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5/14/99

PREPARED IN THE OFFICE OF:

THE WOOTEN COMPANY
301 West 14th Street Greenville NC 27834
252.757.1096 fax 252.757.3221
License Number: F-0113

VERTICAL SCALE	HORIZONTAL SCALE
5' 0 5' 10'	25' 0 25' 50'

WATER LINE CONSTRUCTION SHOWN ON THIS SHEET

PROJECT REFERENCE NO.	SHEET NO.
R-4705	UC-9

DESIGNED BY: DCS
DRAWN BY: TK/BTH
CHECKED BY: DCS
APPROVED BY: DCS
REVISED: 3-18-2022

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

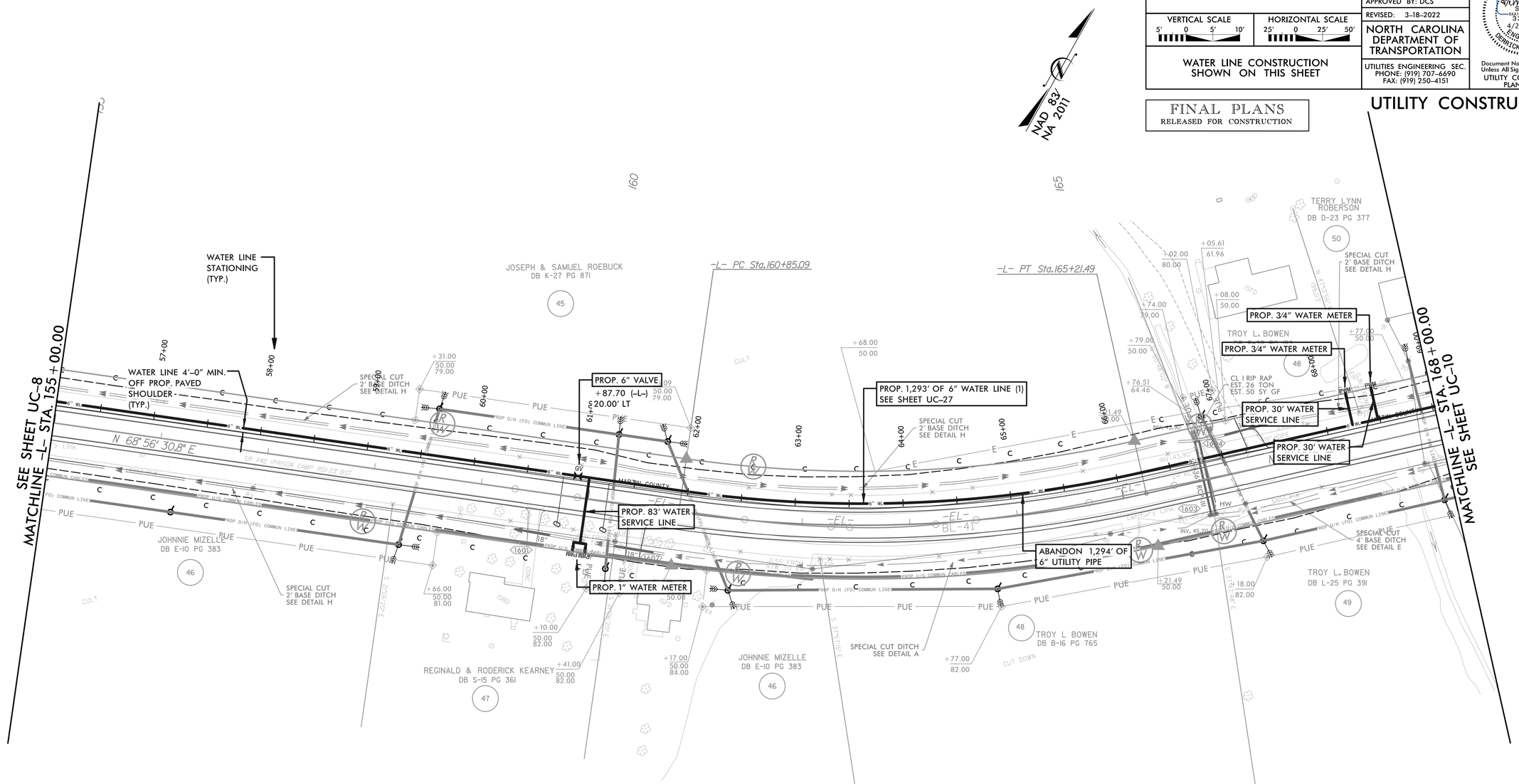
UTILITIES ENGINEERING SEC.
PHONE: (919) 707-6690
FAX: (919) 250-4151

NORTH CAROLINA PROFESSIONAL SEAL 33203 ENGINEER DERRICK C. SMITH
4/29/2022

Document Not Considered Final Unless All Signatures Completed
UTILITY CONSTRUCTION PLANS ONLY

FINAL PLANS
RELEASED FOR CONSTRUCTION

UTILITY CONSTRUCTION



NOTE:
THE ESTIMATED QUANTITY OF DUCTILE IRON WATER PIPE FITTINGS ON THIS PLAN SHEET IS 0 POUNDS. THE ACTUAL QUANTITY AND TYPE OF FITTINGS WILL VARY BASED ON FIELD CONDITIONS.

NOTE 1:
CONTRACTOR TO LOCATE, VERIFY AND REPLACE ALL WATER METER SERVICES.

-L-
PI Sta 163+05.73
Δ = 20° 50' 11.0" (LT)
D = 4° 46' 28.7"
L = 436.40'
T = 220.64'
R = 1,200.00'
DS = 60 MPH
SE = 0.08 FT/FT
RO = SEE PLANS

5/14/2021 2:46:23 PM