

## **LEGEND**

FLOW OF TRAFFIC

• RETROREFLECTIVE PLASTIC DRUM

FLASHING ARROW PANEL

TYPE III BARRICADE

+++++ PAVEMENT MARKING REMOVAL

APPROVALS ON FILE WITH VTRANS STANDARD DRAWING COMMITTEE

TEMPORARY BARRIER

DATE AUG.6, 2012

JUN. 24, 2025

WORK AREA

OTHER STANDARDS REQUIRED: G-I,T-I,T-II,T-I2

ONE LANE CLOSED WITH **TEMPORARY BARRIER PROTECTION** 

## 12" X 36" OBJECT MARKER TO BE INSTALLED AT BEGINNING OF BARRIER TANGENT. STRIPES SLOPE DOWNWARD TOWARD THE SIDE OF THE BARRIER OM-3L(R)ON WHICH TRAFFIC IS TO PASS. MOUNTING IS DETERMINED BY THE ENGINEER. BLACK FLUORESCENT ORANGE GUARDRAIL DELINEATORS SHALL BE MOUNTED EVERY 20 FEET ALONG THE SIDE OF THE BARRIER, WITH YELLOW ON THE DRIVER'S LEFT AND WHITE ON THE DRIVER'S RIGHT. SEE STD. G-I FOR GUARDRAIL DELINEATOR SPECIFICATIONS. TEMPORARY BARRIER

## **GENERAL NOTES:**

- I. THE EXISTING TRAVEL LANE WIDTH SHOULD BE MAINTAINED IF POSSIBLE.
- 2. TEMPORARY TAPE EDGE LINES SHALL BE APPLIED AND SHALL MAINTAIN A ONE FOOT MINIMUM DISTANCE FROM THE BARRIER WITH TWO FEET BEING DESIRABLE.
- 3. LINE STRIPING TARGETS (LST'S) SHALL BE PLACED TO THE OUTSIDE OF THE TRAVEL LANE.
- 4. IF THE BARRIER IS PLACED SUCH THAT THE EXISTING LANE NEEDS TO BE MOVED ONTO THE SHOULDER THEN THE EDGE LINE SHALL BE REMOVED AND TEMPORARY TAPE SHALL BE USED TO PROVIDE A 12 FOOT LANE. RUMBLE STRIP SHALL BE FILLED AND RESTORED AS DIRECTED BY THE ENGINEER.
- 5. THE END OF THE BARRIER FACING APPROACHING TRAFFIC SHALL MEET THE FOLLOWING REQUIREMENTS:
  - WHEN NO GUARDRAIL IS PRESENT A 30 FOOT OFFSET FROM THE EDGE OF TRAVELED WAY SHOULD BE USED.
  - WHEN NO GUARDRAIL IS PRESENT AND A 30 FOOT OFFSET CANNOT BE ATTAINED AN ENERGY ABSORPTION ATTENUATOR SHALL BE USED.
  - WHEN GUARDRAIL IS PRESENT THE GUARDRAIL SHALL BE BROKEN AND THE BARRIER TAPERED TO A POINT OUTSIDE THE DEFLECTION DISTANCE OF THE GUARDRAIL.
- 6. DASHED LANE LINE REMOVAL SHALL BEGIN 750 FEET IN ADVANCE OF THE BEGINNING OF THE SHOULDER TAPER. TEMPORARY PAVEMENT MARKINGS SHALL BE PLACED ALONG THE CHANNELIZING DEVICES.
- 7. CHANNELIZING DEVICES OTHER THAN RETROREFLECTIVE PLASTIC DRUMS SHALL BE ALLOWED ALONG TANGENT SECTIONS. THE TYPE OF DEVICE SHALL BE CONSISTENT THROUGHOUT THE TANGENT SECTION AND SHALL REMAIN STABLE WHILE UNATTENDED.
- 8. THE NUMBER OF CHANNELIZING DEVICES, TYPE III BARRICADE AND OTHER TRAFFIC CONTROL DEVICES SHOWN ARE FOR ILLUSTRATIVE PURPOSES ONLY. THE ACTUAL NUMBER REQUIRED ARE TO BE DETERMINED BASED ON INDIVIDUAL DETOUR CONDITIONS (TAPERS, SPEED LIMITS, LENGTH OF DETOUR, CURVE, ETC.). WARNING LIGHTS SHALL NOT BE USED ON CHANNELIZING DEVICES.
- 9. PLACE LAST CHANNELIZING DEVICE 50 FEET BEYOND THE END OF BARRIER.
- IO. THE ARROW PANEL SHALL BE PLACED ON THE SHOULDER OF THE ROADWAY, AS CLOSE AS PRACTICAL TO THE BEGINNING OF THE MERGING TAPER.
- II. THE "ROAD WORK NEXT XX MILES" SIGN (G20-I) SHALL BE INSTALLED IN ADVANCE OF TEMPORARY TRAFFIC CONTROL ZONES THAT ARE MORE THAN TWO MILES IN LENGTH, OR AS DIRECTED BY THE ENGINEER. DISTANCES SHALL BE STATED TO THE NEAREST WHOLE MILE.
- 12. "SPEED LIMIT XX" (R2-I) SIGN SHALL BE USED ONLY IF A TEMPORARY SPEED ZONE IS IN PLACE.

DESCRIPTION ORIGINAL APPROVAL TRAFFIC CONTROL DIVIDED HIGHWAY BORDER UPDATE, MISC. REVISIONS ONE LANE CLOSED



STANDARD