6/2/99

REVISIONS

I , Mark A. Parris , 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 from 7/26/21 to 8/27/21, and all coordinates are based on NAD83/2011; That this survey was performed to meet the requirements of 21NCAC 56.1600 as applicable.

This 1st day of Sept., 2021.

Professional Land Surveyor L-4529

PROJECT REFERENCE NO.	SHEET NO.
A-0009CA	RW19

Location and Surveys

Vaughn & Melton

PROJECT SURVEYOR

NORTH CAROLINA PROFESSIONAL SEAL L-4529 LAND SURVEYOR MARK A. PARRIS

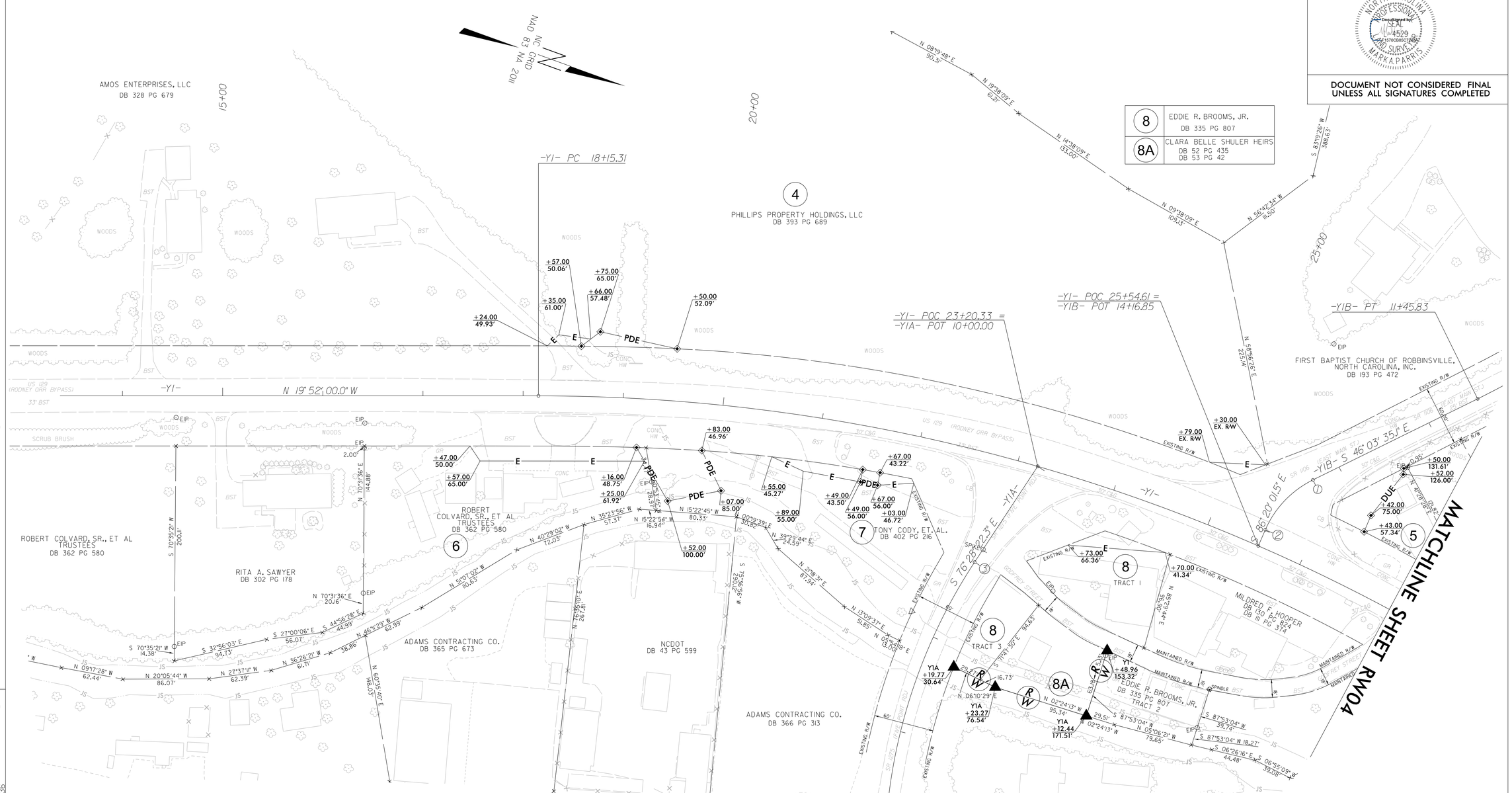
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

-Y1A- CURVE DATA
PI Sta 12+48.39
△ = 27° 40′ 40.3″ (LT)
D = 10° 31′ 56.3″
L = 262.79′
T = 134.01′
R = 544.00′
③ -Y1A- PC 11+14.38

-Y1B- CURVE DATA
PI Sta 10+93.09
△ = 07° 33′ 52.0″ (RT)
D = 7° 09′ 43.1″
L = 105.62′
T = 52.89′
R = 800.00′

-Y1B- CURVE DATA
PI Sta 13+65.73
△ = 40° 16′ 26.4″ (LT)
D = 57° 17′ 44.8″
L = 70.29′
T = 36.67′
R = 100.00′
① -Y1B- PC 13+29.06
② -Y1B- PT 13+99.35

-Y1- CURVE DATA
PI Sta 24+35.36
△ = 38° 00′ 53.8″ (RT)
D = 3° 10′ 59.2″
L = 1,194.27′
T = 620.05′
R = 1,800.00′



NOTES:

1. IF FURTHER INFORMATION REGARDING PROJECT CONTROL IS NEEDED PLEASE CONTACT THE LOCATION AND SURVEYS UNIT.
2. PROJECT CONTROL WAS ESTABLISHED USING GNSS, THE GLOBAL NAVIGATION SATELLITE SYSTEM.
3. RIGHT OF WAY MONUMENTATION ESTABLISHED 7/26/21 TO 8/27/21.

31-MAY-2022 10:55
X:\NCI\Survey\P4101-21H1-36\112-21\A-0009CA ROW Staking\Survey\RW and Control Sheets\A-0009CA\A0009CA_ls_RW19.dgn
jcgordon