




PROJECT REFERENCE NO. R-2233BB	SHEET NO. RW04
<b>Location and Surveys</b>	
 <b>TGS ENGINEERS</b> 804-C N. LAFAYETTE ST SHELBY, NC 28150 PH (704) 476-0003 CORP. LICENSE NO.: C-0275	
PROJECT SURVEYOR	
 SEAL L-4775 MATHIEW T. CORNWELL PROFESSIONAL LAND SURVEYOR STATE OF NORTH CAROLINA	DocuSigned by:  Matthew Cornwell EBD06F11473E475... 8/26/2021

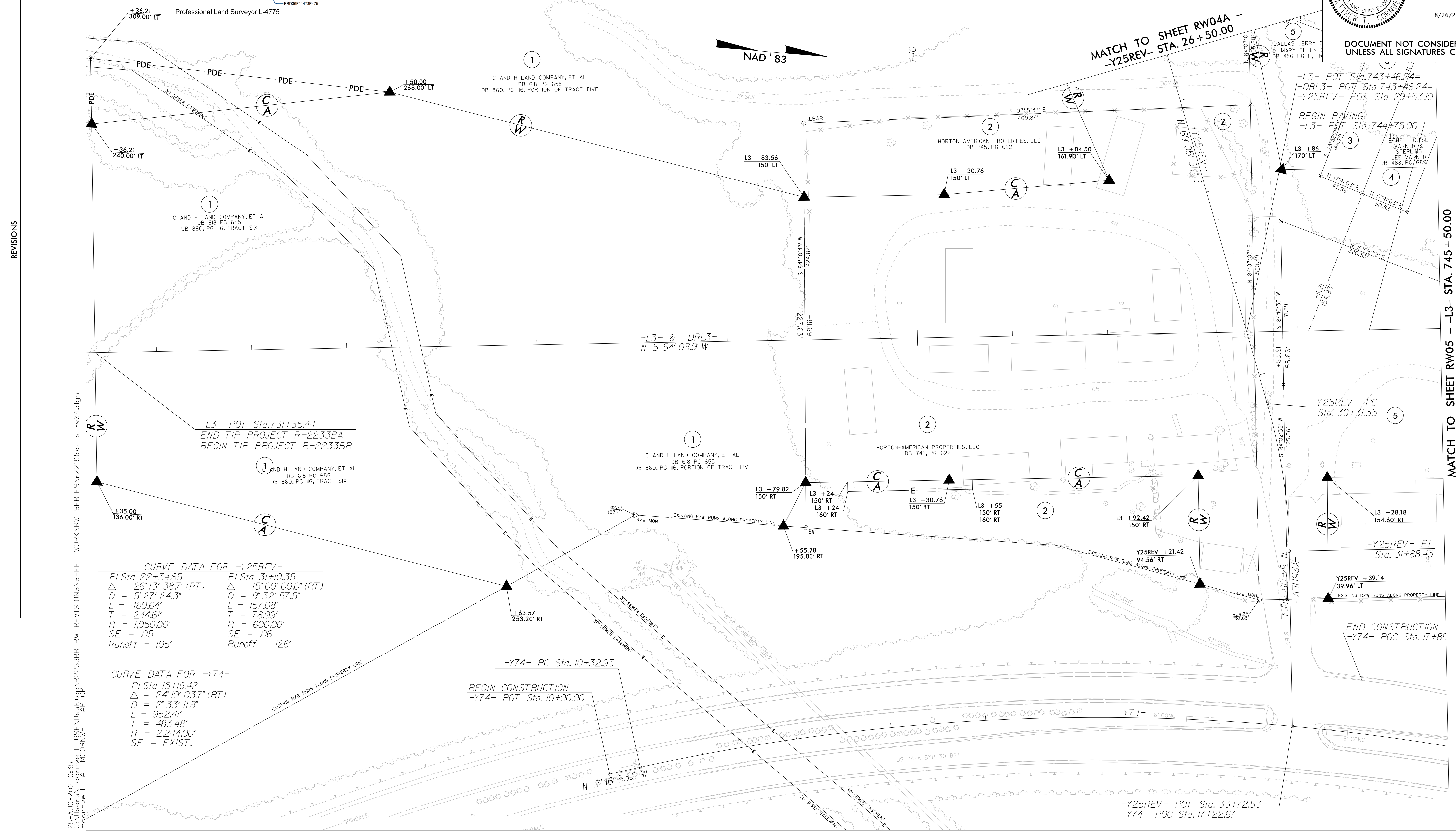
**NOTES:**

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 11/6/2017 TO 8/23/2021 .

I, Matthew T. Cornwell, 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 11/6/2017 to 8/23/2021, and all coordinates are based on NAD83/2011; That this survey was performed to meet the requirements of 21NCAC 58.1600 as applicable.

This 26th day of August, 2021.  8/26/2021  
 EBD06F11473E475...

Professional Land Surveyor L-4775



**CURVE DATA FOR -Y25REV-**

PI Sta 22+34.65	PI Sta 31+10.35
$\Delta = 26^{\circ}13'38.7"$ (RT)	$\Delta = 15^{\circ}00'00.0"$ (RT)
D = 5' 27' 24.3"	D = 9' 32' 57.5"
L = 480.64'	L = 157.08'
T = 244.61'	T = 78.99'
R = 1,050.00'	R = 600.00'
SE = .05	SE = .06
Runoff = 105'	Runoff = 126'

**CURVE DATA FOR -Y74-**

PI Sta 15+16.42
$\Delta = 2^{\circ}19'03.7"$ (RT)
D = 2' 33' 11.8"
L = 952.41'
T = 483.48'
R = 2,244.00'
SE = EXIST.

DOCUMENT NOT CONSIDERED FINAL  
UNLESS ALL SIGNATURES COMPLETED

REVISIONS

MATCH TO SHEET RW05 - L3- STA. 745 + 50.00

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 mccornwell