

Village of Dorchester 12/16/2021 Prepared by Cooper Engineering Company, Inc.													
			Bidder										
			Melvin Companies		Haas Sons, Inc.		Switlick & Sons, Inc.		Steen Construction, Inc.		James Peterson Sons, Inc.		
Description	Unit	Est Quantity	Unit Price	Item Price	Unit Price	Item Price	Unit Price	Item Price	Unit Price	Item Price	Unit Price	Item Price	
<b>Street Construction</b>													
<b>General Work Items</b>													
1	Mobilization	LS	1	\$15,500.00	\$15,500.00	\$16,950.00	\$16,950.00	\$75,000.00	\$75,000.00	\$35,000.00	\$35,000.00	\$86,286.00	\$86,286.00
2	Remove Signs	LS	1	\$5,700.00	\$5,700.00	\$1,000.00	\$1,000.00	\$6,000.00	\$6,000.00	\$300.00	\$300.00	\$500.00	\$500.00
3	Relocate Signs	LS	1	\$5,300.00	\$5,300.00	\$1,500.00	\$1,500.00	\$6,000.00	\$6,000.00	\$600.00	\$600.00	\$1,000.00	\$1,000.00
4	Clearing and Grubbing	LS	1	\$28,000.00	\$28,000.00	\$16,000.00	\$16,000.00	\$23,000.00	\$23,000.00	\$20,000.00	\$20,000.00	\$31,338.00	\$31,338.00
5	Remove Manhole or Inlet	EACH	19	\$75.00	\$1,425.00	\$400.00	\$7,600.00	\$300.00	\$5,700.00	\$350.00	\$6,650.00	\$400.00	\$7,600.00
6	Excavation Common	CY	11205	\$11.95	\$133,899.75	\$10.00	\$112,050.00	\$11.00	\$123,255.00	\$6.00	\$67,230.00	\$11.81	\$132,331.05
7	Select Crush Material	SY	12710	\$8.90	\$113,119.00	\$9.36	\$118,965.60	\$8.50	\$108,035.00	\$6.50	\$82,615.00	\$8.19	\$104,094.90
8	Base Aggregate Dense 1 1/4-Inch	TON	10085	\$13.50	\$136,147.50	\$13.65	\$137,660.25	\$13.00	\$131,105.00	\$14.00	\$141,190.00	\$13.32	\$134,332.20
9	Geotextile Fabric, Type SAS	SY	8485	\$2.05	\$17,394.25	\$3.00	\$25,455.00	\$2.50	\$21,212.50	\$2.00	\$16,970.00	\$2.67	\$22,654.95
10	HMA Pavement	TON	2730	\$90.45	\$246,928.50	\$87.85	\$239,830.50	\$87.00	\$237,510.00	\$88.00	\$240,240.00	\$87.84	\$239,803.20
11	Tack Coat	GAL	530	\$5.20	\$2,756.00	\$5.05	\$2,676.50	\$5.00	\$2,650.00	\$5.00	\$2,650.00	\$5.05	\$2,676.50
12	Saw Cut Existing Pavement	LF	1010	\$3.75	\$3,787.50	\$3.00	\$3,030.00	\$3.00	\$3,030.00	\$3.50	\$3,535.00	\$1.45	\$1,464.50
13	Restoration Topsoil Areas (Topsoil, seed, fert., mulch)	SY	9980	\$7.60	\$75,848.00	\$6.35	\$63,373.00	\$7.00	\$69,860.00	\$6.25	\$62,375.00	\$7.38	\$73,652.40
14	Erosion Control Tracking Pad and Street Cleaning	LS	1	\$2,700.00	\$2,700.00	\$1,000.00	\$1,000.00	\$3,000.00	\$3,000.00	\$500.00	\$500.00	\$500.00	\$500.00
15	Silt Fence	LF	1100	\$3.15	\$3,465.00	\$3.00	\$3,300.00	\$3.00	\$3,300.00	\$2.50	\$2,750.00	\$2.75	\$3,025.00
16	Inlet protection	EACH	26	\$55.00	\$1,430.00	\$100.00	\$2,600.00	\$50.00	\$1,300.00	\$100.00	\$2,600.00	\$150.00	\$3,900.00
17	Traffic Control	LS	1	\$3,700.00	\$3,700.00	\$6,000.00	\$6,000.00	\$8,000.00	\$8,000.00	\$5,000.00	\$5,000.00	\$6,380.00	\$6,380.00
18	Remove Concrete C&G	LF	5980	\$2.45	\$14,651.00	\$2.00	\$11,960.00	\$2.00	\$11,960.00	\$1.00	\$5,980.00	\$1.00	\$5,980.00
19	Concrete Curb & Gutter	LF	5980	\$12.35	\$73,853.00	\$12.30	\$73,554.00	\$12.25	\$91,195.00	\$12.25	\$73,255.00	\$14.21	\$84,975.80
20	Adjust Manhole or Inlet Casting	EACH	6	\$275.00	\$1,650.00	\$725.00	\$4,350.00	\$400.00	\$2,400.00	\$250.00	\$1,500.00	\$401.20	\$2,407.20
21	12" Storm Sewer	LF	149	\$44.00	\$6,556.00	\$64.00	\$9,536.00	\$50.00	\$7,450.00	\$35.00	\$5,215.00	\$69.67	\$10,380.83
22	18" Storm Sewer	LF	549	\$49.85	\$27,367.65	\$71.25	\$39,116.25	\$60.00	\$32,940.00	\$42.00	\$23,058.00	\$63.39	\$34,801.11
23	24" Storm Sewer	LF	12	\$140.00	\$1,680.00	\$104.00	\$1,248.00	\$85.00	\$1,020.00	\$80.00	\$960.00	\$103.66	\$1,243.92
24	Inlets 2 x 3 FT w/ Casting	LF	4	\$2,085.00	\$8,340.00	\$1,900.00	\$7,600.00	\$2,200.00	\$8,800.00	\$1,400.00	\$5,600.00	\$1,717.93	\$6,871.72
25	Manholes 4-FT w/Casting	LF	1	\$2,940.00	\$2,940.00	\$3,150.00	\$3,150.00	\$3,500.00	\$3,500.00	\$3,500.00	\$3,500.00	\$2,631.05	\$2,631.05
26	Manholes 6-FT w/Casting	LF	1	\$4,297.00	\$4,297.00	\$4,650.00	\$4,650.00	\$6,000.00	\$6,000.00	\$6,000.00	\$6,000.00	\$4,292.30	\$4,292.30
27	Connect to Existing Storm Sewer	EACH	6	\$685.00	\$4,110.00	\$900.00	\$5,400.00	\$1,100.00	\$6,600.00	\$1,000.00	\$6,000.00	\$850.00	\$5,100.00
28	Pipe Underdrain Wrapped 4-INCH	LF	6130	\$6.50	\$39,845.00	\$8.50	\$52,105.00	\$9.00	\$55,170.00	\$7.00	\$42,910.00	\$9.63	\$59,031.90
29	30" Storm Inlet w/Casting	EACH	9										
31	Remove Concrete Sidewalk/Driveway	SY	2113	\$6.30	\$13,311.90	\$4.00	\$8,452.00	\$5.00	\$10,565.00	\$1.00	\$2,113.00	\$3.50	\$7,395.50
32	Concrete Sidewalk 5" Reinforced (includes Driveways)	SF	20760	\$5.25	\$108,990.00	\$5.25	\$108,990.00	\$6.25	\$129,750.00	\$5.10	\$105,876.00	\$5.32	\$110,443.20
33	Detectable Warning Fields (Yellow)	SF	104	\$46.25	\$4,810.00	\$44.00	\$4,576.00	\$45.00	\$4,680.00	\$45.00	\$4,680.00	\$50.00	\$5,200.00
34	8" Reinforced Concrete Driveway	SF	820	\$7.10	\$5,822.00	\$6.75	\$5,535.00	\$8.75	\$7,175.00	\$7.00	\$5,740.00	\$6.75	\$5,535.00
<b>Subtotal Street Related Work</b>					<b>\$1,115,324.05</b>		<b>\$1,099,213.10</b>		<b>\$1,207,162.50</b>		<b>\$982,592.00</b>		<b>\$1,197,828.23</b>
<b>Water Utility Work</b>													
34	Remove Hydrant	EACH	2	\$550.00	\$1,100.00	\$750.00	\$1,500.00	\$500.00	\$1,000.00	\$500.00	\$1,000.00	\$750.00	\$1,500.00
35	Temporary Water Supply System	LS	1	\$16,675.00	\$16,675.00	\$19,500.00	\$19,500.00	\$25,000.00	\$25,000.00	\$7,000.00	\$7,000.00	\$29,250.00	\$29,250.00
36	8" Watermain	LF	2590	\$55.65	\$144,133.50	\$60.00	\$155,400.00	\$55.00	\$142,450.00	\$54.00	\$139,860.00	\$60.38	\$156,384.20
37	8" Gate Valve and Box	EACH	9	\$3,135.00	\$28,215.00	\$2,300.00	\$20,700.00	\$2,600.00	\$23,400.00	\$2,300.00	\$20,700.00	\$2,790.06	\$25,110.54
38	6" Watermain	LF	870	\$36.70	\$31,929.00	\$29.50	\$25,665.00	\$45.00	\$39,150.00	\$50.00	\$43,500.00	\$64.92	\$56,480.40
39	6" Gate Valve and Box	EACH	3	\$2,790.00	\$8,370.00	\$1,800.00	\$5,400.00	\$2,000.00	\$6,000.00	\$1,900.00	\$5,700.00	\$2,080.26	\$6,240.78
40	Hydrant Package	EACH	6	\$8,220.00	\$49,320.00	\$7,225.00	\$43,350.00	\$7,000.00	\$42,000.00	\$7,500.00	\$45,000.00	\$9,567.95	\$57,407.70
41	Connect to Existing Watermain	EACH	11	\$1,245.00	\$13,695.00	\$925.00	\$10,175.00	\$1,100.00	\$12,100.00	\$1,500.00	\$16,500.00	\$1,710.67	\$18,817.37
42	1" Corporation Stop	EACH	39	\$185.00	\$7,215.00	\$250.00	\$9,750.00	\$350.00	\$13,650.00	\$325.00	\$12,675.00	\$275.37	\$10,739.43
43	1" Curb Valve and Box	EACH	39	\$280.00	\$10,920.00	\$275.00	\$10,725.00	\$350.00	\$13,650.00	\$320.00	\$12,480.00	\$301.00	\$11,739.00
44	1" Water Service Pipe	LF	1340	\$40.75	\$54,605.00	\$46.50	\$62,310.00	\$35.00	\$46,900.00	\$22.00	\$29,480.00	\$52.61	\$70,497.40
45	DIP Fittings	LS	1	\$8,035.00	\$8,035.00	\$12,775.00	\$12,775.00	\$25,000.00	\$25,000.00	\$12,000.00	\$12,000.00	\$11,171.93	\$11,171.93
<b>Subtotal Water Utility Related Work</b>					<b>\$374,212.50</b>		<b>\$377,250.00</b>		<b>\$390,300.00</b>		<b>\$345,895.00</b>		<b>\$455,338.75</b>
<b>SANITARY SEWER WORK</b>													
46	Adjust Manhole Casting	EACH	1	\$525.00	\$525.00	\$865.00	\$865.00	\$500.00	\$500.00	\$250.00	\$250.00	\$401.20	\$401.20
47	48" Sanitary Manhole w/ Casting	EACH	12	\$3,775.00	\$45,300.00	\$3,415.00	\$40,980.00	\$3,500.00	\$42,000.00	\$3,500.00	\$42,000.00	\$3,569.97	\$42,839.64
48	8" PVC Sanitary Sewer Pipe	LF	3015	\$46.25	\$139,443.75	\$50.50	\$152,257.50	\$43.00	\$129,645.00	\$52.00	\$156,780.00	\$58.81	\$177,312.15
49	8"x4" Wye	EACH	45	\$350.00	\$15,750.00	\$150.00	\$6,750.00	\$200.00	\$9,000.00	\$150.00	\$6,750.00	\$201.60	\$9,072.00
50	4" Sanitary Sewer Service Pipe	LF	1575	\$37.00	\$58,275.00	\$41.50	\$65,362.50	\$35.00	\$55,125.00	\$22.00	\$34,650.00	\$51.22	\$80,671.50
51	Connect to Existing Sanitary Sewer	EACH	44	\$97.00	\$4,268.00	\$45.00	\$1,980.00	\$200.00	\$8,800.00	\$100.00	\$4,400.00	\$1,386.30	\$60,997.20
52	Tracer Wire Box	EACH	45	\$85.00	\$3,825.00	\$85.00	\$3,825.00	\$200.00	\$9,000.00	\$30.00	\$1,350.00	\$46.20	\$2,079.00
53	Bypass Pumping	LS	1	\$1,650.00	\$1,650.00	\$2,000.00	\$2,000.00	\$9,000.00	\$9,000.00	\$3,000.00	\$3,000.00	\$10,400.00	\$10,400.00
54	Televise Sanitary Sewer	LS	1	\$6,800.00	\$6,800.00	\$9,200.00	\$9,200.00	\$19,000.00	\$19,000.00	\$4,000.00	\$4,000.00	\$9,182.20	\$9,182.20
<b>Subtotal Sanitary Sewer Related Work</b>					<b>\$275,836.75</b>		<b>\$283,220.00</b>		<b>\$282,070.00</b>		<b>\$253,180.00</b>		<b>\$392,954.89</b>
<b>Project Cost</b>					<b>\$1,765,373.30</b>		<b>\$1,759,683.10</b>		<b>\$1,879,532.50</b>		<b>\$1,581,667.00</b>		<b>\$2,046,121.87</b>