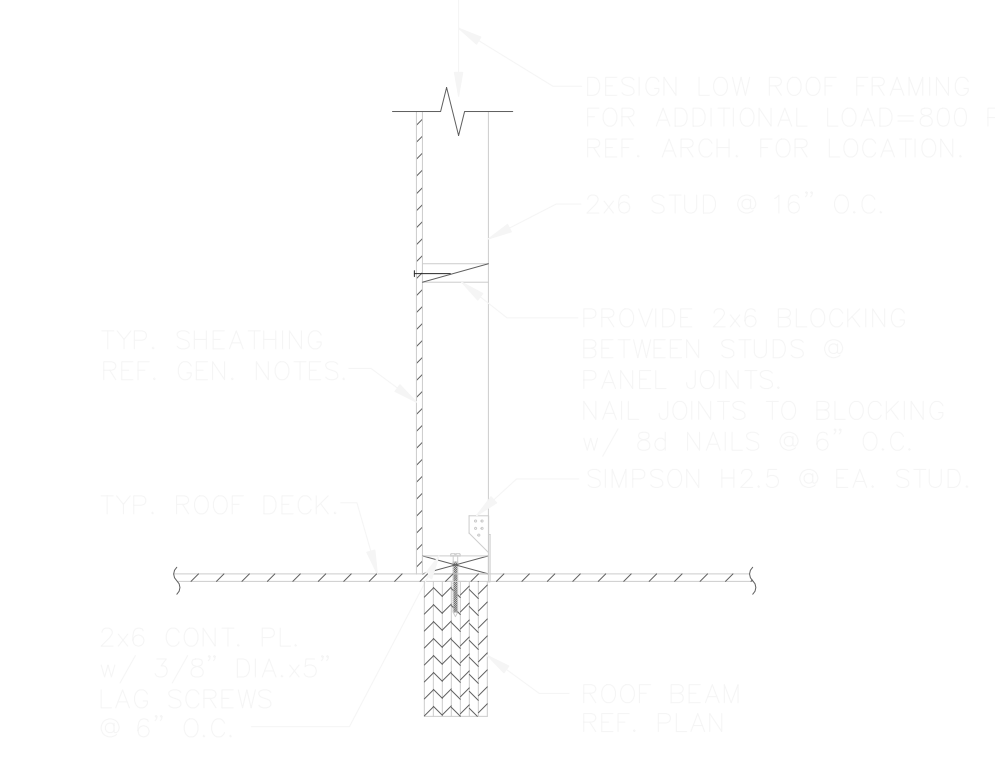
**6 SECTION**  
SCALE: 3/4"=1'-0"



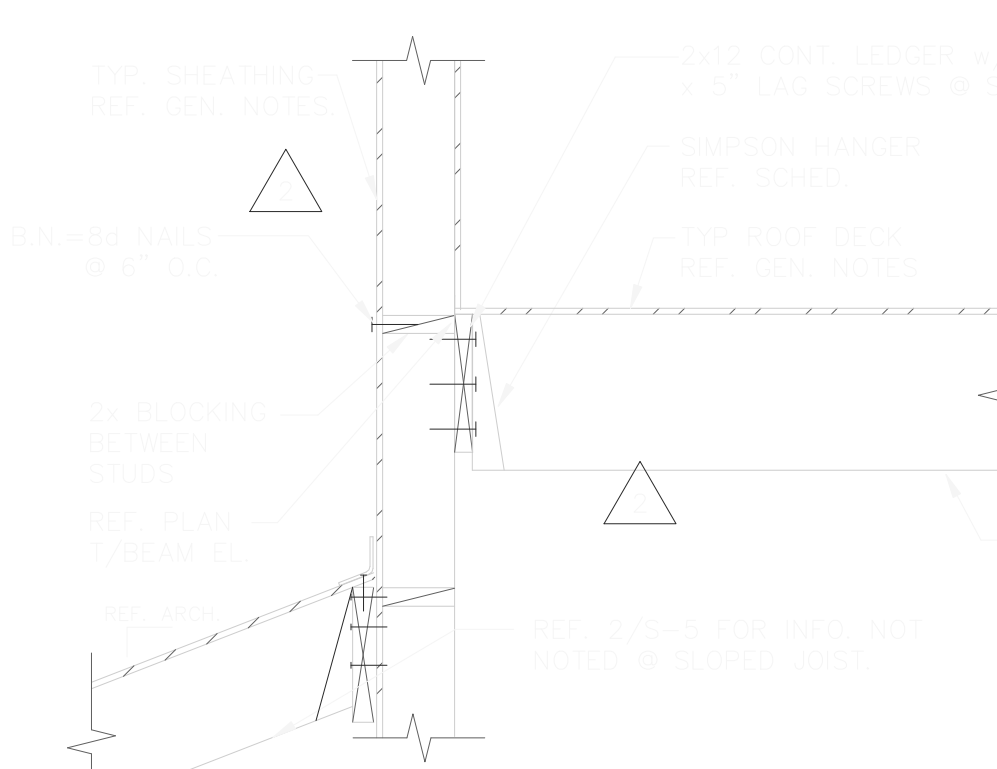
**7 SECTION**  
SCALE: 3/4"=1'-0"



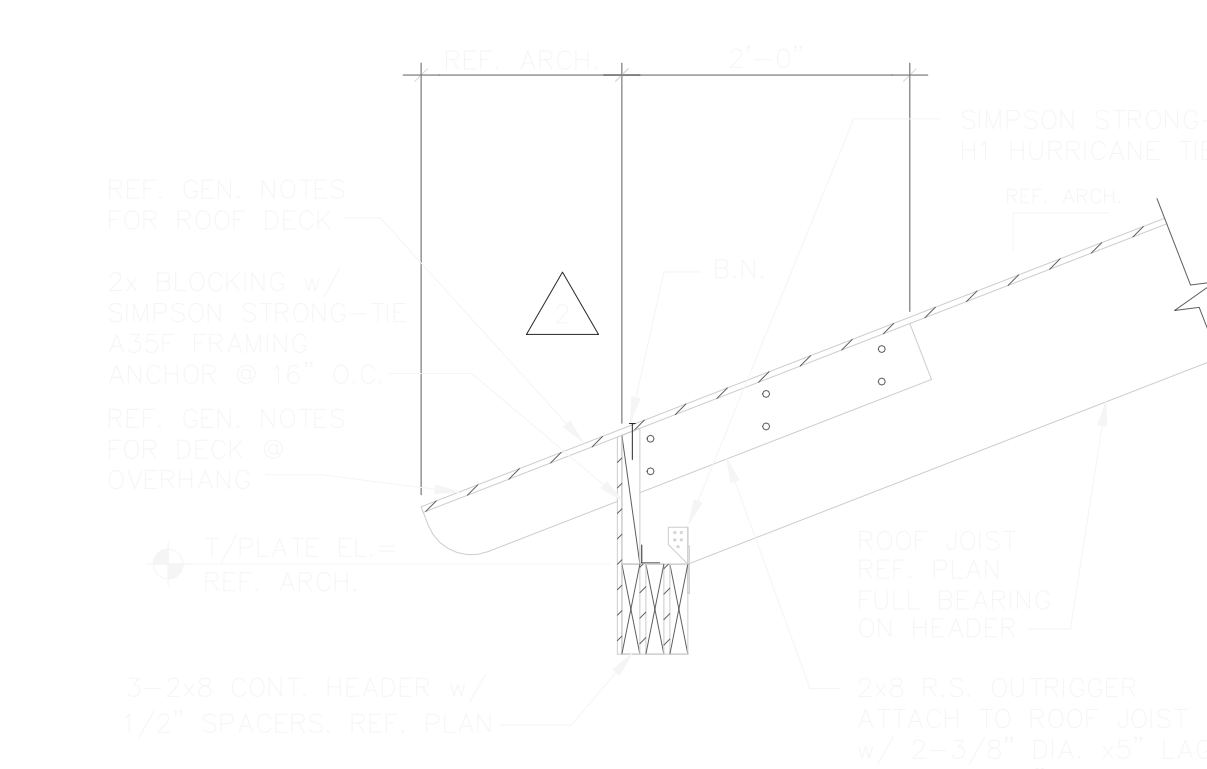
**8 SECTION**  
SCALE: 3/4"=1'-0"



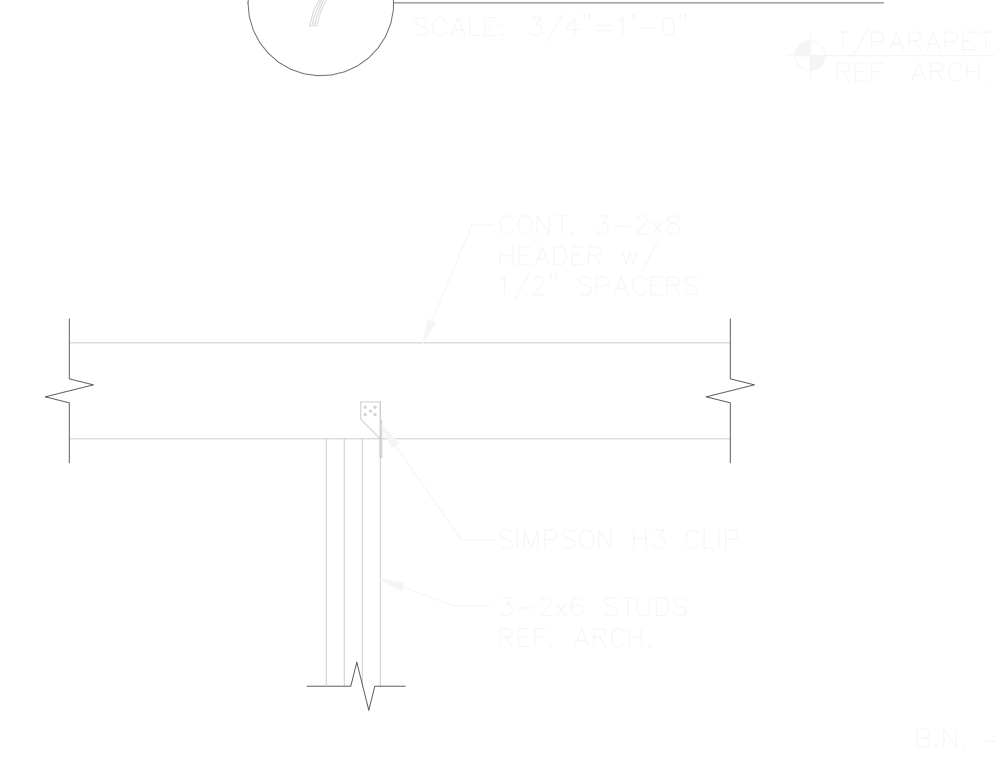
**9 SECTION**  
SCALE: 3/4"=1'-0"



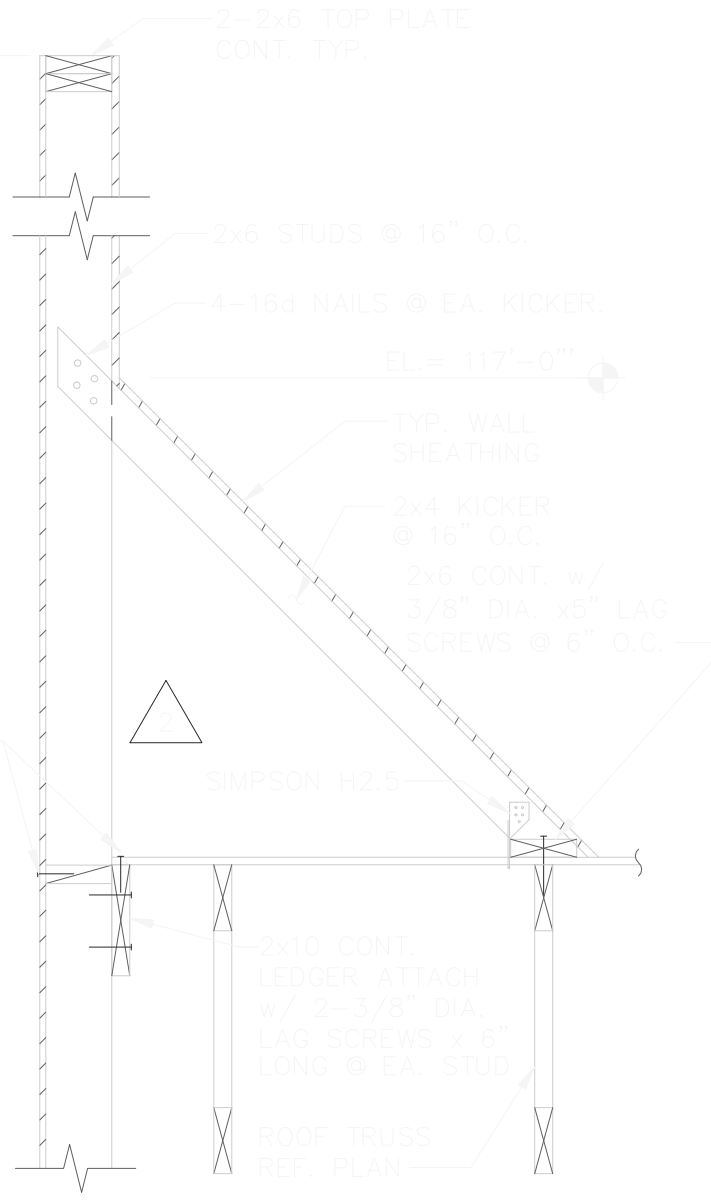
**10 SECTION**  
SCALE: 3/4"=1'-0"



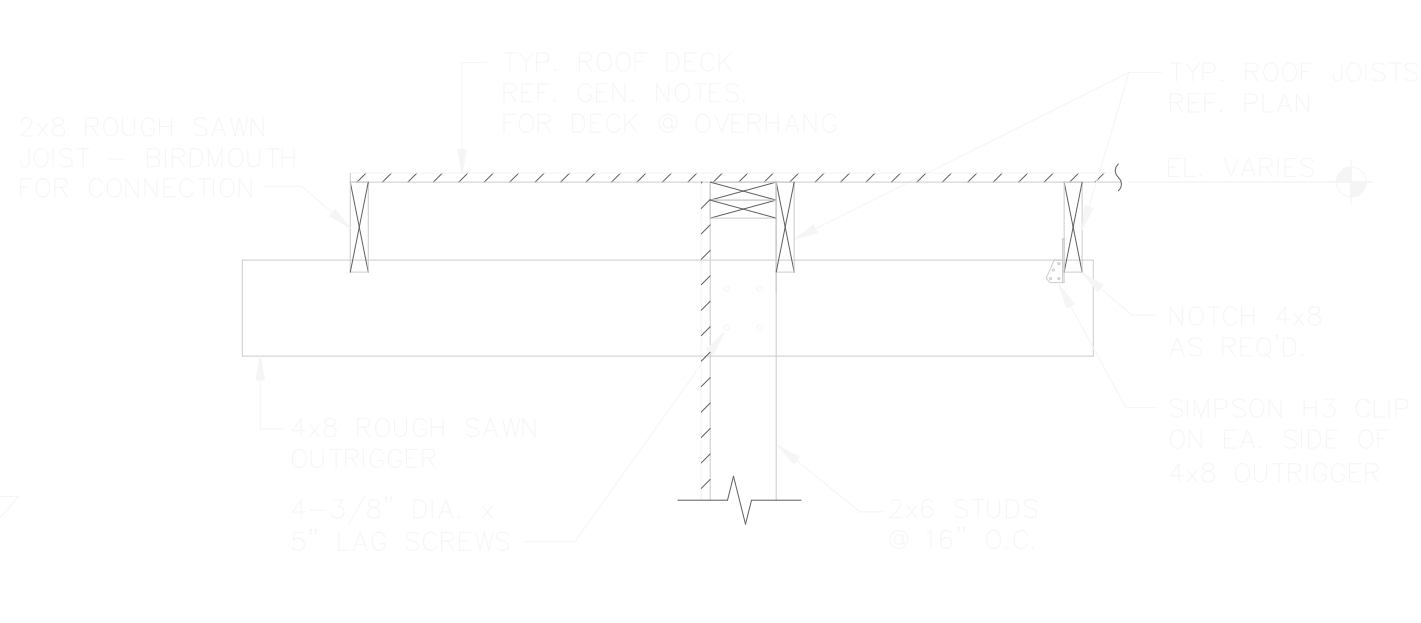
**11 SECTION**  
SCALE: 3/4"=1'-0"



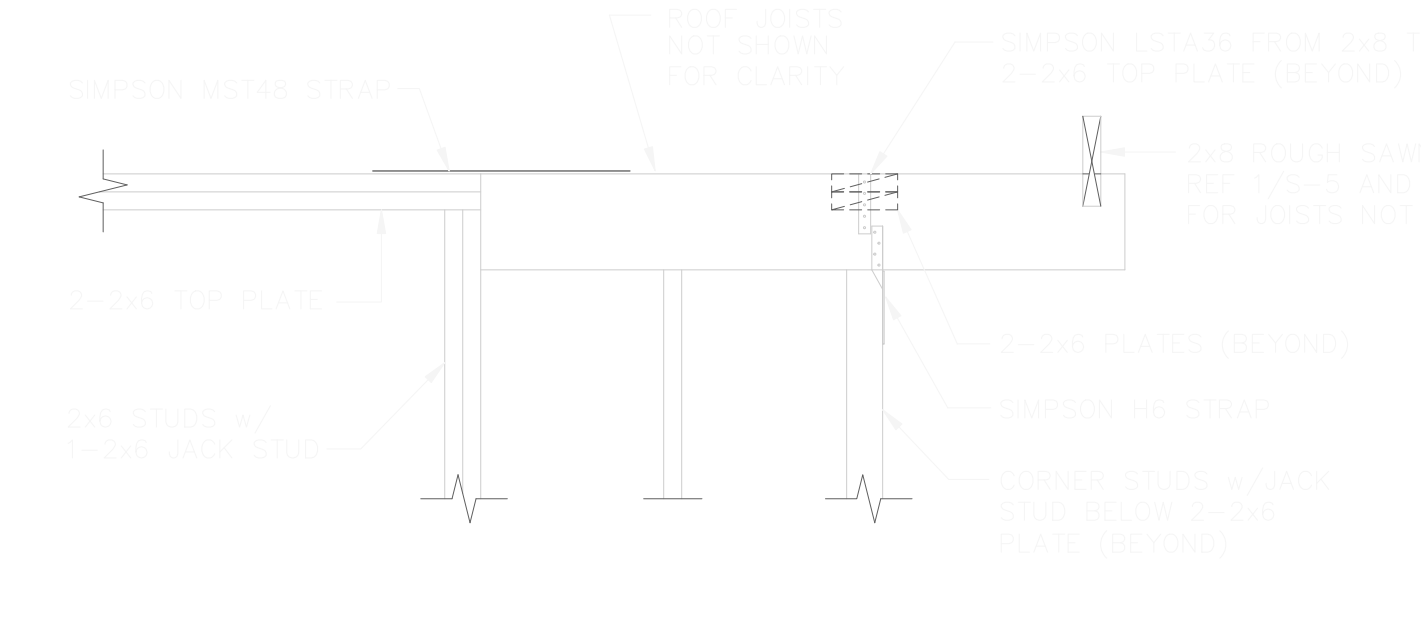
**12 SECTION**  
SCALE: 3/4"=1'-0"



**13 SECTION**  
SCALE: 3/4"=1'-0"



**14 SECTION**  
SCALE: 3/4"=1'-0"



**15 SECTION**  
SCALE: 3/4"=1'-0"

NO.	DATE	DESCRIPTION
1	09/11/2018	ISSUE FOR PERMITS
2	09/11/2018	ISSUE FOR PERMITS
3	09/11/2018	ISSUE FOR PERMITS
4	09/11/2018	ISSUE FOR PERMITS
5	09/11/2018	ISSUE FOR PERMITS
6	09/11/2018	ISSUE FOR PERMITS
7	09/11/2018	ISSUE FOR PERMITS
8	09/11/2018	ISSUE FOR PERMITS
9	09/11/2018	ISSUE FOR PERMITS
10	09/11/2018	ISSUE FOR PERMITS
11	09/11/2018	ISSUE FOR PERMITS
12	09/11/2018	ISSUE FOR PERMITS
13	09/11/2018	ISSUE FOR PERMITS
14	09/11/2018	ISSUE FOR PERMITS
15	09/11/2018	ISSUE FOR PERMITS

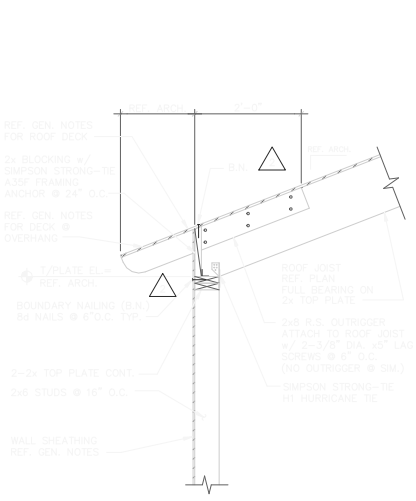
NO.	DATE	DESCRIPTION
1	09/11/2018	ISSUE FOR PERMITS
2	09/11/2018	ISSUE FOR PERMITS
3	09/11/2018	ISSUE FOR PERMITS
4	09/11/2018	ISSUE FOR PERMITS
5	09/11/2018	ISSUE FOR PERMITS
6	09/11/2018	ISSUE FOR PERMITS
7	09/11/2018	ISSUE FOR PERMITS
8	09/11/2018	ISSUE FOR PERMITS
9	09/11/2018	ISSUE FOR PERMITS
10	09/11/2018	ISSUE FOR PERMITS
11	09/11/2018	ISSUE FOR PERMITS
12	09/11/2018	ISSUE FOR PERMITS
13	09/11/2018	ISSUE FOR PERMITS
14	09/11/2018	ISSUE FOR PERMITS
15	09/11/2018	ISSUE FOR PERMITS

PROTO 90  
HWY 287 AT PEARL RD.  
CASA GRANDE, AZ

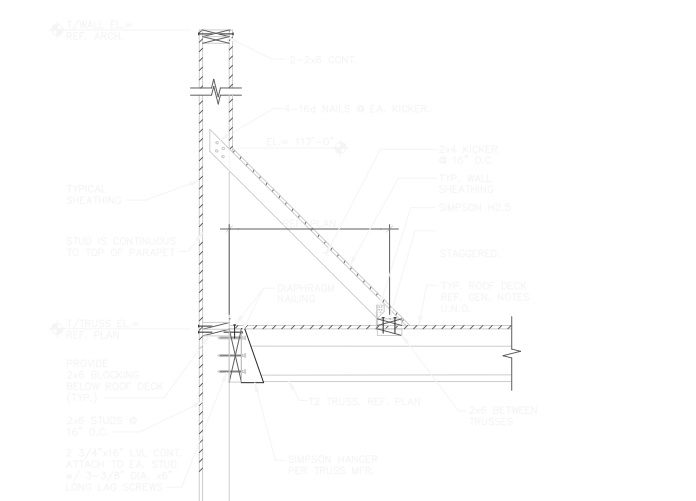


neca Architecture  
500 Greenville Ave  
Suite 307  
Dallas, TX 75206  
972.361.9901  
Fax 972.361.9906

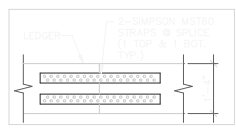
**HGA** Hart, Gaugler & Associates, Inc.  
Structural Engineering Services  
12801 N. Central Expressway, #1400  
Dallas, TX 75243  
972-239-5111 / 972-239-5055 (Fax)



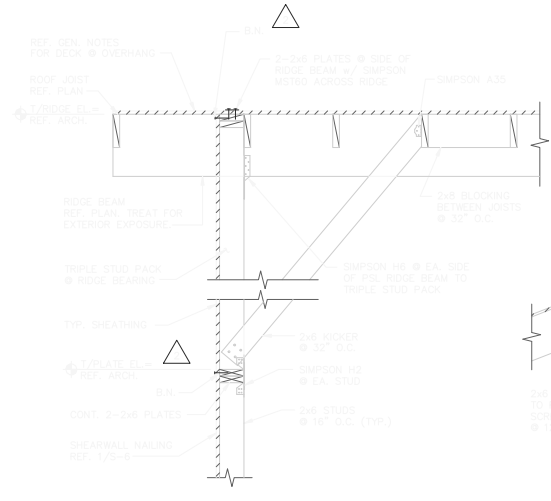
**1 SECTION**  
SCALE: 3/4\"/>



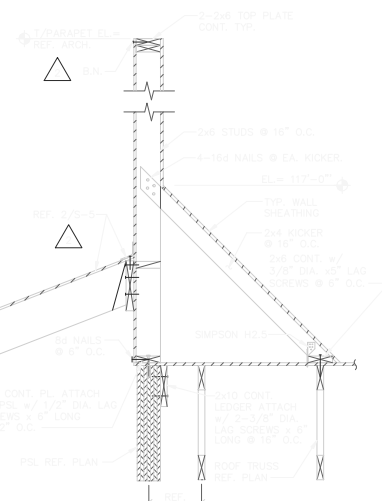
**2 SECTION**  
SCALE: 3/4\"/>



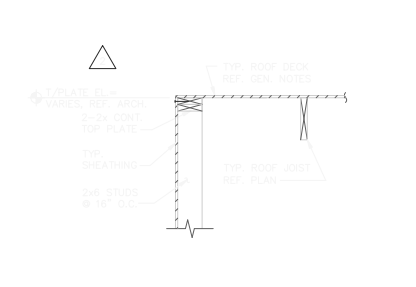
**3 NOT USED**  
SCALE: 3/4\"/>



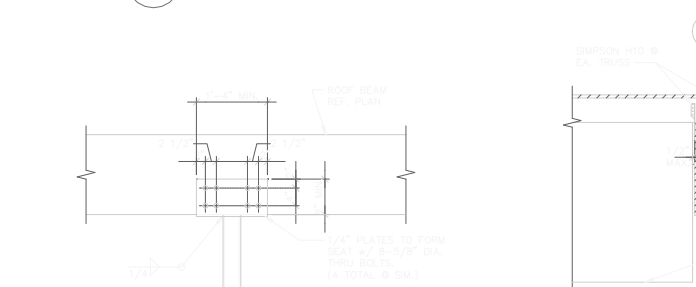
**4 SECTION**  
SCALE: 3/4\"/>



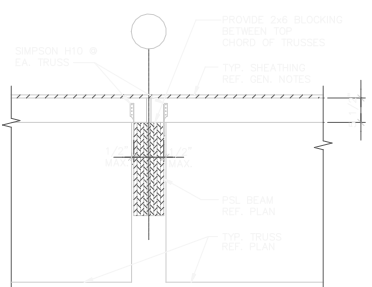
**5 SECTION**  
SCALE: 3/4\"/>



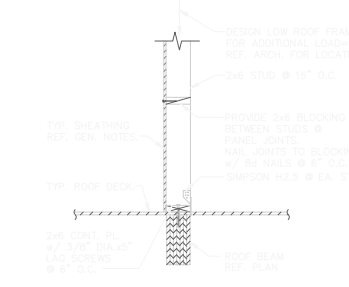
**6 SECTION**  
SCALE: 3/4\"/>



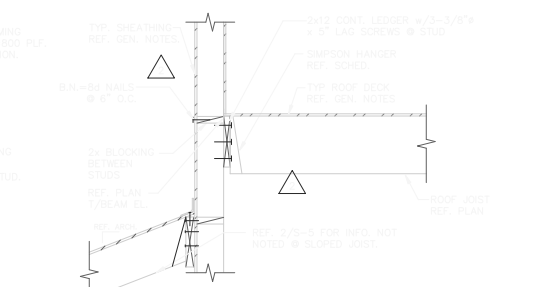
**7 SECTION**  
SCALE: 3/4\"/>



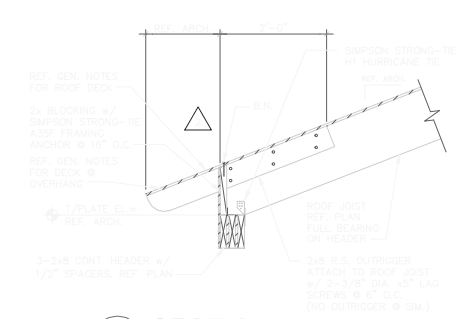
**8 SECTION**  
SCALE: 3/4\"/>



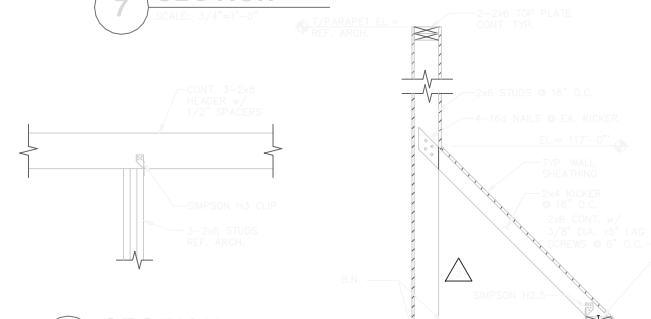
**9 SECTION**  
SCALE: 3/4\"/>



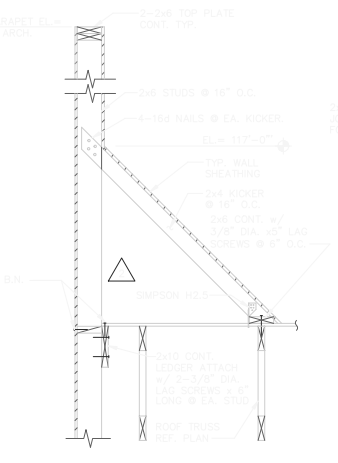
**10 SECTION**  
SCALE: 3/4\"/>



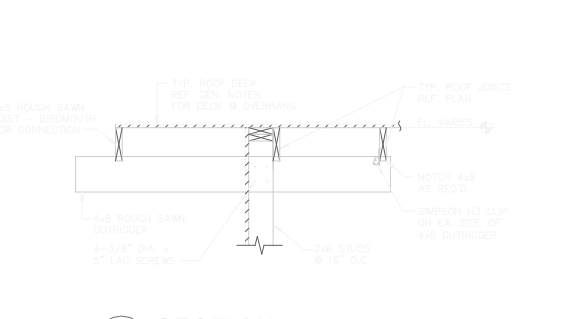
**11 SECTION**  
SCALE: 3/4\"/>



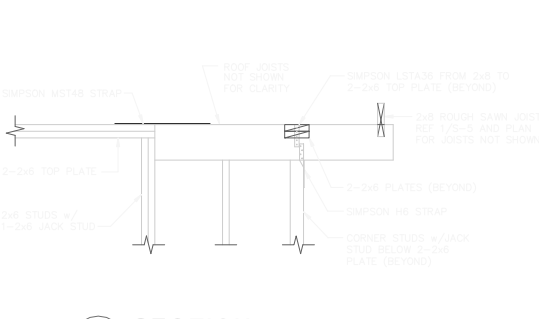
**12 SECTION**  
SCALE: 3/4\"/>



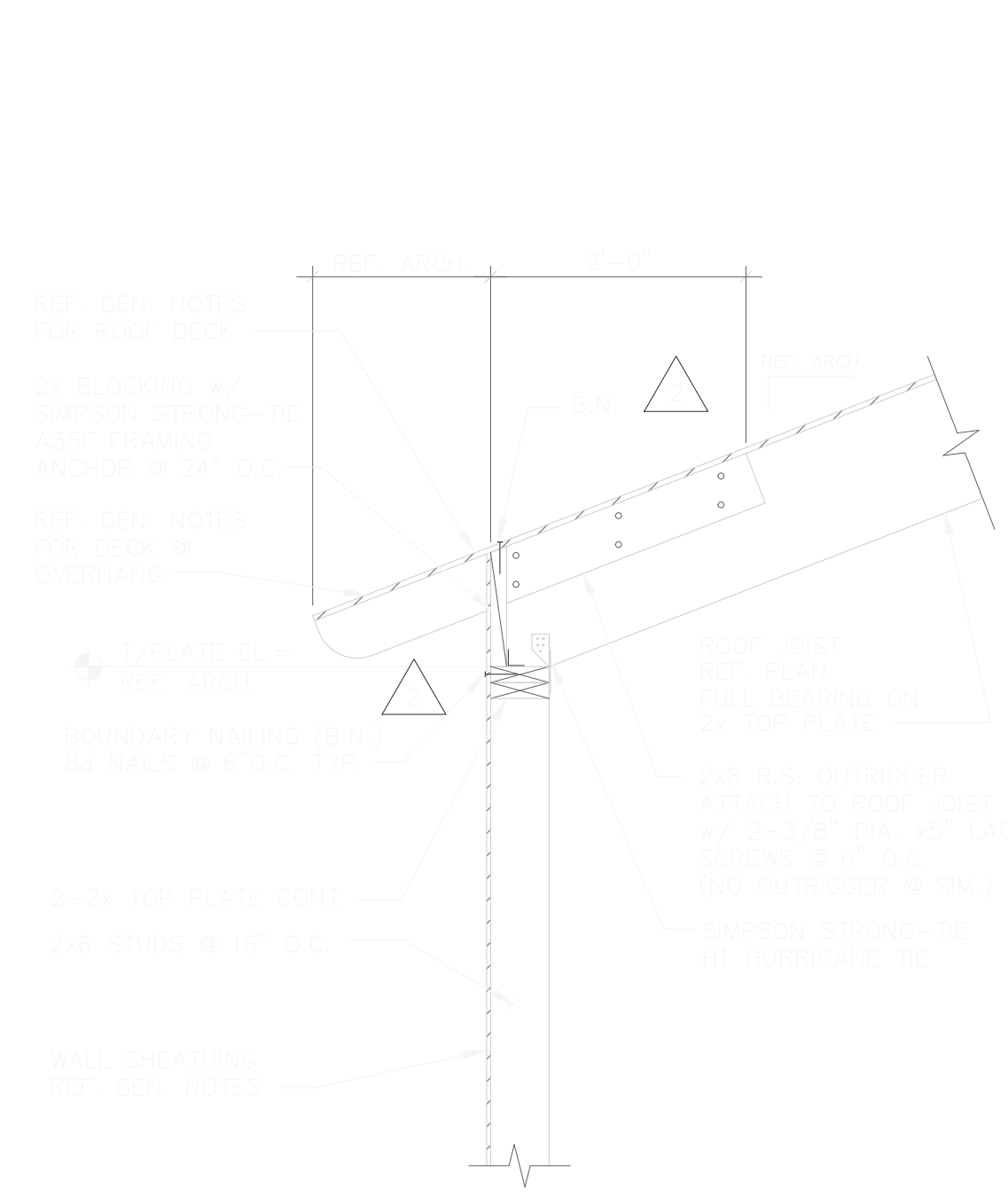
**13 SECTION**  
SCALE: 3/4\"/>



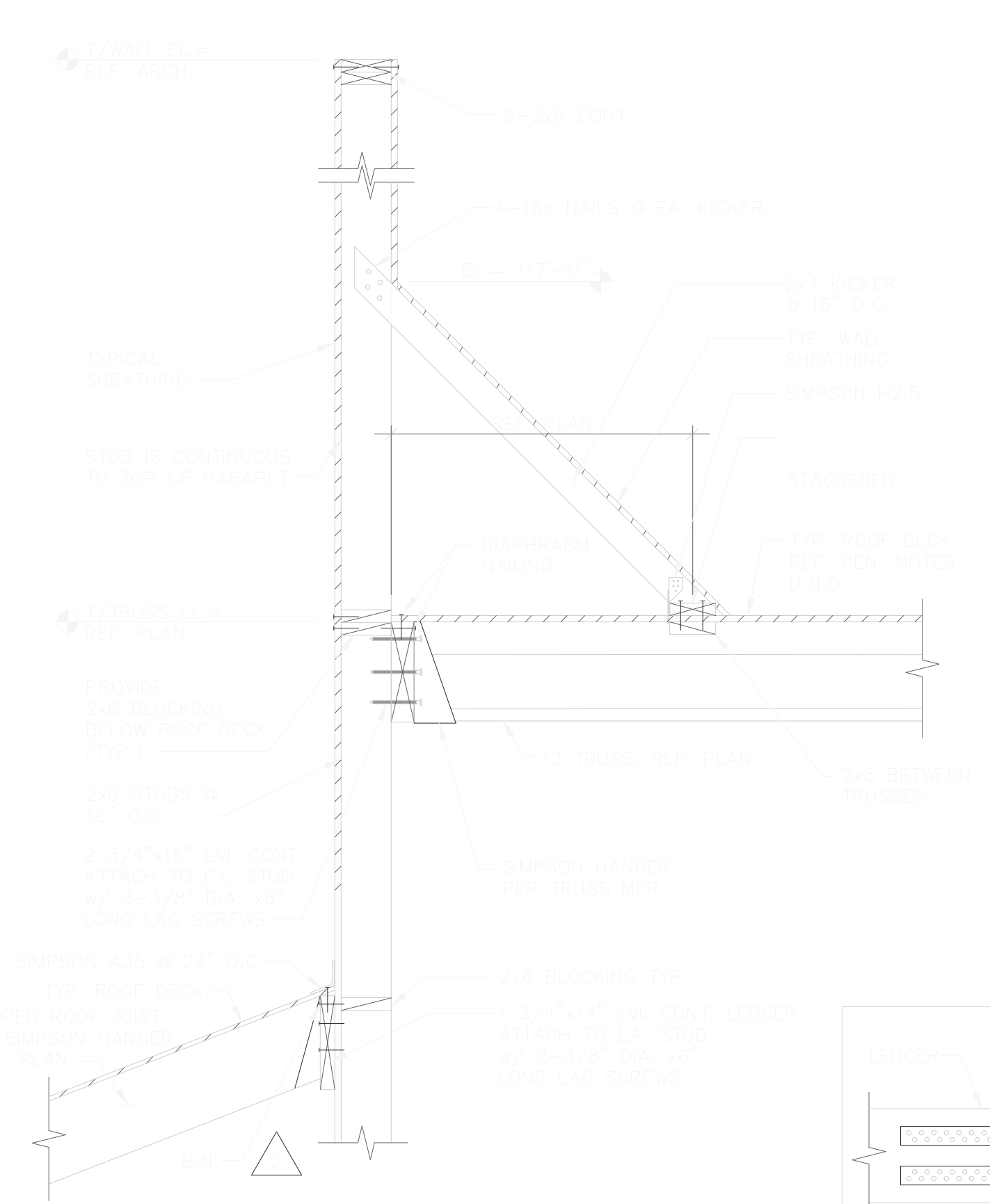
**14 SECTION**  
SCALE: 3/4\"/>



**15 SECTION**  
SCALE: 3/4\"/>

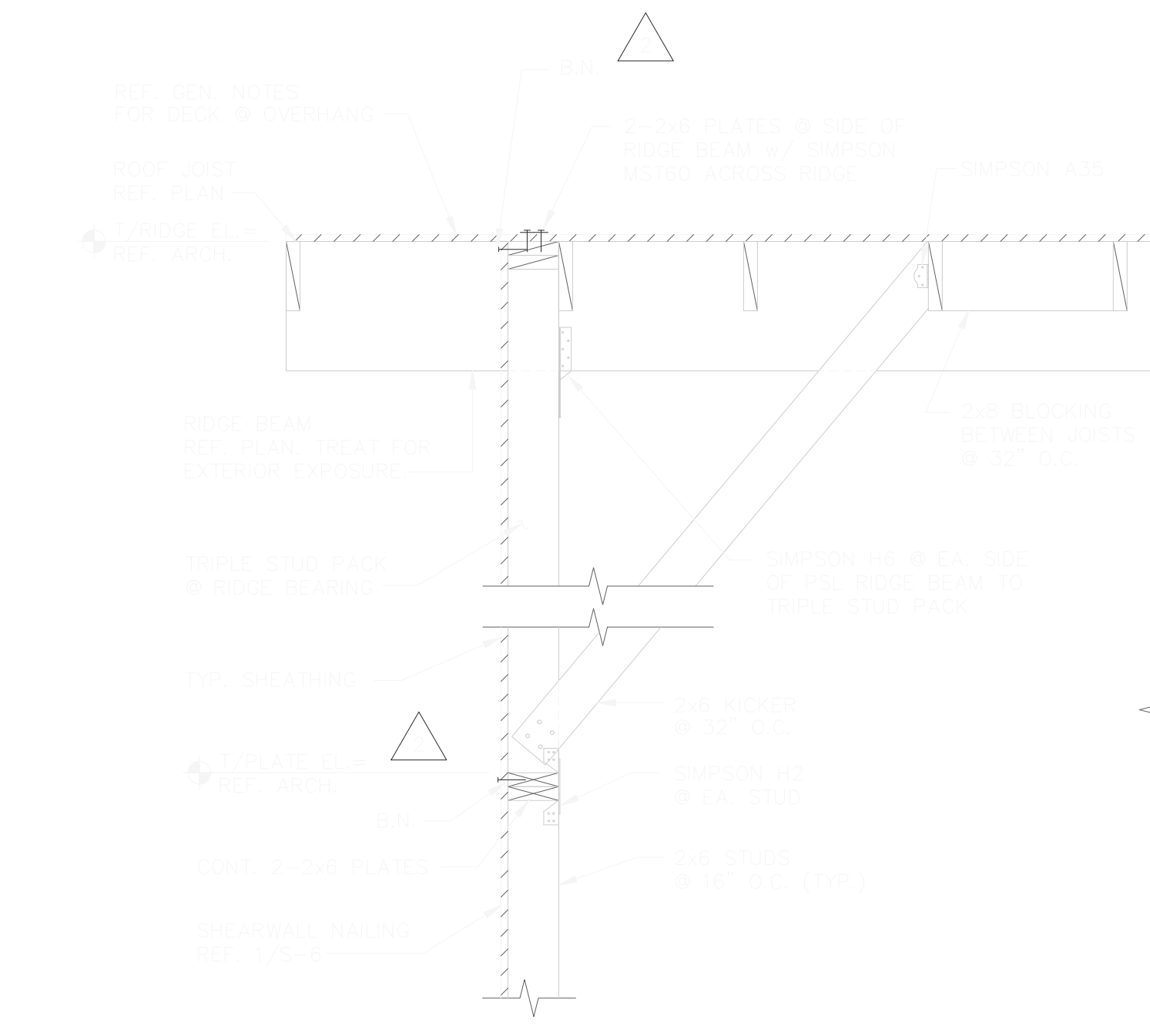


**1 SECTION**  
SCALE: 3/4"=1'-0"

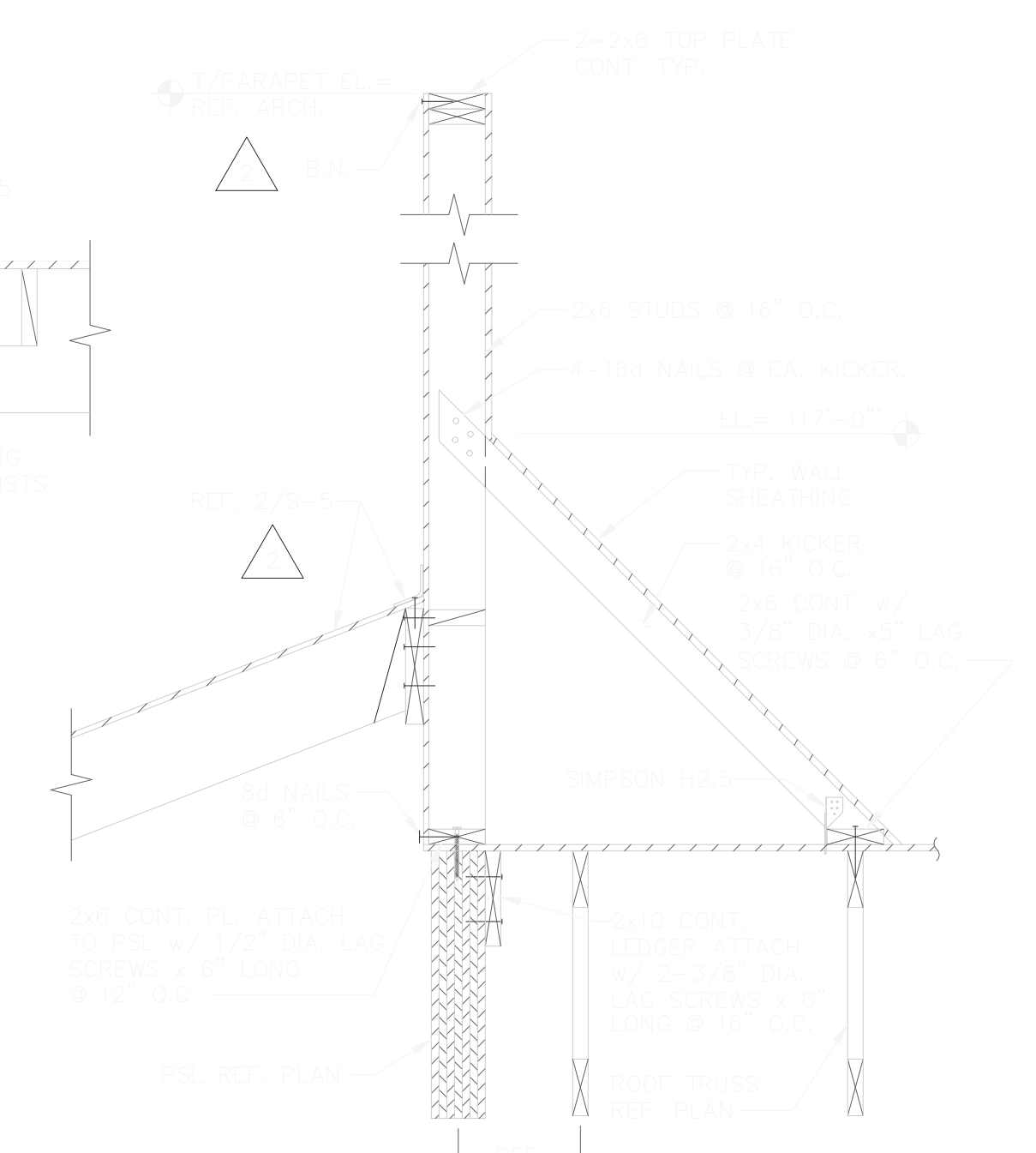


**2 SECTION**  
SCALE: 3/4"=1'-0"

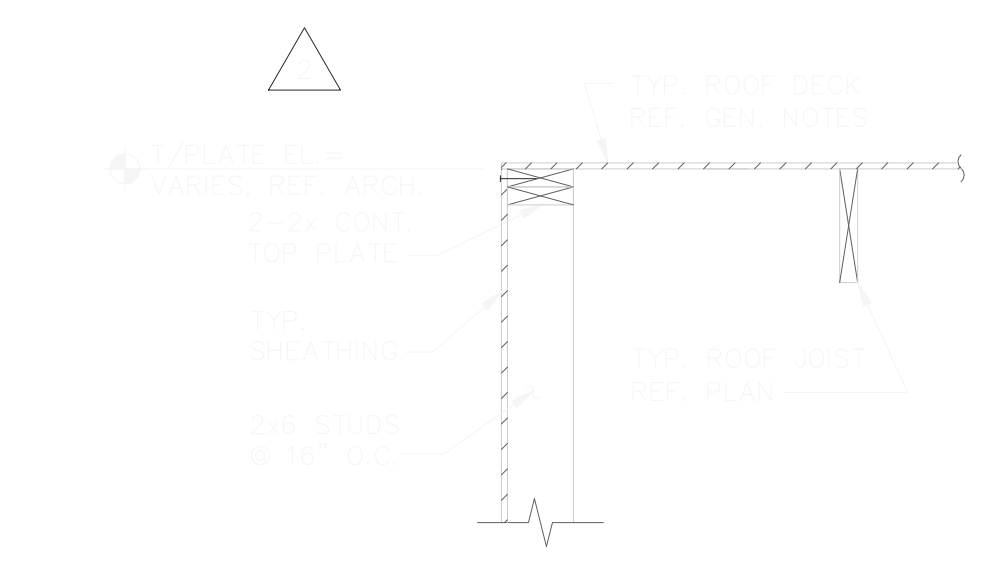
**3 NOT USED**  
SCALE: 3/4"=1'-0"



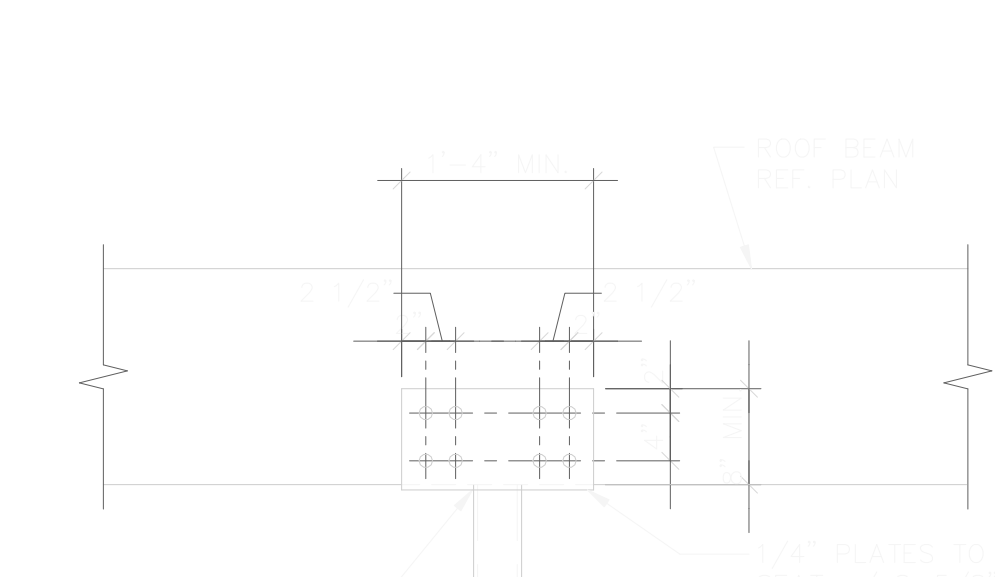
**4 SECTION**  
SCALE: 3/4"=1'-0"



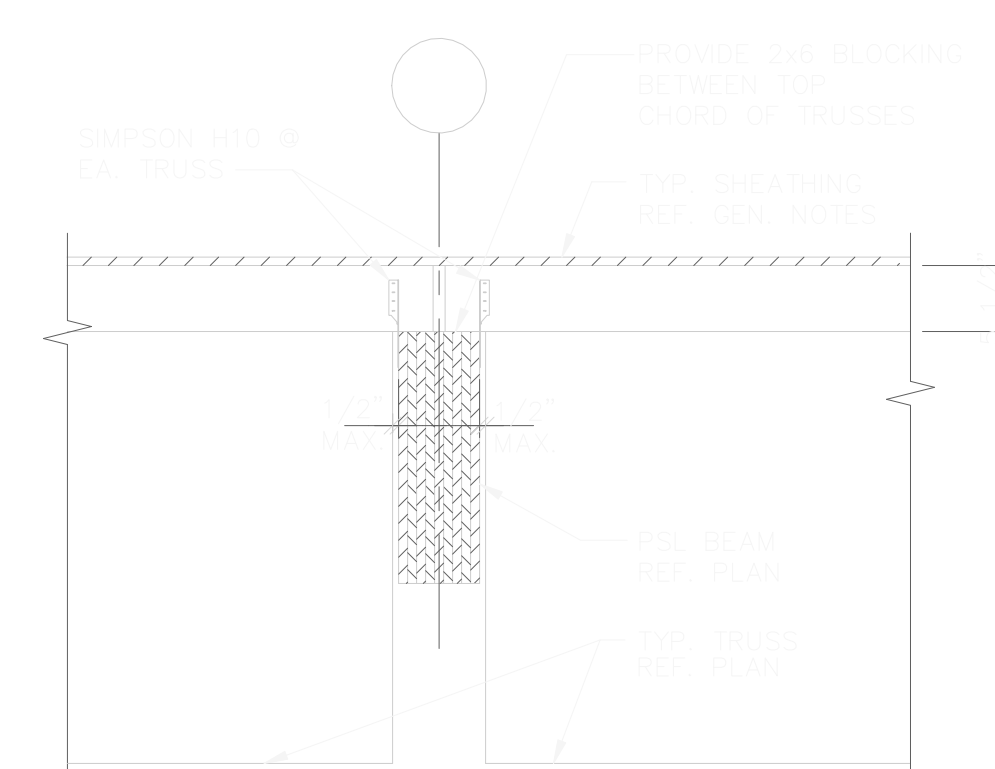
**5 SECTION**  
SCALE: 3/4"=1'-0"



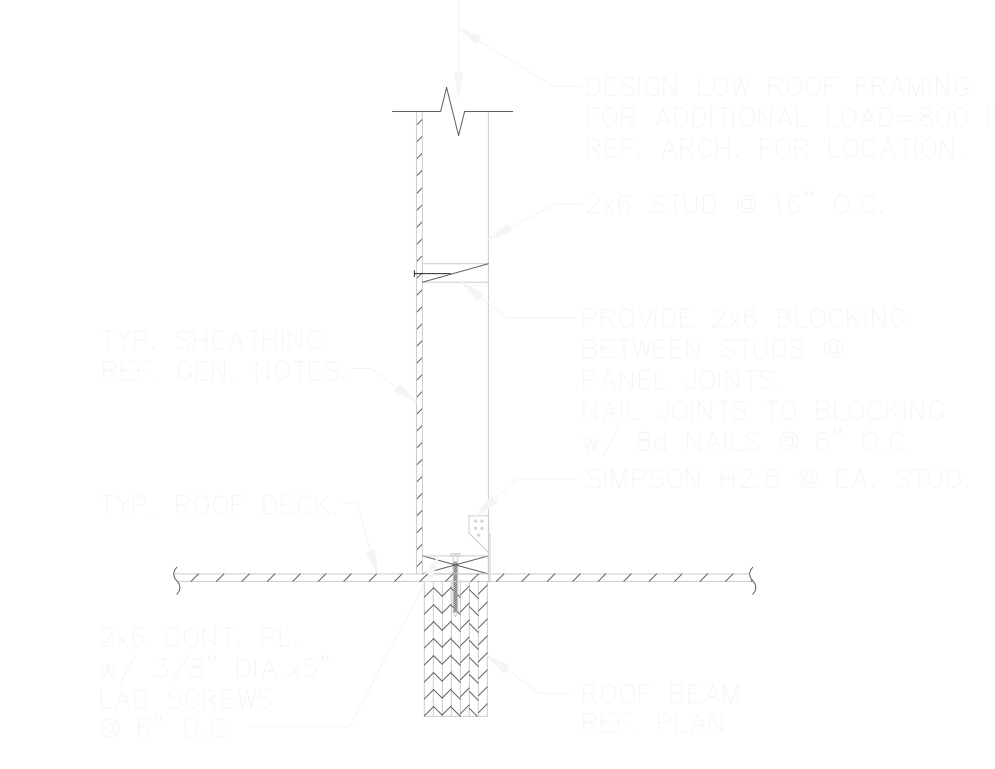
**6 SECTION**  
SCALE: 3/4"=1'-0"



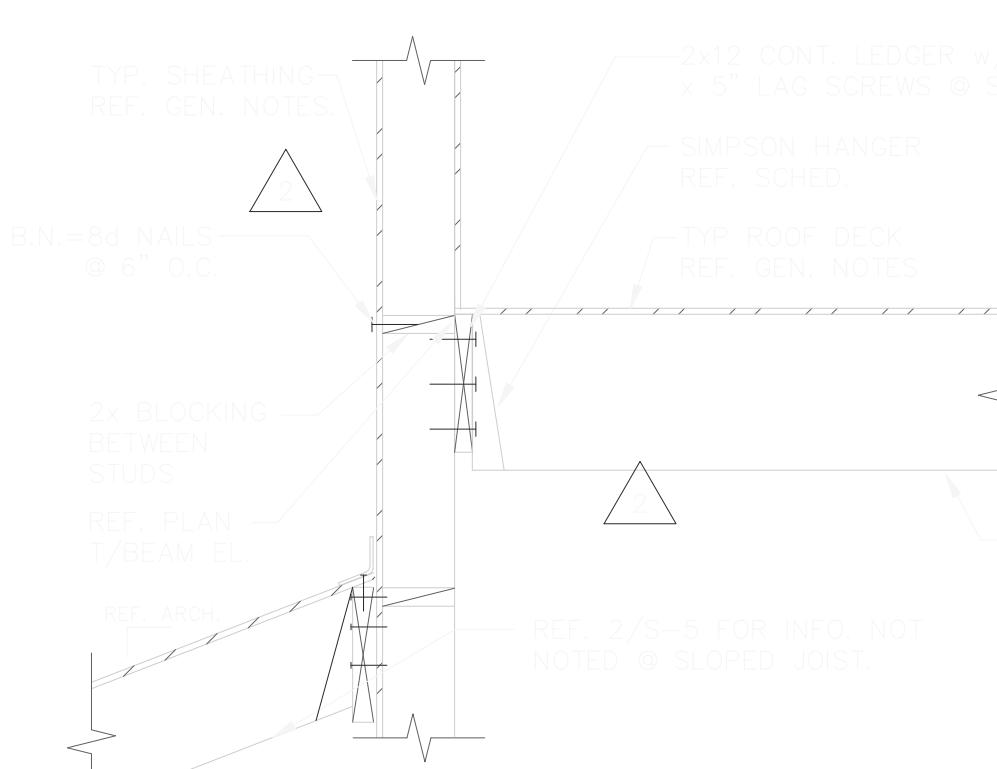
**7 SECTION**  
SCALE: 3/4"=1'-0"



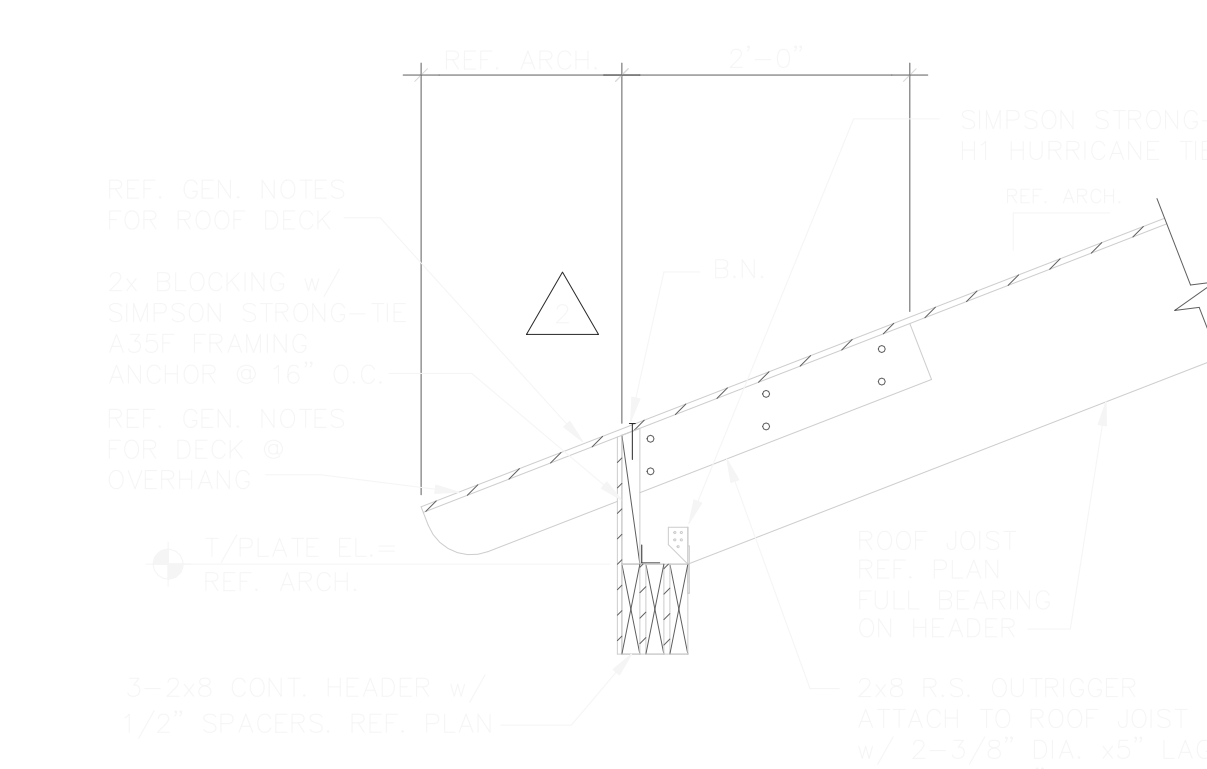
**8 SECTION**  
SCALE: 3/4"=1'-0"



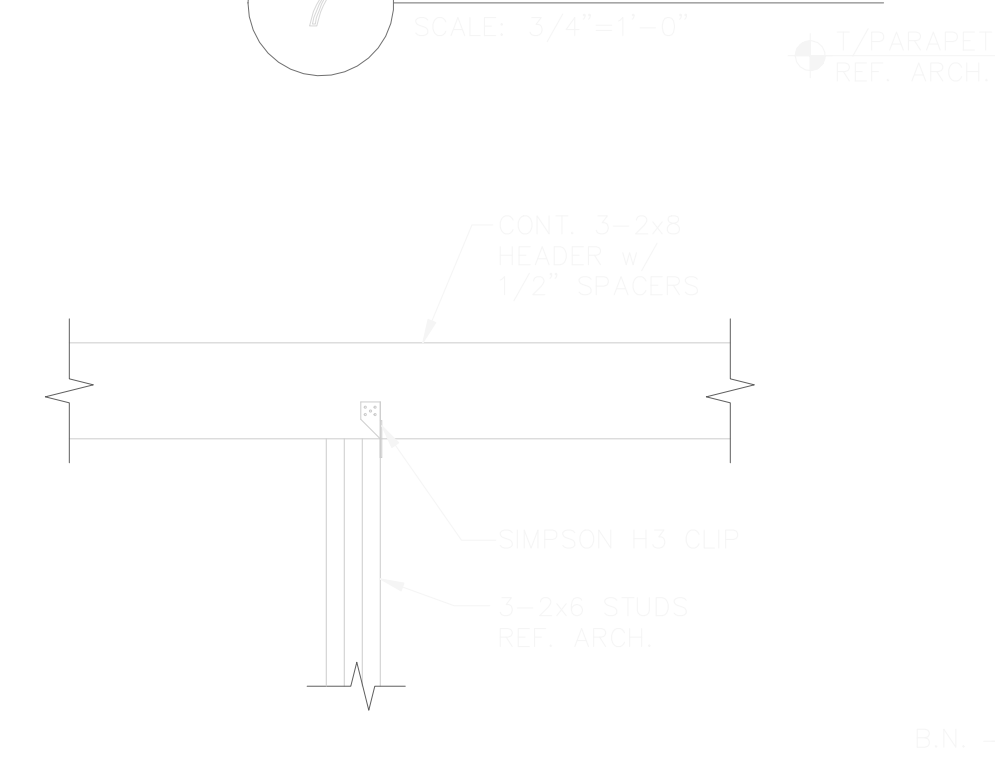
**9 SECTION**  
SCALE: 3/4"=1'-0"



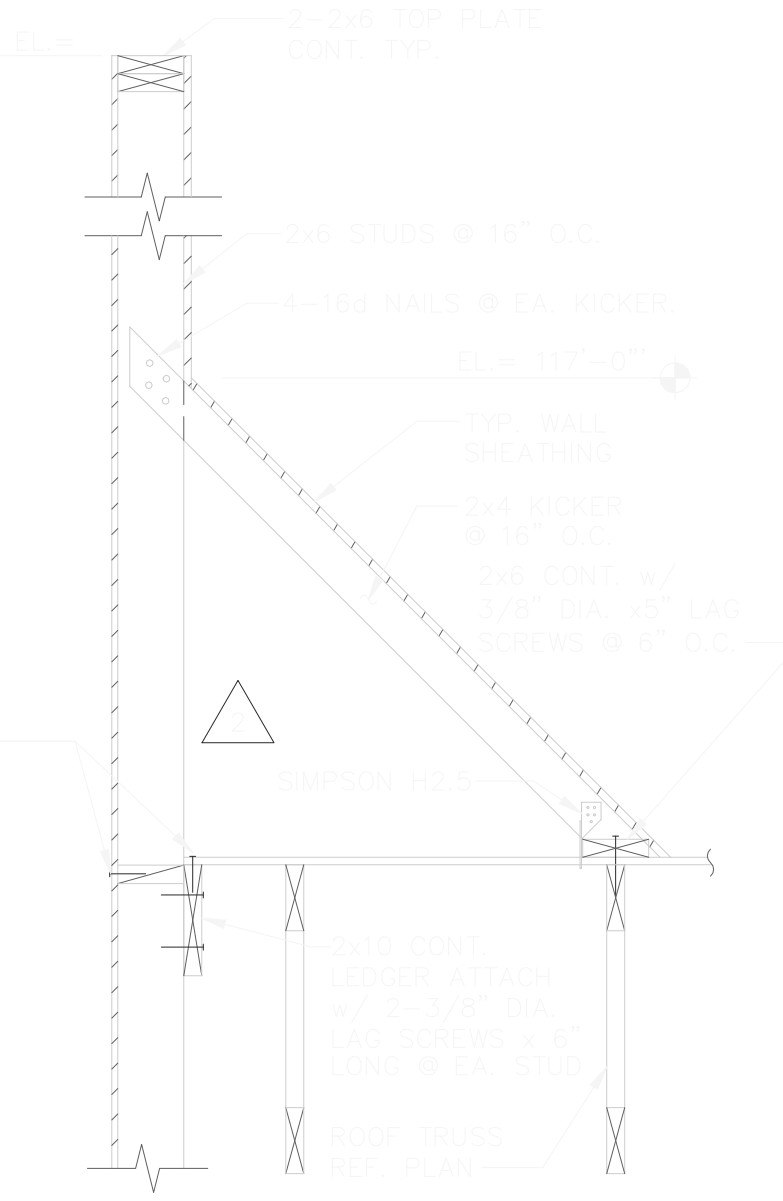
**10 SECTION**  
SCALE: 3/4"=1'-0"



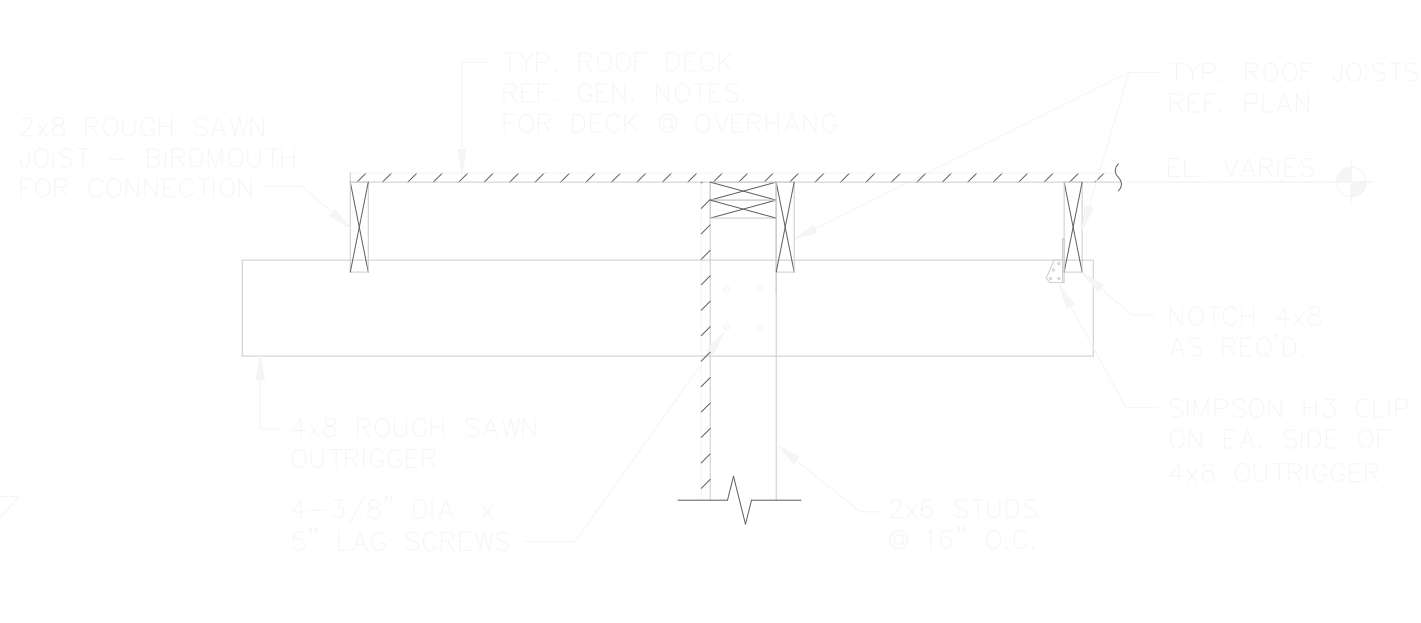
**11 SECTION**  
SCALE: 3/4"=1'-0"



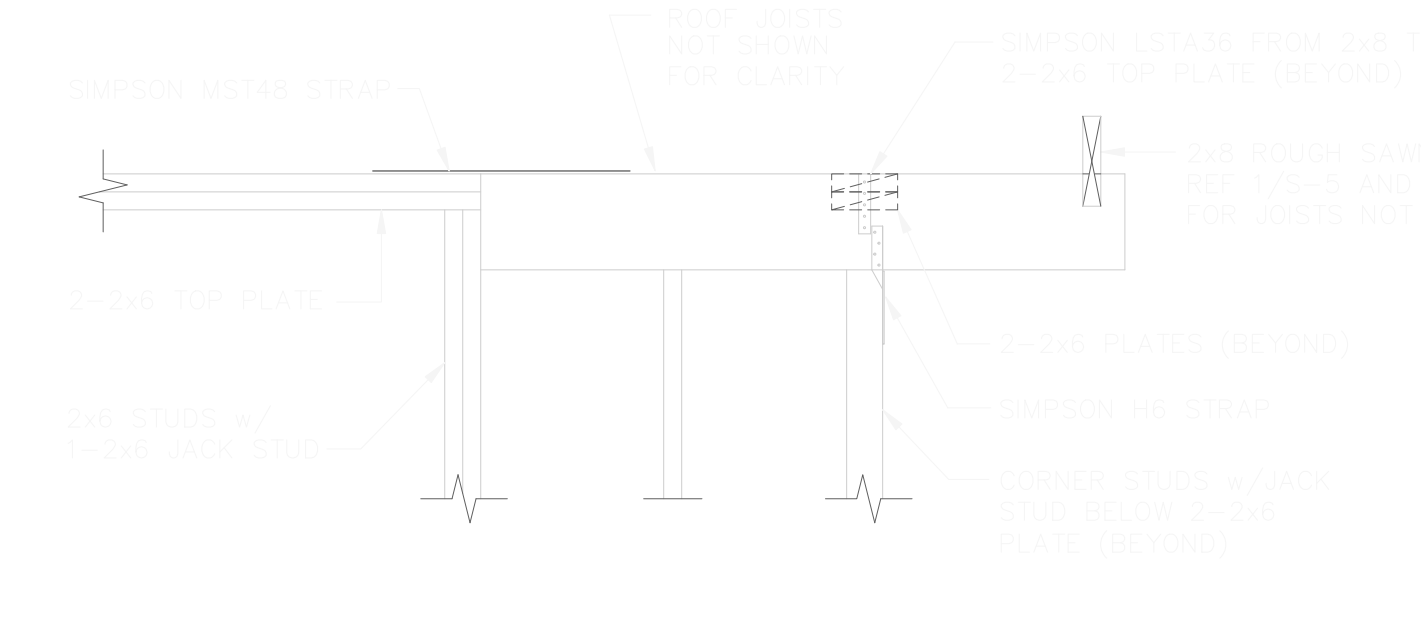
**12 SECTION**  
SCALE: 3/4"=1'-0"



**13 SECTION**  
SCALE: 3/4"=1'-0"



**14 SECTION**  
SCALE: 3/4"=1'-0"

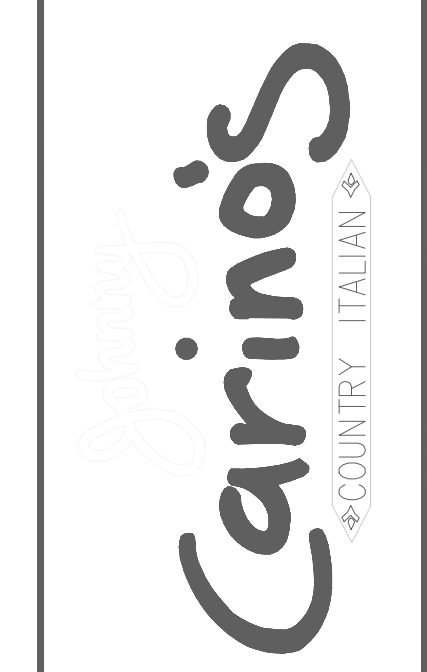


**15 SECTION**  
SCALE: 3/4"=1'-0"

NO.	REVISION
1	ISSUE
2	REVISED
3	REVISED
4	REVISED
5	REVISED
6	REVISED
7	REVISED
8	REVISED
9	REVISED
10	REVISED
11	REVISED
12	REVISED
13	REVISED
14	REVISED
15	REVISED

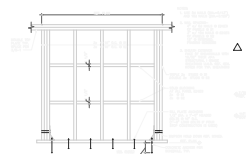
NO.	REVISION
1	ISSUE
2	REVISED
3	REVISED
4	REVISED
5	REVISED
6	REVISED
7	REVISED
8	REVISED
9	REVISED
10	REVISED
11	REVISED
12	REVISED
13	REVISED
14	REVISED
15	REVISED

PROTO 90  
HWY 287 AT PEARL RD.  
CASA GRANDE, AZ

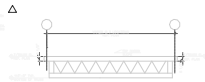


neca Architecture  
500 Greenville Ave  
Suite 307  
Dallas, TX 75206  
314.361.9901  
Fax 361.9906

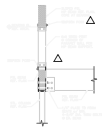
**HGA** Hart, Gaugler & Associates, Inc.  
Structural Engineering Services  
12801 N. Central Expressway, #1400  
Dallas, TX 75243  
972-239-5111 / 972-239-5055 (Fax)



1 SHEAR WALL ELEVATION

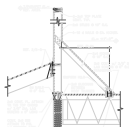


2 T1 TRUSS PROFILE

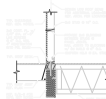


3 SECTION

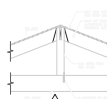
SIMPSON HOLD-DOWN SCHEDULE		
TYPE	DESCRIPTION	NOTES



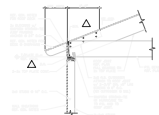
4 SECTION



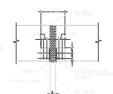
5 SECTION



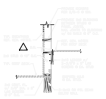
6 SECTION



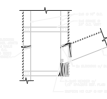
7 SECTION



8 SECTION



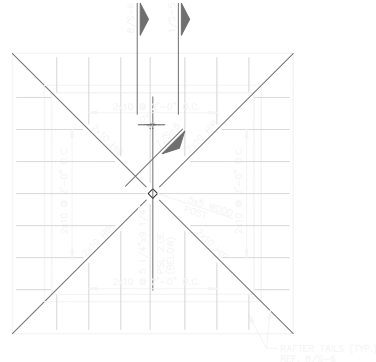
9 SECTION



10 SECTION

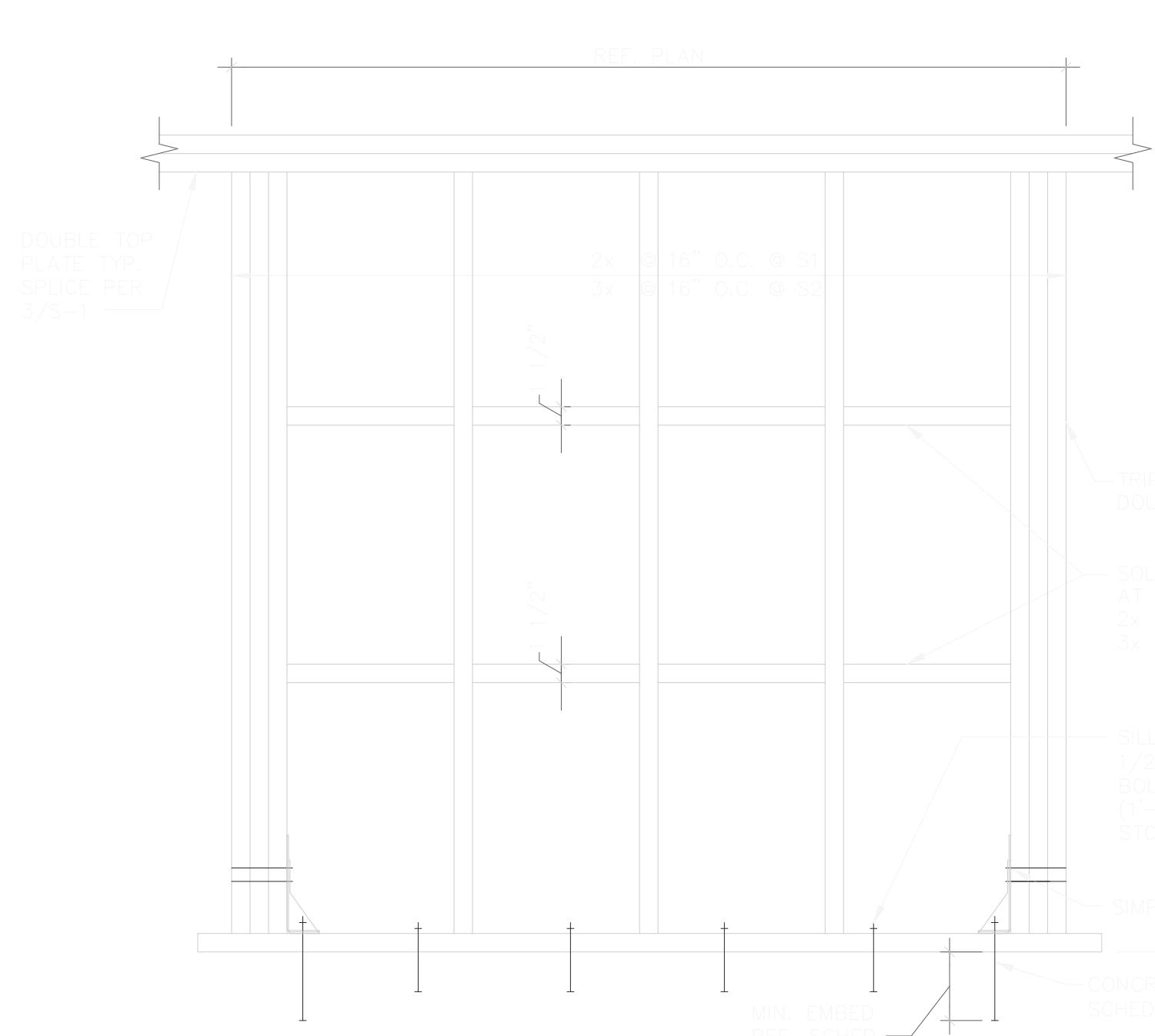


11 SECTION



3 PARTIAL PLAN @ HIGH ROOF FRAMING

SCALE: 1/4"=1'-0"



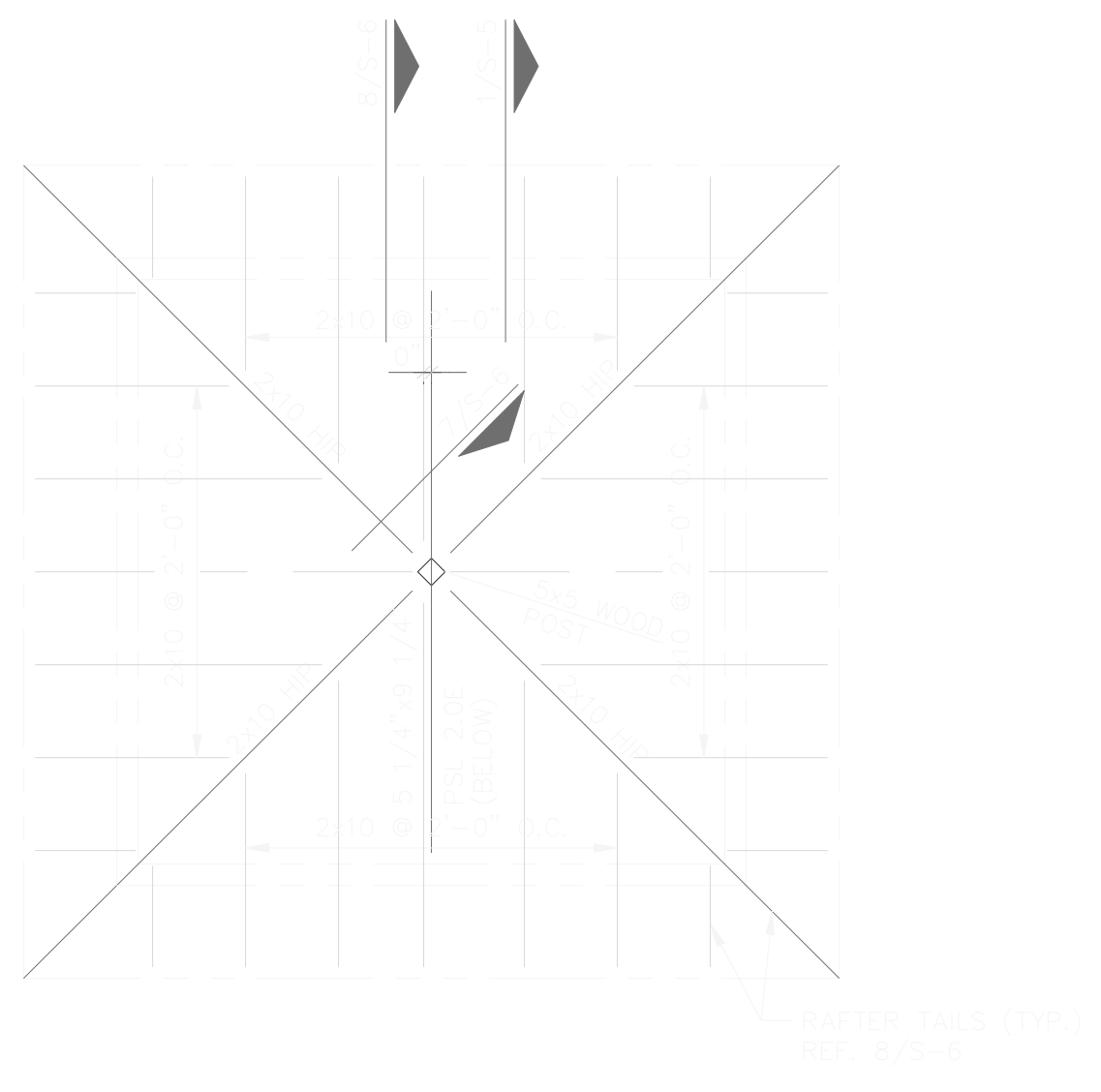
- NOTES:
- USE RE NAILS (DIA.#11) AND 100 NAILS (DIA.#10)
  - NAIL SPACING:  
4" W/ 8d NAILS @ EDGES OF PANELS @ 12"  
8" W/ 10d NAILS @ EDGES OF PANELS @ 24"  
16" @ INTERMED. FRAMING MEMBERS
  - SHEATH EXTEND 4" ABOVE SHIMMERLES WITH 15/32" THICK APA STRUCTURAL I GRADE SHEATHING (S.D. REF. GEN. NOTES FOR TYP. SHEATHING)
  - TRIPLE 2x4 STUDS @ 8"  
DOUBLE 3x4 STUDS @ 24"
  - SOLID BLOCKING AT ALL PANEL EDGES:  
2x4 @ 8"  
3x4 @ 24"
  - SILL PLATE ANCHORS:  
1/2" DIA. x 1'-0" HEADED BOLTS @ 16" O.C.  
(17'-8" LONG BOLTS IF PULP STOP CONSTRUCTION IS USED)
  - SIMPSON HOLD-DOWN REF. SCHED. REF. PLAN
  - CONCRETE ANCHOR PER SCHEDULE TYP.
  - MIN. EMBED. REF. SCHED.

1 SHEAR WALL ELEVATION  
SCALE: 3/4"=1'-0"

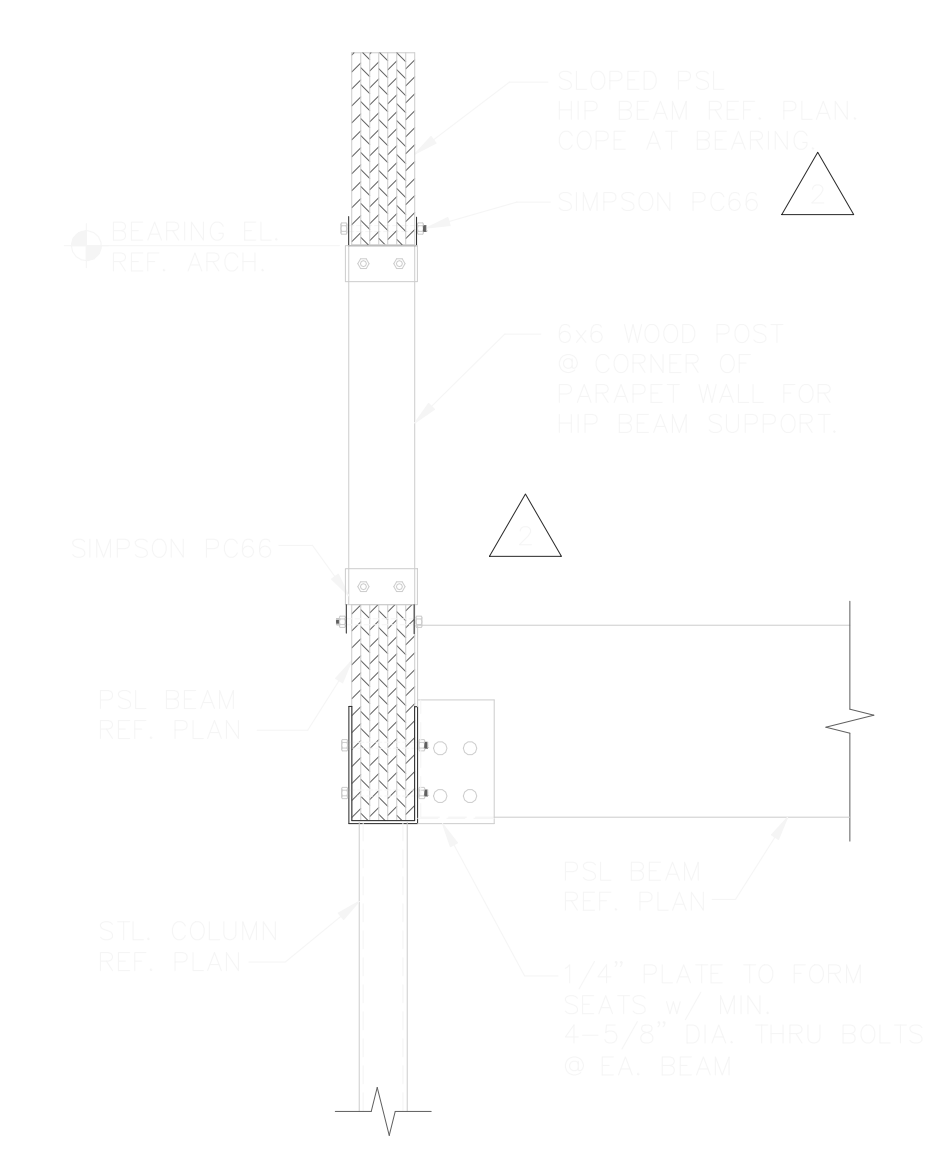


- NOTES:
- PROVIDE SCALED TRUSS DESIGN BY TRUSS MFR.
  - ROOFING CHORD DOES NOT SLOPE
  - REF. GEN. NOTES FOR TYP. DEAD AND LIVE LOADS
  - INCLUDE LOADS FOR ALL MACH. EQUIPMENT AND HIGH ROOF FRAMING SHOWN ON PLANS AND DETAILS
  - TRUSS MFR. SHALL PROVIDE ALL BLOCKING AND BRACING TRUSSES AS NOTED. REF. 5-5.

2 T1 TRUSS PROFILE  
SCALE: 3/4"=1'-0"

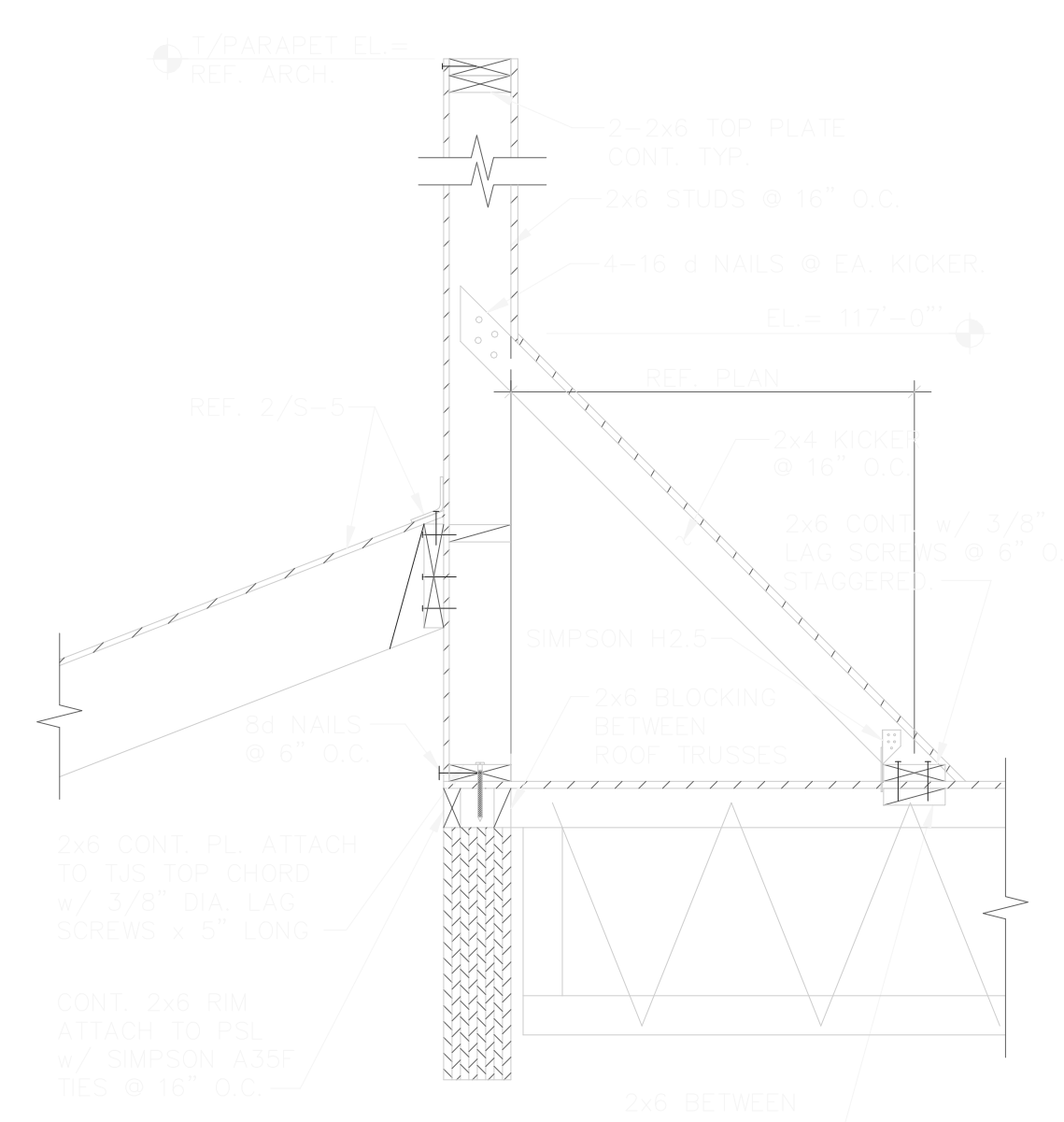


3 PARTIAL PLAN @ HIGH ROOF FRAMING  
SCALE: 3/4"=1'-0"

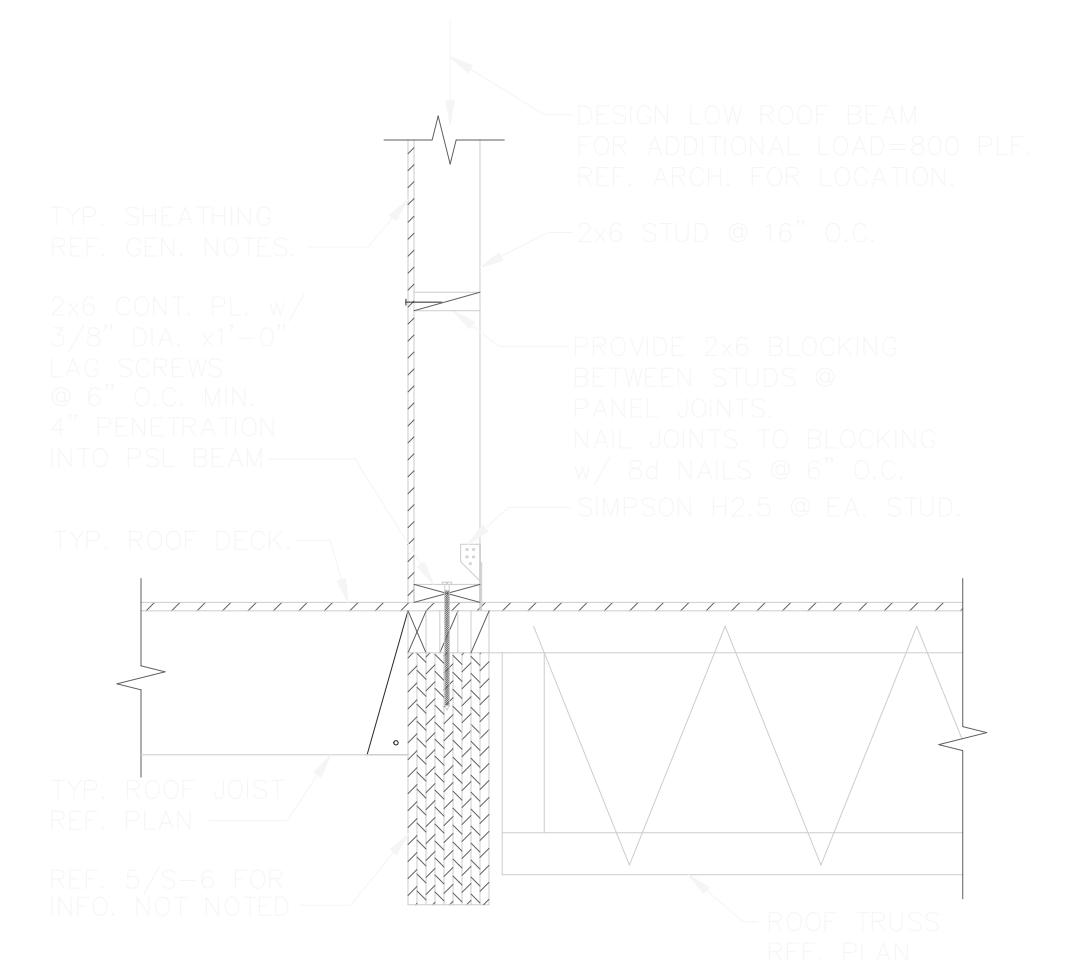


4 SECTION  
SCALE: 3/4"=1'-0"

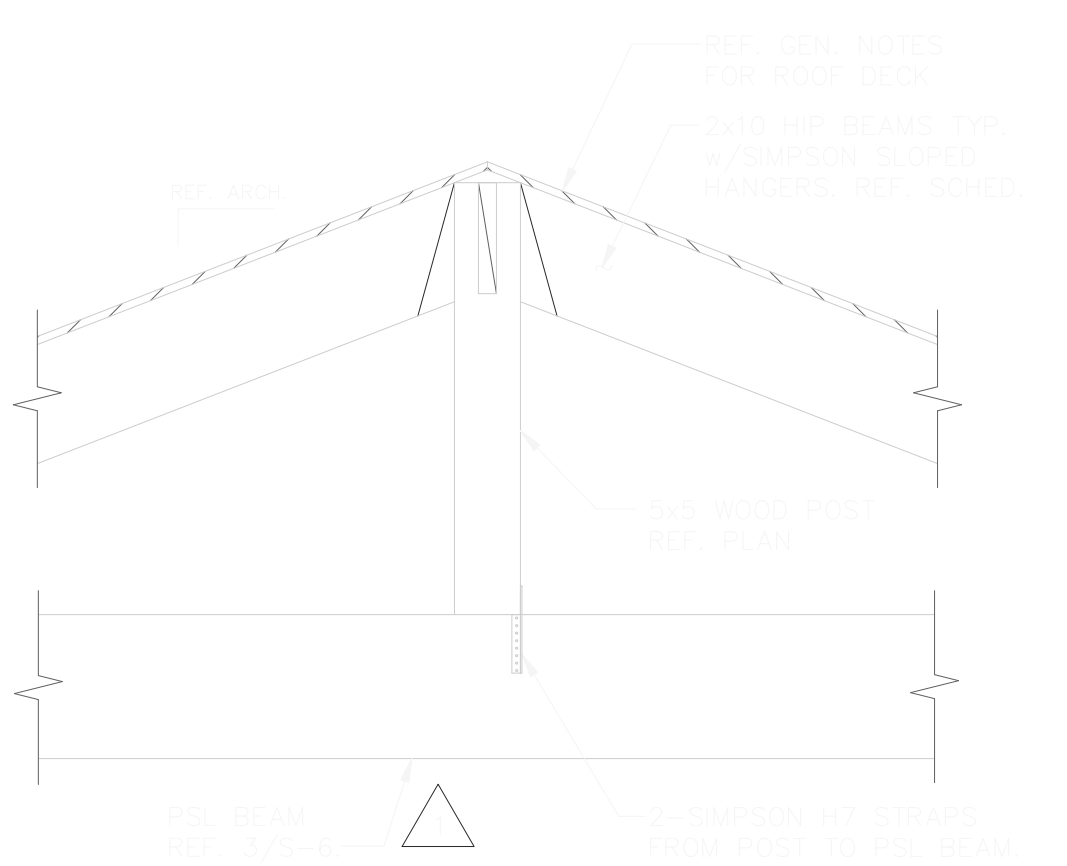
SIMPSON HOLD-DOWN SCHEDULE			
SHEARWALL HEIGHT	SIMPSON HOLD-DOWN	NAIL/PIN	SPACING
5'	RHDD	5518 24	1'-8 3/8"
8'	HHDA	5518 24	2'-4 7/8"



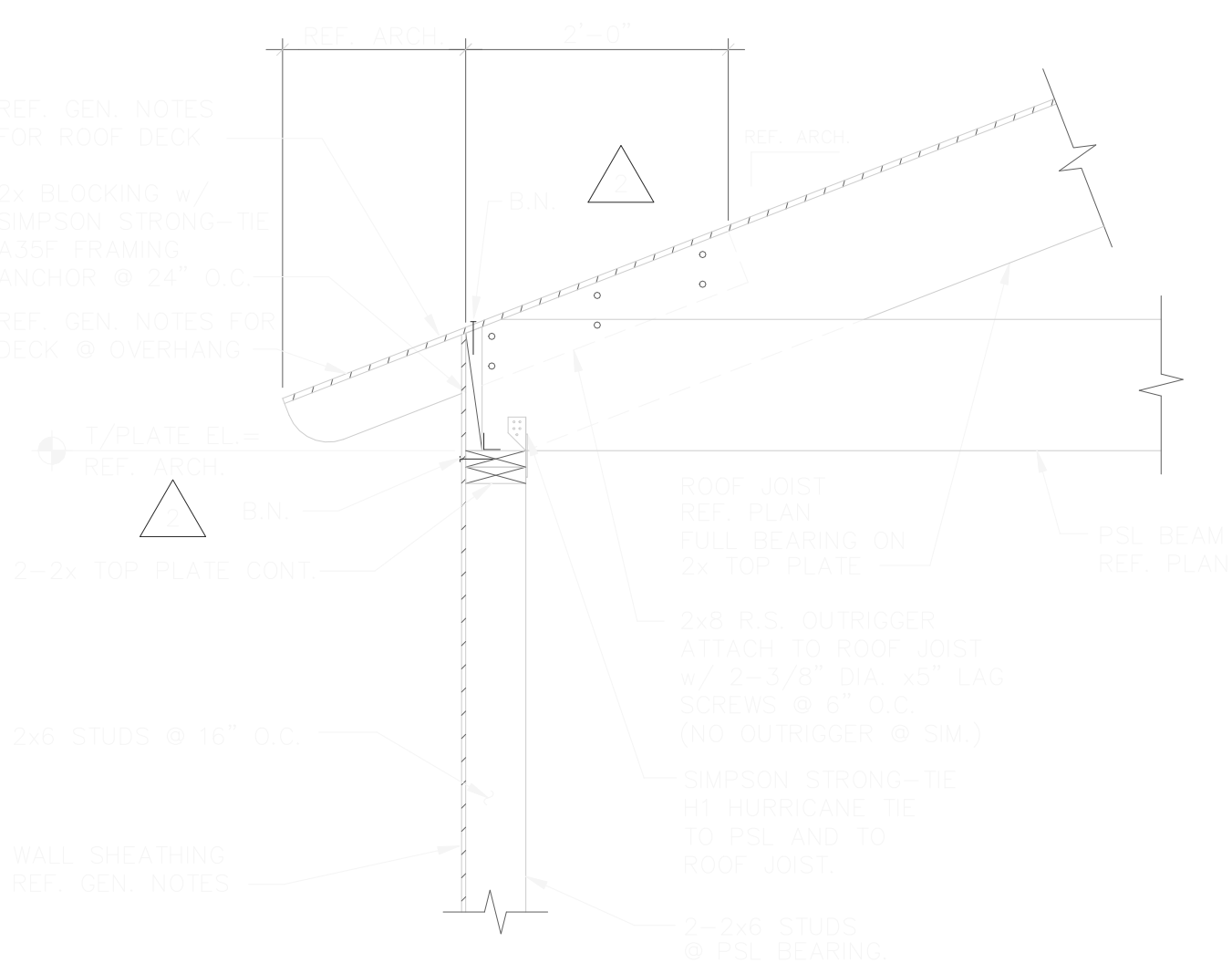
5 SECTION  
SCALE: 3/4"=1'-0"



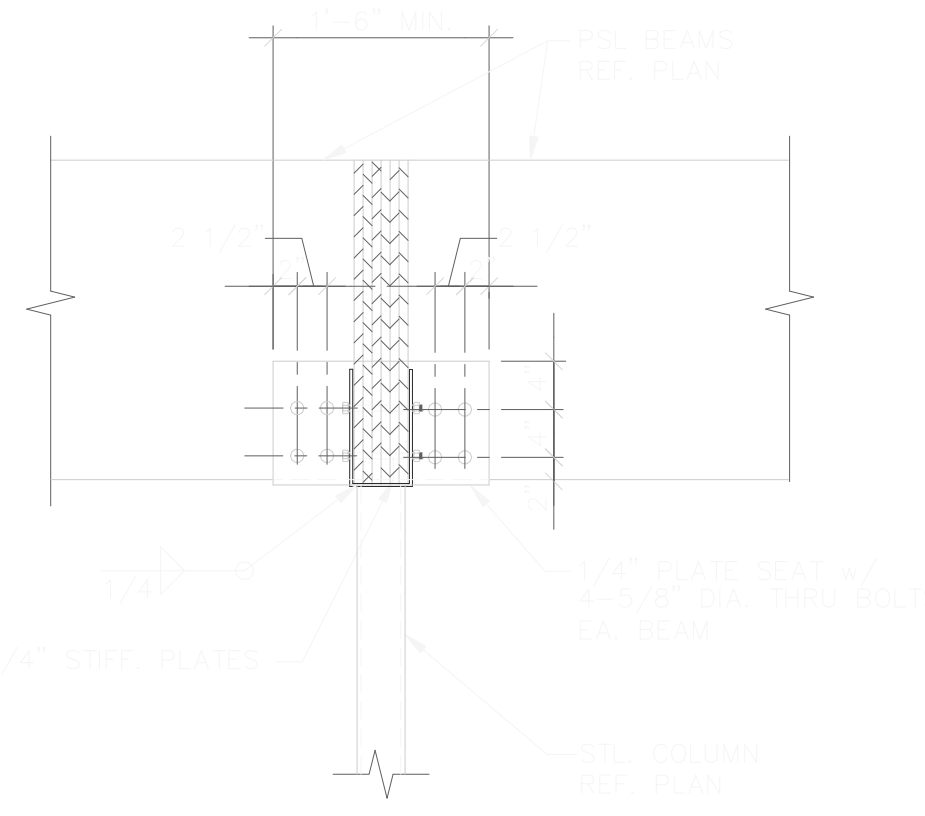
6 SECTION  
SCALE: 3/4"=1'-0"



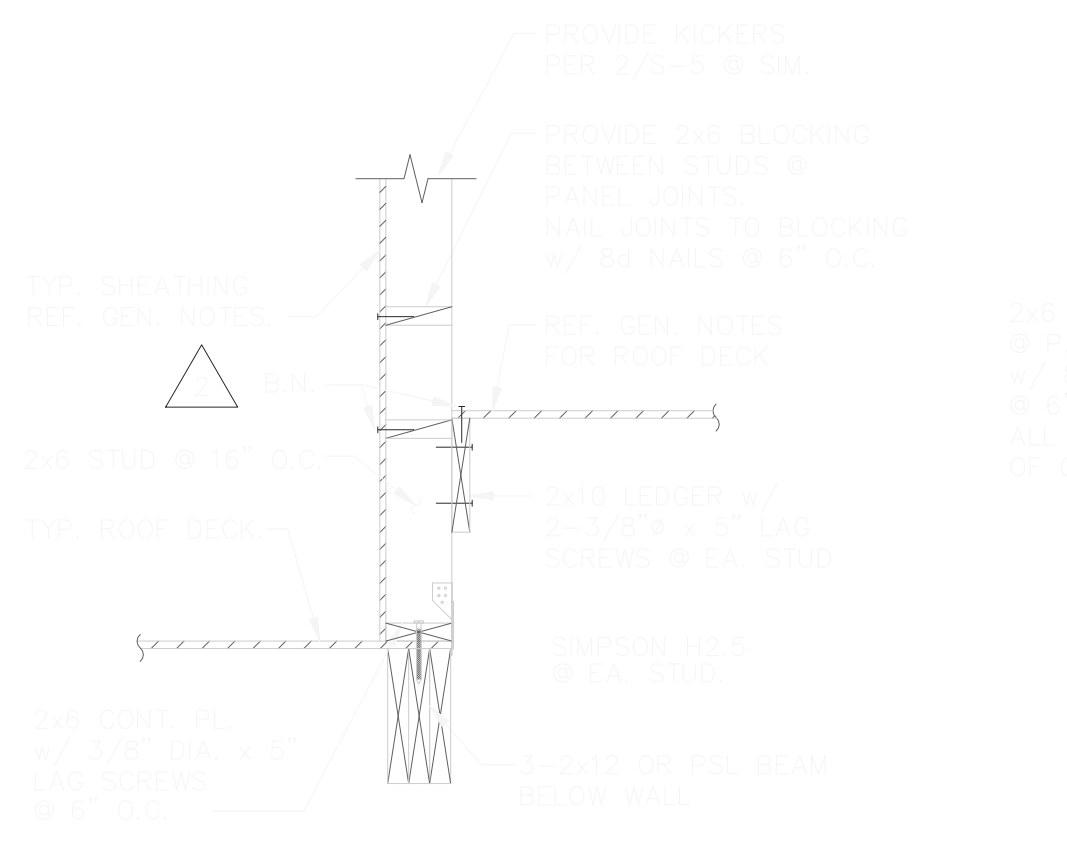
7 SECTION  
SCALE: 3/4"=1'-0"



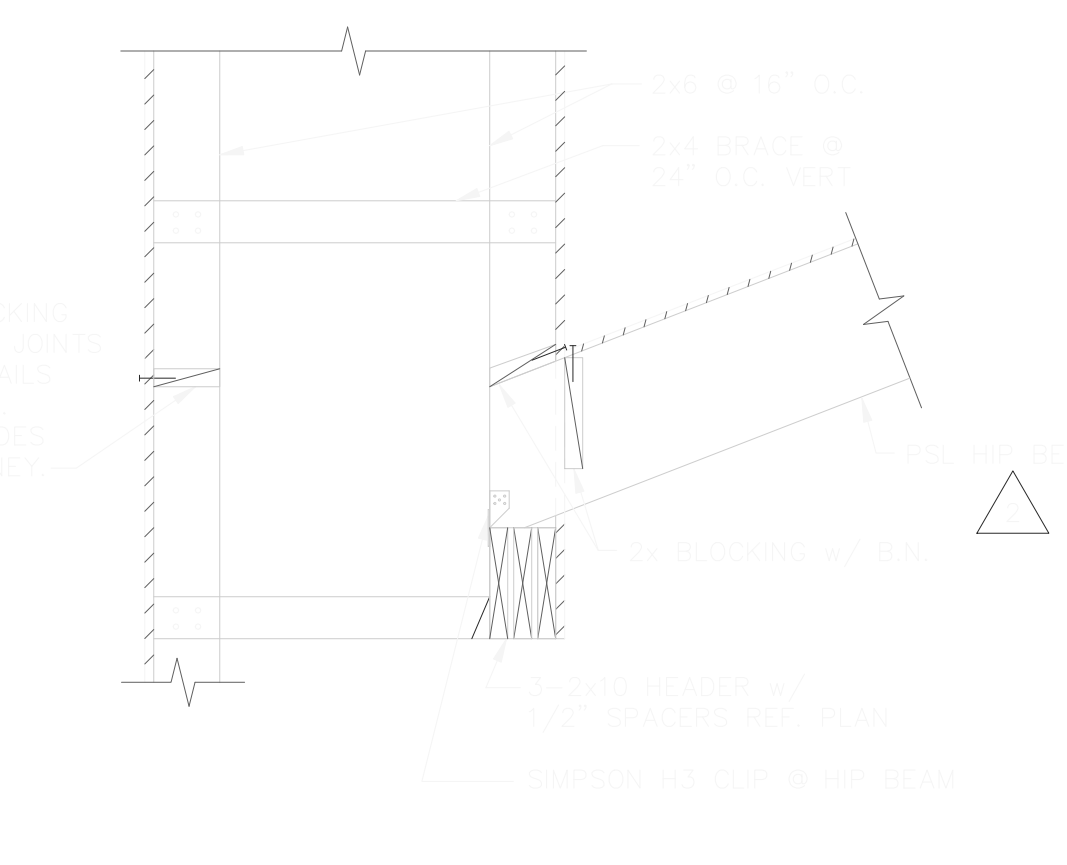
8 SECTION  
SCALE: 3/4"=1'-0"



9 SECTION  
SCALE: 3/4"=1'-0"



10 SECTION  
SCALE: 3/4"=1'-0"



11 SECTION  
SCALE: 3/4"=1'-0"

NO.	DATE	DESCRIPTION
1	SEPT. 2008	

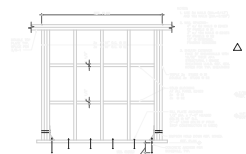
REVISIONS	
△	ADD STUDS
△	ADD STUDS
△	ADD STUDS
△	ADD STUDS
△	ADD STUDS

PROTO 90  
HWY 287 AT PEARL RD.  
CASA GRANDE, AZ

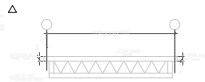


neca Architecture  
500 Greenville Ave  
Suite 507  
Dallas, TX 75206  
972.361.9901  
Fax 361.9906

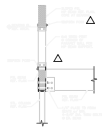
HGA Hart, Gaugler & Associates, Inc.  
Structural Engineering Services  
12801 N. Central Expressway, #1400  
Dallas, TX 75243  
972-239-5111 / 972-239-5055 (Fax)



1 SHEAR WALL ELEVATION

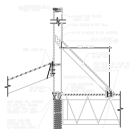


2 T1 TRUSS PROFILE

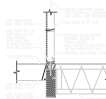


3 SECTION

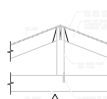
SIMPSON HOLD-DOWN SCHEDULE		
TYPE	DESCRIPTION	NOTES



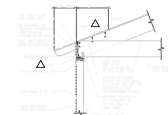
4 SECTION



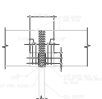
5 SECTION



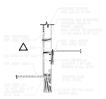
6 SECTION



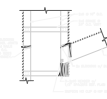
7 SECTION



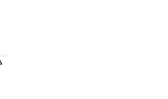
8 SECTION



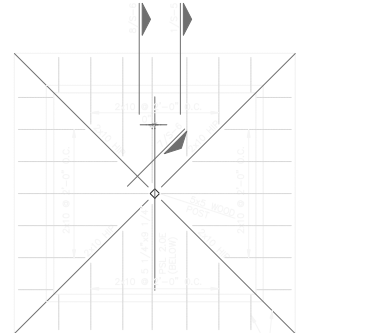
9 SECTION



10 SECTION

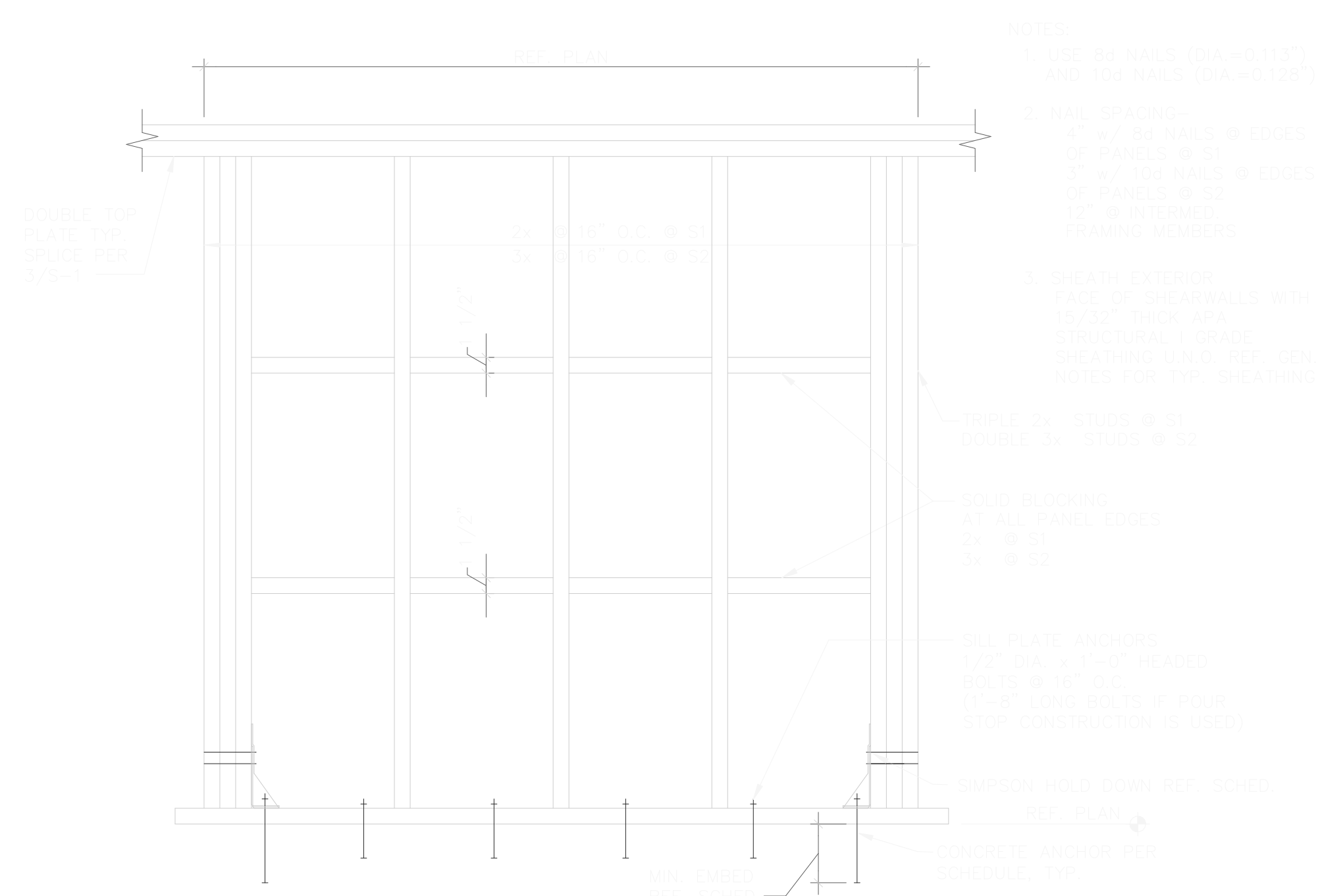


11 SECTION

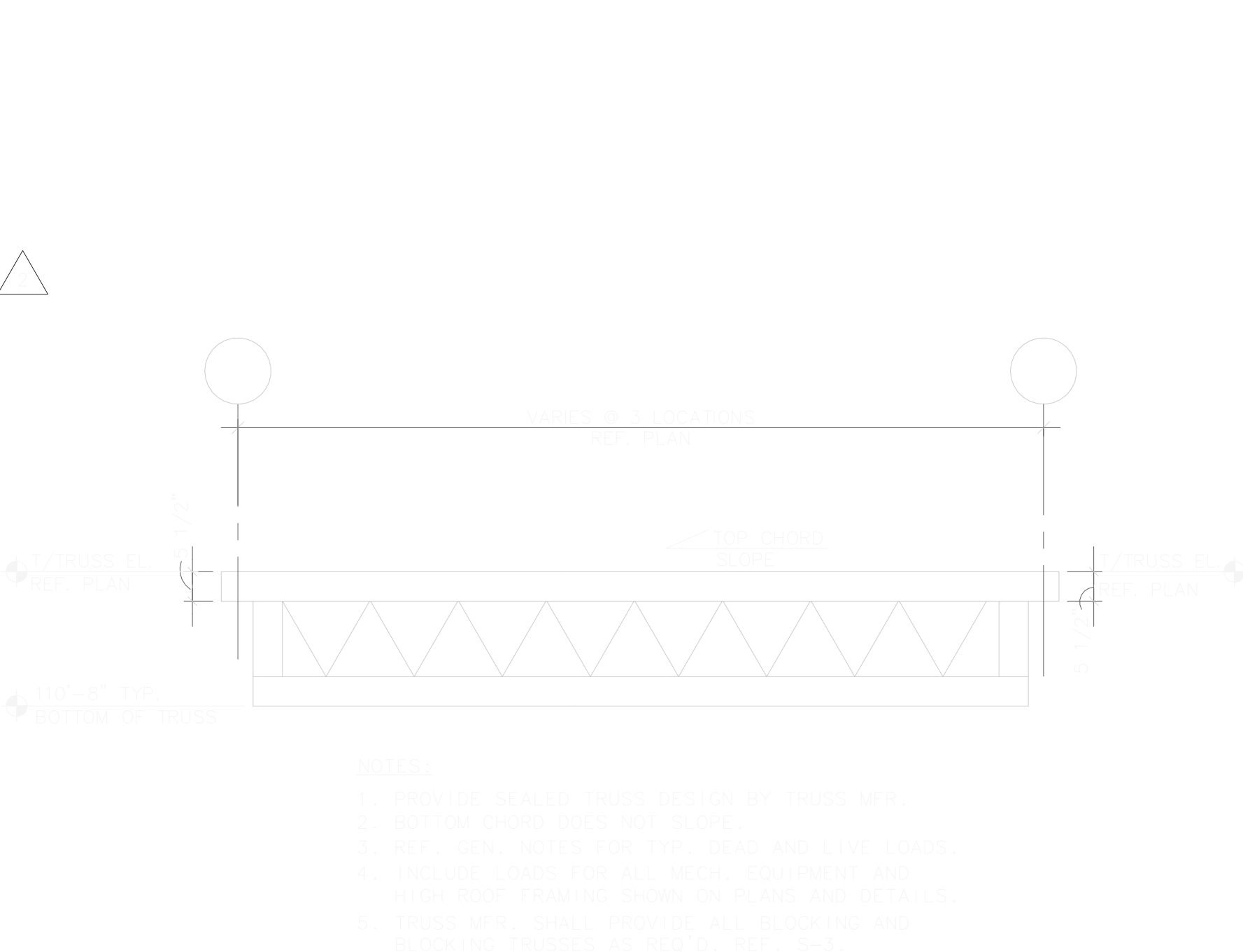


3 PARTIAL PLAN @ HIGH ROOF FRAMING  
SCALE: 1/4"=1'-0"

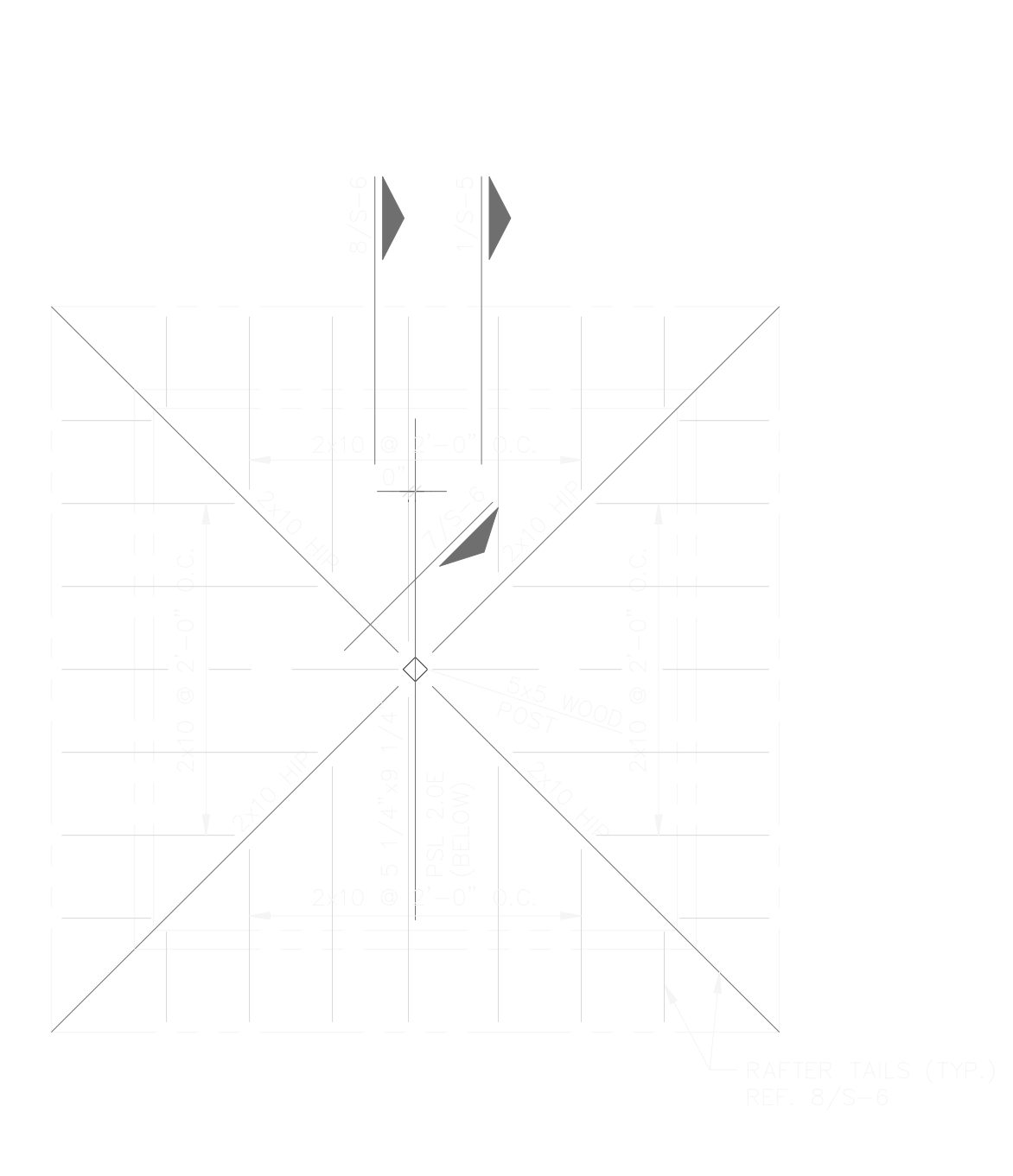




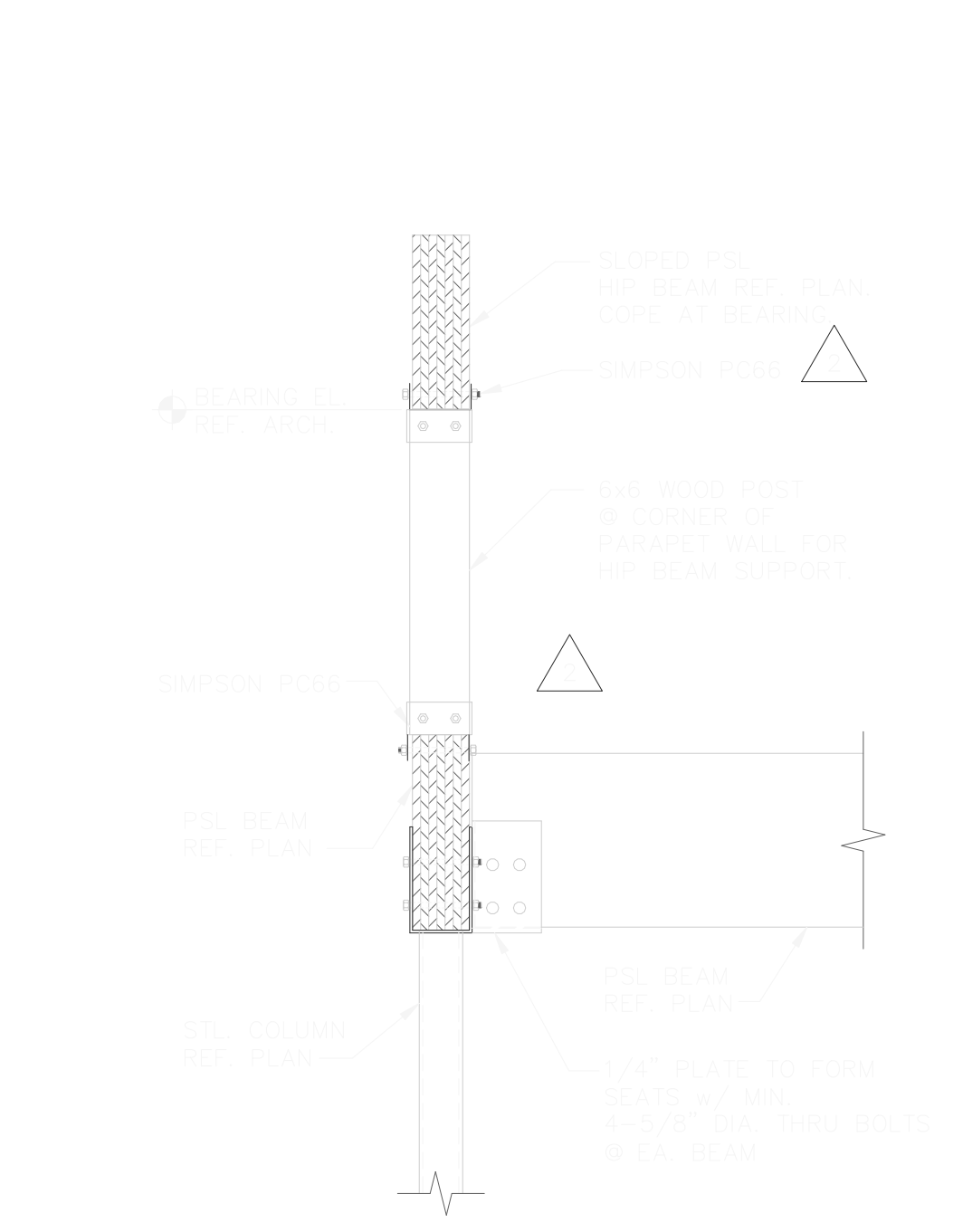
1 SHEAR WALL ELEVATION  
SCALE: 3/8"=1'-0"



2 T1 TRUSS PROFILE  
SCALE: 3/8"=1'-0"

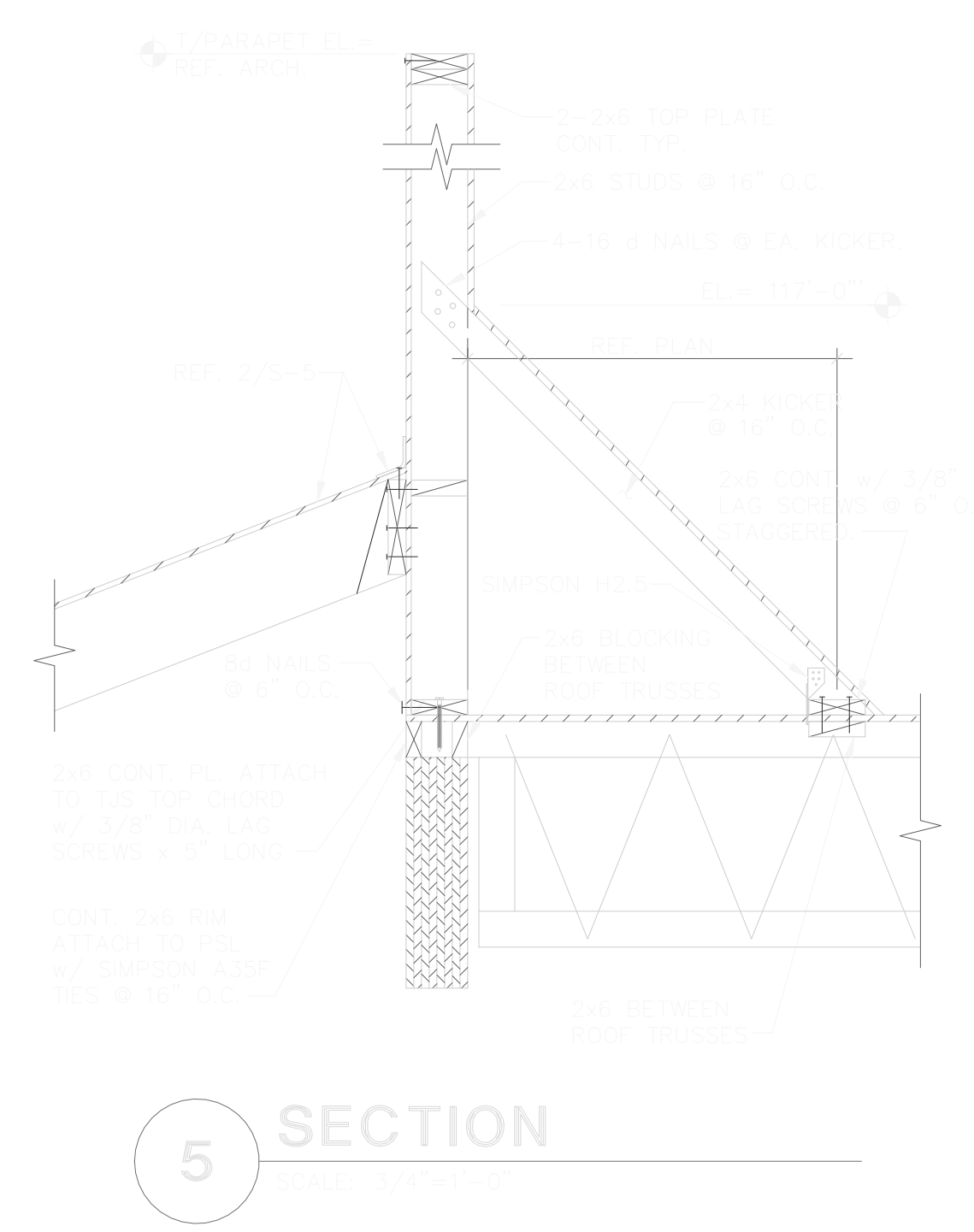


3 PARTIAL PLAN @ HIGH ROOF FRAMING  
SCALE: 3/8"=1'-0"

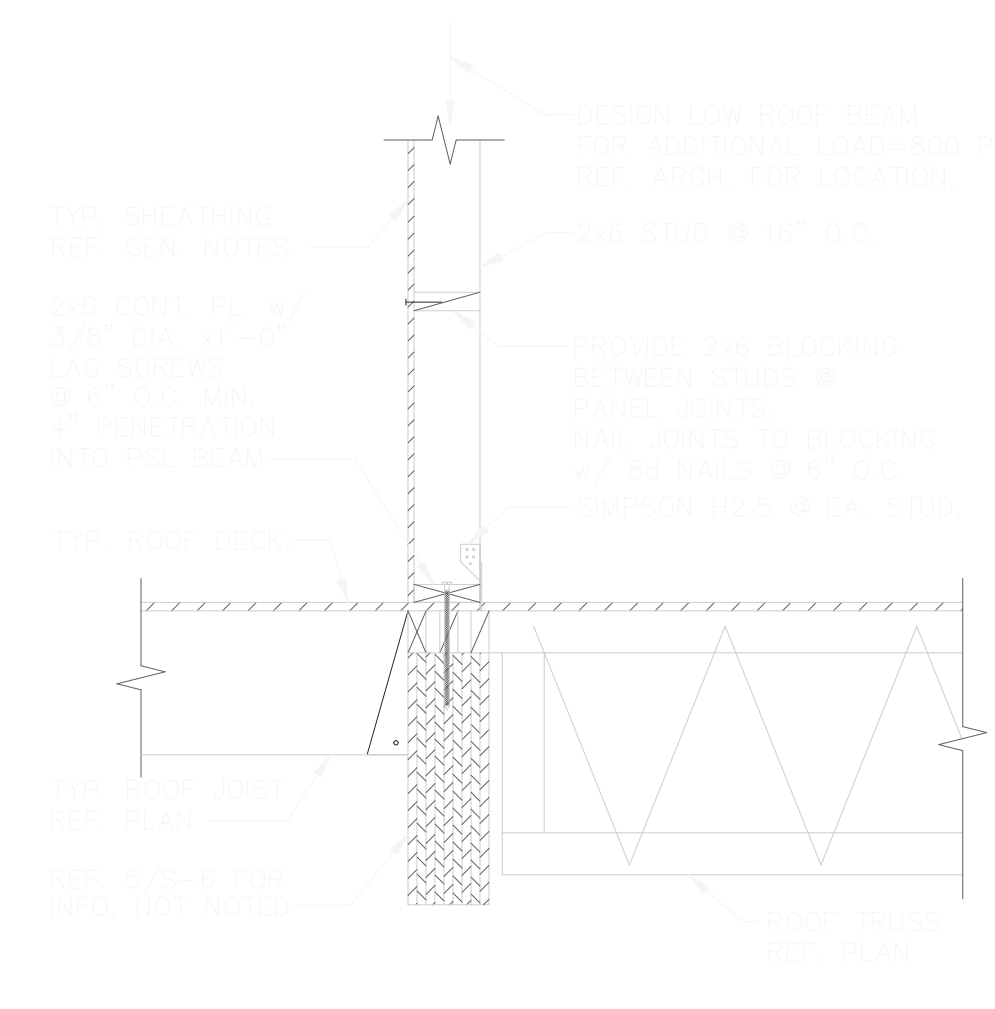


4 SECTION  
SCALE: 3/8"=1'-0"

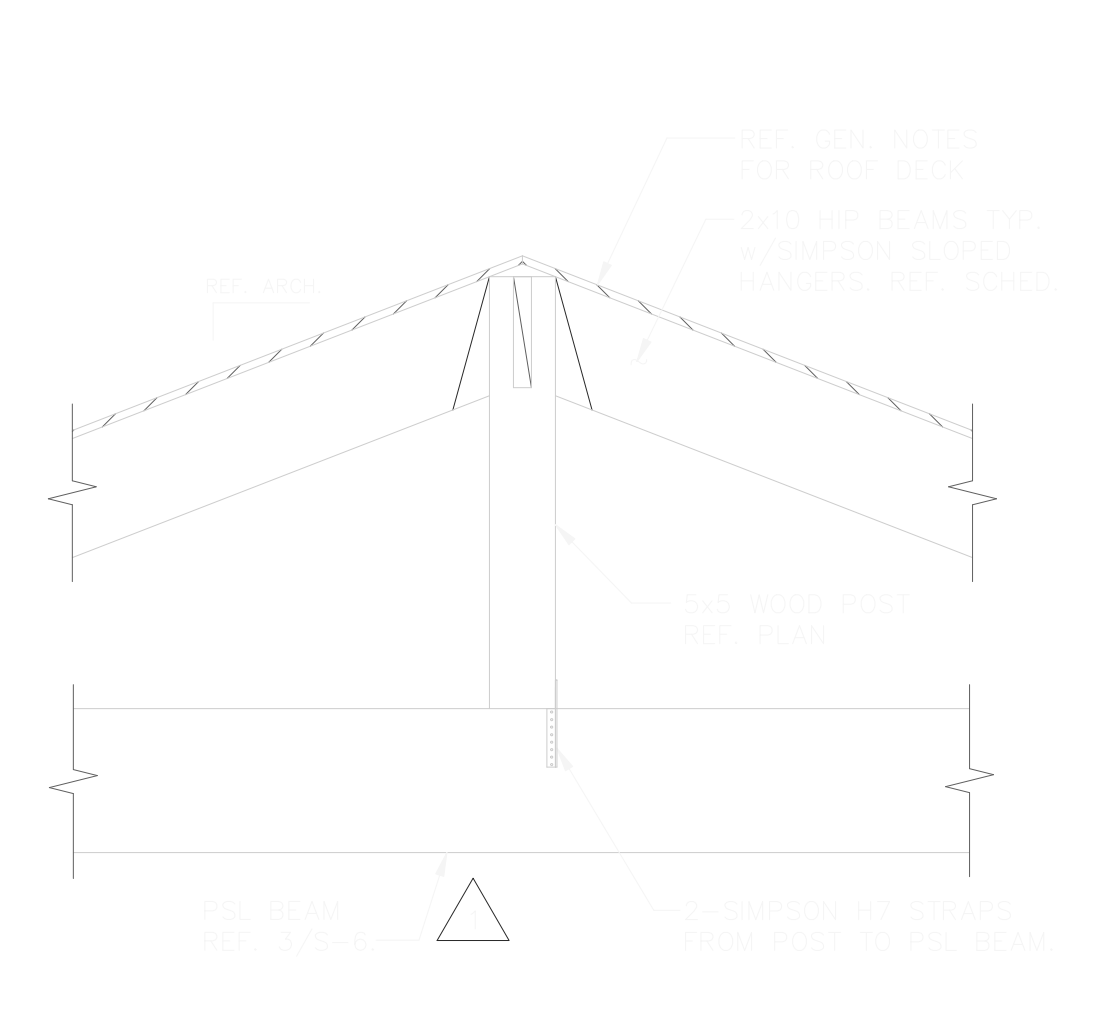
SIMPSON HOLD-DOWN SCHEDULE			
SHEARWALL (ASAP)	SIMPSON HOLD-DOWN	ANCHOR (ASAP)	WALL THICKNESS
S1	HMDD	8818 34	1'-8 3/8"
S2	HDDA	8818 34	2'-4 7/8"



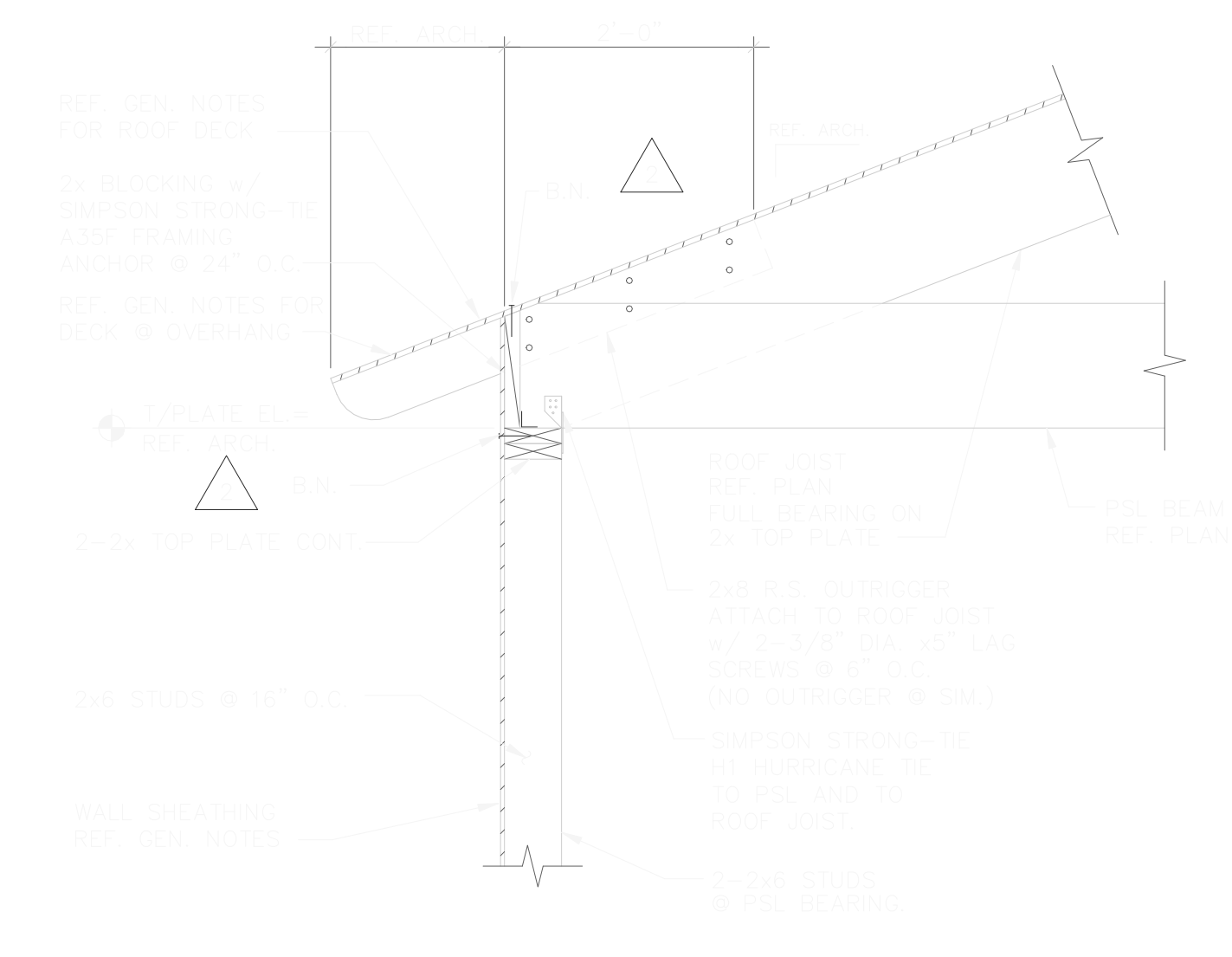
5 SECTION  
SCALE: 3/8"=1'-0"



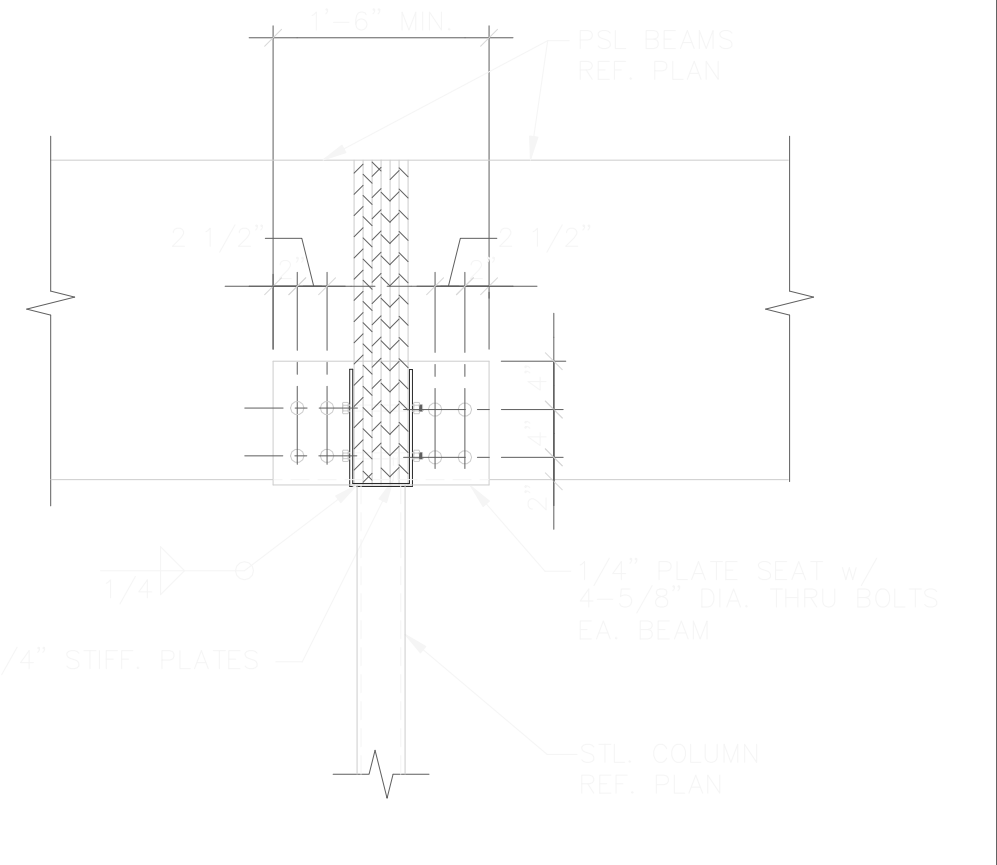
6 SECTION  
SCALE: 3/8"=1'-0"



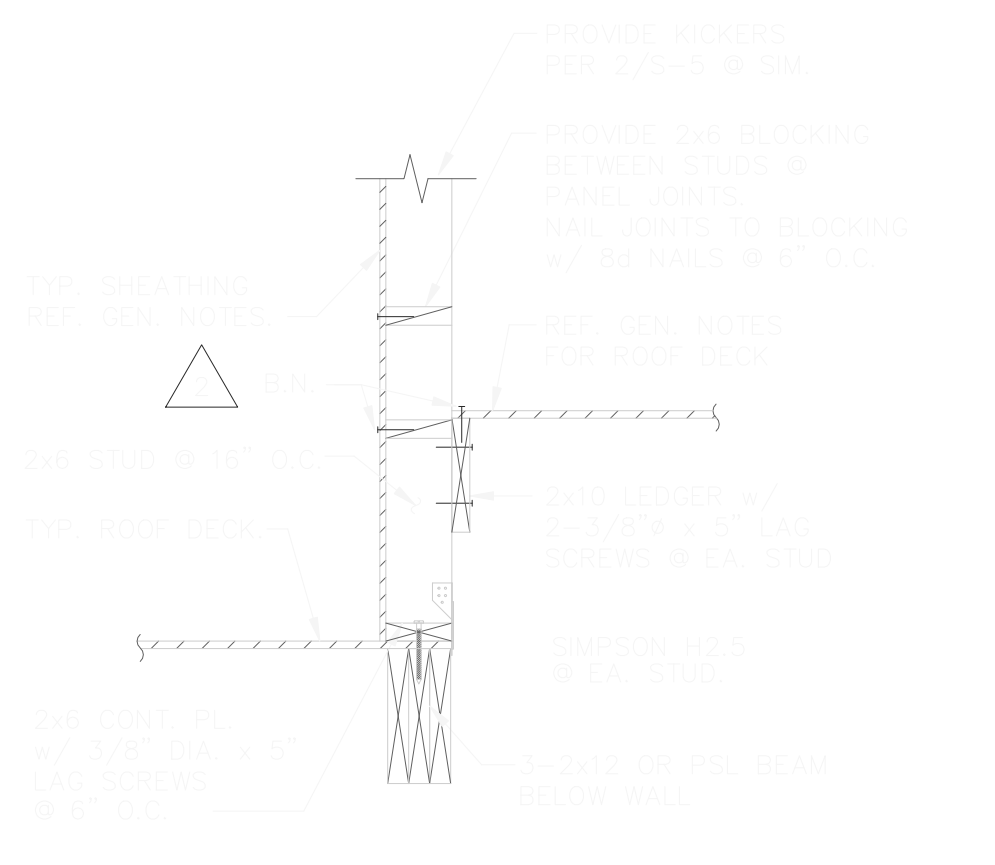
7 SECTION  
SCALE: 1/4"=1'-0"



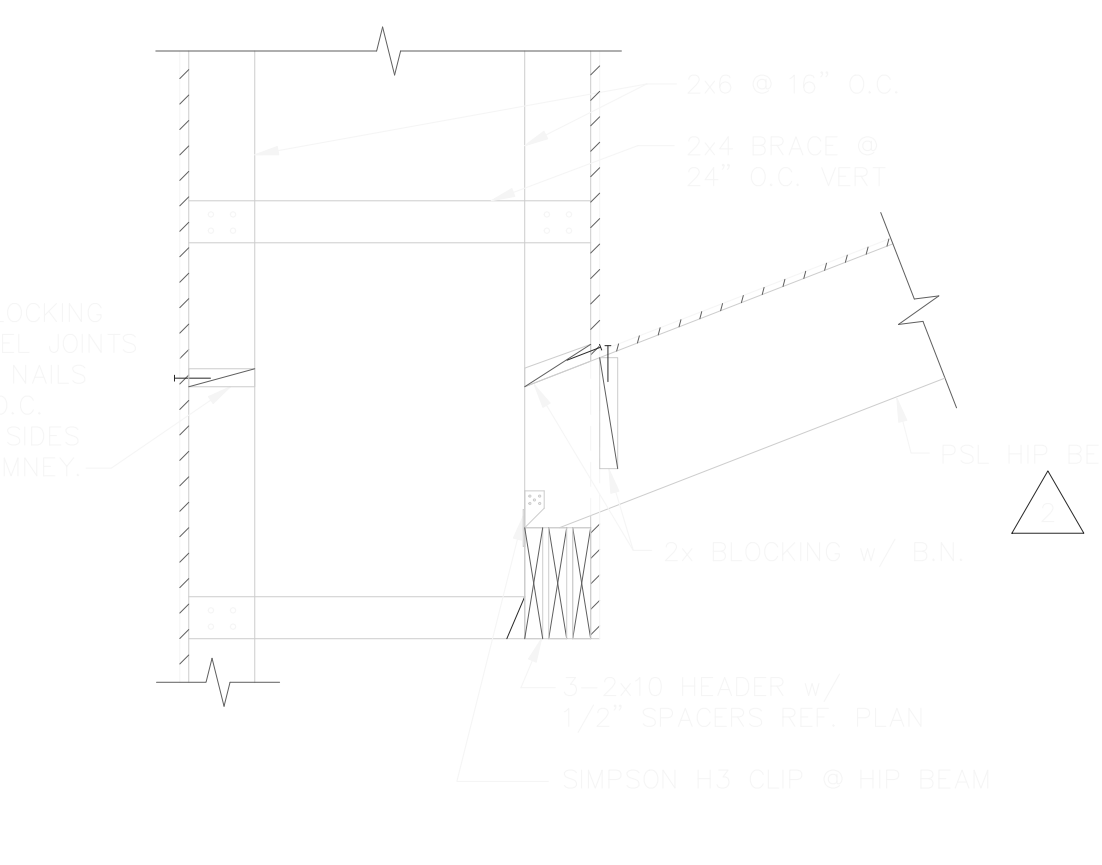
8 SECTION  
SCALE: 3/8"=1'-0"



9 SECTION  
SCALE: 3/8"=1'-0"



10 SECTION  
SCALE: 3/8"=1'-0"



11 SECTION  
SCALE: 3/8"=1'-0"

REVISIONS	
1	ISSUE FOR PERMIT
2	REVISED PER COMMENTS
3	REVISED PER COMMENTS
4	REVISED PER COMMENTS
5	REVISED PER COMMENTS
6	REVISED PER COMMENTS
7	REVISED PER COMMENTS
8	REVISED PER COMMENTS
9	REVISED PER COMMENTS
10	REVISED PER COMMENTS
11	REVISED PER COMMENTS

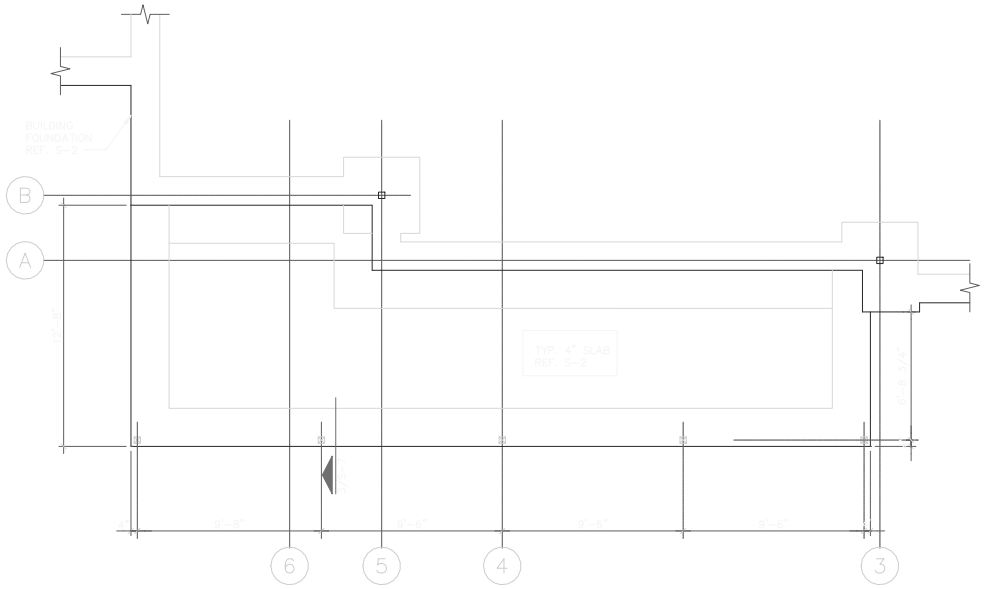
REVISIONS	
1	ISSUE FOR PERMIT
2	REVISED PER COMMENTS
3	REVISED PER COMMENTS
4	REVISED PER COMMENTS
5	REVISED PER COMMENTS
6	REVISED PER COMMENTS
7	REVISED PER COMMENTS
8	REVISED PER COMMENTS
9	REVISED PER COMMENTS
10	REVISED PER COMMENTS
11	REVISED PER COMMENTS

PROTO 90  
HWY 287 AT PEARL RD.  
CASA GRANDE, AZ



500 Greenville Ave  
Suite 507  
Dallas, TX 75206  
Tel: 972.361.9901  
Fax: 972.361.9906

**HGA** Hart, Gaugler & Associates, Inc.  
Structural Engineering Services  
12801 N. Central Expressway, #1400  
Dallas, TX 75243  
972-239-5111 / 972-239-5055 (Fax)

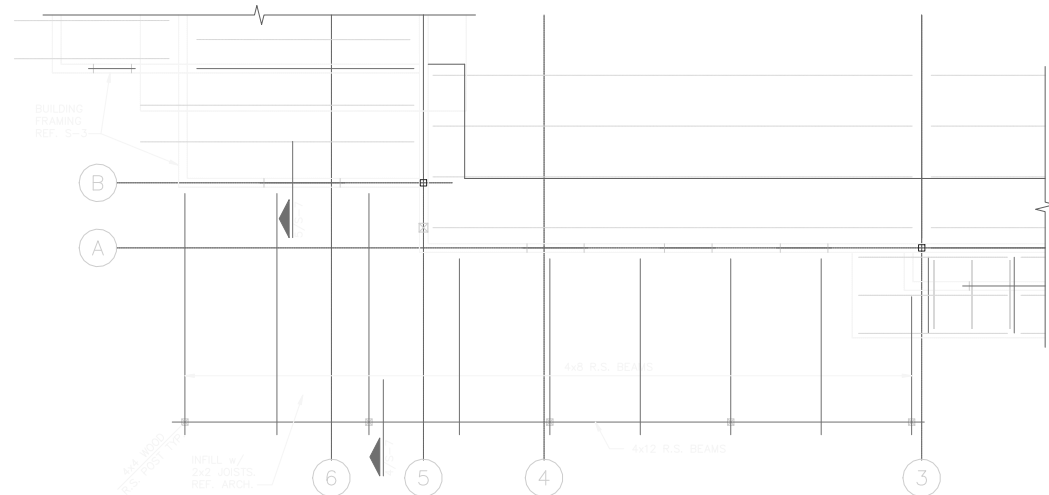


# 1 FOUNDATION PLAN @ PATIO

SCALE: 1/4"=1'-0"

**FOUNDATION PLAN NOTES:**

1. REF. CIVIL FOR ACTUAL FINISH FLOOR ELEVATION AND SLOPE AT PATIO.
2. REF. GEN. NOTES FOR SUBGRADE PREPARATIONS.

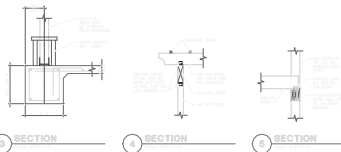


# 2 ROOF FRAMING PLAN @ PATIO

SCALE: 1/4"=1'-0"

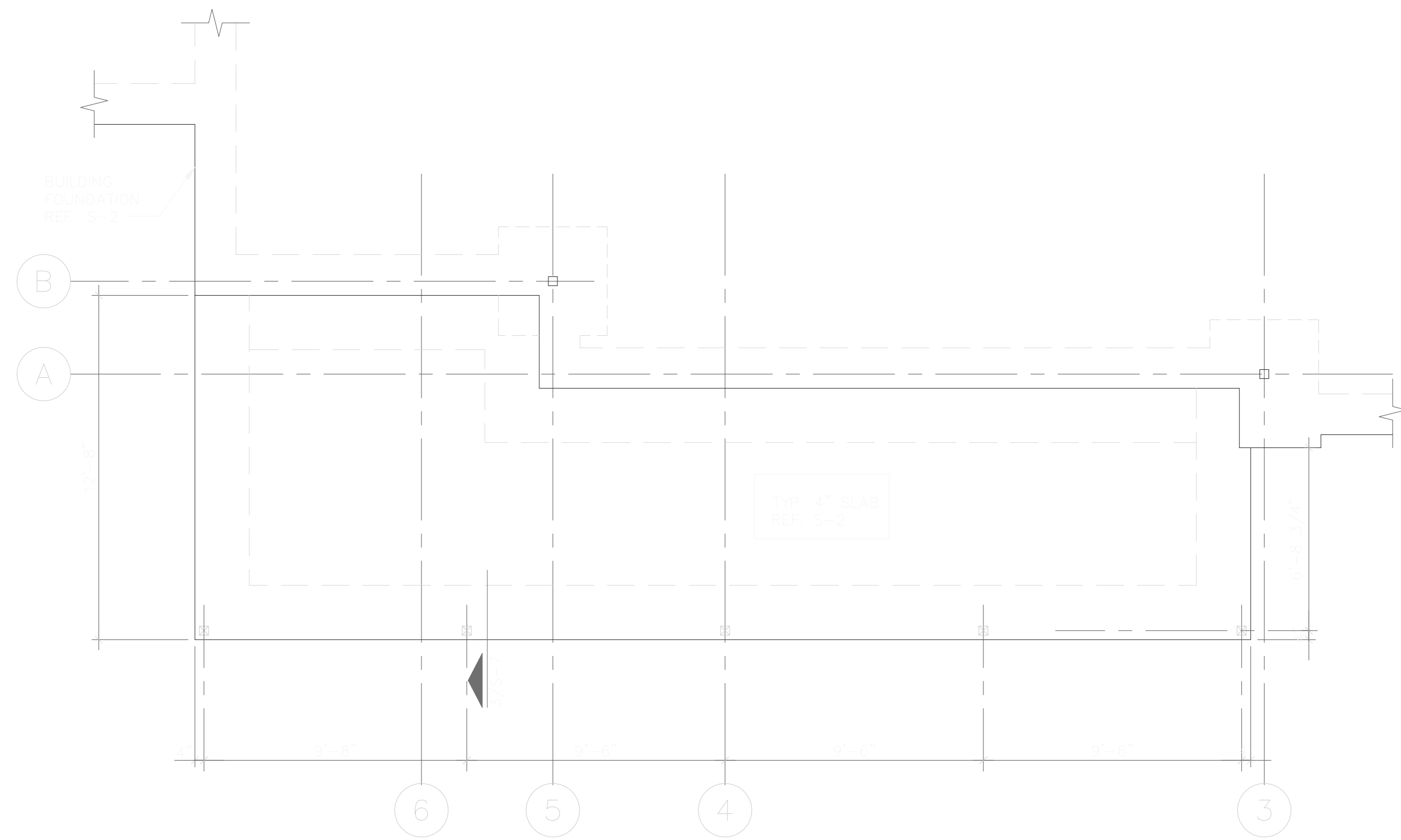
**ROOF FRAMING PLAN NOTES:**

1. DATUM EL. = 100'-0", REF. CIVIL FOR ACTUAL F.F. EL.
2. ROOF JOISTS NOTED R.S. ARE ROUGH SAWN FIR, REF. ARCH.



**SPECIAL NOTES:**

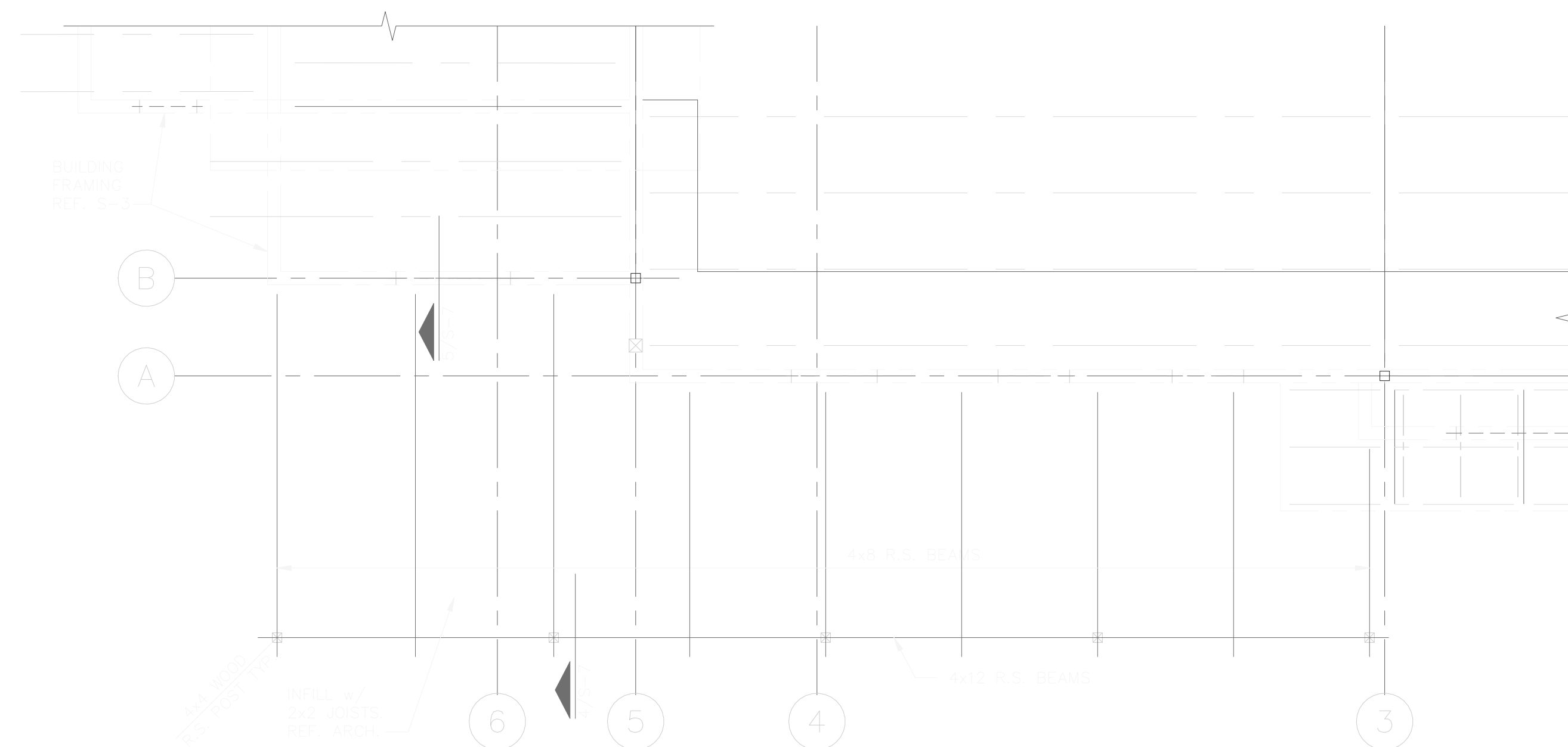
1. ALL FOUNDATION WALLS SHALL BE CONCRETE ON A CONCRETE FOOTING.
2. ALL FOUNDATION WALLS SHALL BE FINISHED WITH 1/2\"/>



**1 FOUNDATION PLAN @ PATIO**  
SCALE: 1/4"=1'-0"

**FOUNDATION PLAN NOTES:**

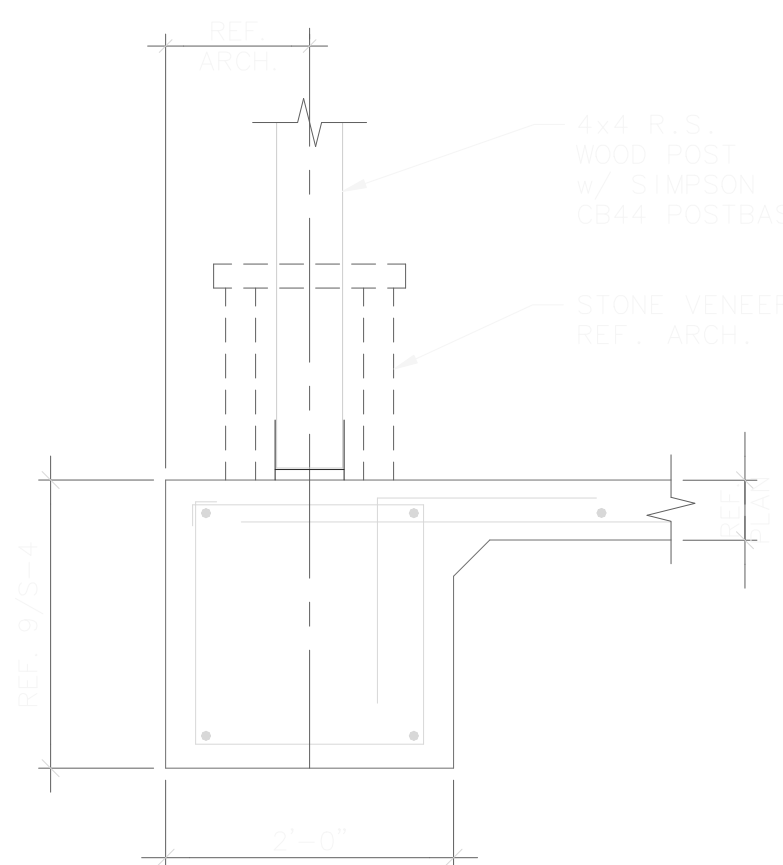
- REF. CIVIL FOR ACTUAL FINISH FLOOR ELEVATION AND SLOPE AT PATIO.
- REF. GEN. NOTES FOR SUBGRADE PREPARATIONS.



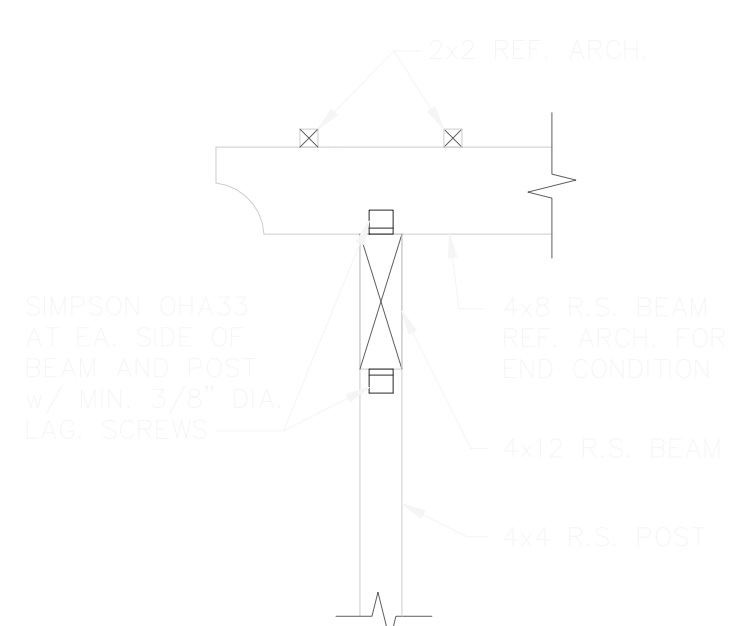
**2 ROOF FRAMING PLAN @ PATIO**  
SCALE: 1/4"=1'-0"

**ROOF FRAMING PLAN NOTES:**

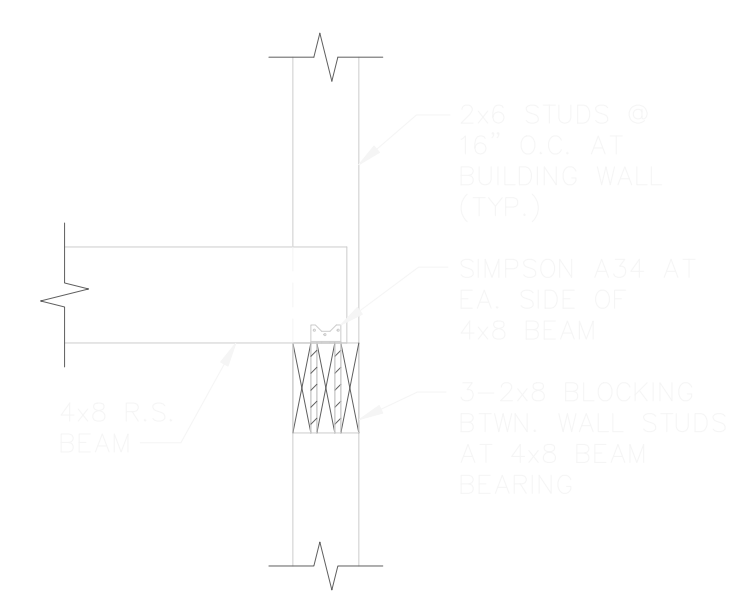
- DATUM EL. = 100'-00" REF. CIVIL FOR ACTUAL F.F. EL.
- ROOF JOISTS NOTED R.S. ARE ROUGH SAWN PINE REF. ARCH.



**3 SECTION**  
SCALE: 1/2"=1'-0"



**4 SECTION**  
SCALE: 1/2"=1'-0"



**5 SECTION**  
SCALE: 1/2"=1'-0"

**SPECIAL INSPECTIONS**

- A SPECIAL INSPECTOR SHALL BE ENGAGED TO MAKE SPECIAL INSPECTIONS OF THE CONSTRUCTION WORK AS OUTLINED BELOW IN CONFORMANCE WITH THE PROVISIONS OF CHAPTER 17 OF THE UNIFORM BUILDING CODE.
- THE SPECIAL INSPECTOR SHALL BE APPROVED BY THE LOCAL BUILDING OFFICIAL AND SUBMIT INSPECTION REPORTS PER SECTION 1701.3.
- THE FOLLOWING WORK SHALL BE INSPECTED BY THE SPECIAL INSPECTOR:
  - CONCRETE**
    - PLACEMENT OF REINFORCEMENT - SPECIAL INSPECTION NEED NOT BE CONTINUOUS BUT MUST BE DONE ONCE PLACEMENT IS COMPLETE AND PRIOR TO CLOSING THE FORMS. ITEMS TO BE CHECKED INCLUDE: BAY SIZE, GRADE, QUANTITIES, BRACING, LAP SPICES, SPACING, AND LENGTH. BARS SHALL BE CLEAN AND FREE OF MUD AND EXCESSIVE RUST AND MUST HAVE PROPER CONCRETE COVERAGE.
    - CONCRETE PLACEMENT - THE SPECIAL INSPECTOR SHALL BE PRESENT DURING CONCRETE PLACEMENT OPERATIONS. ITEMS TO BE CHECKED INCLUDE: MANNER OF PLACEMENT, CONSOLIDATION BY MECHANICAL VIBRATION, PREVENTION OF COOLD JOINTS, PROPER LOCATION AND CONFIGURATION OF VERTICAL CONSTRUCTION JOINTS AND PROPER CURING PROCEDURES FOR COLD OR HOT WEATHER CONCRETING.
    - EMBEDDED ANCHOR BOLTS & STUDS - SPECIAL INSPECTION SHALL BE DONE ON A CONTINUOUS BASIS. ITEMS TO BE CHECKED ARE: PROPER ANCHOR BOLT DIAMETERS, EMBEDMENT LENGTHS, SPACING BETWEEN ANCHORS, EDGE DISTANCES AND CONSOLIDATION AROUND ANCHORS.
  - STRUCTURAL WELDING**
    - ALL WELDING SHALL RECEIVE CONTINUOUS SPECIAL INSPECTION UNLESS COVERED BY ITEM 2.
    - THE FOLLOWING ITEMS NEED NOT BE CONTINUOUSLY INSPECTED BUT SHALL BE VISUALLY INSPECTED AFTER COMPLETION OF THE WORK:
      - SINGLE-PASS FILLET WELDS NOT EXCEEDING 5/16" INCH IN SIZE.
      - WELDING OF STAIRS AND RAILING SYSTEMS.
      - WELDING DONE IN AN APPROVED FABRICATOR'S SHOP IN ACCORDANCE WITH SECTION 1701.2.
    - ITEMS TO BE CHECKED ARE: THE CERTIFICATION OF THE WELDERS; WELDING PROCEDURES AND MATERIALS; VISUAL INSPECTION OF WELD SIZE, LENGTH, QUALITY, QUANTITY AND BRACING.
  - STRUCTURAL MASONRY**
    - PERIODIC SPECIAL INSPECTION SHALL BE MADE DURING THE PREPARATION AND TAKING OF PRIMAS AND TEST SPECIMENS, AT THE START OF LAYING UNITS, AFTER THE PLACEMENT OF REINFORCING STEEL, GREAT SPACE PRIOR TO EACH GROUTING OPERATION.
    - CONTINUOUS SPECIAL INSPECTION SHALL BE DONE DURING ALL GROUTING OPERATIONS.
    - ITEMS TO BE CHECKED ARE: MORTAR MIXES; PROPER SETTING OF BED AND HEAD JOINTS; PROPER CLEANING OF GROUT CELLS; REINFORCEMENT SIZE, GRADE, BRACING, AND SUPPORT; GROUTING PROCEDURES AND CONSOLIDATION.
  - POST-INSTALLED ANCHORS**
    - THE INSTALLATION OF CHEMICAL-ANCHORS IN CONCRETE SHALL BE CONTINUOUSLY INSPECTED.
    - ITEMS TO BE CHECKED ARE: PROPER BOLT DIAMETERS, EMBEDMENT LENGTHS, BRACING BETWEEN ANCHORS, EDGE DISTANCES AND INSTALLATION PROCEDURE COMPLIANCE WITH THE APPROPRIATE EVALUATION REPORT.
  - WOOD FRAMING**
    - THE FOLLOWING MATERIALS SHALL BE CHECKED PRIOR TO THEIR ERECTION: LOAD BEARING STUD SPECIES AND GRADE, WALL SHEATHING PANEL GRADE, SPAN RATING AND NAILS, SHEAR WALL SHEATHING PANEL GRADE, SPAN RATING AND NAILS, CLOSED LAMINATED BEAM SPECIES COMBINATION.
    - THE FOLLOWING ITEMS SHALL BE CHECKED ON A PERIODIC BASIS DURING CONSTRUCTION: NAILING, BOLTING, ANCHORING AND OTHER FASTENING OF COMPONENTS WITHIN THE LATERAL LOAD RESISTING SYSTEM INCLUDING DRAG STRUTS, COLLECTORS AND HOLD-DOWNS.
  - DRAINING, EXCAVATIONS AND COMPACTED FILL**
    - DURING EARTHWORK EXCAVATIONS, DRAINING AND FILLING OPERATIONS, INSPECTION TO SATISFY REQUIREMENTS OF CHAPTER 18 AND APPENDIX CHAPTER 33.

REV.	ISSUE
1	SEPT. 2008

REVISIONS
△ ADD SECTION 3
△ ADD SECTION 4
△ ADD SECTION 5
△ ADD SECTION 6
△ ADD SECTION 7

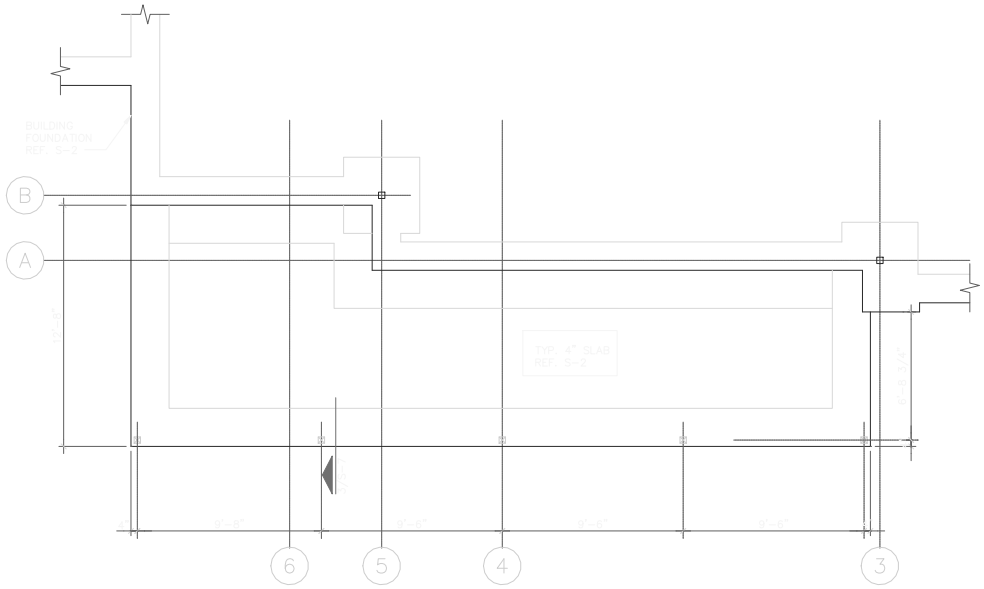
PROTO 90  
HWY 287 AT PEARL RD.  
CASA GRANDE, AZ

Carino's  
COUNTRY ITALIAN

neca Architecture

1500 Greenville Ave  
Suite 307  
Dallas, TX 75206  
Tel: 361.9901  
Fax: 361.9906

HGA Hart, Gaugler & Associates, Inc.  
Structural Engineering Services  
12801 N. Central Expy., #1400  
Dallas, TX 75243  
972-239-5111 / 972-239-5055 (Fax)

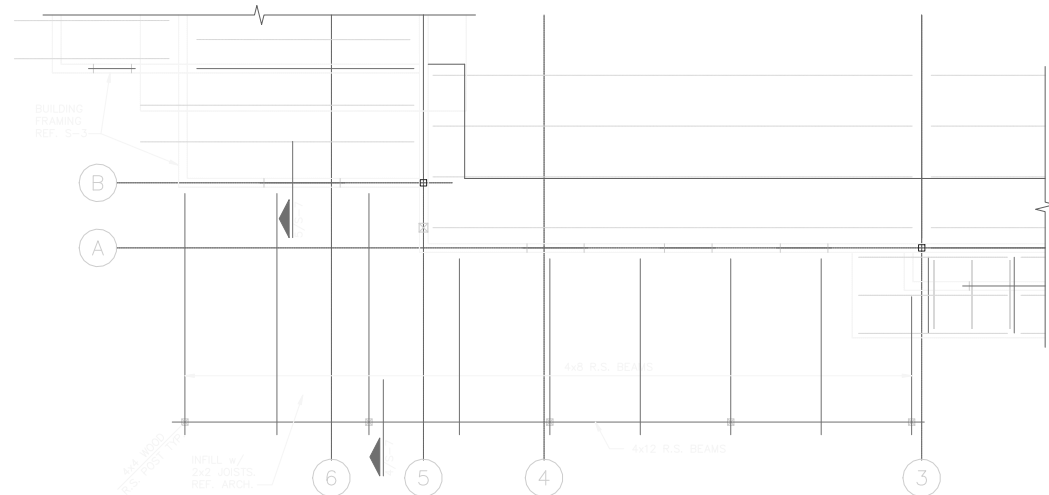


# 1 FOUNDATION PLAN @ PATIO

SCALE: 1/4"=1'-0"

**FOUNDATION PLAN NOTES:**

1. REF. CIVIL FOR ACTUAL FINISH FLOOR ELEVATION AND SLOPE AT PATIO.
2. REF. GEN. NOTES FOR SUBGRADE PREPARATIONS.

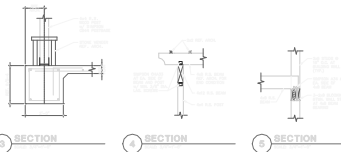


# 2 ROOF FRAMING PLAN @ PATIO

SCALE: 1/4"=1'-0"

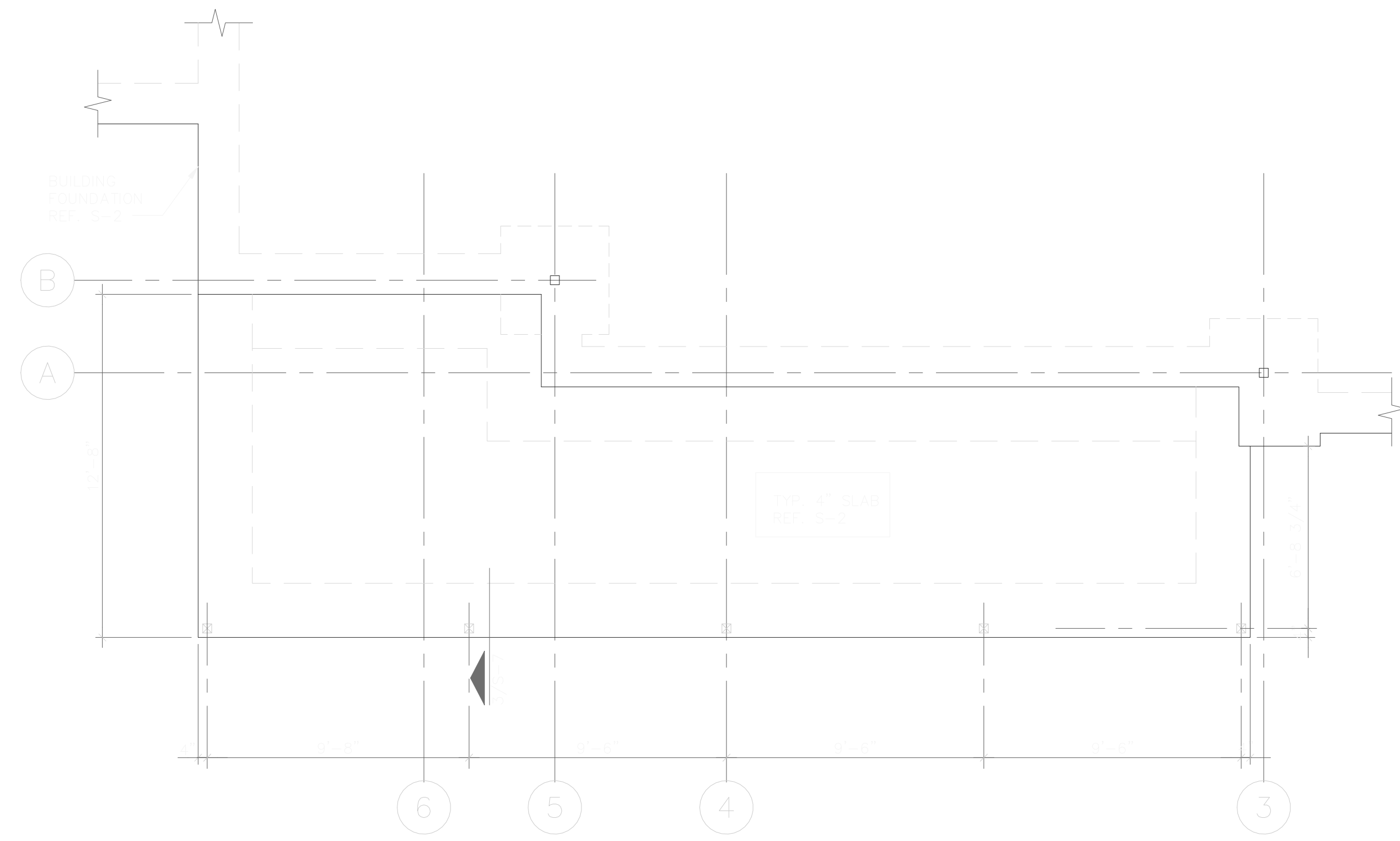
**ROOF FRAMING PLAN NOTES:**

1. DATUM EL. = 100'-0", REF. CIVIL FOR ACTUAL F.F. EL.
2. ROOF JOISTS NOTED R.S. ARE ROUGH SAWN FIR, REF. ARCH.



**SPECIAL NOTES:**

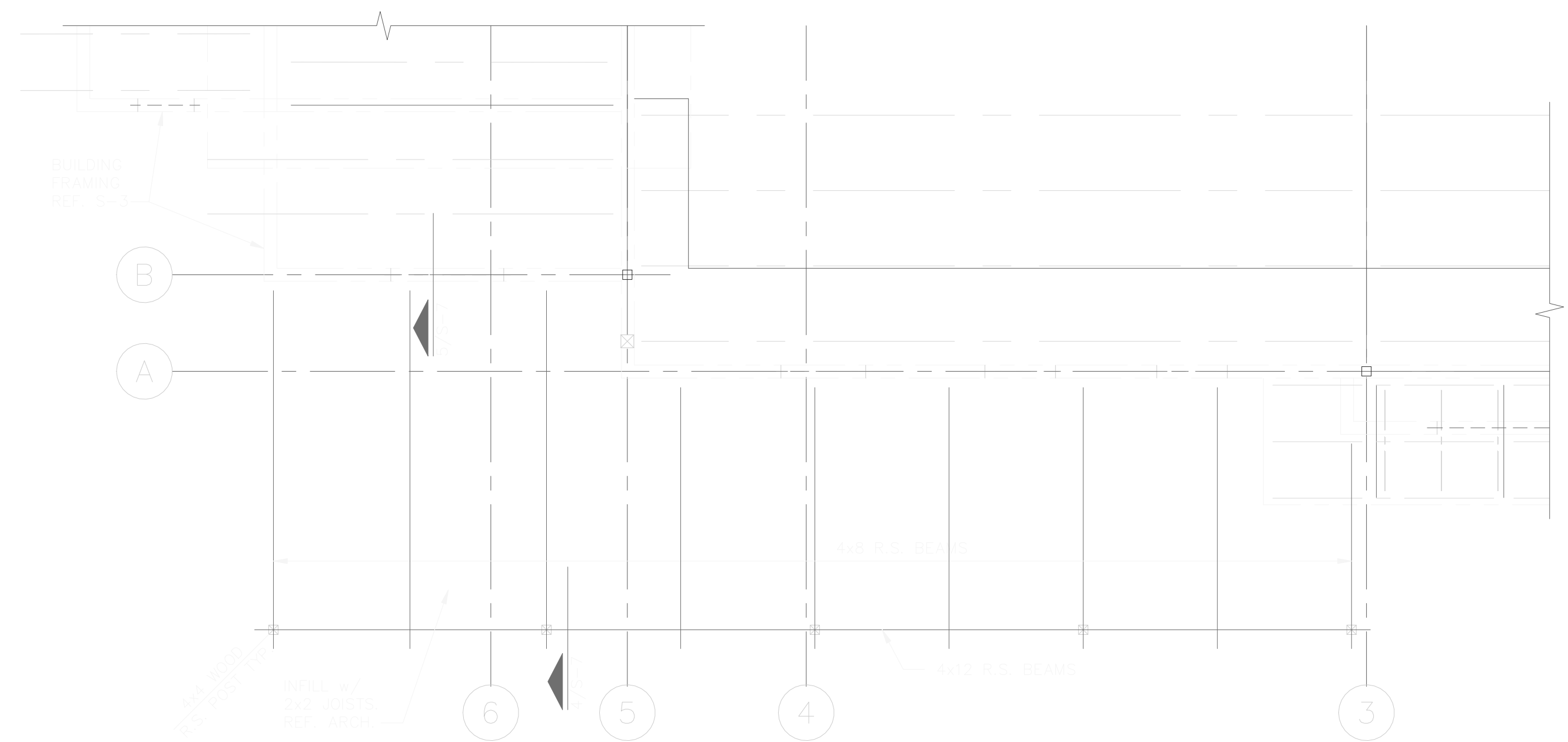
1. ALL DIMENSIONS ARE TO FACE UNLESS NOTED OTHERWISE.
2. ALL DIMENSIONS ARE TO FACE UNLESS NOTED OTHERWISE.
3. ALL DIMENSIONS ARE TO FACE UNLESS NOTED OTHERWISE.
4. ALL DIMENSIONS ARE TO FACE UNLESS NOTED OTHERWISE.
5. ALL DIMENSIONS ARE TO FACE UNLESS NOTED OTHERWISE.
6. ALL DIMENSIONS ARE TO FACE UNLESS NOTED OTHERWISE.
7. ALL DIMENSIONS ARE TO FACE UNLESS NOTED OTHERWISE.
8. ALL DIMENSIONS ARE TO FACE UNLESS NOTED OTHERWISE.
9. ALL DIMENSIONS ARE TO FACE UNLESS NOTED OTHERWISE.
10. ALL DIMENSIONS ARE TO FACE UNLESS NOTED OTHERWISE.
11. ALL DIMENSIONS ARE TO FACE UNLESS NOTED OTHERWISE.
12. ALL DIMENSIONS ARE TO FACE UNLESS NOTED OTHERWISE.
13. ALL DIMENSIONS ARE TO FACE UNLESS NOTED OTHERWISE.
14. ALL DIMENSIONS ARE TO FACE UNLESS NOTED OTHERWISE.
15. ALL DIMENSIONS ARE TO FACE UNLESS NOTED OTHERWISE.
16. ALL DIMENSIONS ARE TO FACE UNLESS NOTED OTHERWISE.
17. ALL DIMENSIONS ARE TO FACE UNLESS NOTED OTHERWISE.
18. ALL DIMENSIONS ARE TO FACE UNLESS NOTED OTHERWISE.
19. ALL DIMENSIONS ARE TO FACE UNLESS NOTED OTHERWISE.
20. ALL DIMENSIONS ARE TO FACE UNLESS NOTED OTHERWISE.



**1 FOUNDATION PLAN @ PATIO**  
SCALE: 1/4"=1'-0"

**FOUNDATION PLAN NOTES:**

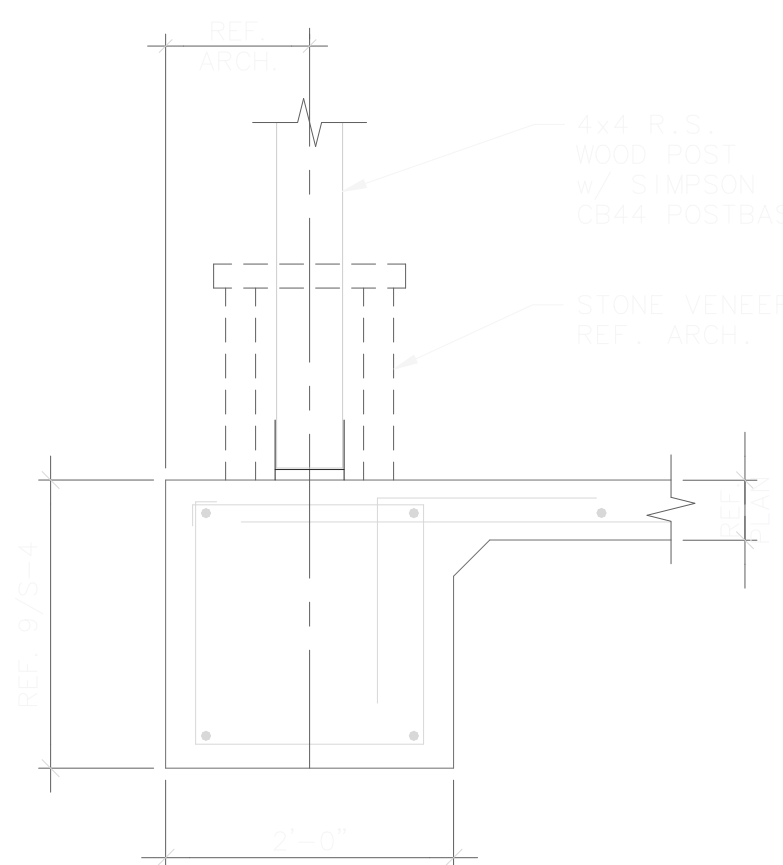
- REF. CIVIL FOR ACTUAL FINISH FLOOR ELEVATION AND SLOPE AT PATIO.
- REF. GEN. NOTES FOR SUBGRADE PREPARATIONS.



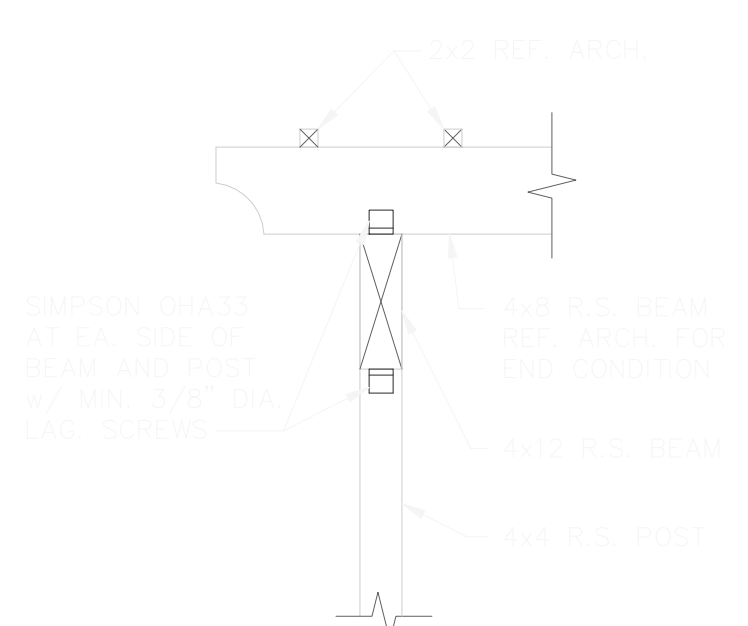
**2 ROOF FRAMING PLAN @ PATIO**  
SCALE: 1/4"=1'-0"

**ROOF FRAMING PLAN NOTES:**

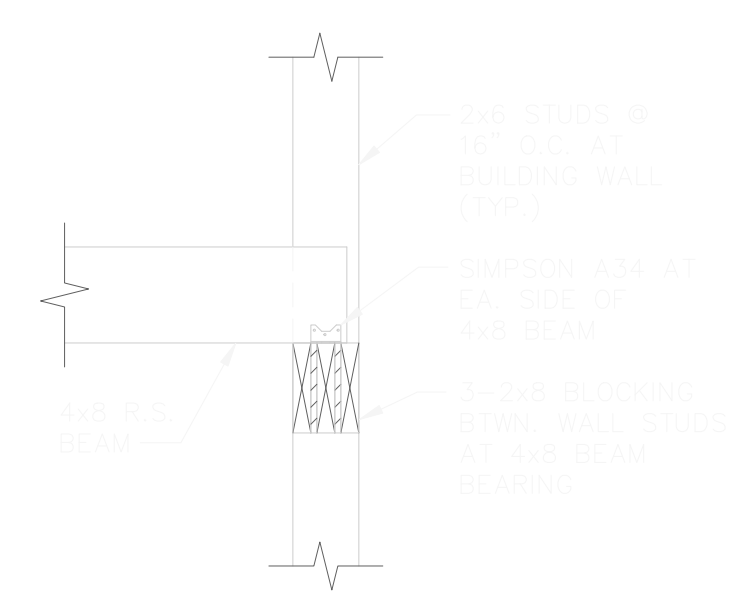
- DATUM EL. = 100'-00" REF. CIVIL FOR ACTUAL F.F.L.
- ROOF JOISTS NOTED R.S. ARE ROUGH SAWN PINE REF. ARCH.



**3 SECTION**  
SCALE: 1/2"=1'-0"



**4 SECTION**  
SCALE: 1/2"=1'-0"



**5 SECTION**  
SCALE: 1/2"=1'-0"

**SPECIAL INSPECTIONS**

- A SPECIAL INSPECTOR SHALL BE ENGAGED TO MAKE SPECIAL INSPECTIONS OF THE CONSTRUCTION WORK AS OUTLINED BELOW IN CONFORMANCE WITH THE PROVISIONS OF CHAPTER 17 OF THE UNIFORM BUILDING CODE.
- THE SPECIAL INSPECTOR SHALL BE APPROVED BY THE LOCAL BUILDING OFFICIAL AND SUBMIT INSPECTION REPORTS PER SECTION 1701.3.
- THE FOLLOWING WORK SHALL BE INSPECTED BY THE SPECIAL INSPECTOR:
  - CONCRETE:**
    - PLACEMENT OF REINFORCEMENT - SPECIAL INSPECTION NEED NOT BE CONTINUOUS BUT MUST BE DONE ONCE PLACEMENT IS COMPLETE AND PRIOR TO CLOSING THE FORMS. ITEMS TO BE CHECKED INCLUDE: BAY SIZES, GRADES, QUANTITIES, BRACING, LAP SPICES, SPACING, AND LENGTH. BARS SHALL BE CLEAN AND FREE OF MUD AND EXCESSIVE RUST AND MUST HAVE PROPER CONCRETE COVERAGE.
    - CONCRETE PLACEMENT - THE SPECIAL INSPECTOR SHALL BE PRESENT DURING CONCRETE PLACEMENT OPERATIONS. ITEMS TO BE CHECKED INCLUDE: MANNER OF PLACEMENT, CONSOLIDATION BY MECHANICAL VIBRATION, PREVENTION OF COOLD JOINTS, PROPER LOCATION AND CONFIGURATION OF VERTICAL CONSTRUCTION JOINTS AND PROPER CURING PROCEDURES FOR COLD OR HOT WEATHER CONCRETING.
    - EMBEDDED ANCHOR BOLTS & STUDS - SPECIAL INSPECTION SHALL BE DONE ON A CONTINUOUS BASIS. ITEMS TO BE CHECKED ARE: PROPER ANCHOR BOLT DIAMETERS, EMBEDMENT LENGTHS, SPACING BETWEEN ANCHORS, EDGE DISTANCES AND CONSOLIDATION AROUND ANCHORS.
  - STRUCTURAL WELDING:**
    - ALL WELDING SHALL RECEIVE CONTINUOUS SPECIAL INSPECTION UNLESS COVERED BY ITEM 2.
    - THE FOLLOWING ITEMS NEED NOT BE CONTINUOUSLY INSPECTED BUT SHALL BE VISUALLY INSPECTED AFTER COMPLETION OF THE WORK:
      - SINGLE-PASS FILLET WELDS NOT EXCEEDING 5/16" INCH IN SIZE.
      - WELDING OF STAIRS AND RAILING SYSTEMS.
      - WELDING DONE IN AN APPROVED FABRICATOR'S SHOP IN ACCORDANCE WITH SECTION 1701.2.
    - ITEMS TO BE CHECKED ARE: THE CERTIFICATION OF THE WELDERS; WELDING PROCEDURES AND MATERIALS; VISUAL INSPECTION OF WELD SIZE, LENGTH, QUALITY, QUANTITY AND BRACING.
  - STRUCTURAL MASONRY:**
    - PERIODIC SPECIAL INSPECTION SHALL BE MADE DURING THE PREPARATION AND TAKING OF PRIMAS AND TEST SPECIMENS, AT THE START OF LAYING UNITS, AFTER THE PLACEMENT OF REINFORCING STEEL, GREAT SPACE PRIOR TO EACH GROUTING OPERATION.
    - CONTINUOUS SPECIAL INSPECTION SHALL BE DONE DURING ALL GROUTING OPERATIONS.
    - ITEMS TO BE CHECKED ARE: MORTAR MIXES; PROPER SETTING OF BED AND HEAD JOINTS; PROPER CLEANING OF GROUT CELLS; REINFORCEMENT SIZE, GRADE, BRACING, AND SUPPORT; GROUTING PROCEDURES AND CONSOLIDATION.
  - POST-INSTALLED ANCHORS:**
    - THE INSTALLATION OF CHEMICAL - TYPE ANCHORS IN CONCRETE SHALL BE CONTINUOUSLY INSPECTED.
    - ITEMS TO BE CHECKED ARE: PROPER BOLT DIAMETERS, EMBEDMENT LENGTHS, BRACING BETWEEN ANCHORS, EDGE DISTANCES AND INSTALLATION PROCEDURE COMPLIANCE WITH THE APPROPRIATE EVALUATION REPORT.
  - WOOD FRAMING:**
    - THE FOLLOWING MATERIALS SHALL BE CHECKED PRIOR TO THEIR ERECTION: LOAD BEARING STUD SPECIES AND GRADE, WALL SHEATHING PANEL GRADE, SPAN RATING AND NAILS, SHEAR WALL SHEATHING PANEL GRADE, SPAN RATING AND NAILS, CLOSED LAMINATED BEAM SPECIES COMBINATION.
    - THE FOLLOWING ITEMS SHALL BE CHECKED ON A PERIODIC BASIS DURING CONSTRUCTION: NAILING, BOLTING, ANCHORING AND OTHER FASTENING OF COMPONENTS WITHIN THE LATERAL LOAD RESISTING SYSTEM INCLUDING DRAG STRUTS, COLLECTORS AND HOLD-DOWNS.
  - DRAINING, EXCAVATIONS AND COMPACTED FILL:**
    - DURING EARTHWORK EXCAVATIONS, DRAINING AND FILLING OPERATIONS, INSPECTION TO SATISFY REQUIREMENTS OF CHAPTER 18 AND APPENDIX CHAPTER 33.

REV.	ISSUE
1	SEPT. 2008

REVISIONS
△ ADD SECTION 5
△ REV. FOUNDATION
△ REV. ROOF FRAMING
△ REV. SECTION 3
△ REV. SECTION 4
△ REV. SECTION 5

PROTO 90  
HWY 287 AT PEARL RD.  
CASA GRANDE, AZ



nea Architecture

1500 Greenville Ave  
Suite 307  
Dallas, TX 75206  
Tel: 361.9901  
Fax: 361.9906

**HGA** Hart, Gaugler & Associates, Inc.  
Structural Engineering Services  
12801 N. Central Expy., #1400  
Dallas, TX 75243  
972-239-5111 / 972-239-5055 (Fax)

S-7

DATE PLOTTED: 03/24/08

Sheet No.
1 of 2
2 of 2
3 of 2
4 of 2
5 of 2
6 of 2
7 of 2
8 of 2
9 of 2
10 of 2
11 of 2
12 of 2

- △ 11/15/2005
- △ 11/15/2005
- △ 11/15/2005
- △ 11/15/2005
- △ 11/15/2005
- △ 11/15/2005
- △ 11/15/2005
- △ 11/15/2005
- △ 11/15/2005

PROTO 90  
HWY 287 AT PEARL RD.  
CASA GRANDE, AZ

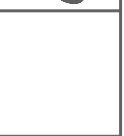


6500 Greenville Ave  
Suite 307  
Dallas, TX 75206  
214.361.9901  
Fax 361.9906

**HGA**  
**Hart, Grogger & Associates, Inc.**  
Mechanical Engineering Services  
13800 E. Camelback Road  
Suite 100  
Dallas, TX 75244  
972-258-9111 / 972-258-0990 (fax)

Sheet No.	
Date	2005


**PROTO 90  
HWY 287 AT PEARL RD.  
CASA GRANDE, AZ**



**AccuSurvey**  
 4500 Greenville Ave  
 Suite 307  
 Dallas, TX 75206  
 214.361.9901  
 Fax 361.9906

**HGA**  
**Hart, Gawler & Associates, Inc.**  
 Consulting Engineering Services  
 13805 N. Central Expressway, Suite 400  
 Dallas, TX 75243  
 972-228-0111 / 972-228-0022 (fax)

# ROTATE CIVIL DRAWINGS TO MATCH PROPERTY LINES WHEN IMPORTING

S89°43'21"W 1296.46'

APPROX. ADDITIONAL LAND AREA REQUIRED  
67,829 S.F.

ZONING R-3

S00°10'22"E  
265.21'

S00°15'41"W  
347.23'

N89°39'36"E 841.37'

S49°10'

N89°59'36"E  
397.32'

9TH STREET

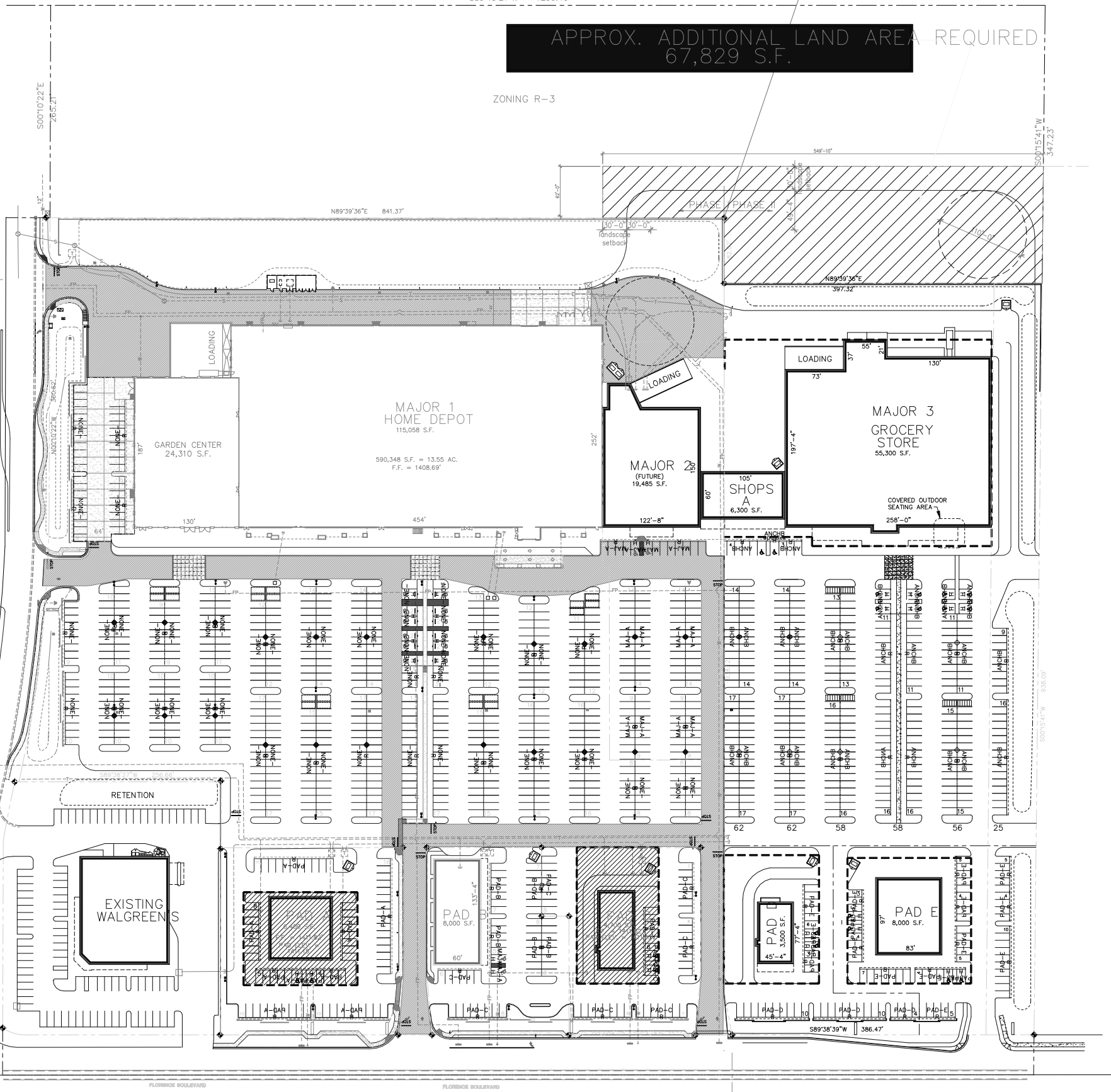
PEART ROAD

FLORENCE BOULEVARD

FLORENCE BOULEVARD

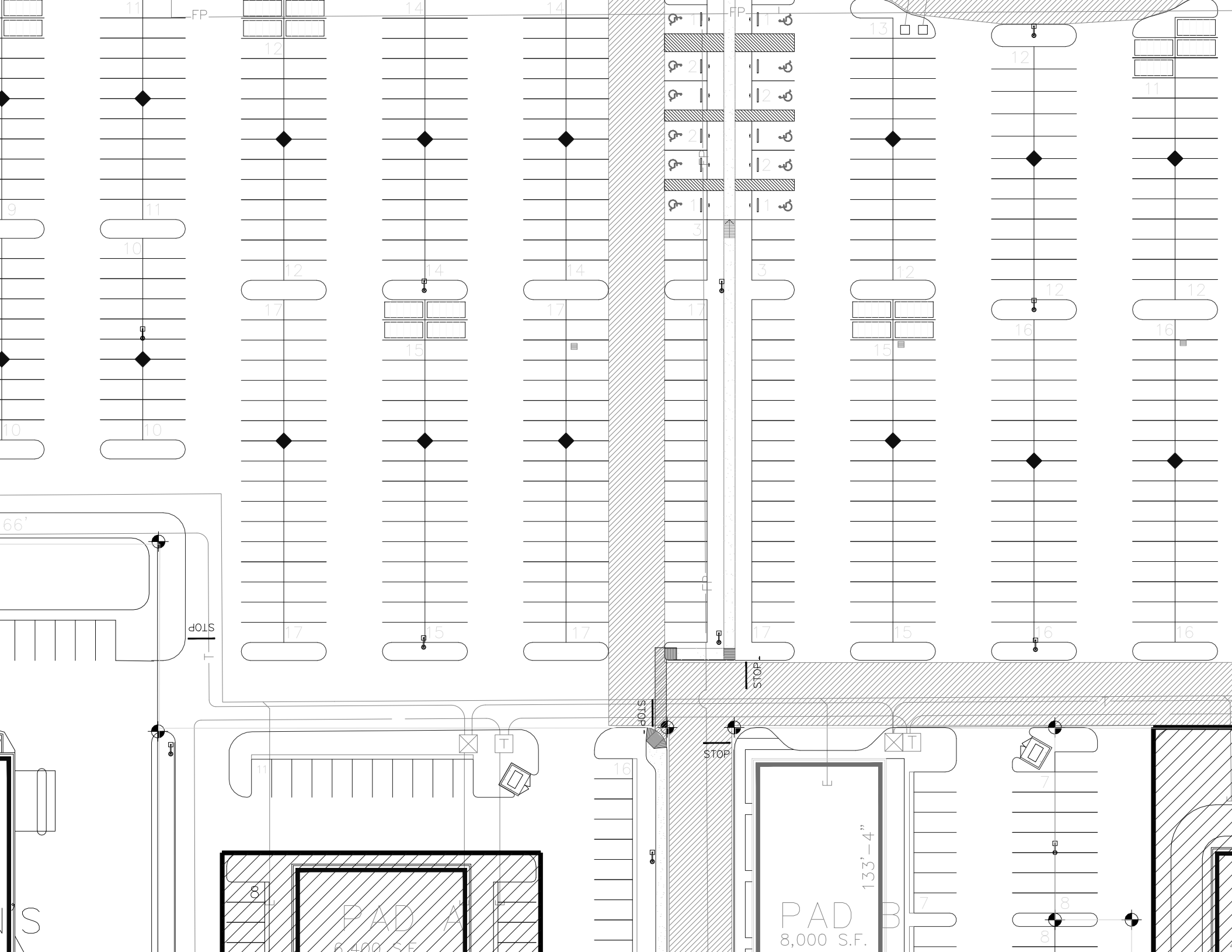
S00°15'41"W 838.09'

S89°38'39"W 386.47'



PHASE I PHASE II  
630'-0" to walgreens property line

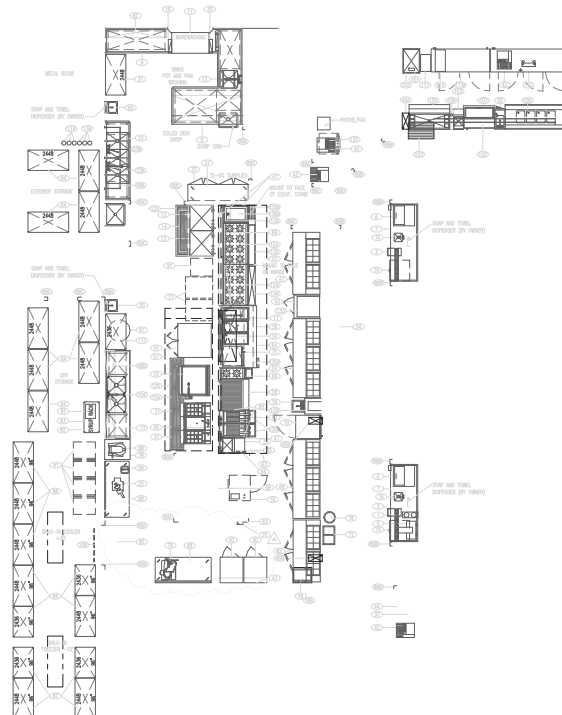




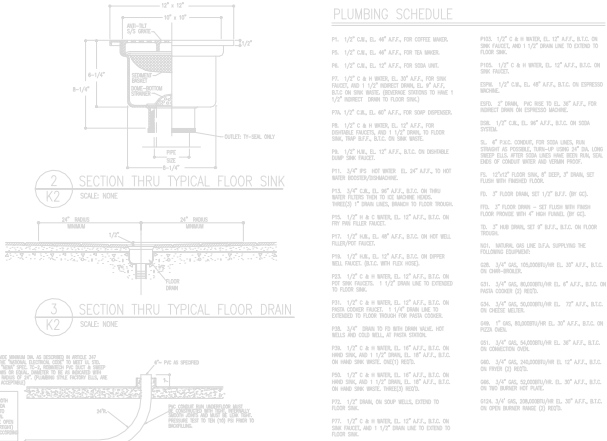
PAD A  
6,400 S.F.

PAD B  
8,000 S.F.  
133'-4"

**EQUIPMENT SCHEDULE**



ITEM	QTY	DESCRIPTION	BY	ITEM	QTY	DESCRIPTION	REMARKS
1	1	COFFEE BREWER	(CALC. BY OWNER)	164	2	PLATE DRAYERS	
2	1	COFFEE WARMER - NOT SHOWN	(CALC. BY OWNER)	165	1	TRAY OF TRAY BIN	
3	1	WATER DISPENSER	(CALC. BY OWNER)	166	1	BACKWASH SWP	(CALC. BY G.C.)
4	1	SLUR/CLIP SINKS - NOT SHOWN	(CALC. BY OWNER)	167	1	HOT GRID	
5	1	TVA WARMER		168	1	SOAP WELL	
6	2	SOAK WASHLESS SWL		169	2	PRECISION CABINET	
7	2	WATERLESS SINKS		170	2	WARRANTY CABINET	(WARRANTY)
7A	2	SINK FACETS		171	1	STORAGE	(WALL MOUNT)
8	1	GLASS DISPENSER		172	1	DRIP-AL PLATE DISPENSER	
9	1	GLASS DISPENSER		173	1	TRAY COMPARTMENT SWM WITH WARRING EDGE	
10	1	FRUIT AND VEG SINK		174	1	WOOD TRAY	
11	1	CORNERWISE	(CALC. LENSES)	175	1	ACCOMMODATION	
12	1	UPPER RACK FACET		176	2	FRESH SINK SHIELD	
13	2	ICE MACHINES		177	2	CORNERWISE	(CALC. BY OWNER)
14	1	ICE STORAGE BIN		178	1	WALL MOUNTED SINK	(CALC. BY OWNER)
15	1	TRAYING TABLE		179	1	600-W-BOX HOOD	(CALC. BY OWNER)
16	1	TRAYING TABLE		180	1	ICE STORAGE	
17	1	TRAYING TABLE FOR TRAYING SINK	NOT SHOWN	181	1	600-W COOLER/REFRESH ASSEMBLY	
18	1	WARRANTY SINK		182	1	ICE STORAGE	
19	1	WARRANTY SINK		183	1	TRAYING TABLE	
20	1	WARRANTY SINK		184	1	WARRANTY SINK	
21	1	WARRANTY SINK		185	1	WARRANTY SINK	
22	1	WARRANTY SINK		186	1	WARRANTY SINK	
23	1	WARRANTY SINK		187	1	WARRANTY SINK	
24	1	WARRANTY SINK		188	1	WARRANTY SINK	
25	1	WARRANTY SINK		189	1	WARRANTY SINK	
26	1	WARRANTY SINK		190	1	WARRANTY SINK	
27	1	WARRANTY SINK		191	1	WARRANTY SINK	
28	1	WARRANTY SINK		192	1	WARRANTY SINK	
29	1	WARRANTY SINK		193	1	WARRANTY SINK	
30	1	WARRANTY SINK		194	1	WARRANTY SINK	
31	1	WARRANTY SINK		195	1	WARRANTY SINK	
32	1	WARRANTY SINK		196	1	WARRANTY SINK	
33	1	WARRANTY SINK		197	1	WARRANTY SINK	
34	1	WARRANTY SINK		198	1	WARRANTY SINK	
35	1	WARRANTY SINK		199	1	WARRANTY SINK	
36	1	WARRANTY SINK		200	1	WARRANTY SINK	
37	1	WARRANTY SINK		201	1	WARRANTY SINK	
38	1	WARRANTY SINK		202	1	WARRANTY SINK	
39	1	WARRANTY SINK		203	1	WARRANTY SINK	
40	1	WARRANTY SINK		204	1	WARRANTY SINK	
41	1	WARRANTY SINK		205	1	WARRANTY SINK	
42	1	WARRANTY SINK		206	1	WARRANTY SINK	
43	1	WARRANTY SINK		207	1	WARRANTY SINK	
44	1	WARRANTY SINK		208	1	WARRANTY SINK	
45	1	WARRANTY SINK		209	1	WARRANTY SINK	
46	1	WARRANTY SINK		210	1	WARRANTY SINK	
47	1	WARRANTY SINK		211	1	WARRANTY SINK	
48	1	WARRANTY SINK		212	1	WARRANTY SINK	
49	1	WARRANTY SINK		213	1	WARRANTY SINK	
50	1	WARRANTY SINK		214	1	WARRANTY SINK	
51	1	WARRANTY SINK		215	1	WARRANTY SINK	
52	1	WARRANTY SINK		216	1	WARRANTY SINK	
53	1	WARRANTY SINK		217	1	WARRANTY SINK	
54	1	WARRANTY SINK		218	1	WARRANTY SINK	
55	1	WARRANTY SINK		219	1	WARRANTY SINK	
56	1	WARRANTY SINK		220	1	WARRANTY SINK	
57	1	WARRANTY SINK		221	1	WARRANTY SINK	
58	1	WARRANTY SINK		222	1	WARRANTY SINK	
59	1	WARRANTY SINK		223	1	WARRANTY SINK	
60	1	WARRANTY SINK		224	1	WARRANTY SINK	
61	1	WARRANTY SINK		225	1	WARRANTY SINK	
62	1	WARRANTY SINK		226	1	WARRANTY SINK	
63	1	WARRANTY SINK		227	1	WARRANTY SINK	
64	1	WARRANTY SINK		228	1	WARRANTY SINK	
65	1	WARRANTY SINK		229	1	WARRANTY SINK	
66	1	WARRANTY SINK		230	1	WARRANTY SINK	
67	1	WARRANTY SINK		231	1	WARRANTY SINK	
68	1	WARRANTY SINK		232	1	WARRANTY SINK	
69	1	WARRANTY SINK		233	1	WARRANTY SINK	
70	1	WARRANTY SINK		234	1	WARRANTY SINK	
71	1	WARRANTY SINK		235	1	WARRANTY SINK	
72	1	WARRANTY SINK		236	1	WARRANTY SINK	
73	1	WARRANTY SINK		237	1	WARRANTY SINK	
74	1	WARRANTY SINK		238	1	WARRANTY SINK	
75	1	WARRANTY SINK		239	1	WARRANTY SINK	
76	1	WARRANTY SINK		240	1	WARRANTY SINK	
77	1	WARRANTY SINK		241	1	WARRANTY SINK	
78	1	WARRANTY SINK		242	1	WARRANTY SINK	
79	1	WARRANTY SINK		243	1	WARRANTY SINK	
80	1	WARRANTY SINK		244	1	WARRANTY SINK	
81	1	WARRANTY SINK		245	1	WARRANTY SINK	
82	1	WARRANTY SINK		246	1	WARRANTY SINK	
83	1	WARRANTY SINK		247	1	WARRANTY SINK	
84	1	WARRANTY SINK		248	1	WARRANTY SINK	
85	1	WARRANTY SINK		249	1	WARRANTY SINK	
86	1	WARRANTY SINK		250	1	WARRANTY SINK	
87	1	WARRANTY SINK		251	1	WARRANTY SINK	
88	1	WARRANTY SINK		252	1	WARRANTY SINK	
89	1	WARRANTY SINK		253	1	WARRANTY SINK	
90	1	WARRANTY SINK		254	1	WARRANTY SINK	
91	1	WARRANTY SINK		255	1	WARRANTY SINK	
92	1	WARRANTY SINK		256	1	WARRANTY SINK	
93	1	WARRANTY SINK		257	1	WARRANTY SINK	
94	1	WARRANTY SINK		258	1	WARRANTY SINK	
95	1	WARRANTY SINK		259	1	WARRANTY SINK	
96	1	WARRANTY SINK		260	1	WARRANTY SINK	
97	1	WARRANTY SINK		261	1	WARRANTY SINK	
98	1	WARRANTY SINK		262	1	WARRANTY SINK	
99	1	WARRANTY SINK		263	1	WARRANTY SINK	
100	1	WARRANTY SINK		264	1	WARRANTY SINK	
101	1	WARRANTY SINK		265	1	WARRANTY SINK	
102	1	WARRANTY SINK		266	1	WARRANTY SINK	
103	1	WARRANTY SINK		267	1	WARRANTY SINK	
104	1	WARRANTY SINK		268	1	WARRANTY SINK	
105	1	WARRANTY SINK		269	1	WARRANTY SINK	
106	1	WARRANTY SINK		270	1	WARRANTY SINK	
107	1	WARRANTY SINK		271	1	WARRANTY SINK	
108	1	WARRANTY SINK		272	1	WARRANTY SINK	
109	1	WARRANTY SINK		273	1	WARRANTY SINK	
110	1	WARRANTY SINK		274	1	WARRANTY SINK	
111	1	WARRANTY SINK		275	1	WARRANTY SINK	
112	1	WARRANTY SINK		276	1	WARRANTY SINK	
113	1	WARRANTY SINK		277	1	WARRANTY SINK	
114	1	WARRANTY SINK		278	1	WARRANTY SINK	
115	1	WARRANTY SINK		279	1	WARRANTY SINK	
116	1	WARRANTY SINK		280	1	WARRANTY SINK	
117	1	WARRANTY SINK		281	1	WARRANTY SINK	
118	1	WARRANTY SINK		282	1	WARRANTY SINK	
119	1	WARRANTY SINK		283	1	WARRANTY SINK	
120	1	WARRANTY SINK		284	1	WARRANTY SINK	
121	1	WARRANTY SINK		285	1	WARRANTY SINK	
122	1	WARRANTY SINK		286	1	WARRANTY SINK	
123	1	WARRANTY SINK		287	1	WARRANTY SINK	
124	1	WARRANTY SINK		288	1	WARRANTY SINK	
125	1	WARRANTY SINK		289	1	WARRANTY SINK	
126	1	WARRANTY SINK		290	1	WARRANTY SINK	
127	1	WARRANTY SINK		291	1	WARRANTY SINK	
128	1	WARRANTY SINK		292	1	WARRANTY SINK	
129	1	WARRANTY SINK		293	1	WARRANTY SINK	
130	1	WARRANTY SINK		294	1	WARRANTY SINK	
131	1	WARRANTY SINK		295	1	WARRANTY SINK	
132	1	WARRANTY SINK		296	1	WARRANTY SINK	
133	1	WARRANTY SINK		297	1	WARRANTY SINK	
134	1	WARRANTY SINK		298	1	WARRANTY SINK	
135	1	WARRANTY SINK		299	1	WARRANTY SINK	
136	1	WARRANTY SINK		300	1	WARRANTY SINK	
137	1	WARRANTY SINK		301	1	WARRANTY SINK	
138	1	WARRANTY SINK		302	1	WARRANTY SINK	
139	1	WARRANTY SINK		303	1	WARRANTY SINK	
140	1	WARRANTY SINK		304	1	WARRANTY SINK	
141	1	WARRANTY SINK		305	1	WARRANTY SINK	
142	1	WARRANTY SINK		306	1	WARRANTY SINK	
143	1	WARRANTY SINK		307	1	WARRANTY SINK	
144	1	WARRANTY SINK		308	1	WARRANTY SINK	
145	1	WARRANTY SINK		309	1	WARRANTY SINK	
146	1	WARRANTY SINK		310	1	WARRANTY SINK	
147	1	WARRANTY SINK		311	1	WARRANTY SINK	
148	1	WARRANTY SINK		312	1	WARRANTY SINK	
149	1	WARRANTY SINK		313	1	WARRANTY SINK	
150	1	WARRANTY SINK		314	1	WARRANTY SINK	
151	1	WARRANTY SINK		315	1	WARRANTY SINK	
152	1	WARRANTY SINK		316	1	WARRANTY SINK	
153	1	WARRANTY SINK		317	1	WARRANTY SINK	
154	1	WARRANTY SINK		318	1	WARRANTY SINK	
155	1	WARRANTY SINK		319	1	WARRANTY SINK	
156	1	WARRANTY SINK		320	1	WARRANTY SINK	
157	1	WARRANTY SINK		321	1	WARRANTY SINK	
158	1	WARRANTY SINK		322	1	WARRANTY SINK	
159	1	WARRANTY SINK		323	1	WARRANTY SINK	
160	1	WARRANTY SINK		324	1	WARRANTY SINK	
161	1	WARRANTY SINK		325	1	WARRANTY SINK	
162	1	WARRANTY SINK		326	1	WARRANTY SINK	
163	1	WARRANTY SINK		327	1	WARRANTY SINK	
164	1	WARRANTY SINK		328	1	WARRANTY SINK	
165	1	WARRANTY SINK		329	1	WARRANTY SINK	
166	1	WARRANTY SINK		330	1	WARRANTY SINK	
167	1	WARRANTY SINK		331	1	WARRANTY SINK	
168	1	WARRANTY SINK		332	1	WARRANTY SINK	
169	1	WARRANTY SINK		333	1	WARRANTY SINK	
170	1	WARRANTY SINK		334	1	WARRANTY SINK	
171	1	WARRANTY SINK		335	1	WARRANTY SINK	
172	1	WARRANTY SINK		336	1	WARRANTY SINK	
173	1	WARRANTY SINK		337	1	WARRANTY SINK	
174	1	WARRANTY SINK		338	1	WARRANTY SINK	
175	1	WARRANTY SINK		339	1	WARRANTY SINK	
176	1	WARRANTY SINK		340	1	WARRANTY SINK	
177	1	WARRANTY SINK		341	1	WARRANTY SINK	
178	1	WARRANTY SINK		342	1	WARRANTY SINK	
179	1	WARRANTY SINK		343	1	WARRANTY SINK	
180	1	WARRANTY SINK		344	1	WARRANTY SINK	
181	1	WARRANTY SINK		345	1	WARRANTY SINK	
182	1	WARRANTY SINK		346	1	WARRANTY SINK	
183	1	WARRANTY SINK		347	1	WARRANTY SINK	
184	1	WARRANTY SINK		348	1	WARRANTY SINK	
185	1	WARRANTY SINK		349	1	WARRANTY SINK	
186	1	WARRANTY SINK		350	1	WARRANTY SINK	
187	1	WARRANTY SINK		351	1	WARRANTY SINK	
188	1	WARRANTY SINK		352	1	WARRANTY SINK	
189	1	WARRANTY SINK		353	1	WARRANTY SINK	
190	1	WARRANTY SINK		354	1	WARRANTY SINK	
191	1	WARRANTY SINK		355	1	WARRANTY SINK	
192	1	WARRANTY SINK		356	1	WARRANTY SINK	
193	1	WARRANTY SINK		357	1	WARRANTY SINK	
194	1	WARRANTY SINK		358	1	WARRANTY SINK	
195	1	WARRANTY SINK		359	1	WARRANTY SINK	
196	1	WARRANTY SINK		360	1	WARRANTY SINK	
197	1	WARRANTY SINK		361	1	WARRANTY SINK	
198	1	WARRANTY SINK		362	1	WARRANTY SINK	
199	1	WARRANT					

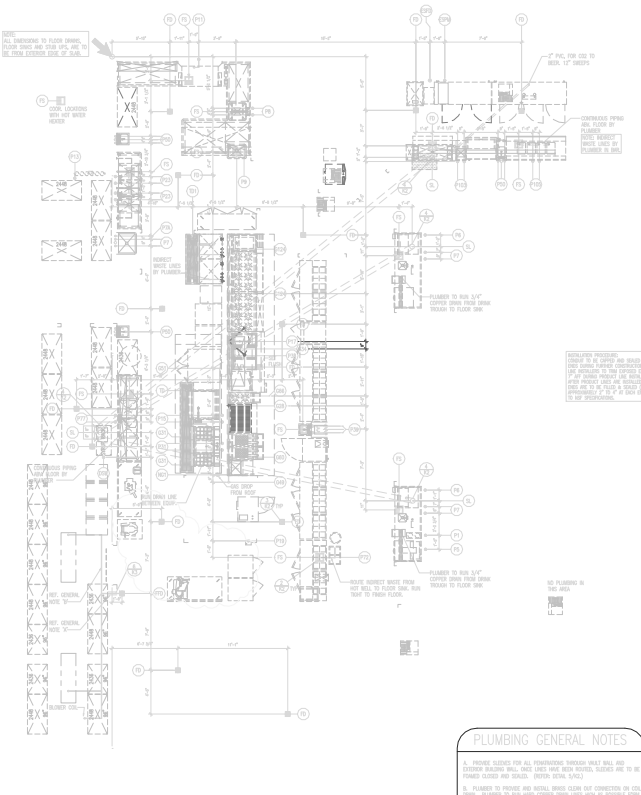


**PLUMBING ROUGH-IN NOTES:**

- 1. ALL PLUMBING ROUGH-IN AND PENETRATION SHALL BE PERFORMED BY THE PLUMBER AND SHALL BE DONE IN ACCORDANCE WITH THE PLUMBING CODE AND ALL APPLICABLE REGULATIONS.
- 2. PLUMBING IN CONCRETE SHALL BE DONE IN ACCORDANCE WITH THE PLUMBING CODE AND ALL APPLICABLE REGULATIONS. ALL PLUMBING SHALL BE DONE IN ACCORDANCE WITH THE PLUMBING CODE AND ALL APPLICABLE REGULATIONS.
- 3. ALL PLUMBING SHALL BE DONE IN ACCORDANCE WITH THE PLUMBING CODE AND ALL APPLICABLE REGULATIONS. ALL PLUMBING SHALL BE DONE IN ACCORDANCE WITH THE PLUMBING CODE AND ALL APPLICABLE REGULATIONS.
- 4. ALL PLUMBING SHALL BE DONE IN ACCORDANCE WITH THE PLUMBING CODE AND ALL APPLICABLE REGULATIONS. ALL PLUMBING SHALL BE DONE IN ACCORDANCE WITH THE PLUMBING CODE AND ALL APPLICABLE REGULATIONS.
- 5. ALL PLUMBING SHALL BE DONE IN ACCORDANCE WITH THE PLUMBING CODE AND ALL APPLICABLE REGULATIONS. ALL PLUMBING SHALL BE DONE IN ACCORDANCE WITH THE PLUMBING CODE AND ALL APPLICABLE REGULATIONS.

**PLUMBING SYMBOLS**

SYMBOL	DESCRIPTION	SYMBOL	DESCRIPTION
(K2)	1/2" Ø GAL. CORRUGATED COPPER WATER MAIN	(K2)	1/2" Ø GAL. CORRUGATED COPPER WATER MAIN
(K2)	1/2" Ø GAL. CORRUGATED COPPER WATER MAIN	(K2)	1/2" Ø GAL. CORRUGATED COPPER WATER MAIN
(K2)	1/2" Ø GAL. CORRUGATED COPPER WATER MAIN	(K2)	1/2" Ø GAL. CORRUGATED COPPER WATER MAIN
(K2)	1/2" Ø GAL. CORRUGATED COPPER WATER MAIN	(K2)	1/2" Ø GAL. CORRUGATED COPPER WATER MAIN



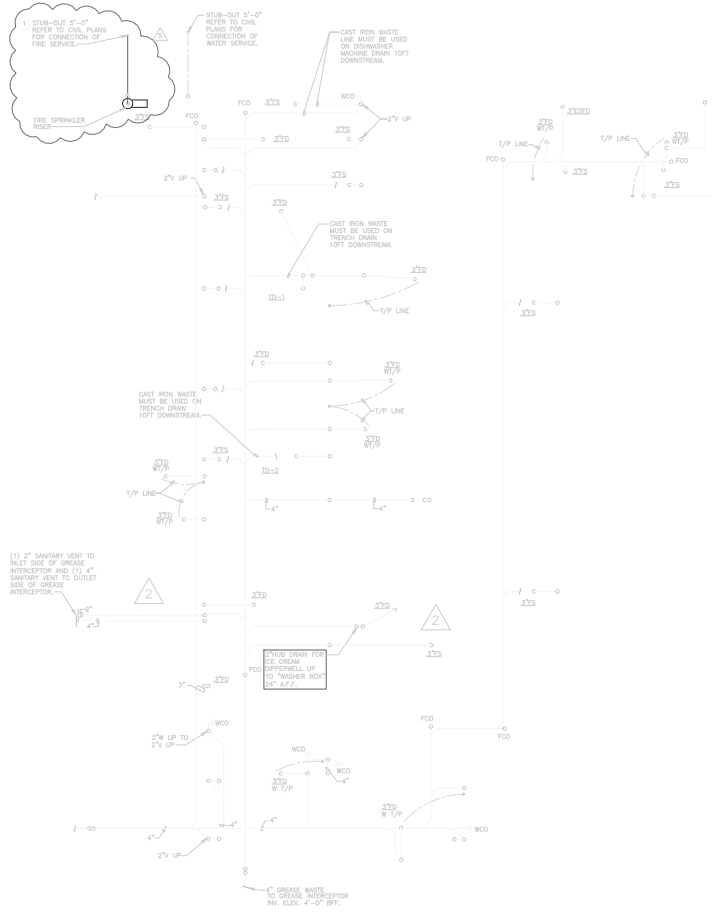
**PLUMBING GENERAL NOTES**

1. PROVIDE SCHEDULE FOR ALL PENETRATIONS THROUGH WALLS AND CEILING. PROVIDE SCHEDULE FOR ALL PENETRATIONS THROUGH WALLS AND CEILING. PROVIDE SCHEDULE FOR ALL PENETRATIONS THROUGH WALLS AND CEILING.

2. PLUMBING TO BE DONE IN ACCORDANCE WITH THE PLUMBING CODE AND ALL APPLICABLE REGULATIONS. ALL PLUMBING SHALL BE DONE IN ACCORDANCE WITH THE PLUMBING CODE AND ALL APPLICABLE REGULATIONS.

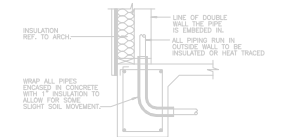
**1 FOODSERVICE PLUMBING PLAN**  
SCALE: 1/4" = 1'-0"





**KEYED NOTES:**

- 1. FIRE LINE TO BE SIZED BY SPRINKLER CONTRACTOR HYDRAULIC CALCULATIONS. BACKFLOW PREVENTER TO BE SIZED PER FIRE LINE DESIGN. (USE 4" SIZE FOR BIDDING PURPOSES ONLY.)

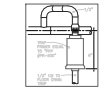
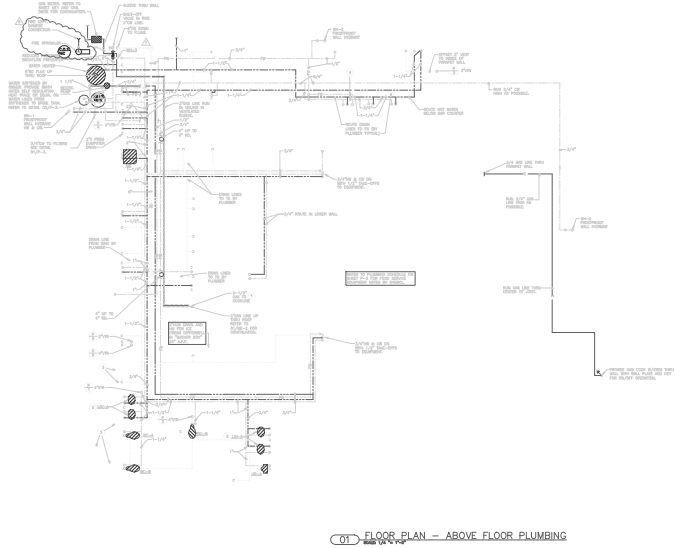


**STANDARD GRADE BEAM PENETRATION DETAIL**  
 02 NO SCALE

- NOTE:
- 1. DO NOT CUT CONTINUOUS REINFORCEMENT UNLESS A LAP STEEL OF 30 BAR DIAMETER EACH WAY IS USED. (LAP BAR SAME DIAMETER AS MAIN REINFORCEMENT)
  - 2. IF FOOTING MUST BE WIDENED TO MEET THESE PARAMETERS, LENGTH IS 2'-0" MINIMUM PER PROJECTION.
  - 3. PIPE DIMENSIONAL LOCATION WITHIN GRADE BEAM REFER TO STRUCTURAL PLANS.

**01 FLOOR PLAN — UNDER FLOOR PLUMBING**  
 SCALE: 1/4" = 1'-0"

xref XTBLK00.dwg



TRAP PRIMER DETAIL

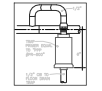
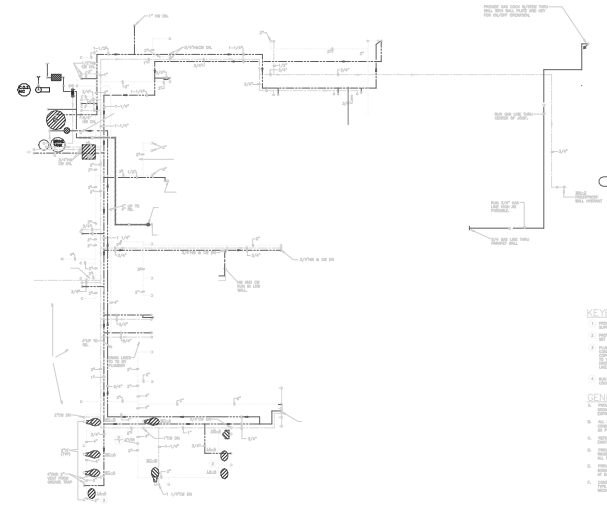
KEYED NOTES:

1. GENERAL NOTES APPLY TO THIS PLAN AND ALL SCHEDULES.
2. ALL WORK SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE INTERNATIONAL PLUMBING CODE AND ALL LOCAL ORDINANCES.
3. ALL WORK SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE INTERNATIONAL MECHANICAL CODE AND ALL LOCAL ORDINANCES.
4. ALL WORK SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE INTERNATIONAL ELECTRICAL CODE AND ALL LOCAL ORDINANCES.
5. ALL WORK SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE INTERNATIONAL FIRE AND SAFETY CODE AND ALL LOCAL ORDINANCES.

GENERAL NOTES:

- A. ALL WORK SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE INTERNATIONAL PLUMBING CODE AND ALL LOCAL ORDINANCES.
- B. ALL WORK SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE INTERNATIONAL MECHANICAL CODE AND ALL LOCAL ORDINANCES.
- C. ALL WORK SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE INTERNATIONAL ELECTRICAL CODE AND ALL LOCAL ORDINANCES.
- D. ALL WORK SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE INTERNATIONAL FIRE AND SAFETY CODE AND ALL LOCAL ORDINANCES.
- E. ALL WORK SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE INTERNATIONAL BUILDING CODE AND ALL LOCAL ORDINANCES.

FLOOR PLAN - ABOVE FLOOR PLUMBING



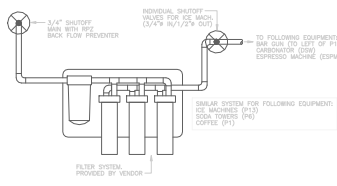
TRAP PRIMER DETAIL

KEYED NOTES:

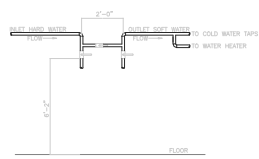
1. GENERAL NOTES APPLY TO THIS PLAN AND ALL SCHEDULES.
2. ALL WORK SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE INTERNATIONAL PLUMBING CODE AND ALL LOCAL ORDINANCES.
3. ALL WORK SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE INTERNATIONAL MECHANICAL CODE AND ALL LOCAL ORDINANCES.
4. ALL WORK SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE INTERNATIONAL ELECTRICAL CODE AND ALL LOCAL ORDINANCES.
5. ALL WORK SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE INTERNATIONAL FIRE AND SAFETY CODE AND ALL LOCAL ORDINANCES.

GENERAL NOTES:

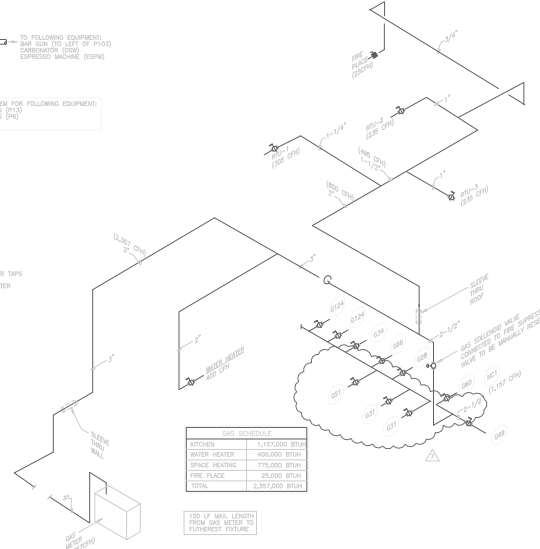
- A. ALL WORK SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE INTERNATIONAL PLUMBING CODE AND ALL LOCAL ORDINANCES.
- B. ALL WORK SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE INTERNATIONAL MECHANICAL CODE AND ALL LOCAL ORDINANCES.
- C. ALL WORK SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE INTERNATIONAL ELECTRICAL CODE AND ALL LOCAL ORDINANCES.
- D. ALL WORK SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE INTERNATIONAL FIRE AND SAFETY CODE AND ALL LOCAL ORDINANCES.
- E. ALL WORK SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE INTERNATIONAL BUILDING CODE AND ALL LOCAL ORDINANCES.



01 FILTER SYSTEM  
NO SCALE



02 WATER SOFTENER BYPASS VALVE  
NO SCALE



FIXTURE SCHEDULE

KITCHEN	1157.000 BTUH
WATER HEATER	400.000 BTUH
SPACE HEATING	775.000 BTUH
FIRE PLACE	25.000 BTUH
TOILET	2,207.000 BTUH

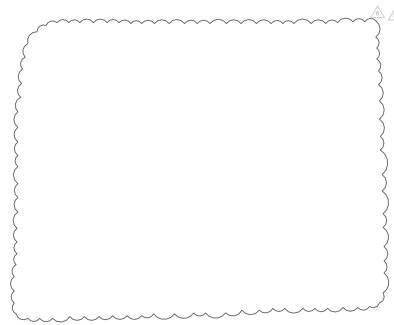
100 LF MIN. LENGTH FROM GAS RISER TO FURthest FIXTURE

PLUMBING FIXTURE SCHEDULE

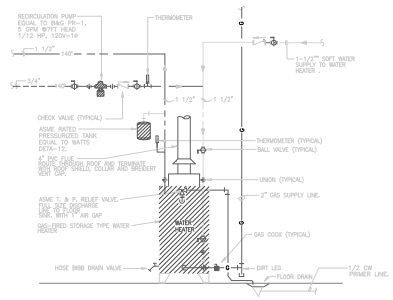
NO.	DESCRIPTION
WC-1	AMERICAN STANDARD 28414-100, 1.5 GPM/FLOWS, ELONGATED. COMPLETE WITH #841310-100 BOLT CAPS. FINISH: 28414-100. 1/2\"/>

PLUMBING SCHEDULE

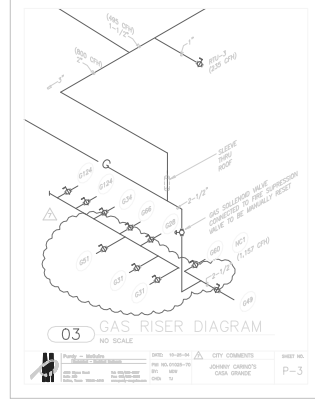
01	1/2\"/>
02	1/2\"/>
03	1/2\"/>
04	1/2\"/>
05	1/2\"/>
06	1/2\"/>
07	1/2\"/>
08	1/2\"/>
09	1/2\"/>
10	1/2\"/>
11	1/2\"/>
12	1/2\"/>
13	1/2\"/>
14	1/2\"/>
15	1/2\"/>
16	1/2\"/>
17	1/2\"/>
18	1/2\"/>
19	1/2\"/>
20	1/2\"/>
21	1/2\"/>
22	1/2\"/>
23	1/2\"/>
24	1/2\"/>
25	1/2\"/>
26	1/2\"/>
27	1/2\"/>
28	1/2\"/>
29	1/2\"/>
30	1/2\"/>
31	1/2\"/>
32	1/2\"/>
33	1/2\"/>
34	1/2\"/>
35	1/2\"/>
36	1/2\"/>
37	1/2\"/>
38	1/2\"/>
39	1/2\"/>
40	1/2\"/>
41	1/2\"/>
42	1/2\"/>
43	1/2\"/>
44	1/2\"/>
45	1/2\"/>
46	1/2\"/>
47	1/2\"/>
48	1/2\"/>
49	1/2\"/>
50	1/2\"/>
51	1/2\"/>
52	1/2\"/>
53	1/2\"/>
54	1/2\"/>
55	1/2\"/>
56	1/2\"/>
57	1/2\"/>
58	1/2\"/>
59	1/2\"/>
60	1/2\"/>
61	1/2\"/>
62	1/2\"/>
63	1/2\"/>
64	1/2\"/>
65	1/2\"/>
66	1/2\"/>
67	1/2\"/>
68	1/2\"/>
69	1/2\"/>
70	1/2\"/>
71	1/2\"/>
72	1/2\"/>
73	1/2\"/>
74	1/2\"/>
75	1/2\"/>
76	1/2\"/>
77	1/2\"/>
78	1/2\"/>
79	1/2\"/>
80	1/2\"/>
81	1/2\"/>
82	1/2\"/>
83	1/2\"/>
84	1/2\"/>
85	1/2\"/>
86	1/2\"/>
87	1/2\"/>
88	1/2\"/>
89	1/2\"/>
90	1/2\"/>
91	1/2\"/>
92	1/2\"/>
93	1/2\"/>
94	1/2\"/>
95	1/2\"/>
96	1/2\"/>
97	1/2\"/>
98	1/2\"/>
99	1/2\"/>
100	1/2\"/>



03 GAS RISER DIAGRAM  
NO SCALE



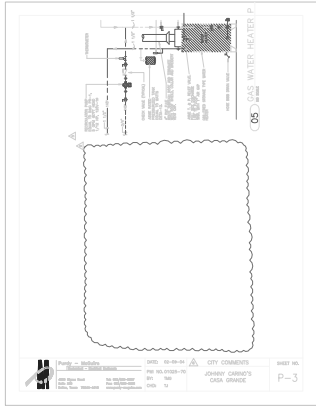
05 GAS WATER HEATER PIPING DIAGRAM  
NO SCALE



03 GAS RISER DIAGRAM  
NO SCALE

PLUMBING SCHEDULE

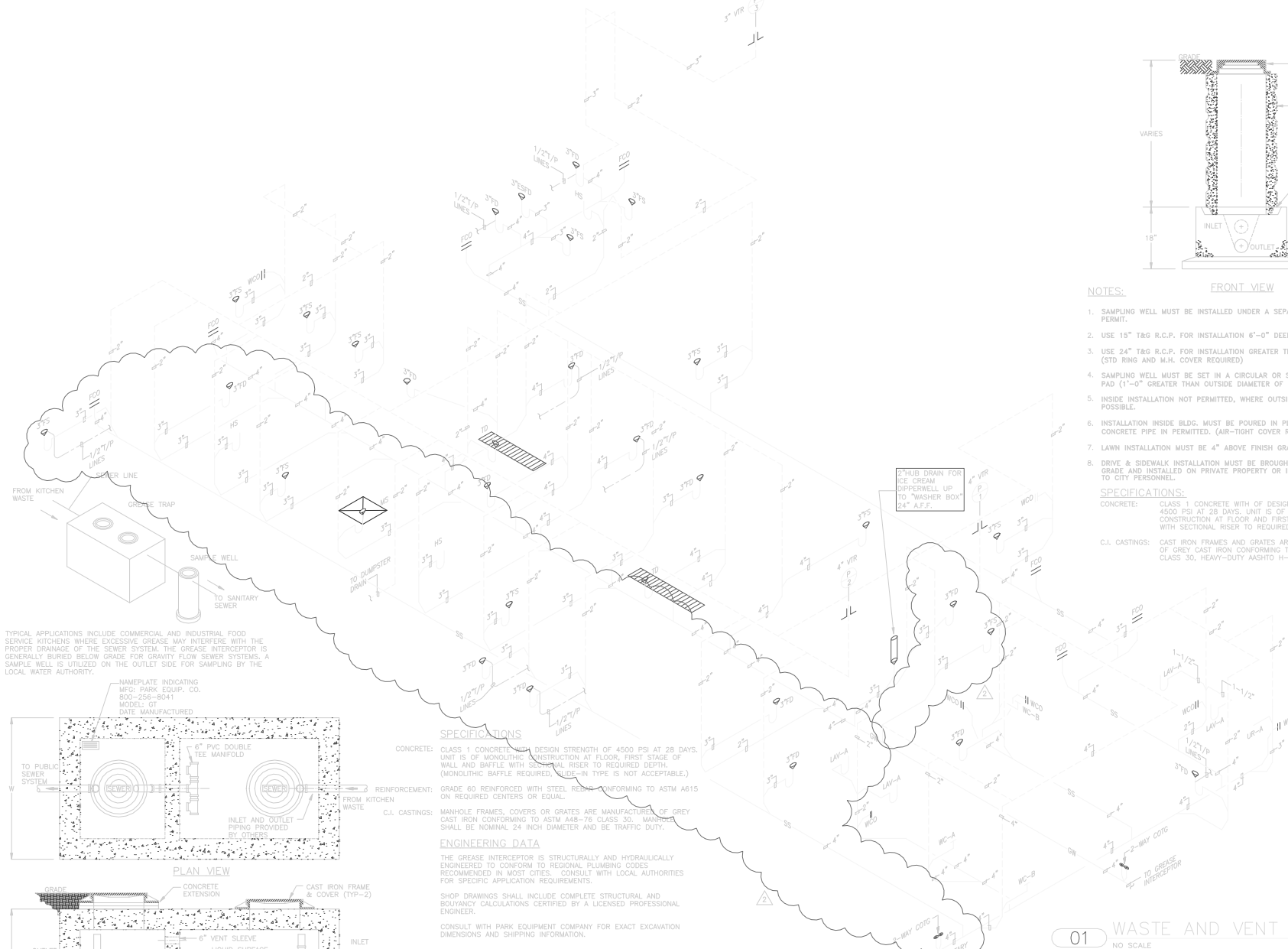
01	1/2\"/>
02	1/2\"/>
03	1/2\"/>
04	1/2\"/>
05	1/2\"/>
06	1/2\"/>
07	1/2\"/>
08	1/2\"/>
09	1/2\"/>
10	1/2\"/>
11	1/2\"/>
12	1/2\"/>
13	1/2\"/>
14	1/2\"/>
15	1/2\"/>
16	1/2\"/>
17	1/2\"/>
18	1/2\"/>
19	1/2\"/>
20	1/2\"/>
21	1/2\"/>
22	1/2\"/>
23	1/2\"/>
24	1/2\"/>
25	1/2\"/>
26	1/2\"/>
27	1/2\"/>
28	1/2\"/>
29	1/2\"/>
30	1/2\"/>
31	1/2\"/>
32	1/2\"/>
33	1/2\"/>
34	1/2\"/>
35	1/2\"/>
36	1/2\"/>
37	1/2\"/>
38	1/2\"/>
39	1/2\"/>
40	1/2\"/>
41	1/2\"/>
42	1/2\"/>
43	1/2\"/>
44	1/2\"/>
45	1/2\"/>
46	1/2\"/>
47	1/2\"/>
48	1/2\"/>
49	1/2\"/>
50	1/2\"/>
51	1/2\"/>
52	1/2\"/>
53	1/2\"/>
54	1/2\"/>
55	1/2\"/>
56	1/2\"/>
57	1/2\"/>
58	1/2\"/>
59	1/2\"/>
60	1/2\"/>
61	1/2\"/>
62	1/2\"/>
63	1/2\"/>
64	1/2\"/>
65	1/2\"/>
66	1/2\"/>
67	1/2\"/>
68	1/2\"/>
69	1/2\"/>
70	1/2\"/>
71	1/2\"/>
72	1/2\"/>
73	1/2\"/>
74	1/2\"/>
75	1/2\"/>
76	1/2\"/>
77	1/2\"/>
78	1/2\"/>
79	1/2\"/>
80	1/2\"/>
81	1/2\"/>
82	1/2\"/>
83	1/2\"/>
84	1/2\"/>
85	1/2\"/>
86	1/2\"/>
87	1/2\"/>
88	1/2\"/>
89	1/2\"/>
90	1/2\"/>
91	1/2\"/>
92	1/2\"/>
93	1/2\"/>
94	1/2\"/>
95	1/2\"/>
96	1/2\"/>
97	1/2\"/>
98	1/2\"/>
99	1/2\"/>
100	1/2\"/>



05 GAS WATER HEATER PIPING  
NO SCALE

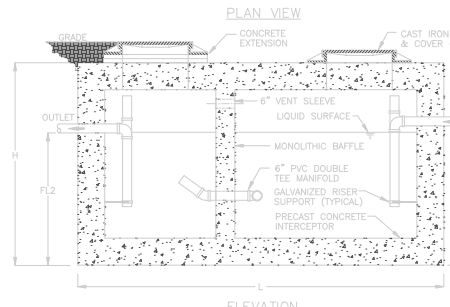
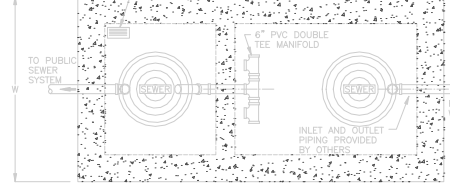
PLUMBING SCHEDULE

01	1/2\"/>
02	1/2\"/>
03	1/2\"/>
04	1/2\"/>
05	1/2\"/>
06	1/2\"/>
07	1/2\"/>
08	1/2\"/>
09	1/2\"/>
10	1/2\"/>
11	1/2\"/>
12	1/2\"/>
13	1/2\"/>
14	1/2\"/>
15	1/2\"/>
16	1/2\"/>
17	1/2\"/>
18	1/2\"/>
19	1/2\"/>
20	1/2\"/>
21	1/2\"/>
22	1/2\"/>
23	1/2\"/>
24	1/2\"/>
25	1/2\"/>
26	1/2\"/>
27	1/2\"/>
28	1/2\"/>
29	1/2\"/>
30	1/2\"/>
31	1/2\"/>
32	1/2\"/>
33	1/2\"/>
34	1/2\"/>
35	1/2\"/>
36	1/2\"/>
37	1/2\"/>
38	1/2\"/>
39	1/2\"/>
40	1/2\"/>
41	1/2\"/>
42	1/2\"/>
43	1/2\"/>
44	1/2\"/>
45	1/2\"/>
46	1/2\"/>
47	1/2\"/>
48	1/2\"/>
49	1/2\"/>
50	1/2\"/>
51	1/2\"/>
52	1/2\"/>
53	1/2\"/>
54	1/2\"/>
55	1/2\"/>
56	1/2\"/>
57	1/2\"/>
58	1/2\"/>
59	1/2\"/>
60	1/2\"/>
61	1/2\"/>
62	1/2\"/>
63	1/2\"/>
64	1/2\"/>
65	1/2\"/>
66	1/2\"/>
67	1/2\"/>
68	1/2\"/>
69	1/2\"/>
70	1/2\"/>
71	1/2\"/>
72	1/2\"/>
73	1/2\"/>
74	1/2\"/>
75	1/2\"/>
76	1/2\"/>
77	1/2\"/>
78	1/2\"/>
79	1/2\"/>
80	1/2\"/>
81	1/2\"/>
82	1/2\"/>
83	1/2\"/>
84	1/2\"/>
85	1/2\"/>
86	1/2\"/>
87	1/2\"/>
88	1/2\"/>
89	1/2\"/>
90	1/2\"/>
91	1/2\"/>
92	1/2\"/>
93	1/2\"/>
94	1/2\"/>
95	1/2\"/>
96	1/2\"/>
97	1/2\"/>
98	1/2\"/>
99	1/2\"/>
100	1/2\"/>



TYPICAL APPLICATIONS INCLUDE COMMERCIAL AND INDUSTRIAL FOOD SERVICE KITCHENS WHERE EXCESSIVE GREASE MAY INTERFERE WITH THE PROPER DRAINAGE OF THE SEWER SYSTEM. THE GREASE INTERCEPTOR IS GENERALLY BURIED BELOW GRADE FOR GRAVITY FLOW SEWER SYSTEMS. A SAMPLE WELL IS UTILIZED ON THE OUTLET SIDE FOR SAMPLING BY THE LOCAL WATER AUTHORITY.

NAMEPLATE INDICATING MFG: PARK EQUIP. CO. 800-256-8041 MODEL: GT DATE MANUFACTURED



02 GREASE INTERCEPTOR DETAIL NO SCALE

**SPECIFICATIONS**

CONCRETE: CLASS 1 CONCRETE WITH DESIGN STRENGTH OF 4500 PSI AT 28 DAYS. UNIT IS OF MONOLITHIC CONSTRUCTION AT FLOOR, FIRST STAGE OF WALL AND BAFFLE WITH SECTIONAL RISER TO REQUIRED DEPTH. (MONOLITHIC BAFFLE REQUIRED. SLIDE-IN TYPE IS NOT ACCEPTABLE.)

REINFORCEMENT: GRADE 60 REINFORCED WITH STEEL REBAR CONFORMING TO ASTM A615 ON REQUIRED CENTERS OR EQUAL.

C.I. CASTINGS: MANHOLE FRAMES, COVERS OR GRATES ARE MANUFACTURED OF GREY CAST IRON CONFORMING TO ASTM A48-76 CLASS 30. MANHOLE FRAMES SHALL BE NOMINAL 24 INCH DIAMETER AND BE TRAFFIC DUTY.

**ENGINEERING DATA**

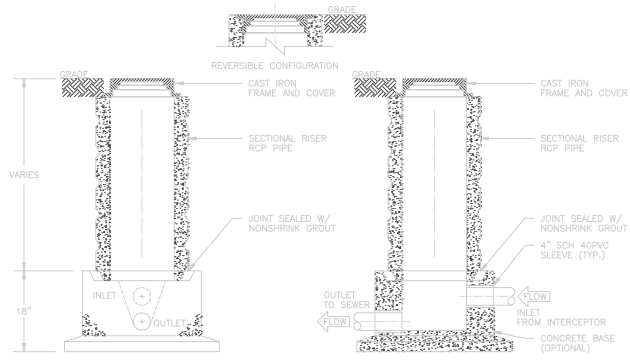
THE GREASE INTERCEPTOR IS STRUCTURALLY AND HYDRAULICALLY ENGINEERED TO CONFORM TO REGIONAL PLUMBING CODES RECOMMENDED IN MOST CITIES. CONSULT WITH LOCAL AUTHORITIES FOR SPECIFIC APPLICATION REQUIREMENTS.

SHOP DRAWINGS SHALL INCLUDE COMPLETE STRUCTURAL AND BUOYANCY CALCULATIONS CERTIFIED BY A LICENSED PROFESSIONAL ENGINEER.

CONSULT WITH PARK EQUIPMENT COMPANY FOR EXACT EXCAVATION DIMENSIONS AND SHIPPING INFORMATION.

GREASE INTERCEPTOR SCHEDULE									
MODEL NO.	CAPACITY US GAL	GREASE CAP. (LBS)	EMPTY WT. (LBS)	LENGTH	WIDTH	HEIGHT	INLET DIA.	OUTLET DIA.	
GT-500	500	1,200	7,000	7'-10"	4'-4"	4'-6"	4'-0"	3'-0"	
GT-750	750	1,700	10,000	7'-10"	4'-4"	6'-0"	6'-0"	4'-2"	
GT-1000	1,000	2,300	13,000	8'-8"	5'-0"	6'-0"	6'-0"	4'-0"	
GT-1500	1,500	3,500	20,000	9'-2"	5'-8"	7'-0"	7'-0"	3'-6"	
GT-2000	2,000	4,600	24,000	13'-0"	7'-0"	8'-0"	8'-0"	4'-6"	
GT-2500	2,500	5,700	27,000	13'-0"	7'-0"	7'-0"	7'-0"	5'-6"	
GT-3000	3,000	6,900	30,000	15'-0"	7'-0"	8'-0"	8'-0"	6'-6"	
GT-3500	3,500	8,000	33,000	15'-0"	7'-0"	8'-0"	8'-0"	7'-6"	
GT-4000	4,000	9,200	36,000	13'-0"	7'-0"	9'-6"	9'-6"	8'-3"	

NOTE: OTHER SIZES ARE AVAILABLE. CONTACT US FOR MORE INFORMATION.

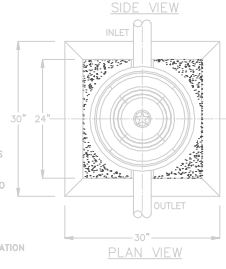


- NOTES:**
- SAMPLING WELL MUST BE INSTALLED UNDER A SEPARATE PLUMBING PERMIT.
  - USE 15" T&G R.C.P. FOR INSTALLATION 6'-0" DEEP AND LESS.
  - USE 24" T&G R.C.P. FOR INSTALLATION GREATER THAN 6'-0" DEEP. (STD RING AND M.H. COVER REQUIRED)
  - SAMPLING WELL MUST BE SET IN A CIRCULAR OR SQUARE CONCRETE PAD (1'-0" GREATER THAN OUTSIDE DIAMETER OF PIPE)
  - INSIDE INSTALLATION NOT PERMITTED, WHERE OUTSIDE INSTALLATION IS POSSIBLE.
  - INSTALLATION INSIDE BLDG. MUST BE POURED IN PLACE (15" MIN.) NO CONCRETE PIPE IS PERMITTED. (AIR-TIGHT COVER REQUIRED)
  - LAWN INSTALLATION MUST BE 4" ABOVE FINISH GRADE.
  - DRIVE & SIDEWALK INSTALLATION MUST BE BROUGHT TO FINISHED GRADE AND INSTALLED ON PRIVATE PROPERTY OR IN ACCESSIBLE LOCATION TO CITY PERSONNEL.

**SPECIFICATIONS:**

CONCRETE: CLASS 1 CONCRETE WITH DESIGN STRENGTH OF 4500 PSI AT 28 DAYS. UNIT IS OF MONOLITHIC CONSTRUCTION AT FLOOR AND FIRST STAGE OF WALL WITH SECTIONAL RISER TO REQUIRED DEPTH.

C.I. CASTINGS: CAST IRON FRAMES AND GRATES ARE MANUFACTURED OF GREY CAST IRON CONFORMING TO ASTM A48-76 CLASS 30, HEAVY-DUTY AASHTO H-20



03 SAMPLE WELL DETAIL NO SCALE

01 WASTE AND VENT RISER DIAGRAM NO SCALE

**GREASE INTERCEPTOR CALLS:**

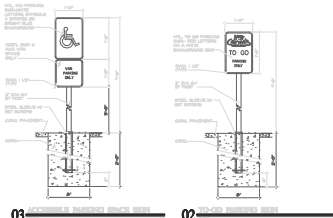
FLOOR SINKS: (7)FS X (4)FU = 28(FU)

FLOOR DRAINS: (8)FD X (2)FU = 16(FU)

FLOOR TROUGHS: (2)FT X (6)FU = 12(FU)

28(FU) + 16(FU) + 12(FU) = 56(FU)

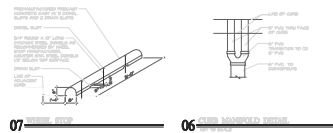




03 ADA COMPLIANT PARKING SPACE WITH WHEELCHAIR ACCESS  
02 VAN-ACCESSIBLE PARKING SPACE



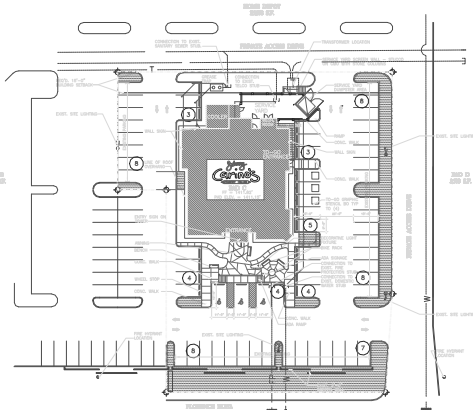
05 RAMP CROSS-SECTION  
04 RAMP DETAIL



07 CURB DETAIL  
06 CURB DETAIL

**OWNER/OWNER'S REPRESENTATIVE**  
 WM. GRACE DEVELOPMENT CO.  
 7575 N. 16TH ST.  
 SUITE 1  
 PHOENIX, AZ 85020  
 602.956.8234

**RESTAURANT CONTACTS**  
 SARON FOOD GROUP  
 6801 JEFFERSON STREET  
 SUITE 500  
 ALBUQUERQUE, NM 87109  
 505.855.3600



**PROJECT DESCRIPTION**  
 JOHNNY CARINO'S COUNTRY ITALIAN A CASUAL DINING COMMERCIAL RESTAURANT ON PAD 'C' - APPROXIMATELY 40,450 S.F. OF THE CASA GRANDE MARKETPLACE DEVELOPMENT.

THIS PARCEL IS DELIVERED PAD READY. ALL UTILITIES ARE DELIVERED TO THE SITE AS NOTED ON THIS PLAN. THE PAD SITE HAS BEEN ROUGH GRADED. DRAINAGE AND RETENTION IS COVERED UNDER SEPARATE DOCUMENTS. PARKING AS NOTED ON THE PLAN IS EXISTING.

**TERRAIN ELEVATION**  
 PAD 'C' - CASA GRANDE MARKET PLACE

**PROJECT DATA**

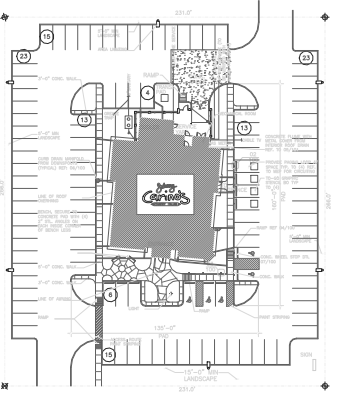
ZONING	PAD	COVERAGE
LAND AREA	± 40,450 S.F.	100%
LANDSCAPE AREA	± 9,800 S.F.	24%
BUILDING/PAVING AREA	± 30,648 S.F.	76%
BUILDING AREA	6069 S.F.	
COOLER/FREEZER	283 S.F.	
STORAGE SHED	80 S.F.	
TOTAL	6432 SQ. FT.	
DINING SEATS	234 SEATS	
BUILDING HEIGHT	36'-4" AT PEAK	

**PARKING FOOTPRINT**

PARKING BASED ON 1/50 SF OF USABLE PUBLIC AREA  
 3035/50 = 61 REQUIRED



Ref. 2 Water/Curbs/Grass/Plant/Stone/Block  
 3 ACCESSIBLE SPACES  
 62 TOTAL SPACES PROVIDED



**PROPERTY DATA**

LAND AREA	61,448 S.F.
LAND AREA MAY INCREASE FOR LOCAL ZONING AND LANDSCAPE REQUIREMENTS	
PAD AREA	21,600 S.F.
BUILDING AREA	6069 S.F.
COOLER/FREEZER	283 S.F.
STORAGE SHED	80 S.F.
TOTAL	6432 SQ. FT.
DINING SEATS	234 SEATS
BUILDING HEIGHT	36'-4" AT PEAK

**BUILDING FOOTPRINT**

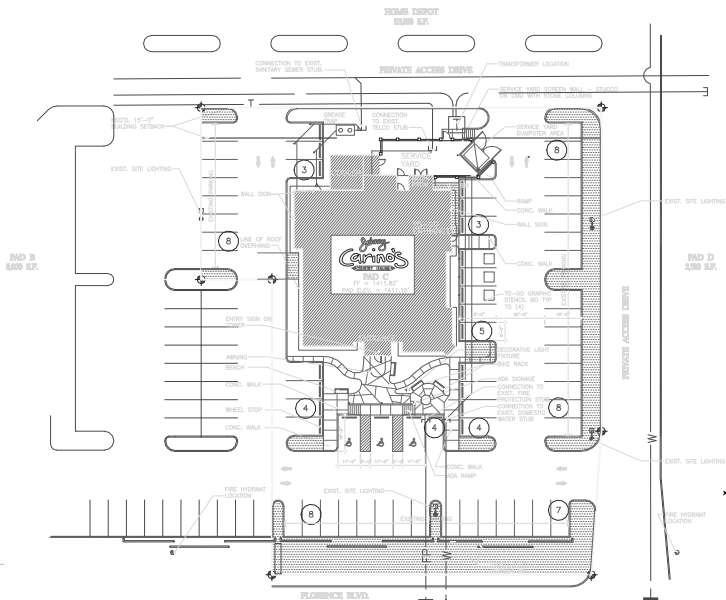
107 SPACES
5 ACCESSIBLE SPACES
112 TOTAL SPACES

**OWNER/DEVELOPER INFORMATION**

W.M. GRACE DEVELOPMENT CO.  
7575 N. 16TH ST.  
SUITE 1  
PHOENIX, AZ 85020  
602.956.8254

**RESTAURANT OPERATOR**

SANDIA FOOD GROUP  
6801 JEFFERSON STREET  
SUITE 500  
ALBUQUERQUE, NM 87109  
505.855.9500



**PROJECT DESCRIPTION**

JOHNNY CARINO'S COUNTRY ITALIAN A CASUAL DINING COMMERCIAL RESTAURANT ON PAD C - APPROXIMATELY 40,450 S.F. OF THE CASA GRANDE MARKETPLACE DEVELOPMENT.

THIS PARCEL IS DELIVERED PAD READY. ALL UTILITIES ARE DELIVERED TO THE SITE AS NOTED ON THIS PLAN. THE PAD SITE HAS BEEN ROUGH GRADED, DRAINAGE AND RETENTION IS COVERED UNDER SEPARATE DOCUMENTS. PARKING AS NOTED ON THE PLAN IS EXISTING.

**LEGAL DESCRIPTION**

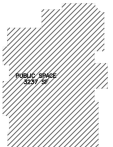
PAD 'C' - CASA GRANDE MARKET PLACE

**PROJECT DATA**

ZONING	PAD	COVERAGE
LAND AREA	± 40,450 S.F.	100%
LANDSCAPE AREA	± 9,802 S.F.	24%
BUILDING/PAVING AREA	± 30,848 S.F.	76%
BUILDING AREA	6069 S.F.	
COOLER / FREEZER	283 S.F.	
STORAGE SHED	80 S.F.	
TOTAL	6432 SQ. FT.	
DINING SEATS	234 SEATS	
BUILDING HEIGHT	26'-4" AT PEAK	

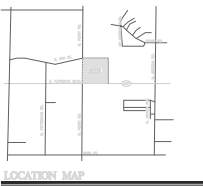
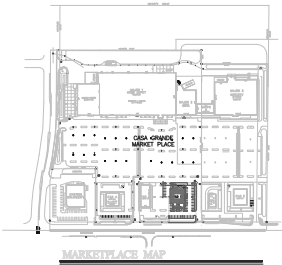
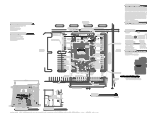
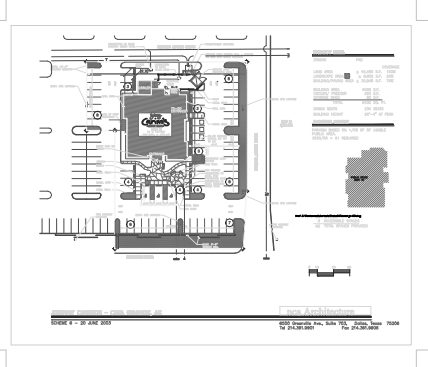
**PARKING COUNT**

PARKING BASED ON 1/50 SF OF USABLE PUBLIC AREA.  
3035/50 = 61 REQUIRED



**2. Restaurant Corner Pad Bases 30-00-00**

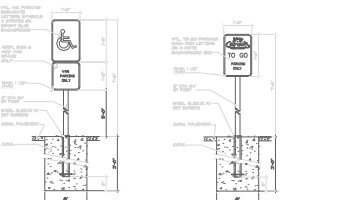
- 3 ACCESSIBLE SPACES
- 62 TOTAL SPACES PROVIDED



SANDIA FOOD GROUP - PROTO B.3  
CASA GRANDE MARKETPLACE - CASA GRANDE, AZ

Architects

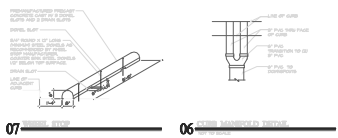
17 APRIL 2003 6500 Greenville Ave.  
Dallas, TX 75206  
Suite 207  
Tel: 214.361.9900  
Fax: 214.361.9900



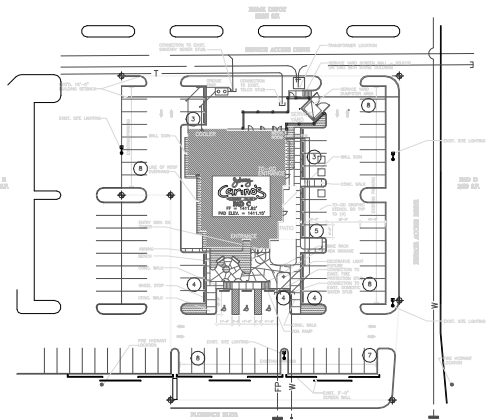
03 ACCESSIBLE PARKING SPACE SIGN  
02 TO-GO PARKING SIGN



05 WATER MANAGEMENT DETAIL  
04 RAMP DETAIL



07 CURB DETAIL  
06 RAMP DETAIL



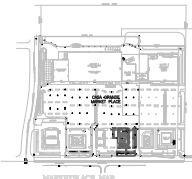
SITE PLAN

**OWNER/DEVELOPER INFORMATION**

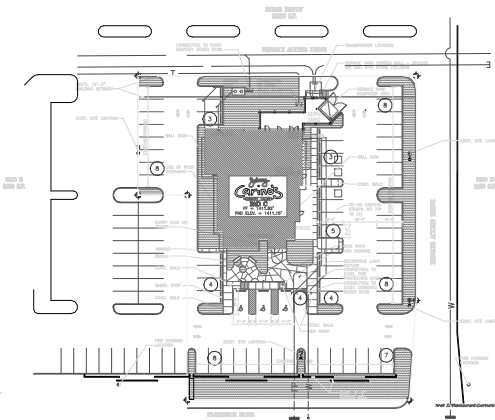
WM. GRACE DEVELOPMENT CO.  
7375 N. 18TH ST.  
SUITE 1  
PHOENIX, AZ 85020  
602.956.2254

**PROFESSIONAL OPERATOR**

SINCLAIR FOOD GROUP  
6801 JEFFERSON STREET  
SUITE 500  
ALBUQUERQUE, NM 87109  
505.855.9500



NEIGHBORHOOD MAP



SITE PLAN



LOCATION MAP

**PROPOSED DISCUSSION**

JOHNNY CARINO'S COUNTRY ITALIAN A CASUAL DINING COMMERCIAL RESTAURANT ON PAD C, APPROXIMATELY 40,400 S.F. OF THE CASA GRANDE MARKETPLACE DEVELOPMENT.

THIS PARCEL IS DELIVERED PAD READY. ALL UTILITIES ARE DELIVERED TO THE SITE AS NOTED ON THIS PLAN. THE PAD SITE HAS BEEN ROUGH GRAZED. DRAINAGE AND RETENTION IS COVERED UNDER SEPARATE DOCUMENTS. PARKING AS NOTED ON THE PLAN IS EXISTING.

**LEGAL DESCRIPTION**

PAD 'C' - CASA GRANDE MARKET PLACE

**PROJECT DATA**

ZONING	PAD	COVERAGE
LAND AREA	± 40,400 S.F.	100%
LANDSCAPE AREA	± 9,800 S.F.	24%
BUILDING/PAVING AREA	± 30,600 S.F.	76%
BUILDING AREA	4879 S.F.	
COOLER/ FREEZER	250 S.F.	
PATIO	400 S.F.	
TOTAL	5529 SQ. FT.	
DINING SEATS	193 SEATS	
BUILDING HEIGHT	28'-4" AT PEAK	

**REQUIRED EXISTING**

PARKING BASED ON 1/50 SF OF USABLE PUBLIC AREA.  
2267/50 = 44 REQUIRED

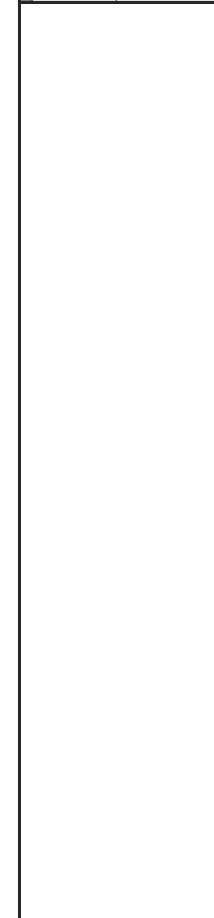
58 SPACES  
3 ACCESSIBLE SPACES  
62 TOTAL SPACES PROVIDED





KURT D. REED ASSOCIATES, INC.  
 7400 EAST McDONALD DRIVE SUITE 101 SCOTTSDALE, AZ 85250  
 PHONE (480) 941-1140 FAX (480) 948-1055 www.kdra.com

REV.	DATE	REVISIONS

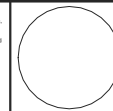


ARIZONA REVISED STATUTES 32-1128.01.

**NOTICE OF EXTENDED CERTIFICATION AND APPROVAL PERIOD:**  
 The contractor shall be liable to certify and approve billings and estimates within 30 days after the billings and estimates are received from the contractor.

**NOTICE OF EXTENDED PAYMENT PROVISION:**  
 The contractor shall be liable to make payments within 30 days after certification and approval of billings and estimates.

This drawing is an instrument of service and the property of KDR, Inc. and shall remain the confidential property of KDR, Inc. This drawing shall be restricted to the original addressee and shall not be reproduced or otherwise disseminated without the express written consent of KDR, Inc.



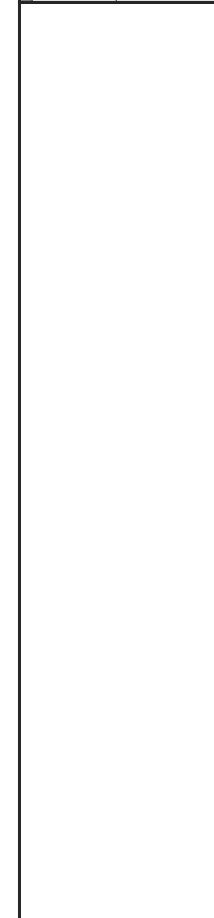
PROPOSED RETAIL CENTER  
 HWY 287 - FLORENCE BLVD.  
 AND PEART ROAD  
 CASA GRANDE, AZ  
 W.M. GRACE DEVELOPMENT CO.  
 PHOENIX, AZ

Project No: 991363 Sheet No:  
 Date: 29 JUNE 01  
 Scale: SEE PLAN  
 Drawn:  
 Checked: KDR



KURT D. REED ASSOCIATES, INC.  
 7400 EAST McDONALD DRIVE SUITE 101 SCOTTSDALE, AZ 85250  
 Phone (480) 941-1440 Fax (480) 948-1055 www.kdra.com

REV.	DATE	REVISIONS

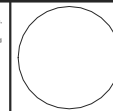


ARIZONA REVISED STATUTES 32-1128.01.

**NOTICE OF EXTENDED CERTIFICATION AND APPROVAL PERIOD:**  
 The contractor shall be liable to certify and approve drawings and estimates within 30 days after the drawings and estimates are received from the contractor.

**NOTICE OF EXTENDED PAYMENT PROVISION:**  
 The contractor shall be liable to make payments within 30 days after certification and approval of drawings and estimates.

This drawing is an instrument of service and the property of KDR, Inc. and shall remain the property of KDR, Inc. This drawing shall be restricted to the original use for which it is prepared and shall not be reproduced or otherwise used in any manner without the written consent of KDR, Inc.



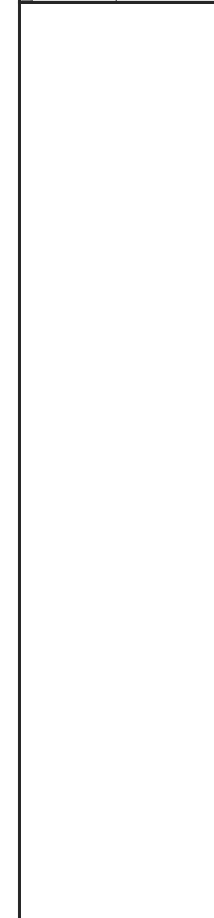
PROPOSED RETAIL CENTER  
 HWY 287 - FLORENCE BLVD.  
 AND PEART ROAD  
 CASA GRANDE, AZ  
 W.M. GRACE DEVELOPMENT CO.  
 PHOENIX, AZ

Project No: 991363 Sheet No:  
 Date: 29 JUNE 01  
 Scale: SEE PLAN  
 Drawn:  
 Checked: KDR



KURT D. REED ASSOCIATES, INC.  
 7400 EAST McDONALD DRIVE SUITE 101 SCOTTSDALE, AZ 85250  
 PHONE (480) 941-1440 FAX (480) 948-1055 www.kdra.com

REV.	DATE	REVISIONS

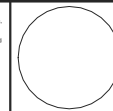


ARIZONA REVISED STATUTES 32-1128.01.

**NOTICE OF EXTENDED CERTIFICATION AND APPROVAL PERIOD:**  
 The contractor shall be liable to certify and approve billings and estimates within 30 days after the billings and estimates are received from the contractor.

**NOTICE OF EXTENDED PAYMENT PROVISION:**  
 The contractor shall be liable to make payments within 30 days after certification and approval of billings and estimates.

This drawing is an instrument of service and the property of KDR, Inc. and shall remain the property of KDR, Inc. No part of this drawing shall be reproduced or transmitted in any form or by any means, electronic, mechanical, photocopying, recording, or by any information storage and retrieval system, without the prior written permission of KDR, Inc.



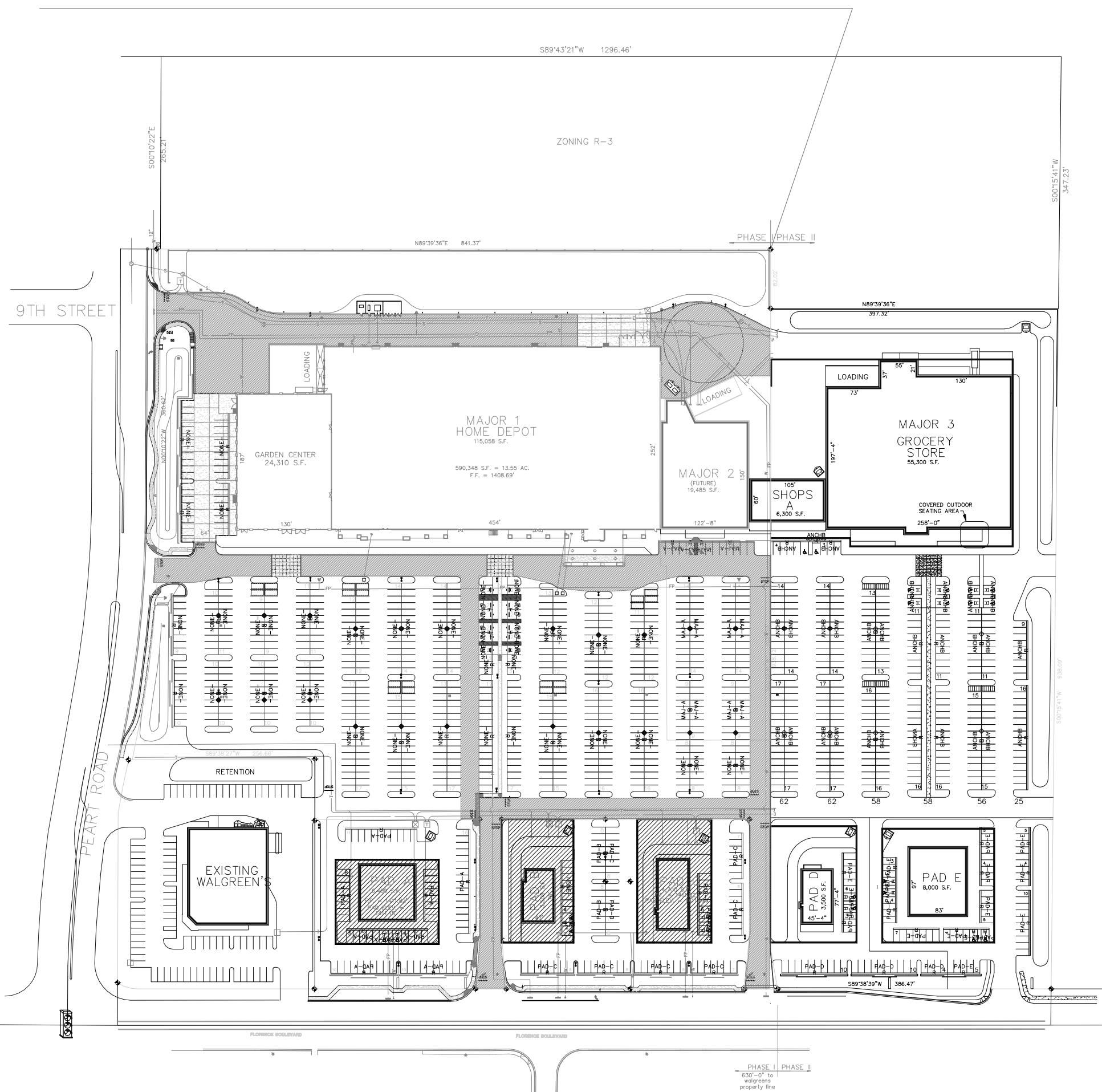
PROPOSED RETAIL CENTER  
 HWY 287 - FLORENCE BLVD.  
 AND PEART ROAD  
 CASA GRANDE, AZ  
 W.M. GRACE DEVELOPMENT CO.  
 PHOENIX, AZ

Project No: 991363 Sheet No:  
 Date: 29 JUNE 01  
 Scale: SEE PLAN  
 Drawn:  
 Checked: KDR

XREF

XREF

# ROTATE CIVIL DRAWINGS TO MATCH PROPERTY LINES WHEN IMPORTING



S89°43'21"W 1296.46'

ZONING R-3

S00°15'41"W  
347.23'

9TH STREET

S00°10'22"E  
265.21'

N89°39'36"E 841.37'

PHASE I PHASE II

N89°39'36"E  
397.32'

MAJOR 1  
HOME DEPOT  
115,058 S.F.

590,348 S.F. = 13.55 AC.  
F.F. = 1408.69'

GARDEN CENTER  
24,310 S.F.

MAJOR 2  
(FUTURE)  
19,485 S.F.

SHOPS  
A  
6,300 S.F.

MAJOR 3  
GROCERY STORE  
55,300 S.F.

COVERED OUTDOOR  
SEATING AREA

RETENTION

EXISTING  
WALGREEN'S

PAD D  
45'-4" x 77'-4"  
3,500 S.F.

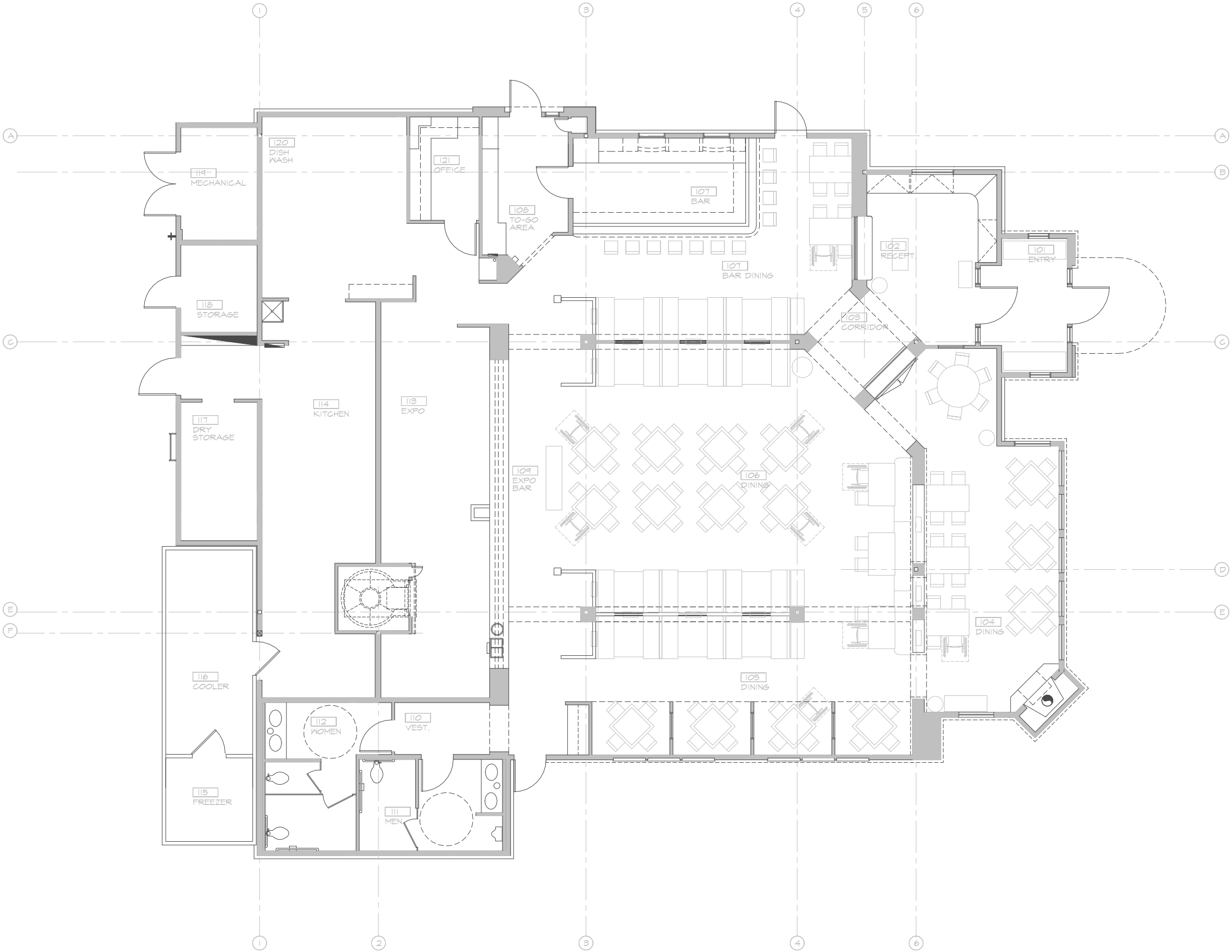
PAD E  
97' x 83'  
8,000 S.F.

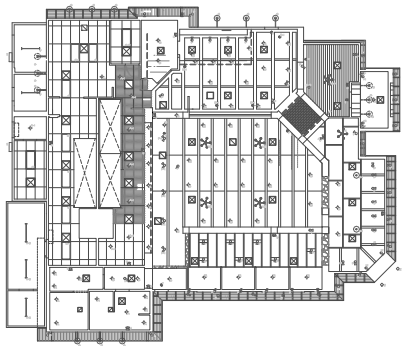
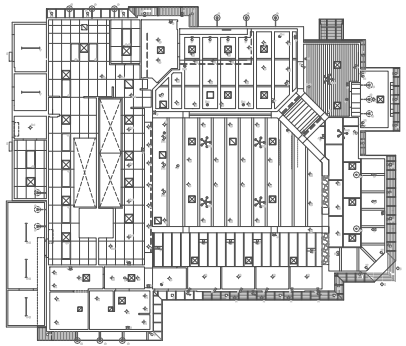
PHASE I PHASE II  
630'-0" to  
Walgreen's  
property line

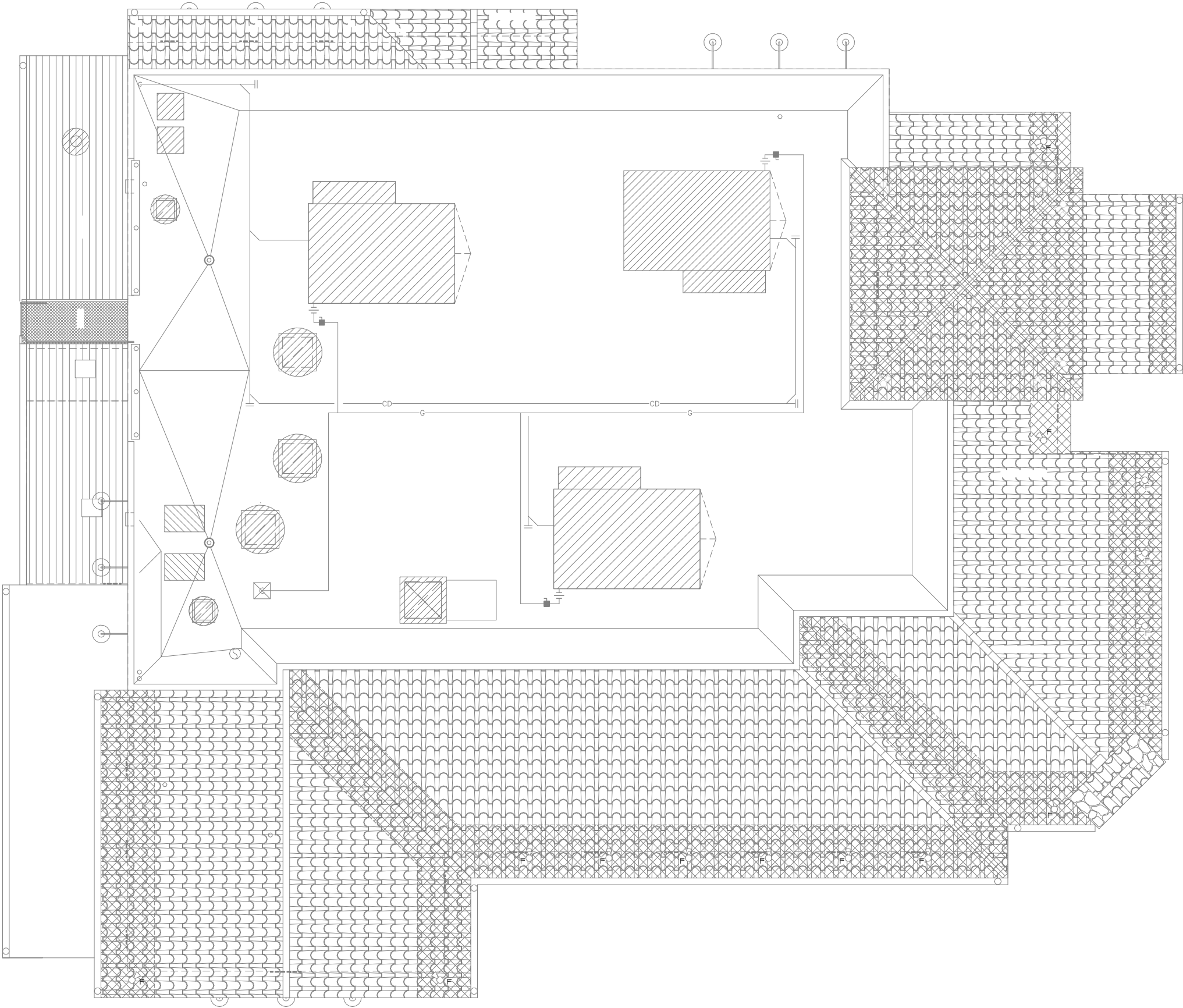












6500 Greenville Ave.  
Suite 307  
Dallas, TX 75206  
214.361.9901  
Fax 361.9906

AREA OF BUILDING:

JOB NO.

DATE:

C.D. REF:

C.L. REF:

0103

PROJECT:

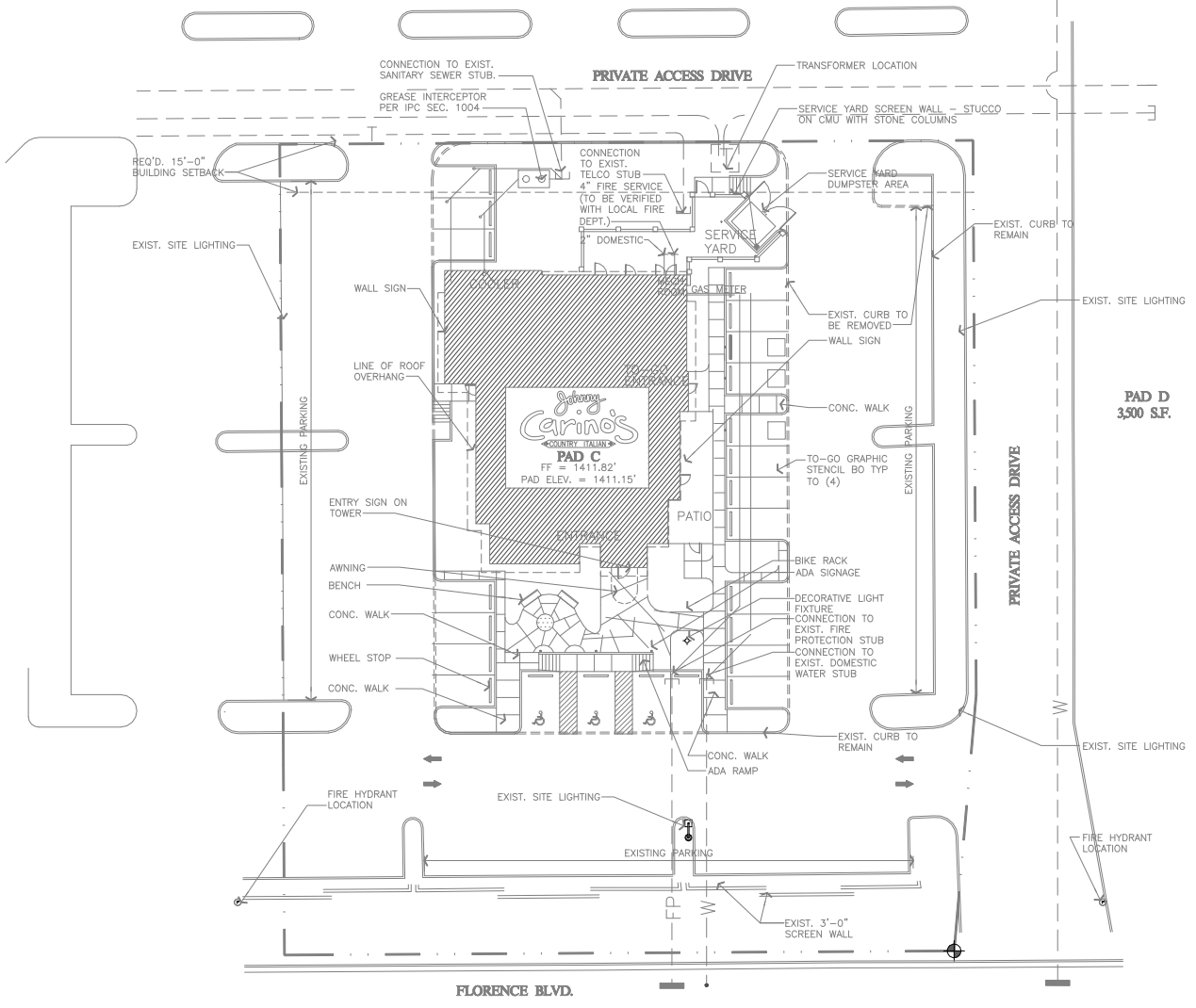
SCALE:

SHEET:

CARINO'S PROTO

8.0 - UPDATE

HOME DEPOT  
15,088 S.F.



CONNECTION TO EXIST.  
SANITARY SEWER STUB.  
GREASE INTERCEPTOR  
PER IPC SEC. 1004.

PRIVATE ACCESS DRIVE

TRANSFORMER LOCATION

SERVICE YARD SCREEN WALL - STUCCO  
ON CMU WITH STONE COLUMNS

REQ'D. 15'-0"  
BUILDING SETBACK

CONNECTION TO EXIST.  
TELECO STUB  
4" FIRE SERVICE  
(TO BE VERIFIED  
WITH LOCAL FIRE  
DEPT.)

SERVICE YARD  
DUMPSTER AREA

EXIST. SITE LIGHTING

WALL SIGN

EXIST. CURB TO  
REMAIN

EXIST. SITE LIGHTING

LINE OF ROOF  
OVERHANG

EXIST. CURB TO  
BE REMOVED

PAD D  
3,500 S.F.

*Carino's*  
COUNTRY ITALIAN  
PAD C  
FF = 1411.82'  
PAD ELEV. = 1411.15'

WALL SIGN

CONC. WALK

TO-GO GRAPHIC  
STENCIL BO TYP  
TO (4)

EXISTING PARKING

ENTRY SIGN ON  
TOWER

EXISTING PARKING

PRIVATE ACCESS DRIVE

AWNING

BENCH

CONC. WALK

WHEEL STOP

CONC. WALK

PATIO

BIKE RACK  
ADA SIGNAGE

DECORATIVE LIGHT  
FIXTURE

CONNECTION TO  
EXIST. FIRE  
PROTECTION STUB

CONNECTION TO  
EXIST. DOMESTIC  
WATER STUB

EXIST. CURB TO  
REMAIN

EXIST. SITE LIGHTING

FIRE HYDRANT  
LOCATION

EXIST. SITE LIGHTING

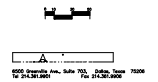
EXISTING PARKING

CONC. WALK  
ADA RAMP

FIRE HYDRANT  
LOCATION

EXIST. 3'-0"  
SCREEN WALL

FLORENCE BLVD.





PROTO ISSUE:

22 SEPT. 2003

**REVISIONS:**

▲	10/28/03	ADDENDUM #1
▲	11/12/03	CITY COMMENTS
▲	01/28/04	CITY COMMENTS
▲	01/28/04	CITY COMMENTS
▲	01/28/04	CITY COMMENTS
▲	02/09/04	CITY COMMENTS
▲		

PROTO 9/0  
HWY 287 AT FEARL RD.  
CASA GRANDE, AZ



SHEET NO. **nea Architecture**

6500 Greenville Ave.  
Suite 307  
Dallas, TX 75206  
214.361.9901  
Fax 361.9906



© 2003  
PHI JOB NO. 01028-70 (ASK)  
THIS DRAWING SHALL NOT BE REPRODUCED FOR ANY PURPOSES OTHER THAN THE PROJECT INTENTED BY THE TITLE BLOCK, WITHOUT THE WRITTEN CONSENT OF PURDY-MCGUIRE, INC., DALLAS, TEXAS

