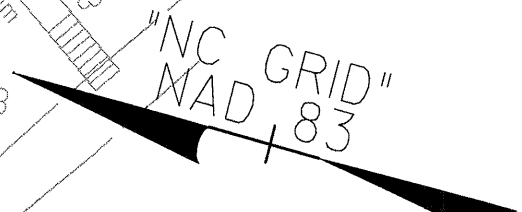


ALL WATER LINES AND SANITARY SEWER LINES OWNED BY THE CITY OF GASTONIA



PROP. 82M OF 200MM DI WATER PIPE, CLASS 51, 2.41 MPA WP
1 - 200MM X 200MM TAPPING SLEEVE, VALVE & VALVE BOX, 1.38 MPA WP
3 - 200MM 22 1/2° DI BENDS
CONNECT USING NECESSARY FITTINGS

PROP. 1 - 200MM TRANSITION COUPLING (AC - DI)

PROP. 2 - 200MM X 20MM TAPPING SADDLE
2 - 20MM CORPORATION STOP
5M OF 20MM COPPER WATER PIPE, TYPE K
RECONNECT TO EXISTING SERVICE USING NECESSARY FITTINGS

PROP. 1 - RELOCATE EXISTING FIRE HYDRANT
1 - 200MM X 150MM DI TEE
1 - 150MM GATE VALVE & VALVE BOX, 1.38 MPA WP
3M OF 150MM DI WATER PIPE, CLASS 51, 2.41 MPA WP
CONNECT USING NECESSARY FITTINGS

PROP. 1 - 200MM X 50MM TAPPING SADDLE
1 - 50MM CORPORATION STOP
5M OF 50MM PVC WATER PIPE, SDR 21, 1.38 MPA WP
RECONNECT TO EXISTING SERVICE USING NECESSARY FITTINGS

PROP. 1 - RELOCATE EXISTING WATER METER
1 - 200MM X 20MM TAPPING SADDLE
1 - 20MM CORPORATION STOP
17M OF 20MM COPPER WATER PIPE, TYPE K
CONNECT USING NECESSARY FITTINGS

PROP. 80M - FILL OR REMOVE ABANDONED 200MM PIPE, AC WATER

PROP. 2 - RELOCATE EXISTING WATER METERS
31M OF 20MM COPPER WATER PIPE, TYPE K
2 - 200M X 20MM TAPPING SADDLES
2 - 20MM CORPORATION STOPS
CONNECT USING NECESSARY FITTINGS

PROP. 1 - RELOCATE SANITARY SEWER CLEAN-OUT
3M OF 100MM PVC SEWER PIPE, SDR 21, 1.03 MPA
CONNECT USING NECESSARY FITTINGS

PROP. 1 - BREAK DOWN & REBUILD EXISTING MANHOLE
EX. TOP EL. 254.541
NEW TOP EL. 255.388

PROP. 1 - 200MM DI PLUG

REMOVE WATER METER

PROP. 1 - BREAK DOWN & REBUILD EXISTING MANHOLE
EX. TOP EL. 253.077
NEW TOP EL. 254.064

PROP. 1 - CUT-IN SANITARY SEWER CLEAN-OUT
CONNECT USING NECESSARY FITTINGS

PROP. 49M OF 200MM DI WATER PIPE, CLASS 51, 2.41 MPA WP
1 - 200MM GATE VALVE & VALVE BOX, 1.38 MPA WP
4 - 200MM 22 1/2° DI BENDS
2 - 200MM 45° DI BENDS
CONNECT USING NECESSARY FITTINGS

PROP. 47M - FILL OR REMOVE ABANDONED 200MM PIPE, CI WATER

PROP. 1 - BREAK DOWN & REBUILD EXISTING MANHOLE
EX. TOP EL. 253.298
NEW TOP EL. 254.437

PROP. 1 - RELOCATE EXISTING WATER METER
14M OF 20MM COPPER WATER PIPE, TYPE K
1 - 200MM X 20MM TAPPING SADDLE
1 - 20MM CORPORATION STOP
CONNECT USING NECESSARY FITTINGS

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