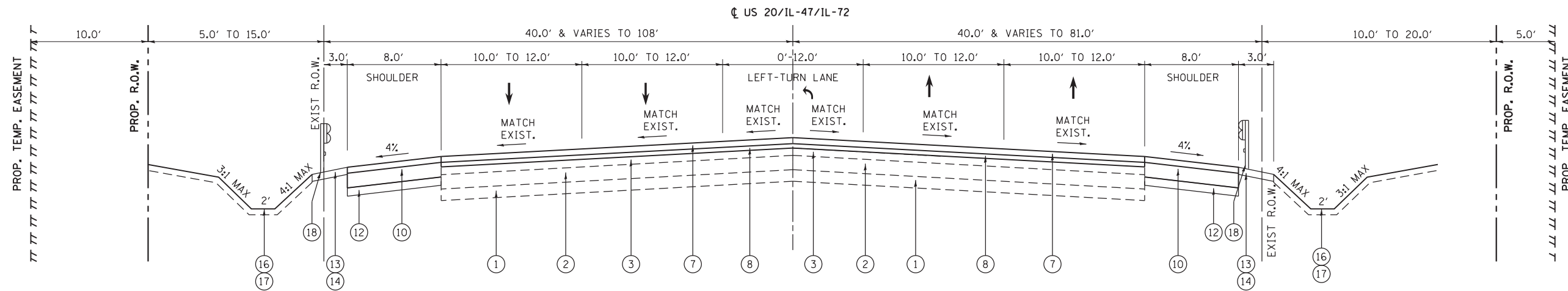


EXISTING TYPICAL SECTION
U.S. ROUTE 20 /IL ROUTE 47 /IL ROUTE 72
 STA. 129+00 TO STA. 144+97.9
 (LOOKING NORTH)

NOTE: THE CONTRACTOR SHALL PATCH PRIOR TO MILLING.

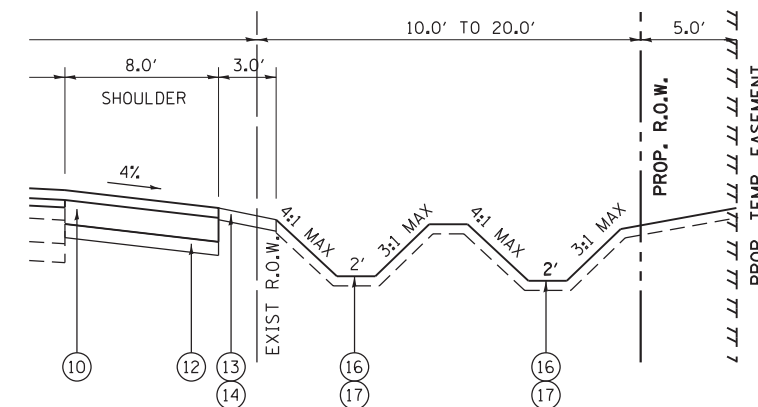
2 1/2" HMA PAVEMENT SURFACE REMOVAL



PROPOSED TYPICAL SECTION
U.S. ROUTE 20 /IL ROUTE 47 /IL ROUTE 72
 STA. 129+00 TO STA. 144+97.9
 (LOOKING NORTH)

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
- 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
- ⑱ PROPOSED LONG-SPAN GUARDRAIL OVER CULVERT STA 137+00 TO STA 139+70



NOTE: FROM STA. 124+00 TO STA. 129+50 A DOUBLE DITCH SYSTEM WILL BE USED ON THE EAST SIDE OF THE ROAD.

FILE NAME =	USER NAME = chrishfish	DESIGNED - BA	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	EXISTING AND PROPOSED TYPICAL SECTION - NORTH JUNCTION US ROUTE 20 /IL ROUTE 47 /IL ROUTE 72 (SOUTH LEG)	F.A.P. RTE. 345	SECTION 106-S-N-1	COUNTY KANE	TOTAL SHEETS 167	SHEET NO. 21		
Default	PLOT SCALE = 10.0000 "/> <td>CHECKED - WK</td> <td>REVISED -</td> <td>SCALE: N.T.S.</td> <td>SHEET 3</td> <td>OF 4</td> <td>SHEETS STA.</td> <td>TO STA.</td> <td colspan="2" style="text-align: center;">CONTRACT NO. 60T10</td>	CHECKED - WK	REVISED -			SCALE: N.T.S.	SHEET 3	OF 4	SHEETS STA.	TO STA.	CONTRACT NO. 60T10	
	PLOT DATE = 4/1/2014	DATE - 3/31/14	REVISED -			ILLINOIS FED. AID PROJECT						