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PROJECT REFERENCE NO.	SHEET NO.
R-4705	UC-43

UTILITY CONSTRUCTION PLANS

FINAL DESIGN
RELEASE
FOR CONSTRUCTION

DESIGNED BY: SLK
DRAWN BY: SLK
CHECKED BY: AMM
APPROVED BY: AMM
REVISED:

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

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

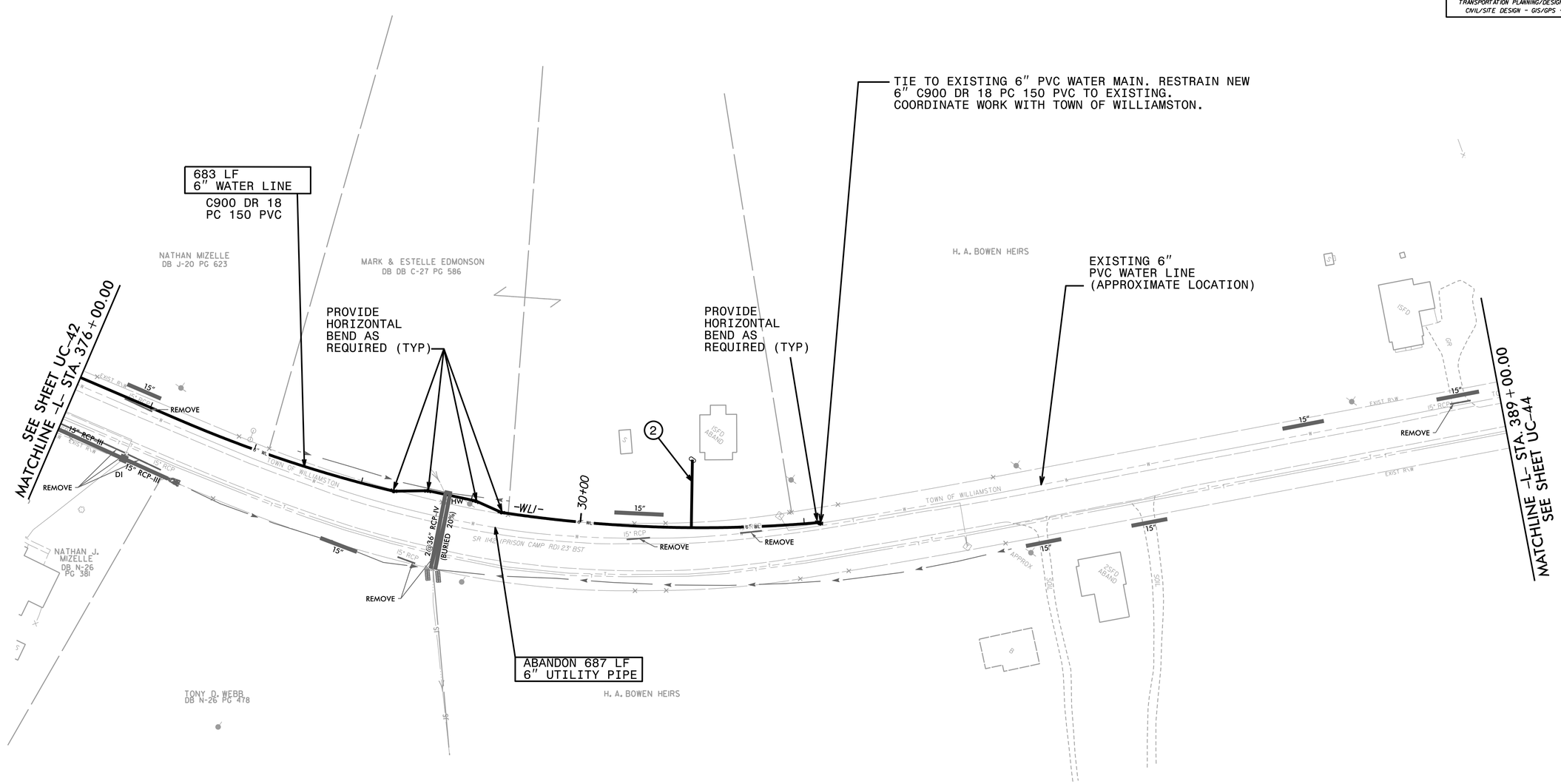
3/25/2022
NORTH CAROLINA PROFESSIONAL ENGINEER SEAL 022092 ALAN M. MANNING

UTILITY CONSTRUCTION PLANS ONLY

WETHERILL ENGINEERING
1223 Jones Franklin Rd.
Raleigh, N.C. 27606
Liscense No. F-0377
Bus: 919 851 8077
Fax: 919 851 8107

TRANSPORTATION PLANNING/DESIGN - BRIDGE/STRUCTURE DESIGN
CIVIL/SITE DESIGN - GIS/GPS - CONSTRUCTION OBSERVATION

REVISIONS 5/14/99



KEY NOTES:

1. PROPOSED ¾" WATER METER
2. ¾" WATER SERVICE LINE
3. PROPOSED SANITARY SEWER CLEAN-OUT
4. SEWER SERVICE LINE

61 LF
¾" WATER SERVICE LINE

450 LBS. DUCTILE IRON
WATER PIPE FITTINGS

THRUST BLOCKING
IS REQUIRED
(SEE DETAIL WL-M-4)

SEE SHEET UC-54 FOR -WLI- PROFILE

3/24/2022
R-4705_UC_Alt_rdy33_UC43_psh.dgn
USER: THRAVIS