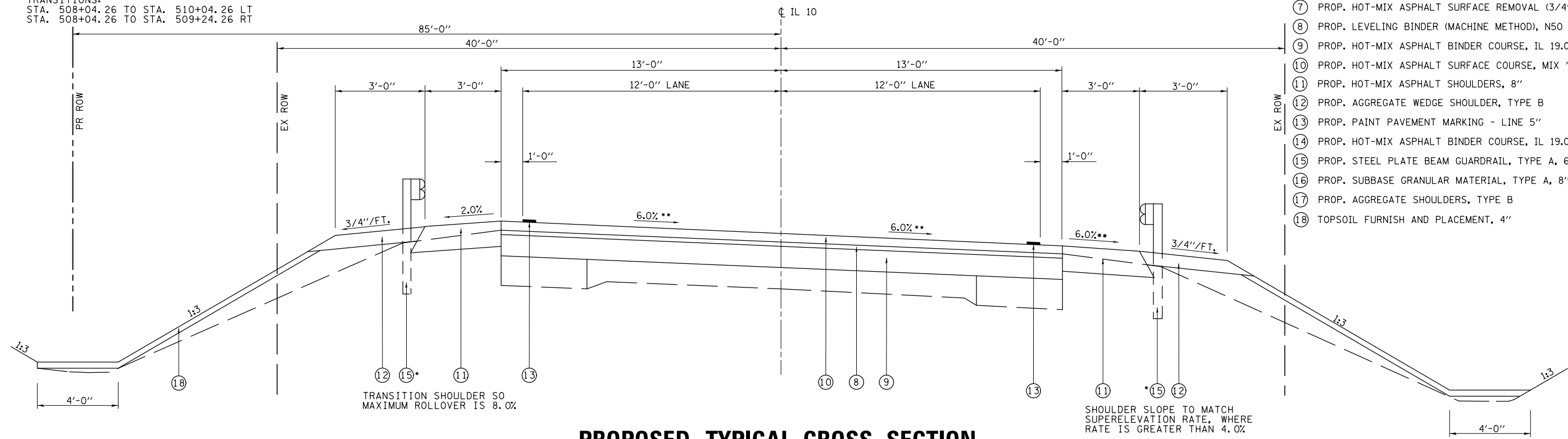


**\*\* SUPERELEVATION DATA**

TRANSITIONS:  
 STA. 508+04.26 TO STA. 510+04.26 LT  
 STA. 508+04.26 TO STA. 509+24.26 RT



**PROPOSED TYPICAL CROSS SECTION**

STA. 507+00.00 TO STA. 508+79.00

\*RT STA. 507+99.82 TO STA. 508+79.00  
 LT STA. 508+37.32 TO STA. 508+79.00

**LEGEND**

- ⑦ PROP. HOT-MIX ASPHALT SURFACE REMOVAL (3/4")
- ⑧ PROP. LEVELING BINDER (MACHINE METHOD), N50 (3/4")
- ⑨ PROP. HOT-MIX ASPHALT BINDER COURSE, IL 19.0, N50 (VAR. DEPTH)
- ⑩ PROP. HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50 (1 1/2")
- ⑪ PROP. HOT-MIX ASPHALT SHOULDERS, 8"
- ⑫ PROP. AGGREGATE WEDGE SHOULDER, TYPE B
- ⑬ PROP. PAINT PAVEMENT MARKING - LINE 5"
- ⑭ PROP. HOT-MIX ASPHALT BINDER COURSE, IL 19.0, N50 (10")
- ⑮ PROP. STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FT POSTS
- ⑯ PROP. SUBBASE GRANULAR MATERIAL, TYPE A, 8"
- ⑰ PROP. AGGREGATE SHOULDERS, TYPE B
- ⑱ TOPSOIL FURNISH AND PLACEMENT, 4"

TRANSITION SHOULDER SO  
 MAXIMUM ROLLOVER IS 8.0%

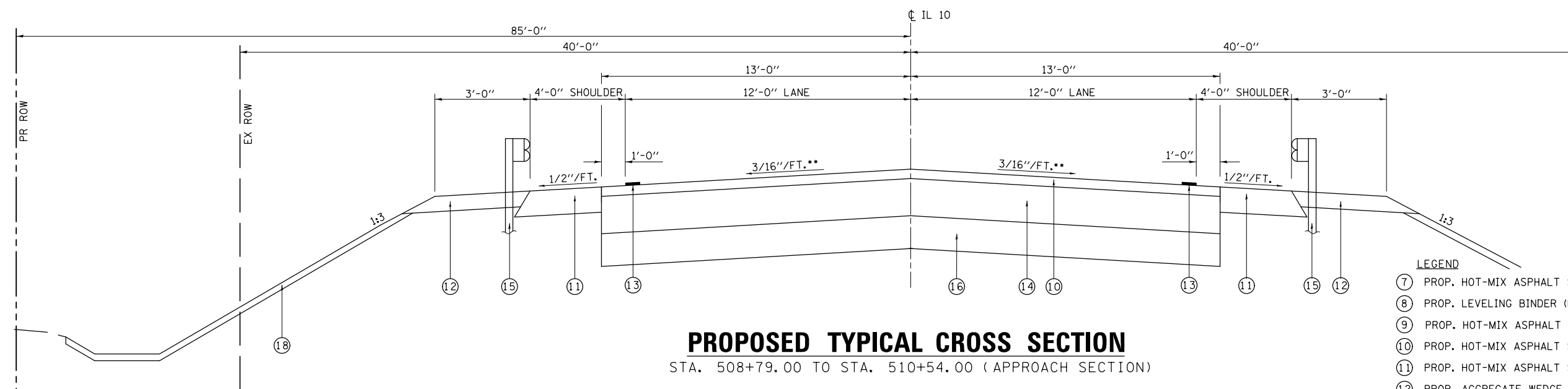
SHOULDER SLOPE TO MATCH  
 SUPERELEVATION RATE, WHERE  
 RATE IS GREATER THAN 4.0%

**PROPOSED TYPICAL CROSS SECTION**

STA. 508+79.00 TO STA. 510+54.00 (APPROACH SECTION)

**\*\* SUPERELEVATION DATA**

TRANSITIONS:  
 STA. 508+04.26 TO STA. 510+04.26 LT  
 STA. 508+04.26 TO STA. 509+24.26 RT



**LEGEND**

- ⑦ PROP. HOT-MIX ASPHALT SURFACE REMOVAL (3/4")
- ⑧ PROP. LEVELING BINDER (MACHINE METHOD), N50 (3/4")
- ⑨ PROP. HOT-MIX ASPHALT BINDER COURSE, IL 19.0, N50 (VAR. DEPTH)
- ⑩ PROP. HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50 (1 1/2")
- ⑪ PROP. HOT-MIX ASPHALT SHOULDERS, 8"
- ⑫ PROP. AGGREGATE WEDGE SHOULDER, TYPE B
- ⑬ PROP. PAINT PAVEMENT MARKING - LINE 5"
- ⑭ PROP. HOT-MIX ASPHALT BINDER COURSE, IL 19.0, N50 (10")
- ⑮ PROP. STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FT POSTS
- ⑯ PROP. SUBBASE GRANULAR MATERIAL, TYPE A, 8"
- ⑰ PROP. AGGREGATE SHOULDERS, TYPE B
- ⑱ TOPSOIL FURNISH AND PLACEMENT, 4"

FILE NAME =	USER NAME = *USER*	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>TYPICAL SECTIONS - FAP 717 (IL RTE 10)</b>			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*FILEL*		DRAWN -	REVISED -		717	(102B-1,102CR,102BR-2)RS-5	LOGAN	218	17			
		CHECKED -	REVISED -		CONTRACT NO. 72B82							
		DATE -	REVISED -		SCALE:	SHEET NO. 4 OF 5 SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT			