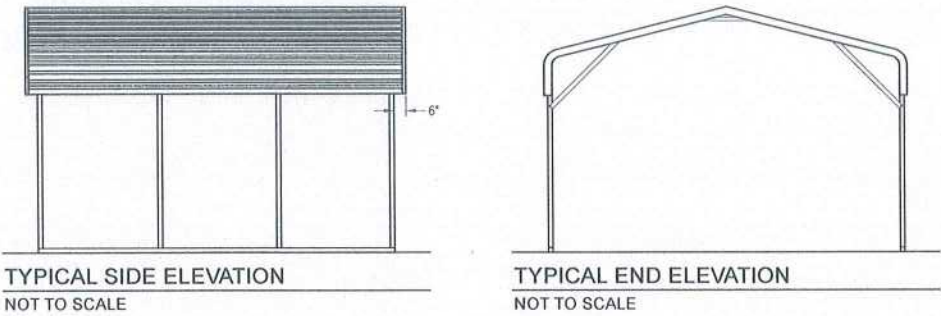
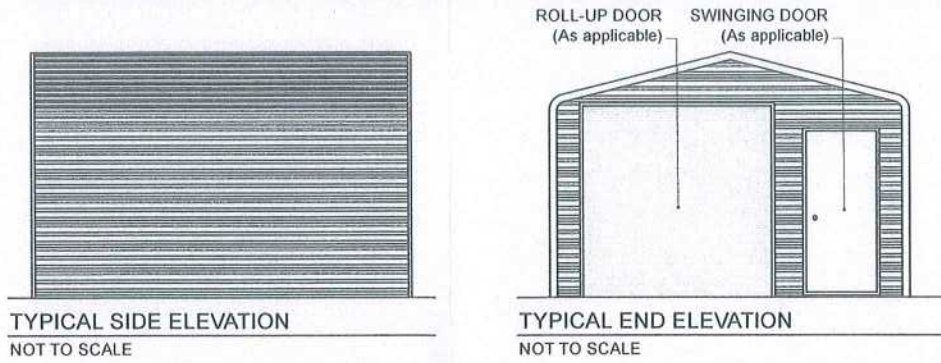




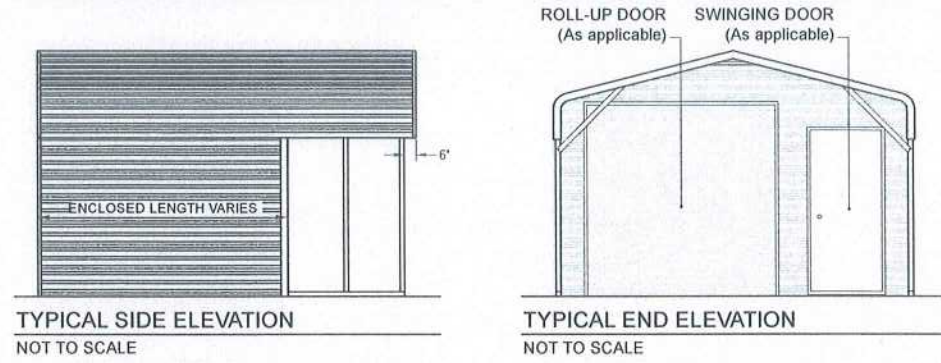
BOW FRAME RAFTER OPEN CARPORT - HORIZONTAL ROOF



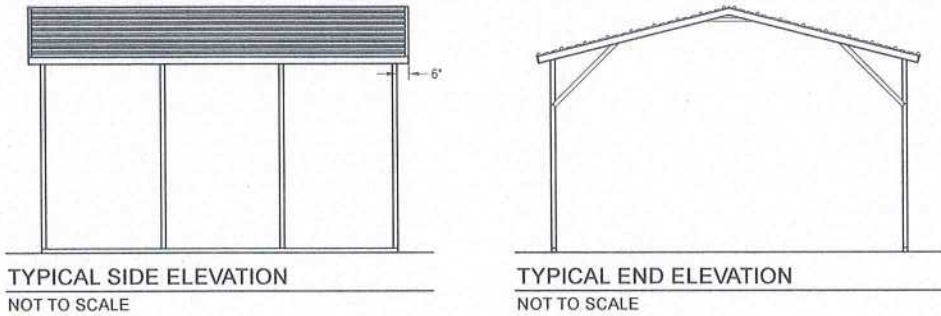
BOW FRAME RAFTER ENCLOSED BUILDING - HORIZONTAL ROOF



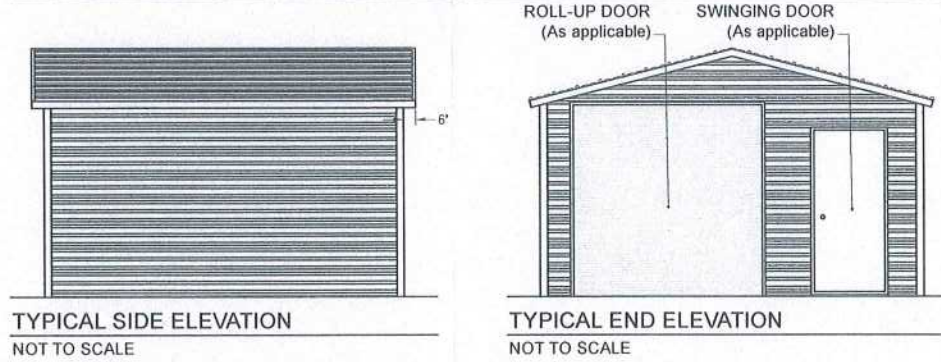
BOW FRAME RAFTER PARTIALLY OPEN / ENCLOSED BUILDING - HORIZONTAL ROOF



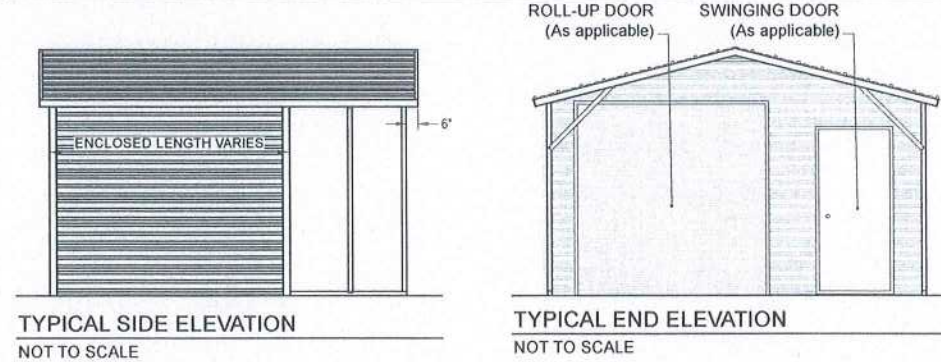
BOX EAVE FRAME RAFTER OPEN CARPORT - HORIZONTAL ROOF



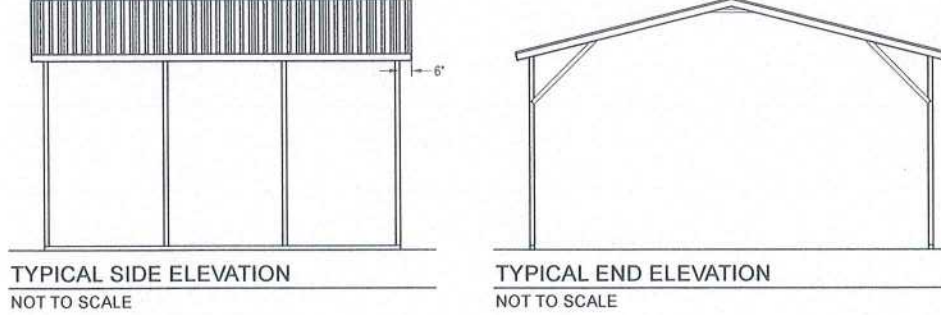
BOX EAVE FRAME RAFTER ENCLOSED BUILDING - HORIZONTAL ROOF



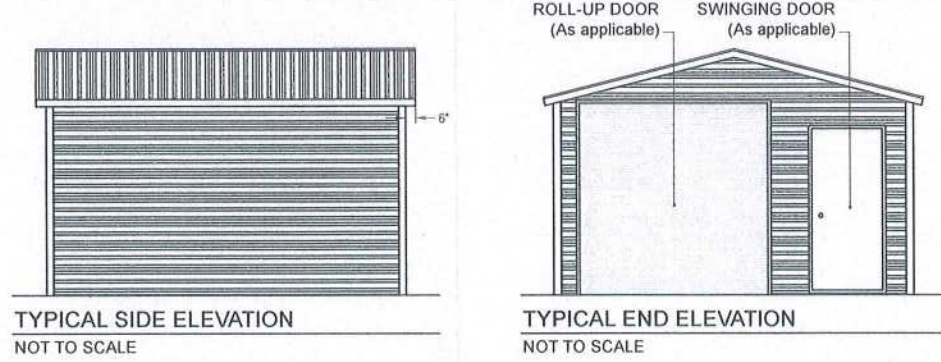
BOX EAVE FRAME RAFTER PARTIALLY OPEN / ENCLOSED BUILDING - HORIZONTAL ROOF



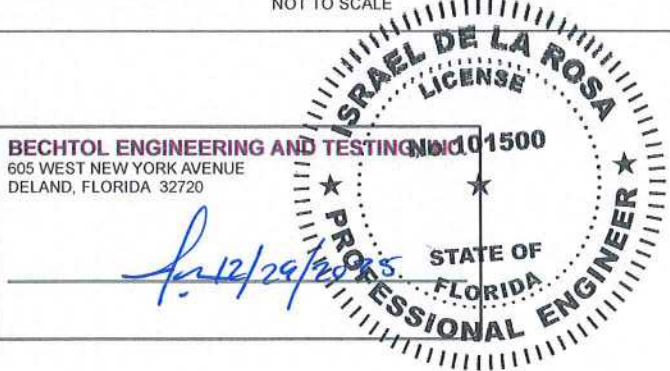
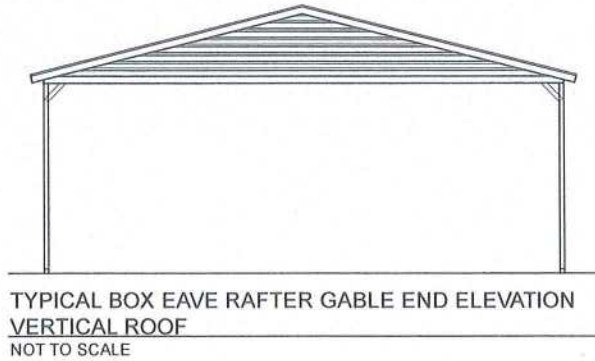
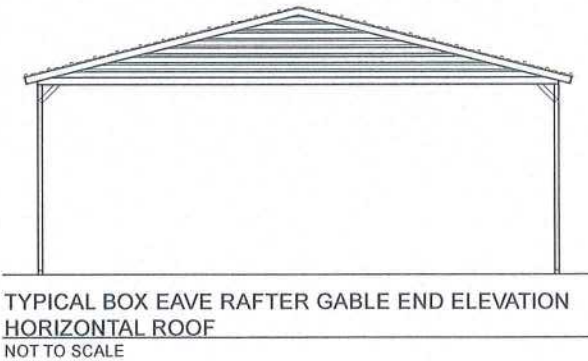
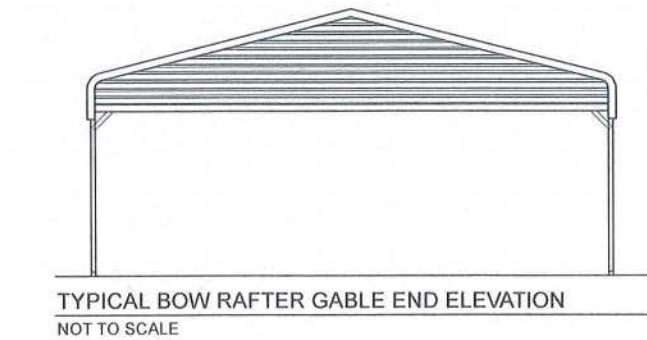
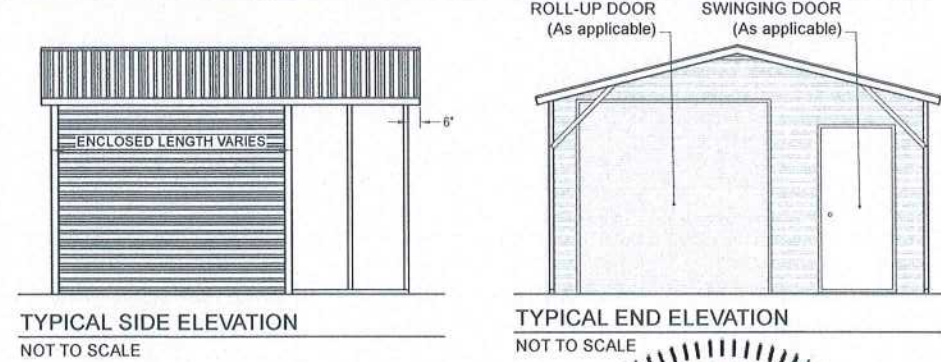
BOX EAVE FRAME RAFTER OPEN CARPORT - VERTICAL ROOF



BOX EAVE FRAME RAFTER ENCLOSED BUILDING - VERTICAL ROOF



BOX EAVE FRAME RAFTER PARTIALLY OPEN / ENCLOSED BUILDING - VERTICAL ROOF

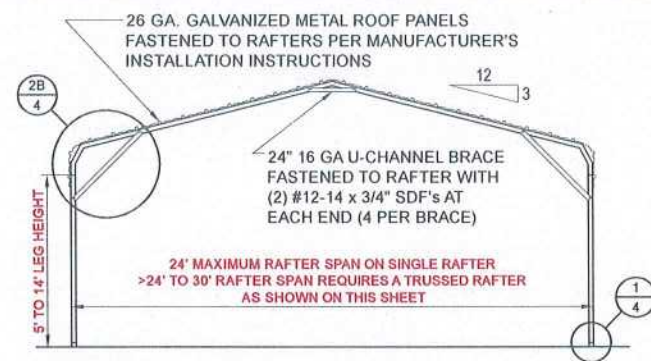


PLEASE NOTE: PLANS EXPIRE MIDNIGHT 09/30/2026

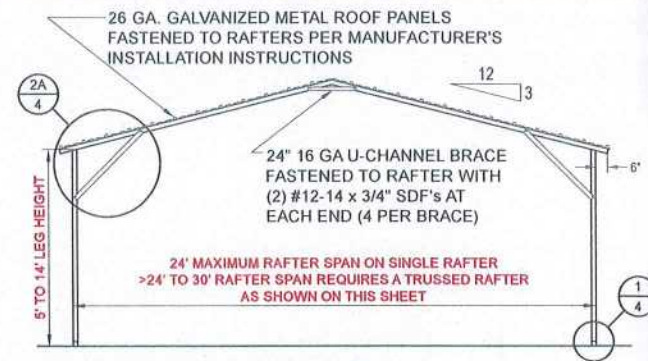
**CAROLINA CARPORTS, INC.**  
GENERIC PLANS FOR USE IN THE STATE OF FLORIDA  
UP TO 30' WIDE AND RISK CATEGORY I ONLY

|          |              |                 |
|----------|--------------|-----------------|
| DESIGNED | DATE         | 1/2/2025        |
| DRAWN    | SCALE        | NTS             |
| CHECKED  | CS / ID      | PROJ NO: G25001 |
| APPROVED | TB / LP / ID | SHEET 2 OF 6    |

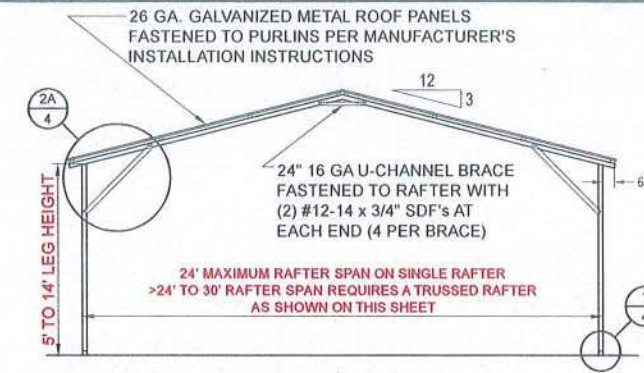
**BECHTOL ENGINEERING AND TESTING, inc.**  
CONSULTING GEOTECHNICAL, ENVIRONMENTAL, AND MATERIALS TESTING ENGINEERS  
Certificate of Authorization No. 00005402



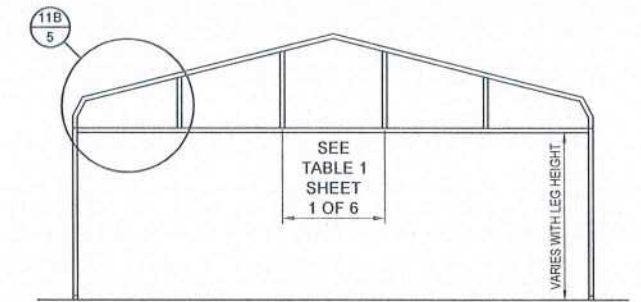
TYPICAL  
INTERIOR POST/RAFTER FRAME SECTION - BOW FRAME  
NOT TO SCALE



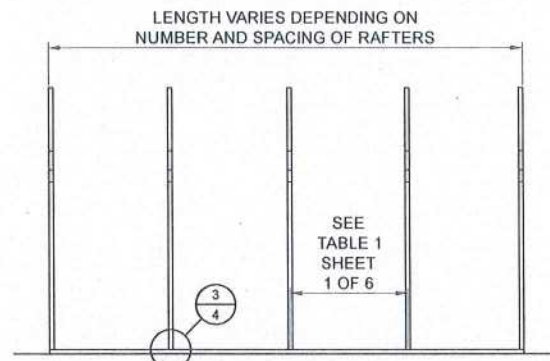
TYPICAL INTERIOR POST/RAFTER  
FRAME SECTION - HORIZONTAL ROOF - BOX EAVE  
NOT TO SCALE



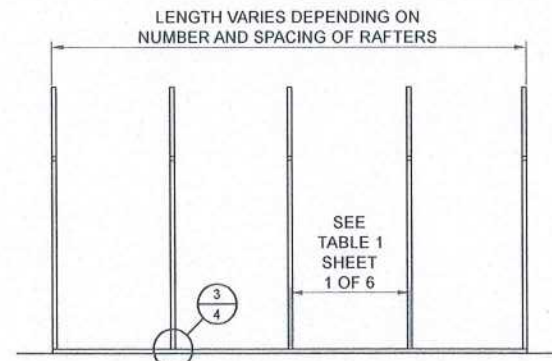
TYPICAL INTERIOR POST/RAFTER  
FRAME SECTION - VERTICAL ROOF - BOX EAVE  
NOT TO SCALE



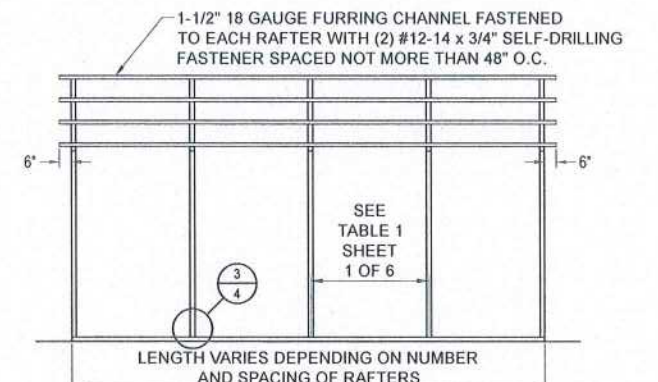
TYPICAL BOW RAFTER GABLE END FRAMING PLAN  
NOT TO SCALE



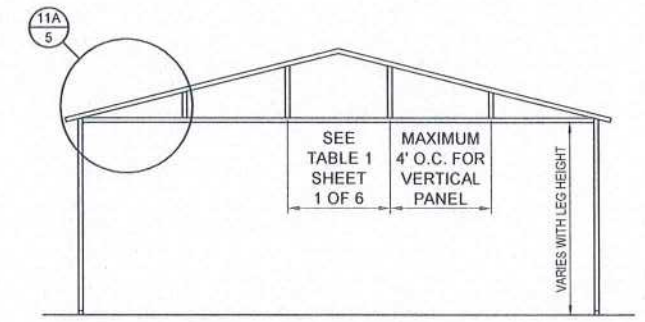
TYPICAL POST/RAFTER FRAMING PLAN - BOW FRAME  
NOT TO SCALE



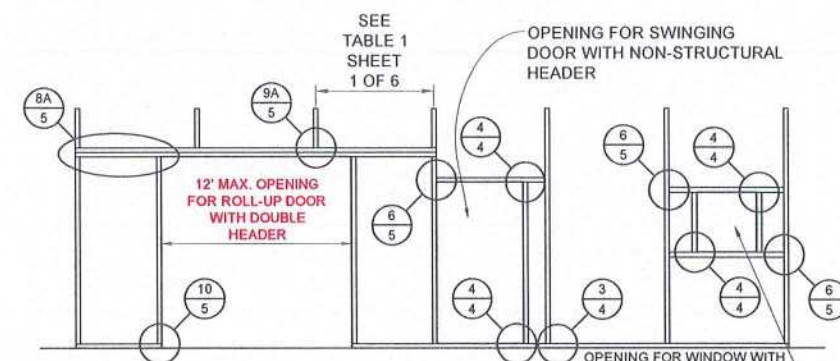
TYPICAL POST/RAFTER FRAMING PLAN - BOX EAVE  
NOT TO SCALE



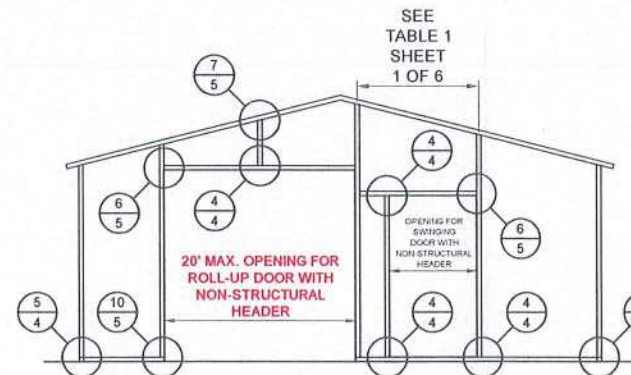
TYPICAL POST/RAFTER FRAMING PLAN - VERTICAL ROOF  
NOT TO SCALE



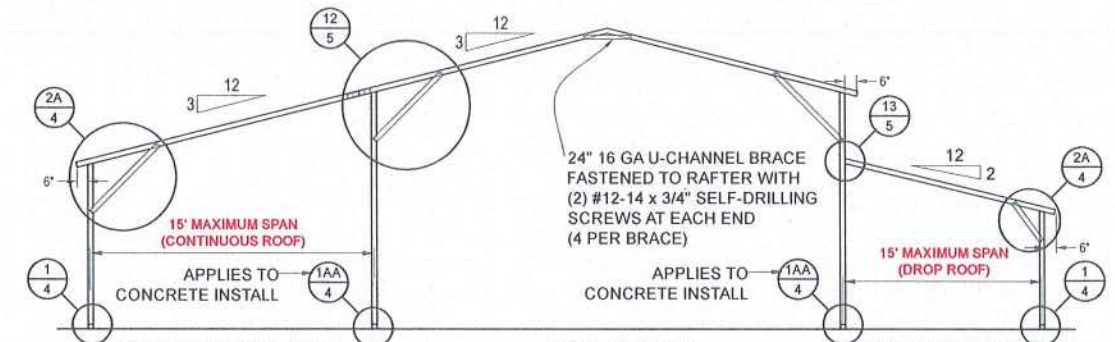
TYPICAL BOX EAVE RAFTER GABLE END FRAMING PLAN  
NOT TO SCALE



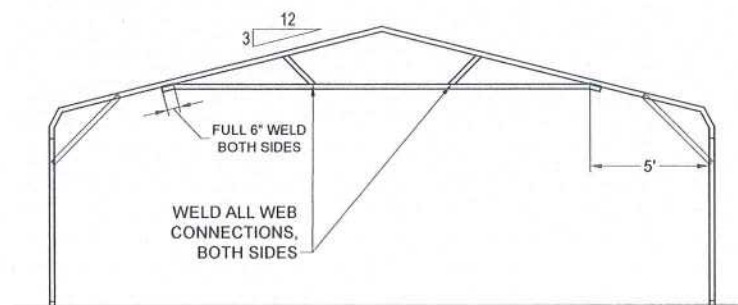
TYPICAL SIDE WALL OPENINGS FRAMING PLAN  
NOT TO SCALE



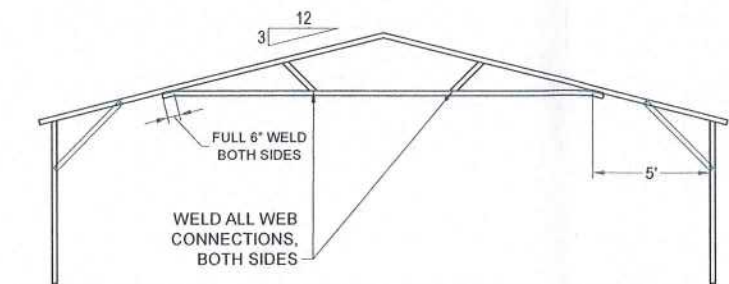
TYPICAL  
END WALL OPENINGS POST/RAFTER FRAMING PLAN  
NOT TO SCALE



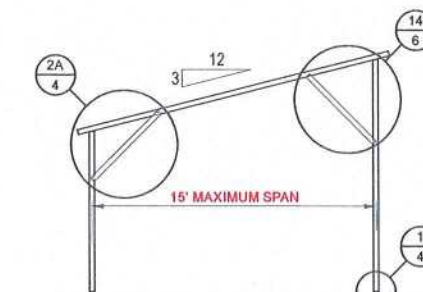
TYPICAL LEAN-TO OPTIONS FRAMING PLAN (BOTH OPTIONS SHOWN)  
NOT TO SCALE (BOX EAVE RAFTER SHOWN, ONLY STANDARD LEAN-TO IS APPLICABLE TO BOW FRAME RAFTER)



OPTIONAL 24'-1\"/>



OPTIONAL 24'-1\"/>



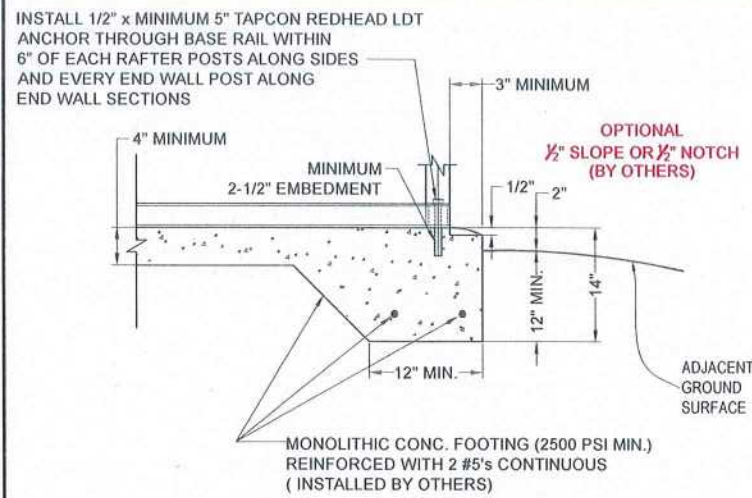
FREESTANDING  
LEAN-TO FRAMING PLAN  
NOT TO SCALE



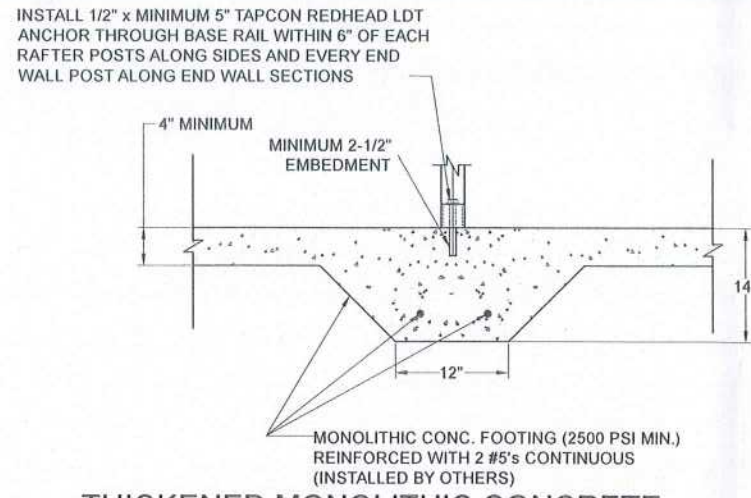
PLEASE NOTE: PLANS EXPIRE MIDNIGHT 09/30/2026

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GENERIC PLANS FOR USE IN THE STATE OF FLORIDA  
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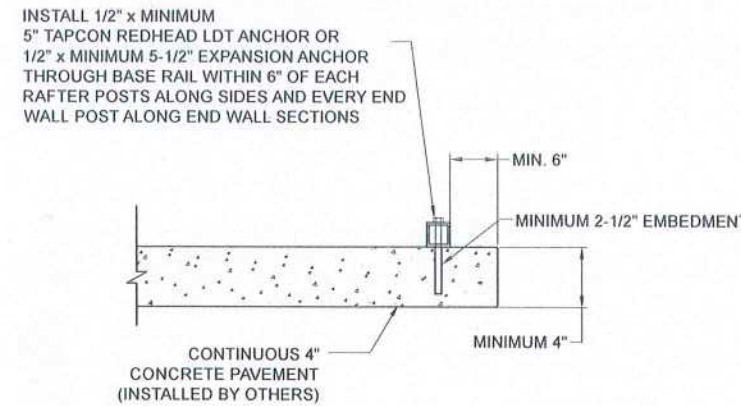
|  |          |              |                  |
|--|----------|--------------|------------------|
|  | REVISION | DATE         | 1/2/2025         |
|  | DRAWN    | CS           | SCALE NTS        |
|  | CHECKED  | CS / ID      | PROJ. NO. G25001 |
|  | APPROVED | TB / LP / ID | SHEET 3 OF 6     |



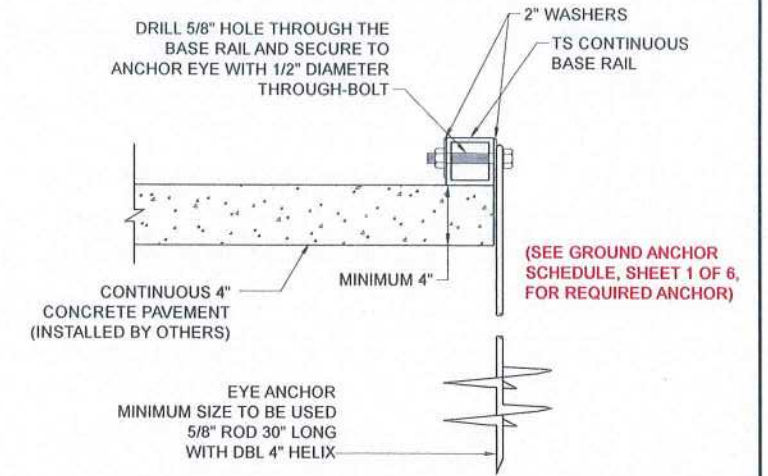
**1A CONCRETE BASE RAIL ANCHORAGE**  
Not To Scale



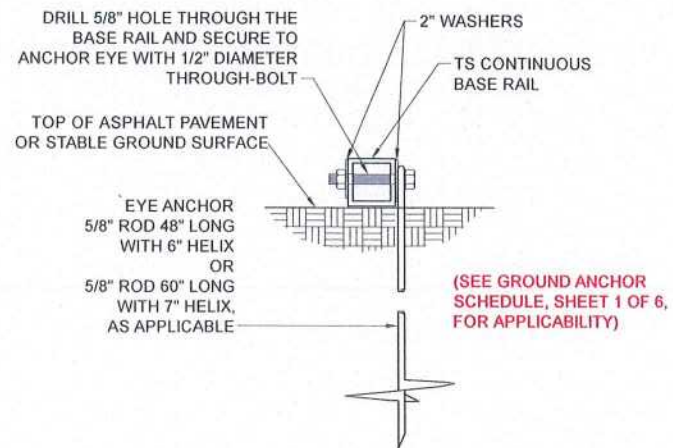
**1AA THICKENED MONOLITHIC CONCRETE BASE RAIL ANCHORAGE FOR SHARED POST**  
Not To Scale



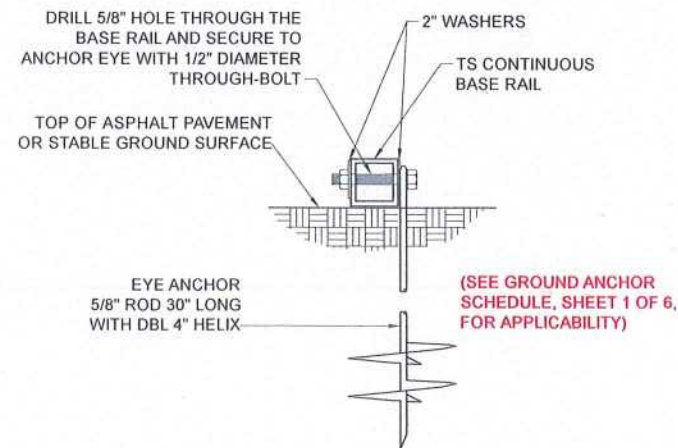
**1B CONCRETE BASE RAIL ANCHORAGE**  
Not To Scale (OPTIONAL - OPEN CARPORTS ONLY)



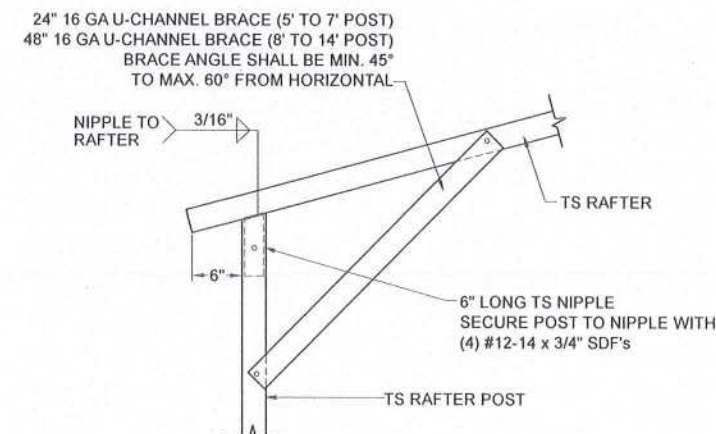
**1C CONCRETE BASE RAIL ANCHORAGE**  
Not To Scale (ALSO UTILIZE WHERE SLAB EDGE DISTANCE DOES NOT MEET MINIMUM EDGE DISTANCE SHOWN IN DETAIL 1B AND/ OR THERE IS NO SUITABLE FOOTER)



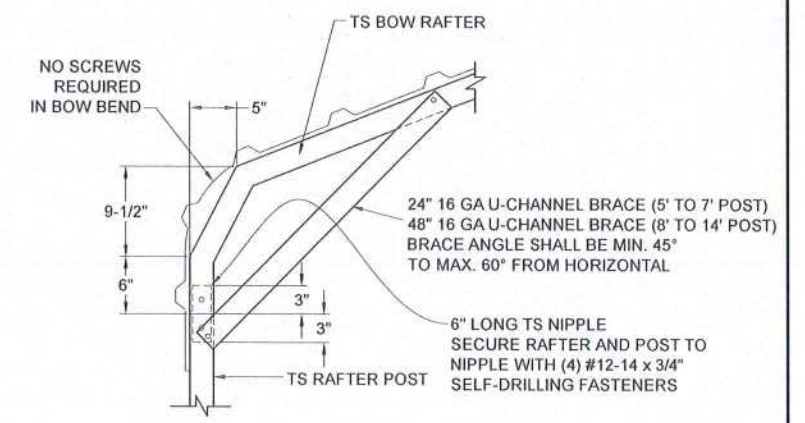
**1D BASE RAIL DEEP ANCHORAGE**  
Not To Scale



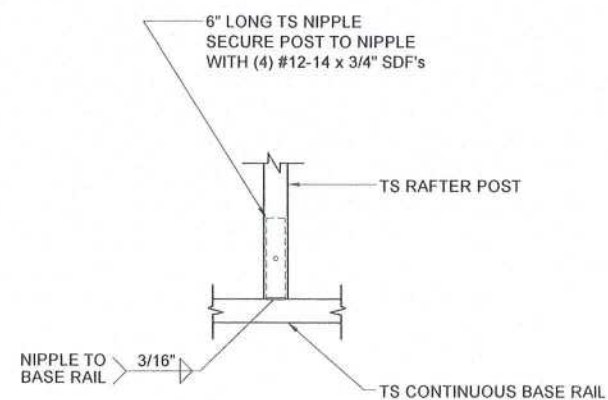
**1E BASE RAIL ANCHORAGE**  
Not To Scale



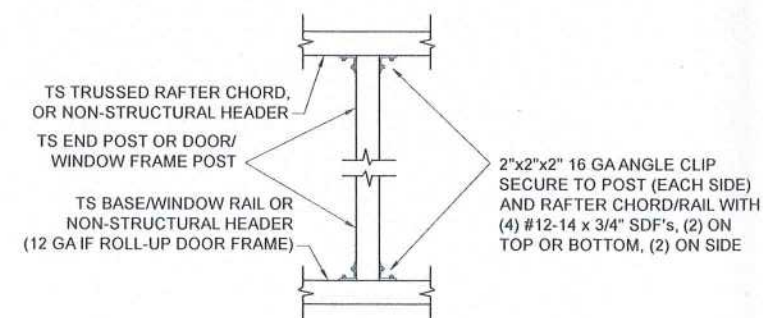
**2A BOX EAVE RAFTER/POST DETAIL**  
Not To Scale



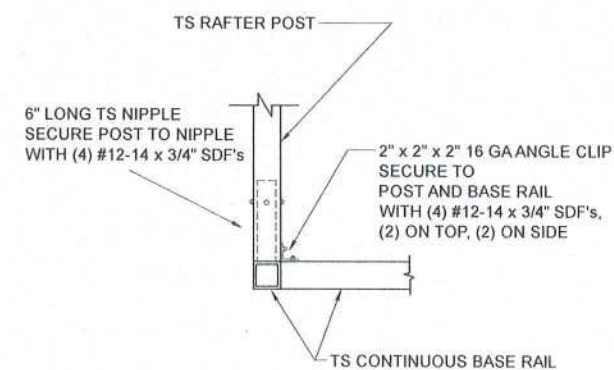
**2B BOW RAFTER/POST DETAIL**  
Not To Scale



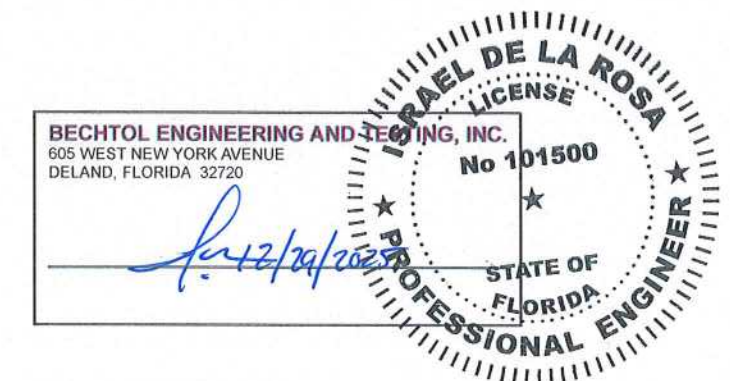
**3 POST/BASE RAIL CONN. DETAIL**  
Not To Scale



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



**5 END POST/BASE RAIL CONN.**  
Not To Scale

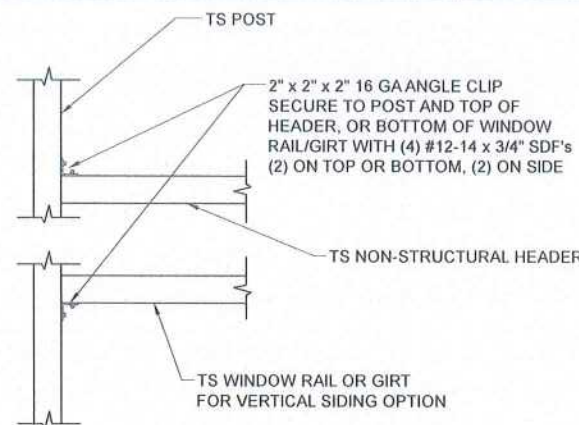


PLEASE NOTE: PLANS EXPIRE MIDNIGHT 09/30/2025

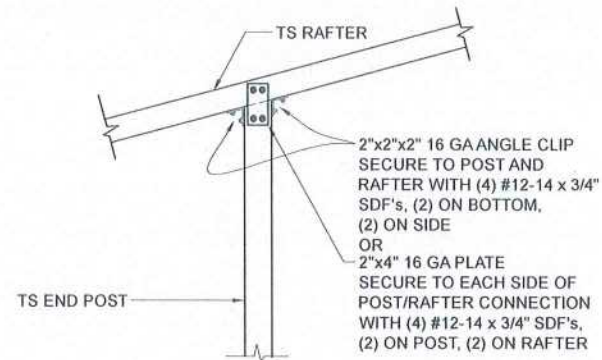
**CAROLINA CARPORTS, INC.**  
GENERIC PLANS FOR USE IN THE STATE OF FLORIDA  
UP TO 30' WIDE AND RISK CATEGORY I ONLY

|          |              |                 |
|----------|--------------|-----------------|
| REVISED  | DATE         | 1/2/2025        |
| DRAWN    | CS           | SCALE NTS       |
| CHECKED  | CS / ID      | PROJ NO: G25001 |
| APPROVED | TB / LP / ID | SHEET 4 OF 6    |

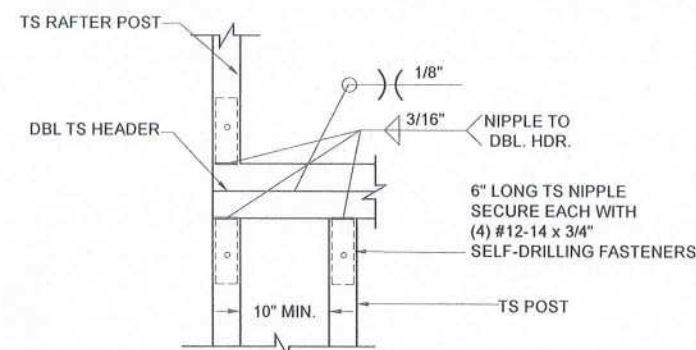
BECHTOL ENGINEERING AND TESTING, Inc.  
CONSULTING GEOTECHNICAL, ENVIRONMENTAL, AND MATERIALS TESTING ENGINEERS  
Certificate of Authorization No. 00005492



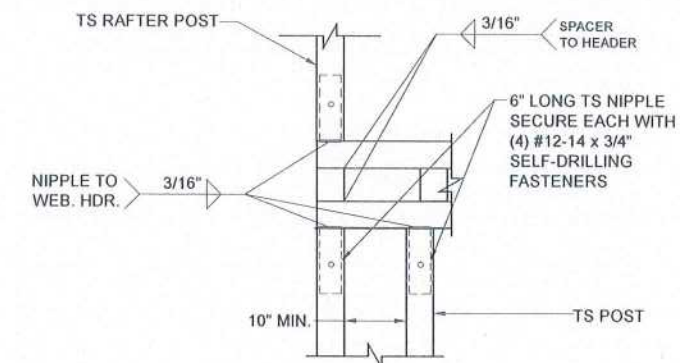
6 NON-STRUCTURAL HEADER, WINDOW RAIL, OR GIRT TO POST CONN. DETAIL  
Not To Scale



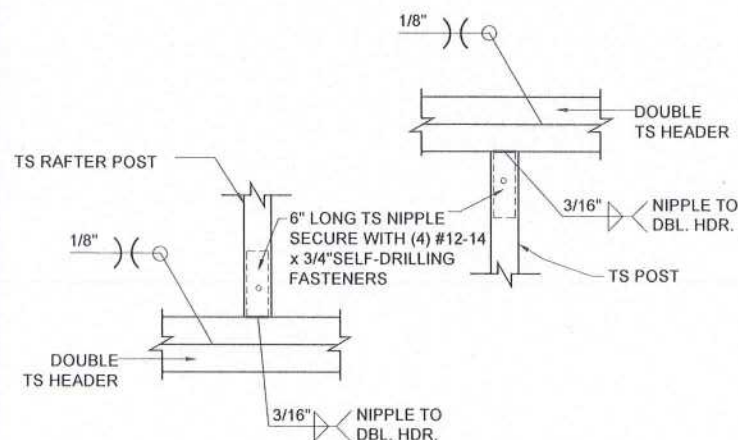
7 END POST/RAFTER CONN. DETAIL  
Not To Scale



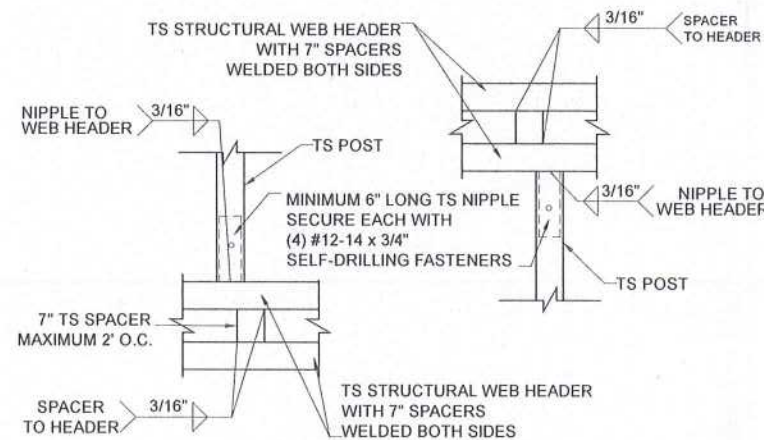
8A RAFTER POST/DBL. HEADER DETAIL  
Not To Scale



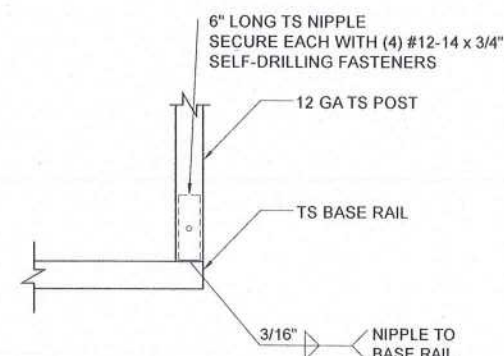
8B RAFTER POST/WEB HEADER DETAIL  
Not To Scale



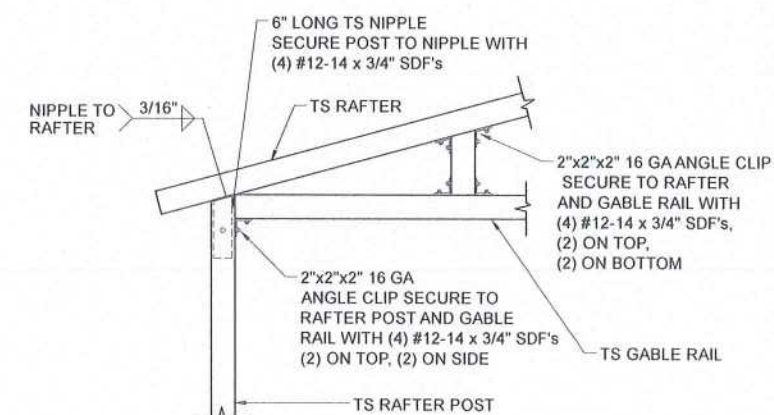
9A DBL. HEADER TO RAFTER POST DETAIL  
Not To Scale



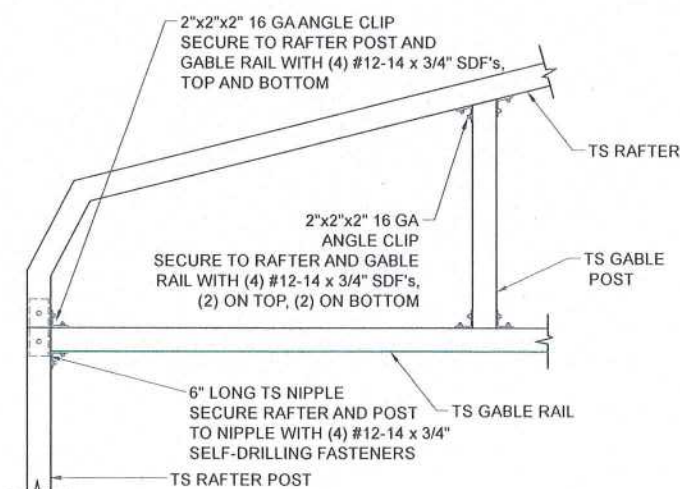
9B STRUCTURAL HEADER TO POST CONNECTION DETAIL  
Not To Scale



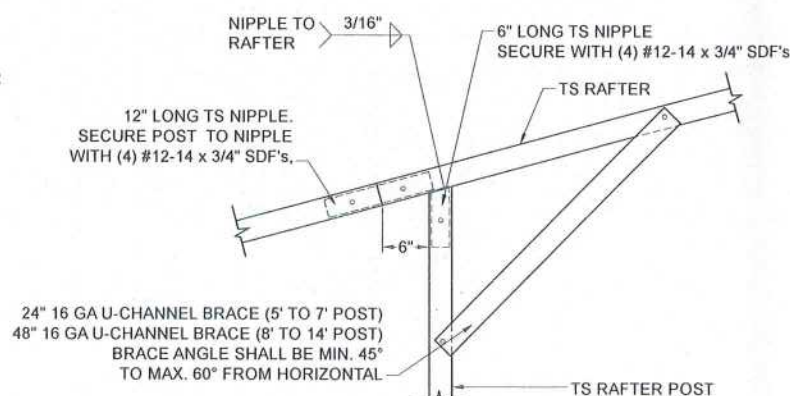
10 FRAMEOUT/ROLL UP POST / BASE RAIL CONN. DETAIL  
Not To Scale



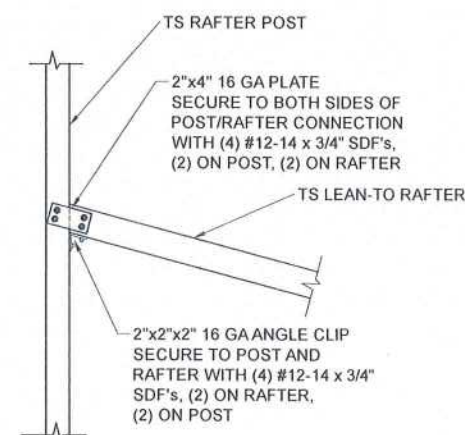
11A GABLE RAIL TO RAFTER POST CONNECTION DETAIL - BOX EAVE  
Not To Scale



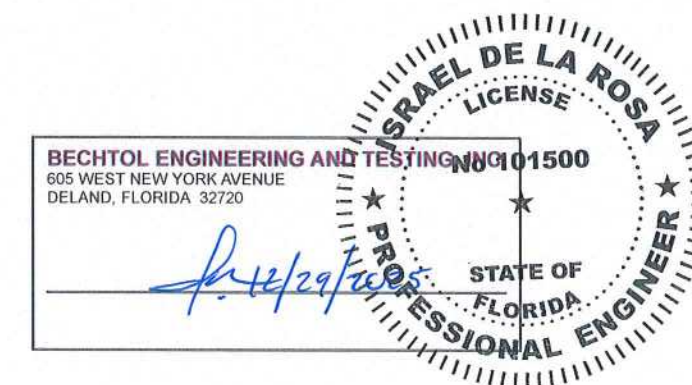
11B GABLE RAIL TO RAFTER POST CONNECTION DETAIL - BOW FRAME  
Not To Scale



12 SIDE EXTENSION RAFTER/POST DETAIL  
Not To Scale



13 POST / LEAN-TO RAFTER CONN. DETAIL  
Not To Scale

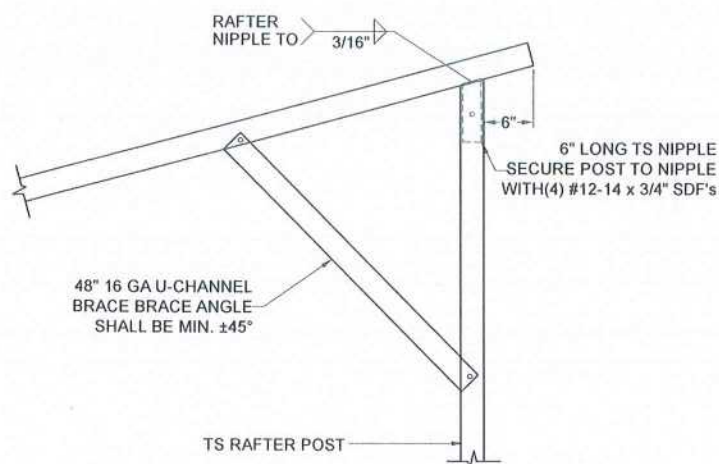


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GENERIC PLANS FOR USE IN THE STATE OF FLORIDA  
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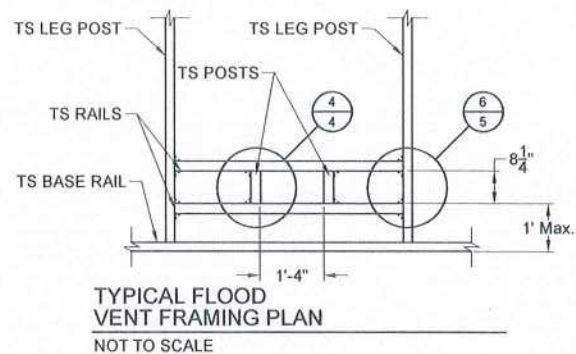
|                                                                                                                                                                                                                                                                                |          |              |              |        |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|--------------|--------------|--------|
|  <b>BECHTOL ENGINEERING<br/>AND TESTING, inc.</b><br><small>CONSULTING GEOTECHNICAL, ENVIRONMENTAL, AND MATERIALS TESTING ENGINEERS<br/>Certificate of Authorization No. 00005492</small> | REVISED  | DATE         | 1/2/2025     |        |
|                                                                                                                                                                                                                                                                                | DRAWN    | CS           | SCALE        | NTS    |
|                                                                                                                                                                                                                                                                                | CHECKED  | CS / ID      | PROJ NO.     | G25001 |
|                                                                                                                                                                                                                                                                                | APPROVED | TB / LP / ID | SHEET 5 OF 6 |        |

# VERTICAL SIDE OPTION

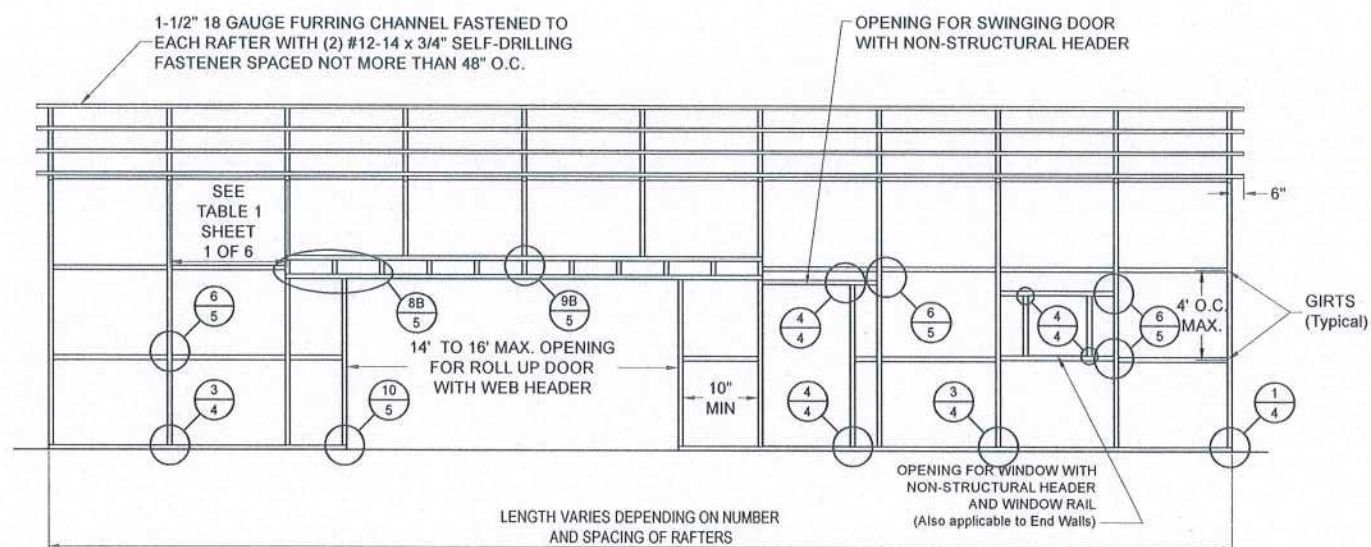


## 14 FREE-STANDING LEAN-TO TRUSSED

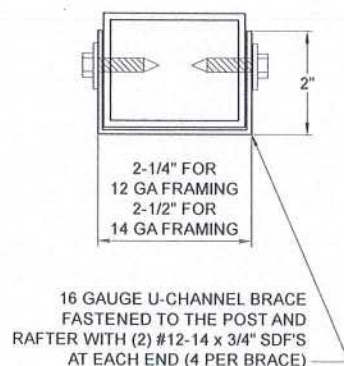
Not To Scale



SEE GENERAL NOTE No. 14, SHEET 1 OF 6.

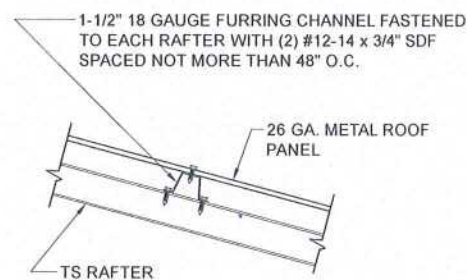


TYPICAL POST/RAFTER/GIRT FRAMING PLAN (14' TO 16' WIDE MAX. OPENING)  
NOT TO SCALE



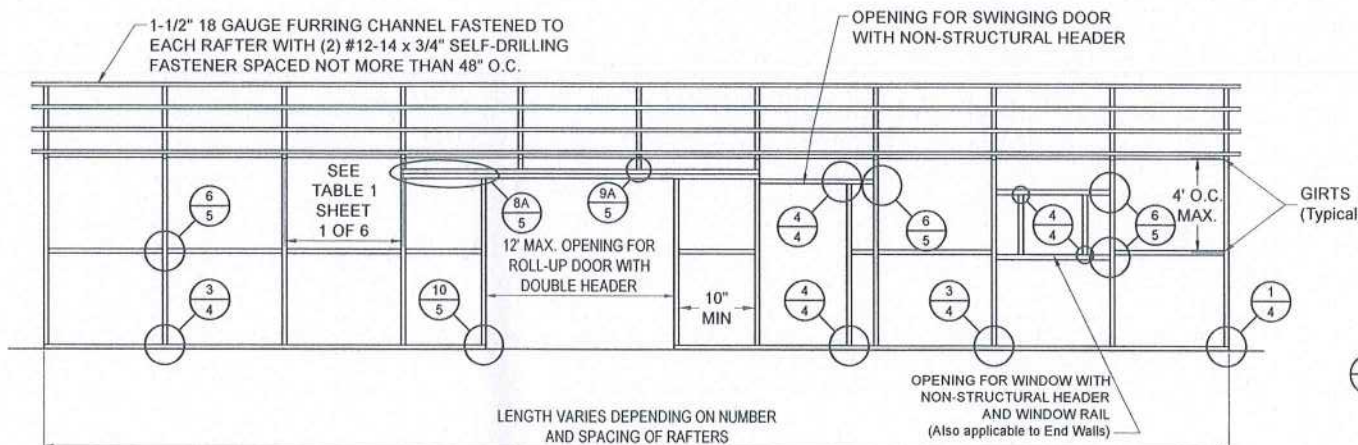
## BRACE SECTION

Not To Scale

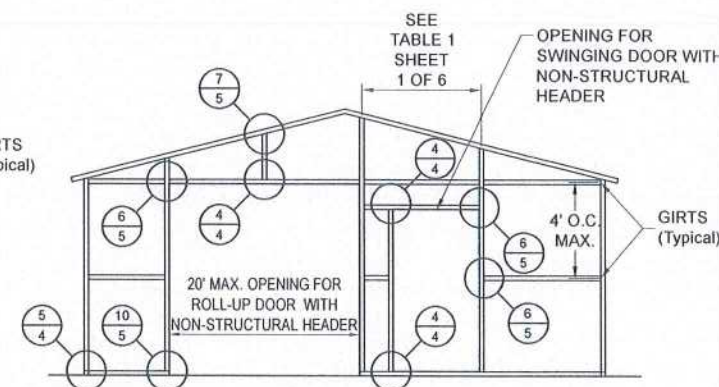


## ROOF PANEL ATTACHMENT

(ALTERNATE FOR VERTICAL ROOF PANELS)  
Not To Scale

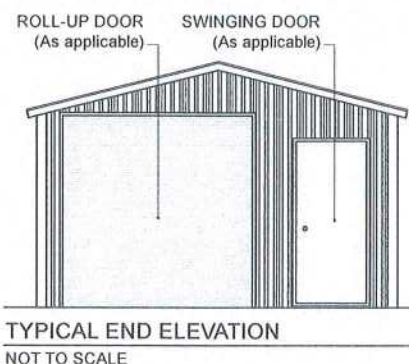
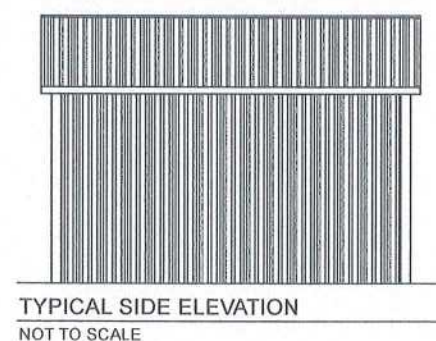


TYPICAL POST/RAFTER/GIRT FRAMING PLAN (12' WIDE MAX. OPENING)  
NOT TO SCALE

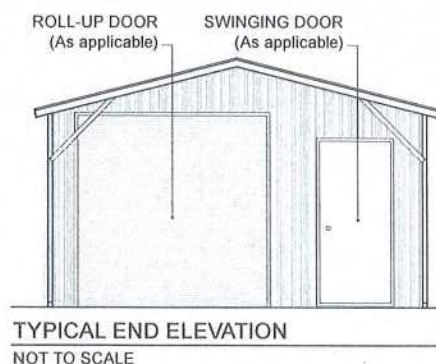
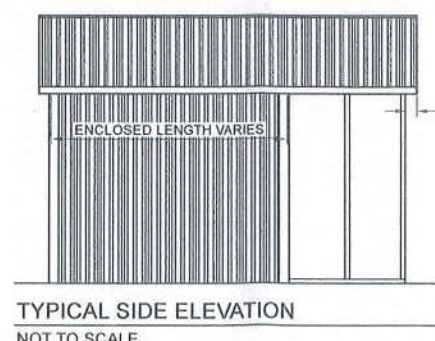


TYPICAL END  
WALL OPENINGS POST/RAFTER/GIRT FRAMING PLAN  
NOT TO SCALE

## BOX EAVE FRAME RAFTER ENCLOSED BLDG - VERTICAL SIDES



## BOX EAVE FRAME RAFTER PARTIALLY OPEN / ENCLOSED BLDG - VERTICAL SIDES



BECHTOL ENGINEERING AND TESTING, INC.  
605 WEST NEW YORK AVENUE  
DELAND, FLORIDA 32720



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UP TO 30' WIDE AND RISK CATEGORY I ONLY

|                                                                                                                                                                                                                                                                                |          |  |              |       |          |     |        |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|--|--------------|-------|----------|-----|--------|
|  <b>BECHTOL ENGINEERING<br/>AND TESTING, inc.</b><br><small>CONSULTING GEOTECHNICAL, ENVIRONMENTAL, AND MATERIALS TESTING ENGINEERS<br/>Certificate of Authorization No. 00005492</small> | REVISED  |  | DATE         |       | 1/2/2025 |     |        |
|                                                                                                                                                                                                                                                                                | DRAWN    |  | CS           | SCALE |          | NTS |        |
|                                                                                                                                                                                                                                                                                | CHECKED  |  | CS / ID      |       | PROJ NO: |     | G25001 |
|                                                                                                                                                                                                                                                                                | APPROVED |  | TB / LP / ID |       | SHEET    |     | 6 OF 6 |