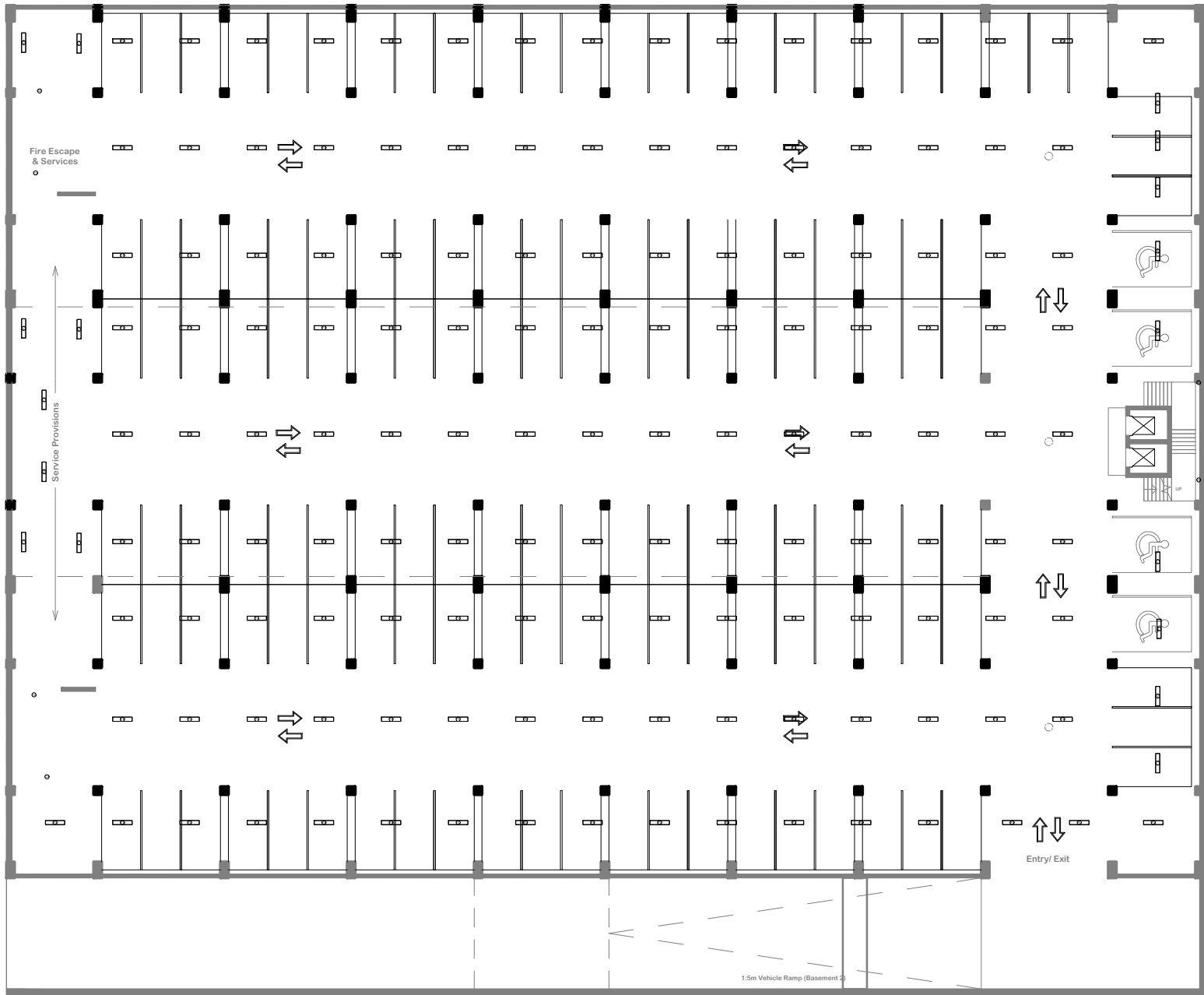




NOTE

1. All Light Switches to be installed 1.2m A.F.F.L
2. All recessed lights to be suspended 2.7m A.F.F.L and installed with 5A plug
3. All Lights to be wired with 2.5mm² GP wire
4. Final position of stairs lights to be determine on site by the Eng.
5. The installation must comply with SANS 10142-1 latest revision
6. The positions of points might be influenced by built in furniture or structure on site.
The contractor must inform the Eng. on any changes that might occur during construction phase

GENERAL NOTES

- FIGURED DIMENSIONS ONLY TO BE USED.
- COORDINATES BASED ON WGS84
- LEVELS BASED ON MSL DATUM
- DISCREPANCIES, ERRORS AND OMISSIONS ARE TO BE REPORTED TO ENGINEER IMMEDIATELY THEY BECOME EVIDENT.
- SHOP DRAWINGS TO BE SUBMITTED FOR APPROVAL PRIOR TO MANUFACTURE OR INSTALLATION.
- COPYRIGHT AND RIGHT OF REPRODUCTION OF THIS DRAWINGS OR ANY PORTION THEREOF IS RESERVED.

ELECTRICAL LEGEND

C1	REGENT F105Q (BEAM DOUBLE) SILVER
C2	18W LED RECTANGULAR BULKHEAD LIGHT WITH OPAQUE ACRYLIC DIFFUSER EQUAL TO BEKA SERIES 50 OR APPROVED
C9	REGENT BEAM WALL MINI-COLOR CHARCOAL
F1	1x36W VAPOURLINE EQUAL TO BEKA VAPOURLINE OR SIMILAR APPROVED
PC	DAY-NIGHT SWITCH
O	RECESSED 2x4 SINGLE LEVER ONE WAY LIGHT SWITCH
∞	RECESSED 2x4 TWO LEVER ONE WAY LIGHT SWITCH
∞∞	RECESSED 2x4 THREE LEVER ONE WAY LIGHT SWITCH
DB X X	INDICATES CIRCUIT No X / DB No X

Rev	Date	Issued for	Approved
		Preliminary Information	
00	12/12/2017	Tender Contract	
		Measurement	
		Construction	
		Approval	

Client:
THE INNOVATIONHUB®

GRATINGS GROWTH AND DEVELOPMENT AGENCY

Phunga Consulting Engineers
Quality Driven Solutions

Route 21 Corporate Park, Block D, 63 Regency Drive Irene,
Centurion, 0157 South Africa,
Tel: (+27)12 345 6694, Fax: (+27)12 345 6813,
E-mail: info@phunga.co.za,
Web: www.phunga.co.za

Project Title:
Innovation Hub
Electrical Services

Drawing Title: Basement Lighting Design PHG-BLLD-01	Designed by: G. Mabika
Date Dec 2017	Drawn by: G. Mabika
Scale 1:100	Checked by: MJ Enyeka, Pr No 200930078

