06-12-2015 LETTING ITEM 131

FOR INDEX OF SHEETS, SEE SHEET NO. 2

2013 ADT = 7002014 ADT = 700

2034 ADT = 850

ADT (RURAL) 2013 ADT = 2002014 ADT = 2002034 ADT = 250

SU = 5.7% MU = 1.3%

SU = 8% MU = 3%

MAJOR CONNECTOR

**OMISSIONS** - 492'-0"

**FUNCTIONAL CLASSIFICATION** 

BRIDGE OMISSION - MILE STA. 0.81 - 150' BRIDGE OMISSION - MILE STA. 3.34 - 280' LEVEE GATE OMISSION - MILE STA. 3.28 - 18' LEVEE GATE OMISSION - MILE STA. 3.40 - 20' RAILROAD OMISSION - MILE STA. 3.58 - 24'

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### STATE OF ILLINOIS

## DEPARTMENT OF TRANSPORTATION

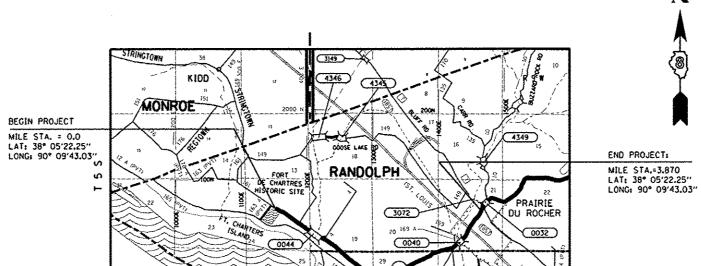
**DIVISION OF HIGHWAYS** 

# **PROPOSED**

# RANDOLPH COUNTY

C-98-024-15

# HIGHWAY PLANS



STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION DIVISION OF HIGHWAYS

LOCATION OF SECTION INDICATED THUS: -

RANDOLPH 8 1 CONTRACT NO. 76H72

D-98-029-15

mer aman le

PRINTED BY THE AUTHORITY OF THE STATE OF ILLINOIS

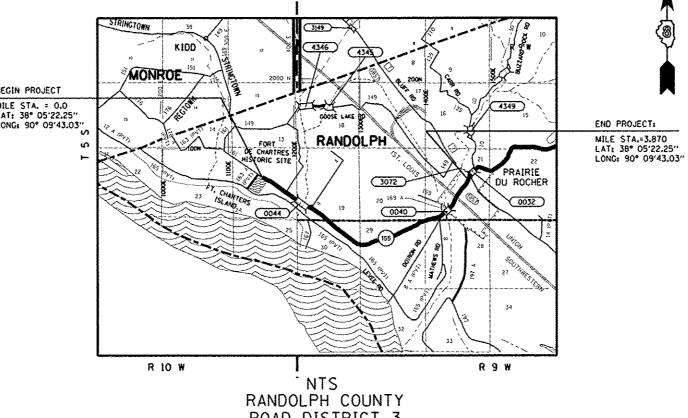
FULL SIZE PLANS HAVE BEEN PREPARED USING STANDARD ENGINEERING SCALES. REDUCED SIZED PLANS WILL NOT CONFORM TO STANDARD SCALES, IN MAKING MEASUREMENTS ON REDUCED PLANS, THE ABOVE SCALES MAY BE USED.

JOINT UTILITY LOCATION INFORMATION FOR EXCAVATION 1-800-892-0123 OR 811

PROJECT ENGINEER: MIKE PRITCHETT (618)346-3180 DESIGNER: LEONARD CHILDS (618)346-3191

CONTRACT NO. 76H72

**FAS ROUTE 1858 (IL 155)** SECTION 108RS-5 CAPE SEAL



ROAD DISTRICT 3

GROSS LENGTH = 20433.6 FT. = 3.87 MILES NET LENGTH = 19941.6 FT. = 3.77 MILES

#### INDEX OF SHEETS

- 1. COVER SHEET
- 2. GENERAL NOTES, HIGHWAY STANDARDS AND COMMITMENTS
- 3.-4. SUMMARY OF QUANTITIES
- 5. LOCATION MAP
- 6. TYPICAL SECTIONS
- 7. SCHEDULES
- 8. SIDEWALK AND CROSSWALK DETAILS

#### COMMITMENTS

NONE

#### STANDARDS

000001-06 001006	STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS DECIMAL OF AN INCH AND OF A FOOT
424016-02	MID-BLOCK CURB RAMPS FOR SIDEWALKS
701001-02	OFF-RD OPERATIONS, 2L, 2W, MORE THAN 15' (4.5 m) AWAY
701006-05	OFF-RD OPERATIONS, 2L. 2W. 15' TO 24" FROM PAVEMENT EDGE
701011-04	OFF-RD MOVING OPERATIONS, 2L. 2W. DAY ONLY
701201-04	LANE CLOSURE, 2L, 2W, DAY ONLY, FOR SPEEDS > 45MPH
701301-04	LANE CLOSURE, 2L, 2W, SHORT TIME OPERATIONS
701306-03	LANE CLOSURE, 2L, 2W, SLOW MOVING OPERATIONS DAY ONLY FOR SPEEDS > 45MPH
701311-03	LANE CLOSURE 2L, 2W, MOVING OPERATIONS DAY ONLY
701501-06	URBAN LANE CLOSURE , 2L, 2W UNDIVIDED
701801-05	SIDEWALK CORNER OR CROSSSWALK CLOSURE
701901-04	TRAFFIC CONTROL DEVICES
780001-05	TYPICAL PAVEMENT MARKING
781001-03	TYPICAL APPLICATIONS RAISED REFLECTIVE PAVEMENT MARKERS

#### GENERAL NOTES

- 1. THE STANDARDS AND REVISION NUMBERS LISTED SHALL APPLY TO THIS PROJECT.
- 2. 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:

\*AMERICAN ILLINOIS
\*HARRISONVILLE TELEPHONE COMPANY
\*NEW WAVE COMMUNICATIONS

GAS & ELECTRIC COMMUNICATIONS CABLE TV (AERIAL & BURIED) (AERIAL & BURIED) (AERIAL & BURIED)

\*NEW WAVE COMMUNICATIONS CABLE TV
\*VILLAGE OF PRAIRIE DU ROCHER WATER & SANITARY SEWER

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

- 3. THE CONTRACTOR AND THE ENGINEER SHALL BE AWARE THAT NO SURVEY WAS PERFORMED FOR THIS PROJECT. THE STATIONING, TOPOGRAPHY AND QUANTITIES SHOWN ON THESE 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.
- 4. PROPOSED PAVEMENT MARKING SHALL BE PLACED IN THE SAME LOCATION AS EXISTING OR AS DIRECTED BY THE RESIDENT ENGINEER.
- 5. FLAGGERS SHALL BE PRESENT DURING ALL CLOSURE HOURS INCLUDING LUNCH HOUR AND NO ADDITIONAL COMPENSATION SHALL BE ALLOWED.
- 6. 'ROAD CONSTRUCTION AHEAD' SIGNS SHALL BE PLACED AT THE BEGINNING OF THE PROJECT PLUS THE INTERSECTING SIDEROADS, AND WILL BE CONSIDERED INCLUDED IN THE TRAFFIC CONTROL PAY ITEMS. ALL CONSTRUCTION SIGNS SHALL BE 48" X 48" FLUORESCENT ORANGE.

- 7. THE CONTRACTOR SHALL POST THE ROADWAY WITH "LOOSE GRAVEL" AND "SPEED LIMIT 35" SIGNS IN ACCORDANCE WITH APPLICABLE ARTICLES OF DIVISION 700 OF THE STANDARD SPECIFICATIONS. THESE SIGNS SHALL BE PLACED AT THE START OF WORK, NEAR INTERSECTING ROADWAYS AND THEN AT AN AVERAGE SPACING OF 0.5 MILES (0.8 km). THE SIGNS MAY BE REMOVED AS SOON AS THE SWEEPING OPERATION HAS BEEN COMPLETED. COST INCLUDED IN THE TRAFFIC CONTROL ITEM.
- 8. THE CONTRACTOR SHALL POST AND MAINTAIN THE ROADWAY WITH "NO PASSING ZONES NOT STRIPED NEXT MILES" SIGNS UNTIL MARKINGS HAVE BEEN RESTORED IN ACCORDANCE WITH ARTICLE 701.17(C). COST INCLUDED IN THE TRAFFIC CONTROL ITEM.
- 9. ALL TRAFFIC CONTROL DEVICES AS HEREIN SPECIFIED AND ANY ADDITIONAL TRAFFIC CONTROL DEVICES AND FLAGGERS AS DEEMED NECESSARY BY THE RESIDENT ENGINEER SHALL BE INCLUDED IN THE CONTRACT TRAFFIC CONTROL AND PROTECTION PAY ITEMS.
- 10. A QUANTITY FOR FIBER MODIFIED ASPHALT CRACK SEALING AND BUMP REMOVAL HAS BEEN ESTIMATED FROM A FIELD REVIEW AND INCLUDED IN THE PLANS FOR USE AT LOCATIONS AS DIRECTED BY THE RESIDENT ENGINEER. THE ACTUAL QUANTITY FOR THESE ITEMS WILL BE DETERMINED DURING CONSTRUCTION.
- 11. FOR THE HMA SURFACE TREATMENT, CLASS A-1, THE SEAL COAT AGGREGATE USED WILL BE A CA-16 OR CM 16. THE AGGREGATES FOR THE MICRO-SURFACING SHALL MEET THE FRICTION AGGREGATE REQUIREMENTS FOR MIXTURE C IN ARTICLE 1004.03(A).
- 12. CURB RAMPS AND PCC SIDEWALK SHALL BE CONSTRUCTED IN ACCORDANCE WITH STANDARD 424016-02.
- 13. EARTH EXCAVATION TO CONSTRUCT SIDEWALK INCLUDED IN THE COST OF PCC SIDEWALK 4" AND NO ADDITIONAL COMPENSATION SHALL BE ALLOWED.
- 14. A QUANTITY OF AGGREGATE WEDGE SHOULDER, TYPE B, HAS BEEN INCLUDED TO CORRECT EXISTING DROP-OFFS THAT MAY EXIST AT LOCATIONS DIRECTED BY THE RESIDENT ENGINEER.
- 15. SEEDING TO CONSTRUCT SIDEWALK SHALL BE IN ACCORDANCE WITH SECTION 250 AND SHALL BE INCLUDED IN THE COST OF PCC SIDEWALK 4" AND NO ADDITIONAL COMPENSATION SHALL BE ALLOWED.
- 16. NO OVERNIGHT LANE CLOSURE WILL BE PERMITTED.
- 17. THE INTENT OF CONSTRUCTING HMA SHOULDER, 8" IS TO PROVIDE A SMOOTH PEDESTRIAN PATH FROM THE PROPOSED SIDEWALK RAMP AT MILE STA. 3.82 RT TO IL 155. THE CONTRACTOR SHALL ENSURE THIS PEDESTRIAN PATH IS CONSTRUCTED ACCORDING TO THE ADAAG AND THE ILLINOIS ACCESSIBILITY CODE.

#### MIXTURE REQUIREMENTS

ROUTE	FAS 1858
SECTION	108R\$-\$
COUNTY	RANDOLPH
CONTRACT	76H72

DESCRIPTION:	CAPE SEAL - IL 155 FROM 0.3 MI W OF FORT DE CHARTES TO 0.2 MI E OF CARR RO IN PRAIRIE DU ROCHER
	<u> </u>

ADT (CONSTRUCTION YR):	850
MUZ:	1.3
SUX:	5.7
20 YR. ESAL'S:	0.13

MIXTURE USE	SHOULDERS ≥ 2.25"
AC/PG	PG 64-22
RAP % (MAX)	SEE SPECIAL PROVISION
DESIGN AIR VOIDS	4.0% R Ndes=30
MIX COMPOSITION (GRADATION MIXTURE)	IL 19.0L
FRICTION AGG	
QUALITY MGMT PROGRAM	0C/0A

PLAN QUANTITIES FOR HMA ITEMS ARE CALCULATED USING A UNIT WEIGHT OF 112 LB/SO YD/IN (59.8 KG/SO M/25 MM THICKNESS).

### STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

1	OFFICE NOTE MOUNTAY CTANDARDS AND CONSTRUCTOR				F.A.S. RTE.	SECTION	COUNTY	TOTAL	SHEET NO.		
l	GENERAL NOTES, HIGHWAY STANDARDS AND COMMITMENTS					1858	10885-5	RANDOLPH	8	2	
ŀ	SCALE: SHEET NO. OF SHEETS STA. TO STA.					***	DAD DIST, NO. TILLINOIS FED. A	CONTRACT	NO.	76H72	
ŧ	~~~~	1 41.02	~ `	2	· · · · · · · · · · · · · · · · · · ·		CEUL MI	PAD USSE, NO.   DELENOISTEED, A	ID FRINGEL)		

CONSTR. CODE

100% STATE

×11.				
		THE STATE OF THE S		ROADWAY
CODE	-	angenerate de la constitución de	TOTAL	0005
NO.	ITEM	UNIT	QUANTITY	RURAL
42400100	PORTLAND CEMENT CONCRETE SIDEWALK 4 INCH	SO FT	68	68
42400800	DETECTABLE WARNINGS	SO FT	21	21
44000600	SIDEWALK REMOVAL	SQ FT	68	68
44004250	PAVED SHOULDER REMOVAL	SQ YD	23	23
48102100	AGGREGATE WEDGE SHOULDER, TYPE B	TON	725	725
48203029	HOT-MIX ASPHALT SHOULDERS. 8"	SO YD	23	23
67100100	MOBILIZATION	L SUM	u i	1
70100450	TRAFFIC CONTROL AND PROTECTION, STANDARD 701201	L SUM	1	1
70100460	TRAFFIC CONTROL AND PROTECTION, STANDARD 701306	L SUM	1	1
70102620	TRAFFIC CONTROL AND PROTECTION, STANDARD 701501	L SUM	11	1
70102640	TRAFFIC CONTROL AND PROTECTION, STANDARD 701801	L SUM	1	1
70300100	SHORT TERM PAVEMENT MARKING	FOOT	2030	2030
70300210	TEMPORARY PAVEMENT MARKING LETTERS AND SYMBOLS	SQ FT	122	122
70300220	TEMPORARY PAVEMENT MARKING - LINE 4"	FOOT	52523	52523
14			T	

			100% STATE	ROADWA
CODE	****	1	TOTAL	0005
NO.	ITEM	UNIT	QUANTITY	RURAL
7070000	TEMPORARY BAYENENT MOVING A LINE - 5"	FAGE		
70300260	TEMPORARY PAVEMENT MARKING - LINE 12"	FOOT	90	90
70300280	TEMPORARY PAVEMENT MARKING - LINE 24"	FOOT	72	72
70301000	WORK ZONE PAVEMENT MARKING REMOVAL	SQ FT	18541	18541
78000100	THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS	SO FT	122	122
78000200	THERMOPLASTIC PAVEMENT MARKING - LINE 4"	FOOT	52523	52523
78000600	THERMOPLASTIC PAVEMENT MARKING - LINE 12"	FOOT	90	90
78000650	THERMOPLASTIC PAVEMENT MARKING - LINE 24"	FOOT	72	72
78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	251	251
78300100	PAVEMENT MARKING REMOVAL	SO FT	17864	17864
78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	251	251
X0326218	FIBER-MODIFIED ASPHALT CRACK SEALING	FOOT	35963	35963
x0326219	BUMP REMOVAL	EACH	42	42
X4406020	PARTIAL DEPTH REMOVAL, TYPE I, 2"	SQ YD	31	31
X4406220	PARTIAL DEPTH REMOVAL, TYPE 11, 2"	SQ YD	174	174
14				

CONSTR. CODE

file name = sfilels DESIGNED -REVISED -USER NAME 2 MUSERO PLOT SCALE = #SCALE# PLOT DATE = #DATE# REVISED -CHECKED -

DATE -

REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES SHEET NO. OF SHEETS STA. SCALE: TO STA.

CONSTR. CODE

53363

			100% STATE	
				ROADWAY
CODE			TOTAL	0005
NO.	ITEM	UNIT	QUANTITY	RURAL
T-0-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-				
X4406420	PARTIAL DEPTH REMOVAL, TYPE III, 2"	SO YD	126	126
X4421000	PARTIAL DEPTH PATCHING	TON	37	37
(7810400	TEMPORARY RAISED PAVEMENT MARKER	EACH	1961	1961
			and the state of t	

L SUM

SQ YD

1

53363

RAILROAD PROTECTIVE LIABILITY INSURANCE

5

Z0048665

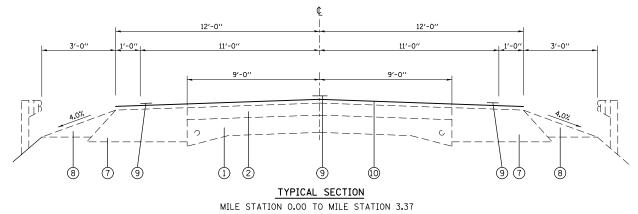
Z0064265

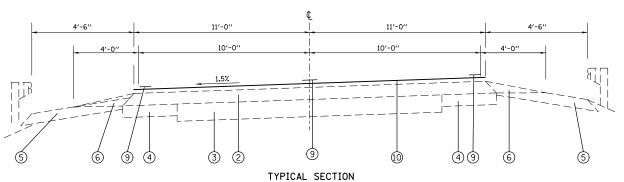
CAPE SEAL

	FILE NAME 2	USER NAME : BUSERA	DESIGNED -	REVISED -
	#FILEL#		DRAWN -	REVISED -
		PLOT SCALE . #SCALE#	CHECKED -	REVISED -
1		PLOT DATE * SDATES	DATE -	REVISED -

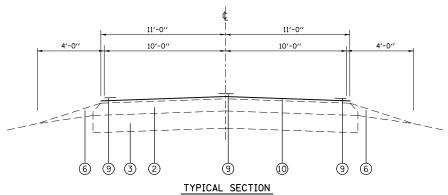
STATE OF ILLINOIS							
DEPARTMENT	OF	TRANSPORTATION					

	OMMERS A DIVINE DE CAMA DE LE COMPANION DE CAMA DE CAM	RTE.	SECTION	COUNTY SHEETS	ND.
	SUMMARY OF QUANTITIES	1858	108RS-5	RANDOLPH 8	4
					6H72
SCALE:	SHEET NO. OF SHEETS STA. TO STA.	FEO. R	DAD DIST. NO. ILLINOIS FED. A	ID PROJECT	





MILE STATION 3.37 TO MILE STATION 3.39

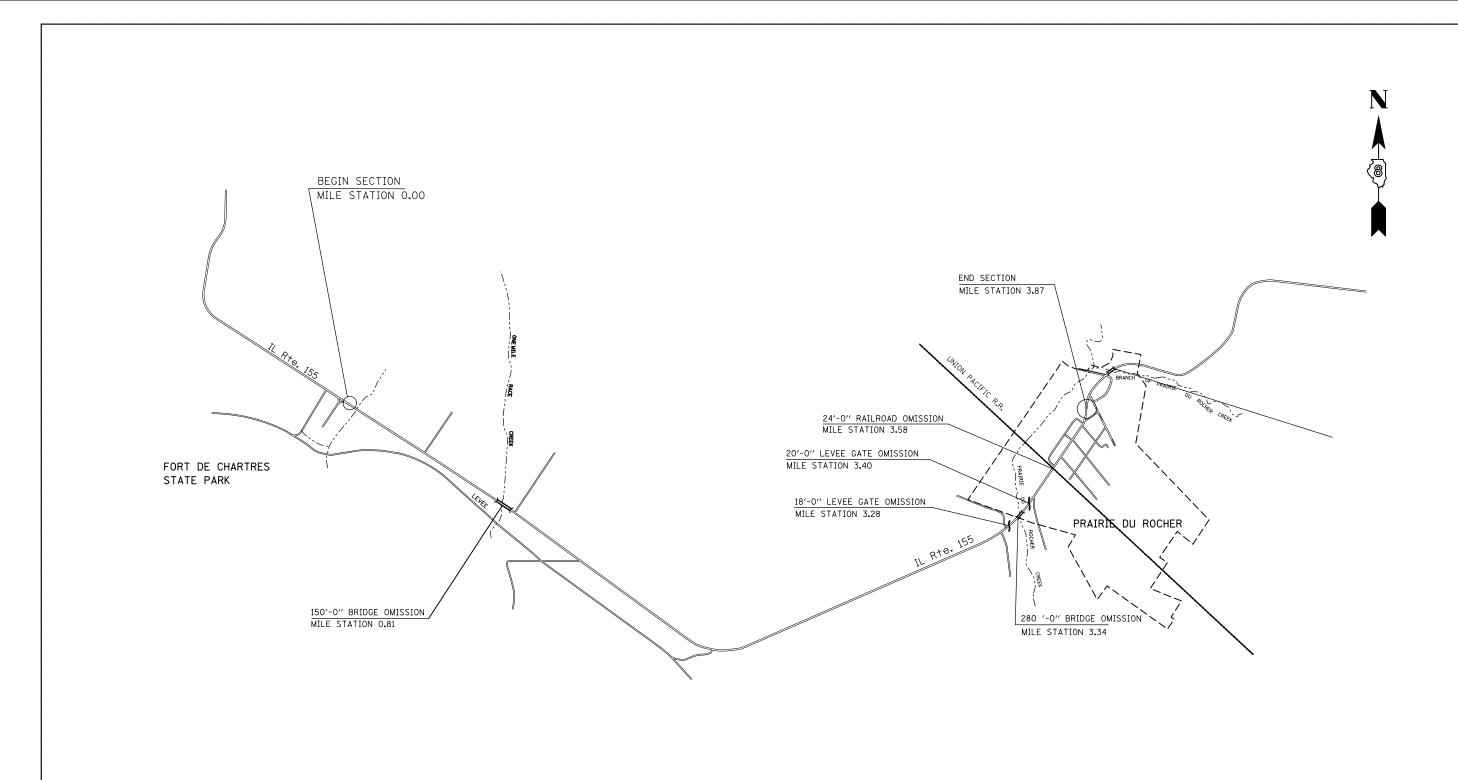


MILE STATION 3.39 TO MILE STATION 3.87

#### LEGEND

1 EXISTING PCC PAVEMENT 9-6-9
2 EXISTING BITUMINOUS OVERLAY - THICKNESS VARIES
3 EXISTING PCC PAVEMENT - 9"
4 EXISTING PCC PAVEMENT - 9"
5 EXISTING BITUMINOUS BASE COURSE WIDENING - 9"
6 EXISTING AGGREGATE SHOULDER, TYPE B - 6"
6 EXISTING BITUMINOUS SHOULDER - WEDGE
7 EXISTING BITUMINOUS BASE COURSE WIDENING - 12"
8 EXISTING AGGREGATE SHOULDER, TY B - WEDGE
9 PROPOSED PAVEMENT MARKING LINE - 4"
10 PROPOSED CAPE SEAL

FILE NAME =	USER NAME = \$USER\$	DESIGNED -	REVISED -					F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEE
\$FILEL\$		DRAWN -	REVISED -	STATE OF ILLINOIS		TYPICAL SECTIONS	1858	108RS-5	RANDOLPH	8 5	
	PLOT SCALE = \$SCALE\$	CHECKED -	REVISED -	DEPARTMENT OF TRANSPORTATION						CONTRACT	T NO. 76H72
	PLOT DATE = \$DATE\$	DATE -	REVISED -		SCALE:	SHEET NO. OF SHEETS STA.	TO STA.	FED. ROA	AD DIST. NO.   ILLINOIS FED. A	ID PROJECT	



LOCATION MAP

NOT TO SCALE

FILE NAME =	USER NAME = \$USER\$	DESIGNED -	REVISED -								F.A.S.	SECTIO	N	COUNTY	TOTAL S SHEETS	NO.
\$FILEL\$		DRAWN -	REVISED -	STATE OF ILLINOIS				LOCATION	N MAP		1858	108RS-	-5 F	RANDOLPH	8	6
	PLOT SCALE = \$SCALE\$	CHECKED -	REVISED -	DEPARTMENT OF TRANSPORTATION										CONTRACT	NO. 76	H72
	PLOT DATE = \$DATE\$	DATE -	REVISED -		SCALE:	SHEET NO.	. OF	SHEETS	STA.	TO STA.	FED. ROAD D	IST. NO. ILL	LINOIS FED. AID P			

												PAVEMEN	IT MARKIN	IG SCHEDL	ILE							
							TE	MPORARY					THERM	/OPLASTIC	)			SHORT TERM				
L	_OCATIO	Ν	LENGTH	NO PASSING ZONE		LINE 4'	,	LINE 12"	LINE 24"	PAVEMENT MARKING LETTERS AND SYMBOLS	MARKING LINE 4" LINE 12" LINE 24" MARKING PA		PAVEMENT MARKING REMOVAL	LINE 4"	4" WORK ZONE PAVEMENT MARKING REMOVAL	RAISED REFLECTIVE PAVEMENT MARKERS	TEMPORARY RAISED PAVEMENT MARKERS	RAISED REFLECTIVE PAVEMENT MARKERS REMOVAL				
					WIITE	YELLOW	SKIP-DASH	WHITE	WHITE	WHITE	WHITE	YELLOW	SKIP-DASH	WHITE	WHITE	WHITE	1	SKIP-DASH				THE WOTAL
					MUTIE	TELLOW	YELLOW	MUTIC	MUTIE	MUTIE	MUTIE	TELLOW	YELLOW	MUTIE	MUTIE	MUTIE		YELLOW				
TATION	TO	STATION	(FOOT)		(FOOT)	(FOOT)	(FOOT)	(F00T)	(FOOT)	(SQ FT)	(FOOT)	(FOOT)	(FOOT)	(FOOT)	(FOOT)	(SQ FT)	(SQ FT)	(FOOT)	(SQ FT)	(EACH)	(EACH)	(EACH)
0		0.8	4224.0		8448.0		1056.0				8448.0		1056.0				3168.0	384.0	3296.0	53	212	53
BRID	GE OMIS	SSION																				
0.82		1.6	4118.4		8236.8		1029.6				8236.8		1029.6				3088.8	374.4	3213.6	51	206	51
1.6		1.8	1056.0	EB	2112.0	1056.0	264.0				2112.0	1056.0	264.0				1144.0	96.0	1176.0	13	211	13
1.8		1.83	158.4	вотн	316.8	316.8					316.8	316.8					211.2	14.4	216.0	2	32	2
1.83		2.02	1003.2	WB	2006.4	1003.2	250.8				2006.4	1003.2	250.8				1086.8	91.2	1117.2	13	201	13
2.02		2.95	4910.4		9820.8		1227.6				9820.8		1227.6				3682.8	446.4	3831.6	61	246	61
2.95		3.15	1056.0	EB	2112.0	1056.0	264.0				2112.0	1056.0	264.0				1144.0	96.0	1176.0	13	211	13
3.15		3.28	686.4	вотн	1372.8	1372.8					1372.8	1372.8					915.2	62.4	936.0	9	137	9
3.28		3.31	158.4	WB	316.8	158.4	39.6				316.8	158.4	39.6				171.6	14.4	176.4	2	32	2
BRID	GE OMIS	SSION																				
3.37		3.58	1108.8	EB	2217.6	1108.8	277.2		36.0	61.2	2217.6	1108.8	277.2		36.0	61.2	1334.4	189.5	1397.6	14	222	14
3.58		3.65	369.6		739.2		92.4		36.0	61.2	739.2		92.4		36.0	61.2	410.4	63.2	431.5	5	18	5
3.65		3.75	528.0	EB	1056.0	528.0	132.0				1056.0	528.0	132.0				572.0	90.2	602.1	7	106	7
3.75		3.87	633.6	вотн	1267.2	1267.2		90			1267.2	1267.2		90			934.8	108.3	970.9	8	127	8
	S	UB-TOTA	_S		40022	7867	4633				40022	7867	4633				17864.0	2030.4	18541	251	1961	251
		TOTALS				52523		90	72	122		52523		90	72	122	17864	2030	18541	251	1961	251

LOCA	LOCATION			PARTIAL	PARTIAL DEPTH PATCHING		
		LENGTH WIDTH		Type I	Type II	Type III	TATCHING
STATION	DIRECTION	F0	ОТ	SQ YD	SQ YD	SQ YD	TON
0.019	EB	25	6		16.7		1.9
0.022	EB	10	6	6.7			0.7
0.025	EB	8	4	3.6			0.4
0.300	EB	8	4	3.6			0.4
0.400	WB	6	4	2.7			0.3
1.210	EB	50	5		27.8		3.1
1.400	WB	8	4	3.6			0.4
1.485	WB	40	12			53.3	6.0
1.500	WB	8	3	2.7			0.3
2.500	EB	5	4	2.2			0.2
3 <b>.</b> 285	WB	12	12		16.0		1.8
3.300	WB	40	11		48.9		5 <b>.</b> 5
3.300	EB	40	11		48.9		5.5
3 <b>.</b> 500	WB	50	11			61.1	6.8
3.800	WB	10	3	3.3			0.4
	SUBTOTA	ıLS		28.2	158.2	114.4	33.7
	10% ALLOW	ANCE		2.8	15.8	11.4	3.4
	TOTAL:	S		31	174	126	37

	CAPE SEAL SCHEDULE								
l	_OCATION	١		CA SE		AGGREGATE WEDGE Shoulder type b			
				0.2		LEFT	RIGHT		
MI. STA.	TO	MI.	STA.	(SQ	YD)	(TON)	(TON)		
0.00		0	.80	1070	8.00	75.0	75.0		
BRID	GE OMIS	SIO	N						
0.82		3	.31	3449	96.0	240	240.0		
BRID	GE OMIS	SIO	N						
3.37		3	.87	704	0.0	20.0	20.0		
S	SUBTOTALS					362	362		
	TOTALS			533	363	72	25		

			SIDEWALK	SCHEDULE		
LOC	CATION	SIDEWALK REMOVAL	PCC SIDEWALK 4"	DETECTABLE WARNINGS	HMA SHOULDERS 8"	PAVED SHOULDER REMOVAL
		(SQ FT)	(SQ FT)	(SQ FT)	(SQ YDS)	(SQ YDS)
3.82	(LEFT)	42.0	42.0	11.0		
3.82	(RIGHT)	26.0	26.0	10.0	23.0	23.0
TC	TALS	68	68	21	23	23

			BUM	P RE	MOVAL	
		LOC	ATIO	N		BUMP REMOVAL
MI.	STA.	TO	MI.	STA.	DIRECTION	(EACH)
0.	.00		3	.87	вотн	38
		SUBT	ОТА	ιLS		38
		10% ALL	OW	ANCE:	*	4
		TO		42		

	CRACK SEALING									
	LOC	ATION	FIBER-MODIFIED ASPHALT CRACK SEALING							
MI. STA.	TO	MI. STA.	DIRECTION	LONGITUDINAL TRANSVER						
				(F00T) (F00T)						
0.00		3.87	вотн	20434	12260					
	10% ALL	OWANCE	*	2043	1226					
	TO	TAL	35963							

NOTE: QUANTITIES FOR BUMPS ARE DETERMINED BASED ON 10 BUMPS EVERY MILE.

QUANTITIES FOR CRACKS ARE BASED ON 3 LONGITUDINAL CRACKS THE LENGTH OF
THE PROJECT AND 1 TRANSVERSE CRACK EVERY 40 FT.

FILE NAME =	USER NAME = \$USER\$	DESIGNED -	REVISED -	Τ
\$FILEL\$		DRAWN -	REVISED -	
	PLOT SCALE = \$SCALE\$	CHECKED -	REVISED -	
	PLOT DATE = \$DATE\$	DATE -	REVISED -	

STATE	OF IL	LINOIS	
DEPARTMENT (	F TR	ANSPORTATION	ı

					F.A.S. RTE.	SEC <sup>-</sup>	ΓΙΟΝ	COUNTY	TOTAL SHEETS	SHEET NO.
,	SCHEDU	ILE OF Q	UANTITIES		1858	108	RS-5	RANDOLPH	8	7
								CONTRACT	NO. 7	6H72
SHEET NO.	0F	SHEETS	STA.	TO STA.	FFD. R	DAD DIST. NO.	TILITNOTS FED AT	ID PROJECT		

