EXISTING

PROPOSED

BEGIN PROJECT STA. 495+63

END PROJECT STA. 501+98.00

183RD STREET

GOLDEN EAGLE DRIVE

EXIST. CURVE E_183RD-1
PI STA. = 502+60.07
Δ = 6° 49' 35" (RT)
D = 48° 48' 52"
R = 117.37'
T = 7.00'
L = 13.98'
E = 0.21'
e = -----
T.R. = -----
S.E. RUN = -----
P.C. STA. = 502+53.07
P.T. STA. = 502+67.06

EXIST. CURVE E_183RD-2
PI STA. = 505+12.37
Δ = 6° 51' 42" (LT)
D = 7° 15' 15"
R = 789.85'
T = 47.35'
L = 94.59'
e = 1.42'
e = -----
T.R. = -----
S.E. RUN = -----
P.C. STA. = 504+65.02
P.T. STA. = 505+59.61

HMA SURFACE REMOVAL, 2"
HMA SURFACE COURSE
MIX "D", N70, 2"

EXIST. C&G B-6.12 TO REMAIN

AGGREGATE SUBGRADE, 12"
HMA BINDER CSE
IL-19, N70, 10 1/4 "
HMA SURFACE CSE
MIX "D", N70, 2"

PROP. ℄ PROFILE FOR 183RD STREET

EXIST. ℄ PROFILE FOR 183RD STREET

VPI STA. 496+00.00 ELEVATION 730.17

ex = 1.25'
K = 44
210.00' V.C.

VPI STA. 498+35.84 ELEVATION 723.06

VPI STA. 499+64.04 ELEVATION 725.28

VPI STA. 499+79.24 ELEVATION 725.79

VPI STA. 499+97.72 ELEVATION 726.11

VPI STA. 500+08.91 ELEVATION 726.03

ex = 0.12'
K = 81
90.00' V.C.

VPI STA. 501+49.87 ELEVATION 727.45

FILE NAME = P143409-sht-plnprf.dgn	USER NAME = ulrichkd	DESIGNED -	REVISED -
		DRAWN -	REVISED -
	PLOT SCALE = 50.0000 ' / IN.	CHECKED -	REVISED -
	PLOT DATE = 3/2/2011	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

183RD STREET @ WOLF ROAD
ROADWAY PLAN & PROFILE

HOR SCALE: 1"= 50'
VER SCALE: 1"= 5'
SHEET NO. OF SHEETS
STA. 492+00.00 TO STA. 507+00.0

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2688	44 R-N	COOK	68	11
		CONTRACT NO. 60K66		
	ILLINOIS FED. AID PROJECT			