REG	STATE	PROJECT	SHEET NO.	TOTAL SHEETS

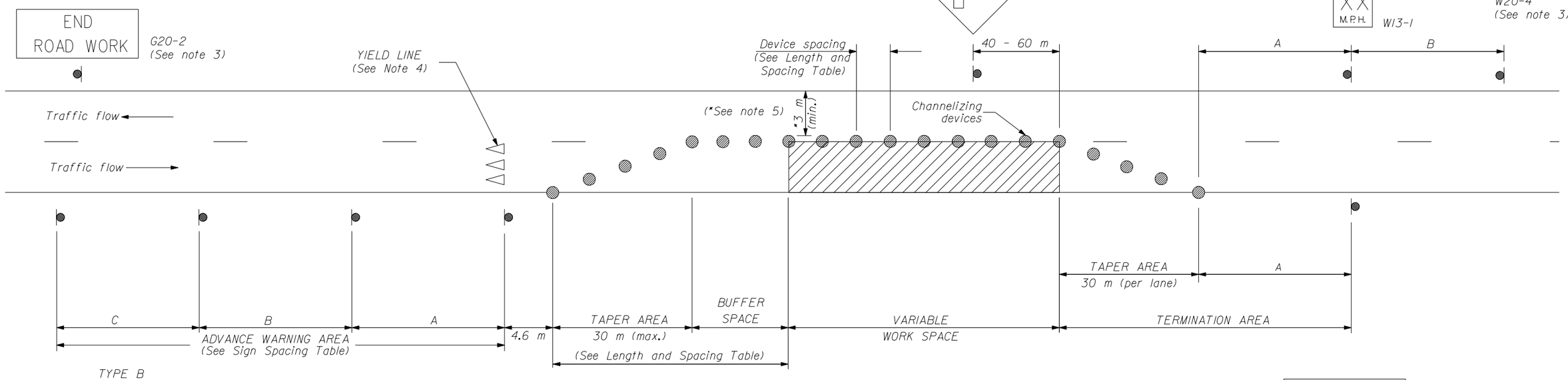
LENGTH AND SPACING TABLE					
APPROACH SPEED		LENGTH OF BUFFER SPACE IN METERS	CHANNELIZING DEVICE SPACING		
*MILES PER HOUR	*KILOMETERS PER HOUR		TAPER AREA	BUFFER SPACE	WORK SPACE
			SPACING IN METERS		
25	40	50	6	15	15
30	50	65	6	18	18
35	55	75	6	21	21
40	65	95	6	24	24
45	70	105	6	27	27
50	80	130	6	30	30
55	90	160	6	33	33

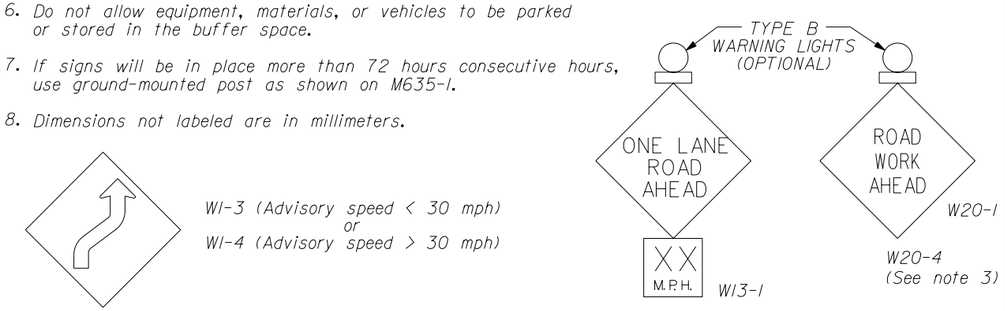
* Speed is based on the regulatory posted speed and not the traffic control warning speed.

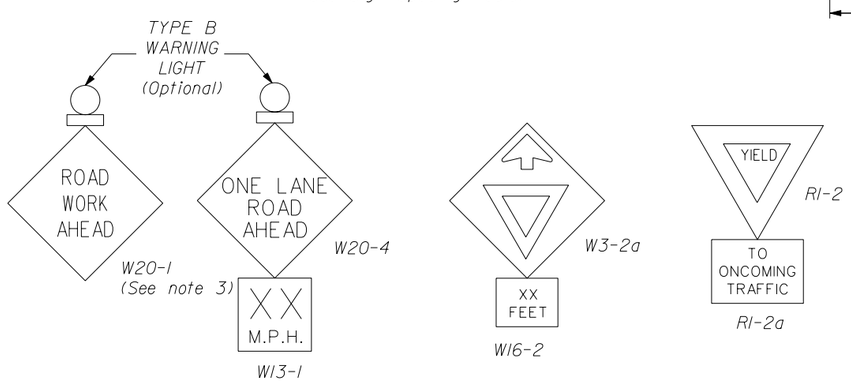
SIGN SPACING TABLE			
ROAD TYPE	DISTANCE BETWEEN SIGNS IN METERS		
	A	B	C
Urban 65 km/hr or less (≤45 mph)	30	30	30
Urban 70km/hr or greater (>45mph)	100	100	100
Rural	150	150	150
Expressway/Freeway	300	450	800

NOTE:

1. Use this layout only if sufficient gaps in oncoming traffic exist for traffic that must yield, and if drivers from both directions are able to see approaching traffic through and beyond the work site.
2. Final location and spacing of signs and devices may be changed to fit field conditions as approved by the CO.
3. If lane closure is completely within the project limits, eliminate the 'ROAD WORK AHEAD' sign (W20-1) and the 'END ROAD WORK' sign (G20-2).
4. Install yield lines that comply with Section 3B.16 of the MUTCD, if the surface is paved.
5. Refer to Special Contract Requirements, Section 156, for project specific minimum width.
6. Do not allow equipment, materials, or vehicles to be parked or stored in the buffer space.
7. If signs will be in place more than 72 hours consecutive hours, use ground-mounted post as shown on M635-1.
8. Dimensions not labeled are in millimeters.







NO SCALE

U.S. DEPARTMENT OF TRANSPORTATION
FEDERAL HIGHWAY ADMINISTRATION
CENTRAL FEDERAL LANDS HIGHWAY DIVISION

METRIC DETAIL

CONSTRUCTION TRAFFIC CONTROL SINGLE LANE CLOSURE LAYOUT (WITHOUT FLAGGERS)

DETAIL APPROVED FOR USE 05/2003

REVISED: 06/2004

DETAIL CM635-07

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