

City Of Spokane
Engineering Services Department

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

Project Number: 2007040

Project Description: 'E' St. from Horizon Ave. to Trinity Ave.

Original Date: 8/9/2007 7:57:51 AM

Funding Source: Local

Update Date: 7/27/2009 2:24:31 PM

Preparer: Ryan Cornwell

Addendum:

Project Number: 2007040		Engineer's Estimate		Halme Construction Inc		Half Moon Construction & Leasing Inc		C & B Chipping & Excavating 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 COMMON ITEMS				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	*****	200.00	*****	220.00	*****	1,000.00	*****	250.00
103	POTHOLING	3 EA	350.00	1,050.00	400.00	1,200.00	400.00	1,200.00	150.00	450.00
104	PRE-BLAST SURVEY	1 LS	*****	21,975.00	*****	1,550.00	*****	100.00	*****	18,000.00
105	MOBILIZATION	1 LS	*****	54,415.97	*****	14,680.00	*****	17,300.00	*****	40,000.00
106	PROJECT TEMPORARY TRAFFIC CONTROL	1 LS	*****	1,500.00	*****	500.00	*****	2,000.00	*****	500.00
107	CLEARING AND GRUBBING	1 LS	*****	3,000.00	*****	3,000.00	*****	9,000.00	*****	7,119.00
108	TRENCH SAFETY SYSTEM	1 LS	*****	1,500.00	*****	500.00	*****	100.00	*****	500.00
109	SIGNING, PERMANENT	1 LS	*****	1,500.00	*****	1,300.00	*****	1,000.00	*****	1,000.00
Schedule Totals				85,141.97		22,951.00		31,701.00		67,820.00

Project Number: 2007040			Engineer's Estimate		Halme Construction Inc		Half Moon Construction & Leasing Inc		C & B Chipping & Excavating 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> STREET IMPROVEMENTS				Public Street Improvement						
201	REMOVE EXISTING CURB	24 LF	5.50	132.00	4.30	103.20	13.00	312.00	9.50	228.00
202	REMOVE CEMENT CONCRETE SIDEWALK AND DRIVEWAY	10 SY	10.00	100.00	8.50	85.00	52.00	520.00	6.52	65.20
203	SAWCUTTING FLEXIBLE PAVEMENT	230 LFI	0.75	172.50	0.74	170.20	0.30	69.00	1.00	230.00
204	ROADWAY EXCAVATION INCL. HAUL	2407 CY	15.00	36,105.00	9.00	21,663.00	8.25	19,857.75	8.69	20,916.83
205	PREPARATION OF UNTREATED ROADWAY	3289 SY	2.75	9,044.75	1.00	3,289.00	2.00	6,578.00	2.00	6,578.00
206	CRUSHED SURFACING BASE COURSE	548 CY	42.00	23,016.00	32.00	17,536.00	44.00	24,112.00	42.25	23,153.00
207	CSTC FOR SIDEWALK AND DRIVEWAYS	92 CY	40.00	3,680.00	24.00	2,208.00	34.00	3,128.00	41.00	3,772.00
208	BALLAST FROM SITE	1096 CY	26.50	29,044.00	11.00	12,056.00	15.00	16,440.00	4.50	4,932.00
209	HMA CL. 1/2 IN. PG 64-28, 3 INCH THICK	2931 SY	16.50	48,361.50	14.00	41,034.00	14.00	41,034.00	14.10	41,327.10
210	SOIL RESIDUAL HERBICIDE	2931 SY	0.25	732.75	0.21	615.51	0.20	586.20	0.17	498.27
211	JOB MIX COMPLIANCE PRICE ADJUSTMENT	1 CAL	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
212	COMPACTION PRICE ADJUSTMENT	1 EST	967.23	967.23	967.23	967.23	967.23	967.23	967.23	967.23
213	DRYWELL TYPE 1	6 EA	4,000.00	24,000.00	3,500.00	21,000.00	3,870.00	23,220.00	2,400.00	14,400.00
214	EXTRA WORK ALLOWANCE FOR ROCK EXCAVATION	300 CY	90.00	27,000.00	10.00	3,000.00	50.00	15,000.00	47.62	14,286.00
215	CLEANING EXISTING DRAINAGE STRUCTURE	6 EA	250.00	1,500.00	180.00	1,080.00	600.00	3,600.00	150.00	900.00
216	HYDROSEEDING	767 SY	4.00	3,068.00	1.00	767.00	1.00	767.00	1.46	1,119.82
217	CONSTRUCT BIO-INFILTRATION SWALE	767 SY	10.00	7,670.00	6.00	4,602.00	16.00	12,272.00	11.26	8,636.42
218	SWALE DRAIN PAD	12 SY	52.00	624.00	52.00	624.00	61.00	732.00	50.00	600.00
219	CURB DROP INLET	28 EA	125.00	3,500.00	52.00	1,456.00	61.00	1,708.00	40.00	1,120.00

Project Number: 2007040			Engineer's Estimate		Halme Construction Inc		Half Moon Construction & Leasing Inc		C & B Chipping & Excavating 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> STREET IMPROVEMENTS				Public Street Improvement						
220	3 IN. PVC IRRIGATION SLEEVE	224 LF	14.00	3,136.00	5.00	1,120.00	10.00	2,240.00	6.00	1,344.00
221	CEMENT CONC. CURB AND GUTTER	1446 LF	12.00	17,352.00	8.25	11,929.50	8.50	12,291.00	10.50	15,183.00
222	CEMENT CONC. CURB INCL. PAVEMENT PATCH AND AREA RESTORATION	24 LF	35.00	840.00	15.50	372.00	50.00	1,200.00	10.50	252.00
223	CEMENT CONC. GUTTER	123 LF	18.00	2,214.00	10.50	1,291.50	11.00	1,353.00	18.00	2,214.00
224	CEMENT CONCRETE DRIVEWAY	539 SY	34.00	18,326.00	27.50	14,822.50	29.00	15,631.00	32.00	17,248.00
225	CEMENT CONC. SIDEWALK	595 SY	30.00	17,850.00	19.75	11,751.25	21.50	12,792.50	23.60	14,042.00
226	RAMP DETECTABLE WARNING	8 SF	28.00	224.00	21.00	168.00	25.00	200.00	22.50	180.00
227	RAMP DETECTABLE WARNING RETROFIT	24 SF	30.00	720.00	21.00	504.00	35.00	840.00	60.00	1,440.00
Schedule Totals				279,378.73		174,213.89		217,449.68		195,631.87

Project Number: 2007040			Engineer's Estimate		Halme Construction Inc		Half Moon Construction & Leasing Inc		C & B Chipping & Excavating 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 SEWER</i>				Not Public Street Improvement						
301	MANHOLE TYPE I-48, BASIC PRICE	2 EA	2,600.00	5,200.00	1,900.00	3,800.00	3,400.00	6,800.00	1,800.00	3,600.00
302	CUT-OFF WALL	2 EA	3,000.00	6,000.00	550.00	1,100.00	700.00	1,400.00	400.00	800.00
303	CONNECT 8 IN. DIAM. SEWER PIPE TO EXISTING SEWER PIPE	1 EA	500.00	500.00	480.00	480.00	1,000.00	1,000.00	100.00	100.00
304	SANITARY SEWER PIPE 8 IN. DIAM. INCL. STRUCTURAL EXCAVATION CLASS B	630 LF	40.00	25,200.00	28.00	17,640.00	41.00	25,830.00	25.00	15,750.00
305	EXTRA WORK ALLOWANCE FOR ROCK EXCAVATION	1001 CY	90.00	90,090.00	23.00	23,023.00	50.00	50,050.00	69.95	70,019.95
306	SIDE SEWER PIPE 4 IN. DIAM.	560 LF	30.00	16,800.00	28.00	15,680.00	48.00	26,880.00	23.00	12,880.00
307	SIDE SEWER PERMIT	13 EA	40.00	520.00	40.00	520.00	40.00	520.00	40.00	520.00
Schedule Totals				144,310.00		62,243.00		112,480.00		103,669.95

Project Number: 2007040			Engineer's Estimate		Halme Construction Inc		Half Moon Construction & Leasing Inc		C & B Chipping & Excavating 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 04</i> WATER				Not Public Street Improvement						
401	CUT-OFF WALL	3 EA	3,000.00	9,000.00	550.00	1,650.00	700.00	2,100.00	400.00	1,200.00
402	DI PIPE FOR WATER MAIN 6 IN. DIAM.	769 LF	45.00	34,605.00	32.00	24,608.00	47.00	36,143.00	26.00	19,994.00
403	EXTRA WORK ALLOWANCE FOR ROCK EXCAVATION	308 CY	90.00	27,720.00	62.00	19,096.00	50.00	15,400.00	140.00	43,120.00
404	HYDRANT ASSEMBLY	1 EA	4,200.00	4,200.00	4,000.00	4,000.00	5,800.00	5,800.00	3,600.00	3,600.00
405	TRENCH EXCAVATION FOR WATER SERVICE TAP	227 CY	30.00	6,810.00	14.50	3,291.50	54.00	12,258.00	12.00	2,724.00
406	WATER TAP APPLICATION FEE	13 EA	40.00	520.00	40.00	520.00	40.00	520.00	40.00	520.00
407	1 INCH DOMESTIC WATER TAP INSTALLATION	13 EA	530.00	6,890.00	530.00	6,890.00	530.00	6,890.00	530.00	6,890.00
Schedule Totals				89,745.00		60,055.50		79,111.00		78,048.00

Project Number: 2007040			Engineer's Estimate		Murphy Brothers Inc		Red Diamond Construction Inc		Mountain Crest Enterprises 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 ITEMS				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	*****	200.00	*****	500.00	*****	300.00	*****	250.00
103	POTHOLING	3 EA	350.00	1,050.00	400.00	1,200.00	300.00	900.00	250.00	750.00
104	PRE-BLAST SURVEY	1 LS	*****	21,975.00	*****	18,000.00	*****	15,000.00	*****	19,800.00
105	MOBILIZATION	1 LS	*****	54,415.97	*****	40,000.00	*****	20,000.00	*****	32,030.18
106	PROJECT TEMPORARY TRAFFIC CONTROL	1 LS	*****	1,500.00	*****	3,500.00	*****	500.00	*****	2,200.00
107	CLEARING AND GRUBBING	1 LS	*****	3,000.00	*****	4,000.00	*****	1,500.00	*****	5,848.20
108	TRENCH SAFETY SYSTEM	1 LS	*****	1,500.00	*****	500.00	*****	250.00	*****	1.00
109	SIGNING, PERMANENT	1 LS	*****	1,500.00	*****	1,500.00	*****	1,200.00	*****	913.00
Schedule Totals				85,141.97		69,201.00		39,651.00		61,793.38

Project Number: 2007040			Engineer's Estimate		Murphy Brothers Inc		Red Diamond Construction Inc		Mountain Crest Enterprises 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> STREET IMPROVEMENTS				Public Street Improvement						
201	REMOVE EXISTING CURB	24 LF	5.50	132.00	6.00	144.00	5.00	120.00	14.13	339.12
202	REMOVE CEMENT CONCRETE SIDEWALK AND DRIVEWAY	10 SY	10.00	100.00	6.00	60.00	6.00	60.00	19.91	199.10
203	SAWCUTTING FLEXIBLE PAVEMENT	230 LFI	0.75	172.50	0.50	115.00	0.50	115.00	0.33	75.90
204	ROADWAY EXCAVATION INCL. HAUL	2407 CY	15.00	36,105.00	15.00	36,105.00	14.00	33,698.00	10.13	24,382.91
205	PREPARATION OF UNTREATED ROADWAY	3289 SY	2.75	9,044.75	1.30	4,275.70	2.00	6,578.00	2.00	6,578.00
206	CRUSHED SURFACING BASE COURSE	548 CY	42.00	23,016.00	39.00	21,372.00	37.00	20,276.00	42.75	23,427.00
207	CSTC FOR SIDEWALK AND DRIVEWAYS	92 CY	40.00	3,680.00	28.00	2,576.00	30.00	2,760.00	27.75	2,553.00
208	BALLAST FROM SITE	1096 CY	26.50	29,044.00	7.00	7,672.00	6.00	6,576.00	19.50	21,372.00
209	HMA CL. 1/2 IN. PG 64-28, 3 INCH THICK	2931 SY	16.50	48,361.50	13.85	40,594.35	14.00	41,034.00	15.51	45,459.81
210	SOIL RESIDUAL HERBICIDE	2931 SY	0.25	732.75	0.20	586.20	0.25	732.75	0.19	556.89
211	JOB MIX COMPLIANCE PRICE ADJUSTMENT	1 CAL	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
212	COMPACTION PRICE ADJUSTMENT	1 EST	967.23	967.23	967.23	967.23	967.23	967.23	967.23	967.23
213	DRYWELL TYPE 1	6 EA	4,000.00	24,000.00	5,000.00	30,000.00	2,700.00	16,200.00	2,483.29	14,899.74
214	EXTRA WORK ALLOWANCE FOR ROCK EXCAVATION	300 CY	90.00	27,000.00	20.00	6,000.00	60.00	18,000.00	52.38	15,714.00
215	CLEANING EXISTING DRAINAGE STRUCTURE	6 EA	250.00	1,500.00	250.00	1,500.00	125.00	750.00	220.00	1,320.00
216	HYDROSEEDING	767 SY	4.00	3,068.00	2.00	1,534.00	1.60	1,227.20	7.20	5,522.40
217	CONSTRUCT BIO-INFILTRATION SWALE	767 SY	10.00	7,670.00	3.50	2,684.50	6.00	4,602.00	7.50	5,752.50
218	SWALE DRAIN PAD	12 SY	52.00	624.00	55.00	660.00	60.00	720.00	55.00	660.00
219	CURB DROP INLET	28 EA	125.00	3,500.00	55.00	1,540.00	65.00	1,820.00	55.00	1,540.00

Project Number: 2007040			Engineer's Estimate		Murphy Brothers Inc		Red Diamond Construction Inc		Mountain Crest Enterprises 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> STREET IMPROVEMENTS					Public Street Improvement					
220	3 IN. PVC IRRIGATION SLEEVE	224 LF	14.00	3,136.00	7.00	1,568.00	7.00	1,568.00	8.54	1,912.96
221	CEMENT CONC. CURB AND GUTTER	1446 LF	12.00	17,352.00	8.00	11,568.00	12.00	17,352.00	8.69	12,565.74
222	CEMENT CONC. CURB INCL. PAVEMENT PATCH AND AREA RESTORATION	24 LF	35.00	840.00	40.00	960.00	65.00	1,560.00	69.50	1,668.00
223	CEMENT CONC. GUTTER	123 LF	18.00	2,214.00	10.00	1,230.00	14.00	1,722.00	11.00	1,353.00
224	CEMENT CONCRETE DRIVEWAY	539 SY	34.00	18,326.00	27.00	14,553.00	30.00	16,170.00	29.15	15,711.85
225	CEMENT CONC. SIDEWALK	595 SY	30.00	17,850.00	19.00	11,305.00	22.00	13,090.00	20.63	12,274.85
226	RAMP DETECTABLE WARNING	8 SF	28.00	224.00	20.00	160.00	25.00	200.00	22.00	176.00
227	RAMP DETECTABLE WARNING RETROFIT	24 SF	30.00	720.00	20.00	480.00	25.00	600.00	22.00	528.00
Schedule Totals				279,378.73		200,208.98		208,497.18		217,509.00

Project Number: 2007040			Engineer's Estimate		Murphy Brothers Inc		Red Diamond Construction Inc		Mountain Crest Enterprises 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 SEWER</i>				Not Public Street Improvement						
301	MANHOLE TYPE I-48, BASIC PRICE	2 EA	2,600.00	5,200.00	2,200.00	4,400.00	2,800.00	5,600.00	2,314.70	4,629.40
302	CUT-OFF WALL	2 EA	3,000.00	6,000.00	800.00	1,600.00	800.00	1,600.00	370.00	740.00
303	CONNECT 8 IN. DIAM. SEWER PIPE TO EXISTING SEWER PIPE	1 EA	500.00	500.00	700.00	700.00	500.00	500.00	360.00	360.00
304	SANITARY SEWER PIPE 8 IN. DIAM. INCL. STRUCTURAL EXCAVATION CLASS B	630 LF	40.00	25,200.00	70.00	44,100.00	50.00	31,500.00	38.38	24,179.40
305	EXTRA WORK ALLOWANCE FOR ROCK EXCAVATION	1001 CY	90.00	90,090.00	10.00	10,010.00	61.00	61,061.00	76.95	77,026.95
306	SIDE SEWER PIPE 4 IN. DIAM.	560 LF	30.00	16,800.00	70.00	39,200.00	48.00	26,880.00	26.30	14,728.00
307	SIDE SEWER PERMIT	13 EA	40.00	520.00	40.00	520.00	40.00	520.00	40.00	520.00
Schedule Totals				144,310.00		100,530.00		127,661.00		122,183.75

Project Number: 2007040			Engineer's Estimate		Murphy Brothers Inc		Red Diamond Construction Inc		Mountain Crest Enterprises 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 04</i> WATER				Not Public Street Improvement						
401	CUT-OFF WALL	3 EA	3,000.00	9,000.00	600.00	1,800.00	800.00	2,400.00	320.00	960.00
402	DI PIPE FOR WATER MAIN 6 IN. DIAM.	769 LF	45.00	34,605.00	70.00	53,830.00	40.00	30,760.00	30.80	23,685.20
403	EXTRA WORK ALLOWANCE FOR ROCK EXCAVATION	308 CY	90.00	27,720.00	30.00	9,240.00	117.00	36,036.00	154.00	47,432.00
404	HYDRANT ASSEMBLY	1 EA	4,200.00	4,200.00	3,000.00	3,000.00	4,500.00	4,500.00	3,726.18	3,726.18
405	TRENCH EXCAVATION FOR WATER SERVICE TAP	227 CY	30.00	6,810.00	50.00	11,350.00	29.00	6,583.00	26.70	6,060.90
406	WATER TAP APPLICATION FEE	13 EA	40.00	520.00	40.00	520.00	40.00	520.00	40.00	520.00
407	1 INCH DOMESTIC WATER TAP INSTALLATION	13 EA	530.00	6,890.00	530.00	6,890.00	530.00	6,890.00	530.00	6,890.00
Schedule Totals				89,745.00		86,630.00		87,689.00		89,274.28

Project Number: 2007040		Engineer's Estimate		Spokane Rock Products Inc		MDM Construction				
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 ITEMS				Public Street Improvement						
101	REIMBURSEMENT FOR THIRD PARTY DAMAGE	1 EST	1.00	1.00	1.00	1.00	1.00	1.00	0.00	0.00
102	SPCC PLAN	1 LS	*****	200.00	*****	750.00	*****	1,200.00	*****	0.00
103	POTHOLING	3 EA	350.00	1,050.00	250.00	750.00	470.00	1,410.00	0.00	0.00
104	PRE-BLAST SURVEY	1 LS	*****	21,975.00	*****	19,800.00	*****	19,500.00	*****	0.00
105	MOBILIZATION	1 LS	*****	54,415.97	*****	22,000.00	*****	29,000.00	*****	0.00
106	PROJECT TEMPORARY TRAFFIC CONTROL	1 LS	*****	1,500.00	*****	6,000.00	*****	1,650.00	*****	0.00
107	CLEARING AND GRUBBING	1 LS	*****	3,000.00	*****	5,848.20	*****	14,700.00	*****	0.00
108	TRENCH SAFETY SYSTEM	1 LS	*****	1,500.00	*****	1.00	*****	3,000.00	*****	0.00
109	SIGNING, PERMANENT	1 LS	*****	1,500.00	*****	1,235.00	*****	900.00	*****	0.00
Schedule Totals				85,141.97		56,385.20		71,361.00		0.00

Project Number: 2007040			Engineer's Estimate		Spokane Rock Products Inc		MDM Construction			
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> STREET IMPROVEMENTS				Public Street Improvement						
201	REMOVE EXISTING CURB	24 LF	5.50	132.00	14.13	339.12	3.00	72.00	0.00	0.00
202	REMOVE CEMENT CONCRETE SIDEWALK AND DRIVEWAY	10 SY	10.00	100.00	19.91	199.10	5.80	58.00	0.00	0.00
203	SAWCUTTING FLEXIBLE PAVEMENT	230 LFI	0.75	172.50	2.00	460.00	1.00	230.00	0.00	0.00
204	ROADWAY EXCAVATION INCL. HAUL	2407 CY	15.00	36,105.00	10.13	24,382.91	24.00	57,768.00	0.00	0.00
205	PREPARATION OF UNTREATED ROADWAY	3289 SY	2.75	9,044.75	2.00	6,578.00	4.20	13,813.80	0.00	0.00
206	CRUSHED SURFACING BASE COURSE	548 CY	42.00	23,016.00	50.00	27,400.00	42.00	23,016.00	0.00	0.00
207	CSTC FOR SIDEWALK AND DRIVEWAYS	92 CY	40.00	3,680.00	50.00	4,600.00	31.00	2,852.00	0.00	0.00
208	BALLAST FROM SITE	1096 CY	26.50	29,044.00	20.00	21,920.00	10.50	11,508.00	0.00	0.00
209	HMA CL. 1/2 IN. PG 64-28, 3 INCH THICK	2931 SY	16.50	48,361.50	14.45	42,352.95	14.75	43,232.25	0.00	0.00
210	SOIL RESIDUAL HERBICIDE	2931 SY	0.25	732.75	0.25	732.75	0.20	586.20	0.00	0.00
211	JOB MIX COMPLIANCE PRICE ADJUSTMENT	1 CAL	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	0.00	0.00
212	COMPACTION PRICE ADJUSTMENT	1 EST	967.23	967.23	967.23	967.23	967.23	967.23	0.00	0.00
213	DRYWELL TYPE 1	6 EA	4,000.00	24,000.00	2,646.84	15,881.04	4,800.00	28,800.00	0.00	0.00
214	EXTRA WORK ALLOWANCE FOR ROCK EXCAVATION	300 CY	90.00	27,000.00	52.38	15,714.00	10.00	3,000.00	0.00	0.00
215	CLEANING EXISTING DRAINAGE STRUCTURE	6 EA	250.00	1,500.00	220.00	1,320.00	275.00	1,650.00	0.00	0.00
216	HYDROSEEDING	767 SY	4.00	3,068.00	1.00	767.00	1.00	767.00	0.00	0.00
217	CONSTRUCT BIO-INFILTRATION SWALE	767 SY	10.00	7,670.00	7.50	5,752.50	3.50	2,684.50	0.00	0.00
218	SWALE DRAIN PAD	12 SY	52.00	624.00	100.00	1,200.00	195.00	2,340.00	0.00	0.00
219	CURB DROP INLET	28 EA	125.00	3,500.00	80.00	2,240.00	150.00	4,200.00	0.00	0.00

Project Number: 2007040			Engineer's Estimate		Spokane Rock Products Inc		MDM Construction			
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> STREET IMPROVEMENTS					Public Street Improvement					
220	3 IN. PVC IRRIGATION SLEEVE	224 LF	14.00	3,136.00	8.50	1,904.00	3.85	862.40	0.00	0.00
221	CEMENT CONC. CURB AND GUTTER	1446 LF	12.00	17,352.00	9.09	13,144.14	13.60	19,665.60	0.00	0.00
222	CEMENT CONC. CURB INCL. PAVEMENT PATCH AND AREA RESTORATION	24 LF	35.00	840.00	16.00	384.00	50.00	1,200.00	0.00	0.00
223	CEMENT CONC. GUTTER	123 LF	18.00	2,214.00	5.78	710.94	40.00	4,920.00	0.00	0.00
224	CEMENT CONCRETE DRIVEWAY	539 SY	34.00	18,326.00	28.79	15,517.81	36.00	19,404.00	0.00	0.00
225	CEMENT CONC. SIDEWALK	595 SY	30.00	17,850.00	22.41	13,333.95	27.00	16,065.00	0.00	0.00
226	RAMP DETECTABLE WARNING	8 SF	28.00	224.00	22.00	176.00	26.00	208.00	0.00	0.00
227	RAMP DETECTABLE WARNING RETROFIT	24 SF	30.00	720.00	22.00	528.00	54.00	1,296.00	0.00	0.00
Schedule Totals				279,378.73		218,504.44		261,164.98		0.00

Project Number: 2007040			Engineer's Estimate		Spokane Rock Products Inc		MDM Construction			
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 SEWER</i>				Not Public Street Improvement						
301	MANHOLE TYPE I-48, BASIC PRICE	2 EA	2,600.00	5,200.00	2,314.70	4,629.40	2,800.00	5,600.00	0.00	0.00
302	CUT-OFF WALL	2 EA	3,000.00	6,000.00	370.00	740.00	500.00	1,000.00	0.00	0.00
303	CONNECT 8 IN. DIAM. SEWER PIPE TO EXISTING SEWER PIPE	1 EA	500.00	500.00	360.00	360.00	2,500.00	2,500.00	0.00	0.00
304	SANITARY SEWER PIPE 8 IN. DIAM. INCL. STRUCTURAL EXCAVATION CLASS B	630 LF	40.00	25,200.00	38.38	24,179.40	60.00	37,800.00	0.00	0.00
305	EXTRA WORK ALLOWANCE FOR ROCK EXCAVATION	1001 CY	90.00	90,090.00	81.00	81,081.00	22.00	22,022.00	0.00	0.00
306	SIDE SEWER PIPE 4 IN. DIAM.	560 LF	30.00	16,800.00	26.30	14,728.00	40.00	22,400.00	0.00	0.00
307	SIDE SEWER PERMIT	13 EA	40.00	520.00	40.00	520.00	40.00	520.00	0.00	0.00
Schedule Totals				144,310.00		126,237.80		91,842.00		0.00

Project Number: 2007040			Engineer's Estimate		Spokane Rock Products Inc		MDM Construction			
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 04</i> WATER				Not Public Street Improvement						
401	CUT-OFF WALL	3 EA	3,000.00	9,000.00	320.00	960.00	500.00	1,500.00	0.00	0.00
402	DI PIPE FOR WATER MAIN 6 IN. DIAM.	769 LF	45.00	34,605.00	30.80	23,685.20	60.00	46,140.00	0.00	0.00
403	EXTRA WORK ALLOWANCE FOR ROCK EXCAVATION	308 CY	90.00	27,720.00	161.00	49,588.00	22.00	6,776.00	0.00	0.00
404	HYDRANT ASSEMBLY	1 EA	4,200.00	4,200.00	3,726.18	3,726.18	4,000.00	4,000.00	0.00	0.00
405	TRENCH EXCAVATION FOR WATER SERVICE TAP	227 CY	30.00	6,810.00	26.70	6,060.90	35.00	7,945.00	0.00	0.00
406	WATER TAP APPLICATION FEE	13 EA	40.00	520.00	40.00	520.00	40.00	520.00	0.00	0.00
407	1 INCH DOMESTIC WATER TAP INSTALLATION	13 EA	530.00	6,890.00	530.00	6,890.00	530.00	6,890.00	0.00	0.00
Schedule Totals				89,745.00		91,430.28		73,771.00		0.00

Project Number

2007040

'E' St. from Horizon Ave. to Trinity Ave.

SCHEDULE SUMMARY

	Sched 1	Sched 2	Sched 3	Sched 4	Sched 5	Sched 6	Sched 7	Sched 8	Total
Engineer's Est	85,141.97	279,378.73	144,310.00	89,745.00	0.00	0.00	0.00	0.00	598,575.70
Halme Construction Inc	22,951.00	174,213.89	62,243.00	60,055.50	0.00	0.00	0.00	0.00	319,463.39
Half Moon Construction	31,701.00	217,449.68	112,480.00	79,111.00	0.00	0.00	0.00	0.00	440,741.68
C & B Chipping & Exca	67,820.00	195,631.87	103,669.95	78,048.00	0.00	0.00	0.00	0.00	445,169.82
Murphy Brothers Inc	69,201.00	200,208.98	100,530.00	86,630.00	0.00	0.00	0.00	0.00	456,569.98
Red Diamond Construc	39,651.00	208,497.18	127,661.00	87,689.00	0.00	0.00	0.00	0.00	463,498.18
Mountain Crest Enterpri	61,793.38	217,509.00	122,183.75	89,274.28	0.00	0.00	0.00	0.00	490,760.41
Spokane Rock Product	56,385.20	218,504.44	126,237.80	91,430.28	0.00	0.00	0.00	0.00	492,557.72
MDM Construction	71,361.00	261,164.98	91,842.00	73,771.00	0.00	0.00	0.00	0.00	498,138.98

Low Bid Contractor: Halme Construction Inc

	Contractor's Bid	Engineer's Estimate	% Variance	
Schedule 01	\$22,951.00	\$85,141.97	73.04	% Under Estimate
Schedule 02	\$174,213.89	\$279,378.73	37.64	% Under Estimate
Schedule 03	\$67,658.14	\$156,864.97	56.87	% Under Estimate
Schedule 04	\$65,280.33	\$97,552.81	33.08	% Under Estimate
Bid Totals	\$330,103.36	\$618,938.48	46.67	% Under Estimate