- P.P.C.B BRIDGE REPLACEMENT

L-B(J9)--73-97

AUGUST

Letting

Board Item

WESTERN IOWA TELEPHONE - 712-870-1298 WOODBURY COUNTY REC - 712-870-1031

TRAFFIC CONTROL PLAN

THIS ROAD WILL BE CLOSED TO THROUGH TRAFFIC DURING CONSTRUCTION. LOCAL TRAFFIC TO ADJACENT PROPERTIES WILL BE MAINTAINED AS PROVIDED FOR IN ARTICLE 1107.08 OF THE CURRENT STANDARD SPECIFICATIONS. TRAFFIC CONTROL DEVICES PROCEDURES, LAYOUTS, AND SIGNING INSTALLED WITHIN THE LIMITS OF THIS PROJECT SHALL CONFORM TO THE "MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES FOR STREETS AND HIGHWAYS" AS ADOPTED BY THE DEPARTMENT PER 761 OF THE IOWA ADMINISTRATIVE CODE (IAC) CHAPTER 130.

ALL SAFETY CLOSURES SHALL BE FURNISHED, ERECTED, MAINTAINED AND REMOVED BY THE CONTRACTOR.

MAINTENANCE OF SIGNS, BARRICADES AND SAFETY CLOSURES AS STATED IN ARTICLE 1107.09 SHALL APPLY ON THIS PROJECT.

ROAD CLOSURES ON THIS PROJECT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR AND SHALL BE IN ACCORDANCE WITH ROAD STANDARD TC-252. GUARDRAIL INSTALLATION MUST BE COMPLETE BEFORE THE ROAD IS OPENED TO TRAFFIC.

Board of Supervisors

Project Development Division

PLANS OF PROPOSED IMPROVEMENT ON THE

SECONDARY ROAD SYSTEM WOODBURY COUNTY

BRIDGE REPLACEMENT - P.P.C.B. PROJECT NO: L-B(J9)--73-97

Wolf Creek Township On 170th St. Sec. 8, T88N, R44W

The Iowa Department of Transportation Standard Specifications for Highway and Bridge Construction, series of 2015, plus current Supplemental Specifications and Special Provisions shall apply to construction work on this project.

Plus Current Special Provisions and Supplemental Specifications

THIS PROJECT SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE REQUIREMENTS OF U.S. ARMY CORPS OF ENGINEERS NATIONWIDE PERMIT 14. PERMIT CEMVR-OD-P-2018-0473. A COPY OF THIS PERMIT IS AVAILABLE FROM THE WOODBURY COUNTY ENGINEERS OFFICE UPON REQUEST. THE U.S. ARMY CORPS OF ENGINEERS RESERVES THE RIGHT TO VISIT THE SITE WITHOUT PRIOR NOTICE. IOWA D.O.T. NOT



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 lowa.

7/31/2018

Iowa Registration Number 11452 Expiration Date 12/31/2018

Pages or sheets covered by this seal: Pages 1, thru 12

2015 AADT V.P.D Project Number: L-B(J9)--73-97

INDEX OF SHEETS Description No. TITLE SHEET 2 LOCATION PLAN ESTIMATE OF QUANTITIES ESTIMATE REFERENCE INFORMATION GENERAL NOTES **TABULATIONS** PLAN VIEW **PROFILE** BORING LOGS SITUATION PLAN 10 BRIDGE DETAILS TOP OF SLAB ELEVATIONS

| ROAD STANDARD PLANS The following Bridge Standards shall be considered applicable to construction work on this project. | | | | | | | | |
|--|----------|--------|----------|--|--|--|--|--|
| | | | | | | | | |
| BA-200 | 10-18-16 | EW-101 | 10-17-17 | | | | | |
| BA-202 | 10-20-15 | EW-301 | 10-20-15 | | | | | |
| BA-221 | 04-18-17 | MI-101 | 10-20-15 | | AND THE PERSON NAMED IN COLUMN TO SERVICE OF THE PERSON NAMED IN COLUMN TO SER | | | |
| BA-225 | 10-17-17 | TC-252 | 04-19-16 | | | | | |
| BA-260 | 10-18-16 | | | | | | | |

| BRIDGE STANDARDS | | | | | | | | | |
|---|-------|----------------|-------|----------------|-------|--|--|--|--|
| The following Standard Plans shall be considered applicable to construction work on this project. | | | | | | | | | |
| Identification | Date | Identification | Date | Identification | Date | | | | |
| H30SI-01-12 | 05-13 | H30SI-08-12 | 05-15 | H30SI-39-12 | 04-12 | | | | |
| H30SI-01A-12 | 05-13 | H30SI-27-12 | 04-12 | H30SI-40-12 | 04-12 | | | | |
| H30SI-02-12 | 06-12 | H30SI-28-12 | 04-12 | H30SI-42-12 | 09-14 | | | | |
| H30SI-04-12 | 05-13 | H30SI-30-12 | 04-12 | H30SI-45-12 | 09-14 | | | | |
| H30SI-06-12 | 04-12 | H30SI-34-12 | 04-12 | | | | | | |
| H30SI-07-12 | 05-13 | H30SI-35-12 | 04-12 | | | | | | |

| MILEAGE SUMMARY | | | | | | |
|-----------------|--|-------------------|-----------------|--|--|--|
| Div. | Location | Lin. Ft. | Miles | | | |
| | STA. 7+66 TO STA. 13+99 DEDUCT BRIDGE AT STA. 10+50.0 | 633.00 -100.00 | 0.120 -0.019 | | | |
| | TOTAL LENGTH PROJECT | 533.00 | 0.101 | | | |

