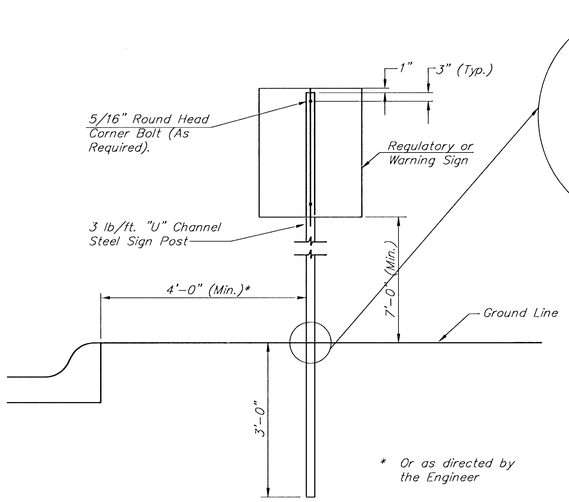
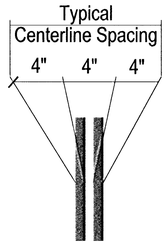
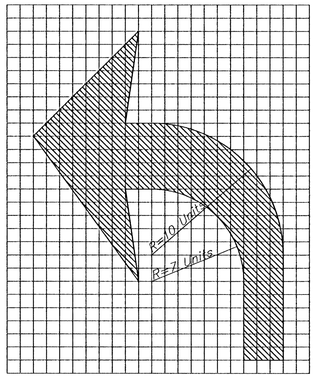
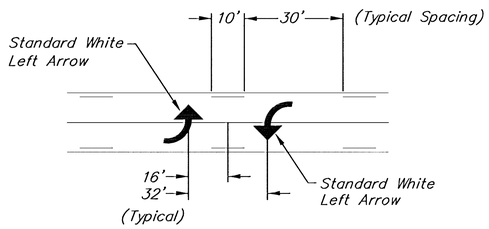


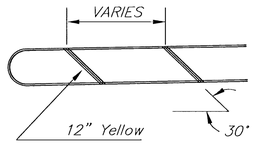
Typical Traffic Control Sign Mounting Installation
Curb and Gutter Section





Symbol Detail





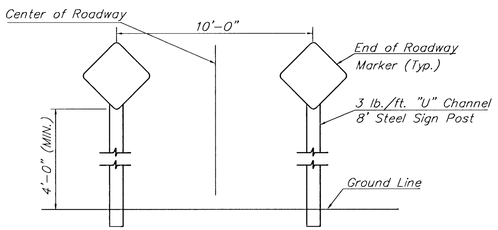
FOR INFORMATION ONLY

SIGNING QUANTITIES THIS PROJECT				
TYPE	SIGN FACE DESCRIPTION	SIZE	INSTALL	RELOCATE
R10-11	NO TURN ON RED	24" x 30"	1	
R3-2	NO LEFT TURN	24" x 24"	2	
R3-7R	RIGHT LANE TURN RIGHT	30" x 30"	5	
R3-5R	RIGHT TURN ONLY	30" x 30"	1	
OM-1	OBJECT MARKER	12" x 36"	1	
R1-1	Stop	30" x 30"		2

GENERAL NOTES - SIGNING

NOTE: References below to "Standard Specifications" denote "Standard Specifications for State Road and Bridge Construction, Edition 1990" by the Kansas Department of Transportation.

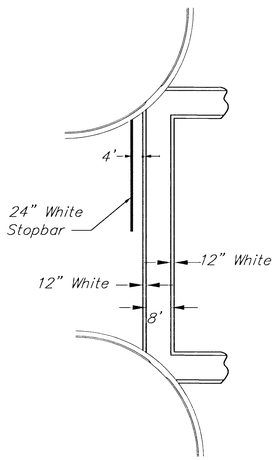
1. Post Anchors. Posts shall be anchored with a yielding base post support as detailed.
2. Posts for traffic control signs. Posts shall conform to the requirements of subsection 1620 of the standard specifications except that all posts shall weigh 3 lbs./foot minimum.
3. Sign blanks for traffic control signs. Sign blanks shall be fabricated from 0.080" aluminum alloy 6063-16 conforming to the requirements of subsection 1626 of the standard specifications.
4. Fasteners. All steel fasteners for traffic control signs shall be galvanized and shall conform to the requirements of subsection 1614 of the standard specifications.
5. Reflective sheeting. Reflective sheeting shall be type II - High performance class HA in accordance with subsection 2201 of the standard specifications.
6. Process ink. All process ink shall conform to the requirements of subsection 2202 of the standard specifications.
7. Details. Regulatory and warning signs shall conform to the details in "Standard Highway Signs", FHWA 1979.
8. New traffic control and street name signs. New traffic control and street name signs shall be measured and paid for at the lump sum price for signing. The payment as set forth above shall be considered full compensation for all excavation, backfilling, posts, anchors, fasteners, materials, labor, tools, and incidentals necessary to complete this work.



Typical End of Roadway Sign Mounting Installation

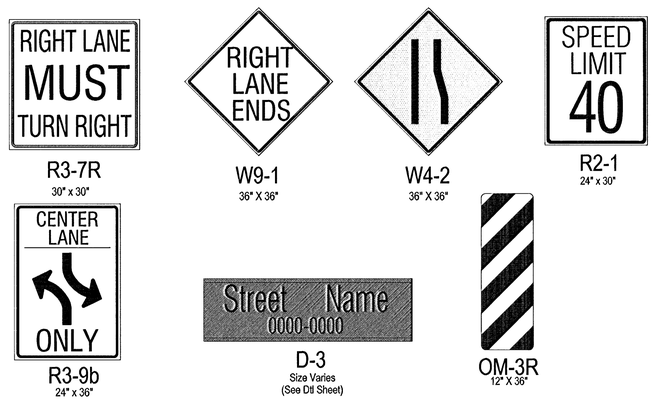
FOR INFORMATION ONLY

BILL OF MATERIALS		
ITEMS	TOTAL	UNITS
PLASTIC MARKING (4" WHITE)	2190	LF
PLASTIC MARKING (6" WHITE)	1580	LF
PLASTIC MARKING (8" WHITE)	100	LF
PLASTIC MARKING (24" WHITE)	145	LF
PLASTIC MARKING (4" YELLOW)	970	LF
PLASTIC MARKING (6" YELLOW)	240	LF
PLASTIC MARKING (WHITE RIGHT ARROW)	4	EACH



Typical Crosswalk Detail

Typical Street Signing



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 the Thermoplastic type, (white and yellow), meeting the required specifications of the Engineering Division, City of Wichita, Kansas.
3. Installation of marking tapes on other than new asphaltic concrete pavement (i.e. concrete pavements; existing A.C. surfaces, etc.) shall be accomplished in accordance with installation specifications for Thermoplastic markings.
4. Contractor shall field adjust proposed marking alignment to match existing alignment where required.
5. Existing pavement marking removal shall not be paid for directly, but shall be considered INCIDENTAL to the Pavement Removal bid item.

PROJECT NUMBER	SHEET NAME	ENGINEERING DIRECTORY
472-83372	TYPDTL	F:\\kelog_gr\Kellogg\traffic

DESIGN	DRAWN	APPROVED	DATE	SCALE	BAUGHMAN NO
JFB	STAFF	JFB	June 01	NONE	01 01 E914

ONE KELLOGG PLACE 2ND ADDITION
MARKING & SIGNING DETAIL
KELLOGG AVE. - DOWEL TO BRUNDIGE ROAD

BAUGHMAN COMPANY, P.A.
ENGINEERING, SURVEYING, & PLANNING
316-262-7271 • 315 ELLIS • WICHITA, KANSAS 67211