

SECTION 608 -- CONCRETE ISLAND NOSE

608.01 -- Description

The Contractor shall prepare the subgrade, furnish all materials, and construct concrete island noses as prescribed in the plans.

608.02 -- Material Requirements

1. The concrete Class shall be specified in the contract bid proposal Schedule of Items.
2. All materials shall be furnished by the Contractor and shall conform to the requirements in Table 608.01.

Table 608.01

Material Requirements	
Applicable Materials	Section
Concrete	1002
Preformed Joint Filler.....	1015
Reinforcing Steel	1020, 1022, 1023

608.03 -- Construction Methods

Construction shall be as prescribed in Subsection 603.03.

608.04 -- Method of Measurement

1. Concrete island noses constructed on other than new pavement slabs shall be measured by the each. On new pavement the noses are not measured.
2. Removal of pavement for the placement of concrete island nose will be measured in square meters.

608.05 -- Basis of Payment

1.

<u>Pay Item</u>	<u>Pay Unit</u>
Concrete _____ Island Nose	Each (ea)
2. Removal of pavement and surfacing will be paid for in accordance with Section 203.
3. Island noses constructed on new pavement slabs are subsidiary to the pavement.
4. a. The 28-day compressive strength of each day's production will be determined from cylinder strength tests.

- b. Payment shall be reduced by the amount prescribed in Table 603.02.
 - c. (1) The Contractor has the option to take three core samples at no additional cost to the Department. The average compressive strength of these cores will be used to determine the actual 28-day compressive strength of each day's production.
 - (2) Cores must be taken within 30 days from the date the concrete was poured.
 - (3) The Engineer shall select the site where the cores will be taken.
5. Payment is full compensation for all work prescribed in this Section.