F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	01-00177-00-BT	COOK	18	7
STA. 6+00		TO STA. 13+85.19		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

CONTRACT NO. 83780

Prop. Curve PRBIKE-41
PI Sta. 7+20.96
Δ = 39° 08′ 42″ (LT)
D = 16° 22′ 13″
T = 124.44′
R = 350.00′
L = 239.12′
E = 21.46′
PC Sta. 5+96.52
PT Sta. 8+35.65

Prop. Curve PRBIKE-51
PI Sta. 9+17.27
Δ = 91° 09′ 16″ (LT)
D = 71° 37′ 11″
T = 81.63′
R = 80.00′
L = 127.28′
E = 34.29′
PC Sta. 8+35.65
PT Sta. 9+62.92

Prop. Curve PRBIKE-61
PI Sta. 10+48.22
Δ = 60° 10′ 30″ (LT)
D = 71° 37′ 11″
T = 46.35′
R = 80.00′
L = 84.02′
E = 12.46′
PC Sta. 10+01.87
PT Sta. 10+85.89

Prop. Curve PRBIKE-71
PI Sta. 11+16.71
Δ = 66° 31′ 08″ (RT)
D = 121° 54′ 21″
T = 30.83′
R = 47.00′
L = 54.57′
E = 9.21′
PC Sta. 10+85.89
PT Sta. 11+40.45

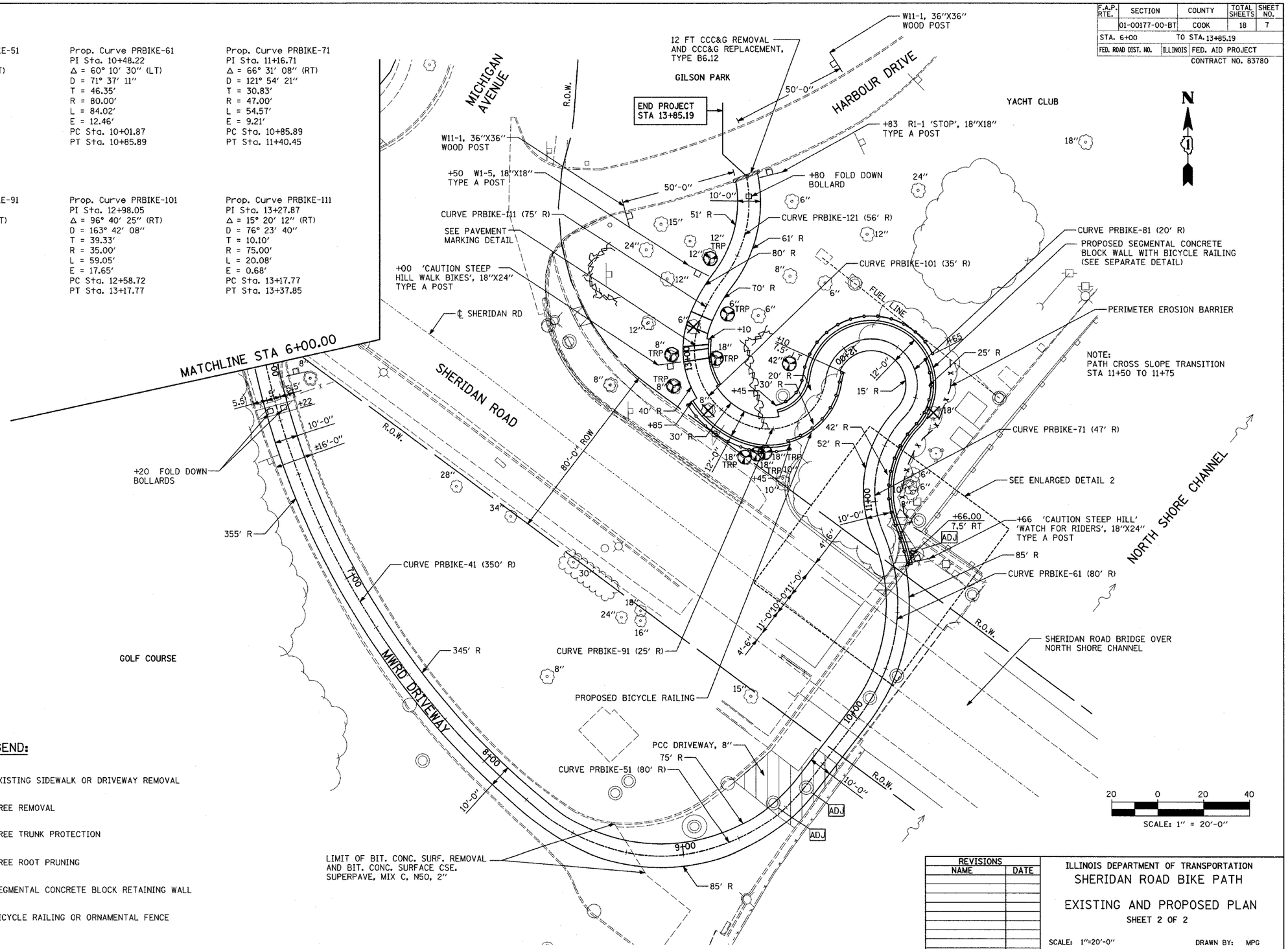
Prop. Curve PRBIKE-81
PI Sta. 12+01.24
Δ = 216° 25′ 31″ (LT)
D = 286° 28′ 55″
T = 60.78′
R = 20.00′
L = 75.55′
E = 83.99′
PC Sta. 11+40.46
PT Sta. 12+16.00

Prop. Curve PRBIKE-91
PI Sta. 12+44.71
Δ = 97° 53′ 57″ (RT)
D = 229° 10′ 59″
T = 28.71′
R = 25.00′
L = 42.72′
E = 13.07′
PC Sta. 12+16.00
PT Sta. 12+58.72

Prop. Curve PRBIKE-101
PI Sta. 12+98.05
Δ = 96° 40′ 25″ (RT)
D = 163° 42′ 08″
T = 39.33′
R = 35.00′
L = 59.05′
E = 17.65′
PC Sta. 12+58.72
PT Sta. 13+17.77

Prop. Curve PRBIKE-111
PI Sta. 13+27.87
Δ = 15° 20′ 12″ (RT)
D = 76° 23′ 40″
T = 10.10′
R = 75.00′
L = 20.08′
E = 0.68′
PC Sta. 13+17.77
PT Sta. 13+37.85

Prop. Curve PRBIKE-121
PI Sta. 13+63.04
Δ = 48° 25′ 56″ (LT)
D = 102° 18′ 50″
T = 25.19′
R = 56.00′
L = 47.34′
E = 5.40′
PC Sta. 13+37.85
PT Sta. 13+85.19



LEGEND:

- EXISTING SIDEWALK OR DRIVEWAY REMOVAL
- TREE REMOVAL
- TREE TRUNK PROTECTION
- TRP — TREE ROOT PRUNING
- SEGMENTAL CONCRETE BLOCK RETAINING WALL
- BICYCLE RAILING OR ORNAMENTAL FENCE

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

SHERIDAN ROAD BIKE PATH

EXISTING AND PROPOSED PLAN

SHEET 2 OF 2

SCALE: 1″=20′-0″ DRAWN BY: MPG

DATE: 11/05/2004 CHECKED BY:

PLAN — NOTE BOOK NO. — SURVEYED / PLOTTED / ALIGN. ENTERED / DGN FILE CHECKED / CADD FILE NAME — BY — DATE

PROFILE — NOTE BOOK NO. — SURVEYED / PLOTTED / GRADES CHECKED / STRUCTURE NOTATNS CHKD — BY — DATE