

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
567	108 PP & RS	OGLE	4	1
		ILLINOIS	CONTRACT NO. 64V24	

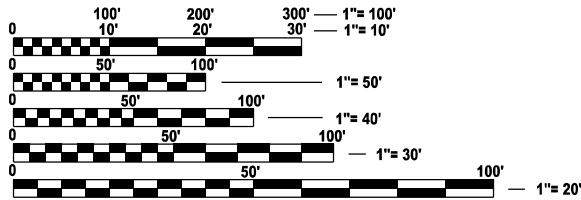
PROPOSED
HIGHWAY PLANS

ROUTE FAP 567 (IL 251)
SECTION 108 PP & RS
PATCHING & RESURFACING
OGLE COUNTY

C-92-033-26

PROJECT BEGINS
750' S. OF IL 38

PROJECT ENDS
@ 5th St.



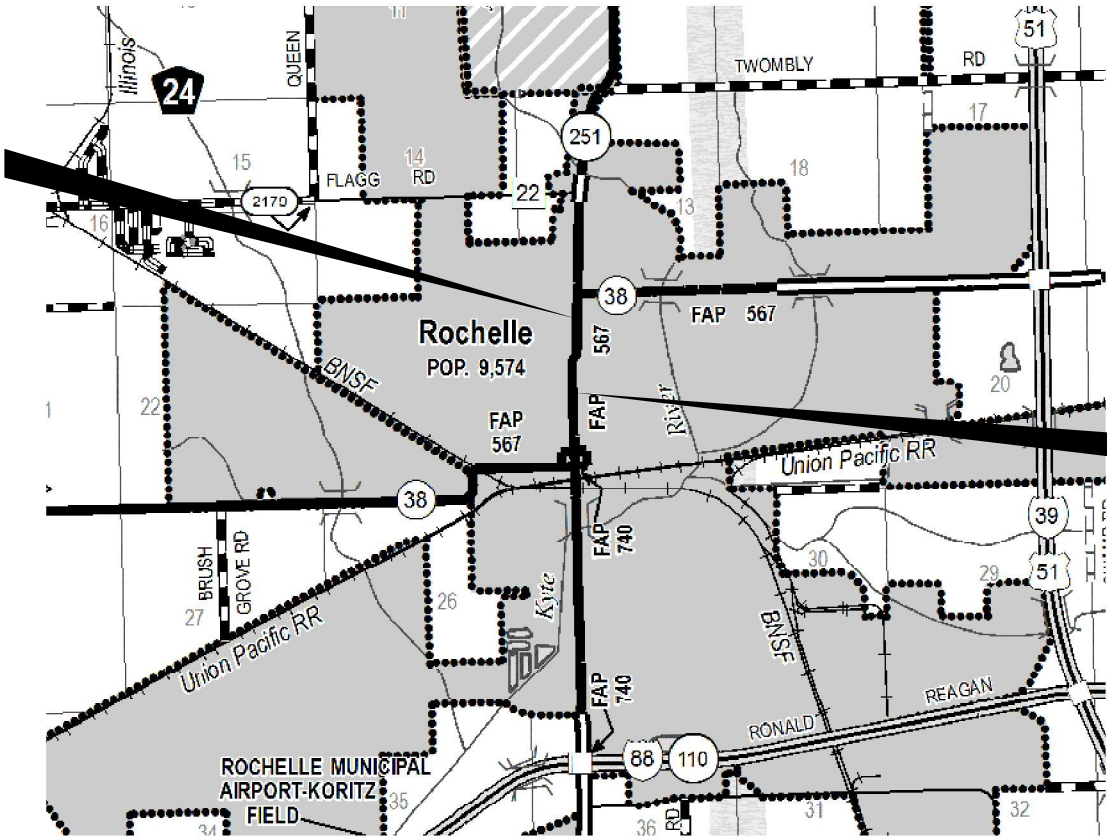
FULL SIZE PLANS HAVE BEEN PREPARED USING STANDARD
ENGINEERING SCALES. REDUCED SIZED PLANS WILL NOT
CONFORM TO STANDARD SCALES. IN MAKING MEASUREMENTS
ON REDUCED PLANS, THE ABOVE SCALES MAY BE USED.

J.U.L.I.E.
JOINT UTILITY LOCATION INFORMATION FOR EXCAVATION
1-800-892-0123
OR 811

DESIGNER: NICK VOCK (815)-440-1827

CONTRACT NO. 64V24

GROSS LENGTH = 6,019 FT. = 1.14 MILES
NET LENGTH = 3,010 FT. = .57 MILES



STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUBMITTED June 10 20 26

Mike Thompson
REGIONAL ENGINEER

August 14 20 26
Scott A. Etk
ENGINEER OF DESIGN AND ENVIRONMENT

August 14 20 26
Charles
DIRECTOR OF HIGHWAYS PROJECT IMPLEMENTATION

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OF THE STATE OF ILLINOIS

INDEX OF SHEETS

1	COVER SHEET
2	INDEX OF SHEETS, STANDARDS, GENERAL NOTES
3	SUMMARY OF QUANTITIES
4	SCHEDULE OF QUANTITIES

GENERAL NOTES

WHEN LAYING OUT FOR PATCHING, THE MINIMUM DISTANCE BETWEEN NEW PATCHES (SAW CUT TO SAW CUT) SHALL BE 15 FEET. WHEN PATCH SPACING IS LESS THAN 15 FEET, THE PAVEMENT BETWEEN PATCHES SHALL ALSO BE REMOVED AND REPLACED.

HMA RESURFACING IS INTENDED FOR THE 750' SECTION NORTH OF THE 'S' CURVE AT 10TH ST. THERE IS A CONTINGENCY AMOUNT OF CLASS B PATCHING FOR THIS SECTION. CONTRACTOR SHALL CONFIRM WITH THE RE BEFORE REMOVING ANY MATERIAL.

CONTRACTOR TO CONFIRM PATCHES WITH RE BEFORE REMOVAL.

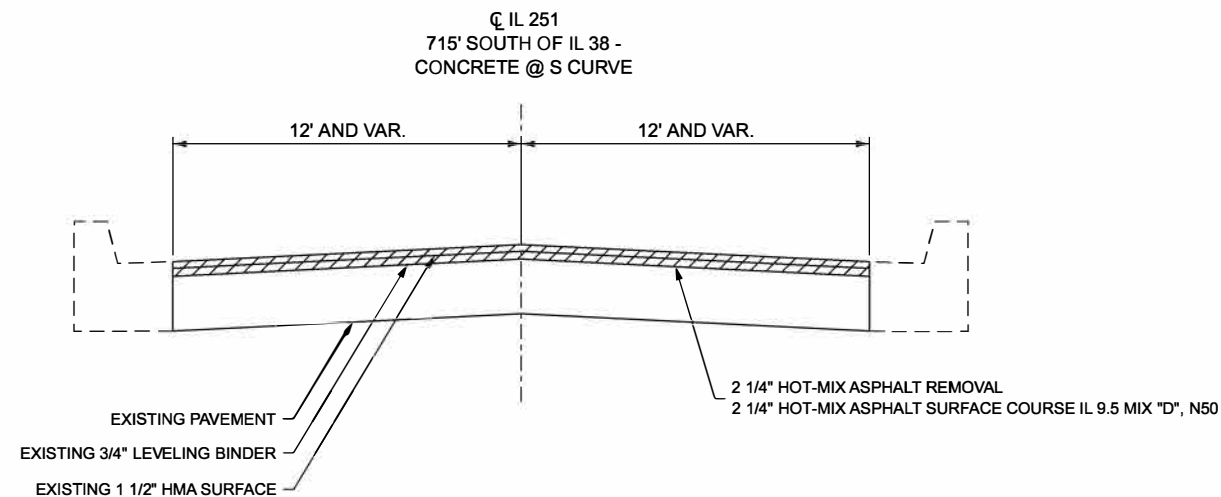
HIGHWAY STANDARDS

420001-11	PAVEMENT JOINTS
420701-03	PAVEMENT WELDED WIRE REINFORCEMENT
442101-09	CLASS B PATCHES
701101-05	OFF-ROAD OPERATIONS, MULTILANE, 15'(4.5m) TO 24'(600mm) FROM PAVEMENT EDGE
701301-04	LANE CLOSURE, 2L, 2W, SHORT TIME OPERATIONS
701501-06	URBAN LANE CLOSURE, 2L, 2W, UNDIVIDED
701901-11	TRAFFIC CONTROL DEVICES
720011-01	METAL POST FOR SIGNS, MARKERS AND DELINEATORS
728001-01	TELESCOPING STEEL SIGN SUPPORT
729001-01	APPLICATIONS OF TYPES A AND B METAL POST (FOR SIGNS & MARKERS)
701006-05	OFF-ROAD OPERATIONS, 2L, 2W, 15' (4.5 m) TO 24" (600mm) FROM PAVEMENT EDGE

DISTRICT STANDARDS

94.2 PAVEMENT JOINTS

Location and Mixture Uses(s):	Resurfacing Surface
PG:	PG 58-28
Design Air Voids	4.0 @ N50
Mixture Composition	IL 9.5
Friction Aggregate	D
Mix Weight	112 lb/sy/si
Quality Management Program	QC/QA
Sublot Size	N/A
Material Transfer Device	N/A
Polymerized Bituminous Materials (Tack Coat) - Application Rates *	
Surface Type	Residual Rate
Milled (HMA or PCC)	0.05 lb / sq
Existing Pavement	0.05 lb / sq
Fog Coat (between lifts)	0.05 lb / sq
*polymer tack shall be SS-1hP, or NTEA listed material	



FILE NAME: DWG	USER NAME = Nicholas.Vock	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	INDEX OF SHEETS & HIGHWAY STANDARDS	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
		DRAWN -	REVISED -			567	108 PP & RS	OGLE	4	2	
	PLOT SCALE = \$SCALE\$	CHECKED -	REVISED -			CONTRACT NO. 64V24					
	PLOT DATE = 8/15/2026	DATE -	REVISED -			SCALE:	SHEET	OF	SHEETS	STA.	TO STA.

MODEL: D2_SHT INDEX
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MODEL D2_SHT SQQ
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SUMMARY OF QUANTITIES				CONSTR. CODE
				100% STATE
				ROADWAY
CODE NO.	ITEM	UNIT	TOTAL QUANTITY	0006
40600295	POLYMERIZED BITUMINOUS MATERIALS (TACK COAT)	POUND	918	918
40600370	LONGITUDINAL JOINT SEALANT	FOOT	755	755
40604060	HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N50	TON	257	257
44000158	HOT-MIX ASPHALT SURFACE REMOVAL, 2 1/4"	SQ YD	2040	2040
44200050	WELDED WIRE REINFORCEMENT	SQ YD	456	456
44201007	CLASS B PATCHES, TYPE II, 13 INCH	SQ YD	128	128
44201011	CLASS B PATCHES, TYPE III, 13 INCH	SQ YD	80	80
44201013	CLASS B PATCHES, TYPE IV, 13 INCH	SQ YD	376	376
44201299	DOWEL BARS 1 1/2"	EACH	520	520
44213200	SAW CUTS	FOOT	2176	2176
44213204	TIE BARS 3/4"	EACH	9	9
60255500	MANHOLES TO BE ADJUSTED	EACH	2	2
60260100	INLETS TO BE ADJUSTED	EACH	2	2
67100100	MOBILIZATION	L SUM	1	1

SUMMARY OF QUANTITIES				CONSTR. CODE
				100% STATE
				ROADWAY
CODE NO.	ITEM	UNIT	TOTAL QUANTITY	0006
70103815	TRAFFIC CONTROL SURVEILLANCE	CAL DA	5	5
70107025	CHANGEABLE MESSAGE SIGN	CAL DA	48	48
* 78009004	MODIFIED URETHANE PAVEMENT MARKING - LINE 4"	FOOT	1080	1080
* 78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	6	6
78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	6	6

*= SPECIALTY ITEM

USER NAME = Nicholas,Vock	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = \$\$SCALE\$	CHECKED -	REVISED -
PLOT DATE = 6/18/2026	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
567	108 PP & RS	OGLE	4	3
CONTRACT NO. 64V24				
		ILLINOIS	FED. AID PROJECT	

MODEL: D2_SHT SCHEDULE
FILE NAME: p:\illobt-pw.bentley.com\PW\DOT Documents\DOT Offices\District 2\ORD Projects\Operations\Maintenance Section\Dave Almy\Order\Operations\Contract Maintenance\FY 2027\64\24 - PP & RS - IL 251 Rochele\CAD\Sheets\64\24 - 04 - Schedule.dgn

MODEL: D2_SH FILE NAME:	USER NAME = Nicholas,Vock	DESIGNED -	REVISED -
		DRAWN -	REVISED -
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	PLOT DATE = 6/16/2026	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES				
SCALE:	SHEET	OF	SHEETS	STA. TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
567	108 PP & RS	OGLE	4	4
		CONTRACT NO. 64V24		
ILLINOIS		FED. AID PROJECT		