


#### NOTES

1. CIRCULAR COVER is for circular pits that meet the requirements of DTMR standard drawing 1415.
2. CIRCULAR COVER meets AS3996 CLASS B design load.
3. COVER shall not be used in roadways.
4. Total cover lifting mass less than 11kg.
5. Structural steel plates Grade 250 to AS/NZ 3678 and hot dipped galvanised.
6. Structural fasteners - Grade BM galvanised.
7. Lock fasteners stainless steel - bolts and washers Grade 304 and nuts Grade 316.
8. Bolts and nuts have ISO coarse pitch metric thread.
9. Permanent service markings upstand 2mm from top service of product.
10. Permanent markings stating [manufacturers name], date of manufacture [Month/Year] and weight of product [kg] on underside of cover.
11. All dimensions in millimetres unless shown otherwise.

#### REFERENCE DOCUMENTS

Australian Standards;  
AS 3996 Metal access covers, road grates and frames

|       |                      |               |               |                |  |                     |              |      |         |   |  |               |  |
|-------|----------------------|---------------|---------------|----------------|--|---------------------|--------------|------|---------|---|--|---------------|--|
|       |                      |               |               |                | DRAWING AUTHORISED FOR PUBLICATION                           | DESIGN              | RE           | DATE | 5.02.15 |  | BRISBANE CITY COUNCIL STANDARD DRAWING                 |               |  |
|       |                      |               |               |                | I. Condric Signature on Original                             | DRAWN               | BW           | DATE | 5.02.15 |   | NOT TO SCALE   |               |  |
|       |                      |               |               |                | ASSET ENGINEERING MANAGER<br>STRATEGIC ASSET MANAGEMENT      | CHECKED             | CC           | DATE | 5.02.15 |   | Dwg No. BSD-4033                                       |               |  |
| B     | Dimensions Corrected | JUL `16       | JUL `16       | JUL `16        | DESIGN APPROVED  | DRAWING<br>FILENAME | BSD-4033.DWG |      |         |   | CIRCULAR CABLE JOINTING PIT<br>600mm DIAMETER<br>COVER |               |  |
| A     | ORIGINAL ISSUE       | FEB `15       | FEB `15       | FEB `15        | C.Calos  | ASSOCIATED<br>PLANS |              |      |         |   | ORIGINAL SIZE<br>A3                                    | REVISION<br>B |  |
| ISSUE | AMENDMENT            | DRAWN<br>DATE | CHK'D<br>DATE | APPR'D<br>DATE | SENIOR TRAFFIC SYSTEMS ENGINEER<br>CONGESTION REDUCTION UNIT |                     |              |      |         |   |  |               |  |
|       |                      |               |               |                |  |                     |              |      |         |   |  |               |  |
|       |                      |               |               |                |  |                     |              |      |         |   |  |               |  |