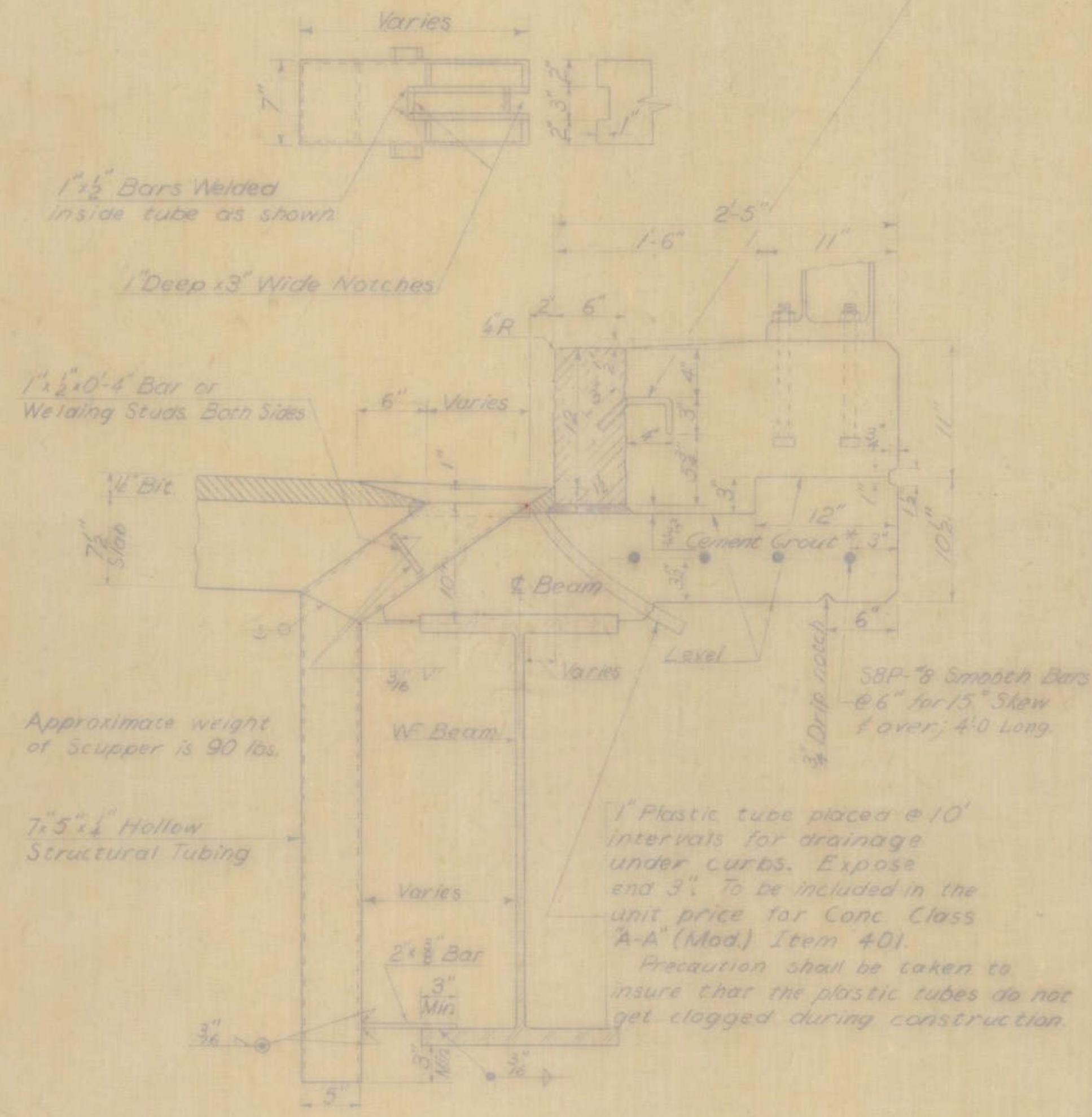


After aligning the curbs, both horizontally & vertically on steel wedges, cement grout shall be forced under the curbs completely filling all voids.

\*4 Bar 12" from either end (Two required for each curb section) Drilling & leading of bars to be paid for under the Unit Price bid for Item 556-C.



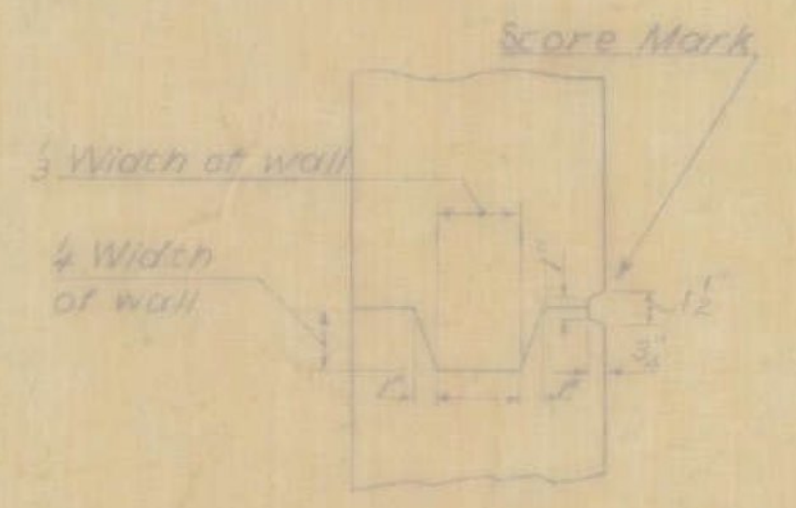
Approximate weight of Scupper is 90 lbs.

7.5 x 4 Hollow Structural Tubing

End scupper to be placed midway between # of Brg. f first diaphragm assembly. Intermediate scuppers to be placed midway between diaphragm assemblies.

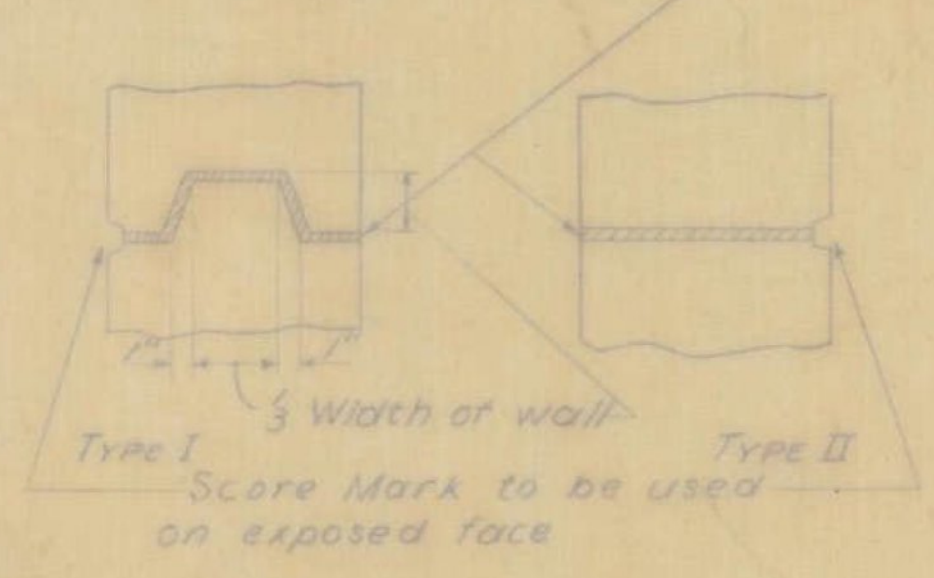
SCUPPER & CURB DETAILS (A)

Construction joints shall be placed as indicated on the plans. Horizontal score marks shall be placed as indicated on the plans or as directed by the Engineer.

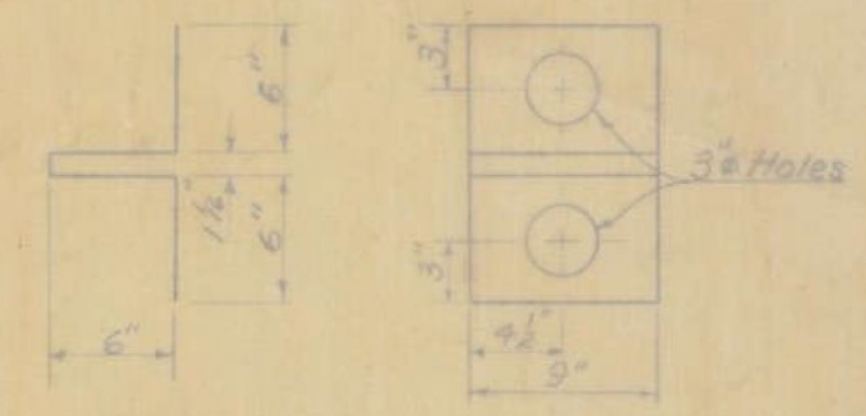


TYPICAL DETAIL OF CONST JOINT & SCORE MARKS (B)

Cork or premoiled expansion material

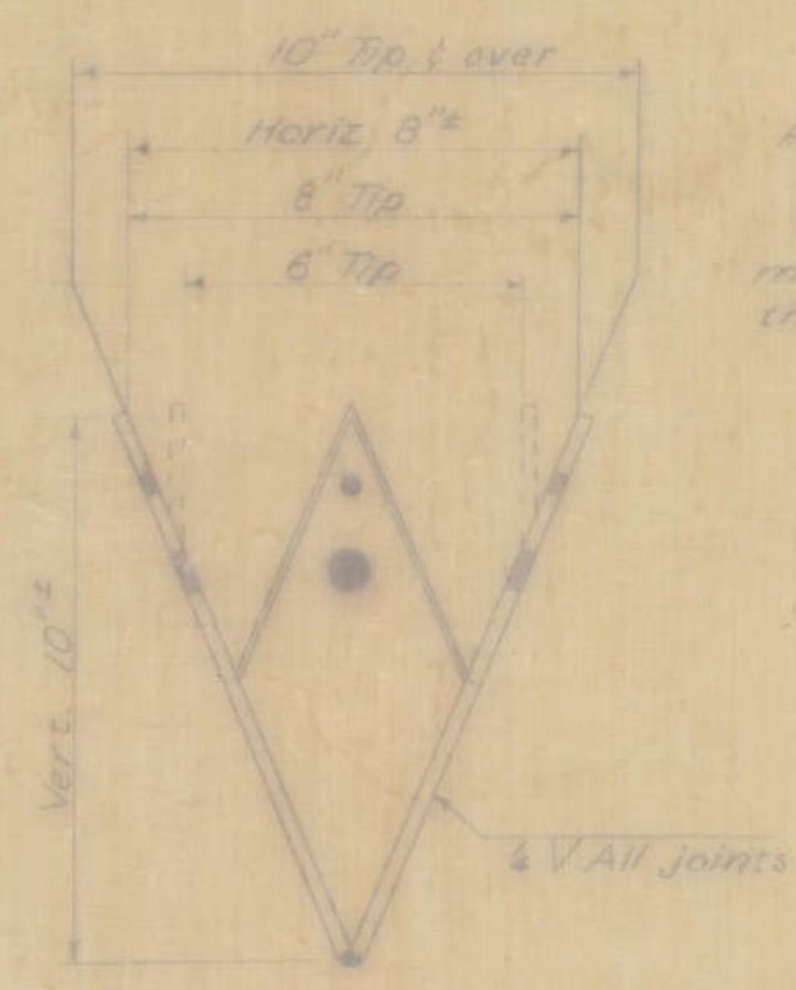


DETAILS OF VERTICAL EXPANSION JOINTS (C)



Support shall be 16 oz. copper. Place supports @ 2' intervals. Furnishing & placing of supports shall be included in the unit price bid for concrete, Item 401.

DETAIL OF COPPER SUPPORT FOR EXPANSION MATERIAL (D)

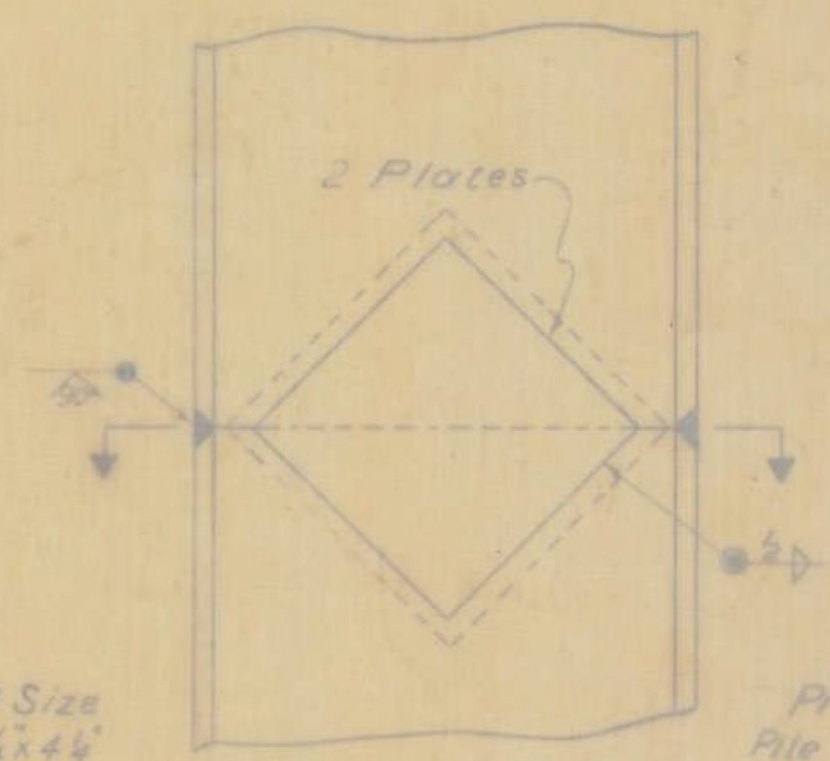


Approximate Weight = 6 1/2 lbs.

Other types of shoes may be furnished with the approval of the Engineer.

4 B 4" x 4" x 5/8"

DETAIL OF STEEL SHOE FOR TIMBER PILES (E)



H-Piles IP Size  
8 BP 4 1/2 x 4 1/2  
10 BP 5 x 5  
12 BP 6 1/2 x 6 1/2  
14 BP 7 1/2 x 7 1/2

Prefabricated Pile Splice may be used with the approval of the Engineer.

DETAIL OF PILE SPLICE (F)

REVISIONS & CORRECTIONS  
Dimensioned S&P Bars 6/21/63 JK

Drawn By: JK Date: Dec 1, 1962  
Traced By: JK Date: Dec 1, 1962  
Checked By: EEP WALS Date: Dec 1, 1962  
Recommended: LMB Date: 12/1/62  
For Approval: Bridge Engineer Date:  
Recommended: LMB Date: 4/1/63  
For Approval: Assist. Chief Engineer Date:  
Approved By: G. J. [Signature] Date: 11/1/63  
Chief Engineer

DETAILS OF WF BEAM BRIDGES  
A SCUPPER & CURB DETAILS  
B C D CONSTRUCTION DETAILS  
E F PILE DETAILS

VERMONT  
DEPARTMENT OF HIGHWAYS  
STRUCTURE STANDARDS  
SCB-D6-62