



July 19, 2016

ADDENDUM NO. 1

PROJECT: 2016 Annual Resurfacing Project (6869-719-121)
 LETTING DATE: 1:00 PM, Tuesday, July 26, 2016
 DELIVER BIDS TO: City of Sioux City, City Clerk at the Customer Service Center, First Floor City Hall
 405 Sixth Street, Sioux City, Iowa 51101

This Addendum No. 1 hereby revises the contract documents dated June 15, 2016. Revisions made herein shall become a legal binding part of the contract documents. All bidders shall agree to accept the revisions indicated and prepare proposals in accordance therewith.

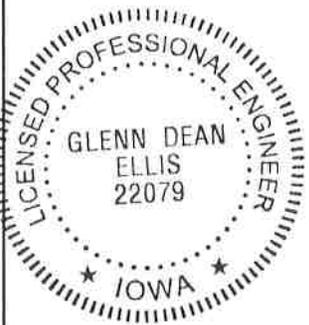
Bidders shall acknowledge receipt of this Addendum in the space provided on page C-1 of the **Bid Form** as failure to do so may subject bid to disqualification.

GENERAL

Attached hereto are material specifications for 2016 Annual Resurfacing Project.

Contract Document Additions and Changes

1. Revised Table of Contents on Page A-2, due to revised bid schedule pagination.
2. Adds Schedule 2, Miracle Field Parking Lot, Riverside Park overlay to the project. Replacing Pages C-3 through C-10.
3. Change Page D-3 by removing bid item table.
4. Change Page SP-3, Special Provision Section 6 "City's Proposed Construction Schedule":
 - a. Bid Letting: July 26, 2015
 - b. Council Award Contract: August 8, 2016
 - c. Council Approve (Execution of) Contract Documents: August 15, 2016
 - d. Anticipated Pre-Construction Meeting: August 17, 2016
 - e. Anticipated Date to Proceed: August 19, 2016
 - f. Completion Date: 50 Working Days
5. Add "Schedule 2, Line Item 7" section to Special Provision Section 36 on Page SP-12.
6. Revised Special Provision Section 42 "Traffic Control" on Page SP-13
7. Replace Pages SP-12 through SP-13 and add Page SP-14, due to item #5 and #6 above.
8. Plan, sheet A.1, revised Sheet Index and Item Table.
9. Add plans, sheet D.8, Miracle Field Parking Lot overview page to Plan Set.

	<p>I hereby certify that this engineering document 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.</p>
	<p style="text-align: right;">Date: <u>19 Jul 16</u></p> <p style="text-align: center;"><u>Glenn D. Ellis</u> Glenn D Ellis, P.E.</p> <p>License No. 22079 My renewal date is December 31, 2017</p> <p>Pages or sheets covered by this seal: Entire Document.</p>

REVIEW SET ONLY - NOT FOR BIDDING

2016 Annual Resurfacing Project

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TECHNICAL SPECIFICATIONS

Iowa Statewide Urban Design and Specifications (SUDAS) – 2016 Edition
 (Not Bound Herein, but available to download at www.iowasudas.org)

Sioux City Supplement to SUDAS
 2015 Edition
 (Not Bound Herein, but available to download at Sioux-city.org/engineering)

BID ITEMS, QUANTITIES AND PRICES FOR
2016 Annual Resurfacing Project

This is a UNIT BID PRICE CONTRACT. The bidder must provide the Unit Bid Price, the Total Bid Price, any Alternate Price(s), and the Total Construction Cost; in case of discrepancy, the Unit Bid Price governs. The quantities shown on this Attachment - Bid Items, Quantities, and Prices are approximate only, but are considered sufficiently adequate for the purpose of comparing bids. The total Construction Cost plus any alternate selected by the City shall be used only for comparison of bids. The Total Construction Cost, including any Alternates, shall be used for determining the sufficiency of the bid security.

Schedule 1-Nebraska Street and 6th Street						
Line #	SUDAS Code	Line Item	Quantity	Unit	Unit Price	Total
1	11020-108-A-3	Mobilization	1	LS		
2	5020-108-E	Adjust Water Valve	14	EA		
3	5020-108-G	New Water Valve Box	4	EA		
4	6010-108-E-0	Adjust Manhole or Grated Inlet	12	EA		
5	6010-108-F-0	New Manhole Ring and Cover	8	EA		
6	6010-108-H-0	Remove Intake	1	EA		
7	7010-108-E-0	6" PCC Curb and Gutter	2848	LF		
8	7010-SP-17	18" - #5 Epoxy Coated Rebar	1424	EA		
9	7020-108-A-0	HMA (1M ESAL) 1/2", PG 58-28 (Intermediate, Surface)	6678	TON		
10	7030-108-A-0	Remove sidewalk	3060	SF		
11	7030-108-B-0	Curb Grind	100	LF		
12	7030-108-E-0	6" PCC Sidewalk	340	SY		
13	7030-108-G-0	Truncated Domes(2' x4')	40	EA		
14	7030-SP-10	Full Depth Saw Cut	2948	LF		
15	7030-SP-11	Sawcut, Sidewalk Pavement	555	LF		
16	7040-108-G-0	Mill 3" Depth of Asphalt	38309	SY		
17	7040-108-H-0	Remove Pavement	335	SY		
18	9010-108-A-0	Seeding	1	LS		
19	9040	Erosion Control	1	LS		
20	Special Provision-28	Fill Dirt	100	CY		
21	Special Provision-36	4" Paint markings (White, Yellow, and Double Yellow)	5406	LF		
22	Special Provision-36	Yellow Curb Paint	100	LF		
23	Special Provision-36	24" White Stop Bar	76	LF		
24	Special Provision-36	White Pavement Symbols	6	EA		
25	Special Provision-36	R-R Crossing with 3 Stop Bars	2	EA		
26	Special Provision-36	Crosswalk Markings	3	EA		
27	Special Provision-41	R & R Inlet top only	17	EA		
28	Special Provision-42	R & R Inlet Walls	8	EA		
29	Special Provision-44	Traffic Control	1	LS		
Schedule 1 Total						

Schedule 2-Miracle Field Parking Lot, Riverside Park						
Line #	SUDAS Code	Line Item	Quantity	Unit	Unit Price	Total
1	11020-108-A-3	Mobilization	1	LS		
2	7020-108-A-0	HMA (1M ESAL) 1/2", PG 58-28 (Intermediate, Surface)	602	Ton		
4	7020-108-A-0	Full Depth HMA Patch	32	Ton		
3	7030-SP-11	sawcut	246	LF		
5	Special Provision-28	Fill Dirt	25	CY		
7	Special Provision-36	Parking Lot Lines	3048	LF		
6	Special Provision-44	Traffic Control	1	LS		
Schedule 2 Total						
Total (Schedule 1 and Schedule 2)						

NOTE: It is understood that the above quantities are estimated for the purpose of this bid. All quantities are subject to revision by the City. Quantity changes which amount to twenty percent (20%) or less of the total bid shall not affect the unit bid price.

LIST OF MAJOR SUBCONTRACTORS AND SUPPLIERS

PROPOSED SUBCONTRACTORS/SUPPLIERS

If none, write none: _____

Item(s)	Proposed Subcontractor/Supplier (Name)

This is to certify that the names of the foregoing mentioned Subcontractors or material suppliers are submitted with full knowledge and consent of the respective parties.

Bidder: _____
(Name of Company)

By: _____
(Signature and Title)

Date: _____

Note: This sheet may be reproduced by the Contractor to list additional Subcontractors or Suppliers. Certify each sheet as an original sheet and staple additional sheets to this page.

Bidder Status Form

To be completed by all bidders

Part A

Please answer "Yes" or "No" for each of the following:

- Yes No My company is authorized to transact business in Iowa.
(To help you determine if your company is authorized, please review the worksheet on the next page).
- Yes No My company has an office to transact business in Iowa.
- Yes No My company's office in Iowa is suitable for more than receiving mail, telephone calls, and e-mail.
- Yes No My company has been conducting business in Iowa for at least 3 years prior to the first request for bids on this project.
- Yes No My company is not a subsidiary of another business entity or my company is a subsidiary of another business entity that would qualify as a resident bidder in Iowa.

If you answered "Yes" for each question above, your company qualifies as a resident bidder. Please complete Parts B and D of this form.

If you answered "No" to one or more questions above, your company is a nonresident bidder. Please complete Parts C and D of this form.

To be completed by resident bidders

Part B

My company has maintained offices in Iowa during the past 3 years at the following addresses:

Dates: ____/____/____ to ____/____/____ Address: _____

City, State, Zip: _____

Dates: ____/____/____ to ____/____/____ Address: _____

City, State, Zip: _____

Dates: ____/____/____ to ____/____/____ Address: _____

City, State, Zip: _____

You may attach additional sheet(s) if needed.

To be completed by non-resident bidders

Part C

1. Name of home state or foreign country reported to the Iowa Secretary of State:

2. Does your company's home state or foreign country offer preferences to bidders who are residents? Yes No
3. If you answered "Yes" to question 2, identify each preference offered by your company's home state or foreign country and the appropriate legal citation.

You may attach additional sheet(s) if needed.

To be completed by all bidders

Part D

I certify that the statements made on this document are true and complete to the best of my knowledge and I know that my failure to provide accurate and truthful information may be a reason to reject my bid.

Firm Name: _____

Signature: _____ Date: _____

You must submit the completed form to the governmental body requesting bids per 875 Iowa Administrative Code Chapter 156. This form has been approved by the Iowa Labor Commissioner.

309-8001 02-14

Worksheet: Authorization to Transact Business

This worksheet may be used to help complete Part A of the Resident Bidder Status form. If at least one of the following describes your business, you are authorized to transact business in Iowa.

- Yes No My business is currently registered as a contractor with the Iowa Division of Labor.
- Yes No My business is a sole proprietorship and I am an Iowa resident for Iowa income tax purposes.
- Yes No My business is a general partnership or joint venture. More than 50 percent of the general partners or joint venture parties are residents of Iowa for Iowa income tax purposes.
- Yes No My business is an active corporation with the Iowa Secretary of State and has paid all fees required by the Secretary of State, has filed its most recent biennial report, and has not filed articles of dissolution.
- Yes No My business is a corporation whose articles of incorporation are filed in a state other than Iowa, the corporation has received a certificate of authority from the Iowa secretary of state, has filed its most recent biennial report with the secretary of state, and has neither received a certificate of withdrawal from the secretary of state nor had its authority revoked.
- Yes No My business is a limited liability partnership which has filed a statement of qualification in this state and the statement has not been canceled.
- Yes No My business is a limited liability partnership which has filed a statement of qualification in a state other than Iowa, has filed a statement of foreign qualification in Iowa and a statement of cancellation has not been filed.
- Yes No My business is a limited partnership or limited liability limited partnership which has filed a certificate of limited partnership in this state, and has not filed a statement of termination.
- Yes No My business is a limited partnership or a limited liability limited partnership whose certificate of limited partnership is filed in a state other than Iowa, the limited partnership or limited liability limited partnership has received notification from the Iowa secretary of state that the application for certificate of authority has been approved and no notice of cancellation has been filed by the limited partnership or the limited liability limited partnership.
- Yes No My business is a limited liability company whose certificate of organization is filed in Iowa and has not filed a statement of termination.
- Yes No My business is a limited liability company whose certificate of organization is filed in a state other than Iowa, has received a certificate of authority to transact business in Iowa and the certificate has not been revoked or canceled.

BID BOND

KNOW ALL MEN BY THESE PRESENTS, that we, _____ as Principal, and _____ as Surety, are held and firmly bound unto the City of Sioux City, Iowa, hereinafter called the "CITY", in the penal sum of _____ Dollars (\$ _____) lawful money of the United States, for the payment of which sum will and truly be made, we find ourselves, our heirs, executors, administrators, and successors, jointly and severally, firmly by these presents. The condition of this obligation is such that whereas the Principal has submitted the accompanying bid, dated _____, for the construction of the **2016 Annual Resurfacing Project**, in Sioux City, Iowa.

The Surety hereby stipulates and agrees that the obligations of said surety and its bond shall be in no way impaired or affected by any extension of the time within which the City may accept such bid or execute such Contract; and said surety does hereby waive notice of any such extension.

In the event that any actions or proceedings are initiated with respect to this Bond, the parties agree that the venue thereof shall be Woodbury County, State of Iowa. If legal action is required by the City against the Surety or Principal to enforce the provisions of the bond or to collect the monetary obligation incurring to the benefit of the City, the Surety or Principal agrees to pay the City all damages, costs, and attorney fees incurred by enforcing any of the provisions of this Bond. All rights, powers, and remedies of the City hereunder shall be cumulative and not alternative and shall be in addition to all rights, powers, and remedies given to the City, by law. The City may proceed against Surety for any amount guaranteed hereunder whether action is brought against Principal or whether Principal is joined in any such action or actions or not.

NOW, THEREFORE,

- (a) If said Bid shall be rejected, or in the alternate,
- (b) If said Bid shall be accepted and the Principal shall execute and deliver a contract in the form specified and shall furnish a bond for his faithful performance of said contract, and for the payment of all persons performing labor or furnishing materials in connection therewith, and shall in all other respects perform the agreement created by the acceptance of said Bid, then this obligation shall be void, otherwise the same shall remain in force and effect; it being expressly understood and agreed that the liability of the Surety for any and all claims hereunder shall, in no event, exceed the penal amount of this obligation as herein stated plus any court costs, attorney's fees, and any other expenses of recovery.

By virtue of statutory authority, the full amount of this Bid Bond shall be forfeited to the City in liquidation of damages sustained in the event that the Principal fails to execute the contract and provide the bond as provided in the specifications or by law.

IN WITNESS WHEREOF, the Principal and the Surety have hereunto set their hand and seals, and such of them as are corporations, have caused their corporate seals to be hereto affixed and these presents to be signed by their proper officers on _____.

SURETY:

PRINCIPAL:

Surety Company

Bidder

By: _____
Attorney-in-Fact/Officer Signature

By: _____
Signature

Name of Attorney-in-Fact/Officer

Name (Print/Type)

Company Name

Title

Company Address

Address

City, State, Zip Code

City, State, Zip Code

Company Telephone Number

Telephone Number

NOTE: All signatures on this bid bond must be original signatures in ink; copies or facsimile of any signature will not be accepted. This bond must be sealed with the Surety's seal. The Certificate or Power of Attorney accompanying this bond must be valid on its face and sealed with the Surety's seal.

REVIEW SET ONLY - NOT FOR BIDDING

**CONTRACT ATTACHMENT:
BID ITEMS, QUANTITIES, AND PRICES FOR
2016 Annual Resurfacing Project**

THIS CONTRACT IS AWARDED AND EXECUTED FOR COMPLETION OF THE WORK SPECIFIED IN THE CONTRACT DOCUMENTS FOR THE BID PRICES TABULATED BELOW AS PROPOSED BY THE CONTRACTOR IN ITS BID SUBMITTED IN ACCORDANCE WITH INSTRUCTIONS TO BIDDERS AND NOTICE OF PUBLIC HEARING. ALL QUANTITIES ARE SUBJECT TO REVISION BY THE CITY. QUANTITY CHANGES WHICH AMOUNT TO TWENTY PERCENT (20%) OR LESS OF THE AMOUNT BID SHALL NOT AFFECT THE UNIT BID PRICE.

Insert list of Awarded Bid Items Here

REVIEW SET ONLY - NOT FOR BIDDING

6. City's Proposed Construction Schedule

The City anticipates the following timeline for this project. All dates are approximate.

- Council to Adopt Plans: July 11, 2016
- Bid Letting: July 26, 2016
- Council Award of Contract: August 8, 2016
- Council Approve (Execution of) Contract Documents: August 15, 2016
- Anticipated Pre-Construction Meeting: August 17, 2016
- Anticipated Date to Proceed: August 19, 2016
- Contract Completion Date: 50 Working Days

Project Locations

1. **6th Street:** From Lewis Boulevard to Floyd River Bridge
2. **Nebraska Street:** From 11th Street to 29th Street
3. **Riverside Park:** Miracle Field Parking Lot

Additional Special Provisions

1. CONTRACTOR STORAGE AREA

The Contractor shall store equipment and materials within the City right of way. Rock shall not be stored or allowed to get in locations that will be seeded.

2. REMOVAL AND DISPOSAL

The Contractor shall provide a disposal site for all materials removed and not reused in the project. All asphalt millings shall be salvaged and delivered to Field Services, see Section 15. Separate payment will not be made for disposal. All costs, including landfill fees, for disposal shall be absorbed in various bid items. The disposal site shall be furnished by the Contractor and approved by the Engineer. The disposal site shall not be a wetland. The Contractor shall procure required clearances for the disposal site.

3. FIELD VERIFICATION AND EXISTING CONDITIONS

The Contractor is responsible to become familiar with the existing site conditions such as the close proximity of gas lines, telephone lines, cable lines or conduits, telephone poles, chain link fences, power poles and braced poles along the route of this project. It is the responsibility of the Contractor to verify locations, existing conditions, and measurements in the field prior to bid submittal. Contractor shall include these conditions as incidental to their bid.

4. APPLICATION FOR PAYMENTS

Application for payments shall be made every 30 days using the pay items stating the date and pay request number. Final payment will be designated on the final payment request. The Contractor shall be required to sign the Contractor's Declaration with each pay certificate indicating if extra work has been or is expected to be performed by the contractor.

Line Item 22: The work for yellow curb paint shall be paid at the contract unit price per lineal foot (LF) for anywhere from 12"-16" yellow line which shall include all labor, equipment, and materials to do this work.

Line Item 23: The work to paint 24" white stop bar shall be paid at the contract unit price per lineal foot (LF) for 24" white line which shall include all labor, equipment, and materials to do this work.

Line Item 24: The work to paint pavement markings, including left and right turning lane arrows will be paid at the unit price per each (EA) which shall include all labor, equipment and materials to do this work.

Line Item 25: The work to paint MUTCD Standard Railroad Crossing Markings with three (3) 24" stop bars, shown on sheet B.1, shall be paid at the contract unit price per Each (EA) which shall include all labor, equipment, and materials to do this work.

Line Item 26: The work to paint white cross walk lines and bars shall be paid at the contract unit price per Each (EA) for 6" white line and continental style crosswalks which shall include all labor, equipment, and materials to do this work.

Schedule 2, Line Item 7: The contractor will be required to map the existing striping of the parking lot for the final striping to match, lines will be 4" thick. The work to paint shall be paid at the contract unit price per linear foot which shall include all labor, equipment and materials.

37. EROSION CONTROL

Erosion control will consist of placement of inlet socks around inlets and minimizing tracked dirt onto city streets. Included is sweeping and cleaning the pavement as needed during construction. This includes all downstream inlets from the work being performed.

The Erosion Control bid item shall include inlet protection for all existing inlets until removed.

38. SEEDING

All disturbed areas shall be seeded, fertilized and mulched per SUDAS and the Sioux City Supplemental Specifications within 14 days of the completion of asphalt and/or concrete work at any individual project location. All rocks will be removed from any areas that are to be seeded prior to seeding. Contractor to distribute a "Care of Seeded Lawns" informational letter and door hanger to all property owners and tenants when seeding is complete so that they may begin maintenance. Hydro-seeding will be required on all disturbed areas on the project.

39. R&R INLET TOP ONLY (SINGLE OR DOUBLE WING)

This bid item is to remove and replace the entire inlet top, whether single or double winged. Not all Inlets that need repairs are called out on the plans. They will be inspected and determined whether or not they need to be replaced. A change order will be done if the replacement amount is higher than the estimated quantity.

40. R&R INLET WALLS (INCLUDES PIPE CONNECTIONS)

This bid item is to remove and replace the inlet walls on top of the existing inlet base. If the inlet base is not in working condition, replacement will be required and be incidental to this bid item. If replacement is required the last stick of pipe into the inlet will be incidental to this bid item. This item includes all materials and labor required to properly reconstruct the inlet walls. This item is in addition to the R&R INLET TOP ONLY (SINGLE OR DOUBLE WING) bid item and will not be used or paid unless inlet inspections determine replacement is necessary. A change order will be done if the replacement amount is higher than the estimated quantity.

41. COORDINATION OF PROJECT PHASING

Locations within this project will have construction done by others and various special events coordination will also occur. The Contractor shall coordinate construction activity with the City's Authorized Representative so that the project will be phased as to minimize disruption to the public and allow construction to occur by others that this project relies upon.

Currently, we are aware of the following projects taking place within the limits or vicinity of the project.

- Jackson Street Reconstruction will not be completed until November. The project consists of complete reconstruction of 14th to 18th blocks of Jackson Street.

Currently, we are aware that there are the following special events taking place within the limits or vicinity of the project.

- There is a parking lane closure on the 1100 block of Nebraska for a building being remodeled.

As requests come in for additional special events or additional construction taking place within the limits or vicinity of the project occur, the City's Authorized Representative will notify and make arrangements with the contractor.

42. TRAFFIC CONTROL

There is a need to finish the 1800 block to 2200 block of Nebraska Street first.

Only 3 or 4 blocks can be closed at a time on Nebraska to limit the displacement of on-street parkers and traffic conflicts. No Parking signs will need to be obtained and placed in a timely manner before each section of Nebraska Street is closed.

6th Street will require multiple phase closures that will be discussed at the pre-construction meeting. A DOT permit has been submitted and will be received after a traffic control plan is in place.

Schedule 2 cannot begin before the date of October 10, 2016.

43. PROJECT COMPLETION AND FINAL INSPECTION

The Contractor must complete the project, including all "Punch List" items, within the number of working days specified, or liquidated damages will be charged.

Upon completion of the project, the Contractor shall investigate his work and correct all deficiencies prior to requesting a preliminary inspection by the City.

The Contractor shall request, in writing, that the final inspection be made. This request will be made within a time frame that will allow the Contractor time to complete the "Punch List" items within the number of working days specified.

--END OF SPECIAL PROVISIONS--

REVIEW SET ONLY - NOT FOR BIDDING

2016 Annual Resurfacing Project

(Nebraska Street and 6th Street)

Engineering Department
City of Sioux City
Project #6869-719-121

May 2016

GENERAL NOTES

1. THE CONTRACTOR IS RESPONSIBLE TO BECOME FAMILIAR WITH THE EXISTING SITE CONDITIONS SUCH AS THE CLOSE PROXIMITY OF GAS LINES, TELEPHONES, TELEPHONE POLES, CHAIN LINK FENCES, POWER POLES AND BRACED POLES ALONG THE ROUTE OF THIS PROJECT. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO VERIFY LOCATIONS, EXISTING CONDITIONS, AND MEASUREMENTS IN THE FIELD PRIOR TO SUBMITTAL.
2. IT SHALL BE THE SOLE RESPONSIBILITY OF THE CONTRACTOR TO ASCERTAIN THE NUMBER AND LOCATION OF ALL UTILITIES AND SERVICES AFFECTED BY THIS PROJECT. THE CONTRACTOR IS TO NOTIFY THE FIELD SERVICES OFFICE AND OTHERS AS NECESSARY.
3. THE JURISDICTION RESERVES THE RIGHT TO MAKE ALTERATIONS IN THE PLANS OR IN THE QUANTITIES OF WORK AS MAY BE CONSIDERED NECESSARY. SUCH ALTERATIONS SHALL BE IN WRITING BY THE ENGINEER AND SHALL NOT BE CONSIDERED AS A WAIVER OF ANY CONDITIONS OF THE CONTRACT DOCUMENTS OR TO INVALIDATE ANY OF THE PROVISIONS THEREOF.
4. CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE CITY OF SIOUX CITY DEPARTMENT OF PUBLIC WORKS, STANDARD DRAWINGS, ITS SUPPLEMENTAL NOTES AND THE IOWA STATEWIDE URBAN DESIGN AND SPECIFICATIONS.
5. THE DEVELOPER OR CONTRACTOR SHALL BE RESPONSIBLE FOR PRESERVING OR RE-ESTABLISHING AND REFERENCING SURVEY MONUMENTS DESTROYED, DISTURBED OR BURIED AS A RESULT OF CONSTRUCTION SHOWN HEREON.
6. CONTRACTOR SHALL NOTIFY THE INSPECTOR FOR ALL IN-FIELD CHANGES TO PLANS AND/OR QUANTITIES.
7. TEMPORARY TRAFFIC CONTROL SHALL BE IN ACCORDANCE WITH THE CURRENT MUTCD MANUAL.
8. TAKE CAUTION TO AVOID DAMAGE OF ANY RETAINING WALLS DURING CONSTRUCTION OF THE PROJECT. CONTRACTOR WILL BE RESPONSIBLE FOR ANY DAMAGE THAT OCCURS.



LEGEND

- EX - EXISTING
- PROP - PROPOSED
- SM - SANITARY MANHOLE
- FD - FIRE HYDRANT
- WV - WATER VALVE
- CL - CENTERLINE
- TC - TOP OF CURB
- FL - FLOWLINE
- LP - LIGHT POLE
- D/W - DRIVEWAY
- R/W - RIGHT OF WAY
- P/L - PROPERTY LINE
- TYP - TYPICAL
- SAW - SAWCUT
- OR - New ADA Ramps
- MR - 3" MILLING AND RESURFACING
- PP - 6" PCC PAVING & CURB AND GUTTER
- HR - HMA RESURFACE ONLY

*THE 2016 EDITION OF THE IOWA STATEWIDE URBAN DESIGN AND SPECIFICATIONS FOR PUBLIC IMPROVEMENTS (SUDAS) AND THE 2015 SIOUX CITY SUPPLEMENT TO SUDAS WILL APPLY TO THIS PROJECT.

Sheet Index	
#	DESCRIPTION
A.1	Title Sheet
B.1	Detail Sheet
C.1-C.3	Special Information
D.1,D.2	6th Street (Lewis Boulevard to Floyd River Bridge)
D.3-D.7	Nebraska Street (11th Street to 29th Street)
D.8	Riverside Park: Miracle Field Parking Lot Overlay

Schedule 1-Nebraska Street and 6th Street				
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5	6010-108-F-0	New Manhole Ring and Cover	8	EA
6	6010-108-H-0	Remove Intake	1	EA
7	7010-108-E-0	6" PCC Curb and Gutter	2848	LF
8	7010-SP-17	18" - #5 Epoxy Coated Rebar	1424	EA
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13	7030-108-G-0	Truncated Domes(2' x4')	40	EA
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28	Special Provision-42	R & R Inlet Walls	8	EA
29	Special Provision-44	Traffic Control	1	LS

Schedule 2-Memorial Field Parking Lot, Riverside Park				
Line #	SUDA S Code	Line Item	Quantity	Unit
1	11020-108-A-3	Mobilization	1	LS
2	7020-108-A-0	HMA (1M ESAL) 1/2", PG 58-28 (Intermediate, Surface)	602	Ton
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3	7030-SP-11	saw cut	246	LF
5	Special Provision-28	Fill Dirt	25	CY
7	Special Provision-36	Parking Lot Lines	3048	LF
6	Special Provision-44	Traffic Control	1	LS

I HEREBY CERTIFY THAT THIS ENGINEERING DOCUMENT 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.

BY _____
GLENN D. ELLIS, P.E.
MY REGISTRATION RENEWAL DATE IS DECEMBER 31, 2017
PAGES OR SHEETS COVERED BY THIS SEAL:
Sheets A.1, B.1, C.1, D.1-D.7



REVISIONS				
DESCRIPTION	BY	DATE	APPROVED	
Addendum 1- Added Riverside Park-Sheet D.8	EMJ	7/15	GE	



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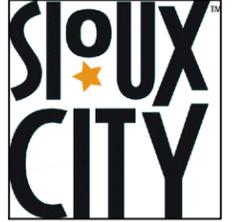
2016 Annual Resurfacing Project
Title Sheet

CHECKED BY: GE	APPROVED BY: GE	SHEET A.1
SCALE: No Scale	DRAWN BY: EMJ	
DATE: May 31, 2016	PROJ. #: 6869-719-121	



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 www.iowaonecall.com

REVISIONS			
DESCRIPTION	BY	DATE	APPROVED
Addendum 1-Riverside Park: Miracle Field Parking Lot Overlay	EMJ	7/15	GE



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2016 Annual Resurfacing Project Addendum #1		
Riverside Park:		
Miracle Field Parking Lot		
CHECKED BY: EMJ	APPROVED BY: GE	SHEET D.8
SCALE: No Scale	DRAWN BY: EMJ	
DATE: July 14, 2016	PROJ. #: 6851-719-121	