LOCATION: Locate interstate mainline gate post approximately 20 feet beyond the in-place gore exit sign. Locate interchange ramp gate post approximately 20 feet beyond the end of the outside ramp radius. Other roadway locations as directed by the Engineer in the field.

GATE: Use 2 inch square aluminum tubing with 0.125 inch wall thickness conforming to ASTM B-308.

GENERAL: Use 3/8" diameter galvanized cable and galvanized fittings and accessories.

TUBING: Cover tubing with red and white reflectorized tape in all areas which face traffic except the 4'-1" taper area.

SIGNS: Install hinged 920-3-48 signs on both sides of the roadway 1/4 mile in advance of the mainline closure gate. Provide sign supports with mountings for type B high intensity flashing warning lights.

ANCHOR PLATE: Provide 10 gauge galvanized anchor plates as a minimum.

CABLE DETAIL

<table>
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<tr>
<th>Tube Size (Inch)</th>
<th>Material</th>
<th>Min. Thickness</th>
<th>Min. Weight (Lbs)</th>
<th>Gross Modulus (Inch)</th>
<th>Section Area (Inch)</th>
<th>Minimum Moments (Inch)</th>
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</thead>
<tbody>
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REVISIONS

9-20-11

This document was originally issued and sealed by Roger Weigel, Registration Number PE-2939, on 10-17-2017 and the original document is stored at the North Dakota Department of Transportation.