**NOTES:**

1. **Because the relation of the batter to the top of the endwall is essential for the safety of the motorists,** the details shown in **Section A-A** must be adhered to during construction.

2. **Reinforcement fabric shall comply with AS/NSZ 4471, unless otherwise specified; reinforcement fabric shall be PE and continuous around corners and located as shown on Sections A-A and B-B.**

3. **Additional bars shall comply with AS/NSZ 4471 Grade 40R, clear cover 50 mm, laps 200 mm.**

4. **Concrete shall be normal-class N32 standard strength grade or higher complying with the requirements of AS 1379, exposure class R4 up to and including B5.**

5. **Exposed edges shall have 20 x 20 chamfers.**

6. **When working within the requirements to not exceed 15 kPa, it may be necessary to support the plates with 50 mm x 200 mm x 200 mm x 250 mm I-beams.**

7. **If a masonry wall is to be built within the endwall, the endwall shall be designed with the same thickness as the masonry wall.**

8. **Additional bars shall be placed at 1000 mm centres.**

9. **Concrete shall be placed in 50 mm layers.**

10. **The endwall shall be constructed in accordance with the relevant provisions of AS 3600.**

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**END ELEVATION**

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**SECTION A-A**

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**SECTION B-B**

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**PLAN**

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**STANDARD DRAWING**

**REINFORCED CONCRETE WINGWALL**

**TYPES 1, 2 & 3**

**SIZE_3**

**SD 1961**