**TYPE A SECTION**

Scale A

- 300 x 300 galvanised Class ‘B’ grate (if insitu pit) to AS3996
- Stainless steel ‘Stormwater’ tag fixed to top of stake

**TYPE B SECTION**

Scale A

- 300 x 400
- 50 x 50 x 450 long recycled plastic locator stake beside grated drain. Top of stake level with top of gravel. Refer locator stake plan above for further detail

**NOTES:**

1. Ensure mown height of grassed areas finishes flush with grate.
2. Ensure mulched garden areas finish 25mm below grate.
3. Mulch should not be used on steep slopes adjacent to grates or where ponding could cause the mulch to float and block the inlet grate.
4. Ensure pavement areas grade evenly towards grate at minimum 1:50.
5. Field inlet and connection to stormwater line to be to hydraulic engineers specification.
6. Inlet pits only to be used to drain low areas in landscaping and grassed areas. Not suitable for vehicular traffic or extensive pavement areas.
7. Current editions of Australian Standards shall be referenced, except where varied by specifications and/or drawings.
8. Dimensions are in millimetres unless noted otherwise.

**DRAIN**

**INLET PIT WITH GRATE**

**SCALE B**

- Bidum filter fabric or approved equivalent under gravel. Extend across top of grate.
- Adjacent surface treatment as specified.

**REVISIONS**

- Sheet: A3
- Project: SW-5020
- Origin: Moreton Bay Regional Council
- Authorised: 07/16
- Coordinated: 07/16