

Segmental Shaft In-house delivery model

Lewis Civil Engineering's specialist ground engineering capabilities include the in-house delivery of segmental shaft installations. Lewis has extensive experience using either the caisson or underpin methods to install shafts to depths of 35m. This highly specialised work is delivered by a directly employed and highly trained specialist workforce, extending Lewis' industry leading safety and quality standards.

Value engineered solutions support the needs of any project with Lewis' experienced management team providing technical support throughout the pre construction and delivery phases.



Lewis in house shaft delivery

- Removes the requirement to appoint specialist sub-contractors, eliminating interface risks
- Ensures the intent and ethos of the client/Lewis relationship extends in to this critical stage of a project
- Provides a seamless programme of works removing traditional areas of conflict
- Utilises a consistent management team ensuring rigorous quality standards
- Risks are clearly understood and entirely transparent
- Commercial gains realised through a single management structure avoiding duplication, enhances the utilisation of our specialist plant fleet and removes subcontractor fees.

Summary

Our market comparators indicate that savings of more than 10% can be achieved using our in-house delivery model.

Savings can be increased through the early engagement of our management team during the design phase.

Key gains include health, safety and quality standards achieved by employing core Lewis beliefs in this critical element of scheme delivery.



For more information or to discuss any aspect of our specialist shaft delivery capabilities please contact:

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