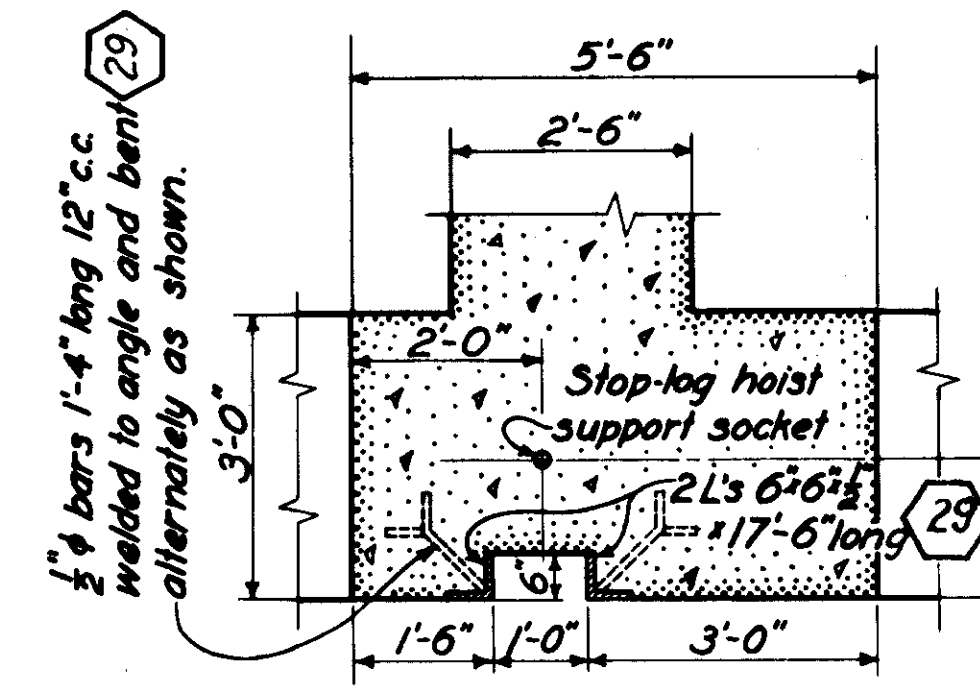
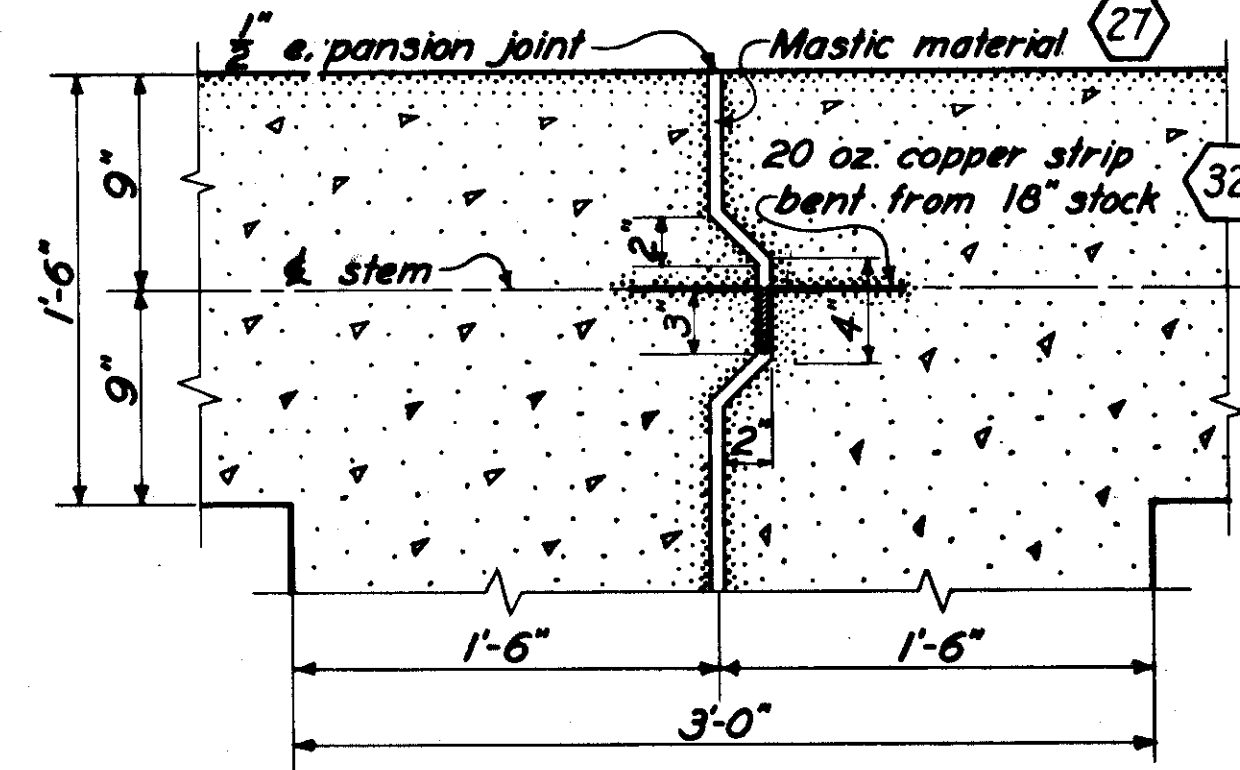
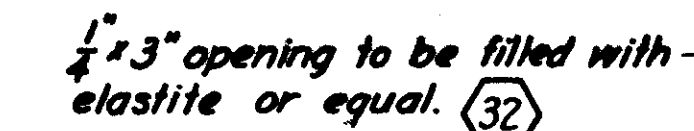
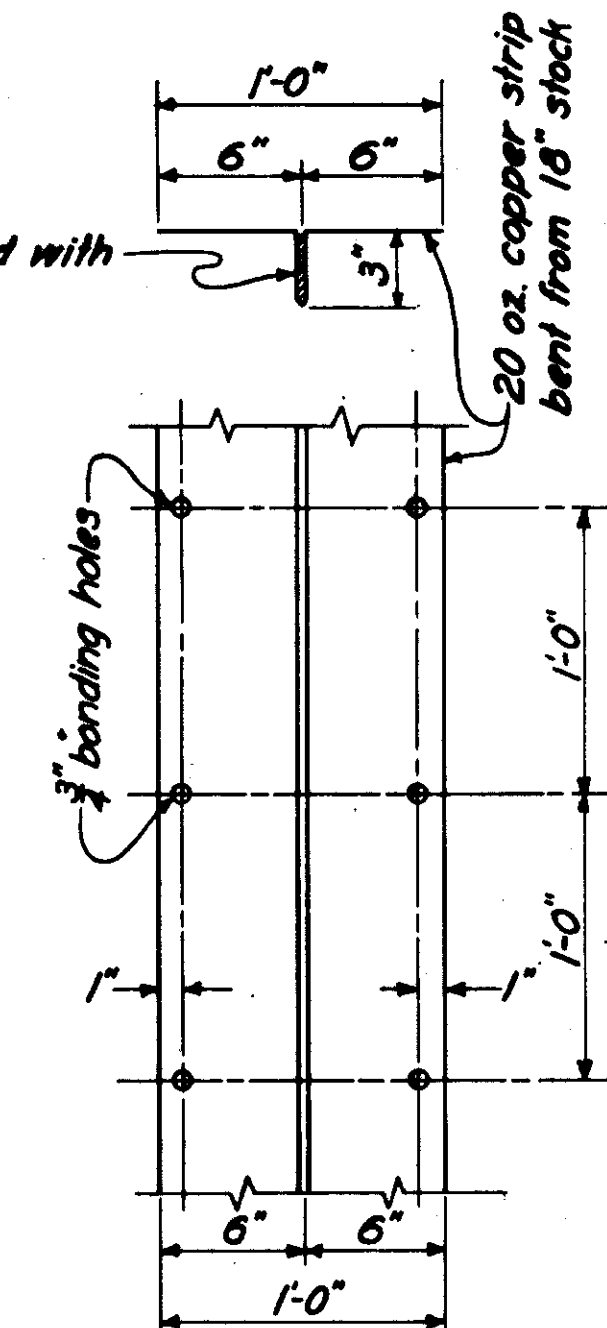


[illegible]

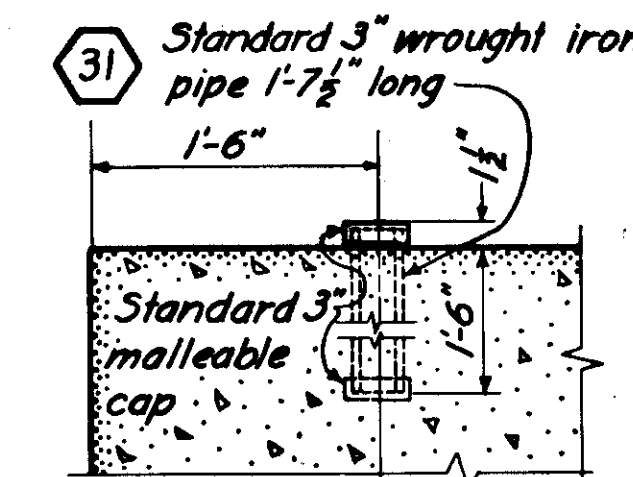
SCALE:  $\frac{1}{2}'' = 1'-0''$



SCALE:  $1\frac{1}{2}'' = 1' - 0''$



**SCALE: 1"=10'-0"**

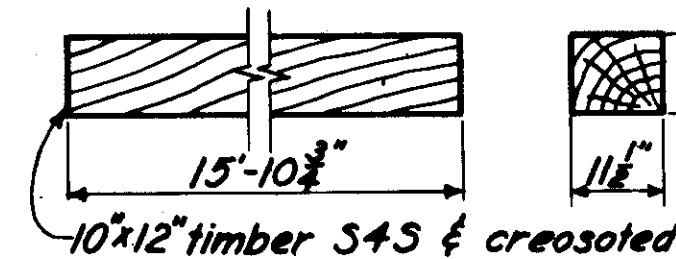


### DETAIL

### HOIST SUPPORT SOCKET



44 REQUIRED



**NOTES:**

Notes:  
All concrete for this structure shall be Class A and will be paid for under Item No. 27.  
For center support detail see Sheet No. 59  
All timber for this structure shall be White Oak (structural grade and creosoted) and will be paid for under Item No. 33.  
Furnishing, fabricating, welding, erecting, and painting all miscellaneous structural steel for this structure will be paid for at contract price under Item No. 28.  
Figures in hexagons indicate item numbers under which payment will be made.  
Furnishing, fabricating, welding, erecting, and painting all W.I. pipe for Hoist Support will be paid for at contract price under item No. 31.

SCALE: 1" = 10'-0"

| 12/31/45 As-Built Revisions |         |                                 |         |          |
|-----------------------------|---------|---------------------------------|---------|----------|
| Δ                           | 8-28-39 | Dimensions & elevations changed | J.C.S.  | 12/29/45 |
| Δ                           | 7-27-39 | Minor revisions                 | J.C.S.  | 12/29/45 |
| Δ                           | 7-7-39  | Dimension changed               | K.B.W.  | 12/29/45 |
| KEY                         | DATE    | REVISION (Indicated by Δ)       | REV. BY | K.B. BY  |

|                                                                                                                                                                    |                                                                                 |                                                                               |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------|-------------------------------------------------------------------------------|
| CONNECTICUT RIVER FLOOD CONTROL                                                                                                                                    |                                                                                 |                                                                               |
| <p align="center"><b>NORTH MEADOWS DIKE</b><br/>         FISCAL YEAR 1939 SECTION<br/> <b>R.R. STOP-LOG STRUCTURE NO. 2</b><br/> <b>CONCRETE DETAILS NO. 1</b></p> |                                                                                 |                                                                               |
| HARTFORD, CONN.                                                                                                                                                    |                                                                                 |                                                                               |
| CONNECTICUT RIVER                                                                                                                                                  |                                                                                 | CONNECTICUT                                                                   |
| IN 66 SHEETS                                                                                                                                                       | SCALE: 1 IN. = 10 FT.                                                           | SHEET NO. 67                                                                  |
|                                                                                                                                                                    |                                                                                 |                                                                               |
| U. S. ENGINEER OFFICE, PROVIDENCE, R. I., APRIL 1939                                                                                                               |                                                                                 |                                                                               |
| SUBMITTED:<br><i>Wm B. Norris</i><br>SENIOR ENGINEER<br>HEAD, DESIGN SECTION                                                                                       | APPROVAL: <i>D. B. Burns</i><br>PRINCIPAL ENGINEER<br>CHIEF, FLOOD CONTROL DIV. | APPROVED: <i>J. H. May Jr.</i><br>COLLECTOR OF ENGINEERS<br>DISTRICT ENGINEER |
| DESIGNED: <i>J. B. Stewart</i><br>ASSOC. ENGINEER                                                                                                                  | DRAWN: J. M. TRACED: J. H. L.<br>CHECKED: <i>W. S. Jr.</i>                      | FILE NO. CT-4-1486                                                            |