



SECTION A-A

NOTES

1. For depth of invert greater than 1.5m, min. wall & base thickness to be 200mm, and base to be corbelled out to 900 x 900mm.
2. Min. internal pit dimension = external pipe dia. + 150mm. For pipe dia. greater than 450mm corbel pit top to a min. of 600mm.
3. SL82 reinforcing is required for pits greater than 1200 depth.
4. Class 'B' 900 x 600 Clear Opening composite lid as per AS3996:2019 - Side Entry GREEN - with embossed Frankston Logo Refer SD 206.
5. 900mm x 450mm Clear Opening Class 'C' residential or 'D' Industrial Side Entry Grate & Frame - Bikesafe, Galvanised and bolt down to AS3996:2019
6. Concrete strength shall be 25MPa at 28 days.
7. Where no AG pipes exist, seal stubs with Geofabric.
8. Lock to suit AS3996:2019 key
9. Max insert weight of 26kg
10. "Do Not Cover" to be embossed / rebated into lid
11. Precast pits only as approved

PLAN



SCALE: 1 : 20 DATE: Dec 2012

DRAWN: S.R./P.J.D. CHECKED:

APPROVED: *Addy.*
MANAGER ENGINEERING SERVICES

**GRATED SIDE ENTRY PIT
BARRIER KERB**

LAST AMENDED: May 2022

SD 208