PROP. CURVE MAPLE-CL-4
PI STA. = 145+32.00
Δ = 9° 10' 45" (LT)
D = 4° 46' 30"
R = 1,199.93'
T = 96.32'
L = 192.24'
E = 3.86'
e = NC
T.R. = NA
S.E. RUN = NA
P.C. STA = 144+35.68
P.T. STA = 146+27.92

℄ MAPLE AVENUE STA 143+77
℄ TAMARAC DRIVE STA 204+00

DRIVEWAY LOCATION TO BE ADJUSTED IN THE FIELD (BY THE ENGINEER)

WETLANDS

HMA RECREATIONAL PATH (TYP)

MATCH LINE STA. 142+00 - SEE SHEET NO. 28

EX ROW

PROPOSED ROW

2 CENTERED CURVE
40'R - 200'R

451
TUSHNER PROPERTIES INC.

752.17 PC 13' RT +62

754.26 PCC 18' RT +13

755.39 PT 13' RT +54

2 CENTERED CURVE
100'R - 200'R

455
GRAPHIC PRODUCTS CORP.

HMA DRIVEWAY PAVEMENT - 8"

PCC DRIVEWAY PAVEMENT - 8" (TYP)

25'R (TYP)

DRIVEWAY PAVEMENT REMOVAL (TYP)

COMB CONC C&G TY B-6.12

COMB CONC C&G TY B-6.24 (TYP)

CURB AND GUTTER REMOVAL (TYP)

459

15'R

COMB CONC C&G TY B-6.12

MATCH LINE STA. 147+50 - SEE SHEET NO. 30

FOR CONTINUATION SEE SHEET NO. 37

TAMARAC DRIVE

MAPLE AVENUE

K = 71
150.00' V.C.

+40.00 EL. 753.37

℄ TAMARAC DRIVE

VPI STA. 144+15.00
ELEVATION 754.27

+.20%

+3.30%

+30.00 EL. 756.74

EXISTING ℄ PROFILE

PROPOSED ℄ PROFILE

+25.00 EL. 761.20

VPI STA. 146+75.00
ELEVATION 762.85

+3.30%

+2.50%

+25.00 EL. 764.10

K = 125
100.00' V.C.

EXISTING ℄ ELEVATIONS

PROPOSED ℄ ELEVATIONS

142+00	142+50	143+00	143+50	144+00	144+50	145+00	145+50	146+00	146+50	147+00	147+50
751.74	752.17	752.64	753.54	754.41	755.35	756.44	758.12	760.13	762.12	763.66	764.47
751.69	752.29	752.89	753.49	754.34	755.53	757.07	758.72	760.37	762.00	763.45	764.72

775 770 765 760 755 750 745 740 735

DESIGNED - DJS	REVISED - PER IDOT 10/19/12	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	GEOMETERIC PLAN AND PROFILE MAPLE AVENUE
DRAWN - UKB	REVISED -		SCALE: H: 1"=20' V: 1"=5' STA. 142+00 TO STA. 147+50
CHECKED - RWL	REVISED -		
DATE - 06/20/12	FILE - 110994-PPT.sht		

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
4006	95-00049-00-PV	KANE	138	29
		CONTRACT NO. 63745		
FED. ROAD DIST. NO. 1	ILLINOIS	FED. AID PROJECT M-8003 (095)		

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