

City Of Spokane
Engineering Services Department

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

Project Number: 2012104

Project Description: Crestline Street & Water Project

Original Date: 4/19/2013 2:56:10 PM

Funding Source: Local

Update Date: 5/13/2013 2:27:30 PM

Preparer: Dan Buller

Addendum

Project Number: 2012104			Engineer's Estimate		Halme Construction Inc		Murphy Brothers Inc		Red Diamond Construction 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				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	*****	750.00	*****	335.00	*****	500.00	*****	650.00
103	PUBLIC LIAISON REPRESENTATIVE	1 LS	*****	6,000.00	*****	6,700.00	*****	11,000.00	*****	4,000.00
104	REFERENCE AND REESTABLISH SURVEY MONUMENT	20 EA	400.00	8,000.00	400.00	8,000.00	400.00	8,000.00	375.00	7,500.00
105	CLASSIFICATION AND PROTECTION OF SURVEY MONUMENTS	1 LS	*****	1,000.00	*****	1,290.00	*****	1,350.00	*****	1,500.00
106	MOBILIZATION	1 LS	*****	200,000.00	*****	114,000.00	*****	150,000.00	*****	117,000.00
107	PROJECT TEMPORARY TRAFFIC CONTROL	1 LS	*****	45,000.00	*****	25,000.00	*****	28,000.00	*****	22,400.00
108	SPECIAL SIGNS	145 SF	20.00	2,900.00	6.45	935.25	17.00	2,465.00	11.00	1,595.00
109	TYPE III BARRICADE	25 EA	75.00	1,875.00	43.00	1,075.00	40.00	1,000.00	30.00	750.00
110	CLEARING AND GRUBBING	1 LS	*****	5,000.00	*****	9,040.00	*****	15,000.00	*****	42,000.00
111	REMOVAL OF STRUCTURE AND OBSTRUCTION	1 LS	*****	5,000.00	*****	1,130.00	*****	4,000.00	*****	40,000.00
112	ESC LEAD	1 LS	*****	1,500.00	*****	670.00	*****	1,700.00	*****	800.00
113	INLET PROTECTION	16 EA	90.00	1,440.00	48.00	768.00	50.00	800.00	30.00	480.00
114	REMOVE AND REPLACE EXISTING SPRINKLER HEADS AND LINES	1 LS	*****	2,296.92	*****	8,600.00	*****	8,500.00	*****	8,200.00

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Schedule Description

Tax Classification

Schedule 01 Common

Public Street Improvement

115	SIGNING, PERMANENT	1 LS	*****	4,000.00	*****	2,700.00	*****	2,750.00	*****	3,200.00		
				Schedule Totals		284,762.92		180,244.25		235,066.00		250,076.00

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<i>Schedule Description</i>				<i>Tax Classification</i>						
<i>Schedule 02</i> Water				Not Public Street Improvement						
201	POTHOLING	3 EA	441.51	1,324.53	320.00	960.00	300.00	900.00	200.00	600.00
202	SAWCUTTING FLEXIBLE PAVEMENT	5000 LFI	0.75	3,750.00	0.24	1,200.00	0.28	1,400.00	0.35	1,750.00
203	REMOVE MANHOLE, CATCH BASIN OR DRYWELL	6 EA	700.00	4,200.00	225.00	1,350.00	325.00	1,950.00	300.00	1,800.00
204	ABANDON EXISTING MANHOLE, CATCH BASIN OR DRYWELL	5 EA	500.00	2,500.00	210.00	1,050.00	300.00	1,500.00	200.00	1,000.00
205	ROADWAY EXCAVATION INCL. HAUL	3964 CY	16.00	63,424.00	10.35	41,027.40	12.00	47,568.00	7.00	27,748.00
206	REMOVE UNSUITABLE FOUNDATION MATERIAL	297 CY	20.00	5,940.00	11.60	3,445.20	11.00	3,267.00	5.00	1,485.00
207	REPLACE UNSUITABLE FOUNDATION MATERIAL	297 CY	25.00	7,425.00	10.25	3,044.25	9.00	2,673.00	6.00	1,782.00
208	PREPARATION OF UNTREATED ROADWAY	12503 SY	2.50	31,257.50	0.62	7,751.86	0.85	10,627.55	1.20	15,003.60
209	CRUSHED SURFACING BASE COURSE	1930 CY	35.00	67,550.00	28.35	54,715.50	26.00	50,180.00	28.00	54,040.00
210	CRUSHED SURFACING TOP COURSE	695 CY	35.00	24,325.00	28.35	19,703.25	28.00	19,460.00	28.00	19,460.00
211	HMA CL. 1/2 IN. PG 64-28, 4 INCH THICK	3605 SY	18.00	64,890.00	14.52	52,344.60	13.50	48,667.50	14.85	53,534.25
212	HMA CL. 1/2 IN. PG 64-28, 5 INCH THICK	8206 SY	22.50	184,635.00	17.75	145,656.50	16.50	135,399.00	17.00	139,502.00
213	HMA CL. 1/2 IN. PG 64-28, 6 INCH THICK	692 SY	27.00	18,684.00	23.66	16,372.72	22.00	15,224.00	22.00	15,224.00
214	JOB MIX COMPLIANCE PRICE ADJUSTMENT	1 CAL	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
215	COMPACTION PRICE ADJUSTMENT	1 EST	5,000.00	5,000.00	5,000.00	5,000.00	5,000.00	5,000.00	5,000.00	5,000.00
216	ADJUST EXISTING MANHOLE, CATCH BASIN, DRYWELL, OR INLET IN ASPHALT	19 EA	450.00	8,550.00	354.00	6,726.00	350.00	6,650.00	600.00	11,400.00
217	ADJUST EXISTING VALVE BOX, MONUMENT OR CLEANOUT IN ASPHALT	7 EA	300.00	2,100.00	185.00	1,295.00	350.00	2,450.00	250.00	1,750.00
218	EXTRA WORK ALLOWANCE FOR ROCK EXCAVATION - TRENCHES	1188 CY	90.00	106,920.00	50.00	59,400.00	35.00	41,580.00	0.01	11.88

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Schedule Description					Tax Classification					
Schedule 02 Water					Not Public Street Improvement					
219	REMOVE UNSUITABLE PIPE FOUNDATION MATERIAL	300 CY	25.00	7,500.00	11.60	3,480.00	11.00	3,300.00	6.00	1,800.00
220	REPLACE UNSUITABLE PIPE FOUNDATION MATERIAL	300 CY	30.00	9,000.00	10.25	3,075.00	9.00	2,700.00	5.00	1,500.00
221	IMPORTED BACKFILL	200 CY	17.09	3,418.18	5.12	1,024.00	17.00	3,400.00	5.00	1,000.00
222	TRENCH SAFETY SYSTEM	1 LS	*****	1,500.00	*****	215.00	*****	1,000.00	*****	6,000.00
223	RECONNECT SIDE SEWER	3 EA	1,200.00	3,600.00	635.00	1,905.00	850.00	2,550.00	700.00	2,100.00
224	CATCH BASIN DUCTILE IRON SEWER PIPE 8 IN. DIAM.	126 LF	50.00	6,300.00	38.25	4,819.50	40.00	5,040.00	37.00	4,662.00
225	CONNECT 6-12 IN. DIAMETER PIPE TO EXISTING CATCH BASIN, DRYWELL, OR MANHOLE	3 EA	750.00	2,250.00	270.00	810.00	600.00	1,800.00	400.00	1,200.00
226	TEMPORARY ADJACENT UTILITY SUPPORT	1 LS	*****	3,000.00	*****	4,230.00	*****	500.00	*****	20,000.00
227	ENCASE WATER/SEWER AT CROSSINGS	5 EA	700.00	3,500.00	425.00	2,125.00	475.00	2,375.00	100.00	500.00
228	CLEANING EXISTING SANITARY SEWER	12 EA	400.00	4,800.00	300.00	3,600.00	250.00	3,000.00	250.00	3,000.00
229	DI PIPE FOR WATER MAIN 36 IN. DIAM.	7456 LF	225.00	*****	140.47	*****	150.00	*****	160.00	*****
230	DI PIPE FOR WATER MAIN 24 IN. DIAM.	18 LF	175.00	3,150.00	157.00	2,826.00	350.00	6,300.00	80.00	1,440.00
231	REMOVAL OF EXISTING 24 IN. DIAM. WATER MAIN	7474 LF	8.00	59,792.00	3.73	27,878.02	6.00	44,844.00	3.50	26,159.00
232	EXCAVATION FOR WATER SERVICE RECONNECTION	20 EA	400.00	8,000.00	320.00	6,400.00	250.00	5,000.00	450.00	9,000.00
233	BLOWOFF ASSEMBLY (Y-103A)	5 EA	4,500.00	22,500.00	4,240.00	21,200.00	5,500.00	27,500.00	5,000.00	25,000.00
234	COMBINATION AIR RELEASE/AIR VACUUM VALVE ASSEMBLY 2 IN.	5 EA	2,000.00	10,000.00	2,550.00	12,750.00	2,900.00	14,500.00	2,000.00	10,000.00
235	BUTTERFLY VALVE 24 IN.	1 EA	9,000.00	9,000.00	4,450.00	4,450.00	4,600.00	4,600.00	5,200.00	5,200.00
236	BUTTERFLY VALVE 36 IN.	2 EA	12,000.00	24,000.00	11,125.00	22,250.00	11,000.00	22,000.00	15,500.00	31,000.00

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<i>Schedule Description</i>				<i>Tax Classification</i>						
<i>Schedule 02</i> Water				Not Public Street Improvement						
237	PAVEMENT MARKING - PAINT	23 SF	1.00	23.00	8.60	197.80	8.20	188.60	8.00	184.00
238	PAVEMENT MARKING - DURABLE HEAT APPLIED	226 SF	10.00	2,260.00	9.30	2,101.80	8.85	2,000.10	9.00	2,034.00
Schedule Totals				2,463,667.21	1,593,722.72	1,665,492.75	1,695,828.73			

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<i>Schedule Description</i>				<i>Tax Classification</i>						
<i>Schedule 03</i> Street Bond				Public Street Improvement						
301	ROADWAY EXCAVATION INCL. HAUL	3554 CY	16.00	56,864.00	10.35	36,783.90	12.00	42,648.00	8.00	28,432.00
302	REMOVE UNSUITABLE FOUNDATION MATERIAL	267 CY	20.00	5,340.00	11.60	3,097.20	11.00	2,937.00	6.00	1,602.00
303	REPLACE UNSUITABLE FOUNDATION MATERIAL	267 CY	25.00	6,675.00	10.25	2,736.75	9.00	2,403.00	5.00	1,335.00
304	EXTRA WORK ALLOWANCE FOR ROCK EXCAVATION - ROADWAY EXCAVATION	100 CY	90.00	9,000.00	50.00	5,000.00	35.00	3,500.00	0.01	1.00
305	PREPARATION OF UNTREATED ROADWAY	8139 SY	2.50	20,347.50	0.62	5,046.18	0.85	6,918.15	1.20	9,766.80
306	CRUSHED SURFACING BASE COURSE	1930 CY	35.00	67,550.00	28.35	54,715.50	26.00	50,180.00	28.00	54,040.00
307	CRUSHED SURFACING TOP COURSE	695 CY	35.00	24,325.00	28.35	19,703.25	28.00	19,460.00	28.00	19,460.00
308	CSTC FOR SIDEWALK AND DRIVEWAYS	14 CY	40.00	560.00	48.00	672.00	22.00	308.00	30.00	420.00
309	HMA CL. 1/2 IN. PG 64-28, 2 INCH THICK	2836 SY	9.00	25,524.00	7.53	21,355.08	7.00	19,852.00	8.00	22,688.00
310	HMA CL. 1/2 IN. PG 64-28, 5 INCH THICK	7457 SY	22.00	164,054.00	17.75	132,361.75	16.50	123,040.50	18.00	134,226.00
311	HMA CL. 1/2 IN. PG 64-28, 6 INCH THICK	682 SY	27.00	18,414.00	23.66	16,136.12	22.00	15,004.00	23.00	15,686.00
312	HMA FOR PRELEVELING CL. 3/8 IN. PG 64-28	118 TO	90.00	10,620.00	80.66	9,517.88	75.00	8,850.00	91.00	10,738.00
313	TAPER PLANING BITUMINOUS PAVEMENT	1000 SY	2.25	2,250.00	5.00	5,000.00	7.50	7,500.00	5.50	5,500.00
314	JOB MIX COMPLIANCE PRICE ADJUSTMENT	1 CAL	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
315	COMPACTION PRICE ADJUSTMENT	1 EST	4,000.00	4,000.00	4,000.00	4,000.00	4,000.00	4,000.00	4,000.00	4,000.00
316	ADJUST EXISTING MANHOLE, CATCH BASIN, DRYWELL, OR INLET IN ASPHALT	20 EA	450.00	9,000.00	354.00	7,080.00	375.00	7,500.00	500.00	10,000.00
317	ADJUST EXISTING VALVE BOX, MONUMENT OR CLEANOUT IN ASPHALT	30 EA	300.00	9,000.00	185.00	5,550.00	300.00	9,000.00	250.00	7,500.00
318	CEMENT CONC. SIDEWALK	250 SY	40.00	10,000.00	27.25	6,812.50	26.50	6,625.00	25.00	6,250.00

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<i>Schedule Description</i>				<i>Tax Classification</i>						
<i>Schedule 03</i> Street Bond				Public Street Improvement						
319	RAMP DETECTABLE WARNING	200 SF	25.00	5,000.00	19.36	3,872.00	21.00	4,200.00	22.00	4,400.00
Schedule Totals				448,522.50	339,439.11	333,924.65	336,043.80			

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<i>Schedule Description</i>					<i>Tax Classification</i>					
<i>Schedule 04</i> Consortium					Public Street Improvement					
401	REMOVE EXISTING CURB	2061 LF	7.00	14,427.00	3.00	6,183.00	7.00	14,427.00	3.00	6,183.00
402	REMOVE CEMENT CONCRETE SIDEWALK AND DRIVEWAY	102 SY	9.00	918.00	4.00	408.00	7.00	714.00	5.00	510.00
403	SAWCUTTING CURB	22 EA	30.00	660.00	31.00	682.00	21.00	462.00	70.00	1,540.00
404	SAWCUTTING RIGID PAVEMENT	200 LFI	1.25	250.00	1.25	250.00	0.95	190.00	1.25	250.00
405	ROADWAY EXCAVATION INCL. HAUL	1548 CY	16.00	24,768.00	10.35	16,021.80	12.00	18,576.00	8.00	12,384.00
406	REMOVE UNSUITABLE FOUNDATION MATERIAL	116 CY	20.00	2,320.00	11.60	1,345.60	11.00	1,276.00	6.00	696.00
407	REPLACE UNSUITABLE FOUNDATION MATERIAL	116 CY	25.00	2,900.00	10.25	1,189.00	9.00	1,044.00	5.00	580.00
408	EXTRA WORK ALLOWANCE FOR ROCK EXCAVATION - ROADWAY EXCAVATION	100 CY	90.00	9,000.00	50.00	5,000.00	35.00	3,500.00	0.01	1.00
409	PREPARATION OF UNTREATED ROADWAY	3982 SY	2.50	9,955.00	0.62	2,468.84	0.85	3,384.70	1.20	4,778.40
410	CONSTRUCTION GEOSYNTHETIC FOR SEPARATION	1875 SY	8.63	16,171.88	0.95	1,781.25	2.00	3,750.00	2.00	3,750.00
411	CRUSHED SURFACING BASE COURSE	774 CY	35.00	27,090.00	28.35	21,942.90	26.00	20,124.00	28.00	21,672.00
412	CRUSHED SURFACING TOP COURSE	221 CY	35.00	7,735.00	28.35	6,265.35	28.00	6,188.00	28.00	6,188.00
413	CSTC FOR SIDEWALK AND DRIVEWAYS	130 CY	40.00	5,200.00	48.00	6,240.00	22.00	2,860.00	30.00	3,900.00
414	PEAGRAVEL FOR SWALES	157 CY	0.00	0.00	48.10	7,551.70	60.00	9,420.00	31.00	4,867.00
415	HMA CL. 1/2 IN. PG 64-28, 5 INCH THICK	3982 SY	22.50	89,595.00	17.75	70,680.50	16.50	65,703.00	18.00	71,676.00
416	JOB MIX COMPLIANCE PRICE ADJUSTMENT	1 CAL	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
417	COMPACTION PRICE ADJUSTMENT	1 EST	2,000.00	2,000.00	2,000.00	2,000.00	2,000.00	2,000.00	2,000.00	2,000.00
418	DRYWELL TYPE 1	8 EA	3,000.00	24,000.00	2,160.00	17,280.00	2,750.00	22,000.00	2,100.00	16,800.00

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<i>Schedule 04</i> Consortium				Public Street Improvement						
419	RETROFIT EXISTING DRWELL FRAME & COVER WITH STORM MH FRAME AND COVER	3 EA	400.00	1,200.00	640.00	1,920.00	600.00	1,800.00	650.00	1,950.00
420	CATCH BASIN TYPE 1	3 EA	2,000.00	6,000.00	1,470.00	4,410.00	2,000.00	6,000.00	2,000.00	6,000.00
421	CATCH BASIN TYPE 3	6 EA	2,200.00	13,200.00	1,525.00	9,150.00	2,250.00	13,500.00	2,000.00	12,000.00
422	CATCH BASIN DUCTILE IRON SEWER PIPE 8 IN. DIAM.	165 LF	50.00	8,250.00	35.00	5,775.00	45.00	7,425.00	40.00	6,600.00
423	CONNECT 6-12 IN. DIAM. SEWER PIPE TO EXISTING SEWER PIPE	4 EA	700.00	2,800.00	430.00	1,720.00	600.00	2,400.00	1,000.00	4,000.00
424	CONNECT 6-12 IN. DIAMETER PIPE TO EXISTING CATCH BASIN, DRYWELL, OR MANHOLE	7 EA	750.00	5,250.00	244.00	1,708.00	600.00	4,200.00	300.00	2,100.00
425	EXTRA WORK ALLOWANCE FOR ROCK EXCAVATION - TRENCHES	16 CY	90.00	1,440.00	100.00	1,600.00	35.00	560.00	0.01	0.16
426	SEEDING FERTILIZING AND MULCHING	1964 SY	2.00	3,928.00	1.00	1,964.00	0.95	1,865.80	1.20	2,356.80
427	TOPSOIL TYPE A, 6 INCH THICK	940 SY	6.25	5,875.00	6.88	6,467.20	6.50	6,110.00	6.75	6,345.00
428	TOPSOIL FOR BIO-FILTRATION SWALES, TYPE A, 12 INCH THICK	1024 SY	12.00	12,288.00	13.77	14,100.48	13.00	13,312.00	13.00	13,312.00
429	CURB DROP INLET	93 EA	80.00	7,440.00	69.55	6,468.15	71.50	6,649.50	65.00	6,045.00
430	CURB INLET TYPE 2 (SPOKANE COUNTY)	2 EA	800.00	1,600.00	800.00	1,600.00	900.00	1,800.00	875.00	1,750.00
431	CONSTRUCT BIO-INFILTRATION SWALE	1964 SY	7.00	13,748.00	3.25	6,383.00	7.00	13,748.00	6.00	11,784.00
432	4 IN. PVC IRRIGATION SLEEVE	205 LF	8.00	1,640.00	12.80	2,624.00	14.00	2,870.00	5.00	1,025.00
433	CEMENT CONC. CURB AND GUTTER	4841 LF	20.00	96,820.00	11.85	57,365.85	11.50	55,671.50	13.60	65,837.60
434	CEMENT CONCRETE CURB	162 LF	17.00	2,754.00	16.30	2,640.60	19.50	3,159.00	16.40	2,656.80
435	CEMENT CONCRETE DRIVEWAY	35 SY	40.00	1,400.00	41.25	1,443.75	39.00	1,365.00	39.00	1,365.00
436	CEMENT CONC. SIDEWALK	2268 SY	40.00	90,720.00	26.40	59,875.20	26.50	60,102.00	25.00	56,700.00

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<i>Schedule 04</i> Consortium				Public Street Improvement						
437	MAILBOX SUPPORT TYPE 1	1 EA	175.00	175.00	400.00	400.00	400.00	400.00	400.00	400.00
<i>Schedule Totals</i>				513,516.88	354,904.17	378,555.50	360,001.76			

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<i>Schedule Description</i>				<i>Tax Classification</i>						
<i>Schedule 05</i> Stormwater				Public Street Improvement						
501	REMOVE EXISTING CURB	200 LF	7.00	1,400.00	3.00	600.00	7.00	1,400.00	4.00	800.00
502	REMOVE MANHOLE, CATCH BASIN OR DRYWELL	13 EA	500.00	6,500.00	225.00	2,925.00	550.00	7,150.00	300.00	3,900.00
503	SAWCUTTING CURB	20 EA	30.00	600.00	31.00	620.00	20.00	400.00	70.00	1,400.00
504	SAWCUTTING FLEXIBLE PAVEMENT	140 LFI	0.75	105.00	0.25	35.00	0.28	39.20	0.50	70.00
505	PREPARATION OF UNTREATED ROADWAY	340 SY	2.50	850.00	0.62	210.80	0.85	289.00	1.40	476.00
506	CRUSHED SURFACING BASE COURSE	19 CY	35.00	665.00	33.00	627.00	26.00	494.00	35.00	665.00
507	CRUSHED SURFACING TOP COURSE	19 CY	35.00	665.00	33.00	627.00	28.00	532.00	35.00	665.00
508	HMA CL. 1/2 IN. PG 64-28, 4 INCH THICK	340 SY	18.00	6,120.00	14.52	4,936.80	13.50	4,590.00	15.85	5,389.00
509	CATCH BASIN TYPE 1	7 EA	2,000.00	14,000.00	900.00	6,300.00	2,000.00	14,000.00	2,000.00	14,000.00
510	CATCH BASIN TYPE 3	5 EA	2,200.00	11,000.00	1,525.00	7,625.00	2,250.00	11,250.00	2,000.00	10,000.00
511	CATCH BASIN DUCTILE IRON SEWER PIPE 8 IN. DIAM.	214 LF	50.00	10,700.00	35.00	7,490.00	45.00	9,630.00	45.00	9,630.00
512	CONNECT 6-12 IN. DIAM. SEWER PIPE TO EXISTING SEWER PIPE	2 EA	700.00	1,400.00	435.00	870.00	600.00	1,200.00	800.00	1,600.00
513	CONNECT 6-12 IN. DIAMETER PIPE TO EXISTING CATCH BASIN, DRYWELL, OR MANHOLE	2 EA	750.00	1,500.00	244.00	488.00	600.00	1,200.00	400.00	800.00
514	CLEANING EXISTING DRAINAGE STRUCTURE	16 EA	250.00	4,000.00	100.00	1,600.00	200.00	3,200.00	250.00	4,000.00
515	CEMENT CONCRETE CURB	200 LF	17.00	3,400.00	16.30	3,260.00	20.00	4,000.00	16.40	3,280.00
516	EXTRA WORK ALLOWANCE FOR ROCK EXCAVATION - TRENCHES	36 CY	90.00	3,240.00	50.00	1,800.00	35.00	1,260.00	0.01	0.36
Schedule Totals				66,145.00		40,014.60		60,634.20		56,675.36

<i>Project Number:</i> 2012104		<i>Engineer's Estimate</i>			Halme Construction Inc		Murphy Brothers Inc		Red Diamond Construction Inc	
<i>Item No</i>	<i>Bid Item Description</i>	<i>Estimated Quantity</i>	<i>Unit Price</i>	<i>Amount</i>	<i>Unit Price</i>	<i>Amount</i>	<i>Unit Price</i>	<i>Amount</i>	<i>Unit Price</i>	<i>Amount</i>
<i>Schedule Description</i>					<i>Tax Classification</i>					
<i>Schedule 06</i> County					Public Street Improvement					
601	REMOVE EXISTING CURB	468 LF	7.00	3,276.00	3.00	1,404.00	7.00	3,276.00	3.00	1,404.00
602	REMOVE CEMENT CONCRETE SIDEWALK AND DRIVEWAY	63 SY	12.00	756.00	4.00	252.00	10.00	630.00	5.00	315.00
603	REMOVE MANHOLE, CATCH BASIN OR DRYWELL	1 EA	500.00	500.00	225.00	225.00	600.00	600.00	300.00	300.00
604	REMOVE CURB/GRATE INLET	1 EA	300.00	300.00	225.00	225.00	185.00	185.00	100.00	100.00
605	ABANDON EXISTING MANHOLE, CATCH BASIN OR DRYWELL	1 EA	400.00	400.00	210.00	210.00	550.00	550.00	200.00	200.00
606	SAWCUTTING CURB	8 EA	30.00	240.00	31.00	248.00	20.00	160.00	70.00	560.00
607	SAWCUTTING RIGID PAVEMENT	100 LFI	1.25	125.00	1.25	125.00	0.95	95.00	1.00	100.00
608	ROADWAY EXCAVATION INCL. HAUL	1750 CY	16.00	28,000.00	10.35	18,112.50	12.00	21,000.00	8.00	14,000.00
609	REMOVE UNSUITABLE FOUNDATION MATERIAL	131 CY	20.00	2,620.00	11.60	1,519.60	11.00	1,441.00	5.00	655.00
610	REPLACE UNSUITABLE FOUNDATION MATERIAL	131 CY	25.00	3,275.00	10.25	1,342.75	9.00	1,179.00	6.00	786.00
611	PREPARATION OF UNTREATED ROADWAY	3877 SY	2.50	9,692.50	0.62	2,403.74	0.85	3,295.45	1.20	4,652.40
612	CRUSHED SURFACING BASE COURSE	754 CY	35.00	26,390.00	28.35	21,375.90	26.00	19,604.00	28.00	21,112.00
613	CRUSHED SURFACING TOP COURSE	215 CY	35.00	7,525.00	28.35	6,095.25	28.00	6,020.00	28.00	6,020.00
614	CSTC FOR SIDEWALK AND DRIVEWAYS	33 CY	40.00	1,320.00	42.70	1,409.10	22.00	726.00	28.00	924.00
615	HMA CL. 1/2 IN. PG 64-28, 5 INCH THICK	3877 SY	22.50	87,232.50	17.75	68,816.75	16.50	63,970.50	18.00	69,786.00
616	JOB MIX COMPLIANCE PRICE ADJUSTMENT	1 CAL	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
617	COMPACTION PRICE ADJUSTMENT	1 EST	2,000.00	2,000.00	2,000.00	2,000.00	2,000.00	2,000.00	2,000.00	2,000.00
618	DRYWELL TYPE 1	3 EA	2,500.00	7,500.00	2,160.00	6,480.00	2,750.00	8,250.00	2,400.00	7,200.00

Project Number: 2012104			Engineer's Estimate		Halme Construction Inc		Murphy Brothers Inc		Red Diamond 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 06</i> County				Public Street Improvement						
619	ADJUST EXISTING MANHOLE, CATCH BASIN, DRYWELL, OR INLET IN ASPHALT	4 EA	450.00	1,800.00	354.00	1,416.00	350.00	1,400.00	500.00	2,000.00
620	CATCH BASIN TYPE 1	1 EA	2,000.00	2,000.00	1,470.00	1,470.00	2,000.00	2,000.00	2,100.00	2,100.00
621	CATCH BASIN TYPE 3	1 EA	2,085.63	2,085.63	1,525.00	1,525.00	2,250.00	2,250.00	2,100.00	2,100.00
622	CATCH BASIN DUCTILE IRON SEWER PIPE 8 IN. DIAM.	77 LF	50.00	3,850.00	35.00	2,695.00	45.00	3,465.00	45.00	3,465.00
623	CONNECT 6-12 IN. DIAMETER PIPE TO EXISTING CATCH BASIN, DRYWELL, OR MANHOLE	1 EA	750.00	750.00	370.00	370.00	350.00	350.00	400.00	400.00
624	SEEDING FERTILIZING AND MULCHING	1248 SY	2.00	2,496.00	1.00	1,248.00	0.95	1,185.60	1.00	1,248.00
625	TOPSOIL TYPE A, 6 INCH THICK	1248 SY	6.25	7,800.00	6.88	8,586.24	6.50	8,112.00	6.75	8,424.00
626	CONSTRUCT BIO-INFILTRATION SWALE	1248 SY	7.00	8,736.00	3.25	4,056.00	7.00	8,736.00	6.00	7,488.00
627	REMOVE AND REPLACE EXISTING SPRINKLER HEADS AND LINES	1 LS	*****	3,000.00	*****	4,300.00	*****	4,000.00	*****	4,200.00
628	CEMENT CONC. CURB AND GUTTER	752 LF	20.00	15,040.00	11.85	8,911.20	12.00	9,024.00	13.60	10,227.20
629	CEMENT CONCRETE CURB	37 LF	17.00	629.00	16.30	603.10	20.00	740.00	16.40	606.80
630	CEMENT CONCRETE DRIVEWAY	113 SY	40.00	4,520.00	41.25	4,661.25	40.00	4,520.00	39.00	4,407.00
631	CEMENT CONC. SIDEWALK	363 SY	40.00	14,520.00	27.25	9,891.75	28.00	10,164.00	25.00	9,075.00
632	RAMP DETECTABLE WARNING	40 SF	25.00	1,000.00	19.35	774.00	22.00	880.00	22.00	880.00
633	MAILBOX SUPPORT TYPE 2	3 EA	750.00	2,250.00	570.00	1,710.00	550.00	1,650.00	530.00	1,590.00
Schedule Totals				251,627.63		184,461.13		191,457.55		188,324.40

Project Number: 2012104			Engineer's Estimate		L & L Cargile Inc		MDM Construction		Spokane Rock Products 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			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	*****	750.00	*****	200.00	*****	1,500.00	*****	5,000.00
103	PUBLIC LIAISON REPRESENTATIVE	1 LS	*****	6,000.00	*****	6,858.00	*****	25,000.00	*****	35,000.00
104	REFERENCE AND REESTABLISH SURVEY MONUMENT	20 EA	400.00	8,000.00	325.00	6,500.00	425.00	8,500.00	275.00	5,500.00
105	CLASSIFICATION AND PROTECTION OF SURVEY MONUMENTS	1 LS	*****	1,000.00	*****	1,500.00	*****	1,500.00	*****	1,500.00
106	MOBILIZATION	1 LS	*****	200,000.00	*****	134,200.00	*****	75,000.00	*****	242,339.41
107	PROJECT TEMPORARY TRAFFIC CONTROL	1 LS	*****	45,000.00	*****	20,000.00	*****	60,000.00	*****	150,000.00
108	SPECIAL SIGNS	145 SF	20.00	2,900.00	11.00	1,595.00	11.50	1,667.50	8.00	1,160.00
109	TYPE III BARRICADE	25 EA	75.00	1,875.00	40.00	1,000.00	33.50	837.50	25.00	625.00
110	CLEARING AND GRUBBING	1 LS	*****	5,000.00	*****	6,318.00	*****	12,500.00	*****	4,500.00
111	REMOVAL OF STRUCTURE AND OBSTRUCTION	1 LS	*****	5,000.00	*****	640.00	*****	3,500.00	*****	6,500.00
112	ESC LEAD	1 LS	*****	1,500.00	*****	100.00	*****	22,000.00	*****	10,000.00
113	INLET PROTECTION	16 EA	90.00	1,440.00	75.00	1,200.00	78.00	1,248.00	85.00	1,360.00
114	REMOVE AND REPLACE EXISTING SPRINKLER HEADS AND LINES	1 LS	*****	2,296.92	*****	8,800.00	*****	2,500.00	*****	8,000.00
115	SIGNING, PERMANENT	1 LS	*****	4,000.00	*****	2,750.00	*****	2,800.00	*****	2,515.00
Schedule Totals				284,762.92		191,662.00		218,554.00		474,000.41

Project Number: 2012104			Engineer's Estimate		L & L Cargile Inc		MDM Construction		Spokane Rock Products 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> Water				Not Public Street Improvement						
201	POTHOLING	3 EA	441.51	1,324.53	150.00	450.00	250.00	750.00	225.00	675.00
202	SAWCUTTING FLEXIBLE PAVEMENT	5000 LFI	0.75	3,750.00	0.30	1,500.00	0.30	1,500.00	1.00	5,000.00
203	REMOVE MANHOLE, CATCH BASIN OR DRYWELL	6 EA	700.00	4,200.00	250.00	1,500.00	300.00	1,800.00	350.00	2,100.00
204	ABANDON EXISTING MANHOLE, CATCH BASIN OR DRYWELL	5 EA	500.00	2,500.00	200.00	1,000.00	425.00	2,125.00	325.00	1,625.00
205	ROADWAY EXCAVATION INCL. HAUL	3964 CY	16.00	63,424.00	10.00	39,640.00	16.00	63,424.00	12.00	47,568.00
206	REMOVE UNSUITABLE FOUNDATION MATERIAL	297 CY	20.00	5,940.00	10.00	2,970.00	19.25	5,717.25	18.00	5,346.00
207	REPLACE UNSUITABLE FOUNDATION MATERIAL	297 CY	25.00	7,425.00	10.00	2,970.00	12.00	3,564.00	22.00	6,534.00
208	PREPARATION OF UNTREATED ROADWAY	12503 SY	2.50	31,257.50	1.25	15,628.75	1.40	17,504.20	2.00	25,006.00
209	CRUSHED SURFACING BASE COURSE	1930 CY	35.00	67,550.00	35.00	67,550.00	26.00	50,180.00	16.10	31,073.00
210	CRUSHED SURFACING TOP COURSE	695 CY	35.00	24,325.00	35.00	24,325.00	47.00	32,665.00	43.00	29,885.00
211	HMA CL. 1/2 IN. PG 64-28, 4 INCH THICK	3605 SY	18.00	64,890.00	15.00	54,075.00	15.00	54,075.00	13.35	48,126.75
212	HMA CL. 1/2 IN. PG 64-28, 5 INCH THICK	8206 SY	22.50	184,635.00	17.00	139,502.00	18.50	151,811.00	16.10	132,116.60
213	HMA CL. 1/2 IN. PG 64-28, 6 INCH THICK	692 SY	27.00	18,684.00	22.50	15,570.00	24.65	17,057.80	24.75	17,127.00
214	JOB MIX COMPLIANCE PRICE ADJUSTMENT	1 CAL	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
215	COMPACTION PRICE ADJUSTMENT	1 EST	5,000.00	5,000.00	5,000.00	5,000.00	5,000.00	5,000.00	5,000.00	5,000.00
216	ADJUST EXISTING MANHOLE, CATCH BASIN, DRYWELL, OR INLET IN ASPHALT	19 EA	450.00	8,550.00	534.00	10,146.00	425.00	8,075.00	385.00	7,315.00
217	ADJUST EXISTING VALVE BOX, MONUMENT OR CLEANOUT IN ASPHALT	7 EA	300.00	2,100.00	305.00	2,135.00	410.00	2,870.00	225.00	1,575.00
218	EXTRA WORK ALLOWANCE FOR ROCK EXCAVATION - TRENCHES	1188 CY	90.00	106,920.00	47.50	56,430.00	80.00	95,040.00	95.00	112,860.00

Project Number: 2012104			Engineer's Estimate		L & L Cargile Inc		MDM Construction		Spokane Rock Products 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> Water					Not Public Street Improvement					
219	REMOVE UNSUITABLE PIPE FOUNDATION MATERIAL	300 CY	25.00	7,500.00	10.00	3,000.00	15.00	4,500.00	12.00	3,600.00
220	REPLACE UNSUITABLE PIPE FOUNDATION MATERIAL	300 CY	30.00	9,000.00	10.00	3,000.00	15.00	4,500.00	21.00	6,300.00
221	IMPORTED BACKFILL	200 CY	17.09	3,418.18	30.00	6,000.00	19.00	3,800.00	18.00	3,600.00
222	TRENCH SAFETY SYSTEM	1 LS	*****	1,500.00	*****	3,000.00	*****	2,000.00	*****	1,500.00
223	RECONNECT SIDE SEWER	3 EA	1,200.00	3,600.00	270.00	810.00	4,875.00	14,625.00	1,800.00	5,400.00
224	CATCH BASIN DUCTILE IRON SEWER PIPE 8 IN. DIAM.	126 LF	50.00	6,300.00	36.00	4,536.00	54.50	6,867.00	48.00	6,048.00
225	CONNECT 6-12 IN. DIAMETER PIPE TO EXISTING CATCH BASIN, DRYWELL, OR MANHOLE	3 EA	750.00	2,250.00	320.00	960.00	150.00	450.00	175.00	525.00
226	TEMPORARY ADJACENT UTILITY SUPPORT	1 LS	*****	3,000.00	*****	1,200.00	*****	2,000.00	*****	500.00
227	ENCASE WATER/SEWER AT CROSSINGS	5 EA	700.00	3,500.00	600.00	3,000.00	290.00	1,450.00	400.00	2,000.00
228	CLEANING EXISTING SANITARY SEWER	12 EA	400.00	4,800.00	160.00	1,920.00	775.00	9,300.00	225.00	2,700.00
229	DI PIPE FOR WATER MAIN 36 IN. DIAM.	7456 LF	225.00	*****	166.00	*****	170.20	*****	164.00	*****
230	DI PIPE FOR WATER MAIN 24 IN. DIAM.	18 LF	175.00	3,150.00	75.00	1,350.00	575.00	10,350.00	250.00	4,500.00
231	REMOVAL OF EXISTING 24 IN. DIAM. WATER MAIN	7474 LF	8.00	59,792.00	4.50	33,633.00	8.00	59,792.00	5.00	37,370.00
232	EXCAVATION FOR WATER SERVICE RECONNECTION	20 EA	400.00	8,000.00	382.00	7,640.00	1,500.00	30,000.00	385.00	7,700.00
233	BLOWOFF ASSEMBLY (Y-103A)	5 EA	4,500.00	22,500.00	6,000.00	30,000.00	4,000.00	20,000.00	4,250.00	21,250.00
234	COMBINATION AIR RELEASE/AIR VACUUM VALVE ASSEMBLY 2 IN.	5 EA	2,000.00	10,000.00	2,750.00	13,750.00	2,600.00	13,000.00	3,000.00	15,000.00
235	BUTTERFLY VALVE 24 IN.	1 EA	9,000.00	9,000.00	4,204.00	4,204.00	5,550.00	5,550.00	6,300.00	6,300.00
236	BUTTERFLY VALVE 36 IN.	2 EA	12,000.00	24,000.00	10,714.00	21,428.00	13,125.00	26,250.00	15,250.00	30,500.00

Project Number: 2012104			Engineer's Estimate		L & L Cargile Inc		MDM Construction		Spokane Rock Products 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> Water				Not Public Street Improvement						
237	PAVEMENT MARKING - PAINT	23 SF	1.00	23.00	9.00	207.00	9.00	207.00	8.00	184.00
238	PAVEMENT MARKING - DURABLE HEAT APPLIED	226 SF	10.00	2,260.00	9.50	2,147.00	9.70	2,192.20	8.64	1,952.64
Schedule Totals				2,463,667.21	1,819,871.75	1,999,001.65	1,858,644.99			

Project Number: 2012104			Engineer's Estimate		L & L Cargile Inc		MDM Construction		Spokane Rock Products 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> Street Bond				Public Street Improvement						
301	ROADWAY EXCAVATION INCL. HAUL	3554 CY	16.00	56,864.00	10.00	35,540.00	16.00	56,864.00	13.00	46,202.00
302	REMOVE UNSUITABLE FOUNDATION MATERIAL	267 CY	20.00	5,340.00	10.00	2,670.00	19.25	5,139.75	15.00	4,005.00
303	REPLACE UNSUITABLE FOUNDATION MATERIAL	267 CY	25.00	6,675.00	10.00	2,670.00	12.00	3,204.00	30.00	8,010.00
304	EXTRA WORK ALLOWANCE FOR ROCK EXCAVATION - ROADWAY EXCAVATION	100 CY	90.00	9,000.00	120.00	12,000.00	80.00	8,000.00	100.00	10,000.00
305	PREPARATION OF UNTREATED ROADWAY	8139 SY	2.50	20,347.50	1.25	10,173.75	1.40	11,394.60	2.00	16,278.00
306	CRUSHED SURFACING BASE COURSE	1930 CY	35.00	67,550.00	35.00	67,550.00	26.00	50,180.00	20.00	38,600.00
307	CRUSHED SURFACING TOP COURSE	695 CY	35.00	24,325.00	35.00	24,325.00	47.00	32,665.00	41.00	28,495.00
308	CSTC FOR SIDEWALK AND DRIVEWAYS	14 CY	40.00	560.00	30.00	420.00	26.50	371.00	78.00	1,092.00
309	HMA CL. 1/2 IN. PG 64-28, 2 INCH THICK	2836 SY	9.00	25,524.00	8.00	22,688.00	7.85	22,262.60	7.50	21,270.00
310	HMA CL. 1/2 IN. PG 64-28, 5 INCH THICK	7457 SY	22.00	164,054.00	17.00	126,769.00	18.50	137,954.50	17.30	129,006.10
311	HMA CL. 1/2 IN. PG 64-28, 6 INCH THICK	682 SY	27.00	18,414.00	23.00	15,686.00	24.65	16,811.30	30.30	20,664.60
312	HMA FOR PRELEVELING CL. 3/8 IN. PG 64-28	118 TO	90.00	10,620.00	90.00	10,620.00	84.00	9,912.00	80.00	9,440.00
313	TAPER PLANING BITUMINOUS PAVEMENT	1000 SY	2.25	2,250.00	6.00	6,000.00	7.60	7,600.00	10.00	10,000.00
314	JOB MIX COMPLIANCE PRICE ADJUSTMENT	1 CAL	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
315	COMPACTION PRICE ADJUSTMENT	1 EST	4,000.00	4,000.00	4,000.00	4,000.00	4,000.00	4,000.00	4,000.00	4,000.00
316	ADJUST EXISTING MANHOLE, CATCH BASIN, DRYWELL, OR INLET IN ASPHALT	20 EA	450.00	9,000.00	534.00	10,680.00	425.00	8,500.00	385.00	7,700.00
317	ADJUST EXISTING VALVE BOX, MONUMENT OR CLEANOUT IN ASPHALT	30 EA	300.00	9,000.00	305.00	9,150.00	410.00	12,300.00	225.00	6,750.00
318	CEMENT CONC. SIDEWALK	250 SY	40.00	10,000.00	25.00	6,250.00	31.00	7,750.00	26.00	6,500.00

Project Number: 2012104			Engineer's Estimate		L & L Cargile Inc		MDM Construction		Spokane Rock Products 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> Street Bond				Public Street Improvement						
319	RAMP DETECTABLE WARNING	200 SF	25.00	5,000.00	19.00	3,800.00	20.00	4,000.00	20.00	4,000.00
<i>Schedule Totals</i>				448,522.50	370,990.75	398,907.75	372,011.70			

<i>Project Number:</i> 2012104		<i>Engineer's Estimate</i>			L & L Cargile Inc		MDM Construction		Spokane Rock Products Inc	
<i>Item No</i>	<i>Bid Item Description</i>	<i>Estimated Quantity</i>	<i>Unit Price</i>	<i>Amount</i>	<i>Unit Price</i>	<i>Amount</i>	<i>Unit Price</i>	<i>Amount</i>	<i>Unit Price</i>	<i>Amount</i>
<i>Schedule Description</i>					<i>Tax Classification</i>					
<i>Schedule 04</i> Consortium					Public Street Improvement					
401	REMOVE EXISTING CURB	2061 LF	7.00	14,427.00	3.00	6,183.00	1.65	3,400.65	7.00	14,427.00
402	REMOVE CEMENT CONCRETE SIDEWALK AND DRIVEWAY	102 SY	9.00	918.00	6.00	612.00	3.95	402.90	8.00	816.00
403	SAWCUTTING CURB	22 EA	30.00	660.00	20.00	440.00	22.00	484.00	100.00	2,200.00
404	SAWCUTTING RIGID PAVEMENT	200 LFI	1.25	250.00	1.00	200.00	1.00	200.00	1.00	200.00
405	ROADWAY EXCAVATION INCL. HAUL	1548 CY	16.00	24,768.00	10.00	15,480.00	16.00	24,768.00	13.00	20,124.00
406	REMOVE UNSUITABLE FOUNDATION MATERIAL	116 CY	20.00	2,320.00	10.00	1,160.00	19.25	2,233.00	15.00	1,740.00
407	REPLACE UNSUITABLE FOUNDATION MATERIAL	116 CY	25.00	2,900.00	10.00	1,160.00	12.00	1,392.00	30.00	3,480.00
408	EXTRA WORK ALLOWANCE FOR ROCK EXCAVATION - ROADWAY EXCAVATION	100 CY	90.00	9,000.00	120.00	12,000.00	80.00	8,000.00	100.00	10,000.00
409	PREPARATION OF UNTREATED ROADWAY	3982 SY	2.50	9,955.00	1.25	4,977.50	1.40	5,574.80	2.00	7,964.00
410	CONSTRUCTION GEOSYNTHETIC FOR SEPARATION	1875 SY	8.63	16,171.88	2.00	3,750.00	1.20	2,250.00	5.00	9,375.00
411	CRUSHED SURFACING BASE COURSE	774 CY	35.00	27,090.00	35.00	27,090.00	26.00	20,124.00	27.00	20,898.00
412	CRUSHED SURFACING TOP COURSE	221 CY	35.00	7,735.00	35.00	7,735.00	47.00	10,387.00	40.00	8,840.00
413	CSTC FOR SIDEWALK AND DRIVEWAYS	130 CY	40.00	5,200.00	30.00	3,900.00	26.50	3,445.00	50.00	6,500.00
414	PEAGRAVEL FOR SWALES	157 CY	0.00	0.00	50.00	7,850.00	31.00	4,867.00	30.00	4,710.00
415	HMA CL. 1/2 IN. PG 64-28, 5 INCH THICK	3982 SY	22.50	89,595.00	17.00	67,694.00	18.50	73,667.00	18.00	71,676.00
416	JOB MIX COMPLIANCE PRICE ADJUSTMENT	1 CAL	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
417	COMPACTION PRICE ADJUSTMENT	1 EST	2,000.00	2,000.00	2,000.00	2,000.00	2,000.00	2,000.00	2,000.00	2,000.00
418	DRYWELL TYPE 1	8 EA	3,000.00	24,000.00	2,875.00	23,000.00	2,550.00	20,400.00	1,900.00	15,200.00

Project Number: 2012104			Engineer's Estimate		L & L Cargile Inc		MDM Construction		Spokane Rock Products 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> Consortium				Public Street Improvement						
419	RETROFIT EXISTING DRWELL FRAME & COVER WITH STORM MH FRAME AND COVER	3 EA	400.00	1,200.00	760.00	2,280.00	650.00	1,950.00	450.00	1,350.00
420	CATCH BASIN TYPE 1	3 EA	2,000.00	6,000.00	1,820.00	5,460.00	1,500.00	4,500.00	1,500.00	4,500.00
421	CATCH BASIN TYPE 3	6 EA	2,200.00	13,200.00	1,830.00	10,980.00	1,550.00	9,300.00	1,900.00	11,400.00
422	CATCH BASIN DUCTILE IRON SEWER PIPE 8 IN. DIAM.	165 LF	50.00	8,250.00	36.00	5,940.00	54.50	8,992.50	48.00	7,920.00
423	CONNECT 6-12 IN. DIAM. SEWER PIPE TO EXISTING SEWER PIPE	4 EA	700.00	2,800.00	415.00	1,660.00	150.00	600.00	175.00	700.00
424	CONNECT 6-12 IN. DIAMETER PIPE TO EXISTING CATCH BASIN, DRYWELL, OR MANHOLE	7 EA	750.00	5,250.00	310.00	2,170.00	150.00	1,050.00	175.00	1,225.00
425	EXTRA WORK ALLOWANCE FOR ROCK EXCAVATION - TRENCHES	16 CY	90.00	1,440.00	120.00	1,920.00	120.00	1,920.00	90.00	1,440.00
426	SEEDING FERTILIZING AND MULCHING	1964 SY	2.00	3,928.00	1.00	1,964.00	1.15	2,258.60	0.90	1,767.60
427	TOPSOIL TYPE A, 6 INCH THICK	940 SY	6.25	5,875.00	7.00	6,580.00	6.65	6,251.00	6.40	6,016.00
428	TOPSOIL FOR BIO-FILTRATION SWALES, TYPE A, 12 INCH THICK	1024 SY	12.00	12,288.00	14.00	14,336.00	8.60	8,806.40	12.80	13,107.20
429	CURB DROP INLET	93 EA	80.00	7,440.00	50.00	4,650.00	50.00	4,650.00	70.00	6,510.00
430	CURB INLET TYPE 2 (SPOKANE COUNTY)	2 EA	800.00	1,600.00	800.00	1,600.00	835.00	1,670.00	850.00	1,700.00
431	CONSTRUCT BIO-INFILTRATION SWALE	1964 SY	7.00	13,748.00	3.50	6,874.00	1.70	3,338.80	6.50	12,766.00
432	4 IN. PVC IRRIGATION SLEEVE	205 LF	8.00	1,640.00	4.00	820.00	4.00	820.00	5.00	1,025.00
433	CEMENT CONC. CURB AND GUTTER	4841 LF	20.00	96,820.00	11.00	53,251.00	14.20	68,742.20	11.15	53,977.15
434	CEMENT CONCRETE CURB	162 LF	17.00	2,754.00	15.00	2,430.00	18.85	3,053.70	19.00	3,078.00
435	CEMENT CONCRETE DRIVEWAY	35 SY	40.00	1,400.00	39.00	1,365.00	50.00	1,750.00	38.00	1,330.00
436	CEMENT CONC. SIDEWALK	2268 SY	40.00	90,720.00	25.00	56,700.00	44.50	100,926.00	26.00	58,968.00

Project Number: 2012104			Engineer's Estimate		L & L Cargile Inc		MDM Construction		Spokane Rock Products 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> Consortium				Public Street Improvement						
437	MAILBOX SUPPORT TYPE 1	1 EA	175.00	175.00	400.00	400.00	430.00	430.00	383.00	383.00
Schedule Totals				513,516.88	366,610.50	414,603.55	389,311.95			

Project Number: 2012104			Engineer's Estimate		L & L Cargile Inc		MDM Construction		Spokane Rock Products 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 05 Stormwater</i>				<i>Public Street Improvement</i>						
501	REMOVE EXISTING CURB	200 LF	7.00	1,400.00	3.00	600.00	1.65	330.00	7.00	1,400.00
502	REMOVE MANHOLE, CATCH BASIN OR DRYWELL	13 EA	500.00	6,500.00	250.00	3,250.00	300.00	3,900.00	350.00	4,550.00
503	SAWCUTTING CURB	20 EA	30.00	600.00	20.00	400.00	22.00	440.00	100.00	2,000.00
504	SAWCUTTING FLEXIBLE PAVEMENT	140 LFI	0.75	105.00	0.30	42.00	0.30	42.00	1.00	140.00
505	PREPARATION OF UNTREATED ROADWAY	340 SY	2.50	850.00	1.25	425.00	1.40	476.00	2.00	680.00
506	CRUSHED SURFACING BASE COURSE	19 CY	35.00	665.00	35.00	665.00	26.00	494.00	125.00	2,375.00
507	CRUSHED SURFACING TOP COURSE	19 CY	35.00	665.00	35.00	665.00	47.00	893.00	125.00	2,375.00
508	HMA CL. 1/2 IN. PG 64-28, 4 INCH THICK	340 SY	18.00	6,120.00	15.25	5,185.00	15.00	5,100.00	21.00	7,140.00
509	CATCH BASIN TYPE 1	7 EA	2,000.00	14,000.00	1,820.00	12,740.00	1,500.00	10,500.00	1,500.00	10,500.00
510	CATCH BASIN TYPE 3	5 EA	2,200.00	11,000.00	1,830.00	9,150.00	1,550.00	7,750.00	1,900.00	9,500.00
511	CATCH BASIN DUCTILE IRON SEWER PIPE 8 IN. DIAM.	214 LF	50.00	10,700.00	36.00	7,704.00	54.50	11,663.00	48.00	10,272.00
512	CONNECT 6-12 IN. DIAM. SEWER PIPE TO EXISTING SEWER PIPE	2 EA	700.00	1,400.00	415.00	830.00	150.00	300.00	175.00	350.00
513	CONNECT 6-12 IN. DIAMETER PIPE TO EXISTING CATCH BASIN, DRYWELL, OR MANHOLE	2 EA	750.00	1,500.00	320.00	640.00	150.00	300.00	175.00	350.00
514	CLEANING EXISTING DRAINAGE STRUCTURE	16 EA	250.00	4,000.00	80.00	1,280.00	145.00	2,320.00	225.00	3,600.00
515	CEMENT CONCRETE CURB	200 LF	17.00	3,400.00	15.00	3,000.00	18.85	3,770.00	19.00	3,800.00
516	EXTRA WORK ALLOWANCE FOR ROCK EXCAVATION - TRENCHES	36 CY	90.00	3,240.00	120.00	4,320.00	120.00	4,320.00	100.00	3,600.00
Schedule Totals				66,145.00		50,896.00		52,598.00		62,632.00

<i>Project Number:</i> 2012104		<i>Engineer's Estimate</i>			L & L Cargile Inc		MDM Construction		Spokane Rock Products Inc	
<i>Item No</i>	<i>Bid Item Description</i>	<i>Estimated Quantity</i>	<i>Unit Price</i>	<i>Amount</i>	<i>Unit Price</i>	<i>Amount</i>	<i>Unit Price</i>	<i>Amount</i>	<i>Unit Price</i>	<i>Amount</i>
<i>Schedule Description</i>				<i>Tax Classification</i>						
<i>Schedule 06</i> County				Public Street Improvement						
601	REMOVE EXISTING CURB	468 LF	7.00	3,276.00	3.00	1,404.00	1.65	772.20	8.00	3,744.00
602	REMOVE CEMENT CONCRETE SIDEWALK AND DRIVEWAY	63 SY	12.00	756.00	6.00	378.00	3.95	248.85	7.00	441.00
603	REMOVE MANHOLE, CATCH BASIN OR DRYWELL	1 EA	500.00	500.00	250.00	250.00	300.00	300.00	500.00	500.00
604	REMOVE CURB/GRATE INLET	1 EA	300.00	300.00	175.00	175.00	500.00	500.00	500.00	500.00
605	ABANDON EXISTING MANHOLE, CATCH BASIN OR DRYWELL	1 EA	400.00	400.00	200.00	200.00	425.00	425.00	500.00	500.00
606	SAWCUTTING CURB	8 EA	30.00	240.00	20.00	160.00	22.41	179.28	100.00	800.00
607	SAWCUTTING RIGID PAVEMENT	100 LFI	1.25	125.00	1.00	100.00	1.00	100.00	1.00	100.00
608	ROADWAY EXCAVATION INCL. HAUL	1750 CY	16.00	28,000.00	10.00	17,500.00	16.00	28,000.00	12.00	21,000.00
609	REMOVE UNSUITABLE FOUNDATION MATERIAL	131 CY	20.00	2,620.00	10.00	1,310.00	19.25	2,521.75	15.00	1,965.00
610	REPLACE UNSUITABLE FOUNDATION MATERIAL	131 CY	25.00	3,275.00	10.00	1,310.00	12.00	1,572.00	30.00	3,930.00
611	PREPARATION OF UNTREATED ROADWAY	3877 SY	2.50	9,692.50	1.25	4,846.25	1.40	5,427.80	2.00	7,754.00
612	CRUSHED SURFACING BASE COURSE	754 CY	35.00	26,390.00	35.00	26,390.00	26.00	19,604.00	31.00	23,374.00
613	CRUSHED SURFACING TOP COURSE	215 CY	35.00	7,525.00	35.00	7,525.00	47.00	10,105.00	35.00	7,525.00
614	CSTC FOR SIDEWALK AND DRIVEWAYS	33 CY	40.00	1,320.00	20.00	660.00	26.50	874.50	85.00	2,805.00
615	HMA CL. 1/2 IN. PG 64-28, 5 INCH THICK	3877 SY	22.50	87,232.50	18.00	69,786.00	18.50	71,724.50	17.75	68,816.75
616	JOB MIX COMPLIANCE PRICE ADJUSTMENT	1 CAL	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
617	COMPACTION PRICE ADJUSTMENT	1 EST	2,000.00	2,000.00	2,000.00	2,000.00	2,000.00	2,000.00	2,000.00	2,000.00
618	DRYWELL TYPE 1	3 EA	2,500.00	7,500.00	2,850.00	8,550.00	2,550.00	7,650.00	1,900.00	5,700.00

Project Number: 2012104			Engineer's Estimate		L & L Cargile Inc		MDM Construction		Spokane Rock Products 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 06</i> County				Public Street Improvement						
619	ADJUST EXISTING MANHOLE, CATCH BASIN, DRYWELL, OR INLET IN ASPHALT	4 EA	450.00	1,800.00	534.00	2,136.00	425.00	1,700.00	385.00	1,540.00
620	CATCH BASIN TYPE 1	1 EA	2,000.00	2,000.00	1,820.00	1,820.00	1,500.00	1,500.00	1,500.00	1,500.00
621	CATCH BASIN TYPE 3	1 EA	2,085.63	2,085.63	1,830.00	1,830.00	1,500.00	1,500.00	1,900.00	1,900.00
622	CATCH BASIN DUCTILE IRON SEWER PIPE 8 IN. DIAM.	77 LF	50.00	3,850.00	36.00	2,772.00	54.50	4,196.50	48.00	3,696.00
623	CONNECT 6-12 IN. DIAMETER PIPE TO EXISTING CATCH BASIN, DRYWELL, OR MANHOLE	1 EA	750.00	750.00	320.00	320.00	150.00	150.00	175.00	175.00
624	SEEDING FERTILIZING AND MULCHING	1248 SY	2.00	2,496.00	1.00	1,248.00	1.15	1,435.20	0.90	1,123.20
625	TOPSOIL TYPE A, 6 INCH THICK	1248 SY	6.25	7,800.00	7.00	8,736.00	6.65	8,299.20	6.40	7,987.20
626	CONSTRUCT BIO-INFILTRATION SWALE	1248 SY	7.00	8,736.00	3.50	4,368.00	1.70	2,121.60	10.00	12,480.00
627	REMOVE AND REPLACE EXISTING SPRINKLER HEADS AND LINES	1 LS	*****	3,000.00	*****	4,350.00	*****	2,500.00	*****	8,000.00
628	CEMENT CONC. CURB AND GUTTER	752 LF	20.00	15,040.00	11.00	8,272.00	14.20	10,678.40	11.15	8,384.80
629	CEMENT CONCRETE CURB	37 LF	17.00	629.00	15.00	555.00	18.85	697.45	19.00	703.00
630	CEMENT CONCRETE DRIVEWAY	113 SY	40.00	4,520.00	39.00	4,407.00	50.00	5,650.00	38.00	4,294.00
631	CEMENT CONC. SIDEWALK	363 SY	40.00	14,520.00	25.00	9,075.00	44.50	16,153.50	26.00	9,438.00
632	RAMP DETECTABLE WARNING	40 SF	25.00	1,000.00	19.00	760.00	22.00	880.00	20.00	800.00
633	MAILBOX SUPPORT TYPE 2	3 EA	750.00	2,250.00	620.00	1,860.00	600.00	1,800.00	530.00	1,590.00
Schedule Totals				251,627.63		195,052.25		211,265.73		215,064.95

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>
Engineer's Est	284,762.92	2,463,667.21	448,522.50	513,516.88	66,145.00	251,627.63	0.00	0.00	4,028,242.12
Halme Construction Inc	180,244.25	1,593,722.72	339,439.11	354,904.17	40,014.60	184,461.13	0.00	0.00	2,692,785.98
Murphy Brothers Inc	235,066.00	1,665,492.75	333,924.65	378,555.50	60,634.20	191,457.55	0.00	0.00	2,865,130.65
Red Diamond Construc	250,076.00	1,695,828.73	336,043.80	360,001.76	56,675.36	188,324.40	0.00	0.00	2,886,950.05
L & L Cargile Inc	191,662.00	1,819,871.75	370,990.75	366,610.50	50,896.00	195,052.25	0.00	0.00	2,995,083.25
MDM Construction	218,554.00	1,999,001.65	398,907.75	414,603.55	52,598.00	211,265.73	0.00	0.00	3,294,930.68
Spokane Rock Product	474,000.41	1,858,644.99	372,011.70	389,311.95	62,632.00	215,064.95	0.00	0.00	3,371,666.00

Low Bid Contractor: Halme Construction Inc

	<i>Contractor's Bid</i>	<i>Engineer's Estimate</i>	<i>% Variance</i>	
Schedule 01	\$180,244.25	\$284,762.92	36.70	% Under Estimate
Schedule 02	\$1,732,376.59	\$2,678,006.25	35.31	% Under Estimate
Schedule 03	\$339,439.11	\$448,522.50	24.32	% Under Estimate
Schedule 04	\$354,904.17	\$513,516.88	30.89	% Under Estimate
Schedule 05	\$40,014.60	\$66,145.00	39.50	% Under Estimate
Schedule 06	\$184,461.13	\$251,627.63	26.69	% Under Estimate
Bid Totals	\$2,831,439.85	\$4,242,581.17	33.26	% Under Estimate