01-15-2021 LETTING ITEM 057

TRAFFIC DATA

SU: 1.2 MU: 0.1%

SU: 1.2% MU: 0.1%

IL 267 TO COUNTY ROAD

2017 ADT (ACTUAL): 275 2021 ADT (ESTIMATED): 275

2041 ADT (ESTIMATED): 325

2041 ADT (ESTIMATED): 275

COUNTY ROAD TO SOUTH STREET 2017 ADT (ACTUAL): 225 2021 ADT (ESTIMATED): 225

0

SEE SHEET NO. 2 FOR INDEX OF SHEETS

# STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

# PROPOSED HIGHWAY PLANS

CH 24 (STATE RD) SECTION 24RS-1

BITUMINOUS SURFACE TREATMENT CLASS A-2 FROM IL 267 TO SOUTH ST IN ROCKBRIDGE GREENE COUNTY

C-98-126-20 **BEGIN PROJECT** 0.00 MI. LAT: 39.280833 LONG: -90,205717 R 10 W 10 **END PROJECT** 0,82 MJ. 1100N LAT: 39.269210 LONG: -90.204294 (745) RD COUNTY **JERSEY** TO MEDORA RES 5 Miles 25,000 Feet 20,000

PROJECT ENGINEER: TIFFANY BRASE (618) 346–3175 PROJECT MANAGER: SILVIA ESTEVES (618) 346–3191

ENGINEERING SCALES. REDUCED SIZED PLANS WILL NOT CONFORM TO STANDARD SCALES. IN MAKING MEASUREMENTS ON REDUCED PLANS, THE ABOVE SCALES MAY BE USED.

JOINT UTILITY LOCATION INFORMATION FOR EXCAVATION

GROSS LENGTH = 4329.6 FEET = 0.82 MILES NET LENGTH = 4329.6 FEET = 0.82 MILES C.H. SECTION COUNTY TOTAL SHEET NO.

24 24RS-1 GREFNE 6 1

UNIVOIS CONTRACT NO. 76N87

#### D-98-116-20





PRINTED BY THE AUTHORITY OF THE STATE OF ILLINOIS

CONTRACT NO. 76N87

1-800-892-0123 OR 811

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### **INDEX OF SHEETS**

- 1 COVER SHEET
- 2 INDEX OF SHEETS, HIGHWAY STANDARDS, GENERAL NOTES, COMMITMENTS
- 3 SUMMARY OF QUANTITIES
- 4 TYPICAL SECTIONS
- 5 SCHEDULE OF QUANTITIES
- 6 LOCATION MAP

#### **HIGHWAY STANDARDS**

000001-08 STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS

001006 DECIMAL OF AN INCH AND OF A FOOT

701006-05 OFF-ROAD OPERATIONS, 2L, 2W, 15' (4.5 M) TO 24" (600 MM) FROM PAVEMENT EDGE

701011-04 OFF-ROAD MOVING OPERATIONS, 2L, 2W, DAY ONLY

701306-04 LANE CLOSURE, 2L, 2W, SLOW MOVING OPERATIONS DAY ONLY, FOR SPEEDS ≥ 45 MPH

701901-08 TRAFFIC CONTROL DEVICES

#### **GENERAL NOTES**

1. UTILITIES KNOWN TO HAVE FACILITIES WITHIN THE PROJECT AREA ARE AS FOLLOWS:

AMEREN ILLINOIS (GAS AND ELECTRIC)
FRONTIER COMMUNICATIONS (COMMUNICATIONS)
VILLAGE OF ROCKBRIDGE (WATER)

- NO SURVEY WAS PERFORMED FOR THIS PROJECT. THE PLANS WERE CREATED USING MICROFILM AND FIELD MEASUREMENTS.
- 3. NO OVERNIGHT LANE CLOSURES WILL BE PERMITTED.

#### **COMMITMENTS**

NONE

USER NAME = ESTEVESST	DESIGNED -	REVISED
	DRAWN	REVISED
PLOT SCALE = 100.0000 ' / in.	CHECKED	REVISED
PLOT DATE = 10/6/2020	DATE -	REVISED -

SCALE:

NDEX OF SHEETS, HIGHWAY STANDARDS,		C.H. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.		
GENERAL NOTES, AND COMMITMENTS			24	24RS-1	GREENE	6	2	
					CONTRACT	NO. 76	5N87	
CUEET 1	OF 1	CHEETC CTA	TO CTA					

100% CONSTR. CODE
STATE

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	ROADWAY 0005 RURAL
40300400	BITUMINOUS MATERIALS (COVER AND SEAL COATS)	TON	30	30
40300500	COVER COAT AGGREGATE	TON	101	101
40300600	SEAL COAT AGGREGATE	TON	101	101
67100100	MOBILIZATION	LSUM	1	1
70100460	TRAFFIC CONTROL AND PROTECTION, STANDARD 701306	LSUM	1	1

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION SUMMARY OF QUANTITIES

SHEET 1 OF 1 SHEETS STA.

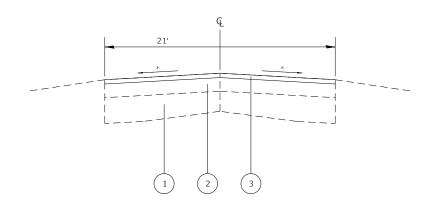
TO STA.

SCALE:

C.H. RTE. SECTION COUNTY TOTAL SHEETS NO.

24 24RS-1 GREENE 6 3

CONTRACT NO. 76N87



# TYPICAL SECTION

0.00 MI. TO 0.82 MI.

# **LEGEND**

- EXISTING CONCRETE PAVEMENT
   EXISTING BITUMINOUS SURFACE
   PROPOSED BITUMINOUS SURFACE TREATMENT CLASS A-2
- \* MATCH EXISTING

USER NAME = ESTEVESST	DESIGNED	REVISED
	DRAWN	REVISED
PLOT SCALE = 100.0000 ' / in.	CHECKED	REVISED
PLOT DATE = 10/6/2020	DATE -	REVISED -

STATE OF ILLINOIS **DEPARTMENT OF TRANSPORTATION** 

SCALE:

COUNTY TOTAL SHEET NO.

GREENE 6 4 SECTION TYPICAL SECTIONS 24RS-1 CONTRACT NO. 76N87 SHEET 1 OF 1 SHEETS STA. TO STA.

BITUMINOUS SURFACE TREATMENT CLASS A-2 SCHEDULE								
LOCATION			LENGTH	WIDTH BITUMINOUS MATERIALS COVER COAT (COVER AND SEAL COATS) AGGREGATE		SEAL COAT AGGREGATE		
MM	ТО	MM	(FOOT)	(FOOT)	(TON)	(TON)	(TON)	
0.00	0.00 TO 0.82 4329.60 21		29.50	101.02	101.02			
		TOTAL			30	101	101	

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCALE:

