PROJECT REFERENCE NO.	SHEET NO.
U-3615B	UC-5

DESIGNED BY: DMP
DRAWN BY: DMP
CHECKED BY: DMP
APPROVED BY:
REVISED:

NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

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NORTH CAROLINA PROFESSIONAL SEAL 26457 ENGINEER ANDREW P. LARRICK
DocuSigned by:
10/6/2014

UTILITY CONSTRUCTION PLANS ONLY

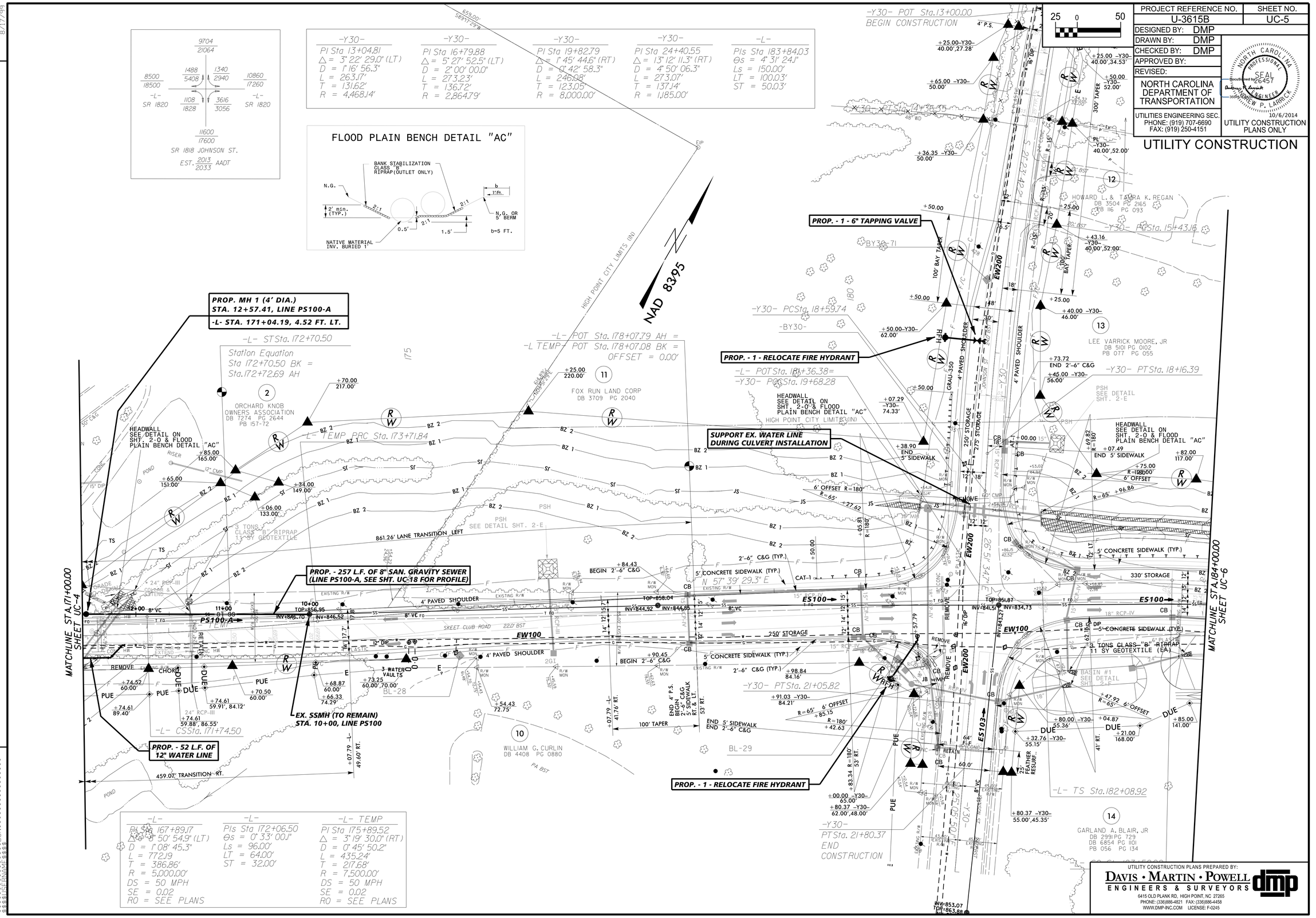
UTILITY CONSTRUCTION

8/17/99

REVISIONS

-Y30-	-Y30-	-Y30-	-Y30-	-L-
PI Sta 13+04.81	PI Sta 16+79.88	PI Sta 19+82.79	PI Sta 24+40.55	PIs Sta 183+84.03
Δ = 3° 22' 29.0" (LT)	Δ = 5° 27' 52.5" (LT)	Δ = 1° 45' 44.6" (RT)	Δ = 13° 12' 11.3" (RT)	Θs = 4° 31' 24.1"
D = 1° 16' 56.3"	D = 2° 00' 00.0"	D = 0° 42' 58.3"	D = 4° 50' 06.3"	Ls = 150.00'
L = 263.17'	L = 273.23'	L = 246.08'	L = 273.07'	LT = 100.03'
T = 131.62'	T = 136.72'	T = 123.05'	T = 137.14'	ST = 50.03'
R = 4,468.14'	R = 2,864.79'	R = 8,000.00'	R = 1,185.00'	

-L-	-L-	-L- TEMP
PI Sta 167+89.17	PIs Sta 172+06.50	PI Sta 175+89.52
Δ = 8° 50' 54.9" (LT)	Θs = 0° 33' 00.1"	Δ = 3° 19' 30.0" (RT)
D = 1° 08' 45.3"	Ls = 96.00'	D = 0° 45' 50.2"
L = 772.19	LT = 64.00'	L = 435.24'
T = 386.86'	ST = 32.00'	T = 217.68'
R = 5,000.00'		R = 7,500.00'
DS = 50 MPH		DS = 50 MPH
SE = 0.02		SE = 0.02
RO = SEE PLANS		RO = SEE PLANS



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