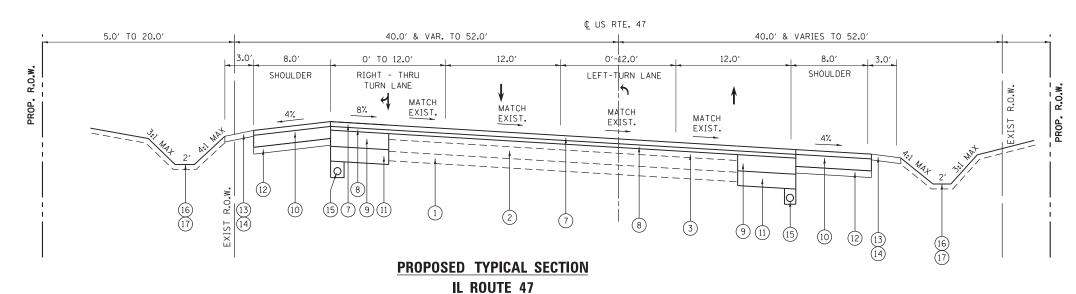


## **EXISTING TYPICAL SECTION**IL ROUTE 47

2 1/2" HMA PAVEMENT SURFACE REMOVAL

STA. 144+97.9 TO STA. 154+46 (LOOKING NORTH) NOTE: THE CONTRACTOR SHALL PATCH PRIOR TO MILLING.



## **LEGEND**

- 1 EXISTING AGGREGATE SUBGRADE
- (2) EXISTING P.C.C. PAVEMENT, VARIES 7.75" TO 8.50"
- (3) EXISTING H.M.A. PAVEMENT, VARIES 8.00" TO 15.25"
- 4) PROPOSED H.M.A. PAVEMENT SURFACE REMOVAL, 2 1/2"
- (5) EXISTING AGGREGATE SHOULDER
- 6 EXISTING DITCH / GRADELINE
- PROPOSED POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "F", N90 (IL 9.5 mm), 1¾"
- 8 PROPOSED POLYMERIZED LEVELING BINDER (MACHINE METHOD), IL-4.75, N50, 3/4"
- 9 PROPOSED HOT-MIX ASPHALT BASE COURSE WIDENING, 8 1/2"

## STA. 144+97.9 TO STA. 154+46 (LOOKING NORTH)

- PROPOSED HOT-MIX ASPHALT SHOULDER, 8"
- PROPOSED AGGREGATE SUBGRADE IMPROVEMENT, 12"
- (12) PROPOSED AGGREGATE BASE COURSE, TYPE B, 4"
- (13) PROPOSED AGGREGATE SHOULDERS, TYPE B, 6"
- (14) PROPOSED GRADING AND SHAPING SHOULDERS
- (15) PROPOSED PIPE UNDERDRAINS 6"
- 16 PROPOSED TOPSOIL FURNISH AND PLACE, 6"
- 7) PROPOSED SEEDING, CLASS 2A, CLASS 4B & CLASS 4 (MODIFIED) SEE LANDSCAPING PLANS FOR LOCATIONS

FILE NAME =	USER NAME = chrisfish	DESIGNED - BA	REVISED -			F.A.P.	SECTION	COUNTY	TOTAL	SHEET
		DRAWN - BA	BEVISED	STATE OF ILLINOIS	EXISTING AND PROPOSED TYPICAL SECTION — NORTH JUNCTION	RTE.		COUNTY	SHEETS	_NO.
		DRAWN - DA	KENISED -	DEPARTMENT OF TRANSPORTATION	IL ROUTE 47 (NORTH LEG)		106-S-N-1	KANE	167	22
	PLOT SCALE = 10.0000 '/ in.	CHECKED - WK	REVISED -					CONTRACT	T NO. 6	JT10
Default	PLOT DATE = 4/1/2014	DATE - 3/31/14	REVISED -		SCALE: N.T.S.   SHEET 4 OF 4 SHEETS   STA. TO STA.	ILLINOIS FED. AID PROJECT				