*REF-topht.pt

*REF-prht.pt

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	2004-025 RS	LAKE	116	31
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

* PARK ROADS CONTRACT NO. 62745

IDNR FILE NO. 2-03-025A

EXIST. CURVE E_NPNT-10
PI STA. = 46+07.61
Δ = 73° 42' 28" (RT)
D = 36° 26' 12"
R = 157.25'
T = 117.87'
L = 202.29'
E = 39.27'
e = -----
T.R. = -----
S.E. RUN = -----
P.C. STA. = 44+89.74
P.T. STA. = 46+92.03

EXIST. CURVE E_HIGH-1
PI STA. = 0+77.64
Δ = 45° 37' 31" (RT)
D = 45° 46' 31"
R = 125.17'
T = 52.65'
L = 99.67'
E = 10.62'
e = -----
T.R. = -----
S.E. RUN = -----
P.C. STA. = 0+24.99
P.T. STA. = 1+24.67

EXIST. CURVE E_HIGH-2
PI STA. = 2+00.26
Δ = 14° 42' 29" (RT)
D = 9° 46' 57"
R = 585.70'
T = 75.59'
L = 150.35'
E = 4.86'
e = -----
T.R. = -----
S.E. RUN = -----
P.C. STA. = 1+24.67
P.T. STA. = 2+75.02

EXIST. CURVE E_HIGH-3
PI STA. = 4+28.97
Δ = 30° 17' 18" (LT)
D = 10° 04' 22"
R = 568.82'
T = 153.95'
L = 300.70'
E = 20.47'
e = -----
T.R. = -----
S.E. RUN = -----
P.C. STA. = 2+75.02
P.T. STA. = 5+75.72

EXIST. CURVE E_HIGH-4
PI STA. = 6+51.23
Δ = 13° 45' 53" (RT)
D = 9° 09' 29"
R = 625.63'
T = 75.51'
L = 150.30'
E = 4.54'
e = -----
T.R. = -----
S.E. RUN = -----
P.C. STA. = 5+75.72
P.T. STA. = 7+26.02

EXIST. CURVE E_HIGH-5
PI STA. = 8+43.74
Δ = 31° 05' 43" (RT)
D = 13° 32' 30"
R = 423.11'
T = 117.72'
L = 229.63'
E = 16.07'
e = -----
T.R. = -----
S.E. RUN = -----
P.C. STA. = 7+26.02
P.T. STA. = 9+55.65

EXIST. CURVE E_LAUNCH-2
PI STA. = 3+28.14
Δ = 70° 55' 19" (RT)
D = 31° 16' 34"
R = 183.19'
T = 130.48'
L = 226.76'
E = 41.72'
e = -----
T.R. = -----
S.E. RUN = -----
P.C. STA. = 1+97.66
P.T. STA. = 4+24.42

MARSH/ WETLAND

ALIGNMENT BEGINS

RELOCATE EXISTING SIGNS

PAVEMENT REMOVAL (TYP.)

PRC Sta 44+89.74

PCC Sta 1+24.67

HIGH POINT RD.

PRC Sta 2+75.02

PRC Sta 5+75.72

PCC Sta 7+26.02

PT Sta 9+55.65

BITUMINOUS SURFACE REMOVAL- BUTT JOINT (TYP.)

RELOCATE EXIST SIGNS

PT Sta 4+24.42

WETLANDS

MARSH (WETLANDS)

HIGH POINT RD.

BITUMINOUS SURFACE REMOVAL- BUTT JOINT (TYP.)

SHLDR.

GRAVEL

BIT.

ALIGNMENT ENDS

RELOCATE EXISTING LIGHT POLE (SEE SHTS 73 TO 80)

BOULDERS

CONC. RET. WALL

CONCRETE RETAINING WALL REMOVAL

RELOCATE EXISTING SIGNS

RELOCATE EXISTING LIGHT POLE (SEE SHTS 73 TO 80)

PARKING LOT

BIT. SURF. REM. BUTT JOINT (TYP.)

RELOCATE EXIST. SIGN

PLAYGROUND

GRASS

C.L.K. FENCE

GATE

M-CURB

GAS METER

ELEC METER

COM. BLDG.

WALL HYD.

CURB AND GUTTER REMOVAL (TYP.)

PAVEMENT REMOVAL (TYP.)

CANOPY

BOAT LAUNCH RD.

WOOD FOOTBRIDGE

PC Sta. 5+11.37

PCC Sta. 5+57.90

PCC Sta. 6+49.91

PT Sta. 7+08.33

BOAT PARKING LOT

EXIST. CURVE E_BOATLOT-1
PI STA. = 5+37.41
Δ = 64° 06' 12" (LT)
D = 137° 46' 01"
R = 41.59'
T = 26.04'
L = 46.53'
E = 7.48'
e = -----
T.R. = -----
S.E. RUN = -----
P.C. STA. = 5+11.37
P.T. STA. = 5+57.90

EXIST. CURVE E_BOATLOT-2
PI STA. = 6+04.94
Δ = 29° 17' 21" (LT)
D = 31° 49' 52"
R = 180.00'
T = 47.04'
L = 92.01'
E = 6.04'
e = -----
T.R. = -----
S.E. RUN = -----
P.C. STA. = 5+57.90
P.T. STA. = 6+49.91

EXIST. CURVE E_BOATLOT-3
PI STA. = 6+85.74
Δ = 83° 44' 08" (LT)
D = 143° 20' 13"
R = 39.97'
T = 35.82'
L = 58.42'
E = 13.70'
e = -----
T.R. = -----
S.E. RUN = -----
P.C. STA. = 6+49.91
P.T. STA. = 7+08.33

EXIST. CURVE E_BOATLOT-4
PI STA. = 11+27.54
Δ = 22° 05' 18" (RT)
D = 101° 49' 04"
R = 56.27'
T = 10.98'
L = 21.69'
E = 1.06'
e = -----
T.R. = -----
S.E. RUN = -----
P.C. STA. = 11+16.56
P.T. STA. = 11+38.25

PC Sta 11+16.56

PT Sta 11+38.25

LOOK-OUT TOWER

MISC.

PK NAIL

POT Sta 40+11.

EXIST. ℄ PROFILE ALONG PROP. ALIGNMENT HIGH POINT RD.

591.47 591.40 591.42 591.30 591.33 591.34 591.29 590.00 590.51 587.78 587.50 587.47 587.44 587.41

595 590 585 580 575

47+00 48+00 49+00 50+00 51+00 52+00 53+00 54+00 55+00 56+00 57+00 58+00 59+00 60+00

EXIST. ROADWAY PLAN
NORTH POINT MARINA
HIGH POINT RD.

SCALE: VERT. 5 HORIZ. 50

DRAWN BY: CAD

DATE: 1/24/2006

PLAN / PROFILE

SURVEYED
PLOTTED
CHECKED
BAL. NOTED
STRUCTURE NOTATNS CHKD

NOTE BOOK
NO. _____

DATE | BY

1/24/2006

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drivakasign