PROJECT REFERENCE NO.	SHEET NO.
R-2707C	UC-19
DESIGNED BY: VW	
DRAWN BY: VW	
CHECKED BY: MJW	
APPROVED BY: MJW	
REVISED: 1/27/17	
NORTH CAROLINA DEPARTMENT OF TRANSPORTATION	
UTILITIES ENGINEERING SEC. PHONE:(919)707-6690 FAX:(919)250-4151	UTILITY CONSTRUCTION PLANS ONLY

NORTH CAROLINA PROFESSIONAL SEAL 19950 ENGINEER MICHAEL J. WARCSAK 1/30/2017

McGill ASSOCIATES ENGINEERING·PLANNING·FINANCE

UTILITY CONSTRUCTION

NOTE:
THE ESTIMATED QUANTITY OF DUCTILE IRON WATER PIPE FITTINGS ON THIS PLAN SHEET IS 715 POUNDS. THE ACTUAL QUANTITY AND TYPE OF FITTINGS WILL VARY BASED ON FIELD CONDITIONS.

WATER LINE ON THIS SHEET IS OWNED BY CLEVELAND COUNTY WATER

NAD 83/95

NOTE: CONNECT NEW 6" WATER LINE TO EXISTING 6" WITH DI SLEEVE. STA. 10+00 WATER LINE 7 PROFILE.

PROP 6" VALVE GATE VALVE

PROP 50 LF 12" ENCASEMENT PIPE INSTALLED BY OPEN CUT

PROP 1 6" VALVE GATE VALVE

PROP 490 LF 6" WATER LINE

PROP 637 LF 6" WATER LINE
NOTE: INSTALL WATER LINE 5' INSIDE R/W AS POSSIBLE

PROP 471 LF ABANDON 6" UTILITY PIPE

PROP 3 6" VALVE GATE VALVE

PROP 555 LF ABANDON 6" UTILITY PIPE

PROP 1 RELOCATE WATER METER

PROP 1 RELOCATE WATER METER

PROP 2 RELOCATE WATER METER

PROP 2 RELOCATE WATER METER

PROP 2 RELOCATE WATER METER

PROP 100 LF ABANDON 6" UTILITY PIPE

NOTE: CONNECT TO EXISTING 6" WATER LINE WITH FITTINGS AS REQUIRED

NOTE: PLUG AND ABANDON EXISTING 6" WATER LINE. POUR CONCRETE BLOCK ON PLUG.

NOTE: WATER METERS LOCATED IN STORAGE BEHIND BUILDING SHALL BE RELOCATED TO FRONT OF BUILDING

NOTE: BUILDINGS WITH EXISTING SERVICE LINES BEHIND THE BUILDING SHALL HAVE NEW SERVICE LINE INSTALLED FROM THE NEW METER CONNECTIONS.

-Y10- POT 10+00.00
-Y10- PC 11+12.94
-Y10- PT 11+78.48
-Y11-REV2 POT 17+72.40
BEGIN CONSTRUCTION
-Y11-REV2 PT 16+47.42
-Y11-REV2 POT 17+47.61
-Y10- POT 15+44.04
-Y10- PC 15+52.27
-Y10- PT 16+80.81
MATCHLINE STA 18+00 -Y10- SEE SHEET UC 18
MATCHLINE STA 22+50 -Y11-REV2 SEE SHEET UC 18

TRINITY PENTECOSTAL HOLINESS CHURCH DB 19D PG 683

ARRIE J. POWELL DB 1604 PG 2434

120 JERRY & JUDY H. GREENE DB 1462 PG 1973

121 JANE G. & RECCA B. GREENE DB 1409 PG 1838

122 JANE G. COOPER DB 1462 PG 1967

123 ANNIE LAURA GREENE DB 6K PG 100

65 CHITTY-YOUNG FAMILY LIMITED PARTNERSHIP DB 1140 PG 1193 PB 8 PG 88

BELLSOUTH TELECOMMUNICATIONS, INC PERMANENT EASEMENT DB 1224 PG 1290

REVISIONS