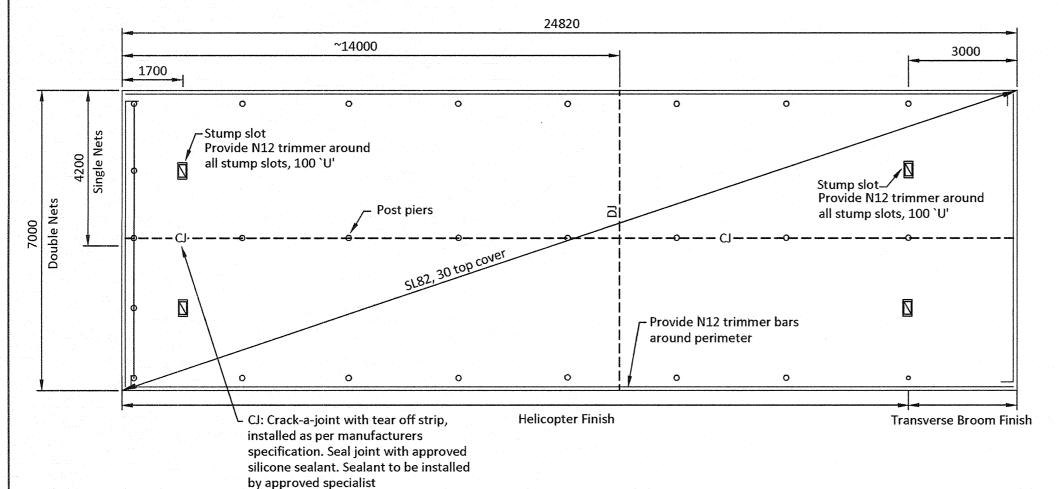


EXPANSION JOINT (DJ)

TYPICAL SLAB DETAIL

SLAB EDGE BEAM



NOTES

GENERAL

- 1. The site shall be proof rolled with any weak areas over-excavated and backfilled with select site material to 95% standard compaction.
- 2. A subbase layer, Type 2.3 material shall be placed to a minimum compacted thickness of 125mm & 95% modified compaction.
- 3. The slab on ground construction is suitable for Class A, S, M, H and E as defined by AS2870.
- 4. The slab shall be cast and remain unrestrained with no net posts touching the slab on ground.

CONCRETE

- 1. All workmanship and materials shall be in accordance with A.S.3600
- 2. Concrete strength shall be N25 with 30mm top cover to reinforcement.
- 3. The face of all concrete against which new concrete is to be cast is to be thoroughly scabbled.
- 4. All concrete surfaces are to be cured for seven days after casting using a curing compound that conforms to the relevant Australian Standards and is compatible with the specified finishes. Unless noted otherwise.
- 5. Damp proof membrane shall consist of 0.2mm polyethylene film with 200mm laps at joins. It shall be placed under slab and any ground beams.

REINFORCEMENT

- 1. All reinforcing to be in accordance with AS1302, 1303 and 1304.
- 2. Fabric:-220mm (2 cross wires + 20mm) Slabs on ground.
- 3. Chair up all reinforcing at 800mm (maximum) centres to ensure correct covers during concrete pour.
- 4. Reinforcement is shown diagrammatically & not necessarily in true projection.
- 5. Welding of reinforcement is not permitted.

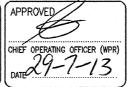


SLAB LAYOUT PLAN

SCALE 1:100

IPSWICH CITY COUNCIL

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STANDARD DRAWING

SPORTS AMENITY - CRICKET NETS 2 of 2

SP.90B

REV: A DRAWER: 100