04-25-2025 LETTING ITEM 074

INDEX OF SHEETS

- 1. COVER SHEET
- 2. GENERAL NOTES
- SUMMARY OF QUANTITIES
- 4. TYPICAL SECTION
- 5. SCHEDULES
- 6. DETAILS
- 7. TEMPORARY INFORMATION SIGNING

STATE OF ILLINOIS **DEPARTMENT OF TRANSPORTATION**

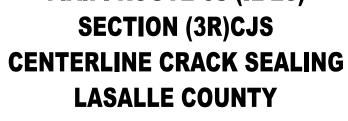
PROPOSED HIGHWAY PLANS

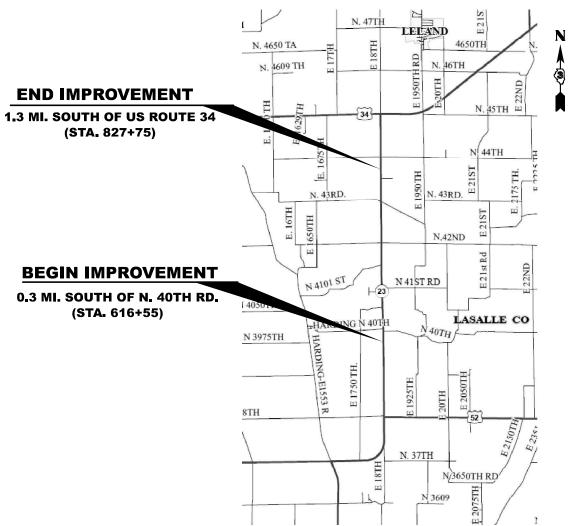
F.A.P. ROUTE 68 (IL 23) SECTION (3R)CJS

C-93-063-25

GROSS LENGTH = 21,120 FT. = 4,0 MILE

NET LENGTH = 20,966 FT. = 3.97 MILE





HIGHWAY STANDARDS

OFF-ROAD OPERATIONS 2L, 2W, MORE THAN 15' AWAY 701006-05 OFF-ROAD OPERATIONS 2L, 2W, 15' TO 24" FROM PAVEMENT EDGE LANE CLOSURE, 2L, 2W, SLOW MOVING OPERATIONS DAY ONLY,

FOR SPEEDS ≥ 45 MPH

LANE CLOSURE, 2L, 2W, MOVING OPERATIONS - DAY ONLY 701311-03

701901-10 TRAFFIC CONTROL DEVICES

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.

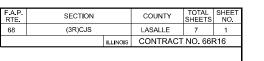
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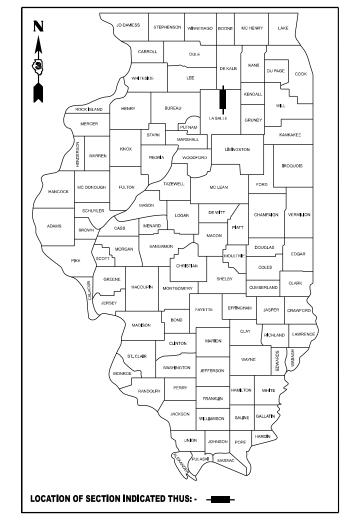
JOINT UTILITY LOCATION INFORMATION FOR EXCAVATION 1-800-892-0123

PROJECT ENGINEER JUNIOR SENAT UNIT CHIEF RON WOODSHANK DISTRICT 3 (815) 434-6131

CONTRACT NO. 66R16



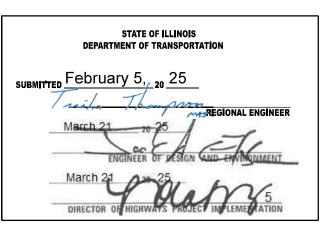
D-93-037-25



FUNCTIONAL CLASSIFICATION

RURAL - MINOR ARTERIAL F.A.P. ROUTE 68 (IL 23) 2023 ADT = 1500

P.V. 83.3 % S.U. 8.7 % M.U. 8.0 %



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GENERAL NOTES

THE CONTRACTOR SHALL EXERCISE CARE IN HIS WORK OPERATIONS SO THAT THE EXISTING RAISED REFLECTIVE PAVEMENT MARKERS ARE NOT DISTURBED. THE CONTRACTOR SHALL REPLACE, AT NO ADDITIONAL COST TO THE DEPARTMENT, ANY OR RAISED REFLECTIVE PAVEMENT MARKERS DAMAGED BY HIS OPERATIONS. THE ENGINEER SHALL DETERMINE WHETHER SECTIONS OF CRACK SEALING SHOULD BE OMITTED TO AVOID DAMAGING THE RAISED REFLECTIVE PAVEMENT MARKERS IN THOSE ARES.

THE WORK PROPOSED IN THIS CONTRACT CONSISTS OF SEALING THE CENTERLINE JOINT, HOWEVER OTHER CRACKS SHALL BE SEALED WHEN DIRECTED BY THE ENGINEER.

THE FOLLOWING RATES OF APPLICATION HAVE BEEN USED IN CALCULATING PLAN QUANTITIES:

CRACK FILLING 0.35 POUNDS / FOOT

COMMITMENTS

NONE

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION DISTRICT THREE AS BUILT INFORMATION

SUPERVISING CONSTRUCTION FIELD ENGINEER

RESIDENT ENGINEER / TECHNICIAN
START & END DATES
OF CONSTRUCTION:
INSPECTORS:

USER NAME = Katoska.Simball	DESIGNED	-	RW	REVISED -
	DRAWN	-	RW	REVISED -
	CHECKED	-	JS	REVISED -
PLOT DATE = 12/13/2024	DATE	-	12/3/2024	REVISED -

SCALE:

vie. c.pw_workpwidotwoodshankiid ibsobsztasook id.ugii

				CONSTRUCTION CODE 100% STATE
CODE NO.	ITEM	UNIT	TOTAL QUANTITY	ROADWAY 0005 RURAL
45100100	CRACK ROUTING (PAVEMENT)	FOOT	20966	20966
45100200	CRACK FILLING	POUND	7338	7338
67100100	MOBILIZATION	L SUM	1	1
70100460	TRAFFIC CONTROL AND PROTECTION, STANDARD 701306	L SUM	1	1
78001130	PAINT PAVEMENT MARKING - LINE 6"	FOOT	5280	5280

SQFT

42

SCALE:

42

*SPECIALITY ITEMS

X7200061

TEMPORARY INFORMATION SIGNING

 USER NAME
 = Katoska.Simball
 DESIGNED
 RW
 REVISED

 DRAWN
 RW
 REVISED

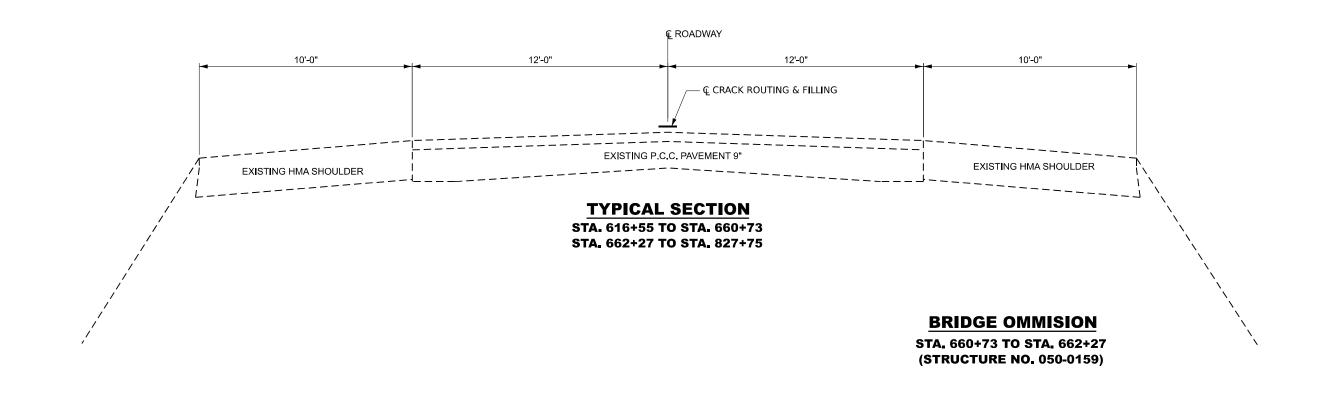
 CHECKED
 JS
 REVISED

 PLOT DATE
 = 12/13/2024
 DATE
 12/3/2024
 REVISED

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

| SHEET 1 OF 1 SHEETS STA. TO STA.



MODEL: Default

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

 TYPICAL SECTIONS
 RTE.

 68

 SHEET 1 OF 1 SHEETS STA. TO STA.

SCHEDULE - CRACK ROUTING AND FILLING

LOCATION			CRACK ROUTING (PAVEMENT)	CRACK FILLING			
STA.	то	STA.	FOOT	POUND			
616+55	ТО	660+73	4418	1546			
660+73	ТО	662+27	BRIDGE (OMISSION			
662+27	ТО	827+75	16548	5792			
TOTAL			20966	7338			

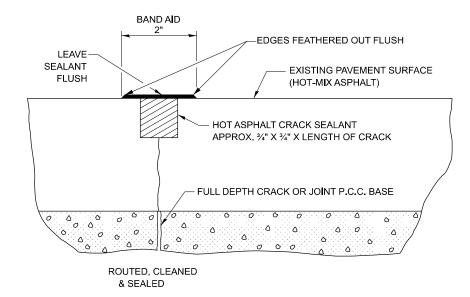
SCHEDULE - PAVEMENT MARKING

		PAINT				
	OCATIO	PAVEMENT				
_	OCATIO	MARKING				
		LINE 6"				
STA.	ТО	STA.	FOOT			
616+55	TO	827+75	5280			
	TOTAL	5280				

USER NAME = Katoska.Simball	DESIGNED	-	RW	REVISED -
	DRAWN	-	RW	REVISED -
	CHECKED	-	JS	REVISED -
PLOT DATE = 12/13/2024	DATE	-	12/3/2024	REVISED -

MODEL: Default

PRIMARY TRANSVERSE AND LONGITUDINAL CRACKS



CRACK SEALING HOT-MIX ASPHALT SURFACED PAVEMENT

 USER NAME
 = ronald,woodshank
 DESIGNED
 RW
 REVISED

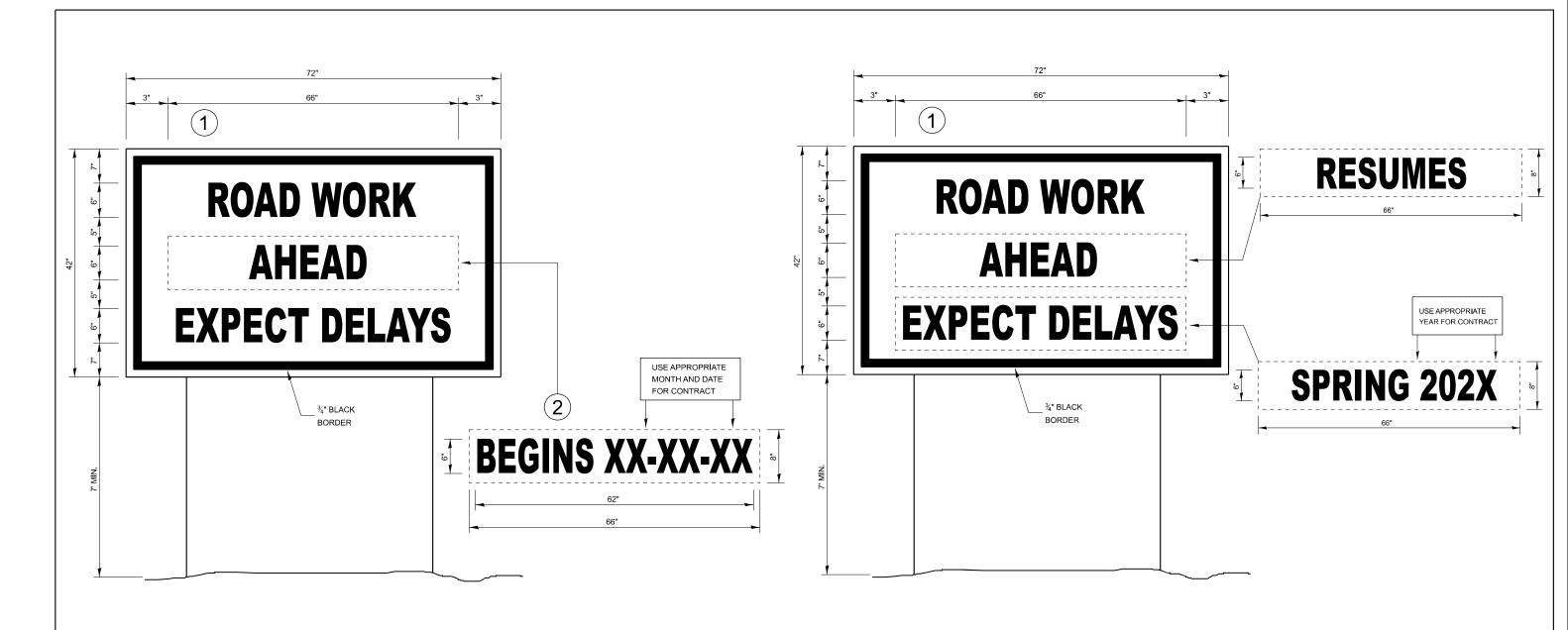
 DRAWN
 RW
 REVISED

 CHECKED
 JS
 REVISED

 PLOT DATE
 =
 12/3/2024
 REVISED

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MODEL: Default



TEMPORARY INFORMATION SIGNING

WINTER SHUT DOWN SIGNING

NOTES:

- 1. USE 6" D BLACK LETTERING ON FLOURESENT ORANGE BACKGROUND.
- ERECT SIGNS AT LOCATIONS IN ADVANCE OF THE "ROAD CONSTRUCTION AHEAD" SIGNS AS DIRECTED BY THE ENGINEER.
- 3. ERECT SIGN①WITH INSTALLED PANEL②A MINIMUM OF ONE WEEK PRIOR TO THE START OF THE LANE CLOSURE.
- 4. REMOVE PANEL@ON THAT DATE.
- 5. SEE SPECIAL PROVISION "TEMPORARY INFORMATION SIGNING" FOR ADDITIONAL INFORMATION.
- 6, WILL BE PAID FOR PER SQ FT AS "TEMPORARY INFORMATION SIGNING". EACH SIGN = 21 SQ FT

USER NAME = ronald.woodshank	DESIGNED - RW	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TEMPORARY INFORMATION SIGNING			SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	DRAWN - RW	REVISED -					(3R)CJS	LASALLE	7	7
	CHECKED - JS	REVISED -						CONTRACT	Г NO. 66F	₹16
PLOT DATE = 12/4/2024	DATE - 12/3/2024	REVISED -		SCALE:	SHEET 1 OF 1 SHEETS STA. TO STA.		ILLINOIS FE	D. AID PROJECT		