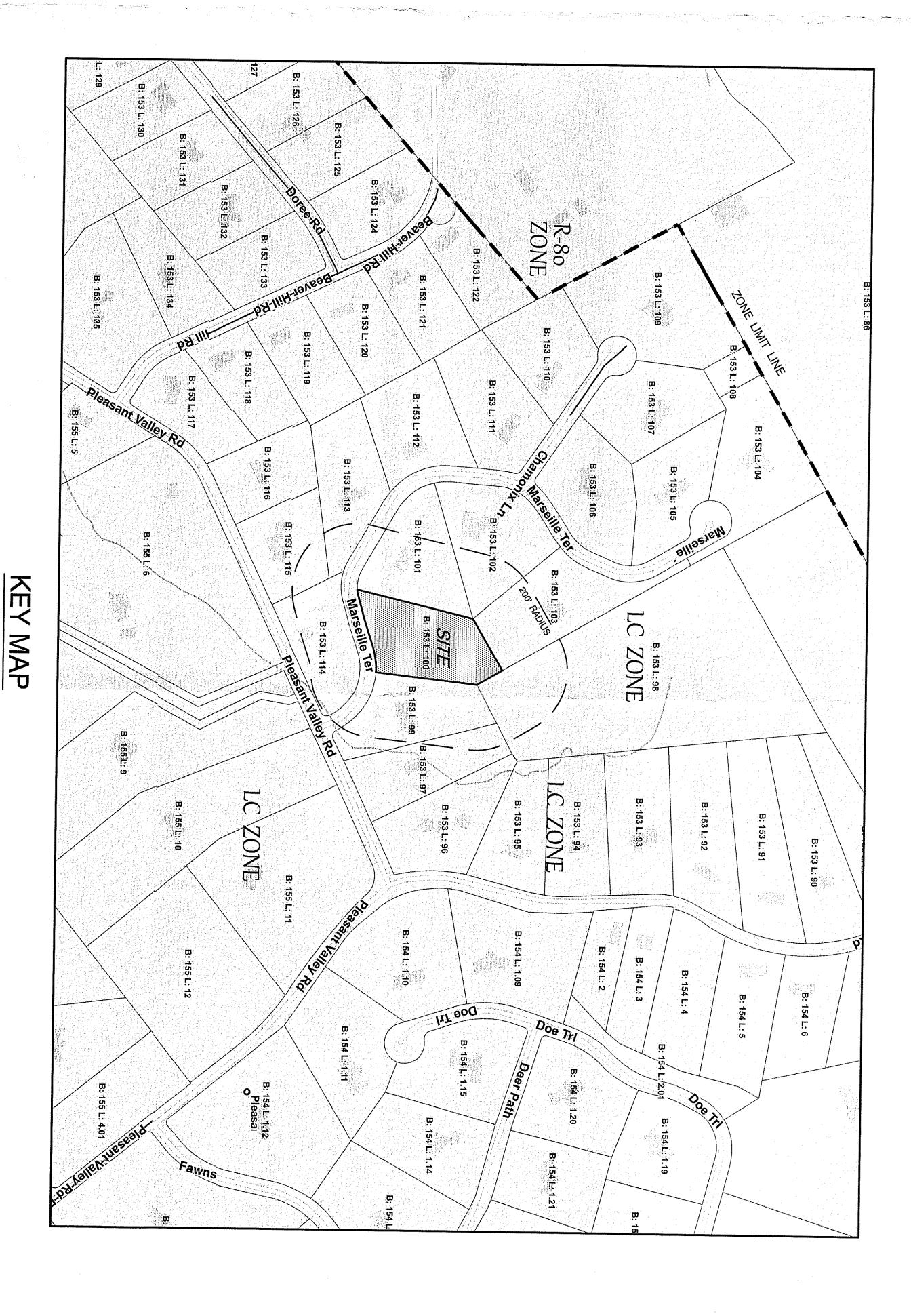
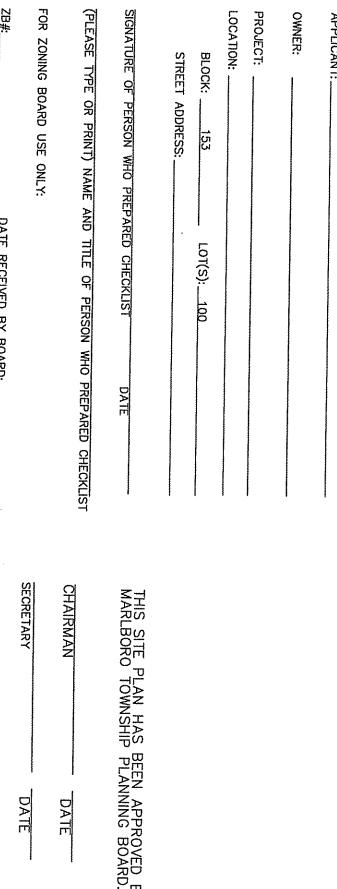
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MONMOUTH COUNTY, NEW JERSEY MARLBORO TOWNSHIP

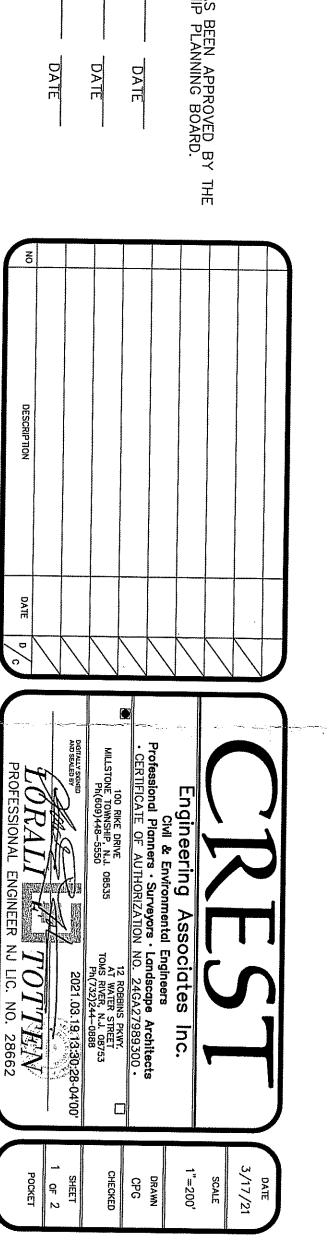


OWNERS WITHIN 200'



K26001-6500-6348/DESIGN PLANS/6348-COV,dwg, 3-17/2021-3;22;28 PM, Onehundredtwentytwo, 1:1

THIS SITE PLAN HAS BEEN APPROVED BY MARLBORO TOWNSHIP PLANNING BOARD.



GENERAL NOTES:

ZONING DATA - ZONE LC (CURRENT ZONING MAP DATED 8/25/11, LAST JAMES & MARY KOCHER 6 MARSEILLE TERRACE MORGANVILLE, NJ 07751 (LAND CONSERVATION (CURRENT ZONE)

REVISED 3-2-17)

LC ZONE

FYISTING

PROPOSED

ZONING DATA -R-80 (1980s) 5 AC. 400 FT 400 FT 500 FT 75 FT 40 FT 40 FT 40 FT 1,900 SF 1,200 SF 1,089 SF 2% 5% EXISTING

1.9 AC.*
258 FT*
240 FT*
345 FT*
110.4/151.8 FT
102.5 FT
23.4 FT*
102.5 FT
23.4 FT*
71.4 FT
25.33/<40 FT
>1,900 SF
5,770 SF
7.09%*
2,027 SF*
7.21%*
16.66%* PROPOSED

81,373 SF
258 FT
240 FT*
345 FT
102.8/159.4 FT
102.5 FT
102.5 FT
23.4 FT*
28.1 FT
71.4 FT
71.4 FT
25.33/<15 FT
>1,800 SF
6,370 SF
17.71% ** PROPOSED

1.9 AC.*
258 FT*
240 FT*
345 FT*
102.8/151.8 FT
50.3 FT **
102.5 FT
23.4 FT*
28.1 FT*
28.1 FT*
71.4 FT
25.33/<40 FT
>1,900 SF
6,370 SF
7,83% **
2,027 SF*
7,95% **
17.71% **

IRONMENTAL CONSTRAINTS FOR THE PROPERTY. NO FLOOD HAZARD AREA. NO STREAMS, RIPRARIAN BUFFERS, MARLBORO

IN ACCORDANCE WITH CHAPTER 220-151 A STORMWATER ANALYSIS UTILIZING THE RATIONAL METHOD WAS PERFORMED. THE RESULTS OF THE ANALYSIS CONCLUDED A NEGLIGIBLE INCREASE IN PEAK RATE OF STORMWATER RUNOFF.

RATIONAL METHOD: Q = CIA | = 5.81 (IN/HR): SANDY HOOK 25YR STORM EVENT A=1.87 AC. PROPERTY BOUNDARY AND HOUSE LOCATION TAKEN FROM A PLAN ENTITLED "PROPERTY SURVEY LOT 100, BLOCK 153 MARLBORO TOWNSHIP MONMOUTH COUNTY, NEW JERSEY", BY GEORGE W. HENN, INC., DATED SEPT. 29, 2000. BEING KNOWN AND DESIGNATED AS LOT 44.02 IN BLOCK 27 AS SHOWN ON A MAP ENTITLED "FINAL PLAT THE RESERVE AT MARLBORO MARLBORO TOWNSHIP, MONMOUTH COUNTY, NEW JERSEY" FILED IN THE MONMOUTH COUNTY CLERK'S OFFICE ON 7-3-1985 AS CASE #200-29.

Q = CIA = (0.32)(5.81 IN/HR)(1.87 AC.) = 3.5 CFS EXISTING Q = CIA = (0.33)(5.81 IN/HR)(1.87 AC.) = 3.6 CFS PROPOSED

CIA I = 5.81 (IN/HR): C = 0.32 EXISTING

SANDY HOOK 25YR STORM EVENT C = 0.33 PROPOSED

GRAPHIC SCALE

MARLBORO TOWNSHIP ZONING BOARD 91-6737 MAR 2 6 2021 A-13

SHEET INDEX

1. COVER SHEET

2. VARIANCE SKETCH VARIANCE SKETCH
LOT 100
BLOCK 153
(TAX MAP SHEET No. 37)
MARLBORO TOWNSHIP
ONMOUTH COUNTY, NEW JERSEY

COVER SHEET

DWG. NO.

CAD FILE: 6348-COV.DWG XREF:

