PROJECT REFERENCE NO.	SHEET NO.
U-2579BA	RW07

Location and Surveys

INSERT CONSULTANT'S NAME

PROJECT SURVEYOR

NORTH CAROLINA PROFESSIONAL SEAL L-3877 LAND SURVEYOR MICHAEL L. MOTSINGER

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

PI Sta 28+67.56
△ = 82° 14' 46.6" (LT)
D = 2° 59' 59.2"
L = 2,741.74'
T = 1,667.56'
R = 1,910.00'
SE = EXIST

PIs Sta 40+08.43
Θs = 2° 59' 59.2"
Ls = 200.00'
LT = 133.35'
ST = 66.68'

PI Sta 80+21.76
△ = 19° 00' 00.0" (RT)
D = 2° 27' 32.6"
L = 772.66'
T = 389.91'
R = 2,330.00'
SE = EXIST

PIs Sta 84+71.19
Θs = 2° 27' 32.6"
Ls = 200.00'
LT = 133.35'
ST = 66.68'

I, Michael L. Motsinger, 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) (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 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 10th day of February, 2020.

DocuSigned by:
Michael L. Motsinger
FDB6FE70E23C40E...

Professional Land Surveyor — L-3877 PLS #

NORTH CAROLINA PROFESSIONAL SEAL L-3877 LAND SURVEYOR MICHAEL L. MOTSINGER

END TIP PROJECT U-2579BA

TIE TO TIP PROJECT U-2579B (BY OTHERS)
-Y4EB- POT Sta. 75+00.00 (U-2579BA) =
-Y4EB- POT Sta. 75+00.00 (U-2579B)
-Y4WB- POT Sta. 75+00.00 (U-2579BA) =
-Y4WB- POT Sta. 75+00.00 (U-2579B)

NAD 83/95

MATCHLINE -Y4- STA.62+50 SHEET 6

REVISIONS

6/2/99

NFPS INC.
DB 2973 PG 0542

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION
DB 2634 PG 3366

NCDOT
DB 3114 PG 3713

FORSYTH COUNTY
TOWN OF KERNERSVILLE

-Y4RPBD- CS Sta. 84+04.51

-Y4RPBD- POC Sta. 80+00.00

-Y4EB-
N 85° 33' 45.8" W

US 421/I-40 BUS/NC 150

-Y4-
N 85° 33' 45.8" W

-Y4WB-
N 85° 33' 45.8" W

-Y4RPA-

RETAIN SHOULDER AND SBG

-Y4RPA- ST Sta. 41+41.74 =
-Y4WB- POT Sta. 68+87.73
(24' RT)

+29.45 -Y4WB-
97.29'

+41.74 -Y4RPA-
94.49'

+46.02 -Y4WB-
157.66'

+67.76 -Y4RPA-
106.20'

+63.48 -Y4RPA-
131.32'

R/W ACQUIRED UNDER U-2579B

-Y4RPA- CS Sta. 39+41.74

-Y4RPA- POC Sta. 34+71.47

-Y4RPA- POC Sta. 34+00.00

126 126Z
JEFFREY WAYNE MASTEN
DB 2465 PG 761
DB 2465 PG 764

SEE STREAM PLANS FOR -SMITH CREEK- STREAM RELOCATION

-SMITH CREEK-

127 127Z
RONALD LEE ANGEL SR.
DB 1985 PG 81

+61.20 -Y4WB-
330.50'

+35.65 -Y4WB-
341.19'

+66.00 -Y4WB-
341.13'

+25.69 -Y4WB-
340.81'

R/W ACQUIRED UNDER U-2579B

TDE ACQUIRED UNDER U-2579B

+99.97 -Y4WB-
454.15'

+56.37 -Y4WB-
491.76'

+80.00 -Y4WB-
505.00'
535.00'

+45.00 -Y4WB-
480.00'
535.00'

ROBERT JOSEPH DICKEY TRUSTEE
PHYLLIS JOAN GARDNER DICKEY TRUSTEE
DB 2661 PG 2035

JOAN G. DICKEY
DB 952 PG 460

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 FROM _____ TO _____ .

19-FEB-2020 JBJS
Solution: U2579BA_RW07_Winston_Clifts
Surbeville Alt LS-3\2556
Computer\Urban\U2579BA\tobechecked\U2579BA_LS_rw07.dgn