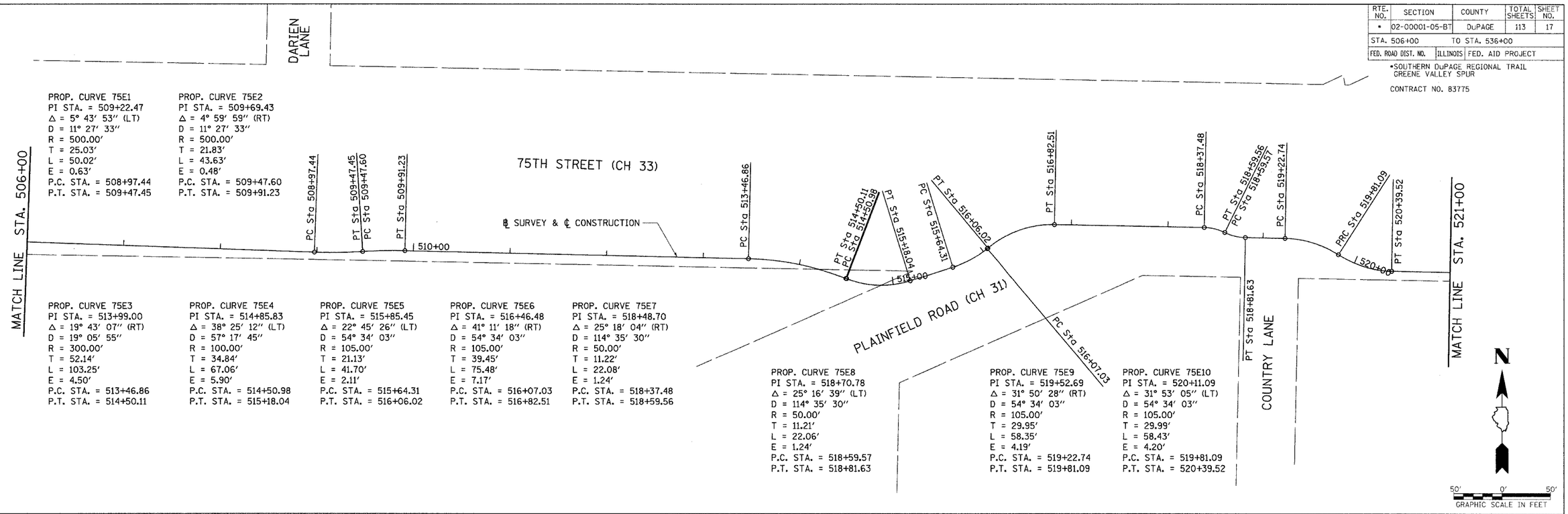
RTE. NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	02-00001-05-BT	DuPAGE	113	17
STA. 506+00		TO STA. 536+00		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

*SOUTHERN DuPAGE REGIONAL TRAIL
GREENE VALLEY SPUR

CONTRACT NO. 83775



PROP. CURVE 75E1
PI STA. = 509+22.47
Δ = 5° 43′ 53″ (LT)
D = 11° 27′ 33″
R = 500.00′
T = 25.03′
L = 50.02′
E = 0.63′
P.C. STA. = 508+97.44
P.T. STA. = 509+47.45

PROP. CURVE 75E2
PI STA. = 509+69.43
Δ = 4° 59′ 59″ (RT)
D = 11° 27′ 33″
R = 500.00′
T = 21.83′
L = 43.63′
E = 0.48′
P.C. STA. = 509+47.60
P.T. STA. = 509+91.23

PROP. CURVE 75E3
PI STA. = 513+99.00
Δ = 19° 43′ 07″ (RT)
D = 19° 05′ 55″
R = 300.00′
T = 52.14′
L = 103.25′
E = 4.50′
P.C. STA. = 513+46.86
P.T. STA. = 514+50.11

PROP. CURVE 75E4
PI STA. = 514+85.83
Δ = 38° 25′ 12″ (LT)
D = 57° 17′ 45″
R = 100.00′
T = 34.84′
L = 67.06′
E = 5.90′
P.C. STA. = 514+50.98
P.T. STA. = 515+18.04

PROP. CURVE 75E5
PI STA. = 515+85.45
Δ = 22° 45′ 26″ (LT)
D = 54° 34′ 03″
R = 105.00′
T = 21.13′
L = 41.70′
E = 2.11′
P.C. STA. = 515+64.31
P.T. STA. = 516+06.02

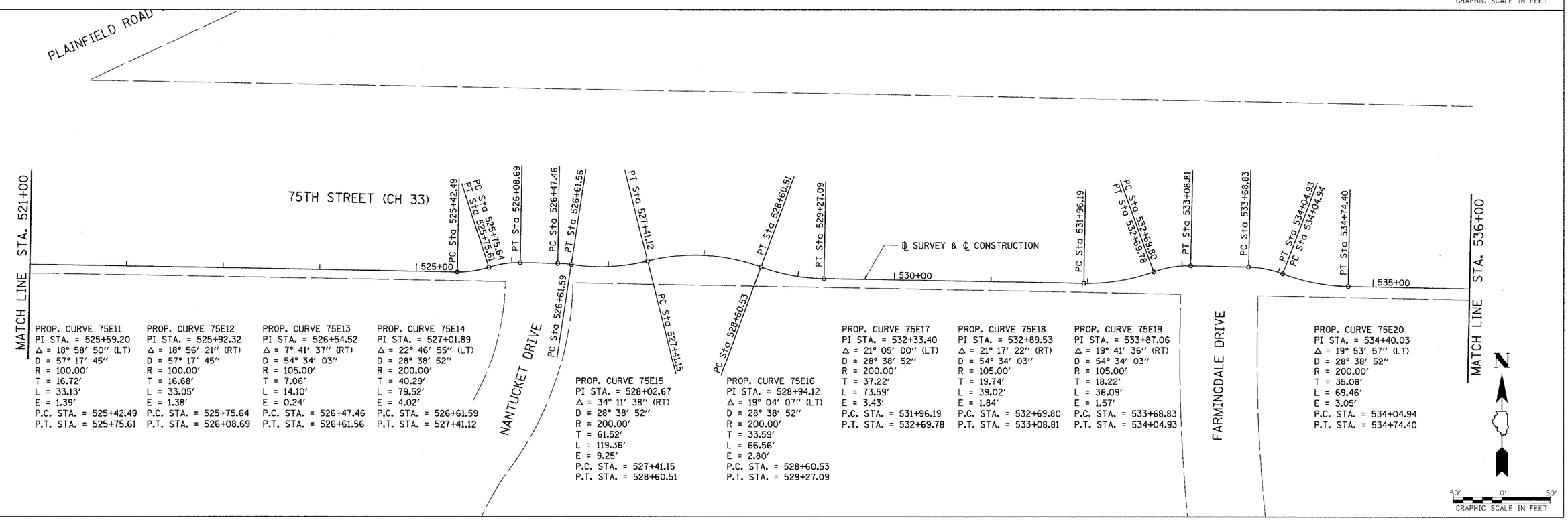
PROP. CURVE 75E6
PI STA. = 516+46.48
Δ = 41° 11′ 18″ (RT)
D = 54° 34′ 03″
R = 105.00′
T = 39.45′
L = 75.48′
E = 7.17′
P.C. STA. = 516+07.03
P.T. STA. = 516+82.51

PROP. CURVE 75E7
PI STA. = 518+48.70
Δ = 25° 18′ 04″ (RT)
D = 114° 35′ 30″
R = 50.00′
T = 11.22′
L = 22.08′
E = 1.24′
P.C. STA. = 518+37.48
P.T. STA. = 518+59.56

PROP. CURVE 75E8
PI STA. = 518+70.78
Δ = 25° 16′ 39″ (LT)
D = 114° 35′ 30″
R = 50.00′
T = 11.21′
L = 22.06′
E = 1.24′
P.C. STA. = 518+59.57
P.T. STA. = 518+81.63

PROP. CURVE 75E9
PI STA. = 519+52.69
Δ = 31° 50′ 28″ (RT)
D = 54° 34′ 03″
R = 105.00′
T = 29.95′
L = 58.35′
E = 4.19′
P.C. STA. = 519+22.74
P.T. STA. = 519+81.09

PROP. CURVE 75E10
PI STA. = 520+11.09
Δ = 31° 53′ 05″ (LT)
D = 54° 34′ 03″
R = 105.00′
T = 29.99′
L = 58.43′
E = 4.20′
P.C. STA. = 519+81.09
P.T. STA. = 520+39.52



PROP. CURVE 75E11
PI STA. = 525+59.20
Δ = 18° 58′ 50″ (LT)
D = 57° 17′ 45″
R = 100.00′
T = 16.72′
L = 33.13′
E = 1.39′
P.C. STA. = 525+42.49
P.T. STA. = 525+75.61

PROP. CURVE 75E12
PI STA. = 525+92.32
Δ = 18° 56′ 21″ (RT)
D = 57° 17′ 45″
R = 100.00′
T = 16.68′
L = 33.05′
E = 1.38′
P.C. STA. = 525+75.64
P.T. STA. = 526+08.69

PROP. CURVE 75E13
PI STA. = 526+54.52
Δ = 7° 41′ 37″ (RT)
D = 54° 34′ 03″
R = 105.00′
T = 7.06′
L = 14.10′
E = 0.24′
P.C. STA. = 526+47.46
P.T. STA. = 526+61.56

PROP. CURVE 75E14
PI STA. = 527+01.89
Δ = 22° 46′ 55″ (LT)
D = 28° 38′ 52″
R = 200.00′
T = 40.29′
L = 79.52′
E = 4.02′
P.C. STA. = 526+61.59
P.T. STA. = 527+41.12

PROP. CURVE 75E15
PI STA. = 528+02.67
Δ = 34° 11′ 38″ (RT)
D = 28° 38′ 52″
R = 200.00′
T = 61.52′
L = 119.36′
E = 9.25′
P.C. STA. = 527+41.15
P.T. STA. = 528+60.51

PROP. CURVE 75E16
PI STA. = 528+94.12
Δ = 19° 04′ 07″ (LT)
D = 28° 38′ 52″
R = 200.00′
T = 33.59′
L = 66.56′
E = 2.80′
P.C. STA. = 528+60.53
P.T. STA. = 529+27.09

PROP. CURVE 75E17
PI STA. = 532+33.40
Δ = 21° 05′ 00″ (LT)
D = 28° 38′ 52″
R = 200.00′
T = 37.22′
L = 73.59′
E = 3.43′
P.C. STA. = 531+96.19
P.T. STA. = 532+69.78

PROP. CURVE 75E18
PI STA. = 532+89.53
Δ = 21° 17′ 22″ (RT)
D = 54° 34′ 03″
R = 105.00′
T = 19.74′
L = 39.02′
E = 1.84′
P.C. STA. = 532+69.80
P.T. STA. = 533+08.81

PROP. CURVE 75E19
PI STA. = 533+87.06
Δ = 19° 41′ 36″ (RT)
D = 54° 34′ 03″
R = 105.00′
T = 18.22′
L = 36.09′
E = 1.57′
P.C. STA. = 533+68.83
P.T. STA. = 534+04.93

PROP. CURVE 75E20
PI STA. = 534+40.03
Δ = 19° 53′ 57″ (LT)
D = 28° 38′ 52″
R = 200.00′
T = 35.08′
L = 69.46′
E = 3.05′
P.C. STA. = 534+04.94
P.T. STA. = 534+74.40

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75TH STREET (CH 33) TRAIL, SEC 02-00001-05-BT, ALIGNMENT PLAN, STA. 506+00 TO STA. 536+00