

SECTION 506 -- ASPHALTIC CONCRETE ISLAND NOSES AND MEDIANS

506.01 -- Description

This work consists of constructing asphaltic concrete island noses and medians as shown in the plans.

506.02 -- Material Requirements

Island noses and medians shall be constructed from the same type of asphaltic concrete mixture used in the surface course or a commercially available asphaltic concrete approved by the Engineer.

506.03 -- Construction Methods

1. Asphaltic concrete construction methods described in Section 503 shall also govern island nose construction.

2. The Contractor shall use equipment and methods that insure the asphaltic concrete island noses and medians are constructed to a uniform density with a smooth surface texture.

3. a. The Contractor shall clean the contact surface and apply a tack coat to it. The tack coat shall be applied in accordance with the requirements of Section 504 and shall extend 100 mm beyond all sides of the nose. The rate of application shall be as directed by the Engineer.

b. Heating the surface may be required to achieve a bond with the hot asphaltic concrete. The heating shall be performed so that no portion of the asphaltic concrete is damaged by excessively high temperatures.

4. The Contractor shall seal the newly constructed island nose and/or median by the application of a tack coat. The application rate shall be determined by the Engineer.

506.04 -- Method of Measurement

1. "Construct Asphaltic Concrete Island Nose" will be measured by the each.

2. Asphaltic concrete for a median is included in the roadway materials and a separate pay item for median construction is not authorized.

506.05 -- Basis of Payment

- | 1. | <u>Pay Item</u> | <u>Pay Unit</u> |
|----|---|-----------------|
| | Constructing Asphaltic Concrete Island Nose | Each (ea) |
2. Materials required to construct island noses and all construction costs for medians are included in the roadway pay items for "Asphaltic Concrete, Type ____" and "Asphalt Cement for Asphaltic Concrete."
3. Payment is full compensation for all work prescribed in this Section.