

MOORE SURVEYING PLLC
 FIRM LICENSE NO. P-1050
 SURVEY AND PLAT BY BRIAN T. MOORE, PLS
 PO BOX 249 ANDREWS, N.C. 28901
 (828) 321-1154

TABLE OF AREAS:

TOTAL SURVEYED AREA:	109.04 Ac.+-
TOTAL SURVEYED AREA LESS SWCD EASEMENT AREA:	104.93 Ac.+-
TOTAL AREA WITHIN SWCD EASEMENT AREA:	4.11 Ac.+-
TOTAL ADPFC CONSERVATION EASEMENT AREA:	91.41 Ac.+-
INCLUDING FARMSTEAD TRACT	6.87 Ac.+-
AREA NOT INCLUDED IN EASEMENT:	
AREA BETWEEN AIRPORT ROAD AND NCDOT RAILROAD:	1.72 Ac.+-
WELCH CEMETERY:	2.00 Ac.+-
AREA EAST OF MARBLE PLANT ROAD:	6.40 Ac.+-
RESERVED HOME PARCEL:	3.40 Ac.+-

WEST CONTRACTING INC.
 DB. 688, PG. 136
 PID # 553501481732000

GRIGGS
 DB. 1636
 PG. 844
 PID # 553501488806000

WEST
 DB. 1460
 PG. 216
 PID # 55350259206000

WEST
 DB. 1460
 PG. 216
 PID # 553502599122000

DOCKERY
 DB. 263
 PG. 178
 PID # 553502693134000

PHILLIPS
 DB. 1052
 PG. 381
 PID # 553502696333000

PHILLIPS
 DB. 487, PG. 78
 PID # 553502699103000

WILSON
 DB. 765, PG. 134
 PID # 553502793548000

GILBERT
 DB. 271 PG. 24
 PID # 553502899605000 & RR

PEACOCK
 DB. 666
 PG. 138
 PID # 553501388066000

56.71 Ac.+- by D.M.D.
 SEE SHEET 2 FOR TABLES OF METES AND BOUNDS

RESERVED HOME PARCEL
 3.40 Ac.+- by D.M.D.
 (INCLUDING 30' ACCESS)

5.15 Ac.+- by D.M.D.

FARMSTEAD TRACT
 6.87 Ac.+- by D.M.D.

TEAM INDUSTRIES ANDREWS, INC.
 DB. 1134, PG. 442
 PID # 553502787510000

6.40 Ac.+- by D.M.D.
 (PID # 553502884797000)

NCDOT
 DB. 403, PG. 21
 (Controlled Access R/W)

U.S. 19-129-74

26.79 Ac.+- by D.M.D.
 (Including Cherokee County Soil & Water Easement area - 4.11 Ac.)
 (24.73 Ac.+- lies within 100 year Floodplain)

MAINSRING CONSERVATION TRUST
 DB. 1411, PG. 230 & P.C. G, SL. 218
 PID # 553502877335000

LEGEND:

LE = Iron Pin Found	CRWFM = Concrete Right of Way Monument Found
I.P.S. = Iron Pin Set	C.S. = Curve to Spiral
--- = Fence	S.T. = Spiral to Tangent
--- = Railroad	T.S. = Tangent to Spiral
--- = Iron Pin	MNF/S = Magnetic Nail Found/Set
--- = Computed Point	CIA = Controlled Access R/W
--- = Concrete Monument	--- = Parcel Identification Number
--- = 100 Year Flood Limit (Valley River)	--- = Overhead Utility Lines
--- = Floodway (Valley River)	--- = Existing Trestle
--- = Existing Soil Road	--- = Existing Right of Way
--- = Existing Right-of-Way	--- = Existing Gravel Road
--- = Existing Gravel Road	--- = Existing Building
--- = Existing Building	--- = Existing Guardrail
--- = Existing Guardrail	--- = Property Line (From Deed or Plat)
--- = Property Line (From Deed or Plat)	--- = Chain Link Fence
--- = Chain Link Fence	--- = Existing SWCD Easement Area
--- = Existing SWCD Easement Area	--- = Existing Asphalt Area
--- = Existing Asphalt Area	--- = Existing Easement Area
--- = Existing Easement Area	--- = USDA NRCS ALE and NCDA&CS EASEMENT AREA
--- = USDA NRCS ALE and NCDA&CS EASEMENT AREA	--- = ADPFC = Agricultural Development & Farmland Preservation Trust Fund

COUNTY OF CHEROKEE (LANDFILL)
 DB. 1217, PG. 527
 PID # 553501267259000

COUNTY OF CHEROKEE
 DB. 321, PG. 177
 PID # 553502562475000

COUNTY OF CHEROKEE
 DB. 321, PG. 177
 PID # 553502562475000

HASS
 DB. 1389
 PG. 37
 PID # 553502569618000

HASS
 DB. 1389
 PG. 37
 PID # 553502666291000

BOLENA
 DB. 1412
 PG. 771
 PID # 553502761524000

I, Brian T. Moore, certify that this plat was drawn under my supervision from an actual survey made under my supervision; that the ratio of precision as calculated by latitudes and departures is: $\frac{1}{10,000}$; that the boundaries not surveyed are clearly indicated as drawn from information contained in Book Page _____, that this plat was prepared in accordance with G.S. 47-30 as amended.

I, Brian T. Moore, Further Certify to one of the following:
 This survey creates a subdivision of land within the area of the county or municipality that has an ordinance that regulates parcels of land;
 This survey is located in a portion of the county or municipality that is unregulated as to an ordinance that regulates parcels of land;
 This survey is of an existing parcel or parcels of land and does not create a new street or change an existing street;
 This survey is of an existing building or other structure, or natural feature, such as a watercourse;
 This survey is a control survey;
 This survey is of another category, such as the recombination of existing parcels, a court-ordered survey, or other exception to the definition of subdivision.

Witness my original signature, registration number and seal this 2nd day of August, A.D. 2021.

NO PLAT REVIEW REQUIRED
 Per N.C.G.S. 17-312(c)
 8/16/2021
 Review Officer (Initials) Date

NOTES:

THE STATE PLANE COORDINATES (SPO) FOR THIS PROJECT WERE PRODUCED WITH RTK (NETWORK-NTRIP) GPS OBSERVATIONS. TIES TO HORIZONTAL GROUND CONTROL ARE AS SHOWN.

THE NETWORK POSITIONAL ACCURACY OF THE RTK DERIVED POSITIONAL INFORMATION IS: $\pm 0.028'$

HORIZONTAL POSITIONS ARE REFERENCED TO NAD83/NSRS (2011-EPOCH 2010) VERTICAL POSITIONS ARE REFERENCED TO NAVD83 USING (GEOID12B)

ALL DISTANCES SHOWN ARE GRID LENGTHS.

COMBINED GRID FACTOR USED: 0.99979853

DATES OF GPS SURVEY: 1/3/20-3/20/20

A 20' WIDE WATERLINE EASEMENT IN FAVOR OF CHEROKEE COUNTY, WHICH SERVES THE FORMER COUNTY LANDFILL, SOUTH OF VALLEY RIVER WAS DEEDED IN DEED BOOK 589, PAGE 35. THE EXACT LOCATION OF SAID WATERLINE IS NOT KNOWN AND HAS NOT BEEN VERIFIED. THE LOCATION AS SHOWN IS A GENERAL LOCATION BASED ON TESTIMONY FROM MR. BURKE WEST, WHO HAS TENDED THIS FARM FOR 30+ YEARS. PRIVATE UTILITY LOCATION SERVICE WAS NOT EMPLOYED DURING THIS SURVEY FOR VERIFICATION.

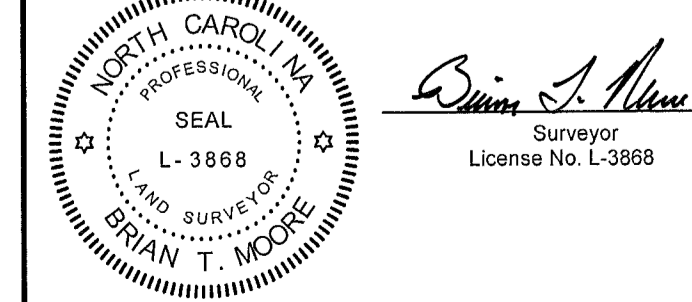
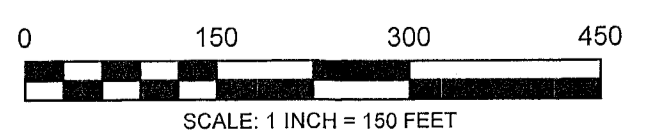
A 200' WIDE RIGHT OF WAY IS CLAIMED BY THE NCDOT RAIL DIVISION ALONG THE FORMER GREAT SMOKY MOUNTAIN RAILROAD AS SHOWN. REFERENCE IS MADE TO A DEED FROM SOUTHERN RAILROAD COMPANY TO THE NCDOT (DB. 574, PG. 9) WHICH STATES A 200' WIDE R/W. THE ORIGINAL DEEDS FROM GEORGE W. SNIERSON, (DB. Z, PG. 331) AND J.W. COOPER (DB. Z, PG. 237) TO THE WESTERN CAROLINA RAILROAD, DO NOT GIVE A WIDTH, HOWEVER STATE THAT NO MORE LAND SHALL BE TAKEN OTHER THAN WHAT IS NECESSARY TO CONSTRUCT THE RAILROAD.

PLAT REFERENCES:
 FILED BY BRIAN T. MOORE, PLS ENTITLED "LAND TRUST FOR THE LITTLE TENNESSEES", DATED 8/20/2012, RECORDED IN PLAT CABINET G, SLIDE 378 - CHEROKEE COUNTY REGISTER OF DEEDS.
 PLAT BY KENNETH R. MOORE, PLS ENTITLED "KALO, KIVEL, ET. ALS.", DATED 5/17/2007, RECORDED IN PLAT CAB. G, SLIDE 218 - CHEROKEE COUNTY REGISTER OF DEEDS.
 NCDOT HIGHWAY PLANS FOR U.S. 19-129-74, SHEETS 8 & 9 FOR PROJECT NO. 8.301911; RECORDED IN HIGHWAY PLAN BOOK - CHEROKEE COUNTY REGISTER OF DEEDS.

FILED Aug 16, 2021 10:24:49 am
 CABINET 0000H SLIDE 1188
 INSTRUMENT # 05423

MICHAEL S. TOWNSON, THOMAS H. TOWNSON & VICKY TOWNSON GRANT & U.S.D.A. NRCS ALE AND NCDA&CS ADPFC CONSERVATION EASEMENT

VALLEYTOWN TOWNSHIP - CHEROKEE COUNTY, N.C.
 DEED BOOK 268, PAGE 53
 PARCEL ID #s 553502682257000 & 553502884797000
 FIELD SURVEY COMPLETED MARCH 24, 2020
 MAP FINALIZED AUGUST 2, 2021



REVIEW OFFICER DATE

