

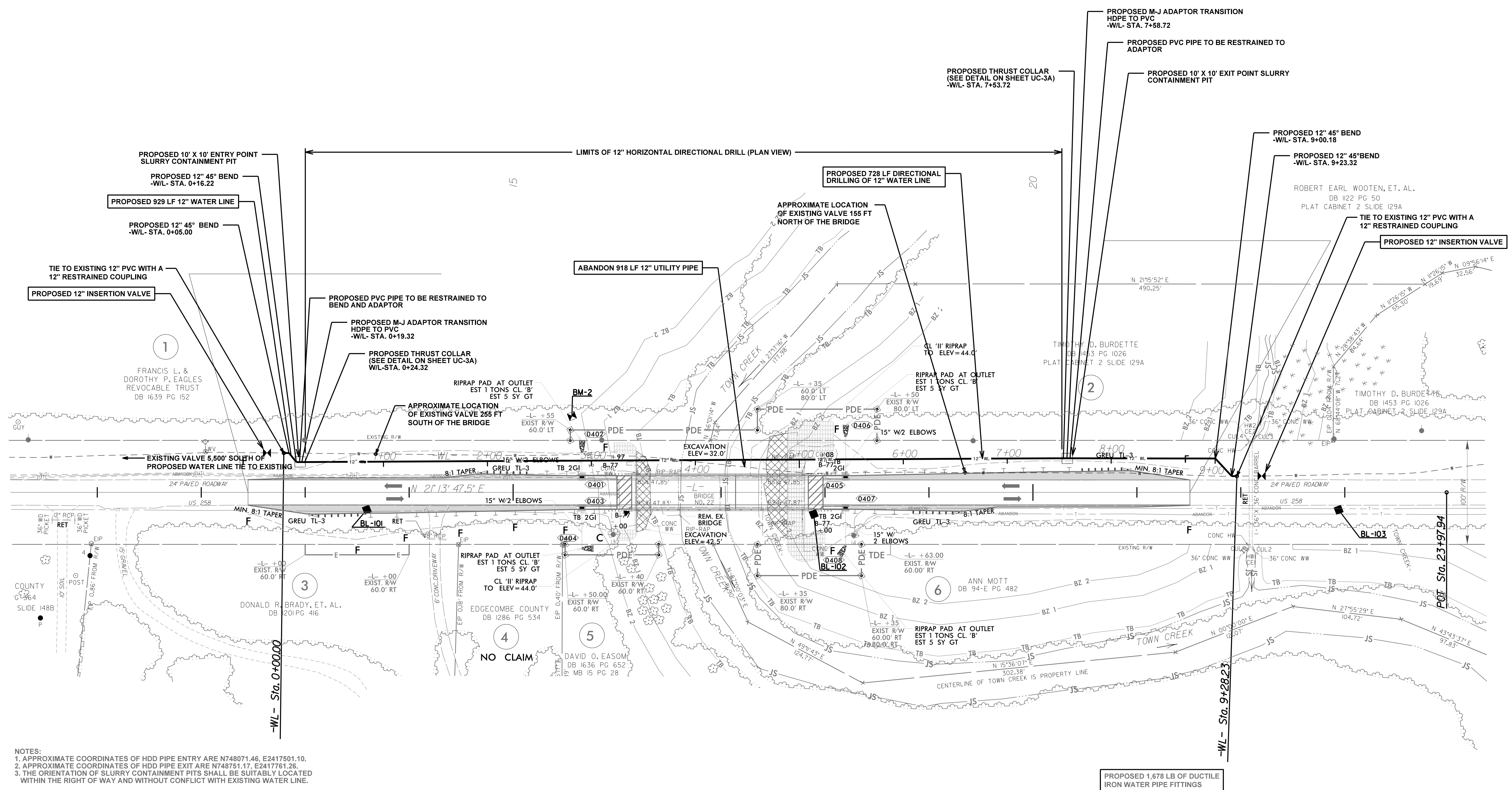
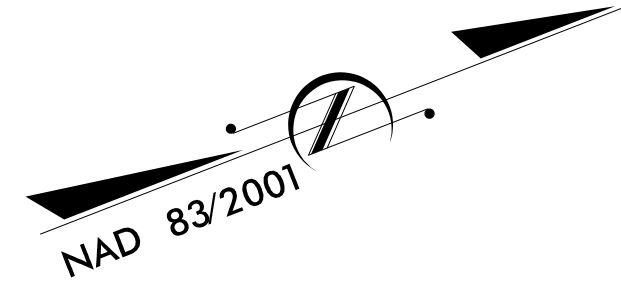
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PROJECT REFERENCE NO.	SHEET NO.
B-4931	UC-4
DESIGNED BY: DK	
DRAWN BY: CS	
CHECKED BY: MM	
APPROVED BY:	
REVISED:	
NORTH CAROLINA DEPARTMENT OF TRANSPORTATION	
UTILITIES ENGINEERING SEC. PHONE: (919) 707-6690 FAX: (919) 250-4151	
UTILITY CONSTRUCTION PLANS ONLY	
KCI Engineers • Planners • Scientists • Construction Managers 4509 Falls of Neuse Road, Suite 400 Raleigh, NC 27609 Phone (919) 783-9214 • Fax (919) 783-9266 License No. C-764	

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 SUB-ARTICLE 1550-3(B) OF THE STANDARD SPECIFICATIONS.

UTILITY CONSTRUCTION

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED



- NOTES:
1. APPROXIMATE COORDINATES OF HDD PIPE ENTRY ARE N748071.46, E2417501.10.
 2. APPROXIMATE COORDINATES OF HDD PIPE EXIT ARE N748751.17, E2417761.26.
 3. THE ORIENTATION OF SLURRY CONTAINMENT PITS SHALL BE SUITABLY LOCATED WITHIN THE RIGHT OF WAY AND WITHOUT CONFLICT WITH EXISTING WATER LINE.

PROPOSED 1,678 LB OF DUCTILE IRON WATER PIPE FITTINGS