

**Location and Surveys**

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PROJECT SURVEYOR

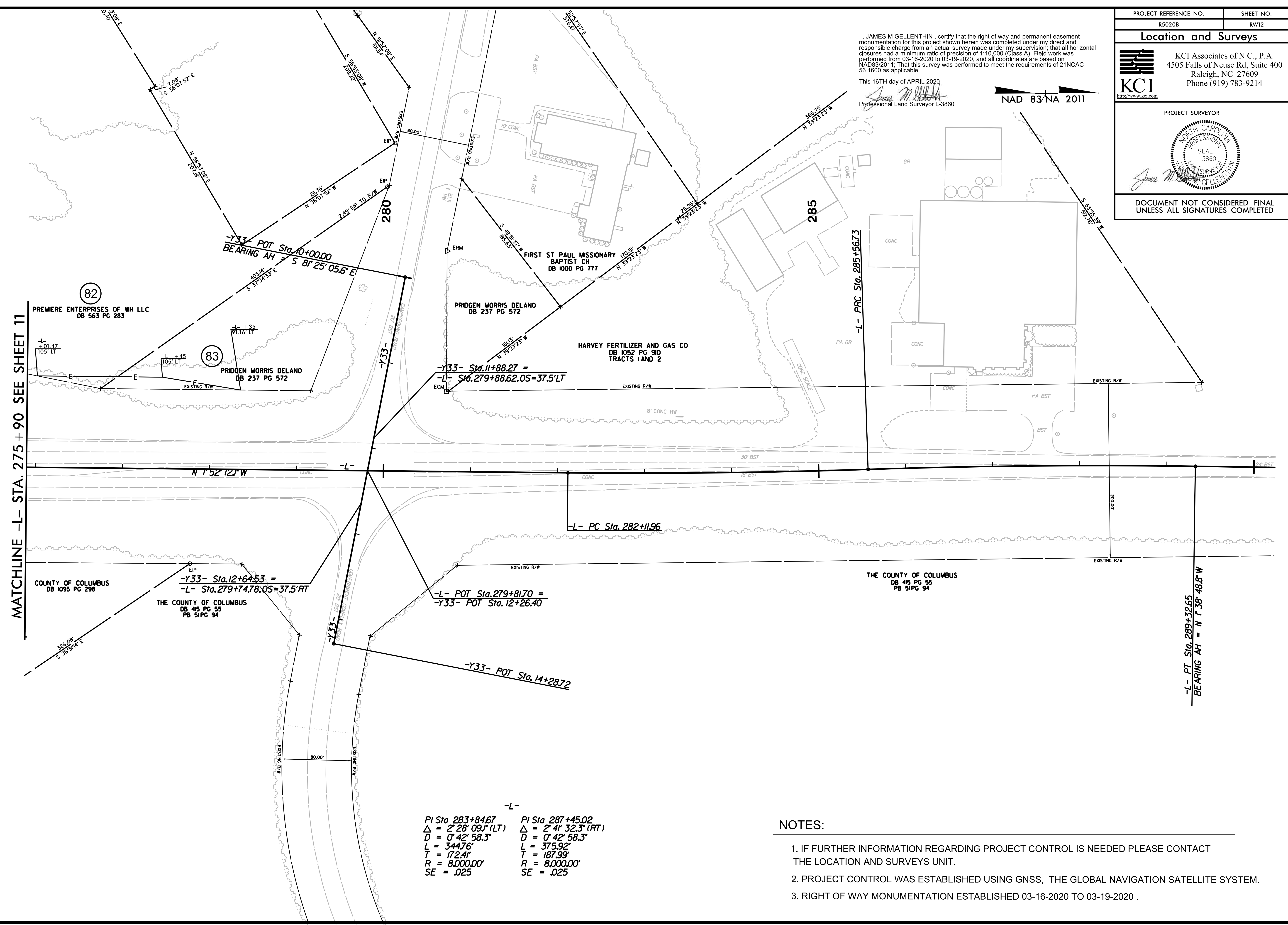
DOCUMENT NOT CONSIDERED FINAL  
 UNLESS ALL SIGNATURES COMPLETED

I, JAMES M GELLENTHIN, 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 03-16-2020 to 03-19-2020, and all coordinates are based on NAD83/2011; That this survey was performed to meet the requirements of 21NCAC 56.1600 as applicable.

This 16TH day of APRIL 2020

*James M. Gellenthin*  
 Professional Land Surveyor L-3860

NAD 83/NA 2011



MATCHLINE -L- STA. 275 + 90 SEE SHEET 11

-L- PT Sta. 289+32.65  
 BEARING AH = N 1°38'48.8" W

-L-	
PI Sta 283+84.67	PI Sta 287+45.02
Δ = 2°28'09.1 (LT)	Δ = 2°41'32.3 (RT)
D = 0°42'58.3"	D = 0°42'58.3"
L = 344.76'	L = 375.92'
T = 172.41'	T = 187.99'
R = 8,000.00'	R = 8,000.00'
SE = .025	SE = .025

**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 03-16-2020 TO 03-19-2020 .

REVISIONS

6/2/19 15:15:20 2020 08:30 NCDOT - Survey\A-R5020B RW Station\DRAWINGS\5020B-1s-rw12.dgn