PROJECT REFERENCE NO.	SHEET NO.
U-3615B	UC-17

DESIGNED BY: DMP
DRAWN BY: DMP
CHECKED BY: DMP
APPROVED BY:
REVISED:

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

UTILITIES ENGINEERING SEC.
PHONE: (919) 707-6690
FAX: (919) 250-4151

NORTH CAROLINA PROFESSIONAL SEAL 26457 ENGINEER ANDREW P. LARRICK
DocuSigned by:
36BF
10/6/2014

UTILITY CONSTRUCTION PLANS ONLY

UTILITY CONSTRUCTION
STA. 348+41.04 –L– END TIP PROJECT U-3615B

25 0 50

-L-

PIs Sta 343+10.19	PI Sta 345+04.15	PIs Sta 346+96.93
Θs = 1° 18' 45.0"	Δ = 11° 47' 10.0" (LT)	Θs = 1° 18' 45.0"
Ls = 75.00'	D = 3° 30' 00.0"	Ls = 75.00'
LT = 50.00'	L = 336.75	LT = 50.00'
ST = 25.00'	T = 168.97'	ST = 25.00'
	R = 1,637.02'	
	DS = 50 MPH	
	SE = 0.02	
	RO = SEE PLANS	

6672 / 11152
3052 / 4732 — 3620 / 6420
18440 / 26040 -L- SR 1820
19584 / 32144 -L- SR 1820

OAK HOLLOW SHOPPING CENTER DRIVE
EST. 2013 / 2033 AADT

NAD 83/95

PROP. 167 L.F. OF 10" GRAVITY SEWER (PS3400 - SEE SHT. UC-23 FOR PROFILE)

REMOVE UTILITY MH

ABANDON 735 L.F. OF 16" UTILITY PIPE

PROP. - 1 - RELOCATE WATER METER

PROP. - 1 - RELOCATE FIRE HYDRANT

PROP. - 2 16" LINE STOPS

PROP. - 1 - RELOCATE FIRE HYDRANT

PROP. - 1 - RELOCATE FIRE HYDRANT

PROP. - 738 L.F. OF 16" FORCEMAIN SEWER (SEE UC-23 FOR PROFILE)

PROP. - 1 - RELOCATE WATER METER, 1 - RELOCATE 1" RPZ BACKFLOW PREVENTER

-Y46-
PI Sta 11+00.32
Δ = 16° 17' 48.8" (RT)
D = 8° 10' 38.8"
L = 199.29'
T = 100.32'
R = 700.66'

EXISTING SIGNAL
PROPOSED SIGNAL

MATCHLINE STA 336+00.00 SHEET UC-16

REVISIONS

8/17/99

UTILITY CONSTRUCTION PLANS PREPARED BY:
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