TEMPORARY TRAFFIC CONTROL TYPICAL APPLICATION

IMPORTANT: THIS DRAWING SHALL BE USED IN COMBINATION WITH THE GENERAL NOTES MD 104.00-01 - MD 104.00-18 AND STANDARD DETAILS MD 104.01-01 - MD 104.01-81.

TALL WEIGHTED CONES ARE 42" TALL CONES WITH A WEIGHTED BASE. SEE STANDARD SPECIFICATION 104.14.

NOTES

- 1. REFER TO GENERAL NOTE 7.8 FOR GUIDANCE ON USING CHANNELIZING DEVICES TO DELINEATE THE EDGE OF THE ROADWAY.
- 2. DRUMS SHALL BE USED IN THE MERGING TAPER.
- 3. DRUMS, 36" CONES OR TALL WEIGHTED CONES SHALL BE USED ADJACENT TO
- 4. REFER TO GENERAL NOTE 10.4 AND MD 104.01-11A FOR GUIDANCE ON USING A PROTECTION VEHICLE (PV).
- 5. IF A PV IS USED TO PROTECT THE WORK AREA, IT SHOULD BE PLACED IN THE WORK AREA AS SHOWN IN THE FIGURE WHILE ALLOWING FOR THE ROLL AHEAD DISTANCE (RAD) ANTICIPATED WITH IMPACT. A PV MAY BE DEPLOYED IN THE BUFFER SPACE. PROVIDED IT IS IN PROXIMITY TO THE ACTIVE WORK AREA AND THE BUFFER LENGTH IS ADJUSTED TO INCLUDE THE LENGTH OF THE PV AND THE ANTICIPATED RAD.
- 6. REFER TO STANDARD MD 104.00-81 TO DETERMINE THE BUFFER LENGTH.
- 7. THIS TYPICAL APPLICATION DOES NOT APPLY TO PAVING OPERATIONS, BUT CAN BE USED AT THE DISCRETION OF THE ENGINEER.

KEY:

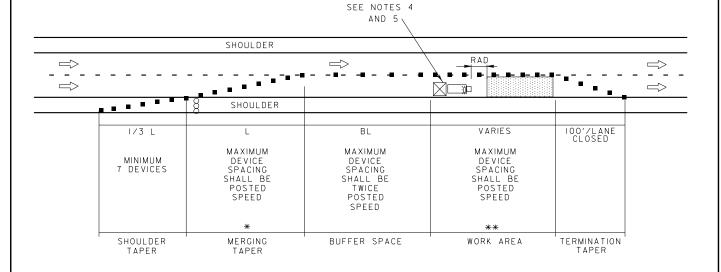
CHANNELIZING DEVICES

DIRECTION OF TRAFFIC

WORK AREA

ARROW PANEL ∞

PROTECTION VEHICLE WITH TMA/TTMA



* DRUMS SHALL BE USED.

7-1-09

8-11-10

8-20-14

2-19-24

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** DRUMS, 36" CONES OR TALL WEIGHTED CONES SHALL BE USED.

SPECIFICATION CATEGORY CODE ITEMS MARYLAND DEPARTMENT OF TRANSPORTATION 104 STATE HIGHWAY ADMINISTRATION **APPROVED** DIRECTOR - OFFICE OF TRAFFIC AND SAFETY APPROVAL SHA APPROVAL FEDERAL REVISIONS HIGHWAY ADMINISTRATION

7-27-09

7-29-10

8-11-14

11-16-23

STANDARDS FOR HIGHWAYS AND INCIDENTAL STRUCTURES

CHANNELIZATION DEVICE SPACING GREATER THAN 40 MPH

STANDARD NO. MD 104.01-30