



- NOTES:**
1. ROUNDED TOP PALES ARE ACCEPTABLE WHERE SITE SPECIFIC RISK ASSESSMENT IDENTIFIES SUITABILITY.
 2. TRIPLE POINTED PALES SHALL NOT BE USED.
 3. HOT DIPPED (BS EN ISO 1461 OR BS EN 10240) OR ADDITIONALLY POWDER COATED GREEN (RAL 6005) OR BLACK (RAL 9005)(BS1722-6) WHERE SPECIFIED.
 4. FIXINGS DEPLOYED AS DETAILED.
 5. BOLTED PALE SYSTEM FIXINGS USED WITH THE PALE TO RAILS ARE M8x25LG "T" HD BOLTS & CONES HD GALVANISED.
 6. SPECIFICATION DRAWING OR COMPONENT DEVIATIONS REQUIRE PRE-INSTALLATION APPROVAL (IN WRITING FROM THE EMPLOYERS REPRESENTATIVE).
 7. ALL CUTS, DAMAGE OR WELDING MADE AFTER GALVANISING SHOULD BE TREATED IMMEDIATELY WITH THREE COATS OF ZINC RICH PAINT.
 8. TO BE READ AND USED ALONGSIDE MANDATORY COMPONENT SPECIFICATION DOCUMENT (NR/OTK/SD/BM/109/SPEC) AND BOUNDARY MEASURE MANAGEMENT MANUAL (NR/L2/OTK/5100). THESE DOCUMENTS OUTLINE REQUIREMENTS AND EXCLUSIONS FOR THE SPECIFIC FENCING TYPE.
 9. STEEL PALISADE FOR GENERAL PURPOSES FENCES - MANUFACTURING AND INSTALLATION - SPECIFICATION ACCORDANCE TO BS1722-6.
 10. PROPRIETARY FISH END PLATES AND ANGLED FISH PLATES SHALL BE USED AT ENDS OF RUN AND WHEN TURNING THROUGH ANGLES.
 11. BENDING STANDARD FISH PLATES TO SUIT IS NOT PERMISSIBLE.
 12. FOR FENCE HEIGHTS 2400mm AND 3000mm THE OVERSIZED TOP AND BOTTOM SHALL BE AS BS1722-12: 2016 TABLE 1 & 2.
 13. CONCRETE FOUNDATION DIMENSIONS SHOWN ARE MINIMUMS CONCRETE OF 20KG PER BAG.
 - SQUARE AND CIRCULAR FOUNDATIONS 5.5 AND 4.5 BAGS RESPECTIVELY FOR 1.8m HIGH FENCE
 - SQUARE AND CIRCULAR FOUNDATIONS 10 AND 8 BAGS RESPECTIVELY FOR 2.4m HIGH FENCE
 - SQUARE AND CIRCULAR FOUNDATIONS 13.5 AND 11 BAGS RESPECTIVELY FOR 3m HIGH FENCE.

REQUIRED PRE-FABRICATED CONNECTOR PLATES



Rev	Date	Description of Revisions	Drawn	Chkd	Appr
B01	05/02/21	ISSUED FOR APPROVAL	AM	GM	KC
A02	16/12/20	AMENDMENTS FROM REVIEW	AM	GM	KC
A01	17/07/20	ISSUED FOR APPROVAL	AM	GM	KC
R04	08/02/19	AMENDMENTS FROM REVIEW	AM	GM	KC

Status



Contractor(s)

Project

BOUNDARY MEASURE STANDARD DRAWING

Drawing Title

CLASS I - GENERAL PURPOSE PALISADE FENCE

Designed	J.CALLIS / A. LOVETT	Signe	ate	05/02/21
Drawn	A.MORGAN	Signe	ate	05/02/21
Checked	G.MICHAS	Signe	ate	05/02/21
Approved	K.CHILES	Signe	ate	05/02/21

Scale(s)	1:10	ELR &
Sheet	1 of 1	
Drawing Number	NR/OTK/SD/BM/109	Revision
		B01