

GENERAL NOTES

SEE BUILDING PERMIT, SITE, DC WATER, GRADING, AND STORMWATER MANAGEMENT RELATED NOTES ON SHEETS CIV001 AND CIV002.

UTILITY INFORMATION

EXISTING UNDERGROUND UTILITY LOCATIONS ARE APPROXIMATE AND MUST BE FIELD VERIFIED. UTILITY LOCATIONS ARE BASED UPON AVAILABLE RECORDS AND ARE SHOWN TO THE BEST OF OUR ABILITY.

LEGEND

Table with 2 columns: PROPOSED FEATURES and corresponding symbols for water, sewer, gas, and electrical connections, as well as pavement and landscaping details.

PERVIOUS AREA AND LOT OCCUPANCY CALCULATIONS FOR COMPLIANCE WITH 11 DCMR (R-8 ZONE)

Diagrams and calculations for Proposed Lot A and Proposed Lot B, showing pervious area percentages and lot occupancy area requirements.

CONTRACTOR TO PROTECT TREES (BRANCHES, TRUNK, ROOTS) ON NEIGHBORING LOTS THAT OVERLAP THE L.O.D. AND HERITAGE TREES ON SITE.

TOP, INVERT, PROFILE, AND SPOT ELEVATIONS HAVE BEEN SHORTENED TO DROP THE LEADING HUNDRED DENOTATION FOR SIMPLICITY.

A SEPARATE DDOT TREE REMOVAL PERMIT IS REQUIRED FOR PUBLIC SPACE TREES AND FOR TREES GREATER THAN 4" CBH (1" DBH).

PUBLIC SPACE RESTORATION TO BE DONE AS NECESSARY PER DDOT PERMIT OR APPLICABLE DETAILS.

FOR MORE INFORMATION, SEE ADDITIONAL PROFILES, NOTES, COMPUTATIONS, AND DETAILS ON CIV200-SERIES SHEETS.

CONTRACTOR TO COORDINATE ABANDONMENT OF ALL EXISTING UTILITIES AS NECESSARY.

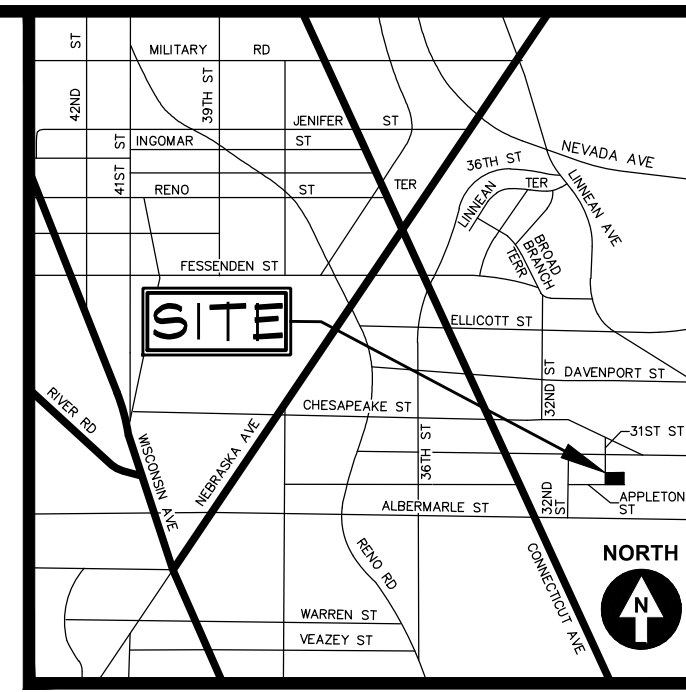
GAS CONNECTIONS AND METERS TO BE INSTALLED BY WASHINGTON GAS, SUBJECT TO FIELD MODIFICATION.

NO MECHANIZED EQUIPMENT TO BE UTILIZED WITHIN 2' OF GAS LINES.

MAINTAIN 12" VERTICAL SEPARATION FROM ALL WASHINGTON GAS STRUCTURES.

DC WATER MET UTILITY MATERIAL SCHEDULE WATER CONNECTIONS (2" AND SMALLER): TYPE K COPPER WATER CONNECTIONS (3" AND LARGER): CLASS 56 DUCTILE IRON W/ MECH. JOINTS SANITARY/STORM SEWER CONNECTIONS: SCHEDULE 40 PVC

PROVIDE SEWER C/O FOR PROP. 4" SAN. PER DC WATER DETAIL S-50.02. #3007: (TOP: 51.75, INV.: 41.0, MIN.), #3100: (TOP: 70.25, INV.: 56.5, MIN.).



VICINATY MAP ADC MAP 5407, GRID K-1 SCALE: 1" = 200'

CAS ENGINEERING-DC, LLC logo and contact information including address, phone, and website.

OWNER/CLIENT: PAUL HARRISON, 3007 ALBEMARLE STREET, NW, WASHINGTON, DC 20008

ARCHITECT: ARCHITECTURAL PLLC, ATTN: CATARINA FERREIRA, AIA, NCARB, 200 PENNINGTON AVENUE, NW, SUITE 400, EAST TOWER, WASHINGTON, DC 20007

PROPOSED LOTS A+B (N/F LOT 0818) SQUARE 2041 FOREST HILLS

3007 ALBEMARLE STREET, NW (3100) APPLETON STREET, NW

N.W. WASHINGTON, DISTRICT OF COLUMBIA

ENGINEER ATTESTATION: I AM ENGINEER OF RECORD FOR THE DESIGNING DESIGNER...

Professional Engineer seal for David P. Lee, State of Maryland, License No. 1124/2021.

Table with 2 columns: DATE and DESCRIPTION, listing key milestones like TRAFFIC CONTROL PLAN ISSUED and PERMIT SET.

Table with 2 columns: REVISION and DATE, showing a list of revisions to the plan.

CAS PROJECT: 18-394-DC DATE: 11/20/20

DRAWN BY: MSB CHECKED BY: DCL APPROVAL: DCL SCALE: 1"=10'

SHEET TITLE: BUILDING PERMIT, DC WATER, GRADING, AND STORMWATER MANAGEMENT PLAN

CIV200 logo and additional project information.

