



PROJECT REFERENCE NO.	SHEET NO.
R-3303	UC-5
DESIGNED BY: BCB	
DRAWN BY: BCB	
CHECKED BY: GYS	
APPROVED BY: GYS	
REVISED:	UTILITY CONSTRUCTION PLANS ONLY
NORTH CAROLINA DEPARTMENT OF TRANSPORTATION DESIGN SERVICES UNIT PHONE: (919) 250-4128 FAX: (919) 250-4119	

UTILITY CONSTRUCTION

WATER LINES OWNED BY RICHMOND COUNTY

PROP. 36.3M OF 150MM PVC WATER PIPE, SDR21, 1.38 MPA
 1 - 150MM 45° DI BEND
 1 - 150MM GATE VALVE & VALVE BOX, 1.38 MPA
 CONNECT USING NECESSARY FITTINGS

PROP. - 9.2M OF 20MM WATER TUBING, TYPE K
 RELOCATE 2 EXISTING WATER METERS
 CONNECT USING NECESSARY FITTINGS

ABANDON PLUG

PI Sta. 10+64.372
 $\Delta = 37^\circ 42' 35.7''$ (LT)
 $L = 39.490$
 $T = 20.490$
 $R = 60.000$
 $Se = 0.04$
 $Tro = 10$

ELLERBE LIONS CLUB
 DB 480 PG 196
 DB 532 PG 643
 DB 560 PG 08
 DB 588 PG 537

SEE SHEET 12 FOR -L- PROFILE

