SECTION 01 56 26

CONSTRUCTION TEMPORARY FENCING AND SIGNAGE

PART 1 GENERAL

1.1 Summary
A. Section includes specifications for temporary construction fencing at perimeter of project sites and associated ancillary areas such as laydown and contractor parking. Section also includes project signs to be located at project perimeter.

B. Related Sections
1. FDG General Design Doc: Construction Project Temporary Facilities Siting Policy
2. FDG General Design Doc: Construction Project Fencing and Informational Signage
3. Section 01 56 39 Tree and Plant Protection

C. Definitions
1. Construction Fencing: A temporary fence to be erected for the duration of a construction project. Fencing is standard at the project site and any ancillary site including laydown or construction parking.
2. Graphic Fence Panels: Stanford sourced graphic panels with imagery and text.
3. Stanford Project Information Sign: A temporary informational sign to be erected for the duration of construction. This is a descriptive sign with images and text to be provided by UACPD and typically fabricated and installed by Stanford Shops.
4. Standard Project Sign (GUP requirement): A temporary sign to be erected for the duration of construction. This sign includes project contact information.
5. Other signs: No trespassing and other safety signs as required by Public Safety, SUFMO or applicable codes.

PART 2 PRODUCTS

2.1 Construction Fencing
A. Perimeter Project Fencing consists of embedded posts and chain link fencing with attached mesh fabric.
   1. All fencing metals are to be black in color, low sheen finish.
   2. 2-3/8” diameter posts, 1-5/8” diameter top and bottom rail, black color.
   3. 11 gauge chain link fencing infill, black color.
   4. +/- 6’4” overall height above grade

B. Black Mesh Fabric
   1. Fabric shall be black, “signature” 96 closed mesh woven polyethylene cloth with reinforced edge band and grommets.
   2. Use galvanized heavy gauge wire clips, black color
   3. Fabric shall not be ripped, cut, or otherwise altered without approval.
   4. CI Fabrics (San Diego, CA) or approved equal
C. Graphic Panels on Perimeter Fencing
   1. Graphic panel fabric requirements and locations per UACPD (see FDG General Design Documents: Construction Project Fencing and Informational Signage)
   2. Panels are attached to exterior of perimeter fencing and are in addition to black mesh fabric
   3. White vinyl mesh with reinforced band and grommets, 12” O.C. all sides; Nylon reinforced webbing.
   4. Mesh will be printed with digital image sourced by UACPD

2.2 Construction Signs
No company logos or names are allowed outside the construction site including the exterior side of the fence. Signs related to the project shall be limited to the following.

A. Stanford Project Information Sign
   1. Location to be determined by UACPD and Project Manager on site.
   2. Design of graphic panel images and text shall be under the direction of UACPD
   3. Sign shall be made by Stanford Sign Shop and meet these specifications
      a. Size: 9’-0” High and 4’-8” Wide
      b. 4” wide tongue and grooved surfaced redwood panel
      c. 2x4 redwood posts with cap
      d. Project title letters to be acrylic, 3” tall, 3/8” thick painted smoke metallic.

B. Minor Construction Project Sign
   1. A minor construction sign template is available and acceptable for short-duration and minor projects.

C. Standard Project Sign (GUP required)
   1. Refer to template on page 5 of Construction Temporary Facilities Siting Policy.
   2. All projects shall display a sign with these specifications
      a. Size 6’-0” wide; 3’-6” high
      b. Background Color: White
      c. Lettering Style: Roman (typical)
      d. Lettering Colors: "Stanford University" in red; all other in black
      e. Lettering heights: Minimum 1/4" to maximum 2 3/4"
      f. Text: Stanford University
         1) Project Title: _____________
         2) Completion Date: ___________
         3) Contractor: __________
         4) Architect/Landscape Architect (as relevant): __________
         5) Structural/Mechanical/Electrical Engineers (as relevant): __________
         6) Stanford Project manager (with contact phone number): __________

D. Other Signs
   1. No trespassing, Private property sign, etc. as required and approved by Stanford only.
      a. Size 8.5” x 11”
      b. Content: No Trespassing, Private Property, 602.8 PC (smaller font)
c. Spacing: facing public way every 200’ or as required by Public Safety
d. Installation: top rail, centered between posts

PART 3 EXECUTION

3.1 Installation
   A. Construction Fencing
      1. Posts shall be embedded below grade in such a way as to ensure stability and longevity of the fence for the duration of construction. Exceptions to post embedment may be made on case by case basis only, with approval by UACPD.
      2. Post spacing is 8’ O.C., typical.
      3. Black mesh fabric to be installed on exterior side of fence and pulled tight and smooth using wire clips through grommets.
      4. Graphic panel fabric (as required), to be installed on exterior of fence, locations per meeting with UACPD. Panels to be installed centered between top, posts and bottom rails, and fastened with wire clips at all grommets.
      5. Ripping or other alteration the black fabric is not necessary or permitted in most cases.

   B. Standard Informational Project Sign
      1. The Stanford shops should be engaged to fabricate and install these signs unless otherwise agreed with DPM.

   C. Inspection
      1. Public Safety and UACPD should be consulted and will determine where any corners should be left without opaque panels due to circulation and safety concerns.
      2. Inspection to be made upon install. Proper appearance will be maintained for duration of project. Panels to be periodically retightened and washed as necessary to maintain a tidy project appearance.

END OF SECTION