GENERAL NOTES

THIS SECTION SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE PLANS, THE "STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION", ADOPTED JANUARY 1, 2007; THE "SUPPLEMENTAL SPECIFICATIONS AND RECURRING SPECIAL PROVISIONS" INDICATED ON THE CHECK SHEET, AND "THE SPECIAL PROVISIONS" INCLUDED IN THE PROPOSAL.

THE WORK INCLUDED IN THIS SECTION CONSISTS OF TOTAL REPLACEMENT OF THE EXISTING STRUCTURE ALONG WITH NEW FULL-DEPTH ASPHALT PAVEMENT ON A RAISED VERTICAL PROFILE, EARTHWORK, SHOULDERS, GUTTER, GUARDRAIL, PAVEMENT MARKINGS, ETC.

THE PROPOSED PROJECT IS LOCATED ON IL48 O.8 MILES NORTHEAST OF ARGENTA IN MACON COUNTY.

ALL ELEVATIONS SHOWN IN PLANS ARE BASED ON U.S.G.S. DATUM.

AGGREGATE SHOULDERS TYPE B SHALL BE CRUSHED STONE, CRUSHED CONCRETE. OR RAP.

HMA SHOULDER IS THICKER ON THE RIGHT BECAUSE IT WILL BE USED TO SUPPORT TRAFFIC DURING STAGE 2.

CONSTRUCT SURFACE COURSE LIFT OF HMA STABILIZATION AROUND POSTS OF PROPOSED GUARDRAIL BEFORE ERECTING RAIL ELEMENTS. PROVIDE FOR DRAINAGE ON NORTH END OF BRIDGE APPROACH PAVEMENT.

TEMPORARY RUMBLE STRIPS SHALL BE USED AS SHOWN ON TRAFFIC CONTROL STANDARD 701321.

EXCAVATION FOR BASE COURSE WIDENING WILL NOT BE PAID FOR SEPARATELY BUT SHALL BE INCLUDED IN THE BID PRICE FOR THE

PAVEMENT BREAKING AT LOCATIONS SHOWN ON THE PLANS AND DESCRIBED IN SECTION 205 OF THE STANDARD SPECIFICATIONS WILL NOT BE PAID FOR SEPARATELY BUT SHALL BE INCLUDED IN THE COST OF OTHER CONTRACT ITEMS.

PROVIDE TRAFFIC SIGNALS FOR THE TWO PUBLIC ROAD APPROACHES AND ONE PRIVATE DRIVE THAT LIE OUTSIDE THE LIMITS OF THE SURVEY AND ARE NOT SHOWN ON THE PLANS,

ALL WORK NECESSARY TO ATTACH THE PIPE DRAIN TO THE ABUTMENT DRAIN PIPE, LAYING THE PIPE DRAINS AND INSTALLING THE PIPE DRAINS INTO THE CONCRETE HEADWALLS SHALL BE INCLUDED IN THE BID PRICE FOR PIPE DRAINS 4".

THE LOCATIONS AND/OR DEPTHS OF UNDERGROUND UTILITIES SHOWN HAVE BEEN TAKEN FROM INFORMATION FURNISHED BY THE UTILITY OWNERS AND MUST BE CONSIDERED APPROXIMATE. FIELD MARKINGS OF FACILITIES IN CRITICAL AREAS MAY BE OBTAINED BY PROVIDING A MINIMUM OF 96 HOURS ADVANCE NOTICE THROUGH THE J.U.L.I.E. SYSTEM BY CALLING 800-892-0123.

RIGHT-OF-WAY MARKERS SHALL BE ERECTED WITH THE BACK FACE OF THE MARKER ON THE RIGHT-OF-WAY LINE UNLESS THE NEW RIGHT-OF-WAY LINE HAS BEEN SURVEYED AND PINNED. IN WHICH INSTANCE THE RIGHT-OF-WAY MARKER WILL BE ERECTED 12 INCHES INSIDE THE NEW RIGHT-OF-WAY LINE.

THE PERMANENT SURVEY MARKER, TYPE II SHALL BE CONSTRUCTED USING THE CAST-IN-PLACE METHOD AT A LOCATION WITHIN THE RIGHT OF WAY SELECTED BY THE ENGINEER.

THE CONTRACTOR SHALL PROVIDE INTERNET ACCESS TO THE BITUMINOUS PLANT QUALITY CONTROL LAB SO THAT BITUMINOUS PLANT REPORTS CAN BE E-MAILED TO THE DISTRICT HEADQUARTERS. THIS WORK WILL NOT BE PAID FOR SEPARATELY BUT SHALL BE INCLUDED IN THE UNIT PRICES FOR OTHER ITEMS IN THE CONTRACT.

THE RESIDENT ENGINEER SHALL BE THE SOLE JUDGE CONCERNING THE CURING TIME FOR THE VARIOUS BITUMINOUS COURSES.

BITUMINOUS MATERIALS (PRIME COAT) SHALL BE EITHER RC-70 OR SS-1HP.

COST OF REMOVAL OF TEMPORARY RAMP SHALL BE INCLUDED IN THE UNIT PRICE FOR TEMPORARY RAMP.

THE FOLLOWING MIXTURE REQUIREMENTS ARE APPLICABLE TO THIS PROJECT:

APPLICATION	AC/PG	DESIGN AIR VOIDS	MIXTURE COMPOSITION	FRICTION AGGREGATE
SURFACE COURSE	PG 64-22	4.0% @ N=70	IL - 9.5	MIXTURE C
BINDER COURSE	PG 64-22	4.0% @ N=70	IL - 19.0	N/ A
LEVELING BINDER	PG 64-22	4.0% @ N=70	IL - 9.5	MIXTURE C
SHOULDER (BOTTOM LIFT)	PG 58-22	4.0% @ N=70	IL - 19.0	N/ A
SHOULDER (TOP LIFT)	PG 58-22	3.0% @ N=50	IL - 9.5	MIXTURE C
INCIDENTAL SURFACING	PG 64-22	4.0% @ N=50	IL - 9.5	MIXTURE C

FILE NAME =	USER NAME = \$USER\$	DESIGNED -	REVISED -	
\$FILEL\$		DRAWN -	REVISED -	STATE OF ILLINOIS
	PLOT SCALE = \$SCALE\$	CHECKED -	REVISED -	DEPARTMENT OF TRANSPORTATION
	PLOT DATE = \$DATE\$	DATE -	REVISED -	

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Added U.A. - U.C.

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

000001-05 STANDARD SYMBOLS, ABBREVIATIONS, AND PATTERNS

001001-02 AREAS OF REINFORCEMENT BARS

001006 DECIMAL OF AN INCH AND OF A FOOT

280001-04 TEMPORARY EROSION CONTROL SYSTEMS

406201-01 MAILBOX TURNOUT

442201-03 CLASS C AND D PATCHES

482001-02 BITUMINOUS SHOULDER ADJACENT TO FLEXIBLE PAVEMENT

515001-03 NAME PLATE FOR BRIDGES

542401-01 METAL END SECTION FOR PIPE CULVERTS

601101-01 CONCRETE~HEADWALL FOR PIPE DRAIN

606201-02 TYPE B GUTTER (INLET, OUTLET & ENTRANCE)

606206-03 OUTLET TYPE 1 FOR TYPE B GUTTER

630001-08 STEEL PLATE BEAM GUARDRAIL

630201-00 PCC/BIT STABILIZATION AT STEEL PLATE BEAM GUARDRAIL

630301-05 SHOULDER WIDENING FOR TYPE 1 GUARDRAIL TERMINALS

631031-07 TRAFFIC BARRIER TERMINAL, TYPE 6

635006-03 REFLECTOR AND TERMINAL MARKER PLACEMENT 635011-02 REFLECTOR MARKER AND MOUNTING DETAILS

666001-0/ RIGHT-OF-WAY MARKERS

667101-0/ PERMANENT SURVEY MARKERS

701001-02 OFF-ROAD OPERATIONS, 2L, 2W, MORE THAN 15* AWAY

701006-03 OFF-ROAD OPERATIONS, 2L, 2W, 15* TO 24" FROM PAVEMENT EDGE

701011-02 OFF-ROAD MOVING OPERATIONS, 2L, 2W, DAY ONLY

701201-03 LANE CLOSURE, 2L, 2W, DAY ONLY, FOR SPEEDS >= 45 MPH

701301-03 LANE CLOSURE, 2L, 2W, SHORT TIME OPERATIONS

701306-02 LANE CLOSURE, 2L, 2W, SLOW MOVING OPERATIONS DAY ONLY, FOR SPEEDS >= 45 MPH

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

701321-10 LANE CLOSURE, 2L, 2W, BRIDGE REPAIR WITH BARRIER

701326-03 LANE CLOSURE, 2L, 2W, PAVEMENT WIDENING, FOR SPEEDS >= 45 MPH 701336-05 LANE CLOSURE, 2L, 2W, WORK AREAS IN SERIES, FOR SPEEDS >= 45 MPH

701901-01 TRAFFIC CONTROL DEVICES

704001-05 TEMPORARY CONCRETE BARRIER

780001-02 TYPICAL PAVEMENT MARKINGS

A Rev. 12-31-08 SECTION **GENERAL NOTES AND INDEX OF SHEETS** 1536 MACON 45 2 CONTRACT NO. 74145 SHEET NO. OF SHEETS STA. TO STA. FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT