F5a

City of Hiawatha

Engineering Department

101 Emmons St., Hiawatha Iowa, 52233-1697
PHONE (319) 393-1515 ext. 511 FAX (319) 393-1516

To: Mayor and City Council **Date: May 12, 2016**

From: John C Bender PE, City Engineer

Re: Emmons Street/North Center Point Road/Robins Road Improvements-Phase II

Description: Public Hearing of Notice of Hearing and Notice to Bidders

Report:

Hiawatha contracted with Shive Hattery Engineers and Architects to prepare the plans and specifications for the 2015 Emmons/North Center Point/Robins Intersection project. Phase I has been bid with construction to start by June 1st.

Phase II plans are in final check plan phase. The steering committee will review the plans at the monthly meeting on Thursday May 19th. We are ready to go out for construction bids in June. The notice of hearing and notice to bidders will set the public hearing on June 1st and contains the following:

- Reconstruction of the intersection
- Approximately 12,000 square yards of rock base and new street paving
- Approximately 2,000 feet of storm sewer
- New traffic signal
- New street lighting
- Approximately 1900 feet of new bike trail
- New landscaping plan
- Construction cost is estimated at approximately $2,603,000
- Project is budgeted with Capital Project Funds and LOSST funds
- The project schedule:
    - Public hearing, approve plans, specifications, contract, estimate of cost June 1, 2016
    - Take bids June 28th, 2016
    - Council award contract July 6, 2016
    - Early start date July 20, 2016
    - Late start date August 4, 2016
    - Completion of Phase 1 and Phase II December 1, 2016
    - Final completion and acceptance November 1, 2017

Engineering has reviewed the plans and specifications and recommends approval. Any further questions please let me know.

RESOLUTION NO. 16-117
City Council

RESOLUTION PLACING PLANS, SPECIFICATIONS, FORM OF CONTRACT AND ESTIMATE OF COST ON FILE AND DIRECTING THE PUBLICATION OF THE NOTICE TO BIDDERS AND SETTING PUBLIC HEARING FOR THE 2016-2017 EMMONS STREET/NORTH CENTER POINT ROAD/ROBINS ROAD INTERSECTION IMPROVEMENTS PHASE 2 ROADWAY PACKAGE PROJECT

BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF HIAWATHA, IOWA, that the 2016-2017 Emmons Street/North Center Point Road/Robins Road Intersection Improvements Phase 2 Roadway Package Project, is hereby ordered to be advertised for bids, and

BE IT FURTHER RESOLVED that the detailed scope of services and notice to bidders are hereby approved, subject to hearing thereon, and are hereby placed on file in the office of the Clerk for public inspection, and

BE IT FURTHER RESOLVED that the City Clerk is hereby directed to publish notice to bidders and set date of June 28, 2016 at 10:00 a.m. as the date and time to file bids for said project. Bids shall be received and opened at a public meeting as provided in the public notice and the results of said bids shall be considered at the meeting of this Council on July 6, 2016 at 5:30 p.m., and

BE IT FURTHER RESOLVED that the City Clerk is hereby directed to publish notice to set the date and time of public hearing on the plans, specifications, form of contract and estimate of cost for the 2016-2017 Emmons Street/North Center Point Road/Robins Road Intersection Improvements Phase 2 Roadway Package Project on June 1, 2016 at 5:30 p.m.

AYES: Dick Olson, Aime Wichtendahl, Dennis Norton, Bob Rampulla, Marty Bruns
NAYS: None

PASSED AND APPROVED this 18th day of May, 2016.

Bill Bennett, Mayor

ATTEST:

Kari Graber, Deputy Clerk

PLANS OF PROPOSED IMPROVEMENTS FOR

CITY OF HIAWATHA

LINN COUNTY, IOWA

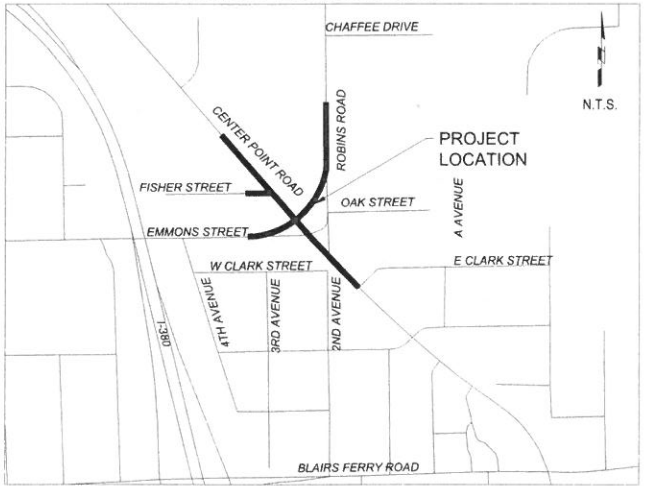
EMMONS STREET/ NORTH CENTER POINT ROAD/ ROBINS ROAD INTERSECTION IMPROVEMENTS, PHASE 2 - ROADWAY PACKAGE

MILEAGE SUMMARY			
DIV.	LOCATION	LIN. FT.	MILES
6	CENTER PT RD / N CENTER PT RD STA 14+06.45 TO STA 23+97.71	991	0.19
6	EMMONS ST / ROBINS RD STA 106+00.00 TO STA 117+71.14	1,171	0.22
	TOTALS	2,162	0.41

TOTAL SHEETS: 93

IOWA ONE CALL
1-800-292-8989
www.iowaonecall.com

Project Location Map



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LICENSED PROFESSIONAL ENGINEER
JUSTIN H. CAMPBELL
19546
IOWA

I HEREBY CERTIFY THAT THIS ENGINEERING DOCUMENT DESCRIBED BELOW WAS PREPARED BY ME OR UNDER MY DIRECT PERSONAL SUPERVISION AND THAT I AM A DULY LICENSED PROFESSIONAL ENGINEER UNDER THE LAWS OF THE STATE OF IOWA

SIGNATURE:
NAME: JUSTIN H. CAMPBELL
DATE: MAY 9, 2016 LICENSE NUMBER: 19546
MY LICENSE RENEWAL DATE IS: DECEMBER 31, 2016
PAGES, SHEETS OR DIVISIONS COVERED BY THIS SEAL: ALL EXCEPT K2.01 - K2.11 AND P2.01 - P2.03

I HEREBY CERTIFY THAT THE PORTION OF THIS TECHNICAL SUBMISSION DESCRIBED BELOW WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION AND RESPONSIBLE CHARGE. I AM A DULY LICENSED PROFESSIONAL LANDSCAPE ARCHITECT UNDER THE LAWS OF THE STATE OF IOWA

SIGNATURE:
NAME: KEITH J. BILLICK
DATE: MAY 9, 2016
MY LICENSE RENEWAL DATE IS: JUNE 30, 2016
PAGES, SHEETS OR DIVISIONS COVERED BY THIS SEAL: K2.01 - K2.11

LICENSED PROFESSIONAL ENGINEER
MATTHEW K. GORDON
19216
IOWA

I HEREBY CERTIFY THAT THIS ENGINEERING DOCUMENT DESCRIBED BELOW WAS PREPARED BY ME OR UNDER MY DIRECT PERSONAL SUPERVISION AND THAT I AM A DULY LICENSED PROFESSIONAL ENGINEER UNDER THE LAWS OF THE STATE OF IOWA

SIGNATURE:
NAME: MATTHEW K. GORDON
DATE: MAY 9, 2016 LICENSE NUMBER: 19216
MY LICENSE RENEWAL DATE IS: DECEMBER 31, 2016
PAGES, SHEETS OR DIVISIONS COVERED BY THIS SEAL: P2.01 - P2.03

Mayor And City Council
Bill Bennett (Mayor) Aime Wichtendahl
Denny Norton Dick Olson
Marty Bruns Bob Rampulla

THIS PROJECT SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE CURRENT CEDAR RAPIDS METROPOLITAN AREA STANDARD SPECIFICATIONS AND STATEWIDE URBAN DESIGN AND SPECIFICATIONS FOR PUBLIC IMPROVEMENTS, EXCEPT AS NOTED ELSEWHERE IN THE PLANS.

NOTE:
THE PROPOSED IMPROVEMENTS INCLUDED IN THESE DRAWINGS HAVE BEEN DESIGNED IN ACCORDANCE WITH THE CEDAR RAPIDS METROPOLITAN AREA DESIGN STANDARDS AND MANUAL AND STATEWIDE URBAN DESIGN SPECIFICATIONS AND MANUAL

HIAWATHA PUBLIC WORKS DEPARTMENT
THIS ENGINEERING DOCUMENT IS RECOMMENDED FOR FILING WITH THE CITY CLERK
CITY ENGINEER DATE

HIAWATHA WATER DEPARTMENT
THIS ENGINEERING DOCUMENT IS RECOMMENDED FOR FILING WITH THE CITY CLERK
WATER DEPARTMENT DATE

Shive-Hattery Project Number: 215133-0

Hiawatha!

SHIVEHATTERY
ARCHITECTURE + ENGINEERING
316 2nd Street SE Suite 500 | Cedar Rapids, Iowa 52406
319.364.0227 | fax 319.364.4251 | shive-hattery.com
Iowa | Illinois | Indiana

~~ISSUED FOR PRELIMINARY PLANS, OCTOBER 30, 2015~~
~~ISSUED FOR CHECK PLANS, MARCH 18, 2016~~
ISSUED FOR FINAL PLANS, MAY 9, 2016

A2.01

LETTING DATE: ~~JUNE~~ 28, 2016
slosbor | P:\Projects\CR\2151330\Deliverables\Drawings\1_Civil\A-SERIES_Roadway.dwg | 5/9/2016 1:04 PM

SHIVEHATTERY

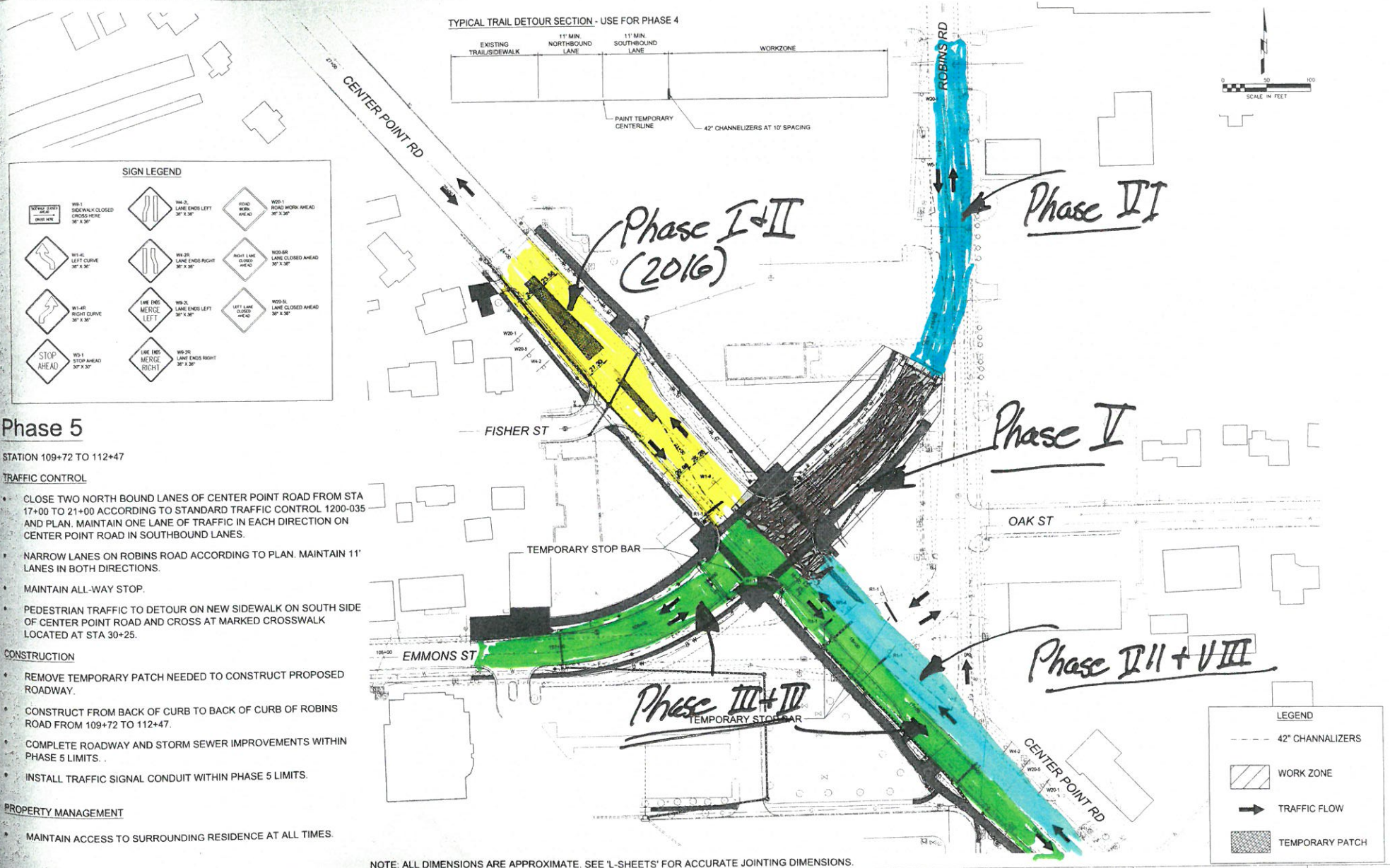
ARCHITECTURE + ENGINEERING

Center Point / Emmons Street / Robins Road Intersection Reconstruction
Opinion of Probable Construction Costs
Quantities - Revised May 9, 2016

ITEM NO.	ITEM CODE	ITEM	UNIT	UNIT PRICE	TOTAL QUANTITY	TOTAL PRICE
1	01100-01	MOBILIZATION	LS	$150,000.00	1	$ 150,000.00
2	01100-10	CONSTRUCTION SURVEY	LS	$ 10,000.00	1	$ 10,000.00
3	01110-01	TRENCH COMPACTION TESTING	LS	$ 2,000.00	1	$ 2,000.00
4	01110-02	SUBGRADE AND SUBBASE COMPACTION TESTING	LS	$ 3,000.00	1	$ 3,000.00
5	01110-03	CONCRETE MATURITY TESTING FOR PCC PAVEMENT	LS	$ 5,000.00	1	$ 5,000.00
6	01200-01	TRAFFIC CONTROL	LS	$ 75,000.00	1	$ 75,000.00
7	01200-20	TEMPORARY PAVEMENT MARKINGS AND SYMBOLS	LS	$ 5,000.00	1	$ 5,000.00
8	01200-21	TEMPORARY ROADWAY SURFACES	SY	$ 20.00	1,884	$ 37,687.47
9	01300-11	FILTER SOCKS	LF	$ 8.00	2,566	$ 20,528.00
10	01300-12	FILTER SOCKS AT STORM SEWER STRUCTURES	EA	$ 110.00	32	$ 3,520.00
11	01400-01	CLEARING AND GRUBBING	LS	$ 2,500.00	1	$ 2,500.00
12	01400-10	REMOVAL OF EXISTING PAVEMENTS & CURB AND GUTTER	SY	$ 10.00	15,697	$ 156,967.30
13	01400-11	REMOVAL OF EXISTING SIDEWALK	SY	$ 13.00	1,692	$ 21,996.96
14	01400-31	REMOVAL OF RETAINING WALL	LF	$ 40.00	92	$ 3,680.00
15	01400-40	REMOVAL OF STORM SEWER STRUCTURES	EA	$ 600.00	19	$ 11,400.00
16	01400-41	REMOVAL OF STORM SEWER AND CULVERT PIPE	LF	$ 12.00	1,389	$ 16,671.60
17	01400-42	REMOVAL OF SANITARY SEWER STRUCTURES	EA	$ 1,250.00	1	$ 1,250.00
18	01400-43	REMOVAL OF SANITARY SEWER PIPE	LF	$ 14.00	411	$ 5,759.60
19	01400-62	REMOVAL OF EXISTING WATER MAIN	LF	$ 15.00	625	$ 9,372.00
20	01400-70	REMOVAL OF EXISTING PAVEMENT MARKINGS	LS	$ 6,500.00	1	$ 6,500.00
21	01400-71	REMOVAL OF TRAFFIC CONTROL SIGN	EA	$ 30.00	20	$ 600.00
22	01400-80	REMOVAL OF TRAFFIC SIGNAL	LS	$ 15,000.00	1	$ 15,000.00
23	02000-01	UNCLASSIFIED EXCAVATION AND EMBANKMENT	CY	$ 9.00	4,286	$ 38,574.00
24	02000-02	STRIP AND RESPREAD TOPSOIL	CY	$ 9.00	525	$ 4,725.00
25	02100-20	SUBGRADE STABILIZATION WITH CRUSHED ROCK MATERIAL	CY	$ 7.50	750	$ 5,625.00
26	02100-35	GEOTEXTILE	SY	$ 0.60	13,148	$ 7,888.53
27	02100-51	MODIFIED SUBBASE, 8"	SY	$ 7.50	13,148	$ 98,606.64
28	02100-51	MODIFIED SUBBASE, 6"	SY	$ 7.00	2,147	$ 15,031.36
29	02100-51	MODIFIED SUBBASE, 4"	SY	$ 6.50	2,176	$ 14,144.45
30	02400-01	STORM SEWER, HDPE, 12"	LF	$ 35.00	151	$ 5,267.50
31	02400-01	STORM SEWER, RCP, 15"	LF	$ 41.00	1,163	$ 47,687.92
32	02400-01	STORM SEWER, RCP, 18"	LF	$ 48.00	410	$ 19,665.60
33	02400-01	STORM SEWER, RCP, 24"	LF	$ 65.00	271	$ 17,633.20
34	02400-01	STORM SEWER, RCP, 30"	LF	$ 90.00	75	$ 6,781.50
35	02400-10	SUBDRAIN, 6"	LF	$ 11.00	3,369	$ 37,063.39
36	02400-13	SUBDRAIN CLEANOUT	EA	$ 200.00	9	$ 1,800.00
37	02400-40	STORM SEWER MANHOLES, SW-401, 48"	EA	$ 3,000.00	4	$ 12,000.00
38	02400-41	STORM SEWER MANHOLES, SW-401, 60"	EA	$ 4,000.00	2	$ 8,000.00
39	02400-42	STORM SEWER MANHOLES, SW-401, 84"	EA	$ 7,500.00	1	$ 7,500.00
40	02400-50	STORM SEWER INTAKE, SW-501	EA	$ 4,000.00	1	$ 4,000.00
41	02400-50	STORM SEWER INTAKE, SW-505	EA	$ 5,500.00	1	$ 5,500.00
42	02400-50	STORM SEWER INTAKE, SW-508	EA	$ 4,000.00	7	$ 28,000.00
43	02400-50	STORM SEWER INTAKE, SW-510	EA	$ 5,500.00	3	$ 16,500.00
44	02400-50	STORM SEWER INTAKE, SW-512	EA	$ 3,500.00	1	$ 3,500.00
45	02400-50	STORM SEWER INTAKE, SW-541	EA	$ 7,500.00	1	$ 7,500.00
46	02400-60	CONNECTION TO EXISTING STORM SEWER STRUCTURES	EA	$ 1,500.00	3	$ 4,500.00
47	02600-20	ADJUSTMENT OF EXISTING STRUCTURES	EA	$ 450.00	6	$ 2,700.00
48	02600-23	VALVE BOX ADJUSTMENT	EA	$ 300.00	23	$ 6,900.00
49	02700-02	PCC PAVEMENT, CLASS C, 7"	SY	$ 25.00	418	$ 10,439.06
50	02700-02	PCC PAVEMENT, CLASS C, 8"	SY	$ 30.00	4,850	$ 145,491.87
51	02700-02	PCC PAVEMENT, CLASS C, 9"	SY	$ 30.00	5,928	$ 177,853.50
52	02700-20	PCC DRIVEWAY, CLASS M, 6"	SY	$ 33.00	1,752	$ 57,826.38
53	02700-70	PCC SIDEWALK, 4"	SY	$ 41.00	994	$ 40,761.38
54	02700-70	PCC TRAIL, 6"	SY	$ 48.00	2,176	$ 104,451.31
55	02700-75	COLORED CROSSWALK PAVEMENT, CLASS C, 9"	SY	$ 130.00	32	$ 4,161.30
56	02700-81	COLORED INTERSECTION PAVEMENT, CLASS C, 9"	SY	$ 130.00	271	$ 35,212.96
57	02700-82	COLORED SIDEWALK PAVEMENT, 6"	SY	$ 125.00	501	$ 62,615.97
58	02700-83	PCC SIDEWALK RAMP	SY	$ 48.00	687	$ 32,973.60
59	02750-20	HMA DRIVEWAY, 6"	SY	$ 28.00	343	$ 9,590.78
60	02850-01	PAVEMENT MARKINGS, PAINTED	STA	$ 150.00	125	$ 18,681.95
61	02850-20	PAVEMENT SYMBOLS, PAINTED	EA	$ 200.00	23	$ 4,600.00
62	02900-12	HYDROSEEDING WITH LIQUID MULCH BINDER	SY	$ 0.60	6,255	$ 3,753.00
63	02905-01	IMPORTED TOPSOIL	CY	$ 15.00	800	$ 12,000.00
64	02905-20	SODDING	SY	$ 20.00	4,333	$ 86,660.00
65	02905-21	ROCK MULCH	SY	$ 8.00	922	$ 7,376.00
66	02910-02	TREE PLANTING, PER PLANS	EA	$ 450.00	41	$ 18,450.00
67	02910-03	SHRUB & GRASS PLANTING, PER PLANS	EA	$ 50.00	1,539	$ 76,950.00
68	02910-10	LANDSCAPE IRRIGATION	LS	$123,000.00	1	$ 123,000.00
69	02950-20	LIGHTED BOLLARD	EA	$ 600.00	16	$ 9,600.00
70	02950-30	STREET LIGHTING SYSTEM	LS	$350,000.00	1	$ 350,000.00
71	16570-01	TRAFFIC SIGNAL, PER PLAN	LS	$220,000.00	1	$ 220,000.00

TOTAL COST OPINION **$2,602,976.06**

*The Architect/Engineer, as a design professional familiar with the construction industry, has prepared this opinion of the Probable Cost of Construction. It is recognized, however, that neither the Architect/Engineer nor the Owner has control over the cost of labor, materials, or equipment, over the Contractor's method of determining bid prices, or over competitive bidding, market, or negotiating conditions. Accordingly, the Architect/Engineer cannot and does not warrant or represent which bids or negotiated prices will not vary from the Probable Cost of Construction.



Phase 5

STATION 109+72 TO 112+47

TRAFFIC CONTROL

- CLOSE TWO NORTH BOUND LANES OF CENTER POINT ROAD FROM STA 17+00 TO 21+00 ACCORDING TO STANDARD TRAFFIC CONTROL 1200-035 AND PLAN. MAINTAIN ONE LANE OF TRAFFIC IN EACH DIRECTION ON CENTER POINT ROAD IN SOUTHBOUND LANES.
- NARROW LANES ON ROBINS ROAD ACCORDING TO PLAN. MAINTAIN 11' LANES IN BOTH DIRECTIONS.
- MAINTAIN ALL-WAY STOP.
- PEDESTRIAN TRAFFIC TO DETOUR ON NEW SIDEWALK ON SOUTH SIDE OF CENTER POINT ROAD AND CROSS AT MARKED CROSSWALK LOCATED AT STA 30+25.

CONSTRUCTION

- REMOVE TEMPORARY PATCH NEEDED TO CONSTRUCT PROPOSED ROADWAY.
- CONSTRUCT FROM BACK OF CURB TO BACK OF CURB OF ROBINS ROAD FROM 109+72 TO 112+47.
- COMPLETE ROADWAY AND STORM SEWER IMPROVEMENTS WITHIN PHASE 5 LIMITS. .
- INSTALL TRAFFIC SIGNAL CONDUIT WITHIN PHASE 5 LIMITS.

PROPERTY MANAGEMENT

- MAINTAIN ACCESS TO SURROUNDING RESIDENCE AT ALL TIMES.

NOTE: ALL DIMENSIONS ARE APPROXIMATE. SEE 'L-SHEETS' FOR ACCURATE JOINTING DIMENSIONS.

SHIVEHATTERY ARCHITECTURE + ENGINEERING | CEDAR RAPIDS, IA IOWA CITY, IA DES MOINES, IA MOLINE, IL BLOOMINGTON, IL CHICAGO, IL | Hiawatha!

DRAWN BY: SLO
APPROVED BY: JHC
DATE 05.09.16

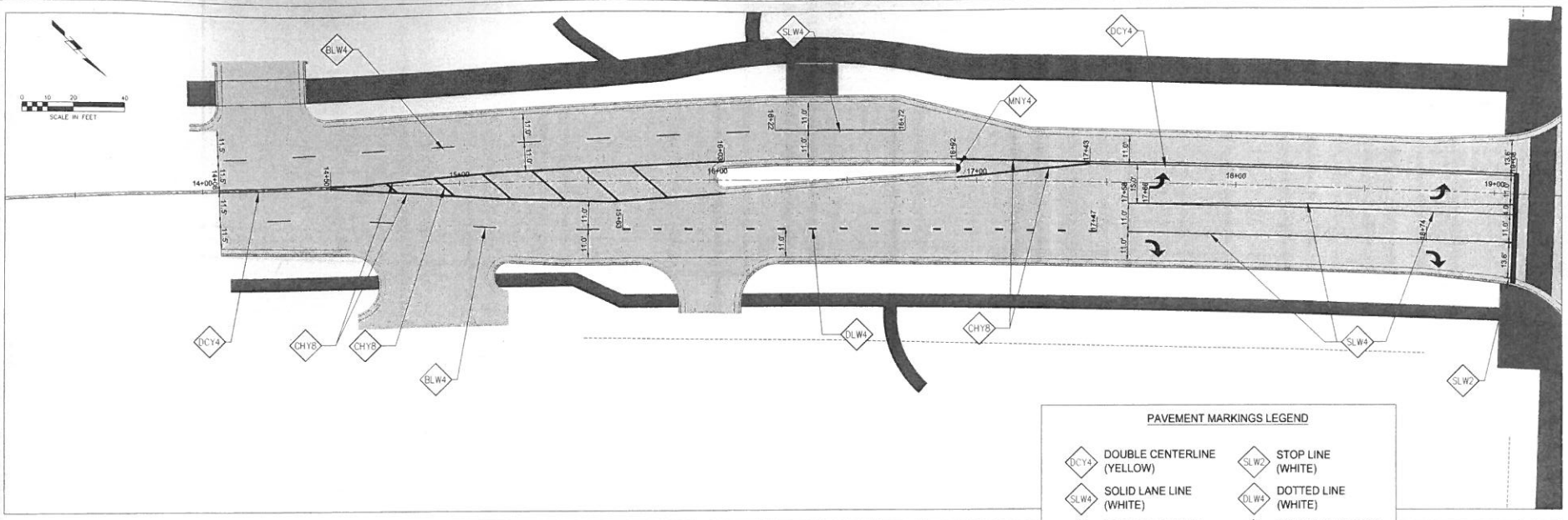
NO	REVISION DESCRIPTION	APPROVED	DATE

PROJECT NUMBER: 215133-0

EMMONS STREET/ NORTH CENTER POINT ROAD / ROBINS ROAD
INTERSECTION IMPROVEMENTS, PHASE 2 - ROADWAY PACKAGE

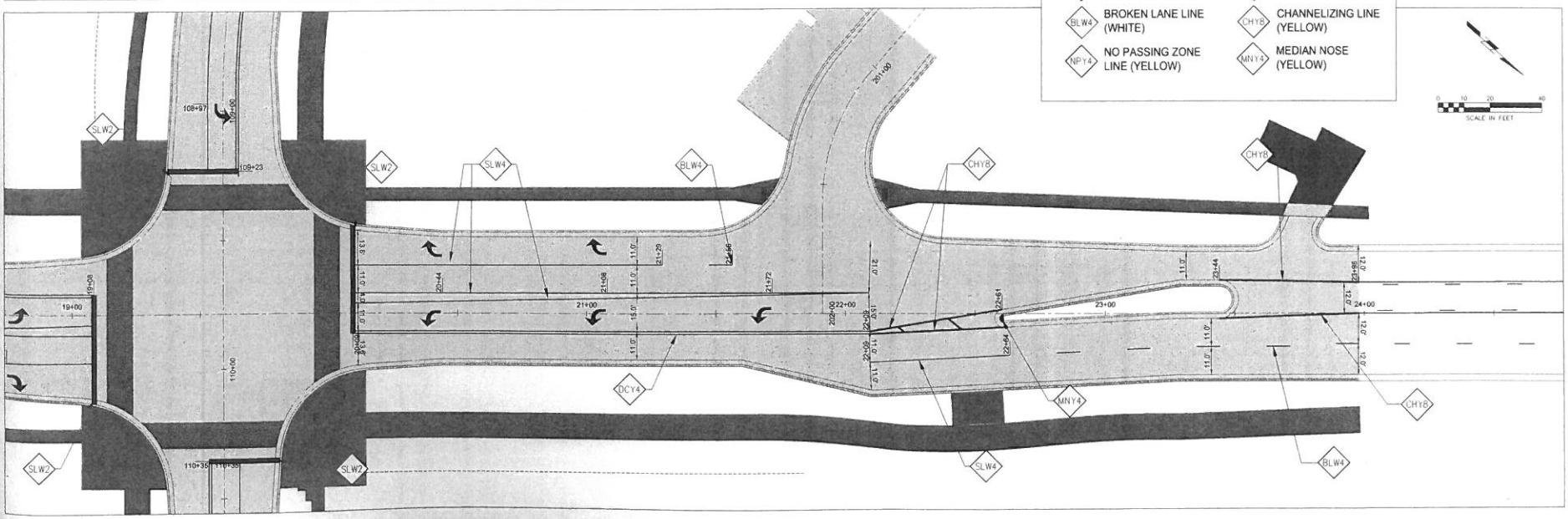
TRAFFIC CONTROL & STAGING
PHASE 5

SHEET NUMBER J2.08

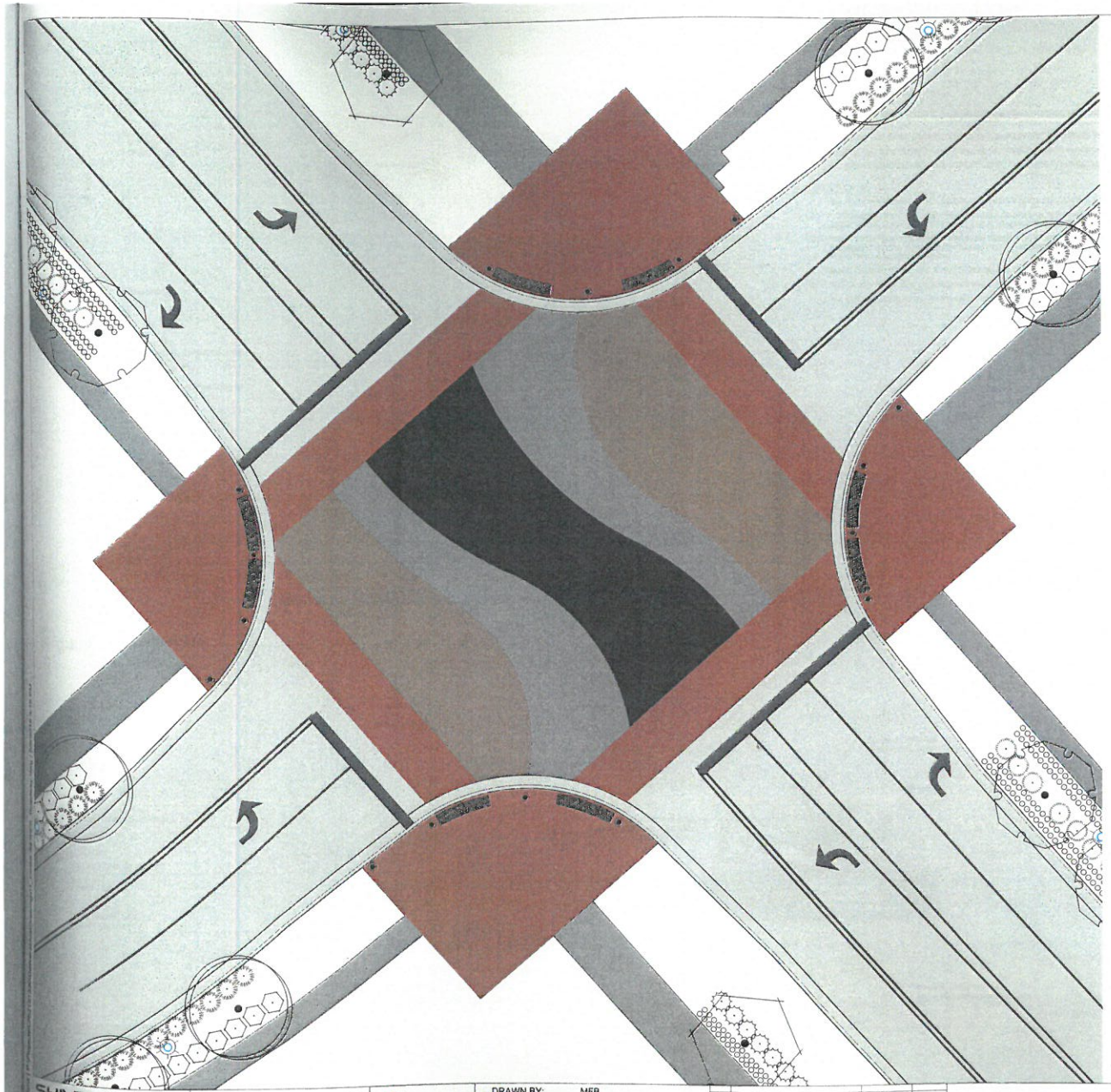


PAVEMENT MARKINGS LEGEND

DCY4 DOUBLE CENTERLINE (YELLOW)	SLW2 STOP LINE (WHITE)
SLW4 SOLID LANE LINE (WHITE)	DLW4 DOTTED LINE (WHITE)
BLW4 BROKEN LANE LINE (WHITE)	CHY8 CHANNELIZING LINE (YELLOW)
NPY4 NO PASSING ZONE LINE (YELLOW)	MNY4 MEDIAN NOSE (YELLOW)



SHIVEHATTERY ARCHITECTURE + ENGINEERING	CEDAR RAPIDS, IA IOWA CITY, IA DES MONES, IA MOLINE, IL BLOOMINGTON, IL CHICAGO, IL	Hiawatha!	DRAWN BY: SLO APPROVED BY: JHC DATE 05.09.16	NO. REVISION DESCRIPTION APPROVED DATE	PROJECT NUMBER: 215133-0	EMMONS STREET/ NORTH CENTER POINT ROAD / ROBINS ROAD INTERSECTION IMPROVEMENTS, PHASE 2 - ROADWAY PACKAGE	PAVEMENT MARKINGS CENTER POINT ROAD	SHEET NUMBER O2.01



0 5 10 20
SCALE IN FEET

COLORED CONCRETE

(COLORS ARE REPRESENTATIONAL ONLY)

COLOR NAME: TILE RED
DAVIS COLOR NUMBER: 1117
FINISH: BROOM

COLOR NAME: CLIFF SIDE BROWN
DAVIS COLOR NUMBER: 6804
FINISH: BROOM

COLOR NAME: MESQUITE
DAVIS COLOR NUMBER: 677
FINISH: BROOM

COLOR NAME: PADRE BROWN
DAVIS COLOR NUMBER: 61078
FINISH: BROOM

KEY MAP

LEGEND

BOLLARD
(SEE DETAIL 4/K2.06)

SHIVEHATTERY
ARCHITECTURE • ENGINEERING
CEDAR RAPIDS, IA IOWA CITY, IA DES MONES, IA
MOLINE, IL BLOOMINGTON, IL CHICAGO, IL

Hiawatha!

DRAWN BY: MFB
APPROVED BY: KJB
DATE 05.09.16

NO	REVISION DESCRIPTION	APPROVED	DATE

PROJECT NUMBER: 215133-0

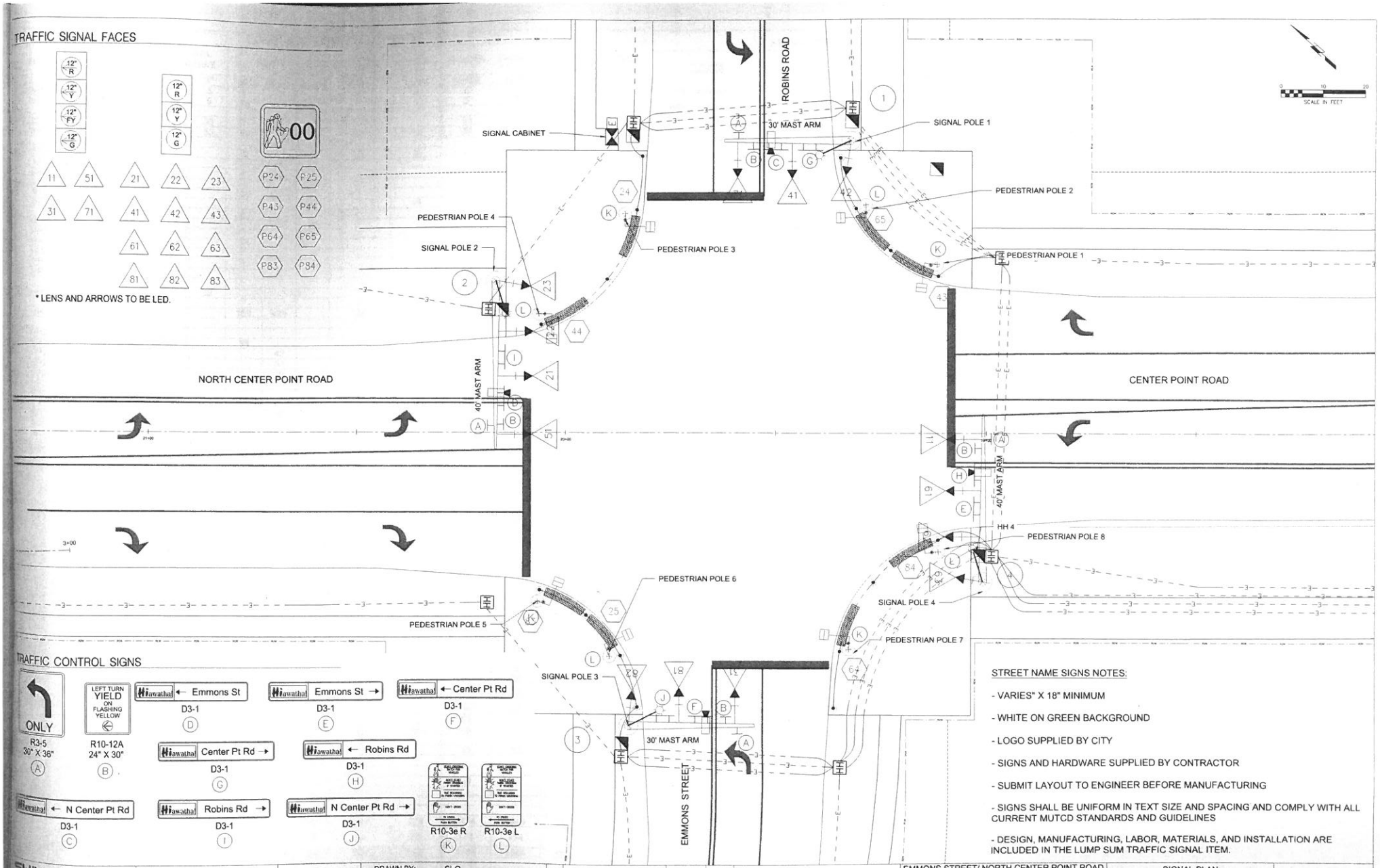
EMMONS STREET/ NORTH CENTER POINT ROAD / ROBINS ROAD
INTERSECTION IMPROVEMENTS, PHASE 2 - ROADWAY PACKAGE

INTERSECTION LAYOUT

SHEET NUMBER K2.05

TRAFFIC SIGNAL FACES

* LENS AND ARROWS TO BE LED.



TRAFFIC CONTROL SIGNS

STREET NAME SIGNS NOTES:

- VARIES" X 18" MINIMUM
- WHITE ON GREEN BACKGROUND
- LOGO SUPPLIED BY CITY
- SIGNS AND HARDWARE SUPPLIED BY CONTRACTOR
- SUBMIT LAYOUT TO ENGINEER BEFORE MANUFACTURING
- SIGNS SHALL BE UNIFORM IN TEXT SIZE AND SPACING AND COMPLY WITH ALL CURRENT MUTCD STANDARDS AND GUIDELINES
- DESIGN, MANUFACTURING, LABOR, MATERIALS, AND INSTALLATION ARE INCLUDED IN THE LUMP SUM TRAFFIC SIGNAL ITEM.

SHIVEHATTERY ARCHITECTURE • ENGINEERING	CEDAR RAPIDS, IA IOWA CITY, IA DES MONES, IA MOLINE, IL BLOOMINGTON, IL CHICAGO, IL	Hiawatha!	DRAWN BY: SLO APPROVED BY: JHC DATE 05.09.16	NO. REVISION DESCRIPTION APPROVED DATE	PROJECT NUMBER: 215133-0	EMMONS STREET/ NORTH CENTER POINT ROAD / ROBINS ROAD INTERSECTION IMPROVEMENTS, PHASE 2 - ROADWAY PACKAGE	SIGNAL PLAN TRAFFIC SIGNAL PHASING	SHEET NUMBER N2.03

00100
NOTICE OF HEARING AND LETTING
EMMONS STREET/NORTH CENTER POINT ROAD/ROBINS ROAD INTERSECTION IMPROVEMENTS
PHASE 2 ROADWAY PACKAGE

NOTICE OF HEARING

At *5:30 p.m., local time, on Wednesday, June 1st, 2016* at the Hiawatha Council Chambers, Upper Floor, City Hall, 101 Emmons Street, Hiawatha, Iowa, a hearing will be conducted by the Hiawatha City Council on the proposed plans, specifications, form of contract, opinion of probable cost and the proposed improvements described thereby for Phase 2 - Emmons St./North Center Point Road/Robins Road Intersection Improvements. The Hiawatha City Council has previously filed these documents with the City Clerk of the City of Hiawatha, Iowa. The City Engineer's opinion of probable construction cost for the Work is $2,602,976.06 The proceedings of the City Council referring to the proposed plans, specifications, form of contract, and cost opinion are also made part of this notice. At this hearing, any interested person may file written and/or oral objections to these documents and the proposed improvements.

NOTICE OF LETTING

Description of Work

The Work generally consists of reconstruction of intersection of North Center Point Road and Robins Road to create a safer intersection for vehicles & pedestrians. Improvements include PCC paving, traffic signal, storm sewer and landscaping enhancements.

Type of Bid

Bids shall be on a unit price basis.

Contract Time Information

Early Start Date:	Wednesday, July 20th, 2016
Late Start Date:	Thursday, August 4th, 2016
Substantial Completion of Phase 2 – 2016 work	Tuesday, November 1, 2016
Final Completion Phase 2:	Wednesday, November 1, 2017

Bid Opening Time, Date and Location

Sealed bids will be received at the Office of the City Clerk, City Hall,101 Emmons Street, Hiawatha, Iowa before *10:00 a.m. on Tuesday, June 28th, 2016.* Bids that are not received before this time will not be opened. The time a bid is submitted shall be determined by the time stamp machine maintained in the City Clerk's office. The bids will be opened and read aloud at *10:00 a.m. on Tuesday, June 28th, 2016,* at City Hall, 101 Emmons Street, in the City of Hiawatha, Iowa.

Contract Terms

Cedar Rapids Metropolitan Area Standard Specifications and Details, current version, are applicable to this project and are available for purchase at the City of Cedar Rapids Public Works Department, on the City of Cedar Rapids' website (www.cedar-rapids.org).

Items included in the Project are exempt from State of Iowa and Local Option Sales and Use Taxes. Contractor is responsible for obtaining the exemption or for applying for reimbursement for such taxes paid. Sales and Use taxes shall not be included in the Bid.

Pre-Bid Conference

A pre-bid conference has been scheduled for Thursday, June 23rd, 2016 at a location to be determined.

Examination and Procurement of Documents

Copies of the Bidding Documents may be obtained only through Rapids Reproductions via their website at http://dfs.rapidsrepro.com (select "Shive-Hattery Planroom"); by phone at 319-364-2473; or in person at 6015 Huntington Ct NE, Cedar Rapids IA 52402, in accordance with the Instructions to Bidders. No deposit will be required for the documents.

Bid Documents may be examined at the following locations:

City of Hiawatha
Office of the City Clerk
City Hall
101 Emmons Street
Cedar Rapids, IA 52233

McGraw Hill Construction Dodge
4300 Beltway Place, Ste. 180
Arlington TX 76018

Master Builders of Iowa
221 Park Street
Des Moines, IA 50309

North Iowa Builders Exchange
9 North Federal Ave
Mason City, IA 50401

Reed Construction Data
Document Processing Center
30 Technology Parkway South, Ste 500
Norcross, GA 30092-2912

iSqFt + BidClerk
Attn: Reprography
4500 Lake Forest Dr, Ste. 502
Cincinnati OH 45242

Dodge Plan Room
3315 Central Ave
Hot Springs, AR 71913

Eplan Room
3806 Buttonwood Drive, Ste. 106
Columbia, MO 65201

McGraw Hill Construction Dodge
4300 Beltway Place, Ste. 180
Arlington TX 76018

Bid Security and Other Bonds
Bid security, as defined in Section 26.8 of the Iowa Code, in the amount of 5 percent of the Bid must accompany each Bid. The successful bidder shall be required to provide performance and payment bonds, each in the amount of 100 percent of the Contract Price.

Applicable Laws and Regulations
By virtue of statutory authority, preference will be given to Iowa produced products and Iowa domestic labor to the extent lawfully required under State Statutes, providing that award of contract will be made to the bidder submitting the lowest responsible bid.

In all contracts to be awarded for a public improvement, which shall include building or construction Work to be paid for in whole or in part by the use of funds of the municipality, resident bidders shall be allowed a preference against nonresident bidders from a state or foreign country which gives or requires a preference to bidders from that state or foreign country. The preference is equal to the preference given or required by the state or foreign country with which the nonresident bidder is a resident. "Resident bidder" means a person authorized to transact business in Iowa and having a place of business for transacting business within Iowa at which it is and had conducted business for at least six months prior to the first advertisement for the public improvement and in the case of a corporation, at least fifty percent of the common stock is owned by residents of this state. If another state or foreign country has a more stringent definition of a resident bidder, the more stringent definition is applicable as to bidders from that state or foreign country.

The Successful Bidder shall submit a written affirmative action program to the City unless already having an approved Affirmative Action program on file with the City. The City will not process payment requests until the affirmative action program is approved by the City. Failure to comply with this requirement may be deemed cause for contract termination.

OWNER's Right to Reject Bids
The City Council of the City of Hiawatha reserves the right to reject any and all bids, to waive informalities and technicalities, and to enter such contracts as it deems in the best interest of the City. The City reserves the right to defer acceptance of any proposal for 45 calendar days after the bids have been received and opened.

By order of the City Council, City of Cedar Rapids.

Dated this day 1st of June, 2016.

_____
Kelly Kornegor, City Clerk

Published in the Cedar Rapids Gazette on the Saturday, May 21st, 2016.

DRAFT

RESOLUTION NO. 16-
City Council

RESOLUTION ADOPTING PLANS, SPECIFICATIONS, FORM OF CONTRACT AND ESTIMATE OF COST 2016-2017 EMMONS STREET/NORTH CENTER POINT ROAD/ROBINS ROAD INTERSECTION IMPROVEMENTS PHASE 2 ROADWAY PACKAGE PROJECT

WHEREAS, on the 18th day of May, 2016, plans specifications, form of contract and estimate of cost for the 2016-2017 Emmons Street/North Center Point Road/Robins Road Intersection Improvements Phase 2 Roadway Package Project were filed with the Clerk of Hiawatha, Iowa, and

WHEREAS, notice of hearing on plans, specifications, form of contract, and estimate of cost was published as required by law on May 21 and June 11, 2016;

WHEREAS, June 28, 2016 at 10:00 a.m. is the date and time set to file project bids with the Clerk of Hiawatha, Iowa. Bids shall be received and opened at a public meeting as provided in the public notice and the results of said bids shall be considered at the meeting of this Council on July 6, 2016 at 5:30 p.m.

NOW, THEREFORE, BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF HIAWATHA, IOWA, that said plans, specifications, form of contract and estimate of cost are hereby approved as the plans, specifications, form of contract and estimate of cost for said improvements for said project.

AYES:
NAYS:
ABSENT:

PASSED AND APPROVED this 1st day of June, 2016.

_____
Bill Bennett, Mayor

ATTEST:

_____
Kelly Kornegor, City Clerk