Sect Descript CPMS	ject: Grass Lake Road and Millburn F ion: 18-00999-62-DR This work includes the replacer topsoil, seeding, and other rela Pin: B-01399A ate: 8/6/2019	nent of two culverts in-kind, the re		section, furnishing a	and placing	
Bidder Copenhaver Construction Berger Excavating Contractors Campanella & Sons, Inc.	Address 75 Koppie Dr. 1205 Garland Road 39207 N Magnetics Blvd	City, State, Zip Gilberts, IL 60136 Wauconda, IL 60084 Wadsworth, IL 60083	Bond Bid Bond Bid Bond Bid Bond	Bid Price \$147,693.00 \$182,063.00 \$188,309.15	% Over/Under Eng. Estimate 36.17% 67.86% 73.62%	\$ Over/Under Eng. Estimate \$39,232.20 \$73,602.20 \$79,848.31
Engineer's Estimate				\$108,460.80		
Design Finance Construction	IDOT(2) Bid Tab File Project File	Contract Bidder Resident Eng. Request By Mail		ounty Engineer Agr Capital Prograr	mming	

LakeCounty Division of Transportation

Return Bid Tabulation

Project: Grass Lake Road and Millburn Road Culverts

Section: 18-00999-62-DR

Description: This work includes the replacement of two culverts in-kind, the repair of a flared end section, furnishing and placing topsoil, seeding, and other related items.

CPMS Pin: B-01399A

Let Date: 8/6/2019

Item			a		Eng Esti	mate	Berger Excavatin	g Contractors	Campanella 8	& Sons, Inc.	Copenhaver C	onstruction
No.	Pay Code	Pay Code Description	Quantity	Unit	Unit Price	Extnd. Price	Unit Price	Extnd. Price	Unit Price	Extnd. Price	Unit Price	Extnd. Price
1	20800150	TRENCH BACKFILL	32.0	CU YD	\$90.00	\$2,880.00	\$80.00	\$2 <i>,</i> 560.00	\$100.65	\$3,220.80	\$50.00	\$1,600.00
2	21301052	EXPLORATION TRENCH 52" DEPTH	100.0	FOOT	\$250.00	\$25,000.00	\$10.00	\$1,000.00	\$69.30	\$6,930.00	\$10.00	\$1,000.00
3	21101615	TOPSOIL FURNISH AND PLACE, 4"	246.0	SQ YD	\$12.80	\$3,148.80	\$20.00	\$4,920.00	\$0.10	\$24.60	\$6.00	\$1,476.00
4	25000210	SEEDING, CLASS 2A	0.1	ACRE	\$30,000.00	\$3,000.00	\$5,000.00	\$500.00	\$115.00	\$11.50	\$10,000.00	\$1,000.00
5	25000312	SEEDING, CLASS 4A	0.1	ACRE	\$30,000.00	\$3,000.00	\$10,000.00	\$1,000.00	\$115.00	\$11.50	\$10,000.00	\$1,000.00
6	25000314	SEEDING, CLASS 4B	0.1	ACRE	\$30,000.00	\$3,000.00	\$10,000.00	\$1,000.00	\$115.00	\$11.50	\$10,000.00	\$1,000.00
7	25000400	NITROGEN FERTILIZER NUTRIENT	5.0	POUND	\$17.00	\$85.00	\$5.00	\$25.00	\$1.00	\$5.00	\$1.00	\$5.00
8	25000600	POTASSIUM FERTILIZER NUTRIENT	5.0	POUND	\$17.00	\$85.00	\$5.00	\$25.00	\$1.00	\$5.00	\$1.00	\$5.00
9	25100630	EROSION CONTROL BLANKET	246.0	SQ YD	\$9.00	\$2,214.00	\$10.00	\$2,460.00	\$23.10	\$5,682.60	\$4.00	\$984.00
10	28000305	TEMPORARY DITCH CHECKS	20.0	FOOT	\$29.00	\$580.00	\$35.00	\$700.00	\$35.00	\$700.00	\$20.00	\$400.00
11	28100107	STONE RIPRAP, CLASS A4	9.0	SQ YD	\$120.00	\$1,080.00	\$200.00	\$1,800.00	\$756.45	\$6,808.05	\$300.00	\$2,700.00
12	28200200	FILTER FABRIC	9.0	SQ YD	\$10.00	\$90.00	\$10.00	\$90.00	\$25.00	\$225.00	\$10.00	\$90.00
13	48101200	AGGREGATE SHOULDERS, TYPE B	6.0	TON	\$80.00	\$480.00	\$215.00	\$1,290.00	\$285.00	\$1,710.00	\$100.00	\$600.00
14	50105220	PIPE CULVERT REMOVAL	138.0	FOOT	\$50.00	\$6,900.00	\$100.00	\$13,800.00	\$58.05	\$8,010.90	\$85.00	\$11,730.00
15	54213669	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 24"	4.0	EACH	\$2,000.00	\$8,000.00	\$5,000.00	\$20,000.00	\$4,125.00	\$16,500.00	\$1,100.00	\$4,400.00
16	542A0229	PIPE CULVERTS, CLASS A, TYPE 1 24"	104.0	FOOT	\$90.00	\$9,360.00	\$330.00	\$34,320.00	\$361.55	\$37,601.20	\$125.00	\$13,000.00
17	542A5479	PIPE CULVERTS, CLASS A, TYPE 1 EQUIVALENT ROUND-SIZE 24"	8.0	FOOT	\$100.00	\$800.00	\$895.00	\$7,160.00	\$1,027.30	\$8,218.40	\$300.00	\$2,400.00

LakeCounty Division of Transportation

Return Bid Tabulation

Project: Grass Lake Road and Millburn Road Culverts

Section: 18-00999-62-DR

Description: This work includes the replacement of two culverts in-kind, the repair of a flared end section, furnishing and placing topsoil, seeding, and other related items.

CPMS Pin: B-01399A

Let Date: 8/6/2019

Item					Eng Estimate		Berger Excavating Contractors		Campanella & Sons, Inc.		Copenhaver Construction	
No.	Pay Code	Description	Quantity	Unit	Unit Price	Extnd. Price	Unit Price	Extnd. Price	Unit Price	Extnd. Price	Unit Price	Extnd. Price
18	54247130	GRATING FOR CONCRETE FLARED END SECTION 24"	4.0	EACH	\$600.00	\$2,400.00	\$915.00	\$3,660.00	\$948.40	\$3,793.60	\$700.00	\$2,800.00
19	60100905	PIPE DRAINS 4"	100.0	FOOT	\$60.00	\$6,000.00	\$10.00	\$1,000.00	\$61.20	\$6,120.00	\$15.00	\$1,500.00
20	60100915	PIPE DRAINS 6"	100.0	FOOT	\$62.00	\$6,200.00	\$12.00	\$1,200.00	\$61.55	\$6,155.00	\$20.00	\$2,000.00
21	70107025	CHANGEABLE MESSAGE SIGN	56.0	CAL DA	\$100.00	\$5,600.00	\$40.00	\$2,240.00	\$55.00	\$3,080.00	\$60.00	\$3,360.00
22	LC200501	MAINTENANCE OF TEMPORARY EROSION CONTROL SYSTEMS	1,193.0	UNIT	\$1.00	\$1,193.00	\$1.00	\$1,193.00	\$1.00	\$1,193.00	\$1.00	\$1,193.00
23	X0325825	PAVEMENT REPLACEMENT	42.0	SQ YD	\$120.00	\$5,040.00	\$485.00	\$20,370.00	\$1,025.75	\$43,081.50	\$375.00	\$15,750.00
24	X0358300	REMOVE AND RELAY END SECTIONS	1.0	EACH	\$1,000.00	\$1,000.00	\$10,500.00	\$10,500.00	\$5,625.00	\$5,625.00	\$700.00	\$700.00
25	X7010216	TRAFFIC CONTROL AND PROTECTION, (SPECIAL)	1.0	L SUM	\$10,000.00	\$10,000.00	\$48,500.00	\$48,500.00	\$22,600.00	\$22,600.00	\$75,000.00	\$75 <i>,</i> 000.00
26	XX006658	FLOCCULATION LOGS	5.0	EACH	\$200.00	\$1,000.00	\$5.00	\$25.00	\$55.00	\$275.00	\$250.00	\$1,250.00
27	XX006659	FLOCCULATION POWDER	5.0	POUND	\$25.00	\$125.00	\$5.00	\$25.00	\$2.00	\$10.00	\$10.00	\$50.00
28	XX008865	PERMEABLE PLASTIC BERM	20.0	FOOT	\$10.00	\$200.00	\$35.00	\$700.00	\$35.00	\$700.00	\$35.00	\$700.00
		Bid Total				\$108,460.80		\$182,063.00		\$188,309.15		\$147,693.00

	LakeCo Division of	Dunty Transportation							
Return	Bid Detai	ls							
	Project:	Grass Lake Road and Millburn Road Culverts							
	Section:	18-00999-62-DR							
	Description:	This work includes the replacement of two culverts seeding, and other related items.	in-kind, the r	epair of a fl	ared end section	, furnishing and	placing topsoil,		
	CPMS Pin:	-							
	Let Date:	8/6/2019							
ltem No.	Pay Code	Description	Quantity	Unit	Eng Es Unit Price	timate Extnd. Price	Min. Bid Price	Max. Bid Price	Avg. Bid Price
1	20800150	TRENCH BACKFILL	32.0	CU YD	\$90.00	\$2,880.00	\$50.00	\$100.65	\$76.88
2	21301052	EXPLORATION TRENCH 52" DEPTH	100.0	FOOT	\$250.00	\$25,000.00	\$10.00	\$69.30	\$29.77
3	21101615	TOPSOIL FURNISH AND PLACE, 4"	246.0	SQ YD	\$12.80	\$3,148.80	\$0.10	\$20.00	\$8.70
4	25000210	SEEDING, CLASS 2A	0.1	ACRE	\$30,000.00	\$3,000.00	\$115.00	\$10,000.00	\$5 <i>,</i> 038.33
5	25000312	SEEDING, CLASS 4A	0.1	ACRE	\$30,000.00	\$3,000.00	\$115.00	\$10,000.00	\$6,705.00
6	25000314	SEEDING, CLASS 4B	0.1	ACRE	\$30,000.00	\$3,000.00	\$115.00	\$10,000.00	\$6,705.00
7	25000400	NITROGEN FERTILIZER NUTRIENT	5.0	POUND	\$17.00	\$85.00	\$1.00	\$5.00	\$2.33
8	25000600	POTASSIUM FERTILIZER NUTRIENT	5.0	POUND	\$17.00	\$85.00	\$1.00	\$5.00	\$2.33
9	25100630	EROSION CONTROL BLANKET	246.0	SQ YD	\$9.00	\$2,214.00	\$4.00	\$23.10	\$12.37
10	28000305	TEMPORARY DITCH CHECKS	20.0	FOOT	\$29.00	\$580.00	\$20.00	\$35.00	\$30.00
11	28100107	STONE RIPRAP, CLASS A4	9.0	SQ YD	\$120.00	\$1,080.00	\$200.00	\$756.45	\$418.82
12	28200200	FILTER FABRIC	9.0	SQ YD	\$10.00	\$90.00	\$10.00	\$25.00	\$15.00
13	48101200	AGGREGATE SHOULDERS, TYPE B	6.0	TON	\$80.00	\$480.00	\$100.00	\$285.00	\$200.00
14	50105220	PIPE CULVERT REMOVAL	138.0	FOOT	\$50.00	\$6,900.00	\$58.05	\$100.00	\$81.02

	LakeCounty Division of Transportation										
Return	Bid Detai Project: Section: Description: CPMS Pin: Let Date:	Grass Lake Road and Millburn Road Culverts 18-00999-62-DR This work includes the replacement of two culverts i seeding, and other related items. B-01399A	in-kind, the r	epair of a fl	ared end section	, furnishing and	placing topsoil,				
ltem No.	Pay Code	Description	Quantity	Unit	Eng Est Unit Price	imate Extnd. Price	Min. Bid Price	Max. Bid Price	Avg. Bid Price		
15	54213669	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 24"	4.0	EACH	\$2,000.00	\$8,000.00	\$1,100.00	\$5,000.00	\$3,408.33		
16	542A0229	PIPE CULVERTS, CLASS A, TYPE 1 24"	104.0	FOOT	\$90.00	\$9,360.00	\$125.00	\$361.55	\$272.18		
17	542A5479	PIPE CULVERTS, CLASS A, TYPE 1 EQUIVALENT ROUND-SIZE 24"	8.0	FOOT	\$100.00	\$800.00	\$300.00	\$1,027.30	\$740.77		
18	54247130	GRATING FOR CONCRETE FLARED END SECTION 24"	4.0	EACH	\$600.00	\$2,400.00	\$700.00	\$948.40	\$854.47		
19	60100905	PIPE DRAINS 4"	100.0	FOOT	\$60.00	\$6,000.00	\$10.00	\$61.20	\$28.73		
20	60100915	PIPE DRAINS 6"	100.0	FOOT	\$62.00	\$6,200.00	\$12.00	\$61.55	\$31.18		
21	70107025	CHANGEABLE MESSAGE SIGN	56.0	CAL DA	\$100.00	\$5,600.00	\$40.00	\$60.00	\$51.67		
22	LC200501	MAINTENANCE OF TEMPORARY EROSION CONTROL SYSTEMS	1,193.0	UNIT	\$1.00	\$1,193.00	\$1.00	\$1.00	\$1.00		
23	X0325825	PAVEMENT REPLACEMENT	42.0	SQ YD	\$120.00	\$5,040.00	\$375.00	\$1,025.75	\$628.58		
24	X0358300	REMOVE AND RELAY END SECTIONS	1.0	EACH	\$1,000.00	\$1,000.00	\$700.00	\$10,500.00	\$5,608.33		
25	X7010216	TRAFFIC CONTROL AND PROTECTION, (SPECIAL)	1.0	L SUM	\$10,000.00	\$10,000.00	\$22,600.00	\$75,000.00	\$48,700.00		
26	XX006658	FLOCCULATION LOGS	5.0	EACH	\$200.00	\$1,000.00	\$5.00	\$250.00	\$103.33		

彩	LakeCounty Division of Transportation											
Return	Return Bid Details											
	Project:	Grass Lake Road and Millburn Road Culverts										
	Section:	18-00999-62-DR										
	Description:	This work includes the replacement of two culverts in-kind, the repair of a flared end section, furnishing and placing topsoil, iption: seeding, and other related items.										
	CPMS Pin:	B-01399A										
	Let Date:	8/6/2019										
Item	Pay Code	Description	Quantity	Unit	Eng Est	imate	Min Bid Price	Max. Bid Price	Avg. Bid Price			
No.	ray coue	Description	Quantity	Onit	Unit Price	Extnd. Price	Will. Did Flice	IVIAX. DIU FIICE	Avg. Bid Flice			
27	XX006659	FLOCCULATION POWDER	5.0	POUND	\$25.00	\$125.00	\$2.00	\$10.00	\$5.67			
28	XX008865	PERMEABLE PLASTIC BERM	20.0	FOOT	\$10.00	\$200.00	\$35.00	\$35.00	\$35.00			
		Bid Total				\$108,460.80						