NEW JERSEY STATE HIGHWAY
ROUTE 46
50' R.O.W.

A=183.08' R=2839.90'
B=S70°56'10"E C=183.05'

DEED
(Bk. 20703 Pg. 708)
P.O.B.

APPROXIMATE LOCATION OF EXISTING WATER LINE

I/PIPE FND

I/PIPE HIT
0.45' S
0.40' W

UTILITY POLE

MACADAM

23.35'

23.53'

PLANTER WALL

SIGN

BAY

68.44'

80.68'

A/C

2 STORY FRAME BUILDING
No. 21
ROOF=124.42
FF=102.41

WOOD DECK

A/C

66.31'

STONE
2.5' OUT

CELLAR ENTRANCE

CONCRETE

MACADAM DRIVE

STONE DRIVE

N15°22'40"E 200.11'

S19°31'27"W 200.00'

PROPOSED CONSTRUCTION CODE POOL COMPLIANT FENCING AND GATES

ROOF

CONCRETE

20.69'

T.M. LOT 5
BLOCK 2
35,163± S.F.
0.807 AC.

STONE

FRAME GARAGE
ROOF=122.60
GF=98.66

20.84'

SHED

PROPOSED POOL PATIO (EDGE OF PATIO)

PROPOSED IN-GROUND SWIMMING POOL (EDGE OF WATER)

4'
3'
35.4'
3'
16'
3'
32'
3.28' DIA. PUMP VAULT
2.5' DIA. POOL FILTER
35.2'
4'
9.8'
3'
2'
3'
4' X 9.8' FILTER VAULT

55.9'

FENCE 0.8' IN

I/PIPE HIT
0.45' S
0.75' E

WOOD FENCE

FENCE 0.9' IN

R=2639.90' A=168.61' B=N 70°50' 17"W C=168.58'

20' WIDE ACCESS EASEMENT (PER T.M.)

SCALE: 1"=20'

0 20 40 80 ft.

GENERAL NOTES & REFERENCES:

1. THE INTENTION OF THIS PLAN IS TO SHOW THE LOCATION OF THE PROPOSED POOL FOR TOWNSHIP REVIEW AND PERMITTING.
2. EXISTING CONDITION INFORMATION SHOWN TAKEN FROM PLAN ENTITLED "TOPOGRAPHIC SURVEY OF TAX LOT 5 - BLOCK 2 LOCATED IN THE TOWNSHIP OF WASHINGTON, MORRIS COUNTY, NEW JERSEY" PREPARED BY JAMES P. DEADY SURVEYOR, LLC DATED JULY 16, 2018 REVISED THROUGH MAY 30, 2019.
3. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING AND COMPLYING WITH THE TERMS AND CONDITIONS OF ALL PERMITS, INSPECTION REQUIREMENTS, APPROVALS AND AUTHORIZATIONS ISSUED BY THE VARIOUS REGULATORY AUTHORITIES FOR THE PROJECT.
4. ANY OMISSIONS IN THE STANDARD DETAILS OR LACK OF INFORMATION MUST BE BROUGHT TO THE ATTENTION OF ROTH ENGINEERING, LLC PRIOR TO CONSTRUCTION.

MICHAEL J. ROTH
PROFESSIONAL ENGINEER
NEW JERSEY LICENSE NO. 24GE05262600

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ROTH ENGINEERING
NJ CERTIFICATE OF AUTHORIZATION NO. 24GA28309800
ROTH ENGINEERING, LLC

DATE: 06/18/21 SCALE: 1"=20' PROJ.: 210202

21 ROUTE 46 EAST - RIN ROBYN POOLS

POOL PERMITTING PLAN

BLOCK 2, LOT 5

TOWNSHIP OF WASHINGTON, MORRIS COUNTY, NEW JERSEY