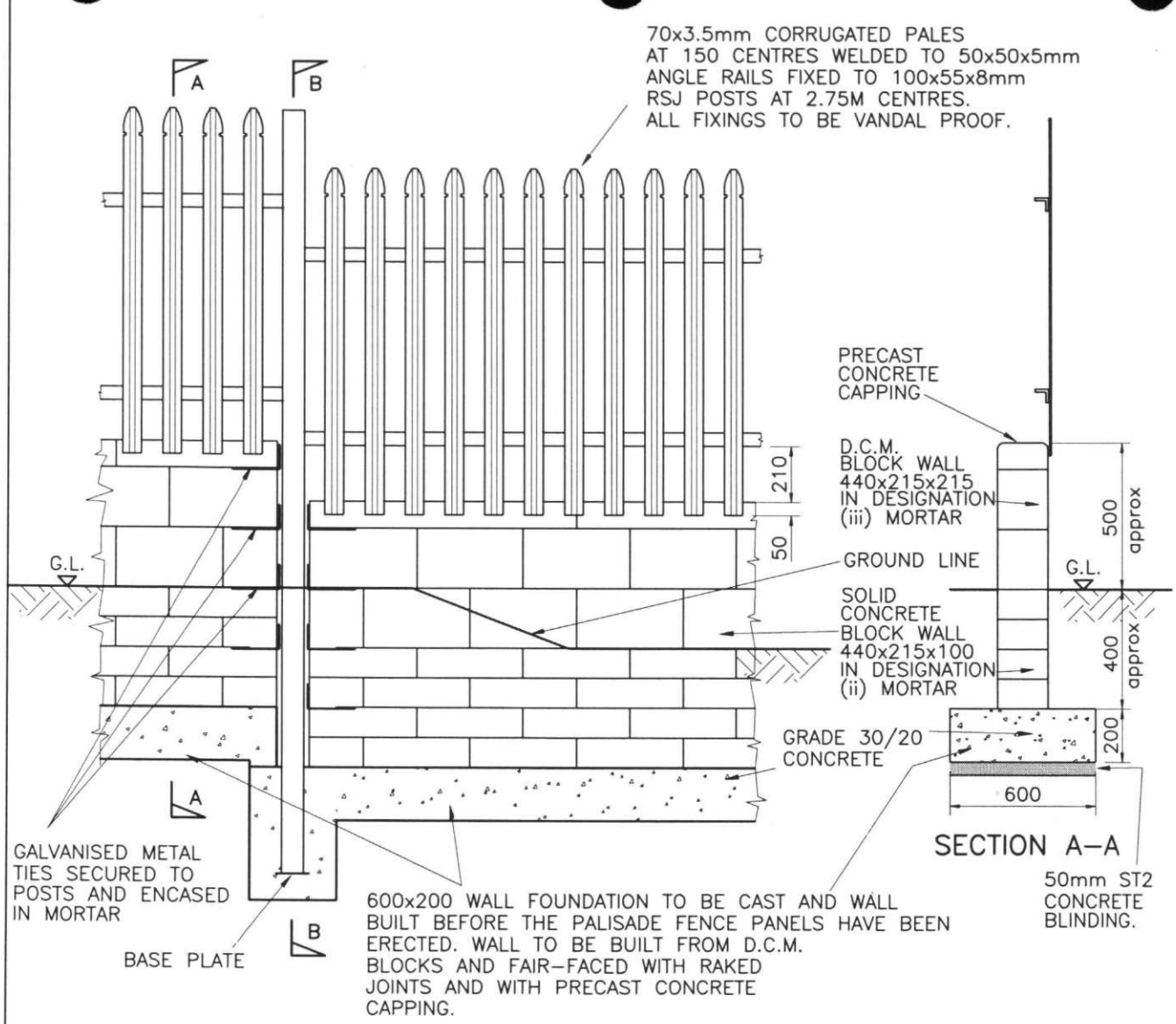
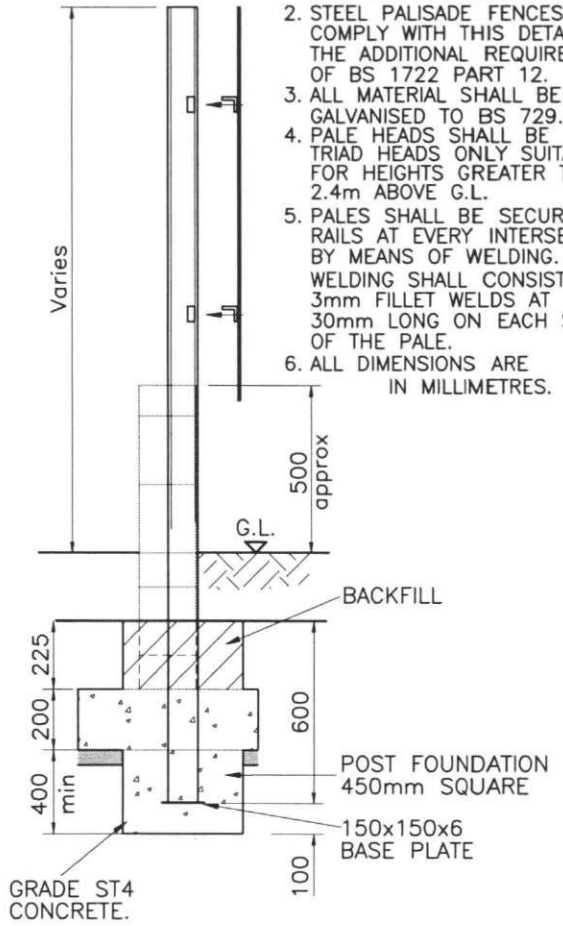


SECTION A–A



SECTION B–B

NOTES :

1. THIS RCD IS ONLY TO BE USED IN ASSOCIATION WITH A UNIQUE STRUCTURAL DESIGN CARRIED OUT FOR THE WALLS ON A PROJECT IN ACCORDANCE WITH RELEVANT DESIGN CODES FOR BLOCKWORK, MASONRY AND LOADING.
2. STEEL PALISADE FENCES SHALL COMPLY WITH THIS DETAIL AND THE ADDITIONAL REQUIREMENTS OF BS 1722 PART 12.
3. ALL MATERIAL SHALL BE GALVANISED TO BS 729.
4. PALE HEADS SHALL BE DOME. TRIAD HEADS ONLY SUITABLE FOR HEIGHTS GREATER THAN 2.4m ABOVE G.L.
5. PALES SHALL BE SECURED TO RAILS AT EVERY INTERSECTION BY MEANS OF WELDING. WELDING SHALL CONSIST OF 3mm FILLET WELDS AT LEAST 30mm LONG ON EACH SIDE OF THE PALE.
6. ALL DIMENSIONS ARE IN MILLIMETRES.

NRA NATIONAL ROADS AUTHORITY	ROAD CONSTRUCTION DETAILS	WALLS	Issue P1	Date 03/00	TYPICAL STEEL PALISADE ON LOW WALL	Drawing No. RCD/ 2400/6