

626-R-165 MODIFIED SECTION CONCRETE MEDIAN BARRIER

(Revised 04-08-09)

The Standard Specifications are revised as follows:

SECTION 626, BEGIN LINE 1, DELETE AND INSERT AS FOLLOWS:

SECTION 626 – ~~BLANK~~ MODIFIED SECTION CONCRETE MEDIAN BARRIER

626.01 Description

This work shall consist of the construction of concrete median barrier with a modified section in accordance with the details shown on the plans or as directed.

626.02 Materials

Materials shall be in accordance with the following:

| | |
|----------------------------------|--------------------|
| <i>Barrier Delineators</i> | <i>926.02(c)</i> |
| <i>Concrete, Class A</i> | <i>702</i> |
| <i>Penetrating Sealer</i> | <i>709, 909.09</i> |
| <i>Reinforcing Bars</i> | <i>910.01</i> |

626.03 Construction Requirements

The modified section concrete median barrier shall be constructed in accordance with the applicable requirements of 706.03 or by means of an approved slip-form machine. Finishing shall be in accordance with 702.21. If slip-form construction is used, an approved brush finish will be permitted. All exposed surfaces of the modified section concrete median barrier shall be sealed in accordance with the applicable requirements of 709. The type, size, and location of joints and preformed joint filler shall be as shown on the plans. The modified section concrete median barrier shall be reflectorized with barrier delineators as shown on the plans. The color of the reflector of the barrier delineators shall match the color of the adjacent pavement traffic marking.

626.04 Method of Measurement

Class A concrete will be measured by the cubic yard (cubic meter). Reinforcing bars will be measured by the pound (kilogram). Barrier delineators will be measured per each.

626.05 Basis of Payment

Concrete will be paid for at the contract unit price per cubic yard (cubic meter) for concrete, class A. Reinforcing bars will be paid for at the contract unit price per pound (kilogram). Barrier delineators will be paid for at the contract unit price per each, complete in place and accepted.

Payment will be made under:

| <i>Pay Item</i> | <i>Pay Unit Symbol</i> |
|---------------------------------|-------------------------------|
| <i>Barrier Delineator</i> | <i>EACH</i> |
| <i>Concrete, Class A</i> | <i>CYS (m3)</i> |
| <i>Reinforcing Bars</i> | <i>LB (kg)</i> |

The cost of all barrier delineators damaged during installation or placement, all excavation, backfilling, joints, surface sealing, and necessary incidentals shall be included in the cost of the pay items in this section.
