

## **SECTION 33 11 43**

### **REMOVAL OF SFPUC-CDD / SFWD-OWNED VALVE BOX AND COVER**

#### **PART 1 – GENERAL**

##### **1.01 WORK INCLUDED**

- A. Work under this Section includes saw cutting, excavating, removing and disposing of pavement, excavating the hole to the dimensions as specified by the City Representative, removing all existing SFPUC-CDD valve boxes and valve covers to be abandoned or as indicated by the City Representative.
- B. This work also includes providing traffic control and routing; furnishing and placing sand backfill; restoring pavement, sidewalk, and other roadway structures that have been removed during the progress of the work, unless otherwise specified herein and clean the site of the work together with other work necessary or incidental thereto.
- C. The Contractor shall dispose of the boxes as the Contractor's property and return all box covers to the SFPUC-CDD Corporation Yard at 1990 Newcomb Avenue, or at the location indicated by the City Representative.

##### **1.02 RELATED SECTIONS**

- A. The latest version of SFDPW Standard Specifications
- B. Section 31 23 36 – Excavation and Backfill
- C. Section 32 10 00 – Pavement Restoration

#### **PART 2 – PRODUCTS**

- A. Not Used.

#### **PART 3 – EXECUTION**

##### **3.01 REMOVAL OF VALVE BOX AND COVER**

- A. The Contractor shall notify the City Representative in writing 7 calendar days prior to scheduling the removal of abandoned valve boxes and valve covers. The City Representative shall identify the abandoned valve boxes and covers that are to be removed by marking them on the field. This removal work shall be completed before the final pavement restoration, as applicable.

- B. The Contractor shall saw cut 2' x 2' square minimum the pavement around the valve cover and remove the valve box at least 18 inches below the roadway surface. The removal of the plate under the valve box is optional.
- C. The hole shall be backfilled in accordance with the provisions of Section 31 23 36 - Excavation and Backfill.
- D. The concrete base and pavement removed shall be restored to match the existing in accordance with the provisions of Section 32 10 00 - Pavement Restoration.

**END OF SECTION**