PROJECT REFERENCE NO.	SHEET NO.
48793.3.1	RW04

Location and Surveys

NCDOT LOCATION AND SURVEYS
DIVISION 6
4834 HWY 301 SOUTH
HOPE MILLS, NC 28348

PROJECT SURVEYOR

DocuSigned by: John E. Kaukola
F360958AF7B8462...

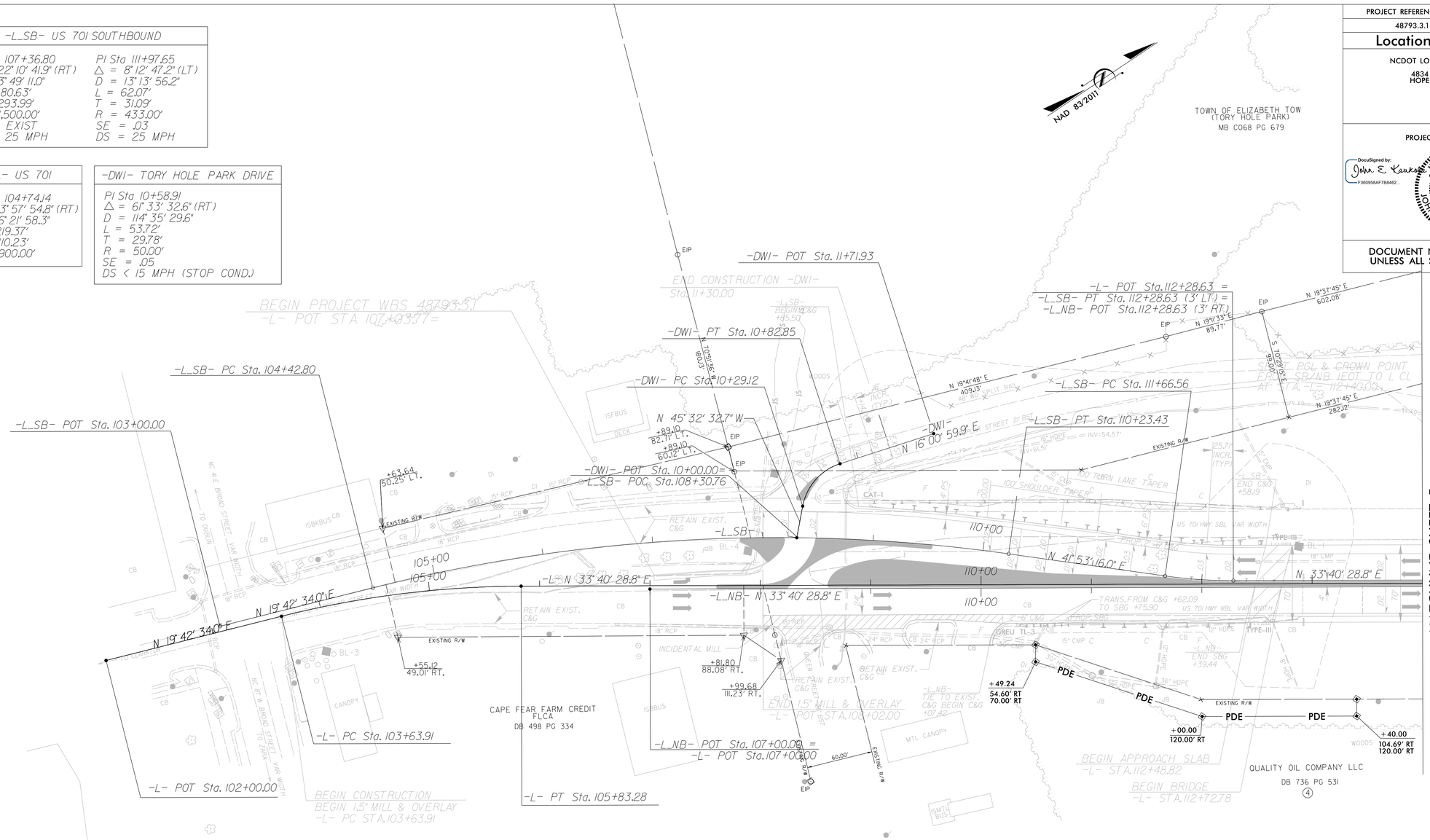
NORTH CAROLINA PROFESSIONAL SEAL L-3999 LAND SURVEYOR JOHN E. KAUKOLA JR.

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

-L_SB- US 701 SOUTHBOUND	
PI Sta 107+36.80	PI Sta 111+97.65
△ = 22° 10' 41.9" (RT)	△ = 8° 12' 47.2" (LT)
D = 3° 49' 11.0"	D = 13° 13' 56.2"
L = 580.63'	L = 62.07'
T = 293.99'	T = 31.09'
R = 1,500.00'	R = 433.00'
SE = EXIST	SE = .03
DS = 25 MPH	DS = 25 MPH

-L- US 701
PI Sta 104+74.14
△ = 13° 57' 54.8" (RT)
D = 6° 21' 58.3"
L = 219.37'
T = 110.23'
R = 900.00'

-DWI- TORY HOLE PARK DRIVE
PI Sta 10+58.91
△ = 61° 33' 32.6" (RT)
D = 114° 35' 29.6"
L = 53.72'
T = 29.78'
R = 50.00'
SE = .05
DS < 15 MPH (STOP COND.)



I , John E. Kaukola , 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 July of 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 15th day of July, 2020.

John E. Kaukola Jr.
F360958AF7B8462...
Professional Land Surveyor L-3999

NORTH CAROLINA PROFESSIONAL SEAL L-3999 LAND SURVEYOR JOHN E. KAUKOLA JR.

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 JULY 2020.

REVISIONS

6/2/99

31-AUG-2020 11:50
B:\ucoord01.dgn
cmbjackson AT DM6-312634

J:\Stilwell\Updated ROW files for J.Stilwell\US701_rdy_psh04_1s.dgn

J:\Stilwell\US701.ETown\Full Survey_04-2020\b-RW plans\fromICE\Updated ROW files for J.Stilwell