



METRO

600 NE Grand Ave.
Portland, OR 97232-2736
(503) 797-1700

Addendum No. 2

RFB 11-1822, Engine Generator Set Replacement

ADDENDUM NO. 2
Request for Bids
Engine Generator Set Replacement at Metro South Station
RFB 11-1822

Note: The following changes, additions and deletions to Request for Bids 11-1822, hereby become part of the Requests for Bids. Bidders should notify all subcontractors affected by this Addendum. It is essential that all prospective Bidders note the contents of the Addendum.

1. The existing Engine generator set shall become the property of the contractor after it is removed from the site.
2. Metro will pump the fuel from the existing generator's tank prior to 5pm on the day it is scheduled to be taken out of service. Contractor shall be responsible for preventing spills of any residual fuel that may remain in the tank or fuel lines.
3. The term "after hours" as found in paragraph B.1. on page 15 of the specification generally refers to the hours between 9pm and 3am; however this is contingent on operational needs and must be coordinated with Metro.
4. Metro will accept a sub-base fuel tank smaller than 500 gallons, but the tank must store enough fuel to run the new engine generator at 100% of its rated load for 24 hours.
5. The height of the sub-base fuel tank shall not exceed 16 inches above the concrete slab.
6. Contractor shall provide a voltage regulated battery charger, rated 120 VAC, mounted within the enclosure.
7. Replace the first two sentences in the first paragraph of section 2.04 on page 17 of the specification with the following:

Manufacturer shall provide two output circuit breakers mounted on the machine, one 400 amp and one 200 amp. These shall be thermal-magnetic, molded-case circuit breakers rated for the maximum allowable amperes of the two existing transfer switches.

8. Delete the fifth sentence "Enclosure shall include...space heater...condensation." from the first paragraph on page 18.
9. Replace the first sentence in section 3.01 on page 18 of the specification with the following:

Engine generator set shall be installed in strict accordance with the recommendations of the manufacturer and with all applicable codes and regulations. The engine generator set shall be compatible with the existing automatic transfer switches.



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The following is information that was provided to contractors attending the prebid meetings.

Power for the inline water heater on the existing engine generator is 480 volt, single phase supplied from a two-pole, 20 amp breaker in panel HP-1. Power to the existing battery charger is supplied from a single-pole, 20 amp, 120 volt circuit from panel HL-1. Power to the existing lights and receptacle is supplied from a single-pole, 20 amp, 120 volt circuit from panel HL-1. Both panel HL-1 and HP-1 are on the outside wall of the Household Hazardous Waste building.

Product literature for the existing Katolight unit lists the weight at about 3,300 pounds. It is not clear if this includes the weight of the fuel tank, enclosure, or engine fluids.

All other terms and conditions of this solicitation remain the same.

Dated this 3rd day of February 2011.


