WOODBURY COUNTY BOARD OF SUPERVISORS AGENDA ITEM(S) REQUEST FORM

	Date: <u>1/7/2021</u> We	eekly Agenda Date: 1/12/2021					
	ELECTED OFFICIAL / DEPARTMENT HEAD / CITIZEN: Mark J. Nahra, County Engineer WORDING FOR AGENDA ITEM:						
	Consider approval of plans for project number ER-C097(145)58-97						
	ACTION REQUIRED:						
	Approve Ordinance □	Approve Resolution	Approve Motion ✓				
	Public Hearing □	Other: Informational □	Attachments ☑				
	EXECUTIVE SUMMARY:						
Plans have been completed for a project which will protect the left bank of the West Fork of the Little Sioux River upstream of county bridge C-27 on County Route D12-110th Street							
	BACKGROUND:						
The river channel upstream of bridge C-27, located west of Hwy 140 on D12, has been shifting toward the road embankment for a number of years. During the 2019 flood, the channel reached the north edge of the county right of way. FHWA reviewed the site and awarded funds to riprap and protect the stream embankment from further erosion to protect the road.							
	FINANCIAL IMPACT:						
The projects are paid for with FHWA ER and Woodbury County Farm to Market road funds .							
IF THERE IS A CONTRACT INVOLVED IN THE AGENDA ITEM, HAS THE CONTRACT BEEN SUBMITTED AT LEAST ONE WEEK PRIOR AND ANSWERED WITH A REVIEW BY THE COUNTY ATTORNEY'S OFFICE?							
	Yes □ No ☑						
RECOMMENDATION:							
l red	commend that the Board ap	prove the plans for project num	ber ER-C097(145)58-97 .				
ACTION REQUIRED / PROPOSED MOTION:							
Motion to approve the plans for project number ER-C097(145)73-97.							
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Approved by Board of Supervisors April 5, 2016.

SECTION 404 PERMIT AND CONDITIONS

CONSTRUCT THIS PROJECT ACCORDING TO THE REQUIREMENTS OF THE US ARMY CORPS OF ENGINEERS NATIONWIDE PERMIT NO 13 CEMVR-OD-P-2020-1142. COPY OF THIS PERMIT IS AVAILBLE FROM THE IOWA DOT WEBSITE (http://envpermits.lowadot.gov/) THE US ARMY CORPS OF ENGINEERS RESERVES THE RIGHT TO VISIT THE SITE WITHOUT PRIOR NOTICE.

IOWA DNR FLOOD PLAIN CONSTRUCTION PERMIT

THIS PROJECT IS COVERED BY IOWA DNR FLOOD PLAIN CONSTRUCTION PERMIT NO. 2020—1109FP—01, AS PER ATTACHED.

Project Development Division

PLANS OF PROPOSED IMPROVEMENT ON THE

FARM-TO-MARKET SYSTEM **WOODBURY COUNTY**

MAINTENACE - RIP RAP PROJECT NO: ER-CO97(145)--58-97 Project Number: FR-C097(145)--58-97

INDEX OF SHEETS						
No.						
1	TITLE SHEET					
2	LOCATION MAP					
3	ESTIMATE OF QUANTITIES AND GENERAL INFORMATION					
4	PLAN AND TYPICAL CROSS SECTION					

TRAFFIC CONTROL PLAN

THIS ROAD WILL BE OPEN TO THROUGH TRAFFIC DURING CONSTRUCTION. LOCAL TRAFFIC TO ADJACENT PROPERTIES WILL BE MANTIANDE AS PROVIDED FOR IN ARTICLE 1107.08 OF THE CURRENT STANDARD SPECIFICATIONS. TRAFFIC CONTROL DEWCES, 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

REFER TO THE PROPOSAL FORM FOR LIST OF APPLICABLE SPECIFICATIONS.

ON D12, WEST FORK LITTLE SIOUX RIVER, FROM HWY 140 WEST 0.5 MILES REFER TO SHEET 2 FOR LOCATION MAP

DRAWING APPROVAL: DRAWING APPROVAL:
ALL SHOP DRAWINGS THAT REQUIRE APPROVAL SHALL BE SUBMITTED
TO AND APPROVED BY THE CONTRACTOR, WHO SHALL STAMP,
CERTIFY, OR PROVIDE OTHER SUCH EVIDENCE ON THE DRAWINGS THAT
THEY HAVE RECEIVED CONTRACTOR APPROVAL THE APPROVED
DRAWINGS SHALL THEN BE SUBMITTED TO: WOODBURY COUNTY
ENGINEER 759 EAST FRONTAGE ROAD MOVILE, IOWA 51039, FOR REVIEW AND APPROVAL PHONE: 712-873-3215

		was prepared by supervision and t	nat this engineering document me or under my direct personal hat I am a duly licensed leer under the laws of the
		Signature	Date
		Mark J. Nahra	lowa Registration Number 11452
	ī	Printed or Type	d Name
		My license renewo Pages or sheets	l date is December 31, 2022 covered by this seal:
Approved]	Pages 1 thru 4	
Soard of Supervisors			
	:	2015 AADT 470	V.P.D.



Project Number: ER-C097(145)-58-97

Woodbury County

Sheet 1