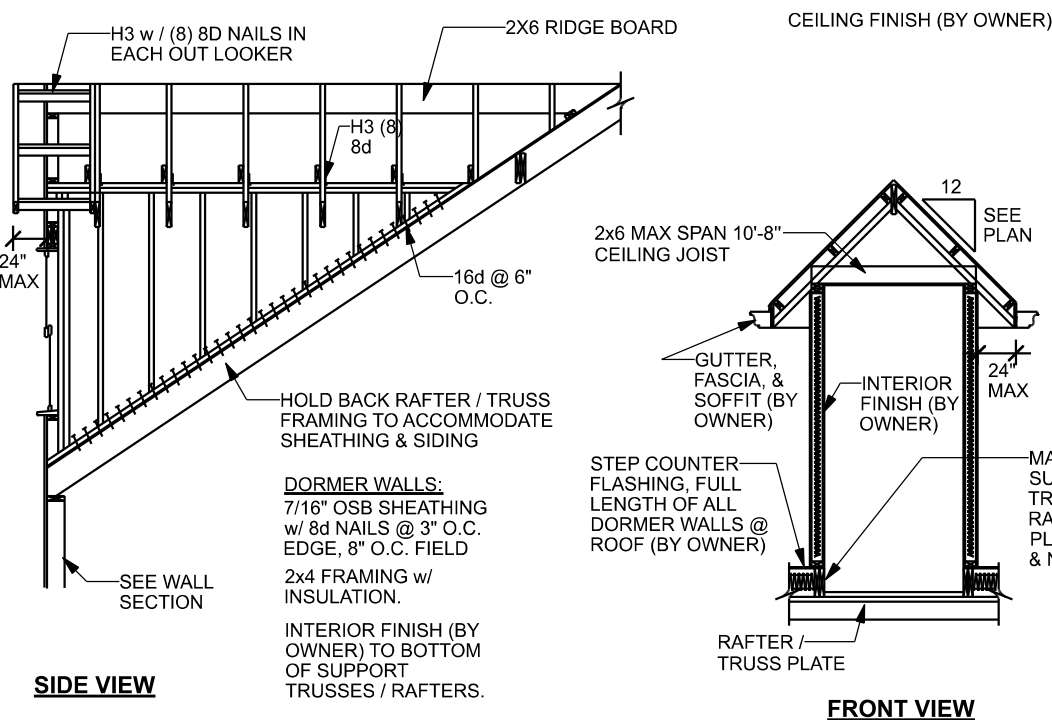
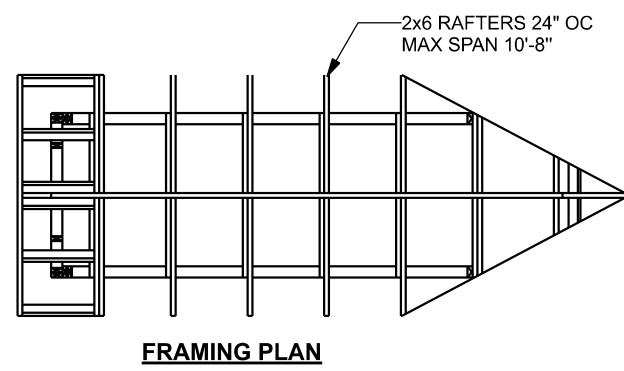




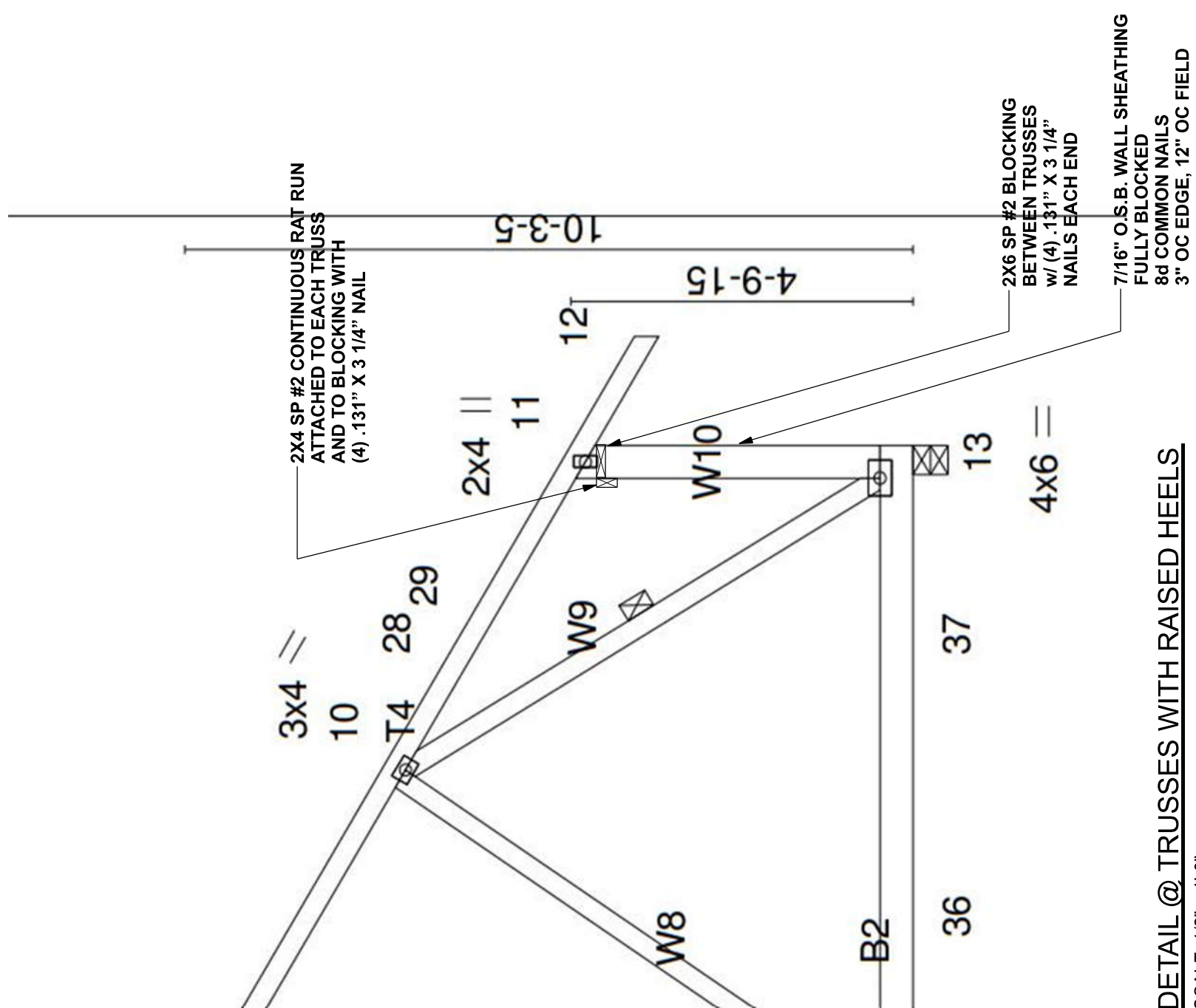








**DORMER ANCHORING DETAIL (ON ROOF)**  
SCALE: N.T.S.



#### STRUCTURAL PLAN NOTES

- SN-1** ALL LOAD BEARING FRAME WALL & PORCH HEADERS SHALL BE A MINIMUM OF (2) 2X6 SP #2 (U.N.O.)
- SN-2** ALL LOAD BEARING FRAME WALL HEADERS SHALL HAVE (1) JACK STUD & (1) KING STUD EACH SIDE (U.N.O.)
- SN-3** ALL HEADERS w/ UPLIFT TO BE STRAPPED DOWN @ EACH SIDE WITH (1) LSTA24, 14-10d @ TOP & BOTTOM OF WALL WRAP UNDER BOTTOM PLATE & OVER TOP PLATE. THE STRAP SHALL BE LOCATED WITHIN 6" OF KING STUD @ ALL DOOR LOCATIONS (U.N.O.)
- SN-4** USE ONE JACK STUD GIRDER SUPPORT PER 2500 LB LOAD
- SN-5** DIMENSIONS ON STRUCTURAL SHEETS SHALL BE USED FOR ACTUAL DIMENSIONS
- SN-6** PERMANENT TRUSS BRACING IS TO BE INSTALLED AT LOCATIONS SHOWN ON THE SEALED TRUSS DRAWINGS. BRACING SHALL BE FURNISHED BY THE TRUSS SUPPLIER, WITH THE SEALED TRUSS PACKAGE

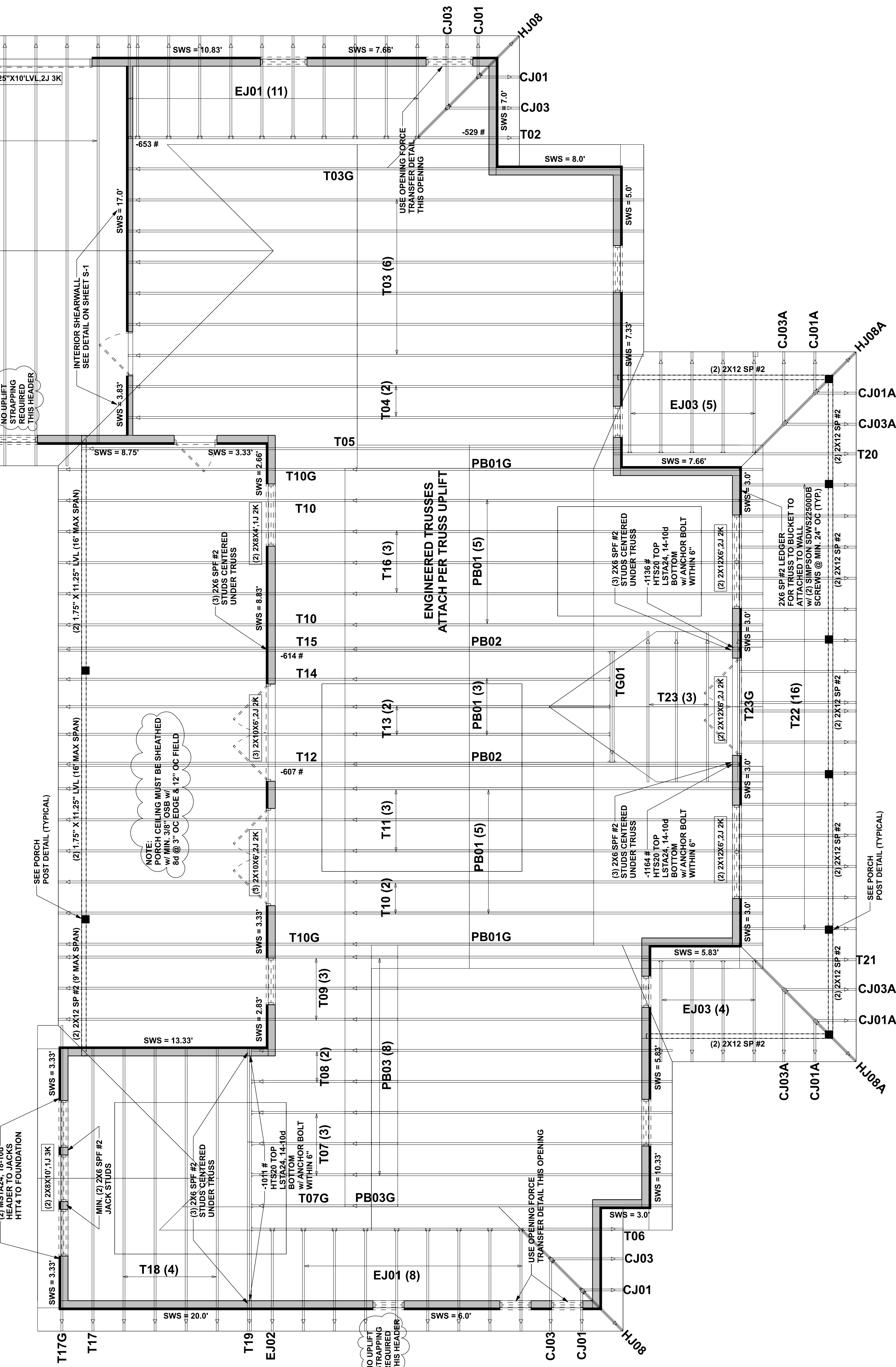
#### HEADER LEGEND

- (2) 2X6X10' 11.1K' → HEADER/BEAM CALL-OUT (U.N.O.)
- NUMBER OF KING STUDS (FULL LENGTH)
- NUMBER OF JACK STUDS (UNDER HEADER)
- SPAN OF HEADER
- SIZE OF HEADER MATERIAL
- NUMBER OF PILES IN HEADER

| ACTUAL vs REQUIRED SHEARWALL |              |
|------------------------------|--------------|
| TRANSVERSE                   | LONGITUDINAL |
| ACTUAL                       | 23370 LBF    |
| REQUIRED                     | 21039 LBF    |

**ALTERNATE IF TRUSSES ARE PERPENDICULAR TO SHEARWALL**

NOTE: IF THE ABOVE DETAIL IS USED ON THE REAR WALL SHEARWALL, THE PORCH CEILING DOES NOT NEED TO BE SHEATHED



**STRUCTURAL PLAN**  
SCALE: 1/4" = 1'-0"

Amira Custom Homes

Hicks Res.

PROJECT ADDRESS:  
SW Marynuk Drive Parcel #16-75-17-10006-201  
High Springs, FL 32643

**DIMENSIONS:**  
Stated dimensions supersede scaled dimensions. Refer all questions to Mark Disosway, P.E. for resolution. Do not proceed without clarification.

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**CERTIFICATION:** I hereby certify that I have examined this plan, and that the applicable portions of the plan, relating to wind engineering comply with the 7th Edition Florida Building Code Residential (2020) to the best of my knowledge.

**LIMITATION:** This design is valid for one building, at specified location.



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**JOB NUMBER:**  
211086

**S-3**  
OF 3 SHEETS

CONNECTIONS WALL & HEADER DESIGN IS BASED ON REACTIONS & UPLIFTS FROM TRUSS ENGINEERING BY THE TRUSS BUILDER. BUILDERS FIRST SOURCE JOB #2889120