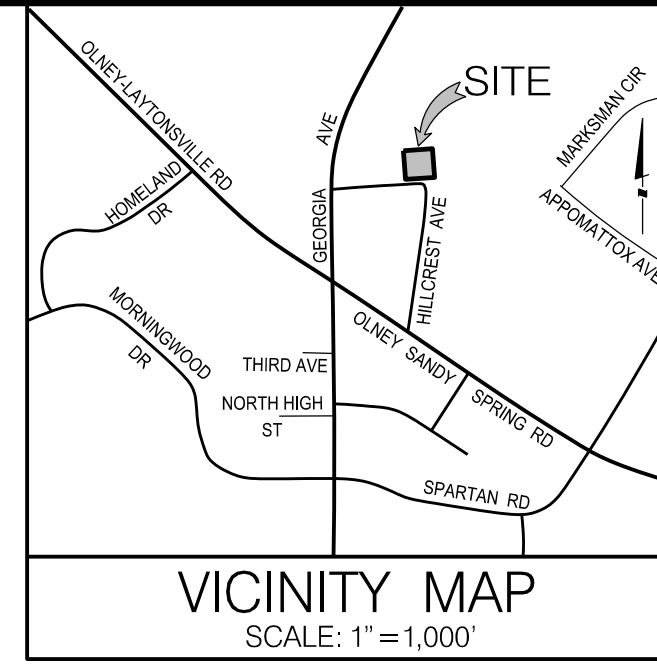


SCALE: 1" = 50'

LEGEND

- EX. STORM DRAIN & INLET
- EX. OVERHEAD ELEC. & POLE
- EX. SEWER & MANHOLE
- EX. WATER & FIRE HYDRANT
- MAPPED SOIL DIVIDES
- EX. CONTOUR
- PROPERTY LINE
- ADJACENT PROPERTY LINE
- CENTERLINE OF STREAM
- ENVIRONMENTAL BUFFER
- EXISTING DRAINAGE AREA
- TIME OF CONCENTRATION PATH



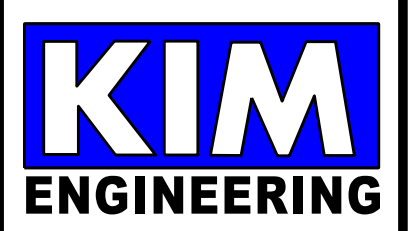
		Study Point A	Study Point B	Study Point C	Study Point D	Study Point E	Study Point F	Study Point G
Pre-Development	DA	0.17 ac	0.34 ac	1.88 ac	0.27 ac	0.13 ac	0.28 ac	0.16 ac
	RCN	91	85	86	89	92	93	96

MAPPED SOIL TYPES

SOIL TYPE	MAP UNIT NAME	HYDRIC RATING
2B	Glennelg Silt Loam, 3-8% Slopes	B
400	Urban Land	D
6A	Baile Silt Loam, 0-3% Slopes	C/D

Source: USDA - NRCS, Web Soil Survey for Montgomery County, Maryland, May 2022.

OWNER
HANES PROPERTY
219 88TH STREET
VIRGINIA BEACH, VA 23451
ATT: LUDWIG LESKOVAR
603-381-4888

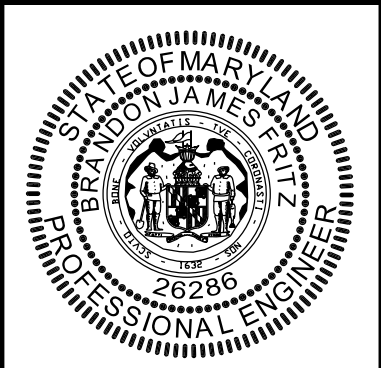


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Baltimore, MD - Beltsville, MD - Rockville, MD
Civil Engineering - Land Surveying - Geotechnical Engineering

NO.	REVISION	BY	DATE
1	REVISION 1	JNK	10/25/22

DATE	JULY 2022
JOB NO.	1199
DESIGNED	JNK
TECHNICIAN	JNK
CHECKED	BJF
GRAPHIC SCALE 1"=50' (PLAN VIEW)	0 50 100 150
WSSC GRID:	225NW03
TAX MAP:	HT63 ADC MAP: 21 E6
	1199/ENG/SITE/SIGHT DISTANCE



PROFESSIONAL CERTIFICATION
I HEREBY CERTIFY THAT THESE DOCUMENTS WERE PREPARED OR APPROVED BY ME, AND THAT I AM A DULY LICENSED LANDSCAPE ARCHITECT UNDER THE LAWS OF THE STATE OF MARYLAND.
License No. 26286, Expiration Date: 06/21/2023

NOT FOR CONSTRUCTION EXISTING CONDITIONS DRAINAGE AREA MAP

MISS UTILITY
Call "Miss Utility" at 1-800-257-7777, 48 hours prior to the start of work. The excavator must notify all public utility companies with under ground facilities in the area of proposed excavation and have those facilities located by the utility companies prior to commencing excavation.

STORM DRAIN PLAN
HILLCREST PROPERTY
18201 HILLCREST AVENUE
OLNEY ELEC. DISTRICT, MONTGOMERY COUNTY

SHEET 1 OF 2
SCALE 1"=50'