

## SECTION 01015

## CONTRACTOR'S USE OF PREMISES

## PART 1 GENERAL

## 1.01 SECTION INCLUDES

- A. General use of the site including properties inside and outside of rights-of-way, work affecting roads, ramps, streets and driveways and notification to adjacent occupants.

## 1.02 RIGHTS-OF-WAY

- A. Confine access, and operations and storage areas to rights-of-way provided by the City as stipulated in the General Conditions of the Agreement and identified in the Plans; trespassing on abutting lands or other lands in the area is not allowed.
- B. Make arrangements, at no cost to the City, for temporary use of private properties. Contractor and Surety shall indemnify and hold harmless the City against claims or demands arising from such use of properties outside the rights-of-way. Submit a copy of agreements between private property owners and Contractor prior to use of the area. Agreements between private property owners and Contractor shall be notarized or bear the signatures of two (2) witnesses.
- C. Obtain written permission from the City for storage of materials on esplanades and other areas within rights-of-way. Written permission must be obtained prior to use of the area.
- D. Restrict total length of distributed materials along the route of construction to 1,000 linear feet unless otherwise approved in writing by the City.
- E. Restrict all demolition, construction, and testing activities to two (2) lanes in one direction to a total length of 1,000 linear feet or three (3) City blocks, whichever is less. All work within the restricted limits shall be completed in its entirety, including access to driveways, sidewalks, ADA ramps, etc., prior to proceeding to the next section.

## 1.03 PROPERTIES OUTSIDE THE RIGHTS-OF-WAY

- A. Do not alter the condition of property adjacent to and along rights-of-way.
- B. Do not use ways, means, methods, techniques, sequences, or procedures that result in damage to properties or improvements.
- C. Restore damaged properties outside of rights-of-way to the satisfaction of the City and property owner at no cost to the City or property owner.
- D. Provide written verification from the affected property owner(s) certifying that all restoration work has been completed to their satisfaction.

## 1.04 USE OF SITE

- A. Impeding or closing of public roads and streets shall not be permitted without prior written approvals from governing authorities. Closure of more than two (2) consecutive intersections at one time will only be permitted under special circumstances approved by the City.
- B. Requests for closure of public roads or streets shall be submitted to the City a minimum of three (3) working days prior to the need for a partial closure, and five (5) working days prior to the need for a full closure. Requests shall include a detour map.
- C. Maintain 10-foot-wide minimum access lane for emergency vehicles including access to fire hydrants.
- D. Avoid obstructing drainage ditches or inlets; when obstruction is unavoidable due to requirements of the Work, provide grading and temporary drainage structures to maintain unimpeded flow.
- E. Locate and protect private lawn sprinkler systems which may exist on rights-of-ways within the site. Repair or replace damaged systems to condition equal to or better than that existing at start of Work.
- F. Perform daily clean up of dirt outside the construction zone, and debris, scrap materials, and other disposable items. Keep streets, driveways, and sidewalks clean of dirt, debris and scrap materials. Do not leave buildings, roads, streets or other construction areas unclean overnight.
- G. Beware of overhead power lines existing in area and in proximity of the Project. When 10-feet of clearance between energized overhead power line and construction-related activity cannot be maintained, request Center Point Energy (CPE) de-energize or move conflicting overhead power line. Contact CPE representatives at (713) 207-2222. Schedule, coordinate and pay costs associated with de-energizing or moving conflicting overhead power lines. When there is no separate pay item for this effort, include these costs in various items of bid that make such work necessary.

## 1.05 NOTIFICATION TO ADJACENT OCCUPANTS

- A. Notify individual occupants in areas to be affected by the Work of the proposed construction and time schedule. Notification shall be not less than 72 hours or more than two (2) weeks prior to work performed within 200 feet of homes or businesses.
- B. Include in notification the nature of the Work, and names and telephone numbers of two company representatives for resident contact, who will be available on 24-hour call. Include precautions which will be taken to protect private property and identify potential access or utility inconvenience or disruption.
- C. Submit proposed notification to City for approval. Consideration shall be given to the ethnicity of the neighborhood where English is not the dominant language. Notice shall be provided in understandable language when required by The City.

- D. In regard to notifications on all water lines work affecting water service, the Contractor must perform all customer notifications and complete a Notice of Customer Communication form provided by the Project Manager that such notice has been given 48-hours in advance of any water disruptions. Notification must also include the approximate duration of planned service outages. The City Inspector must have the completed Notification of Customer Communication form before the commencement of valve assisted work. Follow the form and content of sample door hanger provided by the City.

#### 1.06 PUBLIC, TEMPORARY, AND CONSTRUCTION ROADS AND RAMPS

- A. 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.
- B. Provide mats or other means to prevent overloading or damage to existing roadways from tracked equipment or exceptionally large or heavy trucks or equipment.
- C. Construct and maintain access roads and parking areas as specified in Section 01500 - Temporary Facilities and Controls.

#### 1.07 EXCAVATION IN STREETS AND DRIVEWAYS

- A. Avoid hindering or needlessly inconveniencing public travel on a street or any intersecting alley or street for more than two blocks at any one time, except by permission of the City.
- B. Obtain the City's approval when the nature of the Work requires closing of any portion or an entire street. Permits required for street closure are the Contractor's responsibility. Avoid unnecessary inconvenience to abutting property owners.
- C. Remove surplus materials and debris and open each block for public use as work in that block is complete.
- D. Acceptance of any portion of the Work will not be based on return of street to public use.
- E. Avoid obstructing driveways or entrances to private property.
- F. Provide temporary crossing or complete the excavation and backfill in one continuous operation to minimize the duration of obstruction when excavation is required across drives or entrances. Closure of driveways overnight shall not be allowed unless approved by the City.
- G. Provide barricades and signs in accordance with Section VI of the State of Texas Manual on Uniform Traffic Control Devices latest edition.

#### 1.08 TRAFFIC CONTROL

- A. Comply with traffic regulation as specified in Section 01570 - Traffic Control and Regulation.

## 1.09 SURFACE RESTORATION

- A. Restore site including landscaping to the condition existing before construction or better to the satisfaction of the City.
- B. Repair paved areas per the requirements of Sections 02225, 02226, 02227, 02570, and 02571, as applicable and any additional requirements included in the plans.
- C. Repair turf areas which become damaged per the requirements of the plans and specifications.

## 1.10 LIMITS OF CONSTRUCTION

- A. Confine operations to lands within construction work limits shown on Drawings. Unless otherwise noted on Drawings adhere to the following:
  - 1. Where utility alignment is within esplanade, and construction limits are shown on Drawings to extend to edge of esplanade, keep equipment, materials, stockpiles a minimum of five feet from back of curb.
  - 2. Where construction limits shown on Drawings extend to property line, keep sidewalks free of equipment, materials, and stockpiles.

PART 2 PRODUCTS – Not Used

PART 3 EXECUTION – Not Used

END OF SECTION