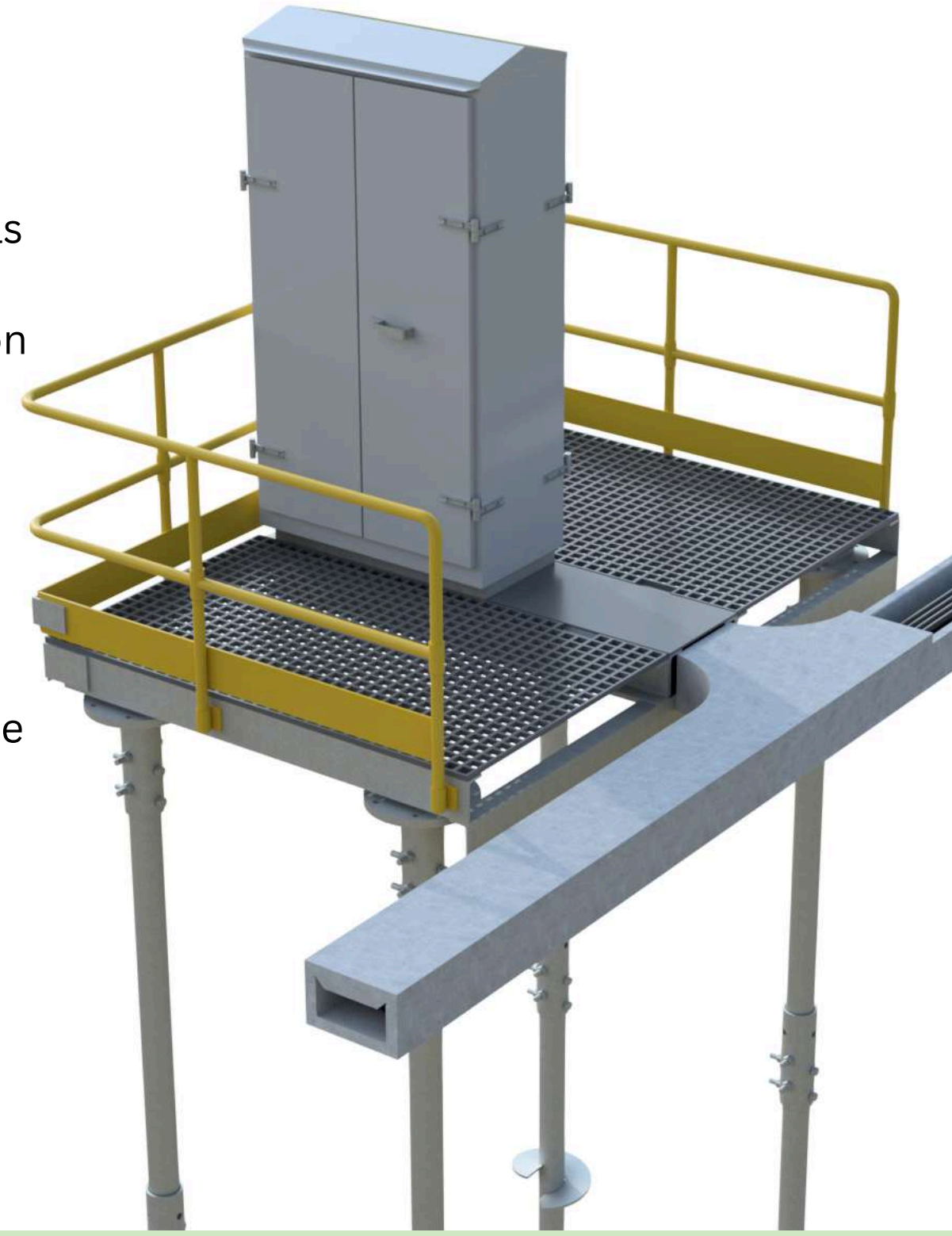
FLI structures

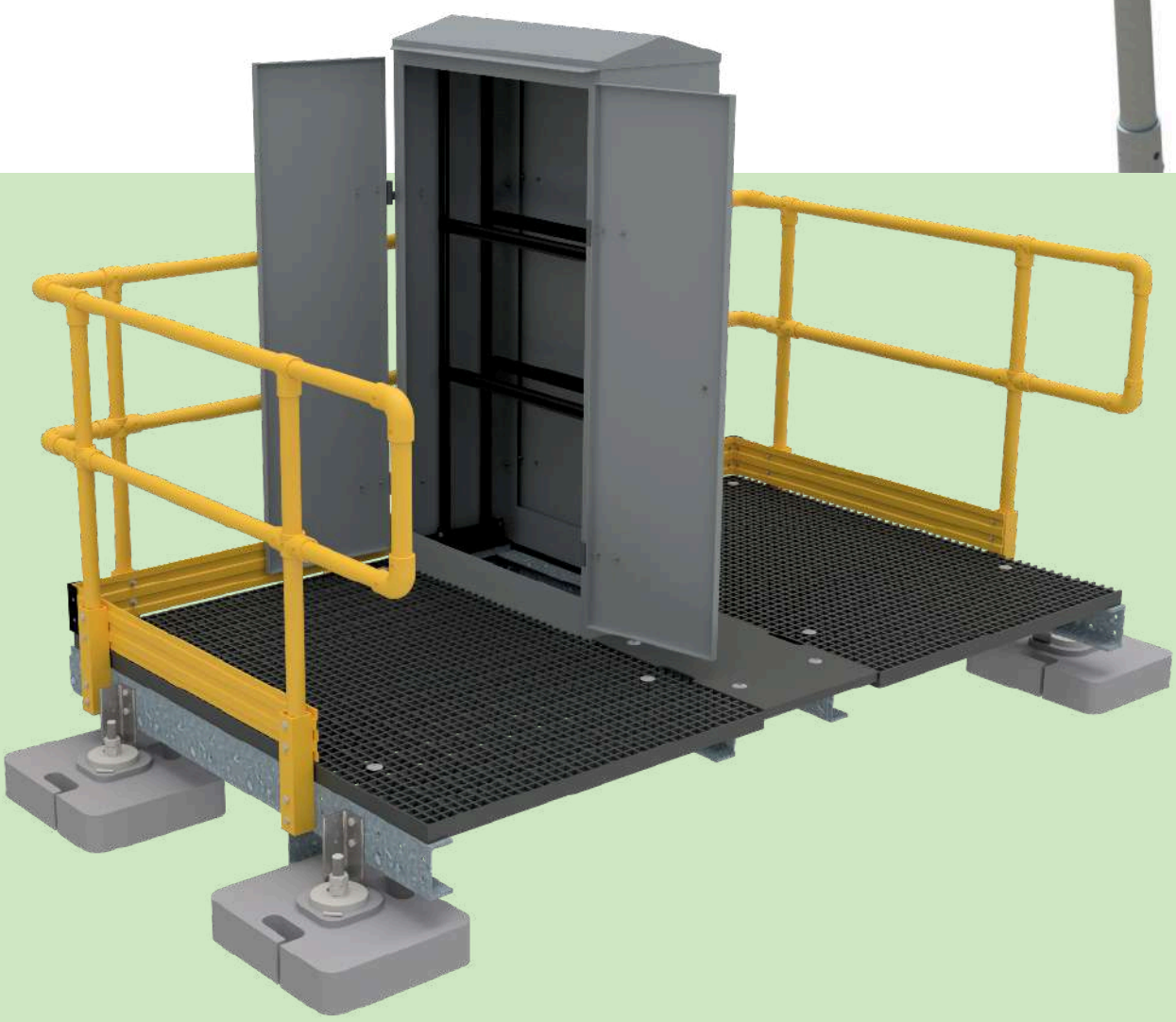
LOC Stagings

FLI's range of LOC Stagings include Single, Double and Triple Platforms. These compact stagings, developed as part of the Minimum Viable Product initiative by Network Rail, save time on installation and enhance site safety.



FLI's LOC MK4 Staging

- Single LOC - 2.8mW x 1.8mD.
- Double LOC - 4.6mW x 1.8mD.
- Triple LOC - 6.3mW x 1.8mD.
- GRP flooring and handrails provide stray current protection.
- Minimum Viable Product.
- Form A, B, G sign-off.
- Built in FB and Trunking.



Foundation Options

- **Screw Piles:** Four lightweight 88mmØ piles, RRV install or by handheld kit.
- **Single Pile Option:** 355mmØ pile with interface plate; installed in one shift.
- **Kentledge Plates:** Used for flat sites (at grade). Pre-assembled option installed in a single shift.
- Hand install **FLIral** foundation.

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FLI structures

Project: Gloucester Re Signalling
Client: Colas Rail
Project Value: 600k
Scope of Work: Design and supply of 21 LOC stagings with adaptable screw pile foundations, modifying standard NWR specifications to suit site constraints, using a risk-based minimum viable compliance approach to enable efficient, low-disruption construction within limited rail possession windows.



FLI's LOC Staging standard range

Single LOC



Double LOC



Triple LOC







Scan here to access all our LOC staging CAD models

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