



**Roll Call Number**

**Agenda Item Number**

*62*

DATE December 12, 2022

**PUBLIC HEARING, APPROVING PLANS, SPECIFICATIONS, FORM OF CONTRACT DOCUMENTS, AND ENGINEER'S ESTIMATE ON EVELYN K. DAVIS PARK BASKETBALL COURT IMPROVEMENTS; RECEIVE AND FILE BIDS; AND DESIGNATION OF LOWEST RESPONSIVE, RESPONSIBLE BIDDER AS GRUSS CONSTRUCTION, LLC, DEREK J. GRUSS, OWNER, \$573,487.00**

WHEREAS, on October 24, 2022, under Roll Call No. 22-1606, plans, specifications, form of contract documents, and Engineer's estimate of construction cost were filed with the City Clerk, for the construction of the following improvement:

Evelyn K. Davis Park Basketball Court Improvements, 112022012

The improvement includes the construction of new reinforced Portland Cement Concrete (PCC) basketball courts, PCC sidewalks, concrete seating and planters, shade structures, lighting facilities, electrical, storm sewer, subdrain, earthwork, demolition, restoration, and other incidental items; all in accordance with contract documents, including Plan File No. 643-067/085b, located in Evelyn K. Davis Park, 1400 Forest Avenue, Des Moines, Iowa

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.

WHEREAS, in accordance with said notice, those interested in said proposed plans, specifications, form of contract documents, and Engineer's estimate of construction cost both for and against, have been given opportunity to be heard with respect thereto and have presented their views to the City Council.

NOW, THEREFORE, BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF DES MOINES, IOWA: That the upon due consideration of the facts, and any and all statements of interested persons, any objections to the plans, specifications, form of contract documents, and Engineer's estimate of construction cost for said improvement are overruled and the hearing is closed and that said plans, specifications, form of contract documents, and Engineer's estimate of construction cost are hereby approved.

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

- Gruss Construction, LLC, Winterset, IA - Low Bid
- All Star Concrete, L.L.C., Johnston, IA
- MPS Engineers, P.C. dba Kingston Services, P.C., Des Moines, IA
- Caliber Concrete, LLC, Adair, IA
- GTG Construction, L.L.C., Johnston, IA
- Shekar Engineering, P.L.C., Des Moines, IA
- Lansink Construction, Inc., Johnston, IA

which were received and opened at a public meeting presided over by the 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 8, 2022. Said bids and the attached tabulation of bids for said improvement be and are hereby received and filed.



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BE IT FURTHER RESOLVED: That the Des Moines City Engineer, as the Engineer, has determined that the lowest responsive, responsible bid for the construction of said improvement was submitted by Gruss Construction, LLC, Derek J. Gruss, Owner, 1491 248th St, Winterset, IA, 50273 in the amount of \$573,487.00, 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 in accordance with the Instructions to Bidders.

BE IT FURTHER RESOLVED: That the 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 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.

BE IT FURTHER RESOLVED: That the City Council hereby authorizes the necessary closure of all public grounds, streets, sidewalks, alleys, bridges, culverts, overpasses, underpasses, grade crossing separations and approaches, public ways, squares, and commons for the Project.

(City Council Communication Number 22-571 attached)

Moved by \_\_\_\_\_ to adopt. Second by \_\_\_\_\_

FORM APPROVED:

FUNDS AVAILABLE

*s/ Kathleen Vanderpool*

*Nickolas J. Schaul*

Kathleen Vanderpool  
Deputy City Attorney

Nickolas J. Schaul  
Director of Finance

Funding Source: 2022-23 CIP, Page 71, Park Improvements, PK137, Being: \$543,487 in G.O. Bonds and \$30,000 in private funds

*SLN*  
*PW*



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DATE December 12, 2022

COUNCIL ACTION	YEAS	NAYS	PASS	ABSENT
COWNIE				
BOESEN				
GATTO				
MANDELBAUM				
SHEUMAKER				
VOSS				
WESTERGAARD				
TOTAL				
MOTION CARRIED				APPROVED

I, Laura Baumgartner, 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.

\_\_\_\_\_  
Mayor

\_\_\_\_\_  
City Clerk

62

TABULATED BY: N. Smith APPROVED BY: *P. Wagoner*  
CHECKED BY: *Brett Newb*

**CONTRACTOR'S BID TABULATION**  
PROJECT: Evelyn K. Davis Park Basketball Court Improvements

-----ESTIMATE-----

ITEM	DESCRIPTION	QUANTITY	UNIT PRICE	AMOUNT
1	AMENDED SOIL	3 CY	\$100.00	\$300.00
2	TOPSOIL, ON-SITE	515 CY	\$20.00	\$10,300.00
3	EXCAVATION, CLASS 10, BORROW	1339 CY	\$22.00	\$29,458.00
4	SUBGRADE PREPARATION, 6 IN.	2193 SY	\$5.00	\$10,965.00
5	EXCAVATION, CLASS 13	170 CY	\$21.00	\$3,570.00
6	HYDRAULIC SEEDING, SEEDING, FERTILIZING, AND MULCHING	1 AC	\$5,000.00	\$5,000.00
7	STORM WATER POLLUTION PREVENTION	1 LS	\$5,000.00	\$5,000.00
8	FILTER SOCKS, 12 IN.	950 LF	\$3.00	\$2,850.00
9	FILTER SOCK, REMOVAL	950 LF	\$0.50	\$475.00
10	STABILIZED CONSTRUCTION ENTRANCE	123 SY	\$21.00	\$2,583.00
11	REMOVAL OF FENCE	284 LF	\$5.00	\$1,420.00
12	TEMPORARY FENCE, CHAIN LINK, 72"	850 LF	\$10.00	\$8,500.00
13	MOBILIZATION	1 LS	\$90,823.00	\$90,823.00
14	CONCRETE WASHOUT	1 LS	\$3,000.00	\$3,000.00
15	TREE PROTECTION FENCE	69 LF	\$5.00	\$345.00
16	REMOVAL OF SIDEWALK	72 SY	\$21.00	\$1,512.00
17	PAVEMENT REMOVAL	1479 SY	\$20.00	\$29,580.00
18	CONSTRUCTION SURVEY	1 LS	\$10,000.00	\$10,000.00
19	TEMPORARY TRAFFIC AND PEDESTRIAN CONTROL	1 LS	\$2,000.00	\$2,000.00
20	RAIN GARDEN	360 SY	\$100.00	\$36,000.00
21	REMOVALS	1 LS	\$4,000.00	\$4,000.00
22	INLET PROTECTION DEVICE, SEDIMENT FILTER BAG	1 EA	\$500.00	\$500.00
23	INLET PROTECTION DEVICE, MAINTENANCE	1 EA	\$1,500.00	\$1,500.00
24	PAVEMENT, REINFORCED PCC, 6 IN.	1748 SY	\$110.00	\$192,280.00
25	SIDEWALK, PCC, 6-INCH	232 SY	\$68.00	\$15,776.00
26	SUBBASE, MODIFIED, 6"	1875 SY	\$20.00	\$37,500.00
27	STORM SEWER, TRENCHED, HDPE, 12", PERFORATED	252 LF	\$84.00	\$21,168.00
28	SALVAGE AND REINSTALL POLE AND BACKBOARD	4 EA	\$2,000.00	\$8,000.00
29	DEMOLISH OLD POLE FOOTINGS	9 EA	\$1,000.00	\$9,000.00
30	FOOTINGS FOR POLE AND BACKBOARD 4'X7'X1' WITH ANCHORS	4 EA	\$2,000.00	\$8,000.00
31	CONNECTION TO EXISTING INTAKE	1 EA	\$2,500.00	\$2,500.00
32	15" NYLOPLAST BASIN	5 EA	\$1,500.00	\$7,500.00
33	PARK SHELTER, INSTALLATION ONLY	2 EA	\$10,000.00	\$20,000.00
34	STRUCTURAL CONCRETE	78 CY	\$1,000.00	\$78,000.00
35	GRANULAR BACKFILL MATERIAL	64 TON	\$30.00	\$1,920.00
36	RELOCATE ELECTRICAL SERVICE	1 LS	\$7,500.00	\$7,500.00
37	SALVAGE AND REINSTALL LIGHT & POLE	2 EA	\$10,000.00	\$20,000.00
38	REMOVAL OF CURB	40 LF	\$35.00	\$1,400.00
39	CURB AND GUTTER, 2.5' (WIDTH), 7" (THICKNESS)	40 LF	\$55.00	\$2,200.00
40	GATES, CHAIN LINK, 72"	1 EA	\$2,500.00	\$2,500.00
41	TEMPORARY RECP	7 SY	\$250.00	\$1,750.00
42	SUBDRAIN CLEANOUT, 8"	4 EA	\$750.00	\$3,000.00
43	SUBDRAIN, 8"	295 LF	\$35.00	\$10,325.00
TOTAL CONSTRUCTION COST				\$710,000.00
PERCENT OF ENGINEER'S ESTIMATE				

Gross Construction LLC Winterset, IA		All Star Concrete, LLC Johnston, IA		MPS Engineers PC dba Kingston Services PC Des Moines, Iowa		Caliber Concrete LLC Adair, IA	
BID SECURITY 10% Bid Bond		BID SECURITY 10% Bid Bond		BID SECURITY 10% Bid Bond		BID SECURITY 10% Bid Bond	
BID PRICE		BID PRICE		BID PRICE		BID PRICE	
UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
\$395.00	\$1,185.00	\$250.00	\$750.00	\$200.00	\$600.00	\$150.00	\$450.00
\$28.00	\$14,420.00	\$15.00	\$7,725.00	\$25.00	\$12,875.00	\$60.00	\$30,900.00
\$17.00	\$22,763.00	\$40.00	\$53,560.00	\$25.00	\$33,475.00	\$70.00	\$93,730.00
\$5.00	\$10,965.00	\$7.00	\$15,351.00	\$5.00	\$10,965.00	\$3.50	\$7,675.50
\$43.00	\$7,310.00	\$30.00	\$5,100.00	\$20.00	\$3,400.00	\$70.00	\$11,900.00
\$7,345.00	\$7,345.00	\$4,536.28	\$4,536.28	\$4,540.00	\$4,540.00	\$6,000.00	\$6,000.00
\$4,520.00	\$4,520.00	\$2,775.00	\$2,775.00	\$3,275.00	\$3,275.00	\$7,500.00	\$7,500.00
\$3.00	\$2,850.00	\$4.65	\$4,417.50	\$4.65	\$4,417.50	\$3.50	\$3,325.00
\$2.00	\$1,900.00	\$1.00	\$950.00	\$1.00	\$950.00	\$1.50	\$1,425.00
\$26.00	\$3,198.00	\$35.00	\$4,305.00	\$26.00	\$3,198.00	\$16.25	\$1,998.75
\$7.00	\$1,988.00	\$4.00	\$1,136.00	\$4.00	\$1,136.00	\$6.75	\$1,917.00
\$9.00	\$7,650.00	\$5.05	\$4,292.50	\$5.05	\$4,292.50	\$7.50	\$6,375.00
\$48,000.00	\$48,000.00	\$72,600.00	\$72,600.00	\$89,000.00	\$89,000.00	\$35,306.00	\$35,306.00
\$1,500.00	\$1,500.00	\$1,125.00	\$1,125.00	\$2,000.00	\$2,000.00	\$2,000.00	\$2,000.00
\$10.00	\$690.00	\$4.00	\$276.00	\$4.00	\$276.00	\$6.00	\$414.00
\$20.00	\$1,440.00	\$20.00	\$1,440.00	\$22.00	\$1,584.00	\$14.00	\$1,008.00
\$18.00	\$26,622.00	\$20.00	\$29,580.00	\$16.00	\$23,664.00	\$14.00	\$20,706.00
\$3,200.00	\$3,200.00	\$6,610.00	\$6,610.00	\$10,500.00	\$10,500.00	\$4,000.00	\$4,000.00
\$2,400.00	\$2,400.00	\$989.26	\$989.26	\$2,000.00	\$2,000.00	\$1,500.00	\$1,500.00
\$95.00	\$34,200.00	\$70.00	\$25,200.00	\$84.00	\$30,240.00	\$100.00	\$36,000.00
\$9,110.00	\$9,110.00	\$6,061.00	\$6,061.00	\$6,100.00	\$6,100.00	\$50,000.00	\$50,000.00
\$282.00	\$282.00	\$185.00	\$185.00	\$185.00	\$185.00	\$200.00	\$200.00
\$56.00	\$56.00	\$19.59	\$19.59	\$20.00	\$20.00	\$50.00	\$50.00
\$81.00	\$141,588.00	\$81.00	\$141,588.00	\$78.00	\$136,344.00	\$79.11	\$138,284.28
\$106.00	\$24,592.00	\$60.00	\$13,920.00	\$72.00	\$16,704.00	\$79.11	\$18,353.52
\$12.00	\$22,500.00	\$15.00	\$28,125.00	\$16.00	\$30,000.00	\$14.00	\$26,250.00
\$92.00	\$23,184.00	\$60.00	\$15,120.00	\$86.00	\$21,672.00	\$50.00	\$12,600.00
\$2,486.00	\$9,944.00	\$1,500.00	\$6,000.00	\$4,000.00	\$16,000.00	\$2,000.00	\$8,000.00
\$169.00	\$1,521.00	\$1,000.00	\$9,000.00	\$1,800.00	\$16,200.00	\$1,000.00	\$9,000.00
\$904.00	\$3,616.00	\$900.00	\$3,600.00	\$4,500.00	\$18,000.00	\$1,500.00	\$6,000.00
\$1,695.00	\$1,695.00	\$2,000.00	\$2,000.00	\$2,500.00	\$2,500.00	\$1,000.00	\$1,000.00
\$314.00	\$1,570.00	\$2,550.00	\$12,750.00	\$500.00	\$2,500.00	\$3,000.00	\$15,000.00
\$7,684.00	\$15,368.00	\$7,500.00	\$15,000.00	\$15,000.00	\$30,000.00	\$10,000.00	\$20,000.00
\$708.00	\$55,224.00	\$1,875.00	\$146,250.00	\$1,550.00	\$120,900.00	\$1,000.00	\$78,000.00
\$48.00	\$3,072.00	\$50.00	\$3,200.00	\$48.00	\$3,072.00	\$80.00	\$5,120.00
\$15,785.00	\$15,785.00	\$13,891.00	\$13,891.00	\$13,900.00	\$13,900.00	\$25,080.00	\$25,080.00
\$9,322.00	\$18,644.00	\$8,250.00	\$16,500.00	\$8,300.00	\$16,600.00	\$14,580.00	\$29,160.00
\$22.00	\$880.00	\$25.00	\$1,000.00	\$18.00	\$720.00	\$9.00	\$360.00
\$54.00	\$2,160.00	\$45.00	\$1,800.00	\$42.00	\$1,680.00	\$50.00	\$2,000.00
\$1,100.00	\$1,100.00	\$205.00	\$205.00	\$1,800.00	\$1,800.00	\$1,075.00	\$1,075.00
\$56.00	\$392.00	\$2.80	\$19.60	\$25.00	\$175.00	\$100.00	\$700.00
\$282.00	\$1,128.00	\$1,085.00	\$4,340.00	\$400.00	\$1,600.00	\$2,500.00	\$10,000.00
\$54.00	\$15,930.00	\$38.50	\$11,357.50	\$32.00	\$9,440.00	\$42.50	\$12,537.50
Low							
TOTAL CONSTRUCTION COST				\$573,487.00	\$694,650.23	\$708,500.00	\$742,900.55
PERCENT OF ENGINEER'S ESTIMATE				-19.23%	-2.16%	-0.21%	+4.63%

TABULATED BY: N. Smith  
CHECKED BY: \_\_\_\_\_

APPROVED BY: *P. Wagner*

GTG Construction LLC  
Johnston, IA

Shekar Engineering,  
PLC  
Des Moines, IA

Lansink Construction  
Inc.  
Johnston, IA

**CONTRACTOR'S BID TABULATION**

PROJECT: Evelyn K. Davis Park Basketball Court Improvements

BID SECURITY  
10% Bid Bond

BID SECURITY  
10% Bid Bond

BID SECURITY  
10% Bid Bond

BID PRICE

BID PRICE

BID PRICE

ESTIMATE

ITEM	DESCRIPTION	QUANTITY	UNIT		UNIT		UNIT		UNIT	
			PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT
1	AMENDED SOIL	3 CY	\$100.00	\$300.00	\$385.56	\$1,156.68	\$150.00	\$450.00	\$400.00	\$1,200.00
2	TOPSOIL, ON-SITE	515 CY	\$20.00	\$10,300.00	\$5.62	\$2,894.30	\$12.50	\$6,437.50	\$20.00	\$10,300.00
3	EXCAVATION, CLASS 10, BORROW	1339 CY	\$22.00	\$29,458.00	\$36.25	\$48,538.75	\$15.00	\$20,085.00	\$35.00	\$46,865.00
4	SUBGRADE PREPARATION, 6 IN.	2193 SY	\$5.00	\$10,965.00	\$6.30	\$13,815.90	\$9.54	\$20,921.22	\$7.00	\$15,351.00
5	EXCAVATION, CLASS 13	170 CY	\$21.00	\$3,570.00	\$16.50	\$2,805.00	\$21.85	\$3,714.50	\$30.00	\$5,100.00
6	HYDRAULIC SEEDING, SEEDING, FERTILIZING, AND MULCHING	1 AC	\$5,000.00	\$5,000.00	\$25,500.00	\$25,500.00	\$5,216.72	\$5,216.72	\$6,500.00	\$6,500.00
7	STORM WATER POLLUTION PREVENTION	1 LS	\$5,000.00	\$5,000.00	\$1,955.00	\$1,955.00	\$2,041.25	\$2,041.25	\$4,000.00	\$4,000.00
8	FILTER SOCKS, 12 IN.	950 LF	\$3.00	\$2,850.00	\$5.15	\$4,892.50	\$5.35	\$5,082.50	\$3.00	\$2,850.00
9	FILTER SOCK, REMOVAL	950 LF	\$0.50	\$475.00	\$1.10	\$1,045.00	\$1.15	\$1,092.50	\$1.00	\$950.00
10	STABILIZED CONSTRUCTION ENTRANCE	123 SY	\$21.00	\$2,583.00	\$53.75	\$6,611.25	\$29.90	\$3,677.70	\$35.00	\$4,305.00
11	REMOVAL OF FENCE	284 LF	\$5.00	\$1,420.00	\$11.00	\$3,124.00	\$6.61	\$1,877.24	\$6.00	\$1,704.00
12	TEMPORARY FENCE, CHAIN LINK, 72"	850 LF	\$10.00	\$8,500.00	\$7.75	\$6,587.50	\$8.05	\$6,842.50	\$7.00	\$5,950.00
13	MOBILIZATION	_ 1 LS	\$90,823.00	\$90,823.00	\$110,000.00	\$110,000.00	\$25,000.00	\$25,000.00	\$174,000.00	\$174,000.00
14	CONCRETE WASHOUT	1 LS	\$3,000.00	\$3,000.00	\$1,240.00	\$1,240.00	\$2,500.00	\$2,500.00	\$2,700.00	\$2,700.00
15	TREE PROTECTION FENCE	69 LF	\$5.00	\$345.00	\$4.45	\$307.05	\$4.60	\$317.40	\$8.00	\$552.00
16	REMOVAL OF SIDEWALK	72 SY	\$21.00	\$1,512.00	\$20.00	\$1,440.00	\$25.30	\$1,821.60	\$20.00	\$1,440.00
17	PAVEMENT REMOVAL	1479 SY	\$20.00	\$29,580.00	\$20.00	\$29,580.00	\$18.00	\$26,622.00	\$18.00	\$26,622.00
18	CONSTRUCTION SURVEY	1 LS	\$10,000.00	\$10,000.00	\$9,245.00	\$9,245.00	\$16,000.00	\$16,000.00	\$7,000.00	\$7,000.00
19	TEMPORARY TRAFFIC AND PEDESTRIAN CONTROL	1 LS	\$2,000.00	\$2,000.00	\$1,100.00	\$1,100.00	\$1,137.65	\$1,137.65	\$1,000.00	\$1,000.00
20	RAIN GARDEN	360 SY	\$100.00	\$36,000.00	\$64.00	\$23,040.00	\$350.00	\$126,000.00	\$75.00	\$27,000.00
21	REMOVALS	1 LS	\$4,000.00	\$4,000.00	\$12,500.00	\$12,500.00	\$12,561.00	\$12,561.00	\$6,000.00	\$6,000.00
22	INLET PROTECTION DEVICE, SEDIMENT FILTER BAG	1 EA	\$500.00	\$500.00	\$203.80	\$203.80	\$212.75	\$212.75	\$300.00	\$300.00
23	INLET PROTECTION DEVICE, MAINTENANCE	1 EA	\$1,500.00	\$1,500.00	\$100.00	\$100.00	\$22.53	\$22.53	\$50.00	\$50.00
24	PAVEMENT, REINFORCED PCC, 6 IN.	1748 SY	\$110.00	\$192,280.00	\$94.00	\$164,312.00	\$101.95	\$178,208.60	\$85.00	\$148,580.00
25	SIDEWALK, PCC, 6-INCH	232 SY	\$68.00	\$15,776.00	\$82.00	\$19,024.00	\$78.52	\$18,216.64	\$80.00	\$18,560.00
26	SUBBASE, MODIFIED, 6"	1875 SY	\$20.00	\$37,500.00	\$24.00	\$45,000.00	\$20.80	\$39,000.00	\$15.00	\$28,125.00
27	STORM SEWER, TRENCHED, HDPE, 12", PERFORATED	252 LF	\$84.00	\$21,168.00	\$48.00	\$12,096.00	\$98.52	\$24,827.04	\$65.00	\$16,380.00
28	SALVAGE AND REINSTALL POLE AND BACKBOARD	4 EA	\$2,000.00	\$8,000.00	\$2,687.50	\$10,750.00	\$5,500.00	\$22,000.00	\$1,300.00	\$5,200.00
29	DEMOLISH OLD POLE FOOTINGS	9 EA	\$1,000.00	\$9,000.00	\$1,560.00	\$14,040.00	\$2,250.00	\$20,250.00	\$1,000.00	\$9,000.00
30	FOOTINGS FOR POLE AND BACKBOARD 4'X7'X1' WITH ANCHORS	4 EA	\$2,000.00	\$8,000.00	\$2,750.00	\$11,000.00	\$1,350.00	\$5,400.00	\$2,100.00	\$8,400.00
31	CONNECTION TO EXISTING INTAKE	1 EA	\$2,500.00	\$2,500.00	\$2,615.00	\$2,615.00	\$8,050.00	\$8,050.00	\$2,800.00	\$2,800.00
32	15" NYLOPLAST BASIN	5 EA	\$1,500.00	\$7,500.00	\$2,203.20	\$11,016.00	\$573.57	\$2,867.85	\$2,800.00	\$14,000.00
33	PARK SHELTER, INSTALLATION ONLY	2 EA	\$10,000.00	\$20,000.00	\$7,500.00	\$15,000.00	\$22,500.00	\$45,000.00	\$11,000.00	\$22,000.00
34	STRUCTURAL CONCRETE	78 CY	\$1,000.00	\$78,000.00	\$1,150.00	\$89,700.00	\$850.00	\$66,300.00	\$1,420.00	\$110,760.00
35	GRANULAR BACKFILL MATERIAL	64 TON	\$30.00	\$1,920.00	\$70.00	\$4,480.00	\$43.40	\$2,777.60	\$35.00	\$2,240.00
36	RELOCATE ELECTRICAL SERVICE	1 LS	\$7,500.00	\$7,500.00	\$15,500.00	\$15,500.00	\$15,974.65	\$15,974.65	\$14,000.00	\$14,000.00
37	SALVAGE AND REINSTALL LIGHT & POLE	2 EA	\$10,000.00	\$20,000.00	\$9,087.50	\$18,175.00	\$9,487.50	\$18,975.00	\$8,250.00	\$16,500.00
38	REMOVAL OF CURB	40 LF	\$35.00	\$1,400.00	\$22.05	\$882.00	\$5.75	\$230.00	\$30.00	\$1,200.00
39	CURB AND GUTTER, 2.5' (WIDTH), 7" (THICKNESS)	40 LF	\$55.00	\$2,200.00	\$69.45	\$2,778.00	\$55.00	\$2,200.00	\$60.00	\$2,400.00
40	GATES, CHAIN LINK, 72"	1 EA	\$2,500.00	\$2,500.00	\$1,075.00	\$1,075.00	\$1,121.25	\$1,121.25	\$1,000.00	\$1,000.00
41	TEMPORARY RECP	7 SY	\$250.00	\$1,750.00	\$52.00	\$364.00	\$3.22	\$22.54	\$50.00	\$350.00
42	SUBDRAIN CLEANOUT, 8"	4 EA	\$750.00	\$3,000.00	\$2,185.50	\$8,742.00	\$143.75	\$575.00	\$900.00	\$3,600.00
43	SUBDRAIN, 8"	295 LF	\$35.00	\$10,325.00	\$33.59	\$9,909.05	\$74.75	\$22,051.25	\$35.00	\$10,325.00
TOTAL CONSTRUCTION COST				\$710,000.00		\$764,139.78		\$783,680.98		\$787,159.00
PERCENT OF ENGINEER'S ESTIMATE						+7.63%		+10.38%		+10.87%