OPERATION & MAINTENANCE

ELF Retaining Walls

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OPERATION & MAINTENANCE

Contact Details

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Components

Concrete

C60/75 Grade Concrete

Reinforcement

Reinforcing bars are designed and manufactured to meet the design specification.

Fixing

Units do not need to be fixed to a concrete foundation.

Maintenance

Cleaning

Precast units can be cleaned using a normal pressure washer.

Fixings

N/A

Damage & Repair

Minor non-structural damage can be repaired using a suitable cementitious or epoxy repair system.

Suitable Products

Larsen Precast Skim Coat

Larsen Building Products
West Bank Road
Harbour Industrial Estate
Belfast
BT3 9JL

T: +44 (0)2890 535 409
W: larsenbuildingproducts.com

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Residual Risks

Alterations

Future alterations to the precast product could lead to instability.

Do not connect additional items to the units that have not already been considered in the design.

Removal, Disposal or Reuse

Planned removal

If possible, isolate the local working area.

Use the lifting points on the face of the units to raise them off the ground.

Demolition

If the retaining walls are crushed, it should be noted that they contain steel reinforcement and have steel lifting points on the face and side of the unit.

Reuse & Recycle

Crushed concrete can be used for construction hardcore.

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