

City Of Spokane
Engineering Services Department

***** Bid Tabulation *****

Project Number: 2016142

Project Description: Havana Well Drilling

Funding Source: Local

Preparer: Oanh Delgado

Original Date: 10/20/2017 8:30:02 AM

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Addendum:

Project Number: 2016142			Engineer's Estimate		Holt Services Inc		Yellow Jacket Drilling Services LLC		Okeefe Drilling Company Inc	
Item No	Bid Item Description	Estimated Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount

Schedule Description

Tax Classification

Schedule 01

Sales tax shall NOT be included in unit prices

101	MOBILIZATION AND DEMOBILIZATION	1	LS	*****	150,000.00	*****	80,000.00	*****	139,000.00	*****	125,000.00
102	EROSION AND SEDIMENT CONTROL	1	LS	*****	25,000.00	*****	8,617.00	*****	48,600.00	*****	45,000.00
103	TURBIDITY REDUCTION AND WATER MANAGEMENT CONTROL	1	LS	*****	25,000.00	*****	7,426.00	*****	34,450.00	*****	22,000.00
104	TRAFFIC CONTROL	1	LS	*****	12,500.00	*****	11,274.00	*****	10,875.00	*****	20,000.00
105	TYPE III BARRICADE	9	EA	50.00	450.00	304.00	2,736.00	250.00	2,250.00	800.00	7,200.00
106	SPILL PREVENTION AND CONTROL	1	LS	*****	4,500.00	*****	3,320.00	*****	1,000.00	*****	12,000.00
107	REMOVE AND REPLACE MANHOLE CONE	1	LS	*****	20,000.00	*****	16,834.00	*****	19,400.00	*****	50,000.00
108	CONDUCTOR BOREHOLE DRILLING	120	LF	700.00	84,000.00	443.00	53,160.00	1,008.00	120,960.00	700.00	84,000.00
109	CONDUCTOR CASING AND SURFACE SEAL	120	LF	435.00	52,200.00	246.00	29,520.00	212.00	25,440.00	600.00	72,000.00
110	8-INCH PILOT BOREHOLE DRILLING	510	LF	245.00	124,950.00	95.00	48,450.00	72.00	36,720.00	125.00	63,750.00
111	26-INCH BOREHOLE REAMING	510	LF	1,050.00	535,500.00	839.00	427,890.00	890.00	453,900.00	600.00	306,000.00
112	26-INCH BOREHOLE DRILLING	90	LF	1,200.00	108,000.00	977.00	87,930.00	1,090.00	98,100.00	550.00	49,500.00
113	26-INCH DRIVE SHOE	6	EA	2,100.00	12,600.00	588.00	3,528.00	1.00	6.00	1,800.00	10,800.00
114	DRIVE SHOE CUT	6	EA	7,500.00	45,000.00	150.00	900.00	1.00	6.00	100.00	600.00

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115	FURNISH AND INSTALL 24-INCH CASING	588 LF	115.00	67,620.00	230.00	135,240.00	175.00	102,900.00	250.00	147,000.00
116	FURNISH AND INSTALL 24-INCH SCREEN	150 LF	450.00	67,500.00	408.00	61,200.00	345.00	51,750.00	1,000.00	150,000.00
117	WELL DEVELOPMENT - AIR JETTING AND SURGING	72 HR	675.00	48,600.00	586.00	42,192.00	860.00	61,920.00	600.00	43,200.00
118	WELL DEVELOPMENT - TEST PUMP	48 HR	375.00	18,000.00	352.00	16,896.00	515.00	24,720.00	600.00	28,800.00
119	PLUMBNESS AND ALIGNMENT TESTING	6 EA	2,500.00	15,000.00	1,660.00	9,960.00	2,150.00	12,900.00	2,500.00	15,000.00
120	WELL VIDEO SURVEY	6 EA	2,200.00	13,200.00	1,043.00	6,258.00	1,600.00	9,600.00	2,000.00	12,000.00
121	WELL DISINFECTION	6 EA	2,750.00	16,500.00	1,078.00	6,468.00	1,000.00	6,000.00	5,000.00	30,000.00
122	WELL SURFACE COMPLETION	6 EA	2,250.00	13,500.00	1,859.00	11,154.00	1,450.00	8,700.00	5,500.00	33,000.00
123	STANDBY TIME	48 HR	550.00	26,400.00	150.00	7,200.00	275.00	13,200.00	500.00	24,000.00
124	AUTHORIZED HOURLY WORK	48 HR	650.00	31,200.00	250.00	12,000.00	430.00	20,640.00	650.00	31,200.00
125	FURNISH, INSTALL AND REMOVE TEST PUMP	6 EA	22,500.00	135,000.00	10,020.00	60,120.00	8,850.00	53,100.00	20,000.00	120,000.00
126	FURNISH, INSTALL AND REMOVE DISCHARGE PIPE	1 LS	*****	25,000.00	*****	23,274.00	*****	25,175.00	*****	45,000.00
127	TEST PUMPING	48 HR	350.00	16,800.00	360.00	17,280.00	515.00	24,720.00	550.00	26,400.00
128	MW-1 WELL DECOMMISSIONING (METHOD A)	1 LS	*****	7,500.00	*****	637.00	*****	6,000.00	*****	3,600.00
129	TW-1 WELL DECOMMISSIONING (METHOD A)	1 LS	*****	20,000.00	*****	7,621.00	*****	13,750.00	*****	5,200.00
130	MW-1 WELL DECOMMISSIONING (METHOD B)	1 LS	*****	5,000.00	*****	1.00	*****	6,000.00	*****	3,600.00
131	TW-1 WELL DECOMMISSIONING (METHOD B)	1 LS	*****	15,000.00	*****	1.00	*****	13,750.00	*****	5,700.00
132	REIMBURSEMENT FOR THIRD PARTY DAMAGE	1 EST	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Schedule Totals				1,741,521.00		1,199,088.00		1,445,533.00		1,591,551.00

Project Number **2016142** **Havana Well Drilling**

SCHEDULE SUMMARY

	Sched 1	Sched 2	Sched 3	Sched 4	Sched 5	Sched 6	Sched 7	Sched 8	Total
Engineer's Est	1,741,521.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1,741,521.00
Holt Services Inc	1,199,088.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1,199,088.00
Yellow Jacket Drilling S	1,445,533.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1,445,533.00
Okeefe Drilling Compa	1,591,551.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1,591,551.00

Low Bid Contractor: Holt Services Inc

	Contractor's Bid	Engineer's Estimate	% Variance
Schedule 01	\$1,304,607.75	\$1,894,774.85	31.15 % Under Estimate
Bid Totals	\$1,304,607.75	\$1,894,774.85	31.15 % Under Estimate