

# DERKSEN - OHIDY RESIDENCE

COUNTY ROAD 138, COLUMBIA COUNTY, FLORIDA



**RICARDO CAVALLINO  
AND ASSOCIATES, INC.**  
ARCHITECTURE-PLANNING  
AA 002865  
352-377-1751 (O)  
352-377-1765 (F)  
22 SE 5TH AVENUE  
GAINESVILLE, FL 32601

NEW RESIDENCE FOR  
**SANDRA DERKSEN & FRANK OHIDY**  
COUNTY ROAD 138, COLUMBIA COUNTY, FLORIDA

*[Signature]*  
12/12/07

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PROJECT: RCA-0731  
DRAWN BY: J.W.S.  
CHECKED: R.C.  
DATE: 11-29-2007

**A1.0**

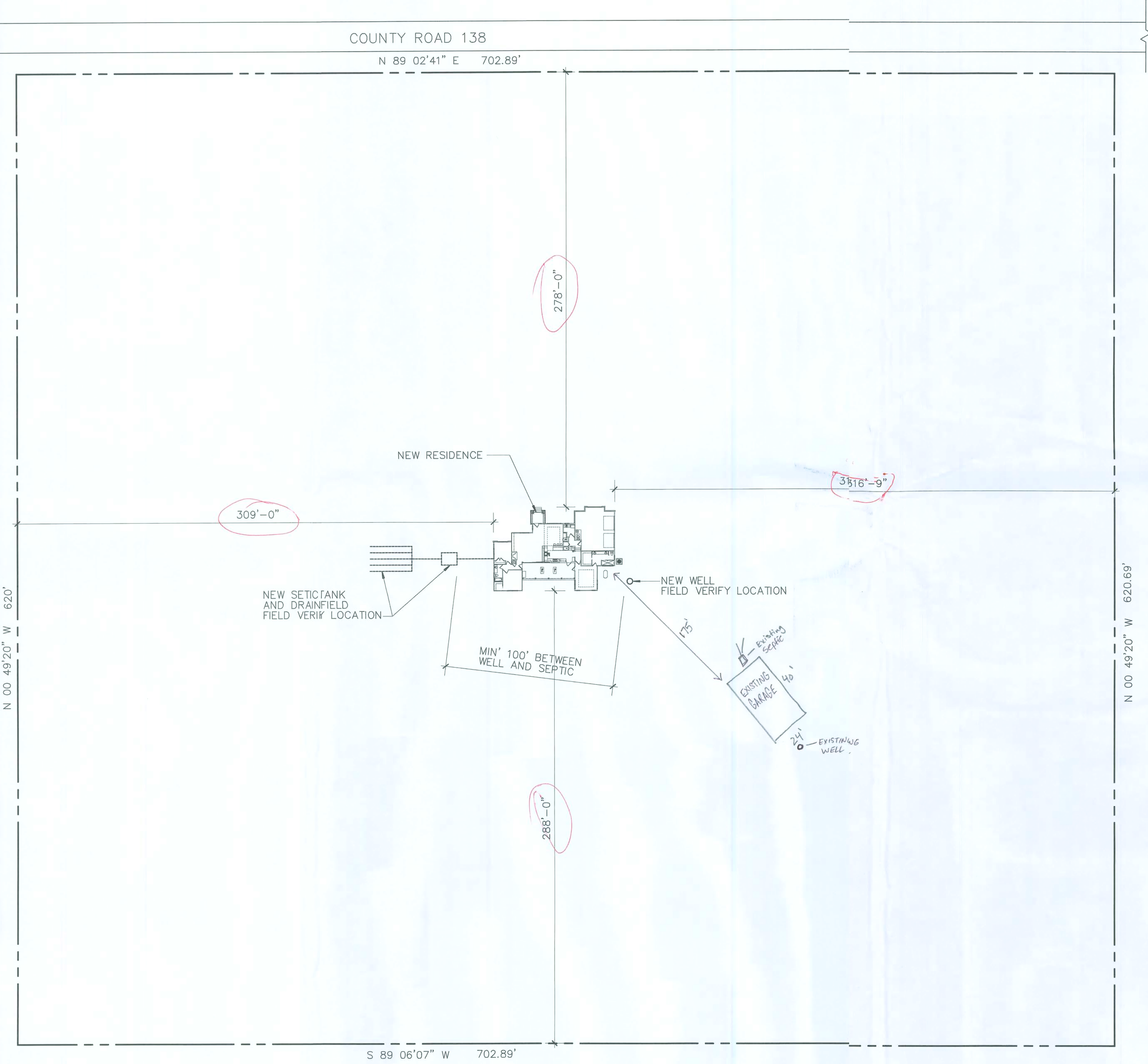
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## GENERAL NOTES

- THIS PROJECT CONSIST OF A NEW ONE-STORY SINGLE FAMILY RESIDENCE.
- BUILDING AREAS:  
CONDITIONED: 1,937 SQ.FT.  
GARAGE: 668 SQ.FT.  
COVERED ENTRY: 74 SQ.FT.  
COVERED REAR PORCH: 369 SQ.FT.
- ALL WORK SHALL COMPLY WITH THE FLORIDA BUILDING CODE, 2004 EDITION
- OCCUPANCY CLASS: RESIDENTIAL, R3
- TYPE OF CONSTRUCTION:  
TYPE V-B, UNPROTECTED, UNSPRINKLERED  
MAXIMUM HEIGHT: 21'-4"

CLAY ELECTRIC



**SITE PLAN**  
1"=50'-0"



CLAY ELECTRIC COMPANY.



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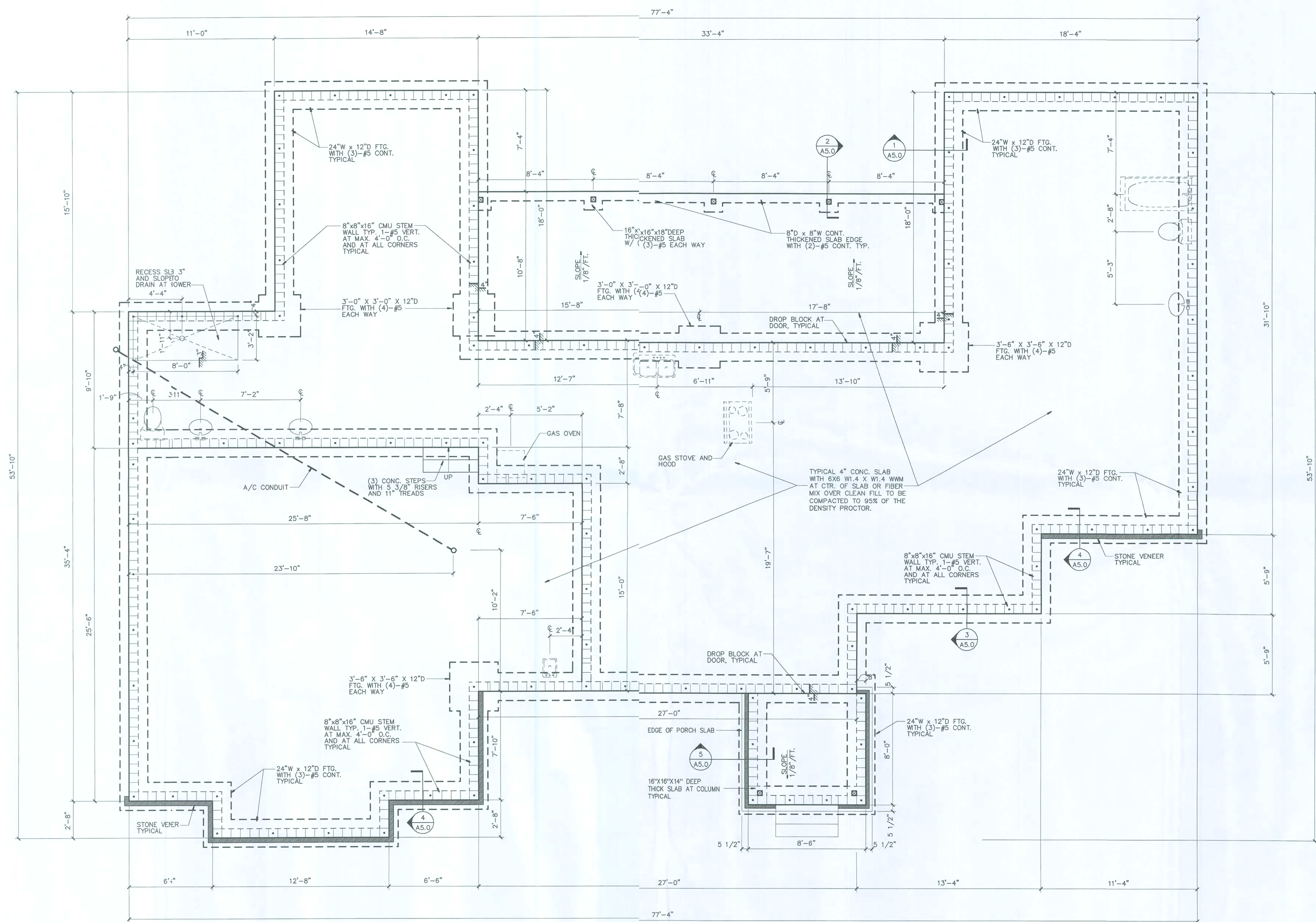
10/21/21

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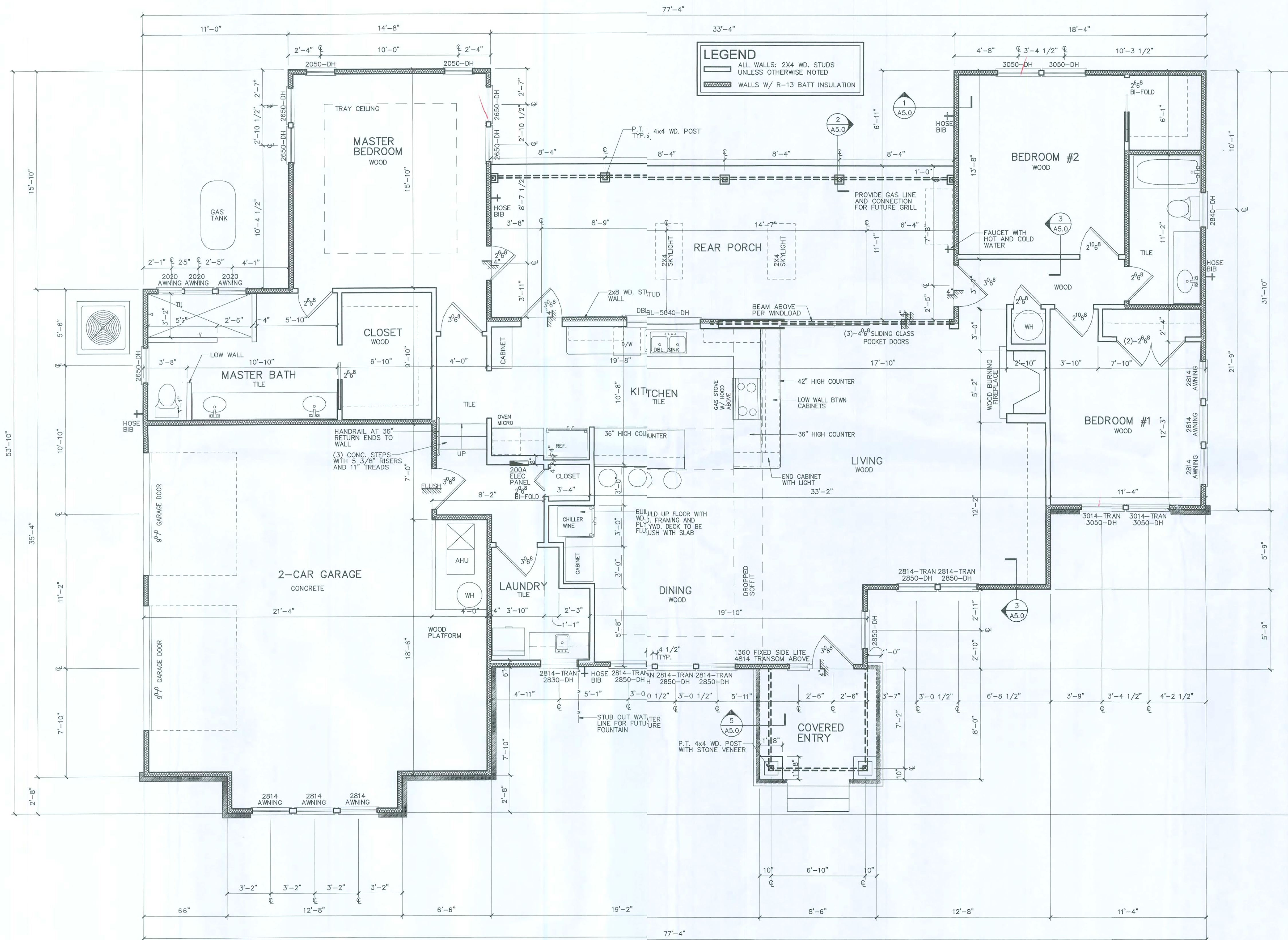
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## A2.0



FOUNDATION PLAN 



NOTE:  
SEE WIND ENGINEERING FOR BEAM SIZES,  
STUD LOCATIONS AND ANCHORS.

FLOOR PLAN  
1/4"=1'-0"



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**A3.0**



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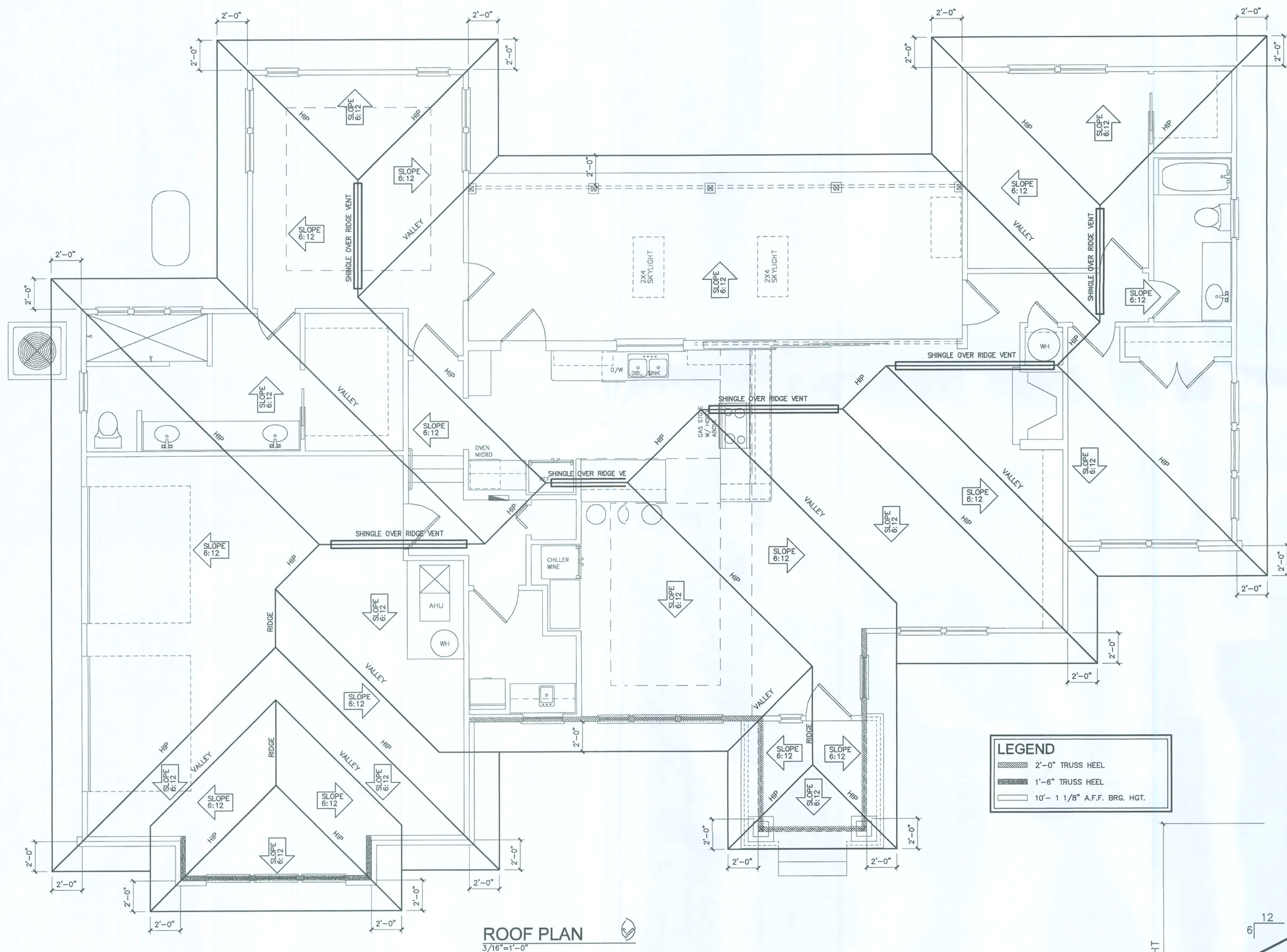
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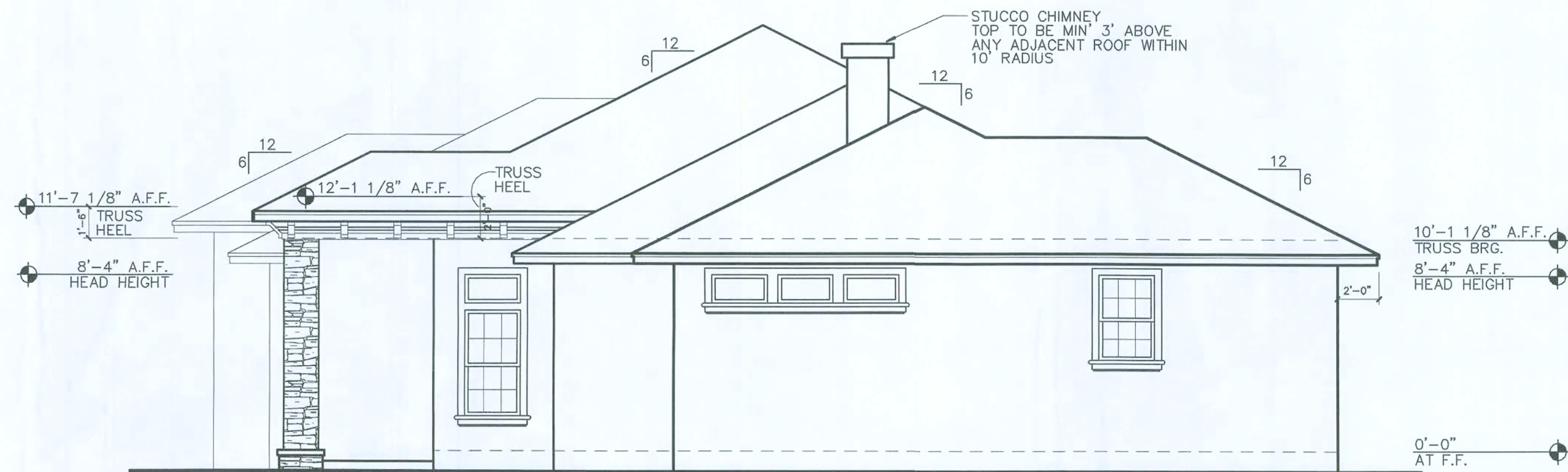
**A4.0**



**LEGEND**  
2'-0" TRUSS HEEL  
1'-6" TRUSS HEEL  
10'-1 1/8" A.F.F. BRG. HGT.



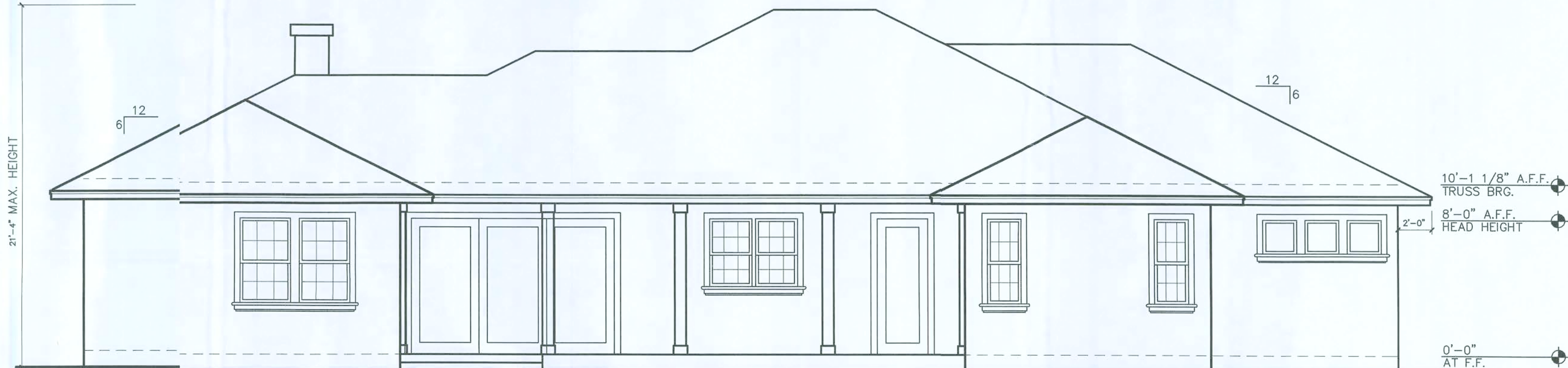
**NORTH ELEVATION**  
3/16"=1'-0"



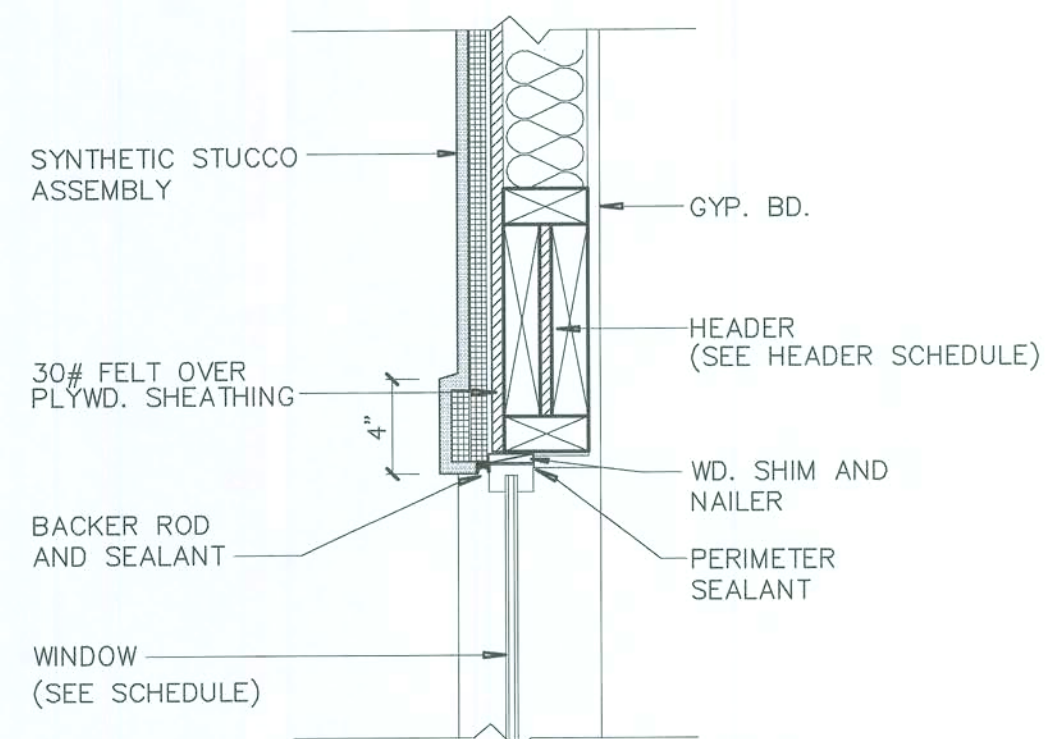
**WEST ELEVATION**  
3/16"=1'-0"



**EAST ELEVATION**  
3/16"=1'-0"



**SOUTH ELEVATION**  
3/16"=1'-0"

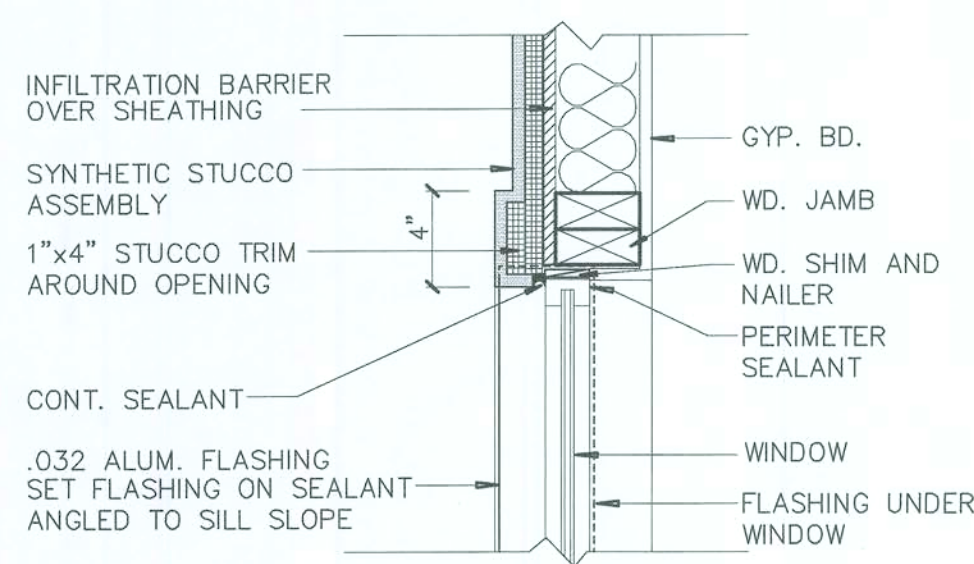


**HEAD DETAIL**

1-1/2"=1'-0"

9

A5.0

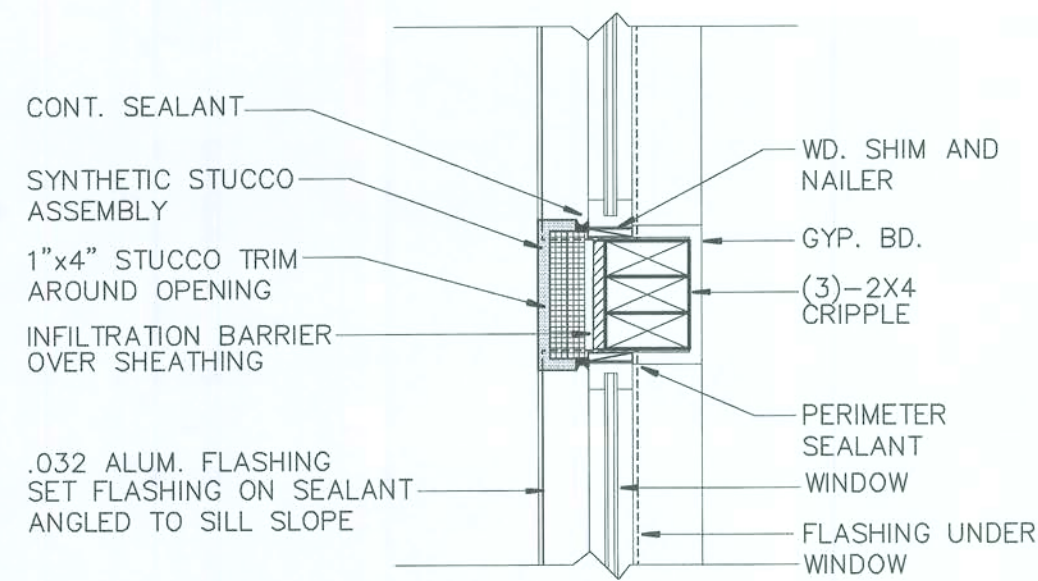


**JAMB DETAIL**

1-1/2"=1'-0"

8

A5.0

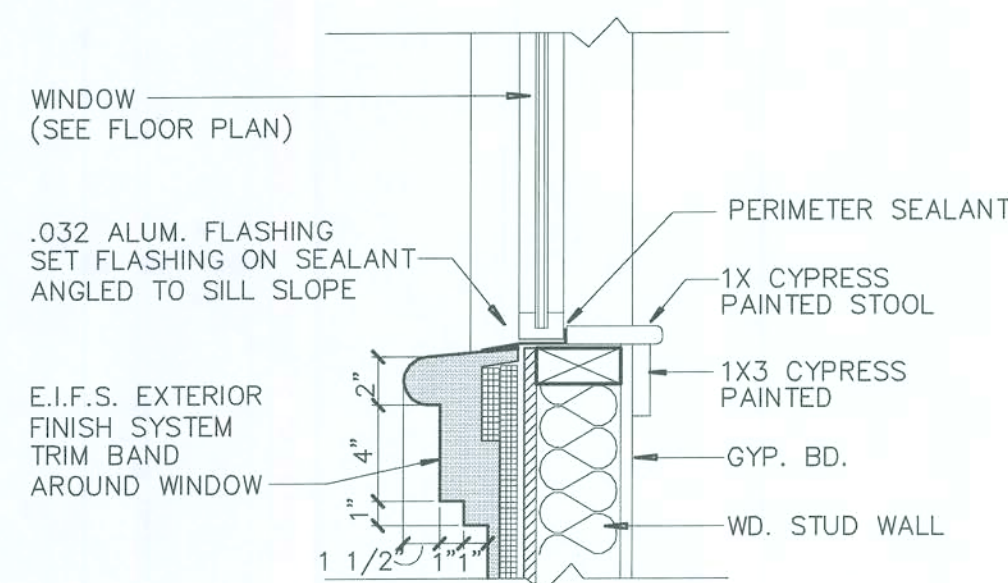


**CENTER JAMB DETAIL AT DOUBLE WINDOW**

1-1/2"=1'-0"

7

A5.0

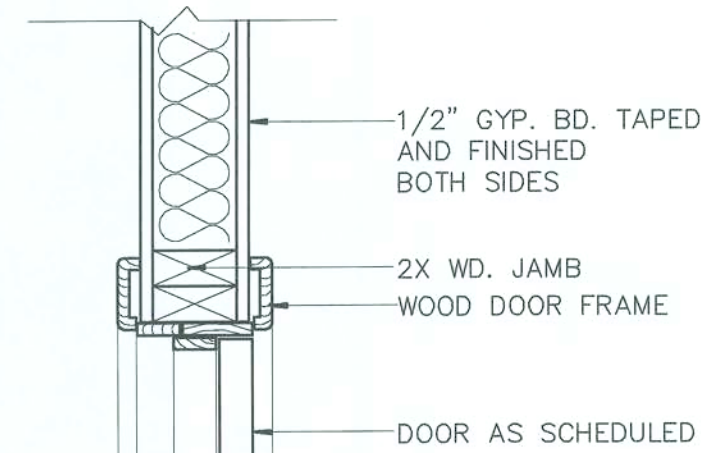


**SILL DETAIL**

1-1/2"=1'-0"

6

A5.0

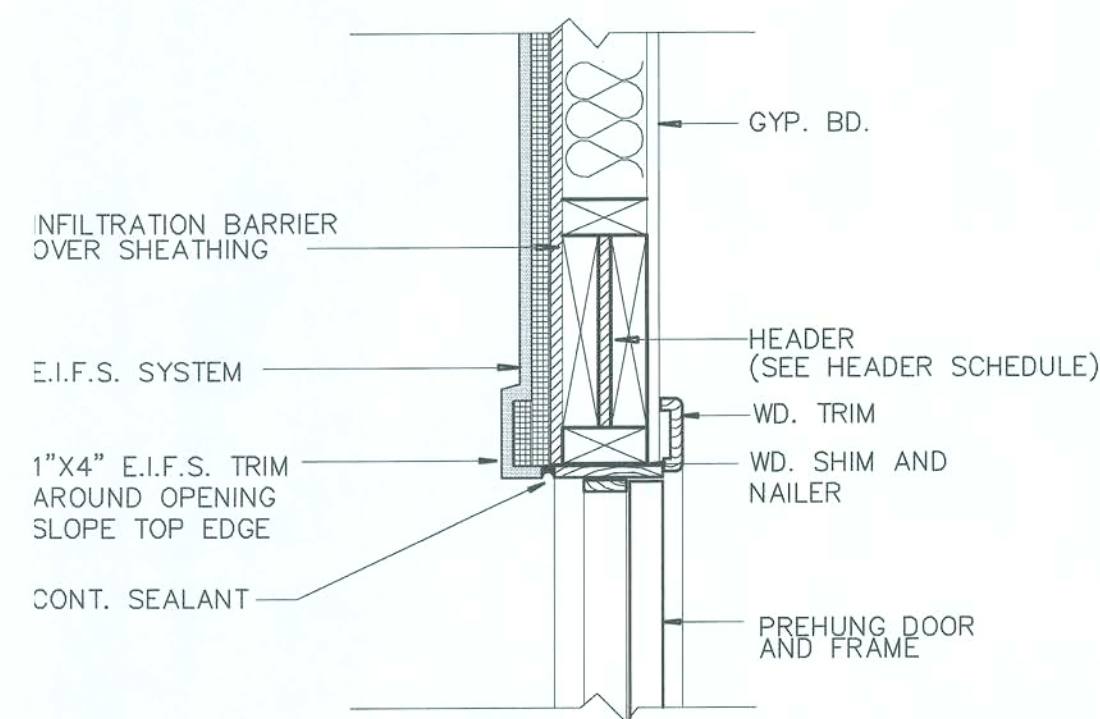


**INTERIOR DOOR JAMB DETAIL**

1-1/2"=1'-0"

13

A5.0

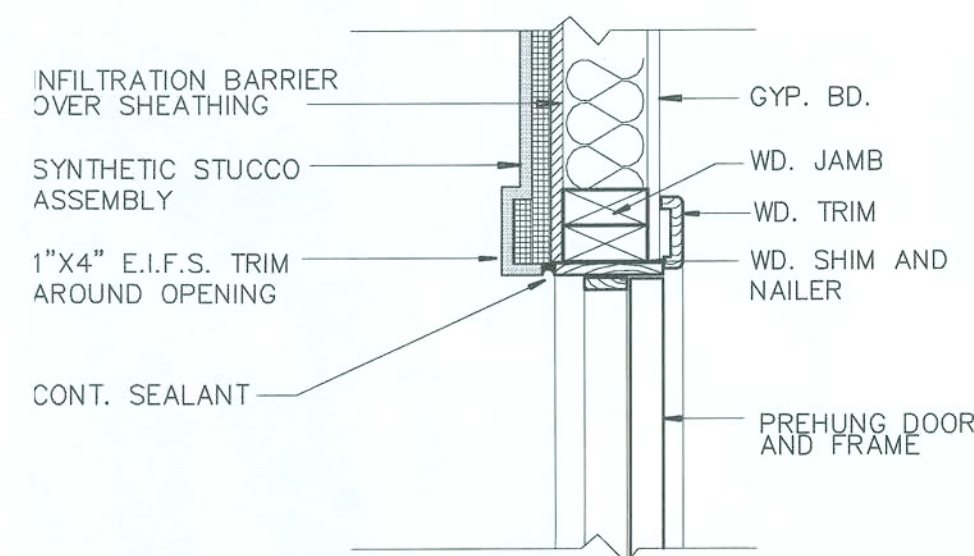


**EXTERIOR DOOR HEAD DETAIL**

1-1/2"=1'-0"

12

A5.0

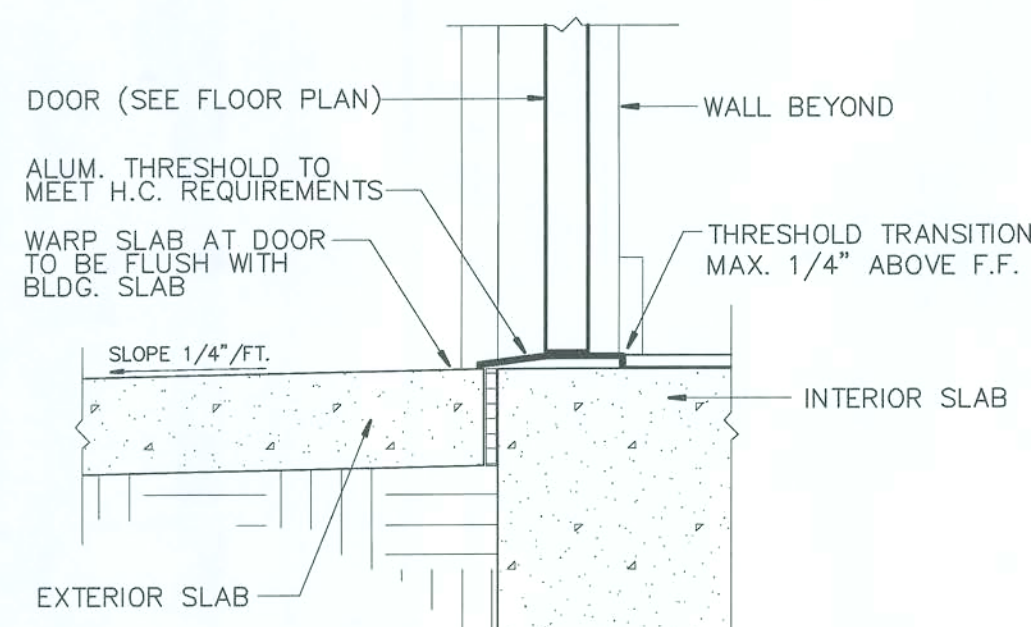


**EXTERIOR DOOR JAMB DETAIL**

1-1/2"=1'-0"

11

A5.0

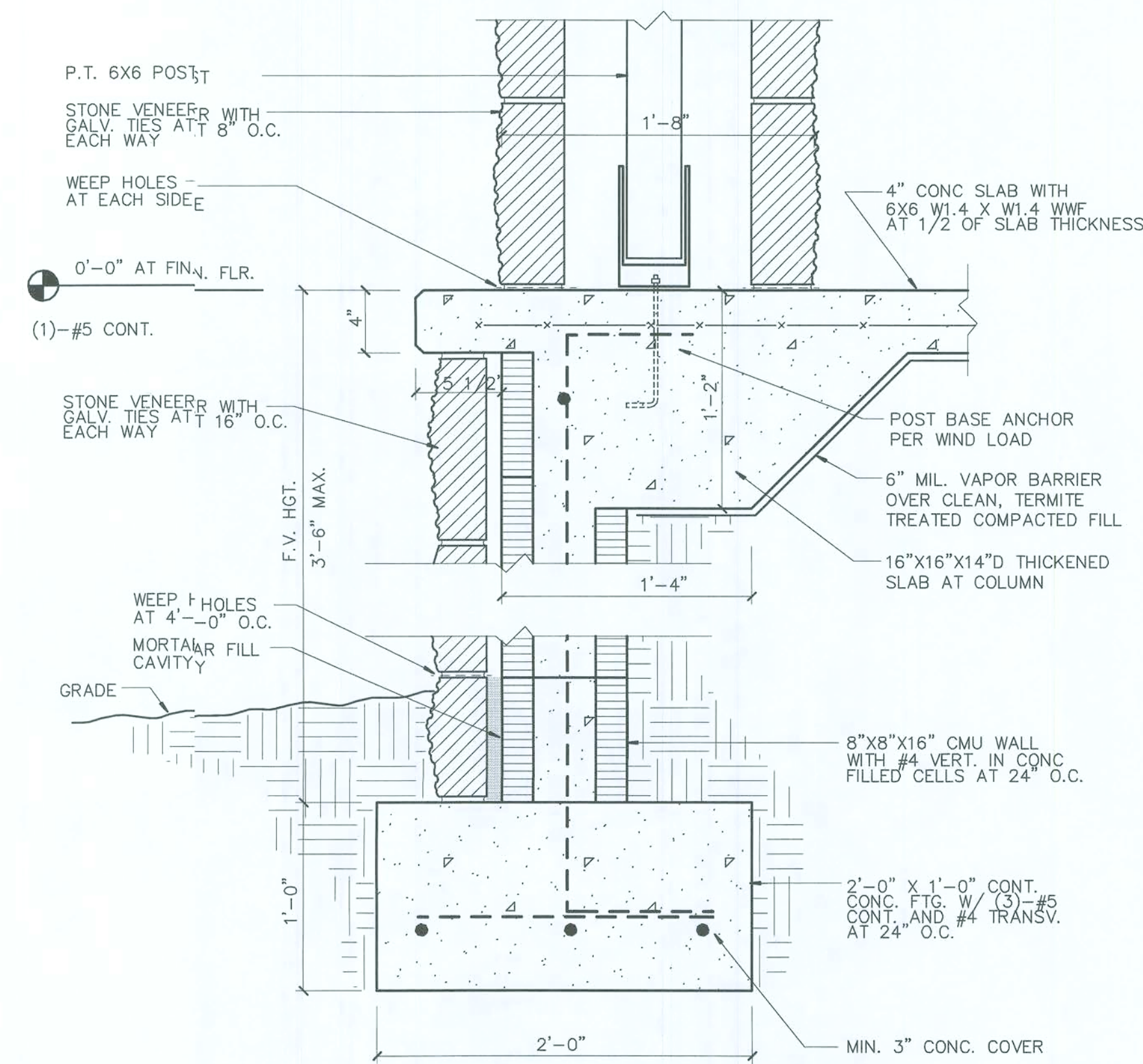


**EXTERIOR THRESHOLD DETAIL**

1-1/2"=1'-0"

10

A5.0

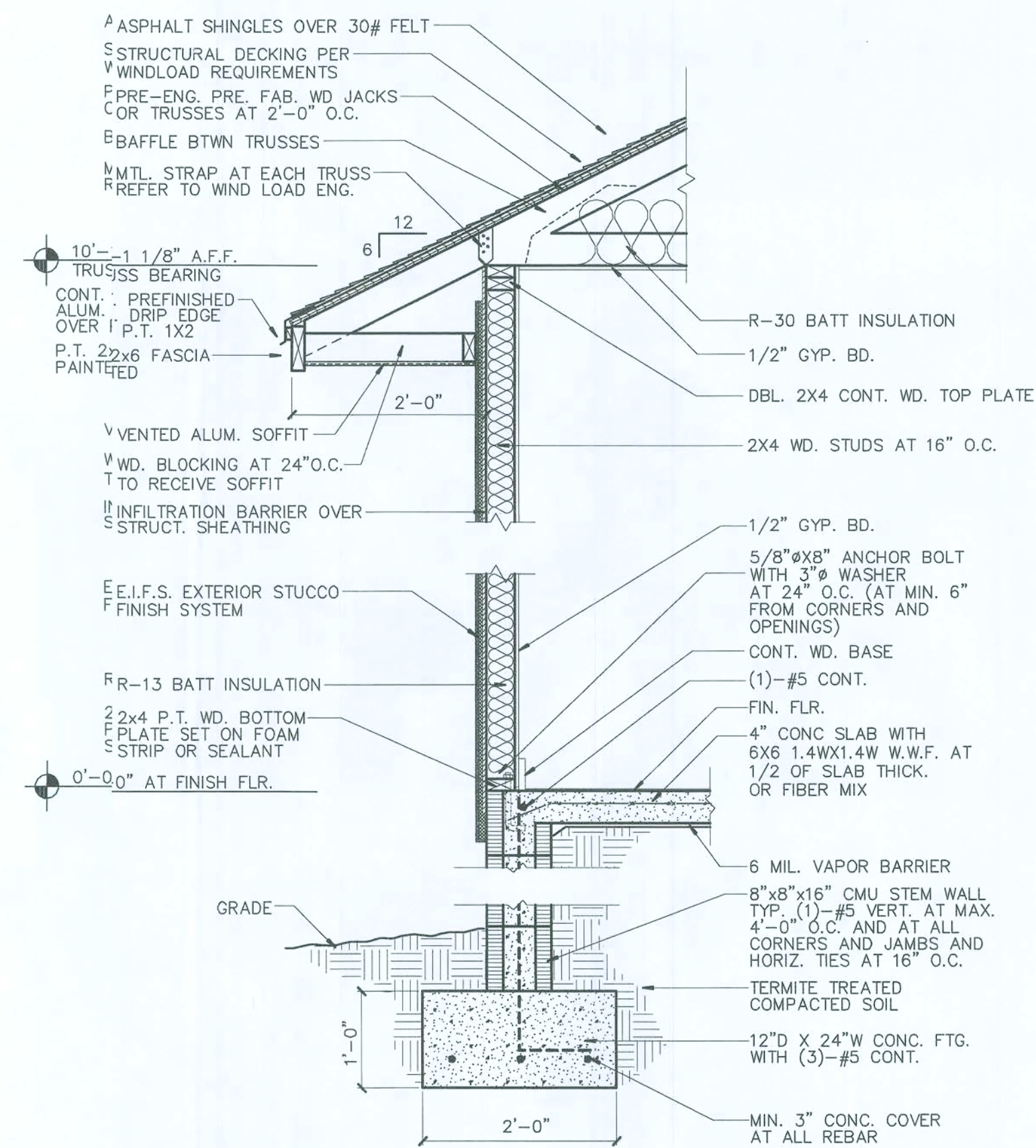


**FRONT PORCH DETAIL**

1-1/2"=1'-0"

5

A5.0

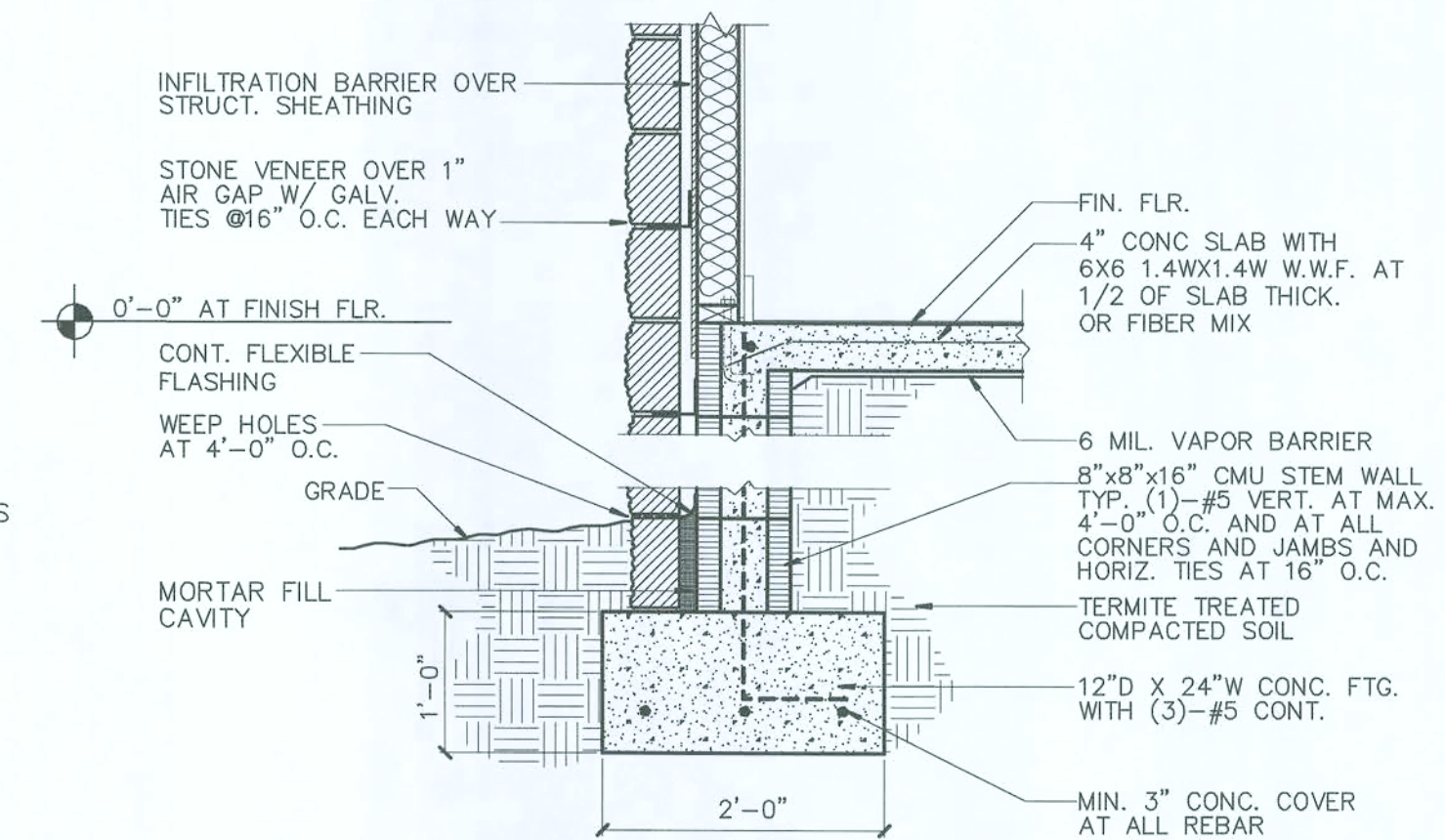


**TYPICAL EXTERIOR WALL SECTION**

3/4"=1'-0"

1

A5.0

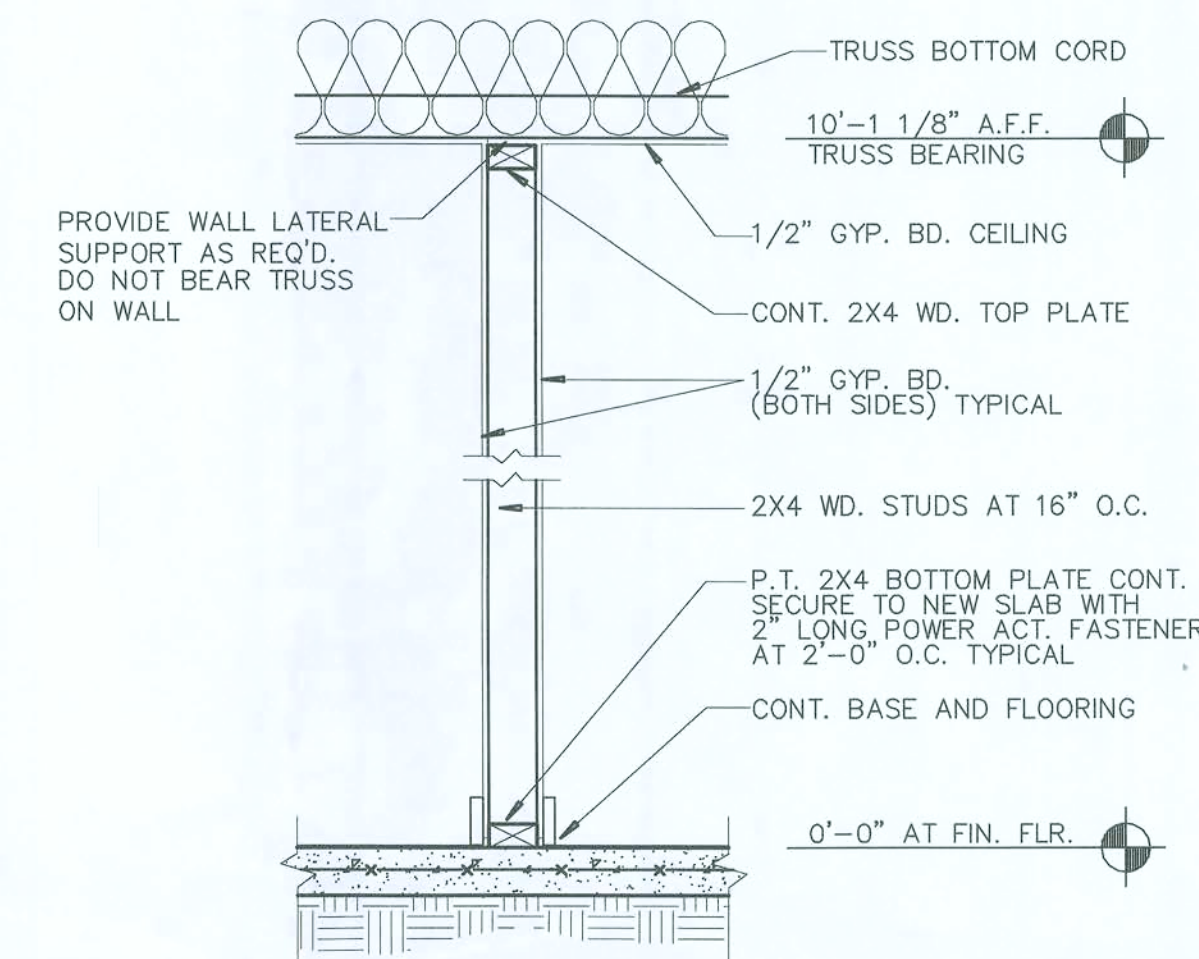


**DETAIL AT STONE VENEER**

3/4"=1'-0"

4

A5.0

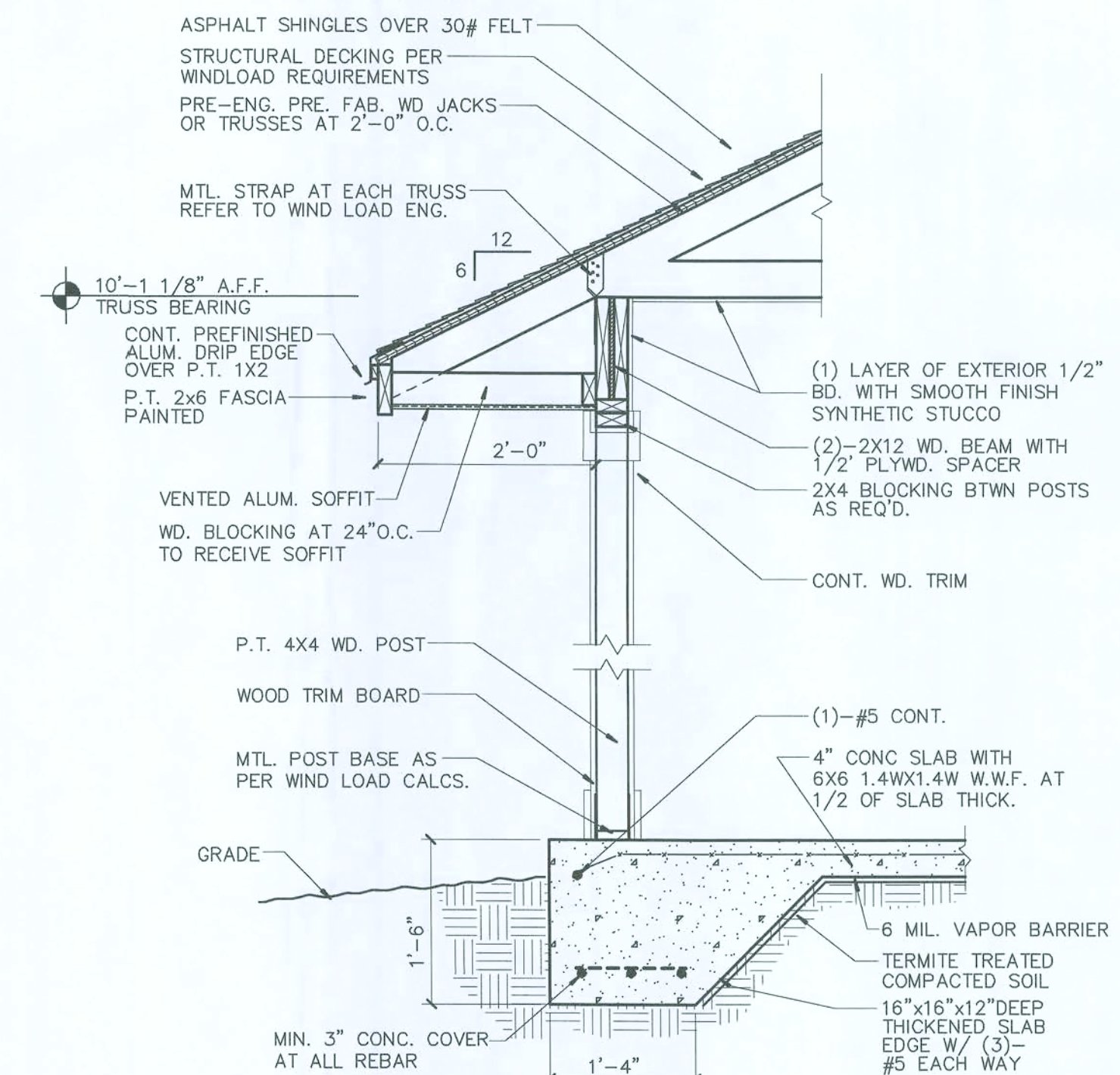


**TYPICAL INTERIOR NON-BEARING WALL SECTION**

3/4"=1'-0"

3

A5.0



**TYPICAL COLUMN SECTION**

3/4"=1'-0"

2

A5.0

**RCA**

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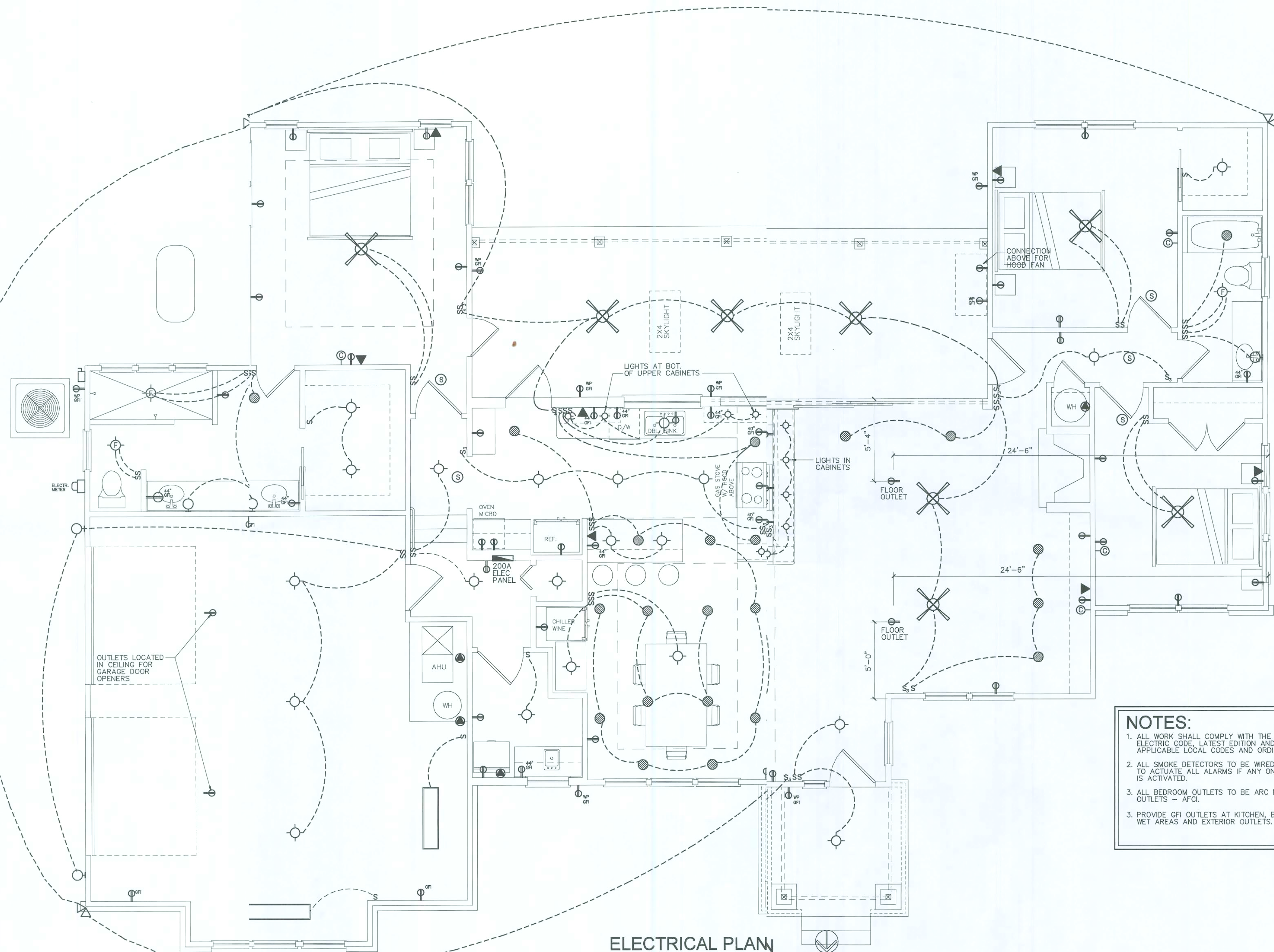
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**ELECTRICAL PLAN**  
1/4"=1'-0"

- NOTES:**
1. ALL WORK SHALL COMPLY WITH THE NATIONAL ELECTRIC CODE, LATEST EDITION AND ALL OTHER APPLICABLE LOCAL CODES AND ORDINANCES.
  2. ALL SMOKE DETECTORS TO BE WIRED TOGETHER TO ACTUATE ALL ALARMS IF ANY ONE UNIT IS ACTIVATED.
  3. ALL BEDROOM OUTLETS TO BE ARC FAULT OUTLETS - AFCI.
  3. PROVIDE GFI OUTLETS AT KITCHEN, BATHROOMS WET AREAS AND EXTERIOR OUTLETS.

**ELECTRICAL LEGEND**

- 44" DUPLEX RECEPTACLE OUTLET  
NUMBER DESIGNATES HEIGHT ABOVE FLR.  
OUTLETS AT 18" UNLESS OTHERWISE NOTED
- QUAD RECEPTACLE OUTLET
- SPECIAL PURPOSE OUTLET
- PHONE OUTLET
- DUPLEX PHONE/DATA OUTLET
- CABLE TELEVISION OUTLET
- EXHAUST FAN
- SMOKE DETECTOR
- SWITCH WITH DIMMER
- ELECTRICAL PANEL
- ELECTRICAL METER
- ELECTRICAL DISCONNECT
- ILLUMINATED EXIT SIGN WITH BATTERY BACKUP
- EMERGENCY LIGHT WITH BATTERY BACKUP
- COMBINATION ILLUMINATED EXIT SIGN AND EMERGENCY LIGHT WITH BATTERY BACKUP
- WALL MOUNTED LIGHT FIXTURE
- CEILING MOUNTED LIGHT FIXTURE
- RECESSED LIGHT FIXTURE
- EXTERIOR GROUND W.P. LIGHT FIXTURE
- CEILING MOUNTED LIGHT FIXTURE/ EXHAUST FAN COMBINATION
- PENDANT LIGHT FIXTURE
- SCONCE LIGHT FIXTURE
- EXTERIOR FLOOD LIGHT WITH MOTION DETECTOR
- 2X4 FLOURESCENT FIXTURE
- CEILING FAN/ LIGHT COMBINATION WITH 3" EXTENSION FROM CEILING
- AFCI ARC FAULT CIRCUIT INTERRUPTER
- GFI GROUND FAULT INTERRUPTER
- WP WATER PROOF