

RESOLUTION OF FINAL PLAN SUBMITAL FOR
PROJECT NUMBER BRS-C050(115)—60-50

Moved by, Carpenter seconded by, Brock

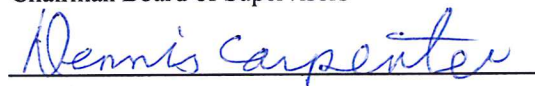
To sign and approve Final Plans for submittal to DOT for a late spring 2018 Letting on Project BRS-C050(115)--60-50, Bridge replacement on F 17 in Malaka Twp. Between Sections 16 & 21 – 81N-19W in Jasper County, Iowa .

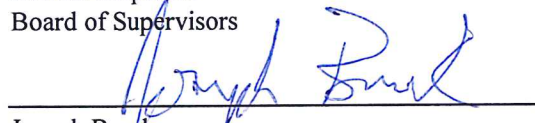
AYES: Brock, Carpenter, Cupples


NAYS: _____

Approved this 6th day of March, 2018.


Doug Cupples
Chairman Board of Supervisors


Dennis Carpenter
Board of Supervisors


Joseph Brock
Board of Supervisors

ATTEST: 
Dennis Parrott
Jasper County Auditor

PROJECT NO. BRS-C050(115)--60-50
FHWA NO. 030820
COUNTY BR. NO. C20

INDEX OF SHEETS

1. TITLE SHEET
- 2.-3. QUANTITY SUMMARY
4. SITUATION PLAN
5. GENERAL PLAN
6. GENERAL NOTES
7. POLLUTION PREVENTION PLAN
8. SOUNDING DATA
9. SUPERSTRUCTURE DETAILS
10. TYPICAL SECTIONS AND TABULATIONS
11. TABULATIONS
- 12.-15. CROSS SECTIONS



PLANS OF PROPOSED IMPROVEMENT ON THE
FARM TO MARKET ROAD SYSTEM

JASPER COUNTY

PROJECT NO. BRS-C050(115)--60-50

BRIDGE REPLACEMENT - PPCB

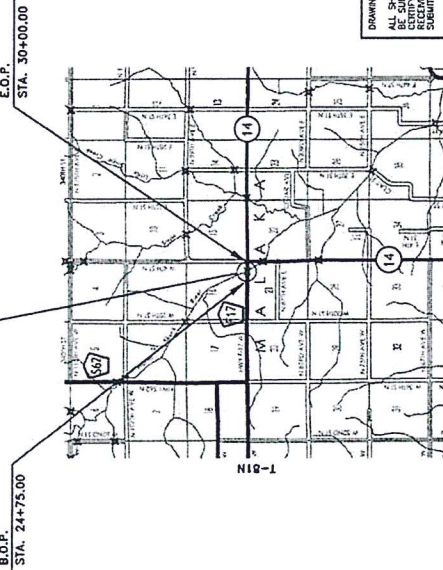
ON COUNTY ROAD F17, OVER THE NORTH SKUNK RIVER, APPROXIMATELY
500 FEET WEST OF STATE HWY 14, ALONG NLINE S21 T81 R19

REFER TO THE PROPOSAL FORM FOR LIST OF APPLICABLE SPECIFICATIONS.

THIS PROJECT IS COVERED BY THE IOWA DEPARTMENT OF NATURAL RESOURCES
NPDES GENERAL PERMIT NO. 2. THE CONTRACTOR SHALL CARRY OUT THE TERMS
AND CONDITIONS OF GENERAL PERMIT NO. 2, AND THE STORM WATER POLLUTION
PREVENTION PLAN WHICH IS PART OF THESE CONTRACT DOCUMENTS. REFER TO
SECTION 2602 OF THE STANDARD SPECIFICATIONS FOR ADDITIONAL INFORMATION.

SHEET NO.	NAME	TYPE
8	DAVID LOGEMANN	SOILS
	NORMAN L. McDONALD	STRUCTURAL DESIGN

B.O.P. STA. 244+75.00
E.O.P. STA. 30+00.00
STATION 274+35.00
PROPOSED
18'-1.0' x 30'-6" PRETENSIONED
PRESTRESSED CONCRETE BEAM BRIDGE
15' SKEW, RT. AHEAD



MILEAGE SUMMARY
STA. 244+75.00 TO STA. 30+00.00 = 525.00 LIN. FT. = 0.0994 MILES

2014, TRAFFIC COUNT = 1,540 V.P.D.

UTILITY CONTACTS		
COMPANY	UTILITY	PHONE #
CENTRAL IOWA WATER ASSOCIATION	-	-
WINDSTREAM COMMUNICATIONS	-	-
PARTNER COMMUNICATIONS	-	-
CENTURYLINK	-	-
CONSUMERS ENERGY	-	-

DRAWING APPROVAL
ALL SHOP DRAWINGS AND FABRICATION DRAWINGS THAT REQUIRE APPROVAL SHALL
BE SUBMITTED TO THE ENGINEER FOR REVIEW AND APPROVAL. THE CONTRACTOR SHALL
IDENTIFY OR PROVIDE OTHER SUCH EVIDENCE ON THE DRAWINGS THAT THEY HAVE
RECEIVED CONTRACTOR APPROVAL. THE APPROVED DRAWINGS SHALL THEN BE
SUBMITTED TO CALHOUN-BURKS AND ASSOCIATES, INC. FOR REVIEW AND APPROVAL.
ADDRESS :
1500 25TH STREET IOWA 50248
TELEPHONE : (515) 224-4344
FAX : (515) 224-1365
SHOP DRAWINGS SHALL BE SUBMITTED WITH COMPLETE SPECIFICATIONS
FOR FABRICATION OF INDIVIDUAL PIECES OF EACH COMPONENT. PHOTOGRAPHS OF
PLAN DRAWINGS AND NON-COMPLICATED APPROVED PLANS WILL BE REJECTED.
STRUCTURES.

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

STANDARD	LATEST REVISION
H30-01-06	04-13
H30-15-06	04-13
H30-16-06	04-13
H30-23-06	04-13
H30-04-06	06-12
H30-11-06	04-13
H30-13-06	07-10
H30-15-06	07-15
H30-16-06	06-11
H30-17-06	-
H30-24-06	07-10
H30-35-06	07-10
H30-38-06	07-10
H30-43-06	07-10
H30-44-06	06-12
H30-46-06	07-10
H30-47-06	04-13
H30-88-06	07-10
H30-89-06	06-14
H30-90-06	11-15
P104	-

THESE SHEETS MAY BE OBTAINED AT THE ELECTRONIC REFERENCE
LIBRARY WEBSITE. <http://www.iowadot.gov/et/index.html>



I HEREBY CERTIFY THAT THE ENGINEERING DOCUMENT WAS PREPARED
BY ME OR UNDER MY DIRECT SUPERVISION AND THAT I AM A
A DULY LICENSED PROFESSIONAL ENGINEER UNDER THE LAWS OF THE
STATE OF IOWA.
MICHAEL S. VAN DUSSOLOOP, P.E.
DATE: 2/2/18
MY LICENSE RENEWAL DATE IS DECEMBER 31, 2019.
PAGES OF SHEETS COVERED BY THIS SEAL
1-7, 9-15 OF 15

APPROVED	DATE
JASPER COUNTY ENGINEER	
BOARD OF SUPERVISORS	

STANDARD ROAD PLANS
STANDARD ROAD PLANS ARE LISTED ON SHEET 11.

SECTION 404 PERMIT AND CONDITIONS
CONSTRUCT THIS PROJECT ACCORDING TO THE REQUIREMENTS OF U.S. ARMY
CORPS OF ENGINEERS NATIONWIDE PERMIT 14, PERMIT NO. 2017-1345. A
COPY OF THIS PERMIT IS AVAILABLE FROM THE IOWA DOT WEBSITE
(<http://www.enrpermits.iowadot.gov/>). THE U.S. ARMY CORPS OF
ENGINEERS RESERVES THE RIGHT TO VISIT THE SITE WITHOUT PRIOR NOTICE.