

## PITCH SPECIFICATION

BOWLERS' RUN-UP TO HAVE A MAXIMUM LONGITUDINAL GRADE OF 1:25 FOR A MINIMUM LENGTH OF 5m BEFORE THE PITCH.

BOWLERS' RUN UP REQUIRES COMPACTION OF SUB-GRADE TO 100% STANDARD M.D.D.

ENSURE TURF FINISHES FLUSH WITH CONCRETE PITCH ONCE MOWN AND ROLLED BY TURF ROLLER.

THE PITCH IS 20.12m LONG BETWEEN CENTRE LINE OF STUMPS, AND 1.520m WIDE EACH SIDE OF THE CENTRE STUMP.

FOR JUNIORS PITCH LENGTH MAY BE 19.20m OR 18.30m LONG.

INTERNATIONAL FIELD: 64m TO 68m RADIUS (REQUIRING AN AREA OF 1.5ha APPROXIMATELY.)

PENNANT FIELD: 60m RADIUS FROM CENTRE OF PITCH.

JUNIOR FIELD: 40m TO 50m RADIUS.

FIELD TO FALL AWAY FROM PITCH IN ALL DIRECTIONS AT GRADE OF 1V:100H TO PREVENT SOFT SPOTS NEAR PITCH.

## TOPSOIL & TURFING NOTES

PREPARATION - REMOVE ANY EXISTING TURF, WEEDS, RUBBISH STONES OR DEBRIS FROM AREA TO BE TURFED.

CULTIVATE EXISTING SUB-GRADE TO 100mm DEPTH.

TOPSOIL - ALL TOPSOIL SHALL COMPLY WITH AS 4419 'SOILS FOR LANDSCAPING AND GARDEN USE'. TOPSOIL SHALL BE A SOIL BLEND WITH MAX. 30% SCREENED COMPOSTED ORGANIC MATTER, HYDRAULIC CONDUCTIVITY 15-30 cm/hr. pH RANGE TO BE 5-6.5. AFTER APPROVAL OF THE PROPOSED TOPSOIL, DEPOSIT AND SPREAD TOPSOIL TO ACHIEVE 100mm THICKNESS TO ALL DISTURBED AREAS FOR TURFING AFTER SLAB CONSTRUCTION.

TURFING - TURF SHALL BE '*CYNODON DACTYLON*' (GREENLEES COUCH) UNLESS OTHERWISE DIRECTED BY LANDSCAPE ARCHITECT. TURF SHALL BE 'A' GRADE, TYPICAL OF THE SPECIES, FREE FROM ALL PESTS, DISEASES, WEEDS AND OTHER PLANT MATTER. TURF SHALL BE GUARANTEED FREE FROM NUT GRASS, '*CYPERUS ROTUNDUS*'. TURF SHALL BE CUT TO A MINIMUM 25mm THICK IN LONG 300mm WIDE STRIPS.

LAYING - LAY PIECES OF TURF IN STRAIGHT LINES RUNNING PERPENDICULAR TO THE SLOPE, WITH CROSS-JOINTS STAGGERED, AND CLOSE BUTTING. LAY TURF WITH AN EVEN GRADIENT, FREE FROM LUMPS AND DEPRESSIONS AND NOT ABLE TO POND WATER. ENSURE THAT NEW TURF FINISHES FLUSH WITH EXISTING TURF. TAMP DOWN WELL AND FILL ALL JOINTS WITH TOP DRESSING. TOP DRESSING IS TO BE PIT SAND TO COMPLY WITH AS 4419. SPREAD SAND EVENLY OVER SURFACE OF GRASS IN LAYERS OF NOT MORE THAN 10mm. DO NOT BURY GRASS.

TOP DRESSING - WHEN TURFED AREAS HAVE BECOME ESTABLISHED AND IMMEDIATELY AFTER THE FIRST CUT, TOP DRESS TURF WITH 10mm LAYER OF TOP DRESSING TO AS4419. DO NOT TOP DRESS DURING WINTER MONTHS UNLESS DIRECTED BY SUPERINTENDENT OR GCCC OFFICER.

PROTECTION - ALL TURF SHALL BE PROTECTED FROM TRAMPLING BY THE ERECTION OF BARRIERS.

## CONCRETE NOTES

ALL WORKMANSHIP & MATERIALS SHALL COMPLY WITH THE CURRENT AUSTRALIAN STANDARDS (IN PARTICULAR AS 3600; AS 1428 & ANY REQUIREMENTS OF THE RELEVANT AUTHORITIES.

PITCH SLAB TO BE 100mm THICK N25 GRADE NORMAL CLASS CONCRETE.

SL82 MESH SUPPORTED BY 50mm BAR CHAIRS. MESH TO OVERLAP 200mm. ENSURE MIN. TOP COVER 50mm.

HARD DRAWN STEEL REINFORCING FABRIC GRADE D500L TO AS4671.

REINFORCEMENT IS SHOWN DIAGRAMMATICALLY AND NOT NECESSARILY IN POSITION.

ALL CONCRETE SHALL BE PLACED USING A MECHANICAL VIBRATION PROCESS.

ENSURE EVEN GRADE FALLS MIN. 1:50 TO FINISHED PITCH SURFACE.

APPLY BROOM FINISH TO CONCRETE PITCH SURFACE.

CONCRETE PITCH MUST BE FLUSH WITH ADJACENT GRASS SURFACES.

PITCHES TO HAVE MAX. 38mm LONGITUDINAL FALL AND MIN. 1:50 CROSSFALL.

CONTRACTION JOINTS (CJ) @ 3000 MAX c/c AS LOCATED. JOINT TO BE SAW CUT 6mm WIDE x 40mm DEEP WITHIN 4-6 HRS OF PLACEMENT.

PLACE MESH CENTRALLY OVER JOINT & CUT EVERY SECOND BAR OVER JOINT.

EXPANSION JOINTS (EJ) - 12mm ROUND DOWEL WITH EXPANSION CAP AT 12000 MAX. c/c ALONG PITCH LENGTH AND 4500mm c/c ALONG PITCH WIDTH. JOINT TO BE FULL DEPTH 10mm THICK CLOSED CELL CROSS-LINKED POLYETHYLENE FOAM (85-150kg/m<sup>3</sup>).

SEAL SURFACE OF JOINT WITH 10mm DEEP POLYETHYLENE SEALANT FOR FLUSH FINISH.

## SITE NOTES

ALL PROPRIETARY FIXINGS SHALL BE INSTALLED TO MANUFACTURERS SPECIFICATIONS.

DURING CONSTRUCTION THE CONTRACTOR SHALL ENSURE THAT ALL STRUCTURES AND FOOTINGS ARE MAINTAINED IN A SAFE AND STABLE CONDITION. WORKPLACE HEALTH AND SAFETY REGULATION MUST BE ADHERED TO ON ALL SITES.


SITE TO BE LEFT TIDY & ALL EXCESS FILL/MATERIAL IS TO BE REMOVED BY THE CONTRACTOR OR AS DIRECTED BY SUPERINTENDENT.

CONTRACTOR MUST NOTIFY COUNCIL OFFICER IN CHARGE 48 HOURS PRIOR TO COMMENCEMENT OF WORK ON SITE, TO INSPECT THE CONCRETE POUR AND FINAL INSPECTION.

WHERE APPLICABLE - INCORPORATE SITE FURNITURE TO PERIMETER OF FIELD. ENSURE PARK ELEMENTS ARE LOCATED IN ACCORDANCE WITH DETAILED LANDSCAPE PLANS & SUBDIVISION AND DEVELOPMENT GUIDELINES.

CONTACT ELECTRICAL DESIGN COORDINATOR IN RELATION TO ANY REQUIRED ELECTRICAL LIGHTING CONNECTIONS.

ALL DIMENSIONS IN MILLIMETRES (U.N.O.).

 <b>Gold Coast City Council</b> <small>GOLD COAST CITY COUNCIL PO BOX 5042 GOLD COAST MC 9729</small>	THIS DRAWING IS NOT TO BE AMENDED WITHOUT REFERENCE TO STANDARDS COMMITTEE				CONTROLLED DOCUMENT	DO NOT SCALE TAKE FIGURED DIMENSIONS ONLY	<b>STANDARD DRAWING</b>  <b>CRICKET FACILITIES PITCH SPECIFICATION AND NOTES</b>  <small>THIS DRAWING HAS BEEN SOURCED FROM BRISBANE CITY COUNCIL STANDARD DRAWINGS 2001 - SERIES 700 : PARKS</small>	MICROFILMED
	No.	AMENDMENT	APPROVED	DATE	ISSUED	<small>DRAFTING BY</small> <b>TECHNICAL SERVICES BRANCH</b> <small>PASSED - COORDINATOR OPEN SPACE ASSETS</small> <small>SIGNED:</small> <small>NAME: CAMERON TAYLOR</small> <small>DATE: 6/12/12</small> <small>APPROVED - MANAGER PARKS &amp; RECREATIONAL SERVICES</small> <small>SIGNED:</small> <small>NAME: RON JACOBS</small> <small>DATE: 6/12/12</small>		<small>STANDARD DRAWING No.</small> <b>13-05-009</b> <small>ISSUE</small> <b>2013 EDITION</b>