

**SECTION 01145**[JYS1]

**CONTRACTOR'S USE OF PREMISES**

**PART 1- GENERAL**

**1.01 SECTION INCLUDES**

- A. Rights-of-way and access to the Work.
- B. Property and Base Facility outside contract limits.
- C. General requirements for exterior work.
- D. Work in AOA, including electrical lockout/tagout program.
- E. Interior work.
- F. Control of access into security areas.

**1.02 SUBMITTALS**

- A. Show start dates and duration of closures and impediments on construction schedule following Section 01325 - Construction Schedules.
- B. Prepare written requests, using Document 00931 - Request for Information, and submit requests at least 7 days before access is required, for following:
  - 1. Roadway, street, driveway, curbside and building main entrance/exit closures or impediments. Do not close or impede emergency exits intended to remain.
  - 2. Access to property outside contract limits, required to extend or connect work to utilities or environmental system controls in non-contract areas.
- C. For work involving electrical energy or other hazardous energy sources, submit a Lockout/Tagout Program.

**1.03 RIGHTS-OF-WAY AND ACCESS TO THE WORK**

- A. Confine access and operations and storage areas to contract limits and other areas provided by City, following Document 00700. Do not trespass on non-City-owned property or on airport occupants' spaces.
- B. Airport operates "around the clock." In cases of conflicts with construction operations, airport operations take precedence. Airport roads, streets, drives, curbsides and sidewalks, and ticketing, baggage claim, security check points, concessions, restrooms, aircraft gates and similar passenger-related areas are intended for year-round uninterrupted use and access by the public and airport operations. Maintain uninterrupted traffic movement.

**CONTRACTOR'S USE OF PREMISES**

**01145-1** ver. 12.15.17

Friday, April 26, 2019 – Addendum 3

1. Aircraft and emergency vehicles have right-of-way in AOA.
  2. Private vehicles, public transportation and emergency vehicles have right-of-way on roads, streets, driveways and curbsides.
  3. Passengers have right-of-way in public spaces. Occupants have right-of-way in other occupied areas.
- C. Follow instructions of the City Engineer, Airport Manager and of ATCT. Follow FAA procedures.
- D. FAA will review Contractor's submittals for compliance with FAA requirements. Attend meetings with FAA to assist the City Engineer in obtaining approvals.
- E. Continued violations of or flagrant disregard for policies may be considered default, and individuals disregarding requirements may be determined as objectionable by the City Engineer, following provisions of Document 00700.
- Do not close or impede rights-of-way without City Engineer approval.
- F. City Engineer may approve temporary storage of products, in addition to areas shown on Drawings, and other on-airport areas if storage piles do not interfere with airport operations.
1. No permission will be granted for this type of storage in Terminal roadway areas.
  2. ~~Restrict permitted storage along roadways to 1,000 lineal feet, 6 feet high and no closer than 10 feet to pavement.~~ ***Refer to exhibit provided in Section 01505 - Temporary Facilities for possible areas for Contractor parking/staging/laydown. Final location to be in consultation with City Engineer and Selected contractor.***
- 1.04 PROPERTY AND BASE FACILITY OUTSIDE CONTRACT LIMITS
- A. Do not alter condition of property or Base Facility outside contract limits.
  - B. Means, methods, techniques, sequences, or procedures which may result in damage to property outside of contract limits are not permitted.
  - C. Repair or replace damage to property outside contract limits to condition existing at start of the Work, or better.
- 1.05 GENERAL REQUIREMENTS FOR EXTERIOR WORK
- A. Obtain permits and City Engineer's approval prior to impeding or closing roadways, streets, driveways, Terminal curbsides and parking areas.
  - B. Maintain emergency vehicle access to the Work and to fire hydrants, following Section 01505 - Temporary Facilities.
  - C. Do not obstruct drainage ditches or inlets. When obstruction is unavoidable due to requirements of the Work, provide grading and temporary drainage structures to maintain unimpeded flow.

- D. Locate by Section 01726 - Base Facility Survey and protect by Section 01505 - Temporary Facilities **communications or data systems, and other direct-buried lines** which may exist. Repair or replace damaged systems to condition existing at start of Work, or better.
  - E. Public, Temporary, and Construction Roads and Ramps:
    - 1. Construct and maintain temporary detours, ramps, and roads to provide for normal public traffic flow when use of public roads or streets is closed by necessities of the Work.
    - 2. Provide mats or other means to prevent overloading or damage to existing roadways from tracked equipment or exceptionally large or heavy trucks or equipment.
    - 3. Construct and maintain access roads and parking areas following Section 01505 - Temporary Facilities.
  - F. Excavation in Streets and Driveways:
    - 1. Do not hinder or needlessly impede public travel on roadways, streets or driveways for more than two blocks at any one time, except as approved by City Engineer.
    - 2. Obtain the City Traffic Management and Maintenance Department and City Engineer's approval when the Work requires closing of off-airport roadways, streets or driveways. Do not unnecessarily impede abutting property.
    - 3. Remove surplus materials and debris and open each block for public use as work in that block is complete. Acceptance of any portion of the Work will not be based on return of street to public use.
    - 4. Provide temporary crossings, or complete work in one continuous operation. Minimize duration of obstructions and impediments at drives or entrances.
  - G. Provide barricades and signs following Sections 01505 - Temporary Facilities and 01507 - Temporary Signs.
  - H. Traffic Control: Follow Section 01555 - Traffic Control and Regulation.
  - I. Surface Restoration:
    - 1. Restore site to condition existing before construction, following Section 01731 - Cutting and Patching, to satisfaction of City Engineer.
    - 2. Follow Section 02571 for restoring paved areas.
- 1.06 WORK IN AOA
- A. If construction requires closing of safety areas of runways, taxiways and aprons and those closings are not already indicated on the Drawings, then submit such request in writing on a separate document in the Safety Plan. Closings require NOTAMs (Section 01423 - References).
  - B. Open trenches are generally not permitted in areas of aircraft and GSE movement. Exceptions may be approved by the Airport Manager and by FAA.

Barricade, light and mark the edges of permitted open trenches and excavations as directed.

- C. Flares are not permitted in the AOA.
- D. Do not obliterate runway and taxiway markings, unless required as part of the Work. Repair or replace damaged markings with matching color, material and copy where resulting from work of this contract.
- E. Open-flame welding and cutting in the AOA is discouraged. When unavoidable, obtain case-by-case approval. Provide proper fire control equipment, approved by Fire Department/Aviation Section.
- F. Hearing protection is recommended for persons in the AOA.
- G. Do not store products in safety areas of runways, taxiways or aprons or in runway overruns and clear zones for more than then-active one-day operation. Provide large and long-term storage outside the AOA.
- H. Follow lockout/tagout program below.

1. Electrical Lockout/Tagout for HAS Projects:

- a. AOA has underground lighting and control cables. Known cables are shown (charted) on Drawings.
- b. Survey area within contract limits following Section 01726 - Base Facility Survey, using proper equipment, to confirm location of charted cables and cables discovered during survey. Stake locations.
- c. Notify City Engineer and Airport Manager in daily briefings (Section 01312 - Coordination and Meetings) before excavation in the vicinity of charted or discovered cables. Make written request for deactivation and reactivation of circuits.
- d. Deactivation and reactivation of circuits is the responsibility of the Airport Manager.
- e. Furnish proper personnel, cable locating instruments, tools, splice kits, cable and other products at the time excavation work is underway, for cable repair as required.
- f. Excavate, make cable repairs, cover repairs, and backfill excavation at repaired cables an only in presence of City Engineer and Airport Manager.
- g. Immediately report discovered or detected outages to City Engineer and Airport Manager.
- h. Follow repair details shown on Drawings. If details are not consistent with existing or discovered conditions, or if required repairs cannot be properly made, submit Document 00931 following Section 01255 - Modification Procedures.
- i. Record repairs following Section 01770 - Contract Closeout.
- j. Test proper operation of circuits, in presence of City Engineer and Airport Manager, before covering repairs. Follow Section 01450 - Contractor's Quality Control. Immediately correct failures.
- k. Airport Manager will perform a daily check of circuits in vicinity of construction at 1500 hours to confirm proper operation. Immediately correct failures.

**CONTRACTOR'S USE OF PREMISES**

**01145-4** ver. 12.15.17

Friday, April 26, 2019 – Addendum 3

2. Electrical Lockout/Tagout: Follow OSHA 29 CFR 1910.331.

I. Construction near NAVAIDS and ARFF:

1. Do not obstruct line of sight from ATCT or interfere with transmissions from NAVAIDS.

2. Do not obstruct exits or entrances to ARFF.

1.07 GENERAL REQUIREMENTS FOR INTERIOR WORK

A. Obtain City Engineer's approval and permits prior to impeding or closing building entrances, corridors, and areas around passenger service functions (ticketing, baggage check and claim, security screening, waiting, aircraft enplaning and deplaning).

B. Maintain emergency access to the Work and to fire hose and extinguisher cabinets, following Section 01505 - Temporary Facilities.

C. Do not obstruct fire exits. When obstruction is unavoidable due to requirements of the Work, provide fire-retardant enclosures to maintain unimpeded flow, following Section 01505 - Temporary Facilities.

D. Locate by Section 01726- Cutting and Patching and protect by Section 01505- Temporary Facilities **utility and communications or data systems** which may exist. Repair or replace damaged systems to condition existing at start of Work, or better.

E. Provide temporary facilities and controls following Section 01505- Temporary Facilities.

F. Provide signs following Section 01507- Temporary Signs.

1.08 CONTROL OF SECURITY AREA ACCESS

A. Install barricades and enclosures to prevent uncontrolled access into security areas, following Section 01505 - Temporary Facilities. Provide locked access points. Provide duplicate keys to City Engineer.

B. Post one gatekeeper, employed by the Contractor, at each point of access through barricades or enclosures into security areas, during times when access points are not locked. Ensure persons entering are properly badged.

C. Provide signs following Section 01507 - Temporary Signs.

PART 2 PRODUCTS (Not Used)

PART 3 EXECUTION (Not Used)

END OF SECTION

**CONTRACTOR'S USE OF PREMISES**

**01145-5** ver. 12.15.17

Friday, April 26, 2019 – Addendum 3