

## **Summary of Bids Received**

Project: Delany Road Reconstruction

**Section:** 00-00093-18-WR

**Description:** Reconstruct & Widen Delany Road from York House Road to Wadsworth

**CPMS Pin:** B-00564A **Let Date:** 12/13/2011

	ake Cook Unit 3B	Wauconda, IL 60084 Deerfield, IL 60015	Bid Bond Bid Bond	\$8,268,105.31 \$8,435,643.52 \$9,596,789.30	-8.75%	-\$976,266.29 -\$808,728.08 \$352,417.70
Engineer's Estimate				\$9,244,371.60		
Design IDOT(	(2)	Contract Bidder	N	IGB then Plan Rad	ck	_
Finance Bid Ta	ab File	Resident Eng.	A	dministrative Assi	stant	
Construction Project	ct File	Request By Mail	N	/lgr Capital Prograi	mming	



## **Return Bid Tabulation**

Project: Delany Road Reconstruction

**Section:** 00-00093-18-WR

Description: Reconstruct & Widen Delany Road from York House Road to Wadsworth Road

CPMS Pin: B-00564A Let Date: 12/13/2011

Item		I			I	J		T			Glenbrook Exc	c. & Concrete.	Lake Count	ty Grading		
No.	Pay Code	Description	Quantity	Unit	Eng Est	imate	Berger Excavatin	g Contractors	Curran Contrac	ting Company	In	,	Comp		Bolder Conf	tractors Inc
		•			Unit Price	Extnd. Price	Unit Price	Extnd. Price	Unit Price	Extnd. Price	Unit Price	Extnd. Price		Extnd. Price		Extnd. Price
		TREE REMOVAL (6 TO 15 UNITS														
1	20100110	DIAMETER)	1,405.00	UNIT	\$18.00	\$25,290.00	\$9.50	\$13,347.50	\$10.20	\$14,331.00	\$9.50	\$13,347.50	\$9.50	\$13,347.50	\$10.00	\$14,050.00
		TREE REMOVAL (OVER 15 UNITS														
2	20100210	DIAMETER)	934.00	UNIT	\$21.00	\$19,614.00	\$11.80	\$11,021.20	\$18.40	\$17,185.60	\$11.80	\$11,021.20	\$11.80	\$11,021.20	\$12.00	\$11,208.00
		TREE TRUNK PROTECTION	20.00		\$130.00	\$2,600.00	\$125.00	\$2,500.00	\$95.50	\$1,910.00		\$2,500.00	\$125.00	\$2,500.00	\$150.00	\$3,000.00
4	20101200	TREE ROOT PRUNING	20.00	EACH	\$100.00	\$2,000.00	\$100.00	\$2,000.00	\$102.40	\$2,048.00	\$100.00	\$2,000.00	\$100.00	\$2,000.00	\$150.00	\$3,000.00
5		TREE PRUNING (1 TO 10 INCH DIAMETER)	10.00	EACH	\$80.00	\$800.00	\$50.00	\$500.00	\$66.50	\$665.00	\$50.00	\$500.00	\$50.00	\$500.00	\$90.00	\$900.00
		TREE PRUNING (OVER 10 INCH														
		DIAMETER)		EACH	\$130.00	\$1,300.00	\$150.00	\$1,500.00	\$138.20	\$1,382.00		\$1,500.00	\$150.00	\$1,500.00	\$200.00	\$2,000.00
-		EARTH EXCAVATION	50,164.00		\$18.00	\$902,952.00	\$19.90	\$998,263.60	\$15.00	\$752,460.00	\$16.00	\$802,624.00	\$13.70	\$687,246.80	\$18.00	\$902,952.00
		FURNISHED EXCAVATION	250.00		\$16.00	\$4,000.00	\$7.00	\$1,750.00	\$1.00	\$250.00		\$1,250.00	\$0.01	\$2.50	\$6.00	\$1,500.00
ç		TRENCH BACKFILL	2,625.00	CU YD	\$35.00	\$91,875.00	\$31.45	\$82,556.25	\$34.50	\$90,562.50	\$30.00	\$78,750.00	\$35.00	\$91,875.00	\$28.00	\$73,500.00
4.0		GEOTECHNICAL FABRIC FOR GROUND	50.054.00	00.1/0	<b>0.4.40</b>	<b>#</b> 04.070.40	<b>0.1.00</b>	<b>#</b> 70.070.00	04.40	<b>004.070.40</b>	04.40	<b>#</b> 04.070.40	<b>#</b> 4.00	<b>#</b> 50.054.00	<b>#</b> 0.00	<b>#</b> 00 <b>7</b> 50 00
_		STABILIZATION TORSON FURNISH AND BLACE AT	56,251.00		\$1.10	\$61,876.10	\$1.26	\$70,876.26	\$1.10	\$61,876.10			\$1.00	\$56,251.00	\$0.60	\$33,750.60
		TOPSOIL FURNISH AND PLACE, 4"	21,950.00		\$1.90	\$41,705.00	\$2.00	\$43,900.00	\$1.79	\$39,290.50			\$1.75	\$38,412.50	\$2.50	\$54,875.00
		TOPSOIL FURNISH AND PLACE, 6" SEEDING, CLASS 2A	74,550.00		\$2.30	\$171,465.00	\$1.45	\$108,097.50	\$1.80	\$134,190.00			\$1.00	\$74,550.00	\$1.50	
		NITROGEN FERTILIZER NUTRIENT		ACRE POUND	\$2,900.00	\$6,670.00	\$1,300.00	\$2,990.00	\$1,330.70	\$3,060.61	\$1,500.00	\$3,450.00	\$1,300.00	\$2,990.00	\$1,300.00	\$2,990.00
		POTASSIUM FERTILIZER NUTRIENT		POUND	\$1.60	\$652.80	\$1.50	\$612.00	\$1.50	\$612.00		\$632.40	\$1.50	\$612.00	\$2.00	\$816.00
_					\$1.60	\$652.80	\$1.50	\$612.00	\$1.50	\$612.00		\$632.40	\$1.50	\$612.00	\$2.00	\$816.00
		EROSION CONTROL BLANKET SODDING, SALT TOLERANT	93,880.00		\$1.00 \$4.00	\$93,880.00 \$43,120.00	\$0.92 <b>\$2.75</b>	\$86,369.60 \$29,645.00	\$1.00 <b>\$2.80</b>	\$93,880.00 \$30,184.00		\$93,880.00 \$30,184.00	\$0.92 <b>\$2.75</b>	\$86,369.60 \$29,645.00	\$0.92 \$2.75	\$86,369.60 \$29,645.00
		SUPPLEMENTAL WATERING	40.00		\$95.00	\$3,800.00	\$75.00	\$3,000.00	\$76.80	\$3,072.00			\$75.00	\$3,000.00	\$75.00	\$3,000.00
10		TEMPORARY EROSION CONTROL	40.00	UNIT	φ95.00	\$3,600.00	\$75.00	φ3,000.00	φ/0.00	\$3,072.00	φου.υυ	φ3,200.00	\$75.00	\$3,000.00	\$75.00	\$3,000.00
10	28000250		1,000.00	DOI IND	\$6.20	\$6,200.00	\$6.00	\$6,000.00	\$6.10	\$6,100.00	\$6.00	\$6,000.00	\$6.00	\$6,000.00	\$10.00	\$10,000.00
_		TEMPORARY DITCH CHECKS	2,674.00		\$19.00	\$50,806.00	\$7.68	\$20,536.32	\$10.20	\$27,274.80		\$30,751.00	\$10.00	\$26,740.00	\$10.00	\$26,740.00
		PERIMETER EROSION BARRIER	12,800.00		\$2.70	\$34,560.00	\$1.80	\$23,040.00	\$1.80	\$23,040.00		\$38,400.00	\$1.80	\$23,040.00	\$1.80	\$23,040.00
		INLET FILTERS	87.00		\$175.00	\$15,225.00	\$140.00	\$12,180.00	\$138.20	\$12,023.40	\$170.00	\$14,790.00	\$140.00	\$12,180.00	\$30.00	\$2,610.00
		STONE RIPRAP, CLASS A4		SQ YD	\$60.00	\$1,080.00	\$75.00	\$1,350.00	\$95.20	\$1,713.60		\$990.00	\$76.00	\$1,368.00	\$200.00	\$3,600.00
		FILTER FABRIC		SQ YD	\$2.40	\$43.20	\$3.00	\$54.00	\$4.10	\$73.80			\$3.00	\$54.00	\$10.00	\$180.00
	20200200		10.00	OQ ID	Ψ2.10	ψ10.20	φο.σσ	φο 1.00	ψ1.10	ψ10.00	φ0.00	φοσ.σσ	φο.σσ	φο 1.00	Ψ10.00	ψ100.00
25	35100300	AGGREGATE BASE COURSE, TYPE A 4"	5,091.00	SQ YD	\$7.00	\$35,637.00	\$5.50	\$28,000.50	\$7.20	\$36,655.20	\$5.00	\$25,455.00	\$6.00	\$30,546.00	\$5.00	\$25,455.00
	00.0000	, , , , , , , , , , , , , , , , , , , ,	0,001100		ψ1.00	ψου,σοισο	φοιου	Ψ=0,000.00	ψ=0	<b>400,000.20</b>	ψ0.00	Ψ20, 100.00	ψ0.00	φου,υ .υ.υυ	φ0.00	Ψ=0, .00.00
26	35100500	AGGREGATE BASE COURSE, TYPE A 6"	1,875.00	SQ YD	\$10.00	\$18,750.00	\$8.45	\$15,843.75	\$7.76	\$14,550.00	\$8.00	\$15,000.00	\$9.00	\$16,875.00	\$8.00	\$15,000.00
			1,01010		<b>V</b> .0.00	<b>4</b> 10,100100	44	<b>*</b> 10,0 1011 0	******	*,	*******	<b>V</b> ,	*******	4 / 0,0 / 0 / 0	<b>,</b>	<b>V</b> 10,000
27	35100700	AGGREGATE BASE COURSE, TYPE A 8"	144.00	SQ YD	\$13.00	\$1,872.00	\$11.75	\$1,692.00	\$13.40	\$1,929.60	\$10.50	\$1,512.00	\$12.00	\$1,728.00	\$12.00	\$1,728.00
28	40600100	BITUMINOUS MATERIALS (PRIME COAT)	28,311.00	GALLON	\$1.00	\$28,311.00	\$0.01	\$283.11	\$0.01	\$283.11	\$1.00	\$28,311.00	\$0.01	\$283.11	\$0.01	\$283.11
		AGGREGATE (PRIME COAT)	63.00		\$5.00	\$315.00	\$1.00	\$63.00	\$1.00	\$63.00		\$630.00	\$1.00	\$63.00	\$1.00	\$63.00
		HOT-MIX ASPHALT SURFACE REMOVAL -														
30		BUTT JOINT	210.00	SQ YD	\$21.00	\$4,410.00	\$29.00	\$6,090.00	\$27.50	\$5,775.00	\$30.00	\$6,300.00	\$29.00	\$6,090.00	\$28.00	\$5,880.00
		HOT-MIX ASPHALT BINDER COURSE, IL-						<u> </u>								·
31	40603085	19.0, N70	26,865.00	TON	\$61.00	\$1,638,765.00	\$56.35	\$1,513,842.75	\$49.00	\$1,316,385.00	\$57.00	\$1,531,305.00	\$56.35	\$1,513,842.75	\$56.00	\$1,504,440.00
		HOT-MIX ASPHALT SURFACE COURSE,														
32	40603340	MIX "D", N70	5,698.00	TON	\$75.00	\$427,350.00	\$69.75	\$397,435.50	\$60.00	\$341,880.00	\$70.00	\$398,860.00	\$69.75	\$397,435.50	\$69.00	\$393,162.00
		INCIDENTAL HOT-MIX ASPHALT														
		SURFACING	40.00		\$150.00	\$6,000.00	\$150.00	\$6,000.00	\$200.70	\$8,028.00			\$110.00	\$4,400.00	\$160.00	\$6,400.00
		PROTECTIVE COAT	4,311.00		\$1.00	\$4,311.00	\$0.01	\$43.11	\$1.00	\$4,311.00			\$0.01	\$43.11	\$0.01	\$43.11
		DETECTABLE WARNINGS	128.00		\$30.00	\$3,840.00	\$24.50	\$3,136.00	\$27.60	\$3,532.80			\$24.50	\$3,136.00	\$25.00	\$3,200.00
36	44000100	PAVEMENT REMOVAL	29,093.00	SQ YD	\$9.00	\$261,837.00	\$8.31	\$241,762.83	\$5.00	\$145,465.00	\$7.50	\$218,197.50	\$5.60	\$162,920.80	\$5.00	\$145,465.00

Item						Ī		<u> </u>			Glenbrook Exc	& Concrete	Lake Coun	ty Grading		
No.	Pay Code	Description	Quantity	Unit	Eng Est	imate	Berger Excavatin	a Contractors	Curran Contract	ing Company	In	,	Com		Bolder Cont	tractors Inc
NO.	ray code	Description	Quantity	Ollit	Unit Price	Extnd. Price	Unit Price	Extnd. Price	Unit Price	Extnd. Price		Extnd. Price		Extnd. Price		
27	44000000	DRIVEWAY PAVEMENT REMOVAL	2 201 00	CO VD												
3/	44000200	COMBINATION CURB AND GUTTER	2,301.00	SQYD	\$4.60	\$10,584.60	\$6.35	\$14,611.35	\$3.70	\$8,513.70	\$3.50	\$8,053.50	\$2.40	\$5,522.40	\$7.00	\$16,107.00
20	44000500	REMOVAL	4 0 4 7 0 0	FOOT	<b>C4 40</b>	<b>የ</b> 0 500 00	<b>ሲ</b>	ФЕ 000 44	<b>#4.00</b>	<b>ሲ</b> ስ ዕርር ዕዕ	<b>£4.00</b>	Ф <del>7</del> 700 00	<b>Ф</b> Г 00	ФО <b>7</b> 0Г ОО	<b>የ</b> 2.00	ФE 0.44 00
			1,947.00		\$4.40	\$8,566.80	\$3.03	\$5,899.41	\$4.60	\$8,956.20		\$7,788.00	\$5.00	\$9,735.00	\$3.00	\$5,841.00
		SIDEWALK REMOVAL	114.00		\$1.70	\$193.80	\$1.33	\$151.62	\$8.00	\$912.00		\$228.00	\$1.50	\$171.00	\$4.00	\$456.00
		AGGREGATE SHOULDERS, TYPE A, 6"	1,592.00		\$14.00	\$22,288.00	\$11.36	\$18,085.12	\$10.30	\$16,397.60	\$13.00	\$20,696.00	\$12.90	\$20,536.80	\$13.00	\$20,696.00
		B HOT-MIX ASPHALT SHOULDERS, 4"	5,091.00		\$18.00	\$91,638.00	\$18.05	\$91,892.55	\$13.00	\$66,183.00	\$18.50	\$94,183.50	\$18.05	\$91,892.55	\$16.00	\$81,456.00
42	50105220	PIPE CULVERT REMOVAL	1,360.00	FOOT	\$12.00	\$16,320.00	\$11.30	\$15,368.00	\$8.20	\$11,152.00	\$12.00	\$16,320.00	\$20.00	\$27,200.00	\$9.00	\$12,240.00
		PRECAST REINFORCED CONCRETE														
43	54213657	7 FLARED END SECTIONS 12"	2.00	EACH	\$950.00	\$1,900.00	\$925.00	\$1,850.00	\$691.00	\$1,382.00	\$850.00	\$1,700.00	\$1,260.00	\$2,520.00	\$1,500.00	\$3,000.00
		PRECAST REINFORCED CONCRETE														
44	54213660	FLARED END SECTIONS 15"	6.00	EACH	\$990.00	\$5,940.00	\$955.00	\$5,730.00	\$737.00	\$4,422.00	\$875.00	\$5,250.00	\$1,280.00	\$7,680.00	\$1,700.00	\$10,200.00
		PRECAST REINFORCED CONCRETE														
45	54213663	FLARED END SECTIONS 18"	4.00	EACH	\$1,000.00	\$4,000.00	\$1,000.00	\$4,000.00	\$941.80	\$3,767.20	\$950.00	\$3,800.00	\$1,300.00	\$5,200.00	\$1,900.00	\$7,600.00
		PRECAST REINFORCED CONCRETE														
46	54213666	FLARED END SECTIONS 21"	2.00	EACH	\$990.00	\$1,980.00	\$1,165.00	\$2,330.00	\$1,018.50	\$2,037.00	\$1,050.00	\$2,100.00	\$1,350.00	\$2,700.00	\$2,100.00	\$4,200.00
		PRECAST REINFORCED CONCRETE			, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	, , , , , , , , , , , , , , , , , , , ,	, ,	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	, ,	, , , , , , ,	. ,	, , , , , , , , , , , , , , , , , , , ,	, , , , , , , , , , , , , , , , , , , ,	, , 22.30
47	54213669	FLARED END SECTIONS 24"	7.00	EACH	\$1,400.00	\$9,800.00	\$1,200.00	\$8,400.00	\$1,228.40	\$8,598.80	\$1,150.00	\$8,050.00	\$1,690.00	\$11,830.00	\$2,300.00	\$16,100.00
71	0 12 10000	PRECAST REINFORCED CONCRETE	7.50		Ψ1, 400.00	ψυ,ουυ.ου	ψ1,200.00	ΨΟ, 100.00	Ψ1,220.70	ψ0,000.00	ψ1,100.00	ψο,οσο.σο	ψ1,000.00	ψ11,000.00	Ψ=,000.00	ψ10,100.00
18	5/213681	FLARED END SECTIONS 36"	4.00	EACH	\$1,600.00	\$6,400.00	\$1,600.00	\$6,400.00	\$1,637.80	\$6,551.20	\$1,500.00	\$6,000.00	\$2,270.00	\$9,080.00	\$2,500.00	\$10,000.00
		STEEL END SECTIONS 15"		EACH	\$400.00	\$4,000.00	\$250.00	\$2,500.00	\$122.80	\$1,228.00		\$4,000.00	\$300.00	\$3,000.00	\$400.00	\$4,000.00
49	34213070	GRATING FOR CONCRETE FLARED END	10.00	EACH	φ400.00	φ4,000.00	φ230.00	φ2,500.00	φ122.00	φ1,220.00	φ400.00	φ4,000.00	φ300.00	φ3,000.00	φ400.00	\$4,000.00
	E 40 474 00		7.00	EAGLI	ф <del>7</del> 00 00	£4,000,00	<b>Ф40</b> Е 00	<b>የ</b> ስ በጋር ሰዕ	¢405.00	<b>#2 200 00</b>	¢450.00	<b>#0.450.00</b>	<b>#200 00</b>	<b>¢o 500 00</b>	<b>#200 00</b>	£4.400.00
50	5424/130	SECTION 24"	7.00	EACH	\$700.00	\$4,900.00	\$405.00	\$2,835.00	\$465.80	\$3,260.60	\$450.00	\$3,150.00	\$360.00	\$2,520.00	\$200.00	\$1,400.00
		GRATING FOR CONCRETE FLARED END														
51	54247170	SECTION 36"	4.00	EACH	\$800.00	\$3,200.00	\$510.00	\$2,040.00	\$650.00	\$2,600.00	\$650.00	\$2,600.00	\$540.00	\$2,160.00	\$300.00	\$1,200.00
		PIPE CULVERTS, CLASS D, TYPE 1 12"														
52	5421D012	(TEMPORARY)	160.00	FOOT	\$90.00	\$14,400.00	\$34.00	\$5,440.00	\$33.80	\$5,408.00	\$40.00	\$6,400.00	\$67.00	\$10,720.00	\$40.00	\$6,400.00
		PIPE CULVERTS, CLASS D, TYPE 1 15"														
53	5421D015	(TEMPORARY)	24.00	FOOT	\$105.00	\$2,520.00	\$38.00	\$912.00	\$45.00	\$1,080.00	\$43.00	\$1,032.00	\$77.00	\$1,848.00	\$50.00	\$1,200.00
54	542D0220	PIPE CULVERTS, CLASS D, TYPE 1 15"	154.00	FOOT	\$45.00	\$6,930.00	\$39.00	\$6,006.00	\$41.40	\$6,375.60	\$43.00	\$6,622.00	\$43.00	\$6,622.00	\$40.00	\$6,160.00
55	550A0050	STORM SEWERS, CLASS A, TYPE 1 12"	2,778.00	FOOT	\$40.00	\$111,120.00	\$30.26	\$84,062.28	\$35.00	\$97,230.00	\$40.00	\$111,120.00	\$43.00	\$119,454.00	\$40.00	\$111,120.00
56	550A0070	STORM SEWERS, CLASS A, TYPE 1 15"	1,651.00	FOOT	\$45.00	\$74,295.00	\$32.25	\$53,244.75	\$43.00	\$70,993.00	\$45.00	\$74,295.00	\$38.00	\$62,738.00	\$45.00	\$74,295.00
57	550A0090	STORM SEWERS, CLASS A, TYPE 1 18"	821.00		\$50.00	\$41,050.00	\$35.99	\$29,547.79	\$44.60	\$36,616.60	\$48.00	\$39,408.00	\$41.00	\$33,661.00	\$50.00	\$41,050.00
_		STORM SEWERS, CLASS A, TYPE 1 21"	99.00		\$55.00	\$5,445.00	\$42.00	\$4,158.00	\$46.10	\$4,563.90	\$52.00	\$5,148.00	\$45.00	\$4,455.00	\$55.00	\$5,445.00
		STORM SEWERS, CLASS A. TYPE 1 24"	662.00		\$60.00	\$39,720.00	\$51.00	\$33,762.00	\$74.20	\$49,120.40	\$56.00	\$37,072.00	\$67.00	\$44,354.00	\$60.00	\$39,720.00
		STORM SEWERS, CLASS A, TYPE 1 30"	376.00		\$65.00	\$24,440.00	\$60.00	\$22,560.00	\$50.40	\$18,950.40		\$24,440.00	\$51.00	\$19,176.00	\$70.00	\$26,320.00
		STORM SEWERS, CLASS A, TYPE 1 36"	284.00		\$70.00	\$19,880.00	\$65.00	\$18,460.00	\$108.00	\$30,672.00	\$77.00	\$21,868.00	\$100.00	\$28,400.00	\$80.00	\$20,320.00
		STORM SEWERS, CLASS A, TYPE 130 STORM SEWERS, CLASS A, TYPE 2 12"	687.00		\$45.00	\$30,915.00	\$33.00	\$22,671.00	\$31.00	\$21,297.00		\$27,480.00	\$34.00	\$23,358.00	\$40.00	\$27,480.00
		STORM SEWERS, CLASS A, TYPE 2 15"	388.00		\$50.00	\$19,400.00	\$35.00	\$13,580.00	\$34.80	\$13,502.40	\$45.00	\$17,460.00	\$61.00	\$23,668.00	\$45.00	\$17,460.00
		STORM SEWERS, CLASS A, TYPE 2 18"	143.00		\$55.00	\$7,865.00	\$37.35	\$5,341.05	\$38.10	\$5,448.30		\$6,864.00	\$37.00		\$50.00	
		STORM SEWERS, CLASS A, TYPE 2 24"	734.00		\$60.00	\$44,040.00	\$52.00	\$38,168.00	\$41.70	\$30,607.80		\$41,104.00	\$43.00	\$31,562.00	\$60.00	\$44,040.00
66	550A0430	STORM SEWERS, CLASS A, TYPE 2 30"	114.00	FOOT	\$65.00	\$7,410.00	\$60.00	\$6,840.00	\$51.50	\$5,871.00	\$65.00	\$7,410.00	\$51.00	\$5,814.00	\$70.00	\$7,980.00
67	550B0340	STORM SEWERS, CLASS B, TYPE 2 12"	446.00	FOOT	\$42.00	\$18,732.00	\$54.25	\$24,195.50	\$38.00	\$16,948.00	\$60.00	\$26,760.00	\$37.00	\$16,502.00	\$40.00	\$17,840.00
68	550B0640	STORM SEWERS, CLASS B, TYPE 3 12"	2,518.00	FOOT	\$42.00	\$105,756.00	\$61.00	\$153,598.00	\$38.00	\$95,684.00	\$60.00	\$151,080.00	\$41.00	\$103,238.00	\$40.00	\$100,720.00
69	55100300	STORM SEWER REMOVAL 8"	76.00	FOOT	\$15.00	\$1,140.00	\$11.00	\$836.00	\$8.10	\$615.60	\$9.75	\$741.00	\$17.00	\$1,292.00	\$9.00	\$684.00
70	55100500	STORM SEWER REMOVAL 12"	1,058.00	FOOT	\$15.00	\$15,870.00	\$11.00	\$11,638.00	\$10.00	\$10,580.00	\$9.80	\$10,368.40	\$17.00	\$17,986.00	\$9.00	\$9,522.00
71	55100900	STORM SEWER REMOVAL 18"	646.00		\$16.00	\$10,336.00	\$11.00	\$7,106.00	\$17.50	\$11,305.00		\$7,881.20	\$17.00		\$9.00	\$5,814.00
		5 PIPE DRAINS 4"	200.00		\$20.00	\$4,000.00	\$16.00	\$3,200.00	\$20.20	\$4,040.00		\$4,500.00	\$22.00	\$4,400.00	\$43.00	\$8,600.00
		5 PIPE DRAINS 6"	200.00		\$25.00	\$5,000.00	\$17.25	\$3,450.00	\$20.60	\$4,120.00		\$5,000.00	\$23.00	\$4,600.00	\$45.00	\$9,000.00
	22.00010	CATCH BASINS, TYPE A, 4'-DIAMETER,	200.00		Ψ=0.00	+3,000.30	Ψ=0	+2,.00.00	Ψ=0.50	+ 1, 120.00	Ψ=0.30	+1,000.00	Ψ=0.50	+ 1,000.00	ψ.0.00	+1,000.00
7/	60200205	5 TYPE 1 FRAME, CLOSED LID	10 00	EACH	\$2,000.00	\$38,000.00	\$1,850.00	\$35,150.00	\$1,801.59	\$34,230.21	\$1,900.00	\$36,100.00	\$1,700.00	\$32,300.00	\$2,500.00	\$47,500.00
74	00200203	CATCH BASINS, TYPE A, 4' DIAMETER,	19.00	LACI	φ∠,000.00	φοσ,υυυ.υυ	ψ1,000.00	φου, 100.00	φ1,001.39	φυ4,∠υυ.∠1	φ1,900.00	φου, 100.00	φ1,700.00	φ32,300.00	φ∠,500.00	φ41,300.00
75	6000000		45.00	EACH	<b>#0.000.00</b>	¢00,000,00	¢4 705 00	<b>000 475 00</b>	¢4 E70 00	<b>#00.045.05</b>	¢4.005.00	£04.075.00	¢4 F00 00	<b>#00.050.00</b>	<b>#0.500.00</b>	<b>#07 F00 00</b>
75	60200805	TYPE 8 GRATE	15.00	EACH	\$2,000.00	\$30,000.00	\$1,765.00	\$26,475.00	\$1,576.39	\$23,645.85	\$1,625.00	\$24,375.00	\$1,590.00	\$23,850.00	\$2,500.00	\$37,500.00
	0000101-	CATCH BASINS, TYPE A, 4'-DIAMETER,	22.55	E 4 OL :	00 100 5-	<b>407 000 5</b>	<b>04</b> 222 25	<b>400</b> 100 05	<b>0.4</b> 000 0 =	0== 000 ==	<b>0.4 -</b> 0.0 c -	<b>054 100 05</b>	<b>M4 000 0</b> =	050 500 55	00 -00 5-	<b>#</b> 00 000 ==
76	60201340	TYPE 24 FRAME AND GRATE	32.00	EACH	\$2,100.00	\$67,200.00	\$1,890.00	\$60,480.00	\$1,800.00	\$57,600.00	\$1,700.00	\$54,400.00	\$1,830.00	\$58,560.00	\$2,500.00	\$80,000.00
		CATCH BASINS, TYPE A, 5'-DIAMETER,														
		TYPE 1 FRAME, CLOSED LID	0.00	EACH	\$2,400.00	\$7,200.00	\$2,300.00	\$6,900.00	\$2,410.70	\$7,232.10	\$2,400.00	\$7,200.00	\$2,260.00	\$6,780.00	\$3,000.00	\$9,000.00

Item	1	1									Glenbrook Exc	& Concrete	Lake Count	ty Grading		
No.	Pay Code	Description	Quantity	Unit	Eng Est	imato	Borger Everyatin	a Contractors	Curran Contract	ing Company		,			Rolder Cont	ractore Inc
NO.	Pay Code	Description	Quantity	Unit	Unit Price	Extnd. Price	Berger Excavatin Unit Price	Extnd. Price	Curran Contract Unit Price	Extnd. Price	Unit Price		Comp Unit Price	Extnd. Price	Bolder Cont Unit Price	
		CATCULDACING TYPE A 51 DIAMETER			Office	Extra. 1 fice	Office	Extilu. I fice	Office	Extila. I fice	Office Frice	Extild. I fice	Office Fried	Extilu. I fice	Office Fried	Extila. I fice
70	00004505	CATCH BASINS, TYPE A, 5'-DIAMETER,	7.00	EAOU	<b>#0</b> 000 00	<b>#</b> 40.400.00	<b>CO 450 00</b>	C47.450.00	<b>CO 044 40</b>	Φ4 <i>E</i> 477 70	<b>#0.050.00</b>	<b>040 450 00</b>	<b>CO 040 00</b>	<b>#</b> 40 000 00	<b>#</b> 0.000.00	<b>#04.000.00</b>
78	60204505	TYPE 8 GRATE	7.00	EACH	\$2,300.00	\$16,100.00	\$2,450.00	\$17,150.00	\$2,211.10	\$15,477.70	\$2,350.00	\$16,450.00	\$2,340.00	\$16,380.00	\$3,000.00	\$21,000.00
		CATCH BASINS, TYPE A, 5'-DIAMETER,					*		*							
		TYPE 24 FRAME AND GRATE		EACH	\$2,600.00	\$2,600.00	\$2,375.00	\$2,375.00	\$2,461.90	\$2,461.90		\$2,415.00	\$2,290.00	\$2,290.00	\$3,000.00	\$3,000.00
80	60207605	CATCH BASINS, TYPE C, TYPE 8 GRATE	1.00	EACH	\$2,300.00	\$2,300.00	\$900.00	\$900.00	\$742.10	\$742.10	\$900.00	\$900.00	\$750.00	\$750.00	\$1,500.00	\$1,500.00
		CATCH BASINS, TYPE C, TYPE 24 FRAME					4									
81	60208240	AND GRATE	13.00	EACH	\$2,300.00	\$29,900.00	\$950.00	\$12,350.00	\$941.80	\$12,243.40	\$1,100.00	\$14,300.00	\$1,080.00	\$14,040.00	\$1,500.00	\$19,500.00
		MANHOLES, TYPE A, 4'-DIAMETER, TYPE				*	*		*	<b>.</b>	<b>.</b>					
82	60218400	1 FRAME, CLOSED LID	16.00	EACH	\$2,000.00	\$32,000.00	\$1,600.00	\$25,600.00	\$1,694.10	\$27,105.60	\$1,775.00	\$28,400.00	\$1,670.00	\$26,720.00	\$2,500.00	\$40,000.00
		MANHOLES, TYPE A, 5'-DIAMETER, TYPE														
83	60221100	1 FRAME, CLOSED LID	5.00	EACH	\$2,800.00	\$14,000.00	\$2,225.00	\$11,125.00	\$2,190.60	\$10,953.00	\$2,300.00	\$11,500.00	\$2,170.00	\$10,850.00	\$3,000.00	\$15,000.00
		MANHOLES, TYPE A, 6'-DIAMETER, TYPE														
84	60223700	) 1 FRAME, OPEN LID	1.00	EACH	\$4,100.00	\$4,100.00	\$3,850.00	\$3,850.00	\$3,081.20	\$3,081.20	\$3,200.00	\$3,200.00	\$3,350.00	\$3,350.00	\$4,000.00	\$4,000.00
		MANHOLES, TYPE A, 6'-DIAMETER, TYPE														
85	60223800	1 FRAME, CLOSED LID	2.00	EACH	\$4,000.00	\$8,000.00	\$3,850.00	\$7,700.00	\$3,081.20	\$6,162.40	\$3,500.00	\$7,000.00	\$3,230.00	\$6,460.00	\$4,000.00	\$8,000.00
		MANHOLES, TYPE A, 6'-DIAMETER, TYPE													<b>.</b> .	
	60224005			EACH	\$4,100.00	\$4,100.00	\$3,750.00	\$3,750.00	\$2,728.00	\$2,728.00	\$3,750.00	\$3,750.00	\$3,260.00	\$3,260.00	\$4,000.00	\$4,000.00
87	60236200	INLETS, TYPE A, TYPE 8 GRATE	12.00	EACH	\$1,200.00	\$14,400.00	\$825.00	\$9,900.00	\$660.30	\$7,923.60	\$750.00	\$9,000.00	\$800.00	\$9,600.00	\$1,200.00	\$14,400.00
		INLETS, TYPE A, TYPE 24 FRAME AND									_		4.			
88	60237470	_	34.00		\$1,300.00	\$44,200.00	\$900.00	\$30,600.00	\$870.10	\$29,583.40	\$850.00	\$28,900.00	\$1,120.00	\$38,080.00	\$1,200.00	\$40,800.00
		REMOVING MANHOLES		EACH	\$410.00	\$2,870.00	\$300.00	\$2,100.00	\$322.50	\$2,257.50	\$350.00	\$2,450.00	\$540.00	\$3,780.00	\$350.00	\$2,450.00
		REMOVING CATCH BASINS		EACH	\$430.00	\$1,720.00	\$325.00	\$1,300.00	\$322.50	\$1,290.00	\$400.00	\$1,600.00	\$520.00	\$2,080.00	\$350.00	\$1,400.00
91	60500060	REMOVING INLETS	10.00	EACH	\$220.00	\$2,200.00	\$150.00	\$1,500.00	\$322.50	\$3,225.00	\$200.00	\$2,000.00	\$345.00	\$3,450.00	\$350.00	\$3,500.00
		COMBINATION CONCRETE CURB AND														
-		GUTTER, TYPE B-6.24	13,166.00		\$19.00	\$250,154.00	\$17.70	\$233,038.20	\$17.80	\$234,354.80	\$16.00	\$210,656.00	\$17.70	+/	\$18.00	\$236,988.00
93	61100500	EXPLORATION TRENCH 52" DEPTH	200.00		\$35.00	\$7,000.00	\$18.00	\$3,600.00	\$15.60	\$3,120.00	\$22.60	\$4,520.00	\$21.00	\$4,200.00	\$40.00	\$8,000.00
94		MOBILIZATION		L SUM	\$334,000.00	\$334,000.00	\$285,000.00	\$285,000.00	\$310,000.00	\$310,000.00	\$201,000.00	\$201,000.00	\$245,000.00	\$245,000.00	\$577,000.00	\$577,000.00
95	70106800	CHANGEABLE MESSAGE SIGN	16.00	CAL MO	\$1,000.00	\$16,000.00	\$900.00	\$14,400.00	\$921.30	\$14,740.80	\$925.00	\$14,800.00	\$900.00	\$14,400.00	\$1,100.00	\$17,600.00
96	70300100	SHORT-TERM PAVEMENT MARKING	7,546.20	FOOT	\$0.50	\$3,773.10	\$0.35	\$2,641.17	\$1.40	\$10,564.68	\$0.40	\$3,018.48	\$0.35	\$2,641.17	\$1.50	\$11,319.30
		TEMPORARY PAVEMENT MARKING -														
97	70300210	LETTERS AND SYMBOLS	2,144.00	SQ FT	\$1.20	\$2,572.80	\$0.65	\$1,393.60	\$0.70	\$1,500.80	\$0.70	\$1,500.80	\$0.65	\$1,393.60	\$2.00	\$4,288.00
		TEMPORARY PAVEMENT MARKING - LINE														
98	70300220		126,152.00	FOOT	\$0.30	\$37,845.60	\$0.03	\$3,784.56	\$0.03	\$3,784.56	\$0.04	\$5,046.08	\$0.03	\$3,784.56	\$0.18	\$22,707.36
		TEMPORARY PAVEMENT MARKING - LINE														
99	70300230	) 5"	67,876.00	FOOT	\$0.50	\$33,938.00	\$0.04	\$2,715.04	\$0.04	\$2,715.04	\$0.05	\$3,393.80	\$0.04	\$2,715.04	\$0.23	\$15,611.48
		TEMPORARY PAVEMENT MARKING - LINE														
100	70300240	0 6"	8,648.00	FOOT	\$0.60	\$5,188.80	\$0.10	\$864.80	\$0.10	\$864.80	\$0.11	\$951.28	\$0.10	\$864.80	\$0.30	\$2,594.40
		TEMPORARY PAVEMENT MARKING - LINE														
101	70300260	) 12"	8,860.00	FOOT	\$0.80	\$7,088.00	\$0.20	\$1,772.00	\$0.20	\$1,772.00	\$0.22	\$1,949.20	\$0.20	\$1,772.00	\$0.60	\$5,316.00
		TEMPORARY PAVEMENT MARKING - LINE														
102	70300280	24"	784.00	FOOT	\$1.10	\$862.40	\$1.10	\$862.40	\$1.10	\$862.40	\$1.20	\$940.80	\$1.10	\$862.40	\$1.20	\$940.80
		WORK ZONE PAVEMENT MARKING														
		REMOVAL	89,740.00	SQ FT	\$0.20	\$17,948.00	\$0.01	\$897.40	\$0.01	\$897.40		\$1,794.80	\$0.01	\$897.40	\$0.18	\$16,153.20
104	70400100	TEMPORARY CONCRETE BARRIER	125.00	FOOT	\$60.00	\$7,500.00	\$49.50	\$6,187.50	\$55.00	\$6,875.00	\$60.00	\$7,500.00	\$50.00	\$6,250.00	\$35.00	\$4,375.00
		RELOCATE TEMPORARY CONCRETE														
105	70400200	BARRIER	125.00	FOOT	\$30.00	\$3,750.00	\$15.00	\$1,875.00	\$29.80	\$3,725.00	\$16.50	\$2,062.50	\$20.00	\$2,500.00	\$15.00	\$1,875.00
		THERMOPLASTIC PAVEMENT MARKING -														
106	78000100	LETTERS AND SYMBOLS	536.00	SQ FT	\$3.00	\$1,608.00	\$3.00	\$1,608.00	\$5.90	\$3,162.40	\$3.80	\$2,036.80	\$3.00	\$1,608.00	\$4.00	\$2,144.00
		THERMOPLASTIC PAVEMENT MARKING -														
107	78000200	LINE 4"	28,821.00	FOOT	\$0.70	\$20,174.70	\$0.50	\$14,410.50	\$0.50	\$14,410.50	\$0.60	\$17,292.60	\$0.50	\$14,410.50	\$0.64	\$18,445.44
		THERMOPLASTIC PAVEMENT MARKING -														
108	78000300	LINE 5"	16,969.00	FOOT	\$0.80	\$13,575.20	\$0.60	\$10,181.40	\$0.60	\$10,181.40	\$0.70	\$11,878.30	\$0.60	\$10,181.40	\$0.80	\$13,575.20
		THERMOPLASTIC PAVEMENT MARKING -														
109	78000400		2,162.00	FOOT	\$1.00	\$2,162.00	\$0.75	\$1,621.50	\$1.00	\$2,162.00	\$0.80	\$1,729.60	\$0.75	\$1,621.50	\$1.00	\$2,162.00
		THERMOPLASTIC PAVEMENT MARKING -														
110	78000600	) LINE 12"	2,215.00	FOOT	\$1.80	\$3,987.00	\$1.50	\$3,322.50	\$1.90	\$4,208.50	\$1.65	\$3,654.75	\$1.50	\$3,322.50	\$2.00	\$4,430.00
		THERMOPLASTIC PAVEMENT MARKING -														
111	78000650		196.00	FOOT	\$4.00	\$784.00	\$3.00	\$588.00	\$4.10	\$803.60	\$3.80	\$744.80	\$3.00	\$588.00	\$4.00	\$784.00
		PAINT PAVEMENT MARKING - LINE 4"	2,717.00		\$0.50	\$1,358.50	\$0.40	\$1,086.80	\$0.50	\$1,358.50		\$1,412.84	\$0.40	\$1,086.80	\$1.00	\$2,717.00
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Item						I					Glenbrook Exc	. & Concrete.	Lake Count	y Grading		
	Pay Code	Description	Quantity	Unit	Eng Est	imate	Berger Excavatin	g Contractors	Curran Contract		In	<i>'</i>	Comp		Bolder Cont	ractors Inc
	. uy couc	2000p.11011		<b>U</b>	Unit Price	Extnd. Price	Unit Price	Extnd. Price	Unit Price	Extnd. Price		Extnd. Price			Unit Price	
113	78001120	PAINT PAVEMENT MARKING - LINE 5"	644.00	FOOT	\$0.55	\$354.20	\$0.60	\$386.40	\$0.80	\$515.20	\$0.62	\$399.28	\$0.60	\$386.40	\$1.20	\$772.80
114	78100100	RAISED REFLECTIVE PAVEMENT MARKER	136.00	FACH	\$23.00	\$3,128.00	\$32.00	\$4,352.00	\$28.70	\$3,903.20	\$40.00	\$5,440.00	\$32.00	\$4,352.00	\$35.00	\$4,760.00
		SERVICE INSTALLATION - POLE MOUNTED		EACH			·	. ,								
		HANDHOLE		EACH	\$2,000.00 \$1,300.00	\$2,000.00 \$13,000.00	\$1,277.00 \$1,131.00	\$1,277.00 \$11,310.00	\$1,338.90 \$1,179.20	\$1,338.90 \$11,792.00	\$1,280.00 \$1,135.00	\$1,280.00 \$11,350.00	\$1,419.60 \$1,199.60	\$1,419.60 \$11,996.00	\$1,308.00 \$1,152.00	\$1,308.00 \$11,520.00
		DOUBLE HANDHOLE		EACH	\$2,100.00	\$4,200.00	\$2,121.00	\$4,242.00	\$2,229.50	\$4,459.00	\$2,150.00	\$4,300.00	\$2,762.20	\$5,524.40	\$1,132.00	\$4,356.00
	01400000	ELECTRIC CABLE IN CONDUIT, 600V (EPR-	2.00	LAOIT	Ψ2,100.00	ψ+,200.00	Ψ2,121.00	ψτ,2τ2.00	ΨΖ,ΖΖΟ.ΟΟ	ψτ,του.ου	Ψ2,100.00	ψ+,500.00	ΨΖ,1 0Ζ.20	ψυ,υΖ-ττυ	Ψ2,170.00	ψ+,550.00
118	81700215	TYPE RHW) 2-1/C NO. 10  LUMINAIRE, SODIUM VAPOR,	922.00	FOOT	\$2.10	\$1,936.20	\$1.70	\$1,567.40	\$1.70	\$1,567.40	\$2.00	\$1,844.00	\$1.30	\$1,198.60	\$1.70	\$1,567.40
		HORIZONTAL MOUNT, PHOTO-CELL		E. O. I	<b>^-</b>	40.000.00	<b>*</b>	44 = 22 22	<b>*</b> 1=0 00		<b>0.1</b> -0.00	<b>.</b>	<b>4.00 -</b> 0	<b>.</b>	<b>4.00.00</b>	<b>*</b> 4 • 4 • • •
119	82103250	CONTROL, 250 WATT  MAINTENANCE OF EXISTING TRAFFIC	4.00	EACH	\$700.00	\$2,800.00	\$448.00	\$1,792.00	\$472.90	\$1,891.60	\$450.00	\$1,800.00	\$496.50	\$1,986.00	\$462.00	\$1,848.00
120	85000205	SIGNAL INSTALLATION (SPECIAL)	1.00	EACH	\$900.00	\$900.00	\$884.00	\$884.00	\$904.90	\$904.90	\$900.00	\$900.00	\$2,960.80	\$2,960.80	\$884.00	\$884.00
101	05700005	FULL-ACTUATED CONTROLLER AND TYPE IV CABINET, SPECIAL	1.00	EACH	£22,000,00	#22 000 00	<b>\$22.222.00</b>	\$22,233.00	¢22.720.00	¢22.720.00	<b>#22 E00 00</b>	£22 E00 00	¢25 007 20	<b>POE 007 00</b>	\$23,181.00	¢22.494.00
		UNINTERRUPTIBLE POWER SUPPLY		EACH	\$23,000.00 \$10,000.00	\$23,000.00 \$10,000.00	\$22,233.00 \$8,655.00	\$8,655.00	\$23,728.90 \$9,231.20	\$23,728.90 \$9,231.20	\$22,500.00 \$8,700.00	\$22,500.00 \$8,700.00	\$25,807.20 \$8,632.70	\$25,807.20 \$8,632.70	\$9,018.00	\$23,181.00 \$9,018.00
122	00200120	ELECTRIC CABLE IN CONDUIT, TRACER,	1.00	LACIT	ψ10,000.00	φ10,000.00	ψ0,033.00	ψο,055.00	ψ9,231.20	ψ9,231.20	ψ0,700.00	ψ0,700.00	ψ0,032.70	ψ0,032.70	ψ9,010.00	ψ9,010.00
123	87300925	NO. 14 1C  ELECTRIC CABLE IN CONDUIT, SIGNAL	5,530.00	FOOT	\$1.05	\$5,806.50	\$0.60	\$3,318.00	\$0.60	\$3,318.00	\$1.00	\$5,530.00	\$0.70	\$3,871.00	\$0.60	\$3,318.00
124	87301215	NO. 14 2C  ELECTRIC CABLE IN CONDUIT, SIGNAL	2,188.00	FOOT	\$1.20	\$2,625.60	\$1.00	\$2,188.00	\$1.00	\$2,188.00	\$1.00	\$2,188.00	\$0.80	\$1,750.40	\$1.00	\$2,188.00
125	87301225	NO. 14 3C	1,962.00	FOOT	\$1.45	\$2,844.90	\$1.20	\$2,354.40	\$1.20	\$2,354.40	\$1.50	\$2,943.00	\$0.90	\$1,765.80	\$1.20	\$2,354.40
126	87301245		287.00	FOOT	\$1.80	\$516.60	\$1.50	\$430.50	\$1.50	\$430.50	\$1.50	\$430.50	\$1.20	\$344.40	\$1.50	\$430.50
127	87301255	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 7C	2,552.00	FOOT	\$2.05	\$5,231.60	\$1.70	\$4,338.40	\$1.80	\$4,593.60	\$1.70	\$4,338.40	\$1.30	\$3,317.60	\$1.80	\$4,593.60
128	87301805	ELECTRIC CABLE IN CONDUIT, SERVICE, NO. 6 2C	70.00	FOOT	\$3.50	\$245.00	\$3.10	\$217.00	\$3.30	\$231.00	\$3.50	\$245.00	\$3.30	\$231.00	\$3.20	\$224.00
		STEEL COMBINATION MAST ARM														
129	87704090	ASSEMBLY AND POLE 32 FT. (SPECIAL)	2.00	EACH	\$14,500.00	\$29,000.00	\$14,030.00	\$28,060.00	\$14,953.30	\$29,906.60	\$14,050.00	\$28,100.00	\$16,474.00	\$32,948.00	\$14,608.00	\$29,216.00
		OTEFL COMPINIATION MACT ADM														
120	97704400	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE, 34 FT. (SPECIAL)	1.00	EACH	\$14,000.00	\$14,000.00	\$14,050.00	\$14,050.00	\$14,974.80	\$14,974.80	\$14,050.00	\$14,050.00	\$16,529.00	\$16,529.00	\$14,629.00	\$14,629.00
130	07704100	ASSEMBLT AND FOLE, 341 T. (SPECIAL)	1.00	LACIT	\$14,000.00	\$14,000.00	\$14,030.00	φ14,030.00	\$14,974.00	φ14,974.00	\$14,030.00	\$14,030.00	\$10,329.00	\$10,329.00	\$14,029.00	\$14,029.00
		STEEL COMBINATION MAST ARM														
131	87704130	ASSEMBLY AND POLE, 40 FT. (SPECIAL)	1.00	EACH	\$17,000.00	\$17,000.00	\$17,829.00	\$17,829.00	\$19,014.10	\$19,014.10	\$17,900.00	\$17,900.00	\$20,709.00	\$20,709.00	\$18,575.00	\$18,575.00
		CONCRETE FOUNDATION TYPE A	16.00	FOOT	\$250.00	\$4,000.00	\$118.00	\$1,888.00	\$122.30	\$1,956.80	\$120.00	\$1,920.00	\$139.00	\$2,224.00	\$119.50	\$1,912.00
133	87800150	CONCRETE FOUNDATION TYPE C	4.00	FOOT	\$490.00	\$1,960.00	\$527.00	\$2,108.00	\$548.20	\$2,192.80	\$550.00	\$2,200.00	\$678.30	\$2,713.20	\$535.50	\$2,142.00
124	97900415	CONCRETE FOUNDATION TYPE E, 36- INCH DIAMETER	60.00	FOOT	\$190.00	\$11,400.00	\$167.50	\$10,050.00	\$175.40	\$10,524.00	\$170.00	\$10,200.00	\$183.00	\$10,980.00	\$171.30	\$10,278.00
134	07000413	SIGNAL HEAD ,LED, 1-FACE, 3-SECTION,	00.00	1001	φ190.00	\$11,400.00	φ107.30	φ10,030.00	φ175.40	φ10,324.00	\$170.00	\$10,200.00	φ103.00	\$10,960.00	φ1/1.30	\$10,276.00
135	88030020	MAST-ARM MOUNTED	2.00	EACH	\$1,300.00	\$2,600.00	\$987.00	\$1,974.00	\$1,044.10	\$2,088.20	\$1,000.00	\$2,000.00	\$1,032.90	\$2,065.80	\$1,020.00	\$2,040.00
		SIGNAL HEAD, LED, 1- FACE, 5-SECTION,														
136	88030100	BRACKET MOUNTED	2.00	EACH	\$1,500.00	\$3,000.00	\$1,421.00	\$2,842.00	\$1,504.80	\$3,009.60	\$1,400.00	\$2,800.00	\$1,390.40	\$2,780.80	\$1,470.00	\$2,940.00
137	88030110	SIGNAL HEAD ,LED, 1-FACE, 5-SECTION, MAST-ARM MOUNTED	6.00	EACH	\$1,700.00	\$10,200.00	\$1,487.00	\$8,922.00	\$1,575.40	\$9,452.40	\$1,500.00	\$9,000.00	\$1,448.70	\$8,692.20	\$1,539.00	\$9,234.00
		SIGNAL HEAD, LED, 2-FACE, 5-SECTION,														
138	88030220	BRACKET MOUNTED	2.00	EACH	\$3,100.00	\$6,200.00	\$2,801.00	\$5,602.00	\$2,968.60	\$5,937.20	\$2,800.00	\$5,600.00	\$2,680.30	\$5,360.60	\$2,900.00	\$5,800.00
		PEDESTRIAN SIGNAL HEAD, LED, 1-FACE, BRACKET MOUNTED WITH COUNTDOWN														
139	88102717		8.00	EACH	\$1,700.00	\$13,600.00	\$877.00	\$7,016.00	\$930.50	\$7,444.00	\$900.00	\$7,200.00	\$926.90	\$7,415.20	\$909.00	\$7,272.00
140	00000040	TRAFFIC SIGNAL BACKPLATE, LOUVERED, ALUMINUM	0.00	EVCH	¢175.00	¢4 400 00	¢160.00	¢4 252 00	¢177 10	¢4 446 00	¢200 00	¢1 c00 00	¢140.60	¢4 440 00	¢172.00	¢4 204 00
		LIGHT DETECTOR		EACH EACH	\$175.00 <b>\$1,200.00</b>	\$1,400.00 \$2,400.00	\$169.00 <b>\$1,217.00</b>	\$1,352.00 \$2,434.00	\$177.10 <b>\$1,291.80</b>	\$1,416.80 \$2,583.60	\$200.00 \$1,200.00	\$1,600.00 \$2,400.00	\$142.60 \$1,190.90	\$1,140.80 \$2,381.80	\$173.00 <b>\$1,262.00</b>	\$1,384.00 \$2,524.00
		LIGHT DETECTOR AMPLIFIER		EACH	\$2,000.00	\$2,000.00	\$1,927.00	\$1,927.00	\$2,059.60	\$2,059.60	\$2,000.00	\$2,000.00	\$1,870.00	\$1,870.00	\$2,012.00	\$2,012.00
14/			1.50		Ψ=,000.00	Ψ=,000.00	Ψ1,021.00	Ψ.,υ=1.00	Ψ=,000.00	Ψ=,000.00	Ψ=,000.00	Ψ=,000.00	Ψ.,σ.σ.σ	Ψ.,σ.σ.σ	~-,··	Ψ <u></u> ,υ. <u>-</u> .υυ

ltem											Glenbrook Exc	c. & Concrete,	Lake Coun	ty Grading		
No.	Pay Code	Description	Quantity	Unit	Eng Es		Berger Excavati		Curran Contract		In		Com			tractors Inc
					Unit Price	Extnd. Price	Unit Price	Extnd. Price	Unit Price	Extnd. Price	Unit Price	Extnd. Price	Unit Price	Extnd. Price	Unit Price	Extnd. Pric
		TEMPORARY TRAFFIC SIGNAL														
144	89000100	INSTALLATION	1.00	EACH	\$30,000.00	\$30,000.00	\$22,975.00	\$22,975.00	\$21,649.90	\$21,649.90	\$23,000.00	\$23,000.00	\$33,428.70	\$33,428.70	\$23,150.00	\$23,150.
		REMOVE EXISTING TRAFFIC SIGNAL														
		EQUIPMENT	2.00	EACH	\$2,100.00	\$4,200.00	\$1,360.00	\$2,720.00	\$1,392.20	\$2,784.40	\$1,400.00	\$2,800.00	\$2,064.00	\$4,128.00	\$1,360.00	\$2,720.
146	89502380	REMOVE EXISTING HANDHOLE	6.00	EACH	\$200.00	\$1,200.00	\$43.00	\$258.00	\$44.00	\$264.00	\$50.00	\$300.00	\$301.40	\$1,808.40	\$43.00	\$258.
		REMOVE EXISTING CONCRETE														
147	89502385	FOUNDATION	10.00	EACH	\$200.00	\$2,000.00	\$43.00	\$430.00	\$44.00	\$440.00	\$50.00	\$500.00	\$351.60	\$3,516.00	\$43.00	\$430.
148	K1004572	PRAIRIE SEEDING (SPECIAL)		ACRE	\$3,100.00	\$30,380.00	\$2,000.00	\$19,600.00	\$2,047.30	\$20,063.54	\$2,000.00	\$19,600.00	\$2,000.00	\$19,600.00	\$2,000.00	
		TREE, SPECIAL I		EACH	\$325.00	\$975.00	\$250.00	\$750.00	\$255.90	\$767.70	\$255.00	\$765.00	\$250.00	\$750.00	\$250.00	
		TREE, SPECIAL II		EACH	\$325.00	\$6,500.00	\$300.00	\$6,000.00	\$307.10	\$6,142.00	\$305.00	\$6,100.00	\$300.00	\$6,000.00	\$300.00	
		TREE, SPECIAL III		EACH	\$350.00	\$1,050.00	\$250.00	\$750.00	\$255.90	\$767.70	\$255.00	\$765.00	\$250.00	\$750.00	\$250.00	
		TREE, SPECIAL IV		EACH	\$375.00	\$1,125.00	\$250.00	\$750.00	\$255.90	\$767.70	\$255.00	\$765.00	\$250.00	\$750.00	\$250.00	
		TREE, SPECIAL V		EACH	\$350.00	\$9,800.00	\$250.00	\$7,000.00	\$255.90	\$7,165.20	\$255.00	\$7,140.00	\$250.00	\$7,000.00	\$250.00	
		TREE, SPECIAL VI		EACH	\$325.00	\$3,250.00	\$250.00	\$2,500.00	\$255.90	\$2,559.00	\$255.00	\$2,550.00	\$250.00	\$2,500.00	\$250.00	' '
		TREE, SPECIAL VII		EACH						. ,						
		TREE, SPECIAL VIII		EACH	\$325.00 \$325.00	\$6,500.00	\$250.00 \$250.00	\$5,000.00	\$255.90 \$255.00	\$5,118.00	\$255.00	\$5,100.00	\$250.00	\$5,000.00 \$1,000.00	\$250.00	
		TREE, SPECIAL IX			\$325.00	\$1,300.00	\$250.00	\$1,000.00	\$255.90	\$1,023.60	\$255.00	\$1,020.00	\$250.00	\$1,000.00	\$250.00	
				EACH	\$325.00	\$3,250.00	\$250.00	\$2,500.00	\$255.90	\$2,559.00	\$255.00	\$2,550.00	\$250.00	\$2,500.00	\$250.00	
		TREE, SPECIAL X		EACH	\$60.00	\$3,000.00	\$100.00	\$5,000.00	\$102.40	\$5,120.00	\$105.00	\$5,250.00	\$100.00	\$5,000.00	\$100.00	
		TREE, SPECIAL XI		EACH	\$60.00	\$720.00	\$100.00	\$1,200.00	\$102.40	\$1,228.80	\$105.00	\$1,260.00	\$100.00	\$1,200.00	\$100.00	
		TREE, SPECIAL XII		EACH	\$60.00	\$720.00	\$100.00	\$1,200.00	\$102.40	\$1,228.80	\$105.00	\$1,260.00	\$100.00	\$1,200.00	\$100.00	
		TREE, SPECIAL XIII		EACH	\$60.00	\$720.00	\$100.00	\$1,200.00	\$102.40	\$1,228.80	\$105.00	\$1,260.00	\$100.00	\$1,200.00	\$100.00	
162	LC200214	TREE, SPECIAL XIV	12.00	EACH	\$60.00	\$720.00	\$100.00	\$1,200.00	\$102.40	\$1,228.80	\$105.00	\$1,260.00	\$100.00	\$1,200.00	\$100.00	\$1,200
		MAINTENANCE OF TEMPORARY EROSION														
		CONTROL SYSTEMS	78,872.00	UNIT	\$1.00	\$78,872.00	\$1.00	\$78,872.00	\$1.00	\$78,872.00	\$1.00	\$78,872.00	\$1.00	\$78,872.00	\$1.00	
		PERMEABLE PLASTIC BERM	100.00	FOOT	\$25.00	\$2,500.00	\$15.00	\$1,500.00	\$10.20	\$1,020.00	\$20.00	\$2,000.00	\$11.50	\$1,150.00	\$20.00	\$2,000
		EROSION CONTROL MAT	134.00	SQ YD	\$3.50	\$469.00	\$5.00	\$670.00	\$5.10	\$683.40	\$5.25	\$703.50	\$7.00	\$938.00	\$12.00	\$1,608
166	LC600200	INSTALL SURVEY MONUMENTS	6.00	EACH	\$300.00	\$1,800.00	\$300.00	\$1,800.00	\$383.90	\$2,303.40	\$600.00	\$3,600.00	\$600.00	\$3,600.00	\$200.00	\$1,200
167	LC600202	FURNISH WITNESS POST	20.00	EACH	\$200.00	\$4,000.00	\$100.00	\$2,000.00	\$25.60	\$512.00	\$100.00	\$2,000.00	\$90.00	\$1,800.00	\$25.00	\$500
		RE-OPTIMIZE TRAFFIC SIGNAL SYSTEM -														
168	LC800554	LEVEL II	1.00	EACH	\$3,000.00	\$3,000.00	\$2,260.00	\$2,260.00	\$2,313.40	\$2,313.40	\$2,500.00	\$2,500.00	\$2,090.00	\$2,090.00	\$2,260.00	\$2,260
		ELECTRIC CABLE IN CONDUIT, NO.18 3/C,			. ,		. ,		. ,	. ,		. ,		, ,		
169	LC800602		922.00	FOOT	\$3.20	\$2,950.40	\$1.10	\$1,014.20	\$1.10	\$1,014.20	\$1.00	\$922.00	\$0.80	\$737.60	\$1.10	\$1,014
		ELECTRIC CABLE IN CONDUIT, GROUND			<b>***</b>	<b>4</b> =,000.10	*****	¥ 1,0 1 11=0	*****	¥ 1,6 1 1. <u></u> 0	*****	¥0==.00	<b>V</b> 0.000	4.0	*****	<b>4</b> 1, <b>2</b> 1 1
170	LC800611	•	688.00	FOOT	\$2.85	\$1,960.80	\$1.30	\$894.40	\$1.40	\$963.20	\$1.00	\$688.00	\$1.30	\$894.40	\$1.40	\$963
		ELECTRIC CABLE IN CONDUIT, COAXIAL	226.00		\$1.45	\$327.70	\$2.00	\$452.00	\$2.20	\$497.20		\$452.00	\$1.60	\$361.60	\$2.10	
171	20000012	FIBER OPTIC CABLE IN CONDUIT, 24	220.00	1001	ψ1.τυ	Ψ021.10	Ψ2.00	ψ+32.00	Ψ2.20	ψ+51.20	Ψ2.00	ψ+32.00	Ψ1.00	ψ501.00	Ψ2.10	ΨΤΙΠ
170	1 0000612	SINGLE MODE	5,582.00	FOOT	\$3.20	\$17,862.40	\$2.20	\$12,280.40	\$2.30	\$12,838.60	\$2.50	\$13,955.00	\$1.60	\$8,931.20	\$2.20	\$12,280
		REMOVE TRAFFIC COUNTER	,	EACH	\$1,000.00	\$1,000.00	\$790.00	\$790.00	\$813.80	\$813.80	\$1,000.00	\$1,000.00	\$803.60	\$803.60	\$795.00	
173	LC600630	REMOVE TRAITIC COUNTER	1.00	ЕАСП	\$1,000.00	\$1,000.00	\$790.00	Φ790.00	ф013.00	φο 13.00	φ1,000.00	\$1,000.00	φου3.00	φου3.00	\$795.00	φ/95
474	1.0000050	TRAFFIC COUNTER STATION INSTALLER	4.00	E4011	<b>#</b> 00 000 00	<b>#</b> 00,000,00	<b>#00.400.00</b>	<b>#00.400.00</b>	<b>COO 044 40</b>	<b>COO 044 40</b>	<b>#00.000.00</b>	<b>#</b> 00 000 00	<b>CO 4 CO 7 CO</b>	¢04.00₹.00	£40.004.00	£40.004
		TRAFFIC COUNTER STATION, INSTALLED		EACH	\$30,000.00	\$30,000.00	\$38,496.00	\$38,496.00	\$36,944.10	\$36,944.10						
1/5	X0323656	TEMPORARY RISER	2.00	EACH	\$2,000.00	\$4,000.00	\$1,757.49	\$3,514.98	\$1,765.80	\$3,531.60	\$850.00	\$1,700.00	\$3,000.00	\$6,000.00	\$2,080.00	\$4,160
		LIGHTWEIGHT CELLULAR CONCRETE								<b>.</b>	4					
	X0325318			CU YD	\$180.00	\$166,320.00	\$123.00	\$113,652.00	\$110.00	\$101,640.00	\$150.00			\$124,740.00		\$115,500
		MEDIA CONVETER		EACH	\$1,800.00	\$1,800.00	\$1,163.00	\$1,163.00	\$1,240.70	\$1,240.70		\$1,200.00	\$1,078.00	\$1,078.00	\$1,212.00	
178	X2020410	EARTH EXCAVATION (SPECIAL)	48,786.00	CU YD	\$13.00	\$634,218.00	\$16.85	\$822,044.10	\$16.00	\$780,576.00	\$11.00	\$536,646.00	\$12.00	\$585,432.00	\$26.00	\$1,268,436
		POROUS GRANULAR EMBANKMENT,														
179	X2070304	SPECIAL	12,744.00	CU YD	\$29.00	\$369,576.00	\$30.50	\$388,692.00	\$32.05	\$408,445.20	\$34.00	\$433,296.00	\$28.00	\$356,832.00	\$28.00	\$356,832
180	X2511630	EROSION CONTROL BLANKET (SPECIAL)	400.00	SQ YD	\$5.20	\$2,080.00	\$5.00	\$2,000.00	\$5.10	\$2,040.00	\$5.00	\$2,000.00	\$5.00	\$2,000.00	\$8.00	\$3,200
		INLET PROTECTION, SPECIAL		EACH	\$165.00	\$8,250.00	\$125.00	\$6,250.00	\$61.40	\$3,070.00		\$8,750.00	\$70.00	\$3,500.00	\$60.00	
		TEMPORARY ACCESS (PRIVATE			Ţ.22. <b>00</b>	, -,	Ţ · _ 2 · 0 0	, =,====	7070	, 2, 2 : 2 : 0 0		, , , , , , , , ,	Ţ. 1.30	, , , , , , , , ,	722.30	, , , , ,
182	X4021000	ENTRANCE)	33.00	EACH	\$1,100.00	\$36,300.00	\$450.00	\$14,850.00	\$325.90	\$10,754.70	\$350.00	\$11,550.00	\$475.00	\$15,675.00	\$200.00	\$6,600
102	7.4021000	TEMPORARY ACCESS (COMMERCIAL	33.00	27.011	ψ1,100.00	Ψου,ουυ.υυ	Ψ-50.00	ψ1:τ,000.00	Ψ020.00	ψ10,754.70	ψ000.00	ψ11,000.00	Ψ-7.0.00	ψ10,070.00	Ψ200.00	Ψ0,000
192	X4022000	ENTRANCE)	2.00	EACH	\$1,200.00	\$2,400.00	\$450.00	\$900.00	\$371.30	\$742.60	\$450.00	\$900.00	\$630.00	\$1,260.00	\$500.00	\$1,000
		TEMPORARY ACCESS (ROAD)														
104	∧4UZ3UUU	PORTLAND CEMENT CONCRETE	3.00	EACH	\$1,300.00	\$3,900.00	\$1,100.00	\$3,300.00	\$812.20	\$2,436.60	\$650.00	\$1,950.00	\$630.00	\$1,890.00	\$500.00	\$1,500
						\$6,300.00	*	\$8,505.00				\$7,560.00	\$7.75	\$9,765.00	\$7.00	\$8,820
405	V4040400	SIDEWALK 5 INCH, SPECIAL	1,260.00	COL	\$5.00		\$6.75		\$4.30	\$5,418.00	\$6.00					

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Item		<b>5</b>									Glenbrook Exc	<i>'</i>	Lake Coun	, ,		
No.	Pay Code	Description	Quantity	Unit	Eng Est		Berger Excavati		Curran Contrac		In			pany	Bolder Con	
					Unit Price	Extnd. Price	Unit Price	Extnd. Price	Unit Price	Extnd. Price	Unit Price	Extna. Price	Unit Price	Extnd. Price	Unit Price	Extnd. Price
		ENGINEER'S FIELD OFFICE, TYPE A														
187		(MODIFIED)	18.00	CAL MO	\$2,100.00	\$37,800.00	\$1,995.00	\$35,910.00	\$1,826.10	\$32,869.80	\$2,000.00	\$36,000.00	\$3,300.00	\$59,400.00	\$1,200.00	\$21,600.00
		TRAFFIC CONTROL AND PROTECTION,														
188	X7010216	(SPECIAL)	1.00	L SUM	\$167,000.00	\$167,000.00	\$135,000.00	\$135,000.00	\$138,191.00	\$138,191.00	\$145,000.00	\$145,000.00	\$135,000.00	\$135,000.00	\$400,000.00	\$400,000.00
		ELECTRIC CABLE IN CONDUIT NO. 20 3C,														
189	X8730250	TWISTED, SHIELDED	534.00	FOOT	\$1.50	\$801.00	\$0.80	\$427.20	\$0.80	\$427.20	\$1.00	\$534.00	\$0.70	\$373.80	\$0.80	\$427.20
190	XX000856	MAILBOX REMOVAL AND RELOCATION	24.00	EACH	\$100.00	\$2,400.00	\$136.33	\$3,271.92	\$314.40	\$7,545.60	\$75.00	\$1,800.00	\$225.00	\$5,400.00	\$130.00	\$3,120.00
191		STORM SEWER, DUCTILE IRON, 18"	38.00	FOOT	\$130.00	\$4,940.00	\$140.00	\$5,320.00	\$107.50	\$4,085.00	\$100.00	\$3,800.00	\$130.00	\$4,940.00	\$95.00	\$3,610.00
		VIDEO DETECTION SYSTEM (COMPLETE														
		INTERSECTION)	1.00	EACH	\$40,000.00	\$40,000.00	\$36,263.00	\$36,263.00	\$36,601.20	\$36,601.20	\$37,000.00	\$37,000.00	\$30,009.00	\$30,009.00	\$37,756.00	\$37,756.00
193	XX005931	TRAFFIC SIGNAL POST 16 FT. (SPECIAL)	4.00	EACH	\$2,600.00	\$10,400.00	\$2,967.00	\$11,868.00	\$3,158.90	\$12,635.60	\$3,000.00	\$12,000.00	\$3,415.80	\$13,663.20	\$3,086.00	\$12,344.00
		LED INTERNALLY ILLUMINATED STREET														
194	XX005937	NAME SIGN	4.00	EACH	\$3,600.00	\$14,400.00	\$3,907.00	\$15,628.00	\$4,151.90	\$16,607.60	\$3,900.00	\$15,600.00	\$3,802.30	\$15,209.20	\$4,056.00	\$16,224.00
195	XX005940	REMOTE-CONTROLLED VIDEO SYSTEM	1.00	EACH	\$7,500.00	\$7,500.00	\$6,620.00	\$6,620.00	\$7,052.90	\$7,052.90	\$7,000.00	\$7,000.00	\$7,145.40	\$7,145.40	\$6,890.00	\$6,890.00
		STORM SEWERS, DUCTILE IRON, TYPE 1														
	XX006282		66.00	FOOT	\$95.00	\$6,270.00	\$115.00	\$7,590.00	\$92.10	\$6,078.60	\$75.00	\$4,950.00	\$78.00	\$5,148.00	\$80.00	\$5,280.00
197	XX006655	LAYER II (DATALINK) SWITCH	1.00	EACH	\$5,500.00	\$5,500.00	\$5,066.00	\$5,066.00	\$5,417.10	\$5,417.10	\$5,000.00	\$5,000.00	\$4,983.00	\$4,983.00	\$5,292.00	\$5,292.00
		RELOCATE EXISTING VIDEO DETECTION														
198	XX006657	SYSTEM (COMPLETE INTERSECTION)	1.00	EACH	\$2,100.00	\$2,100.00	\$2,040.00	\$2,040.00	\$2,088.20	\$2,088.20	\$2,000.00	\$2,000.00	\$1,717.20	\$1,717.20	\$2,040.00	\$2,040.00
199	XX006658	FLOCCULATION LOGS	40.00	EACH	\$230.00	\$9,200.00	\$241.00	\$9,640.00	\$1.00	\$40.00	\$150.00	\$6,000.00	\$185.00	\$7,400.00	\$250.00	\$10,000.00
200	XX006659	FLOCCULATION POWDER	125.00	POUND	\$35.00	\$4,375.00	\$20.00	\$2,500.00	\$1.00	\$125.00	\$15.00	\$1,875.00	\$30.00	\$3,750.00	\$35.00	\$4,375.00
		SEEDING, MESIC TO WET NATIVE														
201	XX007646	GRASSES	5.60	ACRE	\$3,600.00	\$20,160.00	\$3,500.00	\$19,600.00	\$3,582.70	\$20,063.12	\$3,600.00	\$20,160.00	\$3,500.00	\$19,600.00	\$3,500.00	\$19,600.00
		CONDUIT IN GROUND, 2" DIA.,														
202	XX007709	GALVANIZED STEEL	5,245.00	FOOT	\$15.50	\$81,297.50	\$11.70	\$61,366.50	\$12.20	\$63,989.00	\$12.00	\$62,940.00	\$7.30	\$38,288.50	\$11.90	\$62,415.50
		CONDUIT IN GROUND, 2 1/2" DIA.,														
203	XX007710	GALVANIZED STEEL	26.00	FOOT	\$17.50	\$455.00	\$18.20	\$473.20	\$19.00	\$494.00	\$18.00	\$468.00	\$18.70	\$486.20	\$18.60	\$483.60
		CONDUIT IN GROUND, 3" DIA.,														
204	XX007711	GALVANIZED STEEL	40.00	FOOT	\$19.00	\$760.00	\$20.10	\$804.00	\$21.00	\$840.00	\$20.00	\$800.00	\$20.90	\$836.00	\$20.50	\$820.00
		CONDUIT IN GROUND, 3 1/2" DIA.,			•		·	·								
205	XX007712	GALVANIZED STEEL	66.00	FOOT	\$20.00	\$1,320.00	\$24.60	\$1,623.60	\$25.80	\$1,702.80	\$25.00	\$1,650.00	\$30.00	\$1,980.00	\$25.20	\$1,663.20
		CONDUIT IN GROUND, 4" DIA.,			,	, ,, , , , , , ,	•	* /	*	<b>,</b> ,	•	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	*****	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	•	* /
206	XX007713	GALVANIZED STEEL	467.00	FOOT	\$26.00	\$12,142.00	\$31.70	\$14,803.90	\$33.10	\$15,457.70	\$32.00	\$14,944.00	\$32.20	\$15,037.40	\$32.30	\$15,084.10
207	XX008253	VIDEO ENCODER		EACH	\$1,950.00	\$1,950.00	\$2,159.00	\$2,159.00	\$2,306.30	\$2,306.30		\$2,200.00	\$2,079.00	\$2,079.00	\$2,253.00	\$2,253.00
		MAILBOX POST	24.00		\$160.00	\$3,840.00	\$115.00	\$2,760.00	\$130.30	\$3,127.20	\$85.00	\$2,040.00	\$175.00	\$4,200.00	\$130.00	\$3,120.00
209	Z0001050	AGGREGATE SUBGRADE 12"	53.991.00		\$11.00	\$593,901.00	\$9.65	\$521,013.15	\$9.00	\$485,919.00		\$620,896.50	\$8.80		\$10.00	\$539,910.00
210	Z0013302	SEGMENTAL CONCRETE BLOCK WALL	2,121.00	SQ FT	\$51.00	\$108,171.00	\$26.00	\$55,146.00	\$24.10	\$51,116.10		\$58,327.50	\$23.50	\$49,843.50	\$33.00	\$69,993.00
		STABILIZED CONSTRUCTION ENTRANCE	268.00		\$17.00	\$4,556.00	\$16.50	\$4,422.00	\$20.30	\$5,440.40	\$32.00	\$8,576.00	\$22.00	\$5,896.00	\$45.00	\$12,060.00
		CONSTRUCTION LAYOUT		L SUM	\$41,750.00	\$41,750.00	\$26,300.00	\$26,300.00	\$32,804.50	\$32,804.50		\$45,000.00	\$55,000.00	\$55,000.00	\$80,000.00	\$80,000.00
		DRY RUBBLE STONE OR BROKEN			, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	.,	, 1,111.00	, 1,111.00	, : =,:::30	, =,=,=,	, ,,,,,,,,,,	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	, 11, 111	, , , , , , , , ,	, , , , , , , , ,	, : : , : : : · ·
213		CONCRETE TREE WELLS	10.00	CU YD	\$100.00	\$1,000.00	\$350.00	\$3,500.00	\$272.00	\$2,720.00	\$350.00	\$3,500.00	\$350.00	\$3,500.00	\$400.00	\$4,000.00
		DUST CONTROL WATERING	10.00		\$120.00	\$1,200.00	\$1.00	\$10.00	\$10.00	\$100.00		\$900.00	\$250.00	\$2,500.00	\$200.00	\$2,000.00
		IMPACT ATTENUATOR, TEMPORARY			ψ.20.30	Ţ., <b>2</b> 00.00	<b>400</b>	ψ.3.30	ψ.3.30	ψ.00.00	ψ33.30	+555.56	Ţ <b>2</b> 00.00	Ţ=,000.00	Ţ_00.00	<del>+=</del> ,555.56
215		(NON-REDIRECTIVE), TEST LEVEL 3	2.00	EACH	\$3,700.00	\$7,400.00	\$1,500.00	\$3,000.00	\$1,535.50	\$3,071.00	\$1,600.00	\$3,200.00	\$1,500.00	\$3,000.00	\$3,500.00	\$7,000.00
		IMPACT ATTENUATOR RELOCATE (NON-	2.50	_,	ψο,,, σσ.σσ	Ψ1,100.00	\$1,000.00	ψο,σσσ.σσ	ψ1,000.00	ψο,στ 1.00	ψ.,οοο.οο	ψο,Σου.συ	ψ.,σσσ.σσ	ψο,οοο.οο	ψο,οοο.οο	ψ.,000.00
216		REDIRECTIVE), TEST LEVEL 3	2 00	EACH	\$600.00	\$1,200.00	\$200.00	\$400.00	\$204.70	\$409.40	\$225.00	\$450.00	\$200.00	\$400.00	\$600.00	\$1,200.00
210		STORM SEWERS. TYPE 1. WATER MAIN	2.00	LACIT	Ψ000.00	ψ1,200.00	Ψ200.00	Ψ+00.00	Ψ204.70	ψ+υσ.40	ΨΖΖ3.00	Ψ+50.00	Ψ200.00	Ψ-00.00	ψυσυ.υσ	Ψ1,200.00
217		QUALITY PIPE, 15"	82.00	FOOT	\$95.00	\$7,790.00	\$115.00	\$9,430.00	\$96.20	\$7,888.40	\$90.00	\$7,380.00	\$86.00	\$7,052.00	\$90.00	\$7,380.00
		TEMPORARY PAVEMENT	9,018.00				\$32.60									\$351,702.00
218	ZUUUZ430			JUID	\$37.00	\$333,666.00	<b></b>	\$293,986.80	\$30.00	\$270,540.00		\$329,157.00	<b>გაა.</b> 00	\$297,594.00		
		Bid Total				\$9,244,371.60		\$8,435,643.52		\$7,762,411.72		\$8,268,105.31		\$7,762,957.79		\$9,596,789.30



## **Return Bid Details**

Project: Delany Road Reconstruction

**Section:** 00-00093-18-WR

Description: Reconstruct & Widen Delany Road from York House Road to Wadsworth Road

**CPMS Pin:** B-00564A **Let Date:** 12/13/2011

ltam					Eng E	stimate	Min Dia	May Did	Ave Diel
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)	1,405	UNIT	\$18.00	\$25,290.00	\$9.50	\$10.20	\$9.74
		TREE REMOVAL (OVER 15 UNITS				•			
2		DIAMETER)		UNIT	\$21.00	\$19,614.00	\$11.80	\$18.40	\$13.16
3		TREE TRUNK PROTECTION		EACH	\$130.00	\$2,600.00	\$95.50	\$150.00	\$124.10
4	20101200	TREE ROOT PRUNING	20	EACH	\$100.00	\$2,000.00	\$100.00	\$150.00	\$110.48
5		TREE PRUNING (1 TO 10 INCH DIAMETER)	10	EACH	\$80.00	\$800.00	\$50.00	\$90.00	\$61.30
		TREE PRUNING (OVER 10 INCH							
6		DIAMETER)	10	EACH	\$130.00	\$1,300.00	\$138.20	\$200.00	\$157.64
7	20200100	EARTH EXCAVATION	50,164	CU YD	\$18.00	\$902,952.00	\$13.70	\$19.90	\$16.52
8	20400800	FURNISHED EXCAVATION	250	CU YD	\$16.00	\$4,000.00	\$0.01	\$7.00	\$3.80
9	20800150	TRENCH BACKFILL	2,625	CU YD	\$35.00	\$91,875.00	\$28.00	\$35.00	\$31.79
		GEOTECHNICAL FABRIC FOR GROUND							
10	21001000	STABILIZATION	56,251	SQ YD	\$1.10	\$61,876.10	\$0.60	\$1.26	\$1.01
11	21101615	TOPSOIL FURNISH AND PLACE, 4"	21,950	SQ YD	\$1.90	\$41,705.00	\$1.75	\$2.50	\$1.96
12	21101625	TOPSOIL FURNISH AND PLACE, 6"	74,550	SQ YD	\$2.30	\$171,465.00	\$1.00	\$2.00	\$1.55
13	25000210	SEEDING, CLASS 2A	2	ACRE	\$2,900.00	\$6,670.00	\$1,300.00	\$1,500.00	\$1,346.14
14	25000400	NITROGEN FERTILIZER NUTRIENT	408	POUND	\$1.60	\$652.80	\$1.50	\$2.00	\$1.61
15	25000600	POTASSIUM FERTILIZER NUTRIENT	408	POUND	\$1.60	\$652.80	\$1.50	\$2.00	\$1.61
16	25100630	EROSION CONTROL BLANKET	93,880	SQ YD	\$1.00	\$93,880.00	\$0.92	\$1.00	\$0.95
17	25200110	SODDING, SALT TOLERANT	10,780	SQ YD	\$4.00	\$43,120.00	\$2.75	\$2.80	\$2.77
18	25200200	SUPPLEMENTAL WATERING	40	UNIT	\$95.00	\$3,800.00	\$75.00	\$80.00	\$76.36
		TEMPORARY EROSION CONTROL			•				
19	28000250	SEEDING	1,000	POUND	\$6.20	\$6,200.00	\$6.00	\$10.00	\$6.82

					Eng E	stimate			
Item					= .		Min. Bid	Max. Bid	Avg. Bid
No.	Pay Code	Description	Quantity	Unit	Unit Price	Extnd. Price	Price	Price	Price
20		TEMPORARY DITCH CHECKS	,	FOOT	\$19.00	\$50,806.00	\$7.68	\$11.50	\$9.88
21		PERIMETER EROSION BARRIER	12,800		\$2.70	\$34,560.00	\$1.80	\$3.00	\$2.04
		INLET FILTERS		EACH	\$175.00	\$15,225.00	\$30.00	\$170.00	\$123.64
		STONE RIPRAP, CLASS A4		SQ YD	\$60.00	\$1,080.00	\$55.00	\$200.00	\$100.24
24	28200200	FILTER FABRIC	18	SQ YD	\$2.40	\$43.20	\$3.00	\$10.00	\$5.02
0.5	05400000	4.00DE04TE DA0E 00UD0E TVDE 4.4	<b>5</b> 004	00.1/5	<b>47</b> 00	<b>#05.007.00</b>	<b>#</b> = 00	<b>#7.00</b>	05.74
25	35100300	AGGREGATE BASE COURSE, TYPE A 4"	5,091	SQ YD	\$7.00	\$35,637.00	\$5.00	\$7.20	\$5.74
26	25100500	AGGREGATE BASE COURSE, TYPE A 6"	1 075	SQ YD	¢10.00	¢10.750.00	<b>\$7.76</b>	<b>PO 00</b>	¢o 24
26	35100500	AGGREGATE BASE COURSE, TIPE A 6	1,875	SQ YD	\$10.00	\$18,750.00	\$7.76	\$9.00	\$8.24
27	35100700	AGGREGATE BASE COURSE, TYPE A 8"	144	SQ YD	\$13.00	\$1,872.00	\$10.50	\$13.40	\$11.93
28		BITUMINOUS MATERIALS (PRIME COAT)		GALLON	\$1.00	\$28,311.00	\$0.01	\$1.00	\$0.21
29		AGGREGATE (PRIME COAT)		TON	\$5.00	\$315.00	\$1.00	\$10.00	\$2.80
		HOT-MIX ASPHALT SURFACE REMOVAL -			Ψ0.00	ψο 10100	ψσσ	ψ.σ.σσ	ψ=.00
30		BUTT JOINT	210	SQ YD	\$21.00	\$4,410.00	\$27.50	\$30.00	\$28.70
		HOT-MIX ASPHALT BINDER COURSE, IL-			·	. ,			
31	40603085	19.0, N70	26,865	TON	\$61.00	\$1,638,765.00	\$49.00	\$57.00	\$54.94
		HOT-MIX ASPHALT SURFACE COURSE,							
32		MIX "D", N70	5,698	TON	\$75.00	\$427,350.00	\$60.00	\$70.00	\$67.70
		INCIDENTAL HOT-MIX ASPHALT							
33		SURFACING		TON	\$150.00	\$6,000.00	\$110.00	\$200.70	\$149.14
34		PROTECTIVE COAT		SQ YD	\$1.00	\$4,311.00	\$0.01	\$1.00	\$0.41
35		DETECTABLE WARNINGS		SQ FT	\$30.00	\$3,840.00	\$20.00	\$27.60	\$24.32
36		PAVEMENT REMOVAL		SQ YD	\$9.00	\$261,837.00	\$5.00	\$8.31	\$6.28
37		DRIVEWAY PAVEMENT REMOVAL	2,301	SQ YD	\$4.60	\$10,584.60	\$2.40	\$7.00	\$4.59
		COMBINATION CURB AND GUTTER							
38		REMOVAL	,	FOOT	\$4.40	\$8,566.80	\$3.00	\$5.00	\$3.93
		SIDEWALK REMOVAL		SQ FT	\$1.70	\$193.80	\$1.33	\$8.00	\$3.37
40		AGGREGATE SHOULDERS, TYPE A, 6"		SQ YD	\$14.00	\$22,288.00	\$10.30	\$13.00	\$12.11
41		HOT-MIX ASPHALT SHOULDERS, 4"		SQ YD	\$18.00	\$91,638.00	\$13.00	\$18.50	\$16.72
42		PIPE CULVERT REMOVAL	1,360	FOOT	\$12.00	\$16,320.00	\$8.20	\$20.00	\$12.10
		PRECAST REINFORCED CONCRETE					<b>.</b>		
43		FLARED END SECTIONS 12"	2	EACH	\$950.00	\$1,900.00	\$691.00	\$1,500.00	\$1,045.20
		PRECAST REINFORCED CONCRETE			<b>.</b>	<b>_</b>	<b>_</b>	<b>.</b>	<b>.</b>
44		FLARED END SECTIONS 15"	6	EACH	\$990.00	\$5,940.00	\$737.00	\$1,700.00	\$1,109.40
		PRECAST REINFORCED CONCRETE		E4011	<b>#</b> 4 000 00	04.000.00	0044.00	<b>#4.000.00</b>	<b>#</b> 4.040.00
45	54213663	FLARED END SECTIONS 18"	4	EACH	\$1,000.00	\$4,000.00	\$941.80	\$1,900.00	\$1,218.36

No.   Pay Code   Description   Quantity   Unit   Unit Price   Extnd. Price						Eng E	stimate		_	
PRECAST REINFORCED CONCRETE 46 54213666 FLARED END SECTIONS 21* 2 EACH \$990.00 \$1,980.00 \$1,018.50 \$2,100.00 \$1 PRECAST REINFORCED CONCRETE 47 54213669 FLARED END SECTIONS 24* 7 EACH \$1,400.00 \$9,800.00 \$1,150.00 \$2,300.00 \$1 PRECAST REINFORCED CONCRETE 48 54213681 FLARED END SECTIONS 36* 4 EACH \$1,600.00 \$6,400.00 \$1,500.00 \$2,500.00 \$1 49 54213870 STEEL END SECTIONS 15* 10 EACH \$400.00 \$4,000.00 \$12.80 \$400.00 \$2,500.00 \$1 50 54247130 SECTION 24* 7 EACH \$700.00 \$4,900.00 \$200.00 \$465.80 \$2 GRATING FOR CONCRETE FLARED END 50 54247130 SECTION 36* 4 EACH \$700.00 \$4,900.00 \$200.00 \$465.80 \$2 GRATING FOR CONCRETE FLARED END 51 54247170 SECTION 36* 4 EACH \$800.00 \$3,200.00 \$300.00 \$650.00 \$2 PIPE CULVERTS, CLASS D, TYPE 1 12* 52 5421D012 (TEMPORARY) 160 FOOT \$90.00 \$14,400.00 \$338.00 \$770.00  54 542D0220 PIPE CULVERTS, CLASS D, TYPE 1 15* 154 FOOT \$45.00 \$6,930.00 \$390.00 \$430.00 55 55040090 STORM SEWERS, CLASS A, TYPE 1 12* 2,778 FOOT \$45.00 \$74,295.00 \$32.26 \$43.00 56 55000070 STORM SEWERS, CLASS A, TYPE 1 15* 82 FOOT \$45.00 \$74,295.00 \$32.25 \$45.00 57 5504090 STORM SEWERS, CLASS A, TYPE 1 15* 82 FOOT \$50.00 \$41,050.00 \$30.26 \$43.00 58 55040110 STORM SEWERS, CLASS A, TYPE 1 12* 82 FOOT \$50.00 \$41,050.00 \$30.26 \$43.00 59 55040120 STORM SEWERS, CLASS A, TYPE 1 12* 82 FOOT \$50.00 \$41,050.00 \$39.720.00 \$50.00 59 55040120 STORM SEWERS, CLASS A, TYPE 1 12* 82 FOOT \$50.00 \$41,050.00 \$39.720.00 \$50.00 59 55040120 STORM SEWERS, CLASS A, TYPE 1 12* 82 FOOT \$50.00 \$41,050.00 \$39.720.00 \$50.00 50 55040140 STORM SEWERS, CLASS A, TYPE 1 12* 82 FOOT \$50.00 \$39.720.00 \$10.00 \$74.20 60 55040140 STORM SEWERS, CLASS A, TYPE 1 14* 99 FOOT \$50.00 \$41,050.00 \$39.720.00 \$50.00 50 55040140 STORM SEWERS, CLASS A, TYPE 1 14* 99 FOOT \$50.00 \$41,050.00 \$39.720.00 \$50.00 50 55040140 STORM SEWERS, CLASS A, TYPE 1 24* 662 FOOT \$60.00 \$39.720.00 \$10.00 \$40.00 61 55040340 STORM SEWERS, CLASS A, TYPE 1 36* 846.00 \$70.00 \$19.880.00 \$60.00 \$40.00 62 55040340 STORM SEWERS, CLASS A, TYPE 1 24* 662 FOOT \$60.00 \$39.740.00 \$31.00 \$40.00 63 55040340 STOR										Avg. Bid
## 64213666 FLARED END SECTIONS 21" ## PRECAST REINFORCED CONCRETE ## 7 54213699 FLARED END SECTIONS 24" ## 7 EACH	No.	_		Quantity	Unit	Unit Price	Extnd. Price	Price	Price	Price
PRECAST REINFORCED CONCRETE 47 54213669 FLARED END SECTIONS 24" 7 EACH \$1,400.00 \$9,800.00 \$1,150.00 \$2,300.00 \$1 PRECAST REINFORCED CONCRETE 48 54213681 FLARED END SECTIONS 36" 4 EACH \$1,600.00 \$6,400.00 \$1,500.00 \$2,500.00 \$1 49 54213870 STEEL END SECTIONS 36" 10 EACH \$400.00 \$4,000.00 \$12.80 \$400.00 \$0 GRATING FOR CONCRETE FLARED END 50 54247130 SECTION 24" 7 EACH \$700.00 \$4,000.00 \$12.80 \$400.00 \$0 GRATING FOR CONCRETE FLARED END 51 54247170 SECTION 36" 4 EACH \$700.00 \$4,000.00 \$200.00 \$465.80 \$0 GRATING FOR CONCRETE FLARED END 51 54247170 SECTION 36" 4 EACH \$800.00 \$3,200.00 \$300.00 \$650.00 \$0 PIPE CULVERTS, CLASS D, TYPE 1 12" 52 5421D012 (TEMPORARY) 160 FOOT \$90.00 \$14,400.00 \$33.80 \$67.00 PIPE CULVERTS, CLASS D, TYPE 1 15" 53 5421D015 (TEMPORARY) 24 FOOT \$105.00 \$2,520.00 \$380.00 \$77.00  54 542D0220 PIPE CULVERTS, CLASS D, TYPE 1 15" 154 FOOT \$45.00 \$6,930.00 \$300.00 \$633.00 55 550A0050 STORM SEWERS, CLASS A, TYPE 1 15" 1,551 FOOT \$40.00 \$111,120.00 \$30.26 \$43.00 56 550A0070 STORM SEWERS, CLASS A, TYPE 1 15" 1,551 FOOT \$45.00 \$74,295.00 \$32.25 \$45.00 57 550A0090 STORM SEWERS, CLASS A, TYPE 1 15" 99 FOOT \$50.00 \$111,120.00 \$30.26 \$43.00 58 550A0110 STORM SEWERS, CLASS A, TYPE 1 15" 99 FOOT \$40.00 \$111,120.00 \$30.26 \$43.00 58 550A0110 STORM SEWERS, CLASS A, TYPE 1 15" 99 FOOT \$40.00 \$111,120.00 \$30.26 \$43.00 58 550A0110 STORM SEWERS, CLASS A, TYPE 1 15" 99 FOOT \$40.00 \$111,120.00 \$30.26 \$43.00 58 550A0110 STORM SEWERS, CLASS A, TYPE 1 15" 99 FOOT \$40.00 \$111,120.00 \$30.26 \$43.00 58 550A0140 STORM SEWERS, CLASS A, TYPE 1 15" 99 FOOT \$40.00 \$111,120.00 \$30.26 \$43.00 58 550A0140 STORM SEWERS, CLASS A, TYPE 1 15" \$80.00 \$40.00 \$74.250 60 550A0140 STORM SEWERS, CLASS A, TYPE 1 15" \$80.00 \$40.00										
47 54213669 FLARED END SECTIONS 24*	46			2	EACH	\$990.00	\$1,980.00	\$1,018.50	\$2,100.00	\$1,336.70
PRECAST REINFORCED CONCRETE  48 54213681 FLARED END SECTIONS 36"  49 54213870 STEEL END SECTIONS 15"  10 EACH \$400.00 \$4,000.00 \$1,500.00 \$2,500.00 \$1  49 54213870 STEEL END SECTIONS 15"  10 EACH \$400.00 \$4,000.00 \$122.80 \$400.00 \$0  GRATING FOR CONCRETE FLARED END  50 54247130 SECTION 24"  7 EACH \$700.00 \$4,900.00 \$200.00 \$465.80 \$  GRATING FOR CONCRETE FLARED END  51 54247170 SECTION 36"  PIPE CULVERTS, CLASS D, TYPE 1 12"  52 5421D012 (TEMPORARY)  PIPE CULVERTS, CLASS D, TYPE 1 15"  53 5421D015 (TEMPORARY)  PIPE CULVERTS, CLASS D, TYPE 1 15"  53 5421D015 (TEMPORARY)  PIPE CULVERTS, CLASS D, TYPE 1 15"  54 5420220 PIPE CULVERTS, CLASS D, TYPE 1 15"  55 55000050 STORM SEWERS, CLASS A, TYPE 1 115"  56 55000070 STORM SEWERS, CLASS A, TYPE 1 15"  57 5500009 STORM SEWERS, CLASS A, TYPE 1 15"  58 5500010 STORM SEWERS, CLASS A, TYPE 1 15"  59 5500010 STORM SEWERS, CLASS A, TYPE 1 15"  60 5500010 STORM SEWERS, CLASS A, TYPE 1 15"  61 5500010 STORM SEWERS, CLASS A, TYPE 1 15"  62 5500010 STORM SEWERS, CLASS A, TYPE 1 15"  63 5500010 STORM SEWERS, CLASS A, TYPE 1 15"  64 5600000 STORM SEWERS, CLASS A, TYPE 1 15"  65 5500010 STORM SEWERS, CLASS A, TYPE 1 15"  66 55000010 STORM SEWERS, CLASS A, TYPE 1 15"  67 5500009 STORM SEWERS, CLASS A, TYPE 1 15"  68 55000110 STORM SEWERS, CLASS A, TYPE 1 15"  60 5500010 STORM SEWERS, CLASS A, TYPE 1 15"  60 5500010 STORM SEWERS, CLASS A, TYPE 1 15"  60 5500010 STORM SEWERS, CLASS A, TYPE 1 15"  60 5500010 STORM SEWERS, CLASS A, TYPE 1 15"  60 5500010 STORM SEWERS, CLASS A, TYPE 1 15"  60 5500010 STORM SEWERS, CLASS A, TYPE 1 15"  60 5500010 STORM SEWERS, CLASS A, TYPE 1 15"  60 5500010 STORM SEWERS, CLASS A, TYPE 1 15"  60 5500010 STORM SEWERS, CLASS A, TYPE 1 15"  60 5500010 STORM SEWERS, CLASS A, TYPE 1 15"  60 55000010 STORM SEWERS, CLASS A, TYPE 1 15"  60 55000010 STORM SEWERS, CLASS A, TYPE 1 20"  60 55000010 STORM SEWERS, CLASS A, TYPE 1 20"  60 55000010 STORM SEWERS, CLASS A, TYPE 2 15"  60 55000010 STORM SEWERS, CLASS A, TYPE 2 15"  60 55000010 STORM SEWERS, CLASS A, TYPE 2						<b>.</b>	•		•	
## 5421381 FLARED END SECTIONS 36" ## 54213870 STEEL END SECTIONS 15" GRATING FOR CONCRETE FLARED END  50 54247130 SECTION 24"  FRACH \$1,00.00 \$4,000.00 \$122.80 \$400.00 \$  GRATING FOR CONCRETE FLARED END  50 54247130 SECTION 24"  FRACH \$700.00 \$4,900.00 \$200.00 \$465.80 \$  GRATING FOR CONCRETE FLARED END  51 54247170 SECTION 36"  PIPE CULVERTS, CLASS D, TYPE 1 12"  52 5421D012 (TEMPORARY)  PIPE CULVERTS, CLASS D, TYPE 1 15"  53 5421D015 (TEMPORARY)  FRACH \$600.00 \$105.00 \$300.00 \$300.00 \$650.00 \$  FRACH \$600.00 \$114,400.00 \$33.80 \$67.00 \$  FRACH \$600.00 \$105.00 \$	47			7	EACH	\$1,400.00	\$9,800.00	\$1,150.00	\$2,300.00	\$1,513.68
49 54213870 STEEL END SECTIONS 15" GRATING FOR CONCRETE FLARED END 50 54247130 SECTION 24" GRATING FOR CONCRETE FLARED END 51 54247170 SECTION 24" FIRE CULVERTS, CLASS D, TYPE 1 12" 52 54210D12 (TEMPORARY) FIPE CULVERTS, CLASS D, TYPE 1 15" 53 5421D015 (TEMPORARY) FIPE CULVERTS, CLASS D, TYPE 1 15" 54 5420020 PIPE CULVERTS, CLASS D, TYPE 1 15" 55 550A0050 STORM SEWERS, CLASS A, TYPE 1 15" 56 550A0050 STORM SEWERS, CLASS A, TYPE 1 18" 57 550A0090 STORM SEWERS, CLASS A, TYPE 1 18" 58 550A0110 STORM SEWERS, CLASS A, TYPE 1 18" 59 550A0101 STORM SEWERS, CLASS A, TYPE 1 19" 59 FOOT \$6.000 \$41,050.00 \$33.20 \$42.00 \$43.00 59 550A0120 STORM SEWERS, CLASS A, TYPE 1 18" 59 FOOT \$6.000 \$41,050.00 \$33.25 59 550A0120 STORM SEWERS, CLASS A, TYPE 1 24" 60 550A0120 STORM SEWERS, CLASS A, TYPE 1 24" 60 550A0140 STORM SEWERS, CLASS A, TYPE 1 30" 61 550A0030 STORM SEWERS, CLASS A, TYPE 1 30" 61 550A0030 STORM SEWERS, CLASS A, TYPE 1 24" 62 FOOT \$6.000 \$39,720.00 \$51.00 62 550A03030 STORM SEWERS, CLASS A, TYPE 1 24" 66 FOOT \$60.00 \$39,720.00 \$51.00 63 550A03030 STORM SEWERS, CLASS A, TYPE 1 24" 66 FOOT \$60.00 \$39,720.00 \$51.00 64 550A0340 STORM SEWERS, CLASS A, TYPE 1 26" 68 550A0340 STORM SEWERS, CLASS A, TYPE 1 26" 68 550A0340 STORM SEWERS, CLASS A, TYPE 1 21" 69 FOOT \$60.00 \$39,720.00 \$51.00 60 550A0140 STORM SEWERS, CLASS A, TYPE 1 24" 60 FOOT \$60.00 \$39,720.00 \$51.00 61 550A0140 STORM SEWERS, CLASS A, TYPE 1 26" 62 FOOT \$60.00 \$39,720.00 \$51.00 63 550A0340 STORM SEWERS, CLASS A, TYPE 2 12" 68 FOOT \$60.00 \$39,720.00 \$51.00 64 550A0340 STORM SEWERS, CLASS A, TYPE 2 12" 68 FOOT \$60.00 \$39,720.00 69 550A0340 STORM SEWERS, CLASS A, TYPE 2 12" 68 FOOT \$60.00 \$39,720.00 69 550A0340 STORM SEWERS, CLASS A, TYPE 2 12" 68 FOOT \$60.00 \$39,720.00 69 550A0340 STORM SEWERS, CLASS A, TYPE 2 12" 68 FOOT \$60.00 \$39,720.00 69 550A0340 STORM SEWERS, CLASS A, TYPE 2 12" 68 FOOT \$60.00 \$11,000.00 69 55100300 STORM SEWERS, CLASS A, TYPE 2 12" 68 FOOT \$60.00 \$11,000.00 69 55100300 STORM SEWERS, CLASS B, TYPE 2 12" 68 FOOT \$60.00 \$11,000.00 69 551003										
GRATING FOR CONCRETE FLARED END 50 54247130 SECTION 24" 7 EACH \$700.00 \$4,900.00 \$200.00 \$465.80 \$ GRATING FOR CONCRETE FLARED END 51 54247170 SECTION 36" 4 EACH \$800.00 \$3,200.00 \$300.00 \$650.00 \$ PIPE CULVERTS, CLASS D, TYPE 1 12" 52 5421D012 (TEMPORARY) 160 FOOT \$90.00 \$14,400.00 \$33.80 \$67.00 \$ PIPE CULVERTS, CLASS D, TYPE 1 15" 53 5421D015 (TEMPORARY) 24 FOOT \$105.00 \$2,520.00 \$38.00 \$77.00  54 54202220 PIPE CULVERTS, CLASS D, TYPE 1 15" 154 FOOT \$45.00 \$6,930.00 \$39.00 \$43.00 \$655.00 \$0.00 \$10.0	_									\$1,901.56
50 54247130 SECTION 24"	49			10	EACH	\$400.00	\$4,000.00	\$122.80	\$400.00	\$294.56
GRATING FOR CONCRETE FLARED END  51 54247170 SECTION 36"				_			*			<b>.</b>
51 54247170 SECTION 36"	50			7	EACH	\$700.00	\$4,900.00	\$200.00	\$465.80	\$376.16
PIPE CULVERTS, CLASS D, TYPE 1 12" 52 5421D012 (TEMPORARY) 160 FOOT \$90.00 \$14,400.00 \$33.80 \$67.00 PIPE CULVERTS, CLASS D, TYPE 1 15" 53 5421D015 (TEMPORARY) 24 FOOT \$105.00 \$2,520.00 \$38.00 \$77.00  54 542D0220 PIPE CULVERTS, CLASS D, TYPE 1 15" 55 550A0050 STORM SEWERS, CLASS A, TYPE 1 12" 2,778 FOOT \$40.00 \$111,120.00 \$30.26 \$43.00 56 550A0070 STORM SEWERS, CLASS A, TYPE 1 15" 1,651 FOOT \$45.00 \$74,295.00 \$32.25 \$45.00 57 550A0090 STORM SEWERS, CLASS A, TYPE 1 18" 821 FOOT \$50.00 \$41,050.00 \$35.99 \$50.00 58 550A0110 STORM SEWERS, CLASS A, TYPE 1 12" 99 FOOT \$55.00 \$41,050.00 \$35.99 \$50.00 59 550A0110 STORM SEWERS, CLASS A, TYPE 1 21" 99 FOOT \$55.00 \$41,050.00 \$35.90 \$42.00 \$55.00 59 550A0120 STORM SEWERS, CLASS A, TYPE 1 24" 662 FOOT \$60.00 \$39,720.00 \$51.00 \$74.20 60 550A0140 STORM SEWERS, CLASS A, TYPE 1 30" 376 FOOT \$65.00 \$24,440.00 \$50.40 \$70.00 61 550A0160 STORM SEWERS, CLASS A, TYPE 2 12" 687 FOOT \$45.00 \$30,915.00 \$31.00 \$40.00 62 550A0340 STORM SEWERS, CLASS A, TYPE 2 15" 388 FOOT \$50.00 \$19,400.00 \$34.80 \$61.00 63 550A0360 STORM SEWERS, CLASS A, TYPE 2 18" 143 FOOT \$65.00 \$7,865.00 \$37.00 \$50.00 66 550A0410 STORM SEWERS, CLASS A, TYPE 2 18" 143 FOOT \$65.00 \$7,410.00 \$41.70 \$60.00 66 550A0410 STORM SEWERS, CLASS A, TYPE 2 18" 143 FOOT \$65.00 \$7,865.00 \$37.00 \$50.00 66 550A0410 STORM SEWERS, CLASS A, TYPE 2 18" 143 FOOT \$65.00 \$7,410.00 \$41.70 \$60.00 66 550A0410 STORM SEWERS, CLASS A, TYPE 2 18" 143 FOOT \$65.00 \$7,410.00 \$41.70 \$60.00 66 550A0410 STORM SEWERS, CLASS B, TYPE 2 12" 446 FOOT \$42.00 \$18,732.00 \$37.00 \$60.00 67 550B0340 STORM SEWERS, CLASS B, TYPE 2 12" 446 FOOT \$42.00 \$105,756.00 \$38.00 \$61.00 68 55100300 STORM SEWERS, CLASS B, TYPE 3 12" 2,518 FOOT \$42.00 \$105,756.00 \$38.00 \$61.00 69 55100300 STORM SEWER REMOVAL 8" 76 FOOT \$15.00 \$1,140.00 \$8.10 \$17.00 71 55100500 STORM SEWER REMOVAL 18" 1,058 FOOT \$15.00 \$10,00 \$10,00 \$9.00 \$17.50					=		<b>#</b> 0.000.00		<b>*</b>	<b>#=</b> 00.00
52 5421D012 (TEMPORARY) PIPE CULVERTS, CLASS D, TYPE 1 15" 53 5421D015 (TEMPORARY)  53 5421D015 (TEMPORARY)  54 542D0220 PIPE CULVERTS, CLASS D, TYPE 1 15" 55 550A0050 STORM SEWERS, CLASS A, TYPE 1 12" 56 550A0050 STORM SEWERS, CLASS A, TYPE 1 15" 57 550A0050 STORM SEWERS, CLASS A, TYPE 1 18" 58 550A0050 STORM SEWERS, CLASS A, TYPE 1 18" 59 550A0050 STORM SEWERS, CLASS A, TYPE 1 18" 50 55 550A0050 STORM SEWERS, CLASS A, TYPE 1 18" 50 55 550A0050 STORM SEWERS, CLASS A, TYPE 1 18" 50 55 550A0050 STORM SEWERS, CLASS A, TYPE 1 18" 50 57 550A0050 STORM SEWERS, CLASS A, TYPE 1 18" 50 57 550A0050 STORM SEWERS, CLASS A, TYPE 1 21" 50 57 550A0050 STORM SEWERS, CLASS A, TYPE 1 21" 50 50 50 50 50 50 50 50,445.00 51 50 50 50 50 50 50 50 50 50 50 50 50 50	51			4	EACH	\$800.00	\$3,200.00	\$300.00	\$650.00	\$530.00
PIPE CULVERTS, CLASS D, TYPE 1 15" 53 5421D015 (TEMPORARY) 24 FOOT \$105.00 \$2,520.00 \$38.00 \$77.00  54 542D0220 PIPE CULVERTS, CLASS D, TYPE 1 15" 154 FOOT \$45.00 \$6,930.00 \$39.00 \$43.00 55 550A0050 STORM SEWERS, CLASS A, TYPE 1 12" 2,778 FOOT \$40.00 \$111,120.00 \$30.26 \$43.00 56 550A0070 STORM SEWERS, CLASS A, TYPE 1 15" 1,651 FOOT \$45.00 \$74,295.00 \$32.25 \$45.00 57 550A0090 STORM SEWERS, CLASS A, TYPE 1 18" 821 FOOT \$50.00 \$41,050.00 \$35.99 \$50.00 58 550A0110 STORM SEWERS, CLASS A, TYPE 1 21" 99 FOOT \$55.00 \$5,445.00 \$42.00 \$55.00 59 550A0120 STORM SEWERS, CLASS A, TYPE 1 30" 376 FOOT \$60.00 \$39,720.00 \$51.00 \$74.20 60 550A0140 STORM SEWERS, CLASS A, TYPE 1 30" 376 FOOT \$65.00 \$24,440.00 \$50.40 \$70.00 61 550A0160 STORM SEWERS, CLASS A, TYPE 1 36" 284 FOOT \$70.00 \$19,880.00 \$65.00 \$10.80 \$70.00 62 550A0340 STORM SEWERS, CLASS A, TYPE 1 21" 687 FOOT \$45.00 \$30,915.00 \$31.00 \$40.00 63 550A0360 STORM SEWERS, CLASS A, TYPE 2 15" 388 FOOT \$55.00 \$7,865.00 \$37.00 \$50.00 64 550A0380 STORM SEWERS, CLASS A, TYPE 2 18" 143 FOOT \$55.00 \$7,865.00 \$37.00 \$50.00 65 550A0340 STORM SEWERS, CLASS A, TYPE 2 18" 143 FOOT \$60.00 \$44,040.00 \$41.70 \$60.00 66 550A0410 STORM SEWERS, CLASS A, TYPE 2 18" 144 FOOT \$65.00 \$7,410.00 \$51.00 \$70.00 67 550B0340 STORM SEWERS, CLASS A, TYPE 2 18" 144 FOOT \$65.00 \$7,410.00 \$51.00 \$70.00 68 550A0380 STORM SEWERS, CLASS A, TYPE 2 18" 144 FOOT \$65.00 \$7,410.00 \$51.00 \$70.00 67 550B0340 STORM SEWERS, CLASS B, TYPE 2 12" 446 FOOT \$42.00 \$18,732.00 \$37.00 \$60.00 68 550B0640 STORM SEWERS, CLASS B, TYPE 2 12" 446 FOOT \$42.00 \$18,732.00 \$37.00 \$60.00 69 55100300 STORM SEWERS, CLASS B, TYPE 2 12" 446 FOOT \$42.00 \$10,5756.00 \$38.00 \$61.00 69 55100300 STORM SEWER REMOVAL 12" 1,058 FOOT \$15.00 \$1,140.00 \$8.10 \$17.00 71 55100500 STORM SEWER REMOVAL 12" 1,058 FOOT \$15.00 \$1,140.00 \$9.00 \$17.00 71 55100500 STORM SEWER REMOVAL 18" 646 FOOT \$15.00 \$10,336.00 \$9.00 \$17.50				100	БООТ	<b>400.00</b>	<b>* * * * * * * * * *</b>	<b>#</b> 00.00	<b>#07.00</b>	<b>0.40.00</b>
53 5421D015 (TEMPORARY)  24 FOOT \$105.00 \$2,520.00 \$38.00 \$77.00  54 542D0220 PIPE CULVERTS, CLASS D, TYPE 1 15" 154 FOOT \$45.00 \$6,930.00 \$39.00 \$43.00  55 550A0050 STORM SEWERS, CLASS A, TYPE 1 12" 2,778 FOOT \$40.00 \$111,120.00 \$30.26 \$43.00  56 550A0070 STORM SEWERS, CLASS A, TYPE 1 15" 1,651 FOOT \$45.00 \$74,295.00 \$32.25 \$45.00  57 550A0090 STORM SEWERS, CLASS A, TYPE 1 18" 821 FOOT \$50.00 \$41,050.00 \$35.99 \$50.00  58 550A0110 STORM SEWERS, CLASS A, TYPE 1 21" 99 FOOT \$55.00 \$5,445.00 \$42.00 \$55.00  59 550A0120 STORM SEWERS, CLASS A, TYPE 1 24" 662 FOOT \$60.00 \$39,720.00 \$51.00 \$74.20  60 550A0140 STORM SEWERS, CLASS A, TYPE 1 30" 376 FOOT \$60.00 \$24,440.00 \$50.40 \$70.00  61 550A0160 STORM SEWERS, CLASS A, TYPE 1 36" 284 FOOT \$70.00 \$19,880.00 \$65.00 \$108.00  62 550A0340 STORM SEWERS, CLASS A, TYPE 2 12" 687 FOOT \$45.00 \$30,915.00 \$31.00 \$40.00  63 550A0360 STORM SEWERS, CLASS A, TYPE 2 15" 388 FOOT \$50.00 \$19,400.00 \$34.80 \$61.00  64 550A0380 STORM SEWERS, CLASS A, TYPE 2 18" 143 FOOT \$55.00 \$7,865.00 \$37.00 \$50.00  65 550A0410 STORM SEWERS, CLASS A, TYPE 2 18" 143 FOOT \$60.00 \$44,040.00 \$41.70 \$60.00  66 550A0410 STORM SEWERS, CLASS A, TYPE 2 18" 143 FOOT \$60.00 \$44,040.00 \$41.70 \$60.00  66 550A0410 STORM SEWERS, CLASS A, TYPE 2 18" 143 FOOT \$60.00 \$7,410.00 \$31.00 \$70.00  67 550B0340 STORM SEWERS, CLASS A, TYPE 2 10" 446 FOOT \$60.00 \$18,732.00 \$37.00 \$60.00  68 550B0640 STORM SEWERS, CLASS B, TYPE 2 12" 446 FOOT \$42.00 \$18,732.00 \$37.00 \$60.00  68 55100300 STORM SEWERS, CLASS B, TYPE 3 12" 2,518 FOOT \$42.00 \$18,732.00 \$37.00 \$60.00  68 55100300 STORM SEWERS, CLASS B, TYPE 3 12" 2,518 FOOT \$42.00 \$105,756.00 \$38.00 \$61.00  69 55100300 STORM SEWER REMOVAL 8" 76 FOOT \$15.00 \$1,140.00 \$8.10 \$17.00  70 55100500 STORM SEWER REMOVAL 12" 1,058 FOOT \$15.00 \$1,140.00 \$9.00 \$17.50	52		` ,	160	FOOT	\$90.00	\$14,400.00	\$33.80	\$67.00	\$42.96
54 542D0220 PIPE CULVERTS, CLASS D, TYPE 1 15" 154 FOOT \$45.00 \$6,930.00 \$39.00 \$43.00 55 550A0050 STORM SEWERS, CLASS A, TYPE 1 12" 2,778 FOOT \$40.00 \$111,120.00 \$30.26 \$43.00 56 550A0070 STORM SEWERS, CLASS A, TYPE 1 15" 1,651 FOOT \$45.00 \$74,295.00 \$32.25 \$45.00 57 550A0090 STORM SEWERS, CLASS A, TYPE 1 18" 821 FOOT \$50.00 \$41,050.00 \$35.99 \$50.00 58 550A0110 STORM SEWERS, CLASS A, TYPE 1 21" 99 FOOT \$55.00 \$5,445.00 \$42.00 \$55.00 59 550A0120 STORM SEWERS, CLASS A, TYPE 1 24" 662 FOOT \$60.00 \$39,720.00 \$51.00 \$74.20 60 550A0140 STORM SEWERS, CLASS A, TYPE 1 30" 376 FOOT \$65.00 \$24,440.00 \$50.40 \$70.00 61 550A0160 STORM SEWERS, CLASS A, TYPE 1 36" 284 FOOT \$70.00 \$19,880.00 \$65.00 \$108.00 62 550A0340 STORM SEWERS, CLASS A, TYPE 2 12" 687 FOOT \$45.00 \$30,915.00 \$31.00 \$40.00 63 550A0360 STORM SEWERS, CLASS A, TYPE 2 15" 388 FOOT \$55.00 \$7,865.00 \$37.00 \$50.00 64 550A0380 STORM SEWERS, CLASS A, TYPE 2 18" 143 FOOT \$55.00 \$7,865.00 \$37.00 \$50.00 65 550A0410 STORM SEWERS, CLASS A, TYPE 2 18" 143 FOOT \$55.00 \$7,865.00 \$37.00 \$50.00 65 550A0410 STORM SEWERS, CLASS A, TYPE 2 18" 143 FOOT \$55.00 \$7,865.00 \$37.00 \$50.00 65 550A0410 STORM SEWERS, CLASS A, TYPE 2 18" 143 FOOT \$65.00 \$7,410.00 \$41.70 \$60.00 66 550A0430 STORM SEWERS, CLASS A, TYPE 2 18" 144 FOOT \$65.00 \$7,410.00 \$41.70 \$60.00 66 550A0430 STORM SEWERS, CLASS A, TYPE 2 12" 446 FOOT \$42.00 \$18,732.00 \$37.00 \$50.00 66 550B0340 STORM SEWERS, CLASS B, TYPE 2 12" 446 FOOT \$42.00 \$18,732.00 \$37.00 \$60.00 67 550B0340 STORM SEWERS, CLASS B, TYPE 2 12" 446 FOOT \$42.00 \$105,756.00 \$38.00 \$61.00 69 55100300 STORM SEWERS, CLASS B, TYPE 3 12" 2,518 FOOT \$42.00 \$105,756.00 \$38.00 \$61.00 69 55100300 STORM SEWER REMOVAL 8" 76 FOOT \$15.00 \$1,140.00 \$8.10 \$17.00 71 55100900 STORM SEWER REMOVAL 12" 1,058 FOOT \$15.00 \$10,336.00 \$9.00 \$17.00 71 55100900 STORM SEWER REMOVAL 12" 1,058 FOOT \$15.00 \$10,336.00 \$9.00 \$17.50	50		· · · · · · · · · · · · · · · · · · ·	0.4	ГООТ	<b>#</b> 405.00	<b>#0.500.00</b>	<b>#</b> 00.00	ф <b>77</b> 00	<b>#</b> 50.00
55 550A0050         STORM SEWERS, CLASS A, TYPE 1 12"         2,778 FOOT         \$40.00         \$111,120.00         \$30.26         \$43.00           56 550A0070         STORM SEWERS, CLASS A, TYPE 1 15"         1,651 FOOT         \$45.00         \$74,295.00         \$32.25         \$45.00           57 550A0090         STORM SEWERS, CLASS A, TYPE 1 18"         821 FOOT         \$50.00         \$41,050.00         \$35.99         \$50.00           58 550A0110         STORM SEWERS, CLASS A, TYPE 1 21"         99 FOOT         \$55.00         \$5,445.00         \$42.00         \$55.00           59 550A0120         STORM SEWERS, CLASS A, TYPE 1 24"         662 FOOT         \$60.00         \$39,720.00         \$51.00         \$74.20           60 550A0140         STORM SEWERS, CLASS A, TYPE 1 30"         376 FOOT         \$65.00         \$24,440.00         \$50.40         \$70.00           61 550A0160         STORM SEWERS, CLASS A, TYPE 1 36"         284 FOOT         \$70.00         \$19,880.00         \$65.00         \$108.00           62 550A0340         STORM SEWERS, CLASS A, TYPE 2 12"         687 FOOT         \$45.00         \$30,915.00         \$31.00         \$40.00           63 550A0340         STORM SEWERS, CLASS A, TYPE 2 18"         143 FOOT         \$50.00         \$19,400.00         \$34.80         \$61.00	53	54210015	(TEMPORARY)	24	FOOT	\$105.00	\$2,520.00	\$38.00	\$77.00	\$50.60
55 550A0050         STORM SEWERS, CLASS A, TYPE 1 12"         2,778 FOOT         \$40.00         \$111,120.00         \$30.26         \$43.00           56 550A0070         STORM SEWERS, CLASS A, TYPE 1 15"         1,651 FOOT         \$45.00         \$74,295.00         \$32.25         \$45.00           57 550A0090         STORM SEWERS, CLASS A, TYPE 1 18"         821 FOOT         \$50.00         \$41,050.00         \$35.99         \$50.00           58 550A0110         STORM SEWERS, CLASS A, TYPE 1 21"         99 FOOT         \$55.00         \$5,445.00         \$42.00         \$55.00           59 550A0120         STORM SEWERS, CLASS A, TYPE 1 24"         662 FOOT         \$60.00         \$39,720.00         \$51.00         \$74.20           60 550A0140         STORM SEWERS, CLASS A, TYPE 1 30"         376 FOOT         \$65.00         \$24,440.00         \$50.40         \$70.00           61 550A0160         STORM SEWERS, CLASS A, TYPE 1 36"         284 FOOT         \$70.00         \$19,880.00         \$65.00         \$108.00           62 550A0340         STORM SEWERS, CLASS A, TYPE 2 12"         687 FOOT         \$45.00         \$30,915.00         \$31.00         \$40.00           63 550A0360         STORM SEWERS, CLASS A, TYPE 2 18"         143 FOOT         \$55.00         \$19,400.00         \$34.80         \$61.00	E 4	E40D0000	DIDE CHI VEDTO CLASO DI TVDE 1 15"	151	FOOT	¢45.00	ФС 020 00	<b>#20.00</b>	¢42.00	Ф44 OO
56 550A0070 STORM SEWERS, CLASS A, TYPE 1 15"								·		\$41.28
57 550A0090         STORM SEWERS, CLASS A, TYPE 1 18"         821 FOOT         \$50.00         \$41,050.00         \$35.99         \$50.00           58 550A0110         STORM SEWERS, CLASS A, TYPE 1 21"         99 FOOT         \$55.00         \$5,445.00         \$42.00         \$55.00           59 550A0120         STORM SEWERS, CLASS A, TYPE 1 24"         662 FOOT         \$60.00         \$39,720.00         \$51.00         \$74.20           60 550A0140         STORM SEWERS, CLASS A, TYPE 1 30"         376 FOOT         \$65.00         \$24,440.00         \$50.40         \$70.00           61 550A0160         STORM SEWERS, CLASS A, TYPE 1 36"         284 FOOT         \$70.00         \$19,880.00         \$65.00         \$108.00           62 550A0340         STORM SEWERS, CLASS A, TYPE 2 12"         687 FOOT         \$45.00         \$30,915.00         \$31.00         \$40.00           63 550A0360         STORM SEWERS, CLASS A, TYPE 2 15"         388 FOOT         \$50.00         \$19,400.00         \$34.80         \$61.00           64 550A0380         STORM SEWERS, CLASS A, TYPE 2 18"         143 FOOT         \$55.00         \$7,865.00         \$37.00         \$50.00           65 550A0410         STORM SEWERS, CLASS A, TYPE 2 30"         114 FOOT         \$60.00         \$41.70         \$60.00           67 550B0340 <td< td=""><td></td><td></td><td></td><td></td><td></td><td>· ·</td><td></td><td></td><td></td><td>\$37.65 \$40.65</td></td<>						· ·				\$37.65 \$40.65
58 550A0110 STORM SEWERS, CLASS A, TYPE 1 21" 99 FOOT \$55.00 \$5,445.00 \$42.00 \$55.00 \$9 550A0120 STORM SEWERS, CLASS A, TYPE 1 24" 662 FOOT \$60.00 \$39,720.00 \$51.00 \$74.20 60 550A0140 STORM SEWERS, CLASS A, TYPE 1 30" 376 FOOT \$65.00 \$24,440.00 \$50.40 \$70.00 61 550A0160 STORM SEWERS, CLASS A, TYPE 1 36" 284 FOOT \$70.00 \$19,880.00 \$65.00 \$108.00 62 550A0340 STORM SEWERS, CLASS A, TYPE 2 12" 687 FOOT \$45.00 \$30,915.00 \$31.00 \$40.00 63 550A0360 STORM SEWERS, CLASS A, TYPE 2 15" 388 FOOT \$50.00 \$19,400.00 \$34.80 \$61.00 64 550A0380 STORM SEWERS, CLASS A, TYPE 2 18" 143 FOOT \$55.00 \$7,865.00 \$37.00 \$50.00 65 550A0410 STORM SEWERS, CLASS A, TYPE 2 24" 734 FOOT \$60.00 \$44,040.00 \$41.70 \$60.00 66 550A0430 STORM SEWERS, CLASS A, TYPE 2 30" 114 FOOT \$65.00 \$7,410.00 \$51.00 \$70.00 \$60.00 \$65.00 \$7,410.00 \$51.00 \$70.00 \$60			· · · · · · · · · · · · · · · · · · ·	,			. ,			\$40.65 \$43.92
59 550A0120       STORM SEWERS, CLASS A, TYPE 1 24"       662 FOOT       \$60.00       \$39,720.00       \$51.00       \$74.20         60 550A0140       STORM SEWERS, CLASS A, TYPE 1 30"       376 FOOT       \$65.00       \$24,440.00       \$50.40       \$70.00         61 550A0160       STORM SEWERS, CLASS A, TYPE 1 36"       284 FOOT       \$70.00       \$19,880.00       \$65.00       \$108.00         62 550A0340       STORM SEWERS, CLASS A, TYPE 2 12"       687 FOOT       \$45.00       \$30,915.00       \$31.00       \$40.00         63 550A0360       STORM SEWERS, CLASS A, TYPE 2 15"       388 FOOT       \$50.00       \$19,400.00       \$34.80       \$61.00         64 550A0380       STORM SEWERS, CLASS A, TYPE 2 18"       143 FOOT       \$55.00       \$7,865.00       \$37.00       \$50.00         65 550A0410       STORM SEWERS, CLASS A, TYPE 2 24"       734 FOOT       \$60.00       \$44,040.00       \$41.70       \$60.00         66 550A0430       STORM SEWERS, CLASS B, TYPE 2 30"       114 FOOT       \$65.00       \$7,410.00       \$37.00       \$60.00         67 550B0340       STORM SEWERS, CLASS B, TYPE 2 12"       446 FOOT       \$42.00       \$18,732.00       \$37.00       \$60.00         69 55100300       STORM SEWER REMOVAL 8"       76 FOOT       \$15.00       \$1,140.			· · · · · · · · · · · · · · · · · · ·			•				\$48.02
60 550A0140 STORM SEWERS, CLASS A, TYPE 1 30" 376 FOOT \$65.00 \$24,440.00 \$50.40 \$70.00 61 550A0160 STORM SEWERS, CLASS A, TYPE 1 36" 284 FOOT \$70.00 \$19,880.00 \$65.00 \$108.00 62 550A0340 STORM SEWERS, CLASS A, TYPE 2 12" 687 FOOT \$45.00 \$30,915.00 \$31.00 \$40.00 63 550A0360 STORM SEWERS, CLASS A, TYPE 2 15" 388 FOOT \$50.00 \$19,400.00 \$34.80 \$61.00 64 550A0380 STORM SEWERS, CLASS A, TYPE 2 18" 143 FOOT \$55.00 \$7,865.00 \$37.00 \$50.00 65 550A0410 STORM SEWERS, CLASS A, TYPE 2 24" 734 FOOT \$60.00 \$44,040.00 \$41.70 \$60.00 66 550A0430 STORM SEWERS, CLASS A, TYPE 2 30" 114 FOOT \$65.00 \$7,410.00 \$51.00 \$70.00 \$70.00 \$67 550B0340 STORM SEWERS, CLASS B, TYPE 2 12" 446 FOOT \$42.00 \$18,732.00 \$37.00 \$60.00 69 55100300 STORM SEWERS, CLASS B, TYPE 3 12" 2,518 FOOT \$42.00 \$105,756.00 \$38.00 \$61.00 69 55100300 STORM SEWER REMOVAL 8" 76 FOOT \$15.00 \$1,140.00 \$8.10 \$17.00 70 55100500 STORM SEWER REMOVAL 12" 1,058 FOOT \$15.00 \$15,870.00 \$9.00 \$17.00 71 55100900 STORM SEWER REMOVAL 18" 646 FOOT \$16.00 \$10,336.00 \$9.00 \$17.50			, ,			•		•		\$61.64
61 550A0160 STORM SEWERS, CLASS A, TYPE 1 36" 284 FOOT \$70.00 \$19,880.00 \$65.00 \$108.00 62 550A0340 STORM SEWERS, CLASS A, TYPE 2 12" 687 FOOT \$45.00 \$30,915.00 \$31.00 \$40.00 63 550A0360 STORM SEWERS, CLASS A, TYPE 2 15" 388 FOOT \$50.00 \$19,400.00 \$34.80 \$61.00 64 550A0380 STORM SEWERS, CLASS A, TYPE 2 18" 143 FOOT \$55.00 \$7,865.00 \$37.00 \$50.00 65 550A0410 STORM SEWERS, CLASS A, TYPE 2 24" 734 FOOT \$60.00 \$44,040.00 \$41.70 \$60.00 66 550A0430 STORM SEWERS, CLASS A, TYPE 2 30" 114 FOOT \$65.00 \$7,410.00 \$51.00 \$70.00 66 550B0340 STORM SEWERS, CLASS B, TYPE 2 12" 446 FOOT \$42.00 \$18,732.00 \$37.00 \$60.00 69 55100300 STORM SEWERS, CLASS B, TYPE 3 12" 2,518 FOOT \$42.00 \$105,756.00 \$38.00 \$61.00 69 55100300 STORM SEWER REMOVAL 8" 76 FOOT \$15.00 \$1,140.00 \$8.10 \$17.00 70 55100500 STORM SEWER REMOVAL 12" 1,058 FOOT \$15.00 \$15,870.00 \$9.00 \$17.00 71 55100900 STORM SEWER REMOVAL 18" 646 FOOT \$16.00 \$10,336.00 \$9.00 \$17.50			· · · · · · · · · · · · · · · · · · ·							\$59.28
62 550A0340 STORM SEWERS, CLASS A, TYPE 2 12" 687 FOOT \$45.00 \$30,915.00 \$31.00 \$40.00 63 550A0360 STORM SEWERS, CLASS A, TYPE 2 15" 388 FOOT \$50.00 \$19,400.00 \$34.80 \$61.00 64 550A0380 STORM SEWERS, CLASS A, TYPE 2 18" 143 FOOT \$55.00 \$7,865.00 \$37.00 \$50.00 65 550A0410 STORM SEWERS, CLASS A, TYPE 2 24" 734 FOOT \$60.00 \$44,040.00 \$41.70 \$60.00 66 550A0430 STORM SEWERS, CLASS A, TYPE 2 30" 114 FOOT \$65.00 \$7,410.00 \$51.00 \$70.00 \$70.00 \$67 550B0340 STORM SEWERS, CLASS B, TYPE 2 12" 446 FOOT \$42.00 \$18,732.00 \$37.00 \$60.00 69 55100300 STORM SEWERS, CLASS B, TYPE 3 12" 2,518 FOOT \$42.00 \$105,756.00 \$38.00 \$61.00 69 55100300 STORM SEWER REMOVAL 8" 76 FOOT \$15.00 \$1,140.00 \$8.10 \$17.00 70 55100500 STORM SEWER REMOVAL 12" 1,058 FOOT \$15.00 \$15,870.00 \$9.00 \$17.00 71 55100900 STORM SEWER REMOVAL 18" 646 FOOT \$16.00 \$10,336.00 \$9.00 \$17.50										\$86.00
63 550A0360 STORM SEWERS, CLASS A, TYPE 2 15" 388 FOOT \$50.00 \$19,400.00 \$34.80 \$61.00 64 550A0380 STORM SEWERS, CLASS A, TYPE 2 18" 143 FOOT \$55.00 \$7,865.00 \$37.00 \$50.00 65 550A0410 STORM SEWERS, CLASS A, TYPE 2 24" 734 FOOT \$60.00 \$44,040.00 \$41.70 \$60.00 66 550A0430 STORM SEWERS, CLASS A, TYPE 2 30" 114 FOOT \$65.00 \$7,410.00 \$51.00 \$70.00 67 550B0340 STORM SEWERS, CLASS B, TYPE 2 12" 446 FOOT \$42.00 \$18,732.00 \$37.00 \$60.00 68 550B0640 STORM SEWERS, CLASS B, TYPE 3 12" 2,518 FOOT \$42.00 \$105,756.00 \$38.00 \$61.00 69 55100300 STORM SEWER REMOVAL 8" 76 FOOT \$15.00 \$1,140.00 \$8.10 \$17.00 70 55100500 STORM SEWER REMOVAL 12" 1,058 FOOT \$15.00 \$15,870.00 \$9.00 \$17.50						· ·				\$35.60
64 550A0380 STORM SEWERS, CLASS A, TYPE 2 18" 143 FOOT \$55.00 \$7,865.00 \$37.00 \$50.00 65 550A0410 STORM SEWERS, CLASS A, TYPE 2 24" 734 FOOT \$60.00 \$44,040.00 \$41.70 \$60.00 66 550A0430 STORM SEWERS, CLASS A, TYPE 2 30" 114 FOOT \$65.00 \$7,410.00 \$51.00 \$70.00 67 550B0340 STORM SEWERS, CLASS B, TYPE 2 12" 446 FOOT \$42.00 \$18,732.00 \$37.00 \$60.00 68 550B0640 STORM SEWERS, CLASS B, TYPE 3 12" 2,518 FOOT \$42.00 \$105,756.00 \$38.00 \$61.00 69 55100300 STORM SEWER REMOVAL 8" 76 FOOT \$15.00 \$1,140.00 \$8.10 \$17.00 70 55100500 STORM SEWER REMOVAL 12" 1,058 FOOT \$15.00 \$15,870.00 \$9.00 \$17.00 71 55100900 STORM SEWER REMOVAL 18" 646 FOOT \$16.00 \$10,336.00 \$9.00 \$17.50			, ,			•		•	·	\$44.16
65 550A0410 STORM SEWERS, CLASS A, TYPE 2 24" 734 FOOT \$60.00 \$44,040.00 \$41.70 \$60.00 66 550A0430 STORM SEWERS, CLASS A, TYPE 2 30" 114 FOOT \$65.00 \$7,410.00 \$51.00 \$70.00 67 550B0340 STORM SEWERS, CLASS B, TYPE 2 12" 446 FOOT \$42.00 \$18,732.00 \$37.00 \$60.00 68 550B0640 STORM SEWERS, CLASS B, TYPE 3 12" 2,518 FOOT \$42.00 \$105,756.00 \$38.00 \$61.00 69 55100300 STORM SEWER REMOVAL 8" 76 FOOT \$15.00 \$1,140.00 \$8.10 \$17.00 70 55100500 STORM SEWER REMOVAL 12" 1,058 FOOT \$15.00 \$15,870.00 \$9.00 \$17.00 71 55100900 STORM SEWER REMOVAL 18" 646 FOOT \$16.00 \$10,336.00 \$9.00 \$17.50						· ·				\$42.09
66 550A0430 STORM SEWERS, CLASS A, TYPE 2 30" 114 FOOT \$65.00 \$7,410.00 \$51.00 \$70.00 \$70.00 \$67 550B0340 STORM SEWERS, CLASS B, TYPE 2 12" 446 FOOT \$42.00 \$18,732.00 \$37.00 \$60.00 \$68 550B0640 STORM SEWERS, CLASS B, TYPE 3 12" 2,518 FOOT \$42.00 \$105,756.00 \$38.00 \$61.00 \$69 55100300 STORM SEWER REMOVAL 8" 76 FOOT \$15.00 \$1,140.00 \$8.10 \$17.00 70 55100500 STORM SEWER REMOVAL 12" 1,058 FOOT \$15.00 \$15,870.00 \$9.00 \$17.00 71 55100900 STORM SEWER REMOVAL 18" 646 FOOT \$16.00 \$10,336.00 \$9.00 \$17.50						·		·		\$50.54
67 550B0340 STORM SEWERS, CLASS B, TYPE 2 12" 446 FOOT \$42.00 \$18,732.00 \$37.00 \$60.00  68 550B0640 STORM SEWERS, CLASS B, TYPE 3 12" 2,518 FOOT \$42.00 \$105,756.00 \$38.00 \$61.00  69 55100300 STORM SEWER REMOVAL 8" 76 FOOT \$15.00 \$1,140.00 \$8.10 \$17.00  70 55100500 STORM SEWER REMOVAL 12" 1,058 FOOT \$15.00 \$15,870.00 \$9.00 \$17.00  71 55100900 STORM SEWER REMOVAL 18" 646 FOOT \$16.00 \$10,336.00 \$9.00 \$17.50			· · · · · · · · · · · · · · · · · · ·				. ,			\$59.50
68 550B0640 STORM SEWERS, CLASS B, TYPE 3 12" 2,518 FOOT \$42.00 \$105,756.00 \$38.00 \$61.00 69 55100300 STORM SEWER REMOVAL 8" 76 FOOT \$15.00 \$1,140.00 \$8.10 \$17.00 70 55100500 STORM SEWER REMOVAL 12" 1,058 FOOT \$15.00 \$15,870.00 \$9.00 \$17.00 71 55100900 STORM SEWER REMOVAL 18" 646 FOOT \$16.00 \$10,336.00 \$9.00 \$17.50	00	550/ 10 <del>1</del> 00	5.5.tm 521121to, 521to 11, 111 2 50	117	. 001	ψ00.00	ψι, τιο.υυ	ψο1.00	Ψ10.00	ψ00.00
68 550B0640 STORM SEWERS, CLASS B, TYPE 3 12" 2,518 FOOT \$42.00 \$105,756.00 \$38.00 \$61.00 69 55100300 STORM SEWER REMOVAL 8" 76 FOOT \$15.00 \$1,140.00 \$8.10 \$17.00 70 55100500 STORM SEWER REMOVAL 12" 1,058 FOOT \$15.00 \$15,870.00 \$9.00 \$17.00 71 55100900 STORM SEWER REMOVAL 18" 646 FOOT \$16.00 \$10,336.00 \$9.00 \$17.50	67	550B0340	STORM SEWERS, CLASS B. TYPE 2 12"	446	FOOT	\$42.00	\$18 732 00	\$37.00	\$60.00	\$45.85
69       55100300 STORM SEWER REMOVAL 8"       76 FOOT       \$15.00       \$1,140.00       \$8.10       \$17.00         70       55100500 STORM SEWER REMOVAL 12"       1,058 FOOT       \$15.00       \$15,870.00       \$9.00       \$17.00         71       55100900 STORM SEWER REMOVAL 18"       646 FOOT       \$16.00       \$10,336.00       \$9.00       \$17.50	- 01	000000		1 10		Ψ12.00	ψ.0,102.00	Ψ01.00	Ψ00.00	ψ 10.00
69       55100300 STORM SEWER REMOVAL 8"       76 FOOT       \$15.00       \$1,140.00       \$8.10       \$17.00         70       55100500 STORM SEWER REMOVAL 12"       1,058 FOOT       \$15.00       \$15,870.00       \$9.00       \$17.00         71       55100900 STORM SEWER REMOVAL 18"       646 FOOT       \$16.00       \$10,336.00       \$9.00       \$17.50	68	550B0640	STORM SEWERS, CLASS B. TYPE 3 12"	2.518	FOOT	\$42.00	\$105,756.00	\$38.00	\$61.00	\$48.00
70 55100500 STORM SEWER REMOVAL 12" 1,058 FOOT \$15.00 \$15,870.00 \$9.00 \$17.00 71 55100900 STORM SEWER REMOVAL 18" 646 FOOT \$16.00 \$10,336.00 \$9.00 \$17.50				,					•	\$10.97
71 55100900 STORM SEWER REMOVAL 18" 646 FOOT \$16.00 \$10,336.00 \$9.00 \$17.50										\$11.36
										\$13.34
72 60100905 PIPE DRAINS 4" 200 FOOT \$20.00 \$4,000.00 \$16.00 \$43.00						\$20.00	\$4,000.00	\$16.00	\$43.00	\$24.74

					Eng E	stimate			
Item	D O I-	Donating to a	0	11	Unit Bring	Forter I Dolor	Min. Bid	Max. Bid	Avg. Bid
No.	Pay Code	Description	Quantity		Unit Price	Extnd. Price	Price	Price	Price
73		PIPE DRAINS 6"	200	FOOT	\$25.00	\$5,000.00	\$17.25	\$45.00	\$26.17
		CATCH BASINS, TYPE A, 4'-DIAMETER,				•			•
74		TYPE 1 FRAME, CLOSED LID	19	EACH	\$2,000.00	\$38,000.00	\$1,700.00	\$2,500.00	\$1,950.32
		CATCH BASINS, TYPE A, 4' DIAMETER,					<b>.</b>		
75		TYPE 8 GRATE	15	EACH	\$2,000.00	\$30,000.00	\$1,576.39	\$2,500.00	\$1,811.28
70		CATCH BASINS, TYPE A, 4'-DIAMETER,	00	E A OL I	<b>#</b> 0.400.00	<b>#07.000.00</b>	<b>#4 700 00</b>	<b>#0.500.00</b>	<b>#4.044.00</b>
76		TYPE 24 FRAME AND GRATE	32	EACH	\$2,100.00	\$67,200.00	\$1,700.00	\$2,500.00	\$1,944.00
		CATCH BASINS, TYPE A, 5'-DIAMETER,	•	E 4 O L L	<b>#</b> 0.400.00	<b>#</b> 7 000 00	Фо ооо оо	Фо ооо оо	Φ0 4 <b>7</b> 4 44
//		TYPE 1 FRAME, CLOSED LID	3	EACH	\$2,400.00	\$7,200.00	\$2,260.00	\$3,000.00	\$2,474.14
70		CATCH BASINS, TYPE A, 5'-DIAMETER,	7	FACIL	<b>#0.000.00</b>	£46,400,00	<b>©</b> 0 044 40	¢2,000,00	<b>60 470 00</b>
78		TYPE 8 GRATE	/	EACH	\$2,300.00	\$16,100.00	\$2,211.10	\$3,000.00	\$2,470.22
70		CATCH BASINS, TYPE A, 5'-DIAMETER, TYPE 24 FRAME AND GRATE	4	EACH	\$2,600.00	¢2,000,00	<b>#2 200 00</b>	\$3,000.00	<b>¢</b> 0 500 00
_		CATCH BASINS, TYPE C, TYPE 8 GRATE		EACH	\$2,800.00	\$2,600.00 \$2,300.00	\$2,290.00 \$742.10	\$1,500.00	\$2,508.38 \$958.42
80		CATCH BASINS, TYPE C, TYPE 8 GRATE CATCH BASINS, TYPE C, TYPE 24 FRAME	ı	ЕАСП	\$2,300.00	φ2,300.00	\$742.10	\$1,500.00	<b>Ф900.42</b>
01		AND GRATE	12	EACH	\$2,300.00	\$29,900.00	\$941.80	\$1,500.00	\$1,114.36
01		MANHOLES, TYPE A, 4'-DIAMETER, TYPE	13	EACH	φ2,300.00	\$29,900.00	φ941.00	φ1,500.00	φ1,114.30
82		1 FRAME, CLOSED LID	16	EACH	\$2,000.00	\$32,000.00	\$1,600.00	\$2,500.00	\$1,847.82
02		MANHOLES, TYPE A, 5'-DIAMETER, TYPE	10	LACIT	φ2,000.00	φ32,000.00	\$1,000.00	φ2,300.00	φ1,047.02
83		1 FRAME, CLOSED LID	5	EACH	\$2,800.00	\$14,000.00	\$2,170.00	\$3,000.00	\$2,377.12
00		MANHOLES, TYPE A, 6'-DIAMETER, TYPE	0	LAOIT	Ψ2,000.00	Ψ14,000.00	Ψ2,170.00	ψ5,000.00	ΨΖ,ΟΓΓ.12
84		1 FRAME, OPEN LID	1	EACH	\$4,100.00	\$4,100.00	\$3,081.20	\$4,000.00	\$3,496.24
01		MANHOLES, TYPE A, 6'-DIAMETER, TYPE	'	L/1011	Ψ1,100.00	ψ1,100.00	φο,σσ1.2σ	ψ1,000.00	φο, 100.2 1
85		1 FRAME, CLOSED LID	2	EACH	\$4,000.00	\$8,000.00	\$3,081.20	\$4,000.00	\$3,532.24
		MANHOLES, TYPE A, 6'-DIAMETER, TYPE	_	2,1011	Ψ 1,000.00	φο,σσοίσσ	φο,σοπ.Ζο	Ψ 1,000.00	φο,σοΣ.Σ :
86			1	EACH	\$4,100.00	\$4,100.00	\$2,728.00	\$4,000.00	\$3,497.60
		INLETS, TYPE A, TYPE 8 GRATE		EACH	\$1,200.00	\$14,400.00	\$660.30	\$1,200.00	\$847.06
		INLETS, TYPE A, TYPE 24 FRAME AND			,,	, , , , , , , , , , , ,	, , , , , ,	,,	,
88		· · · · · · · · · · · · · · · · · · ·	34	EACH	\$1,300.00	\$44,200.00	\$850.00	\$1,200.00	\$988.02
89		REMOVING MANHOLES		EACH	\$410.00	\$2,870.00	\$300.00	\$540.00	\$372.50
90	60500050	REMOVING CATCH BASINS	4	EACH	\$430.00	\$1,720.00	\$322.50	\$520.00	\$383.50
91	60500060	REMOVING INLETS		EACH	\$220.00	\$2,200.00	\$150.00	\$350.00	\$273.50
		COMBINATION CONCRETE CURB AND							
92	60605000	GUTTER, TYPE B-6.24	13,166	FOOT	\$19.00	\$250,154.00	\$16.00	\$18.00	\$17.44
93	61100500	EXPLORATION TRENCH 52" DEPTH	200	FOOT	\$35.00	\$7,000.00	\$15.60	\$40.00	\$23.44
94		MOBILIZATION		L SUM	\$334,000.00	\$334,000.00	\$201,000.00	\$577,000.00	
95	70106800	CHANGEABLE MESSAGE SIGN	16	CAL MO	\$1,000.00	\$16,000.00	\$900.00	\$1,100.00	\$949.26

					Eng E	stimate			
Item No.	Pay Code	Description	Quantity	Unit	Unit Price	Extnd. Price	Min. Bid Price	Max. Bid Price	Avg. Bid Price
		SHORT-TERM PAVEMENT MARKING	_		\$0.50				
96		TEMPORARY PAVEMENT MARKING -	7,546	FOOT	\$0.50	\$3,773.10	\$0.35	\$1.50	\$0.80
97		LETTERS AND SYMBOLS	2 1 1 1	SQ FT	\$1.20	\$2,572.80	\$0.65	\$2.00	\$0.94
91		TEMPORARY PAVEMENT MARKING - LINE	2,144	SUFI	Φ1.20	ΦΖ,57 Ζ.60	Φ0.03	φ2.00	Φ0.94
98	70300220		126,152	FOOT	\$0.30	\$37,845.60	\$0.03	\$0.18	\$0.06
30		TEMPORARY PAVEMENT MARKING - LINE	120,102	1001	Ψ0.50	ψ57,045.00	ψ0.03	ψ0.10	ψ0.00
99	70300230		67,876	FOOT	\$0.50	\$33,938.00	\$0.04	\$0.23	\$0.08
		TEMPORARY PAVEMENT MARKING - LINE	0.,0.0		ψ0.00	400,000.00	ψο.σ	ψοο	ψ0.00
100	70300240	6"	8,648	FOOT	\$0.60	\$5,188.80	\$0.10	\$0.30	\$0.14
		TEMPORARY PAVEMENT MARKING - LINE	•			. ,			·
101	70300260	12"	8,860	FOOT	\$0.80	\$7,088.00	\$0.20	\$0.60	\$0.28
		TEMPORARY PAVEMENT MARKING - LINE							
102			784	FOOT	\$1.10	\$862.40	\$1.10	\$1.20	\$1.14
		WORK ZONE PAVEMENT MARKING							
103	70301000		89,740		\$0.20	\$17,948.00	\$0.01	\$0.18	\$0.05
104		TEMPORARY CONCRETE BARRIER	125	FOOT	\$60.00	\$7,500.00	\$35.00	\$60.00	\$49.90
40-		RELOCATE TEMPORARY CONCRETE	40=			<b>***</b>	<b>4. - . .</b>		<b>*</b> 4 <b>*</b> • • •
105	70400200		125	FOOT	\$30.00	\$3,750.00	\$15.00	\$29.80	\$19.26
400		THERMOPLASTIC PAVEMENT MARKING -	F00	CO ET	<b>#2.00</b>	<b>#4</b> COO OO	<b>#2.00</b>	<b>Ф</b> Г 00	<b>#</b> 0.04
106		LETTERS AND SYMBOLS  THERMOPLASTIC PAVEMENT MARKING -	536	SQ FT	\$3.00	\$1,608.00	\$3.00	\$5.90	\$3.94
107	78000200		28,821	FOOT	\$0.70	\$20,174.70	\$0.50	\$0.64	\$0.55
107		THERMOPLASTIC PAVEMENT MARKING -	20,021	1001	ψ0.70	Ψ20,174.70	ψ0.50	ψ0.04	ψ0.55
108	78000300		16,969	FOOT	\$0.80	\$13,575.20	\$0.60	\$0.80	\$0.66
100		THERMOPLASTIC PAVEMENT MARKING -	10,000		ψ0.00	ψ10,010.20	ψ0.00	φοισσ	ψ0.00
109	78000400		2,162	FOOT	\$1.00	\$2,162.00	\$0.75	\$1.00	\$0.86
		THERMOPLASTIC PAVEMENT MARKING -	•			. ,		·	·
110	78000600	LINE 12"	2,215	FOOT	\$1.80	\$3,987.00	\$1.50	\$2.00	\$1.71
		THERMOPLASTIC PAVEMENT MARKING -							
111	78000650	LINE 24"		FOOT	\$4.00	\$784.00	\$3.00	\$4.10	\$3.58
112		PAINT PAVEMENT MARKING - LINE 4"	,	FOOT	\$0.50	\$1,358.50	\$0.40	\$1.00	\$0.56
113		PAINT PAVEMENT MARKING - LINE 5"	644	FOOT	\$0.55	\$354.20	\$0.60	\$1.20	\$0.76
		RAISED REFLECTIVE PAVEMENT			•				
114	78100100		136	EACH	\$23.00	\$3,128.00	\$28.70	\$40.00	\$33.54
		SERVICE INSTALLATION - POLE		<b>- . .</b> .		00.000	<b>A.</b> 6		
115	80500020			EACH	\$2,000.00	\$2,000.00	\$1,277.00	\$1,419.60	\$1,324.70
116	81400100	HANDHOLE	10	EACH	\$1,300.00	\$13,000.00	\$1,131.00	\$1,199.60	\$1,159.36

ltem					Eng E	stimate	Min. Bid	Max. Bid	Avg. Bid
No.	Pay Code	Description	Quantity	Unit	Unit Price	Extnd. Price	Price	Price	Price
117	81400300	DOUBLE HANDHOLE	2	EACH	\$2,100.00	\$4,200.00	\$2,121.00	\$2,762.20	\$2,288.14
		ELECTRIC CABLE IN CONDUIT, 600V (EPR-							
118	81700215	TYPE RHW) 2-1/C NO. 10	922	FOOT	\$2.10	\$1,936.20	\$1.30	\$2.00	\$1.68
		LUMINAIRE, SODIUM VAPOR,							
		HORIZONTAL MOUNT, PHOTO-CELL							
119		CONTROL, 250 WATT	4	EACH	\$700.00	\$2,800.00	\$448.00	\$496.50	\$465.88
		MAINTENANCE OF EXISTING TRAFFIC							
120		SIGNAL INSTALLATION (SPECIAL)	1	EACH	\$900.00	\$900.00	\$884.00	\$2,960.80	\$1,306.74
		FULL-ACTUATED CONTROLLER AND							
		TYPE IV CABINET, SPECIAL		EACH	\$23,000.00	\$23,000.00	\$22,233.00	\$25,807.20	\$23,490.02
122		UNINTERRUPTIBLE POWER SUPPLY	1	EACH	\$10,000.00	\$10,000.00	\$8,632.70	\$9,231.20	\$8,847.38
400		ELECTRIC CABLE IN CONDUIT, TRACER,	5 500	БООТ	<b>#</b> 4.05	<b>#</b> F 000 F0	<b>#</b> 0.00	<b>#</b> 4.00	<b>40.70</b>
123	87300925		5,530	FOOT	\$1.05	\$5,806.50	\$0.60	\$1.00	\$0.70
404		ELECTRIC CABLE IN CONDUIT, SIGNAL	0.400	FOOT	<b>£4.00</b>	ФО СОБ CO	<b>#0.00</b>	<b>#4.00</b>	<b>#0.00</b>
124	87301215		2,188	FOOT	\$1.20	\$2,625.60	\$0.80	\$1.00	\$0.96
105	87301225	ELECTRIC CABLE IN CONDUIT, SIGNAL	1.060	FOOT	\$1.45	\$2,844.90	\$0.90	\$1.50	\$1.20
125		ELECTRIC CABLE IN CONDUIT, SIGNAL	1,962	FUUT	\$1.45	ΦZ,044.90	\$0.90	φ1.50	\$1.20
126	87301245		287	FOOT	\$1.80	\$516.60	\$1.20	\$1.50	\$1.44
120		ELECTRIC CABLE IN CONDUIT, SIGNAL	201	1001	Ψ1.00	ψ510.00	ψ1.20	ψ1.50	Ψ1.44
127	87301255		2 552	FOOT	\$2.05	\$5,231.60	\$1.30	\$1.80	\$1.66
121		ELECTRIC CABLE IN CONDUIT, SERVICE,	2,002	1001	Ψ2.00	φο,201.00	Ψ1.00	Ψ1.00	Ψ1.00
128	87301805	·	70	FOOT	\$3.50	\$245.00	\$3.10	\$3.50	\$3.28
5		STEEL COMBINATION MAST ARM			ψ0.00	ΨΞ :0:00	ψ0σ	ψο.σσ	ψοο
		ASSEMBLY AND POLE 32 FT.							
129	87704090	(SPECIAL)	2	EACH	\$14,500.00	\$29,000.00	\$14,030.00	\$16,474.00	\$14,823.06
		,				, ,			, ,
		STEEL COMBINATION MAST ARM							
130	87704100	ASSEMBLY AND POLE, 34 FT. (SPECIAL)	1	EACH	\$14,000.00	\$14,000.00	\$14,050.00	\$16,529.00	\$14,846.56
		STEEL COMBINATION MAST ARM							
		ASSEMBLY AND POLE, 40 FT. (SPECIAL)		EACH	\$17,000.00	\$17,000.00	\$17,829.00	\$20,709.00	\$18,805.42
132		CONCRETE FOUNDATION TYPE A		FOOT	\$250.00	\$4,000.00	\$118.00	\$139.00	\$123.76
133		CONCRETE FOUNDATION TYPE C	4	FOOT	\$490.00	\$1,960.00	\$527.00	\$678.30	\$567.80
		CONCRETE FOUNDATION TYPE E, 36-							
134	87800415	INCH DIAMETER	60	FOOT	\$190.00	\$11,400.00	\$167.50	\$183.00	\$173.44

_					Eng Estimate				_
Item	Day Oak	December the co	Ourantitus Illnit		Half Balan	Fortund Boline	Min. Bid	Max. Bid	Avg. Bid
No.	Pay Code	Description	Quantity	Unit	Unit Price	Extnd. Price	Price	Price	Price
		SIGNAL HEAD ,LED, 1-FACE, 3-SECTION,					<b>.</b>		
135		MAST-ARM MOUNTED	2	EACH	\$1,300.00	\$2,600.00	\$987.00	\$1,044.10	\$1,016.80
400		SIGNAL HEAD, LED, 1- FACE, 5-SECTION,			<b>0</b> 4 <b>5</b> 00 00	Фо ооо оо	<b>#</b> 4 000 40	<b>4.</b> 504.00	<b>04</b> 40 <b>7</b> 04
136		BRACKET MOUNTED	2	EACH	\$1,500.00	\$3,000.00	\$1,390.40	\$1,504.80	\$1,437.24
407		SIGNAL HEAD ,LED, 1-FACE, 5-SECTION,	•	E 4 O L L	<b>#4 700 00</b>	<b>#</b> 40 000 00	<b>#4.440.70</b>	<b>#4 575 40</b>	<b>#4.540.00</b>
137		MAST-ARM MOUNTED	6	EACH	\$1,700.00	\$10,200.00	\$1,448.70	\$1,575.40	\$1,510.02
400		SIGNAL HEAD, LED, 2-FACE, 5-SECTION, BRACKET MOUNTED	0	FACIL	<b>#2 400 00</b>	ФС 200 00	<b>#0.000.00</b>	<b>#0.000.00</b>	<b>#</b> 0.000.00
138		PEDESTRIAN SIGNAL HEAD, LED, 1-FACE,	2	EACH	\$3,100.00	\$6,200.00	\$2,680.30	\$2,968.60	\$2,829.98
		BRACKET MOUNTED WITH COUNTDOWN							
130	88102717		Q	EACH	\$1,700.00	\$13,600.00	\$877.00	\$930.50	\$908.68
139		TRAFFIC SIGNAL BACKPLATE,	0	LACH	φ1,700.00	φ13,000.00	φοιι.00	φ <del>3</del> 30.30	φ300.00
140		LOUVERED, ALUMINUM	8	EACH	\$175.00	\$1,400.00	\$142.60	\$200.00	\$172.34
141		LIGHT DETECTOR		EACH	\$1,200.00	\$2,400.00	\$1,190.90	\$1,291.80	\$1,232.34
		LIGHT DETECTOR AMPLIFIER		EACH	\$2,000.00	\$2,000.00	\$1,870.00	\$2,059.60	\$1,973.72
		PEDESTRIAN PUSH-BUTTON		EACH	\$400.00	\$3,200.00	\$326.00	\$350.00	\$337.40
1 10		TEMPORARY TRAFFIC SIGNAL	Ū	2, (0.1)	φ100.00	ψο,Σου.σο	Ψ020.00	φοσο.σσ	φοστιτο
144		INSTALLATION	1	EACH	\$30,000.00	\$30,000.00	\$21,649.90	\$33,428.70	\$24,840.72
		REMOVE EXISTING TRAFFIC SIGNAL			φοσ,σσσ.σσ	400,000.00	Ψ=1,010.00	φου,υυ	Ψ= :,σ :σ::=
145		EQUIPMENT	2	EACH	\$2,100.00	\$4,200.00	\$1,360.00	\$2,064.00	\$1,515.24
146	89502380	REMOVE EXISTING HANDHOLE		EACH	\$200.00	\$1,200.00	\$43.00	\$301.40	\$96.28
		REMOVE EXISTING CONCRETE				. ,	·		
147	89502385	FOUNDATION	10	EACH	\$200.00	\$2,000.00	\$43.00	\$351.60	\$106.32
148	K1004572	PRAIRIE SEEDING (SPECIAL)	10	ACRE	\$3,100.00	\$30,380.00	\$2,000.00	\$2,047.30	\$2,009.46
149	LC200201	TREE, SPECIAL I	3	EACH	\$325.00	\$975.00	\$250.00	\$255.90	\$252.18
150	LC200202	TREE, SPECIAL II	20	EACH	\$325.00	\$6,500.00	\$300.00	\$307.10	\$302.42
		TREE, SPECIAL III		EACH	\$350.00	\$1,050.00	\$250.00	\$255.90	\$252.18
		TREE, SPECIAL IV		EACH	\$375.00	\$1,125.00	\$250.00	\$255.90	\$252.18
		TREE, SPECIAL V		EACH	\$350.00	\$9,800.00	\$250.00	\$255.90	\$252.18
		TREE, SPECIAL VI		EACH	\$325.00	\$3,250.00	\$250.00	\$255.90	\$252.18
		TREE, SPECIAL VII		EACH	\$325.00	\$6,500.00	\$250.00	\$255.90	\$252.18
		TREE, SPECIAL VIII		EACH	\$325.00	\$1,300.00	\$250.00	\$255.90	\$252.18
		TREE, SPECIAL IX		EACH	\$325.00	\$3,250.00	\$250.00	\$255.90	\$252.18
		TREE, SPECIAL X		EACH	\$60.00	\$3,000.00	\$100.00	\$105.00	\$101.48
		TREE, SPECIAL XI		EACH	\$60.00	\$720.00	\$100.00	\$105.00	\$101.48
		TREE, SPECIAL XII		EACH	\$60.00	\$720.00	\$100.00	\$105.00	\$101.48
161	LC200213	TREE, SPECIAL XIII	12	EACH	\$60.00	\$720.00	\$100.00	\$105.00	\$101.48

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Item No.	Pay Code	Description	Quantity	Unit	Unit Price	Extnd. Price	Min. Bid Price	Max. Bid Price	Avg. Bid Price
162	LC200214	TREE, SPECIAL XIV	12	EACH	\$60.00	\$720.00	\$100.00	\$105.00	\$101.48
		MAINTENANCE OF TEMPORARY							
163	LC200501	EROSION CONTROL SYSTEMS	78,872	UNIT	\$1.00	\$78,872.00	\$1.00	\$1.00	\$1.00
164	LC200502	PERMEABLE PLASTIC BERM	100	FOOT	\$25.00	\$2,500.00	\$10.20	\$20.00	\$15.34
165	LC200505	EROSION CONTROL MAT	134	SQ YD	\$3.50	\$469.00	\$5.00	\$12.00	\$6.87
166	LC600200	INSTALL SURVEY MONUMENTS	6	EACH	\$300.00	\$1,800.00	\$200.00	\$600.00	\$416.78
167	LC600202	FURNISH WITNESS POST	20	EACH	\$200.00	\$4,000.00	\$25.00	\$100.00	\$68.12
		RE-OPTIMIZE TRAFFIC SIGNAL SYSTEM -							
168	LC800554	LEVEL II	1	EACH	\$3,000.00	\$3,000.00	\$2,090.00	\$2,500.00	\$2,284.68
		ELECTRIC CABLE IN CONDUIT, NO.18 3/C,							
169	LC800602		922	FOOT	\$3.20	\$2,950.40	\$0.80	\$1.10	\$1.02
		ELECTRIC CABLE IN CONDUIT, GROUND							·
170	LC800611	NO. 6 1C	688	FOOT	\$2.85	\$1,960.80	\$1.00	\$1.40	\$1.28
171	LC800612	ELECTRIC CABLE IN CONDUIT, COAXIAL	226	FOOT	\$1.45	\$327.70	\$1.60	\$2.20	\$1.98
		FIBER OPTIC CABLE IN CONDUIT, 24							·
172		SINGLE MODE	5,582	FOOT	\$3.20	\$17,862.40	\$1.60	\$2.50	\$2.16
		REMOVE TRAFFIC COUNTER		EACH	\$1,000.00	\$1,000.00	\$790.00	\$1,000.00	\$840.48
					. ,	. ,		. ,	
174	LC800852	TRAFFIC COUNTER STATION, INSTALLED	1	EACH	\$30,000.00	\$30,000.00	\$34,607.20	\$40,091.00	\$37,827.66
		TEMPORARY RISER		EACH	\$2,000.00	\$4,000.00	\$850.00	\$3,000.00	\$1,890.66
		LIGHTWEIGHT CELLULAR CONCRETE			. ,	. ,		. ,	
176	X0325318	FILL	924	CU YD	\$180.00	\$166,320.00	\$110.00	\$150.00	\$128.60
177	X0325462	MEDIA CONVETER	1	EACH	\$1,800.00	\$1,800.00	\$1,078.00	\$1,240.70	\$1,178.74
178	X2020410	EARTH EXCAVATION (SPECIAL)	48,786	CU YD	\$13.00	\$634,218.00	\$11.00	\$26.00	\$16.37
		POROUS GRANULAR EMBANKMENT,	,			,			
179	X2070304	SPECIAL	12,744	CU YD	\$29.00	\$369,576.00	\$28.00	\$34.00	\$30.51
			·			, ,			·
180	X2511630	EROSION CONTROL BLANKET (SPECIAL)	400	SQ YD	\$5.20	\$2,080.00	\$5.00	\$8.00	\$5.62
181	X2800500	INLET PROTECTION, SPECIAL	50	EACH	\$165.00	\$8,250.00	\$60.00	\$175.00	\$98.28
		TEMPORARY ACCESS (PRIVATE				. ,			
182		ENTRANCE)	33 EACH		\$1,100.00	\$36,300.00	\$200.00	\$475.00	\$360.18
		TEMPORARY ACCESS (COMMERCIAL	55 27 (511		. ,	. , , , , , , , , , , , , , , , , , , ,	, , , , ,		
183	X4022000	ENTRANCE)	2 EACH		\$1,200.00	\$2,400.00	\$371.30	\$630.00	\$480.26
		TEMPORARY ACCESS (ROAD)	3 EACH		\$1,300.00	\$3,900.00	\$500.00	\$1,100.00	\$738.44
		PORTLAND CEMENT CONCRETE	J L/(OI)		, , , , , , , , , , , ,	<b>4</b> - <b>7</b>	Ţ	Ţ , III	,
185	X4240430	SIDEWALK 5 INCH, SPECIAL	1,260	SQ FT	\$5.00	\$6,300.00	\$4.30	\$7.75	\$6.36
		PIPE UNDERDRAINS 4" (MODIFIED)	16,226		\$7.00	\$113,582.00	\$2.00	\$6.00	\$3.47

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Item No.	Pay Code	Description	Quantity	Unit	Unit Price	Extnd. Price	Min. Bid Price	Max. Bid Price	Avg. Bid Price
		ENGINEER'S FIELD OFFICE, TYPE A							
187	X6700405	(MODIFIED)	18 CAL MO		\$2,100.00	\$37,800.00	\$1,200.00	\$3,300.00	\$2,064.22
		TRAFFIC CONTROL AND PROTECTION,			•	,	, ,		
188	X7010216	(SPECIAL)	1	L SUM	\$167,000.00	\$167,000.00	\$135,000.00	\$400,000.00	\$190,638.20
		ELECTRIC CABLE IN CONDUIT NO. 20 3C,							·
189	X8730250	TWISTED, SHIELDED	534	FOOT	\$1.50	\$801.00	\$0.70	\$1.00	\$0.82
190	XX000856	MAILBOX REMOVAL AND RELOCATION	24	EACH	\$100.00	\$2,400.00	\$75.00	\$314.40	\$176.15
191	XX002119	STORM SEWER, DUCTILE IRON, 18"	38	FOOT	\$130.00	\$4,940.00	\$95.00	\$140.00	\$114.50
		VIDEO DETECTION SYSTEM (COMPLETE							
192	XX005723	INTERSECTION)	1	EACH	\$40,000.00	\$40,000.00	\$30,009.00	\$37,756.00	\$35,525.84
193	XX005931	TRAFFIC SIGNAL POST 16 FT. (SPECIAL)	4	EACH	\$2,600.00	\$10,400.00	\$2,967.00	\$3,415.80	\$3,125.54
		LED INTERNALLY ILLUMINATED STREET							
194	XX005937	NAME SIGN	4	EACH	\$3,600.00	\$14,400.00	\$3,802.30	\$4,151.90	\$3,963.44
195	XX005940	REMOTE-CONTROLLED VIDEO SYSTEM	1	EACH	\$7,500.00	\$7,500.00	\$6,620.00	\$7,145.40	\$6,941.66
		STORM SEWERS, DUCTILE IRON, TYPE 1							
196	XX006282	12"	66	FOOT	\$95.00	\$6,270.00	\$75.00	\$115.00	\$88.02
197	XX006655	LAYER II (DATALINK) SWITCH	1	EACH	\$5,500.00	\$5,500.00	\$4,983.00	\$5,417.10	\$5,151.62
		RELOCATE EXISTING VIDEO DETECTION							
		SYSTEM (COMPLETE INTERSECTION)	1	EACH	\$2,100.00	\$2,100.00	\$1,717.20	\$2,088.20	\$1,977.08
		FLOCCULATION LOGS	40	EACH	\$230.00	\$9,200.00	\$1.00	\$250.00	\$165.40
200		FLOCCULATION POWDER	125	POUND	\$35.00	\$4,375.00	\$1.00	\$35.00	\$20.20
		SEEDING, MESIC TO WET NATIVE							
201	XX007646		6	ACRE	\$3,600.00	\$20,160.00	\$3,500.00	\$3,600.00	\$3,536.54
		CONDUIT IN GROUND, 2" DIA.,							
202		GALVANIZED STEEL	5,245	FOOT	\$15.50	\$81,297.50	\$7.30	\$12.20	\$11.02
		CONDUIT IN GROUND, 2 1/2" DIA.,							
203		GALVANIZED STEEL	26	FOOT	\$17.50	\$455.00	\$18.00	\$19.00	\$18.50
		CONDUIT IN GROUND, 3" DIA.,							
204		GALVANIZED STEEL	40	FOOT	\$19.00	\$760.00	\$20.00	\$21.00	\$20.50
		CONDUIT IN GROUND, 3 1/2" DIA.,							
205		GALVANIZED STEEL	66 FOOT		\$20.00	\$1,320.00	\$24.60	\$30.00	\$26.12
		CONDUIT IN GROUND, 4" DIA.,							
		GALVANIZED STEEL	467 FOOT		\$26.00	\$12,142.00	\$31.70	\$33.10	\$32.26
		VIDEO ENCODER	1 EACH		\$1,950.00	\$1,950.00	\$2,079.00	\$2,306.30	\$2,199.46
		MAILBOX POST		EACH	\$160.00	\$3,840.00	\$85.00		\$127.06
		AGGREGATE SUBGRADE 12"		SQ YD	\$11.00	\$593,901.00	\$8.80	\$11.50	\$9.79
210	Z0013302	SEGMENTAL CONCRETE BLOCK WALL	2,121	SQ FT	\$51.00	\$108,171.00	\$23.50	\$33.00	\$26.82

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Item No.	Pay Code	Description	Quantity	Unit	Unit Price	Extnd. Price	Min. Bid Price	Max. Bid Price	Avg. Bid Price
	Z0013797	STABILIZED CONSTRUCTION ENTRANCE	-	SQ YD	\$17.00	\$4,556.00	\$16.50	\$45.00	\$27.16
	Z0013798	CONSTRUCTION LAYOUT	1 L SUM		\$41,750.00		\$26,300.00	\$80,000.00	\$47,820.90
		DRY RUBBLE STONE OR BROKEN							
213	Z0019400	CONCRETE TREE WELLS	10	CU YD	\$100.00	\$1,000.00	\$272.00	\$400.00	\$344.40
214	Z0019600	DUST CONTROL WATERING	10 UNIT		\$120.00	\$1,200.00	\$1.00	\$250.00	\$110.20
		IMPACT ATTENUATOR, TEMPORARY							
215	Z0030250	(NON-REDIRECTIVE), TEST LEVEL 3	2	EACH	\$3,700.00	\$7,400.00	\$1,500.00	\$3,500.00	\$1,927.10
		IMPACT ATTENUATOR RELOCATE (NON-							
216	Z0030350	REDIRECTIVE), TEST LEVEL 3	2	EACH	\$600.00	\$1,200.00	\$200.00	\$600.00	\$285.94
		STORM SEWERS, TYPE 1, WATER MAIN							
217	Z0056650	QUALITY PIPE, 15"	82 FOOT		\$95.00	\$7,790.00	\$86.00	\$115.00	\$95.44
218	Z0062456	TEMPORARY PAVEMENT	9,018 SQ YD		\$37.00	\$333,666.00	\$30.00	\$39.00	\$34.22
		Bid Total				\$9,244,371.60			