

INDEX OF SHEETS

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HIGHWAY STANDARDS

- 000001-06
- 001001-02
- 001006
- 442101-08
- 701011-04
- 701451-05
- 701456-05
- 701901-07
- 780001-05
- 781001-04
- 886001-01
- 886006-01
- 701501-06



GENERAL NOTES

- 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:

- * AT&T ILLINOIS
- * AT&T CORPORATION
- * CHARTER COMMUNICATIONS, INC.
- * CITY OF COLLINSVILLE
- * SOUTHWESTERN ELECTRIC COOPERATIVE, INC.

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.

- THE DEPARTMENT STRONGLY ENCOURAGES THE PRIME CONTRACTOR AND THEIR APPROVED SUB-CONTRACTORS TO HIRE MINORITY, WOMEN AND DISADVANTAGED INDIVIDUALS FROM ITS FEDERALLY FUNDED HIGHWAY CONSTRUCTION CAREERS TRAINING PROGRAM (HCCTP) TO HELP MEET WORKFORCE AND TRAINEE GOALS. THIS PROGRAM IS TRAINING MINORITIES, WOMEN AND DISADVANTAGED INDIVIDUALS IN HIGHWAY CONSTRUCTION-RELATED SKILLS, E.G., MATH FOR THE TRADES, JOB READINESS, TECHNICAL SKILLS COURSEWORK (CARPENTRY, CONCRETE FLATWORK, BLUEPRINT READING, SITE PLANS, SITE WORK, TOOLS USE, ETC.) AND OSHA 10 HOUR CERTIFICATION, TO PREPARE THEM FOR A CAREER IN THE HIGHWAY CONSTRUCTION TRADES. GRADUATES ARE WELL-TRAINED AND READY TO BECOME PRODUCTIVE ENTRY-LEVEL CONSTRUCTION WORKERS. CONTACT THE DISTRICT 8 EEO OFFICE AT 618-346-3360 AND/OR THE HCCTP COORDINATOR AT 618-874-6528 TO LEARN MORE ABOUT THE PROGRAM AND FOR ASSISTANCE IN MEETING WORKFORCE AND TRAINEE GOALS.
- THE INTENT OF THE MILLING IS TO REMOVE THE HOT-MIX ASPHALT RESURFACING AND TO SCUFF THE UNDERLYING CONCRETE. IF THE EXISTING CONCRETE IS DETERIORATED, OR THE REBAR IS REACHED, MILLING OF THE CONCRETE SHALL STOP.
- THE SHORT TERM PAVEMENT MARKING IS FOR STOP BARS AND OTHER MARKING AT THE ENGINEER'S DIRECTION.

COMMITMENTS
NONE

MIX CHART

MIXTURE USE	POLY SURFACE
AC/PG	SBS PG 76-22
RAP % (MAX)	SEE SPECIAL PROVISION
DESIGN AIR VOIDS	4.0%@Ndes=90
MIX COMPOSITION (GRADATION)	IL 9.5
FRICTION AGG	MIXTURE "E"
QUALITY MGMT PROGRAM	QC/QA

REV. 4-12-2018

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USER NAME = chaRandeske	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 100.0000 / in.	CHECKED -	REVISED -
PLOT DATE = 2/9/2018	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

INDEX OF SHEETS, HIGHWAY STANDARDS
GENERAL NOTES AND COMMITMENTS

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
255	60-8R5-2	MADISON	10	2
CONTRACT NO. 76L00				
ILLINOIS FED. AID PROJECT				

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTR. CODE
				ROADWAY 0005 URBAN
40600290	BITUMINOUS MATERIALS (TACK COAT)	POUND	583.1	583.1
40603570	POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "E", N90	TON	109	109
44000155	HOT-MIX ASPHALT SURFACE REMOVAL, 1 1/2"	SQ YD	1296	1296
44200934	CLASS B PATCHES, TYPE II, 8 INCH	SQ YD	18	18
44201299	DOWEL BARS 1 1/2"	EACH	56	56
44213200	SAW CUTS	FOOT	147	147
67100100	MOBILIZATION	L SUM	1	1
70100820	TRAFFIC CONTROL AND PROTECTION, STANDARD 701451	L SUM	1	1
70100825	TRAFFIC CONTROL AND PROTECTION, STANDARD 701456	L SUM	1	1
70102620	TRAFFIC CONTROL AND PROTECTION, STANDARD 701501	L SUM	1	1
70300100	SHORT TERM PAVEMENT MARKING	FOOT	42	42
70300150	SHORT TERM PAVEMENT MARKING REMOVAL	SQ FT	347	347
* 78000100	THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	64.2	64.2
* 78000200	THERMOPLASTIC PAVEMENT MARKING - LINE 4"	FOOT	877	877
* 78000500	THERMOPLASTIC PAVEMENT MARKING - LINE 8"	FOOT	164	164



* SPECIALTY ITEM

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REV. 4-12-2018

USER NAME = challandeske PLOT SCALE = 100.0000" / in. PLOT DATE = 2/9/2018	DESIGNED - DRAWN - CHECKED - DATE -	REVISED - REVISED - REVISED - REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES SCALE: SHEET 1 OF 2 SHEETS STA. TO STA.	<table border="1"> <tr> <th>F.A.I. RTE.</th> <th>SECTION</th> <th>COUNTY</th> <th>TOTAL SHEETS</th> <th>SHEET NO.</th> </tr> <tr> <td>255</td> <td>60-BRS-2</td> <td>MADISON</td> <td>10</td> <td>3</td> </tr> <tr> <td colspan="5">CONTRACT NO. 76L00</td> </tr> </table>	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	255	60-BRS-2	MADISON	10	3	CONTRACT NO. 76L00				
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.																
255	60-BRS-2	MADISON	10	3																
CONTRACT NO. 76L00																				

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTR. CODE	
				ROADWAY 0005	URBAN
* 78000600	THERMOPLASTIC PAVEMENT MARKING - LINE 12"	FOOT	64	64	
* 78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	12	12	
78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	12	12	
* 80300100	LOCATING UNDERGROUND CABLE	FOOT	100	100	
* 88600600	DETECTOR LOOP REPLACEMENT	FOOT	690	690	
X7015005	CHANGEABLE MESSAGE SIGN	CAL DAY	80	80	

80 80



△ REV. 4-12-2018

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* SPECIALTY ITEM

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PLOT DATE = 2/9/2018	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES

SCALE:	SHEET 2	OF 2	SHEETS	STA.	TO STA.
F.A.I. RTE. 255	SECTION 60-8RS-2	COUNTY MADISON	TOTAL SHEETS 10	SHEET NO. 4	CONTRACT NO. 76L00
ILLINOIS FED. AID PROJECT					