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November 15, 2010

Doug Bradshaw
Senior Project Manager
City of Key West
3140 Flagler
Key West, FL 33040

RE: Force Main F General Services Bid Proposal

Dear Mr. Bradshaw

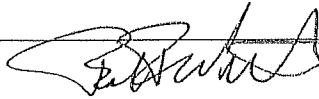
Please find attached General Services Force Main F Bid Proposal submitted 11-1-10. This is a total price of \$767,977.24 to complete this project using DN Higgins General Services Contract Unit prices. This bid price is based on Specifications and Drawing provided by the City of Key West prepared by CH2MHILL. Asphalt Milling is based on 7ft wide by 2.5 in. deep trench repair (quantity should be in square yard not square feet). The Asphalt Concrete Overlay tonnage will be installed in the 7ft trench repair area. The trench excavation and backfill price doesn't include trench over excavation if muck or trash is encountered

We thank you for the opportunity to quote this project.

Sincerely,

Paul R. Waters
Regional Manager/Florida Keys

Forcemain F General Services Breakdown - Douglas N. Higgins, Inc. 11-1-10



GS No.	DESCRIPTION	UNIT	QUANTITY	UNIT PRICE	TOTAL
7A	Trench Excavation and Backfill (0'-6')	250	LF	\$ 75.00	\$ 18,750.00
7B	Trench Excavation and Backfill (6'-8')	1,230	LF	\$ 85.00	\$ 104,550.00
7C	Trench Excavation and Backfill (8'-10')	1,400	LF	\$ 100.00	\$ 140,000.00
13A	Trench Safety	2,880	LF	\$ 10.00	\$ 28,800.00
14F	Flow Fill	352	CY	\$ 180.00	\$ 63,360.00
15A	Removal of Bituminous Surface	930	SY	\$ 2.00	\$ 1,860.00
15E	Asphalt Concrete Overlay	370	TON	\$ 190.00	\$ 70,300.00
15I	Asphalt Milling	2,170	SF	\$ 5.00	\$ 10,850.00
16B	Sidewalk Installation 6" Depth	120	SF	\$ 11.00	\$ 1,320.00
17B	FDOT Type D Curb	12	LF	\$ 47.00	\$ 564.00
34B	C-905 / DR 25 Pipe	2,880	LF	\$ 70.00	\$ 201,600.00
36F	Mechanically Restrained Joints for 16" Pipe	16	EA	\$ 500.00	\$ 8,000.00
38A	4' MH to 6' Deep	2	EA	\$ 6,000.00	\$ 12,000.00
45E	12" Plug Valve	2	EA	\$ 3,200.00	\$ 6,400.00
46B	Silt Barrier	460	LF	\$ 6.00	\$ 2,760.00
49D	Forcemain Sewer Line Pressure Test	1	LS	\$ 2,000.00	\$ 2,000.00
New	16" 45 Bend (Installed) @ Cost + 15%	15	EA	\$ 1,995.17	\$ 29,927.54
New	16" 90 Bend (Installed) @ Cost + 15%	2	EA	\$ 2,211.66	\$ 4,423.31
New	16" x 12" Reducer (Installed) @ Cost + 15%	1	EA	\$ 1,691.08	\$ 1,691.08
New	12" x 12" Tee (Installed) @ Cost + 15%	1	EA	\$ 1,519.41	\$ 1,519.41
New	16" Plug (Installed) @ Cost + 15%	1	EA	\$ 1,070.36	\$ 1,070.36
New	ARV Assembly (Installed) @ Cost + 15%	2	EA	\$ 3,573.42	\$ 7,146.84
	Subtotal of Costs				\$ 718,892.54
2A	Mob / Demob / General Conditions at 5% of Cost	1	LS	\$ 35,944.63	\$ 35,944.63
1A	Bonding - First \$100K	1	LS	\$ 2,000.00	\$ 2,000.00
1B	Bonding - Next \$400K	1	LS	\$ 7,200.00	\$ 7,200.00
1C	Bonding - Next \$2 MIL	1	LS	\$ 3,940.07	\$ 3,940.07
					\$ -
					\$ -
					\$ -
					\$ -
					\$ -
					\$ -
				Total Sum:	\$ 767,977.24

No.	QUANTITY NOTES