NOTES:
2. REINFORCEMENT FABRIC SHALL COMPLY WITH AS/NZS 4437. UNLESS OTHERWISE SPECIFIED, REINFORCEMENT FABRIC SHALL BE PLAIN AND CONTINUOUS AROUND CURVES AND LOCATED AS SHOWN ON SECTIONS A-A AND B.
3. CLEAR COVER 50 MIN. LAPS 300 MIN.
4. ADDITIONAL BARS FOR LARGE CULVERTS (1500 AND 2000 DIA) ARE PLACED ADJACENT TO MEAN.
5. CONCRETE SHALL BE NORMAL-CLASS 40/3 STANDARD STRENGTH GRADE OR HIGHER, COMPLYING WITH REQUIREMENTS OF AS 1379, EXPOSURE CLASSIFICATIONS UP TO AND INCLUDING G1.
6. EXPOSED EDGES SHALL HAVE 20 X 20 CHAMBERS.
7. COMPRESSIVE STRESS BEARING WALLS NOT TO EXCEED 15 Kpa.
8. REFER TO SD 1930 FOR QUANTITIES.
9. CONCRETE AGGREGATES SHALL COMPLY WITH TABLE 101.02.10 OF VEROBRA STANDARD SPECIFICATION SECTION 701.
10. ENDWALLS SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE RELEVANT PROVISIONS OF AS 3600.

NOTE 1:
THEORETICAL SLOPE OF WINGWALL MEASURED AT RIGHT ANGLES TO THE ROADWAY.

** A** = EXTERNAL DIAMETER OF PIPE
** B** = APPROPRIATE ONLY

SD 1931

C

REINFORCED CONCRETE WINGWALL TYPES 1, 2 & 3 PIPE CULVERTS 600 TO 2000 DIA