## TEMPORARY TRAFFIC CONTROL PLAN (TTCP) PREPARATION AND REQUIREMENTS (CONTINUED)

PAVEMENT MARKING CHANGES MUST BE SPECIFIC WITH RESPECT TO CROSSWALKS, LANE WIDTHS, EDGE LINE WIDTHS, STOP LINE WIDTHS, LANE LINE WIDTHS AND LOCATIONS, COLOR OF LINES, LENGTHS OF SOLID LINES, TAPER LENGTHS, LENGTH OF LINE REMOVALS, PLACEMENT OF ARROWS AND ONLY'S, AND OTHER DIMENSIONS NECESSARY TO ASSURE THE PROPER INSTALLATION OF THE PAVEMENT MARKINGS. IN ADDITION, IF TEMPORARY PAVEMENT MARKINGS ARE TO BE REMOVED RATHER THAN PAVED OVER, THE USE OF REMOVABLE PREFORMED PAVEMENT MARKINGS MUST BE SPECIFIED ON THE DRAWINGS. THE TTCP MUST SPECIFY THAT THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL PAVEMENT MARKING REMOVAL AND INSTALLATION.

WHEN PAVEMENT MARKINGS HAVE BEEN OBLITERATED BY THE WORK ACTIVITY, THE CONTRACTOR SHALL INSTALL ANY CRITICAL INTERIM PAVEMENT MARKINGS PRIOR TO THE END OF THE WORKDAY. ON STREET SECTIONS THAT ARE NOT SCHEDULED TO BE OVERLAID, ALL TEMPORARY PAVEMENT MARKINGS SHALL BE REMOVABLE PREFORMED PAVEMENT MARKINGS. ANY CONFLICTING MARKINGS, WHICH NEED TO BE TEMPORARILY REMOVED, ARE TO BE MASKED USING REMOVABLE BLACKOUT TAPE LINES.

FOR STREET SECTIONS THAT ARE TO BE OVERLAID, TEMPORARY MARKINGS CAN BE EITHER TAPE OR PAINT. EXISTING CONFLICTING MARKINGS SHOULD BE REMOVED WITH A PAVEMENT GRINDER.

DURING APPROVED NIGHTTIME OPERATIONS REFLECTORIZED TRAFFIC DRUMS SHOULD BE USED. HOWEVER, FOR EMERGENCY WORK ACTIVITIES WHERE TRAFFIC DRUMS ARE NOT READILY AVAILABLE, REFLECTORIZED TRAFFIC CONES THAT ARE A MINIMUM OF TWENTY EIGHT (28) INCHES IN HEIGHT AND HAVING SIX (6) INCH AND FOUR (4) INCH REFLECTIVE COLLARS WITHIN THE TOP SIXTEEN (16) INCHES OF THE CONE MAY BE USED. ALL WORK AREAS LEFT UNATTENDED AT NIGHT SHALL BE DELINEATED WITH REFLECTORIZED TRAFFIC DRUMS.

WHEN TEMPORARY CONCRETE BARRIER (TCB) IS USED, REFLECTORIZED SIDE BARRIER MARKERS, 8" X 12" TOP BARRIER WALL MARKERS, AND APPROPRIATE END TREATMENTS/ATTENUATION ARE REQUIRED IN ACCORDANCE WITH THE LATEST STANDARDS.

NO STREET OR SIDEWALK CLOSURES ARE PERMITTED WITHOUT THE APPROVAL OF THE BALTIMORE CITY TRAFFIC ENGINEER

SIDEWALK CLOSURES SHALL BE LIMITED TO OCCUR ONLY DURING THE CONSTRUCTION ACTIVITY. DURING CLOSURE, SIDEWALKS SHALL BE BARRICADED TO PHYSICALLY PREVENT PEDESTRIAN PASSAGE AND APPROPRIATE PEDESTRIAN DETOURS SHALL BE POSTED. DURING ALL OTHER TIMES, PROVISIONS FOR SAFE PEDESTRIAN ACCESS THROUGH THE WORK AREA VIA A TEMPORARY WALKWAY SHALL BE PROVIDED.

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DEPUTY DIRECTOR - OPERATIONS

LINE TO TRANSPORTATION

DIRECTOR, DEPARTMENT OF TRANSPORTATION

CITY OF BALTIMORE
DEPARTMENT OF TRANSPORTATION
TRAFFIC DIVISION

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