SECTION 013216 CPM CONSTRUCTION SCHEDULE REQUIREMENTS

PART 1 - GENERAL

A. Cost Loaded Construction Schedule: As a condition of award during the period after the opening of bids and prior to actual award of project by the District, the apparent low bidder shall prepare a detailed cost loaded Construction Schedule as set forth in this Section. The costs shall be developed by category from the Bid Schedule of the Specifications with more detailed itemization as needed to clarify lump sum items. This schedule shall essentially be the same as the final project Construction Schedule required to be submitted and maintained for this project. The Construction Schedule shall indicate the time of starting and completion of each major structure or phase of the project and such intermediate phases as will serve for well-defined control points. These phases and control points shall be placed in chronological order on the Construction Schedule. The schedule shall also indicate the anticipated date of receipt of major items of equipment, and all items of equipment receipt and installation of which is critical to the scheduled progress of the project.

B. Post Bid Pre Award Construction Schedule: Not Used.

C. Authority of Apparent Low Bidder's Representative: The apparent low bidder's representative shall have the authority to act on behalf of the Contractor in fulfilling the requirements of preparing the schedule in a professional and acceptable manner demonstrating competence in use of the Construction Schedule including scheduling experience on project of similar value and complexity.

D. Completion of Schedule Preparation: After fulfilling requirements above, the apparent low bidder's representative in a coordinated effort with the Owner’s Representative shall complete the preparation of the schedule within 14 calendar days after the Notice of Award. The schedule shall include costs allocations for all the component activities which make up a phase of work.

E. Modifications to Schedule: After the award and Notice to Proceed have been issued for the work, the Owner’s Representative will return the Construction Schedule to the Contractor within 28 calendar days from award of the Contract. The Contractor shall modify the schedule to include any modifications, or changes resulting from final phasing and scheduling of work items or control points.

The Contractor shall complete these modifications within seven (7) calendar days from date the schedule is returned to him and shall resubmit it to the Owner’s Representative for review and acceptance as the project Construction Schedule to be used during the course of construction. Upon receiving written notice from the Owner’s Representative that the schedule, as revised, has been accepted, it will then become the initial approved project Construction Schedule by which the

Contractor shall construct the reporting revision and updating procedures set forth in these Specifications to be implemented during the course of construction.

F. Changes: The Construction Schedule as submitted in this form shall contain no contract changes or delays which may have occurred during the interim submittal period. Changes shall be entered at the first update revision as specified for progress reporting and updating in these Specifications.

G. Delays: If the Contractor's progress has fallen behind the approved Construction Schedule, the Contractor shall take such steps as may be required, including but not limited to, increasing the number of personnel, shifts, overtime operations, days of work, and amount of construction equipment until such time as the work is back on schedule. He shall also submit for approval no later than the time of submittal of the next request for partial payment, such supplementary schedule or schedules as may be deemed necessary to demonstrate the manner in which the approved rate of progress will be regained, all without additional cost to the District.

H. Certain items cannot be constructed, removed, replaced, abandoned, or demolished until certain other work has been accomplished.

PART 2: MEASUREMENT AND PAYMENT

A. Payment: Full compensation for conforming to the requirements of this Section shall be considered as being included in the total Contract price and no additional compensation shall be made therefore.