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USER NAME - apofond:

PLOT DATE = 4/1/2013

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LEGEND

- EXISTING ASPHALT PAVEMENT (+/- 3.5" TO 7.5")
- **B** EXISTING HMA OR P.C.C. BASE (+/- 0" TO 7")
- (C) EXISTING AGGREGATE BASE (+/- 0" TO 15")
- **(** EXISTING COMBINATION CURB AND GUTTER (TYPE VARIES - TYPE M-4.12)
- 1 HOT-MIX ASPHALT SURFACE REMOVAL, 3 1/4"
- 2 COMBINATION CONCRETE CURB AND GUTTER REMOVAL AND REPLACEMENT
- (3) LEVELING BINDER (MACHINE METHOD). N50 - 1 3/4" MIN.
- 4 HOT-MIX ASPHALT SURFACE COURSE, MIX "D". N50 - 1 1/2"
- BITUMINOUS MATERIALS (PRIME COAT)
- 6 CLASS D PATCHES, TYPE VARIES, 6"
- AREA REFLECTIVE CRACK CONTROL TREATMENT
- (8) AGGREGATE (PRIME COAT)
- SUBBASE GRANULAR MATERIAL, TYPE B

- 1. CONTRACTOR SHALL MILL PAYEMENT BEFORE PATCHING.
- 2. ANY PAVEMENT REMOVAL REQUIRED FOR CONSTRUCTION OF COMBINATION CONCRETE CURB AND GUTTER SHALL BE REPLACED WITH P.C.C. (CLASS SI) AND SHALL BE VIBRATED IN PLACE, COST FOR PAVEMENT REMOVAL AND P.C.C (CLASS SI) SHALL BE INCLUDED IN UNIT PRICE FOR COMBINATION CONCRETE CURB AND GUTTER REMOVAL AND REPLACEMENT.
- SEE CURB AND GUTTER REMOVAL AND REPLACEMENT DETAIL REGARDING PAYMENT FOR LANDSCAPE RESTORATION (SHEET 13).
- 4. THE EXISTING PAVEMENT CROSS SLOPE IS APPROXIMATELY 1%. ADDITIONAL QUANTITY OF LEVELING BINDER HAS BEEN INCLUDED IN THE CONTRACT TO RAISE THE ROADWAY CROWN TO ESTABLISH A 2% CROSS SLOPE, GRINDING AND PAVING OPERATIONS SHALL BE ADJUSTED ACCORDINGLY.
- SUBBASE GRANULAR MATERIAL, TYPE B INSTALLED BENEATH CONCRETE CURB AND GUTTER SHALL BE INSTALLED PER THE DETAIL AND SHALL BE INCLUDED IN COST OF COMBINATION CONCRETE CURB AND GUTTER REMOVAL AND REPLACEMENT
- COMBINATION CONCRETE CURB AND GUTTER REMOVAL AND REPLACEMENT SHALL BE PERFORMED AT LOCATIONS AS DIRECTED

HOT-MIX ASPHALT MIXTURE REQUIREMENTS MIXTURE ITEM				
PAVEMENT RESURFACING	1			
HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50 (IL-9.5 MM), 1 1/2"	4% & 50 GYR			
LEVELING BINDER (MACHINE METHOD), N50, 1 1/2"	4% & 50 GYR			
DRIVEWAYS	-			
HOT-MIX ASPHALT SURFACE COURSE, MIX "O", N50 (IL-9.5 MM), 3" (2 LIFTS)	4% & 50 GYR			
PATCHING				
CLASS D PATCHES, 6" (HMA BINDER IL-19 MM) NOTE: SAW CUT PATCHES PRIOR TO REMOVAL	4% & 70 GYR			

- NOTES:
 1. THE UNIT WEIGHT USED TO CALCULATE ALL HWA SURFACE MIXTURE QUANTITIES IS 112 LBS/SO YD/IN.
- 2. THE "AC TYPE" FOR POLYMERIZED HMA MIXES SHALL BE "SBS/SBR PG 76 -22" AND FOR NON-POLYMERIZED HMA THE "AC TYPE" SHALL BE "PG 64 -22" UNLESS MODIFIED BY DISTRICT ONE SPECIAL PROVISIONS. FOR USE OF RECYCLED MATERIALS SEE SPECIAL PROVISIONS.

STATE OF ILLINOIS						RTE.	SECTION		COUNTY	SHEETS	NO.
	TYPICAL SECTIONS			1033	12-00079-00-RS	. 1	соок	17	4		
DEPARTMENT OF TRANSPORTATION		ų						C	CONTRAC	T NO. 6	53831
	SCALE:	SHEET NO.	0F	SHEETS STA.	TO STA.	iLLINOIS FED. AND PROJECT					