Nancy Burgess <nmb254@aol.com> Thu 10-Sep-20 5:48 PM September 10, 2020

To Whom It May Concern,

In regards to the proposed deck variance located at the Rohrbaugh's residence which is right next door to our home, we have no objection. The Rohrbaugh's have explained in detail what their proposed 24" deck extension will be and we are in agreement that it will not impede our ocean view and will surely enhance their lovely home.

Sincerely,

Nancy & Bill Burgess 40115 Owens Court Fenwick Island, DE 19944

Sent from AOL Mobile Mail
Get the new AOL app: mail.mobile.aol.com

Edgar Rios <edgarrios17@gmail.com>

Fri 11-Sep-20 8:46 AM

To Whom It May Concern:

Please be advised that we own the property at 40110 Owens Court, Fenwick Island, Delaware which is adjacent (directly south) to the property owned by the Rohrbaugh' and is the subject of this variance request. We do not oppose nor have any objections to the granting of the requested variance to extend their deck by 24".

Sincerely,

Edgar & Lillian Rios

John Daskalakis Jr <johnalexd@verizon.net> Thu 10-Sep-20 11:44 AM

John Daskalakis

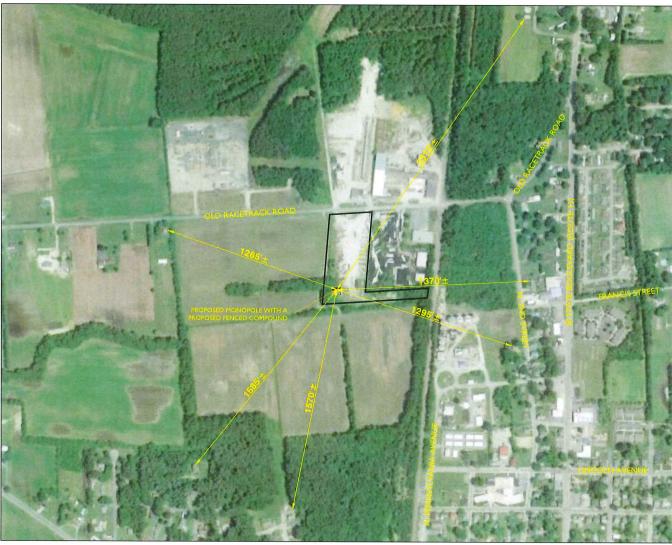
PS. I got a notice about a hearing on a variance on your property. I support what ever you guys need to do. So go for it!!

CELLCO PARTNERSHIP DOV HYDRA 9283 OLD RACETRACK ROAD DELMAR



Imagery @2020 Maxar Technologies, U.S. Geological Survey, USDA Farm Service Agency, Map data @2020 100 ft











CELLCO PARTNERSHIP d/b/a VERIZON WIRELESS 512 TOWNSHIP LINE ROAD BUILDING 2, FLOOR 3 BLUE BELL, PA 19422

\$3.54.28 FOR ZONE NG
REV DATE DESCRIPTION

IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTIO OF THE RESPONSIBLE LICENSED PROFESSIONAL ENGINEER, TO ALTER THIS DOCUMENT.

SITE NAME:

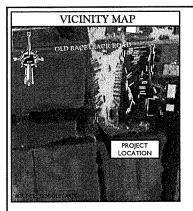
DOV HYDRA

9283 OLD RACETRACK ROAD DELMAR, DE 19940 SUSSEX COUNTY



Phone: 856.797.0412 Fac: 856.722.1120

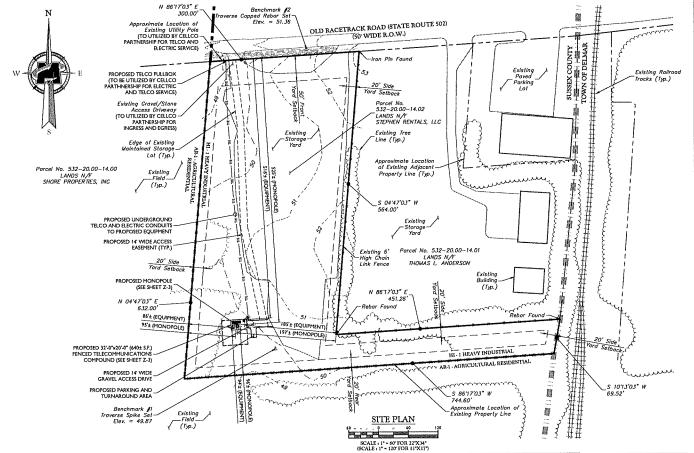
AERIAL EHXIBIT



SITE NOTES

THIS PROPOSAL IS FOR AN UNMANNED TELECOMMUNICATIONS FACILITY CONSISTING OF THE PLACEMENT OF PANEL ANTENNAS ON A PROPOSED MONOPOLE AND EQUIPMENT CABINETS ON A PROPOSED CONCRETE PAD. AN OUTDOOR STANDRY GENERATOR. AND ASSOCIATED APPURTENANCES WITHIN A PROPOSED FENCED COMPOUND.

- EXTERIOR SIGNS ARE NOT PROPOSED EXCEPT AS REQUIRED
- TOTAL AREA OF DISTURBANCE UNDER THIS PROPOSAL:
- RUBBISH, STUMPS, DEBRIS, STICKS, STONES AND OTHER REFUSE SHALL BE REMOVED FROM THE SITE AND DISPOSED OF LEGALLY.
- CONTRACTOR SHALL CONTACT STATE SPECIFIC ONE CALL SYSTEM THREE WORKING DAYS PRIOR TO ANY EARTH MOVING ACTIVITIES.
- POWER TO THE FACILITY WILL BE MONITORED BY A SEPARATE METER.
- SUBCONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL PERMITS & INSPECTIONS REQUIRED FOR CONSTRUCTION.
- SUBCONTRACTOR SHALL DETERMINE EXACT ROUTE OF ANY UNDERGROUND CONDUIT, IF REQUIRED.
- THIS PROJECT WILL NOT REQUIRE STREETS OR PROPERTY TO BE DEDICATED FOR PUBLIC USE.
- THIS PROJECT WILL NOT REQUIRE PERMANENT
- ACCORDING TO THE FEMA FLOOD INSURANCE RATE MAPS OF SUSSEX COUNTY, DE (ALL JURISDICTIONS), PANEL 575 OF 660, MAP 1000SC0575L DATED 06/20/18, ALL PROPOSED IMPROVEMENTS ARE LOCATED WITHIN ZONE X - AREAS DETERMINED TO BE OUTSIDE THE 500 YEAR FLOODPLAIN.
- THE PROPOSED INSTALLATION WILL GENERATE ONE (1) VEHICLE TRIP FOR ROUTINE MAINTENANCE EVERY FOUR (4) TO SIX (6) WEEKS.



第 : (朝廷 : (朝廷 :) 第	Existing Zoning Boundary
	Existing Subject Property Line
	Existing Subject Property Setback Line
	Existing Adjoining/Adjacent Property Line
***************************************	Existing Edge of Povement/Road
	Existing Structure
STATESTA	Existing Tree Line
	Existing Overhead Wires
	Existing Features
	Existing Easement
	PROPOSED ROAD
xx	PROPOSED CHAIN LINK FENCE
	PROPOSED FEATURES
тле	PROPOSED UNDERGROUND ELECTRIC/TELCO UTILITY LINES

		T				DE144046	
DESCRIPTION	REQUIRED	EXISTING		PROP	OZED	REMARKS	
MINIMUM LOT AREA	2 ACRES	5.0± ACRES		NO CHANGE		CONFORMING	
MINIMUM LOT WIDTH	200 FEET	300± F	EET	NO CHANGE		CONFORMING	
MINIMUM LOT DEPTH	200 FEET	625± F	EET	NO CI	HANGE	CONFORMING	
				EQUIPMENT	MONOPOLE		
MINIMUM FRONT YARD SETBACK	50 FEET	N/A		516± FEET	525± FEET	CONFORMING	
MINIMUM SIDE YARD SETBACK	20 FEET	N/A		86± FEET	95± FEET	CONFORMING	
MINIMUM REAR YARD SETBACK	20 FEET	N/A		94± FEET	96± FEET	CONFORMING	
MAXIMUM BUILDING HEIGHT	125 FEET	N/	۸	12± FEE	T (GPS)	CONFORMING	
BULK STANDA	RDS FOR COMMERCIAL C	OMMUNICA	TIONS TOV	ERS AND ANTE	NNAS (SECTION 115-194	2)	
DESCRIPTION	REQUIR	ED	EXISTIN	NG PROPOSED		REMARKS	
DISTANCE TO RESIDENTIALLY ZONED LOT	500 FEE	т	N/A		95± FEET	REQUIRES S.E.	
SETBACK FROM PROPERTY LINE	52.6 FEET	Les.	N/A		95± FEET	CONFORMING	
MINIMUM FENCE HEIGHT	6 FEET	6 FEET		6 FEET V	VI I FOOT BARBED WIRE	CONFORMING	

* ANY NEW FREESTANDING COMMERCIAL COMMUNICATIONS TOWER OR ANTENNA OR MONOPOLE IS TO BE ERECTED WITHIN 500 FEET OF ANY HEIDENTIAL CONTINUES CONTI NOTE:

EXISTING MATERIAL AND EQUIPMENT WITHIN THE LIMITS OF THE PROPOSED LEASE AREA TO BE REMOVED BY THE PROPERTY OWNER. MEW MEXICO MEMORIAND MEGORGIA METERAS METERAS

verizon^v

CELLCO PARTNERSHIP d/b/a VERIZON WIRELESS S12 TOWNSHIP LINE ROAD BUILDING 2, FLOOR 3 BLUE BELL, PA 19422

PROTECT YOURSELF Call before you by to state you by

P.AT	AS SHO	WN	19960039A		
			T		
-					
			1		
4	05/19/20	ISSUED FOR LEASENS	A31	HIG	
MEY	DATE	DECNITION	DEAWNS	O-ECKB	

IT IS A VIOLATION OF LAW FOR ANY PERSON UNLESS THEY ARE ACTING UNDER THE DIRECTIO OF THE REPONSIBLE LICENSED PROFESSIONAL ENGINEER, TO ALTER THIS DOCUMENT.

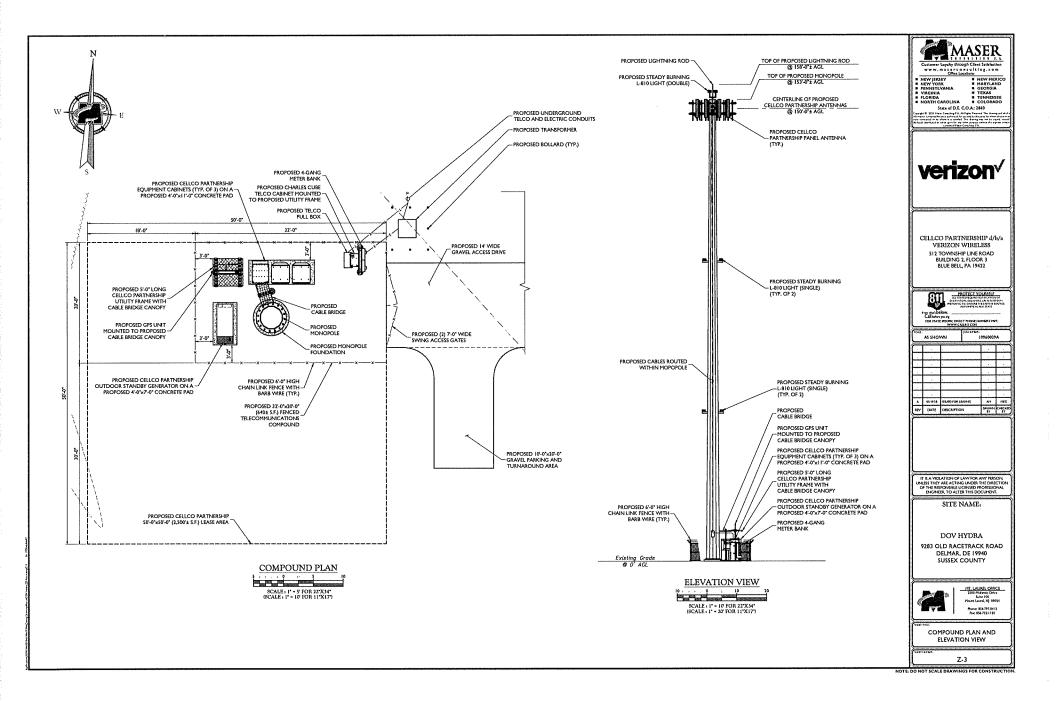
SITE NAME:

DOV HYDRA 9283 OLD RACETRACK ROAD DELMAR, DE 19940 SUSSEX COUNTY

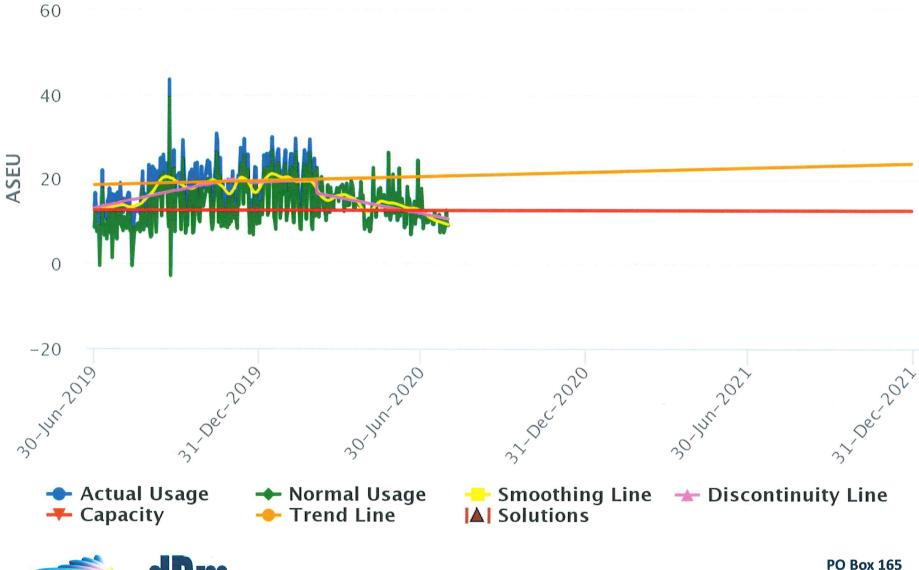


MT. LAUREL OFFICE 1000 Midwisk Drive Sate 100 Moure Laurel, NJ 58034 Phone: 856.797.0412 Fee: 856.722.1120

SITE PLAN



Usage Trending for "Delmar" - Gamma Sector

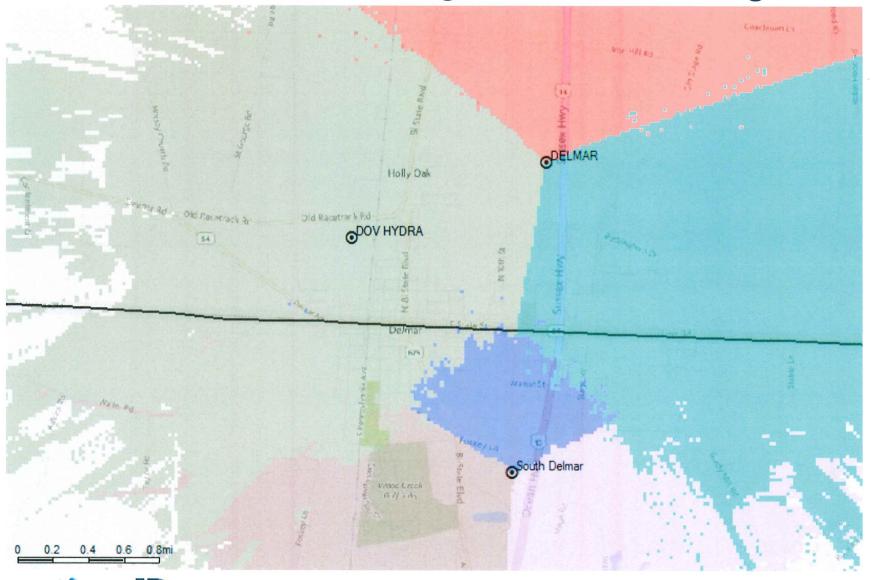




PO Box 165
Fairview Village, PA 19409
Phone: 610.304.2024

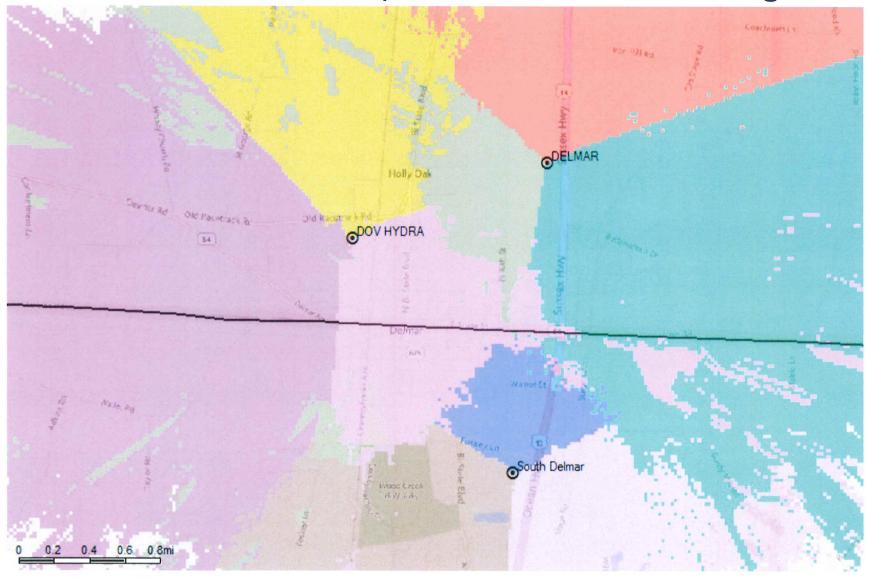
info@dBmEng.com

Verizon Wireless Existing Best Server Coverage



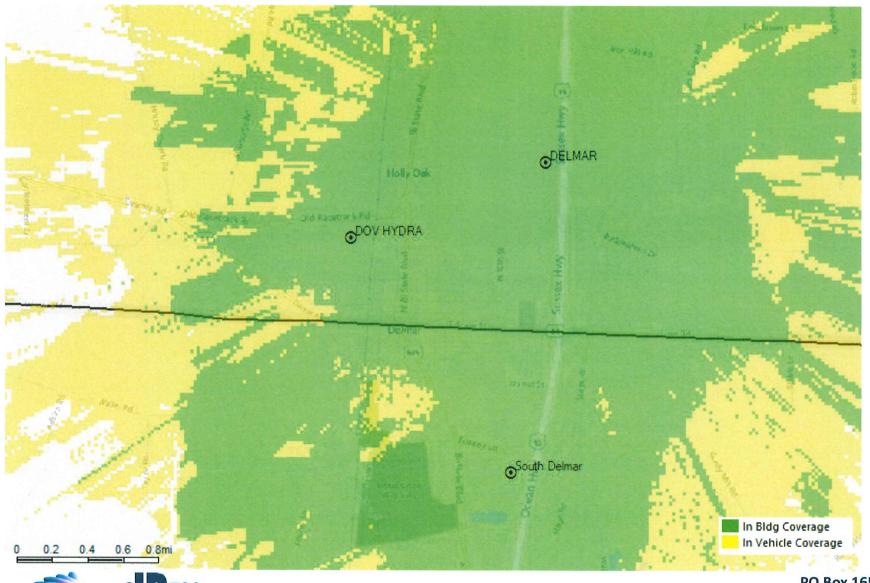


Verizon Wireless Proposed Best Server Coverage





Verizon Wireless Existing Reliable Coverage





Verizon Wireless Proposed Reliable Coverage





PO Box 165 Fairview Village, PA 19409 Phone: 610.304.2024 Fax: 610.584.5387 info@dBmEng.com



April 23, 2020 Sue Manchel Site Acquisition Verizon Wireless 512 East Township Line Road Blue Bell, PA 19422

Subject:

Electromagnetic Exposure Analysis

"DOV - HYDRA"

9283 OLD RACETRACK ROAD

DELMAR, DE 19940

Latitude:

N 38° 27' 46.6" (NAD 83)

Longitude: W 75° 34' 47.6" (NAD 83)

49.8' AMSL

Ms. Manchel:

I have received and executed your request that I perform an independent evaluation and certification of the anticipated radio-frequency exposure levels for the Verizon Wireless telecommunications facility on the structure proposed at the above referenced coordinates. The intention of this study is to verify compliance with Federal Communications Commission (hereafter "FCC") guidelines for human exposure limits to radio-frequency electromagnetic fields as per FCC Code of Federal Regulation 47 CFR 1.1307 and 1.1310. As a registered Professional Engineer, I am bound by a code of ethics to hold paramount the safety, health, and welfare of the public. All statements and calculations offered herein are made in an objective and truthful manner pursuant to that code.

Summary of Findings

The maximum exposure to radio-frequency emissions from the proposed Verizon Wireless facility will be far below FCC exposure limits. Using upper limit assumptions for the Verizon Wireless equipment configuration, the cumulative radio-frequency exposure levels would be less than 1.3% of the applicable FCC standard at all locations of public access. The following charts specifically illustrate the anticipated exposure levels in areas surrounding the facility. All exposure levels have been calculated using the methods prescribed in FCC Office of Engineering and Technology (OET) Bulletin 65 "Evaluating Compliance with FCC Guidelines for Human Exposure to Radio-frequency Electromagnetic Fields". These upper-limit conditions include maximum traffic loading, significant antenna down-tilt, maximum pattern gain, and constructive interference from ground reflection. Additionally, signal attenuation due to environmental clutter such as buildings, trees, and roadways has been ignored which will overestimate actual power densities.

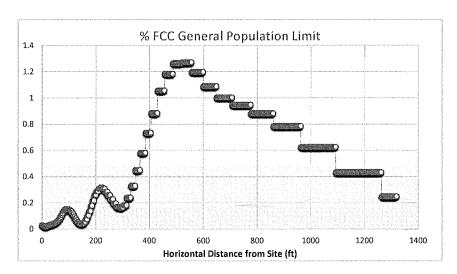


Figure-1 – calculated cumulative exposure level surrounding the proposed telecommunications facility expressed in percentage of the applicable FCC standard at ground level

PO Box 165
Fairview Village, PA 19409
Phone: 610.304.2024
Fax: 610.584.5387
info@dBmEng.com



Horizontal Distance from	Relative Height Above	Maximum Power Density μW/cm2 (micro-watts per square centimeter)					% of FCC Limit					Cumulative % of FCC limit across all bands		
Facility (Ft.) Ground (Ft.)	150 MHz	700 MHz	850 MHz	1900 MHz	2100 MHz	2600 MHz	150 MHz	700 MHz	850 MHz	1900 MHz	2100 MHz	2600 MHz	Cumulative	
0	6	N/A	0.14	0	0.02	0	N/A	N/A	0.03	0	0.002	0	N/A	0,032
300	6	N/A	0.23	0.62	0	0.08	N/A	N/A	0.05	0.11	0	800,0	N/A	0.168
600	6	N/A	2.85	2.61	0.19	0.07	N/A	N/A	0.61	0.46	0.019	0.007	N/A	1.096
1320 (1/4 mi.)	6	N/A	0.23	0.28	0.69	0.79	N/A	N/A	0.05	0.05	0.069	0.079	N/A	0.248
FCC Exposur for Gene Populat	eral	300 µW/cm²	467 µW/cm²	567 µW/cm²	1000 μW/cm²	1000 μW/cm²	1660 µW/cm²							

Figure-2 – sample calculated exposure levels near the proposed telecommunications facility

PO Box 165 Fairview Village, PA 19409 Phone: 610.304.2024

Fax: 610.584.5387 info@dBmEng.com



September 14, 2020

Jamie Whitehouse, AICP Acting Planning & Zoning Director County Administrative Offices 2 The Circle/P.O. Box 417 Georgetown, DE 19947

RE: Case No. 12473/Variance Request 432-8.00-124.00

Dear Mr. Whitehouse,

Please find attached several documents regarding the variance being requested for the structure being constructed at 32622 Pine Grove Road, Laurel, De. The documents are listed below:

- 1) Building Permit
- Notes provided by Soil Site Engineer
- 3) Septic/Drainage plan

The building permit was obtained on 4/14/2020. The permit specifically states the structure Front Setback to be 30'/Pine Grove Road. The structure, as planned, sits 47' from the road, which was thought to be well within compliance of the permit and also in compliance with the septic plan. The foundation was erected on 5/13/2020. A county inspector came to the site that day but did not perform any measurements. Another county inspector came the following day, after the footers were installed, and measured and informed us there was an issue. He told us our options were to have an engineer re-survey/recommend changes or to submit for a variance.

We stopped construction on the garage and hired an engineer to re-survey and the end result was that the garage would have to be reduced by 7', which would make the garage impractically small. At that point, having no other immediate options, we applied for the variance.

Thank you in advance for considering this request and reviewing the information provided.

Sincerely,

Kenda L. West

Owner

32622 Pine Grove Road

Laurel, DE 19956



Sussex County **Building Permit**

P.O. Box 589 Georgetown, DE 19947 302-855-7720

Application Number

202002012

Issue Date: 04/14/2020 Expire Date: 04/14/2021

n		Type
Per	$m\sigma$	I Vma

DWELLING OUT OF TOWN

Parcel ID	Parcel ID Address					
432-8.00-124.00	8.00-124.00				Zone Code MR	
Owner Information		Applicant	Information			
Name: EQUITY TRUST COMPANY CU Phone:	STODIAN	Name: E	QUITY TRUST	CO, CUSTOD	IAN FOR KENDA	
Contractor Information				**		
Name: EQUITY TRUST CO, CUSTOR	DIAN FOR KENDA	ı	icense Number.			
CID: 1077826		L	icense Exp. Dat	e :		
Phone:		li	nsurance Exp. D	ate:		
Building Information		***************************************				
Proposed Use: DWELLING RESIDENTAL						
Construction Type:						
Estimated Cost of Construction: \$ 97,070						
Cannot Occupy More than of Tota	I Lot Area					
Distance from any Dwelling of other Owner Distance from any other Mobile Home or A	rship:					
Property Information	coessory Structure:					
	·					
Measurements taken from Property Line Front Setback: 30.00 /30-ft / P		· C-#	l			
Side Setback: 10.00 /10-ft	INE GROVE RO	corner Setba		/10-ft		
Maximum Building Height: 42-ft	Location De		10.00		9,000	
FLOOD ZONE			OT 4F S/PINE G	ROVE RD		
Flood Zone: XP412L						
If Initialed, See Attached Flood Plan	Construction Review	w Coastal a	nd Flood-Prone	Area Building	Requirements.	
roject Description: DWELLING						
Scope of Work:						
1 ST DW 30X54, ATT GAR 23X26, POR 6X	(20					
DECK 6X8						
Permit Details:						
CO-19 SPECIAL OPS						
			DESCRIPTION OF THE PROPERTY OF			
Signature of Approving Official		14.5	Square of understand the Zonia	Owner Contractor		

This permit shall expire one (1) year from the date of issue. This permit may be renewed prior to its expiration date if construction has begun and continued in a normal manner and not discontinued for reasons other than those beyond the permit-holder's control. Grading or surface-shaping of the site shall not be considered as actual construction. If we further acknowledge, ASSESSORS AND INSPECTORS HAVE A RIGHT TO ENTER AND ACCESS THE PREMISES TO ASSESS AND INSPECT PROPERTY. The owners of these premises do hereby consent to Sussex County Officials' right to enter upon said premises during the construction of which this permit is granted, or with a reasonable time thereafter, for the purposes of assessing and inspecting said property.

THE APPROVAL OF THIS PERMIT APPLICATION PERTAINS ONLY TO COMPILANCE WITH SUSSEX COUNTY ZONING ORDINANCES. IT IS NOT TO BE CONSTRUED AS AN APPROVAL FOR THE REQUIREMENTS OF ANY OTHER GOVERNMENTAL AGENCY, WHICH MAY PERTAIN TO THIS SITE. AND FURTHER, IT IS ACKNOWLEDGED AND UNDERSTOOD THAT THIS PERMIT MAY BE REVOKED BY SUSSEX COUNTY FOR ANY VIOLATION OF THE TERMS OF THIS PERMIT OR CF ANY COUNTY, STATE OR FEDERAL LAW APPLICASILE TO THIS PERMIT.

TOTAL FEES: \$ 541.18 Permit Number BP-129876

notes

- 1.) ALL SIDE AND REAR LOT LINES ARE RESERVED FOR THE CENTERLINE OF A TEN (10) FOOT WIDE DRAINAGE AND/OR UTILITY EASEMENT.
- 2.) BUILDING SET BACK RESTRICTIONS:

30' FRONT

10' SIDE

10' REAR

CORNER LOT WOULD BE CONSIDERED 2 SIDES 15' EACH SIDE.

SITE DATA

PRESENT ZONING

NUMBER OF LOTS

WATER SUPPLY

SEWAGE DISPOSAL

TOTAL AREA OF LOTS

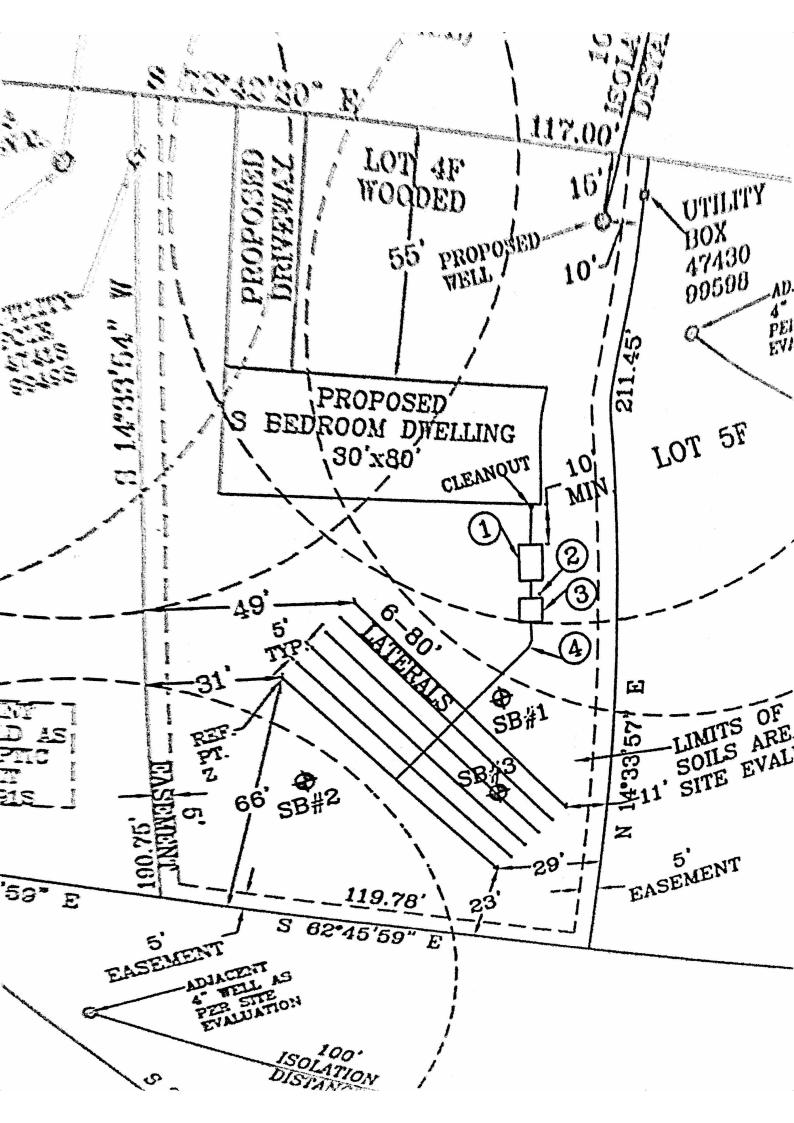
MR/MEDIUM DENSITY RESIDENTIAL

13

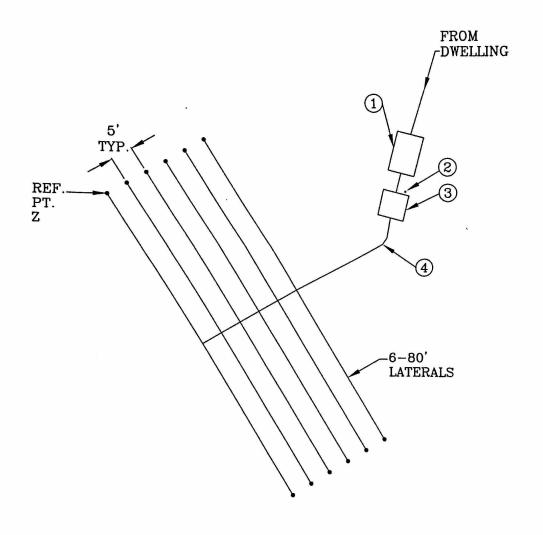
INDIVIDUAL WELLS

INDIVIDUAL SEPTIC SYSTEMS

10.0441 ACRES







SEPTIC LEGEND

1 1000 GALLON SEPTIC TANK SEE GENERAL NOTES

② CONTROL PANEL POST ③ 5'x5' DOSE TANK ④ TRANSMISSION LINE 2" DIA. SCH 40 PVC 36" BELOW GRADE 29' TOTAL LENGTH



Scale: 1"=20' Sheet: N/A Date: 8/16/19

Drawn by: JVR Client: HOOVER Client #: 19086

LPP PLAN VIEW

CITADEL ENGINEERING, INC. Jeffrey S. Reed, P.E. 17129 Webbs Road Ellendale, DE 19941 (302) 422-2574

PAGE OF OF PAGES