

REAR ELEVATION



FRONT ELEVATION

EXTERIOR ELEVATIONS

SCALE 1/8" = 1'-0"

MODEL 3844

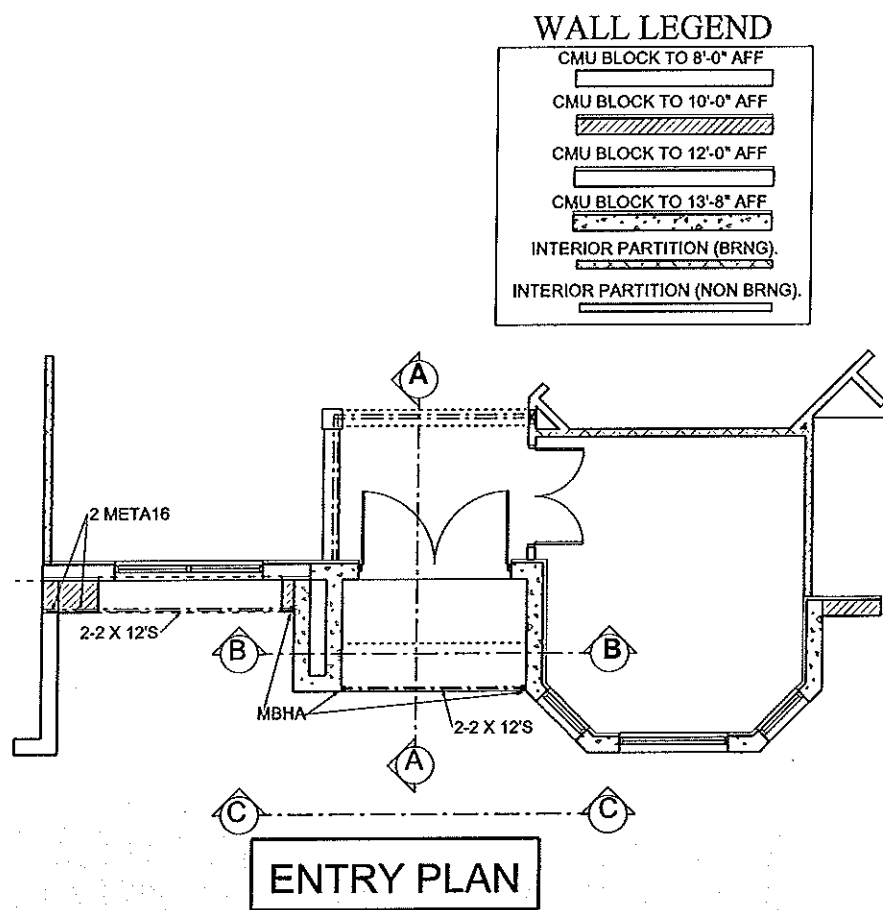
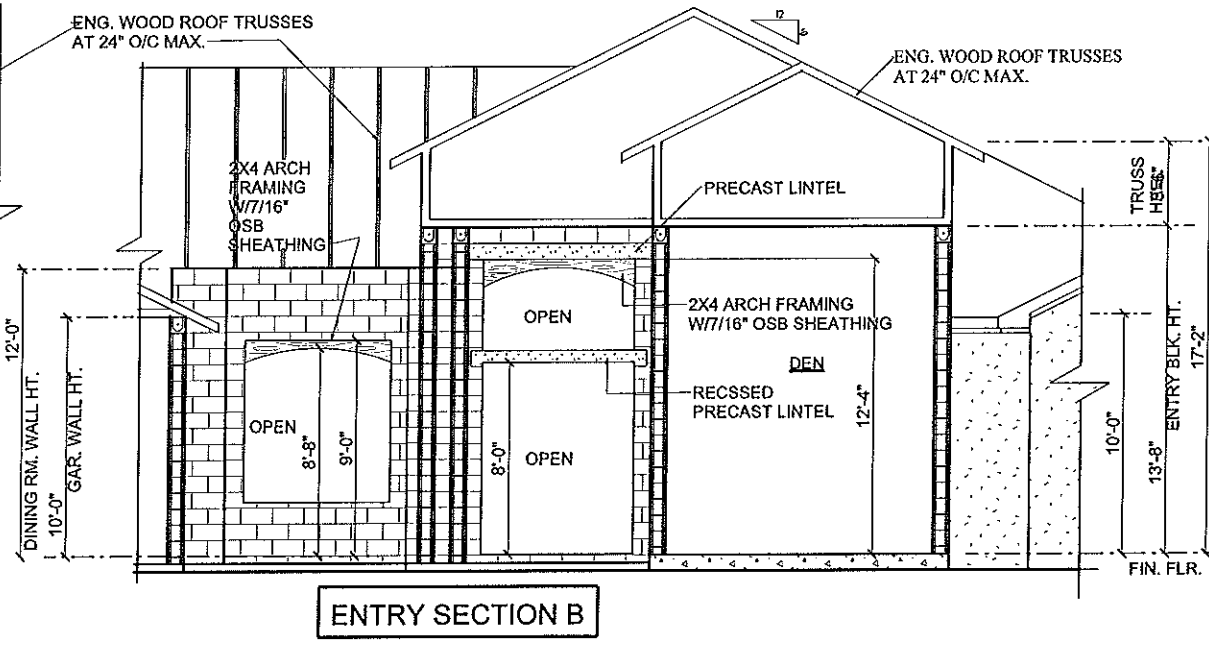
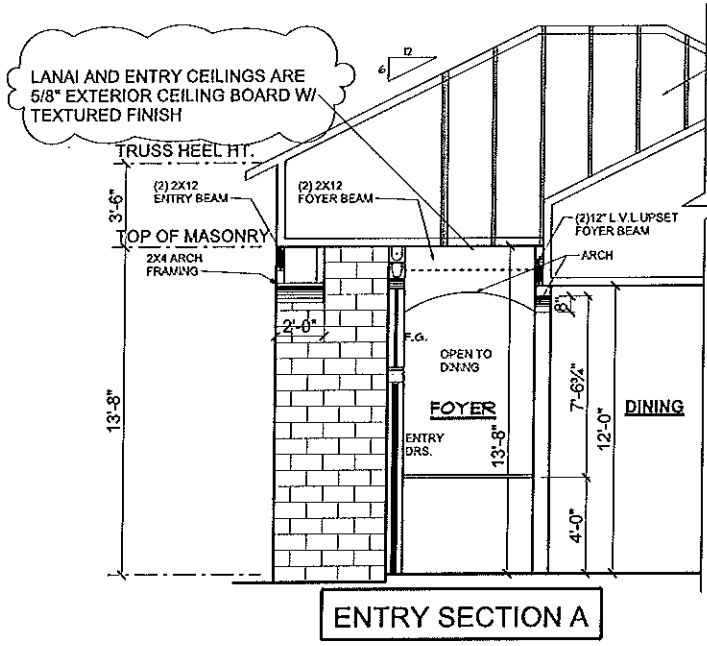
A.E.C.S. 16081

INVENTORY
LOT 5
BELLEAIR GRAND

PLAN DATE
10-20-2016
11-04-2016
11-21-2016
01-04-2017

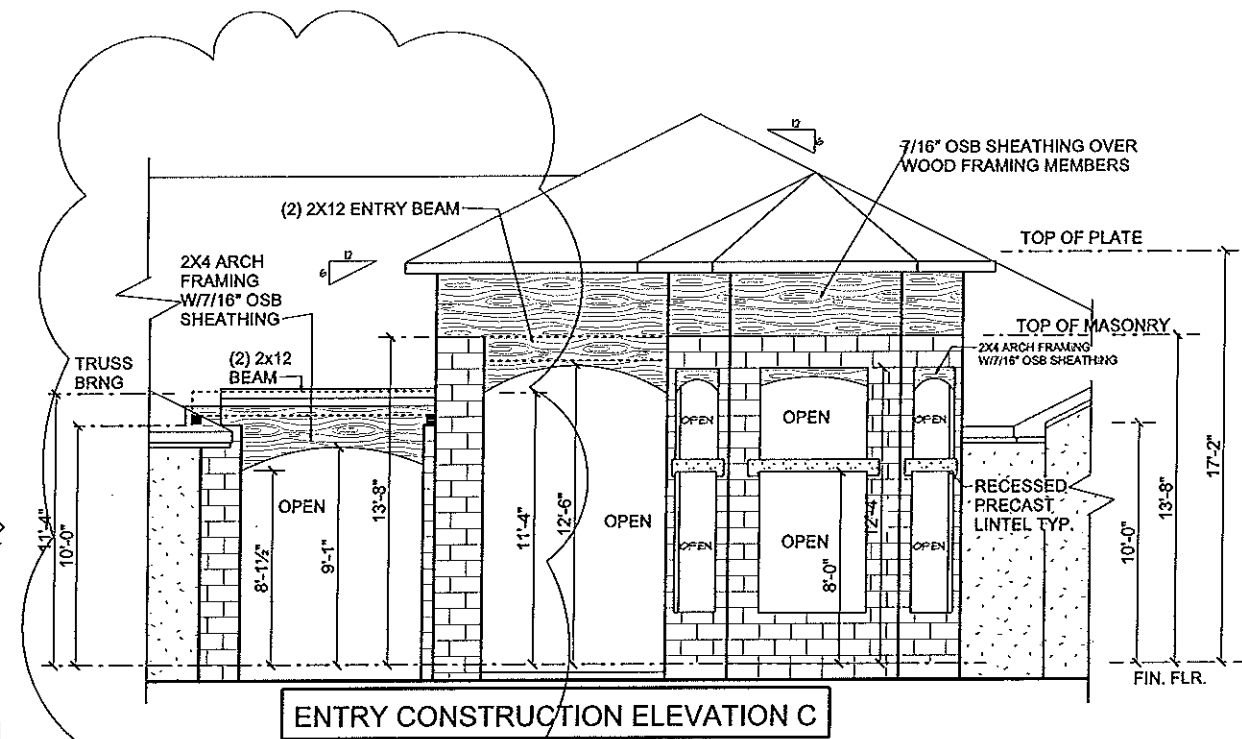
DEEB FAMILY
HOMES, LTD.
9400 RIVER CROSSING BLD.
NEW PORT RICHEY, FL. 34655
727-376-6831

4



WALL LEGEND

- CMU BLOCK TO 8'-0" AFF
- CMU BLOCK TO 10'-0" AFF
- CMU BLOCK TO 12'-0" AFF
- CMU BLOCK TO 13'-8" AFF
- INTERIOR PARTITION (BRNG.)
- INTERIOR PARTITION (NON BRNG.)



ENTRY DETAILS

SCALE 1/8" = 1'-0"

MODEL 3844

ALLEN ENGINEERING & CONSTRUCTION SERVICES
RICH ALLEN PROFESSIONAL ENGINEER
P.E. # 56920 C.A. # 9542
8809 SKYMASTER DR.
NEW PORT RICHEY, FL. 34654
727-842-6100
richallcpe@gmail.com

A.F.C.S. 16081

I HEREBY CERTIFY THAT I HAVE PERFORMED THE ATTACHED DESIGN TO COMPLY WITH 145 MPH ULTIMATE WIND LOADS AND IT IS IN COMPLIANCE WITH SECT. 301 OF THE 2014 FLORIDA RESIDENTIAL BUILDING CODE SEALED FOR STRUCTURE ONLY

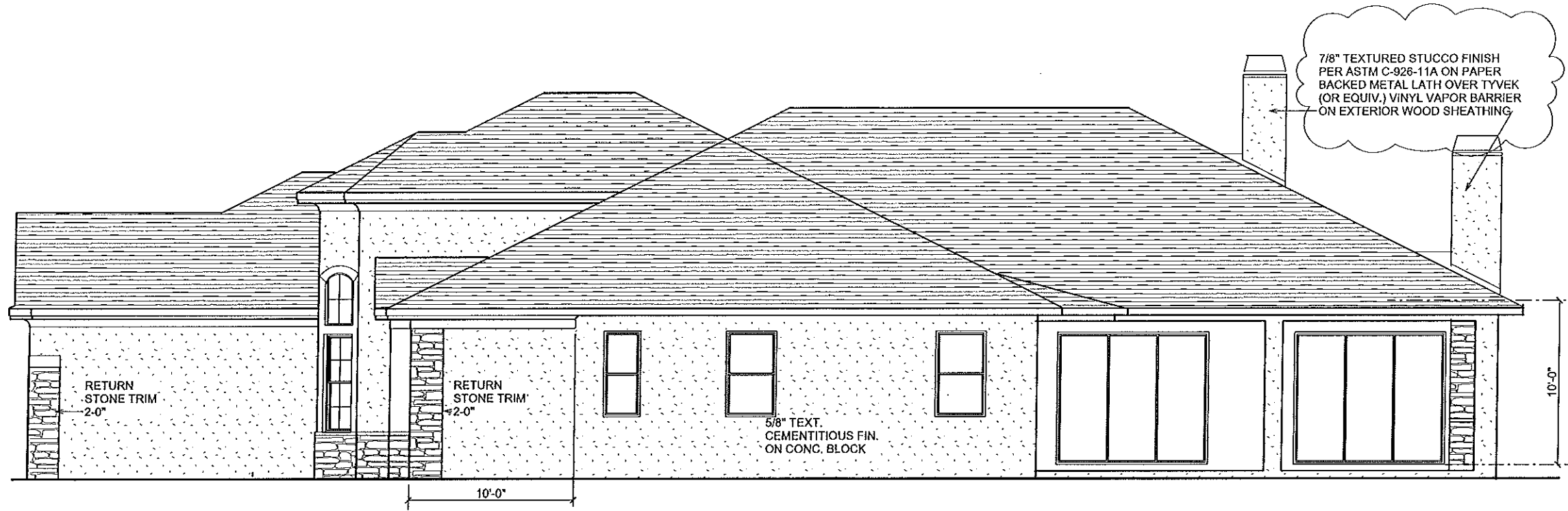
SIGNED: *[Signature]*
RICHARD E. ALLEN P.E. #56920

INVENTORY LOT 5 BELLEAIR GRAND

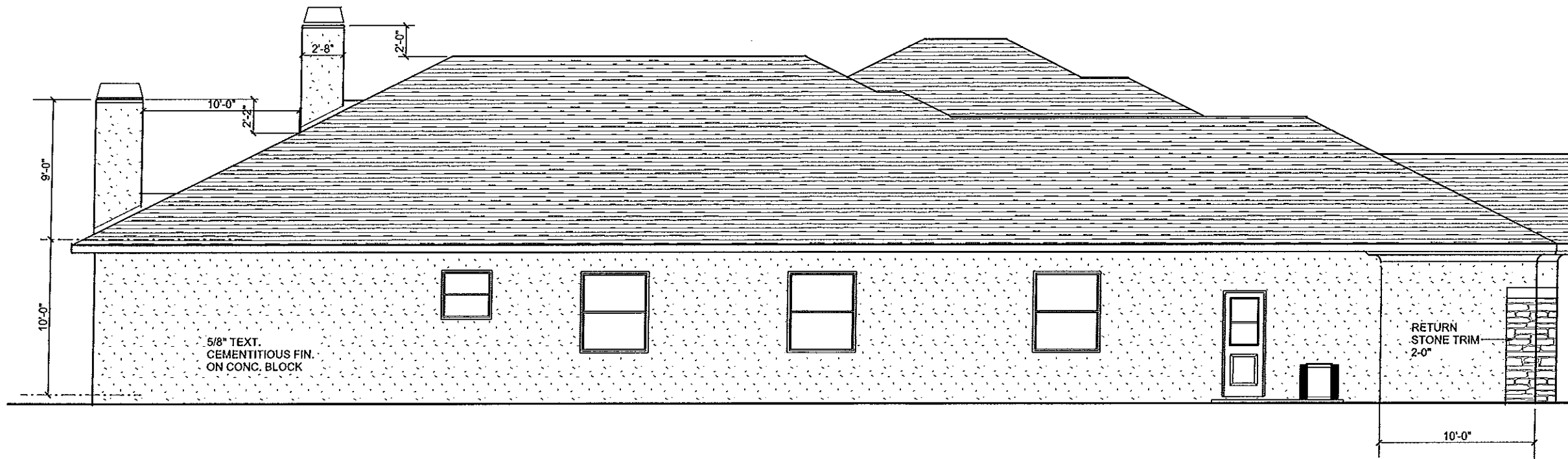
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4A



RIGHT SIDE ELEVATION



LEFT SIDE ELEVATION

EXTERIOR ELEVATIONS

SCALE 1/8" = 1'-0"

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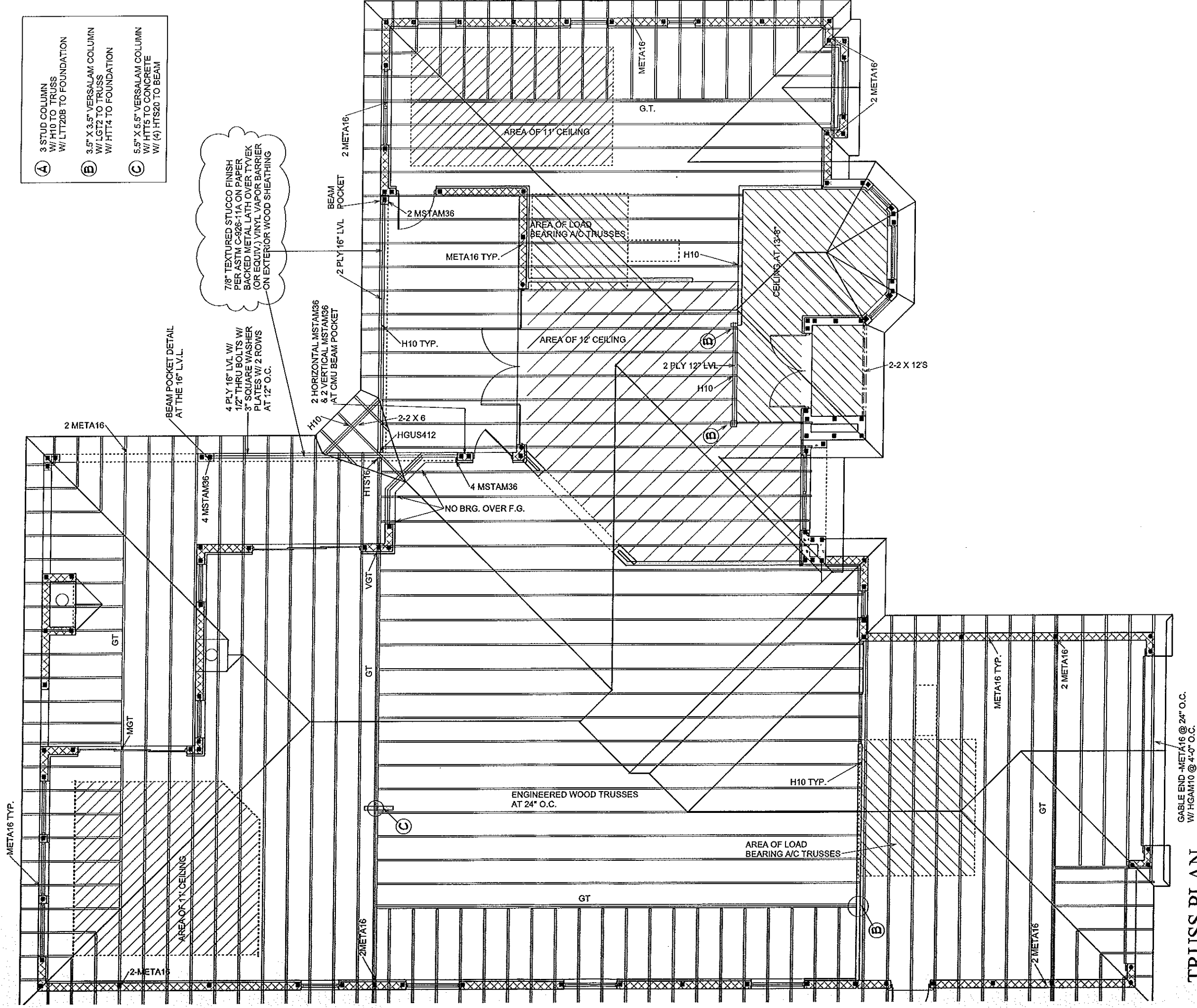
5

NOTE: INSTALL MOISTURE BARRIER BETWEEN MASONRY & UNTREATED WOOD

ALL TRUSS TO TRUSS CONNECTORS BY TRUSS SYSTEMS ENGINEER AND TO BE SPECIFIED ON INDIVIDUAL SEALED TRUSS SHEETS

IMPORTANT NOTE:

THIS FRAMING PLAN IS DIAGRAMMATIC IN NATURE AND IS PROVIDED FOR ILLUSTRATION PURPOSES ONLY. TRUSS MANUFACTURER TO PROVIDE SEPERATE LAYOUT AND TRUSS COMPONENT DESIGN SIGNED AND SEALED BY A PROFESSIONAL ENGINEER AND REVIEWED BY P.E. OF RECORD.



- (A) 3 STUD COLUMN W/ H10 TO TRUSS W/ LTT20B TO FOUNDATION
- (B) 3.5" X 3.5" VERSALAM COLUMN W/ LGT2 TO TRUSS W/ HTT4 TO FOUNDATION
- (C) 5.5" X 5.5" VERSALAM COLUMN W/ HTT5 TO CONCRETE W/ (4) HTS20 TO BEAM

7/8" TEXTURED STUCCO FINISH PER ASTM C-926-11A ON PAPER BACKED METAL LATH OVER TYVEK (OR EQUIV.) VINYL VAPOR BARRIER ON EXTERIOR WOOD SHEATHING

BEAM POCKET DETAIL AT THE 16" L.V.L.

4 PLY 16" LVL W/ 1/2" THRU BOLTS W/ 3" SQUARE WASHER PLATES W/ 2 ROWS AT 12" O.C.

2 HORIZONTAL MSTAM36 & 2 VERTICAL MSTAM36 AT CMU BEAM POCKET

2 PLY 16" LVL BEAM POCKET

GABLE END - META16 @ 24" O.C.
W/ HGAM10 @ 4'-0" O.C.

TRUSS PLAN

SCALE 1/8" = 1'-0"

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6A

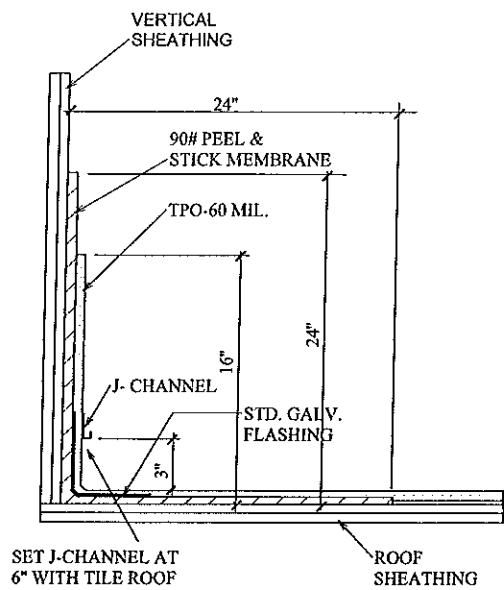
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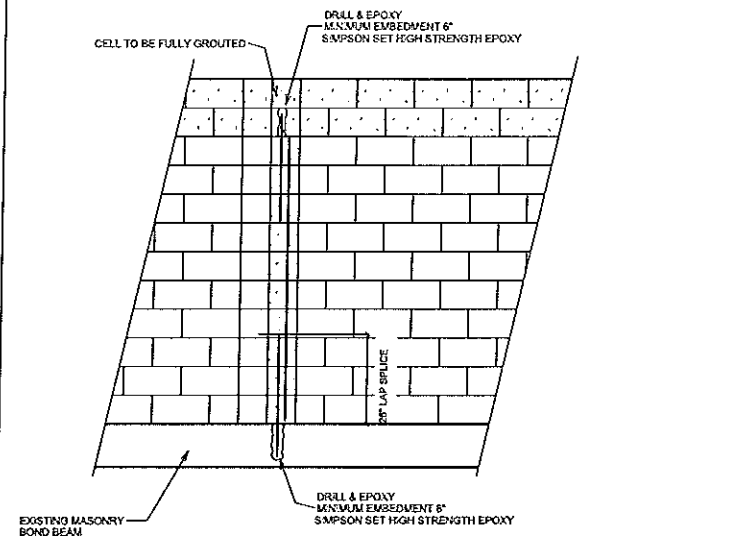
INVENTORY LOT 5 BELLEAIR GRAND

HEREBY CERTIFY THAT I HAVE PERFORMED THE ATTACHED DESIGN TO COMPLY WITH 145 MPH ULTIMATE WIND LOADS AND IT IS IN COMPLIANCE WITH SECT. 301 OF THE 2014 FLORIDA RESIDENTIAL BUILDING CODE SEALED FOR STRUCTURE ONLY
SIGNED: *Richard E. Allen*
RICHARD E. ALLEN P.E. #56920

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STD. FLASHING DETAIL



TYP. RETROFIT VERT. DOWEL CONDITION

NOTE:
MISSING DOWELS: WHERE FOOTING DOWELS ARE PLACED INCORRECTLY OR MISTAKENLY ELIMINATED, REPLACE DOWEL AT PROPER LOCATION W/ GRADE 40 #5 BAR. INSTALL IN SLAB W/ 6" MAXIMUM EMBEDMENT, USE EPOXY GROUT.

MISSING ANCHOR BOLTS AT BEARING WALL:

EXTERIOR BEARING WALL:

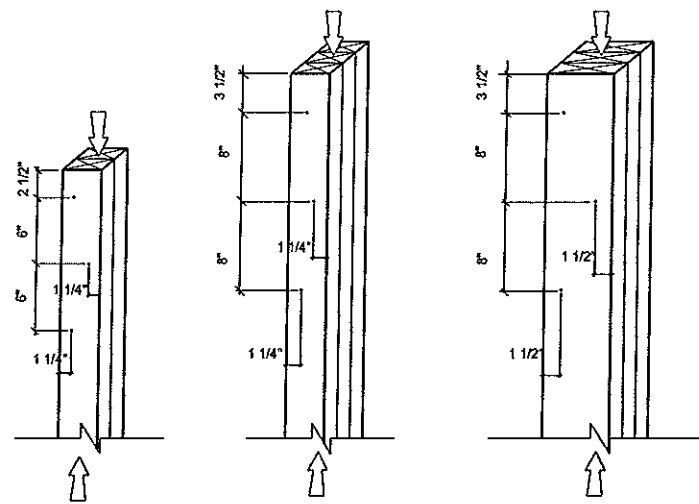
IN ADDITION TO THE GENERAL PLACEMENT REQUIREMENTS:

- 1.) 5/8" DIAMETER x 6" EMBEDMENT SIMPSON TITEN HD ANCHORS SPACED A MAXIMUM OF 24" O.C.

INTERIOR BEARING WALL:

IN ADDITION TO THE GENERAL PLACEMENT REQUIREMENTS:

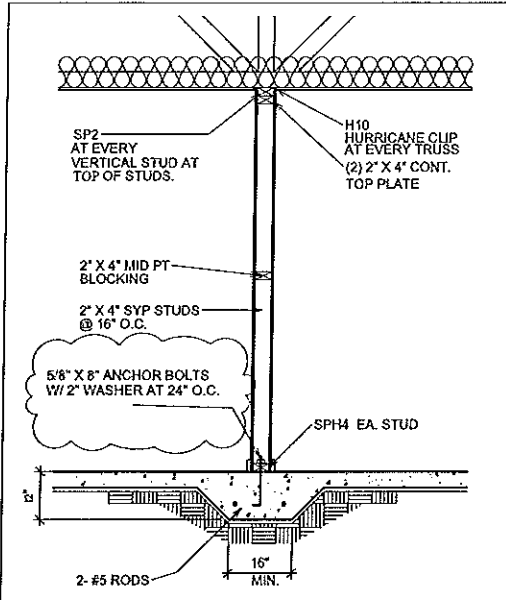
- 1.) 5/8" DIAMETER x 6" EMBEDMENT SIMPSON TITEN HD ANCHORS SPACED A MAXIMUM OF 24" O.C. IF RESISTING UPLIFT LOADS OR 3 1/2" EMBEDMENT AT 48" O.C. IF RESISTING GRAVITY LOADS



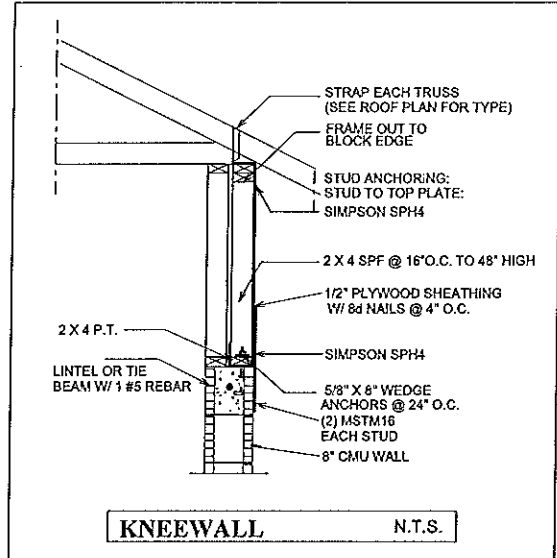
- (2) 2"x4" LAMINATIONS W/(1) ROW OF STAGGERED 10d COMMON WIRE NAILS (D=0.148, L=3") OR EQUAL
- (3) 2"x4" LAMINATIONS W/(1) ROW OF STAGGERED 30d COMMON WIRE NAILS (D=0.207, L=4 1/2") OR EQUAL
- (3) 2"x6" LAMINATIONS W/(2) ROW OF STAGGERED 30d COMMON WIRE NAILS (D=0.207, L=4 1/2") OR EQUAL

- NOTES:
- 1) ADJACENT NAILS ARE DRIVEN FROM OPPOSITE SIDES OF THE COLUMN
 - 2) ALL NAILS PENETRATE AT LEAST 3/4 OF THE THICKNESS OF THE LAST LAMINATION
 - 3) EACH 30d COMMON NAIL MAY BE REPLACED W/(2) 16d COMMON NAILS. (ONE INTO EACH OUTSIDE FACE OF B.U.C. SAME NUMBER OF ROES, SAME SPACING)
 - 4) FOR 4-PLY, PROVIDE 1/4" DIA. X 5 1/2" LAG SCREWS OR EQUAL (SPACE AS SHOWN FOR 3-PLY)
 - 5) FOR 5-PLY, PROVIDE 1/4" DIA. X 7" LAG SCREWS OR EQUAL (SPACE AS SHOWN FOR 3-PLY)
 - 6) REFER TO NDS SECTION 15.3 FOR ADDITIONAL INFORMATION

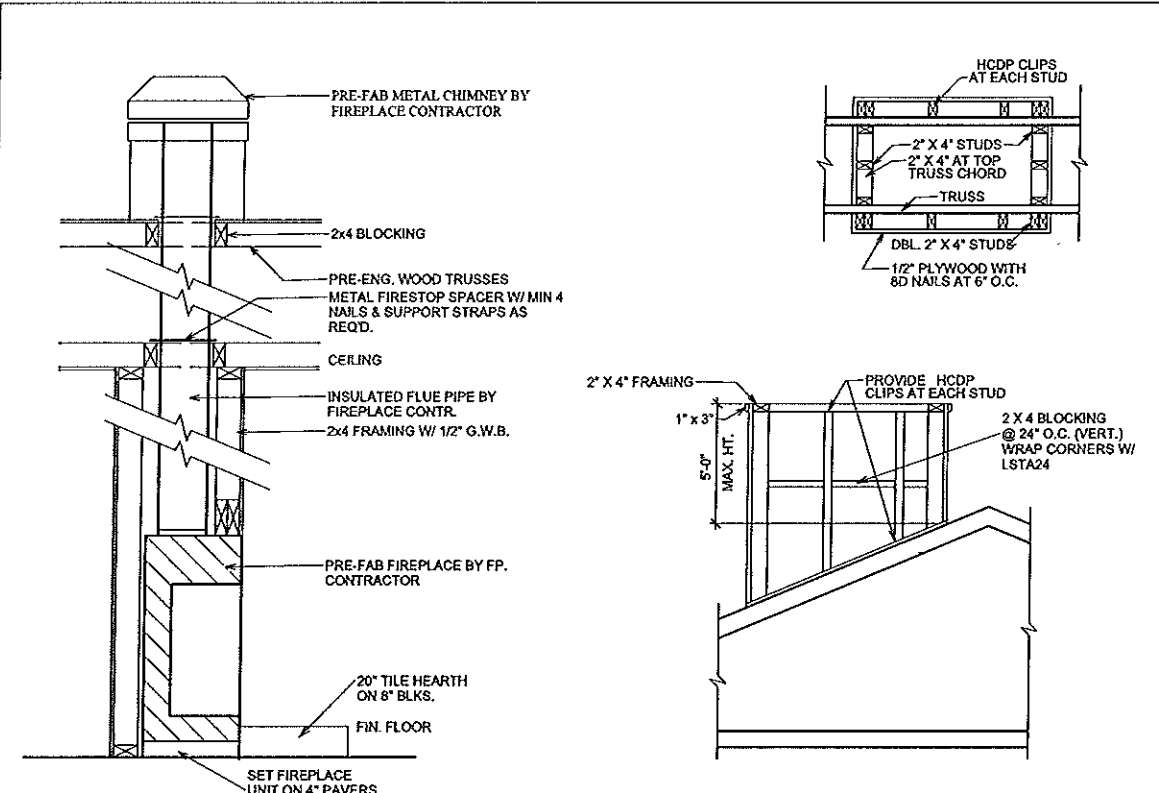
TYP. NAILING SCHEDULE FOR BUILT-UP COLUMNS



BEARING PARTITION



KNEEWALL N.T.S.



SECTION - FIREPLACE N.T.S.

DETAIL - CHIMNEY

CONST. DETAILS

9

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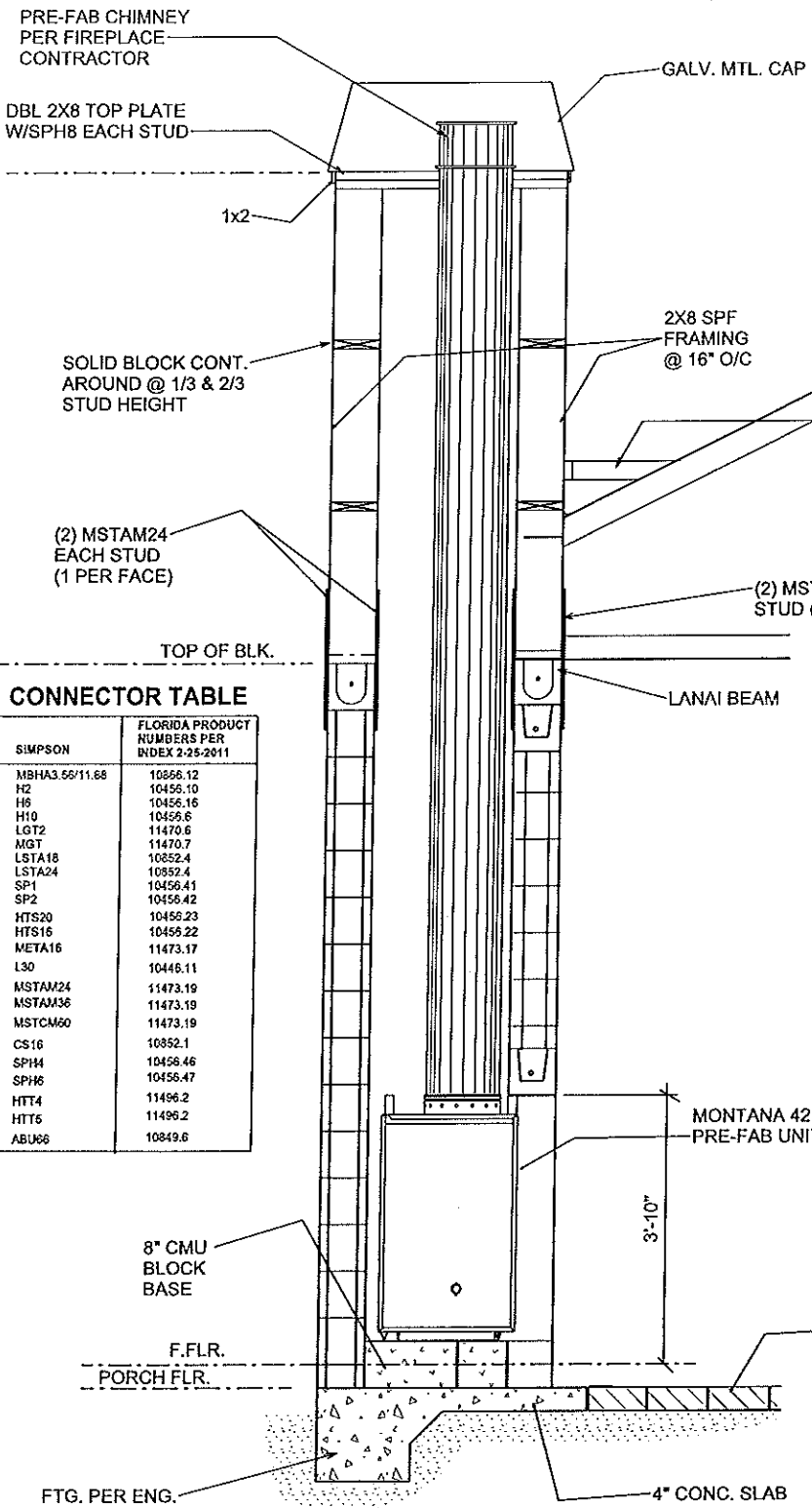
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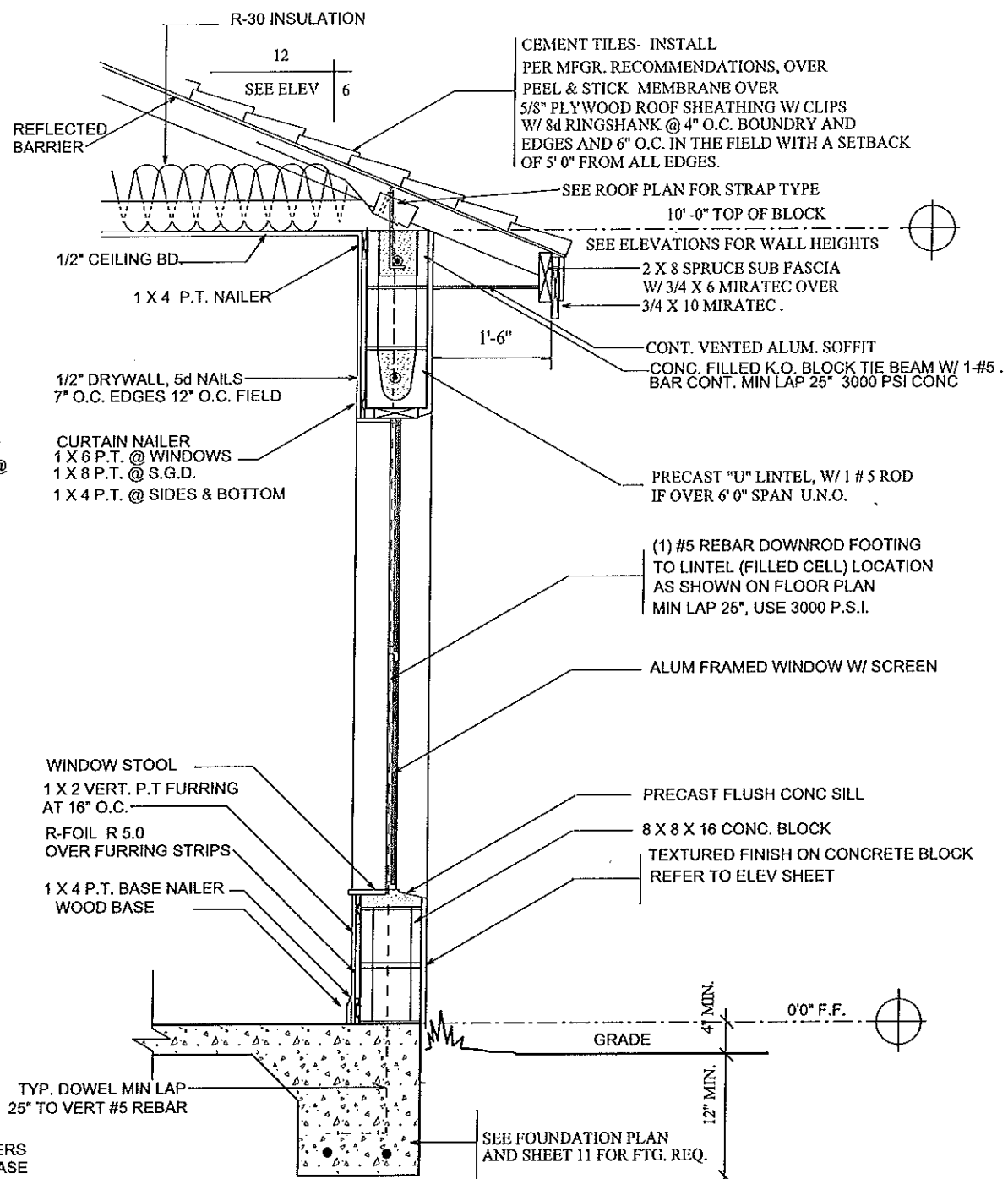
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CONNECTOR TABLE

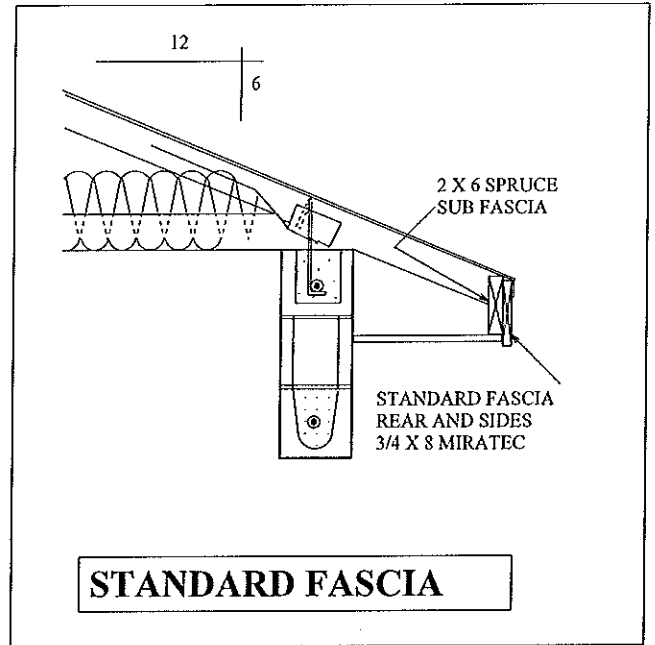
SIMPSON	FLORIDA PRODUCT NUMBERS PER INDEX 2-25-2011
MBHA3.56/11.68	10856.12
H2	10456.10
H6	10456.16
H10	10456.6
LGT2	11470.6
MGT	11470.7
LSTA18	10852.4
LSTA24	10852.4
SP1	10456.41
SP2	10456.42
HTS20	10456.23
HTS16	10456.22
META16	11473.17
L30	10446.11
MSTAM24	11473.19
MSTAM36	11473.19
MSTAM60	11473.19
CS16	10852.1
SPH4	10456.46
SPH6	10456.47
HTT4	11496.2
HTT6	11496.2
ABU66	10849.6

OUTDOOR FIREPLACE DETAIL

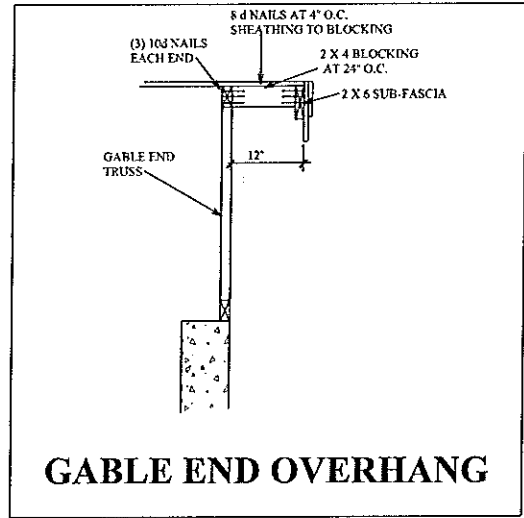


TYPICAL WALL SECTION

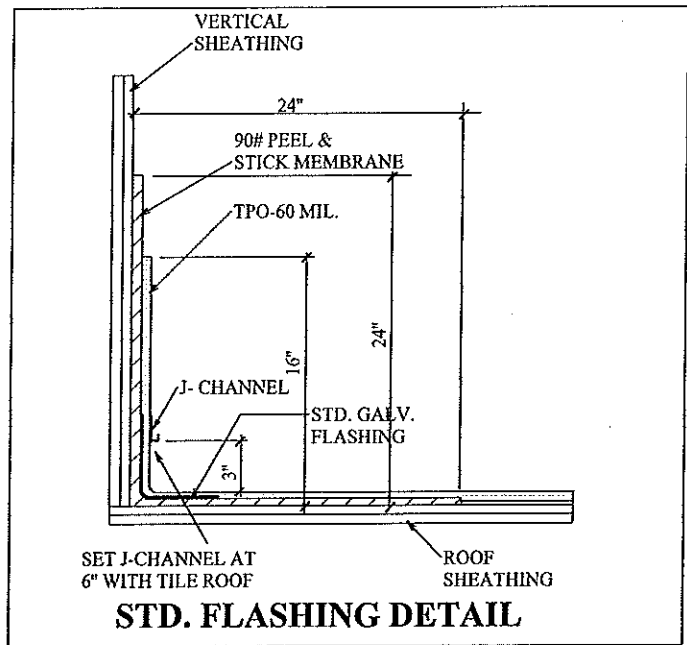
TERMITE SPECIFICATIONS:
 INSTALL "BORA-CARE" TERMITE PROTECTION SYSTEM PER MANUF. SPECIFICATIONS



STANDARD FASCIA



GABLE END OVERHANG



STD. FLASHING DETAIL

CONST. DETAILS

10

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