

PLAN	SURVEYED	BY	DATE
NO. 1	BOOK PLOTTED		
NO. 2	ALIGNED		
NO. 3	CHECKED		
NO. 4	BY DE W. D. HARRIS		

DRAWING NAME: 32-9365 VAL. CUT DET.
 LOCATION: 41225
 DRAWN: 1/1/94
 DATE: 1/1/94
 BY: 1/1/94

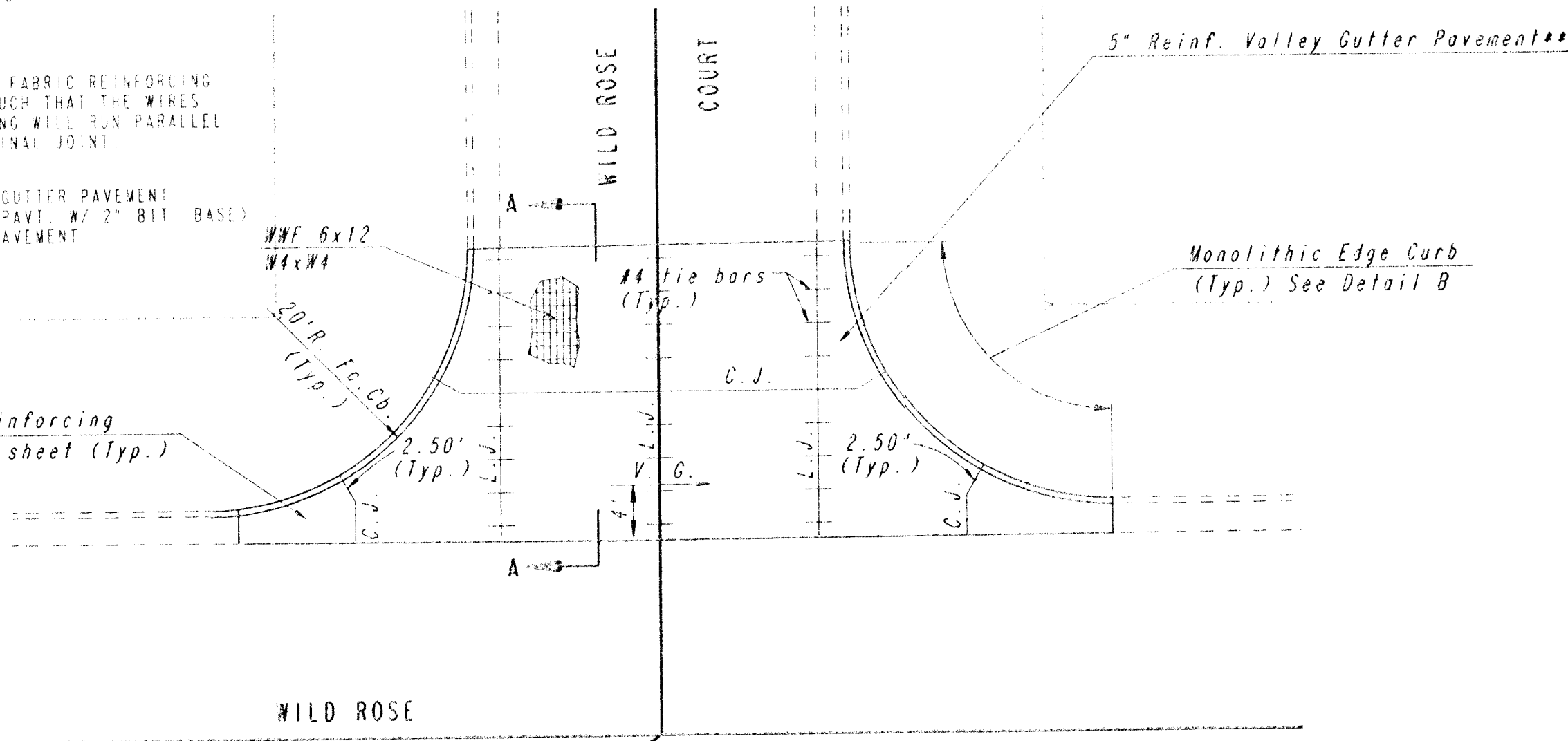
DWG. NO. 10

SCALE: 1" = 10'

5" x 12" W4x4 WIRE FABRIC REINFORCING
 SHALL BE PLACED SUCH THAT THE WIRES
 WITH THE 6" SPACING WILL RUN PARALLEL
 WITH THE LONGITUDINAL JOINT

** 2" REINF. VALLEY CUTTER PAVEMENT
 (5" REINF. CONC. PAVT. W/ 2" BIT BASE)
 FOR ALTERNATE 2 PAVEMENT

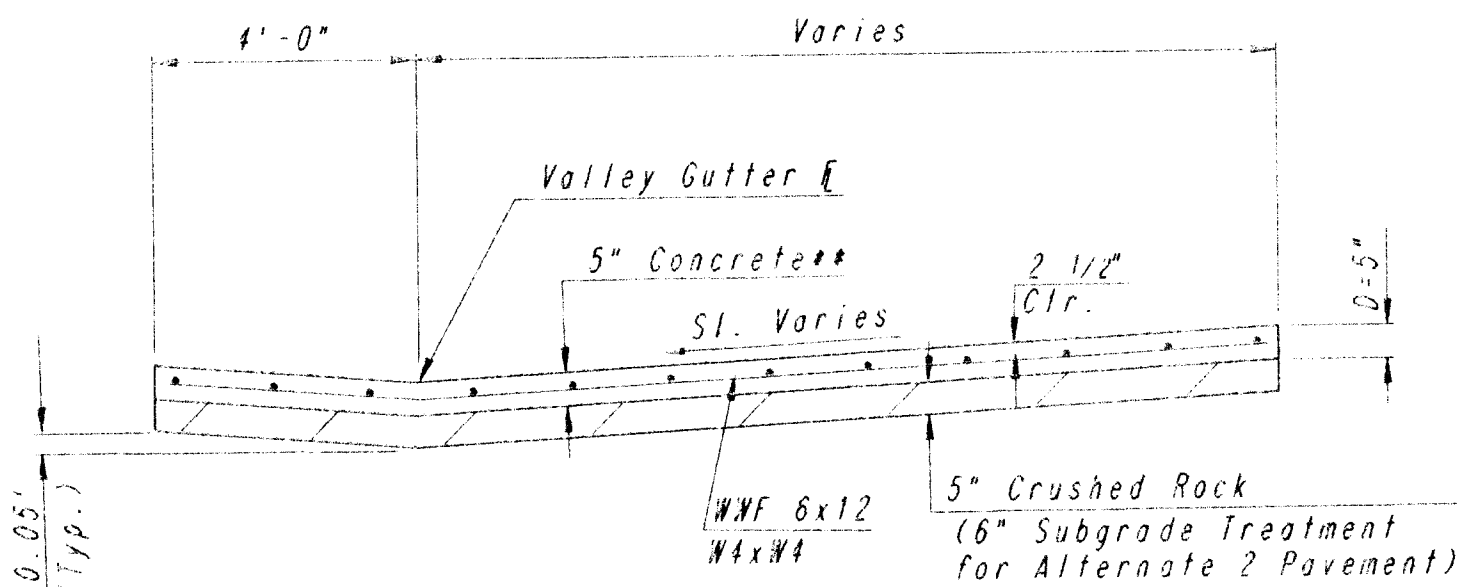
See Wing Reinforcing
 Detail this sheet (Typ.)



Sta. 18+24.64 @ Wild Rose=
 Sta. 50+00.00 @ Wild Rose Court

PLAN

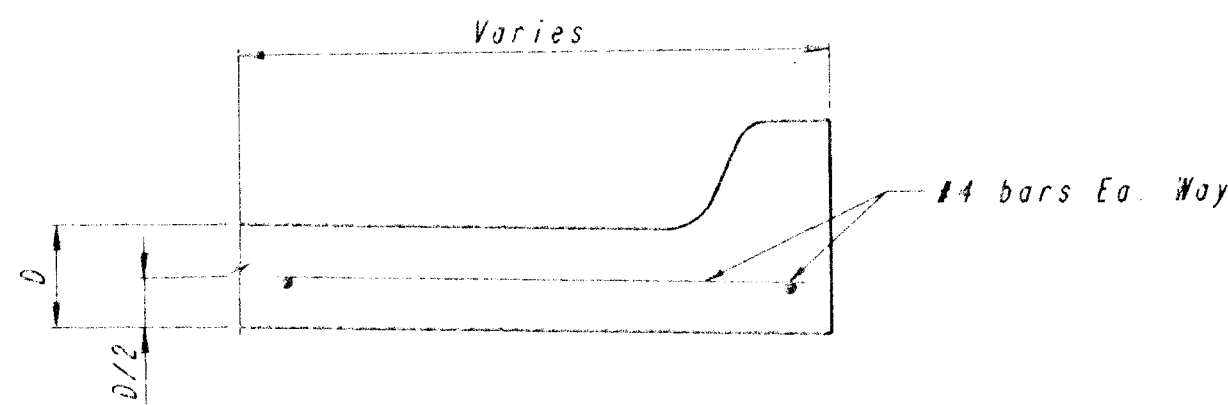
REINFORCED VALLEY GUTTER



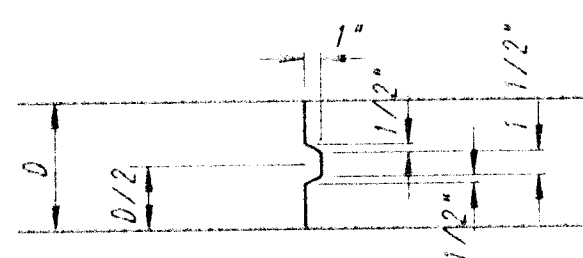
SECTION A-A

NOTE: OMIT REINFORCING MESH AT ALL JOINTS

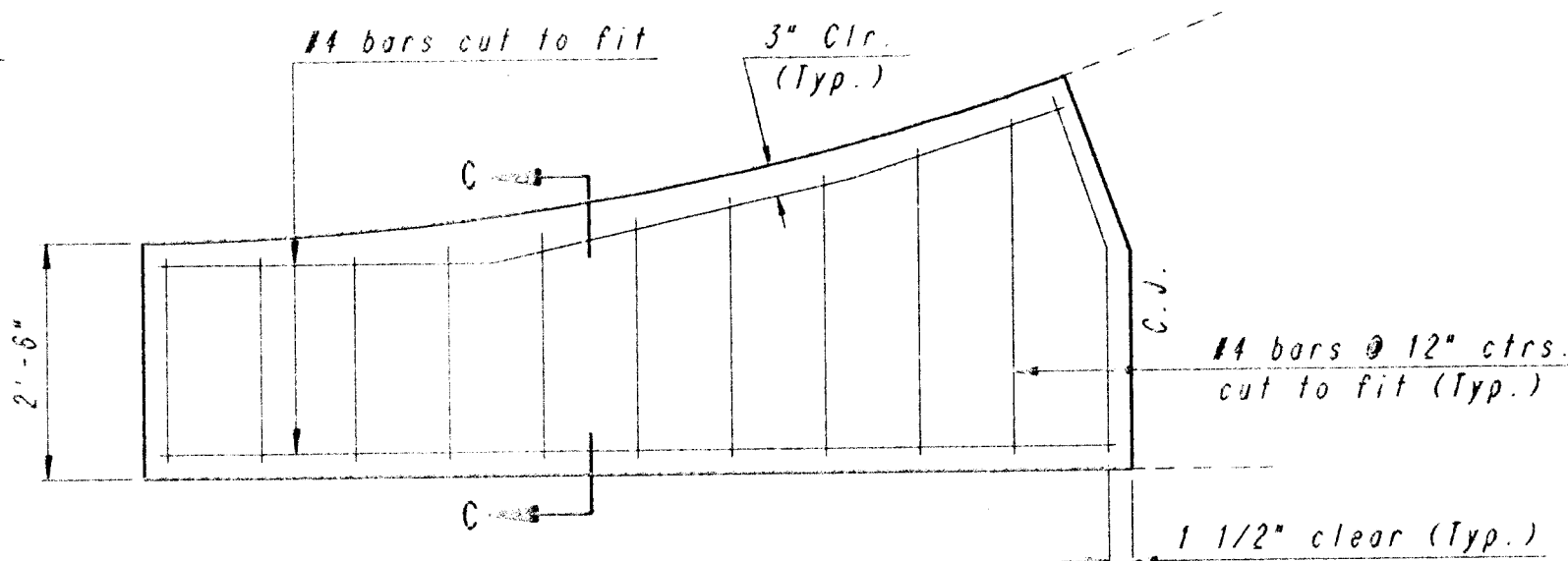
NOTE: ALL CONCRETE VALLEY GUTTER REINFORCEMENT SHALL BE ADEQUATELY SUPPORTED BY BAR CHAIRS IN THE REQUIRED POSITION UNLESS APPROVED OTHERWISE BY THE ENGINEER



SECTION C-C

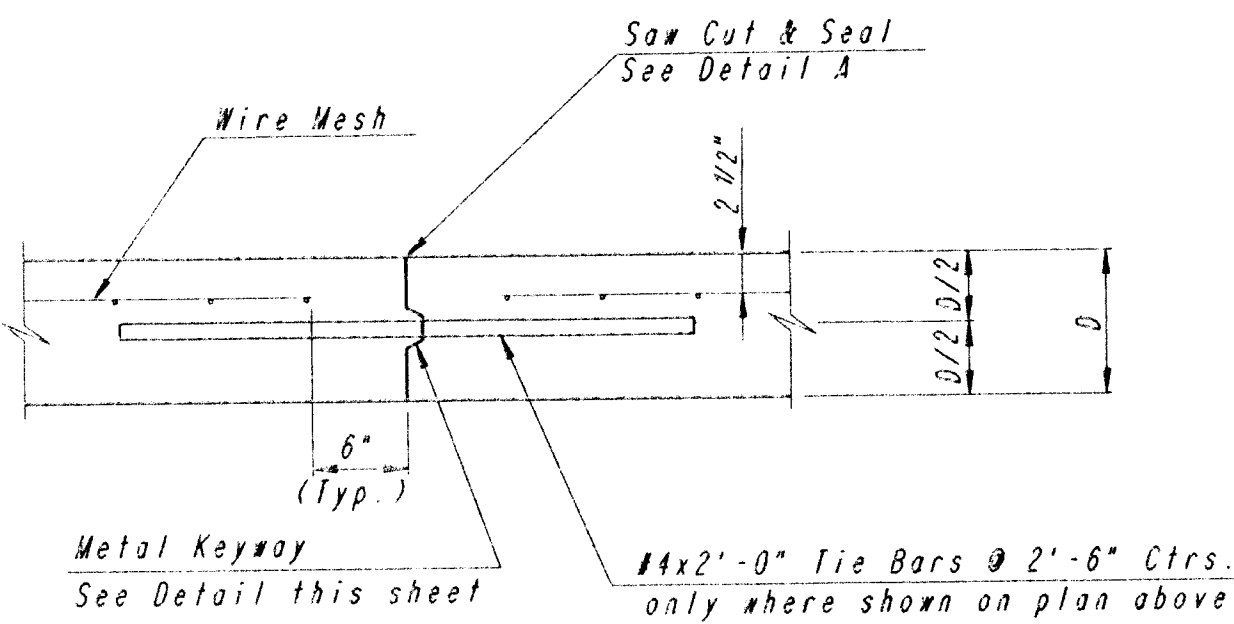


KEYWAY DETAIL



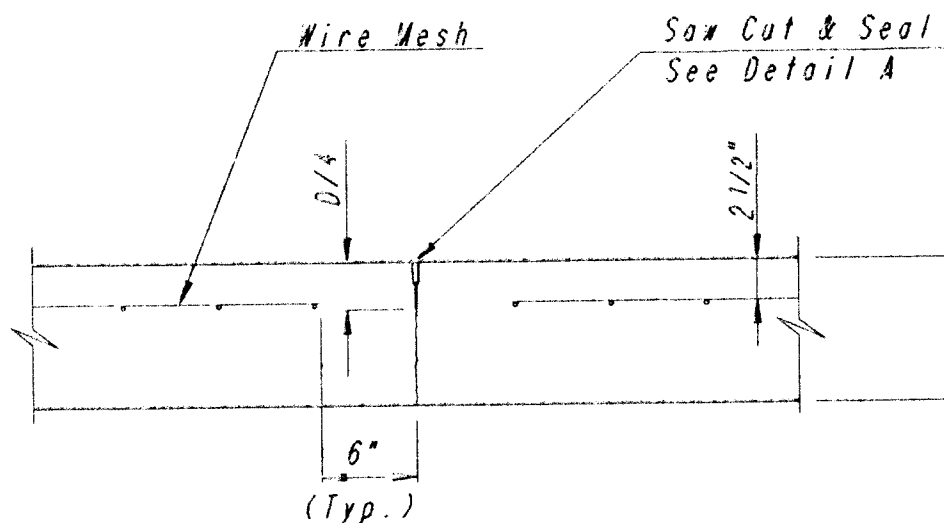
WING REINFORCING DETAIL

NOTE: OMIT WIRE FABRIC REINFORCING IN THIS SECTION.



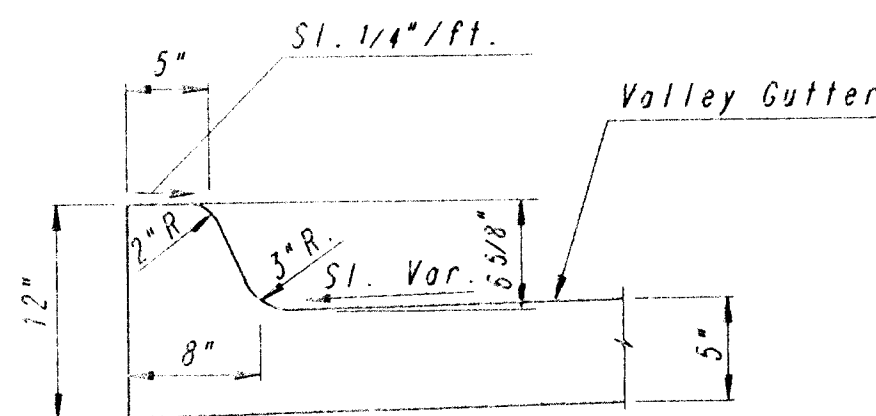
LONGITUDINAL CONSTRUCTION JOINT DETAIL

REINFORCED PAVEMENT (TRANSVERSE SECTION) (ALTERNATE L.J.)

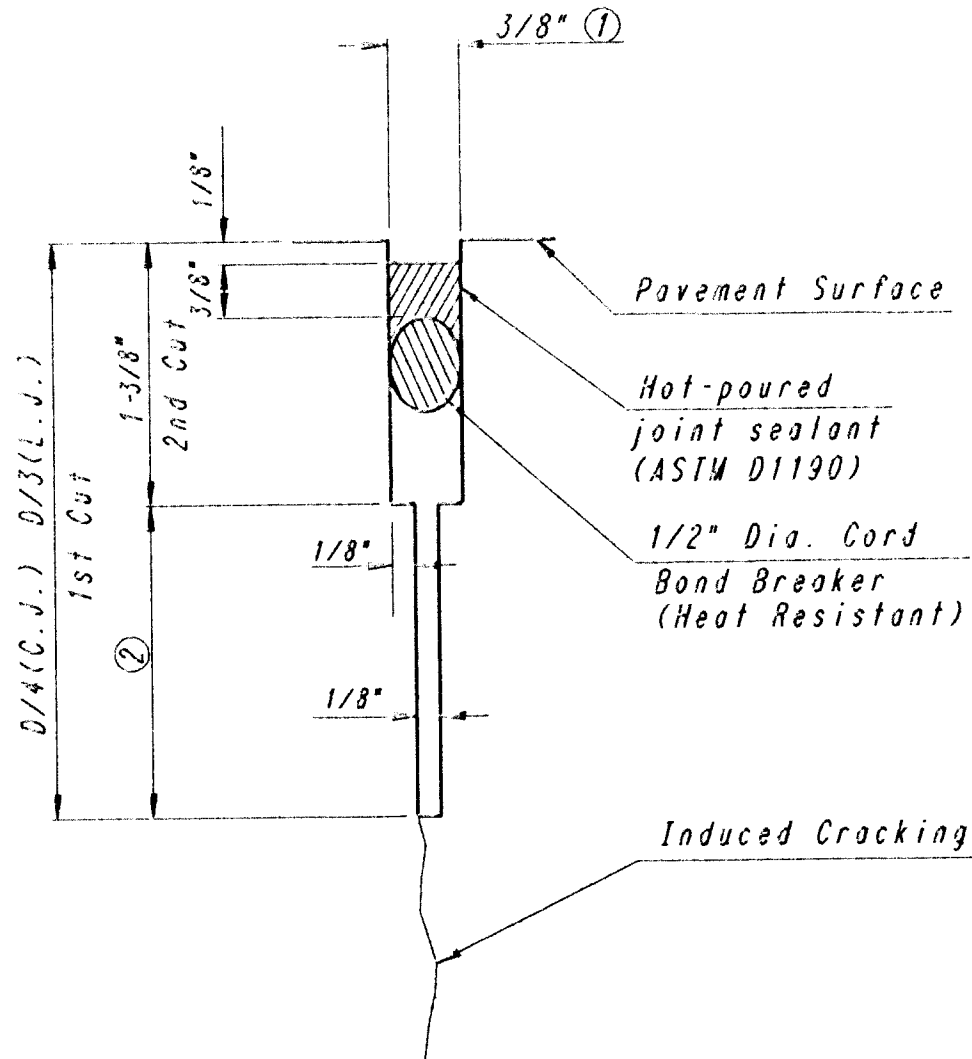


CONTRACTION JOINT DETAIL

REINFORCED PAVEMENT (C.J.)



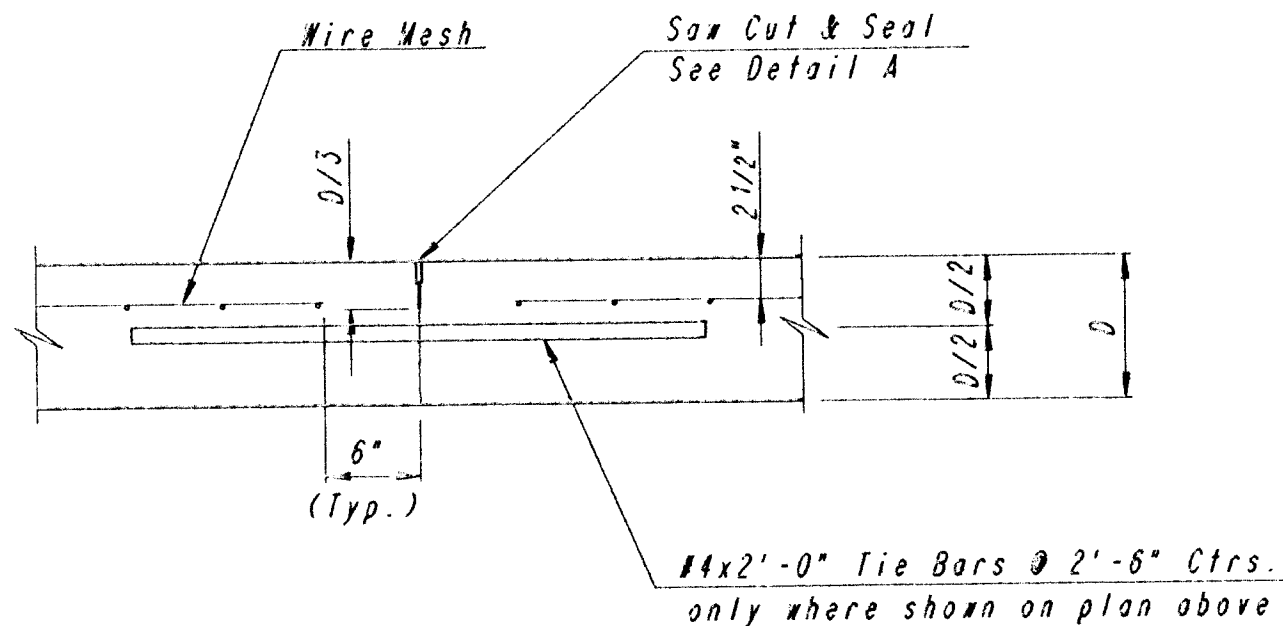
DETAIL B



DETAIL A

① To be accomplished in 2 cuts for Longitudinal Joints & Contraction Joints. Initial cut to be 1/8" wide.

② Eliminate bottom of cut when metal keyway is used as part of Longitudinal or Transverse Construction Joint and at Doweled Construction Joint Locations.



LONGITUDINAL JOINT DETAIL

REINFORCED PAVEMENT (TRANSVERSE SECTION) (L.J.)

FOREST LAKES
 PHASE NO. 8

VALLEY GUTTER DETAILS

PROFESSIONAL ENGINEERING CONSULTANTS, P.A.

ENGINEERS
WICHITA, KANSAS

Designed by	MWB, GDD	Checked by	
Drawn by	DEP	Date	FEB. 1994
		Job No.	93695