

HINDE ENGINEERING
 License No. C-2639
 401 Harrison Oaks Blvd., Suite 220 Cary, NC 27513

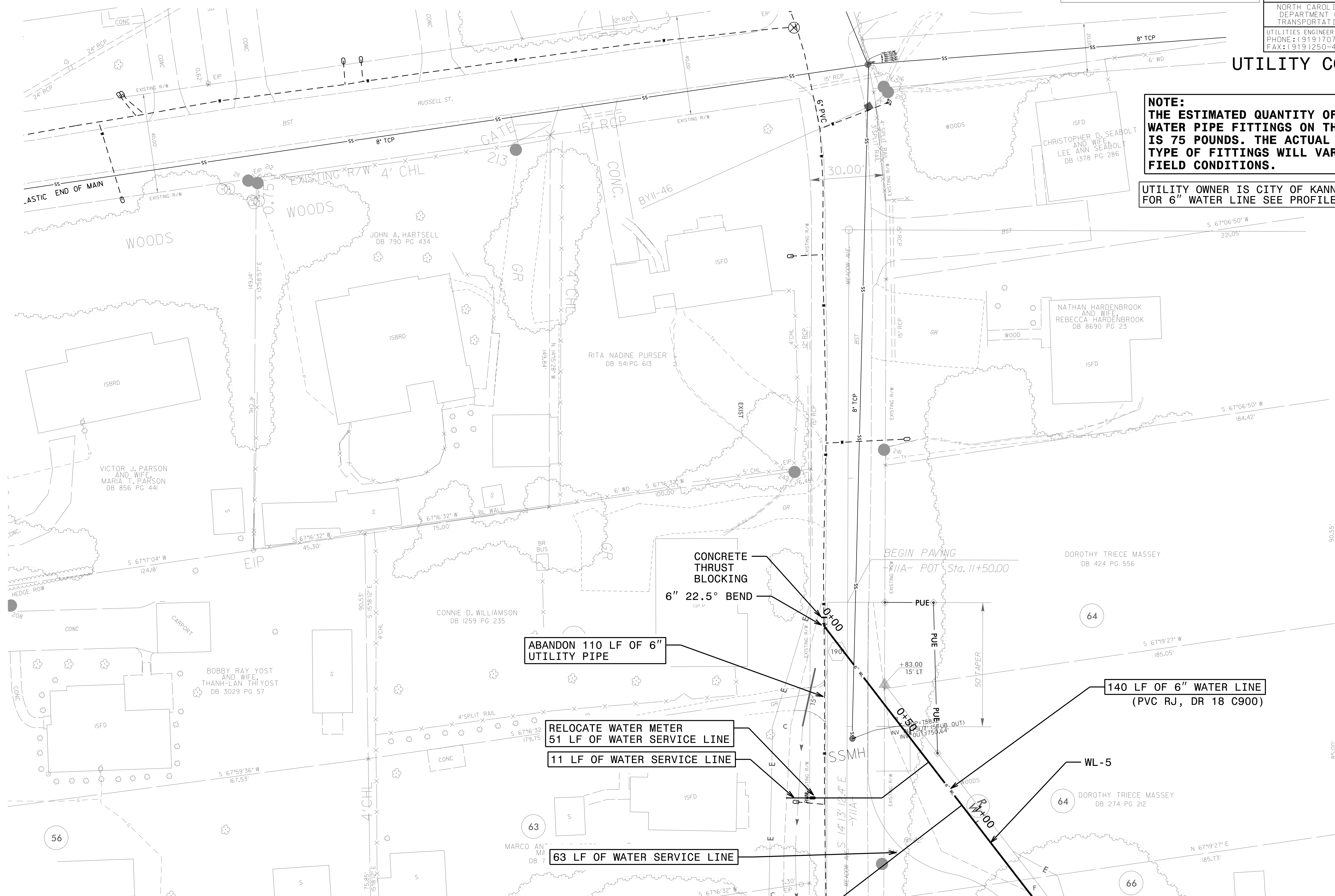
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PROJECT REFERENCE NO. Y-4810K	SHEET NO. UC-19
DESIGNED BY: JKC	
DRAWN BY: JNA	
CHECKED BY: JKC	
APPROVED BY: CLS	
REVISED:	
NORTH CAROLINA DEPARTMENT OF TRANSPORTATION UTILITIES ENGINEERING SEC. PHONE: (919) 707-6690 FAX: (919) 250-4151	
UTILITY CONSTRUCTION PLANS ONLY	

UTILITY CONSTRUCTION

NOTE:
 THE ESTIMATED QUANTITY OF DUCTILE IRON
 WATER PIPE FITTINGS ON THIS PLAN SHEET
 IS 75 POUNDS. THE ACTUAL QUANTITY AND
 TYPE OF FITTINGS WILL VARY BASED ON
 FIELD CONDITIONS.

UTILITY OWNER IS CITY OF KANNAPOLIS
 FOR 6" WATER LINE SEE PROFILE WL-5 SHEET UC-23



ABANDON 110 LF OF 6" UTILITY PIPE

**CONCRETE THRUST BLOCKING
 6" 22.5° BEND**

**RELOCATE WATER METER
 51 LF OF WATER SERVICE LINE**

11 LF OF WATER SERVICE LINE

63 LF OF WATER SERVICE LINE

**140 LF OF 6" WATER LINE
 (PVC RJ, DR 18 C900)**

MATCHLINE SEE UC-10
 -YIIA- STA 12+70.00

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