1. FABRIC REINFORCED NEOPRENE JOINT SEAL (Revised 3-14-03)

Description

General. Provide fabric reinforced neoprene membranes shown on the bridge drawings.

Applicable Publications. ASTM D 2000

Submittals. Submit five copies of the proposed method of splicing, splice details, and the fabrication drawings to the Project Manager for approval before beginning fabrication.

Materials. Use a neoprene compound for the joint that conforms to ASTM D 2000 Line Call-Out 3BC615B14C12F17.

When test specimens are cut from the finished product, a 10 percent variation in Physical Properties is allowable.

Construction Requirements. Supply the fabric reinforced neoprene membrane in one continuous piece if possible. Perform any necessary splices in the membrane to produce a watertight splice.

Basis of Payment. Include all costs associated with fabricating, furnishing, and installing the joint seal in the lump sum bid for Structural Steel.