

SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
05-F3000-01-BT	COOK	92	15
STA. TO STA.			
IDOT PROJECT NO. CMM-8003(498)			
SALT CREEK GREENWAY TRAIL			
CONTRACT NO. 83667			

PROP. CURVE COOK1-32
 PI STA = 30+702.197
 $\Delta = 41^\circ 01' 52''$ (LT)
 R = 45.000 m
 T = 16.839 m
 L = 32.226 m
 E = 3.047 m
 N = 9,564.666
 E = 11,026.083

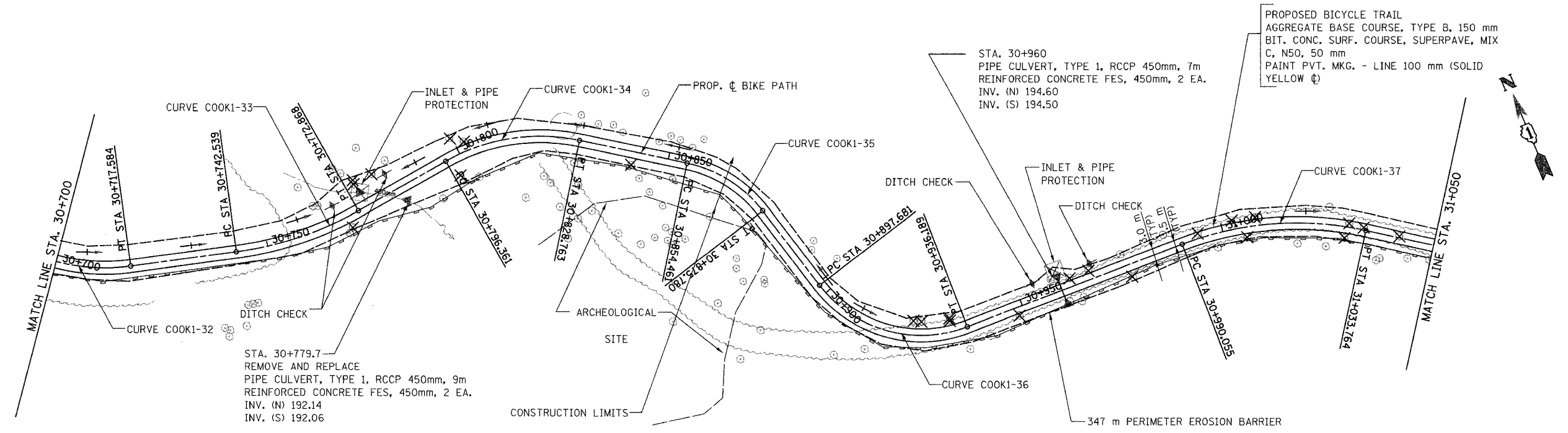
PROP. CURVE COOK1-33
 PI STA = 30+757.888
 $\Delta = 21^\circ 43' 17''$ (LT)
 R = 80.000 m
 T = 15.349 m
 L = 30.329 m
 E = 1.459 m
 N = 9,549.630
 E = 11,081.212

PROP. CURVE COOK1-34
 PI STA = 30+813.300
 $\Delta = 41^\circ 15' 21''$ (RT)
 R = 45.000 m
 T = 16.939 m
 L = 32.402 m
 E = 3.083 m
 N = 9,555.910
 E = 11,136.638

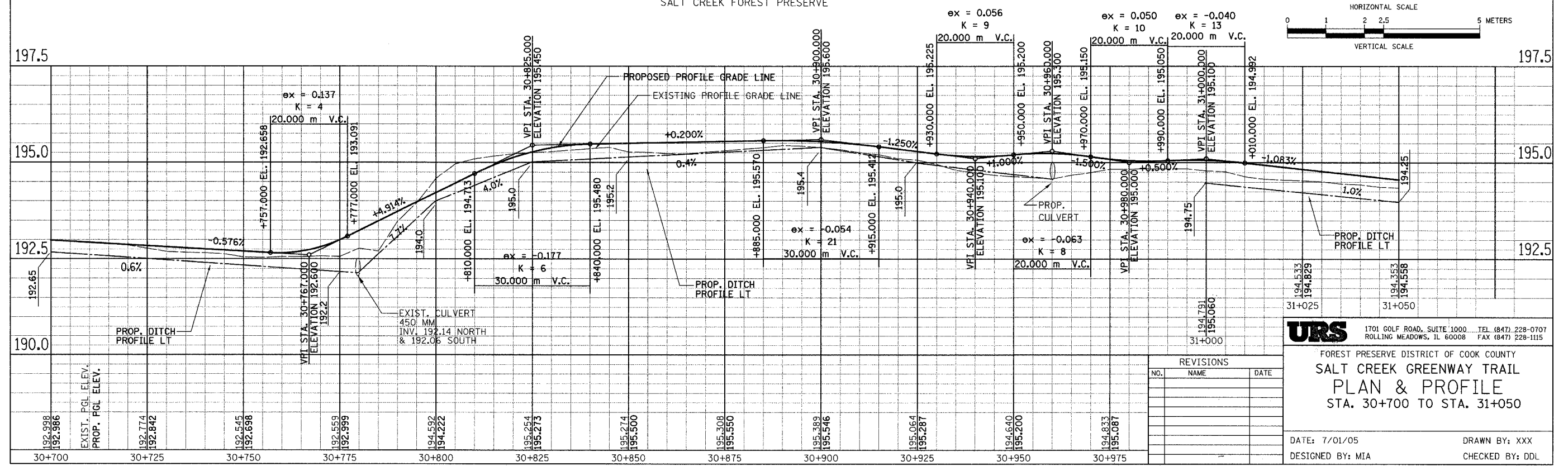
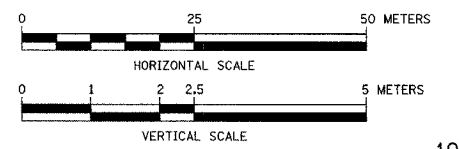
PROP. CURVE COOK1-35
 PI STA = 30+865.593
 $\Delta = 40^\circ 43' 00''$ (RT)
 R = 30.000 m
 T = 11.132 m
 L = 21.319 m
 E = 1.999 m
 N = 9,525.231
 E = 11,180.796

PROP. CURVE COOK1-36
 PI STA = 30+920.102
 $\Delta = 73^\circ 32' 45''$ (LT)
 R = 30.000 m
 T = 22.421 m
 L = 38.508 m
 E = 7.452 m
 N = 9,471.541
 E = 11,194.673

PROP. CURVE COOK1-37
 PI STA = 31+012.550
 $\Delta = 33^\circ 23' 28''$ (RT)
 R = 75.000 m
 T = 22.495 m
 L = 43.709 m
 E = 3.301 m
 N = 9,468.160
 E = 11,293.397



SALT CREEK FOREST PRESERVE



REVISIONS		
NO.	NAME	DATE

URS 1701 GOLF ROAD, SUITE 1000 TEL (847) 228-0707
 ROLLING MEADOWS, IL 60008 FAX (847) 228-1115
 FOREST PRESERVE DISTRICT OF COOK COUNTY
SALT CREEK GREENWAY TRAIL
PLAN & PROFILE
 STA. 30+700 TO STA. 31+050
 DATE: 7/01/05 DRAWN BY: XXX
 DESIGNED BY: MIA CHECKED BY: DDL