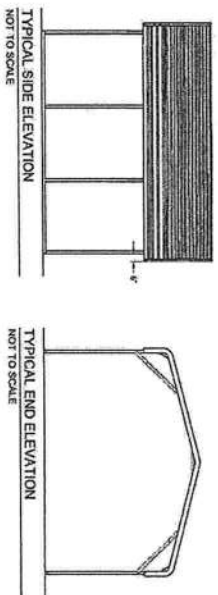
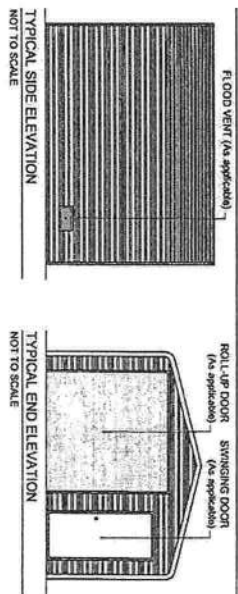


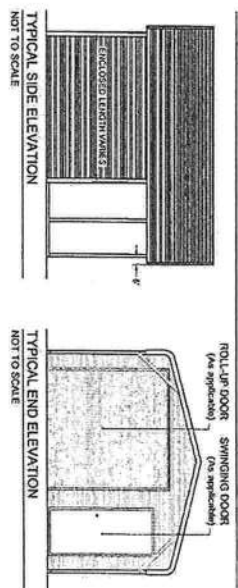
BOW FRAME RAFTER OPEN CARPORT - HORIZONTAL ROOF



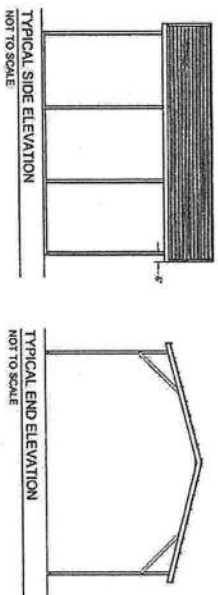
BOW FRAME RAFTER ENCLOSED BUILDING - HORIZONTAL ROOF



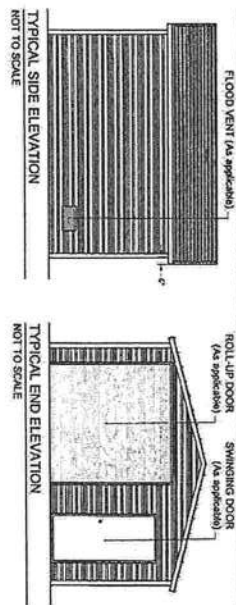
BOW FRAME RAFTER UTILITY BUILDING - HORIZONTAL ROOF



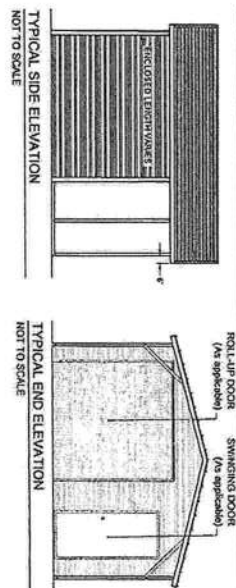
BOX EAVE FRAME RAFTER OPEN CARPORT - HORIZONTAL ROOF



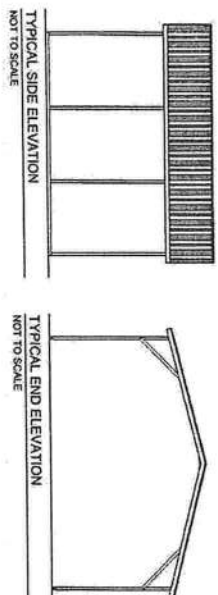
BOX EAVE FRAME RAFTER ENCLOSED BLDG - HORIZONTAL ROOF



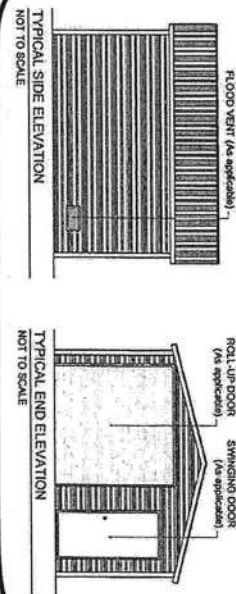
BOX EAVE FRAME RAFTER UTILITY BLDG - HORIZONTAL ROOF



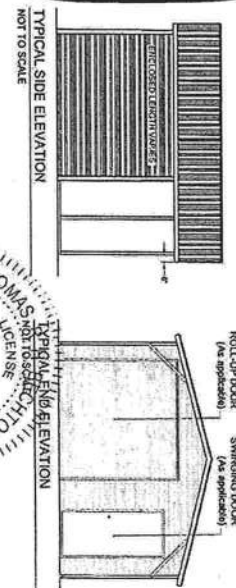
BOX EAVE FRAME RAFTER OPEN CARPORT - VERTICAL ROOF



BOX EAVE FRAME RAFTER ENCLOSED BLDG - VERTICAL ROOF



BOX EAVE FRAME RAFTER UTILITY BLDG - VERTICAL ROOF



TYPICAL BOW RAFTER GABLE END ELEVATION
NOT TO SCALE

TYPICAL BOX EAVE RAFTER GABLE END ELEVATION
NOT TO SCALE

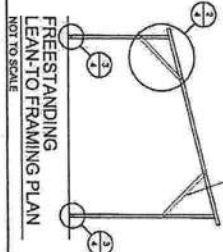
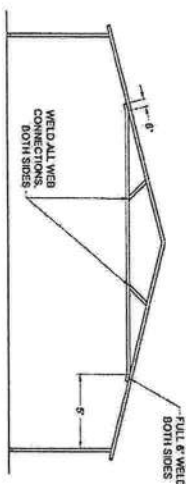
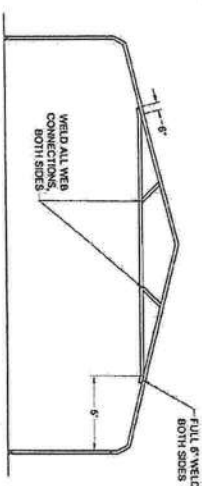
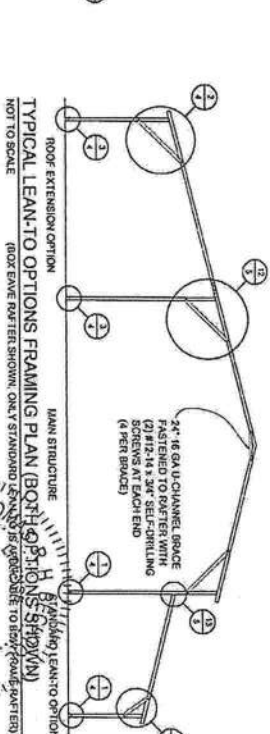
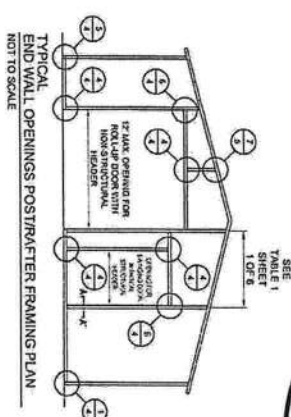
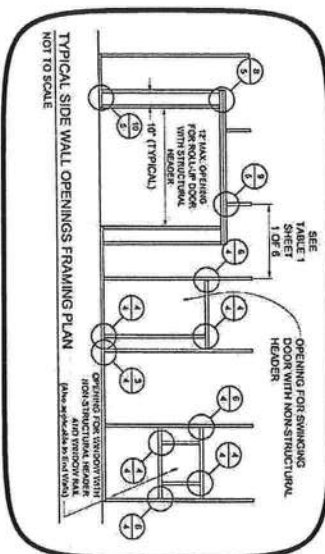
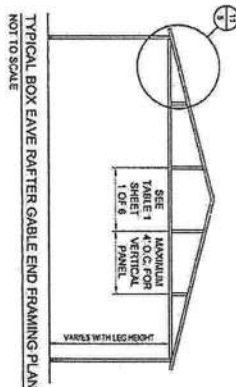
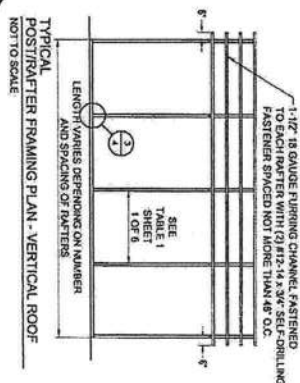
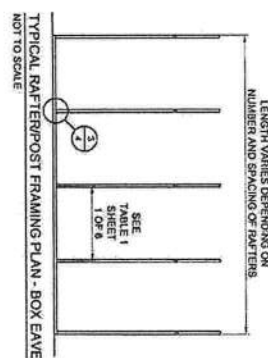
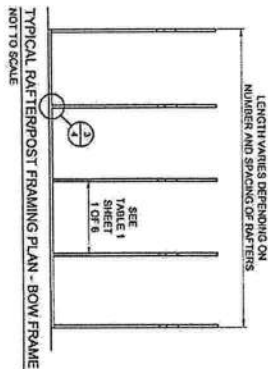
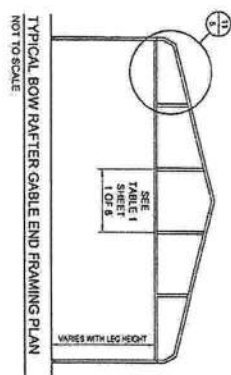
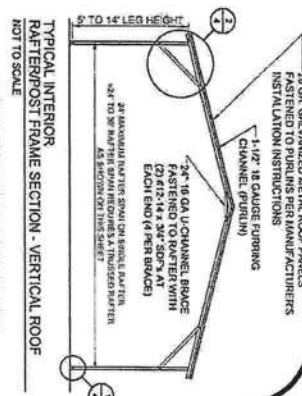
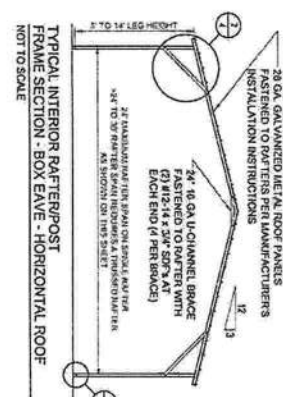
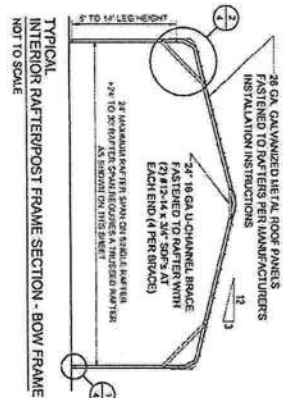
TYPICAL BOX EAVE RAFTER GABLE END ELEVATION
NOT TO SCALE

CAROLINA CARPORTS, INC.
GENERIC PLANS FOR USE IN THE STATE OF FLORIDA

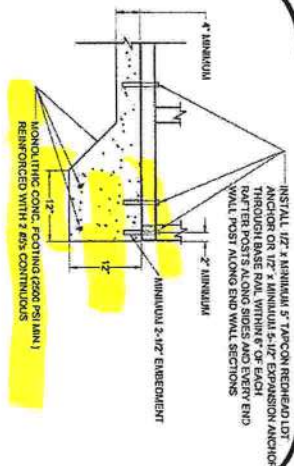
BECHTOL ENGINEERING
AND TESTING, INC.
605 WEST NEW RIVER AVENUE
DELAND, FLORIDA 33720

Thomas Bechtol, P.E.
Professional Engineer
Florida License No. 34867

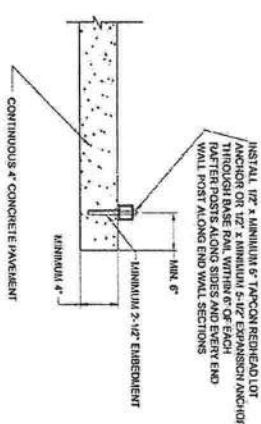
DATE: 01/05/2021
DRAWN: MTS
CHECKED: MTS
PROJECT: 20
SHEET: 2 OF 6



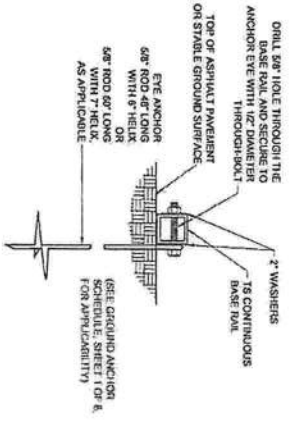
		BECHTOL ENGINEERING AND TESTING, INC.	
General Engineering and Testing 10000 Highway 100, Suite 100 Houston, Texas 77036		BECHTOL ENGINEERING AND TESTING, INC. 10000 Highway 100, Suite 100 Houston, Texas 77036	
NAME	DATE	NAME	DATE
JOHN M. BUCHANAN	01/05/2021	JOHN M. BUCHANAN	01/05/2021
COMPANY	PROJECT	COMPANY	PROJECT
BECHTOL	NTS	BECHTOL	NTS
ADDRESS	REV. NO.	ADDRESS	REV. NO.
10000 Highway 100, Suite 100	02/10/01	10000 Highway 100, Suite 100	02/10/01
CITY	STATE	CITY	STATE
HOUSTON	TX	HOUSTON	TX
SHEET 3 OF 6		SHEET 3 OF 6	



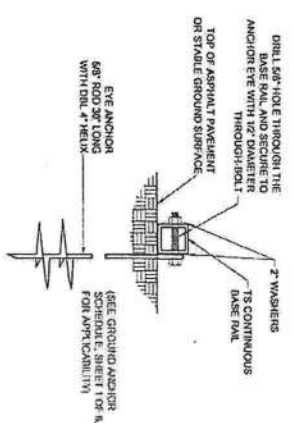
1A CONCRETE BASE RAIL ANCHORAGE
Not To Scale



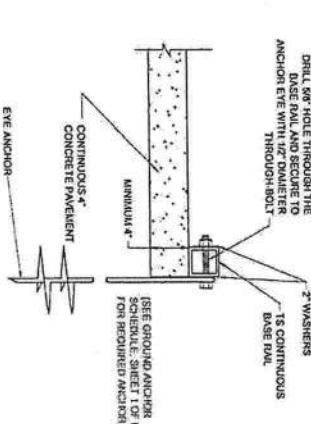
1B
CONCRETE BASE RAIL ANCHORAGE
 (OPTIONAL - OPEN CARPORTS ONLY)
 Not To Scale



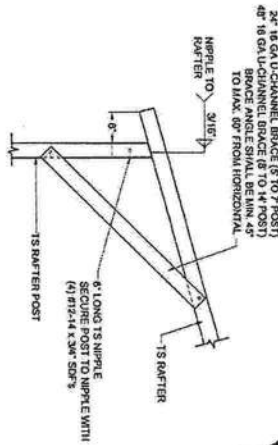
1C BASE RAIL DEEP ANCHORAGE
NOT TO SCALE



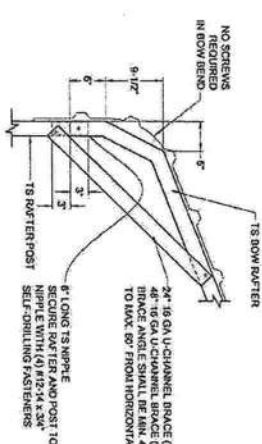
BASE RAIL ANCHORAGE
1D
Not To Scale



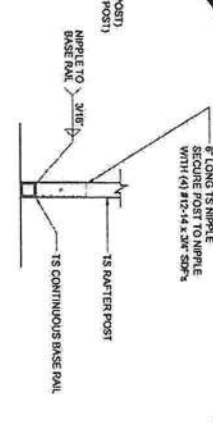
CONCRETE BASE RAIL ANCHORAGE
 NOT TO SCALE
 (OPEN CARPORTS WHERE SLAB EDGE DISTANCE DOES NOT MEET MINIMUM EDGE DISTANCE SHOWN IN DETAIL 10)



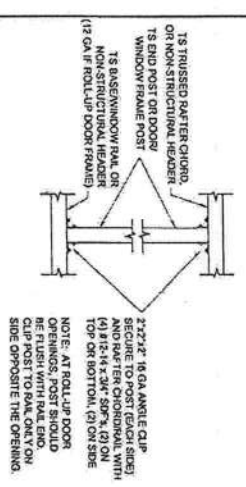
2A Not To Scale
BOX EAVE RAFTER/POST DETAIL



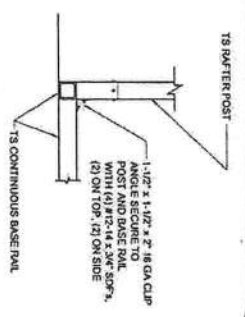
2B
Bow Rafter/Post Detail
Not To Scale



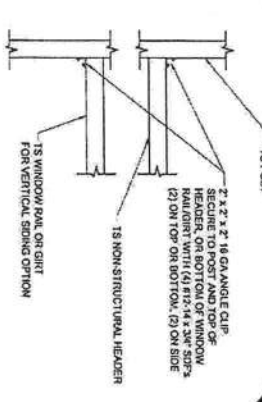
3 POST/BASE RAIL CONN. DETAIL
HOW TO SCALE



4 POST TO RAIL, TRUSS CHORD, OR NON-STRUCTURAL HEADER CONN. DETAIL
Not To Scale

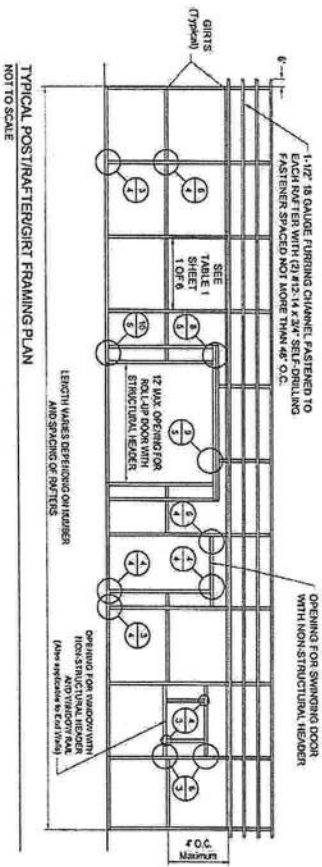
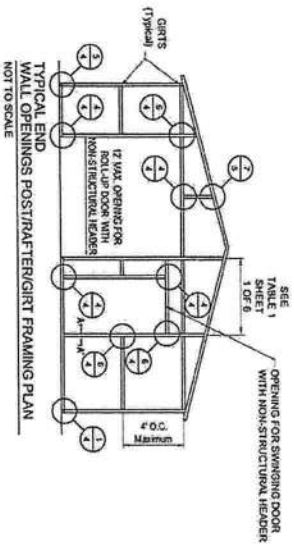


5 END POST/BASE RAIL CONN.
Not To Scale

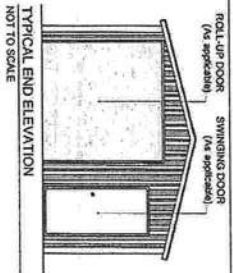
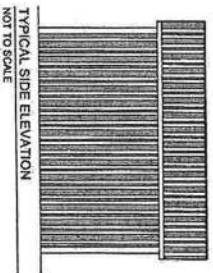


6
Not To Scale

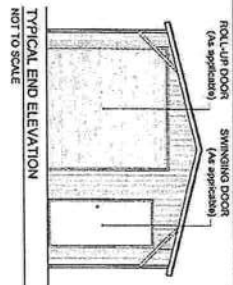
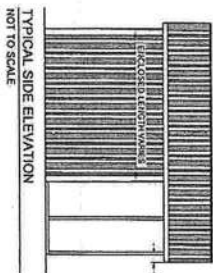
VERTICAL SIDE OPTION



BOX EAVE FRAME RAFTER ENCLOSED BLDG. - VERTICAL SIDES



BOX EAVE FRAME RAFTER UTILITY BLDG. - VERTICAL SIDES



CAROLINA CARPORTS, INC.

GENERIC PLANS FOR USE IN THE STATE OF FLORIDA

PROJECT NO.	010502021
DATE	01/05/2021
DESIGNER	NTS
CHECKED BY	02/10/21
DATE	02/10/21
SHEET	6 OF 6

BECHTOL ENGINEERING AND TESTING, INC.
695 WEST NEW YORK AVENUE NO. 305
DELAND, FLORIDA 33902
Florida License No. 35529

THOMAS R. H. BECHTOL
Professional Engineer
Florida License No. 35529

