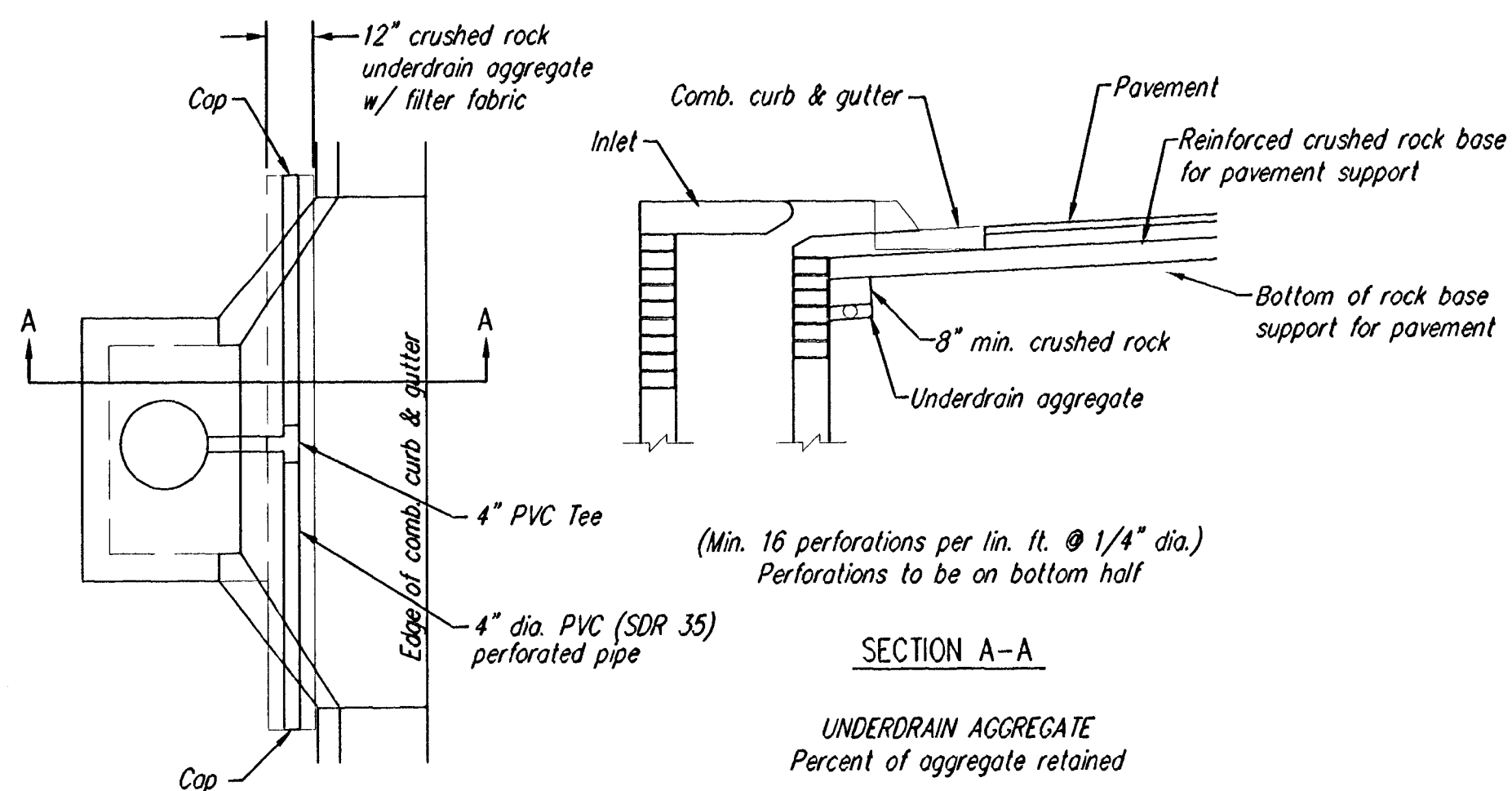




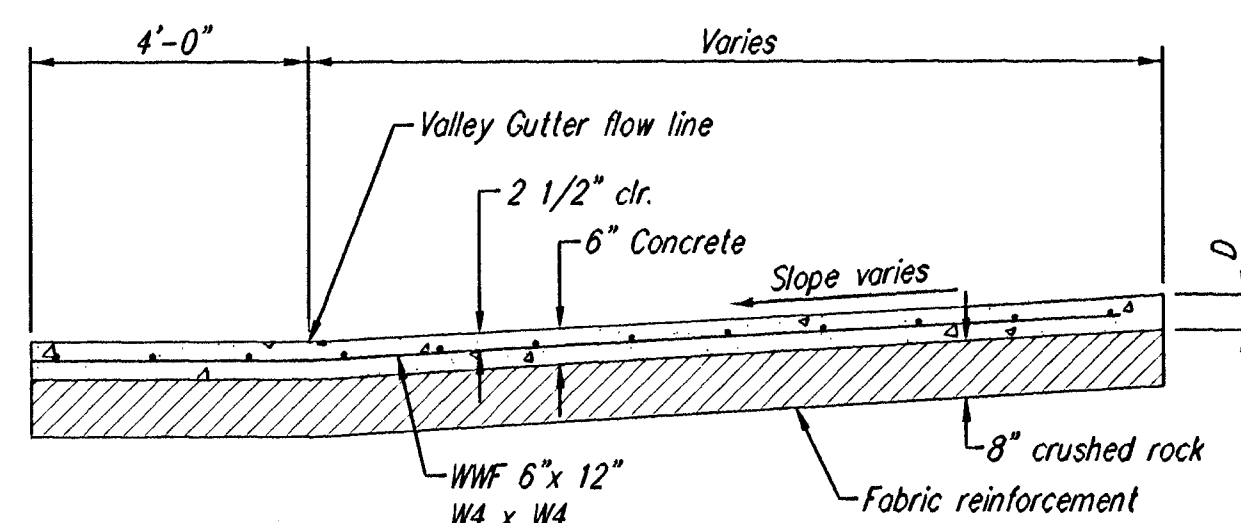
SECTION A-A

UNDERDRAIN AGGREGATE
Percent of aggregate retained

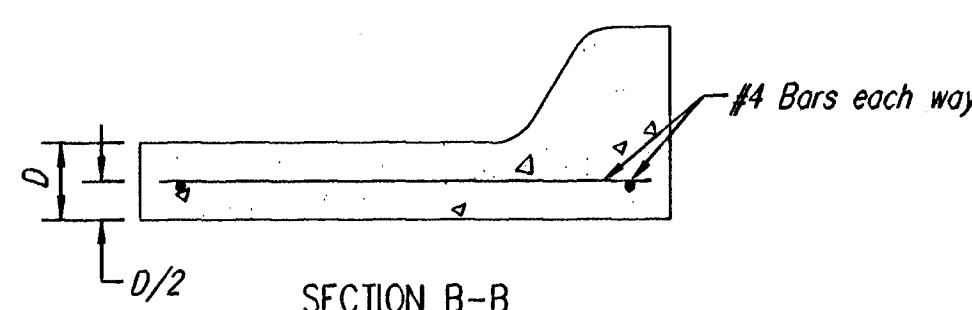
1"	0
3/4"	0 to 10
3/8"	45 to 80
#4	90 to 100
#8	95 to 100

PAVEMENT UNDERDRAIN DETAIL

NOTES: Place 4" PVC Perforated Pipe at all drainage sump locations, or as noted on plans.
Cost of Underdrain System to be incidental to the Reinforced Crushed Rock Subgrade.
Inlet type may vary from that shown.
Paving contractor will connect Underdrain Pipe to 4" PVC stub provided by storm sewer contractor.

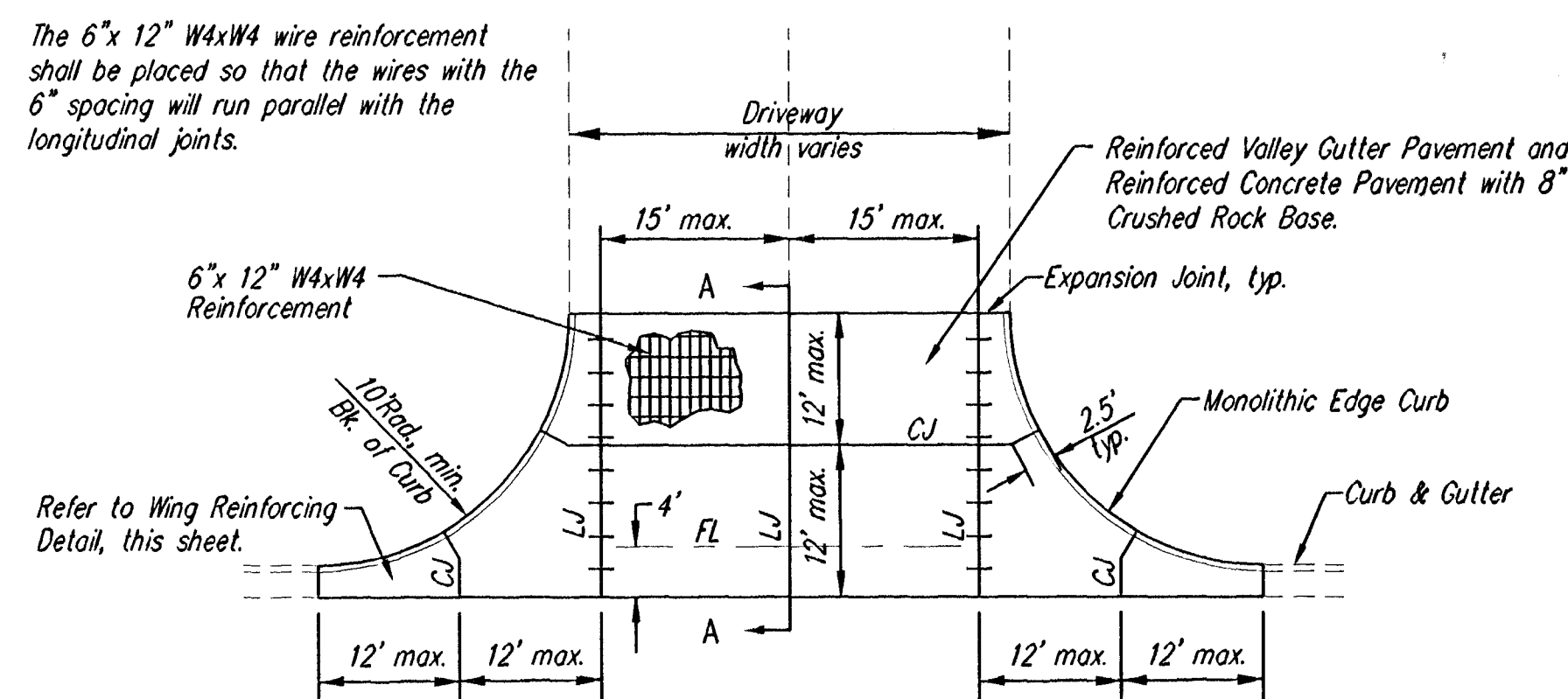


SECTION A-A
(NO SCALE)

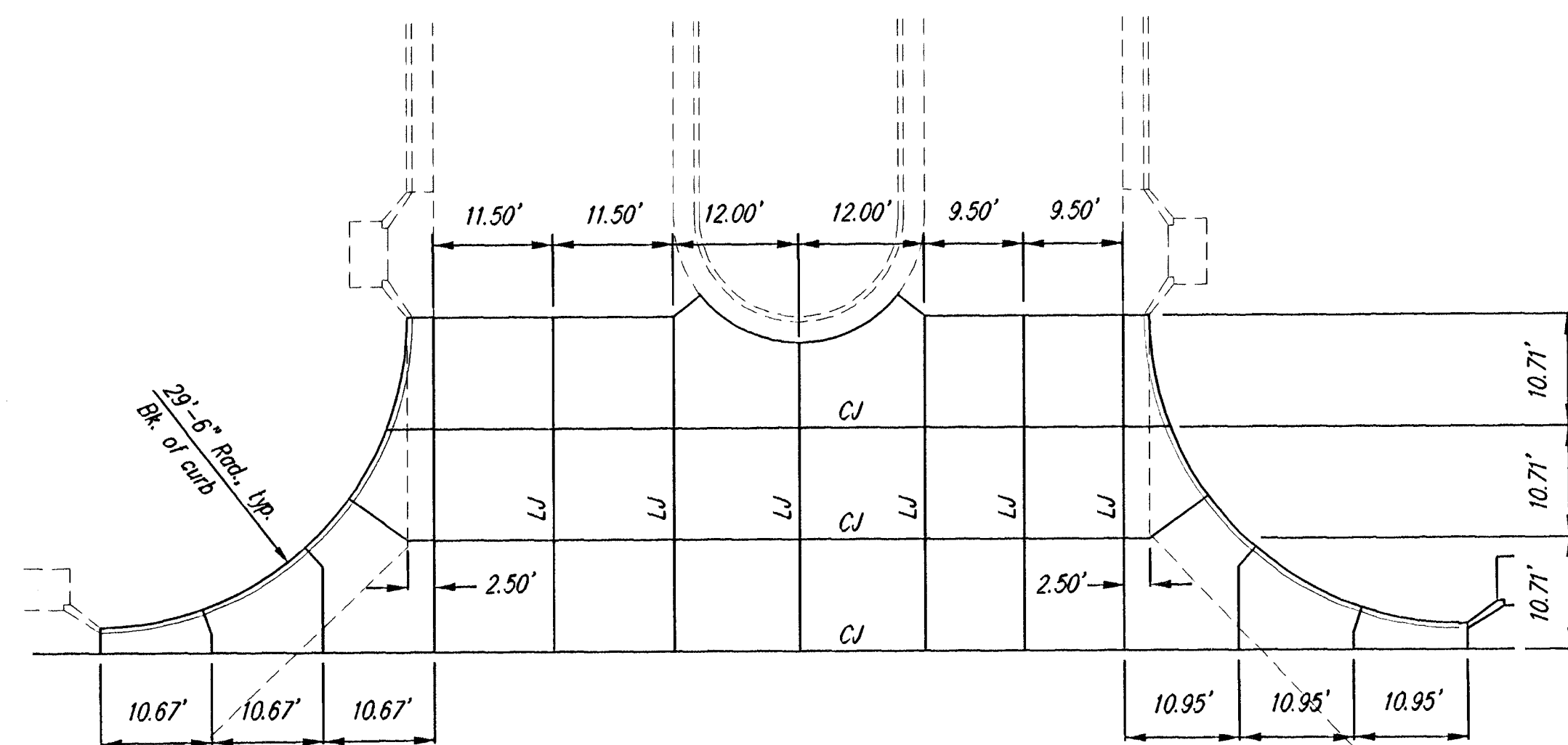


SECTION B-B

The 6"x 12" W4xW4 wire reinforcement shall be placed so that the wires with the 6" spacing will run parallel with the longitudinal joints.

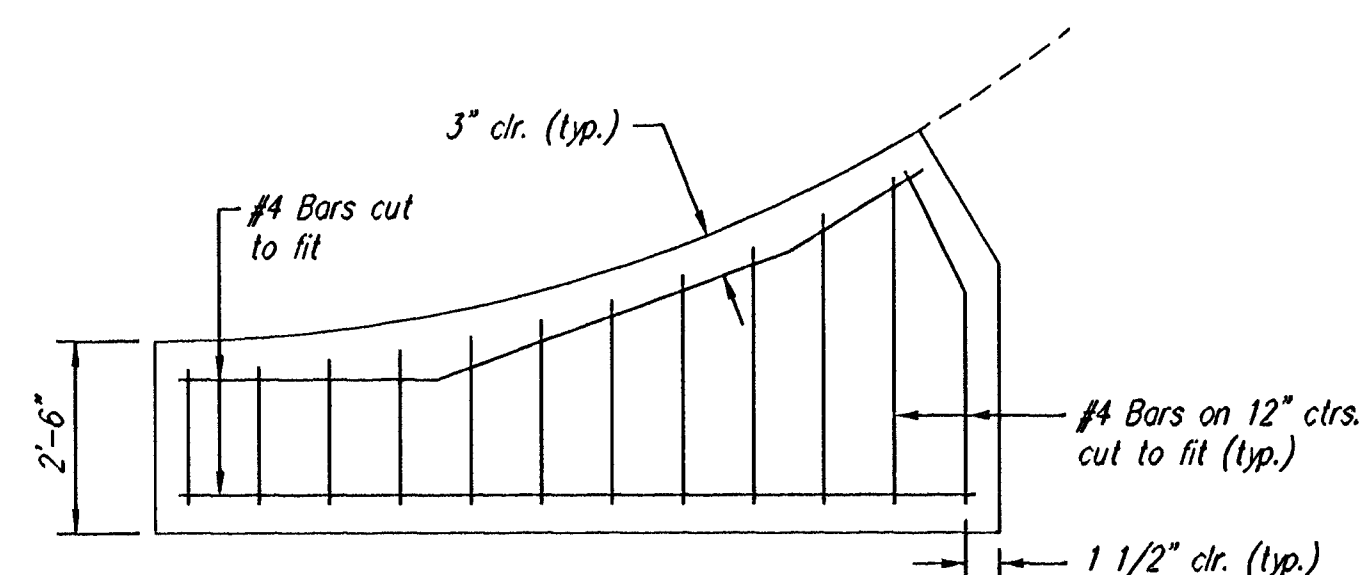


REINFORCED VALLEY GUTTER PLAN
(TYPICAL)



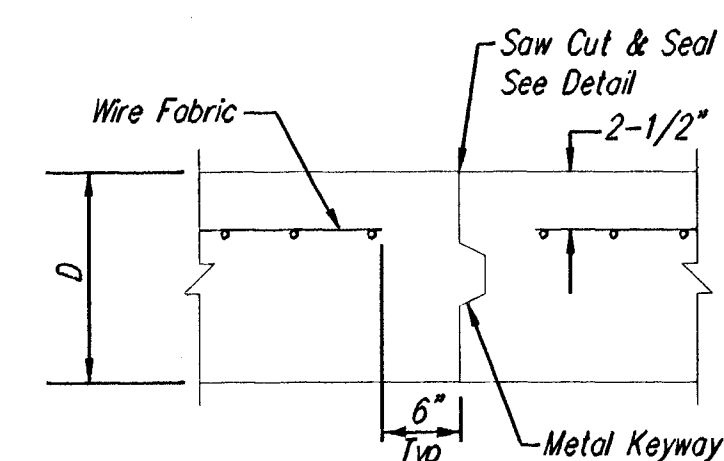
TYLER ROAD & MEADOW KNOLL
PAVEMENT JOINT LAYOUT

NOTE: Refer to Typical Plan and Sections, this sheet for pavement and reinforcement details.

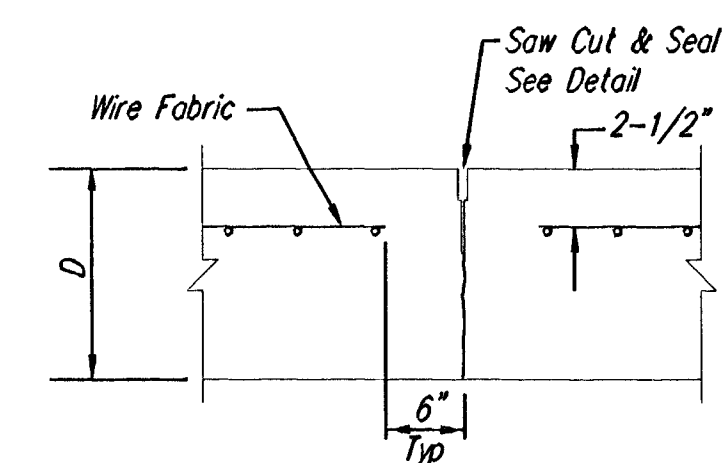


WING REINFORCING DETAIL

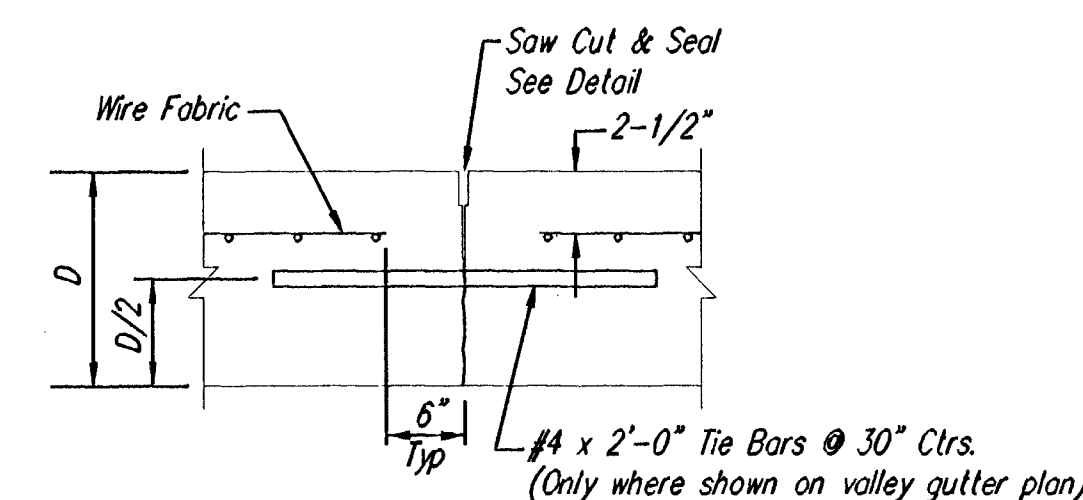
NOTE: Omit Wire Fabric Reinforcing in this section.



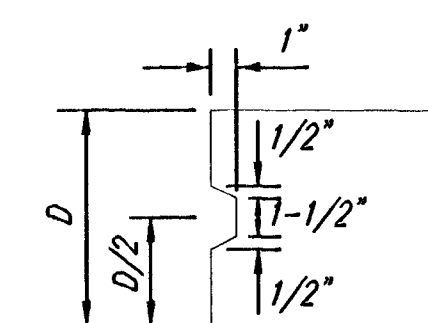
OPTIONAL CONTRACTION CONST. JOINT (C.J.)
(ALTERNATE C.J.)



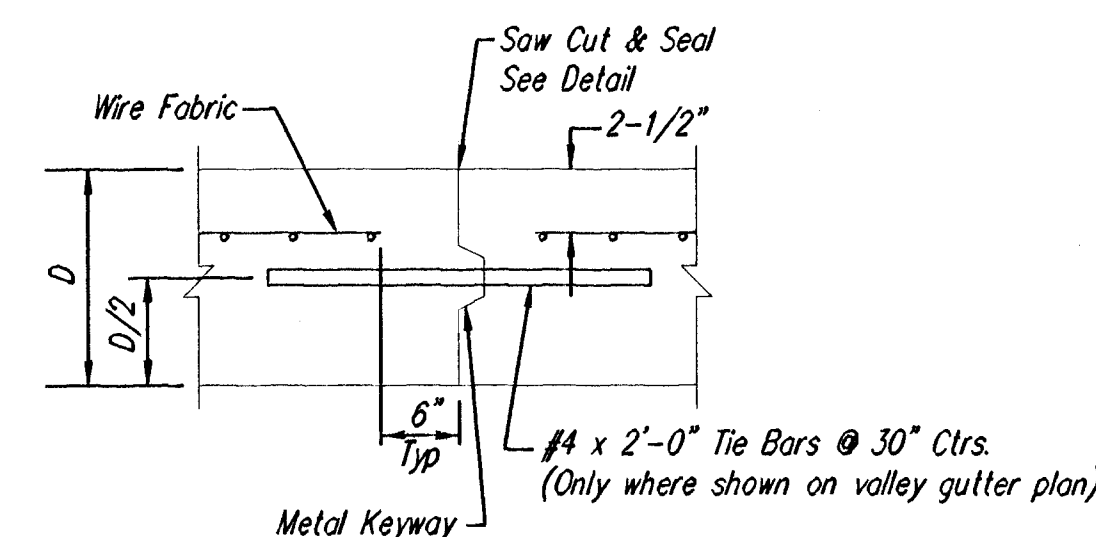
CONTRACTION JOINT DETAIL (C.J.)



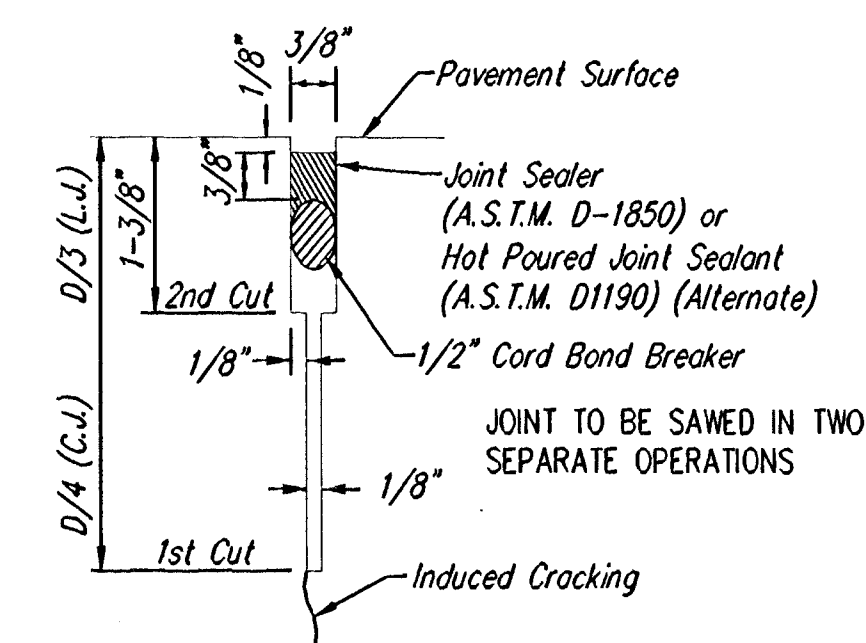
LONGITUDINAL JOINT DETAIL (L.J.)



KEYWAY DETAIL



OPTIONAL LONGITUDINAL CONSTRUCTION JOINT DETAIL (L.J.)



SAW CUT & SEAL DETAIL

YOUNG & ASSOCIATES, P.A.
Civil and Environmental Engineers
100 South Georgia
Dewey, Kansas, 67037
Tel: (316) 788-2552
Fax: (316) 788-4408

City of Wichita
Sedgwick County, Kansas

**MISCELLANEOUS
PAVEMENT DETAILS**

Tyler Road from 29th Street North to 1/4 mile South
Street and Storm Drainage Improvements

Project No.: 96-036-002
Date: February 1997
Engr.: C.R. Young
Tech.: J.L. Murphy
Sheet No. 16 of 27