

CASE STUDY: RISING SEWER MAIN

Working in partnership with:
Schur Limited
and
Waterworx Pipeline and Civils

LOCATION: BELFAST, N Ireland

CLIENT: Northern Ireland Water

REQUIREMENT: Rising sewer main with zero life, running under a rail crossing and a busy dual-carriageway. Also situated very close to a high pressure gas main.

PREPARATION: pipe interior was cleaned using low pressure water jetting, then dried using foam pigs.

COATINGS: IN SITU carbon fibre pipe coating.

PRODUCT	DFT
Corroless ACO Wasteseal	6 mm

COMMENTS:

- 14" (350mm) internal diameter steel rising main
- Up to 10 bar operating pressure
- Length - 3 sections totalling 100m
- No traffic or rail disturbance
- No ground disturbance

