IOWA DEPARTMENT OF NATURAL RESOURCES LAND & WATERS BUREAU WALLACE STATE OFFICE BUILDING

GREEN VALLEY STATE PARK
PAVEMENT REPAIR REBID
UNION COUNTY, IOWA
PROJECT NUMBER: 17-04-88-06

NOVEMBER 9, 2018

This Addendum is issued to modify, explain or correct the original Drawings and Specifications, and is hereby made a part of the Contract Documents. Please attach this Addendum to the Project Manual in your possession. Insert the number and issue date of this Addendum in the blank space provided on the Proposal Form.

PLANS:

- A. Sheet A.01 "PAVEMENT MAINTENANCE FOR" changed to "PAVEMENT REPAIR REBID FOR" in COVER SHEET block, and blocks on ALL sheets. Revision 1, BLF, 11/07/18, added to REVISION block.
- B. Sheet C.01 In the ESTIMATED PROJECT QUANTITIES, items added or change:
 - 2113 SUBGRADE STABILIZATION MATERIAL, POLYMER GRID 208 SY, added. 2306 ASPHALT EMULSION FOR FOG SEAL (PAVEMENT) changed from 709 GAL to 901 GAL.
 - 2518 SAFETY CLOSURE, changed from 12 EACH to 13 EACH.
 - 2528 FLAGGERS has been deleted.
 - 2528 PILOTS CARS has been deleted.
 - 2529 PATCHES, FULL-DEPTH FINISH, BY AREA, 5" HMA, 215 SY, has been changed to 2529 PATCHES, FULL-DEPTH FINISH, BY AREA, 6-INCH HMA, 208 SY
 - 2529 PATCHES, FULL-DEPTH FINISH, 5-IN, BY COUNT, 5 EACH, has been changed to 2529 PATCHES, FULL-DEPTH FINISH, 6-INCH, BY COUNT, HMA, 3 EACH.
 - 2530 HOT MIX ASPHALT (PARTIAL DEPTH PATCH MATERIAL), 11 TON, has been added.
 - 2530 REGULAR PARTIAL DEPTH HOT MIX ASPHALT FINISH PATCHES, BY AREA, 40 SY, has been added.
 - 2541 SEALER MATERIAL (HMA SURFACES), changed from 805 TON to 805 LB. 2543 TRANSVERSE JOINT REPAIR, changed from 66 TON to 86 TON.
- C. Sheet C.01 In the Estimate Reference Information, Item 1 A. 6-inch depth at 10' X 80' patch, has been added. 2 A. 6-inch depth at 10' X 80' patch, has been added. Item 3 A, Use asphalt emulsion grade CSS-1 or SS-1, dilute with 4 parts water. Apply at a rate of 0.15 GAL/SY, has been changed to Item 4 A, Use asphalt emulsion grade CSS-1 or SS-1, dilute with 3 parts water. Apply at a rate of 0.15 GAL/SY. Item 3 b, Fog seal all DNR HMA roads, has been changed to Item 4 B, Fog seal all DNR HMA roads. Item 5 A. 14 day advance notice of all road closures, has been added. Item 8 A, 5 inch depth, has been changed to Item 7,8 A, 6 inch depth.

11/9/2018 ADDENDUM #1

- D. Sheet D.02 15' X 20' P.D. HMA Patch 2 Each, has been added. 14' X 250' section of pavement has been added. The location of the 20' X 150', 2 TJ repairs, has been moved.
- E. Sheet D.03 NO CHANGES.
- F. Sheet D.04 15' X 20' HMA patch deleted. 15' X 20' HMA patch deleted. 10' X 80' HMA patch, 14.3 CY Class 10, 25 Ton Special Backfill, has been changed to 10' X 80' F.D. HMA patch, 14.3 CY Class 10, 28 Ton Special Backfill, 89 SY Polymer grid.
- G. Sheet D.05 NO CHANGES.
- H. Sheet D.06 4' X 110' HMA patch, changed to 4' X 110' F.D. HMA patch, 49 SY Polymer grid. 5' X 18' HMA patch, changed to 5' X 18" F.D. HMA patch, 10 SY Polymer grid.
- I. Sheet D.01 "SAFETY CLOSURE (1)", and location, added.

DISCARD OLD SHEETS, A.01, C.01, D.02, D.04, D.06 AND REPLACE WITH ATTACHED SHEETS A.01, C.01, D.02, D.04, D.06.

SPECIFICATIONS:

SPECIAL NOTICE TO CONTRACTORS:

A. Project Estimate has changed from \$110,000 to \$140,000.

PROPOSAL:

- A. Amount of Proposal Guarantee has changed from \$6,250.00 to \$\$12,500.00.
- B. Liquidated Damages Per Day has changed from \$100 to \$200.
- C. Change item 3 quantity from 709 GAL to 901 GAL.
- D. Previous item 6, FLAGGERS, 10 EA, and item 7, PILOT CARS, 5 EA, have been deleted. Items 8 13 have updated to items 6 11, respectively.
- E. Change previous item 8, now item 6, 2529 PATCHES, FULL-DEPTH FINISH, 5", BY COUNT, HMA from 5" to 6-INCH. And change quantity from 215 SY to 208 SY.
- F. Change previous item 9, now item 7, 2529 PATCHES, FULL-DEPTH FINISH, 5-IN., BY COUNT, HMA, from 5-IN. to 6-INCH. And change quantity from 5 EA to 3 EA.
- G. Change previous item 13, now item 11, 2543 TRANSVERSE JOINT REPAIR, quantity from 66 TN to 86 TN.
- H. Add item 14, 2113 SUBGRADE STABILIZATION MATERIAL, POLYMER GRID, 208 SY.
- I. Add item 15, 2530 HOT MIX ASPHALT (PARTIAL DEPTH PATCH MATERIAL), 11
- J. Add item 16, 2530 REGULAR PARTIAL DEPTH HOT MIX ASPHALT FINISH PATCHES, BY AREA, 40 SY.

CONTRACT:

A. Liquidated damages has changed from One hundred and \$100 to Two hundred and \$200, respectively.

DISCARD OLD SPECIAL NOTICE TO CONTRACTOR, PROPOSAL, CONTRACT AND USE ATTACHED SPECIAL NOTICE TO CONTRACTOR, PROPOSAL AND CONTRACT.

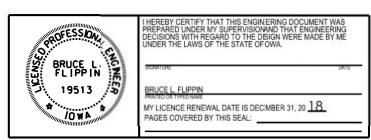
11/9/2018 ADDENDUM #1

IOWA DEPARTMENT OF NATURAL RESOURCES

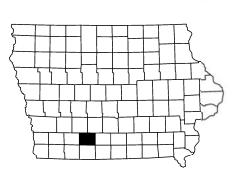
FOR GREEN VALLEY STATE PARK PAVEMENT REPAIR REBID

UNION COUNTY, IOWA

DOT PROJECT #SP-619-0(7)--7C-88 DNR PROJECT #17-04-88-06



| DIRECTORY | | | | |
|--|--------------------------------------|----------------|--------------------------------------|--|
| PROJECT MANAGER CONSTRUCTION INSPECTOR | | | CTION INSPECTOR | |
| COMPANY | IOWA DEPARTMENT OF NATURAL RESOURCES | COMPANY | IOWA DEPARTMENT OF NATURAL RESOURCES | |
| ADDRESS | 502 EAST 9TH STREET | ADDRESS | | |
| CITY,STATE,ZIP | DES MOINES, IA, 50319 | CITY,STATE,ZIP | | |
| CONTACT | BRJCE L. FLIPPIN | CONTACT | MARK JOHNSON | |
| TELEPHONE | 515-689-8009 | TELEPHONE | 515-250-3713 | |
| FAX | 515-281-8685 | FAX | | |
| EMAIL | bruce.flippin@dnr.iowa.gov | EMAIL | mark.johnson@dnr.iowa.gov | |

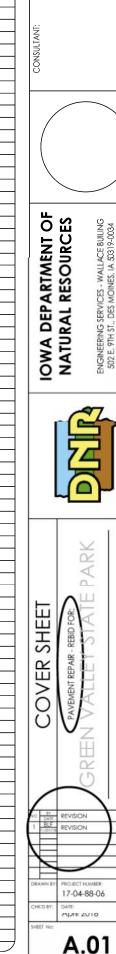


| PROJECT DESCRIPTION | |
|---|-----------|
| This project consists of a Lituminous fog seal, patching, transvers joint repair and cleaning and filling (pavement maintenance) and associated miscellaneous work. | ig cracks |
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| AUTHORIZATIO | ON TO BID |
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| AUTHORIZATION - PARKS WILDLIFE FISHERIES L | AW ENFORCEMENT LEGRESTRY DA |
| NOTIONAL TIME WEST E HOLENES E | DAY EN GROEMENT TOREGING BA |
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| ENGINEERING BUREAU CHIEF | DATE |

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ESTIMATED PROJECT QUANTITIES

| ITEMANO | ITC) 4 | UNIT | TOTAL |
|----------|--|------|-------|
| ITEM NO. | ITEM | | TOTAL |
| 1 | 2102 - SPECIAL BACKFILL | TN | 28 |
| 2 | 2102 - EXCAVATION, CLASS 10, ROADWAY AND BORROW | CY | 15 |
| 3 | 2306 - ASPHALT EMULSION FOR FOG SEAL (PAVEMENT) | GAL | 901 |
| 4 | 2518 - SAFETY CLOSURE | EA | 12 |
| 5 | 2528 - TRAFFIC CONTROL | LS | 1 |
| 6 | 2529 - PATCHES, FULL-DEPTH FINISH, BY AREA. 6-INCH HMA | SY | 208 |
| 7 | 2529 - PATCHES, FULL-DEPTH FINISH, 6-INCH., BY COUNT, HMA | EA | 3 |
| 8 | 2533 - MOBILIZATION | LS | 1 |
| 9 | 2541 - CRACK AND JOINT CLEANING AND SEALING (HMA SURFACES) | MI | 2.3 |
| 10 | 2541 - SEALER MATERIAL (HMA SURFACES) | LB | 805 |
| 11 | 2543 - TRANSVERSE JOINT REPAIR | TN | 86 |
| 12 | 2113 - SUBGRADE STABILIZATION MATERIAL, POLYMER GRID | SY | 208 |
| 13 | 2530 - HOT MIX ASPHALT (PARTIAL DEPTH PATCH MATERIAL) | TN | 11 |
| 14 | 2530 - REGULAR PARTIAL DEPTH HOT MIX ASPHALT FINISH PATCHES, BY AREA | SY | 40 |
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ESTIMATE REFERENCE INFORMATION

| | | ESTIMATE REFERENCE INFORMATION |
|---|-------------|--|
| | ITEM NO. | DESCRIPTION |
| < | | A. 6-inch depth at 10' X 80' patch. |
| < | 2 | A. 6-inch depth at 10' X 80' patch. |
| | 3 | A. Use asphalt emulsion grade CSS-1 or SS-1. Dilute with 3 parts water. Apply at a rate of 0.15 GAL/ST. B. Fog sea all DNR HMA roads. |
| | \bigvee | A. 14 day advance notice of all road closures. |
| • | 6,7 | A. 6 - inch depth. |

Working Hours:

8 am - 5 pm, Monday - Thursday

A. 18 - inches wide, 3 - inch depth.

B. Dispose of milling in parking areas as directed by the DNR field engineer

No holidavs

No work July 1 - July 7

GENERAL NOTES

Verify actual locations and elevations with DNR Engineer.

All work shall conform to and be performed in accordance with all applicable codes and ordinances.

The contractor shall visit the site and inspect the project area and thoroughly familiarize themselves with the actual job conditions prior to bidding and the start of work. Failure to visit the project site shall not relieve the contractor from performing the work in accordance to the plans, specification, special provisions and contract.

The contractor shall verify, at the site, all dimensions and conditions shown on the plans and shall notify the DNR Engineer of any discrepancies, omissions, and/or conflicts prior to proceeding with the work.

It shall be the contractor's responsibility to provide waste areas or disposal sites for excess material (excavated material or broken concrete) which is not desirable to be incorporated into the work involved on this project. No payment for overhaul will be allowed for material hauled to these sites. No material shall be placed within the right-of-way, unless specifically stated in the plans or approved by the DNR Engineer.

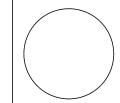
The contractor shall not disturb desirable grass areas and desirable trees outside the construction limits. The contractor will not be permitted to park or service vehicles and equipment or use these areas for storage of materials. Storage, parking and service areas will be subject to the approval of the DNR Engineer.

Where utilities and fixtures are shown as Existing on the plans or encountered within the construction area, it shall be the responsibility of the contractor to notify the DNR Engineer of those utilities prior to the beginning of any construction. The contractor shall be afforded access to these facilities for necessary modification of services. Underground facilities, structures and utilities have been plotted from available surveys and records and therefore their locations must be considered approximate only. It is possible there may be others, the existence of which is presently not known or shown. It is the contractor's responsibility to determine their existence and exact location and to avoid damage thereto. No claims for additional compensation will be allowed to the contractor for any interference or delay caused by such work.

The contractor shall shape graded area to maintain surface drainage. All elevations are to finish grade.

The contractor is expected to have materials, equipment, and labor available on a daily basis to install and maintain erosion control features on the project. This may involve seeding, silt fence, rock ditch checks, silt basins or silt dikes.

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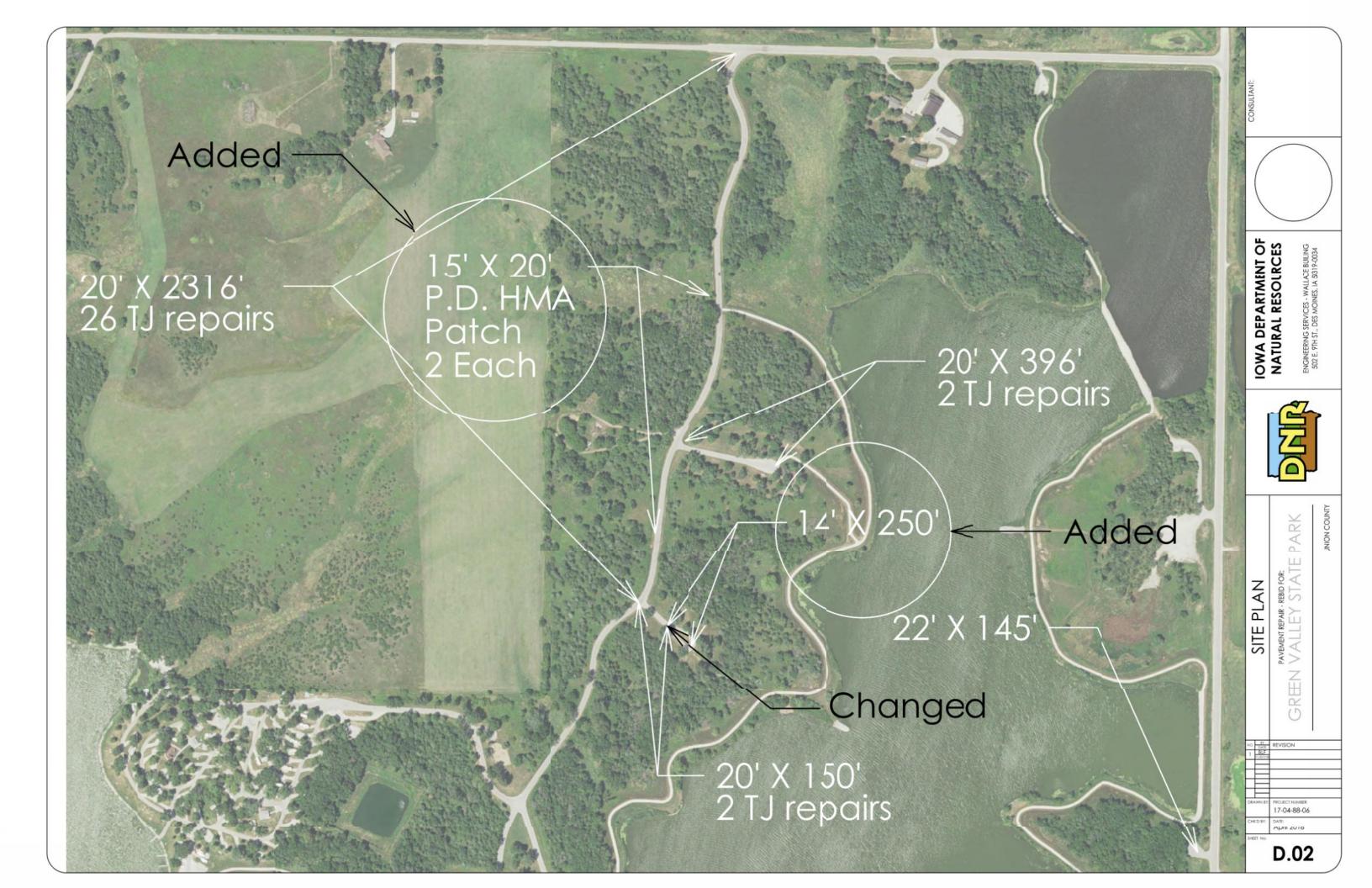
OWA DEPARTMENT OF NATURAL RESOURCES
BIGINERING SERVICES - WALLACE BUILING

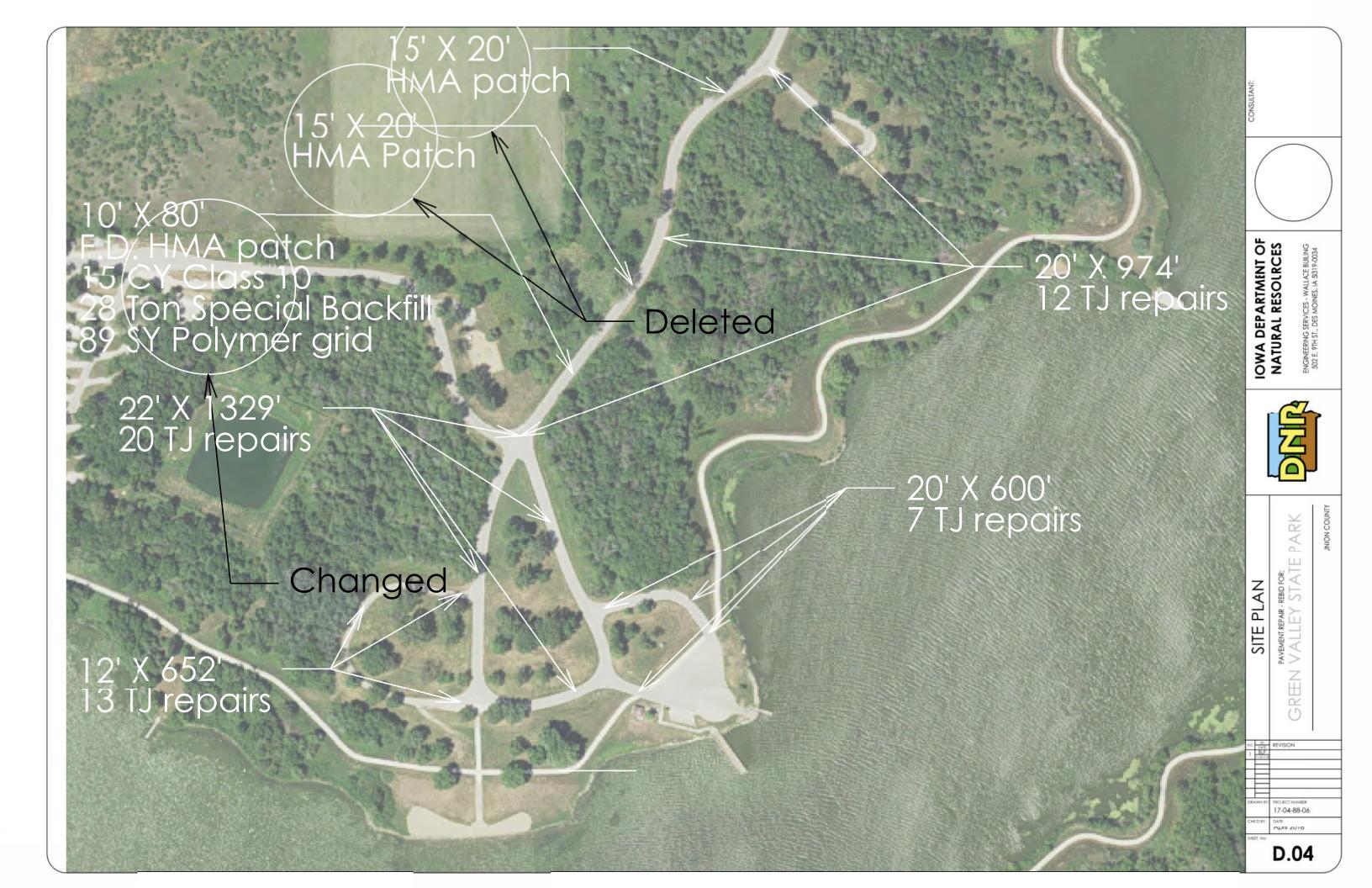


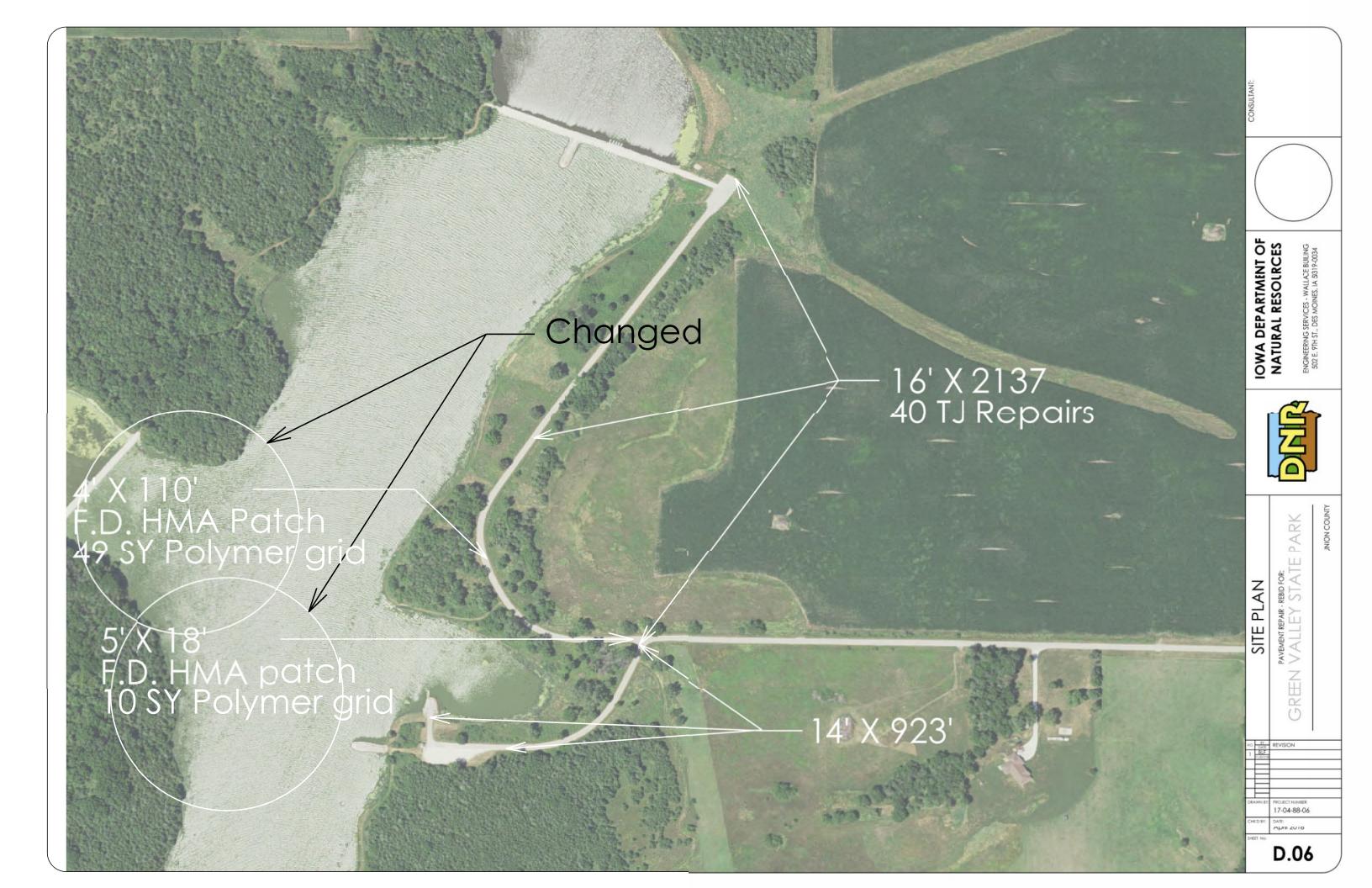
QUANTITIES AND GENERAL INFORMATION
PAVEMENT REPAIR - REBID FOR:
GREEN VALLEY STATE PARK

DRAWN BY: PROJECT NUMBER:
17-04-88-06
CHCD BY: DATE:
April 2010

C.01







SPECIAL NOTICE TO CONTRACTORS

Contractor is responsible for contacting State Stormwater program coordinator (515-725-8417) for information relating to stormwater permit that is necessary if construction activities disturb one acre or more.

Project Estimate: \$140,000.00

Funding Source: Parks and Institutional Roads

Direct questions concerning the Project Design, Drawings and Specifications to:

Bruce Flippin, P.E.
Design Engineer
502 East 9th Street
Des Moines, IA 50319
Ph: (515) 689-8009

Bruce.flippin@dnr.iowa.gov

Direct questions concerning Site Review and Project Inspection to:

Mark Johnson
District Engineer
Ph: (515) 250-3713
Mark.johnson@dnr.iowa.gov

Direct questions concerning Bidding and Contract Procedures to:

Kim Bohlen, DNR Procurement Wallace State Office Building Des Moines, Iowa 50319-0034 Telephone: 515/725-0733

Fax: (515) 725-8202

In accordance with House File 2622 implemented by Iowa Code Sections 442.42 (15) & (16) and 422.47.47(5), Contractors may purchase qualifying items for work on this contract exempt from sales tax. The DEPARTMENT will issue an authorization letter and exemption certificate to the prime contractor and each approved subcontractor. Complete information on qualifying materials and supplies can be found at www.state.ia.us/tax, the Iowa Department of Revenue and Finance (IDRF) Web site. Links are found in the Business Taxes and Local Government categories. 701 IAC 19.1-20 is found in Tax Research/Tax Research Library.

Recorded bid results can be accessed at https://programs.iowadnr.gov/engreal/projectlist.asp. Printed bid tabs will not be available for 3 working days after the Letting date.

Time and Date of Letting 11:00 AM, November 15, 2018

iting <u>11:00 AW, NOVEMBER 13</u>

Project Description and Location
PAVEMENT REPAIR REBID
GREEN VALLEY STATE PARK
UNION COUNTY, Iowa

Project No. **17-04-88-06**

| Proposal of: | | | | |
|---|--|--|--|--|
| Located at: | (Name of Bidder) | | | |
| | (Address) | (Te | (Telephone include area code) | |
| Amount of Proposal Guarantee | Specified completion date or Number of Working Days | Approx. or Specified Starting Date or Number of Working Days | E Liquidated Damages Per Day | |
| \$12,500.00 | 9/30/2019 | N/A | \$200 | |
| performance bond in a amou approval of award of the condesignated above, for the pridowa Department of Natural III. The undersigned agrees, if aware preconstruction conference operiod, or to pay liquidated duncompleted after the expiral A proposal guarantee in the appearament of Natural Resource bond, if awarded the contract By virtue of statutory authoristate of Iowa, and also, a resi | nt not less than 100 percent of tract, and to provide all labor, roce hereinafter set forth, in strice Resources. Warded the contract, to comme or by the specific starting date, is amages in the amount stipulated tion of the contract period or a simount stipulated herein is included in the specific starting date, is a simount stipulated herein is included in the stipulated herein is included in the stipulated herein is included in the specific starting date, it is the stipulated herein is included in the stipulated herein is included the stipu | execute the proposed contract and the contract award within 30 days naterials, and equipment required tompliance with the contract document the work within a reasonable the so specified, and to complete the ed herein for each calendar day the my authorized reduction thereof. Sudded with this proposal, to be forfered execute the contract and furnish and products and provisions grown and preference against a nonresident bears from that state or foreign countries. | after the date of to complete the project uments prepared by the me after the work within the contract work remains eited to the lowa a approved performance coal produced within the idder from a state or | |
| (Iowa Contractor Registration No.) | (Si | gned) | (Date) | |
| (FID/EIN/SSN) | (Phone Numbe | er) (Fa | x Number) | |
| | (Email Address) | | | |

By signing and submitting the proposal, the bidder:

Gives an unsworn declaration on behalf of each person, firm, association, partnership, or corporation has not, either directly or indirectly, entered into any agreement, participated in any collusion, or otherwise taken any action in restraint of free competitive bidding in connection with such contract, and is not under debarment currently by the Federal government for a criminal violation which is reasonably related to bidding and contracting procedures; and

PROPOSAL 00300-1

2. Affirms to have examined the plans, specifications, and job site to become acquainted with the adjacent areas, means of approach to the site, conditions of the actual job site, and the facilities for delivering, storing, placing, and handling of materials and equipment.

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| Project Description and Loc | ation |
|-----------------------------|-------|
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PAVEMENT REPAIR REBID, GREEN VALLEY STATE PARK, UNION COUNTY

Name of Bidder

THE "UNIT PRICE" AND "AMOUNT" COLUMNS MUST BE FILLED IN FOR THIS PROPOSAL TO BE CONSIDERED COMPLETE. IF THERE IS A DISCREPANCY BETWEEN UNIT BID PRICES, EXTENSIONS, OR TOTAL AMOUNTS OF BID, THE UNIT PRICES SHALL GOVERN.

| Item | Description | Estimated | | Unit Price | Amount |
|------|---|-----------|---------|------------|--------|
| No. | | 1 | uantity | | |
| 1 | 2102 - SPECIAL BACKFILL | 28 | TN | | |
| 2 | 2102 - EXCAVATION, CLASS 10, ROADWAY AND BORROW | 15 | CY | | |
| 3 | 2306 - ASPHALT EMULSION FOR FOG SEAL (PAVEMENT) | 901 | GAL | | |
| 4 | 2518 - SAFETY CLOSURE | 12 | EA | | |
| 5 | 2528 - TRAFFIC CONTROL | 1 | LS | | |
| 6 | 2529 - PATCHES, FULL-DEPTH FINISH, BY AREA. 6-INCH HMA | 208 | SY | | |
| 7 | 2529 - PATCHES, FULL-DEPTH FINISH, 6-INCH., BY COUNT, HMA | 3 | EA | | |
| 8 | 2533 - MOBILIZATION | 1 | LS | | |
| 9 | 2541 - CRACK AND JOINT CLEANING AND SEALING (HMA SURFACES) | 2.3 | MI | | |
| 10 | 2541 - SEALER MATERIAL (HMA SURFACES) | 805 | LB | | |
| 11 | 2543 - TRANSVERSE JOINT REPAIR | 86 | TN | | |
| 12 | 2113 - SUBGRADE STABILIZATION MATERIAL, POLYMER GRID | 208 | SY | | |
| 13 | 2530 - HOT MIX ASPHALT (PARTIAL DEPTH PATCH MATERIAL) | 11 | TN | | |
| 14 | 2530 - REGULAR PARTIAL DEPTH HOT MIX ASPHALT FINISH PATCHES, BY AREA | 40 | SY | | |
| | | | | Total | |

| Bidder Acknowledges Receipt of Any Issued Addenda | | |
|---|-------------|---|
| Below | | List of Subcontractors |
| (Number and Date) | | (Attach additional pages, if necessary) |
| Addendum #1 | (11/9/2018) | |

PROPOSAL 00300-2

CONTRACT (Capital Improvement)

GREEN VALLEY STATE PARK PAVEMENT REPAIR REBID PROJECT NO. 17-04-88-06 UNION COUNTY, IOWA

| THIS | AGREEMENT, made this | day of, | | 2 | n | hy ai | nd between | |
|---|--|---|-------------------------------------|------------------------|--------|----------------|-----------------|--|
| | | | | | | | | |
| the state of Iowa acting through the Department of Natural Resources hereinafter called the DEPARTMENT and: located at | | | | | | | | |
| hereinafter called the CONTRACTOR | | | | | | | | |
| fulfill DEP A This | MESSETH: That the DEPARTMENT a ment of the work and the perform MRTMENT to commence and comp project consists of a bituminous for tenance) and associated miscelland | ance of the covena lete the project des g seal, patching, tra | nts set forth h scribed as follo | erein, and the ows: | CONTRA | ACTOR a | agrees with the | |
| For the Sum of: Dollars (\$) | | | | | | | | |
| and all extra work in connection therewith, all in accordance with the terms and conditions herein contained: and to furnish at the CONTRACTOR'S own proper cost and expense, all material, equipment, labor, insurance, and other accessories and services necessary to construct and complete, in a workmanlike manner, ready for continuous operation, the above mentioned project. The work shall be performed in accordance with the requirements and provisions of the following documents, all of which are made a part hereof and collectively evidence and constitute the contract: | | | | | | | | |
| 1. | Notice to Bidders. | | | | | | | |
| 2. | Instructions to bidders. | | | | | | | |
| 3. | 3. DNR Standard Specifications and Current Supplemental Specifications | | | | | | | |
| 4. | Project Specifications Including A | ddenda Number | | Through | | | | |
| 5. | Drawings, Sheet Number | | A.01 | Through | E.01 | | Inclusive | |
| 6. | Contractor's Proposal. | | | | | | | |
| 7. | Proposal Guarantee Bond. | | | | | | | |
| 8. | Performance Bond. | | | | | | | |
| 9. | This Instrument. | | | | | | | |
| 10. | 10. Modifications or Change Orders pursuant to DNR Standard Specifications | | | | | | | |
| 11. | 11. Resident Bidder Preference Certification on Non-Federal-Aid Projects | | | | | | | |
| contr | parties to this contract understand fact. The CONTRACTOR hereby ag INR Standard | | • | | | | | |
| Specifications and to complete all the work by September 30, 2019 | | | | | | | | |
| | CONTRACTOR hereby agrees that li | | | - | | _ Dollar | | |
| shall be retained or assessed against the CONTRACTOR for each day and every day the completion of the work is | | | | | | | | |

delayed beyond the time specified herein, not as a penalty, but as a mutually agreed to, predetermined amount to

CONTRACT 00500-1

reimburse the **DEPARTMENT** for salaries of engineers and reviewers, clerk hire, interest charged during the period for delays and loss of use.

It is understood that the **CONTRACTOR** consents to the jurisdiction of the courts of Iowa, to hear, determine and render judgment as to any controversy arising hereunder, and that this contract shall be governed by, and construed according to, the laws of the state of Iowa.

IN WITNESS WHEREOF, the parties hereto have executed this Agreement, in the day and year first above mentioned.

| FOR THE DEPARTMENT: | FOR THE CONTRACTOR: |
|--|---------------------------|
| Director | (Signature and Title) |
| This contract was approved by the NATURAL RESOURCES COMMISSION at its meeting held on | |
| | (Firm) |
| (Data) | (Address and 7th Code) |
| (Date) | (Address and Zip Code) |
| | Seal if by a Corporation: |
| | Identification Number |
| | Soc. Sec. No. |
| | Or Fed. I. D. No. |

CONTRACT 00500-2

PROPOSAL 00300-3