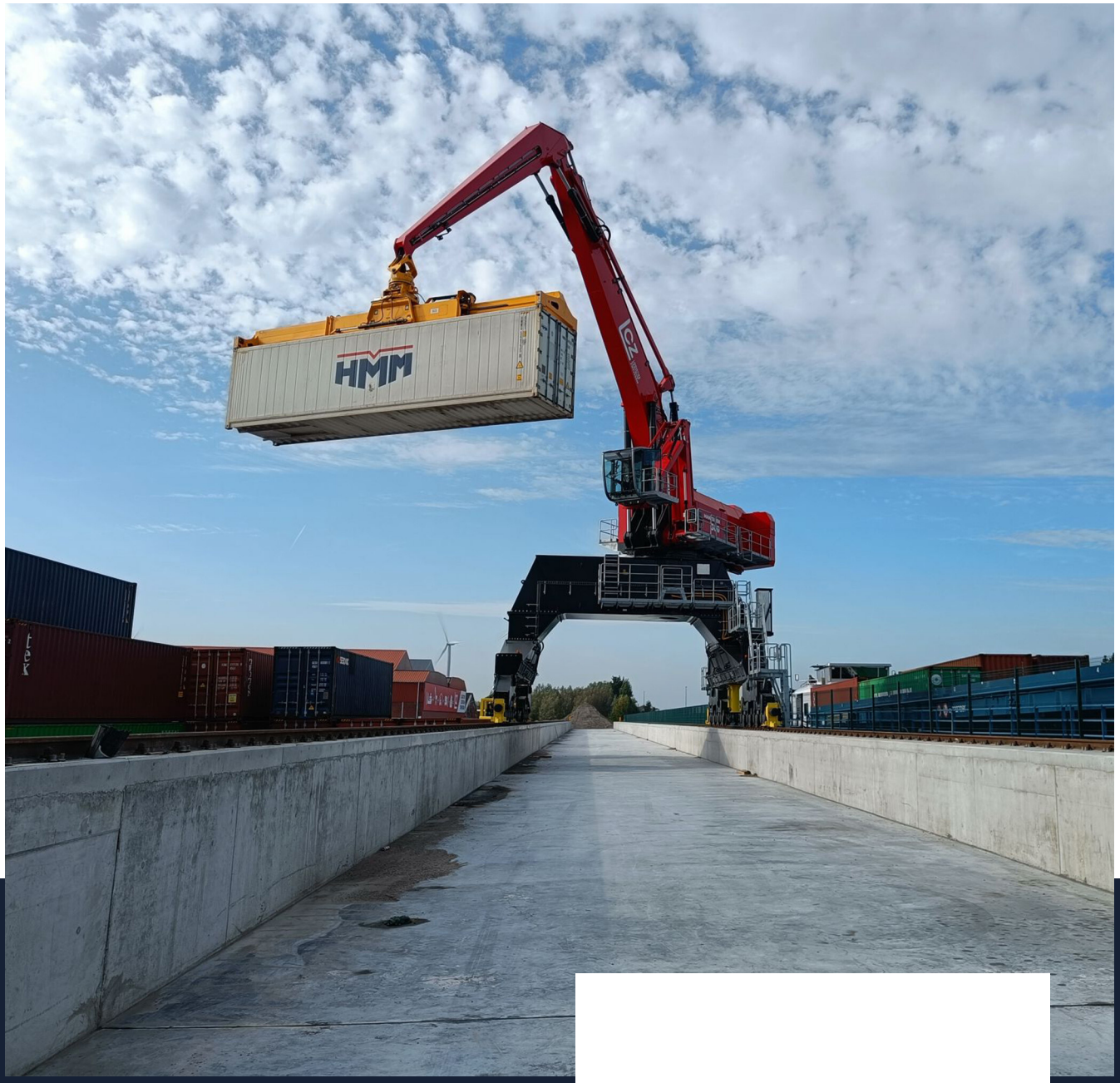


FUNDERING NIEUWE KADEKRAAN

Zwevegem

The execution study includes concrete and foundation works, infrastructure improvements and the design of a new transshipment crane, including reuse of the existing crane rail

Status
2021 - 2023

Services:
Civil Engineering

Sectors:
Civil works: Substructure technical installation

Client:
BVBA Laebens Logistics

BM ENGINEERING GROUP

Kortrijk Office
Beneluxlaan 1A
8500 Kortrijk
+32 (0) 56 28 26 20

Antwerp Office
Britselei 23, bus 401
2000 Antwerpen
+32 (0) 3 235 48 88

Email us at:
info@bmengineering.be

Visit our website:
www.bmengineering.be

Along the Bossuit-Kortrijk canal in Zwevegem, L.C.Z. Logistiek Centrum Zwevegem built a waterbound multi-purpose terminal, which should reduce freight traffic and CO_2 emissions.

The detailed design includes concrete and foundation works, infrastructure improvements, and the design of a new transshipment crane, including reuse of the existing crane rail. The project includes, among other things, 2 crane beams of approximately 225 m long, 198 foundation piles, 2700 m^3 of concrete, 400 tons of reinforcement, and a transshipment crane of 356 tons.