



Date December 23, 2024

**PUBLIC HEARING, APPROVING PLANS, SPECIFICATIONS,
FORM OF CONTRACT DOCUMENTS, AND ENGINEER'S ESTIMATE ON
JORDAN PARK SPRAYGROUND; RECEIVE AND FILE BIDS; AND
DESIGNATION OF LOWEST RESPONSIVE, RESPONSIBLE BIDDER AS
THE HENLEY GROUP, LLC, TYLER C. HENLEY, PRESIDENT, \$560,752.50**

WHEREAS, on October 21, 2024, under Roll Call No. 24-1423, 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:

Jordan Park Sprayground, Activity ID 112023006
CDBG Grant Agreement No. B-24-MC-19-0003

The improvement includes the construction of new Portland Cement Concrete (PCC) sprayground, PCC sidewalks, playground equipment, site furnishings, water service line, water spray features, electrical work, storm sewer, earthwork, and restoration, all in accordance with the contract documents including Plan File No. 665-119/142, located in Jordan Park, 600 E. Wall 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 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:

- The Henley Group, LLC, Muscatine, IA - Low Bid
- Concrete Connection, LLC, West Des Moines, IA
- TK Concrete, Inc., Pella, IA
- Brothers Cleaning Corporation d/b/a Brothers Concrete, Des Moines, IA
- MPS Engineers, P.C. dba Kingston Services, P.C., Des Moines, IA
- Caliber Concrete, LLC, Adair, IA
- Edge Commercial, LLC, Grimes, 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 19, 2024. Said bids and the attached tabulation of bids for said improvement be and are hereby received and filed.



Date December 23, 2024

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 The Henley Group, LLC, Tyler C. Henley, President, 1618 Meadow Lane, Muscatine, IA, 52761 in the amount of \$560,752.50, 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 responsive, 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. 24-513 attached)

Moved by _____ to adopt. Second by _____

FORM APPROVED:

FUNDS AVAILABLE:

s/Kathleen Vanderpool

s/Nickolas J. Schaul

Kathleen Vanderpool
Deputy City Attorney

Nickolas J. Schaul
Director of Finance

Funding Source: 2024-25 CIP, Page 61, Sprayground Improvements, PK034, Being: \$500,000 Community Development Block Grant (CDBG) administered by the U.S. Department of Housing and Urban Development (HUD) and the remaining \$60,752.50 by General Fund transfer made possible with American Rescue Plan Act Funds (ARPA)





Roll Call Number

Agenda Item Number

50

Date December 23, 2024

COUNCIL ACTION	YEAS	NAYS	PASS	ABSENT
BOESEN				
COLEMAN				
GATTO				
MANDELBAUM				
SIMONSON				
VOSS				
WESTERGAARD				
TOTAL				

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.

MOTION CARRIED

APPROVED

Mayor

City Clerk

50

DEPARTMENT OF ENGINEERING
CITY OF DES MOINES, IOWA

Activity ID 11-2023-006
Date: 09/30/2024
Bid Date: 11/19/2024

TABULATED BY: N. Smith APPROVED BY: Phillip J. Wagen
CHECKED BY: Brett Lewis

CONTRACTOR'S BID TABULATION
PROJECT: JORDAN PARK SPRAYGROUND

ESTIMATE

The Henley Group, LLC
Davenport, IA

TK Concrete, Inc.
Pella, IA

Concrete Connection, LLC
Johnston, IA

Brothers Cleaning
Corporation dba Brothers
Concrete
Des Moines, 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

ITEM	DESCRIPTION	QUANTITY	UNIT		UNIT		UNIT		UNIT		UNIT	
			PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT
BASE ITEMS												
1	TOPSOIL, STRIP, SALVAGE, AND RESPREAD	80 CY	\$30.00	\$2,400.00	\$28.00	\$2,240.00	\$18.75	\$1,500.00	\$40.00	\$3,200.00	\$20.00	\$1,600.00
2	EXCAVATION, CLASS 10	278 CY	\$20.00	\$5,560.00	\$26.00	\$7,228.00	\$15.00	\$4,170.00	\$40.00	\$11,120.00	\$18.50	\$5,143.00
3	SUBBASE, MODIFIED, 4 INCHES	407 SY	\$20.00	\$8,140.00	\$15.00	\$6,105.00	\$15.00	\$6,105.00	\$12.50	\$5,087.50	\$12.00	\$4,884.00
4	SUBBASE, MODIFIED, 6 INCHES	201 SY	\$22.00	\$4,422.00	\$19.00	\$3,819.00	\$20.00	\$4,020.00	\$15.00	\$3,015.00	\$14.00	\$2,814.00
5	SANITARY SEWER SERVICE, CIP, 4 INCH	30 LF	\$100.00	\$3,000.00	\$75.00	\$2,250.00	\$75.00	\$2,250.00	\$80.00	\$2,400.00	\$93.00	\$2,790.00
6	REMOVAL OF SANITARY SEWER, CIP, 4 INCH	1 LS	\$2,000.00	\$2,000.00	\$1,100.00	\$1,100.00	\$1,500.00	\$1,500.00	\$1,200.00	\$1,200.00	\$5,890.00	\$5,890.00
7	SANITARY P-TRAP AND BACKWATER VALVE	1 LS	\$4,000.00	\$4,000.00	\$1,900.00	\$1,900.00	\$3,500.00	\$3,500.00	\$4,000.00	\$4,000.00	\$5,812.00	\$5,812.00
8	SUBDRAIN, PEFORATED, HDPE, 6 INCH	308 LF	\$35.00	\$10,780.00	\$34.00	\$10,472.00	\$25.00	\$7,700.00	\$23.00	\$7,084.00	\$35.00	\$10,780.00
9	SUBDRAIN CLEANOUT, SW-232, TYPE A-1, 6 INCH	2 EA	\$750.00	\$1,500.00	\$1,100.00	\$2,200.00	\$550.00	\$1,100.00	\$1,500.00	\$3,000.00	\$750.00	\$1,500.00
10	WATER SERVICE PIPE, PEX-A, 2 INCH	80 LF	\$35.00	\$2,800.00	\$55.00	\$4,400.00	\$50.00	\$4,000.00	\$45.00	\$3,600.00	\$55.00	\$4,400.00
11	WATER SERVICE PIPE, C900, 4 INCH	90 LF	\$100.00	\$9,000.00	\$75.00	\$6,750.00	\$80.00	\$7,200.00	\$80.00	\$7,200.00	\$108.50	\$9,765.00
12	WATER SERVICE TAP 4", AND ABANDONMENT OF EXISTING TAP	1 EA	\$5,300.00	\$5,300.00	\$8,500.00	\$8,500.00	\$4,000.00	\$4,000.00	\$8,500.00	\$8,500.00	\$6,500.00	\$6,500.00
13	BUILDING PLUMBING	1 LS	\$16,000.00	\$16,000.00	\$9,000.00	\$9,000.00	\$4,000.00	\$4,000.00	\$7,500.00	\$7,500.00	\$18,500.00	\$18,500.00
14	REMOVE WATER METER PIT	1 EA	\$2,000.00	\$2,000.00	\$1,300.00	\$1,300.00	\$1,500.00	\$1,500.00	\$750.00	\$750.00	\$1,250.00	\$1,250.00
15	PAVEMENT, PCC, 6 INCH, REINFORCED	151 SY	\$75.00	\$11,325.00	\$108.00	\$16,308.00	\$85.00	\$12,835.00	\$75.00	\$11,325.00	\$112.50	\$16,987.50
16	PAVEMENT, PCC, 7 INCH	23 SY	\$80.00	\$1,840.00	\$79.00	\$1,817.00	\$125.00	\$2,875.00	\$150.00	\$3,450.00	\$150.00	\$3,450.00
17	REMOVAL OF PCC PAVEMENT	350 SY	\$16.00	\$5,600.00	\$10.00	\$3,500.00	\$15.00	\$5,250.00	\$14.50	\$5,075.00	\$15.00	\$5,250.00
18	SIDEWALK, PCC, 5 INCH	339 SY	\$60.00	\$20,340.00	\$69.00	\$23,391.00	\$70.00	\$23,730.00	\$54.00	\$18,306.00	\$75.00	\$25,425.00
19	DETECTABLE WARNING, CAST IRON	12 SF	\$55.00	\$660.00	\$100.00	\$1,200.00	\$55.00	\$660.00	\$55.00	\$660.00	\$55.00	\$660.00
20	NON-SKID RUBBERIZED COATING (TUFFCOAT)	1257 SF	\$15.00	\$18,855.00	\$12.00	\$15,084.00	\$17.00	\$21,369.00	\$12.00	\$15,084.00	\$9.80	\$12,318.60
21	PAINTED PAVEMENT MARKINGS, SOLVENT/WATERBORNE	1 STA	\$1,500.00	\$1,500.00	\$750.00	\$750.00	\$1,500.00	\$1,500.00	\$500.00	\$500.00	\$1,530.00	\$1,530.00
22	TEMPORARY TRAFFIC/PEDESTRIAN CONTROL	1 LS	\$5,000.00	\$5,000.00	\$1,500.00	\$1,500.00	\$1,000.00	\$1,000.00	\$2,500.00	\$2,500.00	\$5,000.00	\$5,000.00
23	TRAFFIC SIGNS, ADA	1 EA	\$1,000.00	\$1,000.00	\$1,500.00	\$1,500.00	\$500.00	\$500.00	\$500.00	\$500.00	\$1,000.00	\$1,000.00
24	CONVENTIONAL SEEDING, SEEDING, FERTILIZING, AND HYDRO MULCH	0.2 AC	\$7,500.00	\$1,500.00	\$15,000.00	\$3,000.00	\$3,000.00	\$600.00	\$10,750.00	\$2,150.00	\$12,500.00	\$2,500.00
25	FILTER SOCKS, INSTALL, MAINTAIN AND REMOVE	300 LF	\$3.75	\$1,125.00	\$3.90	\$1,170.00	\$3.50	\$1,050.00	\$4.25	\$1,275.00	\$4.30	\$1,290.00
26	STABILIZED CONSTRUCTION ENTRANCE	49 SY	\$65.00	\$3,185.00	\$18.00	\$882.00	\$30.00	\$1,470.00	\$40.00	\$1,960.00	\$55.00	\$2,695.00
27	EROSION CONTROL MULCHING, HYDRO MULCHING	0.4 AC	\$5,000.00	\$2,000.00	\$6,500.00	\$2,600.00	\$5,500.00	\$2,200.00	\$4,000.00	\$1,600.00	\$8,500.00	\$3,400.00
28	INLET PROTECTION DEVICE, DROP-IN	1 EA	\$250.00	\$250.00	\$220.00	\$220.00	\$400.00	\$400.00	\$400.00	\$400.00	\$150.00	\$150.00
29	CONSTRUCTION SAFETY FENCE	435 LF	\$10.00	\$4,350.00	\$5.50	\$2,392.50	\$8.00	\$3,480.00	\$6.00	\$2,610.00	\$12.50	\$5,437.50
30	TREE PROTECTION FENCE	300 LF	\$4.50	\$1,350.00	\$5.50	\$1,650.00	\$6.50	\$1,950.00	\$6.50	\$1,950.00	\$6.80	\$2,040.00
31	CONSTRUCTION SURVEY	1 AL	\$7,500.00	\$7,500.00	\$7,500.00	\$7,500.00	\$7,500.00	\$7,500.00	\$7,500.00	\$7,500.00	\$7,500.00	\$7,500.00
32	MOBILIZATION	1 LS	\$48,718.00	\$48,718.00	\$24,000.00	\$24,000.00	\$30,000.00	\$30,000.00	\$37,000.00	\$37,000.00	\$35,000.00	\$35,000.00
33	CONCRETE WASHOUT	1 LS	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00	\$2,250.00	\$2,250.00	\$2,500.00	\$2,500.00	\$3,500.00	\$3,500.00
34	SPRAYGROUND SYSTEM	1 LS	\$140,000.00	\$140,000.00	\$85,000.00	\$85,000.00	\$122,000.00	\$122,000.00	\$116,500.00	\$116,500.00	\$110,000.00	\$110,000.00
35	ELECTRICAL	1 LS	\$7,000.00	\$7,000.00	\$3,000.00	\$3,000.00	\$4,000.00	\$4,000.00	\$3,248.50	\$3,248.50	\$12,500.00	\$12,500.00
36	PLAYGROUND EQUIPMENT, FURNISH AND INSTALL	1 LS	\$190,000.00	\$190,000.00	\$156,000.00	\$156,000.00	\$205,000.00	\$205,000.00	\$213,000.00	\$213,000.00	\$198,135.00	\$198,135.00
37	BENCH	5 EA	\$2,200.00	\$11,000.00	\$2,000.00	\$10,000.00	\$2,500.00	\$12,500.00	\$1,750.00	\$8,750.00	\$2,250.00	\$11,250.00
SUBTOTAL OF BASE ITEMS				\$562,500.00		\$431,228.50		\$516,664.00		\$525,500.00		\$548,646.60

ITEM	DESCRIPTION	QUANTITY	UNIT		UNIT		UNIT		UNIT		UNIT			
			PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT		
SURFACE ALTERNATIVE A ITEMS														
A1	PCC EDGE RESTRAINT - BID ALTERNATE A	41 LF	\$45.00	\$1,845.00	\$100.00	\$4,100.00	\$100.00	\$4,100.00	\$50.00	\$2,050.00	\$85.00	\$3,485.00		
A2	ENGINEERED WOOD FIBER PLAY SURFACING - BID ALTERNATE A	156 CY	\$75.00	\$11,700.00	\$50.64	\$7,899.84	\$70.00	\$10,920.00	\$80.00	\$12,480.00	\$45.00	\$7,020.00		
				SUBTOTAL OF ALTERNATIVE A ITEMS		\$13,545.00		\$11,999.84		\$15,020.00		\$14,530.00		\$10,505.00
SURFACE ALTERNATIVE B ITEMS														
B1	SUBBASE, MODIFIED, 8 INCHES - BID ALTERNATE B	376 SY	\$30.00	\$11,280.00	\$24.00	\$9,024.00	\$20.00	\$7,520.00	\$30.00	\$11,280.00	\$18.00	\$6,768.00		
B2	PCC EDGE RESTRAINT - BID ALTERNATE B	191 LF	\$45.00	\$8,595.00	\$100.00	\$19,100.00	\$65.00	\$12,415.00	\$65.00	\$12,415.00	\$115.00	\$21,965.00		
B3	RUBBER TILE PLAY SURFACING - BID ALTERNATE B	3380 SF	\$25.50	\$86,190.00	\$30.00	\$101,400.00	\$35.75	\$120,835.00	\$31.00	\$104,780.00	\$27.50	\$92,950.00		
				SUBTOTAL OF ALTERNATIVE B ITEMS		\$106,065.00		\$129,524.00		\$140,770.00		\$128,475.00		\$121,683.00
				TOTAL BASE BID PLUS ANY ADD ALTERNATIVE A SELECTED BY CITY (SUBTOTAL OF BASE ITEMS + SUBTOTAL OF ALTERNATIVE A ITEMS)		\$576,045.00		\$443,228.34		\$531,684.00		\$540,030.00		\$559,151.60
				PERCENT OF ENGINEER'S ESTIMATE				-23.06%		-7.70%		-6.25%		-2.93%
							Low							
				TOTAL BASE BID PLUS ANY ADD ALTERNATIVE B SELECTED BY CITY (SUBTOTAL OF BASE ITEMS + SUBTOTAL OF ALTERNATIVE B ITEMS)		\$668,565.00		\$560,752.50		\$657,434.00		\$653,975.00		\$670,329.60
				PERCENT OF ENGINEER'S ESTIMATE				-16.13%		-1.66%		-2.18%		0.26%
							Low							

City Engineer is recommending award of Base Bid plus Alternative B

TABULATED BY: N. Smith APPROVED BY: *Phillip J. Wagen*
CHECKED BY: *Brett Lewis*

CONTRACTOR'S BID TABULATION
PROJECT: JORDAN PARK SPRAYGROUND

ESTIMATE

ITEM	DESCRIPTION	QUANTITY	UNIT		MPS Engineers, P.C. dba Kingston Services, P.C. Des Moines, IA		Caliber Concrete, LLC Adair, IA		Edge Commerical, LLC Grimes, IA	
			PRICE	AMOUNT	BID SECURITY 10% Bid Bond	BID PRICE	BID SECURITY 10% Bid Bond	BID PRICE	BID SECURITY 10% Bid Bond	BID PRICE
			UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
BASE ITEMS										
1	TOPSOIL, STRIP, SALVAGE, AND RESPREAD	80 CY	\$30.00	\$2,400.00	\$38.00	\$3,040.00	\$25.00	\$2,000.00	\$42.00	\$3,360.00
2	EXCAVATION, CLASS 10	278 CY	\$20.00	\$5,560.00	\$30.00	\$8,340.00	\$53.00	\$14,734.00	\$96.00	\$26,688.00
3	SUBBASE, MODIFIED, 4 INCHES	407 SY	\$20.00	\$8,140.00	\$28.00	\$11,396.00	\$14.09	\$5,734.63	\$15.00	\$6,105.00
4	SUBBASE, MODIFIED, 6 INCHES	201 SY	\$22.00	\$4,422.00	\$32.00	\$6,432.00	\$19.11	\$3,841.11	\$21.00	\$4,221.00
5	SANITARY SEWER SERVICE, CIP, 4 INCH	30 LF	\$100.00	\$3,000.00	\$196.00	\$5,880.00	\$425.00	\$12,750.00	\$72.00	\$2,160.00
6	REMOVAL OF SANITARY SEWER, CIP, 4 INCH	1 LS	\$2,000.00	\$2,000.00	\$3,100.00	\$3,100.00	\$1,960.00	\$1,960.00	\$950.00	\$950.00
7	SANITARY P-TRAP AND BACKWATER VALVE	1 LS	\$4,000.00	\$4,000.00	\$4,200.00	\$4,200.00	\$2,700.00	\$2,700.00	\$3,840.00	\$3,840.00
8	SUBDRAIN, PEFORATED, HDPE, 6 INCH	308 LF	\$35.00	\$10,780.00	\$38.00	\$11,704.00	\$35.00	\$10,780.00	\$22.00	\$6,776.00
9	SUBDRAIN CLEANOUT, SW-232, TYPE A-1, 6 INCH	2 EA	\$750.00	\$1,500.00	\$875.00	\$1,750.00	\$1,260.00	\$2,520.00	\$805.00	\$1,610.00
10	WATER SERVICE PIPE, PEX-A, 2 INCH	80 LF	\$35.00	\$2,800.00	\$48.00	\$3,840.00	\$100.00	\$8,000.00	\$42.00	\$3,360.00
11	WATER SERVICE PIPE, C900, 4 INCH	90 LF	\$100.00	\$9,000.00	\$98.00	\$8,820.00	\$115.00	\$10,350.00	\$79.00	\$7,110.00
12	WATER SERVICE TAP 4", AND ABANDONMENT OF EXISTING TAP	1 EA	\$5,300.00	\$5,300.00	\$7,800.00	\$7,800.00	\$9,735.00	\$9,735.00	\$8,175.00	\$8,175.00
13	BUILDING PLUMBING	1 LS	\$16,000.00	\$16,000.00	\$17,500.00	\$17,500.00	\$40,000.00	\$40,000.00	\$25,185.00	\$25,185.00
14	REMOVE WATER METER PIT	1 EA	\$2,000.00	\$2,000.00	\$1,850.00	\$1,850.00	\$2,420.00	\$2,420.00	\$531.00	\$531.00
15	PAVEMENT, PCC, 6 INCH, REINFORCED	151 SY	\$75.00	\$11,325.00	\$132.00	\$19,932.00	\$90.79	\$13,709.29	\$108.00	\$16,308.00
16	PAVEMENT, PCC, 7 INCH	23 SY	\$80.00	\$1,840.00	\$176.00	\$4,048.00	\$96.63	\$2,222.49	\$240.00	\$5,520.00
17	REMOVAL OF PCC PAVEMENT	350 SY	\$16.00	\$5,600.00	\$16.00	\$5,600.00	\$11.00	\$3,850.00	\$13.80	\$4,830.00
18	SIDEWALK, PCC, 5 INCH	339 SY	\$60.00	\$20,340.00	\$74.00	\$25,086.00	\$104.86	\$35,547.54	\$97.00	\$32,883.00
19	DETECTABLE WARNING, CAST IRON	12 SF	\$55.00	\$660.00	\$68.00	\$816.00	\$75.00	\$900.00	\$91.00	\$1,092.00
20	NON-SKID RUBBERIZED COATING (TUFFCOAT)	1257 SF	\$15.00	\$18,855.00	\$12.00	\$15,084.00	\$20.00	\$25,140.00	\$28.00	\$35,196.00
21	PAINTED PAVEMENT MARKINGS, SOLVENT/WATERBORNE	1 STA	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00	\$2,000.00	\$2,000.00	\$1,150.00	\$1,150.00
22	TEMPORARY TRAFFIC/PEDESTRIAN CONTROL	1 LS	\$5,000.00	\$5,000.00	\$5,400.00	\$5,400.00	\$1,000.00	\$1,000.00	\$3,000.00	\$3,000.00
23	TRAFFIC SIGNS, ADA	1 EA	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$350.00	\$350.00	\$690.00	\$690.00
24	CONVENTIONAL SEEDING, SEEDING, FERTILIZING, AND HYDRO MULCH	0.2 AC	\$7,500.00	\$1,500.00	\$12,500.00	\$2,500.00	\$15,000.00	\$3,000.00	\$1,725.00	\$345.00
25	FILTER SOCKS, INSTALL, MAINTAIN AND REMOVE	300 LF	\$3.75	\$1,125.00	\$4.50	\$1,350.00	\$5.00	\$1,500.00	\$2.88	\$864.00
26	STABILIZED CONSTRUCTION ENTRANCE	49 SY	\$65.00	\$3,185.00	\$72.00	\$3,528.00	\$50.00	\$2,450.00	\$70.40	\$3,449.60
27	EROSION CONTROL MULCHING, HYDRO MULCHING	0.4 AC	\$5,000.00	\$2,000.00	\$5,400.00	\$2,160.00	\$10,000.00	\$4,000.00	\$5,175.00	\$2,070.00
28	INLET PROTECTION DEVICE, DROP-IN	1 EA	\$250.00	\$250.00	\$300.00	\$300.00	\$250.00	\$250.00	\$400.00	\$400.00
29	CONSTRUCTION SAFETY FENCE	435 LF	\$10.00	\$4,350.00	\$10.00	\$4,350.00	\$7.50	\$3,262.50	\$5.75	\$2,501.25
30	TREE PROTECTION FENCE	300 LF	\$4.50	\$1,350.00	\$6.00	\$1,800.00	\$7.50	\$2,250.00	\$4.60	\$1,380.00
31	CONSTRUCTION SURVEY	1 AL	\$7,500.00	\$7,500.00	\$7,500.00	\$7,500.00	\$7,500.00	\$7,500.00	\$7,500.00	\$7,500.00
32	MOBILIZATION	1 LS	\$48,718.00	\$48,718.00	\$48,000.00	\$48,000.00	\$23,500.00	\$23,500.00	\$171,200.00	\$171,200.00
33	CONCRETE WASHOUT	1 LS	\$1,500.00	\$1,500.00	\$2,100.00	\$2,100.00	\$1,500.00	\$1,500.00	\$630.00	\$630.00
34	SPRAYGROUND SYSTEM	1 LS	\$140,000.00	\$140,000.00	\$106,500.00	\$106,500.00	\$95,646.00	\$95,646.00	\$117,300.00	\$117,300.00
35	ELECTRICAL	1 LS	\$7,000.00	\$7,000.00	\$4,800.00	\$4,800.00	\$5,500.00	\$5,500.00	\$4,850.00	\$4,850.00
36	PLAYGROUND EQUIPMENT, FURNISH AND INSTALL	1 LS	\$190,000.00	\$190,000.00	\$187,500.00	\$187,500.00	\$198,500.00	\$198,500.00	\$210,308.00	\$210,308.00
37	BENCH	5 EA	\$2,200.00	\$11,000.00	\$2,485.00	\$12,425.00	\$2,330.00	\$11,650.00	\$2,174.00	\$10,870.00
SUBTOTAL OF BASE ITEMS				\$562,500.00		\$558,931.00		\$572,752.56		\$734,407.85

<u>ITEM</u>	<u>DESCRIPTION</u>	<u>QUANTITY</u>	<u>UNIT PRICE</u>	<u>AMOUNT</u>	<u>UNIT PRICE</u>	<u>AMOUNT</u>	<u>UNIT PRICE</u>	<u>AMOUNT</u>	<u>UNIT PRICE</u>	<u>AMOUNT</u>
SURFACE ALTERNATIVE A ITEMS										
A1	PCC EDGE RESTRAINT - BID ALTERNATE A	41 LF	\$45.00	\$1,845.00	\$112.00	\$4,592.00	\$48.22	\$1,977.02	\$135.00	\$5,535.00
A2	ENGINEERED WOOD FIBER PLAY SURFACING - BID ALTERNATE A	156 CY	\$75.00	\$11,700.00	\$64.00	\$9,984.00	\$95.00	\$14,820.00	\$132.00	\$20,592.00
				SUBTOTAL OF ALTERNATIVE A ITEMS		\$13,545.00		\$14,576.00		\$16,797.02
SURFACE ALTERNATIVE B ITEMS										
B1	SUBBASE, MODIFIED, 8 INCHES - BID ALTERNATE B	376 SY	\$30.00	\$11,280.00	\$36.00	\$13,536.00	\$24.12	\$9,069.12	\$29.00	\$10,904.00
B2	PCC EDGE RESTRAINT - BID ALTERNATE B	191 LF	\$45.00	\$8,595.00	\$104.00	\$19,864.00	\$48.22	\$9,210.02	\$55.00	\$10,505.00
B3	RUBBER TILE PLAY SURFACING - BID ALTERNATE B	3380 SF	\$25.50	\$86,190.00	\$26.75	\$90,415.00	\$31.49	\$106,436.20	\$31.00	\$104,780.00
				SUBTOTAL OF ALTERNATIVE B ITEMS		\$106,065.00		\$123,815.00		\$124,715.34
				TOTAL BASE BID PLUS ANY ADD ALTERNATIVE A SELECTED BY CITY (SUBTOTAL OF BASE ITEMS + SUBTOTAL OF ALTERNATIVE A ITEMS)		\$576,045.00		\$573,507.00		\$589,549.58
				PERCENT OF ENGINEER'S ESTIMATE				-0.44%		10.88%
				TOTAL BASE BID PLUS ANY ADD ALTERNATIVE B SELECTED BY CITY (SUBTOTAL OF BASE ITEMS + SUBTOTAL OF ALTERNATIVE B ITEMS)		\$668,565.00		\$682,746.00		\$697,467.90
				PERCENT OF ENGINEER'S ESTIMATE				2.12%		4.32%

City Engineer is recommending award of Base Bid plus Alternative B