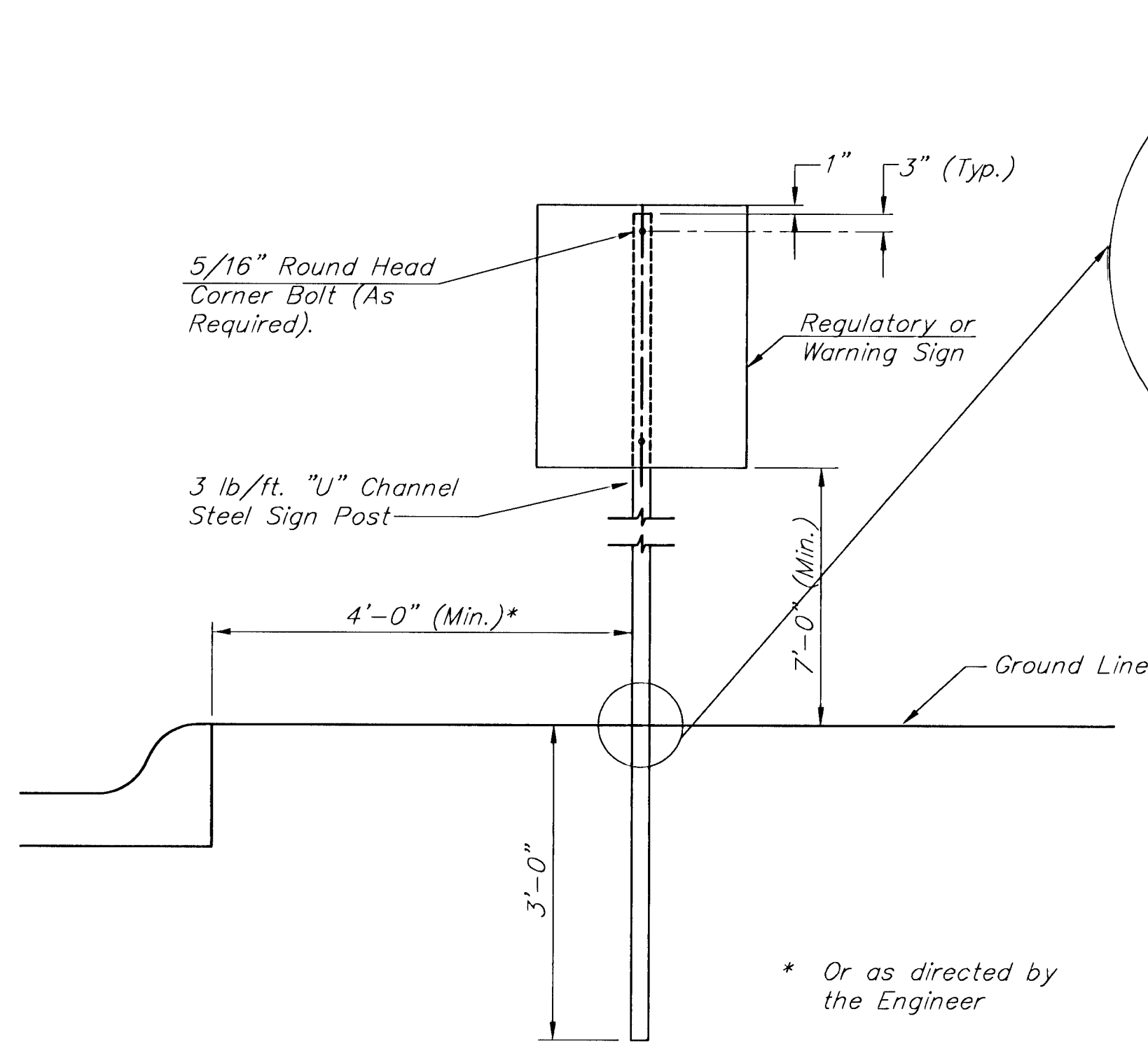
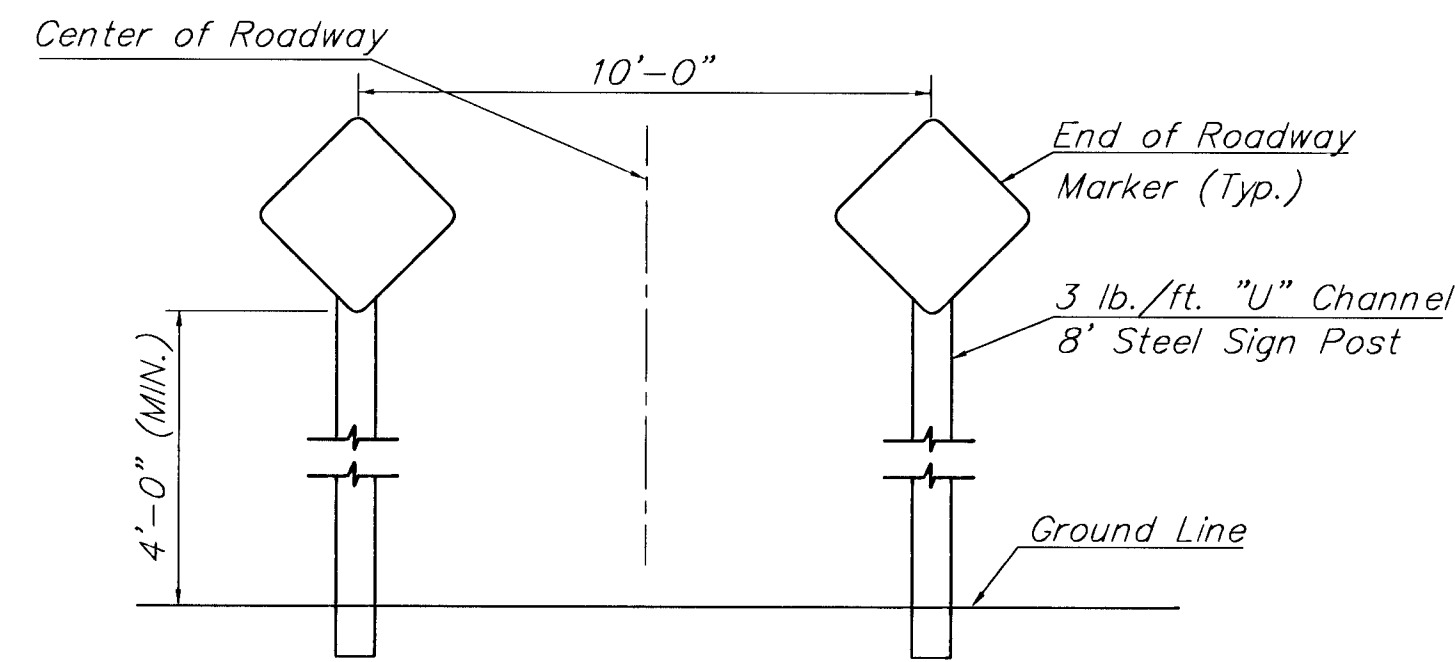


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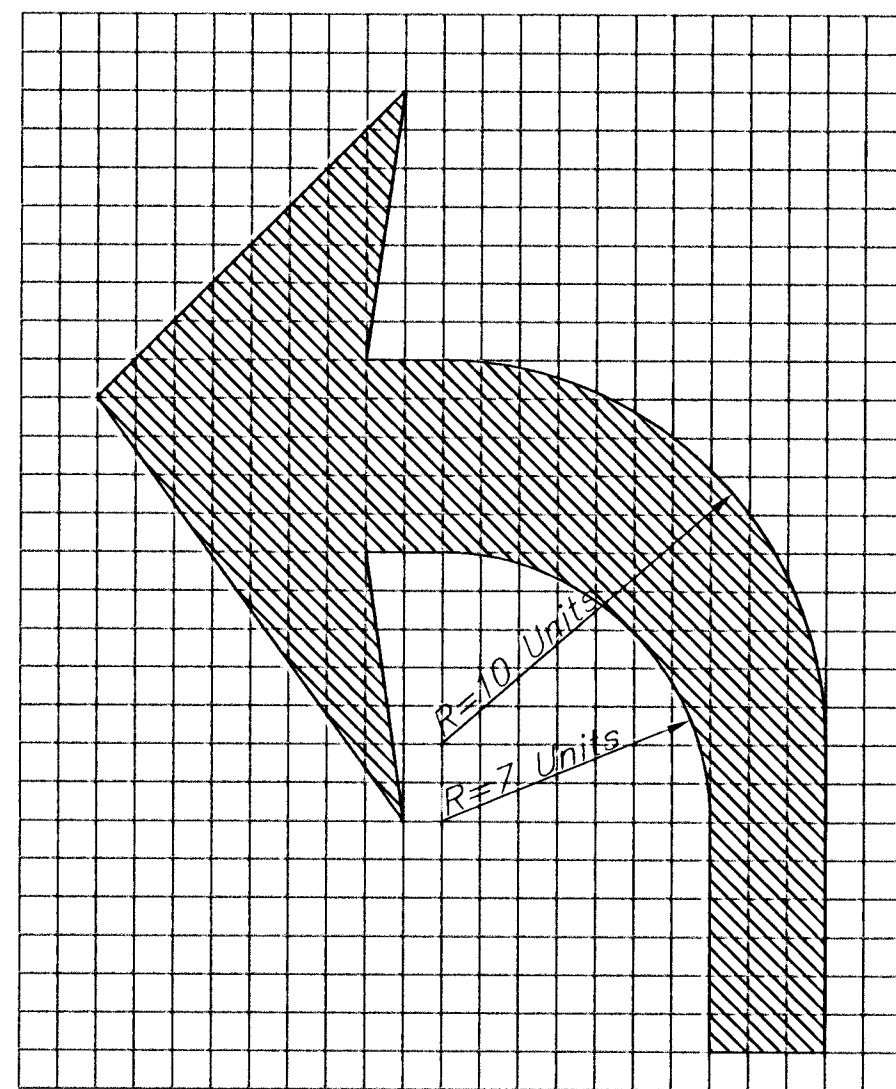
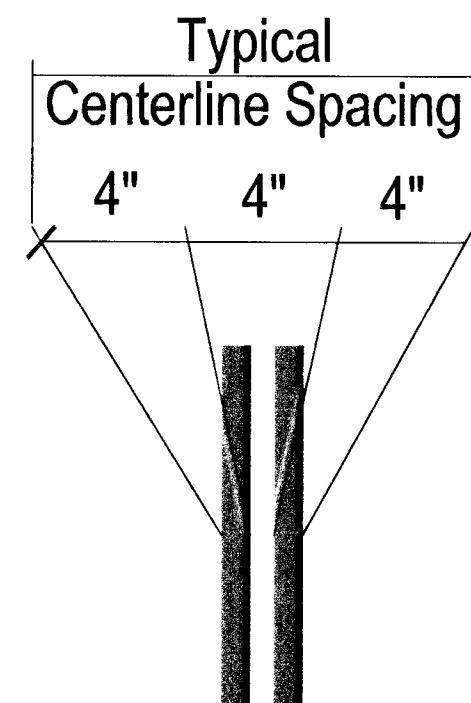
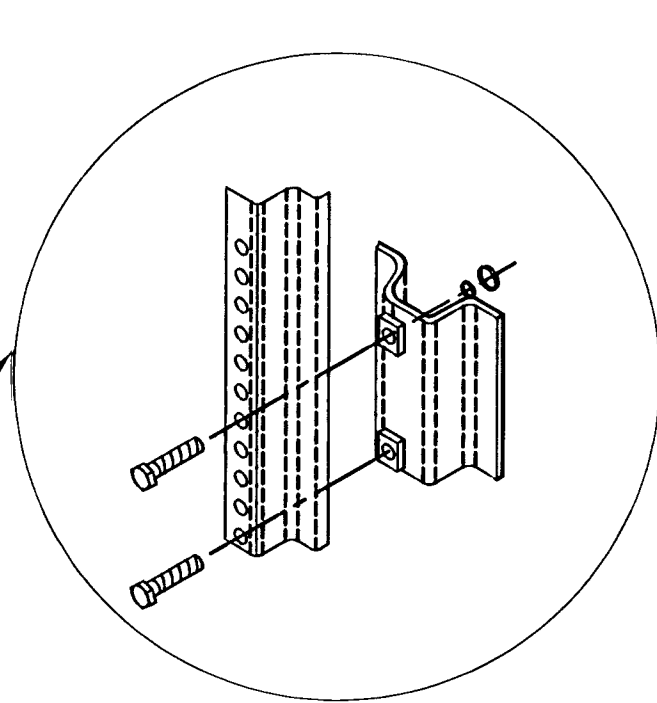
Typical Traffic Control Sign Mounting Installation
Curb and Gutter Section



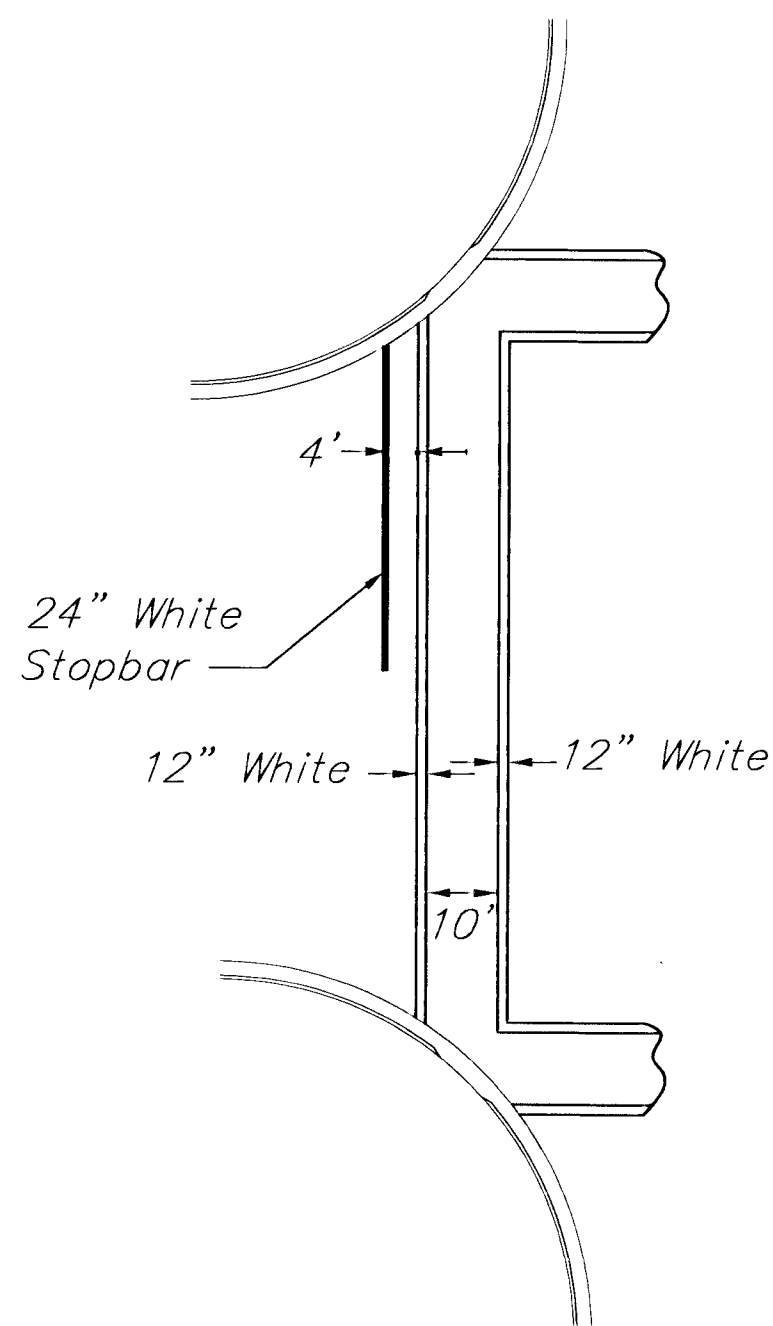
Typical End of Roadway Sign Mounting Installation

FOR INFORMATION ONLY

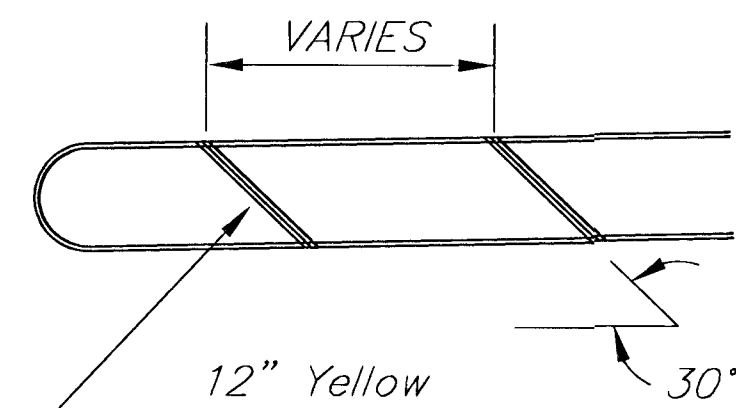
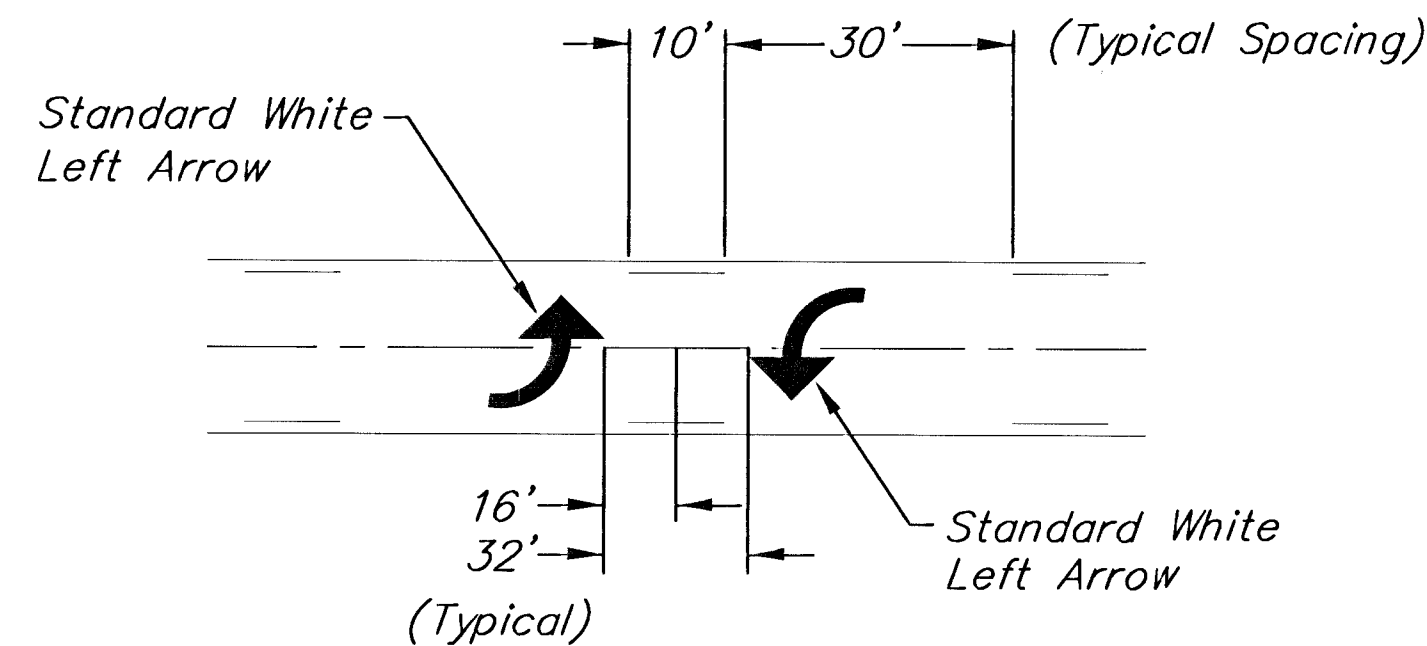
BILL OF MATERIALS		
ITEMS	TOTAL	UNITS
PLASTIC MARKING (6" WHITE)	2050	LF
PLASTIC MARKING (8" WHITE)	130	LF
PLASTIC MARKING (24" WHITE)	35	LF
PLASTIC MARKING (4" YELLOW)	4340	LF
PLASTIC MARKING (12" YELLOW)	108	LF
PLASTIC MARKING (WHITE LEFT ARROW)	10	EACH
PLASTIC MARKING (WHITE RIGHT ARROW)	3	EACH



Symbol Detail



Typical Crosswalk Detail



FOR INFORMATION ONLY

SIGNING QUANTITIES THIS PROJECT				
TYPE	SIGN FACE DESCRIPTION	SIZE	INSTALL	RELOCATE
D-3	STREET NAME SIGN ASSEMBLY	9" (METRO)		1
R2-1	SPEED LIMIT (40)	24" x 30"		1
R3-7R	RIGHT LANE TURN RIGHT	30" x 30"	3	
R3-9B	DUAL OPPOSING LEFT TURNS	24" x 36"	2	
W9-1	RIGHT LANE ENDS	36" x 36"	1	
W4-2	LANE REDUCTION TRANSITION	36" x 36"	1	
OM-3R	OBJECT MARKER	12" x 36"	3	

Typical Street Signing



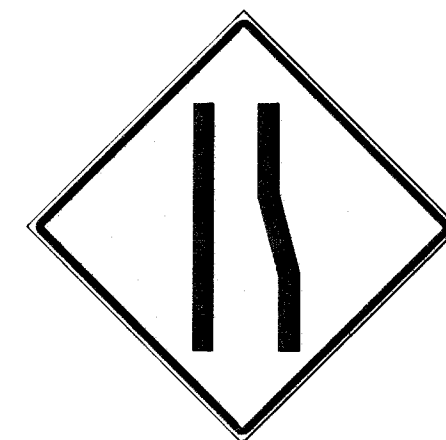
R3-7R
30" x 30"



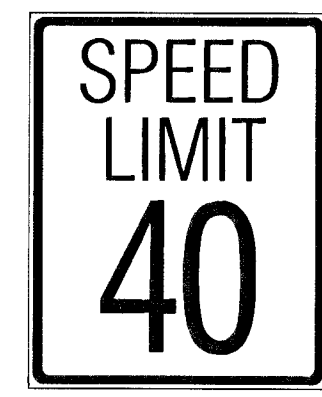
R3-9B
24" x 36"



W9-1
36" x 36"



W4-2
36" x 36"



R2-1
24" x 30"



D-3
Size Varies
(See Dtl Sheet)



OM-3R
12" x 36"

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-T6 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.

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 'Cold-laid Plastic Tape' type or 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 cold-laid markings.
4. Where new asphaltic concrete pavement is being constructed, the new pavement markings must be installed while the new wearing surface is still warm (at least 130°F) and rolled, so as to inlay the pavement markings into the new pavement surface.

PROJECT NUMBER 472-83131		SHEET NAME TYPDTL	ENGINEERING DIRECTORY F:\37wood\awm\traffic		
DESIGN STAFF	DRAWN STAFF	APPROVED STAFF	DATE April 01	SCALE NONE	BAUGHMAN NO 99-04-E338

STREET IMPROVEMENTS MARKING & SIGNING DETAIL	
BRUSH CREEK 3RD ADDITION	

BAUGHMAN COMPANY, P.A. ENGINEERING, SURVEYING, & PLANNING 316-262-7271 • 315 ELLIS • WICHITA, KANSAS 67211	SHEET 20
	OF 30