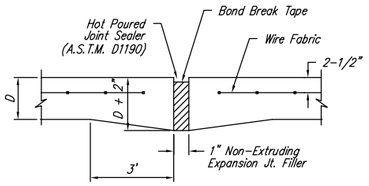
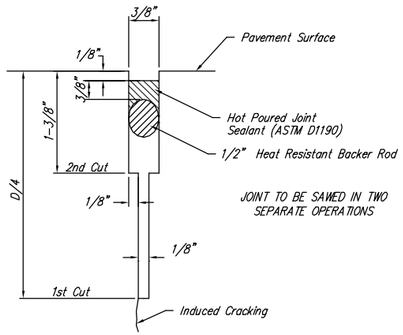
FHWA REGION NO.	STATE	PROJECT NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
7	KANSAS	87 N-0346-01	2006	7	146

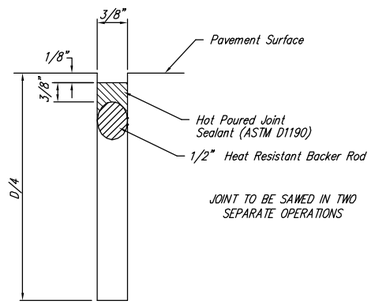


EXPANSION JOINT

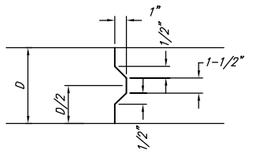
NOTE: Extra Thickness to be Subsidiary to Price of Square Yards Pavement



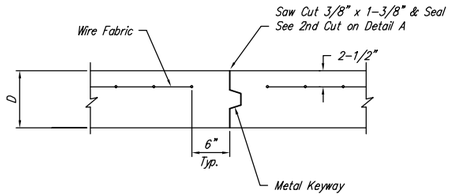
SAW JOINT DETAIL "A"



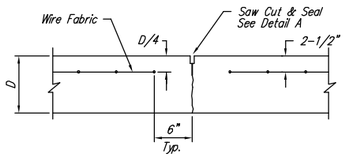
SAW JOINT DETAIL "B"



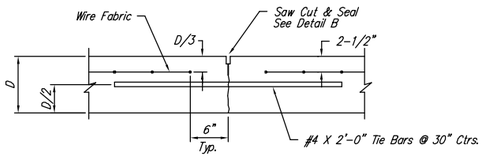
KEYWAY DETAIL



OPTIONAL CONTRACTION JOINT (CONSTRUCTION JOINT)

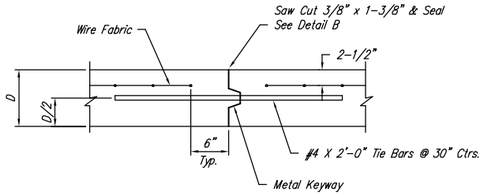


CONTRACTION JOINT DETAIL (C.J.)

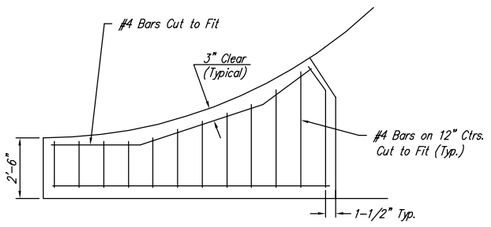


LONGITUDINAL JOINT DETAIL (L.J.)

NOTE: 6" X 12" W4XW4 Wire Fabric Reinforcing Shall Be Placed So That The Wires With The 6" Spacing Will Run Parallel With The Longitudinal Joints.

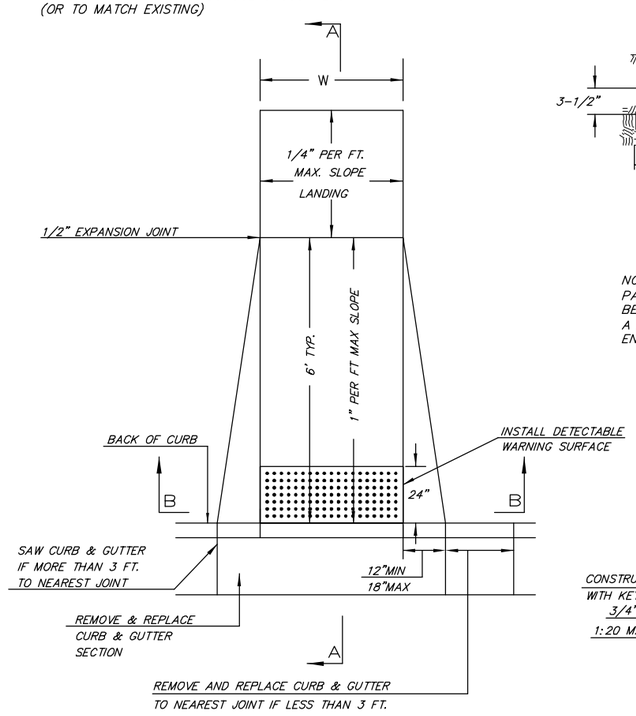


OPTIONAL LONGITUDINAL JOINT DETAIL (L.J.) (CONSTRUCTION JOINT)

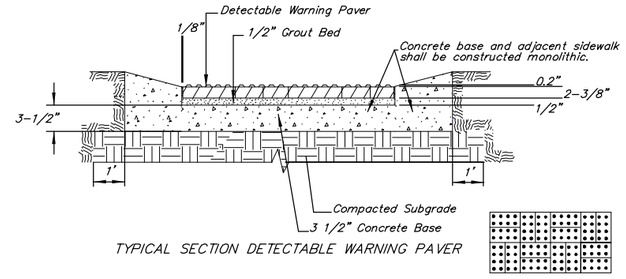


WING REINFORCING DETAIL

W= 4'0" FOR STANDARD RAMP
W= 5'0" FOR RAMPS AT SCHOOL CROSSWALKS
(OR TO MATCH EXISTING)



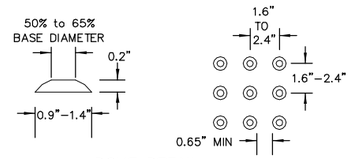
(TYPE A) STANDARD WHEELCHAIR RAMP WITH DETECTABLE WARNING CONSTRUCTION DETAIL FOR STREETS WITH COMBINED CURB & GUTTER



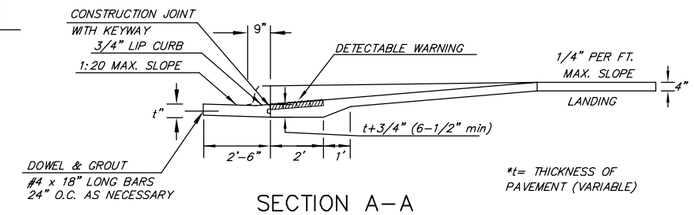
TYPICAL SECTION DETECTABLE WARNING PAVER

NOTE: RAMPS TO COMPLY WITH LATEST ADAAG GUIDELINES. PAVESTONE DETECTABLE WARNING PAVERS (OR AN APPROVED EQUAL) SHALL BE USED IN ALL WHEELCHAIR RAMPS. THE RED PAVER SHALL BE INSTALLED USING A BASKET WEAVE/PARQUET PATTERN. OTHER PATTERNS MAY BE USED WITH APPROVAL OF ENGINEER. SAND FILL JOINTS. ALIGN DOMES IN THE DIRECTION OF PEDESTRIAN TRAVEL.

SECTION B–B



DOME DETAIL



*t= THICKNESS OF PAVEMENT (VARIABLE)

SECTION A–A

AUGUST 4, 2003

Drawing File: F:\eng\37th Pave\Details\Pvmntdetail.dwg — September 2006

Design: City of Wichita
Drawn: STAFF
Approved: TPV
Scale: None

Project No. 0401-E791 CAPITAL IMPROVEMENT PROJECT

STANDARD PAVEMENT DETAILS

37TH STREET NORTH - TYLER ROAD to RIDGE ROAD

Baughman Company, P.A.
315 Ellis St. Wichita, KS 67211 P 316-262-7271 F 316-262-0149
ENGINEERING | SURVEYING | PLANNING | LANDSCAPE ARCHITECTURE

SHEET 7 OF 146