

- 2. THE SPACING BETWEEN PROPOSED SIGNS SHOULD BE ADJUSTED TO NOT CONFLICT WITH AND TO PROVIDE A MINIMUM OF SIM CLEARANCE TO EXISTING SIGNS.
- 3. THE TAPER LENGTH (L) AND SPACING (S) OF DRUMS SHALL CONFORM TO TABLE H. BRUM SPACING (S) SHALL BE USED FOR THE MERGING TAPER AND THE SUFFER AREA. A MINIMUM OF 5 DRUMS SHALL BE USED TO CLOSE THE SHOULDER.
- 4, THE ADVISORY SPEED SIGN OW-143 SHALL BE USED WHEN SPECIFIED IN THE PLAN.
- 5. THE DISTANCE PLATE OW-145A SHALL INDICATE THE DISTANCE TO THE BEGINNING OF THE MERGING TAPER (L). DISTANCES LESS THAN ONE MILE MAY BE EXPRESSED IN FEET THE PLAQUE MAY BE OMITTED IF EXTRA ADVANCE SIGN GROUPS ARE NOT USED.
- 6. THE FLASHING ARROW PANEL SHALL MEET REQUIREMENTS OF STANDARD CONSTRUCTION DRAWING TC-35.10M.
- 7. TYPE A FLASHING WARNING LIGHTS SHOWN ON THE OW-128 AND OW122 (123) SIGNS ARE REDUIRED.
- 8. WHEN WORK IS BEING PERFORMED IN THE LANE ADJACENT TO THE MEDIAN ON A DIVIDED HIGHWAY, OW-123 SIGNS SHALL BE SUBSTITUTED FOR THE OW-122 SIGNS AND OW-60D SIGNS SHALL BE SUBSTITUTED FOR THE OW-60C STGNS.

- REMOVABLE (740.05 TYPE-C) TAPE UNLESS THE AREA WILL BE RESURFACED IN THE NEXT WORK PHASE. AFTER COMPLETION OF THE WORK, PAVEMENT MARKINGS OTHER THAN 740.05, TYPE C SHALL BE REMOVED IN ACCORDANCE WITH 641.10. THE ORIGINAL MARKINGS AND PAVEMENT MARKER REFLECTORS SHALL BE RESTORED AT NO ADDITIONAL COST.
- II. THE OC-8 SIGNS MAY BE OMITTED IF THEY FALL WITHIN THE LIMITS OF A CONSTRUCTION PROJECT.
- 12. PCB SHALL BE DELINEATED AS FOLLOWS:

PCB TYPE

813 mm HIGH WITHOUT GLARE SCREEN	BARRIER REFLECTORS @ 7.6 m C-C (MAX.) TOP MOUNTED OBJECT MARKERS :229 X 381mm)@ 7.6 m C-C DMAX.)			
813 कला भंदिस WITH GLARE SCREEN	BARRIER REFLECTORS @ 7.5 m C-C VERTICAL STRIPES ON PADDLES SIX 305 mm)@ 3.8 m C-C (MAX.)			
8270 mm HIGH	BARRIER REFLECTORS @ 3.8 m C- C (MAX.)			
TAPERED END SECTION AND EXPOSED END	OBJECT MARKERS (229 X 38*mm) TOP MOUNTED @ EACH END			

DELINEATION

13. OW-128 SIGNS SHALL BE PROVIDED ON ENTRANCE RAMPS AND/OR SIDE ROADS LOCATED WITHIN THE WORK LIMITS OR THE ADVANCE WARNING SIGN GROUP. WITHIN THE LENGTH OF CLOSURE, PROVISION SHALL SE MADE TO CONTROL TRAFFIC ENTERING FROM INTERSECTING STREETS AND DRIVEWAYS. THREE DRUMS SHALL BE PLACED ACROSS THE CLOSED LANE AT EACH INTERSECTION AND DRIVEWAY.

- ACTEVE CONSTRUCTION AREA ENCOUNTERED BY TRAFFIC WITHIN THE PROJECT.
- 16. NO EQUIPMENT OR MATERIAL SHALL BE LOCATED OTHER THAN BEHIND THE PCB

LEGEND

DRUMS	000000
PORTABLE CONCRETE BARRIER (PCB)	
REMOVE EXISTING MARKINGS	XXXXXXXX

TABLE I

MINIMUM DISTANCE METERS	А	В	C			
MAJOR STANDARD	152	152	152			
URBAN REEWAY & XPRESSWAY	152 TO 305	≟52 TC 305	152 TO 305			
RURAL REEWAY & XPRESSWAY	792	488	305			

TABLE II

SPEED LIMIT (MPH)	MINIMUM DRUM TAPER (L) METERS	MAXIMUM SPACING (S) OF DRUMS METERS	PCB TAPER RATE
30-40	98	£S.	ll:1
45-55	201	12	15 : 1
60-65	238	18	19:1

* SEE NOTE (15)

ALL WORK AND TRAFFIC CONTROL DEVICES SHALL BE IN ACCORDANCE WITH 614 AND OTHER APPLICABLE PORTIONS OF THE C & M SPECIFICATIONS AS WELL AS IN ACCORDANCE WITH PART 7 OF THE OMUTCO. PAYMENT FOR ALL LABOR, EQUIPMENT AND MATERIALS TO PROVIDE THIS METHOD OF TRAFFIC CONTROL SHALL BE INCLUDED IN THE LUMP SUM BID FOR GIA MAINTAINING TRAFFIC. UNLESS SEPARATELY ITEMIZED IN THE PLAN.

BUREAU OF DESIGN SERVICES DIVISION OF HIGHWAYS OHIO DEPARTMENT OF TRANSPORTATION

	MAINTENANCE OF TRAFFIC	DATE
	CLOSING RIGHT OR LEFT LANE OF A MULTI-LANE DIVIDED HIGHWAY WITH PORTABLE CONCRETE BARRIER	04/25/9
and the same of th	STANDARD CONSTRUCTION MT-95.40M DRAWING APPROVED ALLIEGE ENGR. OF DESIGN SERVICES	