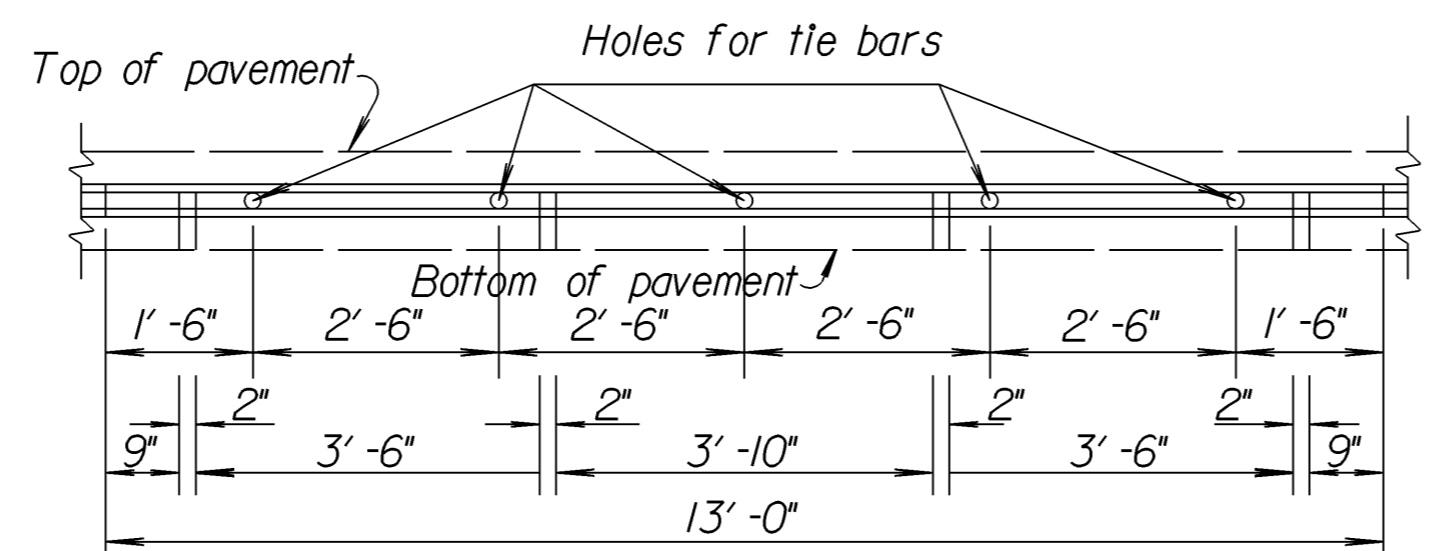


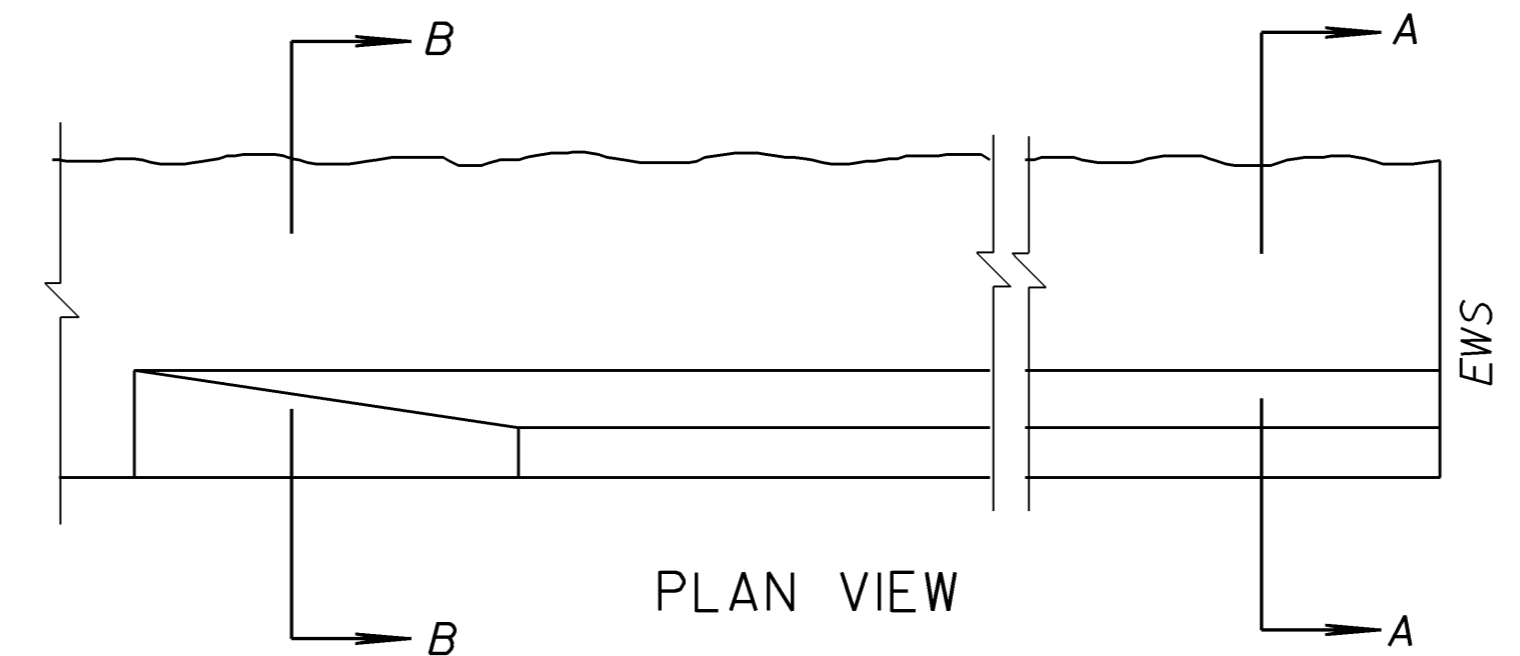
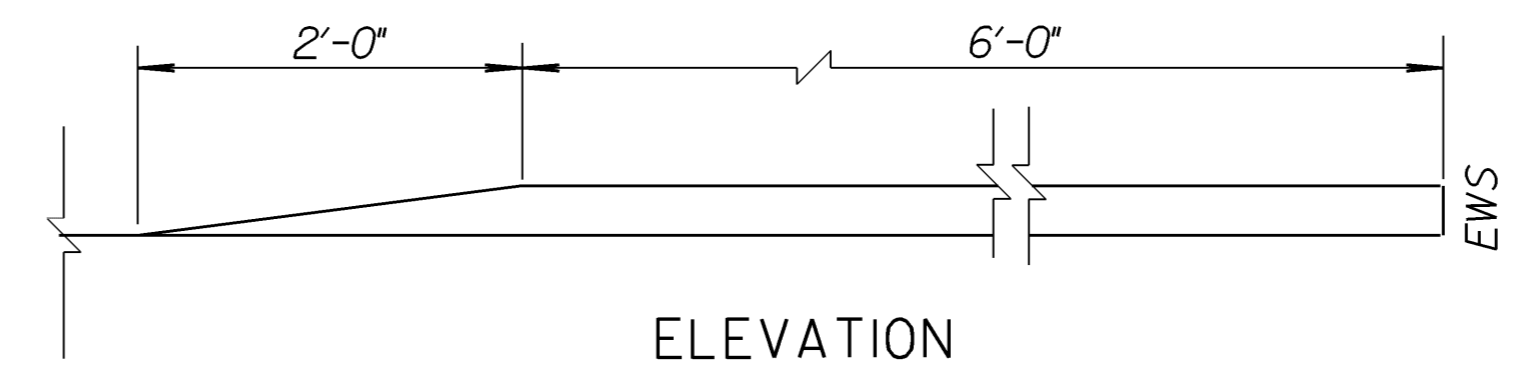
To be used only against forms. Shall not extend through contraction joints.

METAL STRIP FOR LONGITUDINAL CONSTRUCTION JOINT (10'-0")



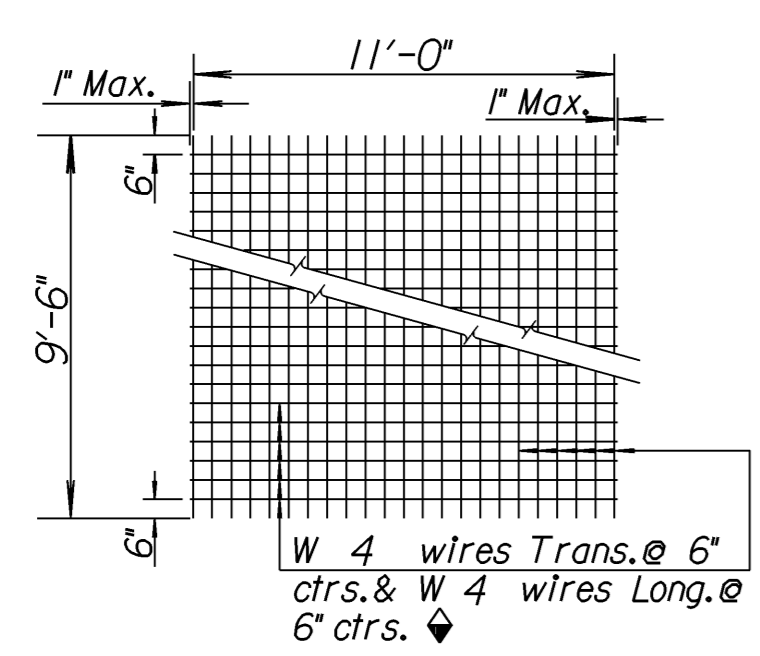
To be used only against forms. Shall not extend through contraction joints.

METAL STRIP FOR LONGITUDINAL CONSTRUCTION JOINT (13'-0")



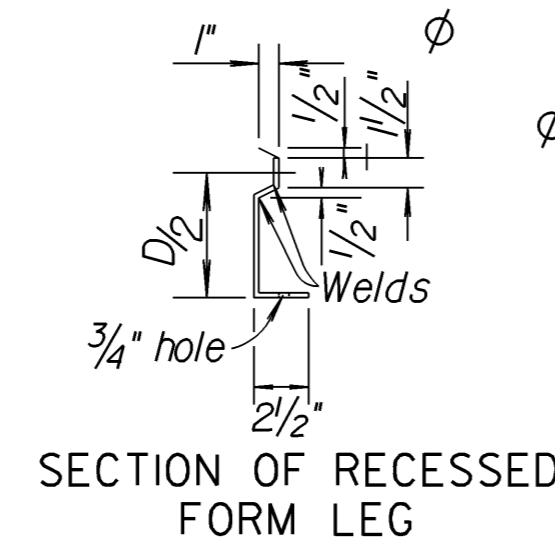
4" EDGE CURB DETAIL

**GENERAL NOTES**  
 All work shall be done in conformity with the Standard Specifications applicable to the project.  
 The cost of all bars and joint material shown on this sheet is to be included in the bid price for Concrete Pavement.  
 At each planned transverse joint location, a 4 to 6 inch wide strip of the pavement surface shall be protected from the texturing operation to provide a transverse textureless surface centered over the joint sawcut.  
 All sawed joints on this project shall be filled with sealant in accordance with Standard Specifications.  
 The 4 inch edge curb shall be constructed integral with the approach slab shoulder.  
 All materials and work required for this construction shall be Subsidiary to the concrete approach slab.  
 Tie bars shall be evenly spaced along the length of the slab and no tie bars shall be within 12" of contraction joint.

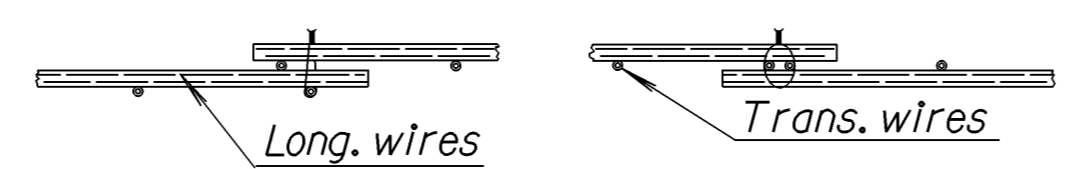


TYPICAL SHEET OF WELDED WIRE MESH FOR SPECIAL BRIDGE APPROACH PAVEMENT

Note: Epoxy coated #3 bars longitudinally @ 12" ctrs. & #3 bars transversely @ 18" ctrs. may be substituted for each layer of epoxy coated mesh.

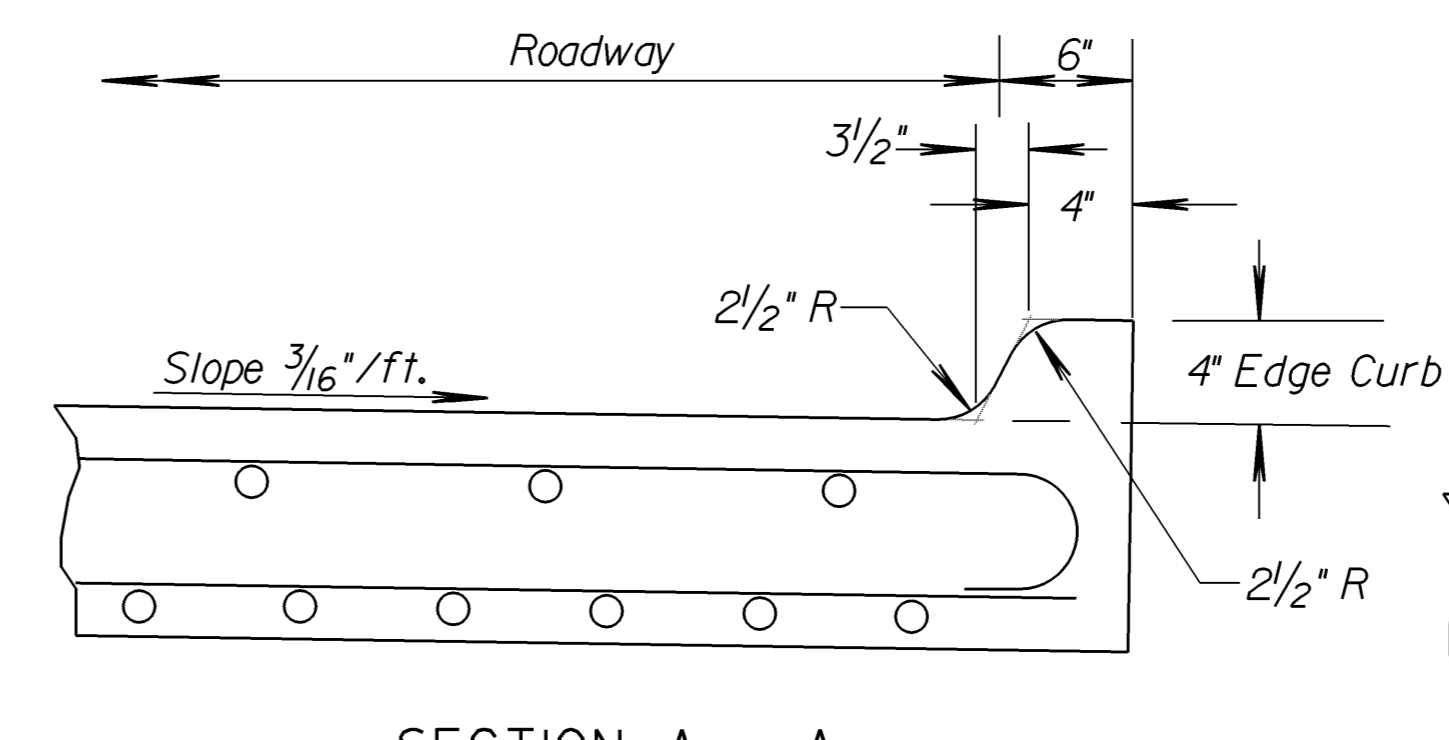


SECTION OF RECESSED FORM LEG

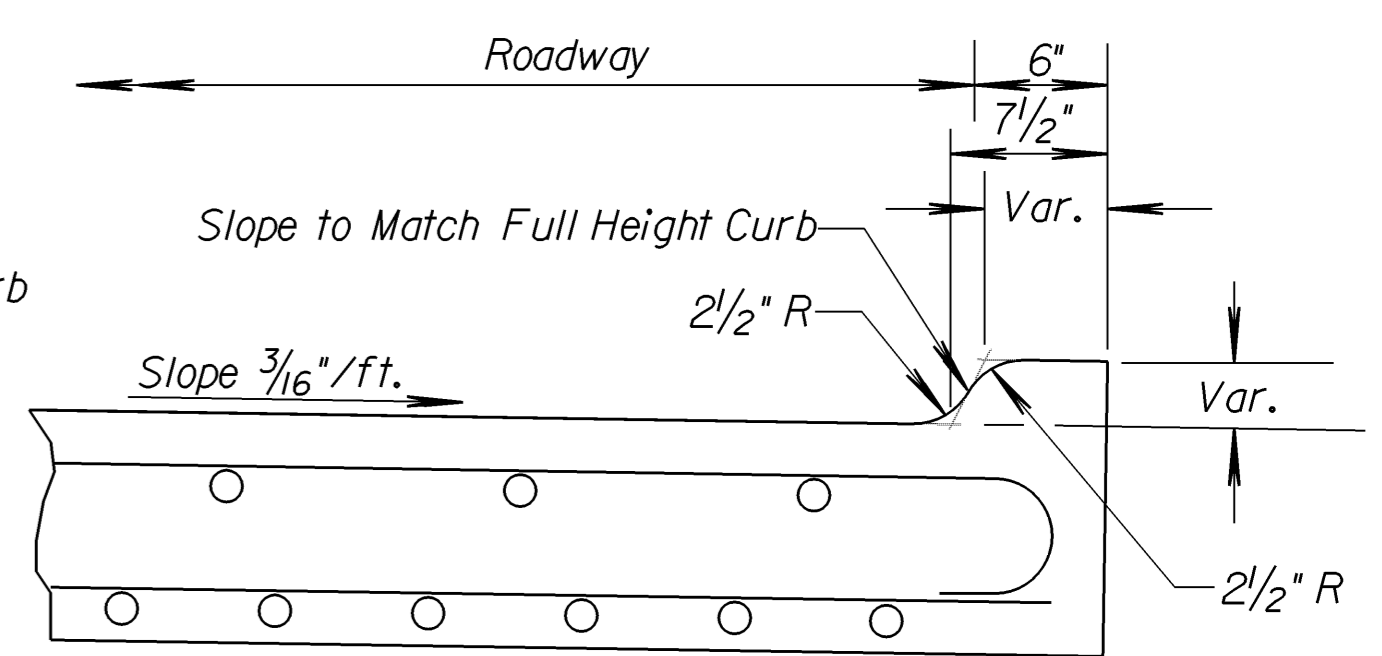


DETAIL OF LAP FOR WIRE MESH

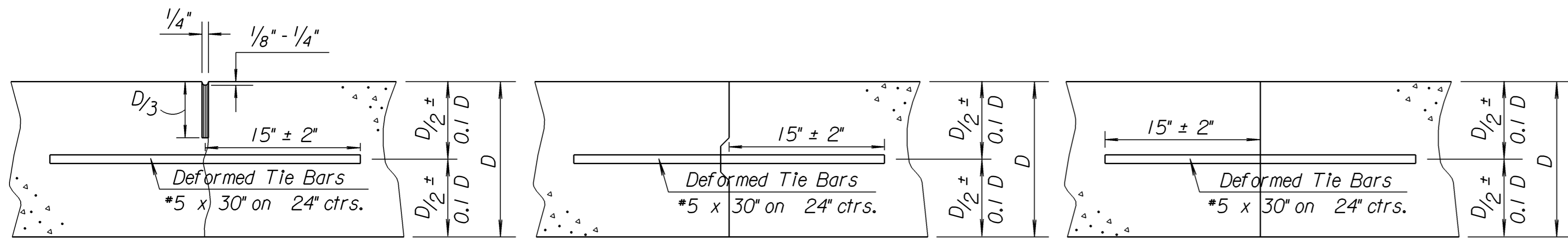
The lap shall extend beyond the first transverse or bag wire of each sheet.  
 The sheet shall be wired securely at the edges and at intervals not to exceed 2'-6" for the full width of the sheet. Approximate weight of wire mesh = 58 lbs. per 100 sq. ft. Other methods for fastening the sheets of wire mesh at the laps may be used with the approval of the Engineer.



SECTION A - A

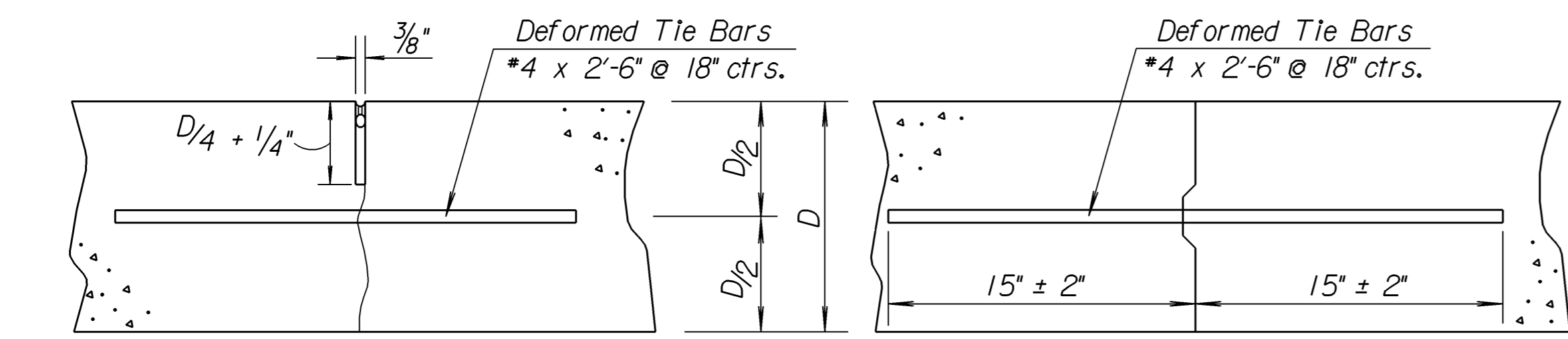


SECTION B - B



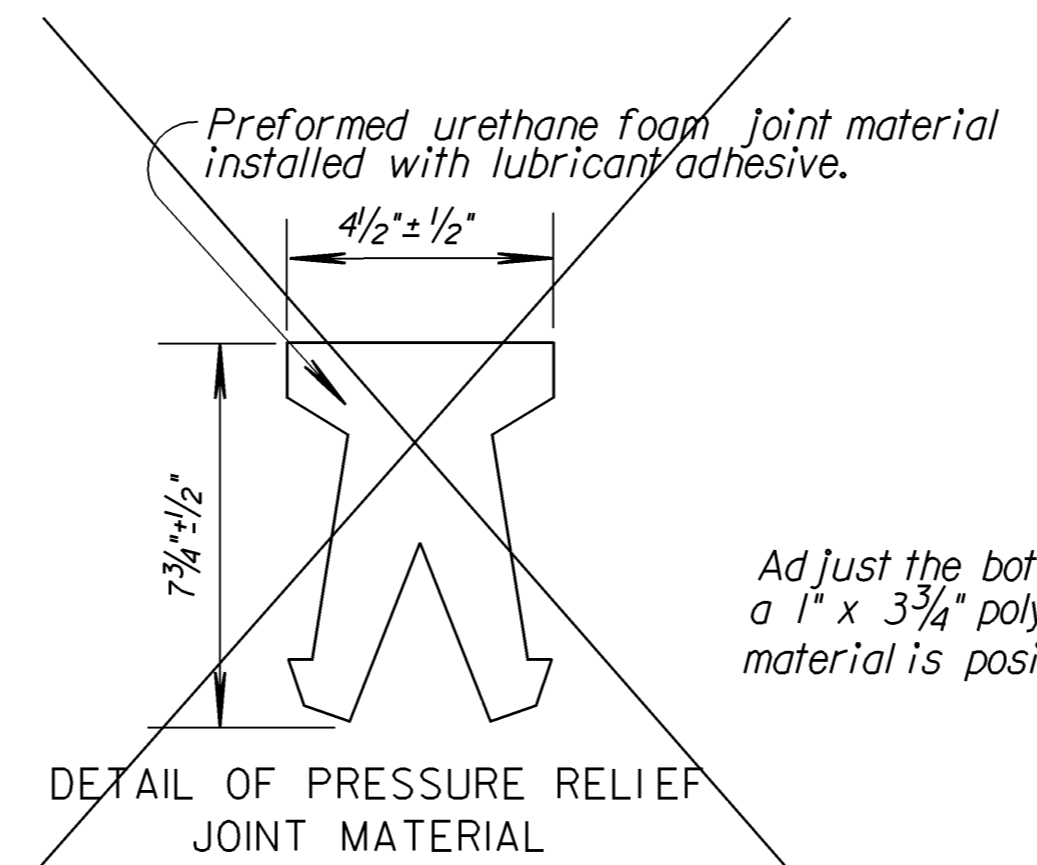
LONGITUDINAL JOINTS

Note: For longitudinal construction joints the contractor has the option of using either the keyed or butt type.

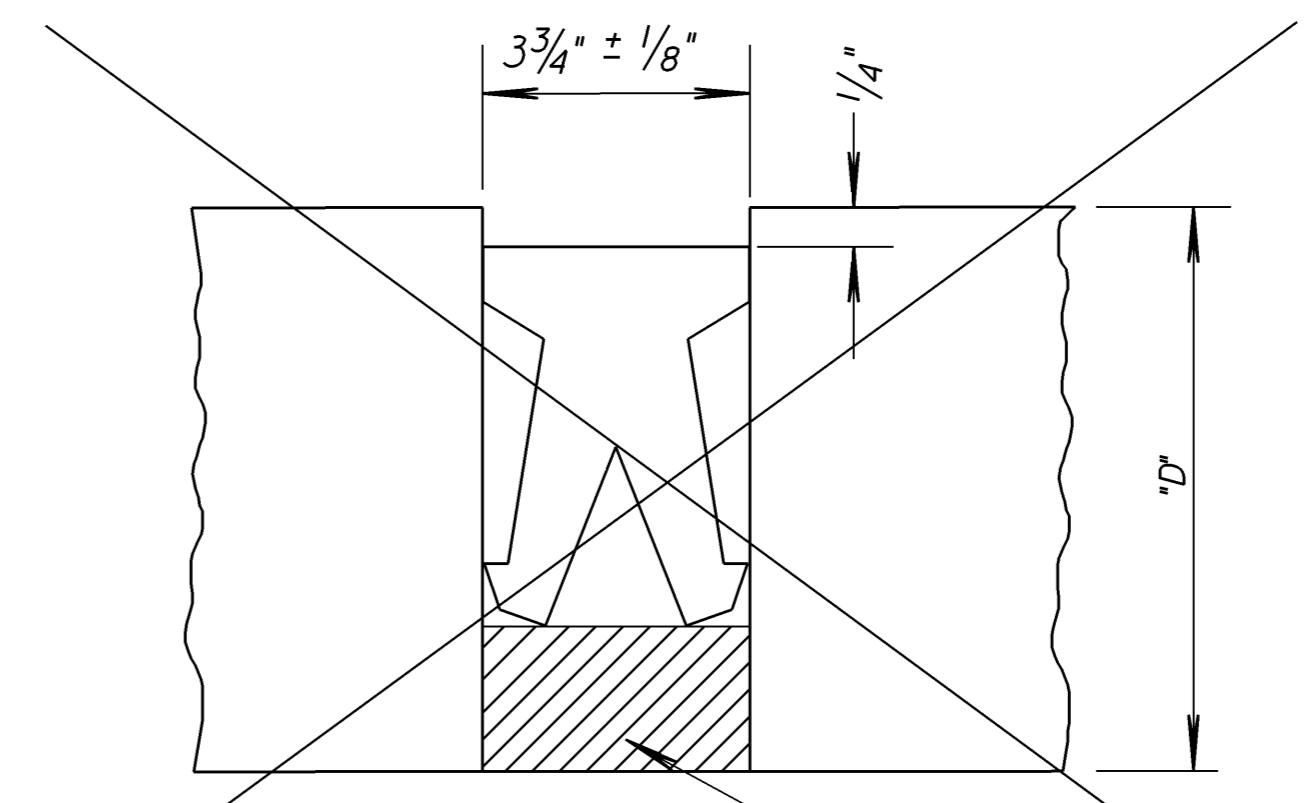


TRANSVERSE JOINTS

Note: A construction joint is required when the concrete placement has been interrupted for a substantial length of time or at the end of a day's placement.



DETAIL OF PRESSURE RELIEF JOINT MATERIAL



ELEVATION PRESSURE RELIEF JOINT TREATMENT

Adjust the bottom of the expansion joint trench and place a 1" x 3 3/4" polystyrene or polyurethane foam so that the joint material is positioned 1/4" below the pavement top surface.

NO.	DATE	REVISIONS	BY	APP'D
7	3-8-02	Rev. General Note on sawed joints.	S.W.K.	J.O.B.
6	8-14-01	Rev. Longitudinal joint sealant	S.W.K.	J.O.B.

KANSAS DEPARTMENT OF TRANSPORTATION  
**MISCELLANEOUS DETAILS FOR CONCRETE BRIDGE APPROACH PAVEMENT**

FHWA APPROVAL	4-23-02	APP'D. James O. Brewer	DESIGNED	QUANTITIES
DESIGN CK.	DETAIL CK.	QUAN. CK.	TRACED CK.	TRACE CK. Seltz

Drawn By: uninitiated  
 Plotted: 11/19/2004  
 File: J:\2003Proj\03548\DWG\SRD711.dgn