

# HYDE PARK CITY WATER IMPROVEMENT PROJECTS 2020 PIPELINE, BOOSTER PUMP STATION, AND PRV VAULT

## ADDENDUM #3

February 19, 2021

### PLANHOLDER:

This Addendum #3 shall become part of the plans, specifications and contract documents of the above referenced project, and all provisions of the contract shall apply hereto.

Bidders shall acknowledge receipt of all addenda by number in the space provided in the bid documents.

This Addendum #3 covers the following items:

- Clarification of Plans and Specifications
- New Bid Schedule

### Clarification of Plans and Specifications:

Hyde Park City will have their SCADA integrator (APCO) operate under a separate contract than the tank contractor. The plans and specifications provide instruction on what is the pipeline contractor's responsibility and what is the integrator's responsibility. However, we have realized a more detailed breakdown of the scope is needed. Regarding controls, instrumentation, and wiring, the tank contractor will be responsible for the following:

- Providing and installing any instrumentation shown in the plans and specifications. This would include the flow meters, submersible pressure transducers, flood sensor alarms, etc.
- Installing RTU's and radio transmitters provided by APCO and installing the wiring to them. If conduit is required to wiring to the RTU, the contractor is responsible to install the conduit and pull the wires.
- Providing and installing the control panels in the Greystone Pump Building.
- Coordinating with APCO to make sure that instrumentation can be integrated into the existing SCADA system.

APCO's scope of work will include the following:

- Providing the RTU for the Greystone Pump Building.
- Programming the RTU and integrating the instrumentation provided by the contractor.
- Integrating the controls for the solenoid valve and chlorine booster pump installed by the pipeline contractor in the Longhill Tank chlorine building.

A few other clarification items that we wanted to point out that are not shown on the plans:

- As part of this project, Hyde Park City has decided to install a tank hatch intrusion alarm on the Longhill Tank that will connect into the existing RTU in the chlorine building. APCO will be providing the integration and programming into the existing SCADA system. The contractor will need to include in his bid the cost of providing and installing the tank hatch sensor and the conduit/wiring to connect the tank hatch intrusion alarm to

the existing RTU in the chlorine building. This cost will be added to line number 9 on the bid schedule "Chlorine Building Retrofits".

- The plans Greystone pump building call out battery powered Master Meters. Siemens is an appropriate substitution for the Master Meters. Although the plans call out battery powered meters, we would prefer the meters be wired to the electrical of the building.

New Bid Schedule:

Attached is a new Bid Schedule. The attached Bid Schedule will be the only Bid Schedule accepted at the Bid Opening. The previous Bid Schedule had the unit for line number 23 as LS and has been corrected to be an EA.

Sincerely,

A handwritten signature in blue ink, appearing to read "Scott Archibald", with a long horizontal flourish extending to the right.

Scott Archibald P.E.  
Sunrise Engineering, Inc.

## CONTRACTOR'S BID SCHEDULE

### CONTRACT FOR: Hyde Park City Culinary Water Improvement Project 2020 - Water Pipeline, Buildings, and PRV Vault

The undersigned Bidder, having examined and determined the scope of the Contract Documents, hereby proposes to perform the work described herein for the following unit prices or lump sum amounts.

- Note:*
1. Bids shall include sales tax and all other applicable taxes and fees
  2. All bids shall be checked for errors. If errors are made, unit prices shall govern and corrections will be made according to the unit price and totals will be revised to reflect the corrections.
  3. Refer to **INSTRUCTION TO BIDDERS** for contractor qualifications and selection criteria.

No.	Meas. & Pmt. Reference	Item	Quantity	Unit	Unit Price	Amount
1	02000 & SP02000	Mobilization	1	LS		\$ -
2	02105	Imported Pipe Bedding	13,000	LF		\$ -
3	02222	10" PVC Pipe C-900 DR14	2,000	LF		\$ -
4	02222	8" PVC Pipe C-900 DR18	500	LF		\$ -
5	02222	10" DI Pipe Class 350	1,550	LF		\$ -
6	02222	16" DI Pipe Class 300	100	LF		\$ -
7	02222	12" PVC Pipe C-900 DR18	9,800	LF		\$ -
8	02222	16" PVC Pipe C-900 DR18	5,300	LF		\$ -
9	SP13100	Chlorinator Building Retrofits	1	LS		\$ -
10	SP13200	Greystone Pump House Building, Earthwork, Electrical, and Interior Piping	1	LS		\$ -
11	02510	Material Sampling & Testing	1	LS		\$ -
12	SP02900	Pipeline Re-Seeding	11,000	LF		\$ -
13	15232	Air/ Vacuum Relief Valve	4	EA		\$ -
14	15230	8" Gate Valve	1	EA		\$ -
15	15230	10" Gate Valve	4	EA		\$ -
16	15230	12" Gate Valve	7	EA		\$ -
17	15230	16" Butterfly Valve	4	EA		\$ -
18	SP13300	Pressure Reducing Valve Vault	1	EA		\$ -
19	SP02206	Access Road	1	LS		\$ -
20	02020	Subsurface Investigation	40	HOUR		\$ -
21	02500	Removal of Bituminous Surface	50	SY		\$ -
22	02500	Replace 3" Bituminous Surface	50	SY		\$ -
23	SP02222	Tracer Wire Box	38	EA		\$ -
24	02200	Solid Rock Excavation	200	LF		\$ -
25	02226	48" HDPE Culvert	10	LF		\$ -
<b>TOTAL BASE BID</b>						<b>\$ -</b>

#### ALTERNATIVE BID ITEM (ADD OR DEDUCT)

26	SP16817	Greystone Standby Generator and Transfer Switch	1	LS		\$ -
27	SP02105	Onsite Bedding Material Processing	13,000	LF		\$ -
<b>ALTERNATIVE TOTAL</b>						<b>\$ -</b>

Respectfully Submitted:

Bidder: \_\_\_\_\_

The undersigned Bidder certifies that this proposal is made in good faith, without collusion or connection with any other person or persons bidding on the work.

Signature \_\_\_\_\_

Seal (if bid is by Corporation)

Title: \_\_\_\_\_

Address: \_\_\_\_\_

License No. \_\_\_\_\_

Date: \_\_\_\_\_