

SURVEY SOURCE NOTE:
 SURVEY PROVIDED AND
 PERFORMED BY ADAM
 YASCAVAGE, PLS LAND
 SURVEYING

PROPERTY DATA
 Current Owner: Emily Moss
 Mailing Address: 2492 Patton Lane, Franklinton, NC 27525
 Site Address: Bennett Rd, Creedmoor, NC 27522
 File: 1805-02-78-7451
 Reference: DB 1730, PG 196
 As Deeded Area: 44.212 AC
 As Surveyed Area: 1,926,344 SF / 44.222 AC

Pin	Old Area	New Area
1805-02-78-7451	44.22 AC	
	New Tract 1	11.062 AC
	New Tract 2	10.509 AC
	New Tract 3	10.662 AC
	New Tract 4	11.908 AC
1805-02-80-2086 New Tract 4	5.914 AC	17.903 AC

ABBREVIATIONS

- AC Area
- AG Above Ground
- BG Below Ground
- COCS Continuously Operating Reference Station
- DB Deed Book
- EK Easement
- IFP Iron Pipe Found
- IRF Iron Rebar Found
- IRF Iron Rebar Set
- MNF Mag Nail Found
- MNS Mag Nail Set
- PB Plat Book
- PG Page
- PL Property Line
- POB Point of Beginning
- POC Point of Commencement
- R/W Right-of-Way
- SF Square Feet
- TYP Typical

CURVE	RADIUS	ARC LENGTH	CURVE TABLE	CHORD LENGTH	CHORD BEARING
C1	1791.61'	197.66'	16° 21' 28"	167.82'	N 88° 36' 59" E

E Line #	Length	Direction
E1	129.720	S65° 31' 23.74" W
E2	80.355	S10° 59' 33.07" W
E3	139.744	S11° 29' 18.35" E
E4	50.000	S68° 19' 43.30" W
E5	150.000	N21° 44' 08.69" W
E6	58.785	N43° 14' 38.60" E
E7	87.884	N10° 49' 43.29" E
E8	113.167	N82° 33' 43.00" E
E9	231.384	N30° 45' 15.07" W
E10	220.424	N65° 52' 42.09" E
E11	128.818	N66° 19' 03.90" E
E12	64.830	N10° 35' 23.21" E
E13	189.391	N28° 53' 28.30" W
E14	28.919	N63° 19' 32.44" E
E15	199.009	S20° 02' 52.53" E
E16	68.555	S10° 51' 24.92" W
E17	141.835	S66° 19' 33.00" W
E18	128.217	S65° 52' 42.09" W
E19	53.878	S19° 46' 45.75" E
E20	269.719	S30° 54' 11.67" E
E21	80.000	S59° 05' 42.33" W

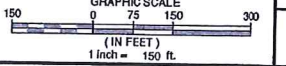
LINE LEGEND

- Surveyed Boundary Line
- Boundary Line Not Surveyed
- Boundary Line to be Removed
- Fence Line
- Easement Line
- Old Bennett Rd RW

SYMBOL LEGEND

- Boundary Corner Found
- NCGS Monument
- Boundary Corner Set

Survey Control / Grid Tie Notes
 Class of Survey: Class A
 Positional Accuracy: 0.10'
 Type of GPS Field Procedure: Network Real Time Kinematic
 Date of GNSS Survey: 06/27/2022
 Data Epoch: NAD83 (2011) 2010.00
 Published/Fixed Control Used: NC VRS CORS-NCRD
 Geoid Model: Geoid18
 Combined Grid Factor: 0.99989887 (Not Applied)
 Units: US Survey Foot
 GNSS Antenna: Spectra Precision- 80



MERCILE DESIGN, PLLC
 Andrew P. Mericle, P.E.
 P.L. 041595, State of North Carolina
 P.L. License No. 041595

STORMWATER SITE PLAN
 For
 Emily Moss
 Bennett Road
 Creedmoor, NC 27522
 Brassfield Township, Granville, North Carolina

REVISIONS

DESIGNED BY:	ADY
DRAWN BY:	ADY
CHECKED BY:	ADY
SCALE:	1" = 150'
DATE:	02/07/2024
PROJECT NUMBER:	20220627

1 of 1

Notice to lot owners- Local Storm Water Management Regulations apply in The Falls Lake Watershed. Residential Land Disturbance of 0.5 acre or more and non-residential land disturbance of 12,000 Sq. Ft. or more require submission of a Storm Water Plan for compliance and applicable standards to Granville County. Lot owners seeking building permits for land disturbances exceeding these thresholds must submit a Storm Water Plan. Property is also located within a WS-IV-GW Public Watershed Area.