



LOCATION	PIT COVER	CLASS
Footpath (non trafficable)	R&S Grating solid cast iron cover AC-C-M3030 or equivalent approved by Council	C (AS3996 - 150kN)

NOTES:

- 1. Drawing in millimetres unless noted otherwise.
- 2. Reinforcement to be SL92 with 300mm minimum lap length and placed centrally. Corner return reinforcement may be fabric or equivalent bars.
- 3. Concrete strength to be 32MPa (40MPa in marine environments) at 28 days as approved by Council and compliant with AS1379.
- 4. Minimum fall across pit base to be 30mm.
- 5. Grout: 2 parts sand, 1 part cement and sufficient water to produce mix of suitable consistency.
- 6. Shape pit invert to one third outlet pipe diameter.

Α	APPROVED FOR USE	DEC 2020
No	Revision	Date

Disclaimer:

The authors and sponsoring organisations shall have no liability or responsibility to the user or any other person or entity with respect to any liability, loss or damage caused or alleged to be caused, directly or indirectly, by the adoption and use of these Standard Drawings including, but not limited to, any interruption of service, loss of business or anticipatory profits, or consequential damages resulting from the use of these Standard Drawings. Persons must not rely on these Standard Drawings as the equivalent of, or a substitute for, project-specific design and assessment by an appropriately qualified professional.



DRAWING NOT TO SCALE Approved Project Services	Drawing PROPERTY DRAIN INSPECTION OPENING PIT	
Dec. 2020	Original Size A3 Drawing No: CPP2111 Rev:	F