

FIRE DEPARTMENT APPARATUS ACCESS & WATER SUPPLY NOTES:

- The purpose of this plan is to address requirements of Executive Regulation 29-08AM (Fire Department Apparatus Access and Water Supply) as appropriate for the proposed subdivision.
- A new public street is in place to serve the proposed new buildings. The street is built to Commercial-Business Road standards in accordance with County standard MC 214-01.
- The project includes two shared driveways which include fire code compliant turnarounds as depicted on the plan.
- This project is to be served by private wells and there is no public water supply within 1 mile of the site.
- Cisterns for fire protection water supply are proposed to be installed on the site within a MCFRS Public Safety Water Supply Easement.

NOTE: FINAL APPROVAL, PERMIT, AND INSPECTIONS SHALL BE OBTAINED FROM MCDPS FIRE PROTECTION SYSTEM GROUP.

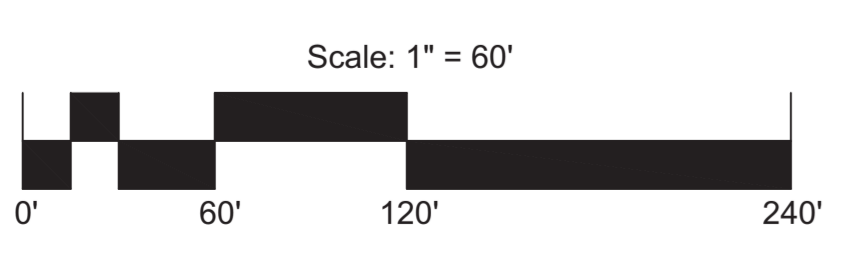
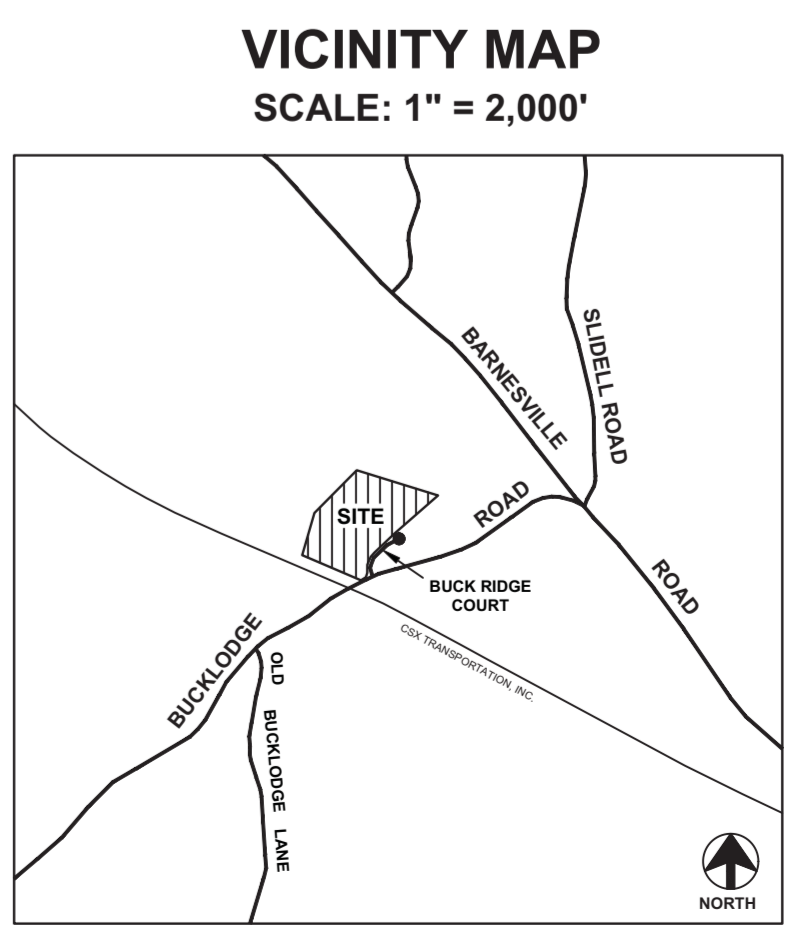
LEGEND:

CANOPY COVERAGE	
CONSERVATION EASEMENT	
EXISTING BUILDING	
EXISTING CATEGORY I CONSERVATION EASEMENT	
INDEX CONTOUR (2' INTERVAL)	
INTERMEDIATE CONTOUR	
LIMITS-OF-DISTURBANCE	
PROPERTY LINE (SUBJECT)	
PROPERTY LINE	
PROPOSED BUILDING	
PROPOSED CONTOUR	
SAND MOUND SEPTIC AREA	
SLOPES > 25%	
SOILS SERIES DIVIDE	
STREAM	
STREAM BUFFER	
STREETLIGHT (Ex.)	
UTILITY POLE (Ex.)	
WATER CONNECTION	
WELL SITE	
100 YEAR FLOODPLAIN	
25' FPBRL	
MAIN SIDE-HINGED DOOR	
FIRE DEPARTMENT ACCESS LANE	

LIST OF AMENDMENT ITEMS

- The plan proposes to convert or consolidate recorded outlots B, C, and D to building lots for moderate industrial uses.
- The plan proposes new buildings on new lots 1 and 5 and larger buildings on existing lots 2 and 4 for uses permitted in the IM zone.
- The plan proposes to increase the overall gross floor area (GFA) approved for the site from 15,520 square feet to 66,667 square feet.
- The plan proposes new access driveways and on-site parking areas for the proposed new buildings and uses.
- The plan provides new on-site sewage disposal systems for the proposed new buildings on all lots.
- A Forest Conservation Plan is being submitted as part of the plan amendment.
- The plan proposes new on-site and off-site category one conservation easement areas for stream valley buffer protection, on-site forest retention, and forest planting.
- A Fire Department Apparatus Access & Water Supply Plan is being submitted as part of the amendment.

FIRE CODE ENFORCEMENT
 Fire Department Access Review
 Review based only upon information contained on this plan. Does not cover unsatisfactory layout resulting from omissions, errors or failure to clearly indicate conditions on this plan. Correction of such unsatisfactory layout to afford required access will be required if found upon inspection after installation.
 BY: *S.M.C.* PW: 43 DATE: 5/7/2023



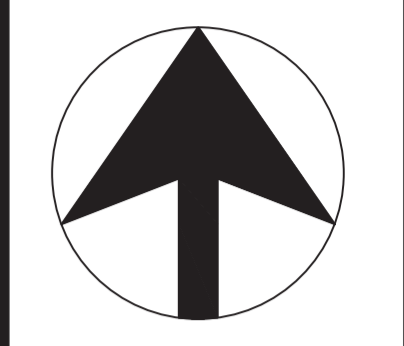
SOURCE OF TOPOGRAPHIC SURVEY DATA:
 Potomac Aerial Surveys, Inc.
 P.O. Box 40
 Woodsboro, MD 21798
 (301) 845-9767
 Date of Photography: March 12, 2019

Professional Certification:
 I hereby certify that this Fire Department Apparatus Access Plan has been prepared in accordance with the requirements of Executive Regulation 29-08AM (Fire Department Apparatus Access and Water Supply) to the best of my knowledge.
 Signature: *[Signature]* Date: 06-01-2023



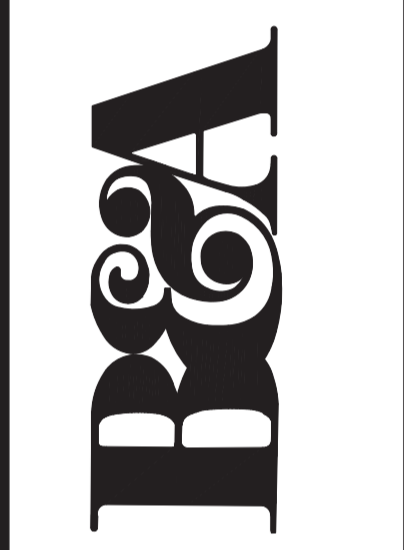
Revisions

Rev. 06-01-23	



date: 05/02/2022
 scale: 1" = 60'

Bennings & Associates, Inc.
 8933 Shady Grove Court
 Gaithersburg, MD 20877
 (301) 944-0240



FIRE DEPARTMENT APPARATUS ACCESS & WATER SUPPLY PLAN
BUCK LODGE TRACT
(Lots 2, 4 & Outlots B, C, D of Buck Lodge)
 Montgomery County, Maryland

Prepared for:
Buck Ridge, LLC.
 14801 Clopper Road
 Boyds, MD 20841
 (301) 972-4997