

DATE September 10, 2012

PUBLIC HEARING, APPROVING PLANS, SPECIFICATIONS, FORM OF CONTRACT DOCUMENTS, AND ENGINEER'S ESTIMATE ON PUBLIC WORKS SALT STORAGE FACILITY; RECEIVE AND FILE BIDS; AND DESIGNATION OF LOWEST RESPONSIVE, RESPONSIBLE BIDDER AS JOINER CONSTRUCTION CO., INC., ZEB JOINER, VICE PRESIDENT, \$455,589.40

WHEREAS, on August 13, 2012, under Roll Call No. 12-1229, 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:

Public Works Salt Storage Facility, 10-2011-005

The improvement includes the construction of a new 8,400 square foot pre-engineered hoop truss salt storage building including pavement removal, grading, foundation, mechanical, electrical, and HMA pavement; all work in accordance with the contract documents including Plan File Nos. 547-96/106, located at the Des Moines Public Works Supply Yard, 903 S.E. 22nd Street, 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, on August 28, 2012, sealed bids for said improvement were received and opened at a public meeting presided over by the City Engineer. Upon evaluation of the bid received from Joiner Construction Co., Inc., Zeb Joiner, Vice President, 11996 490th Street, Plano, Iowa, Staff discovered that on the Proposal: Part F Item 1 - Identity of Subcontractors, the Bidder certified Clear Span Fabric Structures would be utilized to complete the Hoop Building, 84'x100'; and

WHEREAS, on September 4, 2012 the Subcontractor Request submitted by Joiner Construction Co., Inc. to the Engineering Department indicated the Subcontractor to perform the Hoop Building, 84'x100' would be Accu-Steel, Inc. rather than Clear Span Fabric Structures; and

WHEREAS, Engineering Department Staff contacted Joiner Construction Co., Inc., who has provided a letter dated September 4, 2012 which states that Joiner Construction Co., Inc., obtained quotes from both Accu-Steel and Clear Span prior to the bid and desires to change the subcontractor since documenting its subcontractors over \$25,000. Bids were to be submitted to the City prior to 11:00 a.m. on August 28, 2012. Prior to submission of bids, quotes were obtained from both Clear Span and Accu-Steel and provided to Joiner Construction Co., Inc. Accu-Steel was the original supplier/installer included in the specifications, since the existing salt storage structure is also Accu-Steel. Clear Span was approved by Addendum to be a supplier/installer since modifications could be made to meet the specifications. Joiner Construction believes Accu-Steel's submittals and building process will be more efficient, and will match the existing salt storage facility. Joiner Construction believes construction time will be less, which will be a benefit to the project and to the City of Des Moines. Joiner Construction will be responsible for the additional \$8,000 in costs for this change, but believes the proposed benefits and time savings will outweigh the additional costs; and after further review, the Engineering and Legal Departments have determined that it is in the best interest to the City to allow Joiner construction to utilize Accu-Steel instead of Clear Span and that this change could be waived by the City Council.



Roll Call Number

Agenda Item Number

41

DATE September 10, 2012

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 the City Council concurs in the recommendation of the Engineering Department and the Legal Department regarding the bid submitted by Joiner Construction Co., Inc., waives said minor irregularity, and hereby receives the bid submitted by Joiner Construction Co., Inc..

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

Joiner Construction Co., Inc.	Plano, IA
Edge Commercial, LLC	Grimes, IA
Prostruct Construction, Inc.	West Des Moines, IA
Lang Construction Group, Inc.	West Des Moines, IA
Jensen Construction Company	Des Moines, 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 August 28, 2012. 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 Joiner Construction Co., Inc., Zeb Joiner, Vice President, 11996 490th Street, Plano, IA, 52581 in the amount of \$455,589.40, 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.

DATE September 10, 2012

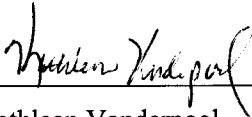
BE IT FURTHER RESOLVED: That the Engineer is hereby directed to secure execution by the lowest responsible, responsive Bidder and its surety of the contract documents in the form heretofore approved by this Council; that the Engineer is directed to thereafter present said contract documents to this Council 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.

(City Council Communication Number 12-482 attached.)

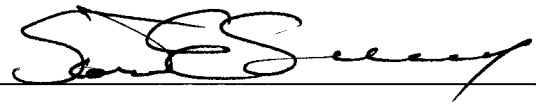
Moved by _____ to adopt.

FORM APPROVED:

FUNDS AVAILABLE



Kathleen Vanderpool
Deputy City Attorney



Scott E. Sanders
Des Moines Finance Director

 Funding Source: 2012-2013 CIP, Page Building - 10, Municipal Service Center, BLD124

COUNCIL ACTION	YEAS	NAYS	PASS	ABSENT
COWNIE				
COLEMAN				
GRIESS				
HENSLEY				
MAHAFFEY				
MEYER				
MOORE				
TOTAL				

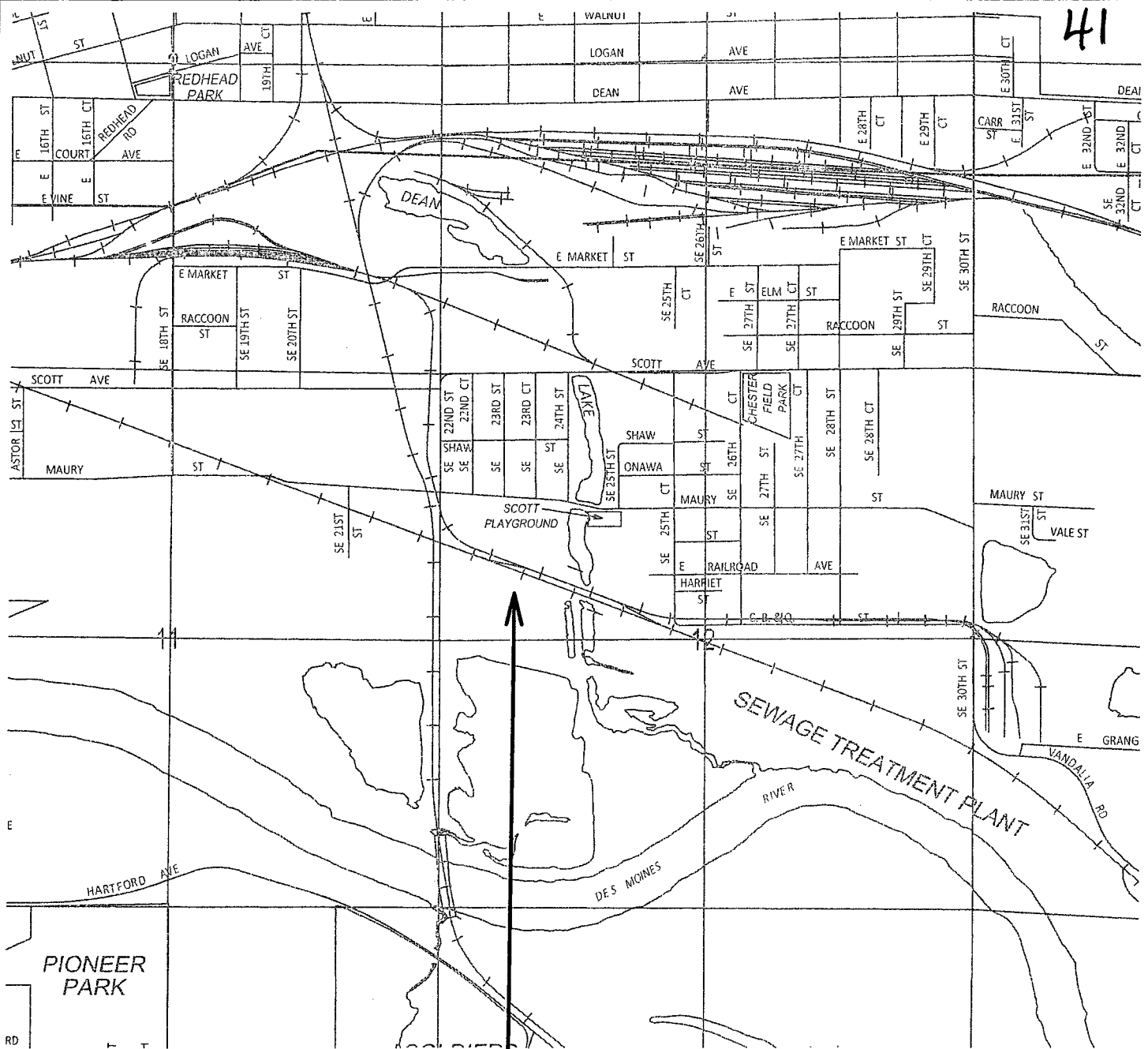
MOTION CARRIED APPROVED

Mayor

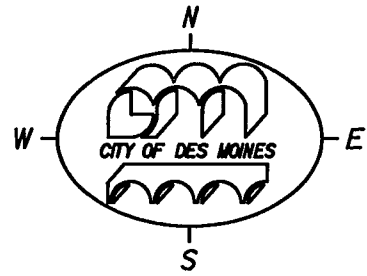
I, Diane Rauh, City Clerk of said City Council, hereby certify that at a meeting of the City Council, held on the above date, among other proceedings the above was adopted.

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

City Clerk



**PROJECT
LOCATION**



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**PUBLIC WORKS SALT STORAGE FACILITY
ACTIVITY I.D. 10-2011-005**

DEPARTMENT OF ENGINEERING
CITY OF DES MOINES, IOWA

Activity ID 10-2011-005
IDOT Project No: None
Bid Date: 8/28/2012

TABULATED BY: *M. Hutchen*
CHECKED BY: *R. De Groot*
APPROVED BY: *R. De Groot*

CONTRACTOR'S BID TABULATION
PROJECT: PUBLIC WORKS SALT STORAGE FACILITY

ESTIMATE

ITEM	DESCRIPTION	QUANTITY	UNIT		CONTRACTOR CITY		CONTRACTOR CITY		CONTRACTOR CITY	
			PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT
1	Mobilization	1 LS	\$30,000.00	\$30,000.00	\$24,750.00	\$24,750.00	\$11,500.00	\$11,500.00	\$6,766.88	\$6,766.88
2	Pavement Removal	210 SY	\$10.00	\$2,100.00	\$22.00	\$4,620.00	\$12.50	\$2,625.00	\$10.71	\$2,248.10
3	Grading	1 LS	\$4,200.00	\$4,200.00	\$5,500.00	\$5,500.00	\$9,775.00	\$9,775.00	\$15,225.47	\$15,225.47
4	Replacement of Contaminated Backfill	50 TONS	\$50.00	\$2,500.00	\$110.00	\$5,500.00	\$39.68	\$1,984.00	\$45.96	\$2,298.00
5	Replacement of Unsuitable Backfill	50 CY	\$25.00	\$1,250.00	\$22.00	\$1,100.00	\$76.00	\$3,800.00	\$43.14	\$2,157.00
6	Subgrade Preparation, 6-inch	1337 SY	\$2.00	\$2,674.00	\$5.50	\$7,353.50	\$2.25	\$3,008.25	\$3.95	\$5,281.15
7	Modified Subbase, 6-inch	1017 SY	\$7.00	\$7,119.00	\$7.70	\$7,830.90	\$9.55	\$9,712.35	\$8.18	\$8,319.06
8	Foundation	1 LS	\$125,000.00	\$125,000.00	\$99,000.00	\$99,000.00	\$144,808.00	\$144,808.00	\$127,770.19	\$127,770.19
9	Mechanical	1 LS	\$26,000.00	\$26,000.00	\$35,000.00	\$35,000.00	\$35,535.00	\$35,535.00	\$34,849.42	\$34,849.42
10	Electrical	1 LS	\$60,000.00	\$60,000.00	\$85,000.00	\$85,000.00	\$87,917.00	\$87,917.50	\$88,251.36	\$88,251.36
11	Hoop Building, 84'x100'	1 LS	\$125,000.00	\$125,000.00	\$120,000.00	\$120,000.00	\$124,200.00	\$124,200.00	\$143,827.72	\$143,827.72
12	Bollards	8 EA	\$275.00	\$2,200.00	\$500.00	\$4,000.00	\$460.00	\$3,680.00	\$643.56	\$5,148.48
	TOTAL BASE BID			\$388,043.00		\$399,654.40		\$438,545.10		\$442,143.83
	Alternate No. 1 Pavement, 8-inch HMA	1017 SY	\$42.00	\$42,714.00	\$55.00	\$55,935.00	\$59.00	\$60,003.00	\$58.35	\$59,341.95
	TOTAL BASE BID PLUS ADD ALTERNATE			\$430,757.00		\$455,589.40		\$498,548.10		\$501,485.78
	STAFF RECOMMENDS ACCEPTING BASE BID AND ADD ALTERNATE 1									
	TOTAL BASE BID PLUS ALTERNATES SELECTED BY THE CITY			\$430,757.00		\$455,589.40		\$498,548.10		\$501,485.78
	PERCENT OF ENGINEER'S ESTIMATE					+5.76%		+15.74%		+16.42%

Activity ID 10-2011-005
 IDOT Project No: None
 Bid Date: 8/28/2012

DEPARTMENT OF ENGINEERING
 CITY OF DES MOINES, IOWA

TABULATED BY: *M. Hutcheys*
 CHECKED BY: *R. DeGraaf*
 APPROVED BY: *R. DeGraaf*

CONTRACTOR'S BID TABULATION
PROJECT: PUBLIC WORKS SALT STORAGE FACILITY

ESTIMATE

ITEM	DESCRIPTION	QUANTITY	UNIT		CONTRACTOR CITY		CONTRACTOR CITY	
			PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT
1	Mobilization	1 LS	\$30,000.00	\$30,000.00	\$14,300.00	\$14,300.00	\$33,000.00	\$33,000.00
2	Pavement Removal	210 SY	\$10.00	\$2,100.00	\$12.80	\$2,688.00	\$10.50	\$2,205.00
3	Grading	1 LS	\$4,200.00	\$4,200.00	\$10,370.00	\$10,370.00	\$8,500.00	\$8,500.00
4	Replacement of Contaminated Backfill	50 TONS	\$50.00	\$2,500.00	\$42.00	\$2,100.00	\$35.00	\$1,750.00
5	Replacement of Unsuitable Backfill	50 CY	\$25.00	\$1,250.00	\$80.40	\$4,020.00	\$66.00	\$3,300.00
6	Subgrade Preparation, 6-inch	1337 SY	\$2.00	\$2,674.00	\$2.38	\$3,182.06	\$2.00	\$2,674.00
7	Modified Subbase, 6-inch	1017 SY	\$7.00	\$7,119.00	\$10.00	\$10,170.00	\$8.50	\$8,644.50
8	Foundation	1 LS	\$125,000.00	\$125,000.00	\$158,240.00	\$158,240.00	\$194,000.00	\$194,000.00
9	Mechanical	1 LS	\$26,000.00	\$26,000.00	\$37,690.00	\$37,690.00	\$30,000.00	\$30,000.00
10	Electrical	1 LS	\$60,000.00	\$60,000.00	\$85,000.00	\$85,000.00	\$85,000.00	\$85,000.00
11	Hoop Building, 84'x100'	1 LS	\$125,000.00	\$125,000.00	\$130,540.00	\$130,540.00	\$107,000.00	\$107,000.00
12	Bollards	8 EA	\$275.00	\$2,200.00	\$610.00	\$4,880.00	\$475.00	\$3,800.00
	TOTAL BASE BID			\$388,043.00		\$463,180.06		\$479,873.50
	Alternate No. 1 Pavement, 8-inch HMA	1017 SY	\$42.00	\$42,714.00	\$54.60	\$55,528.20	\$49.50	\$50,341.50
	TOTAL BASE BID PLUS ADD ALTERNATE			\$430,757.00		\$518,708.26		\$530,215.00
	STAFF RECOMMENDS ACCEPTING BASE BID AND ADD ALTERNATE 1							+23.09%
	TOTAL BASE BID PLUS ALTERNATES SELECTED BY THE CITY			\$430,757.00		\$518,708.26		\$530,215.00
	PERCENT OF ENGINEER'S ESTIMATE							+20.42%