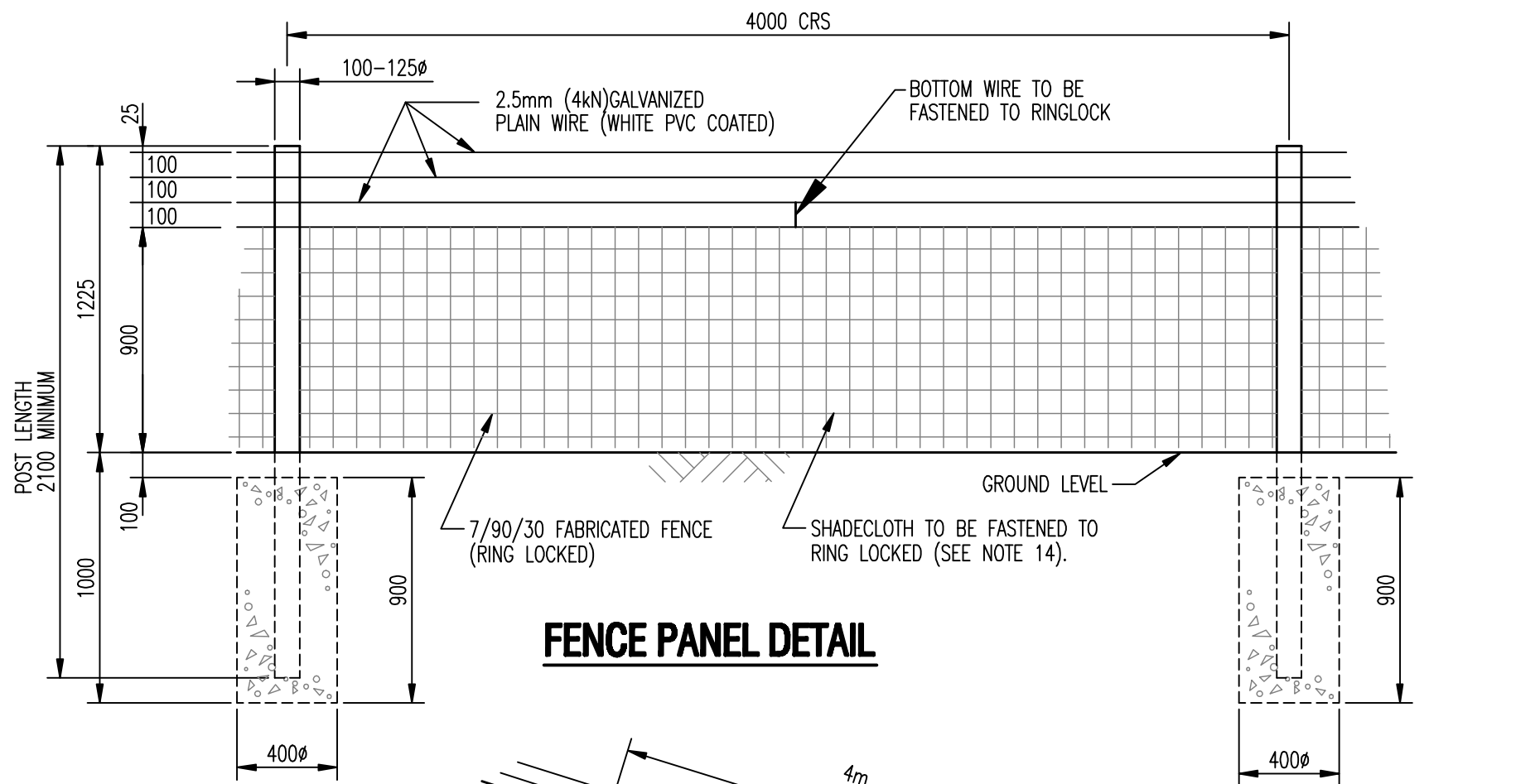
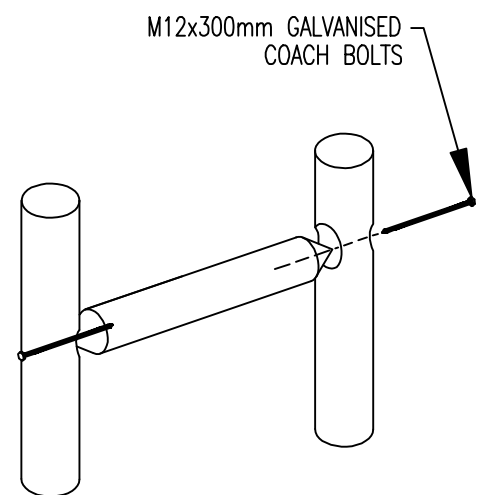


No.	REVISION	BY	DATE	AUTH
0	ISSUED	C.H.	6/2010	G.M.

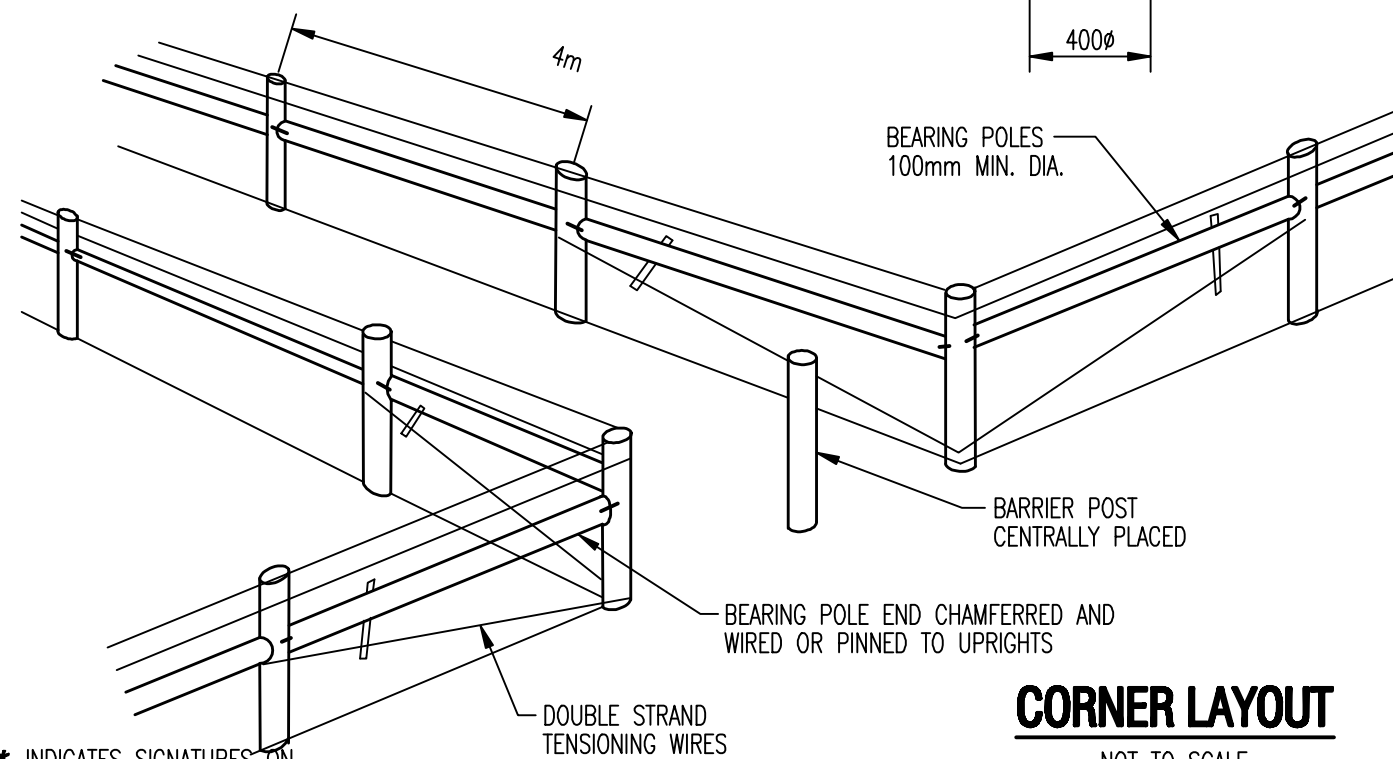


### FENCE PANEL DETAIL



### POLE FIXING DETAIL

NOT TO SCALE



### CORNER LAYOUT

NOT TO SCALE

\* INDICATES SIGNATURES ON ORIGINAL ISSUE OF DRAWING.

### NOTES:

- OPENINGS BETWEEN CORNER UNITS AND BARRIER POSTS TO BE MAXIMUM OF 1500mm.
- BEARING POLES TO BE WIRED TO UPRIGHTS WITH 2 STRANDS PLAIN WIRE, END SHARPENED & INSERTED INTO POSTS OR END-DRILLED AND PINNED TO ENSURE SECURED FIXING.
- ALIGNMENT BRACING TO BE LOCATED AS DIRECTED
- INTERMEDIATE BRACING TO BE SPACED AS DIRECTED (ON STRAIGHT FENCES, MAXIMUM SPACING 125m.)
- MESH TO BE 7/90/30 RINGLOCK FABRICATION FENCING. WIRES TO BE AS SHOWN AND TO BE GALVANIZED ACCORDING TO SPECIFICATIONS.
- ALL UPRIGHT MEMBERS SHALL BE VERTICAL WITHIN A TOLERANCE OF 1:100.
- THE BASE OF FOOTING HOLES SHALL BE ADEQUATELY COMPACTED BY RAMMING.
- THE DIAMETER OF EACH TIMBER POST OR RAIL SHALL NOT VARY BY MORE THAN 25mm OVER A 2m LENGTH (OR 12.5mm PER METRE LENGTH).
- CONCRETE FOOTING SHALL BE MIXED IN THE PROPORTIONS OF:  
(4) PARTS BY WEIGHT OF CLEAN DUST FREE AGGREGATE (NOT EXCEEDING 20mm SIZE), TWO (2) PARTS BY WEIGHT OF CLEAN DUST FREE SAND, ONE (1) PART BY WEIGHT OF MASONRY CEMENT, & SUFFICIENT WATER TO ENSURE A SLUMP OF NOT MORE THAN 100mm USING THE AUSTRALIAN STANDARD SLUMP TEST CONE.
- CONCRETE SHALL ACHIEVE A MINIMUM COMPRESSIVE STRENGTH OF 20MPa AT 28 DAYS.
- CONCRETE FOOTINGS SHALL BE CURED FOR TWENTY FOUR (24) HOURS BEFORE ERECTION OF WIRES OR MESH TO POSTS.
- GALVANISED COATINGS FOR ALL FERROUS MATERIALS SHALL HAVE COATINGS OF ZINC IN COMPLIANCE WITH AS 1650. THE COATINGS FOR WIRES SHALL BE TYPE A (HEAVILY GALVANISED).
- SITE TO BE LEFT IN A CLEAN STATE, FREE OF ANY SURPLUS CONSTRUCTION MATERIALS AND EQUIPMENT
- 915mm KNITTED 70% SHADE CLOTH (LIGHT COLOUR) TO BE FASTENED TO RINGLOCK WITH RINGLOCK FASTENERS.

### CAUTION:

- THE INSTALLATION OF FENCE POSTS SHOULD NOT INTERFERE WITH EXISTING SERVICES INCLUDING STORMWATER DRAINAGE. INSTALLER IS RESPONSIBLE FOR CONTACTING SERVICES AUTHORITIES TO DETERMINE LOCATIONS AND DEPTHS OF SERVICES PRIOR TO BOLLARD INSTALLATION.

SCALE: 1:25	250 0 250 500 750 1000 SCALE IN MILLIMETRES	DATUM: LOCAL	GRID: LOCAL
SURVEYED: 2010	CHECKED: * D.LAIDLAW 1/6/2010	A/COORDINATOR DESIGN AND CONSTRUCTION	
SURVEYOR	AUTHORISED: * R.KORENHOF 1/6/2010	MANAGER INFRASTRUCTURE PROJECTS	
DESIGNED: C.O.W. 2010	CIVIL PROJECTS DESIGNER	APPROVED: * D.BLAIR 1/6/2010	DIRECTOR INFRASTRUCTURE
DRAWN: C.O.W. 2010	CIVIL PROJECTS DESIGNER		

## FENCING WINDBREAK FENCING

## STANDARD

## CITY OF WANNEROO INFRASTRUCTURE



FILE No. N/A	DRAWING No. TS 01-11-0	SHEET 01	REVISION	ORIGINAL DRG. SIZE A3
PROJECT No. N/A				