

City Of Spokane
Engineering Services Department

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

Project Number: 2013065

Project Description: Arthur Street - 5th Avenue to 2nd Avenue

Original Date: 2/22/2014 9:33:19 AM

Funding Source: Federal

Update Date: 3/31/2014 2:58:59 PM

Preparer: Steve Hansen

Addendum

Project Number: 2013065	Engineer's Estimate	MDM Construction	L & L Cargile Inc	Red Diamond Construction Inc
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Item No	Bid Item Description	Estimated Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
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	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	
102	SPCC PLAN	1	LS	*****	400.00	*****	750.00	*****	50.00	*****	600.00
103	POTHOLING	4	EA	400.00	1,600.00	350.00	1,400.00	100.00	400.00	250.00	1,000.00
104	CLASSIFICATION AND PROTECTION OF SURVEY MONUMENTS	1	LS	*****	1,000.00	*****	2,140.00	*****	800.00	*****	2,000.00
105	MOBILIZATION	1	LS	*****	35,000.00	*****	23,750.00	*****	28,000.00	*****	58,000.00
106	PROJECT TEMPORARY TRAFFIC CONTROL	1	LS	*****	27,000.00	*****	15,000.00	*****	10,755.00	*****	14,695.00
107	SPECIAL SIGNS	188	SF	20.00	3,760.00	9.50	1,786.00	11.00	2,068.00	10.00	1,880.00
108	SEQUENTIAL ARROW SIGN	2500	HR	4.25	10,625.00	2.00	5,000.00	1.40	3,500.00	1.25	3,125.00
109	TYPE III BARRICADE	12	EA	75.00	900.00	26.50	318.00	30.00	360.00	25.00	300.00
110	ESC LEAD	1	LS	*****	1,000.00	*****	1,500.00	*****	50.00	*****	1,800.00
111	INLET PROTECTION	9	EA	70.00	630.00	80.00	720.00	80.00	720.00	60.00	540.00
112	STREET CLEANING	10	HR	75.00	750.00	165.00	1,650.00	150.00	1,500.00	0.10	1.00
Schedule Totals					82,666.00		54,015.00		48,204.00		83,942.00

Project Number: 2013065		Engineer's Estimate			MDM Construction		L & L Cargile 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 02 Bond</i>					<i>Public Street Improvement</i>					
201	SAWCUTTING FLEXIBLE PAVEMENT	1200 LFI	0.55	660.00	0.30	360.00	0.31	372.00	0.93	1,116.00
202	ROADWAY EXCAVATION INCL. HAUL	1580 CY	12.00	18,960.00	17.50	27,650.00	16.00	25,280.00	12.00	18,960.00
203	REMOVE UNSUITABLE FOUNDATION MATERIAL	325 CY	10.00	3,250.00	19.00	6,175.00	10.00	3,250.00	2.00	650.00
204	REPLACE UNSUITABLE FOUNDATION MATERIAL	325 CY	20.00	6,500.00	9.00	2,925.00	20.00	6,500.00	5.00	1,625.00
205	EXTRA WORK ALLOWANCE FOR ROCK EXCAVATION - ROADWAY EXCAVATION	75 CY	75.00	5,625.00	50.00	3,750.00	55.00	4,125.00	20.00	1,500.00
206	PREPARATION OF UNTREATED ROADWAY	3500 SY	2.00	7,000.00	1.10	3,850.00	2.00	7,000.00	1.56	5,460.00
207	CRUSHED SURFACING BASE COURSE	875 CY	31.86	27,877.94	29.00	25,375.00	32.00	28,000.00	32.00	28,000.00
208	HMA CL. 1/2 IN. PG 70-28, 3 INCH THICK-	3500 SY	11.50	40,250.00	12.00	42,000.00	13.20	46,200.00	12.40	43,400.00
209	HMA CL. 1/2 IN. PG 70-28, 2 INCH THICK-	7000 SY	8.00	56,000.00	8.70	60,900.00	10.00	70,000.00	8.80	61,600.00
210	JOB MIX COMPLIANCE PRICE ADJUSTMENT	1 CAL	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
211	COMPACTION PRICE ADJUSTMENT	1 EST	1,925.00	1,925.00	1,925.00	1,925.00	1,925.00	1,925.00	1,925.00	1,925.00
212	ADJUST EXISTING MANHOLE, CATCH BASIN, DRYWELL, OR INLET IN ASPHALT	2 EA	375.00	750.00	425.00	850.00	580.00	1,160.00	800.00	1,600.00
213	ADJUST EXISTING VALVE BOX, MONUMENT OR CLEANOUT IN ASPHALT	8 EA	245.19	1,961.54	140.00	1,120.00	337.00	2,696.00	250.00	2,000.00
214	CLEANING EXISTING DRAINAGE STRUCTURE	2 EA	200.00	400.00	150.00	300.00	127.00	254.00	300.00	600.00
215	TRAFFIC SIGNAL SYSTEM RETROFIT - ARTHUR AND 3RD AVE.-	1 LS	*****	47,000.00	*****	25,500.00	*****	28,000.00	*****	26,000.00
216	COMMUNICATION (INTERCONNECT) SYSTEM	1 LS	*****	5,000.00	*****	5,500.00	*****	6,000.00	*****	5,200.00
217	SIGNING, PERMANENT	1 LS	*****	9,000.00	*****	8,500.00	*****	9,196.00	*****	8,000.00
218	PAVEMENT MARKING - DURABLE HEAT APPLIED	339 SF	10.00	3,390.00	5.00	1,695.00	9.00	3,051.00	0.80	271.20

Project Number: 2013065			Engineer's Estimate		MDM Construction		L & L Cargile 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 02</i> Bond				Public Street Improvement						
219	PAVEMENT MARKING - DURABLE INLAY TAPE	807 SF	9.00	7,263.00	9.20	7,424.40	10.00	8,070.00	9.00	7,263.00
220	WORD AND SYMBOL MARKINGS - DURABLE HEAT APPLIED	2 EA	275.00	550.00	210.00	420.00	225.00	450.00	250.00	500.00
Schedule Totals				243,361.48		226,218.40		251,528.00		215,669.20

<i>Project Number:</i> 2013065		<i>Engineer's Estimate</i>			MDM Construction		L & L Cargile 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 03</i> TBD - Sidewalks				Public Street Improvement						
301	REMOVE EXISTING CURB	500 LF	5.00	2,500.00	1.50	750.00	3.00	1,500.00	5.00	2,500.00
302	REMOVE CEMENT CONCRETE SIDEWALK AND DRIVEWAY	135 SY	7.00	945.00	3.50	472.50	5.20	702.00	10.00	1,350.00
303	REMOVE MANHOLE, CATCH BASIN OR DRYWELL	3 EA	400.00	1,200.00	280.00	840.00	300.00	900.00	400.00	1,200.00
304	SAWCUTTING CURB	9 EA	24.00	216.00	21.50	193.50	20.00	180.00	70.00	630.00
305	SAWCUTTING RIGID PAVEMENT	178 LFI	1.50	267.00	1.00	178.00	1.00	178.00	3.00	534.00
306	CSTC FOR SIDEWALK AND DRIVEWAYS	36 CY	36.00	1,296.00	24.50	882.00	50.00	1,800.00	50.00	1,800.00
307	HMA FOR TRANSITION, CL. 1/2 IN. PG 70-28, 2 INCH THICK	3 SY	50.00	150.00	107.00	321.00	120.00	360.00	100.00	300.00
308	CEMENT CONCRETE CURB WALL - 16 IN. TO 30 IN. TALL	58 LF	45.00	2,610.00	43.50	2,523.00	35.00	2,030.00	35.00	2,030.00
309	CATCH BASIN TYPE 1	1 EA	2,250.00	2,250.00	1,640.00	1,640.00	2,200.00	2,200.00	2,400.00	2,400.00
310	CATCH BASIN TYPE 3	1 EA	2,600.00	2,600.00	1,705.00	1,705.00	2,200.00	2,200.00	2,400.00	2,400.00
311	CONNECT 8 IN. DIAMETER PIPE TO EXISTING CATCH BASIN, DRYWELL, OR MANHOLE	2 EA	400.00	800.00	235.00	470.00	470.00	940.00	400.00	800.00
312	CONNECT 8 IN. DIAM. SEWER PIPE TO EXISTING SEWER PIPE	1 EA	100.00	100.00	165.00	165.00	400.00	400.00	500.00	500.00
313	EXTRA WORK ALLOWANCE FOR ROCK EXCAVATION - TRENCHES	75 CY	75.00	5,625.00	45.00	3,375.00	55.00	4,125.00	25.00	1,875.00
314	CATCH BASIN DUCTILE IRON SEWER PIPE 8 IN. DIAM.	112 LF	42.86	4,800.12	100.00	11,200.00	50.00	5,600.00	60.00	6,720.00
315	REMOVAL OF EXISTING 8 IN. DIAM. STORM PIPE	58 LF	46.00	2,668.00	25.00	1,450.00	4.00	232.00	0.25	14.50
316	TOPSOIL TYPE A, 2 INCH THICK	6 SY	25.00	150.00	9.00	54.00	20.00	120.00	30.00	180.00
317	SOD INSTALLATION	6 SY	25.00	150.00	80.00	480.00	20.00	120.00	20.00	120.00
318	REMOVE AND REPLACE EXISTING SPRINKLER HEADS AND LINES	1 LS	*****	450.00	*****	850.00	*****	600.00	*****	400.00

Project Number: 2013065		Engineer's Estimate		MDM Construction		L & L Cargile 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 03</i> TBD - Sidewalks					Public Street Improvement					
319	CEMENT CONCRETE CURB	325 LF	17.00	5,525.00	26.50	8,612.50	22.00	7,150.00	13.00	4,225.00
320	CEMENT CONC. CURB AND GUTTER	180 LF	23.00	4,140.00	36.00	6,480.00	32.00	5,760.00	21.00	3,780.00
321	CEMENT CONCRETE DRIVEWAY	22 SY	42.00	924.00	73.00	1,606.00	53.00	1,166.00	40.00	880.00
322	CEMENT CONCRETE DRIVEWAY TRANSITION	10 SY	45.00	450.00	82.50	825.00	53.00	530.00	40.00	400.00
323	CEMENT CONC. SIDEWALK	390 SY	36.00	14,040.00	44.00	17,160.00	33.00	12,870.00	32.00	12,480.00
324	RAMP DETECTABLE WARNING	64 SF	22.00	1,408.00	20.50	1,312.00	22.00	1,408.00	25.00	1,600.00
Schedule Totals				55,264.12		63,544.50		53,071.00		49,118.50

Project Number: 2013065		Engineer's Estimate		MDM Construction		L & L Cargile 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 04 Sanitary</i>					<i>Not Public Street Improvement</i>					
401	MANHOLE TYPE I-48 SHALLOW, BASIC PRICE	1 EA	2,250.00	2,250.00	1,500.00	1,500.00	2,750.00	2,750.00	2,100.00	2,100.00
402	MANHOLE OR DRYWELL FRAME AND COVER (LOCKABLE)	3 EA	850.00	2,550.00	800.00	2,400.00	900.00	2,700.00	800.00	2,400.00
403	RECONSTRUCT MANHOLE INVERT	1 EA	500.00	500.00	656.00	656.00	800.00	800.00	900.00	900.00
404	REMOVE UNSUITABLE PIPE FOUNDATION MATERIAL	20 CY	12.00	240.00	18.00	360.00	10.00	200.00	15.00	300.00
405	REPLACE UNSUITABLE PIPE FOUNDATION MATERIAL	20 CY	15.00	300.00	18.00	360.00	20.00	400.00	20.00	400.00
406	EXTRA WORK ALLOWANCE FOR ROCK EXCAVATION - TRENCHES	160 CY	77.33	12,373.33	50.00	8,000.00	55.00	8,800.00	10.00	1,600.00
407	RECONNECT SIDE SEWER	5 EA	250.00	1,250.00	89.00	445.00	475.00	2,375.00	250.00	1,250.00
408	TRENCH SAFETY SYSTEM	1 LS	*****	550.00	*****	179.00	*****	1,200.00	*****	750.00
409	SIDE SEWER CLEANING AND VIDEO INSPECTION	5 EA	250.00	1,250.00	273.00	1,365.00	350.00	1,750.00	500.00	2,500.00
410	TEMPORARY ADJACENT UTILITY SUPPORT	1 LS	*****	500.00	*****	546.00	*****	500.00	*****	9,300.00
411	CLEANING EXISTING SANITARY SEWER	1 EA	400.00	400.00	1,750.00	1,750.00	250.00	250.00	150.00	150.00
412	SANITARY SEWER PIPE 8 IN. DIAM. INCL. STRUCTURAL EXCAVATION CLASS B	320 LF	48.00	15,360.00	36.00	11,520.00	49.00	15,680.00	70.00	22,400.00
413	SIDE SEWER PIPE 6 IN. DIAM.-	88 LF	28.00	2,464.00	110.00	9,680.00	49.00	4,312.00	100.00	8,800.00
Schedule Totals				39,987.33		38,761.00		41,717.00		52,850.00

Project Number: 2013065			Engineer's Estimate		MDM Construction		L & L Cargile 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 05</i>		Water		Not Public Street Improvement						
501	TRENCH EXCAVATION FOR WATER SERVICE TAP	100 CY	18.00	1,800.00	13.00	1,300.00	19.00	1,900.00	25.00	2,500.00
Schedule Totals				1,800.00	1,300.00	1,900.00	2,500.00			

Project Number: 2013065		Engineer's Estimate		Spokane Rock Products Inc		Inland Asphalt Company		Murphy Brothers 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	*****	400.00	*****	2,500.00	*****	450.00	*****	416.00
103	POTHOLING	4 EA	400.00	1,600.00	250.00	1,000.00	250.00	1,000.00	400.00	1,600.00
104	CLASSIFICATION AND PROTECTION OF SURVEY MONUMENTS	1 LS	*****	1,000.00	*****	2,000.00	*****	2,100.00	*****	2,100.00
105	MOBILIZATION	1 LS	*****	35,000.00	*****	34,000.00	*****	46,600.00	*****	26,000.00
106	PROJECT TEMPORARY TRAFFIC CONTROL	1 LS	*****	27,000.00	*****	31,000.00	*****	30,000.00	*****	15,500.00
107	SPECIAL SIGNS	188 SF	20.00	3,760.00	10.00	1,880.00	10.35	1,945.80	16.50	3,102.00
108	SEQUENTIAL ARROW SIGN	2500 HR	4.25	10,625.00	1.25	3,125.00	1.30	3,250.00	1.75	4,375.00
109	TYPE III BARRICADE	12 EA	75.00	900.00	25.00	300.00	26.00	312.00	55.00	660.00
110	ESC LEAD	1 LS	*****	1,000.00	*****	1,000.00	*****	400.00	*****	910.00
111	INLET PROTECTION	9 EA	70.00	630.00	125.00	1,125.00	80.00	720.00	90.00	810.00
112	STREET CLEANING	10 HR	75.00	750.00	200.00	2,000.00	137.00	1,370.00	300.00	3,000.00
Schedule Totals				82,666.00		79,931.00		88,148.80		58,474.00

Project Number: 2013065			Engineer's Estimate		Spokane Rock Products Inc		Inland Asphalt Company		Murphy Brothers 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 Bond</i>					<i>Public Street Improvement</i>					
201	SAWCUTTING FLEXIBLE PAVEMENT	1200 LFI	0.55	660.00	0.50	600.00	0.26	312.00	0.32	384.00
202	ROADWAY EXCAVATION INCL. HAUL	1580 CY	12.00	18,960.00	9.50	15,010.00	10.50	16,590.00	20.00	31,600.00
203	REMOVE UNSUITABLE FOUNDATION MATERIAL	325 CY	10.00	3,250.00	11.00	3,575.00	26.00	8,450.00	15.00	4,875.00
204	REPLACE UNSUITABLE FOUNDATION MATERIAL	325 CY	20.00	6,500.00	9.00	2,925.00	31.00	10,075.00	33.00	10,725.00
205	EXTRA WORK ALLOWANCE FOR ROCK EXCAVATION - ROADWAY EXCAVATION	75 CY	75.00	5,625.00	42.00	3,150.00	90.00	6,750.00	75.00	5,625.00
206	PREPARATION OF UNTREATED ROADWAY	3500 SY	2.00	7,000.00	1.65	5,775.00	2.25	7,875.00	2.00	7,000.00
207	CRUSHED SURFACING BASE COURSE	875 CY	31.86	27,877.94	48.00	42,000.00	37.00	32,375.00	42.00	36,750.00
208	HMA CL. 1/2 IN. PG 70-28, 3 INCH THICK-	3500 SY	11.50	40,250.00	12.10	42,350.00	12.00	42,000.00	11.40	39,900.00
209	HMA CL. 1/2 IN. PG 70-28, 2 INCH THICK-	7000 SY	8.00	56,000.00	8.85	61,950.00	9.00	63,000.00	8.15	57,050.00
210	JOB MIX COMPLIANCE PRICE ADJUSTMENT	1 CAL	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
211	COMPACTION PRICE ADJUSTMENT	1 EST	1,925.00	1,925.00	1,925.00	1,925.00	1,925.00	1,925.00	1,925.00	1,925.00
212	ADJUST EXISTING MANHOLE, CATCH BASIN, DRYWELL, OR INLET IN ASPHALT	2 EA	375.00	750.00	480.00	960.00	455.00	910.00	575.00	1,150.00
213	ADJUST EXISTING VALVE BOX, MONUMENT OR CLEANOUT IN ASPHALT	8 EA	245.19	1,961.54	225.00	1,800.00	355.00	2,840.00	425.00	3,400.00
214	CLEANING EXISTING DRAINAGE STRUCTURE	2 EA	200.00	400.00	250.00	500.00	300.00	600.00	260.00	520.00
215	TRAFFIC SIGNAL SYSTEM RETROFIT - ARTHUR AND 3RD AVE.-	1 LS	*****	47,000.00	*****	23,800.00	*****	24,000.00	*****	25,000.00
216	COMMUNICATION (INTERCONNECT) SYSTEM	1 LS	*****	5,000.00	*****	5,150.00	*****	5,300.00	*****	5,880.00
217	SIGNING, PERMANENT	1 LS	*****	9,000.00	*****	7,950.00	*****	8,190.00	*****	8,200.00
218	PAVEMENT MARKING - DURABLE HEAT APPLIED	339 SF	10.00	3,390.00	8.00	2,712.00	7.75	2,627.25	8.00	2,712.00

Project Number: 2013065		Engineer's Estimate		Spokane Rock Products Inc		Inland Asphalt Company		Murphy Brothers 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> Bond				Public Street Improvement						
219	PAVEMENT MARKING - DURABLE INLAY TAPE	807 SF	9.00	7,263.00	9.00	7,263.00	8.85	7,141.95	8.90	7,182.30
220	WORD AND SYMBOL MARKINGS - DURABLE HEAT APPLIED	2 EA	275.00	550.00	200.00	400.00	200.00	400.00	210.00	420.00
Schedule Totals				243,361.48		229,794.00		241,360.20		250,297.30

<i>Project Number:</i> 2013065		<i>Engineer's Estimate</i>			Spokane Rock Products Inc		Inland Asphalt Company		Murphy Brothers 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 03</i> TBD - Sidewalks					Public Street Improvement					
301	REMOVE EXISTING CURB	500 LF	5.00	2,500.00	6.00	3,000.00	3.10	1,550.00	8.00	4,000.00
302	REMOVE CEMENT CONCRETE SIDEWALK AND DRIVEWAY	135 SY	7.00	945.00	9.00	1,215.00	12.65	1,707.75	9.50	1,282.50
303	REMOVE MANHOLE, CATCH BASIN OR DRYWELL	3 EA	400.00	1,200.00	400.00	1,200.00	210.00	630.00	525.00	1,575.00
304	SAWCUTTING CURB	9 EA	24.00	216.00	50.00	450.00	30.00	270.00	48.00	432.00
305	SAWCUTTING RIGID PAVEMENT	178 LFI	1.50	267.00	2.00	356.00	1.00	178.00	1.00	178.00
306	CSTC FOR SIDEWALK AND DRIVEWAYS	36 CY	36.00	1,296.00	135.00	4,860.00	31.00	1,116.00	26.00	936.00
307	HMA FOR TRANSITION, CL. 1/2 IN. PG 70-28, 2 INCH THICK	3 SY	50.00	150.00	200.00	600.00	140.00	420.00	100.00	300.00
308	CEMENT CONCRETE CURB WALL - 16 IN. TO 30 IN. TALL	58 LF	45.00	2,610.00	28.00	1,624.00	30.00	1,740.00	30.00	1,740.00
309	CATCH BASIN TYPE 1	1 EA	2,250.00	2,250.00	1,600.00	1,600.00	1,950.00	1,950.00	2,300.00	2,300.00
310	CATCH BASIN TYPE 3	1 EA	2,600.00	2,600.00	1,800.00	1,800.00	2,050.00	2,050.00	2,400.00	2,400.00
311	CONNECT 8 IN. DIAMETER PIPE TO EXISTING CATCH BASIN, DRYWELL, OR MANHOLE	2 EA	400.00	800.00	300.00	600.00	510.00	1,020.00	550.00	1,100.00
312	CONNECT 8 IN. DIAM. SEWER PIPE TO EXISTING SEWER PIPE	1 EA	100.00	100.00	300.00	300.00	510.00	510.00	600.00	600.00
313	EXTRA WORK ALLOWANCE FOR ROCK EXCAVATION - TRENCHES	75 CY	75.00	5,625.00	68.00	5,100.00	90.00	6,750.00	145.00	10,875.00
314	CATCH BASIN DUCTILE IRON SEWER PIPE 8 IN. DIAM.	112 LF	42.86	4,800.12	55.00	6,160.00	61.00	6,832.00	50.00	5,600.00
315	REMOVAL OF EXISTING 8 IN. DIAM. STORM PIPE	58 LF	46.00	2,668.00	6.00	348.00	14.50	841.00	9.50	551.00
316	TOPSOIL TYPE A, 2 INCH THICK	6 SY	25.00	150.00	40.00	240.00	41.50	249.00	41.20	247.20
317	SOD INSTALLATION	6 SY	25.00	150.00	40.00	240.00	41.50	249.00	41.20	247.20
318	REMOVE AND REPLACE EXISTING SPRINKLER HEADS AND LINES	1 LS	*****	450.00	*****	600.00	*****	625.00	*****	618.00

Project Number: 2013065		Engineer's Estimate		Spokane Rock Products Inc		Inland Asphalt Company		Murphy Brothers 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	03	TBD - Sidewalks		Public Street Improvement						
319	CEMENT CONCRETE CURB	325 LF	17.00	5,525.00	14.00	4,550.00	14.00	4,550.00	14.15	4,598.75
320	CEMENT CONC. CURB AND GUTTER	180 LF	23.00	4,140.00	23.00	4,140.00	23.00	4,140.00	23.40	4,212.00
321	CEMENT CONCRETE DRIVEWAY	22 SY	42.00	924.00	35.00	770.00	36.00	792.00	36.00	792.00
322	CEMENT CONCRETE DRIVEWAY TRANSITION	10 SY	45.00	450.00	41.00	410.00	41.00	410.00	42.00	420.00
323	CEMENT CONC. SIDEWALK	390 SY	36.00	14,040.00	24.00	9,360.00	24.50	9,555.00	25.00	9,750.00
324	RAMP DETECTABLE WARNING	64 SF	22.00	1,408.00	19.00	1,216.00	21.00	1,344.00	19.50	1,248.00
Schedule Totals				55,264.12		50,739.00		49,478.75		56,002.65

Project Number: 2013065			Engineer's Estimate		Spokane Rock Products Inc		Inland Asphalt Company		Murphy Brothers 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 Sanitary</i>				<i>Not Public Street Improvement</i>						
401	MANHOLE TYPE I-48 SHALLOW, BASIC PRICE	1 EA	2,250.00	2,250.00	2,100.00	2,100.00	2,100.00	2,100.00	2,600.00	2,600.00
402	MANHOLE OR DRYWELL FRAME AND COVER (LOCKABLE)	3 EA	850.00	2,550.00	600.00	1,800.00	600.00	1,800.00	825.00	2,475.00
403	RECONSTRUCT MANHOLE INVERT	1 EA	500.00	500.00	400.00	400.00	725.00	725.00	950.00	950.00
404	REMOVE UNSUITABLE PIPE FOUNDATION MATERIAL	20 CY	12.00	240.00	11.00	220.00	25.00	500.00	14.00	280.00
405	REPLACE UNSUITABLE PIPE FOUNDATION MATERIAL	20 CY	15.00	300.00	30.00	600.00	30.00	600.00	35.00	700.00
406	EXTRA WORK ALLOWANCE FOR ROCK EXCAVATION - TRENCHES	160 CY	77.33	12,373.33	60.00	9,600.00	90.00	14,400.00	145.00	23,200.00
407	RECONNECT SIDE SEWER	5 EA	250.00	1,250.00	1,000.00	5,000.00	620.00	3,100.00	1,100.00	5,500.00
408	TRENCH SAFETY SYSTEM	1 LS	*****	550.00	*****	1,500.00	*****	520.00	*****	750.00
409	SIDE SEWER CLEANING AND VIDEO INSPECTION	5 EA	250.00	1,250.00	225.00	1,125.00	355.00	1,775.00	420.00	2,100.00
410	TEMPORARY ADJACENT UTILITY SUPPORT	1 LS	*****	500.00	*****	1,000.00	*****	500.00	*****	700.00
411	CLEANING EXISTING SANITARY SEWER	1 EA	400.00	400.00	2,300.00	2,300.00	280.00	280.00	420.00	420.00
412	SANITARY SEWER PIPE 8 IN. DIAM. INCL. STRUCTURAL EXCAVATION CLASS B	320 LF	48.00	15,360.00	55.00	17,600.00	31.00	9,920.00	57.00	18,240.00
413	SIDE SEWER PIPE 6 IN. DIAM.-	88 LF	28.00	2,464.00	45.00	3,960.00	8.00	704.00	65.00	5,720.00
Schedule Totals				39,987.33		47,205.00		36,924.00		63,635.00

Project Number: 2013065		Engineer's Estimate		Spokane Rock Products Inc	Inland Asphalt Company	Murphy Brothers 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</i> Water				Not Public Street Improvement						
501	TRENCH EXCAVATION FOR WATER SERVICE TAP	100 CY	18.00	1,800.00	15.00	1,500.00	20.00	2,000.00	105.00	10,500.00
Schedule Totals				1,800.00	1,500.00	2,000.00	10,500.00			

Project Number

2013065

Arthur Street - 5th Avenue to 2nd Avenue

SCHEDULE SUMMARY

	Sched 1	Sched 2	Sched 3	Sched 4	Sched 5	Sched 6	Sched 7	Sched 8	Total
Engineer's Est	82,666.00	243,361.48	55,264.12	39,987.33	1,800.00	0.00	0.00	0.00	423,078.92
MDM Construction	54,015.00	226,218.40	63,544.50	38,761.00	1,300.00	0.00	0.00	0.00	383,838.90
L & L Cargile Inc	48,204.00	251,528.00	53,071.00	41,717.00	1,900.00	0.00	0.00	0.00	396,420.00
Red Diamond Construc	83,942.00	215,669.20	49,118.50	52,850.00	2,500.00	0.00	0.00	0.00	404,079.70
Spokane Rock Product	79,931.00	229,794.00	50,739.00	47,205.00	1,500.00	0.00	0.00	0.00	409,169.00
Inland Asphalt Compan	88,148.80	241,360.20	49,478.75	36,924.00	2,000.00	0.00	0.00	0.00	417,911.75
Murphy Brothers Inc	58,474.00	250,297.30	56,002.65	63,635.00	10,500.00	0.00	0.00	0.00	438,908.95

Low Bid Contractor: MDM Construction

	Contractor's Bid	Engineer's Estimate	% Variance	
Schedule 01	\$54,015.00	\$82,666.00	34.66	% Under Estimate
Schedule 02	\$226,218.40	\$243,361.48	7.04	% Under Estimate
Schedule 03	\$63,544.50	\$55,264.12	14.98	% Over Estimate
Schedule 04	\$42,133.21	\$43,466.23	3.07	% Under Estimate
Schedule 05	\$1,413.10	\$1,956.60	27.78	% Under Estimate
Bid Totals	\$387,324.21	\$426,714.42	9.23	% Under Estimate