

**BUILDING and ZONING INFORMATION**  
LINDENTHAL - 115 CHICAGO BLVD, SEA GIRT, NJ  
BLOCK: 19  
LOT: 7  
ZONE: E  
USE GROUP: SINGLE FAMILY DWELLING - R5  
CONSTRUCTION CLASS: WOOD FRAME-WD  
DISTANCE TO OCEAN: LESS THAN 1 MILE  
FLOOD ZONE: -

	REQUIRED	EXISTING	PROPOSED
LOT AREA:	7500 SF	7500 SF	NO CHANGE
LOT FRONTAGE:	50 FT	50 FT	N/C
LOT WIDTH:	50 FT	50 FT	N/C
LOT DEPTH:	150 FT	150 FT	N/C
<b>PRINCIPAL STRUCTURE SETBACKS</b>			
FRONT:	40 FT; AVG BLOCK 18.49	18.21 FT	N/C
SIDE YARD 1:	12% OF WIDTH (15)	5.57 FT	N/C
2 SIDE YARDS TOTAL:	30% OF WIDTH (22.5)	10.57+5.57=16.34 FT	N/C
REAR:	30 FT	81.2 FT	N/C
<b>ACCESSORY STRUCTURE SETBACKS</b>			
SIDE YARD:	5 FT	5.24 FT	N/C
REAR YARD:	3 FT	3.1 FT	N/C
PRINCIPAL HEIGHT:	35 FT / 1.5 ST	35 FT / 1.5 ST	N/C
ACCESSORY HEIGHT:	16 FT / 1 ST	16 FT / 1 ST	N/C
<b>COVERAGES</b>			
PRINCIPAL BUILDING:	20% MAX = 1500 SF	1512 SF = 20.16%	1510 SF / 20.13%
ACCESSORY BUILDING:	500 SF MAX GARAGE	495 SF GARAGE	N/C
	120 SF MAX OTHER	120 SF CADANA	N/C
<b>POOL SETBACKS</b>			
SIDE YARD:	10/10 FT	-	10/10 FT
FRONT:	10 FT	-	21 FT
REAR:	800 SF MAX	-	230 SF
PERCENTAGE:	35% 2825 SF	44.23% 3346 SF	28.46 SF / 37.93%
<b>LOT COVERAGE CALCULATIONS</b>			
EXISTING:	7500	7500	
PROPOSED:	1500	1500	
<b>HOUSE</b>			
COND. FRONT PORCH:	120	120	1500 + 120 + 21 + 230 = 1871 1871 - 120 = 1751 1751 - 21 = 1730 1730 - 230 = 1500 1500 - 120 = 1380 1380 - 21 = 1359 1359 - 230 = 1129 1129 - 21 = 1108 1108 - 230 = 878 878 - 21 = 857 857 - 230 = 627 627 - 21 = 606 606 - 230 = 376 376 - 21 = 355 355 - 230 = 125 125 - 21 = 104 104 - 230 = -126 -126 + 120 = -6 -6 + 120 = 114 114 + 21 = 135 135 + 230 = 365 365 + 21 = 386 386 + 230 = 616 616 + 21 = 637 637 + 230 = 867 867 + 21 = 888 888 + 230 = 1118 1118 + 21 = 1139 1139 + 230 = 1369 1369 + 21 = 1390 1390 + 230 = 1620 1620 + 21 = 1641 1641 + 230 = 1871
<b>TOTAL BUILDING</b>			
	1512 SF / 20.16%	1510 SF / 20.13%	
<b>GARAGE</b>			
CADANA:	495	495	
DRIVEWAY:	120	120	
PATIO:	150	150	
REAR WALK:	80	80	
FRONT WALK:	120	120	
PLANTERS:	1641-51	1641-51	
RETAINING WALL:	82	82	
POOL COPING:	-	104	
POOL EQUIP:	-	12	
<b>TOTAL IMPERVIOUS</b>			
	3346 SF / 44.73%	3246 SF / 43.28%	
<b>POOL WATER</b>			
	-	230 SF EXCLUDED	

**BUILDING CODE:** NJ UNIFORM CONSTRUCTION CODE, LATEST EDITION - 2021 INTERNATIONAL RESIDENTIAL CODE, NJ EDITION, REMOVED SUBCODE, ENERGY AND ALL CORRESPONDING SUBCODES.

**SOIL BORING:** 115 Chicago Blvd, Lot 7, Block 19, Borough of Sea Girt, Monmouth County, New Jersey, Project No. 23-8563

Boring performed on 7/13/2023  
Boring location: Pool footprint  
Seasonal high water not indicated  
Standing water not encountered  
Weather: 83° Sunny with clouds  
Boring performed by R.C. Burdick P.E./P.P.C.

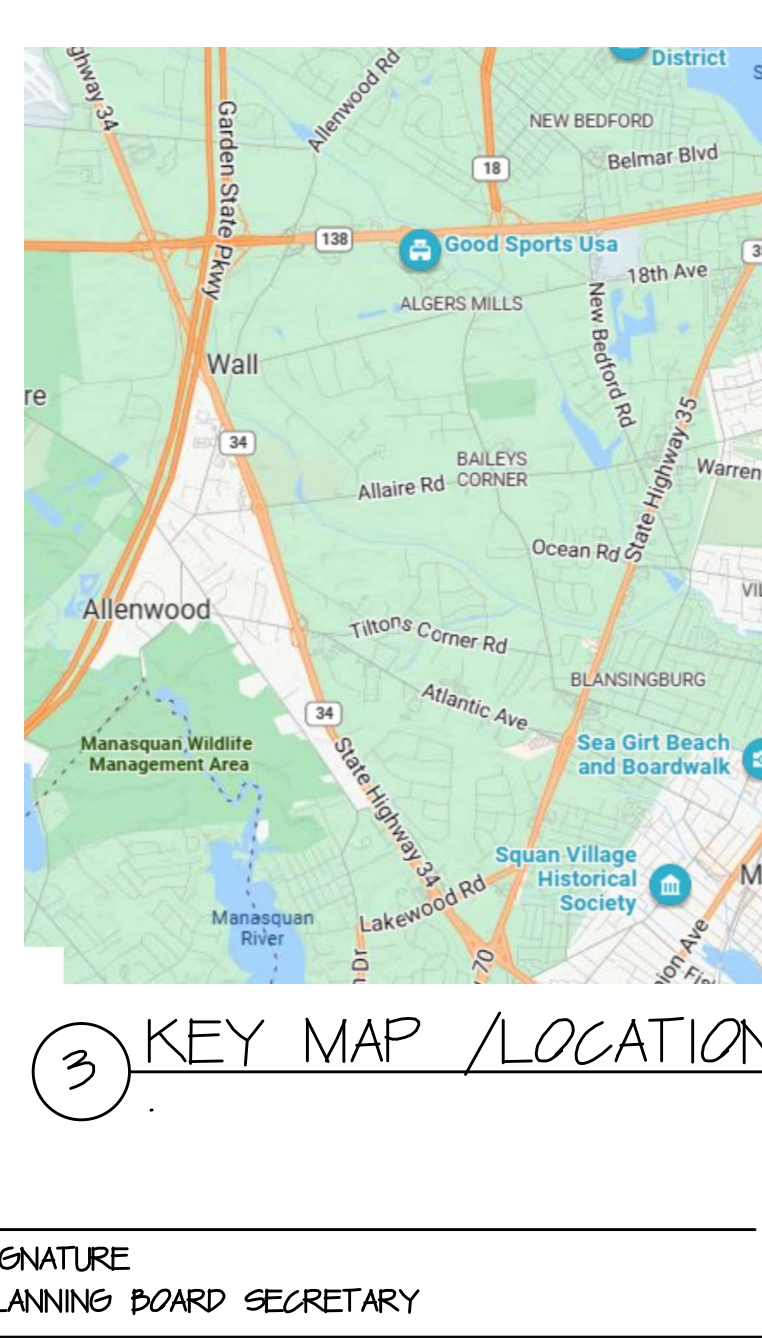
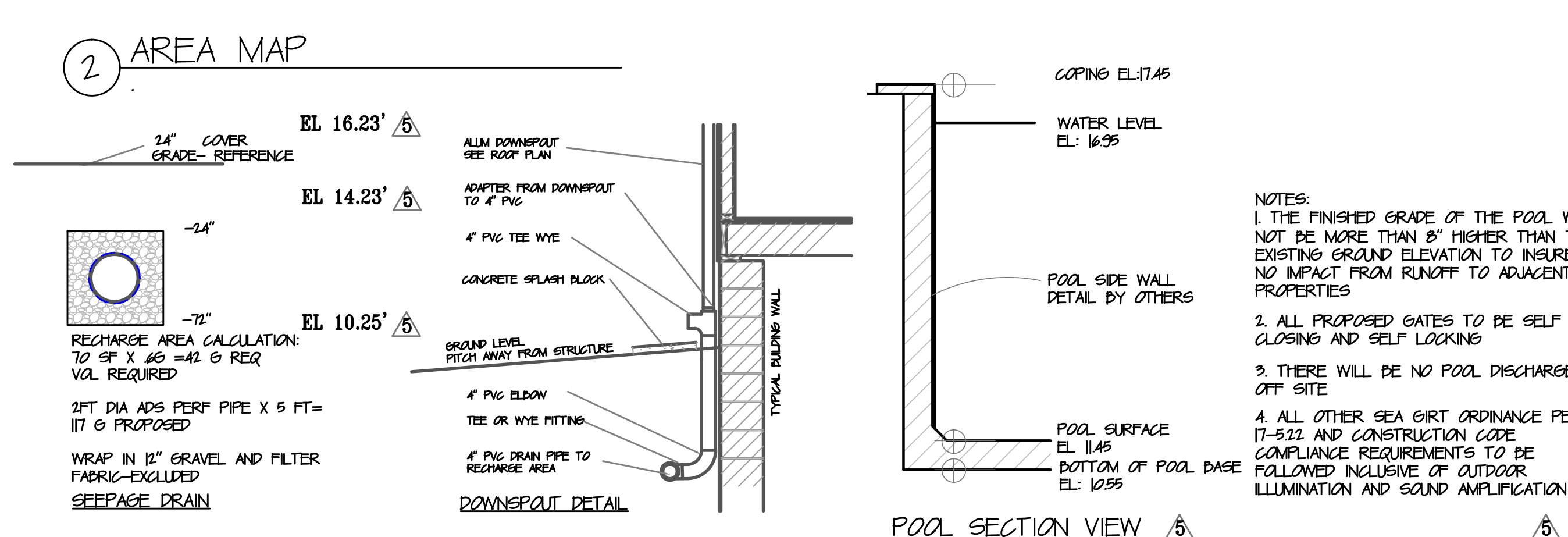
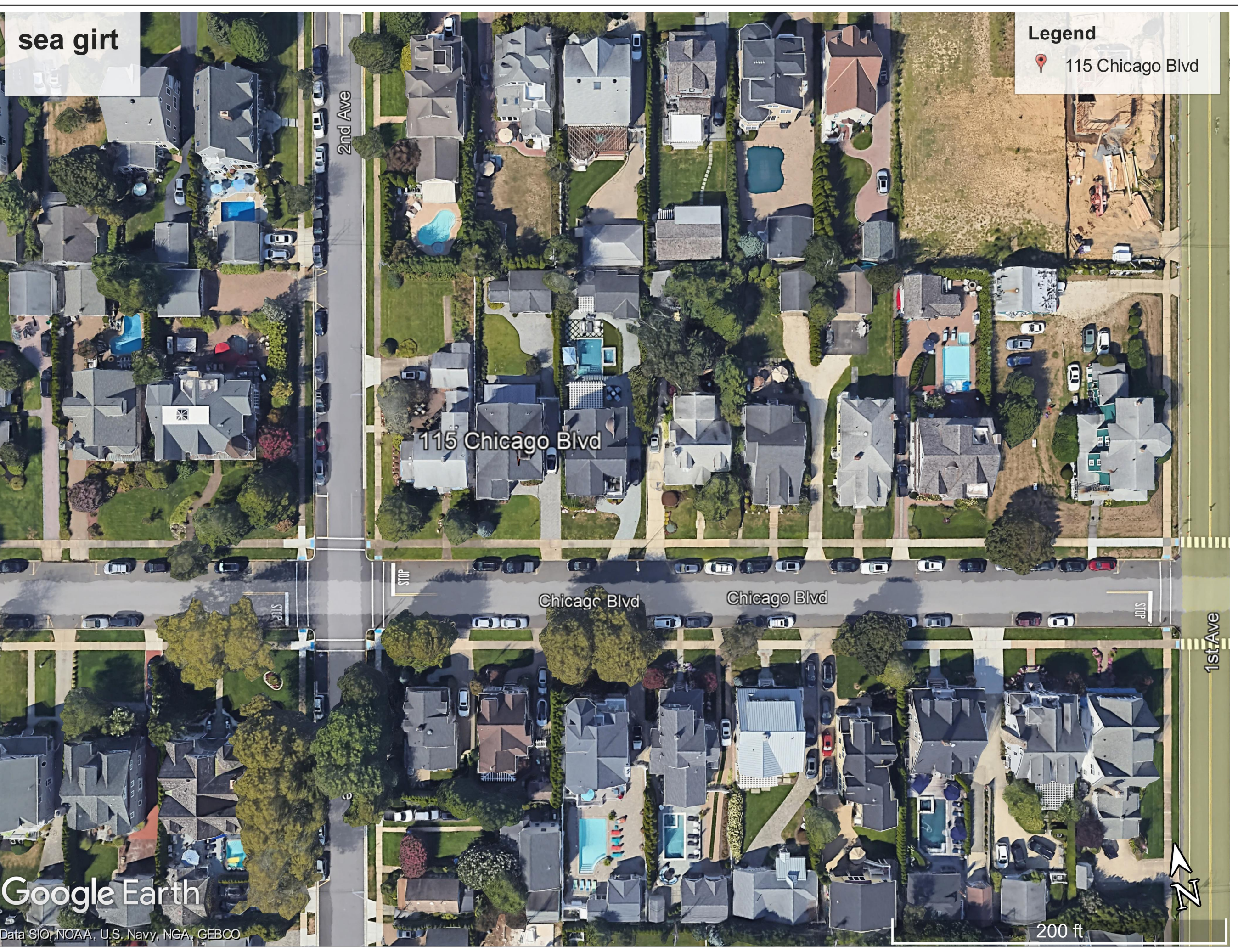
**2 AREA MAP**

RECHARGE AREA CALCULATION:  
10' x 46' = 462 G REQ  
VAL. REQUIRED

2" DIA ADS PERF PIPE X 5 FT = 117 G PROPOSED

WRAP IN 12" GRAVEL AND FILTER FABRIC-EXCLUDED  
SEEPAGE DRAIN

**BASE LIVING AREAS**  
SLEEPING ROOM: 40 PEF  
ATTIC FLOOR: 30 PEF  
GARAGES: 50 PEF  
BALCONY: 40 PEF  
DECKS: 40 PEF  
ROOF: 20 PEF  
GUARD & HANDRAILS: 20 PEF  
WIND LOAD: 200 PEF  
BUILDING EXPOSURE: 20 PEF  
SEISMIC CATEGORY: 20 PEF  
IMPORTANCE FACTOR: 10



**Paul A Damiano**  
NJ License AIO 11915  
**Kathleen M Damiano**  
NJ License AIO 14839

**Paul A. Damiano, Architects, LLC**  
1721 Beverly Avenue, Spring Lake Heights, NJ 07762  
Tel. (732) 449-5642  
Email: pdamianoarch@gmail.com  
kmdra5@gmail.com  
Web: www.padaarchitect.com

**Alterations & Renovations**  
**Lindenthal Residence**  
115 Chicago Boulevard  
Sea Girt, New Jersey

Rev. 04-25-23  
Rev. 05-25-23  
Rev. 06-19-23  
Rev. 07-24-23  
Project No. 11122  
Date: 03-30-23  
Rev. 08-11-23

Plot Plan, Building & Zoning Data

**A-1**