

ALL WATER AND SEWER LINES OWNED BY JOHNSTON COUNTY

-Y2-

$$PI = 21+90.727$$

$$\Delta = 13^{\circ}46'36.4" (RT)$$

$$L = 553.035$$

$$T = 277.858$$

$$R = 2,300.000$$

$$SE = RC$$

$$V = 100 \text{ km/hr}$$

PROP. 42M - FILL OR REMOVE
ABANDONED 200MM PIPE, PVC FORCE MAIN

PROP. 46M OF 200MM PVC FORCE
MAIN SEWER PIPE,
SDR 21, 1.38 MPA WP
2 - 200MM 22 1/2° DI BENDS
CONNECT USING NECESSARY FITTINGS

SEE PROFILE FM1 SHEET UC-7

PROP. 42M OF 400MM DI WATER PIPE,
PC 1.72 MPA
2 - 400MM 45° DI BENDS
CONNECT USING NECESSARY FITTINGS

SEE PROFILE WL1 SHEET UC-6

PROP. 2 - RELOCATE EXISTING
FIRE HYDRANTS
12M OF 150MM DI WATER PIPE,
PC 2.41 MPA
CONNECT USING NECESSARY FITTINGS

PROP. 35M - FILL OR REMOVE
ABANDONED 400MM PIPE, DI
WATER

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