



## 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. 900mm x 450mm Clear Opening Class 'C' residential or 'D' Industrial Side Entry Grate & Frame - Bikesafe, Galvanised and bolt down to AS3996:2019
5. Concrete strength shall be 25MPa at 28 days.
6. Where no AG pipes exist, seal stubs with Geofabric.
7. Lock to suit AS3996:2019 key
8. Max insert weight of 26kg
9. "Do Not Cover" to be embossed / rebated into lid
10. Precast pits only as approved



SCALE: 1 : 20

DATE: Dec 2012

APPROVED:

*Addy*

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

CHECKED:

MANAGER ENGINEERING SERVICES

LAST AMENDED:

May 2022

**GRATED SIDE ENTRY PIT  
UNDER CHANNEL**

**SD 213**

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