

Project Delivery Capabilities

Edition 3 | 2026

SafeSmart

A Better Way™

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Height Access Solutions
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SafeSmart

SafeSmart Global

As a proudly Australian-owned and operated SME, SafeSmart is a designer, manufacturer, and supplier of height access and edge protection solutions.

Across all industries, we work closely with clients to design and manufacture height access solutions, with the primary goal of increasing safety and efficiency on worksites.

SafeSmart - and our specialist divisions, SafeSmart Aviation and ProScaf, have branches in Australia, New Zealand, the UK, France, Canada, Chile, and the USA. We understand the regulatory requirements for safety compliance in each region, and we design our products around those requirements.

The SafeSmart Secret

We have the resources and support staff to ensure we are at the forefront of every deployment in the demanding world of height access.

From our in-house design team right through to our project delivery team and post-project support, our process ensures our vision is aligned with yours and your project requirements are met to the highest standard.

End-to-End Excellence

Our project team is here to work for you to manage requirements through scoping, design, engineering, manufacturing, installation and through-life support of the asset.

We're here to engage, understand your needs and achieve a comprehensive solution without diverting your internal resources. De-risk your projects and achieve excellence with the SafeSmart Projects Team.

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A Better Way™





5 STEPS TO SUCCESS

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1. Scoping

We thoroughly scope your business and engage with key stakeholders to understand pain points and challenges that have led you to seek a solution.

2. Solution

We form the proposed solution based on the details acquired from the scoping phase. A consensus is established with technical stakeholders on the functionality, price, and schedule to ensure the solution is suited to these requirements.

3. Proposal

We present our commercial proposal, which summarises project deliverables, compliance, functionality, and price. A detailed program is included to clearly identify critical hold points and time frames to ensure successful delivery of the project.

4. Delivery

The delivery phase captures everything after the purchase order is placed. We complete the final design, obtain design approval, proceed with manufacture, quality assurance procedures, commissioning, and on-site delivery of the solution. On-site handover is then carried out, along with any necessary training for client personnel in the safe operation of the system provided.

5. Support

We continue to support you through the life of the supplied solution. This includes the provision of supporting documentation, delivery of spare parts, product inspections and re-certification (if applicable), and ongoing product training (as required).



Portfolio

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AIR555 Project

Sector: Defence, Aviation
Client: Lendlease
Location: South Australia
Project Duration: 9 months
Completion Date: Q2, 2024

Subcontracts:

- Electrical
- Pneumatic
- Hydraulics
- Static Lines
- Cranage
- On-site assembly & installation
- Structural grouting

Materials & Functionality

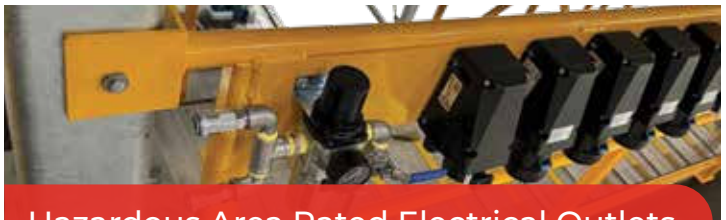
Permanent mechanised aircraft tail dock, steel and aluminium construction.



Sliding Guardrails



Sliders Swivelling Endcap



Hazardous Area Rated Electrical Outlets



Tram Manufacturing Project

Sector: Rail
Client: Alstom
Location: Melbourne, Victoria
Completion Date: Q2, 2024

Project Scope

Design, manufacture, delivery and installation of permanent fixed steel gantries, with aluminium componentry.







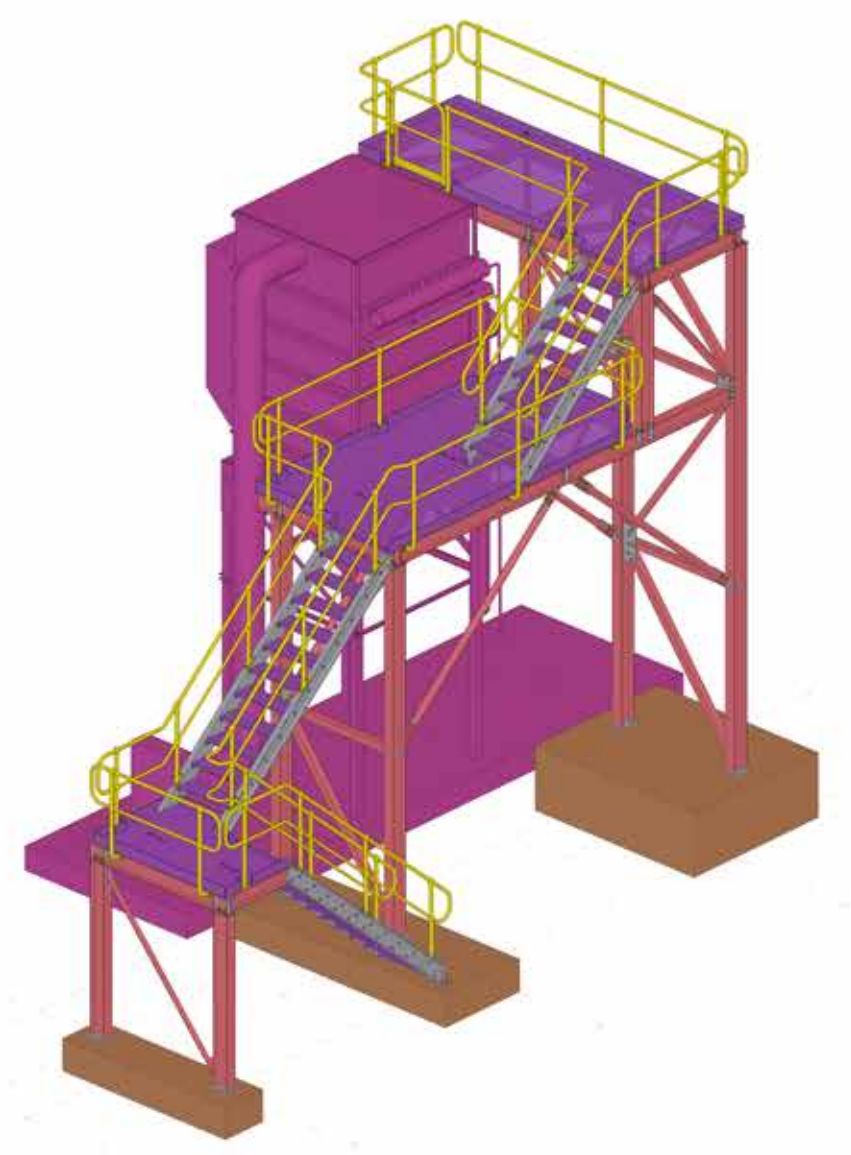


Dust Collector Access Stairs

Sector: Mining
Client: Fortescue Metals Group
Location: Pilbara, WA
Project Duration: 6 months
Completion Date: 2024

Project Scope

Design, manufacture, delivery, and installation of permanent fixed steel platforms, stairs, and handrails.

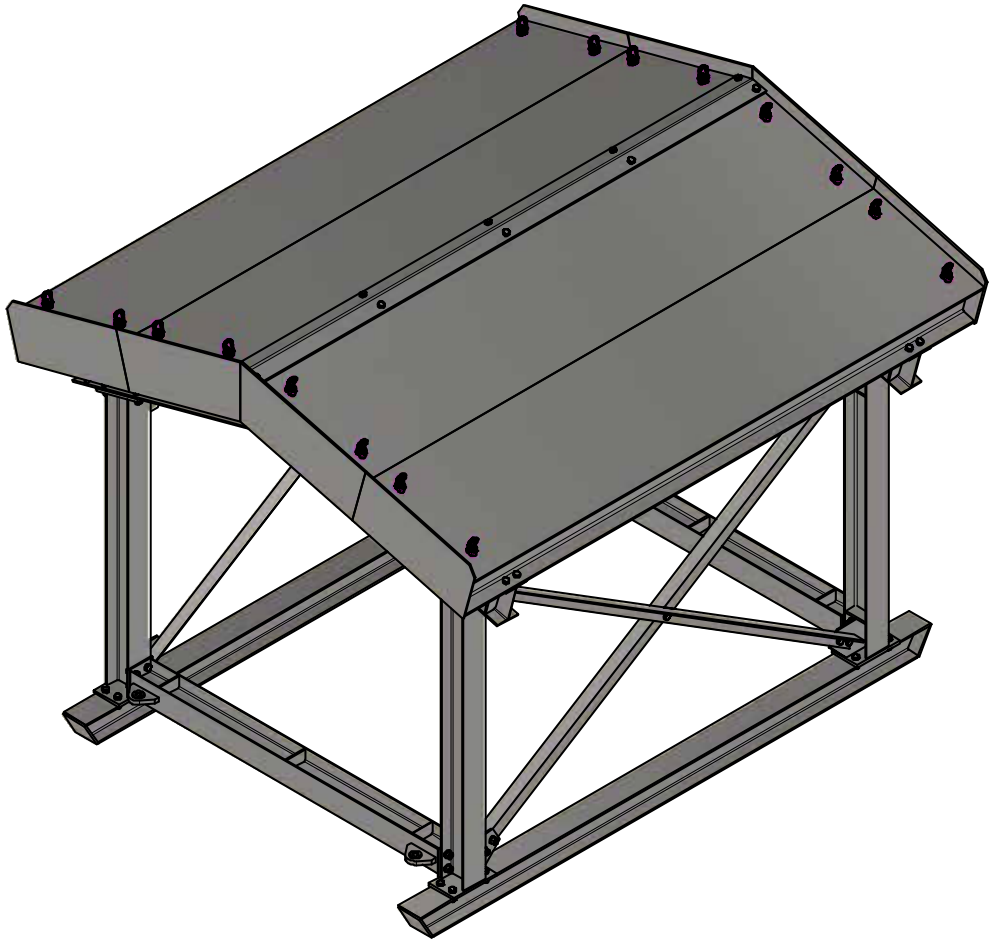


Shedder Conveyor Protection

Sector: Mining
Client: Fortescue Metals Group
Location: Pilbara, WA
Project Duration: 6 Months
Completion Date: 2025

Project Scope

Manufacture and delivery of temporary steel overhead protection gantries to protect workers beneath operating conveyors from falling material.

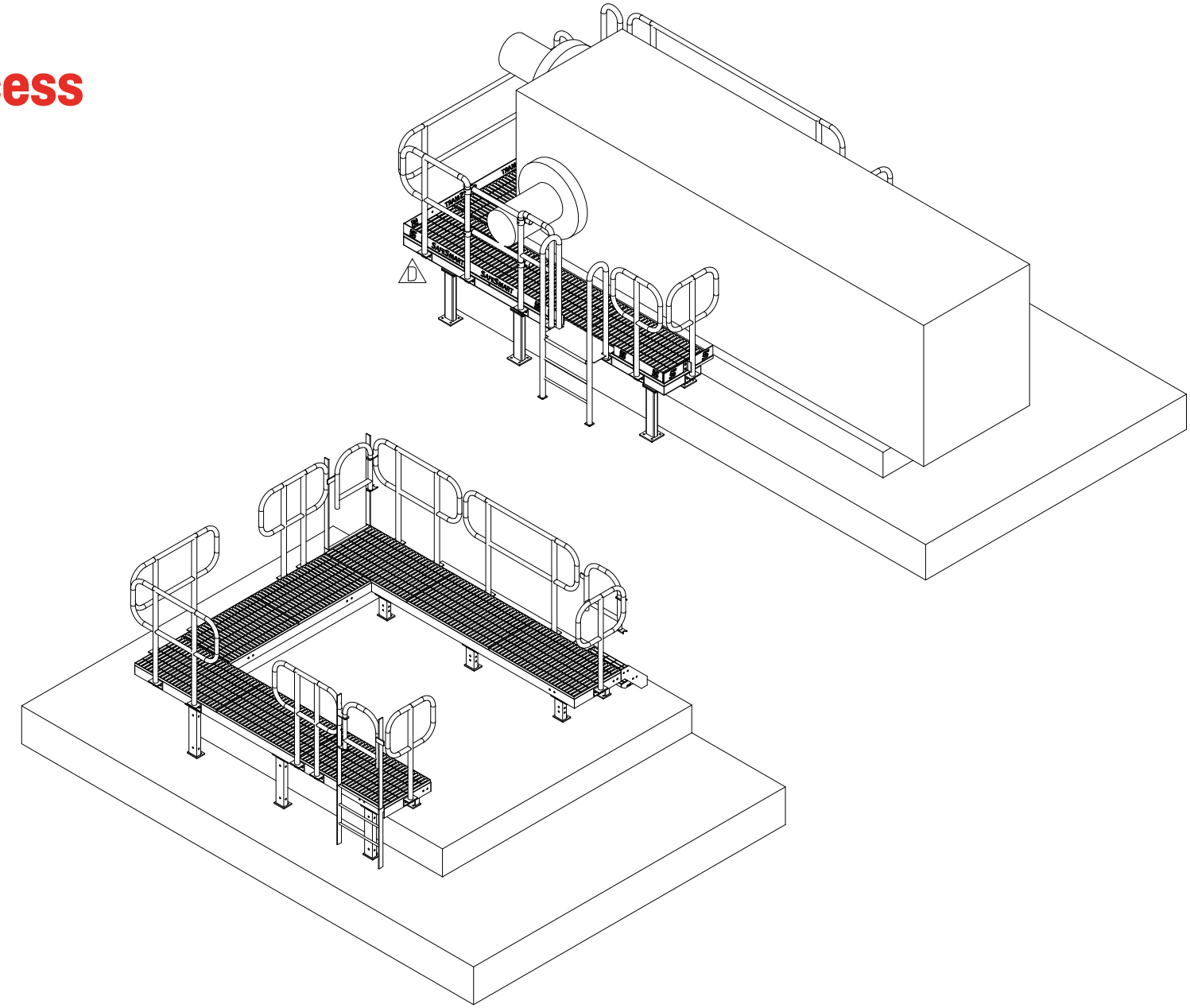


Pump Station Access

Sector: Mining
Client: Fortescue Metals Group
Location: Pilbara, WA
Project Duration: Ongoing

Project Scope

Design, manufacture, delivery, and installation of permanent fixed steel platforms and handrails, replacing long-term scaffolding with a permanent solution.

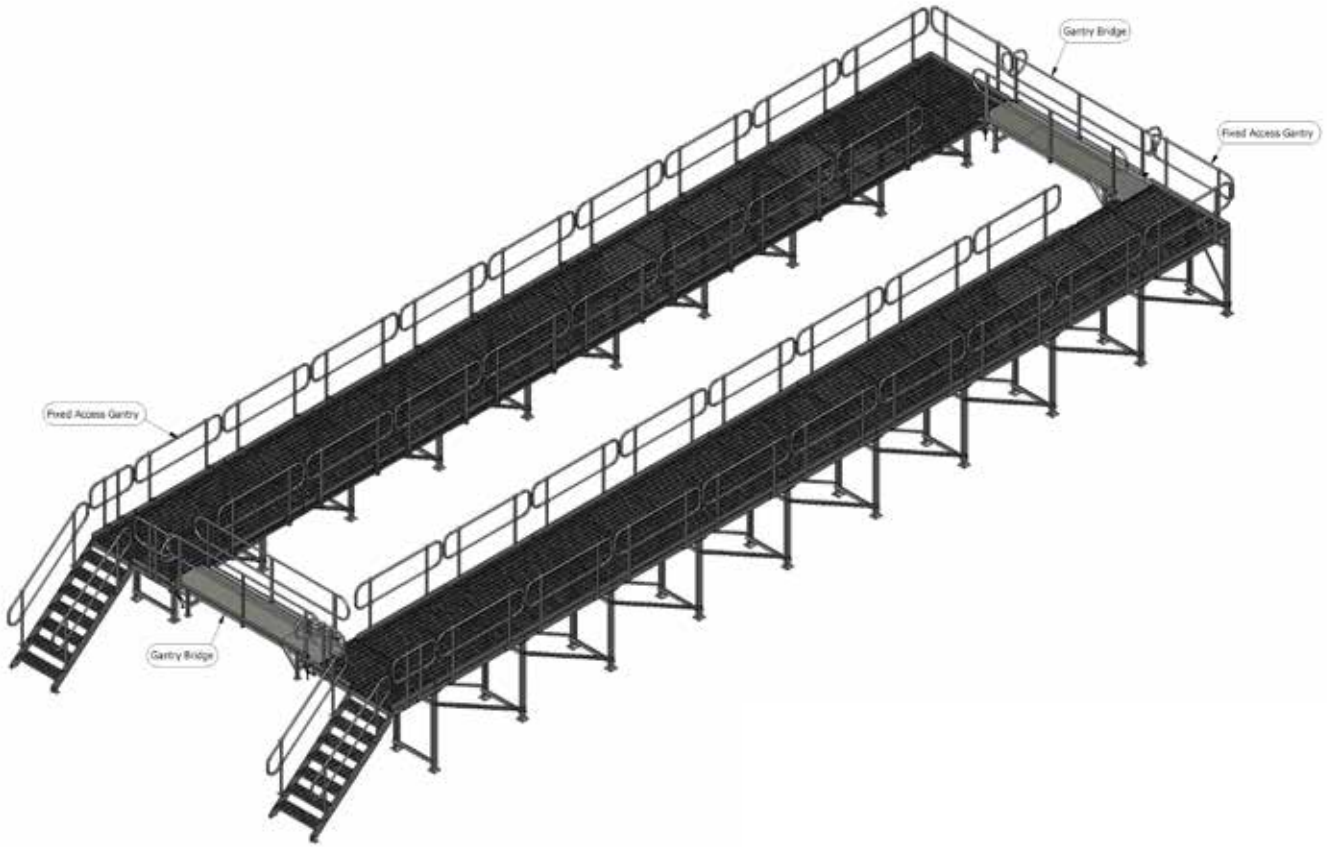


Fixed Locomotive Maintenance Gantry

Sector: Transport, Rail
Client: Queensland Rail
Location: Rockhampton, Queensland
Project Duration: 6 months
Completion Date: Ongoing

Project Scope

Design, manufacture, delivery and installation of permanent fixed steel gantries, with aluminium componentry.



Aviation Maintenance Facility

Sector: Aviation
Client: Defence Australia
Location: Queensland
Completion Date: Q2, 2025

Materials & Functionality

Custom-designed and manufactured suite of aluminium aircraft access platforms.







Aldoga Solar Farm

Sector: Industrial
Client: Defence Australia
Location: Queensland
Completion Date: Q2, 2025
Installation Duration: 16 days
Daily Platform Installation: 15

Materials & Functionality

Design, engineering, manufacture, supply and installation of 238 custom steel platforms providing robust and efficient inverter access.

Efficiency in on-site installation was a key deliverable. SafeSmart thorough pre-assembly design and manufacturing precision allowed for a highly streamlined process.







Tier 1 Infrastructure Project

Sector: Civil Construction
Client: John Holland, Gamuda
Location: New South Wales
Project Duration: Pending
Completion Date: Q1 2025

Materials & Functionality

Design, engineering, and manufacture of structural steel modular stair system (SmartStairs) to achieve a free standing height of 18m.

SmartStairs is designed to be stretcher-access compliant, and craneable, with the ability to be flat-packed for ease of storage.

See the results of the project





Toowoomba Hospital

Sector: Civil Construction
Client: John Holland
Location: New South Wales
Project Duration: Ongoing

Materials & Functionality

Design, engineering, and manufacture of structural steel modular stair and bridge System (SmartStairs & SmartBridge).





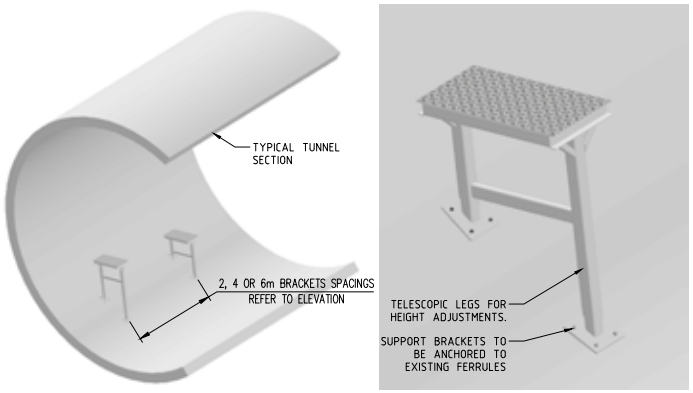


Tier 1 Infrastructure Project

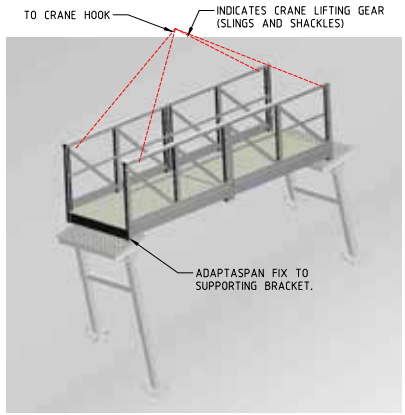
Sector: Civil Construction
Location: New South Wales
Project Duration: Ongoing

Materials & Functionality

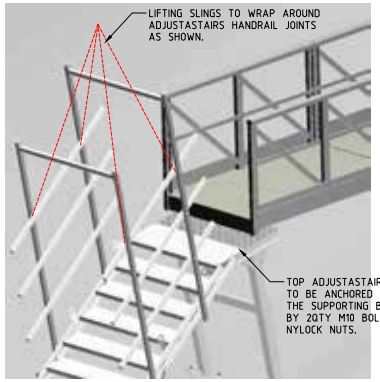
Structural steel support brackets, craneable aluminium modular walkways, and adjustable aluminium access stairs.



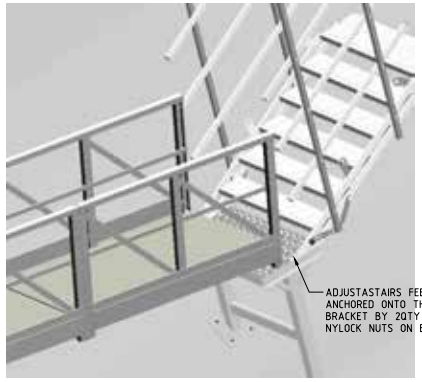
STEP 1: SUPPORT BRACKET INSTALLATION



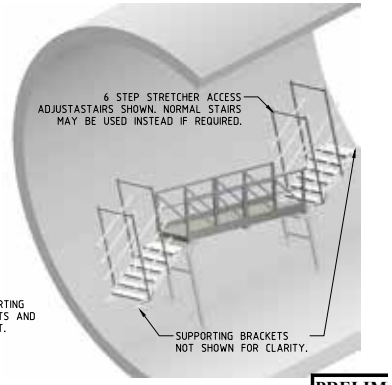
STEP 2: ADAPTASPAN CRANE ONTO THE BRACKETS AND ANCHORED



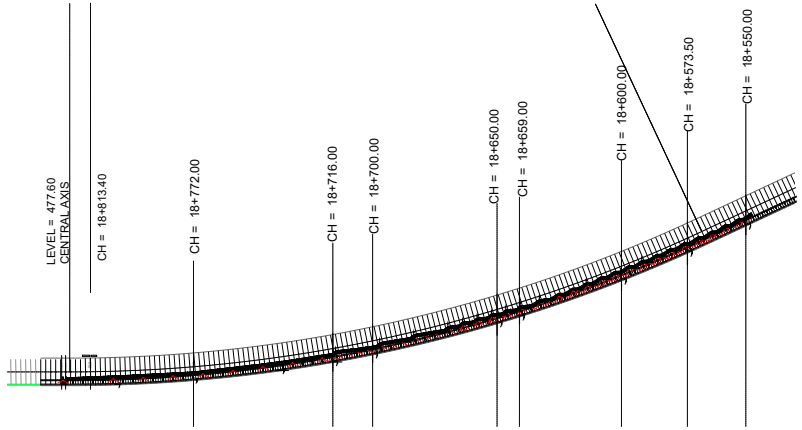
STEP 3: ADJUSTASTAIRS INSTALLATION TOP STEP



STEP 4: ADJUSTASTAIRS INSTALLATION FEET



TYPICAL ASSEMBLY ARRANGEMENT PRELIM CONCEPT



Barangaroo Redevelopment

Sector: Civil Construction
Client: Lendlease
Location: New South Wales
Project Duration: 2015

Materials & Functionality

Design, engineering, manufacture, supply, and installation of structural aluminium stair & bridge system (EasyStak) as a covered walkway.

EasyStak is designed to be stretcher access compliant, craneable, with the ability to be flat- packed for ease of storage.



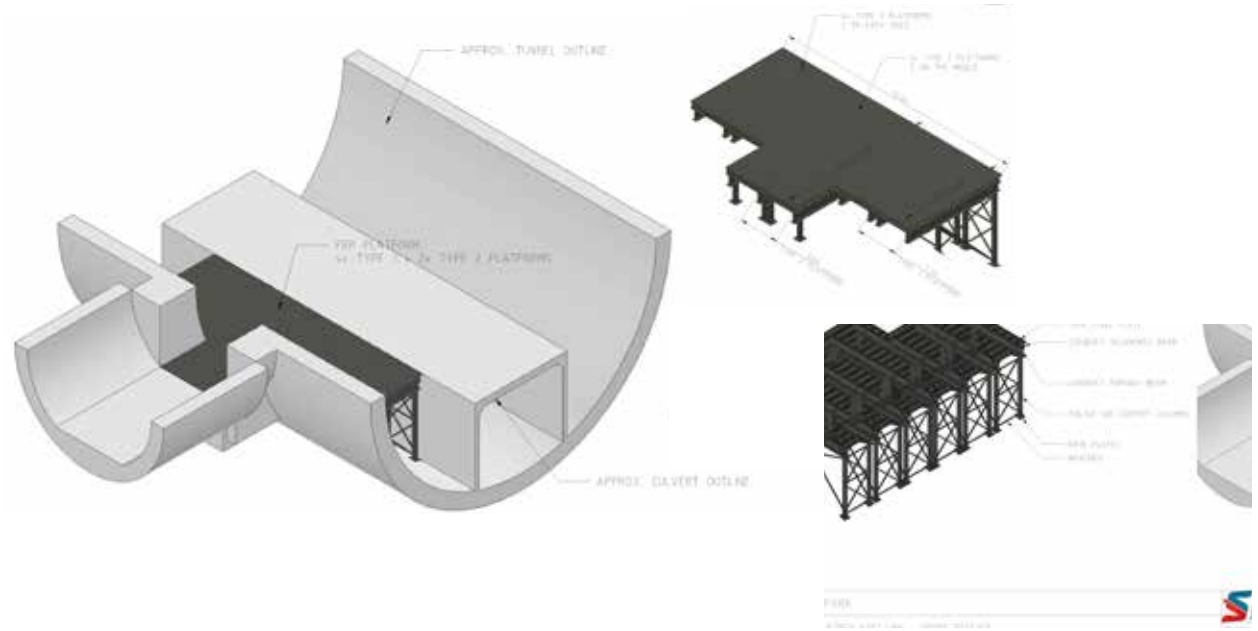
Tier 1 Infrastructure Project

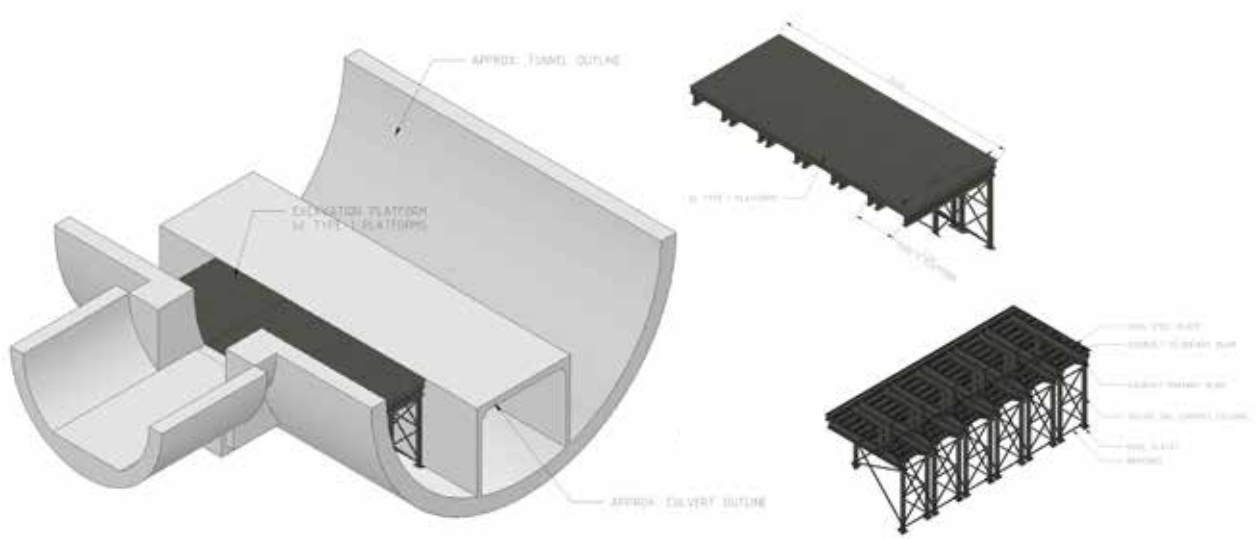
Sector: Civil Construction
Location: Victoria
Project Duration: Pending
Project: 700-tonne steel supply

Materials & Functionality

Design, manufacture, and supply of heavy vehicle platforms.

The design was optimised to reduce steel tonnage, and achieve the most efficient installation methodology.







SafeSmart | A Better Way™

Marsden Park **NSW**	Campbellfield **VIC**	Rocklea **QLD**	Welshpool **WA**	Dry Creek **SA**
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