### CITY OF TOLEDO, OHIO Department of Public Utilities Division of Water Reclamation

# HILLSIDE PUMP STATION IMPROVEMENTS 2012

Addendum No.1 September 20, 2012

#### To Prospective Bidders:

Information disclosed and/or questions raised since the pre-bid meeting of September 14, 2012 require that changes in the contract documents be made as described in this Addendum No. 1.

Bidder must acknowledge receipt of this Addendum No.1 in the space provided on the Bid Form.

This Addendum No.1 consists of:

- Pre-Bid Meeting Minutes
- Pre-Bid meeting Sign-in Sheet
- Plan Holders List (as of September 20, 2012)

#### Clarifications:

Below grade conduits between the equipment rack and the pump station can be PVC as shown on detail 4 Sheet E-06. directional boring or open trenching are both acceptable methods of installation. Conduits that transition from below grade to above grade shall be Rigid Galvanized Steel (RGS) conduit. Conduits that enter a hazardous area shall be RGS with appropriate conduit seals.

The contractor is responsible for clearing any vegetation or trees that interfere with construction.

#### Sheet E-03

Add the text beside the wet well "Provide a stainless steel float rack for the five floats and pressure transducer. All fasteners and anchors shall be stainless steel."

#### Sheet E-04

On the conduit legend conduit C Delete the text "1" (2) 12 AWG, (1) 12 AWG GND" and replace with the text "1" (2) 10 AWG, (1) 12 AWG GND".

On the conduit legend conduit D Delete the text "1" (2) 10 AWG, (1) 12 AWG GND" and replace with the text "1" (2) 8 AWG, (1) 10 AWG GND".

On the conduit legend conduit F Delete the text "1" (2) 10 AWG, (1) 12 AWG GND" and replace with the text "1" (2) 8 AWG, (1) 10 AWG GND".

## Sheet E-08

Add the text to line item 76 & 77 respectively in the Bill of materials							
"Quantity	Description	Manufacture	Part Number				
1	24 volt 4 amp Power supply	Sola	SDP4-24-100RT				
1	2 amp Circuit Breaker	A-B	1492-SP1B020"				

End of Document.

# PRE-BID MEETING HILLSIDE PUMP STATION IMPROVEMENTS

**DATE:** September 14, 2012 – 10:00 AM

**PRESENT:** Jon Trumbull- Dillin Controls, Jeff Nowakowski- Dillin Controls, Jim Ryan-

Regent Electric, Curtis Rowe – Brint Electric, Elliot Metlger-Colgan-Davis Inc.,

Alex Gyurgyak – DJE.

City of Toledo Attendees: David Selhorst, Ahmad Badawi.

• Introduction by David Selhorst

- o The City contact for this project is David Selhorst.
- History/Project, mission by David Selhorst.
- David Selhorst discussed MBE contract requirements.
- The project has a dry well, where the pumps are located, that requires confined space entry procedures.
- Alex Gyurgyak gave brief explanation/overview of Scope of Work, the technical requirements of work and stated that Substantial completion is 180 days and Final completion is 210 days.
- Alex Gyurgyak mentioned that the owner is providing the PLC programming and radio configuration.
- It was mentioned that there was a substantial concrete pad required under the equipment rack and that the rack was on a steep hillside and that it was the responsibility of the contractor to estimate the quantity of concrete required.
- It was also stated that the pump station has about a 3 hour cycle time and that one pump at all times will need to be in service during cut over and commissioning. Outages shall be scheduled/coordinated and approved with the Owner/Engineer.
- There was a site visit to the pump station location, for a walk through.

Meeting was adjourned at 10:30 AM

Submitted by Alex Gyurgyak, Dmytryka Jacobs Engineers, Inc.

# City of Toledo, Ohio Hillside Pump Station Improvments Pre-Bid Meeting Sign-In

Project: City of Toledo, Ohio - Hillside Pump Station Improvements Date September 14, 2012

Name	Company or Agency	Phone	E Mail
JOD THUMBUL	190 THYMBUL DILLIN CONTRUS	419-666-6789	419-666-6789 CONTRUCTONATION, COSA
JEST Naus Kousk.	Dillin Controls	419-666-6789	419-646-6789 JEST. Nowskowsk. O Dillin Artomation. com
Tro Row	Leight Electure.	419-476-8333	1000 2 10 10 10 10 10 10 10 10 10 10 10 10 10
Queto Kowe	Bant Electric	419-841-3326	CURTIS @ BRINTERECTRIC, COLV
ELLANT METICEL	COLCEN-ORUSS. INC.	9119-863-6118	emetracrecilar - davis com
ALEX GYORGING DIE	DJE	419-380490	4-9-380450 MM 2900 RYSK @ DIA 1-10. Con.
Ahmad Badawi	WR	419-727-2611	419-727-2611 chosad. baskawi ofoledo. ch. ans
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## HILLSIDE PLAN HOLDERS LIST as of 09/20/12

						5570
						Enterprise
		419-	419-			Blvd.
Romanoff		469-	726-		Rita	Toledo,OH
Electric	Electrical	3022	5406	rita.rogers@romanoffelectric.com	Rogers	43612
						4500 Lake
						Forest Dr. Ste.
		800-	866-			502
		364-	507-		Amber	Cincinnati,OH
i Sq Ft	Planroom	8187	8187	ohio@isqft.com	Eversole	45242
						1175 Dublin
		800-	888-			Rd.
	Plan	328-	376-		Brad	Columbus,OH
McGraw-Hill	Room	4542	4319	brad_earich@mcgraw-hill.com	Earich	43215
						9555 Rockside
Builders		866-	866-			Rd. Valley
Exchange of	Plan	907-	907-		Tyler	View,OH
Central OH	Room	6300	6304	tholzworth@bxohio.com	Holzworth	44125
						30 Technology
						Pkwy South
Reed		800-	800-			Ste. 100
Construction	Plan	762-	303-		Michelle	Norcross,GA
Data	Room	5703	8629	michelle.edwards@reedbusiness.com	Edwards	30092
		419-	419-			5335 Tractor
Regent		476-	476-		Sally	Rd. Toledo,OH
Electric, Inc.	Electrical	8333	0179	ssparks@regentelectric.com	Sparks	43612
			0170		- CPAINO	
		419-	419-			1682 Lance
Colgan-		893-	893-		Elliot	Pointe Dr.
Davis, Inc.	Electrical	6116	7977	emetzger@colgan-davis.com	Metzger	Maumee,OH

Pamar		586-	586-			58021 Gratiot
Enterprises,	Heavy	749-	749		Sue	New Haven, MI
Inc.	Civil	8593	8839	sue@pamarenterprises.com	Mazza	48048