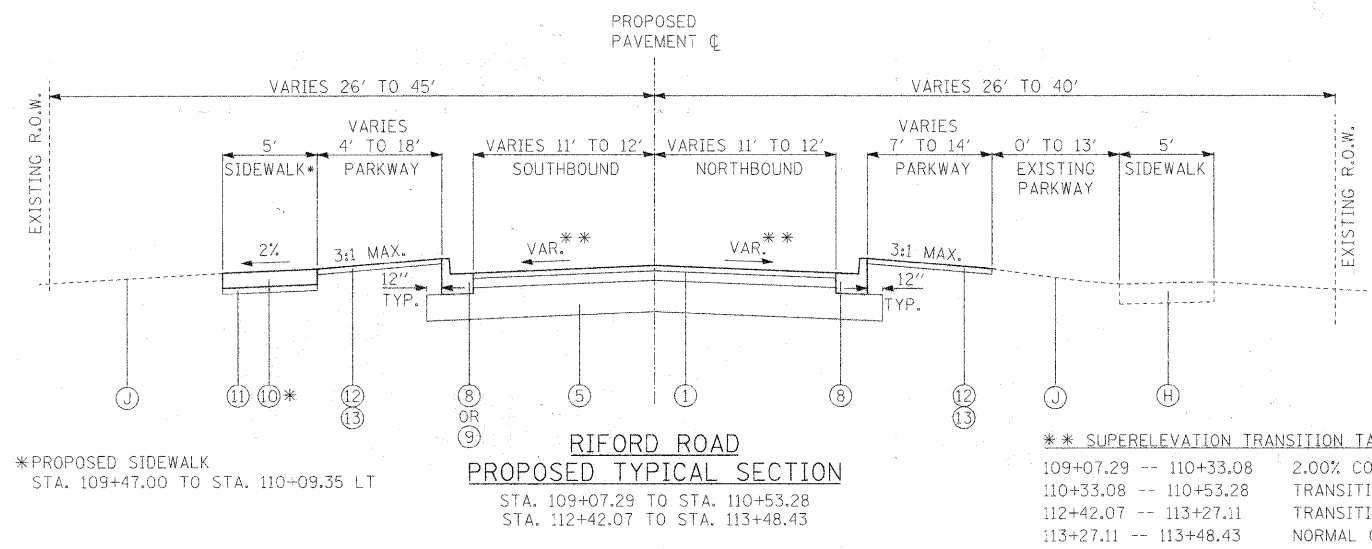


DATE	
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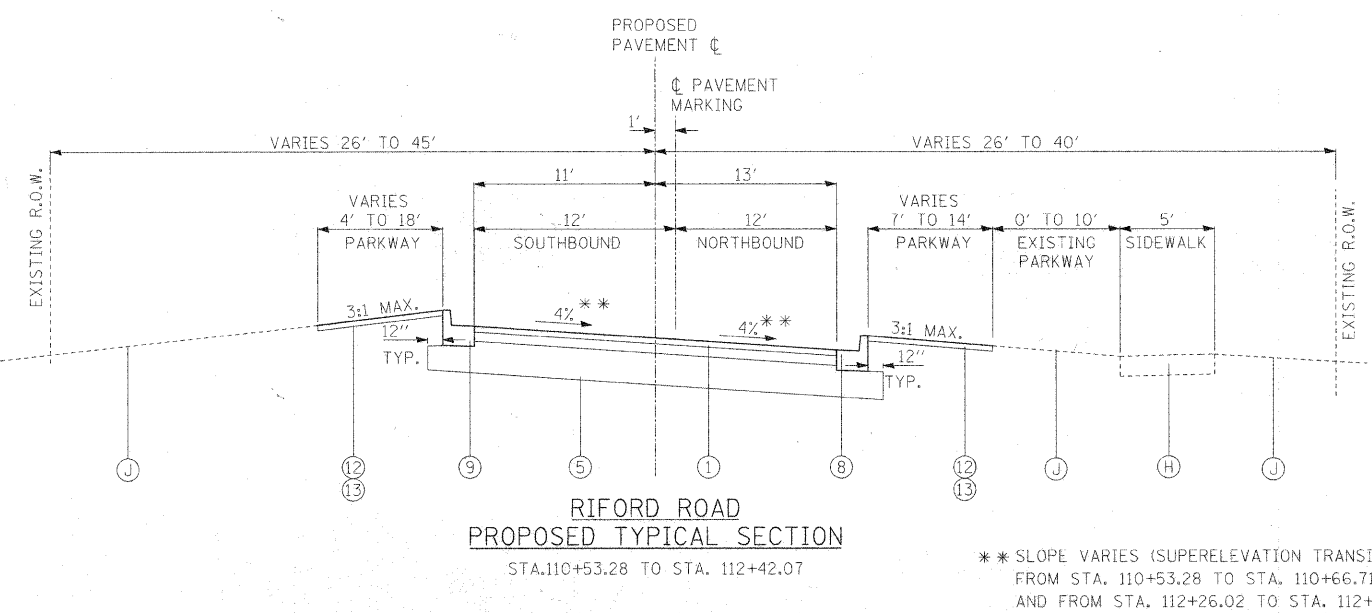


\*PROPOSED SIDEWALK  
STA. 109+47.00 TO STA. 110+09.35 LT

RIFORD ROAD  
PROPOSED TYPICAL SECTION  
STA. 109+07.29 TO STA. 110+53.28  
STA. 112+42.07 TO STA. 113+48.43

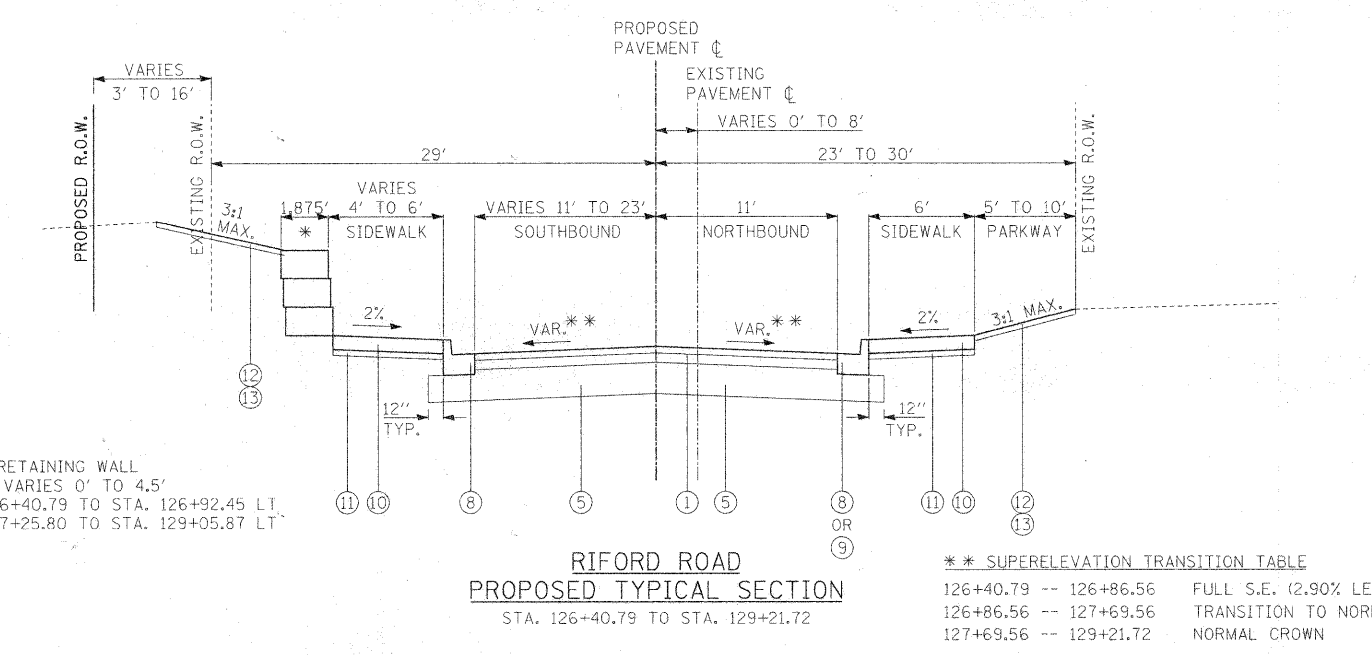
\*\* SUPERELEVATION TRANSITION TABLE

109+07.29 -- 110+33.08	2.00% CONSTANT SLOPE TO RIGHT
110+33.08 -- 110+53.28	TRANSITION TO 2.67%
112+42.07 -- 113+27.11	TRANSITION FROM 2.67%
113+27.11 -- 113+48.43	NORMAL CROWN



RIFORD ROAD  
PROPOSED TYPICAL SECTION  
STA. 110+53.28 TO STA. 112+42.07

\*\* SLOPE VARIES (SUPERELEVATION TRANSITION)  
FROM STA. 110+53.28 TO STA. 110+66.71  
AND FROM STA. 112+26.02 TO STA. 112+42.07



\*BLOCK RETAINING WALL  
HEIGHT VARIES 0' TO 4.5'  
STA. 126+40.79 TO STA. 126+92.45 LT  
STA. 127+25.80 TO STA. 129+05.87 LT

RIFORD ROAD  
PROPOSED TYPICAL SECTION  
STA. 126+40.79 TO STA. 129+21.72

\*\* SUPERELEVATION TRANSITION TABLE

126+40.79 -- 126+86.56	FULL S.E. (2.90% LEFT)
126+86.56 -- 127+69.56	TRANSITION TO NORMAL CROWN
127+69.56 -- 129+21.72	NORMAL CROWN

- EXISTING LEGEND:
- (A) EXISTING HOT-MIX ASPHALT BINDER & SURFACE, THICKNESS VARIES
  - (B) EXISTING HOT-MIX ASPHALT BASE COURSE, THICKNESS VARIES
  - (C) EXISTING AGGREGATE BASE COURSE, THICKNESS VARIES
  - (D) EXISTING PCC BASE COURSE, 8 1/4" AND VARIES (SEE NOTE 1)
  - (E) EXISTING HMA PAVEMENT, 7" AND VARIES (SEE NOTE 1)
  - (F) EXISTING B-6.12 CURB AND GUTTER
  - (G) EXISTING B-6.18 CURB AND GUTTER
  - (H) EXISTING PCC SIDEWALK
  - (I) (NOT USED)
  - (J) EXISTING LANDSCAPED PARKWAY
  - (K) EXISTING GRAVEL SHOULDER
- PROPOSED LEGEND:
- (1) HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 6" (REFER TO HMA MIXTURE REQUIREMENTS TABLE, SHEET 20)
  - (2) HMA SURFACE COURSE, MIX "D", N70, 1 1/2" (SEE NOTE 2)
  - (3) LEVELING BINDER (MACHINE METHOD); VARIES 3/4" TO 2-1/2"
  - (4) HMA BINDER COURSE, IL-19.0, N70, 2 1/2" & VARIES
  - (5) AGGREGATE SUBGRADE, 12"
  - (6) AGGREGATE SUBGRADE, 16"
  - (7) PCC BASE COURSE WIDENING, 9"
  - (8) COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.18
  - (9) COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.18 (SPECIAL)
  - (10) PCC SIDEWALK, 5 INCH
  - (11) AGGREGATE BASE COURSE, TYPE B, 2" (INCIDENTAL TO SIDEWALK)
  - (12) TOPSOIL FURNISH AND PLACE, 4 INCH
  - (13) SODDING, SALT TOLERANT
  - (14) DOWEL BARS (#6x24" @ 2' C-C UNLESS NOTED)

NOTES:  
1. REFER TO SOIL BORINGS FOR DEPTHS OF EXISTING PAVEMENT.

FILE NAME =	USER NAME = *USER*	DESIGNED - JAB	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>PROPOSED TYPICAL SECTIONS - RIFORD ROAD</b>	F.A.J. R.T.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
#FILE#	PLANNED	DRAWN - JAB	REVISED -			05-00068-00-FP	DUPAGE	141	21		
	CHECKED - MAP	DATE - 12/01/2009	REVISED -			RIFORD ROAD RECONSTRUCTION	CONTRACT NO. 63092				
	PLANNED					FED. ROAD DIST. NO. 1   ILLINOIS   FED. AID PROJECT					