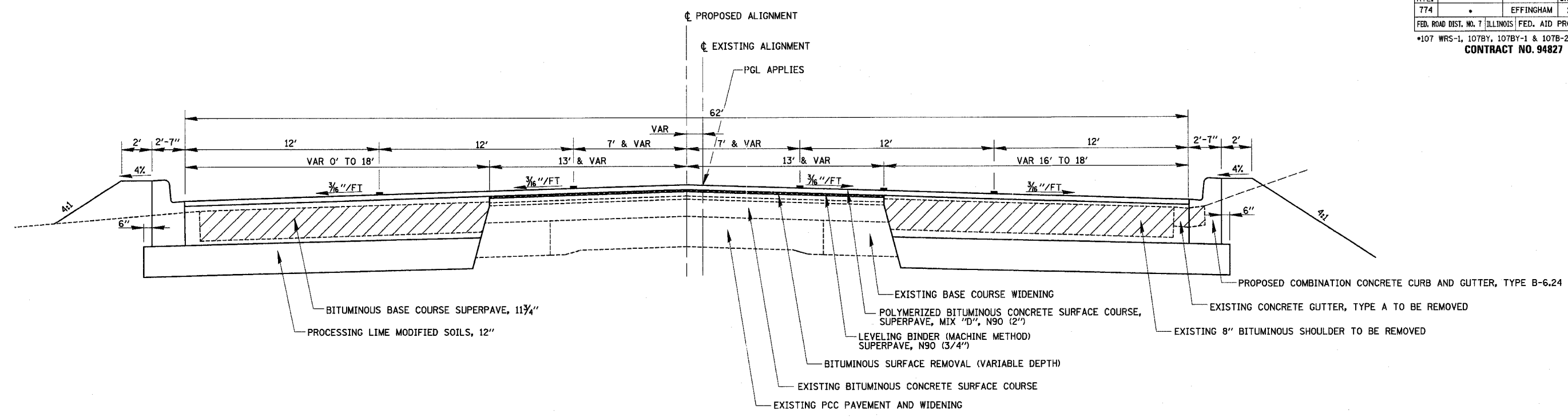


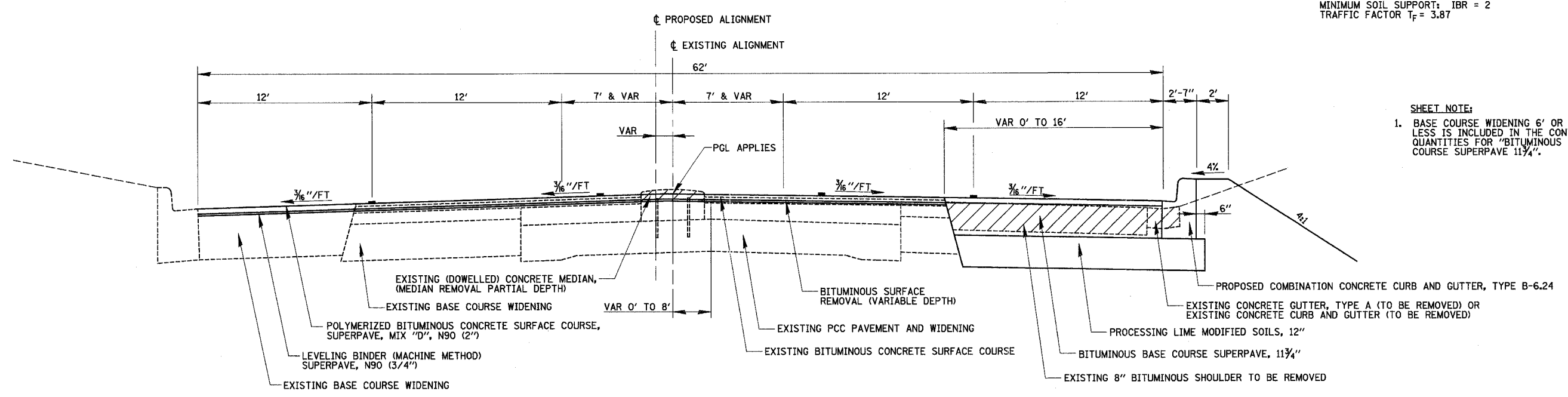
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
774	.	EFFINGHAM	273	15
FED. ROAD DIST. NO. 7 ILLINOIS FED. AID PROJECT				
*107 WRS-1, 107BY, 107BY-1 & 107B-2				
CONTRACT NO. 94827				



PROPOSED TYPICAL SECTION (15)
 STA. 40+10.00 TO STA. 41+31.63

STRUCTURAL DESIGN INFORMATION
 STRUCTURAL DESIGN TRAFFIC: YEAR 2014 ADT = 17,870
 PV = 92.9% SU = 3.0% MU = 4.1%
 ROAD/STREET CLASSIFICATION: CLASS I
 PERCENT STRUCTURAL DESIGN TRAFFIC IN DESIGN LANE
 P = 50% S = 50% M = 50%
 MINIMUM SOIL SUPPORT: IBR = 2
 TRAFFIC FACTOR T_F = 3.87

SHEET NOTE:
 1. BASE COURSE WIDENING 6' OR LESS IS INCLUDED IN THE CONTRACT QUANTITIES FOR "BITUMINOUS BASE COURSE SUPERPAVE 11 3/4".



PROPOSED TYPICAL SECTION (16)
 STA. 41+31.63 TO STA. 46+80.05

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
 TYPICAL SECTIONS
 SHEET 6 OF 8
 DRAWN BY MLO
 CHECKED BY SJK
 DATE 8/02