

NOTE: ORIGINAL SURVEY SIGNED AND SEALED BY LICENSED SURVEYOR SHALL BE SUBMITTED SEPARATELY. THIS SURVEY

IS PROVIDED FOR REFERENCE PURPOSES ONLY.

SURVEY

SCALE: 1:1.54

PAUL KOELLING & ASSOCIATES, LLC

2161 Shore Road Linwood, NJ 08221 phone 927-0279

Certificate of Authorization #24GA28256300

July 2, 2020

NEIGHBORHOOD SETBACK REPORT - MARGATE, NJ

421 B N. Nassau Ave. Block 614 Lot 6.01

		SETBACKS (feet)		
		****	<u>FRONT</u>	
<u>LOT</u>	<u>ADDRESS</u>	<u>DWELLING</u>	<u>PORCH</u>	NOTE
1 & 2	8602 Fulton Ave.	15.0	15.0	15.0' to Nassau Ave.
3	423 N. Nassau Ave.	20.0	16.4	
6.01	421A N. Nassau Ave.	N/A	N/A	Subject Property/VacANT Land
6.02	421B N. Nassau Ave.	N/A	N/A	Vacant Land
8	419 N. Nassau Ave.	15.0	7.0	
10	417 N. Nassau Ave.	14.5	6.2	
11	415 N. Nassau Ave.	21.5	11.0	
13	411 N. Nassau Ave.	14.6	7.8	

Note: Prevailing Setback to be calculated by Design Professional based on City of Margate Code as applicable to setback requirements of proposed improvements.

> Paul M. Koelling, Land Surveyor N.J. License #24GS04328800

SETBACK SURVEY

APPROVALS APPROVED BY THE PLANNING/ZONING BOARD OF MARGATE CITY, ATLANTIC COUNTY, NEW JERSEY Chairperson Date Date Secretary

Date

Zoning Board Engineer

k 614 Lot 6.01

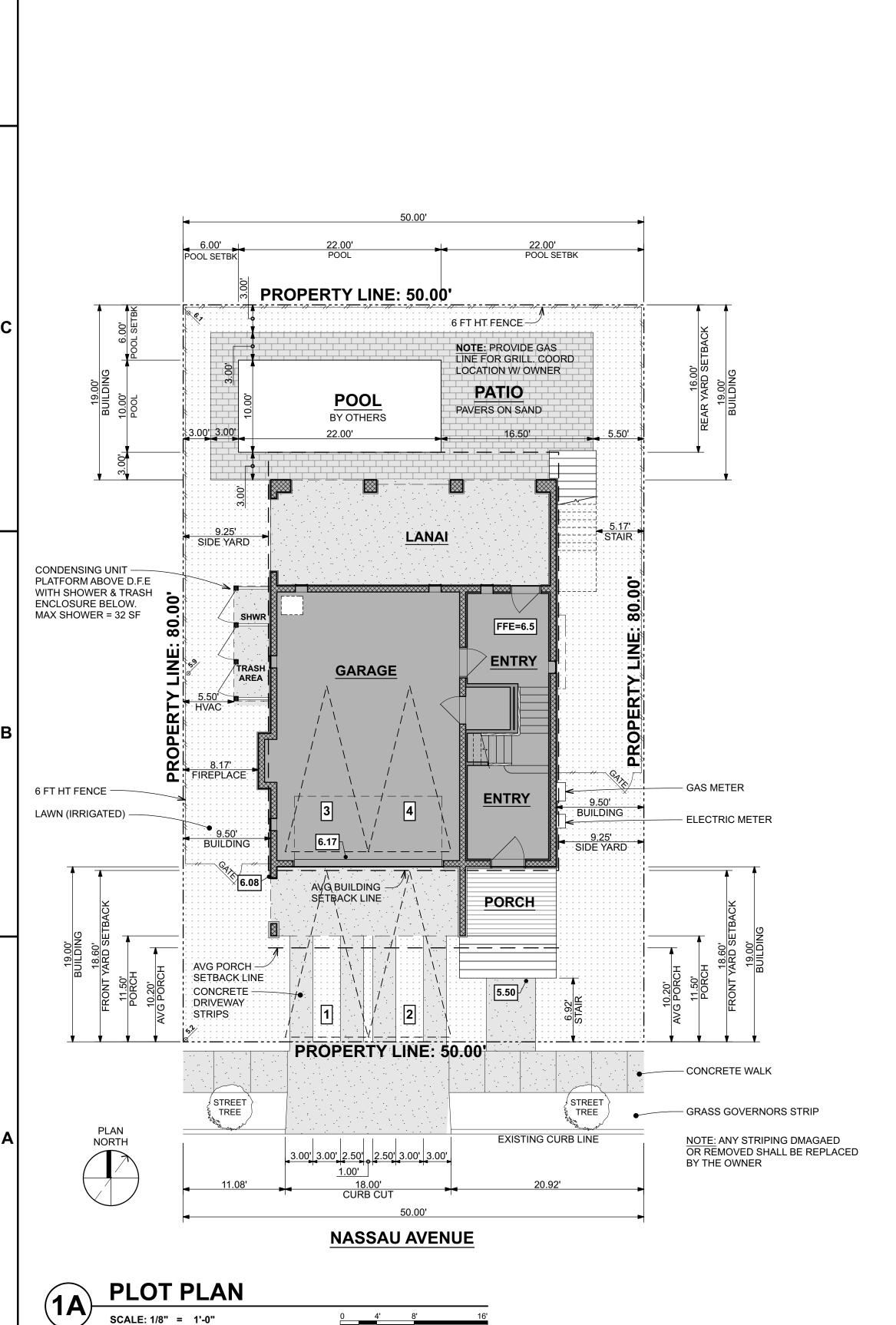
| Date | REVISION **DATE: 8/4/20**

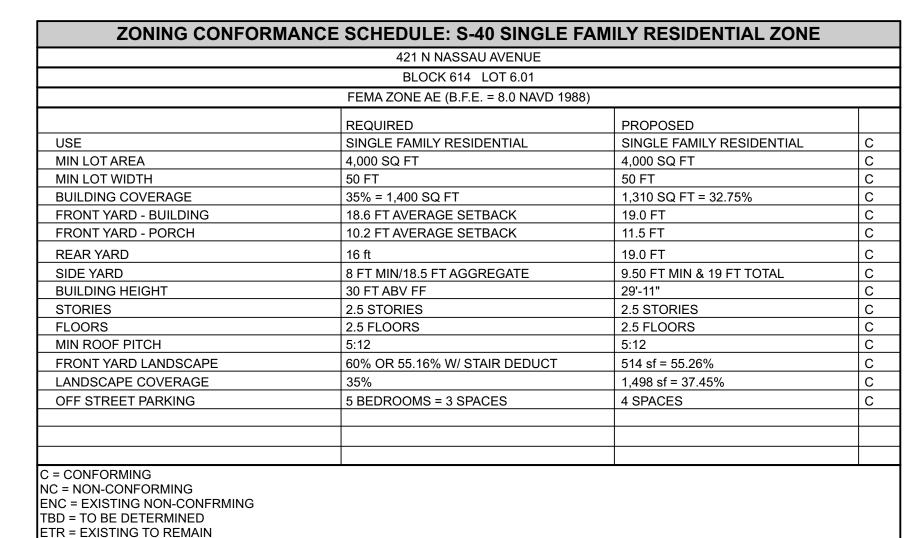
JOB NO. 20-032

Site Information

SHEET

1 OF 20





TYPICAL SITE NOTES

PROVIDE UNDERGROUND UTILITIES (ELECTRIC, TELEPHONE, CABLE, ETC) FROM NEAREST EXISTING LOCATION
 SET ELECTRIC & GAS METERS ABOVE DESIGN FLOOD ELEVATION
 A LICENSED SURVEYOR SHALL STAKE OUT FOR ALL PILINGS/FOUNDATIONS. NOTIFY ARCHITECT OF ANY DISCREPANCIES IN THE BUILDING DIMENSIONS OR YARD SETBACK COMPLIANCE PRIOR TO INSTALL OF PILINGS/FOUNDATIONS.
 VERIFY ACTUAL ON SITE GRADE CONDITIONS SUCH AS T.O. CURB, AVERAGE GRADES, ETC WITH THOSE PROPOSED ON THE PLOT PLAN AND NOTIFY ARCHITECT OF ANY DISCREPANCIES PRIOR TO INSTALLATION OF PILING/FOUNDATION.
 VERIFY NEW GRADING/SITE WORK DOES NOT ALLOW STORMWATER RUNOFF TO DRAIN ONTO ADJACENT NEIGHBORING PROPERTIES
 PROVIDE POSITIVE DRAINAGE AWAY FROM BUILDING
 FINISHED INTERIOR GRADE OR HOUSEKEEPING SLABS MUST BE AT OR ABOVE THE ADJACENT EXTERIOR GRADE.

GRADE LEGEND

EXISTING ELEVATION (BASED ON NAVD'88)

• 0.0 PROPOSED ELEVATION (BASED ON NAVD'88)

TYPICAL STREET TREE NOTES

CLEVELAND SELECT PEAR TREE OR CITY APPROVED EQUAL SHALL BE PLANTED WITHIN GOVERNORS STRIP AS ADEQUATE SPACE IS AVAILABLE AND NO OVERHEAD WIRES PRESENT. TREES SHALL BE NO CLOSER THAN 25 FT FROM THE INTERSECTION AND SHALL NOT BLOCK ANY SIGNS. 3" CALIPER/8 FT HIGH

TYPICAL SHRUB NOTES

- PROVIDE MIN 29 SHRUBS, NO LESS THAN 18 INCHES HIGH (50-40)/2+24)

- MIN OF 50% OF THE SHRUBS SHALL BE PLANTED BETWEEN THE PRINCIPAL STRUCTURE AND THE FRONT PROPERTY LINE - SELECT SHRUBS FROM CITY OF MARGATE APPROVED LISTING

TYPICAL LAWN NOTES

LAWN W/ UNDERGROUND SPRINKLER SYSTEM: INSTALL IRRIGATION SYSTEM CONSISTING OF VALVES, WATER LINES SPRINKLER HEADS, AND CONTROL PANELS TO ADEQUATELY COVER SOD AND PLANT BED AREA. INSTALL AS RECOMMENDED BY THE MANUFACTURER

GATE NOTES

ALL OUTDOOR GATES OR DOORS OPENING THROUGH THE FENCE ENCLOSURE SHALL BE EQUIPPED WITH A SELF-CLOSING AND SELF-LATCHING DEVICE DESIGNED TO KEEP AND CAPABLE OF KEEPING SUCH DOOR OR GATE SECURELY CLOSED AT ALL TIMES WHEN NOT IN ACTUAL USE, AND SUCH OUTDOOR GATES OR DOORS SHALL REMAIN LOCKED AT ALL TIMES THE POOL OR HOT TUB/SPA IS NOT IN USE.

FENCE NOTES

ALL OUTDOOR THE FENCE SURROUNDING SWIMMING POOLS AND HOT TUBS/SPAS SHALL BE NO LESS THAN SIX FEET AND NO MORE THAN SIX FEET ABOVE FINISHED GRADE. THE FENCE MUST BE STRUCTURALLY SUITABLE TO DETER ACCESS TO THE POOL, HAVING NO OPENINGS, HOLES OR GAPS LARGER THAN FOUR INCHES IN ANY DIRECTION, INCLUDING GATES, AND DESIGNED SO AS NOT TO PERMIT AN EASY TOEHOLD TO CLIMB OVER IT. THE FENCE SHALL BE CONSTRUCTED OF WEATHER-RESISTIVE MATERIALS AND SHALL BE ASSEMBLED OR FABRICATED WITH SUFFICIENT RIGIDITY TO PREVENT SUBSTANTIAL ALTERATION OR DEFORMATION OF THE LAWFUL OPENINGS, HOLES OR GAPS.

POOL NOTES

POOL FOUNDATION, WALLS, REINFORCING DESIGN AND ANY MECHANICAL OR ELECTRICAL SERVICES TO THE POOL SHALL BE PROVIDED BY THE POOL CONTRACTOR AND HIS/HER CONSULTANTS. GENRAL CONTRACTOR SHALL PROVIDE ALL NECESSARY ELECTRIC AND GAS LINES TO THE POOL EQUIPMENT AREA AS REQUIRED FOR A COMPLETE AND OPERATIONAL SYSTEM

SURVEY LIST REQUIRED DURING CONSTRUCTION

THE GENERAL CONTRACTOR SHALL OBTAIN THE FOLLOWING AND INCLUDE IN BASE BID

1. FOLINDATION AS BUILT SUBVEY INCLUDING TOP OF BLOCK

1. FOUNDATION AS BUILT SURVEY INCLUDING TOP OF BLOCK
2. ROOF HEIGHT ELEVATION LETTER

2. ROOF HEIGHT ELEVATION LETTER
3. FINAL AS BUILT SURVEY
4. FLOOD ELEVATION CERTIFICATES

LANDSCAPE PLAN

THE GENERAL CONTRACTOR SHALL PROVIDE A LANDSCAPING PLAN TO THE OWNER FOR THEIR APPROVAL. ALL LANDSCAPING SHALL BE IN ACCORDANCE WITH THE CITY'S ZONING REGULATIONS.

= LOT AREA

= BUILDING COVERAGE

= IMPERVIOUS COVERAGE

COVERAGE LEGEND

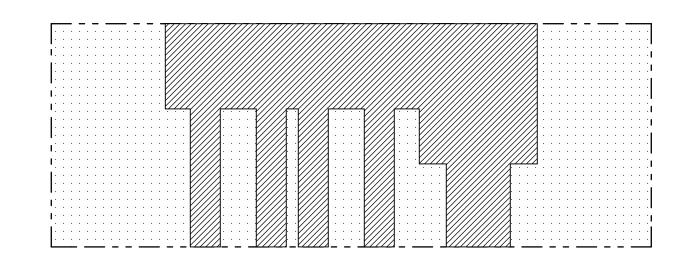
FRONT YARD AREA CALCULATIONS

FRONT YARD AREA = 930 SF

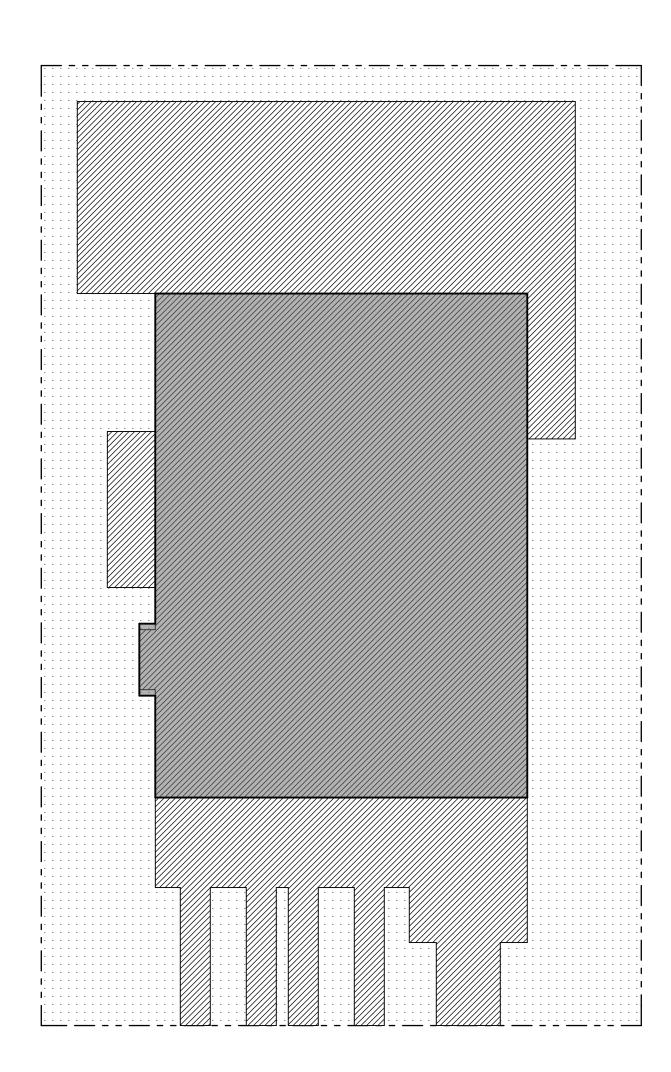
LANDSCAPE AREA REQUIRED = 60% OF 930 SF = 558 SF

MINUS FRONT STAIR = 45 SF

TOTAL = 513 SF = 55.16%



FRONT YARD LANDSCAPE COVERAGE



TOTAL LANDSCAPE COVERAGE



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Robert J. Lolio, RA NJ Lic No. 21Al01935300

CONSTRUCTIO

421B N Nassau
City of Margate
Block 614 Lot 6.01
Atlantic County, NJ

Date REVISION

DATE: 8/4/20

JOB NO. 20-032

Plot Plan

SHEET C-102
2 OF 20



