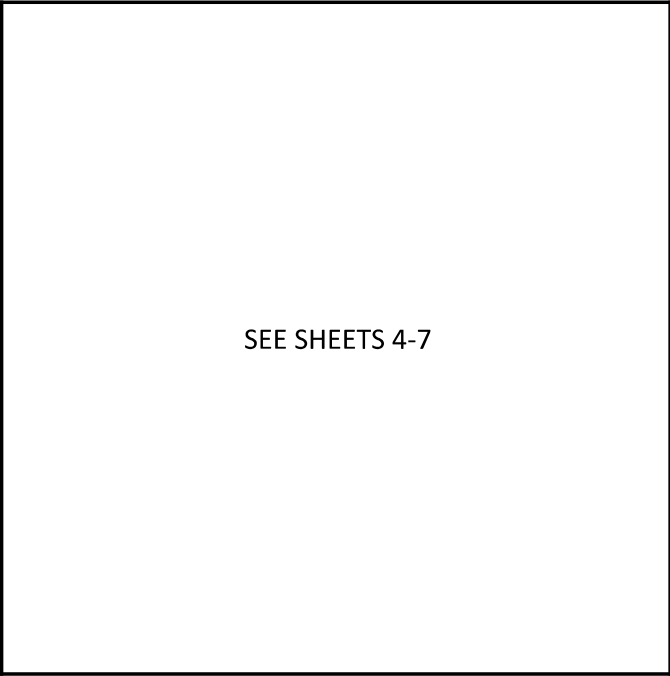




LOCATION MAP

LATITUDE: 39° 57' 06" LONGITUDE: 82° 24' 41"

DESIGN DESIGNATION
N/A

DESIGN EXCEPTIONS
NONE

ADA DESIGN WAIVER
NONE REQUIRED

UNDERGROUND UTILITIES

Contact Two Working Days
Before You Dig


Before You Dig

OHIO811, 8-1-1, or 1-800-362-2764
(Non-members must be called directly)

PLAN PREPARED BY:
OHIO DEPARTMENT OF TRANSPORTATION
DISTRICT 5 ENGINEERING

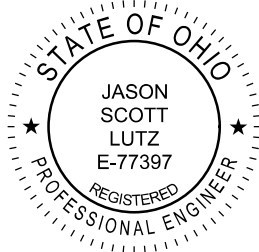
STATE OF OHIO
DEPARTMENT OF TRANSPORTATION

D05-PM-FY2025(B)
FAST DRY WEST

FAIRFIELD, KNOX, LICKING, AND PERRY COUNTIES

INDEX OF SHEETS

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PAVEMENT MARKING DETAILS (LIC-40, LIC-661, LIC-13/70)	19-20
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ENGINEER'S SEAL	STANDARD CONSTRUCTION DRAWINGS					SUPPLEMENTAL SPECIFICATIONS	
	MT-95.30	7/19/19				800	1/17/25
	MT-95.31	7/19/19				821	4/20/12
	MT-95.32	4/19/19				832	7/19/24
	MT-95.60	4/19/19				921	7/19/24
	MT-95.61	4/19/19					
	MT-97.10	4/19/19					
	MT-98.11	1/17/20					
	MT-98.22	1/17/20					
	MT-99.20	4/19/19					SPECIAL PROVISIONS
	MT-105.10	1/17/20					
	TC-71.10	4/21/23					
	TC-72.20	7/21/23					
	TC-73.20	7/19/24					
TC-74.10	7/21/23						

FEDERAL PROJECT NUMBER
NON-FEDERAL

RAILROAD INVOLVEMENT
NONE

PROJECT DESCRIPTION
DISTRICT WIDE FAST DRY LONG LINE AND AUXILIARY PAVEMENT MARKING PROJECT AT VARIOUS LOCATIONS IN FAIRFIELD, KNOX, LICKING, AND PERRY COUNTIES.

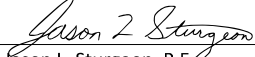
PROJECT EARTH DISTURBED AREA = N/A (MAINTENANCE)
ESTIMATED CONTRACTOR EARTH DISTURBED AREA = N/A
NOTICE OF INTENT EARTH DISTURBED AREA = N/A

2023 SPECIFICATIONS

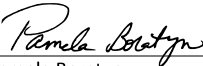
THE STANDARD SPECIFICATIONS OF THE STATE OF OHIO, DEPARTMENT OF TRANSPORTATION, INCLUDING CHANGES LISTED IN THE PROPOSAL SHALL GOVERN THIS IMPROVEMENT.

I HEREBY APPROVE THESE PLANS AND DECLARE THAT THE MAKING OF THIS IMPROVEMENT WILL NOT REQUIRE THE CLOSING TO TRAFFIC OF THE HIGHWAY AND THAT PROVISIONS FOR THE MAINTENANCE AND SAFETY OF TRAFFIC WILL BE AS SET FORTH ON THE PLANS AND ESTIMATES.

DISTRICT DEPUTY DIRECTOR


Jason L. Sturgeon, P.E.
05

DIRECTOR, DEPARTMENT OF TRANSPORTATION


Pamela Boratyn

TITLE SHEET

DESIGN AGENCY



DESIGNER

RMA

REVIEWER

JSL 11/01/24

PROJECT ID

109705

SHEET TOTAL

1 21

ITEM 642 FAST DRY PAVEMENT MARKINGS																																											
COUNTY	ROUTE	DESCRIPTION	EDGE LINE 6"		LANE LINE	CENTER LINE	EQUIVALENT SOLID CENTER LINE	CHANNELIZING LINE		STOP LINE 24"	CROSSWALK LINE 12"	RAILROAD MARKING SYMBOL	SCHOOL SYMBOL MARKING 96"	LANE ARROW 96"					LANE REDUCTION ARROW	WRONG WAY ARROW	WORD ON PAVEMENT 96"	DOTTED LINE 6"	YIELD LINE	REMOVAL OF PAVEMENT MARKING	SPEED MEASUREMENT MARKING, AS PER PLAN																		
			WHITE	YELLOW				8"	12"					LEFT	RIGHT	THRU/ LEFT	THRU/ RIGHT	THRU																									
			MILE	MILE	MILE	MILE	MILE	FT	FT	FT	FT	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	ONLY	FT	FT	EACH	EACH																	
		TOTALS FROM PREVIOUS SHEET	76.40	36.10	39.22	21.32	25.97	1,658	19,903	150			2	34	18				4		20	11,166				4																	
FAI	U.S. 33	U.S. 22 INTERCHANGE																																									
		RAMP G (WB OFF-RAMP)	GORE AND DECEL LANE ONLY						3,827												2,592																						
		RAMP H (WB ON-RAMP)	GORE AND ACCEL LANE ONLY																																								
		RAMP I (EB OFF-RAMP)	GORE AND DECEL LANE ONLY																																								
		RAMP J (EB ON-RAMP)	GORE AND ACCEL LANE ONLY																																								
		17.44-24.86	14.84	14.84	16.94					105				6							2																						
		TARKLIN RD. INTERCHANGE																																									
		RAMP K (EB OFF-RAMP)	GORE AND DECEL LANE ONLY						3,968*												1,346																						
		RAMP L (WB ON-RAMP)	GORE AND ACCEL LANE ONLY																																								
		RAMP M (EB ON-RAMP)	0.54	0.54	0.54						 *INCLUDES CHANNELIZING LINE ON RAMP N																																
		RAMP N (WB OFF-RAMP)	0.30	0.30	0.30						56				3								 1																				
FAI	S.R. 158	2.48-7.22	25.30			13.35	15.83	215		93	1,036	2	2	3																													
		SKIP 7.22-7.71 (PID 110409)																																									
		7.71-15.83																																									
FAI	S.R. 188	0.00-9.27	18.54			9.27	16.25																																				
		SKIP 9.27-9.66 (CONCRETE)																																									
		9.66-11.45	3.58			1.79	2.72																																				
		SKIP 11.45-16.02 (LANCASTER)	*INSTALL DASHED DOUBLE SOLID YELLOW CENTER LINE THROUGH CURVE AT S.R. 188/ MUD HOUSE RD. INTERSECTION (SLM 17.79)																																								
		16.02-19.05	6.08			3.16*	16.87	108						2							1																						
		19.05-24.53	9.74			5.47					54	246	2	2																													
		24.53-26.53	4.00			2.00					22																																
FAI	S.R. 204	0.36-11.16	21.64			11.24	15.79	EDGE AND CENTER LINE ONLY																																			
		11.16-13.86	5.40			2.70	10.64			88																																	
		13.86-16.08	4.44			2.22				73	476		2	REMOVE WESTBOUND SCHOOL MARKING AT SLM 15.65										1*																			
		16.08-19.13	6.10			3.05																																					
FAI	S.R. 204A	0.00-0.49	0.74	0.46		0.16	0.32	EDGE AND CENTER LINE ONLY																																			
																						 24																					
TOTALS CARRIED TO NEXT SHEET			197.64	52.24	57.00	75.73	104.39	1,981	27,698	 641	1,758	4	8	48	18				4		 24	15,104		1	4																		

FAIRFIELD COUNTY DATA

DESIGN AGENCY



DESIGNER

RMA

REVIEWER

JSL 11/01/24

PROJECT ID

109705

SHEET

9

TOTAL

21

ITEM 642 FAST DRY PAVEMENT MARKINGS																																	
COUNTY	ROUTE	DESCRIPTION	EDGE LINE 6"		LANE LINE	CENTER LINE	EQUIVALENT SOLID CENTER LINE	CHANNELIZING LINE		STOP LINE 24"	CROSSWALK LINE 12"	RAILROAD MARKING SYMBOL	SCHOOL SYMBOL MARKING 96"	LANE ARROW 96"					LANE REDUCTION ARROW	WRONG WAY ARROW	WORD ON PAVEMENT 96"	DOTTED LINE 6"	YIELD LINE	REMOVAL OF PAVEMENT MARKING	SPEED MEASUREMENT MARKING, AS PER PLAN								
			INFO ONLY	8"			12"	FT	FT					FT	FT	EACH	EACH	EACH			EACH					EACH	EACH	EACH	EACH	EACH	EACH	EACH	ONLY
		TOTALS FROM PREVIOUS SHEET	197.64	52.24	57.00	75.73	104.39	1,981	27,698	641	1,758	4	8	48	18				4		24	15,104			1	4							
FAI	S.R. 256	12.09-14.12	0.42			2.03	12.11																										
		14.12-15.05	1.86		0.93	EDGE AND CENTER LINE ONLY																											
		SKIP 15.05-15.64 (PID 110412)																															
		15.64-24.63	17.98		8.99	EDGE AND CENTER LINE ONLY																											
FAI	S.R. 310	0.00-0.52	1.04			0.52	0.91			23																							
FAI	S.R. 312	0.00-3.75	7.50			3.75	6.45																										
FAI	S.R. 360	0.00-1.72	3.88			1.69	2.45			30	40																						
FAI	S.R. 664	0.00-7.47	13.58			7.19	20.17	458		136	320	2																					
		7.47-12.62	9.94		5.15					76	132																						
SUB-TOTALS			253.84	52.24			146.48							48	18																		
TOTALS CARRIED TO GENERAL SUMMARY			306.08		57.00	105.98		2,439	27,698	906	2,250	6	8	66					4		24	15,104			1	4							

TOTALS							PLAN SPLIT	ITEM	ITEM EXT.	GRAND TOTAL	UNIT	DESCRIPTION	SEE SHEET
NOTES	FAI	KNO	LIC	PER	LIC-40/ LIC-661	LIC-13/70	01/NFP/21						
												TRAFFIC CONTROL	
	306.08	341.43	403.79	285.58			1,336.88	642	00104	1,336.88	MILE	EDGE LINE, 6", TYPE 1	
	57.00		85.63	4.97			147.60	642	00204	147.60	MILE	LANE LINE, 6", TYPE 1	
	105.98	172.28	153.68	143.57	0.27		575.78	642	00300	575.78	MILE	CENTER LINE, TYPE 1	
	2,439	1,909	10,756	4,153			19,257	642	00400	19,257	FT	CHANNELIZING LINE, 8", TYPE 1	
	27,698		29,608				57,306	642	00404	57,306	FT	CHANNELIZING LINE, 12", TYPE 1	
	906	905	2,424	1,037	50		5,322	642	00500	5,322	FT	STOP LINE, TYPE 1	
	2,250	3,807	2,985	2,897			11,939	642	00620	11,939	FT	CROSSWALK LINE, 12", TYPE 1	
	6	2	6	9			23	642	01000	23	EACH	RAILROAD SYMBOL MARKING, TYPE 1	
	8	6	4	12			30	642	01110	30	EACH	SCHOOL SYMBOL MARKING, 96", TYPE 1	
	66	22	189	58			335	642	01300	335	EACH	LANE ARROW, TYPE 1	
	4		4				8	642	01312	8	EACH	LANE REDUCTION ARROW, TYPE 1	
			12				12	642	01322	12	EACH	WRONG WAY ARROW, TYPE 1	
					2			642	01352	2	EACH	TWO WAY LEFT TURN ARROW, TYPE 1	
	24	9	67	14			114	642	01410	114	EACH	WORD ON PAVEMENT, 96", TYPE 1 (ONLY)	
			2				2	642	01410	2	EACH	WORD ON PAVEMENT, 96", TYPE 1 (MERGE)	
	15,104		23,567				38,671	642	01510	38,671	FT	DOTTED LINE, 6", TYPE 1	
		147	47				194	642	20802	194	FT	YIELD LINE, TYPE 1	
	1		2				3	642	30020	3	EACH	REMOVAL OF PAVEMENT MARKING	
	4	1	5	2			12	642	40001	12	EACH	SPEED MEASUREMENT MARKING, AS PER PLAN	2
					329		329	644	30000	329	FT	REMOVAL OF PAVEMENT MARKING	
					0.26		0.26	644	30030	0.26	MILE	REMOVAL OF PAVEMENT MARKING	
						16	16	646	50000	16	EACH	REMOVAL OF PAVEMENT MARKING	
						10	10	647	50100	10	EACH	PAVEMENT MARKING, MISC.: LANE ARROW, TYPE B90, 96" (CONTRAST)	2
						3	3	647	50100	3	EACH	PAVEMENT MARKING, MISC.: WRONG WAY ARROW, TYPE B90, 96" (CONTRAST)	2
						3	3	647	50100	3	EACH	PAVEMENT MARKING, MISC.: WORD ON PAVEMENT, TYPE B90, 96" (CONTRAST)	2
												MAINTENANCE OF TRAFFIC	
150							150	614	11110	150	HOUR	LAW ENFORCEMENT OFFICER WITH PATROL CAR FOR ASSISTANCE	
												INCIDENTALS	
LS	LS	LS	LS	LS			LS	614	11000		LS	MAINTAINING TRAFFIC	
LS	LS	LS	LS	LS			LS	624	10000		LS	MOBILIZATION	

GENERAL SUMMARY

DESIGN AGENCY



DESIGNER

RMA

REVIEWER

JSL 11/01/24

PROJECT ID

109705

SHEET

21

TOTAL

21