

MIRROR -

BEDROOM #1

8'0" FLAT CLG

BEDROOM #2

8'0" FLAT CLG

M.C.

BATH ,

MASTER

(15)8

MASTER

BEDROOM

8'0" FLAT CLG

A/C

A/C AT FINISH FLOOR ELEVATION W.I.C.

8'0" FLAT CLG

BATH #1

&'O" FLAT CLG MASHER DRYER

8'0" FLAT CLG

ACCESSIBLE

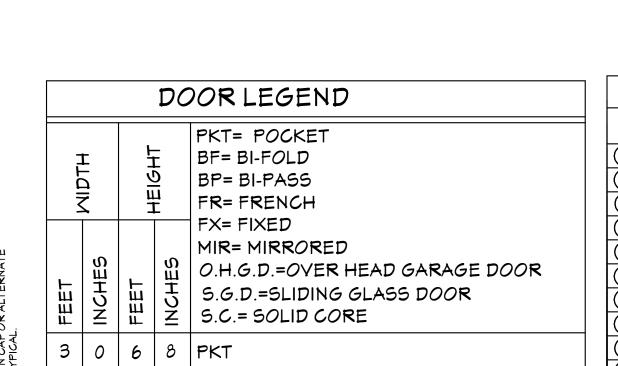
6 1/2" YENT

HALL

SHELF W/BAR

8'0" FLAT CLG

8'0" FLAT CLG



HURRICANE CLIP

@ EXT. BEARING MALL

Simpson Strong-Tie

H₁₀A

(MB-2)

LVL BEAM

LANAI 8'4" FLAT CLG

(2) 3068 SGD'S D-3

M/H AT FINISH

ACCESS WITH PULL DOWN STAIRS AND DECKED STORAGE

- - - 22" × 54" ATTIC

FLOOR ELEVATION

START SLOPE

NOTED FLOOR PLAN

GREAT ROOM

8'0" FLAT CLG

SEPERATED FROM THE RESIDENCE WITH 1/2" GYPSUM BOARD AND ITS ATTIC AREA

BY NOT LESS THAN 5/8" GYPSUM BOARD

APPLIED TO GARAGE SIDE

BEDROOM #3

8'0" FLAT CLG

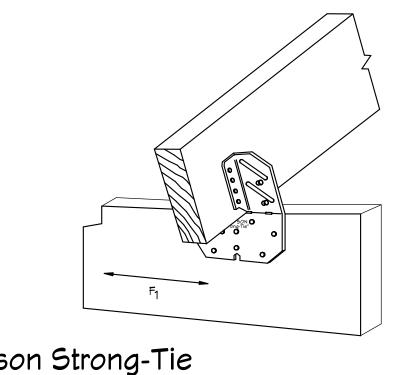
(2) 2668 B.F.

SHELF W/BAR

6" X 6" P.T. POST

(2) 1 3/4" × 11 7/8 '

°NOTE: BOTTOM CHORD OF ALL TRUSSES IN LANAI AND ENTRY (AREAS EXPOSED TO WIND). IT IS ACCEPTABLE TO ADD SHEATHING IN THESE AREAS AND SHEATHING TO BE 1/2" EXTERIOR GRADE PLYWOOD OR 1/2" O.S.B. BOARD. ATTACH PLYWOOD OR O.S.B. BOARD TO BOTTOM CHORDS OF ROOF TRUSSES WITH 10d NAILS AT 4" O.C. AT EDGES AND 6" O.C. AT INTERMEDIATE SUPPORTS. IT IS ACCEPTABLE TO COVER PLYMOOD WITH SOLID VINYL SOFFIT FL-16503.2.ATTACH SOLID VINYL SOFFIT TO PLYMOOD OR O.S.B. BOARD WITH 16 GA X 7/16" WIDTH CROWN STAPLE 5/8" MIN LENGTH @ 12" O.C. SOLID VINYL SOFFIT MEETS REQUIREMENTS OF THE 8TH EDITION *OF THE 2023 F.R.B.C.*



Simpson Strong-Tie H10A

> HURRICANE CLIP @ EXT. BEARING MD. BEAM

	INTERIOR DOOR SCHEDULE								
םו	QTY.	ROOM	SIZE	MANUF	DESIGNATION	NOTES			
1	1	GARAGE	3068			SOLID CORE			
2	1	BEDROOM #3	3068						
3	1	BEDROOM #3	(2) 2668 B.F.						
4	1	UTILITY	(2) 2868 B.F.						
(II)	1	PANTRY	2668 B.F.						
(E)	1	HALL	2868 B.F.						
(L)	1	BATH # 1	3068						
(3)	1	BEDROOM#1	3068						
9	1	BEDROOM#1	2668 B.F.						
(2)	1	HALL	2668 B.F.						
<u>(=)</u>	1	BEDROOM# 2	3068						
12	1	BEDROOM# 2	(2)2668 B.F.						
13	1	MASTER BED	3068						
14	1	MASTER W.I.C.	2668 B.F.						
15	1	MASTER BATH	3068						

GENERAL NOTES 1. CONTRACTOR TO VERIFY ALL DIMENSIONS PRIOR TO START OF CONSTRUCTION DIMENSIONS TAKE PRECEDENCE OVER SCALED

2. MASONRY CONTRACTOR TO VERIFY MASONRY OPENING DIMENSIONS FOR ALL WINDOWS, SLIDING GLASS DOORS, & ENTRY DOORS AS SHOWN ON THESE PLANS WITH THE DOOR AND WINDOW MANUFACTURER PRIOR TO CONSTRUCTION.

THESE PLANS FOR DIMENSIONAL ERRORS, AND/OR OMISSIONS PRIOR TO CONSTRUCTION. IF ANY ERRORS OR OMISSIONS EXIST IN THE DRAWINGS OR SPECIFICATIONS, THE CONTRACTOR SHALL NOTIFY HICKS DRAFTING & DESIGN, IN WRITING, WITHIN 10 DAYS OF RECIEPT OF PLANS, AND PRIOR TO ANY CONSTRUCTION, OR CONTRACTOR ASSUMES ALL THE RESPONSIBILITY FOR THE RESULTS AND ALL THE COSTS OF RECTIFYING THE SAME. 4.HICKS DRAFTING & DESIGN DOES NOT ASSUME ANY RESPONSIBILITY FOR SUPERVISION OF CONSTRUCTION. CONTRACTOR TO ADHERE STRICTLY TO THE (8TH EDITION) OF THE 2023 FLORIDA RESIDENTIAL BUILDING CODE. CHAPTER 3 AND SECTION 1609 OF THE (8TH EDITION) OF THE 2023 FLORIDA BUILDING CODE. TOGETHER WITH LOCAL AMENDMENTS, AND ALL OTHER APPLICABLE STATE, COUNTY, AND LOCAL STATUES, ORDINANCES, REGULATIONS, AND RULES.

3.IT IS THE CONTRACTORS RESPONSIBILITY TO CHECK

NOTE: MASTER PLANS FEMA/FLOOD ZONES CONSTRUCTION

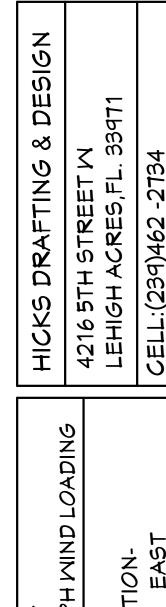
NEW CONSTRUCTION OF ANY RESIDENTIAL STRUCTURE SHALL HAVE THE LOWEST FLOOR OR CONCRETE SLAB, INCLUDING GARAGE OR BASEMENT AND A/C W/H AND ALL EQUIPTMENT, ELEVATED TO FINISH FLOOR ELEV. OR ABOVE THE BASE FLOOD ELEVATION PLUS 1 FOOT. THIS SHALL APPLY TO HOUSES OR MANUFACTURED HOMES THAT ARE TO BE PLACED OR SUBSTANIALLY IMPROVED ON SITES IN A NEW MANUFACTURED HOME PARK OR

SUBDIVISION.LCD CHAPTER 6 ,ARTICLE IV FLOOD HAZARD

THIS RESIDENCE MAY NOT BE BUILT WITHIN 6'0" OF ANOTHER STRUCTURE OR 5'0" FROM ANY PROPERTY LINE PER SECTION R302.1(1) (INCLUDING OVERHANGS)

	AREA SCHEDULE	
LIVING A/C		1458 SQ. FT.
ENTRY		52 SQ. FT.
GARAGE		285 SQ. FT.
LANAI		133 SQ. FT.
TOTAL		1928 SQ.FT.

ROOM NAME			f	PRODUCTS	CHEDL	JLE			160 1	-	IMATE DESIGN) = 124 (SED STRUCTURE	NOMINAL DESIGN)	
CALL SUZ DVAID		№			DETAIL	Щ.	ESIGN RES.	PRODUCT	NOTES	BORNE DEBRIS	DEBRIS PROTECTION (WHERE APPLICABLE)	IMPACT COVERING PRODUCT APPROVAL DESIGNATION / ENTITY	
GARASE D3 9070 CM & D 907 X T-0" PER MFR 5 24 1064 50 PER MFR 6 24 1064 50 PER MFR 7 PER MFR	ROOM NAME	Σ	CALL SIZE			ZOZ	(PSF)	DESIGNATION / ENTITY	BELOW)	Y/N		(MHERE APPLICABLE)	
FORMARCE 12 3010 LR 50 1407 K 107 150 K 107		 		1	EDULE		1	PEEED TO PRODUCT	1	1	T	IMPACT APPROVED WITHOUT	
No.		┿		, , , , ,	PER MFR.	-	24.72/-31.20	APPROVAL SHEETS	3	<u> </u>	N/A	GLAZING OR COVERING	
STICHEN Page Stick Page Pag		+=		3'-2" × 6'-9 3/8"		5	26.40/-34.50	APPROVAL SHEETS		Y	N/A	GLAZING OR COVERING	
DINING ROOM (A) (2) 5H-25 T3 9/4" X-62 9/4" PER MFR 4 26-40-26-17 MERCEN STOPPOLICE Y COVERING PRODUCT APPROVAL SHEETS Y COVERING PR	KITCHEN	D-3	(2) 3068 SGD'S	6'-0 1/2" × 6'-9 3/8"	PER MFR.	5	26.40/-34.50		-	Y	GLAZING	N/A	
DINNG ROOM A				'WINDOW S	<u> </u> CHEDULE								
MASTER BEDROOM B C2) SH-25 EGRESS T3 3M* X 62 3M* PER MFR 5 28 40/59.39 REFER TO PRODUCT T Y COVERING HURKCASE ANIS SER APPROVED T Y COVERING T Y T	DINING ROOM	(A)	(2) SH-25	73 3/4" × 62 3/4"	PER MFR.	4	26.40/-28.74			Y	COVERING	HURRICANE PANELS REFER TO	
BEDROOM #2 (C) SH-25 EGRESS 36 1/2" × 62 3/4" PER MFR 4 2164/30.00 REFER TO PRODUCT 1 Y COVERING MARKS FER APPROVAL SHEETS 1 Y COVERING		$+ \times -$				5	26.40/-34.50	REFER TO PRODUCT	1	Y		HURRICANE PANELS REFER TO	
BEDROOM#1 D		$+ \times -$					27.66/-30.00	REFER TO PRODUCT	1	Y		HURRICANE PANELS REFER TO	
BATH (E) H-39 SH 26" X 30 1/6" PER MFR 4 21 640 3.00 REPER 10 PRODUCT APPROVAL SHEETS 2 Y COVERING MINORAL SHALL BE IN COMPLIANCE WITH THE (5TH EDITION) OF THE 2023 FLORIDA RESIDENTIAL BUILDING CODE. SEC. R995.3 3. METAL ROOPING SHALL BE IN COMPLIANCE WITH THE (5TH EDITION) OF THE 2023 FLORIDA RESIDENTIAL BUILDING CODE. SEC. R995.3 3. METAL ROOPING SHEETS IN COMPLIANCE WITH THE (5TH EDITION) OF THE 2023 FLORIDA RESIDENTIAL BUILDING CODE. SEC. R995.3 3. METAL ROOPING SHEETS IN COMPLIANCE WITH THE (5TH EDITION) OF THE 2023 FLORIDA RESIDENTIAL BUILDING CODE. SEC. R995.3 3. METAL ROOPING SHEETS IN COMPLIANCE WITH THE (5TH EDITION) OF THE 2023 FLORIDA RESIDENTIAL BUILDING CODE. SEC. R995.3 3. METAL ROOPING SHEETS IN COMPLIANCE WITH THE (5TH EDITION) OF THE 2023 FLORIDA RESIDENTIAL BUILDING CODE. SEC. R995.3 3. METAL ROOPING SHEETS IN COMPLIANCE WITH THE (5TH EDITION) OF THE 2023 FLORIDA RESIDENTIAL BUILDING CODE. SEC. R995.3 3. METAL ROOPING SHEETS IN COMPLIANCE WITH THE (5TH EDITION) OF THE 2023 FLORIDA RESIDENTIAL BUILDING CODE. SEC. R995.1 3. METAL ROOPING SHEETS IN COMPLIANCE WITH THE (5TH EDITION) OF THE 2023 FLORIDA RESIDENTIAL BUILDING CODE. SEC. R995.1 3. METAL ROOPING SHEETS IN COMPLIANCE WITH THE (5TH EDITION) OF THE 2023 FLORIDA RESIDENTIAL BUILDING CODE. SEC. R995.1 3. METAL ROOPING SHEETS IN COMPLIANCE WITH THE (5TH EDITION) OF THE 2023 FLORIDA RESIDENTIAL BUILDING CODE. SEC. R995.1 3. METAL ROOPING SHEETS IN COMPLIANCE WITH THE (5TH EDITION) OF THE 2023 FLORIDA RESIDENTIAL BUILDING CODE. SEC. R995.1 3. METAL ROOPING SHEETS IN COMPLIANCE WITH THE (5TH EDITION) OF THE 2023 FLORIDA RESIDENTIAL BUILDING CODE. SEC. R995.1 3. METAL ROOPING SHEETS IN COMPLIANCE WITH THE (5TH EDITION) OF THE 2023 FLORIDA RESIDENTIAL BUILDING CODE. SEC. R995.1 3. METAL ROOPING SHEETS IN COMPLIANCE WITH THE (5TH EDITION) OF THE 2023 FLORIDA RESIDENTIAL BUILDING CODE. SEC. R995.1 3. METAL ROOPING SHEETS IN COMPLIANCE WITH THE (5TH EDITION) OF THE 2023 FLORIDATION SHEETS IN COMPLIANCE WITH THE (5TH EDITION) OF THE 2023 FLORIDA RES		$+ \times$				⊢ ·		REFER TO PRODUCT	1 1	· ·		HURRICANE PANELS REFER TO	
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1. ASPHALT SHINGLES SHALL BE IN COMPLIANCE WITH THE (8TH EDITION) OF THE 2023 FLORIDA RESIDENTIAL BUILDING CODE., SEC. R405.2 2. CLAY AND CONCRETE TILES SHALL BE IN COMPLIANCE WITH THE (8TH EDITION) OF THE 2023 FLORIDA RESIDENTIAL BUILDING CODE., SEC. R405.3 3. METAL ROOFING SHALL BE IN COMPLIANCE WITH THE (8TH EDITION) OF THE 2023 FLORIDA RESIDENTIAL BUILDING CODE., SEC. R405.10 "IMPACT RESISTANT COVERING MATERIAL "TYPE "MANUFACTURER "APPROVED MODEL, STYLE, OR DESIGNATION HURRICANE PANELS REFER TO PRODUCT APPROVAL SHEETS INSTALLATION NOTES: "LEGEND: "SIZE DESIGNATIONS 1. MEANS OF EGRESS DX POOR DESIGNATION WE WIDTH HEIGHT 2. TEMPERED WINDOW DESIGNATION DESIGNATION DESIGNATION DESIGNATION DESIGNATION WAS WINDOW DESIGNATION BUILDER TO VERIFY ALL ROUGH OPENINGS FOR ALL DOORS, SLIDING GLASS DOORS, AND				A	PPROVAL SHEE	TS		REFER TO FRODUCT AFFROME SHEETS					
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ALL DOORS, SLIDING GLASS DOORS, AND			_	2. TEMPERED WINDOW DESIGNATION									
			ALL DO	ND									
MINDOMS SHGC= 0.24 REFER TO ATTACHED ENERGY CALCULATIONS AND ATTACHED INFORMATION FROM WINDOW AND DOOR COMPANY.			REFER	TO ATTACHED E			-						



Inc.

SSOciates,

Quattrone
Engineers, Planner

REVISIONS:

05-25-2021

03-16-2024

DRAWN BY DAVID HICKS DATE: 03-29-2021

SCALE: 1/4"=1'0" JOB # 2024-039

SHEET

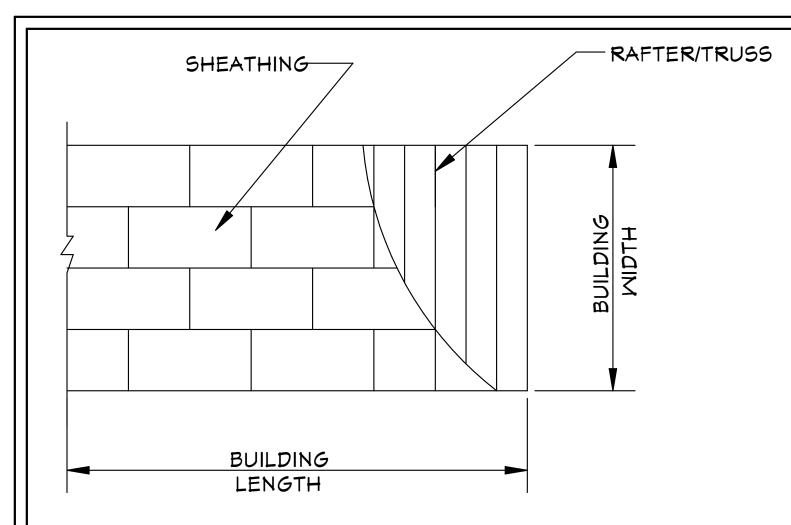
GARAGE 8'4" FLAT CLG (2) 5H-25 (A) В (2) SH-25 EGRESS ENTRY PLYWOOD GLUED AND NAILED NOTE: IN ACCORDANCE WITH CHAPTER 7 ASCE-24 W/ SIMPSON STG236 W/ (40) 16D ATTENDANT UTILITIES A/C AND M/H AND ALL OTHER NAILS AT EACH END. 3 WALLS EQUIPMENT SHALL BE LOCATED AT FINISH FLOOR STUDS BELOW EACH END ELEVATION OR ABOVE THE MINIMUM FLOOD DECORATIVE RAILING ELEVATION BFE +1 FOOT OF FREEBOARD, WITH THE EXCEPTION OF RISERS OR UNDERGROUND LINES. IT IS ACCEPTABLE FOR THE LOCATION OF A/C AND 6" X 6" P.T. POST WELL EQUIPMENT AND OTHER UTILITY PAD LOCATIONS 9'-0" × 7'-0" O.H.G.D. D-1 (2) 2 X 12 SYP W/ 1/2" PLYWOOD TO BE MOVED AS REQUIRED TO A DIFFERENT FLITCH PLATE (GLUED & NAILED) -LOCATION OR DELETED IF NOT REQUIRED. REFER TO TYPICAL AT PORCH SITE PLAN FOR ACTUAL LOCATIONS OF UTILITY PADS. 36" HIGH DEC VINYL RAILING NON GUARDRAIL NOTE: ALL EXTERIOR WALLS ARE 3 1/2" WIDE WOOD WALLS OPENING WILL RESIST 4" SPHERE. ATTACH WITH 1/2" PLYWOOD EXTERIOR AND 1/2" DRYWALL INSIDE (4 PER MANUFACTURES SPECIFICATIONS. 1/2" TOTAL.) UNLESS NOTED DIFFERENT. NOTE: ATTACH 6X6 PT. POST BOTTOM TO CONCRETE (2) 1 3/4 X 11 7/8 MICROLAM W/ SIMPSON NOTE: ALL INTERIOR WALLS ARE 4 1/2" AND 6 1/2" ST6236 W/ (40) 16D NAILS AT WALL END. WITH ABU-66 OR ALTERNATE ABM66 AND AT TOP TO WIDE WOOD WALLS. UNLESS NOTED DIFFERENT. 3 WALLS STUDS BELOW EACH END BEARING BEAMS WITH CC COLUMN CAP OR ALTERNATE ST6224 STRAP TYPICAL. CONTRACTOR IS RESPONSIBLE FOR VERIFYING ROUGH =(2) 2 X 12 SYP WITH 1/2" PLYWOOD OPENINGS AND SIZES OF ALL DOORS AND WINDOWS BEFORE STARTING CONSTRUCTION. FLITCH PLATES.GLUED AND NAILED

=(2) 1 3/4" X 11 7/8" LVL BEAMS

DINING ROOM

8'0" FLAT CLG

4 1/2" MALL @ 34.5" A.F.F.



ONE WINDOW IN EACH BEDROOM SHALL PROVIDE 5.7 SQ. FT. OF EGRESS AREA MINIMUM CLEAR OPENING 20" W. AND 24" H.

MINIMUM 29" CLEAR OPENING IS REQUIRED FOR ACCESS TO ONE TOILET ROOM PER FLORIDA HANDICAP ACCESSEBILITY REQUIREMENTS.

ALL SMOKE DETECTOR CARBON MONOXIDE ALARM COMBOS TO BE INTERCONNECTED 110 VOLTS A.C.

LIGHTS IN CLOSETS TO COMPLY WITH SECT. 410-8 NEC.

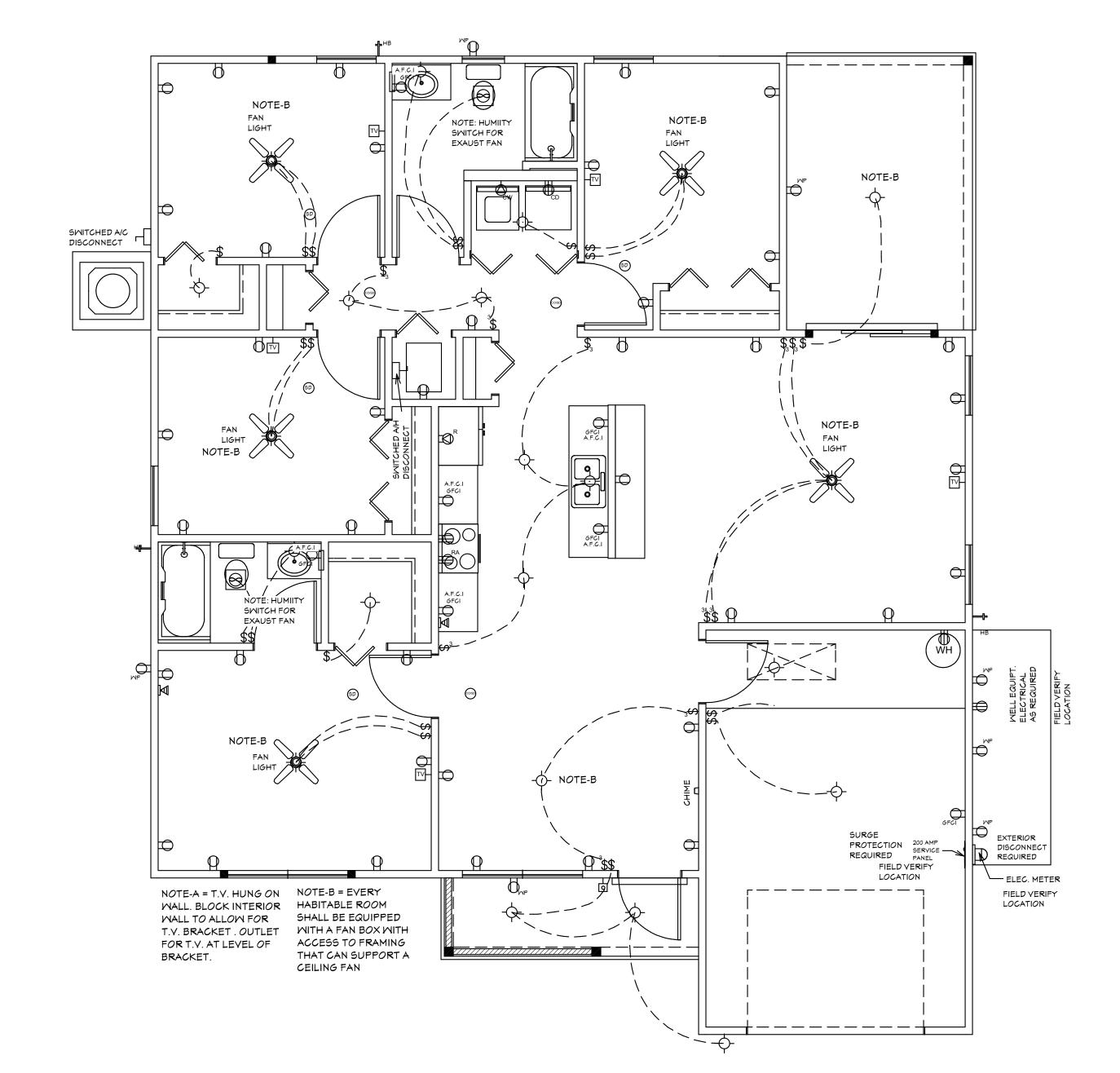
PROVIDE GFI PER NEC 210-8

WATER CONSERVATION FIXTURES REQUIRED ORD#92-36

ROOF SHEATHING LAYOUT FOR HIP ROOFS °N.T.S.

"NOTE:ALL BRANCH CIRCUITS THAT SUPPLY 125-250 YOLT, SINGLE PHASE, 15 AND 20 AMPERE RECEPTACLE OUTLETS SHALL BE INSTALLED IN ALL ROOMS (INCLUDING BEDROOMS) EXCEPT THE BATHROOMS, UTILITY ROOM IN A DWELLING UNIT AND SHALL BE PROTECTED BY AN ARC-FAULT CIRCUIT INTERRUPTER(S). KITCHEN, BATHROOMS, UTILTY ROOM, AND WET AREA'S SHALL BE PROTECTED BY G.F.C.I. OUTLETS.

ELECTRICAL PLAN

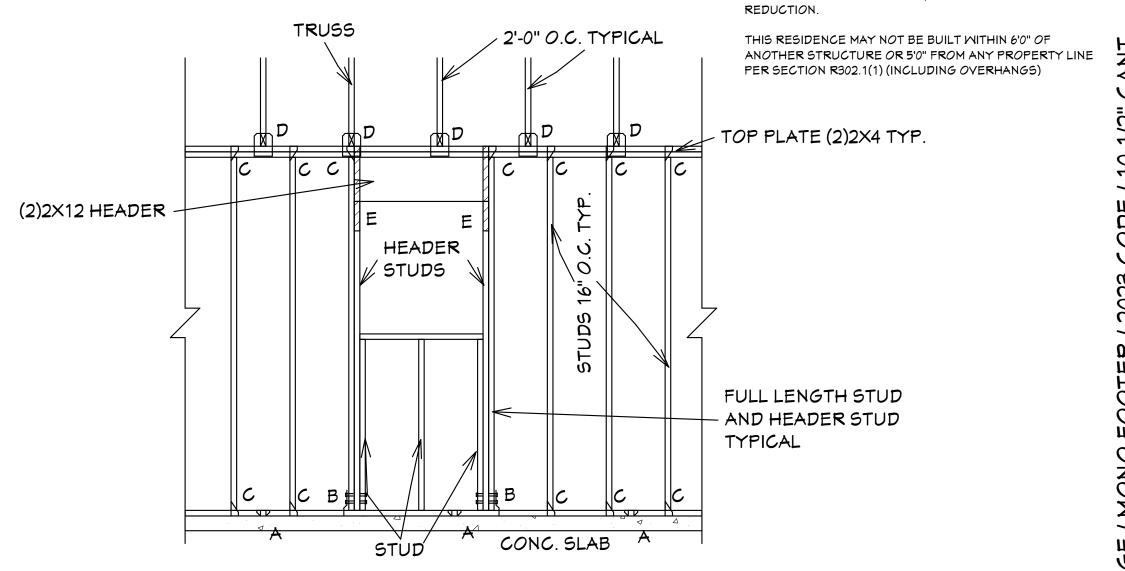




GRAB BARS IN ALL MODELS. VERIFY LOCATIONS OF

ELECTRICAL LEGEND DESCRIPTION Audio Video: Control Panel, Switch DENOTES WALL OUTLET TAMPER RESISTENT DENOTES GFOI WALL OUTLET DENOTES WATER PROOF WALL OUTLET DENOTES 220 YOLT WALL OUTLET DENOTES FLOOR OUTLET DENOTES COVERED FLOOR OUTLET DENOTES T.Y OUTLET DENOTES DOOR BELL DENOTES PHONE OUTLET DENOTES THEMOSTAT DENOTES 200 AMP SERVICE BOX DENOTES WALL SWITCH DENOTES 3 WAY SWITCH DENOTES 4 WAY SWITCH DENOTES 5 WAY SWITCH DENOTES DIMMER SWITCH DENOTES WATER PROOF SWITCH DENOTES CEILING OR WALL FIXTURE DENOTES FLOOD LIGHTS DENOTES RECESS FIXTURE DENOTES FLOR LIGHT DENOTES EXHAUST FAN DENOTES SMOKE DETECTOR DENOTES SMOKE DETECTOR CARBON MONOXIDE ALARM COMBO DENOTES JUNCTION BOX & COVER FOR FUTURE FAN DENOTES JUNCTION BOX W/COVER DENOTES ZENFLEX LOW **VOLTAGE LIGHTING SYSTEM** Wall Jacks: CAT5, CAT5 + TV, TV/Cable Speakers: Ceiling Mounted, Wall Mounted 240V Receptacle Mall Mounted Light Fixtures: Flush Mounted, Wall Sconce Chandelier Light Fixture

NOTE: ADD BLOCKING AS REQUIRED FOR HANDI CAP BLOCKING BEFORE START OF CONSTRUCTION.



- SIMPSON MAS CONNECTOR WITH (6) 10d X 1 1/2" NAILS @ 2'-0" O.C. (PLATE TO SLAB) OR 1/2" J-BOLT (7" MINIMUM EMBEDMENT) AND 2" \times 2' \times \times 1/8" PLATE WASHER @ 16" O.C. OR 1/2" X 6" TITEN HD SCREWS @ 16" O.C.
- "B" SIMPSON HD-3B SHEARMALL HOLDOWN W/(2) 5/8" DIA, BOLTS PER STUD AND (1) 5/8" X 6" LONG EXPANSION BOLT
- "C" SIMPSON H-2.5A OR H-3 OR EQUAL (STUD TO PLATE)
- "D" SIMPSON H10A WITH (18) 10d X 1 1/2" NAILS OR EQUAL (TRUSS TO PLATE)
- "E" SIMPSON LSTA-18 WITH (14) 10d NAILS

FRAMING DETAIL (TYP.)

ALL EXTERIOR WALLS ARE SHEARWALLS PER FRAMING DETAIL SHEET 5 OF 7 & EXTERIOR WALL NAILING DETAIL ON SHEET 4 OF 7. SHEAR WALL SECTIONS ARE SHOWN ON SHT 1 OF 7

GENERAL NOTES

PRIOR TO CONSTRUCTION.

REGULATIONS, AND RULES.

FEMA/FLOOD ZONES CONSTRUCTION

NOTE: MASTER PLANS

1. CONTRACTOR TO VERIFY ALL DIMENSIONS PRIOR TO START OF

CONSTRUCTION.DIMENSIONS TAKE PRECEDENCE OVER SCALED

2. MASONRY CONTRACTOR TO VERIFY

MASONRY OPENING DIMENSIONS FOR ALL MINDOMS, SLIDING GLASS DOORS, & ENTRY

DOORS,AS SHOWN ON THESE PLANS,WITH

THE DOOR AND WINDOW MANUFACTURER

OMISSIONS EXIST IN THE DRAWINGS OR

3.IT IS THE CONTRACTORS RESPONSIBILITY TO CHECK THESE PLANS FOR DIMENSIONAL ERRORS, AND/OR OMISSIONS PRIOR TO CONSTRUCTION IF ANY ERRORS OR

SPECIFICATIONS, THE CONTRACTOR SHALL NOTIFY HICKS DRAFTING & DESIGN, IN WRITING, WITHIN 10 DAYS OF

4.HICKS DRAFTING & DESIGN DOES NOT ASSUME

FLORIDA RESIDENTIAL BUILDING CODE. CHAPTER 3 AND SECTION 1609 OF THE (8TH EDITION) OF THE

LOCAL AMENDMENTS, AND ALL OTHER APPLICABLE

STATE, COUNTY, AND LOCAL STATUES, ORDINANCES,

NEW CONSTRUCTION OF ANY RESIDENTIAL STRUCTURE

SHALL HAVE THE LOWEST FLOOR OR CONCRETE SLAB,

SHALL APPLY TO HOUSES OR MANUFACTURED HOMES THAT ARE TO BE PLACED OR SUBSTANIALLY IMPROVED ON

SUBDIVISION.LCD CHAPTER 6 ARTICLE IV FLOOD HAZARD

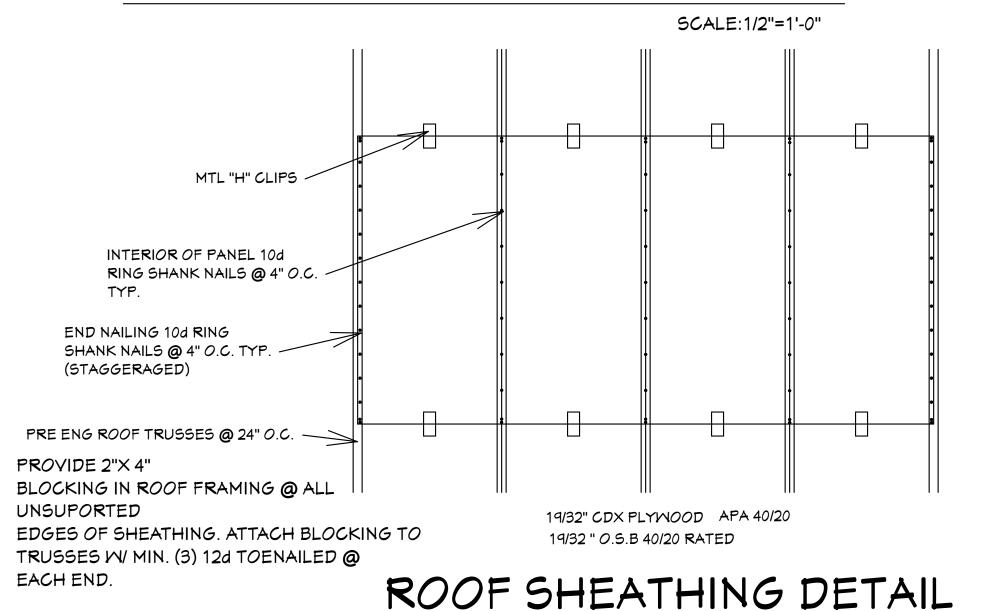
SITES IN A NEW MANUFACTURED HOME PARK OR

INCLUDING GARAGE OR BASEMENT AND A/C W/H AND ALL EQUIPTMENT, ELEVATED TO FINISH FLOOR ELEV. OR ABOVE THE BASE FLOOD ELEVATION PLUS 1 FOOT. THIS

2023 FLORIDA BUILDING CODE. TOGETHER WITH

ANY RESPONSIBILITY FOR SUPERVISION OF CONSTRUCTION. CONTRACTOR TO ADHERE STRICTLY TO THE (8TH EDITION) OF THE 2023

RECIEPT OF PLANS, AND PRIOR TO ANY CONSTRUCTION, OR CONTRACTOR ASSUMES ALL THE RESPONSIBILITY FOR THE RESULTS AND ALL THE COSTS OF RECTIFYING THE SAME.



Quattrone

REVISIONS: 05-25-2021

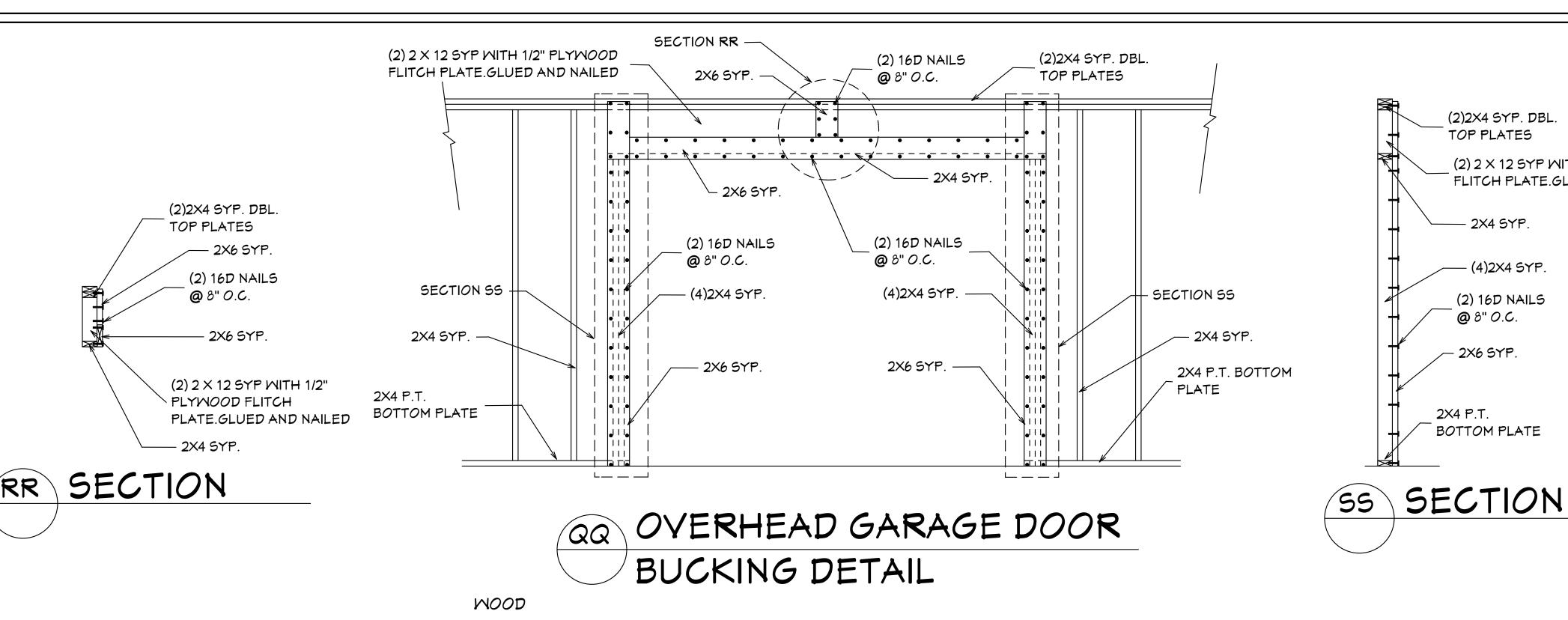
03-16-2024

DRAWN BY DAVID HICKS

DATE: 03-29-2021

SCALE: 1/4"=1'0" JOB # 2024-039

SHEET



GENERAL

- This building/structure has been designed in accordance with the (8TH EDITION) OF THE 2023 Residential Edition of the Florida Building Code. CHAPTER 3 AND SECTION 1609 OF THE 8TH EDITION OF THE 2023 FLORIDA BUILDING CODE for design pressures generated by 3 second gust. design wind velocity of 160 mph, structual calculations, as necessary to confirm compliance with the 8th edition of the 2023 Residential Edition of the Florida Building Code, have been performed.
- 2. David Hicks, and HICKS DRAFTING & DESIGN have not been retained to provide, nor is responsible for, the field supervision, inspection, or construction administration of this project. The owner, or general contractor is responsible for: field supervision, construction administration, review and approval of all shop drawings, verification on-site of all dimensions and elevations, and strict compliance with these construction documents as
- Exterior glazing shall be impact resistant or protected with an impact resistant covering meeting the requirements of SSTD 12, ASTM 1886 and ASTM E 1996, or Mlami-Dade PA201, 202, and 203, meeting the requirements of the Large Missle Test.
- 5. Contractor shall notify the owner in writing prior to construction of any discrepancy between plans and on-site dimensions and elevations.

- 3. Nails, screws, or bolts shall be able to resist the forces specified in the 8th edition of the
- dipped galvanized coated with a minimum of 1.8 oz per sq ft of steel meeting the requirements of ASTM A 90 Triple Spot Test.
- Unless otherwise stated, sizes given for nails are common wire nails. For example, 8d = 2 1/2 inches long x 0.131 inch diameter. See Table 12.3B, columns 2, 3, and 4 in the National Design Specifications for Wood Construction.

GENERAL

- to support safely the loads imposed as determined from the character of the soil.
- 2. Refer to standard details for typical foundation details.
- Concrete shall have a minimum specified compressive strength of 3000 psi at 28 days. 615, A 616, A 617, or A 706.
- shall be rotated in the horizontal direction until the required concrete cover is achieved.
- All concrete is to be mixed, transported, and placed in accordance with the latest ACI
- shall be compacted to 95% of AASHTO T-99.
- 9. Fill shall be placed and compacted in one foot lifts.

CONCRETE FLOORS

- Concrete floors shall be cast in place.
- 2. Concrete shall have a minimum compressive strength of not less than 3,000 psi at 28 days. 3. The top of a monolithic slab-on-grade shall be at least 8 inches above finished grade.
- 4. The slab shall be 4 inches thick.
- 5. The slab shall have 6x6 W2.9 x W2.9 welded wire fabric at mid-height
- 6. A double layer of welded wire fabric shall be provided around the perimeter of the slab of a distance of 3 ft. from the edge. See Standard Details.
- 7. Welded wire fabric shall conform to ASTM A-185 and free of oil and rust. It shall be installed in lengths as long as possible lapped a minimum of six inches.

- approved by Lee County drawn by David HIcks, and reviewed by ENGINEER OF RECORD
- All windows, doors and other such systems, components and cladding shall be designed in accordance with CHAPTER 3 of the 8TH EDITION OF THE 2023 RESIDENTIAL Edition AND SECTION 1609 of the 8TH EDITION OF THE 2023 Florida Code for design pressures generated by a three second gust design wind velocity of 160 mph. see "Design Parameters" for specific pressures.

FASTENERS AND CONNECTORS

1. Connectors, anchors, and other fastening devices

- shall be installed in accordance with the manufacturer's recommendations. 2. Where fasteners are not otherwise indicated, fasteners shall be provided in
- accordance with the 8th edition of the 2023 RESIDENTIAL Edition of the Florida Building Code
- 2023 residential Florida Building Code, chapter 3
- 4. Metal plates, connectors, screws, bolts and nails exposed directly to the weather or subject to salt corrosion in coastal areas shall be stainless steel, or hot dipped galvanized, after the fastener or connector is fabricated, to form a zinc coating not less than 1 oz per sq ft. or hot

FOOTINGS AND FOUNDATIONS

- All exterior walls, bearing walls, and columns, shall be supported on continuous concrete footings,
- Reinforcing Steel shall be minimum Grade 40 and identified in accordance with ASTM A
- Minimum concrete cover over reinforcing bars shall be 3 inches. In narrow footings where there is insufficient concrete cover to accommodate a standard 90 degree hook, the hook
- Specifications and Recommendations.
- 7. Foundations have been designed for an allowable soil bearing pressure of 2,000 PSF,
- 8. Provide granular fill, clay materials are unacceptable. Existing Soil under footing and slabs
- ANCHOR DOWN CONNECTORS
 - Exterior walls require anchor downs to resist overturning moment. 2. Two studs and anchor down are required at each end of each shearwall segment.

GENERAL

moisture or as required by structural design.

pressure treated in accordance with AITC-109.

EXTERIOR WALL FRAMING

for openings of 6 feet or less, and 2 for all other openings.

CONNECTIONS FOR EXTERIOR WALL FRAMING

2. Uplift connectors shall be provided to resist the uplift loads.

EXTERIOR MALLS

144 sq in (1 sq ft) in any individual segment.

2. Minimum length of a shearwall segment shall be 2'-5".

3. Uplift load resistance shall be continuous from roof to foundation.

rated, and approved for each individual location and condition.

3. Studs shall be doubled at each end of each shearwall segment.

4 feet. Lap splices shall be connected with 14 16d common nails.

WALL SHEATHING

All horizontal joints shall occur over framing and shall be attached per Standard

Panels shall be attached to bottom plates and top member of the double top plate.

Lowest plates shall be attached to foundation with bolts or connectors of sufficient

Where windows and doors interrupt plywood sheathing, framing anchors or connectors

capacity to resist the uplift forces developed in the plywood sheathed walls. Panel attachment to framing shall be as illustrated in the Detail Sheets.

1. Panels shall be 15/32" exposure 1 C-D sheathing grade plywood OR

7/16" OSB 24/16 RATED and shall be installed as follows.

Flatwise blocking shall be used at all horizontal panel joints.

Panels shall be installed with face grain parallel to studs.

shall be used to resist the appropriate uplift loads.

8th edition of the 2023 Residential Florida Building Code.

and at least one wall stud at each side of opening.

1. Studs shall be placed with the wide face perpendicular to the wall.

shall be designated 24F-V1 or 24F-E1.

Recommendations.

1. All wood construction shall comply with the latest NFPA and AITC Specifications and

2. Lumber standard shall be American Softwood Lumber Standard PS 20-70, S4S, 19%

4. Glue laminated timber shall conform with ASTM D-3737 and AITC 117. Roof beams

5. Plywood for sheathing shall be APA rated sheathing as per plans and shall bear the APA

6. Wood in contact with concrete, masonry and/or exposed to weather shall be protected or

2. Header Beams shall be provided and fixed in accordance with CHAPTER 6 of the

3. The minimum number of header studs supporting each end of a header beam shall be 1

5. Uplift connectors shall be provided at the top and bottom of cripple studs, of header studs,

1. Framing members in exterior wall systems shall be fastened together in accordance with

4. Studs shall be connected to plates and plates to floor framing with connectors designed,

1. Exterior wall segments shall not contain openings which when added together will exceed

4. Joints shall be lap-spliced. Within the center third of a wall length, the minimum lap shall be

the 8th edition of the 2023 RESIDENTIAL Edition of the Florida Building Code.

The minimum number of full-lenath wall studs at each end of a header beam shall be 1

3. Structural lumber (headers, columns, exterior wall studs) to be Southern Pine No.

2 KD 15 with a Fb=1,300 PSI E=1,600,000 PSI, and Fv = 95 PSI.

3. The anchor down shall be fastened through the doubled studs and to the construction below in accordance with the manufacturer's recommendations.

ROOF SHEATHING

- 1. Roof sheathing shall be 19/32 inch Exposure 1 C-D sheathing grade plywood OR 19/32" OSB 40/20 RATED (wood structural panels) or equivalent.
- 2. The sheathing shall be installed in accordance with Detail Sheets. 3. Long dimension shall be perpendicular to framing and end joints shall be staggered.

I AL QUATTRONE HAVE REVIEWED TRUSS LAYOUT AND THE TRUSS CONNECTOR SCHEDULE BASED ON TRUSS LAYOUT BY RAYMOND BUILDING SUPPLY / RBS # 18073013M1 / DATED: 01-11-2024 REVISED UPDATED TO NEW 2023 CODE

UPLIFT EXCEEDING #1000	TRUSS IDENTIFICATION	MINDLOAI	O CONNECTORS
	NO UPLIFTS	5 OVER #1000	
	NO REACT	ONS OVER #500	00
LL OTHER TR	RUSSES:		
MOOD FRA	ME 1000	H-10	(16)-8D × 1-1/2
	Y		

T. INFORMATION ABOVE FROM TRUSS DESIGN MHICH MAS PREPARED BY RAYMOND BUILDING SUPPLY. FT MYERS, FL. TRUSS DESIGNATIONS CORRESPOND WITH RAYMOND DOCUMENT.

2. ALL ANCHORS SHOWN AS MFD. BY SIMPSON STRONG TIE OR EQUAL.

3. ALL LOADS IN POUNDS.

4. LOADS NOT SHOWN: LESS THAN 5K GRAVITY AND 1K UPLIFT.

TRUSS FASTENER REQUIREMENTS

SQUARE RADIUS \ Ш 0Х 55" COUN-GUEST BATH ∞ 1" 33" SQUARE

> CABINET DRAWINGS SCALE:3/8"=1'0"

KITCHEN

GENERAL NOTES 1. CONTRACTOR TO VERIFY ALL PRECEDENCE OVER SCALED

(2)2X4 SYP. DBL.

(2) 2 X 12 SYP WITH 1/2" PLYWOOD

FLITCH PLATE.GLUED AND NAILED

TOP PLATES

- 2X4 SYP.

– (4)2X4 SYP.

(2) 16D NAILS

@ 8" O.C.

- 2X6 SYP.

BOTTOM PLATE

2. MASONRY CONTRACTOR TO VERIFY MASONRY OPENING DIMENSIONS FOR ALL WINDOWS, SLIDING GLASS DOORS, & ENTRY DOORS, AS SHOWN ON THESE PLANS, WITH THE DOOR AND WINDOW MANUFACTURER

THESE PLANS FOR DIMENSIONAL ERRORS, AND/OR OMISSIONS PRIOR TO CONSTRUCTION.IF ANY ERRORS OR OMISSIONS EXIST IN THE DRAWINGS OR SPECIFICATIONS, THE CONTRACTOR SHALL NOTIFY HICKS DRAFTING & DESIGN, IN WRITING, WITHIN 10 DAYS OF RECIEPT OF PLANS, AND PRIOR TO ANY CONSTRUCTION, OR CONTRACTOR ASSUMES ALL THE RESPONSIBILITY FOR THE RESULTS AND ALL THE COSTS OF RECTIFYING THE SAME. 4.HICKS DRAFTING & DESIGN DOES NOT ASSUME ANY RESPONSIBILITY FOR SUPERVISION OF CONSTRUCTION. CONTRACTOR TO ADHERE STRICTLY TO THE (8TH EDITION) OF THE 2023 FLORIDA RESIDENTIAL BUILDING CODE. CHAPTER 3 AND SECTION 1609 OF THE (8TH EDITION) OF THE 2023 FLORIDA BUILDING CODE. TOGETHER WITH LOCAL AMENDMENTS, AND ALL OTHER APPLICABLE STATE, COUNTY, AND LOCAL STATUES, ORDINANCES, REGULATIONS, AND RULES.

NOTE: MASTER PLANS FEMA/FLOOD ZONES CONSTRUCTION SHALL HAVE THE LOWEST FLOOR OR CONCRETE SLAB, EQUIPTMENT, ELEVATED TO FINISH FLOOR ELEV. OR SHALL APPLY TO HOUSES OR MANUFACTURED HOMES SITES IN A NEW MANUFACTURED HOME PARK OR REDUCTION.

ANOTHER STRUCTURE OR 5'0" FROM ANY PROPERTY LINE PER SECTION R302.1(1) (INCLUDING OVERHANGS)

DIMENSIONS PRIOR TO START OF CONSTRUCTION.DIMENSIONS TAKE DIMENSIONS.

PRIOR TO CONSTRUCTION.

3.IT IS THE CONTRACTORS RESPONSIBILITY TO CHECK

NEW CONSTRUCTION OF ANY RESIDENTIAL STRUCTURE INCLUDING GARAGE OR BASEMENT AND A/C W/H AND ALL ABOVE THE BASE FLOOD ELEVATION PLUS 1 FOOT. THIS THAT ARE TO BE PLACED OR SUBSTANIALLY IMPROVED ON SUBDIVISION.LCD CHAPTER 6, ARTICLE IV FLOOD HAZARD

THIS RESIDENCE MAY NOT BE BUILT WITHIN 6'0" OF

Quattrone Engineers, Planner

Inc.

SSOciate

REVISIONS: 05-25-2021

03-16-2024

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MASTER BATH

DRAWN BY DAVID HICKS

DATE: 03-29-2021

SCALE: 1/4"=1'0"

JOB # 2024-039

SHEET

SHEET

E = Nail spacing along panel edges (inches)
F = Nail spacing along intermediate supports in the panel field (inches)

a.For sheathing located a minimum of 4 feet from the perimeter edge of the roof, including 4 feet on each side of ridges and hips, nail spacing is permitted to be 6 inches on center along panel edges and 6 inches on center along intermediate supports in the panel field.

6 6 6 6 6 6 6 6 6 4 4 4 4 4 4 4 4

b. Where rafter/truss spacing is less than 24 inches on center, roof sheathing fastening is permitted to be in accordance with the AWC WFCM or the AWC NDS.

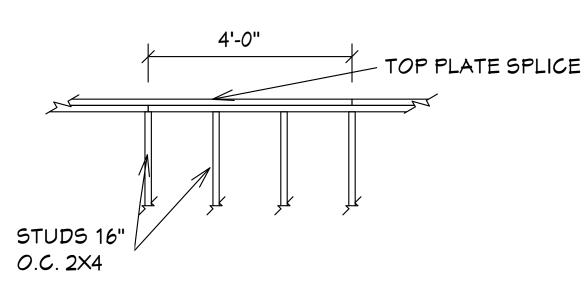
R803.2.2Allowable spans.

The minimum thickness and span rating for wood structural panel roof sheathing shall not exceed the values set forth in Table R803.2.2.

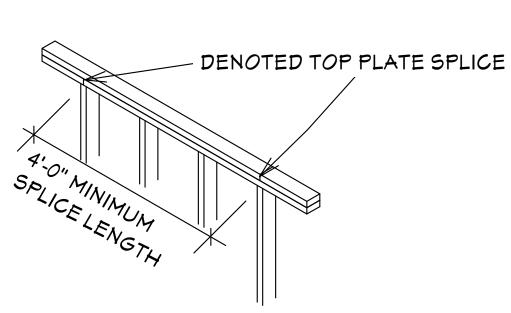
TABLE R803.2.2

Rafter/Truss Spacing24 in. o.c.				MIND	SPEED			
	115 mph	120 mph	130 mph	140 mph	150 mph	160 mph	170 mph	180 mph
Minimum Sheathing Thickness, inches(Panel Span Rating) Exposure B	7/16(24/16)	7/16(24/16)	7/16(24/16)	7/16(24/16)	15/32(32/16)	19/32(40/20)	19/32(40/20)	19/32(40/2
Minimum Sheathing Thickness, inches(Panel Span Rating) Exposure C	7/16(24/16)	7/16(24/16)	15/32(32/16)	19/32(40/20)	19/32(40/20)	19/32(40/20)	19/32(40/20)	23/32(48/2
Minimum Sheathing Thickness, inches(Panel Span Rating) Exposure D	15/32(32/16)	19/32(40/20)	19/32(40/20)	19/32(40/20)	19/32(40/20)	19/32(40/20)	23/32(48/24)	23/32(48/2

TOP PLATE SPLICES SHALL BE LAPPED A MINIMUM OF 4FT. LAP SPLICES SHALL BE CONNECTED WITH 14 EACH 16d NAILS MINIMUM



NOTE: SPLICE TO OCCUR OVER STUD IN ALL CASES



TOP PLATE SPLICE DETAIL

NTS

NOTE:MASTER PLANS
FEMA/FLOOD ZONES CONSTRUCTION
NEW CONSTRUCTION OF ANY RESIDENTIAL STRUCTURE
SHALL HAVE THE LOWEST FLOOR OR CONCRETE SLAB,
INCLUDING GARAGE OR BASEMENT AND A/C W/H AND ALL
EQUIPTMENT, ELEVATED TO FINISH FLOOR ELEV. OR
ABOVE THE BASE FLOOD ELEVATION PLUS 1 FOOT. THIS
SHALL APPLY TO HOUSES OR MANUFACTURED HOMES
THAT ARE TO BE PLACED OR SUBSTANIALLY IMPROVED ON
SITES IN A NEW MANUFACTURED HOME PARK OR
SUBDIVISION.LCD CHAPTER 6, ARTICLE IV FLOOD HAZARD
REDUCTION.

GENERAL NOTES

1. CONTRACTOR TO VERIFY ALL
DIMENSIONS PRIOR TO START OF
CONSTRUCTION.DIMENSIONS TAKE
PRECEDENCE OVER SCALED

PRIOR TO CONSTRUCTION.

REGULATIONS, AND RULES.

2. MASONRY CONTRACTOR TO VERIFY MASONRY OPENING DIMENSIONS FOR ALL

MINDOMS, SLIDING GLASS DOORS, & ENTRY

DOORS, AS SHOWN ON THESE PLANS, WITH

THE DOOR AND WINDOW MANUFACTURER

OMISSIONS EXIST IN THE DRAWINGS OR

3.IT IS THE CONTRACTORS RESPONSIBILITY TO CHECK

OMISSIONS PRIOR TO CONSTRUCTION.IF ANY ERRORS OR

RECIEPT OF PLANS, AND PRIOR TO ANY CONSTRUCTION, OR

CONTRACTOR ASSUMES ALL THE RESPONSIBILITY FOR THE

RESULTS AND ALL THE COSTS OF RECTIFYING THE SAME.

SPECIFICATIONS, THE CONTRACTOR SHALL NOTIFY HICKS

THESE PLANS FOR DIMENSIONAL ERRORS, AND/OR

DRAFTING & DESIGN,IN WRITING,WITHIN 10 DAYS OF

4.HICKS DRAFTING & DESIGN DOES NOT ASSUME

FLORIDA RESIDENTIAL BUILDING CODE. CHAPTER 3

LOCAL AMENDMENTS, AND ALL OTHER APPLICABLE STATE, COUNTY, AND LOCAL STATUES, ORDINANCES,

AND SECTION 1609 OF THE (8TH EDITION) OF THE

2023 FLORIDA BUILDING CODE. TOGETHER WITH

ANY RESPONSIBILITY FOR SUPERVISION OF

CONSTRUCTION. CONTRACTOR TO ADHERE

STRICTLY TO THE (8TH EDITION) OF THE 2023

DIMENSIONS.

THIS RESIDENCE MAY NOT BE BUILT WITHIN 6'0" OF ANOTHER STRUCTURE OR 5'0" FROM ANY PROPERTY LINE PER SECTION R302.1(1) (INCLUDING OVERHANGS)

SECTIONR806

Rafter/Truss SG = 0.49

ROOF VENTILATION
R806.1Ventilation required.

Enclosed attics and enclosed rafter spaces formed where ceilings are applied directly to the underside of roof rafters shall have cross ventilation for each separate space by ventilating openings protected against the entrance of rain or snow. Ventilation openings shall have a least dimension of 1/16 inch (1.6 mm) minimum and 1/4 inch (6.4 mm) maximum. Ventilation openings having a least dimension larger than 1/4 inch (6.4 mm) shall be provided with corrosion-resistant wire cloth screening, hardware cloth, perforated vinyl or similar material with openings having a least dimension of 1/16 inch (1.6 mm) minimum and 1/4 inch (6.4 mm) maximum. Openings in roof framing members shall conform to the requirements of Section R802.7. Required ventilation openings shall open directly to the outside air and shall be protected to prevent the entry of birds, rodents, snakes and other similar creatures. R806.2Minimum vent area.

The minimum net free ventilating area shall be 1/150 of the area of the vented space.

Exception: The minimum net free ventilation area shall be 1/300 of the vented space, provided that not less than 40 percent and not more than 50 percent of the required ventilating area is provided by ventilators located in the upper portion of the attic or rafter space. Upper ventilators shall be located not more than 3 feet (914 mm) below the ridge or highest point of the space, measured vertically. The balance of the required ventilation provided shall be located in the bottom one-third of the attic space. Where the location of wall or roof framing members conflicts with the installation of upper ventilators, installation more than 3 feet (914 mm) below the ridge or highest point of the space shall be permitted.

R806.3Vent and insulation clearance.

Where eave or cornice vents are installed, blocking, bridging and insulation shall not block the free flow of air. Not less than a 1-inch (25 mm) space shall be provided between the insulation and the roof sheathing and at the location of the vent.

R806.4Installation and weather protection.

Ventilators shall be installed in accordance with manufacturer's instructions. Installation of ventilators in roof systems shall be in accordance with the requirements of Section R903. Installation of ventilators in wall systems shall be in accordance with the requirements of Section R703.1.

R806.5Unvented attic and unvented enclosed rafter assemblies.

Unvented attics and unvented enclosed roof framing assemblies created by ceilings that are applied directly to the underside of the roof framing members and structural roof sheathing applied directly to the top of the roof framing members/rafters, shall be permitted where all the following conditions are met:

members/rafters, shall be permitted where all the following conditions are met:

1.The unvented attic space is completely within the building thermal envelope.

2.No interior Class I vapor retarders are installed on the ceiling side (attic floor) of the unvented attic assembly or on the ceiling side of the unvented enclosed roof framing assembly.

3. Where wood shingles or shakes are used, a minimum 1/4-inch (6.4 mm) vented airspace separates the shingles

or shakes and the roofing underlayment above the structural sheathing.
4.In Climate Zones 5, 6, 7 and 8, any air-impermeable insulation shall be a Class II vapor retarder, or shall have a Class II vapor retarder coating or covering in direct contact with the underside of the insulation.

5.Insulation shall comply with Item 5.3 and Item 5.1. As an alternative, where air-permeable insulation is located on top of the attic floor or on top of the attic ceiling, insulation shall comply with Item 5.3 and Item 5.2.
5.1.Item 5.1.1, 5.1.2, 5.1.3 or 5.1.4 shall be met, depending on the air permeability of the insulation directly under

5.1.Item 5.1.1, 5.1.2, 5.1.3 or 5.1.4 shall be met, depending on the air permeability of the insulation directly under the structural roof sheathing.

5.1.1. Where only air-impermeable insulation is provided, it shall be applied in direct contact with the underside of the structural roof sheathing.
5.1.2. Where air-permeable insulation is provided inside the building thermal envelope, it shall be installed in

accordance with Section 5.1.1. In addition to the air-permeable insulation installed directly below the structural sheathing, rigid board or sheet insulation shall be installed directly above the structural roof sheathing in accordance with the R-values in Table R806.5 for condensation control.

5.1.3. Where both air-impermeable and air-permeable insulation are provided, the air-impermeable insulation shall be applied in direct contact with the underside of the structural roof sheathing in accordance with Item 5.1.1 and shall be in accordance with the R-values in Table R806.5 for condensation control. The air-permeable insulation shall be installed directly under the air-impermeable insulation.

5.1.4.Alternatively, sufficient rigid board or sheet insulation shall be installed directly above the structural roof sheathing to maintain the monthly average temperature of the underside of the structural roof sheathing above 45°F (7°C). For calculation purposes, an interior air temperature of 68°F (20°C) is assumed and the exterior air temperature is assumed to be the monthly average outside air temperature of the three coldest months.

5.2.In Climate Zones 1, 2 and 3, air-permeable insulation installed in unvented attics on the top of the attic floor or on top of the ceiling shall meet the following requirements:

5.2.1.An approved vapor diffusion port shall be installed not more than 12 inches (305 mm) from the highest point of the roof, measured vertically from the highest point of the roof to the lower edge of the port.

5.2.2.The port area shall be greater than or equal to 1:600 of the ceiling area. Where there are multiple ports in

the attic, the sum of the port areas shall be greater than or equal to the area requirement.
5.2.3.The vapor-permeable membrane in the vapor diffusion port shall have a vapor permeance rating of greater

5.2.3.The vapor-permeable membrane in the vapor diffusion port shall have a vapor permeance rating of greater than or equal to 20 perms when tested in accordance with Procedure A of ASTM E96.

5.2.4. The vapor diffusion port shall serve as an air barrier between the attic and the exterior of the building.

5.2.5.The vapor diffusion port shall protect the attic against the entrance of rain and snow.
5.3.Where preformed insulation board is used as the air-impermeable insulation layer, it shall be sealed at the

perimeter of each individual sheet interior surface to form a continuous layer.

THE ROOF VENTILATION MUST MEET ALL REQUIREMENTS OF SECTION R806 ROOF VENTILATION SHOWN ABOVE.

R806.2 MINIMUM AREA CALCULATIONS: THE TOTAL NET FREE VENTILATING AREA SHALL BE NOT LESS THAN 1 TO 300 OF THE AREA OF THE SPACE VENTILATED. 1928 SQ FT TOTAL ATTIC AREA TO BE VENTILATED

1928 SQ FT DIVIDED BY 300 SQ FT = 6.43 SQ FT TOTAL VENTILATION REQUIRED.

CONVERT TO SQ IN:6.43 SQ FT X 144 =925.92 SQ IN. 925.92 SQ IN. DIVIDED INTO=555.55 IN. AT SOFFITS AND 370.36 IN. AT RIDGE VENTS OR OFF RIDGE VENTS SEPERATE OR COMBINED.

(COBRA RIDGE VENT 3 FL#6267 R17) PROVIDES 18 SQ IN. PER LINEAL FT OF NET FREE VENTALATING AREA (TAMCO 4'0" ROUND OFF RIDGE VENT FL#-16918-R3 PROVIDES 138 SQ IN. PER OFF RIDGE VENT.

370.36 SQ IN. TOTAL UPPER ROOF VENTILATION /414.00 SQ IN SUPPLIED IN UPPER ROOF TAMCO 4'0" ROUND OFF RIDGE VENT 138 SQ IN PER VENT = 3 REQUIRED =414.00 SQ IN

TOTAL OF VENTED SOFFIT REQUIRED = 555.55 SQ IN.

769.12 SQ IN VENTED SOFFIT SUPPLIED MEETS THE REQUIREMENTS.

FL # 16503.2 KAYCAN LTD VINYL SOFFIT 12" TRIPPLE 4 FULL O VENT ECO (NO. 0639)

4.18 SQ IN NET FREE AREA PER LINEAL FT

BUILDING OVERHANG TO BE 5 FEET FROM PROPERTY LINE UNLESS RATED OR FIRE SPRINKLERED TABLE R302.1(1)

DECK BOARDS & STAIR TREADS REQUIRED TO HAVE LABEL R507

ONE LAYER OF WATER RESISTIVE BARRIER BEHIND EXTERIOR SIDING WALL COVERING R703.2

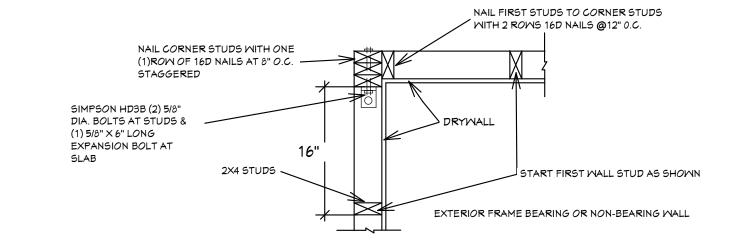
TWO LAYERS OF WATER RESISTIVE BARRIER BEHIND EXTERIOR WALLS WITH WIRE LATH & CEMENTITIOUS FINISH COVERING R703.7.3

PAN FLASHING UNDER WINDOWS AND DOORS ON FRAME CONSTRUCTION. REFER TO NOTES R703.4 ON SHEET 7 OF 7

WINDOWS MUST HAVE COMPLIANT SHGC VALUES. REFER TO EXTERIOR OPENING CHART AND ATTACHED ENERGY CALCULATIONS AND WINDOW AND DOOR SPEC SHEETS FROM MANUFACTURES.

WATER HEATERS AND STORAGE TANKS SHALL BE EQUIPT WITH PRESSURE RELEASE AND TEMPERATURE VALVES OR A COMBINATION THEREOF 504 WATER TANK SAFETY DEVISES.

THE MAXIMUN DISTANCE BETWEEN A HOT WATER SUPPLY SOURSE AND ALL FIXTURES SERVED BY THE SUPPLY SOURSE HAS BEN REDUCED FROM 100 FT TO 50 FT. HOT OR TEMPERED WATER SUPPLY TO FIXTURES



FRAME WALLS INTERSECTION DETAIL

SCALE:1"=1'0"

R703.4 Flashina.

Approved metal flashing, vinyl flashing, self-adhered membranes and mechanically attached flexible flashing shall be applied shingle-fashion or in accordance with the manufacturer's instructions. Metal flashing shall be corrosion resistant. Fluid-applied membranes used as flashing shall be applied in accordance with the manufacturer's instructions. All flashing shall be applied in a manner to prevent the entry of water into the wall cavity or penetration of water to the building structural framing components. Self-adhered membranes used as flashing shall comply with AAMA 711. All exterior fenestration products shall be sealed at the juncture with the building wall with a sealant complying with AAMA 800 or ASTM C920 Class 25 Grade NS or greater for proper joint expansion and contraction, ASTM C1281, AAMA 812, or other approved standard as appropriate for the type of sealant. Fluid-applied membranes used as flashing in exterior walls shall comply with AAMA 714. The flashing shall extend to the surface of the exterior wall finish. Approved flashings shall be installed at the following locations:

1.Exterior window and door openings. Flashing at exterior window and door openings shall extend to the surface of the exterior wall finish or to the water-resistive barrier complying with Section 703.2 for subsequent drainage. Mechanically attached flexible flashings shall comply with AAMA 712. Flashing at exterior window and door openings shall be installed in accordance with one or more of the following:

1.1. The fenestration manufacturer's installation and flashing instructions, or for applications not addressed in the fenestration manufacturer's instructions, in accordance with the flashing or water-resistive barrier manufacturer's instructions. Where flashing instructions or details are not provided, pan flashing shall be installed at the sill of exterior window and door openings. Pan flashing shall be sealed or sloped in such a manner as to direct water to the surface of the exterior wall finish or to the water-resistive barrier for subsequent drainage. Openings using pan flashing shall incorporate flashing or protection at the head and sides.

1.2.In accordance with the flashing design or method of a registered design professional.

1.3.In accordance with other approved methods.

1.4In accordance with FMA/AAMA 100, FMA/AAMA 200, FMA/MDMA 250, FMA/AAMA/MDMA 300 or FMA/AAMA/MDMA 400, or FMA/AAMA/MDMA 2710.

2.At the intersection of chimneys or other masonry construction with frame or stucco walls, with projecting lips on both sides under stucco copings.

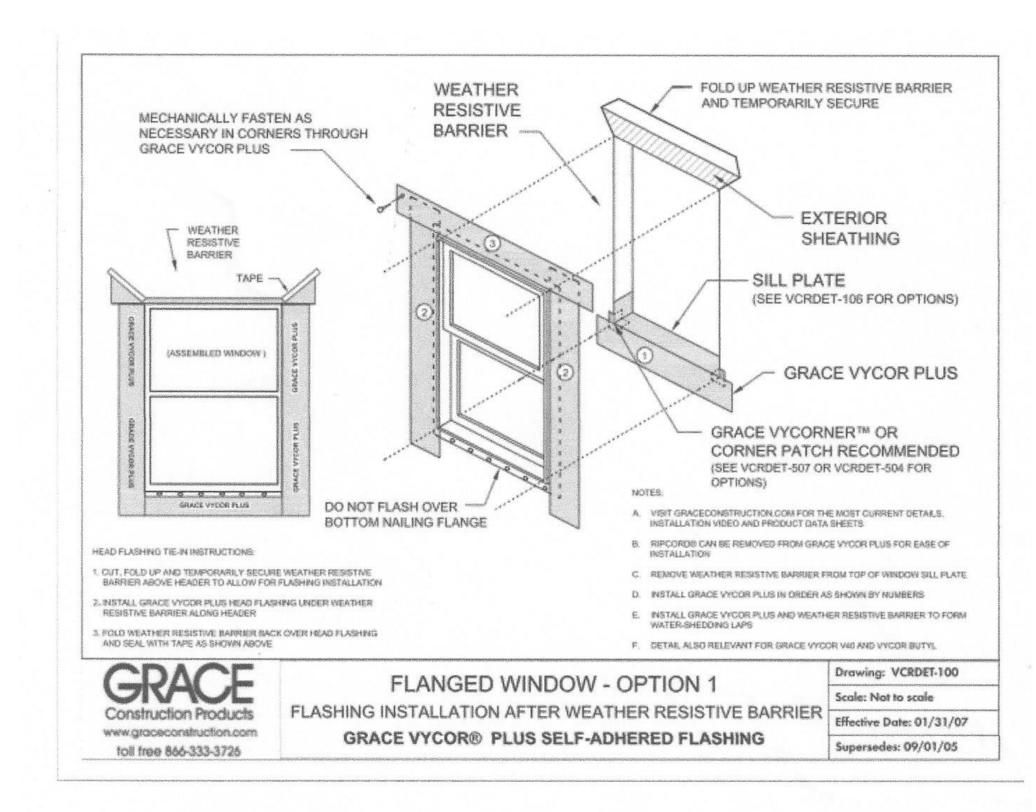
3. Under and at the ends of masonry, wood or metal copings and sills.

4. Continuously above all projecting wood trim.

5. Where exterior porches, decks or stairs attach to a wall or floor assembly of wood-frame construction.

6.At wall and roof intersections.

7.At built-in gutters.



PAN FLASHING UNDER WINDOWS AND DOORS ON FRAME CONSTRUCTION COMPLY WITH AAMA-711 IF SELF ADHEARED MEMBRANES ARE USED AS FLASHING R703.4

 PRAFTING & DESIGN
 Quattrol

 4 STREET W
 COMPLIANCE STATEMENT

 4 STREET W
 COMPLIANCE STATEMENT

 4)462 -2734
 COMPLIANCE STATEMENT

 4HICKS928@AOL.COM
 COMPLIANCE STATEMENT

 7 HICKS928@AOL.COM
 COMPLIANCE STATEMENT

 1 HICKS9428@AOL.COM
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 1 HICKS9428@AOL.COM
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SSOCI

ne

BUILDER: HABITAT FOR HUMANITY
4 BEDROOM 2 BATH HOME /160 MPH WIND LOADING
NEW HOUSE FOR:
LOT- /BLOCK- /UNIT- /SECTIONTOWNSHIP- SOUTH/RANGE- EAST
CELL:(239)

DRAWN BY
DAVID HICKS

DATE: 03-29-2021

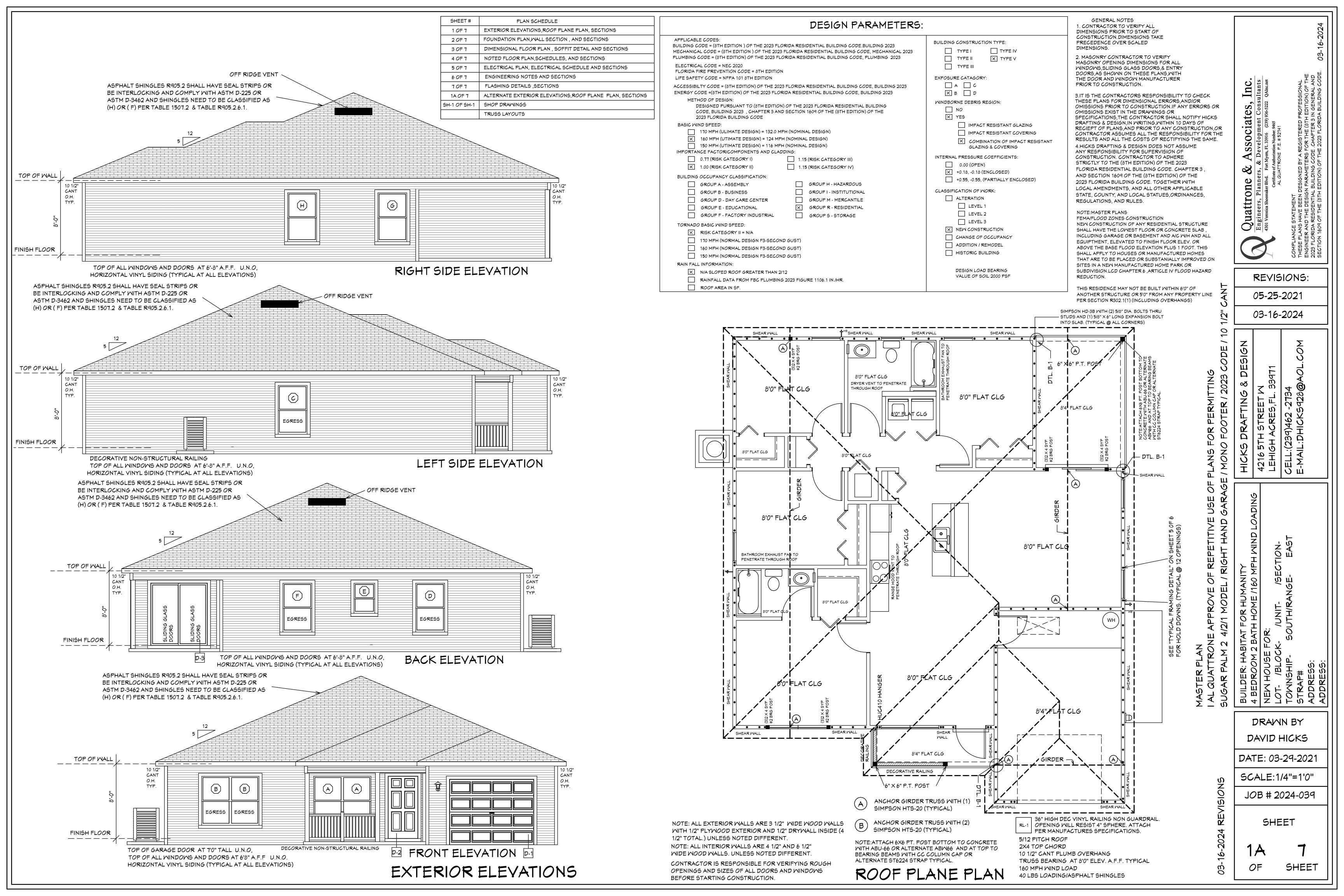
SCALE: 1/4"=1'0"

JOB # 2024-039

SHEET

7 0F

F SHEET



	MALL#	LENGTH	EXTERIOR OR INTERIOR	NOTES		
	(1)	11'-11 1/2"	EXTERIOR	2 X 4 SYP #2 WALL		-
	2	9'-10"	EXTERIOR	2 X 4 SYP #2 WALL PLUMBING	(MAS 2 × 6)	-
	(3)	10'-4"	EXTERIOR	2 X 4 SYP #2 WALL		R.O. OPENINGS F
	4	14'-0"	EXTERIOR	2 X 4 SYP #2 WALL		(2) 3068 EXTERIO
	(5)	9'-2"	EXTERIOR	2 X 4 SYP #2 WALL		3068 EXTERIOR D
	<u>6</u>	14'-11 1/2"	EXTERIOR	2 X 4 SYP #2 WALL		- 3068 INTERIOR DO
	$\overline{7}$	10'-6"	EXTERIOR	2 X 4 SYP #2 WALL		2068 BI-FOLD DO
	8	10'-5 1/2"	EXTERIOR	2 X 4 SYP #2 WALL		1
	9	13'-7 1/2"	EXTERIOR	2 X 4 SYP #2 WALL		2868 BI-FOLD DO
	(10)	8'-0"	EXTERIOR	2 X 4 SYP #2 WALL		3068 BI-FOLD DOG
	11)	13'-4"	EXTERIOR	2 × 4 5YP #2 WALL		- 5068 BI-FOLD DO
	(12)	14'-7 1/2"	EXTERIOR	2 × 4 SYP #2 WALL		5468 BI-FOLD DO
	(13)	11'-4"	EXTERIOR	2 X 4 SYP #2 WALL		6068 BI-FOLD DO
	(14)	5'-10"	EXTERIOR	2 X 4 SYP #2 WALL		SH-25 SINGLE HU
	(15)	10'-2"	EXTERIOR	2 X 4 SYP #2 WALL		(2) SH-25 SINGLE
	(16)	14'-3 1/2"	EXTERIOR	2 X 4 SYP #2 WALL		H-33-SH SINGLE H
						-
7)	50	11'-8"	INTERIOR	2 X 4 SPF WALL		-
9)	(51)	3'-9"	INTERIOR	2×4 SPF WALL		-
0)	52	10'-3 1/2"	INTERIOR	2×4 SPF WALL		-
<u></u>	(53)	4'-3-1/2"	INTERIOR	2×4 SPF WALL		-
2)	(54)	5'-9 1/2"	INTERIOR	2 × 6 SPF #2 PLUMBING		-
23)	(55)	2'-10"	INTERIOR	2×4 SPF WALL	(MAS 2 × 6)	-
24)	(56)	3'-5"	INTERIOR	2×4 SPF WALL		-
25)	(57)	3'-5"	INTERIOR	2×4 SPF WALL		-
6)	(58)	11'-8"	INTERIOR	2×4 SPF WALL		-
28)	(59)	5'-9"	INTERIOR	2×4 SPF WALL		-
<u>)</u>	60)	3'-6 1/2"	INTERIOR	2×4 SPF WALL		-
<u></u>	(61)	3'-3"	INTERIOR	2 X 4 SPF WALL		-
31)	(62)	5'-2"	INTERIOR	2 X 4 SPF WALL		-
32)	(63)	10'-2"	INTERIOR	2 X 4 SPF WALL		-
3)	64)	8'-5"	INTERIOR	2 × 4 SPF #2 PLUMBING	(MAS 2 × 6)	-
34)	(65)	5'-7 1/2"	INTERIOR	2 X 4 SPF WALL		-
35)	(66)	12'-5 1/2"	INTERIOR	2×4 SPF WALL		-
36)	(67)	5'-3"	INTERIOR	2×4 SPF WALL		-
37)	68)	8'-5"	INTERIOR	2×4 SPF WALL		1
38)	69)	5'-7 1/2"	INTERIOR	2×4 SPF WALL		-
39)	(70)	11'-4"	INTERIOR	2 X 4 SPF WALL		-
(ol	(71)	12'-8"	INTERIOR	2 × 4 SYP #2 WALL		-
<u>+1)</u>	(72)	13'-4"	INTERIOR	2 X 4 SYP #2 WALL		-
12)	(73)	7'-10"	INTERIOR	2 X 4 SPF #2 LOW PLUMBING	(MAS 2 × 6)	-
13)	(74)	13'-8 1/2"	INTERIOR	2×4 SPF WALL		-
4)	75)	6'-5 1/2"	INTERIOR	2×4 SPF WALL		-
15)	(76)	2'-1"	INTERIOR	2×4 SPF WALL		1
16)	77)	10'-4"	INTERIOR	2×4 SPF WALL		1
	78)					1
	79					1
	80)					1

SU	SUGAR PALM 2 4/2/1-RHG MODEL LYL BEAM SCHEDULE						
BEAM #	LENGTH	BEAM TYPE					
А	9'-10"	(2) PLY 1 3/4" X 11 7/8" LVL BEAM					
В	14'-4"	(2) PLY 1 3/4" X 11 7/8" LVL BEAM					
С	6'-9-1/2"	(2) PLY 1 3/4" X 11 7/8" LVL BEAM					
D	6'-10-3/4"	(2) PLY 1 3/4" X 11 7/8" LVL BEAM					
SUGA	R PALM 2 4/2/1-	RHG MODEL 2 X 12 SYP. BEAM SCHEDULE					
BEAM #	LENGTH	BEAM TYPE					
E	9'-8"	(2) 2 X 12 SYP. W 1/2" PLYWOOD FLITCH PLATES (GLUED & NAILED)					
F	4'-0"	(2) 2 X 12 SYP. W 1/2" PLYWOOD FLITCH PLATES (GLUED & NAILED)					
G	13'-4"	(2) 2 X 12 SYP. W 1/2" PLYWOOD FLITCH PLATES (GLUED & NAILED)					
Н	6'-2"	(2) 2 X 12 SYP. W 1/2" PLYWOOD FLITCH PLATES (GLUED & NAILED)					

