

City Of Spokane
Engineering Services Department

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

Project Number: 2014079

Project Description Havana and Glenrose Water and Road
Funding Source Improvements from 37th Avenue to 57th Avenue

Original Date 3/26/2015 10:20:45 AM

Update Date 5/4/2015 2:42:16 PM

Preparer Rich Proszek

Addendum

Project Number: 2014079			Engineer's Estimate		L & L Cargile Inc		Red Diamond Construction Inc		Halme 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

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	*****	900.00	*****	50.00	*****	400.00	*****	475.00
103	PUBLIC LIAISON REPRESENTATIVE	1	LS	*****	15,000.00	*****	1,800.00	*****	5,000.00	*****	700.00
104	REFERENCE AND REESTABLISH SURVEY MONUMENT	25	EA	500.00	12,500.00	350.00	8,750.00	350.00	8,750.00	390.00	9,750.00
105	CLASSIFICATION AND PROTECTION OF SURVEY MONUMENTS	1	LS	*****	1,200.00	*****	1,200.00	*****	2,000.00	*****	2,225.00
106	MOBILIZATION	1	LS	*****	334,775.00	*****	236,310.00	*****	156,000.00	*****	146,800.00
107	PROJECT TEMPORARY TRAFFIC CONTROL	1	LS	*****	55,000.00	*****	34,000.00	*****	23,000.00	*****	24,100.00
108	SPECIAL SIGNS	248	SF	20.00	4,960.00	10.00	2,480.00	10.00	2,480.00	11.25	2,790.00
109	TYPE III BARRICADE	23	EA	75.00	1,725.00	35.00	805.00	35.00	805.00	40.00	920.00
110	CLEARING AND GRUBBING	1	LS	*****	2,000.00	*****	1,200.00	*****	4,500.00	*****	24,000.00
111	MATERIAL ON HAND, TREE PROTECTION	1	LS	*****	1,500.00	*****	700.00	*****	500.00	*****	775.00
112	REMOVAL OF STRUCTURE AND OBSTRUCTION	1	LS	*****	1,500.00	*****	152.00	*****	4,000.00	*****	3,775.00
113	REMOVE EXISTING CURB	1914	LF	5.50	10,527.00	5.00	9,570.00	3.00	5,742.00	2.95	5,646.30
114	REMOVE EXISTING CURB AND GUTTER	297	LF	8.00	2,376.00	6.00	1,782.00	5.00	1,485.00	2.95	876.15

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115	REMOVE CEMENT CONCRETE SIDEWALK AND DRIVEWAY	1170 SY	11.25	13,162.50	9.00	10,530.00	5.00	5,850.00	6.25	7,312.50
116	REMOVE MANHOLE, CATCH BASIN OR DRYWELL	8 EA	400.00	3,200.00	200.00	1,600.00	250.00	2,000.00	240.00	1,920.00
117	SAWCUTTING CURB	75 EA	38.50	2,887.50	20.00	1,500.00	20.00	1,500.00	22.00	1,650.00
118	SAWCUTTING RIGID PAVEMENT	890 LFI	1.50	1,335.00	1.00	890.00	1.00	890.00	1.00	890.00
119	SAWCUTTING FLEXIBLE PAVEMENT	15565 LFI	0.70	10,895.50	0.30	4,669.50	0.30	4,669.50	0.30	4,669.50
120	ROADWAY EXCAVATION INCL. HAUL	10144 CY	14.50	147,088.00	15.00	152,160.00	12.00	121,728.00	11.40	115,641.60
121	REMOVE UNSUITABLE FOUNDATION MATERIAL	666 CY	19.50	12,987.00	20.00	13,320.00	0.01	6.66	12.00	7,992.00
122	REPLACE UNSUITABLE FOUNDATION MATERIAL	666 CY	27.50	18,315.00	10.00	6,660.00	0.01	6.66	10.50	6,993.00
123	PREPARATION OF UNTREATED ROADWAY	20000 SY	2.25	45,000.00	1.00	20,000.00	1.25	25,000.00	0.75	15,000.00
124	CRUSHED SURFACING TOP COURSE	900 CY	44.00	39,600.00	55.00	49,500.00	38.00	34,200.00	40.25	36,225.00
125	CRUSHED SURFACING BASE COURSE	1716 CY	39.50	67,782.00	30.00	51,480.00	38.00	65,208.00	34.50	59,202.00
126	CSTC FOR SIDEWALK AND DRIVEWAYS	321 CY	62.50	20,062.50	25.00	8,025.00	40.00	12,840.00	52.50	16,852.50
127	PERMEABLE BASE	671 CY	70.00	46,970.00	60.00	40,260.00	40.00	26,840.00	63.00	42,273.00
128	FILTRATION SAND	1329 CY	60.00	79,740.00	32.00	42,528.00	48.00	63,792.00	49.50	65,785.50
129	SUBSURFACE CHECK DAM	140 EA	50.00	7,000.00	40.00	5,600.00	60.00	8,400.00	70.00	9,800.00
130	HMA CL. 1/2 IN. PG 64-28, 6 INCH THICK	12334 SY	27.50	339,185.00	24.00	296,016.00	25.50	314,517.00	25.00	308,350.00
131	HMA FOR APPROACH CL. 1/2 IN. PG 64-28, 3 INCH THICK	1850 SY	13.00	24,050.00	17.00	31,450.00	17.50	32,375.00	17.25	31,912.50
132	HMA FOR PAVEMENT REPAIR CL. 1/2 IN. PG 64-28, 5 INCH THICK	78 SY	40.00	3,120.00	50.00	3,900.00	75.00	5,850.00	50.00	3,900.00
133	HMA CL. 3/8 IN. PG 64-28, 2.5 INCH THICK	2670 SY	15.00	40,050.00	12.50	33,375.00	13.00	34,710.00	12.75	34,042.50

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<i>Schedule 01</i>					Public Street Improvement					
134	HMA FOR TRANSITION, CL. 1/2 IN. PG 64-28, 2 INCH THICK	22 SY	50.00	1,100.00	32.00	704.00	50.00	1,100.00	33.25	731.50
135	HMA FOR POROUS FRICTION COURSE PG 70-28, 6 INCH THICK	3450 SY	42.00	144,900.00	55.00	189,750.00	55.00	189,750.00	53.50	184,575.00
136	SOIL RESIDUAL HERBICIDE	4850 SY	0.35	1,697.50	0.20	970.00	0.20	970.00	0.25	1,212.50
137	PAVEMENT REPAIR EXCAVATION INCL. HAUL	60 SY	22.50	1,350.00	25.00	1,500.00	20.00	1,200.00	24.50	1,470.00
138	JOB MIX COMPLIANCE PRICE ADJUSTMENT	1 CAL	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
139	COMPACTION PRICE ADJUSTMENT	1 EST	6,455.00	6,455.00	6,455.00	6,455.00	6,455.00	6,455.00	6,455.00	6,455.00
140	CEMENT CONCRETE CURB WALL	52 LF	38.50	2,002.00	31.00	1,612.00	28.00	1,456.00	48.50	2,522.00
141	GRATE INLET TYPE 3	5 EA	1,100.00	5,500.00	1,700.00	8,500.00	1,300.00	6,500.00	1,350.00	6,750.00
142	ADJUST EXISTING VALVE BOX, MONUMENT OR CLEANOUT IN ASPHALT	21 EA	300.00	6,300.00	275.00	5,775.00	250.00	5,250.00	150.00	3,150.00
143	ADJUST EXISTING VALVE BOX, MONUMENT OR CLEANOUT IN CONCRETE	1 EA	300.00	300.00	275.00	275.00	250.00	250.00	150.00	150.00
144	ADJUST EXISTING MANHOLE, CATCH BASIN, DRYWELL, OR INLET IN ASPHALT	16 EA	400.00	6,400.00	480.00	7,680.00	500.00	8,000.00	375.00	6,000.00
145	ADJUST EXISTING MANHOLE, CATCH BASIN, DRYWELL, OR INLET IN CONCRETE	1 EA	400.00	400.00	480.00	480.00	500.00	500.00	375.00	375.00
146	CATCH BASIN TYPE 1	1 EA	1,900.00	1,900.00	1,900.00	1,900.00	2,000.00	2,000.00	1,900.00	1,900.00
147	REPLACE SURFACE INLET CATCH BASIN FRAME AND GRATE WITH MANHOLE FRAME AND COVER AND ADJUST	3 EA	575.00	1,725.00	700.00	2,100.00	800.00	2,400.00	775.00	2,325.00
148	RETROFIT TYPE 2 CATCH BASIN WITH FRAME & DUAL VANED GRATE	1 EA	1,500.00	1,500.00	900.00	900.00	2,000.00	2,000.00	1,150.00	1,150.00
149	RETROFIT GRATE INLET WITH FRAME & VANED GRATE	2 EA	650.00	1,300.00	650.00	1,300.00	800.00	1,600.00	650.00	1,300.00

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150	MANHOLE OR DRYWELL FRAME AND COVER (STANDARD)	1 EA	570.00	570.00	650.00	650.00	650.00	650.00	875.00	875.00
151	MANHOLE OR DRYWELL FRAME AND COVER (LOCKABLE)	1 EA	570.00	570.00	650.00	650.00	700.00	700.00	875.00	875.00
152	VALVE BOX AND COVER	12 EA	260.00	3,120.00	350.00	4,200.00	150.00	1,800.00	225.00	2,700.00
153	FRENCH DRAIN	1287 LF	25.00	32,175.00	14.00	18,018.00	25.00	32,175.00	37.50	48,262.50
154	STORM JUNCTION RISER	1 EA	1,300.00	1,300.00	800.00	800.00	1,300.00	1,300.00	1,225.00	1,225.00
155	DRYWELL TYPE 1	3 EA	2,600.00	7,800.00	2,500.00	7,500.00	2,850.00	8,550.00	2,575.00	7,725.00
156	CLEANING EXISTING DRAINAGE STRUCTURE	3 EA	500.00	1,500.00	130.00	390.00	200.00	600.00	110.00	330.00
157	REMOVE UNSUITABLE PIPE FOUNDATION MATERIAL	4 CY	20.00	80.00	20.00	80.00	0.01	0.04	12.00	48.00
158	REPLACE UNSUITABLE PIPE FOUNDATION MATERIAL	4 CY	26.00	104.00	10.00	40.00	0.01	0.04	10.50	42.00
159	IMPORTED BACKFILL	20 CY	16.50	330.00	15.00	300.00	0.01	0.20	21.00	420.00
160	TRENCH SAFETY SYSTEM	1 LS	*****	4,000.00	*****	2,500.00	*****	450.00	*****	550.00
161	CATCH BASIN SEWER PIPE 8 IN. DIAM.	98 LF	31.00	3,038.00	25.00	2,450.00	40.00	3,920.00	48.00	4,704.00
162	CATCH BASIN DUCTILE IRON SEWER PIPE 8 IN. DIAM.	200 LF	48.00	9,600.00	37.00	7,400.00	42.00	8,400.00	40.00	8,000.00
163	CONNECT 8 IN. DIAMETER PIPE TO EXISTING CATCH BASIN, DRYWELL, OR MANHOLE	7 EA	450.00	3,150.00	280.00	1,960.00	225.00	1,575.00	300.00	2,100.00
164	COMMERCIAL CONCRETE	5 CY	300.00	1,500.00	150.00	750.00	100.00	500.00	170.00	850.00
165	TEMPORARY ADJACENT UTILITY SUPPORT	1 LS	*****	3,000.00	*****	480.00	*****	4,000.00	*****	1,925.00
166	ESC LEAD	1 LS	*****	1,500.00	*****	30.00	*****	450.00	*****	1,100.00
167	INLET PROTECTION	14 EA	90.00	1,260.00	80.00	1,120.00	50.00	700.00	55.00	770.00

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Public Street Improvement

168	GRAVEL MULCH FOR SWALES	400 CY	40.00	16,000.00	38.00	15,200.00	40.00	16,000.00	46.00	18,400.00
169	TOPSOIL TYPE A, 2 INCH THICK	50 SY	7.40	370.00	9.00	450.00	10.00	500.00	10.00	500.00
170	TOPSOIL FOR BIO-FILTRATION SWALES, TYPE A, 18 INCH THICK	3620 SY	21.00	76,020.00	27.00	97,740.00	27.00	97,740.00	22.80	82,536.00
171	POTTED PLANT CLUSTER - 5 GALLON	61 EA	750.00	45,750.00	650.00	39,650.00	650.00	39,650.00	725.00	44,225.00
172	POTTED PLANT - 5 GALLON RESERVED	84 EA	35.00	2,940.00	35.00	2,940.00	35.00	2,940.00	39.00	3,276.00
173	HYDROSEEDING	717 SY	1.80	1,290.60	1.00	717.00	1.00	717.00	1.00	717.00
174	SOD INSTALLATION	50 SY	14.00	700.00	9.00	450.00	10.00	500.00	10.00	500.00
175	SWALE DRAIN PAD	6 SY	75.00	450.00	55.00	330.00	60.00	360.00	101.00	606.00
176	CURB DROP INLET 2.5 FT. WIDE	7 EA	43.00	301.00	65.00	455.00	70.00	490.00	65.00	455.00
177	TREE DRIP LINE	8 EA	30.00	240.00	270.00	2,160.00	275.00	2,200.00	300.00	2,400.00
178	2 IN. PVC IRRIGATION SLEEVE	56 LF	9.00	504.00	4.00	224.00	15.00	840.00	11.25	630.00
179	REMOVE AND REPLACE EXISTING SPRINKLER HEADS AND LINES	1 LS	*****	3,000.00	*****	8,500.00	*****	8,440.00	*****	9,400.00
180	CEMENT CONCRETE CURB	1795 LF	19.00	34,105.00	10.00	17,950.00	11.00	19,745.00	12.50	22,437.50
181	CEMENT CONC. CURB AND GUTTER	1758 LF	20.00	35,160.00	11.00	19,338.00	15.00	26,370.00	22.25	39,115.50
182	FLUSH MOUNTED EDGE CURB	5605 LF	19.00	106,495.00	10.00	56,050.00	10.25	57,451.25	13.90	77,909.50
183	CEMENT CONCRETE DRIVEWAY	872 SY	43.00	37,496.00	35.00	30,520.00	38.50	33,572.00	40.25	35,098.00
184	CEMENT CONCRETE DRIVEWAY TRANSITION	47 SY	40.00	1,880.00	35.00	1,645.00	40.00	1,880.00	28.50	1,339.50
185	VINYL COATED CHAIN LINK FENCE	310 LF	30.00	9,300.00	24.00	7,440.00	20.00	6,200.00	24.50	7,595.00
186	MONUMENT FRAME AND COVER	3 EA	330.00	990.00	350.00	1,050.00	350.00	1,050.00	315.00	945.00

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187	CEMENT CONC. SIDEWALK	2895 SY	38.00	110,010.00	24.00	69,480.00	26.00	75,270.00	26.25	75,993.75
188	RAMP DETECTABLE WARNING	464 SF	22.50	10,440.00	19.00	8,816.00	20.00	9,280.00	21.00	9,744.00
189	REINSTALL MAILBOX	10 EA	300.00	3,000.00	200.00	2,000.00	200.00	2,000.00	135.00	1,350.00
190	SIGNING, PERMANENT	1 LS	*****	26,000.00	*****	20,020.00	*****	21,000.00	*****	25,700.00
191	REMOVAL OF EXISTING PAVEMENT MARKINGS	417 SF	4.50	1,876.50	3.00	1,251.00	2.80	1,167.60	1.40	583.80
192	PAVEMENT MARKING - DURABLE HEAT APPLIED	188 SF	10.00	1,880.00	10.00	1,880.00	9.30	1,748.40	10.60	1,992.80
193	PAVEMENT MARKING - DURABLE INLAY TAPE	805 SF	10.00	8,050.00	9.00	7,245.00	9.00	7,245.00	7.25	5,836.25
194	PAVEMENT MARKING - PAINT	5192 SF	1.00	5,192.00	0.50	2,596.00	0.50	2,596.00	0.50	2,596.00
195	WORD AND SYMBOL MARKINGS - PAINT	2 EA	75.00	150.00	40.00	80.00	50.00	100.00	55.75	111.50
196	REINFORCED DOWELED CURB	235 LF	11.00	2,585.00	8.00	1,880.00	10.00	2,350.00	14.80	3,478.00
197	TRAFFIC ISLAND CONCRETE	53 SY	40.00	2,120.00	25.00	1,325.00	30.00	1,590.00	30.00	1,590.00
198	MOVEABLE BOLLARD	6 EA	1,500.00	9,000.00	1,500.00	9,000.00	1,200.00	7,200.00	1,400.00	8,400.00
199	2FT. - 4FT. BASALT BOULDER	120 EA	110.00	13,200.00	50.00	6,000.00	50.00	6,000.00	90.00	10,800.00
Schedule Totals				2,190,314.60		1,785,863.50		1,724,438.35		1,792,072.65

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Schedule 03

Not Public Street Improvement

301	POTHOLING	4 EA	300.00	1,200.00	160.00	640.00	450.00	1,800.00	340.00	1,360.00
302	REFERENCE AND REESTABLISH SURVEY MONUMENT	2 EA	500.00	1,000.00	350.00	700.00	400.00	800.00	390.00	780.00
303	REMOVE AND REPLACE BROWNE PARK FENCE	1 LS	*****	3,000.00	*****	1,695.00	*****	1,800.00	*****	1,225.00
304	REMOVE EXISTING CURB AND GUTTER	65 LF	8.00	520.00	6.00	390.00	2.00	130.00	2.95	191.75
305	REMOVE CEMENT CONCRETE SIDEWALK AND DRIVEWAY	33 SY	11.25	371.25	9.00	297.00	10.00	330.00	6.25	206.25
306	REMOVE MANHOLE, CATCH BASIN OR DRYWELL	4 EA	400.00	1,600.00	200.00	800.00	250.00	1,000.00	240.00	960.00
307	SAWCUTTING CURB	3 EA	38.50	115.50	20.00	60.00	20.00	60.00	22.00	66.00
308	SAWCUTTING RIGID PAVEMENT	10 LFI	1.50	15.00	1.00	10.00	2.00	20.00	1.00	10.00
309	SAWCUTTING FLEXIBLE PAVEMENT	14250 LFI	0.70	9,975.00	0.30	4,275.00	0.40	5,700.00	0.30	4,275.00
310	ROADWAY EXCAVATION INCL. HAUL	976 CY	14.50	14,152.00	15.00	14,640.00	13.00	12,688.00	13.25	12,932.00
311	REMOVE UNSUITABLE FOUNDATION MATERIAL	98 CY	19.50	1,911.00	20.00	1,960.00	0.01	0.98	12.00	1,176.00
312	REPLACE UNSUITABLE FOUNDATION MATERIAL	98 CY	27.50	2,695.00	10.00	980.00	0.01	0.98	10.50	1,029.00
313	PREPARATION OF UNTREATED ROADWAY	2800 SY	2.25	6,300.00	1.00	2,800.00	1.25	3,500.00	0.75	2,100.00
314	CRUSHED SURFACING TOP COURSE	156 CY	44.00	6,864.00	55.00	8,580.00	40.00	6,240.00	38.00	5,928.00
315	CRUSHED SURFACING BASE COURSE	390 CY	39.50	15,405.00	30.00	11,700.00	40.00	15,600.00	32.00	12,480.00
316	CSTC FOR SIDEWALK AND DRIVEWAYS	4 CY	62.50	250.00	25.00	100.00	50.00	200.00	52.50	210.00
317	HMA CL. 1/2 IN. PG 64-28, 5.5 INCH THICK	2800 SY	24.75	69,300.00	27.00	75,600.00	29.00	81,200.00	28.50	79,800.00
318	SCHEDULE 40 CULV. PIPE 12 INCH DIAMETER	30 LF	50.00	1,500.00	34.00	1,020.00	50.00	1,500.00	38.50	1,155.00
319	MANHOLE TYPE 1-48, BASIC PRICE	1 EA	3,200.00	3,200.00	2,750.00	2,750.00	2,500.00	2,500.00	3,000.00	3,000.00

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<i>Schedule 03</i>					Not Public Street Improvement					
320	ADJUST EXISTING VALVE BOX, MONUMENT OR CLEANOUT IN ASPHALT	1 EA	300.00	300.00	275.00	275.00	300.00	300.00	150.00	150.00
321	ADJUST EXISTING VALVE BOX, MONUMENT OR CLEANOUT IN CONCRETE	1 EA	300.00	300.00	275.00	275.00	300.00	300.00	150.00	150.00
322	ADJUST EXISTING MANHOLE, CATCH BASIN, DRYWELL, OR INLET IN ASPHALT	1 EA	400.00	400.00	480.00	480.00	500.00	500.00	375.00	375.00
323	CURB INLET - COUNTY TYPE 2	1 EA	800.00	800.00	875.00	875.00	1,500.00	1,500.00	950.00	950.00
324	VALVE BOX AND COVER	4 EA	260.00	1,040.00	350.00	1,400.00	300.00	1,200.00	225.00	900.00
325	MANHOLE TEST	1 EA	450.00	450.00	400.00	400.00	400.00	400.00	1,025.00	1,025.00
326	CLEANING EXISTING DRAINAGE STRUCTURE	3 EA	500.00	1,500.00	130.00	390.00	225.00	675.00	110.00	330.00
327	REMOVE UNSUITABLE PIPE FOUNDATION MATERIAL	53 CY	20.00	1,060.00	20.00	1,060.00	0.01	0.53	12.00	636.00
328	REPLACE UNSUITABLE PIPE FOUNDATION MATERIAL	53 CY	26.00	1,378.00	10.00	530.00	0.01	0.53	10.50	556.50
329	IMPORTED BACKFILL	132 CY	16.50	2,178.00	15.00	1,980.00	0.01	1.32	21.00	2,772.00
330	PLUGGING EXISTING PIPE	7 EA	200.00	1,400.00	40.00	280.00	100.00	700.00	90.00	630.00
331	ENCASE WATER AT CROSSINGS	1 EA	5,000.00	5,000.00	4,046.00	4,046.00	3,500.00	3,500.00	5,950.00	5,950.00
332	ENCASE SEWER AT CROSSING	3 EA	1,000.00	3,000.00	4,763.00	14,289.00	1,400.00	4,200.00	2,500.00	7,500.00
333	DI PIPE FOR WATER MAIN 36 IN. DIAM.	7150 LF	155.00	1,108,250.00	174.00	1,244,100.00	180.00	1,287,000.00	176.75	1,263,762.50
334	DI PIPE FOR WATER MAIN 12 IN. DIAM.	550 LF	80.00	44,000.00	70.00	38,500.00	92.00	50,600.00	75.00	41,250.00
335	EXTRA WORK ALLOWANCE FOR ROCK EXCAVATION - TRENCHES	266 CY	80.00	21,280.00	50.00	13,300.00	0.01	2.66	52.00	13,832.00
336	IMPORTED OR SCREENED NATIVE BEDDING	1788 CY	15.00	26,820.00	4.00	7,152.00	14.00	25,032.00	16.60	29,680.80

Project Number: 2014079			Engineer's Estimate		L & L Cargile Inc		Red Diamond Construction Inc		Halme 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>					Not Public Street Improvement					
337	BLOWOFF ASSEMBLY (Y-103)	4 EA	5,500.00	22,000.00	5,200.00	20,800.00	5,900.00	23,600.00	4,950.00	19,800.00
338	EXTEND AND RECONNECT SIDE SEWER	205 LF	100.00	20,500.00	40.00	8,200.00	75.00	15,375.00	25.10	5,145.50
339	SIDE SEWER CLEANING AND VIDEO INSPECTION	9 EA	450.00	4,050.00	320.00	2,880.00	500.00	4,500.00	600.00	5,400.00
340	REMOVAL OF EXISTING 18 INCH DIAMETER WATER MAIN	2380 LF	10.00	23,800.00	6.00	14,280.00	7.00	16,660.00	4.50	10,710.00
341	TEMPORARY ADJACENT UTILITY SUPPORT	1 LS	*****	7,000.00	*****	420.00	*****	5,000.00	*****	1,925.00
342	GATE VALVE 12 IN.	4 EA	2,200.00	8,800.00	2,502.00	10,008.00	2,375.00	9,500.00	2,400.00	9,600.00
343	GATE VALVE 6 IN.	1 EA	900.00	900.00	1,150.00	1,150.00	1,000.00	1,000.00	1,050.00	1,050.00
344	CHECK VALVE 18 IN.	1 EA	2,500.00	2,500.00	5,015.00	5,015.00	5,500.00	5,500.00	4,825.00	4,825.00
345	CHECK VALVE 12 IN.	3 EA	1,800.00	5,400.00	1,780.00	5,340.00	2,000.00	6,000.00	1,875.00	5,625.00
346	CHECK VALVE 6 IN.	1 EA	1,500.00	1,500.00	703.00	703.00	700.00	700.00	800.00	800.00
347	COMBINATION AIR RELEASE/AIR VACUUM VALVE ASSEMBLY	5 EA	2,400.00	12,000.00	2,200.00	11,000.00	2,000.00	10,000.00	2,625.00	13,125.00
348	BUTTERFLY VALVE 18 IN.	1 EA	800.00	800.00	800.00	800.00	650.00	650.00	925.00	925.00
349	BUTTERFLY VALVE 36 IN.	4 EA	1,000.00	4,000.00	820.00	3,280.00	1,000.00	4,000.00	2,650.00	10,600.00
350	TOPSOIL TYPE A, 2 INCH THICK	300 SY	7.40	2,220.00	9.00	2,700.00	10.00	3,000.00	10.00	3,000.00
351	HYDROSEEDING	5900 SY	1.80	10,620.00	1.00	5,900.00	1.00	5,900.00	1.00	5,900.00
352	SOD INSTALLATION	300 SY	14.00	4,200.00	9.00	2,700.00	10.00	3,000.00	10.00	3,000.00
353	CEMENT CONC. CURB AND GUTTER	68 LF	20.00	1,360.00	16.00	1,088.00	15.00	1,020.00	24.00	1,632.00
354	MONUMENT FRAME AND COVER	1 EA	330.00	330.00	350.00	350.00	450.00	450.00	315.00	315.00
355	CEMENT CONC. SIDEWALK	40 SY	38.00	1,520.00	24.00	960.00	26.00	1,040.00	28.25	1,130.00

Project Number: 2014079			Engineer's Estimate		L & L Cargile Inc		Red Diamond Construction Inc		Halme 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 03

Not Public Street Improvement

356	RAMP DETECTABLE WARNING	8 SF	22.50	180.00	19.00	152.00	20.00	160.00	23.00	184.00
				Schedule Totals	1,492,209.75	1,556,055.00	1,628,037.00	1,604,025.30		

Project Number: 2014079			Engineer's Estimate		MDM Construction		Murphy Brothers Inc		T LaRiviere Equipment & Excavation 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

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	*****	900.00	*****	750.00	*****	500.00	*****	500.00
103	PUBLIC LIAISON REPRESENTATIVE	1 LS	*****	15,000.00	*****	10,000.00	*****	11,500.00	*****	25,000.00
104	REFERENCE AND REESTABLISH SURVEY MONUMENT	25 EA	500.00	12,500.00	365.00	9,125.00	375.00	9,375.00	100.00	2,500.00
105	CLASSIFICATION AND PROTECTION OF SURVEY MONUMENTS	1 LS	*****	1,200.00	*****	2,095.00	*****	2,200.00	*****	650.00
106	MOBILIZATION	1 LS	*****	334,775.00	*****	205,000.00	*****	285,000.00	*****	125,000.00
107	PROJECT TEMPORARY TRAFFIC CONTROL	1 LS	*****	55,000.00	*****	45,000.00	*****	65,000.00	*****	30,000.00
108	SPECIAL SIGNS	248 SF	20.00	4,960.00	9.40	2,331.20	15.00	3,720.00	15.00	3,720.00
109	TYPE III BARRICADE	23 EA	75.00	1,725.00	31.50	724.50	45.00	1,035.00	50.00	1,150.00
110	CLEARING AND GRUBBING	1 LS	*****	2,000.00	*****	15,000.00	*****	17,500.00	*****	3,500.00
111	MATERIAL ON HAND, TREE PROTECTION	1 LS	*****	1,500.00	*****	750.00	*****	750.00	*****	700.00
112	REMOVAL OF STRUCTURE AND OBSTRUCTION	1 LS	*****	1,500.00	*****	3,515.00	*****	4,000.00	*****	3,500.00
113	REMOVE EXISTING CURB	1914 LF	5.50	10,527.00	1.60	3,062.40	5.50	10,527.00	9.00	17,226.00
114	REMOVE EXISTING CURB AND GUTTER	297 LF	8.00	2,376.00	1.60	475.20	5.50	1,633.50	11.00	3,267.00
115	REMOVE CEMENT CONCRETE SIDEWALK AND DRIVEWAY	1170 SY	11.25	13,162.50	3.80	4,446.00	6.50	7,605.00	9.00	10,530.00
116	REMOVE MANHOLE, CATCH BASIN OR DRYWELL	8 EA	400.00	3,200.00	275.00	2,200.00	500.00	4,000.00	350.00	2,800.00
117	SAWCUTTING CURB	75 EA	38.50	2,887.50	22.00	1,650.00	45.00	3,375.00	50.00	3,750.00
118	SAWCUTTING RIGID PAVEMENT	890 LFI	1.50	1,335.00	1.00	890.00	1.00	890.00	0.48	427.20
119	SAWCUTTING FLEXIBLE PAVEMENT	15565 LFI	0.70	10,895.50	0.30	4,669.50	0.30	4,669.50	0.38	5,914.70

Project Number: 2014079			Engineer's Estimate		MDM Construction		Murphy Brothers Inc		T LaRiviere Equipment & Excavation 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>					Public Street Improvement					
120	ROADWAY EXCAVATION INCL. HAUL	10144 CY	14.50	147,088.00	16.00	162,304.00	13.00	131,872.00	12.00	121,728.00
121	REMOVE UNSUITABLE FOUNDATION MATERIAL	666 CY	19.50	12,987.00	20.50	13,653.00	16.00	10,656.00	9.00	5,994.00
122	REPLACE UNSUITABLE FOUNDATION MATERIAL	666 CY	27.50	18,315.00	17.00	11,322.00	30.00	19,980.00	22.00	14,652.00
123	PREPARATION OF UNTREATED ROADWAY	20000 SY	2.25	45,000.00	2.00	40,000.00	0.95	19,000.00	1.40	28,000.00
124	CRUSHED SURFACING TOP COURSE	900 CY	44.00	39,600.00	41.00	36,900.00	41.00	36,900.00	28.00	25,200.00
125	CRUSHED SURFACING BASE COURSE	1716 CY	39.50	67,782.00	41.00	70,356.00	32.00	54,912.00	30.00	51,480.00
126	CSTC FOR SIDEWALK AND DRIVEWAYS	321 CY	62.50	20,062.50	25.50	8,185.50	25.00	8,025.00	55.00	17,655.00
127	PERMEABLE BASE	671 CY	70.00	46,970.00	56.00	37,576.00	70.00	46,970.00	28.00	18,788.00
128	FILTRATION SAND	1329 CY	60.00	79,740.00	52.00	69,108.00	45.00	59,805.00	35.00	46,515.00
129	SUBSURFACE CHECK DAM	140 EA	50.00	7,000.00	38.00	5,320.00	85.00	11,900.00	45.00	6,300.00
130	HMA CL. 1/2 IN. PG 64-28, 6 INCH THICK	12334 SY	27.50	339,185.00	23.50	289,849.00	22.50	277,515.00	25.00	308,350.00
131	HMA FOR APPROACH CL. 1/2 IN. PG 64-28, 3 INCH THICK	1850 SY	13.00	24,050.00	16.00	29,600.00	15.50	28,675.00	16.00	29,600.00
132	HMA FOR PAVEMENT REPAIR CL. 1/2 IN. PG 64-28, 5 INCH THICK	78 SY	40.00	3,120.00	47.00	3,666.00	45.00	3,510.00	85.00	6,630.00
133	HMA CL. 3/8 IN. PG 64-28, 2.5 INCH THICK	2670 SY	15.00	40,050.00	12.00	32,040.00	11.50	30,705.00	17.00	45,390.00
134	HMA FOR TRANSITION, CL. 1/2 IN. PG 64-28, 2 INCH THICK	22 SY	50.00	1,100.00	31.50	693.00	30.00	660.00	35.00	770.00
135	HMA FOR POROUS FRICTION COURSE PG 70-28, 6 INCH THICK	3450 SY	42.00	144,900.00	54.00	186,300.00	40.00	138,000.00	60.00	207,000.00
136	SOIL RESIDUAL HERBICIDE	4850 SY	0.35	1,697.50	0.15	727.50	0.20	970.00	0.25	1,212.50
137	PAVEMENT REPAIR EXCAVATION INCL. HAUL	60 SY	22.50	1,350.00	17.50	1,050.00	28.00	1,680.00	25.00	1,500.00
138	JOB MIX COMPLIANCE PRICE ADJUSTMENT	1 CAL	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00

Project Number: 2014079			Engineer's Estimate		MDM Construction		Murphy Brothers Inc		T LaRiviere Equipment & Excavation Inc	
Item No	Bid Item Description	Estimated Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount

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Schedule 01

Public Street Improvement

139	COMPACTION PRICE ADJUSTMENT	1 EST	6,455.00	6,455.00	6,455.00	6,455.00	6,455.00	6,455.00	6,455.00	6,455.00
140	CEMENT CONCRETE CURB WALL	52 LF	38.50	2,002.00	46.50	2,418.00	40.00	2,080.00	45.00	2,340.00
141	GRATE INLET TYPE 3	5 EA	1,100.00	5,500.00	1,005.00	5,025.00	1,275.00	6,375.00	1,500.00	7,500.00
142	ADJUST EXISTING VALVE BOX, MONUMENT OR CLEANOUT IN ASPHALT	21 EA	300.00	6,300.00	188.00	3,948.00	350.00	7,350.00	200.00	4,200.00
143	ADJUST EXISTING VALVE BOX, MONUMENT OR CLEANOUT IN CONCRETE	1 EA	300.00	300.00	160.00	160.00	350.00	350.00	225.00	225.00
144	ADJUST EXISTING MANHOLE, CATCH BASIN, DRYWELL, OR INLET IN ASPHALT	16 EA	400.00	6,400.00	442.00	7,072.00	525.00	8,400.00	500.00	8,000.00
145	ADJUST EXISTING MANHOLE, CATCH BASIN, DRYWELL, OR INLET IN CONCRETE	1 EA	400.00	400.00	400.00	400.00	525.00	525.00	600.00	600.00
146	CATCH BASIN TYPE 1	1 EA	1,900.00	1,900.00	1,640.00	1,640.00	2,100.00	2,100.00	1,800.00	1,800.00
147	REPLACE SURFACE INLET CATCH BASIN FRAME AND GRATE WITH MANHOLE FRAME AND COVER AND ADJUST	3 EA	575.00	1,725.00	638.00	1,914.00	675.00	2,025.00	650.00	1,950.00
148	RETROFIT TYPE 2 CATCH BASIN WITH FRAME & DUAL VANED GRATE	1 EA	1,500.00	1,500.00	1,150.00	1,150.00	1,400.00	1,400.00	650.00	650.00
149	RETROFIT GRATE INLET WITH FRAME & VANED GRATE	2 EA	650.00	1,300.00	626.00	1,252.00	800.00	1,600.00	650.00	1,300.00
150	MANHOLE OR DRYWELL FRAME AND COVER (STANDARD)	1 EA	570.00	570.00	638.00	638.00	675.00	675.00	550.00	550.00
151	MANHOLE OR DRYWELL FRAME AND COVER (LOCKABLE)	1 EA	570.00	570.00	638.00	638.00	750.00	750.00	650.00	650.00
152	VALVE BOX AND COVER	12 EA	260.00	3,120.00	266.00	3,192.00	400.00	4,800.00	225.00	2,700.00
153	FRENCH DRAIN	1287 LF	25.00	32,175.00	6.90	8,880.30	23.00	29,601.00	33.00	42,471.00
154	STORM JUNCTION RISER	1 EA	1,300.00	1,300.00	1,105.00	1,105.00	1,200.00	1,200.00	450.00	450.00

Project Number: 2014079			Engineer's Estimate		MDM Construction		Murphy Brothers Inc		T LaRiviere Equipment & Excavation Inc	
Item No	Bid Item Description	Estimated Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount

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Public Street Improvement

155	DRYWELL TYPE 1	3 EA	2,600.00	7,800.00	3,370.00	10,110.00	2,800.00	8,400.00	1,750.00	5,250.00
156	CLEANING EXISTING DRAINAGE STRUCTURE	3 EA	500.00	1,500.00	141.00	423.00	240.00	720.00	225.00	675.00
157	REMOVE UNSUITABLE PIPE FOUNDATION MATERIAL	4 CY	20.00	80.00	17.50	70.00	16.00	64.00	200.00	800.00
158	REPLACE UNSUITABLE PIPE FOUNDATION MATERIAL	4 CY	26.00	104.00	13.00	52.00	30.00	120.00	200.00	800.00
159	IMPORTED BACKFILL	20 CY	16.50	330.00	25.50	510.00	19.00	380.00	28.00	560.00
160	TRENCH SAFETY SYSTEM	1 LS	*****	4,000.00	*****	500.00	*****	550.00	*****	2,500.00
161	CATCH BASIN SEWER PIPE 8 IN. DIAM.	98 LF	31.00	3,038.00	28.50	2,793.00	28.00	2,744.00	38.00	3,724.00
162	CATCH BASIN DUCTILE IRON SEWER PIPE 8 IN. DIAM.	200 LF	48.00	9,600.00	60.50	12,100.00	45.00	9,000.00	48.00	9,600.00
163	CONNECT 8 IN. DIAMETER PIPE TO EXISTING CATCH BASIN, DRYWELL, OR MANHOLE	7 EA	450.00	3,150.00	61.50	430.50	500.00	3,500.00	200.00	1,400.00
164	COMMERCIAL CONCRETE	5 CY	300.00	1,500.00	115.00	575.00	250.00	1,250.00	125.00	625.00
165	TEMPORARY ADJACENT UTILITY SUPPORT	1 LS	*****	3,000.00	*****	550.00	*****	500.00	*****	2,500.00
166	ESC LEAD	1 LS	*****	1,500.00	*****	5,485.00	*****	5,000.00	*****	1,200.00
167	INLET PROTECTION	14 EA	90.00	1,260.00	66.00	924.00	70.00	980.00	90.00	1,260.00
168	GRAVEL MULCH FOR SWALES	400 CY	40.00	16,000.00	48.00	19,200.00	70.00	28,000.00	35.00	14,000.00
169	TOPSOIL TYPE A, 2 INCH THICK	50 SY	7.40	370.00	9.40	470.00	9.45	472.50	9.00	450.00
170	TOPSOIL FOR BIO-FILTRATION SWALES, TYPE A, 18 INCH THICK	3620 SY	21.00	76,020.00	26.00	94,120.00	30.00	108,600.00	26.10	94,482.00
171	POTTED PLANT CLUSTER - 5 GALLON	61 EA	750.00	45,750.00	680.00	41,480.00	685.00	41,785.00	650.00	39,650.00
172	POTTED PLANT - 5 GALLON RESERVED	84 EA	35.00	2,940.00	68.00	5,712.00	37.00	3,108.00	35.00	2,940.00

Project Number: 2014079			Engineer's Estimate		MDM Construction		Murphy Brothers Inc		T LaRiviere Equipment & Excavation 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

Public Street Improvement

173	HYDROSEEDING	717 SY	1.80	1,290.60	1.00	717.00	0.95	681.15	0.90	645.30
174	SOD INSTALLATION	50 SY	14.00	700.00	9.40	470.00	9.45	472.50	9.00	450.00
175	SWALE DRAIN PAD	6 SY	75.00	450.00	110.00	660.00	63.00	378.00	65.00	390.00
176	CURB DROP INLET 2.5 FT. WIDE	7 EA	43.00	301.00	73.50	514.50	28.00	196.00	250.00	1,750.00
177	TREE DRIP LINE	8 EA	30.00	240.00	281.00	2,248.00	285.00	2,280.00	268.00	2,144.00
178	2 IN. PVC IRRIGATION SLEEVE	56 LF	9.00	504.00	15.50	868.00	15.75	882.00	15.00	840.00
179	REMOVE AND REPLACE EXISTING SPRINKLER HEADS AND LINES	1 LS	*****	3,000.00	*****	8,835.00	*****	8,862.00	*****	9,000.00
180	CEMENT CONCRETE CURB	1795 LF	19.00	34,105.00	13.50	24,232.50	10.50	18,847.50	12.00	21,540.00
181	CEMENT CONC. CURB AND GUTTER	1758 LF	20.00	35,160.00	22.50	39,555.00	21.00	36,918.00	22.00	38,676.00
182	FLUSH MOUNTED EDGE CURB	5605 LF	19.00	106,495.00	8.90	49,884.50	9.00	50,445.00	8.00	44,840.00
183	CEMENT CONCRETE DRIVEWAY	872 SY	43.00	37,496.00	64.50	56,244.00	35.00	30,520.00	36.00	31,392.00
184	CEMENT CONCRETE DRIVEWAY TRANSITION	47 SY	40.00	1,880.00	54.50	2,561.50	25.00	1,175.00	40.00	1,880.00
185	VINYL COATED CHAIN LINK FENCE	310 LF	30.00	9,300.00	31.50	9,765.00	25.00	7,750.00	24.00	7,440.00
186	MONUMENT FRAME AND COVER	3 EA	330.00	990.00	366.00	1,098.00	500.00	1,500.00	300.00	900.00
187	CEMENT CONC. SIDEWALK	2895 SY	38.00	110,010.00	27.50	79,612.50	22.00	63,690.00	28.00	81,060.00
188	RAMP DETECTABLE WARNING	464 SF	22.50	10,440.00	19.50	9,048.00	20.00	9,280.00	22.00	10,208.00
189	REINSTALL MAILBOX	10 EA	300.00	3,000.00	191.00	1,910.00	190.00	1,900.00	200.00	2,000.00
190	SIGNING, PERMANENT	1 LS	*****	26,000.00	*****	21,870.00	*****	22,000.00	*****	22,000.00
191	REMOVAL OF EXISTING PAVEMENT MARKINGS	417 SF	4.50	1,876.50	2.90	1,209.30	2.80	1,167.60	3.00	1,251.00

Project Number: 2014079		Engineer's Estimate		MDM Construction		Murphy Brothers Inc		T LaRiviere Equipment & Excavation 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>				Public Street Improvement						
192	PAVEMENT MARKING - DURABLE HEAT APPLIED	188 SF	10.00	1,880.00	9.70	1,823.60	9.75	1,833.00	10.00	1,880.00
193	PAVEMENT MARKING - DURABLE INLAY TAPE	805 SF	10.00	8,050.00	9.00	7,245.00	9.00	7,245.00	9.00	7,245.00
194	PAVEMENT MARKING - PAINT	5192 SF	1.00	5,192.00	0.50	2,596.00	0.50	2,596.00	1.00	5,192.00
195	WORD AND SYMBOL MARKINGS - PAINT	2 EA	75.00	150.00	41.50	83.00	43.00	86.00	500.00	1,000.00
196	REINFORCED DOWELED CURB	235 LF	11.00	2,585.00	12.50	2,937.50	13.00	3,055.00	10.00	2,350.00
197	TRAFFIC ISLAND CONCRETE	53 SY	40.00	2,120.00	47.50	2,517.50	29.00	1,537.00	35.00	1,855.00
198	MOVEABLE BOLLARD	6 EA	1,500.00	9,000.00	1,570.00	9,420.00	1,600.00	9,600.00	1,800.00	10,800.00
199	2FT. - 4FT. BASALT BOULDER	120 EA	110.00	13,200.00	62.00	7,440.00	100.00	12,000.00	30.00	3,600.00
Schedule Totals				2,190,314.60		1,897,091.00		1,902,771.25		1,753,484.70

Project Number: 2014079			Engineer's Estimate		MDM Construction		Murphy Brothers Inc		T LaRiviere Equipment & Excavation Inc	
Item No	Bid Item Description	Estimated Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount

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301	POTHOLING	4 EA	300.00	1,200.00	325.00	1,300.00	400.00	1,600.00	500.00	2,000.00
302	REFERENCE AND REESTABLISH SURVEY MONUMENT	2 EA	500.00	1,000.00	375.00	750.00	375.00	750.00	2,500.00	5,000.00
303	REMOVE AND REPLACE BROWNE PARK FENCE	1 LS	*****	3,000.00	*****	4,000.00	*****	1,000.00	*****	1,500.00
304	REMOVE EXISTING CURB AND GUTTER	65 LF	8.00	520.00	1.60	104.00	9.00	585.00	9.00	585.00
305	REMOVE CEMENT CONCRETE SIDEWALK AND DRIVEWAY	33 SY	11.25	371.25	3.80	125.40	7.00	231.00	12.00	396.00
306	REMOVE MANHOLE, CATCH BASIN OR DRYWELL	4 EA	400.00	1,600.00	300.00	1,200.00	500.00	2,000.00	350.00	1,400.00
307	SAWCUTTING CURB	3 EA	38.50	115.50	22.00	66.00	45.00	135.00	35.00	105.00
308	SAWCUTTING RIGID PAVEMENT	10 LFI	1.50	15.00	0.93	9.30	1.00	10.00	0.50	5.00
309	SAWCUTTING FLEXIBLE PAVEMENT	14250 LFI	0.70	9,975.00	0.30	4,275.00	0.30	4,275.00	0.38	5,415.00
310	ROADWAY EXCAVATION INCL. HAUL	976 CY	14.50	14,152.00	21.00	20,496.00	13.00	12,688.00	12.00	11,712.00
311	REMOVE UNSUITABLE FOUNDATION MATERIAL	98 CY	19.50	1,911.00	20.50	2,009.00	16.00	1,568.00	9.00	882.00
312	REPLACE UNSUITABLE FOUNDATION MATERIAL	98 CY	27.50	2,695.00	17.00	1,666.00	30.00	2,940.00	22.00	2,156.00
313	PREPARATION OF UNTREATED ROADWAY	2800 SY	2.25	6,300.00	1.00	2,800.00	1.20	3,360.00	1.45	4,060.00
314	CRUSHED SURFACING TOP COURSE	156 CY	44.00	6,864.00	41.00	6,396.00	55.00	8,580.00	35.00	5,460.00
315	CRUSHED SURFACING BASE COURSE	390 CY	39.50	15,405.00	41.00	15,990.00	41.00	15,990.00	28.00	10,920.00
316	CSTC FOR SIDEWALK AND DRIVEWAYS	4 CY	62.50	250.00	25.50	102.00	24.00	96.00	100.00	400.00
317	HMA CL. 1/2 IN. PG 64-28, 5.5 INCH THICK	2800 SY	24.75	69,300.00	27.00	75,600.00	25.60	71,680.00	23.00	64,400.00
318	SCHEDULE 40 CULV. PIPE 12 INCH DIAMETER	30 LF	50.00	1,500.00	81.50	2,445.00	40.00	1,200.00	45.00	1,350.00
319	MANHOLE TYPE 1-48, BASIC PRICE	1 EA	3,200.00	3,200.00	4,160.00	4,160.00	2,800.00	2,800.00	2,100.00	2,100.00

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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>					Not Public Street Improvement					
320	ADJUST EXISTING VALVE BOX, MONUMENT OR CLEANOUT IN ASPHALT	1 EA	300.00	300.00	188.00	188.00	350.00	350.00	225.00	225.00
321	ADJUST EXISTING VALVE BOX, MONUMENT OR CLEANOUT IN CONCRETE	1 EA	300.00	300.00	160.00	160.00	375.00	375.00	225.00	225.00
322	ADJUST EXISTING MANHOLE, CATCH BASIN, DRYWELL, OR INLET IN ASPHALT	1 EA	400.00	400.00	442.00	442.00	400.00	400.00	550.00	550.00
323	CURB INLET - COUNTY TYPE 2	1 EA	800.00	800.00	948.00	948.00	900.00	900.00	1,800.00	1,800.00
324	VALVE BOX AND COVER	4 EA	260.00	1,040.00	257.00	1,028.00	400.00	1,600.00	200.00	800.00
325	MANHOLE TEST	1 EA	450.00	450.00	1,425.00	1,425.00	500.00	500.00	650.00	650.00
326	CLEANING EXISTING DRAINAGE STRUCTURE	3 EA	500.00	1,500.00	141.00	423.00	250.00	750.00	225.00	675.00
327	REMOVE UNSUITABLE PIPE FOUNDATION MATERIAL	53 CY	20.00	1,060.00	17.50	927.50	16.00	848.00	8.00	424.00
328	REPLACE UNSUITABLE PIPE FOUNDATION MATERIAL	53 CY	26.00	1,378.00	12.00	636.00	30.00	1,590.00	28.00	1,484.00
329	IMPORTED BACKFILL	132 CY	16.50	2,178.00	25.50	3,366.00	19.00	2,508.00	28.00	3,696.00
330	PLUGGING EXISTING PIPE	7 EA	200.00	1,400.00	51.50	360.50	525.00	3,675.00	125.00	875.00
331	ENCASE WATER AT CROSSINGS	1 EA	5,000.00	5,000.00	6,000.00	6,000.00	7,500.00	7,500.00	4,500.00	4,500.00
332	ENCASE SEWER AT CROSSING	3 EA	1,000.00	3,000.00	1,250.00	3,750.00	2,800.00	8,400.00	1,500.00	4,500.00
333	DI PIPE FOR WATER MAIN 36 IN. DIAM.	7150 LF	155.00	1,108,250.00	168.00	1,201,200.00	168.50	1,204,775.00	210.00	1,501,500.00
334	DI PIPE FOR WATER MAIN 12 IN. DIAM.	550 LF	80.00	44,000.00	68.00	37,400.00	90.00	49,500.00	55.00	30,250.00
335	EXTRA WORK ALLOWANCE FOR ROCK EXCAVATION - TRENCHES	266 CY	80.00	21,280.00	48.00	12,768.00	78.00	20,748.00	125.00	33,250.00
336	IMPORTED OR SCREENED NATIVE BEDDING	1788 CY	15.00	26,820.00	12.00	21,456.00	8.00	14,304.00	8.00	14,304.00

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337	BLOWOFF ASSEMBLY (Y-103)	4 EA	5,500.00	22,000.00	5,430.00	21,720.00	6,200.00	24,800.00	2,100.00	8,400.00
338	EXTEND AND RECONNECT SIDE SEWER	205 LF	100.00	20,500.00	30.00	6,150.00	32.00	6,560.00	40.00	8,200.00
339	SIDE SEWER CLEANING AND VIDEO INSPECTION	9 EA	450.00	4,050.00	285.00	2,565.00	440.00	3,960.00	300.00	2,700.00
340	REMOVAL OF EXISTING 18 INCH DIAMETER WATER MAIN	2380 LF	10.00	23,800.00	1.40	3,332.00	8.00	19,040.00	5.00	11,900.00
341	TEMPORARY ADJACENT UTILITY SUPPORT	1 LS	*****	7,000.00	*****	750.00	*****	1,500.00	*****	2,500.00
342	GATE VALVE 12 IN.	4 EA	2,200.00	8,800.00	2,270.00	9,080.00	2,700.00	10,800.00	2,100.00	8,400.00
343	GATE VALVE 6 IN.	1 EA	900.00	900.00	1,065.00	1,065.00	1,300.00	1,300.00	950.00	950.00
344	CHECK VALVE 18 IN.	1 EA	2,500.00	2,500.00	4,355.00	4,355.00	5,200.00	5,200.00	4,800.00	4,800.00
345	CHECK VALVE 12 IN.	3 EA	1,800.00	5,400.00	1,110.00	3,330.00	1,800.00	5,400.00	1,700.00	5,100.00
346	CHECK VALVE 6 IN.	1 EA	1,500.00	1,500.00	320.00	320.00	600.00	600.00	600.00	600.00
347	COMBINATION AIR RELEASE/AIR VACUUM VALVE ASSEMBLY	5 EA	2,400.00	12,000.00	2,650.00	13,250.00	3,200.00	16,000.00	900.00	4,500.00
348	BUTTERFLY VALVE 18 IN.	1 EA	800.00	800.00	828.00	828.00	2,000.00	2,000.00	700.00	700.00
349	BUTTERFLY VALVE 36 IN.	4 EA	1,000.00	4,000.00	2,175.00	8,700.00	4,200.00	16,800.00	2,300.00	9,200.00
350	TOPSOIL TYPE A, 2 INCH THICK	300 SY	7.40	2,220.00	9.40	2,820.00	9.50	2,850.00	9.00	2,700.00
351	HYDROSEEDING	5900 SY	1.80	10,620.00	1.00	5,900.00	1.00	5,900.00	0.90	5,310.00
352	SOD INSTALLATION	300 SY	14.00	4,200.00	9.40	2,820.00	9.50	2,850.00	9.00	2,700.00
353	CEMENT CONC. CURB AND GUTTER	68 LF	20.00	1,360.00	33.50	2,278.00	23.00	1,564.00	22.00	1,496.00
354	MONUMENT FRAME AND COVER	1 EA	330.00	330.00	366.00	366.00	500.00	500.00	350.00	350.00
355	CEMENT CONC. SIDEWALK	40 SY	38.00	1,520.00	52.00	2,080.00	25.00	1,000.00	28.00	1,120.00

Project Number: 2014079			Engineer's Estimate		MDM Construction		Murphy Brothers Inc		T LaRiviere Equipment & Excavation Inc	
Item No	Bid Item Description	Estimated Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount

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356	RAMP DETECTABLE WARNING	8 SF	22.50	180.00	21.50	172.00	23.00	184.00	23.00	184.00
				Schedule Totals	1,492,209.75	1,527,852.70	1,579,019.00	1,801,364.00		

Project Number **2014079**

**Havana and Glenrose Water and Road Improvements from 37th Avenue
to 57th Avenue**

SCHEDULE SUMMARY

	Sched 1	Sched 2	Sched 3	Sched 4	Sched 5	Sched 6	Sched 7	Sched 8	Total
Engineer's Est	2,190,314.60	0.00	1,492,209.75	0.00	0.00	0.00	0.00	0.00	3,682,524.35
L & L Cargile Inc	1,785,863.50	0.00	1,556,055.00	0.00	0.00	0.00	0.00	0.00	3,341,918.50
Red Diamond Construc	1,724,438.35	0.00	1,628,037.00	0.00	0.00	0.00	0.00	0.00	3,352,475.35
Halme Construction Inc	1,792,072.65	0.00	1,604,025.30	0.00	0.00	0.00	0.00	0.00	3,396,097.95
MDM Construction	1,897,091.00	0.00	1,527,852.70	0.00	0.00	0.00	0.00	0.00	3,424,943.70
Murphy Brothers Inc	1,902,771.25	0.00	1,579,019.00	0.00	0.00	0.00	0.00	0.00	3,481,790.25
T LaRiviere Equipment	1,753,484.70	0.00	1,801,364.00	0.00	0.00	0.00	0.00	0.00	3,554,848.70

Low Bid Contractor: L & L Cargile Inc

	Contractor's Bid	Engineer's Estimate	% Variance	
Schedule 01	\$1,785,863.50	\$2,190,314.60	18.47	% Under Estimate
Schedule 03	\$1,691,431.78	\$1,622,032.00	4.28	% Over Estimate
Bid Totals	\$3,477,295.28	\$3,812,346.60	8.79	% Under Estimate