

2.0%

PROPOSED TYPICAL SECTION PROPOSED MULTI-USE PATH IL ROUTE 53

STA. 495+30 RT TO STA. 499+60 RT STA. 497+00 LT TO STA. 499+60 LT

** 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:

> 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

- 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
- PROPOSED HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70, 1-1/2"

PROPOSED POLYMERIZED LEVELING BINDER (MACHINE METHOD), IL-4.75, N50, 3/4"

COUNTY TOTAL SHEE NO. CONTRACT NO. 60L42

- 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"
- PROPOSED SEEDING, CLASS 2A

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FILE NAME =	USER NAME = beckertom	DESIGNED -	REVISED -		IL ROUTE 53 AT RIVER ROAD					F.A.P.	SECTION	COUNTY
c:\pw_work\pw1dot\beckertcm\d0!50277\P1 9-13-2011	2009-sht-xssht-1153-Design.dgn	DRAWN -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION SC						846	4-N-3	WTII
	PLOT SCALE = 50.0000 '/ in.	CHECKED -	REVISED -		EXISTING AND PROPOSED TYPICAL SECTIONS							CONTRACT
	PLOT DATE = 9/8/2011	DATE -	REVISED -		SCALE:	SHEET NO. OF	SHEETS	STA.	TO STA.	FED. ROAD	DIST. NO. 1 ILLINOIS FED.	. AID PROJECT