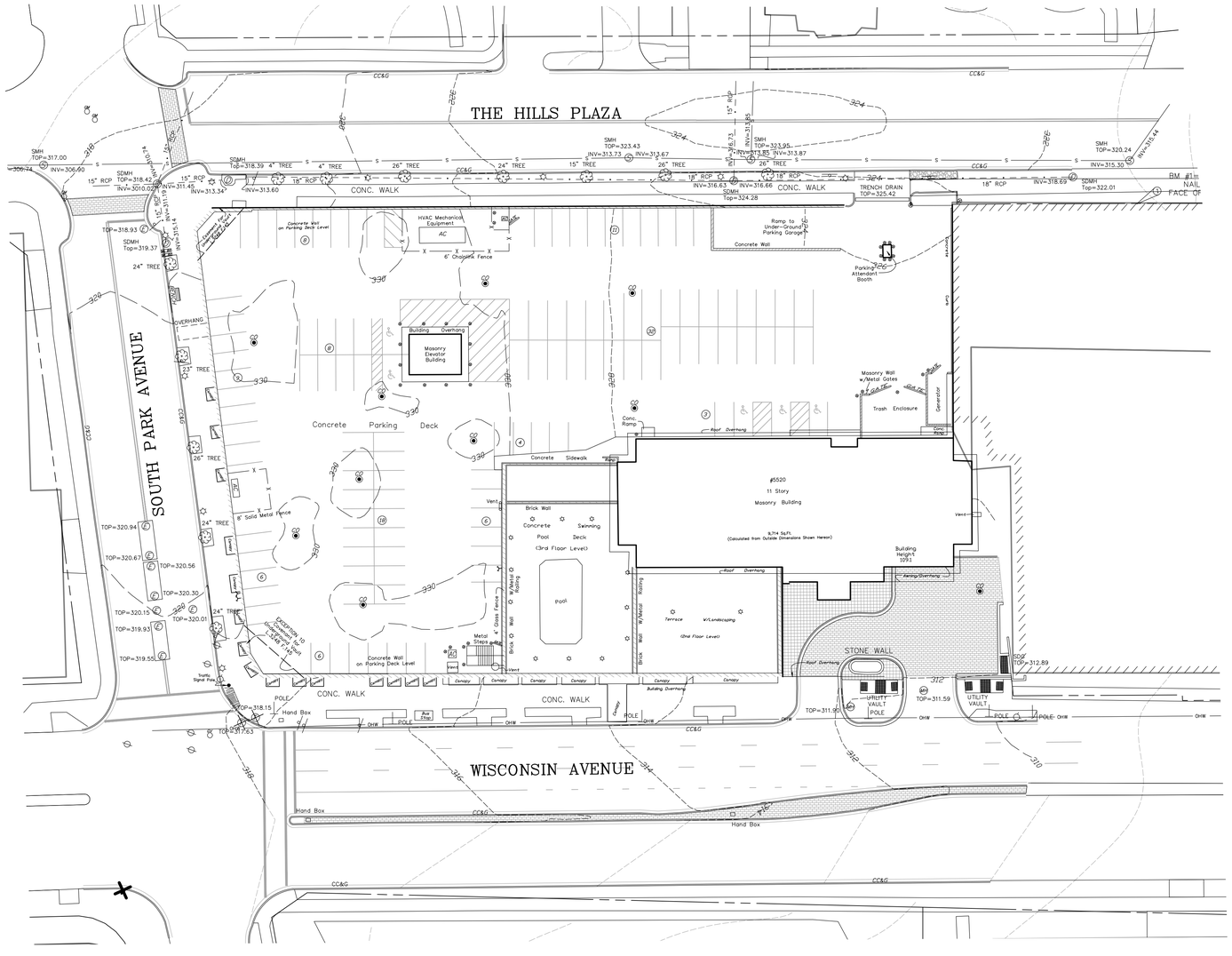
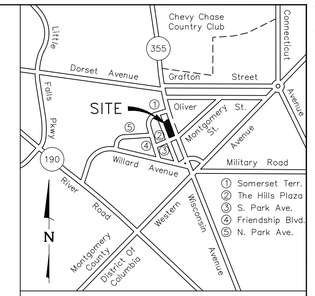
TREE TABLE				
TREE ID#	COMMON NAME	BOTANICAL NAME	SIZE (DIAMETER)	CONDITION
1	WILLOW OAK		24"	GOOD/FAIR - DEADWOOD, GIRDLED & FIBEROUS ROOTS
2	PIN OAK		24"	GOOD - EXPOSED ROOTS
3	WILLOW OAK		25"	FAIR/POOR - CAVITY AT BASE, FLARE ON CURB, DEADWOOD
4	WILLOW OAK		36"	FAIR - FLARE SWOLLEN ON CURB WITH DAMAGE, DEADWOOD
5	WILLOW OAK		33"	GOOD - FLARE ON CURB/SIDEWALK
6	PIN OAK		25"	GOOD
7	PIN OAK		25"	GOOD - ROOTS AGAINST CONCRETE
8	PIN OAK		27"	POOR - DIEBACK, DEADWOOD, ROOTS SWOLLEN OVER CONCRETE



NATURAL RESOURCE INVENTORY/FOREST STAND DELINEATION NOTES

1. TOTAL SITE AREA = 1.81 ACRES (79,012 S.F.) AND CONSISTS OF LOT 21. PROPERTY ADDRESS IS 5520 WISCONSIN AVENUE WITH TAX ID NUMBERS 07-03853553 & 07-03853564. PROPERTY IS ZONED CR-3.0 C-2.0 R-2.75 H-90 T.
2. TOPOGRAPHY FROM 207NW04 AND SURVEY BY MACRIS, HENDRICKS, & GLASCOCK P.A. DATED 2004.
3. BOUNDARY INFORMATION FROM DEEDS OF RECORD.
4. SOILS ON-SITE ARE MAPPED AS URBAN LAND (MAPPING UNIT 400), ACCORDING TO SOIL SURVEY STAFF, NATURAL RESOURCES CONSERVATION SERVICE, 1995 SOIL SURVEY OF MONTGOMERY COUNTY, MARYLAND, PREPARED BY THE UNITED STATES DEPARTMENT OF AGRICULTURE. WEB SOIL SURVEY. AVAILABLE ONLINE AT https://websoilsurvey.sc.egov.usda.gov/. ACCESSED [02/19/2021].
5. NO SLOPES GREATER THAN 25% EXIST ON-SITE. NO SLOPES 15-25% ON HIGHLY ERODIBLE SOILS EXIST ON-SITE.
6. THE SITE DRAINS TO LITTLE FALLS BRANCH. THIS PORTION OF THE LITTLE FALLS BRANCH WATERSHED IS DESIGNATED AS CLASS I WATERS BY THE STATE OF MARYLAND.
7. PROPERTY IS NOT LOCATED WITHIN A SPECIAL PROTECTION AREA (SPA) OR A PRIMARY MANAGEMENT AREA (PMA). PER SITE VISIT NO WETLANDS, STREAMS, SEEPS, OR SPRINGS WERE FOUND TO EXIST ON SITE. NO STREAM VALLEY BUFFERS EXIST ON SITE. NO WETLANDS PER NATIONAL WETLANDS INVENTORY ONLINE MAPPING TOOL. NO FLOODPLAIN EXISTS PER FEMA PANEL #24031C0455D.
8. UTILITIES (I.E. WATER, SEWER, STORM DRAIN, CULVERTS, ELECTRIC, PHONE) ARE SHOWN IN SURVEYED LOCATIONS.
9. THERE IS NO FOREST AREA ON-SITE.
10. THE PROPERTY IS NOT LISTED AS A HISTORIC SITE BY THE M-NCPPC IN THE 1976 "LOCATIONAL ATLAS & INDEX OF HISTORIC SITES IN MONTGOMERY COUNTY MARYLAND". THE PROPERTY IS NOT LISTED AS A HISTORIC SITE NOR IS IT LOCATED WITHIN A HISTORIC DISTRICT ACCORDING TO M-NCPPC'S PLACES FROM THE PAST: THE TRADITION OF GARDEZ BIEN IN MONTGOMERY COUNTY, MARYLAND; 2001. NO STRUCTURE OR EVIDENCE SUGGESTING HISTORICAL OR ARCHAEOLOGICAL SIGNIFICANCE WAS OBSERVED DURING SITE INVESTIGATIONS.
11. TREES ON THE SOUTH SIDE OF HILLS PLAZA ARE IN APPROXIMATED LOCATIONS, ALL OTHER INDIVIDUAL TREE LOCATIONS ARE IN SURVEYED LOCATIONS. TREE DBH WAS MEASURED USING A DIAMETER TAPE.
12. FIELDWORK FOR THIS INVENTORY WAS CONDUCTED ON 02/05/2021 BY FRANK JOHNSON.
13. NO RARE, THREATENED OR ENDANGERED SPECIES WERE OBSERVED ON-SITE.
14. THERE ARE NO NATIONAL STATE OR COUNTY CHAMPION TREES ON-SITE. NO TREES ON-SITE ARE 75% OR GREATER OF THE CURRENT STATE CHAMPION.
15. THIS INVENTORY IN NO WAY CONSTITUTES A HAZARD TREE SURVEY. TREE CONDITIONS ARE GENERALLY ACCURATE BASED ON VISUAL OBSERVATION PER USUAL AND CUSTOMARY PRACTICE IN ACCORD WITH STATE AND COUNTY FOREST CONSERVATION LEGISLATION. THE EXAMINATION DETAIL REQUIRED TO PROVIDE A COMPREHENSIVE ANALYSIS OF BIOLOGICAL AND STRUCTURAL HEALTH IS BEYOND THE SCOPE OF THIS INVESTIGATION. CONDITION RATINGS ARE THE OPINION OF THE UNDERSIGNED PREPARER AND NOT THE APPROVING AGENCY. MHG ASSUMES NO LIABILITY FOR INJURY OR PROPERTY DAMAGE THAT MAY OCCUR AS A RESULT OF TREE FAILURE ON THIS PROPERTY.



VICINITY MAP
SCALE 1"=2000'

LEGEND

- SPECIMEN TREE
- SIGNIFICANT TREE
- LIGHT
- SEWER
- STORM DRAIN
- WATER
- GAS
- EXISTING CONTOUR
- PROPERTY BOUNDARY
- CURB & GUTTER
- CONCRETE
- SIGN
- FIRE HYDRANT
- OVERHEAD WIRES
- FENCE
- GAURDRAIL
- COMMUNICATION LINE
- BUILDING

SOIL KEY

400 - Urban Land;
(Hydrologic Soil Group D)
Not hydric; Not highly erodible

GRAPHIC SCALE
(IN FEET)
1 inch = 30 ft.
30 0 15 30 60
9.14 0 4.57 9.14 18.28
(IN METERS)
1 inch = 9.14 m.

NRI RESOURCE DATA TABLE	
DESCRIPTION	SIZE
Existing Forest	0.00 Acres
Acres of Wetlands/Acres of Forest in Wetlands	0.00/0.00 Acres
Acres of Stream Valley Buffers/Acres of Forest in Stream Valley Buffers	0.00/0.00
Acres in Floodplain/Acres of Forest in Floodplain	0.00/0.00 Acres
Stream Valley Buffer Length (linear feet)	0
Average Width (per side)	0

MHG
Civil Engineers
Land Planners
Landscape Architects
Land Surveyors

9220 Wightman Road, Suite 120
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Phone: 301.670.0840
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FRANK C. JOHNSON
02/18/2021
DATE
RECOGNIZED AS QUALIFIED PROFESSIONAL BY MD DEPT. OF NATURAL RESOURCES COMAR 08.19.06.01

Qualified Professional Certification
I hereby certify that the information shown hereon is correct and that this plan has been prepared in accordance with the requirements of the existing state and county forest conservation legislation.

OWNER/DEVELOPER:

KRE PROPERTY OWNER, LLC
C/O DONOHOE DEVELOPMENT CO.
7101 WISCONSIN AVENUE
SUITE 700
BETHESDA, MD 20814

CARR COMPANIES
DONOHOE

REVISIONS

NO.	DESCRIPTION	DATE

TAX MAP HM33 WSSC 207NW04

PLAT 9126

7TH ELECTION DISTRICT
MONTGOMERY COUNTY
MARYLAND

LOT 21
BLOCK 1
FRIENDSHIP HEIGHTS

PROJ. MGR	PGL
DRAWN BY	FCJ
SCALE	1"= 30'
DATE	07.27.2021

NATURAL RESOURCE INVENTORY/FOREST STAND DELINEATION
MNCPPC #

PROJECT NO.	04.242.31
SHEET NO.	1 OF 1

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