



PCMS SAMPLE MESSAGE	
1	2
LT LANE SB ONLY	RT LANE NB ONLY
1.5 SEC	1.5 SEC

BUFFER DATA								
BUFFER SPACE = B								
SPEED (MPH)	25	30	35	40	45	-	-	-
LENGTH (FEET)	155	200	250	305	360	-	-	-
PROTECTIVE VEHICLE ROLL AHEAD DISTANCE (R)=30								
PROTECTIVE VEHICLE	MAY BE A WORK VEHICLE STRATEGICALLY LOCATED TO SHIELD THE WORK AREA							NO SPECIFIED DISTANCE REQUIRED

LEGEND

- ⊗ ⊗ ⊗ TRAFFIC SAFETY DRUMS
- # TYPE 2 BARRICADE(S)
- ⇄ SEQUENTIAL ARROW BOARD
- ▬ POST MOUNT SIGN
- ⊠ TEMPORARY TRAFFIC CONTROL DEVICES
- ## TYPE 3 BARRICADE(S)
- ◀ TEMPORARY MOUNT SIGN
- WORK ZONE
- ~ DETOUR
- ▬ JERSEY BARRIER
- ▶ PORTABLE CHANGABLE MESSAGE SIGN

SIGN SPACING = X (FEET)		
Rural Roads	45/55 MPH	500'~
Urban Arterials & Rural Roads	35/40 MPH	350'~
Rural Roads	25/30 MPH	200'~(2)
Urban Streets Residential & Business Districts	25 MPH or less	100'~(2)

All signs are 48" X 48" & black on orange unless otherwise designated.

(1) All sign spacing may be adjusted to accommodate at-grade intersections and driveways.
 (2) This sign spacing may be reduced in urban areas to fit roadway conditions.

CHANNELIZING DEVICE SPACING (FEET)				
MPH	TAPER	TANGENT		
50/65	40	80		
35/45	30	60		
25/30	20	40		

MINIMUM TAPER LENGTH = L (FEET)					
LANE WIDTH (Feet)	Posted Speed (mph)				
	25	30	35	40	45
10	105	150	205	270	450
11	115	165	225	295	495
12	125	180	245	320	540

- STRIPING LEGEND:**
- (A) REMOVE EXISTING PARKING STRIPES
 - (B) REMOVE EXISTING PAVEMENT MARKINGS
 - (C) INSTALL TEMPORARY 4" WHITE SKIP LINES FOR 2 10' LANES
 - (D) REMOVE EXISTING SKIP STRIPES
 - (E) REMOVE EXISTING EDGE LINE STRIPE
 - (F) INSTALL TEMPORARY 4" WHITE DOTTED EXTENSION LINE

- NOTES:**
1. FLASHING WARNING LIGHTS (TYPE A - PER MUTCD) REQUIRED TO MARK BARRICADES AT NIGHT.
 2. FLAGGERS OR SPOTTERS MAY BE REQUIRED DURING PAVING AND PAVING OPERATIONS.
 3. SEE SPECIAL PROVISIONS FOR LANE RESTRICTION REQUIREMENTS.
 4. TEMPORARY STOP AND YIELD SIGNS SHALL BE MOUNTED 7 FT ABOVE GRADE.
 5. INSTALL NO PARKING TOW-AWAY ZONE ON TYPE II BARRICADES. SEE SPECIAL PROVISIONS.
 6. INSTALL TEMPORARY STOP SIGNS AT INTERSECTIONS WITH DARK SIGNALS.

MONROE LINCOLN CORRIDOR
 PROJ. # 2014107
 MAY, 2016 NO SCALE

TRAFFIC CONTROL PLAN #
 FOR WATER LINE INSTALLATION

TYPE: MONROE TRAFFIC CONTROL PLAN
 EAST HALF CLOSED
 DRAWN BY: JHM
 APPROVED BY: GTO



6/1/16