

		WINDOV	V SCH	EDULE	<del>-</del>	
MARK	DESCRIPTION	MANUFACTURER	HEIGHT	WIDTH	COMMENT'S	QTY

А	25 SH	5'-3"	3'-1"	4
В	2-25 SH	5'-3"	6'-4"	2

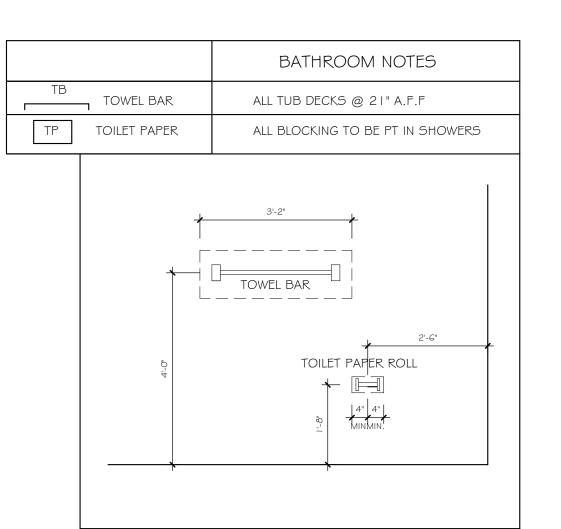
OPT IMPACT GLASS MAY BE INSTALLED IN LIEU OF SHUTTERS VERIFY W/ CONTRACT

DOOR HEADERS					
6'-8" BI-FOLD	HEADER HEIGHT	82" A.F.F.			
6'-8" SWING	HEADER HEIGHT	82 I/2" A.F.F.			
8'-0" SWING	HEADER HEIGHT	98 I/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.
- 7) 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.
- II) 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.
- 13) ALL MECHANICAL AND ELECTRICAL EQUIPMENT TO BE INSTALLED AT OR ABOVE FLOOD PLUS 1'-0" FREEBOARD.

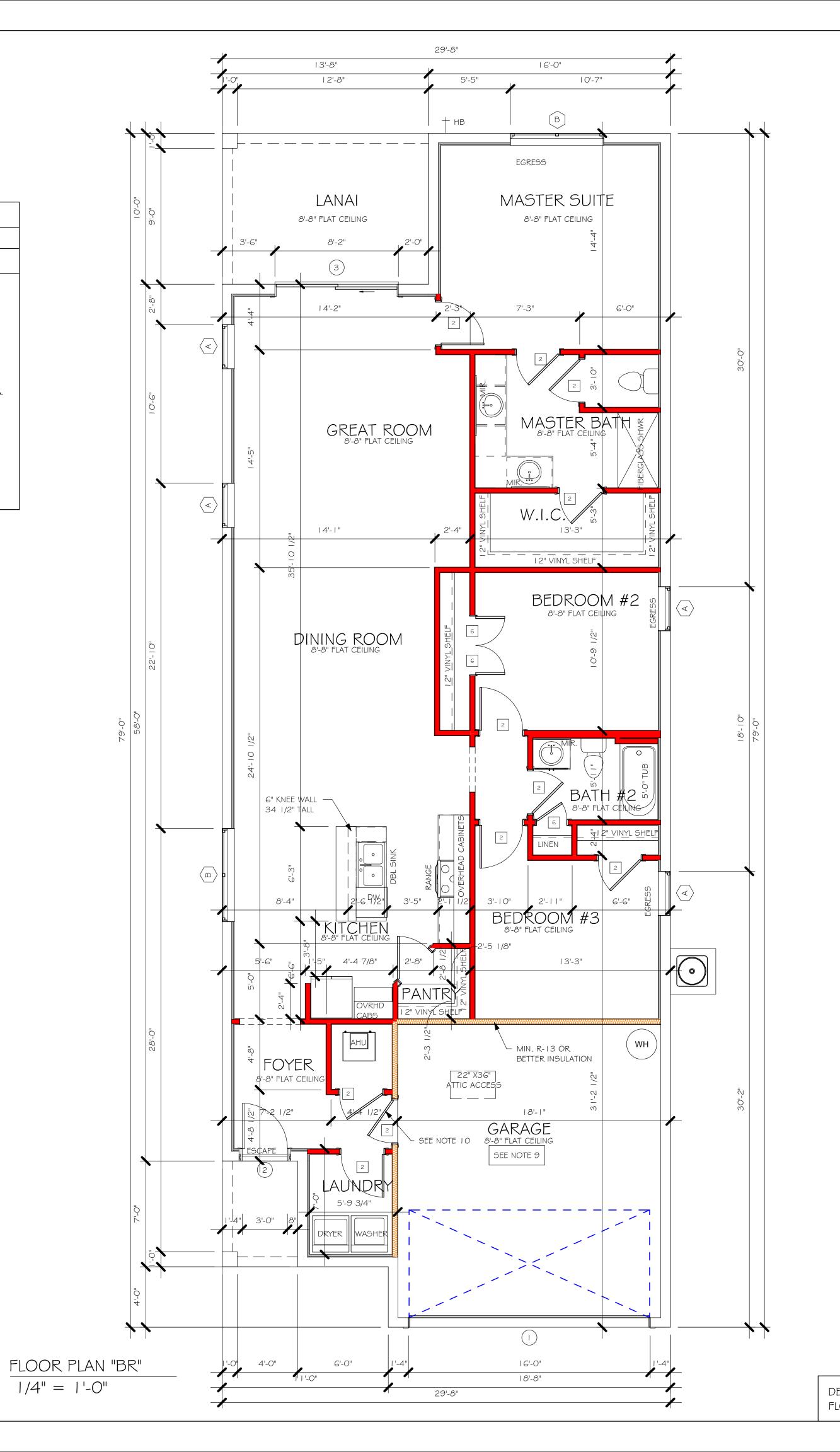
CABINET BACKING						
KITCHEN	UPPER TOP @ 84"	BASE TOP @ 35"				
MASTER BATH	UPPER	BASE TOP @ 35"				
GUEST BATH	UPPER	BASE TOP @ 31"				
LAUNDRY ROOM	UPPER TOP @ 84"	BASE				



## SQUARE FOOTAGE

LANAI AREA	137 9
LIVING AREA	1762 9
GARAGE AREA	366 9
ENTRY AREA	35 9
TOTAL AREA	2300 5

INTERIOR DOOR SCHEDULE					
MARK	DOOR WIDTH	NOTES			
	3'-0"	P.K. = POCKET DOOR			
2	2'-10"	B.F. = BI-FOLD DOOR			
3	2'-8"	D.1 DI-1 OLD DOOK			
4	2'-6"	B.P. = BI-PASS DOOR			
5	2'-4"	L.V. = LOUVERED DOOR			
6	2'-0"				
7	1'-8"				
8	1'-6"				



□  $\sim$ MOD 9

DATE: 10/09/19 DRAWN BY:

CHECKED BY:

REVISED: PLAN: FLOOR

As indicated

SCALE:

A-3 BR

BEARING	G HEIGHT
	=BEARING @ 8'-8"

MODEL 1762 B: ATTIC VENTILATION FBCR R806

WITH ROOF VENTS (1/300)

(R.V.)

ATTIC VENTILATION REQUIRED

ATTIC AREA/300 QUANTITY OF ROOF VENTS MIN AIR FLOW OF SOFFIT

ROOF VENT MODEL

LOMANCO 770-D 0.97 SQ. FT. FREE AIR

ROOF VENTS ARE NOT REQUIRED

COORDINATE VENTING REQUIREMENTS WITH ENERGY CALCULATIONS

SOFFIT ONLY (1/150)

ATTIC VENTILATION REQUIRED

(NO ROOF VENTS)

ATTIC AREA/150 | REQ'D AIR FLOW | QUAD 4 SOFFIT | HAS | 16.74 SQ.FT. | 7.93% | 8.15%

"SOFFIT ONLY" QUALIFIES

SOFFIT MODEL

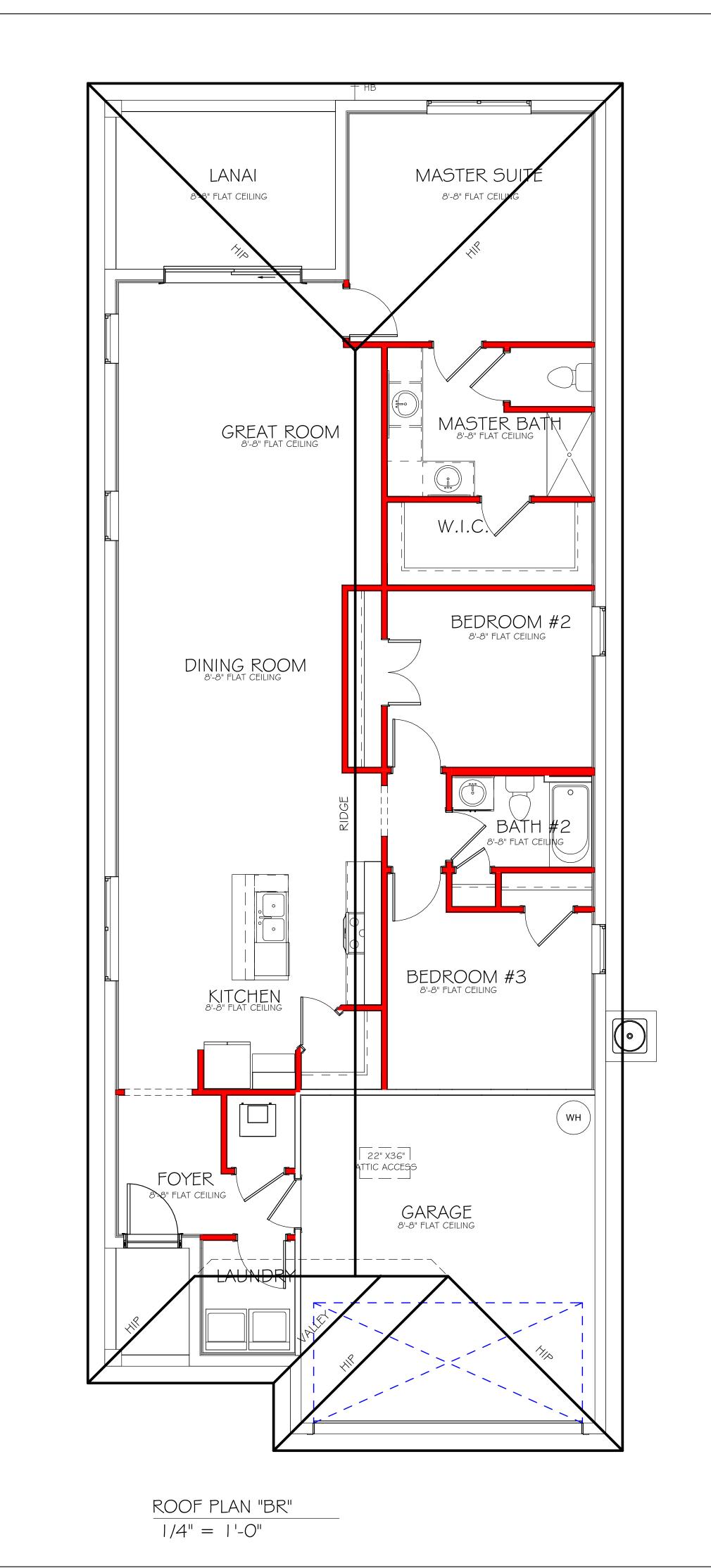
ACM QUAD 4, FULL VENT, NARROW PATTERN,

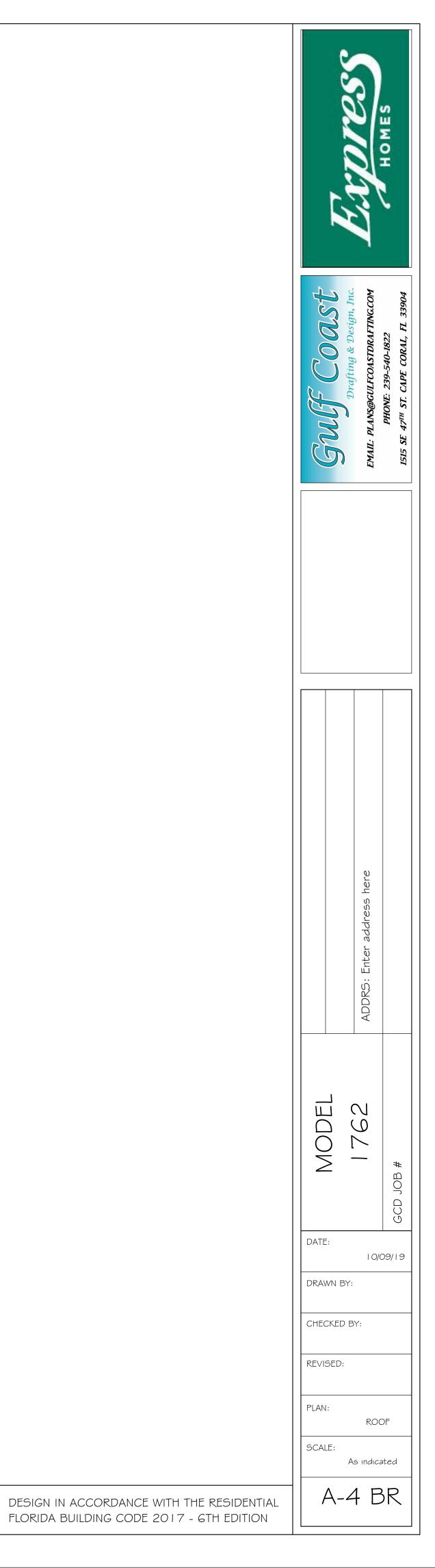
8.15% FREE AIR FLOW

AREAS (SQ. FT.)

 MARK
 ATTIC
 SOFFIT

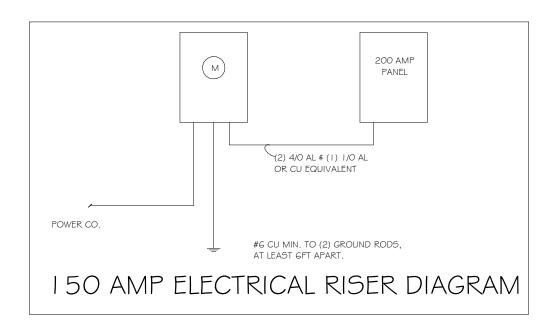
 1st STORY
 2510.7 SQ. FT.
 211.0 SQ. FT.





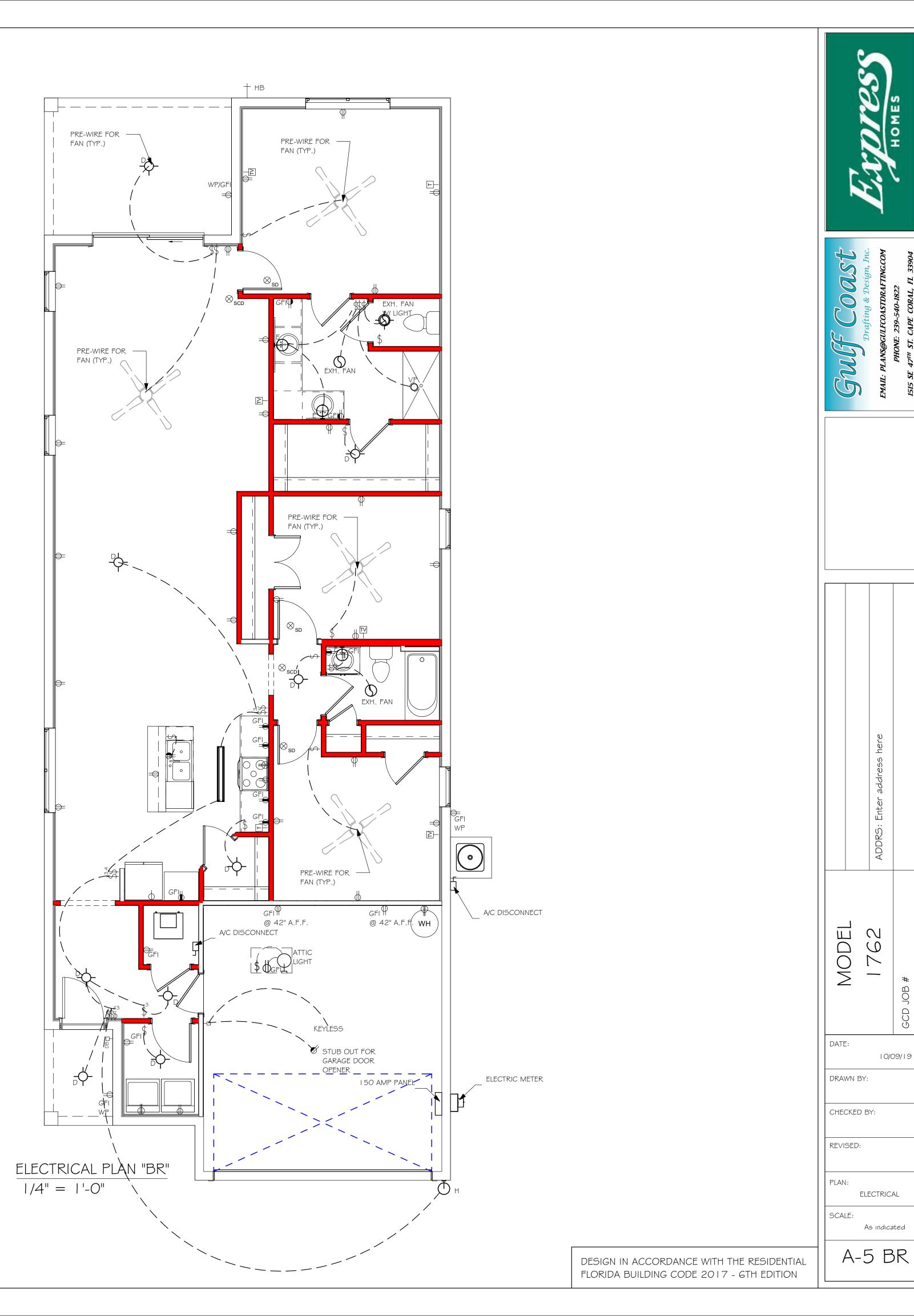
EL	ECTRICAL LEGEND			
	ELECTRICAL METER			
	ELECTRICAL PANEL			
	I 20 V JUNCTION BOX			
$\rightarrow$	SINGLE RECEPTACLE OUTLET			
$\bigoplus$	220 V RECEPTACLE OUTLET			
$\bigoplus$	4-PLEX RECEPTACLE OUTLET			
$\bigoplus$	DUPLEX RECEPTACLE OUTLET			
	I/2 SWITCHED DUPLEX OUTLET			
AFF	DUPLEX RECEPTACLE AT ELEV. A.F.F.			
	DUPLEX RECEPTACLE - ABOVE COUNTER			
8	SINGLE POLE SWITCH			
<del>()</del> 3	3 WAY SWITCH			
<b>()</b> □	DIMMER SWITCH			
₩ <sup>S</sup>	MOTION SENSOR SWITCH			
SD SCD	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 SD (SMOKE DETECTOR) SCD (CARBON MONOXIDE/ SMOKE DETECTOR)			
-T	TELEPHONE OUTLET			
-TV	TELEVISION RECEPTION OUTLET			
<del>-</del>	SURFACE MOUNTED CEILING LIGHT			
	FLUSH MOUNTED LIGHT			
$\bigcirc$	WALL MTD. BRACKET LIGHT			
44	DUPLEX FLOOD LIGHT			
5	EXHAUST FAN			
	TRACK MTD. LIGHTS			
	A/C DISCONNECT			
$\Box$	PUSH BUTTON (PB) / DOOR BELL (DB)			
(10)	INTERCOM			
	KEYPAD			
<u> </u>	4' FLUORESCENT LIGHT			
NOTE: NO	2' UNDER COUNTER LIGHT  OT ALL SYMBOLS ARE USED FOR THIS			
ARC-FAUI RESISTAN IN DWELL ALL ELECT OR ABOV ALL OUTL	AL NOTES:  LT CIRCUIT-INTERRUPTERS AND TAMPER  NT RECEPTACLES SHALL BE INSTALLED  ING UNITS PER N.E.C 210.12 AND 40G.11  TRIC, ELECTRICAL EQUIPMENT AND APPLIANCES TO BE SET AT  /E BASE FLOOD ELEVATIONS PLUS 1'-0" FREEBOARD.  ETS IN WET AREAS AND ALL  R OUTLETS TO BE GFI'S.			

INSTALL PHONE AND T.V PER CONTRACT. INSTALL ALL ELECTRICAL PER NEC 2014



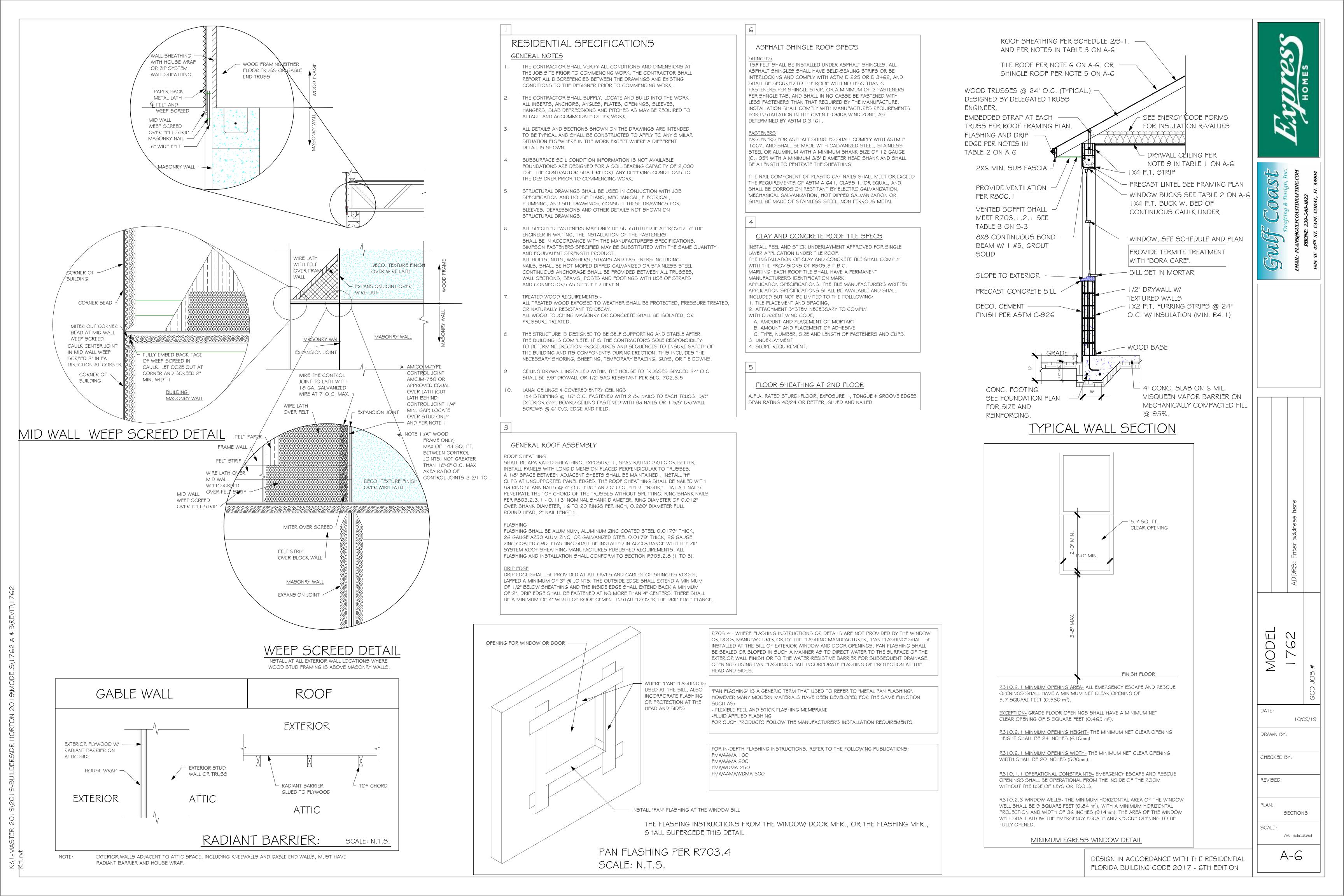
## ELECTRICAL PLAN 1762

I 50 AMP SERVICE				
TAG	QUANTITY	PRODUCT		
Α	(X)	(FLUSH MOUNTED LT)		
В	(1)	(VAPORS)		
С	(X)	(PENDANT LIGHT		
D	(9)	(10" MUSHROOMS)		
E	(3)	(24" 3 LT)		
F	(X)	(36" 4 LT)		
G	(X)	(NOT USED)		
Н	(1)	(COACH LIGHTS)		
ı	(X)	(COACH LIGHTS)		
J	(1)	(J BOX)		
K	(1)	(4' FLUORESCENT)		
L	(X)	(2' FLUORESCENT)		
М	(X)	(5LT CHANDELIER)		
N	(X)	(3 LT)		
0	(X)	(PENDANT/ NOOK)		
P	(X)	(X)		
Q	(X)	(X)		

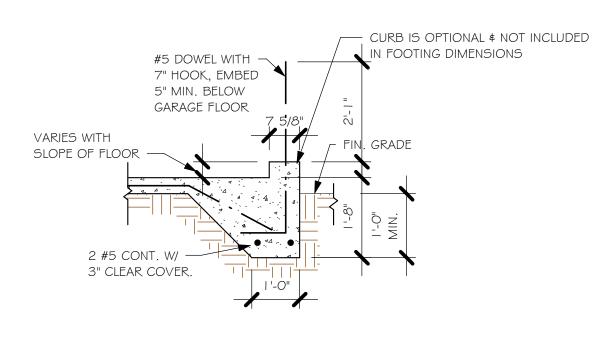


10/09/19

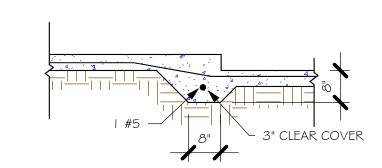
As indicated



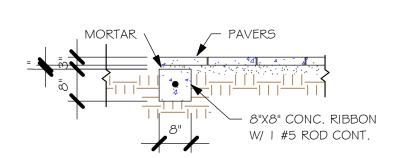
 $\frac{\text{"F3" FOOTING}}{1/2\text{"} = 1\text{'-0"}}$ 



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



 $\frac{\text{"F6A" STEP DOWN}}{1/2\text{"} = 1\text{'-0"}}$ 



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

# FOUNDATION PLAN

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

TOP OF GROUND FLOOR SLAB DATUM ELEVATION 0'-0"

- "F#" DENOTES CONTINUOUS WALL FOOTING TYPE PER SCHEDULE THIS SHEET.
- TO BOND BEAM.
  ALL DIMENSIONS ARE TO OUTSIDE FACE OF MASONRY WALLS. SOME SLAB EDGES MAY

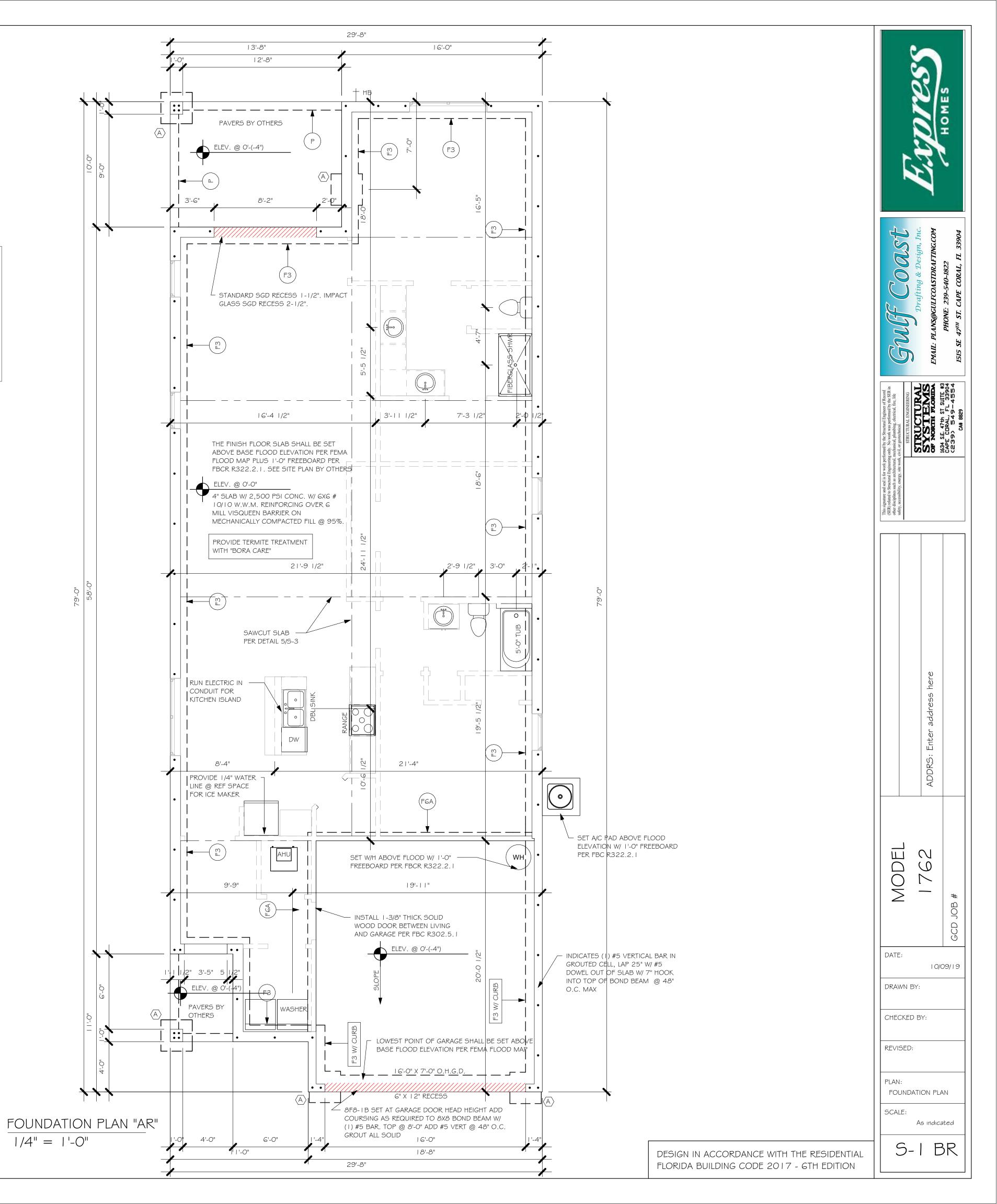
PROVIDE #5 VERTICAL REINFORCING AT DOT LOCATIONS SHOWN ON PLAN FROM FOOTING

- EXTEND BEYOND FACE OF WALL.
  FOR DIMENSIONS OF ROUGH OPENINGS IN MASONRY WALLS, COORDINATE WITH WINDOW/
- DOOR SUPPLIER.
  6. PROVIDE PRESSURE TREATED BUCKS AT WINDOWS/ DOORS PER DETAIL 7/S-3.

		PAD FOOTING SCHEDULE								
6	TYPE	LENGTH	WIDTH	DEPTH	вотт	OM REINF.	DEMARKS			
ISE I	ITPE	LENGIH	WIDIR	DEPIN	LONG WAY	SHORT WAY	REMARKS			
$\geq$	$\langle \mathbf{A} \rangle$	2'-6"	2'-6"	1'-0"	3-#5	3-#5	-			
	<b>B</b>	3'-0"	3'-0"	1'-0"	4-#5	4-#5	-			
	<b>(C)</b>	3'-6"	3'-6"	1'-0"	4-#5	4-#5	-			
	<b>(D)</b>	4'-0"	4'-0"	1'-2"	5-#5	5-#5	-			
	(E)	5'-0"	5'-0"	1'-2"	6-#5	6-#5	-			

	W						
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 TO GARAGE, SEE DETAIL
	F4	CONT.	1'-4"	1'-8"	2-#5		DETAIL
	F5	CONT.	1'-4"	1'-0"	2-#5	<b>-</b>	
	F6	CONT.	1'-4"	1'-0"	2-#5		
X	F6A	CONT.	0'-8"	0'-8"	1-#5		
	TE	CONT.	0'-8"	0'-8"	1-#5	F	

PROVIDE CORNER BARS PER 6/S-3



TRUSS STRAPPING TO MASONRY					
MAX TRUSS UPLIFT @ 24" OC (LBS)	CONNECTOR	FASTENER			
1615 1870 2430 (1 PLY) 2800 (2 PLY) 3170 (2 PLY) 5005	(1) HTA16-18 (1) HTA20 (2)HTA16-18 (2)HTA16-18 (2) HTA20 HTT45	10-10dx1/2", EMBED 4"   10-10dx1/2", EMBED 4"   10-10dx1/2", EMBED 4"   10-10dx1/2", EMBED 4"   10-10dx 1/2", EMBED 4"   5/8"ø ATR, EPOXY 12"			

PLAN NOTES:

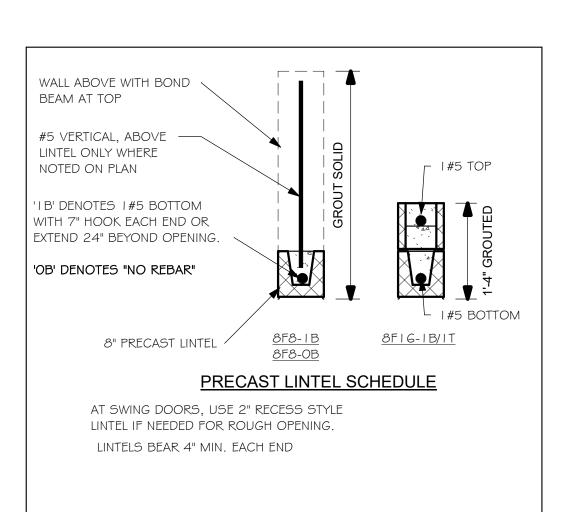
### NOTES:

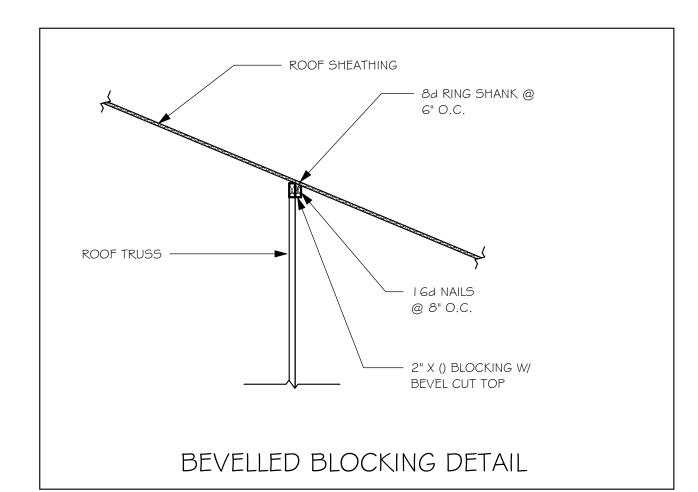
- PROVIDE A STRAP FROM THE ABOVE LIST AT EACH ROOF TRUSS BEARING POINT, BASED ON THE TRUSS UPLIFT VALUES IN THE SIGNED AND SEALED TRUSS DESIGN PACKAGE AND SUITABLE FOR THE GEOMETRY. EMBED STRAP ON -C/L OF WALL.
- CONNECTORS ARE USP STRUCTURAL CONNECTORS. ALL CONNECTORS SHALL BE INSTALLED IN STRICT ACCORDANCE WITH USP PRINTED INSTUCTIONS. SUBSTITUTIONS MUST BE APPROVED IN WRITING BY THE ENGINEER OF RECORD.
- WHERE EMBEDDED STRAPS ARE MISSING, OR MIS-LOCATED, INSTALL RETROFIT STRAP PER 10/S-3.
- 'ATR' = ALLTHREAD. DRILL AND EPOXY WITH USP EPOXY PER MFR. INSTRUCTIONS.

INSTALL AT ALL
TRUSSES TO
1005 lb UPLIFT.
FOR HIGHER
UPLIFTS, SEE
NOTES ON
PLAN.

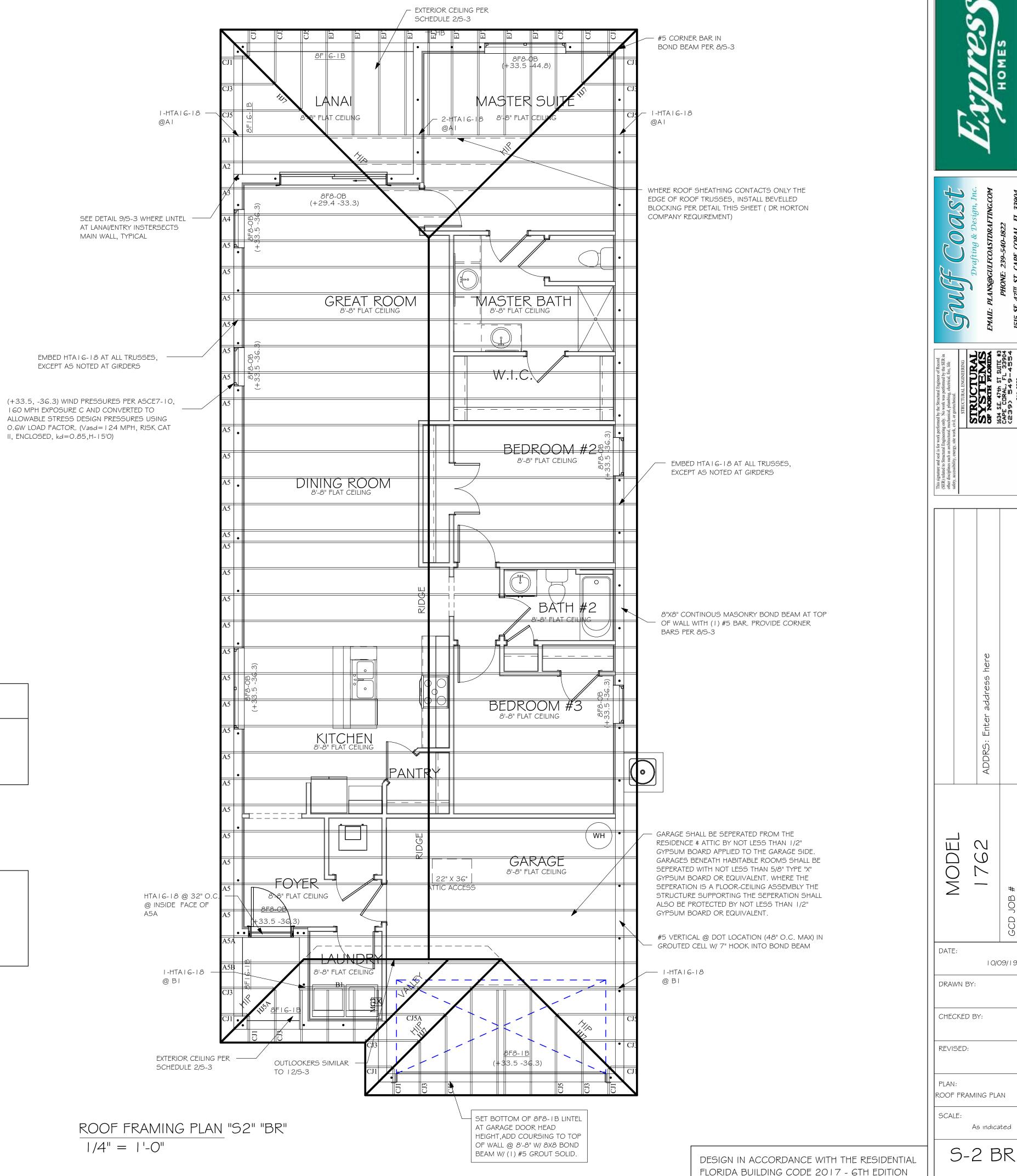
TRUSS STRAPPING TO STUDWALL/ WOOD BEAM		
MAX TRUSS UPLIFT . @ 24" OC (LBS)	CONNECTOR	FASTENER
1005 2010 3015 1285 2570 3855 5140	(1)MTW16 (2) MTW16 (3) MTW16 (1) HTW20 (2) HTW20 (3) HTW20 (4) HTW20	2-10dX   ~ 1/2"   2-10dX   ~ 1/2"   2-10dX   ~ 1/2"   24-10dX   ~ 1/2"   24-10dX   ~ 1/2"   24-10dX   ~ 1/2"   24-10dX   ~ 1/2"

- I. 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.
- CONNECTORS ARE USP STRUCTURAL CONNECTORS. ALL CONNECTORS SHALL BE INSTALLED IN STRICT ACCORDANCE WITH USP PRINTED INSTUCTIONS. REV2









 $\sim$ 

9

10/09/19

As indicated