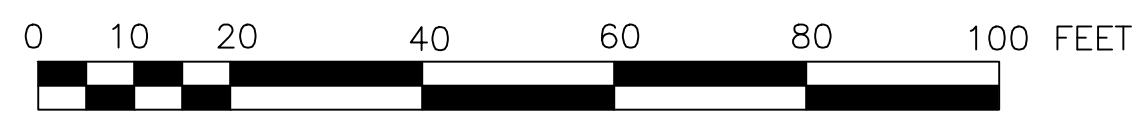


**PLAN OF PROPOSED MINOR SUBDIVISION**



SCALE 1" = 20'

**SOIL LOG:**

SOIL BORING No. 1 (FEBRUARY 12, 2024) (SB-1):  
 0'0" TO 0'4" PT. TOPSOIL  
 0'4" TO 2'0" SM, 10YR 5/6, YELLOWISH BROWN LOAMY SAND, 10% GRAVEL, SUBANGULAR BLOCKY, SLIGHTLY HARD  
 2'0" TO 5'9" SP, 10YR 5/6, BROWNISH YELLOW SAND, 15% GRAVEL, STRONG BROWN STREAKS @ 2'10", SUBANGULAR BLOCKY, SLIGHTLY HARD  
 5'9" TO 6'6" SP, 10YR 5/6, YELLOWISH BROWN SAND, 15% GRAVEL, SUBANGULAR BLOCKY, SLIGHTLY HARD  
 6'6" TO 8'6" SP, 10YR 7/1, LIGHT GRAY MEDIUM SAND, <5% GRAVEL, FEW, FINE, FAINT MOTTLES, SUBANGULAR BLOCKY, SOFT.  
 8'6" TO 9'0" SP, 10YR 7/1, LIGHT GRAY MEDIUM COARSE SAND, 10% GRAVEL, SUBANGULAR BLOCKY, SLIGHTLY HARD  
 9'0" TO 10'+ SP, 10YR 7/1, LIGHT GRAY MEDIUM FINE SAND, <5% GRAVEL, SUBANGULAR BLOCKY, SLIGHTLY HARD.  
 ESTIMATE SEASONAL HIGH = 6'6"  
 GROUND WATER = NONE @ 10'

**LEGEND:**

- WOOD POST & RAIL FENCE
- VINYL FENCE
- WOOD FENCE OR RAILING
- CHAIN LINK FENCE
- PROPERTY LINE
- CONCRETE
- X-CUT SET
- X-CUT FOUND
- X-CUT TO BE SET
- CM FOUND
- CM SET
- CM TO BE SET
- I.P. FOUND
- I.P. SET
- I.P. TO BE SET
- P.K. NAIL FOUND
- P.K. NAIL SET
- P.K. NAIL TO BE SET
- WOODS LINE
- TREE
- INLET
- CONC. CURB
- DEPRESSED CONC. CURB
- EDGE OF PAVEMENT
- CENTERLINE
- PAVERS
- V.F.P.
- SOIL BORING
- EDGE OF STONE
- UTILITY POLE
- ROAD/TRAFFIC SIGN (1 POST)
- ROAD/TRAFFIC SIGN (2 POSTS)
- OVERHEAD WIRE
- UTILITY MARKOUTS:
- TELEPHONE
- ELECTRIC
- SANITARY SEWER
- WATER
- GAS
- POINT OF BEGINNING
- BENCHMARK
- TOP OF CURB
- T.O.P. OF DEPRESSED CURB
- BOTTOM OF CURB (ie GUTTER LINE)
- POINT OF CURVATURE
- POINT OF TANGENCY
- EXISTING SPOT ELEVATION
- OLD LOT NUMBERS
- EXISTING CONTOURS
- CLEAR i.e. INSIDE SUBJECT PROPERTY LINE
- CLIENT OWNED FEATURE OVER PROPERTY LINE
- NEIGHBOR OWNED FEATURE OVER PROPERTY LINE
- OFFSET DISTANCE IMPLIES THIS SURVEYOR IS UNSURE OF FEATURE OWNERSHIP
- YARD LIGHT
- PROPOSED 20' WIDE INGRESS/EGRESS EASEMENT (5931 Sq. Ft.)

**COURSES ALONG PROPOSED 20' WIDE INGRESS/EGRESS EASEMENT:**

COURSE	BEARING	DISTANCE
(A)	N 39° 52' 40" E	20.00'
(B)	S 49° 40' 00" E	44.52'
(C)	N 85° 49' 03" E	105.11'
(D)	S 49° 40' 00" E	146.95'
(E)	S 39° 52' 40" W	20.00'
(F)	N 49° 40' 00" W	138.92'
(G)	S 85° 49' 03" W	105.11'
(H)	N 49° 40' 00" W	52.54'

SOIL BORING INFORMATION PREPARED BY:  <b>LOUIS A. SCHEIDT</b> PROFESSIONAL ENGINEER N.J.P.E. LICENSE No. 24321	I HEREBY CERTIFY THAT TO THE BEST OF MY KNOWLEDGE AND BELIEF THIS MAP AND LAND SURVEY DATED FEBRUARY 28, 2024 MEETS THE MINIMUM SURVEY DETAIL REQUIREMENTS OF THE STATE BOARD OF PROFESSIONAL ENGINEERS AND LAND SURVEYORS AND THE MAP HAS BEEN MADE UNDER MY SUPERVISION, AND COMPLIES WITH "THE MAP FILING LAW" AND THAT THE OUTBOUND CORNER MARKERS AS SHOWN HAVE BEEN FOUND, OR SET.	 <b>GIBSON ASSOCIATES, P.A.</b> CONSULTING ENGINEERS AND SURVEYORS 522 SEA ISLE BOULEVARD OCEAN VIEW, NEW JERSEY 08230 (609) 624-1944
DRAWN: JJS CHECKED: MJC/WFS DATE: 02-28-24 SCALE: 1" = 20' SHEET 2 OF 2 DWG. No. 3688-D	SHEET 2 OF 2 DWG. No. 3688-D	SHEET 2 OF 2 DWG. No. 3688-D

P:\14\3442-3688-D\02-28-24\RD.DWG, 3/1/2024 9:20:16 AM, G:\PLOT1.DWG TO PLOT-03