

GARY'S MILL ROAD

EXISTING TYPICAL SECTION \* NOTE: THE CONTRACTOR SHALL MILL FIRST ACCORDING TO STD. BD-22

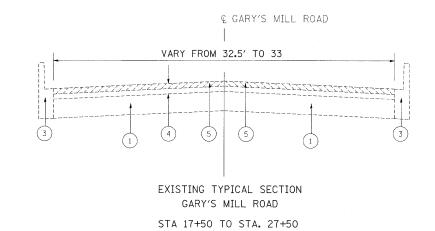
STA. 10+31 TO STA 12+84 STA. 14+52 TO STA 17+50 STA. 27+50 TO STA 44+52

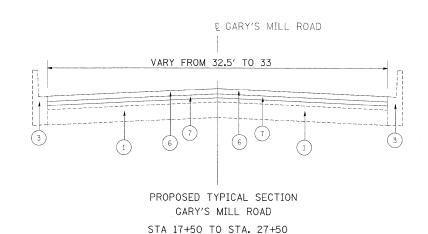
© GARY'S MILL ROAD

PROPOSED TYPICAL SECTION GARY'S MILL ROAD STA. 10+31 TO STA 12+84 STA. 14+52 TO STA 17+50 STA. 27+50 TO STA 44+52

HOT-MIX ASPHALT MIXTURE REQUIREMENTS								
MIXTURE TYPE	AC TYPĖ	AIR VOIDS						
RESURFACING								
HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70	PG 64-22	4% @ 70 GYR						
POLYMERIZED LEVELING BINDER (MACHINE METHOD), IL-4.75, N50	SBS/SBR PG 76-28/-22	4% @ 50 GYR						
PATCHING								
CLASS D PATCHES (HMA BINDER IL-19 mm)	PG 64-22**	4% @ 70 GYR						

"THE UNIT WEIGHT USED TO CALCULATE ALL HMA SURFACE MIXTURE QUANTITIES IS 112 LB/ SQ YD/IN" \*\* WHEN RAP EXCEEDS 20%, THE NEW ASPHALT BINDER IN THE MIX SHALL BE PG 58 -22.





## LEGEND

- EXISTING BASE COURSE ±10"
- EXISTING AGGREGATE SHOULDER
- EXISTING CURB & GUTTER
- EXISTINGN HOT-MIX ASPHALT OVERLAY ±5"
- PROSPOSED HOT-MIX ASPHALT SURFACE REMOVAL, 2 1/4"
- PROPOSED HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70, 1 1/2"
- PROPOSED POLYMERIZED LEVELING BINDER (MACHINE METHOD), IL-4.75, N50, 3/4"
- PROSPOSED AGGREGATE SHOULDER

FILE NAME =	USER NAME = abrevah	DESIGNED -	REVISED -		GARY'S MILL ROAD			F.A.U.	SECTION	COUNTY	TOTAL SHEET		
c:\pw_work\PWIDOT\ABREUAH\dØ137686\D154 <mark>8</mark> 09-Design.dgn		DRAWN -	REVISED -	STATE OF ILLINOIS					3549	2 RS-2	DUPAGE	15 4	
	PLOT SCALE = 50.0000 '/ IN.	CHECKED ~	REVISED -	DEPARTMENT OF TRANSPORTATION	TYPICAL SECTIONS						CONTRACT NO. 60G87		
	PLOT DATE = 4/17/2009	PLOT DATE = 4/17/2009 DATE - REVISED -		SCALE: NTS	SHEET NO. OF	SHEETS STA. X	TO STA. X	FED. ROAD D					