

VILLAGE OF PHILLIPSBURG
State Street Improvements Phase I - REBID

Bid Breakdown

Bid Date: Thursday, September 8, 2016 @ 11:00 AM

Engineer's Estimate: \$ 546,100.00 - Base Bid
 \$ 82,703.00 - Alternate #1
 \$ 23,322.00 - Alternate #2

Item	Description	Quantity	Sturm Construction, Inc.				Performance Site Development, LLC				Barrett Paving Materials, Inc.				RB Jergens Contractors, Inc.				Brumbaugh Construction, Inc.				
			Material Unit Cost	Labor Cost	Total Unit Cost	Total Cost	Material Unit Cost	Labor Cost	Total Unit Cost	Total Cost	Material Unit Cost	Labor Cost	Total Unit Cost	Total Cost	Material Unit Cost	Labor Cost	Total Unit Cost	Total Cost	Material Unit Cost	Labor Cost	Total Unit Cost	Total Cost	
201	Clearing & Grubbing	1	Lump	0.00	5,500.00	5,500.00	5,500.00	0.00	6,500.00	6,500.00	6,500.00	2,500.00	10,000.00	12,500.00	12,500.00	7,200.00	10,800.00	18,000.00	18,000.00	2,000.00	18,000.00	20,000.00	20,000.00
202	Curb and Gutter Removed	2,913	L.F.	0.00	1.50	1.50	4,369.50	0.00	7.00	7.00	20,391.00	1.25	2.00	3.25	9,467.25	1.80	2.70	4.50	13,108.50	0.50	4.00	4.50	13,108.50
202	Concrete Pavement Aggregate	444	S.Y.	0.00	5.00	5.00	2,220.00	0.00	18.00	18.00	7,992.00	6.00	10.00	16.00	7,104.00	4.12	6.18	10.30	4,573.20	4.00	20.00	24.00	10,656.00
202	Walk Removed	1,740	S.F.	0.00	0.50	0.50	870.00	0.00	1.50	1.50	2,610.00	0.75	1.00	1.75	3,045.00	0.40	0.60	1.00	1,740.00	0.25	1.25	1.50	2,610.00
202	Catch Basin Removed	17	Each	0.00	100.00	100.00	1,700.00	0.00	500.00	500.00	8,500.00	40.00	200.00	240.00	4,080.00	150.00	225.00	375.00	6,375.00	50.00	200.00	250.00	4,250.00
202	Pipe Removed	368	L.F.	0.00	2.00	2.00	736.00	0.00	17.00	17.00	6,256.00	2.00	5.00	7.00	2,576.00	4.00	6.00	10.00	3,680.00	1.00	4.00	5.00	1,840.00
202	Manhole Removed	9	Each	0.00	100.00	100.00	900.00	0.00	750.00	750.00	6,750.00	40.00	210.00	250.00	2,250.00	230.00	345.00	575.00	5,175.00	50.00	300.00	350.00	3,150.00
203	Excavation, As Per Plan	336	C.Y.	0.00	20.00	20.00	6,720.00	0.00	22.00	22.00	7,392.00	10.00	40.00	50.00	16,800.00	6.44	9.66	16.10	5,409.60	5.00	15.00	20.00	6,720.00
204	Subgrade Compaction and Proof Rolling, As Per Plan	755	S.Y.	0.00	2.00	2.00	1,510.00	0.00	1.50	1.50	1,132.50	0.30	2.00	2.30	1,736.50	0.78	1.17	1.95	1,472.25	0.20	1.00	1.20	906.00
301	Asphalt Concrete Base	126	C.Y.	200.00	50.00	250.00	31,500.00	75.00	265.00	340.00	42,840.00	100.00	100.00	200.00	25,200.00	71.20	106.80	178.00	22,428.00	110.00	110.00	220.00	27,720.00
304	Aggregate Base, As Per Plan	191	C.Y.	20.00	20.00	40.00	7,640.00	22.00	33.00	55.00	10,505.00	30.00	30.00	60.00	11,460.00	17.20	25.80	43.00	8,213.00	17.00	20.00	37.00	7,067.00
411	Stabilized Crushed Aggregate	2	C.Y.	20.00	20.00	40.00	80.00	22.00	128.00	150.00	300.00	35.00	90.00	125.00	250.00	45.20	67.80	113.00	226.00	20.00	23.00	43.00	86.00
441	Asphalt Conc. Surface Course, Type 1 (448) PG64-22	54	C.Y.	200.00	50.00	250.00	13,500.00	75.00	265.00	340.00	18,360.00	120.00	200.00	320.00	17,280.00	82.60	123.90	206.50	11,151.00	115.00	115.00	230.00	12,420.00
441	Asphalt Conc. Intermediate Course, Type 2 (448)	31.5	C.Y.	200.00	50.00	250.00	7,875.00	75.00	265.00	340.00	10,710.00	120.00	200.00	320.00	10,080.00	80.00	120.00	200.00	6,300.00	115.00	115.00	230.00	7,245.00
452	Non-Reinforced Concrete Pavement	596	S.Y.	40.00	15.00	55.00	32,780.00	25.00	43.00	68.00	40,528.00	36.00	20.00	56.00	33,376.00	20.92	31.38	52.30	31,170.80	30.00	47.00	77.00	45,892.00
608	Concrete Walk, As Per Plan	1,740	S.F.	4.00	2.50	6.50	11,310.00	1.00	7.00	8.00	13,920.00	3.00	2.00	5.00	8,700.00	1.86	2.79	4.65	8,091.00	3.00	3.00	6.00	10,440.00
608	Curb Ramp with Detectable Warnings	2	Each	200.00	150.00	350.00	700.00	200.00	500.00	700.00	1,400.00	250.00	150.00	400.00	800.00	444.40	666.60	1,111.00	2,222.00	500.00	500.00	1,000.00	2,000.00
609	Combination Curb & Gutter, As Per Plan	3,226	L.F.	10.00	4.50	14.50	46,777.00	5.00	16.00	21.00	67,746.00	10.00	7.00	17.00	54,842.00	6.40	9.60	16.00	51,616.00	9.00	9.00	18.00	58,068.00
611	4" Storm Drain Repair	1	Each	100.00	300.00	400.00	400.00	100.00	400.00	500.00	500.00	100.00	90.00	190.00	190.00	77.00	115.50	192.50	192.50	25.00	25.00	50.00	50.00
611	6" Storm Drain Repair	1	Each	100.00	300.00	400.00	400.00	100.00	400.00	500.00	500.00	140.00	100.00	240.00	240.00	107.00	160.50	267.50	267.50	30.00	30.00	60.00	60.00
611	8" Storm Drain Repair	1	Each	100.00	300.00	400.00	400.00	100.00	400.00	500.00	500.00	300.00	100.00	400.00	400.00	135.80	203.70	339.50	339.50	35.00	40.00	75.00	75.00
611	12" Storm Drain Repair	1	Each	200.00	300.00	500.00	500.00	150.00	550.00	700.00	700.00	375.00	100.00	475.00	475.00	192.80	289.20	482.00	482.00	50.00	50.00	100.00	100.00
611	8" Conduit Type 'B' (707.33)	382	L.F.	12.00	20.00	32.00	12,224.00 *	10.00	30.00	40.00	15,280.00	12.00	8.00	20.00	7,640.00	11.40	17.10	28.50	10,887.00	15.00	16.00	31.00	11,842.00
611	8" Conduit Type 'B' w/Pavement Restoration	143	L.F.	30.00	31.00	61.00	8,723.00	20.00	56.00	76.00	10,868.00	30.00	15.00	45.00	6,435.00	26.72	40.08	66.80	9,552.40	30.00	30.00	60.00	8,580.00
611	12" Conduit Type 'B' (707.33)	391	L.F.	30.00	31.00	61.00	23,851.00	20.00	29.00	49.00	19,159.00	30.00	18.00	48.00	18,768.00	32.20	48.30	80.50	31,475.50	20.00	20.00	40.00	15,640.00
611	8" x 8" Tee (707.33)	24	Each	100.00	50.00	150.00	3,600.00	20.00	130.00	150.00	3,600.00	76.00	50.00	126.00	3,024.00	18.40	27.60	46.00	1,104.00	300.00	450.00	750.00	18,000.00
611	8" Cap	40	Each	20.00	40.00	60.00	2,400.00	20.00	55.00	75.00	3,000.00	33.00	22.00	55.00	2,200.00	4.04	6.06	10.10	404.00	15.00	15.00	30.00	1,200.00
611	Storm Manhole, Type 'A'	9	Each	1,800.00	1,500.00	3,300.00	29,700.00	1,500.00	900.00	2,400.00	21,600.00	1,500.00	1,000.00	2,500.00	22,500.00	1,007.20	1,510.80	2,518.00	22,662.00	1,000.00	1,000.00	2,000.00	18,000.00
611	Catch Basin Type 'A', As Per Plan	17	Each	950.00	800.00	1,750.00	29,750.00	750.00	1,190.00	1,940.00	32,980.00	1,000.00	1,000.00	2,000.00	34,000.00	824.00	1,236.00	2,060.00	35,020.00	900.00	900.00	1,800.00	30,600.00
614	Maintaining Traffic, As Per Plan	1	Lump	0.00	20,000.00	20,000.00	20,000.00	0.00	8,500.00	8,500.00	8,500.00	3,000.00	20,000.00	23,000.00	23,000.00	8,000.00	12,000.00	20,000.00	20,000.00	5,000.00	15,103.50	20,103.50	20,103.50
624	Mobilization	1	Lump	0.00	4,000.00	4,000.00	4,000.00	0.00	8,500.00	8,500.00	8,500.00	1,000.00	9,000.00	10,000.00	10,000.00	8,000.00	12,000.00	20,000.00	20,000.00	5,000.00	21,000.00	26,000.00	26,000.00
638	Fire Hydrant Removed	3	Each	0.00	400.00	400.00	1,200.00	0.00	950.00	950.00	2,850.00	40.00	500.00	540.00	1,620.00	357.20	535.80	893.00	2,679.00	100.00	400.00	500.00	1,500.00
638	Water Valve Abandoned	4	Each	0.00	200.00	200.00	800.00	0.00	150.00	150.00	600.00	8.00	100.00	108.00	432.00	141.00	211.50	352.50	1,410.00	50.00	150.00	200.00	800.00
659	Seeding and Mulching, As Per Plan	1,760	S.Y.	1.00	2.00	3.00	5,280.00	0.50	1.50	2.00	3,520.00	6.25	3.00	9.25	16,280.00	3.76	5.64	9.40	16,544.00	3.00	1.50	4.50	7,920.00
33 11 13	12" Water Line (AWWA C900)	1,708	L.F.	50.00	20.00	70.00	119,560.00	20.00	41.00	61.00	104,188.00	60.00	40.00	100.00	170,800.00	43.60	65.40	109.00	186,172.00	50.00	61.00	111.00	189,588.00
33 11 13	8" Water Line (AWWA C900)	20	L.F.	80.00	20.00	100.00	2,000.00 *	20.00	75.00	95.00	1,900.00	60.00	40.00	100.00	2,000.00	47.40	71.10	118.50	2,370.00	40.00	55.00	95.00	1,900.00
33 11 13	12" x 12" Tee	1	Each	515.00	200.00	715.00	715.00	200.00	550.00	750.00	750.00	175.00	100.00	275.00	275.00	245.80	368.70	614.50	614.50	340.00	340.00	680.00	680.00
33 11 13	12" x 8" Tee	1	Each	450.00	200.00	650.00	650.00	200.00	550.00	750.00	750.00	120.00	80.00	200.00	200.00	187.20	280.80	468.00	468.00	300.00	270.00	570.00	570.00
33 11 13	12" x 6" Tee	5	Each	400.00	120.00	520.00	2,600.00	200.00	550.00	750.00	3,750.00	110.00	70.00	180.00	900.00	185.20	277.80	463.00	2,315.00	200.00	270.00	470.00	2,350.00
33 11 13	12" x 8" Reducer	1	Each	250.00	100.00	350.00	350.00	100.00	450.00	550.00	550.00	75.00	40.00	115.00	115.00	96.40	144.60	241.00	241.00	175.00	200.00	375.00	375.00
33 11 13	12" x 4" Reducer	2	Each	250.00	100.00	350.00	700.00	100.00	450.00	550.00	1,100.00	90.00	50.00	140.00	280.00	93.60	140.40	234.00	468.00	175.00	175.00	350.00	700.00
33 11 13	8" x 4" Reducer	1	Each	150.00	100.00	250.00	250.00	100.00	300.00	400.00	400.00	40.00	20.00	60.00	60.00	51.40	77.10	128.50	128.50	125.00	125.00	250.00	250.00
33 11 13	8" - 90° Bend	2	Each	175.00	100.00	275.00	550.00	100.00	300.00	400.00	800.00	50.00	35.00	85.00	170.00	78.40	117.60	196.00	392.00	125.00	125.00	250.00	500.00
33 11 13	4" - 90° Bend	2	Each	80.00	50.00	130.00	260.00	100.00	100.00	200.00	400.00	28.00	10.00	38.00	76.00	38.40	57.60	96.00	192.00	75.00	100.00	175.00	350.00
33 11 13	4" - 45° Bend	1	Each	80.00	50.00	130.00	130.00	100.00	100.00	200.00	200.00	20.00	10.00	30.00	30.00	55.60	83.40	139.00	139.00	75.00	75.00	150.00	150.00
33 11 13	8" - 22 1/2° Bend	1																					

VILLAGE OF PHILLIPSBURG
State Street Improvements Phase 1 - REBID

Bid Breakdown

Item	Description	Quantity	Sturm Construction, Inc.				Performance Site Development, LLC				Barrett Paving Materials, Inc.				RB Jergens Contractors, Inc.				Brumbaugh Construction, Inc.				
			<u>Material Unit Cost</u>	<u>Labor Cost</u>	<u>Total Unit Cost</u>	<u>Total Cost</u>	<u>Material Unit Cost</u>	<u>Labor Cost</u>	<u>Total Unit Cost</u>	<u>Total Cost</u>	<u>Material Unit Cost</u>	<u>Labor Cost</u>	<u>Total Unit Cost</u>	<u>Total Cost</u>	<u>Material Unit Cost</u>	<u>Labor Cost</u>	<u>Total Unit Cost</u>	<u>Total Cost</u>	<u>Material Unit Cost</u>	<u>Labor Cost</u>	<u>Total Unit Cost</u>	<u>Total Cost</u>	
Alternate Bid #1 - Sidewalk Replacement																							
202	Walk Removed	8,514	L.F.	0.00	0.50	0.50	4,257.00	0.00	1.50	1.50	12,771.00	0.75	1.00	1.75	14,899.50	0.40	0.60	1.00	8,514.00	0.20	1.20	1.40	11,919.60
608	Concrete Walk, As Per Plan	13,015	S.Y.	3.00	2.00	5.00	65,075.00	1.50	3.40	4.90	63,773.50	3.00	2.00	5.00	65,075.00	1.86	2.79	4.65	60,519.75	2.50	2.50	5.00	65,075.00
608	Curb Ramp w/Detectable Warnings	1	C.Y.	200.00	150.00	350.00	350.00	200.00	300.00	500.00	500.00	250.00	150.00	400.00	400.00	444.40	666.60	1,111.00	1,111.00	400.00	400.00	800.00	800.00
Total Alternate Bid #1						<u>\$69,682.00</u>				<u>\$77,044.50</u>				<u>\$80,374.50</u>				<u>\$70,144.75</u>				<u>\$77,794.60</u>	
Item	Description	Quantity		<u>Material Unit Cost</u>	<u>Labor Cost</u>	<u>Total Unit Cost</u>	<u>Total Cost</u>	<u>Material Unit Cost</u>	<u>Labor Cost</u>	<u>Total Unit Cost</u>	<u>Total Cost</u>	<u>Material Unit Cost</u>	<u>Labor Cost</u>	<u>Total Unit Cost</u>	<u>Total Cost</u>	<u>Material Unit Cost</u>	<u>Labor Cost</u>	<u>Total Unit Cost</u>	<u>Total Cost</u>	<u>Material Unit Cost</u>	<u>Labor Cost</u>	<u>Total Unit Cost</u>	<u>Total Cost</u>
Alternate Bid #2 - Poplar Street																							
202	Curb & Gutter Removed	250	L.F.	0.00	4.00	4.00	1,000.00	0.00	7.50	7.50	1,875.00	1.25	4.50	5.75	1,437.50	1.80	2.70	4.50	1,125.00	0.50	4.00	4.50	1,125.00
202	Concrete Pavement Removed, Drives	37	S.Y.	0.00	8.00	8.00	296.00	0.00	18.00	18.00	666.00	6.00	23.00	29.00	1,073.00	4.12	6.18	10.30	381.10	4.00	20.00	24.00	888.00
203	Excavation, As Per Plan	23	C.Y.	0.00	100.00	100.00	2,300.00	0.00	40.00	40.00	920.00	10.00	48.00	58.00	1,334.00	6.44	9.66	16.10	370.30	5.00	15.00	20.00	460.00
301	Asphalt Concrete Base	9	C.Y.	200.00	100.00	300.00	2,700.00	75.00	265.00	340.00	3,060.00	100.00	100.00	200.00	1,800.00	71.20	106.80	178.00	1,602.00	110.00	110.00	220.00	1,980.00
304	Aggregate Base, As Per Plan	9	C.Y.	30.00	20.00	50.00	450.00	25.00	50.00	75.00	675.00	30.00	40.00	70.00	630.00	17.20	25.80	43.00	387.00	17.00	20.00	37.00	333.00
441	Asphalt Conc. Surface Course, Type 1 (448) PG64-22	2.3	C.Y.	200.00	100.00	300.00	690.00	75.00	265.00	340.00	782.00	120.00	200.00	320.00	736.00	82.60	123.90	206.50	474.95	115.00	115.00	230.00	529.00
441	Asphalt Conc. Intermediate Type 2, PG 64-22	2.3	C.Y.	200.00	100.00	300.00	690.00	75.00	265.00	340.00	782.00	120.00	200.00	320.00	736.00	80.00	120.00	200.00	460.00	115.00	115.00	230.00	529.00
452	Non-Reinforced Concrete Pavement	53.5	S.Y.	40.00	30.00	70.00	3,745.00	25.00	43.00	68.00	3,638.00	36.00	39.00	75.00	4,012.50	20.92	31.38	52.30	2,798.05	30.00	47.00	77.00	4,119.50
609	Combination Curb & Gutter, As Per Plan	250	L.F.	20.00	10.00	30.00	7,500.00	5.00	20.00	25.00	6,250.00	10.00	14.00	24.00	6,000.00	6.40	9.60	16.00	4,000.00	9.00	9.00	18.00	4,500.00
611	6" Conduit, Type B (707.31)	130	L.F.	10.00	20.00	30.00	3,900.00	7.00	19.00	26.00	3,380.00	8.00	7.00	15.00	1,950.00	8.80	13.20	22.00	2,860.00	12.00	13.00	25.00	3,250.00
611	12" Conduit, Type B (707.33)	110	L.F.	15.00	30.00	45.00	4,950.00	9.00	19.00	28.00	3,080.00	30.00	18.00	48.00	5,280.00	29.88	44.82	74.70	8,217.00	20.00	20.00	40.00	4,400.00
611	Catch Basin Type A, As Per Plan	1	Each	950.00	1,000.00	1,950.00	1,950.00	1,000.00	1,750.00	2,750.00	2,750.00	1,000.00	1,000.00	2,000.00	2,000.00	824.00	1,236.00	2,060.00	2,060.00	900.00	900.00	1,800.00	1,800.00
659	Seeding & Mulching, Per Plan	50	S.Y.	2.00	3.00	5.00	250.00	0.50	1.50	2.00	100.00	6.25	3.00	9.25	462.50	3.76	5.64	9.40	470.00	3.00	1.50	4.50	225.00
Total Alternate Bid #2						<u>\$30,421.00</u>				<u>\$27,958.00</u>				<u>\$27,451.50</u>				<u>\$25,205.40</u>				<u>\$24,138.50</u>	
Total Base Bid + Alternates #1 and #2						<u>\$651,163.50</u>				<u>\$738,730.00</u>				<u>\$755,507.75</u>				<u>\$760,571.80</u>				<u>\$806,620.10</u>	