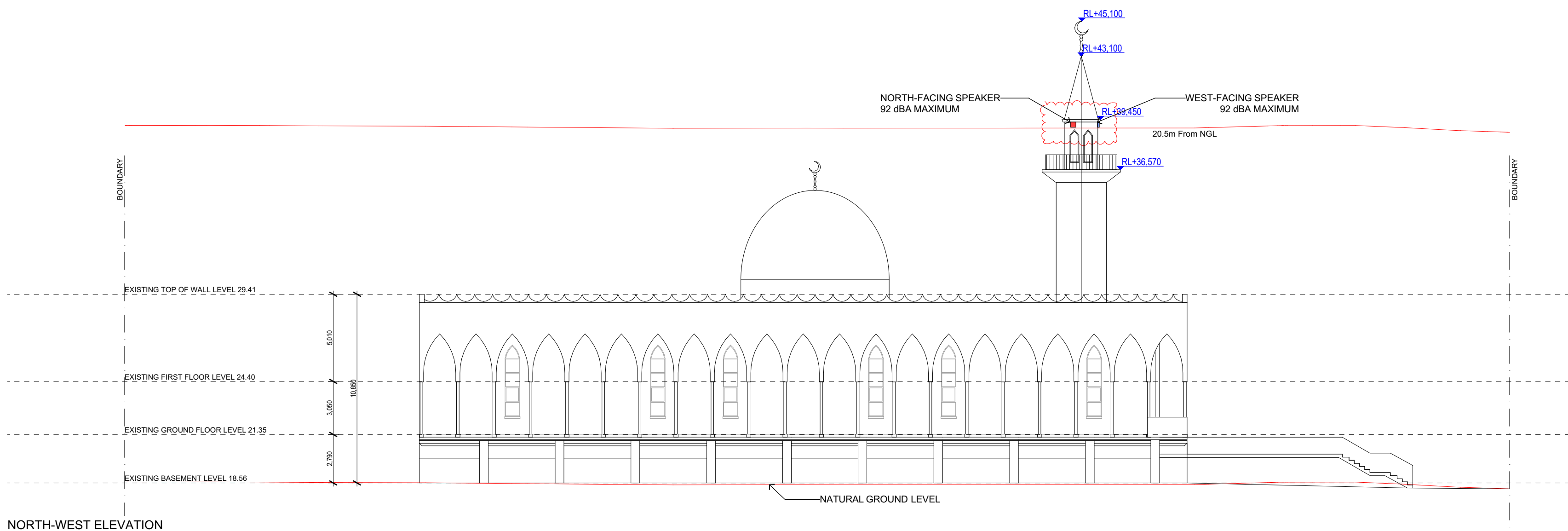
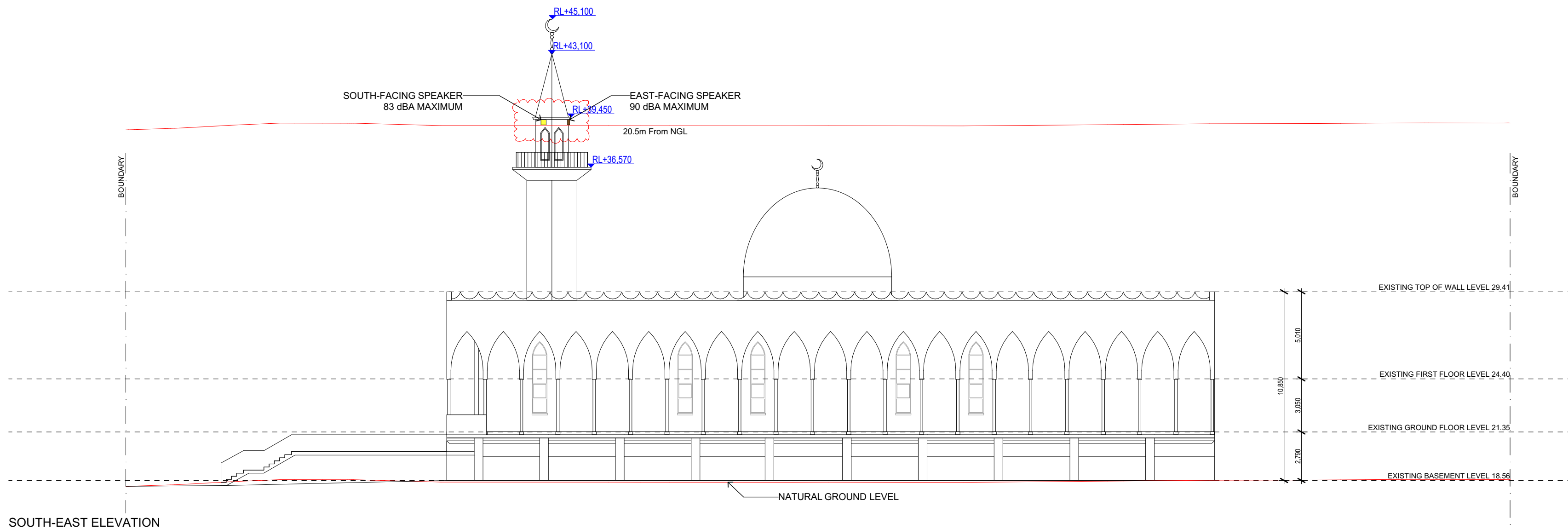
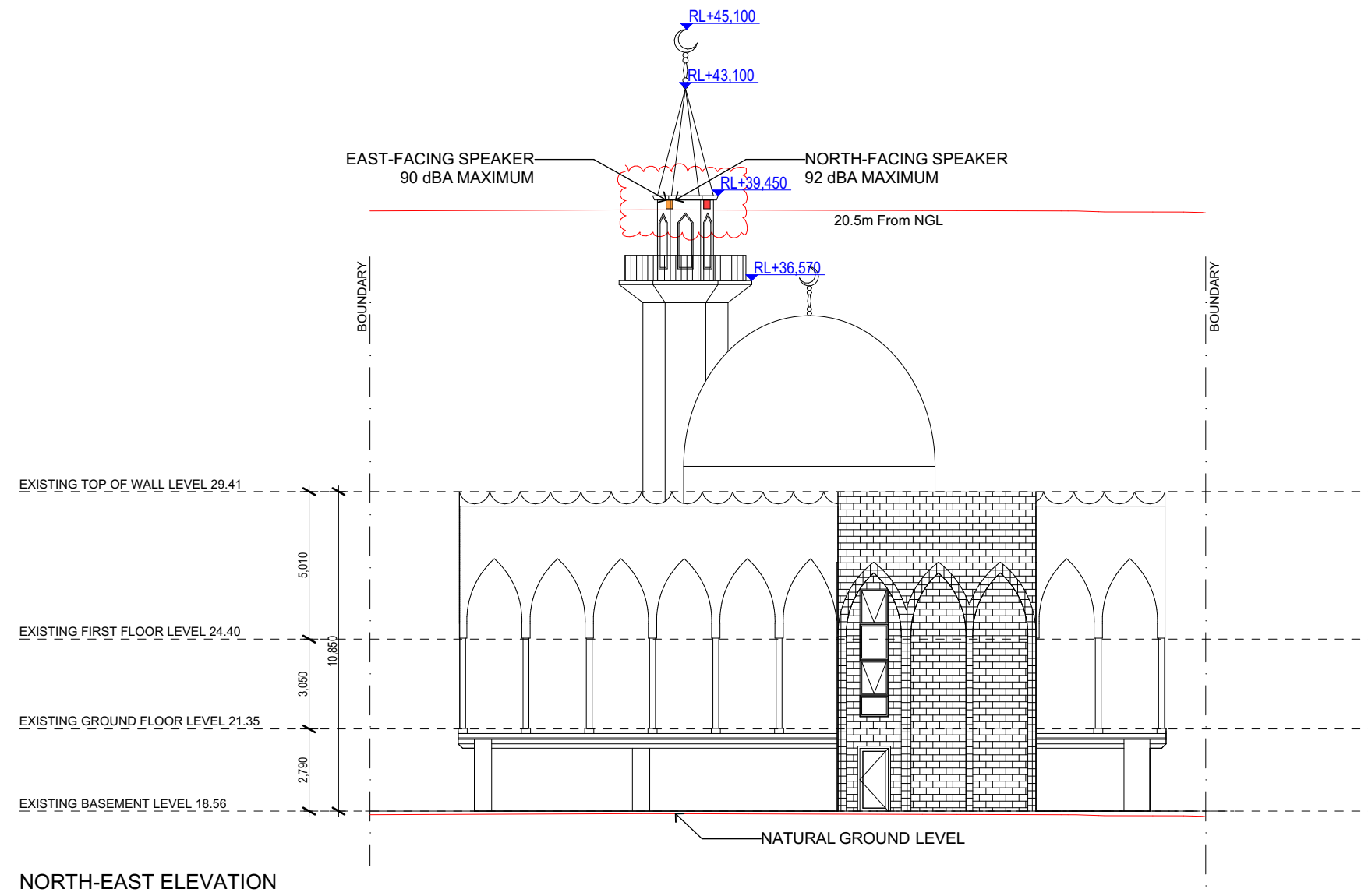
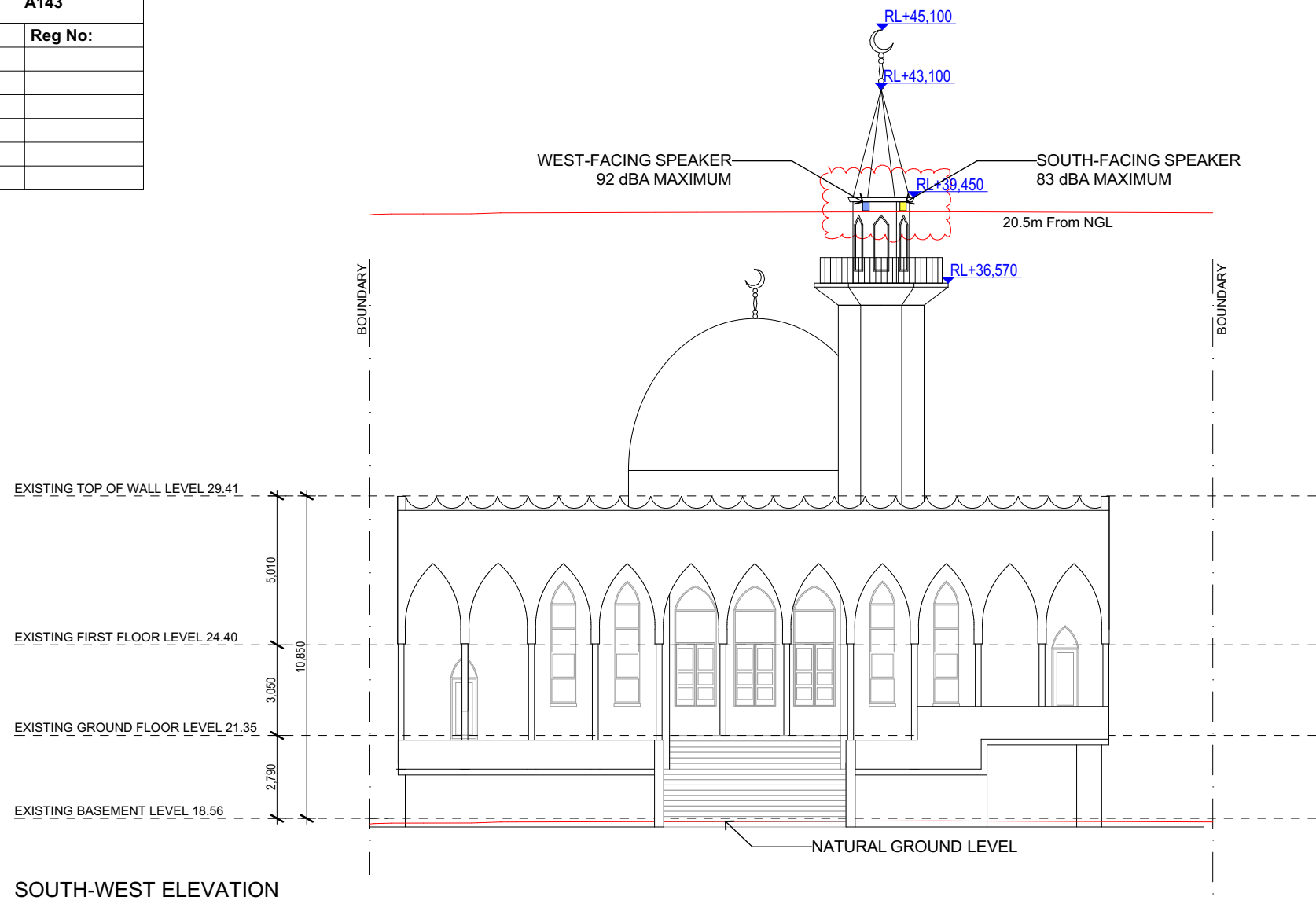


Regulated Design Board				
Project Address:		65-67 Wangee Road Lakemba NSW Australia		
Project Title:		Residential Development		
Consent No:		-----	Body Corporate Reg No: --	
Drawing Title:		ELEVATIONS		
Rev	Date	Description	DP Full Name	Reg No:



High SPL Loudspeaker

The ID-MH Series are high SPL two-way structured plastic cabinet systems with weather and UV resistant housing, designed for medium to long distance sound reinforcement applications.

## Feature

- Strong plastic cabinet, weather and UV resistant (IP56)
- High SPL output (80hms/100V)
- Horn loaded HF coaxially mounted with the LF driver providing 100° x 100° (ID-MH158 WH) or 80° x 80° (ID-MH1512 WH) accurate dispersion.

### Application

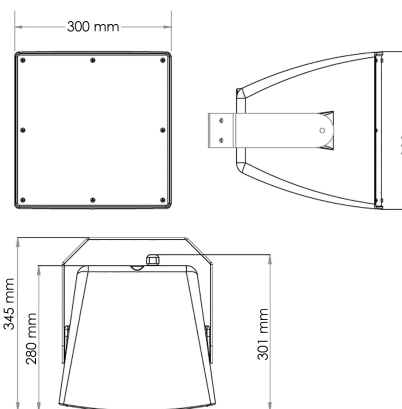
Suitable for long/middle sound reinforcement distances such as: public venues eg. stadiums, factories, schools and sports grounds.

MODEL	iDASH150
Frequency response	80Hz-18kHz +3dB
Drivers	1" x 8" (200mm) 2" voice coil LF 1" x 1" (25mm) 1/4" voice coil HF
Power	100V Line Input 37.5W/5W/150W 8Ω / 150W
Sensitivity	96dB 1 watt/1 metre
Maximum SPL	117dB continuous, 125dB peak
Impedance	16 nominal
Dispersion (±dB)	150° x 100°
Crossover	2.5kHz passive
IP rating	IP56 (Acceptable Standards – EN 60529)
Dimensions (W x H x D)	300 x 332 x 314 mm
Weight	10kg
UBackets (included)	Powder-coated 316 stainless steel

Description and specifications are correct at time of printing. Maybe subject to change without notice.

### Dimensions

ID-MH158 WH



- NORTH-FACING SPEAKER**  
92 dBA MAXIMUM  
APPROXIMATELY 18m  
FROM NATURAL GROUND
- EAST-FACING SPEAKER**  
90 dBA MAXIMUM  
APPROXIMATELY 18m  
FROM NATURAL GROUND
- SOUTH-FACING SPEAKER**  
83 dBA MAXIMUM  
APPROXIMATELY 18m  
FROM NATURAL GROUND
- WEST-FACING SPEAKER**  
92 dBA MAXIMUM  
APPROXIMATELY 18m  
FROM NATURAL GROUND

ISSUE FOR DA

Drawing Title:  
**ELEVATIONS**

Revision:

# B

Drawing No:

A143

A	A	ISSUED FOR COORDINATION					
B	B	ISSUE FOR DA	LJ				
Rev	Date	Amendment	Bv	Rev	Date	Amendment	Bv

#### GENERAL NOTES

1. ALL DIMENSIONS AND SIZES ARE IN MILLIMETRES. DO NOT SCALE DRAWINGS. PREFERENCES OF DIMENSIONED MEASUREMENT TO BE TAKEN OVER SCALE MEASUREMENTS.
2. ALL WALL THICKNESSES DIMENSIONED OR NOTED ARE NOMINAL, SIZES ONLY.
3. INFORMATION INDICATED IN THIS DRAWING IS TO BE TAKEN INTO THE SAFE AND PROPER FUNCTIONING OF THE PROJECT. DO NOT ALTER ANY ASPECT WITHOUT REFERENCE TO THE ARCHITECT.
4. READ THIS DRAWING IN CONJUNCTION WITH RELEVANT CONSULTANT DRAWINGS AND SPECIFICATIONS.
5. THE PROJECT IS THE PROPERTY OF THE ARCHITECT.
6. THE WORK IS TO BE COMPLETED IN ACCORDANCE WITH THE NATIONAL CONSTRUCTION CODE OF AUSTRALIA, AUSTRALIAN STANDARDS, SACS CODES AND ALL RELEVANT CONDITIONS BY- LAWS.
7. THE BUILDING MANUFACTURING FACTORY SHALL BE IN ACCORDANCE WITH THE BUILDING STANDARDS AND CONSTRUCTION METHODS PRIOR TO COMMENCEMENT OF WORK.
8. A COPY OF THIS PLAN IS TO BE SUBMITTED BY THE PROPRIETOR TO THE WATERBOARD FOR APPROVAL AS A CONDITION OF THE WATERBOARD'S CONSENT.
9. THIS DRAWING IS PROTECTED BY COPYRIGHT. IT MAY ONLY BE USED FOR THE PURPOSE FOR WHICH IT IS ISSUED.

### Structural Engineer: Info Project Details

Hydraulic Services  
Info Project Details

Principal Certifying Authority:  
Info Project Details

**Mechanical Services:**  
Info Project Details

Fire Services:  
Info Project Details

Landscape Architect:  
Info Project Details

### Electrical Services: Info Project Details

## BCA and Access Consultant Info Project Details

### Acoustic Engineer: Info Project Details

Project: ADDITIONS TO EXISTING BUILDING

Project No: 0836

Client: Lebanese Muslim Association

Address:

Checked:      Drawn:

DD      LL

Scale@A1: 1:200

Date: 09/10/2024



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