Corporate Office			7			Toll Free:	(800) 670-4262
P.O. Box 1263						Local:	(336) 367-6400
187 Cardinal Ridge			2			Fax:	(336) 367-6410
Dobson, N.C. 27017			arolina	rts, Inc		Fax:	(336) 367-6411
Email: cci@carolinac							olinacarports.com
CUSTOMER John			ALER PHON			ORDER DATE O	
DELIVERY ADDR			DUNTY_Ha			WHERE DELIVE	
PHONE HOME			(512-) 65		MOBILE	_ STATE NC_	ZIP 28390
UNIT SIZE	WIDTH 30	The second second	TH 60		GHT 12		- 0.0.0
COLORS	and the second second second second	nite SIDES		tone TRI	CONTRACTOR OF THE PARTY OF THE	- HER 1001 C	ers C.O.D.
GAUGE		12 CERTI			ERTIFIED	Price 21	42.00 433,00
1		30x60 Vertic			10,390	- 0.7	133,00
1		12' Legs			2,280		
1		Close Side	S		2,215	Tax	
1		Close Fron					
4		10x10 Framed			2,215	_	
1		Walkdoor	0,000		600	Subtotal	
4		Header Bar			300	5.17	78.00
1					600	4,1	714.95
1.		12 gauge upgrade R17 Insulation (walls)			1200	15 % Down Pays Any order over \$15,000 re	ment Before Tax
1		•			6,840	the balance due at the time	
4		R17 Insulation (roof)			5,400	\$24 Total	,164.00
ï	ilenti	Vertical walls 2460		2/1/00	Total 2 C	2, 118.00	
	VCIII	ca 10411.	2		2900		
					-GP0018 2	Additional Labor Ch	narge
1 -	150%	OFF ST	lo		-89810	- Industrial Education of	large
	T-02	a Colored	Scree	10	-5,547	26,7	18.05
	Fre	e Colorea	XIE!	05		Balance Due at Inst	
						Payment Option:	
						Check	
						Money Order	
						Cash	
NO	TE. EDAME 4	FT OUGSTES -				☐ PO #	
ROOF STYLE	REGULAR	FT. SHORTER T		2 I	'H	Credit Card/E-Ch (with a 2% processing F	
BARN	HORSE	BOXED EAVE					
SURFACE TYPE		CAROLINA	SENEC		/ER AVAILABLE Y	ES NO	
OUNTAGE TIPE	GROUND	CEMENT		ALT WAL		THER	
	BIND	DING PUF	<u>RCHA</u>	SE C	ONTRAC	T	
CUE		LOT MUST BE L	EVEL PRIOF	TO INSTA	LLATION		
his nurchase agree	mant /the "A	COUNTY/CITY TO S	EE IF YOU N	NEED A ZO	NING AND/OR BUIL	DING PERMIT	
his purchase agree ation, and 50h	in Fuller	ment") is made by	and betwee	en Carolina	a Carports, Inc. (" agrees to buy, ar	CCI"), a North	Carolina corpo-
nt to the terms list	ted in this Agree	ment, the item desc	ribed above	. Buver ha	s/read and undere	fands the towns	-£ 41-1- A
nent, including the	erms and condition	one contained on th	e reverse s	ide of this	document and agr	es to be bound	d by the same.
Customer:	OV	CA	CCI Rep	resentativ	e:	Mull	a se
Email: JOHN	ADRIF	TO GMAI	L. CON	1	1/1		

THANK YOU FOR CHOOSING CAROLINA CARPORTS INC.

TARLE 1 BOW/RAFTER FRAME, END POST, GROUND ANCHOR AND PANEL FASTENER SPACING SPECIFICATIONS

WIND EXPOSURE CATEGORY	ULTIMATE WIND SPEED (MPH)	NOMINAL WIND SPEED (MPH)	MAXIMUM GROUND SNOW LOAD (PSF)	MAXIMUM POST/RAFTER SPACING (FEET)	AVERAGE FASTI ON-CENTERS ALO PURLINS, AND PO (INCH	NG RAFTERS OR OSTS OR GIRTS
			()		METAL PANELS	SPACING
B or C 105 TO 15		82 TO 117	35	5.0		
	105 TO 150		40	4.0	29 Gauge	8
			50	4.0 (12 Ga.)		

NOTES: 1. Specifications applicable to 29 gauge metal panels fastened directly to 12 or 14 gauge steel tube bow frames.

2. Fasteners consist of $\#12 \times \frac{3}{4}$ " self-drilling screws without control seal washers.

3. Specifications applicable only for mean roof height of 24 feet or less and roof slopes of 7 to 27 degrees (1.5:12 to 6:12 pitch). Spacing requirements for other roof heights and/or slopes may vary.

TABLE 1 (HIGH WIND REGION) BOW/RAFTER FRAME, END POST, GROUND ANCHOR AND PANEL FASTENER SPACING SPECIFICATIONS

WIND EXPOSURE CATEGORY	ULTIMATE WIND SPEED (MPH)	NOMINAL WIND SPEED (MPH)	MAXIMUM GROUND SNOW LOAD (PSF)	MAXIMUM POST/RAFTER SPACING (FEET)	AVERAGE FASTENER SPACING ON-CENTERS ALONG RAFTERS OR PURLINS, AND POSTS OR GIRTS (INCHES)		
				(METAL PANELS	SPACING	
B or C	151 TO 170	118 TO 132	20	4.0	26 Gauge	6	

NOTES: 1. Specifications applicable to 29 gauge and 26 gauge metal panels fastened directly to 12 or 14 gauge steel tube bow frames.

2. Fasteners consist of $\#12 \times \frac{3}{4}$ " self-drilling screws without control seal washer.

3. Specifications applicable only for mean roof height of 24 feet or less and roof slopes of 7 to 27 degrees (1.5:12 to 6:12 pitch). Spacing requirements for other roof heights and/or slopes may vary.

THESE PLANS PERTAIN ONLY TO THE STRUCTURE, INCLUDING MAIN WIND FORCE RESISTING SYSTEM (MWFRS), COMPONENTS AND CLADDING, AND BASE RAIL ANCHORAGE. OTHER DESIGN ISSUES, INCLUDING, BUT NOT LIMITED TO, PLUMBING, ELECTRICAL, INGRESS/EGRESS, PROPERTY SET-BACKS, OR OTHER LOCAL ZONING REQUIREMENTS ARE THE RESPONSIBILITY OF OTHERS.

THESE STRUCTURES ARE DESIGNED AS UTILITY/STORAGE BUILDINGS CAPABLE OF SUPPORTING THE DEAD LOAD OF THE STRUCTURE AND APPLICABLE LIVE AND WIND LOADS. IMPROVEMENTS NOT SPECIFICALLY ADDRESSED HEREIN, WHICH EXERT ADDITIONAL LOADS ON THE STRUCTURE SHALL BE AT THE OWNER'S RISK. CARCOUND CAPROPTS HALL NOT BE RESPONSIBLE FOR STRUCTURAL DAMAGE OR FAILURE DUE TO THE APPLICATION OF ADDITIONAL LOADS.

THE SPACING INDICATED IN THE ABOVE TABLE IS THE MAXIMUM SPACING FOR THE MAIN WIND FORCE RESISTING SYSTEM. A CLOSER SPACING MAY BE NEEDED TO MEET LOCAL BUILDING CODE AND/OR SITE SPECIFIC REQUIREMENTS

ALL STEEL TUBING SHALL BE 55 KSI STEEL OR BETTER, ALL METAL PANELS SHALL BE 80 KSI STEEL OR BETTER.

FASTEN METAL ROOF AND WALL PANELS TO FRAMING WITH #12" x ₹" SELF DRILLING FASTENERS WITH CONTROL SEAL WASHERS AT AN AVERAGE SPACING OF 8" FOR 29 GAUGE PANELS AND 6" FOR 26 GAUGE PANELS.

ALL FIELD CONNECTIONS SHALL BE #12 x 2" SELF DRILLING FASTENERS (SDF) UNLESS NOTED OTHERWISE.

ALL WELDED CONNECTIONS SHALL BE SHOP WELDED UNLESS NOTED OTHERWISE.

GROUND ANCHOR REQUIREMENTS: INSTALL HELICAL ANCHORS ALONG SIDE BASE RAIL WITHIN 6" OF EACH CORNER POST AND AT A MAXIMUM SPACING OF 25' ALONG THE BASE RAIL. INSTALL GROUND ANCHORS (#4 THREADED REBAR) BETWEEN THE HELICAL ANCHORS WITHIN 6" OF EACH POST ALONG THE BASE RAIL HELICAL ANCHORS AND GROUND ANCHORS ARE NOT REQUIRED FOR CONCRETE FOOTING AND/OR CONCRETE SLAB CONSTRUCTION.

INSTALL CONCRETE ANCHORS WITHIN 6" OF EACH VERTICAL POST ALONG SIDE AND END BASE RAILS. USE ITW RAMSET/ REDHEAD TRUBOLT OR SIMPSON STRONG-TIE STRONG BOLT-2 WEDGE ANCHORS, OR ITW REDHEAD TAPCON+ OR TITEN HD SCREW ANCHORS OR AN APPROVED EQUAL.

POST/RAFTER BRACING: BRACE ON EVERY POST/RAFTER CONNECTION EXCEPT FOR END WALLS AND HEADERS.

GALVANIZATION: METAL ACCESSORIES FOR USE IN EXTERIOR WALL CONSTRUCTION AND NOT DIRECTLY EXPOSED TO THE WEATHER SHALL BE GALVANIZED IN ACCORDANCE WITH ASTM A 15J, CLASS B-2. METAL PLATE CONNECTORS, SCREWS, BOLTS AND NAILS EXPOSED DIRECTLY TO THE WEATHER SHALL BE STAINLESS STEEL OR HOT DIPPED GALVANIZED.

STANDARD CARPORT **DETAILS** 26 ft to 30 ft SPAN

LIGHT FRAME CONSTRUCTION

NOTE: THESE PLANS MAY BE USED FOR SPANS LESS THAN 26 FEET.

O 23" x 23" 14 Ga. () 21" × 21" 12 Ga.

STEEL TUBE FOR ALL FRAME AND BASE RAIL MEMBERS UNLESS OTHERWISE SHOWN.

NOTE: THESE PLANS INCLUDE STANDARD DETAILS THAT CAN BE USED FOR A WIDE RANGE OF APPLICATIONS. IF SITE SPECIFIC PLANS ARE REQUIRED. A SEPARATE SET OF PLANS WILL NEED TO BE PREPARED





CAROLINA CARPORTS INC.

P.O. BOX 1263 DOBSON, NC 27017 TOLL FREE 1-800-670-4262 LOCAL 336-367-6400 FAX 336-367-6410

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METAL CARPORT INSTALLATION PLANS AND DETAILS

FRAMING AND FASTENER SPECIFICATIONS

CAROLINA CARPORTS, INC.

187 Cardinal Ridge Trail DOBSON, NORTH CAROLINA 27017

THE OWNER IS RESPONSIBLE FOR OBTAINING A BUILDING PERMIT, IF NEEDED, AND FOR COMPLYING WITH ALL LOCAL BUILDING CODE REQUIREMENTS.

THIS IS TO CERTIFY THAT THE CALCULATIONS AND SPECIFICATIONS HEREIN HAVE BEEN PREPARED BY THE UNDERSIGNED PROFESSIONAL ENGINEER, AND ARE IN ACCORDANCE WITH THE REQUIREMENTS OF THE 2015 INTERNATIONAL BUILDING CODES AND THE 2018 NORTH CAROLINA BUILDING CODE

EARTHQUAKE le	1.0	
SNOW is	0.8	1.0
WIND Iw 1.0		.0
IMPORTANCE FAC	TORS	
CONSTRUCTION TYPE	2B	
USE GROUP	Uc	r S
OCCUPANCY CATEGORY	1	11
BUILDING CODE INFO	RMAT	ION

	DESIGN LOADS
5 PSF	MIN. DEAD LOAD
125 PSF	MIN. FLOOR LIVE LOAD
20 PSF	MIN. ROOF LIVE LOAD
	MIN. GROUND SNOW LOAD
	MAX. GROUND SNOW LOAD
SEE TABLE 1	MIN. ULTIMATE WIND SPEED
	MAX. ULTIMATE WIND SPEED
	EXPOSURE CATEGORY
D2	MAX. SEISMIC DESIGN CATEGORY

CONCRETE FOUNDATION DESIGN RECOMMENDATIONS:

CONCRETE INFORMATION AND DETAILS SHOWN IN THESE PLANS ARE FOR INFORMATION ONLY. THE CONCRETE SLAB AND FOUNDATION ARE BY OTHERS. THE OWNER IS RESPONSIBLE FOR PROVIDING A SUITABLE FOUNDATION FOR THE PROPOSED STRUCTURE AND COORDINATING CONCRETE STRENGTH AND FOUNDATION DEPTH REQUIREMENTS WITH THE LOCAL BUILDING CODE OFFICIALS.

CONCRETE SHALL HAVE A MINIMUM SPECIFIED COMPRESSIVE STRENGTH OF 3000 PSI AT 28 DAYS OR AS REQUIRED BY LOCAL BUILDING CODE. THE USE OF HIGHER STRENGTH CONCRETE IS ACCEPTABLE.

COVER OVER REINFORCING STEEL:
MINIMUM CONCRETE OVER REINFORCING BARS SHALL BE 3 INCHES WHERE
CONCRETE IS CAST AGAINST AND PERMANENTLY IN CONTACT WITH THE EARTH OR EXPOSED TO THE EARTH OR WEATHER AND 13" ELSEWHERE.

THE REINFORCING STEEL SHALL BE MINIMUM GRADE 40. THE USE OF FIBER REINFORCED CONCRETE (FRC) OR WELDED WIRE FABRIC (WWF) IS ACCEPTABLE

These plans have been provided for the purpose of obtaining a building permit for the construction of the building for:

Name

John Fuller 45 Marian Lane

Address

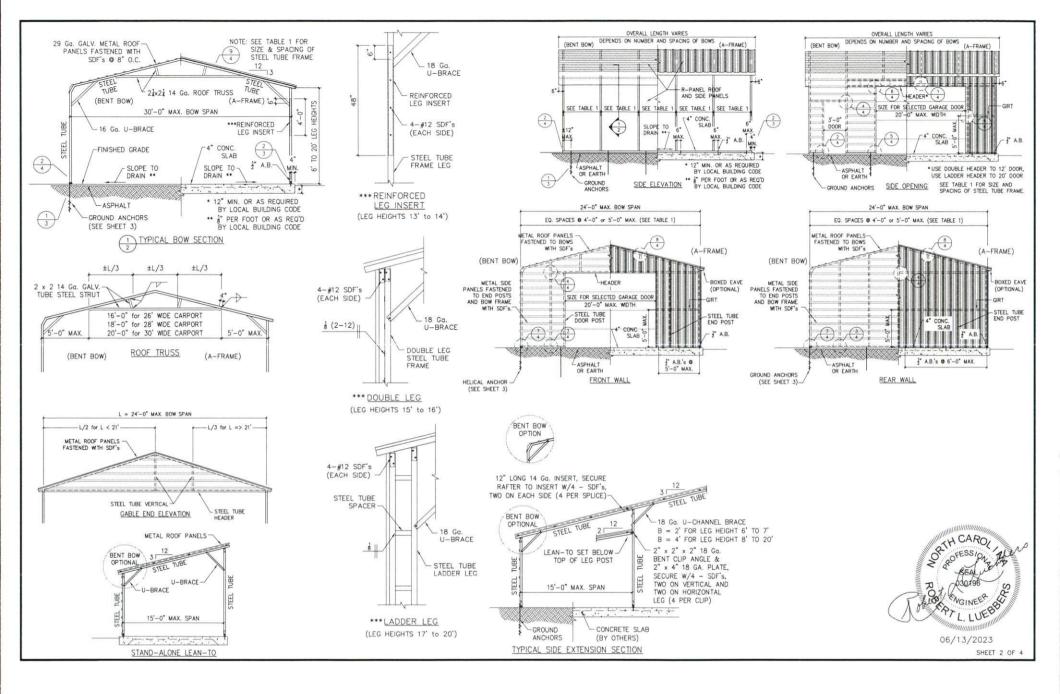
Spring Lake

State: NC 28390

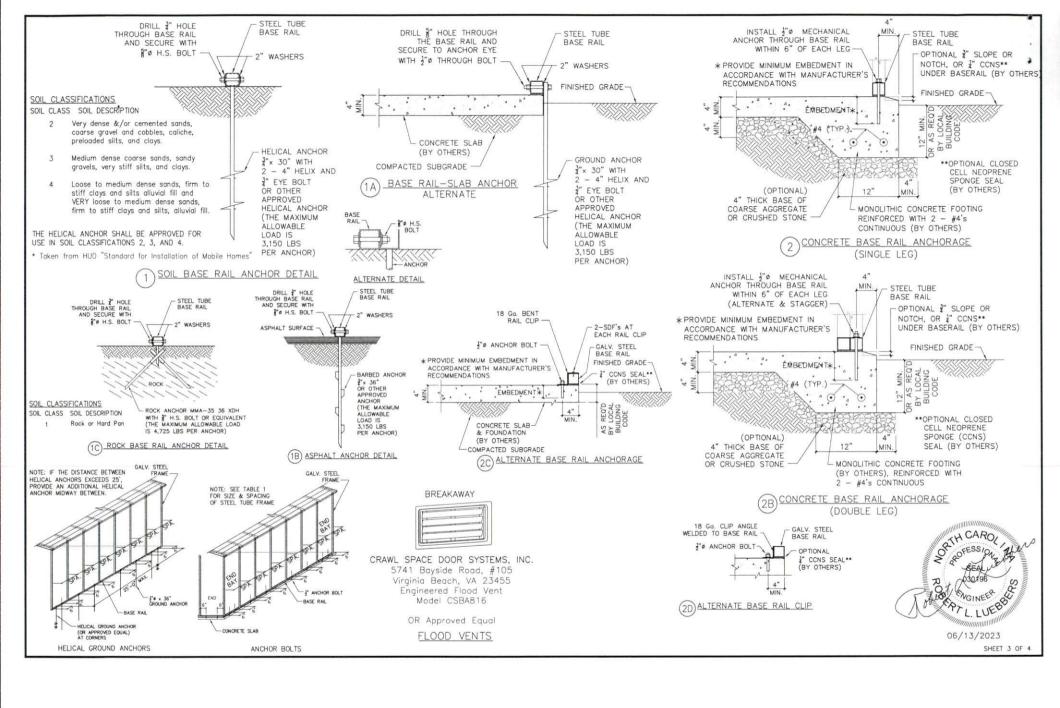
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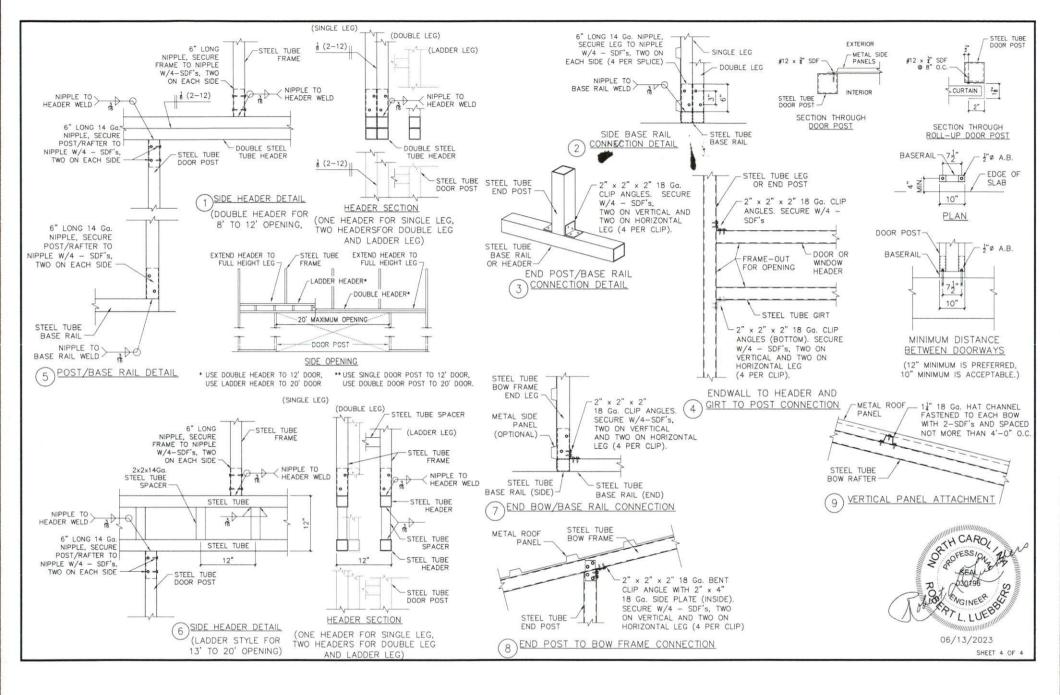


SHEET 1 OF 4



t.





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Garage Door/WID/Window Placement

Roof Style 30x60x12 Vertical

Insulated	Insulated
21 walkdoor	Fishlated Line Closed Solution Final Action Compared Compare
* Front End	Right Side
Insulated	Insulate
Thoulated	Insulated Toxid' Toxio 1' Toxio 1' Toxio 16' Flo 7 Flo 7 Flo 7 Flo
Dook End	Left Side
Back End	10 / /
JOHN FULLER Customer Name	Customer Signature Date
	Bilding 02/23/24
	Dealer Signature Date

