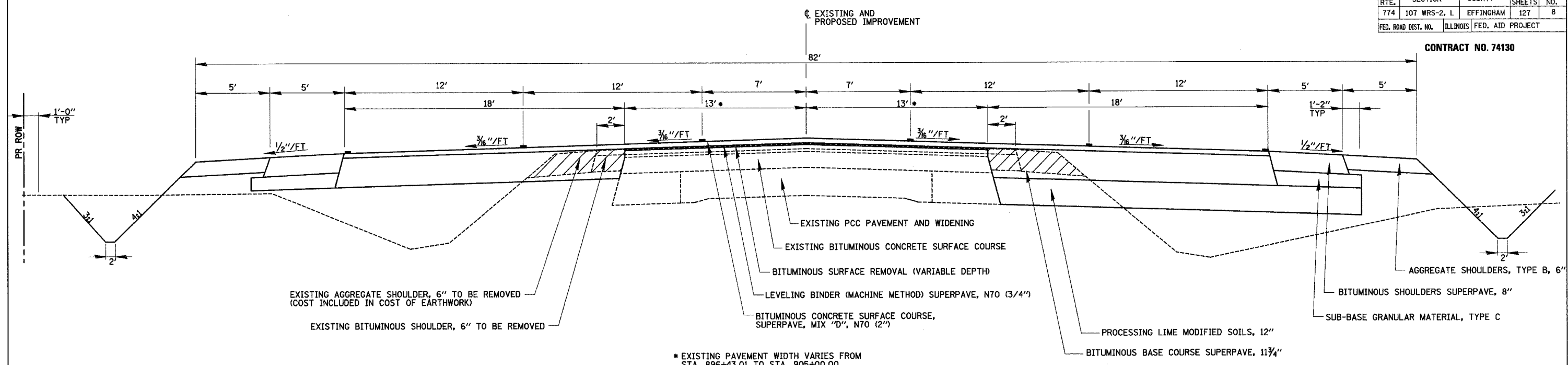


F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
774	107 WRS-2, L	EFFINGHAM	127	8
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

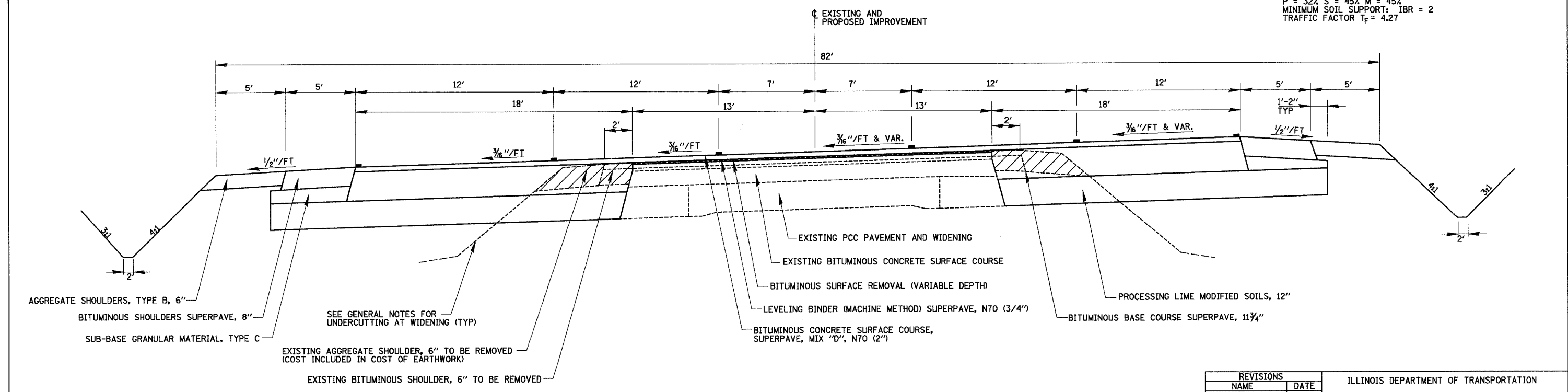
CONTRACT NO. 74130



**PROPOSED TYPICAL SECTION ⑤**  
 STA. 896+43.01 TO STA. 906+73.50  
 STA. 911+43.50 TO STA. 942+50.00

**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 = 32% S = 45% M = 45%  
 MINIMUM SOIL SUPPORT: 1BR = 2  
 TRAFFIC FACTOR T<sub>F</sub> = 4.27



**PROPOSED TYPICAL SECTION ⑥**  
 STA. 906+73.50 TO STA. 911+43.50

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

TYPICAL SECTIONS  
 SHEET 3 OF 5

DATE 8/02

DRAWN BY MLO  
 CHECKED BY SJK