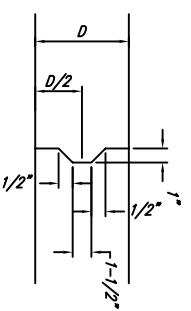
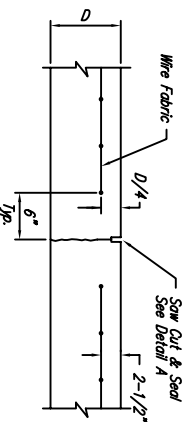


EXPANSION JOINT

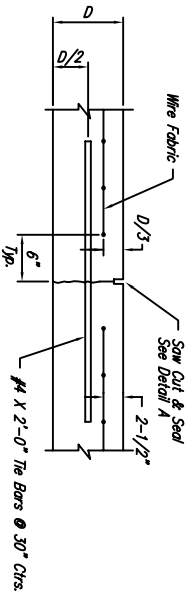
NOTE: Extra Thickness to be Substituted to Price of Square Yards Pavement



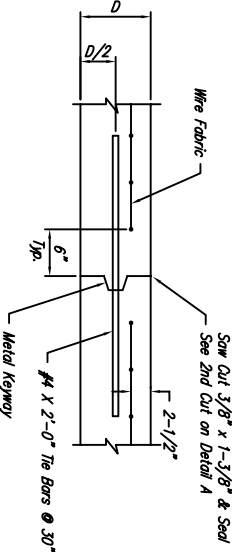
KEYWAY DETAIL



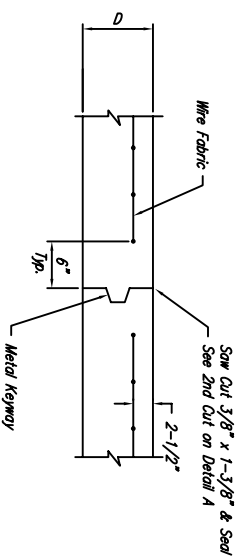
CONTRACTION JOINT DETAIL (C.J.)



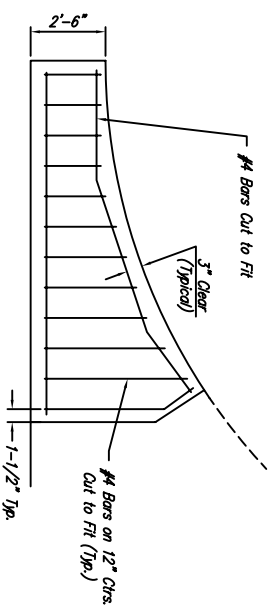
LONGITUDINAL JOINT DETAIL (L.J.)



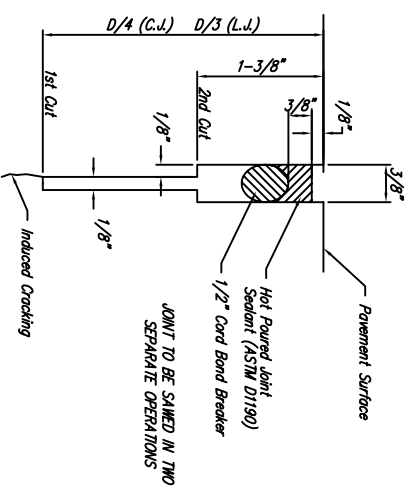
OPTIONAL LONGITUDINAL JOINT DETAIL (L.J.)



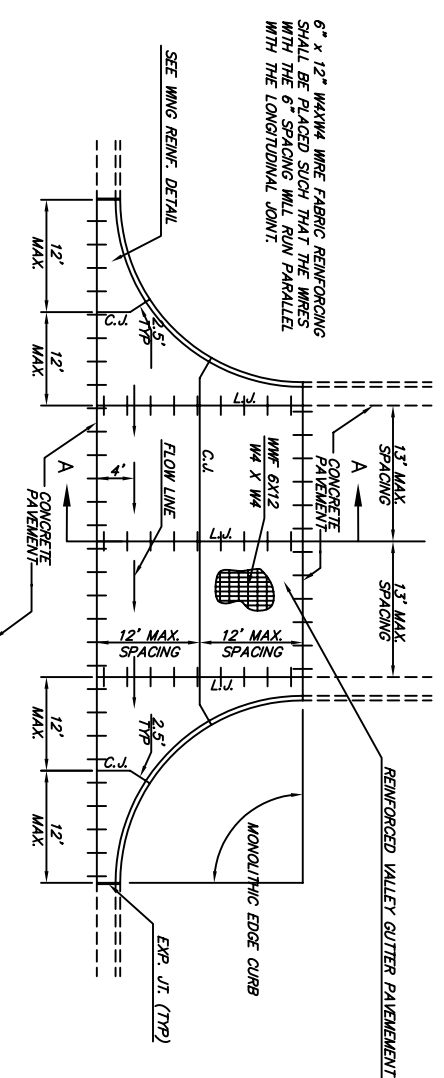
OPTIONAL CONTRACTION JOINT



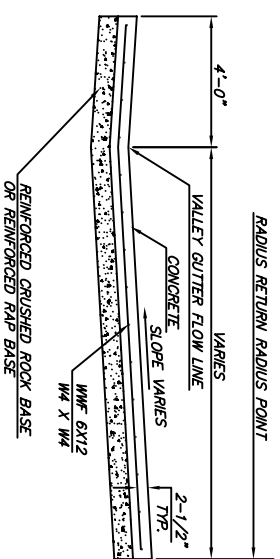
WING REINFORCING DETAIL



SAW JOINT DETAIL

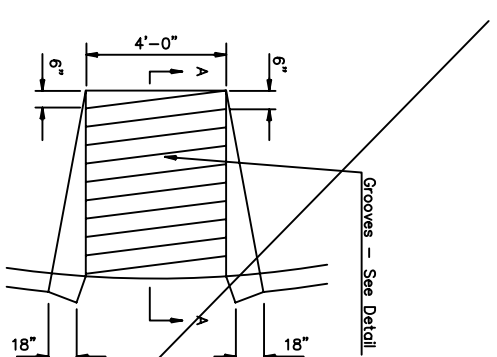


PLAN

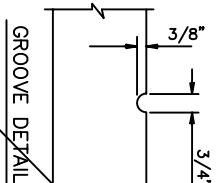


SECTION A-A

REINFORCED VALLEY GUTTER DETAIL

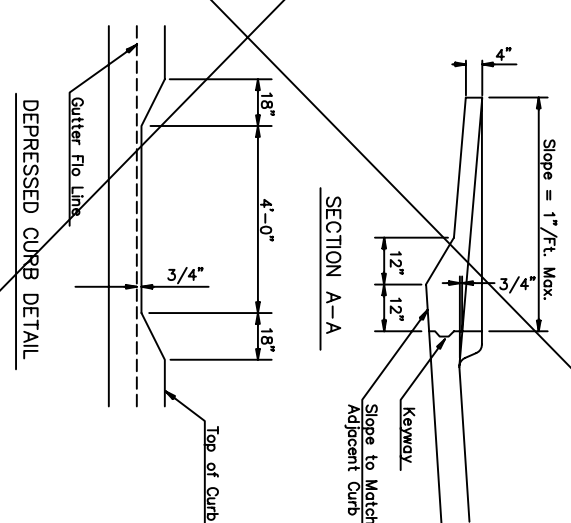


WHEELCHAIR RAMP PLAN VIEW

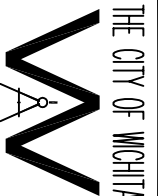


GROOVE DETAIL

WHEELCHAIR RAMP DETAIL



SECTION A-A


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 CITY ENGINEER'S OFFICE
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VALLEY GUTTER DETAILS
WHEELCHAIR RAMP DETAILS

JAMES L. ARMOUR P.E. - CITY ENGINEER
 PROJECT NUMBER: 87N-0237-01
 DATE: MAR 96
 SHEET 22 OF 78