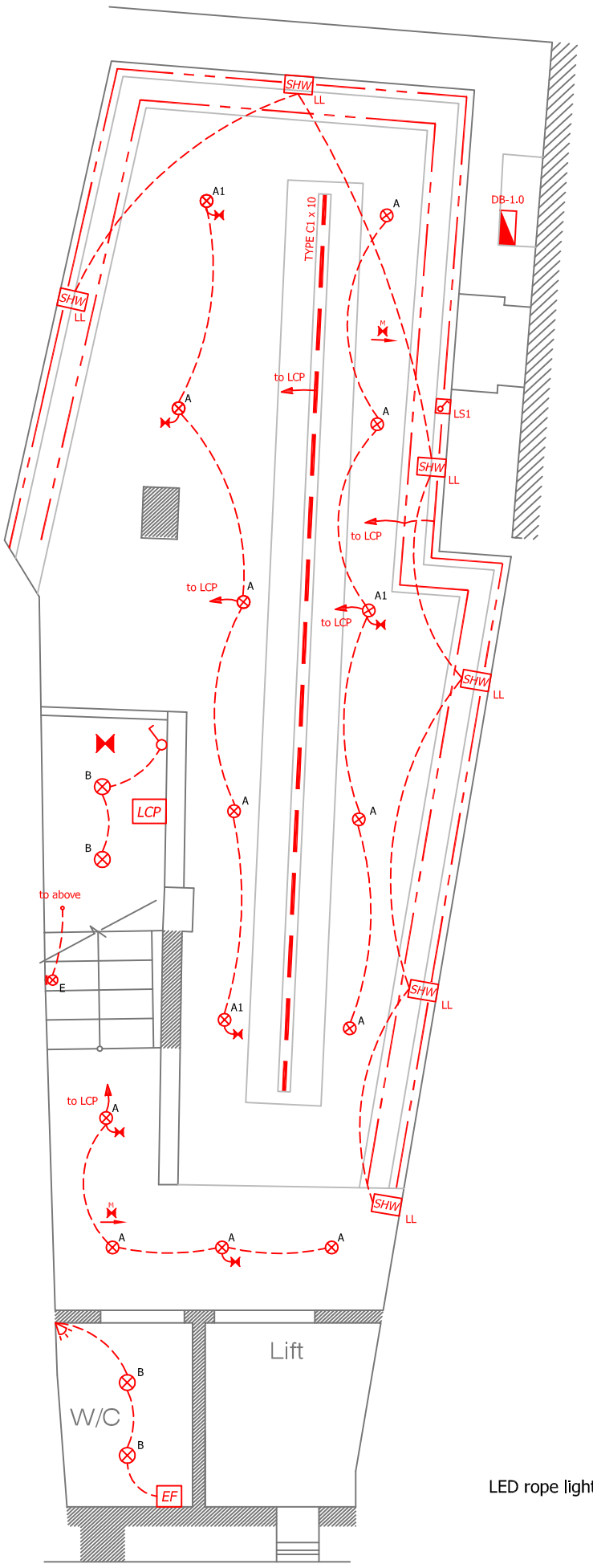
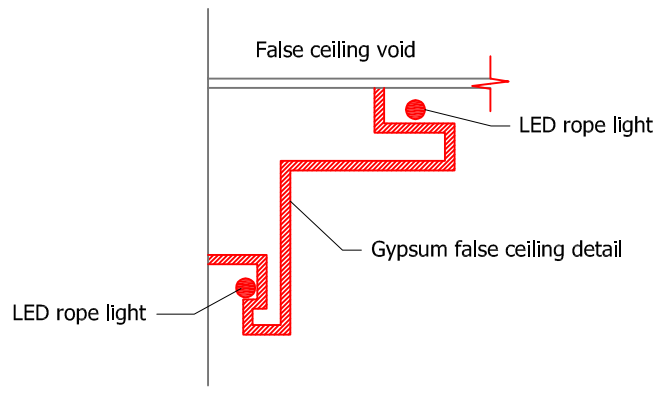


Basement Floor Plan
Scale 1:100



LED rope light installation detail
NTS

LEGEND

A	Luminaire Type A
A1	Luminaire Type A1
B	Luminaire Type B
	Luminaire Type C
C1	Luminaire Type C1
	Luminaire Type D
G	Luminaire Type G
	Luminaire Type H
	Switch - One Gang, One Way
	Lighting control switch
EF	Extractor fan point
LCP	Lighting Control Panel
	Distribution Board

NOTES

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REV	AMENDMENTS	DATE

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The Duke, Level 3, Republic Street
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E-mail: info@galeacurmi.com

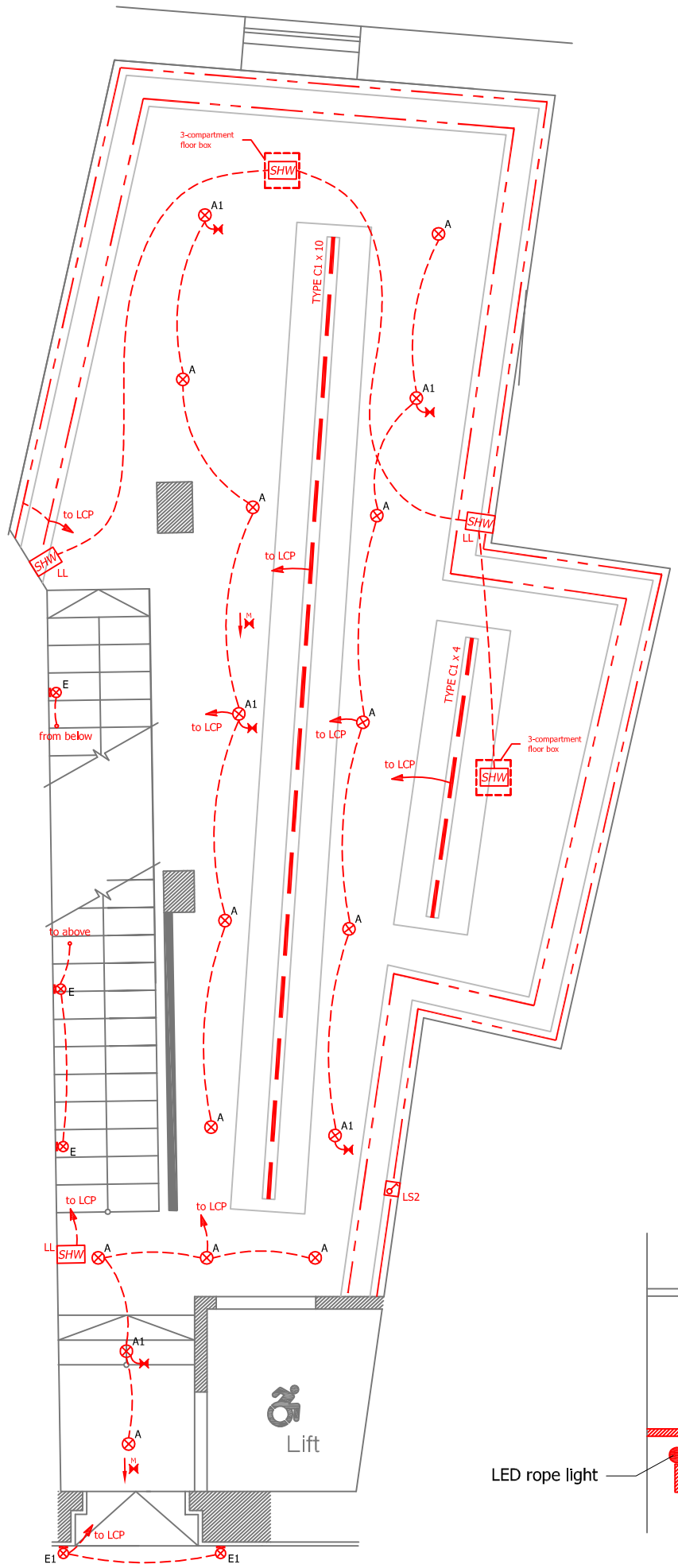
JOB TITLE
Refurbishment of Cathedral Museum, Cittadella, Gozo

CLIENT
Mons. Tarcisjo Camilleri

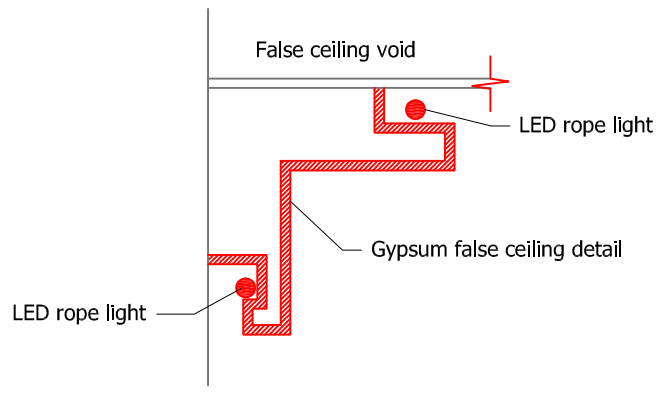
DESCRIPTION
Lighting system layout

DESIGNED	DRAWN	CHECKED
Alan Xuereb	Alan Xuereb	Ing. Renzo Curmi

DRAWING No	REVISION No	SCALE	DATE
4700/01	0	1:100	16.03.2018



Ground Floor Plan
Scale 1:100



LED rope light installation detail
NTS

LEGEND

A	Luminaire Type A
A	Luminaire Type A1
B	Luminaire Type B
	Luminaire Type C
C1	Luminaire Type C1
	Luminaire Type D
E	Luminaire Type E
E1	Luminaire Type E1
	Luminaire Type G
	Luminaire Type H
	Switch - One Gang, One Way

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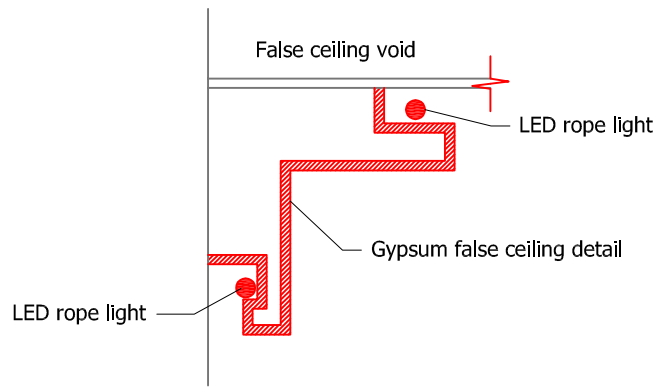
First Floor Plan
Scale 1:100



LED rope light installation detail
NTS

LEGEND

A	Luminaire Type A
A	Luminaire Type A1
B	Luminaire Type B
	Luminaire Type C/C1
C2	Luminaire Type C1
	Luminaire Type D
E	Luminaire Type E
F	Luminaire Type F
F1	Luminaire Type F1
M	Luminaire Type G
	Luminaire Type H
	Switch - One Gang, One Way

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CLIENT
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DESCRIPTION
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DESIGNED	DRAWN	CHECKED
Alan Xuereb	Alan Xuereb	Ing. Renzo Curmi

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BOARD DESCRIPTION:	DB-1.0
LOCATION:	SERVICE CUBICLE (AS MARKED ON DRAWING)
RATING:	63A TPN
CONSTRUCTION	SHEET STEEL CONSTRUCTION, SURFACE MOUNTED
BUSBAR TYPE	DIN RAIL TYPE
WAYS:	12 TPN (36 SINGLE MODULE CAPACITY)
INSTRUMENTATION:	NONE
OTHER:	OVER/UNDER VOLTAGE PROTECTION RELAY, ADJUSTABLE EARTH LEAKAGE AND TIME DELAYED RELAY COMPLETE WITH FUSE PROTECTION AND REMOTE TRIPPING MODULE TO BE INTERFACED WITH INCOMING MCB

INCOMER	RCD	WAY		CCT REF	MCB (A)	RCBO (A) 30mA 2-POLE	CABLE	CIRCUIT DESCRIPTION	CONTROL
MCB 63A 4POLE		1	L1	E1.0.1 L1	-	16A	3x1.5 sqmm single core/PVC	Lighting	DALI/LCP
			L2	E1.0.1 L2	-	16A	3x1.5 sqmm single core/PVC	Lighting	DALI/LCP
			L3	E1.0.1 L3	-	16A	3x1.5 sqmm single core/PVC	Lighting	DALI/LCP
		2	L1	E1.0.2 L1	-	16A	3x1.5 sqmm single core/PVC	Lighting	DALI/LCP
			L2	E1.0.2 L2	-	25A	3x4.0 sqmm single core/PVC	Small Power	-
			L3	E1.0.2 L3	-	25A	3x4.0 sqmm single core/PVC	Small Power	-
		3	L1	E1.0.3 L1	-	25A	3x4.0 sqmm single core/PVC	Small Power	-
			L2	E1.0.3 L2	-	25A	3x4.0 sqmm single core/PVC	Small Power	-
			L3	E1.0.3 L3	-	25A	3x4.0 sqmm single core/PVC	Hand dryer	-
		4	L1	E1.0.4 L1	-	25A	3x4.0 sqmm single core/PVC	Water heater	-
			L2	E1.0.4 L2	-	25A	3c x 4.0 sqmm FG7OR	Ventilation Fresh Air Fan	AIU/Contactor
			L3	E1.0.4 L3	-	25A	3c x 4.0 sqmm FG7OR	Ventilation Extract Air Fan	AIU/Contactor
		5	L1	E1.0.5 L1	-	20A	3x2.5 sqmm single core/PVC	Bathroom extraction fan	PIR/Timer
			L2	E1.0.5 L2	-	20A	3x2.5 sqmm single core/PVC	Projector	-
			L3	E1.0.5 L3	-	20A	3x2.5 sqmm single core/PVC	Lighting Control Panel	-
		6	L1	E1.0.6 L1	-	20A	3x2.5 sqmm single core/PVC	Fire Alarm Panel	-
			L2	E1.0.6 L2	-	20A	3x2.5 sqmm single core/PVC	Intruder Alarm Panel	-
			L3	E1.0.6 L3	-	25A	3x4.0 sqmm single core/PVC	Data cabinet	-
		7	L1 L2 L3	E1.0.7		40A	5c x 4.0 sqmm FG7OR	Lift	AIU/Contactor
		8	L1 L2 L3	E1.0.8	-	40A	5 x 25.0 sqmm single core/PVC	Transient Over Voltage Protection Module	-
		9	L1	E1.0.9 L1	-	-	-	SPARE	-
			L2	E1.0.9 L2	-	-	-	SPARE	-
			L3	E1.0.9 L3	-	-	-	SPARE	-
		10	L1	E1.0.10 L1	-	-	-	SPARE	-
			L2	E1.0.10 L2	-	-	-	SPARE	-
			L3	E1.0.10 L3	-	-	-	SPARE	-
		11	L1	E1.0.11 L1	-	-	-	SPARE	-
			L2	E1.0.11 L2	-	-	-	SPARE	-
			L3	E1.0.11 L3	-	-	-	SPARE	-
		12	L1	E1.0.12 L1	-	-	-	SPARE	-
			L2	E1.0.12 L2	-	-	-	SPARE	-
			L3	E1.0.12 L3	-	-	-	SPARE	-

DB Schedule
NTS

LEGEND

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DB Schedule

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