NOT TO BE USED FOR MORE THAN THREE CALENDAR DAYS

AHEAD
ROAD
WORK
WORK
ROAD
MULTI-LANE UNDIVIDED ROAD
DOUBLE LANE CLOSURE AT INTERSECTION
NOT TO BE USED FOR MORE THAN THREE CALENDAR DAYS

NOTE 11
IF SPACE PERMITS
ADVISORY SPEEDS TO BE DETERMINED IN THE FIELD BY ROAD AUTHORITY

NOTE 12
MUST TURN RIGHT LANE
OR PROVIDE RIGHT TURN LANE WHEN POSSIBLE.

NOTE 13
IF SPACE PERMITS
MERGE LANE MUST SHUT OFF OR MERGE LANE

NOTE 14
IF SPACING NOT ENOUGH
CHANNELIZERS MAY BE USED ON CENTERLINE IF CONGESTION IS EXPECTED, IF ADVANCE SIGNING TO DIVERT TRAFFIC IS NEEDED, OR OTHER CONDITIONS DETERMINED BY THE ENGINEER.

NOTE 15
- REQUIRED FOR SPEEDS 45 MPH AND GREATER.

NOTE 16
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NOTE 17
WHEN IMPACTING PEDESTRIAN FACILITIES, TEMPORARY PEDESTRIAN ACCESS ROUTES MUST BE PROVIDED. SEE LAYOUT 6J-10 FOR GUIDANCE.

NOTE 18
CONTACT APPROPRIATE ROAD AUTHORITY FOR SIGNAL TIMING MODIFICATIONS AND POSSIBLE TURN RESTRICTIONS BEFORE BEGINNING WORK AT ANY SIGNALIZED INTERSECTION.

NOTE 19
COVER OR MODIFY ALL DIRECTIONAL SIGNING AFFECTED BY ANY TURN RESTRICTIONS. INCLUDE SIGN MODIFICATIONS, COVERS OR REMOVALS IN TRAFFIC CONTROL PLAN.

NOTE 20
WEIGHTED CHANNELIZERS MAY BE USED ON CENTERLINE WHEN SPEEDS ARE 40 MPH OR LESS.

NOTE 21
USE REVERSE TURN SIGN W1-3 IF ADVISORY SPEED IS 30 MPH OR LESS.

NOTE 22
THE FLASHING ARROW BOARD SHOULD BE USED WHEN THE POSTED SPEED LIMIT IS 45 MPH OR GREATER, AND SHALL BE PLACED FULLY ON THE SHOULDER. IF THERE IS NO SHOULDER, OR THE SHOULDER IS TOO NARROW, PLACE THE FLASHING ARROW BOARD AT THE END OF THE TAPER IN LIEU OF THE TYPE III BARRICADE ASSEMBLY.

* DRAWS, TYPE I OR TYPE II BARRICADE OR VERTICAL PANEL.

Designer Notes (Remove from layout before inserting in plan):
1. Insert spacing chart distances into layouts and remove chart whenever practical.
2. Consider the installation of a PGN and/or G20-x2 or special sign if condition is expected. If advance signing to divert traffic is needed, or other conditions determined by the engineer.
3. Consider the installation of a PGN and/or G20-x1 sign (modified) or G20-x2 sign for seven day advance warning of restriction.
4. For any excavation or drop-off in excess of 12", see the Minnesota Manual on Uniform Traffic Control Devices section 6.26 "Temporary Traffic Barriers".
5. For closures greater than 1000 ft., see layout to "Lane Closure Extension".
6. - Required for speeds 45 MPH and greater.
7. When impacting pedestrian facilities, temporary pedestrian access routes must be provided. See Layout 6J-10 for guidance.
8. Contact appropriate road authority for signal timing modifications and possible turn restrictions before beginning work at any signalized intersection.
9. Cover or modify all directional signing affected by any turn restrictions. Include sign modifications, covers or removals in traffic control plan.
10. Weighted channelizers may be used on centerline when speeds are 40 MPH or less.
11. Use reverse turn sign W1-3 if advisory speed is 30 MPH or less.
12. The flashing arrow board shall be used when the posted speed limit is 45 MPH or greater, and shall be placed fully on the shoulder. If there is no shoulder, or the shoulder is too narrow, place the flashing arrow boards at the end of the taper in lieu of the type III barricade assembly.

<table>
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<th>POSTED SPEED LIMIT Zone to Work Prior to Starting</th>
<th>SPACING OF CHANNELIZING DEVICES (L)</th>
<th>spacing of advance warning signs (A)</th>
<th>DECISION OF CLOSURE</th>
<th>TAPER LENGTH (L)</th>
<th>BUFFER SPACE (B)</th>
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