

1.03

SINGLE FAMILY RESIDENTIA CLUSTERS I (OVERLAY)

SCALE: 1"=600' ±

		EXISTING	PROPOSED
	<u>REQUIREMENTS</u>	<u>CONDITIONS</u>	<u>CONDITIONS</u>
MINIMUM LOT AREA	14,500 S.F.	18,630 S.F.	18,630 S.F.
MAXIMUM LOT AREA	33,000 S.F.	18,630 S.F.	18,630 S.F.
MINIMUM LOT FRONTAGE (I)	100 FT.	75.05 FT.	75.05 FT.
MINIMUM LOT WIDTH @ SETBACK (I)	100 FT.	92.31 FT.	92.31 FT.
MINIMUM LOT DEPTH	125 FT.	164.85 FT.	164.85 FT.
MINIMUM FRONT YARD SETBACK	40 FT	43.36 FT.	43.36 FT.
MINIMUM SIDE YARD SETBACK	20 FT.	20.65 FT.	20.65 FT.
MINIMUM REAR YARD SETBACK	<i>30 FT</i> .	39.0 FT.	39.0 FT.
MAXIMUM BUILDING COVERAGE	<i>15 %</i>	14.92 %	16.28 % (*)
MAXIMUM LOT COVERAGE	25 %	24.72 %	23.69 %
MAXIMUM FLOOR AREA	0.20	0.214	0.227 (*)
MAXIMUM BUILDING HFIGHT	35 FT / 2-1/2 STY	2 STY	2 STY

(I) PER MONTGOMERY TOWNSHIP CODE 16-2.1 LOT FRONTAGE; MINIMUM LOT FRONTAGE SHALL BE THE SAME AS THE MINIMUM LOT WIDTH, EXCEPT THAT WHERE THE LOT FRONTAGE IN ITS ENTIRETY IS A CURVE WITH AN OUTSIDE RADIUS OF LESS THAN FIVE HUNDRED (500) FEET, THE MINIMUM FRONTAGE SHALL NOT BE LESS THAN SEVENTY-FIVE PERCENT (75%) ON THE MINIMUM LOT WIDTH.

- I. PER U.S.D.A. WEB SOIL ONLINE APPLICATION (HTTPS://WEBSOILSURVEY.NRCS.USDA.GOV) ENTIRE SITE IS MAPPED AS PeoB PENN CHANNERY SILT LOAM WITH 2-16% SLOPES, NO FLOODED.
- 2. THERE ARE NO FRESHWATER WETLAND OR WETLAND TRANSITIONS AREAS ON THE SITE PURSUANT TO THE NUDEP IMAPS DATA BASE.
- 3. THERE IS NO 100 YEAR FLOOD PLAIN ON THE SITE BASED ON FEMA FIRM PANEL No. 242F OF 301, MAP NUMBER 34035C0239E, EFFECTIVE DATE 9/28/2007 AND NJDEP NJ-GEOWEB 3.0 ONLINE APPLICATION.
- 4. THE EXISTING DWELLING IS SERVICED BY PUBLIC WATER AND SEWER. VCEA OFFERS NO CERTIFICATION REGARDING LOCATION OF EXISTING UNDERGROUND UTILITIES, INCLUDING SEPTIC SYSTEM.
- 5. THERE ARE NO CRITICAL AREAS SHOWN ON THE SITE PER THE TOWNSHIP CRITICAL AREA MAP POSTED ON THE TOWNSHIP WEB SITE. 6. THE AMOUNT OF SOIL TO BE EXPORTED OR IMPORTED SHALL NOT EXCEED 20 C.Y. AND IS SUBJECT TO THE REVIEW OF THE TOWNSHIP
- 7. CONTRACTOR SHALL NOTIFY "NJ ONE CALL" FOR UTILITY MARKOUT AND COORDINATE SITE ACCESS AND CONSTRUCTION WITH ALL UTILITY COMPANIES, INCLUDING OVERHEAD WIRES.

PLAN REFERENCES

- I. "PLAN OF SURVEY, I7 AUGUSTA COURT, BLOCK 30002, LOT 73, TOWNSHIP OF MONTGOMERY, SOMERSET COUNTY, NEW JERSEY" BY EZRA GOLUB, N.P.E. & L.S. LIC. No. 9599, DATED 7/21/2009.
- 2. EXISTING TOPOGRAPHY OBTAINED FROM MONTGOMERY TOWNSHIP ENGINEERING DEPARTMENT GIS DATASET PANEL No.'S S_94
- 3. THERE IS NO INDICATION OF FLOOD HAZARD ARES, WETLANDS/ STREAMS CATEGORY ONE (CI) BASED NJ-GEOWEB NJDPE SITE HTTP://WWW.NJ.GOV/DEP/GIS AND FLOOD INSURANCE RATE MAP, SOMERSET COUNTY NEW JERSEY, PANEL # 34035C0239E, EFFECTIVE DATE 09/28/2007.
- 4. ARCHITECTURAL PLANS ENTITLED "NEW COVERED PORCH ADDITION AT: 17 AUGUSTA COURT, MONTGOMERY TWP., NEW JERSEY" BY DENISE E. LEMPOTESIS - VOKOLOS, AIA # 11364, DATED 6/24/20, SHEETS A-1 - A-3.

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Construction Inspection Geotechnical Engineering

Water / Wastewater

Professional Planning

Landscape Architecture

NJ LLC CERT. No. 24GA28132300

Land Surveying

With Offices In New Jersey, Pennsylvania & Delaware

VARIANCE PLAN FOR

BLOCK 30002 LOT 73 SITUATED IN MONTGOMERY TOWNSHIP, SOMERSET COUNTY, NEW JERSEY

Michael K. Ford, P.E. Professional Engineer, New Jersey Lic. No. 34722

Michael K. Ford

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