

2. Overlay the waterproofing membrane with the thickness or quantity and the type of asphaltic concrete specified on the Plans.
Bituminous overlay application shall begin as soon as possible after the membrane and, if required, after the bond coat are placed.
3. Dump the asphalt concrete directly into the receiving hopper of the paving machine.
4. Have the truck pull forward and avoid contacting the paving machine while it is moving.
5. Do not permit the mixture to be dumped onto the deck ahead of the paving machine.
6. Spread and roll the asphalt concrete so that the membrane will not be damaged. Roll the first asphalt concrete lift with a breakdown roller as soon as possible after the paving machine has passed. Do not permit the use of vibratory rollers with the vibrator on.
7. Since a minimum percent compaction is not specified, compact the asphaltic concrete to the satisfaction of the Engineer and applicable compaction requirements in Subsection 400.3.06.C.
8. Place a final surface course of Open Graded Surface Mixture according to Subsection 828.2.01, “Open Graded Surface Mixtures” in the amount specified on the Plans unless otherwise specified.

533.3.06 Quality Acceptance

General Provisions 101 through 150.

533.3.07 Contractor Warranty and Maintenance

General Provisions 101 through 150.

533.4 Measurement

Bridge deck waterproofing membrane, complete in place and accepted, will be measured by the number of square yards (meters) of bridge deck and approach slabs covered. Material placed on curb faces and overlaps will not be measured.

Tack coat and asphaltic concrete will be measured and paid for as provided under the respective Items of Section 400 and Section 413.

533.4.01 Limits

General Provisions 101 through 150.

533.5 Payment

Bridge deck waterproofing membrane will be paid for at the Contract Unit Price per square yards (meters) for preparing the surfaces and for furnishing and applying the waterproofing system.

Payment will be made under:

Item No. 533	Bridge deck waterproofing membrane (method____)	Per square yard (meter)
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533.5.01 Adjustments

General Provisions 101 through 150.

Section 534—Pedestrian Overpass Bridge

534.1 General Description

Specifications for this work will be included elsewhere in the Contract.

Section 535—Painting Structures

535.1 General Description

This work consists of painting new and existing steel structures, steel H-piling and metal shell piling, and steel swaybracing. The work includes applying special protective coatings to piling and swaybracing, complete in place. The work also includes protecting traffic and property.