TAX LOT 9.01
BLOCK 7

TRANSITION AREA
BOUNDARY

TAX LOT 10.07
BLOCK 7

TAX LOT 10.06
BLOCK 7

TAX LOT 10.01
BLOCK 7

N.J. GRID NORTH

TYPE "B" INLET
GRATE EL.: 728.54
INV A (IN): 724.29
INV B (IN): 724.34
INV (OUT): 723.84

TOP CURB
SPOT GRADE
(TYP.)

TYPE "B" INLET
GRATE EL.: 732.99
INV IN: 726.29
INV OUT: 726.29

OUTLET STRUCTURE
/ GRATE EL.: 725.64
1.5'x2.5" ORIFICE: 723.69
6" INV. (IN): 722.63
INV (OUT): 721.52

INFILTRATION
BASIN

FLARED END
INV. OUT: 720.56

24" RCP

RIPRAP

FLARED END
INV. OUT: 722.13

15" RCP

'A' 15" RCP

'B' 15" RCP

TYPE "B" INLET
GRATE EL.: 728.59
INV OUT: 725.49

WOODS WAY

SIGHT EASEMENT

VENT PIPE
8" PVC

STAND PIPE
4" PVC

DIAMOND PLATED
STEEL HATCH

STAND PIPE
6" PVC

TYPE "B" INLET
GRATE EL.: 730.40
INV A (IN): 722.55
INV B (IN): 724.65
INV (OUT): 722.10

TRANSITION AREA
BOUNDARY

BALLANTINE

TYPE "B" INLET
GRATE EL.: 732.50
INV IN: 728.75
INV OUT: 727.70

TYPE "B" INLET
GRATE EL.: 775.57
INV OUT: 772.72

TYPE "B" INLET
GRATE EL.: 745.86
INV A (IN): 742.76
INV B (IN): 742.36
INV (OUT): 741.81

WETLAND
LIMIT

STREAM

TAX LOT 10.13
BLOCK 7

TAX LOT 10.14
BLOCK 7

TAX LOT 10.05
BLOCK 7

TAX LOT 10.12
BLOCK 7

TYPE "B" INLET
GRATE EL.: 732.50
INV IN: 728.15
INV OUT: 728.15

TYPE "B" INLET
GRATE EL.: 761.50
INV IN: 758.00
INV OUT: 757.90

TAX LOT 10.08
BLOCK 7

TAX LOT 10.04
BLOCK 7

TYPE "B" INLET
GRATE EL.: 773.90
INV IN: 768.50
INV OUT: 768.50

TYPE "B" INLET
GRATE EL.: 775.57
INV OUT: 772.72

VERTICAL CURB

RIPRAP

FOREBAY

CURB
CUT
(TYP.)

TAX LOT 10.15
BLOCK 7

TAX LOT 10.11
BLOCK 7

INTERCEPTOR DRAIN

6" CPP

TYPE "B" INLET
GRATE EL.: 748.71
INV IN: 744.16
INV OUT: 743.67

WETLANDS
AREA

TYPE "B" INLET
GRATE EL.: 776.58
INV A (IN): 769.13
INV B (IN): 771.48
INV (OUT): 769.03

TYPE "B" INLET
GRATE EL.: 776.51
INV IN: 772.31
INV OUT: 772.06

65' TRANSITION FROM
20' WIDE WITH MOUNT-
ABLE CURB TO 24' WIDE
WITH VERTICAL CURB

TYPE "B" INLET
GRATE EL.: 761.45
INV A (IN): 758.28
INV B (IN): 758.18
INV (OUT): 757.37

TYPE "B" INLET
GRATE EL.: 761.48
INV OUT: 758.24

HEADWALL

TAX LOT 10.09
BLOCK 7

TAX LOT 10.10
BLOCK 7

TYPE "B" INLET
GRATE EL.: 797.38
INV IN: 792.88
INV OUT: 792.68

TYPE "B" INLET
GRATE EL.: 797.36
INV OUT: 794.19

TAX LOT 10.16
BLOCK 7

TAX LOT 10.22
BLOCK 7

STATE OPEN
WATERS

PERCY PLACE

TAX LOT 10.17
BLOCK 7

TAX LOT 10.20
BLOCK 7

TAX LOT 10.19
BLOCK 7

TRANSITION AREA
BOUNDARY

TAX LOT 10.18
BLOCK 7

TAX LOT 8
BLOCK 7

TRANSITION AREA
BOUNDARY

0' 50' 100' 150' 200'

GRAPHIC SCALE
1" = 50'

BALLANTINE WOODS
TAX LOTS 10, 10.02 & 10.03, BLOCK 7
& TAX LOT 3.02, BLOCK 6
ANDOVER TOWNSHIP, SUSSEX COUNTY, N.J.

PHASE B ASBUILT

DYKSTRA ASSOCIATES, INC.
P.O. BOX 1047
SPARTA, N.J. 07871
(973) 579-2177
C.O.A. # 24GA27929300

DOUGLAS O. DYKSTRA
PROFESSIONAL LAND SURVEYOR
N.J. LIC. No. 34846
PROFESSIONAL PLANNER
N.J. LIC. No. 04808

PROJECT NO.:	AN-83
CONTOUR INT.:	2'
SCALE:	1" = 50'
DATE:	08/15/08
SHEET	1 OF 1

DATE	REVISION