RTE. NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	02-00001-05-BT	DuPAGE	113	64
STA. 578+00	TO STA. 584+00			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

*SOUTHERN DuPAGE REGIONAL TRAIL
GREENE VALLEY SPUR

CONTRACT NO. 83775

SEC. 26 T. 38 N. R. 11 E. 3RD PM

PLAN — SURVEYED, PLOTTED, DRAWN, BM. NOTED, NOTE BOOK, NO., DATE, BY, CHECKED, QUANTITY, PT. OF WAY CHECKED, CADD FILE NAME

PROFILE — SURVEYED, PLOTTED, DRAWN, BM. NOTED, NOTE BOOK, NO., DATE, BY, CHECKED, STRUCTURE NO'S ATTN'S CHKD

PROPOSED 6' PCC SIDEWALK

EXISTING R.O.W. LINE

EXISTING PAVEMENT MARKING TO BE REMOVED LETTERS & SYMBOLS (TYP.)

75TH STREET (CH 33)

PROPOSED TYPE B-6.06 CURB & GUTTER MEDIAN NOSE STA. 579+54.0, 76.7' LT. 2' RADIUS AT EDGE OF PAVEMENT

17.4'

THERMOPLASTIC PAVEMENT MARKING LETTERS & SYMBOLS WHITE - SOLID (TYP.)

PROPOSED PAVEMENT MARKING SEE DETAIL SHEET NO. 93

EXISTING TYPE B-6.06 CURB & GUTTER TO BE REMOVED

EXISTING PAVEMENT MARKING TO BE REMOVED LINE 24"

EXISTING PAVEMENT MARKING TO BE REMOVED LINE 6"

BM #20

MATCH LINE STA. 578+00

MATCH LINE STA. 584+00

75TH STREET

POT Sta 581+41.86

PT Sta 581+27.73

PROPOSED 10' BITUMINOUS TRAIL (TYP.)

EXISTING FIRE HYDRANT & WATER VALVE TO BE REMOVED AND REPLACED (SEE SPECIAL PROVISION)

BITUMINOUS COMMERCIAL ENTRANCE PAVEMENT REMOVAL & REPLACEMENT

PROPOSED PCC SIDEWALK

EXISTING PAVEMENT MARKING TO BE REMOVED LINE 4"

PROPOSED PAVEMENT MARKING SEE DETAIL SHEET NO. 93

PROPOSED CONSTRUCTION LIMITS (TYP.)

℄ SURVEY & ℄ CONSTRUCTION

PC Sta 578+78.07

PT Sta 579+09.32

PC Sta 579+09.34

PT Sta 579+43.76

EXISTING PAVEMENT MARKING TO BE REMOVED LINE 12"

EXISTING PAVEMENT MARKING TO BE REMOVED LINE 24"

EXISTING PAVEMENT MARKING TO BE REMOVED LETTERS & SYMBOLS (TYP.)

THERMOPLASTIC PAVEMENT MARKING LETTERS & SYMBOLS WHITE - SOLID (TYP.)

ILLINOIS ROUTE 83

PC Sta 581+04.09

PT Sta 581+27.73

PROP. CURVE 75E44
PI STA. = 578+93.84
Δ = 18° 50' 44" (RT)
D = 60° 18' 41"
R = 95.00'
T = 15.77'
L = 31.25'
E = 1.30'
P.C. STA = 578+78.07
P.T. STA = 579+09.32

PROP. CURVE 75E45
PI STA. = 579+26.70
Δ = 18° 47' 04" (LT)
D = 54° 34' 03"
R = 105.00'
T = 17.37'
L = 34.42'
E = 1.43'
P.C. STA = 579+09.34
P.T. STA = 579+43.76

PROP. CURVE 75E46
PI STA. = 581+19.17
Δ = 90° 18' 29" (LT)
D = 381° 58' 19"
R = 15.00'
T = 15.08'
L = 23.64'
E = 6.27'
P.C. STA = 581+04.09
P.T. STA = 581+27.73

N

20' 0' 20'
GRAPHIC SCALE IN FEET
1" = 20' HOR.
1" = 5' VER.

EXISTING GROUND LINE

PROPOSED PROFILE GRADE LINE (TYP.)

VPI STA. 578+42.59 ELEVATION 720.22 — -0.42%

+0.00% — VPI STA. 579+00.00 ELEVATION 720.22 — -1.32%

80.00' V.C.

VPI STA. 581+80.00 ELEVATION 719.83 — -0.01%

-2.54% — VPI STA. 581+94.49 ELEVATION 719.46

80.00' V.C.

-0.67% — VPI STA. 582+50.00 ELEVATION 719.09 — -1.63%

VPI STA. 583+07.14 ELEVATION 718.16 — -1.24%

VPI STA. 583+43.40 ELEVATION 717.71 — -0.49%

	578+00	578+50	579+00	579+50	580+00	580+50	581+00	581+50	582+00	582+50	583+00	583+50	584+00
EXISTING	720.6	720.4	720.4	+40.00 719.69	720.2	720.5	720.8	719.8	719.6	719.1	719.0	718.0	717.8
PROPOSED	720.40	720.22	720.09	719.7				719.83	719.42	718.99	718.28	717.68	717.41

725 720 715

2247P036

75TH STREET (CH 33) TRAIL, SEC 02-00001-05-BT, PAVEMENT MARKING, AND DRAINAGE PLAN & PROFILE, STA. 578+00 TO STA. 584+00