



LEGEND:

- 1) EXISTING HMA SURFACE AFTER MILLING (O" AND VARIES)
- 2 EXISTING HMA SURFACE AFTER MILLING (9-1/2" AND VARIES)
- 3 EXISTING P.C.C. PAVEMENT, 10"
- 4 EXISTING AGGREGATE BASE, 6"
- (5) EXISTING HMA SHOULDER TO REMAIN IN PLACE
- 6 EXISTING HMA SHOULDER TO BE REMOVED
- 7 PROPOSED HMA SURFACE REMOVAL, 2-1/4"
- 8) PROPOSED AGGREGATE BASE COURSE, TYPE B, 8"
- 9 PROPOSED AGGREGATE SUBGRADE, 12"
- (10) PROPOSED POROUS GRANULAR EMBANKMENT, SUBGRADE, 6"

- (11) PROPOSED PIPE UNDERDRAINS, 4" (SEE TYPICAL SECTION NOTES)
- 12) PROPOSED GEOTECHNICAL FABRIC FOR GROUND STABILIZATION
- (13) PROPOSED HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70, 1-1/2"
- PROPOSED POLYMERIZED LEVELING BINDER (MACHINE METHOD), IL-4.75, N50, 3/4"
- (15) PROPOSED HOT-MIX ASPHALT BASE COURSE, 11-1/2"
- (16) PROPOSED HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50, 2"
- (17) PROPOSED HOT-MIX ASPHALT SHOULDER, 8" (2 LIFTS)
- (18) PROPOSED SUBBASE GRANULAR MATERIAL, TYPE B, 5-3/4"
- (19) PROPOSED TOPSOIL FURNISH AND PLACE, 4"
- 20 PROPOSED SEEDING, CLASS 2A

FILE NAME =	USER NAME = beckertcm	DESIGNED -	REVISED -		·	IL ROUTE 53 AT R	IVER BOAD	F.A.P.	SECTION	COUNTY	TOTAL SHEE
c:\pw_work\pwidot\beckertcm\d0150277\P1	2009-sht-xssht-1153-Design.dgn	DRAWN -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	EXISTING AND PROPOSED TYPICAL SECTIONS			846	4-N-3	WILL	68 8
9-13-2011	PLOT SCALE = 50.0000 '/ in.	CHECKED -	REVISED -								CONTRACT NO. 60L4
	PLOT DATE = 9/8/2011	DATE -	REVISED -		SCALE:	SHEET NO. OF SHEETS	STA. TO STA.	FED. ROAD	DIST. NO. 1 ILLINOIS FED. A	L	