

**Y5**

STANDARD C-CHANNEL  
FRAMING IN EPOXY  
PRIMER

18mm THK. POLISHED  
GRANITE (BLACK)

18mm THK MARINE  
PLYWOOD BACKING

RC COLUMN (VERIFY  
STRUCTURAL)

ALUMINUM SHEET IN  
POWDER COATED  
FINISH (LOW SHEEN)

18mm THK. POLISHED  
GRANITE (WHITE)

18mm THK MARINE  
PLYWOOD BACKING

2 PCS 7W 10DEG  
MR16 BULB (UP AND  
DOWN) WITH CLEAR  
GLASS COVER TOP  
AND BOTTOM

DET 03

DET 02

**DETAIL 01 (COLUMN BLOW-UP  
PLAN)**

Technical drawing of a column detail, labeled DETAIL 02 (COLUMN BLOW-UP PLAN). The drawing shows a cross-section of a column with the following dimensions and materials:

- Dimensions:** Top width = 125, Left height = 50, Right height = 75.
- Materials:**
  - C-CHANNEL STANDARD METAL FRAMING SYSTEM 18mm THK. FLAMED FINISH GRANITE
  - ALUMINUM SHEET IN POWDER COATED FINISH (LOW SHEEN)
  - 18mm THK. MARINE PLYWOOD BACKING
  - 18mm THK. POLISHED GRANITE (WHITE)
- Lighting:** 2 PCS 7W 10DEG MR16 BULB (UP AND DOWN) WITH CLEAR GLASS COVER TOP AND BOTTOM

**7W 10DEG MR16 LED BULB FACING UP**

**7W 10DEG MR16 LED BULB FACING DOWN**

18mm THK.  
POLISHED GRANITE  
(BLACK)

20mm GROOVE  
ALUMINUM SHEET  
IN POWDER  
COATED FINISH  
(LOW SHEEN)  
WITH  
GLASS COVER (UP  
DOWN)

18mm THK.  
FLAMED FINISH  
GRANITE

20mmX20mm S/S  
COLUMN GUARD

18mm THK.  
POLISHED GRANITE  
(WHITE)

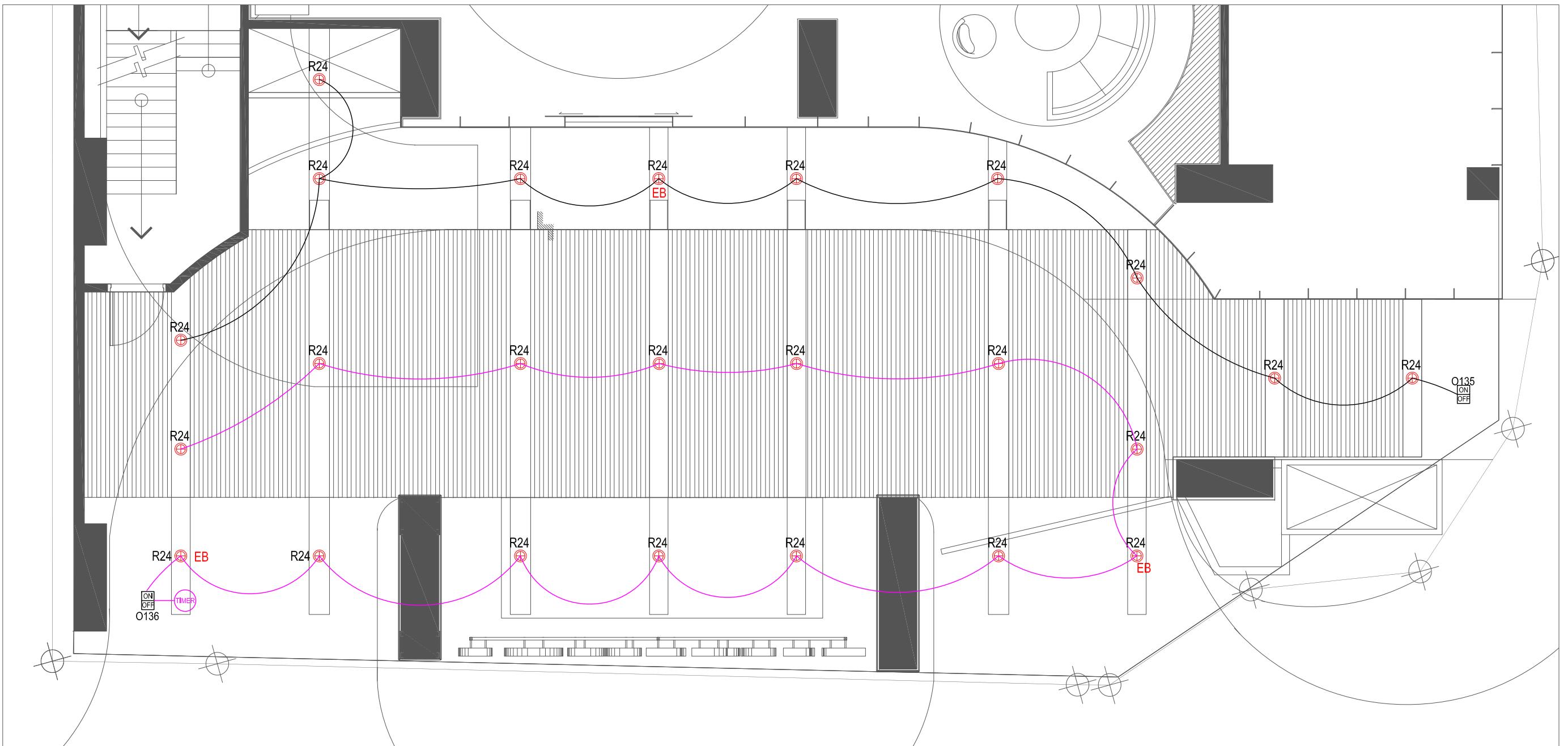
**DETAIL 03 (COLUMN BLOW-UP ELEVATION)**

# GF MAIN ENTRANCE DROP-OFF ENTRANCE

# FLOOR PLAN AND LIGHTING LAYOUT

LIGHTING LEGEND		
REF. CODE	LEGEND	DESCRIPTION
R24		24W 75DEG LED RECESSED DOWNLIGHTS 2700K IP44 (WARM WHITE)
MR16		7W 10DEG MR16 LED 2700K (WARM WHITE)
EB		EMERGENCY BATTERY PACK
		ON/OFF
		DIMMABLE
		OCCUPANCY SENSOR
		ON TIMER SWITCH

PLAN		PLAN		ELEVATION							
SCALE	NTS	SCALE	NTS	SCALE	NTS						
PROJECT NAME		DRAWING TITLE		DRAWING INFORMATION		AMENDMENT / ISSUE REGISTER		AMENDMENT / ISSUE REGISTER		REMARKS	
<b>PROPOSED 32-STORY SERVICE APARTMENT</b> <small>SALCEDO VILLAGE, MAKATI CITY</small>		<b>GF MAIN ENTRANCE DROP-OFF FLOOR PLAN LIGHTING LAYOUT</b>		<b>LL-PA-ME.00</b> <b>2</b> <small>DESIGN BY JE DATE OF ISSUE 22ND NOV 2017</small> <small>CHECKED BY JE STATUS DESIGN DEVELOPMENT</small> <small>DRAWN BY JE</small> <small>SCALE AS SHOWN @A3</small>		<small>REV. 0 DESIGN DEVELOPMENT JE JE 07.24.17</small> <small>1 DESIGN DEVELOPMENT JE JE 08.02.17</small> <small>2 DESIGN DEVELOPMENT JE JE 11.21.17</small>				<b>AR. BUENAVENTURA T. MADDATU II</b> <b>LIGHTING DESIGNER</b>	
CLIENT: GRAND PINE INC.										PROJECT 7, QUEZON CITY      63917-8046526 * 632-5089313	
: All directional lighting fixtures are to be aimed on site. : All dimensions and cut out for installation details are to be verified by the contractor on site. : Light grouping refers to lighting scenario only based which lights to be on at the same time. Power loading and circuiting is not taken into consideration. : The contractor should take full responsibility to highlight any discrepancy between drawings and actual site condition for lighting designer confirmation and approval.											



GF PUBLIC TOILET  
REFLECTED CEILING PLAN AND  
LIGHTING LAYOUT

SCALE

1:80 MTS

#### LIGHTING LEGEND

REF. CODE	LEGEND	DESCRIPTION
R24	⊕	24W 75DEG LED RECESSED DOWNLIGHTS 2700K IP44 (WARM WHITE)
MR16	⊖	7W 10DEG MR16 LED 2700K (WARM WHITE)
EB		EMERGENCY BATTERY PACK
	ON OFF	
	UN DIM	DIMMABLE
	(S)	OCCUPANCY SENSOR
	TIMER	ON TIMER SWITCH

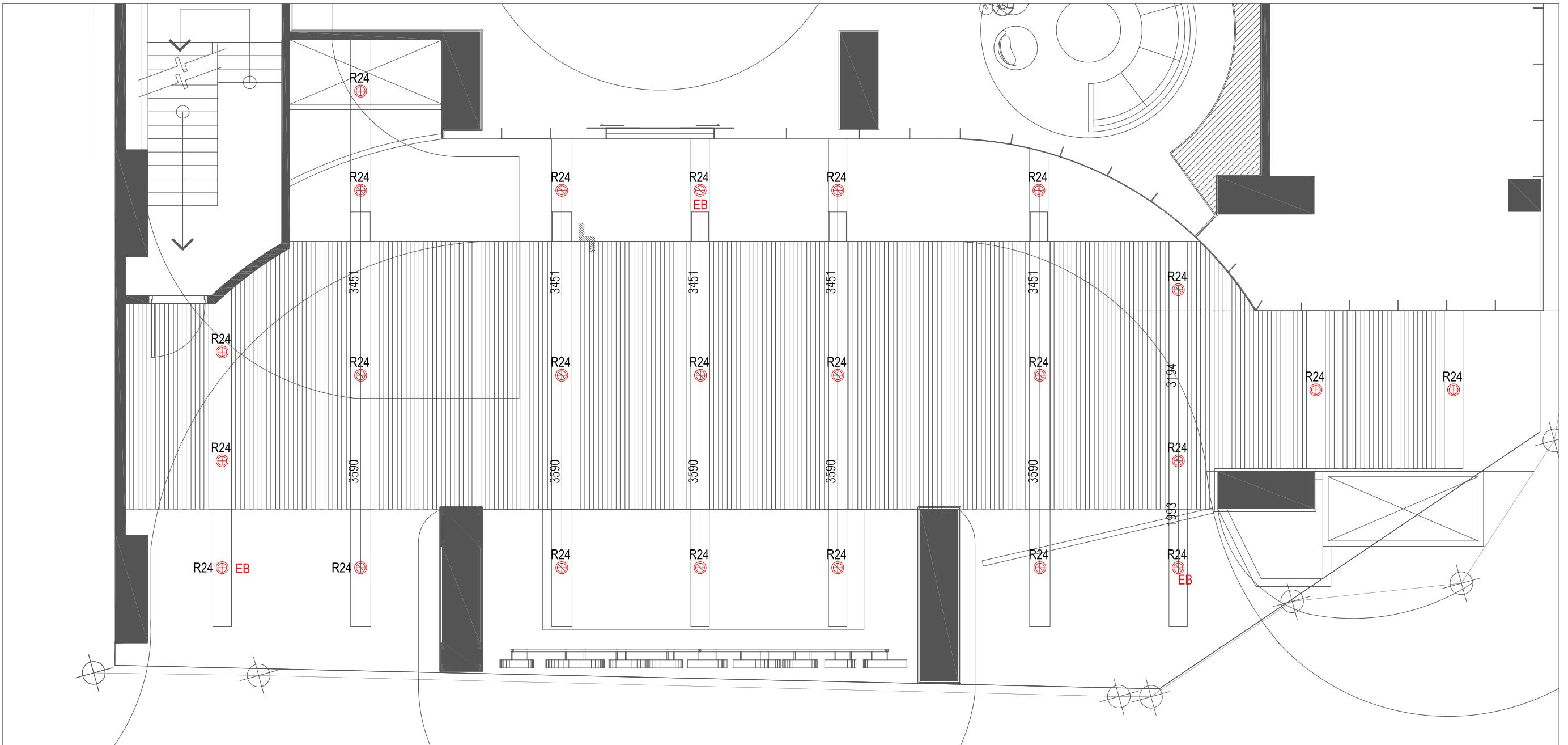
PROJECT NAME	DRAWING TITLE
PROPOSED 32-STORY SERVICE APARTMENT SALCEDO VILLAGE, MAKATI CITY	GF MAIN ENTRANCE DROP-OFF REFLECTED CEILING PLAN AND LIGHTING LAYOUT
CLIENT: GRAND PINE INC.	

DRAWING INFORMATION		
LL-PA-ME.02	2	
DESIGNED BY	JE	DATE OF ISSUE 22ND NOV 2017
CHECKED BY	JE	STATUS DESIGN DEVELOPMENT
DRAWN BY	JE	
		SCALE AS SHOWN @A3

AMENDMENT / ISSUE REGISTER			AMENDMENT / ISSUE REGISTER		
REV.	DESCRIPTION	DRAWN CHECKED DATE	REV.	DESCRIPTION	DRAWN CHECKED DATE
0	DESIGN DEVELOPMENT	JE JE 07.24.17			
1	DESIGN DEVELOPMENT	JE JE 08.02.17			
2	DESIGN DEVELOPMENT	JE JE 11.21.17			

AR. BUENAVENTURA T. MADDATU II LIGHTING DESIGNER	PROJECT 7, QUEZON CITY	63917-8046526 ^ 632-5089313
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GF PUBLIC TOILET  
REFLECTED CEILING PLAN AND  
LIGHTING LAYOUT WITH DIMENSIONS

SCALE

1:80 MTS

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EB		EMERGENCY BATTERY PACK
	ON/OFF	
	UN DIM	DIMMABLE
	(S)	OCCUPANCY SENSOR
	TIMER	ON TIMER SWITCH

PROJECT NAME  
**PROPOSED 32-STORY  
SERVICE APARTMENT**  
SALCEDO VILLAGE, MAKATI CITY  
CLIENT: GRAND PINE INC.

DRAWING TITLE  
**GF MAIN ENTRANCE DROP-OFF  
REFLECTED CEILING PLAN AND LIGHTING  
LAYOUT WITH DIMENSIONS**

DRAWING INFORMATION  
LL-PA-ME.02A 2  
DRAWN BY JE DATE OF ISSUE 22ND NOV 2017  
CHECKED BY JE STATUS DESIGN DEVELOPMENT  
DRAWN BY JE  
SCALE AS SHOWN @A3

AMENDMENT / ISSUE REGISTER

REV.	DESCRIPTION	DRAWN	CHECKED	DATE
0	DESIGN DEVELOPMENT	JE	JE	07.24.17
1	DESIGN DEVELOPMENT	JE	JE	08.02.17
2	DESIGN DEVELOPMENT	JE	JE	11.21.17

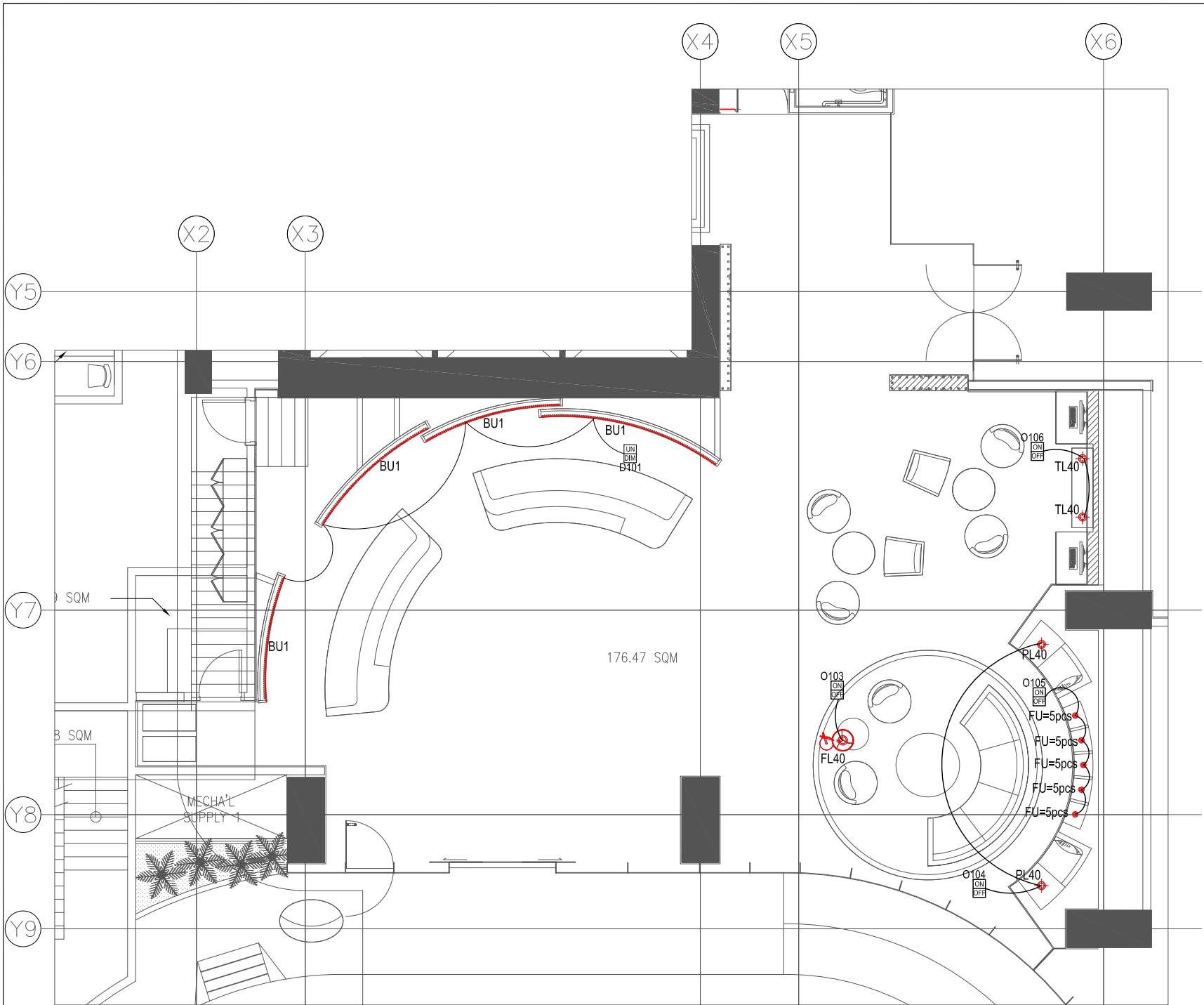
AMENDMENT / ISSUE REGISTER

REV.	DESCRIPTION	DRAWN	CHECKED	DATE

**AR. BUENAVENTURA T. MADDATU II**  
LIGHTING DESIGNER

PROJECT 7, QUEZON CITY 63917-8046526 ^ 632-5089313

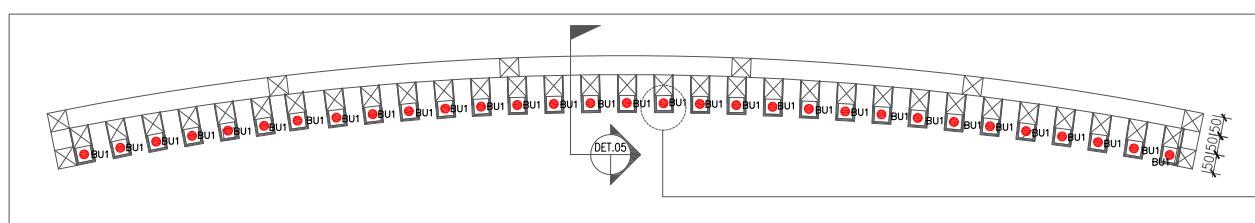
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GF MAIN LOBBY  
**FLOOR PLAN AND LIGHTING LAYOUT**

### SCALE

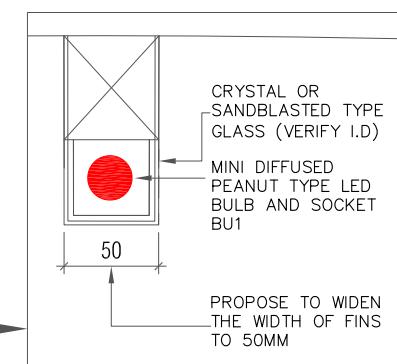
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## DETAIL 03 BLOW UP PLAN LOBBY BACK WALL

SCAI

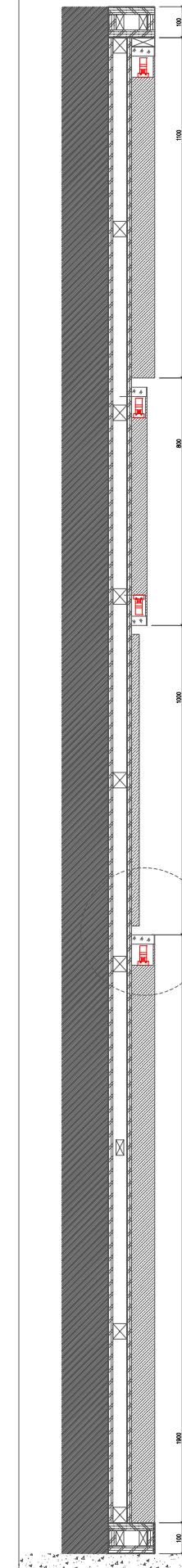
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**DETAIL 04 BLOW UP FIN PLAN  
DETAIL LOBBY BACK WALL**

DEI

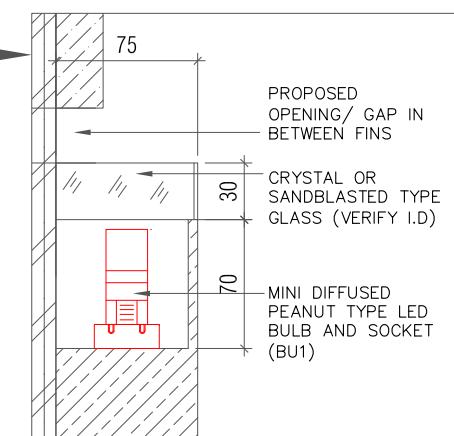
R WALL



**DETAIL 06 BLOW UP ECTION  
FIDETAIL LOBBY BACK WALL**

SCAI

ATS



## DETAIL 05 SECTION DETAIL LOBBY BACK WALL

EGB  
SCALE

20 MTS

PROJECT NAME

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# PROPOSED 32-STORY SERVICE APARTMENT

SALCEDO VILLAGE, MAKATI CITY

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CLIENT: GRAND PINE INC.

DRAWING TITLE

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**GF MAIN LOBBY**

FLOOR PLAN AND LIGHTING LAYOUT

DRAWING NO.  
DESIGN BY  
CHECKED BY  
DRAWN BY  
SCALE AS SHOWN

FORMATION		AMEND.
L-PA-1.00		3
REV.		
0	D	
1	D	
2	D	
3	D	
DATE OF ISSUE 27TH JULY 2018		
STATUS DESIGN DEVELOPMENT		
@A3		

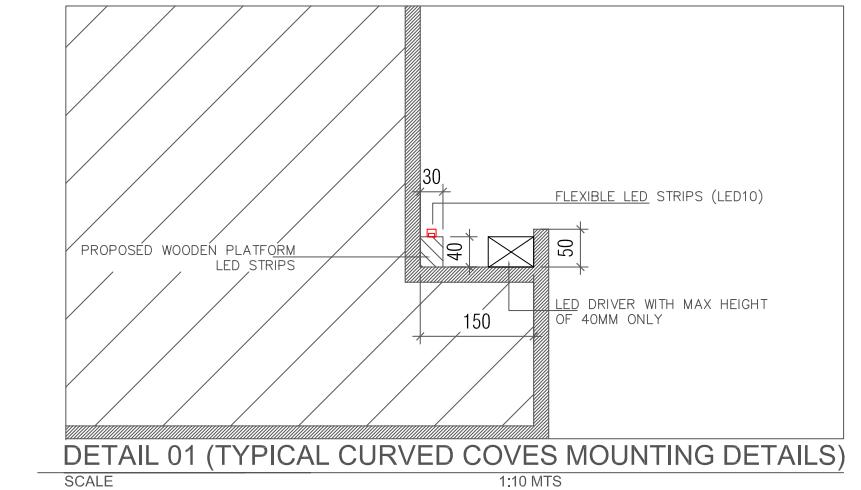
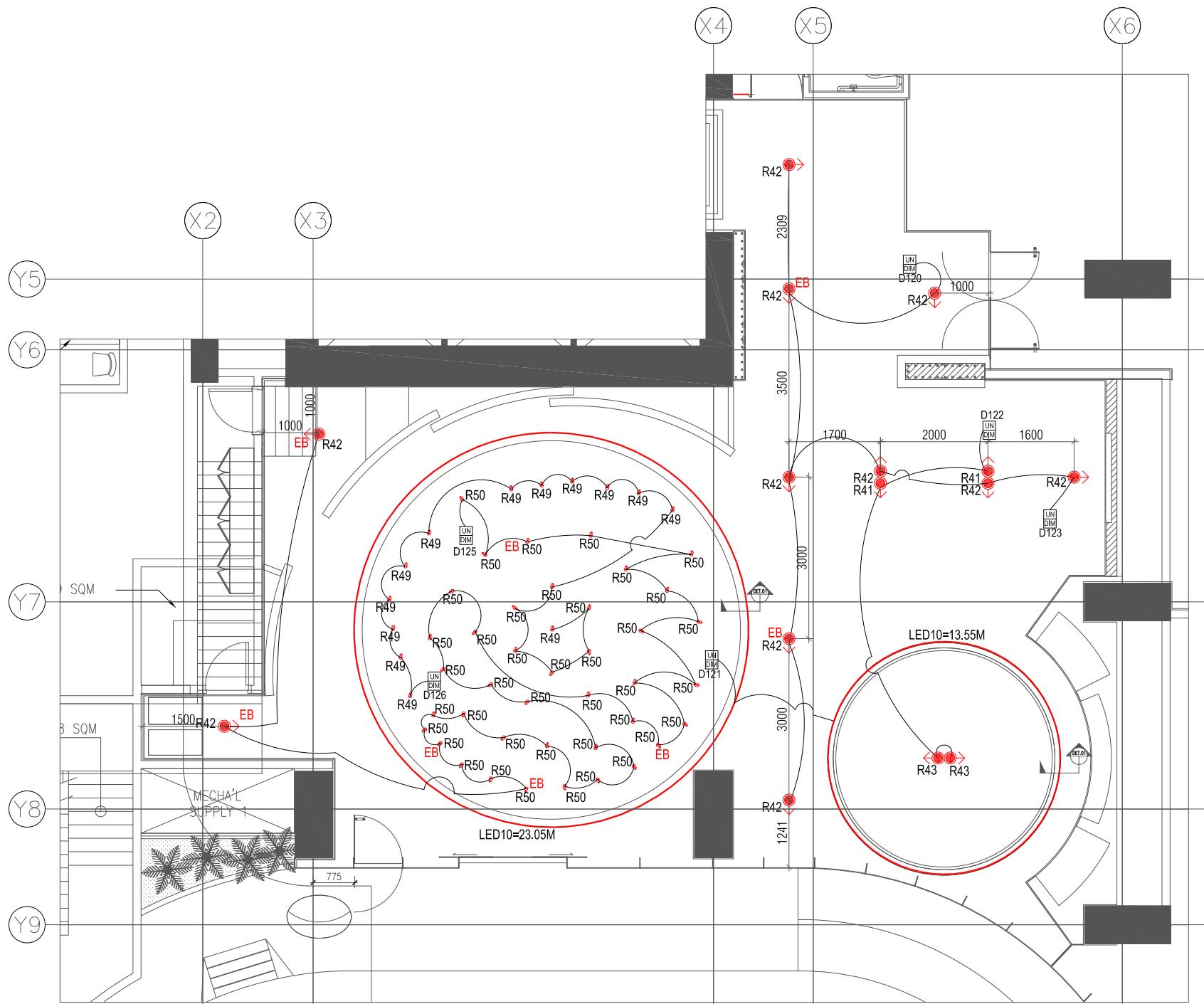
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DESCRIPTION	DRAWN	CHECKED	DATE
SIGN DEVELOPMENT	JE	JE	07.05.17
SIGN DEVELOPMENT	JE	JE	07.24.17
SIGN DEVELOPMENT	JE	JE	08.02.17
SIGN DEVELOPMENT	JE	JE	07.27.18

**AR. BUENAVENTURA T. MADDATU II**  
LIGHTING DESIGNER

PROJECT 7 QUEZON

63917-8046526 \* 632-5089313

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LIGHTING LEGEND		
REF. CODE	LEGEND	DESCRIPTION
R41	●	DIMMABLE 22W 28DEG DEEP RECESSED MULTI-DIRECTIONAL DOWNLIGHTS 2700K IP20 (WARM WHITE)
R42	●	DIMMABLE 22W 35DEG DEEP RECESSED MULTI-DIRECTIONAL DOWNLIGHTS 2700K IP20 (WARM WHITE)
R43	●	DIMMABLE 46W 38DEG DEEP RECESSED MULTI-DIRECTIONAL DOWNLIGHTS 2700K IP20 (WARM WHITE)
R45	●	DIMMABLE 48W 28DEG DEEP RECESSED MULTI-DIRECTIONAL DOWNLIGHTS 2700K IP20 (WARM WHITE)
FU	●	3W 85DEG LED FURNITURE LIGHTS AS NIGHT LIGHTS 3000K IP20 (WARM WHITE)
R49	○	DIMMABLE 9W 25DEG 84MM TRIMLESS MULTI-DIRECTIONAL MINI DOWNLIGHTS 2700K IP20 (WARM WHITE)
R50	○	DIMMABLE 6W 25DEG 57MM TRIMLESS MULTI-DIRECTIONAL MINI DOWNLIGHTS 2700K IP20 (WARM WHITE)
BU1	●	DIMMABLE 2W DIFFUSED PEANUT TYPE MINI LED BULB IP20 (WARM WHITE)
LED10	—	DIMMABLE 9.6W/M FLEXIBLE LED STRIPS 2700K IP65 (WARM WHITE)
TL40	◆	TABLE LAMPS BY I.D.
PL40	◆	PENDANT LAMPS BY I.D.
FL40	●	FLOOR LAMPS BY I.D.
EB		EMERGENCY BATTERY PACK
	ON/OFF	
	DIMMABLE	
	S	OCCUPANCY SENSOR

## GF MAIN LOBBY REFLECTED CEILING PLAN AND LIGHTING LAYOUT

SCALE

1:100 MTS

PROJECT NAME	DRAWING TITLE
PROPOSED 32-STORY SERVICE APARTMENT SALCEDO VILLAGE, MAKATI CITY	GF MAIN LOBBY REFLECTED CEILING PLAN AND LIGHTING LAYOUT
CLIENT: GRAND PINE INC.	

DRAWING INFORMATION		
LL-PA-1.02	3	
DRAWN BY JE	DATE OF ISSUE 27TH JULY 2018	
CHECKED BY JE	STATUS DESIGN DEVELOPMENT	
DRAWN BY JE		
	SCALE AS SHOWN @A3	

AMENDMENT / ISSUE REGISTER			AMENDMENT / ISSUE REGISTER		
REV.	DESCRIPTION	DRAWN CHECKED DATE	DESCRIPTION	DRAWN CHECKED DATE	
0	DESIGN DEVELOPMENT	JE JE 07.05.17			
1	DESIGN DEVELOPMENT	JE JE 07.24.17			
2	DESIGN DEVELOPMENT	JE JE 08.02.14			
3	DESIGN DEVELOPMENT	JE JE 07.27.18			

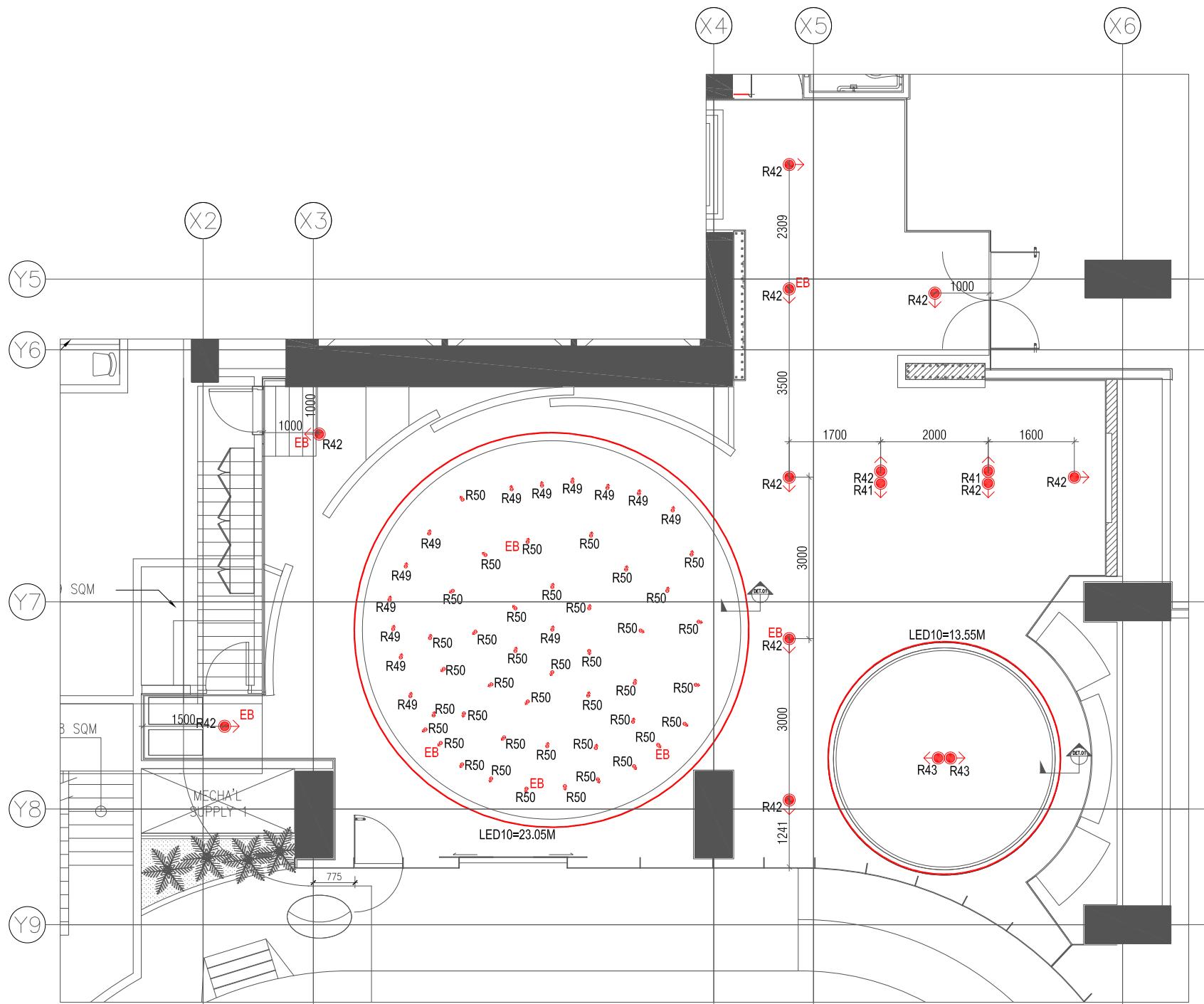
**AR. BUENAVENTURA T. MADDATU II**  
LIGHTING DESIGNER

PROJECT 7, QUEZON CITY

63917-8046526 ^ 632-5089313

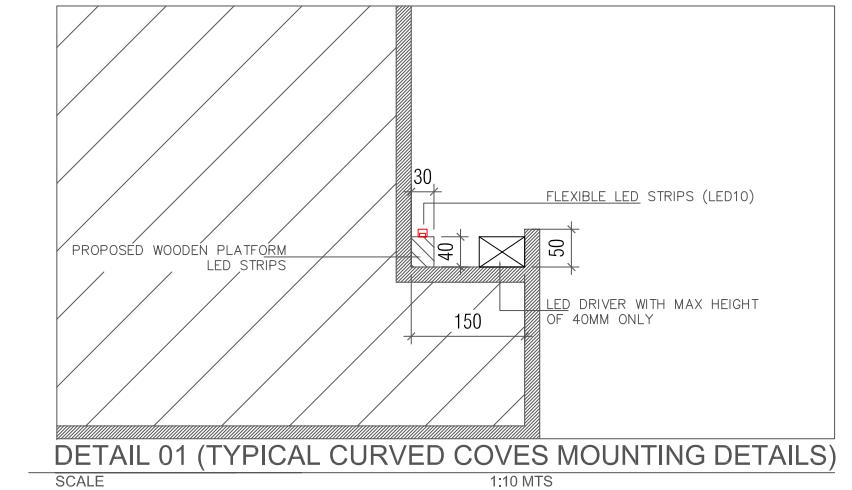
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GF MAIN LOBBY  
REFLECTED CEILING PLAN AND LIGHTING LAYOUT  
WITH DIMENSIONS

1:100 MTS



SCALE 1:10 MTS

LIGHTING LEGEND		
REF. CODE	LEGEND	DESCRIPTION
R41	●→	DIMMABLE 22W 28DEG DEEP RECESSED MULTI-DIRECTIONAL DOWNLIGHTS 2700K IP20 (WARM WHITE)
R42	●→	DIMMABLE 22W 35DEG DEEP RECESSED MULTI-DIRECTIONAL DOWNLIGHTS 2700K IP20 (WARM WHITE)
R43	●→	DIMMABLE 46W 38DEG DEEP RECESSED MULTI-DIRECTIONAL DOWNLIGHTS 2700K IP20 (WARM WHITE)
R45	●→	DIMMABLE 48W 28DEG DEEP RECESSED MULTI-DIRECTIONAL DOWNLIGHTS 2700K IP20 (WARM WHITE)
FU	●	3W 85DEG LED FURNITURE LIGHTS AS NIGHT LIGHTS 3000K IP20 (WARM WHITE)
R49	○→	DIMMABLE 9W 25DEG 84MM TRIMLESS MULTI-DIRECTIONAL MINI DOWNLIGHTS 2700K IP20 (WARM WHITE)
R50	○→	DIMMABLE 6W 25DEG 57MM TRIMLESS MULTI-DIRECTIONAL MINI DOWNLIGHTS 2700K IP20 (WARM WHITE)
BU1	●	DIMMABLE 2W DIFFUSED PEANUT TYPE MINI LED BULB IP20 (WARM WHITE)
LED10	—→	DIMMABLE 9.6W/M FLEXIBLE LED STRIPS 2700K IP65 (WARM WHITE)
TL40	◆	TABLE LAMPS BY I.D.
PL40	◆	PENDANT LAMPS BY I.D.
FL40	◆○	FLOOR LAMPS BY I.D.
EB		EMERGENCY BATTERY PACK
	ON/OFF	
	UN/DIM	DIMMABLE
	S	OCCUPANCY SENSOR

PROJECT NAME	DRAWING TITLE
PROPOSED 32-STORY SERVICE APARTMENT SALCEDO VILLAGE, MAKATI CITY	GF MAIN LOBBY REFLECTED CEILING PLAN AND LIGHTING LAYOUT WITH DIMENSIONS
CLIENT: GRAND PINE INC.	SCALE AS SHOWN @A3

DRAWING INFORMATION		
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DRAWN BY JE	DATE OF ISSUE 27TH JULY 2018	
CHECKED BY JE	STATUS DESIGN DEVELOPMENT	
DRAWN BY JE		

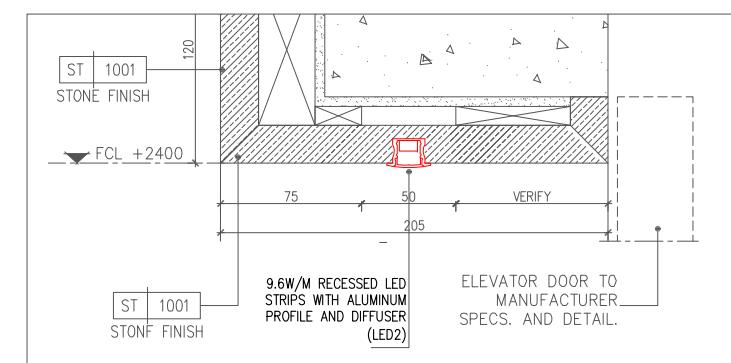
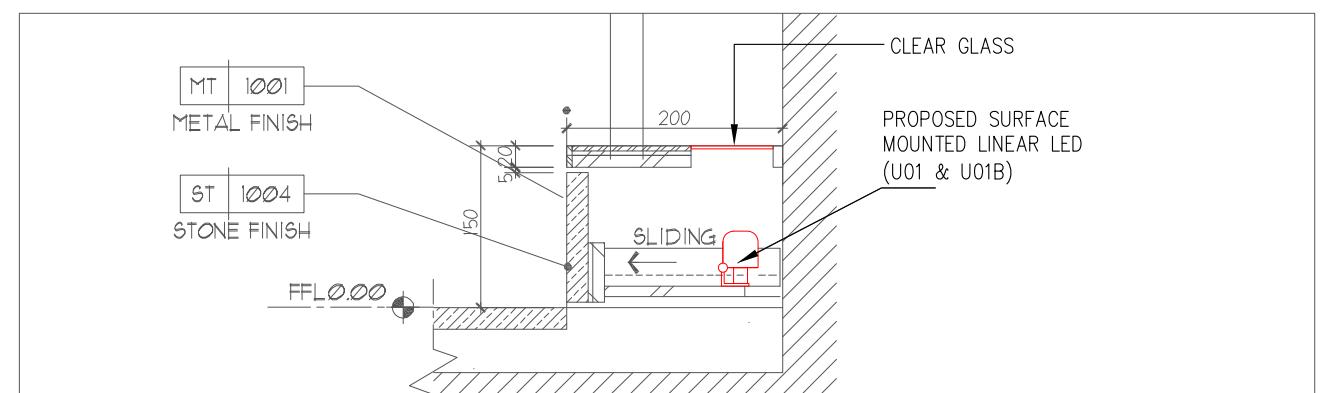
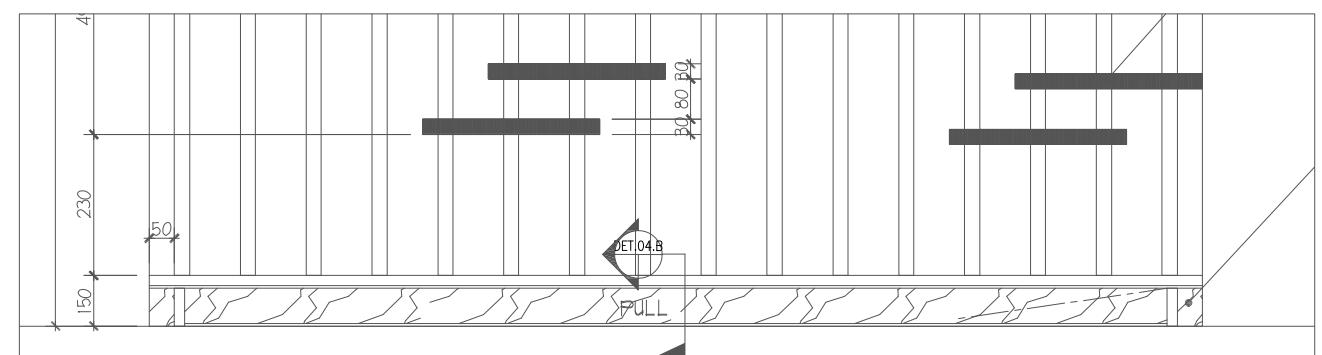
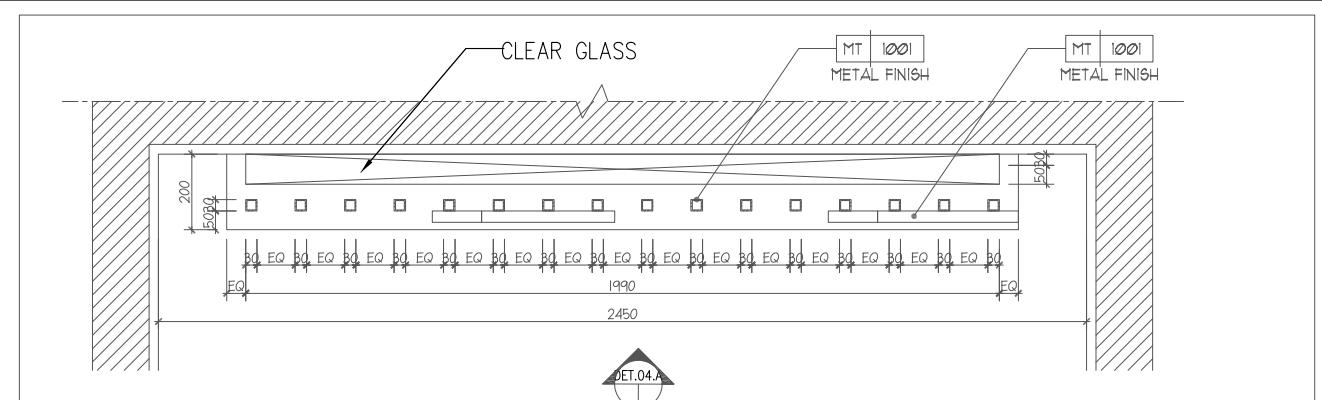
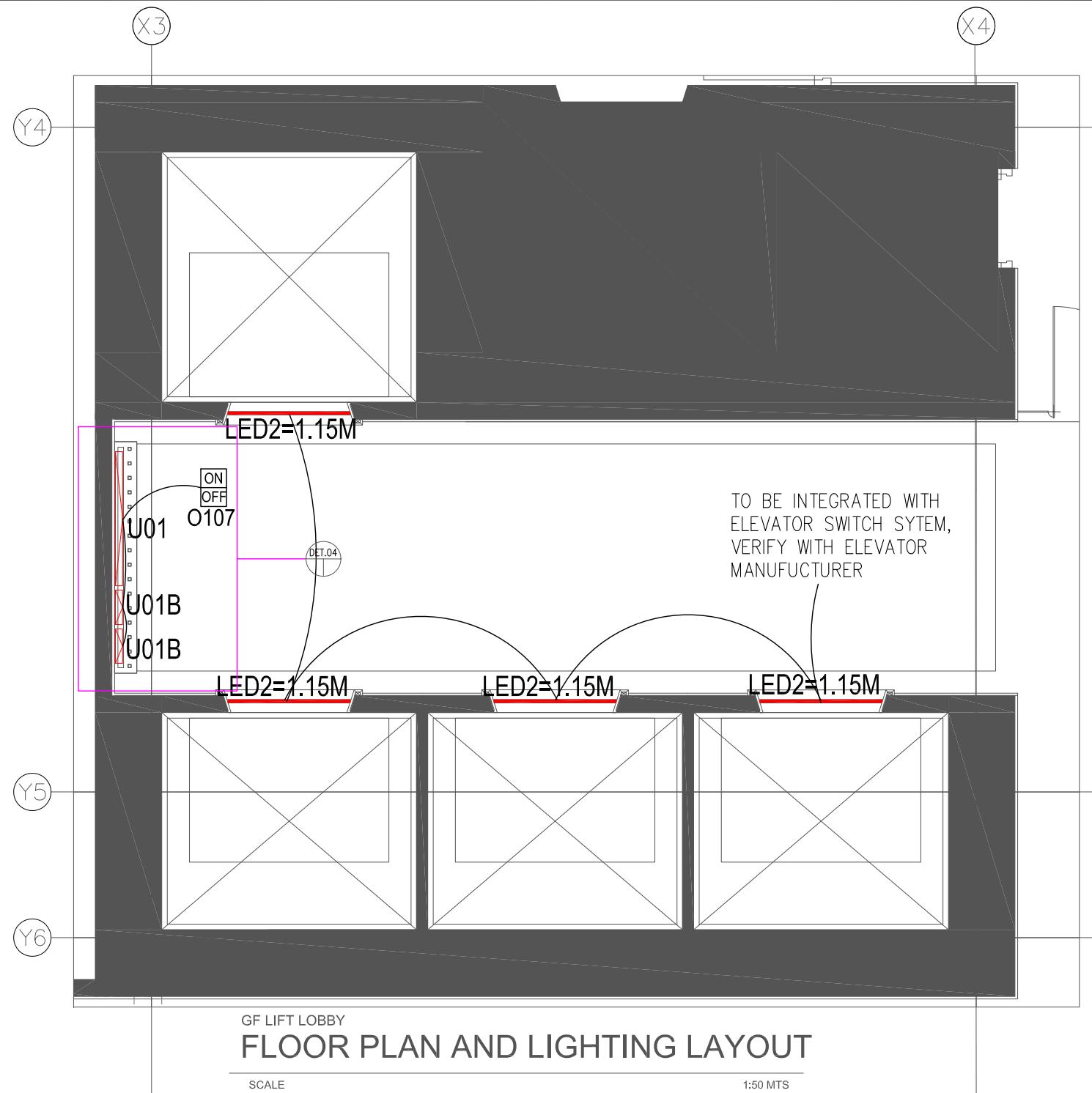
AMENDMENT / ISSUE REGISTER		
REV.	DESCRIPTION	DRAWN CHECKED DATE
0	DESIGN DEVELOPMENT	JE JE 07.05.17
1	DESIGN DEVELOPMENT	JE JE 07.24.17
2	DESIGN DEVELOPMENT	JE JE 08.02.14
3	DESIGN DEVELOPMENT	JE JE 07.27.18

AR. BUENAVENTURA T. MADDATU II  
LIGHTING DESIGNER

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PROJECT 7, QUEZON CITY

63917-8046526 ^ 632-5089313



LIGHTING LEGEND			LIGHTING LEGEND		
REF. CODE	LEGEND	DESCRIPTION	REF. CODE	LEGEND	DESCRIPTION
R42	●	DIMMABLE 22W 35DEG DEEP RECESSED MULTI-DIRECTIONAL DOWNLIGHTS 2700K IP20 (WARM WHITE)	LED2	—	9.6W/M LED STRIPS WITH RECESSED ALUMINUM PROFILE AND OPAL PMMA DIFFUSER 2700K IP65
LED11	—	DIMMABLE 9.6W/M LED STRIPS WITH 45DEG ALUMINUM PROFILE OR ALUMINUM PROFILE WITH ADJUSTABLE MOUNTING TILT 2700K IP65 (WARM WHITE)	EB	■	EMERGENCY BATTERY PACK
U01	—	60W 10X50DEG 1210MM (4FT) SURFACE MOUNTED LINEAR LED WALLWASHER 2700K IP65 (WARM WHITE)		ON/OFF	
U01B	■	18W 10X50DEG 310MM (1FT) SURFACE MOUNTED LINEAR LED WALLWASHER 2700K IP65 (WARM WHITE)		DIMMABLE	
				S	OCCUPANCY SENSOR

PROJECT NAME  
**PROPOSED 32-STORY SERVICE APARTMENT**  
SALCEDO VILLAGE, MAKATI CITY  
CLIENT: GRAND PINE INC.

DRAWING TITLE  
**GF LIFT LOBBY LIGHTING LAYOUT**

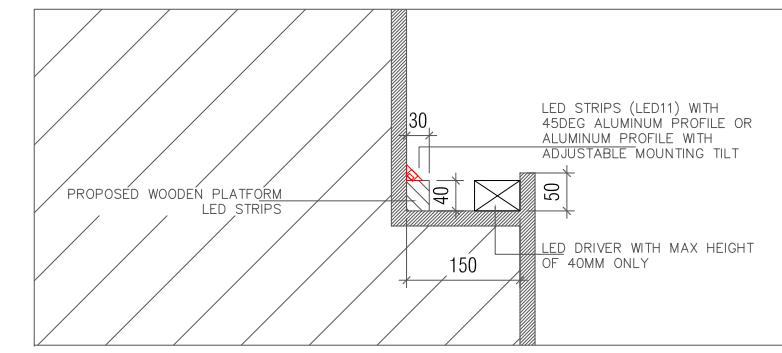
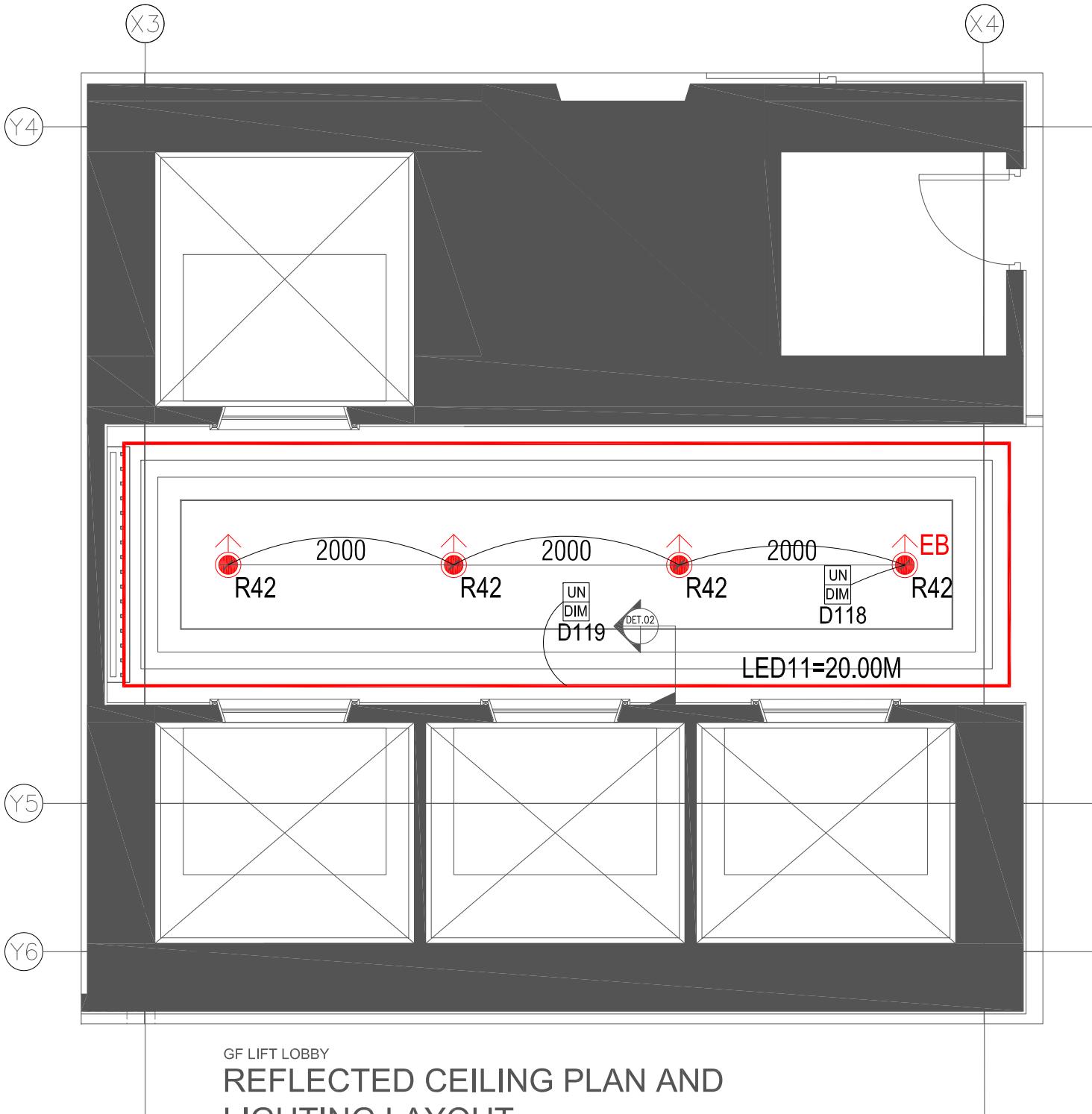
DRAWING INFORMATION  
LL-PA-2.00 3  
DESIGN BY JE DATE OF ISSUE 27TH JULY 2018  
CHECKED BY JE STATUS DESIGN DEVELOPMENT  
DRAWN BY JE DRAW AS SHOWN @A3

**AR. BUENAVENTURA T. MADDATU II**  
LIGHTING DESIGNER

PROJECT 7, QUEZON CITY

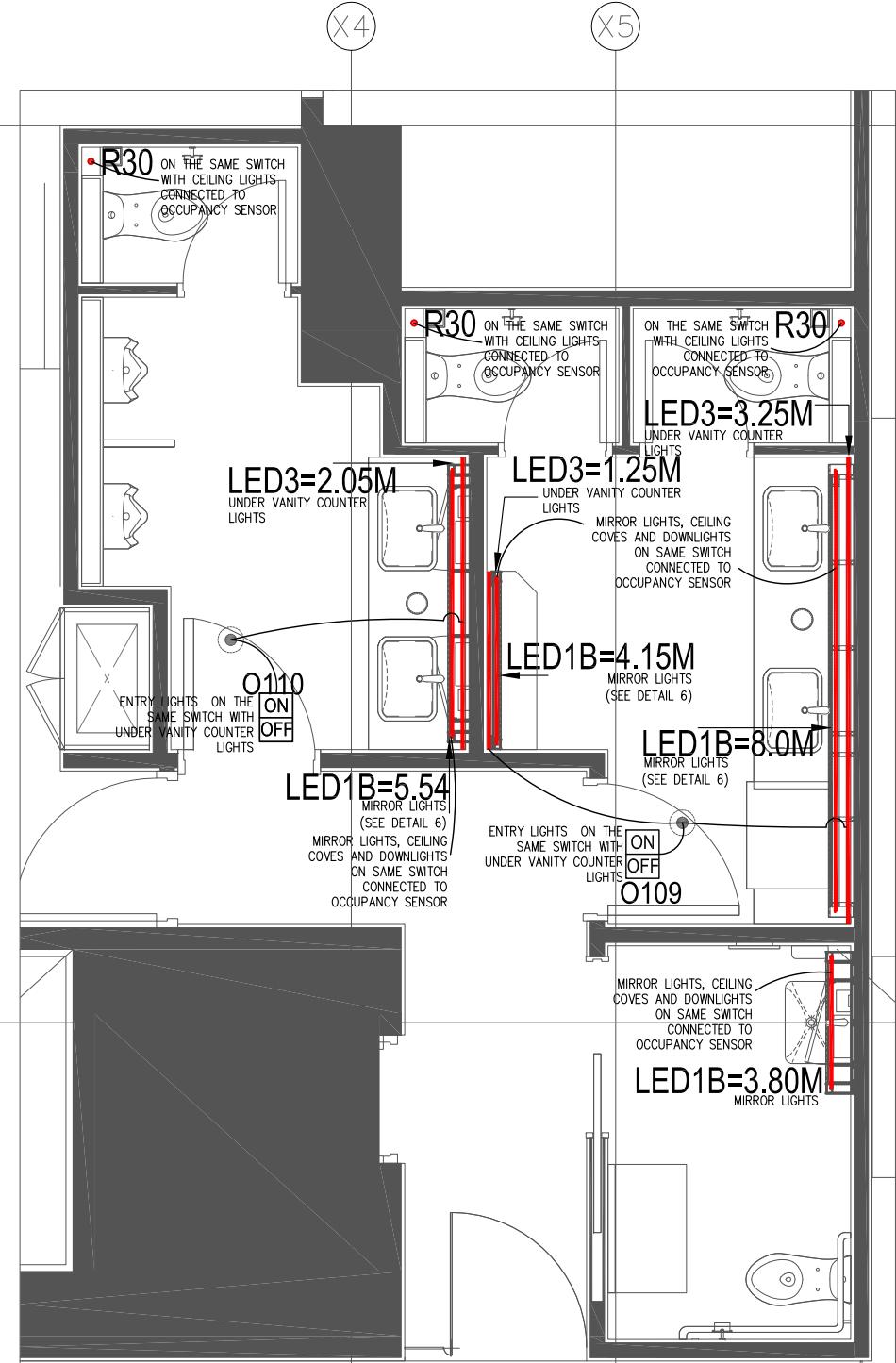
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LED11	—	DIMMABLE 9.6W/M LED STRIPS WITH 45DEG ALUMINUM PROFILE OR ALUMINUM PROFILE WITH ADJUSTABLE MOUNTING TILT 2700K IP65 (WARM WHITE)	EB	■	EMERGENCY BATTERY PACK
U01	—	60W 10X50DEG 1210MM (4FT) SURFACE MOUNTED LINEAR LED WALLWASHER 2700K IP65 (WARM WHITE)	ON	○	ON/OFF
U01B	—	18W 10X50DEG 310MM (1FT) SURFACE MOUNTED LINEAR LED WALLWASHER 2700K IP65 (WARM WHITE)	DIMMABLE	■	DIMMABLE
			(S)	○	OCCUPANCY SENSOR

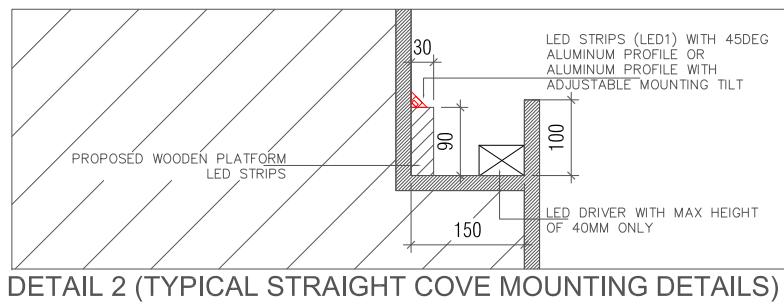
PROJECT NAME	DRAWING TITLE	DRAWING INFORMATION	AMENDMENT / ISSUE REGISTER	AMENDMENT / ISSUE REGISTER	REMARKS
PROPOSED 32-STORY SERVICE APARTMENT SALCEDO VILLAGE, MAKATI CITY	GF LIFT LOBBY REFLECTED CEILING PLAN AND LIGHTING LAYOUT	LL-PA-2.02 3 DRAWN BY JE DATE OF ISSUE 27TH JULY 2018 CHECKED BY JE STATUS DESIGN DEVELOPMENT DRAWN BY JE SHEET AS SHOWN @A3	REV. 0 DESIGN DEVELOPMENT JE JE 07.05.17 1 DESIGN DEVELOPMENT JE JE 07.24.17 2 DESIGN DEVELOPMENT JE JE 08.02.17 3 DESIGN DEVELOPMENT JE JE 07.27.18	REV. DESCRIPTION DRAWN CHECKED DATE DESCRIPTION DRAWN CHECKED DATE	: All directional lighting fixtures are to be aimed on site. : All dimensions and cut out for installation details are to be verified by the contractor on site. : Light grouping refers to lighting scenario only based which lights to be on at the same time. Power loading and circuiting is not taken into consideration. : The contractor should take full responsibility to highlight any discrepancy between drawings and actual site condition for lighting designer confirmation and approval.
CLIENT: GRAND PINE INC.					AR. BUENAVENTURA T. MADDATU II LIGHTING DESIGNER
					PROJECT 7, QUEZON CITY 63917-8046526 ^ 632-5089313



GF PUBLIC TOILET  
FLOOR PLAN AND LIGHTING LAYOUT

SCALE

1:50 MTS



DETAIL 2 (TYPICAL STRAIGHT COVE MOUNTING DETAILS)

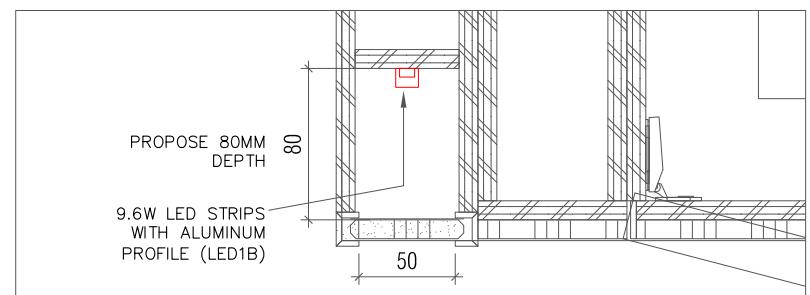
SCALE

1:4 MTS

GF PUBLIC TOILET  
REFLECTED CEILING PLAN AND LIGHTING LAYOUT

SCALE

1:50 MTS



DETAIL 06 (MIRROR LIGHTS MOUNTING DETAILS)

SCALE

1:10 MTS

GF PUBLIC TOILET  
REFLECTED CEILING PLAN AND  
LIGHTING LAYOUT WITH DIMENSIONS

SCALE

1:50 MTS

LIGHTING LEGEND			LIGHTING LEGEND		
REF. CODE	LEGEND	DESCRIPTION	REF. CODE	LEGEND	DESCRIPTION
R10	●	SW 30DEG 450LUMENS REPLACEABLE LED MODULE RECESSED DOWNLIGHTS 2700K IP44 (WARM WHITE)	LED1	—	9.6W LED STRIPS WITH 45DEG ALUMINUM PROFILE OR ALUMINUM PROFILE WITH ADJUSTABLE MOUNTING TILT 2700K IP65
R11	●	SW 40DEG 450LUMENS REPLACEABLE LED MODULE RECESSED DOWNLIGHTS 2700K IP44 (WARM WHITE)	LED1B	—	9.6W LED STRIPS WITH ALUMINUM PROFILE 2700K IP65 (WARM WHITE)
R13	●	SW 40DEG 450LUMENS REPLACEABLE LED MODULE DEEP RECESSED DOWNLIGHTS 2700K IP54	LED3	—	4.8W LED STRIPS WITH ALUMINUM PROFILE AND OPAL PMMA DIFFUSER 2700K IP65
R18	●	SW 60DEG 600LUMENS REPLACEABLE LED MODULE DEEP RECESSED DOWNLIGHTS IP20 2700K (WARM WHITE)	EB	EMERGENCY BATTERY PACK	
R30	●	2W 14DEG MINI LED RECESSED DOWNLIGHTS IP44 2700K (WARM WHITE)	ON/OFF	—	
			DIMMABLE	—	
			S	OCCUPANCY SENSOR	

PROJECT NAME	DRAWING TITLE
PROPOSED 32-STORY SERVICE APARTMENT	GF PUBLIC TOILET LIGHTING LAYOUT
SALCEDO VILLAGE, MAKATI CITY	

CLIENT: GRAND PINE INC.

DRAWING INFORMATION			AMENDMENT / ISSUE REGISTER			AMENDMENT / ISSUE REGISTER		
LL-PA-3.02	3		REV.	DESCRIPTION	DRAWN	CHECKED	DATE	
DESIGNED BY	JE	DATE OF ISSUE	0	DESIGN DEVELOPMENT	JE	JE	07.05.17	
CHECKED BY	JE	STATUS	1	DESIGN DEVELOPMENT	JE	JE	07.24.17	
DRAWN BY	JE		2	DESIGN DEVELOPMENT	JE	JE	08.02.17	
			3	DESIGN DEVELOPMENT	JE	JE	07.27.18	
SCALE AS SHOWN @A3								

AR. BUENAVENTURA T. MADDATU II  
LIGHTING DESIGNER

PROJECT 7, QUEZON CITY

63917-8046526 ^ 632-5089313

REMARKS  
 : All directional lighting fixtures are to be aimed on site.  
 : All dimensions and cut outs for installation details are to be verified by the contractor on site.  
 : Light grouping refers to lighting scenario only based which lights to be on at the same time. Power loading and circuiting is not taken into consideration.  
 : The contractor should take full responsibility to highlight any discrepancy between drawings and actual site condition for lighting designer confirmation and approval.