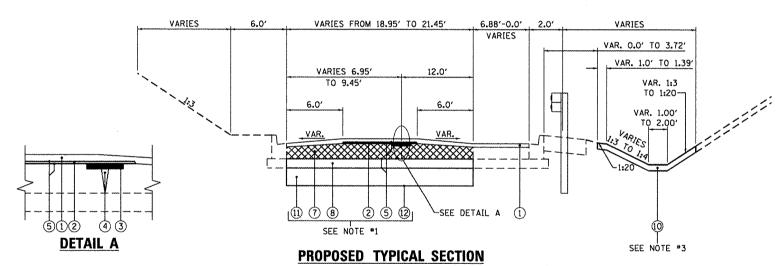


EXISTING TYPICAL SECTION

STA. 12+24.00 TO STA. 18+34.05 (SURFACE REMOVAL FROM STA. 16+42.51 TO STA. 18+34.05)



STA, 12+24.00 TO STA, 18+34.05 (DITCH GRADING FROM STA, 12+24.00 TO STA, 17+07.65)

HOT-MIX ASPHALT MIXTURE REQUIREMENTS	
MIXTURE TYPE	AIR VOIDS @ Ndes
PAVEMENT RESURFACING	
HOT-MIX ASPHALT SURFACE COURSE, MIX "D", NTO (IL-9,5MM); 1,5"	4% e 70 GYR.
LEVELING BINDER (MACHINE METHOD), N70 (IL-9.5MM; 3/4"	4% e 70 GYR.
PATCHES	
CLASS D PATCHES (HMA BINDER IL-25MM)	4% e 105 GYR.

THE UNIT WEIGHT TO CALCULATE ALL HMA SURFACE MIXTURE QUANTITIES IS 112 LBS/SO YD/IN.

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 "PERCENT OF RAP" SEE DISTRICT ONE SPECIAL PROVISIONS.

1170 SOUTH JOLIET, ILL STRAND (815) 744-

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LLINOIS 60431	Ь.
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USER NAME ≈ dentrise DESIGNED - TJS REVISED -	
TO THE TOTAL TO THE TOTAL	
DRAWN - DJW REVISED -	
PLOT SCALE = 10.0000 '/ in. CHECKED - MAG REVISED -	
PLOT DATE = 4/11/2012 DATE - 4-2-12 REVISED -	

STATE OF ILLINOIS **DEPARTMENT OF TRANSPORTATION**

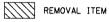
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SCALE, NTS	SHEET 1	0E

COUNTY TOTAL SHEET NO.

COOK 36 9 I-55 NORTHBOUND EXIT RAMP SECTION 55 112-636T PICAL SECTIONS CONTRACT NO. 60137

EXISTING LEGEND

- PCC PAVEMENT 10"
- HMA SHOULDER 10"
- 6" (NOMINAL) SUB-BASE GRANULAR MATERIAL TYPE "A"
- COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12
- Œ GROUND
- GUARDRAIL
- (C) PORTLAND CEMENT CONCRETE SURFACE REMOVAL (COLD MILLING) VARIABLE DEPTH
- \oplus TIE BARS
- HOT-MIX ASPHALT SURFACE REMOVAL, 11/2"



PROPOSED LEGEND

- 1 1/2" HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70
- 3/4" LEVELING BINDER (MACHINE METHOD), N70
- STRIP REFLECTIVE CRACK CONTROL TREATMENT
- 4 MIXTURE FOR CRACKS, JOINTS AND FLANGEWAYS
- BITUMINOUS MATERIALS (PRIME COAT)
- 6 COMBINATION CONCRETE CURB & GUTTER TYPE B-6.12
- 7 CLASS D PATCHES, TYPE IV, 10 INCHES
- 8 SUBBASE GRANULAR MATERIAL, TYPE B 6"
- 9 PREPARATION OF BASE DELETED
- TOP SOIL FURNISH AND PLACE, 4"
- 12" POROUS GRANULAR EMBANKMENT, SUBGRADE
- GEOTECHNICAL FABRIC FOR GROUND STABILIZATION

- 1. REFER TO PLAN AND PROFILE SHEETS OF ENGINEERING DRAWINGS TO SEE PAVEMENT PATCHING LOCATIONS AND QUANTITIES
- REFER TO REMOVAL PLAN SHEETS OF ENGINEERING DRAWINGS TO SEE COMBINATION CURB & GUTTER REMOVAL LOCATIONS AND LENGTHS.
- 3. REFER TO EROSION CONTROL AND PERMANENT LANDSCAPING PLAN TO SEE TOPSOIL FURNISH AND PLACE LOCATIONS.