

Summary of Bids Received

Project: Petite Lake Road Re-Alignment

Section: 00-00181-03-RS

Description: Reconstruction & Re-Alignment of Petite Lake Road

Engineer's Estimate \$5,673,959.60 Design IDOT(2) Contract Bidder MGB then Plan Rack Finance Bid Tab File Resident Eng. Administrative Assistant	Bidder Berger Excavating Contractors Lake County Grading Company Campanella & Sons, Inc. Curran Contracting Company Glenbrook Exc. & Concrete, Inc Maneval Construction Co Inc.	Address 1205 Garland Road 32901 N. IL Rte 21 39207 N Magnetics Blvd 286 Memorial Court 1350 North Old Rand Road 1015 North Corporate Circle S	City, State, Zip Wauconda, IL 60084 Libertyville, IL 60048 Wadsworth, IL 60083 Crystal Lake, IL 60014 Wauconda, IL 60084 Su Grayslake, IL 60030	Bond Bid Bond Bid Bond Bid Bond Bid Bond Bid Bond Bid Bond	Bid Price \$3,378,290.83 \$3,405,607.80 \$3,630,134.26 \$3,763,222.46 \$3,845,151.35 \$4,245,903.66	-39.98% -36.02% -33.68% -32.23%	\$ Over/Under Eng. Estimate -\$2,295,668.77 -\$2,268,351.80 -\$2,043,825.34 -\$1,910,737.14 -\$1,828,808.25 -\$1,428,055.94
Finance Bid Tab File Resident Eng. Administrative Assistant	Engineer's Estimate				\$5,673,959.60		
<u> </u>	Design	IDOT(2)	Contract Bidder	N	1GB then Plan Ra	ck	_
	Finance	Bid Tab File	Resident Eng.		dministrative Assi	stant	
Construction Project File Request By Mail Mgr Capital Programming	Construction	Project File	Request By Mail		Igr Capital Progra	mming	



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Item No	o. Pay Code Description	Quantity	Unit	Eng Estir	nate	Berger Excavating	g Contractors	Campanella 8	& Sons, Inc.	Curran Contra	cting Company	Glenbrook Exc.	. & Concrete, Inc	Lake County C	Grading Company	Maneval Const	truction Co Inc.
					Extnd. Price	Unit Price	Extnd. Price	Unit Price	Extnd. Price		Extnd. Price	Unit Price	Extnd. Price	Unit Price			Extnd. Price
	TREE REMOVAL (6 TO 15 UNITS																
1	1 20100110 DIAMETER)	1,009.00 U	NIT	\$20.00	\$20,180.00	\$7.50	\$7,567.50	\$11.00	\$11,099.00	\$7.90	\$7,971.10	\$7.50	\$7,567.50	\$7.50	\$7,567.50	\$10.50	\$10,594.5
	TREE REMOVAL (OVER 15 UNITS																
	2 20100210 DIAMETER)	440.00 U	NIT	\$30.00	\$13,200.00	\$8.50	\$3,740.00	\$24.20	\$10,648.00	\$9.00	\$3,960.00		\$3,740.00			\$23.10	\$10,164.0
	3 20101000 TEMPORARY FENCE	2,000.00 F		\$2.00	\$4,000.00	\$2.00	\$4,000.00	\$2.40	\$4,800.00	\$2.60	\$5,200.00		\$5,000.00			\$2.36	\$4,720.0
	4 20101200 TREE ROOT PRUNING	143.00 E		\$45.00	\$6,435.00	\$65.00	\$9,295.00	\$44.00	\$6,292.00		\$9,795.50		\$9,295.00			\$42.00	\$6,006.0
	5 20101700 SUPPLEMENTAL WATERING	20.00 U		\$200.00	\$4,000.00	\$1.00	\$20.00	\$1.05	\$21.00	\$1.10	\$22.00		\$20.00			\$0.01	\$0.2
6	6 20200100 EARTH EXCAVATION	34,648.00 C		\$25.00	\$866,200.00	\$13.37	\$463,243.76	\$16.00	\$554,368.00	\$12.80	\$443,494.40		\$623,664.00			\$20.46	\$708,898.0
7	7 20400800 FURNISHED EXCAVATION	1,733.00 C		\$25.00	\$43,325.00	\$0.25	\$433.25	\$0.01	\$17.33	\$0.01	\$17.33		\$17,330.00			\$12.12	\$21,003.9
8	8 20800150 TRENCH BACKFILL	445.00 C	U YD	\$35.00	\$15,575.00	\$26.00	\$11,570.00	\$28.70	\$12,771.50	\$38.80	\$17,266.00	\$35.00	\$15,575.00	\$30.00	\$13,350.00	\$30.00	\$13,350.0
	GEOTECHNICAL FABRIC FOR GROUND																
	9 21001000 STABILIZATION	36,048.00 S		\$3.00	\$108,144.00	\$1.20	\$43,257.60	\$1.50	\$54,072.00	\$1.70	\$61,281.60		\$72,096.00			\$1.10	\$39,652.8
	0 21101615 TOPSOIL FURNISH AND PLACE, 4"	51,246.00 S	Q YD	\$2.50	\$128,115.00	\$1.15	\$58,932.90	\$1.35	\$69,182.10		\$56,370.60		\$115,303.50			\$3.78	\$193,709.8
	1 21301052 EXPLORATION TRENCH 52" DEPTH	200.00 F		\$25.00	\$5,000.00	\$13.34	\$2,668.00	\$17.10	\$3,420.00		\$4,580.00		\$4,000.00			\$60.00	\$12,000.0
	2 25000210 SEEDING, CLASS 2A	3.70 A		\$2,000.00	\$7,400.00	\$1,300.00	\$4,810.00	\$1,365.00	\$5,050.50		\$5,070.48		\$4,810.00			\$1,932.00	\$7,148.4
	3 25000314 SEEDING, CLASS 4B	0.20 A		\$2,500.00	\$500.00	\$10,000.00	\$2,000.00	\$10,500.00	\$2,100.00		\$2,108.24		\$2,000.00			\$6,174.00	\$1,234.8
	4 25000400 NITROGEN FERTILIZER NUTRIENT	1,035.00 P		\$2.00	\$2,070.00	\$1.50	\$1,552.50	\$1.60	\$1,656.00	\$1.60	\$1,656.00		\$1,552.50			\$2.10	\$2,173.5
15	5 25000600 POTASSIUM FERTILIZER NUTRIENT	1,035.00 P	OUND	\$2.00	\$2,070.00	\$1.50	\$1,552.50	\$1.60	\$1,656.00	\$1.60	\$1,656.00	\$1.50	\$1,552.50	\$1.50	\$1,552.50	\$2.10	\$2,173.5
	HEAVY DUTY EROSION CONTROL																
	6 25100635 BLANKET	89.00 S	Q YD	\$6.00	\$534.00	\$7.00	\$623.00	\$7.35	\$654.15		\$658.60		\$623.00			\$4.20	\$373.8
17	7 25200110 SODDING, SALT TOLERANT	13,750.00 S	Q YD	\$5.50	\$75,625.00	\$2.75	\$37,812.50	\$2.90	\$39,875.00	\$2.90	\$39,875.00	\$2.75	\$37,812.50	\$2.75	\$37,812.50	\$3.92	\$53,900.0
	TEMPORARY EROSION CONTROL																
18	8 28000250 SEEDING	1,070.00 P	OUND	\$5.00	\$5,350.00	\$6.00	\$6,420.00	\$6.30	\$6,741.00	\$6.30	\$6,741.00	\$6.00	\$6,420.00	\$6.00	\$6,420.00	\$3.68	\$3,937.6
19	9 28000305 TEMPORARY DITCH CHECKS	1,456.00 F	TOO	\$21.00	\$30,576.00	\$10.00	\$14,560.00	\$18.10	\$26,353.60	\$10.50	\$15,288.00	\$8.50	\$12,376.00	\$10.00	\$14,560.00	\$13.65	\$19,874.4
20	20 28000400 PERIMETER EROSION BARRIER	7,101.00 F	OOT	\$3.00	\$21,303.00	\$1.75	\$12,426.75	\$2.40	\$17,042.40	\$1.90	\$13,491.90	\$2.75	\$19,527.75	\$1.80	\$12,781.80	\$3.05	\$21,658.0
21	21 28000510 INLET FILTERS	25.00 E	ACH	\$200.00	\$5,000.00	\$145.00	\$3,625.00	\$148.00	\$3,700.00	\$142.30	\$3,557.50	\$175.00	\$4,375.00	\$150.00	\$3,750.00	\$157.50	\$3,937.5
22	22 28100101 STONE RIPRAP, CLASS A1	55.00 S	Q YD	\$50.00	\$2,750.00	\$40.00	\$2,200.00	\$39.00	\$2,145.00	\$51.50	\$2,832.50	\$35.00	\$1,925.00	\$70.00	\$3,850.00	\$45.60	\$2,508.0
23	23 28100107 STONE RIPRAP, CLASS A4	27.00 S	Q YD	\$50.00	\$1,350.00	\$75.79	\$2,046.33	\$89.00	\$2,403.00	\$39.10	\$1,055.70	\$55.00	\$1,485.00	\$64.00	\$1,728.00	\$50.40	\$1,360.8
24	24 28200200 FILTER FABRIC	66.00 S	Q YD	\$10.00	\$660.00	\$3.00	\$198.00	\$12.00	\$792.00	\$13.80	\$910.80	\$3.50	\$231.00	\$3.00	\$198.00	\$4.80	\$316.8
25	25 35100500 AGGREGATE BASE COURSE, TYPE A 6"	1,447.00 S	Q YD	\$10.00	\$14,470.00	\$7.20	\$10,418.40	\$8.10	\$11,720.70	\$9.90	\$14,325.30	\$6.00	\$8,682.00	\$7.00	\$10,129.00	\$10.13	\$14,658.1
26	26 35100700 AGGREGATE BASE COURSE, TYPE A 8"	245.00 S	Q YD	\$12.00	\$2,940.00	\$10.25	\$2,511.25	\$9.30	\$2,278.50	\$12.00	\$2,940.00	\$9.00	\$2,205.00	\$8.00	\$1,960.00	\$14.30	\$3,503.5
27	7 40600100 BITUMINOUS MATERIALS (PRIME COAT)	21.972.00 G	ALLON	\$2.00	\$43,944.00	\$0.01	\$219.72	\$0.01	\$219.72		\$219.72		\$219.72			\$0.01	\$219.7
	MIXTURE FOR CRACKS, JOINTS, AND	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		,		***	•	***	•	***	•	***	•	• • •	•	***	•
28	28 40600400 FLANGEWAYS	5.00 T	ON	\$800.00	\$4,000.00	\$50.00	\$250.00	\$51.00	\$255.00	\$480.06	\$2,400.30	\$50.00	\$250.00	\$50.00	\$250.00	\$52.50	\$262.5
	LEVELING BINDER (MACHINE METHOD),			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	V 1,000100	******	*	*******	*	*	 ,	******	*	******	*	**	*
29	29 40600635 N70	992.00 T	ON	\$100.00	\$99,200.00	\$61.20	\$60,710.40	\$62.45	\$61,950.40	\$76.75	\$76,136.00	\$61.20	\$60,710.40	\$61.20	\$60,710.40	\$64.26	\$63,745.9
	HOT-MIX ASPHALT SURFACE REMOVAL -		0.1	ψ.00.00	φου,200.00	ψ01.20	φου,,, το, το	ψο2.10	φοι,σσσ. το	ψ. σσ	ψ, ο, ιου.σο	φ01.20	φου,,, το, το	ψ01.20	φου,, τοι το	ψ0 1.120	φοσ,, ισ.ο
30	30 40600982 BUTT JOINT	34.00 S	Q YD	\$30.00	\$1,020.00	\$12.00	\$408.00	\$12.25	\$416.50	\$17.97	\$610.98	\$12.00	\$408.00	\$12.00	\$408.00	\$12.60	\$428.4
	PORTLAND CEMENT CONCRETE			*******	*.,	*	*	*	*	******	*******	*	*	*	*	*	*
31	31 40600985 SURFACE REMOVAL - BUTT JOINT	79.00 S	O YD	\$45.00	\$3,555.00	\$1.00	\$79.00	\$1.05	\$82.95	\$0.01	\$0.79	\$1.00	\$79.00	\$1.00	\$79.00	\$12.60	\$995.4
	HOT-MIX ASPHALT BINDER COURSE, IL-	70.00 0	Q . D	ψ10.00	φο,σσσ.σσ	ψ1.00	ψ. σ.σσ	ψ1.00	ψ02.00	ψ0.01	ψ00	ψσσ	ψ. σ.σσ	ψσσ	ψ. σ.σσ	ψ.2.00	φοσο
33	32 40603080 19.0. N50	11,182.00 T	ON	\$62.00	\$693,284.00	\$47.00	\$525,554.00	\$47.95	\$536,176.90	\$58.43	\$653,364.26	\$47.00	\$525,554.00	\$47.00	\$525,554.00	\$49.35	\$551,831.7
02	HOT-MIX ASPHALT BINDER COURSE, IL-	,		Ψ3 <u>Σ</u> .00	\$555,25 7.00	ψου	\$0±0,00 1.00	ψου	ψοσο,ο.σο	Ψ00.40	ψ000,004.20	ψου	4020,004.00	ψ.7.00	ψ020,004.00	ψ.υ.υυ	ψου .,ου ι
33	33 40603085 19.0, N70	2,952.00 T	ON	\$67.00	\$197,784.00	\$52.90	\$156,160.80	\$53.95	\$159,260.40	\$65.05	\$192,027.60	\$52.90	\$156,160.80	\$52.90	\$156,160.80	\$55.55	\$163,983.6
0.0	HOT-MIX ASPHALT SURFACE COURSE.	2,002.00 1	J. 1	Ψ07.00	\$157,757.00	Ψ02.30	ψ100,100.00	ψ00.30	ψ100,200.40	ψοσ.00	ψ102,021.00	Ψ02.30	ψ100,100.00	Ψ02.90	ψ100,100.00	ψ00.00	ψ100,000.0
3/	34 40603335 MIX "D". N50	3.658.00 T	ON	\$74.00	\$270.692.00	\$61.50	\$224.967.00	\$62.75	\$229,539,50	\$75.00	\$274.350.00	\$61.50	\$224.967.00	\$61.50	\$224,967.00	\$64.58	\$236,233.6
J-	HOT-MIX ASPHALT SURFACE COURSE.	0,000.00 1	J. 1	Ψ1-1.00	Ψ210,002.00	ψ01.50	ΨΣΣ-1,001.00	Ψ02.73	Ψ220,000.00	Ψ. σ. σ.	Ψ21 -1,000.00	ψ01.00	Ψ22-1,007.00	ψ01.00	Ψ22-1,007.00	ψ0-1.50	Ψ200,200.0
34	35 40603340 MIX "D", N70	917.00 T	ON	\$76.00	\$69,692,00	\$60.55	\$55.524.35	\$61.75	\$56.624.75	\$73.22	\$67.142.74	\$60.55	\$55.524.35	\$60.55	\$55.524.35	\$63.58	\$58.302.8
	66 42001300 PROTECTIVE COAT	2.022.00 S		\$2.00	\$4,044.00	\$2.20	\$4,448.40	\$2.45	\$4.953.90	\$2.30	\$4.650.60		\$3,033.00		4 /	\$0.84	\$1,698.4
30	0 42001300 PROTECTIVE COAT	2,022.00 5	עזט	ა ∠.00	φ4,044.00	φ∠.∠0	φ 4,44 0.40	φ∠.45	φ 4 ,953.90	ა ∠.30	J4,000.60	φ1.50	გა,საპ.00	φ1.50	ა და,საპ.00	⊅ ∪.84	φ1,698



Project: Petite Lake Road Re-Alignment **Section:** 00-00181-03-RS

Itam No	Pay Code	Description	Quantity	Unit	Eng Estir	mate	Berger Excavatir	na Contractore	Campanella	& Sone Inc	Curran Contra	cting Company	Glenbrook Evo	& Concrete Inc	Lake County G	Grading Company	Maneyal Cons	truction Co Inc.
item NO.	ray Coue	Description	Quantity	Unit	,	Extnd. Price	Unit Price	Extnd. Price	Unit Price	Extnd. Price	Unit Price	Extnd. Price		Extnd. Price	Unit Price	Extnd. Price	Unit Price	Extnd. Price
37	44000100 PA	VEMENT REMOVAL	10.796.00	SO YD	\$12.00	\$129,552.00	\$5.55	\$59.917.80	\$4.35	\$46,962.60	\$3.60	\$38.865.60		\$48,582.00	\$8.00	\$86,368.00		\$120,915.20
01		T-MIX ASPHALT SURFACE REMOVAL.	10,700.00	00 10	Ψ12.00	ψ120,002.00	ψ0.00	φου,υ 17.00	ψ4.00	ψ-10,002.00	ψ0.00	φου,ουσ.ου	ψ4.00	ψ-10,002.00	ψ0.00	ψου,σοσ.σσ	Ψ11.20	ψ120,010.20
38	44000152 3/4		1.392.00	SQ YD	\$5.00	\$6.960.00	\$2.05	\$2.853.60	\$2.10	\$2,923,20	\$9.32	\$12,973,44	\$2.05	\$2.853.60	\$2.05	\$2.853.60	\$2.15	\$2,992.80
		T-MIX ASPHALT SURFACE REMOVAL,	,		******	40,000.00		* =,	*	*-,	*****	* · - , • · • · · ·		*- ,		* =,	¥=	* -,
39	44000155 1/2		4,635.00	SQ YD	\$8.00	\$37,080.00	\$3.65	\$16,917.75	\$3.75	\$17,381.25	\$4.41	\$20,440.35	\$3.65	\$16,917.75	\$3.65	\$16,917.75	\$3.83	\$17,752.05
40	44000200 DR	IVEWAY PAVEMENT REMOVAL	1,413.00		\$10.00	\$14,130.00	\$7.72	\$10,908.36	\$4.10	\$5,793.30	\$1.20	\$1,695.60		\$7,065.00	\$3.00	\$4,239.00		\$11,077.92
41	44000300 CU	RB REMOVAL	56.00	FOOT	\$4.00	\$224.00	\$4.00	\$224.00	\$8.00	\$448.00	\$6.20	\$347.20	\$5.00	\$280.00	\$5.50	\$308.00	\$9.60	\$537.60
	CO	MBINATION CURB AND GUTTER																
42	44000500 RE	MOVAL	82.00	FOOT	\$5.00	\$410.00	\$4.00	\$328.00	\$8.00	\$656.00	\$4.20	\$344.40	\$6.00	\$492.00	\$5.60	\$459.20	\$14.40	\$1,180.80
43	45100100 CR	ACK ROUTING (PAVEMENT)	100.00	FOOT	\$5.00	\$500.00	\$3.00	\$300.00	\$2.00	\$200.00	\$10.50	\$1,050.00	\$0.15	\$15.00	\$0.30	\$30.00	\$5.25	\$525.00
44	45100200 CR	ACK FILLING	3,642.00	POUND	\$2.00	\$7,284.00	\$1.50	\$5,463.00	\$1.65	\$6,009.30	\$2.40	\$8,740.80	\$4.00	\$14,568.00	\$1.50	\$5,463.00	\$5.25	\$19,120.50
45	48100100 AG	GREGATE SHOULDERS, TYPE A	2,079.00	TON	\$30.00	\$62,370.00	\$21.50	\$44,698.50	\$25.75	\$53,534.25	\$23.83	\$49,542.57	\$25.25	\$52,494.75	\$25.25	\$52,494.75		\$55,114.29
46	50105220 PIP	PE CULVERT REMOVAL	607.00	FOOT	\$23.00	\$13,961.00	\$10.00	\$6,070.00	\$7.10	\$4,309.70	\$19.40	\$11,775.80	\$15.00	\$9,105.00	\$14.00	\$8,498.00	\$7.20	\$4,370.40
47		PE CULVERTS, CLASS D, TYPE 1 15"	351.00	FOOT	\$35.00	\$12,285.00	\$34.50	\$12,109.50	\$39.20	\$13,759.20	\$34.80	\$12,214.80	\$40.00	\$14,040.00	\$31.00	\$10,881.00	\$62.64	\$21,986.64
		ECAST REINFORCED CONCRETE																
48		ARED END SECTIONS 12"	1.00	EACH	\$450.00	\$450.00	\$880.00	\$880.00	\$465.00	\$465.00	\$494.40	\$494.40	\$850.00	\$850.00	\$670.00	\$670.00	\$540.00	\$540.00
		ECAST REINFORCED CONCRETE																
49		ARED END SECTIONS 15"	6.00	EACH	\$600.00	\$3,600.00	\$900.00	\$5,400.00	\$485.00	\$2,910.00	\$659.90	\$3,959.40	\$900.00	\$5,400.00	\$700.00	\$4,200.00	\$600.00	\$3,600.00
		ECAST REINFORCED CONCRETE		=					****									
		ARED END SECTIONS 24"		EACH	\$1,100.00	\$6,600.00	\$1,150.00	\$6,900.00	\$825.00	\$4,950.00	\$774.70	\$4,648.20		\$7,200.00	\$1,040.00	\$6,240.00		\$4,680.00
51		EEL END SECTIONS 15"	20.00	EACH	\$400.00	\$8,000.00	\$250.00	\$5,000.00	\$176.00	\$3,520.00	\$374.20	\$7,484.00	\$400.00	\$8,000.00	\$230.00	\$4,600.00	\$174.00	\$3,480.00
		ECAST REINFORCED CONCRETE																
		ARED END SECTIONS - ELLIPTICAL,	0.00	E 4 O L L	#4 500 00	# 0.000.00	64 405 00	60.000.00	0005.00	64 040 00	0004.00	64 000 00	04 500 00	***	04 405 00	60.050.00	04.044.00	00 000 00
52		UIVALENT ROUND-SIZE 24" ATING FOR CONCRETE FLARED END	2.00	EACH	\$1,500.00	\$3,000.00	\$1,165.00	\$2,330.00	\$905.00	\$1,810.00	\$991.00	\$1,982.00	\$1,500.00	\$3,000.00	\$1,125.00	\$2,250.00	\$1,014.00	\$2,028.00
50	54247130 SE		6.00	EACH	\$450.00	\$2,700.00	\$650.00	\$3,900.00	\$450.00	\$2,700.00	\$489.80	\$2.938.80	\$500.00	\$3,000.00	\$370.00	\$2,220.00	\$360.00	\$2,160.00
53		ATING FOR CONCRETE FLARED END	6.00	EACH	\$450.00	\$2,700.00	φου.υυ	\$3,900.00	\$450.00	\$2,700.00	\$409.0U	\$2,930.00	φουυ.υυ	\$3,000.00	\$370.00	\$2,220.00	\$300.00	\$2,160.00
5/		CTION EQUIVALENT ROUND-SIZE 24"	2.00	EACH	\$600.00	\$1,200,00	\$650.00	\$1,300.00	\$520.00	\$1.040.00	\$693.10	\$1,386.20	\$500.00	\$1,000.00	\$440.00	\$880.00	\$420.00	\$840.00
34	34240130 OL	OTION EQUIVALENT ROUND-SIZE 24	2.00	LACIT	ψ000.00	ψ1,200.00	ψ050.00	Ψ1,300.00	Ψ320.00	Ψ1,040.00	ψ033.10	ψ1,300.20	ψ500.00	Ψ1,000.00	Ψ440.00	Ψ000.00	Ψ420.00	Ψ0.00
55	55040050 ST	ORM SEWERS. CLASS A. TYPE 1 12"	847.00	FOOT	\$44.00	\$37,268,00	\$32.40	\$27,442.80	\$32.45	\$27,485,15	\$27.20	\$23.038.40	\$45.00	\$38,115.00	\$32.00	\$27,104.00	\$39.00	\$33,033.00
00	000710000 011	ORWI GEWERG, GEROOM, THE TOTAL	047.00	1001	φ++.00	ψοτ,200.00	Ψ02.40	Ψ21,442.00	Ψ02.40	Ψ21,400.10	Ψ21.20	Ψ20,000.40	Ψ-10.00	φου, 110.00	ψ02.00	Ψ21,104.00	ψ00.00	φου,σου.σο
56	550A0070 ST	ORM SEWERS, CLASS A, TYPE 1 15"	1,255.00	FOOT	\$46.00	\$57,730.00	\$34.50	\$43,297.50	\$35.60	\$44,678.00	\$31.20	\$39,156.00	\$50.00	\$62,750.00	\$35.00	\$43,925.00	\$43.80	\$54,969.00
	000/100/0		1,200.00		ψ10.00	φοι ,ι σσίσσ	ψοσσ	ψ10,207.00	φου.σσ	ψ11,010.00	ψο 1.20	ψου, ισσίσο	φου.σσ	ψοΣ,, σσ.σσ	φοσ.σσ	ψ.ιο,ο2ο.οο	ψ.0.00	ψο 1,000.00
57	550A0090 ST	ORM SEWERS, CLASS A, TYPE 1 18"	43.00	FOOT	\$50.00	\$2,150,00	\$42.00	\$1.806.00	\$38.70	\$1,664,10	\$36.20	\$1.556.60	\$55.00	\$2,365.00	\$43.00	\$1,849.00	\$52.20	\$2,244.60
					*******	4=,	¥	* 1,000	*******	* .,	****	* 1,000.00	******	*- ,	*	\$ 1,0 10100	**	- -,
58	550A0120 ST	ORM SEWERS, CLASS A, TYPE 1 24"	429.00	FOOT	\$65.00	\$27,885.00	\$51.31	\$22,011.99	\$44.00	\$18,876.00	\$42.70	\$18,318.30	\$65.00	\$27,885.00	\$50.00	\$21,450.00	\$68.40	\$29,343.60
		ORM SEWERS, CLASS A, TYPE 1						, ,-		*		* -7		, ,		, ,		* -7-
59	550A4100 EQ	UIVALENT ROUND-SIZE 24"	103.00	FOOT	\$95.00	\$9,785.00	\$82.50	\$8,497.50	\$54.85	\$5,649.55	\$62.40	\$6,427.20	\$85.00	\$8,755.00	\$62.00	\$6,386.00	\$83.16	\$8,565.48
60	55101200 ST	ORM SEWER REMOVAL 24"	61.00	FOOT	\$26.00	\$1,586.00	\$12.00	\$732.00	\$18.25	\$1,113.25	\$26.50	\$1,616.50	\$24.00	\$1,464.00	\$20.00	\$1,220.00	\$14.40	\$878.40
		JUSTING SANITARY SEWERS, 8-INCH								•								
61	56300100 DIA	AMETER OR LESS	50.00	FOOT	\$150.00	\$7,500.00	\$50.00	\$2,500.00	\$112.65	\$5,632.50	\$58.00	\$2,900.00	\$50.00	\$2,500.00	\$210.00	\$10,500.00	\$150.00	\$7,500.00
62	60100905 PIP	PE DRAINS 4"	150.00	FOOT	\$20.00	\$3,000.00	\$20.50	\$3,075.00	\$30.35	\$4,552.50	\$37.20	\$5,580.00	\$20.00	\$3,000.00	\$38.00	\$5,700.00	\$12.60	\$1,890.00
63	60100915 PIP		150.00	FOOT	\$30.00	\$4,500.00	\$21.75	\$3,262.50	\$32.15	\$4,822.50	\$37.80	\$5,670.00	\$22.00	\$3,300.00	\$38.00	\$5,700.00	\$14.40	\$2,160.00
I		TCH BASINS, TYPE A, 4'-DIAMETER,																
64		PE 1 FRAME, CLOSED LID	2.00	EACH	\$2,500.00	\$5,000.00	\$1,655.00	\$3,310.00	\$1,635.00	\$3,270.00	\$2,130.70	\$4,261.40	\$2,100.00	\$4,200.00	\$1,700.00	\$3,400.00	\$1,306.80	\$2,613.60
		TCH BASINS, TYPE A, 4'-DIAMETER,																
65	60200805 TYI		1.00	EACH	\$2,400.00	\$2,400.00	\$1,600.00	\$1,600.00	\$1,545.00	\$1,545.00	\$1,344.70	\$1,344.70	\$2,000.00	\$2,000.00	\$1,620.00	\$1,620.00	\$1,298.40	\$1,298.40
		TCH BASINS, TYPE A, 4'-DIAMETER,		=					A									A ===
66		PE 24 FRAME AND GRATE	11.00	EACH	\$2,500.00	\$27,500.00	\$1,695.00	\$18,645.00	\$1,775.00	\$19,525.00	\$1,916.00	\$21,076.00	\$2,150.00	\$23,650.00	\$1,800.00	\$19,800.00	\$1,345.20	\$14,797.20
		TCH BASINS, TYPE A, 5'-DIAMETER,		=				*****	*****		a. aa. = -	A. AA:						
67	60203805 TYI	PE 1 FRAME, OPEN LID	1.00	EACH	\$3,500.00	\$3,500.00	\$2,350.00	\$2,350.00	\$2,205.00	\$2,205.00	\$1,681.70	\$1,681.70	\$2,800.00	\$2,800.00	\$2,000.00	\$2,000.00	\$1,686.00	\$1,686.00



Project: Petite Lake Road Re-Alignment

Section: 00-00181-03-RS

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Item No.	Pay Code	Description	Quantity Uni	t Eng Esti	mate	Berger Excavatin	g Contractors	Campanella	& Sons. Inc.	Curran Contra	acting Company	Glenbrook Exc	. & Concrete. Inc	Lake County G	Grading Company	Maneval Const	ruction Co Inc.
	,			Unit Price	Extnd. Price	Unit Price	Extnd. Price	Unit Price	Extnd. Price	Unit Price	Extnd. Price	Unit Price	Extnd. Price	Unit Price		Unit Price	Extnd. Price
		CATCH BASINS, TYPE A, 5'-DIAMETER,															
68	60204505	TYPE 8 GRATE	3.00 EACH	\$3,400.00	\$10,200.00	\$2,250.00	\$6,750.00	\$1,890.00	\$5,670.00	\$1,585.70	\$4,757.10	\$2,750.00	\$8,250.00	\$1,910.00	\$5,730.00	\$1,662.00	\$4,986.00
	(CATCH BASINS, TYPE A, 5'-DIAMETER,															
69	60205040	TYPE 24 FRAME AND GRATE	5.00 EACH	\$3,500.00	\$17,500.00	\$2,400.00	\$12,000.00	\$2,225.00	\$11,125.00	\$1,730.60	\$8,653.00	\$2,900.00	\$14,500.00	\$2,100.00	\$10,500.00	\$1,806.00	\$9,030.00
70	60207605	CATCH BASINS, TYPE C, TYPE 8 GRATE	1.00 EACH	\$1,250.00	\$1,250.00	\$870.00	\$870.00	\$750.00	\$750.00	\$936.00	\$936.00	\$1,200.00	\$1,200.00	\$820.00	\$820.00	\$1,134.00	\$1,134.00
	(CATCH BASINS, TYPE C, TYPE 24 FRAME															
71	60208240	AND GRATE	3.00 EACH	\$1,250.00	\$3,750.00	\$925.00	\$2,775.00	\$915.00	\$2,745.00	\$1,001.70	\$3,005.10	\$1,300.00	\$3,900.00	\$1,000.00	\$3,000.00	\$967.20	\$2,901.60
		MANHOLES, TYPE A, 4'-DIAMETER, TYPE 1															
72	60218400	FRAME, CLOSED LID	6.00 EACH	\$2,500.00	\$15,000.00	\$1,500.00	\$9,000.00	\$1,185.00	\$7,110.00	\$1,421.70	\$8,530.20	\$2,000.00	\$12,000.00	\$1,725.00	\$10,350.00	\$1,119.60	\$6,717.60
73	60236200	INLETS, TYPE A, TYPE 8 GRATE	4.00 EACH	\$1,000.00	\$4,000.00	\$750.00	\$3,000.00	\$690.00	\$2,760.00	\$686.00	\$2,744.00	\$950.00	\$3,800.00	\$880.00	\$3,520.00	\$675.60	\$2,702.40
		INLETS, TYPE A, TYPE 24 FRAME AND															
74	60237470	GRATE	3.00 EACH	\$1,000.00	\$3,000.00	\$895.00	\$2,685.00	\$870.00	\$2,610.00		\$2,450.70		\$3,000.00				\$2,948.40
75	60250200	CATCH BASINS TO BE ADJUSTED	1.00 EACH	\$300.00	\$300.00	\$325.00	\$325.00	\$660.00	\$660.00	\$245.70	\$245.70	\$300.00	\$300.00	\$525.00	\$525.00	\$540.00	\$540.00
76	60252800	CATCH BASINS TO BE RECONSTRUCTED	1.00 EACH	\$800.00	\$800.00	\$700.00	\$700.00	\$1,335.00	\$1,335.00	\$321.60	\$321.60	\$900.00	\$900.00	\$660.00	\$660.00	\$900.00	\$900.00
		CATCH BASINS TO BE RECONSTRUCTED															
		WITH NEW TYPE 1 FRAME, OPEN LID	1.00 EACH	*	\$800.00	\$900.00	\$900.00	\$1,575.00	\$1,575.00		\$564.50	. ,	\$1,100.00		• • • • • •		\$1,134.00
_		MANHOLES TO BE ADJUSTED	2.00 EACH		\$600.00	\$350.00	\$700.00	\$660.00	\$1,320.00		\$988.20		\$600.00		. ,		\$1,080.00
79		MANHOLES TO BE RECONSTRUCTED	1.00 EACH		\$800.00	\$650.00	\$650.00	\$1,335.00	\$1,335.00		\$570.00		\$900.00				\$900.00
80		REMOVING CATCH BASINS	1.00 EACH	\$400.00	\$400.00	\$375.00	\$375.00	\$385.00	\$385.00		\$590.20		\$500.00	\$570.00			\$90.00
		REMOVING INLETS	1.00 EACH	\$350.00	\$350.00	\$200.00	\$200.00	\$220.00	\$220.00		\$376.60	\$250.00	\$250.00				\$90.00
82		CONCRETE CURB, TYPE B	43.00 FOOT	\$15.00	\$645.00	\$24.60	\$1,057.80	\$27.10	\$1,165.30	\$25.90	\$1,113.70	\$30.00	\$1,290.00	\$30.00	\$1,290.00	\$23.10	\$993.30
		COMBINATION CONCRETE CURB AND															
		GUTTER, TYPE B-6.24	5,874.00 FOOT	\$22.00	\$129,228.00	\$15.50	\$91,047.00	\$17.05	\$100,151.70		\$95,746.20		\$98,389.50			\$19.53	\$114,719.22
84		MOBILIZATION	1.00 L SUN	*	\$285,000.00	\$105,925.00	\$105,925.00	\$75,000.00	\$75,000.00	,	\$129,548.90		\$155,000.00		* - /	,	\$108,000.00
		CHANGEABLE MESSAGE SIGN	4.00 CAL N		\$5,000.00	\$1,100.00	\$4,400.00	\$1,210.00	\$4,840.00		\$4,638.00		\$4,400.00				\$5,250.00
86		SHORT-TERM PAVEMENT MARKING	3,335.00 FOOT	\$1.25	\$4,168.75	\$0.50	\$1,667.50	\$0.51	\$1,700.85	\$1.72	\$5,736.20	\$0.50	\$1,667.50	\$0.50	\$1,667.50	\$1.05	\$3,501.75
		TEMPORARY PAVEMENT MARKING -					****		****		****						
87		LETTERS AND SYMBOLS	292.00 SQ FT	\$2.00	\$584.00	\$1.00	\$292.00	\$1.10	\$321.20	\$1.10	\$321.20	\$1.00	\$292.00	\$1.00	\$292.00	\$1.26	\$367.92
		TEMPORARY PAVEMENT MARKING - LINE		•••													
88	70300220		51,388.00 FOOT	\$0.25	\$12,847.00	\$0.19	\$9,763.72	\$0.28	\$14,388.64	\$0.20	\$10,277.60	\$0.19	\$9,763.72	\$0.19	\$9,763.72	\$0.42	\$21,582.96
00		TEMPORARY PAVEMENT MARKING - LINE	070 00 FOOT	\$0.20	600.00	#0.05	00.00	60.75	#007.00	CO 20	600.00	60.05	©CO.00	60.05	CO.00	CO 47	£400.70
89	70300240	TEMPORARY PAVEMENT MARKING - LINE	276.00 FOOT	\$0.30	\$82.80	\$0.25	\$69.00	\$0.75	\$207.00	\$0.30	\$82.80	\$0.25	\$69.00	\$0.25	\$69.00	\$0.47	\$129.72
00	70300260		200.00 FOOT	\$0.75	\$150.00	\$0.65	\$130.00	\$1.10	\$220.00	\$0.70	\$140.00	\$0.65	\$130.00	\$0.65	\$130.00	\$1.26	\$252.00
90		TEMPORARY PAVEMENT MARKING - LINE	200.00 FOOT	\$0.75	\$150.00	φ0.05	φ130.00	\$1.10	\$220.00	\$0.70	\$140.00	\$0.05	\$130.00	φυ.05	\$130.00	\$1.20	\$252.00
01	70300280		90.00 FOOT	\$1.50	\$135.00	\$1.00	\$90.00	\$330.00	\$29,700.00	\$1.10	\$99.00	\$1.00	\$90.00	\$1.00	\$90.00	\$2.63	\$236.70
91	70300280	24	90.00 1001	\$1.50	\$133.00	φ1.00	\$90.00	φ330.00	\$29,700.00	\$1.10	φ99.00	\$1.00	\$90.00	\$1.00	\$90.00	φ2.03	φ230.70
02	70200520	PAVEMENT MARKING TAPE, TYPE III 4"	7.668.00 FOOT	\$1.10	\$8,434,80	\$0.40	\$3.067.20	\$0.95	\$7,284.60	\$0.40	\$3.067.20	\$0.40	\$3.067.20	\$0.40	\$3.067.20	\$1.05	\$8.051.40
92	70300320	TAVEMENT MARKING TALE, THE III 4	7,008.00 FOOT	\$1.10	φο,434.00	φυ.40	\$3,007.20	φυ.93	\$7,204.00	φυ.40	φ3,007.20	\$0.40	\$3,007.20	\$0.40	\$3,007.20	\$1.05	\$0,051.40
93	70300560	PAVEMENT MARKING TAPE, TYPE III 12"	99.00 FOOT	\$2.75	\$272.25	\$2.55	\$252.45	\$3.30	\$326.70	\$2.70	\$267.30	\$2.55	\$252.45	\$2.55	\$252.45	\$3.15	\$311.85
33		WORK ZONE PAVEMENT MARKING	33.00 1 001	Ψ2.10	Ψ212.20	Ψ2.00	Ψ202.40	ψ3.30	Ψ020.70	Ψ2.10	Ψ207.30	Ψ2.55	Ψ202.40	Ψ2.00	Ψ202.40	ψ0.13	ψ511.00
94	70301000		2.655.00 SQ FT	\$1.00	\$2,655,00	\$0.60	\$1,593,00	\$0.65	\$1,725,75	\$0.60	\$1,593,00	\$0.60	\$1.593.00	\$0.60	\$1.593.00	\$1.05	\$2,787,75
		SIGN PANEL - TYPE 2	38.00 SQ F1		\$1,330.00	\$40.00	\$1,520.00	\$44.00	\$1,672.00		\$1,603.60		\$1,520.00		. ,		\$1,995.00
30	. 2000200		33.33 5011	φ00.00	ψ.,000.00	ψ.0.00	ψ.,σ25.00	ψ.1.00	ψ.,σ. <u>Σ.</u> σσ	ψ . L . L 0	ψ.,550.00	ψ.σ.σσ	ψ.,o20.00	ψ.5.00	ψ.,σ20.00	Ψ02.00	ψ.,000.00
96	72400100	REMOVE SIGN PANEL ASSEMBLY - TYPE A	11.00 EACH	\$35.00	\$385.00	\$25.00	\$275.00	\$82.50	\$907.50	\$26.40	\$290.40	\$25.00	\$275.00	\$25.00	\$275.00	\$52.50	\$577.50
		THERMOPLASTIC PAVEMENT MARKING -		7.7.00	,	,		7.2.00	,	,	,	,	,	, ,,,,,,	,	Y	7 - 110
97		LETTERS AND SYMBOLS	439.00 SQ FT	\$3.00	\$1,317.00	\$3.75	\$1,646.25	\$4.40	\$1,931.60	\$4.20	\$1,843.80	\$3.75	\$1,646.25	\$3.75	\$1,646.25	\$3.94	\$1,729.66
		THERMOPLASTIC PAVEMENT MARKING -															
98	78000200	LINE 4"	12,082.00 FOOT	\$0.60	\$7,249.20	\$0.60	\$7,249.20	\$0.60	\$7,249.20	\$0.60	\$7,249.20	\$0.60	\$7,249.20	\$0.60	\$7,249.20	\$0.63	\$7,611.66



Project: Petite Lake Road Re-Alignment **Section:** 00-00181-03-RS

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Item No.	Pay Code	Description	Quantity	Unit	Ena Estim	ate	Berger Excavatin	ng Contractors	Campanella &	Sons. Inc.	Curran Contra	cting Company	Glenbrook Fxc	& Concrete, Inc	Lake County G	arading Company	Maneval Cons	truction Co Inc.
	. uj ccuc	2000 pilon	quantity			Extnd. Price	Unit Price	Extnd. Price	Unit Price	Extnd. Price		Extnd. Price		Extnd. Price		Extnd. Price		Extnd. Price
		THERMOPLASTIC PAVEMENT MARKING -																
99	78000400	LINE 6"	1,113.00	FOOT	\$0.80	\$890.40	\$1.00	\$1,113.00	\$1.05	\$1,168.65	\$0.80	\$890.40	\$1.00	\$1,113.00	\$1.00	\$1,113.00	\$1.05	\$1,168.65
		THERMOPLASTIC PAVEMENT MARKING -																
100	78000600	LINE 12"	603.00	FOOT	\$1.50	\$904.50	\$2.00	\$1,206.00	\$2.10	\$1,266.30	\$1.60	\$964.80	\$2.00	\$1,206.00	\$2.00	\$1,206.00	\$2.10	\$1,266.30
		THERMOPLASTIC PAVEMENT MARKING -																
101	78000650	LINE 24"	112.00	FOOT	\$2.75	\$308.00	\$4.00	\$448.00	\$4.40	\$492.80	\$4.20	\$470.40	\$4.00	\$448.00	\$4.00	\$448.00	\$4.20	\$470.40
102	78001110	PAINT PAVEMENT MARKING - LINE 4"	16,850.00	FOOT	\$0.30	\$5,055.00	\$0.06	\$1,011.00	\$0.14	\$2,359.00	\$0.40	\$6,740.00	\$0.21	\$3,538.50	\$0.21	\$3,538.50	\$0.22	\$3,707.00
103	78001120	PAINT PAVEMENT MARKING - LINE 5"	16,470.00	FOOT	\$0.40	\$6,588.00	\$0.09	\$1,482.30	\$0.20	\$3,294.00	\$0.50	\$8,235.00	\$0.26	\$4,282.20	\$0.26	\$4,282.20	\$0.27	\$4,446.90
104	78100100	RAISED REFLECTIVE PAVEMENT MARKER	185.00	EACH	\$15.00	\$2,775.00	\$28.00	\$5,180.00	\$28.60	\$5,291.00	\$38.70	\$7,159.50	\$28.00	\$5,180.00	\$28.00	\$5,180.00	\$29.40	\$5,439.00
105	78300100	PAVEMENT MARKING REMOVAL	3,222.00	SQ FT	\$1.50	\$4,833.00	\$0.95	\$3,060.90	\$1.10	\$3,544.20	\$1.00	\$3,222.00	\$0.75	\$2,416.50	\$0.95	\$3,060.90	\$0.79	\$2,545.38
		RAISED REFLECTIVE PAVEMENT MARKER																
106	78300200	REMOVAL	114.00	EACH	\$8.50	\$969.00	\$8.00	\$912.00	\$8.15	\$929.10	\$6.07	\$691.98	\$8.00	\$912.00	\$20.00	\$2,280.00	\$5.25	\$598.50
107	80500020	SERVICE INSTALLATION - POLE MOUNTED	1.00	EACH	\$1,250.00	\$1,250.00	\$1,182.00	\$1,182.00	\$1,300.00	\$1,300.00	\$1,246.00	\$1,246.00	\$1,182.00	\$1,182.00	\$1,182.00	\$1,182.00	\$1,241.10	\$1,241.10
		UNDERGROUND CONDUIT, GALVANIZED																·
108	81028200	STEEL, 2" DIA.	674.00	FOOT	\$20.00	\$13,480.00	\$11.90	\$8,020.60	\$13.10	\$8,829.40	\$12.50	\$8,425.00	\$11.90	\$8,020.60	\$11.90	\$8,020.60	\$12.50	\$8,425.00
		UNDERGROUND CONDUIT, GALVANIZED																
109	81028210	STEEL, 2 1/2" DIA.	28.00	FOOT	\$25.00	\$700.00	\$16.40	\$459.20	\$18.05	\$505.40	\$17.30	\$484.40	\$16.40	\$459.20	\$16.40	\$459.20	\$17.22	\$482.16
		UNDERGROUND CONDUIT, GALVANIZED																
110	81028220	STEEL, 3" DIA.	27.00	FOOT	\$30.00	\$810.00	\$20.50	\$553.50	\$22.55	\$608.85	\$21.60	\$583.20	\$20.50	\$553.50	\$20.50	\$553.50	\$21.53	\$581.31
		UNDERGROUND CONDUIT, GALVANIZED																
111	81028240	STEEL, 4" DIA.	295.00	FOOT	\$45.00	\$13,275.00	\$32.30	\$9,528.50	\$35.55	\$10,487.25	\$34.10	\$10,059.50	\$32.30	\$9,528.50	\$32.30	\$9,528.50	\$33.92	\$10,006.40
112	81400100	HANDHOLE	3.00	EACH	\$1,000.00	\$3,000.00	\$1,152.00	\$3,456.00	\$1,265.00	\$3,795.00	\$1,214.30	\$3,642.90	\$1,152.00	\$3,456.00	\$1,152.00	\$3,456.00	\$1,209.60	\$3,628.80
113	81400200	HEAVY DUTY HANDHOLE	4.00	EACH	\$1,600.00	\$6,400.00	\$1,478.00	\$5,912.00	\$1,625.00	\$6,500.00	\$1,558.00	\$6,232.00	\$1,478.00	\$5,912.00	\$1,478.00	\$5,912.00	\$1,551.90	\$6,207.60
114	81400300	DOUBLE HANDHOLE	1.00	EACH	\$2,200.00	\$2,200.00	\$2,178.00	\$2,178.00	\$2,395.00	\$2,395.00	\$2,295.90	\$2,295.90	\$2,178.00	\$2,178.00	\$2,178.00	\$2,178.00	\$2,286.90	\$2,286.90
		MAINTENANCE OF EXISTING TRAFFIC																
115	85000200	SIGNAL INSTALLATION	1.00	EACH	\$825.00	\$825.00	\$884.00	\$884.00	\$975.00	\$975.00	\$931.80	\$931.80	\$884.00	\$884.00	\$884.00	\$884.00	\$928.20	\$928.20
		FULL-ACTUATED CONTROLLER AND TYPE																
116	85700200	IV CABINET	1.00	EACH	\$15,000.00	\$15,000.00	\$9,116.00	\$9,116.00	\$10,030.00	\$10,030.00	\$9,609.30	\$9,609.30	\$9,116.00	\$9,116.00	\$9,116.00	\$9,116.00	\$9,571.80	\$9,571.80
		ELECTRIC CABLE IN CONDUIT, SIGNAL																
117	87301225	NO. 14 3C	277.00	FOOT	\$0.95	\$263.15	\$1.20	\$332.40	\$1.35	\$373.95	\$1.30	\$360.10	\$1.20	\$332.40	\$1.20	\$332.40	\$1.26	\$349.02
		ELECTRIC CABLE IN CONDUIT, SIGNAL																_
118	87301245	NO. 14 5C	1,344.00	FOOT	\$1.05	\$1,411.20	\$1.50	\$2,016.00	\$1.65	\$2,217.60	\$1.60	\$2,150.40	\$1.50	\$2,016.00	\$1.50	\$2,016.00	\$1.58	\$2,123.52
		ELECTRIC CABLE IN CONDUIT, SIGNAL																
119	87301255	NO. 14 7C	644.00	FOOT	\$1.15	\$740.60	\$1.80	\$1,159.20	\$2.00	\$1,288.00	\$1.90	\$1,223.60	\$1.80	\$1,159.20	\$1.80	\$1,159.20	\$1.89	\$1,217.16
		ELECTRIC CABLE IN CONDUIT, LEAD-IN,																
120	87301305	NO. 14 1 PAIR	1,443.00	FOOT	\$0.95	\$1,370.85	\$0.90	\$1,298.70	\$1.00	\$1,443.00	\$1.00	\$1,443.00	\$0.90	\$1,298.70	\$0.90	\$1,298.70	\$0.95	\$1,370.85
		ELECTRIC CABLE IN CONDUIT, SERVICE																
121	87301805	NO. 6 2C	61.00	FOOT	\$2.10	\$128.10	\$3.20	\$195.20	\$3.55	\$216.55	\$3.40	\$207.40	\$3.20	\$195.20	\$3.20	\$195.20	\$3.36	\$204.96
		ELECTRIC CABLE IN CONDUIT,																
		EQUIPMENT GROUNDING CONDUCTOR,																
122	87301900		525.00	FOOT	\$1.05	\$551.25	\$1.70	\$892.50	\$1.90	\$997.50	\$1.80	\$945.00	\$1.70	\$892.50	\$1.70	\$892.50	\$1.79	\$939.75
		TRAFFIC SIGNAL POST, GALVANIZED																
123	87502480	STEEL 14 FT.	2.00	EACH	\$700.00	\$1,400.00	\$905.00	\$1,810.00	\$995.00	\$1,990.00	\$954.00	\$1,908.00	\$905.00	\$1,810.00	\$905.00	\$1,810.00	\$950.25	\$1,900.50
		TRAFFIC SIGNAL POST, GALVANIZED																
124	87502500	STEEL 16 FT.	1.00	EACH	\$750.00	\$750.00	\$934.00	\$934.00	\$1,030.00	\$1,030.00	\$984.50	\$984.50	\$934.00	\$934.00	\$934.00	\$934.00	\$980.70	\$980.70
		STEEL MAST ARM ASSEMBLY AND POLE,																
125	87700180	28 FT.	1.00	EACH	\$5,250.00	\$5,250.00	\$4,944.00	\$4,944.00	\$5,440.00	\$5,440.00	\$5,211.60	\$5,211.60	\$4,944.00	\$4,944.00	\$4,944.00	\$4,944.00	\$5,191.20	\$5,191.20
		STEEL MAST ARM ASSEMBLY AND POLE,																
126	87700260	44 FT.	1.00	EACH	\$6,750.00	\$6,750.00	\$7,716.00	\$7,716.00	\$8,500.00	\$8,500.00	\$8,133.60	\$8,133.60	\$7,716.00	\$7,716.00	\$7,716.00	\$7,716.00	\$8,101.80	\$8,101.80
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Project: Petite Lake Road Re-Alignment Section: 00-00181-03-RS Description: Reconstruction & Re-Alignment of Petite Lake Road CPMS Pin: B-00595A Let Date: 01/31/2012

—																		
Item No	Pay Code	Description	Quantity	Unit	Eng Esti	mate	Berger Excavati	ng Contractors	Campanella 8	& Sons, Inc.	Curran Contra	cting Company	Glenbrook Exc	. & Concrete, Inc	Lake County G	rading Company	Maneval Cons	truction Co Inc.
					Unit Price	Extnd. Price	Unit Price	Extnd. Price	Unit Price	Extnd. Price	Unit Price	Extnd. Price	Unit Price	Extnd. Price	Unit Price	Extnd. Price	Unit Price	Extnd. Price
		STEEL COMBINATION MAST ARM				2				4								
		ASSEMBLY AND POLE 42 FT.	1.00 E		\$8,000.00	\$8,000.00	\$9,405.00	\$9,405.00	\$10,345.00	\$10,345.00	\$9,914.00	\$9,914.00	\$8,405.00	\$8,405.00	\$9,405.00	\$9,405.00	\$9,875.25	\$9,875.25
_		CONCRETE FOUNDATION, TYPE A	12.00 F		\$200.00	\$2,400.00	\$119.50	\$1,434.00	\$130.00	\$1,560.00	\$126.00	\$1,512.00		\$1,434.00	\$119.50	\$1,434.00	\$124.95	\$1,499.40
129	87800150	CONCRETE FOUNDATION, TYPE C	4.00 F	OOT	\$500.00	\$2,000.00	\$535.50	\$2,142.00	\$590.00	\$2,360.00	\$564.50	\$2,258.00	\$535.50	\$2,142.00	\$535.50	\$2,142.00	\$561.75	\$2,247.00
		CONCRETE FOUNDATION, TYPE E 30-																
130	87800400	INCH DIAMETER	10.00 F	001	\$150.00	\$1,500.00	\$142.50	\$1,425.00	\$155.00	\$1,550.00	\$150.20	\$1,502.00	\$142.50	\$1,425.00	\$142.50	\$1,425.00	\$149.10	\$1,491.00
404	07000445	CONCRETE FOUNDATION, TYPE E 36-	00.00 5	ООТ	0050.00	#0.500.00	0474.00	64 450 00	# 400.00	04.040.00	0400.00	04.005.00	0474.00	04 450 00	0474.00	04 450 00	0470.55	04.000.00
131	87800415	INCH DIAMETER	26.00 F	001	\$250.00	\$6,500.00	\$171.30	\$4,453.80	\$190.00	\$4,940.00	\$180.60	\$4,695.60	\$171.30	\$4,453.80	\$171.30	\$4,453.80	\$179.55	\$4,668.30
400	0000000	SIGNAL HEAD, LED, 1-FACE, 3-SECTION,	4.00 E	A C L I	\$550.00	\$2,200,00	\$571.00	\$2,284.00	\$630.00	\$2,520.00	\$601.90	\$2,407,60	\$571.00	\$2.284.00	\$571.00	\$2.284.00	\$542.85	CO 474 40
132	88030020	MAST ARM MOUNTED	4.00 E	ACH	\$550.00	\$2,200.00	\$571.00	\$2,284.00	\$630.00	\$2,520.00	\$601.90	\$2,407.60	\$571.00	\$2,284.00	\$571.00	\$2,284.00	\$542.85	\$2,171.40
400	00000050	SIGNAL HEAD, LED, 1-FACE, 3-SECTION,	0.00 5	A C L I	@ E00.00	¢4 000 00	©E 40.00	£4,000,00	# 000.00	£4 000 00	Ф Г77 70	©4 455 40	© E 40.00	£4 000 00	© E 40, 00	£4 000 00	¢г7г 40	£4.450.00
133	88030050	BRACKET MOUNTED	2.00 E	ACH	\$500.00	\$1,000.00	\$548.00	\$1,096.00	\$600.00	\$1,200.00	\$577.70	\$1,155.40	\$548.00	\$1,096.00	\$548.00	\$1,096.00	\$575.40	\$1,150.80
404	00000440	SIGNAL HEAD, LED, 1-FACE, 5-SECTION, MAST ARM MOUNTED	2.00 E	A C L I	\$725.00	¢4 450 00	\$858.00	£4.740.00	CO 45 00	\$1.890.00	\$904.40	\$1,808.80	\$858.00	£4.740.00	\$858.00	C4 74C 00	\$900.90	£4 004 00
134	88030110	SIGNAL HEAD, LED, 2-FACE, 3-SECTION,	2.00 E	ACH	\$725.00	\$1,450.00	\$858.00	\$1,716.00	\$945.00	\$1,890.00	\$904.40	\$1,808.80	\$858.00	\$1,716.00	\$858.00	\$1,716.00	\$900.90	\$1,801.80
405	. 00000040	BRACKET MOUNTED	1.00 E	A C L I	\$1.000.00	¢4 000 00	£4.040.00	£4.040.00	£4.450.00	£4.450.00	\$1.099.40	\$1.099.40	£4 040 00	£4 040 00	£4 040 00	£4 040 00	£4.00E.4E	©4 00F 4F
130	88030210	SIGNAL HEAD, LED, 2-FACE, 5-SECTION,	1.00 E	ACH	\$1,000.00	\$1,000.00	\$1,043.00	\$1,043.00	\$1,150.00	\$1,150.00	\$1,099.40	\$1,099.40	\$1,043.00	\$1,043.00	\$1,043.00	\$1,043.00	\$1,095.15	\$1,095.15
126	. 00020220	BRACKET MOUNTED	1.00 E	ЛС Ы	\$1.350.00	\$1,350,00	\$1.615.00	\$1.615.00	\$1,775.00	\$1,775.00	\$1.702.40	\$1,702,40	\$1.615.00	\$1.615.00	\$1.615.00	\$1.615.00	\$1.695.75	\$1,695.75
130	00030220	TRAFFIC SIGNAL BACKPLATE, LOUVERED.	1.00 E	ACIT	φ1,330.00	\$1,330.00	\$1,015.00	\$1,015.00	\$1,775.00	\$1,773.00	\$1,702.40	\$1,702.40	\$1,015.00	\$1,013.00	\$1,013.00	\$1,015.00	\$1,095.75	\$1,083.73
127	99200210	ALUMINUM	6.00 E	АСЫ	\$115.00	\$690.00	\$118.00	\$708.00	\$130.00	\$780.00	\$124.40	\$746.40	\$118.00	\$708.00	\$118.00	\$708.00	\$123.90	\$743.40
		INDUCTIVE LOOP DETECTOR	5.00 E		\$200.00	\$1,000.00	\$102.00	\$510.00	\$130.00	\$560.00	\$107.50	\$537.50	\$102.00	\$510.00	\$102.00	\$510.00	\$107.10	\$535.50
		DETECTOR LOOP, TYPE I	471.00 F		\$16.00	\$7,536.00	\$16.40	\$7,724.40	\$18.05	\$8,501.55	\$17.30	\$8,148.30	\$16.40	\$7,724.40	\$16.40	\$7,724.40	\$17.33	\$8,162.43
		LIGHT DETECTOR	2.00 E		\$800.00	\$1,600.00	\$750.00	\$1,500.00	\$825.00	\$1,650.00	\$790.60	\$1,581.20	\$75.00	\$150.00	\$750.00	\$1,500.00	\$787.50	\$1,575.00
		LIGHT DETECTOR AMPLIFIER	1.00 E		\$2,000.00	\$2,000.00	\$983.00	\$983.00	\$1,080.00	\$1,080.00	\$1,036.20	\$1,036.20	\$983.00	\$983.00	\$983.00	\$983.00	\$1,032.15	\$1,032.15
141	00700300	TEMPORARY TRAFFIC SIGNAL	1.00 L	ACIT	Ψ2,000.00	Ψ2,000.00	ψ303.00	ψ303.00	Ψ1,000.00	Ψ1,000.00	Ψ1,030.20	\$1,030.20	ψ303.00	ψ303.00	ψ303.00	ψ303.00	Ψ1,032.13	Ψ1,032.13
142	89000100	INSTALLATION	1.00 E	ACH	\$38,000.00	\$38,000.00	\$21,025.00	\$21,025.00	\$23,325.50	\$23,325,50	\$22,162,80	\$22,162,80	\$21,025.00	\$21.025.00	\$21,025.00	\$21,025.00	\$22.076.25	\$22,076.25
		REMOVE EXISTING TRAFFIC SIGNAL	1.00 2	, 1011	φου,σοσίσο	φου,σοσίσσ	Ψ21,020.00	Ψ21,020.00	\$20,020.00	Ψ20,020.00	Ψ22, · 02.00	Ψ22, 102.00	Ψ21,020.00	Ψ21,020.00	Ψ21,020.00	Ψ21,020.00	Ψ22,010.20	Q22,010.20
143	89502375	EQUIPMENT	1.00 E	ACH	\$1,200,00	\$1,200,00	\$1,360,00	\$1,360.00	\$1,495,00	\$1,495.00	\$1,433,60	\$1,433,60	\$1,360,00	\$1,360.00	\$1,360.00	\$1,360,00	\$1,428.00	\$1,428.00
-		REMOVE EXISTING HANDHOLE	9.00 E		\$275.00	\$2,475.00	\$43.00	\$387.00	\$47.50	\$427.50	\$45.30	\$407.70	\$43.00	\$387.00	\$43.00	\$387.00	\$45.15	\$406.35
		REMOVE EXISTING CONCRETE				\$ 2, 0.00	*	********	******	*	*	*	*	***************************************	*	********	*	********
145	89502385	FOUNDATION	11.00 E	ACH	\$260.00	\$2,860.00	\$43.00	\$473.00	\$47.50	\$522.50	\$45.30	\$498.30	\$43.00	\$473.00	\$43.00	\$473.00	\$45.15	\$496.65
		TREE, ACER X FREEMANII MARMO				+ =,	*	*	******	*******	*	*	*	*	*	*	*	*
		(MARMO FREEMAN MAPLE), 3" CALIPER,																
146	A2000224	BALLED AND BURLAPPED	5.00 E	ACH	\$800.00	\$4,000.00	\$300.00	\$1,500.00	\$315.00	\$1,575.00	\$316.20	\$1,581.00	\$300.00	\$1,500.00	\$300.00	\$1,500.00	\$459.90	\$2,299.50
		TREE, ACER SACCHARUM GREEN																
		MOUNTAIN (GREEN MOUNTAIN SUGAR																
		MAPLE), 2-1/2" CALIPER, BALLED AND																
147	A2001820	BURLAPPED	6.00 E	ACH	\$800.00	\$4,800.00	\$300.00	\$1,800.00	\$315.00	\$1,890.00	\$316.20	\$1,897.20	\$300.00	\$1,800.00	\$300.00	\$1,800.00	\$363.30	\$2,179.80
		TREE, QUERCUS BICOLOR (SWAMP																
		WHITE OAK), 3" CALIPER, BALLED AND																
148	A2006524	BURLAPPED	3.00 E	ACH	\$600.00	\$1,800.00	\$300.00	\$900.00	\$370.00	\$1,110.00	\$368.90	\$1,106.70	\$300.00	\$900.00	\$350.00	\$1,050.00	\$584.85	\$1,754.55
		PERENNIAL PLANTINGS, WETLAND TYPE,																
149	LC200371	SPECIAL I	16.00 U	INIT	\$300.00	\$4,800.00	\$800.00	\$12,800.00	\$840.00	\$13,440.00	\$843.30	\$13,492.80	\$800.00	\$12,800.00	\$800.00	\$12,800.00	\$2,606.10	\$41,697.60
		PERENNIAL PLANTINGS, WETLAND TYPE,									•						•	
150	LC200372	SPECIAL II	16.00 U	INIT	\$300.00	\$4,800.00	\$775.00	\$12,400.00	\$815.00	\$13,040.00	\$816.90	\$13,070.40	\$775.00	\$12,400.00	\$775.00	\$12,400.00	\$2,459.10	\$39,345.60
		MAINTENANCE OF TEMPORARY EROSION																
		CONTROL SYSTEMS	34,023.00 U	INIT	\$1.00	\$34,023.00	\$1.00	\$34,023.00	\$1.00	\$34,023.00	\$1.00	\$34,023.00	\$1.00	\$34,023.00	\$1.00	\$34,023.00	\$1.00	\$34,023.00
		PERMEABLE PLASTIC BERM	100.00 F	OOT	\$15.00	\$1,500.00	\$10.00	\$1,000.00	\$18.10	\$1,810.00	\$10.50	\$1,050.00	\$12.00	\$1,200.00	\$10.00	\$1,000.00	\$5.25	\$525.00
153	LC600200	INSTALL SURVEY MONUMENTS	18.00 E	ACH	\$1,800.00	\$32,400.00	\$375.00	\$6,750.00	\$475.00	\$8,550.00	\$368.90	\$6,640.20	\$375.00	\$6,750.00	\$375.00	\$6,750.00	\$787.50	\$14,175.00



Project: Petite Lake Road Re-Alignment Section: 00-00181-03-RS Description: Reconstruction & Re-Alignment of Petite Lake Road CPMS Pin: B-00595A Let Date: 01/31/2012

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Item N	o. Pay Cod	e Description	Quantity	Unit	Eng Est	imate	Berger Excavatir	g Contractors	Campanella 8	Sons, Inc.	Curran Contra	cting Company	Glenbrook Exc.	& Concrete, Inc	Lake County G	rading Company	Maneval Cons	ruction Co Inc.
	ĺ	·			Unit Price	Extnd. Price	Unit Price	Extnd. Price	Unit Price	Extnd. Price	Unit Price	Extnd. Price	Unit Price	Extnd. Price	Unit Price	Extnd. Price	Unit Price	Extnd. Price
		EMERGENCY VEHICLE PRIORITY SYSTEM																
15	54 X032408	5 LINE SENSOR CABLE, NO. 20 3/C	277.00	FOOT	\$0.75	\$207.75	\$0.80	\$221.60	\$0.90	\$249.30	\$0.80	\$221.60	\$0.80	\$221.60	\$0.80	\$221.60	\$0.84	\$232.68
		POROUS GRANULAR EMBANKMENT,																
	55 X207030		2,296.00		\$27.00	\$61,992.00	\$16.25	\$37,310.00	\$19.30	\$44,312.80	\$18.00	\$41,328.00		\$45,920.00	\$25.00	\$57,400.00	\$22.22	\$51,017.12
15	56 X250180) SEEDING, CLASS 4 (MODIFIED)	4.00	ACRE	\$2,500.00	\$10,000.00	\$3,500.00	\$14,000.00	\$3,675.00	\$14,700.00	\$3,689.40	\$14,757.60	\$3,500.00	\$14,000.00	\$3,500.00	\$14,000.00	\$4,336.50	\$17,346.00
							4		4									
		EROSION CONTROL BLANKET (SPECIAL)	37,496.00		\$3.00	\$112,488.00	\$1.90	\$71,242.40	\$1.47	\$55,119.12	\$2.00	\$74,992.00		\$71,242.40	\$1.90	\$71,242.40	\$2.40	\$89,990.40
13	58 X280050	INLET PROTECTION, SPECIAL	14.00	EACH	\$75.00	\$1,050.00	\$91.59	\$1,282.26	\$105.00	\$1,470.00	\$131.80	\$1,845.20	\$175.00	\$2,450.00	\$50.00	\$700.00	\$157.50	\$2,205.00
4.	-0 1/400400	TEMPORARY ACCESS (PRIVATE	00.00	E4011	0050.00	47.000.00	0005.00	00 700 00	0400.00	60.000.00	0000.00	04 440 00	0050.00	67 000 00	# 000 00	#47 000 00	0000.00	#40.000.00
13	59 X402100	ENTRANCE)	20.00	EACH	\$350.00	\$7,000.00	\$335.00	\$6,700.00	\$180.00	\$3,600.00	\$222.00	\$4,440.00	\$350.00	\$7,000.00	\$860.00	\$17,200.00	\$600.00	\$12,000.00
	00 V 400000	TEMPORARY ACCESS (COMMERCIAL	2.00	FACIL	#700.00	£4 400 00	# 000 00	£4 000 00	£405.00	#000.00	# 000 00	£444.00	£450.00	#000.00	\$000 00	£4 700 00	¢000 00	£4 000 00
- 18	50 X402200	ENTRANCE)	2.00	EACH	\$700.00	\$1,400.00	\$600.00	\$1,200.00	\$465.00	\$930.00	\$222.00	\$444.00	\$450.00	\$900.00	\$860.00	\$1,720.00	\$960.00	\$1,920.00
11	21 V402400	TEMPORARY ACCESS (FIELD ENTRANCE)	4.00	EACH	\$450.00	\$1,800.00	\$350.00	\$1,400.00	\$115.00	\$460.00	\$222.00	\$888.00	\$750.00	\$3,000.00	\$570.00	\$2,280.00	\$300.00	\$1,200.00
9.0) PIPE UNDERDRAINS 4" (MODIFIED)	17.266.00		\$18.00	\$310,788.00	\$350.00 \$4.31	\$74.416.46	\$3.00	\$51.798.00	\$222.00	\$56.977.80		\$69,064.00	\$3.90	\$67,337.40	\$5.33	\$92,027.78
17	32 7601360	ENGINEER'S FIELD OFFICE. TYPE A	17,200.00	F001	\$10.00	\$310,766.00	Φ4.5 I	\$74,410.40	φ3.00	\$51,796.00	\$3.30	\$30,977.00	\$4.00	\$69,064.00	\$3.90	φ07,337.4U	ა ნ.აა	φ92,027.76
10	83 X670040	5 (MODIFIED)	12.00	CAL MO	\$1,750.00	\$21,000.00	\$2.150.00	\$25.800.00	\$2,200,00	\$26,400.00	\$2.643.60	\$31,723,20	\$1,000,00	\$12,000.00	\$3.500.00	\$42,000,00	\$1.890.00	\$22,680.00
	33 7070040	TRAFFIC CONTROL AND PROTECTION,	12.00	CAL IVIO	ψ1,730.00	Ψ21,000.00	Ψ2,130.00	Ψ23,000.00	Ψ2,200.00	Ψ20,400.00	Ψ2,043.00	ψ31,723.20	Ψ1,000.00	\$12,000.00	ψ5,500.00	Ψ42,000.00	Ψ1,030.00	Ψ22,000.00
10	64 X701021	S (SPECIAL)	1.00	L SUM	\$225,000.00	\$225,000.00	\$37,400.00	\$37,400.00	\$56.650.00	\$56.650.00	\$51.019.20	\$51.019.20	\$43,400.00	\$43,400.00	\$43,400.00	\$43,400,00	\$46.042.50	\$46,042.50
	54 X/ 01021	UNINTERRUPTABLE POWER SUPPLY.	1.00	L COW	Ψ220,000.00	Ψ220,000.00	ψον, που.ου	ψοι, 400.00	φου,οσσ.σσ	ψου,οου.ου	ψ01,010.20	ψ01,010.20	ψ+0,+00.00	ψ+0,+00.00	φ-10,-100.00	ψ+0,+00.00	φ+0,0+2.00	ψ+0,0+2.00
10	65 X862020		1.00	EACH	\$12,000.00	\$12,000.00	\$4.355.00	\$4,355,00	\$4,790,00	\$4,790.00	\$4.590.70	\$4.590.70	\$4.355.00	\$4,355,00	\$4.355.00	\$4,355,00	\$4.572.75	\$4,572.75
		R PRECONSTRUCTION VIDEO TAPING		L SUM	\$5,000.00	\$5,000.00	\$2,700.00	\$2,700.00	\$3,145.00	\$3,145.00	\$816.90	\$816.90		\$3,000.00	\$1,000.00	\$1,000.00	\$2,100.00	\$2,100.00
-		5 TURBIDITY BARRIER	1.107.00		\$9.00	\$9,963.00	\$16.00	\$17,712.00	\$18.20	\$20,147.40	\$12.60	\$13,948.20	* - 7	\$22,140.00	\$13.70	\$15,165.90	\$18.90	\$20,922.30
10	68 XX00652	2 FURNISH WITNESS POST	,	EACH	\$15.00	\$480.00	\$45.00	\$1,440.00	\$20.00	\$640.00	\$22.10	\$707.20	\$100.00	\$3,200.00	\$18.00	\$576.00	\$89.25	\$2,856.00
		B FLOCCULATION LOGS		EACH	\$200.00	\$2,000.00	\$234.00	\$2,340.00	\$200.00	\$2,000.00	\$234.00	\$2,340.00		\$3,000.00	\$200.00	\$2,000.00	\$236.25	\$2,362.50
1	70 XX00665	9 FLOCCULATION POWDER	25.00	POUND	\$50.00	\$1,250.00	\$18.00	\$450.00	\$30.00	\$750.00	\$35.40	\$885.00		\$1,250.00	\$25.00	\$625.00	\$57.75	\$1,443.75
10	71 XX00669	8 TREE PROTECTION AND PRESERVATION	143.00	EACH	\$110.00	\$15,730.00	\$1.00	\$143.00	\$150.00	\$21,450.00	\$190.30	\$27,212.90	\$125.00	\$17,875.00	\$100.00	\$14,300.00	\$78.75	\$11,261.25
11	72 XX00673	1 LEVEL SPREADER	3.00	EACH	\$1,500.00	\$4,500.00	\$1,815.00	\$5,445.00	\$1,120.00	\$3,360.00	\$1,257.00	\$3,771.00	\$500.00	\$1,500.00	\$1,750.00	\$5,250.00	\$1,942.50	\$5,827.50
17	73 Z000105	AGGREGATE SUBGRADE 12"	36,099.00	SQ YD	\$14.00	\$505,386.00	\$8.95	\$323,086.05	\$11.20	\$404,308.80	\$10.30	\$371,819.70	\$10.50	\$379,039.50	\$8.15	\$294,206.85	\$14.40	\$519,825.60
17	74 Z001060	CLEANING DRAINAGE SYSTEM	1,387.00	FOOT	\$25.00	\$34,675.00	\$2.35	\$3,259.45	\$3.00	\$4,161.00	\$2.80	\$3,883.60	\$5.00	\$6,935.00	\$6.00	\$8,322.00	\$6.00	\$8,322.00
17	75 Z001379	STABILIZED CONSTRUCTION ENTRANCE	374.00	SQ YD	\$8.00	\$2,992.00	\$19.15	\$7,162.10	\$22.75	\$8,508.50	\$16.90	\$6,320.60	\$35.00	\$13,090.00	\$19.00	\$7,106.00	\$14.40	\$5,385.60
17	76 Z001850	DRAINAGE STRUCTURES TO BE CLEANED	10.00	EACH	\$250.00	\$2,500.00	\$325.00	\$3,250.00	\$165.00	\$1,650.00	\$158.10	\$1,581.00	\$250.00	\$2,500.00	\$600.00	\$6,000.00	\$90.00	\$900.00
		DRY RUBBLE STONE OR BROKEN																
10	77 Z001940	CONCRETE TREE WELLS	8.80	CU YD	\$250.00	\$2,200.00	\$425.00	\$3,740.00	\$210.00	\$1,848.00	\$932.60	\$8,206.88	\$600.00	\$5,280.00	\$600.00	\$5,280.00	\$945.00	\$8,316.00
1	78 Z001960	DUST CONTROL WATERING	10.00	UNIT	\$100.00	\$1,000.00	\$1.00	\$10.00	\$130.00	\$1,300.00	\$10.40	\$104.00	\$50.00	\$500.00	\$250.00	\$2,500.00	\$60.00	\$600.00
		FENCE REMOVAL	2,354.00		\$5.00	\$11,770.00	\$3.62	\$8,521.48	\$2.05	\$4,825.70	\$2.00	\$4,708.00		\$16,478.00	\$3.80	\$8,945.20	\$6.73	\$15,842.42
		TEMPORARY INFORMATION SIGNING	150.00		\$15.00	\$2,250.00	\$12.00	\$1,800.00	\$16.50	\$2,475.00	\$12.70	\$1,905.00	\$12.00	\$1,800.00	\$12.00	\$1,800.00		\$787.50
		TEMPORARY PAVEMENT	5,321.00		\$45.00	\$239,445.00	\$34.00	\$180,914.00	\$29.85	\$158,831.85	\$36.50	\$194,216.50	\$30.01	\$159,683.21	\$30.80	\$163,886.80	\$5.25	\$27,935.25
18	B2 Z007351	TEMPORARY TRAFFIC SIGNAL TIMING	1.00	EACH	\$5,000.00	\$5,000.00	\$720.00	\$720.00	\$795.00	\$795.00	\$759.00	\$759.00	\$720.00	\$720.00	\$720.00	\$720.00	\$756.00	\$756.00
		Bid Total				\$5,673,959.60		\$3,378,290.83		\$3,630,134.26		\$3,763,222.46		\$3,845,151.35		\$3,405,607.80		\$4,245,903.66



Project: Petite Lake Road Re-Alignment

Section: 00-00181-03-RS

Description: Reconstruction & Re-Alignment of Petite Lake Road

					Eng E	stimate			
Item No.	Pay Code	Description	Quantity	Unit	Unit Price	Extnd. Price	Min. Bid Price	Max. Bid Price	Avg. Bid Price
		TREE REMOVAL (6 TO 15 UNITS							
1		DIAMETER)	1,009	UNIT	\$20.00	\$20,180.00	\$7.50	\$11.00	\$8.65
		TREE REMOVAL (OVER 15 UNITS							
2		DIAMETER)		UNIT	\$30.00	\$13,200.00	\$8.50	\$24.20	\$13.63
3		TEMPORARY FENCE	•	FOOT	\$2.00	\$4,000.00	\$2.00	\$2.60	\$2.39
4		TREE ROOT PRUNING		EACH	\$45.00	\$6,435.00	\$42.00	\$68.50	\$58.25
5		SUPPLEMENTAL WATERING		UNIT	\$200.00	\$4,000.00	\$0.01	\$1.10	\$0.86
6		EARTH EXCAVATION	,	CU YD	\$25.00	\$866,200.00	\$9.15	\$20.46	\$14.96
7		FURNISHED EXCAVATION	,	CU YD	\$25.00	\$43,325.00	\$0.01	\$12.12	\$3.73
8		TRENCH BACKFILL	445	CU YD	\$35.00	\$15,575.00	\$26.00	\$38.80	\$31.42
		GEOTECHNICAL FABRIC FOR GROUND							
9		STABILIZATION		SQ YD	\$3.00	\$108,144.00	\$1.00	\$2.00	\$1.42
10		TOPSOIL FURNISH AND PLACE, 4"	51,246		\$2.50	\$128,115.00	\$1.10	\$3.78	\$1.81
11		EXPLORATION TRENCH 52" DEPTH		FOOT	\$25.00	\$5,000.00	\$13.34	\$60.00	\$28.06
12		SEEDING, CLASS 2A		ACRE	\$2,000.00	\$7,400.00	\$1,300.00	\$1,932.00	\$1,427.90
13	25000314	SEEDING, CLASS 4B		ACRE	\$2,500.00	\$500.00	\$6,174.00	\$10,541.20	\$9,535.87
14		NITROGEN FERTILIZER NUTRIENT	1,035	POUND	\$2.00	\$2,070.00	\$1.50	\$2.10	\$1.63
15	25000600	POTASSIUM FERTILIZER NUTRIENT	1,035	POUND	\$2.00	\$2,070.00	\$1.50	\$2.10	\$1.63
		HEAVY DUTY EROSION CONTROL							
16	25100635	BLANKET	89	SQ YD	\$6.00	\$534.00	\$4.20	\$7.40	\$6.66
17	25200110	SODDING, SALT TOLERANT	13,750	SQ YD	\$5.50	\$75,625.00	\$2.75	\$3.92	\$3.00
		TEMPORARY EROSION CONTROL							
18	28000250	SEEDING	1,070	POUND	\$5.00	\$5,350.00	\$3.68	\$6.30	\$5.71
19		TEMPORARY DITCH CHECKS	1,456	FOOT	\$21.00	\$30,576.00	\$8.50	\$18.10	\$11.79
20	28000400	PERIMETER EROSION BARRIER	7,101	FOOT	\$3.00	\$21,303.00	\$1.75	\$3.05	\$2.28



Project: Petite Lake Road Re-Alignment

Section: 00-00181-03-RS

Description: Reconstruction & Re-Alignment of Petite Lake Road

					Eng E	stimate	Min Did	May Did	Ave Diel
Item No.	Pay Code	Description	Quantity	Unit	Unit Price	Extnd. Price	Min. Bid Price	Max. Bid Price	Avg. Bid Price
21	28000510	INLET FILTERS	25	EACH	\$200.00	\$5,000.00	\$142.30	\$175.00	\$152.97
22	28100101	STONE RIPRAP, CLASS A1	55	SQ YD	\$50.00	\$2,750.00	\$35.00	\$70.00	\$46.85
23	28100107	STONE RIPRAP, CLASS A4	27	SQ YD	\$50.00	\$1,350.00	\$39.10	\$89.00	\$62.22
24	28200200	FILTER FABRIC	66	SQ YD	\$10.00	\$660.00	\$3.00	\$13.80	\$6.68
25	35100500	AGGREGATE BASE COURSE, TYPE A 6"	1,447	SQ YD	\$10.00	\$14,470.00	\$6.00	\$10.13	\$8.06
26	35100700	AGGREGATE BASE COURSE, TYPE A 8"	245	SQ YD	\$12.00	\$2,940.00	\$8.00	\$14.30	\$10.48
27		BITUMINOUS MATERIALS (PRIME COAT)	21,972	GALLON	\$2.00	\$43,944.00	\$0.01	\$0.01	\$0.01
28	40600400	MIXTURE FOR CRACKS, JOINTS, AND FLANGEWAYS	5	TON	\$800.00	\$4,000.00	\$50.00	\$480.06	\$122.26
29	40600635		992	TON	\$100.00	\$99,200.00	\$61.20	\$76.75	\$64.51
30	40600982	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	34	SQ YD	\$30.00	\$1,020.00	\$12.00	\$17.97	\$13.14
31	40600985	PORTLAND CEMENT CONCRETE SURFACE REMOVAL - BUTT JOINT	79	SQ YD	\$45.00	\$3,555.00	\$0.01	\$12.60	\$2.78
32	40603080	•	11,182	TON	\$62.00	\$693,284.00	\$47.00	\$58.43	\$49.46
33	40603085	•	2,952	TON	\$67.00	\$197,784.00	\$52.90	\$65.05	\$55.54
34		HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50	3,658	TON	\$74.00	\$270,692.00	\$61.50	\$75.00	\$64.47
35		HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70	917	TON	\$76.00	\$69,692.00	\$60.55	\$73.22	\$63.37
36	42001300	PROTECTIVE COAT	2,022	SQ YD	\$2.00	\$4,044.00	\$0.84	\$2.45	\$1.80



Project: Petite Lake Road Re-Alignment

Section: 00-00181-03-RS

Description: Reconstruction & Re-Alignment of Petite Lake Road

					Eng E	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
37	44000100	PAVEMENT REMOVAL	10,796	SQ YD	\$12.00	\$129,552.00	\$3.60	\$11.20	\$6.20
		HOT-MIX ASPHALT SURFACE REMOVAL,							
38	44000152	3/4"	1,392	SQ YD	\$5.00	\$6,960.00	\$2.05	\$9.32	\$3.29
		HOT-MIX ASPHALT SURFACE REMOVAL,							
39				SQ YD	\$8.00	\$37,080.00	\$3.65	\$4.41	\$3.82
40		DRIVEWAY PAVEMENT REMOVAL		SQ YD	\$10.00	\$14,130.00	\$1.20	\$7.84	\$4.81
41		CURB REMOVAL	56	FOOT	\$4.00	\$224.00	\$4.00	\$9.60	\$6.38
		COMBINATION CURB AND GUTTER							
42		REMOVAL		FOOT	\$5.00	\$410.00	\$4.00	\$14.40	\$7.03
43		CRACK ROUTING (PAVEMENT)		FOOT	\$5.00	\$500.00	\$0.15	\$10.50	\$3.53
44		CRACK FILLING		POUND	\$2.00	\$7,284.00	\$1.50	\$5.25	\$2.72
45		AGGREGATE SHOULDERS, TYPE A	2,079		\$30.00	\$62,370.00	\$21.50	\$26.51	\$24.68
46		PIPE CULVERT REMOVAL		FOOT	\$23.00	\$13,961.00	\$7.10	\$19.40	\$12.12
47		PIPE CULVERTS, CLASS D, TYPE 1 15"	351	FOOT	\$35.00	\$12,285.00	\$31.00	\$62.64	\$40.36
		PRECAST REINFORCED CONCRETE							
48		FLARED END SECTIONS 12"	1	EACH	\$450.00	\$450.00	\$465.00	\$880.00	\$649.90
		PRECAST REINFORCED CONCRETE	_				.		.
49	54213660	FLARED END SECTIONS 15"	6	EACH	\$600.00	\$3,600.00	\$485.00	\$900.00	\$707.48
50	5 4040000	PRECAST REINFORCED CONCRETE		E 4 OL 1	# 4 400 00	Фо ооо оо	A 77470	# 4 000 00	# 004.00
50		FLARED END SECTIONS 24"		EACH	\$1,100.00	\$6,600.00	\$774.70	\$1,200.00	\$961.62
51	54213870	STEEL END SECTIONS 15"	20	EACH	\$400.00	\$8,000.00	\$174.00	\$400.00	\$267.37
		PRECAST REINFORCED CONCRETE							
50		FLARED END SECTIONS - ELLIPTICAL, EQUIVALENT ROUND-SIZE 24"	0	EACH	¢4 500 00	¢2 000 00	¢005.00	¢4 500 00	¢4 446 67
52		GRATING FOR CONCRETE FLARED END	2	EACH	\$1,500.00	\$3,000.00	\$905.00	\$1,500.00	\$1,116.67
E2		SECTION 24"	6	EACH	¢450.00	¢2.700.00	\$260.00	¢650.00	\$460.0 7
53	54247130	OLUTION 24	Ь	EACH	\$450.00	\$2,700.00	\$360.00	\$650.00	\$469.97



Project: Petite Lake Road Re-Alignment

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Description: Reconstruction & Re-Alignment of Petite Lake Road

						Eng E	stimate	Min Did	Mara Dist	A Did
ltem	No.	Pay Code	Description	Quantity	Unit	Unit Price	Extnd. Price	Min. Bid Price	Max. Bid Price	Avg. Bid Price
			GRATING FOR CONCRETE FLARED END							
	54	54248130	SECTION EQUIVALENT ROUND-SIZE 24"	2	EACH	\$600.00	\$1,200.00	\$420.00	\$693.10	\$537.18
	55	550A0050	STORM SEWERS, CLASS A, TYPE 1 12"	847	FOOT	\$44.00	\$37,268.00	\$27.20	\$45.00	\$34.68
	56	550A0070	STORM SEWERS, CLASS A, TYPE 1 15"	1,255	FOOT	\$46.00	\$57,730.00	\$31.20	\$50.00	\$38.35
	57	550A0090	STORM SEWERS, CLASS A, TYPE 1 18"	43	FOOT	\$50.00	\$2,150.00	\$36.20	\$55.00	\$44.52
	58		STORM SEWERS, CLASS A, TYPE 1 24"	429	FOOT	\$65.00	\$27,885.00	\$42.70	\$68.40	\$53.57
			STORM SEWERS, CLASS A, TYPE 1							
			EQUIVALENT ROUND-SIZE 24"		FOOT	\$95.00		\$54.85	\$85.00	· · · · · · · · · · · · · · · · · · ·
	60		STORM SEWER REMOVAL 24"	61	FOOT	\$26.00	\$1,586.00	\$12.00	\$26.50	\$19.19
			ADJUSTING SANITARY SEWERS, 8-INCH							
	61		DIAMETER OR LESS		FOOT	\$150.00		\$50.00	· · · · · · · · · · · · · · · · · · ·	
	62		PIPE DRAINS 4"		FOOT	\$20.00		\$12.60		
	63		PIPE DRAINS 6"	150	FOOT	\$30.00	\$4,500.00	\$14.40	\$38.00	\$27.68
			CATCH BASINS, TYPE A, 4'-DIAMETER,							
	64		TYPE 1 FRAME, CLOSED LID	2	EACH	\$2,500.00	\$5,000.00	\$1,306.80	\$2,130.70	\$1,754.58
			CATCH BASINS, TYPE A, 4'-DIAMETER,			•				
	65		TYPE 8 GRATE	1	EACH	\$2,400.00	\$2,400.00	\$1,298.40	\$2,000.00	\$1,568.02
	66	60201340	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	11	EACH	\$2,500.00	\$27,500.00	\$1,345.20	\$2,150.00	\$1,780.20
	67		CATCH BASINS, TYPE A, 5'-DIAMETER, TYPE 1 FRAME, OPEN LID	1	EACH	\$3,500.00	\$3,500.00	\$1,681.70	\$2,800.00	\$2,120.45



Project: Petite Lake Road Re-Alignment

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Description: Reconstruction & Re-Alignment of Petite Lake Road

						Eng E	stimate	Min Did	May Did	Ava Did
ltem	No.	Pay Code	Description	Quantity	Unit	Unit Price	Extnd. Price	Min. Bid Price	Max. Bid Price	Avg. Bid Price
			CATCH BASINS, TYPE A, 5'-DIAMETER,							
	68	60204505	TYPE 8 GRATE	3	EACH	\$3,400.00	\$10,200.00	\$1,585.70	\$2,750.00	\$2,007.95
			CATCH BASINS, TYPE A, 5'-DIAMETER,							
	69		TYPE 24 FRAME AND GRATE		EACH	\$3,500.00	\$17,500.00	\$1,730.60	\$2,900.00	
	70		CATCH BASINS, TYPE C, TYPE 8 GRATE	1	EACH	\$1,250.00	\$1,250.00	\$750.00	\$1,200.00	\$951.67
			CATCH BASINS, TYPE C, TYPE 24 FRAME							
	71		AND GRATE		EACH	\$1,250.00	\$3,750.00	\$915.00	\$1,300.00	\$1,018.15
			MANHOLES, TYPE A, 4'-DIAMETER, TYPE 1							
	72		FRAME, CLOSED LID		EACH	\$2,500.00	\$15,000.00	\$1,119.60	\$2,000.00	
	73		INLETS, TYPE A, TYPE 8 GRATE	4	EACH	\$1,000.00	\$4,000.00	\$675.60	\$950.00	\$771.93
			INLETS, TYPE A, TYPE 24 FRAME AND							
	74	60237470			EACH	\$1,000.00	\$3,000.00	\$816.90	\$1,065.00	•
	75	60250200	CATCH BASINS TO BE ADJUSTED	1	EACH	\$300.00	\$300.00	\$245.70	\$660.00	\$432.62
	76	60252800	CATCH BASINS TO BE RECONSTRUCTED	1	EACH	\$800.00	\$800.00	\$321.60	\$1,335.00	\$802.77
			CATCH BASINS TO BE RECONSTRUCTED							
	77		WITH NEW TYPE 1 FRAME, OPEN LID	1	EACH	\$800.00	\$800.00	\$564.50	\$1,575.00	\$1,033.08
	78		MANHOLES TO BE ADJUSTED		EACH	\$300.00	\$600.00	\$300.00	\$660.00	\$478.18
	79		MANHOLES TO BE RECONSTRUCTED		EACH	\$800.00	\$800.00	\$570.00	\$1,335.00	
	80		REMOVING CATCH BASINS		EACH	\$400.00	\$400.00	\$90.00	\$590.20	\$418.37
	81		REMOVING INLETS		EACH	\$350.00	\$350.00	\$90.00		\$272.77
	82		CONCRETE CURB, TYPE B		FOOT	\$15.00	\$645.00	\$23.10	\$30.00	\$26.78
	-		COMBINATION CONCRETE CURB AND	10	. 50.	Ψ.0.00	ψο .ο.οο	Ψ20.10	φοσ.σσ	Ψ23.10
	83		GUTTER, TYPE B-6.24	5.874	FOOT	\$22.00	\$129,228.00	\$15.50	\$19.53	\$16.98
			MOBILIZATION		L SUM	\$285,000.00	\$285,000.00	\$75,000.00		· ·



Project: Petite Lake Road Re-Alignment

Section: 00-00181-03-RS

Description: Reconstruction & Re-Alignment of Petite Lake Road

						Eng E	stimate	Min Did	Mara Dist	A B'.!
Item I	No.	Pay Code	Description	Quantity	Unit	Unit Price	Extnd. Price	Min. Bid Price	Max. Bid Price	Avg. Bid Price
	85	70106800	CHANGEABLE MESSAGE SIGN	4	CAL MO	\$1,250.00	\$5,000.00	\$1,100.00	\$1,312.50	\$1,163.67
	86		SHORT-TERM PAVEMENT MARKING	3,335	FOOT	\$1.25	\$4,168.75	\$0.50	\$1.72	\$0.80
	87		TEMPORARY PAVEMENT MARKING - LETTERS AND SYMBOLS	292	SQ FT	\$2.00	\$584.00	\$1.00	\$1.26	\$1.08
	88		TEMPORARY PAVEMENT MARKING - LINE 4"	51,388	FOOT	\$0.25	\$12,847.00	\$0.19	\$0.42	\$0.25
	89	70300240	TEMPORARY PAVEMENT MARKING - LINE 6"	276	FOOT	\$0.30	\$82.80	\$0.25	\$0.75	\$0.38
	90	70300260	TEMPORARY PAVEMENT MARKING - LINE 12"	200	FOOT	\$0.75	\$150.00	\$0.65	\$1.26	\$0.84
	91	70300280	TEMPORARY PAVEMENT MARKING - LINE 24"	90	FOOT	\$1.50	\$135.00	\$1.00	\$330.00	\$56.12
	92	70300520	PAVEMENT MARKING TAPE, TYPE III 4"	7,668	FOOT	\$1.10	\$8,434.80	\$0.40	\$1.05	\$0.60
	93		PAVEMENT MARKING TAPE, TYPE III 12"	99	FOOT	\$2.75	\$272.25	\$2.55	\$3.30	\$2.80
	94		WORK ZONE PAVEMENT MARKING	2 655	SQ FT	\$1.00	\$2,655.00	\$0.60	\$1.05	\$0.68
	95		SIGN PANEL - TYPE 2		SQ FT	\$35.00		\$40.00	\$52.50	
	96	72400100	REMOVE SIGN PANEL ASSEMBLY - TYPE A		EACH	\$35.00	\$385.00	\$25.00	\$82.50	
	97		THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS	439	SQ FT	\$3.00		\$3.75	\$4.40	
	98	78000200	THERMOPLASTIC PAVEMENT MARKING - LINE 4"	12,082	FOOT	\$0.60	\$7,249.20	\$0.60	\$0.63	\$0.61



Project: Petite Lake Road Re-Alignment

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Description: Reconstruction & Re-Alignment of Petite Lake Road

					Eng E	stimate			
ltem No.	Pay Code	Description	Quantity	Unit	Unit Price	Extnd. Price	Min. Bid Price	Max. Bid Price	Avg. Bid Price
		THERMOPLASTIC PAVEMENT MARKING -							
99	78000400		1,113	FOOT	\$0.80	\$890.40	\$0.80	\$1.05	\$0.98
		THERMOPLASTIC PAVEMENT MARKING -							
100	78000600		603	FOOT	\$1.50	\$904.50	\$1.60	\$2.10	\$1.97
		THERMOPLASTIC PAVEMENT MARKING -							
101	78000650			FOOT	\$2.75	\$308.00	\$4.00	\$4.40	\$4.13
102		PAINT PAVEMENT MARKING - LINE 4"	16,850		\$0.30	\$5,055.00	\$0.06	\$0.40	\$0.21
103	78001120	PAINT PAVEMENT MARKING - LINE 5"	16,470	FOOT	\$0.40	\$6,588.00	\$0.09	\$0.50	\$0.26
404	70400400	DAIGED DEEL COTIVE DAVEMENT MADIZED	405	E 4 O L L	0.45.00	40 775 00	# 00.00	400 70	# 00.40
104		RAISED REFLECTIVE PAVEMENT MARKER		EACH	\$15.00	\$2,775.00	\$28.00	\$38.70	\$30.12
105		PAVEMENT MARKING REMOVAL		SQ FT	\$1.50	\$4,833.00	\$0.75	\$1.10	\$0.92
100		RAISED REFLECTIVE PAVEMENT MARKER		FACIL	የ 0 50	2000	የ ር ጋር	POO OO	የ ር ጋር
106	78300200	SERVICE INSTALLATION - POLE	114	EACH	\$8.50	\$969.00	\$5.25	\$20.00	\$9.25
107	80500020		1	EACH	\$1,250.00	\$1,250.00	\$1,182.00	\$1,300.00	\$1,222.18
107		UNDERGROUND CONDUIT, GALVANIZED		LACIT	φ1,230.00	φ1,230.00	φ1,102.00	φ1,300.00	φ1,222.10
108		STEEL, 2" DIA.	674	FOOT	\$20.00	\$13,480.00	\$11.90	\$13.10	\$12.30
100		UNDERGROUND CONDUIT, GALVANIZED	07-1	1001	Ψ20.00	φ10,400.00	Ψ11.50	Ψ10.10	Ψ12.00
109		STEEL, 2 1/2" DIA.	28	FOOT	\$25.00	\$700.00	\$16.40	\$18.05	\$16.96
		UNDERGROUND CONDUIT, GALVANIZED			4 _0.00	41.001.00	¥10110	*******	4.0.00
110		STEEL, 3" DIA.	27	FOOT	\$30.00	\$810.00	\$20.50	\$22.55	\$21.20
		UNDERGROUND CONDUIT, GALVANIZED							
111	81028240	STEEL, 4" DIA.	295	FOOT	\$45.00	\$13,275.00	\$32.30	\$35.55	\$33.41
112	81400100	HANDHOLE	3	EACH	\$1,000.00	\$3,000.00	\$1,152.00	\$1,265.00	
113	81400200	HEAVY DUTY HANDHOLE	4	EACH	\$1,600.00	\$6,400.00	\$1,478.00	\$1,625.00	\$1,528.15
114	81400300	DOUBLE HANDHOLE	1	EACH	\$2,200.00	\$2,200.00	\$2,178.00	\$2,395.00	\$2,251.97



Project: Petite Lake Road Re-Alignment

Section: 00-00181-03-RS

Description: Reconstruction & Re-Alignment of Petite Lake Road

					Eng Estimate		Min. Bid	May Did	Ava Did
Item No	. Pay Code	Description	Quantity	Unit	Unit Price	Extnd. Price	Price	Max. Bid Price	Avg. Bid Price
		MAINTENANCE OF EXISTING TRAFFIC							
118		SIGNAL INSTALLATION		EACH	\$825.00	\$825.00	\$884.00	\$975.00	\$914.50
		FULL-ACTUATED CONTROLLER AND TYPE			•	*			
110	85700200		1	EACH	\$15,000.00	\$15,000.00	\$9,116.00	\$10,030.00	\$9,426.52
44.	87301225	ELECTRIC CABLE IN CONDUIT, SIGNAL	077	FOOT	#0.05	#000 45	#4.00	Ф4 ОБ	#4.05
11.		ELECTRIC CABLE IN CONDUIT, SIGNAL	211	FOOT	\$0.95	\$263.15	\$1.20	\$1.35	\$1.25
111	87301245		1 3/1/	FOOT	\$1.05	\$1,411.20	\$1.50	\$1.65	\$1.56
110		ELECTRIC CABLE IN CONDUIT, SIGNAL	1,044	1001	ψ1.03	Ψ1,411.20	ψ1.50	ψ1.03	ψ1.50
119	87301255		644	FOOT	\$1.15	\$740.60	\$1.80	\$2.00	\$1.87
		ELECTRIC CABLE IN CONDUIT, LEAD-IN,			******	4	¥ 1.00	+-	4
120		NO. 14 1 PAIR	1,443	FOOT	\$0.95	\$1,370.85	\$0.90	\$1.00	\$0.94
		ELECTRIC CABLE IN CONDUIT, SERVICE							
12	87301805	NO. 6 2C	61	FOOT	\$2.10	\$128.10	\$3.20	\$3.55	\$3.32
		ELECTRIC CABLE IN CONDUIT,							
		EQUIPMENT GROUNDING CONDUCTOR,			4	.	*		.
122	2 87301900		525	FOOT	\$1.05	\$551.25	\$1.70	\$1.90	\$1.77
401		TRAFFIC SIGNAL POST, GALVANIZED STEEL 14 FT.	0	EACH	Ф 7 00 00	¢4 400 00	\$005.00	#005.00	CODE 74
123		TRAFFIC SIGNAL POST, GALVANIZED	2	EACH	\$700.00	\$1,400.00	\$905.00	\$995.00	\$935.71
12		STEEL 16 FT.	1	EACH	\$750.00	\$750.00	\$934.00	\$1,030.00	\$966.20
12-		STEEL MAST ARM ASSEMBLY AND POLE,		LAOIT	Ψ130.00	Ψ130.00	Ψ33-1.00	ψ1,000.00	ψ300.20
12	87700180	•	1	EACH	\$5,250.00	\$5,250.00	\$4,944.00	\$5,440.00	\$5,112.47
		STEEL MAST ARM ASSEMBLY AND POLE,	•		+=,===	75,-55.00	+ 1,5 1 1,6 0	42,11100	+ - , · · = · · · ·
120	87700260	44 FT.	1	EACH	\$6,750.00	\$6,750.00	\$7,716.00	\$8,500.00	\$7,980.57



Project: Petite Lake Road Re-Alignment

Section: 00-00181-03-RS

Description: Reconstruction & Re-Alignment of Petite Lake Road

					Eng E	stimate			
ltem No.	Pay Code	Description	Quantity	Unit	Unit Price	Extnd. Price	Min. Bid Price	Max. Bid Price	Avg. Bid Price
		STEEL COMBINATION MAST ARM							
127		ASSEMBLY AND POLE 42 FT.	1	EACH	\$8,000.00	\$8,000.00	\$8,405.00	\$10,345.00	\$9,558.21
128		CONCRETE FOUNDATION, TYPE A	12	FOOT	\$200.00	\$2,400.00	\$119.50	\$130.00	\$123.24
129	87800150	CONCRETE FOUNDATION, TYPE C	4	FOOT	\$500.00	\$2,000.00	\$535.50	\$590.00	\$553.79
		CONCRETE FOUNDATION, TYPE E 30-							
130		INCH DIAMETER	10	FOOT	\$150.00	\$1,500.00	\$142.50	\$155.00	\$146.97
		CONCRETE FOUNDATION, TYPE E 36-							
131		INCH DIAMETER	26	FOOT	\$250.00	\$6,500.00	\$171.30	\$190.00	\$177.34
		SIGNAL HEAD, LED, 1-FACE, 3-SECTION,							
132		MAST ARM MOUNTED	4	EACH	\$550.00	\$2,200.00	\$542.85	\$630.00	\$581.29
		SIGNAL HEAD, LED, 1-FACE, 3-SECTION,							
133		BRACKET MOUNTED	2	EACH	\$500.00	\$1,000.00	\$548.00	\$600.00	\$566.18
40.4		SIGNAL HEAD, LED, 1-FACE, 5-SECTION,		E 4 O L L	4705.00	04 450 00	4050.00	#0.45.00	# 007.00
134		MAST ARM MOUNTED	2	EACH	\$725.00	\$1,450.00	\$858.00	\$945.00	\$887.38
405		SIGNAL HEAD, LED, 2-FACE, 3-SECTION,	4	FACIL	¢4 000 00	#4 000 00	#4.040.00	¢4.450.00	Φ4 0 7 0 00
135		BRACKET MOUNTED	1	EACH	\$1,000.00	\$1,000.00	\$1,043.00	\$1,150.00	\$1,078.93
136		SIGNAL HEAD, LED, 2-FACE, 5-SECTION, BRACKET MOUNTED	1	EACH	\$1,350.00	\$1,350.00	\$1,615.00	\$1,775.00	¢4 660 60
130		TRAFFIC SIGNAL BACKPLATE,	- 1	EACH	\$1,350.00	\$1,350.00	\$1,015.00	\$1,775.00	\$1,669.69
137		LOUVERED, ALUMINUM	6	EACH	\$115.00	\$690.00	\$118.00	\$130.00	\$122.05
138		INDUCTIVE LOOP DETECTOR		EACH	\$200.00	· · · · · · · · · · · · · · · · · · ·	\$102.00	\$130.00	\$105.43
139		DETECTOR LOOP, TYPE I			\$16.00		\$16.40	\$18.05	\$103.43 \$16.98
140		LIGHT DETECTOR	471 FOOT 2 EACH		\$800.00		\$75.00	\$825.00	\$663.02
141		LIGHT DETECTOR AMPLIFIER		EACH	\$2,000.00		\$983.00	\$1,080.00	\$1,016.23
171		TEMPORARY TRAFFIC SIGNAL	•	2,1011	Ψ2,000.00	Ψ2,000.00	ψ000.00	ψ1,500.00	ψ1,010.20
142		INSTALLATION	1	EACH	\$38,000.00	\$38,000.00	\$21,025.00	\$23,325.50	\$21,773.26



Project: Petite Lake Road Re-Alignment

Section: 00-00181-03-RS

Description: Reconstruction & Re-Alignment of Petite Lake Road

					Eng Estimate		Min Did	May Did	Ava Dial
Item No	. Pay Code	Description	Quantity	Unit	Unit Price	Extnd. Price	Min. Bid Price	Max. Bid Price	Avg. Bid Price
		REMOVE EXISTING TRAFFIC SIGNAL							
143	89502375	EQUIPMENT	1	EACH	\$1,200.00	\$1,200.00	\$1,360.00	\$1,495.00	\$1,406.10
144	89502380	REMOVE EXISTING HANDHOLE	9	EACH	\$275.00	\$2,475.00	\$43.00	\$47.50	\$44.49
		REMOVE EXISTING CONCRETE							
145	89502385	FOUNDATION	11	EACH	\$260.00	\$2,860.00	\$43.00	\$47.50	\$44.49
		TREE, ACER X FREEMANII MARMO (MARMO FREEMAN MAPLE), 3" CALIPER,							
146	6 A2000224	BALLED AND BURLAPPED	5	EACH	\$800.00	\$4,000.00	\$300.00	\$459.90	\$331.85
		TREE, ACER SACCHARUM GREEN MOUNTAIN (GREEN MOUNTAIN SUGAR							
147	7 A2001820	MAPLE), 2-1/2" CALIPER, BALLED AND BURLAPPED	6	EACH	\$800.00	\$4,800.00	\$300.00	\$363.30	\$315.75
		TREE, QUERCUS BICOLOR (SWAMP WHITE OAK), 3" CALIPER, BALLED AND							
148	3 A2006524	BURLAPPED	3	EACH	\$600.00	\$1,800.00	\$300.00	\$584.85	\$378.96
149) LC200371	PERENNIAL PLANTINGS, WETLAND TYPE, SPECIAL I	16	UNIT	\$300.00	\$4,800.00	\$800.00	\$2,606.10	\$1,114.90
150) LC200372	PERENNIAL PLANTINGS, WETLAND TYPE, SPECIAL II	16	UNIT	\$300.00	\$4,800.00	\$775.00	\$2,459.10	\$1,069.33
		MAINTENANCE OF TEMPORARY EROSION			·	. ,		. ,	,
151	LC200501	CONTROL SYSTEMS	34,023	UNIT	\$1.00	\$34,023.00	\$1.00	\$1.00	\$1.00
152	LC200502	PERMEABLE PLASTIC BERM		FOOT	\$15.00		\$5.25	\$18.10	\$10.98
153	3 LC600200	INSTALL SURVEY MONUMENTS	18	EACH	\$1,800.00	\$32,400.00	\$368.90	\$787.50	\$459.40
4		EMERGENCY VEHICLE PRIORITY SYSTEM		500 T	фо ==	# 207 ==	40.55	40.55	40.00
154	X0324085	LINE SENSOR CABLE, NO. 20 3/C	277	FOOT	\$0.75	\$207.75	\$0.80	\$0.90	\$0.82



Project: Petite Lake Road Re-Alignment

Section: 00-00181-03-RS

Description: Reconstruction & Re-Alignment of Petite Lake Road

					Eng Estimate		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
		POROUS GRANULAR EMBANKMENT,							
155	X2070302	SPECIAL	2,296	TON	\$27.00	\$61,992.00	\$16.25	\$25.00	\$20.13
156	X2501800	SEEDING, CLASS 4 (MODIFIED)	4	ACRE	\$2,500.00	\$10,000.00	\$3,500.00	\$4,336.50	\$3,700.15
157	X2511630	EROSION CONTROL BLANKET (SPECIAL)	37,496	SQ YD	\$3.00	\$112,488.00	\$1.47	\$2.40	\$1.93
158	X2800500	INLET PROTECTION, SPECIAL	14	EACH	\$75.00	\$1,050.00	\$50.00	\$175.00	\$118.48
		TEMPORARY ACCESS (PRIVATE							
159	X4021000	ENTRANCE)	20	EACH	\$350.00	\$7,000.00	\$180.00	\$860.00	\$424.50
		TEMPORARY ACCESS (COMMERCIAL							
160	X4022000	ENTRANCE)	2	EACH	\$700.00	\$1,400.00	\$222.00	\$960.00	\$592.83
		TEMPORARY ACCESS (FIELD ENTRANCE)		EACH	\$450.00	\$1,800.00	\$115.00	\$750.00	\$384.50
162	2 X6013600	,	17,266	FOOT	\$18.00	\$310,788.00	\$3.00	\$5.33	\$3.97
		ENGINEER'S FIELD OFFICE, TYPE A			.				•
163	X6700405	(MODIFIED)	12	CAL MO	\$1,750.00	\$21,000.00	\$1,000.00	\$3,500.00	\$2,230.60
		TRAFFIC CONTROL AND PROTECTION,					.		
164	X7010216	(SPECIAL)	1	L SUM	\$225,000.00	\$225,000.00	\$37,400.00	\$56,650.00	\$46,318.62
4.05		UNINTERRUPTABLE POWER SUPPLY,		E 4 O L L	\$40,000,00	# 40.000.00	# 4.055.00	4.700.00	# 4 5 0 0 0 0
		SPECIAL SPECIAL VIDEO TARING		EACH	\$12,000.00	\$12,000.00	\$4,355.00	\$4,790.00	\$4,503.08
		PRECONSTRUCTION VIDEO TAPING		L SUM	\$5,000.00	\$5,000.00	\$816.90	\$3,145.00	\$2,126.98
		TURBIDITY BARRIER		FOOT	\$9.00	\$9,963.00	\$12.60	\$20.00	\$16.57
		FURNISH WITNESS POST		EACH	\$15.00	\$480.00	\$18.00	\$100.00	\$49.06
		FLOCCULATION LOGS	10 EACH		\$200.00		\$200.00	\$300.00	\$234.04
170	XXUU6659	FLOCCULATION POWDER	25	POUND	\$50.00	\$1,250.00	\$18.00	\$57.75	\$36.03
171	XX006698	TREE PROTECTION AND PRESERVATION	143	EACH	\$110.00	\$15,730.00	\$1.00	\$190.30	\$107.51



Project: Petite Lake Road Re-Alignment

Section: 00-00181-03-RS

Description: Reconstruction & Re-Alignment of Petite Lake Road

					Eng Es	stimate			
							Min. Bid	Max. Bid	Avg. Bid
Item No.	Pay Code	Description	Quantity	Unit	Unit Price	Extnd. Price	Price	Price	Price
172	XX006731	LEVEL SPREADER	3	EACH	\$1,500.00	\$4,500.00	\$500.00	\$1,942.50	\$1,397.42
173	Z0001050	AGGREGATE SUBGRADE 12"	36,099	SQ YD	\$14.00	\$505,386.00	\$8.15	\$14.40	\$10.58
174	Z0010600	CLEANING DRAINAGE SYSTEM	1,387	FOOT	\$25.00	\$34,675.00	\$2.35	\$6.00	\$4.19
175	Z0013797	STABILIZED CONSTRUCTION ENTRANCE	374	SQ YD	\$8.00	\$2,992.00	\$14.40	\$35.00	\$21.20
		DRAINAGE STRUCTURES TO BE							
176	Z0018500	CLEANED	10	EACH	\$250.00	\$2,500.00	\$90.00	\$600.00	\$264.68
		DRY RUBBLE STONE OR BROKEN							
177	Z0019400	CONCRETE TREE WELLS	9	CU YD	\$250.00	\$2,200.00	\$210.00	\$945.00	\$618.77
178	Z0019600	DUST CONTROL WATERING	10	UNIT	\$100.00	\$1,000.00	\$1.00	\$250.00	\$83.57
179	Z0022800	FENCE REMOVAL	2,354	FOOT	\$5.00	\$11,770.00	\$2.00	\$7.00	\$4.20
180	Z0030850	TEMPORARY INFORMATION SIGNING	150	SQ FT	\$15.00	\$2,250.00	\$5.25	\$16.50	\$11.74
181	Z0062456	TEMPORARY PAVEMENT	5,321	SQ YD	\$45.00	\$239,445.00	\$5.25	\$36.50	\$27.74
182	Z0073510	TEMPORARY TRAFFIC SIGNAL TIMING	1	EACH	\$5,000.00	\$5,000.00	\$720.00	\$795.00	\$745.00
		Bid Total				\$5,673,959.60			