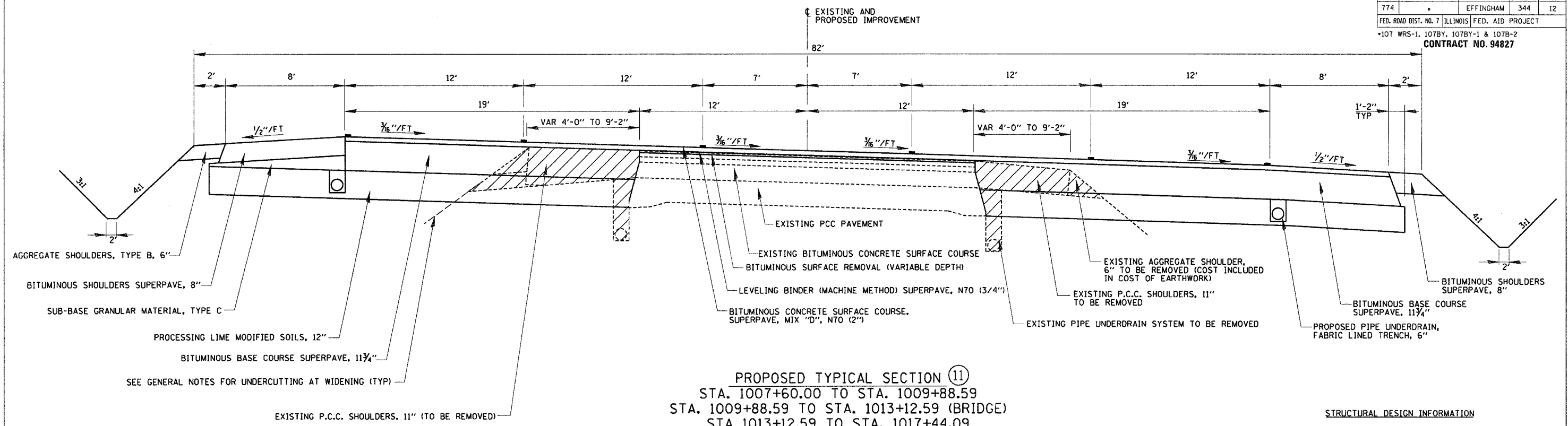
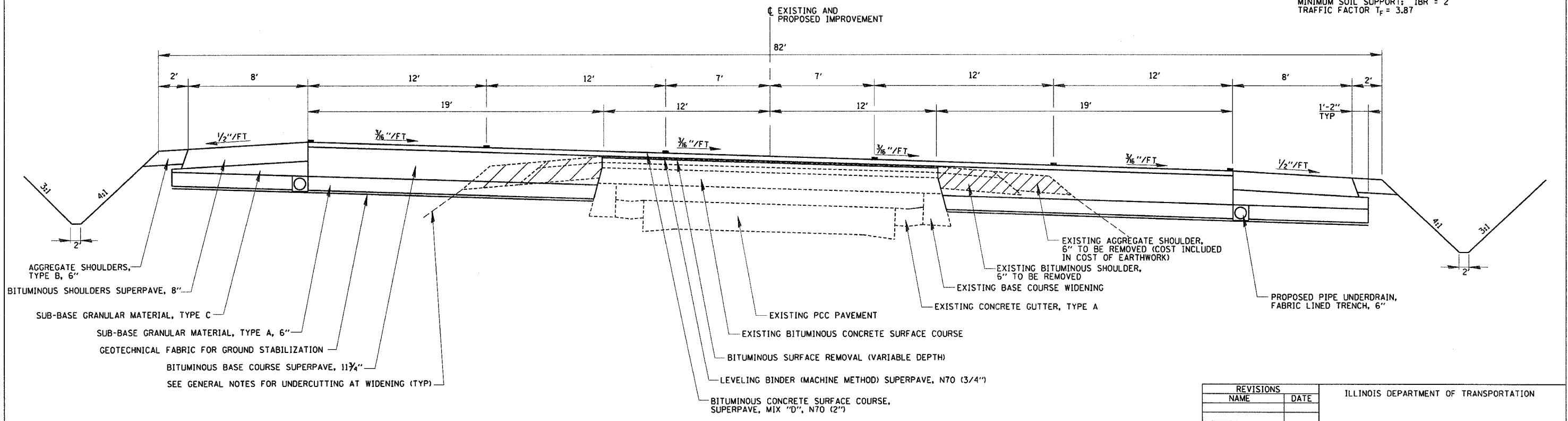


F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
774	*	EFFINGHAM	344	12
FED. ROAD DIST. NO. 7 ILLINOIS FED. AID PROJECT				
*107 WRS-1, 107BY, 107BY-1 & 107B-2				
CONTRACT NO. 94827				



**PROPOSED TYPICAL SECTION 11**  
 STA. 1007+60.00 TO STA. 1009+88.59  
 STA. 1009+88.59 TO STA. 1013+12.59 (BRIDGE)  
 STA. 1013+12.59 TO STA. 1017+44.09  
 STA. 1017+44.09 TO STA. 1020+29.75 (BRIDGE)  
 STA. 1020+29.75 TO STA. 1022+06.00

**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<sub>F</sub> = 3.87



**PROPOSED TYPICAL SECTION 12**  
 STA. 1023+19.93 TO STA. 1025+50.00 (LT)  
 STA. 1023+19.93 TO STA. 1027+50.00 (RT)

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

TYPICAL SECTIONS  
SHEET 6 OF 10

DATE 8/02

DRAWN BY MLO  
CHECKED BY SJK