

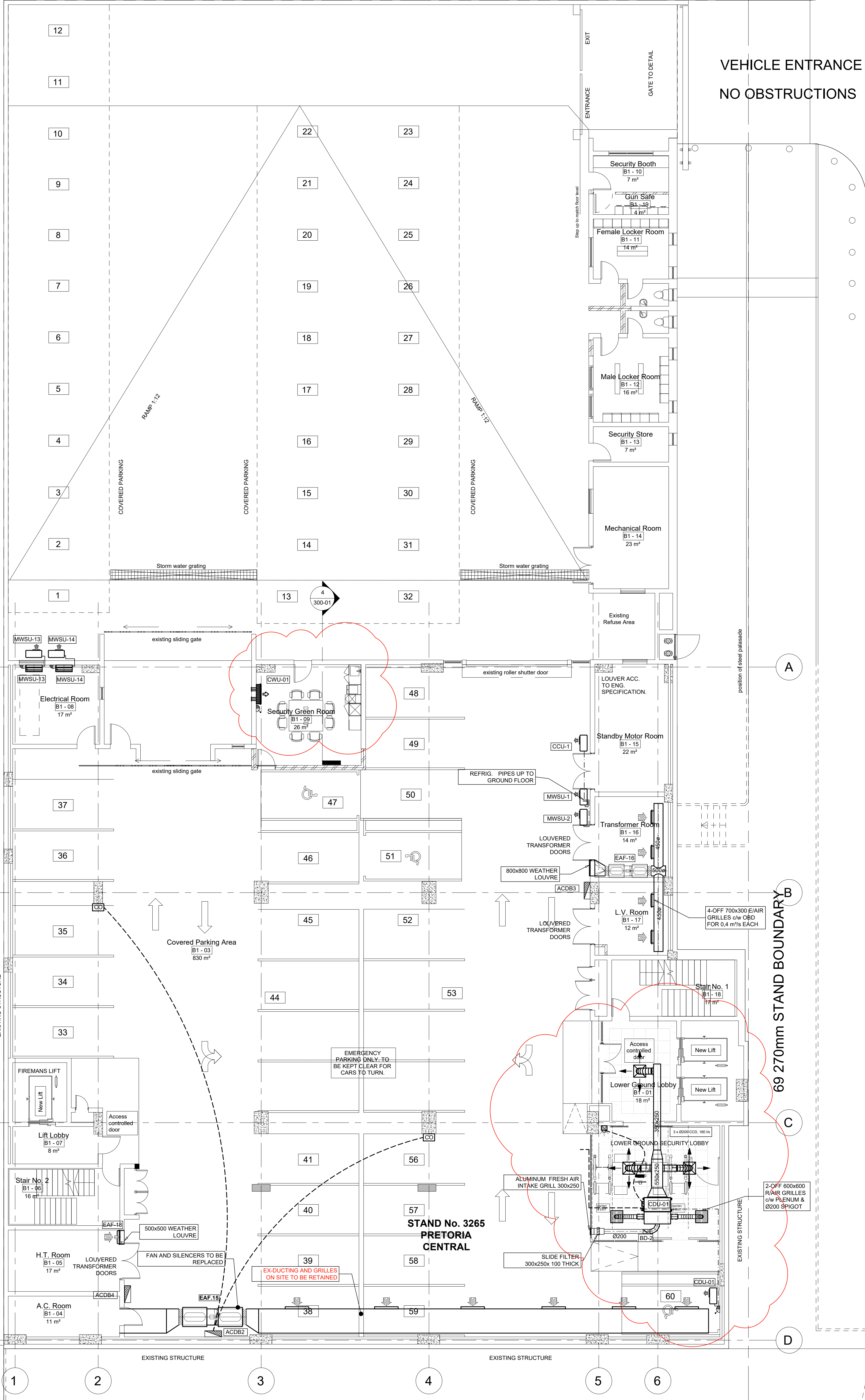
STAND No. 640 - PRETORIA CENTRAL

36 840mm STAND BOUNDARY

EXISTING LIGHT INDUSTRIAL BUILDING

STAND No. R/681 PRETORIA CENTRAL

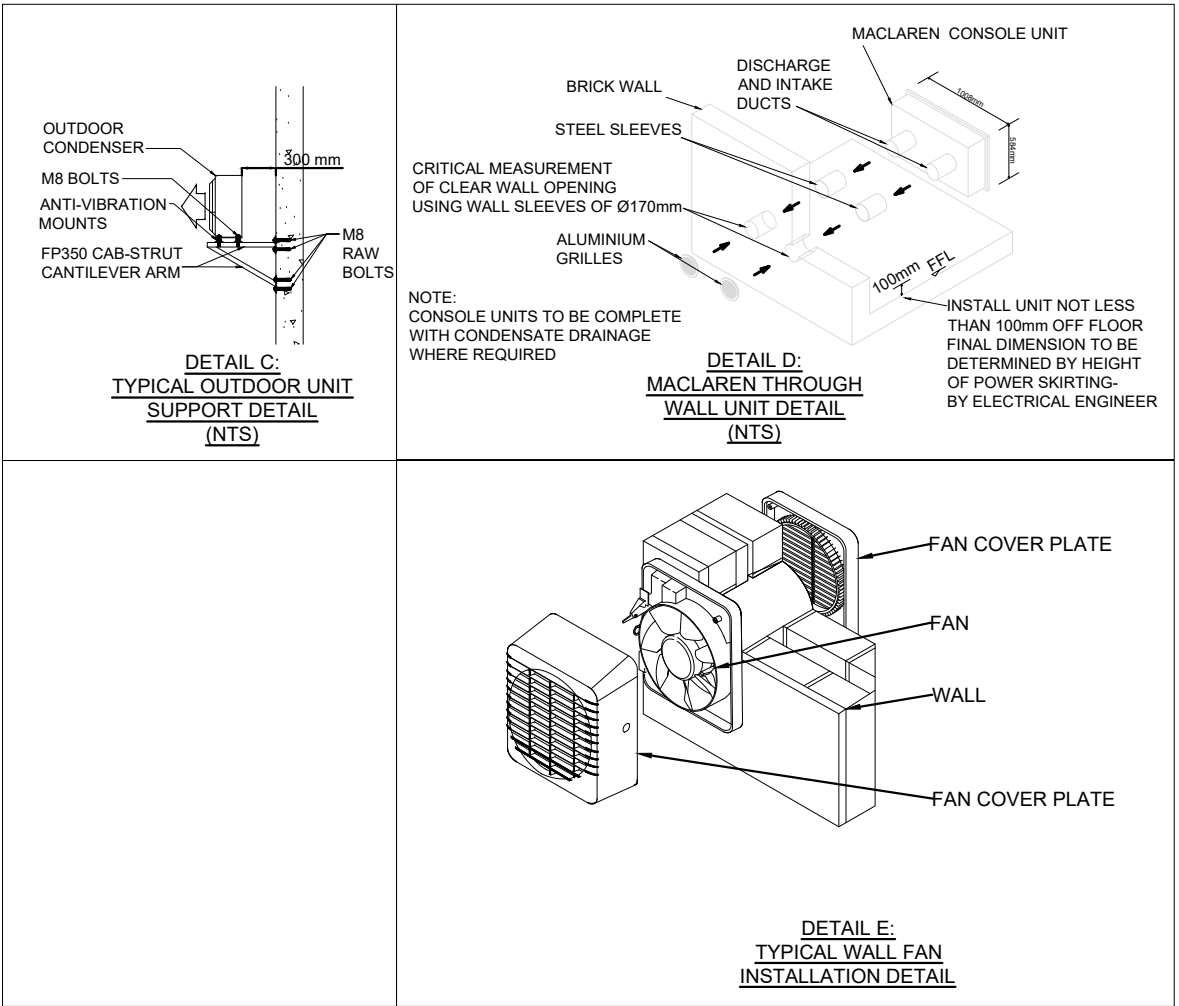
69 270mm STAND BOUNDARY



VEHICLE ENTRANCE
NO OBSTRUCTIONS

- A/C NOTES:**
- 1) ALL EXPOSED DUCTING TO HAVE MEZZ OR EQUAL FLANGES.
 - 2) ALL DUCTING WITH SEAM PERIMETER >1150mm TO HAVE MEZZ OR EQUAL FLANGE.
 - 3) EXPOSED DUCTING TO BE PAINTED IN ACCORDANCE WITH STANDARD QUALITY SPECIFICATIONS.
 - 4) ALL SUPPLY & RETURN AIR DUCTING TO BE EXTERNALLY INSULATED WITH 25mm F.R.K. FOL-FACED FIBREGLASS. (UNLESS NOTED OTHERWISE)
 - 5) ALL DUCT PENETRATIONS THROUGH WALLS
OW 25mm HARDWOOD FRAME - BY BUILDER.

SYMBOL LEGEND	
	ISOLATOR AND ELECTRICAL SUPPLY: 380 VOLT/3-PHASE
	INDICATED DB BOARD
	ELECTRICAL POWER SUPPLY: 220V/SINGLE PHASE
	WALL BOX: 100 X 100 WITH 25 CONDUIT TO PANEL
	OPENING THROUGH WALL: 50mm LARGER THAN DUCT
	OPENING THROUGH WALL WITH 25mm HARDWOOD FRAME
	DOORS TO BE UNDERCUT BY 20mm
	MAINS WATER SUPPLY WITH GATE VALVE-SIZE AS NOTED
	DRAIN NB 100, CONNECTED INTO SEWER SYSTEM
	FIRE RELAY - BY FIRE PROTECTION CONTRACTOR
	STARTER WITH OVERLOAD PROTECTION - BY AIR CONDITIONING CONTRACTOR
	FIRE DAMPER - MOTORISED SPRING RETURN
	UNINSULATED DUCTING
	INTERNALLY INSULATED DUCTING
	EXTERNALLY LAGGED DUCTING
	REMOTE ON/OFF SWITCH - 100 X100 WALL BOX WITH 25mm CONDUIT INTO CEILING VOID
	BMS TEMPERATURE SENSOR
	THERMOSTAT MASTER DIFFUSER



GENERAL NOTES:

All boundaries, dimensions and levels are to be checked on site before construction and any discrepancies are to be reported to the Architect.

Partial Service: Any discrepancies with site or other information is to be advised to the Architect and direction or approval is to be sought before the implementation of the detail.

Do not scale this drawing.

For the purpose of coordination, all relevant parties must check this information prior to implementation and report any discrepancies to the Architect.

FOR TENDER

REVISIONS

NO.	DATE	DESCRIPTION	REV. BY.

© COPYRIGHT: THIS DRAWING MAY NOT BE REPRODUCED OR TRANSMITTED IN ANY FORM OR BY ANY MEANS IN PART OR IN WHOLE WITHOUT THE PERMISSION OF THE DESIGNER.

ALL WORK TO BE CARRIED OUT IN ACCORDANCE WITH SANS CODE 1000, N.B.S. LOCAL AUTHORITY REGULATIONS.

USE FIGURED DIMENSIONS ONLY - DO NOT SCALE. ANY CONSTRUCTION FROM THESE DRAWINGS IS AT OWNER'S RISK.

ALL BOUNDARIES, DIMENSIONS AND LEVELS ARE TO BE CHECKED ON SITE BEFORE CONSTRUCTION AND ANY DISCREPANCIES ARE TO BE REPORTED TO THE ARCHITECT.

PARTIAL SERVICE: ANY DISCREPANCIES WITH SITE OR OTHER INFORMATION IS TO BE ADVISED TO THE ARCHITECT AND DIRECTION OR APPROVAL IS TO BE SOUGHT BEFORE IMPLEMENTATION OF THE DRAWING.

FOR THE PURPOSE OF COORDINATION, ALL RELEVANT PARTIES MUST CHECK THIS INFORMATION PRIOR TO IMPLEMENTATION AND REPORT ANY DISCREPANCIES TO THE ARCHITECT.

Mechanical Engineer: Ganny Gonder

Signature: _____ Date: _____



PTA Office: 239 Lange Street, New MacLaren Street, Brooklyn, Pretoria 0180

• Tel: (+27) 12 346 8876

Client: Government Printing Works

Signature: _____ Date: _____

PROJECT: ERF 3265, Pretoria Central, Government Printing Works

ADDRESS: 379 Schubart St, Pretoria Central, Pretoria, 0002, RSA

DRAWING TITLE: LOWER GROUND FLOOR AIRCONDITIONING & VENTILATION LAYOUT

BUILDING CLASSIFICATION: G1 CLIMATIC ZONE: 2

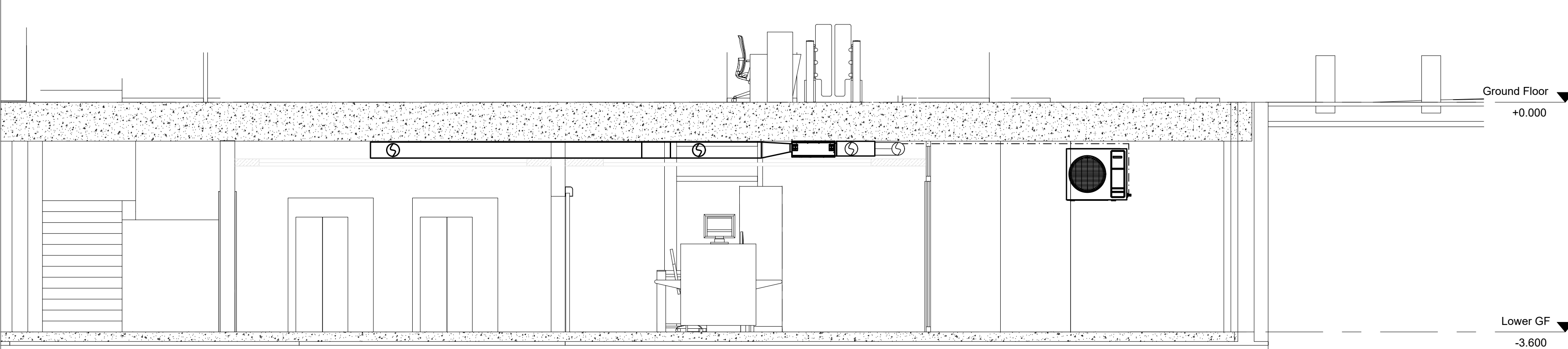
Paper Size: A0 SCALE: 1 : 100

Drawn: LM Checked: GG DATE: 11/12/2017

PROJECT No: GP/17-006

DRAWING No: M-1000

REVISION: T0



SECTION THROUGH SECURITY LOBBY
1 : 50



3 LG Plan
1 : 100

VISSAGIE STREET