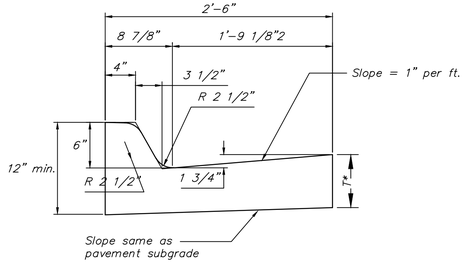
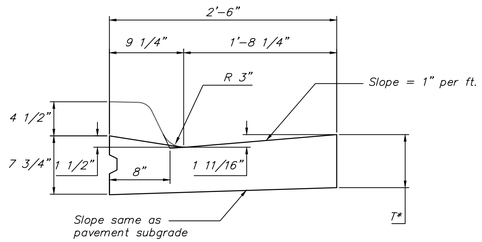
FHWA REGION NO.	STATE	PROJECT NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
7	KANSAS	87N-0584-01	2014	05	61

HSIP-N054(801)

TYPE 1
(Arterial curb)



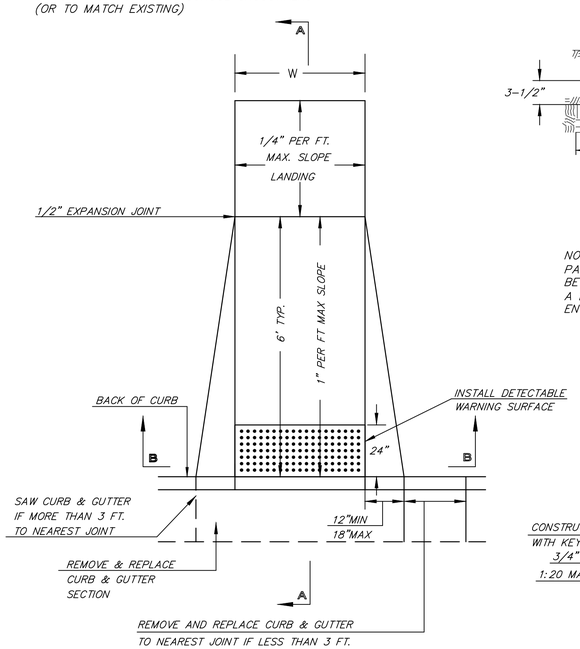
Combined Curb & Gutter (6")

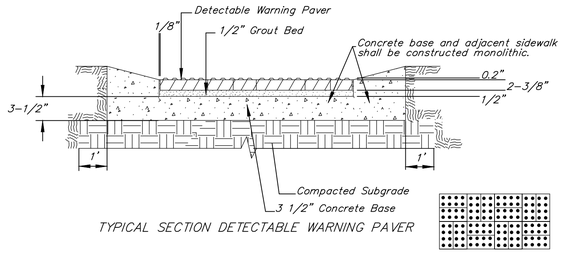


Combined Curb & Gutter (1 1/2")

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

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

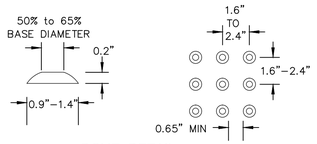




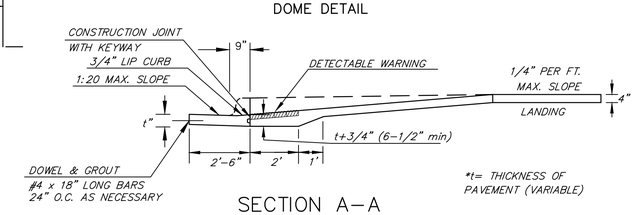
TYPICAL SECTION DETECTABLE WARNING PAVER

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

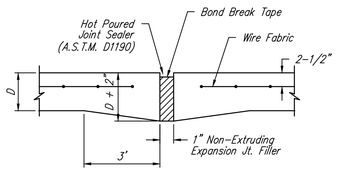


DOME DETAIL



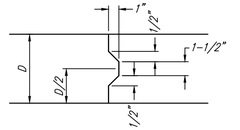
SECTION A–A

AUGUST 4, 2003

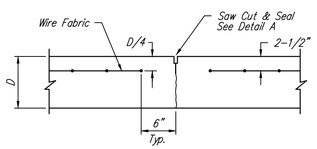


EXPANSION JOINT

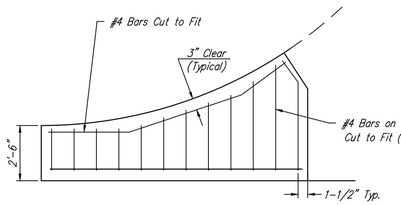
NOTE: Extra Thickness to be Subsidiary to Price of Square Yards Pavement



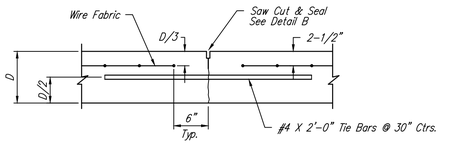
KEYWAY DETAIL



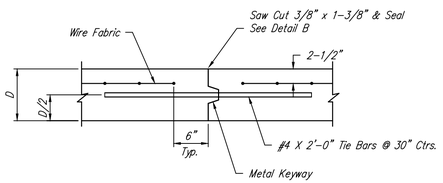
CONTRACTION JOINT DETAIL (C.J.)



WING REINFORCING DETAIL

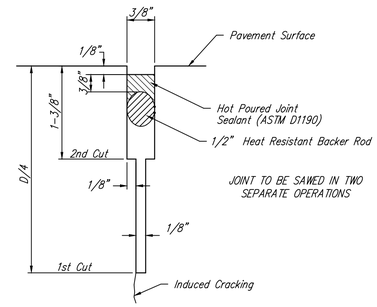


LONGITUDINAL JOINT DETAIL (L.J.)

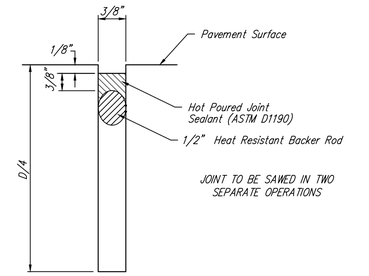


OPTIONAL LONGITUDINAL JOINT DETAIL (L.J.)
(CONSTRUCTION JOINT)

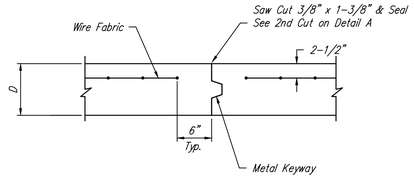
NOTE: 6" X 12" W4XW4 Wire Fabric Reinforcing Shall Be Placed So That The Wires With The 6" Spacing Will Run Parallel With The Longitudinal Joints.



SAW JOINT DETAIL "A"



SAW JOINT DETAIL "B"



OPTIONAL CONTRACTION JOINT
(CONSTRUCTION JOINT)

Drawing File: E:\Projects\Mount Vernon & Oliver Intersection \Details\WCR & Pave Detail.dwg

FEBRUARY, 2014

Design: T. Aziere	Project No. 12-08-E804	CAPITOL IMPROVEMENT PROJECT	Baughman Company , P.A.
Drawn: JDM	WHEELCHAIR RAMP & PAVEMENT DETAILS		315 Ellis St. Wichita, KS 67211 P 316-262-7271 F 316-262-0149
Approved: T. Aziere	MOUNT VERNON & OLIVER INTERSECTION		Baughman ENGINEERING | SURVEYING | PLANNING | LANDSCAPE ARCHITECTURE
Scale: NOTED			SHEET 5 OF 61