

5/2/2019

Northfield **Project Bid Abstract** 

Spring Creek Project Road Bridge Name:

<u>66J81</u>

City Of Client:

Project No.: SAP 149-124-001 **Northfield** 

Owner:

Bid Opening:

5/2/2019 14:00

**City Of Northfield Engineering** 

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	Project: SAP 149-124-001 - Spring Creek Road Bridge 66J81  Item				Engineers Estimate		RAW Construction, LLC		Swenke Ims Contracting, LLC.		Heselton Construction		ALCON CONSTRUCTION	
Line No.			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	\$70,000.00	\$70,000.00	\$19,000.00	\$19,000.00	\$67,000.00	\$67,000.00	\$50,000.00	\$50,000.00	\$63,310.00	\$63,310.00
2	2101.501	CLEARING & GRUBBING	LS	1	\$1,500.00	\$1,500.00	\$7,500.00	\$7,500.00	\$6,000.00	\$6,000.00	\$4,950.00	\$4,950.00	\$15,000.00	\$15,000.00
3	2104.503	SAWING BIT PAVEMENT (FULL DEPTH)	LF	26	\$10.00	\$260.00	\$2.00	\$52.00	\$3.00	\$78.00	\$3.50	\$91.00	\$6.30	\$163.80
4	2104.503	REMOVE PIPE CULVERTS	LF	40	\$25.00	\$1,000.00	\$6.00	\$240.00	\$10.00	\$400.00	\$13.70	\$548.00	\$41.00	\$1,640.00
5	2104.503	REMOVE BITUMINOUS CURB	LF	190	\$2.25	\$427.50	\$5.00	\$950.00	\$1.00	\$190.00	\$1.45	\$275.50	\$4.80	\$912.00
6	2104.504	REMOVE BITUMINOUS PAVEMENT	SY	533	\$7.00	\$3,731.00	\$6.00	\$3,198.00	\$6.00	\$3,198.00	\$3.25	\$1,732.25	\$4.60	\$2,451.80
7	2105.507	COMMON EXCAVATION (P)	CY	382	\$10.00	\$3,820.00	\$11.00	\$4,202.00	\$28.00	\$10,696.00	\$7.55	\$2,884.10	\$16.90	\$6,455.80
8	2105.507	ROCK EXCAVATION	CY	210	\$125.00	\$26,250.00	\$125.00	\$26,250.00	\$0.01	\$2.10	\$162.00	\$34,020.00	\$85.00	\$17,850.00
9	2105.507	COMMON BORROW (LV)	CY	1287	\$12.00	\$15,444.00	\$18.00	\$23,166.00	\$3.00	\$3,861.00	\$11.40	\$14,671.80	\$16.60	\$21,364.20
10	2105.601	TEMPORARY STREAM DIVERSION SYSTEM	LS	1	\$25,000.00	\$25,000.00	\$12,000.00	\$12,000.00	\$11,000.00	\$11,000.00	\$17,300.00	\$17,300.00	\$8,500.00	\$8,500.00
11	2211.507	AGGREGATE BASE (CV) CLASS 5	CY	596	\$45.00	\$26,820.00	\$36.00	\$21,456.00	\$35.00	\$20,860.00	\$32.00	\$19,072.00	\$29.50	\$17,582.00
12	2211.507	SHOULDER BASE AGGREGATE (CV) CLASS 5	CY	32	\$45.00	\$1,440.00	\$37.00	\$1,184.00	\$50.00	\$1,600.00	\$49.00	\$1,568.00	\$86.00	\$2,752.00
13	2357.506	BITUMINOUS MATERIAL FOR TACK COAT	GAL	44	\$2.00	\$88.00	\$2.00	\$88.00	\$3.00	\$132.00	\$5.00	\$220.00	\$2.60	\$114.40
14	2360.509	TYPE SP 9.5 WEARING COURSE MIX (3;C)	TON	196	\$105.00	\$20,580.00	\$99.00	\$19,404.00	\$100.00	\$19,600.00	\$98.75	\$19,355.00	\$102.00	\$19,992.00
15	2401.508	REINFORCEMENT BARS	LB	1480	\$1.20	\$1,776.00	\$3.00	\$4,440.00	\$1.50	\$2,220.00	\$2.80	\$4,144.00	\$2.80	\$4,144.00
16	2401.508	REINFORCEMENT BARS (EPOXY COATED)	LB	4160	\$1.30	\$5,408.00	\$3.00	\$12,480.00	\$1.25	\$5,200.00	\$3.05	\$12,688.00	\$2.90	\$12,064.00
17	2402.503	ORNAMENTAL METAL RAILING TYPE SPECIAL	LF	71	\$180.00	\$12,780.00	\$250.00	\$17,750.00	\$275.00	\$19,525.00	\$250.00	\$17,750.00	\$260.00	\$18,460.00
18	2411.507	STRUCTURAL CONCRETE (1G52)	CY	20	\$700.00	\$14,000.00	\$556.00	\$11,120.00	\$825.00	\$16,500.00	\$555.00	\$11,100.00	\$577.00	\$11,540.00
19	2411.507	STRUCTURAL CONCRETE (3G52)	CY	36	\$900.00	\$32,400.00	\$1,100.00	\$39,600.00	\$850.00	\$30,600.00	\$1,100.00	\$39,600.00	\$1,154.00	\$41,544.00
20	2412.502	14X8 PRECAST CONCRETE BOX CULV END SECT	EACH	1	\$30,000.00	\$30,000.00	\$24,000.00	\$24,000.00	\$40,500.00	\$40,500.00	\$22,825.00	\$22,825.00	\$30,000.00	\$30,000.00
21	2412.502	14X9 PRECAST CONCRETE BOX CULV END SECT	EACH	1	\$35,000.00	\$35,000.00	\$26,300.00	\$26,300.00	\$41,500.00	\$41,500.00	\$25,500.00	\$25,500.00	\$33,500.00	\$33,500.00
22	2412.503	14X8 PRECAST CONCRETE BOX CULVERT	LF	108	\$1,300.00	\$140,400.00	\$1,350.00	\$145,800.00	\$1,115.00	\$120,420.00	\$1,565.00	\$169,020.00	\$1,590.00	\$171,720.00
23	2412.503	14X9 PRECAST CONCRETE BOX CULVERT	LF	117	\$1,400.00	\$163,800.00	\$1,300.00	\$152,100.00	\$1,145.00	\$133,965.00	\$1,625.00	\$190,125.00	\$1,632.00	\$190,944.00
24	2442.501	REMOVE EXISTING BRIDGE	LS	1	\$20,000.00	\$20,000.00	\$16,000.00	\$16,000.00	\$9,000.00	\$9,000.00	\$6,900.00	\$6,900.00	\$4,100.00	\$4,100.00
25	2451.507	GRANULAR BACKFILL (CV)	CY	630	\$16.00	\$10,080.00	\$28.00	\$17,640.00	\$0.01	\$6.30	\$29.00	\$18,270.00	\$25.00	\$15,750.00
26	2451.507	COARSE AGGREGATE BEDDING (CV)	СҮ	621	\$24.00	\$14,904.00	\$34.00	\$21,114.00	\$40.00	\$24,840.00	\$54.00	\$33,534.00	\$38.00	\$23,598.00
27	2501.502	15" GS PIPE APRON	EACH	4	\$290.00	\$1,160.00	\$400.00	\$1,600.00	\$700.00	\$2,800.00	\$205.00	\$820.00	\$630.00	\$2,520.00
28	2501.503	15" CS PIPE CULVERT	LF	94	\$36.00	\$3,384.00	\$50.00	\$4,700.00	\$50.00	\$4,700.00	\$33.00	\$3,102.00	\$33.00	\$3,102.00

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Line No.					Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price
29	2503.503	18" PVC PIPE SEWER	LF	64	\$80.00	\$5,120.00	\$71.00	\$4,544.00	\$150.00	\$9,600.00	\$85.00	\$5,440.00	\$115.00	\$7,360.00
30	2503.602	18" PIPE PLUG	EACH	2	\$675.00	\$1,350.00	\$375.00	\$750.00	\$250.00	\$500.00	\$275.00	\$550.00	\$380.00	\$760.00
31	2503.603	24" STEEL CASING PIPE	LF	100	\$400.00	\$40,000.00	\$225.00	\$22,500.00	\$635.00	\$63,500.00	\$195.00	\$19,500.00	\$260.00	\$26,000.00
32	2506.602	RECONSTRUCT DRAINAGE STRUCTURE	EACH	2	\$2,700.00	\$5,400.00	\$830.00	\$1,660.00	\$2,000.00	\$4,000.00	\$2,000.00	\$4,000.00	\$2,400.00	\$4,800.00
33	2506.602	CONNECT INTO EXISTING DRAINAGE STRUCTURE	EACH	1	\$1,800.00	\$1,800.00	\$830.00	\$830.00	\$4,000.00	\$4,000.00	\$1,100.00	\$1,100.00	\$2,250.00	\$2,250.00
34	2511.504	GEOTEXTILE FILTER TYPE 7	SY	275	\$3.00	\$825.00	\$1.00	\$275.00	\$5.00	\$1,375.00	\$4.00	\$1,100.00	\$8.80	\$2,420.00
35	2511.507	RANDOM RIPRAP CLASS IV	CY	190	\$60.00	\$11,400.00	\$100.00	\$19,000.00	\$75.00	\$14,250.00	\$74.50	\$14,155.00	\$80.00	\$15,200.00
36	2557.603	CHAIN LINK SAFETY FENCE	LF	60	\$20.00	\$1,200.00	\$28.00	\$1,680.00	\$150.00	\$9,000.00	\$60.00	\$3,600.00	\$123.00	\$7,380.00
37	2563.601	TRAFFIC CONTROL	LS	1	\$2,500.00	\$2,500.00	\$4,500.00	\$4,500.00	\$2,000.00	\$2,000.00	\$2,200.00	\$2,200.00	\$2,300.00	\$2,300.00
38	2571.525	DECIDUOUS SHRUB NO 5 CONT	SHRB	10	\$100.00	\$1,000.00	\$165.00	\$1,650.00	\$100.00	\$1,000.00	\$55.00	\$550.00	\$335.00	\$3,350.00
39	2573.503	SILT FENCE; TYPE MS	LF	985	\$4.00	\$3,940.00	\$2.50	\$2,462.50	\$3.00	\$2,955.00	\$2.20	\$2,167.00	\$2.30	\$2,265.50
40	2573.503	FLOTATION SILT CURTAIN TYPE MOVING WATER	LF	40	\$20.00	\$800.00	\$23.00	\$920.00	\$20.00	\$800.00	\$22.00	\$880.00	\$23.00	\$920.00
41	2573.503	SEDIMENT CONTROL LOG TYPE WOOD FIBER	LF	40	\$4.00	\$160.00	\$5.50	\$220.00	\$6.00	\$240.00	\$2.20	\$88.00	\$6.90	\$276.00
42	2573.602	TEMPORARY SEDIMENT TRAP	EACH	1	\$300.00	\$300.00	\$1,900.00	\$1,900.00	\$0.01	\$0.01	\$2,450.00	\$2,450.00	\$362.00	\$362.00
43	2575.501	TURF ESTABLISHMENT	LS	1	\$2,500.00	\$2,500.00	\$835.00	\$835.00	\$750.00	\$750.00	\$830.00	\$830.00	\$865.00	\$865.00
44	2575.504	EROSION CONTROL BLANKETS CATEGORY 3N	SY	2018	\$4.00	\$8,072.00	\$2.25	\$4,540.50	\$3.00	\$6,054.00	\$2.20	\$4,439.60	\$2.30	\$4,641.40
45	2575.505	RAPID STABILIZATION METHOD 1	ACRE	0.42	\$500.00	\$210.00	\$1,335.00	\$560.70	\$2,000.00	\$840.00	\$1,350.00	\$567.00	\$1,385.00	\$581.70
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	Totals for Project SAP	149-124-001				\$768,029.50		\$702,161.70		\$717,257.41		\$785,682.25		\$822,805.60