

ITEM 01567.64 M - REPLACING COMPRESSION SEAL FOR EXISTING BRIDGE JOINTS

DESCRIPTION

The Contractor shall furnish and install Preformed Closed Cell Faom, Type 1 joint seals of the size and at the locations indicated on the plans or as directed by the Engineer.

MATERIALS

The requirements of Section 705-08 shall apply.

CONSTRUCTION DETAILS

1. Contractor shall remove the existing sealer. Surfaces which are to be coated with adhesive shall be cleaned in accordance with the sealant manufacturer's printed instructions.
2. Sealant Application.
 - a. Two copies of the sealant manufacturer's printed instructions shall be delivered to the Engineer at least two weeks prior to the start of work.
 - b. Prior to the application of sealant, all surfaces which will come in contact with sealant shall be completely dried and cleaned. Sealant shall be applied in accordance with the manufacturer's printed instructions.
3. Installation of the joint sealer to be done in accordance with the manufacturer's written instructions.
4. Watertight Integrity Test. After the compression seal is permanently installed, a watertight integrity test shall be performed. The test shall be done in accordance with the requirements of § 567-3.01H.

METHOD OF MEASUREMENT

Measurement will be made as the number of meters of compression seal completely installed, measured horizontally and vertically along the centerline of joint system between the outer limits as indicated on the contract plans.

The word "completely installed" shall be interpreted to mean the compression seal in its proper position and the watertight integrity tests completed.

BASIS OF PAYMENT

The unit price bid per meter shall include all labor, materials and equipment necessary to complete the work.