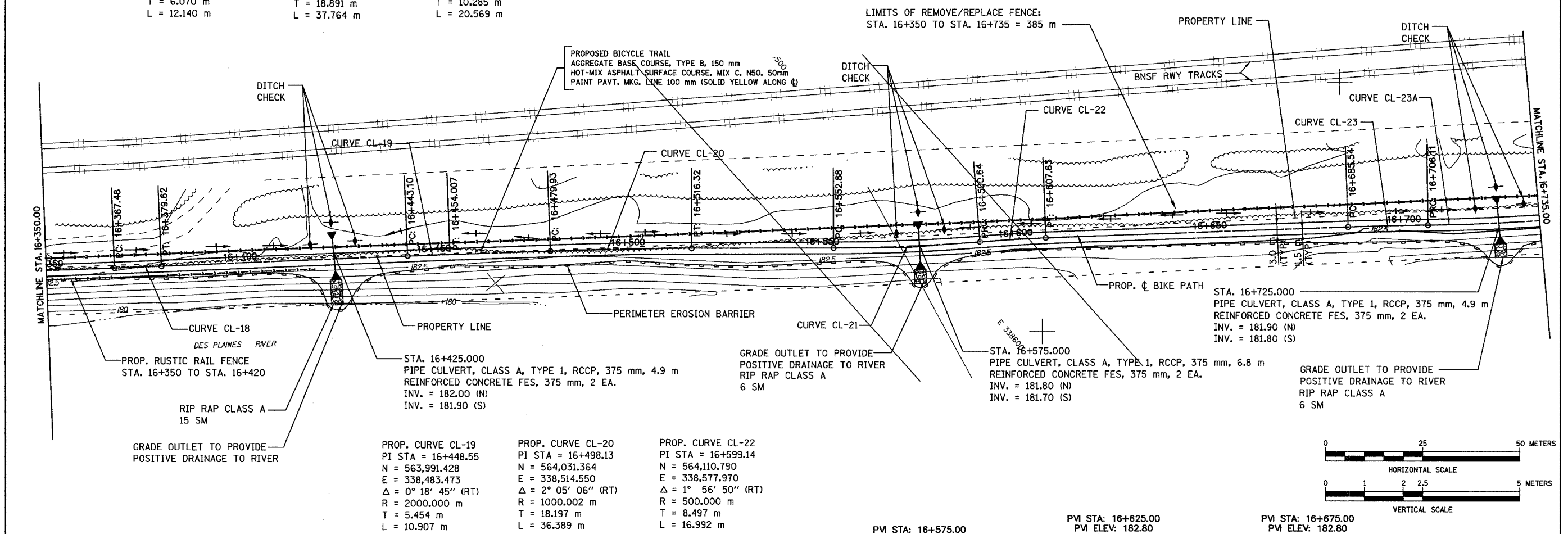
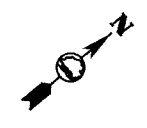


PROP. CURVE CL-18  
 PI STA = 16+373.56  
 N = 563,931.992  
 E = 338,437.738  
 $\Delta = 0^\circ 20' 52''$  (LT)  
 R = 2000.000 m  
 T = 6.070 m  
 L = 12.140 m

PROP. CURVE CL-21  
 PI STA = 16+571.77  
 N = 564,086.902  
 E = 338,560.940  
 $\Delta = 4^\circ 19' 39''$  (LT)  
 R = 500.000 m  
 T = 18.891 m  
 L = 37.764 m

PROP. CURVE CL-23  
 PI STA = 16+695.83  
 N = 564,184.989  
 E = 338,635.764  
 $\Delta = 1^\circ 10' 43''$  (RT)  
 R = 1000.000 m  
 T = 10.285 m  
 L = 20.569 m

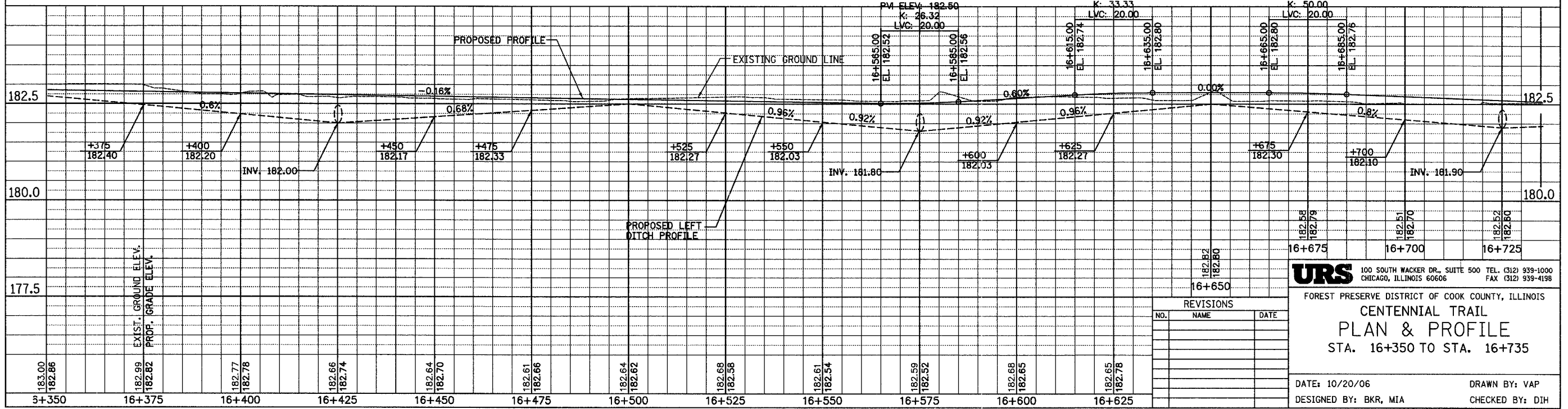
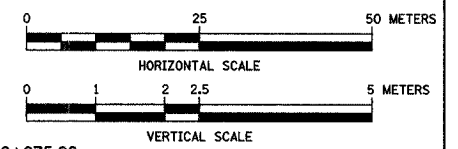
SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
94-F3000-05-BT	COOK	102	55
STA. TO STA.			
IDOT PROJECT NO. TE-D001(610)			
CENTENNIAL TRAIL			
CONTRACT NO. 83859			



PROP. CURVE CL-19  
 PI STA = 16+448.55  
 N = 563,991.428  
 E = 338,483.473  
 $\Delta = 0^\circ 18' 45''$  (RT)  
 R = 2000.000 m  
 T = 5.454 m  
 L = 10.907 m

PROP. CURVE CL-20  
 PI STA = 16+498.13  
 N = 564,031.364  
 E = 338,514.550  
 $\Delta = 2^\circ 05' 06''$  (RT)  
 R = 1000.002 m  
 T = 18.197 m  
 L = 36.389 m

PROP. CURVE CL-22  
 PI STA = 16+599.14  
 N = 564,110.790  
 E = 338,577.970  
 $\Delta = 1^\circ 56' 50''$  (RT)  
 R = 500.000 m  
 T = 8.497 m  
 L = 16.992 m



**URS** 100 SOUTH WACKER DR., SUITE 500 TEL. (312) 939-1000  
 CHICAGO, ILLINOIS 60606 FAX (312) 939-4198

FOREST PRESERVE DISTRICT OF COOK COUNTY, ILLINOIS  
**CENTENNIAL TRAIL**  
**PLAN & PROFILE**  
 STA. 16+350 TO STA. 16+735

DATE: 10/20/06 DRAWN BY: VAP  
 DESIGNED BY: BKR, MIA CHECKED BY: DIH

REVISIONS		
NO.	NAME	DATE