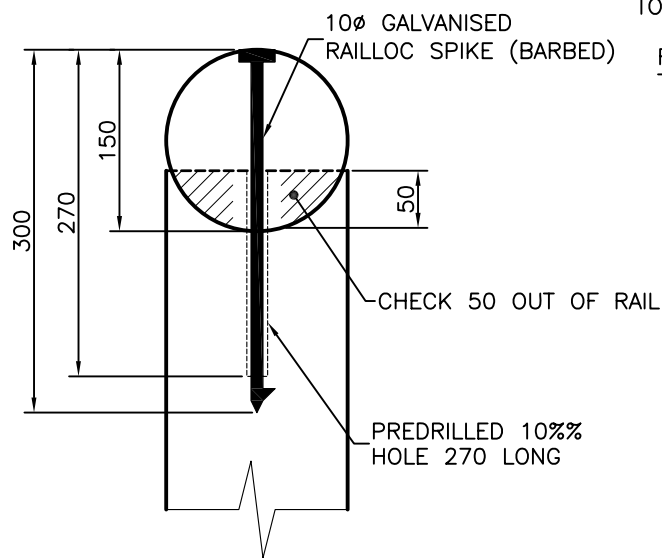


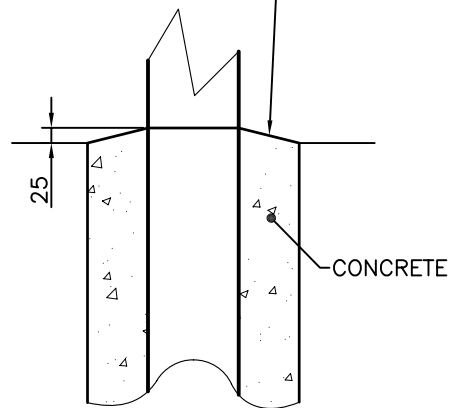
\* HEIGHTS MAY BE REDUCED TO 500 & 400 RESPECTIVELY FOR INSTALLATION IN PARKS.

### SECTION



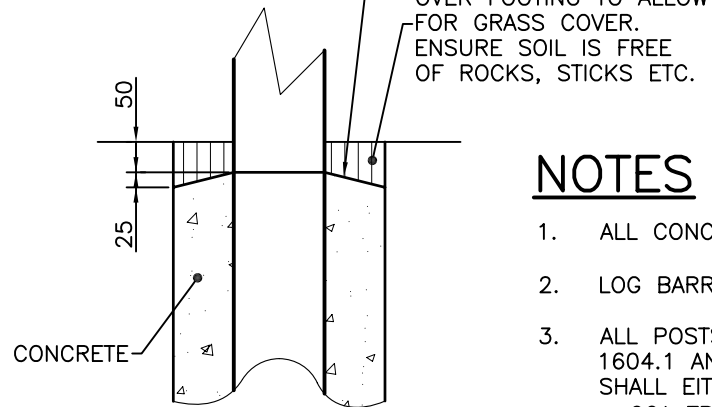
### DETAIL 'A'

SQUARE OR CIRCULAR FORMWORK TO BE USED AT TOP OF FOOTING. CONCRETE TO SLOPE 25 AWAY FROM POST. EXTEND FORMWORK TO FULL DEPTH IN COLLAPSIBLE SOILS OR WHERE DIRECTED.



### DETAIL 'B' GENERAL FENCE CONCRETE FINISH DETAIL

SQUARE OR CIRCULAR FORMWORK TO BE USED AT TOP OF FOOTING. CONCRETE TO SLOPE 25 AWAY FROM POST. EXTEND FORMWORK TO FULL DEPTH IN COLLAPSIBLE SOILS OR WHERE DIRECTED.



### DETAIL 'C' PARK FENCE CONCRETE FINISH DETAIL

### NOTES

1. ALL CONCRETE TO BE GRADE N25.
2. LOG BARRIERS TO BE 150 DIAMETER, 'A' GRADE SUPERLOGS OR EQUIVALENT.
3. ALL POSTS AND RAILS TO BE PRESERVATIVE TREATED TO HAZARD CLASS H4 TO AS 1604.1 AND HAVE A DURABILITY CLASS 1 OR 2 TO AS 5604. 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.
4. PRIOR TO INSTALLATION, ALL CUTS, EDGES, JOINTS TO RECEIVE LIBERAL COATINGS WITH AN APPROVED TIMBER PRESERVATIVE (CELLEVIT OR EQUIVALENT).
5. ALL TIMBER TO BE FREE OF KNOTS, SPLINTERS, CRACKS OR ANY MAJOR DEFECT.
6. WHERE USED ADJACENT TO OFF-ROAD BICYCLE FACILITIES, REFER TO BCC STANDARD DRAWINGS UMS 251 OR UMS 257.
7. 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.
8. IF A CONTINUOUS RAIL IS SPECIFIED, POSTS TO BE SPACED 2000.
9. DIMENSIONS IN MILLIMETRES (UNO).

ISSUE	AMENDMENT	DRAWN DATE	CHK'D DATE	APPR'D DATE
C	Notes 3 & 5 Mod., Notes 4 & 6 Added, Title Block Mod.	DJL 02/09	IC 09/09	PC 9/09
B	Details 'B' & 'C' Added	DJL 07/07	BH 08/07	BH 08/07
A	ORIGINAL ISSUE	April '01	May '01	June '01

DESIGN AUTHORISED FOR ISSUE B. BALL SIGNATURE ON ORIGINAL DATED 29/6/01				DESIGN	STD DWG GROUP	DATE	April '01
MANAGER ASSET SUPPORT - R.P.E.O: 3, 8, 5, 2				DRAWN	CITY DESIGN	DATE	April '01
DESIGN APPROVED B. HANSEN SIGNATURE ON ORIGINAL DATED 27/6/01				CHECKED	M. STEER	DATE	May '01
PRINCIPAL ASSET OFFICER ROADS & DRAINAGE				DRAWING FILENAME	UMS 244		
				ASSOCIATED PLANS	SUPERSEDES WS 14-4		



### BRISBANE CITY COUNCIL STANDARD DRAWING

**LOG BARRIER  
FENCE  
600mm HIGH**

SCALE		NOT TO SCALE	
DWG No.		UMS 244	
ORIGINAL SIZE	A3	REVISION	C