



MIXTURE REQUIREMENTS

LOCATION	U.S. ROUTE 66 BIKEWAY	U.S. ROUTE 66 BIKEWAY			
MIXTURE USE (S):	SURFACE COURSE	LEVELING BINDER			
AC/PG:	PG 64-22	PG 64-22			
RAP % (MAX):	15%	25%			
DESIGN AIR VOIDS:	4.0% @ N DESIGN = 50	4.0% @ N DESIGN = 50			
MIXTURE COMPOSITION (GRADATION MIXTURE)	IL 9.5	IL 9.5			
FRICTION AGGREGATE	MIX "C"	MIX "C"			

- 1 TOPSOIL FURNISH AND PLACE, 4", SEEDING CLASS 4
- 2 SUB-BASE GRANULAR MATERIAL, TYPE B 8"
- 3 BITUMINOUS MATERIALS (PRIME COAT)
- 4 LEVELING BINDER (MACHINE METHOD), N50 1 1/2"
- 5 HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50 1 1/2"
- 6 EXISTING SHOULDER REMOVAL, AGGREGATE SHOULDERS, TYPE B 6"

NOTES:

- SEE PLAN SHEETS FOR PAVEMENT TRANSITIONS TO EXISTING ROADWAY SURFACES.
- 2 EXISTING SHOULDER REMOVAL SHALL BE PAID FOR AS EARTH EXCAVATION.
- 3 SEE STATION CROSS SECTIONS, 5.00' MINIMUM

STATION 557+10.74 TO STATION 609+00

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FILE NAME =	USER NAME = Todt00272	DESIGNED -	heyen	REVISED -			F.A.	SECTION	COUNTY	TOTAL SHEET
I:\01jobs\01S2024A\CADD\Road\Sheet\C-50	1_TYP.dgn	DRAWN -	рор00275	REVISED -	STATE OF ILLINOIS	TYPICAL SECTIONS	11110	01-00001-01-BT	MCLEAN	50 10
	PLOT SCALE = 20.00000 '/ in.	CHECKED -	heyen	REVISED -	DEPARTMENT OF TRANSPORTATION			C-95-301-10	CONTRACT	NO. 91429
	PLOT DATE = 11\19\2009	DATE -	11/03/2009	REVISED -	S	SCALE: N.T.S. SHEET NO. 1 OF 2 SHEETS STA. TO STA.		ILLINOIS FED.	AID PROJECT	