

SURVEYED FOR ANTHONY & LISA GURRERA
PROPERTY LOCATED AT WATER MILL
TOWN OF SOUTHAMPTON
SUFFOLK COUNTY, NEW YORK
S.C.T.M. # 900-082-02-7.6
AREA = 145.247 SF = 3.334 AC
SCALE: 1"=50'

NOTE: THE EXISTENCE OF RIGHT OF WAYS,
WETLANDS AND/OR EASEMENTS OF RECORD
IF ANY, NOT SHOWN ARE NOT GUARANTEED.

CLEARING CALCULATIONS:

PRE-EXISTING CLEARING = 19,933 SF
(EXCLUDING AREA "A" - REVERTED TO NATURAL VEGETATION)
UNCLEARED AREA = 145,247 - 19,933 = 125,314 SF
MAX ALLOWED CLEARING OF 125,314 = 25% = 31,329 SF
ALLOWED CLEARING = PRE-EXISTING + 25% OF UNCLEARED =
= 19,933 + 31,329 = 51,262 SF
EXISTING CLEARING = 36,239 SF

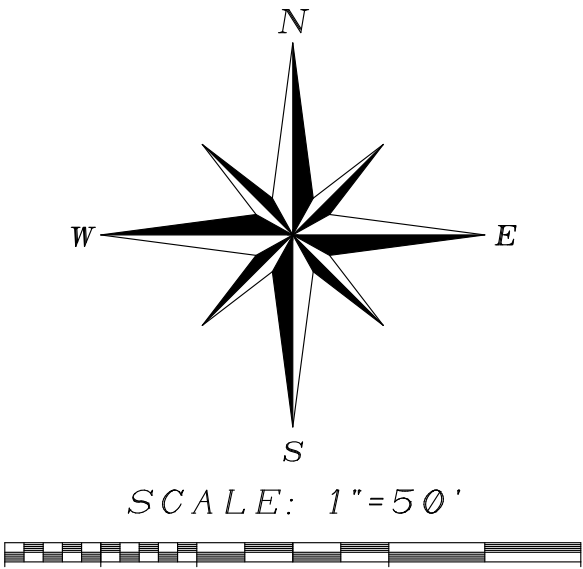
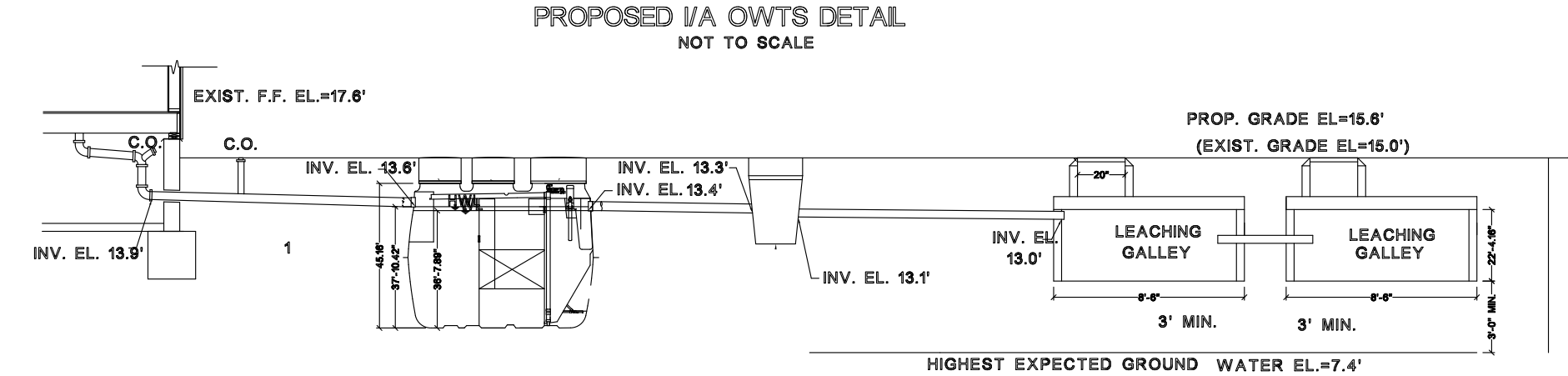
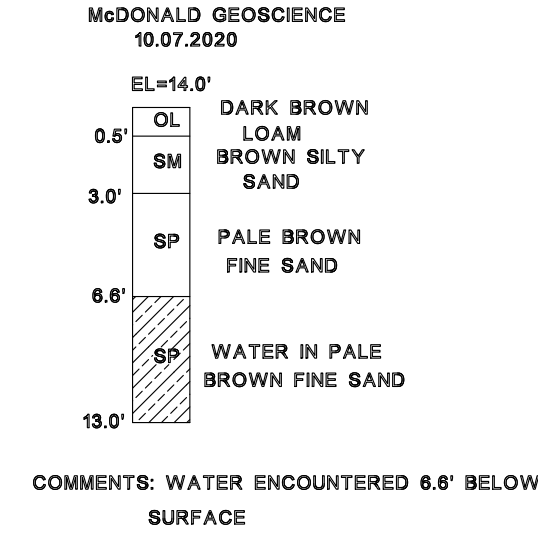
LOT AREA MINUS PRE-EXISTING CLEARING = UNCLEARED AREA
145,247 - 19,933 = 125,314 SF = UNCLEARED AREA
ALLOWABLE NEW CLEARING = 125,314 SF X 0.25 = 31,329 SF

SWIMMING POOL DRAINAGE
STORAGE CALCULATIONS

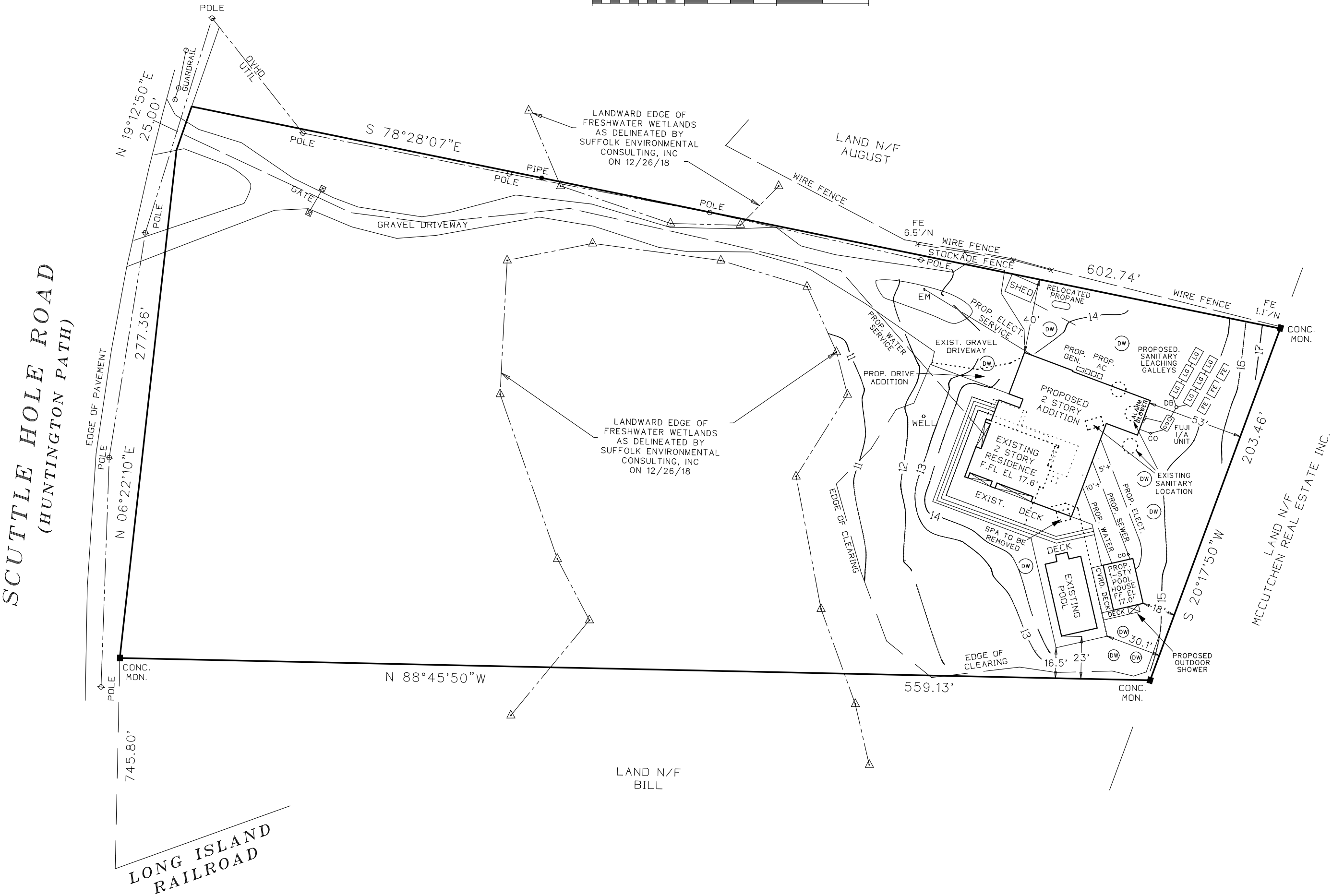
PROPOSED POOL VOLUME = 3600 CU FT
3600 X 0.05 = 180 CU FT REQUIRED
USE 3 DRY WELLS 6' DIA X 3' DEEP EACH
223 CU FT PROVIDED

ROOF & DRIVEWAY
DRAINAGE DESIGN CALCULATIONS

ROOF AREAS = 5256 SQ.FT.
5256 x 2/12 x 1.0 = 876 CU.FT. REQUIRED
USE 6 DRY WELLS 8' DIA X 4' DEEP EACH
PROVIDED = 1014 CU.FT.



DISTANCE TO WETLAND BOUNDARY	
EXIST. RESIDENCE	75'
EXIST. RESIDENCE DECK	70'
EXIST. POOL	110'
EXIST. SAN. SEPTIC TANK	130'
EXIST. SAN. LEACH POOL	142'
PROP. I/A UNIT	171'
PROP. SANITARY LEACHING GALLEY	175'
PROP. POOL DRY WELL	140'



CERTIFIED TO:
ANTHONY GURRERA
LISA GURRERA

John Byrd

SURVEYED BY:
BARYLSKI LAND SURVEYING
2320 MAIN ST. P.O. BOX 1302
NEWMAN VILLAGE CONDO.
BRIDGEHAMPTON, NEW YORK
(631-537-7944)
JANUARY 9, 2019
6-19-2019: CLEARING CALCULATIONS
11-5-2019: REVISIONS
7-21-2021: SITE PLAN
9-27-2021: DRAINAGE