

BID PACKAGE 10-003 – OLIVE GARDEN SITE UTILITIES WORK

TULALIP, WASHINGTON

SECTION 015300 – BARRIERS

PART 1 – GENERAL

1.01 DESCRIPTION

- A. Suitable barriers to prevent public entry, protect the Work, existing facilities and occupants of adjacent areas.
- B. Temporary enclosures and dust barriers to protect the Work or existing facilities.
- C. Suitable barriers to prevent damage to existing trees and plants, or other items scheduled to remain, from construction operations.
- D. Remove at completion of Work or as directed by the Construction Manager.

1.02 RELATED REQUIREMENTS

- A. Drawings and general provisions of Contract, including General and Special Conditions.
- B. Section 010100 – SCOPE OF WORK.
- C. Section 015200 – CONSTRUCTION AIDS.
- D. NOT USED.

1.03 REQUIREMENTS OF REGULATORY AGENCIES

- A. Comply with Federal and local codes and regulations as they apply to, but not limited to, occupancy, egress, and ventilation of the existing property as well as their exhaustive application to the construction process.

PART 2 - PRODUCTS

2.01 MATERIALS, GENERAL

- A. Materials MAY BE new or used, suitable for the intended purpose, but MUST NOT VIOLATE requirements of applicable codes and standards.

2.02 BARRIERS

- A. Materials are at Contractor's option, as appropriate to serve the required purpose.

PART 3 - EXECUTION

3.01 GENERAL

- A. Install facilities of a neat and reasonable uniform appearance, structurally adequate for the required purposes.

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- B. Maintain barriers during entire construction period.
- C. Relocate barriers as required by progress of construction or by direction of the Construction Manager.

3.02 TREE AND PLANT PROTECTION

- A. When appropriate or as indicated on the drawings, all contractors shall preserve and protect existing trees and plants at the Project site which are designated to remain and those adjacent to the site.
- B. Consult with the Construction Manager and remove agreed-on roots and branches which interfere with construction.
- C. Employ qualified tree surgeon to remove and to treat cuts.
- D. Provide temporary barriers to a height of six feet, around each, or around each group, of trees and plants.
- E. Protect root zones of trees and plants:
 - 1. Do not allow vehicular traffic or parking.
 - 2. Do not store materials or products.
 - 3. Prevent dumping of refuse or chemically injurious materials or liquids.
 - 4. Prevent puddling or continuous running water.
- F. Carefully supervise excavating, grading and filling, and subsequent construction operations, to prevent damage.
- G. Replace, or suitably repair, trees and plants designated to remain which are damaged or destroyed due to construction operations.

3.03 REMOVAL

- A. Completely remove barricades, including foundations, when construction has progressed to the point that they are no longer needed, and when approved by Project Engineer.
- B. Clean and repair damage caused by installation, fill and grade areas of the site to elevations and slopes as may be required and clean the area.

END OF SECTION 015300