# **SECTION 01 57 26**

# TEMPORARY PROTECTION OF CATCH BASINS AND STORM DRAIN INLETS

# PART 1—GENERAL

# 1.01 DESCRIPTION

A. Documenting and protecting catch basins and storm drain inlets as incidental work.

# 1.02 RELATED SECTIONS

- A. 01 71 33 Protection of Adjacent Construction
- B. 02 41 00 Demolition
- C. 31 23 19 Dewatering
- D. 31 23 33 Trenching and Backfilling
- E. 32 01 16.71 Cold-Milling Asphalt Paving
- F. 32 12 16 Asphalt Paving

# PART 2—PRODUCTS

#### 2.01 MATERIALS

A. Contractor shall provide all labor and materials necessary to protect debris from entering the sewer system.

# PART 3—EXECUTION

# 3.01 PREPARATION

- A. The Contractor shall photograph all catch basins within the limits of work. Each catch basin shall have at least two photos, one from the top view and one from the side view along the flow line. Refer to Section 01 71 33-1.6B.
- B. Contractor shall notify the City Representative of any clogged catch basin or storm water inlet immediately upon discovery.
  - 1. Call SFPUC Sewer Operations at 415-695-2096 to report catch basins or storm water inlets containing debris in the barrels and/or cast iron traps.

# 3.02 DRAINAGE PROTECTION

- A. Contractor shall be responsible for protecting and keeping in operation all storm water inlets and catch basins throughout the entire project site for the duration of the project until Final Acceptance.
- B. Contractor shall take adequate measures to prevent the impairment of the operation of the sewer system. Contractor shall prevent construction material, pavement, concrete, earth, paints, thinner, solvents, and other debris or toxic material from entering a sewer or sewer structure including surface flow collection system, such as catch basins and culverts.
- C. Prior to the final inspection and acceptance, the Contractor shall check all storm water inlets and catch basins within the project limits for debris.

# **END OF SECTION**