

“taking the industry by storm”

OWNER

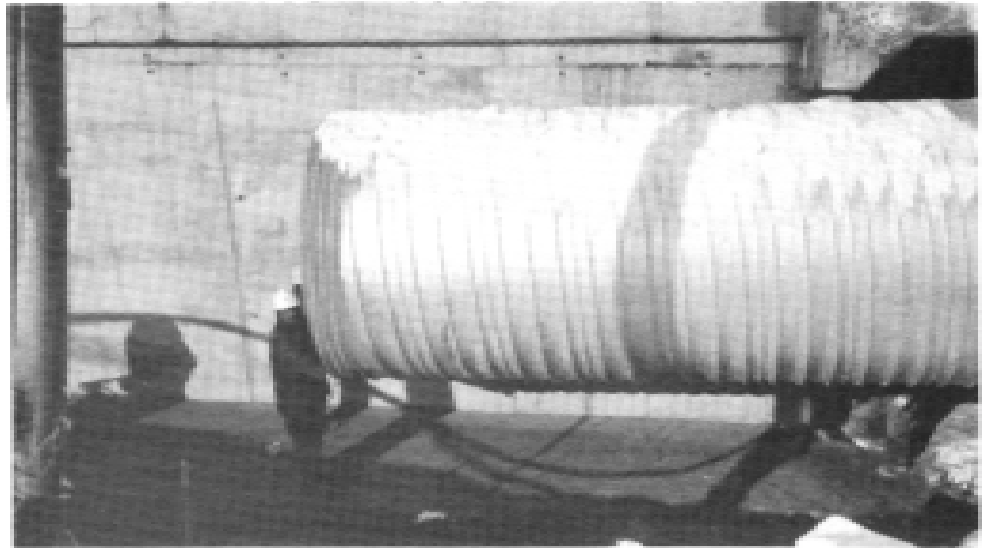
Town of Leamington

CONSULTANT

M.M. Dillon, Windsor

CONTRACTOR

Elmara Construction, Windsor



Ultra Flo pipe is lowered into position during phase 1 of the Leamington installation.

The Town of Leamington (50 km south-east of Windsor, Ontario) wanted to install a 1000 metre storm sewer running up the centre of Highway #3. The construction at the downstream end was done in conjunction with a bridge replacement. A total of 26 metres of pipe was installed in 1991 with future plans for additional storm sewer construction scheduled for the fall of 1992.

Problem

The town wanted to install a cost effective storm sewer that would allow for additional construction scheduled for the fall of the following year.

Solution

- 26 metres of Aluminized Ultra Flo, 2000 mm diameter, 2.8 mm thick, complete with hugger band couplers and O-ring gaskets.
- 27 degree elbow used to fit around the bridge abutment.
- Bulkhead end to facilitate future extension.

What resulted was an impressive 40% material cost savings over conventional storm sewer products. The next phase involving the installation of 323 m of 2000 mm diameter pipe has just been awarded to Armtec based on the performance of this product.

CASE HISTORY

Town of Leamington saves 40% on material costs with Ultra Flo storm sewer installation



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