

**City Of Spokane**  
**Engineering Services Department**

**\*\*\* Bid Tabulation \*\*\***

**Project Number:** 2013210

**Project Description:** Lincoln/Monroe - 17th to 8th Ave. Bond Gap

**Original Date:** 5/7/2014 1:51:25 PM

**Funding Source:** Local

**Update Date:** 6/23/2014 3:02:58 PM

**Preparer:** John Saywers

**Addendum:**

<b>Project Number: 2013210</b>			<b>Engineer's Estimate</b>		Red Diamond Construction Inc		MDM Construction		L & L Cargile Inc	
<b>Item No</b>	<b>Bid Item Description</b>	<b>Estimated Quantity</b>	<b>Unit Price</b>	<b>Amount</b>	<b>Unit Price</b>	<b>Amount</b>	<b>Unit Price</b>	<b>Amount</b>	<b>Unit Price</b>	<b>Amount</b>

<b>Schedule Description</b>				<b>Tax Classification</b>						
<b>Schedule 01 Common</b>				<b>Public Street Improvement</b>						
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	*****	800.00	*****	500.00	*****	1,500.00	*****	50.00
103	POTHOLING	35 EA	300.00	10,500.00	350.00	12,250.00	285.00	9,975.00	100.00	3,500.00
104	PUBLIC LIAISON REPRESENTATIVE	1 LS	*****	10,000.00	*****	3,000.00	*****	9,485.00	*****	2,500.00
105	REFERENCE AND REESTABLISH SURVEY MONUMENT	4 EA	750.00	3,000.00	400.00	1,600.00	500.00	2,000.00	450.00	1,800.00
106	CLASSIFICATION AND PROTECTION OF SURVEY MONUMENTS	1 LS	*****	3,000.00	*****	1,500.00	*****	1,650.00	*****	1,500.00
107	INCENTIVE FOR EARLY COMPLETION	6 D	5,000.00	30,000.00	5,000.00	30,000.00	5,000.00	30,000.00	5,000.00	30,000.00
108	MOBILIZATION	1 LS	*****	200,000.00	*****	260,000.00	*****	147,000.00	*****	234,360.00
109	PROJECT TEMPORARY TRAFFIC CONTROL	1 LS	*****	51,000.00	*****	26,000.00	*****	34,650.00	*****	31,000.00
110	SPECIAL SIGNS	345 SF	20.00	6,900.00	12.00	4,140.00	10.50	3,622.50	10.50	3,622.50
111	SEQUENTIAL ARROW SIGN	2500 HR	4.25	10,625.00	2.00	5,000.00	1.90	4,750.00	1.60	4,000.00
112	ESC LEAD	1 LS	*****	2,500.00	*****	2,400.00	*****	2,625.00	*****	50.00
113	TYPE III BARRICADE	46 EA	75.00	3,450.00	35.00	1,610.00	38.50	1,771.00	32.00	1,472.00
114	INLET PROTECTION	21 EA	100.00	2,100.00	75.00	1,575.00	77.00	1,617.00	80.00	1,680.00

<b>Project Number: 2013210</b>		<b>Engineer's Estimate</b>		Red Diamond Construction Inc	MDM Construction	L & L Cargile Inc				
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<i>Schedule Description</i>				<i>Tax Classification</i>						
<i>Schedule 01</i> Common				Public Street Improvement						
115	STREET CLEANING	65 HR	130.00	8,450.00	0.10	6.50	150.00	9,750.00	92.00	5,980.00
116	MATERIAL ON HAND, EROSION CONTROL	1 LS	*****	5,000.00	*****	800.00	*****	3,000.00	*****	400.00
117	SIGNING, PERMANENT	1 LS	*****	16,000.00	*****	18,000.00	*****	19,520.00	*****	19,000.00
118	PAVEMENT MARKING - DURABLE HEAT APPLIED	671 SF	10.00	6,710.00	9.00	6,039.00	9.90	6,642.90	10.00	6,710.00
119	PAVEMENT MARKING - DURABLE INLAY TAPE	1712 SF	10.00	17,120.00	10.00	17,120.00	10.50	17,976.00	9.50	16,264.00
120	WORD AND SYMBOL MARKINGS - DURABLE HEAT APPLIED	6 EA	250.00	1,500.00	125.00	750.00	134.00	804.00	130.00	780.00
<b>Schedule Totals</b>				388,656.00		392,291.50		308,339.40		364,669.50

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<b>Item No</b>	<b>Bid Item Description</b>	<b>Estimated Quantity</b>	<b>Unit Price</b>	<b>Amount</b>	<b>Unit Price</b>	<b>Amount</b>	<b>Unit Price</b>	<b>Amount</b>	<b>Unit Price</b>	<b>Amount</b>

<i>Schedule Description</i>				<i>Tax Classification</i>						
<i>Schedule 02</i> Bond				Public Street Improvement						
201	MATERIAL ON HAND, TREE PROTECTION	1 LS	*****	2,000.00	*****	1,300.00	*****	2,945.00	*****	400.00
202	CLEARING AND GRUBBING	1 LS	*****	2,500.00	*****	1,500.00	*****	6,000.00	*****	1,200.00
203	ROADSIDE CLEANUP	325 SY	5.00	1,625.00	10.00	3,250.00	3.30	1,072.50	5.00	1,625.00
204	REMOVAL OF STRUCTURE AND OBSTRUCTION	1 LS	*****	5,000.00	*****	2,700.00	*****	5,035.00	*****	1,200.00
205	REMOVE EXISTING CURB	3818 LF	7.00	26,726.00	4.50	17,181.00	1.50	5,727.00	3.50	13,363.00
206	REMOVE CEMENT CONCRETE SIDEWALK AND DRIVEWAY	1720 SY	7.50	12,900.00	6.00	10,320.00	3.50	6,020.00	5.00	8,600.00
207	REMOVE MANHOLE, CATCH BASIN OR DRYWELL	11 EA	400.00	4,400.00	300.00	3,300.00	278.00	3,058.00	270.00	2,970.00
208	SAWCUTTING CURB	110 EA	25.00	2,750.00	30.00	3,300.00	22.00	2,420.00	20.00	2,200.00
209	SAWCUTTING RIGID PAVEMENT	1920 LFI	1.00	1,920.00	1.20	2,304.00	1.00	1,920.00	1.00	1,920.00
210	SAWCUTTING FLEXIBLE PAVEMENT	5430 LFI	0.50	2,715.00	0.35	1,900.50	0.30	1,629.00	0.30	1,629.00
211	REMOVE AND DISPOSE OF TROLLEY RAILS	1000 LF	12.00	12,000.00	0.12	120.00	3.00	3,000.00	8.00	8,000.00
212	ABANDON EXISTING MANHOLE, CATCH BASIN OR DRYWELL	5 EA	400.00	2,000.00	300.00	1,500.00	200.00	1,000.00	220.00	1,100.00
213	ROADWAY EXCAVATION INCL. HAUL	8960 CY	12.00	107,520.00	11.00	98,560.00	11.00	98,560.00	10.00	89,600.00
214	REMOVE UNSUITABLE FOUNDATION MATERIAL	100 CY	10.00	1,000.00	24.00	2,400.00	16.50	1,650.00	10.00	1,000.00
215	REPLACE UNSUITABLE FOUNDATION MATERIAL	100 CY	20.00	2,000.00	20.00	2,000.00	11.50	1,150.00	17.00	1,700.00
216	EXTRA WORK ALLOWANCE FOR ROCK EXCAVATION - ROADWAY EXCAVATION	175 CY	85.00	14,875.00	0.01	1.75	28.00	4,900.00	58.00	10,150.00
217	PREPARATION OF UNTREATED ROADWAY	13375 SY	2.25	30,093.75	1.10	14,712.50	2.40	32,100.00	3.00	40,125.00
218	CRUSHED SURFACING TOP COURSE	2680 CY	34.00	91,120.00	32.00	85,760.00	24.00	64,320.00	25.00	67,000.00

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<i>Schedule 02</i> Bond				Public Street Improvement						
219	CSTC FOR SIDEWALK AND DRIVEWAYS	115 CY	50.00	5,750.00	40.00	4,600.00	34.00	3,910.00	30.00	3,450.00
220	HMA CL. 1/2 IN. PG 70-28, 3 INCH THICK	13375 SY	12.50	167,187.50	11.40	152,475.00	12.50	167,187.50	12.90	172,537.50
221	HMA CL. 1/2 IN. PG 70-28, 2 INCH THICK	26750 SY	8.50	227,375.00	8.20	219,350.00	9.10	243,425.00	9.10	243,425.00
222	HMA CL. 1/2 IN. PG 64-28, 3 INCH THICK	35 SY	18.00	630.00	40.00	1,400.00	38.00	1,330.00	90.00	3,150.00
223	HMA FOR TRANSITION, CL. 1/2 IN. PG 64-28, 2 INCH THICK	200 SY	60.00	12,000.00	25.00	5,000.00	43.00	8,600.00	30.00	6,000.00
224	HMA FOR PAVEMENT REPAIR CL. 1/2 IN. PG , 70-28, 5 INCH THICK	180 SY	35.00	6,300.00	35.00	6,300.00	38.50	6,930.00	53.00	9,540.00
225	PAVEMENT REPAIR EXCAVATION INCL. HAUL	180 SY	22.00	3,960.00	15.00	2,700.00	35.50	6,390.00	35.00	6,300.00
226	JOB MIX COMPLIANCE PRICE ADJUSTMENT	1 CAL	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
227	COMPACTION PRICE ADJUSTMENT	1 EST	7,904.00	7,904.00	7,904.00	7,904.00	7,904.00	7,904.00	7,904.00	7,904.00
228	CEMENT CONCRETE CURB WALL >16 IN. TO 30 IN. TALL	80 LF	40.00	3,200.00	33.00	2,640.00	44.50	3,560.00	32.00	2,560.00
229	CEMENT CONCRETE CURB	160 LF	19.00	3,040.00	18.00	2,880.00	29.50	4,720.00	20.50	3,280.00
230	CEMENT CONC. CURB AND GUTTER	5545 LF	22.50	124,762.50	13.80	76,521.00	13.00	72,085.00	13.00	72,085.00
231	CEMENT CONCRETE DRIVEWAY	760 SY	42.00	31,920.00	40.00	30,400.00	48.50	36,860.00	40.00	30,400.00
232	CEMENT CONCRETE DRIVEWAY TRANSITION	100 SY	45.00	4,500.00	40.00	4,000.00	53.50	5,350.00	40.00	4,000.00
233	MODIFY FENCING, STA —	1 FA	3,000.00	3,000.00	3,000.00	3,000.00	3,000.00	3,000.00	3,000.00	3,000.00
234	CEMENT CONC. SIDEWALK	1655 SY	41.00	67,855.00	27.00	44,685.00	36.50	60,407.50	28.00	46,340.00
235	RAMP DETECTABLE WARNING	304 SF	22.00	6,688.00	22.00	6,688.00	22.00	6,688.00	21.00	6,384.00
236	REINFORCED DOWELED CURB	305 LF	13.00	3,965.00	8.00	2,440.00	15.50	4,727.50	7.60	2,318.00
237	TRAFFIC ISLAND CONCRETE	160 SY	40.00	6,400.00	27.00	4,320.00	33.50	5,360.00	26.00	4,160.00

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<i>Schedule 02</i> Bond				Public Street Improvement						
238	TOPSOIL TYPE A, 2 INCH THICK	865 SY	8.00	6,920.00	4.00	3,460.00	3.80	3,287.00	3.80	3,287.00
239	SOD INSTALLATION	350 SY	12.50	4,375.00	7.00	2,450.00	7.10	2,485.00	6.90	2,415.00
240	ADJUST EXISTING VALVE BOX, MONUMENT OR CLEANOUT IN CONCRETE	2 EA	350.00	700.00	300.00	600.00	160.00	320.00	325.00	650.00
<b>Schedule Totals</b>				1,021,575.75	835,921.75	897,032.00	886,966.50			

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<i>Schedule Description</i>					<i>Tax Classification</i>					
<i>Schedule 03</i> Sewer/Storm					Public Street Improvement					
301	SWALE EXCAVATION, INCL. HAUL	2300 CY	15.00	34,500.00	11.00	25,300.00	14.50	33,350.00	30.00	69,000.00
302	FINAL SITE GRADING	225 SY	12.00	2,700.00	20.00	4,500.00	9.80	2,205.00	2.00	450.00
303	STORM SEWER PIPE 12 IN. DIAM. INCL. STRUCTURAL EXCAVATION CLASS B	1293 LF	35.00	45,255.00	33.00	42,669.00	26.50	34,264.50	30.00	38,790.00
304	MANHOLE TYPE 1-48, BASIC PRICE	7 EA	1,600.00	11,200.00	2,700.00	18,900.00	1,810.00	12,670.00	2,390.00	16,730.00
305	DRYWELL TYPE 1	2 EA	2,100.00	4,200.00	3,000.00	6,000.00	2,770.00	5,540.00	3,181.00	6,362.00
306	CATCH BASIN TYPE 0	15 EA	1,800.00	27,000.00	2,160.00	32,400.00	1,335.00	20,025.00	1,780.00	26,700.00
307	CATCH BASIN TYPE 1	14 EA	1,900.00	26,600.00	2,200.00	30,800.00	1,670.00	23,380.00	2,200.00	30,800.00
308	CATCH BASIN TYPE 2	1 EA	2,300.00	2,300.00	2,300.00	2,300.00	1,720.00	1,720.00	2,147.00	2,147.00
309	CATCH BASIN TYPE 4	6 EA	2,500.00	15,000.00	2,600.00	15,600.00	1,970.00	11,820.00	2,265.00	13,590.00
310	RETROFIT TYPE 2 CATCH BASIN WITH FRAME & DUAL VANED GRATE	1 EA	1,600.00	1,600.00	750.00	750.00	3,845.00	3,845.00	2,265.00	2,265.00
311	MANHOLE OR DRYWELL FRAME AND COVER (LOCKABLE)	16 EA	600.00	9,600.00	700.00	11,200.00	645.00	10,320.00	835.00	13,360.00
312	REMOVE EXISTING 6-IN. TO 12-IN. STORM PIPE	850 LF	10.00	8,500.00	7.00	5,950.00	6.30	5,355.00	8.00	6,800.00
313	VALVE BOX AND COVER	17 EA	250.00	4,250.00	120.00	2,040.00	460.00	7,820.00	325.00	5,525.00
314	FRENCH DRAIN	2334 LF	20.00	46,680.00	30.00	70,020.00	7.70	17,971.80	19.00	44,346.00
315	STORM JUNCTION RISER	10 EA	600.00	6,000.00	1,300.00	13,000.00	1,195.00	11,950.00	150.00	1,500.00
316	CLEANING EXISTING DRAINAGE STRUCTURE	7 EA	300.00	2,100.00	300.00	2,100.00	148.00	1,036.00	125.00	875.00
317	EXTRA WORK ALLOWANCE FOR ROCK EXCAVATION - TRENCHES	30 CY	80.00	2,400.00	0.01	0.30	60.00	1,800.00	58.00	1,740.00
318	REMOVE UNSUITABLE PIPE FOUNDATION MATERIAL	50 CY	18.00	900.00	24.00	1,200.00	12.00	600.00	10.00	500.00

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<i>Schedule 03</i> Sewer/Storm					Public Street Improvement					
319	REPLACE UNSUITABLE PIPE FOUNDATION MATERIAL	50 CY	25.00	1,250.00	20.00	1,000.00	15.50	775.00	17.00	850.00
320	TRENCH SAFETY SYSTEM	1 LS	*****	1,500.00	*****	650.00	*****	750.00	*****	1,750.00
321	CATCH BASIN DUCTILE IRON SEWER PIPE 6 IN. DIAM.	801 LF	48.00	38,448.00	23.00	18,423.00	17.00	13,617.00	35.50	28,435.50
322	CATCH BASIN DUCTILE IRON SEWER PIPE 8 IN. DIAM.	1365 LF	51.00	69,615.00	35.00	47,775.00	80.50	109,882.50	35.50	48,457.50
323	CONNECT 8 IN. DIAMETER PIPE TO EXISTING CATCH BASIN, DRYWELL, OR MANHOLE	14 EA	398.14	5,573.96	300.00	4,200.00	61.50	861.00	418.00	5,852.00
324	CONNECT 8 IN. DIAM. SEWER PIPE TO EXISTING SEWER PIPE	1 EA	400.00	400.00	600.00	600.00	115.00	115.00	250.00	250.00
325	PLUGGING EXISTING PIPE	4 EA	200.00	800.00	25.00	100.00	52.00	208.00	50.00	200.00
326	TEMPORARY ADJACENT UTILITY SUPPORT	1 LS	*****	2,000.00	*****	2,800.00	*****	823.00	*****	1,150.00
327	CLEANING EXISTING SANITARY SEWER	14 EA	350.00	4,900.00	300.00	4,200.00	150.00	2,100.00	190.00	2,660.00
328	CONSTRUCT BIO-INFILTRATION SWALE	1867 SY	28.00	52,276.00	19.00	35,473.00	20.00	37,340.00	18.00	33,606.00
329	CONSTRUCT BIO-INFILTRATION SWALE WITH LINER	903 SY	38.00	34,314.00	20.00	18,060.00	30.00	27,090.00	18.00	16,254.00
330	DRIVEWAY DROP INLET	16 EA	150.00	2,400.00	75.00	1,200.00	140.00	2,240.00	90.00	1,440.00
331	SWALE DRAIN PAD	15 EA	100.00	1,500.00	70.00	1,050.00	118.00	1,770.00	70.00	1,050.00
332	CONSTRUCT BIO-INFILTRATION CHECK DAM	477 LF	20.00	9,540.00	22.00	10,494.00	55.00	26,235.00	40.00	19,080.00
333	COMPLETE IRRIGATION SYSTEM	1 LS	*****	5,000.00	*****	8,000.00	*****	8,000.00	*****	7,200.00
334	CURB DROP INLET	63 EA	100.00	6,300.00	60.00	3,780.00	71.50	4,504.50	70.00	4,410.00
335	4 IN. PVC IRRIGATION SLEEVE	600 LF	12.00	7,200.00	5.00	3,000.00	5.00	3,000.00	4.00	2,400.00
336	REMOVE AND REPLACE EXISTING SPRINKLER HEADS AND LINES	1 LS	*****	5,000.00	*****	8,000.00	*****	8,000.00	*****	7,200.00

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337	DESIGN BUILD IRRIGATION SYSTEM	1 FA	52,000.00	52,000.00	52,000.00	52,000.00	52,000.00	52,000.00	52,000.00	52,000.00
338	PSIPE 1 GALLON SHRUB	8308 EA	62.00	515,096.00	9.50	78,926.00	10.00	83,080.00	10.00	83,080.00
339	PSIPE - 8 FOOT HIGH CONIFER TREE	5 EA	700.00	3,500.00	300.00	1,500.00	295.00	1,475.00	300.00	1,500.00
340	BARK OR WOOD CHIP MULCH	180 CY	50.00	9,000.00	45.00	8,100.00	48.00	8,640.00	50.00	9,000.00
341	HYDROSEEDING - DRYLAND GRASS	150 SY	2.50	375.00	2.00	300.00	2.50	375.00	3.00	450.00
342	2 INCH CALIPER SHADE TREE PLANTING TYPE A	38 EA	780.00	29,640.00	300.00	11,400.00	300.00	11,400.00	280.00	10,640.00
343	2 INCH CALIPER SHADE TREE PLANTING TYPE B	3 EA	5,200.00	15,600.00	600.00	1,800.00	600.00	1,800.00	520.00	1,560.00
344	INTERLOCKING CONCRETE PERMEABLE PAVER	335 SY	12.00	4,020.00	99.00	33,165.00	100.00	33,500.00	95.00	31,825.00
345	1 INCH IRRIGATION WATER TAP INSTALLATION FEE	13 EA	3,603.85	46,850.05	3,603.85	46,850.05	3,603.85	46,850.05	3,603.85	46,850.05
346	SANITARY SEWER PIPE 12 IN. DIAM. INCL. STRUCTURAL EXCAVATION CLASS B	41 LF	75.00	3,075.00	50.00	2,050.00	80.00	3,280.00	30.00	1,230.00
347	CONNECT 12 IN. DIAM. SEWER PIPE TO EXISTING SEWER PIPE	1 EA	300.00	300.00	800.00	800.00	115.00	115.00	507.00	507.00
348	CONNECT 12 IN. DIAMETER PIPE TO EXISTING CATCH BASIN, DRYWELL, OR MANHOLE	1 EA	550.00	550.00	450.00	450.00	61.50	61.50	514.00	514.00
<b>Schedule Totals</b>				1,178,808.01		690,875.35		695,559.85		702,881.05



<b>Project Number: 2013210</b>			<b>Engineer's Estimate</b>		Red Diamond Construction Inc		MDM Construction		L & L Cargile Inc	
<b>Item No</b>	<b>Bid Item Description</b>	<b>Estimated Quantity</b>	<b>Unit Price</b>	<b>Amount</b>	<b>Unit Price</b>	<b>Amount</b>	<b>Unit Price</b>	<b>Amount</b>	<b>Unit Price</b>	<b>Amount</b>

<i>Schedule Description</i>					<i>Tax Classification</i>					
<i>Schedule 04</i> Water					Not Public Street Improvement					
401	DI PIPE FOR WATER MAIN 6 IN. DIAM.	432 LF	38.00	16,416.00	50.00	21,600.00	75.50	32,616.00	38.00	16,416.00
402	DI PIPE FOR WATER MAIN 8 IN. DIAM.	55 LF	52.00	2,860.00	72.00	3,960.00	86.00	4,730.00	47.00	2,585.00
403	DI PIPE FOR WATER MAIN 12 IN. DIAM.	885 LF	60.00	53,100.00	75.00	66,375.00	64.00	56,640.00	61.40	54,339.00
404	DI PIPE FOR WATER MAIN 16 IN. DIAM.	5 LF	75.00	375.00	300.00	1,500.00	755.00	3,775.00	183.00	915.00
405	DI PIPE FOR WATER MAIN 18 IN. DIAM.	2239 LF	100.00	223,900.00	90.00	201,510.00	90.00	201,510.00	91.00	203,749.00
406	TRENCH SAFETY SYSTEM	1 LS	*****	1,500.00	*****	1,200.00	*****	750.00	*****	1,500.00
407	EXTRA WORK ALLOWANCE FOR ROCK EXCAVATION - TRENCHES	299 CY	80.00	23,920.00	0.01	2.99	76.00	22,724.00	58.00	17,342.00
408	REMOVE UNSUITABLE PIPE FOUNDATION MATERIAL	50 CY	10.00	500.00	24.00	1,200.00	12.00	600.00	10.00	500.00
409	REPLACE UNSUITABLE PIPE FOUNDATION MATERIAL	50 CY	25.00	1,250.00	20.00	1,000.00	19.50	975.00	17.00	850.00
410	REMOVAL OF EXISTING 6-IN TO 12-IN DIAM. WATER MAIN	1312 LF	8.00	10,496.00	8.50	11,152.00	1.50	1,968.00	4.00	5,248.00
411	REMOVAL OF EXISTING 16-IN DIAM. WATER MAIN	2180 LF	10.00	21,800.00	8.50	18,530.00	4.10	8,938.00	6.00	13,080.00
412	TEMPORARY ADJACENT UTILITY SUPPORT	1 LS	*****	2,000.00	*****	2,700.00	*****	500.00	*****	1,096.00
413	GATE VALVE 6 IN.	4 EA	850.00	3,400.00	1,060.00	4,240.00	1,070.00	4,280.00	1,160.00	4,640.00
414	GATE VALVE 8 IN.	1 EA	1,200.00	1,200.00	1,700.00	1,700.00	1,415.00	1,415.00	1,521.00	1,521.00
415	GATE VALVE 12 IN.	9 EA	2,200.00	19,800.00	2,500.00	22,500.00	2,320.00	20,880.00	2,470.00	22,230.00
416	RECONNECTING EXISTING HYDRANT	4 EA	2,000.00	8,000.00	2,700.00	10,800.00	2,450.00	9,800.00	2,600.00	10,400.00
417	TRENCH EXCAVATION FOR WATER SERVICE TAP	380 CY	18.00	6,840.00	30.00	11,400.00	55.50	21,090.00	20.40	7,752.00
418	ENCASE WATER/SEWER AT CROSSINGS 30 In. STEEL SLEEVE	3 EA	3,000.00	9,000.00	3,600.00	10,800.00	2,560.00	7,680.00	3,500.00	10,500.00

<b>Project Number: 2013210</b>		<b>Engineer's Estimate</b>		Red Diamond Construction Inc	MDM Construction	L & L Cargile Inc				
<b>Item No</b>	<b>Bid Item Description</b>	<b>Estimated Quantity</b>	<b>Unit Price</b>	<b>Amount</b>	<b>Unit Price</b>	<b>Amount</b>	<b>Unit Price</b>	<b>Amount</b>	<b>Unit Price</b>	<b>Amount</b>

<i>Schedule Description</i>				<i>Tax Classification</i>						
<i>Schedule 04</i> Water				Not Public Street Improvement						
419	ENCASE WATER/SEWER AT CROSSINGS 12 IN. STEEL SLEEVE	1 EA	1,000.00	1,000.00	1,086.00	1,086.00	1,110.00	1,110.00	2,046.00	2,046.00
420	REMOVE EXISTING WATER MANHOLE	1 LS	*****	600.00	*****	700.00	*****	276.00	*****	294.00
421	REMOVE AND RELOCATE EXISTING METER AND IRRIGATION CONTROL VALVE	1 LS	*****	500.00	*****	700.00	*****	2,700.00	*****	615.00
<b>Schedule Totals</b>				408,457.00		394,655.99		404,957.00		377,618.00

<b>Project Number: 2013210</b>		<b>Engineer's Estimate</b>		Red Diamond Construction Inc	MDM Construction	L & L Cargile Inc				
<b>Item No</b>	<b>Bid Item Description</b>	<b>Estimated Quantity</b>	<b>Unit Price</b>	<b>Amount</b>	<b>Unit Price</b>	<b>Amount</b>	<b>Unit Price</b>	<b>Amount</b>	<b>Unit Price</b>	<b>Amount</b>

<i>Schedule Description</i>				<i>Tax Classification</i>						
<i>Schedule 05</i> Traffic				Public Street Improvement						
501	TRAFFIC SIGNAL SYSTEM RETROFIT, 14TH AVE & LINCOLN STREET	1 LS	*****	27,000.00	*****	35,000.00	*****	36,000.00	*****	34,000.00
502	COMMUNICATION CONDUIT SYSTEM	1 LS	*****	165,000.00	*****	122,000.00	*****	126,000.00	*****	122,000.00
<i>Schedule Totals</i>				192,000.00		157,000.00		162,000.00		156,000.00

<b>Project Number: 2013210</b>		<b>Engineer's Estimate</b>		Red Diamond Construction Inc		MDM Construction		L & L Cargile Inc		
<b>Item No</b>	<b>Bid Item Description</b>	<b>Estimated Quantity</b>	<b>Unit Price</b>	<b>Amount</b>	<b>Unit Price</b>	<b>Amount</b>	<b>Unit Price</b>	<b>Amount</b>	<b>Unit Price</b>	<b>Amount</b>

<i>Schedule Description</i>				<i>Tax Classification</i>						
<i>Schedule 06</i> Pedestrian Lighting				Public Street Improvement						
601	LIGHTING SERVICE PEDESTAL	2 EA	7,300.00	14,600.00	9,200.00	18,400.00	10,000.00	20,000.00	9,400.00	18,800.00
602	CONDUIT PIPE 1-1/2 IN. DIAM.	250 LF	7.50	1,875.00	15.60	3,900.00	17.00	4,250.00	15.50	3,875.00
603	CONDUIT PIPE 2 IN. DIAM.	2300 LF	9.30	21,390.00	10.25	23,575.00	12.00	27,600.00	12.00	27,600.00
604	CONDUCTORS	1 LS	*****	12,000.00	*****	12,000.00	*****	12,500.00	*****	12,403.00
605	PEDESTRIAN LUMINAIRE ASSEMBLY & FOUNDATION	25 EA	4,850.00	121,250.00	6,800.00	170,000.00	7,000.00	175,000.00	6,801.00	170,025.00
<b>Schedule Totals</b>				171,115.00		227,875.00		239,350.00		232,703.00

<b>Project Number: 2013210</b>			<b>Engineer's Estimate</b>		Murphy Brothers Inc		Halme Construction Inc		Half Moon Construction & Leasing Inc	
<b>Item No</b>	<b>Bid Item Description</b>	<b>Estimated Quantity</b>	<b>Unit Price</b>	<b>Amount</b>	<b>Unit Price</b>	<b>Amount</b>	<b>Unit Price</b>	<b>Amount</b>	<b>Unit Price</b>	<b>Amount</b>

<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	*****	800.00	*****	500.00	*****	200.00	*****	600.00
103	POTHOLING	35 EA	300.00	10,500.00	300.00	10,500.00	425.00	14,875.00	500.00	17,500.00
104	PUBLIC LIAISON REPRESENTATIVE	1 LS	*****	10,000.00	*****	11,000.00	*****	5,500.00	*****	10,000.00
105	REFERENCE AND REESTABLISH SURVEY MONUMENT	4 EA	750.00	3,000.00	420.00	1,680.00	450.00	1,800.00	1,200.00	4,800.00
106	CLASSIFICATION AND PROTECTION OF SURVEY MONUMENTS	1 LS	*****	3,000.00	*****	1,575.00	*****	1,700.00	*****	1,900.00
107	INCENTIVE FOR EARLY COMPLETION	6 D	5,000.00	30,000.00	5,000.00	30,000.00	5,000.00	30,000.00	5,000.00	30,000.00
108	MOBILIZATION	1 LS	*****	200,000.00	*****	175,000.00	*****	204,000.00	*****	224,000.00
109	PROJECT TEMPORARY TRAFFIC CONTROL	1 LS	*****	51,000.00	*****	50,000.00	*****	23,250.00	*****	25,000.00
110	SPECIAL SIGNS	345 SF	20.00	6,900.00	13.00	4,485.00	11.50	3,967.50	11.00	3,795.00
111	SEQUENTIAL ARROW SIGN	2500 HR	4.25	10,625.00	1.50	3,750.00	1.75	4,375.00	1.50	3,750.00
112	ESC LEAD	1 LS	*****	2,500.00	*****	1,600.00	*****	1,200.00	*****	2,600.00
113	TYPE III BARRICADE	46 EA	75.00	3,450.00	25.00	1,150.00	34.00	1,564.00	35.00	1,610.00
114	INLET PROTECTION	21 EA	100.00	2,100.00	75.00	1,575.00	55.00	1,155.00	200.00	4,200.00
115	STREET CLEANING	65 HR	130.00	8,450.00	175.00	11,375.00	150.00	9,750.00	280.00	18,200.00
116	MATERIAL ON HAND, EROSION CONTROL	1 LS	*****	5,000.00	*****	2,300.00	*****	2,000.00	*****	1,000.00
117	SIGNING, PERMANENT	1 LS	*****	16,000.00	*****	18,600.00	*****	20,000.00	*****	18,000.00
118	PAVEMENT MARKING - DURABLE HEAT APPLIED	671 SF	10.00	6,710.00	9.40	6,307.40	10.00	6,710.00	9.00	6,039.00
119	PAVEMENT MARKING - DURABLE INLAY TAPE	1712 SF	10.00	17,120.00	10.90	18,660.80	11.00	18,832.00	10.00	17,120.00

**Project Number**

**2013210**

**Lincoln/Monroe - 17th to 8th Ave. Bond Gap**

**SCHEDULE SUMMARY**

	<b>Sched 1</b>	<b>Sched 2</b>	<b>Sched 3</b>	<b>Sched 4</b>	<b>Sched 5</b>	<b>Sched 6</b>	<b>Sched 7</b>	<b>Sched 8</b>	<b>Total</b>
<b>Engineer's Est</b>	388,656.00	1,021,575.75	1,178,808.01	408,457.00	192,000.00	171,115.00	0.00	0.00	3,360,611.76
Red Diamond Construc	392,291.50	835,921.75	690,875.35	394,655.99	157,000.00	227,875.00	0.00	0.00	2,698,619.59
MDM Construction	308,339.40	897,032.00	695,559.85	404,957.00	162,000.00	239,350.00	0.00	0.00	2,707,238.25
L & L Cargile Inc	364,669.50	886,966.50	702,881.05	377,618.00	156,000.00	232,703.00	0.00	0.00	2,720,838.05
Murphy Brothers Inc	350,827.20	920,080.10	718,668.05	395,877.00	159,000.00	246,900.00	0.00	0.00	2,791,352.35
Halme Construction Inc	351,689.50	925,860.00	761,930.05	403,984.50	175,750.00	254,625.00	0.00	0.00	2,873,839.05
Half Moon Construction	390,865.00	874,994.00	828,220.65	521,819.00	152,000.00	242,900.00	0.00	0.00	3,010,798.65

**Low Bid Contractor:** Red Diamond Construction Inc

	<b>Contractor's Bid</b>	<b>Engineer's Estimate</b>	<b>% Variance</b>	
<b>Schedule 01</b>	\$392,291.50	\$388,656.00	0.94	% Over Estimate
<b>Schedule 02</b>	\$835,921.75	\$1,021,575.75	18.17	% Under Estimate
<b>Schedule 03</b>	\$690,875.35	\$1,178,808.01	41.39	% Under Estimate
<b>Schedule 04</b>	\$428,991.06	\$443,992.76	3.38	% Under Estimate
<b>Schedule 05</b>	\$157,000.00	\$192,000.00	18.23	% Under Estimate
<b>Schedule 06</b>	\$227,875.00	\$171,115.00	33.17	% Over Estimate
<b>Bid Totals</b>	\$2,732,954.66	\$3,396,147.52	19.53	% Under Estimate

<b>Project Number: 2013210</b>			<b>Engineer's Estimate</b>		Murphy Brothers Inc		Halme Construction Inc		Half Moon Construction & Leasing Inc	
<b>Item No</b>	<b>Bid Item Description</b>	<b>Estimated Quantity</b>	<b>Unit Price</b>	<b>Amount</b>	<b>Unit Price</b>	<b>Amount</b>	<b>Unit Price</b>	<b>Amount</b>	<b>Unit Price</b>	<b>Amount</b>

<i>Schedule Description</i>				<i>Tax Classification</i>						
<i>Schedule 01</i> Common				Public Street Improvement						
120	WORD AND SYMBOL MARKINGS - DURABLE HEAT APPLIED	6 EA	250.00	1,500.00	128.00	768.00	135.00	810.00	125.00	750.00
<b>Schedule Totals</b>				388,656.00	350,827.20	351,689.50	390,865.00			

<b>Project Number: 2013210</b>			<b>Engineer's Estimate</b>		Murphy Brothers Inc		Halme Construction Inc		Half Moon Construction & Leasing Inc	
<b>Item No</b>	<b>Bid Item Description</b>	<b>Estimated Quantity</b>	<b>Unit Price</b>	<b>Amount</b>	<b>Unit Price</b>	<b>Amount</b>	<b>Unit Price</b>	<b>Amount</b>	<b>Unit Price</b>	<b>Amount</b>

<i>Schedule Description</i>				<i>Tax Classification</i>						
<i>Schedule 02</i> Bond				Public Street Improvement						
201	MATERIAL ON HAND, TREE PROTECTION	1 LS	*****	2,000.00	*****	1,575.00	*****	2,000.00	*****	8,000.00
202	CLEARING AND GRUBBING	1 LS	*****	2,500.00	*****	9,650.00	*****	2,000.00	*****	1,000.00
203	ROADSIDE CLEANUP	325 SY	5.00	1,625.00	7.50	2,437.50	9.50	3,087.50	10.00	3,250.00
204	REMOVAL OF STRUCTURE AND OBSTRUCTION	1 LS	*****	5,000.00	*****	4,000.00	*****	3,800.00	*****	2,000.00
205	REMOVE EXISTING CURB	3818 LF	7.00	26,726.00	3.50	13,363.00	3.00	11,454.00	2.00	7,636.00
206	REMOVE CEMENT CONCRETE SIDEWALK AND DRIVEWAY	1720 SY	7.50	12,900.00	6.00	10,320.00	6.25	10,750.00	6.00	10,320.00
207	REMOVE MANHOLE, CATCH BASIN OR DRYWELL	11 EA	400.00	4,400.00	400.00	4,400.00	240.00	2,640.00	1,000.00	11,000.00
208	SAWCUTTING CURB	110 EA	25.00	2,750.00	50.00	5,500.00	25.00	2,750.00	40.00	4,400.00
209	SAWCUTTING RIGID PAVEMENT	1920 LFI	1.00	1,920.00	1.00	1,920.00	1.50	2,880.00	1.00	1,920.00
210	SAWCUTTING FLEXIBLE PAVEMENT	5430 LFI	0.50	2,715.00	0.32	1,737.60	1.00	5,430.00	0.40	2,172.00
211	REMOVE AND DISPOSE OF TROLLEY RAILS	1000 LF	12.00	12,000.00	10.00	10,000.00	10.00	10,000.00	12.00	12,000.00
212	ABANDON EXISTING MANHOLE, CATCH BASIN OR DRYWELL	5 EA	400.00	2,000.00	500.00	2,500.00	225.00	1,125.00	400.00	2,000.00
213	ROADWAY EXCAVATION INCL. HAUL	8960 CY	12.00	107,520.00	18.00	161,280.00	9.60	86,016.00	12.00	107,520.00
214	REMOVE UNSUITABLE FOUNDATION MATERIAL	100 CY	10.00	1,000.00	12.00	1,200.00	14.50	1,450.00	15.00	1,500.00
215	REPLACE UNSUITABLE FOUNDATION MATERIAL	100 CY	20.00	2,000.00	25.00	2,500.00	23.00	2,300.00	24.00	2,400.00
216	EXTRA WORK ALLOWANCE FOR ROCK EXCAVATION - ROADWAY EXCAVATION	175 CY	85.00	14,875.00	25.00	4,375.00	53.00	9,275.00	100.00	17,500.00
217	PREPARATION OF UNTREATED ROADWAY	13375 SY	2.25	30,093.75	0.90	12,037.50	2.65	35,443.75	1.60	21,400.00
218	CRUSHED SURFACING TOP COURSE	2680 CY	34.00	91,120.00	35.00	93,800.00	33.00	88,440.00	30.00	80,400.00



<b>Project Number: 2013210</b>			<b>Engineer's Estimate</b>		Murphy Brothers Inc		Halme Construction Inc		Half Moon Construction & Leasing Inc	
<b>Item No</b>	<b>Bid Item Description</b>	<b>Estimated Quantity</b>	<b>Unit Price</b>	<b>Amount</b>	<b>Unit Price</b>	<b>Amount</b>	<b>Unit Price</b>	<b>Amount</b>	<b>Unit Price</b>	<b>Amount</b>

<i>Schedule Description</i>				<i>Tax Classification</i>						
<i>Schedule 02</i> Bond				Public Street Improvement						
219	CSTC FOR SIDEWALK AND DRIVEWAYS	115 CY	50.00	5,750.00	25.00	2,875.00	52.00	5,980.00	154.00	17,710.00
220	HMA CL. 1/2 IN. PG 70-28, 3 INCH THICK	13375 SY	12.50	167,187.50	11.40	152,475.00	12.75	170,531.25	11.46	153,277.50
221	HMA CL. 1/2 IN. PG 70-28, 2 INCH THICK	26750 SY	8.50	227,375.00	8.25	220,687.50	9.25	247,437.50	8.23	220,152.50
222	HMA CL. 1/2 IN. PG 64-28, 3 INCH THICK	35 SY	18.00	630.00	24.00	840.00	40.75	1,426.25	37.00	1,295.00
223	HMA FOR TRANSITION, CL. 1/2 IN. PG 64-28, 2 INCH THICK	200 SY	60.00	12,000.00	14.30	2,860.00	23.00	4,600.00	23.00	4,600.00
224	HMA FOR PAVEMENT REPAIR CL. 1/2 IN. PG , 70-28, 5 INCH THICK	180 SY	35.00	6,300.00	35.00	6,300.00	37.00	6,660.00	34.00	6,120.00
225	PAVEMENT REPAIR EXCAVATION INCL. HAUL	180 SY	22.00	3,960.00	8.75	1,575.00	15.00	2,700.00	25.00	4,500.00
226	JOB MIX COMPLIANCE PRICE ADJUSTMENT	1 CAL	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00	-1.00
227	COMPACTION PRICE ADJUSTMENT	1 EST	7,904.00	7,904.00	7,904.00	7,904.00	7,904.00	7,904.00	7,904.00	7,904.00
228	CEMENT CONCRETE CURB WALL >16 IN. TO 30 IN. TALL	80 LF	40.00	3,200.00	49.00	3,920.00	53.00	4,240.00	60.00	4,800.00
229	CEMENT CONCRETE CURB	160 LF	19.00	3,040.00	17.00	2,720.00	21.00	3,360.00	16.00	2,560.00
230	CEMENT CONC. CURB AND GUTTER	5545 LF	22.50	124,762.50	10.50	58,222.50	13.75	76,243.75	11.10	61,549.50
231	CEMENT CONCRETE DRIVEWAY	760 SY	42.00	31,920.00	38.00	28,880.00	45.00	34,200.00	37.00	28,120.00
232	CEMENT CONCRETE DRIVEWAY TRANSITION	100 SY	45.00	4,500.00	36.00	3,600.00	45.00	4,500.00	37.00	3,700.00
233	MODIFY FENCING, STA —	1 FA	3,000.00	3,000.00	3,000.00	3,000.00	3,000.00	3,000.00	3,000.00	3,000.00
234	CEMENT CONC. SIDEWALK	1655 SY	41.00	67,855.00	36.00	59,580.00	32.50	53,787.50	25.00	41,375.00
235	RAMP DETECTABLE WARNING	304 SF	22.00	6,688.00	21.00	6,384.00	23.00	6,992.00	21.00	6,384.00
236	REINFORCED DOWELED CURB	305 LF	13.00	3,965.00	11.00	3,355.00	8.00	2,440.00	8.00	2,440.00
237	TRAFFIC ISLAND CONCRETE	160 SY	40.00	6,400.00	47.00	7,520.00	28.00	4,480.00	25.00	4,000.00

<b>Project Number: 2013210</b>			<b>Engineer's Estimate</b>		Murphy Brothers Inc		Halme Construction Inc		Half Moon Construction & Leasing Inc	
<b>Item No</b>	<b>Bid Item Description</b>	<b>Estimated Quantity</b>	<b>Unit Price</b>	<b>Amount</b>	<b>Unit Price</b>	<b>Amount</b>	<b>Unit Price</b>	<b>Amount</b>	<b>Unit Price</b>	<b>Amount</b>

<i>Schedule Description</i>				<i>Tax Classification</i>						
<i>Schedule 02</i> Bond				Public Street Improvement						
238	TOPSOIL TYPE A, 2 INCH THICK	865 SY	8.00	6,920.00	2.50	2,162.50	2.50	2,162.50	2.30	1,989.50
239	SOD INSTALLATION	350 SY	12.50	4,375.00	5.50	1,925.00	5.50	1,925.00	6.00	2,100.00
240	ADJUST EXISTING VALVE BOX, MONUMENT OR CLEANOUT IN CONCRETE	2 EA	350.00	700.00	350.00	700.00	225.00	450.00	500.00	1,000.00
<b>Schedule Totals</b>				<b>1,021,575.75</b>		<b>920,080.10</b>		<b>925,860.00</b>		<b>874,994.00</b>

<b>Project Number: 2013210</b>			<b>Engineer's Estimate</b>		Murphy Brothers Inc		Halme Construction Inc		Half Moon Construction & Leasing Inc	
<b>Item No</b>	<b>Bid Item Description</b>	<b>Estimated Quantity</b>	<b>Unit Price</b>	<b>Amount</b>	<b>Unit Price</b>	<b>Amount</b>	<b>Unit Price</b>	<b>Amount</b>	<b>Unit Price</b>	<b>Amount</b>

<i>Schedule Description</i>				<i>Tax Classification</i>						
<i>Schedule 03</i> Sewer/Storm				Public Street Improvement						
301	SWALE EXCAVATION, INCL. HAUL	2300 CY	15.00	34,500.00	16.00	36,800.00	13.00	29,900.00	13.00	29,900.00
302	FINAL SITE GRADING	225 SY	12.00	2,700.00	5.00	1,125.00	9.50	2,137.50	12.00	2,700.00
303	STORM SEWER PIPE 12 IN. DIAM. INCL. STRUCTURAL EXCAVATION CLASS B	1293 LF	35.00	45,255.00	36.00	46,548.00	45.00	58,185.00	45.00	58,185.00
304	MANHOLE TYPE 1-48, BASIC PRICE	7 EA	1,600.00	11,200.00	2,400.00	16,800.00	2,700.00	18,900.00	3,000.00	21,000.00
305	DRYWELL TYPE 1	2 EA	2,100.00	4,200.00	3,800.00	7,600.00	3,300.00	6,600.00	3,500.00	7,000.00
306	CATCH BASIN TYPE 0	15 EA	1,800.00	27,000.00	1,800.00	27,000.00	1,650.00	24,750.00	2,300.00	34,500.00
307	CATCH BASIN TYPE 1	14 EA	1,900.00	26,600.00	2,050.00	28,700.00	2,000.00	28,000.00	2,700.00	37,800.00
308	CATCH BASIN TYPE 2	1 EA	2,300.00	2,300.00	2,150.00	2,150.00	2,000.00	2,000.00	2,800.00	2,800.00
309	CATCH BASIN TYPE 4	6 EA	2,500.00	15,000.00	2,550.00	15,300.00	2,200.00	13,200.00	3,000.00	18,000.00
310	RETROFIT TYPE 2 CATCH BASIN WITH FRAME & DUAL VANED GRATE	1 EA	1,600.00	1,600.00	2,600.00	2,600.00	1,800.00	1,800.00	2,600.00	2,600.00
311	MANHOLE OR DRYWELL FRAME AND COVER (LOCKABLE)	16 EA	600.00	9,600.00	750.00	12,000.00	700.00	11,200.00	1,000.00	16,000.00
312	REMOVE EXISTING 6-IN. TO 12-IN. STORM PIPE	850 LF	10.00	8,500.00	8.00	6,800.00	15.00	12,750.00	20.00	17,000.00
313	VALVE BOX AND COVER	17 EA	250.00	4,250.00	400.00	6,800.00	225.00	3,825.00	600.00	10,200.00
314	FRENCH DRAIN	2334 LF	20.00	46,680.00	12.00	28,008.00	24.50	57,183.00	30.00	70,020.00
315	STORM JUNCTION RISER	10 EA	600.00	6,000.00	1,100.00	11,000.00	1,600.00	16,000.00	1,800.00	18,000.00
316	CLEANING EXISTING DRAINAGE STRUCTURE	7 EA	300.00	2,100.00	200.00	1,400.00	100.00	700.00	600.00	4,200.00
317	EXTRA WORK ALLOWANCE FOR ROCK EXCAVATION - TRENCHES	30 CY	80.00	2,400.00	125.00	3,750.00	105.00	3,150.00	100.00	3,000.00
318	REMOVE UNSUITABLE PIPE FOUNDATION MATERIAL	50 CY	18.00	900.00	15.00	750.00	15.00	750.00	23.00	1,150.00

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<b>Item No</b>	<b>Bid Item Description</b>	<b>Estimated Quantity</b>	<b>Unit Price</b>	<b>Amount</b>	<b>Unit Price</b>	<b>Amount</b>	<b>Unit Price</b>	<b>Amount</b>	<b>Unit Price</b>	<b>Amount</b>

<i>Schedule Description</i>					<i>Tax Classification</i>					
<i>Schedule 03</i> Sewer/Storm					Public Street Improvement					
319	REPLACE UNSUITABLE PIPE FOUNDATION MATERIAL	50 CY	25.00	1,250.00	30.00	1,500.00	7.25	362.50	42.00	2,100.00
320	TRENCH SAFETY SYSTEM	1 LS	*****	1,500.00	*****	900.00	*****	550.00	*****	1,000.00
321	CATCH BASIN DUCTILE IRON SEWER PIPE 6 IN. DIAM.	801 LF	48.00	38,448.00	29.00	23,229.00	28.50	22,828.50	52.00	41,652.00
322	CATCH BASIN DUCTILE IRON SEWER PIPE 8 IN. DIAM.	1365 LF	51.00	69,615.00	40.00	54,600.00	32.50	44,362.50	56.00	76,440.00
323	CONNECT 8 IN. DIAMETER PIPE TO EXISTING CATCH BASIN, DRYWELL, OR MANHOLE	14 EA	398.14	5,573.96	650.00	9,100.00	350.00	4,900.00	500.00	7,000.00
324	CONNECT 8 IN. DIAM. SEWER PIPE TO EXISTING SEWER PIPE	1 EA	400.00	400.00	650.00	650.00	400.00	400.00	800.00	800.00
325	PLUGGING EXISTING PIPE	4 EA	200.00	800.00	300.00	1,200.00	90.00	360.00	200.00	800.00
326	TEMPORARY ADJACENT UTILITY SUPPORT	1 LS	*****	2,000.00	*****	500.00	*****	1,950.00	*****	1,000.00
327	CLEANING EXISTING SANITARY SEWER	14 EA	350.00	4,900.00	350.00	4,900.00	350.00	4,900.00	700.00	9,800.00
328	CONSTRUCT BIO-INFILTRATION SWALE	1867 SY	28.00	52,276.00	23.00	42,941.00	28.00	52,276.00	20.00	37,340.00
329	CONSTRUCT BIO-INFILTRATION SWALE WITH LINER	903 SY	38.00	34,314.00	55.00	49,665.00	40.00	36,120.00	35.00	31,605.00
330	DRIVEWAY DROP INLET	16 EA	150.00	2,400.00	105.00	1,680.00	175.00	2,800.00	90.00	1,440.00
331	SWALE DRAIN PAD	15 EA	100.00	1,500.00	52.00	780.00	130.00	1,950.00	70.00	1,050.00
332	CONSTRUCT BIO-INFILTRATION CHECK DAM	477 LF	20.00	9,540.00	28.00	13,356.00	55.00	26,235.00	23.00	10,971.00
333	COMPLETE IRRIGATION SYSTEM	1 LS	*****	5,000.00	*****	7,000.00	*****	7,600.00	*****	0.00
334	CURB DROP INLET	63 EA	100.00	6,300.00	52.00	3,276.00	110.00	6,930.00	66.00	4,158.00
335	4 IN. PVC IRRIGATION SLEEVE	600 LF	12.00	7,200.00	4.25	2,550.00	4.50	2,700.00	5.00	3,000.00
336	REMOVE AND REPLACE EXISTING SPRINKLER HEADS AND LINES	1 LS	*****	5,000.00	*****	7,200.00	*****	7,800.00	*****	7,100.00

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<i>Schedule Description</i>					<i>Tax Classification</i>						
<i>Schedule 03</i> Sewer/Storm					Public Street Improvement						
337	DESIGN BUILD IRRIGATION SYSTEM	1	FA	52,000.00	52,000.00	52,000.00	52,000.00	52,000.00	52,000.00	52,000.00	
338	PSIPE 1 GALLON SHRUB	8308	EA	62.00	515,096.00	10.00	83,080.00	10.50	87,234.00	9.70	80,587.60
339	PSIPE - 8 FOOT HIGH CONIFER TREE	5	EA	700.00	3,500.00	300.00	1,500.00	310.00	1,550.00	300.00	1,500.00
340	BARK OR WOOD CHIP MULCH	180	CY	50.00	9,000.00	42.00	7,560.00	46.50	8,370.00	42.00	7,560.00
341	HYDROSEEDING - DRYLAND GRASS	150	SY	2.50	375.00	2.20	330.00	2.25	337.50	3.00	450.00
342	2 INCH CALIPER SHADE TREE PLANTING TYPE A	38	EA	780.00	29,640.00	300.00	11,400.00	310.00	11,780.00	300.00	11,400.00
343	2 INCH CALIPER SHADE TREE PLANTING TYPE B	3	EA	5,200.00	15,600.00	650.00	1,950.00	575.00	1,725.00	550.00	1,650.00
344	INTERLOCKING CONCRETE PERMEABLE PAVER	335	SY	12.00	4,020.00	90.00	30,150.00	100.00	33,500.00	92.00	30,820.00
345	1 INCH IRRIGATION WATER TAP INSTALLATION FEE	13	EA	3,603.85	46,850.05	3,603.85	46,850.05	3,603.85	46,850.05	3,603.85	46,850.05
346	SANITARY SEWER PIPE 12 IN. DIAM. INCL. STRUCTURAL EXCAVATION CLASS B	41	LF	75.00	3,075.00	65.00	2,665.00	38.50	1,578.50	72.00	2,952.00
347	CONNECT 12 IN. DIAM. SEWER PIPE TO EXISTING SEWER PIPE	1	EA	300.00	300.00	400.00	400.00	450.00	450.00	300.00	300.00
348	CONNECT 12 IN. DIAMETER PIPE TO EXISTING CATCH BASIN, DRYWELL, OR MANHOLE	1	EA	550.00	550.00	625.00	625.00	500.00	500.00	840.00	840.00
<b>Schedule Totals</b>					1,178,808.01		718,668.05		761,930.05		828,220.65

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<i>Schedule Description</i>					<i>Tax Classification</i>					
<i>Schedule 04</i> Water					Not Public Street Improvement					
401	DI PIPE FOR WATER MAIN 6 IN. DIAM.	432 LF	38.00	16,416.00	42.00	18,144.00	64.50	27,864.00	71.00	30,672.00
402	DI PIPE FOR WATER MAIN 8 IN. DIAM.	55 LF	52.00	2,860.00	95.00	5,225.00	71.50	3,932.50	85.00	4,675.00
403	DI PIPE FOR WATER MAIN 12 IN. DIAM.	885 LF	60.00	53,100.00	58.00	51,330.00	68.00	60,180.00	74.00	65,490.00
404	DI PIPE FOR WATER MAIN 16 IN. DIAM.	5 LF	75.00	375.00	400.00	2,000.00	475.00	2,375.00	630.00	3,150.00
405	DI PIPE FOR WATER MAIN 18 IN. DIAM.	2239 LF	100.00	223,900.00	88.00	197,032.00	95.00	212,705.00	98.00	219,422.00
406	TRENCH SAFETY SYSTEM	1 LS	*****	1,500.00	*****	900.00	*****	550.00	*****	100.00
407	EXTRA WORK ALLOWANCE FOR ROCK EXCAVATION - TRENCHES	299 CY	80.00	23,920.00	25.00	7,475.00	53.00	15,847.00	100.00	29,900.00
408	REMOVE UNSUITABLE PIPE FOUNDATION MATERIAL	50 CY	10.00	500.00	10.00	500.00	14.50	725.00	23.00	1,150.00
409	REPLACE UNSUITABLE PIPE FOUNDATION MATERIAL	50 CY	25.00	1,250.00	25.00	1,250.00	23.00	1,150.00	42.00	2,100.00
410	REMOVAL OF EXISTING 6-IN TO 12-IN DIAM. WATER MAIN	1312 LF	8.00	10,496.00	8.00	10,496.00	4.25	5,576.00	20.00	26,240.00
411	REMOVAL OF EXISTING 16-IN DIAM. WATER MAIN	2180 LF	10.00	21,800.00	10.00	21,800.00	4.25	9,265.00	22.00	47,960.00
412	TEMPORARY ADJACENT UTILITY SUPPORT	1 LS	*****	2,000.00	*****	500.00	*****	1,950.00	*****	1,000.00
413	GATE VALVE 6 IN.	4 EA	850.00	3,400.00	1,500.00	6,000.00	900.00	3,600.00	1,000.00	4,000.00
414	GATE VALVE 8 IN.	1 EA	1,200.00	1,200.00	2,000.00	2,000.00	1,300.00	1,300.00	1,400.00	1,400.00
415	GATE VALVE 12 IN.	9 EA	2,200.00	19,800.00	2,900.00	26,100.00	2,200.00	19,800.00	2,400.00	21,600.00
416	RECONNECTING EXISTING HYDRANT	4 EA	2,000.00	8,000.00	2,800.00	11,200.00	2,550.00	10,200.00	3,600.00	14,400.00
417	TRENCH EXCAVATION FOR WATER SERVICE TAP	380 CY	18.00	6,840.00	40.00	15,200.00	31.25	11,875.00	82.00	31,160.00
418	ENCASE WATER/SEWER AT CROSSINGS 30 In. STEEL SLEEVE	3 EA	3,000.00	9,000.00	4,500.00	13,500.00	4,150.00	12,450.00	4,200.00	12,600.00

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<i>Schedule Description</i>				<i>Tax Classification</i>						
<i>Schedule 04</i> Water				Not Public Street Improvement						
419	ENCASE WATER/SEWER AT CROSSINGS 12 IN. STEEL SLEEVE	1 EA	1,000.00	1,000.00	1,600.00	1,600.00	1,450.00	1,450.00	1,800.00	1,800.00
420	REMOVE EXISTING WATER MANHOLE	1 LS	*****	600.00	*****	625.00	*****	240.00	*****	1,000.00
421	REMOVE AND RELOCATE EXISTING METER AND IRRIGATION CONTROL VALVE	1 LS	*****	500.00	*****	3,000.00	*****	950.00	*****	2,000.00
<b>Schedule Totals</b>				408,457.00		395,877.00		403,984.50		521,819.00

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<b>Item No</b>	<b>Bid Item Description</b>	<b>Estimated Quantity</b>	<b>Unit Price</b>	<b>Amount</b>	<b>Unit Price</b>	<b>Amount</b>	<b>Unit Price</b>	<b>Amount</b>	<b>Unit Price</b>	<b>Amount</b>

<i>Schedule Description</i>				<i>Tax Classification</i>						
<i>Schedule 05</i> Traffic				Public Street Improvement						
501	TRAFFIC SIGNAL SYSTEM RETROFIT, 14TH AVE & LINCOLN STREET	1 LS	*****	27,000.00	*****	44,000.00	*****	38,250.00	*****	42,000.00
502	COMMUNICATION CONDUIT SYSTEM	1 LS	*****	165,000.00	*****	115,000.00	*****	137,500.00	*****	110,000.00
<b>Schedule Totals</b>				192,000.00		159,000.00		175,750.00		152,000.00



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<b>Item No</b>	<b>Bid Item Description</b>	<b>Estimated Quantity</b>	<b>Unit Price</b>	<b>Amount</b>	<b>Unit Price</b>	<b>Amount</b>	<b>Unit Price</b>	<b>Amount</b>	<b>Unit Price</b>	<b>Amount</b>

<i>Schedule Description</i>					<i>Tax Classification</i>					
<i>Schedule 06</i> Pedestrian Lighting					Public Street Improvement					
601	LIGHTING SERVICE PEDESTAL	2 EA	7,300.00	14,600.00	12,000.00	24,000.00	10,300.00	20,600.00	11,000.00	22,000.00
602	CONDUIT PIPE 1-1/2 IN. DIAM.	250 LF	7.50	1,875.00	12.00	3,000.00	17.50	4,375.00	12.00	3,000.00
603	CONDUIT PIPE 2 IN. DIAM.	2300 LF	9.30	21,390.00	13.00	29,900.00	11.50	26,450.00	13.00	29,900.00
604	CONDUCTORS	1 LS	*****	12,000.00	*****	15,000.00	*****	13,200.00	*****	15,000.00
605	PEDESTRIAN LUMINAIRE ASSEMBLY & FOUNDATION	25 EA	4,850.00	121,250.00	7,000.00	175,000.00	7,600.00	190,000.00	6,920.00	173,000.00
<b>Schedule Totals</b>				171,115.00		246,900.00		254,625.00		242,900.00