



Procurement Report

Date: May 29, 2018
To: Sue McCormick, Chief Executive Officer
From: Sonya Collins, Procurement Manager
Re: Procurement Report

General Information			
Contract Number:	GLWA-CON-279	Project Owner:	Ali Khraizat
Contract Title:	Rehabilitation of Central Offload Facility at WRRF		
Vendor:	Walsh Construction		
Budget:	Capital Project		
Contract Length:	795 Days		

Procurement Method

Competitively bid – Request for Bid (RFB) Lowest responsive and responsible vendor			
Advertised:	04/06/2018	Addendums released:	1
Distributed to:	84	Downloaded by:	15
Response due date:	05/14/2018	Responses received:	5

Cost Schedule

Walsh Construction	
Description	Cost
Task 1 - The lump sum price shall constitute full compensation for all the work as specified and shown in the drawings and as specified for GLWA-CON-279, Rehabilitation of Central Offload Facility at the Water Resource Recovery Facility (WRRF), complete, except that work included for payment under Items 2 through 19 below.	\$ 11,689,175.00
Task 2 - Mobilization/Demobilization	\$ 600,000.00
Task 3 - Provisionary Allowance for unforeseen items, changed site conditions, and Construction Contract Administrator directed changes.	\$ 1,000,000.00
Task 4 - Allowance for the restoration/replacement of COF roof deck as specified on contract drawing D-16-201, General Note No.3	\$ 50,000.00
Task 5 - Cash allowance for control room furniture. Type, quality and other details related to the control room furniture shall be fully coordinated with and approved by GLWA prior to initiation of procurement process	\$ 25,000.00
Task 6 -Allowance for refurbishment, repair, or replacement of Lime Mixer inspection doors, mixer frame, automatic flushing system, controls and	



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instrumentation, wiring, and safety systems that may be recommended by the Lime Mixer inspection as specified in Spec Section 11242_S, Subsection 2.6, and work associated with Lime Mixing Equipment local control panels described in Spec Section 11242_ S, Subsection 2.4, Article 2.4G.	\$ 75,000.00
Task 7 - Net Cost Difference between A) the replacement of the existing shafts for all three lime mixers including removal and offsite disposal of the existing shafts and installation of new shafts as specified in Section 11242, Article 2.6, and B) the refurbishment of all three lime mixers, which is part of the base bid as specified in Section 11242, Article 2.4	\$ 213,958.00
Task 8 - Cost of the replacement of existing drum for one lime mixer, including removal and offsite disposal of the existing drum and installation of new drum as specified in Section 11242, Article 2.6.	\$ 338,527.00
Task 9 - Repair of damaged/spalling concrete on sludge pad walls.	\$ 27,400.00
Task 10 - Feeders from outdoor substation CO-1 to MCCs.	\$ 166,320.00
Task 11 - Undercutting/Backfilling: At the direction of Owner/Engineer, after subgrade preparation, conduct inspection and/or proof rolling to address unsuitable pavement subgrade. Work includes additional earth excavation into subgrade below pavement section, off-site disposal of excavated material and placement and compaction of #21 AA Aggregate Base in accordance with Contract Specifications. For further details, refer to contract drawing D-16-100, General No. Note 11	\$ 12,000.00
Task 12 - Lime Removal: Remove and dispose of lime powder stored in lime silos prior to starting work for each process train.	\$ 12,000.00
Task 13 - In the case the existing wires are found to be not long enough during reconnection to the new instrument, furnish and install new #16AWG twisted Shielded pairs control wiring to the nearest termination point (NO splices are allowed), provide labels at both ends of the new wiring.	\$ 13,250.00
Task 14 - After completing the intercom system testing, some intercom stations (enclosure, handset, horn, amplifier, modules, switches etc.) may fail. Contractor shall replace these malfunctioning intercom stations with new units including programming, testing, commissioning and all required hardware, conduit and wiring.	\$ 20,470.00
Task 15 - After completing the fire alarm system testing, some duct smoke detectors may fail. Contractor shall replace these malfunctioning detectors with new units including programming, testing, commissioning and all required hardware, conduit and wiring.	\$ 18,030.00
Task 16 - After completing the fire alarm system testing, some F/A pull stations may fail. Contractor shall replace these malfunctioning devices with new units including programming, testing, commissioning and all required hardware, conduit and wiring.	\$ 9,440.00
Task 17 - After completing the fire alarm system testing, some F/A speaker/strobe units may fail. Contractor shall replace these malfunctioning units with new units including programming, testing, commissioning and all required hardware, conduit and wiring.	\$ 9,970.00
Task 18 - After completing the fire alarm system testing, some smoke detectors may fail. Contractor shall replace these malfunctioning detectors	



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with new units including programming, testing, commissioning and all required hardware, conduit and wiring.	\$ 9,230.00
Task 19 - After completing the fire alarm system testing, some heat detectors may fail. Contractor shall replace these malfunctioning detectors with new units including programming, testing, commissioning and all required hardware, conduit and wiring.	\$ 9,230.00
Task 20 - Repair of Damaged Fireproofing on Underside of Existing Roof Deck per specifications Section 07522. This work shall be done upon completion of new roofing system.	\$ 48,000.00
Totals	\$ 14,347,000.00

Provisionary Allowance is an amount included in the Contract Price to reimburse the Contractor for the cost to furnish and perform Work that is uncertain. Any remaining balance upon Final Completion shall be retained by the GLWA and not paid to the Contractor.

Benchmarking was completed by comparing the bids for this project. This analysis confirmed that rates are in competitive range. The rate comparisons and allowances (if any) are illustrated in the attached document labeled bid tabulation.

The bid tabulation attached shows that Walsh Construction was the 2nd lowest bidder. The original lowest bidder was Tooles Construction. During the Pre-Award Conference GLWA identified various concerns with Tooles' ability to complete the work in full for the amount that was bid. Tooles verified that due to a clerical error they had not included additional costs of \$1,017,423.00 from Task 1, Task 7 & Task 8 in their bid. This led to Tooles Construction withdrawing the bid for GLWA-CON-279. This resulted in the second lowest bidder, Walsh Construction, being recommended the award after also reviewing their bid tabulation.

Other Data Requested by GLWA Board Members

Minority Business Enterprise (MBE): N/A

Detroit Based Business (DBB): Yes

Small Business Enterprise (SBE): N/A

Sub-Contractor(s) List:

Electrical – Rotor Electric

Process – DE-CAL Mechanical



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Controls – PCI

Rigging/Equipment install – Atlas

Roofing – Schreiber Roofing

Vendor Response Survey: N/A

Litigation

This vendor is not currently nor has been previously involved in any litigation with the GLWA.

Financials

A financial risk assessment was performed by the GLWA via Dun & Bradstreet and was determined that the selected vendor has the financial capacity to perform the tasks under this contract. This information is available for the Board of Directors to review upon request.

Previous Contract

Previous contract holder: N/A