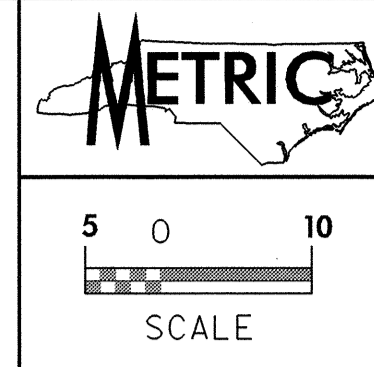


04292



PROJECT REFERENCE NO. R-2206C	SHEET NO. UC-7
DESIGNED BY: JH	
DRAWN BY: JH	
CHECKED BY: CDB	
APPROVED BY: CDB	
REVISER:	
NORTH CAROLINA DEPARTMENT OF TRANSPORTATION DESIGN SERVICES UNIT PHONE: (919) 250-4128 FAX: (919) 250-4119	
UTILITY CONSTRUCTION PLANS ONLY	

MATCHLINE SEE SHEET UC-6 -Y14- STA. 17+80.000

ALL WATER AND SEWER LINES ARE OWNED BY LINCOLN COUNTY

54
JOSEPHINE G. SCHRONCE
DB 1665 PG 811

UTILITY CONSTRUCTION

**PROP. 3M OF 150MM DI WATER PIPE, PC 2.41 MPA
1- 300MM X 150MM DI TEE
1- 150MM GATE VALVE AND VALVE BOX 1.38 MPA WP
1- RELOCATE EXISTING FIRE HYDRANT FROM SHEET UC-6**

MAINTAIN ALL DRIVEWAY CONNECTIONS DURING CONSTRUCTION

--- -Y14- SLOPE STAKES
--- -Y14DET- SLOPE STAKES

54
JOSEPHINE G. SCHRONCE
DB 1665 PG 811

PROP. 220M OF 300MM PVC WATER PIPE, SDR 21, 1.38 MPA WP

MAINTAIN ALL DRIVEWAY CONNECTIONS DURING CONSTRUCTION

55
GILLELAND
DB 84 PG 422

MATCHLINE SEE SHEET UC-8 -Y14- STA. 20+00.000

SEE SHEETS 76 & 77 FOR -Y14- PROFILE
SEE SHEETS 46, 47 & 48 FOR -Y14- DETOUR
SEE SHEETS 77 & 78 FOR -Y14DET- PROFILE

-Y14-
PI Sta 15+40.904
 $\Delta = 10^{\circ} 07' 29.0''$ (LT)
L = 989.574
T = 496.078
R = 5,600.000
e = NC

-Y14DET-
PI Sta 17+65.452
 $\Delta = 14^{\circ} 32' 38.1''$ (LT)
L = 82.498
T = 41.472
R = 325.000
PI Sta 19+08.197
 $\Delta = 9^{\circ} 41' 25.1''$ (RT)
L = 202.953
T = 101.719
R = 1,200.000

ROGER STEVE LEE
ROGER LEE
DB 1218 PG 786
(LINCOLN COUNTY)

-Y14DET-
PI Sta 17+65.452
 $\Delta = 14^{\circ} 32' 38.1''$ (LT)
L = 82.498
T = 41.472
R = 325.000
e = NC
RO = 36m
PI Sta 19+08.197
 $\Delta = 9^{\circ} 41' 25.1''$ (RT)
L = 202.953
T = 101.719
R = 1,200.000
e = RC
RO = 12m

ROGER STEVE LEE
DB 2249 PG 366
(CATAWBA COUNTY)

0.9m LAT. BASE DITCH
W/CL '1' RIP RAP
EST. 78 MTONS
FILTER FABRIC
EST. 123 SM
EST. DDE = ?
(SEE DETAIL ?)

VAR. WIDTH BASE DITCH
W/CL '1' RIP RAP
EST. 31 MTONS
FILTER FABRIC
EST. 48 SM
EST. DDE = ?
(SEE DETAIL ?)

+98.000
15,000m (49.21ft)
23,000m (75.46ft)
29,000m (95.14ft)

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