

Summary of Bids Received

Project: 21st Street Culvert Replacement

Section: 21-00176-06-DR

Description: Remove and Replace Culvert

CPMS Pin: B-01548B

Let Date: 5/10/2022

Bidder	Address	City, State, Zip	Bond	Bid Price	% Over/Under Eng. Estimate	\$ Over/Under Eng. Estimate
Campanella & Sons, Inc.	39207 N Magnetics Blvd	Wadsworth, IL 60083	Bid Bond	\$781,374.27	9.57%	\$68,217.34
Lorig Construction Company	250 East Touhy Avenue	Des Plaines, IL 60018	Bid Bond	\$838,342.83	17.55%	\$125,185.90
Copenhaver Construction	75 Koppie Dr.	Gilberts, IL 60136	Bid Bond	\$1,042,132.90	46.13%	\$328,975.97
Berger Excavating Contractors	1205 Garland Road	Wauconda, IL 60084	Bid Bond	\$1,410,618.78	97.80%	\$697,461.85
Engineer's Estimate				\$713,156.93		

Design	_____	IDOT(2)	_____	Contract Bidder	_____	County Engineer	_____
Finance	_____	Bid Tab File	_____	Resident Eng.	_____	Mgr Capital Programming	_____
Construction	_____	Project File	_____	Request By Mail	_____		

Return Bid Tabulation

Project: 21st Street Culvert Replacement
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Item No.	Pay Code	Description	Quantity	Unit	Eng Estimate		Berger Excavating Contractors		Campanella & Sons, Inc.		Lorig Construction Company		Copenhaver Construction	
					Unit Price	Extnd. Price	Unit Price	Extnd. Price	Unit Price	Extnd. Price	Unit Price	Extnd. Price	Unit Price	Extnd. Price
1	20100210	TREE REMOVAL (OVER 15 UNITS DIAMETER)	24.0	UNIT	\$45.00	\$1,080.00	\$100.00	\$2,400.00	\$110.00	\$2,640.00	\$100.00	\$2,400.00	\$45.00	\$1,080.00
2	20200100	EARTH EXCAVATION	224.0	CU YD	\$72.00	\$16,128.00	\$94.00	\$21,056.00	\$57.58	\$12,897.92	\$65.00	\$14,560.00	\$39.00	\$8,736.00
3	20200600	EXCAVATING AND GRADING EXISTING SHOULDER	15.0	UNIT	\$400.00	\$6,000.00	\$995.00	\$14,925.00	\$676.50	\$10,147.50	\$600.00	\$9,000.00	\$500.00	\$7,500.00
4	20700220	POROUS GRANULAR EMBANKMENT	366.0	CU YD	\$60.00	\$21,960.00	\$115.00	\$42,090.00	\$111.43	\$40,783.38	\$95.00	\$34,770.00	\$44.00	\$16,104.00
5	20800150	TRENCH BACKFILL	6.0	CU YD	\$72.00	\$432.00	\$120.00	\$720.00	\$124.53	\$747.18	\$45.00	\$270.00	\$110.00	\$660.00
6	28000400	PERIMETER EROSION BARRIER	789.0	FOOT	\$2.50	\$1,972.50	\$3.40	\$2,682.60	\$3.30	\$2,603.70	\$3.00	\$2,367.00	\$4.00	\$3,156.00
7	35101400	AGGREGATE BASE COURSE, TYPE B	295.0	TON	\$18.00	\$5,310.00	\$44.00	\$12,980.00	\$36.70	\$10,826.50	\$57.00	\$16,815.00	\$39.00	\$11,505.00
8	40600275	BITUMINOUS MATERIALS (PRIME COAT)	1,162.0	POUND	\$0.01	\$11.62	\$0.01	\$11.62	\$0.01	\$11.62	\$0.01	\$11.62	\$0.10	\$116.20
9	40600290	BITUMINOUS MATERIALS (TACK COAT)	2,941.0	POUND	\$0.01	\$29.41	\$0.01	\$29.41	\$0.01	\$29.41	\$0.01	\$29.41	\$0.10	\$294.10
10	40600370	LONGITUDINAL JOINT SEALANT	2,997.0	FOOT	\$3.50	\$10,489.50	\$3.50	\$10,489.50	\$3.60	\$10,789.20	\$3.50	\$10,489.50	\$4.00	\$11,988.00
11	40600400	MIXTURE FOR CRACKS, JOINTS, AND FLANGWAYS	5.0	TON	\$800.00	\$4,000.00	\$150.00	\$750.00	\$154.00	\$770.00	\$150.00	\$750.00	\$173.00	\$865.00
12	40603080	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50	375.0	TON	\$102.00	\$38,250.00	\$137.00	\$51,375.00	\$140.45	\$52,668.75	\$152.00	\$57,000.00	\$158.00	\$59,250.00
13	40603200	POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-4.75, N50	180.0	TON	\$145.00	\$26,100.00	\$130.00	\$23,400.00	\$133.25	\$23,985.00	\$132.00	\$23,760.00	\$150.00	\$27,000.00
14	40604060	HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N50	403.0	TON	\$102.00	\$41,106.00	\$122.00	\$49,166.00	\$125.05	\$50,395.15	\$124.00	\$49,972.00	\$140.00	\$56,420.00
15	44000100	PAVEMENT REMOVAL	370.0	SQ YD	\$25.00	\$9,250.00	\$20.00	\$7,400.00	\$13.29	\$4,917.30	\$27.00	\$9,990.00	\$19.00	\$7,030.00
16	44000155	HOT-MIX ASPHALT SURFACE REMOVAL, 1 1/2"	216.0	SQ YD	\$3.50	\$756.00	\$3.25	\$702.00	\$3.35	\$723.60	\$3.25	\$702.00	\$3.75	\$810.00
17	44000158	HOT-MIX ASPHALT SURFACE REMOVAL, 2 1/4"	2,724.0	SQ YD	\$4.50	\$12,258.00	\$6.00	\$16,344.00	\$6.15	\$16,752.60	\$6.00	\$16,344.00	\$7.00	\$19,068.00
18	44201713	CLASS D PATCHES, TYPE I, 6 INCH	16.0	SQ YD	\$50.00	\$800.00	\$49.00	\$784.00	\$41.00	\$656.00	\$40.00	\$640.00	\$66.00	\$1,056.00

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Project: 21st Street Culvert Replacement
Section: 21-00176-06-DR
Description: Remove and Replace Culvert
CPMS Pin: B-01548B
Let Date: 5/10/2022

Item No.	Pay Code	Description	Quantity	Unit	Eng Estimate		Berger Excavating Contractors		Campanella & Sons, Inc.		Lorig Construction Company		Copenhaver Construction	
					Unit Price	Extnd. Price	Unit Price	Extnd. Price	Unit Price	Extnd. Price	Unit Price	Extnd. Price	Unit Price	Extnd. Price
19	44201717	CLASS D PATCHES, TYPE II, 6 INCH	24.0	SQ YD	\$50.00	\$1,200.00	\$49.00	\$1,176.00	\$41.00	\$984.00	\$40.00	\$960.00	\$66.00	\$1,584.00
20	44201721	CLASS D PATCHES, TYPE III, 6 INCH	72.0	SQ YD	\$50.00	\$3,600.00	\$49.00	\$3,528.00	\$41.00	\$2,952.00	\$40.00	\$2,880.00	\$66.00	\$4,752.00
21	44201723	CLASS D PATCHES, TYPE IV, 6 INCH	48.0	SQ YD	\$50.00	\$2,400.00	\$49.00	\$2,352.00	\$41.00	\$1,968.00	\$40.00	\$1,920.00	\$66.00	\$3,168.00
22	48101200	AGGREGATE SHOULDERS, TYPE B	89.0	TON	\$60.00	\$5,340.00	\$90.00	\$8,010.00	\$90.20	\$8,027.80	\$60.00	\$5,340.00	\$135.00	\$12,015.00
23	50100100	REMOVAL OF EXISTING STRUCTURES	1.0	EACH	\$18,000.00	\$18,000.00	\$43,500.00	\$43,500.00	\$9,079.04	\$9,079.04	\$125,000.00	\$125,000.00	\$1,500.00	\$1,500.00
24	50102400	CONCRETE REMOVAL	5.1	CU YD	\$600.00	\$3,060.00	\$5,205.00	\$26,545.50	\$1,136.22	\$5,794.72	\$1,100.00	\$5,610.00	\$1,900.00	\$9,690.00
25	50105220	PIPE CULVERT REMOVAL	172.0	FOOT	\$25.00	\$4,300.00	\$52.00	\$8,944.00	\$41.44	\$7,127.68	\$15.00	\$2,580.00	\$150.00	\$25,800.00
26	50200100	STRUCTURE EXCAVATION	218.0	CU YD	\$42.00	\$9,156.00	\$80.00	\$17,440.00	\$74.41	\$16,221.38	\$65.00	\$14,170.00	\$60.00	\$13,080.00
27	50200450	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL FOR STRUCTURES	143.0	CU YD	\$55.00	\$7,865.00	\$140.00	\$20,020.00	\$80.49	\$11,510.07	\$55.00	\$7,865.00	\$67.00	\$9,581.00
28	50300225	CONCRETE STRUCTURES	10.0	CU YD	\$900.00	\$9,000.00	\$6,700.00	\$67,000.00	\$2,750.00	\$27,500.00	\$1,600.00	\$16,000.00	\$2,900.00	\$29,000.00
29	50300285	FORM LINER TEXTURED SURFACE	76.0	SQ FT	\$35.00	\$2,660.00	\$25.00	\$1,900.00	\$82.50	\$6,270.00	\$18.00	\$1,368.00	\$100.00	\$7,600.00
30	50300300	PROTECTIVE COAT	20.0	SQ YD	\$12.00	\$240.00	\$1.00	\$20.00	\$27.50	\$550.00	\$3.00	\$60.00	\$15.00	\$300.00
31	50800105	REINFORCEMENT BARS	840.0	POUND	\$6.00	\$5,040.00	\$3.00	\$2,520.00	\$4.40	\$3,696.00	\$4.00	\$3,360.00	\$7.00	\$5,880.00
32	51202305	DRIVING PILES	37.0	FOOT	\$6.00	\$222.00	\$100.00	\$3,700.00	\$270.30	\$10,001.10	\$90.00	\$3,330.00	\$545.00	\$20,165.00
33	54001001	BOX CULVERT END SECTIONS, CULVERT NO. 1	2.0	EACH	\$12,000.00	\$24,000.00	\$91,000.00	\$182,000.00	\$32,816.92	\$65,633.84	\$27,000.00	\$54,000.00	\$40,000.00	\$80,000.00
34	54011206	PRECAST CONCRETE BOX CULVERTS 12' X 6'	46.0	FOOT	\$1,800.00	\$82,800.00	\$5,050.00	\$232,300.00	\$2,214.49	\$101,866.54	\$1,600.00	\$73,600.00	\$2,600.00	\$119,600.00
35	54262710	METAL FLARED END SECTIONS 10"	1.0	EACH	\$400.00	\$400.00	\$1,150.00	\$1,150.00	\$320.56	\$320.56	\$550.00	\$550.00	\$700.00	\$700.00
36	54262715	METAL FLARED END SECTIONS 15"	2.0	EACH	\$600.00	\$1,200.00	\$1,215.00	\$2,430.00	\$343.56	\$687.12	\$550.00	\$1,100.00	\$800.00	\$1,600.00
37	542A0229	PIPE CULVERTS, CLASS A, TYPE 1 24"	137.0	FOOT	\$200.00	\$27,400.00	\$195.00	\$26,715.00	\$91.61	\$12,550.57	\$62.00	\$8,494.00	\$130.00	\$17,810.00

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					Unit Price	Extnd. Price	Unit Price	Extnd. Price	Unit Price	Extnd. Price	Unit Price	Extnd. Price	Unit Price	Extnd. Price
38	542D0215	PIPE CULVERTS, CLASS D, TYPE 1 10"	12.0	FOOT	\$150.00	\$1,800.00	\$215.00	\$2,580.00	\$82.60	\$991.20	\$105.00	\$1,260.00	\$110.00	\$1,320.00
39	542D0220	PIPE CULVERTS, CLASS D, TYPE 1 15"	23.0	FOOT	\$175.00	\$4,025.00	\$160.00	\$3,680.00	\$87.55	\$2,013.65	\$107.00	\$2,461.00	\$120.00	\$2,760.00
40	59100100	GEOCOMPOSITE WALL DRAIN	89.0	SQ YD	\$45.00	\$4,005.00	\$65.00	\$5,785.00	\$30.82	\$2,742.98	\$25.00	\$2,225.00	\$23.00	\$2,047.00
41	60100905	PIPE DRAINS 4"	50.0	FOOT	\$35.00	\$1,750.00	\$44.76	\$2,238.00	\$35.00	\$1,750.00	\$12.00	\$600.00	\$20.00	\$1,000.00
42	60100915	PIPE DRAINS 6"	50.0	FOOT	\$45.00	\$2,250.00	\$61.86	\$3,093.00	\$40.00	\$2,000.00	\$5.50	\$275.00	\$25.00	\$1,250.00
43	60221100	MANHOLES, TYPE A, 5'-DIAMETER, TYPE 1 FRAME, CLOSED LID	1.0	EACH	\$4,500.00	\$4,500.00	\$4,700.00	\$4,700.00	\$2,564.35	\$2,564.35	\$2,900.00	\$2,900.00	\$5,900.00	\$5,900.00
44	63000001	STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS	300.0	FOOT	\$35.00	\$10,500.00	\$37.00	\$11,100.00	\$40.30	\$12,090.00	\$37.00	\$11,100.00	\$42.25	\$12,675.00
45	63000030	STRONG POST GUARDRAIL ATTACHED TO CULVERT	25.0	FOOT	\$350.00	\$8,750.00	\$268.00	\$6,700.00	\$294.80	\$7,370.00	\$275.00	\$6,875.00	\$310.00	\$7,750.00
46	63100045	TRAFFIC BARRIER TERMINAL, TYPE 2	2.0	EACH	\$75.00	\$150.00	\$1,481.00	\$2,962.00	\$1,629.10	\$3,258.20	\$1,500.00	\$3,000.00	\$1,705.00	\$3,410.00
47	63100167	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	2.0	EACH	\$75.00	\$150.00	\$3,367.00	\$6,734.00	\$3,703.70	\$7,407.40	\$3,400.00	\$6,800.00	\$3,875.00	\$7,750.00
48	63200310	GUARDRAIL REMOVAL	431.0	FOOT	\$14.00	\$6,034.00	\$34.45	\$14,847.95	\$8.65	\$3,728.15	\$8.00	\$3,448.00	\$9.00	\$3,879.00
49	66900200	NON-SPECIAL WASTE DISPOSAL	50.0	CU YD	\$140.00	\$7,000.00	\$90.00	\$4,500.00	\$83.89	\$4,194.50	\$55.00	\$2,750.00	\$90.00	\$4,500.00
50	66900530	SOIL DISPOSAL ANALYSIS	2.0	EACH	\$1,500.00	\$3,000.00	\$1,500.00	\$3,000.00	\$1,540.00	\$3,080.00	\$1,400.00	\$2,800.00	\$2,500.00	\$5,000.00
51	66901001	REGULATED SUBSTANCES PRE-CONSTRUCTION PLAN	1.0	L SUM	\$2,500.00	\$2,500.00	\$2,500.00	\$2,500.00	\$2,860.00	\$2,860.00	\$2,600.00	\$2,600.00	\$3,000.00	\$3,000.00
52	66901003	REGULATED SUBSTANCES FINAL CONSTRUCTION REPORT	1.0	L SUM	\$2,000.00	\$2,000.00	\$3,000.00	\$3,000.00	\$2,090.00	\$2,090.00	\$1,900.00	\$1,900.00	\$2,500.00	\$2,500.00
53	66901006	REGULATED SUBSTANCES MONITORING	3.0	CAL DA	\$800.00	\$2,400.00	\$1,200.00	\$3,600.00	\$1,000.00	\$3,000.00	\$1,300.00	\$3,900.00	\$1,000.00	\$3,000.00
54	67100100	MOBILIZATION	1.0	L SUM	\$50,000.00	\$50,000.00	\$87,000.00	\$87,000.00	\$15,357.50	\$15,357.50	\$42,000.00	\$42,000.00	\$80,000.00	\$80,000.00
55	70300100	SHORT TERM PAVEMENT MARKING	816.0	FOOT	\$1.00	\$816.00	\$1.30	\$1,060.80	\$0.35	\$285.60	\$0.30	\$244.80	\$2.00	\$1,632.00

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					Unit Price	Extnd. Price	Unit Price	Extnd. Price	Unit Price	Extnd. Price	Unit Price	Extnd. Price	Unit Price	Extnd. Price
56	70300211	TEMPORARY PAVEMENT MARKING LETTERS AND SYMBOLS - PAINT	67.0	SQ FT	\$0.10	\$6.70	\$3.00	\$201.00	\$3.30	\$221.10	\$3.00	\$201.00	\$1.60	\$107.20
57	70300221	TEMPORARY PAVEMENT MARKING - LINE 4"- PAINT	2,214.0	FOOT	\$0.05	\$110.70	\$0.35	\$774.90	\$0.50	\$1,107.00	\$0.45	\$996.30	\$0.60	\$1,328.40
58	70300281	TEMPORARY PAVEMENT MARKING - LINE 24"- PAINT	44.0	FOOT	\$0.25	\$11.00	\$3.00	\$132.00	\$5.50	\$242.00	\$5.00	\$220.00	\$3.20	\$140.80
59	70307120	TEMPORARY PAVEMENT MARKING - LINE 4" - TYPE IV TAPE	408.0	FOOT	\$1.00	\$408.00	\$2.00	\$816.00	\$1.05	\$428.40	\$2.20	\$897.60	\$1.30	\$530.40
60	78000100	THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS	62.0	SQ FT	\$4.00	\$248.00	\$30.00	\$1,860.00	\$4.40	\$272.80	\$7.50	\$465.00	\$24.00	\$1,488.00
61	78000200	THERMOPLASTIC PAVEMENT MARKING - LINE 4"	5,162.0	FOOT	\$0.50	\$2,581.00	\$1.00	\$5,162.00	\$1.10	\$5,678.20	\$1.50	\$7,743.00	\$1.75	\$9,033.50
62	78000300	THERMOPLASTIC PAVEMENT MARKING - LINE 5"	2,214.0	FOOT	\$0.75	\$1,660.50	\$2.50	\$5,535.00	\$2.90	\$6,420.60	\$1.80	\$3,985.20	\$2.00	\$4,428.00
63	78000650	THERMOPLASTIC PAVEMENT MARKING - LINE 24"	44.0	FOOT	\$5.00	\$220.00	\$8.00	\$352.00	\$8.80	\$387.20	\$9.00	\$396.00	\$24.00	\$1,056.00
64	78011000	GROOVING FOR RECESSED PAVEMENT MARKING, LETTERS AND SYMBOLS	74.0	SQ FT	\$3.50	\$259.00	\$2.50	\$185.00	\$2.90	\$214.60	\$1.75	\$129.50	\$6.40	\$473.60
65	78011025	GROOVING FOR RECESSED PAVEMENT MARKING 5"	5,342.0	FOOT	\$0.50	\$2,671.00	\$0.75	\$4,006.50	\$0.85	\$4,540.70	\$0.50	\$2,671.00	\$0.75	\$4,006.50
66	78011030	GROOVING FOR RECESSED PAVEMENT MARKING 6"	2,214.0	FOOT	\$0.50	\$1,107.00	\$1.00	\$2,214.00	\$1.10	\$2,435.40	\$0.60	\$1,328.40	\$1.00	\$2,214.00
67	78011125	GROOVING FOR RECESSED PAVEMENT MARKING 25"	44.0	FOOT	\$3.50	\$154.00	\$5.00	\$220.00	\$5.50	\$242.00	\$3.00	\$132.00	\$6.40	\$281.60
68	LC200051	REJECTED LOAD TRANSPORTATION	5.0	LOAD	\$400.00	\$2,000.00	\$70.00	\$350.00	\$0.01	\$0.05	\$300.00	\$1,500.00	\$100.00	\$500.00
69	LC200501	MAINTENANCE OF TEMPORARY EROSION CONTROL SYSTEMS	5,480.0	UNIT	\$1.00	\$5,480.00	\$1.00	\$5,480.00	\$1.00	\$5,480.00	\$1.00	\$5,480.00	\$1.00	\$5,480.00
70	LC400100	BUTT JOINT FOR ENTRANCE RESURFACING	60.0	FOOT	\$18.00	\$1,080.00	\$13.00	\$780.00	\$13.35	\$801.00	\$13.00	\$780.00	\$15.00	\$900.00

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71	LC500228	GRATED CULVERT END SECTIONS, 24" DIAMETER	2.0	EACH	\$2,400.00	\$4,800.00	\$3,500.00	\$7,000.00	\$1,611.46	\$3,222.92	\$2,800.00	\$5,600.00	\$2,500.00	\$5,000.00
72	LC782000	GUARDRAIL REFLECTORS	30.0	EACH	\$12.00	\$360.00	\$10.00	\$300.00	\$11.00	\$330.00	\$10.00	\$300.00	\$12.00	\$360.00
73	LC800874	TEMPORARY TRAFFIC SIGNAL TIMING	3.0	EACH	\$1,000.00	\$3,000.00	\$2,500.00	\$7,500.00	\$750.00	\$2,250.00	\$600.00	\$1,800.00	\$800.00	\$2,400.00
74	X0327890	DRIVEWAY REMOVAL AND REPLACEMENT	180.0	SQ YD	\$65.00	\$11,700.00	\$44.00	\$7,920.00	\$58.08	\$10,454.40	\$70.00	\$12,600.00	\$65.00	\$11,700.00
75	X0426200	DEWATERING	1.0	L SUM	\$12,000.00	\$12,000.00	\$105,000.00	\$105,000.00	\$37,531.26	\$37,531.26	\$1,000.00	\$1,000.00	\$86,000.00	\$86,000.00
76	X0900064	MEMBRANE WATERPROOFING SYSTEM FOR BURIED STRUCTURES	89.0	SQ YD	\$70.00	\$6,230.00	\$95.00	\$8,455.00	\$85.00	\$7,565.00	\$45.00	\$4,005.00	\$110.00	\$9,790.00
77	X2800500	INLET PROTECTION, SPECIAL	2.0	EACH	\$240.00	\$480.00	\$450.00	\$900.00	\$186.91	\$373.82	\$200.00	\$400.00	\$150.00	\$300.00
78	X2810208	STONE RIPRAP, CLASS A4 (SPECIAL)	87.0	TON	\$120.00	\$10,440.00	\$165.00	\$14,355.00	\$130.35	\$11,340.45	\$134.00	\$11,658.00	\$125.00	\$10,875.00
79	X4401198	HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH	230.0	SQ YD	\$6.00	\$1,380.00	\$6.00	\$1,380.00	\$6.15	\$1,414.50	\$6.50	\$1,495.00	\$7.00	\$1,610.00
80	X6330725	STEEL PLATE BEAM GUARDRAIL (SHORT RADIUS)	12.5	FOOT	\$72.00	\$900.00	\$44.00	\$550.00	\$47.50	\$593.75	\$45.00	\$562.50	\$50.00	\$625.00
81	X6700405	ENGINEER'S FIELD OFFICE, TYPE A (MODIFIED)	6.0	CAL MO	\$2,000.00	\$12,000.00	\$6,000.00	\$36,000.00	\$2,200.00	\$13,200.00	\$2,900.00	\$17,400.00	\$1,500.00	\$9,000.00
82	X7010216	TRAFFIC CONTROL AND PROTECTION, (SPECIAL)	1.0	L SUM	\$50,000.00	\$50,000.00	\$44,500.00	\$44,500.00	\$24,112.00	\$24,112.00	\$40,000.00	\$40,000.00	\$93,000.00	\$93,000.00
83	XX000856	MAILBOX REMOVAL AND RELOCATION	4.0	EACH	\$100.00	\$400.00	\$675.00	\$2,700.00	\$145.00	\$580.00	\$1,200.00	\$4,800.00	\$250.00	\$1,000.00
84	XX006343	SEEDING (COMPLETE)	1,893.0	SQ YD	\$20.00	\$37,860.00	\$18.00	\$34,074.00	\$7.70	\$14,576.10	\$7.00	\$13,251.00	\$7.00	\$13,251.00
85	XX008865	PERMEABLE PLASTIC BERM	50.0	FOOT	\$60.00	\$3,000.00	\$15.00	\$750.00	\$16.50	\$825.00	\$15.00	\$750.00	\$25.00	\$1,250.00
86	XX009142	PAVEMENT MARKING REMOVAL (SPECIAL)	136.0	SQ FT	\$1.50	\$204.00	\$25.00	\$3,400.00	\$1.00	\$136.00	\$5.00	\$680.00	\$0.60	\$81.60
87	XX206400	MAILBOX POST	4.0	EACH	\$100.00	\$400.00	\$425.00	\$1,700.00	\$188.46	\$753.84	\$625.00	\$2,500.00	\$150.00	\$600.00

Return Bid Tabulation

Project: 21st Street Culvert Replacement
Section: 21-00176-06-DR
Description: Remove and Replace Culvert
CPMS Pin: B-01548B
Let Date: 5/10/2022

Item No.	Pay Code	Description	Quantity	Unit	Eng Estimate		Berger Excavating Contractors		Campanella & Sons, Inc.		Lorig Construction Company		Copenhaver Construction	
					Unit Price	Extnd. Price	Unit Price	Extnd. Price	Unit Price	Extnd. Price	Unit Price	Extnd. Price	Unit Price	Extnd. Price
88	Z0048665	RAILROAD PROTECTIVE LIABILITY INSURANCE	1.0	L SUM	\$8,000.00	\$8,000.00	\$9,800.00	\$9,800.00	\$3,000.00	\$3,000.00	\$5,000.00	\$5,000.00	\$11,000.00	\$11,000.00
89	Z0054400	ROCK FILL	138.0	CU YD	\$120.00	\$16,560.00	\$135.00	\$18,630.00	\$63.59	\$8,775.42	\$90.00	\$12,420.00	\$47.00	\$6,486.00
Bid Total						\$713,156.93		\$1,410,618.78		\$781,374.27		\$838,342.83		\$1,042,132.90

Return Bid Details

Project: 21st Street Culvert Replacement
Section: 21-00176-06-DR
Description: Remove and Replace Culvert
CPMS Pin: B-01548B
Let Date: 5/10/2022

Item No.	Pay Code	Description	Quantity	Unit	Eng Estimate		Min. Bid Price	Max. Bid Price	Avg. Bid Price
					Unit Price	Extnd. Price			
1	20100210	TREE REMOVAL (OVER 15 UNITS DIAMETER)	24.0	UNIT	\$45.00	\$1,080.00	\$45.00	\$110.00	\$88.75
2	20200100	EARTH EXCAVATION	224.0	CU YD	\$72.00	\$16,128.00	\$39.00	\$94.00	\$63.90
3	20200600	EXCAVATING AND GRADING EXISTING SHOULDER	15.0	UNIT	\$400.00	\$6,000.00	\$500.00	\$995.00	\$692.88
4	20700220	POROUS GRANULAR EMBANKMENT	366.0	CU YD	\$60.00	\$21,960.00	\$44.00	\$115.00	\$91.36
5	20800150	TRENCH BACKFILL	6.0	CU YD	\$72.00	\$432.00	\$45.00	\$124.53	\$99.88
6	28000400	PERIMETER EROSION BARRIER	789.0	FOOT	\$2.50	\$1,972.50	\$3.00	\$4.00	\$3.43
7	35101400	AGGREGATE BASE COURSE, TYPE B	295.0	TON	\$18.00	\$5,310.00	\$36.70	\$57.00	\$44.18
8	40600275	BITUMINOUS MATERIALS (PRIME COAT)	1,162.0	POUND	\$0.01	\$11.62	\$0.01	\$0.10	\$0.03
9	40600290	BITUMINOUS MATERIALS (TACK COAT)	2,941.0	POUND	\$0.01	\$29.41	\$0.01	\$0.10	\$0.03
10	40600370	LONGITUDINAL JOINT SEALANT	2,997.0	FOOT	\$3.50	\$10,489.50	\$3.50	\$4.00	\$3.65
11	40600400	MIXTURE FOR CRACKS, JOINTS, AND FLANGWAYS	5.0	TON	\$800.00	\$4,000.00	\$150.00	\$173.00	\$156.75
12	40603080	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50	375.0	TON	\$102.00	\$38,250.00	\$137.00	\$158.00	\$146.86
13	40603200	POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-4.75, N50	180.0	TON	\$145.00	\$26,100.00	\$130.00	\$150.00	\$136.31

Return Bid Details

Project: 21st Street Culvert Replacement
Section: 21-00176-06-DR
Description: Remove and Replace Culvert
CPMS Pin: B-01548B
Let Date: 5/10/2022

Item No.	Pay Code	Description	Quantity	Unit	Eng Estimate		Min. Bid Price	Max. Bid Price	Avg. Bid Price
					Unit Price	Extnd. Price			
14	40604060	HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N50	403.0	TON	\$102.00	\$41,106.00	\$122.00	\$140.00	\$127.76
15	44000100	PAVEMENT REMOVAL	370.0	SQ YD	\$25.00	\$9,250.00	\$13.29	\$27.00	\$19.82
16	44000155	HOT-MIX ASPHALT SURFACE REMOVAL, 1 1/2"	216.0	SQ YD	\$3.50	\$756.00	\$3.25	\$3.75	\$3.40
17	44000158	HOT-MIX ASPHALT SURFACE REMOVAL, 2 1/4"	2,724.0	SQ YD	\$4.50	\$12,258.00	\$6.00	\$7.00	\$6.29
18	44201713	CLASS D PATCHES, TYPE I, 6 INCH	16.0	SQ YD	\$50.00	\$800.00	\$40.00	\$66.00	\$49.00
19	44201717	CLASS D PATCHES, TYPE II, 6 INCH	24.0	SQ YD	\$50.00	\$1,200.00	\$40.00	\$66.00	\$49.00
20	44201721	CLASS D PATCHES, TYPE III, 6 INCH	72.0	SQ YD	\$50.00	\$3,600.00	\$40.00	\$66.00	\$49.00
21	44201723	CLASS D PATCHES, TYPE IV, 6 INCH	48.0	SQ YD	\$50.00	\$2,400.00	\$40.00	\$66.00	\$49.00
22	48101200	AGGREGATE SHOULDERS, TYPE B	89.0	TON	\$60.00	\$5,340.00	\$60.00	\$135.00	\$93.80
23	50100100	REMOVAL OF EXISTING STRUCTURES	1.0	EACH	\$18,000.00	\$18,000.00	\$1,500.00	\$125,000.00	\$44,769.76
24	50102400	CONCRETE REMOVAL	5.1	CU YD	\$600.00	\$3,060.00	\$1,100.00	\$5,205.00	\$2,335.31
25	50105220	PIPE CULVERT REMOVAL	172.0	FOOT	\$25.00	\$4,300.00	\$15.00	\$150.00	\$64.61
26	50200100	STRUCTURE EXCAVATION	218.0	CU YD	\$42.00	\$9,156.00	\$60.00	\$80.00	\$69.85

Return Bid Details

Project: 21st Street Culvert Replacement
Section: 21-00176-06-DR
Description: Remove and Replace Culvert
CPMS Pin: B-01548B
Let Date: 5/10/2022

Item No.	Pay Code	Description	Quantity	Unit	Eng Estimate		Min. Bid Price	Max. Bid Price	Avg. Bid Price
					Unit Price	Extnd. Price			
27	50200450	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL FOR STRUCTURES	143.0	CU YD	\$55.00	\$7,865.00	\$55.00	\$140.00	\$85.62
28	50300225	CONCRETE STRUCTURES	10.0	CU YD	\$900.00	\$9,000.00	\$1,600.00	\$6,700.00	\$3,487.50
29	50300285	FORM LINER TEXTURED SURFACE	76.0	SQ FT	\$35.00	\$2,660.00	\$18.00	\$100.00	\$56.38
30	50300300	PROTECTIVE COAT	20.0	SQ YD	\$12.00	\$240.00	\$1.00	\$27.50	\$11.63
31	50800105	REINFORCEMENT BARS	840.0	POUND	\$6.00	\$5,040.00	\$3.00	\$7.00	\$4.60
32	51202305	DRIVING PILES	37.0	FOOT	\$6.00	\$222.00	\$90.00	\$545.00	\$251.33
33	54001001	BOX CULVERT END SECTIONS, CULVERT NO. 1	2.0	EACH	\$12,000.00	\$24,000.00	\$27,000.00	\$91,000.00	\$47,704.23
34	54011206	PRECAST CONCRETE BOX CULVERTS 12' X 6'	46.0	FOOT	\$1,800.00	\$82,800.00	\$1,600.00	\$5,050.00	\$2,866.12
35	54262710	METAL FLARED END SECTIONS 10"	1.0	EACH	\$400.00	\$400.00	\$320.56	\$1,150.00	\$680.14
36	54262715	METAL FLARED END SECTIONS 15"	2.0	EACH	\$600.00	\$1,200.00	\$343.56	\$1,215.00	\$727.14
37	542A0229	PIPE CULVERTS, CLASS A, TYPE 1 24"	137.0	FOOT	\$200.00	\$27,400.00	\$62.00	\$195.00	\$119.65
38	542D0215	PIPE CULVERTS, CLASS D, TYPE 1 10"	12.0	FOOT	\$150.00	\$1,800.00	\$82.60	\$215.00	\$128.15
39	542D0220	PIPE CULVERTS, CLASS D, TYPE 1 15"	23.0	FOOT	\$175.00	\$4,025.00	\$87.55	\$160.00	\$118.64
40	59100100	GEOCOMPOSITE WALL DRAIN	89.0	SQ YD	\$45.00	\$4,005.00	\$23.00	\$65.00	\$35.96

Return Bid Details

Project: 21st Street Culvert Replacement
Section: 21-00176-06-DR
Description: Remove and Replace Culvert
CPMS Pin: B-01548B
Let Date: 5/10/2022

Item No.	Pay Code	Description	Quantity	Unit	Eng Estimate		Min. Bid Price	Max. Bid Price	Avg. Bid Price
					Unit Price	Extnd. Price			
41	60100905	PIPE DRAINS 4"	50.0	FOOT	\$35.00	\$1,750.00	\$12.00	\$44.76	\$27.94
42	60100915	PIPE DRAINS 6"	50.0	FOOT	\$45.00	\$2,250.00	\$5.50	\$61.86	\$33.09
43	60221100	MANHOLES, TYPE A, 5'-DIAMETER, TYPE 1 FRAME, CLOSED LID	1.0	EACH	\$4,500.00	\$4,500.00	\$2,564.35	\$5,900.00	\$4,016.09
44	63000001	STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS	300.0	FOOT	\$35.00	\$10,500.00	\$37.00	\$42.25	\$39.14
45	63000030	STRONG POST GUARDRAIL ATTACHED TO CULVERT	25.0	FOOT	\$350.00	\$8,750.00	\$268.00	\$310.00	\$286.95
46	63100045	TRAFFIC BARRIER TERMINAL, TYPE 2	2.0	EACH	\$75.00	\$150.00	\$1,481.00	\$1,705.00	\$1,578.78
47	63100167	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	2.0	EACH	\$75.00	\$150.00	\$3,367.00	\$3,875.00	\$3,586.43
48	63200310	GUARDRAIL REMOVAL	431.0	FOOT	\$14.00	\$6,034.00	\$8.00	\$34.45	\$15.03
49	66900200	NON-SPECIAL WASTE DISPOSAL	50.0	CU YD	\$140.00	\$7,000.00	\$55.00	\$90.00	\$79.72
50	66900530	SOIL DISPOSAL ANALYSIS	2.0	EACH	\$1,500.00	\$3,000.00	\$1,400.00	\$2,500.00	\$1,735.00
51	66901001	REGULATED SUBSTANCES PRE-CONSTRUCTION PLAN	1.0	L SUM	\$2,500.00	\$2,500.00	\$2,500.00	\$3,000.00	\$2,740.00
52	66901003	REGULATED SUBSTANCES FINAL CONSTRUCTION REPORT	1.0	L SUM	\$2,000.00	\$2,000.00	\$1,900.00	\$3,000.00	\$2,372.50
53	66901006	REGULATED SUBSTANCES MONITORING	3.0	CAL DA	\$800.00	\$2,400.00	\$1,000.00	\$1,300.00	\$1,125.00

Return Bid Details

Project: 21st Street Culvert Replacement
Section: 21-00176-06-DR
Description: Remove and Replace Culvert
CPMS Pin: B-01548B
Let Date: 5/10/2022

Item No.	Pay Code	Description	Quantity	Unit	Eng Estimate		Min. Bid Price	Max. Bid Price	Avg. Bid Price
					Unit Price	Extnd. Price			
54	67100100	MOBILIZATION	1.0	L SUM	\$50,000.00	\$50,000.00	\$15,357.50	\$87,000.00	\$56,089.38
55	70300100	SHORT TERM PAVEMENT MARKING	816.0	FOOT	\$1.00	\$816.00	\$0.30	\$2.00	\$0.99
56	70300211	TEMPORARY PAVEMENT MARKING LETTERS AND SYMBOLS - PAINT	67.0	SQ FT	\$0.10	\$6.70	\$1.60	\$3.30	\$2.73
57	70300221	TEMPORARY PAVEMENT MARKING - LINE 4"- PAINT	2,214.0	FOOT	\$0.05	\$110.70	\$0.35	\$0.60	\$0.48
58	70300281	TEMPORARY PAVEMENT MARKING - LINE 24"- PAINT	44.0	FOOT	\$0.25	\$11.00	\$3.00	\$5.50	\$4.18
59	70307120	TEMPORARY PAVEMENT MARKING - LINE 4" - TYPE IV TAPE	408.0	FOOT	\$1.00	\$408.00	\$1.05	\$2.20	\$1.64
60	78000100	THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS	62.0	SQ FT	\$4.00	\$248.00	\$4.40	\$30.00	\$16.48
61	78000200	THERMOPLASTIC PAVEMENT MARKING - LINE 4"	5,162.0	FOOT	\$0.50	\$2,581.00	\$1.00	\$1.75	\$1.34
62	78000300	THERMOPLASTIC PAVEMENT MARKING - LINE 5"	2,214.0	FOOT	\$0.75	\$1,660.50	\$1.80	\$2.90	\$2.30
63	78000650	THERMOPLASTIC PAVEMENT MARKING - LINE 24"	44.0	FOOT	\$5.00	\$220.00	\$8.00	\$24.00	\$12.45
64	78011000	GROOVING FOR RECESSED PAVEMENT MARKING, LETTERS AND SYMBOLS	74.0	SQ FT	\$3.50	\$259.00	\$1.75	\$6.40	\$3.39

Return Bid Details

Project: 21st Street Culvert Replacement
Section: 21-00176-06-DR
Description: Remove and Replace Culvert
CPMS Pin: B-01548B
Let Date: 5/10/2022

Item No.	Pay Code	Description	Quantity	Unit	Eng Estimate		Min. Bid Price	Max. Bid Price	Avg. Bid Price
					Unit Price	Extnd. Price			
65	78011025	GROOVING FOR RECESSED PAVEMENT MARKING 5"	5,342.0	FOOT	\$0.50	\$2,671.00	\$0.50	\$0.85	\$0.71
66	78011030	GROOVING FOR RECESSED PAVEMENT MARKING 6"	2,214.0	FOOT	\$0.50	\$1,107.00	\$0.60	\$1.10	\$0.93
67	78011125	GROOVING FOR RECESSED PAVEMENT MARKING 25"	44.0	FOOT	\$3.50	\$154.00	\$3.00	\$6.40	\$4.98
68	LC200051	REJECTED LOAD TRANSPORTATION	5.0	LOAD	\$400.00	\$2,000.00	\$0.01	\$300.00	\$117.50
69	LC200501	MAINTENANCE OF TEMPORARY EROSION CONTROL SYSTEMS	5,480.0	UNIT	\$1.00	\$5,480.00	\$1.00	\$1.00	\$1.00
70	LC400100	BUTT JOINT FOR ENTRANCE RESURFACING	60.0	FOOT	\$18.00	\$1,080.00	\$13.00	\$15.00	\$13.59
71	LC500228	GRATED CULVERT END SECTIONS, 24" DIAMETER	2.0	EACH	\$2,400.00	\$4,800.00	\$1,611.46	\$3,500.00	\$2,602.87
72	LC782000	GUARDRAIL REFLECTORS	30.0	EACH	\$12.00	\$360.00	\$10.00	\$12.00	\$10.75
73	LC800874	TEMPORARY TRAFFIC SIGNAL TIMING	3.0	EACH	\$1,000.00	\$3,000.00	\$600.00	\$2,500.00	\$1,162.50
74	X0327890	DRIVEWAY REMOVAL AND REPLACEMENT	180.0	SQ YD	\$65.00	\$11,700.00	\$44.00	\$70.00	\$59.27
75	X0426200	DEWATERING	1.0	L SUM	\$12,000.00	\$12,000.00	\$1,000.00	\$105,000.00	\$57,382.82
76	X0900064	MEMBRANE WATERPROOFING SYSTEM FOR BURIED STRUCTURES	89.0	SQ YD	\$70.00	\$6,230.00	\$45.00	\$110.00	\$83.75

Return Bid Details

Project: 21st Street Culvert Replacement
Section: 21-00176-06-DR
Description: Remove and Replace Culvert
CPMS Pin: B-01548B
Let Date: 5/10/2022

Item No.	Pay Code	Description	Quantity	Unit	Eng Estimate		Min. Bid Price	Max. Bid Price	Avg. Bid Price
					Unit Price	Extnd. Price			
77	X2800500	INLET PROTECTION, SPECIAL	2.0	EACH	\$240.00	\$480.00	\$150.00	\$450.00	\$246.73
78	X2810208	STONE RIPRAP, CLASS A4 (SPECIAL)	87.0	TON	\$120.00	\$10,440.00	\$125.00	\$165.00	\$138.59
79	X4401198	HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH	230.0	SQ YD	\$6.00	\$1,380.00	\$6.00	\$7.00	\$6.41
80	X6330725	STEEL PLATE BEAM GUARDRAIL (SHORT RADIUS)	12.5	FOOT	\$72.00	\$900.00	\$44.00	\$50.00	\$46.63
81	X6700405	ENGINEER'S FIELD OFFICE, TYPE A (MODIFIED)	6.0	CAL MO	\$2,000.00	\$12,000.00	\$1,500.00	\$6,000.00	\$3,150.00
82	X7010216	TRAFFIC CONTROL AND PROTECTION, (SPECIAL)	1.0	L SUM	\$50,000.00	\$50,000.00	\$24,112.00	\$93,000.00	\$50,403.00
83	XX000856	MAILBOX REMOVAL AND RELOCATION	4.0	EACH	\$100.00	\$400.00	\$145.00	\$1,200.00	\$567.50
84	XX006343	SEEDING (COMPLETE)	1,893.0	SQ YD	\$20.00	\$37,860.00	\$7.00	\$18.00	\$9.93
85	XX008865	PERMEABLE PLASTIC BERM	50.0	FOOT	\$60.00	\$3,000.00	\$15.00	\$25.00	\$17.88
86	XX009142	PAVEMENT MARKING REMOVAL (SPECIAL)	136.0	SQ FT	\$1.50	\$204.00	\$0.60	\$25.00	\$7.90
87	XX206400	MAILBOX POST	4.0	EACH	\$100.00	\$400.00	\$150.00	\$625.00	\$347.12
88	Z0048665	RAILROAD PROTECTIVE LIABILITY INSURANCE	1.0	L SUM	\$8,000.00	\$8,000.00	\$3,000.00	\$11,000.00	\$7,200.00

Return Bid Details

Project: 21st Street Culvert Replacement
Section: 21-00176-06-DR
Description: Remove and Replace Culvert
CPMS Pin: B-01548B
Let Date: 5/10/2022

Item No.	Pay Code	Description	Quantity	Unit	Eng Estimate		Min. Bid Price	Max. Bid Price	Avg. Bid Price
					Unit Price	Extnd. Price			
89	Z0054400	ROCK FILL	138.0	CU YD	\$120.00	\$16,560.00	\$47.00	\$135.00	\$83.90
Bid Total						\$713,156.93			