GENERAL NOTES
- Ensure steps are located and landscaped in accordance with detailed landscape plan, and subdivision and development guidelines.
- All dimensions in millimetres (U.N.O.).

CONCRETE WORKS
- At a minimum all concrete to be grade NZS Broom finished 125mm min. thickness. All concrete works to be reinforced min. 5/72 mesh. Ensure min. cover of 50mm to all sides.
- For slip resistance requirements, refer "Reference specification for civil engineering work" - S1200 roadworks.
- All steps to have 1:50 minimum fall away from rise.
- Contraction joints as a guide located @ 1.5m ccs. Joint to be saw cut 6mm wide x 3/8 depth deep within 4-12 hrs of placement. Place mesh centrally over joint and cut every second bar over joint.
- Expansion joints (where required) as a guide located @ 6m ccs. Joint to be full depth 10mm thick closed cell cross-linked polyethylene foam (80-150kg/m³). Seal surface of joint with 10mm deep polyethylene sealant (Siraflex 1A silicone or equivalent). Larger areas of pavement to be reviewed by engineer.
- For主编aul requirements to steps, refer to Australian standards and council requirements for access & mobility (AS 1428-2003). All other pathways or pavement areas beyond the steps to comply with these standards.

FIXTURES/FITTINGS/METAL WORK
- 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.
- Where possible all fixings to be tamper/vandal proof to minimise damage or theft.