

**SURFACE TRANSPORTATION / RURAL PROGRAM  
HANCOCK COUNTY  
FAS ROUTE 425  
COUNTY HIGHWAY 29  
SECTION 24-00146-01-PP  
PROJECT NUMBER: 4F1E(236)  
JOB NUMBER: C-96-019-26**

CONTRACT: 93858

**INDEX OF SHEETS**

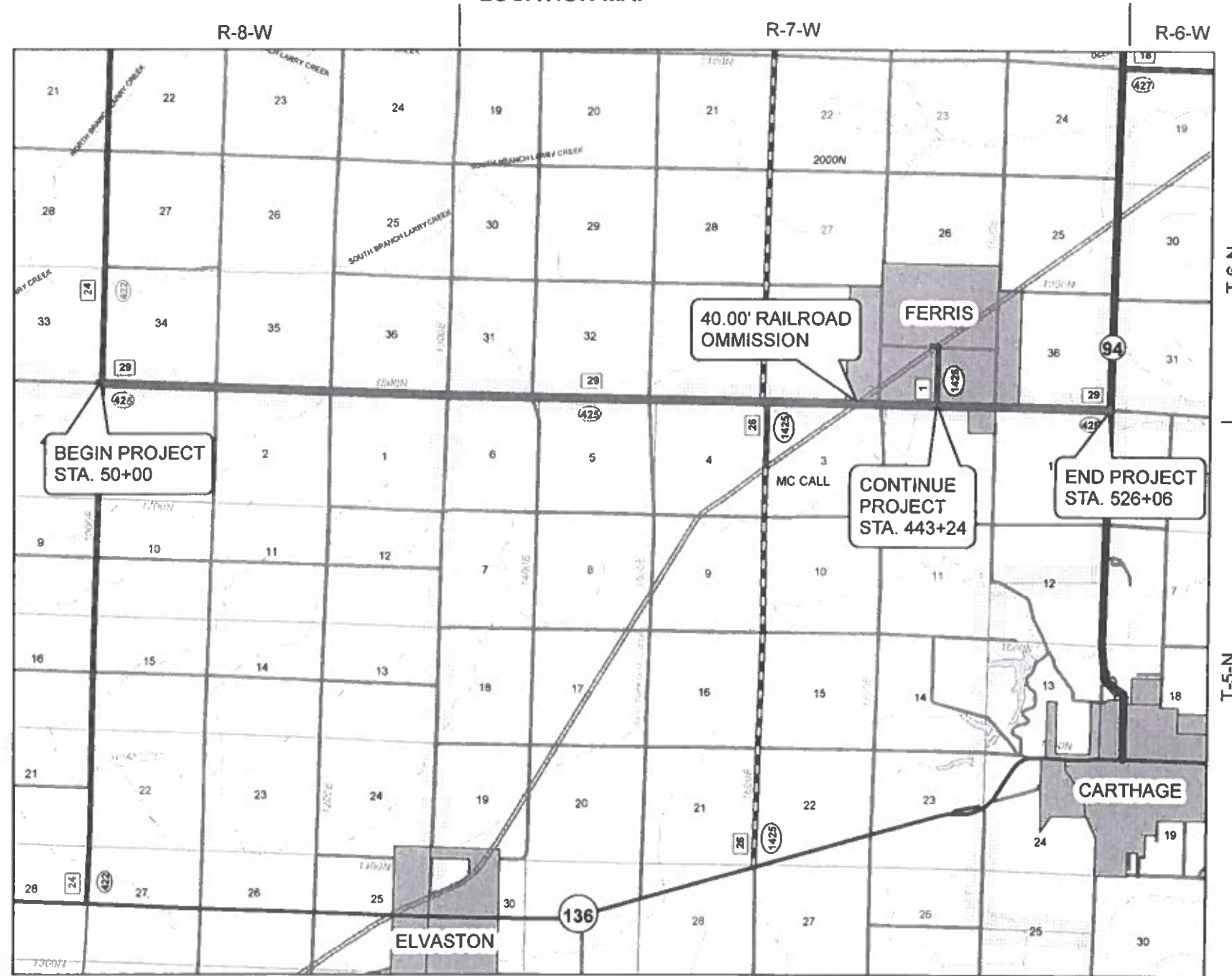
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**HIGHWAY STANDARDS**

701006-05
701011-04
701201-05
701306-04
701901-11

06-12-2026 LETTING ITEM 130

LOCATION MAP

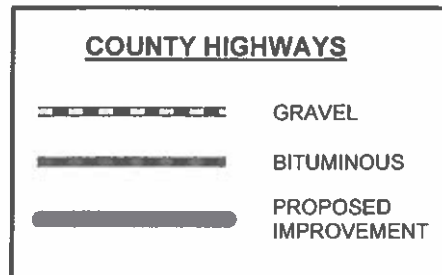


**MICROSURFACING, SINGLE PASS**  
 FERRIS ROAD - 22' PAVEMENT WIDTH  
 STATION 50+00 - 443+24  
 FAS ROUTE: 425 (C.H. 29)  
 TOTAL LENGTH: 7.448 MILES  
 IMPROVED LENGTH: 7.440 MILES  
 39,284.00 FEET @ 22' WIDTH  
 FROM C.H. 24 TO C.H. 1  
 BEGINNING SECTION: T  
 END SECTION: 36

FERRIS ROAD - 24' PAVEMENT WIDTH  
 STATION 443+24 - 526+06  
 FAS ROUTE: 425 (C.H. 29)  
 TOTAL LENGTH: 1.569 MILES  
 IMPROVED LENGTH: 1.569 MILES  
 8,282.00 FEET @ 24' WIDTH  
 FROM C.H. 1 TO IL ROUTE 94  
 BEGINNING SECTION: 10  
 END SECTION: 10

**MICROSURFACING, RUT FILLING (WHERE REQUIRED)**  
 FERRIS ROAD  
 STATION 443+24 - 526+06  
 FAS ROUTE: 425 (C.H. 29)  
 TOTAL LENGTH: 1.569 MILES  
 IMPROVED LENGTH: 1.569 MILES  
 8,282.00 FEET  
 FROM C.H. 1 TO IL ROUTE 94  
 BEGINNING SECTION: 10  
 END SECTION: 10

LOCATION MAP



FERRIS ROAD:  
 ADT = 850 (2023)  
 ROADWAY CLASSIFICATION: MAJOR COLLECTOR

DESIGN SPEED: 55 M.P.H.  
 DESIGN GUIDELINES: PAVEMENT PRESERVATION  
 NET LENGTH OF PROJECT: 47,566.00 FEET/9.009 MILES

APPROVED	<u>2/23</u>	20 <u>26</u>
	<i>Elgin Berry</i>	COUNTY ENGINEER
PASSED	<u>February 26,</u>	20 <u>26</u>
	<i>Daniel G. Hoff</i>	DISTRICT SIX ENGINEER OF LOCAL ROADS & STREETS
Releasing for Bid Based on Limited Review	<u>February 26</u>	20 <u>26</u>
	<i>Meresa C. Peterson</i>	REGION FOUR ENGINEER
DEPARTMENT OF TRANSPORTATION STATE OF ILLINOIS		



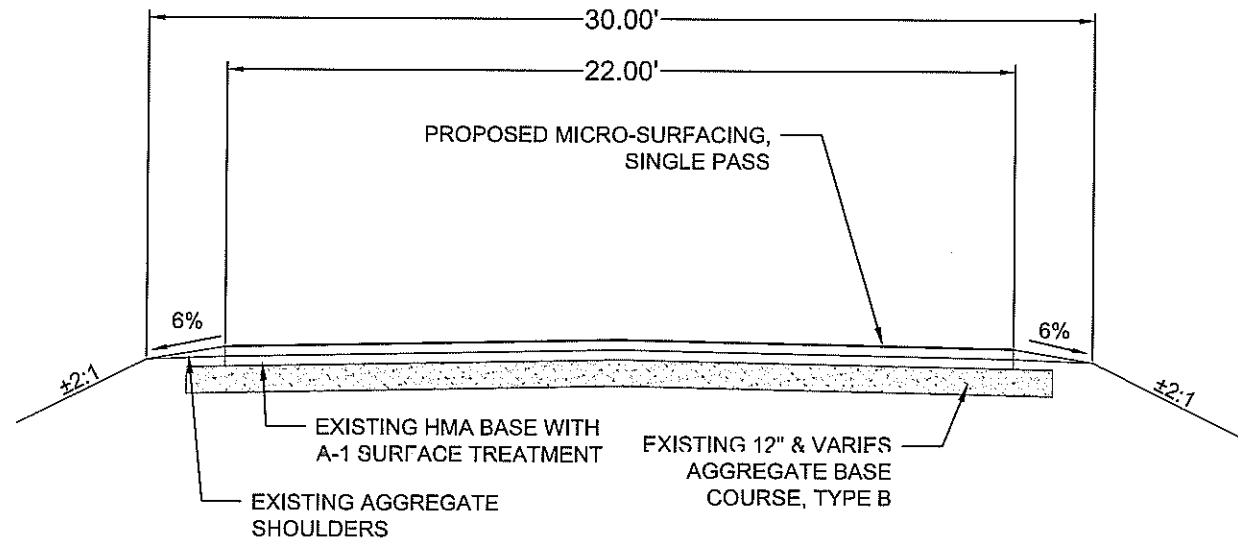
I HEREBY CERTIFY THAT THESE PLANS WERE PREPARED BY ME OR UNDER MY DIRECT PERSONAL SUPERVISION AND THAT I AM A DULY LICENSED PROFESSIONAL ENGINEER IN ACCORDANCE WITH THE LAWS OF THE STATE OF ILLINOIS

*Elgin Berry* 2/23/26  
 ELGIN L. BERRY LICENSE #062-057924 EXPIRES 11/30/2027

CONTRACT: 93858

**TYPICAL CROSS SECTION**

C.H. 29 FERRIS ROAD  
ORIGINAL CONSTRUCTION SECTION: T, 36  
STA. 50+00 - 443+24



PAVEMENT MARKING  
BY OTHERS

HANCOCK COUNTY  
FAS ROUTE 425  
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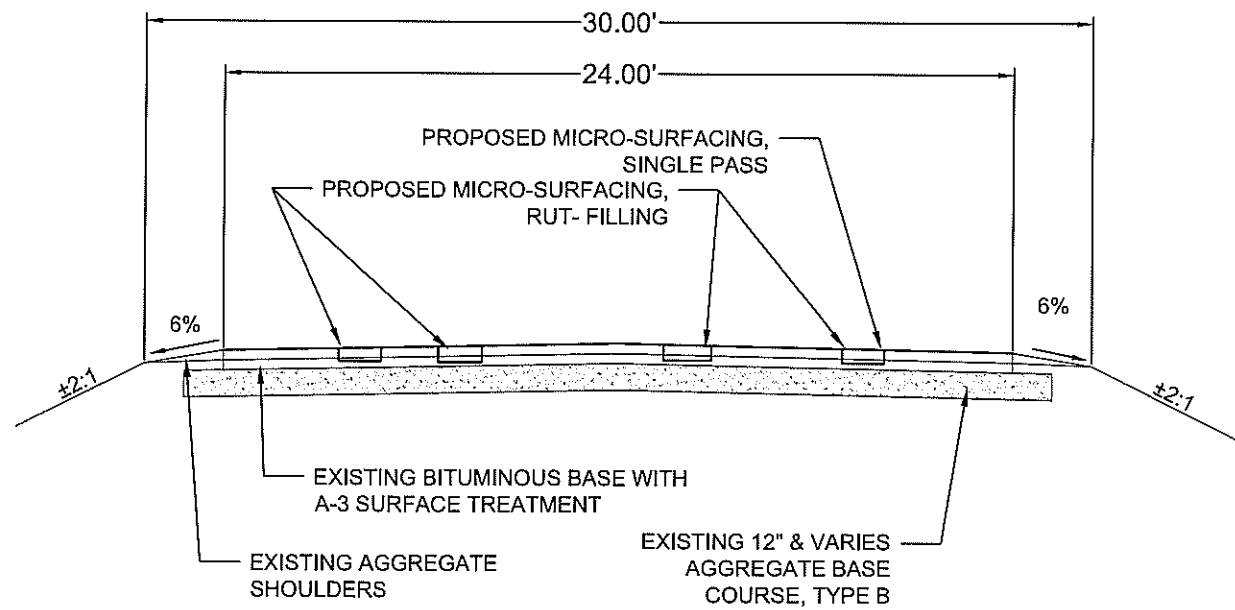
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**EXISTING SURFACE INFORMATION**

STA.-STA.	THICKNESS	SURFACE TYPE
50+00-443+24	4.5"	HMA
443+24-526+06	6" & VARIES	BITUMINOUS

**TYPICAL CROSS SECTION**

C.H. 29 FERRIS ROAD  
ORIGINAL CONSTRUCTION SECTION: 10  
STA. 443+24 - 526+06



**MICROSURFACING, RUT-FILLING**

East-Bound Lane				West-Bound Lane				Length
Right Wheel Path		Left Wheel Path		Left Wheel Path		Right Wheel Path		
Begin	End	Begin	End	Begin	End	Begin	End	
				443+24	446+67			343
443+82	447+70							388
		443+82	447+70					388
				454+29	460+54			625
						463+02	470+49	747
		468+28	470+49					221
473+67	486+67							1,300
						473+67	481+07	740
						484+22	492+15	793
		486+67	497+64					1,097
						494+44	499+04	460
				500+55	512+05			1,150
501+96	507+00							504
515+89	524+98							909
		515+89	524+98					909
						521+30	525+69	439
								0
Total								11,013

**SUMMARY OF QUANTITIES**

PAY ITEM CODE	PAY ITEM DESCRIPTION	UNIT	QUANTITY
40400050	MICRO-SURFACING RUT FILLING	FOOT	11,013
40400118	MICRO-SURFACING, SINGLE PASS	SQ. YD.	118,113
67100100	MOBILIZATION	L. SUM	1
* X7010216	TRAFFIC CONTROL AND PROTECTION, (SPECIAL)	L. SUM	1

\* SEE SPECIAL PROVISIONS

**APPLICATION RATE**

MICRO-SURFACE: 20 LBS. PER SQ. YD.

CONSTRUCTION TYPE CODE: 0005

**GENERAL NOTES**

- WHERE SECTION OR SUBSECTION MONUMENTS ARE ENCOUNTERED, THE ENGINEER SHALL BE NOTIFIED BEFORE SUCH MONUMENTS ARE REMOVED. THE CONTRACTOR SHALL PROTECT AND CAREFULLY PRESERVE ALL PROPERTY MARKS AND MONUMENTS UNTIL THE OWNER, AN AUTHORIZED SURVEYOR, OR AGENT HAS WITNESSED OR OTHERWISE REFERENCED THEIR LOCATION.
- NO EXCAVATION IS ANTICIPATED FOR THIS PROJECT. SHOULD ANY EXCAVATION BE REQUIRED, BEFORE STARTING ANY EXCAVATION, THE CONTRACTOR MUST CALL J.U.L.I.E. AT 1-800-892-0123 OR 811 FOR FIELD LOCATIONS OF BURIED ELECTRICAL, TELEPHONE, GAS FACILITIES, AND ALL PUBLIC UTILITIES. A 48 HOUR NOTIFICATION IS REQUIRED.