

Section 02772

CONCRETE MEDIANS AND DIRECTIONAL ISLANDS

PART 1 GENERAL

1.01 SECTION INCLUDES

- A. Portland cement concrete medians and directional islands.

1.02 MEASUREMENT AND PAYMENT

- A. Unit Prices.

1. Payment for concrete medians and directional islands is on square yard basis measured from back of curbs.
2. Measurement for utility construction will include concrete medians and directional islands removed as required for installation of utility, subject to maximum trench width for pavement replacement limits shown on Drawings. No payment will be made outside these limits or in areas where concrete medians and directional islands have been damaged, removed or replaced for Contractor's convenience.
3. Refer to Section 01270 - Measurement and Payment for unit price procedures.

- B. Stipulated Price (Lump Sum). If Contract is Stipulated Price Contract, payment for work in this Section is included in total Stipulated Price.

PART 2 PRODUCTS

2.01 MATERIALS

- A. Concrete: Conform to material and proportion requirements for concrete of Section 02751 - Concrete Paving.
- B. Reinforcing Steel: Conform to material requirements for welded wire fabric of Section 02751 - Concrete Paving.
- C. Preformed Expansion Joint Material: Conform to material requirements for preformed expansion joint material of Section 02752 - Concrete Pavement Joints.
- D. Expansion Joint Filler: Conform to material requirements for expansion joint filler of Section 02752 - Concrete Pavement Joints.

- E. Sub grade Materials: Conform to sub grade material requirements of Section 02336 - Lime Stabilized Sub grade, Section 02337 - Lime/Fly-Ash Stabilized Sub grade and Section 02338 - Portland Cement Stabilized Sub grade.

### PART 3 EXECUTION

#### 3.01 SUB GRADE

- A. Prepare sub grade in accordance with applicable portions of sections on excavation and fill and embankment. Section 02336 - Lime Stabilized Sub grade, Section 02337 - Lime/Fly-Ash Stabilized Sub grade and Section 02338 - Portland Cement Stabilized Sub grade.

#### 3.02 PLACEMENT OF CONCRETE

- A. Place and finish concrete in accordance with applicable portions of Section 02751 - Concrete Paving.

#### 3.03 JOINTS

- A. Install joints in accordance with Section 02752 - Concrete Pavement Joints.

#### 3.04 CONCRETE CURING

- A. Cure concrete in accordance with Section 02753 - Concrete Pavement Curing.

#### 3.05 PROTECTION

- A. Maintain concrete medians and directional islands in good condition until completion of work.
- B. Replace damaged concrete medians and directional islands to comply with this Section.

END OF SECTION