PROJECT REFERENCE NO.	SHEET NO.
BR0041	RW05

Location and Surveys

Dewberry
Dewberry Engineers Inc.
551 PINEY FOREST ROAD
DANVILLE, VA 24540
PHONE: 434.797.4497
FAX: 434.797.4341
NCBELS #F-0929

PROJECT SURVEYOR

NORTH CAROLINA PROFESSIONAL SEAL L-3453 LAND SURVEYOR ROBERT H. BENGTSON

8/31/2022

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

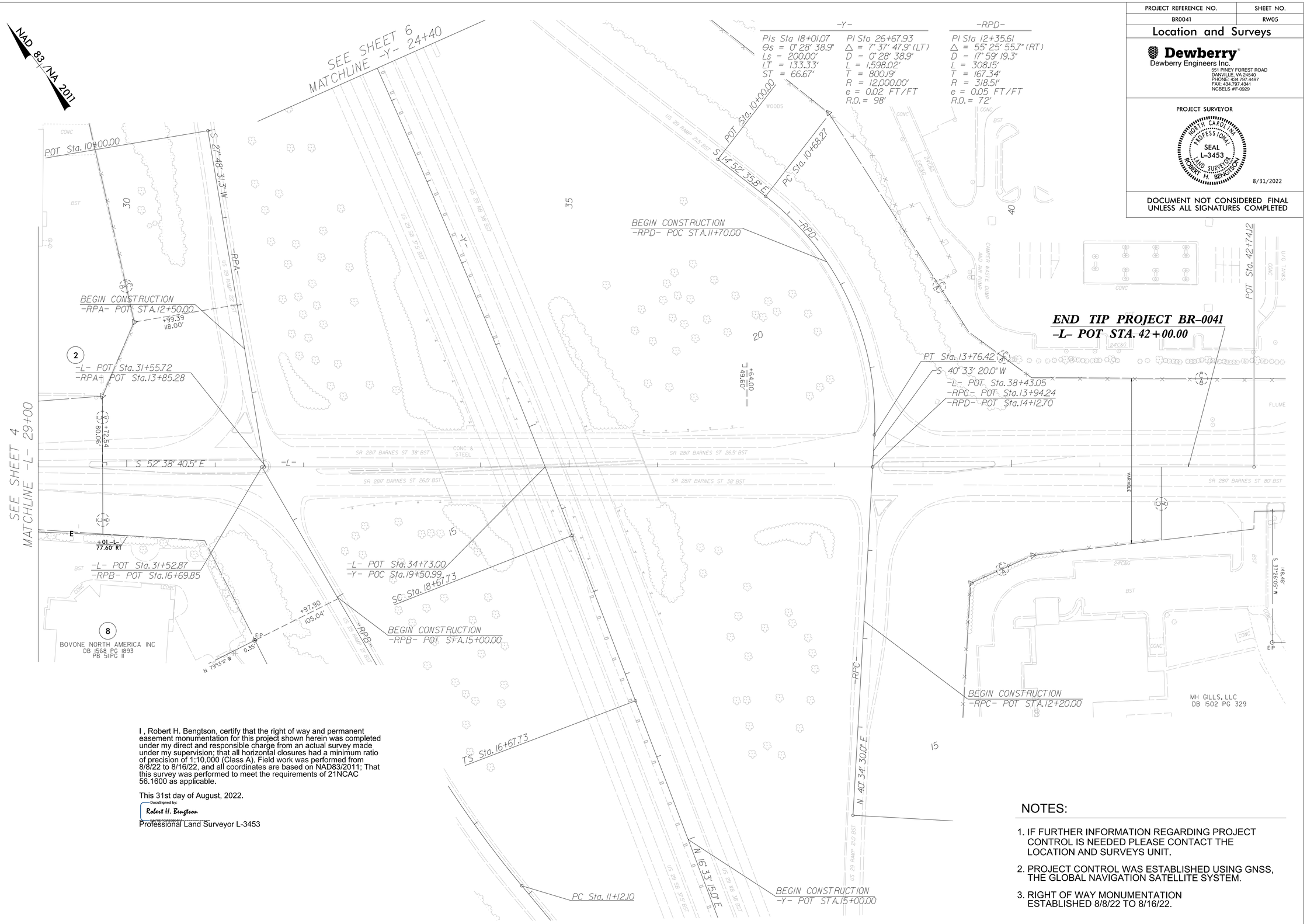
-Y-

PIs Sta 18+01.07
Θs = 0° 28' 38.9"
Ls = 200.00'
LT = 133.33'
ST = 66.67'

PI Sta 26+67.93
Δ = 7° 37' 47.9" (LT)
D = 0° 28' 38.9"
L = 1,598.02'
T = 800.19'
R = 12,000.00'
e = 0.02 FT/FT
R.O. = 98'

-RPD-

PI Sta 12+35.61
Δ = 55° 25' 55.7" (RT)
D = 17° 59' 19.3"
L = 308.15'
T = 167.34'
R = 318.51'
e = 0.05 FT/FT
R.O. = 72'



I , Robert H. Bengtson, 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 8/8/22 to 8/16/22, and all coordinates are based on NAD83/2011; That this survey was performed to meet the requirements of 21NCAC 56.1600 as applicable.

This 31st day of August, 2022.

DocuSigned by:
Robert H. Bengtson
C6A7BE1C4A0D4A1...

Professional Land Surveyor L-3453

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 8/8/22 TO 8/16/22.

REVISIONS

6/2/99

31-AUG-2022 08:03
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