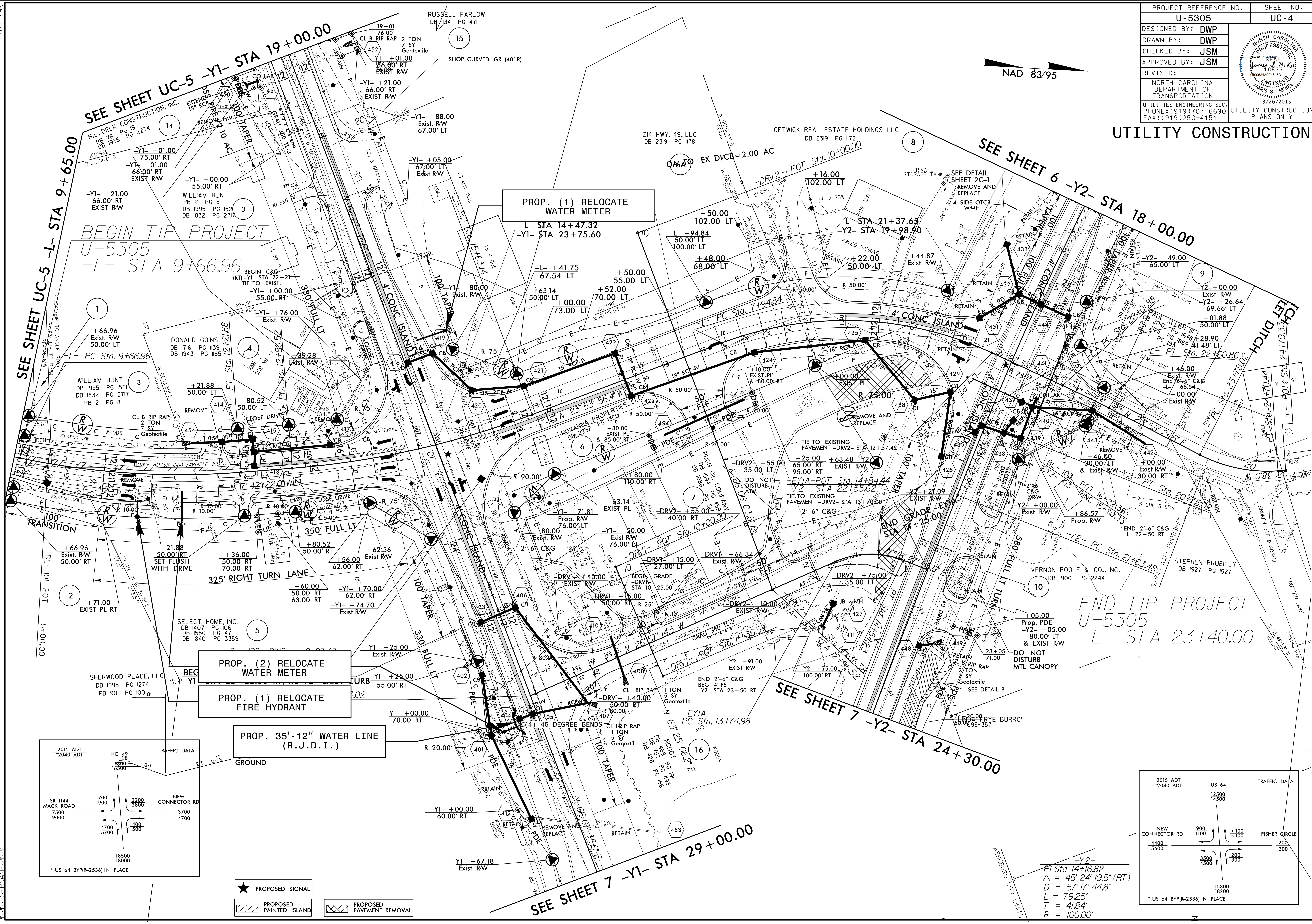

PROJECT REFERENCE NO. U-5305
SHEET NO. UC-4
DESIGNED BY: DWP
DRAWN BY: DWP
CHECKED BY: JSM
APPROVED BY: JSM
REVISED:
NORTH CAROLINA DEPARTMENT OF TRANSPORTATION
UTILITIES ENGINEERING SEC. PHONE:(919)707-6690 FAX:(919)250-4151
NORTH CAROLINA PROFESSIONAL SEAL 16832 ENGINEER JAMES S. MCKEE
3/26/2015
UTILITY CONSTRUCTION PLANS ONLY
UTILITY CONSTRUCTION
NAD 83/95
SEE SHEET UC-5 -Y1- STA 19+00.00
SEE SHEET UC-5 -L- STA 9+65.00
SEE SHEET 6 -Y2- STA 18+00.00
SEE SHEET 7 -Y2- STA 24+30.00
SEE SHEET 7 -Y1- STA 29+00.00
BEGIN TIP PROJECT U-5305 -L- STA 9+66.96
END TIP PROJECT U-5305 -L- STA 23+40.00
PROP. (1) RELOCATE WATER METER
-L- STA 14+47.32
-Y1- STA 23+75.60
PROP. (2) RELOCATE WATER METER
PROP. (1) RELOCATE FIRE HYDRANT
PROP. 35'-12" WATER LINE (R.J.D.I.)
(4) 45 DEGREE BENDS
RUSSELL FARLOW DB 1134 PG 471
H.L. DELK CONSTRUCTION, INC. PB 76 PG 19 DB 1975 PG 2274
WILLIAM HUNT PB 2 PG 8 DB 1995 PG 1521 DB 1832 PG 2717
DONALD GOINS DB 1716 PG 1139 DB 1943 PG 1185
SELECT HOME, INC. DB 1407 PG 106 DB 1556 PG 471 DB 1840 PG 3359
SHERWOOD PLACE, LLC DB 1995 PG 1274 PB 90 PG 100
214 HWY. 49, LLC DB 2319 PG 1178
CETWICK REAL ESTATE HOLDINGS LLC DB 2319 PG 1172
ROXANNA PROPERTIES, LLC DB 2252 PG 1350
PUGH OIL COMPANY DB 1094 PG 459 DB 1086 PG 57
PAUL ALLEN III DB 2010 PG 1648 DB 2125 PG 1869 PB 7 PG 103
VERNON POOLE & CO., INC. DB 1900 PG 2244
STEPHEN BRUEILLY DB 1927 PG 1527
NCDOT DB 469 PG 191 DB 757 PG 493 DB 428 PG 156
LINDA FRYE BURROW 09E-357
MACK RD.(SR 1144) VARIABLE WIDTH BST
24' BST CONNECTOR RD
FISHER CIRCLE
TROTTER LANE
ASHEBORO CITY LIMITS
325' RIGHT TURN LANE
350' FULL LT
330' FULL LT
580' FULL LT TURN
100' TAPER
100' TRANSITION
4' CONC ISLAND
DO NOT DISTURB MTL CANOPY
SEE DETAIL SHEET 2C-1 REMOVE AND REPLACE 4 SIDE OTCB W/MH
END GRADE -EY1A- STA 14+25.00
BEGIN GRADE -DRV1- STA 10+25.00
-Y2-
PI Sta 14+16.82
Δ = 45° 24' 19.5" (RT)
D = 57° 17' 44.8"
L = 79.25'
T = 41.84'
R = 100.00'
TRAFFIC DATA
2015 ADT / *2040 ADT
NC 49 12300/16500
SR 1144 MACK ROAD 7500/9000
NEW CONNECTOR RD 3700/4700
1700/1900 2200/2800 4700/5700 400/500
18500/18000
* US 64 BYP(R-2536) IN PLACE
TRAFFIC DATA
2015 ADT / *2040 ADT
US 64 12500/14500
NEW CONNECTOR RD 4400/5600
FISHER CIRCLE 200/300
900/1100 <100/<100 3500/4500 200/300
15300/18200
* US 64 BYP(R-2536) IN PLACE
PROPOSED SIGNAL
PROPOSED PAINTED ISLAND
PROPOSED PAVEMENT REMOVAL
5/14/99
26-MAR-2015 09:09
Utilities\Engineering\UC\Proj\U5305_UTL_PSH_UC4.dgn