



LEGEND:

TENDER

Rev	Date	Description of changes	By
A	2025-03-20	ISSUED FOR TENDER	EDP

REVISIONS

Client



Consultant



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APPROVED THE MASTER HELD AT DELTA BUILT ENVIRONMENT CONSULTANTS BEARS THE ORIGINAL SIGNATURE OF APPROVAL. PR ENG No: 20160558

SIGNATURE: E DU PREEZ NAME: DATE: 2025-03-20

Project ORACLE NO. 3232 ARFF: EMERGENCY AND SIMULATOR ROAD AT GEORGE AIRPORT

Project Description GATE 6 AND 9 EMERGENCY ROADS

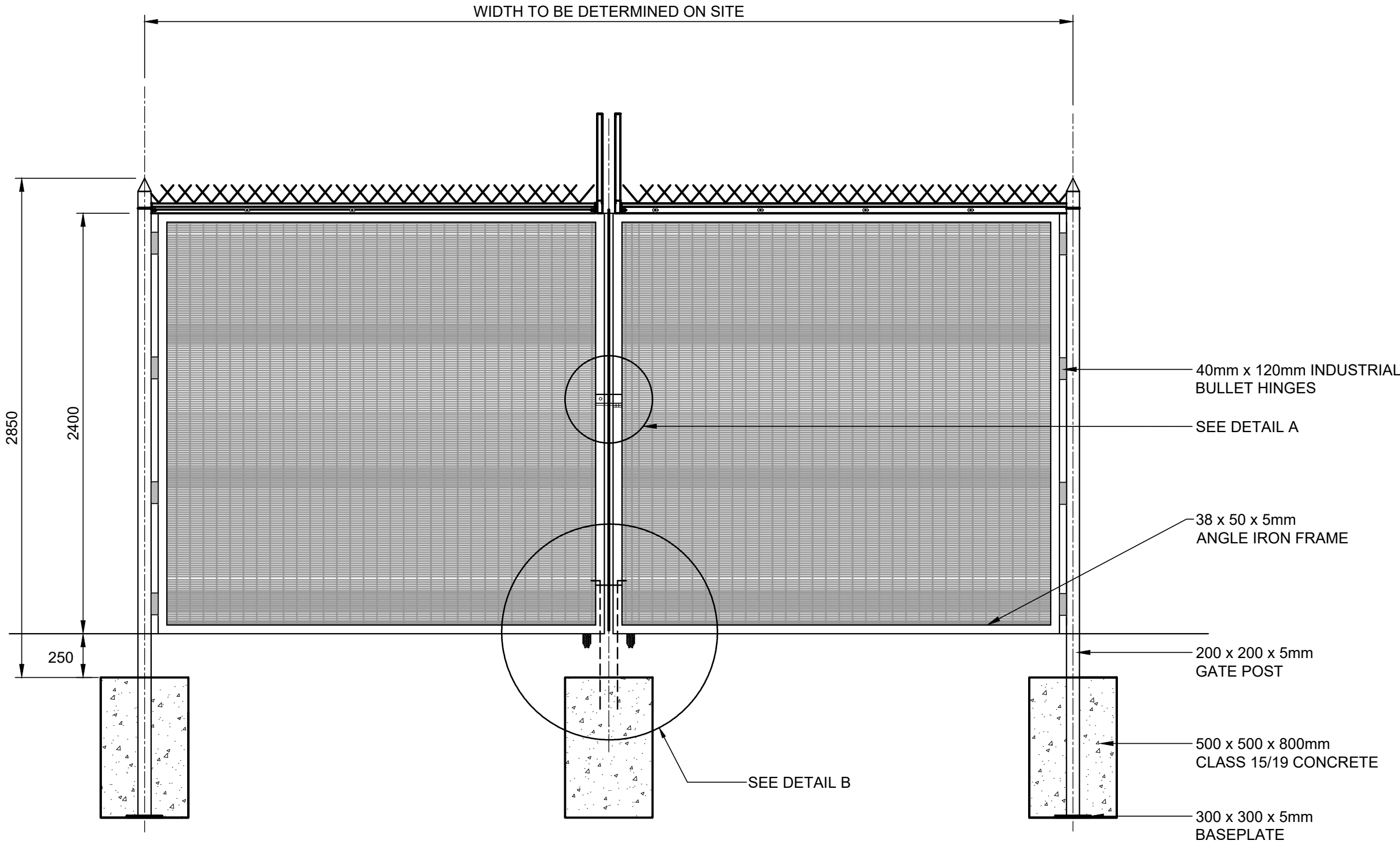
Drawing Title DOUBLE SWING GATE DETAIL

Drawing Units MILLIMETRES Drawing Size A1

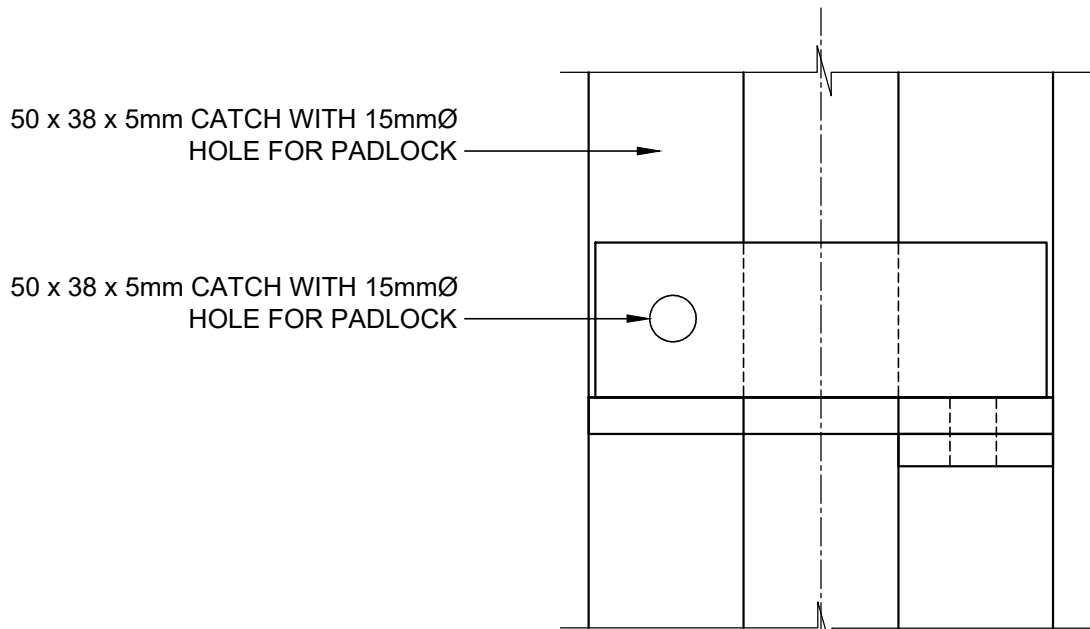
Date MARCH 2025 Scale AS SHOWN Designed By L MAYEKISO

Checked By L MAYEKISO Drawn By M ALLI Approved By E DU PREEZ

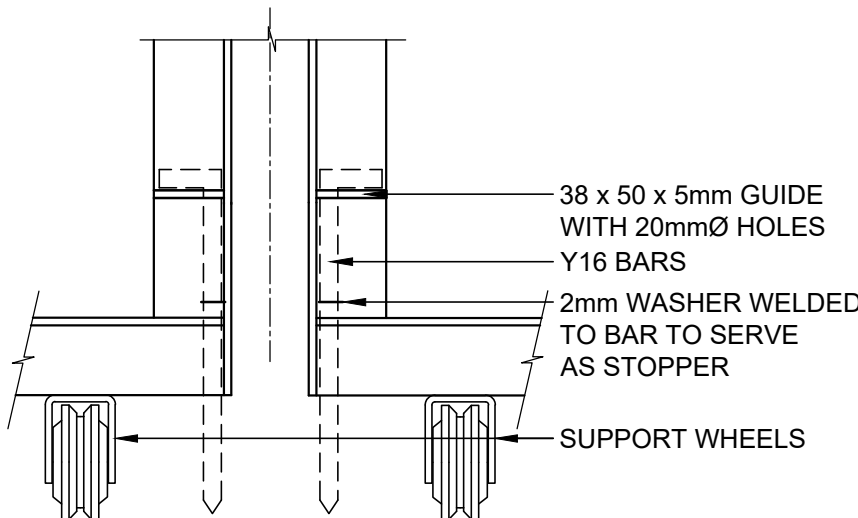
Drawing No. P23143-TN-02-FND-001 Rev A



DOUBLE SWING GATE FRONT ELEVATION  
SCALE: 1:25



DETAIL A  
(FRONT ELEVATION)  
SCALE: 1:2



DETAIL B  
(BACK ELEVATION)  
SCALE: 1:10

NOTE:

- GENERAL:
  - ALL MATERIAL AND WORKMANSHIP MUST COMPLY WITH THE REQUIREMENTS OF THE LATEST RELEVANT SANS SPECIFICATIONS.
  - ALL DIMENSIONS ARE IN MILLIMETRES. (UNLESS OTHERWISE SPECIFIED)
  - DO NOT SCALE FROM THESE DRAWINGS.
  - ALL DIMENSIONS MUST BE CHECKED AND APPROVED ON SITE.
  - ALL CONSTRUCTION TO BE DONE IN ACCORDANCE WITH THE STANDARD SPECIFICATIONS FOR MUNICIPAL CIVIL ENGINEERING WORKS.
  - THESE DRAWINGS MUST BE READ IN CONJUNCTION WITH THE ARCHITECTS DRAWINGS. (IF APPLICABLE)
- CONCRETE:
  - ALL EXCAVATIONS FOR BASES AND FOOTINGS MUST BE INSPECTED AND APPROVED IN WRITING BY THE ENGINEER BEFORE CONCRETE IS PLACED.
- STEELWORK:
  - STRUCTURAL STEEL SHALL BE GRADE 300W UNLESS OTHERWISE INDICATED OR SPECIFIED.
  - COLD FORMED SECTIONS SHALL BE MADE FROM COMMERCIAL QUALITY STEEL UNLESS OTHERWISE SPECIFIED.
  - HOLDING DOWN BOLTS SHALL BE OF THE GRADE SPECIFIED ON THE DRAWINGS.
  - ALL WELDED MESH SECURITY / SAFETY FENCING TO BE GALVANIZED MARINE FUSION BOND COATED (ACID MODIFIED).