

- Engineering
- Geotechnical Laboratories

Cal-Tech Testing, Inc.

P O Box 1625 • Lake City, FL 32056-1625 • Tel(386)755-3633 • Fax(386)752-5456 2907 Spring Glen Road, Jacksonville FL 32207 • Tel(904)381-8901 • Fax(904)381-8902

JOB NO.: 25-00085-01

DATE TESTED:

2/18/2025

DATE REPORTED:

2/19/2025

REPORT OF IN-PLACE DENSITY TEST

PROJECT: Metal Building, Fort White, FL CLIENT: Reginald Terry, 582 SW Bluff Dr , Fort White, FL 32038 **GENERAL CONTRACTOR:** Reginald Terry **EARTHWORK CONTRACTOR:** Reginald Terry INSPECTOR: S Dilger **ASTM METHOD SOIL USE** (D 6938) Nuclear **BUILDING FILL** SPECIFIED REQUIREMENTS: 95%

WET DRY MOISTURE TEST PROCTOR PROCTOR TEST NO. **TEST LOCATION** DENSITY DENSITY MAXIMUM DEPTH **PERCENT TEST NO** VALUE (lb/ft³) (lb/ft3) DENSITY 13 ft South & 15 ft East from 12" 1104 37 1065 1052 101% 1 Northwest Corner of Pad 30 ft East & 12 ft North from 2 12" 1133 49 108 0 105 2 103% 1 Southwest Corner of Pad 4 ft South & 7 ft West from 3 12" 1068 1052 112 1 50 102% Northeast Corner of Pad

REMARKS:

The Above Tests Meet Specified Requirements

PROCTOR NO. SOIL DESCRIPTION MAXIMUM DRY UNIT OPT. MOIST. Light Tan Sand [A-3] (Refer to CTI Job No 22-00353-01, Sample E002Q) 1 Light Tan Sand [A-3] (Refer to CTI Job No 22-00353-01, Sample E002Q) 105 2 13 3 MODIFIED (ASTM D 1557)		PROCTORS			
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 ' '	SOIL DESCRIPTION			TYPE
	1	1	105 2	13 3	MODIFIED (ASTM D 1557)

Respectfully Submitted, CAL-TECH TESTING, INC.

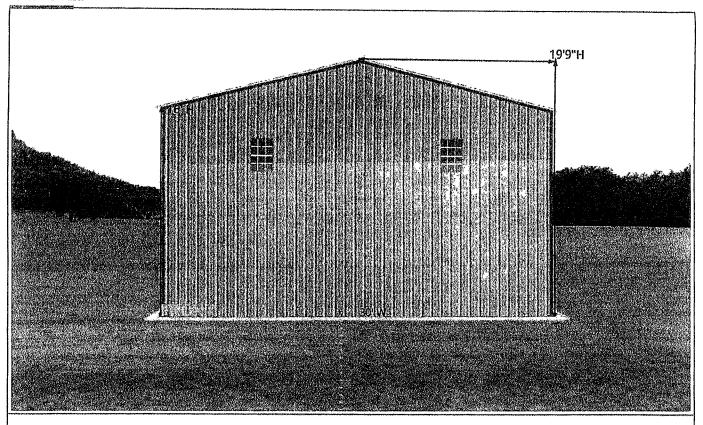
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Date:

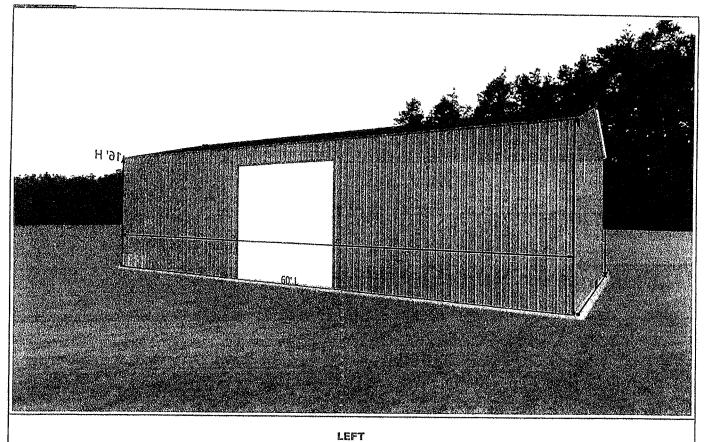
Licensed, Florida No.

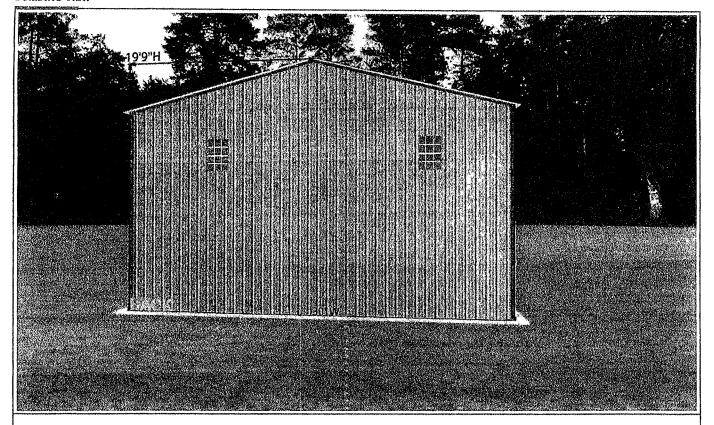
STATE OF

The test results presented in this report are specific only to the samples tested at the time of testing
standards. Since material conditions can vary between test locations and change with time, sound judgement should be exercised with regard to the use and interpretable of the coord shall not be reproduced without prior approval of the author.

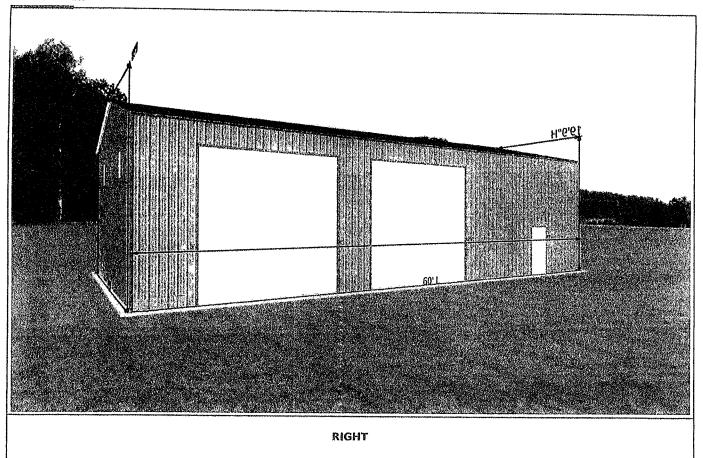


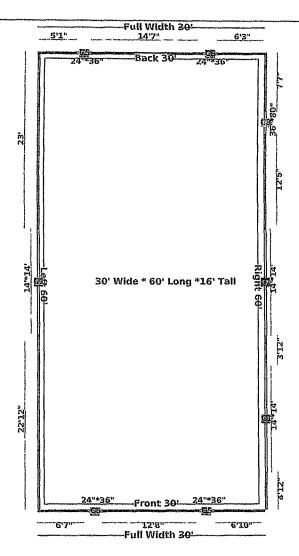
FRONT

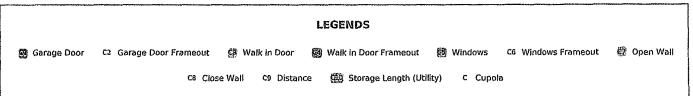




BACK







Corporate Office: 631 SE Industrial Circle Lake City, FL 32056 Mailing: PO BOX 2254 Lake City, FL 32056 Main Number: 386-961-0006 Fax Number: 386-961-0008 tubularbuildingsystems@gmail.com



Sales Order Form

Buyer	Name(s) Gary Terry (revi			rised 04/02/2025) D			Date 12/19/		2024				
Addre	ss	582 9	W Bluff Dr	ive	Cou	nty	Columbia Dea			ealer	BA	M Lak	e City
City	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Fort Whit	te	S	T FL Zi	р	32038 Order Received & Verifie			k Verifie	d By TBS		
Phone)	239-450-	4087	Α	lternate		Initals:						
e-mail		terryde33@g	mail.com	Ce	ll				D	ate:			
	allation Site rent from above)							Terms of Sale	☑ Cash/ Ch	eck 🗌 Fina	nced [] Credi	t/Debit Card
Roof S	uitrationalment and a start time	Regular	□ Вохес	d Eave	Vertical	7.00				NOTE: Fr	ame 1ft s	norter ti	nan roof length
Size	Width	ı: 30	Length:	61	Leg	Height :		16					
Install	ation	on Ground Concrete Asphalt			☐ Other	Per	mits	☑ Yes	5 □ No	Power A	vailabl	. 🗆	Yes 🗹 No
Color	Roc	of: Char	coal	Sides:		Ash	Grey		7	'rim:	(harco	al
х	Base	□ 5' OC - 14	10 MPH	Standard	444 000 00		"J" Tı	rim					
· 1 · 2 · F-0.+4	Base	☐ 4' OC - 17	70 MPH	Optional	\$11,990.00	**************************************	Conn	ection Fe	e: Side to Side	ie			
16	Leg Height				\$5,190.00		Man	ufacture (discount		Server Adversale - Inches et et	A. V	-\$7,956.00
х	Enclose Both	Sides vertical		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	\$6,340.00		Misc	ellaneous	s:				
х	Enclose Both	Ends Vertical		~	\$6,710.00		Miscellaneous:						
	Vertical Sides	· · · · · · · · · · · · · · · · · · ·					Miscellaneous:						
	Vertical Ends		Trond of Grant Phonos P		1	4' Center Option - Add 5% of the overall cost of the bl							
1	Standard 36"	x 80" Walk-in Do	or - No Win	dow	\$350.00	Α.	Sales Total \$					\$32,824.00	
	Upgrade I	Door Diam	nond [] 9	Lite ·		В.	Sales Tax (A & B X Sales Tax Rate) Rate 6.0%					\$1,969.44	
4	Standard Wir	ndow- 24" X 36" -	\$800.00	C.	_		x Over \$5,00		<i>القبطية</i>		\$75.00		
	Upgrad	le Window		D.	Subtotal (A + B + C + D)					\$34,868.44			
3	***************************************	rage Door: Size (14x14)				E.	Depo	osit (A &	B X Deposit I	Rate)	Rate	15%	\$4,923.60
**************************************	Garage Door	arage Door: Size (WXH)				F.	Total Less Deposit (E - F)				\$29,944.84		
	Garage Door	: Size (W'XH')		G.	Plans - Site Specific / Wet Seal /Digital Marked Apply					\$0,00			
4	19x31 Flood	vents			\$1,000.00	Н.	Lift Rental Fee / Material Handling Fee					\$0.00	
	Frameout - D	oor				ı.	Labor Fee					\$0.00	
	Frameout- G	arage Door:		J.	Balance Due To Tubular Building Systems					\$29,944.84			
	Header for Si	de Entrance		к.	Additional Money Down (Collect From Dealer)								
	Side Frameo	ut - Square		L,	Col	llect Mor	ney From:	☐ Dealer	☑ Custo	mer	\$29,944.84		
	Side Frameo	ut- 45* (Plus Side	Closed Price	e)			*If Col	lecting From D	ealer Collect K / I. *II	f Collecting From Cus	omer Collect	L & then K	rom Dealer
SPECI/	AL INSTRUCTION	ONS: Revised for	flood vents										
(- Mer.L	305	74		Site N	lot Re	ady						

Notice to Buyer: This contract includes cost of installation at the address of buyer stated above upon the receipt of the full purchase price.

The buyer is responsible for properly preparing the site for installation, obtaining any required permits and all other Terms and Conditions.

Buyer hereby acknowledges by his or her signature below to having read and understood, including without limitation, any conditions of site preparation, permits, warranties and additional charges and responsibilities. PAYMENT DUE AT TIME OF INSTALL.

Florida installations are made by Tubular Building Systems, LLC. CGC 1533634

**SITE SPECIFIC ENGINEERING IS NON-REFUNDABLE 3% Merchant fee applies to all card transactions

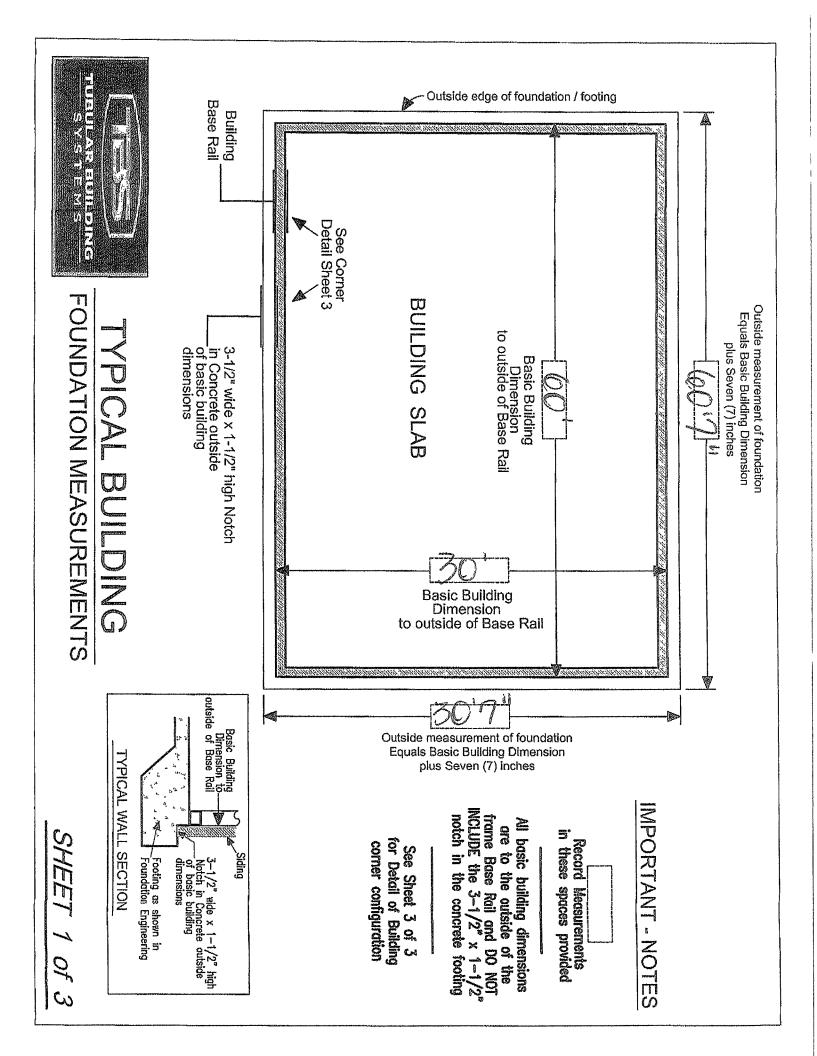
**ALL CUSTOMERS WITH A REMAINING BALANCE OF \$15,000 OR MORE WILL BE REQUIRED TO PAY HALF OF THAT BALANCE @ THE TIME OF SCHEDULING

Buyers Signature Date 12/19/2024

Dealer Signature Lance Griffin Date 12/19/2024

Tubular Building Systems accepts the following for payment:

Visa, Discover, Master Card, American Express, Check, Cash & Wire Transfer



Outside edge of foundation / footing See Corner Detail Sheet 3 **BUILDING SLAB** to other designation of the control of the control

TYPICAL BUILDING
FOUNDATION MEASUREMENTS
DIAGONALS

1 : 1 B F F

Building Base Rail

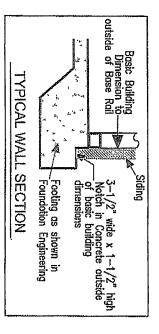
3-1/2" wide x 1-1/2" high Notch in Concrete outside of basic building dimensions

IMPORTANT - NOTES

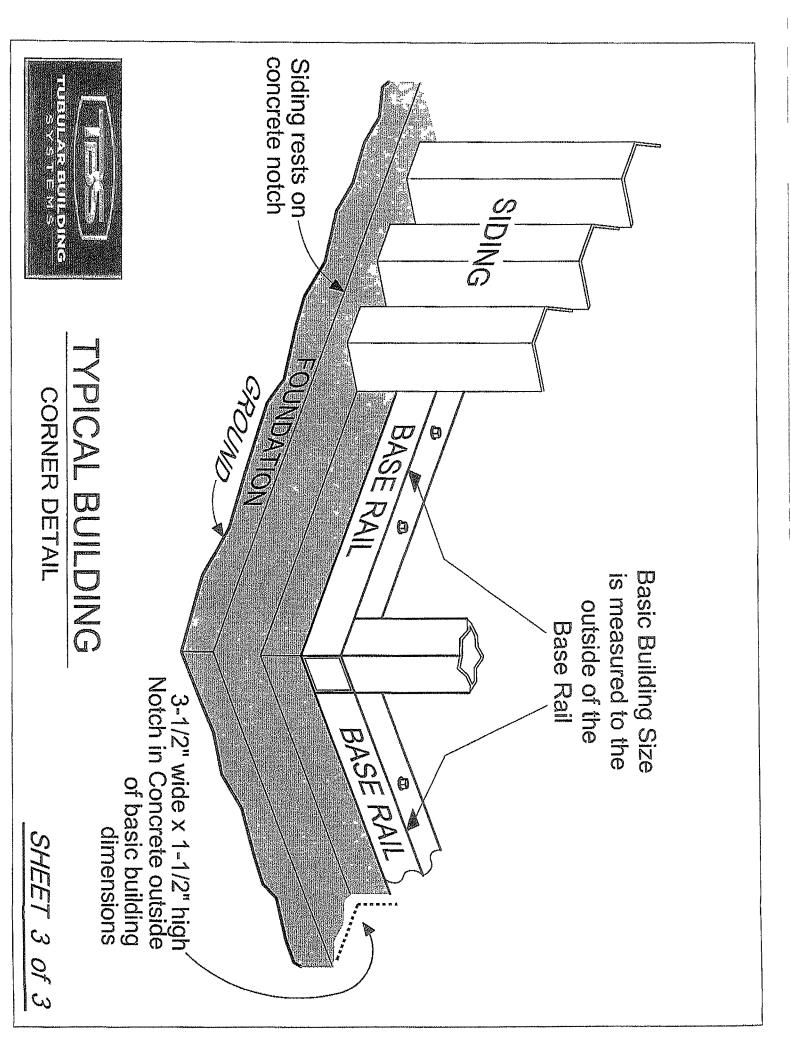
Record Measurements in these spaces provided

All basic building diagonal dimensions are to the outside corner of the frame Base Rail and DO NOT INCLUDE the 3-1/2" x 1-1/2" notch in the concrete footing

See Sheet 3 of 3 for Detail of Building corner configuration



SHEET 2 of 3



GENERAL NOTES

DESIGN IS FOR MAXIMUM 30"-0" WIDE X 20"-0" EAVE HEIGHT FULLY ENCLOSED STRUCTURES.

- A 2023 CANDA BUILLING CODE (GTH EDTRON)

 8. 2023 HORDAN BUILLING CODE (GTH EDTRON)

 8. 2024 MITENATIONAL BUILLING CODE

 6. 2025 F.22. MITENATIONAL BUILLING CODE

 6. 2025 F.22. MITENATIONAL BUILLING CODE

 6. 2025 F.22. MITENATIONAL BUILLING CODE

 6. 2025 F.23. BUILLING CODE REQUIREMENTS FOR STRUCTURAL CONCRETE

 6. 2025 F.23. BUILLING CODE REQUIREMENTS FOR MASONRY STRUCTURES

 6. AWS DX.1. STRUCTURAL MELDING

 6. AWS DX.1. STRUCTURAL MELDING

RISK CATEGORY:)

B. EPOSINE CATEGORY-C LOW ULTHATE WIND SPEED 125 TO 150 MPH (NOMINAL WIND SPEED B1 TO 116 MPH); MAXIMUM EATER/POST AND BND 75T SPACING 5-50 FEET HIGH ULTHATE WIND SPEED 125 TO 150 MPH (NOMINAL WIND SPEED B1 TO 139 MPH); MAXIMUM FAU-TRIPPOST AND BND 50T SPACINGS = 4.0 FEET

5. LIVE LOAD = 10 PSF

6. SPECIFICATIONS APPLICAGET TO 29 GALGE NETAL PARELES FATERED DRECTLY TO 2 1/2" x 2 1/2" 14 GAUGET TUBES TYEEL DY FAMAING MEMBERS FOR VERTICAL PARIELS, 29 GAUGE METAL PARIELS SHALL BE FASTIRED TO 126 GAUGE HAT CHANNELS (INLESS CHIERMEE NOTICE).

7 OPTIONAL BASE RAIL ANCHORAGE NAY BE USED FOR LOW AND MUST BE USED FOR HIGH WIND SPEEDS.

8. FASTENERS CONSIST OF #12-14 x 3/4* SELF DRILLING FASTENER (SDF), USE CONTROL SEAL WASHER WITH DITTENDER FASTENERS SPECIFICATIONS APPLICABLE ONLY FOR MEAN ROOT HEIGHT OF 20 HEET OR, LESS, AND ROOT SUDDES OF 14" P3-22 PITCH) OR LESS SPACING REQUIREMENTS FOR OTHER ROOF HEIGHTS AND/OR SLOPES MAY WARY

9. AVERAGE FASTENER SPACING ON-CENTERS ALONG RAFTERS OR PURLINS, AND POSTS, INTERIOR = 9' OR END = 6" (MAX.).

). WIND FORCES GOVERN OVER SEISMIC FORCES, SEISMIC PAREAMETERS ANALYZED ARE: SOLI STIE LASS = D RISK CATEGORY IJ/MJH R 2.25 ie = 1.0 Sci = 0.0607 V CoW Sci = 0.064 g V CoW

11. GROUND ANCHORS SHALL BE INSTALLED THROUGH BASE RAIL WITHIN 6" OF EACH RAFTER COLUMN ALONG SIDES.

11.2 GROUND ANCHON (DOUNALS) CONNISTOR ## SEEMA WI, WEILDED MUT'X OF LONG IN SUTFABLE SOIL CONDITIONS MAY BE USED FOR LOW (5 108 MPH NOMINAL) WIND SPEEDS DWILY PRITOMS ANCHONGER MAY BE USED IN SUTFABLE SOILS AND INCIST BE USE IN UNSUTFABLE SOILS AS NOTED.

13. MIN. LAP REQUIREMENT FOR REBAR IN FOOTER IS 25"

14. SOIL TO BE COMPACTED TO 95% OF ITS MAXIMUM DRY DENSITY AT OPTIMUM MOISTURE CONTENT IN ACCORDANCE WITH ASTIM D1557-93

PROE

15, PRIOR TO PLACING CONCRETE, TREAT THE ENTIRE SUBSURFACE AREA FOR TERMITES IN COMPULANCE WITH THE FBC.

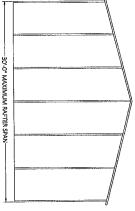
I. S. ALANDING OF MIN 36" MOTH IN THE DIRECTION OF TRAVEL SHALL BE PROVIDED AT THE SOTBIOR. DOORS, SLOPE OF LANDING NOT TO EXCEED 1/4"-1. LANDING LEPEL NOTTO BE COMPRET THAN 1-1/2! (FOR BEGESS DOORS) & 7-3/4" (FOR OFFER OFTEROR DOORS) BELOW THE TOP OF THRESHOLD.

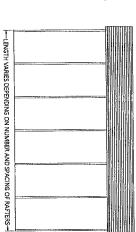
DRAWING INDEX

9	8	7	6	5	4	ω	2	1	AGE NO.	
OPTIONAL CONCRETE STRIP FOOTING	VENT AND CMU STEM WALL DETAIL	BOX EAVE RAFTER END WALL, SIDE WALL AND OPENING FRAMING	BOX/BOW EAVE RAFTER LEAN-TO OPTIONS	BOX/BOW EAVE VERTICAL ROOF/SIDING OPTION	BASE RAIL AND FOUNDATION ANCHORAGE	BOW EAVE FRAME RAFTER ENCLOSED BUILDING/WIND PRESSURES	BOX EAVE FRAME RAFTER ENCLOSED BUILDING	NOTES AND SPECIFICATIONS	DESCRIPTION	

MAXIMUM 30'-0" WIDE X 20'-0" EAVE HEIGHT ENCLOSED METAL BUILDING DESIGN



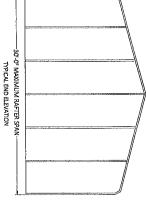


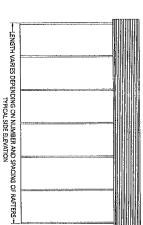


BOX EAVE FRAME RAFTER ENCLOSED BUILDING

TYPICAL SIDE ELEVATION HORIZONTAL ROOF

TYPICAL END ELEVATION HORIZONTAL ROOF





BOW FRAME RAFTER ENCLOSEDBUILDING

DUCT CATEGORY	SUB CATEGORY	MANUFACTURER	No. & DATE
STRUCTURAL COMPONENTS	ROOF DECK	CAPITAL METAL SUPPLY INC. 29 GA. CAPITAL RIB ROOF PANEL	FL20147.2-R3 12/13/2023
STRUCTURAL COMPONENTS	STRUCTURAL	CAPITAL METAL SUPPLY INC. 29 GA. CAPITAL RIB WALL PANEL	FL20148.2-R9 12/13/2023
EXTERIOR DOORS	ROLL-UP	JANUS INTERNATIONAL GROUP LLC. SENIES 3652	FL14425.1-R6 12/15/21
EXTERIOR DOORS	ROLL-UP	JANUS INTERNATIONAL GROUP LLC. SERIES 750	FL21450,10-R11 10/17/23
EXTERIOR DOORS	ROLL-UP	JANUS INTERNATIONAL GROUP LLC, SERIES 3100	FL12765,4-R6 10/12/20
EXTERIOR DOORS	SWINGING	ELIXIR DOOR AND METAL COMPANY SERIES 407	FL17996.5-R3 12/26/23
WINDOWS	SINGLE HUNG	KINRO, INC 9750 SH	FL993.5-R19 11/01/23
WINDOWS	VERTICAL SUDING	KINRO, INC 18000-R V5	FL993.8-R19 11/01/23

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TUBULAR BUILDING SYSTEMS 631 SE INDUSTRIAL CIRCLE, LAKE CITY, FL 32025

CONTRACTOR

PROJECT DESCRIPTION:

30' WIDE X 20' HIGH

ENCLOSED STRUCTURE

REVISION 2: REVISION 1

DATE DATE

12/14/2023

PAGE

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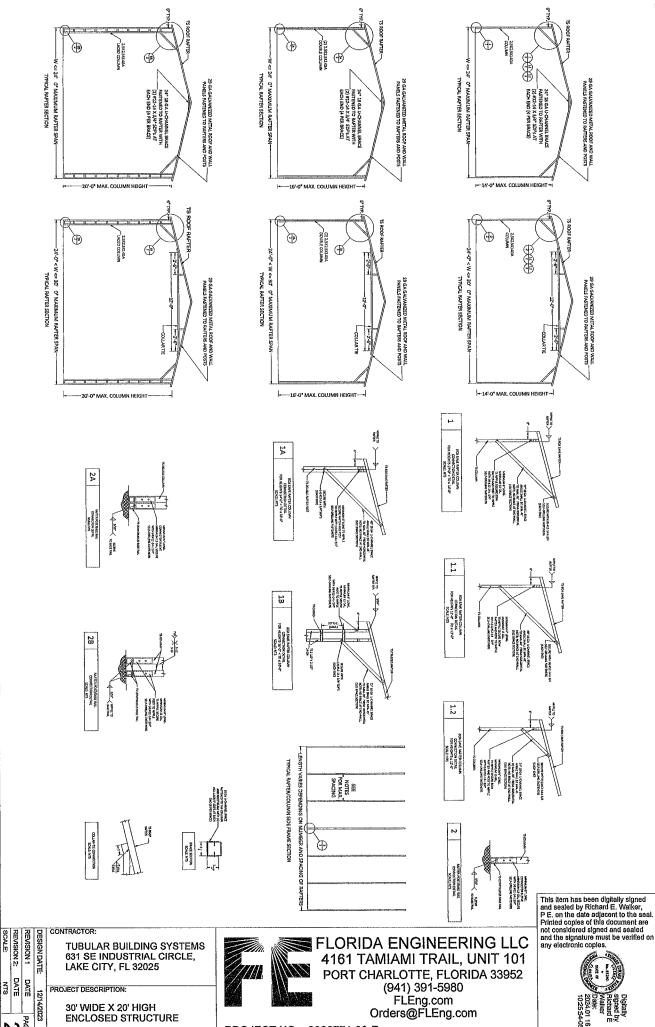
PROJECT NO 2322771-30-E

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Orders@FLEng.com



30' WIDE X 20' HIGH ENCLOSED STRUCTURE

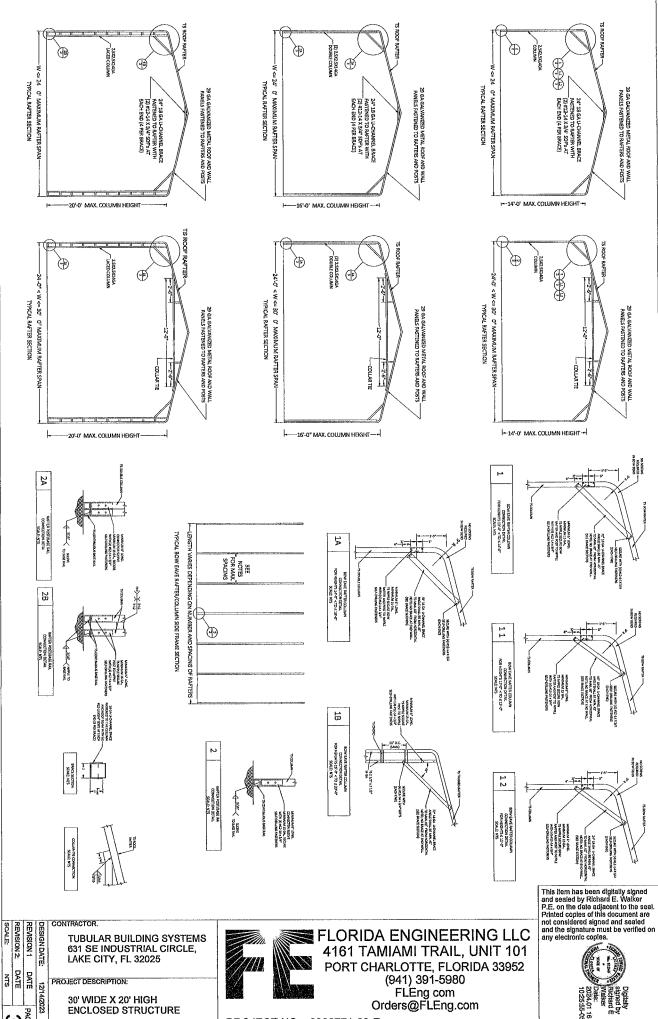
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PROJECT NO 2322771-30-E

CA CERT #30782



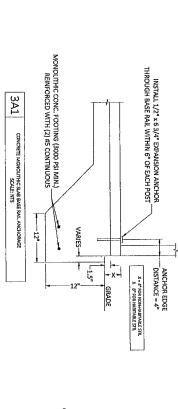


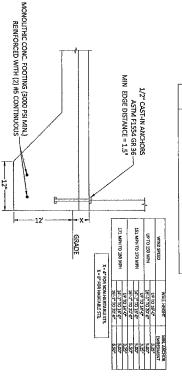
PROJECT NO 2322771-30-E

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CA CERT #30782

BASE RAIL ANCHORAGE OPTIONS FOR LOW AND HIGH WIND SPEED





FOR FOUNDATIONS, MINIMUM CONCRETE COVER OVER RENFORCING SAIS SHALL BE PER ACLASS. S I NICHES WHERE THE CONCRETE IS FOURED AGAINST AND TEMPORANT IN CONTRACT WITH THE EARTH OR WEATHER CHIERWISE 1-1/2 INCHES.

COVERAGE OF THE REINFORCED STEEL

L CONDRETE SHALL HAVE A MINIMUM SPECIFIED COMPRESSIVE STRENGTH OF 5000 PSI AT 28 DAYS. 28 DAYS. 2, PROP TO PLACING CONCRETE, TREAT THE BYTIRE SUBSURFACE AREA FOR TENMITES IN

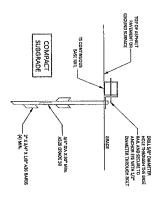
GENERAL NOTES

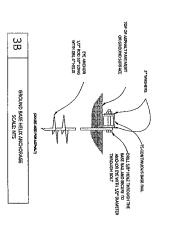
COMPLIANCE WITH THE FBC. 3. MINIMUM SOIL BEARING CAPACITY OF COMPACTED GRADE= 2000 PSF

THE TURNOOWN REINFORCING STEEL SHALL BE ASTM A615 GRADE 60, THE SLAB REINFORCIMENT SHALL BE WELDED WIRE FABRIC MEETING ASTM A185 OR FIBENGLASS FIBER REINFORCIMENT

RENFORCING STEEL







5. FOR VERY LOSE TO MEDIUM DENSE SANDS, FIRM TO STIFFER CLAYS AND SILTS, ALLUVIAL FILL USE MINIMUM (2) 8° HELICES WITH MIDWIMUM 60 INCH EMBEDMENT

I, FOR LOOSE TO MEDIUM DENSE COARSE SANDS, FIRM TO STIFF CLAYS AND SILTS ALLUVIAL FILL USE MINIMUM (2) 6° HELICES WITH MINIMUM 50 INCH EMBEDMENT

2. FOR CORAL USE MINIMUM (2) 4" HELICES WITH MINIMUM 30 INCH EMBEDMENT L. FOR VERY DENSE AND/OR CEMENTED SANDS, COARSE GRAVEL AND COBBLES, CAUCHE, PRELOADED SILTS AND CLAYS USE MINIMUM (2) 4" HELICES WITH MINIMUM 30 INCH EMBEDMENT

3A2

CONCRETE MONOLITHIC SLAB BASE RAIL ANCHORAGE SCALE: NTS

. FOR MEDIUM DENSE COARSE SANDS, SANDY GRAVELS, VERY STIFF SILTS AND CLAYS USE MINIMUM (2) 4" HELICES WITH MINIMUM 30 INCH EMBEDMENT

HELIX ANCHOR NOTES

, MINIMUM REQUIRED LAP LENGTH SHALL NOT BE LESS THAN 57-BAR DIAMETERS. KENIYOKEMBYT PARTIALLY EMBEDDED IN CONCRETE SHALL NOT BE RELD SENT THE DLAMETER OF THE BEND, MEASURED ON THE INSIDE OF THE BAR, IS NOT LESS THAN PART DIAMETERS.

30 YPICAL AWCHOR DETAIL WHEN BASE
RAIL IS NEAR EDGE OF CONCRETE
SCALE: NTS TOP VIEW - 15 2.5°X2.5°X3.464

REVISION 2: REVISION 1 ESIGN DATE:

DATE DATE N S

4

12/14/2023

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PROJECT DESCRIPTION:

30' WIDE X 20' HIGH ENCLOSED STRUCTURE

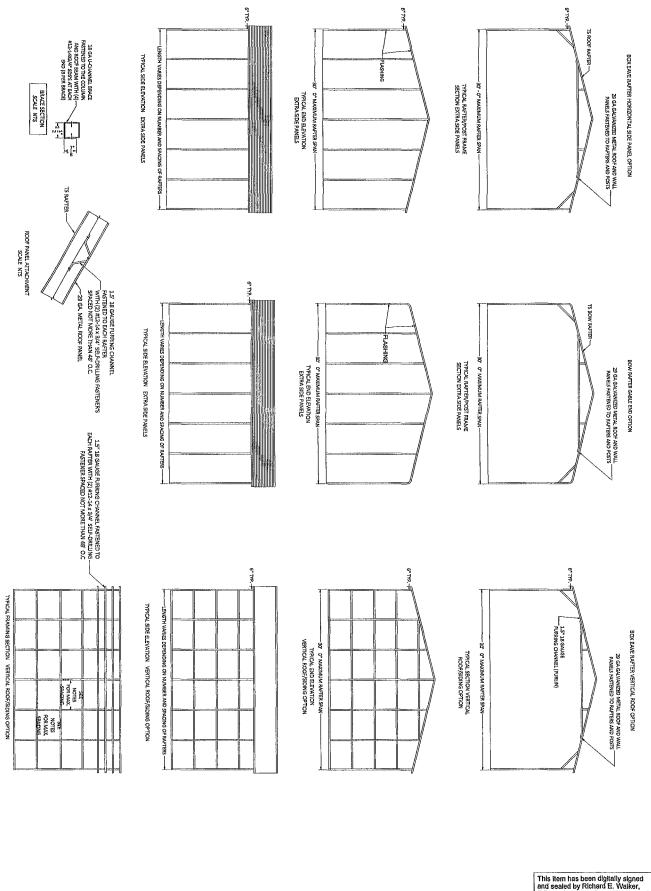


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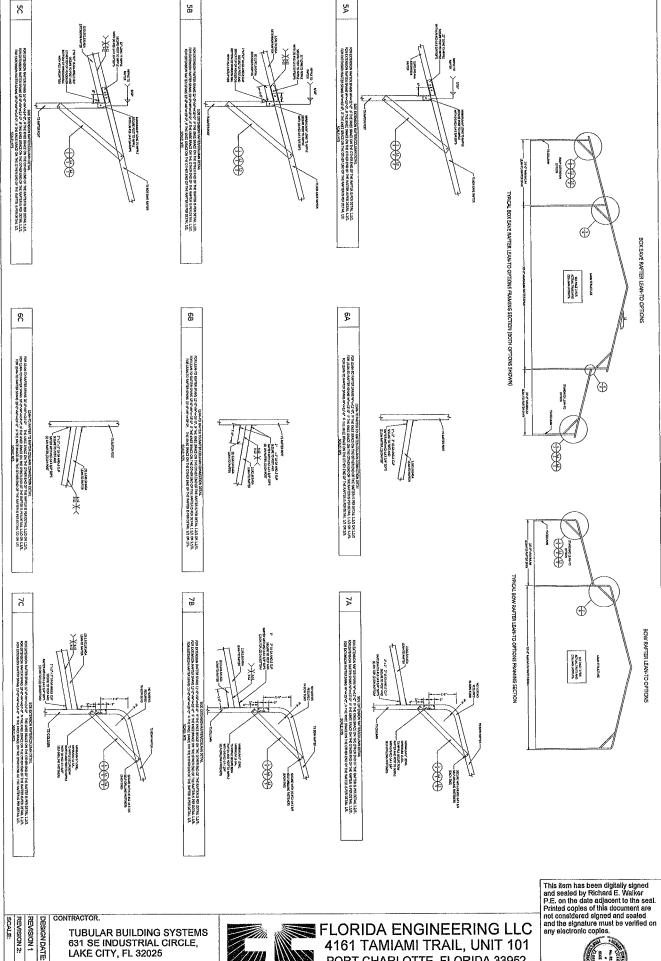


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12/14/2023 30' WIDE X 20' HIGH တန် **ENCLOSED STRUCTURE**

PROJECT DESCRIPTION:

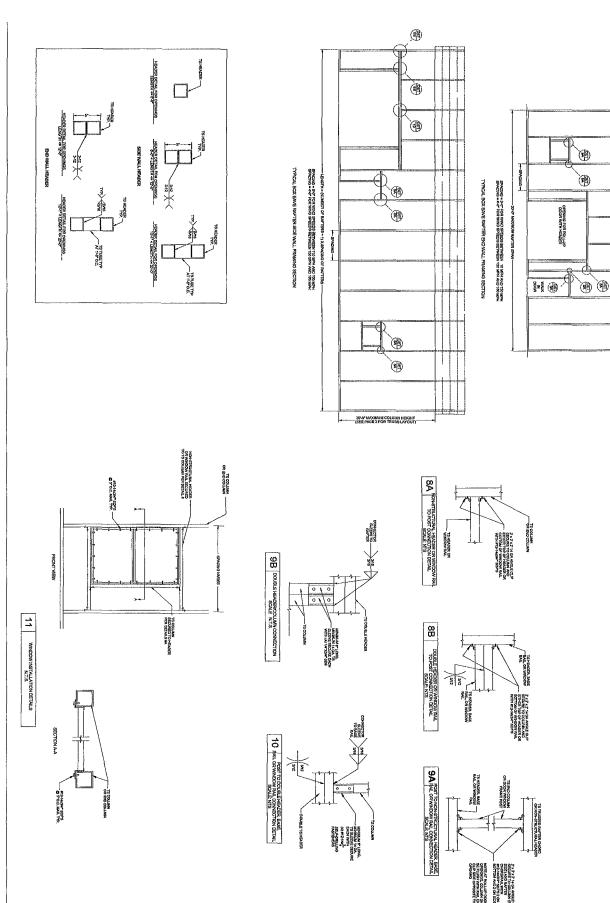
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> PROJECT NO 2322771-30-E

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CA CERT #30782





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	:ALE:	VISION 2:	VISION 1	SIGN DATE:	TUBUI 631 SE LAKE (
4					

DATE DATE NTS

12/14/2023

TUBULAR BUILDING SYSTEMS 631 SE INDUSTRIAL CIRCLE, LAKE CITY, FL 32025

PROJECT DESCRIPTION:

30' WIDE X 20' HIGH ENCLOSED STRUCTURE



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1'-0" MAX. MATCHING ADJACENT -POSTS AND BASERAIL FRAMING MEMBERS 1/2"-18GA S OR F EXPANDED METAL ATTACH WITH MCNICHOLS SQUARE FASTENERS OR APPROVED EQUAL: AT 6" O C. ATTACH WITH METAL TEK SCREWS TS BASE RAIL Н - 12" MIN TS POST GRADE

MIN. SLOPE 1/4" PER FT COMPACT SUBGRADE INSTALL 1/2" DIA ANCHOR ROD OR J-BOLT THROUGH— BASE RAIL WITHIN 6" OF EACH POST STAND-ALONE CONCRETE MASONRY UNIT (CMU) FOUNDATION STEM WALL DETAIL -1'-0' -1'-6" 2" FOR CAST IN PLACE 4 FOR EXPANSION ANCHORS 8" CMU BLOCK #4 L-DOWEL AT 48" O.C. #4 REBARS AT 48" O.C. #5 REBARS AT 12 O.C. MIN COVER = 3 (3) #4 REBARS CONTINUOUS 3000 PSI MIN COMPACT SUBGRADE 4" SLAB ON GRADE FIBERGLASS WWF OR -#41-DOWEL AT 48 O.C.

REVISION 2: REVISION 1 DESIGN DATE:

12/14/2023

DATE DATE

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TUBULAR BUILDING SYSTEMS 631 SE INDUSTRIAL CIRCLE, LAKE CITY, FL 32025

TOTAL OPEN AREA OF VENT = L X H (MIN 12")
 FLOOD VENT DETAIL COMPLIES WITH FEMA/NFIP
 PREFABRICATED FLOOD VENTS MEETING THE REQUIREMENTS OF FEMA/NFIP

MAY BE USED

3 APPLY A 1.3 FACTOR WHEN CALCULATING TOTAL OPEN AREA WHEN USING 1/2"-18GAS OR F EXPANDED METAL

ENCLOSED BUILDING OF BUILDING AREA.

NOTES.

1. MINIMUM VENT SPACE REQUIRED = 1 SQ. IN OF OPEN VENT AREA PER SQ. FT

TYPICAL FLOOD VENT DETAIL

PROVIDE A MINIMUM OF TWO OPENINGS ON DIFFERENT SIDES OF EACH

PROJECT DESCRIPTION:

30' WIDE X 20' HIGH **ENCLOSED STRUCTURE**



FLORIDA ENGINEERING LLC 4161 TAMIAMI TRAIL, UNIT 101
PORT CHARLOTTE, FLORIDA 33952
(941) 391-5980
FLEng.com
Orders@FLEng.com

CA CERT #30782

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4. REINFORCEMENT IS BENT COLD.
5. MINNIVIM INSIDE DIAMETER OF BEND = (6) BAR DIAMETERS
6. REINFORCEMENT PARTIALLY EMBEDDED IN CONCRETE SHALL NOT BE FIELD BENT GENERAL NOTES
CONCRETE MONOLITHIC SLAB DESIGN IS BASED ON A MINIMUM SOIL BEARING CAPACITY OF 1500 PSF REIMORGING STEEL

1. TURNDOWN REINFORCING STEEL = ASTM A615 GRADE 60

2. SLAB REINFORCEMENT = WELDED WIRE FABRIC PER ASTM A185 OR FIBERGLASS FIBER REINFORCEMENT 3 REINFORCING STEEL COVER = 3' WHERE CASE AGAINST AND PERMENENTLY EXPOSED TO SOIL OR WATER, 1.5" EVERYWHERE ELSE. CONCRETE
MINIMUM 28-DAY SPECIFIED COMPRESSIVE STRENGTH = 3000 PSI (4) #4 REBAR CONT T & B MIN. COVER = 3" EXPANSION ANCHOR-SECTION X-X -2'-6" —TS RAFTER COLUMN TS BASE RAIL CONCRETE STRIP COMPACT SUBGRADE GRADE 30'-0" MAXIMUM SPAN OPTIONAL CONCRETE STRIP FOOTING 1/2 DIA EXPANSION ANCHORS TYP TS BASE RAIL TYP TS COLUMN

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SIN	計	á	Ŕ	PROJECT DESCRIPTION:
			14%	30' WIDE X 20' HIGH
	_	Ā	8	ENCLOSED STRUCTURE

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CONCRETE STRIP FOOTING PLAN FOOTING LENGTH VARIES BASE RAIL LENGTH VARIES



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