INDEX OF SHEETS

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THE FOLLOWING STANDARDS ARE A PART OF THESE PLANS AND ARE INCLUDED AFTER SHEET NO. 22:

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STD. NO.	DESCRIPTION
000001-06	STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS
001001-02	AREAS OF REINFORCEMENT BARS
001006	DECIMAL OF AN INCH AND OF A FOOT
701001-02	OFF-ROAD OPERATIONS, 2L2W, 15' MINIMUM AWAY FROM PAVEMENT EDGE
701006-05	OFF-ROAD OPERATIONS, 2L2W, 15' MINIMUM AWAY TO EDGE OF PAVEMENT
701011-04	OFF-ROAD MOVING OPERATION, 2L2W, DAY ONLY
701201-04	LANE CLOSURE, 2L2W, DAY ONLY
701301-04	LANE CLOSURE, 2L2W, SHORT TIME OPERATIONS
701311-03	LANE CLOSURE, 2L, 2W, MOVING OPERATIONS - DAY ONLY
701321-16	LANE CLOSURE, 2L, 2W, BRIDGE REPAIR WITH BARRIER
701326-04	LANE CLOSURE, 2L, 2W, PAVEMENT WIDENING, FOR SPEEDS GREATER THAN OR EQUAL TO 45 MPH
701901-06	TRAFFIC CONTROL DEVICES
704001-08	TEMPORARY CONCRETE BARRIER
780001-05	TYPICAL PAVEMENT MARKINGS
781001-04	TYPICAL APPLICATION RAISED REFLECTIVE PAVEMENT MARKERS
\sim	mmmmmmmmmmmmmmmmmmmmmmmmmmmmmmmmmmmmmm
701400-09	APPROACH TO LANE CLOSURE, FREEWAY/EXPRESSWAY
5 701401-10	LANE CLOSURE, FREEWAY/EXPRESSWAY

GENERAL NOTES

PLAN DIMENSIONS AND DETAILS RELATIVE TO THE EXISTING STRUCTURE HAVE BEEN TAKEN FROM EXISTING PLANS AND ARE SUBJECT TO NOMINAL CONSTRUCTION VARIATIONS. IT SHALL BE THE CONTRACTORS RESPONSIBILITY TO VERIFY DIMENSIONS AND DETAILS IN THE FIELD AND MAKE NECESSARY APPROVED ADJUSTMENTS PRIOR TO CONSTRUCTION OR ORDERING OF MATERIAL. SUCH VARIATIONS SHALL NOT BE CAUSE FOR ADDITIONAL COMPENSATION FOR A CHANGE IN THE SCOPE OF THE WORK. THE CONTRACTOR WILL BE PAID FOR THE QUANTITY FURNISHED AT THE UNIT PRICE BID FOR THE WORK.

THE PROPOSED PROJECT IS LOCATED AT SN 058-0100 IN MACON COUNTY ON CANTRELL ROAD OVER US 51 JUST SOUTH OF THE US 36/US 51 INTERCHANGE.

THE WORK INCLUDED IN THIS SECTION CONSISTS OF BASE COURSE WIDENING, BRIDGE DECK PATCHING, A NEW CONCRETE WEARING SURFACE, TRAFFIC CONTROL. JOINT REPLACEMENT, PAVEMENT MARKING AND ANY OTHER WORK NECESSARY TO COMPLETE THIS SECTION.

THE EXISTING PAVEMENT MARKINGS THAT CONFLICT WITH STAGE I & II OF STANDARD 701321 SHALL BE WATER BLASTED OFF. THE REMOVAL WILL BE PAID FOR AS PAVEMENT MARKING REMOVAL-WATER BLASTING.

PAINT PAVEMENT MARKING - 4" SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE STANDARDS. AS SHOWN IN THE PLANS, AND AS DETERMINED BY THE ENGINEER. THE TOTAL QUANTITY CALCULATED CONSISTS OF 1470 FEET OF YELLOW AND 528 FEET OF WHITE.

SYTHETIC FIBERS SHALL BE ADDED TO THE BRIDGE DECK FLY ASH OR GGBF SLAG CONCRETE OVERLAY. SEE SPECIAL PROVISIONS.

⚠ REV. 11-7-2017

FILE NAME =	USER NAME = steffenmk	DESIGNED -	REVISED -									SECTION	COUNTY	TOTAL SHEET
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1	PLOT SCALE = 100.00000 1/ in.	CHECKED -	REVISED -	DEPARTMENT OF TRANSPORTATION							CONTRA	CT NO. 74658		
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SUMMARY OF QUANTITIES				CONSTRUCTION TYPE CODE		SUMMARY OF QUANTITIES				CONSTRUCTION TYPE CODE		
CODE NO	ITEM UP QUANTITIES	UNIT	TOTAL QUANTITIES	0013		CODE NO	ITEM OF QUANTITIES	UNIT	TOTAL OUANTITIES	0013		
20200500	EARTH EXCAVATION (WIDENING)	CU YD	125	125		67100100	MOBILIZATION	L SUM	1	1		
						70100450	TRAFFIC CONTROL AND PROTECTION, STANDARD 701201	L SUM	l	1		
35400500	PORTLAND CEMENT CONCRETE BASE COURSE WIDENING	SQ YD	451	451		70100500	TRAFFIC CONTROL AND PROTECTION, STANDARD	L SUM	1	1		
	10"						701326					
		_			Δ	70100800	TRAFFIC CONTROL AND PROTECTION, STANDARD 701401	L SUM	1			
50102400	CONCRETE REMOVAL	CU YD	9.8	9.8		70103815	TRAFFIC CONTROL SURVEILLANCE	CAL DA	6	6		
50157300	PROTECTIVE SHIELD	SO YD	386	386		70106500	TEMPORARY BRIDGE TRAFFIC SIGNALS	EACH	1	1		
50300225	CONCRETE STRUCTURES	CU YD	6.4	6.4		70106700	TEMPORARY RUMBLE STRIPS	EACH	6	6		
50300255	CONCRETE SUPERSTRUCTURE	CU YD	9.8	9.8		70400100	TEMPORARY CONCRETE BARRIER	FOOT	413	413		
50300260	BRIDGE DECK GROOVING	SQ YD	1070	1070		70400200	RELOCATE TEMPORARY CONCRETE BARRIER	FOOT	375	375		
50300300	PROTECTIVE COAT	SQ YD	31	31		70600250	IMPACT ATTENUATORS, TEMPORARY (NON-	EACH	2	2		
							REDIRECTIVE), TEST LEVEL 3					
50800205	REINFORCEMENT BARS, EPOXY COATED	POUND	2700	2700								
:						70600350	IMPACT ATTENUATORS, RELOCATE (NON-	EACH	2	2		
50800515	BAR SPLICERS	EACH	20	20			REDIRECTIVE), TEST LEVEL 3					
52000110	PREFORMED JOINT STRIP SEAL	F00T	82	82		78001110	PAINT PAVEMENT MARKING - LINE 4"	FOOT	1998	1998		
60300105	FRAMES AND GRATES TO BE ADJUSTED	EACH	6	6		X0327980	PAVEMENT MARKING REMOVAL - WATER BLASTING	SO FT	314	314		
67000500	ENGINEER'S FIELD OFFICE, TYPE B	CAL MO	5	5		X7010202	TRAFFIC CONTROL AND PROTECTION, STANDARD	EACH	1	1		
							701321 (SPECIAL)					
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	PLDT SCALE : 300.0000 '/ in.	CHECKED -	REVISED -	DEPARTMENT OF TRANSPORTATION			CONTRACT NO. 74658
Osfoult	PLOT DATE : 9/8/2017	DATE -	REVISED -		SCALE: NA SHEET 1 OF 2 SHEETS STA. TO STA.	ILLINOIS	