

TYPICAL CONCRETE RURAL TABLE DRAIN CROSS SECTION

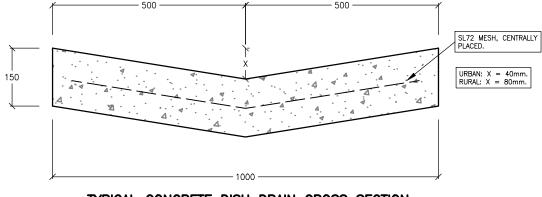
SCALE 1:5

ENTRANCE CATE OR CEMTERLINE OF STOCK GRID. 10m min RURAL 20m min COMMERCIAL 10m min RURAL 20m min COMMERCIAL 10m min COMMERCIAL 10m min RURAL 20m min COMMERCIAL 20m

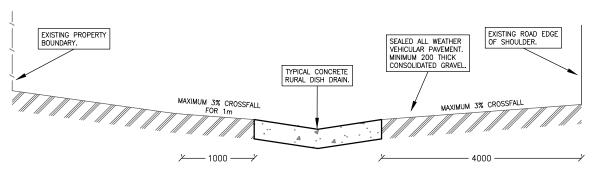
TYPICAL RURAL ACCESS PLAN
NOT TO SCALE

NOTES:

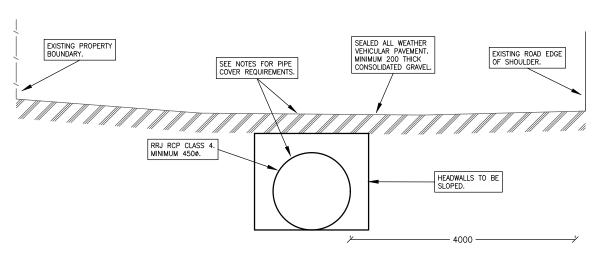
- 1. ALL DIMENSIONS IN MILLIMETRES.
- 2. ALL CONCRETE TO BE MINIMUM 25MPa.
- 3. MINIMUM 50 COVER TO ALL REINFORCING STEEL.
- 4. COVER TO CULVERT PIPE IN ELEVATION OPTION 2 TO BE:
 - 600 FOR CLASS 2 RRJ RCP.300 FOR CLASS 4 RRJ RCP.
- 5. HEADWALLS TO BE SLOPED TYPE.



TYPICAL CONCRETE DISH DRAIN CROSS SECTION
SCALE 1:5



RURAL ACCESS ELEVATION OPTION 1 - CONCRETE DISH DRAIN NOT TO SCALE



RURAL ACCESS ELEVATION OPTION 2 — CULVERT
NOT TO SCALE

| CONSULTANT | | REV | DESCRIPTION | INITIALS | DATE | SCALES (A1) | | | | | | | | |
|------------|----------|-----|---|----------|----------|-------------|-----|-----|-----|-----|------------|--------|-----|------|
| | | Α | ISSUED FOR APPROVAL | BH | 01-07-98 | | 0.1 | 0.2 | 0.3 | 0.4 | 0.5 Metres | 0 | 2 | 4 |
| | | В | PIPE SIZE INCREASED, GATE OFFSET AMENDED | - | 23-07-04 | 1:10 | | | | | | 1:200 | | |
| | | С | PIPE/DRAIN MOVED 4m OFF SHOULDER | - | 08-06-12 | | 0.2 | 0.4 | 0.6 | 0.8 | 1.0 | 1:500 | 5 | 10 |
| | | D | NOTE & DRAFTING UPDATES, GATE OFFSET AMENDED | MC | 27-05-20 |) | 0.5 | 1.0 | 1.5 | 2.0 | 2.5 | | 7.5 | 15 2 |
| | | E | REQUIREMENT TO PROVIDE SLOPED HEADWALLS ADDED | MC | 19-03-24 | 1:50 | 0.5 | 1.0 | 1.5 | 2.0 | 2.3 | 1:750 | 7.5 | 13 2 |
| CHECKED | APPROVED | | | | | 0 | 1 | 2 | .3 | 4 | 5 | 0 | 10 | 20 |
| | | | | | | 1:100 | | Ē | | | – | 1:1000 | | |
| | | | | | | | | | | | | | | |

| SURVEYED | _ | CHECKED | |
|----------|----------|-------------------------------|--|
| DRAWN | мс | | |
| DESIGN | - | TECHNICAL SERVICES MANAGER | |
| DATE | 19-03-24 | DIRECTOR ENGINEERING SERVICES | |
| DATUM | AHD | | |



| PROJECT | |
|-----------------------------------|---|
| BRC STANDARD RURAL ACCESS DETAILS | & |
| STANDARD CONCRETE DRAIN DETAILS | |
| DESCRIPTION | |

PLAN, ELEVATIONS & CROSS SECTIONS

VG No. SHEET No. R