

Summary of Bids Received

Project: Fairfield Road Culvert Replacement

Section: 18-00150-03-DR

Description: Culvert Replacement

Bidder Copenhaver Construction Campanella & Sons, Inc. Berger Excavating Contractors Bolder Contractors Inc	Address 75 Koppie Dr. 39207 N Magnetics Blvd 1205 Garland Road 316 Cary Pt. Dr.	City, State, Zip Gilberts, IL 60136 Wadsworth, IL 60083 Wauconda, IL 60084 Cary, IL 60013	Bond Bid Bond Bid Bond Bid Bond Bid Bond	Bid Price \$772,811.00 \$954,942.44 \$1,232,494.30 \$1,578,195.50	24.84% 61.12%	\$ Over/Under Eng. Estimate \$7,866.00 \$189,997.44 \$467,549.30 \$813,250.50
Engineer's Estimate				\$764,945.00		
Design	IDOT(2)	Contract Bidder		County Engineer		
Finance	Bid Tab File	Resident Eng.	N	lgr Capital Progra	mming	
Construction	Project File	Request By Mail				



Return Bid Tabulation

Project: Fairfield Road Culvert Replacement

Section: 18-00150-03-DR

Description: Culvert Replacement

Item	Pay Code	Description	Quantity	Unit	Eng Es	timate	Berger Excavatir	ng Contractors	Campanella 8	& Sons, Inc.	Copenhaver	Construction	Bolder Con	tractors Inc
No.			-		Unit Price	Extnd. Price	Unit Price	Extnd. Price	Unit Price	Extnd. Price	Unit Price	Extnd. Price	Unit Price	Extnd. Price
1		TREE REMOVAL (6 TO 15 UNITS DIAMETER)	174.0	UNIT	\$25.00	\$4,350.00	\$30.00	\$5,220.00	\$15.00	\$2,610.00	\$23.00	\$4,002.00	\$30.00	\$5,220.00
2		TREE REMOVAL (OVER 15 UNITS DIAMETER)	58.0	UNIT	\$50.00	\$2,900.00	\$40.00	\$2,320.00	\$27.00	\$1,566.00	\$31.00	\$1,798.00	\$40.00	\$2,320.00
3	20200100	EARTH EXCAVATION	888.0	CU YD	\$50.00	\$44,400.00	\$40.00	\$35,520.00	\$37.54	\$33,335.52	\$31.00	\$27,528.00	\$29.00	\$25,752.00
4	21101615	TOPSOIL FURNISH AND PLACE, 4"	1,259.0	SQ YD	\$10.00	\$12,590.00	\$8.00	\$10,072.00	\$0.10	\$125.90	\$4.00	\$5,036.00	\$4.00	\$5,036.00
5	25000210	SEEDING, CLASS 2A	0.1	ACRE	\$10,000.00	\$1,000.00	\$4,000.00	\$400.00	\$34,826.00	\$3,482.60	\$4,000.00	\$400.00	\$5,000.00	\$500.00
6	25000314	SEEDING, CLASS 4B	0.1	ACRE	\$10,000.00	\$1,000.00	\$4,500.00	\$450.00	\$34,826.00	\$3,482.60	\$1,500.00	\$150.00	\$16,000.00	\$1,600.00
7	25000340	SEEDING, CLASS 6A	0.1	ACRE	\$10,000.00	\$1,000.00	\$6,500.00	\$650.00	\$34,826.00	\$3,482.60	\$20,000.00	\$2,000.00	\$5,000.00	\$500.00
8	25000400	NITROGEN FERTILIZER NUTRIENT	23.0	POUND	\$5.00	\$115.00	\$5.00	\$115.00	\$1.00	\$23.00	\$1.00	\$23.00	\$1.00	\$23.00
9	25000600	POTASSIUM FERTILIZER NUTRIENT	23.0	POUND	\$5.00	\$115.00	\$5.00	\$115.00	\$1.00	\$23.00	\$1.00	\$23.00	\$1.00	\$23.00
10	28000400	PERIMETER EROSION BARRIER	387.0	FOOT	\$5.00	\$1,935.00	\$5.00	\$1,935.00	\$6.00	\$2,322.00	\$2.00	\$774.00	\$10.00	\$3,870.00
11	28100207	STONE RIPRAP, CLASS A4	250.0	TON	\$100.00	\$25,000.00	\$95.00	\$23,750.00	\$81.24	\$20,310.00	\$89.00	\$22,250.00	\$80.00	\$20,000.00
12	28200200	FILTER FABRIC	1,135.0	SQ YD	\$5.00	\$5,675.00	\$3.00	\$3,405.00	\$2.00	\$2,270.00	\$2.00	\$2,270.00	\$2.00	\$2,270.00
13	35101400	AGGREGATE BASE COURSE, TYPE B	171.0	TON	\$50.00	\$8,550.00	\$38.00	\$6,498.00	\$36.82	\$6,296.22	\$34.00	\$5,814.00	\$40.00	\$6,840.00
14	710603085	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70	250.0	TON	\$100.00	\$25,000.00	\$90.00	\$22,500.00	\$94.50	\$23,625.00	\$90.00	\$22,500.00	\$90.00	\$22,500.00
15		HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70	178.0	TON	\$100.00	\$17,800.00	\$95.00	\$16,910.00	\$99.75	\$17,755.50	\$95.00	\$16,910.00	\$95.00	\$16,910.00
16	40800029	BITUMINOUS MATERIALS (TACK COAT)	288.0	POUND	\$5.00	\$1,440.00	\$5.00	\$1,440.00	\$6.00	\$1,728.00	\$2.00	\$576.00	\$1.00	\$288.00
17	44201759	CLASS D PATCHES, TYPE IV, 9 INCH	261.0	SQ YD	\$100.00	\$26,100.00	\$80.00	\$20,880.00	\$85.03	\$22,192.83	\$83.00	\$21,663.00	\$90.00	\$23,490.00
18	50102400	CONCRETE REMOVAL	4.0	CU YD	\$1,000.00	\$4,000.00	\$300.00	\$1,200.00	\$500.00	\$2,000.00	\$350.00	\$1,400.00	\$800.00	\$3,200.00
19	50105220	PIPE CULVERT REMOVAL	194.0	FOOT	\$50.00	\$9,700.00	\$45.00	\$8,730.00	\$43.72	\$8,481.68	\$40.00	\$7,760.00	\$1.00	\$194.00
20	50800205	REINFORCEMENT BARS, EPOXY COATED	38,680.0	POUND	\$2.00	\$77,360.00	\$1.50	\$58,020.00	\$1.65	\$63,822.00	\$2.00	\$77,360.00	\$2.00	\$77,360.00



Return Bid Tabulation

Project: Fairfield Road Culvert Replacement

Section: 18-00150-03-DR

Description: Culvert Replacement

Item No.	Pay Code	Description	Quantity	Unit	Eng Es	timate	Berger Excavatir	ng Contractors	Campanella &	& Sons, Inc.	Copenhaver	Construction	Bolder Cont	tractors Inc
NO.					Unit Price	Extnd. Price	Unit Price	Extnd. Price	Unit Price	Extnd. Price	Unit Price	Extnd. Price	Unit Price	Extnd. Price
21	54003000	CONCRETE BOX CULVERTS	117.2	CU YD	\$1,000.00	\$117,200.00	\$1,530.00	\$179,316.00	\$1,610.00	\$188,692.00	\$970.00	\$113,684.00	\$2,500.00	\$293,000.00
22	54011210	PRECAST CONCRETE BOX CULVERTS 12' X 10'	38.0	FOOT	\$1,500.00	\$57,000.00	\$2,600.00	\$98,800.00	\$2,753.43	\$104,630.34	\$1,525.00	\$57,950.00	\$7,000.00	\$266,000.00
23	5423D060	PIPE CULVERTS, CLASS D, TYPE 3 60" (TEMPORARY)	438.0	FOOT	\$100.00	\$43,800.00	\$295.00	\$129,210.00	\$340.90	\$149,314.20	\$240.00	\$105,120.00	\$380.00	\$166,440.00
24	550A0340	STORM SEWERS, CLASS A, TYPE 2 12"	72.0	FOOT	\$100.00	\$7,200.00	\$62.00	\$4,464.00	\$43.85	\$3,157.20	\$69.00	\$4,968.00	\$150.00	\$10,800.00
25	59100100	GEOCOMPOSITE WALL DRAIN	87.0	SQ YD	\$50.00	\$4,350.00	\$35.00	\$3,045.00	\$27.41	\$2,384.67	\$25.00	\$2,175.00	\$20.00	\$1,740.00
26	60219000	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 8 GRATE	1.0	EACH	\$3,000.00	\$3,000.00	\$3,200.00	\$3,200.00	\$2,809.00	\$2,809.00	\$3,100.00	\$3,100.00	\$4,000.00	\$4,000.00
27		STEEL PLATE BEAM GUARD RAIL, TYPE A, 6 FOOT POSTS	612.5	FOOT	\$30.00	\$18,375.00	\$25.00	\$15,312.50	\$26.25	\$16,078.13	\$28.00	\$17,150.00	\$25.00	\$15,312.50
28	63100167	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	4.0	EACH	\$3,000.00	\$12,000.00	\$3,200.00	\$12,800.00	\$3,360.00	\$13,440.00	\$3,600.00	\$14,400.00	\$3,200.00	\$12,800.00
29	63200310	GUARDRAIL REMOVAL	863.0	FOOT	\$10.00	\$8,630.00	\$6.00	\$5,178.00	\$5.00	\$4,315.00	\$6.00	\$5,178.00	\$8.00	\$6,904.00
30	67100100	MOBILIZATION	1.0	L SUM	\$35,000.00	\$35,000.00	\$64,000.00	\$64,000.00	\$59,650.00	\$59,650.00	\$43,000.00	\$43,000.00	\$90,000.00	\$90,000.00
31	78001110	PAINT PAVEMENT MARKING - LINE 4"	240.0	FOOT	\$4.00	\$960.00	\$7.19	\$1,725.60	\$8.00	\$1,920.00	\$8.00	\$1,920.00	\$8.00	\$1,920.00
32	78001120	PAINT PAVEMENT MARKING - LINE 5"	240.0	FOOT	\$5.00	\$1,200.00	\$8.98	\$2,155.20	\$10.00	\$2,400.00	\$10.00	\$2,400.00	\$8.00	\$1,920.00
33	LC200051	REJECTED LOAD TRANSPORTATION	5.0	LOAD	\$500.00	\$2,500.00	\$100.00	\$500.00	\$240.00	\$1,200.00	\$50.00	\$250.00	\$300.00	\$1,500.00
34	LC200501	MAINTENANCE OF TEMPORARY EROSION CONTROL SYSTEMS	2,455.0	UNIT	\$1.00	\$2,455.00	\$1.00	\$2,455.00	\$1.00	\$2,455.00	\$1.00	\$2,455.00	\$1.00	\$2,455.00
35	LC600204	FENCE TO BE REMOVED AND REPLACED	162.0	FOOT	\$20.00	\$3,240.00	\$32.00	\$5,184.00	\$33.60	\$5,443.20	\$36.00	\$5,832.00	\$45.00	\$7,290.00
36	LC782000	GUARDRAIL REFLECTORS	34.0	EACH	\$15.00	\$510.00	\$8.00	\$272.00	\$10.00	\$340.00	\$20.00	\$680.00	\$20.00	\$680.00
37	X0426200	DEWATERING	1.0	L SUM	\$50,000.00	\$50,000.00	\$65,800.00	\$65,800.00	\$24,500.00	\$24,500.00	\$37,000.00	\$37,000.00	\$200,000.00	\$200,000.00
38	X0900064	MEMBRANE WATERPROOFING SYSTEMS FOR BURIED STRUCTURES	87.0	SQ YD	\$100.00	\$8,700.00	\$85.00	\$7,395.00	\$92.50	\$8,047.50	\$95.00	\$8,265.00	\$60.00	\$5,220.00



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Item No.	Pay Code	Description	Quantity	Unit	Eng Es	timate	Berger Excavating Contractors		Campanella & Sons, Inc.		Copenhaver Construction		Bolder Contractors Inc	
					Unit Price	Extnd. Price	Unit Price	Extnd. Price	Unit Price	Extnd. Price	Unit Price	Extnd. Price	Unit Price	Extnd. Price
39	X 2017 (13014	POROUS GRANULAR EMBANKMENT, SPECIAL	925.0	CU YD	\$50.00	\$46,250.00	\$140.00	\$129,500.00	\$60.66	\$56,110.50	\$42.00	\$38,850.00	\$18.00	\$16,650.00
40	X2090210 F	POROUS GRANULAR BACKFILL, SPECIAL	805.0	CU YD	\$50.00	\$40,250.00	\$155.00	\$124,775.00	\$76.65	\$61,703.25	\$44.00	\$35,420.00	\$30.00	\$24,150.00
41	X2511630 E	EROSION CONTROL BLANKET (SPECIAL)	1,259.0	SQ YD	\$5.00	\$6,295.00	\$3.00	\$3,777.00	\$2.00	\$2,518.00	\$3.00	\$3,777.00	\$2.00	\$2,518.00
42	X /010216	TRAFFIC CONTROL AND PROTECTION (SPECIAL)	1.0	L SUM	\$24,000.00	\$24,000.00	\$144,500.00	\$144,500.00	\$15,000.00	\$15,000.00	\$39,000.00	\$39,000.00	\$220,000.00	\$220,000.00
43	XX007149 E	EXISTING GATE TO BE RELOCATED	1.0	EACH	\$2,000.00	\$2,000.00	\$9,000.00	\$9,000.00	\$9,900.00	\$9,900.00	\$10,000.00	\$10,000.00	\$9,000.00	\$9,000.00
		Bid Total				\$764,945.00		\$1,232,494.30		\$954,942.44		\$772,811.00		\$1,578,195.50



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14					Eng Es	stimate	Min Did	May Did	Aven Diel
Item No.	Pay Code	Description	Quantity	Unit	Unit Price	Extnd. Price	Min. Bid Price	Max. Bid Price	Avg. Bid Price
1	20100110	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	174.0	UNIT	\$25.00	\$4,350.00	\$15.00	\$30.00	\$24.50
2	20100210	TREE REMOVAL (OVER 15 UNITS DIAMETER)	58.0	UNIT	\$50.00	\$2,900.00	\$27.00	\$40.00	\$34.50
3	20200100	EARTH EXCAVATION	888.0	CU YD	\$50.00	\$44,400.00	\$29.00	\$40.00	\$34.39
4	21101615	TOPSOIL FURNISH AND PLACE, 4"	1,259.0	SQ YD	\$10.00	\$12,590.00	\$0.10	\$8.00	\$4.03
5	25000210	SEEDING, CLASS 2A	0.1	ACRE	\$10,000.00	\$1,000.00	\$4,000.00	\$34,826.00	\$11,956.50
6	25000314	SEEDING, CLASS 4B	0.1	ACRE	\$10,000.00	\$1,000.00	\$1,500.00	\$34,826.00	\$14,206.50
7	25000340	SEEDING, CLASS 6A	0.1	ACRE	\$10,000.00	\$1,000.00	\$5,000.00	\$34,826.00	\$16,581.50
8	25000400	NITROGEN FERTILIZER NUTRIENT	23.0	POUND	\$5.00	\$115.00	\$1.00	\$5.00	\$2.00
9	25000600	POTASSIUM FERTILIZER NUTRIENT	23.0	POUND	\$5.00	\$115.00	\$1.00	\$5.00	\$2.00
10	28000400	PERIMETER EROSION BARRIER	387.0	FOOT	\$5.00	\$1,935.00	\$2.00	\$10.00	\$5.75
11	28100207	STONE RIPRAP, CLASS A4	250.0	TON	\$100.00	\$25,000.00	\$80.00	\$95.00	\$86.31
12	28200200	FILTER FABRIC	1,135.0	SQ YD	\$5.00	\$5,675.00	\$2.00	\$3.00	\$2.25
13	35101400	AGGREGATE BASE COURSE, TYPE B	171.0	TON	\$50.00	\$8,550.00	\$34.00	\$40.00	\$37.21
14	40603085	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70	250.0	TON	\$100.00	\$25,000.00	\$90.00	\$94.50	\$91.13



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					Eng Es	stimate			
Item No.	Pay Code	Description	Quantity	Unit	Unit Price	Extnd. Price	Min. Bid Price	Max. Bid Price	Avg. Bid Price
15	40603340	HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70	178.0	TON	\$100.00	\$17,800.00	\$95.00	\$99.75	\$96.19
16	40800029	BITUMINOUS MATERIALS (TACK COAT)	288.0	POUND	\$5.00	\$1,440.00	\$1.00	\$6.00	\$3.50
17	44201759	CLASS D PATCHES, TYPE IV, 9 INCH	261.0	SQ YD	\$100.00	\$26,100.00	\$80.00	\$90.00	\$84.51
18	50102400	CONCRETE REMOVAL	4.0	CU YD	\$1,000.00	\$4,000.00	\$300.00	\$800.00	\$487.50
19	50105220	PIPE CULVERT REMOVAL	194.0	FOOT	\$50.00	\$9,700.00	\$1.00	\$45.00	\$32.43
20	50800205	REINFORCEMENT BARS, EPOXY COATED	38,680.0	POUND	\$2.00	\$77,360.00	\$1.50	\$2.00	\$1.79
21	54003000	CONCRETE BOX CULVERTS	117.2	CU YD	\$1,000.00	\$117,200.00	\$970.00	\$2,500.00	\$1,652.50
22	54011210	PRECAST CONCRETE BOX CULVERTS 12' X 10'	38.0	FOOT	\$1,500.00	\$57,000.00	\$1,525.00	\$7,000.00	\$3,469.61
23	5423D060	PIPE CULVERTS, CLASS D, TYPE 3 60" (TEMPORARY)	438.0	FOOT	\$100.00	\$43,800.00	\$240.00	\$380.00	\$313.98
24	550A0340	STORM SEWERS, CLASS A, TYPE 2 12"	72.0	FOOT	\$100.00	\$7,200.00	\$43.85	\$150.00	\$81.21
25	59100100	GEOCOMPOSITE WALL DRAIN	87.0	SQ YD	\$50.00	\$4,350.00	\$20.00	\$35.00	\$26.85
26	60219000	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 8 GRATE	1.0	EACH	\$3,000.00	\$3,000.00	\$2,809.00	\$4,000.00	\$3,277.25
27	63000001	STEEL PLATE BEAM GUARD RAIL, TYPE A, 6 FOOT POSTS	612.5	FOOT	\$30.00	\$18,375.00	\$25.00	\$28.00	\$26.06



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Item					Eng Es	stimate	Min. Bid	Max. Bid	Ava Pid
No.	Pay Code	Description	Quantity	Unit	Unit Price	Extnd. Price	Price	Price	Avg. Bid Price
28	63100167	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	4.0	EACH	\$3,000.00	\$12,000.00	\$3,200.00	\$3,600.00	\$3,340.00
29	63200310	GUARDRAIL REMOVAL	863.0	FOOT	\$10.00	\$8,630.00	\$5.00	\$8.00	\$6.25
30	67100100	MOBILIZATION	1.0	L SUM	\$35,000.00	\$35,000.00	\$43,000.00	\$90,000.00	\$64,162.50
31	78001110	PAINT PAVEMENT MARKING - LINE 4"	240.0	FOOT	\$4.00	\$960.00	\$7.19	\$8.00	\$7.80
32	78001120	PAINT PAVEMENT MARKING - LINE 5"	240.0	FOOT	\$5.00	\$1,200.00	\$8.00	\$10.00	\$9.25
33	LC200051	REJECTED LOAD TRANSPORTATION	5.0	LOAD	\$500.00	\$2,500.00	\$50.00	\$300.00	\$172.50
34	LC200501	MAINTENANCE OF TEMPORARY EROSION CONTROL SYSTEMS	2,455.0	UNIT	\$1.00	\$2,455.00	\$1.00	\$1.00	\$1.00
35	LC600204	FENCE TO BE REMOVED AND REPLACED	162.0	FOOT	\$20.00	\$3,240.00	\$32.00	\$45.00	\$36.65
36	LC782000	GUARDRAIL REFLECTORS	34.0	EACH	\$15.00	\$510.00	\$8.00	\$20.00	\$14.50
37	X0426200	DEWATERING	1.0	L SUM	\$50,000.00	\$50,000.00	\$24,500.00	\$200,000.00	\$81,825.00
38	X0900064	MEMBRANE WATERPROOFING SYSTEMS FOR BURIED STRUCTURES	87.0	SQ YD	\$100.00	\$8,700.00	\$60.00	\$95.00	\$83.13
39	X2070304	POROUS GRANULAR EMBANKMENT, SPECIAL	925.0	CU YD	\$50.00	\$46,250.00	\$18.00	\$140.00	\$65.17
40	X2090210	POROUS GRANULAR BACKFILL, SPECIAL	805.0	CU YD	\$50.00	\$40,250.00	\$30.00	\$155.00	\$76.41
41	X2511630	EROSION CONTROL BLANKET (SPECIAL)	1,259.0	SQ YD	\$5.00	\$6,295.00	\$2.00	\$3.00	\$2.50



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				Eng Estimate					
Item No.	Pay Code	Description	Quantity	Unit	Unit Price	Extnd. Price	Min. Bid Price	Max. Bid Price	Avg. Bid Price
42	X7010216	TRAFFIC CONTROL AND PROTECTION (SPECIAL)	1.0	L SUM	\$24,000.00	\$24,000.00	\$15,000.00	\$220,000.00	\$104,625.00
43	XX007149	EXISTING GATE TO BE RELOCATED	1.0	EACH	\$2,000.00	\$2,000.00	\$9,000.00	\$10,000.00	\$9,475.00
		Bid Total				\$764,945.00			