

**VILLAGE OF NEW BREMEN**

**Elk Street Reconstruction**

**Bid Breakdown**

Bid Date: Monday, July 12, 2010, 11:00 a.m.  
 Engineer's Estimate: \$337,873 Base Bid

Item	Description	Quantity	PAB Construction				Tumbusch Construction				Donald A. Sommer, Inc.				
			Material Unit Cost	Labor Unit Cost	Total Unit Cost	Total Cost	Material Unit Cost	Labor Unit Cost	Total Unit Cost	Total Cost	Material Unit Cost	Labor Unit Cost	Total Unit Cost	Total Cost	
<b>Base Bid Schedule</b>															
201	Clearing and Grubbing	1	L.S.	0.00	700.00	700.00	700.00	0.00	568.52	568.52	568.52	0.00	2,000.00	2,000.00	2,000.00
202	Concrete Pavement Removed, Drives	340	S.Y.	0.00	5.50	5.50	1,870.00	0.00	5.33	5.33	1,812.20	0.00	5.00	5.00	1,700.00
202	Concrete Pavement Removed, Street	1597	S.Y.	0.00	3.60	3.60	5,749.20	0.00	2.13	2.13	3,401.61	0.00	5.00	5.00	7,985.00
202	Pipe Removed	213	L.F.	4.00	5.25	9.25	1,970.25	3.74	4.53	8.27	1,761.51	13.24	6.76	20.00	4,260.00
202	Concrete Curb & Gutter Removed	911	L.F.	0.00	2.50	2.50	2,277.50	0.00	0.51	0.51	464.61	0.00	2.00	2.00	1,822.00
202	Concrete Walk Removed	1643	S.F.	0.00	0.75	0.75	1,232.25	0.00	0.89	0.89	1,462.27	0.00	1.50	1.50	2,464.50
202	Catch Basin Removed	4	Each	0.00	75.00	75.00	300.00	8.42	60.19	68.61	274.44	0.00	150.00	150.00	600.00
202	Manhole Removed	2	Each	125.00	375.00	500.00	1,000.00	160.25	239.38	399.63	799.26	320.00	200.00	520.00	1,040.00
203	Excavation	1369	C.Y.	0.00	7.00	7.00	9,583.00	0.00	5.04	5.04	6,899.76	0.00	11.35	11.35	15,538.15
204	Subgrade Compaction	3309	S.Y.	0.00	0.40	0.40	1,323.60	0.00	0.21	0.21	694.89	0.00	0.40	0.40	1,323.60
204	Subgrade preparation	650	C.Y.	17.00	11.00	28.00	18,200.00	11.23	11.68	22.91	14,891.50	18.00	11.00	29.00	18,850.00
204	Subgrade Stabilization, Geogrid Placement	2000	S.Y.	4.50	0.50	5.00	10,000.00	5.14	0.34	5.48	10,960.00	4.75	0.25	5.00	10,000.00
254	Pavement Planing, Asphalt Concrete	50	S.Y.	0.00	15.00	15.00	750.00	0.00	10.30	10.30	515.00	0.00	12.00	12.00	600.00
301	Asphalt Concrete Base	374	C.Y.	72.00	40.00	112.00	41,888.00	0.00	122.14	122.14	45,680.36	100.00	15.00	115.00	43,010.00
304	Aggregate Base	402	C.Y.	17.00	8.00	25.00	10,050.00	11.55	12.92	24.47	9,836.94	18.00	3.00	21.00	8,442.00
408	Bituminous Prime Coat	1075	Gal.	2.95	0.50	3.45	3,708.75	0.00	3.91	3.91	4,203.25	3.45	0.55	4.00	4,300.00
448	A.C. Surface Course, Type 1	96	C.Y.	80.00	47.00	127.00	12,192.00	0.00	144.95	144.95	13,915.20	100.00	30.00	130.00	12,480.00
448	A.C. Int. Course, Type 2	131	C.Y.	80.00	47.00	127.00	16,637.00	0.00	129.20	129.20	16,925.20	100.00	30.00	130.00	17,030.00
452	Non-Reinforced Concrete Pavement	358	S.Y.	16.00	20.00	36.00	12,888.00	0.62	37.80	38.42	13,754.36	17.00	24.00	41.00	14,678.00
603	4" Storm Drain Repair	1	Each	25.00	50.00	75.00	75.00	7.93	64.59	72.52	72.52	25.00	125.00	150.00	150.00
603	6" Storm Drain Repair	1	Each	35.00	50.00	85.00	85.00	27.91	64.59	92.50	92.50	75.00	125.00	200.00	200.00
603	8" Storm Drain Repair	1	Each	60.00	50.00	110.00	110.00	44.50	64.59	109.09	109.09	120.00	130.00	250.00	250.00
603	12" Storm Drain Repair	1	Each	90.00	50.00	140.00	140.00	88.07	64.59	152.66	152.66	163.00	135.00	298.00	298.00
603	8" Conduit, Type 'B' (707.33)	381	L.F.	7.00	10.50	17.50	6,667.50	6.81	10.38	17.19	6,549.39	7.45	8.00	15.45	5,886.45
603	12" Conduit, Type 'B' (707.33)	305	L.F.	10.00	13.00	23.00	7,015.00	10.53	11.38	21.91	6,682.55	11.60	11.40	23.00	7,015.00
603	15" Conduit, Type 'B' (707.33)	206	L.F.	13.00	10.50	23.50	4,841.00	12.76	14.27	27.03	5,568.18	12.80	11.40	24.20	4,985.20
603	18" Conduit, Type 'B' (707.33)	227	L.F.	16.00	12.50	28.50	6,469.50	15.92	13.62	29.54	6,705.58	19.20	12.60	31.80	7,218.60
603	24" Conduit, Type 'B' (707.33)	216	L.F.	26.00	15.00	41.00	8,856.00	24.22	18.39	42.61	9,203.76	29.35	19.00	48.35	10,443.60
603	8" - 45° Bend	32	Each	20.00	10.00	30.00	960.00	18.14	7.86	26.00	832.00	18.00	10.00	28.00	896.00
603	8" Cap	16	Each	5.00	5.00	10.00	160.00	10.92	0.00	10.92	174.72	5.00	5.00	10.00	160.00
604	Storm Manhole, Type 'A'	4	Each	900.00	600.00	1,500.00	6,000.00	815.43	757.01	1,572.44	6,289.76	1,085.00	300.00	1,385.00	5,540.00
604	Inlet, As Per Plan	8	Each	600.00	325.00	925.00	7,400.00	918.72	452.72	1,371.44	10,971.52	842.00	300.00	1,142.00	9,136.00
608	Concrete Walk	1643	S.F.	1.10	1.70	2.80	4,600.40	0.06	3.88	3.94	6,473.42	1.00	2.30	3.30	5,421.90

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Engineer's Estimate: \$337,873.00 Base Bid

			<u>PAB Construction</u>				<u>Tumbusch Construction</u>				<u>Donald A. Sommer, Inc.</u>					
<u>Item</u>	<u>Description</u>	<u>Quantity</u>	<u>Material Unit Cost</u>	<u>Labor Unit Cost</u>	<u>Total Unit Cost</u>	<u>Total Cost</u>	<u>Material Unit Cost</u>	<u>Labor Unit Cost</u>	<u>Total Unit Cost</u>	<u>Total Cost</u>	<u>Material Unit Cost</u>	<u>Labor Unit Cost</u>	<u>Total Unit Cost</u>	<u>Total Cost</u>		
<b>Base Bid Schedule (continued)</b>																
609	Combination Curb & Gutter	1862 L.F.	4.30	5.35	9.65	17,968.30	0.00	9.30	9.30	17,316.60	4.00	7.00	11.00	20,482.00		
614	Maintaining Traffic	1 L.S.	0.00	500.00	500.00	500.00	0.00	608.25	608.25	608.25	0.00	1,000.00	1,000.00	1,000.00		
624	Mobilization	1 L.S.	0.00	850.00	850.00	850.00	0.00	1,152.06	1,152.06	1,152.06	0.00	750.00	750.00	750.00		
625	1" Conduit PVC (725.05)	1791 L.F.	0.40	1.30	1.70	3,044.70	0.00	1.92	1.92	3,438.72	0.68	1.82	2.50	4,477.50		
630	Removal of Grd. Mounted Signs & Supports	1 L.S.	0.00	1.00	1.00	1.00	0.00	284.42	284.42	284.42	0.00	150.00	150.00	150.00		
659	Seeding & Mulching, As Per Plan	1301 S.Y.	0.40	1.30	1.70	2,211.70	0.57	2.91	3.48	4,527.48	1.75	2.25	4.00	5,204.00		
32 12 34	Reclamite Asphalt Rejuvenator	2687 S.Y.	0.25	0.60	0.85	2,283.95	0.00	0.91	0.91	2,445.17	0.45	0.45	0.90	2,418.30		
Spec	Light Pole Base with Anchor bolts	9 Each	65.00	220.00	285.00	2,565.00	0.00	238.77	238.77	2,148.93	251.00	169.00	420.00	3,780.00		
Spec	Mailboxes Removed and Reset	1 L.S.	0.00	350.00	350.00	350.00	51.50	1,206.73	1,258.23	1,258.23	250.00	750.00	1,000.00	1,000.00		
Spec	8" Inserta Tee Connection	16 Each	110.00	40.00	150.00	2,400.00	103.00	50.28	153.28	2,452.48	100.00	50.00	150.00	2,400.00		
Spec	Bond Expense	1 L.S.	3,100.00	0.00	3,100.00	3,100.00	0.00	2,811.90	2,811.90	2,811.90	5,050.00	0.00	5,050.00	5,050.00		
<b>Total Base Bid</b>						<b><u>\$240,973.60</u></b>					<b><u>\$247,142.77</u></b>					<b><u>\$272,435.80</u></b>

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Engineer's Estimate: \$337,873 Base Bid

Item	Description	Quantity	Tom's Construction				CK Excavating, Inc.				Arcon Builders, Ltd.			
			<u>Material Unit Cost</u>	<u>Labor Unit Cost</u>	<u>Total Unit Cost</u>	<u>Total Cost</u>	<u>Material Unit Cost</u>	<u>Labor Unit Cost</u>	<u>Total Unit Cost</u>	<u>Total Cost</u>	<u>Material Unit Cost</u>	<u>Labor Unit Cost</u>	<u>Total Unit Cost</u>	<u>Total Cost</u>
<b>Base Bid Schedule</b>														
201	Clearing and Grubbing	1 L.S.	0.00	482.26	482.26	482.26	0.00	4,325.00	4,325.00	4,325.00	450.00	450.00	900.00	900.00
202	Concrete Pavement Removed, Drives	340 S.Y.	0.00	10.03	10.03	3,410.20	2.50	5.00	7.50	2,550.00	11.25	11.25	22.50	7,650.00
202	Concrete Pavement Removed, Street	1597 S.Y.	0.00	4.86	4.86	7,761.42	2.50	4.00	6.50	10,380.50	15.50	15.50	31.00	49,507.00
202	Pipe Removed	213 L.F.	6.64	28.98	35.62	7,587.06	7.00	8.00	15.00	3,195.00	11.50	11.50	23.00	4,899.00
202	Concrete Curb & Gutter Removed	911 L.F.	0.00	2.20	2.20	2,004.20	0.50	1.50	2.00	1,822.00	2.00	2.00	4.00	3,644.00
202	Concrete Walk Removed	1643 S.F.	0.00	0.71	0.71	1,166.53	0.25	0.25	0.50	821.50	1.00	1.00	2.00	3,286.00
202	Catch Basin Removed	4 Each	80.88	196.87	277.75	1,111.00	40.00	200.00	240.00	960.00	125.00	125.00	250.00	1,000.00
202	Manhole Removed	2 Each	179.02	347.34	526.36	1,052.72	60.00	540.00	600.00	1,200.00	200.00	200.00	400.00	800.00
203	Excavation	1369 C.Y.	0.00	9.63	9.63	13,183.47	6.00	9.50	15.50	21,219.50	11.50	11.50	23.00	31,487.00
204	Subgrade Compaction	3309 S.Y.	0.00	0.37	0.37	1,224.33	0.00	0.50	0.50	1,654.50	0.50	0.50	1.00	3,309.00
204	Subgrade preparation	650 C.Y.	10.36	20.56	30.92	20,098.00	14.50	9.50	24.00	15,600.00	10.00	10.00	20.00	13,000.00
204	Subgrade Stabilization, Geogrid Placement	2000 S.Y.	5.10	0.13	5.23	10,460.00	3.50	1.20	4.70	9,400.00	4.00	4.00	8.00	16,000.00
254	Pavement Planing, Asphalt Concrete	50 S.Y.	0.00	12.00	12.00	600.00	2.00	8.00	10.00	500.00	7.00	7.00	14.00	700.00
301	Asphalt Concrete Base	374 C.Y.	55.00	55.00	110.00	41,140.00	105.00	11.00	116.00	43,384.00	60.50	60.50	121.00	45,254.00
304	Aggregate Base	402 C.Y.	10.68	12.58	23.26	9,350.52	18.00	15.00	33.00	13,266.00	15.00	15.00	30.00	12,060.00
408	Bituminous Prime Coat	1075 Gal.	1.72	1.73	3.45	3,708.75	2.50	1.30	3.80	4,085.00	2.00	2.00	4.00	4,300.00
448	A.C. Surface Course, Type 1	96 C.Y.	62.80	62.80	125.60	12,057.60	128.00	11.00	139.00	13,344.00	69.00	69.00	138.00	13,248.00
448	A.C. Int. Course, Type 2	131 C.Y.	62.80	62.80	125.60	16,453.60	112.00	11.00	123.00	16,113.00	69.00	69.00	138.00	18,078.00
452	Non-Reinforced Concrete Pavement	358 S.Y.	16.64	15.09	31.73	11,359.34	24.00	12.00	36.00	12,888.00	18.00	18.00	36.00	12,888.00
603	4" Storm Drain Repair	1 Each	11.10	84.28	95.38	95.38	80.00	30.00	110.00	110.00	60.00	60.00	120.00	120.00
603	6" Storm Drain Repair	1 Each	22.90	82.79	105.69	105.69	85.00	30.00	115.00	115.00	72.50	72.50	145.00	145.00
603	8" Storm Drain Repair	1 Each	35.85	81.16	117.01	117.01	90.00	30.00	120.00	120.00	87.50	87.50	175.00	175.00
603	12" Storm Drain Repair	1 Each	69.00	76.99	145.99	145.99	100.00	30.00	130.00	130.00	132.50	132.50	265.00	265.00
603	8" Conduit, Type 'B' (707.33)	381 L.F.	7.96	23.05	31.01	11,814.81	18.00	6.00	24.00	9,144.00	12.00	12.00	24.00	9,144.00
603	12" Conduit, Type 'B' (707.33)	305 L.F.	8.53	19.15	27.68	8,442.40	22.00	6.00	28.00	8,540.00	13.00	13.00	26.00	7,930.00
603	15" Conduit, Type 'B' (707.33)	206 L.F.	12.11	27.71	39.82	8,202.92	24.00	6.00	30.00	6,180.00	14.00	14.00	28.00	5,768.00
603	18" Conduit, Type 'B' (707.33)	227 L.F.	15.02	28.57	43.59	9,894.93	33.00	6.00	39.00	8,853.00	15.50	15.50	31.00	7,037.00
603	24" Conduit, Type 'B' (707.33)	216 L.F.	23.43	38.98	62.41	13,480.56	54.00	6.00	60.00	12,960.00	19.00	19.00	38.00	8,208.00
603	8" - 45° Bend	32 Each	19.75	36.12	55.87	1,787.84	18.00	22.00	40.00	1,280.00	24.00	0.00	24.00	768.00
603	8" Cap	16 Each	16.20	36.57	52.77	844.32	5.00	15.00	20.00	320.00	4.50	0.00	4.50	72.00
604	Storm Manhole, Type 'A'	4 Each	1,000.25	655.75	1,656.00	6,624.00	800.00	400.00	1,200.00	4,800.00	850.00	850.00	1,700.00	6,800.00
604	Inlet, As Per Plan	8 Each	685.46	298.37	983.83	7,870.64	900.00	550.00	1,450.00	11,600.00	750.00	750.00	1,500.00	12,000.00
608	Concrete Walk	1643 S.F.	1.61	1.46	3.07	5,044.01	2.50	1.00	3.50	5,750.50	2.00	2.00	4.00	6,572.00

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Item	Description	Quantity	Tom's Construction				CK Excavating				Arcon Builders, Ltd.				
			<u>Material Unit Cost</u>	<u>Labor Unit Cost</u>	<u>Total Unit Cost</u>	<u>Total Cost</u>	<u>Material Unit Cost</u>	<u>Labor Unit Cost</u>	<u>Total Unit Cost</u>	<u>Total Cost</u>	<u>Material Unit Cost</u>	<u>Labor Unit Cost</u>	<u>Total Unit Cost</u>	<u>Total Cost</u>	
<b>Base Bid Schedule (continued)</b>															
609	Combination Curb & Gutter	1862 L.F.	4.59	4.60	9.19	17,111.78	9.00	4.50	13.50	25,137.00	6.00	6.00	12.00	22,344.00	
614	Maintaining Traffic	1 L.S.	0.00	1,206.26	1,206.26	1,206.26	4,000.00	5,500.00	9,500.00	9,500.00	1,925.00	1,925.00	3,850.00	3,850.00	
624	Mobilization	1 L.S.	0.00	2,416.89	2,416.89	2,416.89	0.00	10,800.00	10,800.00	10,800.00	500.00	500.00	1,000.00	1,000.00	
625	1" Conduit PVC (725.05)	1791 L.F.	0.39	1.38	1.77	3,170.07	1.00	2.00	3.00	5,373.00	1.50	1.50	3.00	5,373.00	
630	Removal of Grd. Mounted Signs & Supports	1 L.S.	0.00	888.62	888.62	888.62	0.00	650.00	650.00	650.00	187.50	187.50	375.00	375.00	
659	Seeding & Mulching, As Per Plan	1301 S.Y.	0.42	1.57	1.99	2,588.99	2.50	2.50	5.00	6,505.00	1.50	1.50	3.00	3,903.00	
32 12 34	Reclamite Asphalt Rejuvenator	2687 S.Y.	0.28	0.55	0.83	2,230.21	0.20	0.80	1.00	2,687.00	0.50	0.50	1.00	2,687.00	
Spec	Light Pole Base with Anchor bolts	9 Each	106.58	125.24	231.82	2,086.38	250.00	250.00	500.00	4,500.00	300.00	300.00	600.00	5,400.00	
Spec	Mailboxes Removed and Reset	1 L.S.	276.08	372.52	648.60	648.60	250.00	750.00	1,000.00	1,000.00	700.00	700.00	1,400.00	1,400.00	
Spec	8" Inserta Tee Connection	16 Each	99.00	26.14	125.14	2,002.24	100.00	80.00	180.00	2,880.00	110.00	0.00	110.00	1,760.00	
Spec	Bond Expense	1 L.S.	3,842.46	0.00	3,842.46	3,842.46	5,930.50	0.00	5,930.50	5,930.50	6,000.00	0.00	6,000.00	6,000.00	
<b>Total Base Bid</b>						<b><u>\$276,874.00</u></b>					<b><u>\$321,573.00</u></b>	<b><u>\$361,106.00</u></b>			