04-22-2016 LETTING ITEM 079

FOR INDEX OF SHEETS, SEE SHEET NO. 2

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STATE OF ILLINOIS

DEPARTMENT OF TRANSPORTATION

DIVISION OF HIGHWAYS

PROPOSED HIGHWAY PLANS

FAS ROUTE 739 (ELDRED ROAD) SECTION 501,502RS-6 OIL AND CHIP **GREENE COUNTY**

C-98-044-15

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 1-800-892-0123

PROJECT ENGINEER: HERVE GELIN (618) 346-3179 PROJECT MANAGER: BILLIE OWEN (618) 346-3329 **R13W R12W BEGIN PROJECT** GREENE COUNTY/SCOTT COUNTY LINE LAT: 39.52131 LONG: -90.52004 OMISSION SN 031-0003 OMISSION SN 031-0004 OMISSION SN 031-0005 **END PROJECT** KCS RAILROAD LAT: 39.45288 LONG: -90.54891 NO SCALE

> GROSS LENGTH = 27,034 FT. = 5.12 MILE NET LENGTH = 26,717 FT. = 5.06 MILE

F.A.S. RTE. 739

GREENE 5 1

D-98-051-15

501.502RS-6



DEPARTMENT OF TRANSPORTATION

PRINTED BY THE AUTHORITY OF THE STATE OF ILLINOIS

CONTRACT NO. 76H94

INDEX OF SHEETS

1. COVER SHEET

2. INDEX OF SHEETS, GENERAL NOTES, ADT, STANDARDS AND COMMITMENTS

3. SUMMARY OF QUANTITIES

4. TYPICAL SECTIONS AND LOCATION MAP

5. SCHEDULES OF QUANTITIES

STANDARDS 000001-06 001006 701306-03 701311-03 701901-05 780001-05

GENERAL NOTES

- 1. ILLINOIS STATE LAW REQUIRES A 48-HOUR NOTICE BE GIVEN TO ALL UTILITIES WITHIN THE PROJECT AREA BEFORE DIGGING. FIELD MARKING OF FACILITIES MAY BE OBTAINED BY CONTACTING J.U.L.I.E. OR FOR NON-MEMBERS, THE UTILITY COMPANY DIRECTLY. AGENCIES KNOWN TO HAVE FACILITIES WITHIN THE PROJECT AREA ARE AS FOLLOWS:
 - AMEREN ILLINOIS
 - * FRONTIER NORTH, INC.
 - . ILLINOIS RURAL ELECTIC COOPERATIVE
 - . CITY OF WHITE HALL

MEMBERS OF J.U.L.I.E. CALL TOLL FREE (800) 892-0123 OR 811 AND ARE INDICATED BY . NON- J.U.L.I.E. MEMBERS MUST BE NOTIFIED INDIVIDUALLY.

- 2. THE CONTRACTOR AND THE ENGINEER SHALL BE AWARE THAT NO SURVEY WAS PERFORMED FOR THIS PROJECT. THE STATIONING, TOPOGRAPHY, AND QUANTITIES SHOWN IN THE PLANS WERE CREATED USING MICROFILM AND FIELD MEASUREMENTS. ALL SHALL BE ASSUMED TO BE APPROXIMATE. THE CONTRACTOR SHALL VERIFY DIMENSIONS AND CONDITIONS IN THE FIELD PRIOR TO CONSTRUCTION AND ORDERING OF MATERIALS.
- 3. NO OVERNIGHT LANE CLOSURES WILL BE PERMITTED.
- 4. THE PROPOSED PAVEMENT MARKING SHALL MATCH THE LOCATIONS OF THE EXISTING PAVEMENT MARKING, AS DIRECTED BY THE ENGINEER.
- 5. AT LOCATIONS WHERE PERMANENT PAVEMENT MARKINGS ARE PROPOSED, THE CONTRACTOR SHALL SWEEP THE ENTIRE ROADWAY A MINIMUM OF TWO WEEKS, BUT NOT TO EXCEED THREE WEEKS, AFTER APPLICATION OF SEAL COAT AGGREGATE TO ALLOW PLACEMENT OF THE PAINT PAVEMENT MARKINGS. OF THIS TIME FRAME, THERE MUST BE SEVEN CONSECUTIVE DAYS OF DRY WEATHER BEFORE THE FINAL PAVEMENT MARKINGS CAN BE APPLIED. THE COST FOR THIS WORK SHALL BE INCLUDED IN THE PRICE OF THE SURFACE TREATMENT AND NO ADDITIONAL COMPENSATION WILL BE ALLOWED.
- 6. "ROAD CONSTRUCTION AHEAD" SIGNS SHALL BE PLACED AT EACH END OF THE PROJECT PLUS THE INTERSECTING SIDE ROADS, AND WILL BE CONSIDERED INCLUDED IN THE TRAFFIC CONTROL PAY ITEMS. ALL CONSTRUCTION SIGNS SHALL BE 48" X 48" FLUORESCENT ORANGE.
- 7. THE FOLLOWING APPLICATION RATES WERE UED IN DETERMINNIG QUANTITIES: BITUMINOUS MATERIALS (COVER & SEAL COAT) 0.00146
 AGGREGATE FOR COVER & SEAL COATS 0.01 TONS/SQ YD

ADT

BEGIN PROJECT

2012 ADT = 375 (ACTUAL)
2016 ADT = 400 (ESTIMATED)
2036 ADT = 500 (ESTIMATED)
2016 ADT = 475 (ACTUAL)
2016 ADT = 400 (ESTIMATED)
2016 ADT = 400 (ESTIMATED)
2016 ADT = 400 (ESTIMATED)
2016 ADT = 475 (ESTIMATED)
2016 A

COMMITMENTS NONE

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

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STATE

ROADWAY

				STATE	
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	CODE		1444.7.7	TOTAL	
	NO.	ITEM	UNIT	QUANTITY	RURAL
	40300400	BITUMINOUS MATERIALS (COVER AND SEAL COATS)	TON	208	208
	40300500	COVER COAT AGGREGATE	TON	712	712
	~~	SCAL COAT ACCRECATE	TON	712	712
	40300600	SEAL COAT AGGREGATE	104	112	! 1 2
	67100100	MOBILIZATION	LSUM	1	1
	70100460	TRAFFIC CONTROL AND PROTECTION, STANDARD 701306	LSUM	-1	1
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*	78001110	PAINT PAVEMENT MARKING - LINE 4"		21431	
	X7810400	TEMPORARY RAISED PAVEMENT MARKER	EACH	3212	3212
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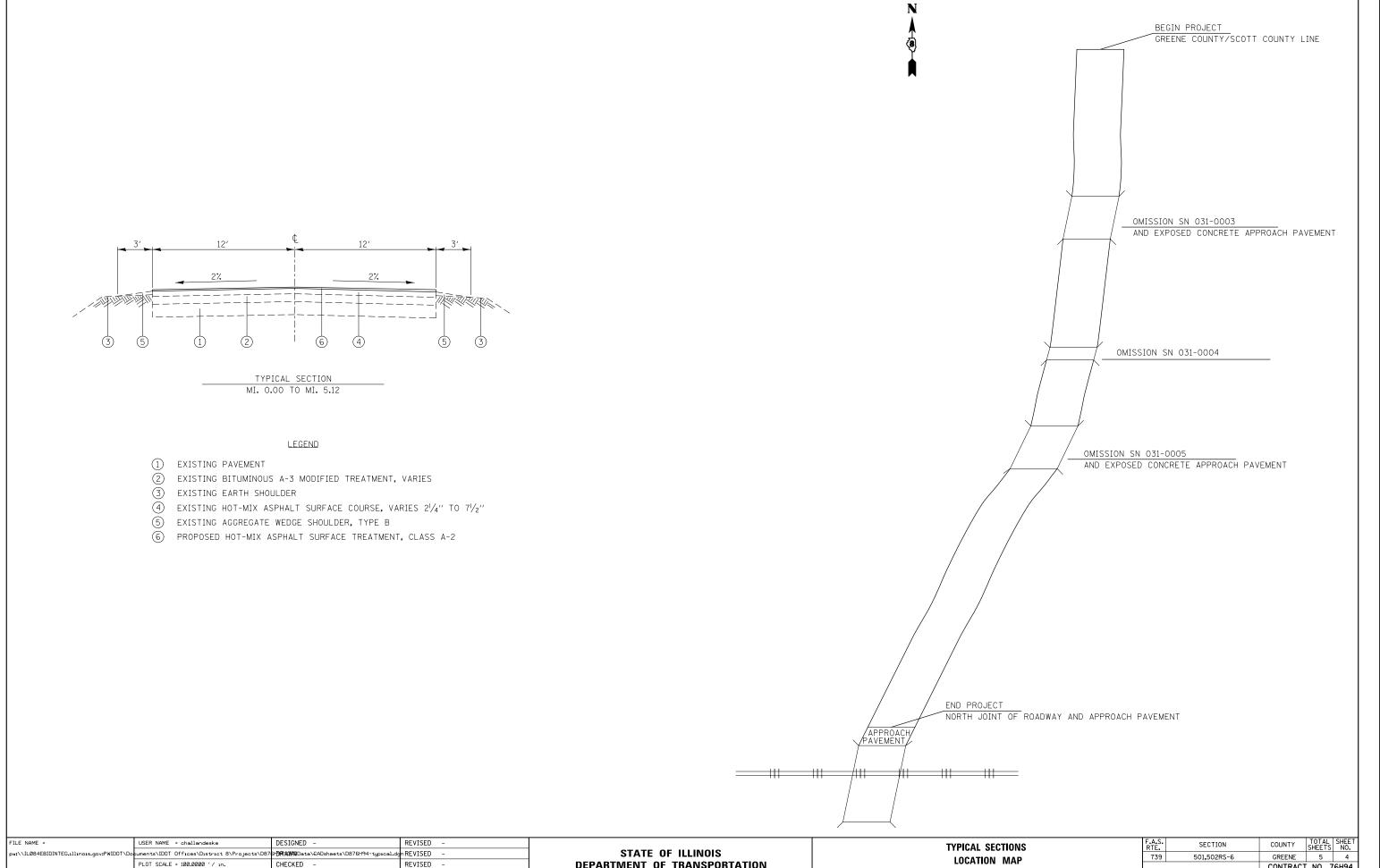
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DEPARTMENT OF TRANSPORTATION

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LOCATION MAP

TO STA.

OF SHEETS STA.

SCALE: NONE SHEET

CONTRACT NO. 76H94

			PA	VING SCHEDULE		
				BITUMINOUS		
				MATERIALS	COVER COAT	SEAL COAT
MILE		MILE		(COVER AND SEAL COATS)	AGGREGATE	AGGREGATE
POINT	ТО	POINT	COMMENTS	TON	TON	TON
0.00	ТО	0.32		13.16	45.06	45.06
0.32	ТО	0.47		6.17	21.12	21.12
0.47	ТО	0.55		3. 29	11.26	11.26
0.55	ТО	0.68		5.34	18.30	18.30
0.68	ТО	1.21		21.79	74.62	74.62
1.21	ТО	1.25	SN 031-0003	OMIS	SION	
1.25	ТО	1.55		12.33	42.24	42.24
1.55	ТО	1.75		8. 22	28.16	28.16
1.75	ТО	2.03		11.51	39.42	39.42
2.03	ТО	2.03	SN 031-0004	OMIS	SION	•
2.03	ТО	2.21		7.40	25.34	25.34
2.21	ТО	2.41		8. 22	28.16	28.16
2.41	ТО	2.64		9.46	32.38	32, 38
2.64	ТО	2.82		7.40	25.34	25.34
2.82	ТО	2.84		0.82	2.82	2.82
2.84	ТО	2.86	SN 031-0005	OMIS	SION	
2.86	ТО	3.02		6.58	22.53	22.53
3.02	ТО	3. 20		7.40	25.34	25.34
3.20	ТО	3. 35		6.17	21.12	21.12
3. 35	ТО	3.41		2.47	8.45	8.45
3.41	ТО	3. 56		6.17	21.12	21.12
3.56	ТО	3. 74		7.40	25.34	25.34
3. 74	ТО	3. 93		7.81	26. 75	26. 75
3, 93	ТО	3. 95		0.82	2.82	2.82
3. 95	TO	4.13		7.40	25.34	25.34
4.13	ТО	4.87		30.42	104.19	104.19
4.87	ТО	5.08		8.63	29.57	29.57
5.08	ТО	5.12		1.64	5.63	5.63
			TOTAL	208.0	712	712

			PAINT PAVEMENT N	MARKING	
				*PAINT	
				PAVEMENT	TEMPORARY RAISED
				MARKING LINE 4"	PAVEMENT MARKER
MILE POINT	ТО	MILE POINT	COMMENTS	FOOT	EACH
0.00	ТО	0.32	PASSING	422	77
0.32	ТО	0.47	NO PASSING SB	990	158
0.47	ТО	0.55	PASSING	106	19
0.55	ТО	0.68	NO PASSING NB	858	137
0.68	ТО	1.21	PASSING	700	127
1.21	ТО	1.25	SN 031-0003	ON	MISSION
1.25	ТО	1.55	PASSING	396	72
1.55	ТО	1.75	NO PASSING SB	1320	211
1.75	ТО	2.03	NO PASSING BOTH	2957	296
2.03	ТО	2.03	SN 031-0004	ON	MISSION
2.03	ТО	2.21	NO PASSING NB	1188	190
2.21	ТО	2.41	PASSING	264	48
2.41	ТО	2.64	NO PASSING SB	1518	243
2.64	ТО	2.82	NO PASSING BOTH	1901	190
2.82	ТО	2.84	NO PASSING NB	132	21
2.84	ТО	2.86	SN 031-0005	ON	MISSION
2.86	ТО	3.02	NO PASSING NB	1056	169
3.02	ТО	3. 20	PASSING	238	43
3. 20	ТО	3. 35	NO PASSING SB	990	158
3. 35	ТО	3.41	PASSING	79	14
3.41	ТО	3.56	NO PASSING NB	990	158
3.56	ТО	3. 74	PASSING	238	43
3. 74	ТО	3.93	NO PASSING SB	1254	201
3. 93	ТО	3.95	PASSING	26	5
3. 95	ТО	4.13	NO PASSING NB	1188	190
4.13	ТО	4.87	PASSING	977	178
4.87	ТО	5.08	NO PASSING SB	1386	222
5.08	ТО	5.12	NO PASSING NB	264	42
			TOTAL	21437	3212

*CENTERLINE ONLY

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STATE OF	ILLINOIS
DEPARTMENT OF	TRANSPORTATION

							SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	SCHEDULES							GREENE	5	5
			JUILD	JLLJ				CONTRACT	NO.	76H94
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