Agenda Item Number

Date March 10, 2025

PUBLIC HEARING, APPROVING PLANS, SPECIFICATIONS, FORM OF CONTRACT DOCUMENTS, AND ENGINEER'S ESTIMATE ON E. EUCLID AVENUE SIDEWALK FROM EAST OF E. 14TH STREET TO UNION PACIFIC RAILROAD; RECEIVE AND FILE BIDS; AND DESIGNATION OF LOWEST RESPONSIVE, RESPONSIBLE BIDDER AS C-2 CREATIVE CONCRETE, LLC, ABIGAIL NEEDHAM, OWNER, \$239,940

WHEREAS, on January 27, 2025, under Roll Call No. 25-0094, 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:

E. Euclid Avenue Sidewalk From East of E. 14th Street to Union Pacific Railroad, Activity ID 092024006 CDBG Grant Agreement No. B-24-MC-19-0003

The improvement includes Portland Cement Concrete (PCC) sidewalk and driveways, brick paver sidewalks, pavement removal, storm sewer, temporary traffic control, erosion control, surface restoration, and other incidental items, all in accordance with the contract documents including Plan File No. 672-194/206, located along E. Euclid Avenue between E. 14th Street and Union Pacific Railroad crossing, and along Fremont Street between E. 13th Street and E. 14th Street in 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 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:

C-2 Creative Concrete, LLC, Dekalb, IL - Low Bid

TK Concrete, Inc., Pella, IA

Howser Concrete Unlimited, LLC, Jordan, MN

Brothers Cleaning Corporation d/b/a Brothers Concrete, Des Moines, IA

Berkey Homebuilders, Inc. dba Concrete Professionals, Altoona, IA

I-80 Concrete Design, LLC, Clive, 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 February 11, 2025. Said bids and the attached tabulation of bids for said improvement be and are hereby received and filed.

Item	Number
	"
	Item

Date	March	10	2025	
Date	March	IU.	2023	

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 C-2 Creative Concrete, LLC, Abigail Needham, Owner, 1567 Grand Dr, Unit 1, Dekalb, IL, 60115 in the amount of \$239,940, 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.

	(Council Communication No	25.094	_attached)
Moved by	to adopt.	Second by	
FORM APPROVED:	FUND	S AVAILABLE:	
s/Kathleen Vander	pool s/Nick	kolas J. Schaul	
Kathleen Vanderpool	Nickola	as J. Schaul	
Deputy City Attorney	Directo	or of Finance	

Funding Source: 2024-25 CIP, Page 156, Sidewalks - School and Priority Routes, SW081, Being: \$224,940 Community Development Block Grant (CDBG) administered by the U.S. Department of Housing and Urban Development (HUD) and the remaining \$15,000 from Private Donations

COUNCIL ACTION	YEAS	NAYS	PASS	ABSENT		
BOESEN						
COLEMAN						
GATTO						
MANDELBAUM						
SIMONSON						
VOSS						
WESTERGAARD			,			
TOTAL						
MOTION CARRIED APPROVED						

CERTIFICATE

I, Laura Baumgartner, City Clerk of said City hereby certify that at a meeting of the City Council of said City of Des Moines, 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 Clerl
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CHECKED BY:	CITY OF DES MOINES, IOWA Bid Date: 2/11/2025										
PROJECT: E. EUCLID AVER PACIFIC RAILROAD ITEM 1 Earthwork 2 Granular Stabilization 3 Storm Sewer, Trench 4 Intake, SW-512, 24" 5 Connection to Existin 6 Removal & Salvage 7 Removal of Driveway 8 Sidewalk, PCC, 4" 9 Brick/Paver Sidewalk 10 Detectable Warning, 11 Driveway, Paved, PC 12 Driveway, Paved, PC 12 Driveway, Granular, 14 Temporary Traffic Co 15 Sod 16 Filter Sock, 8" 17 Filter Socks, Remove 18 Erosion Control Hyde 19 Inlet Protection Device 20 Inlet Protection Device 21 Mobilization	TABULATED BY: N. SMITH APPROVED BY Chilly J. Wagen					C-2 Creative Concrete, LLC Dekalb, IL		TK Concrete, Inc. Pella, IA		Concrete d, LLC ale, IA	
PROJECT: E. EUCLID AVER PACIFIC RAILROAD TEM 1 Earthwork 2 Granular Stabilization 3 Storm Sewer, Trench 4 Intake, SW-512, 24" 5 Connection to Existin 6 Removal & Salvage 7 Removal of Driveway 8 Sidewalk, PCC, 4" 9 Brick/Paver Sidewalk 10 Detectable Warning, 11 Driveway, Paved, PC 12 Driveway, Paved, PC 12 Driveway, Granular, 14 Temporary Traffic Co 15 Sod 16 Filter Sock, 8" 17 Filter Socks, Remove 18 Erosion Control Hyde 19 Inlet Protection Device 20 Inlet Protection Device 21 Mobilization	ABULATION				BID SE	CURITY	BID SEC	CURITY	BID SEC	CURITY	
ITEM DESTRUCTION OF THE PROCESSION OF THE PROCES		FAST OF F 14TH S	STREET TO U	INION			70 000000000000000000000000000000000000				
1 Earthwork 2 Granular Stabilization 3 Storm Sewer, Trench 4 Intake, SW-512, 24" 5 Connection to Existin 6 Removal & Salvage 7 Removal of Driveway 8 Sidewalk, PCC, 4" 9 Brick/Paver Sidewalk 10 Detectable Warning, 11 Driveway, Paved, PC 12 Driveway, Paved, St 13 Driveway, Granular, 14 Temporary Traffic Co 15 Sod 16 Filter Sock, 8" 17 Filter Socks, Remove 18 Erosion Control Hydi 19 Inlet Protection Device 20 Inlet Protection Device 21 Mobilization	, LIVOL GIBLOW, LIVE IVON L	2,101 01 2. 111110	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		10% Bid Bond			10% Bid Bond		10% Bid Bond	
1 Earthwork 2 Granular Stabilization 3 Storm Sewer, Trench 4 Intake, SW-512, 24" 5 Connection to Existin 6 Removal & Salvage 7 Removal of Driveway 8 Sidewalk, PCC, 4" 9 Brick/Paver Sidewalk 10 Detectable Warning, 11 Driveway, Paved, PC 12 Driveway, Paved, St 13 Driveway, Granular, 14 Temporary Traffic Co 15 Sod 16 Filter Sock, 8" 17 Filter Socks, Remove 18 Erosion Control Hydi 19 Inlet Protection Device 20 Inlet Protection Device 21 Mobilization		ESTIMATE			BID PRICE		BID PRICE		BID PRICE		
1 Earthwork 2 Granular Stabilization 3 Storm Sewer, Trench 4 Intake, SW-512, 24" 5 Connection to Existin 6 Removal & Salvage 7 Removal of Driveway 8 Sidewalk, PCC, 4" 9 Brick/Paver Sidewalk 10 Detectable Warning, 11 Driveway, Paved, PC 12 Driveway, Paved, St 13 Driveway, Granular, 14 Temporary Traffic Co 15 Sod 16 Filter Sock, 8" 17 Filter Socks, Remove 18 Erosion Control Hydi 19 Inlet Protection Device 20 Inlet Protection Device 21 Mobilization			UNIT		UNIT		UNIT		UNIT		
Granular Stabilization Storm Sewer, Trench Intake, SW-512, 24" Connection to Existin Removal & Salvage Removal of Driveway Sidewalk, PCC, 4" Brick/Paver Sidewalk Detectable Warning, Driveway, Paved, PC Driveway, Paved, PC Driveway, Granular, Temporary Traffic Co Sod Filter Sock, 8" Filter Socks, Removant Filter Socks, Removant Inlet Protection Device Mobilization	<u>DESCRIPTION</u>	QUANTITY	PRICE	<u>AMOUNT</u>	PRICE	AMOUNT	PRICE	<u>AMOUNT</u>	PRICE	<u>AMOUNT</u>	
Granular Stabilization Storm Sewer, Trench Intake, SW-512, 24" Connection to Existin Removal & Salvage Removal of Driveway Sidewalk, PCC, 4" Brick/Paver Sidewalk Detectable Warning, Driveway, Paved, PC Driveway, Paved, PC Driveway, Granular, Temporary Traffic Co Sod Filter Sock, 8" Filter Socks, Removant Filter Socks, Removant Inlet Protection Device Mobilization		1 LS	\$7,500.00	\$7,500.00	\$300.00	\$300.00	\$12,500.00	\$12,500.00	\$16,500.00	\$16,500.00	
3 Storm Sewer, Trench 4 Intake, SW-512, 24" 5 Connection to Existin 6 Removal & Salvage 7 Removal of Driveway 8 Sidewalk, PCC, 4" 9 Brick/Paver Sidewalk 10 Detectable Warning, 11 Driveway, Paved, PC 12 Driveway, Paved, St 13 Driveway, Granular, 14 Temporary Traffic Co 15 Sod 16 Filter Sock, 8" 17 Filter Socks, Remov 18 Erosion Control Hydi 19 Inlet Protection Devi 20 Inlet Protection Devi 21 Mobilization	ition	200 TON	\$75.00	\$15,000.00	\$32.00	\$6,400.00	\$40.00	\$8,000.00	\$60.00	\$12,000.00	
4 Intake, SW-512, 24" 5 Connection to Existin 6 Removal & Salvage 7 Removal of Driveway 8 Sidewalk, PCC, 4" 9 Brick/Paver Sidewalk 10 Detectable Warning, 11 Driveway, Paved, PC 12 Driveway, Paved, St 13 Driveway, Granular, 14 Temporary Traffic Co 15 Sod 16 Filter Sock, 8" 17 Filter Socks, Remov 18 Erosion Control Hydi 19 Inlet Protection Devi 20 Inlet Protection Devi 21 Mobilization		25 LF	\$150.00	\$3,750.00	\$150.00	\$3,750.00	\$90.00	\$2,250.00	\$170.00	\$4,250.00	
6 Removal & Salvage 7 Removal of Driveway 8 Sidewalk, PCC, 4" 9 Brick/Paver Sidewalk 10 Detectable Warning, 11 Driveway, Paved, PC 12 Driveway, Paved, St 13 Driveway, Granular, 14 Temporary Traffic Co 15 Sod 16 Filter Sock, 8" 17 Filter Socks, Remov 18 Erosion Control Hydi 19 Inlet Protection Devi 20 Inlet Protection Devi 21 Mobilization		1 EA	\$2,000.00	\$2,000.00	\$6,200.00	\$6,200.00	\$3,250.00	\$3,250.00	\$5,500.00	\$5,500.00	
7 Removal of Driveway 8 Sidewalk, PCC, 4" 9 Brick/Paver Sidewalk 10 Detectable Warning, 11 Driveway, Paved, PC 12 Driveway, Granular, 14 Temporary Traffic Co 15 Sod 16 Filter Sock, 8" 17 Filter Socks, Remov 18 Erosion Control Hydi 19 Inlet Protection Devi 20 Inlet Protection Devi 21 Mobilization		1 EA	\$1,000.00	\$1,000.00	\$1,200.00	\$1,200.00	\$2,500.00	\$2,500.00	\$1,650.00	\$1,650.00	
8 Sidewalk, PCC, 4" 9 Brick/Paver Sidewalk 10 Detectable Warning, 11 Driveway, Paved, PC 12 Driveway, Paved, St 13 Driveway, Granular, 14 Temporary Traffic Co 15 Sod 16 Filter Sock, 8" 17 Filter Socks, Remov 18 Erosion Control Hydi 19 Inlet Protection Devi 20 Inlet Protection Devi 21 Mobilization	ge of Sidewalk Brick Pavers	550 SY	\$30.00	\$16,500.00	\$22.00	\$12,100.00	\$15.00	\$8,250.00	\$20.00	\$11,000.00	
9 Brick/Paver Sidewalk 10 Detectable Warning, 11 Driveway, Paved, PC 12 Driveway, Paved, St 13 Driveway, Granular, 14 Temporary Traffic Co 15 Sod 16 Filter Sock, 8" 17 Filter Socks, Remove 18 Erosion Control Hydi 19 Inlet Protection Device 20 Inlet Protection Device 21 Mobilization		565 SY	\$15.00	\$8,475.00	\$16.00	\$9,040.00	\$10.00	\$5,650.00	\$18.00	\$10,170.00	
10 Detectable Warning, 11 Driveway, Paved, PC 12 Driveway, Paved, St 13 Driveway, Granular, 14 Temporary Traffic Co 15 Sod 16 Filter Sock, 8" 17 Filter Socks, Remov 18 Erosion Control Hydi 19 Inlet Protection Devi 20 Inlet Protection Devi 21 Mobilization	л	500 SY	\$75.00	\$37,500.00	\$69.00	\$34,500.00	\$65.00	\$32,500.00	\$50.00	\$25,000.00	
Driveway, Paved, PC Driveway, Paved, St Driveway, Granular, Temporary Traffic Co Sod Filter Sock, 8" Filter Socks, Remove Erosion Control Hyde Inlet Protection Device Mobilization	valk with Pavement Base	550 SY	\$125.00	\$68,750.00	\$150.00	\$82,500.00	\$110.00	\$60,500.00	\$111.00	\$61,050.00	
Driveway, Paved, St. Driveway, Granular, Temporary Traffic Co. Sod Filter Sock, 8" Filter Socks, Remove Erosion Control Hyde Inlet Protection Device Inlet Protection Device Mobilization		60 SF	\$50.00	\$3,000.00	\$55.00	\$3,300.00	\$50.00	\$3,000.00	\$50.00	\$3,000.00	
13 Driveway, Granular, 14 Temporary Traffic Co 15 Sod 16 Filter Sock, 8" 17 Filter Socks, Remove 18 Erosion Control Hyde 19 Inlet Protection Device 20 Inlet Protection Device 21 Mobilization		625 SY	\$85.00	\$53,125.00	\$80.00	\$50,000.00	\$80.00	\$50,000.00	\$82.00	\$51,250.00	
14 Temporary Traffic Co 15 Sod 16 Filter Sock, 8" 17 Filter Socks, Remove 18 Erosion Control Hyde 19 Inlet Protection Devic 20 Inlet Protection Devic 21 Mobilization		50 SY	\$100.00	\$5,000.00	\$100.00	\$5,000.00	\$125.00	\$6,250.00	\$200.00	\$10,000.00	
15 Sod 16 Filter Sock, 8" 17 Filter Socks, Remove 18 Erosion Control Hyde 19 Inlet Protection Devic 20 Inlet Protection Devic 21 Mobilization		50 TON	\$50.00	\$2,500.00	\$34.00	\$1,700.00	\$50.00	\$2,500.00	\$55.00	\$2,750.00	
16 Filter Sock, 8" 17 Filter Socks, Remove 18 Erosion Control Hyde 19 Inlet Protection Devi 20 Inlet Protection Devi 21 Mobilization	: Control	1 LS	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$1,925.00	\$1,925.00	
 17 Filter Socks, Remov. 18 Erosion Control Hydi 19 Inlet Protection Devi. 20 Inlet Protection Devi. 21 Mobilization 		200 SQ	\$100.00	\$20,000.00	\$35.00	\$7,000.00	\$70.00	\$14,000.00	\$94.00	\$18,800.00	
 18 Erosion Control Hydi 19 Inlet Protection Devi 20 Inlet Protection Devi 21 Mobilization 		1000 LF	\$3.00	\$3,000.00	\$2.50	\$2,500.00	\$2.50	\$2,500.00	\$2.00	\$2,000.00	
19 Inlet Protection Devi20 Inlet Protection Devi21 Mobilization		1000 LF	\$2.00	\$2,000.00	\$0.10	\$100.00	\$0.25	\$250.00	\$0.30	\$300.00	
20 Inlet Protection Devi21 Mobilization		0.5 AC	\$2,000.00	\$1,000.00	\$4,200.00	\$2,100.00	\$3,250.00	\$1,625.00	\$3,330.00	\$1,665.00	
21 Mobilization		10 EA	\$250.00	\$2,500.00	\$150.00	\$1,500.00	\$175.00	\$1,750.00	\$195.00	\$1,950.00	
	evice, Maintenance	10 EA	\$100.00	\$1,000.00	\$35.00	\$350.00	\$25.00	\$250.00	\$140.00	\$1,400.00	
22 Temporary Granular		1 LS	\$10,400.00	\$10,400.00	\$3,000.00	\$3,000.00	\$13,225.00	\$13,225.00	\$5,084.00	\$5,084.00	
	ular Surfacing, HMA Millings	100 TON	\$50.00	\$5,000.00	\$15.00	\$1,500.00	\$40.00	\$4,000.00	\$52.00	\$5,200.00	
23 Concrete Washout	ut	1 LS	\$1,000.00	\$1,000.00	\$900.00	\$900.00	\$2,250.00	\$2,250.00	\$1,000.00	\$1,000.00	
TOTAL CONSTRUC PERCENT OF ENG	RUCTION COST NGINEER'S ESTIMATE			\$275,000.00		\$239,940.00 -12.75% Low		\$242,000.00 -12.00%		\$253,444.00 -7.84%	

Activity ID 09-2024-006

Bid Date: 2/11/2025

			2:00	
TABULATED BY:	N. SMITH	APPROVED BY_	Corelly	1. Wacen
CHECKED BY:	C. YILLI			

CONTRACTOR'S BID TABULATION

PROJECT: E. EUCLID AVENUE SIDEWALK FROM EAST OF E. 14TH STREET TO UNION

--ESTIMATE--

PACIFIC RAILROAD

Brothers Cleaning Berkey Homebuilders, Corporation dba I-80 Concrete Design, Inc. dba Concrete Brothers Concrete LLC Professionals Clive, IA Des Moines, IA Altoona, IA BID SECURITY **BID SECURITY BID SECURITY** 10% Bid Bond 10% Bid Bond 10% Bid Bond **BID PRICE** BID PRICE **BID PRICE**

			UNIT		UNIT		UNIT		UNIT	
ITEM	DESCRIPTION	QUANTITY	PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT
1	Earthwork	1 LS	\$7,500.00	\$7,500.00	\$6,500.00	\$6,500.00	\$16,280.00	\$16,280.00	\$20,000.00	\$20,000.00
2	Granular Stabilization	200 TON	\$75.00	\$15,000.00	\$30.00	\$6,000.00	\$56.58	\$11,316.00	\$50.00	\$10,000.00
3	Storm Sewer, Trenched, 15"	25 LF	\$150.00	\$3,750.00	\$250.00	\$6,250.00	\$128.85	\$3,221.25	\$240.00	\$6,000.00
4	Intake, SW-512, 24"	1 EA	\$2,000.00	\$2,000.00	\$3,850.00	\$3,850.00	\$3,625.00	\$3,625.00	\$4,000.00	\$4,000.00
5	Connection to Existing Intake	1 EA	\$1,000.00	\$1,000.00	\$1,850.00	\$1,850.00	\$1,790.00	\$1,790.00	\$5,000.00	\$5,000.00
6	Removal & Salvage of Sidewalk Brick Pavers	550 SY	\$30.00	\$16,500.00	\$25.00	\$13,750.00	\$29.40	\$16,170.00	\$50.00	\$27,500.00
7	Removal of Driveway	565 SY	\$15.00	\$8,475.00	\$18.00	\$10,170.00	\$12.35	\$6,977.75	\$36.00	\$20,340.00
8	Sidewalk, PCC, 4"	500 SY	\$75.00	\$37,500.00	\$65.00	\$32,500.00	\$65.00	\$32,500.00	\$60.00	\$30,000.00
9	Brick/Paver Sidewalk with Pavement Base	550 SY	\$125.00	\$68,750.00	\$85.00	\$46,750.00	\$172.30	\$94,765.00	\$230.00	\$126,500.00
10	Detectable Warning, Cast Iron	60 SF	\$50.00	\$3,000.00	\$65.00	\$3,900.00	\$44.10	\$2,646.00	\$62.00	\$3,720.00
11	Driveway, Paved, PCC, 8"	625 SY	\$85.00	\$53,125.00	\$85.00	\$53,125.00	\$79.67	\$49,793.75	\$105.00	\$65,625.00
12	Driveway, Paved, Stamped PCC, 8"	50 SY	\$100.00	\$5,000.00	\$185.00	\$9,250.00	\$216.45	\$10,822.50	\$225.00	\$11,250.00
13	Driveway, Granular, 8"	50 TON	\$50.00	\$2,500.00	\$50.00	\$2,500.00	\$56.50	\$2,825.00	\$50.00	\$2,500.00
14	Temporary Traffic Control	1 LS	\$5,000.00	\$5,000.00	\$15,000.00	\$15,000.00	\$5,775.00	\$5,775.00	\$4,500.00	\$4,500.00
15	Sod	200 SQ	\$100.00	\$20,000.00	\$135.00	\$27,000.00	\$103.95	\$20,790.00	\$85.00	\$17,000.00
16	Filter Sock, 8"	1000 LF	\$3.00	\$3,000.00	\$2.75	\$2,750.00	\$2.00	\$2,000.00	\$1.75	\$1,750.00
17	Filter Socks, Removal	1000 LF	\$2.00	\$2,000.00	\$0.50	\$500.00	\$0.05	\$50.00	\$0.25	\$250.00
18	Erosion Control Hydromulching	0.5 AC	\$2,000.00	\$1,000.00	\$5,000.00	\$2,500.00	\$2,050.00	\$1,025.00	\$3,000.00	\$1,500.00
19	Inlet Protection Device	10 EA	\$250.00	\$2,500.00	\$150.00	\$1,500.00	\$195.00	\$1,950.00	\$175.00	\$1,750.00
20	Inlet Protection Device, Maintenance	10 EA	\$100.00	\$1,000.00	\$50.00	\$500.00	\$10.50	\$105.00	\$25.00	\$250.00
21	Mobilization	1 LS	\$10,400.00	\$10,400.00	\$15,000.00	\$15,000.00	\$10,135.00	\$10,135.00	\$11,000.00	\$11,000.00
22	Temporary Granular Surfacing, HMA Millings	100 TON	\$50.00	\$5,000.00	\$45.00	\$4,500.00	\$42.16	\$4,216.00	\$55.00	\$5,500.00
23	Concrete Washout	1 LS	\$1,000.00	\$1,000.00	\$2,500.00	\$2,500.00	\$1,260.00	\$1,260.00	\$1,500.00	\$1,500.00
	TOTAL CONSTRUCTION COST			\$275,000.00		\$268,145.00		\$300,038.25		\$377,435.00
	PERCENT OF ENGINEER'S ESTIMATE					-2.49%		+9.10%		+37.25%