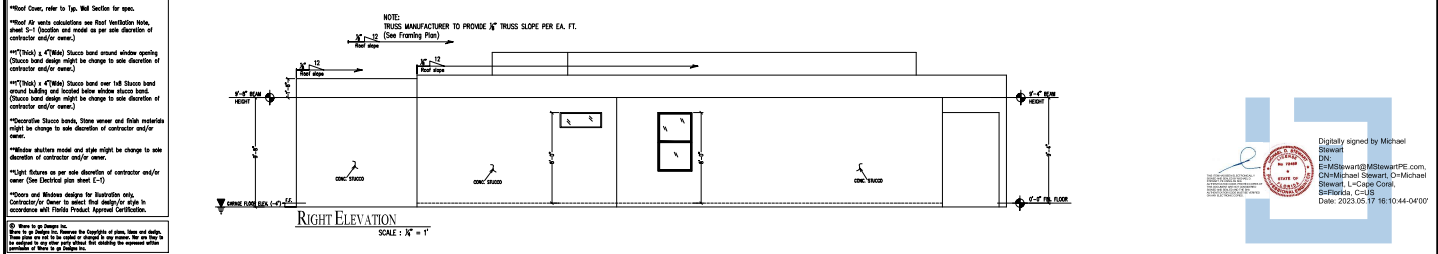
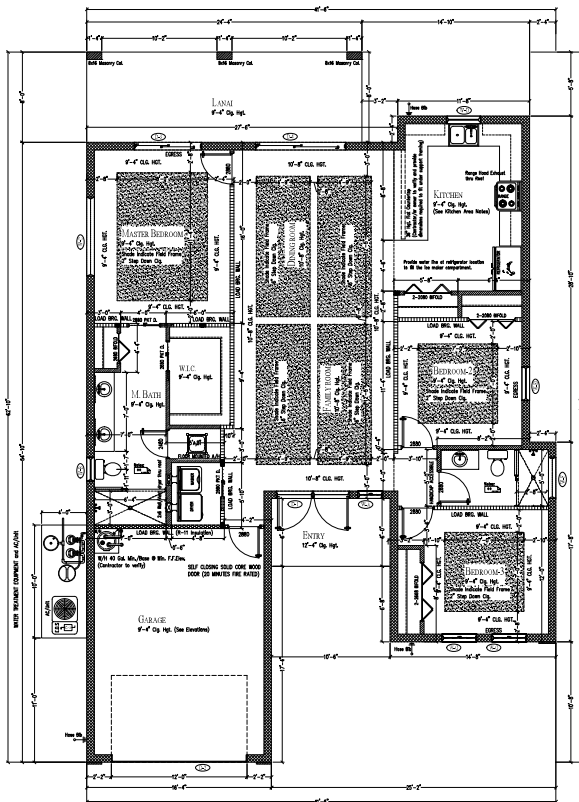


[illegible]

<p>PROJECT SITE LOCATION:</p> <p>1437 MASSEY AVE. PORT CHARLOTTE FL 33953</p>		<p>PROJECT NO.: 23-068</p> <p>DESIGNED BY:</p> <p>DATE TO GO DESIGNS</p> <p>WHERE: 4-19-2023</p>	<p>FOR SALE AND RENTAL, OWNERS</p> <p>AND APPROVED BY:</p> <p>HOWARD T. THOMPSON, LLC</p> <p>FL. REG. #72487</p> <p>3330 NW 15th, CAW. OAK, FL.</p>	<p>STRUCTURAL PLUMBING/ELECTRICAL AND MECHANICAL ENGINEERING</p> <p>MECHANICAL ENGINEER</p> <p>MICHAEL D. STEWART, PE</p> <p>FL. REG. #72487</p> <p>6330 NW 15th, CAW.</p> <p>3330 NW 15th, CAW. OAK, FL.</p> <p>Phone: (239)232-7979</p> <p>Email: mstewart@dwaind.com</p>	<p>PROJECT DESCRIPTION:</p> <p>PROPOSAL NEW CONSTRUCTION</p> <p>(Residential Category)</p>
--	---	--	--	---	---



NOTE: THE CONTRACTOR OR OWNER IS RESPONSIBLE TO VERIFY WINDOW/DOOR OPENINGS WITH MANUFACTURER SPECIFICATIONS PRIOR TO COMMENCE ANY WORK.
WEATHER ALL SIDINGS MUST SPECIFY DRAINAGE
***WINDEN WINDOW-5/8" MAX. ABOVE KITCHEN COUNTERS (MAX. Min. Kitchen Counter Height)**

DOOR-WINDOW-SLIDING GARAGE-DOOR SHUTTER SCHEDULE

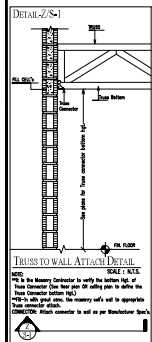
WEATHER AND WEATHER PROTECTION MUST BE PRESENTED TO THE WEATHER CLASH CONTRACTOR/DOOR OR SLIDING GARAGE DOOR CONTRACTOR PRIOR TO ANY FURTHER PROCEEDINGS.

ITEM	TYPE	SIZE	MATERIAL	DESIGN PRESSURE	WIND-RESISTANCE		
					WIND-RESISTANCE	WIND-RESISTANCE	
		Width, Height	Material, Weight	PSF	PSF	PSF	
1	3000 DEC. DOOR	36" x 80"	1" x 6"	2700-3/8"	NO	YES	NO
2	1800 Sliding Garage Door	36" x 80"	1/4" x 6"	1450-3/8"	NO	YES	NO
3	1800 Sliding Garage Door	36" x 80"	1" x 6"	2700-3/8"	NO	YES	NO
4	1800 Sliding Garage Door	36" x 80"	1" x 6"	2700-3/8"	NO	YES	NO

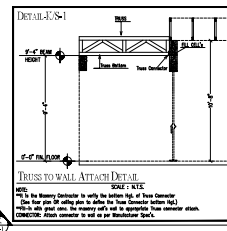
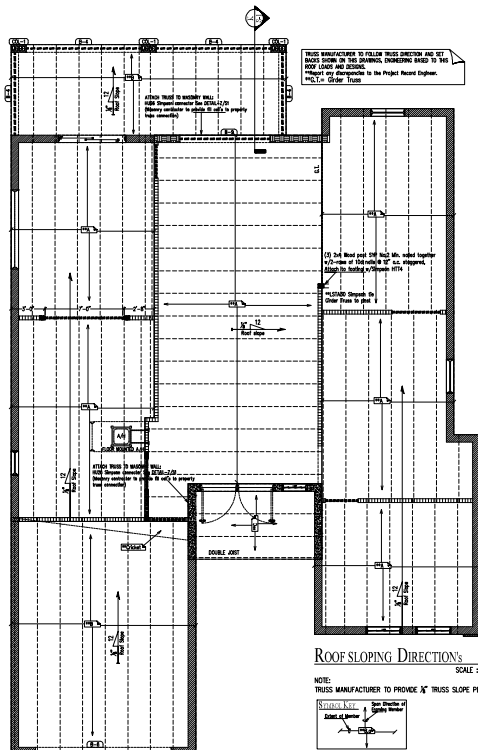
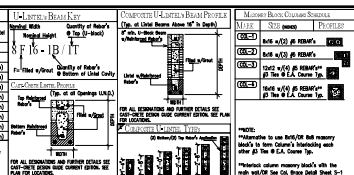
WINDOWS

ITEM	TYPE	SIZE	MATERIAL	DESIGN PRESSURE	WIND-RESISTANCE	WIND-RESISTANCE	WIND-RESISTANCE
		Width, Height	Material, Weight	PSF	PSF	PSF	PSF
1	1000-CL	24" x 36" x 7"	2" x 6" x 6"	1450-3/8"	NO	YES	NO
2	1000-CL	24" x 36" x 7"	2" x 6" x 6"	1450-3/8"	NO	YES	NO
3	1000-CL	24" x 36" x 7"	2" x 6" x 6"	1450-3/8"	NO	YES	NO
4	1000-CL	24" x 36" x 7"	2" x 6" x 6"	1450-3/8"	NO	YES	NO
5	1000-CL	24" x 36" x 7"	2" x 6" x 6"	1450-3/8"	NO	YES	NO
6	1000-CL	24" x 36" x 7"	2" x 6" x 6"	1450-3/8"	NO	YES	NO
7	1000-CL	24" x 36" x 7"	2" x 6" x 6"	1450-3/8"	NO	YES	NO
8	1000-CL	24" x 36" x 7"	2" x 6" x 6"	1450-3/8"	NO	YES	NO
9	1000-CL	24" x 36" x 7"	2" x 6" x 6"	1450-3/8"	NO	YES	NO
10	1000-CL	24" x 36" x 7"	2" x 6" x 6"	1450-3/8"	NO	YES	NO
11	1000-CL	24" x 36" x 7"	2" x 6" x 6"	1450-3/8"	NO	YES	NO
12	1000-CL	24" x 36" x 7"	2" x 6" x 6"	1450-3/8"	NO	YES	NO
13	1000-CL	24" x 36" x 7"	2" x 6" x 6"	1450-3/8"	NO	YES	NO
14	1000-CL	24" x 36" x 7"	2" x 6" x 6"	1450-3/8"	NO	YES	NO
15	1000-CL	24" x 36" x 7"	2" x 6" x 6"	1450-3/8"	NO	YES	NO
16	1000-CL	24" x 36" x 7"	2" x 6" x 6"	1450-3/8"	NO	YES	NO
17	1000-CL	24" x 36" x 7"	2" x 6" x 6"	1450-3/8"	NO	YES	NO
18	1000-CL	24" x 36" x 7"	2" x 6" x 6"	1450-3/8"	NO	YES	NO
19	1000-CL	24" x 36" x 7"	2" x 6" x 6"	1450-3/8"	NO	YES	NO
20	1000-CL	24" x 36" x 7"	2" x 6" x 6"	1450-3/8"	NO	YES	NO
21	1000-CL	24" x 36" x 7"	2" x 6" x 6"	1450-3/8"	NO	YES	NO
22	1000-CL	24" x 36" x 7"	2" x 6" x 6"	1450-3/8"	NO	YES	NO
23	1000-CL	24" x 36" x 7"	2" x 6" x 6"	1450-3/8"	NO	YES	NO
24	1000-CL	24" x 36" x 7"	2" x 6" x 6"	1450-3/8"	NO	YES	NO
25	1000-CL	24" x 36" x 7"	2" x 6" x 6"	1450-3/8"	NO	YES	NO
26	1000-CL	24" x 36" x 7"	2" x 6" x 6"	1450-3/8"	NO	YES	NO
27	1000-CL	24" x 36" x 7"	2" x 6" x 6"	1450-3/8"	NO	YES	NO
28	1000-CL	24" x 36" x 7"	2" x 6" x 6"	1450-3/8"	NO	YES	NO
29	1000-CL	24" x 36" x 7"	2" x 6" x 6"	1450-3/8"	NO	YES	NO
30	1000-CL	24" x 36" x 7"	2" x 6" x 6"	1450-3/8"	NO	YES	NO
31	1000-CL	24" x 36" x 7"	2" x 6" x 6"	1450-3/8"	NO	YES	NO
32	1000-CL	24" x 36" x 7"	2" x 6" x 6"	1450-3/8"	NO	YES	NO
33	1000-CL	24" x 36" x 7"	2" x 6" x 6"	1450-3/8"	NO	YES	NO
34	1000-CL	24" x 36" x 7"	2" x 6" x 6"	1450-3/8"	NO	YES	NO

SHEET:



14. Jerns Bank Book		15. Deposit Voucher Book (Form 1042)		Master Bank Check Stub		
<p>866.1B IT</p> <p>Quantity of Banker's Note of United States</p> <p>100 (Type all of Quantity)</p> <p>100 (Type all of Quantity)</p>	<p>100 (Type all of Quantity)</p> <p>100 (Type all of Quantity)</p>	<p>100 (Type all of Quantity)</p> <p>100 (Type all of Quantity)</p>	<p>100 (Type all of Quantity)</p> <p>100 (Type all of Quantity)</p>	<p>100 (Type all of Quantity)</p> <p>100 (Type all of Quantity)</p>	<p>100 (Type all of Quantity)</p> <p>100 (Type all of Quantity)</p>	
<p>100 (Type all of Quantity)</p> <p>100 (Type all of Quantity)</p>		<p>100 (Type all of Quantity)</p> <p>100 (Type all of Quantity)</p>		<p>100 (Type all of Quantity)</p> <p>100 (Type all of Quantity)</p>		

[illegible]

PROJECT DESCRIPTION: Structural / Plumbing / Electrical / Mechanical Engineering PROPOSAL NEW CONSTRUCTION (Residential Category) Email: Marketing@enr.com	PROJECT NAME: PERMANENT 1500 N. 15TH AVE., SUITE 100 MIAMI, FL 33136 P. 305.375.0000 F. 305.375.0000 WWW.ENR.COM	PROJECT SITE LOCATION: 14317 MASSEY AVE. PORT CHARLOTTE FL 33953
PROPOSED WORK: 1. NEW CONSTRUCTION 2. RENOVATION 3. REPAIR 4. DEMOLITION 5. OTHER	DATE: 4-19-2013 BY: J. L. LEE	SHEET: S-1

FOUNDATION PLAN

SCALE: 1/8" = 1'-0"

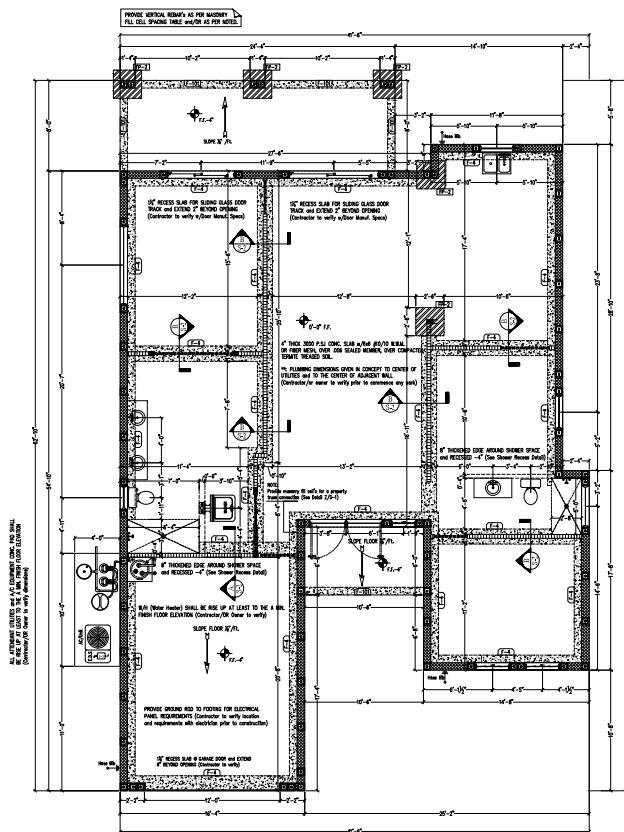
NOTES

FOOTING LINE KEY

CONC. PAD FOOTING LINE KEY

MASSCONCRETE FILL CELL SPACING TABLE (BY REBAR)

NOTES



CONC. PAD FORMS SCHEDULE

CONC. PAD FORMS SCHEDULE

INTERIOR LOAD-BEARING WALL

INTERIOR LOAD-BEARING WALL

SHOWER RECESS DETAIL

PROJECT DESCRIPTION:

STRUCTURAL PLANNING/ARCHITECTURAL/MECHANICAL/ELECTRICAL/PLUMBING/PAINTING/INTERIOR FINISHES

PROJECT NO. 22-164

DATE 4-19-2022

PROJECT SITE LOCATION:

1437 MASSEY AVE.

PORT CHARLOTTE FL 33953

SHEET:

S-2

Typ Masonry Wall Construction

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

NOTE: THE CONTRACTOR IS RESPONSIBLE FOR THE PROVISION OF REINFORCEMENT. SEE SPECIFICATIONS FOR REINFORCEMENT DETAILS FOR SPECIFIC REINFORCEMENT.

Continuity of Vertical Reinforcement

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

NOTE: THE CONTRACTOR IS RESPONSIBLE FOR THE PROVISION OF REINFORCEMENT. SEE SPECIFICATIONS FOR REINFORCEMENT DETAILS FOR SPECIFIC REINFORCEMENT.

Garage Door Box Detail

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

NOTE: THE CONTRACTOR IS RESPONSIBLE FOR THE PROVISION OF REINFORCEMENT. SEE SPECIFICATIONS FOR REINFORCEMENT DETAILS FOR SPECIFIC REINFORCEMENT.

Door Box Detail

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

NOTE: THE CONTRACTOR IS RESPONSIBLE FOR THE PROVISION OF REINFORCEMENT. SEE SPECIFICATIONS FOR REINFORCEMENT DETAILS FOR SPECIFIC REINFORCEMENT.

Concrete Reinforcement Bar Schedule

Bar Size	Bar Spacing	Bar Length	Bar Quantity
1/2"	12"	10'-0"	10
3/4"	12"	10'-0"	10
1"	12"	10'-0"	10

Frame Beam Detail

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

NOTE: THE CONTRACTOR IS RESPONSIBLE FOR THE PROVISION OF REINFORCEMENT. SEE SPECIFICATIONS FOR REINFORCEMENT DETAILS FOR SPECIFIC REINFORCEMENT.

Frame Wall (over) Detail

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

NOTE: THE CONTRACTOR IS RESPONSIBLE FOR THE PROVISION OF REINFORCEMENT. SEE SPECIFICATIONS FOR REINFORCEMENT DETAILS FOR SPECIFIC REINFORCEMENT.

Masonry Window Attachment

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

NOTE: THE CONTRACTOR IS RESPONSIBLE FOR THE PROVISION OF REINFORCEMENT. SEE SPECIFICATIONS FOR REINFORCEMENT DETAILS FOR SPECIFIC REINFORCEMENT.

Minimum Fastening Requirements for Multiple LVL Beams

Fastener Type	LVL Depth	Spacing	Notes
1/4" x 4" LVL	4" to 6"	12"	1/4" x 4" LVL
1/2" x 4" LVL	4" to 6"	12"	1/2" x 4" LVL
3/4" x 4" LVL	4" to 6"	12"	3/4" x 4" LVL

Concrete Anchor Situations

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

NOTE: THE CONTRACTOR IS RESPONSIBLE FOR THE PROVISION OF REINFORCEMENT. SEE SPECIFICATIONS FOR REINFORCEMENT DETAILS FOR SPECIFIC REINFORCEMENT.

Ultimate Design Wind Pressure (psf)

Zone	Wind Speed (mph)	Pressure (psf)
1	100	15.0
2	100	15.0
3	100	15.0

Raw Reinforcing Concrete

Reinforcing concrete shall be in accordance with ACI 308.1R-95. The concrete shall be placed and finished in accordance with the specifications for concrete.

Minimum Concrete Reinforcement

Minimum concrete reinforcement shall be in accordance with ACI 308.1R-95. The minimum concrete reinforcement shall be provided in accordance with the specifications for concrete.

Notes

- 1- Allowable loads listed are based on a safety factor of 4.
- 2- Allowable loads are based on a 10' x 10' panel.
- 3- Minimum concrete thickness is 1.5 times embedment depth.
- 4- Refer to Simpson Strong-Tie W-100 for specification for further information.
- 5- All fasteners are to be Galvalume Steel.
- 6- Provide Zinc Plated fasteners for interior applications.
- 7- Provide Hot-Dipped Galvanized for exterior applications.
- 8- Florida Product Approval # FL15068 for all Simpson Strong-Tie W-100 All-Products listed above.

PROJECT DESCRIPTION:

PROPOSAL FOR NEW CONSTRUCTION (Residential Category)

STRUCTURAL ENGINEER/ARCHITECT:

1437 MASSEY AVE. PORT CHARLOTTE, FL 33953

PROJECT SITE LOCATION:

1437 MASSEY AVE. PORT CHARLOTTE, FL 33953

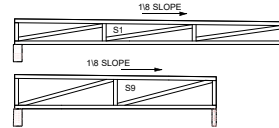
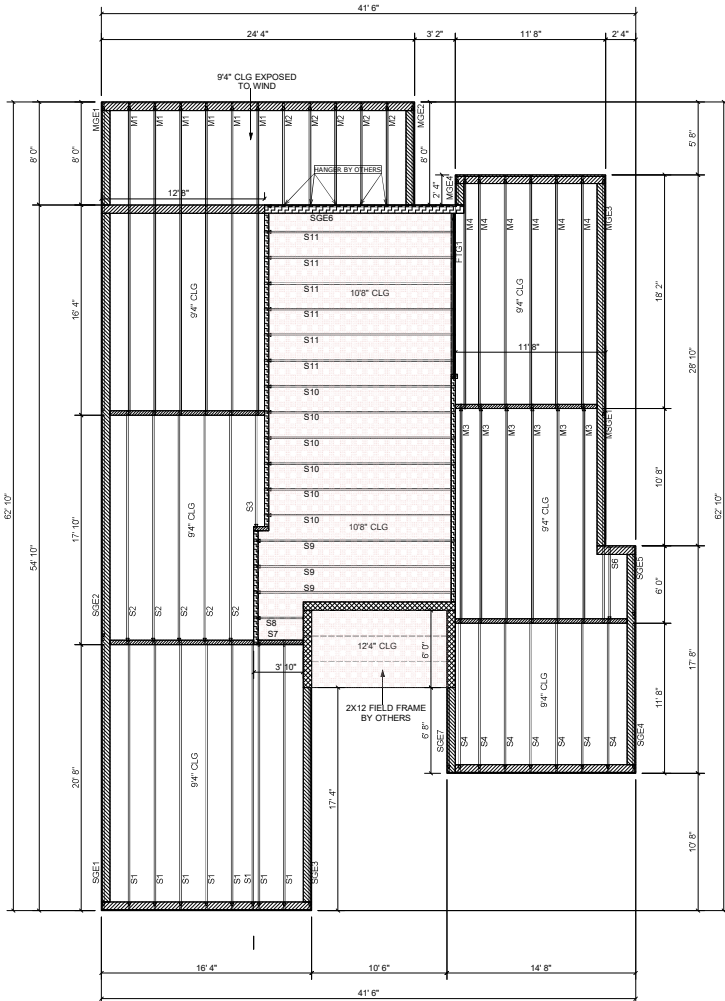
DATE:

4-19-2023

SCALE:

1/4" = 1'-0"

03/21/23
21723



Hatch Legend	
	12'4" BRG
	10'8" BRG
	9'4" BRG

ROOF TRUSS LAYOUT

NOT TO SCALE

REVISION DATES:			GENERAL INFORMATION
REV.	REV./	REV./	READ ALL NOTES. TRUSSES WILL NOT BE MANUFACTURED WITHOUT APPROVAL OF THE DRAWING.
REV.	REV./	REV./	WARNING AND INSTRUCTIONS: THOSE INSTALLING AND USING THESE COMPONENTS MUST READ AND FOLLOW THE WARNING AND INSTRUCTIONS INCLUDED IN THE DELIVERY AND ENGINEERING PACKAGE. DO NOT INSTALL OR USE THESE COMPONENTS UNTIL THE FULL DELIVERY PACKAGE IS RECEIVED AND ALL THE TRUSSES ARE VERIFIED FOR ACCURACY. REFER TO NEW SUMMARY SHEET (TRUSS PLATE INSTITUTE RECOMMENDATIONS) AND INDIVIDUAL TRUSS DESIGNS FOR IMPORTANT INFORMATION REGARDING BRACING AND INSTALLATION GUIDELINES.
			THE ADVICE OF A PROFESSIONAL ENGINEER OR REGISTERED ARCHITECT MUST BE SOUGHT ON MATTERS RELATING TO BEARING DESIGN, ANCHORAGE, BRACING, INSTALLATION AND USE OF COMPONENTS. DAD TRUSS COMPANY IS NOT RESPONSIBLE FOR THESE MATTERS. A PERMIT FROM THE BUILDING DEPARTMENT IS REQUIRED TO INSTALL THESE COMPONENTS. DO NOT INSTALL THESE COMPONENTS UNTIL ONE IS OBTAINED. CONTRACTOR MUST ADHERE TO ALL BUILDING CODE REQUIREMENTS REGARDING THE INSTALLATION AND USE OF TRUSSES.
			INSTALLATION AND USE: DO NOT CUT OR ALTER TRUSSES. DO NOT INSTALL OR USE DAMAGED TRUSSES AND REPORT ANY DAMAGED TRUSSES TO FABRICATOR. PROPER INSTALLATION AND USE OF THESE COMPONENTS IS THE SOLE RESPONSIBILITY OF THOSE PERSONS INSTALLING AND USING THESE COMPONENTS. DAD TRUSS COMPANY, INC. IS NOT RESPONSIBLE FOR THE LIABILITIES THAT MAY RESULT FROM FIELD STORAGE, MISUSE, OR IMPROPER INSTALLATION OF THESE COMPONENTS WHICH MAY RESULT IN FAILURES, BODILY INJURY, LOSS OR PROPERTY, AND/OR LIFE. TRUSSES MUST BE INSTALLED BY CONTRACTORS WITH SUFFICIENT EXPERIENCE IN TRUSS INSTALLATION AND HANDLING.
			ERECTION SUPERVISION IS REQUIRED BY A PROFESSIONAL ENGINEER OR REGISTERED ARCHITECT FOR TRUSSES OVER 40 FEET IN LENGTH. NO ALTERATION OF THE TRUSSES IS ALLOWED WITHOUT PREVIOUS APPROVAL OF TRUSSES MANUFACTURER. ANY UNAUTHORIZED ALTERATION, REPAIR, OR MODIFICATION OF THE TRUSSES WILL CAUSE DAD TRUSS COMPANY TO REINSTATE RESPONSIBILITY FOR THE STRUCTURAL SAFETY OF THOSE TRUSSES AND TO NOTIFY BUILDING OFFICIALS. THIS IS A TRUSS PLACEMENT DRAWING ONLY. TRUSSES SHOWN ON THIS PLAN ARE A COMPONENT PART OF A STRUCTURE. THIS PLAN IDENTIFIES TRUSS LOCATION, INSTALLER MUST REFER TO INDIVIDUAL ENGINEERING DRAWINGS FOR PROPER IDENTIFICATION OF TRUSSES.
			BRACING: ERECTION AND PERMANENT BRACING WHICH IS ALWAYS REQUIRED ARE THE RESPONSIBILITY OF THE CONTRACTOR NOT THE TRUSS FABRICATOR. REFER TO INDIVIDUAL TRUSS DESIGNS AND ARCHITECTURAL OR ENGINEERING DRAWINGS FOR BRACING REQUIRED TO RESIST WIND AND OTHER SPECIFIC LOADING CONDITIONS. PERSONS ERECTING TRUSSES ARE CAUTIONED TO SEEK PROFESSIONAL ADVICE REGARDING ERECTION BRACING WHICH IS ALWAYS REQUIRED TO PREVENT TOPPLING AND COLLAPSING DURING INSTALLATION. TRUSSES SHALL BE ERECTED AND FASTENED IN A STRAIGHT AND PLUMB POSITION.
			BEARINGS: ALL BEARINGS, BEARING DESIGNS, BRACING, AND ANCHORAGE ARE THE RESPONSIBILITY OF THE PROJECT DESIGNER. REFER TO INDIVIDUAL TRUSS DESIGNS FOR REACTIONS AND UPLIFTS. TRUSSES MAY NOT BEAR ON ANY INTERIOR WALL OR PARTITION UNLESS DESIGNED FOR THE SAME.
			ORDERS: ORDER PLIES SHOULD BE FIELD CONNECTED BY BUILDER AS SHOWN ON THE INDIVIDUAL ENGINEERING DESIGNS.
			SPACING: TRUSS SPACING 24" OC UNLESS OTHERWISE NOTED ON LAYOUT.
			HANGERS: TRUSS MANUFACTURER WILL ONLY SUPPLY STANDARD LIGHT GAUGE TRUSS TO TRUSS CONNECTORS AS SHOWN IN THE ENGINEERING PACKAGE AND ONLY FOR SPANS OVER 12". ALL HANGERS REQUIRED FOR TRUSSES OF LESS THAN 12" IN SPAN AND WITH REACTIONS OF LESS THAN 800 LBS MUST BE SUPPLIED BY BUILDER. ALL CONNECTIONS REQUIRING SPECIALLY MANUFACTURED HANGERS ARE TO BE SUPPLIED BY BUILDER.
			ACCEPTANCE AND APPROVAL: ALL DIMENSIONS, QUANTITIES, LOADING, AND DETAILS ON THIS PLAN AND ON INDIVIDUAL TRUSS DESIGNS MUST BE REVIEWED AND APPROVED BY THE PROJECT ARCHITECT, ENGINEER, AND/OR CONTRACTOR BEFORE FABRICATION. BY ACCEPTING, REVIEWING OR AUTHORIZING FOR FABRICATION THE TRUSSES DESCRIBED IN THIS DRAWING, THE BUYER OR BUYER'S REPRESENTATIVE ACCEPTS ALL CONDITIONS DESCRIBED HEREIN.
			TRUSS PLACEMENT PLAN AND INDIVIDUAL TRUSS DESIGNS ACCEPTED AND APPROVED: By: _____ Date: _____
			Client: CAPE LOTS Job Name: NEW RESID Model: -- Date: 03/21/23 Lot & Lot: Block: Job Add: 14317 MASSEY AVE. PORT CHARLOTTE FL Architect: DES AMOS ORTIZ
			 STRUCTURAL SYSTEMS, INC. 5774 CORPORATION CIRCLE FORT MYERS, FL 33905 BUS (239) 693-6000 FAX (239) 693-2795

DESIGN DATA	
LOADING: OFFICIAL, PERIOD: 1700000	
ROOF LIVE: 30 PSF ROOF DEAD: 30 PSF	
FLUSH LIVE: PSF FLUSH DEAD: PSF	
WIND: ASCE 7-16 WIND SPEED: 140 MPH	
WIND DESIGN VELOCITY: 140 MPH	
WIND DIRECTION FACTOR: 1.0	
EXPOSURE: B CATEGORY: II	
DESIGN ELEVATION: 10' 0"	
DEAD LOAD PER UNIT AREA: 10 PSF	
IMPORTANCE FACTOR: 1.0	