

Bid Abstract Contract: 02-2023 Bridge Replacement, Br# 41J90 Project: SAP 041-608-035

Non-Participating			Average				Engineer's Estimate		R&G Construction			A&C Excavating, LLC		
Line	Number	Description	Unit	Quantity	Price	Total	Price	Total	Price	Total	% Over/Under	Price	Total	% Over/Under
2	2101.502	GRUBBING	EACH	8	\$175.00	\$1,400.00	\$110.00	\$880.00	\$150.00	\$1,200.00	36.36% OVER	\$100.00	\$800.00	9.09% UNDER
3	2104.604	SALVAGE BITUMINOUS PAVEMENT	SQ YD	1,885	\$5.05	\$9,519.25	\$7.00	\$13,195.00	\$3.50	\$6,597.50	50.00% UNDER	\$3.50	\$6,597.50	50.00% UNDER
4	2104.607	SALVAGE AGGREGATE	CU YD	395	\$4.60	\$1,817.00	\$57.00	\$22,515.00	\$4.00	\$1,580.00	92.98% UNDER	\$5.00	\$1,975.00	91.23% UNDER
5	2106.507	EXCAVATION - SUBGRADE	CU YD	365	\$8.20	\$2,993.00	\$57.00	\$20,805.00	\$4.00	\$1,460.00	92.98% UNDER	\$6.00	\$2,190.00	89.47% UNDER
6	2106.507	GRANULAR EMBANKMENT (CV)	CU YD	365	\$22.20	\$8,103.00	\$15.00	\$5,475.00	\$23.00	\$8,395.00	53.33% OVER	\$15.00	\$5,475.00	0.00% UNDER
7	2211.509	AGGREGATE BASE CLASS 5	TON	1,200	\$17.68	\$21,216.00	\$33.00	\$39,600.00	\$13.50	\$16,200.00	59.09% UNDER	\$18.00	\$21,600.00	45.45% UNDER
8	2215.504	FULL DEPTH RECLAMATION	SQ YD	1,885	\$2.38	\$4,478.76	\$3.00	\$5,655.00	\$1.00	\$1,885.00	66.67% UNDER	\$1.75	\$3,298.75	41.67% UNDER
13	2442.501	REMOVE EXISTING BRIDGE	LUMP SUM	1	\$15,500.00	\$15,500.00	\$15,000.00	\$15,000.00	\$9,000.00	\$9,000.00	40.00% UNDER	\$20,000.00	\$20,000.00	33.33% OVER
19	2573.503	SEDIMENT CONTROL LOG TYPE WOOD FIBER	LIN FT	105	\$3.53	\$370.65	\$3.00	\$315.00	\$3.10	\$325.50	3.33% OVER	\$3.10	\$325.50	3.33% OVER
20	2575.504	ROLLED EROSION PREVENTION CATEGORY 20	S Y	1,418	\$1.85	\$2,623.30	\$1.50	\$2,127.00	\$1.50	\$2,127.00	0.00% UNDER	\$1.50	\$2,127.00	0.00% UNDER
21	2575.505	SEEDING	ACRE	0.8	\$1,815.00	\$1,452.00	\$1,250.00	\$1,000.00	\$1,000.00	\$800.00	20.00% UNDER	\$1,000.00	\$800.00	20.00% UNDER
22	2575.505	DISK ANCHORING	ACRE	0.5	\$486.00	\$243.00	\$200.00	\$100.00	\$120.00	\$60.00	40.00% UNDER	\$120.00	\$60.00	40.00% UNDER
23	2575.508	SEED MIXTURE 21-111	POUND	15	\$2.80	\$42.00	\$1.75	\$26.25	\$1.00	\$15.00	42.86% UNDER	\$1.00	\$15.00	42.86% UNDER
24	2575.508	SEED MIXTURE 25-142	POUND	22	\$8.05	\$177.10	\$5.50	\$121.00	\$3.75	\$82.50	31.82% UNDER	\$3.75	\$82.50	31.82% UNDER
25	2575.509	MULCH MATERIAL TYPE 1	TON	2	\$228.00	\$456.00	\$200.00	\$400.00	\$210.00	\$420.00	5.00% OVER	\$210.00	\$420.00	5.00% OVER
26	2575.605	SEEDING CPR	ACRE	0.3	\$1,615.00	\$484.50	\$1,250.00	\$375.00	\$750.00	\$225.00	40.00% UNDER	\$750.00	\$225.00	40.00% UNDER
27	2575.608	SEED MIXTURE SPECIAL	POUND	20	\$9.00	\$180.00	\$7.00	\$140.00	\$5.00	\$100.00	28.57% UNDER	\$5.00	\$100.00	28.57% UNDER
Non-Participating Total								\$127,729.25		\$50,472.50	60.48% UNDER		\$66,091.25	48.26% UNDER

Participating			Average				Engineer's Estimate		R&G Construction			A&C Excavating, LLC		
Line	Number	Description	Unit	Quantity	Price	Total	Price	Total	Price	Total	% Over/Under	Price	Total	% Over/Under
1	2021.501	MOBILIZATION	LUMP SUM	1	\$18,150.00	\$18,150.00	\$7,500.00	\$7,500.00	\$4,500.00	\$4,500.00	40.00% UNDER	\$7,500.00	\$7,500.00	0.00% UNDER
9	2412.502	12X10 PRECAST CONCRETE BOX CULVERT END SECTION	EACH	4	\$29,940.00	\$119,760.00	\$48,000.00	\$192,000.00	\$30,000.00	\$120,000.00	37.50% UNDER	\$27,000.00	\$108,000.00	43.75% UNDER
10	2412.502	12X11 PRECAST CONCRETE BOX CULVERT END SECTION	EACH	2	\$33,220.00	\$66,440.00	\$50,000.00	\$100,000.00	\$31,000.00	\$62,000.00	38.00% UNDER	\$30,000.00	\$60,000.00	40.00% UNDER
11	2412.503	12X10 PRECAST CONCRETE BOX CULVERT	LIN FT	168	\$1,951.20	\$327,801.60	\$2,400.00	\$403,200.00	\$1,750.00	\$294,000.00	27.08% UNDER	\$1,950.00	\$327,600.00	18.75% UNDER
12	2412.503	12X11 PRECAST CONCRETE BOX CULVERT	LIN FT	84	\$2,059.40	\$172,989.60	\$2,500.00	\$210,000.00	\$1,770.00	\$148,680.00	29.20% UNDER	\$2,100.00	\$176,400.00	16.00% UNDER
14	2451.507	COARSE FILTER AGGREGATE (CV) (P)	CU YD	657	\$49.18	\$32,308.63	\$75.00	\$49,275.00	\$45.00	\$29,565.00	40.00% UNDER	\$30.00	\$19,710.00	60.00% UNDER
15	2451.609	GRANULAR BACKFILL	TON	2,543	\$15.20	\$38,653.60	\$15.00	\$38,145.00	\$12.00	\$30,516.00	20.00% UNDER	\$12.00	\$30,516.00	20.00% UNDER
16	2511.509	RANDOM RIPRAP CLASS III	TON	61	\$67.20	\$4,099.20	\$55.00	\$3,355.00	\$75.00	\$4,575.00	36.36% OVER	\$70.00	\$4,270.00	27.27% OVER
17	2511.509	RANDOM RIPRAP CLASS V	TON	361	\$64.80	\$23,392.80	\$65.00	\$23,465.00	\$75.00	\$27,075.00	15.38% OVER	\$70.00	\$25,270.00	7.69% OVER
18	2563.601	TRAFFIC CONTROL	LUMP SUM	1	\$1,820.00	\$1,820.00	\$2,000.00	\$2,000.00	\$1,900.00	\$1,900.00	5.00% UNDER	\$1,000.00	\$1,000.00	50.00% UNDER
Participating Total								\$1,028,940.00		\$722,811.00	29.75% UNDER		\$760,266.00	26.11% UNDER
SAP 041-608-035 Total								\$1,156,669.25		\$773,283.50	33.15% UNDER		\$826,357.25	28.56% UNDER

SAP 041-608-035 Non-Participating			Average				Engineer's Estimate		Midwest Contracting LLC			John Riley Const. Inc		
Line	Number	Description	Unit	Quantity	Price	Total	Price	Total	Price	Total	% Over/Under	Price	Total	% Over/Under
2	2101.502	GRUBBING	EACH	8	\$175.00	\$1,400.00	\$110.00	\$880.00	\$75.00	\$600.00	31.82% UNDER	\$500.00	\$4,000.00	354.55% OVER
3	2104.604	SALVAGE BITUMINOUS PAVEMENT	SQ YD	1885	\$5.05	\$9,519.25	\$7.00	\$13,195.00	\$2.00	\$3,770.00	71.43% UNDER	\$5.00	\$9,425.00	28.57% UNDER
4	2104.607	SALVAGE AGGREGATE	CU YD	395	\$4.60	\$1,817.00	\$57.00	\$22,515.00	\$5.00	\$1,975.00	91.23% UNDER	\$3.00	\$1,185.00	94.74% UNDER
5	2106.507	EXCAVATION - SUBGRADE	CU YD	365	\$8.20	\$2,993.00	\$57.00	\$20,805.00	\$6.00	\$2,190.00	89.47% UNDER	\$5.00	\$1,825.00	91.23% UNDER
6	2106.507	GRANULAR EMBANKMENT (CV)	CU YD	365	\$22.20	\$8,103.00	\$15.00	\$5,475.00	\$25.00	\$9,125.00	66.67% OVER	\$20.00	\$7,300.00	33.33% OVER
7	2211.509	AGGREGATE BASE CLASS 5	TON	1200	\$17.68	\$21,216.00	\$33.00	\$39,600.00	\$17.00	\$20,400.00	48.48% UNDER	\$18.00	\$21,600.00	45.45% UNDER
8	2215.504	FULL DEPTH RECLAMATION	SQ YD	1885	\$2.38	\$4,478.76	\$3.00	\$5,655.00	\$2.00	\$3,770.00	33.33% UNDER	\$5.00	\$9,425.00	66.67% OVER
13	2442.501	REMOVE EXISTING BRIDGE	LUMP SUM	1	\$15,500.00	\$15,500.00	\$15,000.00	\$15,000.00	\$6,500.00	\$6,500.00	56.67% UNDER	\$12,000.00	\$12,000.00	20.00% UNDER
19	2573.503	SEDIMENT CONTROL LOG TYPE WOOD FIBER	LIN FT	105	\$3.53	\$370.65	\$3.00	\$315.00	\$3.10	\$325.50	3.33% OVER	\$3.10	\$325.50	3.33% OVER
20	2575.504	ROLLED EROSION PREVENTION CATEGORY 20	S Y	1418	\$1.85	\$2,623.30	\$1.50	\$2,127.00	\$1.50	\$2,127.00	0.00% UNDER	\$1.50	\$2,127.00	0.00% UNDER
21	2575.505	SEEDING	ACRE	0.8	\$1,815.00	\$1,452.00	\$1,250.00	\$1,000.00	\$1,000.00	\$800.00	20.00% UNDER	\$1,000.00	\$800.00	20.00% UNDER
22	2575.505	DISK ANCHORING	ACRE	0.5	\$486.00	\$243.00	\$200.00	\$100.00	\$120.00	\$60.00	40.00% UNDER	\$120.00	\$60.00	40.00% UNDER
23	2575.508	SEED MIXTURE 21-111	POUND	15	\$2.80	\$42.00	\$1.75	\$26.25	\$1.00	\$15.00	42.86% UNDER	\$1.00	\$15.00	42.86% UNDER
24	2575.508	SEED MIXTURE 25-142	POUND	22	\$8.05	\$177.10	\$5.50	\$121.00	\$4.00	\$88.00	27.27% UNDER	\$3.75	\$82.50	31.82% UNDER
25	2575.509	MULCH MATERIAL TYPE 1	TON	2	\$228.00	\$456.00	\$200.00	\$400.00	\$210.00	\$420.00	5.00% OVER	\$210.00	\$420.00	5.00% OVER
26	2575.605	SEEDING CPR	ACRE	0.3	\$1,615.00	\$484.50	\$1,250.00	\$375.00	\$750.00	\$225.00	40.00% UNDER	\$750.00	\$225.00	40.00% UNDER
27	2575.608	SEED MIXTURE SPECIAL	POUND	20	\$9.00	\$180.00	\$7.00	\$140.00	\$5.00	\$100.00	28.57% UNDER	\$5.00	\$100.00	28.57% UNDER
Non-Participating Total								\$127,729.25		\$52,490.50	58.9% UNDER		\$70,915.00	28.56% UNDER

Participating					Average		Engineer's Estimate		Midwest Contracting LLC			John Riley Const. Inc		
Line	Number	Description	Unit	Quantity	Price	Total	Price	Total	Price	Total	% Over/Under	Price	Total	% Over/Under
1	2021.501	MOBILIZATION	LUMP SUM	1	\$18,150.00	\$18,150.00	\$7,500.00	\$7,500.00	\$12,500.00	\$12,500.00	66.67% OVER	\$33,250.00	\$33,250.00	343.33% OVER
9	2412.502	12X10 PRECAST CONCRETE BOX CULVERT END SECTION	EACH	4	\$29,940.00	\$119,760.00	\$48,000.00	\$192,000.00	\$34,500.00	\$138,000.00	28.12% UNDER	\$28,000.00	\$112,000.00	41.67% UNDER
10	2412.502	12X11 PRECAST CONCRETE BOX CULVERT END SECTION	EACH	2	\$33,220.00	\$66,440.00	\$50,000.00	\$100,000.00	\$35,500.00	\$71,000.00	29.00% UNDER	\$32,000.00	\$64,000.00	36.00% UNDER
11	2412.503	12X10 PRECAST CONCRETE BOX CULVERT	LIN FT	168	\$1,951.20	\$327,801.60	\$2,400.00	\$403,200.00	\$1,825.00	\$306,600.00	23.96% UNDER	\$1,926.00	\$323,568.00	19.75% UNDER
12	2412.503	12X11 PRECAST CONCRETE BOX CULVERT	LIN FT	84	\$2,059.40	\$172,989.60	\$2,500.00	\$210,000.00	\$1,925.00	\$161,700.00	23.00% UNDER	\$2,152.00	\$180,768.00	13.92% UNDER
14	2451.507	COARSE FILTER AGGREGATE (CV) (P)	CU YD	657	\$49.18	\$32,308.63	\$75.00	\$49,275.00	\$60.00	\$39,420.00	20.00% UNDER	\$45.00	\$29,565.00	40.00% UNDER
15	2451.609	GRANULAR BACKFILL	TON	2543	\$15.20	\$38,653.60	\$15.00	\$38,145.00	\$14.00	\$35,602.00	6.67% UNDER	\$14.00	\$35,602.00	6.67% UNDER
16	2511.509	RANDOM RIPRAP CLASS III	TON	61	\$67.20	\$4,099.20	\$55.00	\$3,355.00	\$65.00	\$3,965.00	18.18% OVER	\$50.00	\$3,050.00	9.09% UNDER
17	2511.509	RANDOM RIPRAP CLASS V	TON	361	\$64.80	\$23,392.80	\$65.00	\$23,465.00	\$65.00	\$23,465.00	0.00% UNDER	\$50.00	\$18,050.00	23.08% UNDER
18	2563.601	TRAFFIC CONTROL	LUMP SUM	1	\$1,820.00	\$1,820.00	\$2,000.00	\$2,000.00	\$1,900.00	\$1,900.00	5.00% UNDER	\$2,000.00	\$2,000.00	0.00% UNDER
Participating Total								\$1,028,940.00		\$794,152.00	22.82% UNDER		\$801,853.00	28.56% UNDER
SAP 041-608-035 Total								\$1,156,669.25		\$846,642.50	26.8% UNDER		\$872,768.00	24.54% UNDER

SAP 041-608-035														
Non-Participating					Average		Engineer's Estimate		Gladen Construction Inc.					
Line	Number	Description	Unit	Quantity	Price	Total	Price	Total	Price	Total	% Over/Under			
2	2101.502	GRUBBING	EACH	8	\$175.00	\$1,400.00	\$110.00	\$880.00	\$50.00	\$400.00	54.55% UNDER			
3	2104.604	SALVAGE BITUMINOUS PAVEMENT	SQ YD	1885	\$5.05	\$9,519.25	\$7.00	\$13,195.00	\$11.25	\$21,206.25	60.71% OVER			
4	2104.607	SALVAGE AGGREGATE	CU YD	395	\$4.60	\$1,817.00	\$57.00	\$22,515.00	\$6.00	\$2,370.00	89.47% UNDER			
5	2106.507	EXCAVATION - SUBGRADE	CU YD	365	\$8.20	\$2,993.00	\$57.00	\$20,805.00	\$20.00	\$7,300.00	64.91% UNDER			
6	2106.507	GRANULAR EMBANKMENT (CV)	CU YD	365	\$22.20	\$8,103.00	\$15.00	\$5,475.00	\$28.00	\$10,220.00	86.67% OVER			
7	2211.509	AGGREGATE BASE CLASS 5	TON	1200	\$17.68	\$21,216.00	\$33.00	\$39,600.00	\$21.90	\$26,280.00	33.64% UNDER			
8	2215.504	FULL DEPTH RECLAMATION	SQ YD	1885	\$2.38	\$4,478.76	\$3.00	\$5,655.00	\$2.13	\$4,015.05	29.00% UNDER			
13	2442.501	REMOVE EXISTING BRIDGE	LUMP SUM	1	\$15,500.00	\$15,500.00	\$15,000.00	\$15,000.00	\$30,000.00	\$30,000.00	100.00% OVER			
19	2573.503	SEDIMENT CONTROL LOG TYPE WOOD FIBER	LIN FT	105	\$3.53	\$370.65	\$3.00	\$315.00	\$5.25	\$551.25	75.00% OVER			
20	2575.504	ROLLED EROSION PREVENTION CATEGORY 20	S Y	1418	\$1.85	\$2,623.30	\$1.50	\$2,127.00	\$3.25	\$4,608.50	116.67% OVER			
21	2575.505	SEEDING	ACRE	0.8	\$1,815.00	\$1,452.00	\$1,250.00	\$1,000.00	\$5,075.00	\$4,060.00	306.00% OVER			
22	2575.505	DISK ANCHORING	ACRE	0.5	\$486.00	\$243.00	\$200.00	\$100.00	\$1,950.00	\$975.00	875.00% OVER			
23	2575.508	SEED MIXTURE 21-111	POUND	15	\$2.80	\$42.00	\$1.75	\$26.25	\$10.00	\$150.00	471.43% OVER			
24	2575.508	SEED MIXTURE 25-142	POUND	22	\$8.05	\$177.10	\$5.50	\$121.00	\$25.00	\$550.00	354.55% OVER			
25	2575.509	MULCH MATERIAL TYPE 1	TON	2	\$228.00	\$456.00	\$200.00	\$400.00	\$300.00	\$600.00	50.00% OVER			
26	2575.605	SEEDING CPR	ACRE	0.3	\$1,615.00	\$484.50	\$1,250.00	\$375.00	\$5,075.00	\$1,522.50	306.00% OVER			
27	2575.608	SEED MIXTURE SPECIAL	POUND	20	\$9.00	\$180.00	\$7.00	\$140.00	\$25.00	\$500.00	257.14% OVER			
Non-Participating Total								\$127,729.25		\$115,308.55	9.72% UNDER			

Participating														
Participating					Average		Engineer's Estimate		Gladen Construction Inc.					
Line	Number	Description	Unit	Quantity	Price	Total	Price	Total	Price	Total	% Over/Under			
1	2021.501	MOBILIZATION	LUMP SUM	1	\$18,150.00	\$18,150.00	\$7,500.00	\$7,500.00	\$33,000.00	\$33,000.00	340.00% OVER			
9	2412.502	12X10 PRECAST CONCRETE BOX CULVERT END SECTION	EACH	4	\$29,940.00	\$119,760.00	\$48,000.00	\$192,000.00	\$30,200.00	\$120,800.00	37.08% UNDER			
10	2412.502	12X11 PRECAST CONCRETE BOX CULVERT END SECTION	EACH	2	\$33,220.00	\$66,440.00	\$50,000.00	\$100,000.00	\$37,600.00	\$75,200.00	24.80% UNDER			
11	2412.503	12X10 PRECAST CONCRETE BOX CULVERT	LIN FT	168	\$1,951.20	\$327,801.60	\$2,400.00	\$403,200.00	\$2,305.00	\$387,240.00	3.96% UNDER			
12	2412.503	12X11 PRECAST CONCRETE BOX CULVERT	LIN FT	84	\$2,059.40	\$172,989.60	\$2,500.00	\$210,000.00	\$2,350.00	\$197,400.00	6.00% UNDER			
14	2451.507	COARSE FILTER AGGREGATE (CV) (P)	CU YD	657	\$49.18	\$32,308.63	\$75.00	\$49,275.00	\$65.88	\$43,283.16	12.16% UNDER			
15	2451.609	GRANULAR BACKFILL	TON	2543	\$15.20	\$38,653.60	\$15.00	\$38,145.00	\$24.00	\$61,032.00	60.00% OVER			
16	2511.509	RANDOM RIPRAP CLASS III	TON	61	\$67.20	\$4,099.20	\$55.00	\$3,355.00	\$76.00	\$4,636.00	38.18% OVER			
17	2511.509	RANDOM RIPRAP CLASS V	TON	361	\$64.80	\$23,392.80	\$65.00	\$23,465.00	\$64.00	\$23,104.00	1.54% UNDER			
18	2563.601	TRAFFIC CONTROL	LUMP SUM	1	\$1,820.00	\$1,820.00	\$2,000.00	\$2,000.00	\$2,300.00	\$2,300.00	15.00% OVER			
Participating Total								\$1,028,940.00		\$947,995.16	7.87% UNDER			
SAP 041-608-035 Total								\$1,156,669.25		\$1,063,303.71	8.07% UNDER			