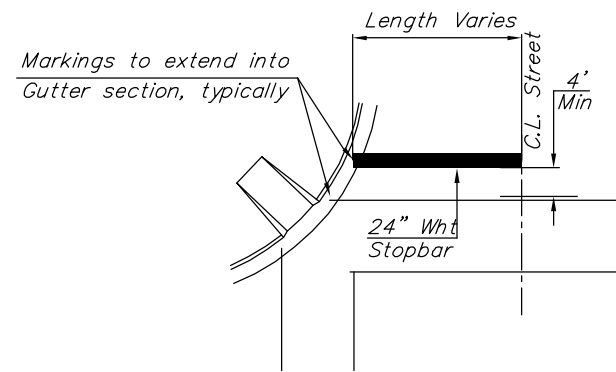
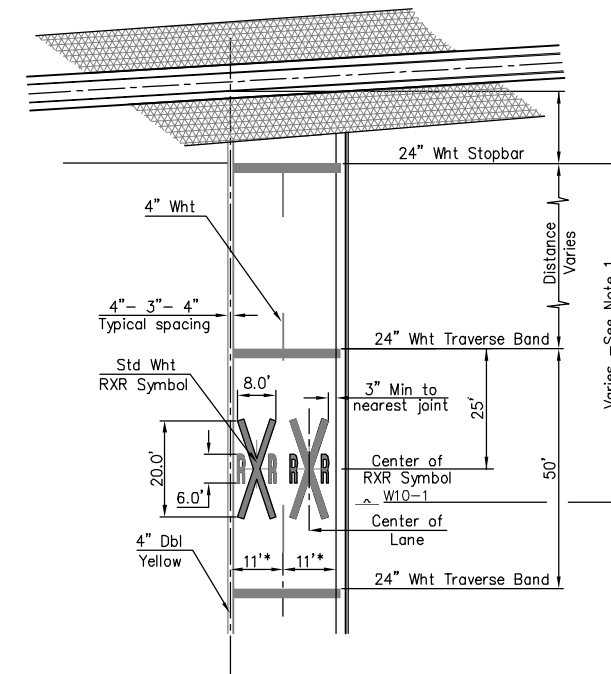
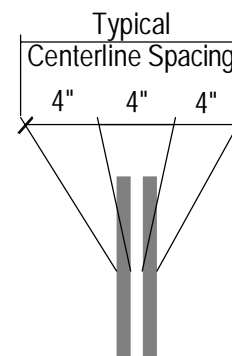
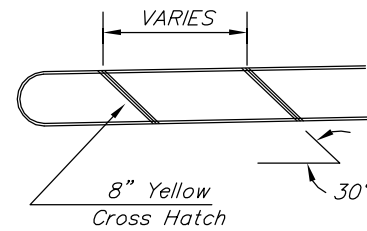


Typical Crosswalk Detail



Typical 10' Crosswalk Markings (A.C. surface, Concrete)



1. When used, a portion of the pavement marking symbol should be directly opposite the Advance Warning Sign (W10-1). If needed, supplemental pavement marking symbol(s) may be placed between the Advance Warning Sign and the crossing, but should be at least 50 feet from the Stop Line.
2. A three lane roadway should be marked with a centerline for two-lane approach operation on the approach to a crossing.
3. On multi-lane roads the traverse bands should extend across all approach lanes, and individual RXR symbols should be used in each approach lane.
4. Refer to Standard Alphabet for Highway Signs and Markings for RXR symbols details.

FOR INFORMATION ONLY

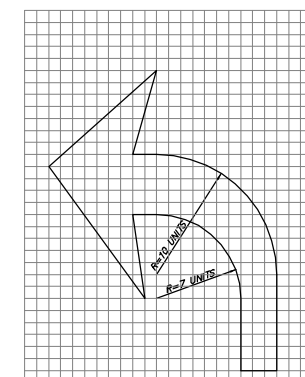
BILL OF MATERIALS			
ITEMS	UNITS	TOTAL	USE*
PLASTIC MARKING TAPE (4" WHITE)	LF	1,882	1,950
PLASTIC MARKING TAPE (6" WHITE)	LF	6,325	6,515
PLASTIC MARKING TAPE (24" WHITE)	LF	415	428
PLASTIC MARKING TAPE (4" YELLOW)	LF	16,287	16,776
PLASTIC MARKING TAPE (8" YELLOW)	LF	695	715
PLASTIC MARKING SYMBOL (LT TURN ARROW) WHITE	EA	8	8
PLASTIC MARKING SYMBOL (RT TURN ARROW) WHITE	EA	5	5
PLASTIC MARKING SYMBOL (RXR) WHITE	EA	4	4

* ±3% Overage

GENERAL NOTES - MARKING

1. All pavement markings shall conform to the current standards set forth in the latest publication of the "Manual on Uniform Traffic Control Devices".
2. All pavement markings shall be thermoplastic, unless otherwise approved by the Engineer. Pavement markings shall be installed per manufacturer's recommendations and shall meet KDOT's 90M-100-R10 specification (City Standard Specifications). Full traffic may not be restored (and substantial project completion achieved) until all pavement markings are in place. Should construction timing be such that restoration of traffic becomes necessary during temperatures prohibiting the installation of thermoplastic markings, the contractor shall install and maintain temporary markings until such time that thermoplastic markings may be properly installed. Except for the material requirement, temporary pavement markings shall be placed equivalent, in every manner (i.e. dimension, frequency, spacing, etc.), to the permanent marking layout. The cost for temporary pavement markings will not be paid for directly, but shall be considered SUBSIDIARY to the bid item "Pavement Markings".

Std Symbolic Marking White Left Arrow



Drawing File: F:\37th Pave\Traffic\Mark Base.dwg (Mark Dtl)

Design: SGS
Drawn: SGS
Approved: TPV
\$ 1 None

Project No. 0401 E791 CAPITAL IMPROVEMENT PROJECT
37TH STREET NORTH MARKING
TYPICAL DETAILS
37TH STREET NORTH - TYLER ROAD TO RIDGE ROAD

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

September 2006

SHEET
91
OF
146