

City Of Spokane
Engineering Services Department

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

Project Number: 2008065

Project Description: Crestline and Hayford Lift Stations

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Funding Source: Local

Update Date: 7/28/2008 1:58:05 PM

Preparer: Dan Buller

Addendum:

Project Number: 2008065		Engineer's Estimate		Schimmels Construction	Kirby-Hunt Construction	L & L Cargile Inc				
Item No	Bid Item Description	Estimated Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount

<i>Schedule Description</i>				<i>Tax Classification</i>						
<i>Schedule 01</i> Common Bid Items				Not Public Street Improvement						
101	REIMBURSEMENT FOR THIRD PARTY DAMAGE	1 EST	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
102	SPCC PLAN	1 LS	*****	1,000.00	*****	400.00	*****	500.00	*****	100.00
103	MOBILIZATION	1 LS	*****	25,000.00	*****	34,000.00	*****	40,000.00	*****	40,000.00
104	PROJECT TEMPORARY TRAFFIC CONTROL	1 LS	*****	9,000.00	*****	2,000.00	*****	5,000.00	*****	2,500.00
105	TYPE III BARRICADE	14 EA	100.00	1,400.00	60.00	840.00	150.00	2,100.00	50.00	700.00
106	TRENCH SAFETY SYSTEM	1 LS	*****	1,500.00	*****	2,100.00	*****	100.00	*****	100.00
107	TEMPORARY ADJACENT UTILITY SUPPORT	1 LS	*****	4,000.00	*****	1,000.00	*****	500.00	*****	1,200.00
108	ENCASE WATER/SEWER AT CROSSINGS	2 EA	500.00	1,000.00	1,000.00	2,000.00	1,000.00	2,000.00	600.00	1,200.00
Schedule Totals				42,899.00		42,339.00		50,199.00		45,799.00

Project Number: 2008065		Engineer's Estimate		Schimmels Construction		Kirby-Hunt Construction		L & L Cargile Inc		
Item No	Bid Item Description	Estimated Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount

<i>Schedule Description</i>				<i>Tax Classification</i>						
<i>Schedule 02</i> Crestline Lift Station				Not Public Street Improvement						
201	REMOVAL OF STRUCTURE AND OBSTRUCTION	1 LS	*****	10,000.00	*****	9,000.00	*****	16,000.00	*****	2,500.00
202	SITE WORK	1 LS	*****	10,000.00	*****	10,000.00	*****	20,000.00	*****	14,000.00
203	ELECTRICAL PANEL WEATHER SHELTER	1 LS	*****	3,000.00	*****	5,000.00	*****	15,000.00	*****	5,000.00
204	WET WELL MODIFICATION	1 LS	*****	10,000.00	*****	7,000.00	*****	17,000.00	*****	22,600.00
205	LIFT STATION PUMPS	1 LS	*****	60,000.00	*****	50,000.00	*****	50,000.00	*****	66,910.00
206	TEMPORARY BYPASS PUMPING	1 LS	*****	10,000.00	*****	12,000.00	*****	8,000.00	*****	12,500.00
207	LIFT STATION PIPING	1 LS	*****	25,000.00	*****	30,000.00	*****	20,000.00	*****	25,000.00
208	INTERIOR PLUMBING IMPROVEMENTS	1 LS	*****	2,500.00	*****	3,000.00	*****	3,000.00	*****	3,000.00
209	GENERAL ELECTRICAL	1 LS	*****	11,000.00	*****	19,000.00	*****	17,000.00	*****	17,000.00
210	PUMP CONTROL PANELS	1 LS	*****	20,000.00	*****	17,000.00	*****	17,500.00	*****	17,000.00
211	TELEMETRY CONTROL PANELS	1 LS	*****	15,000.00	*****	13,000.00	*****	13,250.00	*****	13,000.00
Schedule Totals				176,500.00		175,000.00		196,750.00		198,510.00

Project Number: 2008065		Engineer's Estimate		Schimmels Construction		Kirby-Hunt Construction		L & L Cargile Inc		
Item No	Bid Item Description	Estimated Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount

<i>Schedule Description</i>				<i>Tax Classification</i>						
<i>Schedule 03</i> Hayford Lift Station				Not Public Street Improvement						
301	REMOVAL OF STRUCTURE AND OBSTRUCTION	1 LS	*****	10,000.00	*****	8,000.00	*****	7,000.00	*****	2,500.00
302	SITE WORK	1 LS	*****	10,000.00	*****	10,000.00	*****	20,000.00	*****	7,360.00
303	ROCK EXCAVATION	10 CY	100.00	1,000.00	100.00	1,000.00	150.00	1,500.00	25.00	250.00
304	WET WELL MODIFICATION	1 LS	*****	10,000.00	*****	7,000.00	*****	17,000.00	*****	22,000.00
305	LIFT STATION PUMPS	1 LS	*****	60,000.00	*****	36,000.00	*****	35,000.00	*****	48,000.00
306	TEMPORARY BYPASS PUMPING	1 LS	*****	10,000.00	*****	12,000.00	*****	8,000.00	*****	12,500.00
307	LIFT STATION PIPING	1 LS	*****	25,000.00	*****	30,000.00	*****	20,000.00	*****	25,000.00
308	INTERIOR PLUMBING IMPROVEMENTS	1 LS	*****	2,500.00	*****	3,000.00	*****	3,000.00	*****	3,000.00
309	GENERAL ELECTRICAL	1 LS	*****	11,000.00	*****	18,000.00	*****	18,000.00	*****	18,000.00
310	PUMP CONTROL PANELS	1 LS	*****	20,000.00	*****	15,000.00	*****	14,000.00	*****	15,000.00
311	TELEMETRY CONTROL PANELS	1 LS	*****	15,000.00	*****	12,000.00	*****	12,695.00	*****	13,000.00
Schedule Totals				174,500.00		152,000.00		156,195.00		166,610.00

Project Number: 2008065		Engineer's Estimate		TML Construction Inc						
Item No	Bid Item Description	Estimated Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount

<i>Schedule Description</i>				<i>Tax Classification</i>						
<i>Schedule 01</i> Common Bid Items				Not Public Street Improvement						
101	REIMBURSEMENT FOR THIRD PARTY DAMAGE	1 EST	-1.00	-1.00	-1.00	-1.00	0.00	0.00	0.00	0.00
102	SPCC PLAN	1 LS	*****	1,000.00	*****	500.00	*****	0.00	*****	0.00
103	MOBILIZATION	1 LS	*****	25,000.00	*****	20,000.00	*****	0.00	*****	0.00
104	PROJECT TEMPORARY TRAFFIC CONTROL	1 LS	*****	9,000.00	*****	2,200.00	*****	0.00	*****	0.00
105	TYPE III BARRICADE	14 EA	100.00	1,400.00	100.00	1,400.00	0.00	0.00	0.00	0.00
106	TRENCH SAFETY SYSTEM	1 LS	*****	1,500.00	*****	1,000.00	*****	0.00	*****	0.00
107	TEMPORARY ADJACENT UTILITY SUPPORT	1 LS	*****	4,000.00	*****	650.00	*****	0.00	*****	0.00
108	ENCASE WATER/SEWER AT CROSSINGS	2 EA	500.00	1,000.00	500.00	1,000.00	0.00	0.00	0.00	0.00
Schedule Totals				42,899.00		26,749.00		0.00		0.00

Project Number: 2008065		Engineer's Estimate		TML Construction Inc						
Item No	Bid Item Description	Estimated Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount

<i>Schedule Description</i>				<i>Tax Classification</i>						
<i>Schedule 02</i> Crestline Lift Station				Not Public Street Improvement						
201	REMOVAL OF STRUCTURE AND OBSTRUCTION	1 LS	*****	10,000.00	*****	4,850.00	*****	0.00	*****	0.00
202	SITE WORK	1 LS	*****	10,000.00	*****	11,200.00	*****	0.00	*****	0.00
203	ELECTRICAL PANEL WEATHER SHELTER	1 LS	*****	3,000.00	*****	9,650.00	*****	0.00	*****	0.00
204	WET WELL MODIFICATION	1 LS	*****	10,000.00	*****	23,000.00	*****	0.00	*****	0.00
205	LIFT STATION PUMPS	1 LS	*****	60,000.00	*****	65,600.00	*****	0.00	*****	0.00
206	TEMPORARY BYPASS PUMPING	1 LS	*****	10,000.00	*****	11,000.00	*****	0.00	*****	0.00
207	LIFT STATION PIPING	1 LS	*****	25,000.00	*****	34,000.00	*****	0.00	*****	0.00
208	INTERIOR PLUMBING IMPROVEMENTS	1 LS	*****	2,500.00	*****	5,000.00	*****	0.00	*****	0.00
209	GENERAL ELECTRICAL	1 LS	*****	11,000.00	*****	18,700.00	*****	0.00	*****	0.00
210	PUMP CONTROL PANELS	1 LS	*****	20,000.00	*****	16,900.00	*****	0.00	*****	0.00
211	TELEMETRY CONTROL PANELS	1 LS	*****	15,000.00	*****	12,600.00	*****	0.00	*****	0.00
Schedule Totals				176,500.00		212,500.00		0.00		0.00

Project Number: 2008065		Engineer's Estimate		TML Construction Inc						
Item No	Bid Item Description	Estimated Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount

<i>Schedule Description</i>				<i>Tax Classification</i>						
<i>Schedule 03</i> Hayford Lift Station				Not Public Street Improvement						
301	REMOVAL OF STRUCTURE AND OBSTRUCTION	1 LS	*****	10,000.00	*****	5,000.00	*****	0.00	*****	0.00
302	SITE WORK	1 LS	*****	10,000.00	*****	6,500.00	*****	0.00	*****	0.00
303	ROCK EXCAVATION	10 CY	100.00	1,000.00	350.00	3,500.00	0.00	0.00	0.00	0.00
304	WET WELL MODIFICATION	1 LS	*****	10,000.00	*****	23,775.00	*****	0.00	*****	0.00
305	LIFT STATION PUMPS	1 LS	*****	60,000.00	*****	47,000.00	*****	0.00	*****	0.00
306	TEMPORARY BYPASS PUMPING	1 LS	*****	10,000.00	*****	11,000.00	*****	0.00	*****	0.00
307	LIFT STATION PIPING	1 LS	*****	25,000.00	*****	34,500.00	*****	0.00	*****	0.00
308	INTERIOR PLUMBING IMPROVEMENTS	1 LS	*****	2,500.00	*****	5,000.00	*****	0.00	*****	0.00
309	GENERAL ELECTRICAL	1 LS	*****	11,000.00	*****	20,000.00	*****	0.00	*****	0.00
310	PUMP CONTROL PANELS	1 LS	*****	20,000.00	*****	14,675.00	*****	0.00	*****	0.00
311	TELEMETRY CONTROL PANELS	1 LS	*****	15,000.00	*****	12,000.00	*****	0.00	*****	0.00
Schedule Totals				174,500.00		182,950.00		0.00		0.00

Project Number

2008065

Crestline and Hayford Lift Stations

SCHEDULE SUMMARY

	<i>Sched 1</i>	<i>Sched 2</i>	<i>Sched 3</i>	<i>Sched 4</i>	<i>Sched 5</i>	<i>Sched 6</i>	<i>Sched 7</i>	<i>Sched 8</i>	<i>Total</i>
<i>Engineer's Est</i>	42,899.00	176,500.00	174,500.00	0.00	0.00	0.00	0.00	0.00	393,899.00
Schimmels Constructio	42,339.00	175,000.00	152,000.00	0.00	0.00	0.00	0.00	0.00	369,339.00
Kirby-Hunt Constructio	50,199.00	196,750.00	156,195.00	0.00	0.00	0.00	0.00	0.00	403,144.00
L & L Cargile Inc	45,799.00	198,510.00	166,610.00	0.00	0.00	0.00	0.00	0.00	410,919.00
TML Construction Inc	26,749.00	212,500.00	182,950.00	0.00	0.00	0.00	0.00	0.00	422,199.00

Low Bid Contractor: Schimmels Construction

	<i>Contractor's Bid</i>	<i>Engineer's Estimate</i>	<i>% Variance</i>
<i>Schedule 01</i>	\$45,980.15	\$46,588.31	1.31 % Under Estimate
<i>Schedule 02</i>	\$190,050.00	\$191,679.00	0.85 % Under Estimate
<i>Schedule 03</i>	\$165,072.00	\$189,507.00	12.89 % Under Estimate
<i>Bid Totals</i>	\$401,102.16	\$427,774.32	6.24 % Under Estimate