

**Bid Tabulation**  
**Cherry Glade Road Construction Phase 2**  
**SHA No. GA412ZM1**  
**FAP No. APL-3(395)N**

Item Number	Item Code	Description	Unit	Quantity	Engineer's Estimate		Beitzel Corp		Excavating Associates		Charles J. Merlo, Inc.		C.H. & D. Enterprises, Inc.		Carl Belt, Inc.	
1	120500	MAINTENANCE OF TRAFFIC	LS	1	\$10,000.00	\$10,000.00	\$11,000.00	\$11,000.00	\$8,371.00	\$8,371.00	\$1,300.00	\$1,300.00	\$5,900.00	\$5,900.00	\$6,550.00	\$6,550.00
2	120784	TEMPORARY ORANGE CONSTRUCTION FENCE	LF	290	\$3.00	\$870.00	\$3.50	\$1,015.00	\$3.60	\$1,044.00	\$5.00	\$1,450.00	\$7.10	\$2,059.00	\$3.60	\$1,044.00
3	130840	CONSTRUCTION STAKEOUT	LS	1	\$20,000.00	\$20,000.00	\$12,400.00	\$12,400.00	\$11,224.00	\$11,224.00	\$20,000.00	\$20,000.00	\$10,400.00	\$10,400.00	\$44,000.00	\$44,000.00
4	130850	MOBILIZATION	LS	1	\$50,000.00	\$50,000.00	\$27,000.00	\$27,000.00	\$36,560.00	\$36,560.00	\$53,191.50	\$53,191.50	\$47,000.00	\$47,000.00	\$80,000.00	\$80,000.00
5	201030	CLASS 1 EXCAVATION	CY	750	\$8.00	\$6,000.00	\$5.00	\$3,750.00	\$17.40	\$13,050.00	\$10.00	\$7,500.00	\$13.90	\$10,425.00	\$21.00	\$15,750.00
6	201035	CLASS 5 EXCAVATION	CY	3200	\$20.00	\$64,000.00	\$6.50	\$20,800.00	\$16.34	\$52,288.00	\$16.00	\$51,200.00	\$17.40	\$55,680.00	\$22.00	\$70,400.00
7	202065	COMMON BORROW	CY	5800	\$20.00	\$116,000.00	\$15.00	\$87,000.00	\$21.90	\$127,020.00	\$10.00	\$58,000.00	\$4.17	\$24,186.00	\$17.50	\$101,500.00
8	301010	CLASS 3 EXCAVATION	CY	450	\$12.00	\$5,400.00	\$15.00	\$6,750.00	\$17.60	\$7,920.00	\$16.00	\$7,200.00	\$55.00	\$24,750.00	\$145.50	\$65,475.00
9	340015	15 INCH CORRUGATED POLYETHYLENE PIPE, TYPE S	LF	29	\$40.00	\$1,160.00	\$70.00	\$2,030.00	\$44.00	\$1,276.00	\$78.00	\$2,262.00	\$91.00	\$2,639.00	\$64.00	\$1,856.00
10	340018	18 INCH CORRUGATED POLYETHYLENE PIPE, TYPE S	LF	45	\$45.00	\$2,025.00	\$80.00	\$3,600.00	\$55.40	\$2,493.00	\$98.00	\$4,410.00	\$100.00	\$4,500.00	\$30.00	\$1,350.00
11	374205	STANDARD 5 FT COS INLET-MINIMUM DEPTH	EA	1	\$4,000.00	\$4,000.00	\$4,000.00	\$4,000.00	\$3,774.00	\$3,774.00	\$2,900.00	\$2,900.00	\$3,300.00	\$3,300.00	\$5,800.00	\$5,800.00
12	354415	STANDARD TYPE C ENDWALL FOR 15 INCH PIPE	EA	1	\$4,000.00	\$4,000.00	\$2,750.00	\$2,750.00	\$2,389.00	\$2,389.00	\$2,000.00	\$2,000.00	\$1,550.00	\$1,550.00	\$2,000.00	\$2,000.00
13	354418	STANDARD TYPE C ENDWALL FOR 18 INCH PIPE	EA	3	\$4,000.00	\$12,000.00	\$2,500.00	\$7,500.00	\$2,520.00	\$7,560.00	\$2,082.00	\$6,246.00	\$1,460.00	\$4,380.00	\$2,000.00	\$6,000.00
14	301006	STABILIZED CONSTRUCTION ENTRANCE	TON	20	\$40.00	\$800.00	\$175.00	\$3,500.00	\$46.20	\$924.00	\$75.00	\$1,500.00	\$60.00	\$1,200.00	\$73.00	\$1,460.00
15	390125	SANDBAGS	EA	48	\$8.50	\$408.00	\$32.00	\$1,536.00	\$12.00	\$576.00	\$28.00	\$1,344.00	\$9.20	\$441.60	\$14.00	\$672.00
16	390525	SILT FENCE	LF	627	\$5.00	\$3,135.00	\$5.00	\$3,135.00	\$5.00	\$3,135.00	\$4.00	\$2,508.00	\$5.60	\$3,511.20	\$4.75	\$2,978.25
17	390535	SUPER SILT FENCE	LF	145	\$13.00	\$1,885.00	\$12.00	\$1,740.00	\$12.00	\$1,740.00	\$11.00	\$1,595.00	\$20.00	\$2,900.00	\$15.00	\$2,175.00
18	390610	#2 AGGREGATE STORMWATER MNGMT FACILITIES	CY	3	\$50.00	\$150.00	\$300.00	\$900.00	\$189.00	\$567.00	\$240.00	\$720.00	\$150.00	\$450.00	\$215.00	\$645.00
19	410005	MAINTENANCE OF STREAM FLOW	LS	1	\$20,000.00	\$20,000.00	\$22,000.00	\$22,000.00	\$27,655.00	\$27,655.00	\$50,000.00	\$50,000.00	\$20,000.00	\$20,000.00	\$60,300.00	\$60,300.00
20	400000	PRECAST CONCRETE ARCH	LS	1	\$294,000.00	\$294,000.00	\$338,000.00	\$338,000.00	\$358,174.00	\$358,174.00	\$400,000.00	\$400,000.00	\$354,000.00	\$354,000.00	\$321,500.00	\$321,500.00
21	424105	SUBFOUNDATION CONCRETE	CY	75	\$250.00	\$18,750.00	\$325.00	\$24,375.00	\$241.40	\$18,105.00	\$205.00	\$15,375.00	\$240.00	\$18,000.00	\$161.00	\$12,075.00
22	428105	FOOTING CONCRETE	CY	77	\$450.00	\$34,650.00	\$500.00	\$38,500.00	\$521.00	\$40,117.00	\$587.00	\$45,199.00	\$1,110.00	\$85,470.00	\$554.00	\$42,658.00
23	504230	SUPERPAVE ASPHALT MIX 12.5MM	TON	130	\$100.00	\$13,000.00	\$120.00	\$15,600.00	\$115.10	\$14,963.00	\$115.00	\$14,950.00	\$110.00	\$14,300.00	\$121.00	\$15,730.00
24	504560	SUPERPAVE ASPHALT MIX BASE 19.0MM BASE	TON	388	\$90.00	\$34,920.00	\$91.00	\$35,308.00	\$92.00	\$35,696.00	\$93.00	\$36,084.00	\$89.00	\$34,532.00	\$102.50	\$39,770.00
25	504600	PRICE ADJUSTMENT FOR ASPHALT BINDER	EA	1906	\$1.00	\$1,906.00	\$1.00	\$1,906.00	\$1.00	\$1,906.00	\$1.00	\$1,906.00	\$1.00	\$1,906.00	\$1.00	\$1,906.00
26	504605	PAYMENT ADJUSTMENT FOR PAVEMENT DENSITY	EA	1652	\$1.00	\$1,652.00	\$1.00	\$1,652.00	\$1.00	\$1,652.00	\$1.00	\$1,652.00	\$1.00	\$1,652.00	\$1.00	\$1,652.00
27	504615	PAYMENT ADJUSTMENT FOR ASPHALT BINDER	EA	1652	\$1.00	\$1,652.00	\$1.00	\$1,652.00	\$1.00	\$1,652.00	\$1.00	\$1,652.00	\$1.00	\$1,652.00	\$1.00	\$1,652.00
28	520113	6 INCH GRADED AGGREGATE BASE COURSE	SY	1220	\$12.00	\$14,640.00	\$14.50	\$17,690.00	\$12.20	\$14,884.00	\$11.00	\$13,420.00	\$12.20	\$14,884.00	\$20.00	\$24,400.00
29	530165	MILLING ASPHALT PAVEMENT 2 INCH TO 4 INCH	SY	20	\$12.00	\$240.00	\$25.00	\$500.00	\$13.00	\$260.00	\$13.00	\$260.00	\$12.30	\$246.00	\$16.00	\$320.00
30	585424	24 INCH WHITE LEAD REFL THER PVT MARK	LF	35	\$20.00	\$700.00	\$29.00	\$1,015.00	\$23.20	\$812.00	\$22.00	\$770.00	\$28.00	\$980.00	\$18.50	\$647.50
31	585431	5 INCH YELLOW PAVEMENT MARKING PAINT LINES	LF	480	\$0.50	\$240.00	\$0.50	\$240.00	\$0.40	\$192.00	\$0.30	\$144.00	\$1.15	\$552.00	\$0.25	\$120.00
32	585433	5 INCH WHITE PAVEMENT MARKING PAINT LINES	LF	690	\$0.50	\$345.00	\$0.50	\$345.00	\$0.40	\$276.00	\$0.30	\$207.00	\$1.15	\$793.50	\$0.25	\$172.50
33	585700	REMOVAL OF EXISTING PAVEMENT MARKING LINES	LF	162	\$1.00	\$162.00	\$4.00	\$648.00	\$2.50	\$405.00	\$2.00	\$324.00	\$5.80	\$939.60	\$1.55	\$251.10
34	634110	STANDARD TYPE A CURB 8 INCH X 18 INCH	LF	294	\$30.00	\$8,820.00	\$36.00	\$10,584.00	\$40.00	\$11,760.00	\$25.00	\$7,350.00	\$43.00	\$12,642.00	\$53.00	\$15,582.00
35	655110	4 INCH REINFORCED CONCRETE SIDEWALK	SF	650	\$12.00	\$7,800.00	\$9.50	\$6,175.00	\$11.30	\$7,345.00	\$8.00	\$5,200.00	\$15.10	\$9,815.00	\$13.50	\$8,775.00
36	660482	TRAFFIC BARRIER W BEAM USING 6 FT POSTS	LF	160	\$30.00	\$4,800.00	\$29.00	\$4,640.00	\$30.20	\$4,832.00	\$76.00	\$12,160.00	\$110.00	\$17,600.00	\$25.75	\$4,120.00
37	661530	TYPE G TRAFFIC BARRIER END TREATMENT	EA	1	\$1,000.00	\$1,000.00	\$1,150.00	\$1,150.00	\$1,208.00	\$1,208.00	\$970.00	\$970.00	\$1,410.00	\$1,410.00	\$1,030.00	\$1,030.00
38	661540	TYPE K TRAFFIC BARRIER END TREATMENT, ANY OPT	EA	2	\$1,000.00	\$2,000.00	\$850.00	\$1,700.00	\$906.00	\$1,812.00	\$1,100.00	\$2,200.00	\$1,440.00	\$2,880.00	\$775.00	\$1,550.00
39	661544	TYPE L TRAFFIC BARRIER ANCHORAGE OPT. 2 OR 3	EA	1	\$1,000.00	\$1,000.00	\$850.00	\$850.00	\$906.00	\$906.00	\$970.00	\$970.00	\$1,440.00	\$1,440.00	\$775.00	\$775.00
40	661580	TRAFFIC BARRIER W BEAM ANCHR. VERTICAL FACE	EA	4	\$1,400.00	\$5,600.00	\$2,500.00	\$10,000.00	\$2,680.00	\$10,720.00	\$3,200.00	\$12,800.00	\$1,840.00	\$7,360.00	\$2,266.00	\$9,064.00
41	662325	REMOVAL/DISPOSAL EXISTING TRAFFIC BARRIER	LF	39	\$8.00	\$312.00	\$3.50	\$136.50	\$5.00	\$195.00	\$18.00	\$702.00	\$3.45	\$134.55	\$12.00	\$468.00
42	655120	DETECTABLE WARNING SURFACE FOR CURB RAMPS	SF	10	\$50.00	\$500.00	\$64.00	\$640.00	\$24.20	\$242.00	\$67.00	\$670.00	\$55.00	\$550.00	\$40.00	\$400.00
43	704365	PLACING FURNISHED TOPSOIL 6 INCH DEPTH	SY	10760	\$7.00	\$75,320.00	\$6.30	\$67,788.00	\$8.50	\$91,460.00	\$8.00	\$86,080.00	\$8.14	\$87,586.40	\$8.80	\$94,688.00
44	705400	TEMPORARY SEEDING	LB	320	\$25.00	\$8,000.00	\$25.00	\$8,000.00	\$26.00	\$8,320.00	\$26.00	\$8,320.00	\$17.80	\$5,696.00	\$22.00	\$7,040.00
45	705410	TEMPORARY STRAW MULCHING	SY	12397	\$1.20	\$14,876.40	\$0.50	\$6,198.50	\$0.60	\$7,438.20	\$0.50	\$6,198.50	\$0.39	\$4,834.83	\$0.46	\$5,702.62
46	709130	TYPE D SOIL STAB MAT	SY	1200	\$2.00	\$2,400.00	\$7.00	\$8,400.00	\$6.00	\$7,200.00	\$8.00	\$9,600.00	\$13.50	\$16,200.00	\$6.45	\$7,740.00
47	710150	TREE, SHRUB, PEREN INSTALL & ESTAB	LS	1	\$8,500.00	\$8,500.00	\$2,900.00	\$2,900.00	\$3,020.00	\$3,020.00	\$3,100.00	\$3,100.00	\$8,100.00	\$8,100.00	\$2,575.00	\$2,575.00

**Bid Tabulation**  
**Cherry Glade Road Construction Phase 2**  
**SHA No. GA412ZM1**  
**FAP No. APL-3(395)N**

Item Number	Item Code	Description	Unit	Quantity	Engineer's Estimate		Beitzel Corp		Excavating Associates		Charles J. Merlo, Inc.		C.H. & D. Enterprises, Inc.		Carl Belt, Inc.	
48	700000	RIPARIAN BUFFER MIX	LB	15	\$32.00	\$480.00	\$173.00	\$2,595.00	\$181.20	\$2,718.00	\$182.00	\$2,730.00	\$320.00	\$4,800.00	\$155.00	\$2,325.00
49	700000	NATIVE WILDFLOWER & GRASS MIX	LB	10	\$48.00	\$480.00	\$170.00	\$1,700.00	\$175.20	\$1,752.00	\$176.00	\$1,760.00	\$320.00	\$3,200.00	\$150.00	\$1,500.00
50	700000	LIVE STAKES	EA	200	\$1.50	\$300.00	\$11.50	\$2,300.00	\$12.08	\$2,416.00	\$12.00	\$2,400.00	\$14.40	\$2,880.00	\$10.00	\$2,000.00
51	700000	BRUSH MATTRESS	SF	1500	\$10.00	\$15,000.00	\$16.50	\$24,750.00	\$17.15	\$25,725.00	\$17.00	\$25,500.00	\$29.00	\$43,500.00	\$14.65	\$21,975.00
52	700000	DEAD STAKES	EA	200	\$1.00	\$200.00	\$11.25	\$2,250.00	\$11.84	\$2,368.00	\$12.00	\$2,400.00	\$8.60	\$1,720.00	\$10.00	\$2,000.00
53	700000	LIVE FASCINES	EA	30	\$35.00	\$1,050.00	\$275.00	\$8,250.00	\$289.80	\$8,694.00	\$290.00	\$8,700.00	\$320.00	\$9,600.00	\$250.00	\$7,500.00
54	700000	STAPLES	EA	1500	\$0.20	\$300.00	\$0.12	\$180.00	\$0.13	\$195.00	\$0.12	\$180.00	\$1.85	\$2,775.00	\$0.10	\$150.00
55	700000	HERBACEOUS PLUGS	EA	500	\$1.25	\$625.00	\$9.00	\$4,500.00	\$9.66	\$4,830.00	\$10.00	\$5,000.00	\$8.60	\$4,300.00	\$8.30	\$4,150.00
56	700000	SHRUBS	EA	200	\$2.25	\$450.00	\$34.50	\$6,900.00	\$36.23	\$7,246.00	\$37.00	\$7,400.00	\$40.00	\$8,000.00	\$31.00	\$6,200.00
57	700000	TREES	EA	220	\$8.50	\$1,870.00	\$52.00	\$11,440.00	\$54.30	\$11,946.00	\$55.00	\$12,100.00	\$48.00	\$10,560.00	\$46.50	\$10,230.00
58	700000	TREE SHELTERS	EA	220	\$6.50	\$1,430.00	\$13.00	\$2,860.00	\$13.30	\$2,926.00	\$13.00	\$2,860.00	\$30.00	\$6,600.00	\$11.50	\$2,530.00
59	801104	WOOD SIGN SUPPORTS 4 INCH X 4 INCH	LF	36	\$20.00	\$720.00	\$48.00	\$1,728.00	\$21.00	\$756.00	\$13.00	\$468.00	\$23.00	\$828.00	\$11.00	\$396.00
60	801605	SHEET ALUMINUM SIGNS	SF	28	\$35.00	\$980.00	\$37.00	\$1,036.00	\$47.25	\$1,323.00	\$23.00	\$644.00	\$58.00	\$1,624.00	\$36.00	\$1,008.00
61	811455	4-6-8 INCH TAPPING SLEEVE & VALVE & VAULT	EA	2	\$2,000.00	\$4,000.00	\$6,800.00	\$13,600.00	\$4,093.00	\$8,186.00	\$8,000.00	\$16,000.00	\$6,000.00	\$12,000.00	\$2,300.00	\$4,600.00
62	811731	RELOCATE 1 INCH WATER SER/1 INCH MET	EA	1	\$900.00	\$900.00	\$5,700.00	\$5,700.00	\$1,317.00	\$1,317.00	\$6,600.00	\$6,600.00	\$5,500.00	\$5,500.00	\$4,200.00	\$4,200.00
63	811822	TYPE A SANITARY SEWER DROP CONNECTION	EA	2	\$250.00	\$500.00	\$700.00	\$1,400.00	\$901.00	\$1,802.00	\$2,000.00	\$4,000.00	\$1,850.00	\$3,700.00	\$430.00	\$860.00
64	812323	8 INCH DUCTILE IRON PIPE WATER MAIN CLASS 52	LF	230	\$175.00	\$40,250.00	\$113.00	\$25,990.00	\$74.00	\$17,020.00	\$180.00	\$41,400.00	\$97.00	\$22,310.00	\$113.00	\$25,990.00
65	812550	PRECAST SEWER MANHOLE (48") VERTICAL DEPTH	LF	25	\$500.00	\$12,500.00	\$590.00	\$14,750.00	\$411.64	\$10,291.00	\$750.00	\$18,750.00	\$640.00	\$16,000.00	\$347.00	\$8,675.00
66	812581	8 INCH POLYVINYL CHLORIDE SEWER LINE	LF	486	\$30.00	\$14,580.00	\$43.00	\$20,898.00	\$40.00	\$19,440.00	\$85.00	\$41,310.00	\$98.00	\$47,628.00	\$44.00	\$21,384.00
67	900000	BOULDERS FOR INSTREAM STRUCTURES	TON	500	\$30.00	\$15,000.00	\$51.00	\$25,500.00	\$62.53	\$31,265.00	\$50.00	\$25,000.00	\$155.00	\$77,500.00	\$65.00	\$32,500.00
68	900000	COBBLE & GRAVEL MIX	CY	146	\$20.00	\$2,920.00	\$85.00	\$12,410.00	\$69.50	\$10,147.00	\$63.00	\$9,198.00	\$92.00	\$13,432.00	\$136.00	\$19,856.00
69	900000	TREE WITH ROOT BOLE	EA	27	\$300.00	\$8,100.00	\$900.00	\$24,300.00	\$597.00	\$16,119.00	\$280.00	\$7,560.00	\$850.00	\$22,950.00	\$660.00	\$17,820.00
70	900000	GEOTEXTILE CLASS SE (NONWOVEN)	SY	300	\$1.50	\$450.00	\$6.00	\$1,800.00	\$3.16	\$948.00	\$3.50	\$1,050.00	\$3.25	\$975.00	\$7.50	\$2,250.00
71	900000	COIR MATTING	SY	150	\$1.50	\$225.00	\$7.00	\$1,050.00	\$7.70	\$1,155.00	\$6.00	\$900.00	\$22.00	\$3,300.00	\$7.75	\$1,162.50
<b>Grand Total</b>						\$1,002,928.40		\$1,046,886.00		\$1,145,703.20		\$1,207,500.00		\$1,257,109.68		\$1,293,580.47