GENERAL NOTES
1. Ensure steps are located and landscaped in accordance with detailed landscape plan, and subdivision and development guidelines.
2. All dimensions are in millimetres unless noted otherwise.

CONCRETE WORKS
1. At a minimum all concrete to be grade N25 broom finished 125mm min. thickness. All concrete works to be reinforced min. 6/12 Mesh. Ensure min. cover of 50mm to all sides.
2. For slip resistance requirements, refer “Reference Specification for Civil Engineering Work” – S150 Roadworks.
3. All steps to have 1:50 minimum fall away from rise.
4. Expansion joints as a guide located @ 3000mm. Joint to be saw cut 6mm wide x 12 depth deep within 4–12 hrs of placement. Place mesh centrally over joint and cut every second bar over joint.
5. Expansion joints (where required) as a guide located @ 6m CCS. Joint to be full depth 10mm thick closed cell cross-linked polyethylene foam (85–150kg/m²). Seal surface of joint with 10mm deep polyethylene sealant (‘Sikadur 1A Silicone’ or equivalent). Larger areas of pavement to be reviewed by engineer.
6. For handrail requirements to steps, refer to Australian Standards and Council requirements for access & mobility (AS1428–2003). All other pathways or pavement areas beyond the steps to comply with these standards.
7. Refer MBRC standard drawings for TSSI details.

FIXTURES/FITTINGS/METAL WORK
1. All fixtures/fittings unless specified are to be hot dipped galvanised. Specify stainless steel fixings in vicinity of saltwater/spray – ensure separation between various metals to prevent metal corrosion.
2. Where possible all fixings to be tamper/vandal proof to minimise damage or theft.