

SEE SHEET UC-33 THRU UC-40 FOR WATER LINE 12 PROFILE

### WATER AND SEWER PLANS

**HINDE ENGINEERING**  
 License No. C-2639  
 401 Harrison Oaks Blvd., Suite 145 Cary, NC 27513

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PROJECT REFERENCE NO. <b>U-5839</b>	SHEET NO. <b>UC-13</b>
DESIGNED BY: <b>CDB</b>	
DRAWN BY: <b>ASW</b>	
CHECKED BY: <b>CLS</b>	
APPROVED BY: <b>CDB</b>	
NORTH CAROLINA DEPARTMENT OF TRANSPORTATION	
UTILITIES ENGINEERING SEC. PHONE: (919) 707-6690 FAX: (919) 250-4151	UTILITY CONSTRUCTION PLANS ONLY

MATCHLINE -L- STA. 57+10 SEE SHEET UC-12

MATCHLINE -L- STA. 62+40 SEE SHEET UC-14

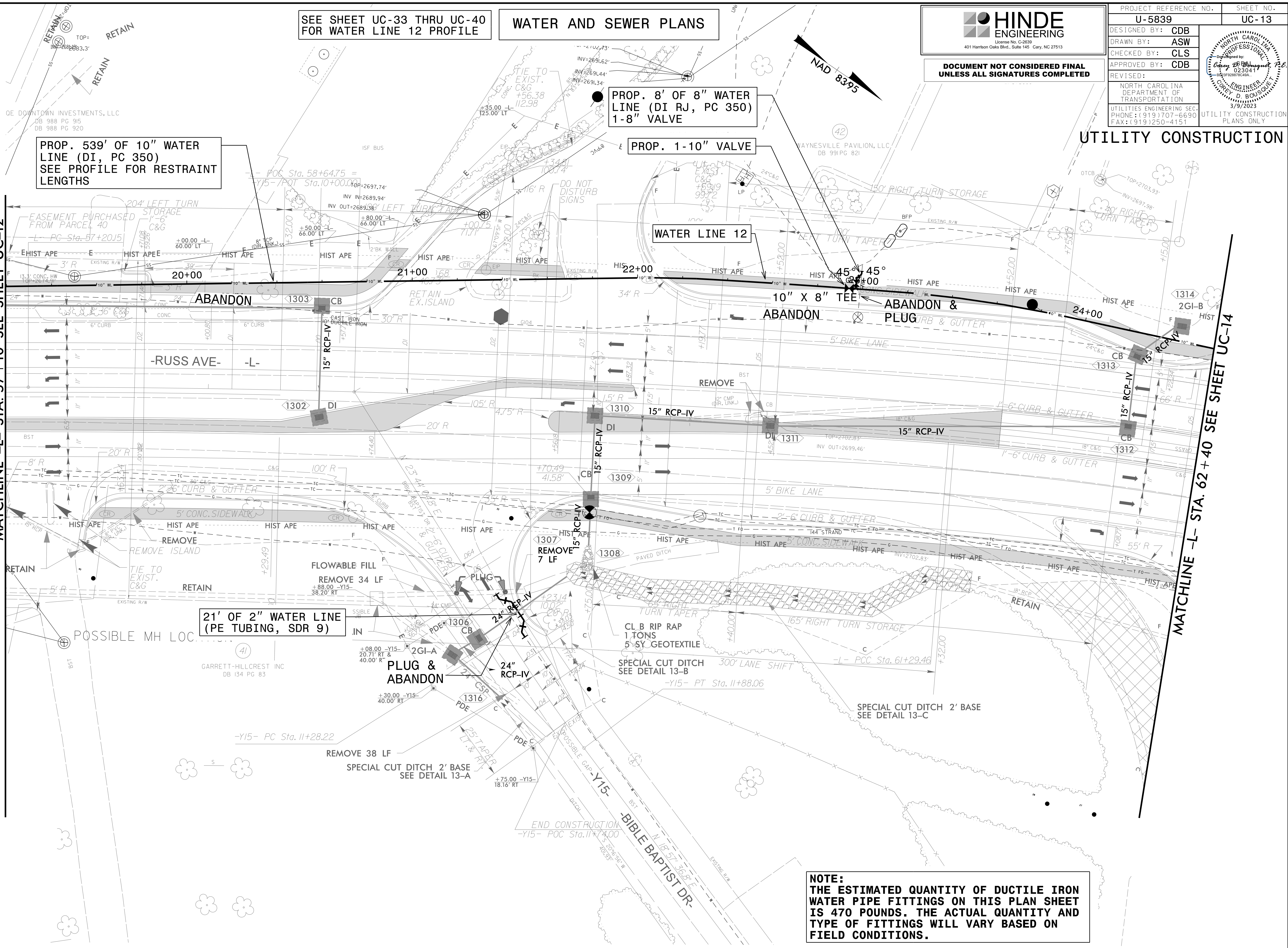
PROP. 539' OF 10" WATER LINE (DI, PC 350) SEE PROFILE FOR RESTRAINT LENGTHS

PROP. 8' OF 8" WATER LINE (DI RJ, PC 350) 1-8" VALVE

PROP. 1-10" VALVE

21' OF 2" WATER LINE (PE TUBING, SDR 9)

**NOTE:**  
THE ESTIMATED QUANTITY OF DUCTILE IRON WATER PIPE FITTINGS ON THIS PLAN SHEET IS 470 POUNDS. THE ACTUAL QUANTITY AND TYPE OF FITTINGS WILL VARY BASED ON FIELD CONDITIONS.



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