

City Of Spokane
Engineering Services Department

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

Project Number: 2012108

Project Description Olmsted Brothers Green

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Funding Source State

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Preparer Michael Myers

Addendum

Project Number: 2012108			Engineer's Estimate		Hidden Rivers Inc		Continental Contractors Inc		Enviornment West 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	*****	1,000.00	*****	500.00	*****	500.00	*****	550.00
103	MOBILIZATION	1 LS	*****	20,000.00	*****	23,500.00	*****	3,000.00	*****	17,376.00
104	PROJECT TEMPORARY TRAFFIC CONTROL	1 LS	*****	3,960.00	*****	1,000.00	*****	460.00	*****	550.00
105	CLEARING AND GRUBBING	2 AC	110.00	220.00	850.00	1,700.00	0.00	0.00	297.00	594.00
106	REMOVE CEMENT CONCRETE SIDEWALK AND DRIVEWAY	82 SY	11.00	902.00	9.00	738.00	2.00	164.00	7.78	637.96
107	SAWCUTTING RIGID PAVEMENT	120 LFI	1.65	198.00	2.00	240.00	2.00	240.00	3.69	442.80
108	STRUCTURE EXCAVATION CLASS A INCL. HAUL	1 LS	*****	550.00	*****	1,800.00	*****	8,000.00	*****	16,376.80
109	CRUSHED SURFACING TOP COURSE	23 CY	51.70	1,189.10	39.00	897.00	16.74	385.02	103.71	2,385.33
110	CSTC FOR SIDEWALK AND DRIVEWAYS	1 CY	51.70	51.70	50.00	50.00	16.74	16.74	110.00	110.00
111	REINFORCED CONCRETE RETAINING WALL	224 LF	55.00	12,320.00	74.63	16,717.12	209.76	46,986.24	336.69	75,418.56
112	CAST IN PLACE CONCRETE CAP	80 LF	6.60	528.00	25.50	2,040.00	88.89	7,111.20	5.50	440.00
113	NATURAL BASALT ROCK VENEER - RETAINING WALL	450 SF	44.00	19,800.00	50.00	22,500.00	50.56	22,752.00	49.34	22,203.00

<i>Project Number:</i> 2012108		<i>Engineer's Estimate</i>			Hidden Rivers Inc		Continental Contractors Inc		Enviornment West 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 01</i>					Public Street Improvement					
114	NATURAL BASALT ROCK - PLANT PRE-CAST STRUCTURAL CONCRETE PEDESTRIAN BRIDGE	470 SF	44.00	20,680.00	50.00	23,500.00	50.56	23,763.20	49.34	23,189.80
115	NATURAL BASALT ROCK - CONCRETE COLUMNS	158 SF	44.00	6,952.00	55.75	8,808.50	50.56	7,988.48	49.34	7,795.72
116	GRANITE CAP	69 SF	33.00	2,277.00	75.00	5,175.00	147.50	10,177.50	133.10	9,183.90
117	NATURAL BASALT SLABS WITH SANDBLASTED LETTERS	9 SF	132.00	1,188.00	550.00	4,950.00	307.64	2,768.76	297.00	2,673.00
118	CONCRETE HEAD WALL	126 SF	7.70	970.20	17.00	2,142.00	15.56	1,960.56	16.50	2,079.00
119	CAST IN PLACE CONCRETE GRATE SUPPORT	1 LS	*****	880.00	*****	1,200.00	*****	1,700.00	*****	990.00
120	PLANT PRE-CAST STRUCTURAL CONCRETE PEDESTRIAN BRIDGE	1 LS	*****	24,200.00	*****	39,401.90	*****	32,951.11	*****	10,939.23
121	DUCTILE IRON STORM SEWER PIPE 8 IN. DIAM., INCL. STRUCTURAL EXCAVATION CLASS B	46 LF	45.10	2,074.60	100.00	4,600.00	43.79	2,014.34	94.90	4,365.40
122	DUCTILE IRON STORM SEWER PIPE 6 IN. DIAM., INCL. STRUCTURAL EXCAVATION CLASS B	63 LF	40.70	2,564.10	87.00	5,481.00	43.79	2,758.77	109.47	6,896.61
123	SCHEDULE 40 PVC PIPE 1 IN. DIAM., INCL. STRUCTURAL EXCAVATION CLASS B	28 LF	2.20	61.60	15.00	420.00	16.31	456.68	63.03	1,764.84
124	DRYWELL TYPE 1	2 EA	2,860.00	5,720.00	2,800.00	5,600.00	2,200.00	4,400.00	2,995.85	5,991.70
125	ESC LEAD	1 LS	*****	880.00	*****	1,800.00	*****	4,500.00	*****	1,100.00
126	INLET PROTECTION	4 EA	110.00	440.00	175.00	700.00	102.50	410.00	86.63	346.52
127	STABILIZED CONSTRUCTION ENTRANCE	134 SY	15.21	2,038.09	24.60	3,296.40	4.10	549.40	23.62	3,165.08
128	SILT FENCE	596 LF	2.20	1,311.20	3.60	2,145.60	2.50	1,490.00	4.87	2,902.52
129	COIR LOG	3 EA	132.00	396.00	250.00	750.00	80.00	240.00	273.17	819.51

<i>Project Number:</i> 2012108		<i>Engineer's Estimate</i>			Hidden Rivers Inc		Continental Contractors Inc		Enviornment West 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 01</i>					Public Street Improvement					
130	TOPSOIL TYPE A, 4 INCH THICK	1958 SY	4.40	8,615.20	3.60	7,048.80	5.55	10,866.90	3.05	5,971.90
131	TOPSOIL FOR RAIN GARDEN AND BIO-FILTRATION SWALES, TYPE A, 18 INCH THICK	280 SY	27.50	7,700.00	21.28	5,958.40	11.77	3,295.60	16.71	4,678.80
132	TOPSOIL FOR BIO-FILTRATION SWALES, TYPE A, 12 INCH THICK	2245 SY	18.33	41,150.85	11.70	26,266.50	7.86	17,645.70	9.40	21,103.00
133	CONSTRUCT RAIN GARDEN AND BIO-INFILTRATION SWALE	2705 SY	2.20	5,951.00	2.00	5,410.00	3.24	8,764.20	0.97	2,623.85
134	SHRUBS - PLANTING (1 GAL) P.S.I.P.E.	474 EA	17.60	8,342.40	15.30	7,252.20	16.00	7,584.00	10.98	5,204.52
135	SHRUBS - PLANTING (3 GAL) P.S.I.P.E.	77 EA	38.50	2,964.50	26.00	2,002.00	30.48	2,346.96	18.00	1,386.00
136	SHRUBS - PLANTING (5 GAL) P.S.I.P.E.	33 EA	44.00	1,452.00	37.50	1,237.50	46.96	1,549.68	29.85	985.05
137	TREES - FLOWERING (2 IN. CAL.) P.S.I.P.E.	6 EA	330.00	1,980.00	275.00	1,650.00	387.22	2,323.32	234.00	1,404.00
138	TREES - DECIDUOUS (2 IN. CAL.) P.S.I.P.E.	9 EA	330.00	2,970.00	252.00	2,268.00	387.22	3,484.98	261.70	2,355.30
139	TREES - EVERGREEN (7-8 FEET TALL) P.S.I.P.E.	10 EA	385.00	3,850.00	230.00	2,300.00	388.89	3,888.90	194.66	1,946.60
140	FINE COMPOST	11 CY	44.00	484.00	52.00	572.00	35.63	391.93	107.73	1,185.03
141	DECOMPOSED GRANITE MULCH	8 CY	60.50	484.00	138.85	1,110.80	88.31	706.48	146.75	1,174.00
142	FERTILIZER	261 LB	5.50	1,435.50	1.00	261.00	1.40	365.40	1.00	261.00
143	WEED AND PEST CONTROL (PRE-EMERGENT)	4332 SF	0.09	389.88	0.15	649.80	0.72	3,119.04	0.06	238.26
144	BARK OR WOOD CHIP MULCH	1 CY	63.80	63.80	36.00	36.00	100.00	100.00	50.00	50.00
145	HYDROSEEDING	4322 SY	1.49	6,439.78	0.66	2,852.52	2.08	8,989.76	1.62	7,001.64
146	SOD INSTALLATION	641 SY	11.00	7,051.00	3.00	1,923.00	8.63	5,531.83	4.87	3,121.67
147	LAWN MOWING	4316 SY	0.22	949.52	0.06	258.96	0.72	3,107.52	0.17	733.72

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<i>Schedule Description</i>				<i>Tax Classification</i>						
<i>Schedule 01</i>				Public Street Improvement						
148	CEMENT CONCRETE MOW STRIP - 3 INCH THICK	85 LF	4.95	420.75	6.00	510.00	13.83	1,175.55	5.62	477.70
149	CEMENT CONCRETE MOW STRIP - 1 FOOT THICK	160 LF	7.70	1,232.00	15.00	2,400.00	17.55	2,808.00	16.50	2,640.00
150	IRRIGATION SYSTEM	1 LS	*****	20,900.00	*****	20,000.00	*****	23,111.11	*****	22,440.00
151	PVC IRRIGATION SLEEVE	100 LF	9.08	908.00	5.00	500.00	2.75	275.00	4.62	462.00
152	CEMENT CONC. SIDEWALK	13 SY	57.20	743.60	50.00	650.00	111.89	1,454.57	63.46	824.98
153	ROCK RETAINING WALL	12 CY	292.38	3,508.56	375.00	4,500.00	140.00	1,680.00	78.17	938.04
154	BACKFILL FOR ROCK WALL	3 CY	55.00	165.00	70.00	210.00	43.50	130.50	41.67	125.01
155	CONSTRUCTION GEOTEXTILE FILTER FABRIC	27 SY	1.96	52.92	3.00	81.00	68.51	1,849.77	1.80	48.60
156	PERVIOUS CONCRETE - 4IN. THICK	222 SY	99.00	21,978.00	79.50	17,649.00	64.00	14,208.00	93.27	20,705.94
157	BENCH	3 EA	2,860.00	8,580.00	4,000.00	12,000.00	3,712.41	11,137.23	2,926.00	8,778.00
158	INTERPRETIVE SIGN	2 EA	8,580.00	17,160.00	1,980.00	3,960.00	1,865.88	3,731.76	3,047.29	6,094.58
159	FORCE MAIN OUTLET GRATE	3 EA	660.00	1,980.00	1,150.00	3,450.00	1,012.91	3,038.73	1,369.54	4,108.62
160	PERVIOUS PAVERS	1706 SF	16.50	28,149.00	18.50	31,561.00	19.52	33,301.12	18.00	30,708.00
161	PAVER EDGE RESTRAINT	53 LF	3.30	174.90	6.00	318.00	3.33	176.49	3.15	166.95
Schedule Totals				341,578.75		348,500.00		369,885.03		381,231.04

Project Number: 2012108			Engineer's Estimate		MJM Grand Inc		Cameron-Reilly LLC		AM Landshaper 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						
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	*****	1,000.00	*****	500.00	*****	500.00	*****	650.00
103	MOBILIZATION	1 LS	*****	20,000.00	*****	12,878.00	*****	27,000.00	*****	23,890.55
104	PROJECT TEMPORARY TRAFFIC CONTROL	1 LS	*****	3,960.00	*****	500.00	*****	750.00	*****	1,360.00
105	CLEARING AND GRUBBING	2 AC	110.00	220.00	270.00	540.00	2,000.00	4,000.00	275.00	550.00
106	REMOVE CEMENT CONCRETE SIDEWALK AND DRIVEWAY	82 SY	11.00	902.00	7.07	579.74	10.00	820.00	14.50	1,189.00
107	SAWCUTTING RIGID PAVEMENT	120 LFI	1.65	198.00	3.35	402.00	2.00	240.00	2.00	240.00
108	STRUCTURE EXCAVATION CLASS A INCL. HAUL	1 LS	*****	550.00	*****	14,888.00	*****	33,618.00	*****	14,000.00
109	CRUSHED SURFACING TOP COURSE	23 CY	51.70	1,189.10	94.28	2,168.44	80.00	1,840.00	75.00	1,725.00
110	CSTC FOR SIDEWALK AND DRIVEWAYS	1 CY	51.70	51.70	100.00	100.00	100.00	100.00	75.00	75.00
111	REINFORCED CONCRETE RETAINING WALL	224 LF	55.00	12,320.00	334.08	74,833.92	250.00	56,000.00	338.00	75,712.00
112	CAST IN PLACE CONCRETE CAP	80 LF	6.60	528.00	5.75	460.00	62.24	4,979.20	7.00	560.00
113	NATURAL BASALT ROCK VENEER - RETAINING WALL	450 SF	44.00	19,800.00	85.19	38,335.50	51.00	22,950.00	44.00	19,800.00
114	NATURAL BASALT ROCK - PLANT PRE-CAST STRUCTURAL CONCRETE PEDESTRIAN BRIDGE	470 SF	44.00	20,680.00	62.49	29,370.30	51.00	23,970.00	54.00	25,380.00
115	NATURAL BASALT ROCK - CONCRETE COLUMNS	158 SF	44.00	6,952.00	61.79	9,762.82	51.00	8,058.00	86.00	13,588.00
116	GRANITE CAP	69 SF	33.00	2,277.00	258.26	17,819.94	150.00	10,350.00	170.00	11,730.00
117	NATURAL BASALT SLABS WITH SANDBLASTED LETTERS	9 SF	132.00	1,188.00	928.89	8,360.01	200.00	1,800.00	265.00	2,385.00
118	CONCRETE HEAD WALL	126 SF	7.70	970.20	18.17	2,289.42	20.00	2,520.00	51.00	6,426.00

Project Number: 2012108			Engineer's Estimate		MJM Grand Inc		Cameron-Reilly LLC		AM Landshaper Inc	
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<i>Schedule Description</i>				<i>Tax Classification</i>						
<i>Schedule 01</i>				Public Street Improvement						
119	CAST IN PLACE CONCRETE GRATE SUPPORT	1 LS	*****	880.00	*****	1,300.00	*****	500.00	*****	970.00
120	PLANT PRE-CAST STRUCTURAL CONCRETE PEDESTRIAN BRIDGE	1 LS	*****	24,200.00	*****	9,084.75	*****	12,000.00	*****	37,500.00
121	DUCTILE IRON STORM SEWER PIPE 8 IN. DIAM., INCL. STRUCTURAL EXCAVATION CLASS B	46 LF	45.10	2,074.60	86.27	3,968.42	75.00	3,450.00	80.00	3,680.00
122	DUCTILE IRON STORM SEWER PIPE 6 IN. DIAM., INCL. STRUCTURAL EXCAVATION CLASS B	63 LF	40.70	2,564.10	99.51	6,269.13	65.00	4,095.00	57.00	3,591.00
123	SCHEDULE 40 PVC PIPE 1 IN. DIAM., INCL. STRUCTURAL EXCAVATION CLASS B	28 LF	2.20	61.60	57.30	1,604.40	15.00	420.00	10.00	280.00
124	DRYWELL TYPE 1	2 EA	2,860.00	5,720.00	2,723.50	5,447.00	2,000.00	4,000.00	2,900.00	5,800.00
125	ESC LEAD	1 LS	*****	880.00	*****	1,000.00	*****	600.00	*****	550.00
126	INLET PROTECTION	4 EA	110.00	440.00	78.75	315.00	100.00	400.00	30.00	120.00
127	STABILIZED CONSTRUCTION ENTRANCE	134 SY	15.21	2,038.09	21.47	2,876.98	5.00	670.00	50.00	6,700.00
128	SILT FENCE	596 LF	2.20	1,311.20	4.42	2,634.32	5.00	2,980.00	2.10	1,251.60
129	COIR LOG	3 EA	132.00	396.00	248.33	744.99	200.00	600.00	30.00	90.00
130	TOPSOIL TYPE A, 4 INCH THICK	1958 SY	4.40	8,615.20	3.20	6,265.60	6.00	11,748.00	6.50	12,727.00
131	TOPSOIL FOR RAIN GARDEN AND BIO-FILTRATION SWALES, TYPE A, 18 INCH THICK	280 SY	27.50	7,700.00	13.85	3,878.00	16.00	4,480.00	18.80	5,264.00
132	TOPSOIL FOR BIO-FILTRATION SWALES, TYPE A, 12 INCH THICK	2245 SY	18.33	41,150.85	9.88	22,180.60	12.00	26,940.00	9.12	20,474.40
133	CONSTRUCT RAIN GARDEN AND BIO-INFILTRATION SWALE	2705 SY	2.20	5,951.00	3.18	8,601.90	1.00	2,705.00	1.30	3,516.50
134	SHRUBS - PLANTING (1 GAL) P.S.I.P.E.	474 EA	17.60	8,342.40	13.26	6,285.24	18.00	8,532.00	13.65	6,470.10
135	SHRUBS - PLANTING (3 GAL) P.S.I.P.E.	77 EA	38.50	2,964.50	18.90	1,455.30	32.00	2,464.00	32.00	2,464.00

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<i>Schedule Description</i>					<i>Tax Classification</i>					
<i>Schedule 01</i>					Public Street Improvement					
136	SHRUBS - PLANTING (5 GAL) P.S.I.P.E.	33 EA	44.00	1,452.00	36.07	1,190.31	45.00	1,485.00	41.00	1,353.00
137	TREES - FLOWERING (2 IN. CAL.) P.S.I.P.E.	6 EA	330.00	1,980.00	282.71	1,696.26	350.00	2,100.00	365.00	2,190.00
138	TREES - DECIDUOUS (2 IN. CAL.) P.S.I.P.E.	9 EA	330.00	2,970.00	315.99	2,843.91	375.00	3,375.00	350.00	3,150.00
139	TREES - EVERGREEN (7-8 FEET TALL) P.S.I.P.E.	10 EA	385.00	3,850.00	204.50	2,045.00	330.00	3,300.00	345.00	3,450.00
140	FINE COMPOST	11 CY	44.00	484.00	130.16	1,431.76	110.00	1,210.00	55.00	605.00
141	DECOMPOSED GRANITE MULCH	8 CY	60.50	484.00	177.24	1,417.92	275.00	2,200.00	180.00	1,440.00
142	FERTILIZER	261 LB	5.50	1,435.50	1.21	315.81	2.00	522.00	2.25	587.25
143	WEED AND PEST CONTROL (PRE-EMERGENT)	4332 SF	0.09	389.88	0.08	346.56	0.20	866.40	0.80	3,465.60
144	BARK OR WOOD CHIP MULCH	1 CY	63.80	63.80	60.95	60.95	150.00	150.00	100.00	100.00
145	HYDROSEEDING	4322 SY	1.49	6,439.78	1.88	8,125.36	1.00	4,322.00	0.95	4,105.90
146	SOD INSTALLATION	641 SY	11.00	7,051.00	5.89	3,775.49	7.50	4,807.50	6.00	3,846.00
147	LAWN MOWING	4316 SY	0.22	949.52	0.21	906.36	0.75	3,237.00	0.45	1,942.20
148	CEMENT CONCRETE MOW STRIP - 3 INCH THICK	85 LF	4.95	420.75	19.66	1,671.10	10.00	850.00	17.50	1,487.50
149	CEMENT CONCRETE MOW STRIP - 1 FOOT THICK	160 LF	7.70	1,232.00	20.38	3,260.80	15.00	2,400.00	26.00	4,160.00
150	IRRIGATION SYSTEM	1 LS	*****	20,900.00	*****	25,872.00	*****	26,000.00	*****	31,000.00
151	PVC IRRIGATION SLEEVE	100 LF	9.08	908.00	2.94	294.00	11.00	1,100.00	9.00	900.00
152	CEMENT CONC. SIDEWALK	13 SY	57.20	743.60	57.50	747.50	60.00	780.00	123.00	1,599.00
153	ROCK RETAINING WALL	12 CY	292.38	3,508.56	94.40	1,132.80	315.00	3,780.00	300.00	3,600.00
154	BACKFILL FOR ROCK WALL	3 CY	55.00	165.00	50.60	151.80	150.00	450.00	160.00	480.00

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155	CONSTRUCTION GEOTEXTILE FILTER FABRIC	27 SY	1.96	52.92	2.34	63.18	20.00	540.00	3.00	81.00
156	PERVIOUS CONCRETE - 4IN. THICK	222 SY	99.00	21,978.00	91.79	20,377.38	100.00	22,200.00	110.00	24,420.00
157	BENCH	3 EA	2,860.00	8,580.00	1,705.25	5,115.75	3,000.00	9,000.00	4,000.00	12,000.00
158	INTERPRETIVE SIGN	2 EA	8,580.00	17,160.00	2,991.00	5,982.00	3,500.00	7,000.00	3,420.00	6,840.00
159	FORCE MAIN OUTLET GRATE	3 EA	660.00	1,980.00	1,095.03	3,285.09	2,000.00	6,000.00	1,250.00	3,750.00
160	PERVIOUS PAVERS	1706 SF	16.50	28,149.00	19.68	33,574.08	20.30	34,631.80	23.90	40,773.40
161	PAVER EDGE RESTRAINT	53 LF	3.30	174.90	3.45	182.85	5.00	265.00	5.00	265.00
Schedule Totals				341,578.75		423,566.74		428,651.90		468,301.00

Project Number: 2012108			Engineer's Estimate		William Winkler Company					
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	0.00	0.00	0.00	0.00
102	SPCC PLAN	1 LS	*****	1,000.00	*****	500.00	*****	0.00	*****	0.00
103	MOBILIZATION	1 LS	*****	20,000.00	*****	45,000.00	*****	0.00	*****	0.00
104	PROJECT TEMPORARY TRAFFIC CONTROL	1 LS	*****	3,960.00	*****	2,000.00	*****	0.00	*****	0.00
105	CLEARING AND GRUBBING	2 AC	110.00	220.00	600.00	1,200.00	0.00	0.00	0.00	0.00
106	REMOVE CEMENT CONCRETE SIDEWALK AND DRIVEWAY	82 SY	11.00	902.00	50.00	4,100.00	0.00	0.00	0.00	0.00
107	SAWCUTTING RIGID PAVEMENT	120 LFI	1.65	198.00	5.00	600.00	0.00	0.00	0.00	0.00
108	STRUCTURE EXCAVATION CLASS A INCL. HAUL	1 LS	*****	550.00	*****	15,000.00	*****	0.00	*****	0.00
109	CRUSHED SURFACING TOP COURSE	23 CY	51.70	1,189.10	50.00	1,150.00	0.00	0.00	0.00	0.00
110	CSTC FOR SIDEWALK AND DRIVEWAYS	1 CY	51.70	51.70	55.00	55.00	0.00	0.00	0.00	0.00
111	REINFORCED CONCRETE RETAINING WALL	224 LF	55.00	12,320.00	175.00	39,200.00	0.00	0.00	0.00	0.00
112	CAST IN PLACE CONCRETE CAP	80 LF	6.60	528.00	33.00	2,640.00	0.00	0.00	0.00	0.00
113	NATURAL BASALT ROCK VENEER - RETAINING WALL	450 SF	44.00	19,800.00	140.00	63,000.00	0.00	0.00	0.00	0.00
114	NATURAL BASALT ROCK - PLANT PRE-CAST STRUCTURAL CONCRETE PEDESTRIAN BRIDGE	470 SF	44.00	20,680.00	85.00	39,950.00	0.00	0.00	0.00	0.00
115	NATURAL BASALT ROCK - CONCRETE COLUMNS	158 SF	44.00	6,952.00	100.00	15,800.00	0.00	0.00	0.00	0.00
116	GRANITE CAP	69 SF	33.00	2,277.00	400.00	27,600.00	0.00	0.00	0.00	0.00
117	NATURAL BASALT SLABS WITH SANDBLASTED LETTERS	9 SF	132.00	1,188.00	250.00	2,250.00	0.00	0.00	0.00	0.00
118	CONCRETE HEAD WALL	126 SF	7.70	970.20	14.00	1,764.00	0.00	0.00	0.00	0.00

Project Number: 2012108			Engineer's Estimate		William Winkler Company					
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

119	CAST IN PLACE CONCRETE GRATE SUPPORT	1 LS	*****	880.00	*****	700.00	*****	0.00	*****	0.00
120	PLANT PRE-CAST STRUCTURAL CONCRETE PEDESTRIAN BRIDGE	1 LS	*****	24,200.00	*****	9,000.00	*****	0.00	*****	0.00
121	DUCTILE IRON STORM SEWER PIPE 8 IN. DIAM., INCL. STRUCTURAL EXCAVATION CLASS B	46 LF	45.10	2,074.60	120.00	5,520.00	0.00	0.00	0.00	0.00
122	DUCTILE IRON STORM SEWER PIPE 6 IN. DIAM., INCL. STRUCTURAL EXCAVATION CLASS B	63 LF	40.70	2,564.10	115.00	7,245.00	0.00	0.00	0.00	0.00
123	SCHEDULE 40 PVC PIPE 1 IN. DIAM., INCL. STRUCTURAL EXCAVATION CLASS B	28 LF	2.20	61.60	45.00	1,260.00	0.00	0.00	0.00	0.00
124	DRYWELL TYPE 1	2 EA	2,860.00	5,720.00	3,000.00	6,000.00	0.00	0.00	0.00	0.00
125	ESC LEAD	1 LS	*****	880.00	*****	1,000.00	*****	0.00	*****	0.00
126	INLET PROTECTION	4 EA	110.00	440.00	250.00	1,000.00	0.00	0.00	0.00	0.00
127	STABILIZED CONSTRUCTION ENTRANCE	134 SY	15.21	2,038.09	20.00	2,680.00	0.00	0.00	0.00	0.00
128	SILT FENCE	596 LF	2.20	1,311.20	6.00	3,576.00	0.00	0.00	0.00	0.00
129	COIR LOG	3 EA	132.00	396.00	200.00	600.00	0.00	0.00	0.00	0.00
130	TOPSOIL TYPE A, 4 INCH THICK	1958 SY	4.40	8,615.20	4.00	7,832.00	0.00	0.00	0.00	0.00
131	TOPSOIL FOR RAIN GARDEN AND BIO-FILTRATION SWALES, TYPE A, 18 INCH THICK	280 SY	27.50	7,700.00	24.00	6,720.00	0.00	0.00	0.00	0.00
132	TOPSOIL FOR BIO-FILTRATION SWALES, TYPE A, 12 INCH THICK	2245 SY	18.33	41,150.85	13.00	29,185.00	0.00	0.00	0.00	0.00
133	CONSTRUCT RAIN GARDEN AND BIO-INFILTRATION SWALE	2705 SY	2.20	5,951.00	4.00	10,820.00	0.00	0.00	0.00	0.00
134	SHRUBS - PLANTING (1 GAL) P.S.I.P.E.	474 EA	17.60	8,342.40	17.00	8,058.00	0.00	0.00	0.00	0.00
135	SHRUBS - PLANTING (3 GAL) P.S.I.P.E.	77 EA	38.50	2,964.50	29.00	2,233.00	0.00	0.00	0.00	0.00

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Schedule Description

Tax Classification

Schedule 01

Public Street Improvement

136	SHRUBS - PLANTING (5 GAL) P.S.I.P.E.	33 EA	44.00	1,452.00	42.00	1,386.00	0.00	0.00	0.00	0.00
137	TREES - FLOWERING (2 IN. CAL.) P.S.I.P.E.	6 EA	330.00	1,980.00	300.00	1,800.00	0.00	0.00	0.00	0.00
138	TREES - DECIDUOUS (2 IN. CAL.) P.S.I.P.E.	9 EA	330.00	2,970.00	280.00	2,520.00	0.00	0.00	0.00	0.00
139	TREES - EVERGREEN (7-8 FEET TALL) P.S.I.P.E.	10 EA	385.00	3,850.00	260.00	2,600.00	0.00	0.00	0.00	0.00
140	FINE COMPOST	11 CY	44.00	484.00	60.00	660.00	0.00	0.00	0.00	0.00
141	DECOMPOSED GRANITE MULCH	8 CY	60.50	484.00	150.00	1,200.00	0.00	0.00	0.00	0.00
142	FERTILIZER	261 LB	5.50	1,435.50	1.20	313.20	0.00	0.00	0.00	0.00
143	WEED AND PEST CONTROL (PRE-EMERGENT)	4332 SF	0.09	389.88	0.20	866.40	0.00	0.00	0.00	0.00
144	BARK OR WOOD CHIP MULCH	1 CY	63.80	63.80	40.00	40.00	0.00	0.00	0.00	0.00
145	HYDROSEEDING	4322 SY	1.49	6,439.78	1.00	4,322.00	0.00	0.00	0.00	0.00
146	SOD INSTALLATION	641 SY	11.00	7,051.00	3.30	2,115.30	0.00	0.00	0.00	0.00
147	LAWN MOWING	4316 SY	0.22	949.52	0.07	302.12	0.00	0.00	0.00	0.00
148	CEMENT CONCRETE MOW STRIP - 3 INCH THICK	85 LF	4.95	420.75	16.00	1,360.00	0.00	0.00	0.00	0.00
149	CEMENT CONCRETE MOW STRIP - 1 FOOT THICK	160 LF	7.70	1,232.00	26.00	4,160.00	0.00	0.00	0.00	0.00
150	IRRIGATION SYSTEM	1 LS	*****	20,900.00	*****	20,000.00	*****	0.00	*****	0.00
151	PVC IRRIGATION SLEEVE	100 LF	9.08	908.00	5.00	500.00	0.00	0.00	0.00	0.00
152	CEMENT CONC. SIDEWALK	13 SY	57.20	743.60	50.00	650.00	0.00	0.00	0.00	0.00
153	ROCK RETAINING WALL	12 CY	292.38	3,508.56	260.00	3,120.00	0.00	0.00	0.00	0.00
154	BACKFILL FOR ROCK WALL	3 CY	55.00	165.00	130.00	390.00	0.00	0.00	0.00	0.00

Project Number: 2012108			Engineer's Estimate		William Winkler Company					
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						
155	CONSTRUCTION GEOTEXTILE FILTER FABRIC	27 SY	1.96	52.92	3.00	81.00	0.00	0.00	0.00	0.00
156	PERVIOUS CONCRETE - 4IN. THICK	222 SY	99.00	21,978.00	90.00	19,980.00	0.00	0.00	0.00	0.00
157	BENCH	3 EA	2,860.00	8,580.00	3,000.00	9,000.00	0.00	0.00	0.00	0.00
158	INTERPRETIVE SIGN	2 EA	8,580.00	17,160.00	1,100.00	2,200.00	0.00	0.00	0.00	0.00
159	FORCE MAIN OUTLET GRATE	3 EA	660.00	1,980.00	1,000.00	3,000.00	0.00	0.00	0.00	0.00
160	PERVIOUS PAVERS	1706 SF	16.50	28,149.00	22.00	37,532.00	0.00	0.00	0.00	0.00
161	PAVER EDGE RESTRAINT	53 LF	3.30	174.90	7.00	371.00	0.00	0.00	0.00	0.00
Schedule Totals				341,578.75		485,708.02		0.00		0.00

Project Number **2012108**

Olmsted Brothers Green

SCHEDULE SUMMARY

	Sched 1	Sched 2	Sched 3	Sched 4	Sched 5	Sched 6	Sched 7	Sched 8	Total
Engineer's Est	341,578.75	0.00	0.00	0.00	0.00	0.00	0.00	0.00	341,578.75
Hidden Rivers Inc	348,500.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	348,500.00
Continental Contractors	369,885.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	369,885.03
Enviornment West Inc	381,231.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	381,231.04
MJM Grand Inc	423,566.74	0.00	0.00	0.00	0.00	0.00	0.00	0.00	423,566.74
Cameron-Reilly LLC	428,651.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	428,651.90
AM Landshaper Inc	468,301.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	468,301.00
William Winkler Compa	485,708.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	485,708.02

Low Bid Contractor: Hidden Rivers Inc

	Contractor's Bid	Engineer's Estimate	% Variance	
Schedule 01	\$348,500.00	\$341,578.75	2.03	% Over Estimate
Bid Totals	\$348,500.00	\$341,578.75	2.03	% Over Estimate