SECTION 02260
EXCAVATION SUPPORT SYSTEMS

PART 1 - GENERAL

1.1 RELATED DOCUMENTS

A. Drawings and general provisions of the Contract, including General and Supplementary Conditions and Division 1 Specification Sections, apply to this Section.

B. Provisions of the Standard Specifications for Public Works Construction (SSPWC), latest Edition, Section 300 apply except as modified herein.

C. The Contractor's attention is directed to the provisions of Section 6424 of the Labor Code concerning trench excavation safety plans.

D. The Contractor's attention is directed to the provisions of the Eastern Municipal Water District Standards and Specifications, latest Edition concerning trench excavation.

1.2 SAFETY PLANS

A. Requirements: Excavation for any trench five feet or more in depth shall not begin until the Contractor has received approval from the Division of Industrial Safety and the Agency Representative of the Contractor's detailed plan for worker protection from the hazards of caving ground during the excavation of such trench.

B. Submittal: Such plans shall be submitted at least 5 calendar days before the Contractor intends to begin excavation for the trench and shall show the details of the design of shoring, bracing, sloping or other provisions to be made for worker protection during such excavation.

C. Standards: No such plan shall allow the use of shoring, sloping, or a protective system less effective than that required by the Construction Safety Orders of the Division of Industrial Safety. If such plan varies from the shoring system standards established by the Construction Safety Orders, the plan shall be prepared and signed by an engineer who is registered as a Civil of Structural Engineer in the State of California.

END OF SECTION 02260