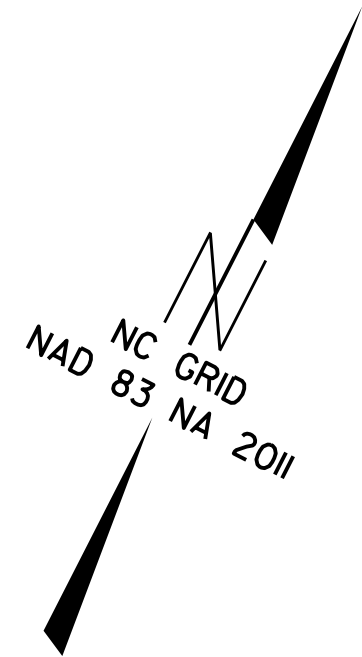


6/2/2025
12-AUG-2025 10:58
\\srmc\RAL\PROJECTS\1023084792\100\Survey\02Base\Control Sheets\BR-0174 control sheets.dgn
Victorica Reynolds - AT CHA1-PF530AAM

REVISIONS

MATCH LINE SHEET RW04



25 -L-

25 -LDET-

30 -L-

-L- POC 30+40.27

-LDET- POE 29+08.97

-L- POE 32+97.83

③
THE WILLOUGHBY TOWNSEND LLC
DB 4676 / PG 0441

CUR DATA -L-
Plc 26+01.08
 $\Delta c = 24^\circ 45' 51.7''$ (RT)
 $D = 02^\circ 46' 28.6''$
Lc = 892.53
Tc = 453.35
R = 2,065
SE = 0.040
RO = 96
DS = 60

CUR DATA -L-
Plc 31+69.12
 $\Delta c = 04^\circ 45' 37.2''$ (RT)
 $D = 01^\circ 50' 53.7''$
Lc = 257.56
Tc = 128.85
R = 3,100
SE = EXIST.
RO = EXIST.
DS = EXIST.

CUR DATA -LDET-
Plc 24+77.64
 $\Delta c = 28^\circ 01' 56.0''$ (RT)
 $D = 03^\circ 10' 59.2''$
Lc = 880.66
Tc = 449.33
R = 1,800

④
CHARLES T SCARBOROUGH
PB 4 / PG 97
DB 4184 / PG 281

PROJECT REFERENCE NO.	SHEET NO.
BR-0174	RW05
Location and Surveys	
 2641-116 Sumner Blvd. Raleigh, NC 27616 Ofc: 919.878.7468 Email: info@sam.biz	
PROJECT SURVEYOR	
 Digitally signed by Joel F. Alvarado DN: cn=Joel F. Alvarado, email=joel.alvarado@sam.biz, c=US Date: 2025.08.14 14:46:06 -0400	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	

I, Joel F. Alvarado, certify that the right of way and permanent easement monumentation for this project shown herein was completed under my direct and responsible charge from an actual survey made under my supervision; that all horizontal closures had a minimum ratio of precision of 1:10,000 (Class A). Field work was performed January 2024, and all coordinates are based on NAD83/2011; That this survey was performed to meet the requirements of 21NCAC 56.1600 as applicable.

This 12th day of August, 2025.

Professional Land Surveyor L-5433 Joel F. Alvarado

Digitally signed by Joel F. Alvarado
DN: cn=Joel F. Alvarado, email=joel.alvarado@sam.biz, c=US
Date: 2025.08.14 14:46:06 -0400

NOTES:

- IF FURTHER INFORMATION REGARDING PROJECT CONTROL IS NEEDED, PLEASE CONTACT THE LOCATION AND SURVEYS UNIT.
- PROJECT CONTROL WAS ESTABLISHED USING GNSS, THE GLOBAL NAVIGATION SATELLITE SYSTEM.