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Delineator drum

## D-704-52 INTERSTATE ROAD CLOSURE USING RAMPS CLOSURE FOR LESS THAN ONE DAY Notes: Variables S = Numerical value of speed limit or 85° percentile prior to work starting. and Crossroad is not Closed W = The width of the taper. W = The width of taper, or S x W for freeways, expressways, and all other roads with speeds of 45 mph or greater, or W x S<sup>2</sup>/60 for urban, residential, and other streets with speeds of 40 mph or less. 2. Space delineator drums used for tapering traffic at dimension "S". Space delineator drums used for tangents at two times "S". 3. Sequencing Arrow Panels Place panels at the beginning of the taper when possible. Where shoulder width does not provide sufficient room, move the panel closer to the work area and place on the roadway surface. Use Type C Sequencing Arrow Panel. ½ B 4. Re-establish the speed limit. Determine the exact speed limit in the field, dependent on location and conditions. 5. Cover existing speed limit signs within a reduced speed zone. Remove signs or lay them flat on the foreslope at the end of each day's work. Remove delineator drums or place on the outside shoulder along the outside edge of the shoulder at the end of each day's work. SPEED LEFT LANE AHEAD CLOSED ADVANCE EXIT SIGN W3-5-48 W20-2-48 W4-2L-48 W20-5-48 Portable Portable Portable Portable In place Portable Barricade mounted ROAD 3-Type III barricades CLOSED DETOUR R11-2-48 M4-10R-48 E Shoulder Taper ½ A ½ L **TAPER TAPER** 280' STRAIGHT **DETOUR** M4-8-24 M3-X(I)-24 EXIT EXIT Sequencing arrow DELINEATOR DRUMS GORE panel - type C DIRECTION 38 EA SIGN SIGN In place M6-2R(I)-21 to remain In place STOP to remain DETOUR M4-8-24 In place X M3-X(I)-24 INTERSTATE XX/<sub>M1-1-24</sub> M5-2L(I)-21 Portable ADVANCE WARNING SIGN SPACING Road Type Min (Ft) Urban - Low Speed (30 mph or less) Urban - Low Speed (over 30 to 40 mph 280 280 280 NORTH DAKOTA Urban - High Speed (over 40 mph to 50 mph) DEPARTMENT OF TRANSPORTATION Rural - High Speed (over 50 mph to 65 mph) 720 720 Urban Expressway and Freeway (55 mph to 60 mph) 09-05-12 1350 2200 REVISIONS Rural Expressway and Freeway 1000 1500 2640 70 mph to 80 mph) 06-24-14 Updated sign sizes and added Interstate/4-Lane Divided (Maintenance and Surveying) nounting type Removed Do Not Pass signs and PROFESSIONAL 1000 03-15-16 updated notes Revised note, sign #, & del drum: Electronic Stamp/Signature Legislative Changes 06/30/25 $\infty$ Type III barricade =Sign