



6/15/2017

Project Name: 2017 Street Reclamation Project

Bid Opening: 6/15/2017 14:00 Owner: City Of Northfield Engineering

	Project: 2017STRT-A36 - 2017 Street Reclamation Project				Engineers Estimate		Swenke Ims Contracting, LLC.		Heselton Construction		Hardrives Inc.		Raw Construction LLC	
Line No.	Item		Units	Quantity	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price
1	2021.501	MOBILIZATION	LS	1	\$15,000.00	\$15,000.00	\$33,500.00	\$33,500.00	\$40,000.00	\$40,000.00	\$30,792.85	\$30,792.85	\$19,000.00	\$19,000.00
2	2101.502	CLEARING	TREE	12	\$300.00	\$3,600.00	\$550.00	\$6,600.00	\$675.00	\$8,100.00	\$411.08	\$4,932.96	\$400.00	\$4,800.00
3	2101.507	GRUBBING	TREE	12	\$250.00	\$3,000.00	\$550.00	\$6,600.00	\$110.00	\$1,320.00	\$411.08	\$4,932.96	\$55.00	\$660.00
4	2101.603	ROOT CUTTING	LS	1	\$1,000.00	\$1,000.00	\$5,000.00	\$5,000.00	\$2,150.00	\$2,150.00	\$5,138.45	\$5,138.45	\$2,200.00	\$2,200.00
5	2101.61	TREE TRIMMING	HOURL	10	\$75.00	\$750.00	\$300.00	\$3,000.00	\$350.00	\$3,500.00	\$308.31	\$3,083.10	\$330.00	\$3,300.00
6	2104.501	REMOVE CURB AND GUTTER	LF	1957	\$3.50	\$6,849.50	\$4.00	\$7,828.00	\$3.95	\$7,730.15	\$7.17	\$14,031.69	\$2.65	\$5,186.05
7	2104.503	REMOVE BITUMINOUS DRIVEWAY PAVEMENT	SF	1200	\$1.50	\$1,800.00	\$1.00	\$1,200.00	\$1.25	\$1,500.00	\$0.72	\$864.00	\$1.00	\$1,200.00
8	2104.505	REMOVE CONCRETE DRIVEWAY PAVEMENT	SY	650	\$10.00	\$6,500.00	\$5.00	\$3,250.00	\$13.20	\$8,580.00	\$7.80	\$5,070.00	\$5.00	\$3,250.00
9	2104.505	REMOVE CONCRETE PAVEMENT	SY	90	\$18.00	\$1,620.00	\$8.00	\$720.00	\$9.80	\$882.00	\$11.10	\$999.00	\$15.00	\$1,350.00
10	2104.505	REMOVE BITUMINOUS PAVEMENT	SY	160	\$5.00	\$800.00	\$10.00	\$1,600.00	\$7.95	\$1,272.00	\$8.40	\$1,344.00	\$10.00	\$1,600.00
11	2104.509	REMOVE MANHOLE OR CATCH BASIN	EACH	5	\$150.00	\$750.00	\$500.00	\$2,500.00	\$200.00	\$1,000.00	\$882.17	\$4,410.85	\$300.00	\$1,500.00
12	2104.511	SAWING CONCRETE PAVEMENT (FULL DEPTH)	LF	58	\$5.00	\$290.00	\$6.00	\$348.00	\$5.55	\$321.90	\$4.62	\$267.96	\$2.70	\$156.60
13	2104.513	SAWING BIT PAVEMENT (FULL DEPTH)	LF	750	\$5.00	\$3,750.00	\$3.00	\$2,250.00	\$2.75	\$2,062.50	\$2.00	\$1,500.00	\$1.75	\$1,312.50
14	2104.603	RELOCATE SPRINKLER SYSTEM	LF	150	\$20.00	\$3,000.00	\$6.00	\$900.00	\$9.80	\$1,470.00	\$15.42	\$2,313.00	\$4.00	\$600.00
15	2104.603	REMOVE AND REPLACE CONCRETE CURB AND GUTTER DESIGN B618	LF	700	\$25.00	\$17,500.00	\$31.50	\$22,050.00	\$30.40	\$21,280.00	\$28.95	\$20,265.00	\$26.15	\$18,305.00
16	2104.603	REMOVE AND REPLACE CONCRETE WALK	SF	1400	\$7.00	\$9,800.00	\$7.50	\$10,500.00	\$7.70	\$10,780.00	\$6.76	\$9,464.00	\$8.80	\$12,320.00
17	2105.501	COMMON EXCAVATION (P)	CY	425	\$20.00	\$8,500.00	\$20.00	\$8,500.00	\$21.80	\$9,265.00	\$33.72	\$14,331.00	\$17.00	\$7,225.00
18	2105.507	SUBGRADE EXCAVATION	CY	300	\$15.00	\$4,500.00	\$10.00	\$3,000.00	\$14.90	\$4,470.00	\$20.76	\$6,228.00	\$17.00	\$5,100.00
19	2105.522	SELECT GRANULAR BORROW (CV)(Xtra Subcut)	CY	300	\$18.00	\$5,400.00	\$0.01	\$3.00	\$21.75	\$6,525.00	\$14.38	\$4,314.00	\$21.25	\$6,375.00
20	2105.525	TOPSOIL BORROW (LV)	CY	475	\$21.00	\$9,975.00	\$0.01	\$4.75	\$32.50	\$15,437.50	\$38.33	\$18,206.75	\$19.00	\$9,025.00
21	2105.607	HAUL AND STOCKPILE EXCESS MATERIAL	LS	1	\$10,000.00	\$10,000.00	\$10,500.00	\$10,500.00	\$17,000.00	\$17,000.00	\$22,616.48	\$22,616.48	\$36,575.00	\$36,575.00
22	2112.604	RECLAMATION BASE PREPARATION	SY	17050	\$1.00	\$17,050.00	\$2.00	\$34,100.00	\$1.40	\$23,870.00	\$0.79	\$13,469.50	\$2.50	\$42,625.00
23	2118.501	AGGREGATE SURFACING CLASS 2	TON	50	\$21.00	\$1,050.00	\$15.00	\$750.00	\$36.95	\$1,847.50	\$35.93	\$1,796.50	\$20.00	\$1,000.00
24	2123.61	STREET SWEEPER (WITH PICKUP BROOM)	HOURL	30	\$130.00	\$3,900.00	\$175.00	\$5,250.00	\$148.00	\$4,440.00	\$156.95	\$4,708.50	\$115.00	\$3,450.00
25	2123.61	1.5 CU YD BACKHOE	HOURL	24	\$125.00	\$3,000.00	\$125.00	\$3,000.00	\$190.00	\$4,560.00	\$137.48	\$3,299.52	\$160.00	\$3,840.00
26	2232.501	RECLAMATION (12" DEPTH)	SY	17800	\$1.50	\$26,700.00	\$0.90	\$16,020.00	\$0.62	\$11,036.00	\$1.41	\$25,098.00	\$1.15	\$20,470.00
27	2301.504	"CONCRETE PAVEMENT 7.5"'"	SY	21	\$80.00	\$1,680.00	\$120.00	\$2,520.00	\$93.50	\$1,963.50	\$79.13	\$1,661.73	\$94.00	\$1,974.00
28	2301.508	SUPPLEMENTAL PAVEMENT REINFORCEMENT	LB	75	\$5.00	\$375.00	\$4.00	\$300.00	\$21.75	\$1,631.25	\$20.55	\$1,541.25	\$22.00	\$1,650.00
29	2301.602	NO 8 REINF TIE BAR (EPOXY COATED)	EACH	30	\$5.00	\$150.00	\$20.00	\$600.00	\$21.75	\$652.50	\$20.55	\$616.50	\$22.00	\$660.00
30	2301.604	CONCRETE STAMPING	EACH	18	\$75.00	\$1,350.00	\$50.00	\$900.00	\$215.00	\$3,870.00	\$205.54	\$3,699.72	\$225.00	\$4,050.00
31	2360.501	TYPE SP 9.5 WEARING COURSE MIXTURE (3,C)	TON	4400	\$65.00	\$286,000.00	\$54.00	\$237,600.00	\$57.00	\$250,800.00	\$62.94	\$276,936.00	\$60.00	\$264,000.00

32	2411.618	MODULAR BLOCK RETAINING WALL	S F	250	\$33.00	\$8,250.00	\$30.00	\$7,500.00	\$38.25	\$9,562.50	\$25.69	\$6,422.50	\$30.00	\$7,500.00
33	2503.541	"12"" RC PIPE SEWER DESIGN 3006 CLASS V"	L F	70	\$40.00	\$2,800.00	\$60.00	\$4,200.00	\$67.75	\$4,742.50	\$72.86	\$5,100.20	\$45.00	\$3,150.00
34	2503.541	"15"" RC PIPE SEWER DESIGN 3006 CLASS V"	L F	21	\$42.00	\$882.00	\$70.00	\$1,470.00	\$53.40	\$1,121.40	\$76.25	\$1,601.25	\$52.00	\$1,092.00
35	2503.602	CONNECT TO EXISTING SANITARY SEWER	EACH	3	\$750.00	\$2,250.00	\$1,250.00	\$3,750.00	\$250.00	\$750.00	\$1,244.23	\$3,732.69	\$210.00	\$630.00
36	2503.602	CONNECT TO EXISTING STORM SEWER	EACH	4	\$750.00	\$3,000.00	\$1,000.00	\$4,000.00	\$375.00	\$1,500.00	\$1,297.67	\$5,190.68	\$400.00	\$1,600.00
37	2504.602	CONNECT TO EXISTING WATERMAIN (SPEC)	EACH	1	\$750.00	\$750.00	\$1,250.00	\$1,250.00	\$1,050.00	\$1,050.00	\$1,479.87	\$1,479.87	\$400.00	\$400.00
38	2504.602	HYDRANT	EACH	1	\$4,000.00	\$4,000.00	\$4,000.00	\$4,000.00	\$3,875.00	\$3,875.00	\$5,359.81	\$5,359.81	\$3,625.00	\$3,625.00
39	2504.602	VALVE BOX	EACH	3	\$550.00	\$1,650.00	\$200.00	\$600.00	\$600.00	\$1,800.00	\$895.74	\$2,687.22	\$250.00	\$750.00
40	2504.602	ADJUST VALVE BOX	EACH	15	\$300.00	\$4,500.00	\$400.00	\$6,000.00	\$95.00	\$1,425.00	\$332.76	\$4,991.40	\$84.00	\$1,260.00
41	2504.602	"6"" GATE VALVE AND BOX"	EACH	1	\$1,500.00	\$1,500.00	\$1,000.00	\$1,000.00	\$1,670.00	\$1,670.00	\$2,650.62	\$2,650.62	\$1,000.00	\$1,000.00
42	2504.603	VALVE BOX	L F	4	\$150.00	\$600.00	\$200.00	\$800.00	\$150.00	\$600.00	\$102.77	\$411.08	\$170.00	\$680.00
43	2504.603	"6"" WATERMAIN DUCTILE IRON CL 52"	L F	22	\$50.00	\$1,100.00	\$60.00	\$1,320.00	\$46.85	\$1,030.70	\$53.85	\$1,184.70	\$70.00	\$1,540.00
44	2506.501	CONST DRAINAGE STRUCTURE DESIGN SPECIAL	L F	17	\$275.00	\$4,675.00	\$350.00	\$5,950.00	\$320.00	\$5,440.00	\$510.97	\$8,686.49	\$300.00	\$5,100.00
45	2506.501	CONSTRUCT DRAINAGE STRUCTURE DESIGN 48-4020	L F	5.3	\$310.00	\$1,643.00	\$400.00	\$2,120.00	\$300.00	\$1,590.00	\$506.96	\$2,686.89	\$320.00	\$1,696.00
46	2506.501	CONSTRUCT DRAINAGE STRUCTURE DESIGN 60-4020	L F	4.54	\$625.00	\$2,837.50	\$500.00	\$2,270.00	\$525.00	\$2,383.50	\$657.52	\$2,985.14	\$540.00	\$2,451.60
47	2506.516	CASTING ASSEMBLY (STORM)	EACH	7	\$575.00	\$4,025.00	\$800.00	\$5,600.00	\$710.00	\$4,970.00	\$733.50	\$5,134.50	\$800.00	\$5,600.00
48	2506.516	CASTING ASSEMBLY (SANITARY)	EACH	10	\$575.00	\$5,750.00	\$1,100.00	\$11,000.00	\$575.00	\$5,750.00	\$763.40	\$7,634.00	\$600.00	\$6,000.00
49	2506.522	ADJUST FRAME & RING CASTING	EACH	11	\$550.00	\$6,050.00	\$550.00	\$6,050.00	\$260.00	\$2,860.00	\$501.81	\$5,519.91	\$330.00	\$3,630.00
50	2506.602	GROUT CATCH BASIN OR MANHOLE	EACH	12	\$250.00	\$3,000.00	\$300.00	\$3,600.00	\$350.00	\$4,200.00	\$513.54	\$6,162.48	\$175.00	\$2,100.00
51	2506.602	ADJUST DRAINAGE STRUCTURE	EACH	3	\$350.00	\$1,050.00	\$600.00	\$1,800.00	\$450.00	\$1,350.00	\$368.35	\$1,105.05	\$620.00	\$1,860.00
52	2506.603	48" SANITARY MANHOLE	LF	18.35	\$200.00	\$3,670.00	\$550.00	\$10,092.50	\$285.00	\$5,229.75	\$383.84	\$7,043.46	\$250.00	\$4,587.50
53	2506.603	REPAIR SANITARY MANHOLE INVERT	LS	1	\$250.00	\$250.00	\$1,500.00	\$1,500.00	\$800.00	\$800.00	\$709.62	\$709.62	\$1,500.00	\$1,500.00
54	2521.501	4" CONCRETE WALK	S F	17000	\$4.50	\$76,500.00	\$5.20	\$88,400.00	\$6.10	\$103,700.00	\$5.36	\$91,120.00	\$6.45	\$109,650.00
55	2521.501	6" CONCRETE WALK	S F	3700	\$6.00	\$22,200.00	\$8.70	\$32,190.00	\$7.30	\$27,010.00	\$6.49	\$24,013.00	\$7.70	\$28,490.00
56	2521.605	3.0" BITUMINOUS DRIVEWAY PAVEMENT	SY	37	\$42.00	\$1,554.00	\$45.00	\$1,665.00	\$27.00	\$999.00	\$38.80	\$1,435.60	\$30.00	\$1,110.00
57	2531.501	CONCRETE CURB AND GUTTER DESIGN B618	L F	2000	\$12.00	\$24,000.00	\$17.00	\$34,000.00	\$21.65	\$43,300.00	\$19.53	\$39,060.00	\$21.25	\$42,500.00
58	2531.503	CONCRETE MEDIAN (NOSE)	S Y	5	\$90.00	\$450.00	\$90.00	\$450.00	\$80.00	\$400.00	\$66.80	\$334.00	\$72.70	\$363.50
59	2531.507	6" CONCRETE DRIVEWAY PAVEMENT	S Y	686	\$60.00	\$41,160.00	\$70.00	\$48,020.00	\$61.00	\$41,846.00	\$50.36	\$34,546.96	\$55.90	\$38,347.40
60	2531.604	6" CONCRETE VALLEY GUTTER	S Y	84	\$75.00	\$6,300.00	\$120.00	\$10,080.00	\$91.50	\$7,686.00	\$86.33	\$7,251.72	\$95.00	\$7,980.00
61	2531.618	TRUNCATED DOMES	S F	240	\$55.00	\$13,200.00	\$54.00	\$12,960.00	\$60.00	\$14,400.00	\$56.52	\$13,564.80	\$60.00	\$14,400.00
62	2563.601	TRAFFIC CONTROL	LS	1	\$5,000.00	\$5,000.00	\$7,500.00	\$7,500.00	\$4,500.00	\$4,500.00	\$4,624.60	\$4,624.60	\$3,690.00	\$3,690.00
63	2571.502	DECIDUOUS TREE 2.5" CAL B&B	TREE	26	\$450.00	\$11,700.00	\$700.00	\$18,200.00	\$650.00	\$16,900.00	\$689.58	\$17,929.08	\$835.00	\$21,710.00
64	2573.502	SILT FENCE, TYPE HEAVY DUTY	L F	150	\$2.10	\$315.00	\$4.00	\$600.00	\$6.25	\$937.50	\$3.08	\$462.00	\$4.00	\$600.00
65	2573.53	STORM DRAIN INLET PROTECTION	EACH	23	\$150.00	\$3,450.00	\$150.00	\$3,450.00	\$235.00	\$5,405.00	\$96.09	\$2,210.07	\$200.00	\$4,600.00
66	2573.535	STABILIZED CONSTRUCTION EXIT	LS	1	\$3,000.00	\$3,000.00	\$1.00	\$1.00	\$1.00	\$1.00	\$9,140.02	\$9,140.02	\$9,000.00	\$9,000.00
67	2575.505	SODDING TYPE MINERAL	S Y	4100	\$4.50	\$18,450.00	\$8.00	\$32,800.00	\$4.30	\$17,630.00	\$4.98	\$20,418.00	\$10.00	\$41,000.00
68	2575.601	EROSION CONTROL	LS	1	\$4,500.00	\$4,500.00	\$500.00	\$500.00	\$5,500.00	\$5,500.00	\$1,980.56	\$1,980.56	\$5,000.00	\$5,000.00
69	2582.502	6" SOLID LINE WHITE-EPOXY	L F	130	\$5.00	\$650.00	\$15.00	\$1,950.00	\$7.25	\$942.50	\$6.84	\$889.20	\$7.50	\$975.00
70	2582.502	24" SOLID LINE WHITE-EPOXY	L F	30	\$7.50	\$225.00	\$20.00	\$600.00	\$13.00	\$390.00	\$12.33	\$369.90	\$13.50	\$405.00
Totals for Project 2017STRT-A36						\$752,526.00		\$810,132.25		\$824,564.15		\$865,762.34		\$872,332.15