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 IN SECTION (58,74)(66,67)RS-1 INCLUDES PATCHING AND RESURFACING THE EXISTING PAVEMENT, AGGREGATE AND BITUMINOUS SHOULDERS, AND OTHER WORK NECESSARY TO COMPLETE THIS SECTION.

THE PROPOSED PROJECT BEGINS APPROXIMATELY 1.8 MILES EAST OF ARGENTA AND EXTENDS IN AN EASTERLY DIRECTION A DISTANCE OF 3.80 MILES.

SHORT TERM PAVEMENT MARKING ON THE MILLED SURFACE SHALL BE PAINT. ALL OTHER SHORT TERM PAVEMENT MARKINGS SHALL BE

THE QUANTITIES ALLOWED FOR PAVEMENT PATCHING AND PARTIAL DEPTH PATCHING ARE ESTIMATES. THE ACTUAL LOCATIONS AND QUANTITIES SHALL BE DETERMINED BY THE ENGINEER IN THE FIELD.

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

ALL DISTURBED AREAS WITHIN THE CONSTRUCTION LIMITS SHALL BE FERTILIZED AND SEEDED. SEEDING SHALL BE CLASS 2 (SPECIAL) IN ACCORDANCE WITH THE SPECIAL PROVISIONS AND THE APPLICABLE ARTICLES OF SECTION 250 OF THE STANDARD SPECIFICATIONS.

THE PAVEMENT SHALL BE CLEANED IN ACCORDANCE WITH SECTION 406 OF THE STANDARD SPECIFICATIONS PRIOR TO THE PLACING OF THE BITUMINOUS OVERLAYS. AREAS TO BE PREPARED SHALL BE DETERMINED BY THE ENGINEER AND WILL INCLUDE:

- 1. BROKEN OR DELAMINATED CONCRETE
- 2. PATCHES OF TAR OR COLD MIX
- 3. EXISTING UNSTABLE PATCHES
- 4. DETERIORATED AREAS BEYOND EXISTING PATCHES
- 5. CENTERLINE JOINT

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.

IN ADDITIONAL TO THE REQUIREMENTS FOR PORTABLE CHANGEABLE MESSAGE SIGNS IN ARTICLE 701.15(j), A LAPTOP COMPUTER SHALL ALSO BE SUPPLIED BY THE CONTRACTOR TO RUN THE MESSAGE BOARD CONTROL.

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

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

AGGREGATE FOR AGGREGATE SHOULDERS ON INTERSTATE ROUTES SHALL BE CRUSHED STONE, CRUSHED CONCRETE, OR RAP.

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
BINDER COURSE (2 1/4")				
POLYMERIZED HOT MIX ASPH	ΙΔΙΤ			
BINDER COURSE, IL-19.0, N105		4.0% @ N=105	IL-19.0	Ñ∕ A
SURFACE COURSE & CROSS				
OVERS (1 3/4") POLYMERIZED HOT MIX ASPHALT				
SURFACE COURSE, MIX *D*,	SBS PG 70-22	4.0% @ N=105	IL-9.5	MIXTURE D
N105				
HMA SHOULDERS (1 1/2")				
HOT MIX ASPHALT SHOULDERS	PG 58-22	2.0% @ N=30	IL-9.5	N/ A
PARTIAL DEPTH PATCHING				
HOT MIX ASPHALT BINDER COURS SUPERPAVE IL-19.0, N90	SE, PG 64-22	4.0% @ N=105	IL-19. O	N⁄ A
SHOULDER MIX (WIDENING)				
HOT MIX ASPHALT BINDER COURS	SE, PG 64-22	4.0% @ N=90	IL-19.0	N/ A

THE COST OF REMOVING THE EXISTING DELINEATORS SHALL BE INCLUDED IN THE COST OF INSTALLING THE PROPOSED DELINEATORS.

THE LENGTH OF THIS PROJECT IS 3.96 MILES. ARTICLE 701.05 OF THE STANDARD SPECIFICATIONS IS HEREBY MODIFIED TO ALLOW LANE CLOSURE OF THIS PROJECT FOR IT'S ENTIRETY.

FILE NAME =	USER NAME = swartzrw	DESIGNED -	REVISED -					SECTION	COUNTY	TOTAL SHEET SHEETS NO.	
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	PLOT SCALE = 20.0000 '/ IN.	CHECKED -	REVISED -	DEPARTMENT OF TRANSPORTATION						CONTRACT NO. 74171	
	PLOT DATE = 10/9/2008	DATE -	REVISED -		SCALE: NA	SHEET NO. 1 OF 1 SHEETS STA. TO STA.	FED. ROAD	DIST. NO. ILLINOIS FED. AI			