

CASE STUDY: WATERSIDE PROJECTS

Project Summary- Removal of Duke Street Tilt bridge for replacement by new structure.

Actions taken:

Working within constraints of working dock.

Limited time scale for completion of work, due to restrictions on road closures. Required 24 hour shift working.

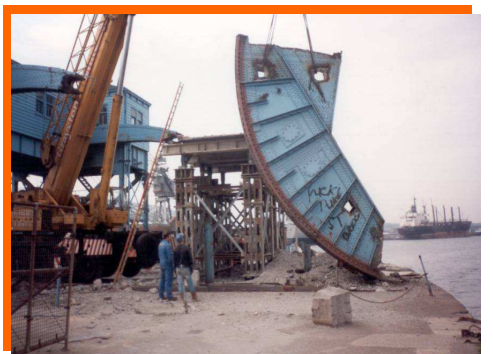
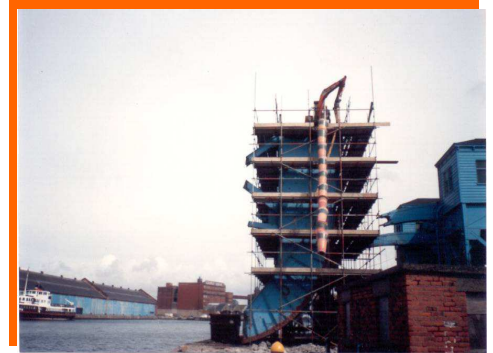
Client confidence gained through demonstration of practical application of material handling techniques.

Total tonnage removed 3,200 tonnes, including 1,800 tonne ballast box.

Controlled use of explosives employed to pre-weaken copper slag concrete prior to machine excavation.

Unique techniques employed in the floatation of the road section to a remote site for refurbishment and the removal of ballast box section.

All works carried out with due regard to protection of the waterway and environmental, health and safety concerns.



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