Attachment 08

SITE PLAN NAVY FEDERAL CREDIT UNION HQ1 AUDITORIUM ADDITION

Town of Vienna, Virginia

FIRE MARSHAL NOTES

IF YES, CHECK APPROPRIATE STANDARD: NFPA 13 □; NFPA 13R □; NFPA 13R □ SEE PFM CHAPTER 9, PART 2 FOR FULL INFORMATION REQUIRED. FIRE FLOW REQUIREMENTS TO BE DETERMINED BY THE FIRE PREVENTION DIVISION.

OWNER INFORMATION:

TAX MAP #: 0393 ((2)) 04

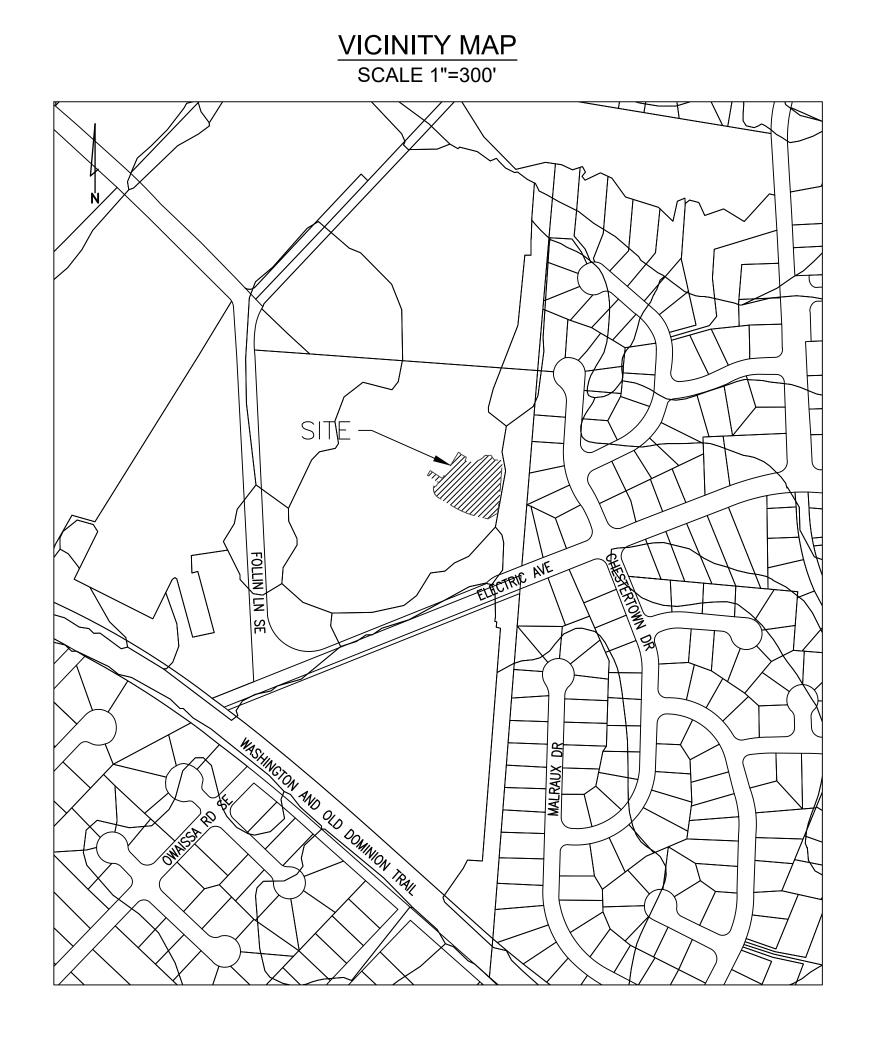
SITE ADDRESS 900 FOLLIN LANE SE

VIENNA, VA 22180

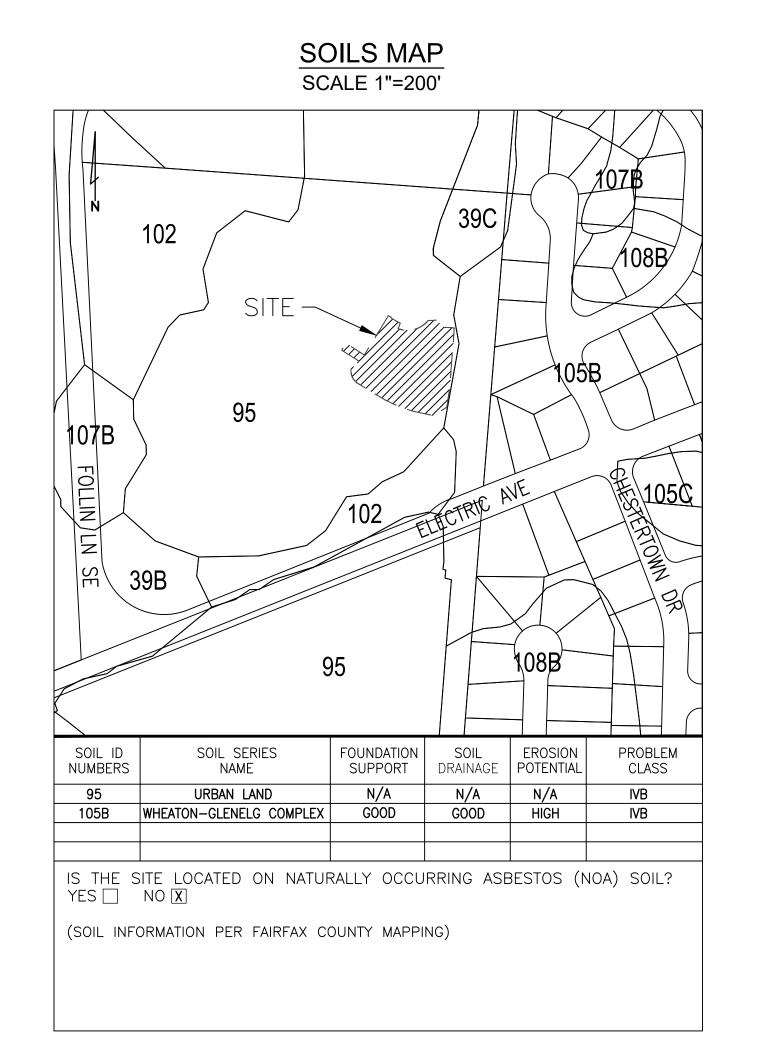
OWNER: NAVY FEDERAL CREDIT UNION

DB 05767 PG 1886

	SHEET INDEX			
Sheet #	Sheet Title			
C0.00	CIVIL COVER SHEET			
C0.01	ABBREVIATIONS NOTES AND LEGEND			
C1.00	OVERALL SITE PLAN			
C1.01	DEMOLITION PLAN			
C1.02	SITE PLAN			
C1.03	GRADING, DRAINAGE AND UTILITY PLAN			
C1.04	FIRE LANE PLAN AND DETAILS			
C2.01	EROSION AND SEDIMENT CONTROL PH I			
C2.02	EROSION AND SEDIMENT CONTROL PH II			
C2.03	EROSION AND SEDIMENT CONTROL NARRATIVE			
C2.04	EROSION AND SEDIMENT CONTROL DETAILS			
C2.05	EROSION AND SEDIMENT CONTROL DETAILS			
C3.01	STORM SEWER PROFILES AND DETAILS			
C3.02	WATER AND SANITARY PROFILES			
C3.03	WATER AND SANITARY DETAILS			
C4.01	CONSTRUCTION DETAILS			
C.SW2.01	SWM DRAINAGE MAP (PRE-DEVELOPMENT)			
C.SW2.02	SWM DRAINAGE MAP (POST-DEVELOPMENT)			
C.SW3.01	SWM NARRATIVE			
C.SW3.02	VRRM SPREADSHEET			
C.SW3.03	SWM COMPUTATIONS			
C.SW4.01	SWM DETAILS			
C.SW4.02	SWM DETAILS			
C.SW4.03	SWM DETAILS			
C.SW4.04	SWM DETAILS			
C.SW4.05	SWM DETAILS			
L1.00	LANDSCAPE NOTES			
L1.01	PLANTING PLAN			
L2.01	PLANTING SCHEDULE & DETAILS			
L3.01	HARDSCAPE PLAN			
L4.01	HARDSCAPE DETAILS			
L4.02	HARDSCAPE DETAILS			



PARKING REQUIRE	D: (4191 EMPLOYEES)				
<u>TYPE</u>	<u>RATE</u>		<u>TOTAL</u>		
EMPLOYEE:	1 SP/2 EMPLOYEES		2096 SPACE	S	
VISITOR:	1 VISITOR SP/10 SP		419 SPACES		
COMPANY VEHICLE:	1 SP/COMPANY VEHIC	LE	30 SPACES		
TOTAL PARKING:			2,545 SPACI	ES	
TOTAL ACCESSIBLE PARKING:			45 SPACES		
PROPOSED PARKIN			45 SPACES		
EXISTING PARKING	PROP. PARKING	<u>EX. A</u> (CCESSIBLE	PROP. ACCESSIBL	
3480 SPACES	3478 SPACES	79 SF)ACEC	77 SPACES	



SITE AREA: 665,539 SF OR 15.27	AC	
ZONING: CORPORATE PARK DISTRIC	CT (CP)	
EXISTING USE: PROFESSIONAL OFF	ICE	
ZONING REQUIREMENTS	REQUIRED	PROPOSED
MAXIMUM BUILDING HEIGHT:	45 FT	2-STORY
MINIMUM YARD REQUIREMENTS :		
FRONT-	50 FT	50 FT
SIDE-	50 FT	153 FT
REAR-	50 FT	50 FT
MAXIMUM OPEN SPACE:	30% MIN	33%

3030 Clarendon Blvd. Suite 350 Arlington, VA 22201 T 703.876.9600

ASD SKY

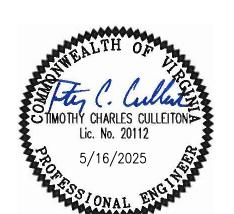
NAVY FEDERAL CREDIT UNION HQ1 AUDITORIUM ADDITION

900 FOLLIN LN SE VIENNA, VA 22180

Dewberry*

Dewberry Engineers Inc. 8401 Arlington Boulevard Fairfax, VA 22031 703 698 9440 Phone 703 849 4881 Fax

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Associated Space Design, Inc. 2024

1 05/16/25 SITE PLAN REVIEW
0 04/07/25 FOR PERMIT AND PRICING
D 03/28/25 FOR PERMIT
C 02/21/25 90% CD
B 12/13/24 100% DD

 A
 11/8/24
 50% DD

 NO:
 DATE:
 REMARKS:

 REVISIONS:

CIVIL COVER SHEET

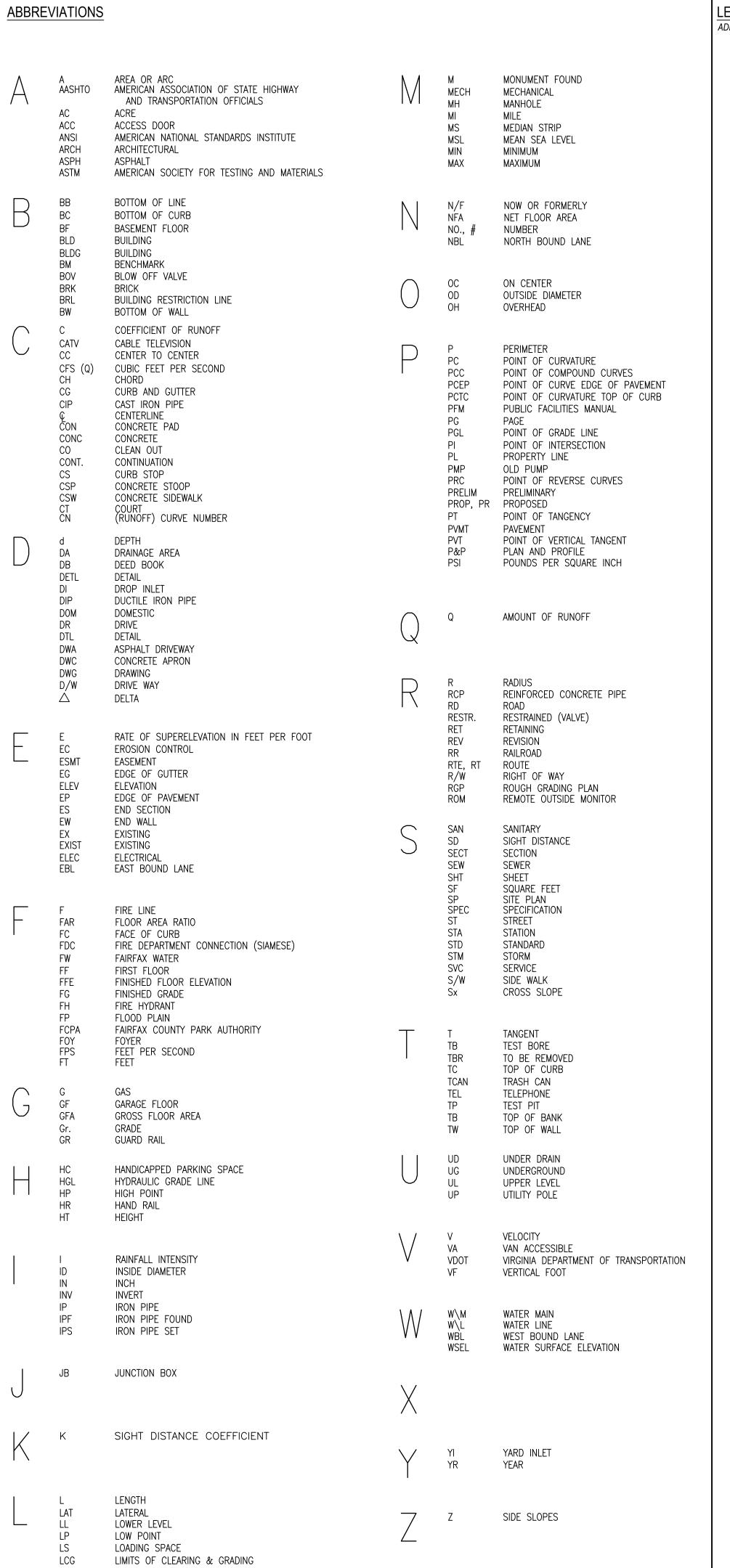
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 05/16/202

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 CHECKED BY:

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 NUMBER:

C0.00



ADDITIONAL LEGEND INFORMATION PROVIDED ON APPLICABLE SHEETS PROPOSED IMPROVEMENTS BY OTHERS **—·**—·—·—·—·— EXISTING INTERMEDIATE CONTOUR EXISTING CONTOUR INDEX -----PROPOSED CONTOUR _____86_____ _____ EX._ E.P.___ EXISTING EDGE OF PAVEMENT PROP. E.P. PROPOSED EDGE OF PAVEMENT PROPOSED HEADER CURB _____ EXISTING CURB PROPOSED CURB & GUTTER CG-6 PROPOSED CG-6 CG-6 CG-6R TRANSITION FROM CG-6 TO CG-6R EXISTING WATERLINE W/TEE PROPOSED WATERLINE W/TEE EXISTING TELEPHONE LINE --T--T--PROPOSED TELEPHONE LINE EXISTING STORM SEWER PROPOSED STORM SEWER EXISTING SANITARY SEWER —SS——O—SS—— PROPOSED SANITARY SEWER EXISTING ELECTRIC SERVICE PROPOSED ELECTRIC SERVICE EXISTING GAS LINE ____ G ____ PROPOSED GAS LINE PROPERTY LINE _____ EASEMENT LINE _____ LIMITS OF CLEARING & GRADING أحصر أحميص احصمي EXISTING SPOT ELEVATIONS ×12.0 +12⁰ PROPOSED SPOT ELEVATION $\sim\sim\sim\sim\sim$ EXISTING TREE LINE EXISTING TREE W/TRUNK DIAMETER ∘ 12'DIM. EXISTING TREE W/DRIPLINE PROPOSED TREE FLOW LINE OF SWALE **→ →** FENCE LINE 0 0 EXISTING UTILITY POLE PROPOSED UTILITY POLE EXISTING FIRE HYDRANT PROPOSED FIRE HYDRANT **H**● EXISTING WATER VALVE — W — O — W — PROPOSED WATER VALVE \otimes WATER METER (SINGLE & DOUBLE) STREET SIGN (SEE SIGNAGE PLAN) • PARKING INDICATOR INDICATES THE NUMBER OF PARKING SPACES TEST PIT EXISTING STREET LIGHT PROPOSED STREET LIGHT PROPOSED TRAFFIC SIGNAL (APPROX. LOCATIONS)

ADDITIONAL DESIGN AND CONSTRUCTION NOTES ARE PROVIDED IN APPLICABLE SECTIONS.

- ALL CONSTRUCTION SHALL CONFORM TO TOWN OF VIENNA AND VIRGINIA DEPARTMENT OF TRANSPORTATION STANDARDS AND SPECIFICATIONS.
- ALL WORK SHALL BE PERFORMED IN STRICT COMPLIANCE WITH THE MOST CURRENT APPLICABLE FEDERAL, STATE, AND LOCAL LAWS AND REGULATIONS, INCLUDING BUT NOT LIMITED TO, ENVIRONMENTAL PROTECTION AGENCY (EPA), OCCUPATIONAL SAFETY AND HEALTH ADMINISTRATION (OSHA), VIRGINIA OCCUPATIONAL AND SAFETY HEALTH COMPLIANCE PROGRAM (VOSH ENFORCEMENT), VIRGINIA OVERHEAD HIGH VOLTAGE LINE SAFETY ACT, NATIONAL EMISSIONS STANDARDS FOR HAZARDOUS AIR POLLUTANTS (NESHAPS), AND NATIONAL INSTITUTE OF OCCUPATIONAL SAFETY AND HEALTH (NIOSH).
- WHEN DURING THE COURSE OF CONSTRUCTION. ANY OBJECT OF AN UNUSUAL NATURE IS ENCOUNTERED. THE CONTRACTOR SHALL CEASE WORK IN THAT AREA AND IMMEDIATELY NOTIFY THE PROPER AUTHORITY, TOWN OF VIENNA AND/OR THE ARCHITECT/ENGINEER.
- THE EXISTING UNDERGROUND UTILITIES SHOWN HEREON ARE BASED UPON AVAILABLE INFORMATION. THE CONTRACTOR SHALL BE RESPONSIBLE FOR DETERMINING THE EXACT LOCATION OF ALL UTILITIES BEFORE COMMENCING WORK AND FOR ANY DAMAGES WHICH OCCUR BY HIS FAILURE TO LOCATE OR PRESERVE THESE UNDERGROUND UTILITIES. IF DURING CONSTRUCTION OPERATIONS THE CONTRACTOR SHOULD ENCOUNTER UTILITIES OTHER THAN IN THOSE SHOWN ON THE PLANS, HE SHALL IMMEDIATELY NOTIFY THE ENGINEER AND TAKE NECESSARY AND PROPER STEPS TO PROTECT THE FACILITY AND ASSURE THE CONTINUANCE OF SERVICE.
- ALL UTILITIES WHICH WILL BE PLACED UNDER EXISTING PUBLIC STREETS SHALL BE BORED OR JACKED, UNLESS PERMISSION TO OPEN CUT IS OBTAINED FROM VDOT.
- CONTROLLED FILLS MUST BE COMPACTED TO 95% AS DETERMINED PER STANDARD PROCTOR AASHTO T-99 OR ASTM D 698. DENSITY MUST BE CERTIFIED BY A REGISTERED PROFESSIONAL ENGINEER AND THE RESULTS SUBMITTED TO TOWN OF VIENNA PRIOR TO FOOTING CONSTRUCTION.
- ALL FILL SOILS UNDER EXPANDED PAVED AREAS SHALL BE COMPACTED TO 95% OF THEORETICAL MAXIMUM DENSITY AS DETERMINED BY ASTM SPECIFICATION D-698 STANDARD PROCTOR METHOD, WITHIN + OR - 2% OF OPTIMUM MOISTURE FOR THE FULL WIDTH OF ANY DEDICATED RIGHT-OF-WAY AND ALL PARKING LOTS; PRIVATE STREETS; PARKING BAYS; CURB AND GUTTER; AND SIDEWALKS ADJACENT TO STREETS AND PARKING LOTS (NOT INTENDED TO INCLUDE LEADWALKS), WITH UPPER 1.0 FT. COMPACTED TO 100% OF THE MAXIMUM DRY DENSITY PER ASTM D-698.
- ALL STREET CUT AND PATCH WORK IN PUBLIC RIGHT-OF-WAY REQUIRED FOR UTILITIES INSTALLATION SHALL BE PERFORMED IN STRICT ACCORDANCE WITH TOWN OF VIENNA AND VDOT STANDARDS AND SPECIFICATIONS.
- A SMOOTH GRADE SHALL BE MAINTAINED FROM EDGE OF PAVEMENT OF EXISTING ROAD TO PROPOSED CURB AND GUTTER AND/OR PROPOSED PAVEMENT TO PRECLUDE THE FORMING OF FALSE GUTTERS AND/OR THE PONDING OF ANY WATER ON THE ROADWAY. REMOVE AND RECONSTRUCT EXISTING PAVEMENT AND/OR CURB AS DICTATED BY FIELD CONDITIONS TO PROVIDE POSITIVE DRAINAGE AT TIE-IN-POINTS.
- 10. PROPOSED SIDEWALKS MUST BE CONSTRUCTED WITH UD3 UNDERDRAINS WHEN LONGITUDINAL GRADES ARE 3% OR GREATER UNLESS SOIL TEST CONFIRM THAT THEY ARE NOT NEEDED IN ACCORDANCE WITH THE REQUIREMENTS OF THE VIRGINIA DEPARTMENT OF TRANSPORTATION (APPLIES TO SIDEWALK IN RIGHT-OF-WAY ONLY).
- THE DEVELOPER WILL BE RESPONSIBLE FOR ANY DAMAGE TO THE EXISTING STREET AND UTILITIES WHICH OCCURS AS A RESULT OF HIS CONSTRUCTION PROJECT WITHIN OR CONTIGUOUS TO THE EXISTING
- 12. COMPACTION OF BACKFILL IN UTILITY TRENCHES SHALL BE IN ACCORDANCE WITH TOWN OF VIENNA & V.D.O.T. STANDARDS & SPECIFICATIONS.
- 13. TO THE BEST OF OUR KNOWLEDGE THERE ARE NO GRAVE SITES OR BURIAL PLOTS ON THIS PROPERTY.
- 14. THERE ARE NO DOWNSTREAM IMPOUNDMENTS IN THE INFLUENCE AREA OF THE PROPOSED DEVELOPMENT. 15. THIS PLAN COMPLIES FULLY WITH THE AMENDED CHESAPEAKE BAY PRESERVATION ORDINANCE PER THE JULY 7. 2003 BOARD POLICY FOR THE TREATMENT OF APPROVED AND PENDING PLANS OF DEVELOPMENT.
- THE CONTRACTOR IS RESPONSIBLE FOR ALL TRAFFIC CONTROL. THE DEVELOPER SHALL SUBMIT A SIGNING STRIPING AND/OR SIGNALIZATION PLAN TO THE VDOT LAND DEVELOPMENT SECTION A MINIMUM OF 30 DAYS PRIOR TO PERMIT APPLICATION. THE DEVELOPER SHALL NOT COMMENCE CONSTRUCTION OF ANY PAVEMENT COURSE WITHOUT AN APPROVED STRIPING PLAN.

WITH AN EFFECTIVE DATE OF NOVEMBER 18, 2003 AND WITH REVISIONS ADOPTED BY THE BOARD WITH AN

- ALL RETAINING WALLS 3' AND GREATER IN HEIGHT REQUIRE A SEPARATE BUILDING PERMIT.
- 18. ALL ROOF DRAINS AND NON-STANDARD PIPE WILL BE CONSTRUCTED UNDER A SEPARATE PLUMBING PERMIT PER IBC INTERNATIONAL PLUMBING CODE.
- 19. ALL EXTERIOR LIGHTING FIXTURES PROPOSED WITH THIS PLAN SHALL BE FULL CUT-OFF OR DIRECTIONALLY
- 20. ALL ADA ACCESSIBILITY IMPROVEMENTS PROPOSED/SHOWN ON THIS PLAN. INCLUDING BUT NOT LIMITED TO PARKING SPACES, AISLES, ROUTES, AND SLOPES, COMPLY WITH THE 2010 ASA STANDARDS FOR ACCESSIBLE DESIGN AND THE 2012 USBC.

TOWN OF VIENNA GENERAL NOTES

EFFECTIVE DATE OF JULY 12, 2005.

- A PRE-CONSTRUCTION MEETING MUST BE HELD PRIOR TO THE START OF CONSTRUCTION. CALL 703-255-6384 TO SCHEDULE THE PRE-CONSTRUCTION MEETING.
- ALL CONSTRUCTION GENERATED DEBRIS MUST BE HAULED AWAY BY THE CONTRACTOR OR OWNER.
- PRIOR TO THE REMOVAL OF ANY TOWN TREES (TREES WITHIN THE RIGHT OF WAY), THE APPLICANT OR THEIR
- REPRESENTATIVE SHALL CONTACT THE TOWN OF VIENNA ARBORIST AT 703-255-6360 TO COORDINATE HAVING THE TOWN ARBORIST ONSITE DURING ALL TOWN TREE REMOVAL.
- TREE PROTECTION FOR ANY TOWN TREE, AS SHOWN ON PLAN, MUST BE INSTALLED PRIOR TO ANY SITE WORK.
- 5. IT IS UNLAWFUL TO PERFORM ANY CONSTRUCTION ABOVE FOUNDATION CORNERS PRIOR TO APPROVAL OF SETBACKS. WORK COMPLETED IN VIOLATION OF THIS REQUIREMENT IS SUBJECT TO DEMOLITION.
- 6. ALL DUMPSTERS/PODS ARE TO BE PLACED ON PRIVATE PROPERTY.
- FRONT ELEVATION CHECKS ARE REQUIRED.
- 8. WALL CHECK SURVEYS ARE REQUIRED AND MUST BE SUBMITTED PRIOR TO CONSTRUCTION ABOVE FOUNDATION CORNERS.
- 9. A CERTIFICATE OF OCCUPANCY IS REQUIRED PRIOR TO OCCUPANCY. ALL REQUIRED DOCUMENTATION AND INSPECTIONS MUST BE SUBMITTED/COMPLETED BEFORE THE TOWN OF VIENNA WILL ISSUE A CERTIFICATE OF OCCUPANCY.
- 10. EXISTING SANITARY SEWER LATERALS ARE TYPICALLY CAPPED AT OR NEAR THE PROPERTY LINE. THE REUSE OF THE PORTION OF THE EXISTING SANITARY SEWER LATERAL BETWEEN THE TOWN OWNED SEWER MAIN AND THE CAPPED END MAY BE ALLOWED PROVIDING THAT A LICENSED PLUMBER CERTIFIES THAT THE EXISTING PIECE OF PIPE IS GRADED PROPERLY AND IN LIKE NEW CONDITION. THE REUSE OF A PORTION OF THE EXISTING LATERAL DOES NOT IMPLY THAT THE TOWN IS WARRANTING THE CONDITION IN ANY WAY.

SURVEY NOTES

- THE SITE SHOWN HERON IS REFERENCED TO THE VIRGINIA COORDINATE SYSTEM OF 1983 AS COMPUTED FROM FIELD RUN BOUNDARY AND HORIZONTAL AND VERTICAL CONTROL SURVEY.
- 2. THE SITE SHOWN HERON IS REFERENCED TO THE NATIONAL VERTICAL DATUM 1929
- THE BOUNDARY INFORMATION SHOWN HEREON, WITH A MAXIMUM PERMISSIBLE ERROR OF CLOSURE WITHIN THE LIMIT OF ONE (1) IN TWENTY THOUSAND (20,000), WAS COMPILED BY DEWBERRY ENGINEERS INC.
- 4. EXISTING TOPOGRAPHIC AND PLANIMETRIC INFORMATION WAS COMPILED FROM FIELD RUN SURVEY BY DEWBERRY ENGINEERS INC DATED -.
- 4. EXISTING STORM AND SANITARY UTILITY INFORMATION WAS COMPILED FROM FIELD SURVEY BY DEWBERRY ENGINEERS INC DATED -

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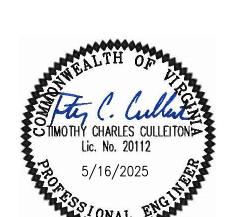
NAVY FEDERAL CREDIT UNION HQ1 AUDITORIUM ADDITION

> 900 FOLLIN LN SE VIENNA, VA 22180

Dewberry Engineers Inc. 8401 Arlington Boulevard Fairfax, VA 22031 703 698 9440 Phone 703 849 4881 Fax

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05/16/25 SITE PLAN REVIEW 0 04/07/25 FOR PERMIT AND PRICING D 03/28/25 FOR PERMIT C 02/21/25 90% CD

B 12/13/24 100% DD A 11/8/24 50% DD

NO: DATE: REMARKS: REVISIONS: RAWING TITLE ABBREVIATIONS NOTES

AND LEGEND

ISSUE DATE: 05/16/2025 CHECKED BY:

C0.01

