PROJECT REFERENCE NO.	SHEET NO.
U-5719	UC-4
DESIGNED BY: EMT	
DRAWN BY: EMT	
CHECKED BY:	
APPROVED BY:	
REVISED:	
NORTH CAROLINA DEPARTMENT OF TRANSPORTATION	
UTILITIES ENGINEERING SECTION PHONE:(919)707-6690 FAX:(919)250-4151	UTILITY CONSTRUCTION PLANS ONLY

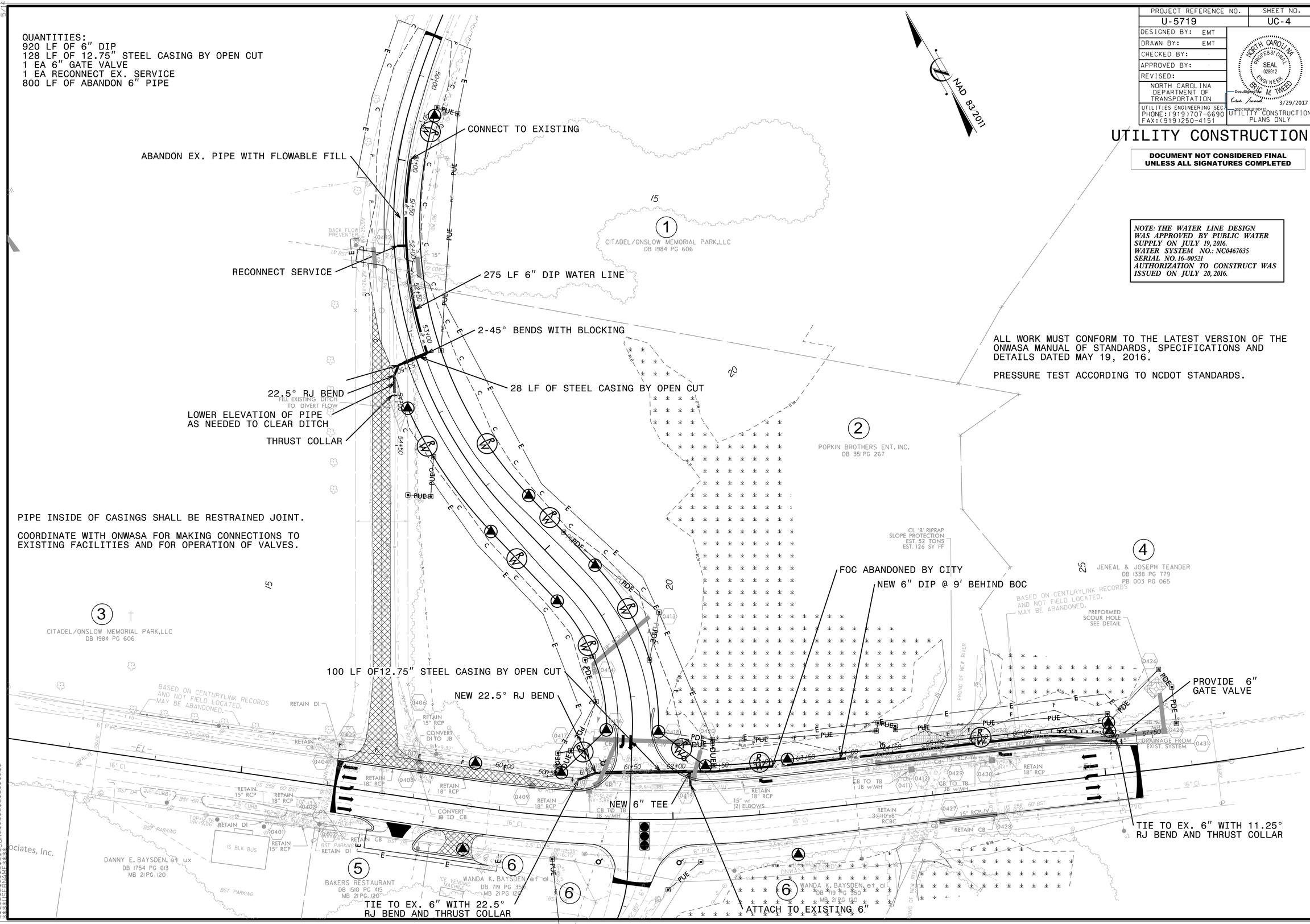
NORTH CAROLINA PROFESSIONAL SEAL 028912 ENGINEER ERIC M. TWEED

DocuSigned by: Eric Tweed 3/29/2017

UTILITY CONSTRUCTION

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

QUANTITIES:
920 LF OF 6″ DIP
128 LF OF 12.75″ STEEL CASING BY OPEN CUT
1 EA 6″ GATE VALVE
1 EA RECONNECT EX. SERVICE
800 LF OF ABANDON 6″ PIPE



NOTE: THE WATER LINE DESIGN WAS APPROVED BY PUBLIC WATER SUPPLY ON JULY 19, 2016.
WATER SYSTEM NO.: NC0467035
SERIAL NO. 16–00521
AUTHORIZATION TO CONSTRUCT WAS ISSUED ON JULY 20, 2016.

ALL WORK MUST CONFORM TO THE LATEST VERSION OF THE ONWASA MANUAL OF STANDARDS, SPECIFICATIONS AND DETAILS DATED MAY 19, 2016.

PRESSURE TEST ACCORDING TO NCDOT STANDARDS.

PIPE INSIDE OF CASINGS SHALL BE RESTRAINED JOINT.

COORDINATE WITH ONWASA FOR MAKING CONNECTIONS TO EXISTING FACILITIES AND FOR OPERATION OF VALVES.