



CITY OF HOUSTON

Administration and Regulatory Affairs Department
Strategic Purchasing Division

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June 13, 2011

Subject: Letter of Clarification No. 3 to Invitation to Bid No. S50-C23955 Remove, Recondition and Re-install Generators and Associated Equipment for the Public Works and Engineering Department

To: All Prospective Bidders:

This letter of Clarification is being issued for the following reasons:

• **To revise the above referenced solicitation as follows:**

- 1.) Remove page 8 of 21 and replace with the revised page 8 of 22 marked, REVISED 6/13/2011.
- 2.) The Electronic Bid Form has been revised, Group Two, The New Replacement Generators. (See the attached revised page 8 of 22 marked REVISED 6/13/2011 and the revised electronic bid form for specifics.)

Note: No further questions will be accepted after the publication of this Letter of Clarification.

When issued, Letter(s) of Clarification shall automatically become a part of the bid documents and shall supersede any previous specification(s) and/or provision(s) in conflict with the Letter(s) of Clarification. It is the responsibility of the bidders to ensure that it has obtained all such letter(s). By submitting a bid on this project, bidders shall be deemed to have received all Letter(s) of Clarification and to have incorporated them into this solicitation.

Furthermore, it is the responsibility of each Contractor to obtain any previous Letter of Clarification associated with this solicitation.

Arturo Lopez

Arturo Lopez
Senior Procurement Specialist
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Attachment: REVISED, Page 8 of 22

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**S50-C23955 / Letter of Clarification No. 3
Remove, Recondition and Re-install Generators and Associated Equipment
for the PublicWorks and Engineering Department**

- 1.1.4.3 The automatic transfer switch (ATS) shall be provided by the City.
- 1.1.4.4 The Contractor shall remove and deliver the generator, switch and all associated devices to vendors shop, test automatic switch (ATS), and deliver to the new location.
- 1.1.4.5 The Contractor shall deliver the generator and ATS to the new location, install all required feeder and control wiring from existing main disconnect to the ATS and from the generator to the ATS. The Contractor shall also install the required concrete pad needed for the generator, ATS, fuel tanks and perform start-up and ensure proper operation.
- 1.1.4.6 The Contractor shall be responsible to provide all required electrical permits, electrical inspections, permits for slabs, inspections for slabs, drawings for concrete slabs by P.E., Proctor Density Test, stabilization of soil after Proctor Density Test, Double Mattes, Concrete Slump Test and bonding for project.

LINE ITEM NO. 2

2.0 Equipment:

REVISED 6/13/2011

UNIT TO BE RECONDITIONED:

STAMFORD NEWAGE AC GENERATOR
Type: MV734H6
Serial Number: W8430708
800KW, 2400Volts/60Hz/3Phase/1800RPM

MINIMUM SPECIFICATION FOR NEW UNIT (If old unit cannot be reconditioned):
800KW, 277/480 VOLT /60Hz/3Phase/1800RPM

2.1 Scope of Work:

- 2.1.1 The Contractor shall remove the generator and associated equipment from Site B, Northeast # 11 Well Site, 7000 Ardmore St. Houston, TX 77054 and deliver and re-install at Site E, Kingwood # 3 Plant, located at 8750 Mills Branch Dr., Kingwood, TX 77339 (Kingwood Drinking Water Plants).
- 2.1.2 The Contractor shall provide an AC generator test.
 - 2.1.2.1 The Contractor shall disassemble the generator completely, steam clean and bake all windings dry.
 - 2.1.2.2 The Contractor shall provide all mechanical and electrical checks to the generator including micro-ohm check, megger check, surge comparison and PI test.
 - 2.1.2.3 The Contractor shall inspect the bearing site surfaces for tolerance, dip all in class H varnish, bake at 300 degrees until cured, strip excess varnish from critical areas, provide a dynamic