PROJECT REFERENCE NO.	SHEET NO.
U-4405	UC-7
DESIGNED BY: AMH	
DRAWN BY: AMH/AB	
CHECKED BY: AMH	
APPROVED BY: MWF	
REVISED:	
NORTH CAROLINA DEPARTMENT OF TRANSPORTATION	
UTILITIES ENGINEERING SEC. PHONE:(919)707-6690 FAX:(919)250-4151	UTILITY CONSTRUCTION PLANS ONLY

NORTH CAROLINA PROFESSIONAL ENGINEER SEAL 025490 M.R.K.W.FISHER

UTILITY CONSTRUCTION

DOCUMENT NOT CONSIDERED FINAL UNTIL ALL SIGNATURES ARE COMPLETED

NC GRID NAD 83/NA 2011

MATCHLINE SEE SHEET UC-6 -L- STA 48+00

MATCHLINE SEE SHEET UC-8 -L- STA 61+50

PROPOSED AQUA WATER LINE DESIGN BY OTHERS

PROPOSED 1391 LF OF 12" WATER LINE

SEE UTILITY CONSTRUCTION NOTES

TEMPORARY 388 LF OF 8" WATER MAIN (FROM HYDRANT TO HYDRANT); BURIED AT DRIVEWAY

PROPOSED 24" VALVE

PROPOSED FIRE HYDRANT

PROPOSED 14 LF OF FIRE HYDRANT LEG

PROPOSED 6" VALVE

PROP 24"x24"x6" TEE -WL-8- STA 1+26.57

ABANDON 972 LF OF 24" UTILITY PIPE

REMOVE AND DISPOSE ABANDONED GAS MAIN

PROPOSED 335 LF OF PIPE REMOVAL

PROPOSED 1030 LF OF 24" WATER LINE

PROP. 2" AUTOMATIC COMBINATION AIR/VACUUM RELEASE VALVE (PWC STD DETAIL W.16) -WL-8- STA 6+08.62

PROPOSED 2" AIR RELEASE VALVE

REMOVE AIR RELEASE VALVE

PROPOSED 19 LF OF FIRE HYDRANT LEG

PROP 24"x24"x6" TEE -WL-8- STA 10+01.60

PROPOSED 6" VALVE

PROPOSED FIRE HYDRANT

PROPOSED 2,700 POUNDS OF DUCTILE IRON WATER PIPE FITTINGS

NOTES:

SEE SHEET UC-3A FOR REFERENCED NOTES
SEE SHEET UC-35 AND UC-36 FOR -WL-7- PROFILE
SEE SHEET UC-36 FOR -WL-8- PROFILE

31-MAY-2016 14:39
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abridgman (KDI)
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