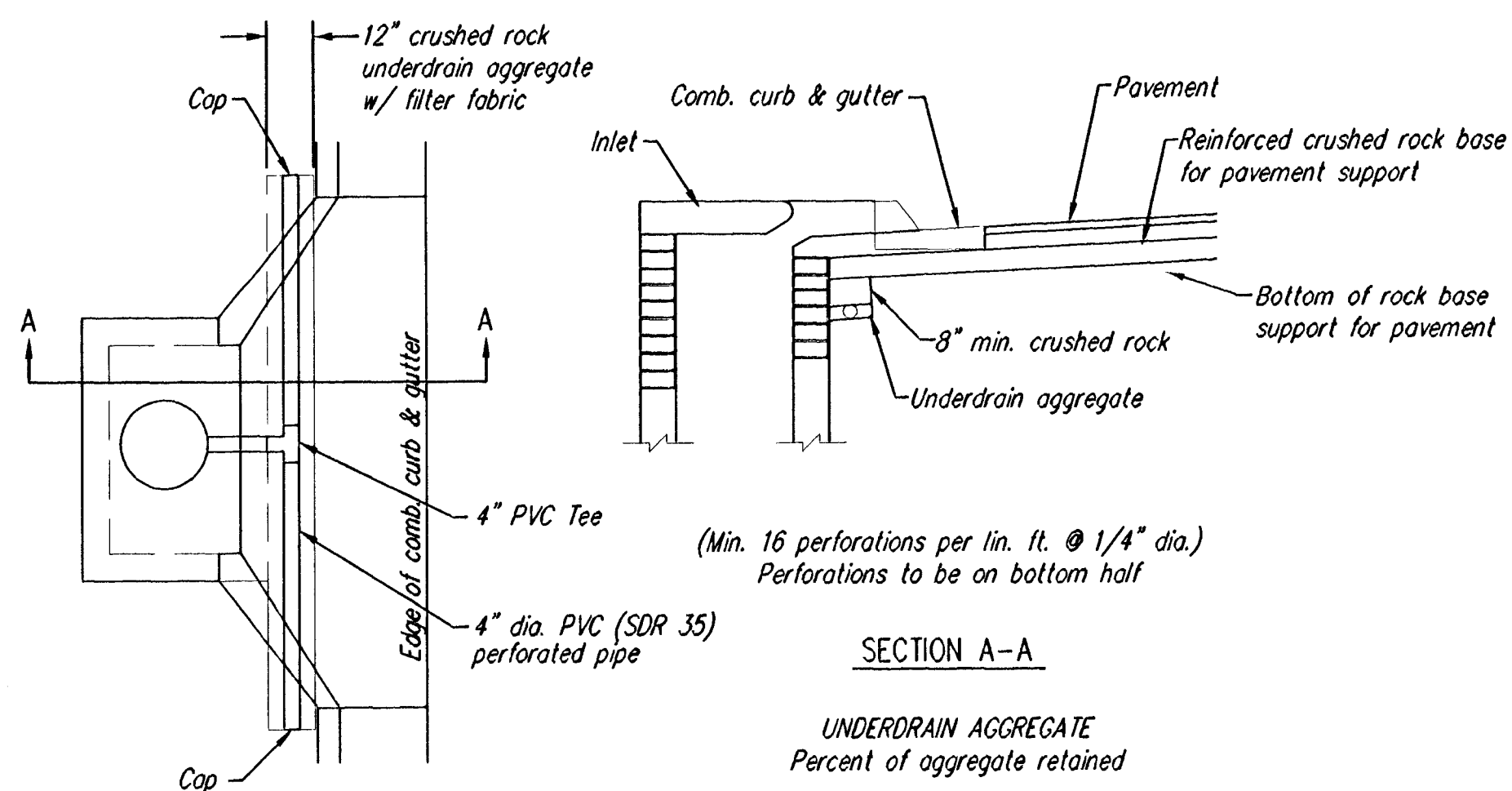




(Min. 16 perforations per lin. ft. @ 1/4" dia.)
Perforations to be on bottom half

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

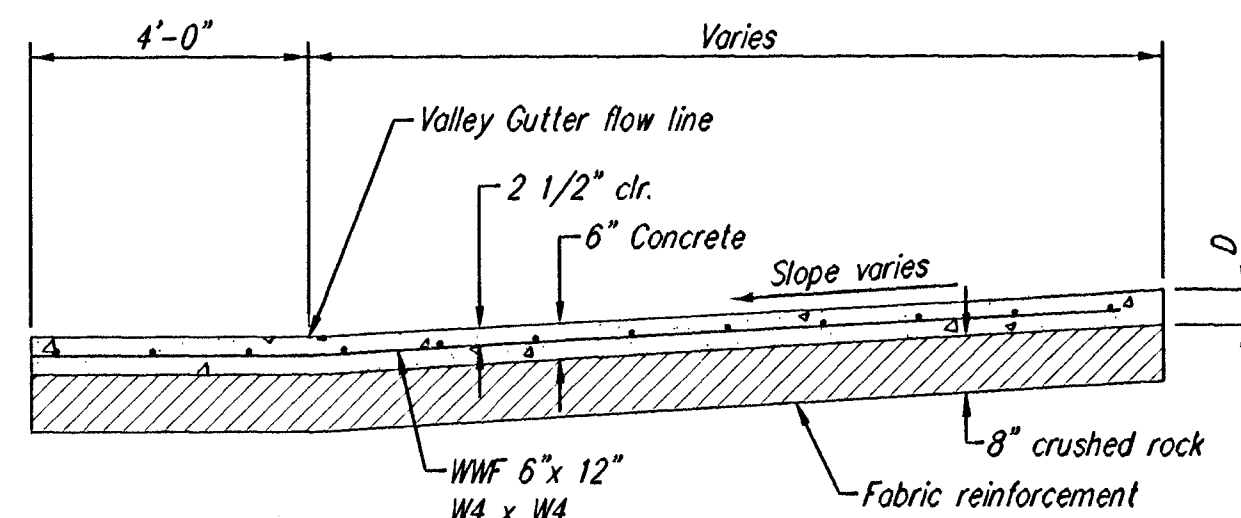
PAVEMENT UNDERDRAIN DETAIL

NOTES: Place 4" PVC Perforated Pipe at all drainage sump locations, or as noted on plans.

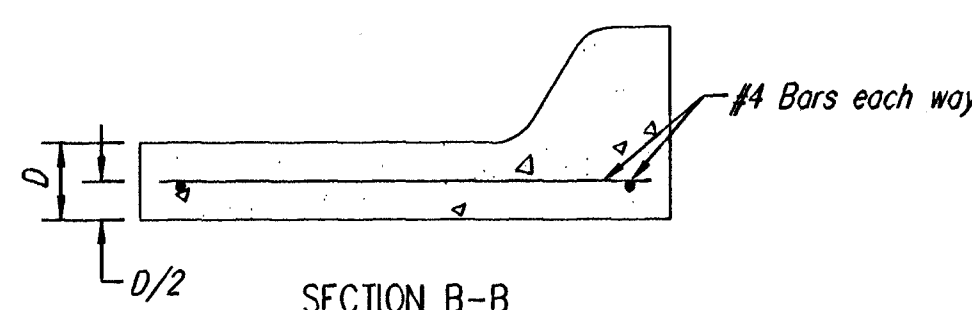
Cost of Underdrain System to be incidental to the Reinforced Crushed Rock Subgrade.

Inlet type may vary from that shown.

Paving contractor will connect Underdrain Pipe to 4" PVC stub provided by storm sewer contractor

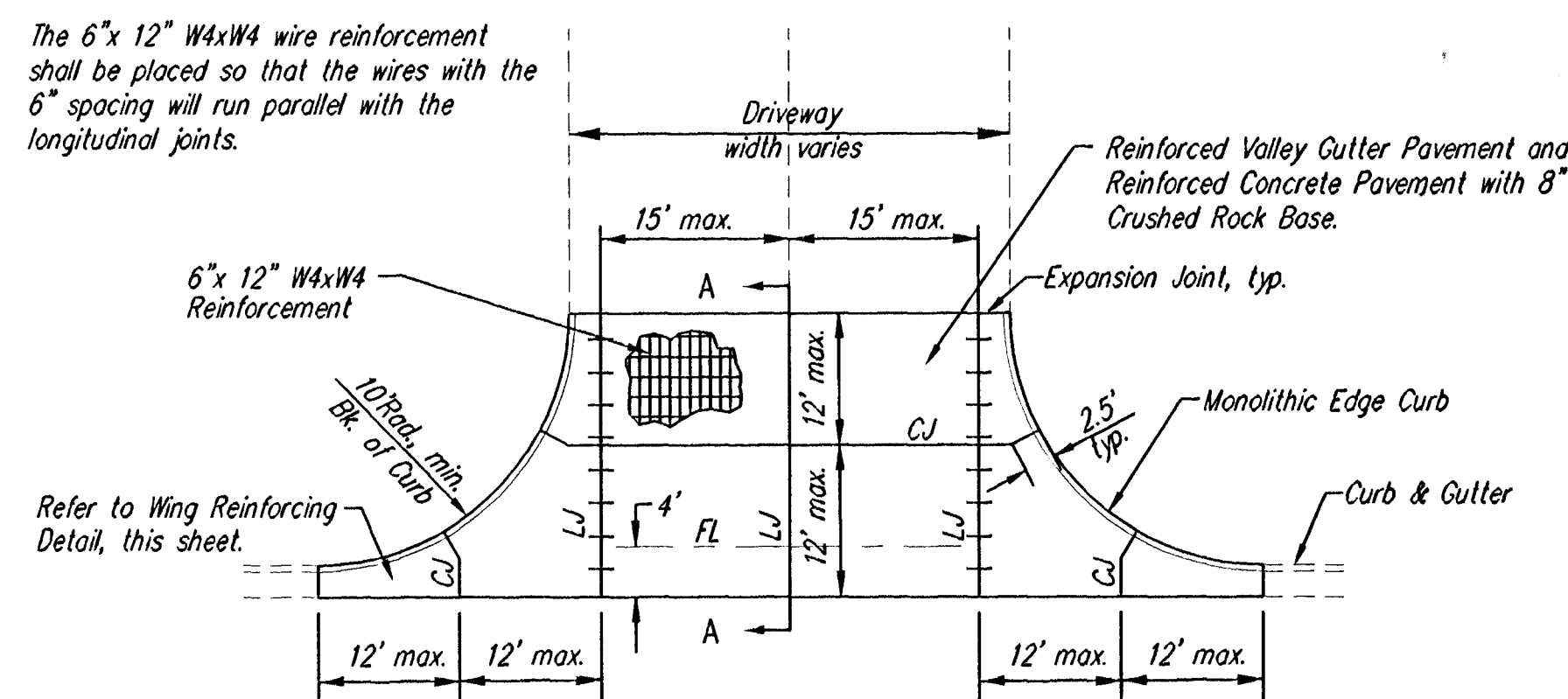


SECTION A-A (NO SCALE)



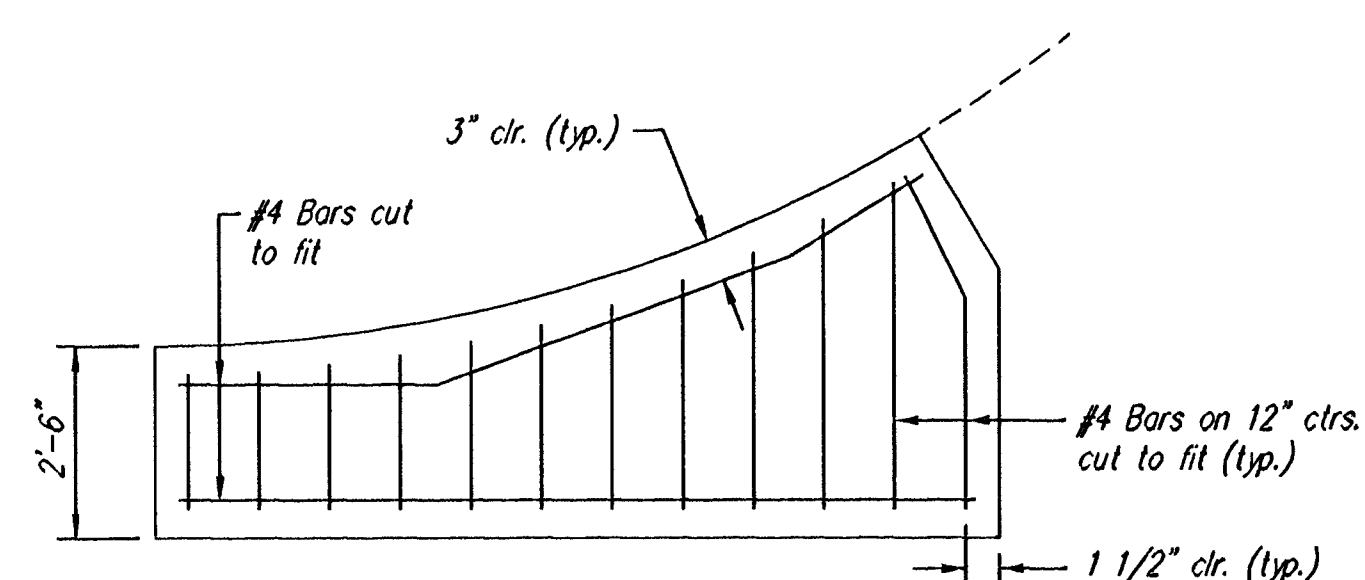
SECTION B-B

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.



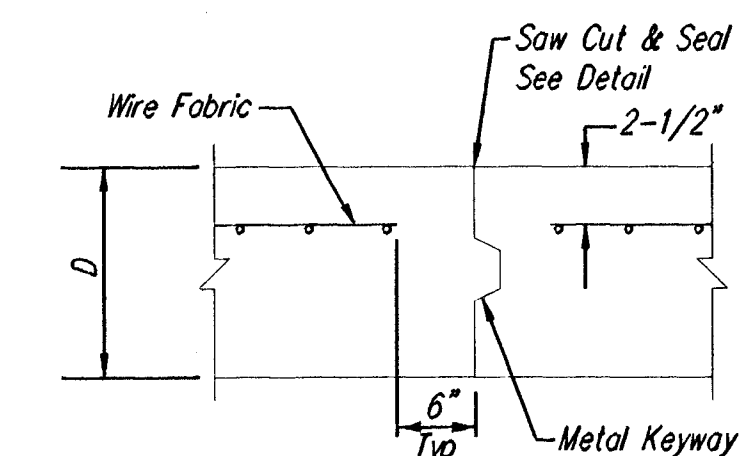
REINFORCED VALLEY GUTTER PLAN

(TYPICAL)

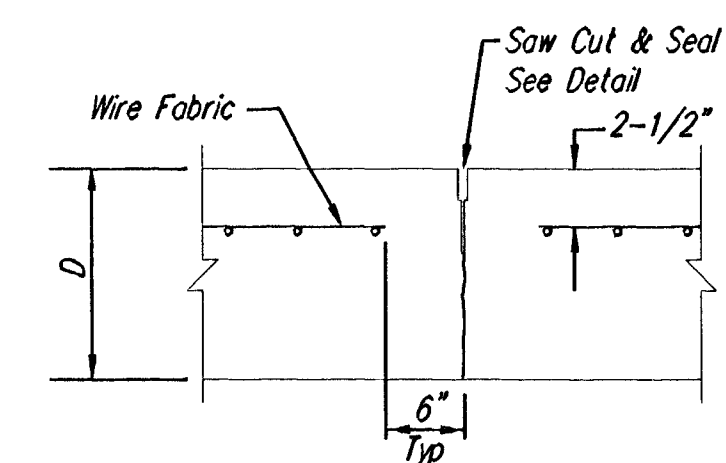


WING REINFORCING DETAIL

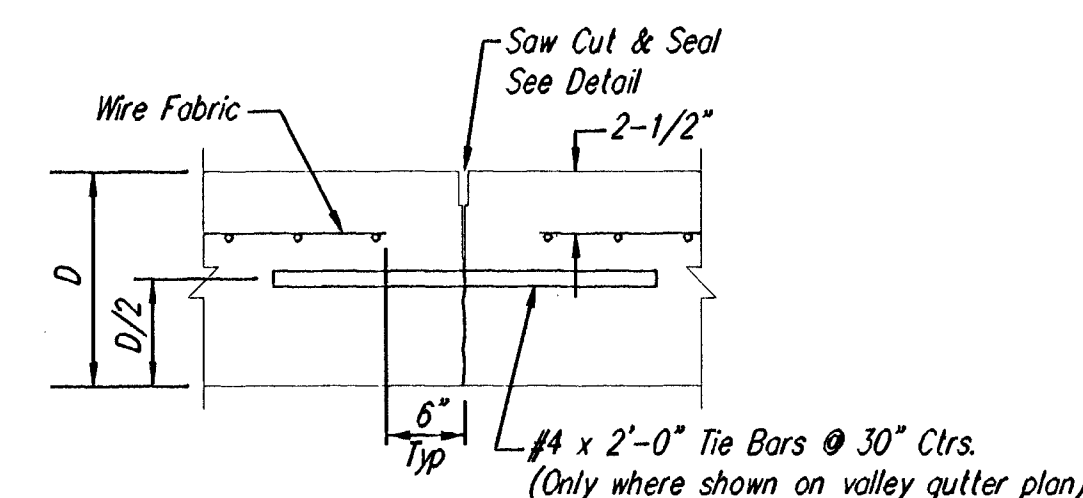
NOTE: Omit Wire Fabric Reinforcing in this section.



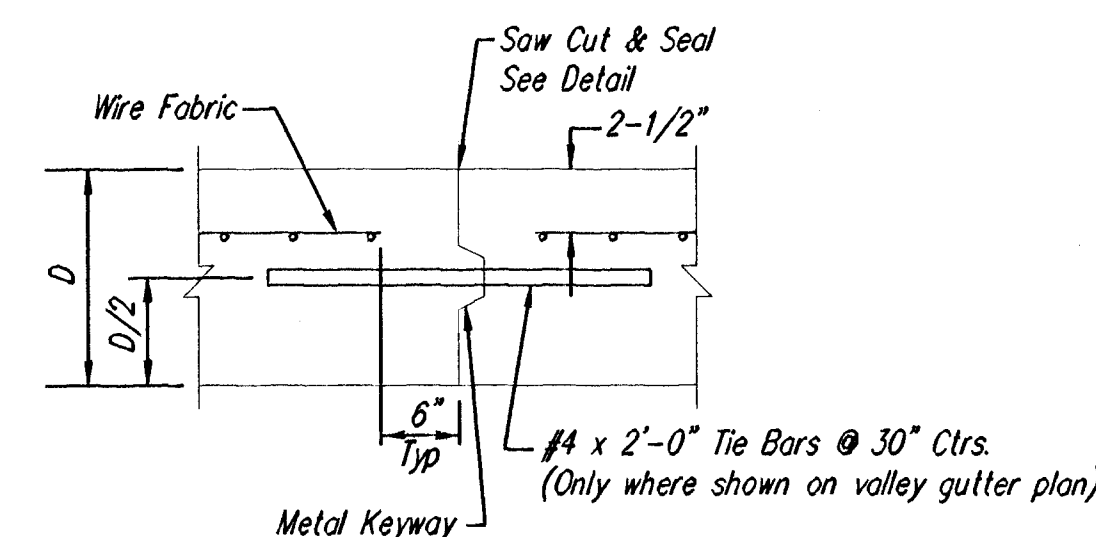
OPTIONAL CONTRACTION CONST. JOINT (C.J.) (ALTERNATE C.J.)



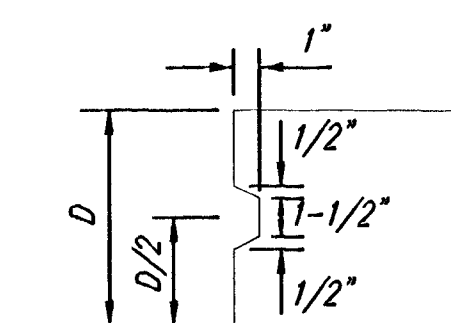
CONTRACTION JOINT DETAIL (C.J.)



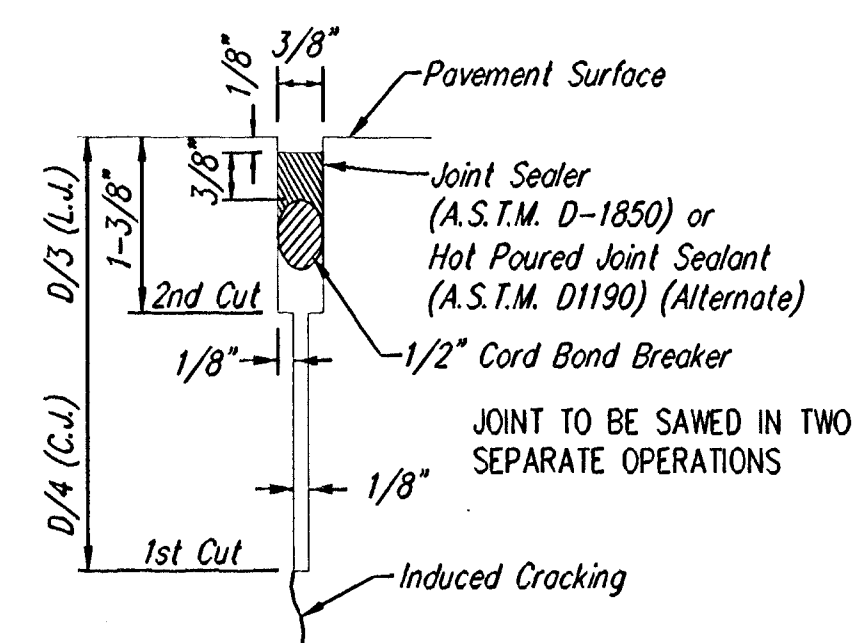
LONGITUDINAL JOINT DETAIL (L.J.)



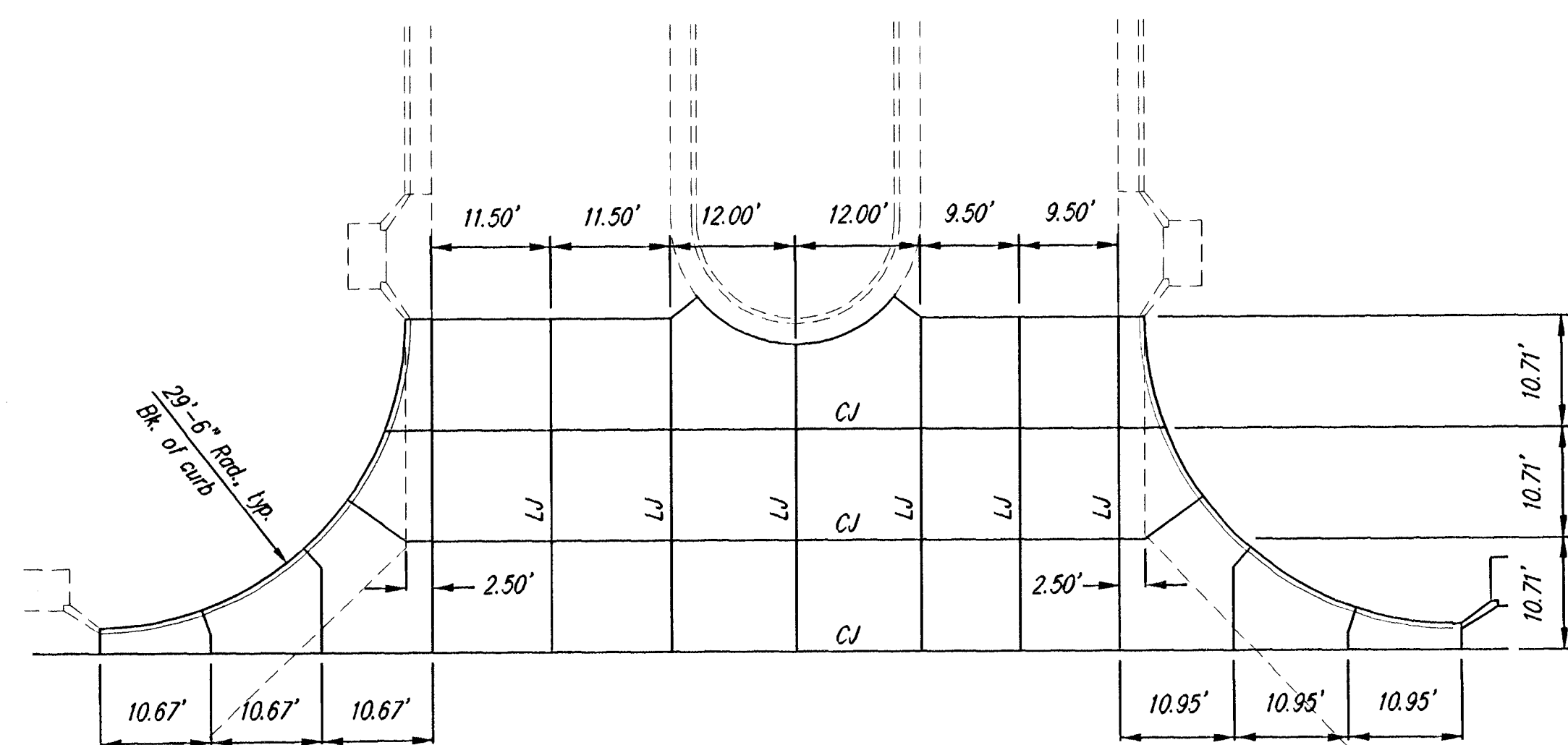
OPTIONAL LONGITUDINAL CONSTRUCTION JOINT DETAIL (L.J.)



KEYWAY DETAIL



SAW CUT & SEAL DETAIL



TYLER ROAD & MEADOW KNOLL PAVEMENT JOINT LAYOUT

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

YOUNG & ASSOCIATES, P.A. Civil and Environmental Engineers 100 South Georgia Derby, 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