

SITE CONSTRUCTION NOTES:

- *CONTRACTOR TO MEET EX TOP OF CURB, EX PAVEMENT AND EX SIDEWALK IN LINE AND ON GRADE. PROVIDE SMOOTH TRANSITION AND INSURE POSITIVE DRAINAGE. DEMOLISH EX CURB AND GUTTER, EX PAVEMENT, AND EX CONC SIDEWALK TO THE EXTENT NECESSARY TO INSTALL NEW IMPROVEMENTS AND DISPOSE OF OFF SITE. PROVIDE SMOOTH SAW CUT OF EX CURB AND GUTTER, EX PAVEMENT, AND EX CONCRETE SIDEWALK. PROVIDE HEEL CUT AND SEAL SEAM. SEE DETAIL.
- PROVIDE 10' TRANSITION FROM REVERSE CURB TO STANDARD 6" HEIGHT CURB.
- HANDRAILS TO BE PROVIDED AT ALL RETAINING WALLS AND RISERS AS REQUIRED.
- ALL STORM DRAIN PIPE (SD) 15" AND GREATER TO BE RCP. ALL 6" BUILDING DRAINS (RL) TO BE HDPE.
- REFER TO STRUCTURAL PLANS FOR RETAINING WALL DETAILS AND NOTES.
- THE OWNER/DEVELOPER OR AUTHORIZED REPRESENTATIVE SHALL BE RESPONSIBLE FOR THE TIMELY ORDERING AND PROCESSING OF A CERTIFIED WALL CHECK SURVEY, WHETHER OR NOT REQUIRED BY THE JURISDICTION, PRIOR TO EXTENDING CONSTRUCTION ABOVE FOUNDATION LEVEL. IF A WALL CHECK IS REQUIRED BY THE JURISDICTION, IT SHALL BE APPROVED PRIOR TO COMMENCING CONSTRUCTION ABOVE FOUNDATION LEVEL. THE DEVELOPER OR AUTHORIZED REPRESENTATIVE SHALL BE COMPLETELY RESPONSIBLE FOR ALL WORK OR CONSTRUCTION ABOVE FOUNDATION LEVEL COMPLETED PRIOR TO WALL CHECK PREPARATION AND APPROVAL BY VIKI AND OWNER/LENDER AND/OR APPROVAL BY THE JURISDICTION AS REQUIRED BY ORDINANCE/POLICY.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFYING EXISTING TOPOGRAPHIC CONDITIONS INDICATED ON THESE PLANS AND CONTRACT DOCUMENTS PRIOR TO BEGINNING ANY LAND DISTURBANCE WORK ON THE PROJECT. ONCE LAND DISTURBANCE HAS COMMENCED THE CONTRACTOR SHALL HAVE NO CLAIM AS TO EXISTING TOPOGRAPHY NOT MEETING MINIMUM SURVEY STANDARDS AND SHALL ACCEPT ALL EXISTING TOPOGRAPHIC CONDITIONS AS BEING WITHIN UNITED STATES NATIONAL MAP ACCURACY STANDARDS FOR CONSTRUCTION CONTRACT PURPOSES. IF THE CONTRACTOR FINDS A DISCREPANCY IN TOPOGRAPHIC INFORMATION, HE/SHE SHALL NOTIFY VIKI AND THE OWNER PRIOR TO PERFORMING ANY LAND DISTURBING ACTIVITY SO THE AREA CAN BE RESURVEYED IN AN UNDISTURBED STATE.
- STREETLIGHTS TO BE A MINIMUM OF 18" FROM THE FACE OF CURB.
- THE PUBLIC PARK SHALL BE PLACED WITHIN A PUBLIC ACCESS EASEMENT.
- STREETLIGHTS TO BE A MINIMUM OF 5' FROM FIRE HYDRANTS.
- THE CONTRACTOR IS TO VERIFY ALL FIELD CONDITIONS PRIOR TO AND DURING CONSTRUCTION AND NOTIFY TOWN OF HERNDON IMMEDIATELY OF ANY DISCREPANCIES BETWEEN ACTUAL FIELD CONDITIONS AND THE APPROVED PLAN.
- ALL FINISHED GRADING, SEEDING, SODDING OR PAVING SHALL BE DONE IN SUCH A MANNER TO PRECLUDE THE PONDING OF WATER ON THE SITE.
- EXISTING MANHOLE FRAMES AND COVERS, VALVE BOXES AND COVERS, AND UTILITY HAND HOLES SHALL BE ADJUSTED OR RECONSTRUCTED, AS NECESSARY, TO MATCH NEW FINISHED GRADES.
- THE CONTRACTOR IS RESPONSIBLE FOR ANY DAMAGE TO EXISTING ROADS (PRIVATE AND PUBLIC) AND PAVED PARKING SURFACES, THAT ARE OUTSIDE OF THE DESIGNATED LIMITS OF WORK, WHICH OCCUR AS A RESULT OF THIS CONSTRUCTION PROJECT WITHIN OR CONTIGUOUS TO EXISTING RIGHT-OF-WAY.
- TYPICAL SECTIONS ARE INTENDED TO SHOW GENERAL FEATURES OF THE PROPOSED CONSTRUCTION. FOR EXACT DETAILS AT ANY GIVEN LOCATION, SEE PLAN.
- DESIGNATIONS FOR BITUMINOUS CONCRETE AND AGGREGATE BASE REFER TO VDOT SPECIFICATIONS.
- THE CONTRACTOR SHALL OBTAIN TOWN OF HERNDON PERMIT PRIOR TO BEGINNING WORK WITHIN THE R.O.W.
- ALL CAST IN PLACE CONCRETE SHALL BE A-4 (4000 PSI) CONCRETE.
- EXCAVATION SHOULD BE KEPT A MINIMUM OF 6 FEET AWAY FROM ALL UTILITY POLES.
- THE CONTRACTOR SHALL USE CAUTION WHEN WORKING UNDERNEATH OVERHEAD LINES AND USE THE APPROPRIATE EQUIPMENT TO KEEP THE MINIMUM VERTICAL.
- THE CONTRACTOR WILL NEED TO WORK WITH DELIVERIES FROM LOCAL BUSINESSES AT TIMES WITHIN THE CONSTRUCTION.
- THE CONTRACTOR WILL NEED TO WORK WITH RESIDENTS ON ACCESS TO THEIR PROPERTIES DURING CONSTRUCTION.

ROOF-TOP MECHANICAL SCREENING REQUIREMENTS NOTES:

- ALL ROOF-TOP MOUNTED MECHANICAL UNITS SHALL MEET THE REQUIREMENTS OF TOWN CODE 78-114.2.(B):
- ROOF-MOUNTED FEATURES (SUCH AS MECHANICAL EQUIPMENT, ANTENNAE, UTILITY METERS AND UTILITY BOXES) . IF DETERMINED TO BE APPROPRIATE PRIOR TO FINAL APPROVAL FOR THE SITE PLAN OR SUBDIVISION PLAN, THE ZONING ADMINISTRATOR MAY REQUIRE:
- (1) MATCHING MATERIALS: SCREENING MATERIAL SHALL BE METAL, MASONRY OR OTHER MATERIAL TO MATCH THE PREDOMINANT BUILDING MATERIAL.
 - (2) NOISE ABATEMENT: ABATE NOISE GENERATED BY THE EQUIPMENT BEING SCREENED.
 - (3) HEIGHT: SCREENING MATERIAL SHALL BE OF A HEIGHT EQUIVALENT TO THE OBJECT BEING SCREENED; ANTENNAE SHALL BE SCREENED TO THE EXTENT POSSIBLE TO PERMIT FUNCTION.
 - (4) VIEW: SCREENING MATERIAL SHALL EFFECTIVELY BLOCK THE VIEW FROM THE GROUND OF THE ROOF-MOUNTED OBJECT.
 - (5) ALL ROOF TOP EQUIPMENT SCREENING, IF VISIBLE, MUST BE APPROVED BY HPRB.

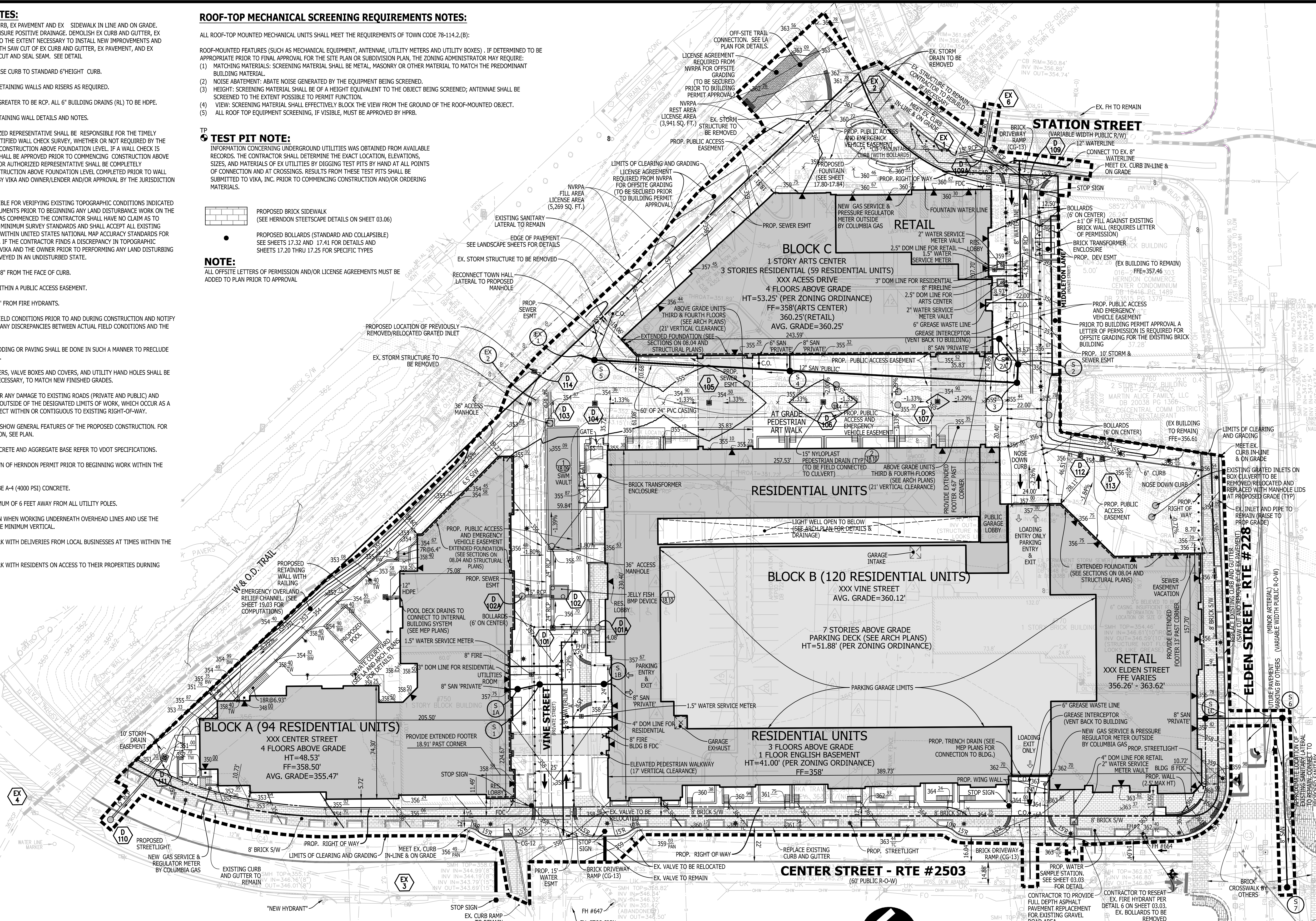
TEST PIT NOTE:

INFORMATION CONCERNING UNDERGROUND UTILITIES WAS OBTAINED FROM AVAILABLE RECORDS. THE CONTRACTOR SHALL DETERMINE THE EXACT LOCATION, ELEVATIONS, SIZES, AND MATERIALS OF EX UTILITIES BY DIGGING TEST PITS BY HAND AT ALL POINTS OF CONNECTION AND AT CROSSINGS. RESULTS FROM THESE TEST PITS SHALL BE SUBMITTED TO VIKI, INC. PRIOR TO COMMENCING CONSTRUCTION AND/OR ORDERING MATERIALS.

PROPOSED BRICK SIDEWALK (SEE HERNDON STEETScape DETAILS ON SHEET 03.06)

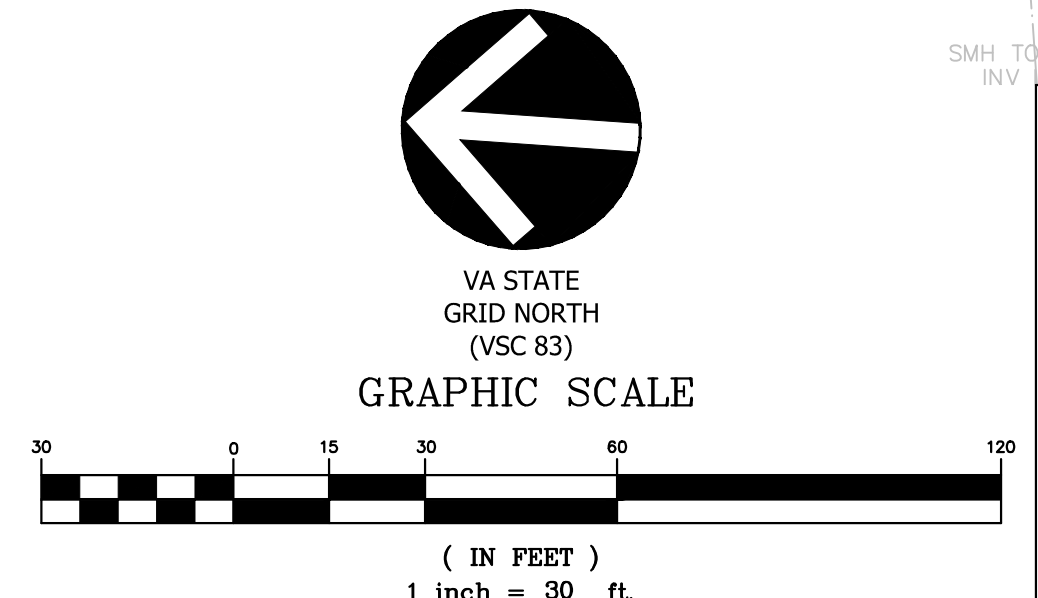
PROPOSED BOLLARDS (STANDARD AND COLLAPSIBLE) SEE SHEETS 17.32 AND 17.41 FOR DETAILS AND SHEETS 17.20 THRU 17.25 FOR SPECIFIC TYPES

NOTE: ALL OFFSITE LETTERS OF PERMISSION AND/OR LICENSE AGREEMENTS MUST BE ADDED TO PLAN PRIOR TO APPROVAL



SEE LANDSCAPE PLAN FOR SITE HARDSCAPE PAVING PLANS & STREETSCAPE PLANS. SEE SHEET 06.04 FOR COORD. OF CENTER STREET / EDEN STREET INTERSECTION W/TOWN CURRENT CAPITAL IMPROVEMENT PLANS.

SEE SHEET 04.02 AND DETAIL 2/03.02 FOR MILL AND OVERLAY LIMITS AND LOCATIONS



R	DESCRIPTION	BY	APPROVED
E			
V			
I			
S			
I			
O			
N			
S			

VIKA
ENGINEERS PLANNERS SURVEYORS
LANDSCAPE ARCHITECTS GEOMATICS

VIKA VIRGINIA, LLC
8180 GREENSBORO DRIVE SUITE 200
TYSONS, VIRGINIA 22102
PHONE: (703) 442-7800
FAX: (703) 761-2787
TYSONS, VA. GERMANTOWN, MD.

PREPARED FOR:
COMSTOCK HERNDON VENTURES, LC
703.230.1985

ARCHITECT:
TORTI GALLAS + PARTNERS
1308 SPRING STREET, 4TH FLOOR
SILVER SPRING, MD 20910
301.588.4800

STRUCTURAL ENGINEER:
SK&A, MD
301.884.1441

MEP ENGINEER:
HENRY ADAMS, LLC
410.296.65

LANDSCAPE ENGINEER:
STUDIO1039
703.719.6500

SUSTAINABILITY CONSULTANT:
GREENSHAPE
202.544.1400

REVISIONS	DATE
5TH SUBMISSION	04/02/2019
4TH SUBMISSION	02/04/2019
PERMIT SET	12/14/2018
3RD SUBMISSION	11/09/2018
2ND SUBMISSION	08/27/2018
1ST SUBMISSION	04/27/2018

PROFESSIONAL SEAL

JOSEPH D. AMATEI
No. 148573
04/02/2019

HERNDON DOWNTOWN CENTER
TOWN OF HERNDON, VIRGINIA
TP #18-08

SITE PLAN

DRAWN BY: KY
DESIGNED BY: JDA
DATE ISSUED: JAN., 2018

DWG. SCALE: 1"=30'
VIKA NO. 7995A
SHEET NO. 06.01