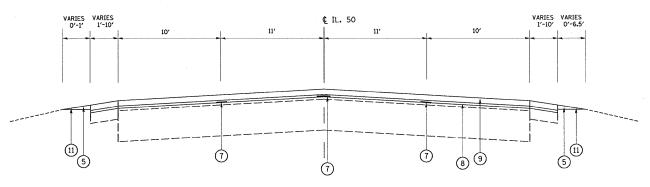


EXISTING TYPICAL SECTION IL. ROUTE 50 (GOVERNORS HIGHWAY) STA. 15+22.6 TO 35+66.7 STA 36+67.1 TO 53+83



PROPOSED TYPICAL SECTION IL. ROUTE 50 (GOVERNORS HIGHWAY) STA. 15+22.6 TO 35+66.7 STA 36+67.1 TO 53+83

LEGEND:

- 1 EXISTING PCC PAVEMENT (7")±
- (2) EXISTING HMA SURFACE AFTER MILLING (3/4 ")±
- (3) EXISTING HMA SHOULDER
- (4) EXISTING AGGREGATE SHOULDER
- 5 PROPOSED GRADING & SHAPING SHOULDERS
- 6 PROPOSED HMA SURFACE REMOVAL (2 1/4 ")
- 7 PROPOSED STRIP REFLECTIVE CRACK CONTROL TREATMENT
- (8) PROPOSED LEVELING BINDER (MACHINE METHOD), MIX "C", N50, (3/4 ")

COUNTY SHEETS NO.
WILL 15 4
CONTRACT NO. 62658

SECTION 143RS-2

FED. ROAD DIST. NO. | ILLINOIS FED. AID PROJECT

840

- 9 PROPOSED HMA SURFACE COURSE MIX "D", N50, (1 1/2 ")
- (10) PROPOSED HMA SHOULDER, (8")
 (11) PROPOSED AGGREGATE WEDGE SHOULDER, TYPE B, (2 1/4 ")

BITUMINOUS MIXTURE REQUIREMENTS

MIXTURE	PG	MAX RAP. (%)	AIR VOIDS (%)	
HMA SURFACE COURSE MIX "D" N50	PG 64-22	10%	4% @ 50 GYR.	
LEVELING BINDER (MACHINE MEHOD), N50	PG 64-22	10%	4% e 50 GYR.	
HMA REPLACEMENT OVER PATCHES	PG 64-22	15%	4% e 70 GYR.	HMA BINDER
CLASS D PATCHING	PG 64-22	15%	4% @ 7Ø GYR.	HMA BINDER IL-19 mm
HMA SHOULDER, 6"	PG 64-22	50%	2% e 30 GYR.	

FILE NAME = c:\projects\d101904\sh_rdwy.dgn	USER NAME = ouky	DESIGNED - DRAWN -		STATE OF ILLINOIS	IL. RTE. 50 (I.C. RR TO WILSON STREET) TYPICAL SECTIONS						EET)
		REVISED -	DEPARTMENT OF TRANSPORTATION	ITPICAL SECTIONS							
	PLOT DATE = 8/26/2008	DATE -	- REVISED		SCALE:	SHEET NO.	OF	SHEF	its s	STA.	TO STA