*REF-topinch
*REF-pfinch

| F.A. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| * | 2004-025 RS | LAKE | 116 | 32 |
| STA. | TO STA. | | | |
| FED. ROAD DIST. NO. | ILLINOIS | FED. AID PROJECT | | |

* PARK ROADS CONTRACT NO. 62745
IDNR FILE NO. 2-03-025

PLAN
SURVEYED
DRAWN
ALIGNMENT CHECKED
GRADES CHECKED
NOTE BOOK
NO.
BY
DATE

PROFILE
SURVEYED
DRAWN
GRADES CHECKED
NOTE BOOK
NO.
STRUCTURE NO(S)/RR CK/RD
BY
DATE

WETLANDS
HIGH POINT RD.
BITUMINOUS SURFACE REMOVAL-BUTT JOINT (TYP.)
PAVEMENT REMOVAL (TYP.)
RELOCATE EXIST SIGNS
RELOCATE EXISTING LIGHT POLE (SEE SHTS T3 TO 80)
CURB AND GUTTER REMOVAL (TYP.)
CANOPY
GAS METER
ELEC METER
COM. BLDG.
WOOD FOOTBRIDGE
BOAT LAUNCH RD.
ALIGNMENT BEGINS
BOAT PARKING LOT
CONCRETE SIDEWALK REMOVAL (TYP.)
CONC. BOAT RAMP
LAKE
PUB. BLDG.
GRAVEL
BIT. LOT
GRASS
ALIGNMENT ENDS
BOAT HARBOR
(WATER)
LOOK OUT TOWER
GRAVEL RD.
PARK ROAD
SHLDR.
CURB
SW
BIT.
GRAVEL
GRASS

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

EXIST. CURVE E_BOATLOT-5
PI STA. = 16+48.33
Δ = 22° 17' 11" (LT)
D = 2° 56' 54"
R = 1,943.27'
T = 382.19'
L = 756.35'
E = 36.91'
e = 4.0%
T.R. = 365.19'
L = 721.95'
E = 34.02'
S.E. RUN = -----
P.C. STA. = 12+83.14
P.T. STA. = 20+05.10

EXIST. CURVE E_BOATLOT-6
PI STA. = 37+47.61
Δ = 86° 34' 29"
D = 38° 12' 48"
R = 150.00'
T = 159.50'
L = 226.66'
E = 82.84'
e = 15.4%
T.R. = 82.41'
S.E. RUN = -----
P.C. STA. = 35+87.99
P.T. STA. = 37+14.65

EXIST. CURVE E_BOATLOT-7
PI STA. = 39+59.66
Δ = 16° 50' 40" (LT)
D = 40° 00' 00"
R = 143.24'
T = 21.41'
L = 42.10'
E = 1.57'
e = -----
T.R. = -----
S.E. RUN = -----
P.C. STA. = 39+38.25
P.T. STA. = 39+80.35

EXIST. CURVE E_BOATLOT-8
PI STA. = 40+81.26
Δ = 90° 00' 00" (RT)
D = 40° 00' 00"
R = 143.24'
T = 143.24'
L = 225.04'
E = 70.71'
e = -----
T.R. = -----
S.E. RUN = -----
P.C. STA. = 40+37.98
P.T. STA. = 42+63.02

EXIST. CURVE E_BOATLOT-9
PI STA. = 37+38.35
Δ = 7° 36' 46" (LT)
D = 12° 45' 49"
R = 449.35'
T = 29.85'
L = 59.69'
E = 1.98'
e = -----
T.R. = -----
S.E. RUN = -----
P.C. STA. = 37+08.50
P.T. STA. = 37+68.19

EXIST. CURVE E_BOATLOT-10
PI STA. = 42+24.42
Δ = 5° 46' 24" (RT)
D = 7° 57' 14"
R = 720.00'
T = 36.29'
L = 72.54'
E = 0.91'
e = -----
T.R. = -----
S.E. RUN = -----
P.C. STA. = 41+88.13
P.T. STA. = 42+60.67

EXIST. CURVE E_BOATLOT-11
PI STA. = 43+67.65
Δ = 5° 46' 24" (RT)
D = 7° 57' 14"
R = 720.00'
T = 36.29'
L = 72.54'
E = 0.91'
e = -----
T.R. = -----
S.E. RUN = -----
P.C. STA. = 43+31.36
P.T. STA. = 43+103.90

EXIST. CURVE E_BOATLOT-12
PI STA. = 35+71.49
Δ = 5° 46' 24" (RT)
D = 7° 57' 14"
R = 720.00'
T = 36.29'
L = 72.54'
E = 0.91'
e = -----
T.R. = -----
S.E. RUN = -----
P.C. STA. = 35+35.20
P.T. STA. = 35+107.74

EXIST. CURVE E_BOATLOT-13
PI STA. = 35+71.49
Δ = 5° 46' 24" (RT)
D = 7° 57' 14"
R = 720.00'
T = 36.29'
L = 72.54'
E = 0.91'
e = -----
T.R. = -----
S.E. RUN = -----
P.C. STA. = 35+35.20
P.T. STA. = 35+107.74

EXIST. CURVE E_BOATLOT-14
PI STA. = 12+20.81
Δ = 90° 00' 00" (RT)
D = 40° 00' 00"
R = 143.24'
T = 143.24'
L = 225.04'
E = 70.71'
e = -----
T.R. = -----
S.E. RUN = -----
P.C. STA. = 10+76.98
P.T. STA. = 12+81.14

EXIST. CURVE E_BOATLOT-15
PI STA. = 11+83.56
Δ = 90° 00' 00" (LT)
D = 40° 00' 00"
R = 143.24'
T = 143.24'
L = 225.04'
E = 70.71'
e = -----
T.R. = -----
S.E. RUN = -----
P.C. STA. = 10+40.32
P.T. STA. = 12+65.36

EXIST. CURVE E_BOATLOT-16
PI STA. = 40+11.04
Δ = 90° 00' 00" (RT)
D = 40° 00' 00"
R = 143.24'
T = 143.24'
L = 225.04'
E = 70.71'
e = -----
T.R. = -----
S.E. RUN = -----
P.C. STA. = 38+67.80
P.T. STA. = 40+92.84

EXIST. CURVE E_BOATLOT-17
PI STA. = 42+63.12
Δ = 90° 00' 00" (RT)
D = 40° 00' 00"
R = 143.24'
T = 143.24'
L = 225.04'
E = 70.71'
e = -----
T.R. = -----
S.E. RUN = -----
P.C. STA. = 41+19.88
P.T. STA. = 43+44.92

EXIST. CURVE E_BOATLOT-18
PI STA. = 43+31.36
Δ = 90° 00' 00" (LT)
D = 40° 00' 00"
R = 143.24'
T = 143.24'
L = 225.04'
E = 70.71'
e = -----
T.R. = -----
S.E. RUN = -----
P.C. STA. = 41+88.12
P.T. STA. = 44+13.16

EXIST. CURVE E_BOATLOT-19
PI STA. = 44+13.16
Δ = 90° 00' 00" (RT)
D = 40° 00' 00"
R = 143.24'
T = 143.24'
L = 225.04'
E = 70.71'
e = -----
T.R. = -----
S.E. RUN = -----
P.C. STA. = 42+69.92
P.T. STA. = 44+94.96

EXIST. CURVE E_BOATLOT-20
PI STA. = 45+84.26
Δ = 90° 00' 00" (LT)
D = 40° 00' 00"
R = 143.24'
T = 143.24'
L = 225.04'
E = 70.71'
e = -----
T.R. = -----
S.E. RUN = -----
P.C. STA. = 44+41.22
P.T. STA. = 46+66.26

EXIST. CURVE E_BOATLOT-21
PI STA. = 47+55.39
Δ = 90° 00' 00" (RT)
D = 40° 00' 00"
R = 143.24'
T = 143.24'
L = 225.04'
E = 70.71'
e = -----
T.R. = -----
S.E. RUN = -----
P.C. STA. = 46+12.15
P.T. STA. = 48+37.19

EXIST. CURVE E_BOATLOT-22
PI STA. = 49+26.52
Δ = 90° 00' 00" (LT)
D = 40° 00' 00"
R = 143.24'
T = 143.24'
L = 225.04'
E = 70.71'
e = -----
T.R. = -----
S.E. RUN = -----
P.C. STA. = 47+83.28
P.T. STA. = 50+08.32

EXIST. CURVE E_BOATLOT-23
PI STA. = 50+97.65
Δ = 90° 00' 00" (RT)
D = 40° 00' 00"
R = 143.24'
T = 143.24'
L = 225.04'
E = 70.71'
e = -----
T.R. = -----
S.E. RUN = -----
P.C. STA. = 49+54.41
P.T. STA. = 51+79.45

EXIST. CURVE E_BOATLOT-24
PI STA. = 52+68.78
Δ = 90° 00' 00" (LT)
D = 40° 00' 00"
R = 143.24'
T = 143.24'
L = 225.04'
E = 70.71'
e = -----
T.R. = -----
S.E. RUN = -----
P.C. STA. = 51+25.54
P.T. STA. = 53+50.58

EXIST. CURVE E_BOATLOT-25
PI STA. = 54+39.91
Δ = 90° 00' 00" (RT)
D = 40° 00' 00"
R = 143.24'
T = 143.24'
L = 225.04'
E = 70.71'
e = -----
T.R. = -----
S.E. RUN = -----
P.C. STA. = 52+96.67
P.T. STA. = 55+21.71

EXIST. CURVE E_BOATLOT-26
PI STA. = 57+10.04
Δ = 90° 00' 00" (LT)
D = 40° 00' 00"
R = 143.24'
T = 143.24'
L = 225.04'
E = 70.71'
e = -----
T.R. = -----
S.E. RUN = -----
P.C. STA. = 55+66.80
P.T. STA. = 57+91.84

EXIST. CURVE E_BOATLOT-27
PI STA. = 59+81.16
Δ = 90° 00' 00" (RT)
D = 40° 00' 00"
R = 143.24'
T = 143.24'
L = 225.04'
E = 70.71'
e = -----
T.R. = -----
S.E. RUN = -----
P.C. STA. = 58+37.92
P.T. STA. = 60+62.96

EXIST. CURVE E_BOATLOT-28
PI STA. = 62+52.29
Δ = 90° 00' 00" (LT)
D = 40° 00' 00"
R = 143.24'
T = 143.24'
L = 225.04'
E = 70.71'
e = -----
T.R. = -----
S.E. RUN = -----
P.C. STA. = 61+09.05
P.T. STA. = 63+34.09

EXIST. CURVE E_BOATLOT-29
PI STA. = 65+23.41
Δ = 90° 00' 00" (RT)
D = 40° 00' 00"
R = 143.24'
T = 143.24'
L = 225.04'
E = 70.71'
e = -----
T.R. = -----
S.E. RUN = -----
P.C. STA. = 63+80.17
P.T. STA. = 66+05.21

EXIST. CURVE E_BOATLOT-30
PI STA. = 67+94.53
Δ = 90° 00' 00" (LT)
D = 40° 00' 00"
R = 143.24'
T = 143.24'
L = 225.04'
E = 70.71'
e = -----
T.R. = -----
S.E. RUN = -----
P.C. STA. = 66+51.29
P.T. STA. = 68+76.33

EXIST. CURVE E_BOATLOT-31
PI STA. = 70+65.65
Δ = 90° 00' 00" (RT)
D = 40° 00' 00"
R = 143.24'
T = 143.24'
L = 225.04'
E = 70.71'
e = -----
T.R. = -----
S.E. RUN = -----
P.C. STA. = 69+22.41
P.T. STA. = 71+47.45

EXIST. CURVE E_BOATLOT-32
PI STA. = 73+36.77
Δ = 90° 00' 00" (LT)
D = 40° 00' 00"
R = 143.24'
T = 143.24'
L = 225.04'
E = 70.71'
e = -----
T.R. = -----
S.E. RUN = -----
P.C. STA. = 71+93.53
P.T. STA. = 74+18.57

EXIST. CURVE E_BOATLOT-33
PI STA. = 76+07.89
Δ = 90° 00' 00" (RT)
D = 40° 00' 00"
R = 143.24'
T = 143.24'
L = 225.04'
E = 70.71'
e = -----
T.R. = -----
S.E. RUN = -----
P.C. STA. = 74+64.65
P.T. STA. = 76+89.69

EXIST. CURVE E_BOATLOT-34
PI STA. = 79+79.01
Δ = 90° 00' 00" (LT)
D = 40° 00' 00"
R = 143.24'
T = 143.24'
L = 225.04'
E = 70.71'
e = -----
T.R. = -----
S.E. RUN = -----
P.C. STA. = 77+35.77
P.T. STA. = 79+60.81

EXIST. CURVE E_BOATLOT-35
PI STA. = 81+50.13
Δ = 90° 00' 00" (RT)
D = 40° 00' 00"
R = 143.24'
T = 143.24'
L = 225.04'
E = 70.71'
e = -----
T.R. = -----
S.E. RUN = -----
P.C. STA. = 79+06.89
P.T. STA. = 81+31.93

EXIST. CURVE E_BOATLOT-36
PI STA. = 83+21.25
Δ = 90° 00' 00" (LT)
D = 40° 00' 00"
R = 143.24'
T = 143.24'
L = 225.04'
E = 70.71'
e = -----
T.R. = -----
S.E. RUN = -----
P.C. STA. = 80+78.01
P.T. STA. = 83+03.05

EXIST. CURVE E_BOATLOT-37
PI STA. = 84+92.37
Δ = 90° 00' 00" (RT)
D = 40° 00' 00"
R = 143.24'
T = 143.24'
L = 225.04'
E = 70.71'
e = -----
T.R. = -----
S.E. RUN = -----
P.C. STA. = 82+49.13
P.T. STA. = 84+74.17

EXIST. CURVE E_BOATLOT-38
PI STA. = 86+63.49
Δ = 90° 00' 00" (LT)
D = 40° 00' 00"
R = 143.24'
T = 143.24'
L = 225.04'
E = 70.71'
e = -----
T.R. = -----
S.E. RUN = -----
P.C. STA. = 84+20.25
P.T. STA. = 86+45.29

EXIST. CURVE E_BOATLOT-39
PI STA. = 88+34.61
Δ = 90° 00' 00" (RT)
D = 40° 00' 00"
R = 143.24'
T = 143.24'
L = 225.04'
E = 70.71'
e = -----
T.R. = -----
S.E. RUN = -----
P.C. STA. = 85+91.37
P.T. STA. = 88+16.41

EXIST. CURVE E_BOATLOT-40
PI STA. = 90+05.73
Δ = 90° 00' 00" (LT)
D = 40° 00' 00"
R = 143.24'
T = 143.24'
L = 225.04'
E = 70.71'
e = -----
T.R. = -----
S.E. RUN = -----
P.C. STA. = 87+62.49
P.T. STA. = 89+87.53

EXIST. CURVE E_BOATLOT-41
PI STA. = 91+76.85
Δ = 90° 00' 00" (RT)
D = 40° 00' 00"
R = 143.24'
T = 143.24'
L = 225.04'
E = 70.71'
e = -----
T.R. = -----
S.E. RUN = -----
P.C. STA. = 89+33.61
P.T. STA. = 91+58.65

EXIST. CURVE E_BOATLOT-42
PI STA. = 93+47.97
Δ = 90° 00' 00" (LT)
D = 40° 00' 00"
R = 143.24'
T = 143.24'
L = 225.04'
E = 70.71'
e = -----
T.R. = -----
S.E. RUN = -----
P.C. STA. = 91+04.73
P.T. STA. = 93+29.77

EXIST. CURVE E_BOATLOT-43
PI STA. = 95+19.09
Δ = 90° 00' 00" (RT)
D = 40° 00' 00"
R = 143.24'
T = 143.24'
L = 225.04'
E = 70.71'
e = -----
T.R. = -----
S.E. RUN = -----
P.C. STA. = 92+75.85
P.T. STA. = 95+00.89

EXIST. CURVE E_BOATLOT-44
PI STA. = 96+90.21
Δ = 90° 00' 00" (LT)
D = 40° 00' 00"
R = 143.24'
T = 143.24'
L = 225.04'
E = 70.71'
e = -----
T.R. = -----
S.E. RUN = -----
P.C. STA. = 94+46.97
P.T. STA. = 96+72.01

EXIST. CURVE E_BOATLOT-45
PI STA. = 98+61.33
Δ = 90° 00' 00" (RT)
D = 40° 00' 00"
R = 143.24'
T = 143.24'
L = 225.04'
E = 70.71'
e = -----
T.R. = -----
S.E. RUN = -----
P.C. STA. = 96+18.09
P.T. STA. = 98+43.13

EXIST. CURVE E_BOATLOT-46
PI STA. = 100+32.45
Δ = 90° 00' 00" (LT)
D = 40° 00' 00"
R = 143.24'
T = 143.24'
L = 225.04'
E = 70.71'
e = -----
T.R. = -----
S.E. RUN = -----
P.C. STA. = 97+89.21
P.T. STA. = 100+14.25

EXIST. CURVE E_BOATLOT-47
PI STA. = 102+03.57
Δ = 90° 00' 00" (RT)
D = 40° 00' 00"
R = 143.24'
T = 143.24'
L = 225.04'
E = 70.71'
e = -----
T.R. = -----
S.E. RUN = -----
P.C. STA. = 99+60.33
P.T. STA. = 101+85.37

EXIST. CURVE E_BOATLOT-48
PI STA. = 103+74.69
Δ = 90° 00' 00" (LT)
D = 40° 00' 00"
R = 143.24'
T = 143.24'
L = 225.04'
E = 70.71'
e = -----
T.R. = -----
S.E. RUN = -----
P.C. STA. = 101+31.45
P.T. STA. = 103+56.49

EXIST. CURVE E_BOATLOT-49
PI STA. = 105+45.81
Δ = 90° 00' 00" (RT)
D = 40° 00' 00"
R = 143.24'
T = 143.24'
L = 225.04'
E = 70.71'
e = -----
T.R. = -----
S.E. RUN = -----
P.C. STA. = 103+02.57
P.T. STA. = 105+27.61

EXIST. CURVE E_BOATLOT-50
PI STA. = 107+16.93
Δ = 90° 00' 00" (LT)
D = 40° 00' 00"
R = 143.24'
T = 143.24'
L = 225.04'
E = 70.71'
e = -----
T.R. = -----
S.E. RUN = -----
P.C. STA. = 104+73.69
P.T. STA. = 106+98.73

EXIST. CURVE E_BOATLOT-51
PI STA. = 108+88.05
Δ = 90° 00' 00" (RT)
D = 40° 00' 00"
R = 143.24'
T = 143.24'
L = 225.04'
E = 70.71'
e = -----
T.R. = -----
S.E. RUN = -----
P.C. STA. = 106+44.81
P.T. STA. = 108+69.85

EXIST. CURVE E_BOATLOT-52
PI STA. = 110+59.17
Δ = 90° 00' 00" (LT)
D = 40° 00' 00"
R = 143.24'
T = 143.24'
L = 225.04'
E = 70.71'
e = -----
T.R. = -----
S.E. RUN = -----
P.C. STA. = 108+15.93
P.T. STA. = 110+40.97

EXIST. CURVE E_BOATLOT-53
PI STA. = 112+30.29
Δ = 90° 00' 00" (RT)
D = 40° 00' 00"
R = 143.24'
T = 143.24'
L = 225.04'
E = 70.71'
e = -----
T.R. = -----
S.E. RUN = -----
P.C. STA. = 109+87.05
P.T. STA. = 112+12.09

EXIST. CURVE E_BOATLOT-54
PI STA. = 114+01.41
Δ = 90° 00' 00" (LT)
D = 40° 00' 00"
R = 143.24'
T = 143.24'
L = 225.04'
E = 70.71'
e = -----
T.R. = -----
S.E. RUN = -----
P.C. STA. = 111+58.17
P.T. STA. = 113+83.21

EXIST. CURVE E_BOATLOT-55
PI STA. = 115+72.53
Δ = 90° 00' 00" (RT)
D = 40° 00' 00"
R = 143.24'
T = 143.24'
L = 225.04'
E = 70.71'
e = -----
T.R. = -----
S.E. RUN = -----
P.C. STA. = 113+29.29
P.T. STA. = 115+54.33

EXIST. CURVE E_BOATLOT-56
PI STA. = 117+43.65
Δ = 90° 00' 00" (LT)
D = 40° 00' 00"
R = 143.24'
T = 143.24'
L = 225.04'
E = 70.71'
e = -----
T.R. = -----
S.E. RUN = -----
P.C. STA. = 115+00.41
P.T. STA. = 117+25.45

EXIST. CURVE E_BOATLOT-57
PI STA. = 119+14.77
Δ = 90° 00' 00" (RT)
D = 40° 00' 00"
R = 143.24'
T = 143.24'
L = 225.04'
E = 70.71'
e = -----
T.R. = -----
S.E. RUN = -----
P.C. STA. = 116+71.53
P.T. STA. = 118+96.57

EXIST. CURVE E_BOATLOT-58
PI STA. = 120+85.89
Δ = 90° 00' 00" (LT)
D = 40° 00' 00"
R = 143.24'
T = 143.24'
L = 225.04'
E = 70.71'
e = -----
T.R. = -----
S.E. RUN = -----
P.C. STA. = 118+42.65
P.T. STA. = 120+67.69

EXIST. CURVE E_BOATLOT-59
PI STA. = 122+57.01
Δ = 90° 00' 00" (RT)
D = 40° 00' 00"
R = 143.24'
T = 143.24'
L = 225.04'
E = 70.71'
e = -----
T.R. = -----
S.E. RUN = -----
P.C. STA. = 120+13.77
P.T. STA. = 122+38.81

EXIST. CURVE E_BOATLOT-60
PI STA. = 124+28.13
Δ = 90° 00' 00" (LT)
D = 40° 00' 00"
R = 143.24'
T = 143.24'
L = 225.04'
E = 70.71'
e = -----
T.R. = -----
S.E. RUN = -----
P.C. STA. = 121+84.89
P.T. STA. = 124+09.93

EXIST. CURVE E_BOATLOT-61
PI STA. = 125+99.25
Δ = 90° 00' 00" (RT)
D = 40° 00' 00"
R = 143.24'
T = 143.24'
L = 225.04'
E = 70.71'
e = -----
T.R. = -----
S.E. RUN = -----
P.C. STA. = 123+56.01
P.T. STA. = 125+81.05

EXIST. CURVE E_BOATLOT-62
PI STA. = 127+70.37
Δ = 90° 00' 00" (LT)
D = 40° 00' 00"
R = 143.24'
T = 143.24'
L = 225.04'
E = 70.71'
e = -----
T.R. = -----
S.E. RUN = -----
P.C. STA. = 125+27.13
P.T. STA. = 127+52.17

EXIST. CURVE E_BOATLOT-63
PI STA. = 129+41.49
Δ = 90° 00' 00" (RT)
D = 40° 00' 00"
R = 143.24'
T = 143.24'
L = 225.04'
E = 70.71'
e = -----
T.R. = -----
S.E. RUN = -----
P.C. STA. = 126+98.25
P.T. STA. = 129+23.29

EXIST. CURVE E_BOATLOT-64
PI STA. = 131+12.61
Δ = 90° 00' 00" (LT)
D = 40° 00' 00"
R = 143.24'
T = 143.24'
L = 225.04'
E = 70.71'
e = -----
T.R. = -----
S.E. RUN = -----
P.C. STA. = 128+69.37
P.T. STA. = 130+94.41

EXIST. CURVE E_BOATLOT-65
PI STA. = 132+83.73
Δ = 90° 00' 00" (RT)
D = 40° 00' 00"
R = 143.24'
T = 143.24'
L = 225.04'
E = 70.71'
e = -----
T.R. = -----
S.E. RUN = -----
P.C. STA. = 130+40.49
P.T. STA. = 132+65.53

EXIST. CURVE E_BOATLOT-66
PI STA. = 134+54.85
Δ = 90° 00' 00" (LT)
D = 40° 00' 00"
R = 143.24'
T = 143.24'
L = 225.04'
E = 70.71'
e = -----
T.R. = -----
S.E. RUN = -----
P.C. STA. = 132+11.61
P.T. STA. = 134+36.65

EXIST. CURVE E_BOATLOT-67
PI STA. = 136+25.97
Δ = 90° 00' 00" (RT)
D = 40° 00' 00"
R = 143.24'
T = 143.24'
L = 225.04'
E = 70.71'
e = -----
T.R. = -----
S.E. RUN = -----
P.C. STA. = 133+82.73
P.T. STA. = 136+07.77

EXIST. CURVE E_BOATLOT-68
PI STA. = 137+97.09
Δ = 90° 00' 00" (LT)
D = 40° 00' 00"
R = 143.24'
T = 143.24'
L = 225.04'
E = 70.71'
e = -----
T.R. = -----
S.E. RUN = -----
P.C. STA. = 135+53.85
P.T. STA. = 137+78.89

EXIST. CURVE E_BOATLOT-69
PI STA. = 139+68.21
Δ = 90° 00' 00" (RT)
D = 40° 00' 00"
R = 143.24'
T = 143.24'
L = 225.04'
E = 70.71'
e = -----
T.R. = -----
S.E. RUN = -----
P.C. STA. = 137+24.97
P.T. STA. = 139+50.01

EXIST. CURVE E_BOATLOT-70
PI STA. = 141+39.33
Δ = 90° 00' 00" (LT)
D = 40° 00' 00"
R = 143.24'
T = 143.24'
L = 225.04'
E = 70.71'
e = -----
T.R. = -----
S.E. RUN = -----
P.C. STA. = 138+96.09
P.T. STA. = 141+21.13

EXIST. CURVE E_BOATLOT-71
PI STA. = 143+10.45
Δ = 90° 00' 00" (RT)
D = 40° 00' 00"
R = 143.24'
T = 143.24'
L = 225.04'
E = 70.71'
e = -----
T.R. = -----
S.E. RUN = -----
P.C. STA. = 140+67.21
P.T. STA. = 142+92.25

EXIST. CURVE E_BOATLOT-72
PI STA. = 144+81.57
Δ = 90° 00' 00" (LT)
D = 40° 00' 00"
R = 143.24'
T = 143.24'
L = 225.04'
E = 70.71'
e = -----
T.R. = -----
S.E. RUN = -----
P.C. STA. = 142+38.33
P.T. STA. = 144+63.37

EXIST. CURVE E_BOATLOT-73
PI STA. = 146+52.69
Δ = 90° 00' 00" (RT)
D = 40° 00' 00"
R = 143.24'
T = 143.24'
L = 225.04'
E = 70.71'
e = -----
T.R. = -----
S.E. RUN = -----
P.C. STA. = 144+09.45
P.T. STA. = 146+34.49

EXIST. CURVE E_BOATLOT-74
PI STA. = 148+23.81
Δ = 90° 00' 00" (LT)
D = 40° 00' 00"
R = 143.24'
T = 143.24'
L = 225.04'
E = 70.71'
e = -----
T.R. = -----
S.E. RUN = -----
P.C. STA. = 145+80.57
P.T. STA. = 148+05.61

EXIST. CURVE E_BOATLOT-75
PI STA. = 149+94.93
Δ = 90° 00' 00" (RT)
D = 40° 00' 00"
R = 143.24'
T = 143.24'
L = 225.04'
E = 70.71'
e = -----
T.R. = -----
S.E. RUN = -----
P.C. STA. = 147+51.69
P.T. STA. = 149+76.73

EXIST. CURVE E_BOATLOT-76
PI STA. = 151+66.05
Δ = 90° 00' 00" (LT)
D = 40° 00' 00"
R = 143.24'
T = 143.24'
L = 225.04'
E = 70.71'
e = -----
T.R. = -----
S.E. RUN = -----
P.C. STA. = 149+22.81
P.T. STA. = 151+47.85

EXIST. CURVE E_BOATLOT-77
PI STA. = 153+37.17
Δ = 90° 00' 00" (RT)
D = 40° 00' 00"
R = 143.24'
T = 143.24'
L = 225.04'
E = 70.71'
e = -----
T.R. = -----
S.E. RUN = -----
P.C. STA. = 150+93.93
P.T. STA. = 153+18.97

EXIST. CURVE E_BOATLOT-78
PI STA. = 155+08.29
Δ = 90° 00' 00" (LT)
D = 40° 00' 00"
R = 143.24'
T = 143.24'
L = 225.04'
E = 70.71'
e = -----
T.R. = -----
S.E. RUN = -----
P.C. STA. = 152+65.05
P.T. STA. = 154+90.09

EXIST. CURVE E_BOATLOT-79
PI STA. = 156+79.41
Δ = 90° 00' 00" (RT)
D = 40° 00' 00"
R = 143.24'
T = 143.24'
L = 225.04'
E = 70.71'
e = -----
T.R. = -----
S.E. RUN = -----
P.C. STA. = 154+36.17
P.T. STA. = 156+61.21

EXIST. CURVE E_BOATLOT-80
PI STA. = 158+50.53
Δ = 90° 00' 00" (LT)
D = 40° 00' 00"
R = 143.24'
T = 143.24'
L = 225.04'
E = 70.71'
e = -----
T.R. = -----
S.E. RUN = -----
P.C. STA. = 156+07.29
P.T. STA. = 158+32.33

EXIST. CURVE E_BOATLOT-81
PI STA. = 160+21.65
Δ = 90° 00' 00" (RT)
D = 40° 00' 00"
R = 143.24'
T = 143.24'
L = 225.04'
E = 70.71'
e = -----
T.R. = -----
S.E. RUN = -----
P.C. STA. = 157+78.41
P.T. STA. = 160+03.45

EXIST. CURVE E_BOATLOT-82
PI STA. = 161+92.77
Δ = 90° 00' 00" (LT)
D = 40° 00' 00"
R = 143.24'
T = 143.24'
L = 225.04'
E = 70.71'
e = -----
T.R. = -----
S.E. RUN = -----
P.C. STA. = 159+49.53
P.T. STA. = 161+74.57

EXIST. CURVE E_BOATLOT-83
PI STA. = 163+63.89
Δ = 90° 00' 00" (RT)
D = 40° 00' 00"
R = 143.24'
T = 143.24'
L = 225.04'
E = 70.71'
e = -----
T.R. = -----
S.E. RUN = -----
P.C. STA. = 161+20.65
P.T. STA. = 163+45.69

EXIST. CURVE E_BOATLOT-84
PI STA. = 165+35.01
Δ = 90° 00' 00" (LT)
D = 40° 00' 00"
R = 143.24'
T = 143.24'
L = 225.04'
E = 70.71'
e = -----
T.R. = -----
S.E. RUN = -----
P.C. STA. = 162+91.77
P.T. STA. = 165+16.81

EXIST. CURVE E_BOATLOT-85
PI STA. = 167+06.13
Δ = 90° 00' 00" (RT)
D = 40° 00' 00"
R = 143.24'
T = 143.24'
L = 225.04'
E = 70.71'
e = -----
T.R. = -----
S.E. RUN = -----
P.C. STA. = 164+62.89
P.T. STA. = 166+87.93

EXIST. CURVE E_BOATLOT-86
PI STA. = 168+77.25
Δ = 90° 00' 00" (LT)
D = 40° 00' 00"
R = 143.24'
T = 143.24'
L = 225.04'
E = 70.71'
e = -----
T.R. = -----
S.E. RUN = -----
P.C. STA. = 166+34.01
P.T. STA. = 168+59.05

EXIST. CURVE E_BOATLOT-87
PI STA. = 170+48.37
Δ = 90° 00' 00" (RT)
D = 40° 00' 00"
R = 143.24'
T = 143.24'
L = 225.04'
E = 70.71'
e = -----
T.R. = -----
S.E. RUN = -----
P.C. STA. = 168+05.13
P.T. STA. = 170+30.17

EXIST. CURVE E_BOATLOT-88
PI STA. = 172+19.49
Δ = 90° 00' 00" (LT)
D = 40° 00' 00"
R = 143.24'
T = 143.24'
L = 225.04'
E = 70.71'
e = -----
T.R. = -----
S.E. RUN = -----
P.C. STA. = 169+76.25
P.T. STA. = 172+01.29

EXIST. CURVE E_BOATLOT-89
PI STA. = 173+90.61
Δ = 90° 00' 00" (RT)
D = 40° 00' 00"
R = 143.24'
T = 143.24'
L = 225.04'
E = 70.71'
e = -----
T.R. = -----
S.E. RUN = -----
P.C. STA. = 171+47.37
P.T. STA. = 173+72.41

EXIST. CURVE E_BOATLOT-90
PI STA. = 175+61.73
Δ = 90° 00' 00" (LT)
D = 40° 00' 00"
R = 143.24'
T = 143.24'
L = 225.04'
E = 70.71'
e = -----
T.R. = -----
S.E. RUN = -----
P.C. STA. = 173+18.49
P.T. STA. = 175+43.53

EXIST. CURVE E_BOATLOT-91
PI STA. = 177+32.85
Δ = 90° 00' 00" (RT)
D = 40° 00' 00"
R = 143.24'
T = 143.24'
L = 225.04'
E = 70.71'
e = -----
T.R. = -----
S.E. RUN = -----
P.C. STA. = 174+89.61
P.T. STA. = 177+14.65

EXIST. CURVE E_BOATLOT-92
PI STA. = 179+03.97
Δ = 90° 00' 00" (LT)
D = 40° 00' 00"
R = 143.24'
T = 143.24'
L = 225.04'
E = 70.71'
e = -----
T.R. = -----
S.E. RUN = -----
P.C. STA. = 176+60.73
P.T. STA. = 178+85.77

EXIST. CURVE E_BOATLOT-93
PI STA. = 180+75.09
Δ = 90° 00' 00" (RT)
D = 40° 00' 00"
R = 143.24'
T = 143.24'
L = 225.04'
E = 70.71'
e = -----
T.R. = -----
S.E. RUN = -----
P.C. STA. = 178+31.85
P.T. STA. = 180+56.89

EXIST. CURVE E_BOATLOT-94
PI STA. = 182+46.21
Δ = 90° 00' 00" (LT)
D = 40° 00' 00"
R = 143.24'
T = 143.24'
L = 225.04'
E = 70.71'
e = -----
T.R. = -----
S.E. RUN = -----
P.C. STA. = 180+02.97
P.T. STA. = 182+28.01

EXIST. CURVE E_BOATLOT-95
PI STA. = 184+17.33
Δ = 90° 00' 00" (RT)
D = 40° 00' 00"
R = 143.24'
T = 143.24'
L = 225.04'
E = 70.71'
e = -----
T.R. = -----
S.E. RUN = -----
P.C. STA. = 181+74.09
P.T. STA. = 183+99.13

EXIST. CURVE E_BOATLOT-96
PI STA. = 185+88.45
Δ = 90° 00' 00" (LT)
D = 40° 00' 00"
R = 143.24'
T = 143.24'
L = 225.04'
E = 70.71'
e = -----
T.R. = -----
S.E. RUN = -----
P.C. STA. = 183+45.21
P.T. STA. = 185+70.25

EXIST. CURVE E_BOATLOT-97
PI STA. = 187+59.57
Δ = 90° 00' 00" (RT)
D = 40° 00' 00"
R = 143.24'
T = 143.24'
L = 225.04'
E = 70.71'
e = -----
T.R. = -----
S.E. RUN = -----
P.C. STA. = 185+16.33
P.T. STA. = 187+41.37

EXIST. CURVE E_BOATLOT-98
PI STA. = 189+30.69
Δ = 90° 00' 00" (LT)
D = 40° 00' 00"
R = 143.24'
T = 143.24'
L = 225.04'
E = 70.71'
e = -----
T.R. = -----
S.E. RUN = -----
P.C. STA. = 186+87.45
P.T. STA. = 189+12.49

EXIST. CURVE E_BOATLOT-99
PI STA. = 191+01.81
Δ = 90° 00' 00" (RT)
D = 40° 00' 00"
R = 143.24'
T = 143.24'
L = 225.04'
E = 70.71'
e = -----
T.R. = -----
S.E. RUN = -----
P.C. STA. = 188+58.57
P.T. STA. = 190+83.61

EXIST. CURVE E_BOATLOT-100
PI STA. = 192+72.93
Δ = 90° 00' 00" (LT)
D = 40° 00' 00"
R = 143.24'
T = 143.24'
L = 225.04'
E = 70.71'
e = -----
T.R. = -----
S.E. RUN = -----
P.C. STA. = 190+29.69
P.T. STA. = 192+54.73

EXIST. CURVE E_BOATLOT-101
PI STA. = 194+44.05
Δ = 90° 00' 00" (RT)
D = 40° 00' 00"
R = 143.24'
T = 143.24'
L = 225.04'
E = 70.71'
e = -----
T.R. = -----
S.E. RUN = -----
P.C. STA. = 192+00.81
P.T. STA. = 194+25.85

EXIST. CURVE E_BOATLOT-102
PI STA. = 196+15.17
Δ = 90° 00' 00" (LT)
D = 40° 00' 00"
R = 143.24'
T = 143.24'
L = 225.04'
E = 70.71'
e = -----
T.R. = -----
S.E. RUN = -----
P.C. STA. = 193+71.93
P.T. STA. = 195+96.97

EXIST. CURVE E_BOATLOT-103
PI STA. = 197+86.29
Δ = 90° 00' 00" (RT)
D = 40° 00' 00"