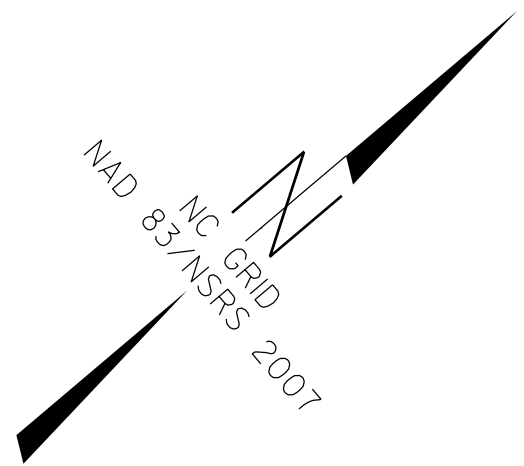
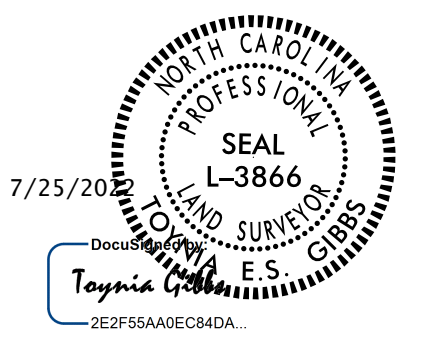


I, Toyinia E.S. Gibbs, PLS, certify that the right of way and permanent easement monumentation for this project shown herein was completed under my direct and responsible charge from an actual survey made under my supervision; that all horizontal closures had a minimum ratio of precision of 1:10,000 (Class A). Field work was performed from June 2022 to July 2022, and all coordinates are based on NAD83/2011; That this survey was performed to meet the requirements of 21NCAC 56.1600 as applicable.

Witness my original signature and seal this day 7/25/2022

DocuSigned by: Toyinia Gibbs 2E2F55AA8EC84DA

Professional Land Surveyor L-3866



REVISIONS

-L- CURVE DATA

PI Sta 31+77.10 Δ = 7°17'09.9" (LT) D = 8°11'06.4" L = 89.02' T = 44.57' R = 700.00'	PI Sta 32+79.67 Δ = 9°29'34.0" (RT) D = 8°11'06.4" L = 115.98' T = 58.12' R = 700.00'	PI Sta 36+17.63 Δ = 2°12'24.1" (LT) D = 0°57'17.7" L = 231.08' T = 115.56' R = 6,000.00'	PI Sta 10+47.93 Δ = 35°26'22.4" (LT) D = 38°11'49.9" L = 92.78' T = 47.93' R = 150.00' SE = 0.04 RO = 60'	PI Sta 11+80.18 Δ = 6°35'35.9" D = 11°27'33.0" L = 173.06' T = 87.40' R = 500.00' SE = 0.02 RO = 30'	PI Sta 13+46.65 Δ = 6°19'10.5" (RT) D = 4°24'26.5" L = 143.39' T = 71.77' R = 1,300.00'
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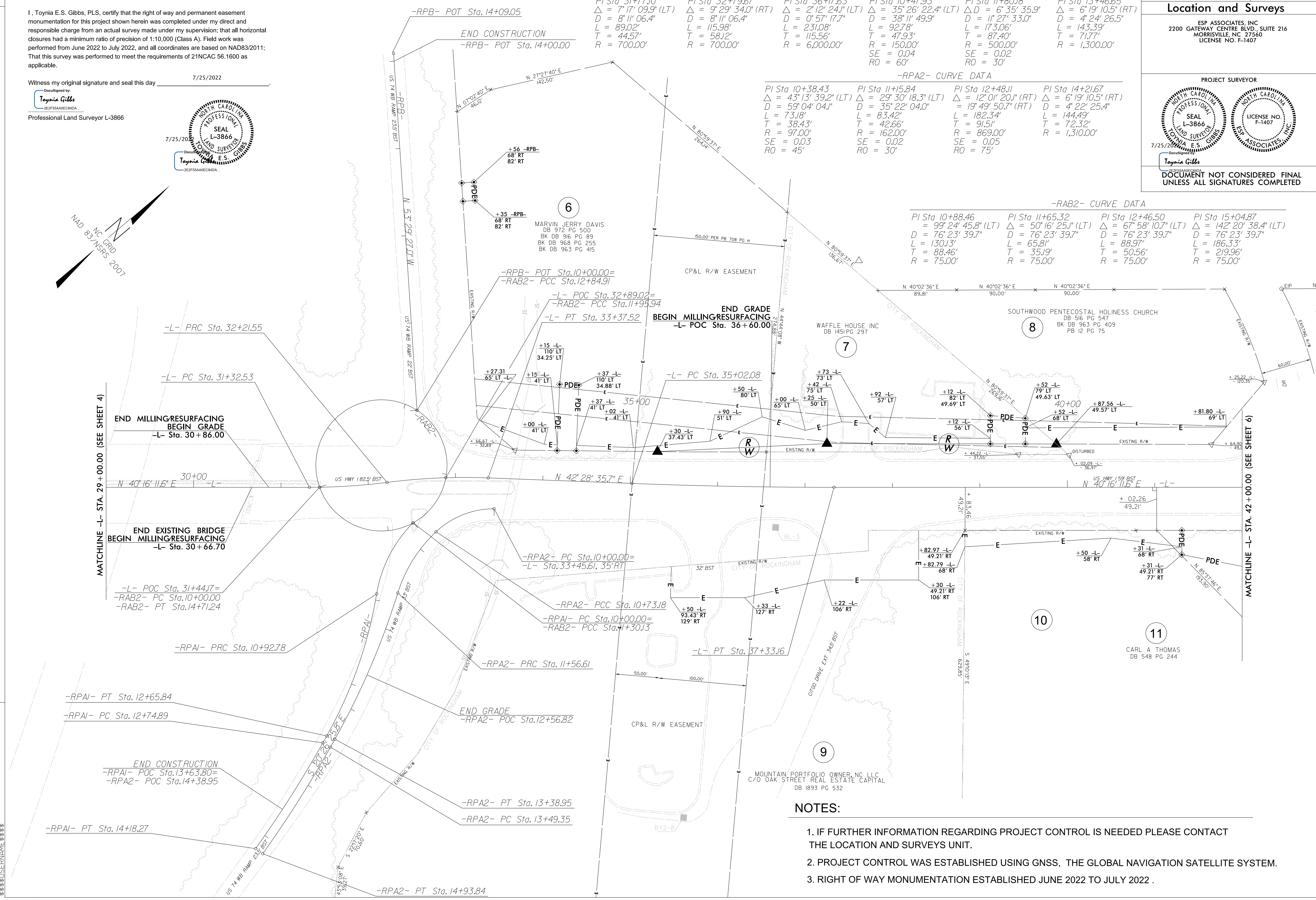
-RPAI- CURVE DATA

PI Sta 10+38.43 Δ = 43°13'39.2" (LT) D = 59°04'04.1" L = 73.18' T = 38.43' R = 97.00' SE = 0.03 RO = 45'	PI Sta 11+15.84 Δ = 29°30'18.3" (LT) D = 35°22'04.0" L = 83.42' T = 42.66' R = 162.00' SE = 0.02 RO = 30'	PI Sta 12+48.11 Δ = 12°01'20.1" (RT) D = 19°49'50.7" (RT) L = 182.34' T = 91.51' R = 869.00' SE = 0.05 RO = 75'	PI Sta 14+21.67 Δ = 6°19'10.5" (RT) D = 4°22'25.4" L = 144.49' T = 72.32' R = 1,310.00'
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-RPA2- CURVE DATA

-RAB2- CURVE DATA

PI Sta 10+88.46 Δ = 99°24'45.8" (LT) D = 76°23'39.7" L = 130.13' T = 88.46' R = 75.00'	PI Sta 11+65.32 Δ = 50°16'25.1" (LT) D = 76°23'39.7" L = 65.81' T = 35.19' R = 75.00'	PI Sta 12+46.50 Δ = 67°58'10.7" (LT) D = 76°23'39.7" L = 88.97' T = 50.56' R = 75.00'	PI Sta 15+04.87 Δ = 142°20'38.4" (LT) D = 76°23'39.7" L = 186.33' T = 219.96' R = 75.00'
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MATCHLINE -L- STA. 29+00.00 (SEE SHEET 4)

MATCHLINE -L- STA. 42+00.00 (SEE SHEET 6)

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 JUNE 2022 TO JULY 2022 .

PROJECT REFERENCE NO. I-5979 SHEET NO. RW-05

**Location and Surveys**

ESP ASSOCIATES, INC  
2200 GATEWAY CENTRE BLVD., SUITE 216  
MORRISVILLE, NC 27560  
LICENSE NO. F-1407

PROJECT SURVEYOR

DocuSigned by: Toyinia Gibbs 2E2F55AA8EC84DA

7/25/2022

Professional seal for Toyinia Gibbs, License L-3866, State of North Carolina.

**DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED**