

DAVID S. TURNER, AS A DULY REGISTERED PROFESSIONAL LAND SURVEYOR IN THE STATE OF NORTH CAROLINA, HEREBY CERTIFY THAT THE DATA SHOWN ON THIS DRAWING, WAS OBTAINED UNDER MY SUPERVISION, IS AN ACCURATE AND COMPLETE REPRESENTATION OF WHAT WAS CONSTRUCTED IN THE FIELD, AND THAT THE PHYSICAL DIMENSIONS OR ELEVATIONS SHOWN THUS ARE AS-BUILT CONDITIONS EXCEPT WHERE OTHERWISE NOTED HEREON. WITNESS MY ORIGINAL SIGNATURE, REGISTRATION NUMBER, AND SEAL THIS 4th DAY OF April, 2021.

DAVID S. TURNER, P.L.S. #L-4551 SEAL .__ L-4551 &:

, DAVID S. TURNER, CERTIFY THAT THIS PROJECT WAS COMPLETED UNDER MY DIRECT AND RESPONSIBLE CHARGE FROM AN ACTUAL SURVEY MADE UNDER MY SUPERVISION; THAT THIS TOPOGRAPHIC SURVEY WAS PERFORMED AT THE 95 PERCENT CONFIDENCE LEVEL TO MEET FEDERAL GEOGRAPHIC DATA COMMITTEE STANDARDS; THAT THIS SURVEY WAS PERFORMED TO MEET THE REQUIREMENTS FOR A TOPOGRAPHIC SURVEY TO THE HORIZONTAL ACCURACY OF CLASS A AND THE VERTICAL ACCURACY WHEN APPLICABLE TO CLASS C STANDARD, AND THAT THE ORIGINAL DATA WAS OBTAINED IN FEB.-MAR. 2021; THAT THE SURVEY WAS COMPLETED ON 4 MARCH 2021; AND ALL COORDINATES ARE BASED ON NAD83 (2011) AND ALL ELEVATIONS ARE BASED ON NAVD88. WITNESS MY ORIGINAL SIGNATURE, LICENSE NUMBER, AND SEAL

SEAL DAVID S. TURNER, P.L.S. #L-4551 L-4551 <u>∝</u>

ALL DISTANCES ARE HORIZONTAL UNLESS OTHERWISE NOTED.

HORIZONTAL DATUM IS NAD83(2011) & VERTICAL DATUM IS NAVD88. THIS MAP IS NOT FOR RECORDATION, SALES, OR CONVEYANCES AND DOES NOT COMPLY WITH G.S.

47-30 MAPPING REQUIREMENTS. 4. THE PURPOSE OF THIS MAP IS TO SHOW THE AS-BUILT CONDITIONS OF THE UT WEST BRANCH

ROCKY RIVER SITE AND MAY NOT SHOW ALL EXISTING STRUCTURES, AND BOUNDARIES. THE CONTROL NETWORK WAS ESTABLISHED FROM EXISTING CONTROL PROVIDED BY A.G. ZOUTEWELLE

SURVEYORS. ADDITIONAL CONTROL WAS ESTABLISHED BY GPS OBSERVATIONS AND HORIZONTAL TRAVERSE PERFORMED DURING CONSTRUCTION AND AS-BUILT SURVEYS. THE COORDINATES ARE LISTED IN THE CHART BELOW.

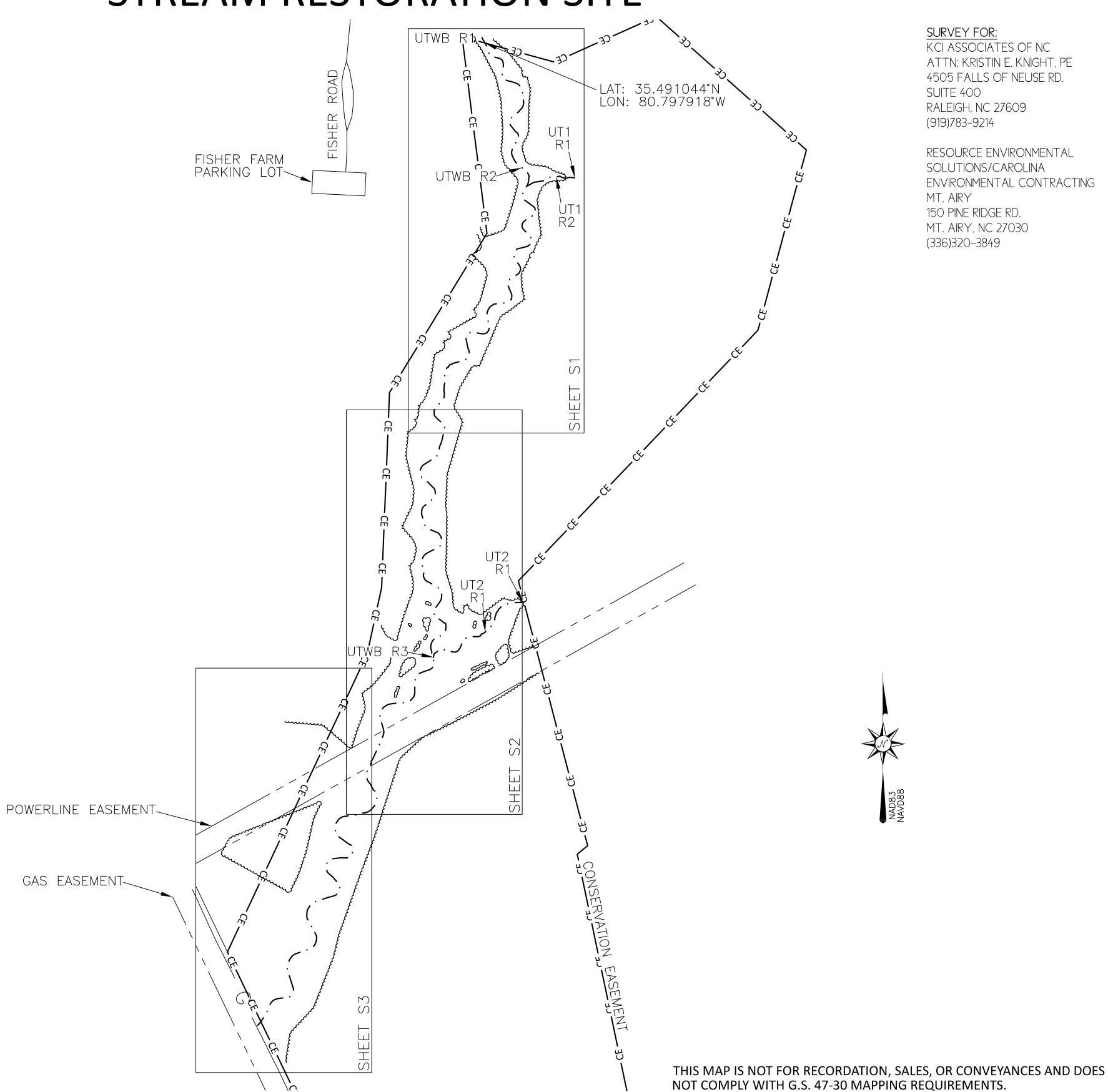
NO PROPERTY RESEARCH, INVESTIGATION, OR INDEPENDENT SEARCH FOR ENCUMBERANCES, RESTRICTIVE COVENANTS, EASEMENTS OF RECORD, OWNERSHIP, TITLE EVIDENCE, OR OTHER FACTS THAT AN ACCURATE AND CURRENT TITLE EXAMINATION MAY DISCLOSE WERE PERFORMED FOR THIS SURVEY. A LICENSED ATTORNEY-AT-LAW SHOULD BE CONSULTED REGARDING CORRECT OWNERSHIP, WIDTH, AND LOCATION OF EASEMENTS AND OTHER TITLE QUESTIONS REVEALED BY A TITLE

SUBJECT TO ALL EASEMENTS, RIGHT OF WAYS, AND/OR ENCUMBRANCES THAT MAY AFFECT THE

THIS SURVEYOR DOES NOT CERTIFY TO THE EXISTENCE OR NON-EXISTENCE OF ANY UNDERGROUND UTILITIES THAT MAY OR MAY NOT EXIST WITHIN THE BOUNDARIES AS SHOWN HEREON.

PointNo.	Northing(Y)	Easting(X)	Elev(Z)	Description
5	638580.48	1464818.92	714.130	EXISTING NAIL
24	637749.13	1464498.36	738.200	TLS#24NL GPS
25	637314.44	1464338.94	707.670	TLS#25NL GPS
26	637011.29	1464510.82	695.920	TLS#26NL GPS
28	636800.62	1464951.74	692.990	TLS#28NL GPS
29	635840.33	1464159.85	662.575	TLS#29NL GPS
32	638647.56	1464866.99	717.929	TLS#32NL GPS
50	638313.56	1464931.56	706.473	TLS#50NL
51	638099.99	1464934.34	699.978	TLS#51NL
52	637828.20	1464906.62	694.927	TLS#52NL
53	637985.68	1464808.89	719.976	TLS#53NL
55	637590.22	1464720.96	688.775	TLS#55NL
56	637442.29	1464634.34	689.641	TLS#56NL
57	637137.63	1464683.13	680.312	TLS#57RBC
58	636792.94	1464703.06	677.421	TLS#58RBC
62	636498.58	1464529.15	673.331	TLS#62RBC
10004	638135.25	1464644.49	750.830	EXISTING NAIL

UT WEST BRANCH ROCKY RIVER STREAM RESTORATION SITE



SURVEY FOR:

KCI ASSOCIATES OF NC ATTN: KRISTIN E. KNIGHT, PE 4505 FALLS OF NEUSE RD. SUITE 400 RALEIGH, NC 27609 (919)783-9214

RESOURCE ENVIRONMENTAL SOLUTIONS/CAROLINA ENVIRONMENTAL CONTRACTING MT. AIRY 150 PINE RIDGE RD. MT. AIRY. NC 27030 (336)320-3849

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FOR

04/03/2021 NCU/EHK/CPG

ECS/KAG/DST **REVIEWED BY:**

DST/EGT PROJECT: 20-0029

WEST BRANCH ROCKY RIVER_AB_F_S1-S4.DWG AS SHOWN

