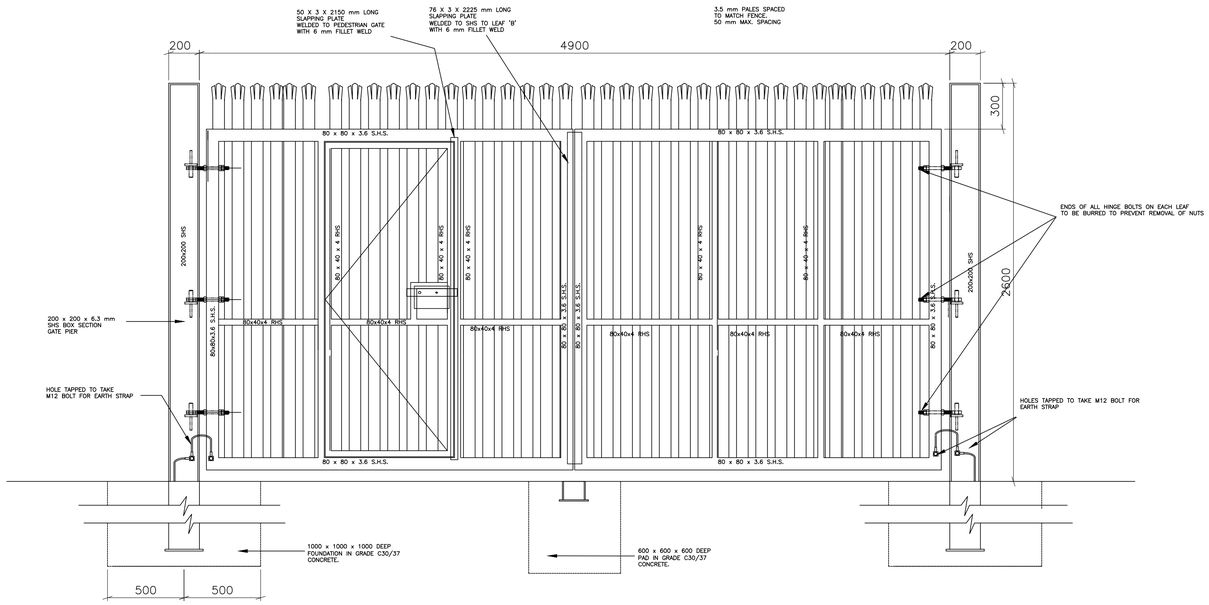
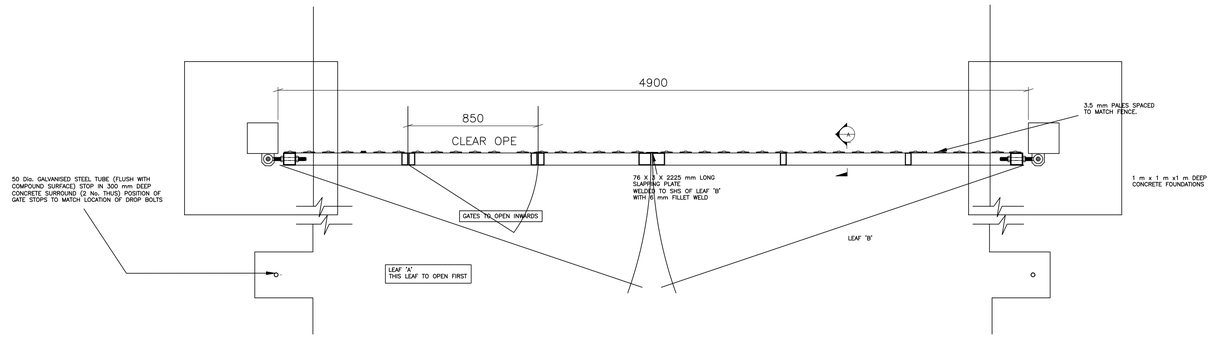
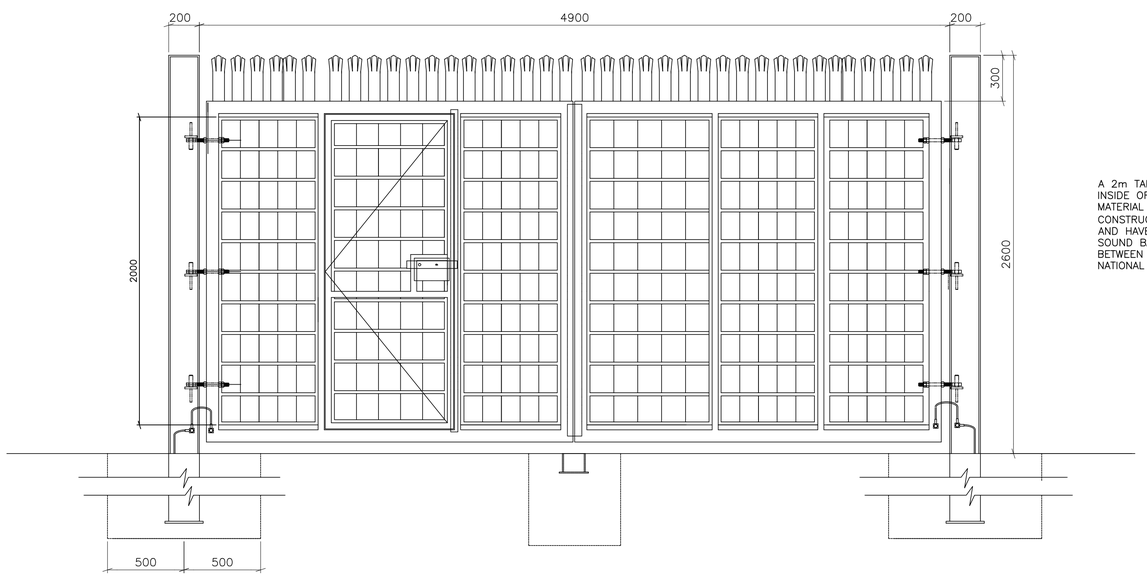


ELEVATION TO INSIDE OF GATES

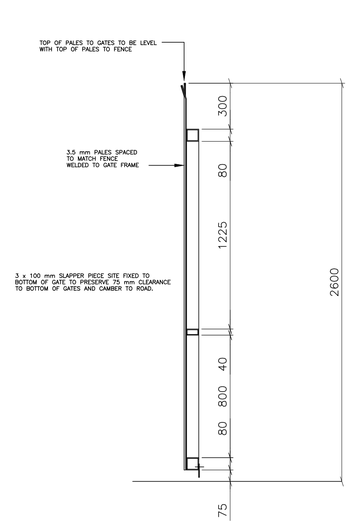


PLAN ON GATES



ELEVATION TO INSIDE OF GATES WITH NOISE BARRIER

A 2m TALL SOUND BARRIER WILL BE AFFIXED ON THE INSIDE OF THE PALISADE FENCE ON THREE SIDES OF THE MATERIAL STORAGE YARD. THE SOUND BARRIER WILL BE CONSTRUCTED OF A MATERIAL WITH A MASS OF > 7kg/m2 AND HAVE NO GAPS IN THE BARRIER MATERIAL. THE SOUND BARRIER IS NOT REQUIRED ON THE BOUNDARY BETWEEN THE MATERIAL STORAGE YARD AND THE N2 NATIONAL PRIMARY ROAD.



SECTION A-A

0m 0.5m 1.0m 1.5m 2.0m

REV.	DATE	REVISION DESCRIPTION	DRN	PROD	VER	APP

PURPOSE OF ISSUE - PRELIMINARY UNLESS INDICATED

TENDER ☐ CLIENT APPROVAL ☐ CONSTRUCTION ☐ AS-BUILT ☐ REVISED ☐

Client: EirGrid

Project: North South 400 kV Interconnection Development

Contract: N/A

Drawing Title: Proposed Temporary Construction / Material Storage Yard Palisade Gates Detail

Planning Drawing Reference - MT-009-004

Production Unit: High Voltage Engineering

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DRAWN	PRODUCED	VERIFIED	APPROVED	APPD DATE
JW	JW	KC	BA	MAY15

CLIENT REF	No. of Shts	SIZE	SCALE
TC211775	1	A1	1/20

DRAWING NUMBER / SHEET / REV: PE687-D141-144-001-003

NOTE:–

DIMENSIONS ARE IN MILLIMETRES UNLESS OTHERWISE STATED

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BF-DRG-013-002-001