CONSTRUCTION SIGN LAYOUT
Non-signalized Low Volume One Lane Closure

Notes:
1. Paint barricades on movable assemblies and signs on portable assemblies when located on roadway.
2. Place delineator drums or cones used for separating traffic in 3 equal spaces and delineator drums perpendicular to roadway.
3. When speed reductions exceed 30 mph, install a second speed limit sign with the desired speed reduction (not to exceed 30 mph). Place the second speed limit sign at 25 ft (8 m) in length from the first speed limit sign.
4. Install flags on warning signs in urban areas when signs are not portable. Mount 24 inch square flags perpendicular to roadway and back 24 inches away from the sign.
5. Determine the reduced speed limit based on the in-place speed limit before construction. Where speed reductions exceed 30 mph, re-establish speed limit. Determine exact speed limit in the field, dependent on location and conditions.
6. Place delineator drums or cones used for tapering traffic at 3 equal spaces and delineator drums for tangents at dimension "S".
7. Place barricades 1000 ft ahead of the work zone. Barricade mounted signs on moveable assemblies and signs on portable assemblies when located on roadway.
8. Install speed limit signs within a reduced speed zone.
9. Install work zone signs within a reduced speed zone.
10. Recommended using 40 mph speed limit in vicinity of workers, unless location and conditions dictate otherwise.

KEY
- Signs
- Work area
- Delineator drum

This document was originally issued and sealed by Roger Weigel, Registration Number PE-2939, on 08/17/17 and the original document is stored at the North Dakota Department of Transportation.