## GENERAL NOTES

- 1.
  THIS SECTION SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE PLANS. THE "STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION", ADDPTED JANUARY 1, 2012: THE "SUPPLEMENTAL SPECIFICATIONS AND RECURRING SPECIAL PROVISIONS" INDICATED ON THE CHECK SHEET. AND "THE SPECIAL PROVISIONS" INCLUDED IN THE PROPOSAL.
- 2.
  THE WORK INCLUDED IN THIS SECTION CONSISTS OF DECK REPLACEMENT FOR SN 058-0010 AND DECK REPLACEMENT, BACKWALL REPLACEMENT, AND ABUTMENT BEARING REPLACEMENT FOR SN 058-0049.
  TEMPORARY CROSSOVERS WILL BE UTILIZED TO DIVERT TRAFFIC DURING CONSTRUCTION.
- 3. PLAN DIMENSIONS AND DETAILS RELATIVE TO THE EXISTING STRUCTURES HAVE BEEN TAKEN FROM EXISTING PLANS AND ARE SUBJECT TO NOMINAL CONSTRUCTION VARIATIONS. IT SHALL BE THE CONTRACTORS RESPONSIBILITY TO VERIFY SUCH DIMENSIONS AND DETAILS IN THE FIELD AND MAKE NECESSARY APPROVED ADJUSTMENTS PRIOR TO THE CONSTRUCTION OR ORDERING OF MATERIALS. SUCH VARIATIONS SHALL NOT BE CAUSE FOR ADDITIONAL COMPENSATION OR A CHANGE IN THE SCOPE OF THE WORK. THE CONTRACTOR WILL BE PAID FOR THE QUANTITY ACTUALLY FURNISHED AT THE UNIT PRICE BID FOR THE WORK.
- 4. ALL ELEVATIONS SHOWN IN PLANS ARE BASED ON NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVD 88)
- 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
- 6.
  THE CONTRACTOR SHALL BE RESPONSIBLE FOR RELOCATING SIGNS OR REMOVING
  SIGNS AND REPLACING THEM AFTER THE CONSTRUCTION IS COMPLETE, AS DIRECTED BY THE ENGINEER.
  THE COST FOR THIS WORK SHALL BE INCLUDED IN THE COST OF TRAFFIC CONTROL ITEMS.
- T.
  THE CONTRACTOR SHALL PROVIDE INTERNET ACCESSIBILITY TO THE BITUMINOUS PLANT'S OUALITY CONTROL LAB SO THAT BITUMINOUS REPORTS CAN BE E-MAILED TO THE DISTRICT HEADQUARTERS. THIS WORK SHALL BE INCLUDED IN THE COST OF ALL BITUMINOUS ITEMS.
- 8.
  THE FOLLOWING HOT MIX ASPHALT MIXTURE REQUIREMENTS APPLICABLE TO THIS PROJECT: LOCATION(S): FINAL ROADWAY SURFACE

MIXTURE USE(S): SURFACE MIX (1 1/2")
APPLICATION: POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "D". N90

AC/PG: SBS PG 10-22
DESIGN AIR VOIDS: 4.0% & NDES=90

MIX COMP: (GRADATION) IL 9.5 FRICTION AGGRECATE: MIX "O"

LOCATION(S): MIXTURE USE(S):

CLASS D PATCHING

APPLICATION: HOT-MIX ASPHALT BINDER COURSE IL-19.0 N90

AC/PG: PG 64-22
DESIGN AIR VOIDS: 4.0% & NDES=90
MIX COMP: (GRADATION) IL 19.0
FRICTION AGGREGATE: N/A

- 9.
  THE RESIDENT ENGINEER SHALL BE THE SOLE JUDGE CONCERNING THE CURING TIME FOR THE VARIOUS HOT-MIX ASPHALT LIFTS.
- 10.
  THE RESIDENT ENGINEER SHALL CONTACT RANDY ALWARDT, DISTRICT 7 CHIEF OF SURVEYS, AT 217-342-8318 TO GET LOCATIONS FOR THE PERMANENT SURVEY MARKERS, TYPE 11.
- II.
  THE PAY ITEM TEMPORARY RAMP HAS BEEN INCLUDED FOR THE CONSTRUCTION OF TEMPORARY
  RAMPS IN ACCORDANCE WITH ARTICLE 406.08 OF THE STANDARD SPECIFICATIONS. THE COST SHALL
  INCLUDE BOTH THE INSTALLATION AND THE REMOVAL OF THE TEMPORARY RAMPS.

## GENERAL NOTES (Cont'd)

- A UNIFORMLY STRAIGHT SAW CUT SHALL BE MADE AT LOCATIONS WHERE PROPOSED NEW CONSTRUCTION WILL ABUT EXISTING HOT-MIX ASPHALT SURFACES. THE SAW CUT SHALL BE MADE FULL DEPTH THROUGH THE EXISTING SURFACE. THIS WORK WILL BE CONSIDERED INCLUDED IN THE COST OF THE CONTRACT ITEMS INVOLVED AND NO EXTRA COMPENSATION WILL BE ALLOWED.
- 13.
  PIPE DRAINS ARE INCLUDED TO EXTEND ABUTMENT DRAINS TO TOE OF THE SLOPE. ALL WORK
  NECESSARY TO ATTACH ONTO THE ABUTMENT DRAIN PIPE, TRENCHING AND INSTALLING THE PIPE INTO
  THE HEADWALLS WILL BE INCLUDED IN THE PAY ITEM PIPE UNDERDRAINS FOR STRUCTURES 4".
- 14.
  THE FOLLOWING RATES OF APPLICATION HAVE BEEN USED IN THE CALCULATING PLAN QUANTITIES:

AGGREGATE SHOULDERS 2. 05 TONS/CU YD
BITUMINOUS (PRIME COAT) 0. 05 LB/SO FT
HOT-MIX ASPHALT 112 LBS/SO YD/INCH

- 15.
  UNLESS OTHERWISE NOTED, STATION AND OFFSET CALLOUTS ARE FROM THE NORTHBOUND ALIGNMANT OF IL 105.
- 16. ACCRECATE BASE COURSE(S) SHALL BE CRUSHED STONE.
- 17.
  ALL DISTURBED AREAS WITHIN THE CONSTRUCTION LIMITS SHALL BE FERTILIZED AND SEEDED. SEEDING SHALL BE CLASS 2A IN ACCORDANCE WITH THE APPLICABLE ARTICLES OF SECTION 250 OF THE STANDARD SPECIFICATIONS. THE FOLLOWING APPLICATION RATE SHALL BE USED FOR THE VARIOUS ITEMS NECESSARY FOR SEEDING.

NITROGEN FERTILIZER NUTRIENTS - 90 L8/ACRE
PHOSPHORUS FERTILIZER NUTRIENTS - 90 L8/ACRE
POTASSIUM FERTILIZER NUTRIENTS - 90 L8/ACRE
AGRICULTURAL GROUND LIMESTONE - 2 TONS/ACRE

18.
PAVEMENT MARKING SHALL BE APPLIED IN ACCORDANCE WITH SECTION 780 OF THE STANDARD
SPECIFICATIONS. SHORT TERM PAVEMENT MARKING SHALL BE APPLIED TO THE MILLED SURFACE.
BITUMINOUS MATERIALS (PRIME CDAT), HOT-MIX ASPHALT BINDER. AND HOT-MIX ASPHALT SURFACE
COURSE AS SPECIFIED IN SECTION 703 OF THE STANDARD SPECIFICATIONS, TEMPORARY TAPE SHALL BE
USED ON THE SURFACE COURSE AND PAINT SHALL BE USED ON MILLED SURFACES.

THE TOTAL QUANTITY OF EPOXY PAVEMENT MARKING-LINE 4" CONSISTS OF 1,384 FEET OF YELLOW AND 1,734 FEET OF WHITE.

- THE RESIDENT ENGINEER SHALL CONTACT THE DISTRICT 7 CHIEF OF SURVEYS TO GET THE LOCATION OF WHERE TO INSTALL THE PERMANENT SURVEY MARKERS.
- 20.
  THE PAY [TEM "RAISED REFLECTIVE PAVEMENT MARKER REMOVAL" IS INCLUDED IN THE PLANS FOR THE PURPOSE OF REMOVING MARKERS THAT CONFLICT WITH THE STAGE CONSTRUCTION TRAFFIC MARKING.
- 21. THERE ARE NO COMMITMENTS FOR THIS PROJECT.

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GENERAL NOTES	F.A.P.	SECTION	COUNTY	TOTAL SHEET SHEETS NO.	
	710	(48X-8-2)8R & (488R)BR	MACON	144 3	
			CONTRAC	T NO. 74438	
SCALE: N/A SHEET 1 OF 1 SHEETS STA. TO STA.		ILLIHOIS FED. ALD PROJECT			