

Roll Call Number

Agenda Item Number

DATE December 12, 2022

PUBLIC HEARING, APPROVING PLANS, SPECIFICATIONS, FORM OF CONTRACT DOCUMENTS, AND ENGINEER'S ESTIMATE ON INTELLIGENT TRANSPORTATION SYSTEM PHASE 3; RECEIVE AND FILE BIDS; AND DESIGNATION OF LOWEST RESPONSIVE, RESPONSIBLE BIDDER AS IOWA SIGNAL, INC., WAYNE LESLEY, PRESIDENT, \$1,959,104.35

WHEREAS, on November 7, 2022, under Roll Call No. 22-1713, 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:

Intelligent Transportation System Phase 3, 042022010 STBG-SWAP-1945(865)--SG-77

The improvements include upgrading the communications infrastructure, communications network, traffic signal cabinet/controller and Intelligent Transportation Systems (ITS) equipment of the traffic signal system, removal of sidewalk and driveways, Portland Cement Concrete (PCC) sidewalks, PCC driveways, surface restoration; all in accordance with the contract documents, including Plan File No. 650-001/156 located along Merle Hay Road from Hickman Road to I-35/80, 2nd Avenue from Euclid Avenue to I-35/80, E. 14th Street from E. Euclid Avenue to I-35/80, 63rd Street from I-235 to Hickman Road, Martin Luther King Jr. Parkway from High Street to Euclid Avenue, Douglas Avenue from 62nd Street to Martin Luther King Jr. Parkway, Euclid Avenue from Martin Luther King Jr. Parkway to Cornell Street, Hickman Road from Westover Boulevard to Merle Hay Road, University Avenue from 63rd Street to E. 9th 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, 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:

Iowa Signal, Inc., Grimes, IA - Low Bid Van Maanen Electric, Inc., Newton, IA

which in accordance with a previously approved Iowa DOT Agreement, were received and opened by the Iowa DOT on November 15, 2022. The attached tabulation of bids by the Iowa DOT for said improvement be and is hereby accepted, received, and filed.

1



Roll Call Number

Agenda Item Number

DATE December 12, 2022

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 Iowa Signal, Inc., Wayne Lesley, President, 3711 S.E. Capitol Circle, Grimes, IA, 50111 in the amount of \$1,959,104.35, and said bid be and the same is hereby accepted.

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 for the Engineer 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 Engineer.

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	Communi	cation Numbe	er <i>C</i>	22-576	attached)
Moved by t	o adopt.	Second by			
FORM APPROVED:				AILABLE	<i>.</i>
S/Kathleen Vanderpool Kathleen Vanderpool Deputy City Attorney		Nicko	olas J. S tor of F		

Funding Source: 2022-23 CIP, Page 174, Traffic System Operation Improvements, TR097, Being: \$1,000,000 (maximum) Surface Transportation Block Grant Program Federal-aid Swap funds being 100% of eligible construction costs under STBG-SWAP-1945(865)--SG-77, and the remaining \$959,104.35 in G.O. Bonds



Roll Call Number

Agenda Item Number

DATE December 12, 2022

COUNCIL ACTION	YEAS	NAYS	PASS	ABSENT
COWNIE				
BOESEN				
GATTO				
MANDELBAUM				
SHEUMAKER				
VOSS				
WESTERGAARD				
TOTAL				
THE PARTY OF THE P		-		

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.

MOTION CARRIED

APPROVED

Mayor

City Clerk

Iowa Department of Transportation

Apparent Bids for Letting of Nov 15, 2022

Letting ID: 22/11/15

Cut-off Time: 10:00:59 AM CST

Proposal: 352--77-1945-865

Counties: POLK

ITS INFRASTRUCTURE

Bidder Name	Bid Amount	Comment	DBE
IOWA SIGNAL INC.	\$1,959,104.35		0.00%
VAN MAANEN ELECTRIC, INC.	\$2,243,547.00		0.00%

(2 apparent bids)

CONTRACT

Letting Date: Nov 15, 2022

Contract ID: 77-1945-865

Call Order No.: 352

County: POLK

Project Engineer: CITY OF DES MOINES, CITY

ENGINEER

Cost Center: 631000

Object Code: 890

DBE Commitment: \$0.00

Contract Work Type: ITS INFRASTRUCTURE

This agreement made and entered by and between the Contracting Authority,

CITY OF DES MOINES

and Contractor,

IOWA SIGNAL INC.

Vendor ID: IO259

City: GRIMES

State: IA

It is agreed that the notice and instructions to bidders, the proposal filed by the Contractor, the specifications, the plan, if any, for project(s) listed herein, together with Contractor's performance bond, are made a part hereof and together with this instrument constitute the contract. This contract contains all of the terms and conditions agreed upon by the parties hereto

Contractor, for and in considerations of \$\frac{1,959,104.35}{2.000}\$ payable as set forth in the specifications constituting a part of this contract, agrees to construct various items of work and/or provide various materials or supplies in accordance with the plans and specifications therefore, and in the locations designated in the Notice to Bidders.

Contractor certifies by signature on this contract, under pain of penalties for false certification, that the Contractor has complied with Iowa Code Section 452A.17(8) as amended, if applicable, and Iowa Code Section 91C.5 (Public Registration Number), if applicable.

In consideration of the foregoing, Contracting authority hereby agrees to pay the Contractor promptly and according to the requirements of the specifications the amounts set fourth, subject to the conditions as set forth in the specifications.

It is further understood and agreed that the above work shall also be commenced or completed in accordance with Contract Time of this Contract and assigned Notes.

To accomplish the purpose herein expressed, the Contracting authority and Contractor have signed this and one other identical instrument.

For Federal-Aid Contracts the Contractor certifies that each subcontract is evidenced in writing and that it contains all pertinent provisions and requirements of the contract.





11/22/2022 06:20:53 AASHTOWare Project™ Version 4.7 Revision 029

Page 2 of 4

Contract Time

Contract ID: 77-1945-865

IOWADOT
SMARTER I SIMPLER I CUSTOMER DRIVEN

Call Order No.: 352

Letting Date: Nov 15, 2022

Site ID	ID Site Details	
00	5/31/2024 COMPLETION DATE	\$1,000.00

(*) - Indicates Cost Plus Time Site. See Schedule of Items for Cost Per Unit



11/22/2022 06:20:53

AASHTOWare Project™ Version 4.7 Revision 029

Page 4 of 4

Contract Addenda

Contract ID: 77-1945-865

Call Order No.: 352

Letting Date: Nov 15, 2022

No Addenda for this Contract.



Contract Specifications List

Page 2 of 3

Contract ID: 77-1945-865 **Call Order No.:** 352

Letting Date: November 15, 2022

005.15015.01

*** REVISIONS TO GS-15015 ***

1102.19, B, 2, Equal Employment Opportunity.

Replace the Article:

In hiring and employment practices, the absence of discrimination on the basis of race, religion, sex, sexual orientation, gender identity, color, national origin, age, disability, or other protected classification under Federal, state, or local law.

1102.19, B, 8, Segregated Facilities.

Replace the Article:

Employee facilities that are separated on the basis of race, religion, color, national origin, age, sex, sexual orientation, gender identity, or disability either by explicit directive or by fact because of habit, local custom, or any other reason. Examples of such facilities include, but are not limited to, the following: waiting rooms, work areas, restrooms and washrooms, restaurants and other eating areas, time clocks, locker rooms, storage or dressing areas, parking lots, drinking fountains, recreation or entertainment areas, transportation, and housing facilities. An exception to this definition is the provision of special accommodations, such as handicapped parking spaces, to make the workplace more accessible for those who are disabled. Separate or single-user restrooms and necessary dressing or sleeping areas are also allowed to assure privacy between sexes.

1102.19, C, 1, The EEO/AA Operating Statement.

Replace the first sentence:

It is the policy of this Company to ensure that applicants are employed, and that employees are treated during employment, without regard to their race, religion, sex, sexual orientation, gender identity, color, national origin, age, or disability.

1102.19, F, Personnel Actions.

Replace the first sentence:

Wages, working conditions, employee benefits, and personnel actions of every type including hiring, upgrading, promotion, transfer, demotion, layoff, and termination shall be made without regard to race, color, religion, sex, sexual orientation, gender identity, national origin, age, or disability.

1102.19, D, 1, d.

Replace the second and third sentences:

The number of trainees will be determined by using the previous 3 year average of





AASHTOWare Project™ Version 4.7 Revision 029

Contract Schedule

Page 1 of 2

\$1,959,104.35

Contract ID: 77-1945-865

Awarded Vendor: IO259

IOWA SIGNAL INC.

SECTION 0001

Infrastructure Items

Alt Set ID:

Alt Mbr ID:

Contract	Item Number	Item Quantity	Unit Price	Bid Amount	
Line Item Number		and Units	Dollars Cents	Dollars Cents	
0010	2510-6745850 REMOVAL OF PAVEMENT	200.000 SY	25.00	5,000.00	
0020	2511-6745900 REMOVAL OF SIDEWALK	200.000 SY	15.00	3,000.00	
0030	2511-7526004 SIDEWALK, P.C. CONCRETE, 4 IN.	200.000 SY	78.75	15,750.00	
0040	2511-7526006 SIDEWALK, P.C. CONCRETE, 6 IN.	200.000 SY	99.75	19,950.00	
0050	2511-7528101 DETECTABLE WARNINGS	200.000 SF	52.50	10,500.00	
0060	2512-1725256 CURB AND GUTTER, P.C. CONCRETE, 2.5 FT.	200.000 LF	50.00	10,000.00	
0070	2515-2475008 DRIVEWAY, P.C. CONCRETE, 8 IN.	200.000 SY	89.25	17,850.00	
0800	2515-6745600 REMOVAL OF PAVED DRIVEWAY	200.000 SY	15.00	3,000.00	
0090	2525-0000100 TRAFFIC SIGNALIZATION	LUMP SUM		1,773,504.35	
0100	2528-8445110 TRAFFIC CONTROL	LUMP SUM		15,000.00	
0110	2529-5070110 PATCHES, FULL-DEPTH FINISH, BY AREA	200.000 SY	105.00	21,000.00	
0120	2529-5070120 PATCHES, FULL-DEPTH FINISH, BY COUNT	20.000 EACH	265.00	5,300.00	

Doc Express® Document Signing History Contract: 77-1945-865 Document: BO 352 77-1945-865 221115 CONTRACT

This document is in the process of being signed by all required signatories using the Doc Express® service. Following are the signatures that have occurred so far.

Date	Signed By
	(Signed by Contractor)
	(Local Public Agency Views and Signs Performance Bond)
	(Local Public Agency Signs Contract)
	(Checked by Contracts and Specifications Bureau)
	(Signed by Contracts and Specifications Bureau)
	(Marked Completed by Contracts and Specifications Bureau)