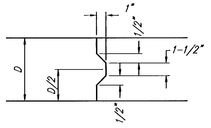
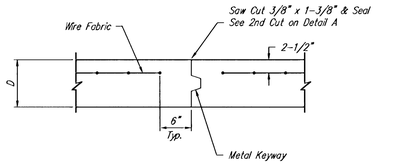


EXPANSION JOINT

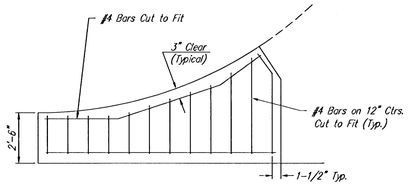
NOTE: Extra Thickness to be Subsidiary to Price of Square Yards Pavement



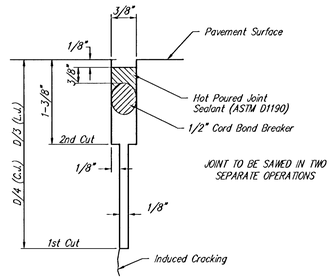
KEYWAY DETAIL



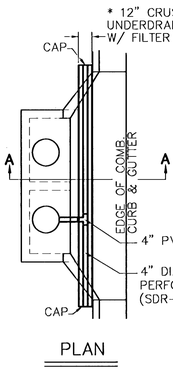
OPTIONAL CONTRACTION JOINT



WING REINFORCING DETAIL



SAW JOINT DETAIL

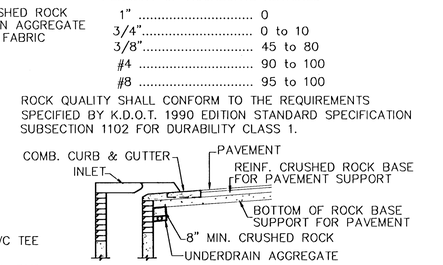


PLAN

* UNDERDRAIN AGGREGATE
PERCENT OF AGGREGATE RETAINED

1"	0
3/4"	0 to 10
3/8"	45 to 80
#4	90 to 100
#8	95 to 100

ROCK QUALITY SHALL CONFORM TO THE REQUIREMENTS SPECIFIED BY K.D.O.T. 1990 EDITION STANDARD SPECIFICATION SUBSECTION 1102 FOR DURABILITY CLASS 1.



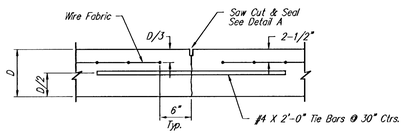
(MIN. 16 PERFORATIONS PER LIN. FT. @ 1/4" DIA.) PERFORATION TO BE ON BOTTOM HALF

SECTION A–A

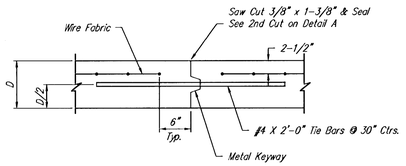
NOTE: PLACE 4" PVC PERFORATED PIPE AT ALL DRAINAGE SUMP LOCATIONS.
COST OF UNDERDRAIN SYSTEM TO BE INCIDENTAL TO THE REINFORCED CROSSED ROCK SUBGRADE.
INLET TYPE MAY VARY FROM THAT SHOWN.

PAVEMENT UNDERDRAIN DETAIL

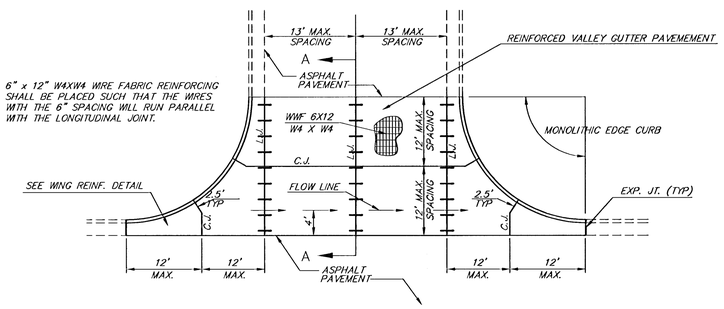
CONTRACTION JOINT DETAIL (C.J.)



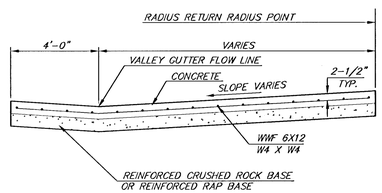
LONGITUDINAL JOINT DETAIL (L.J.)



OPTIONAL LONGITUDINAL JOINT DETAIL (L.J.)

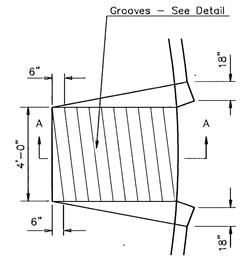


PLAN

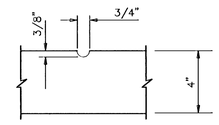


SECTION A–A

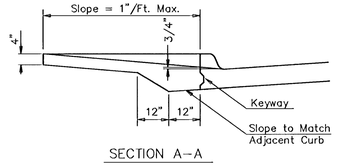
REINFORCED VALLEY GUTTER DETAIL



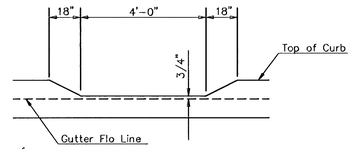
WHEELCHAIR RAMP PLAN VIEW



GROOVE DETAIL



SECTION A–A



DEPRESSED CURB DETAIL

WHEELCHAIR RAMP DETAIL

THE CITY OF WICHITA

CITY ENGINEER'S OFFICE
CITY HALL – SEVENTH FLOOR
455 NORTH MAIN STREET
WICHITA, KANSAS 67202
(316) 268-4422
(316) 268-4114 FAX

VALLEY GUTTER DETAILS
WHEELCHAIR RAMP DETAILS

M. E. LINDEBAK P.E. – CITY ENGINEER

PROJECT NUMBER	INDEX CODE
XXX–XXXXX	XXXXXX
DATE: MAR 96	SHEET 4 OF 23

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