



KEY MAP
1" = 600'

LEGEND

- WOOD & WIRE FENCE
- STOCKADE FENCE
- CHAIN LINK FENCE
- WATER METER
- HYDRANT
- WATER VALVE
- BURIED WATER VALVE
- MANHOLE
- UTILITY POLE
- OVERHEAD WIRES
- GAS VALVE
- TREE
- TREE LINE
- CONTOUR MINOR
- CONTOUR MAJOR
- SPOT ELEVATION

SITE DATA:
 AREA OF SITE:
 NORTH PARCEL: 126.14 ACRES
 SOUTH PARCEL: 24.94 ACRES
 TOTAL AREA: 151.08 ACRES
 AREA IN PARKLAND: 20.72 ACRES
 AREA IN RECHARGE BASIN: 10.05 ACRES
 AREA IN DRAINAGE RESERVE AREA: 0.39 ACRES
 AREA IN ROADS: 11.05 ACRES
 ZONE: R-40
 S.C.T.M.: 0400-014-04-1, 2
 0400-015-01-11, 12, P/O LOT 16
 SCHOOL DISTRICT: NORTHPORT
 WATER DISTRICT: SUFFOLK COUNTY WATER AUTHORITY
 FIRE DISTRICT: NORTHPORT
 REFUSE DISTRICT: No. 02 - ALPHA CARTING
 POST OFFICE: NORTHPORT
 NUMBER OF LOTS: 105

BOUNDARY INFORMATION WAS COMPILED FROM A TOPOGRAPHIC SURVEY PREPARED BY O'CONNOR-PETTITO, LLP DATED JUNE 11, 2012; RUZENSKI LAND SURVEYING DATED APRIL 18, 2013 AND MAY 7, 2016, AND LIDAR TOPOGRAPHY AND IS SUBJECT TO ANY STATE OF FACTS AN ACTUAL SURVEY MAY FIND.

DRAINAGE CALCULATIONS:

NORTH PARCEL:
 REQUIRED: 126.14 x 5850 x 1.5 = 1,106,879 CU.FT.
 PROVIDED: 1,200,000 CU.FT.
 H.W. 16.0
 BOTTOM 6.0 / 4.0

SOUTH PARCEL:
 RECHARGE BASIN REQUIRED: 21.64 x 5850 x 1.5 = 189,891 CU.FT.
 PROVIDED: 250,000 CU.FT.
 H.W. 24.0
 BOTTOM 14 / 12

DRAINAGE RESERVE AREA REQUIRED: 3.3 x 5850 = 19,305 CU.FT.
 PROVIDED: (13) 12 DIA x 15' EFF. DEPTH LEACHING POOLS = 19,675 CU.FT.

OWNER:
 LHC-C, INC.
 21 BREEZE HILL ROAD
 NORTHPORT, NY 11768

 THOMAS J. P. O'CONNEL L.S. 1100 1100 W. 10TH ST. NORTHPORT, NY 11768	REVISIONS: NO. DATE _____ _____ _____	PROJECT NO.: 86047 DRAWN BY: JM CHECKED BY: GM DATE: APRIL 2017 SCALE: 1"=100' FILE NO.: 400-014 CADD: 5/26/2017 DRAWING NO.: 86047-01
	TOWN ZONING (R-40 RES) YIELD MAP FOR INDIAN HILLS GOLF COURSE 105 LOTS NORTHPORT TOWN OF HUNTINGTON, SUFFOLK COUNTY, NEW YORK S.C.T.M. DISTRICT 040; RECT. 014, BLK. 04, LOTS 1-2 DISTRICT 040; RECT. 015, BLK. 01, LOTS 11, 12, 18, 19	
N&P NELSON & POPE ENGINEERS & SURVEYORS 572 WALT WHITMAN ROAD, MELVILLE, N.Y. 11747 PHONE: (631) 427-9665 FAX: (631) 427-9620 WWW.NELSONPOPE.COM		101 SHEET NO.: 1 of 1