



845-2012 ADDENDUM 1

NEWPCC GROUNDING UPGRADES

URGENT

PLEASE FORWARD THIS DOCUMENT TO WHOEVER IS IN POSSESSION OF THE BID OPPORTUNITY

ISSUED: November 23, 2012
BY: Tim Church
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THIS ADDENDUM SHALL BE INCORPORATED INTO THE BID OPPORTUNITY AND SHALL FORM A PART OF THE CONTRACT DOCUMENTS

Template Version: A20070419

Please note the following and attached changes, corrections, additions, deletions, information and/or instructions in connection with the Bid Opportunity, and be governed accordingly. Failure to acknowledge receipt of this Addendum in Paragraph 8 of Form A: Bid may render your Bid non-responsive.

PART D – SUPPLEMENTAL CONDITIONS

- Revise: D13.4 to read: The City intends to award this Contract by **January 7, 2013**.
- Revise: D14.1 to read: The Contractor shall achieve Substantial Performance by **June 28, 2012**.
- Revise: D15.1 to read: The Contractor shall achieve Total Performance by **July 26, 2012**.

PART E – SPECIFICATIONS

Replace Section 26 05 21 with 845-2012_Addendum_1_Section 26 05 21

- Add: E2.5(c) The fall of potential tests specified are intended to be compared against previous testing results performed prior to the grounding upgrades. It is understood that the fall of potential tests specified do not necessarily comply with all industry practices, in that the distance specified is less than that ideally required for a facility the size of the NEWPCC facility.
- Add: E7.4(e) All shutdowns will take place during normal working hours. The acceptable duration of each shutdown will be coordinated with City operations personnel prior to the shutdown. It is expected that 2-3 hour shutdowns of electrical distribution equipment will typically be permissible.
- Add: E4.6 Utilize soft digging or hand digging for excavations within 1.0m of all existing buried infrastructure.
- Add: E4.7 If tree roots are encountered while excavating, avoid significant damage to tree roots by utilizing soft digging or hand digging.
- Add: E4.8 Prior to excavating, the Contractor shall:
 - (a) Obtain all required Buried Service Approvals.
 - (b) Locate and mark all known buried infrastructure indicated on the drawings using electronic locating techniques. The grounding site plan drawings include the approximate locations of underground services within the vicinity of ground electrodes, but should not be assumed to be dimensionally accurate. The City does not have a current comprehensive drawing showing all buried infrastructure.

- (c) Clearly mark the location of the proposed excavation. Clearly mark areas to be soft dug.
- (d) Notify the Contract Administrator for review and final approval of the proposed excavation location. The City and/or the Contract Administrator may, but should not be relied upon to, perform additional verification to confirm that the excavation location is acceptable.
- (e) As requested by the Contract Administrator, adjust the excavation location. No additional costs shall be incurred by the City for adjustments which are deemed to be minor by the Contract Administrator.

Add E5.6

A location can be made available for a Contractor's site trailer at the NEWPCC site. Power will be available for lighting and receptacles. The Contractor is responsible for the electrical connection of power. No other services will be provided (i.e. no water, sewer, heating, etc.).

DRAWINGS

Add: 845-2012_Addendum_1_Drawing_1-0101C-C0003-001-02

Replace: 845-2012_Drawing_1-0101A-E0011-002-00 with 845-2012_Addendum_1_Drawing_1-0101A-E0011-002-01

Replace: 845-2012_Drawing_1-0101A-E0011-005-00 with 845-2012_Addendum_1_Drawing_1-0101A-E0011-005-01

Replace: 845-2012_Drawing_1-0101S-E0004-001-00 with 845-2012_Addendum_1_Drawing_1-0101S-E0004-001-01

Replace: 845-2012_Drawing_1-0101W-E0006-001-00 with 845-2012_Addendum_1_Drawing_1-0101W-E0006-001-01