GENERAL NOTES

THE WORK IN THIS SECTION INCLUDES MILLING AND RESURFACING THE EXISTING PAVEMENT AND SHOULDERS, RUMBLE STRIPS, GUARDRAIL, PAINT PAVEMENT MARKINGS, RAISED REFLECTIVE PAVEMENT MARKERS, AND ANY OTHER WORK NECESSARY TO COMPLETE THIS SECTION.

THE WORK INCLUDED IN THIS SECTION IS LOCATED ON IL 185, STARTING AT THE MONTGOMERY COUNTY LINE, AND CONTINUES FOR 8.85 MILES TO JUST NORTH OF THE US 40 INTERSECTION.

THE RESIDENT ENGINEER SHALL BE THE SOLE JUDGE CONCERNING THE CURING TIME FOR THE HMA SURFACE COURSE.

MILLED PAVEMENT SHALL BE RESURFACED WITH BINDER WITHIN 5 CALENDAR DAYS.

MATERIAL FOR AGGREGATE WEDGE SHOULDER, TYPE B SHALL BE CRUSHED STONE, CRUSHED CONCRETE OR RAP.

MATERIAL FOR AGGREGATE SURFACE COURSE, TYPE B SHALL BE CRUSHED STONE, OR CRUSHED CONCRETE.

WHEN APPLYING SHORT TERM PAVEMENT MARKINGS, TEMPORARY TAPE SHALL BE USED ON THE SURFACE AND PAINT SHALL BE USED ON THE MILLED AND BINDER SURFACES.

QUANTITY FOR PAINT PAVEMENT MARKING - LINE 4" CONSISTS OF 19,860 FEET OF YELLOW, AND 91,850 FEET OF WHITE.

THE FOLLOWING MIXTURE REQUIREMENTS ARE APPLICABLE TO THIS PROJECT:

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APPLICATION	PG	DESIGN AIR VOIDS	MIXTURE COMPOSITION	FRICTION AGGREGATE	MIXTURE WEIGHT	QUALITY MGMT PROGRAM	SUBLOT SIZE	MATERIAL TRANSFER DEV
HMA SURFACE COURSE, MIX "C", N70 (1 1/2")	PG 64-22	4.0% @ N=70	IL - 9.5	MIXTURE C	112 LB/SQ YD/IN	PFP	1,000 TONS	NO
HMA BINDER COURSE, 1L-9.5FG, N70 (1 1/4")	PG 64-22	4.0% @ N=70	IL - 9.5FG	N/A	112 LB/SQ YD/IN	PFP	1,000 TONS	NO
INCIDENTAL HMA SURFACE COURSE	PG 64-22	4.0% @ N=70	IL - 9.5	MIXTURE C	112 LB/SQ YD/IN	QC/QA	N/A	NO
CLASS D PATCHING	PG 64-22	4.0% @ N=70	iL - 19.0	N/A	112 LB/SQ YD/JN	QC/QA	N/A	NO



SCALE

INDEX OF SHEETS

SHEET NO. ITEM

- 1 COVER SHEET
- -2 GENERAL NOTES, INDEX OF SHEETS & LIST OF STANDARDS
- -4 SUMMARY OF QUANTITIES
- 5-6 TYPICAL CROSS SECTIONS
- 7-11 SCHEDULES OF QUANTITIES
- 12-92 PLAN SHEETS
- 93-98 DETAILS

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

STD. NO. DESCRIPTION

000001-08 STANDARD SYMBOLS, ABBREVIATIONS, AND PATTERNS

001006 DECIMAL OF AN INCH AND OF A FOOT

442201-03 CLASS C AND D PATCHES

630001-12 STEEL PLATE BEAM GUARDRAIL

642006-01 SHOULDER RUMBLE STRIPS, 8 INCH

701001-02 OFF-ROAD OPERATIONS, 2L, 2W, MORE THAN 15' (4.5 M) AWAY

701006-05 OFF-ROAD OPERATIONS, 2L. 2W, 15' (4.5 M) TO 24" (600 MM) FROM PAVEMENT EDGE

701011-04 OFF-ROAD MOVING OPERATIONS, 2L, 2W, DAY ONLY

701201-05 LANE CLOSURE, 2L, 2W, DAY ONLY, FOR SPEEDS > 45 MPH

701301-04 LANE CLOSURE, 2L, 2W, SHORT TIME OPERATIONS

701306-04 LANE CLOSURE, 2L, 2W. SLOW MOVING OPERATIONS DAY ONLY, FOR SPEEDS > 45 MPH

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

701326-04 LANE CLOSURE, 2L, 2W, PAVEMENT WIDENING, FOR SPEEDS > 45 MPH

701901-08 TRAFFIC CONTROL DEVICES

725001-01 OBJECT AND TERMINAL MARKERS

780001-05 TYPICAL PAVEMENT MARKINGS

781001-04 TYPICAL APPLICATIONS RAISED RELECTIVE PAVEMENT MARKERS

782006-01 GUARDRAIL AND BARRIER WALL REFLECTOR MOUNTING DETAILS

420001-10 PAVEMENT JOINTS

630301-09 SHOULDER WIDENING FOR TYPE 1 (SPECIAL) GUARDRAIL TERMINALS

⚠ REVISED 4-11-2022

REV. - MS

	USER NAME = SUSERS	DESIGNED	REVISED -	
		DRAWN	REVISED -	20/22/2020
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