



| CODE INFORMATION | |
|-------------------------------|---------------------------------|
| CODE VERSION | IBC 2023 8th Edition, ASCE-7-22 |
| MANUFACTURER | CARPORTS ANYWHERE |
| BUILDING TYPE | UTILITY STRUCTURE |
| CONSTRUCTION TYPE | I-B |
| RISK CATEGORY | I |
| FIRE PROTECTION | NONE |
| FIRE SUPPRESSION SYSTEM | NONE |
| OCCUPANCY | UTILITY U |
| WIND SPEED | 140-127mph |
| EXPOSURE | C |
| ENCLOSURE | ENCLOSED |
| INTERNAL PRESSURE COEFF. | +/- 0.18 |
| IMPORTANCE FACTOR | 1.0 |
| ROOF DEAD LOAD | 10PSF |
| ROOF LIVE LOAD | 10PSF OR 300lb P.L. |
| FLOOR DEAD LOAD | 50PSF |
| FLOOR LIVE LOAD | 50PSF |
| *RATING OF WALLS, FLOOR, ROOF | N/A |
| MODULES PER BUILDING | 1 |
| HURRICANE PROTECTION USAGE | NO |
| HURRICANE SHELTER USAGE | NO |
| SQUARE FOOTAGE | 1800 SQ. FT. |

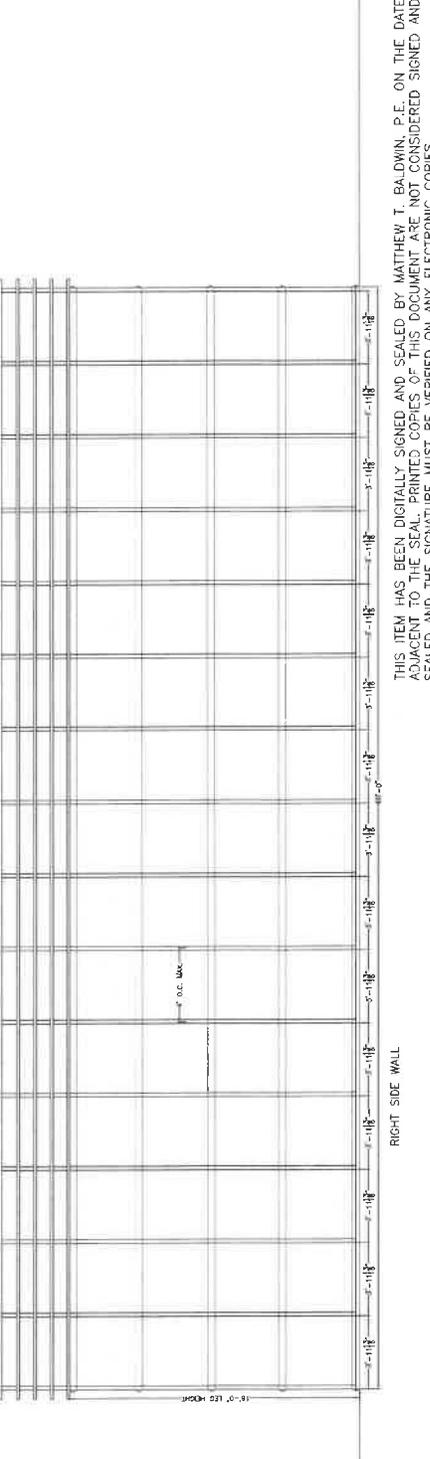
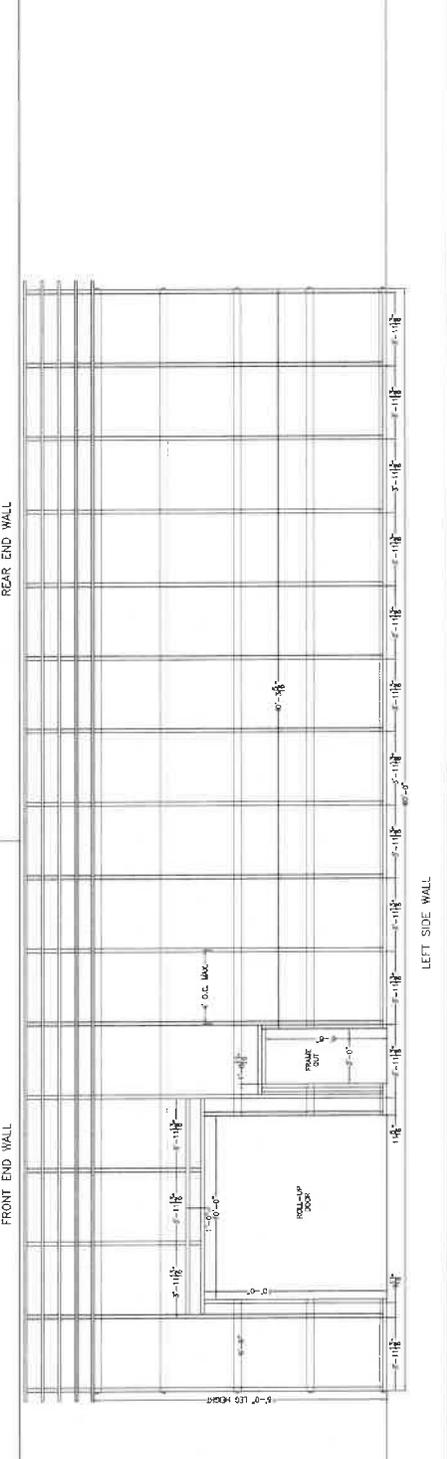
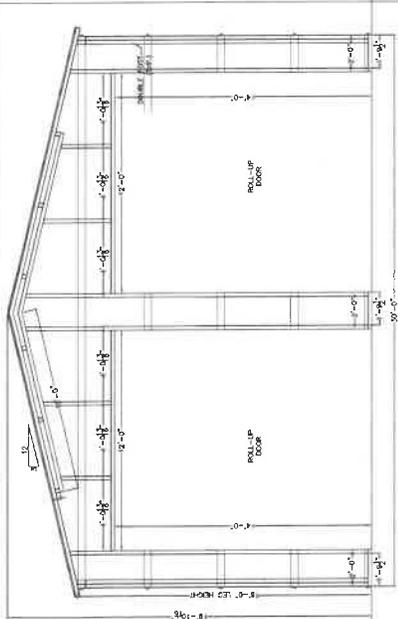
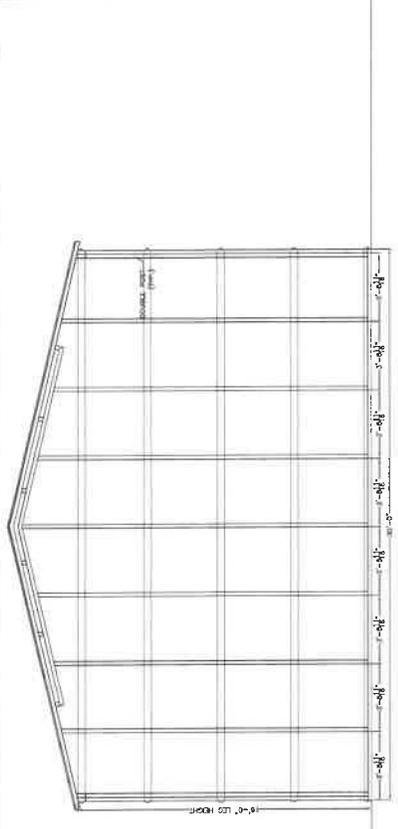
| REV | DESCRIPTION | DATE | BY |
|-----|-------------|------|----|
| | | | |
| | | | |

DRAWN BY: MFG
 DATE: 1/20/26
 LOCATION: 335 Woodridge Dr, Geneva
 SIZE: 60" L X 30" W X 16" H

Matthew T. Baldwin, P.E.
 Professional Engineer
 No. 1182 State Street, Geneva

Sheet: 2 OF 4

SIDE & END FRAMING VIEWS



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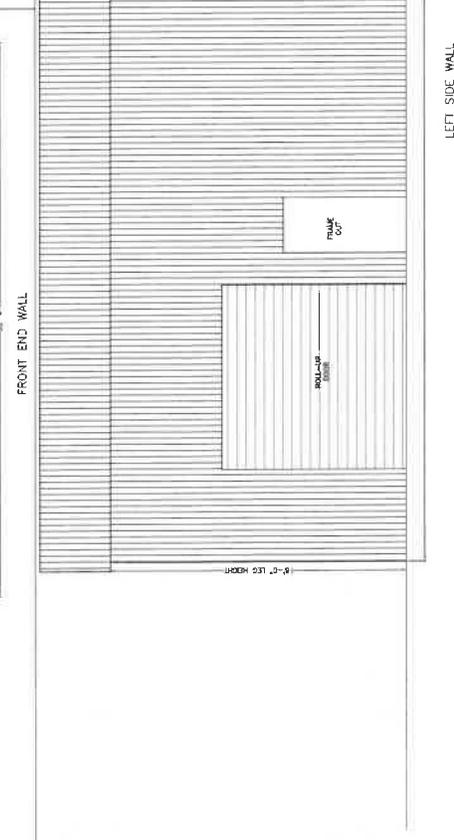
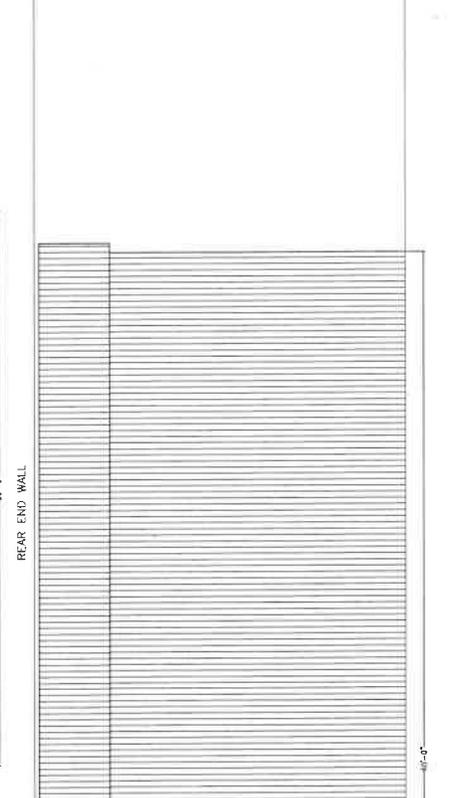
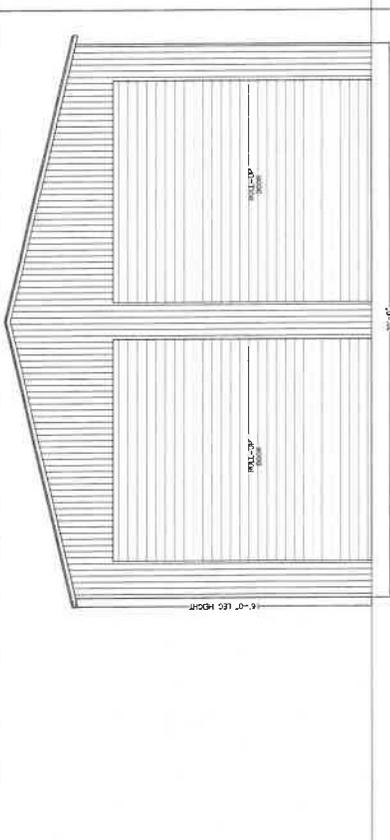
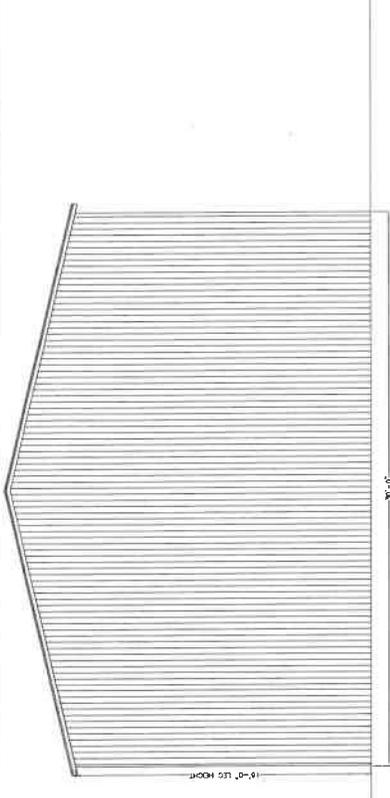
| CODE INFORMATION | |
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| CODE VERSION | IBC 2023 8th Edition |
| MANUFACTURER | CARPORTS ANYWHERE |
| BUILDING TYPE | CARPORTS ANYWHERE |
| CONSTRUCTION TYPE | UTILITY STRUCTURE |
| RISK CATEGORY | I-B |
| FIRE PROTECTION | NONE |
| OCCUPANCY | UTILITY, U |
| WIND SPEED | 141-127mph |
| EXPOSURE | ENCLOSED |
| INTERNAL PRESSURE COEFF. | +/- 0.18 |
| IMPORTANCE FACTOR | 1.0 |
| ROOF DEAD LOAD | 3PSF |
| FLOOR DEAD LOAD | 10PSF OR 300lb P.L. |
| FLOOR LIVE LOAD | 50PSF |
| TRACING OF WALLS, FLOOR, ROOF, IN/A | |
| MODULES PER BUILDING | 1 |
| HURRICANE PROTECTION USAGE | NO |
| HURRICANE SHELTER USAGE | NO |
| SQUARE FOOTAGE | 1800 SQ. FT. |

| REV | DESCRIPTION | DATE | BY |
|-----|-------------|------|----|
| | | | |
| | | | |

| | |
|-----------|--------------------------|
| DRAWN BY: | MTB |
| DATE: | 1/20/25 |
| LOCATION: | 335 Woodridge Dr, Geneva |
| SIZE: | 60" L x 30" W x 16" H |

Matthew T. Baldwin, P.E.
 Florida License #64608
 1100 P. Oaks Road, Deland

SIDE & END VIEWS



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| BUILDING TYPE | UTILITY STRUCTURE |
| CONSTRUCTION TYPE | I-B |
| RISK CATEGORY | I |
| FIRE PROTECTION | NONE |
| FIRE SUPPRESSION SYSTEM | NONE |
| OCCUPANCY | UTILITY, U |
| WIND SPEED | 117-127 mph |
| EXPOSURE | C |
| INTERNAL PRESSURE COEFF. | 1/-0.18 |
| IMPORTANCE FACTOR | 1.0 |
| ROOF DEAD LOAD | SPSF |
| ROOF LIVE LOAD | 10PSF OR 3000lb P.L. |
| FLOOR DEAD LOAD | 10PSF |
| FLOOR LIVE LOAD | 50PSF |
| TRACING OF WALLS/FLOOR/ROOF | N/A |
| MODULES PER BUILDING | 1 |
| HURRICANE PROTECTION USAGE | NO |
| HURRICANE SHELTER USAGE | NO |
| SQUARE FOOTAGE | 1800 SQ. FT. |

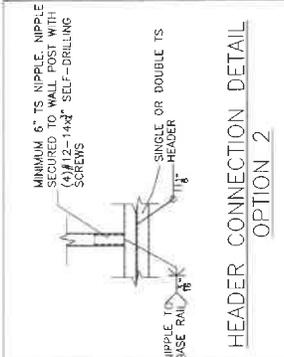
| REV | DESCRIPTION | DATE | BY |
|-----|-------------|------|----|
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DRAWN BY: MIB
 DATE: 1/20/25
 LOCATION: 335 Woodridge Dr, Geneva
 SIZE: 60" X 30"W X 18"H

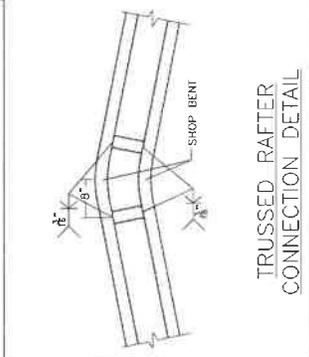
DETAILS

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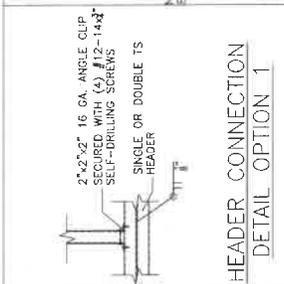
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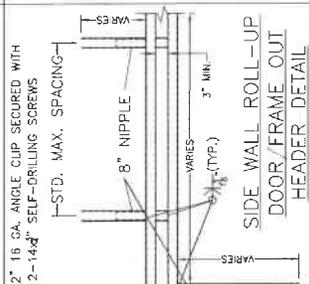
HEADER CONNECTION DETAIL OPTION 2



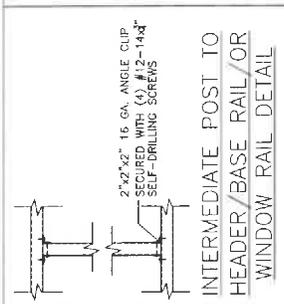
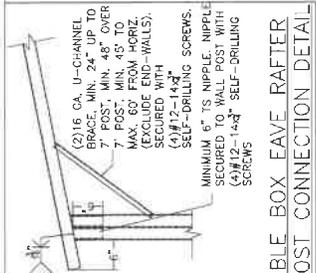
TRUSSED RAFTER CONNECTION DETAIL



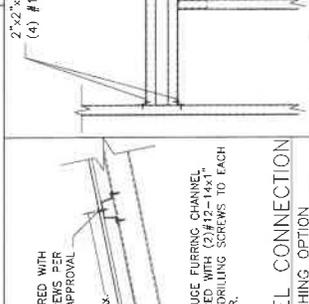
HEADER CONNECTION DETAIL OPTION 1



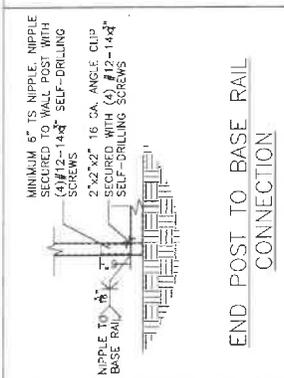
SIDE WALL ROLL-OUT DOOR/FRAME OUT HEADER DETAIL



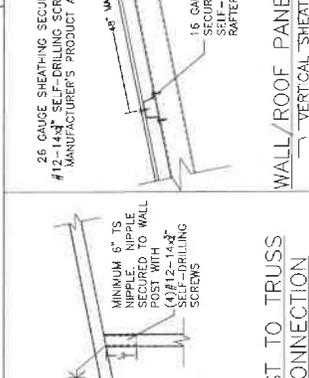
INTERMEDIATE POST TO HEADER/BASE RAIL OR WINDOW RAIL DETAIL



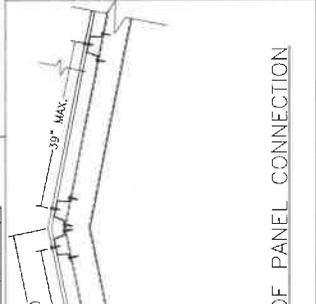
WALL/ROOF PANEL CONNECTION VERTICAL SHEATHING OPTION



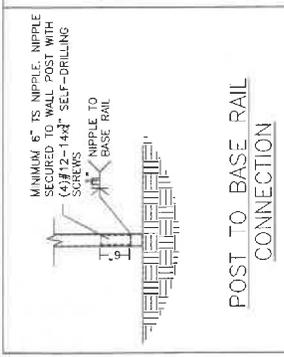
END POST TO BASE RAIL CONNECTION



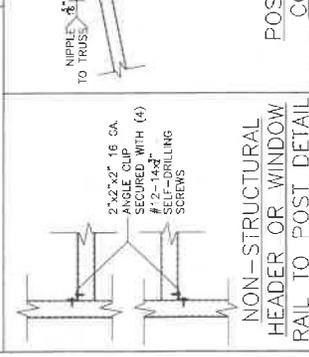
POST TO TRUSS CONNECTION



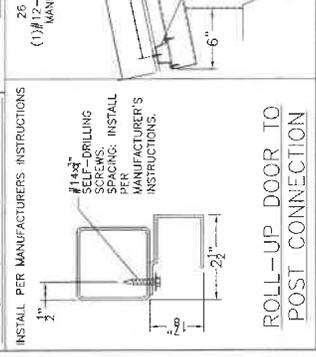
EAVE & RIDGE REINFORCED ROOF PANEL CONNECTION (ZONE 2&3)



POST TO BASE RAIL CONNECTION



NON-STRUCTURAL HEADER OR WINDOW RAIL TO POST DETAIL



ROLL-UP DOOR TO POST CONNECTION

| Enclosed Zone | Design Pressures | 'a' dim.= 3ft | V _{ult} Wind Speed | |
|---------------|------------------|---------------|-----------------------------|-------|
| | | | Roof | Wall |
| 1 | 2 | 3 | 4 | 5 |
| 10.8 | 17.0 | 17.0 | 17.0 | 20.5 |
| -13.2 | -61.5 | -73.1 | -19.0 | -25.8 |

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| APPROVED PRODUCTS | APPROVAL NO. |
|---|--------------|
| ROOF SHEATHING CARPORTS ANYWHERE HAMPTON RIB ROOF PANEL | FL27402.1 |
| WALL SHEATHING CARPORTS ANYWHERE HAMPTON RIB WALL PANEL | FL27403.1 |
| WALL SHEATHING(LAP) CARPORTS ANYWHERE RES-LAP WALL PANEL | FL27403.2 |
| SWINGING DOOR JELD-WEN STEEL, WOOD EDGE CONTOURS | FL14508.6 |
| SWINGING DOOR ELKER DOOR AND METAL COMPANY 407 STEEL DOOR | FL17966.5 |
| ROLL-UP DOOR JELD-WEN INTERNATIONAL CORPORATION SERIES 3100 | FL21450.6 |
| ROLL-UP DOOR JANUS INTERNATIONAL CORPORATION SERIES 3190-M, MAX. 16'20" | FL21450.4 |
| ROLL-UP DOOR JANUS INTERNATIONAL CORPORATION SERIES 3100 | FL21450.3 |
| ROLL-UP DOOR JANUS INTERNATIONAL CORPORATION SERIES 750; MAX. 10'x12" | FL21450.11 |