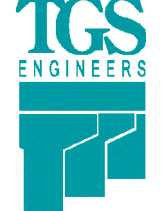



PROJECT REFERENCE NO.	SHEET NO.
15614.1075010	RW06
Location and Surveys	
 TGS ENGINEERS 804-C N. LAFAYETTE ST SHELBY, NC 28150 PH (704) 476-0003 CORP. LICENSE NO.: C-0275	
PROJECT SURVEYOR	
 SEAL L-4775 NORTH CAROLINA LAND SURVEYOR MATTHEW T. CORNWELL	
Documented by: Matthew Cornwell EBO38F11473E475... 3/11/2021	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	

-HGR- CURVE DATA				-I26- CURVE DATA		
PI Sta 45+86.42	PI Sta 50+90.24	PI Sta 53+74.76	PI Sta 56+52.71	Pls Sta 466+13.01	PI Sta 469+36.39	Pls Sta 472+59.68
$\Delta = 24^{\circ} 00' 28.0" (LT)$	$\Delta = 10^{\circ} 08' 44.8" (LT)$	$\Delta = 13^{\circ} 18' 26.3" (RT)$	$\Delta = 12^{\circ} 50' 07.5" (LT)$	$\Theta_s = 0^{\circ} 30' 00.0"$	$\Delta = 2^{\circ} 34' 00.0" (LT)$	$\Theta_s = 0^{\circ} 30' 00.0"$
$D = 19^{\circ} 45' 25.8"$	$D = 5^{\circ} 06' 56.5"$	$D = 6^{\circ} 44' 26.4"$	$D = 5^{\circ} 37' 02.0"$	$L_s = 200.00'$	$D = 0^{\circ} 30' 00.0"$	$L_s = 200.00'$
$L = 121.51'$	$L = 198.33'$	$L = 197.42'$	$L = 228.50'$	$LT = 133.33'$	$L = 513.33'$	$LT = 133.33'$
$T = 61.66'$	$T = 99.42'$	$T = 99.16'$	$T = 114.73'$	$ST = 66.67'$	$T = 256.71'$	$ST = 66.67'$
$R = 290.00'$	$R = 1,120.00'$	$R = 850.00'$	$R = 1,020.00'$		$R = 11,459.16'$	

NE
TR
G 742

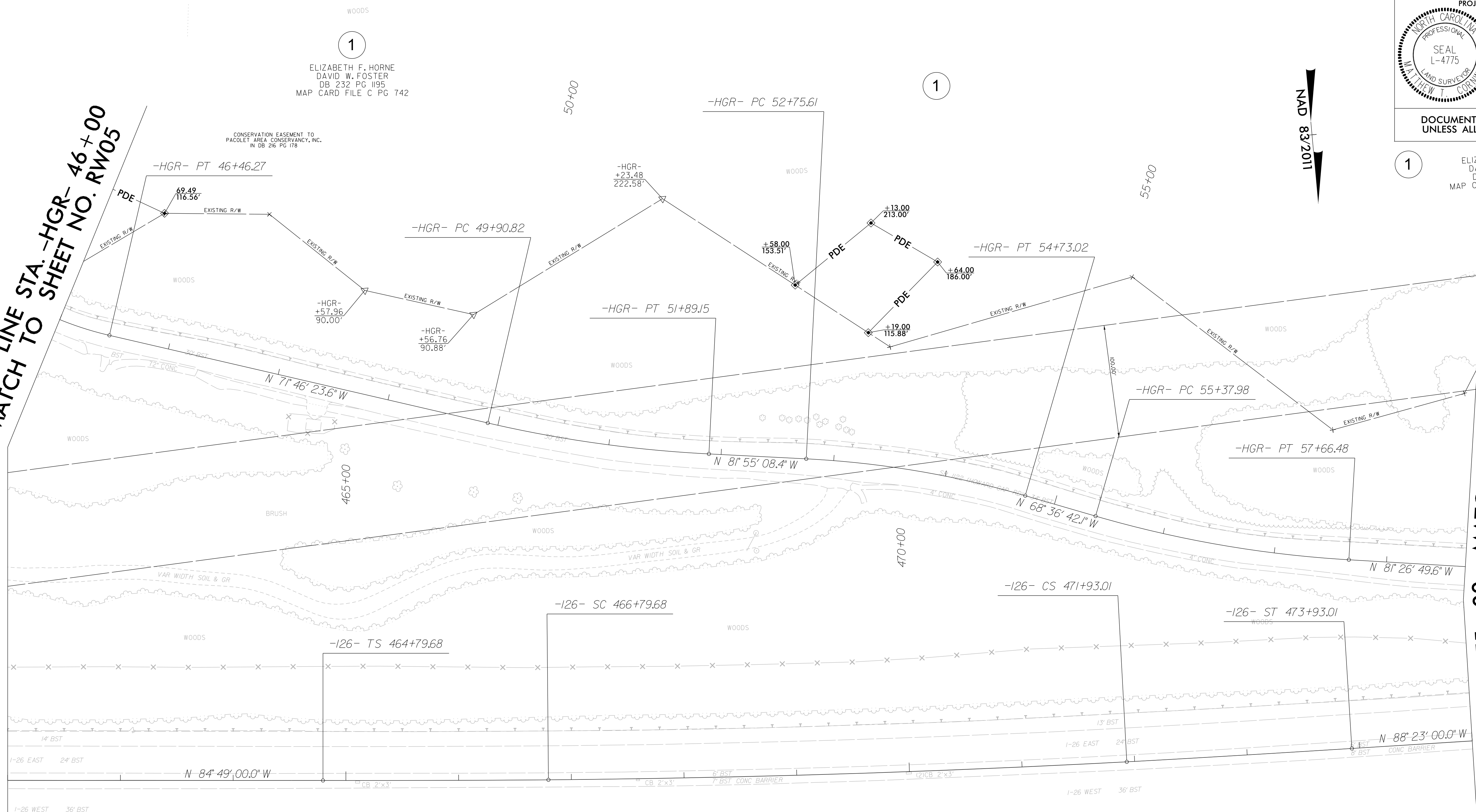
NAD
83/2011

MATCH LINE STA. -HGR- 46+00
MATCH TO SHEET NO. RW05

MATCH LINE STA. -I26- 462+00
MATCH TO SHEET NO. RW05

MATCH LINE STA. -HGR- 58+70
MATCH TO SHEET NO. RW07

MATCH LINE STA. -I26- 475+00
MATCH TO SHEET NO. RW07



1
ELIZABETH F. HORNE
DAVID W. FOSTER
DB 232 PG 1195
MAP CARD FILE C PG 742

1


1
ELIZABETH F. HORNE
DAVID W. FOSTER
DB 232 PG 1195
MAP CARD FILE C PG 742

I, Matthew T. Cornwell, a Professional Land Surveyor in the state of North Carolina hereby certify to the best of my knowledge and belief that the following work item(s) (Base map Compilation, R/W Staking) performed under my responsible charge meet NCDOT Survey Standards as directed in the NCDOT Location & Surveys guidelines and procedures.

I further certify that the data compiled came from available surveys/mapping performed by others and provided to me by NCDOT and do not certify to the accuracy or quality of the individual data sources.

I further certify that the right of way and permanent easement points shown herein and outlined in the tables shown hereon (localized coordinates, station/offset) have been checked and are accurate representations of the right of way and permanent easement points depicted on the corresponding highway plans. I also certify that the right of way and permanent easement points shown herein have been field monumented under my supervision from existing survey control provided by others; that the depicted property data shown herein were surveyed by others; and these monuments denote the right of way and easement boundaries at the time of staking which may be subject to change due to right of way revisions (See deeds for final determination).

Witness my original signature, registration number and seal this 11th day of March, 2021.

Documented by:

 3/11/2021
 EBO38F11473E475...
 L-4775
 Professional Land Surveyor PLS Seal

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 3/1/2021 TO 3/8/2021.

REVISIONS

I:\MAR_2021\1107...
C:\Users\mccornwell\...
mccornwell AT MCCORNWELL LLP