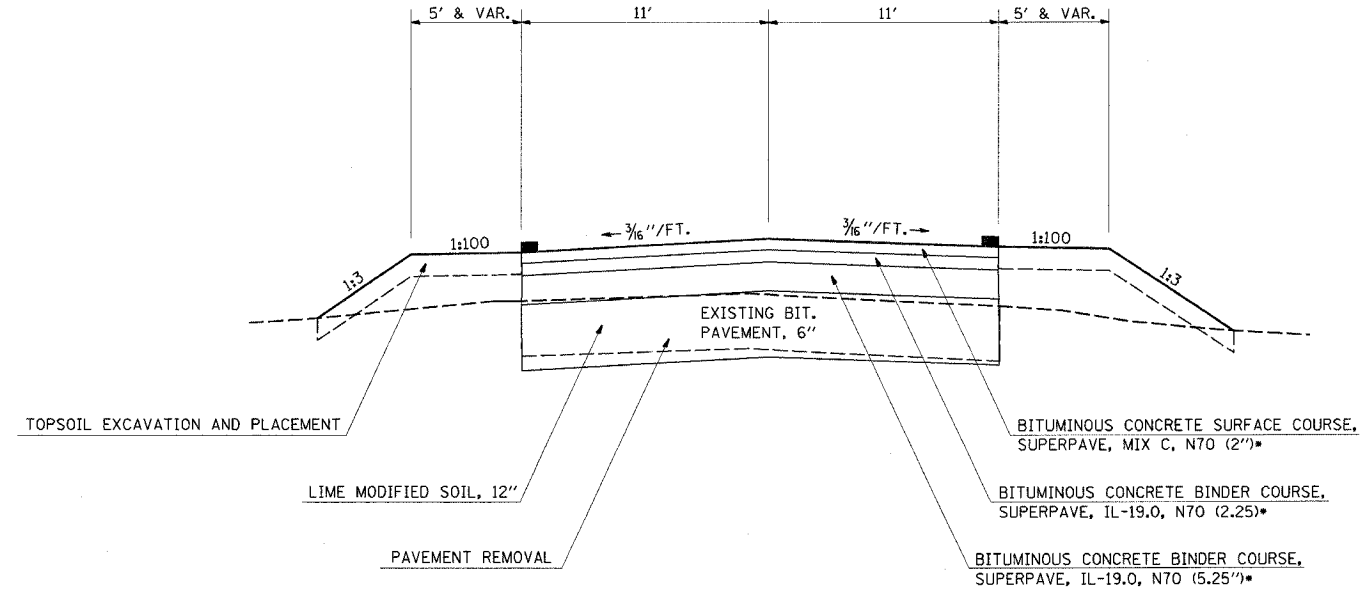


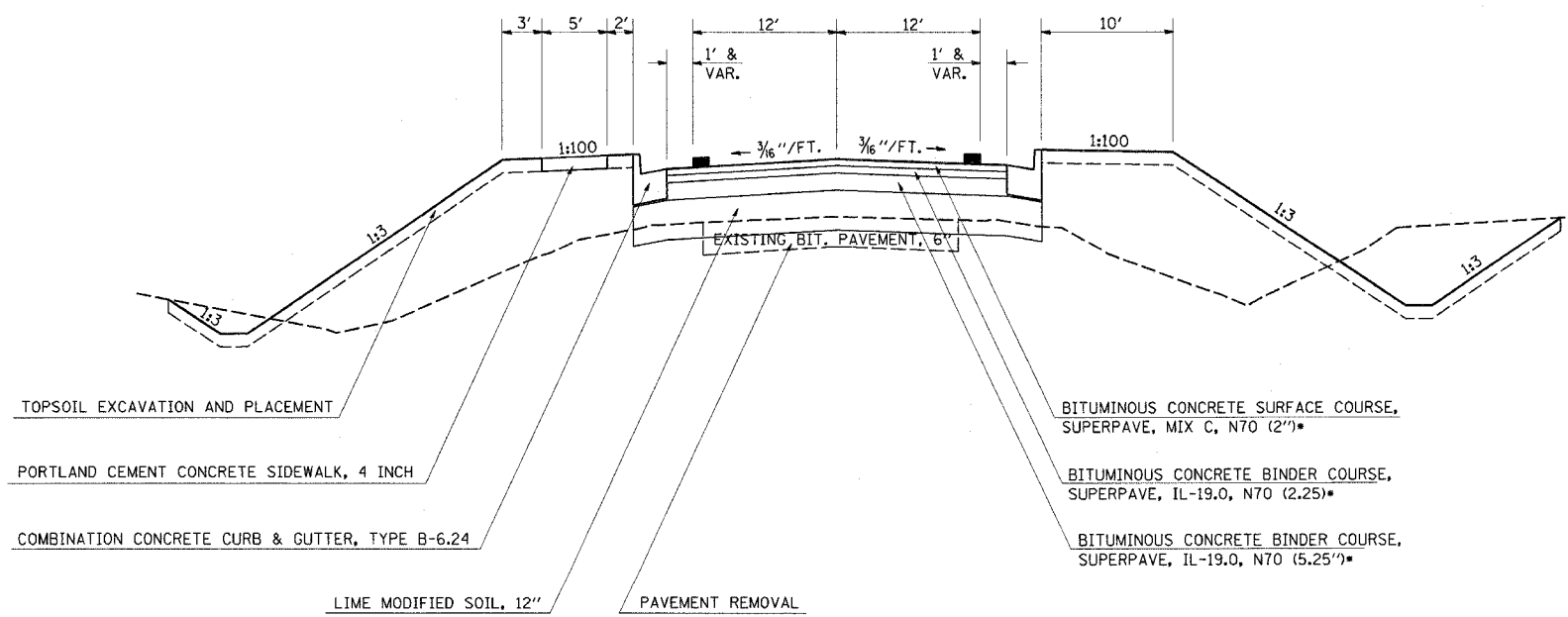
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	(25-4 HB-1)B	EFFINGHAM	67	5
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

\* FAI RTE. 57/70



**TYPICAL SECTION**

STA. 39+50.00 TO STA. 40+00.00  
 STA. 59+15.00 TO STA. 59+50.00



**TYPICAL SECTION**

STA. 40+00.00 TO STA. 46+27.53  
 STA. 53+28.33 TO STA. 59+15.00

**STRUCTURAL DESIGN INFORMATION**

STRUCTURAL DESIGN TRAFFIC: YEAR 2016 ADT 5354  
 PV = 5129 SU = 188 MU = 38  
 ROAD / STREET CLASSIFICATION: CLASS II  
 PERCENT OF STRUCTURAL DESIGN TRAFFIC IN DESIGN LANE:  
 P = 0.5 S = 0.5 M = 0.5  
 MINIMUM TRAFFIC FACTOR = 0.5  
 MINIMUM SOIL SUPPORT: IBR = 2

\* BITUMINOUS CONCRETE PAVEMENT  
 (FULL DEPTH), SUPERPAVE, 9 1/2"

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

**TYPICAL SECTIONS**

SCALE: VERT.      DRAWN BY  
 HORIZ.              CHECKED BY  
 DATE

PLT DATE = 8/24/2006  
 FILE NAME = 011111  
 PLOT SCALE = 1/4"=1'-0"  
 USER NAME = dsmith