

- -All ceilings flat at 9'-4" unless noted
- -All trusses spaced 24" OC from the gable in or hip girder in, unless noted
- -The lanai and entry trusses are exposed to wind

Hanger Schedule A = LUS24B = HTU26

Bearing Schedule 9'-4" Bearing

MAIN WIND FORCE RESISTING SYSTEM/C-C HYBRID WIND ASCE7-10 ENCLOSED EXPOSURE ATEODRY B EXPOSURE CATEGORY II WIND LOAD 160 MEH WIND IMPORTANCE FACTOR 1.00 TRUSSES HAVE BEEN DESIGNED FOR A 10.0 PSF BOTTOM CHORD LIVE LOAD NONCONCURRENT WITH ANY OTHER LIVE LOADS ROOF LOADING FLOOR LOADING TCI I · 20 PSF TCI I · 40 PSF TCDL: 15 PSF TCDL: 10 PSF BCDL: 10 PSF BCDL: 5 PSF TOTAL: 45 PSF TOTAL: 55 PSF DURATION: 1.25 DURATION: 1.00

### IMPORTANT

This Drawing Must Be Approved And Returned Before Fabrication Will Begin. For Your Protection Check All Dimensions And Conditions Prior To Approval Of Plan.

SIGNATURE BELOW INDICATES ALL NOTES AND DIMENSIONS HAVE BEEN ACCEPTED.

Requested Delivery Date:

#### CAUTION!!!

DO NOT ATTEMPT TO ERECT TRUSSES WITHOUT REFERRING TO THE ENGINEERING DRAWINGS AND BSCI-B1 SUMMARY SHEETS.

ALL PERMANENT BRACING MUST BE IN PLACE PRIOR TO LOADING TRUSSES. (ie. SHEATHING, SHINGLES, ETC.)

ALL INTERIOR BEARING WALLS MUST BE IN PLACE PRIOR TO INSTALLING TRUSSES.

REFER TO FINAL ENGINEERING SHEETS FOR THE FOLLOWING.

1) NUMBER OF GIRDER PLIES AND NAILING SCHEDULE.

2) BEARING BLOCK REQUIREMENTS.

3) SCAB DETAILS (IF REQUIRED)

4) UPLIFT AND GRAVITY REACTIONS.

WARNING
Backcharges Will Not Be Accepted
Regardless of Fault Without Prior
Notification By Customer Within 48
Hours And Investigation By
ProBuild. NO EXECPTIONS.

The General Contractor Is Responsible For All Connections Other Than Truss to Truss, Gable Shear Wall, And Connections. Temporay and Permanent Bracing, And Ceiling And Roof Diaphram Connections.

ROOF PITCH: 5/12

CEILING PITCH: 0/12

TOP CHORD SIZE: 2 X 4

BOTTOM CHORD SIZE: 2 X 4

OVERHANG LENGTH: 0"

END CUT: Plumb CANTILEVER: 1'-4"

TRUSS SPACING: 24"

BUILDING CODE: FRC2014

BEARING HEIGHT SCHEDULE

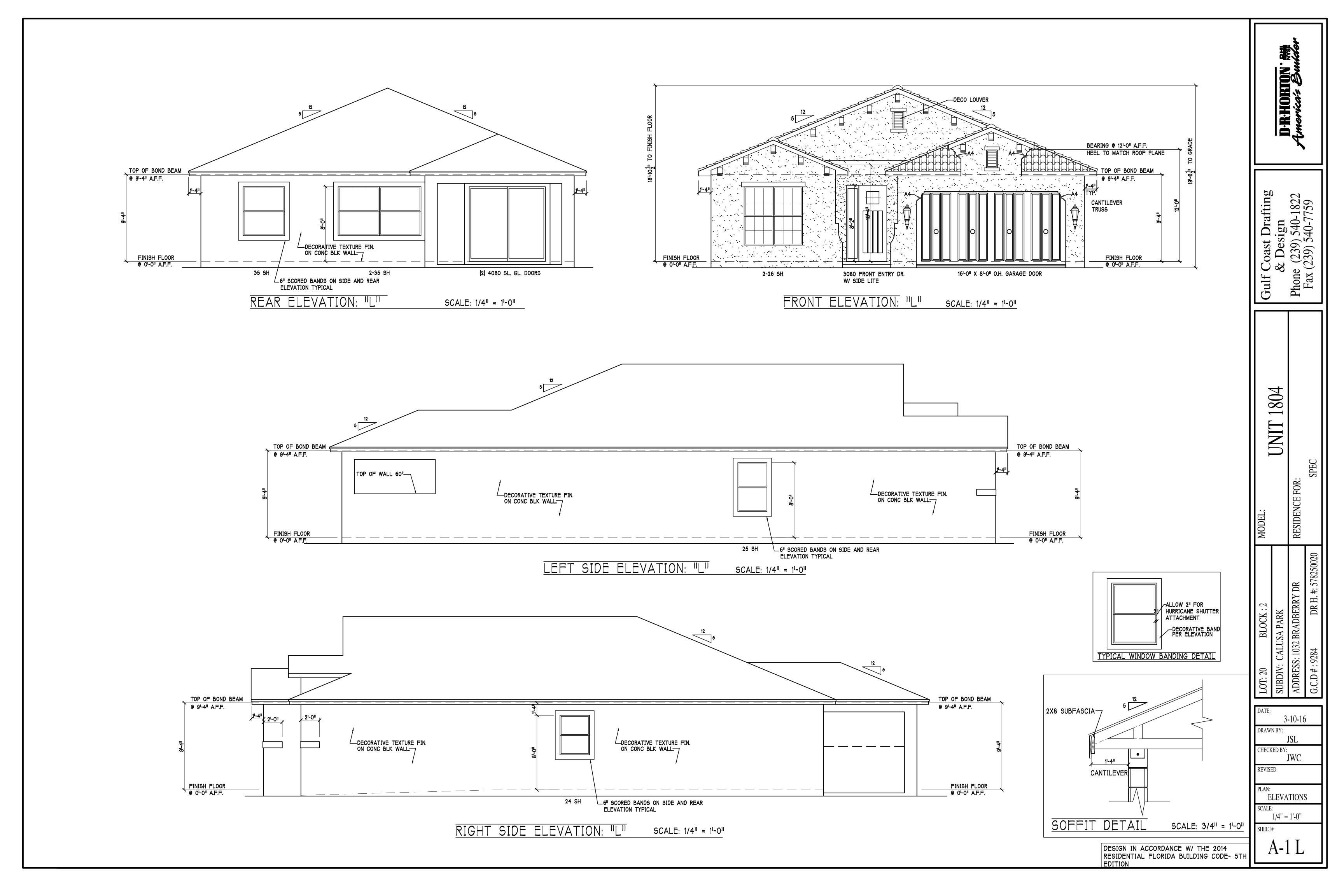
	BUILDER:						
		R Horton					
	PROJE	CT:	Single Family				
	MODEL	:		1804-L			
	ADDRESS:			xx			
			K:	X/X			
	SUBDIV	ISIC	N:	XX			
	CITY:		XX				
	DRAWN	I BY	: [	Don C.			
		1					

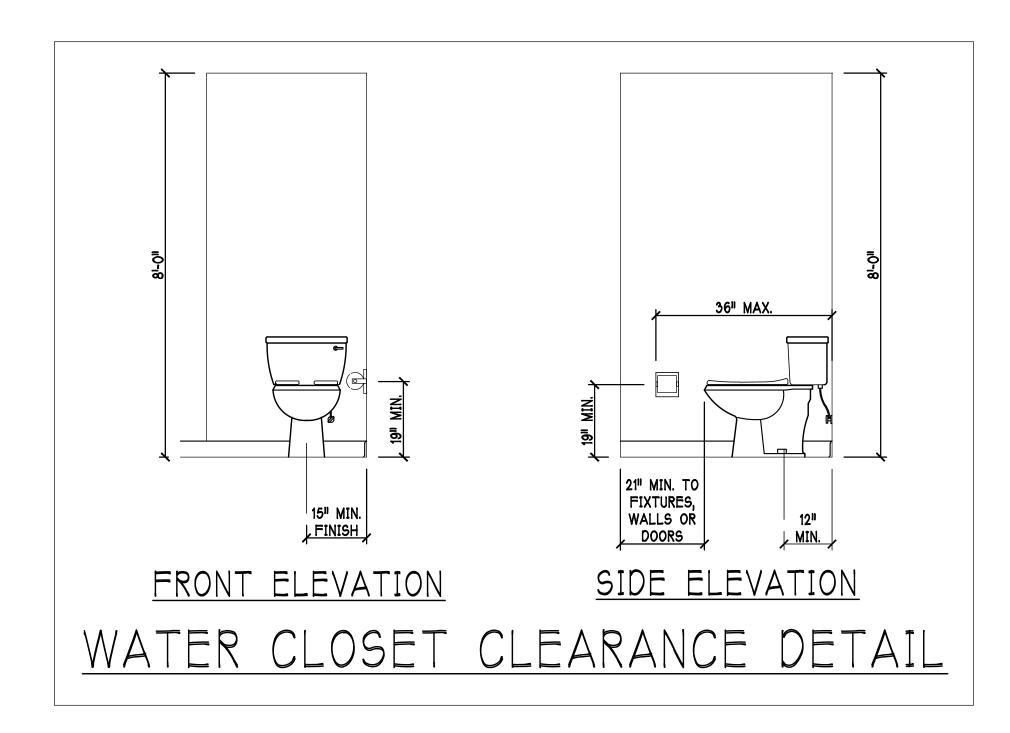
PLAN DATE:	03/03/2014
REVISIONS:	
1.	
2.	
3.	
4.	

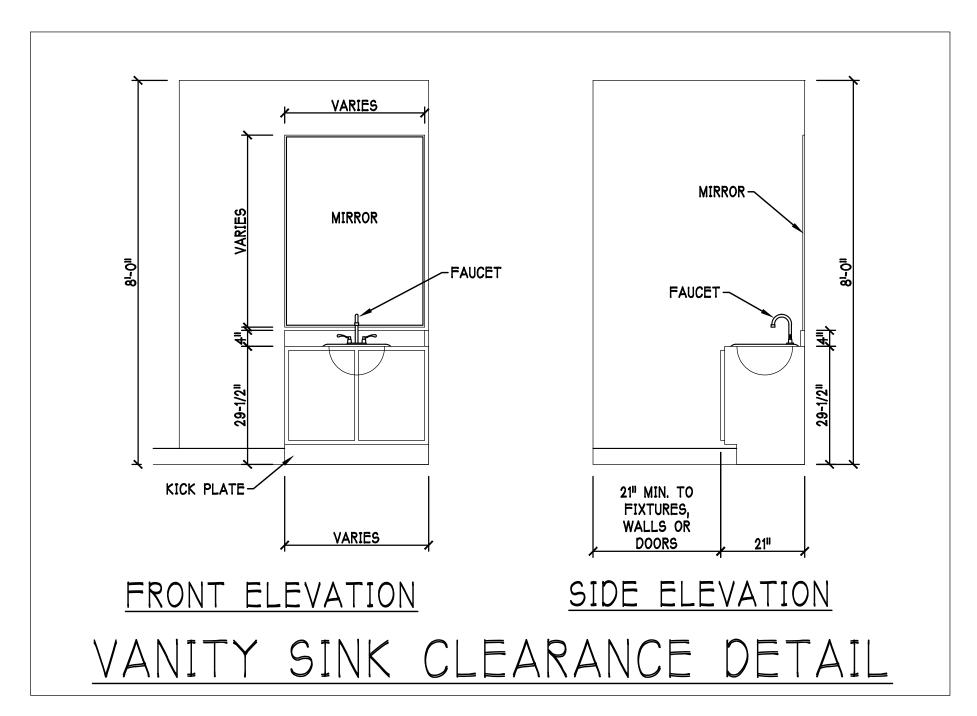
DATE: 07/01/2014 SCALE: NTS

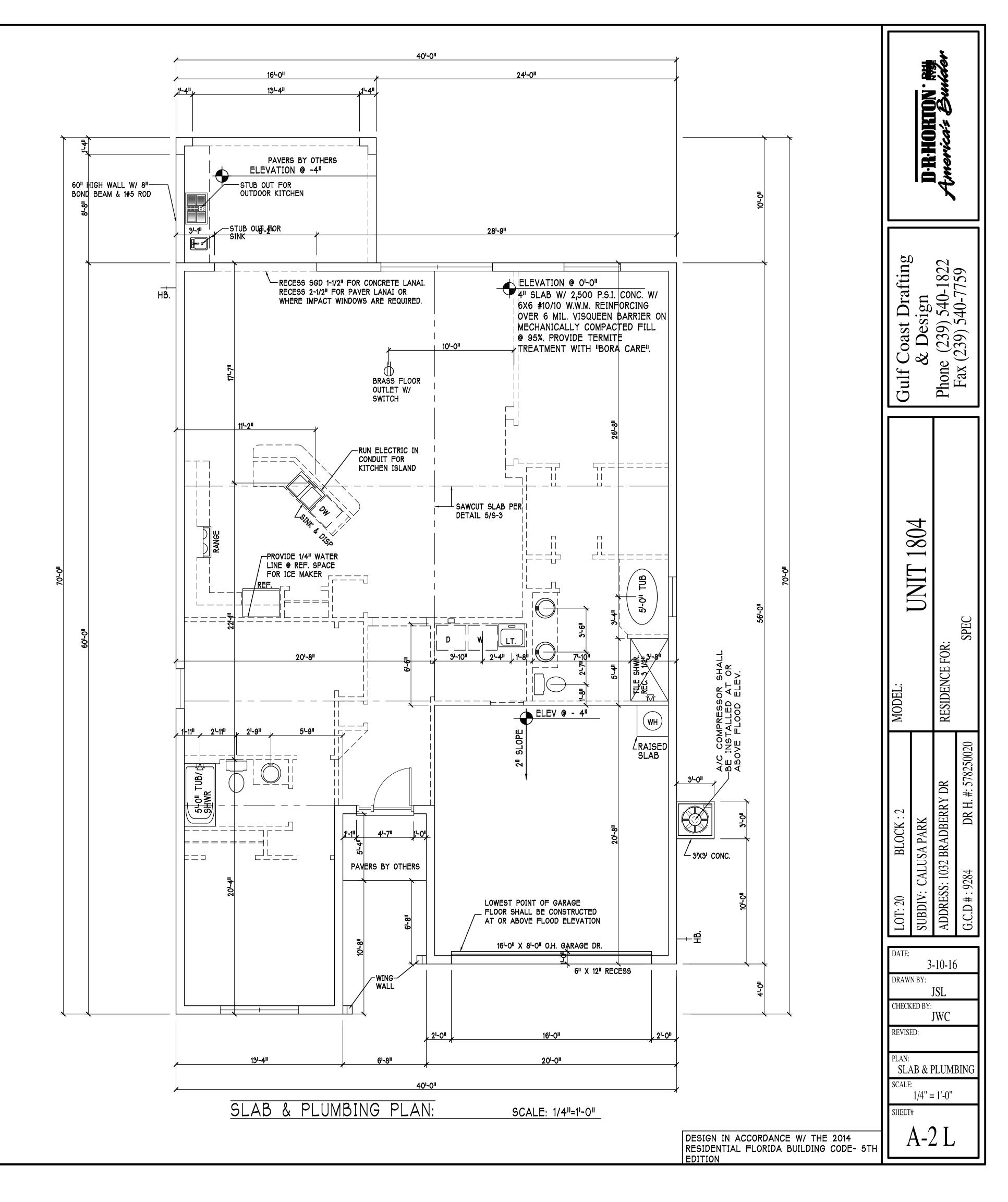


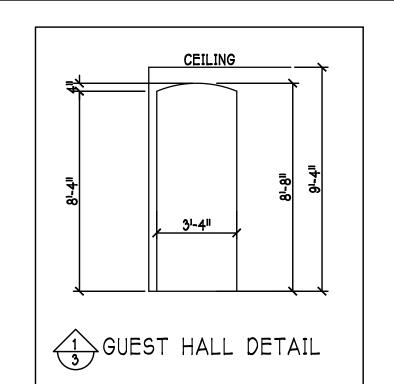
940 West Jefferson Street Brooksville, FL 34601 Ph. (352) 796-7232 Fax (352) 754-6078

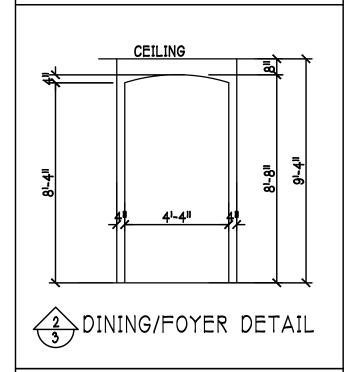


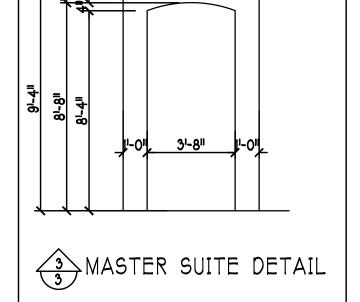












4 2'-8" H

 $\frac{4}{3}$  MASTER SUITE DETAIL

IN	TERIOR (	DOOR SCHEDULE
MARK	DOOR WIDTH	NOTES
1	31-011	PK. = POCKET DOOR
2	21-811	B.F. = BI-FOLD DOO
3	21-611	B.P. = BI-PASS DOOR
4	21-411	LV. = LOUVERED DO
5	21-011	
6	11-811	
7	1'-6"	

PROVIDE SAFETY GLAZING WITHIN
24" FROM EXIT DOOR. (PER
FLORIDA BUILDING CODE-R308.3.1)

NOTE:						
PROVIDE	SAF	ETY	Gl	_AZIN	G	A <sup>-</sup>
BATH/SH	WR.	SHAL	L.	COMP	LY	,

WITH R308.3.1

\*\*\*\* NOTE: \*\*\*\* STUB OUT FOR GAS @ OUTDOOR KITCHEN, RANGE, WATER HEATER, AND DRYER. VERIFY WITH CONTRACT AND SUBDIV. SPECS.
A SEPARATE PERMIT IS REQUIRED FOR GAS PIPING.

# VINYL SHELF NOTES:

1) ALL CLOSET SHELVES TO BE 12"
2) ALL PANTRY & LINEN TO BE (4) 16"
SHELVES 18" O.F.F. WITH 15" INCREMENT.

MARK	SIZE CODE	PRODUCT DESCRIPTION	DOOR WIDTH	R HEIGHT	QTY
1	OVERHEAD	GARAGE DOOR	192	96	1
2	SWING DOOR		36	96	1
3	12" SIDE LITE		12	96	1

GARAGE DOOR ASSUMES 21 IN ZONE		GARAGE	DOOR	ASSUMES	21	IN	ZONE	į
--------------------------------	--	--------	------	---------	----	----	------	---

IN LIEU OF SHUTTERS VERIFY W/ CONTRACT

MARK	SIZE CODE	PRODUCT DESCRIPTION		IDOW HEIGHT	WIND-BORNE DEBRIS PROTECTION	QTY
$\langle \mathbf{v} \rangle$	2-26	SH	75	75	SHUTTERS	1
<b>B</b>	24 OBS.	SH	37	51	SHUTTERS	1
$\odot$	35	SH	54	63	SHUTTERS	1
(G)	2-35	SH	107	63	SHUTTERS	1
E	8080	SL. GL. DOOR	96	96	SHUTTERS	1
F	25	SH	37	63	SHUTTERS	1
		GLASS MAY BE IN	•	'	]	6

FRAMERS NOTES: NON BEARING INTERIOR FRAME WALLS SHALL BE FRAMED W/ WOOD OR METAL STUDS. SPACING ON STUDS SHALL NOT

EXCEED 24" O.C. NON BEARING WALLS ONLY.

PLAN NOTES:

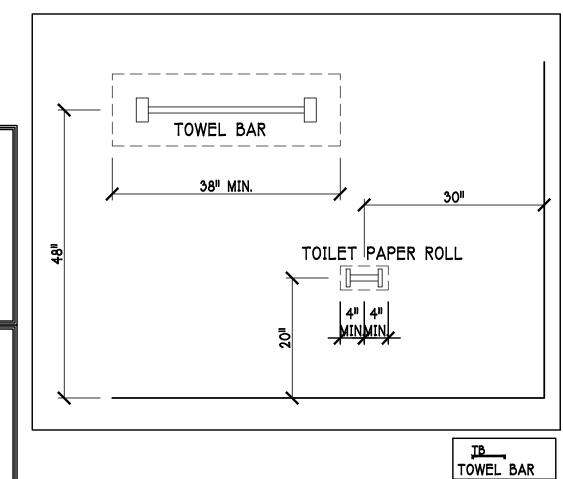
1.) KITCHEN KNEE WALL 42 1/2" TO TOP USING 2x4

- MEDICINE CABINETS OPENING 14x18 TOP OF OPENING @ 72" / 5" OFF WALL.
- JOB MUST BE BROOM SWEPT EVERYDAY. VERIFY ROUGH OPENING DIMENSIONS FOR ALL
- WINDOWS AND DOORS. PROVIDE DEAD WOOD IN ATTIC FOR OVERHEAD
- GARAGE DOOR HARDWARE. INSTALL SMOOTH WALLS IN KITCHEN AND ALL
- BATHROOM AREAS.

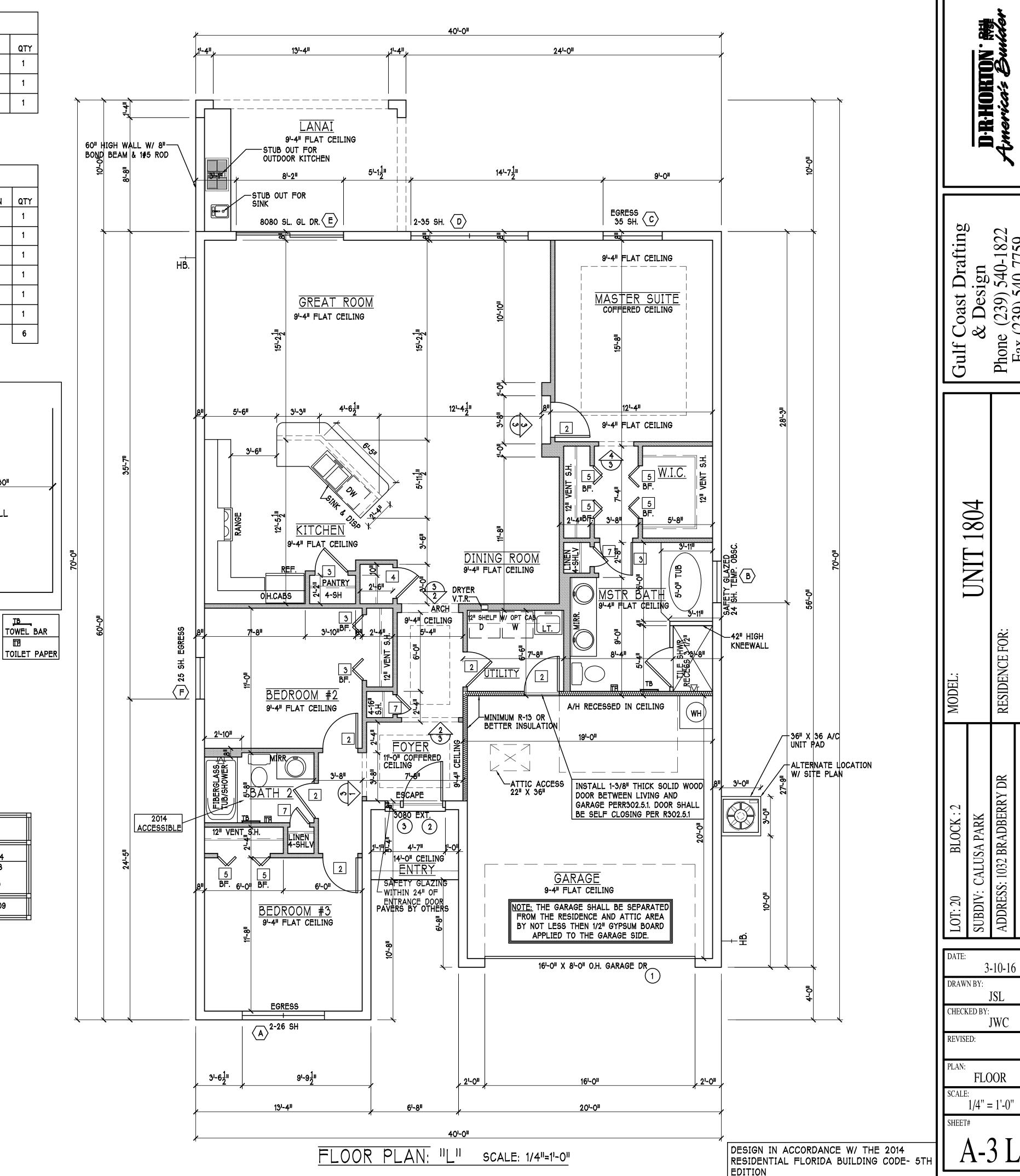
			—	•							
7.)	WHERE	DRY	WALL	CEI	LING	IS	APP	LIED	TO	TRUS	SE
	AT 24"	O.C.	USE	5/811	DRY	WAL	L C	R 1/2	" SA	٨G	
	RESIST	ANT	PER	SEC.	702.	3.5.					

	CABINET BACKI	NG
KITCHEN	UPPER TOP @ 54", 84" & 96" MICROWAVE @ 102"	BASE TOP @35"
MASTER BATH	UPPER	BASE- TOP @35"
GUEST BATH	UPPER	BASE- TOP @31"
LAUNDRY RM.	UPPER TOP @84"	BASE
В	ATHROOM NOTES	
ALL TUB DECKS	@ 21" A.F.F.	
ALL BLOCKING	TO BE PT IN SHOWERS	
D	OOR HEADERS	

			, ,
KITCHEN	UPPER TOP @ 54", 84" 8 MICROWAVE @ 10		BASE TOP @35"
MASTER BATH	UPPER		BASE- TOP @35"
GUEST BATH	UPPER		BASE- TOP @31"
LAUNDRY RM.	UPPER TOP @84"		BASE
В	ATHROOM NOT	ΓES	
ALL TUB DECKS	@ 21" A.F.F.		
ALL BLOCKING	TO BE PT IN SHOWERS		
DO	OOR HEADERS	)	
61-811 BIFOLD	HEADER HEIGHT	82" A.F.	.F.
61-811 SWING	HEADER HEIGHT	82 1/2 <sup>11</sup>	A.F.F.
81-011 SWING	HEADER HEIGHT	98 1/2"	A.F.F.



SQUARE FOOTAGE	
TOTAL LIVING AREA 1,804  GARAGE AREA 408  ENTRY AREA 37  LANAI AREA 160	
TOTAL AREA 2,409	



D-R-HORTON.

Design (239) 540-1822 (39) 540-7759

804

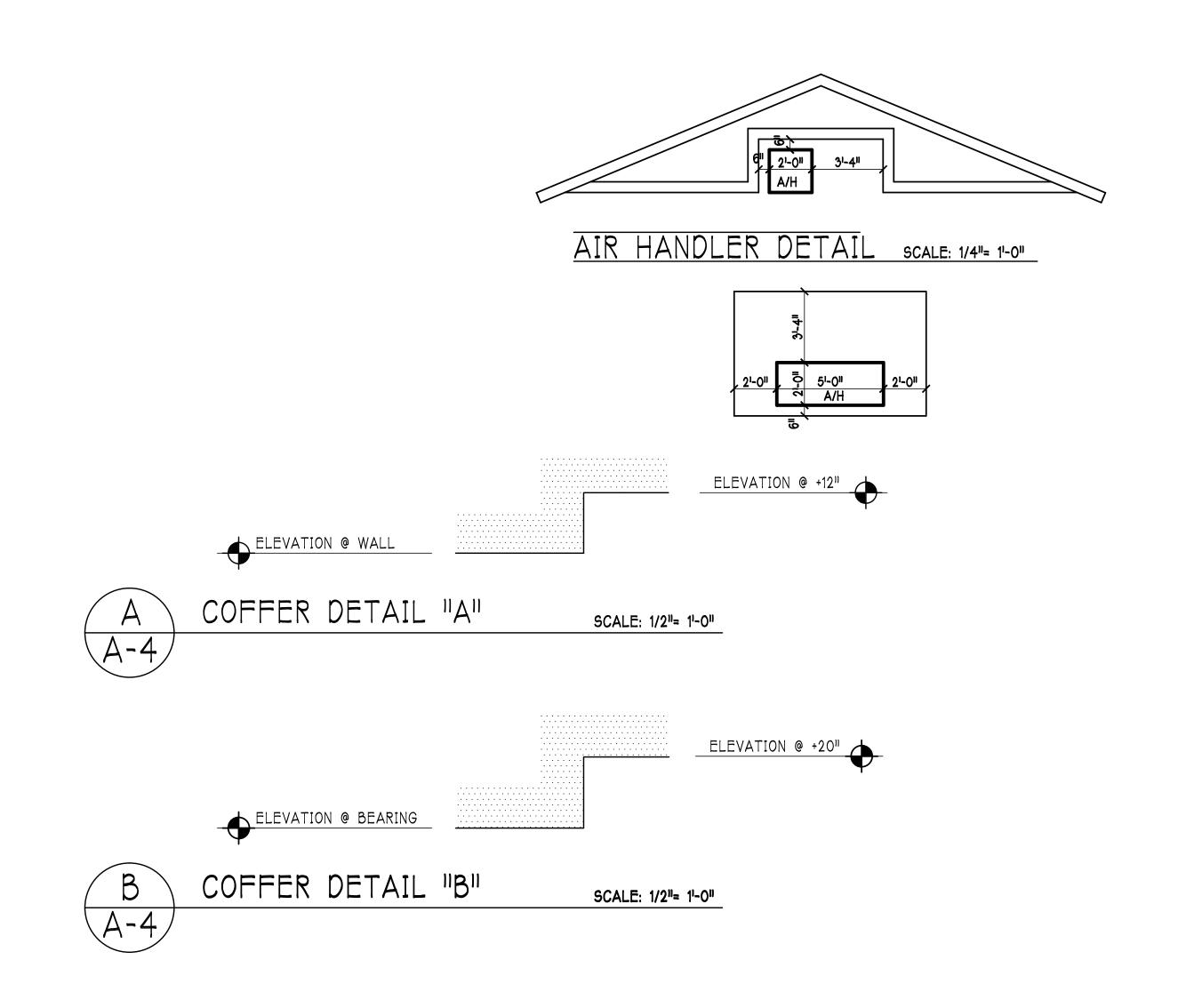
3-10-16

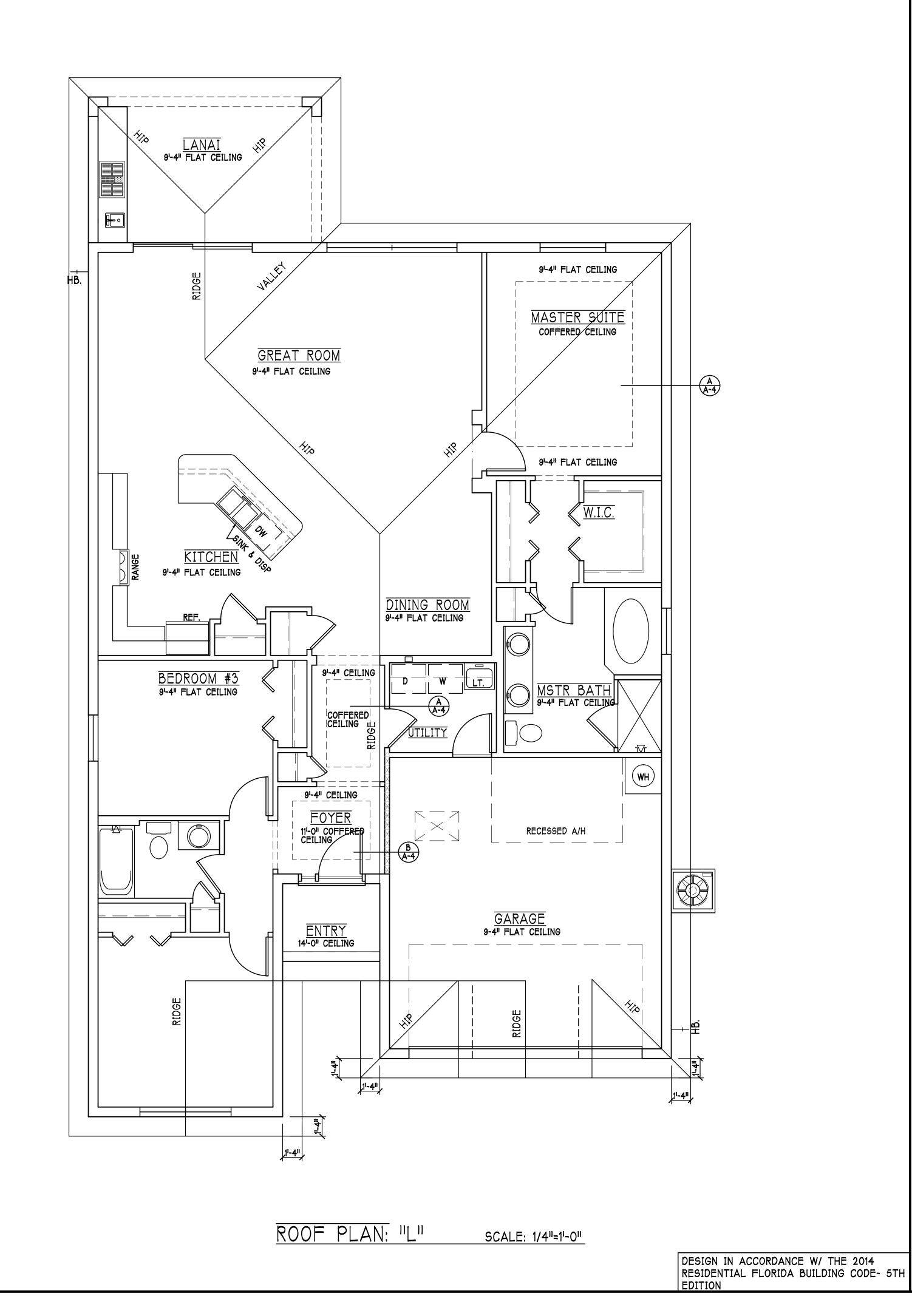
**FLOOR** 

1/4'' = 1'-0''

# NO FIRE RATED SOFFIT SOFFIT VENTS AROUND FULL PERIMETER

ITTA	C VENT	ILATION			
without of	F RIDGE VENTS	WITH OFF RID	GE VENTS		
	1/150)	VENTILATION REQUIRED  [ATTIC AREA 1/300 INSTALL PER FBC R806.2 MINIMUM AREA REQUIREMENTS]			
ge soffit vents	MIN AIR FLOW OF SOFFIT	total ventilation off	ridge vents MIN AIR FLOW OF SOFFIT		
16 SQ FT.	4.7%	O.R.V NOT			
		ATTIC VENTILATION of the sq. ft. / 300			
BASE /		25" BASE	1 <u>8"</u> BASE		
BASE 17" BAS					
	1 SQ. FT. FREE AREA	.38 SQ. FT. FREE AREA			
OFF RIDGE EXHAUST VENT SIZES  (AREA NET FREE SQUARE FEET)  SCALE: 1/4"=1"-0"					
	VENTILATION (ATTIC AREA  Ge soffit vents  T. 16 SQ FT.  ATTIC VENTILA  attic sq. ft. / 15  BASE  SQ. FT.  AREA	VENTILATION REQUIRED (ATTIC AREA 1/150)  Ge soffit vents   MIN AIR FLOW OF SOFFIT    T. 16 SQ FT.   4.7%  ATTIC VENTILATION CALCULATION: attic sq. ft. / 150 = vented sq. ft.  BASE  SQ. FT.   4.7%  GREA NET FREE SQUARE	VENTILATION REQUIRED (ATTIC AREA 1/150)  Ge soffit vents   MIN AIR FLOW OF   SOFFIT   SOFFIT   SOR   SOFFIT    T. 16 SQ FT.   4.7%   O.R.V NOT   ATTIC VENTILATION CALCULATION: attic sq. ft. / 150 = vented sq. ft.   attic sq. ft. / 300    BASE   1 SQ. FT.   FREE AREA    OFF RIDGE EXHAUST VENT SIZES (AREA NET FREE SQUARE FEET)		





D-R-HORMON America's Bur

Gulf Cc

1804

RESIDENCE FOR:

3-10-16

**ROOF & CEILING** 

1/4"=1'-0"

A-4 L

DRAWN BY:

CHECKED BY:

## ELECTRICAL LEGEND

	ELECTRICAL METER			
	ELECTRICAL PANEL			
	120 V JUNCTION BOX			
	SINGLE RECEPTACLE OUTLET			
	220 V RECEPTACLE OUTLET			
	4-PLEX RECEPTACLE OUTLET			
	DUPLEX RECEPTACLE OUTLET			
	1/2 SWITCHED DUPLEX OUTLET			
$\Rightarrow$	DUPLEX RECETACLE @ ELEV. A.F.F.			
₩T	TIMER SWITCH			
<b>⊕</b> GFI	GFI SWITCH			
₩D	DIMMER SWITCH			
<del>⇔</del> 3	3 WAY SWITCH			
\$	SINGLE POLE SWITCH			
⊗ sd	AC/DC SMOKE DETECTOR TO BE INTERCONNECTED ANY RESIDENT HAVING A FOSSIL-BURNING HEATER OR APPLIANCE, A FIREPLACE, OR AN ATTACHED GARAGE SHALL HAVE AN OPERATIONAL CARBON MONOXIDE ALARM INSTALLED WITHIN 10 FEET OF EACH ROOM USED FOR SLEEPING PERPOSES. PER RULE 9B-3.04.72			
	TELEPHONE OUTLET			
₩	TELEVISION RECEPTION OUTLET			
ф-	SURFACE MOUNTED CEILING LIGHT			
0	RECESSED LIGHT			
Q	WALL MTD. BRACKET LIGHT			
464	DUPLEX FLOOD LIGHT			
9	EXHAUST FAN			
	TRACK MTD. LIGHTS			
ď	A/C DISCONNECT			
Ю	PUSH BUTTON			
DB	DOOR BELL			
<b>\$</b>	KEYPAD			
	4' FLUORESCENT LIGHT			
	2' UNDER COUNTER LIGHT			

## Electrical Notes:

Install Arc-Fault circuit-Interrupters & Tamper-Resistant Receptacles shall be installed in dwelling unit. per NEC 210.12 & 406.11

All electrical equipment to be set at or above base flood elevation.

All outlets in wet areas and all exterior outlets to be GFI's

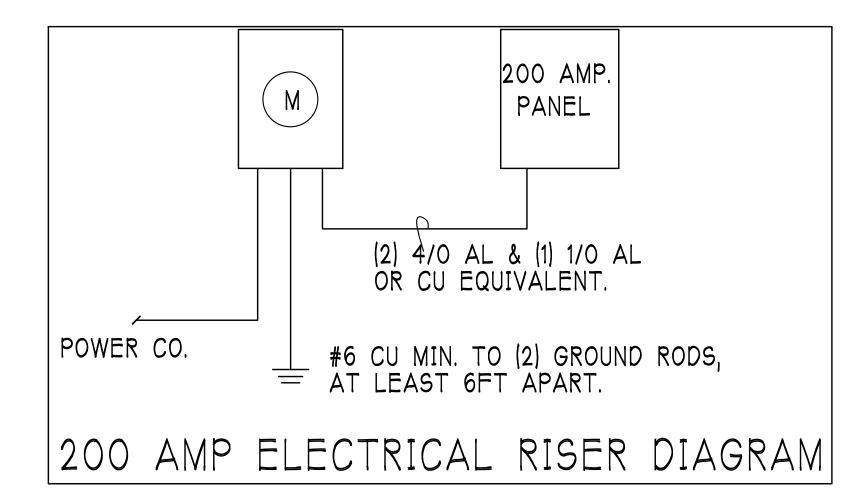
Install Phone & T.V per contract .

INSTALL ALL ELECTRICAL PER NEC 2011

\_\_\_\_\_\_\_

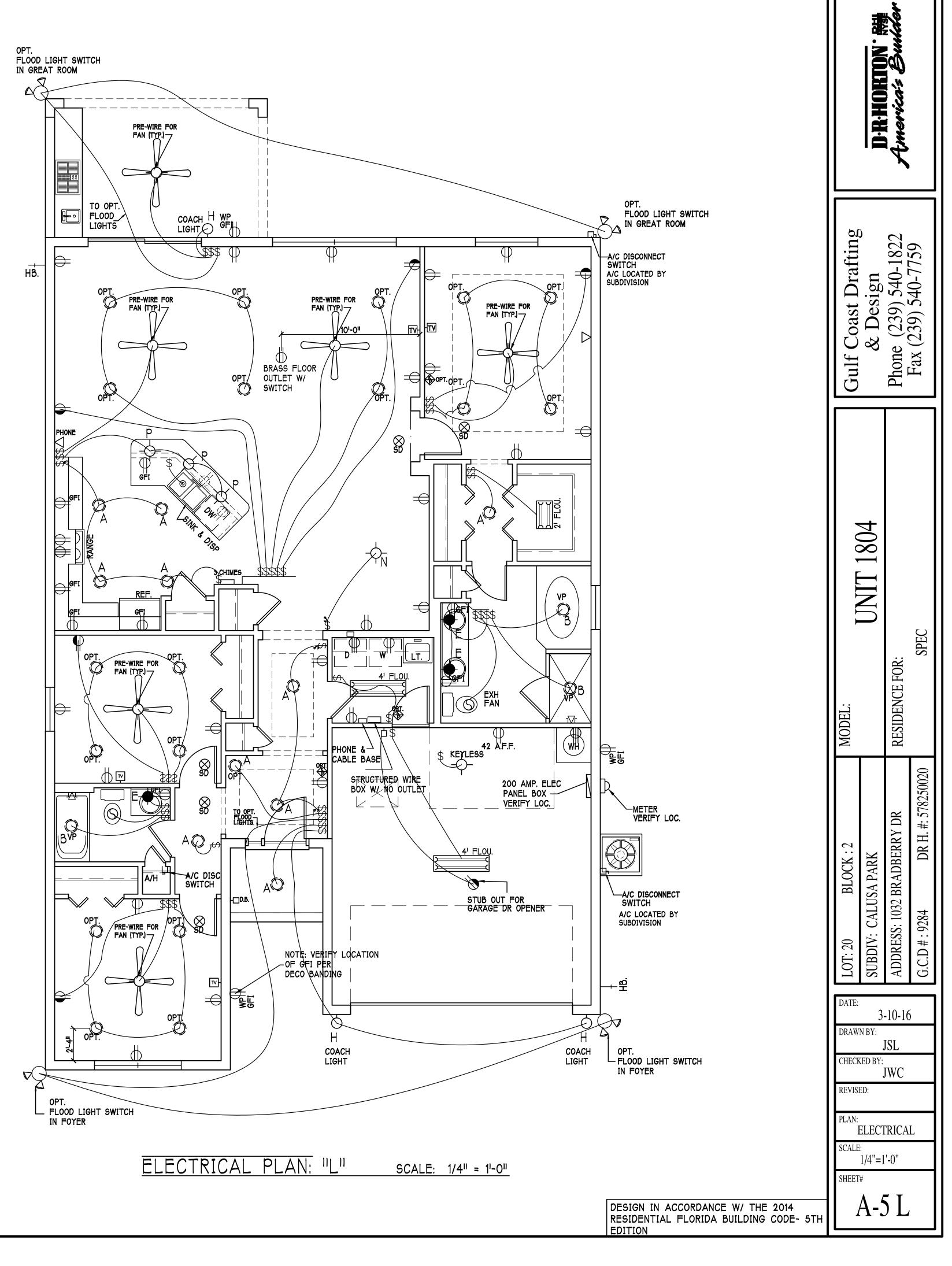
OPTIONAL SANDOVAL ONLY

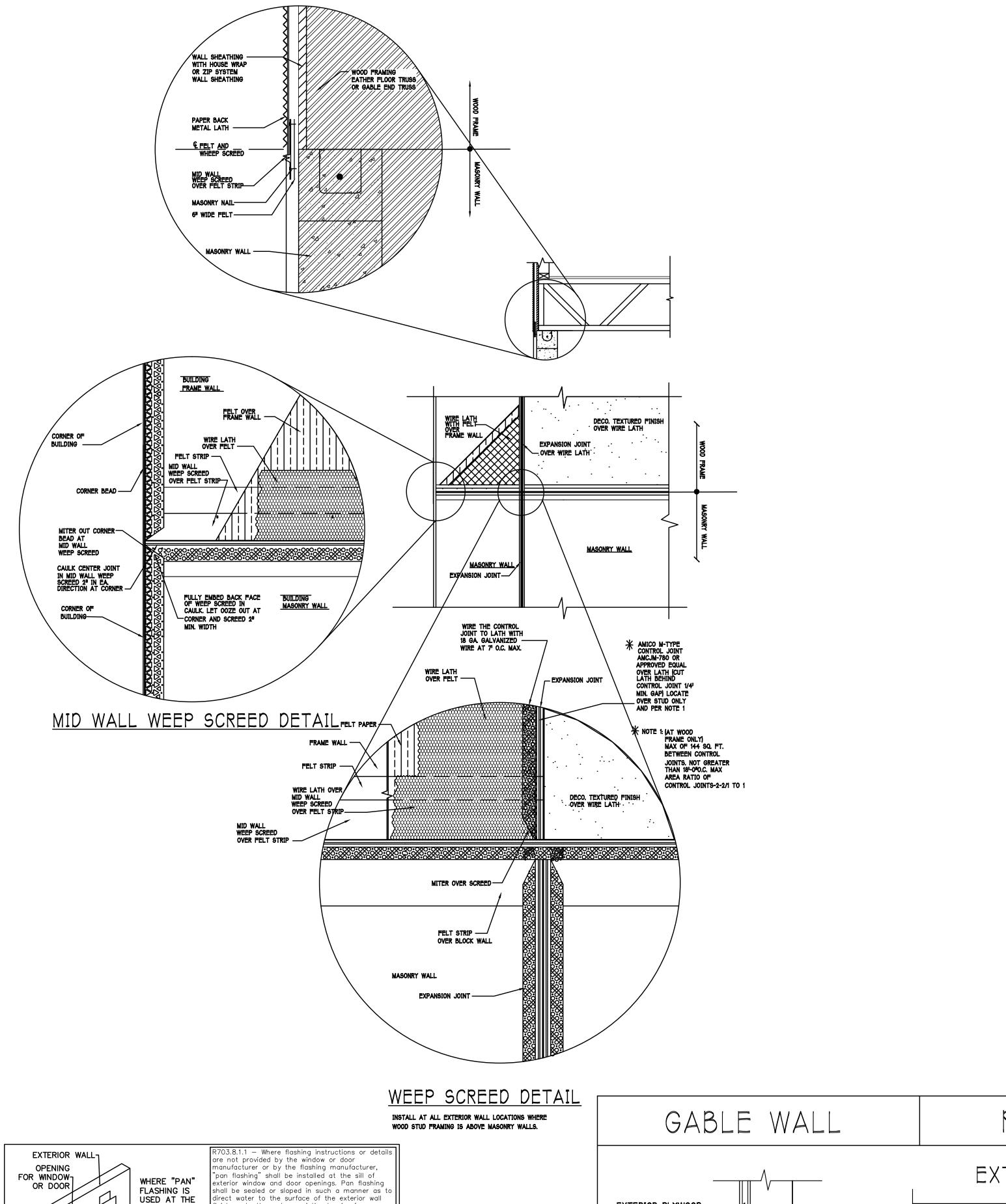
2 RG6 CABLE
2 CAT5E INTERNET
ALL BEDROOMS, STUDY AND STANDERD TV AREAS



# OPTIONAL ELECTRICAL PLAN 1804 "L"

TAG	QUANTITY	PRODUCT	PRODUCT #
Α	(29)	Recessed Cans	
В	(3)	Vapors	
C	(X)	Pendant/Nook	P4070-09
D	(X)	10 <sup>11</sup> Mushrooms	P3410-30
E	(3)	24" Avalon 3 Lt	P3268-09
F	(X)	36" Avalon 4 Lt	P3269-09
G	(X)	NOT USED	NOT USED
Η	(3)	Coach Lights	P5815-30
J	(X)	Coach Lights	P5683-30
K	(X)	J BOX	
L	(2)	4 <sup>1</sup> Fluorescent	P7186-30
Μ	(1)	2 <sup>1</sup> Fluorescent	P7183-30
N	(1)	5lt Chandelier	P4068-09
0	(X)	3 Lt Avalon	P3773-09
p	(3)	Pendant Lights	P-5068-09





ish or to the water—resistive barrier for

'Pan Flashing" is a generic term that used to

efer to "metal pan flashing". However many nodern materials have been developed for the

Flexible Peel n Stick Flashing Membrane

or such products, follow the manufacturer's

ad and sides.

MA/AAMA 100

FMA/WDMA 250 FMA/AAMA/WDMA 300

MFR., OR THE FLASHING PAN FLASHING PER R703.8.1.

MA/AAMA 200

same function such as:

- Fluid Applied Flashing

o the following publications:

subsequent drainage. Openings using pan flashing shall also incorporate flashing or protection at the

SILL, ALSO

SIDES

INSTALL "PAN"

FLASHING AT

THE SILL

THE FLASHING INSTRUCTIONS FROM THE WINDOW / DOOR

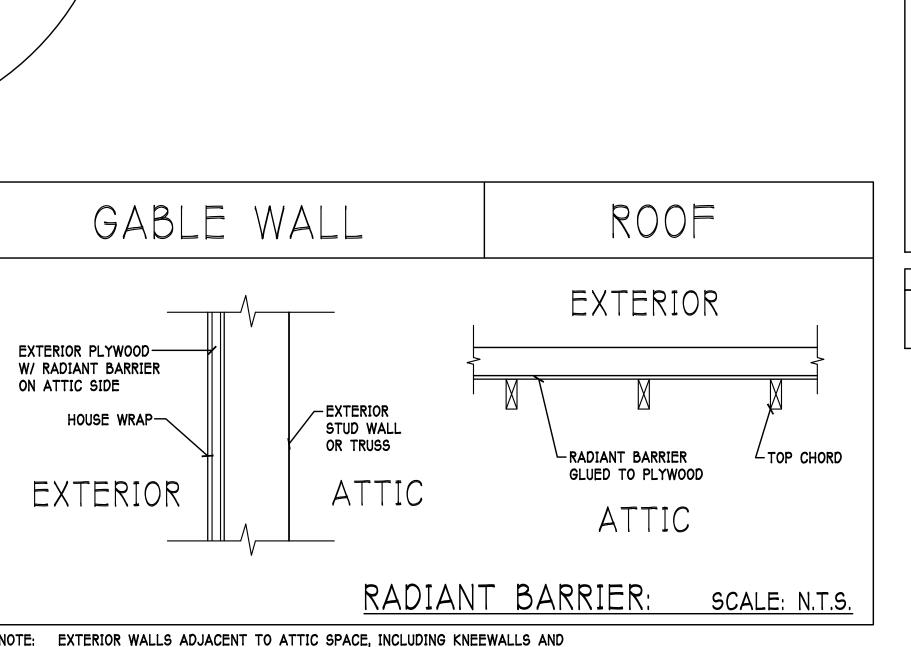
THIS DETAIL SCALE: N.T.S.

✓INCORPORATE

FLASHING OR

PROTECTION AT

THE HEAD AND



GABLE END WALLS, MUST HAVE RADIANT BARRIER AND HOUSE WRAP.

PESIDENTIAL SPECIFICATIONS

GENERAL NOTES

1. THE CONTRACTOR SHALL VERIFY ALL CONDITIONS AND DIMENSIONS AT THE JOB SITE PRIOR TO COMMENCING WORK. THE CONTRACTOR SHALL REPORT ALL DISCREPANCIES BETWEEN THE DRAWINGS AND EXISTING CONDITIONS TO THE DESIGNER PRIOR TO COMMENCING WORK.

2. THE CONTRACTOR SHALL SUPPLY, LOCATE AND BUILD INTO THE WORK ALL INSERTS, ANCHORS, ANGLES, PLATES, OPENINGS, SLEEVES, HANGERS, SLAB DEPRESSIONS AND PITCHES AS MAY BE REQUIRED TO ATTACH AND ACCOMMODATE OTHER WORK.

3. ALL DETAILS AND SECTIONS SHOWN ON THE DRAWINGS ARE INTENDED TO BE TYPICAL AND SHALL BE CONSTRUCTED TO APPLY TO ANY SIMILAR SITUATION ELSEWHERE IN THE WORK EXCEPT WHERE A DIFFERENT DETAIL IS SHOWN.

SUBSURFACE SOIL CONDITION INFORMATION IS NOT AVAILABLE FOUNDATIONS ARE DESIGNED FOR A SOIL BEARING CAPACITY OF 2,000 PSF. THE CONTRACTOR SHALL REPORT ANY DIFFERING CONDITIONS TO THE DESIGNER PRIOR TO COMMENCING WORK.

STRUCTURAL DRAWINGS SHALL BE USED IN CONJUNCTION WITH JOB

STRUCTURAL DRAWINGS SHALL BE USED IN CONJUNCTION WITH JOB SPECIFICATION AND HOUSE PLANS, MECHANICAL, ELECTRICAL, PLUMBING, AND SITE DRAWINGS, CONSULT THESE DRAWINGS FOR SLEEVES, DEPRESSIONS AND OTHER DETAILS NOT SHOWN ON STRUCTURAL DRAWINGS.

6. ALL SPECIFIED FASTENERS MAY ONLY BE SUBSTITUTED IF APPROVED BY THE ENGINEER IN WRITING, THE INSTALLATION OF THE FASTENERS SHALL BE IN ACCORDANCE WITH THE MANUFACTURER'S SPECIFICATIONS. SIMPSON FASTENERS SPECIFIED MAY BE SUBSTITUTED WITH THE SAME QUANTITY AND EQUIVALENT STRENGTH PRODUCT.

7. TREATED WOOD REQUIREMENTS:ALL WOOD EXPOSED TO WEATHER SHALL BE PROTECTED, PRESSURE TREATED,
OR NATURALLY RESISTANT TO DECAY.
ALL WOOD TOUCHING MASONRY OR CONCRETE SHALL BE ISOLATED, OR
PRESSURE TREATED.

8. THE STRUCTURE IS DESIGNED TO BE SELF SUPPORTING AND STABLE AFTER THE BUILDING IS COMPLETE. IT IS THE CONTRACTOR'S SOLE RESPONSIBILITY TO DETERMINE ERECTION PROCEDURES AND SEQUENCES TO ENSURE SAFETY OF THE BUILDING AND ITS COMPONENTS DURING ERECTION. THIS INCLUDES THE NECESSARY SHORING, SHEETING, TEMPORARY BRACING, GUYS, OR TIE DOWNS.

9. CEILING DRYWALL INSTALLED WITHIN THE HOUSE TO TRUSSES SPACED 24" O.C. SHALL BE 5/8" DRYWALL OR 1/2" SAG RESISTANT PER SEC. 702.3.5

1X4 STRIPPING @ 16" O.C. FASTENED WITH 2-8d NAILS TO EACH TRUSS. 5/8" EXTERIOR GYPBOARD CEILING FASTENED WITH 8d NAILS OR 1-5/8" DRYWALL SCREWS @ 6" oc EDGE AND FIELD.

GENERAL ROOF ASSEMBLY
ROOF SHEATHING

SHALL BE APA RATED SHEATHING, EXPOSURE 1, SPAN RATING 24/16 OR BETTER. INSTALL PANELS WITH LONG DIMENSION PLACED PERPENDICULAR TO TRUSSES. A 1/8" SPACE BETWEEN ADJACENT SHEETS SHALL BE MAINTAINED. INSTALL "H" CLIPS AT UNSUPPORTED PANEL EDGES.

FLASHING
FLASHING SHALL BE ALUMINUM, ALUMINUM ZINC COATED STEEL .0179 INCHES
THICK, 26 GAGE AZ50 ALUM ZINC, OR GALVANIZED STEEL .0179 INCHES THICK, 26 GAGE
ZINC COATED G90, FLASHING SHALL BE INSTALLED IN ACCORDANCE WITH THE ZIP
SYSTEM ROOF SHEATHING MANUFACTURERS PUBLISHED REQUIREMENTS. ALL FLASHING AND
INSTALLATION SHALL CONFORM TO SECTION R905.2.8 (1 TO 5).

DRIP EDGE
DRIP EDGE SHALL BE PROVIDED AT ALL EAVES AND GABLES OF SHINGLE ROOFS,
LAPPED A MINIMUM OF 3" • JOINTS. THE OUTSIDE EDGE SHALL EXTEND A MINIMUM OF 1/2"
BELOW SHEATHING AND THE INSIDE EDGE SHALL EXTEND BACK A MINIMUM OF 2". DRIP
EDGE SHALL BE FASTENED AT NO MORE THAN 4" CENTERS. THERE SHALL BE A
MINIMUM OF 4" WIDTH OF ROOF CEMENT INSTALLED OVER THE DRIP EDGE FLANGE.

ASPHALT SHINGLE ROOF SPECIS

SHINGLES

15# felt shall be installed under asphalt shingles. All asphalt shingles shall have self sealing strips or be interlocking and comply with ASTM D 225 or D3462, and shall be secured to the roof with no less than 6 fasteners per shingle strip, or a minimum of 2 fasteners per shingle tab. And shall in no case be fastened with less fasteners than that required by the manufacture. Installation shall comply with the manufactures requirements for installation in the given Florida wind zone, as determined by ASTM D 3161.

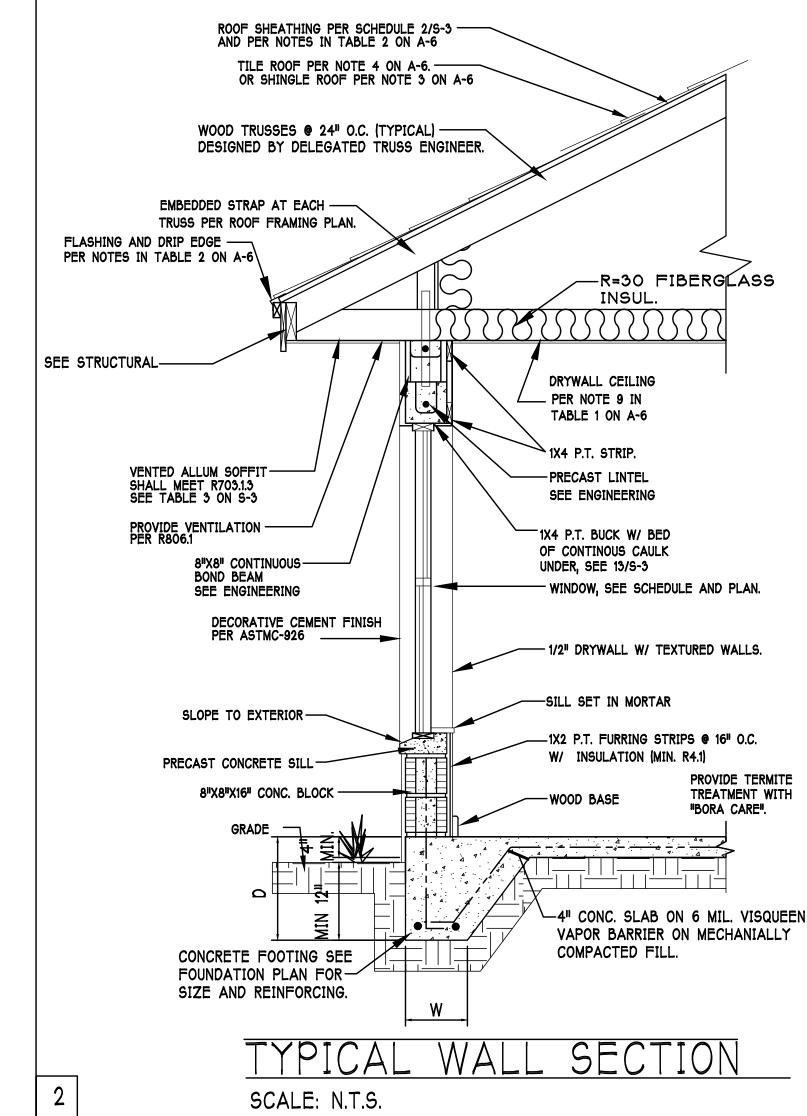
FASTENERS
Fasteners for asphalt shingles shall comply with ASTM F 1667, and shall be made of galvanized steel, stainless steel or aluminum with

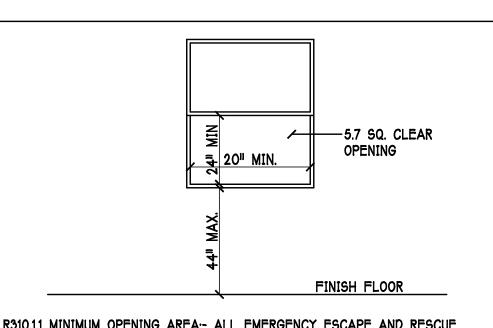
a minimum shank size of 12 gage (0.105 inches) with a minimum 3/8 inch diameter head and shall be of a length to penetrate the sheathing.

The nail component of plastic cap nails shall meet or exceed the requirements of ASTM A 641, Class I, or equal, and shall be corrosion resistant by coating electro galvanization, mechanical galvanization, hot dipped galvanization or shall be made of stainless steel, non ferrous metal.

CLAY AND CONCRETE TILE ROOF SPECS INSTALL PEEL AND STICK UNDERLAYMENT APPROVED FOR SINGLE LAYER APPLICATION UNDER TILE ROOF.
THE INSTALLATION OF CLAY AND CONCRETE TILE SHALL COMPLY WITH THE PROVISIONS OF R905.3 F.B.C. MARKING: EACH ROOF TILE SHALL HAVE A PERMANENT MANUFACTURER'S IDENTIFICATION MARK. APPLICATION SPECIFICATIONS: THE TILE MANUFACTURER'S WRITTEN APPLICATION SPECIFICATIONS SHALL BE AVAILABLE AND SHALL INCLUDE BUT NOT BE LIMITED TO THE FOLLOWING: 1. TILE PLACEMENT AND SPACING. 2. ATTACHMENT SYSTEM NECESSARY TO COMPLY WITH CURRENT WIND CODE, A. AMOUNT AND PLACEMENT OF MORTAR B. AMOUNT AND PLACEMENT OF ADHESIVE, C. TYPE, NUMBER, SIZE, AND LENGTH OF FASTENERS AND CLIPS. 3. UNDERLAYMENT 4. SLOPE REQUIREMENT.

5 |
FLOOR SHEATHING AT 2ND FLOOR
A.P.A. RATED STURDI-FLOOR, EXPOSURE 1, TONGUE & GROOVE EDGES
SPAN RATING 48/24 OR BETTER, GLUED AND NAILED





R310.1.1 MINIMUM OPENING AREA:- ALL EMERGENCY ESCAPE AND RESCUE OPENINGS SHALL HAVE A MINIMUM NET CLEAR OPENING OF 5.7 SQAURE FEET (0.530 m<sup>2</sup>).

EXCEPTION:- GRADE FLOOR OPENINGS SHALL HAVE A MINIMUM NET CLEAR OPENING OF 5 SQUARE FEET (0.465 m<sup>2</sup>).

R310.1.2 MINIMUM OPENING HEIGHT:- THE MINIMUM NET CLEAR OPENING HEIGHT SHALL BE 24 INCHES (610mm).

R310.1.3 MINIMUM OPENING WIDTH:- THE MINIMUM NET CLEAR OPENING

WIDTH SHALL BE 20 INCHES (508mm).

R310.1.4 OPERATIONAL CONSTRAINTS:- EMERGENCY ESCAPE AND RESCUE OPENINGS SHALL BE OPERATIONAL FROM THE INSIDE OF THE ROOM WITHOUT THE USE OF KEYS OR TOOLS.

R310.2 WINDOW WELLS:- THE MINIMUM HORIZONTAL AREA OF THE WINDOW WELL SHALL BE 9 SQUARE FEET (0.84 m²), WITH A MINIMUM HORIZONTAL PROJECTION AND WIDTH OF 36 INCHES (914mm). THE AREA OF THE WINDOW WELL SHALL ALLOW THE EMERGENCY ESCAPE AND RESCUE OPENING TO BE FULLY OPENED.

MINIMUM EGRESS WINDOW DETAIL

DESIGN IN ACCORDANCE W/ THE 2014
RESIDENTIAL FLORIDA BUILDING CODE- 5TH
EDITION

D.R.HORTON 器 America's Buide

Gulf Coast Drafting & Design
Phone (239) 540-1822
Fax (239) 540-7759

SUBDIV: CALUSA PARK
ADDRESS: 1032 BRADBERRY DR
G.C.D #: 9284 DR H. #: 578250020 SPEC
SUBDIV: CALUSA PARK
RESIDENCE FOR:
SPEC

DATE:
3-10-16

DRAWN BY:

JSL

CHECKED BY:

REVISED: PLAN:

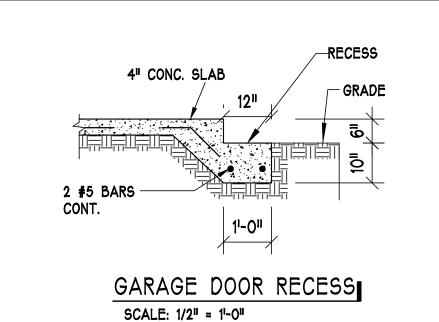
SECTION

SCALE:

1/4"=1'-0"

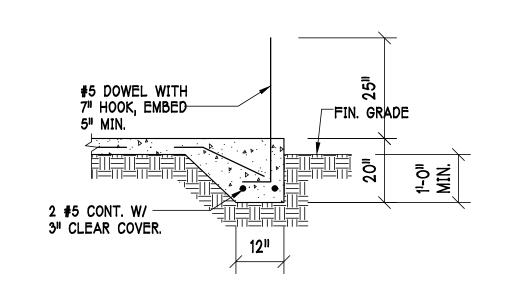
SHEET#

A-6 L



# FOUNDATION PLAN NOTES:

- TOP OF GROUND FLOOR SLAB DATUM ELEVATION 0'-0".
- 'F#' DENOTES CONTINUOUS WALL FOOTING TYPE PER SCHEDULE THIS SHEET. 3) ( SHEET DENOTES PAD FOOTING AT CONCENTRATED LOADS PER SCHEDULE THIS
- 4) PROVIDE #5 VERTICAL REINFORCING AT DOT LOCATIONS SHOWN ON PLAN FROM FOOTING TO BOND BEAM.
- ALL DIMENSIONS ARE TO OUTSIDE FACE OF MASONRY WALLS. SOME SLAB
- 6) FOR DIMENSIONS OF ROUGH OPENINGS IN MASONRY WALLS, COORDINATE WITH



'F3' F

#5 DOWEL WITH
7" HOOK, EMBED
5" MIN. BELOW

GARAGE FLOOR

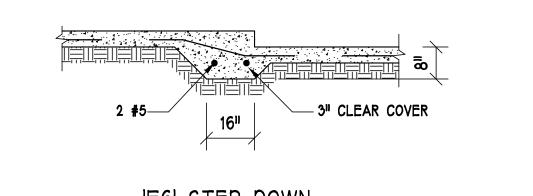
2 #5 CONT. W/

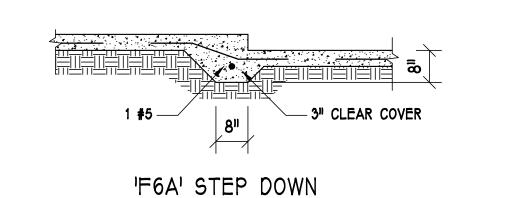
3" CLEAR COVER.

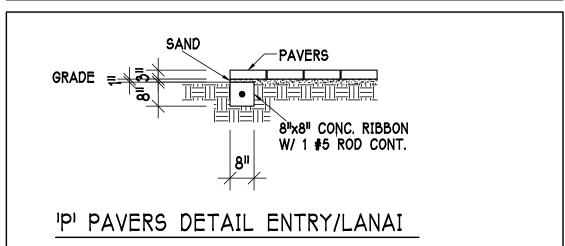
VARIES WITH SLOPE OF FLOOR

12"			
FOOTING			
CURB IS OPTIONAL & NOT INCLUDED	]		
IN FOOTING DIMENSIONS	USED	TYPE	
		F1	
7, 5/8"		F2	
FIN. GRADE		F3	

'F3' WITH CURB AT GARAGE



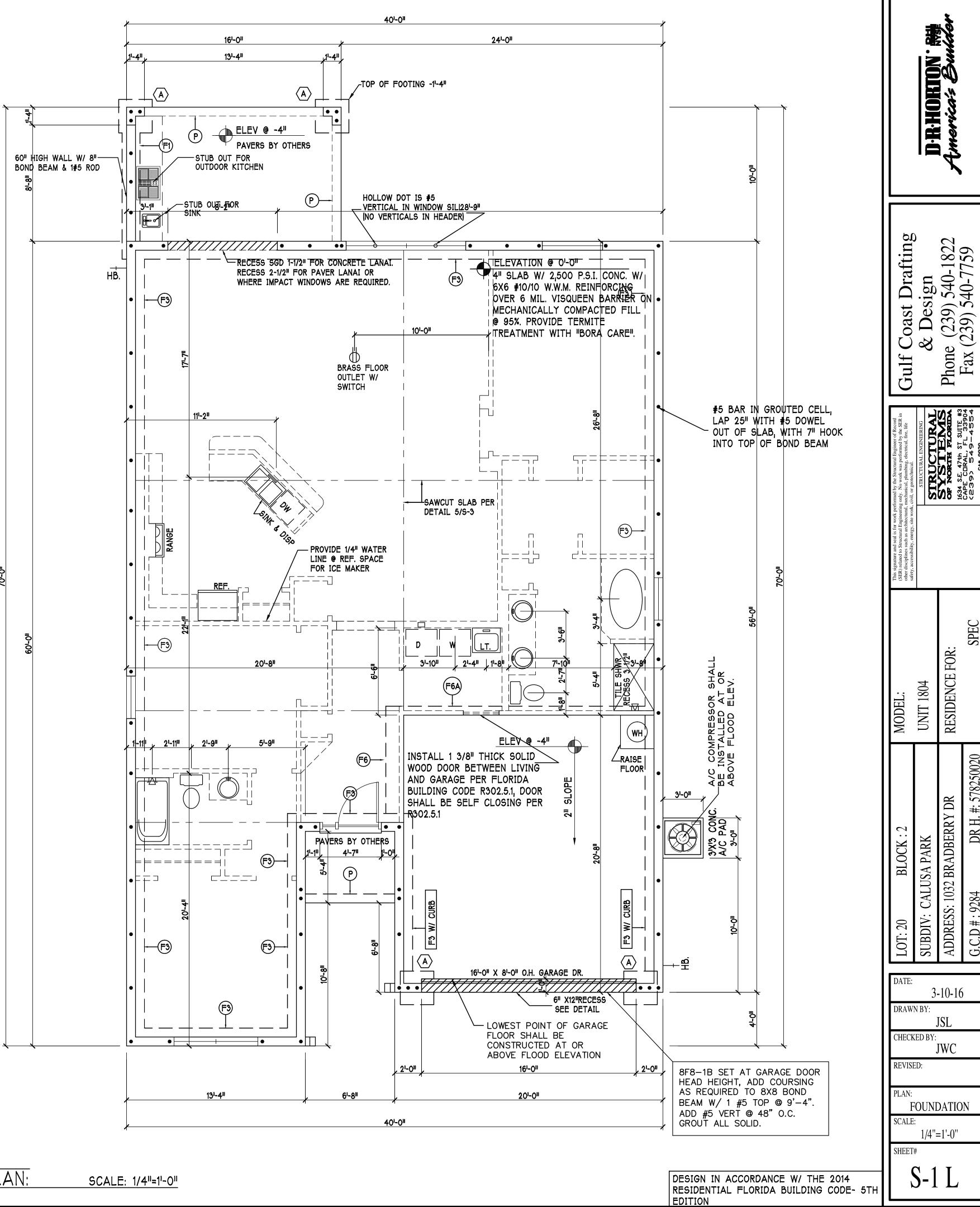


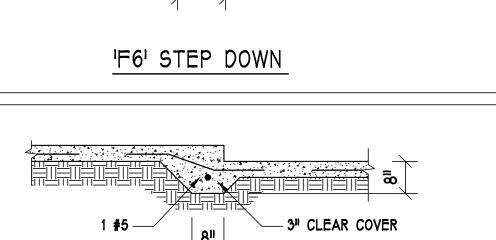


		PAD FOOTING SCHEDULE							
USED	TYPE	LENGTH	WIDTH	DEPTH	BOTTOM REINF. LONG WAY SHORT WAY		REMARKS		
X	A	2'-6"	2'-6"	1'-0"	3-#5	3-#5	_		
	B	3'-0"	3'-0"	1'-0"	4-#5	4-#5	-		
	(C)	3'-6"	3'-6"	1'-0"	4-#5	4-#5			
	(D)	4'-0"	4'-0"	1'-2"	5-#5	5-#5			
	(E)	5'-0"	5'-0"	1'-2"	6-#5	6-#5	_		

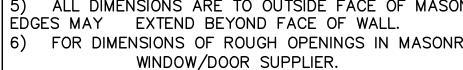
		WALL FOOTING SCHEDULE						
USED	TYPE	LENGTH	WIDTH	DEPTH	BOTTOM REINFORCING	SHAPE		
X	F1	CONT.	1'-4"	0'-8"	2-#5			
	F2	CONT.	1'-8"	0'-10"	2-#5			
X	F3	CONT.	1'-0"	1'-8"	2-#5			
	F4	CONT.	1'-4"	1'-8"	2-#5			
	F5	CONT.	1'-4"	1'-0"	2-#5			
X	F6	CONT.	1'-4"	1'-0"	2-#5	[]		
X	F6A	CONT.	8"	8"	1-#5	Ţ		
	TE	CONT.	0'-8"	0'-8"	1-#5	J		

ADD CURB TO —GARAGE, SEE DETAIL

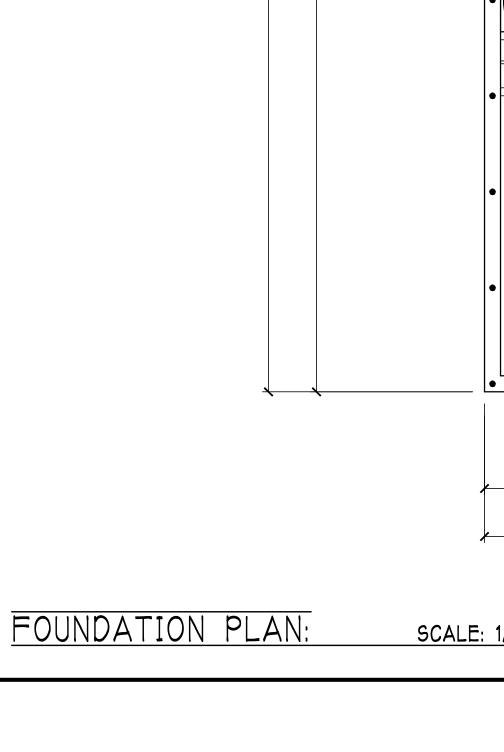








		WINDOW/[	DOOR SUP	PLIER.							
7) AND	PROVIDE	PRESSURE TABLE 2		BUCKS	АТ	WINDOWS	/	DOORS	PER	DETAIL	7/S-1



## PLAN NOTES:

- ) ROOF TRUSS BEARING ELEVATION VARIES, SEE LEGEND.
- 2) ROOF FRAMING SHALL BE WOOD TRUSSES DESIGNED BY A DELEGATED TRUSS ENGINEER
- PER DESIGN CRITERIA ON SHEET S-3.
  3) PROVIDE STRAPPING AT TRUSSES PER NOTES ON THIS SHEET.
- 4) FOR NAILING OF ROOF DECK, SEE 1 AND 2 ON S-3.
- 5) 8F8-1B etc., DENOTES PRECAST LINTEL ABOVE DOOR/WINDOW OPENING PER SCHEDULE THIS SHEET.
- 6) AT TRUSS BEARING, PROVIDE 8x8 MASONRY BOND BEAM W/ 1 #5 CONTINUOUS, SEE

DETAIL	2/A-6.

TRUSS STRAPPING TO MASONRY	
TINUSS STRAFFING TO MASONINT	
MAX TRUSS UPLIFT CONNECTOR FASTENER  © 24" OC (LBS)	
INSTALL $-1450$ (1)META16 TO 40 9-10dx1 $\frac{1}{2}$ , EM	
META16 AT   1810   (1)HETA16 TO 40   $10-10dx1\frac{1}{2}$ , EN	
ALL   2235   (1)HHETA16 TO 40   $12-10dx1\frac{1}{2}$ ", EN	
TRUSSES   1985 (1 PLY)   (2)META12 TO 40   $12-10dx1\frac{1}{2}$ ", EM	
TO 1450 lb   1900 (2 PLY)   (2)META12 TO 40   14-16d, EMBED	
UPLIFT. 2500 (2 PLY) (2)HETA12 TO 40   14-16d", EMBED	
FOR HIGHER   2500 (2 PLY)   (2)HHETA12 TO 22   14-16d", EMBED	4"
UPLIFTS,   ' ' ' ' '   ' '   '   '   '   '   '	

### NOTES

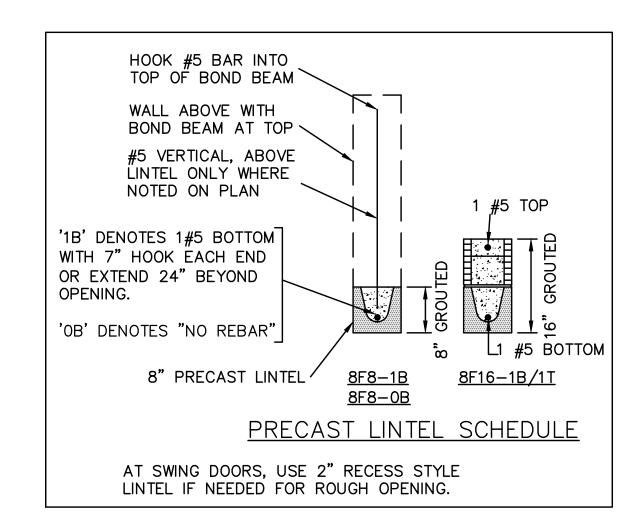
ON PLAN.

1) PROVIDE A STRAP FROM THE ABOVE LIST AT EACH ROOF TRUSS BEARING POINT, BASED ON THE TRUSS UPLIFT VALUES IN THE SIGNED AND SEALED TRUSS DESIGN PACKAGE AND SUITABLE FOR THE GEOMETRY. EMBED STRAP ON © OF WALL.

2) CONNECTORS ARE SIMPSON STRONG TIE. ALL CONNECTORS SHALL BE INSTALLED IN STRICT ACCORDANCE WITH SIMPSON PRINTED INSTRUCTIONS. SUBSTITUTIONS MUST BE APPROVED IN WRITING BY THE ENGINEER OF RECORD.

3) WHERE EMBEDDED STRAPS ARE MISSING, OR MIS-LOCATED, INSTALL RETROFIT STRAP PER 10/S-3.

REV 2



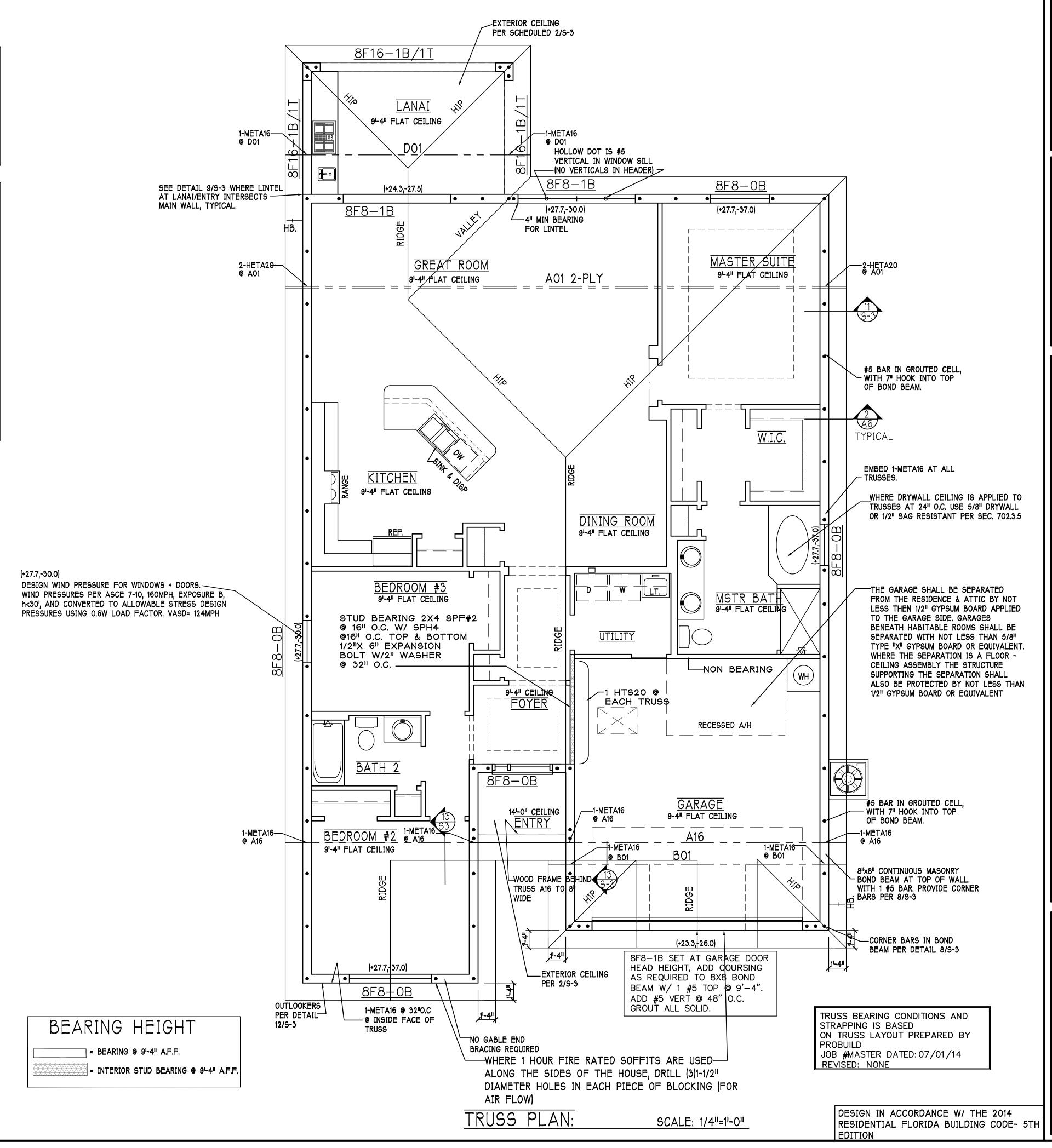
REV 2

INICTALL AT	TRUSS STRAPPING TO S	STUD WALL/WOOD BEAM	
INSTALL AT ALL TRUSSES	MAX TRUSS UPLIFT @ 24" OC (LBS)	CONNECTOR	FASTENER
TO 840 lb -	<del>-</del> 840	(1)MTS12 to 20	14-10dx1 <sup>1/2</sup> ii
UPLIFT.	1680	(2)MTS12 to 20	14-10dx1 <sup>1/2</sup> "
FOR HIGHER	2520	(3)MTS12 to 20	14-10dx1 <sup>1/2  </sup>
UPLIFTS,	1450	(1)HTS20 to 30	24-10dx1 <sup>1/2</sup> "
SEE NOTES	2900	(2)HTS20 to 30	24-10dx1 <sup>1/2</sup> "
ON PLAN.	4350	(3)HTS20 to 30	24-10dx1 <sup>1/2</sup> "
	5800	(4)HTS20 to 30	24-10dx1 <sup>1/2"</sup>

## NOTES:

1) PROVIDE A STRAP FROM THE ABOVE LIST AT EACH ROOF TRUSS BEARING POINT, BASED ON THE TRUSS UPLIFT VALUES IN THE SIGNED AND SEALED TRUSS DESIGN PACKAGE.

2) CONNECTORS ARE SIMPSON STRONG TIE. ALL CONNECTORS SHALL BE INSTALLED IN STRICT ACCORDANCE WITH SIMPSON PRINTED INSTRUCTIONS.



D-R-HORTON General

82. 59

239) 39) 5<sup>4</sup>

STRUCTURAL SYSTEMS OF NORTH FLORIDA 1634 S.E. 47th ST SUITE #3 CAPE CURAL, FL 33904 (239) 549-4554

RESIDENCE

ADDRESS: 1032 BRADBERRY DR

3-10-16

JWC

ROOF

1/4"=1'-0"

DRAWN BY:

CHECKED BY:

REVISED:

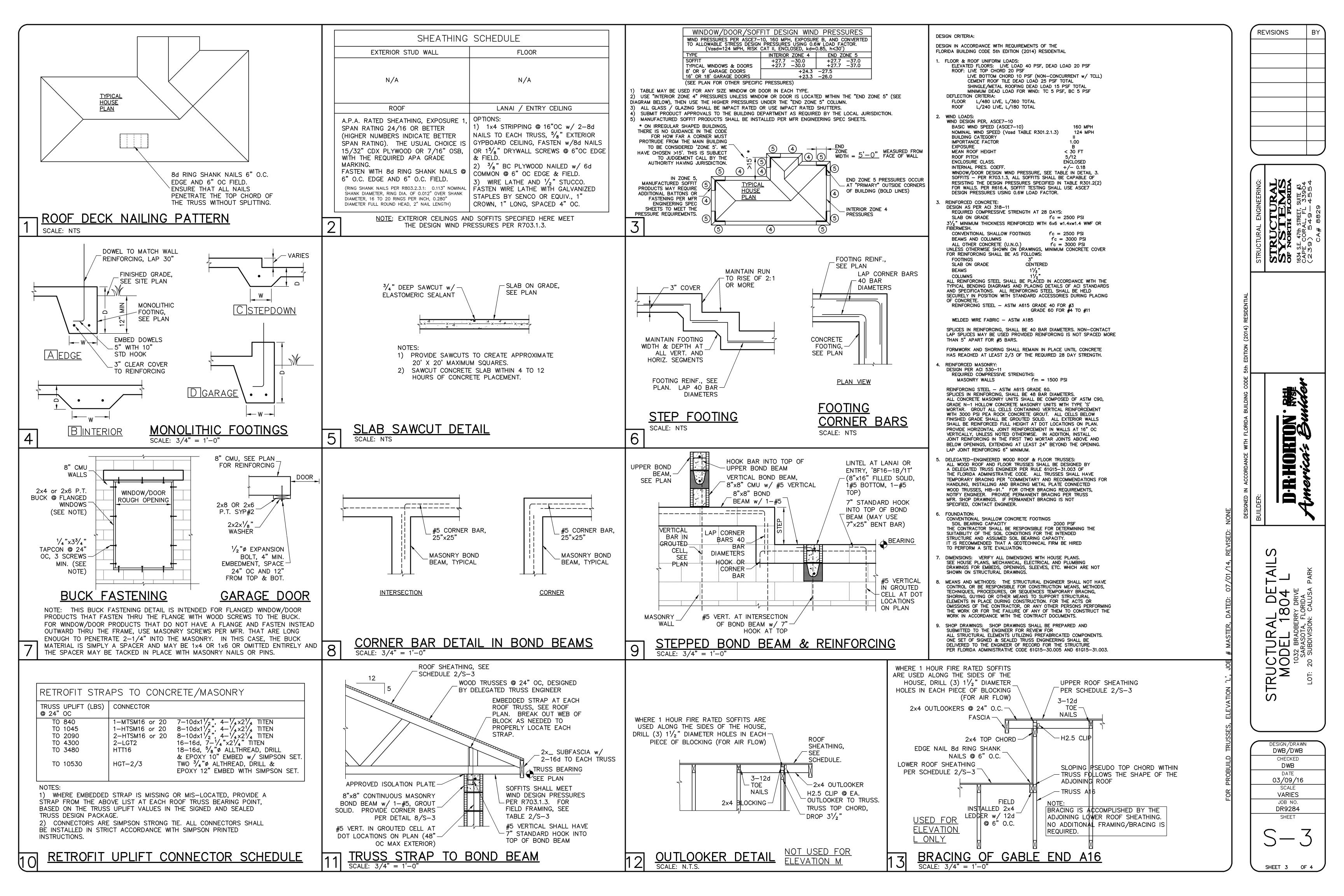
SHEET#

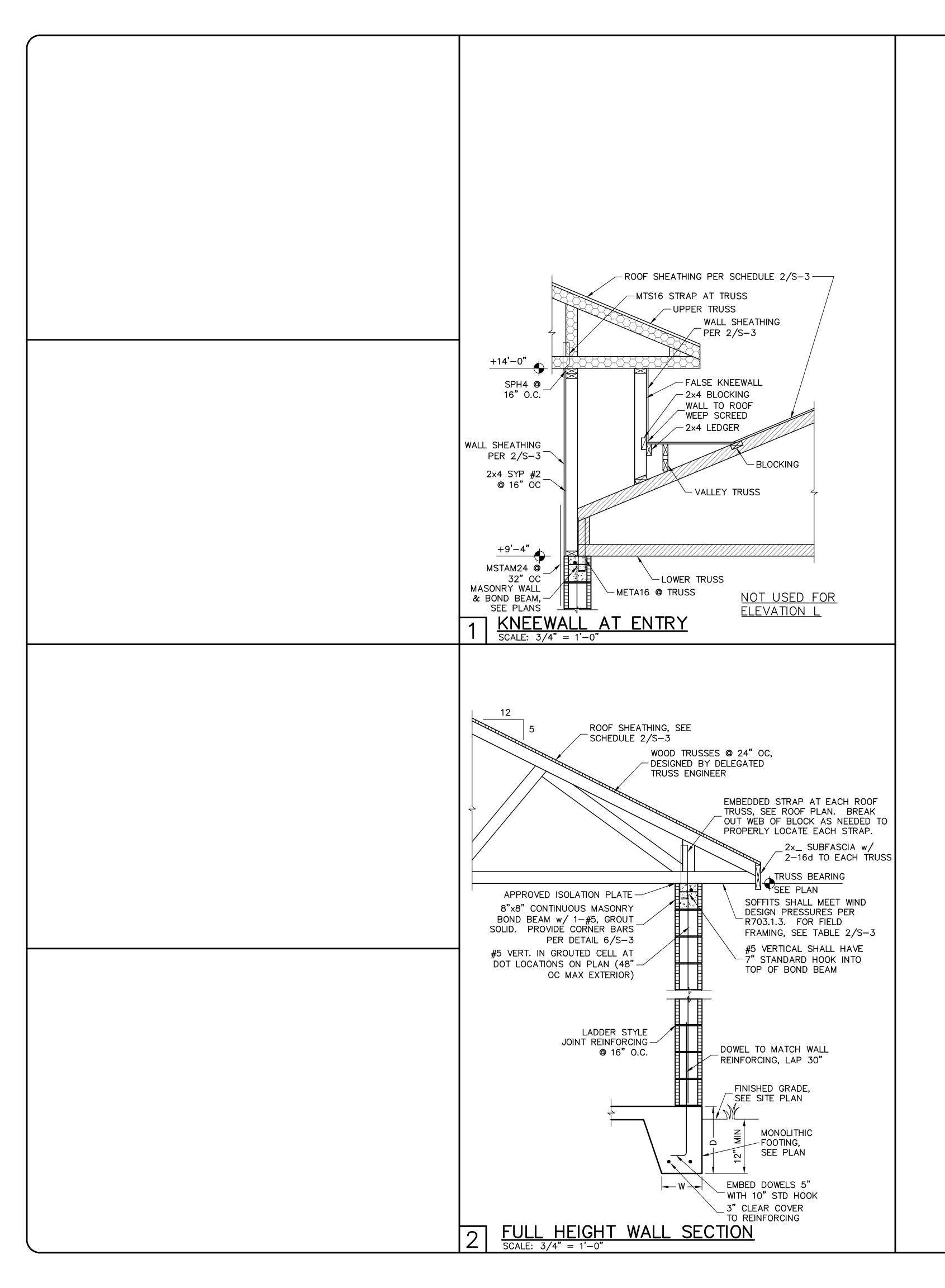
**UNIT 1804** 

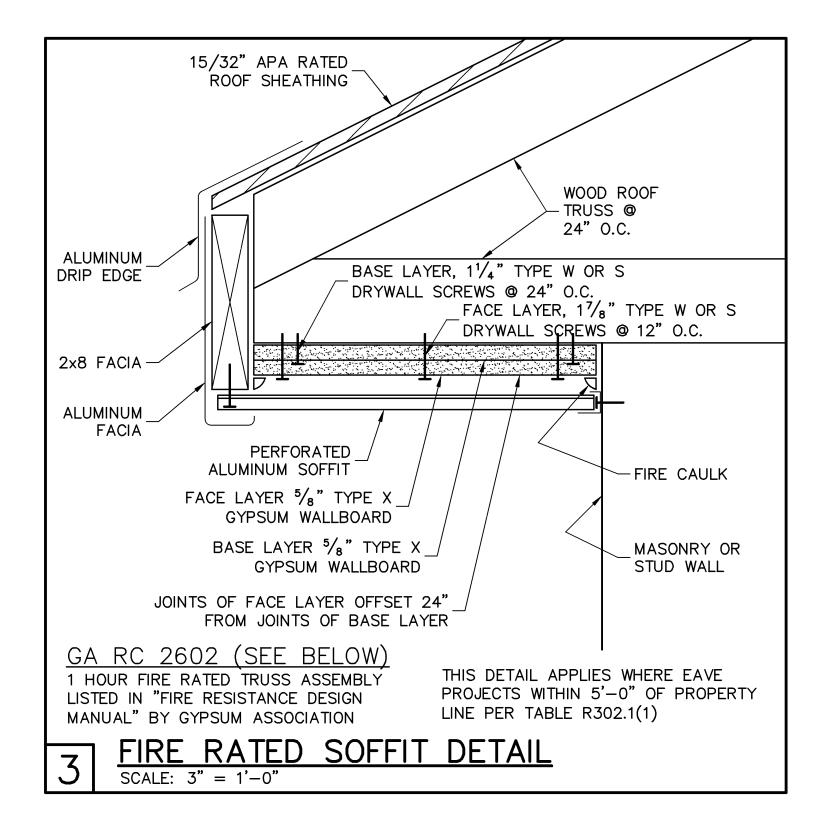
ign 540-18 340-77;

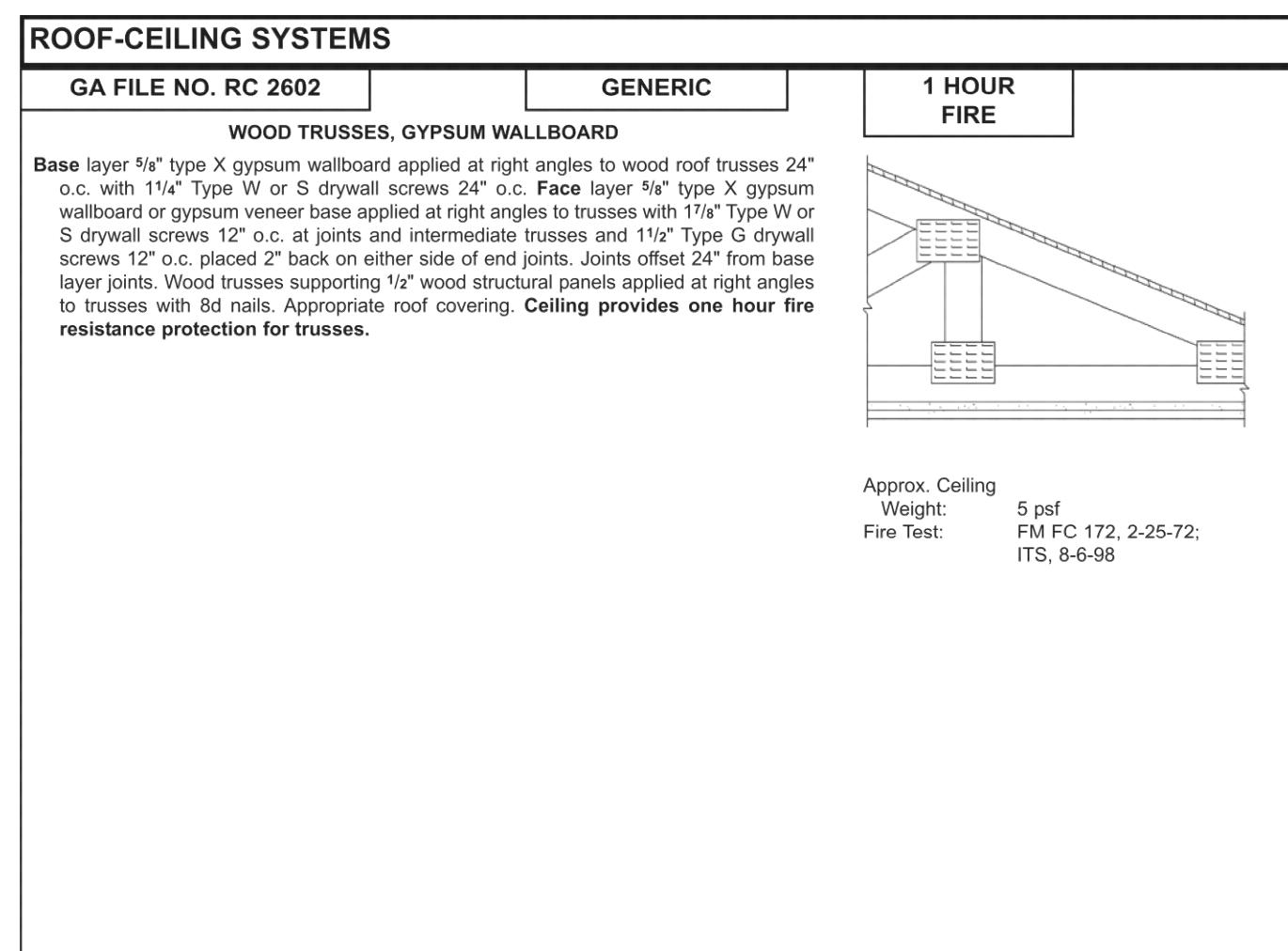
Drafting

Gulf









REVISIONS BY

STRUCTURAL ENGINEERING:

STRUCTURAL

SYNSTERNS

OF NORTH FLORIDA

634 S.E. 47th STRET, SUITE #3

CAPE CORAL, FL 33904

(239) 549-4554

STRUCTURA STRUCTURA STRUCTURA OF NOR

D-R-HORTON America's Bu

TRUCTURAL DETAILS
MODEL 1804 L

1032 BRADBERRY DRIVE
SARASOTA, FLORIDA
LOT: 20 SUBDIVISION: CALUSA PARK

DESIGN/DRAWN
DWB/DWB

CHECKED
DWB

DATE
03/09/16

SCALE
VARIES
JOB NO.
DR9284

DR9284
SHEET

5-4

SHEET 4 OF 4