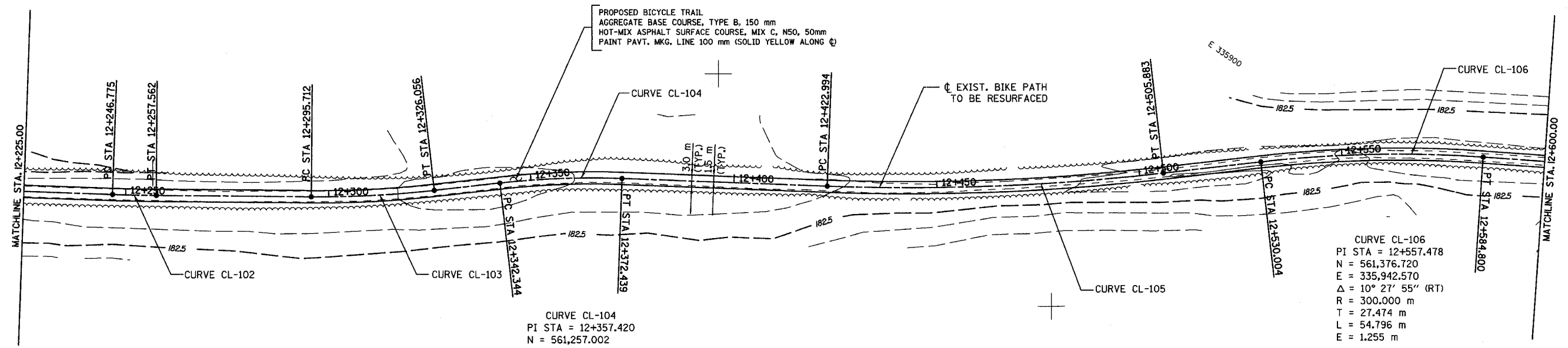


CURVE CL-102  
 PI STA = 12+252.169  
 N = 561,192.937  
 E = 335,699.411  
 $\Delta = 1^\circ 32' 43''$  (LT)  
 R = 400.000 m  
 T = 5.394 m  
 L = 10.787 m  
 E = 0.036 m

CURVE CL-103  
 PI STA = 12+310.902  
 N = 561,226.191  
 E = 335,747.824  
 $\Delta = 6^\circ 57' 15''$  (LT)  
 R = 250.000 m  
 T = 15.191 m  
 L = 30.344 m  
 E = 0.461 m

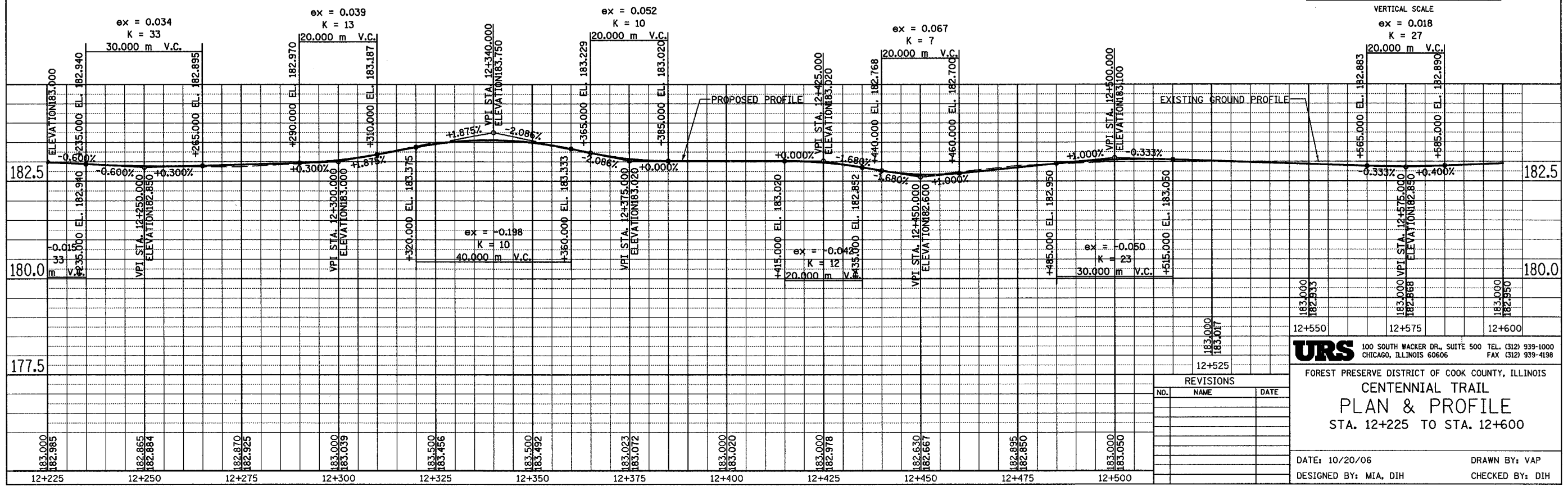
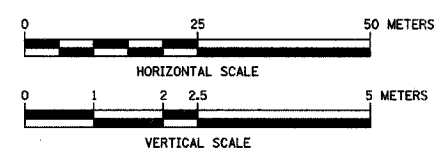
CURVE CL-105  
 PI STA = 12+464.517  
 N = 561,315.076  
 E = 335,872.778  
 $\Delta = 8^\circ 38' 06''$  (LT)  
 R = 550.000 m  
 T = 41.523 m  
 L = 82.889 m  
 E = 1.565 m

SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
94-F3000-05-BT	COOK	102	44
STA. TO STA.			
IDOT PROJECT NO. TE-0001(610)			
CENTENNIAL TRAIL			
CONTRACT NO. 83859			



CURVE CL-104  
 PI STA = 12+357.420  
 N = 561,257.002  
 E = 335,782.725  
 $\Delta = 8^\circ 37' 17''$  (RT)  
 R = 200.000 m  
 T = 15.076 m  
 L = 30.095 m  
 E = 0.567 m

CURVE CL-106  
 PI STA = 12+557.478  
 N = 561,376.720  
 E = 335,942.570  
 $\Delta = 10^\circ 27' 55''$  (RT)  
 R = 300.000 m  
 T = 27.474 m  
 L = 54.796 m  
 E = 1.255 m



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

**URS**  
 FOREST PRESERVE DISTRICT OF COOK COUNTY, ILLINOIS  
**CENTENNIAL TRAIL**  
**PLAN & PROFILE**  
 STA. 12+225 TO STA. 12+600

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

REVISIONS		
NO.	NAME	DATE