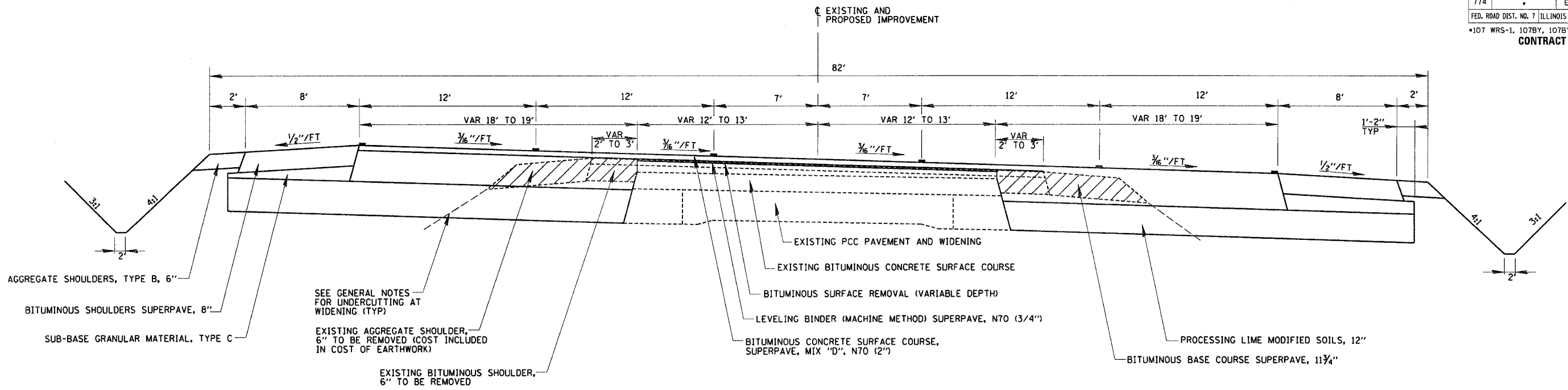
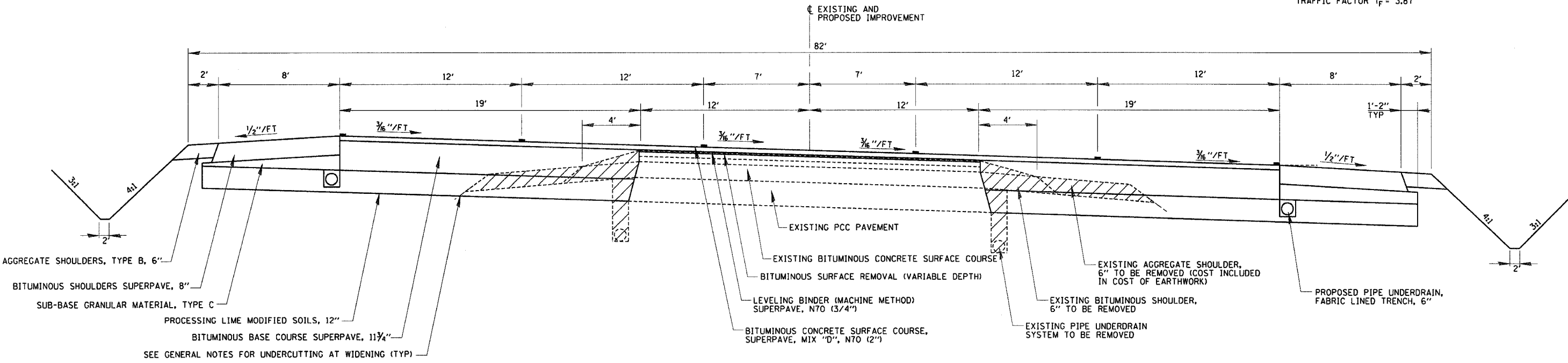


F.A.P. RTE. 774	SECTION	COUNTY EFFINGHAM	TOTAL SHEETS 344	SHEET NO. 11
FED. ROAD DIST. NO. 7 ILLINOIS FED. AID PROJECT				
*107 WRS-1, 107BY, 107BY-1 & 107B-2				
CONTRACT NO. 94827				



PROPOSED TYPICAL SECTION ⑨  
 STA. 995+37.93 TO STA. 1004+69.93

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  $T_f = 3.87$



PROPOSED TYPICAL SECTION ⑩  
 STA. 1004+69.93 TO STA. 1007+60.00  
 STA. 1022+06.00 TO STA. 1023+19.93

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
 TYPICAL SECTIONS  
 SHEET 5 OF 10  
 DRAWN BY MLO  
 CHECKED BY SJK  
 DATE 8/02