

ACO ACCESS

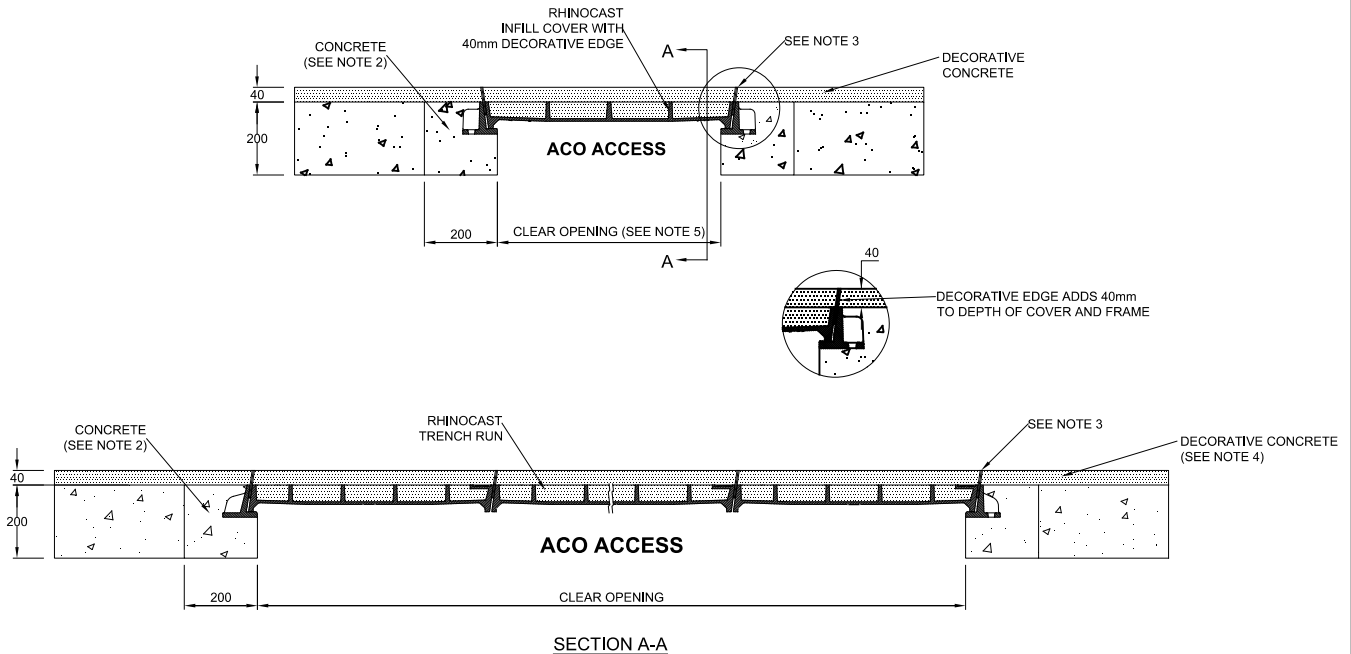
INSTALLATION DRAWING



DRWG# XATR-DC40
www.acoaus.com.au

Rhinocast Trench Run Infill Cover

Class D240: Concrete with 40mm Decorative Edge



NOTES:

1. Specific site conditions may require an increase in these dimensions or reinforcement. It is the customer's responsibility to ensure the concrete encasement is designed for the application. *Engineering advice may be required.*
2. A minimum concrete strength of 32MPa is recommended. The concrete should be vibrated to eliminate air pockets.
3. The finished level of the decorative concrete must be flush with the top of the decorative edge.
4. Decorative edged covers will add 12mm to the clear opening of a standard cover, for each additional cover add 66mm to the length. For example, 3-part covers using 600x600mm standard cover with a decorative edge will have a clear opening of 612x1944mm.
5. Refer to ACO's latest installation instructions for complete details.

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SPECIFICATION CLAUSE

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Rhinocast Trench Run Infill Cover

With 40mm Decorative Edge

Trench run access covers & frames are to be ACO Access Rhinocast Infill manufactured from ductile iron with minimum tensile strength of 600MPa and minimum elongation of 10% to conform to AS 3996. The cover systems shall satisfy AS 3996 Load Class D 240kN.

A 40mm decorative brass / stainless steel* edge is fixed to the cover
Standard Locking bolts (SL) / security rated Security Bolts (SB)* shall be used to secure the Cover**
Concrete infill covers to be filled in accordance with AS 3996**

* Please delete where appropriate.

** Option