

# MENDOCINO COUNTY

## **PROJECT SPECIFICATIONS**

### Public/ Mental Health Facility Water Feature Evaluation & Repair

Project Address: 1120 South Dora Street Ukiah, CA 95482 Contact: John C. Johnson Facilities & Fleet Division johnsonj@co.mendocino.ca.us 707-234-6073

#### Scope of Work:

Provide all labor, materials, and equipment to completely evaluate and repair the existing water feature located in an interior courtyard of the Public/ Mental Health facility (Building #56) at 1120 South Dora Street, Ukiah, CA 95482. The project includes bringing the current fountain/ water feature to a like-new, water-tight, properly functioning condition. New pump, float, and timer assemblies of equal or better performance are required. A manual on/ off switch is required. Evaluation and repair or replacement of the existing electrical, mechanical, and plumbing system(s) is included. New piping, fittings, and valves may be necessary. New electrical wiring, conduits, boxes, and connections may be necessary. Draining, power-washing, cleaning, and drying is included. BASF MasterSeal 590, or approved equivalent is required for sealing all cracks, penetrations, seams and/ or leaks. BASF MasterSeal 581, or approved equivalent is required for coating the entire interior surface(s) of the water feature basin(s). Replace any chipped, loose, misplaced, or damaged tile/ stone with new to match existing. Replace any missing or broken mortar and/ or grout with new to match existing. Aqua Mix Penetrating Sealer is required for all tile, stone, grout, and mortar. Coordination of all work with the owner is required. Work shall be in compliance with all applicable codes, industry standards, and manufacturer's recommendations/ requirements. Proper off-site disposal of replaced materials, and construction debris required. Bid prices should be all inclusive for the complete retrofit and restoration of the existing water feature fountain.

#### Site Investigation:

All bidders are highly recommended to attend the pre-bid site inspection at the project location: 1120 South Dora Street, Ukiah, CA 95482 Wednesday, July 26, 2017 at 10:00 a.m.

#### **General Notes:**

- 1. The contractor is responsible to verify all conditions at the site, and by submitting a bid confirms that he is fully aware of the nature and location of the work and fully informed of any conditions affecting the cost and execution of the work. All inconsistencies shall be brought to the county's attention before proceeding with any work.
- 2. By submitting a bid, the contractor fully understands the scope of the work and has carefully checked and entered his bid price and takes full responsibility for the bid submitted.
- 3. These plans and specifications are intended to represent a complete project. All supervision, equipment, transportation, temporary facilities, clean-up, project and site management, or permitting needed to complete the work shown shall be included.
- 4. All work shall comply with the current version of the California Building Codes in force at the time the work begins. Report all non-conforming existing conditions to the County.