

NAD 83/95

PROJECT REFERENCE NO.	SHEET NO.
U-2579AB	UC-4
DESIGNED BY: DMP	
DRAWN BY:	
CHECKED BY: DMP	
APPROVED BY:	
REVISED:	
NORTH CAROLINA DEPARTMENT OF TRANSPORTATION UTILITIES ENGINEERING SECTION PHONE: (919) 707-6690 FAX: (919) 250-4151	
UTILITY CONSTRUCTION PLANS ONLY	

UTILITY CONSTRUCTION

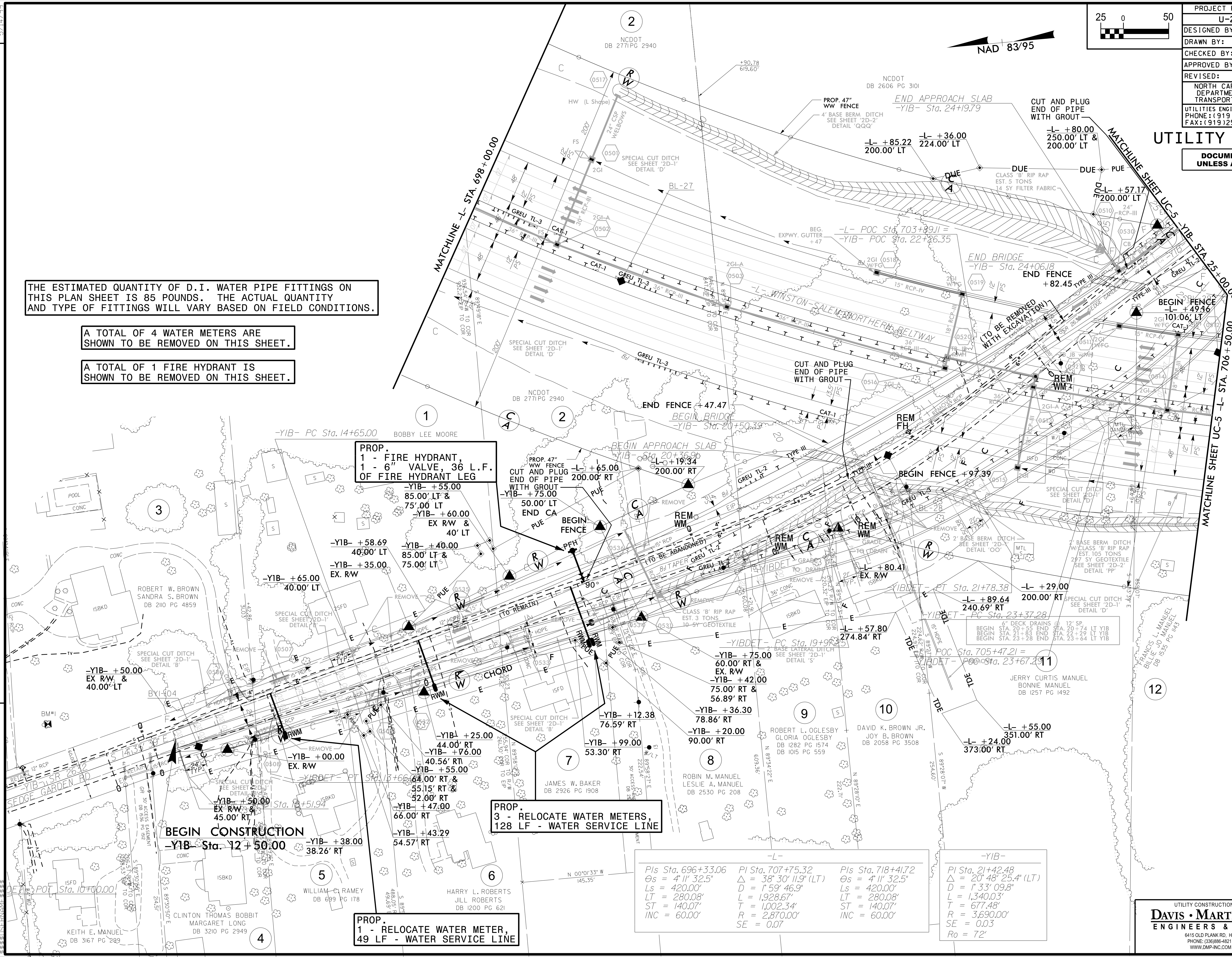
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

THE ESTIMATED QUANTITY OF D.I. WATER PIPE FITTINGS ON THIS PLAN SHEET IS 85 POUNDS. THE ACTUAL QUANTITY AND TYPE OF FITTINGS WILL VARY BASED ON FIELD CONDITIONS.

A TOTAL OF 4 WATER METERS ARE SHOWN TO BE REMOVED ON THIS SHEET.

A TOTAL OF 1 FIRE HYDRANT IS SHOWN TO BE REMOVED ON THIS SHEET.

REVISIONS



PROP. 1 - FIRE HYDRANT, 1 - 6" VALVE, 36 L.F. OF FIRE HYDRANT LEG
 -YIB- +55.00
 85.00' LT & 75.00' LT
 -YIB- +60.00 EX RW & 40' LT

PROP. 3 - RELOCATE WATER METERS, 128 LF - WATER SERVICE LINE

PROP. 1 - RELOCATE WATER METER, 49 LF - WATER SERVICE LINE

Pls Sta. 696+33.06 $\Theta_s = 4' 11'' 32.5''$ $L_s = 420.00'$ $LT = 280.08'$ $ST = 140.07'$ $INC = 60.00'$	Pls Sta. 707+75.32 $\Delta = 38' 30'' 11.9'' (LT)$ $D = 1' 59'' 46.9''$ $L = 1,928.67'$ $T = 1,002.34'$ $R = 2,870.00'$ $SE = 0.07$	Pls Sta. 718+41.72 $\Theta_s = 4' 11'' 32.5''$ $L_s = 420.00'$ $LT = 280.08'$ $ST = 140.07'$ $INC = 60.00'$	-YIB- Pls Sta. 21+42.48 $\Delta = 20' 48'' 25.4'' (LT)$ $D = 1' 33'' 09.8''$ $LT = 1,340.03'$ $T = 677.48'$ $R = 3,690.00'$ $SE = 0.03$ $Ro = 72'$
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