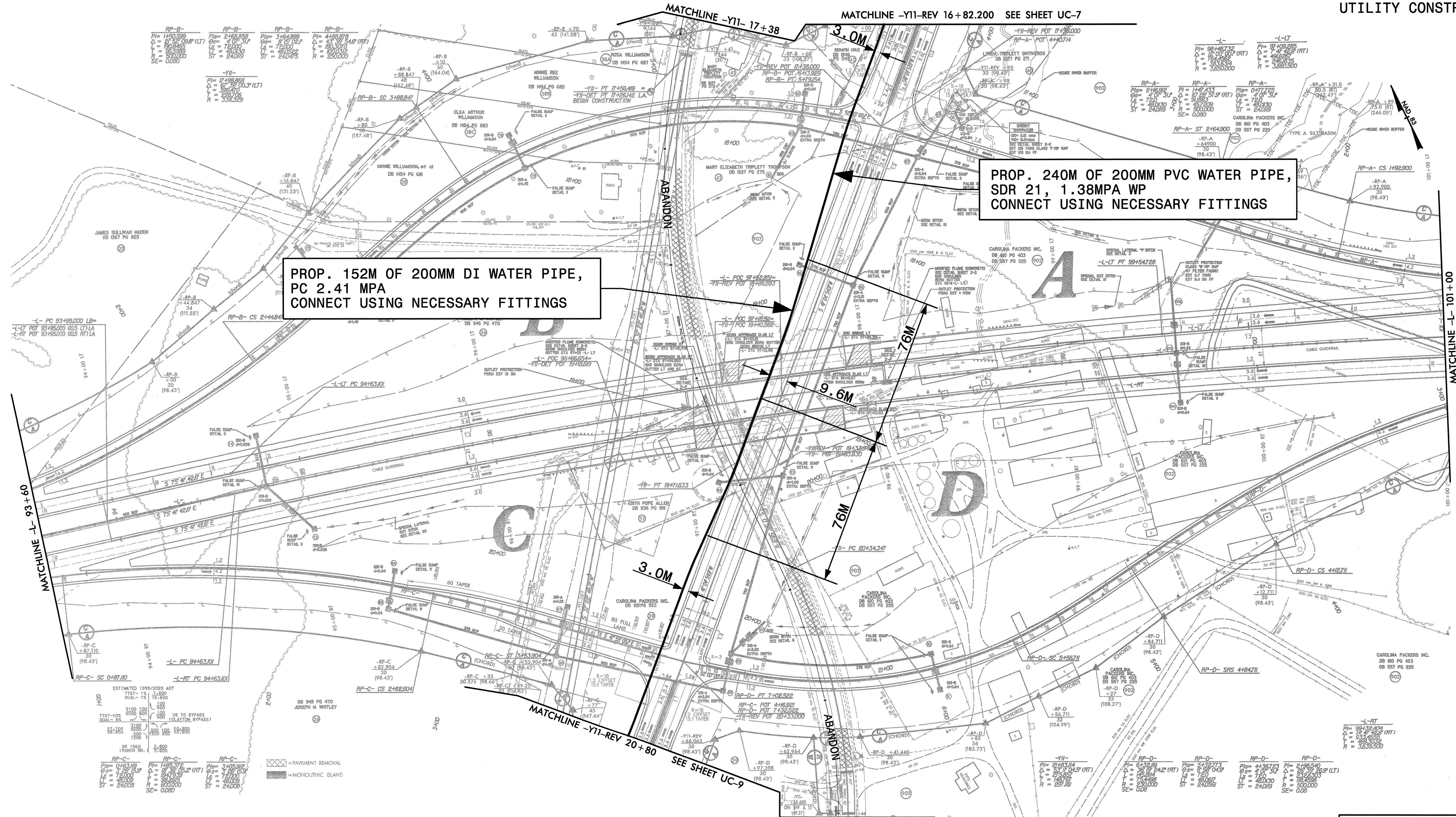


ALL WATER AND SEWER LINES OWNED BY JOHNSTON COUNTY

PROJECT REFERENCE NO. R-2552B	SHEET NO. UC-8
	UTILITY CONSTRUCTION



PROP. 240M OF 200MM PVC WATER PIPE,  
SDR 21, 1.38MPa WP  
CONNECT USING NECESSARY FITTINGS

ESTIMATED 1999/2025 ADT  
TRST = 13  
TRUCK = 14  
TOTAL = 27

3100	1000
6000	2000
9000	3000
12000	4000
15000	5000
18000	6000
21000	7000
24000	8000
27000	9000
30000	10000

US 70 BYPASS (CLAYTON BYPASS)

RP-C	RP-C	RP-C
PI= 0.16318	PI= 1.198372	PI= 3.405912
Δ = 1.72015	Δ = 1.72015	Δ = 1.72015
L = 17.000	L = 17.000	L = 17.000
ST = 24.019	ST = 24.019	ST = 24.019
SE = 0.080	SE = 0.080	SE = 0.080

= PAVEMENT REMOVAL  
 = MONOLITH ISLAND

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Prepared by:

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