1. EPOXY-GROUTED BARRIER ANCHORS (Revised 12-22-04)

Description. This work involves drilling existing concrete to receive the anchor bolts or reinforcing bars, cleaning the holes, furnishing the grout, and grouting the anchor bolts or reinforcing bars in place.

Materials. Use an epoxy-resin grout meeting AASHTO M235 Type IV requirements.

Construction Requirements. Position the holes as shown in the plans, but do not cut reinforcing steel. If reinforcing steel is encountered while drilling holes at plan shown locations, relocate holes to clear reinforcing steel.

Clean holes to remove all traces of loose material.

Install grout and anchors or reinforcing bars in accordance with the manufacturer's recommendations and completely fill the hole.

Method of Measurement. Epoxy-grouted anchors will not be measured for payment.

Basis of Payment. Payment for all costs associated with epoxy-grouted anchors is included in the unit price bid per linear meter for Revise Bridge Rail – Concrete Barrier.