

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
67	4DR	CASS	6	1
		ILLINOIS	CONTRACT NO. 72H76	

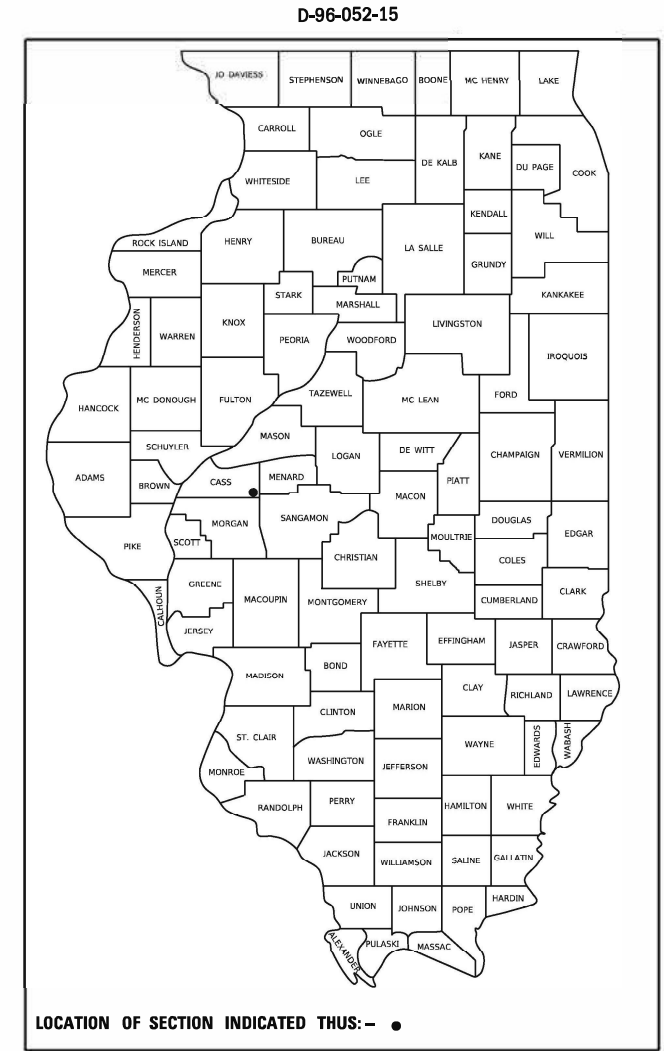
FOR INDEX OF SHEETS, SEE SHEET NO. 2

**PROPOSED  
HIGHWAY PLANS**

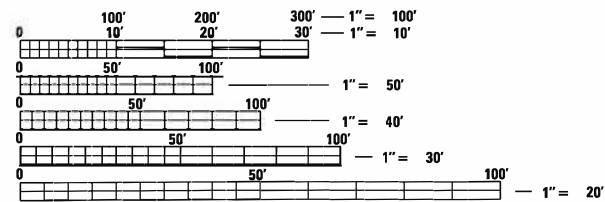
FAP 67 (IL 125)  
SECTION 4DR  
DRAINAGE

CASS COUNTY

C-96-052-15

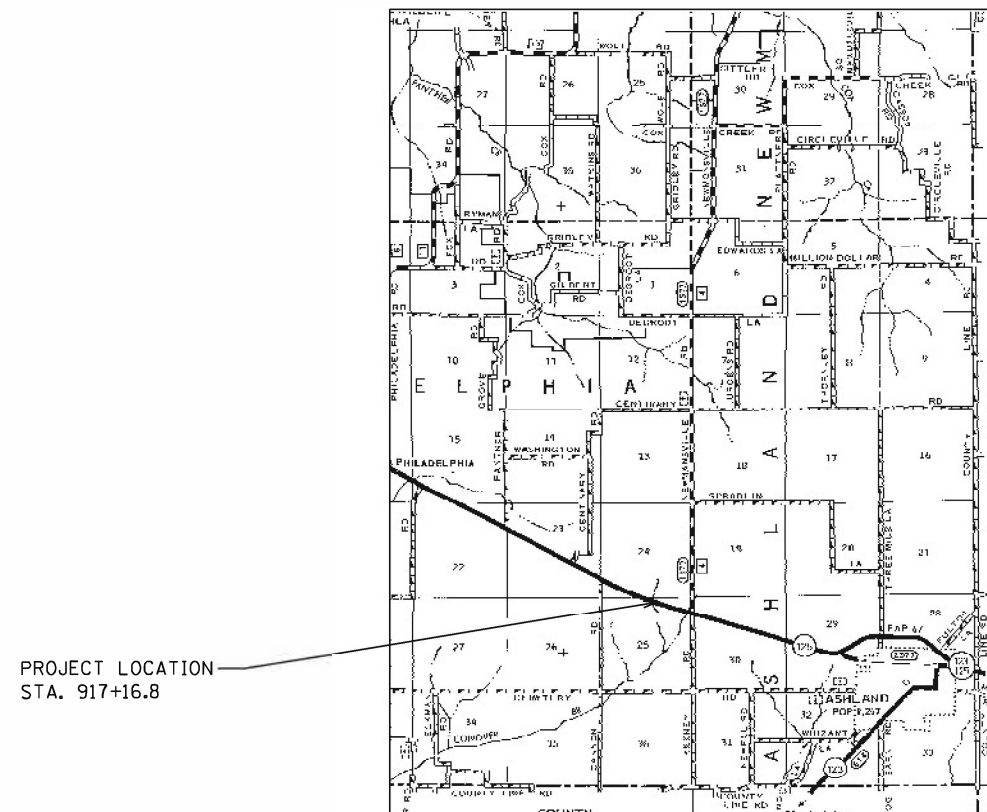


ADT = 1,750 (2021)  
SU = 150 (2021)  
MU = 150 (2021)



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 EXCAVATORS  
1-800-892-0123  
OR 811



PROJECT ENGINEER: MIKE HAMBY (217)524-7765  
PROJECT MANAGER: TIM SHARP (217)524-9160

CONTRACT NO. 72H76

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

SUBMITTED May 17 2023

*Jeffrey P. Meyer*  
REGIONAL ENGINEER

June 30, 2023  
*Scott A. Etk*  
ENGINEER OF DESIGN AND ENVIRONMENT

June 30, 2023  
*Stephen M. Smith*  
DIRECTOR OF HIGHWAYS PROJECT IMPLEMENTATION

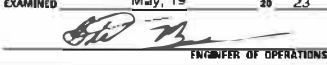


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**INDEX**

SHEET NO.	DESCRIPTION
1.	COVER SHEET
2.	INDEX, STANDARDS, SIGNATURES
3.	SUMMARY OF QUANTITIES
4.	LOCATION MAP
5.	PLAN AND TYPICAL
6.	DETAIL

**STANDARDS**

STANDARD NO.	DESCRIPTION
000001-08	STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS
001006	DECIMAL OF AN INCH AND OF A FOOT
420001-10	PAVEMENT JOINTS
442201-03	CLASS C AND D PATCHES
542301-03	PRECAST REINFORCED CONCRETE FLARED END SECTION
701001-02	OFF-RD OPERATIONS, 2L, 2W, MORE THAN 15' AWAY
701006-05	OFF-RD OPERATIONS, 2L, 2W, 15' TO 24" FROM EDGE OF PAVEMENT
701201-05	LANE CLOSURE, 2L, 2W, DAY ONLY, FOR SPEEDS $\geq$ 45 MPH
701901-08	TRAFFIC CONTROL DEVICES

<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION DIVISION OF HIGHWAYS DISTRICT 6</b>	
EXAMINED	May, 19 20 23
 <small>ENGINEER OF OPERATIONS</small>	
EXAMINED	May, 19 20 23
 <small>ENGINEER OF PROJECT IMPLEMENTATION</small>	
EXAMINED	May, 19 20 23
 <small>ENGINEER OF PROGRAM DEVELOPMENT</small>	

REV. - MS

FILE NAME =	USER NAME = Timothy.Sharp	DESIGNED - DMS	REVISED - _____	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>INDEX, STANDARDS, SIGNATURES</b>	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
S:\CONTRMAINT_CAD\72H76 - FAP 67 (1) 125	- Cass Co. - Pipe Culvert(8-4-2023)\plans\72H76\DWG\signature.dms&standards.dgn	DRAWN	REVISED - _____			69	4DR	CASS	6	2	
Default	PLOT SCALE = 40.0000' / in.	CHECKED - _____	REVISED - _____			SCALE: _____ SHEET ____ OF ____ SHEETS STA. _____ TO STA. _____		CONTRACT NO. 72H76			
	PLOT DATE = 5/15/2023	DATE - 5-13-2013	REVISED - _____			ILLINOIS FED. AID PROJECT					

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	0-02178-6009
				CONSTR. CODE
				100% STATE
				CASS
				PIPE CULVERT
				0004
				RURAL
20800150	TRENCH BACKFILL	CU YD	78	78
40201000	AGGREGATE FOR TEMPORARY ACCESS	TON	49	49
44200198	PAVEMENT PATCHING, TYPE IV, 16 INCH	SQ YD	54	54
48101200	AGGREGATE SHOULDERS, TYPE B	TON	6	6
50100100	REMOVAL OF EXISTING STRUCTURE	EACH	1	1
542A1081	PIPE CULVERTS, CLASS A, TYPE 2 36"	FOOT	80	80
54213681	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 36"	EACH	2	2
67100100	MOBILIZATION	L SUM	1	1
70100450	TRAFFIC CONTROL AND PROTECTION, STANDARD 701201	L SUM	1	1

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 FAP 67 (I 125) - Cass Co. - Pipe Culvert(8-4-2023)\bbs\72H76\sh-3-500.dgn

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	DRAWN - _____	REVISED - _____
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PLOT DATE = 5/15/2023	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.
67	4DR	CASS	6	3
			CONTRACT NO. 72H76	
			ILLINOIS FED. AID PROJECT	



PROJECT  
LOCATION  
STA. 917+16.8

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	DRAWN - _____	REVISED - _____
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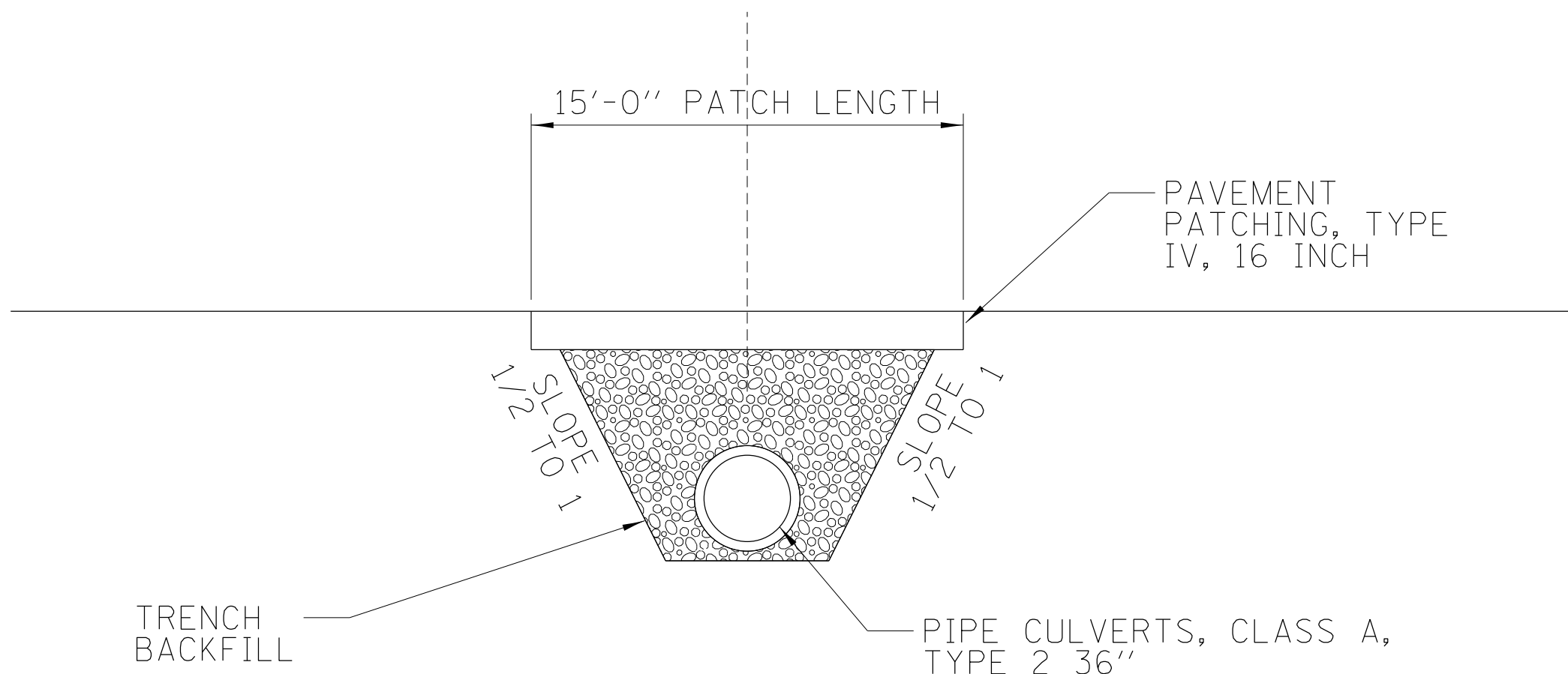
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**LOCATION MAP**

SCALE: \_\_\_\_\_ SHEET \_\_\_ OF \_\_\_ SHEETS STA. \_\_\_\_\_ TO STA. \_\_\_\_\_

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
67	4DR	CASS	6	4
CONTRACT NO. 72H76				
ILLINOIS FED. AID PROJECT				





FILE NAME =	USER NAME = Timothy.Sharp	DESIGNED - EK	REVISED -
S:\CONTRMAINT_CAD\72H76 - FAP 67 (11 125	- Cass Co. - Pipe Culvert(8-4-2023)\plans\72H76	DRAWN - detail.dgn EK	REVISED -
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	PLOT DATE = 5/15/2023	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

<b>DETAIL</b>	
SCALE: NTS	SHEET 12 OF 13 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
67	4DR	CASS	6	6
CONTRACT NO. 72H76			ILLINOIS FED. AID PROJECT	