

Product Approvals Code Version 2017

FL#	Manufacturer	Category	Exp.
FL20468.1	Therma-Tru		
FL20468.4	8'		5/31/2021
	SH Series 185 and		
	SGD Series 420		
FL12019.1	American Const.	Soffits 12"	3/2/2030
FL17676.1	MI Window	SH Fin Frame	04/12/22
	3540 SH	Non-Impact	0 1/ 12/22
FL17676.8	MI Window	SH Flange	04/12/22
	3540 SH	Non-Impact	
FL15332.2	MI -420 series	Slider -2 panel	12/31/20
		non-impact	
FL15332.8	MI -420 series	Slider -3 panel	12/31/20
		non-impact	
FL18644.1	MI Window	Fixed Glass Fin	04/30/21
	3540 PW	Non-Impact	
FL18644.2	MI Window	Fixed Glass Flange	11/18/22
	3540 PW	Non-Impact	
FL21639.6	MI Window	Fixed Glass	08/15/2021
	1620 PW	Impact	
FL21637.5	MI Window	SH Impact	12/27/21
2	1620 Series		
FL22401.3	MI - 120 series	Slider Impact	11/29/21
FL15550-R5	IKO Industries, LTD	Shingle	12/31/20
FL11964.1	Eastern Metal Supply	Shutters	12/31/20
FL15279-R5	Clopay Building	Garage Door	5/21/2028
	Products Company		6,21,2020

10541 Six Mile Cypress Fort Myers, FI 33966 (239) 225-2600 Phone (239) 225-2601 Fax 3/5/20208:47:18 AM DE AU STATE AND LOCAL ROTERS

METING OF A PERMIT FESPONSHINE

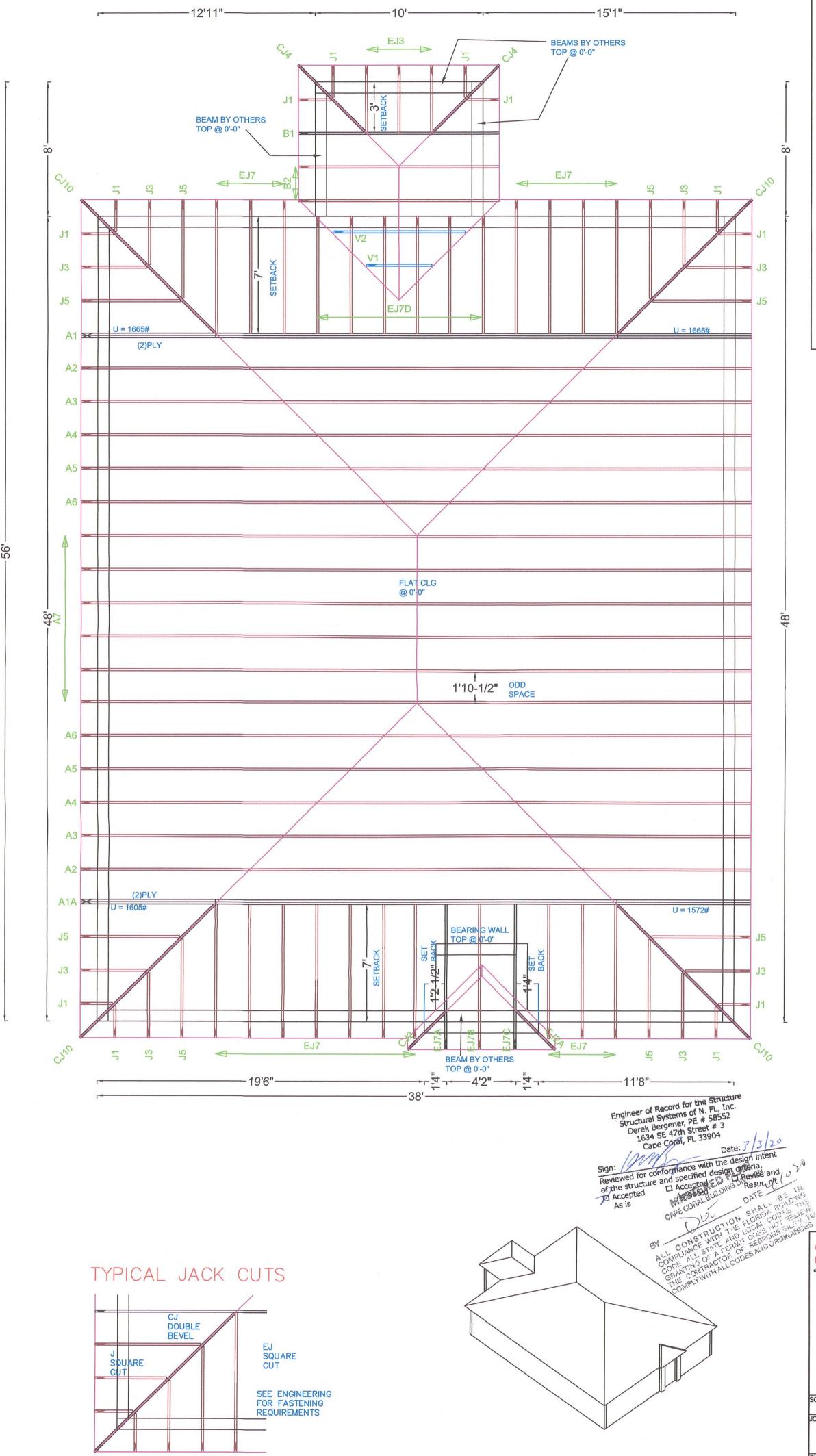
MATING PACTOR OF BEST AND OPPOMANE

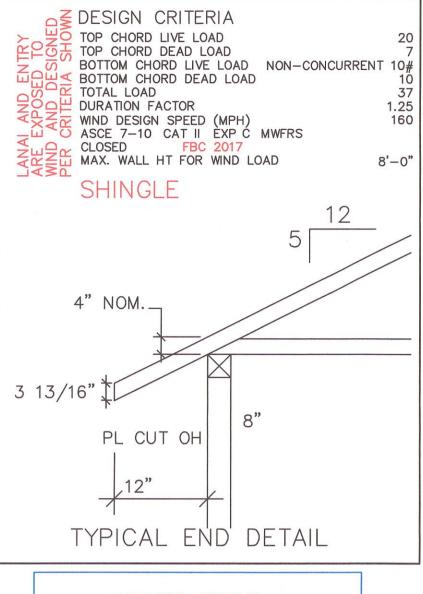
E CONTRACTOR CODES AND OPPOMANE

E CONTRACTOR OF STAND OPPOMANE

IMPAY WITH ALL CODES AND OPPOMANE

IMPAY WITH ALL CODES





UNLESS NOTED

REACTION VALUES ARE UNDER 5000#

UPLIFT VALUES ARE UNDER 1000#

DO NOT ATTEMPT TO ERECT TRUSSES WITH-

OUT REFERRING TO THE ENGINEERING DWGS.

IT IS NECESSARY TO REFER TO THE ENGINEERING

DRAWINGS FOR NUMBER OF MEMBERS, BEARING LOCATION, ORIENTATION AND WEB BRACING

REFER TO WTCA/TPI BSCI-B1 SUMMARY
SHEET FOR HANDLING METHODS & TEMPORARY
BRACING, WHICH IS ALWAYS REQUIRED

BEARING HEIGHTS BASED ON PLANS PROVIDED TO SCOSTA CORP. "+/-" BEARING DIFFERENCES SHOWN ARE CRITICAL. IF ANY HEIGHTS DEVIATE - INFORM SCOSTA CORP.

ELEV.

BEARING WALL & BEAM HEIGHTS

7//////	ELEV.
	ELEV.
	ELEV.
<u> </u>	ELEV.
	ELEV.
++++++++++++++++++++++++++++++++++++++	ELEV.
	WANTE TO SECOND

TYPICAL HANGER SCHEDULE

- C SIMPSON HUS 26 M SIMPSON HGUS 28-3
- F SIMPSON HUS 28 N SIMPSON HHUS 48
- H SIMPSON HGUS 28 P SIMPSON LUS 24

 I SIMPSON HGUS 28-2 B SIMPSON THA 422
- W SIMPSON THJA26 X

HANGER VALUES HAVE BEEN BASED ON 16D COMMON NAILS EXCEPT THE FOLLOWING LUS24 - 10D COMMON THJA26 - 10D x 1-1/2

******ATTENTION*****

APPROVAL OF THIS TRUSS LAYOUT IS NECESSARY BEFORE FABRICATION CAN BEGIN. VERIFY DIMENSIONS, PITCHES, OVERHANGS, ELEVATIONS, CEILING & BEARING CONDITIONS. SCOSTA CORPORATION IS RESPONSIBLE FOR ACCURACY IN ACCORDANCE WITH PLANS AND/OR INFORMATION PROVIDED BY CUSTOMER, WITH ANY DEVIATIONS NOTED HEREIN. CUSTOMER IS RESPONSIBLE TO VERIFY ACCURACY OF INFORMATION AND PLANS PROVIDED TO SCOSTA CORPORATION, AND TO VERIFY CONFORMANCE TO FIELD CONDITIONS, AND/OR OWNER CHANGES. TRUSSES WILL BE BUILT IN ACCORDANCE WITH THE APPROVED LAYOUT.

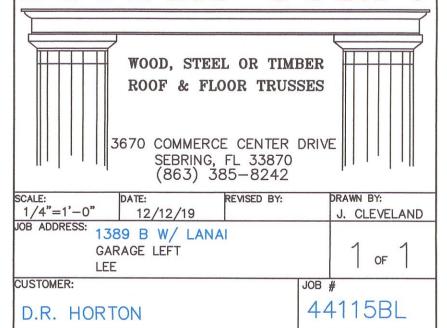
APPROVED BY:

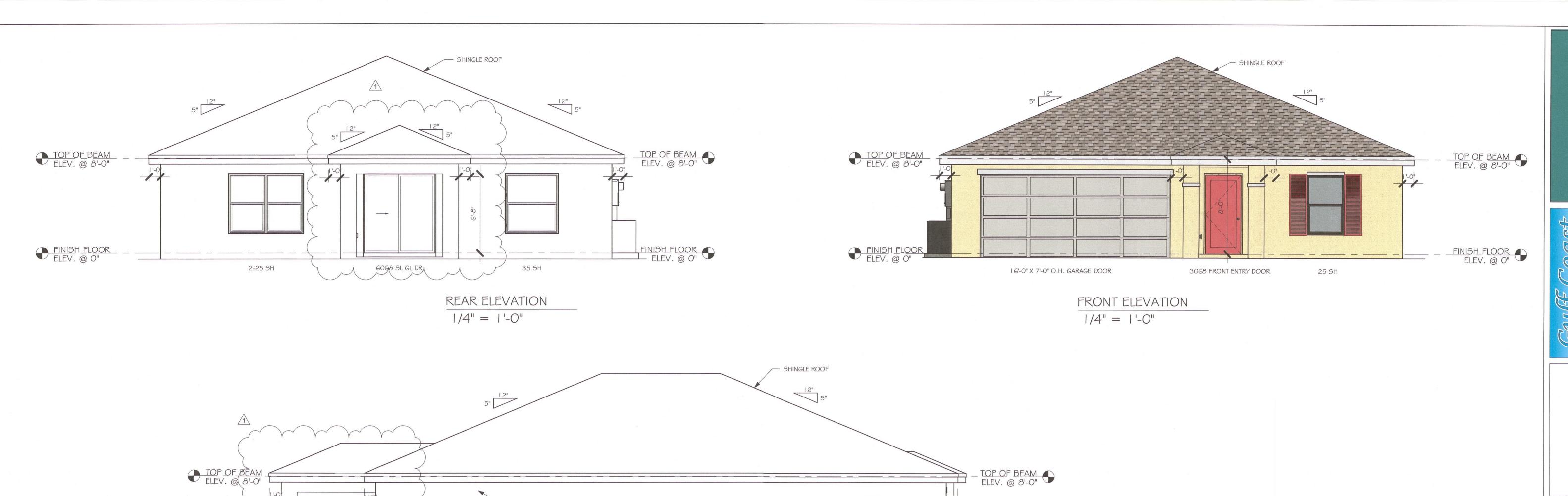
DATE: _____ REQUESTED DELIVERY DATE: _____

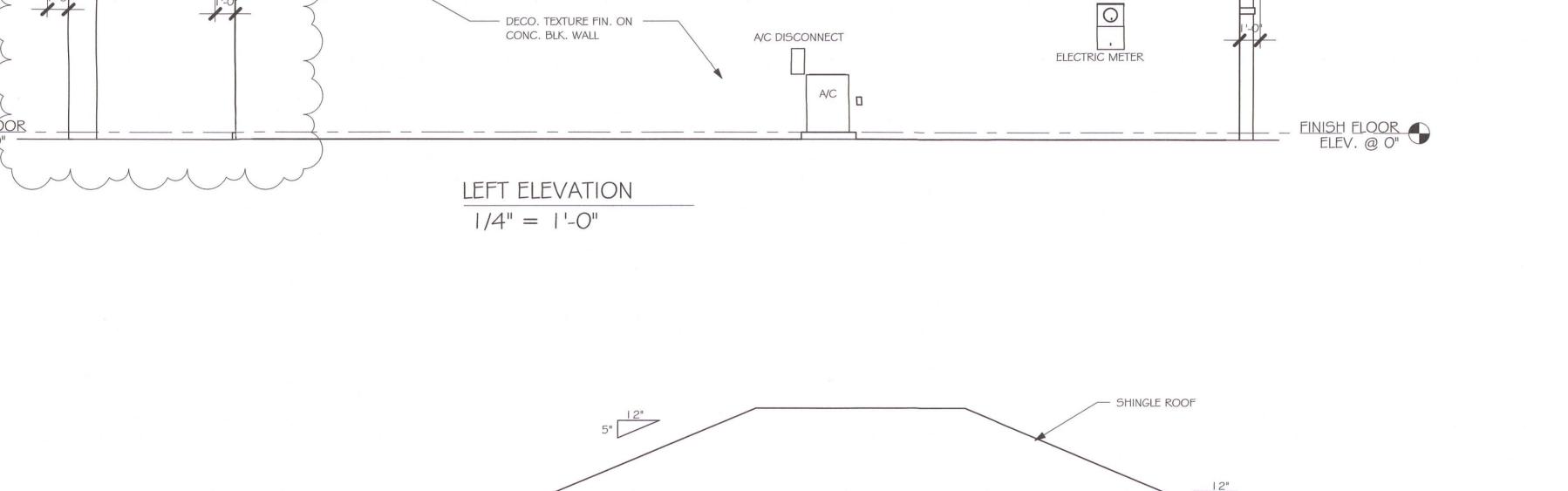
JOBSITE CONTACT NAME: ____

PHONE #: _____

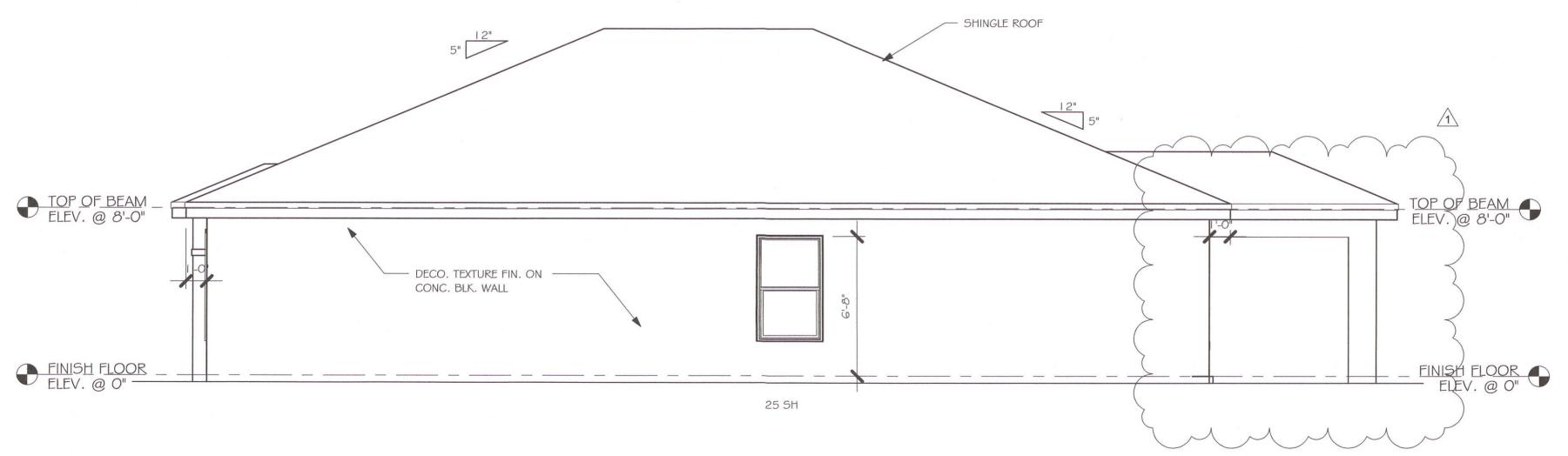
OSTA COR







FINISH FLOOR ELEV. @ Q" —



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

No.	Description	Date
1	CHANGE FROM 1389 BL TO A 1389 BL W/ EXT LANAL CHANGE STRAPPING FROM USP TO	02/27/19
	SIMPSON STRONG TIE	

DESIGN IN ACCORDANCE WITH THE RESIDENTI
FLORIDA BUILDING CODE 2017 - 6TH EDITION

89

DATE: 02/14/19 DRAWN BY: CHECKED BY: REVISED: 02/27/19

PLAN: **ELEVATION**

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

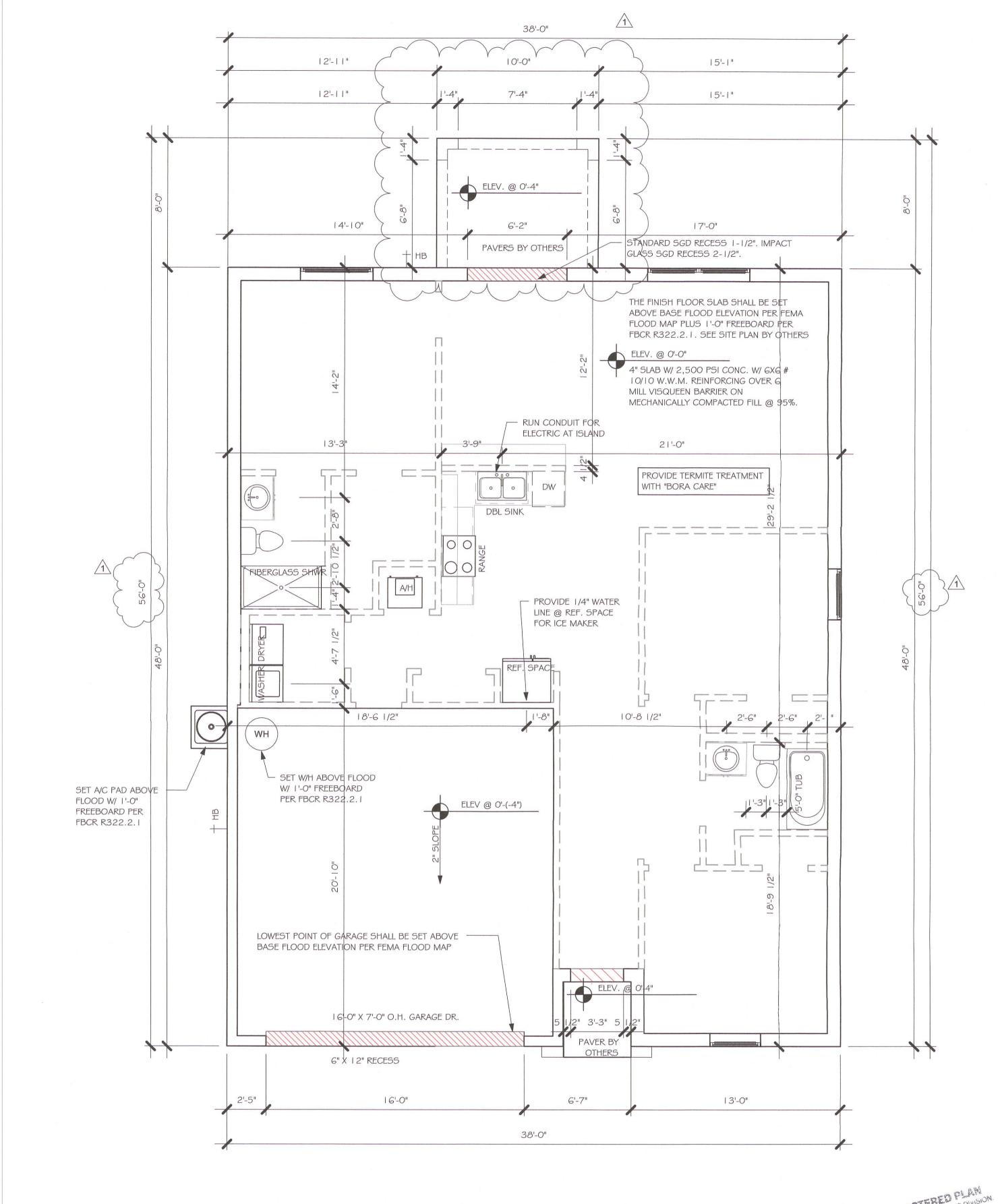
A-1

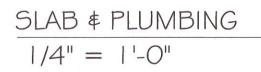
VANITY SINK CLEARANCE DETAIL

36" MAX.

MIRROR -

FAUCET -





No.	Description	Date
	CHANGE FROM 1389 BL TO A 1389 BL W/ EXT LANAL CHANGE STRAPPING FROM USP TO	02/27/19
	SIMPSON STRONG TIE	

No.	Description	Date	
	CHANGE FROM 1389 BL TO A 1389 BL W/ EXT LANAL CHANGE STRAPPING FROM USP TO	02/27/19	
· · · · · · · · · · · · · · · · · · ·	SIMPSON STRONG TIE		DE

DESIGN IN ACCORDANCE WITH THE RESIDENTIAL FLORIDA BUILDING CODE 2017 - 6TH EDITION

389 # DATE: 02/14/19 DRAWN BY: JSL CHECKED BY:

SCALE: As indicated A-2

REVISED:

PLAN:

02/27/19

SLAB # PLUMBING

	WII	NDOW SC	CHEDU	LE	
MARK	DESCRIPTION	MANUFACTURER	COUNT	HEIGHT	WIDTH
A	2-25 SH		1	5'-3"	6'-4"
В	25 SH		2	5'-3"	3'-2"
С	35 SH		1	5'-3"	4'-6"

	OOR HEAD	ERS
6'-8" BI-FOLD	HEADER HEIGHT	82" A.F.F.
6'-8" SWING	HEADER HEIGHT	82 1/2" A.F.F.
8'-0" SWING	HEADER HEIGHT	98 1/2" A.F.F.

PLAN NOTES

- VERIFY ALL ROUGH OPENING DIMENSIONS FOR ALL WINDOWS AND DOORS
- PROVIDE SAFETY GLAZING WITHIN 24" FROM EXIT PER FLORIDA BUILDING CODE R 308.4.2.
- PROVIDE SAFETY GLAZING AT BATH/ SHOWER PER FLORIDA BUILDING CODE R 308.4.5.
- NON BEARING INTERIOR FRAME WALLS SHALL BE FRAMED W/ WOOD OR METAL STUDS. SPACING SHALL NOT EXCEED 24" O.C. (NON BEARING WALLS ONLY)
- PROVIDE DEAD WOOD IN ATTIC FOR OVERHEAD GARAGE DOOR HARDWARE
- KITCHEN KNEE WALL TO BE FRAMED W/ TOP @ 34 1/2" A.F.F.
- INSTALL SMOOTH WALLS IN KITCHEN AND ALL BATHROOM AREAS
- WHERE DRYWALL CEILING IS APPLIED TO TRUSSES @ 24" O.C. USE 5/8" DRYWALL OR 1/2" SAG RESISTANT PER SEC. 702.3.5
- THE GARAGE SHALL BE SEPARATED FROM THE RESIDENCE & ATTIC BY NOT LESS THEN 1/2" GYPSUM BOARD APPLIED TO THE GARAGE SIDE. GARAGES BENEATH HABITABLE ROOMS SHALL BE SEPARATED WITH NOT LESS THAN 5/8" TYPE "X" GYPSUM BOARD OR EQUIVALENT. WHERE THE SEPARATIION IS A FLOOR - CEILING ASSEMBLY, THE STRUCTURE SUPPORTING THE SEPARTION SHALL ALSO BE PROTECTED BY NOT LESS THAN 1/2" GYPSOM BOARD OR EQUIVALENT
- 10) INSTALL 1 3/8" THICK SOLID WOOD DOOR BETWEEN LIVING AND GARAGE PER FLORIDA BUILDING CODE R302.1.5,
- 11) ALL WINDOWS INSTALLED 72" ABOVE GRADE MUST COMPLY WITH R6 | 2.2 MIN 24" SILL HEIGHT OR PROVIDED WITH AN APPROVED WINDOW FALL PRVENTION DEVICE
- 12) ALL CLOSET SHELVES TO BE 12". ALL PANTRY \$ LINEN TO BE (4)-16" SHELVES 18" O.F.F. W/ 15" INCREMENT.

LAUNDRY ROOM UPPER TOP @ 84" BASE

13) ALL MECHANICAL AND ELECTRICAL EQIUPMENT TO BE INSTALLED AT OR ABOVE FLOOD PLUS 1'-O" FREEBOARD.

C	ABINET BAC	KING
KITCHEN	UPPER TOP @ 84"	BASE TOP @ 35"
MASTER BATH	UPPER	BASE TOP @ 35"
GUEST BATH	UPPER	BASE TOP @ 31"

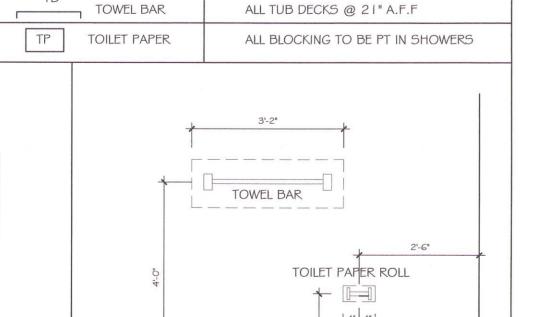
TYPICAL DIMENSION STRING

FACE OF OUTSIDE WALL TO FACE OF STUD WALL FACE OF STUD TO FACE OF STUD

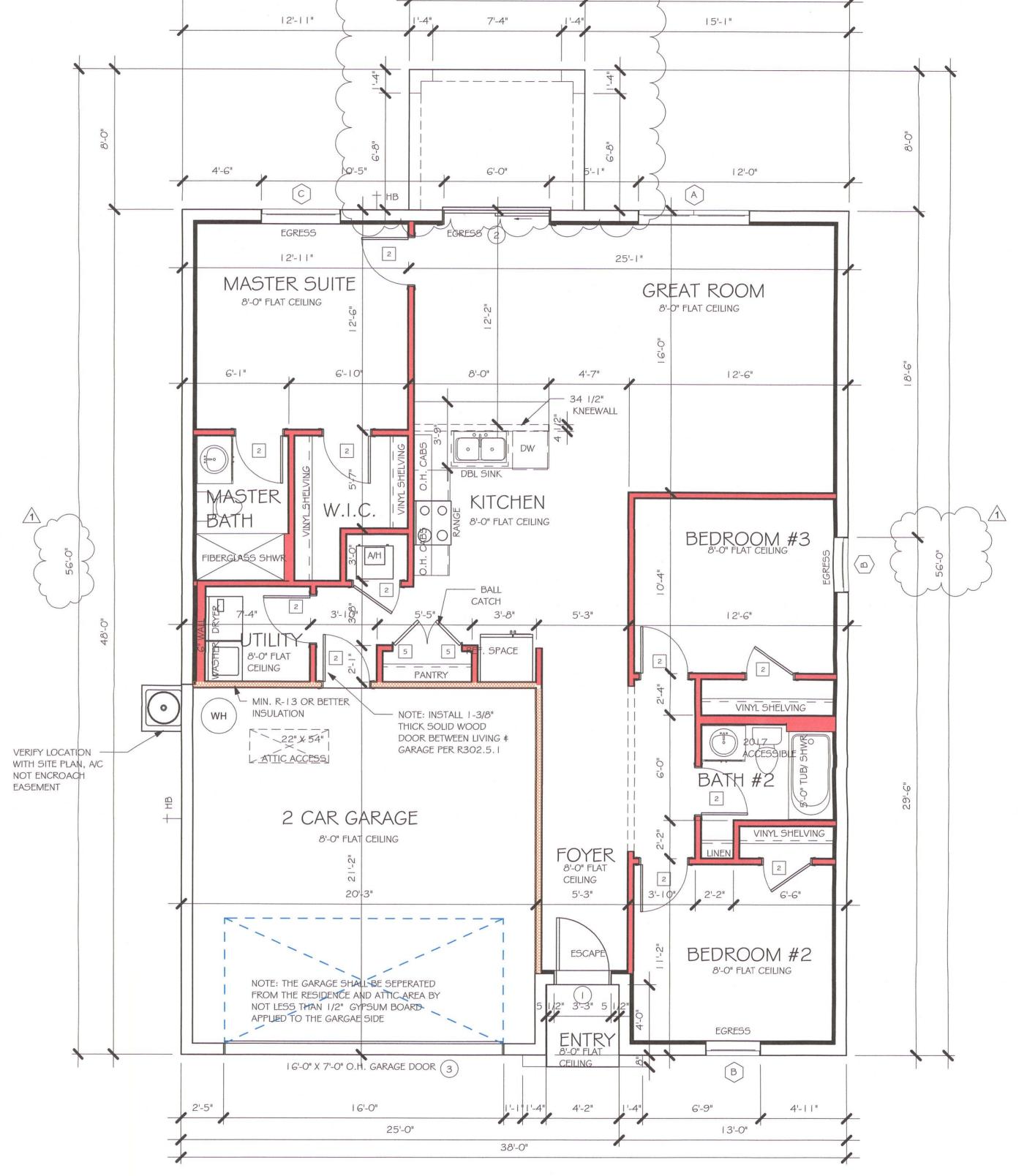
1	NTERIOR DO	OR SCHEDULE
MARI	OOOR WIDTH	NOTES
	3'-0"	P.K. = POCKET DOOR
2	2'-8"	B.F. = BI-FOLD DOOR
3	2'-6"	D.I DI-I OLD DOOK
4	2'-4"	B.P. = BI-PASS DOOR
5	2'-0"	L.V. = LOUVERED DOOR
6	1'-8"	
7	1'-6"	
8	2'-11"	

SQUARE FOO	TAGE
LIVING AREA	1,389
GARAGE AREA	419
LANAI AREA	
FRONT PORCH/ ENTRY AREA	16
TOTAL SQUARE FOOTAGE 1,90	

TB T	OWEL BAR	ALL TUB DECKS @ 21" A.F.F
TP TO	DILET PAPER	ALL BLOCKING TO BE PT IN SHOWERS
	4-0-	TOWEL BAR TOILET PAPER ROLL A A A A A A A A A A A A A A A A A A



BATHROOM NOTES



38'-0"

15'-1"

 $\frac{\text{FLOOR PLAN}}{1/4" = 1'-0"}$

No.	Description	Date	
	CHANGE FROM 1389 BL TO A 1389 BL W/ EXT LANAL CHANGE STRAPPING FROM USP TO SIMPSON STRONG TIE	02/27/19	
)

02/14/19

JSL

FLOOR

As indicated

DRAWN BY:

CHECKED BY:

02/27/19

REVISED:

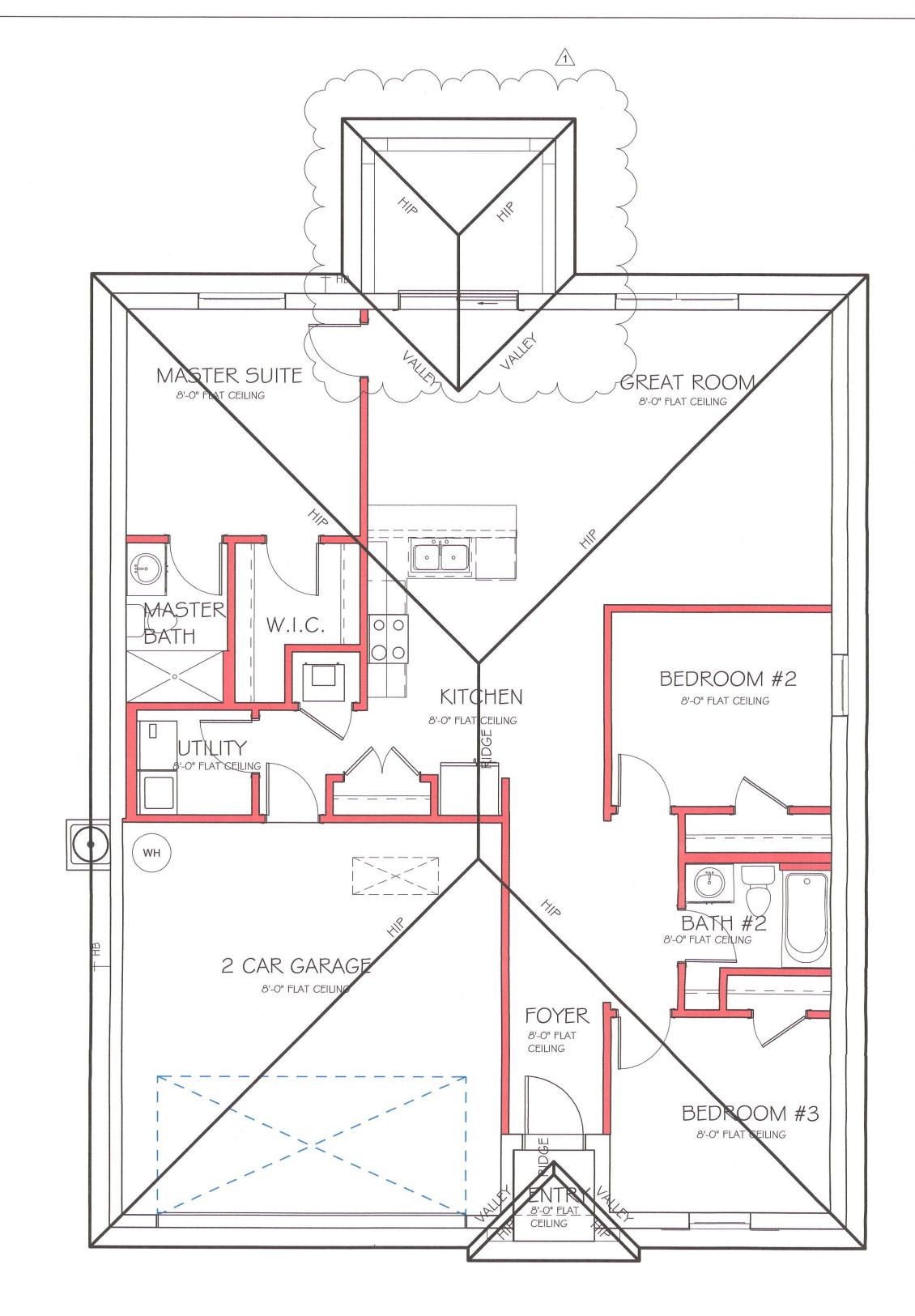
PLAN:

SCALE:

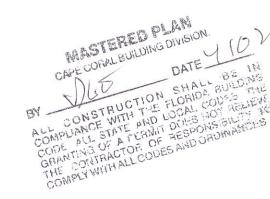
DESIGN IN ACCORDANCE WITH THE RESIDENTIAL FLORIDA BUILDING CODE 2017 - 6TH EDITION

FACE OF EXTERIOR WALL

BEARING HEIGHT = BEARING @ 8'-0"



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



No.	Description	Date	
	CHANGE FROM 1389 BL TO A	02/27/19	
	1389 BL W/ EXT LANAL CHANGE		
	STRAPPING FROM USP TO		
	SIMPSON STRONG TIE		Г
			1 1

DESIGN IN ACCORDANCE WITH THE RESIDENTIAL FLORIDA BUILDING CODE 2017 - 6TH EDITION

SCALE: A-4

PLAN:

#

DRAWN BY:

CHECKED BY:

REVISED:

02/27/19

ROOF

As indicated

02/14/19

ELECTRICAL LEGEND

) | 120 V JUNCTION BOX

SINGLE RECEPTACLE OUTLET

220 V RECEPTACLE OUTLET

4-PLEX RECEPTACLE OUTLET

DUPLEX RECEPTACLE OUTLET

1/2 SWITCHED DUPLEX OUTLET

DUPLEX RECEPTACLE - ABOVE COUNTER

SINGLE POLE SWITCH

3 WAY SWITCH

DIMMER SWITCH

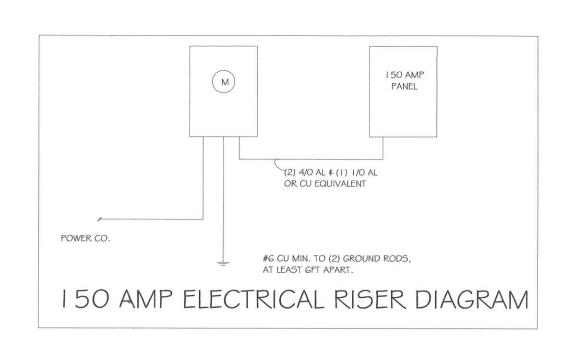
DUPLEX RECEPTACLE AT ELEV. A.F.F.

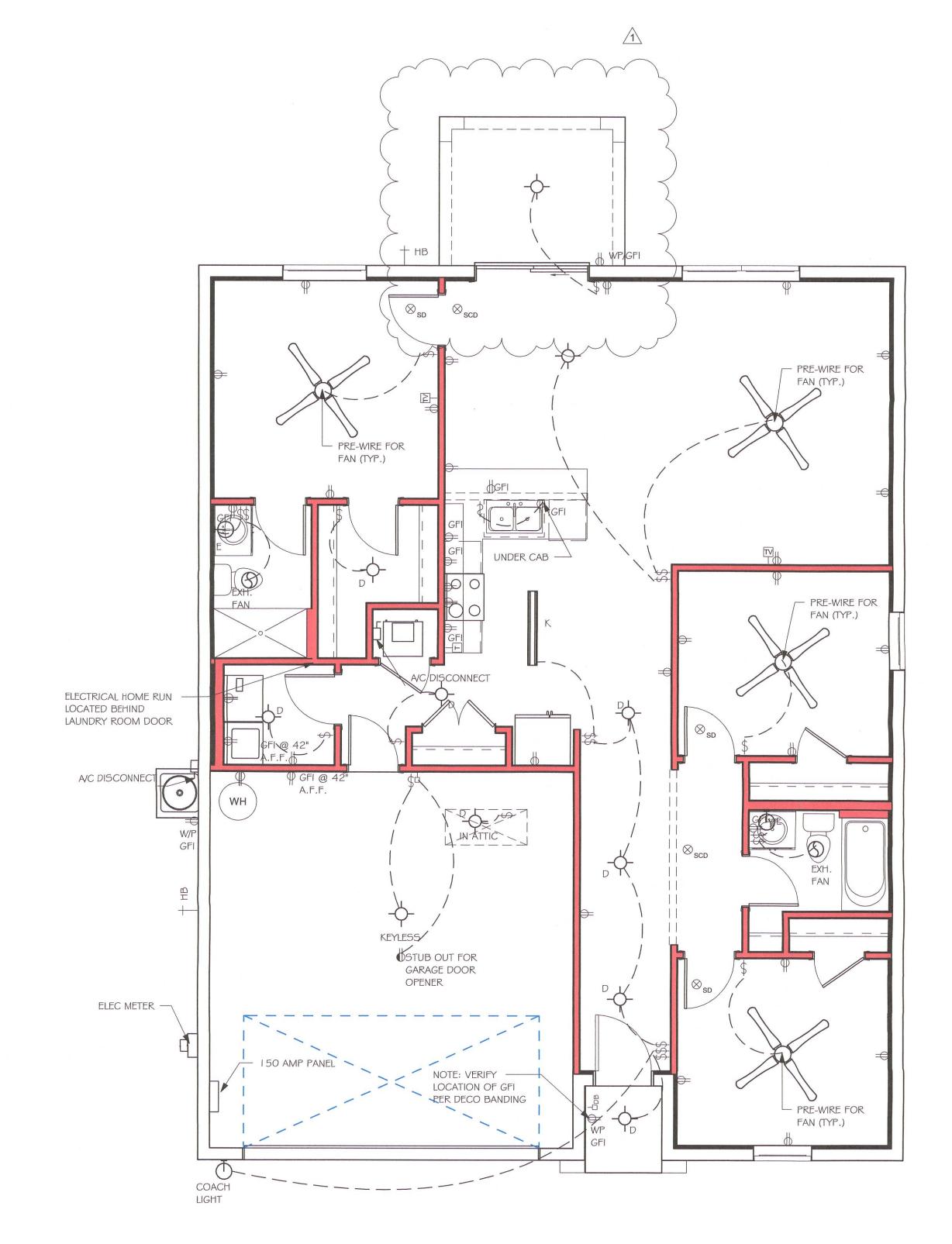
ELECTRICAL METER

ELECTRICAL PANEL



200	AMP SERVICE		
TAG	QUANTITY	PRODUCT	
Α	(X)	(FLUSH MOUNTED LT)	
В	(X)	(VAPORS)	
С	(X)	(PENDANT LIGHT	
D	(10)	(10" MUSHROOMS)	
E	(2)	(24" 3 LT)	
F	(X)	(36" 4 LT)	
G	(X)	(NOT USED)	
Н	(2)	(COACH LIGHTS)	
- 1	(X)	(COACH LIGHTS)	
J	(X)	(J BOX)	
K	(1)	(4' FLUORESCENT)	
L	(X)	(2' FLUORESCENT)	
М	(X)	(5LT CHANDELIER)	
Ν	(X)	(3 LT)	
0	(X)	(PENDANT/ NOOK)	
Р	(X)	(X)	
Q	(X)	(X)	





CHANGE FROM 1389 BL TO A 1389 BL W/ EXT LANAL CHANGE	02/27/19	
STRAPPING FROM USP TO	20	
SIMPSON STRONG TIE		Γ

DESIGN IN ACCORDANCE WITH THE RESIDENTIAL FLORIDA BUILDING CODE 2017 - 6TH EDITION

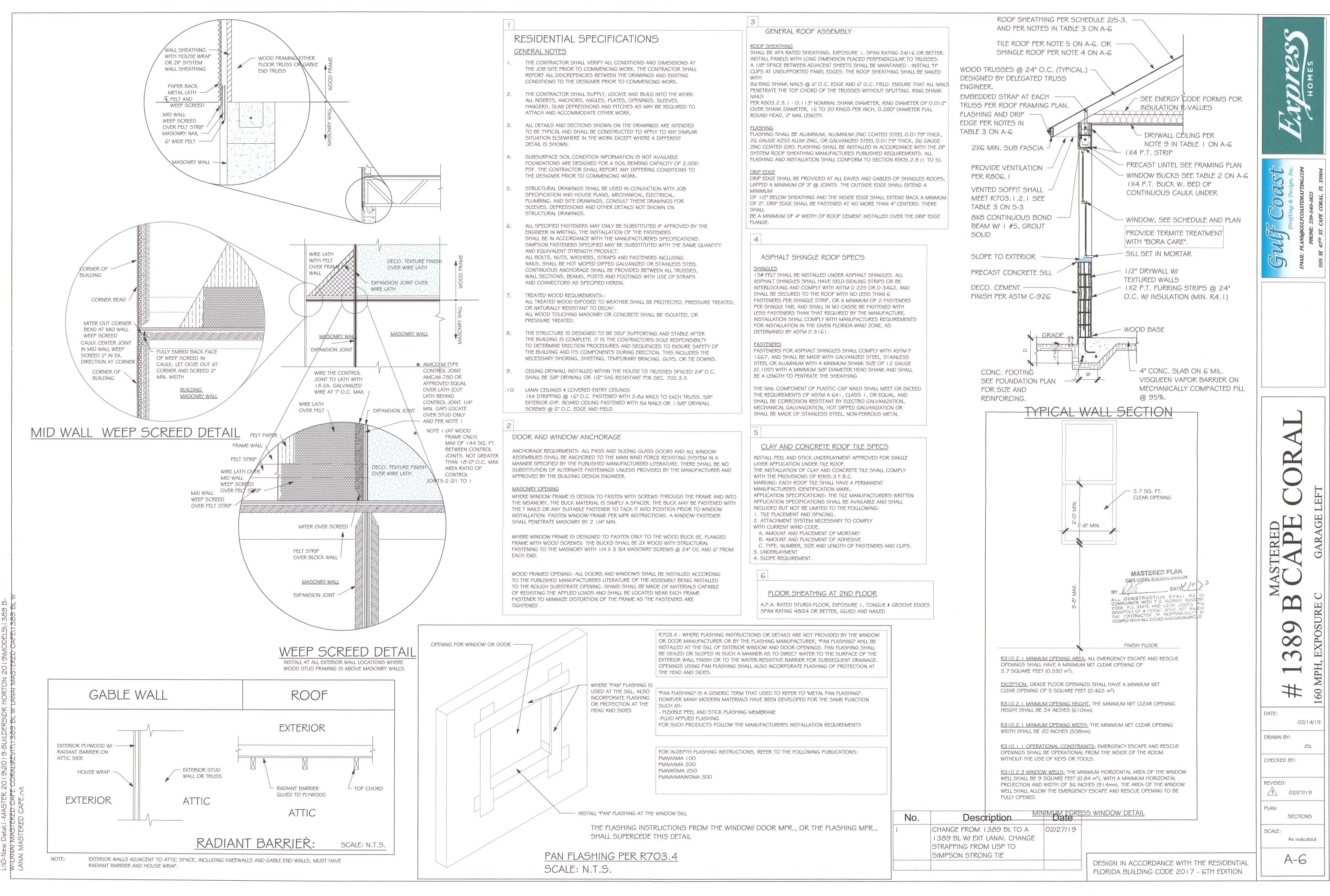
DATE: 02/14/19 JSL

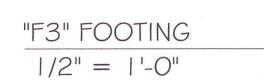
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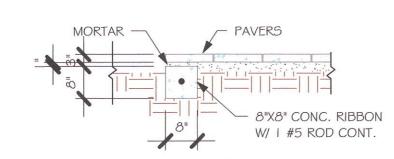
REVISED: 02/27/19

PLAN: ELECTRIC SCALE:

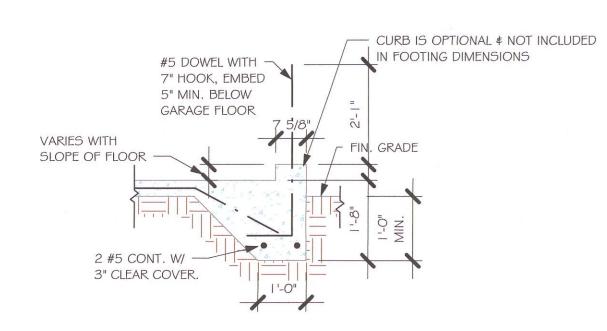
As indicated



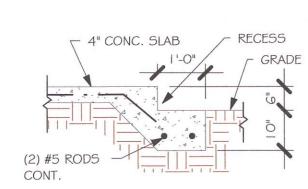




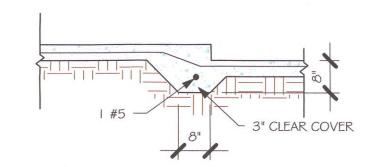
"P" PAVERS DETAIL ENTRY/ LANAI 1/2" = 1'-0"



"F3" WITH CURB AT GARAGE 1/2" = 1'-0"



GARAGE DOOR RECESS 1/2" = 1'-0"



"FGA" STEP DOWN 1/2" = 1'-0"

	PAD FOOTING SCHEDULE						
Ω.		LENOTH	MARIE	DEDTIL	BOTTOM REINF.		
L USED	TYPE	LENGTH	WIDTH	DEPTH	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	-

	W	ALL F	OOTI	NG S	CHEDULI		
USED	TYPE	LENGTH	WIDTH	DEPTH	BOTTOM REINFORCING	SHAPE	
	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		ADD CURB 1 GARAGE, SE DETAIL
	F4	CONT.	1'-4"	1'-8"	2-#5		DETAIL
	F5	CONT.	1'-4"	1'-0"	2-#5		
	F6	CONT.	1'-4"	1'-0"	2-#5		
X	F6A	CONT.	0'-8"	0'-8"	1-#5		

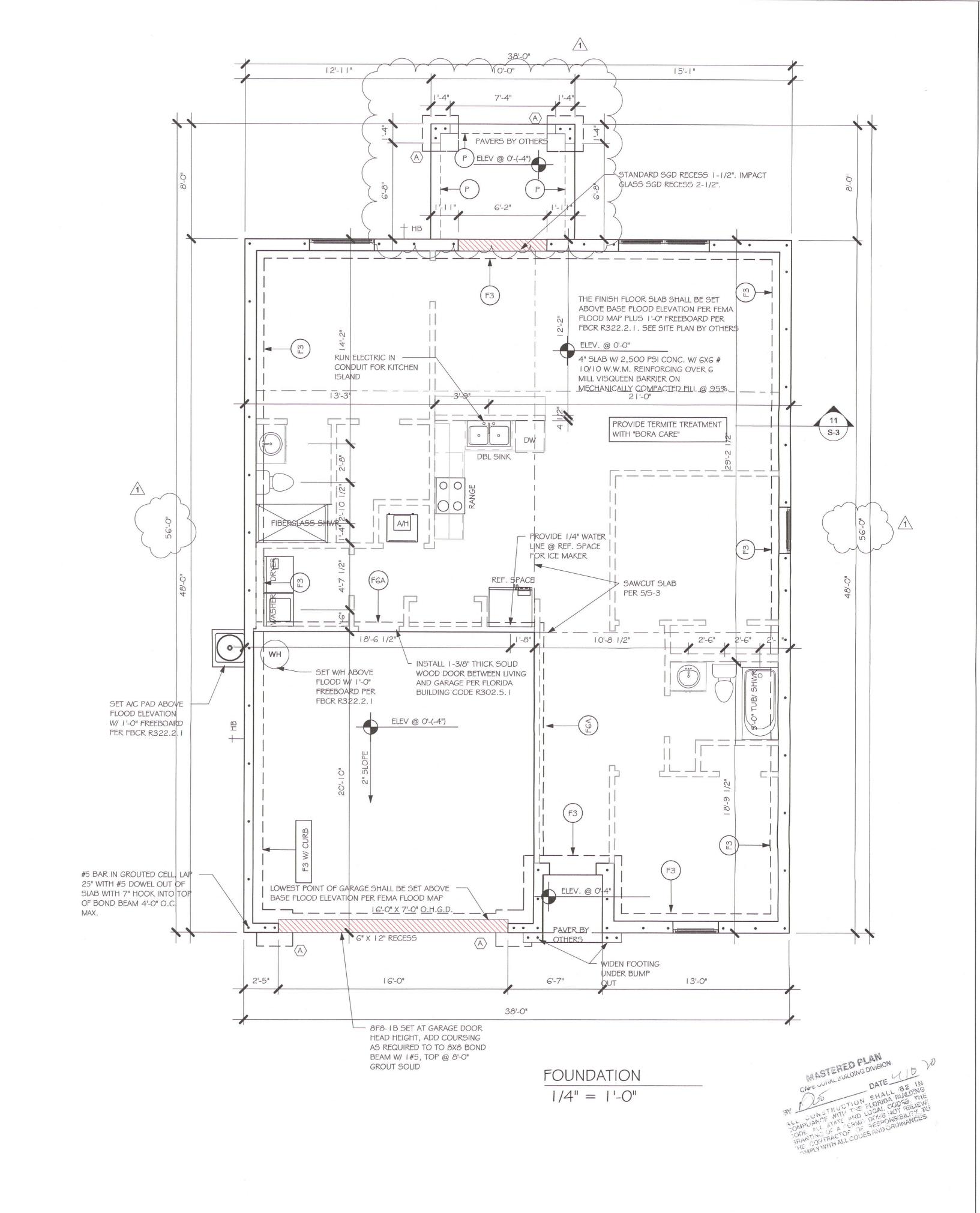
1-#5

TE CONT. 0'-8" 0'-8" PROVIDE CORNER BARS PER 6/S-3

FOUNDATION PLAN

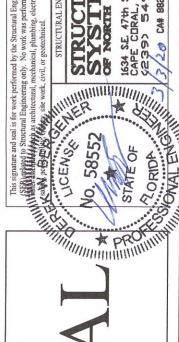
SCALE: 1/4" = 1'-0"

- TOP OF GROUND FLOOR SLAB DATUM ELEVATION 0'-0" "F#" DENOTES CONTINUOUS WALL FOOTING TYPE PER SCHEDULE THIS SHEET.
- PROVIDE #5 VERTICAL REINFORCING AT DOT LOCATIONS SHOWN ON PLAN FROM FOOTING
- ALL DIMENSIONS ARE TO OUTSIDE FACE OF MASONRY WALLS. SOME SLAB EDGES MAY
- EXTEND BEYOND FACE OF WALL.
- FOR DIMENSIONS OF ROUGH OPENINGS IN MASONRY WALLS, COORDINATE WITH WINDOW/
- PROVIDE PRESSURE TREATED BUCKS AT WINDOWS/ DOORS PER DETAIL 7/S-3.



Description	Date	
CHANGE FROM 1389 BL TO A 1389 BL W/ EXT LANAL CHANGE STRAPPING FROM USP TO	02/27/19	
SIMPSON STRONG TIE		
	CHANGE FROM 1389 BL TO A 1389 BL W/ EXT LANAL CHANGE STRAPPING FROM USP TO	CHANGE FROM 1389 BL TO A 1389 BL W/ EXT LANAL. CHANGE STRAPPING FROM USP TO

DESIGN IN ACCORDANCE WITH THE RESIDENTIAL FLORIDA BUILDING CODE 2017 - 6TH EDITION



02/14/19

DRAWN BY: JSL CHECKED BY:

REVISED:

02/27/19 FOUNDATION PLAN

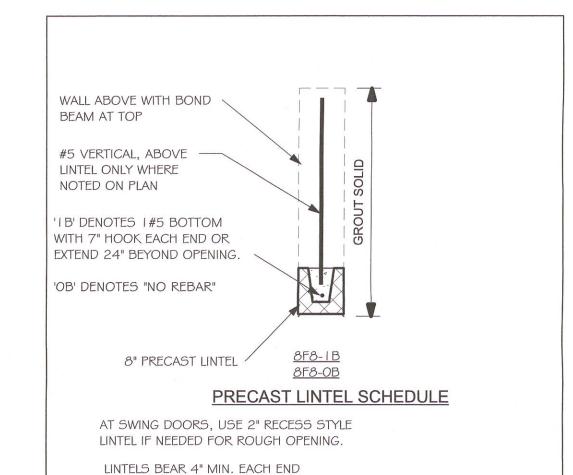
SCALE: As indicated

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 -C OF WALL. CONNECTORS ARE SIMPSON STRUCTURAL CONNECTORS. ALL CONNECTORS SHALL BE INSTALLED IN STRICT ACCORDANCE WITH SIMPSON PRINTED INSTUCTIONS.

SUBSTITUTIONS MUST BE APPROVED IN WRITING BY THE ENGINEER OF RECORD. 3. WHERE EMBEDDED STRAPS ARE MISSING, OR MIS-LOCATED, INSTALL RETROFIT STRAP PER 10/5-3.

R4-021020

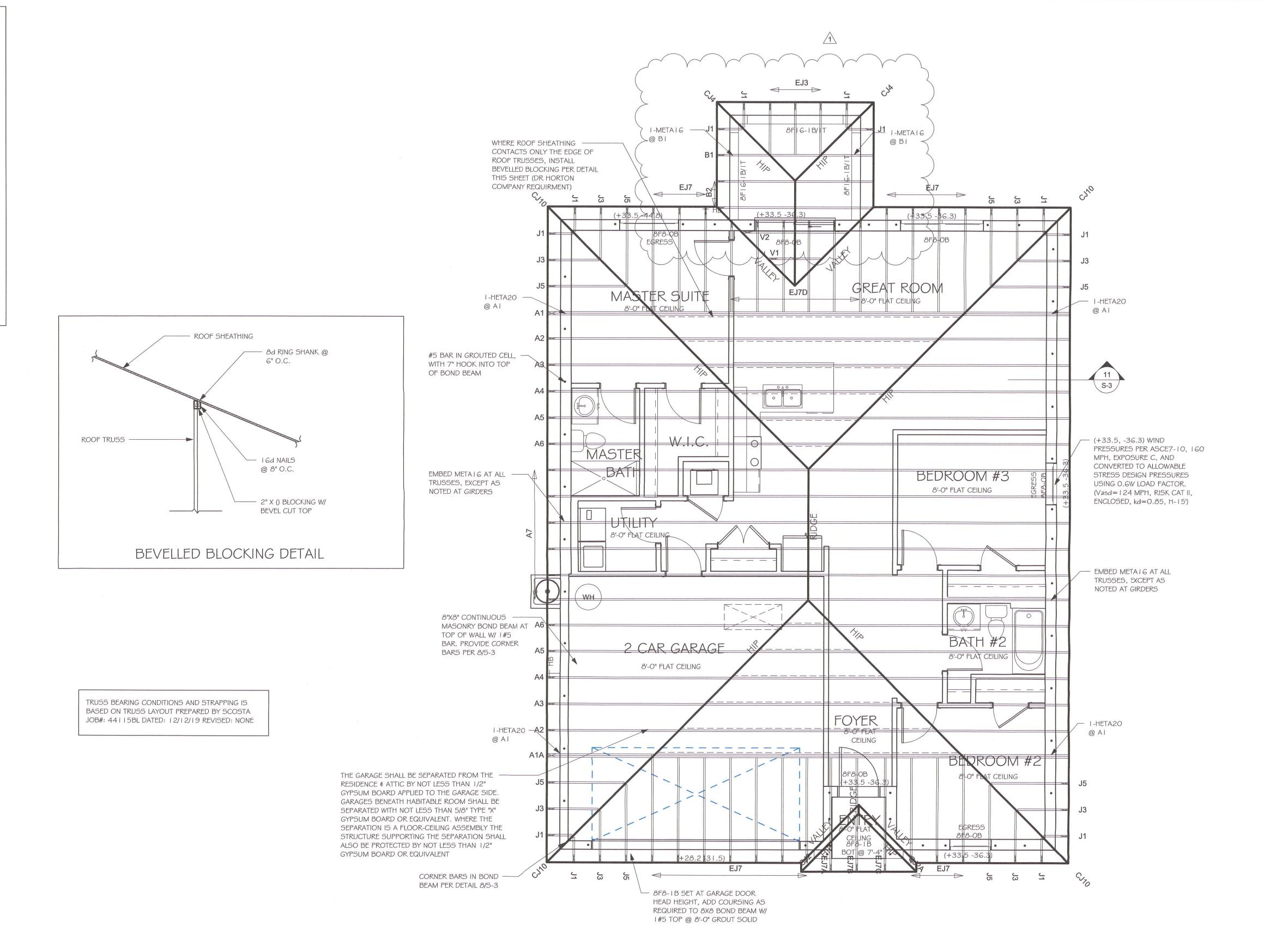


PLAN NOTES:

- ROOF TRUSS BEARING @ 8'-0".
- ROOF FRAMING SHALL BE WOOD TRUSSES DESIGNED BYA DELEGATED TRUSS ENGINEER PER DESIGN CRITERIA ON SHEET S-3.
- PROVIDE STRAPPING AT TRUSSES PER NOTES ON THIS
- FOR NAILING OF ROOF AND FLOOR DECK, SEE | AND 2
- ON 5-3. 8F8-IB etc., DENOTES PRECAST LINTEL ABOVE DOORMINDOW OPENING PER SCHEDULE THIS SHEET.
- AT TRUSS BEARING, PROVIDE 8x8 MASONRY BOND BEAM W/ I #5 CONTINUOUS, SEE DETAIL I I/S-3.

BEARING HEIGHT

= BEARING @ 8'-0"



ROOF FRAMING PLAN 1/4" = 1'-0"

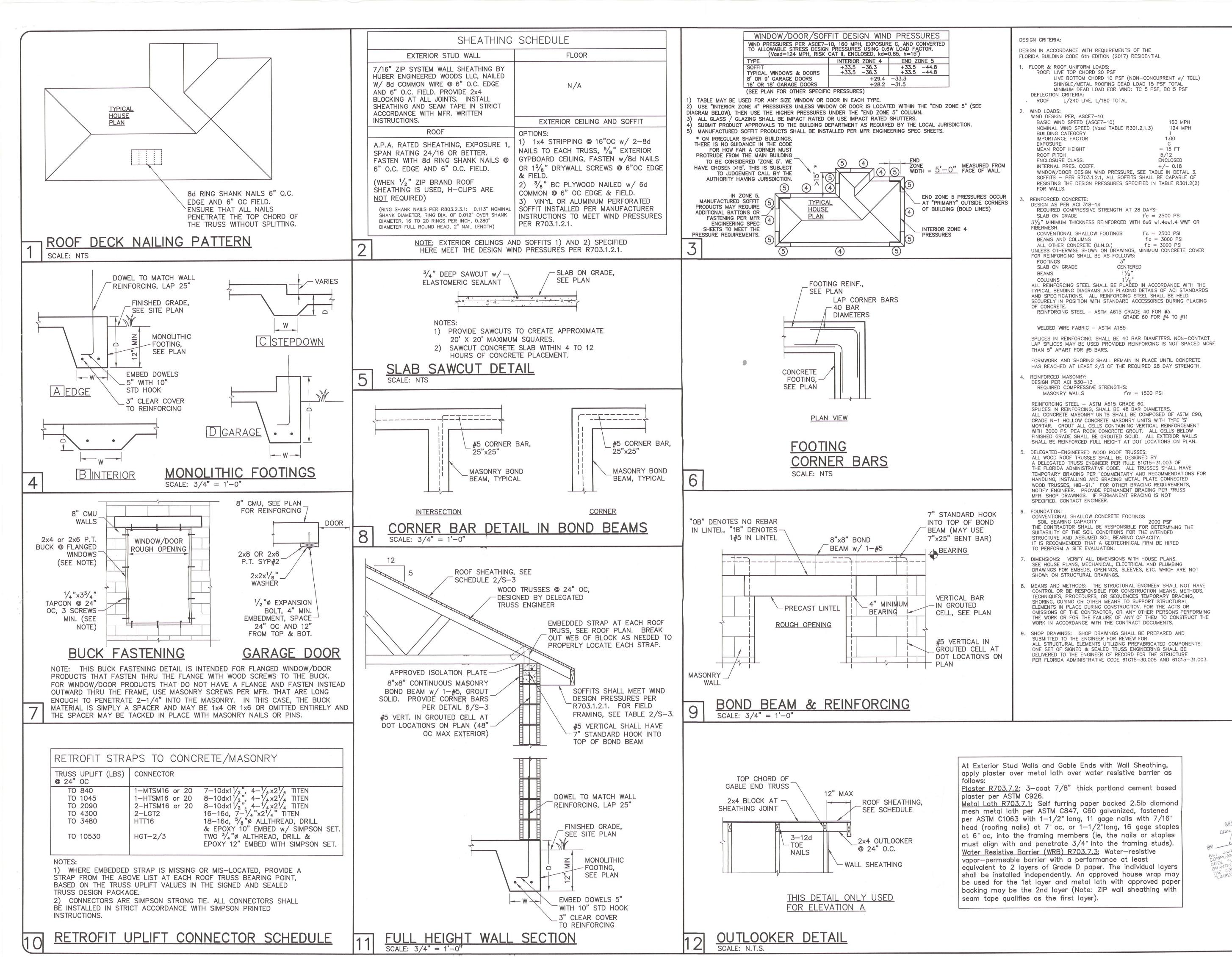


No.	Description	Date
	CHANGE FROM 1389 BL TO A	02/27/19
	1389 BL W/ EXT LANAI. CHANGE	
	STRAPPING FROM USP TO	
	SIMPSON STRONG TIE	

DESIGN IN ACCORDANCE WITH THE RESIDENTIAL FLORIDA BUILDING CODE 2017 - 6TH EDITION

DRAWN BY: JSL CHECKED BY: REVISED: 02/27/19 ROOF FRAMING PLAN SCALE: As indicated

02/14/19



REV 1 - REVISED MASTER PERMIT TO ADD LANAI AND CHANGED FROM USP STRAPPING TO SIMPSON STRONG TIE STRAPPING

REVISIONS 1 02/27/20 DWB

ORTON

D-R-H

AILS LAN/ T RE (NA SINGLE ROKM 38 F, H, ZEL MAX MF FO 0 SO 9

> DESIGN/DRAWN DWB/DWB CHECKED DWB DATE 02/07/19 SCALE **VARIES** JOB NO. DR10702

SHEET

5-SHEET 3 OF 3



May 18, 2020

DR Horton 10541 Six Mile Cypress Parkway Fort Myers, FL 33966

RE: AUTHORIZATION LETTER FOR MASTER PERMIT B20-06954

Model 1389 B Left

Subdivision: Gator Circle Spot Lots, Lots 11-12, Block 5663 2310 N.E. 36th Street, Cape Coral, Florida

This letter is to authorize DR Horton to obtain a building permit for the above referenced address based on Master Permit plans B20-06954.

If you need any more information, please call me at 239-549-4554.

Sincerely,

Structural Engineer of Record Derek Bergener, PE 58552 This item has been digitally signed by Derek Bergener on the date adjacent to the seal. Printed copies of this document are not considered signed and sealed and the signature must be verified on any electronic copies.

