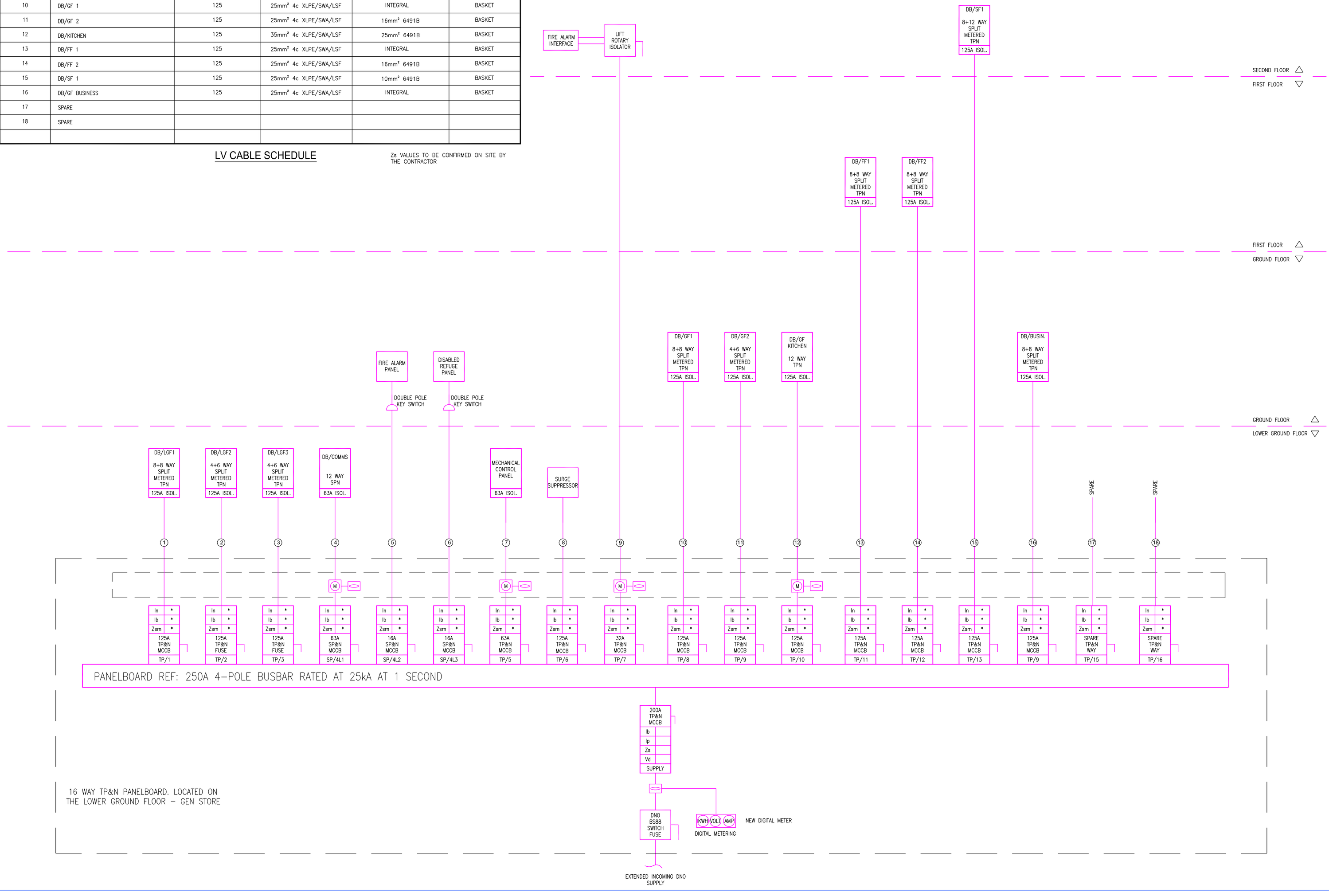
CABLE NO.	DESCRIPTION	PROTECTIVE DEVICE (A)	CONDUCTOR SIZE/ CABLE DESCRIPTION	PROTECTIVE CONDUCTOR DECRIPTION (CPC)	INSTALLATION METHOD
1	DB/LGF 1	125	25mm² LSF SINGLES 6941B	25mm² 6941B	TRUNKING
2	DB/LGF 2	125	25mm² 4c XLPE/SWA/LSF	10mm² 6491B	BASKET
3	DB/LGF 3	125	70mm² 4c XLPE/SWA/LSF	35mm² 6491B	BURIED
4	DB/COMMS	63	10mm² 2c XLPE/SWA/LSF	INTEGRAL	BASKET
5	FIRE ALARM PANEL	16	2.5mm² 3c FP200	2.5mm² 6491B	BASKET
6	DISABLED REFUGE PANEL	16	2.5mm² 3c FP200	2.5mm² 6491B	BASKET
7	MECHANICAL CONTROL PANEL	63	16mm² 4c XLPE/SWA/LSF	INTEGRAL	BASKET
8	SURGE SUPPRESSION	125	6491B	6491B	TRUNKING
9	LIFT	32	6mm² 4c XLPE/SWA/LSF	INTEGRAL	BASKET
10	DB/GF 1	125	25mm² 4c XLPE/SWA/LSF	INTEGRAL	BASKET
11	DB/GF 2	125	25mm² 4c XLPE/SWA/LSF	16mm² 6491B	BASKET
12	DB/KITCHEN	125	35mm² 4c XLPE/SWA/LSF	25mm² 6491B	BASKET
13	DB/FF 1	125	25mm² 4c XLPE/SWA/LSF	INTEGRAL	BASKET
14	DB/FF 2	125	25mm² 4c XLPE/SWA/LSF	16mm² 6491B	BASKET
15	DB/SF 1	125	25mm² 4c XLPE/SWA/LSF	10mm² 6491B	BASKET
16	DB/GF BUSINESS	125	25mm² 4c XLPE/SWA/LSF	INTEGRAL	BASKET
17	SPARE				
18	SPARE				

LV CABLE SCHEDULE

Zs VALUES TO BE CONFIRMED ON SITE BY THE CONTRACTOR



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REV	DESCRIPTION	DATE	BY	CHKD
B	Client Logo Amended	08/04/2019	FL	KP
A	Business Distribution Board Added	07/11/2018	CU	SM

ORIGINATOR:

RIDGE
PROPERTY & CONSTRUCTION CONSULTANTS

EDEN OFFICE PARK
65 MACRAE ROAD
HAM GREEN
BRISTOL, BS20 0DD
TEL: 01275 813500
WWW.RIDGE.CO.UK

CLIENT:

Department for Education

IN ASSOCIATION WITH:

PROJECT:

Abacus Belsize Primary School
Hampstead, London

TITLE:

Electrical Services
Electrical Schematic

DRAWN BY:	CU	SCALE:	NTS @ A1
CHECKED BY:	SM	DATE:	05/09/2018

STATUS:

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