

Section 129300-SITE FURNISHINGS

PART 1: GENERAL

Article 1.01: Summary

- A. Work included in this section: Furnish all labor, materials and equipment necessary to complete the installation of all site furnishings shown on the drawings and as specified herein.

Article 1.02: Submittals

- A. Submit the following in accordance with Division 01 Section "submittal Procedures".
 - 1. Product information indicating quantity, factory finish, and size of products.
 - 2. Samples as indicated.
 - 3. Prior to fabrication, submit shop drawings for all metal and wood fabrications and as indicated. Show all dimensions, cross sections, fabrication tolerances, finishes, welds, penetrations and supports, and integration with other work.

Article 1.03: Quality Assurance

- A. Regulatory Requirements: Conform to ANSI A117.1 or local code if more stringent requirements are applicable for installing work for accessibility to handicapped.
- B. Manufacturer Qualifications: Company specializing in fabricating work specified in this Section with minimum four years experience in type work required for Project.
- C. Concrete fully engineered to comply with appropriate ACI 318 guidelines.

Article 1.04: Delivery, Storage and Handling

- A. If units are shipped via commercial freight, open crates and inspect each piece in the presence of the driver. Note any and all damage, and do not accept shipment if damage is present. Claims due to shipping damage must be submitted to the freight carrier.
- B. Handle, transport and store units to prevent damage to materials or structure. Handle with care to prevent damage to corners and edges.

PART 2: PRODUCTS

2.1 CUSTOM FIRE PITS

- A. Submittals:
 - 1. Shop drawings for review prior to fabrication. Show all dimensions, cross sections, fabrication tolerances, finish welds, penetrations and supports. Shop drawings shall include customized fire system components.
 - 2. Product cut sheets.
- B. Precast concrete fire pits with timer electronic ignition with HI/LO feature, manufactured by Cement Elegance (541-383-2598)
 - 1. Color: TBD
 - 2. Burner Media: Lava Rock
 - 3. Fuel: Natural Gas

C. Wall-mounted timer

1. HPC 120VAC model #694 120 minute countdown electronic timer switch, see arch for location.

D. Manual Shutoff Valve

1. Hargrove Multi-turn angled Brass Shut-Off Valve-47131, or equal.

E. Fire pit Utility Connections

1. Provide electrical and gas connections as required.
 - a. Fire system shall meet all local, state and federal codes for gas line and fire pit products.
2. Provide fasteners as indicated on the drawings or approval equal.
3. Fabricate and install as shown on the drawings and per the requirements of Division 03- Concrete.

PART 3: EXECUTION

3.1 INSTALLATION-GENERAL

- A. Install site furnishings in accordance with manufacturer's printed instructions and as indicated on drawings.
- B. Provide attachment devices for attaching furnishings to concrete as required.
- C. Provide concrete footings as required and as shown on the drawings.
- D. Coordinate installation work with other trades.

3.2 COMPLETION

- A. Protect finished surfaces and elements from damage during installation.
- B. Clean exposed surfaces after installation of site furnishings. Use cleaning materials suitable for each material to be cleaned; do not stain or mar surface during cleaning.

END OF SECTION 129300

