Sheet List Table

SHEET NUMBER S1 G1 T1 SHEET TITLE COVER

GENERAL NOTES

FOUNDATION PLAN

ROOF FRAMING PLAN SECTIONS





121023 SPICER DESIGNED BY: DRAFTED BY: CHECKED BY: FV FVULETICH64@GMAIL.COM (386) 364-7893

COVER SPICER ADDITION COLUMBIA COUNTY, FLORIDA



ISTS AND RAFTERS SURFACED DRY IE OF DRESSING. EPTH AND SHALL NOT BE IN THE BE WITHIN TOF JOIST EDGES AND OF FLOOR FRAMING, INSTALL T	ELOOR AND ROOF CONSTRUCTION 1. PROVIDE SOUTHERN PINE NO. 2 DOR BETTER LUMBER FOR JOISTS AND RAFTERS SURFACED DRY 2. PROVIDE SOUTHERN PINE NO. 2 DOR BETTER LUMBER FOR JOISTS AND RAFTERS SURFACED DRY 2. LOCATE JOISTS AND RAFTERS DIRECTLY OVER WALL STUDS. 3. PROVIDE COUBLE JOIST MODER WALL PARALLEL TO JOISTS 4. NOTCHES IN JOISTS SHALL NOT EXCEED 16 OF THE JOIST DEPTH AND SHALL NOT BE IN THE MIDDLE THRED OF THE SPAN BORED HOLES SHALL NOT BE WITHIN 2" OF JOIST EDGES AND SHALL NOT EXCEED 19 OF THE DEPTH OF THE JOIST DEPTH AND SHALL NOT BE SHALL NOT EXCEED 19 OF THE DEPTH OF THE JOIST DEPTH AND SHALL NOT BE TO THE DEPTH OF THE JOIST DEPTH OF JOIST EDGES AND SHALL NOT EXCEED 19 OF THE DEPTH OF THE JOIST DEPTH OF JOIST EDGES AND SHALL NOT EXCEED 19 OF THE DEPTH OF THE JOIST DEPTH
NATIONAL DESIGN SPECIFICATION INFRENT ADDITION OF THE AMERICAN UCTION MANUAL* STRESS PATING STAMPS FROM THE STRESS PATING STAMPS FROM THE S AND RAFTERS TO SIDE OF BEAMS USING PROPRIETARY STEEL E WITH SPECIFICATIONS. E WITH SPECIFICATIONS. STEVIERS AND HARDWARE BER. SED BY "SIMPSON STRONG-TIE	GENERAL I COMPLY WITH THE MOST CURRENT ADDITION OF THE "AFFA NATIONAL DESIGN SPECIFICATION I COMPLY WITH THE MOST CURRENT ADDITION OF THE "AFFA NATIONAL DESIGN SPECIFICATION FOR WOOD CONSTRUCTION MANUAL" AND THE MOST CURRENT ADDITION OF THE AMERICAN INSTITUTE OF TIMBER CONSTRUCTION "TIMBER CONSTRUCTION MANUAL" PROVIDE NEW LUMBER AND PLYWOOD WITH GRADE WHICH INDICATES SPECIES, MILL NUMBER, MOISTLINE CONTENT WHERE SUFFACED, AND GRADE RO STRESS RATING STAMPS FROM THE ASSOCIATIONS HAVING JURISDICTION. J FASTEN STUDS AND RAFTERS WITH WIND TESCLIPS JOISTS AND RAFTERS TO SIDE OF BEAMS WITH HANGERS, AND SHEAR WALLS WITH HOLD-DOWNS USING PROPRIETARY STEEL, CONNECTORS, AND SHEAR WALLS WITH HOLD-DOWNS USING PROPRIETARY STEEL, A. PRESSURE TEAT ALL STRUCTURAL LUMBER IN COMPLIANCE WITH SPECIFICATIONS. S. PROVIDE HOT DIPPED GALVANIZED OR STANLESS STEEL FASTEN OCHNICTORS AT PRESSURE TREAT EDS STRUCTURAL LUMBER. B. PROVIDE WOOD HARDWARE CONNECTORS AS MANUFACTURED BY "SIMPSON STRONG-TIE COMPANY INC."
ESSIVE STRENGTH AT 28 DAYS. 2000 PSI 2	1. ALL CONCRETE DESIGNED PER CURRENT EDITION OF ACI 318 2. ALL CONCRETE SHALL HE CONTROLLED CONCRETE. 3000 PS 3. CONCRETE SHALL HE CONTROLLED CONCRETE. 3000 PS 4. FUNNANTON WALLS PERS AND FOOTINGS. 2000 PS 5. SHABS ON ARADE. 3000 PS 6. CALL OTHER CONCRETE. 3000 PS 7. CALL OTHER CONCRETE. 3000 PS 7. CONCRETE SHALL BE WORMAL WEIGHT CONCRETE WITH A NOMINAL AIR DRY DENSITY OF 7. PROVIDE CONSTRUCTION JOINTS WHERE SHOWN. CMIT NONE AND ADD NON WITHOUT WRITTEN HESPEROYAL FROM THE ARCHITECTENCHNEER. SUBMI DRAWNIGS SHOWNIG ALL PROPOSED CONSTRUCTION JOINT CONTROLLER SHOWN FROM PROPOSED CONSTRUCTION JOINT CONTROLLER SHOWN FROM PROPOSED CONSTRUCTION JOINT CONTROLLER SHOWN FROM PROPOSED FROM EFFOREM PROPOSED THE STRENGTH OF CONCRETE PLACEMENTS SHALL BE 48 HRS. 7. CONCRETE MIX DESIGN FOR EACH TYPE AND STRENGTH OF CONCRETE SHALL BE 48 HRS. 7. CONCRETE MIX DESIGN FOR EACH TYPE AND STRENGTH OF CONCRETE SHALL BE CONCRETE. 8. ALL REINFORCING STEEL ASTM AS IS GRADE 60. ALL WELDED WIRE FABRIC ASTM A185
MPH Out to the second	
IG CODE - STH EDITION 16PSF 17PSF 12PSF 10PSF 10PSF 20PSF 20PSF 20PSF 30PSF 3	DESIGN PER 2022 FLORIDA BUILDING CODE - 8TH EDITION LIVE LOADS. 1. ROOFS AND CANDRIES: 10 TO 200 SF. 201 TO 200 SF. 20 YARS. FLOORS.

BAR SIZE	TENSIC	TENSION SPLICE	DEVELOPMENT LENGTH
	TOP	OTHER	
ن	21	15	13
4	29	20	17
in.	35	25	21
ga.	43	31	25
7	52	39	22
00	71	51	42
LAP SPLICE LEN	LAP SPLICE LENGTHS FOR REINFORCING IN 3000 PSI CONCRETE ARE AS FOLLOWS	IN 3000 PSI CONC	RETE ARE AS FOLLOWS:
BAR SIZE	TENSIO	TENSION SPLICE	DEVELOPMENT LENGTH
	TOP	OTHER	
w	21	15	13
4	29	20	17
(J)	35	25	21
ø	46	33	27
7	63	45	37
œ	82	59	49
NOTES			
-	LAPPED SPLICE LENGT	HS BASED ON AS	LAPPED SPLICE LENGTHS BASED ON ASTM A-815, GADE 60, REBAR
12	REINFORCING BARS AF	RE CLASSIFIED A	REINFORCING BARS ARE CLASSIFIED AS TOP BARS WHEN MORE THAN 12" OF
	CONCRETE IS CAST BE	NEATH RESPECT	CONCRETE IS CAST BENEATH RESPECTIVE REINFORCING BAR.
ω	COMPRESSION SPLICE	S PERMISSIBLE	COMPRESSION SPLICES PERMISSIBLE ONLY WHERE SPECIFICALLY NOTED ON
	THE DRAWINGS, DETAILS OR SCHEDULS	LS OR SCHEDUL	
4	TENSION SPLICES SHA	ILL BE USED IN A	TENSION SPLICES SHALL BE USED IN ALL BEAMS, SLABS AND WALLS UNLESS
'n	WHEN LAPPING LARGE	R BAR WITH SMA	WHEN LAPPING LARGER BAR WITH SMALLER BAR, LAP LENGTH FOR SMALLER
	BAR SHALL GOVERN RESPECTIVE SPLICE	ESPECTIVE SPLI	C m
9	SPLICE CONTINUOUS T	OP REINFORCIN	SPLICE CONTINUOUS TOP REINFORCING BARS AT CENTER OF CLEAR SPAN
	WITH COMPRESSION SPLICES	PUCES.	
7.	SPLICE CONTINUOUS B	SOTTOM REINFOR	SPLICE CONTINUOUS BOTTOM REINFORCING BARS AT CENTER OF SUPPORTING
	ELEMENT WITH COMPRESSION SPLICES	RESSION SPLICES	
	AL SPICE ENGINE	ALL SPLICE LENGTHS NOTED IN INCHES	

PREFABRICATED TRUSSES

DESIGN, FABRICATE AND INSTALL METAL PLATE-CONNECTED TRUSSES MEETING TRUSS PLATE

INSTITUTE TPI 1-1998 AND THE MOST CURRENT COPY OF THE AMERICAN FOREST AND
PAPER ASSOCIATION "NATIONAL DESIGN SPECIFICATION FOR WOOD CONNETGUCTION.

SUBMIT SHOP DEPARMINGS TO THE ARCHITECT SHOWING FRECTION PLAN FABRICATED
ASSEMBLIES, AND ACCESSORIES, SHOW MEMBER DESIGNATIONS SIZES AND CONNECTIONS.
SUBMIT DESIGN CALCULATIONS PREPARED BY A LICENSED ENGINEER NOTICATING
STRENGTHS, STABLITY, AND SERVICE-ABLITY OF MEMBERS AND CONNECTIONS.

PROVIDER KIN-PORTED LUNBER MEETING OR EXCEEDING THE FOLLOWING DESIGN VALUES:
PROVIDER KIN-PORTED LUNBER MEETING OR EXCEEDING THE FOLLOWING DESIGN VALUES:
APPLY DESIGN ADJUSTMENT FACTORS ACCORDING TO NOS.

8. BRACE ROOF TRUSSES TO PROVIDE STABILITY DURING AND AFTER CONSTRUCTION.

PROVIDE SI'S APA STRUCTURAL I RATED PLYWOOD SHEATHING EXTEROR EXPOSURE FOR SHEADER ORE AND COVER WITH SIST TONGUE AND GROOVE, INTERIOR TYPE WITH EXTERIOR GLUE, UNDERLAYMENT GRADE PLYWOOD.

	0111111	-	
	OTHER	TOP	
DEVELOPMENT LENGTH	ENSION SPLICE	TENSI	BAR SIZE
ICRETE ARE AS FOLLOWS:	IN 3000 PSI CONCRE	REINFORCING	AP SPLICE LENGTHS FOR REINFORCING IN 3000
42	51	7	00
12	39	52	7
25	31	43	g)
21	25	35	in
17	20	29	۵
13	15	21	u
	OTHER	TOP	
DEVELOPMENT LENGTH	ENSION SPLICE	TENSI	BAR SIZE

1. ALL BAR REINFORCEMENT SHALL CONFORM TO ASTM \$15 GRADE \$0 2. WELDED WIRE FABRIC REINFORCEMENT SHALL CONFORM TO ASTM \$18.5. 3. CLEARANCE OF MAIN REINFORCEMENT TROMA JUACENT SUBFACES SHALL CONFORM TO THE FOLLOWING (UNLESS OTHERWISE SHOWN IN DETAIL) A JUACRAMED SURFACES IN CONTACT WITH GROUND OR EXPOSED TO WEATHER C. FORNED SURFACES NO CONTACT WITH GROUND OR EXPOSED TO WEATHER (FOOTING OR WALL BOTTOM). 3. SLABS ON GRADE. CONFORM TO THE FOLLOWING (UNLESS OTHERWISE SHOWN IN DETAIL) A JUACRAME SURFACE IN CONTACT WITH GROUND OR EXPOSED TO WEATHER (FOOTING OR WALL BOTTOM). 4. REINFORCEMENT SHALL BE CONTINUOUS THROUGH ALL CONSTRUCTION JOINTS (WALLS PIERS). 5. IN ALL CASES, CLEARANCE NOT LESS THAN DIAMETER OF BARS. 6. IN PROPERTY OF A SHOWN FOR MOST NEARLY SIMILAR STULTIONS, AS SECTIONS OVER A PAPILCABLE CODES. 7. IN ALL CASES, CLEARANCE WITH APPUICABLE TYPICAL DETAILS OR SIMILAR TO THAT SHOWN FOR MOST NEARLY SIMILAR STULTIONS, AS DETERMINED BY THE ARCHITECTEXORNEER, IN NOT CASE SHALL. 6. ALL WORKMANISHIP AND MATERIAL SHALL CONFORM TO THE "MANUAL OF STAUDARD PRACTICE FOR DETAILING REINFORCED CONCERTE IS SHALL BE LESS THAN MINIMUM PERMITTED BY APPLICABLE CODES. 7. ALL REINFORCEMENT SHALL BE INSPECTED AND APPROVED BY THE ARCHITECTENGINEER OR OWNER TESTING AGENCY BEFORE CONCINUOUSLY ARCHITECTENGINEER OR OWNER TESTING AGENCY BEFORE CONCINUOUSLY ARCHITECTENGINEER OR OWNER TESTING AGENCY BEFORE CONCINUOUSLY ARCHITECTENGINEER OR STRUCTS FOR STRENGTH OF CONCINETE BUT IN NO CASE LESS THAN THE GENERAL NOTES FOR STRENGTH OF CONCINETE BUT IN NO CASE LESS THAN THE GENERAL NOTES FOR STRENGTH OF CONCINETE BUT IN NO CASE LESS THAN THE GENERAL NOTES FOR STRENGTH OF CONCINETE BUT IN NO CASE LESS THAN THE GENERAL NOTES FOR STRENGTH OF CONCINETE BUT IN NO CASE LESS THAN THE GENERAL NOTES FOR STRENGTH OF CONCINETE BUT IN NO CASE LESS THAN THE GENERAL NOTES FOR STRENGTH OF CONCINETE BUT IN NO CASE LESS THAN THE GENERAL SHALL BUT IN NO CASE LESS THAN THE GENERAL SHALL BUT IN NO CASE LESS THAN THE GENERAL SHOWN IN THE STRENGTH OF THE

TERMITE PROTECTION NOTES.

1. SOIL CHEMICAL BARREIGE METHOD:
1. A PERMANUSHY IS GIGN THAT IDENTIFIES THE TERMITE TREATMENT PROVIDER AND NEED FOR A PERMANUSHY IS GIGN THAT DENTIFIES THE TERMITE TREATMENT PROVIDER AND NEED FOR A PERMANUSHY IS GIGN THAT DENTIFIES THE STORY SHALL LEE PROVIDED THE SIGN SHALL LEE PROVIDED THE SIGN SHALL LEE PROVIDED THE STORY AND TREATMENT GOT SHALL DISCHARGE AT LEAST THE AWAY FROM BUILDING SIDE WALLS. FOR 1934.4

2. CONDENSATE AND PROOF DOWNSPOUTS SHALL DISCHARGE AT LEAST THE MANY FROM BUILDING SIDE WALLS. FOR 1934.4

3. IRRIGATION/SPRINKLERS SYSTEMS INCLUDING ALL RISERS AND SHAY HEADS SHALL NOT BE INSTALLED MITHIN 11-7 FROM BUILDING SIDE WALLS. FOR 1934.4

3. IRRIGATION/SPRINKLERS SYSTEMS INCLUDING ALL RISERS AND SHAY HEADS SHALL AND THE INSTALLATION FOR THAM STAND FROM THE MITHING SHAPE. FOR SHAPPING WALLS. FOR 1934.4

4. INITIAL TREASS THAM STAND FOR 1816.1

5. SOIL DISTURBED AFTER THE INITIAL TREATMENT SHALL BE RETREATED INCLUDING SPACES BOXED OR FORMALE SHAP. SHOWN THE PROOF FOR A SIDE OF A SIDE O

1. ALL CONNECTORS LISTED ARE SIMPSON STRONG-TIE. UDN, OTHER MANUFACTURERS MAY BE SUBSTITUTED, SCREW SIZE AND NUMBER SHALL BE SILE/FED TO PROVIDE THE UPLIFT RESISTANCE CATALOG, ROOF TRUSS CLIPS SALL BE SILE/FED TO PROVIDE THE UPLIFT RESISTANCE SHOWN ON THE ROOF TRUSS SHOP DRAWNIGS.

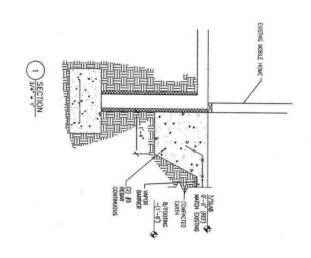
2. TRUSS ESMENEER MAY PROVIDE ALL TERRATE CONNECTIONS.
3. PROVIDE ALL TEMPORARY BRACING, SHORING, GIVING OR OTHER MEANIS TO AVOID EXCESSIVE STRESSES AND TO HOLD STRUCTURAL ELEMENTS HAVE BEEN CONSTRUCTURAL ELEMENTS HAVE BEEN CONSTRUCTURAL STRUCTURAL CHEMENTS HAVE BEEN CONSTRUCTURAL STRUCTURAL CHEMENTS HAVE BEEN CONSTRUCTURAL OPENINGS, SLEEVES, MECHANICAL ELECTRICAL AND PLIMBING DRAWNIGS. FOR EMBEDS, OPENINGS SIZEVES, MECHANICAL ELECTRICAL AND PLIMBING DRAWNIGS FOR EMBEDS, OPENINGS SIZEVES, MECHANICAL ELECTRICAL AND PLIMBING DRAWNINGS. ALL STRUCTURAL OPENINGS SIZEVES, MECHANICAL ELECTRICAL AND PLIMBING DRAWNINGS FOR EMBEDS, OPENINGS SIZEVES, MECHANICAL ELECTRICAL AND PLIMBING DRAWNINGS. ALL STRUCTURAL OPENINGS SIZEVES, MECHANICAL ELECTRICAL AND PLIMBING DOUBLET SIZE AND THE STRUCTURAL DRAWNINGS. ALL STRUCTURAL OPENINGS SIZEVES, MECHANICAL ELECTRICAL AND PLIMBING DOUBLET SIZE OF METAL DESIGNATION BOLTS SHALL BE C'MINIMIM FOR Y' DAVIS IN INCOMPRETE SIZE OF METAL DESIGNATION BOLTS SHALL BE R'MINIMIM FOR Y' DAVIS IN INCOMPRETE SIZE OF METAL DESIGNATION BOLTS SHALL BE R'LAND OF METAL DESIGNATION BOLTS SHALL BE ROUBLED OUT WITH BOTTLE BRUSS AND THEIR BLOWN OUT WITH HAT BUSING A COMPRESSOR WITH A FUNCTIONAL OIL TRAP INSTALLATION SHALL BE IN ACCORDANCE WITH AND HAPPOUTE SHALL BEAUSHED OUT WITH BOTTLE BRUSS AND THEIR BLOWN OUT WITH HAT BUSING A COMPRESSOR WITH A FUNCTIONAL OIL TRAP INSTALLATION SHALL BE IN ACCORDANCE WITH AND HAPPOUTE SHALL BEAUSHED OUT WITH BOTTLE BRUSS AND THEIR BLOWN OF THE STATE OF THE PROJECT. GENERAL CONTRACTOR MUST FEWER AND EMBERSED IN WRITHICK. THE CONTRACTOR SHALL BE RESIDED IN WRITHICK. THE CONTRACTOR SHALL BE RESIDED IN WRITHICK. THE CONTRACTOR SHALL BE COURTED TO SHOP PRAWNIGS OR RESEAULD AND ACKNOWLEDGED BY THE EN

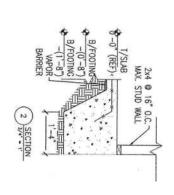
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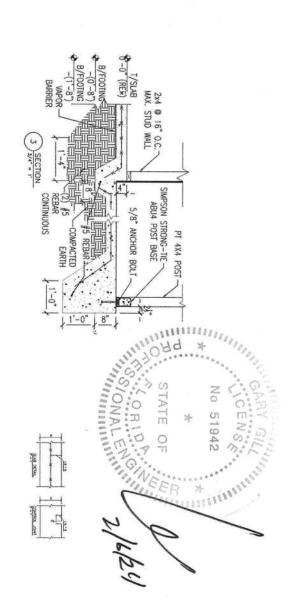
JOB NUMBER 121023 SPICER DRAFTED BY: CHECKED BY: FVULETICH64@GMAIL.COM (386) 364-7893

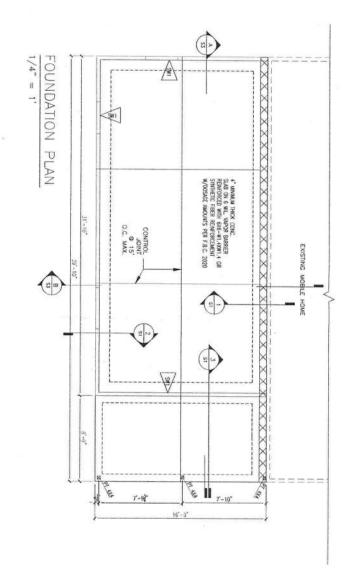
GENERAL NOTES SPICER ADDITION COLUMBIA COUNTY, FLORIDA







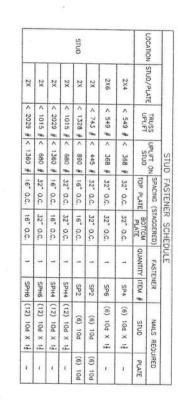




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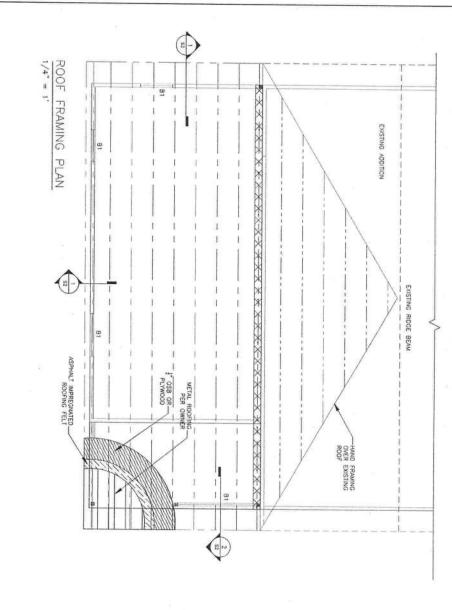
FOUNDATION PLAN
SPICER ADDITION
COLUMBIA COUNTY, FLORIDA

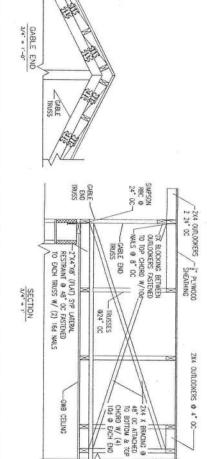


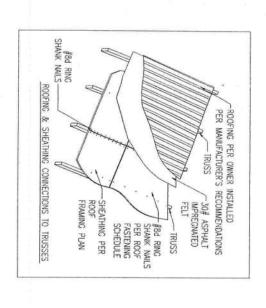


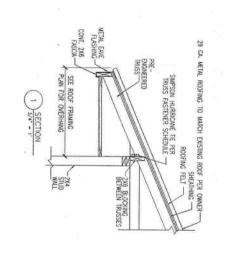
				TRUSS	ROOF		ness			-	LOCATION PLY LIPLIET	
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<8890 #	<7185 #	<4940 }	<3685	<2150	<1350	<1245	<1010	<1140	<800 #		19	STAS
13	12	-	-	-	-	-	-	-		DUANT		ENER
vor	7DV	VGT	LGT3-5052.5	LGT2	H14	H104-2	HIOS	HIDA	H2.5A	# man	FASTENER	SCHEDULE
(32) SOS (XX)	(32) SDS (%3°	(16) 505 (%3*	(26) 16d SHKERS	(14) 16d SINKERS (16) 16d SINKERS	(12) 8dX1	(9) 10ax1	(8) 8ax14	(9) 104X1 1	(5) 84	TRUSS	NAILS R	TRUSS FASTENER SCHEDULE (SIMPSON STRONG-TIE)
(1) §" BOLT	(2) § BOLT	(1) } BOLT	(12) SDS (XI)	(16) 16d SINKERS	(13) 8dX1	(9) 106X1	(8) 8dX1}	(9) 10dx1	(5) 84	PLATE	NAILS REQUIRED	CNG-TIE)

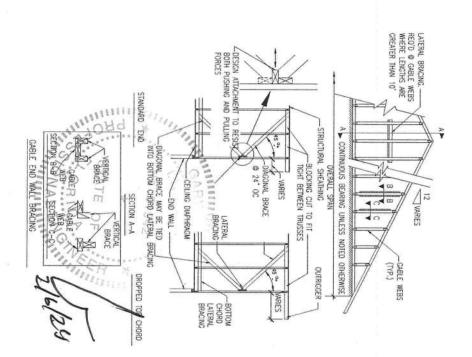
BEAM SCHEDULE

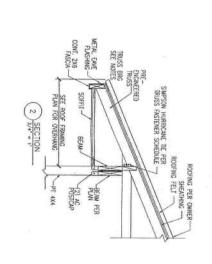












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NO.	FV	FV	RPB	4. 5.	
				FVULETICH64@GMAIL.COM (386) 364-7893	

ROOF FRAMING PLAN SPICER ADDITION COLUMBIA COUNTY, FLORIDA



