

## SECTION 01 11 00

### SUMMARY OF WORK

#### PART 1 GENERAL

##### 1.01 SPECIAL CONDITIONS

- A. The purpose of this section is to define special protection, sequence restrictions or scheduling restrictions which restrict the Contractor's operations during the prosecution of the work. Other sections may also provide for restrictions. A/E shall coordinate drawings, specifications and these restrictions.
- B. A/E shall review the need for special conditions at construction sites, especially where buildings will be partially occupied.
- C. A/E shall coordinate through DPS and advise Principals, Facility Managers, etc. of arrangements and get their agreement as to disruptions which are unavoidable.
- D. Review exiting, noise isolation, dust control and other issues with DPS. Include requirements in specifications.
- E. Construction Schedules Coordination:
  - 1. The Architect shall review conditions with DPS and shall coordinate schedules by specifying completion dates for "phases" of the work where applicable.
  - 2. The Architect shall review with DPS to establish critical sequences. Critical sequences will be where one portion of the project must be completed prior to another portion being started. A delay between completion of one activity and start of another may be necessary for such reasons as moving of furniture or equipment.
  - 3. Definitive "earliest start" and "latest finish" dates may be required for Projects and/or portions of Projects.
  - 4. The Architect shall clearly document these conditions and restrictions in the Contract Documents. The scheduling of Work by Others, Abatement Coordination, etc. may need to be defined with landmark dates. A/E shall coordinate with DPS Project Manager.

##### 1.02 WORK COVERED BY CONTRACT DOCUMENTS

- A. Work for this project includes demolition, materials, labor, transportation, security, temporary construction and other items identified in, or reasonably inferable from the Construction Drawings and Project Manual.

##### 1.03 WORK SEQUENCE

- A. Sequence and schedule shall be established by the Contractor to achieve completion dates as specified elsewhere. Critical work sequences and related scheduling requirements are detailed in Section 01 32 00 – Construction Progress Schedules. The Contractor's work plan and schedule shall include the activities and restrictions specified in Section 01 32 00 and other specification sections.

##### 1.04 USE OF PREMISES & SECURITY

- A. Areas in the vicinity of the building will be designated by DPS for the purposes of Contractor staging, stockpiling, and vehicle access.
- B. No portion of the site may be used by the Contractor without prior approval by DPS.
- C. Contractor personnel are prohibited from building interiors except as required to execute specific work indicated on the drawings. Remove this paragraph if project is entirely new construction.
- D. The Contractor is prohibited from utilizing the building's computers, phones and/or internet access.
- E. Toilet facilities and service sinks in the buildings are not to be used by the Contractor, Subcontractors or their personnel, or for cleaning tools, or for disposing of construction waste materials.
- F. Building keys will not be made available to the Contractor. Access into and throughout the building will be arranged through DPS.
- G. Protect existing property from unauthorized access to building interiors, roofs, etc. No temporary work or storage of materials shall compromise building security.

- H. No temporary work shall compromise structural integrity.
- I. No construction waste materials may be disposed of in DPS dumpsters or other DPS containers.

### **1.05 WORK UNDER OTHER CONTRACTS**

- A. Certain elements, materials, and tasks for the project have been identified as being "Not in Contract" (N.I.C.), "By Others", or "By DPS Project Manager". Such materials and labor will be provided by others in a manner and schedule which is not intended to impede the progress of the work in this contract.
- B. The Contractor shall coordinate the construction schedule with DPS and Architect and shall give adequate notice as to when other work should be undertaken. The Contractor shall review with DPS and Architect the time required for various work requiring coordination. Work under other contracts shall be included in the Contractor's Project Schedule.
- C. Bid Packages have been designed to minimize overlapping requirements and/or coordination between separate Contractors. Should separate Contracts be awarded for various portions of a single project, the affected Contractors shall meet with DPS and Architect prior to construction in order to develop a coordinated schedule agreeable to all parties.

### **1.06 OWNER'S CONTINUED OCCUPANCY**

- A. The building will be occupied during construction. Construction operations shall minimize interference with normal functioning of building and occupants.
- B. Noise shall be limited. Radios are not permitted. If construction activities produce noise which is detrimental to the operation of the facility, the Contractor shall schedule these activities during non-occupied hours.
- C. Construction, equipment, materials, and procedures at the building entrances shall not impede emergency building evacuation.
- D. Entrances/Exits, walkways, and other areas in the vicinity of the construction subject to use by the public shall be protected from falling objects or appropriately barricaded according to governing regulations.
- E. Except as specifically indicated in the construction drawings and specifications, interruption of mechanical or electrical services, or the shut down of building systems, services or utilities shall be prohibited except with prior approval of DPS.

### **1.07 REGULATORY REQUIREMENTS**

- A. Pollution Control
  - 1. Conduct all cleaning operations in compliance with governing authority regulations. Comply with all local ordinances, State and Federal Laws and statutes. Prohibitions include, but are not necessarily limited to:
    - a) Burning or burying of waste materials on the project site.
    - b) Disposal of flammable liquids, acids, caustics or other hazardous materials by dumping on site or into sanitary sewers, storm sewers, streets or gutters.

### **1.08 PROJECT/SITE CONDITIONS**

- A. Temporary site storage of construction waste shall be in suitable containers. All waste storage shall be housed within the construction fencing.

## **PART 2 PRODUCTS**

### **2.01 MATERIALS**

- A. Materials used to clean manufactured products shall be acceptable to and recommended by the product manufacturer.
- B. Equipment
  - 1. Equipment used to clean surfaces shall be appropriate to the surface being cleaned.

## **PART 3 EXECUTION**

### **3.01 PROTECTION (SURROUNDING AREAS OR SURFACES)**

- A. Protect all surrounding surfaces which could be damaged by cleaning operations. Remove all protective coverings when cleaning is complete.

**3.02 CLEANING**

- A. Clean all construction areas of waste materials at the end of each work day. Completed areas shall be broom cleaned immediately after completion (while awaiting final cleaning).

**3.03 REMOVAL**

- A. Remove from site and properly dispose of all waste concrete, mortar, or other debris no less frequently than once per week.

**END OF SECTION 01 11 00**