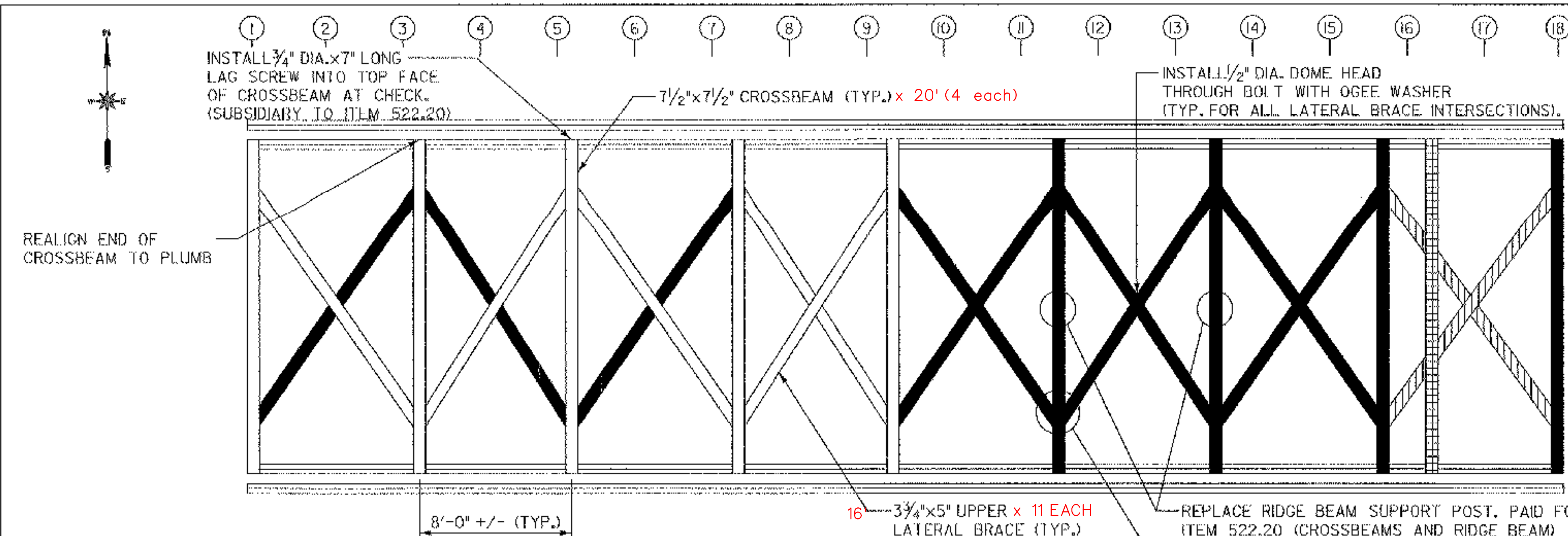
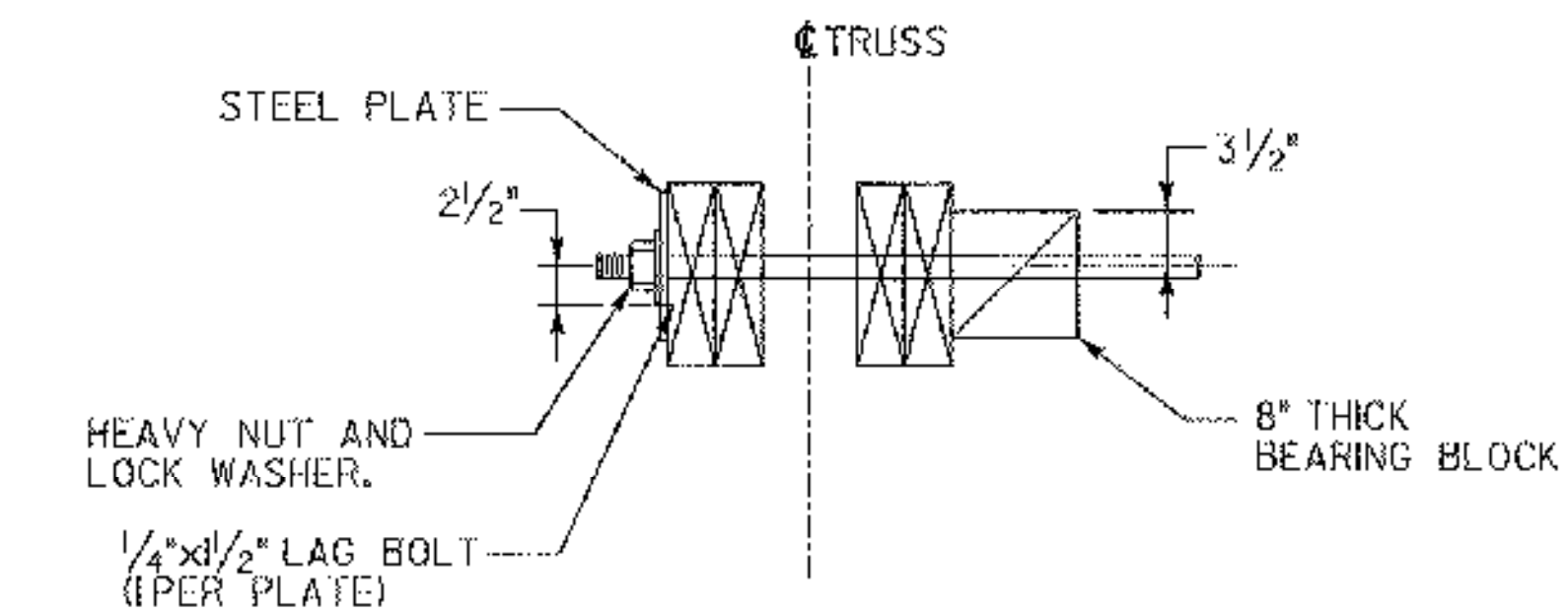
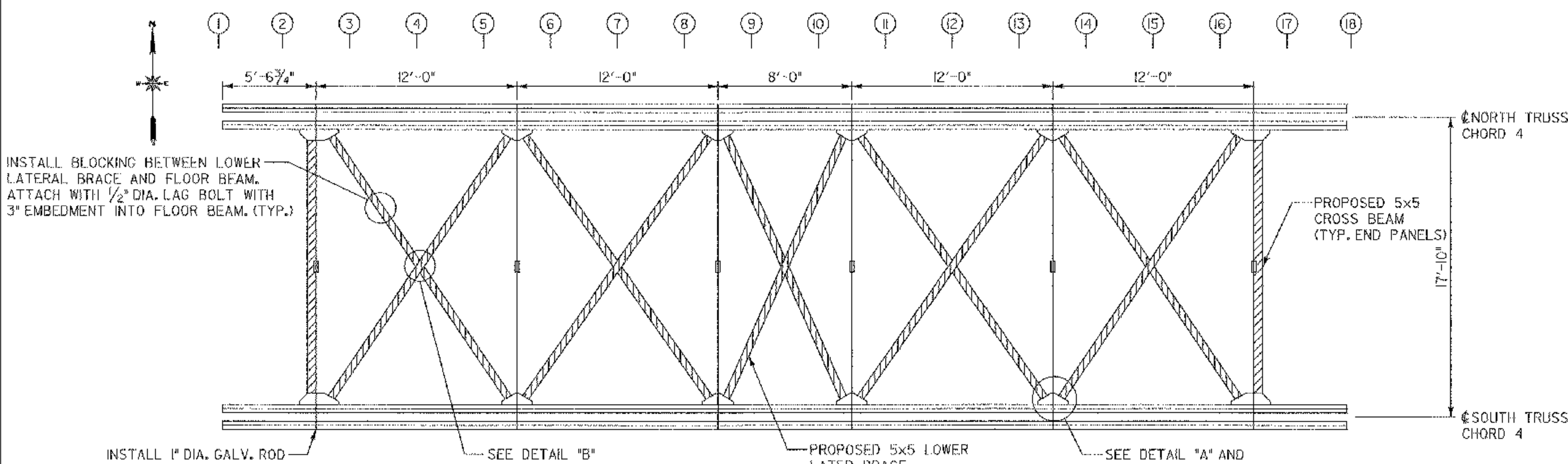
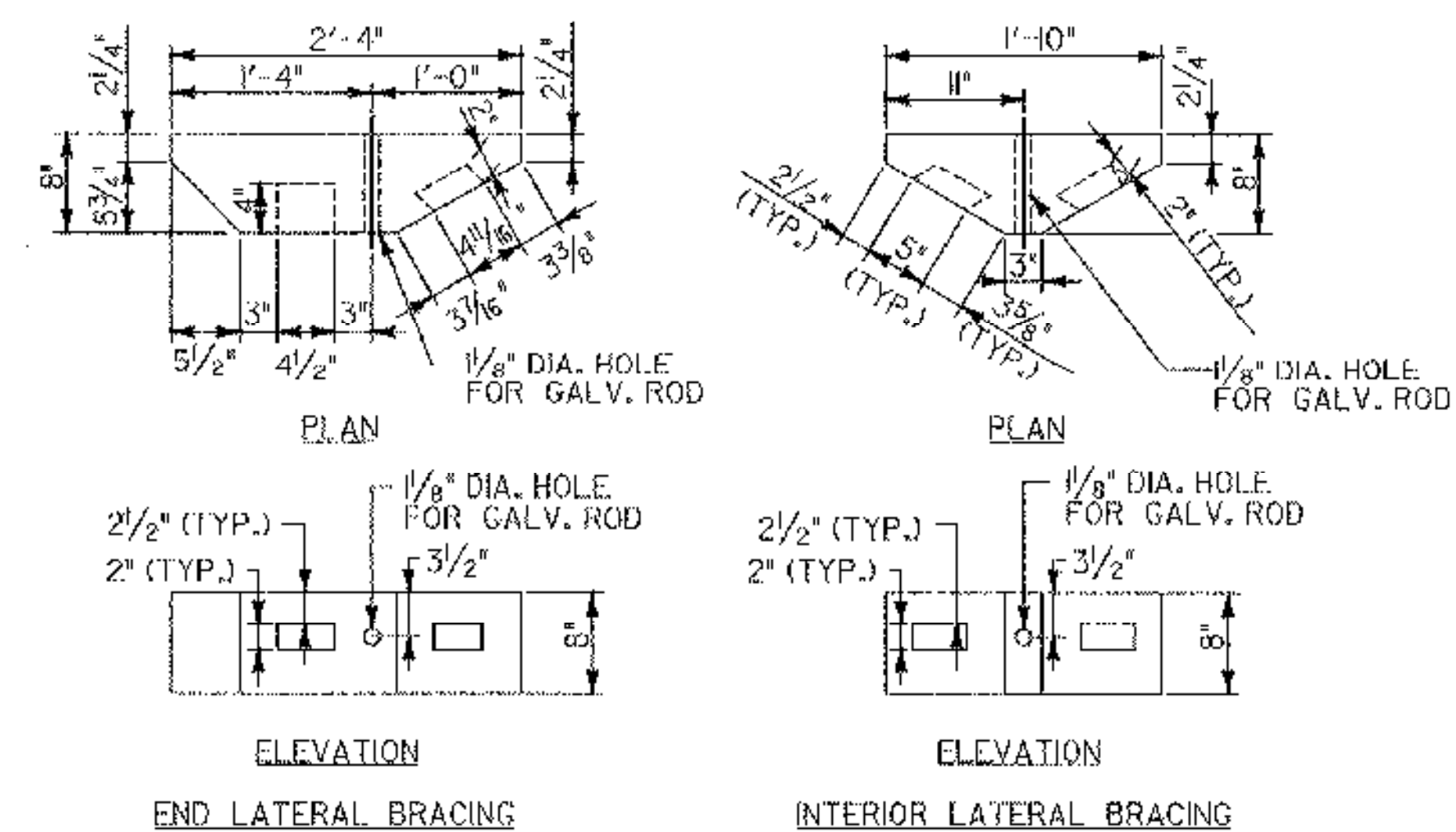




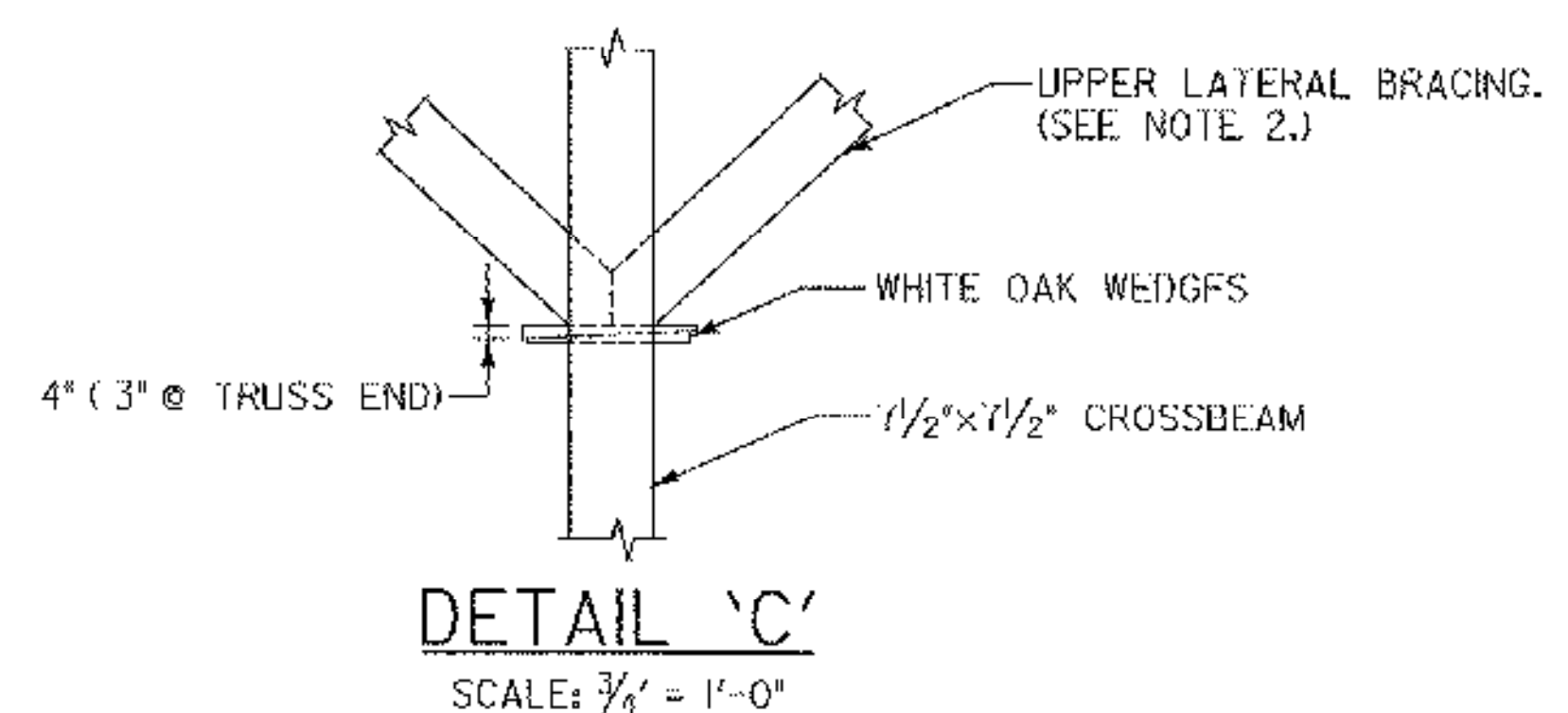
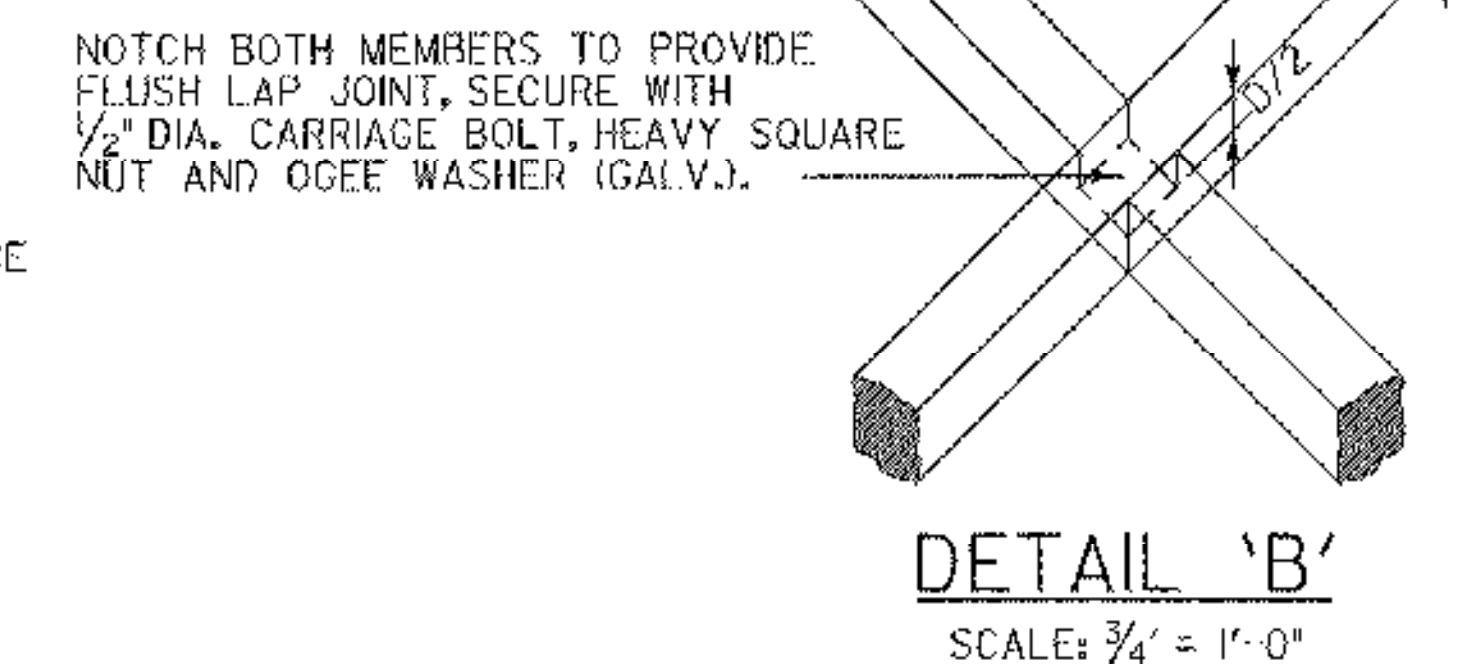
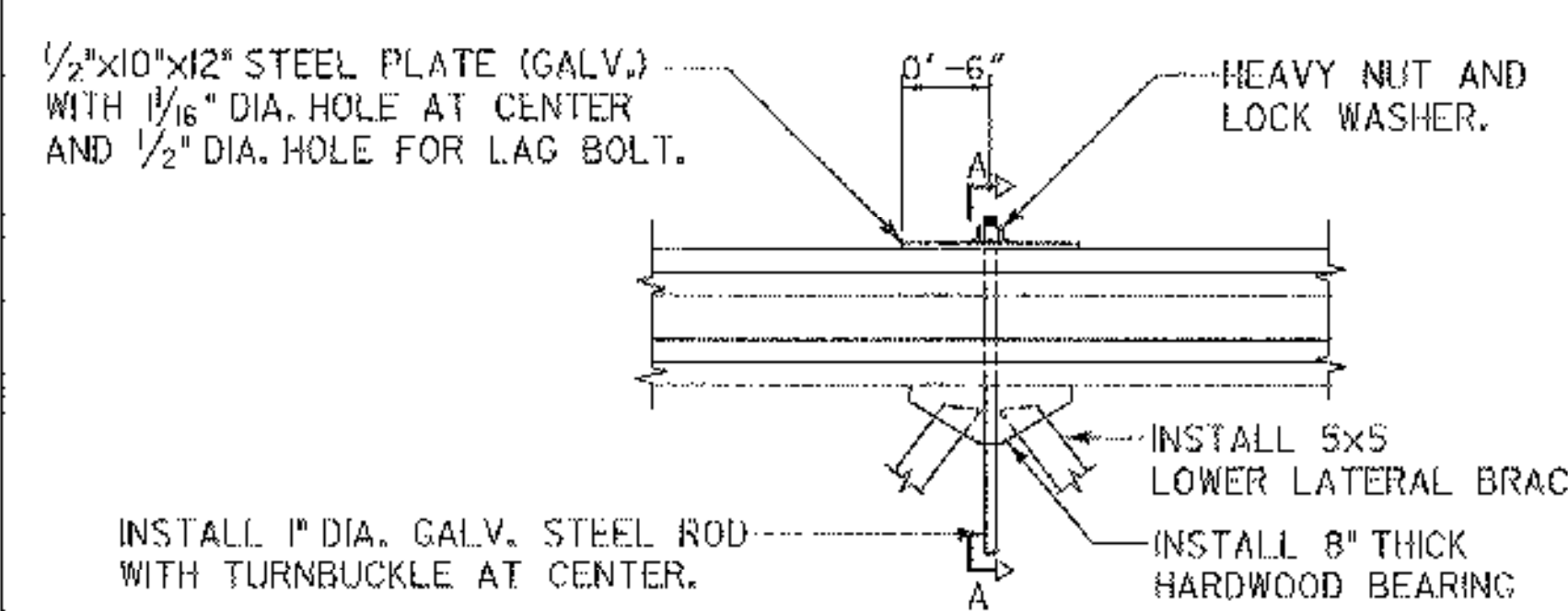
NORTH TRUSS CHORD 1  
 RIDGE BEAM  
 26' AND 18'  
 8"X8"

17'-10"

SOUTH TRUSS CHORD 1



- PLAN NOTES:
- ALL 8" BEARING BLOCKS SHALL BE WHITE OAK NO. 1
  - THE UPPER LATERAL BRACE TENONS SHALL BE 3" IN DEPTH AND CENTERED VERTICALLY ON THE CROSSBEAM. SEE DETAIL 'C' FOR JOINT DETAIL.
  - ITEM 522.20 STRUCTURAL LUMBER & TIMBER - UNTREATED (RAFTER AND KNEES BRACES) ASSUMES REMOVAL OF 6 KNEE BRACES FOR BIDDING PURPOSES. SPECIFIC KNEES BRACES HAVE NOT BEEN IDENTIFIED IN THE ROOF FRAMING PLAN. THE CONTRACTOR AND RESIDENT ENGINEER SHALL JOINTLY INSPECT ALL KNEE BRACES PRIOR TO REPLACEMENT.
- LEGEND
- ① TRUSS NODE
  - MEMBER TO BE REPLACED
  - MEMBER TO BE REMOVED
  - ▨ MEMBER TO BE ADDED



| STATE OF VERMONT<br>AGENCY OF TRANSPORTATION  |                      |             |                     |
|-----------------------------------------------|----------------------|-------------|---------------------|
| Town Of                                       | <b>MONTGOMERY</b>    | Bridge No.  | <b>41</b>           |
| Highway No.                                   | <b>42</b>            | Log Sta.    | ---                 |
|                                               |                      | Surv. Sta.  | ---                 |
| <b>COMSTOCK COVERED BRIDGE</b>                |                      |             |                     |
| <b>UPPER &amp; LOWER LATERAL BRACING PLAN</b> |                      |             |                     |
| Designed By                                   | <b>J.W. ROCKWELL</b> | Drawn By    | <b>J.D. REER</b>    |
| Checked By                                    | <b>S.T. JAMES</b>    | Date        | <b>1/2003</b>       |
| PROJECT                                       | <b>MONTGOMERY</b>    | PROJECT NO. | <b>BHO 1448(26)</b> |
| I.C.C. Info.                                  | ---                  |             | <b>Z1304ULB</b>     |
| Bridge Sheet No.                              | <b>11</b>            | Sheet       | <b>11 of 18</b>     |