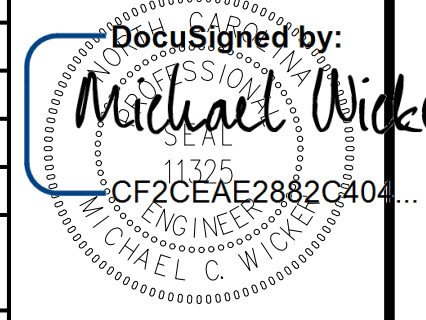


DOCUMENT NOT CONSIDERED FINAL
UNLESS ALL SIGNATURES COMPLETED

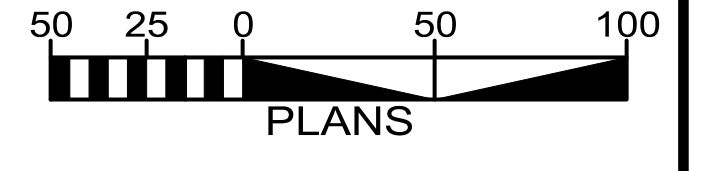
PROJECT REFERENCE NO. R-3830	SHEET NO. UC-30
DESIGNED BY: MCW	
DRAWN BY: PAP	
CHECKED BY: JWW	
APPROVED BY:	
REVISIONS:	11/25 CF2CEAE2862C404
NORTH CAROLINA DEPARTMENT OF TRANSPORTATION	
UTILITIES ENGINEERING SEC. PHONE: (919) 707-6690 FAX: (919) 250-4151	
5/12/2022	

UTILITY CONSTRUCTION

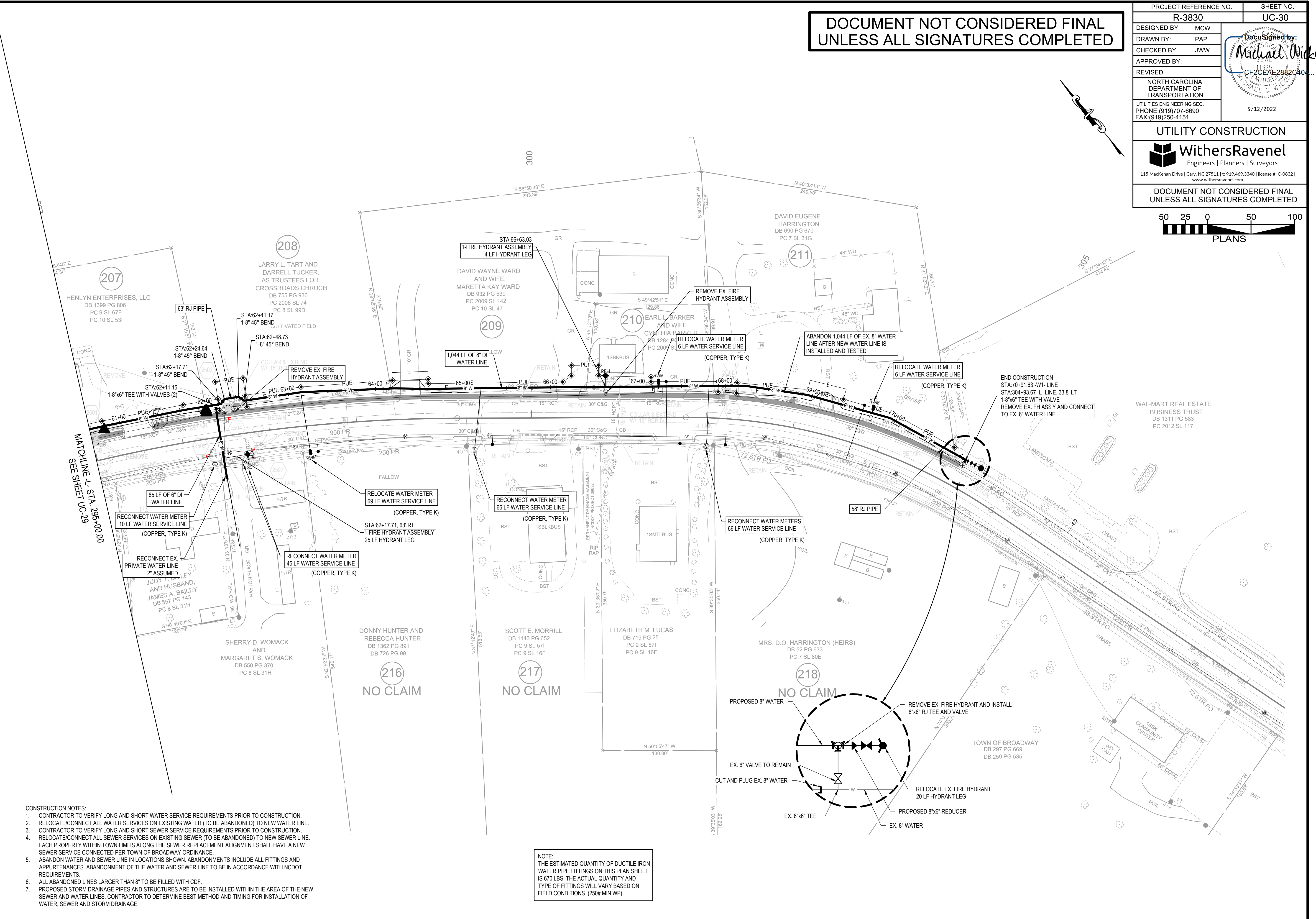
WithersRavenel
Engineers | Planners | Surveyors

115 MacKenan Drive | Cary, NC 27511 | t: 919.469.3340 | license #: C-0832 | www.withersravenel.com

DOCUMENT NOT CONSIDERED FINAL
UNLESS ALL SIGNATURES COMPLETED



REVISIONS



- CONSTRUCTION NOTES:
- CONTRACTOR TO VERIFY LONG AND SHORT WATER SERVICE REQUIREMENTS PRIOR TO CONSTRUCTION.
 - RELOCATE/CONNECT ALL WATER SERVICES ON EXISTING WATER (TO BE ABANDONED) TO NEW WATER LINE.
 - CONTRACTOR TO VERIFY LONG AND SHORT SEWER SERVICE REQUIREMENTS PRIOR TO CONSTRUCTION.
 - RELOCATE/CONNECT ALL SEWER SERVICES ON EXISTING SEWER (TO BE ABANDONED) TO NEW SEWER LINE. EACH PROPERTY WITHIN TOWN LIMITS ALONG THE SEWER REPLACEMENT ALIGNMENT SHALL HAVE A NEW SEWER SERVICE CONNECTED PER TOWN OF BROADWAY ORDINANCE.
 - ABANDON WATER AND SEWER LINE IN LOCATIONS SHOWN. ABANDONMENTS INCLUDE ALL FITTINGS AND APPURTENANCES. ABANDONMENT OF THE WATER AND SEWER LINE TO BE IN ACCORDANCE WITH NCDOT REQUIREMENTS.
 - ALL ABANDONED LINES LARGER THAN 8" TO BE FILLED WITH CDF.
 - PROPOSED STORM DRAINAGE PIPES AND STRUCTURES ARE TO BE INSTALLED WITHIN THE AREA OF THE NEW SEWER AND WATER LINES. CONTRACTOR TO DETERMINE BEST METHOD AND TIMING FOR INSTALLATION OF WATER, SEWER AND STORM DRAINAGE.

NOTE:
THE ESTIMATED QUANTITY OF DUCTILE IRON WATER PIPE FITTINGS ON THIS PLAN SHEET IS 670 LBS. THE ACTUAL QUANTITY AND TYPE OF FITTINGS WILL VARY BASED ON FIELD CONDITIONS. (250# MIN WP)

K:\1717-0010\170078-town of broadway sewer improve\CAD\civil drawings\R-3830_uc-30.dwg - Thursday, May 12, 2022 11:56:17 AM - PETERSON, PATRICK