

6/2/19

REVISIONS


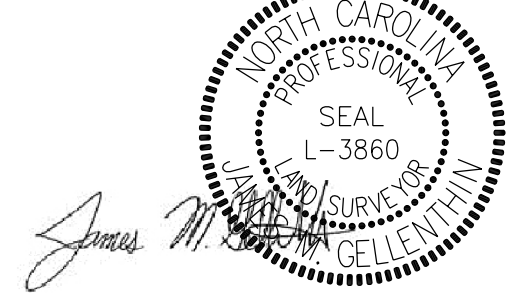
IS: APR 2020 06:34 NCDOT - Survey\A-R5020B RW Staking\DRAWINGS\R5020B-1s-rw14.dgn
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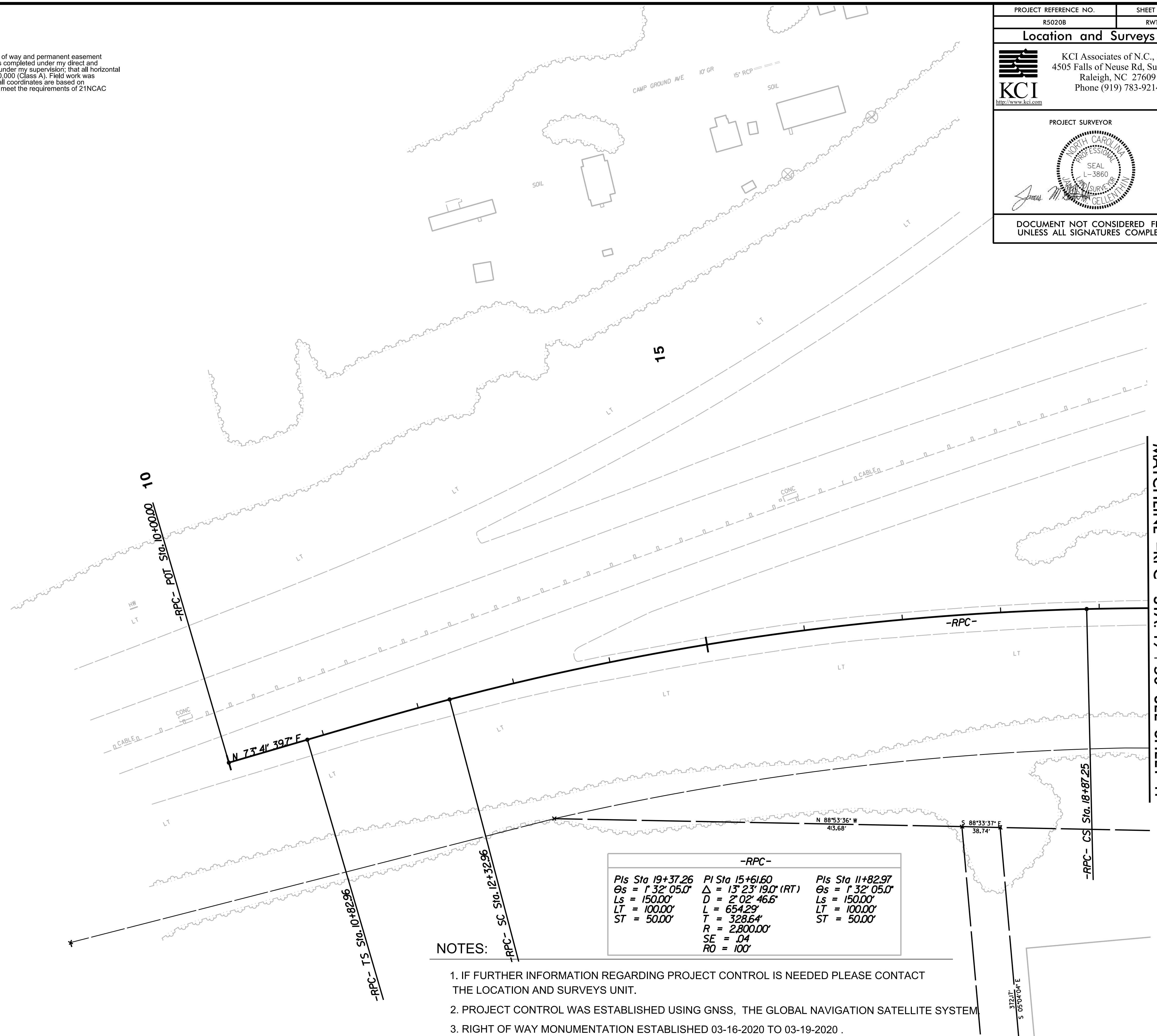
NAD 83/NA 2011

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 Gellelthin
Professional Land Surveyor L-3860

PROJECT REFERENCE NO. R5020B	SHEET NO. RW14
Location and Surveys	
 KCI Associates of N.C., P.A. 4505 Falls of Neuse Rd, Suite 400 Raleigh, NC 27609 Phone (919) 783-9214 http://www.kci.com	
PROJECT SURVEYOR	
 <i>James M Gellelthin</i>	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	



-RPC-		
PIs Sta 19+37.26	PI Sta 15+61.60	PIs Sta 11+82.97
$\Theta_s = 1^{\circ}32'05.0''$	$\Delta = 13^{\circ}23'19.0''$ (RT)	$\Theta_s = 1^{\circ}32'05.0''$
Ls = 150.00'	D = 2'02'46.6"	Ls = 150.00'
LT = 100.00'	L = 654.29'	LT = 100.00'
ST = 50.00'	T = 328.64'	ST = 50.00'
	R = 2,800.00'	
	SE = .04	
	RO = 100'	

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 .

MATCHLINE -RPC- STA. 19 + 50 SEE SHEET 11