

**SECTION 011000
SUMMARY OF WORK**

PART 1 - GENERAL

1.1 SUMMARY

- A. Section Includes
 - 1. Work under this contract includes all materials, equipment and labor necessary to complete the work indicated on the drawings, described in specifications or reasonably inferred.
 - 2. Contractor shall make a complete examination of the drawings, documents and specifications, and shall make his own determination that the set is complete. Upon discovery of omissions or discrepancies, the contractor shall report these to the Owner.
 - 3. Contractor shall be liable for errors and/or corrections made necessary by the use of out of date drawings or project documents.

1.2 QUALITY ASSURANCE

- A. All workmanship and materials shall comply with industry standards.

1.3 DELIVERY, STORAGE, AND PROTECTION

- A. Contractor shall limit use of premises to work and storage of particular materials and products for contracted work.
- B. Coordinate use of premises under direction of Owner.
- C. Assume full responsibility for the protection and safekeeping of products under this contract stored on the site.
- D. Move any stored products, under contractor's control, which interfere with operation of the owner or separate contractor.
- E. Provide protection against rain, snow, wind, ice, storms, or heat so as to maintain work, materials, apparatus, and fixtures free from injury or damage. At the end of each day's work, cover new work likely to be damaged.
- F. Provide and maintain adequate protection of work from damage due to freezing, especially freezing earth and soil. Risk of proceeding with the work on or with freezing or frozen materials will be the sole responsibility of the Contractor.
- G. Provide protection from damage at all times from rainwater, ground water, backing up of drains or sewers, and other water. Provide pumps and equipment enclosures to provide this protection.

1.4 PROJECT/SITE CONDITIONS

- A. Contractor shall at all times conduct operations as to insure the least inconvenience to the employees and customers of the Port of Newport.
- B. The Port of Newport is an active commercial port; Contractor shall conduct work and employees in accordance with the safety and procedures of the Port of Newport.
- C. Contractor is responsible for all legal disposal of removed material and equipment.

1.5 PERMITS, TAXES AND FEES

Contractor is responsible for obtaining all construction permits. Contractor shall include all permit fees, taxes and other fees required to perform work in bid at no additional cost to the Port.

PART 2 - PRODUCTS (NOT USED)

PART 3 - EXECUTION

3.1 SUMMARY OF WORK

Description of Work:

The overall scope of this work is to replace the complete electrical power system on the Port of Newport's Docks 3 and 5. Contractor shall work with Port officials to minimize power outages, thereby keeping Port customers under normal operations as much as is practical.

All power disruptions shall be scheduled and approved by Aaron Bretz, Director of Port Operations and by Kent Gibson, Harbormaster. Contractor shall comply with instructions from these Port officials regarding timing, duration and scope of all power outages.

Scope of Work (in no particular order):

1. Dock 3 work:
 - a. Demolish existing pedestals from floating docks.
 - b. Demolish existing power cables from existing panel to all pedestals.
 - c. Demolish existing panel and service feeder.
 - d. Provide new electrical service Panel 3 and associated metering equipment.
 - e. Coordinate with Brandy Gwynn of Central Lincoln PUD for all utility work.
 - f. Provide all required raceways, conductors, cables and means of support.
 - g. Install new pedestals to be furnished by the Port of Newport.
2. Dock 5 work:
 - a. Demolish existing pedestals from floating docks.
 - b. Demolish existing power cables from existing panel to all pedestals.
 - c. Demolish existing panel and service feeder.
 - d. Provide new electrical service Panels 5A and 5B and associated metering equipment.
 - e. Coordinate with Brandy Gwynn of Central Lincoln PUD for all utility work.
 - f. Provide all required raceways, conductors, cables and means of support.
 - g. Install new pedestals to be furnished by the Port of Newport.
 - h. Provide a new service feeder and disconnect to existing fuel dock mounted on support means approved by the Harbormaster.
3. Contractor is responsible for subgrade construction on City sidewalk. Contractor shall make cuts and patches to concrete in accordance with City requirements.
4. Provide new grounding electrode systems.
5. Contractor is responsible for the timely and legal disposal of all materials removed as a part of this project.
6. Contractor shall allow Port of Newport personnel to salvage spare parts from demolished pedestals before final disposal.
7. SCHEDULE: The Port of Newport recognizes that supply chain issues will affect both the cost and schedule of material deliveries. Furthermore, the Port cannot allow these docks to be under construction during commercial fishing seasons. Therefore, the schedule will be used:

- a. The contractor will be allowed a procurement period to obtain long lead time items such as panels and cables. This period will extend from the award of bid and extend for 40 weeks. Extensions to this period will require Port approval.
- b. The Port has secure storage which will be made available for the Contractor to store material specific to this project.
- c. The windows of time of commercial fishing seasons are generally:
 - i. November 1 through February 15
 - ii. June 1 through July 31
 - iii. These windows of commercial fishing are subject to change based upon conditions established by the State of Oregon.
- d. When the contractor has sufficient material to complete construction in a timely manner, the contractor shall coordinate with the Port. The contractor and the Port will negotiate schedule of construction activities.

END OF SECTION