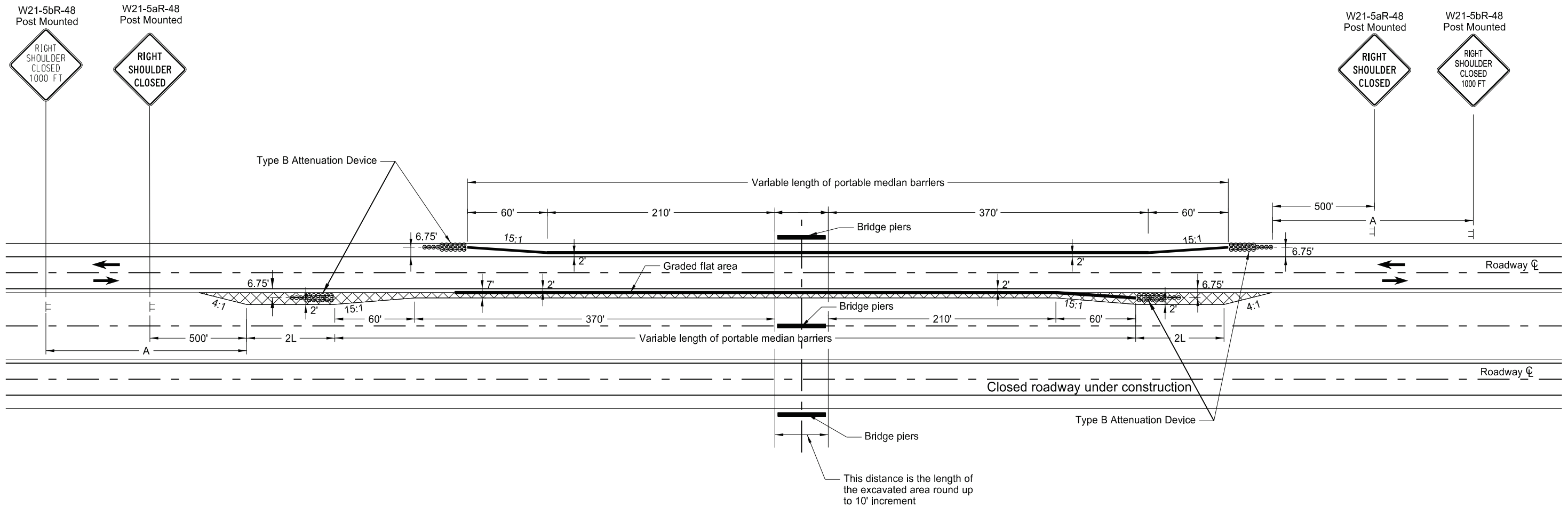


Two-way, Two-lane Operation on Divided Highway for Overhead Structure, Pier, and Footing Replacement

D-704-59



This distance is the length of the excavated area round up to 10' increment

**KEY**

- ☐ Sign
- ▨ Embankment
- ⊗ Type B Attenuation Device
- Portable Median Barrier

- NOTES:**
- The layout is used when a bridge structure is being constructed.
  - The location is within a project and the necessary traffic control is in place.
- L = Length of attenuation device

| ADVANCE WARNING SIGN SPACING                          |                                  |      |      |
|---|----------------------------------|------|------|
| Road Type   | Distance Between Signs Min. (ft) |      |      |
|   | A                                | B    | C    |
| Urban - Low Speed (30 mph or less)                    | 150                              | 150  | 150  |
| Urban - Low Speed (over 30 to 40 mph)                 | 280                              | 280  | 280  |
| Urban - High Speed (over 40 mph to 50 mph)            | 360                              | 360  | 360  |
| Rural - High Speed (over 50 mph to 65 mph)            | 720                              | 720  | 720  |
| Urban Expressway and Freeway (55 mph to 60 mph)       | 850                              | 1350 | 2200 |
| Rural Expressway and Freeway (70 mph to 75 mph)       | 1000                             | 1500 | 2640 |
| Interstate/4-Lane Divided (Maintenance and Surveying) | 750                              | 1000 | 1500 |

| NORTH DAKOTA DEPARTMENT OF TRANSPORTATION |                                    |
|---|------------------------------------|
| 9-18-15                                   |                                    |
| REVISIONS                                 |                                    |
| DATE                                      | CHANGE                             |
| 9-18-15                                   | Revised Standard Description.      |
| 11-01-19                                  | Atten Device, hatching, & sign #.s |
| 8-21-24                                   | Portable Median Barrier wording.   |

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