



THE CITY OF KEY WEST

Post Office Box 1409 Key West, FL 33041-1409 (305) 809-3700

EMERGENCY DECLARATION

To: Gregory W. Veliz, City Manager

From: John Paul Castro, Utilities Director

Effective Date: July 16, 2020

Action Statement: Request the City Manager Gregory W. Veliz approve the emergency procurement to replace approximately 70 linear feet of pipe and fittings at pump station E in the amount of \$84,682.71 by Key Honey Contracting, LLC.

Ordinance: 2-797 (2) Emergency Procurement – “the city manager may make emergency procurement of commodities or contractual services where the cost exceeds \$50,000.00 when there exists a clear and present threat to public health, property, welfare, safety or other substantial loss to the city...”

Justification:

In the course of construction at Pump Station E it was found that approximately 70 feet of pipe and fittings from the valve vaults to the planned connection points is in extremely poor condition. Staff has worked with the project contractor, Key Honey Contracting, to create a reasonable change order to replace the pipe while on site.

It is in the best interest of the City to authorize the change order, which exceeds the \$50,000 city manager limit, prior to the next scheduled commission meeting due to delays to the pump station project and associated costs with continued bypass pumping.

Staff finds the cost fair and reasonable as well as the 21-day contract extension for the additional work to be appropriate.

The change order will be added to the purchase order for project SE1504.

Recommendation:

Utilities request City Manager Gregory W. Veliz approve the emergency procurement of a proposal from Key Honey Contracting, LLC to approximately 70 linear feet of pipe and fittings at Pump Station E in the amount of \$84,682.71 to Key Honey Contracting, LLC.

MEMORANDUM

[Handwritten Signature]

City Manager Signature

7/14/2020

Date

Key to the Caribbean - Average yearly temperature 77° F.



9 Bay Drive * Key West, FL 33050

(305) 852-5746

*Plumbing CFC1429186 * General Contractor CGC1515617 * Underground Utility & Excavation CUC1223872*
Local, Licensed & Insured

July 6th, 2020

Steve Gardner, Project Manager Utilities
City of Key West
PO Box 1409
Key West, FL 33041-1409

Reference: City of Key West Pump Station Rehab Phase II; C, E&D (IT 19-022)
Proposal for revisions to Pump Station E

Steve,

As previously discussed, we recently exposed a large part of the existing DI influent piping at Pump Station E. The pipe is exhibiting significant signs of corrosion and degradation which is compromising its overall functional integrity. The following breakdown includes replacement of this 12" DIP, related fittings, appurtenances, additional bypass pumping activities, and restoration. This cost also includes the changes reflected in the revised piping configuration on the North end issued by Jacobs/CH2M on June 19, 2020. We are requesting 21 additional workdays for execution of this work following delivery of the materials. Orders will be placed promptly following your approval of these changes and the additional cost in the amount of \$84,682.71.

Sincerely,

Carey Hirsch, CEO
Key Honey Contracting, LLC
9 Bay Drive
Key West, FL 33040
701-621-1151

PROJECT: Key West Pump Stations Rehabilitation Phase 2, C, E, & D Manhole

DESCRIPTION: Remove and Replace existing onsite pipe at Pump Station E not shown on plans to Replace. Limits include from proposed tie in locations of new to existing on pump station E site plan dated May 2019 to Existing Station. Limits include approximately 70 LF onsite. Scope includes demolition at pump station, and Asphalt Trench Restoration for onsite piping at Pump Station E.

MACHINERY & EQUIPMENT		HRS	HOURLY RATE	HRS	HOURLY OPERATING RATE	
	DEER 4520 BROOM TRACTOR		\$20.00		\$5.95 \$0.00	
	WATER TRUCK 2500 GAL C7500 TO 199HP		\$59.00		\$45.85 \$0.00	
	TERRAMITE BROOM TRACTOR 3PT		\$14.00		\$10.00 \$0.00	
	GALION A550 GRADER VOL G940 175.0 HP		\$47.00		\$38.75 \$0.00	
	LEE G440 GRADER 175.0 HP		\$36.00		\$22.75 \$0.00	
1	PLATE COMPACTOR BW55E	72	\$9.00	72	\$4.75 \$990.00	
	CAT CS-433E ROLLER, SINGLE DRUM		\$35.00		\$26.15 \$0.00	
	INGERSOLL SD40D ROLLER, SINGLE DRUM		\$32.00		\$25.65 \$0.00	
	INGERSOLL DD35 ROLLER, DOUBLE DRUM		\$30.00		\$12.35 \$0.00	
	CAT CB224B ROLLER, DOUBLE DRUM		\$29.00		\$11.95 \$0.00	
	RAMMAX DOUBLE DRUM AR16K		\$15.00		\$10.95 \$0.00	
	WELDING MACHINE BOBCAT 201-300 AMPS		\$6.00		\$4.80 \$0.00	
	12" WELL POINT CENTRIFUGAL PUMP		\$35.00		\$27.10 \$0.00	
	8" WELL POINT CENTRIFUGAL PUMP		\$25.00		\$21.05 \$0.00	
	4" HEAVY DUTY BERKELEY JET PUMP		\$14.00		\$22.35 \$0.00	
1	3" TRASH PUMP 23,000 GAL SELF PRIMING	63	\$3.00	63	\$5.50 \$535.50	
	LIGHTWEIGH CENT/PRESSURE PUMP 2.0"		\$5.00		\$3.80 \$0.00	
1	DISCHARGE HOSES LF	630	\$1.00	630	\$0.05 \$661.50	
	SWINGER HOSES WITH COUPLINGS EA		\$0.30		\$0.00 \$0.00	
1	HEADER SUCTION PIPE LF	630	\$1.00	630	\$0.05 \$661.50	
	HITCH TRAILER GVWR 9440KG 14-18'		\$12.00		\$5.30 \$0.00	
	HITCH TRAILER GVWR 10886KG 16-18'		\$17.00		\$7.10 \$0.00	
	ZIPPER A2360 W/OUT LOADER, W1000L		\$160.00		\$110.35 \$0.00	
	ASPHALT MILL PM-102 209.0 HP		\$265.00		\$127.95 \$0.00	
	ASPHALT PAVER AP255/600D TITAN 125		\$230.00		\$67.20 \$0.00	
	GENERATOR XQ30 20-50KW ENCLOSED		\$13.00		\$5.20 \$0.00	
	GENERATOR 5500W		\$2.00		\$4.40 \$0.00	
	COMPRESSOR 250-599 CFM (119HP)		\$18.00		\$21.25 \$0.00	
	ELECTRIC/HYDRAULIC IMPACT WRENCHES		\$5.00		\$1.80 \$0.00	
	TRENCH BOX		\$12.63		\$0.00 \$0.00	
	STEEL PLATES		\$8.25		\$0.00 \$0.00	
1	CUT OFF SAW 14	72	\$4.00	72	\$2.02 \$433.44	
	CEMENT MIXER 8 CU FT		\$3.00		\$2.75 \$0.00	
	PORTABLE LIGHT TOWER 4LT-30'		\$16.00		\$7.00 \$0.00	
	MOT DEVICES		\$50.00		\$0.00 \$0.00	
					TOTAL EQUIPMENT 2nd Page	\$3,281.94
MATERIALS						
	CORE & MAIN				\$11,096.15	
	TRUE HAUL				\$3,489.69	
					TOTAL MATERIALS	\$14,585.84
SUBCONTRACTORS						
	UNITED RENTAL PUMPS (BYPASS)				\$12,160.40	
					TOTAL SUBCONTRACTORS	\$12,160.40