

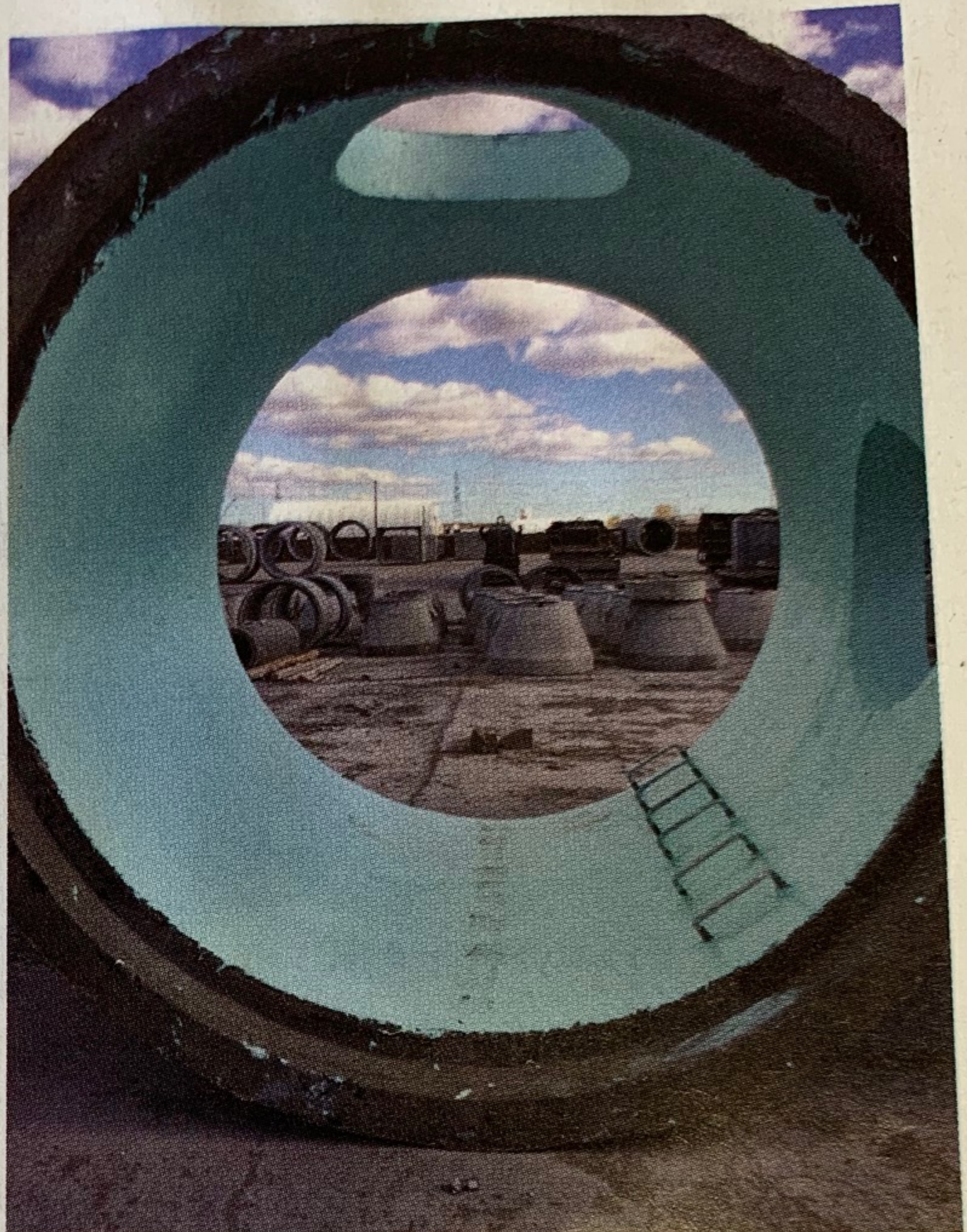
Epoxy allows company to construct full manholes in-house

Problem:

In 2018, the city of Edmonton, Alberta, had several projects to install new manholes and replace old nonrepairable manholes.

Solution:

The projects were awarded to concrete manufacturer LafargeHolcim. Instead of the labor-intensive process of installing manholes and lining them in the field, they lined manhole rings with one-step 3-gallon kits of **Neopoxy International NPR-5305 Epoxy** at their manufacturing facility. After installation, gaps between rings were filled with the same product.



RESULT:

The company installed 80 manholes using concrete manhole rings lined with NPR-5305 epoxy resin. This approach resulted in less traffic disruption and improved lining quality, and it made the process faster and more efficient, thus reducing construction cost and time. **510-782-1290;** www.neopoxy.us. ♦