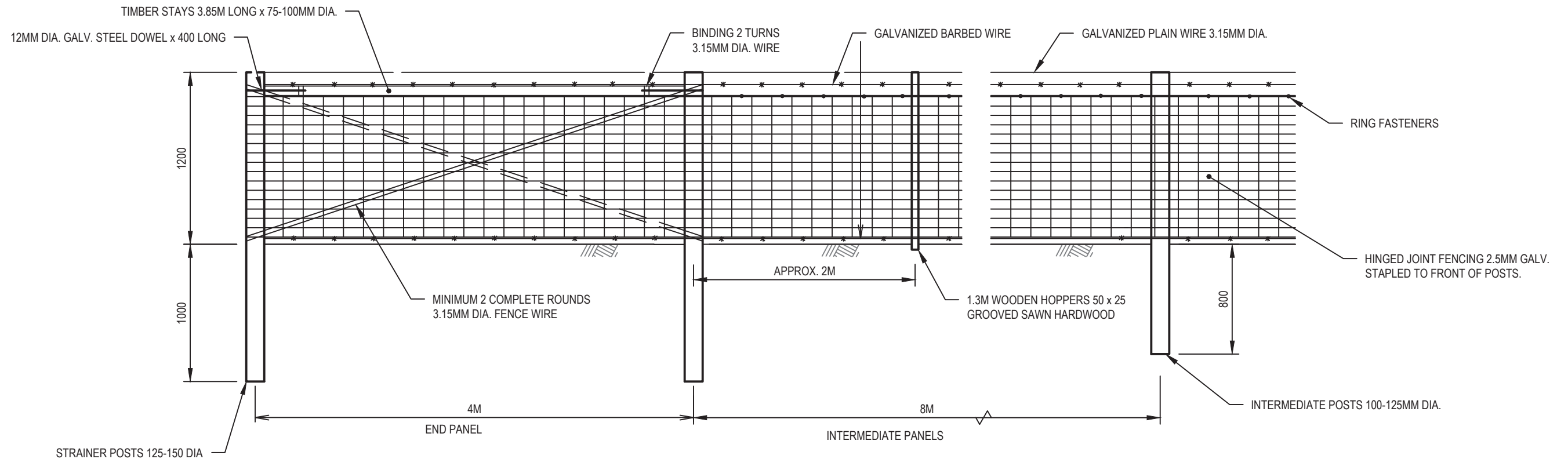
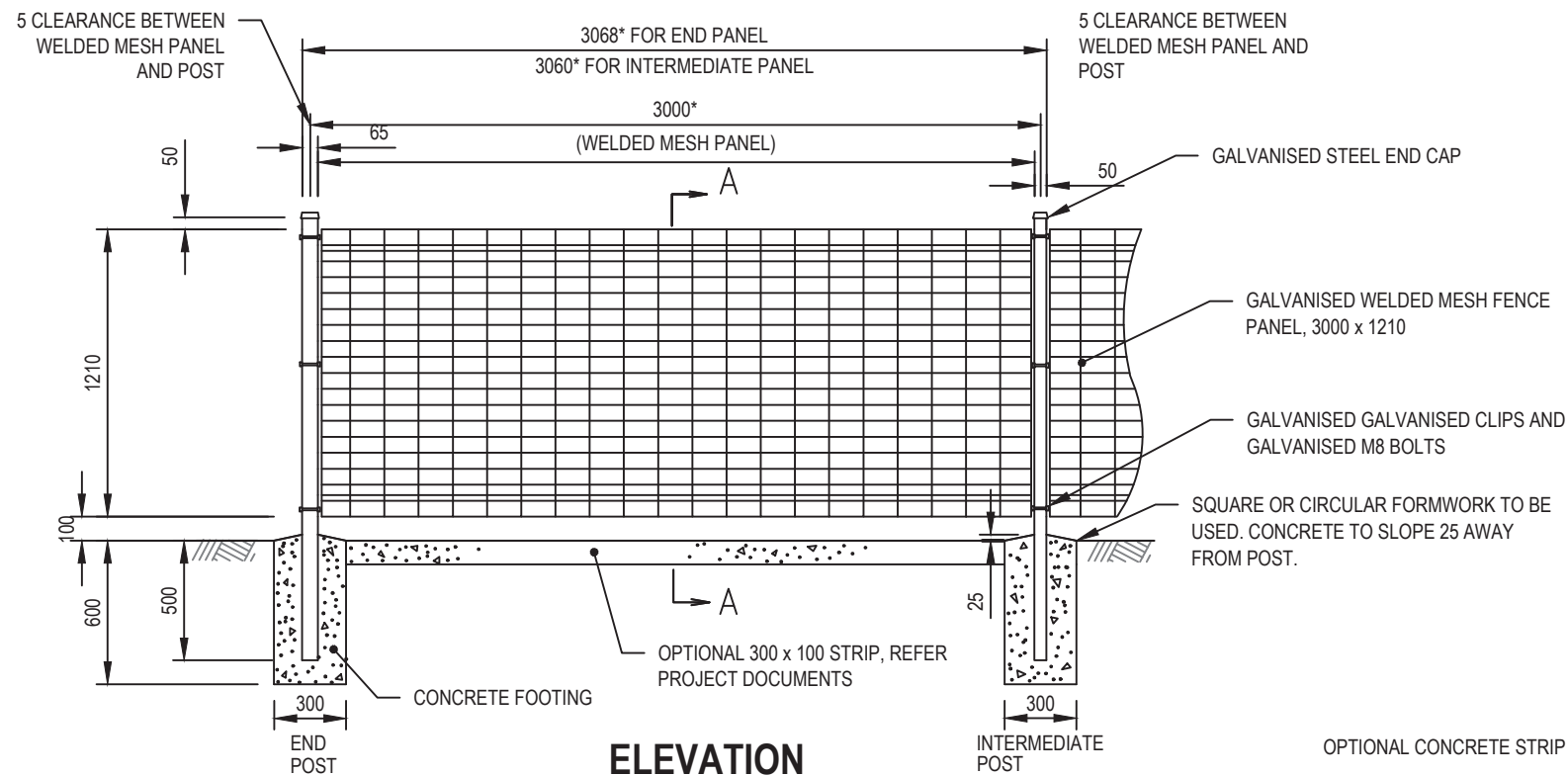




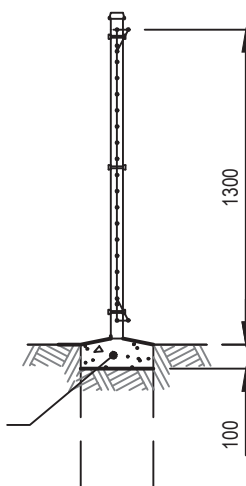
* WELDED MESH PANELS CAN BE CUT TO SUIT REDUCED POST CENTRES IN LOCATIONS REQUIRING ADDITIONAL SUPPORT. REFER TO PROJECT DRAWINGS.

CONTROL FENCE



ELEVATION

GALVANISED WELD MESH FENCE



SECTION A-A

LEGEND

- WIRE FIXED TO BACK OF POSTS

NOTES:

A - WELDED MESH FENCE

- GATE AND END POSTS TO BE 65x65x2 GALVANIZED STEEL SECTION TO AS 1163.
- INTERMEDIATE POSTS TO BE 50x50x2 GALVANIZED STEEL SECTION TO AS 1163.
- PANELS TO BE FIXED TO POSTS USING STANDARD GALVANIZED CLIPS AND GALVANIZED M8 BOLTS.
- GALVANIZING TO AS 1214 AND AS 4792.
- CONCRETE N25 IN ACCORDANCE WITH AS 1379 AND AS 3600.
- POSTS ARE TO BE VERTICAL. RAKED PANELS ARE AVAILABLE FOR SLOPES UP TO 1 IN 5.
- NUTS TO BE SPOT WELDED TO BOLTS AS AN ANTI-THEFT DETERRANT.

B - CONTROL FENCE

- ALL BARBED WIRE, PLAIN WIRE, HINGED JOINT FENCING, STAPLES AND RING FASTENERS TO BE GALVANIZED TO AS 2423.
- PROVIDE STRAINER PANELS AT 100 TO 140M SPACING. PANELS TO BE AS FOR 'END PANELS' WITH AN EXTRA 2/3 15MM WIRE BRACE AS INDICATED BY BROKEN LINES.
- POSTS MAY BE TEA-TREE, SPLIT HARDWOOD OR SAWN TIMBER.
- WHERE FENCES TURN 90° ADOPT AN END PANEL GOING AWAY IN EACH DIRECTION.
- DOWELS, GRADE 250 TO AS 3679.

C - GENERAL

- CHECK FOR SERVICE LOCATIONS PRIOR TO BORING FOR POSTS.
- IN-GROUND CONCRETE FOOTING SIZES ARE DESIGNED FOR FIRM SOIL CONDITIONS.
- ALL DIMENSIONS ARE IN MILLIMETRES UNLESS SHOWN OTHERWISE.

The fitness for purpose of these drawings for a specific project shall be determined and certified by a Registered Professional Engineer of Queensland (RPEQ). The user is responsible for ensuring the relevant council has adopted the drawing prior to its use.

FENCES, BARRIERS AND PUBLIC FURNITURE		 QUEENSLAND NORTHERN TERRITORY IPWEA INSTITUTE OF PUBLIC WORKS ENGINEERING AUSTRALASIA	
FENCING WELDED MESH FENCING AND CONTROL FENCE		SIZE A3	DRAWING No.
		NOT TO SCALE	FBD-106
			REV DATE: 07/23
		A	REV.