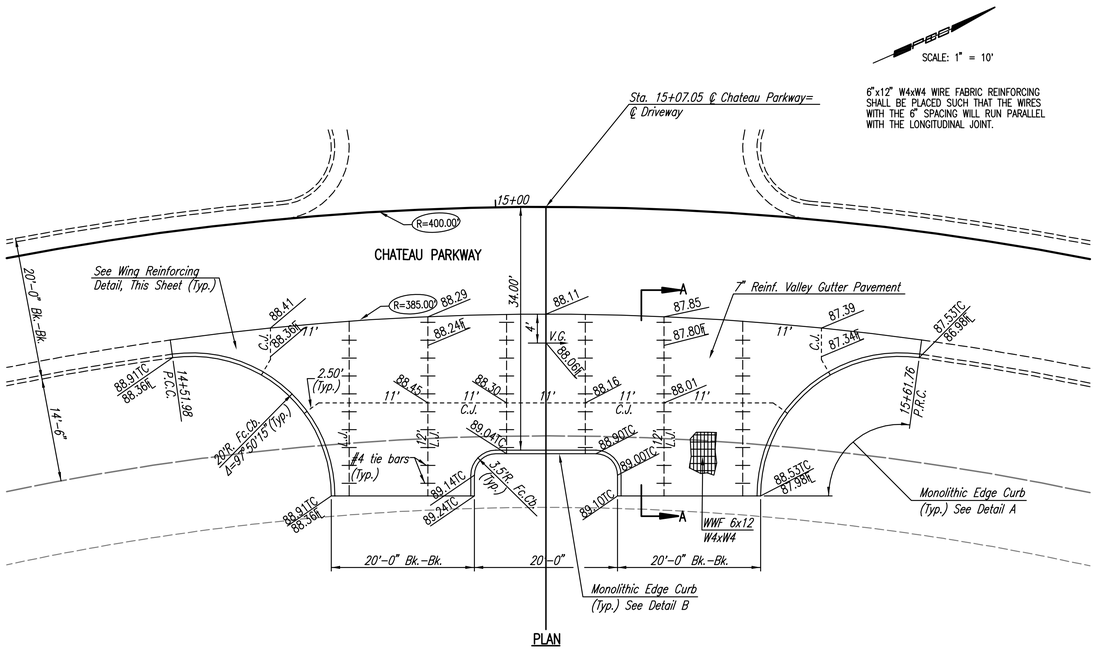
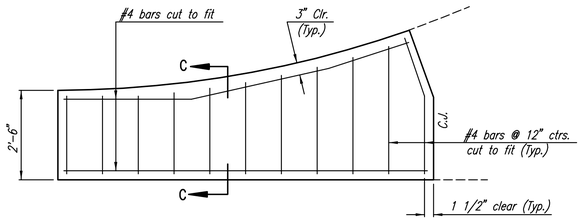


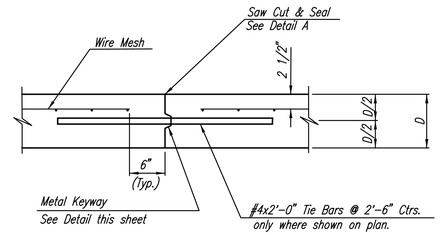
PLAN

REINFORCED VALLEY GUTTER

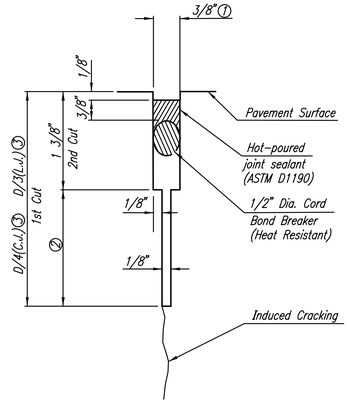


WING REINFORCING DETAIL

NOTE: OMIT WIRE FABRIC REINFORCING IN THIS SECTION.



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

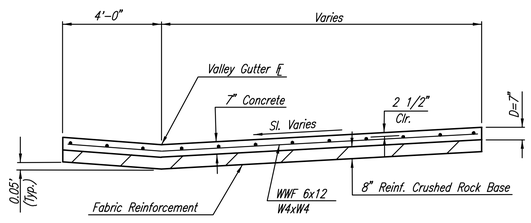


DETAIL A

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 and at Doweled Construction Joint Locations.

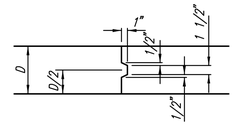
③ 1 1/2" Minimum



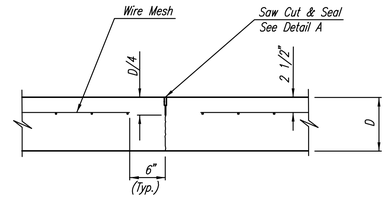
SECTION A-A

NOTE: OMIT REINFORCING MESH AT ALL JOINTS

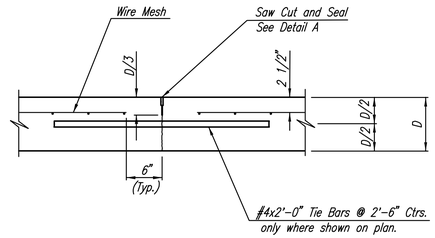
NOTE: ALL CONCRETE VALLEY GUTTER REINFORCEMENT SHALL BE ADEQUATELY SUPPORTED BY BAR CHAIRS IN THE REQUIRED POSITION UNLESS APPROVED OTHERWISE BY THE ENGINEER.



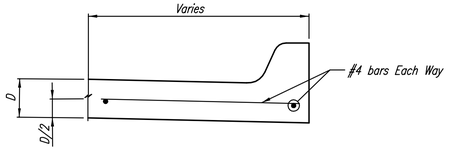
KEYWAY DETAIL



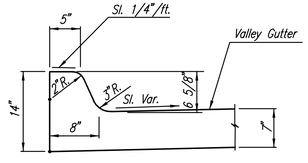
CONTRACTION JOINT DETAIL
REINFORCED PAVEMENT
(C.J.)



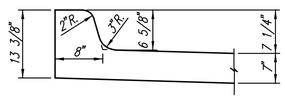
LONGITUDINAL JOINT DETAIL
REINFORCED PAVEMENT
(TRANSVERSE SECTION)
(L.J.)



SECTION C-C



DETAIL A
(STD.-TYPE CURB)



DETAIL B
(MEDIAN-TYPE CURB)

No.	Revision	By	Date

OAK CREEK 2ND - PHASE 2

VALLEY GUTTER PLANS

JAMES L. ARMOUR, P.E.- CITY ENGINEER
CITY OF WICHITA PROJECT NO. 472-84449

Professional Engineering Consultants, P.A.
303 S. TOPEKA • WICHITA, KANSAS 67202
316-262-2691 • FAX 316-262-3033

Designed by	BDB, BMM	Job No.	35-05731-003
Drawn by	BJS, TAT	Date	February 2006

Saved: 11-17-2006 8:26:02 AM by BJS
Plotted: 11-17-2006 8:27:00 AM by BEJ
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