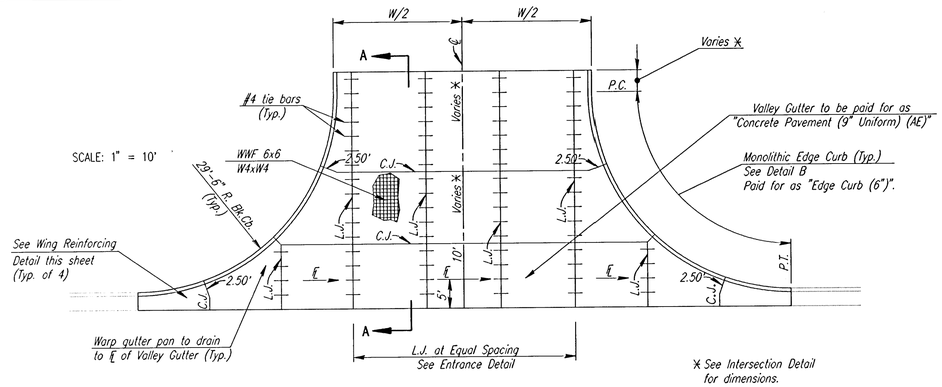
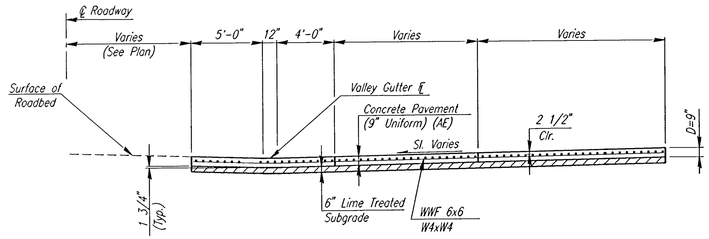
PROJECT NO.	YEAR	SHEET NO.	TOTAL SHEETS
618-34	1998	40	100



PLAN

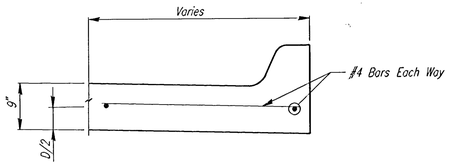
TYPICAL REINFORCED VALLEY GUTTER



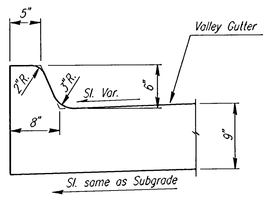
SECTION A-A

NOTE: OMIT REINFORCING MESH AT ALL JOINTS

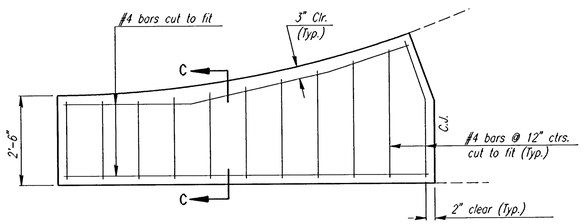
NOTE: ALL CONCRETE VALLEY GUTTER REINFORCEMENT SHALL BE ADEQUATELY SUPPORTED BY BAR CHAIRS IN THE REQUIRED POSITION UNLESS APPROVED OTHERWISE BY THE ENGINEER.



SECTION C-C

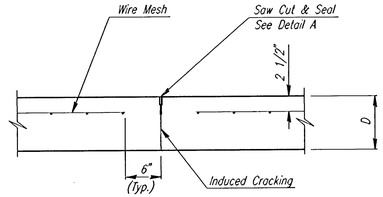


DETAIL B

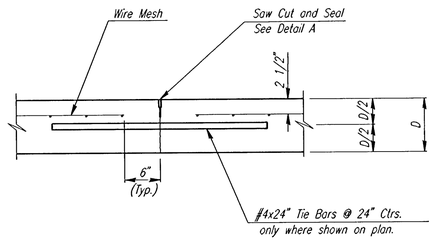


WING REINFORCING DETAIL

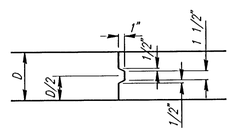
NOTE: OMIT WIRE FABRIC REINFORCING IN THIS SECTION.



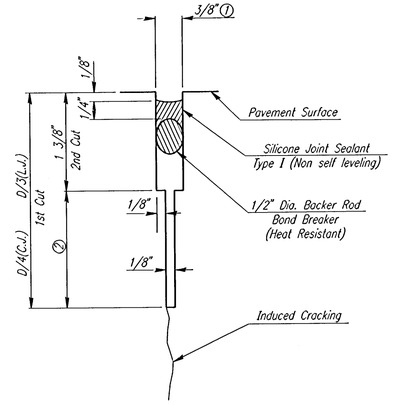
CONTRACTION JOINT DETAIL
REINFORCED PAVEMENT
(C.J.)



LONGITUDINAL JOINT DETAIL
REINFORCED PAVEMENT
(TRANSVERSE SECTION)
(L.J.)



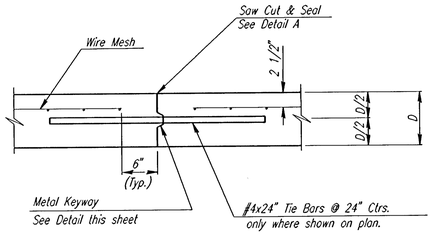
KEYWAY DETAIL



DETAIL A

① To be accomplished in 2 cuts for Longitudinal Joints and 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.



LONGITUDINAL CONSTRUCTION JOINT DETAIL
REINFORCED PAVEMENT
(TRANSVERSE SECTION)
(ALTERNATE L.J.)

No.	Revisions	By	Date
1			

SEDGWICK COUNTY BUREAU OF PUBLIC SERVICES

VALLEY GUTTER DETAILS

PROJECT NO. 618-34 SEDGWICK COUNTY

PROFESSIONAL ENGINEERING CONSULTANTS, P.A.
ENGINEERS
WICHITA, KANSAS

Designed by	WDH	Checked by	WDH		
Drawn by	MAF	Date	JULY 1997	Job No.	95297-2

40

i:/1995/95297/002/volgutdt.dgn
Drawn by:
Plotted by: mat 7-24-97