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Prepared In the Office of:
AECOM
AECOM TECHNICAL SERVICES OF NORTH CAROLINA, INC.
701 CORPORATE CENTER DRIVE, SUITE 475, RALEIGH, NC 27607
919-854-6200 919-854-6259 (fax)
F - 0342

PROJECT REFERENCE NO.	SHEET NO.
R-3825B	UC-4
DESIGNED BY:	9/17/2018
DRAWN BY:	
CHECKED BY:	
APPROVED BY:	
REVISED:	

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION
UTILITIES ENGINEERING SECTION
PHONE:(919)707-6690
FAX:(919)250-4151

NORTH CAROLINA PROFESSIONAL SEAL 10666 ENGINEER D. STEPHEN SCRUGGS

DocuSigned by: D. Stephen Scruggs

UTILITY CONSTRUCTION PLANS ONLY

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

UTILITY CONSTRUCTION

NAD 83/2011

BEGIN TIP PROJECT R-3825B
-L- Sta. 12+77.00

CUT AND TIE TO EX. 12" DI WATER LINE WITH 12" x 22.5 DEGREE BEND AND 12" x 24" REDUCER STA. 0+00 LINE WL1A

PROP. 1 - REMOVE FIRE HYDRANT

PROP. 1015' - ABANDON 12" UTILITY PIPE

THRUST COLLAR

PLUG

24" x 6" TEE

PROP. 1 - 5' UTILITY MANHOLE

22.5 DEGREE BEND

PROP. 1 - FIRE HYDRANT 1 - 6" VALVE 3' - FIRE HYDRANT LEG

45 DEGREE BEND

PROP. 1030' - 24" WATER LINE

LINE WL1A (SEE SHEET UC-24 FOR PROFILE)

MATCHLINE LINE WL1A STA. 10+29 SEE SHEET UC-5

The estimated quantity of Ductile Iron Water Pipe Fittings on this plan sheet is 4140 pounds. The actual quantity and type of fittings will vary based on field conditions.

NOTE:
CONTROL OF ACCESS IS NOT FENCED FOR THIS PROJECT (R-3825B)

☆ EXISTING SIGNAL (SIGNAL MOD. REQUIRED)

DATE: 9/17/2018
TIME: 10:59:23 AM
DGN: R3825b_uc_ps104.dgn