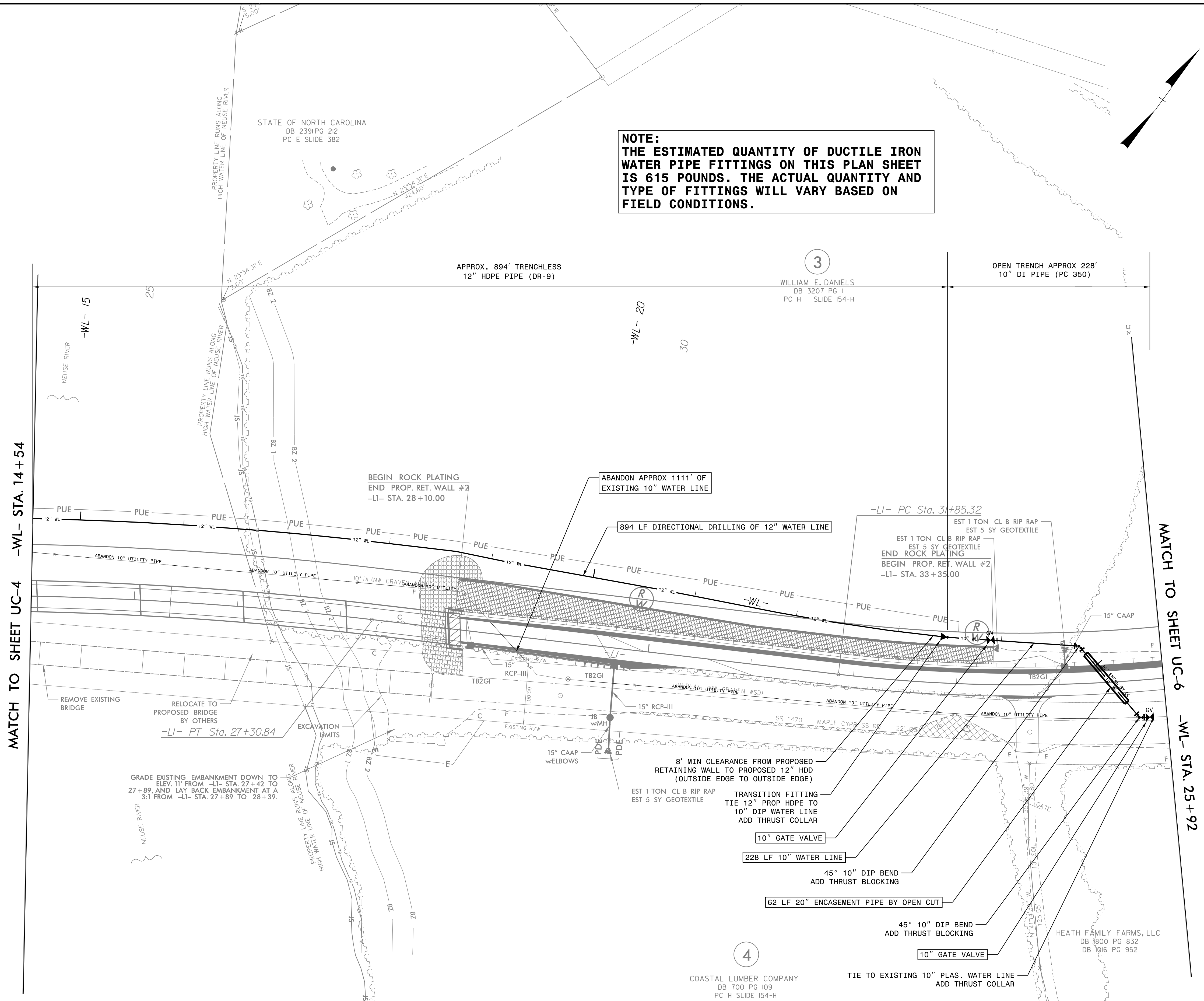


8/17/99

PROJECT REFERENCE NO.	SHEET NO.
B-4484	UC-5
DESIGNED BY: ARV	
DRAWN BY: ARV	
CHECKED BY: RLB	
APPROVED BY:	
REVISED:	3/27/2020
NORTH CAROLINA DEPARTMENT OF TRANSPORTATION	
UTILITIES ENGINEERING SEC. PHONE: (919) 707-6690 FAX: (919) 250-4151	
UTILITY CONSTRUCTION PLANS ONLY	

### UTILITY CONSTRUCTION

**NOTE:**  
 THE ESTIMATED QUANTITY OF DUCTILE IRON WATER PIPE FITTINGS ON THIS PLAN SHEET IS 615 POUNDS. THE ACTUAL QUANTITY AND TYPE OF FITTINGS WILL VARY BASED ON FIELD CONDITIONS.



APPROX. 894' TRENCHLESS  
 12" HDPE PIPE (DR-9)

3

WILLIAM E. DANIELS  
 DB 3207 PG 1  
 PC H SLIDE 154-H

OPEN TRENCH APPROX 228'  
 10" DI PIPE (PC 350)

MATCH TO SHEET UC-4 -WL- STA. 14+54

MATCH TO SHEET UC-6 -WL- STA. 25+92

REVISIONS

**NOTE:** PRIOR TO COMMENCING ANY WORK ON ANY TRENCHLESS INSTALLATION ON THIS PROJECT, PROVIDE A DESIGN FOR THE TRENCHLESS INSTALLATION CERTIFIED BY AN ENGINEER LICENSED BY THE STATE OF NORTH CAROLINA, AS REQUIRED BY SUBARTICLE 1550-3(B) OF THE STANDARD SPECIFICATIONS.

FOR -WL- PROFILE, SEE SHEET 8

4

COASTAL LUMBER COMPANY  
 DB 700 PG 109  
 PC H SLIDE 154-H

HEATH FAMILY FARMS, LLC  
 DB 1800 PG 832  
 DB 1016 PG 952