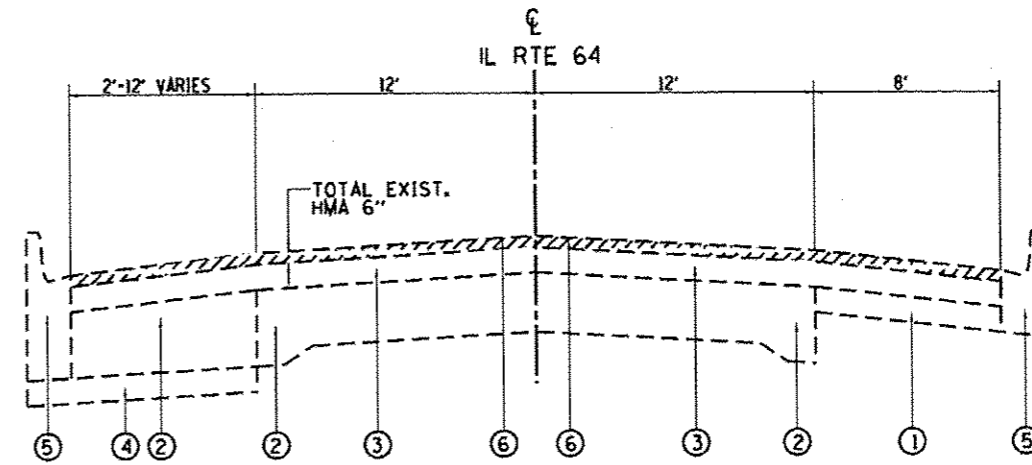
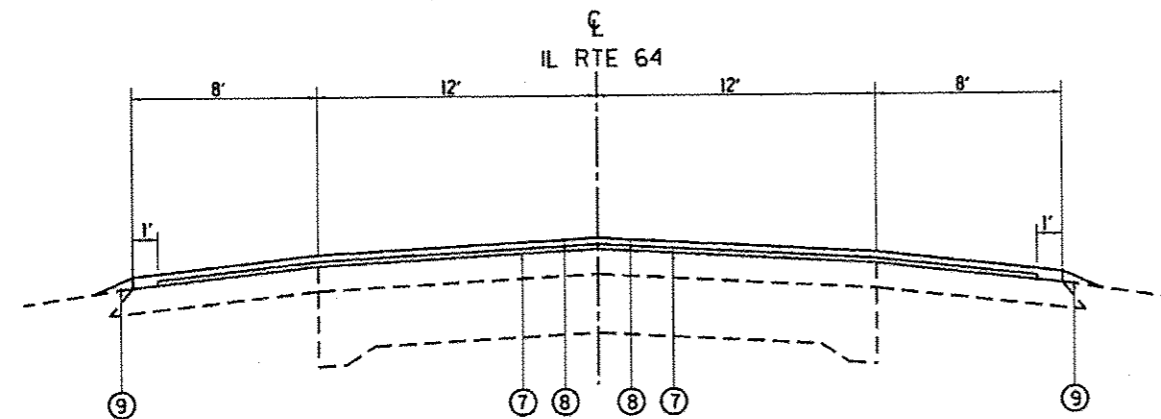


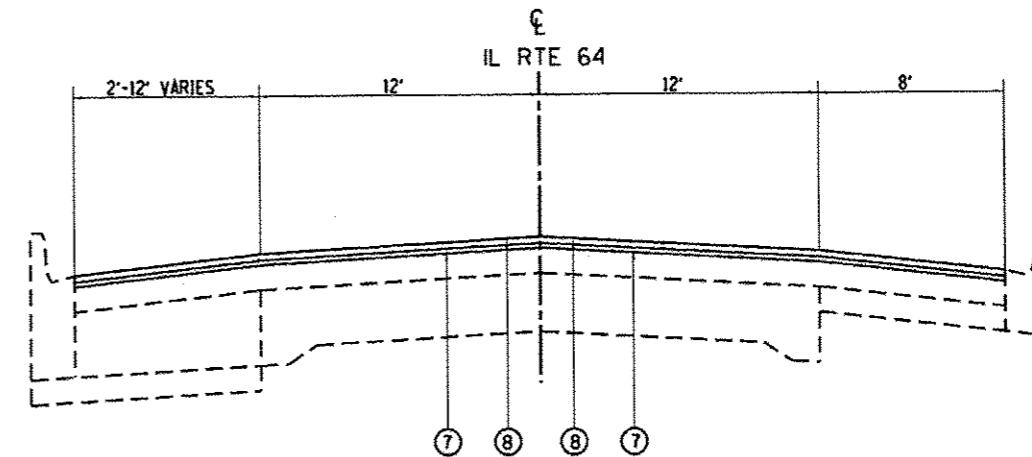
EXISTING TYPICAL SECTION IL 64
STA. 06+13.2 TO STA. 330+20.5



EXISTING TYPICAL SECTION IL 64
STA. 330+20.5 TO STA. 354+32.5



PROPOSED TYPICAL SECTION IL 64
STA. 06+13.2 TO STA. 330+20.5



PROPOSED TYPICAL SECTION IL 64
STA. 330+20.5 TO STA. 354+32.5

HMA MIXTURE REQUIREMENTS

MIXTURE TYPE	AIR VOIDS @ NDES	QUALITY MANAGEMENT PROGRAM (OMP)
PAVEMENT RESURFACING		
HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70 (IL 9.5 mm)	4% @ 70 GYR	PFP
POLYMERIZED LEVELING BINDER, (MM), IL 4.75, N50	3.5% @ 50 GYR	OCP
PAVEMENT PATCHING		
CLASS D PATCHES (HMA Binder-IL19.0)	4% @ 70 GYR	OC/OA
OMP DESIGNATION: QUALITY CONTROL AND QUALITY ASSURANCE (OC/OA); QUALITY CONTROL FOR PERFORMANCE (OCP); PAY FOR PERFORMANCE (PFP)		

THE UNIT WEIGHT USED TO CALCULATE ALL HOT-MIX ASPHALT SURFACE MIXTURE QUANTITIES IS 112 LBS/SOYD/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 USE OF RECYCLED MATERIALS SEE SPECIAL PROVISIONS. QUALITY MANAGEMENT PROGRAM (OMP) IDENTIFIES THE PARTICULAR QUALITY CONTROL SPECIFICATION THAT APPLIES TO THE HMA MIXTURE.

NOTE:
CONTRACTOR SHALL MILL FIRST BEFORE PATCHING

LEGEND

- ① EXIST. HMA SHOULDER - 9 1/2"
- ② EXIST. PCC BASE COURSE
- ③ EXIST. REMAINING HMA AFTER MILLING, (+) 3 3/4"
- ④ EXIST. SUB BASE GRANULAR MAT, TYPE B (4")
- ⑤ EXIST. COMB. CURB & GUTTER TYPE B-6.24
- ⑥ PROP. SURFACE REMOVAL, (+) 2 1/4"
- ⑦ PROP. POLYMERIZED LEVELING BINDER (MM), N50, 3/4"
- ⑧ PROP. HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70, 1 1/2"
- ⑨ AGGREGATE WEDGE SHOULDER, TYPE B

FILE NAME	USER NAME = pyrzanowski	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	IL 64 (COUNTY LINE RD. TO IL 47) EXISTING AND PROPOSED TYPICAL SECTIONS	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
		DRAWN -	REVISED -			307	126RS-5	KANE	22	4	
		CHECKED -	REVISED -			CONTRACT NO. 60V07					
		DATE -	REVISED -			ILLINOIS FED. AID PROJECT					