

## **SECTION 506 BRIDGE DRAINAGE SYSTEM**

### **506-1 Description.**

Construct drainage facilities and accessories to collect and dispose of water from drains on the bridge structures, in accordance with the details shown in the Plans.

### **506-2 Materials.**

Use materials as specified or required in the Plans. For aluminum materials, submit a certified mill analysis, along with a certificate from the producer stating that the materials used meet all requirements of these Specifications. Submit such reports to the Engineer.

### **506-3 Method of Measurement.**

The quantity for bridge drainage system to be paid for will be at the Contract lump sum price.

If bridge drainage piping is included in the Contract, the quantity to be paid for will be at the length, in feet.

If bridge drains are included in the Contract, the quantity to be paid for will be at the Contract unit price for each.

### **506-4 Basis of Payment.**

Prices and payments will be full compensation for all work, equipment, and materials specified in this Section or shown in the Plans, including the complete installation of the drainage system for the bridge structure.

Payment will be made under:

- |               |    |                                    |
|---------------|----|------------------------------------|
| Item No. 506- | 1- | Bridge Drainage System - lump sum. |
| Item No. 506- | 2- | Bridge Drainage Piping - per foot. |
| Item No. 506- | 3- | Bridge Drains - each.              |