

DATE December 3, 2007

PUBLIC HEARING, APPROVING PLANS, SPECIFICATIONS, FORM OF CONTRACT DOCUMENTS, AND ENGINEER'S ESTIMATE ON COURT AVENUE STREETScape REHABILITATION; RECEIVE AND FILE BIDS; AND DESIGNATION OF LOWEST RESPONSIVE, RESPONSIBLE BIDDER AS BAKER ELECTRIC, INC., BRITT BAKER, CEO, \$626,358.41

WHEREAS, on November 5, 2007, under Roll Call No. 07-2109, plans, specifications, form of contract documents, and Jurisdictional Engineer's estimate of construction cost were filed with the City Clerk, for the construction of the following improvement:

Court Avenue Streetscape Rehabilitation, 04-2007-013

The improvement includes removing tree grates, constructing planters, landscaping, removing and replacing street and pedestrian lights, and other incidental items; in accordance with the contract documents, including Plans File Nos. 478-008/037 on Court Avenue from Water Street to 5th Avenue and on 4th Street from Vine Street to Walnut Street

WHEREAS, notice of the hearing on the plans, specifications, form of contract documents, and Engineer's estimate of construction cost was published as required by law.

NOW, THEREFORE, BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF DES MOINES, IOWA: That the hearing on the plans, specifications, form of contract documents, and Jurisdictional Engineer's estimate of construction cost for said improvement be closed; and that said plans, specifications, form of contract documents, and Jurisdictional Engineer's estimate of construction cost are hereby approved as the plans, specifications, form of contract documents, and Jurisdictional Engineer's estimate of construction cost for said improvement.

BE IT FURTHER RESOLVED: That sealed bids for said improvement were submitted by the following bidders:

- | | |
|----------------------------------|-------------------------------|
| Baker Electric, Inc. | Des Moines, IA |
| T K Concrete Inc. | Pella, IA |
| Concrete Technologies, Inc. | Urbandale, IA |
| Castle Concrete Services Inc. | Johnston, IA |
| The Hansen Company, Inc. | Johnston, IA |
| Rochon Corporation of Iowa, Inc. | Urbandale, IA
Bid not read |

DATE December 3, 2007

which were received and opened at a public meeting presided over by the Jurisdictional Engineer in the City Council Chambers, 2nd Floor, City Hall, 400 Robert D. Ray Drive, Des Moines, Iowa at 11:00 a.m. on November 20, 2007. Said bids and the attached tabulation of bids for said improvement be and are hereby received and filed.

BE IT FURTHER RESOLVED: That the Jurisdictional Engineer has determined that the lowest responsive, responsible bid for the construction of said improvement was submitted by Baker Electric, Inc., Britt Baker, CEO, 111 Jackson Avenue, Des Moines, IA, 50315 in the amount of \$626,358.41, and said bid be and the same is hereby accepted.

BE IT FURTHER RESOLVED: That the bid security of the unsuccessful bidders be and is hereby authorized and directed to be returned.

BE IT FURTHER RESOLVED: That the Jurisdictional Engineer is hereby directed to secure execution by the lowest responsible, responsive Bidder and its surety of the contract documents in the form heretofore approved by this Council; that the Jurisdictional Engineer is directed to thereafter present said contract documents to this Council for approval and authorization to the Mayor to sign; and that no contract shall be deemed to exist between the City of Des Moines and said Bidder until said contract has been executed by the Bidder, and shall have been approved by this Council and executed by the Mayor and attested to by the City Clerk.

(City Council Communication Number 07-720 attached.)

Moved by _____ to adopt.

FORM APPROVED:

FUNDS AVAILABLE





Kathleen Vanderpool
Deputy City Attorney

Allen McKinley
Des Moines Finance Director

Funding Source: 2007-2008 CIP, Page Street-12, Court Ave Streetscape - Two-way Traffic Conversion, STR225, Various Funding, Being: \$100,000 in private funds from Court Avenue District Housing Fund LLC payable upon completion of the project with the remainder in Tax Increment Funds from STR225



★ **Roll Call Number**

Agenda Item Number

43

DATE December 3, 2007

COUNCIL ACTION	YEAS	NAYS	PASS	ABSENT
COWNIE				
COLEMAN				
HENSLEY				
KIERNAN				
MAHAFFEY				
MEYER				
VLASSIS				
TOTAL				

MOTION CARRIED

APPROVED

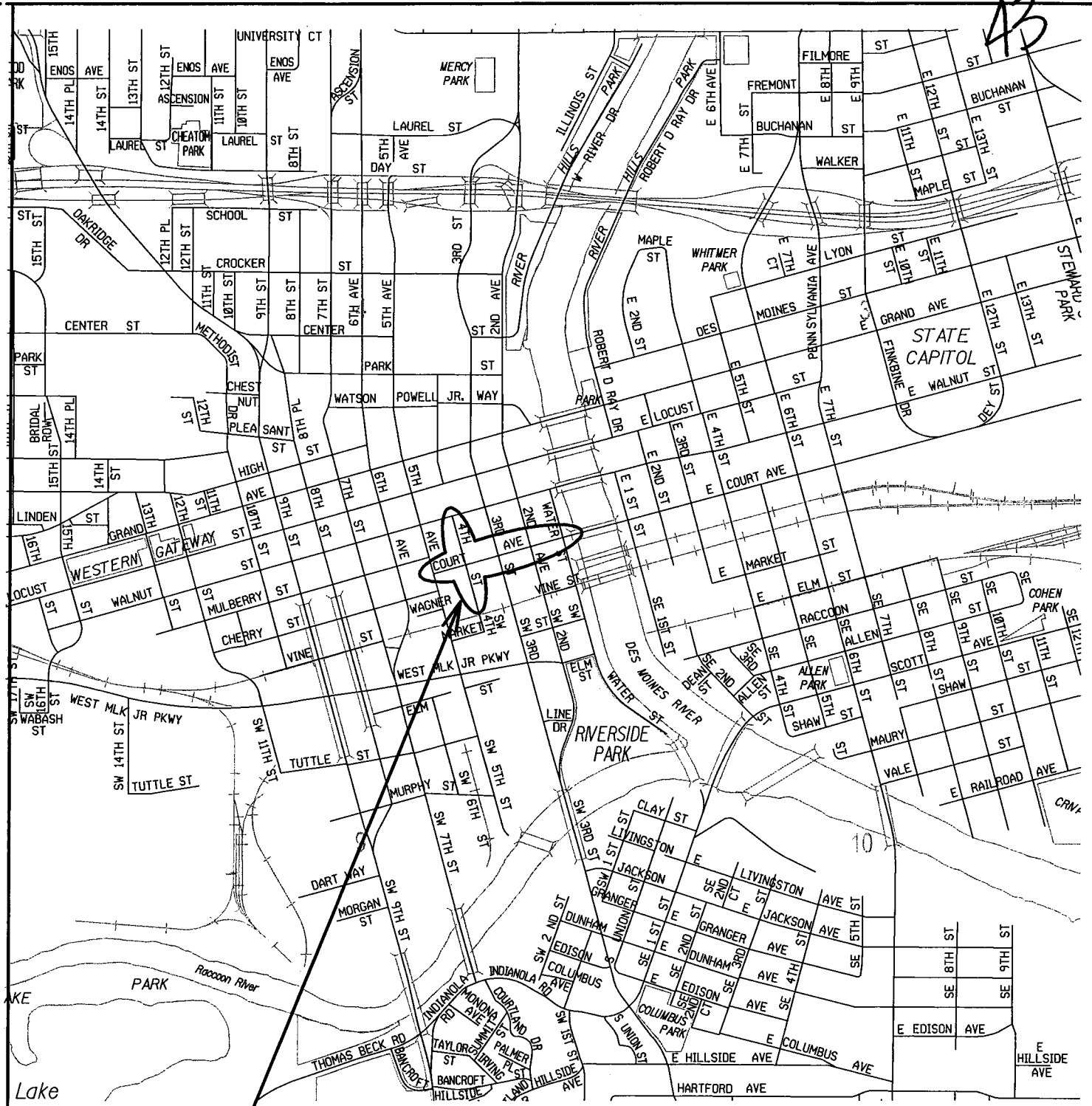
Mayor

I, Diane Rauh, City Clerk of said City Council, hereby certify that at a meeting of the City Council, held on the above date, among other proceedings the above was adopted.

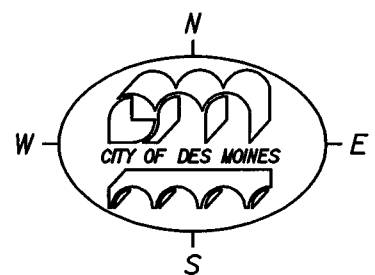
IN WITNESS WHEREOF, I have hereunto set my hand and affixed my seal the day and year first above written.

City Clerk

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**PROJECT
LOCATION**



**COURT AVE. STREETSCAPE REHABILITATION
ACTIVITY I.D. 04-2007-013**

T:\ENG\Design\04\2007\013 Drawings\Loc_Map\LOC_MAP.DGN 22-AUG-2007 10:11

TABULATED BY: G. Hlavka
CHECKED BY: *John F. McKee*
APPROVED BY: *John F. McKee*

CONTRACTOR'S BID TABULATION
PROJECT: COURT AVENUE STREETSCAPE REHABILITATION

ESTIMATE

ITEM	DESCRIPTION	QUANTITY	UNIT		BAKER ELECTRIC, IN. DES MOINES, IA		TK CONCRETE, INC. PELLA, IA		CONCRETE TECHNOLOGIES URBANDALE, IA	
			PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
1	REMOVAL OF CURB	41 LF	\$15.00	\$615.00	\$11.90	\$487.90	\$12.00	\$492.00	\$21.50	\$881.50
2	REMOVAL OF TREE	6 EACH	\$250.00	\$1,500.00	\$270.47	\$1,622.82	\$200.00	\$1,200.00	\$190.00	\$1,140.00
3	REMOVAL AND SALVAGE OF TREE GRATE	21 EACH	\$110.00	\$2,310.00	\$81.14	\$1,703.94	\$100.00	\$2,100.00	\$110.00	\$2,310.00
4	REMOVAL AND SALVAGE OF PAVERS	1569 SF	\$12.00	\$18,828.00	\$7.79	\$12,222.51	\$4.50	\$7,060.50	\$3.50	\$5,491.50
5	REMOVAL OF PAVR SUBBASE	1017 SF	\$7.00	\$7,119.00	\$5.73	\$5,827.41	\$5.00	\$5,085.00	\$3.75	\$3,813.75
6	REMOVAL AND SALVAGE OF LIGHT FIXTURES	72 EACH	\$1,000.00	\$72,000.00	\$565.59	\$40,722.48	\$400.00	\$28,800.00	\$335.00	\$24,120.00
7	REMOVAL OF LIGHT FOOTINGS	23 EACH	\$1,000.00	\$23,000.00	\$623.07	\$14,330.61	\$785.00	\$18,055.00	\$1,200.00	\$27,600.00
8	CURB REPLACEMENT	24 LF	\$18.00	\$432.00	\$18.39	\$441.36	\$25.00	\$600.00	\$65.00	\$1,560.00
9	CURB RAMP	1 EACH	\$1,500.00	\$1,500.00	\$1,081.86	\$1,081.86	\$1,800.00	\$1,800.00	\$2,000.00	\$2,000.00
10	4" PCC SIDEWALK	144 SF	\$8.00	\$1,152.00	\$5.41	\$779.04	\$7.50	\$1,080.00	\$15.00	\$2,160.00
11	5" PCC EDGER	539 LF	\$40.00	\$21,560.00	\$27.05	\$14,579.95	\$28.00	\$15,092.00	\$23.00	\$12,397.00
12	PAYER REINSTALLATION WITH HMA SETTING BED	729 SF	\$16.00	\$11,664.00	\$13.52	\$9,856.08	\$15.00	\$10,935.00	\$28.00	\$20,412.00
13	PEDESTRIAN CROSSING LIGHT	2 EACH	\$3,800.00	\$7,600.00	\$5,989.89	\$11,979.78	\$5,250.00	\$10,500.00	\$6,325.00	\$12,650.00
14	LOADING ZONE SIGN ASSEMBLY	2 EACH	\$600.00	\$1,200.00	\$489.83	\$979.66	\$600.00	\$1,200.00	\$725.00	\$1,450.00
15	PARKING METER POST AND FOOTING INSTALLATION	2 EACH	\$250.00	\$500.00	\$217.70	\$435.40	\$425.00	\$850.00	\$400.00	\$800.00
16	TYPE 1 LIGHT ASSEMBLY INSTALLATION (P2)	63 EACH	\$5,000.00	\$315,000.00	\$4,092.21	\$257,809.23	\$4,110.00	\$258,930.00	\$4,325.00	\$272,475.00
17	TYPE 2 LIGHT ASSEMBLY INSTALLATION (P5)	16 EACH	\$6,000.00	\$96,000.00	\$5,531.17	\$88,498.72	\$5,600.00	\$89,600.00	\$5,875.00	\$94,000.00
18	TYPE 3 LIGHT ASSEMBLY AND INSTALLATION (P2S)	2 EACH	\$5,000.00	\$10,000.00	\$4,099.83	\$8,199.66	\$4,107.00	\$8,214.00	\$4,325.00	\$8,650.00
19	TYPE 1 LIGHT ASSEMBLY FURNISH ONLY (P2)	1 EACH	\$2,500.00	\$2,500.00	\$3,711.58	\$3,711.58	\$3,625.00	\$3,625.00	\$3,825.00	\$3,825.00
20	PATCH, FULL DEPTH COMPOSITE	23 SY	\$120.00	\$2,760.00	\$97.37	\$2,239.51	\$100.00	\$2,300.00	\$200.00	\$4,600.00
21	BIKE RACK	42 EACH	\$300.00	\$12,600.00	\$287.27	\$12,065.34	\$270.00	\$11,340.00	\$425.00	\$17,850.00
22	BIKE RACK, FURNISH ONLY	6 EACH	\$125.00	\$750.00	\$217.11	\$1,302.66	\$150.00	\$900.00	\$135.00	\$810.00
23	MOBILIZATION	1 LS	\$25,000.00	\$25,000.00	\$20,000.00	\$20,000.00	\$65,000.00	\$65,000.00	\$59,000.00	\$59,000.00
24	TRAFFIC CONTROL	1 LS	\$1,500.00	\$1,500.00	\$5,084.75	\$5,084.75	\$5,500.00	\$5,500.00	\$4,950.00	\$4,950.00
25	PROJECT SIGN, LARGE	1 EACH	\$500.00	\$500.00	\$946.63	\$946.63	\$1,000.00	\$1,000.00	\$925.00	\$925.00
26	OVERSTORY TREES	8 EACH	\$600.00	\$4,800.00	\$406.03	\$3,248.24	\$300.00	\$2,400.00	\$240.00	\$1,920.00
27	SHRUBS	166 EACH	\$60.00	\$9,960.00	\$62.29	\$10,340.14	\$40.00	\$6,640.00	\$24.50	\$4,067.00
28	PERENNIALS	457 EACH	\$12.50	\$5,712.50	\$13.47	\$6,155.79	\$14.25	\$6,512.25	\$15.00	\$6,855.00
29	CONDUCTOR	6200 LF	\$5.00	\$31,000.00	\$3.55	\$22,010.00	\$2.25	\$13,950.00	\$2.25	\$13,950.00
30	EXISTING LIGHT BASE PREPARATION	49 EACH	\$150.00	\$7,350.00	\$141.36	\$6,926.64	\$175.00	\$8,575.00	\$185.00	\$9,065.00
31	NEW PCC LIGHT FOOTING	23 EACH	\$1,000.00	\$23,000.00	\$1,028.44	\$23,654.12	\$900.00	\$20,700.00	\$955.00	\$21,965.00
TOTAL BASE BID				\$719,412.50		\$589,243.81		\$610,035.75		\$643,692.75
A-1	ADD ALTERNATE NO. 1									
BENCH		19 EACH	\$2,500.00	\$47,500.00	\$1,953.40	\$37,114.60	\$1,650.00	\$31,350.00	\$1,630.00	\$30,970.00
TOTAL BASE BID PLUS ADD-ALTERNATES				\$766,912.50		\$626,358.41		\$641,385.75		\$674,662.75
PERCENT OF ENGINEER'S ESTIMATE						-18.3%		-16.4%		-12.0%
					Low					

CONTRACTOR'S BID TABULATION
PROJECT: COURT AVENUE STREETScape REHABILITATION

ESTIMATE

ITEM	DESCRIPTION	QUANTITY	UNIT PRICE	AMOUNT	CASTLE CONCRETE JOHNSTON, IA			THE HANSON CO. JOHNSTON, IA			ROCHON CORP OF IA
					10% BID BOND	BID PRICE	UNIT PRICE	AMOUNT	10% BID BOND	BID PRICE	
1	REMOVAL OF CURB	41 LF	\$15.00	\$615.00	\$21.00	\$861.00	\$24.68	\$1,011.88			
2	REMOVAL OF TREE	6 EACH	\$250.00	\$1,500.00	\$352.00	\$2,112.00	\$432.17	\$2,593.02			
3	REMOVAL AND SALVAGE OF TREE GRATE	21 EACH	\$110.00	\$2,310.00	\$127.00	\$2,667.00	\$154.33	\$3,240.93			
4	REMOVAL AND SALVAGE OF PAVERS	1569 SF	\$12.00	\$18,828.00	\$13.00	\$20,397.00	\$14.81	\$23,236.89			
5	REMOVAL OF PAVER SUBBASE	1017 SF	\$7.00	\$7,119.00	\$9.00	\$9,153.00	\$10.49	\$10,668.33			
6	REMOVAL AND SALVAGE OF LIGHT FIXTURES	72 EACH	\$1,000.00	\$72,000.00	\$600.00	\$43,200.00	\$698.33	\$50,279.76			
7	REMOVAL OF LIGHT FOOTINGS	23 EACH	\$1,000.00	\$23,000.00	\$1,000.00	\$23,000.00	\$1,080.39	\$24,848.97			
8	CURB REPLACEMENT	24 LF	\$18.00	\$432.00	\$20.00	\$480.00	\$55.58	\$1,333.92			
9	CURB RAMP	1 EACH	\$1,500.00	\$1,500.00	\$1,800.00	\$1,800.00	\$1,852.00	\$1,852.00			
10	4" PCC SIDEWALK	144 SF	\$8.00	\$1,152.00	\$8.50	\$1,224.00	\$12.34	\$1,776.96			
11	5" PCC EDGER	539 LF	\$40.00	\$21,560.00	\$42.00	\$22,638.00	\$18.52	\$9,982.28			
12	PAVER REINSTALLATION WITH HMA SETTING BED	729 SF	\$16.00	\$11,664.00	\$15.00	\$10,935.00	\$11.73	\$8,551.17			
13	PEDESTRIAN CROSSING LIGHT	2 EACH	\$3,800.00	\$7,600.00	\$6,000.00	\$12,000.00	\$7,395.50	\$14,791.00			
14	LOADING ZONE SIGN ASSEMBLY	2 EACH	\$600.00	\$1,200.00	\$650.00	\$1,300.00	\$1,234.50	\$2,469.00			
15	PARKING METER POST AND FOOTING INSTALLATION	2 EACH	\$250.00	\$500.00	\$355.00	\$710.00	\$432.00	\$864.00			
16	TYPE 1 LIGHT ASSEMBLY INSTALLATION (P2)	63 EACH	\$5,000.00	\$315,000.00	\$4,500.00	\$283,500.00	\$5,052.82	\$318,327.66			
17	TYPE 1 LIGHT ASSEMBLY INSTALLATION (P5)	16 EACH	\$6,000.00	\$96,000.00	\$5,700.00	\$91,200.00	\$6,829.50	\$109,272.00			
18	TYPE 3 LIGHT ASSEMBLY AND INSTALLATION (P2S)	2 EACH	\$5,000.00	\$10,000.00	\$4,500.00	\$9,000.00	\$5,062.00	\$10,124.00			
19	TYPE 1 LIGHT ASSEMBLY FURNISH ONLY (P2)	1 EACH	\$2,500.00	\$2,500.00	\$4,000.00	\$4,000.00	\$4,582.00	\$4,582.00			
20	PATCH, FULL DEPTH COMPOSITE	23 SY	\$120.00	\$2,760.00	\$150.00	\$3,450.00	\$92.61	\$2,130.03			
21	BIKE RACK	42 EACH	\$300.00	\$12,600.00	\$400.00	\$16,800.00	\$144.64	\$6,074.88			
22	BIKE RACK, FURNISH ONLY	6 EACH	\$125.00	\$750.00	\$200.00	\$1,200.00	\$1,852.16	\$11,112.96			
23	MOBILIZATION	1 LS	\$25,000.00	\$25,000.00	\$27,000.00	\$27,000.00	\$10,000.00	\$10,000.00			
24	TRAFFIC CONTROL	1 LS	\$1,500.00	\$1,500.00	\$5,500.00	\$5,500.00	\$5,805.00	\$5,805.00			
25	PROJECT SIGN, LARGE	1 EACH	\$500.00	\$500.00	\$2,000.00	\$2,000.00	\$1,235.00	\$1,235.00			
26	OVERSTORY TREES	8 EACH	\$600.00	\$4,800.00	\$600.00	\$4,800.00	\$487.00	\$3,896.00			
27	SHRUBS	166 EACH	\$60.00	\$9,960.00	\$48.00	\$7,968.00	\$52.44	\$8,705.04			
28	PERENNIALS	457 EACH	\$12.50	\$5,712.50	\$23.25	\$10,625.25	\$25.16	\$11,498.12			
29	CONDUCTOR	6200 LF	\$5.00	\$31,000.00	\$4.50	\$27,900.00	\$4.38	\$27,156.00			
30	EXISTING LIGHT BASE PREPARATION	49 EACH	\$150.00	\$7,350.00	\$150.00	\$7,350.00	\$174.53	\$8,551.97			
31	NEW PCC LIGHT FOOTING	23 EACH	\$1,000.00	\$23,000.00	\$1,100.00	\$25,300.00	\$1,269.87	\$29,207.01			
	TOTAL BASE BID			\$719,412.50		\$680,070.25		\$725,177.78			
A-1	ADD ALTERNATE NO. 1 BENCH	19 EACH	\$2,500.00	\$47,500.00	\$3,000.00	\$57,000.00	\$1,669.36	\$31,717.84			
	TOTAL BASE BID PLUS ADD-ALTERNATES			\$766,912.50		\$737,070.25		\$756,895.62			
	PERCENT OF ENGINEER'S ESTIMATE										-1.3%

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