



VICINITY MAP
SCALE: 1"=500'

NOTES:

- 1.) SOURCE OF MERIDIAN: NAD83 BASED UPON: GPS OBSERVATIONS.
- 2.) VERTICAL DATUM: NAVD88 BASED UPON: GPS OBSERVATIONS.
- 3.) THIS SURVEY WAS PREPARED WITHOUT THE BENEFIT OF A TITLE COMMITMENT OR TITLE REPORT AND ALL EASEMENTS AND ENCUMBRANCES THAT MIGHT BE DISCLOSED IN A TITLE SEARCH MAY NOT BE SHOWN.
- 4.) UTILITIES SHOWN ARE BASED UPON:
 - ___ SUE QUALITY LEVEL D, ASCE 38-02 - COMPILED RECORDS ONLY
 - ___ SUE QUALITY LEVEL C, ASCE 38-02 - VISIBLE EVIDENCE IN CONJUNCTION WITH COMPILED RECORDS.
 - ___ SUE QUALITY LEVEL B, ASCE 38-02 - FIELD DESIGNATION OF UNDERGROUND UTILITIES PERFORMED BY DAA AND VISIBLE EVIDENCE IN CONJUNCTION WITH COMPILED RECORDS. THE WATERLINE WAS NOT TRACEABLE AT THE TIME DAA WAS ON SITE.
 - ___ SUE QUALITY LEVEL A, ASCE 38-02 - TEST PITS AT LOCATIONS SHOWN HEREON PERFORMED BY (DAA, OTHER) IN CONJUNCTION WITH FIELD DESIGNATION OF UNDERGROUND UTILITIES PERFORMED BY (DAA, MISS UTILITY, TICKET # _____, OTHER), VISIBLE EVIDENCE AND COMPILED RECORDS.
 - ___ NO SUE WAS PERFORMED OR REQUESTED FOR THIS SURVEY. UTILITIES SHOWN HEREON ARE BASED ON FIELD OBSERVATION ONLY.
- 5.) THIS TOPOGRAPHIC SURVEY WAS COMPLETED UNDER THE DIRECT AND RESPONSIBLE CHARGE OF KEVIN D. SHREINER, L.S. FROM AN ACTUAL GROUND SURVEY MADE UNDER MY SUPERVISION; THAT THE IMAGERY AND/OR ORIGINAL DATA WAS OBTAINED ON 5/13/2021; AND THAT THIS PLAT AND/OR MAP MEETS MINIMUM ACCURACY STANDARDS UNLESS OTHERWISE NOTED. DAA ATTEMPTED TO RECOVER PROPERTY CORNERS ON THE SUBJECT PARCEL AND ON THE OTHER CONDOMINIUM PARCELS ADJACENT TO AND IN THE AREA OF THE SUBJECT PARCEL. NO EXISTING MONUMENTATION WAS FOUND. WE ASSUME THAT CORNERS WERE NOT SET BY THE ORIGINAL SURVEYOR. DAA DID NOT SET ANY CORNERS ON THE SUBJECT PARCEL.
- 6.) CONTOUR INTERVAL: 1'.
- 7.) THIS SURVEY WAS PREPARED FOR DEVLAN LLC. DRAPER ADEN ASSOCIATES ASSUMES NO LIABILITY FOR REUSE OR MODIFICATION OF THIS DOCUMENT.
- 8.) DRAPER ADEN ASSOCIATES PROVIDES BENCHMARKS FOR THE CONSTRUCTION OF THE IMPROVEMENTS SHOWN ON THESE PLANS. ALL OTHER EXISTING ELEVATIONS ARE FOR REFERENCE TO EXISTING CONDITIONS ONLY. DO NOT USE SPOT ELEVATIONS, FINISH FLOOR ELEVATIONS, ELEVATIONS ON MANHOLES, ELEVATIONS ON SURVEY NAILS, SURVEY HUBS, CONTROL POINTS (HORIZONTAL POINTS PROVIDED) OR ANY OTHER POINTS FOR CONSTRUCTION OTHER THAN THE PROVIDED BENCHMARKS. FAILURE TO UTILIZE AND VERIFY THE PROVIDED BENCHMARKS COULD RESULT IN DAMAGES AND ADDITIONAL COST THAT ARE THE CONTRACTOR'S RESPONSIBILITY.
- 9.) THE PROPERTY SHOWN HEREON IS LOCATED IN FLOOD ZONE X BASED ON A SCALED LOCATION ON FIRM PANEL #51171C0180C EFFECTIVE DATE 7/16/2003. THIS FLOOD DETERMINATION IS NOT A RECOMMENDATION BY DRAPER ADEN ASSOCIATES TO NOT PURCHASE OR PURCHASE FLOOD INSURANCE COVERAGE AND DOES NOT IMPLY THAT THE REFERENCED PROPERTY WILL OR WILL NOT BE FREE FROM FLOOD DAMAGE.
- 10.) MATTERS PERTAINING TO ARCHEOLOGICAL OR HISTORIC FEATURES, WETLANDS OR FLOOD CONDITIONS, IF ANY, HAVE NOT BEEN ADDRESSED AS PART OF THIS SURVEY.

LEGEND

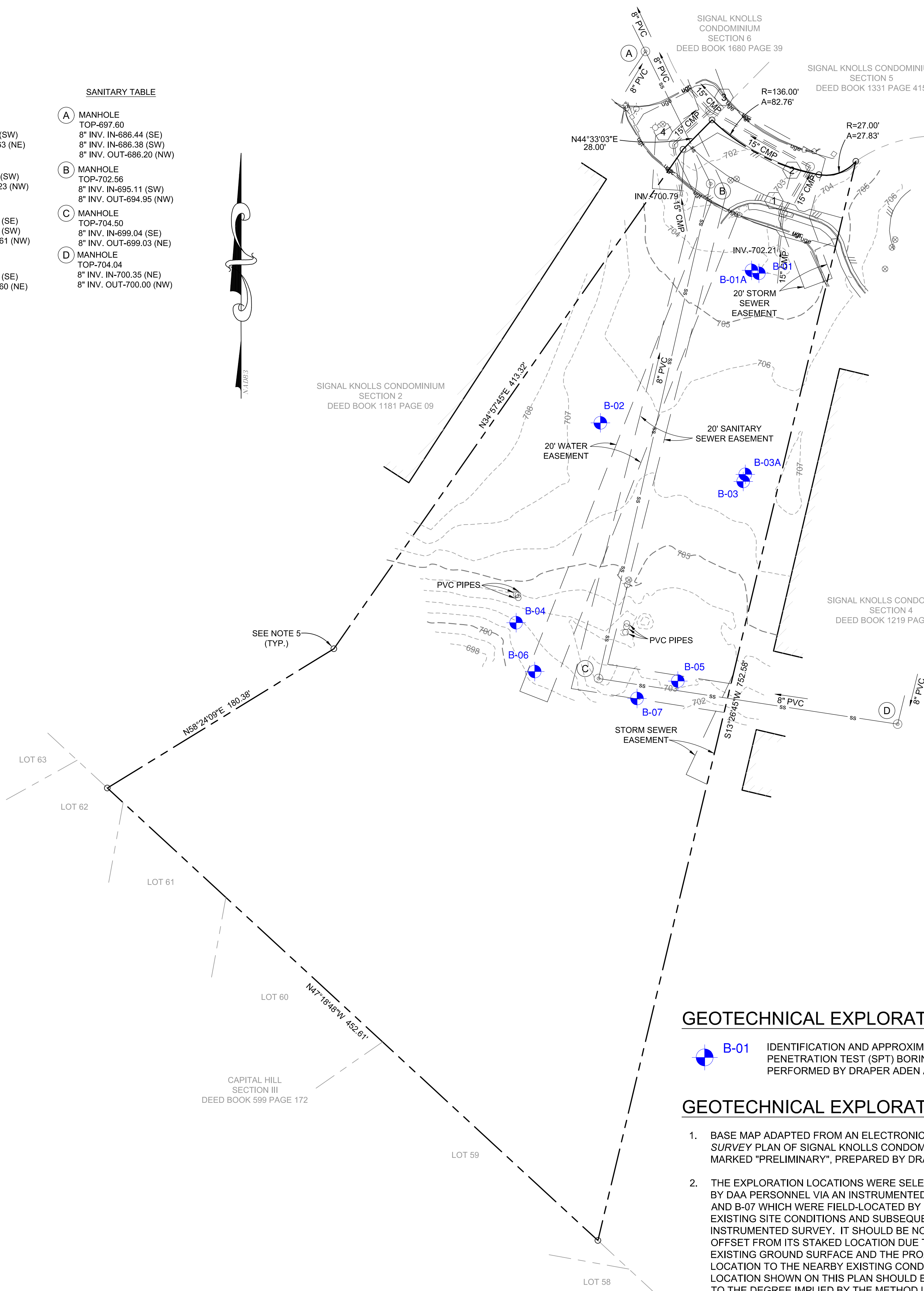
---	PROPERTY LINE	⊕	TELEPHONE PEDESTAL	⊠	ELECTRIC BOX
- - - - 1000	CONTOUR	⊕	TELEPHONE MANHOLE	⊙	GUY POLE
g	GAS LINE	⊠	TELEPHONE BOX	⊕	ELECTRIC MARKER
ohp	OVERHEAD POWER	⊕	FIRE HYDRANT	⊕	ELECTRICAL MANHOLE
ss	SANITARY SEWER AND MANHOLE	⊕	WATER VALVE	⊕	UTILITY POLE
==	STORM LINE AND MANHOLE	⊕	WATER METER	⊠	ELECTRIC TRANSFORMER
==	STORM LINE AND INLET	⊕	WELL	☆	GROUND LIGHT
catv	UNDERGROUND CABLE TV	★	BENCHMARK	⊕	LIGHT POLE
uge	UNDERGROUND ELECTRIC	●	BOLLARD	⊕	FIBER OPTIC PEDESTAL
ugt	UNDERGROUND TELEPHONE	⊕	ROD FOUND	⊠	FIBER OPTIC HANDHOLE
fo	UNDERGROUND FIBER OPTIC	⊠	MONUMENT FOUND	⊠	GAS VENT
unk	UNKNOWN UTILITY	+	SIGN (1-POST)	⊕	GAS VALVE
w	WATERLINE	+	SIGN (2-POST)	⊠	GAS METER
///	ASPHALT	+ 1551.3	SPOT ELEVATION	⊕	SEWER CLEAN OUT
—x—x—	FENCE (AS NOTED)	⊕	DECIDUOUS TREE	⊕	WOOD POST
— · · · —	STREAM	⊕	EVERGREEN TREE	⊕	METAL POST
~ ~ ~ ~	TREELINE	⊕	SHRUB	⊠	GRAVEL
— · — · —	GUY WIRE	⊠	CONCRETE	⊕	BOREHOLE

STORM TABLE

- 1) MANHOLE
TOP-703.93
15" INV. IN-699.68 (SW)
15" INV. OUT-699.63 (NE)
- 2) MANHOLE
TOP-703.61
15" INV. IN-697.27 (SW)
15" INV. OUT-697.23 (NW)
- 3) MANHOLE
TOP-700.99
15" INV. IN-695.73 (SE)
15" INV. IN-696.03 (SW)
15" INV. OUT-695.61 (NW)
- 4) MANHOLE
TOP-701.42
15" INV. IN-696.95 (SE)
15" INV. OUT-696.60 (NE)

SANITARY TABLE

- A) MANHOLE
TOP-697.60
8" INV. IN-686.44 (SE)
8" INV. IN-686.38 (SW)
8" INV. OUT-686.20 (NW)
- B) MANHOLE
TOP-702.56
8" INV. IN-695.11 (SW)
8" INV. OUT-694.95 (NW)
- C) MANHOLE
TOP-704.50
8" INV. IN-699.04 (SE)
8" INV. OUT-699.03 (NE)
- D) MANHOLE
TOP-704.04
8" INV. IN-700.35 (NE)
8" INV. OUT-700.00 (NW)

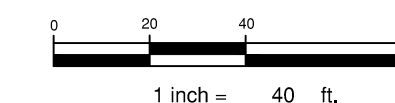


GEOTECHNICAL EXPLORATION LEGEND

- B-01 IDENTIFICATION AND APPROXIMATE LOCATION OF STANDARD PENETRATION TEST (SPT) BORINGS AND AUGER PROBE BORINGS PERFORMED BY DRAPER ADEN ASSOCIATES (DAA) ON MAY 13, 2021.

GEOTECHNICAL EXPLORATION NOTES

1. BASE MAP ADAPTED FROM AN ELECTRONIC VERSION OF THE TOPOGRAPHIC SURVEY PLAN OF SIGNAL KNOLLS CONDOMINIUM, DATED MAY 13, 2021 AND MARKED "PRELIMINARY", PREPARED BY DRAPER ADEN ASSOCIATES (DAA).
2. THE EXPLORATION LOCATIONS WERE SELECTED AND STAKED IN THE FIELD BY DAA PERSONNEL VIA AN INSTRUMENTED SURVEY, EXCEPT BORINGS B-06 AND B-07 WHICH WERE FIELD-LOCATED BY DAA PERSONNEL BASED ON EXISTING SITE CONDITIONS AND SUBSEQUENTLY SURVEYED BY DAA VIA AN INSTRUMENTED SURVEY. IT SHOULD BE NOTED THAT BORING B-03 WAS OFFSET FROM ITS STAKED LOCATION DUE TO ROCK OUTCROPPINGS AT THE EXISTING GROUND SURFACE AND THE PROXIMITY OF THE STAKED BORING LOCATION TO THE NEARBY EXISTING CONDOMINIUMS. THE EXPLORATION LOCATION SHOWN ON THIS PLAN SHOULD BE CONSIDERED ACCURATE ONLY TO THE DEGREE IMPLIED BY THE METHOD USED.



Draper Aden Associates
Engineering • Surveying • Environmental Services

7639 Coppermine Drive
Manassas, VA 20109
703-479-7505
www.daa.com

• Richmond, VA
• Blacksburg, VA
• Charlottesville, VA

EXPLORATION LOCATION PLAN
SIGNAL KNOLLS CONDOMINIUMS
SECTION 3
TOWN OF STRASBURG
DAVIS MAGISTERIAL DISTRICT
SHENANDOAH COUNTY, VIRGINIA

DESIGNED BY:	
DRAWN BY:	FDP
CHECKED BY:	JTH
SCALE:	1"=40'
DATE:	6/15/2021
PROJECT NUMBER:	2100886

FIGURE 2