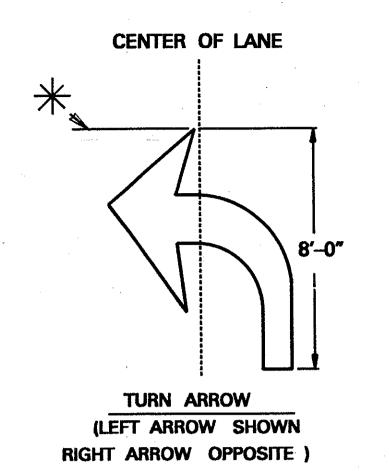
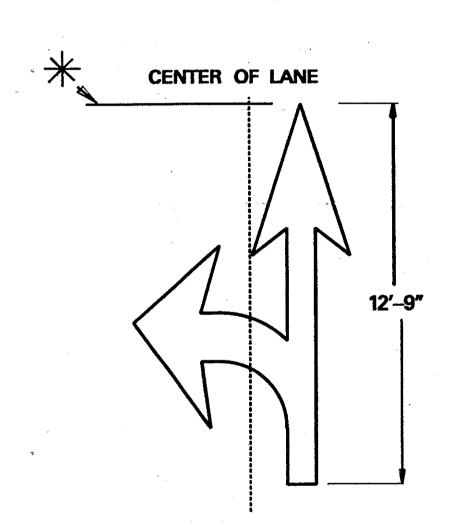
WORD AND SYMBOL MARKING DETAILS



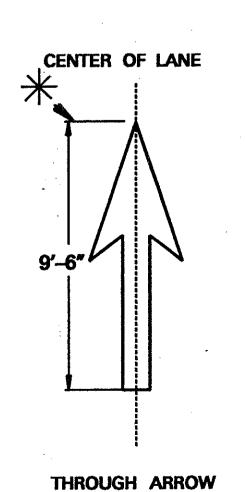


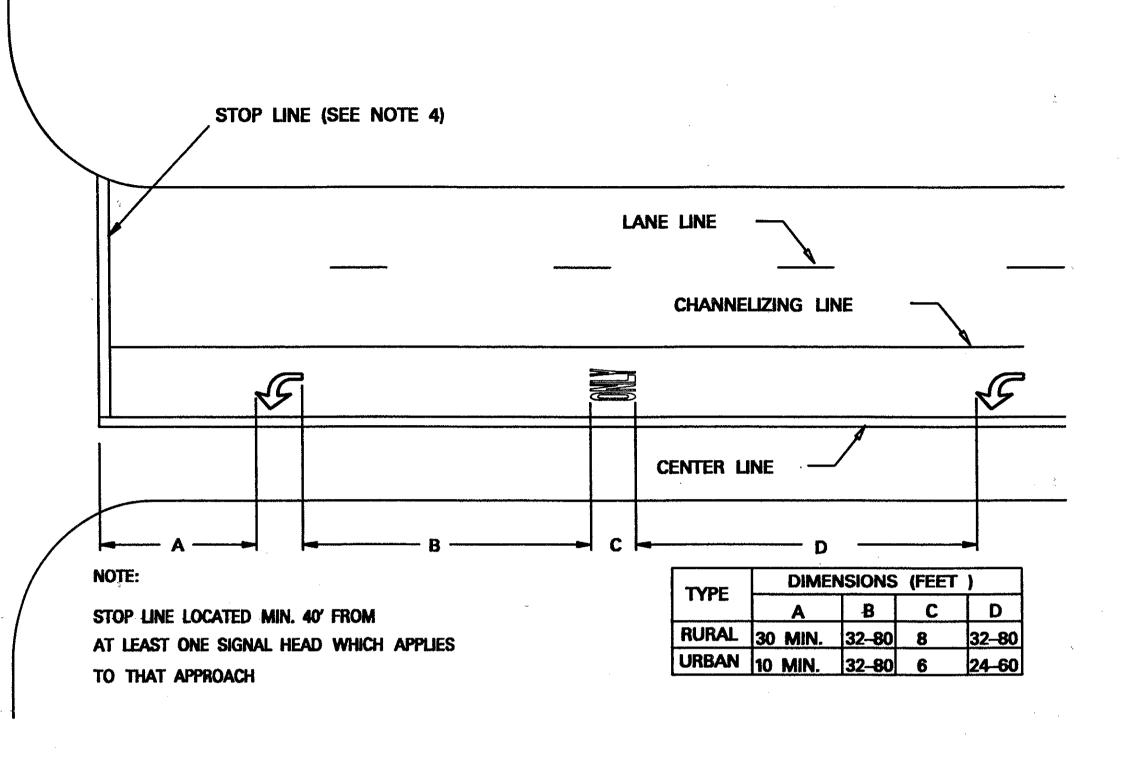
COMBINED ARROW

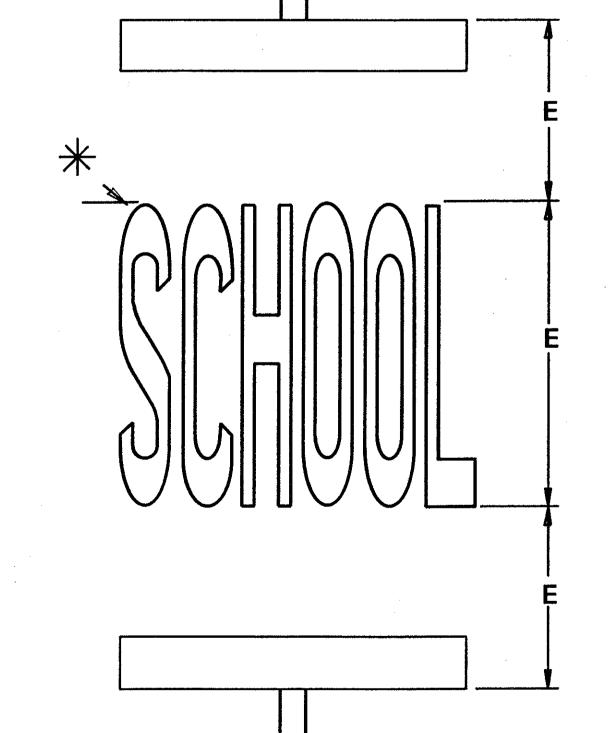
(THREE HEAD DIRECTIONAL ARROWS

CAN BE ACHIEVED BY THE COMBINATION

OF TURN ARROWS.)







LANE OR CENTER LINE

OR ,	,	,	
LANE		<u></u>	
LINE			
MARKINGS		VARIABL	E
		2'	
			
\ \ \			
\ \			
\			
\			
Y		21′	
, 	$ \alpha $, l	,
ĪШ		/	
20′ 📗	_ \\ / /		•
* '			
	₩\	W. 6'	
		11 - T	
		52'	
<u> </u>			
		21′	•
	8′		
		U	
		N I	
		<u> </u>	
			SEE NOTE 2
	U		
	•		
C	ENTER OF I	ANE ED	GE OF PAVEMENT
		•	

CENTER

15' - 50' (SEE NOTE 2)

PE	INCHES	
-	E	
RAL	96	
·		

URBAN

CENTER OF LANE		

CALC. BY: DATE: CHKD. BY:	LAK-20-7.30 AND VARIOUS	OHIO FHWA REGION 5
	F-69 (110) M-1099(26)	FEDERAL PROJECT

NOTES

- 1. ON MULTI-LANE APPROACHES, THE TRANSVERSE LINES
 USED WITH THE RAILROAD SYMBOLS SHALL EXTEND
 ACROSS ALL APPROACH LANES AND SYMBOLS SHALL BE
 PLACED IN EACH APPROACH LANE.
- 2. THE RAILROAD SYMBOL SHALL BE LOCATED SO THAT THE W-94, "RAILROAD ADVANCE WARNING SIGN", IS WITHIN THE TWO TRANSVERSE BOUNDRY LINES OF THE RAILROAD SYMBOL. THE STOP LINE SHALL BE LOCATED FOR BEST SIGHT DISTANCE WITHIN 15 FEET TO 50 FEET OF THE NEAR EDGE OF THE TRACKS. STOP LINES SHALL BE PERPENDICULAR TO THE CENTER LINE OF THE ROADWAY. WIDTH OF "X" MAY VARY ACCORDING TO LANE WIDTH.
- 3. ON MULTI-LANE APPROACHES, THE TRANSVERSE LINES USED WITH THE WORD "SCHOOL" SHALL EXTEND ACROSS ALL APPROACH LANES WITH A SINGLE WORD "SCHOOL" CENTERED ACROSS THE APPROACH LANES. ON TWO LANE ROADWAYS, THE TRANSVERSE LINES SHALL EXTEND ACROSS THE ROADWAY WITH THE WORD "SCHOOL" CENTERED ACROSS THE ROADWAY. CENTER OR LANE LINES SHALL NOT PASS THROUGH THE "SCHOOL" MARKING.
- 4. THE STOP LINE SHOULD BE PLACED WHERE CROSS-CORNER VISION IS MAXIMUM, IN NO CASE MORE THAN 30 FEET OR LESS THAN 4 FEET FROM THE NEAREST EDGE OF THE INTERSECTING ROADWAY. FOR NORMAL INTERSECTIONS A MAXIMUM DISTANCE OF 10 FEET IS RECOMMENDED.
- IF A MARKED CROSSWALK IS PRESENT, THE STOP LINE SHOULD BE PLACED 4 FEET IN ADVANCE OF AND PARALLEL TO THE NEAREST CROSSWALK.
- 5. FOR TRAFFIC PAINT AND POLYESTER APPLICATION, TEMPLATE GAPS SHALL BE FILLED WITH MARKING MATERIAL IN ACCORDANCE WITH 641.03. FOR EXTRUDED THERMOPLASTIC MATERIAL, THESE GAPS MAY REMAIN UNFILLED IN ACCORDANCE WITH 644.03.
- 6. USE STANDARD DIMENSIONS CONFORMING TO REQUIREMENTS OF OMUTCD SECTION 3B-40 THROUGH 3B-43 INCLUSIVE. (THAT IS THE 1977 METRIC EDITION STANDARD ALPHABETS FOR HIGHWAY SIGNS AND PAVEMENT MARKING WITH ERRATA.)

INDICATES STATION REFERENCE POINT