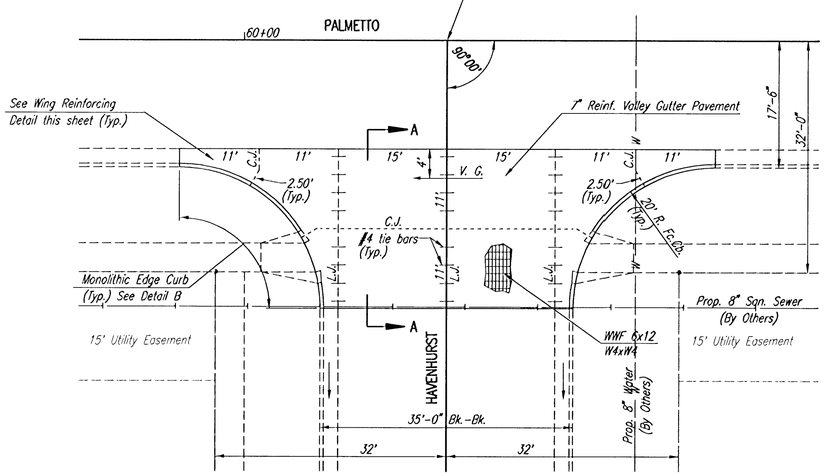
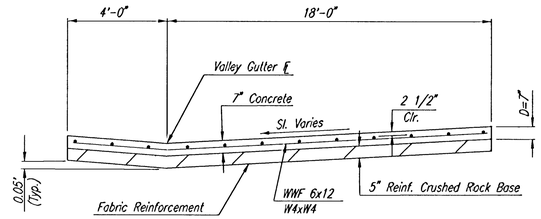
6"x12" W4xW4 WIRE FABRIC REINFORCING SHALL BE PLACED SUCH THAT THE WIRES WITH THE 6" SPACING WILL RUN PARALLEL WITH THE LONGITUDINAL JOINT.

SCALE: 1" = 10'




PLAN

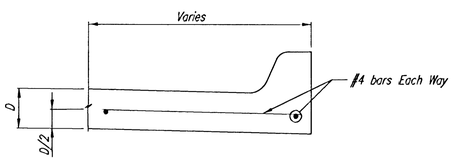
## REINFORCED VALLEY GUTTER



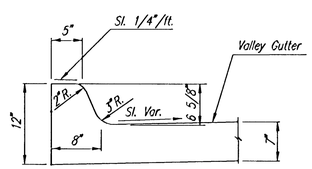

SECTION A-A

NOTE: OMIT REINFORCING MESH AT ALL JOINTS

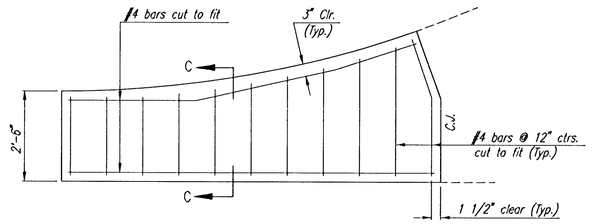
NOTE: ALL CONCRETE VALLEY GUTTER REINFORCEMENT SHALL BE ADEQUATELY SUPPORTED BY BAR CHAIRS IN THE REQUIRED POSITION UNLESS APPROVED OTHERWISE BY THE ENGINEER.




SECTION C-C

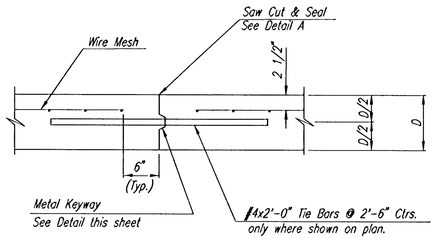



DETAIL B

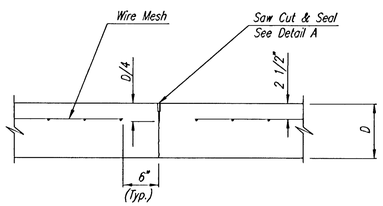



## WING REINFORCING DETAIL

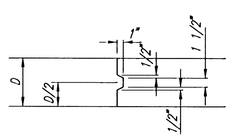
NOTE: OMIT WIRE FABRIC REINFORCING IN THIS SECTION.



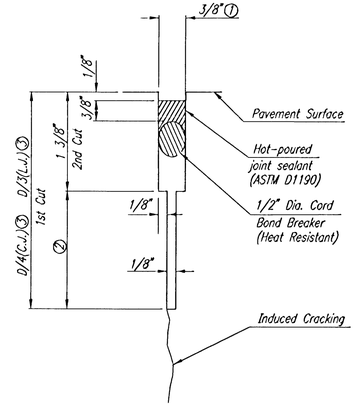

## REINFORCED PAVEMENT (TRANSVERSE SECTION) (ALTERNATE L.J.)




## CONTRACTION JOINT DETAIL REINFORCED PAVEMENT (C.J.)




## KEYWAY DETAIL

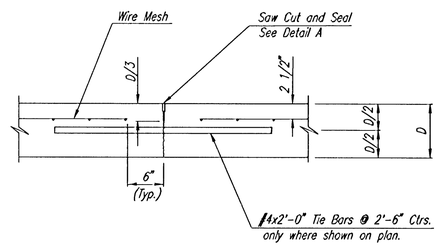



## DETAIL A

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 and at Doweled Construction Joint Locations.

③ 1 1/2" Minimum




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

06 OCT 06

**RECORD DRAWING**

| No. | Revision | By | Date |
|---|---|---|---|
| | | | |

AVALON PARK-PHASE 4

# VALLEY GUTTER DETAILS

JAMES L. ARMOUR, P.E.-CITY ENGINEER
CITY OF WICHITA PROJECT NO. 472-83838


Professional Engineering Consultants, P.A.
303 S. TOPEKA • WICHITA, KANSAS 67202
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BRIAN D. BOUTWELL LICENSED 10889 PROFESSIONAL ENGINEER
6-15-05

| Designed by | BDB, BLB | Job No. | 35-05059-000 | Sht. 10 of 22 |
|---|---|---|---|---|
| Drawn by | BJS | Date | February 2005 | |

DSNR: BLB OPER: BJS SCALE: 1=10.00
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