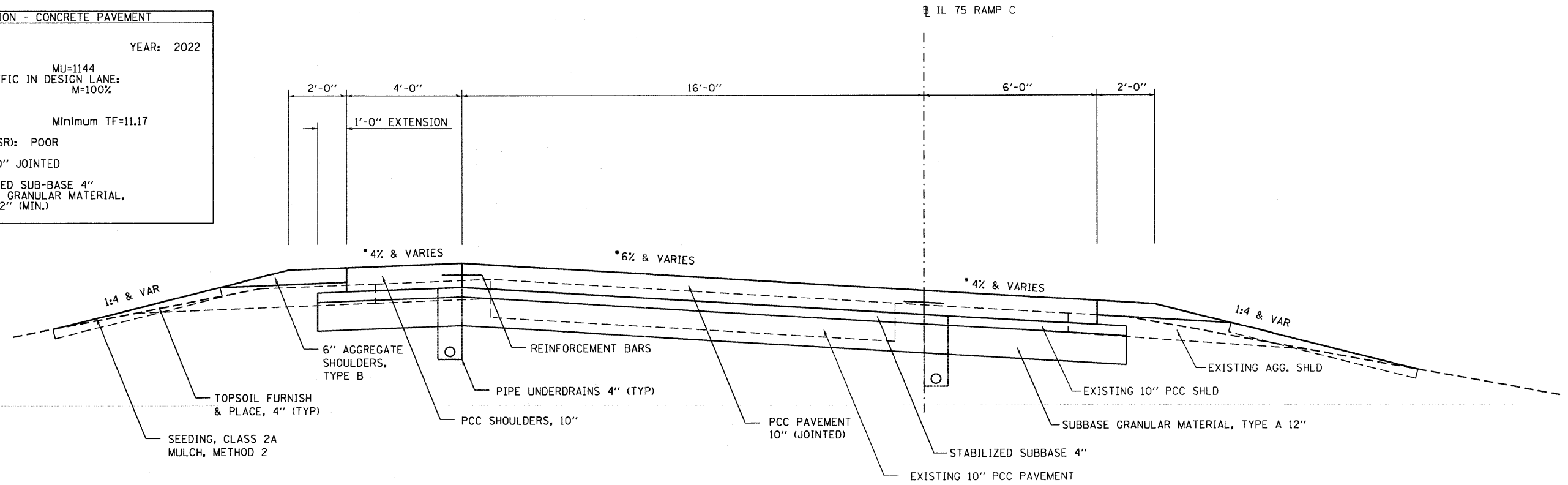


\* VARIES WITH SUPERELEVATION  
MAX ROLLOVER 8%

**IL 75 RAMP B**  
**STA 20006 + 45.20 TO STA 20013 + 92.52**

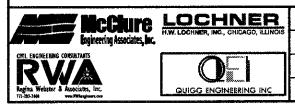
**NOTE:**  
THE VOID BETWEEN THE STABILIZED SUB-BASE AND THE AGGREGATE SHOULDER SHALL BE FILLED WITH CA6 OR CA10 AND SHALL BE INCLUDED IN THE COST OF THE AGGREGATE SHOULDER.

STRUCTURAL DESIGN INFORMATION - CONCRETE PAVEMENT	
IL 75 RAMPS	
STRUCTURAL DESIGN TRAFFIC:	YEAR: 2022
IL 75 RAMPS:	
PV=2974	SU=458 MU=1144
PERCENT OF STRUCTURAL TRAFFIC IN DESIGN LANE:	
PV=100%	S=100% M=100%
TRAFFIC FACTOR:	Minimum TF=11.17
Actual TF=17.26	
SUBGRADE SUPPORT RATING (SSR):	POOR
SURFACE COURSE TYPE:	PCC 10" JOINTED
BASE COURSE TYPE:	STABILIZED SUB-BASE 4" SUB-BASE GRANULAR MATERIAL, TYPE A 12" (MIN.)



\* VARIES WITH SUPERELEVATION  
MAX ROLLOVER 8%

**IL 75 RAMP C**  
**STA 30003 + 14.50 TO STA 30005 + 70.00**



USER NAME =	DESIGNED -	REVISED -
FILE NAME =	DRAWN -	REVISED -
PLT SCALE =	CHECKED -	REVISED -
PLT DATE =	DATE -	REVISED -

**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

**TYPICAL SECTIONS - IL 75**  
SCALE: N.T.S. SHEET NO. 1 OF 1 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90	(X2-1)R	WINNEBAGO	510	27
CONTRACT NO. 64C29				
ILLINOIS FED. AID PROJECT				