

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
70	D7 CULVERT LINING 2025-2	VARIOUS	3	1
		ILLINOIS	CONTRACT NO. 74D25	

D-97-064-24

FOR INDEX OF SHEETS, SEE SHEET NO. 2

# PROPOSED HIGHWAY PLANS

## FAI ROUTE 70 (I 70) SECTION D7 CULVERT LINING 2025-2

### CULVERT LINING VARIOUS COUNTIES



018-0038  
WB I-70:MP 121.7

C-97-099-24

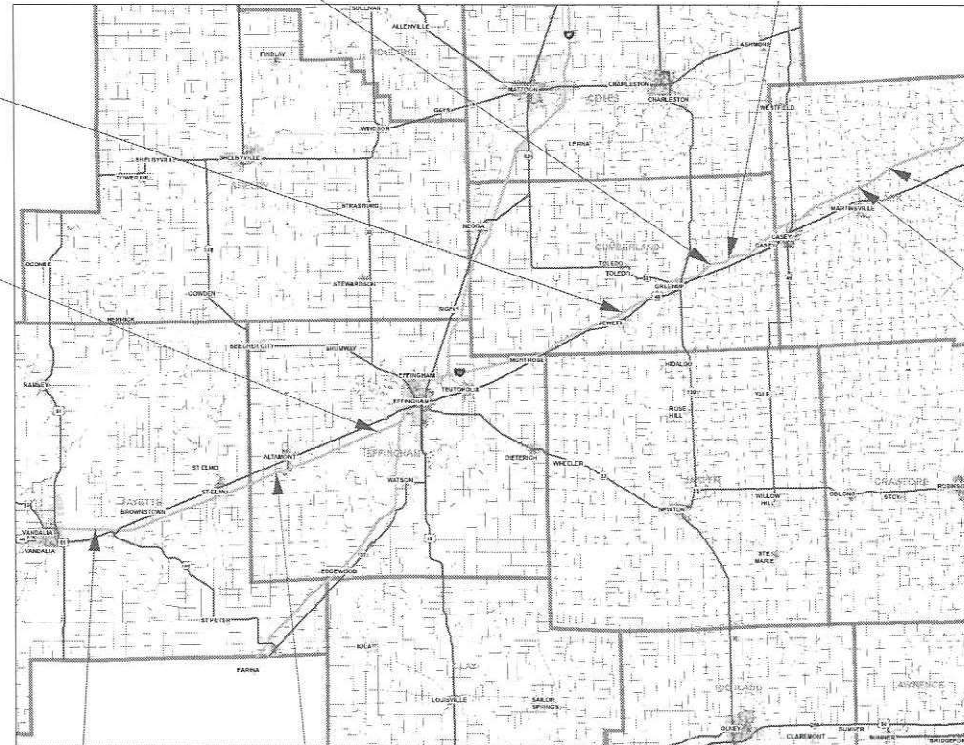
018-0016  
EB I-70:MP 123.4

018-0017  
EB & WB I-70:MP 113.5

025-0045  
EB I-70:MP 90.2

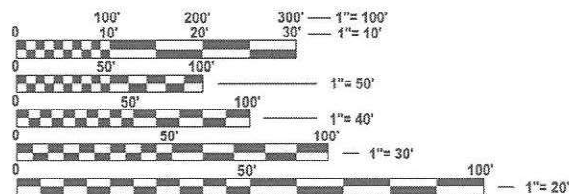
012-0027  
EB & WB I-70:MP 138.5

012-0029  
WB I-70:MP 135.6



026-0075  
EB & WB I-70:MP 66

025-0055  
WB I-70:MP 81.4



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

PROJECT ENGINEER: BRIAN BIERMAN  
PROJECT MANAGER: JACQUELYN SEALS

CONTRACT NO. 74D25

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

SUBMITTED August 2 20 24  
Jeffrey P. Myerles  
REGIONAL ENGINEER

October 4, 2024  
Scott A. Elk  
ENGINEER OF DESIGN AND ENVIRONMENT

October 4, 2024  
Samuel J. ...  
DIRECTOR OF HIGHWAYS PROJECT IMPLEMENTATION

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OF THE STATE OF ILLINOIS

**INDEX OF SHEETS**

SHEET NO.	ITEM
1	COVER SHEET
2	GENERAL NOTES, INDEX OF SHEETS, LIST OF STANDARDS AND CULVERT LINING SCHEDULE
3	SUMMARY OF QUANTITIES

THE FOLLOWING STANDARDS ARE A PART OF THESE PLANS AND ARE INCLUDED FOLLOWING THE LAST NUMBERED SHEET OF THE PLANS.

STANDARD NO.	DESCRIPTION
000001-08	STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS
001006	DECIMAL OF AN INCH AND OF A FOOT
701101-05	OFF-RD OPERATIONS, MULTILANE, 15' TO 24" FROM PAVEMENT
701106-02	OFF-RD OPERATIONS, MULTILANE, MORE THAN 15' (4.5 m) AWAY
701400-12	APPROACH TO LANE CLOSURE, FREEWAY/EXPRESSWAY
701406-13	LANE CLOSURE, FREEWAY/EXPRESSWAY, DAY OPERATIONS ONLY
701901-09	TRAFFIC CONTROL DEVICES

**GENERAL NOTES**

LINE EXISTING CORRUGATED METAL PIPES UNDER SLOPE WALLS OF EIGHT OVERHEAD BRIDGES ALONG I-70 WITH POLYETHYLENE SOLID WALL SMOOTH INTERIOR PIPE AT VARIOUS LOCATIONS IN FAYETTE, EFFINGHAM, CUMBERLAND AND CLARK COUNTIES.

CLEANING SEDIMENT FROM EXISTING CULVERT WILL BE REQUIRED AT SOME LOCATIONS. THIS CLEANING OF SEDIMENT WILL NOT BE PAID SEPARATE BUT WILL BE INCLUDED IN THE COST OF "INSERTION CULVERT LINER" OF SPECIFIED DIAMETER.

ALL AREAS DISTURBED WILL BE RESHAPED AND SEEDED AS NECESSARY.

CULVERT LINER SCHEDULE		COUNTY	I-70	MILEPOST	INSERTION CULVERT LINE 30"	INSERTION CULVERT LINE 36"	INSERTION CULVERT LINE 42"	INSERTION CULVERT LINE 48"
STRUCTURE NUMBER	FACILITY CARRIED				FOOT	FOOT	FOOT	FOOT
026-0075	1150 STREET	FAYETTE	EB	66	135			
026-0075	1150 STREET	FAYETTE	WB	66	135			
025-0055	200TH STREET	EFFINGHAM	WB	81.4		150		
025-0045	1000TH ROAD	EFFINGHAM	EB	90.2				155
018-0017	1225 EAST	CUMBERLAND	EB	113.5		95		
018-0017	1225 EAST	CUMBERLAND	EB	113.5		110		
018-0038	1950 EAST	CUMBERLAND	WB	121.7		170		
018-0016	2100 EAST	CUMBERLAND	EB	123.4		165		
012-0029	CLEONE ROAD	CLARK	WB	135.6		190		
012-0027	CLINE ORCHARD ROAD	CLARK	EB	138.5			175	
012-0027	CLINE ORCHARD ROAD	CLARK	WB	138.5		160		
TOTALS:					270	1040	175	155

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USER NAME = Brian.Bierman	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>GENERAL NOTES, INDEX OF SHEETS, HIGHWAY STANDARDS AND CULVERT LINING SCHEDULE</b>	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
	DRAWN -	REVISED -			70	D7 CULVERT LINING 2025-2	VARIOUS	3	2	
	CHECKED -	REVISED -			CONTRACT NO. 74D25					
PLOT DATE = 8/2/2024	DATE -	REVISED -			SCALE:	SHEET	OF	SHEETS	STA.	TO STA.
				ILLINOIS   FED. AID PROJECT						

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CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTR. CODE
				100% STATE PIPE CULVERT 0004
54390210	INSERTION CULVERT LINER 30"	FOOT	270	270
54390230	INSERTION CULVERT LINER 36"	FOOT	1040	1040
54390250	INSERTION CULVERT LINER 42"	FOOT	175	175
54390260	INSERTION CULVERT LINER 48"	FOOT	155	155
67100100	MOBILIZATION	L SUM	1	1
70100700	TRAFFIC CONTROL AND PROTECTION, STANDARD 701406	L SUM	1	1

USER NAME = Brian.Bierman	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 7/31/2024	DATE -	REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**SUMMARY OF QUANTITIES**

SCALE: SHEET OF SHEETS STA. TO STA.

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70	D7 CULVERT LINING 2025-2	VARIOUS	3	3
CONTRACT NO. 74D25			ILLINOIS	FED. AID PROJECT