

SECTION 02 41 13.13

REMOVAL OF EXISTING CONCRETE

PART 1 - GENERAL

1.1 DESCRIPTION

- A. This item shall consist of breaking up, removing and satisfactorily disposing of existing pavement along the right-of-way or at locations shown on the Plans.

1.2 MEASUREMENT AND PAYMENT

- A. Existing pavement, concrete sidewalk and driveways, removed as prescribed above will be measured by the square yard in its original position, regardless of its thickness or the depth of covering.
- B. Existing combined concrete curb and gutter and concrete curb, removed as prescribed above, will be measured by the linear foot in its original position, regardless of its thickness or the dimensions of same.
- C. The work performed as prescribed by this item and measured as provided under "Measurement", will be paid for at the unit price bid for "Removal of Existing Concrete" (of the type specified), which price shall be full compensation for breaking up of the concrete, loading, hauling, unloading and satisfactorily storing or disposing of the material. Payment shall include all labor, tools and equipment to complete the work. Payment will not be made for unauthorized work.

PART 2 – PRODUCTS

N/A

PART 3 – EXECUTION

3.1 CONSTRUCTION METHODS

- A. Existing pavement (with or without bituminous top), sidewalk, driveway, curb, or combined curb and gutter shall be broken up into pieces not greater than eighteen (18) inches in any dimension by air-driven machinery or other suitable means. The use of explosives will not be permitted.
- B. Where only a portion of the existing concrete is to be removed, special care shall be exercised to avoid damage to that portion of the concrete to remain in place. The existing concrete shall be cut to the neat lines shown on the Plans or established by the Engineer. Any existing concrete beyond the neat lines so established which is damaged or destroyed by these operations shall be replaced at the Contractor's expense.
- C. Existing pavement, which is to be removed, shall be loaded, hauled and neatly stored at designated sites, or otherwise disposed of as directed by the Engineer. Work performed under this item shall be inaugurated at such times and prosecuted in such manner as to cause minimum inconvenience to traffic or to the owners of adjacent property.

END OF SECTION