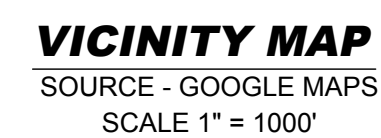


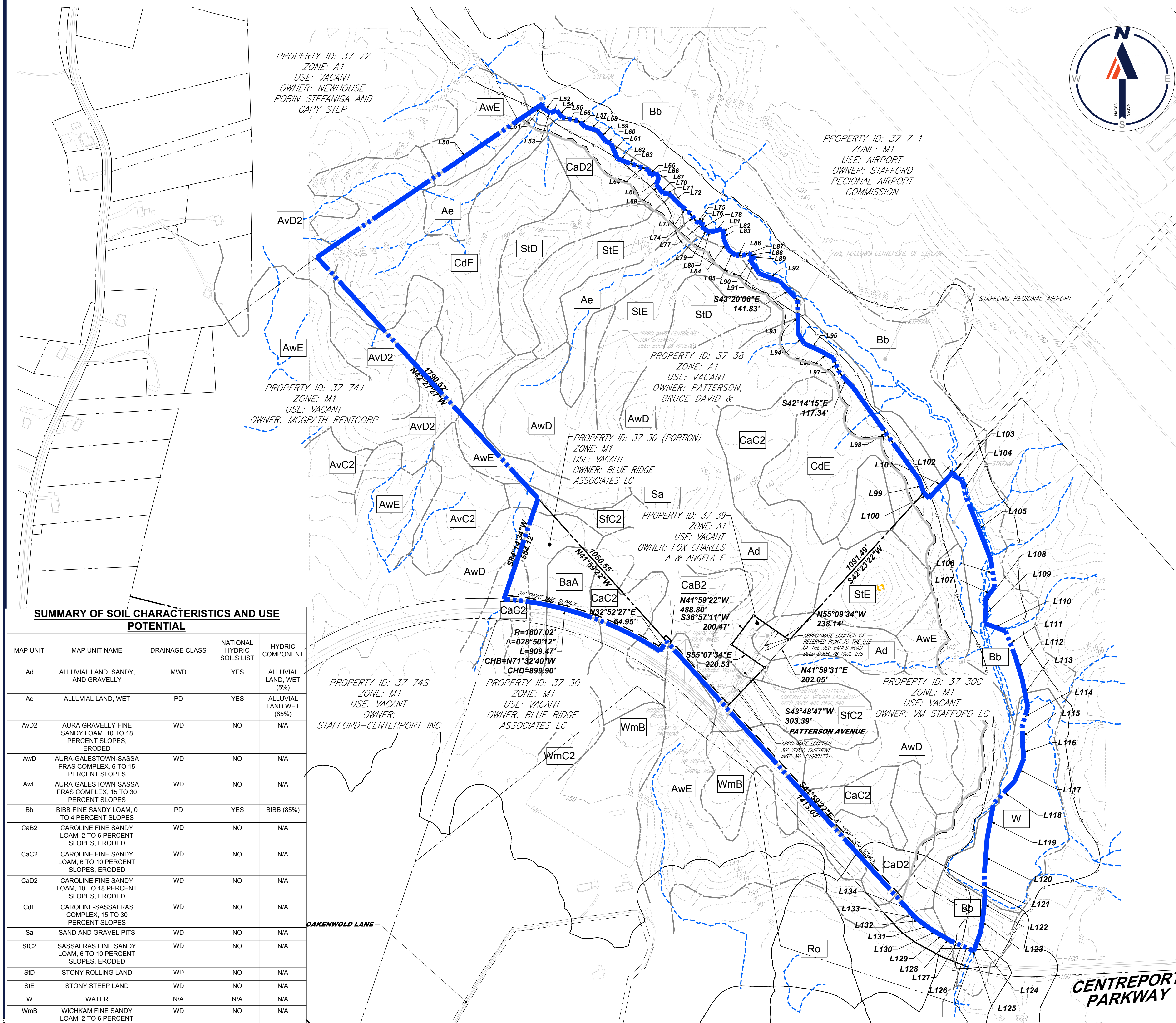
**PARCEL 37-30 (PORTION), 37-30C, 37-78, AND 37-79
HARTWOOD MAGISTERIAL DISTRICT
STAFFORD COUNTY, VIRGINIA**

BOHLERTM
ENGINEERING

CONTACT: MICHAEL O'SHAUGHNESSY, PE

SHEET INDEX	
SHEET TITLE	SHEET NUMBER
COVER SHEET	1
EXISTING CONDITIONS PLAN	2
GENERALIZED DEVELOPMENT PLAN	3

ORG. DATE - 06/25/20



LINE TABLE		
LINE	BEARING	DISTANCE
L50	N55° 47' 34"E	1491.74'
L51	S17° 54' 34"W	18.39'
L52	S55° 32' 45"E	48.18'
L53	S68° 38' 25"E	9.91'
L54	N70° 20' 29"E	35.73'
L55	S39° 27' 28"E	49.61'
L56	S78° 42' 50"E	88.29'
L57	S48° 11' 26"E	52.01'
L58	S74° 27' 47"E	67.72'
L59	S37° 28' 23"E	75.96'
L60	S69° 33' 33"E	30.72'
L61	S23° 06' 39"E	90.09'
L62	S66° 29' 12"E	38.54'
L63	S71° 01' 06"E	65.25'
L64	S70° 28' 13"E	77.46'
L65	S20° 41' 49"E	32.21'
L66	N65° 11' 58"E	31.84'
L67	S38° 06' 56"E	29.03'
L68	S20° 43' 06"W	44.02'
L69	S39° 18' 15"E	28.79'
L70	S34° 08' 20"E	32.25'
L71	S88° 17' 37"E	34.49'
L72	S44° 37' 25"E	83.13'
L73	S49° 12' 59"E	78.67'
L74	S34° 43' 40"E	49.53'
L75	S63° 27' 47"E	18.26'
L76	N77° 09' 16"E	19.23'
L77	S05° 12' 40"W	23.78'
L78	S38° 18' 44"E	17.15'
L79	S62° 31' 46"E	27.99'
L80	S72° 21' 07"E	13.31'
L81	N76° 07' 31"E	64.18'
L82	S19° 41' 16"E	31.83'
L83	S06° 21' 06"W	23.27'
L84	S24° 48' 34"E	63.88'
L85	S49° 32' 36"E	51.45'
L86	N88° 26' 30"E	39.95'
L87	N68° 48' 21"E	30.92'
L88	S62° 21' 32"E	36.65'
L89	S15° 26' 40"E	6.97'
L90	S71° 35' 55"W	27.74'
L91	S34° 20' 35"E	94.38'
L92	S69° 07' 18"E	119.86'

LINE TABLE		
LINE	BEARING	DISTANCE
L93	S00° 50' 08"E	182.70'
L94	S31° 44' 28"E	65.07'
L95	S65° 34' 00"E	97.80'
L96	S60° 45' 00"E	78.08'
L97	S23° 05' 04"E	84.49'
L98	S35° 39' 09"E	612.50'
L99	S19° 32' 13"E	79.94'
L100	N45° 34' 11"W	40.01'
L101	S43° 07' 32"W	196.71'
L102	N04° 09' 55"E	21.73'
L103	N63° 52' 30"W	53.12'
L104	N14° 40' 26"W	105.67'
L105	N21° 29' 59"W	355.95'
L106	N08° 39' 07"W	153.63'
L107	N37° 38' 27"E	90.66'
L108	N14° 32' 59"W	30.91'
L109	N04° 48' 05"E	98.14'
L110	N69° 24' 33"W	121.52'
L111	N21° 01' 24"W	147.18'
L112	N16° 49' 24"W	132.00'
L113	N11° 29' 24"W	155.10'
L114	N16° 19' 36"E	110.88'
L115	N01° 55' 24"W	109.56'
L116	N04° 59' 24"W	68.00'
L117	N22° 00' 36"E	131.34'
L118	N42° 54' 36"E	172.26'
L119	N10° 17' 36"E	194.04'
L120	N04° 24' 36"E	203.94'
L121	N02° 06' 24"W	112.20'
L122	N04° 50' 36"E	85.14'
L123	N08° 28' 49"E	110.42'
L124	N19° 35' 40"E	110.41'
L125	S67° 04' 04"E	8.56'
L126	S67° 04' 05"E	68.88'
L127	S67° 04' 04"E	53.31'
L128	S59° 55' 53"E	43.96'
L129	S59° 55' 52"E	42.43'
L130	S59° 55' 54"E	38.27'
L131	S54° 45' 55"E	68.97'
L132	S51° 22' 29"E	39.14'
L133	S51° 22' 27"E	6.96'
L134	S41° 59' 22"E	133.49'



Figure 1 shows a 1D lattice with alternating black and white segments. The segments are labeled with values 250, 125, 62.5, 0, and 250. Below the diagram, it is noted that 1 inch equals 250 feet.

1. THE APPLICATION AREA CONTAINS LARGE AREA OF MESIC MIXED HARDWOOD FORESTS CONSISTING OF AMERICAN BEECH, TULIP-TREE, WHITE OAK, RED OAK, AND RED MAPLE.

LEGEND

	REZONING AREA
	APPROXIMATE LOCATION OF STREAM CENTERLINE PER COUNTY GIS
	APPROXIMATE FLOODPLAIN LIMITS PER COUNTY GIS
	SOIL MAP UNIT LABEL
	SOIL LINE
	FIELD VERIFIED CHESAPEAKE RPA PER WSSI

