LakeCounty Division of Transportation						
Section: Description: CPMS Pin:	t: Fairfield Road Retaining Wal n: 20-00145-05-GM Armoring of slope, removal a mill and overlay of existing pa	and replacement of shoulders an				
Bidder Campanella & Sons, Inc. Berger Excavating Contractors, Inc	Address 39207 N Magnetics Blvd 1205 Garland Road	<b>City, State, Zip</b> Wadsworth, IL 60083 Wauconda, IL 60084	<b>Bond</b> Bid Bond Bid Bond	<b>Bid Price</b> \$430,376.55 \$436,171.52	-14.93%	\$ Over/Under Eng. Estimate -\$82,367.85 -\$76,572.88
Engineer's Estimate  Design Finance Construction	IDOT(2)  Bid Tab File  Project File	Contract Bidder Resident Eng. Request By Mail		\$512,744.40  County Engineer  Mgr Capital Prograr		



## **Return Bid Tabulation**

Project: Fairfield Road Retaining Wall Maintenance - 2022

**Section:** 20-00145-05-GM

**Description:** Armoring of slope, removal and replacement of shoulders and guardrail, mill and overlay of existing pavement.

Item	Pay Code	ode Description		Unit	Eng Es	timate	Berger Excavating	Contractors, Inc	Campanella & Sons, Inc.		
No.	1 uy couc	Description	Quantity	Oilit	Unit Price	Extnd. Price	Unit Price	Extnd. Price	Unit Price	Extnd. Price	
1	20200100	EARTH EXCAVATION	1,345.0	CU YD	\$32.00	\$43,040.00	\$36.25	\$48,756.25	\$52.98	\$71,258.10	
2	28000400	PERIMETER EROSION BARRIER	2,159.0	FOOT	\$3.00	\$6,477.00	\$3.25	\$7,016.75	\$3.30	\$7,124.70	
3	30300112	AGGREGATE SUBGRADE IMPROVEMENT, 12"	1,988.0	SQ YD	\$21.00	\$41,748.00	\$16.70	\$33,199.60	\$23.38	\$46,479.44	
4	40600290	BITUMINOUS MATERIALS (TACK COAT)	2,285.0	POUND	\$1.70	\$3,884.50	\$0.01	\$22.85	\$0.01	\$22.85	
5	40004002	HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N70	427.0	TON	\$93.00	\$39,711.00	\$90.00	\$38,430.00	\$78.75	\$33,626.25	
6	44000155	HOT-MIX ASPHALT SURFACE REMOVAL, 1 1/2"	5,078.0	SQ YD	\$4.00	\$20,312.00	\$3.30	\$16,757.40	\$2.40	\$12,187.20	
7	44201798	CLASS D PATCHES, TYPE I, 13 INCH	26.0	SQ YD	\$110.00	\$2,860.00	\$101.00	\$2,626.00	\$52.50	\$1,365.00	
8	44201803	CLASS D PATCHES, TYPE II, 13 INCH	39.0	SQ YD	\$120.00	\$4,680.00	\$101.00	\$3,939.00	\$52.50	\$2,047.50	
9	44201807	CLASS D PATCHES, TYPE III, 13 INCH	115.0	SQ YD	\$130.00	\$14,950.00	\$101.00	\$11,615.00	\$52.50	\$6,037.50	
10	44201809	CLASS D PATCHES, TYPE IV, 13 INCH	77.0	SQ YD	\$140.00	\$10,780.00	\$101.00	\$7,777.00	\$52.50	\$4,042.50	
11	48101500	AGGREGATE SHOULDERS, TYPE B 6"	345.0	SQ YD	\$34.00	\$11,730.00	\$28.00	\$9,660.00	\$27.45	\$9,470.25	
12	48203100	HOT-MIX ASPHALT SHOULDERS	668.0	TON	\$150.00	\$100,200.00	\$35.00	\$23,380.00	\$75.50	\$50,434.00	
13	63000003	STEEL PLATE BEAM GUARD RAIL, TYPE A, 9 FOOT POSTS	951.0	FOOT	\$33.00	\$31,383.00	\$37.00	\$35,187.00	\$36.75	\$34,949.25	
14	63100167	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	4.0	EACH	\$3,000.00	\$12,000.00	\$3,500.00	\$14,000.00	\$3,615.00	\$14,460.00	
15	63200310	GUARDRAIL REMOVAL	1,063.0	FOOT	\$6.00	\$6,378.00	\$5.00	\$5,315.00	\$7.00	\$7,441.00	
16	67100100	MOBILIZATION	1.0	L SUM	\$27,700.00	\$27,700.00	\$25,500.00	\$25,500.00	\$17,111.00	\$17,111.00	
17	78000100	THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS	74.0	SQ FT	\$5.00	\$370.00	\$9.00	\$666.00	\$2.75	\$203.50	
,	78000200	THERMOPLASTIC PAVEMENT MARKING - LINE 4"	3,993.0	FOOT	\$0.90	\$3,593.70	\$1.50	\$5,989.50	\$1.30	\$5,190.90	



## **Return Bid Tabulation**

Project: Fairfield Road Retaining Wall Maintenance - 2022

**Section:** 20-00145-05-GM

**Description:** Armoring of slope, removal and replacement of shoulders and guardrail, mill and overlay of existing pavement.

Item	Pay Code	Description	Quantity	Unit	Eng Es	timate	Berger Excavating	Contractors, Inc	Campanella & Sons, Inc.		
No.	1 ay code	Description	Quantity	Oilit	Unit Price	Extnd. Price	Unit Price	Extnd. Price	Unit Price	Extnd. Price	
19		THERMOPLASTIC PAVEMENT MARKING - LINE 5"	3,166.0	FOOT	\$1.00	\$3,166.00	\$1.87	\$5,920.42	\$1.60	\$5,065.60	
20		THERMOPLASTIC PAVEMENT MARKING - LINE 6"	295.0	FOOT	\$1.50	\$442.50	\$2.25	\$663.75	\$2.00	\$590.00	
21		THERMOPLASTIC PAVEMENT MARKING - LINE 12"	106.0	FOOT	\$3.00	\$318.00	\$4.50	\$477.00	\$4.00	\$424.00	
22		THERMOPLASTIC PAVEMENT MARKING - LINE 24"	33.0	FOOT	\$5.00	\$165.00	\$9.00	\$297.00	\$8.00	\$264.00	
23	LC200051	REJECTED LOAD TRANSPORTATION	1.0	LOAD	\$500.00	\$500.00	\$90.00	\$90.00	\$0.01	\$0.01	
24		MAINTENANCE OF TEMPORARY EROSION CONTROL SYSTEMS	11,600.0	UNIT	\$1.00	\$11,600.00	\$1.00	\$11,600.00	\$1.00	\$11,600.00	
25	LC600200	INSTALL SURVEY MONUMENTS	2.0	EACH	\$200.00	\$400.00	\$600.00	\$1,200.00	\$700.00	\$1,400.00	
26	LC782000	GUARDRAIL REFLECTORS	45.0	EACH	\$35.00	\$1,575.00	\$8.00	\$360.00	\$10.75	\$483.75	
27	X0326837	GRID REINFORCED SLOPE	1,087.0	SQ YD	\$25.00	\$27,175.00	\$55.00	\$59,785.00	\$43.75	\$47,556.25	
28	X2800500	INLET PROTECTION, SPECIAL	2.0	EACH	\$500.00	\$1,000.00	\$200.00	\$400.00	\$175.00	\$350.00	
29		ENGINEER'S FIELD OFFICE, TYPE A (MODIFIED)	2.0	CAL MO	\$3,200.00	\$6,400.00	\$500.00	\$1,000.00	\$2,500.00	\$5,000.00	
30	X /11111716	TRAFFIC CONTROL AND PROTECTION (SPECIAL)	1.0	L SUM	\$22,240.00	\$22,240.00	\$30,500.00	\$30,500.00	\$3,850.00	\$3,850.00	
31		GROOVING FOR RECESSED PAVEMENT MARKING, LETTERS AND SYMBOLS	74.0	SQ FT	\$6.50	\$481.00	\$6.00	\$444.00	\$2.00	\$148.00	
32		GROOVING FOR RECESSED PAVEMENT MARKING 5"	3,993.0	FOOT	\$1.30	\$5,190.90	\$0.60	\$2,395.80	\$0.45	\$1,796.85	
33		GROOVING FOR RECESSED PAVEMENT MARKING 6"	3,166.0	FOOT	\$1.30	\$4,115.80	\$0.90	\$2,849.40	\$0.60	\$1,899.60	
34	X / X 3 1 1 1 1 / / 1	GROOVING FOR RECESSED PAVEMENT MARKING 7"	295.0	FOOT	\$1.90	\$560.50	\$1.00	\$295.00	\$0.70	\$206.50	



## **Return Bid Tabulation**

Project: Fairfield Road Retaining Wall Maintenance - 2022

**Section:** 20-00145-05-GM

Description: Armoring of slope, removal and replacement of shoulders and guardrail, mill and overlay of existing pavement.

Item	Pay Code	Code Description	Quantity	Unit	Eng Estimate		Berger Excavating Contractors, Inc		Campanella & Sons, Inc.	
No.	J	•	-		Unit Price	Extnd. Price	Unit Price	Extnd. Price	Unit Price	Extnd. Price
35	X/X3UU/X	GROOVING FOR RECESSED PAVEMENT MARKING 13"	106.0	FOOT	\$4.00	\$424.00	\$3.00	\$318.00	\$1.35	\$143.10
36	x /830000	GROOVING FOR RECESSED PAVEMENT MARKING 25"	33.0	FOOT	\$6.00	\$198.00	\$6.00	\$198.00	\$2.75	\$90.75
37	XX006343	SEEDING (COMPLETE)	1,708.0	SQ YD	\$15.00	\$25,620.00	\$8.75	\$14,945.00	\$7.15	\$12,212.20
38	Z0027800	GEOTECHNICAL FABRIC	2,235.0	SQ YD	\$3.30	\$7,375.50	\$2.28	\$5,095.80	\$2.00	\$4,470.00
39	Z0033700	LONGITUDINAL JOINT SEALANT	1,500.0	FOOT	\$8.00	\$12,000.00	\$5.00	\$7,500.00	\$6.25	\$9,375.00
		Bid Total				\$512,744.40		\$436,171.52		\$430,376.55



Project: Fairfield Road Retaining Wall Maintenance - 2022

**Section:** 20-00145-05-GM

**Description:** Armoring of slope, removal and replacement of shoulders and guardrail, mill and overlay of existing pavement.

Item	Bay Code	Description	Quantity	Unit	Eng Es	stimate	Min. Bid	Max. Bid	Avg. Bid
No.	Pay Code	Description	Quantity	Offic	Unit Price	Extnd. Price	Price	Price	Price
1	20200100	EARTH EXCAVATION	1,345.0	CU YD	\$32.00	\$43,040.00	\$36.25	\$52.98	\$44.62
2	28000400	PERIMETER EROSION BARRIER	2,159.0	FOOT	\$3.00	\$6,477.00	\$3.25	\$3.30	\$3.28
3	30300112	AGGREGATE SUBGRADE IMPROVEMENT, 12"	1,988.0	SQ YD	\$21.00	\$41,748.00	\$16.70	\$23.38	\$20.04
4	40600290	BITUMINOUS MATERIALS (TACK COAT)	2,285.0	POUND	\$1.70	\$3,884.50	\$0.01	\$0.01	\$0.01
5	40604062	HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N70	427.0	TON	\$93.00	\$39,711.00	\$78.75	\$90.00	\$84.38
6	44000155	HOT-MIX ASPHALT SURFACE REMOVAL, 1 1/2"	5,078.0	SQ YD	\$4.00	\$20,312.00	\$2.40	\$3.30	\$2.85
7	44201798	CLASS D PATCHES, TYPE I, 13 INCH	26.0	SQ YD	\$110.00	\$2,860.00	\$52.50	\$101.00	\$76.75
8	44201803	CLASS D PATCHES, TYPE II, 13 INCH	39.0	SQ YD	\$120.00	\$4,680.00	\$52.50	\$101.00	\$76.75
9	44201807	CLASS D PATCHES, TYPE III, 13 INCH	115.0	SQ YD	\$130.00	\$14,950.00	\$52.50	\$101.00	\$76.75
10	44201809	CLASS D PATCHES, TYPE IV, 13 INCH	77.0	SQ YD	\$140.00	\$10,780.00	\$52.50	\$101.00	\$76.75
11	48101500	AGGREGATE SHOULDERS, TYPE B 6"	345.0	SQ YD	\$34.00	\$11,730.00	\$27.45	\$28.00	\$27.73
12	48203100	HOT-MIX ASPHALT SHOULDERS	668.0	TON	\$150.00	\$100,200.00	\$35.00	\$75.50	\$55.25
13	63000003	STEEL PLATE BEAM GUARD RAIL, TYPE A, 9 FOOT POSTS	951.0	FOOT	\$33.00	\$31,383.00	\$36.75	\$37.00	\$36.88



Project: Fairfield Road Retaining Wall Maintenance - 2022

**Section:** 20-00145-05-GM

**Description:** Armoring of slope, removal and replacement of shoulders and guardrail, mill and overlay of existing pavement.

Item	Pay Code Description		n Quantity	Unit	Eng Es	stimate	Min. Bid	Max. Bid	Avg. Bid
No.	Pay Code	Description	Quantity	Unit	Unit Price	Extnd. Price	Price	Price	Price
14	63100167	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	4.0	EACH	\$3,000.00	\$12,000.00	\$3,500.00	\$3,615.00	\$3,557.50
15	63200310	GUARDRAIL REMOVAL	1,063.0	FOOT	\$6.00	\$6,378.00	\$5.00	\$7.00	\$6.00
16	67100100	MOBILIZATION	1.0	L SUM	\$27,700.00	\$27,700.00	\$17,111.00	\$25,500.00	\$21,305.50
17	78000100	THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS	74.0	SQ FT	\$5.00	\$370.00	\$2.75	\$9.00	\$5.88
18	78000200	THERMOPLASTIC PAVEMENT MARKING - LINE 4"	3,993.0	FOOT	\$0.90	\$3,593.70	\$1.30	\$1.50	\$1.40
19	78000300	THERMOPLASTIC PAVEMENT MARKING - LINE 5"	3,166.0	FOOT	\$1.00	\$3,166.00	\$1.60	\$1.87	\$1.74
20	78000400	THERMOPLASTIC PAVEMENT MARKING - LINE 6"	295.0	FOOT	\$1.50	\$442.50	\$2.00	\$2.25	\$2.13
21	78000600	THERMOPLASTIC PAVEMENT MARKING - LINE 12"	106.0	FOOT	\$3.00	\$318.00	\$4.00	\$4.50	\$4.25
22	78000650	THERMOPLASTIC PAVEMENT MARKING - LINE 24"	33.0	FOOT	\$5.00	\$165.00	\$8.00	\$9.00	\$8.50
23	LC200051	REJECTED LOAD TRANSPORTATION	1.0	LOAD	\$500.00	\$500.00	\$0.01	\$90.00	\$45.01
24	LC200501	MAINTENANCE OF TEMPORARY EROSION CONTROL SYSTEMS	11,600.0	UNIT	\$1.00	\$11,600.00	\$1.00	\$1.00	\$1.00
25	LC600200	INSTALL SURVEY MONUMENTS	2.0	EACH	\$200.00	\$400.00	\$600.00	\$700.00	\$650.00



Project: Fairfield Road Retaining Wall Maintenance - 2022

**Section:** 20-00145-05-GM

**Description:** Armoring of slope, removal and replacement of shoulders and guardrail, mill and overlay of existing pavement.

Item	Day Carla	Description	Our matitals	11	Eng Es	stimate	Min. Bid	Max. Bid	Avg. Bid
No.	Pay Code	Description	Quantity	Unit	Unit Price	Extnd. Price	Price	Price	Price
26	LC782000	GUARDRAIL REFLECTORS	45.0	EACH	\$35.00	\$1,575.00	\$8.00	\$10.75	\$9.38
27	X0326837	GRID REINFORCED SLOPE	1,087.0	SQ YD	\$25.00	\$27,175.00	\$43.75	\$55.00	\$49.38
28	X2800500	INLET PROTECTION, SPECIAL	2.0	EACH	\$500.00	\$1,000.00	\$175.00	\$200.00	\$187.50
29	X6700405	ENGINEER'S FIELD OFFICE, TYPE A (MODIFIED)	2.0	CAL MO	\$3,200.00	\$6,400.00	\$500.00	\$2,500.00	\$1,500.00
30	X7010216	TRAFFIC CONTROL AND PROTECTION (SPECIAL)	1.0	L SUM	\$22,240.00	\$22,240.00	\$3,850.00	\$30,500.00	\$17,175.00
31	X7830060	GROOVING FOR RECESSED PAVEMENT MARKING, LETTERS AND SYMBOLS	74.0	SQ FT	\$6.50	\$481.00	\$2.00	\$6.00	\$4.00
32	X7830070	GROOVING FOR RECESSED PAVEMENT MARKING 5"	3,993.0	FOOT	\$1.30	\$5,190.90	\$0.45	\$0.60	\$0.53
33	X7830072	GROOVING FOR RECESSED PAVEMENT MARKING 6"	3,166.0	FOOT	\$1.30	\$4,115.80	\$0.60	\$0.90	\$0.75
34		GROOVING FOR RECESSED PAVEMENT MARKING 7"	295.0	FOOT	\$1.90	\$560.50	\$0.70	\$1.00	\$0.85
35	X7830078	GROOVING FOR RECESSED PAVEMENT MARKING 13"	106.0	FOOT	\$4.00	\$424.00	\$1.35	\$3.00	\$2.18
36	X7830090	GROOVING FOR RECESSED PAVEMENT MARKING 25"	33.0	FOOT	\$6.00	\$198.00	\$2.75	\$6.00	\$4.38
37	XX006343	SEEDING (COMPLETE)	1,708.0	SQ YD	\$15.00	\$25,620.00	\$7.15	\$8.75	\$7.95



Project: Fairfield Road Retaining Wall Maintenance - 2022

**Section:** 20-00145-05-GM

**Description:** Armoring of slope, removal and replacement of shoulders and guardrail, mill and overlay of existing pavement.

Item No.	Day Cada	Description	Quantity	v Unit	Eng Es	stimate	Min. Bid Price	Max. Bid Price	Avg. Bid Price
	Pay Code	Description	Quantity	Onit	Unit Price Extr	Extnd. Price			
38	Z0027800	GEOTECHNICAL FABRIC	2,235.0	SQ YD	\$3.30	\$7,375.50	\$2.00	\$2.28	\$2.14
39	Z0033700	LONGITUDINAL JOINT SEALANT	1,500.0	FOOT	\$8.00	\$12,000.00	\$5.00	\$6.25	\$5.63
	Bid Total					\$512,744.40			