NOTES:

1. The purpose of this plan is only to show the as built location and tie-in dimensions of the septic system.
2. Perimeter and other on-site features have not been shown.
3. Refer to the original approved design plan prepared by Rocco V. D'Andrea, Inc. dated October 16, 1995 revised through June 29, 1998
4. All poly vinyl chloride (PVC) pipes inspected in place, are SDR-35 except as noted.
5. The system has been installed substantially in accordance with the approved proposed design and meets the minimum requirements of the State of Connecticut Public Health Code in effect at the time of design approval.

AS-BUILT
HYDRAULIC LOADING

PROPOSED 4 BEDROOM DWELLING
PERCOLATION RATE : 1 INCH IN 20 MINUTES (ACTUAL), 1 INCH IN 30 MINUTES (DESIGN)
208 L.F. OF "LOW PROFILE" TYPE 12" HIGH PRECAST CONCRETE GALLERY USED.

2 @ 48' = 96' X 5.9 SQ.FT./LF = 566.4 SQ.FT.
2 @ 56' = 112' X 5.9 SQ.FT./LF = 660.8 SQ.FT.
1227.2 SQ.FT. LEACHING AREA PROVIDED

100% RESERVE AREA PROVIDED
(PERCOLATION RATE : 1 INCH IN 20 MINUTES (ACTUAL), 1 INCH IN 30 MINUTES (DESIGN))
(USE 12" HIGH "LOW PROFILE" TYPE PRECAST CONCRETE GALLERIES)

BLOCK No. 402

MERIDIAN OF RECORD

N/F HERBERT NADEL

N/F JEFFREY L. BENJAMIN

REMOVE STONE RIPRAP & WELL STONES

CUT PIPES REMOVE EXCESS RIPRAP

CUT PIPES INSTALL RIPRAP RUNOFF POOL

REMOVE STONE RIPRAP & DRIVEWAY EMBANKMENT

CONSTRUCT STONE RETAINING WALL ALONG EDGE OF DRIVEWAY

RECONSTRUCT STONE WALL

REMOVE STONE WALL AND EXCESS FILL

LOT No. 11

N/F MICHAEL J. PERELLI

N/F ROBERT P. GENOCK

N/F RICHARD KELLY

N/F NORTH RIDGE ASSOCIATES, A

CONSERVATION EASEMENT "A" MAP No. 12779 SLR

CONSERVATION EASEMENT "B" MAP No. 12779 SLR

POND

BREEZY HILL ROAD

N 15°24'54" E 112.687
N 10°08'50" E 203.095
N 55°00' W 30.733
N 73°46'00" E 161.65
N 13°52'22" E 180.057
N 35°00' E 45.00
S 13°52'22" W 184.935
S 35°00' W 47.17
N 88°00'00" E 220.00
S 5°48'50" W 83.26
S 2°28'00" E 33.95
N 74°42'50" W 284.52
N 7°45'40" W 34.39
N 82°14'20" E 19.00
S 7°45'40" E 9.39
S 82°14'20" W 49.00
N 38°14'20" E 105.00
S 38°14'20" W 117.733
N 82°14'20" E 58.00
S 26°14'20" W 63.332
S 13°52'22" W 184.935

AS-BUILT TIE DISTANCES

FROM / TO	(A) FT.	(B) FT.
2	114.5	100.7
4	124.3	108.3
5	38.2	48.4
6	45.4	54.2
HOBBIT	63.6	49.0
DB 2	74.4	56.0

AS-BUILT TIE DISTANCES

FROM / TO	(B) FT.	(C) FT.
10		
1	35.3	33.8
3	47.8	49.3

AS-BUILT INVERT ELEVATIONS

REFERENCE (DIST. BOX OR D.B.)	INV. EL. INTO DIST. BOX (FT.)	INV. EL. OUT OF DIST. BOX TO FRONT GALLERY (FT.)	INV. EL. OUT OF DIST. BOX TO LEFT GALLERY (FT.)	INV. EL. OUT OF DIST. BOX TO D.B. (FT.)
HOBB 1	100.85	100.25 (148 L.F.)	100.57 (208 L.F.)	100.77
DB 2	98.75	98.45 (148 L.F.)	98.47 (208 L.F.)	---

ELEVATIONS DEPICTED HEREON ARE BASED ON AN ASSUMED DATUM

THIS MAP IS AN IMPROVEMENT LOCATION SURVEY. BOUNDARY INFORMATION IS BASED ON A RESURVEY CONDUCTED IN ACCORDANCE WITH HORIZONTAL ACCURACY CLASS "A-2" AND TOPOGRAPHIC DATA COMPILED WITH ACCURACY CLASS "T-2" AS SET FORTH IN STATE OF CONNECTICUT REGULATIONS SEC. 20-300b-1 THROUGH SEC. 20-300b-20

ONLY COPIES OF THIS MAP BEARING AN ORIGINAL IMPRINT OF THE SURVEYOR'S EMBOSSED SEAL SHALL BE CONSIDERED VALID MAP COPIES

AREA = 1.3523 ACRES (EXCLUSIVE OF ACCESSWAY)
0.2845 ACRES (ACCESSWAY)
1.6368 ACRES (TOTAL)

REFER TO MAPS No. 10237 AND 12779 SLR

LAND LIES IN "RA-1" DISTRICT

TO MY KNOWLEDGE AND BELIEF, THIS MAP IS "SUBSTANTIALLY CORRECT" AS NOTED HEREON

1 INCH = 20 FEET SCALE
20 0 20 IN FEET

REV	DATE	DESCRIPTION
E	10-19-98	SITE MODIFICATIONS
D	9-29-98	DRIVEWAY, RIPRAP SLOPE, ISSUE TO DHD
0	8-12-98	ISSUE TO SHD

ANTHONY L. D'ANDREA, P.E. PE.LS. No. 9677
[illegible] 9-29-98
PROF. ENGINEER / SURVEYOR DATE

ROCCO V. D'ANDREA, INC.
LAND PLANNERS
ENGINEERS
SURVEYORS
P.O. BOX 549, RIVERSIDE, CT. 06878 — E. MAIN, LANE, TEL. 637-1179

PROJECT: SUBSURFACE SEWAGE DISPOSAL SYSTEM
PREPARED FOR: RONALD I. PAISNER
LOCATION: LOT No. 11 BREEZY HILL ROAD STAMFORD, CONNECTICUT
1 OF 1
AS-BUILT PLAN