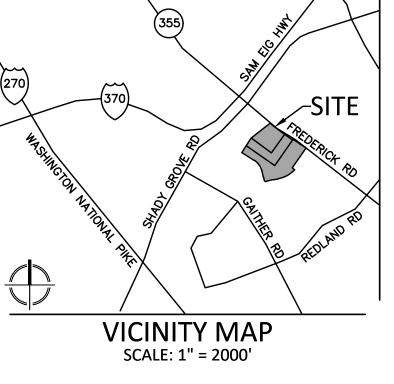
Planning and Development Services Received 8/17/2021 STP2022-00433

KING BUICK SITE PLAN





GENERAL NOTES

- THE PROPERTY IS 20.58 ACRES.
- THE SUBJECT PROPERTY COMPRISES THE FOLLOWING PROPERTIES: PARCEL N979, TAX MAP GS13, TAX ACCT. NO. 09-00772335 (MONTGOMERY COUNTY)
- PARCEL 170, TAX MAP GS12, TAX ACCT NO. 04-03126715 (CITY OF ROCKVILLE) PARCEL N979 IS CURRENTLY ZONED GR-1.5 H-45' AND PARCEL 170 IS ZONED MXCD. UPON APPROVAL OF THE ANNEXATION OF N979 INTO THE LIMITS OF THE CITY OF ROCKVILLE, THE ZONING OF THE COMBINED PROPERTY WILL BE MXCD.
- THE SITE IS LOCATED ON WSSC MAP 221NW08.
- BOUNDARY AND TOPOGRAPHIC DATA BY VIKA MARYLAND, SEPTEMBER 2020.
- THERE IS NO 100 YEAR FLOODPLAIN LOCATED ON THE SITE.
- THERE IS NO STREAM VALLEY BUFFER LOCATED ON THE SITE.
- THERE ARE NO WETLANDS LOCATED ON THE SITE.

SHEET INDEX

- **COVER SHEET** SITE PLAN - EXISTING CONDITIONS
- SP-2.0 SITE PLAN - COMPOSITE SP-2.1 SITE PLAN - 30 SCALE
- SITE PLAN 30 SCALE
- SITE PLAN 30 SCALE
- PRELIMINARY LANDSCAPE PLAN 30 SCALE PRELIMINARY LANDSCAPE PLAN - 30 SCALE
- PRELIMINARY LANDSCAPE PLAN 30 SCALE PRELIMINARY LANDSCAPE PLAN - 30 SCALE LANDSCAPE PLAN NOTES AND DETAILS
- STREET TREE LOT FRONTAGE ANALYSIS L-4.7
- 10 SCALE ENLARGEMENT L-4.9 10 SCALE ENLARGEMENT
- A100 STREETSCAPE RENDERING
- 14', 16', AND 20' TOWNHOME ELEVATIONS A101 A102 24' AND STACKED TOWNHOME ELEVATIONS
- A110 14', 16', AND 20' FLOOR PLANS
- A111 24' AND STACKED TOWNHOME FLOOR PLANS CLUBHOUSE FLOOR PLAN A200
- A201 CLUBHOUSE ELEVATION
- FIRE ACCESS PLAN COMPOSITE FIRE ACCESS PLAN - 30 SCALE FDA-1.1
- FIRE ACCESS PLAN 30 SCALE FDA-1.2
- FDA-1.3 FIRE ACCESS PLAN - 30 SCALE
- FDA-1.4 FIRE ACCESS PLAN 30 SCALE

SUPPLEMENTAL EXHIBITS

SUV TURNING MOVEMENTS EXH-6.1 EXH-6.2 SU-30 TURNING MOVEMENTS EXH-6.3 GARBAGE TURNING MOVEMENTS EXH-6.4 FIRE TRUCK TURNING MOVEMENTS

SUPPLEMENTAL PLANS

SCALE: 1" = 100'

SIGHT-1 PLEASANT DRIVE SIGHT DISTANCE SIGHT-2 ON-SITE SIGHT DISTANCE

GEP 1 OF 7 GRADE ESTABLISHMENT PLAN STREET A GEP 2 OF 7 GRADE ESTABLISHMENT PLAN STREET B GEP 3 OF 7 GRADE ESTABLISHMENT PLAN STREET B GEP 4 OF 7 GRADE ESTABLISHMENT PLAN STREET C

GEP 5 OF 7 GRADE ESTABLISHMENT PLAN STREET D GEP 6 OF 7 GRADE ESTABLISHMENT PLAN STREET E GEP 7 OF 7 GRADE ESTABLISHMENT PLAN STREET F

SWCO-1 DEVELOPMENT SWM FORESTRY OVERLAY PLAN COVER DEVELOPMENT SWM FORESTRY OVERLAY PLAN SWCO-2 SWCO-3 DEVELOPMENT SWM FORESTRY OVERLAY PLAN - 30 SCALE SWCO-4 DEVELOPMENT SWM FORESTRY OVERLAY PLAN - 30 SCALE DEVELOPMENT SWM FORESTRY OVERLAY PLAN - 30 SCALE DEVELOPMENT SWM FORESTRY OVERLAY PLAN - 30 SCALE

PRELIMINARY SEDIMENT CONTROL - EXISTING CONDITIONS

SC-2 PRELIMINARY SEDIMENT CONTROL PLAN

SC-3 PRELIMINARY SEDIMENT CONTROL DETAILS PRELIMINARY SEDIMENT CONTROL DETAILS Germantown, MD 20874

301.916.4100 | vika.com

PREPARED FOR: EYA DEVELOPMENT LLC 4800 HAMPDEN LN.

Our Site Set on the Future.

J. WYNDHAM ROBERTSON wyndhamr@eya.com ATTORNEY: MILES & STOCKBRIDGE 11 N WASHINGTON ST.

BETHESDA, MD 20814

BARBARA SEARS PLANNER, LANDSCAPE ARCHITECT & CIVIL ENGINEER: VIKA MARYLAND, LLC 20251 CENTURY BLVD. SUITE 400 GERMANTOWN, MD 20874 301-916-4100

James Buchheister, RLA

Logan Kelso, P.E.

Robert Tilson, FALSA, PLA

ROCKVILLE, MD 20850

301-762-1600

| REVISIONS | DATE |
|-----------|------|
| | |
| | |
| - | |
| | |
| | |
| | |
| | |
| | - |
| | - |
| | |
| | |
| | |
| | |
| | |

KING BUICK

4TH ELECTION DISTRICT MONTGOMERY COUNTY, MARYLAND WSSC GRID: 222NW08 WSSC GRID: 221NW08 TAX MAP: GS12

> COVER SHEET

STP2021-000 PROFESSIONAL SEAL

PREPARED OR APPROVED BY ME, AND THAT I AM A DULY LICENSED PROFESSIONAL ENGINEER

ENGINEER'S NAME: LOGAN B. KELSO, P.E. LICENSE No.: 51971
EXPIRATION DATE: DECEMBER 10, 2021 THE INFORMATION, DESIGN AND CONTENT OF THESE DRAWINGS OR DOCUMENTS ARE PROPRIETARY TO VIKA

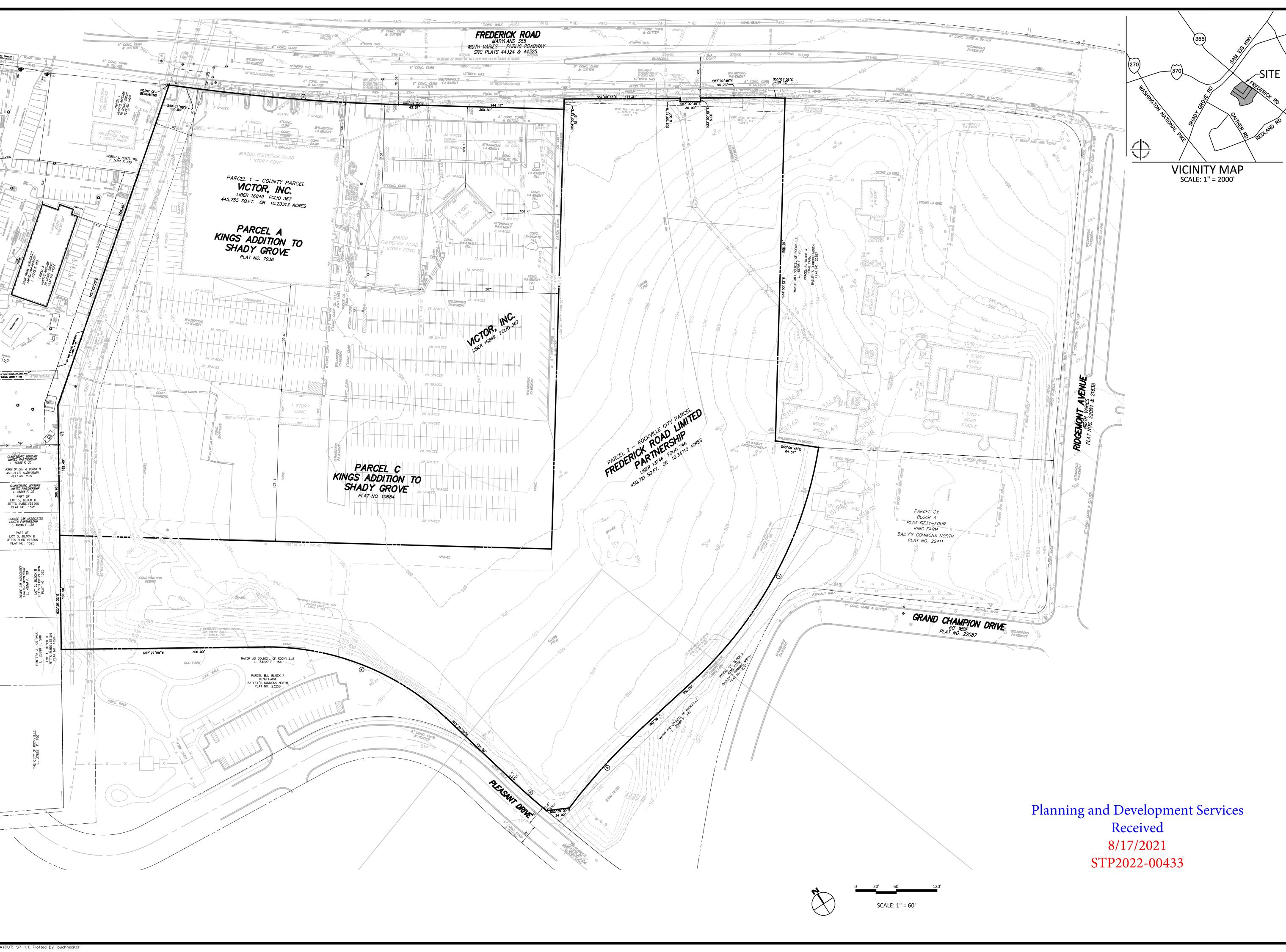
MARYLAND, LLC AND CONSTITUTE ITS PROPRIETARY INTELLECTUAL PROPERTY. THESE DRAWINGS AND/OR DOCUMENTS MUST NOT BE FORWARDED, SHARED, COPIED, DIGITALLY CONVERTED, MODIFIED OR USED FOR ANY PURPOSE, IN ANY FORMAT, WITHOUT PRIOR WRITTEN AUTHORIZATION FROM VIKA MARYLAND, LLC VIOLATIONS MAY RESULT IN PROSECUTION. ONLY APPROVED, SIGNED AND SEALED PLANS OR DRAWINGS MAY BE UTILIZED FOR CONSTRUCTION PURPOSES.

DRAWN BY: DESIGNED BY: _ JB/LK DATE ISSUED: <u>AUG 13, 2021</u>

PROJECT VM50420 SP-1.0

SHEET NO.

"FOR LOCATION OF UTILITIES CALL 8-1-1 or 1-800-257-7777 OR LOG ON TO www.call811.com or http://www.missutility.net 48 HOURS IN ADVANCE OF ANY WORK IN THIS VICINITY" The excavator must notify all public utility companies with underground facilities in the area of proposed excavation and have those facilities located by the utility companies prior to commencing excavation. The excavator is responsible for compliance with requirements of Chapter 36A of the Montgomery County Code.





20251 Century Blvd., Suite 400 Germantown, MD 20874 301.916.4100 | vika.com

Our Site Set on the Future. PREPARED FOR:

EYA DEVELOPMENT LLC 4800 HAMPDEN LN. SUITE 300 BETHESDA, MD 20814 301-634-8649

ATTORNEY: MILES & STOCKBRIDGE 11 N WASHINGTON ST. SUITE 700 ROCKVILLE, MD 20850 301-762-1600 BARBARA SEARS

J. WYNDHAM ROBERTSON

wyndhamr@eya.com

PLANNER, LANDSCAPE ARCHITECT & CIVIL ENGINEER: VIKA MARYLAND, LLC 20251 CENTURY BLVD. SUITE 400 GERMANTOWN, MD 20874 301-916-4100 James Buchheister, RLA Robert Tilson, FALSA, PLA Logan Kelso, P.E.

| REVISIONS | DATE |
|-----------|------|
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |

KING BUICK

4TH ELECTION DISTRICT MONTGOMERY COUNTY, MARYLAND WSSC GRID: 222NW08 WSSC GRID: 221NW08 TAX MAP: GS12

SITE PLAN -**EXISTING** CONDITIONS

STP2021-000 PROFESSIONAL SEAL



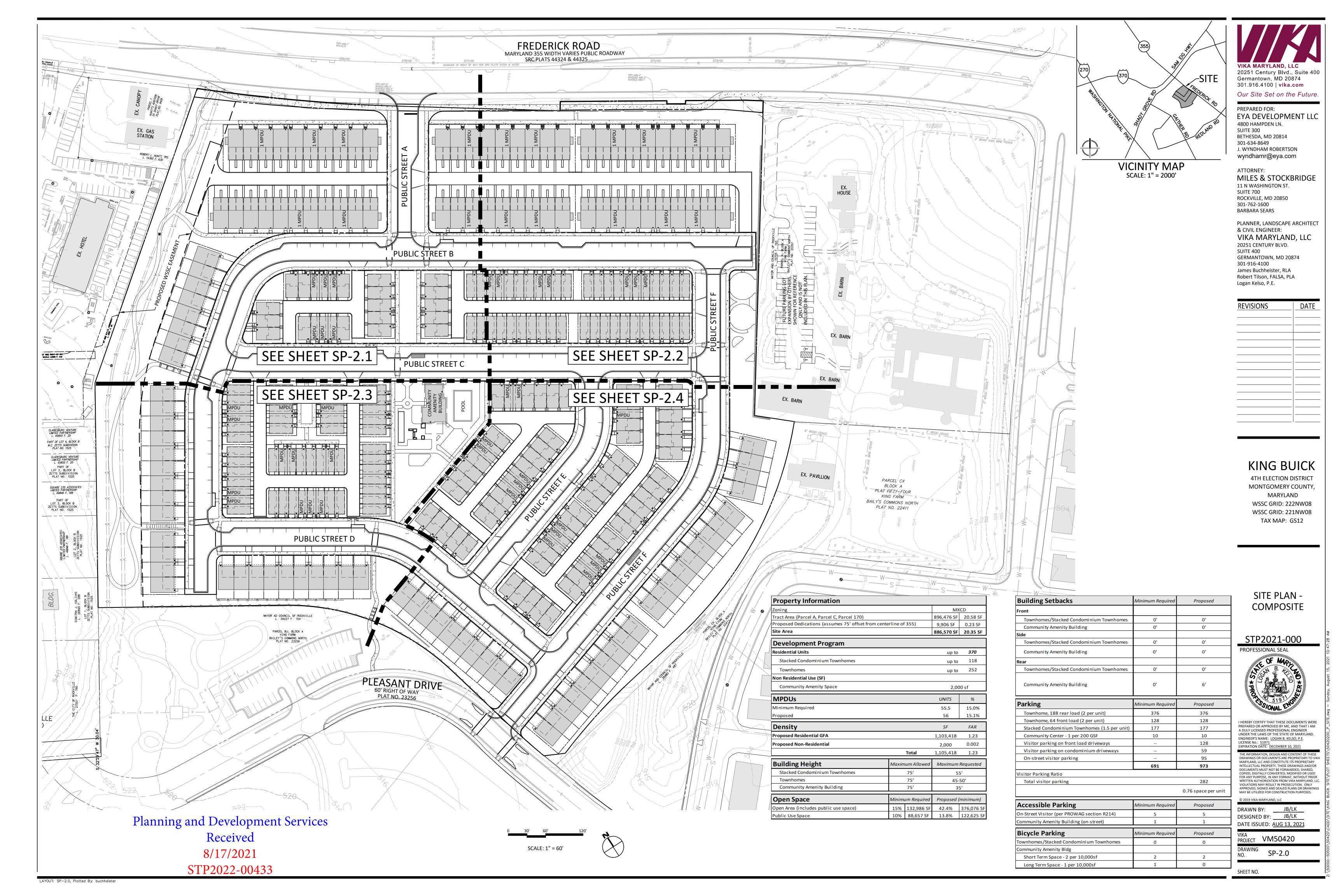
PREPARED OR APPROVED BY ME, AND THAT I AM A DULY LICENSED PROFESSIONAL ENGINEER ENGINEER'S NAME: LOGAN B. KELSO, P.E. LICENSE No.: 51971
EXPIRATION DATE: DECEMBER 10, 2021

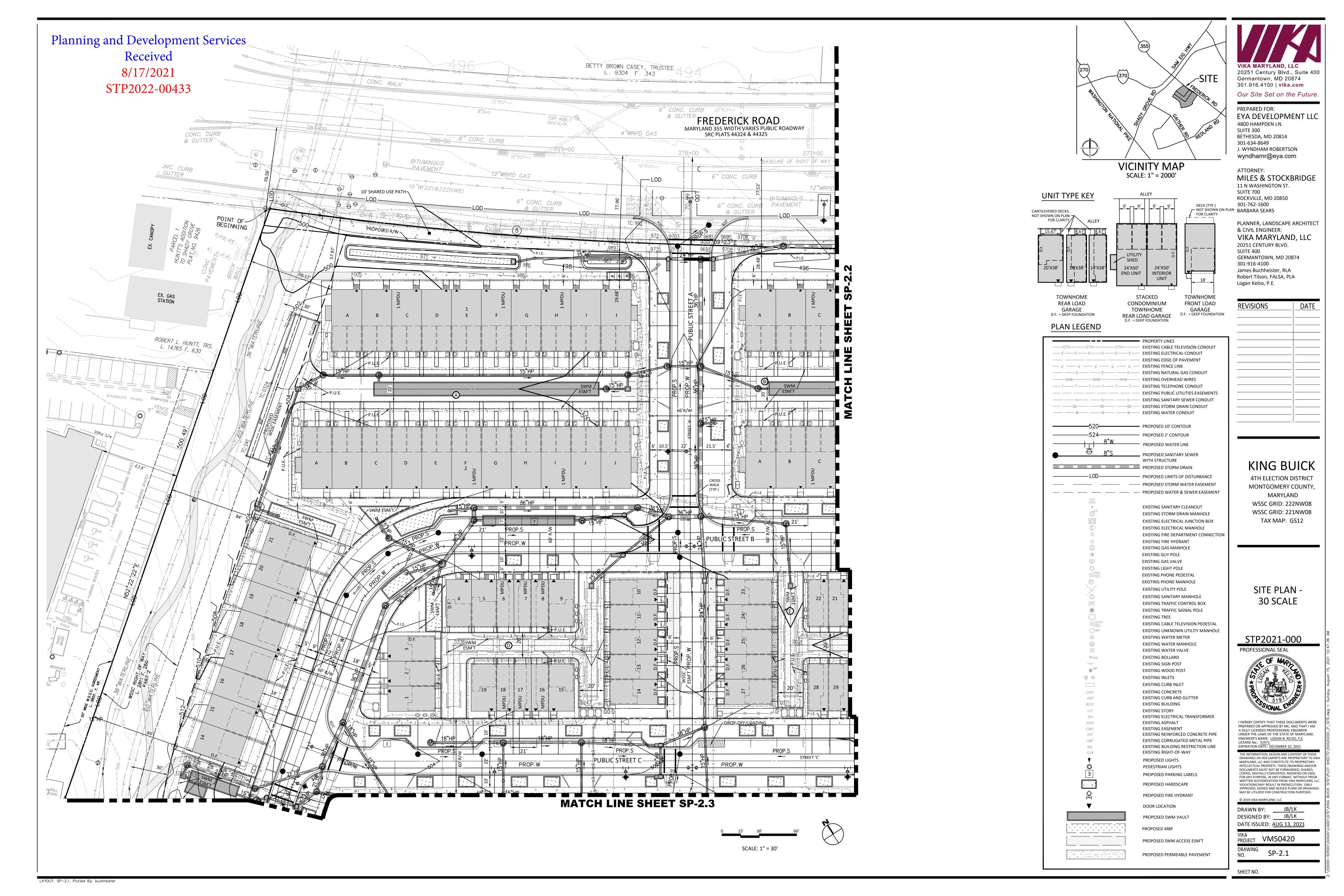
MARYLAND, LLC AND CONSTITUTE ITS PROPRIETARY INTELLECTUAL PROPERTY. THESE DRAWINGS AND/OR DOCUMENTS MUST NOT BE FORWARDED, SHARED, COPIED, DIGITALLY CONVERTED, MODIFIED OR USED FOR ANY PURPOSE, IN ANY FORMAT, WITHOUT PRIOR WRITTEN AUTHORIZATION FROM VIKA MARYLAND, LIC VIOLATIONS MAY RESULT IN PROSECUTION. ONLY APPROVED, SIGNED AND SEALED PLANS OR DRAWINGS MAY BE UTILIZED FOR CONSTRUCTION PURPOSES.

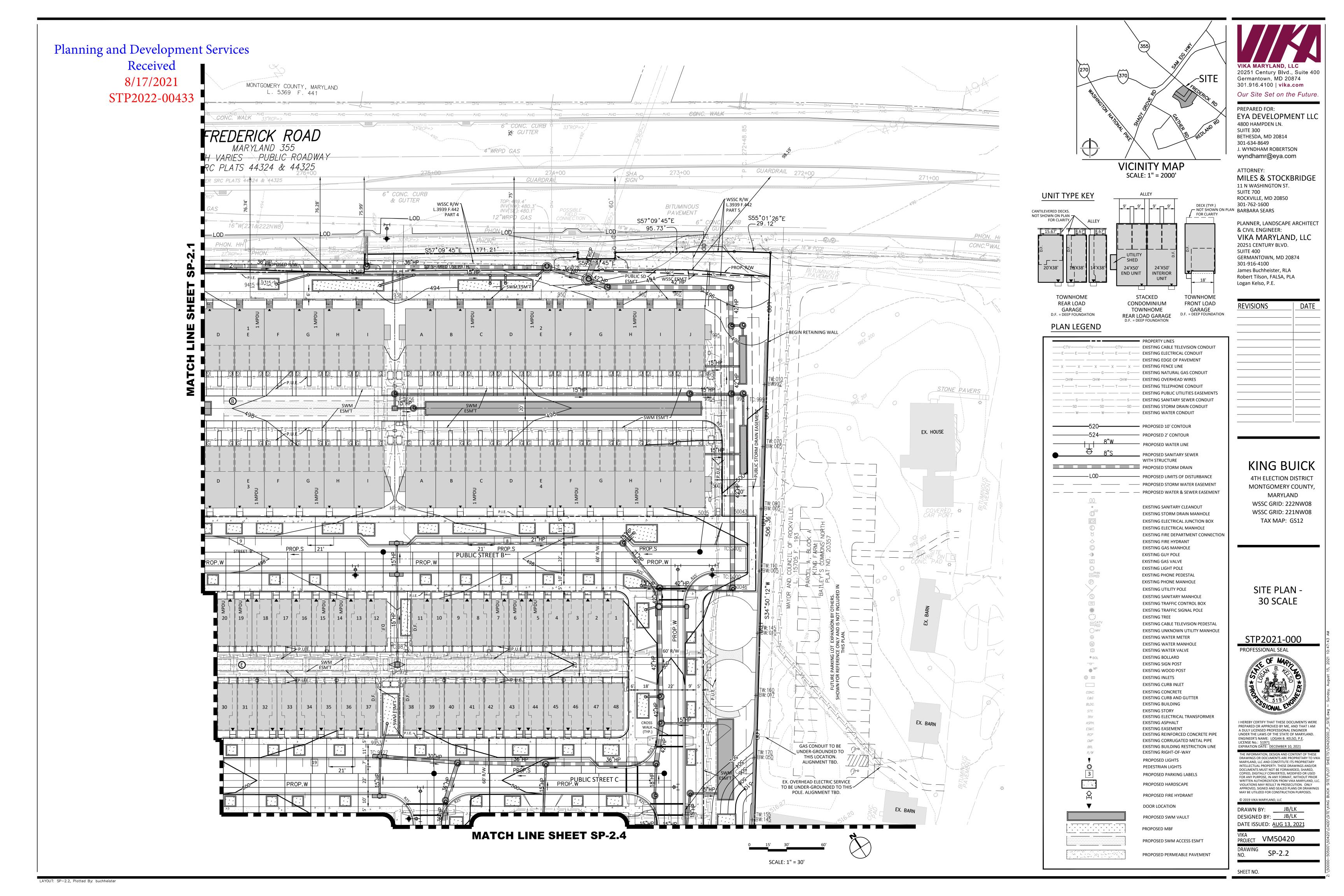
DRAWN BY: JB/LK
DESIGNED BY: JB/LK DATE ISSUED: <u>AUG 13, 2021</u>

VIKA PROJECT VM50420

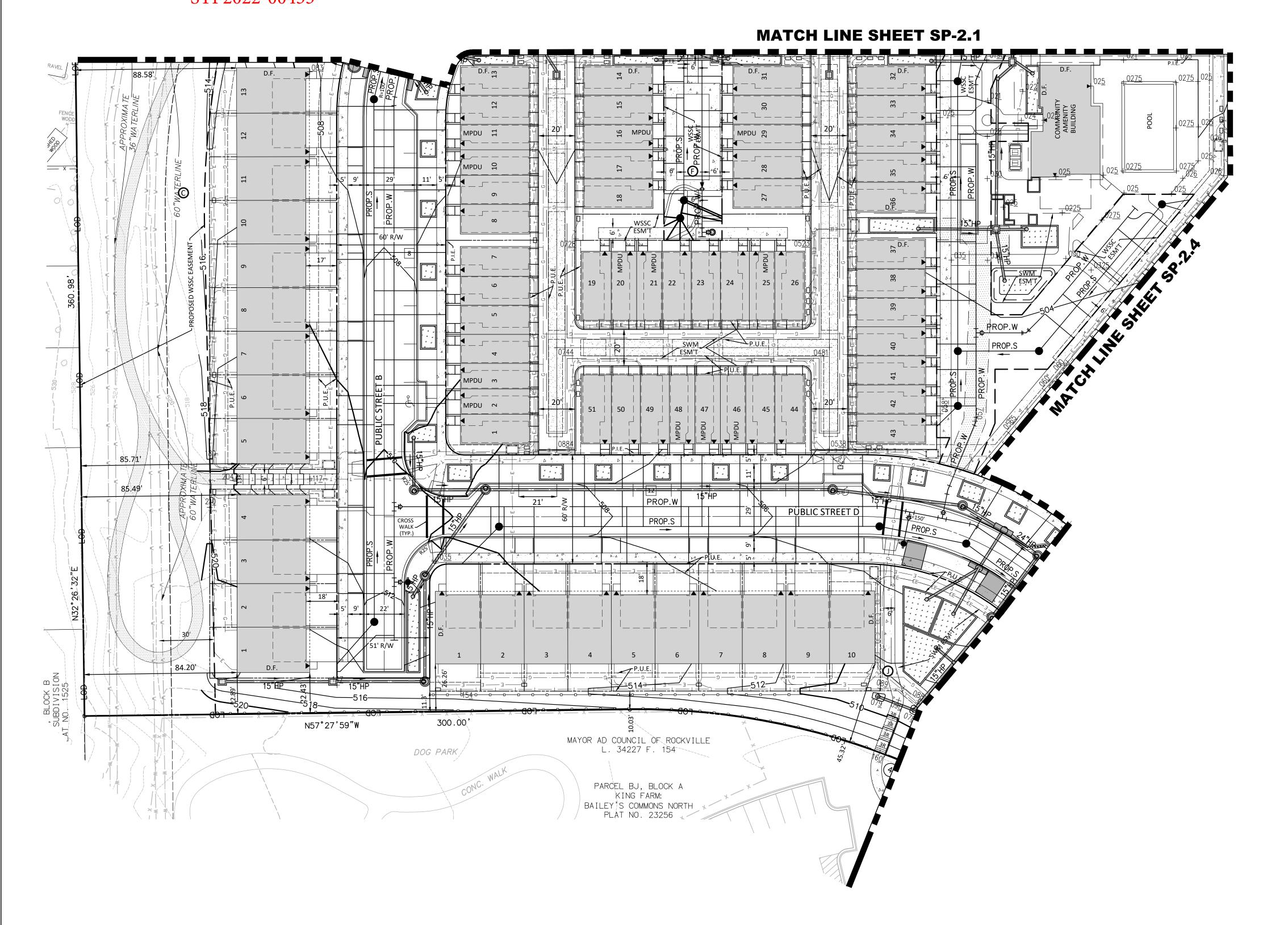
SHEET NO. SP-1.1

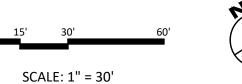




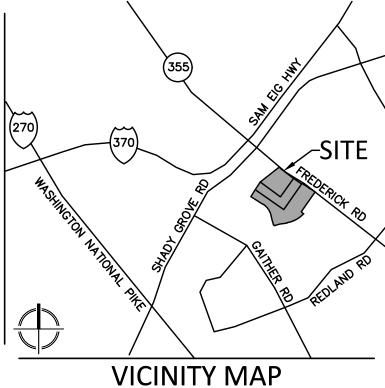


Planning and Development Services Received 8/17/2021 STP2022-00433

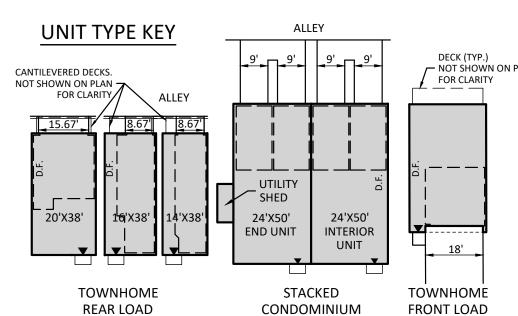








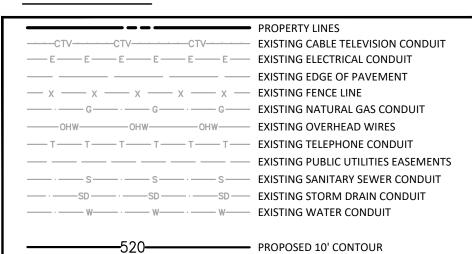
SCALE: 1" = 2000'



TOWNHOME REAR LOAD GARAGE D.F. = DEEP FOUNDATION

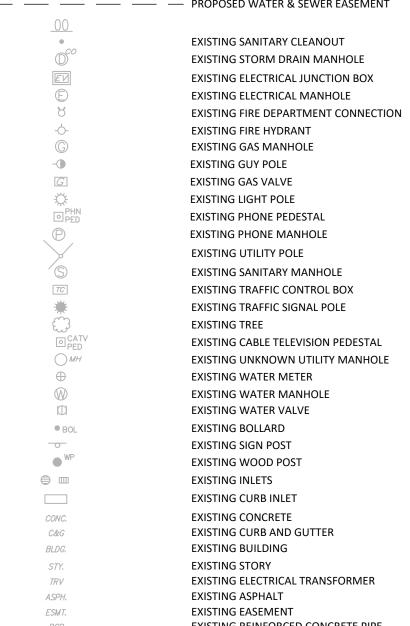
PLAN LEGEND

GARAGE D.F. = DEEP FOUNDATION



GARAGE D.F. = DEEP FOUNDATION

| 524 | - PROPOSED 2' CONTOUR |
|--------------------|-----------------------------------|
| | PROPOSED WATER LINE |
| ● 0 8"S | PROPOSED SANITARY SEWER |
| | WITH STRUCTURE |
| | PROPOSED STORM DRAIN |
| LOD | PROPOSED LIMITS OF DISTURBANCE |
| <u> </u> | - PROPOSED STORM WATER EASEMENT |
| | - PROPOSED WATER & SEWER EASEMENT |



R/W

EXISTING UNKNOWN UTILITY MANHOLE EXISTING WATER METER EXISTING WATER MANHOLE EXISTING WATER VALVE EXISTING BOLLARD **EXISTING SIGN POST** EXISTING WOOD POST EXISTING CURB INLET EXISTING CONCRETE EXISTING CURB AND GUTTER EXISTING BUILDING EXISTING ELECTRICAL TRANSFORMER **EXISTING ASPHALT** EXISTING EASEMENT EXISTING REINFORCED CONCRETE PIPE EXISTING CORRUGATED METAL PIPE EXISTING BUILDING RESTRICTION LINE EXISTING RIGHT-OF-WAY PROPOSED LIGHTS PEDESTRIAN LIGHTS PROPOSED PARKING LABELS PROPOSED HARDSCAPE PROPOSED FIRE HYDRANT DOOR LOCATION

PROPOSED SWM VAULT

PROPOSED SWM ACCESS ESM'T

PROPOSED PERMEABLE PAVEMENT

PROPOSED MBF

20251 Century Blvd., Suite 400 Germantown, MD 20874 301.916.4100 | vika.com Our Site Set on the Future.

PREPARED FOR: EYA DEVELOPMENT LLC 4800 HAMPDEN LN. SUITE 300 BETHESDA, MD 20814

wyndhamr@eya.com ATTORNEY: MILES & STOCKBRIDGE

J. WYNDHAM ROBERTSON

301-634-8649

11 N WASHINGTON ST. SUITE 700 ROCKVILLE, MD 20850 DECK (TYP.)

NOT SHOWN ON PLAN

FOR CLARITY

OCCUPANT

BARBARA SEARS 301-762-1600 PLANNER, LANDSCAPE ARCHITECT

& CIVIL ENGINEER: VIKA MARYLAND, LLC 20251 CENTURY BLVD. SUITE 400 GERMANTOWN, MD 20874 301-916-4100 James Buchheister, RLA Robert Tilson, FALSA, PLA Logan Kelso, P.E.

| REVISIONS | DATE |
|-----------|------|
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |

KING BUICK

4TH ELECTION DISTRICT MONTGOMERY COUNTY, MARYLAND WSSC GRID: 222NW08 WSSC GRID: 221NW08 TAX MAP: GS12

SITE PLAN -30 SCALE



I HEREBY CERTIFY THAT THESE DOCUMENTS WERE PREPARED OR APPROVED BY ME, AND THAT I AM A DULY LICENSED PROFESSIONAL ENGINEER UNDER THE LAWS OF THE STATE OF MARYLAND. ENGINEER'S NAME: LOGAN B. KELSO, P.E. LICENSE No.: 51971 EXPIRATION DATE: DECEMBER 10, 2021

THE INFORMATION, DESIGN AND CONTENT OF THESE DRAWINGS OR DOCUMENTS ARE PROPRIETARY TO VIKA MARYLAND, LLC AND CONSTITUTE ITS PROPRIETARY INTELLECTUAL PROPERTY. THESE DRAWINGS AND/OR DOCUMENTS MUST NOT BE FORWARDED, SHARED, COPIED, DIGITALLY CONVERTED, MODIFIED OR USED FOR ANY PURPOSE, IN ANY FORMAT, WITHOUT PRIOR WRITTEN AUTHORISE, IN ANY FORMAL, WITHOUT PRIOR WRITTEN AUTHORIZATION FROM VIKA MARYLAND, LLC. VIOLATIONS MAY RESULT IN PROSECUTION. ONLY APPROVED, SIGNED AND SEALED PLANS OR DRAWINGS MAY BE UTILIZED FOR CONSTRUCTION PURPOSES.

DRAWN BY: JB/LK

DESIGNED BY: ____JB/LK DATE ISSUED: AUG 13, 2021 PROJECT VM50420

SP-2.3

SHEET NO.

LAYOUT: SP-2.3, Plotted By: buchheister

