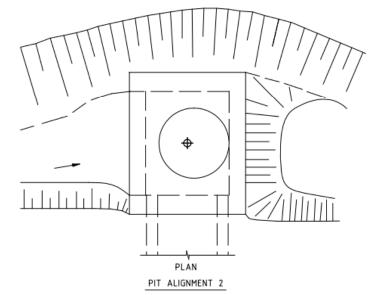


DISCLAIMER (APRIL '23): THIS DRAWING IS IN THE PROCESS OF BEING UPDATED. FOR ALL STRUCTURAL REQUIREMENTS REFER <u>BRIDGE TECHNICAL NOTE (BTN) 033: STRUCTURAL REQUIREMENTS FOR REINFORCED CONCRETE DRAINAGE PITS.</u> GEOMETRIC DIMENSIONS SHOWN ON THIS DRAWING MAY BE USED AS A GUIDE AND MODIFIED WHERE NECESSARY TO ACHIEVE COMPLIANCE.



## NOTES:-

- 1. UNLESS SPECIFIED OTHERWISE, PIT ALIGNMENT 1 SHALL BE USED.
- CONCRETE SHALL BE NORMAL-CLASS N32 STANDARD STRENGTH GRADE OR HIGHER COMPLYING WITH THE REQUIREMENTS OF AS 1379. EXPOSURE CLASSIFICATIONS UP TO AND INCLUDING B1.
- 3. CONCRETE FRAME TO BE SET IN 5 mm MORTAR.

| L     | Ł     |           |      |  | GENERAL NOTES  | PRINCIPAL                                 | ROAD                              | EWAL 140 1400 4844 4844 | STANDARD DRAWING |              |           |             | - 1   |
|-------|-------|-----------|------|--|--|---|-----------------------------------|-------------------------|------------------|--------------|-----------|-------------|-------|
| Æ     | D     |           |      |  | 1. THIS PIT IS ONLY TO BE USED FOR RURAL ROADS WITH LOW TRAFFIC VOLUMES. | DESIGN EN                                 |                                   |                         |                  | T C. T.C.    | L DIT (   | TVDE 4      |       |
| ₹     | С     | J.K. 1/   | 7/05 | SECTION B-B NOTE AMENDED                             |  | APPROVED                                  | 23.9.94 <b>vicroads desig</b>     |                         | INLE             | T CATCH      | 1 PH (    | TYPE 1)     |       |
| ا ٿي۔ | В     | J. C. 1/: | 2/98 | AMENDMENT TO NOTE 2, CONCRETE STRENGTH GRADES.       | 2. PIT DIMENSIONING AND SETTING OUT DETAILS SD 1001                      | J E                                       | ENGNEEPING & TECHNOLOGY CONSULTAN |                         | BOX              | CULVERTS     | 150 TO    | 300 HIGH    |       |
| 726   | Α     | J. C. 1/  | 9/94 | COVERS, ALIGNMENT 2, NOTES 1, 2 & 3, GENERAL NOTE 4, | 3. PIT COVERS SD 1051  | CATALOG PRED                              | SCALE HO                          | R NOT TO SCALE          | FILE NO.         | CONTRACT NO. | SHEET NO. | DRAWING NO. | ISSUE |
| # K   | ISSUE | APP'D D   | ATE  | AMENDHENT  | 4. ALL DIMENSIONS ARE IN MILLIMETRES                                     | PROJECT sddgnnew<br>FILENAME sd-1111c.dgr | OF .                              |                         | FILE NV.         | CONTRACT NO. | SHEET NO. | SD 1111     | C     |