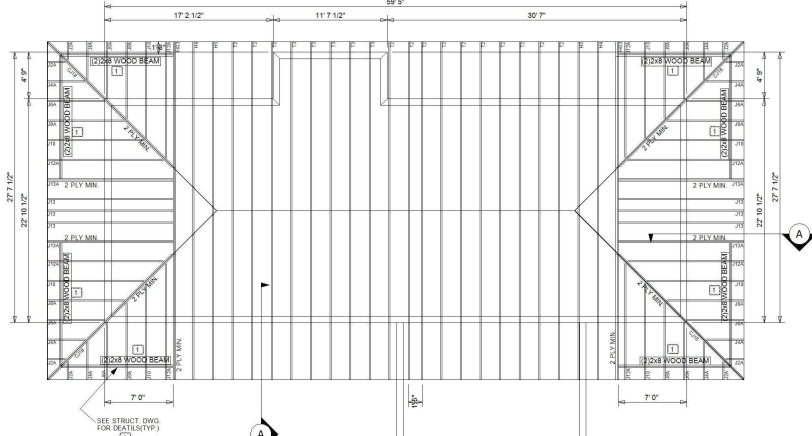
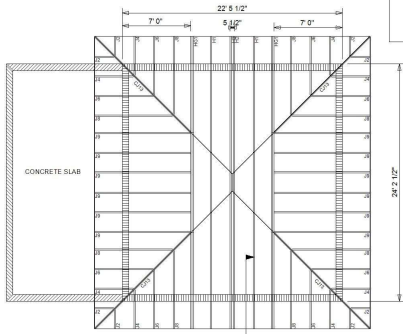
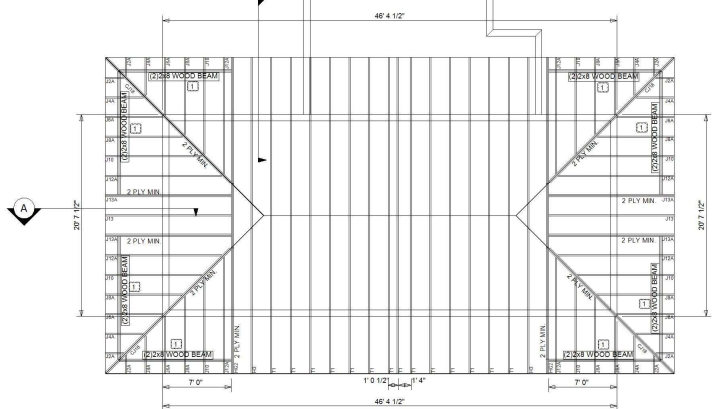


ROOF TRUSS LAYOUT

SCALE = 3/16" = 1'-0"



| TOP OF BEAM |
|---------------|
| 26'-4" ELEV. |
| 9'-6" ELEV. |
| 10'-10" ELEV. |



****ATTENTION BUILDER****

ALL DIMENSIONS, OVERHANGS, PITCH, ETC TO BE CHECKED BEFORE ORDERING TRUSSES IT IS YOUR RESPONSIBILITY TO CHECK OUR TRUSS PLAN

JOSE MARTINEZ, P.E.
 Consulting Engineer/Civil/Structural
 24 E. 5th Street
 Maitland, FL 32751
 (Florida P.E. 031509)

STATEMENT in my professional judgement and to best of my knowledge and belief, these truss specifications comply with applicable building codes.

ALL HANGERS IN THIS TABLE MUST BE NAILED TO ITS FULL CAPACITY WITH NAILS OR BOLTS AS REQUIRED BY SPECIFIC HANGER

| HANGER MANUF. | HANGER I.D. | TRUSS I.D. |
|---------------|-------------|------------|
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COMPONENTS/CLADDING ASCE 7-10 TRUSS LOADING CONDITIONS

| ROOF TRUSS | FLOOR TRUSS | | |
|----------------------------|-------------|----------------------------|--------|
| TOP CHORD LIVE: | 30.0 | TOP CHORD LIVE: | N/A |
| TOP CHORD DEAD: | 15.0 | TOP CHORD DEAD: | N/A |
| BOTTOM CHORD DEAD: | 10.0 | BOTTOM CHORD DEAD: | N/A |
| TOTAL LOAD: | 55.0 | TOTAL LOAD: | N/A |
| LUMBER STRESS INCREASE: | 1.25 | LUMBER STRESS INCREASE: | N/A |
| PLATE STRESS INCREASE: | 1.00 | PLATE STRESS INCREASE: | N/A |
| EXPOSURE CATEGORY: | C | EXPOSURE CATEGORY: | C |
| BUILDING CATEGORY: | II | BUILDING CATEGORY: | II |
| WIND DESIGN VELOCITY: | 175MPH | WIND DESIGN VELOCITY: | 175MPH |
| IMPORTANCE FACTOR: | 1.00 | IMPORTANCE FACTOR: | 1.00 |
| WIND LOAD DURATION FACTOR: | 1.00 | WIND LOAD DURATION FACTOR: | 1.00 |

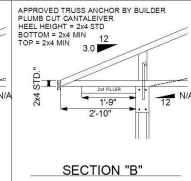
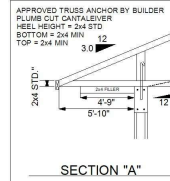
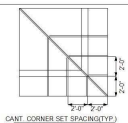
IMPORTANT NOTE II: ERECTING ROOF TRUSSES IS A COMPLEX TASK TO BE PERFORMED BY EXPERIENCED PROFESSIONALS. FORT DALLAS TRUSS CO. EXPECTS THE TRUSS ERECTOR TO BE RESPONSIBLE FOR THE TRUSSER'S PRELIMINARY DESIGN AND CHECKING. NO CONSIDERATION WILL BE MADE BY FORT DALLAS TRUSS CO. FOR LOSS OF TIME OR ADDITIONAL COSTS INCURRED BY THE TRUSSER FOR REWORKS. THE TRUSSER SHALL BE RESPONSIBLE FOR REPLACING OR REPAIRING DAMAGED TRUSSES OR THOSE WITH MANUFACTURING DEFECTS OR DO NOT COMPLY TO APPROVED LAYOUT.

TRUSSES ARE DESIGNED IN ACCORDANCE WITH THE UNLESS OTHERWISE SPECIFIED.

SEATHING UNDER ALL VALLEY SETS BY BLDG.

PLEASE REFER TO INDIVIDUAL ENGINEERING SHEETS FOR NUMBER OF PLYS AND NAILING/SPACING PATTERN REQUIRED FOR GREATER TRUSSES. SET-BACK FOR THIS, ETC.

NOTE: NORMALLY ALL TRUSSES ARE SPACED 24" O.C.
 ALL LIFT CONNECTION TO TRUSSES AND GREYER TRUSSES IS THE RESPONSIBILITY OF FRG, ARCH, OR GENERAL CONTRACTOR
 * SPECIAL HANGERS BY PURCHASER OF TRUSS PACKAGE



ROOF AREA: 5328.94 SQ. FT.