



**ADDENDUM # 9**  
**BID # FY 2017-2018-006**  
**CITY OF HALLANDALE BEACH S.W. DRAINAGE**  
**IMPROVEMENT PROJECT FEMA PROJECT NUMBER 1609-75-B**

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Please ensure you check the City's website for the latest addendum released for this project. Below find the link to the City's website: [www.cohb.org\solicitations](http://www.cohb.org\solicitations).

**Firm must provide this form signed by an authorized officer of your firm to acknowledge receipt of ADDENDUM # 9 and provide with your firm's response.**

**PLEASE NOTE:**

**Question #1:**

What is the engineer's estimate for this project?

**Answer #1:**

The engineer's estimate is \$9,000,000.00

**Question #2:**

In regards to this project, is there estimated budget established? Also, is there an approximate start date for when work will begin?

**Answer #2:**

See answer #1. No, see Exhibit I, page 16-17 Contract Time.

**Question #3:**

I was inquiring to see if Coldwell-Wilcox Technologies can get added to the spec or approved as "or equal" for the wastewater gates for the Southwest Drainage Improvement Project in Hallandale Beach, Florida Project?

The spec reads:

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**2. The specification is based on the Stainless Steel Gates as manufactured by Whipps, Inc. of Athol, Massachusetts.**

Coldwell-Wilcox Technologies has been in business for over 100 years supplying the highest quality wastewater gates in the business. CWT is completely American made (Cincinnati, Ohio). Our ULTRA-Seal is trademark pending and that is one of the many things that separates our stainless CWT gates from our competitors, including our specialty of large gates (see attached). Our easy to install gate will save general contractors money during the gate installation. Once the gate is on the wall with CWT's adjusting screw design along with the seal system, zero leakage will be achieved. CWT has 2 CWI's on staff to make sure that the weld quality maintains a standard of excellence. If you have any questions, concerns or comments please feel free to contact myself or anyone on the CWT team.

I would love a few minutes of your time to let you know what CWT is all about.

Our team would also be available to have a conference call with your team, to introduce the capabilities of CWT and all of our wastewater solutions that we have to offer.

**Answer #3:**

Any manufacturer which can meet the technical specifications section 11290 Stainless Steel Multi Disc Slide Gate can be considered as an approved equal for this project however no structural modifications shall be required for a product that is substituted. All standards and specifications outlined within the plans and technical specifications shall be reviewed at the time of shop drawings. Should the City or Engineer of Record consider the requested substitute product not equal to the listed manufacture, they shall have the right to require to Contractor to use the listed product.

**Question #4:**

What is the engineer's estimate on subject project?

**Answer #4:**

See answer #1.

**Question #5:**

Our company is interested to bid the above referenced project, but in order to do so we will like to know more or less what is the Engineer's estimate?

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**Answer #5:**

See answer #1.

**Question #6:**

Are there any “Buy America” or “Buy American” requirements in this Contract?

**Answer #6:**

See Addendum #3 Revised Exhibit A –Technical Specifications as of 1/5/2018, Section 01011 Special Project Procedures.

**Question #7:**

Are there any posted wage requirements in this Contract?

**Answer #7:**

No.

**Question #8:**

Are there any City property areas available for staging, office trailers at the job location?

**Answer #8:**

See Addendum #3 Revised Exhibit A –Technical Specifications as of 1/5/2018, Section 01011 Special Project Procedures, 1.06 Staging Material in Right of Way. There is no City property available for use on this project.

**Question #9:**

Will long term road closures be allowed at the pump station and water control structure during their construction?

**Answer #9:**

Yes, however appropriate MOT permits, detours, and advanced notifications per Addendum #3 Exhibit A – Technical Specifications, Section 01570 Traffic Regulation shall be required.

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**Question #10:**

Bid Item 3.02, 24" DIP Storm water Force Main, has a bid quantity of 2,225 LF, the plans only show approximately 1,200 LF, please clarify?

**Answer #10:**

See Addendum #2.

**Question #11:**

Bid Item 3.32, 6" DIP Water Main, has a bid quantity of 28 LF, the plans show approximately 190 LF, please clarify?

**Answer #11:**

See Addendum #2.

**Question #12:**

Bid Items 3.07 to 3.11 (Fittings) indicate they are for bends, valves, etc., will valves be paid for by their weight in tons?

**Answer #12:**

Yes. See Addendum #2 and Addendum #3 Revised Exhibit A –Technical Specifications as of 1/5/2018, Section 01012 Measurement and Payment Unit Price Bid.

**Question #13:**

For Bid Items 3.31 to 3.33 (6" to 10" DIP Water Main) there are no bid items for fittings or valves, are fittings and valves incidental to the pipe in these bid items?

**Answer #13:**

Yes, see Addendum #3 Revised Exhibit A –Technical Specifications as of 1/5/2018, Section 01012 Measurement and Payment Unit Price Bid.

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**Question #14:**

The civil plans, PD1 and PD2, show several locations where 20 feet of 10" PVC Sanitary pipe is to be replaced with 10" DIP pipe, what bid item is this work included in?

**Answer #14:**

See Addendum #2 and Addendum #3 Revised Exhibit A –Technical Specifications as of 1/5/2018, Section 01012 Measurement and Payment Unit Price Bid.

**Question #15:**

Plans SW-2 and SW-3 show 14"x14" battered and king pile, no embedment lengths are shown. Note 1 indicates that the geotechnical report by Nutting Engineers provides the embedment length. The report included in Appendix A does not specify pile lengths, please provide this information.

**Answer #15:**

The embedded length will be a minimum of 38'-0" with 5'-0" into the Limestone/Fine Sand Stratum.

**Question #16:**

Sheet pile notes 1 and 2 on plan SW- 5, refer to sheet pile being PZ-35 or similar, they also refer to the sheet pile being aluminum, please confirm sheet pile are steel and not aluminum.

**Answer #16:**

All sheet piles are steel sheet piles (no aluminum).

**Question #17:**

Plan MS-1 shows a concrete slab for the generator, what bid item is this work to be included in?

**Answer #17:**

See Addendum # 3 Revised Exhibit A –Technical Specifications as of 1/5/2018, Section 01012 Measurement and Payment Unit Price Bid, 3.26 Control Structure Electrical & Standby Power System.

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**Question #18:**

Plan MS-1, foundation notes say to refer to Geotechnical report for ground improvement recommendation, there is no ground improvement recommendations in the report in Appendix A, please specify what ground improvements, if any will be required?

**Answer #18:**

See Addendum #6. However, minimum soil bearing capacity of 2,500 psf is required.

**Question #19:**

Plan S-7, section 1, Foundation Plan, labels the slab "14'-0"x36'-0"x2'-6" concrete slab on 3'0" deep tremie concrete bed. Please confirm that a tremie slab will be required for this slab?

**Answer #19:**

Yes, 3'-0" deep tremie slab is for leveling bed and to minimize buoyancy effect.

**Question #20:**

For Bid Item 3.29, 4" Concrete Sidewalk, is this for the sidewalk replacement shown on plan sheet PD7?

**Answer #20:**

Yes.

**Question #21:**

There are no mechanical or structural plans showing the pumps, automated trash rake, or racks at the pump station, they are only schematically shown on plan PD6, can details be provided showing required connections and anchorages to the structure?

**Answer #21:**

These components must meet the technical specifications and will require coordination with shop drawings from the manufacturer.

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**Question #22:**

The notes on plans PD1 to PD6 indicate that all force main pipe is to restrained, please confirm that thrust blocks will not be required in addition to restrained joints?

**Answer #22:**

See Addendum #6. Plan sheet SW-1 shows where thrust blocks are required. All other pipe shall be restrained per plans. See Addendum #3, Revised Exhibit A –Technical Specifications as of 1/5/2018, Section 01012 Measurement and Payment Unit Price Bid, 3.14 DIP Stormwater Force Main as the cost of restrained joints shall be included in the cost per linear foot.

**Question #23:**

Please clarify the need for the contractor to submit a pump station layout plan. Does it need to be Signed and Sealed?

**Answer #23:**

A proposed layout is included on sheet E-7; however, the Contractor shall be required to submit a pump station floor plan during the shop drawing phase that shows all cabinet sizes, pump sizes, door openings, etc. in order to confirm there is adequate clearance to all equipment. The floor plan does not need to be signed and sealed but shall show sizes and dimensions of actual equipment purchased by the Contractor.

**Question #24:**

What is the anticipated Notice to Proceed?

**Answer #24:**

See answer # 2.

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**Question #25:**

Is the Contractor required to pay for the FDEP Well Permit?

**Answer #25:**

The City has already paid for the FDEP Well Permit however the Contractor is required to abide by all conditions of the permit and shall submit the required documentation to FDEP prior to starting any drilling work.

**PLEASE NOTE RECEIPT OF ADDENDUM # 9 BY SIGNING BELOW AND INCLUDE WITH YOUR FIRM'S SUBMISSION.**

**I ACKNOWLEDGE RECEIPT OF ADDENDUM # 9:**

Company:	
Name:	
Title:	
Signature:	
Date:	

Sincerely,



Andrea Lues, Director, Procurement Department