DATE August 8, 2016

PUBLIC HEARING, APPROVING PLANS, SPECIFICATIONS, FORM OF CONTRACT DOCUMENTS, AND ENGINEER'S ESTIMATE ON S.W. 30TH STREET CURB AND GUTTER FROM PARK AVENUE TO FOX HOLLOW CIRCLE; RECEIVE AND FILE BIDS; AND DESIGNATION OF LOWEST RESPONSIVE, RESPONSIBLE BIDDER AS JDA CONSTRUCTION COMPANY, JOEL GOMEZ, PRESIDENT, \$192,258.00

WHEREAS, on July 11, 2016, under Roll Call No. 16-1100, 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:

S.W. 30th Street Curb and Gutter from Park Avenue to Fox Hollow Circle, 06-2016-008

The improvement includes construction of curb and gutter, storm sewer, surface restoration, and other incidental items; all in accordance with contract documents, including Plan File Nos. 574-060/084, located on S.W. 30th Street between Park Avenue and Fox Hollow Circle, 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.

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 Engineer's estimate of construction cost for said improvement be closed; and that said plans, specifications, form of contract documents, and Engineer's estimate of construction cost are hereby approved as the plans, specifications, form of contract documents, and 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:

JDA Construction Company

Marshalltown, IA

Henriksen Contracting, LLC

Grimes, IA

Jasper Construction Services, Inc.

Newton, IA

T K Concrete Inc.

Pella, IA

Kingston Services, LLC

Des Moines, IA

Absolute Concrete Construction, Inc. Slater, IA

Hawkeye Paving Corporation

Bettendorf, IA

*	Roll	Call	Number	
---	------	------	--------	--

Agenda Item Number

DATE August 8, 2016

which were received and opened at a public meeting presided over by the Engineer in the Shijiazhuang Room, 2nd Floor, City Administration Building, 400 E. Court Avenue, Des Moines, Iowa at 11:00 a.m. on July 26, 2016. Said bids and the attached tabulation of bids for said improvement be and are hereby received and filed.

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 JDA Construction Company, Joel Gomez, President, 2002 Catalina Place, Marshalltown, IA, 50158 in the amount of \$192,258.00, 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.

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 road closures for the Project.

(City Council	Communication Number 16-446 attached.)	
Moved by	to adopt.	
FORM APPROVED:	FUNDS AVAILABLE	
Shurlen Vanlyl	DR4	
Kathleen Vanderpool Deputy City Attorney	Daniel E. Ritter Des Moines Finance Director	

Funding Source: 2016-2017 CIP, Page Street – 29, Residential Paving Program, ST013, G. O. Bonds

06-2016-008

\bigstar	Pall	Call	Numb))
	KOII	Call	Num	er

Agenda Item Number

DATE August 8, 2016

YEAS	NAYS	PASS	ABSENT

MOTION CARRIED

APPROVED

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.

Mayor

City Clerk

DEPARTMENT OF ENGINEERING CITY OF DES MOINES, IOWA

Activity ID 06-2016-008 IDOT Project No: None Bid Date:07-26-2016

TABULATED BY: D. McGuffin APPROVED BY P. D. Good

CONTRACTOR'S BID TABULATION PROJECT: S.W. 30th Street Curb and Gutter from Park Avenue to Fox Hollow Circle			BID SECURITY \$19,500 Bond		BID SECURITY 10% Bid Bond		BID SECURITY 10% Bid Bond		BID SECURITY 10% Bid Bond			
ESTIMATE					BID PRICE		BID PRICE		BID PRICE		RICE	
			UNIT		UNIT		UNIT		UNIT		UNIT	ļ
<u>ITEM</u>	<u>DESCRIPTION</u>	QUANTITY	PRICE	AMOUNT	PRICE	AMOUNT	PRICE	<u>AMOUNT</u>	PRICE	AMOUNT	PRICE	AMOUNT
1	36 In Curb and Gutter, Full Depth	2349 LF	\$50.00	\$117,450.00	\$38,00	\$89,262.00	\$22.00	\$51,678.00	\$35,00	\$82,215.00	\$41.00	\$96,309.00
2	Pavement Removal	423 SY	\$20.00	\$8,460.00	\$23.00	\$9,729.00	\$12.00	\$5,076.00	\$30.00	\$12,690.00	\$15.00	\$6,345.00
3	Full Depth PCC with Intergral Curb	204 SY	\$115.00	\$23,460.00	\$70.00	\$14,280.00	\$80.00	\$16,320.00	\$75.00	\$15,300.00	\$89.00	\$18,156.00
4	6 In PCC Driveway	213 SY	\$60.00	\$12,780.00	\$75,00	\$15,975.00	\$50.00	\$10,650.00	\$65.00	\$13,845.00	\$50.00	\$10,650.00
5	4 In Sidewalk	6 SY	\$60.00	\$360.00	\$60.00	\$360.00	\$132.00	\$792.00	\$80.00	\$480.00	\$100.00	\$600.00
6	Full Depth Pavement Patch Remove and Replace	31 SY	\$115.00	\$3,565.00	\$80.00	\$2,480.00	\$121.00	\$3,751.00	\$150.00	\$4,650.00	\$100.00	\$3,100.00
7	Class 10 Excavation Waste	95 CY	\$25.00	\$2,375.00	\$23.00	\$2,185.00	\$16.00	\$1,520.00	\$30.00	\$2,850.00	\$25.00	\$2,375.00
8	Class 10 Excavation Borrow	151 CY	\$25.00	\$3,775.00	\$60,00	\$9,060.00	\$26.00	\$3,926.00	\$30.00	\$4,530.00	\$25.00	\$3,775.00
9	Topsoil, Import and Spread	203 CY	\$30.00	\$6,090.00	\$30.00	\$6,090.00	\$50.00	\$10,150.00	\$45.00	\$9,135.00	\$38.00	\$7,714.00
10	Temporary Granular Surface	100 TON	\$30.00	\$3,000.00	\$60.00	\$6,000.00	\$35.00	\$3,500.00	\$50,00	\$5,000.00	\$30.00	\$3,000.00
11	Intake SW-501	2 EACH	\$5,000.00	\$10,000.00	\$1,500.00	\$3,000.00	\$5,000.00	\$10,000.00	\$5,000.00	\$10,000.00	\$4,500.00	\$9,000.00
12	Intake SW-505	1 EACH	\$7,500.00	\$7,500.00	\$1,500.00	\$1,500.00	\$6,500.00	\$6,500.00	\$6,500.00	\$6,500.00	\$6,500.00	\$6,500.00
13	Sewer 15 In Class 3 RCP	65 LF	\$80.00	\$5,200.00	\$75.00	\$4,875.00	\$110.00	\$7,150.00	\$125.00	\$8,125.00	\$95.00	\$6,175.00
14	Minor Manhole Adjustment	1 EACH	\$1,000.00	\$1,000.00	\$750.00	\$750.00	\$600.00	\$600.00	\$1,000.00	\$1,000.00	\$750.00	\$750.00
15	Connection to Existing Manhole	1 EACH	\$1,000.00	\$1,000.00	\$750.00	\$750.00	\$2,200.00	\$2,200.00	\$750.00	\$750.00	\$1,500.00	\$1,500.00
16	Clearing and Grubbing	1 LS	\$2,500.00	\$2,500.00	\$2,500.00	\$2,500.00	\$4,000.00	\$4,000.00	\$3,000.00	\$3,000.00	\$2,500.00	\$2,500.00
17	Seed, Fertilize, Mulching, Hyraulic Seeding	145 SQ	\$25,00	\$3,625.00	\$50.00	\$7,250.00	\$100.00	\$14,500.00	\$55.00	\$7,975.00	\$70.00	\$10,150.00
18	Silt Fence	1413 LF	\$2.50	\$3,532.50	\$3.00	\$4,239.00	\$6.00	\$8,478.00	\$2.50	\$3,532.50	\$3.00	\$4,239.00
19	Silt Fence Remove	1413 LF	\$0.50	\$706.50	\$1.00	\$1,413.00	\$2.00	\$2,826.00	\$1.00	\$1,413.00	\$1.00	\$1,413.00
20	Tree Protection Plan	1 LS	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00	\$3,000.00	\$3,000.00	\$1,500.00	\$1,500.00	\$1,000.00	\$1,000.00
21	Tree Protection Fence	52 LF	\$3.50	\$182.00	\$5.00	\$260.00	\$10.00	\$520.00	\$10.00	\$520.00	\$10.00	\$520.00
22	Mobilization	1 LS	\$5,939.00	\$5,939.00	\$5,000.00	\$5,000.00	\$15,000.00	\$15,000.00	\$15,000.00	\$15,000.00	\$17,500.00	\$17,500.00
23	Traffic Control	1 LS	\$5,000.00	\$5,000.00	\$3,800.00	\$3,800.00	\$15,000.00	\$15,000.00	\$6,000.00	\$6,000.00	\$5,500.00	\$5,500.00
	TOTAL CONSTRUCTION COST PERCENT OF ENGINEER'S ESTIMATE			\$224,000.00		\$192,258.00 -14.17% Low		\$197,137.00 -11.99%		\$216,010.50 -3.57%		\$218,771.00 -2.33%

JDA Construction Co.

Marshalltown, IA

Henriksen Contracting LLC Jasper Construction Services

Newton, IA

Grimes, IA

TK Concrete, Inc.

Pella, IA

DEPARTMENT OF ENGINEERING
CITY OF DES MOINES, IOWA

Activity ID 06-2016-008 IDOT Project No: None Bid Date:07-26-2016

TABULATED BY: D. McGuffin APPROVED BYCHECKED BY:			Kingston Services LLC Des Moines, IA		Absolute Concrete Slater, IA		Hawkeye Paving Corporation			
CONTRACTOR'S BID TABULATION PROJECT: S.W. 30th Street Curb and Gutter from Park Avenue to Fox Hollow Circle					BID SECURITY 10% Bid Bond		BID SECURITY 10% Bid Bond		BID SECURITY	
	ESTIMATE				BID P	RICE	BID P	RICE	BID	PRICE
			UNIT		UNIT		UNIT		UNIT	
<u>ITEM</u>	DESCRIPTION	QUANTITY	<u>PRICE</u>	AMOUNT	PRICE	<u>AMOUNT</u>	PRICE	AMOUNT	PRICE	AMOUNT
1	36 In Curb and Gutter, Full Depth	2349 LF	\$50.00	\$117,450.00	\$49.00	\$115,101.00	\$45.00	\$105,705,00		
2	Pavement Removal	423 SY	\$20.00	\$8,460.00	\$20.00	\$8,460.00	\$24.00	\$10,152.00	ı	ei hac heifih
3	Full Depth PCC with Intergral Curb	204 SY	\$115.00	\$23,460.00	\$115.00	\$23,460.00	\$120.00	\$24,480.00		
4	6 in PCC Driveway	213 SY	\$60.00	\$12,780.00	\$60.00	\$12,780.00	\$69.00	\$14,697.00		•
5	4 In Sidewalk	6 SY	\$60.00	\$360.00	\$60.00	\$360.00	\$115,00	\$690,00		
6	Full Depth Pavement Patch Remove and Replace	31 SY	\$115.00	\$3,565.00	\$115.00	\$3,565.00	\$130.00	\$4,030.00	1	
7	Class 10 Excavation Waste	95 CY	\$25.00	\$2,375.00	\$25.00	\$2,375.00	\$43.00	\$4,085.00		
8	Class 10 Excavation Borrow	151 CY	\$25.00	\$3,775.00	\$25.00	\$3,775.00	\$40.00	\$6,040.00		
9	Topsoil, Import and Spread	203 CY	\$30.00	\$6,090.00	\$30.00	\$6,090.00	\$36.00	\$7,308.00	-	
10	Temporary Granular Surface	100 TON	\$30.00	\$3,000.00	\$28.00	\$2,800.00	\$40.00	\$4,000.00	,	
11	Intake SW-501	2 EACH	\$5,000.00	\$10,000,00	\$5,000.00	\$10,000.00	\$6,800.00	\$13,600.00		
12	Intake SW-505	1 EACH	\$7,500.00	\$7,500.00	\$7,500.00	\$7,500.00	\$8,900.00	\$8,900.00		
13	Sewer 15 In Class 3 RCP	65 LF	\$80.00	\$5,200.00	\$80.00	\$5,200,00	\$135.00	\$8,775.00		
14	Minor Manhole Adjustment	1 EACH	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$2,400.00	\$2,400,00	L .	
15	Connection to Existing Manhole	1 EACH	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$2,200.00	\$2,200.00	1	
16	Clearing and Grubbing	1 LS	\$2,500.00	\$2,500.00	\$2,500.00	\$2,500.00	\$3,500.00	\$3,500.00	1	
17	Seed, Fertilize, Mulching, Hyraulic Seeding	145 SQ	\$25.00	\$3,625.00	\$25.00	\$3,625.00	\$50.00	\$7,250.00		
18	Silt Fence	1413 LF	\$2.50	\$3,532.50	\$2.50	\$3,532.50	\$2.00	\$2,826.00		
19	Silt Fence Remove	1413 LF	\$0.50	\$706.50	\$0.50	\$706.50	\$1.00	\$1,413.00		
20	Tree Protection Plan	1 LS	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00	\$1,000.00	\$1,000.00		
2.1	Tree Protection Fence	52 LF	\$3.50	\$182.00	\$3,50	\$182.00	\$10.00	\$520.00		
22	Mobilization	1 LS	\$5,939.00	\$5,939.00	\$5,939.00	\$5,939.00	\$15,000.00	\$15,000.00		
23	Traffic Control	1 LS	\$5,000.00	\$5,000.00		\$5,000.00	\$5,000.00	\$5,000.00	1	
	TOTAL CONSTRUCTION COST PERCENT OF ENGINEER'S ESTIMATE			\$224,000.00		\$226,451.00 +1.09%		\$253,571.00 +13.20%		