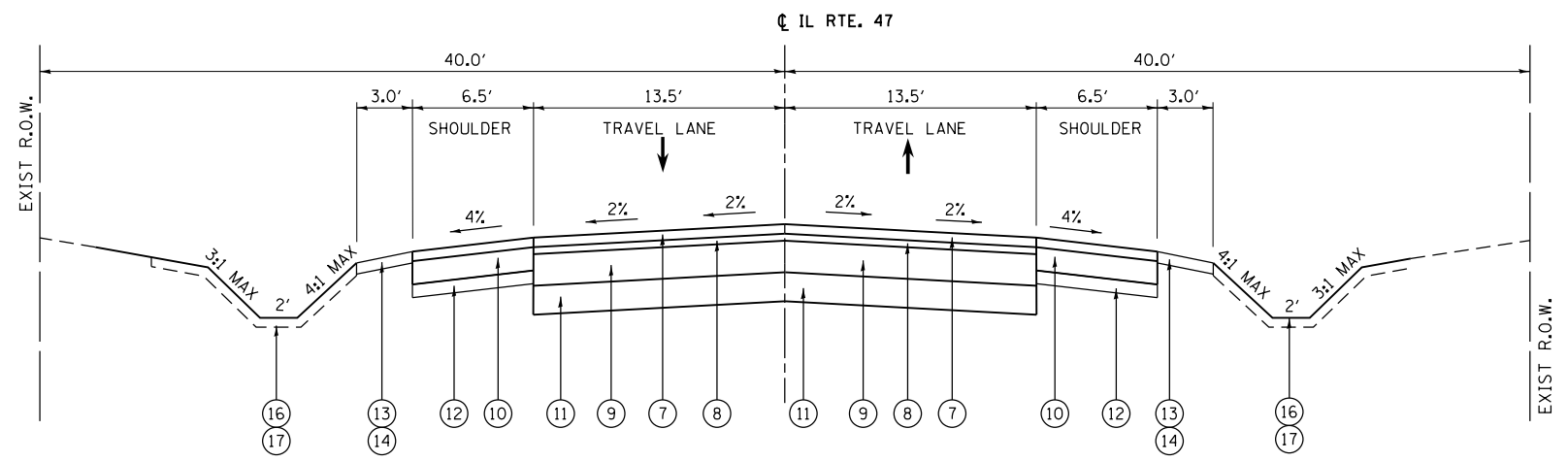


EXISTING TYPICAL SECTION

IL ROUTE 47

STA. 98+20 TO STA. 99+48
(LOOKING NORTH)

PAVEMENT SURFACE REMOVAL



PROPOSED TYPICAL SECTION

IL ROUTE 47

STA. 98+20 TO STA. 99+48
(LOOKING NORTH)

LEGEND

- ① EXISTING AGGREGATE SUBGRADE
- ② EXISTING P.C.C. BASE, VARIES 7.75" TO 8.50"
- ③ EXISTING BIT. ASPHALT PAVEMENT, VARIES 8.00" TO 15.25"
- ④ PROPOSED HOT-MIX ASPHALT SURFACE REMOVAL, 2 1/2"
- ⑤ EXISTING AGGREGATE SHOULDER
- ⑥ EXISTING DITCH / GRADELINE
- ⑦ PROPOSED POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "F", N90 (IL 9.5 mm), 1 3/4"
- ⑧ PROPOSED POLYMERIZED LEVELING BINDER (MACHINE METHOD), IL-4.75, N50, 3/4"
- ⑨ PROPOSED HOT-MIX ASPHALT BASE COURSE WIDENING, 8 1/2"
- ⑩ PROPOSED HOT-MIX ASPHALT SHOULDER, 8"
- ⑪ 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"
- ⑰ PROPOSED SEEDING, CLASS 2A, CLASS 4B & CLASS 4 (MODIFIED) SEE LANDSCAPING PLANS FOR LOCATIONS

FILE NAME =	USER NAME = chr1sf1sh	DESIGNED - BA	REVISED -
Default	PLOT SCALE = 10.0000' / in.	DRAWN - BA	REVISED -
	PLOT DATE = 4/1/2014	CHECKED - WK	REVISED -
		DATE - 3/31/14	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**EXISTING AND PROPOSED TYPICAL SECTION - SOUTH JUNCTION
IL ROUTE 47 - CULVERT REMOVAL**

SCALE: N.T.S. SHEET 5 OF 5 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
345	106-S-N-2	KANE	147	21
CONTRACT NO. 60T09			ILLINOIS FED. AID PROJECT	