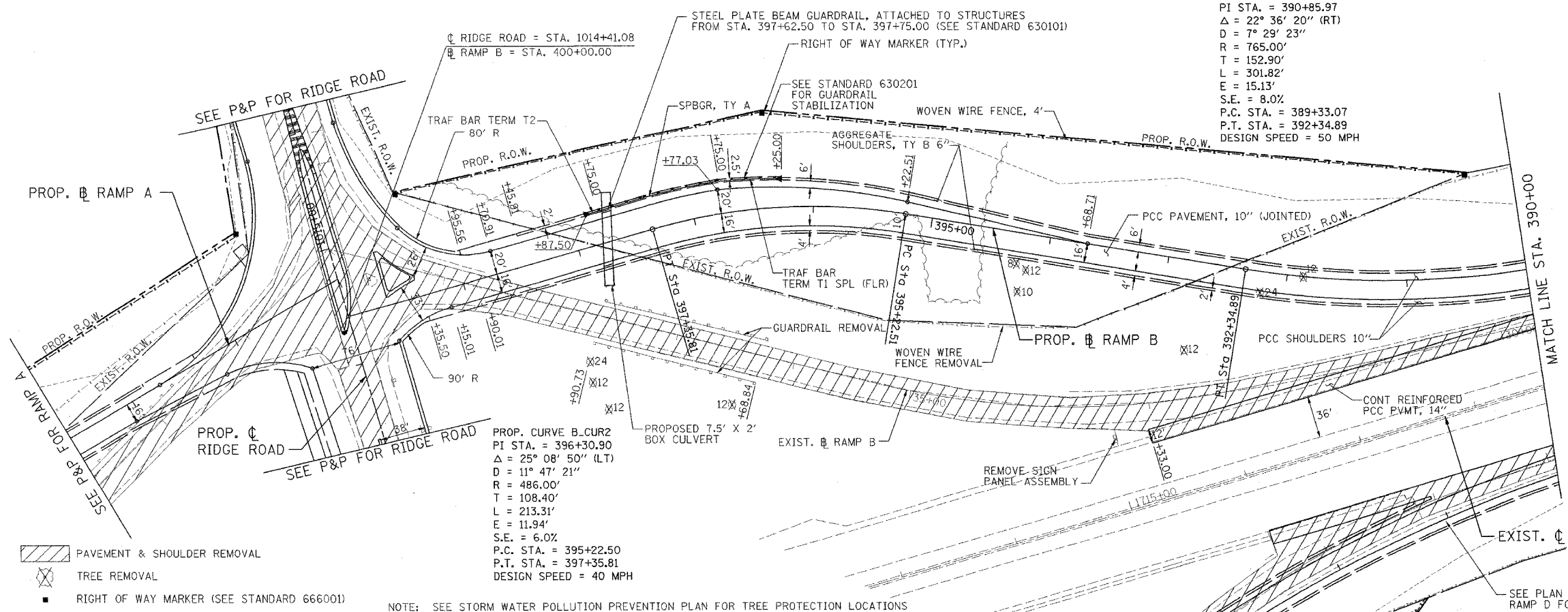


F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	(32, 47-4)K	KENDALL/GRUNDY	243	39
STA. 400+00		TO STA. 390+00		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
CONTRACT NO. 66294				

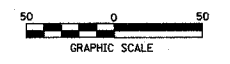
PROP. CURVE B_CUR1
 PI STA. = 390+85.97
 $\Delta = 22^\circ 36' 20''$ (RT)
 $D = 7^\circ 29' 23''$
 $R = 765.00'$
 $T = 152.90'$
 $L = 301.82'$
 $E = 15.13'$
 $S.E. = 8.0\%$
 P.C. STA. = 389+33.07
 P.T. STA. = 392+34.89
 DESIGN SPEED = 50 MPH

PROP. CURVE B_CUR2
 PI STA. = 396+30.90
 $\Delta = 25^\circ 08' 50''$ (LT)
 $D = 11^\circ 47' 21''$
 $R = 486.00'$
 $T = 108.40'$
 $L = 213.31'$
 $E = 11.94'$
 $S.E. = 6.0\%$
 P.C. STA. = 395+22.50
 P.T. STA. = 397+35.81
 DESIGN SPEED = 40 MPH



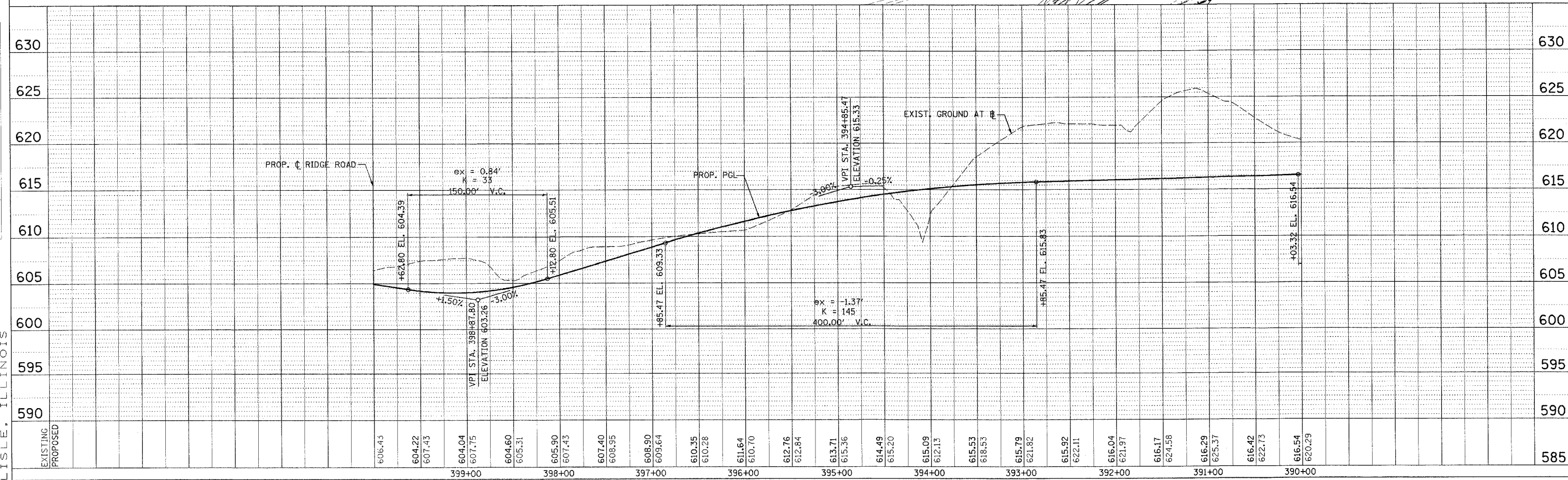
- PAVEMENT & SHOULDER REMOVAL
- TREE REMOVAL
- RIGHT OF WAY MARKER (SEE STANDARD 666001)

NOTE: SEE STORM WATER POLLUTION PREVENTION PLAN FOR TREE PROTECTION LOCATIONS



PLAN	DATE
BY	
NO.	
NO.	
NO.	
NO.	

PROFILE	DATE
BY	
NO.	
NO.	
NO.	



PATRICK
 ENGINEERING INC.
 LISLE, ILLINOIS