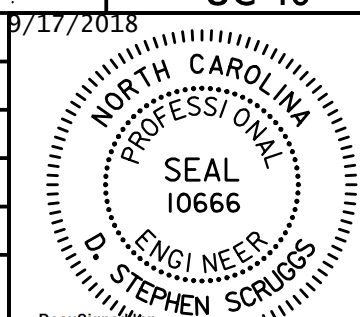


PROJECT REFERENCE NO.	SHEET NO.
R-3825B	UC-10
DESIGNED BY:	9/17/2018
DRAWN BY:	
CHECKED BY:	
APPROVED BY:	
REVISED:	
NORTH CAROLINA DEPARTMENT OF TRANSPORTATION	
UTILITIES ENGINEERING SECTION	
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D. Stephen Scruggs  
Professional Engineer  
PLANS ONLY

DOCUMENT NOT CONSIDERED FINAL  
UNLESS ALL SIGNATURES COMPLETED

## UTILITY CONSTRUCTION

NAD 83/2011

★ PROPOSED SIGNAL

The estimated quantity of Ductile Iron Sewer Pipe Fittings on this plan sheet is 0 pounds. The actual quantity and type of fittings will vary based on field conditions.

The estimated quantity of Ductile Iron Water Pipe Fittings on this plan sheet is 6380 pounds. The actual quantity and type of fittings will vary based on field conditions.

MATCHLINE LINE WL1 STA. 63+66 SEE SHEET UC-9  
MATCHLINE LINE FM2 STA. 13+47 SEE SHEET UC-9

MATCHLINE LINE WL1 STA. 76+66 SEE SHEET UC-11  
MATCHLINE LINE FM2 STA. 26+48 SEE SHEET UC-11

PROP. 1 - 8" VALVE

PROP. - 1300' 8" FORCE MAIN SEWER  
LINE FM2 (SEE SHEETS UC-34 & 35 FOR PROFILE)

PROP. 1 - RELOCATE FIRE HYDRANT  
1 - 6" VALVE  
5' - FIRE HYDRANT LEG

PROP. 1300' - 24" WATER LINE  
LINE WL1 (SEE SHEET UC-27 FOR PROFILE)

PROP. 1 - AIR RELEASE VALVE  
1 - 5' UTILITY MANHOLE

PROP. 117' - 36" ENCASUREMENT PIPE  
OPEN CUT  
11.25 DEGREE BEND

THRUST COLLAR

PROP. 18' - 12" WATER LINE  
1 - 12" VALVE

PROP. 1 - 24" VALVE  
PROP. 1 - FIRE HYDRANT  
1 - 6" VALVE  
5' - FIRE HYDRANT LEG

PROP. 1300' - ABANDON 12" UTILITY PIPE

PROP. 1 - REMOVE FIRE HYDRANT

PROP. 1 - AIR RELEASE VALVE  
1 - 5' DIA UTILITY MANHOLE

PROP. 91' - 16" ENCASUREMENT PIPE  
OPEN CUT

PROP. 1302' - ABANDON 8" UTILITY PIPE

DATE: 9/17/2018  
TIME: 10:06:43 AM  
DGN: R3825B\_UC\_Plan009