

## **XX008130 DRAINAGE STRUCTURE TO BE CLEANED & GROUTED (LCDOT)**

Effective: February 1, 2014

Revised: May 19, 2014

**Description:** This work shall consist of cleaning out an existing drainage structure, and re-mortaring the pipe joints.

**General:** All debris shall be removed from the structure. If the structure has a sump, it shall be completely cleaned out. All debris and material removed from the drainage structure shall be disposed of, outside the right-of-way, according to Article 202.03 of the "Standard Specifications".

Any loose mortar shall be removed from the pipe inlet joints. New mortar shall be applied as required.

When the curb and gutter adjacent to the structure is scheduled for removal and replacement it will be possible to remove the frame and grate to gain access to the inside of the structure. In the event the curb and gutter adjacent to the structure is not scheduled for removal the structure shall be accessed by removing the grate only.

The Contractor shall identify any structures that cannot be accessed to perform the work. They may be dropped from the contract with the Engineer's concurrence.

**Method of Measurement:** Drainage Structure to be Cleaned & Grouted will be counted as one each, regardless of the structure size, type, and the number of pipes in the structure. The total will be as shown on the plans [quantity schedules] less any structures dropped from the contract with the Engineer's concurrence.

**Basis of Payment:** This work will be paid for at the contract unit price per each for DRAINAGE STRUCTURE TO BE CLEANED & GROUTED. *Curb and gutter, removal and replacement, is not included in this pay item. The unit price shall include all equipment, materials and labor required to clean and grout the drainage structure.*