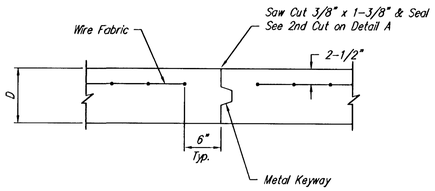
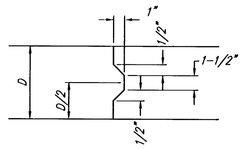



## EXPANSION JOINT

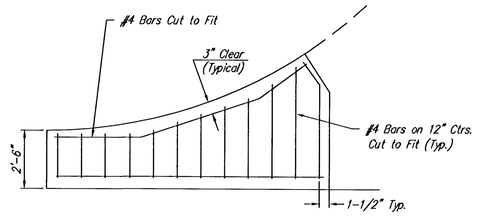
NOTE: Extra Thickness to be Subsidiary to Price of Square Yards Pavement



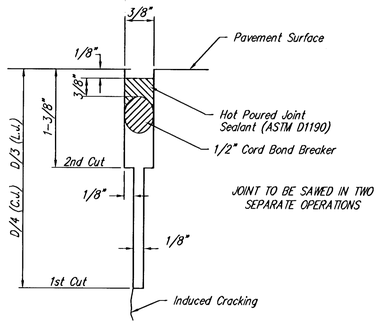

## OPTIONAL CONTRACTION JOINT



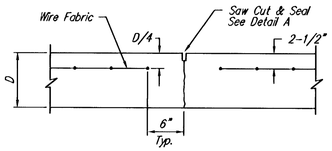

## KEYWAY DETAIL



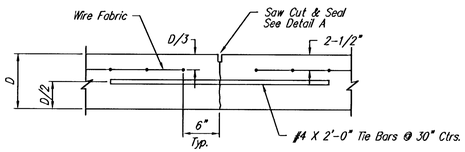

## WING REINFORCING DETAIL



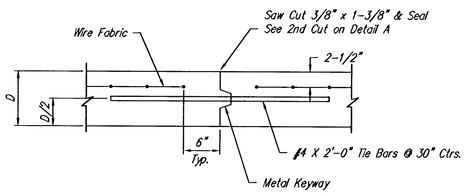

## SAW JOINT DETAIL



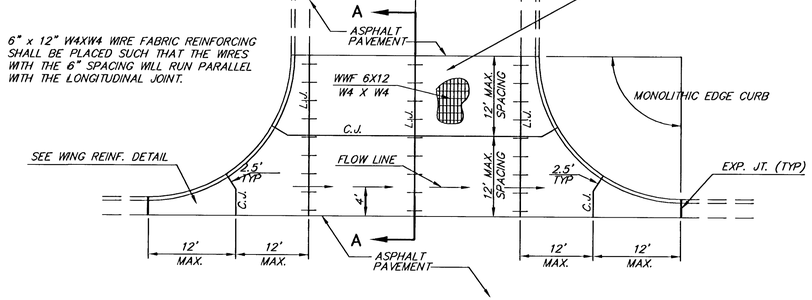

## CONTRACTION JOINT DETAIL (C.J.)



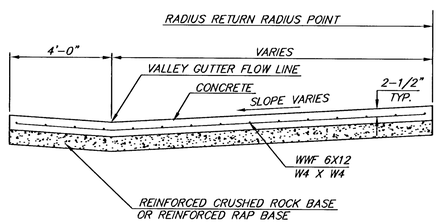

## LONGITUDINAL JOINT DETAIL (L.J.)




## OPTIONAL LONGITUDINAL JOINT DETAIL (L.J.)




## PLAN




## SECTION A–A

# REINFORCED VALLEY GUTTER DETAIL


THE CITY OF WICHITA

CITY ENGINEER'S OFFICE
CITY HALL – SEVENTH FLOOR
455 NORTH MAIN STREET
WICHITA, KANSAS 67202
(316) 268-4501
(316) 268-4114 FAX


H:\DWL\$6568\02172\PAV\ZETA_\02172D3.DWG

**VALLEY GUTTER DETAILS**

NEIL D. CABLE, P.E. – CITY ENGINEER

| PROJECT NUMBER | INDEX CODE |
|---|---|
| 472-83715 | 765800 |
| DATE: JULY 2003 | SHEET 4 OF 42 |