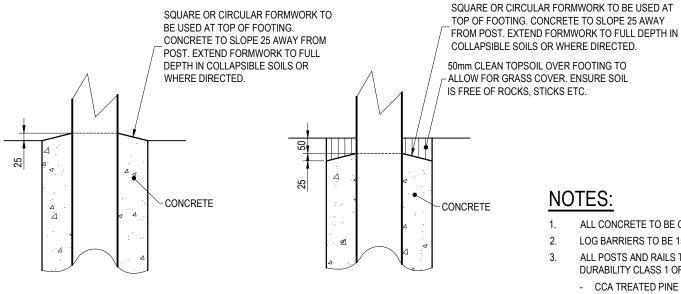


10Ø GALVANISED RAILLOC SPIKE (BARBED) 20 270 -CHECK 50 OUT OF RAIL PREDRILLED Ø10 HOLE 270 LONG

DETAIL 'A'



GENERAL FENCE CONCRETE FINISH DETAIL PARK FENCE CONCRETE FINISH DETAIL

DETAIL 'B'

DETAIL 'C'

50mm CLEAN TOPSOIL OVER FOOTING TO - ALLOW FOR GRASS COVER. ENSURE SOIL IS FREE OF ROCKS, STICKS ETC.

NOTES:

- ALL CONCRETE TO BE GRADE N25.
- LOG BARRIERS TO BE 150 DIAMETER, 'A' GRADE SUPERLOGS OR EQUIVALENT.
- ALL POSTS AND RAILS TO BE PRESERVATIVE TREATED TO HAZARD CLASS H4 TO AS1604.1 AND HAVE A DURABILITY CLASS 1 OR 2 TO AS5604. ALL POSTS AND RAILS SHALL EITHER BE:
 - CCA TREATED PINE FOR GENERAL USE (e.g. NOT WITHIN PARKS).
 - ACQ TREATED PINE FOR USE WITHIN PARKS.
- $\hbox{PRIOR TO INSTALLATION, ALL CUTS, EDGES, JOINTS TO RECEIVE LIBERAL COATINGS WITH AN APPROVED \\$ TIMBER PRESERVATIVE (CELLEVIT OR EQUIVALENT).
- ALL TIMBER TO BE FREE OF KNOTS, SPLINTERS, CRACKS OR ANY MAJOR DEFECT.
- WHERE USED ADJACENT TO OFF-ROAD BICYCLE FACILITIES, REFER TO STANDARD DRAWING BSD-5002.
- FENCE TYPE ONLY TO BE USED ONLY IN SITUATIONS CLEAR OF LONGITUDINAL VEHICLE IMPACT SO AS NOT TO BE A POTENTIAL SPEARING HAZARD TO MOTORISTS.
- IF A CONTINUOUS RAIL IS SPECIFIED, POSTS TO BE SPACED 2000.
- DIMENSIONS IN MILLIMETRES (U.N.O.).

THE FITNESS FOR PURPOSE OF THIS STANDARD DRAWING FOR A SPECIFIC PROJECT SHALL BE ASSESSED AND ACCEPTED BY A SUITABLY QUALIFIED REGISTERED PROFESSIONAL ENGINEER OF QUEENSLAND (RPEQ).



BRISBANE CITY COUNCIL STANDARD DRAWING March 2021 NOT TO SCALE **FENCE** DRAWING NUMBER LOG BARRIER BSD-7012 ORIGINAL SIZE 600mm HIGH