

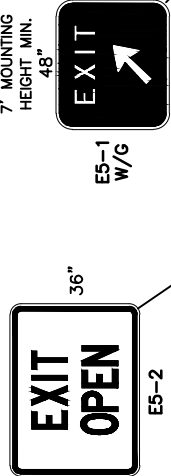
BUFFER DATA			
LONGITUDINAL BUFFER SPACE = B	25	30	35
SPEED (MPH)	25	30	35
LENGTH (FEET)	155	200	250
BUFFER VEHICLE ROLL AHEAD DISTANCE = R	200	250	305
TRANSPORTABLE ATTENUATOR	30 FEET MIN. TO 100 FEET MAX.		
PROTECTIVE VEHICLE	NO SPECIFIED DISTANCE REQUIRED		
MAY BE A WORK VEHICLE STRATEGICALLY LOCATED TO SHIELD THE WORK AREA.			

SIGN SPACING = X (1)			
PRINCIPAL ARTERIALS	45 MPH	500'±	
PRINCIPAL, MINOR OR COLLECTOR ARTERIALS	35/40 MPH	350'±	
PRINCIPAL, MINOR, COLLECTOR ARTERIALS, INDUSTRIAL AND LOCAL ACCESS ROADWAYS	25/30 MPH	200'± (2)	
INDUSTRIAL AND LOCAL ACCESS ROADWAYS	25 MPH OR LESS	100'± (2)	
(1) ALL SPACING MAY BE ADJUSTED TO ACCOMMODATE INTERSECTIONS AND DRIVEWAYS.			
(2) THIS SPACING MAY BE REDUCED IN URBAN AREAS TO FIT ROADWAY CONDITIONS.			

CHANNELIZATION DEVICE SPACING (FEET)			
MPH	TAPER	TANGENT	
35/45	30	60	
25/30	20	40	

PCMS	
1	2
RIGHT LANE CLOSURE	
2.0 SEC	2.0 SEC
FIELD LOCATE 1 MILE ± IN ADVANCE OF LANE CLOSURE SIGNING.	

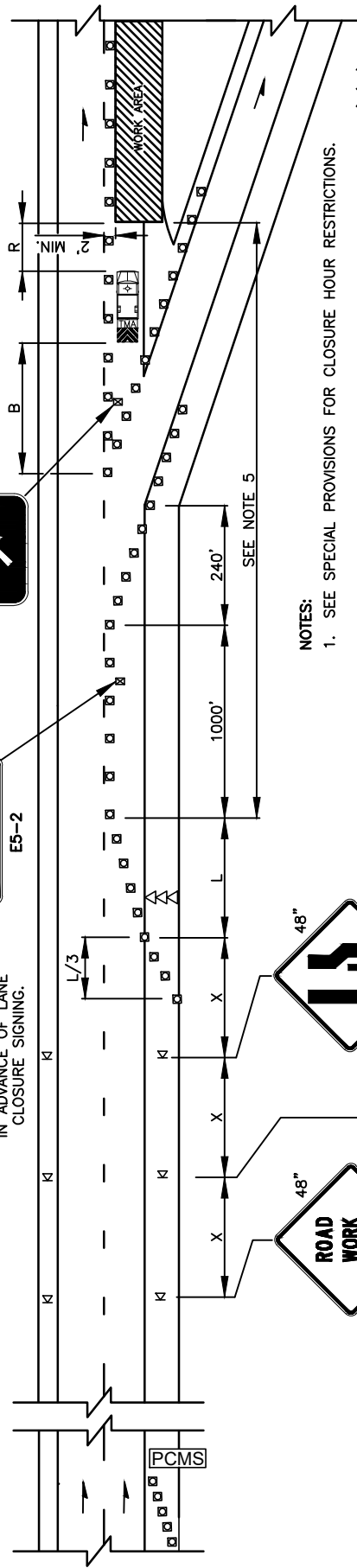
OPTIONAL 48"
7' MOUNTING HEIGHT MIN. 48"



MINIMUM LANE CLOSURE TAPER LENGTH = L (FEET)			
LANE WIDTH (FEET)	POSTED SPEED (MPH)		
	25	30	35
10	105	150	205
11	115	165	225
12	125	180	245

MINIMUM SHOULDER TAPER LENGTH = L/3 (FEET)			
SHOULDER WIDTH (FEET)	POSTED SPEED (MPH)		
	25	30	35
8	40	40	60
10	40	60	90
15	40	90	150

USE A MINIMUM 3 DEVICES TAPER FOR SHOULDER LESS THAN 8'.



- NOTES:**
- SEE SPECIAL PROVISIONS FOR CLOSURE HOUR RESTRICTIONS.
 - USE A DOWNSTREAM TAPER TO END THE LANE CLOSURE WITH 20' (FT) DEVICE SPACING.
 - DEVICES SHALL NOT ENCR OACH INTO ADJACENT LANES.
 - USE TRANSVERSE DEVICES IN CLOSED LANES EVERY 1000' (FT)± (RECOMMENDED).
 - SEE SHEET TCXX FOR A SHORT TERM OFF-RAMP CLOSURE WHEN THE WORK AREA LOCATION RESTRICTS RAMP ACCESS.
 - ALL SIGNS ARE BLACK ON ORANGE UNLESS OTHERWISE DESIGNATED.

CITY OF Vancouver
WASHINGTON

TRAFFIC CONTROL STANDARD PLAN
TEMPORARY OFF-RAMP FOR MULTI-LANE ROADWAYS

CITY OF VANCOUVER
DEPARTMENT OF PUBLIC WORKS
TRANSPORTATION DIVISION

PORTABLE CHANGEABLE MESSAGE SIGN

TEMP. SIGN LOCATION (5' MOUNTING HEIGHT)

APPROVED BY: *[Signature]* 3/16

APPROVAL DATE: 3/16

REVISION: 3

APPROVED BY: *[Signature]* 3/24

APPROVAL DATE: 3/24

STD. PLAN NO. **TC7**