



TYPICAL SECTION NOTES:

- * PROPOSED MULTI PURPOSE PATH SHALL BE SLOPED AT 2.0% TOWARDS ROADWAY
- ** PROPOSED PIPE UNDERDRAINS SHALL BE PLACED LONGITUDINALLY AT THE FOLLOWING LOCATIONS AS DETERMINED BY THE ENGINEER:

FROM: STA. 491+00 LT TO STA. 491+50 LT STA. 491+00 RT TO STA. 491+50 RT STA. 494+50 LT TO STA. 495+00 LT STA. 494+50 RT TO STA. 495+00 RT STA. 498+00 LT TO STA. 498+50 LT STA. 498+00 RT TO STA. 498+50 RT STA. 502+50 RT TO STA. 503+00 RT STA. 503+50 LT TO STA. 504+00 LT

*** PROPOSED PIPE UNDERDRAINS SHALL BE PLACED LONGITUDINALLY AT THE FOLLOWING LOCATIONS AS DETERMINED BY THE ENGINEER:

FROM: STA. 195+00 RT TO STA. 195+50 RT STA. 198+00 RT TO STA. 198+50 RT STA. 198+00 LT TO STA. 195+50 LT

LEGEND:

- (1) EXISTING HMA SURFACE AFTER MILLING (O" AND VARIES)
- (2) EXISTING HMA SURFACE AFTER MILLING (9-1/2" AND VARIES)

STA. 194+04 TO STA. 200+00

- 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"
- (14) 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

F	ILE NAME =	USER NAME = beckertom	DESIGNED -	REVISED -			IL ROUTE 53 AT RIVER ROAD	F.A.P. SECTION COUNTY TOTAL SHEET
	:\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 9
	9-13-2011	PLOT SCALE = 50.0000 '/ in.	CHECKED -	REVISED -				CONTRACT NO. 60L42
		PLOT DATE = 9/8/2011	DATE -	REVISED -		SCALE:	SHEET NO. OF SHEETS STA. TO STA.	FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT