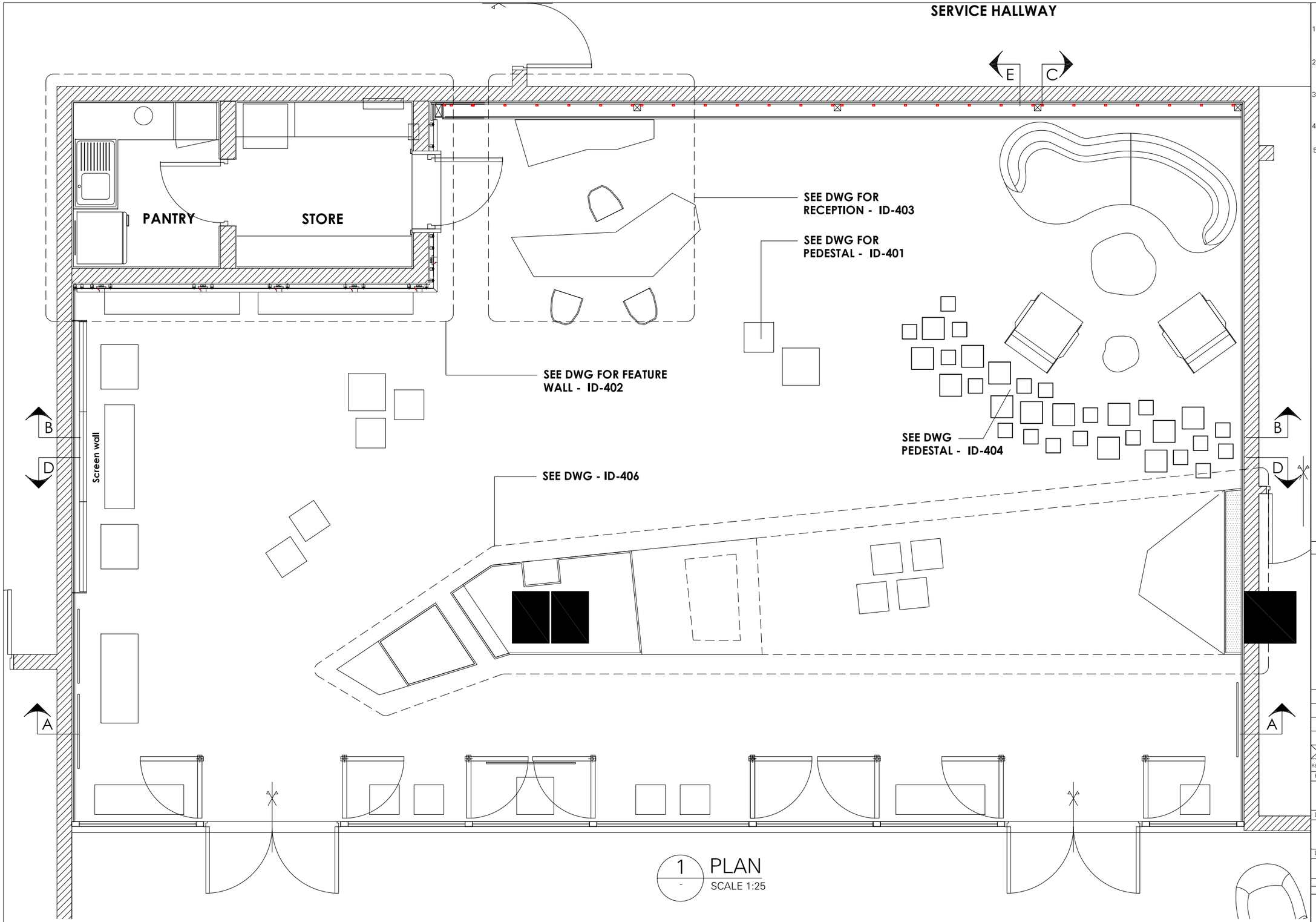

1 PLAN
SCALE 1:25

GENERAL NOTES

1. This drawing shall be read in conjuction with all other relevant architectural,structural & electrical drawings including those of other consultants.
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3. All materials and components must be installed on site in accordance with manufacturer's instructions , shop drawings and standard details.
4. All dimensions are in millemeters unless noted otherwise.
5. Full working drawings, specifications and samples are to be provided by Contractor/Supplier for approval prior to manufacture.

KEY PLAN

REV.#	GENERAL NOTES	DRAWN BY	CHECKED BY	APPROVED BY	DATE
	INITIAL ISSUE	MP	AM	SM	2022.11.09

PROJECT TITLE: RIC - RIYADH
REFERENCE: RIC01 G

DRAWING TITLE: GENERAL LAYOUT

DRAWING NUMBER: A-101
REVISION:

SCALE	FORMAT	ADDITIONAL NOTES	DESIGN DEVELOPMENT
1:25	A1		

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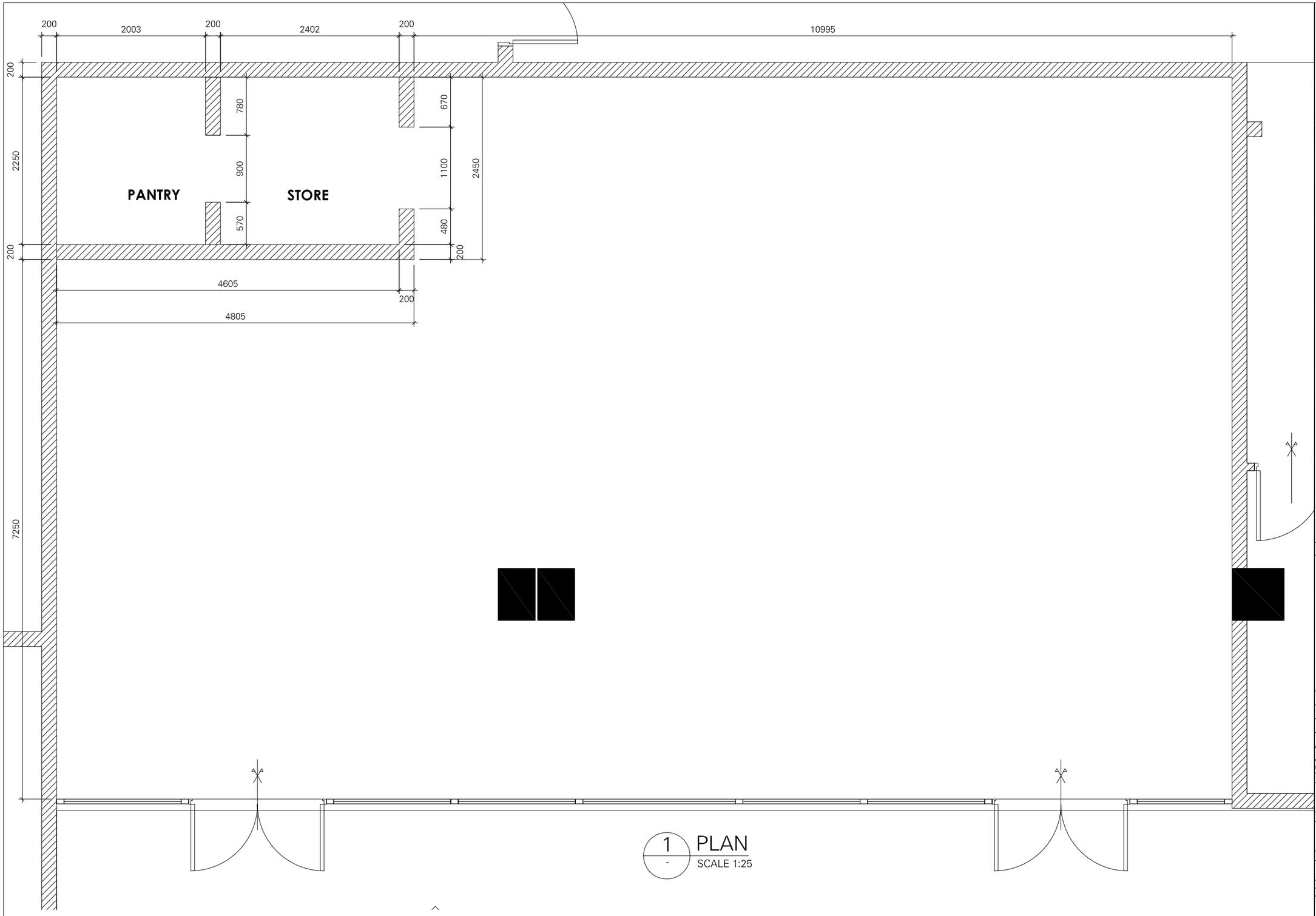

1 PLAN
SCALE 1:25

GENERAL NOTES

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KEY PLAN

REV.#	GENERAL NOTES	DRAWN BY	CHECKED BY	APPROVED BY	DATE
	INITIAL ISSUE	MP	AM	SM	2022.11.10

PROJECT TITLE	REFERENCE
RIC - RIYADH	RIC01 G

DRAWING TITLE

BLOCK WORK LAYOUT

DRAWING NUMBER	REVISION
A-102	

SCALE	FORMAT	ADDITIONAL NOTES	DESIGN DEVELOPMENT
1:25	A1		

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1 ELEVATION - A
SCALE 1:30

2 ELEVATION - B
SCALE 1:30

GENERAL NOTES

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KEY PLAN

REV.#	GENERAL NOTES	DRAWN BY	CHECKED BY	APPROVED BY	DATE
A	GENERAL REV.	MP	AM	SM	2022.11.27
X	INITIAL ISSUE	AC	AM	SM	2022.11.14

PROJECT TITLE: RIC - RIYADH
REFERENCE: RIC01 G

DRAWING TITLE: ELEVATION-A AND ELEVATION-B

DRAWING NUMBER: A-103
REVISION: A

SCALE	FORMAT	ADDITIONAL NOTES	DESIGN DEVELOPMENT
1:30	A1		

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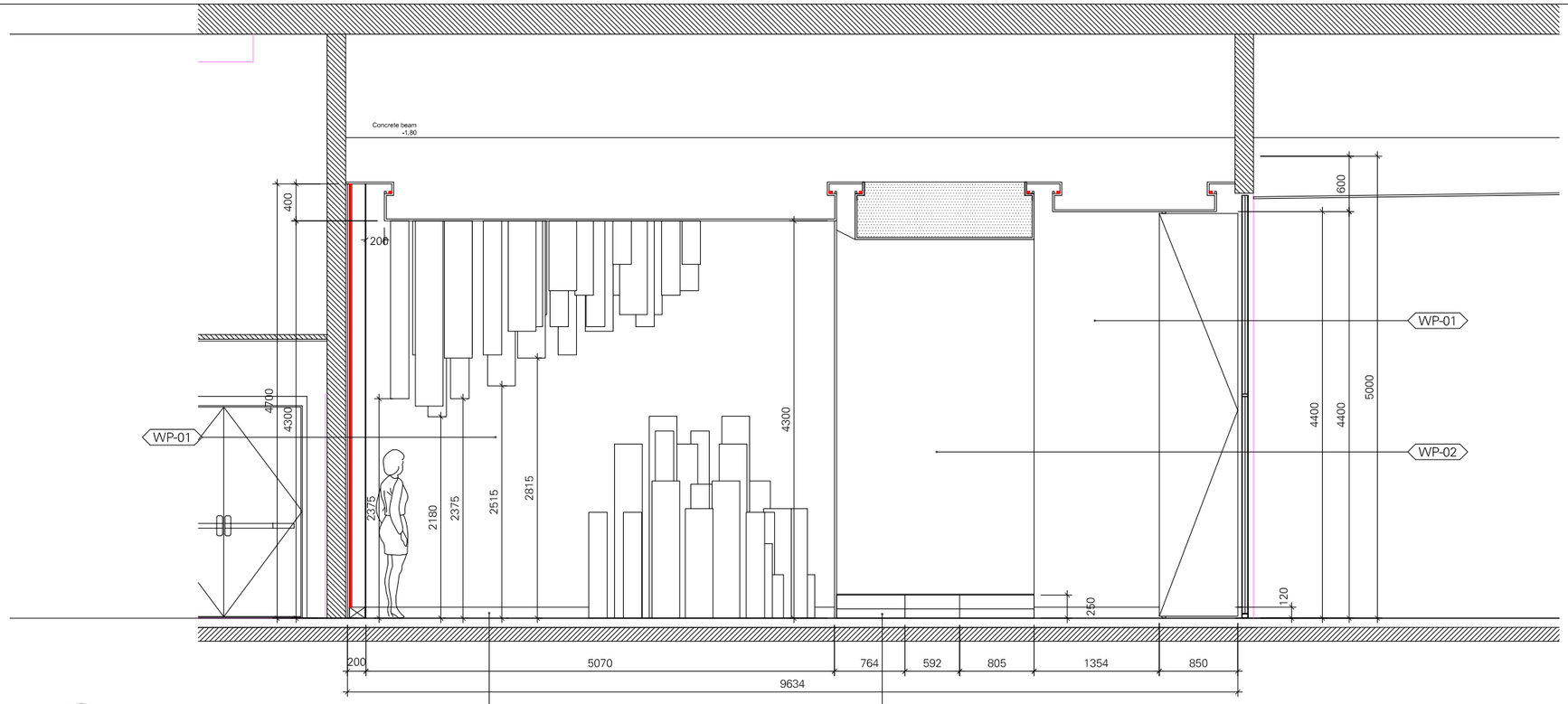
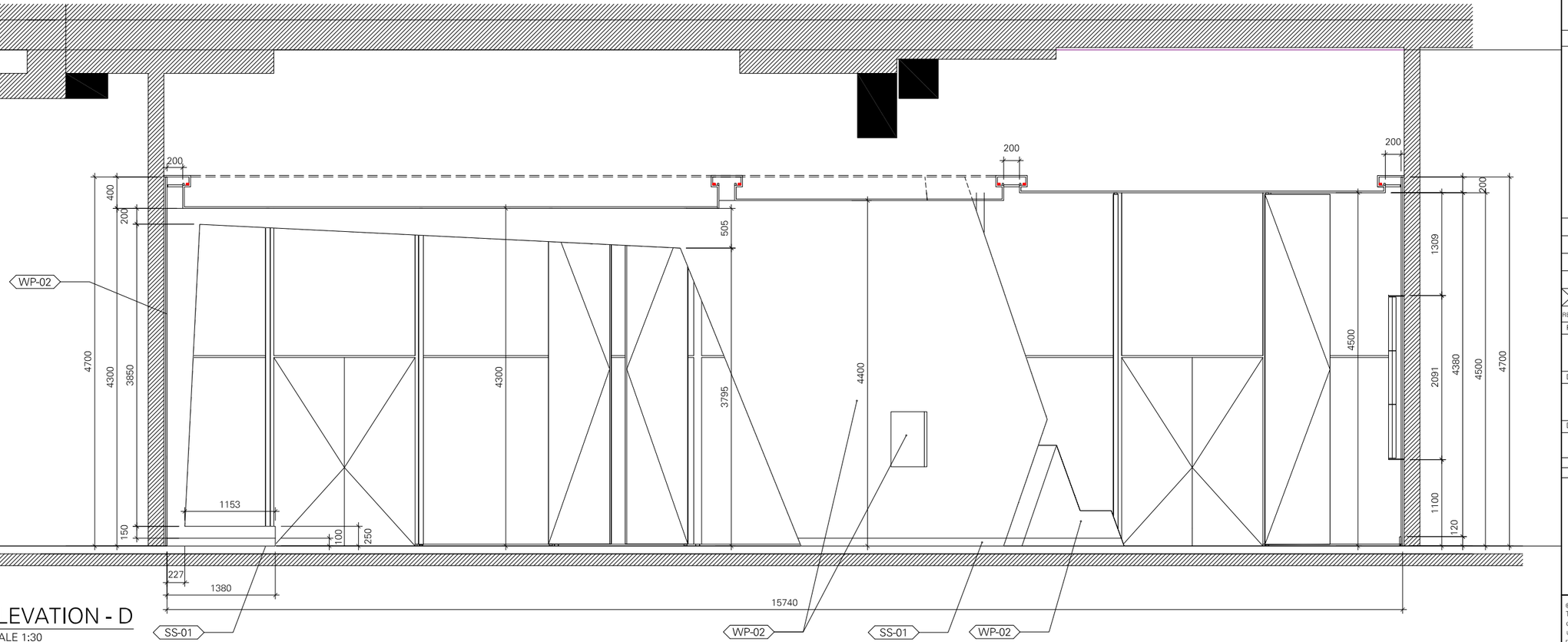


3 ELEVATION - C
SCALE 1:30



4 ELEVATION - D
SCALE 1:30

GENERAL NOTES

1. This drawing shall be read in conjuction with all other relevant architectural,structural & electrical drawings including those of other consultants.
2. It is the responsability of contractors & manufacturers to check all relevant site dimensions prior to the start of construction or manufacture.
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KEY PLAN

REV.#	GENERAL NOTES	DRAWN BY	CHECKED BY	APPROVED BY	DATE
A	GENERAL REV.	MP	AM	SM	2022.11.27
	INITIAL ISSUE	AC	AM	SM	2022.11.14

PROJECT TITLE	REFERENCE
RIC - RIYADH	RIC01 G

DRAWING TITLE: ELEVATION-C AND ELEVATION-D

DRAWING NUMBER	REVISION
A-104	A

SCALE	FORMAT	ADDITIONAL NOTES	DESIGN DEVELOPMENT
1:30	A1		

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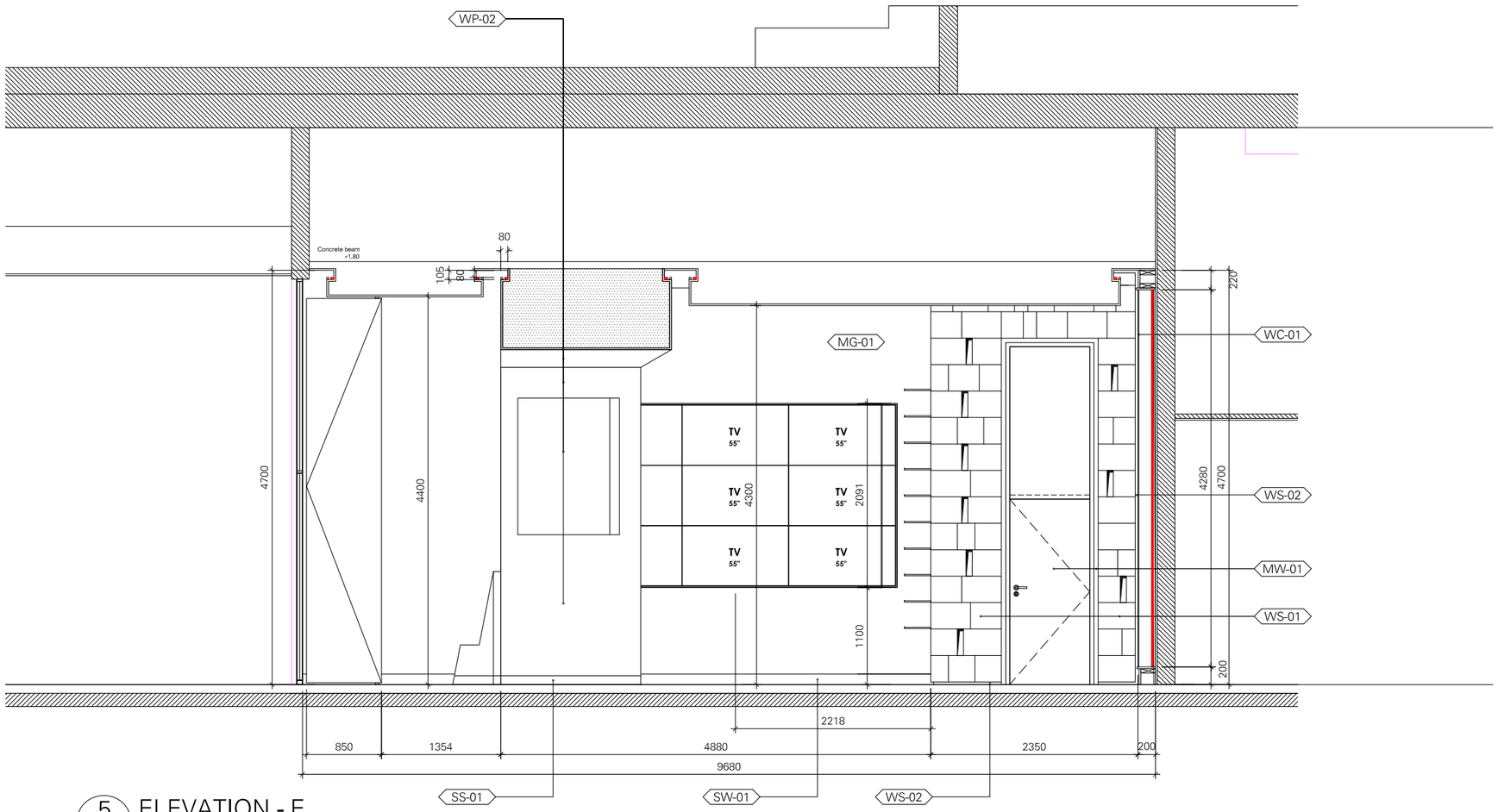

5 ELEVATION - E
SCALE 1:30

GENERAL NOTES

1. This drawing shall be read in conjuction with all other relevant architectural,structural & electrical drawings including those of other consultants.
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KEY PLAN

REV.#	GENERAL NOTES	DRAWN BY	CHECKED BY	APPROVED BY	DATE
A	GENERAL REV.	MP	AM	SM	2022.11.27
	INITIAL ISSUE	AC	AM	SM	2022.11.14

PROJECT TITLE: RIC - RIYADH
REFERENCE: RIC01 G

DRAWING TITLE: ELEVATION-E

DRAWING NUMBER: A-105
REVISION: A

SCALE	FORMAT	ADDITIONAL NOTES	DESIGN DEVELOPMENT
1:30	A1		

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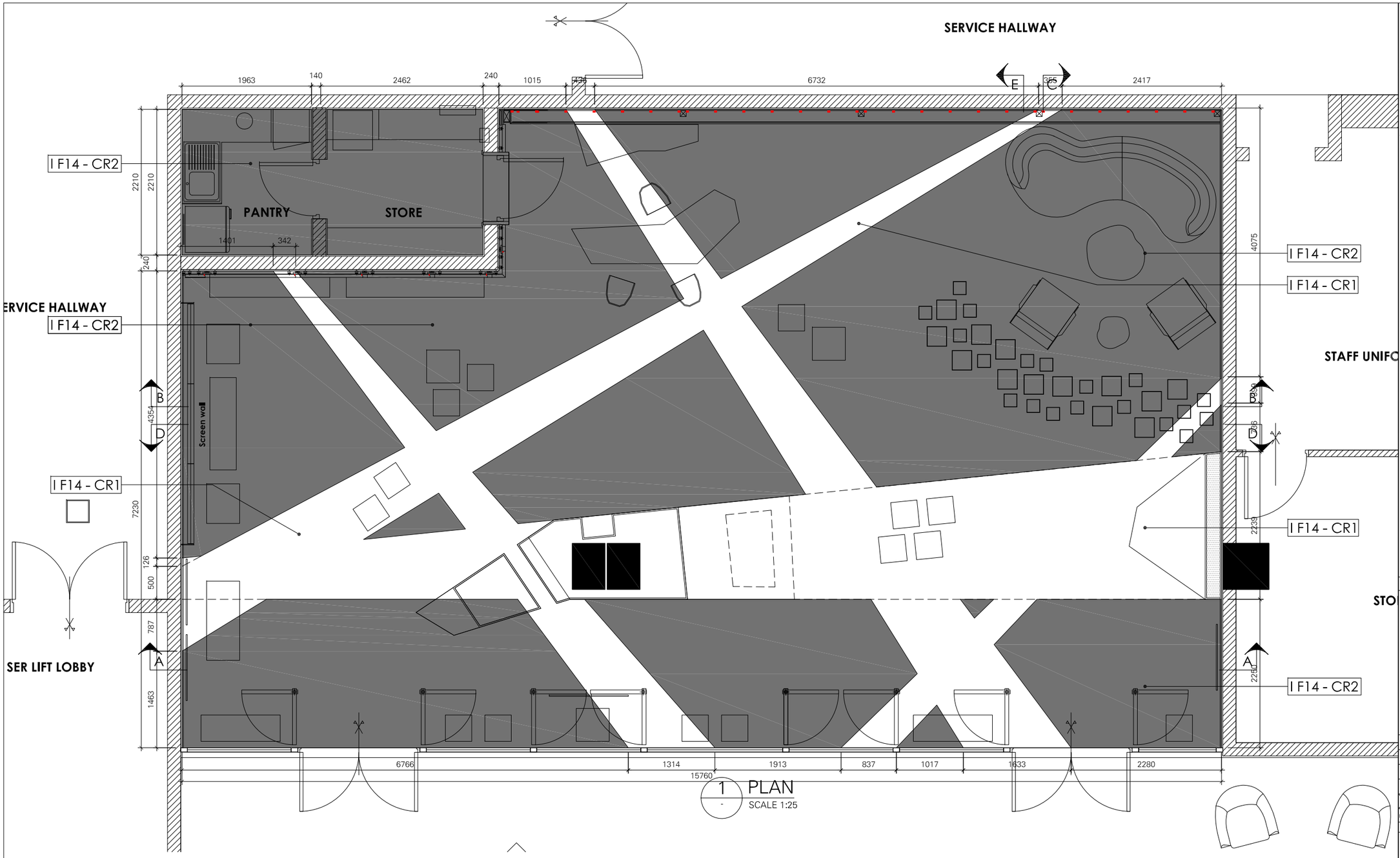

1 PLAN
SCALE 1:25

NOTES

- I F14 - CR1 - TINTED CONCRETE. LIGHT GREY.
- I F14 - CR2 - TINTED CONCRETE. DARK GREY.
- SAMPLES TO BE PROVIDED FOR REVIEW / APPROVAL.
- PATTERN TO BE SET OUT ON SITE AND APPROVED BEFORE PROCEEDING WITH THE WORKS.

GENERAL NOTES

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KEY PLAN

REV.#	GENERAL NOTES	DRAWN BY	CHECKED BY	APPROVED BY	DATE
A	FLOOR HATCH ADDED	CAD	AM	SM	2022.11.17
	INITIAL ISSUE	AC	AM	SM	2022.11.10

PROJECT TITLE: RIC - RIYADH
REFERENCE: RIC01 G

DRAWING TITLE: FLOORING LAYOUT

DRAWING NUMBER: ID-101
REVISION: A

SCALE	FORMAT	ADDITIONAL NOTES	DESIGN DEVELOPMENT
1:30	A1		

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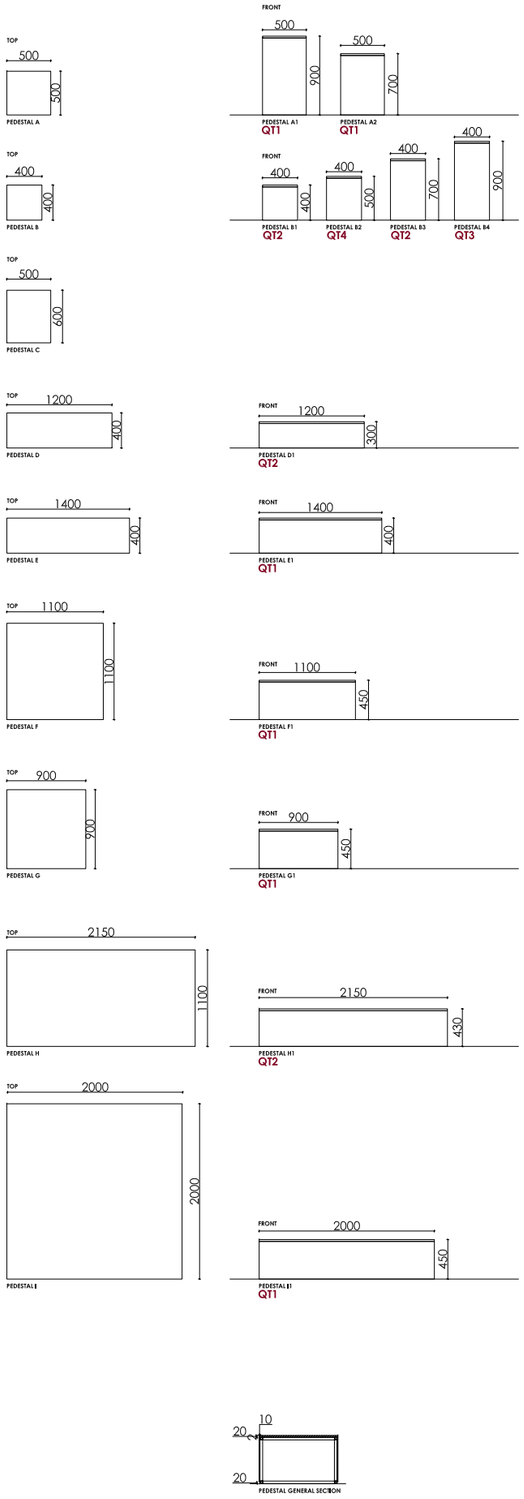
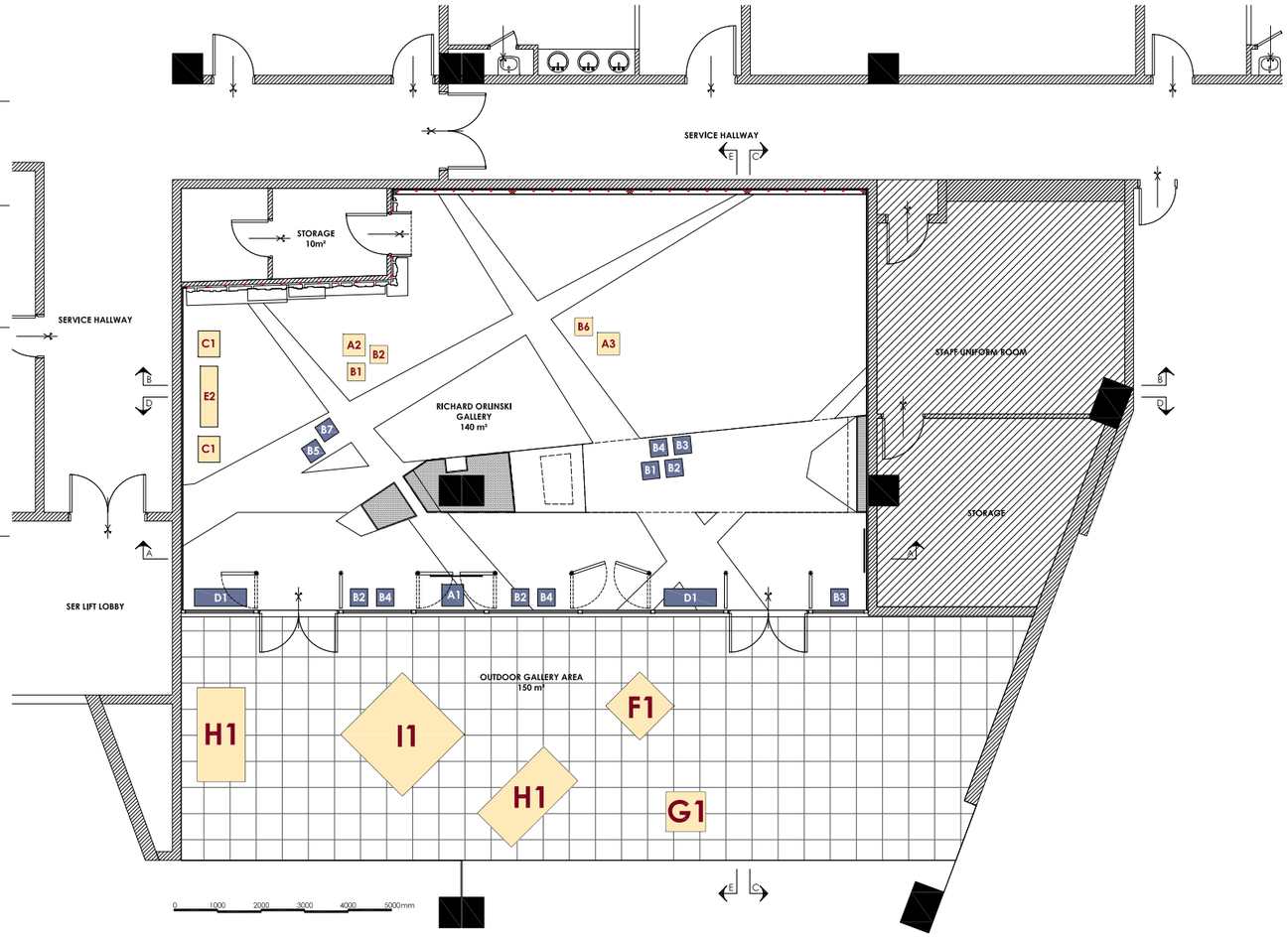
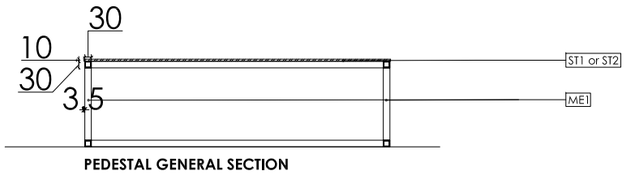
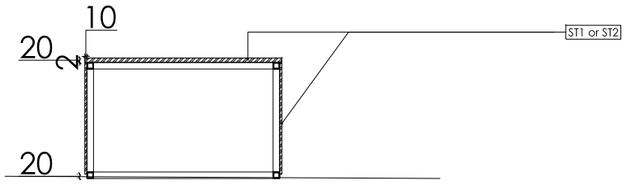






PEDESTAL GENERAL SECTION



PEDESTAL GENERAL SECTION

ST1

ST2

GENERAL NOTES

1. This drawing shall be read in conjuction with all other relevant architectural,structural & electrical drawings including those of other consultants.
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KEY PLAN

REV.#	GENERAL NOTES	DRAWN BY	CHECKED BY	APPROVED BY	DATE
	INITIAL ISSUE	CAD	AM	SM	2022.10.23

PROJECT TITLE: RIC - RIYADH

REFERENCE: RIC01 G

DRAWING TITLE: PEDESTALS DETAILS

DRAWING NUMBER: ID-401

REVISION: -

SCALE	FORMAT	ADDITIONAL NOTES	DESIGN DEVELOPMENT
1:50	A1		

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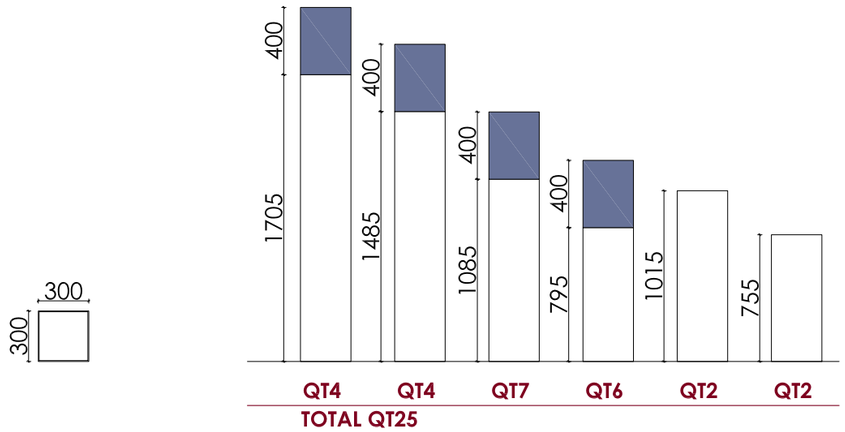

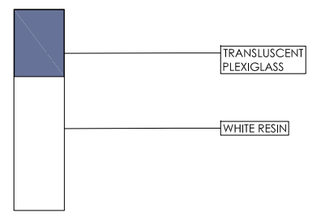

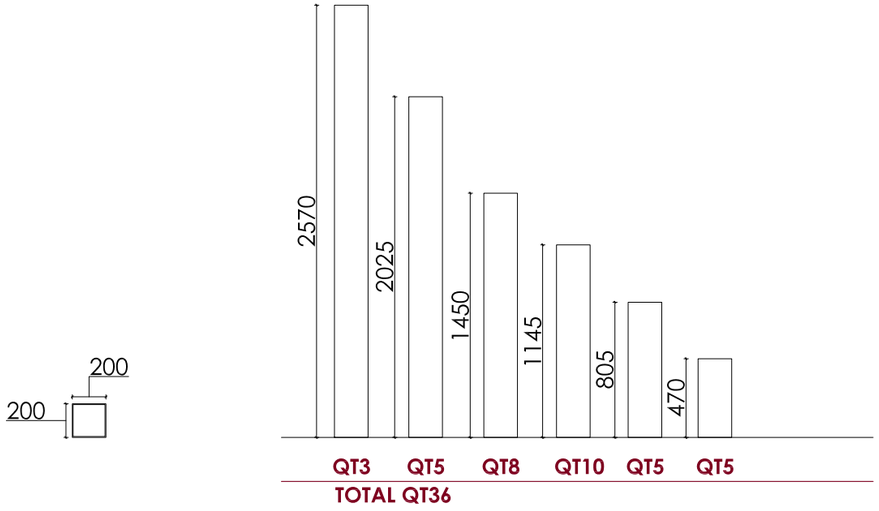

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KEY PLAN

REV.#	GENERAL NOTES	DRAWN BY	CHECKED BY	APPROVED BY	DATE
X	INITIAL ISSUE	CAD	AM	SM	2022.10.23

PROJECT TITLE: RIC - RIYADH

REFERENCE: RIC01 G

DRAWING TITLE: RESIN PEDESTALS DETAIL

DRAWING NUMBER: ID-402

REVISION: -

SCALE	FORMAT	ADDITIONAL NOTES	DESIGN DEVELOPMENT
1:50	A1		

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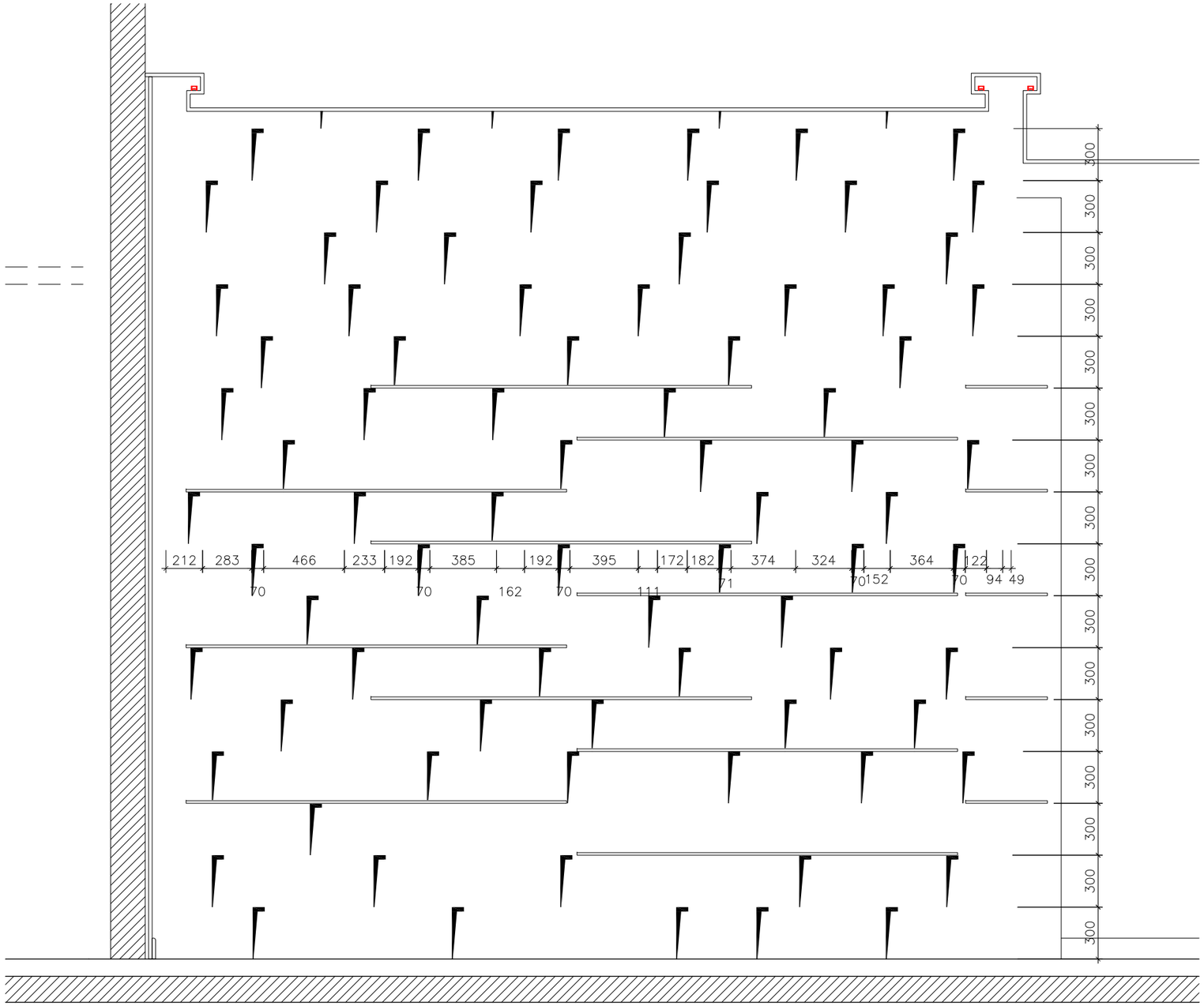

ELEVATION B

GENERAL NOTES

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KEY PLAN

REV.#	GENERAL NOTES	DRAWN BY	CHECKED BY	APPROVED BY	DATE
X	INITIAL ISSUE	CAD	AM	SM	2022.10.23

PROJECT TITLE	REFERENCE
RIC - RIYADH	RIC01 G

DRAWING TITLE

WALL DETAIL

DRAWING NUMBER	REVISION
ID-402	-

SCALE	FORMAT	ADDITIONAL NOTES	DESIGN DEVELOPMENT
1:50	A1		

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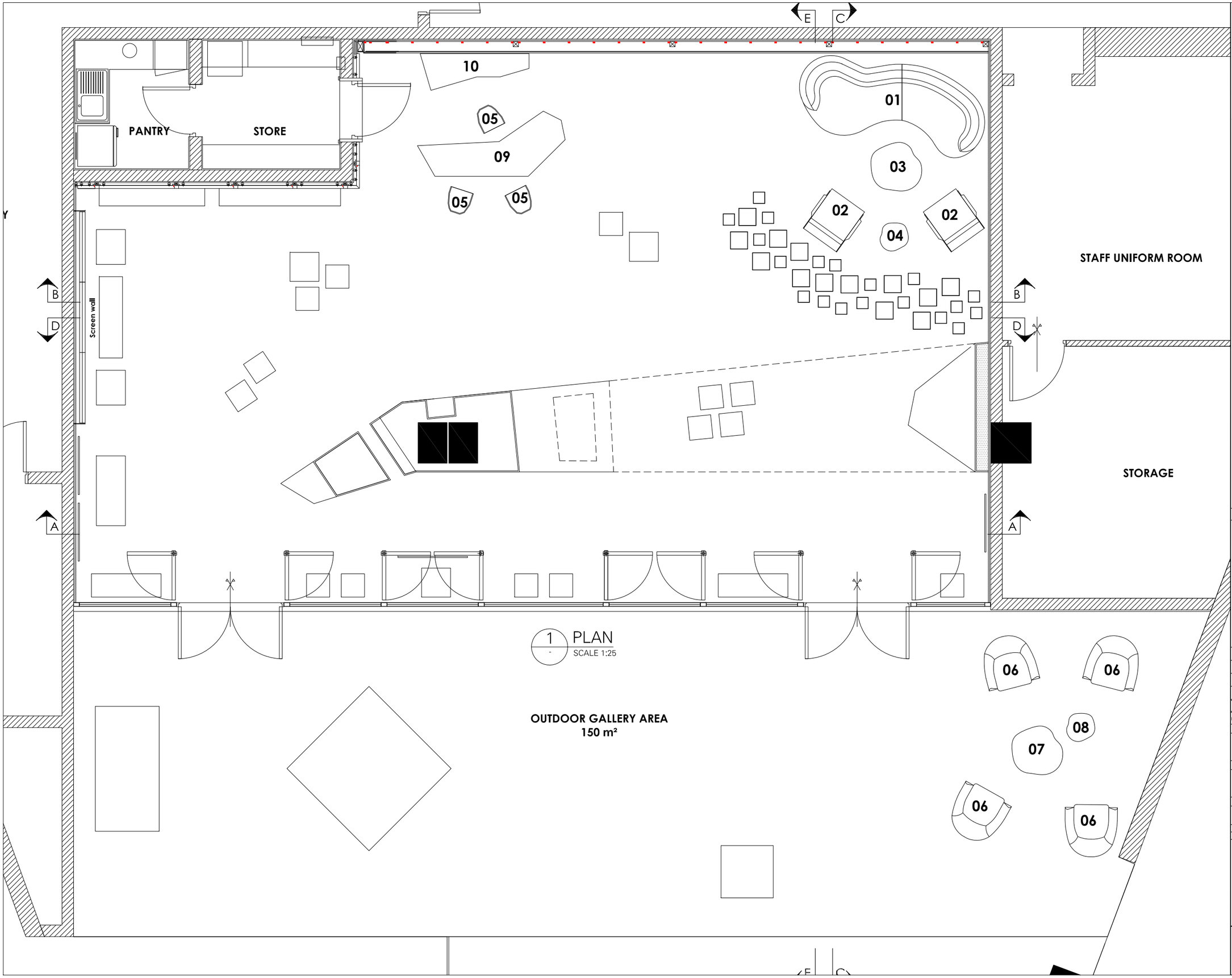

1 PLAN
SCALE 1:25

GENERAL NOTES

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KEY PLAN

REV.#	GENERAL NOTES	DRAWN BY	CHECKED BY	APPROVED BY	DATE
X	INITIAL ISSUE	MP	AM	SM	2022.11.14

PROJECT TITLE	REFERENCE
RIC - RIYADH	RIC01 G

DRAWING TITLE

FURNITURE LAYOUT

DRAWING NUMBER	REVISION
ID-102	-

SCALE	FORMAT	ADDITIONAL NOTES	DESIGN DEVELOPMENT
1:25	A1		

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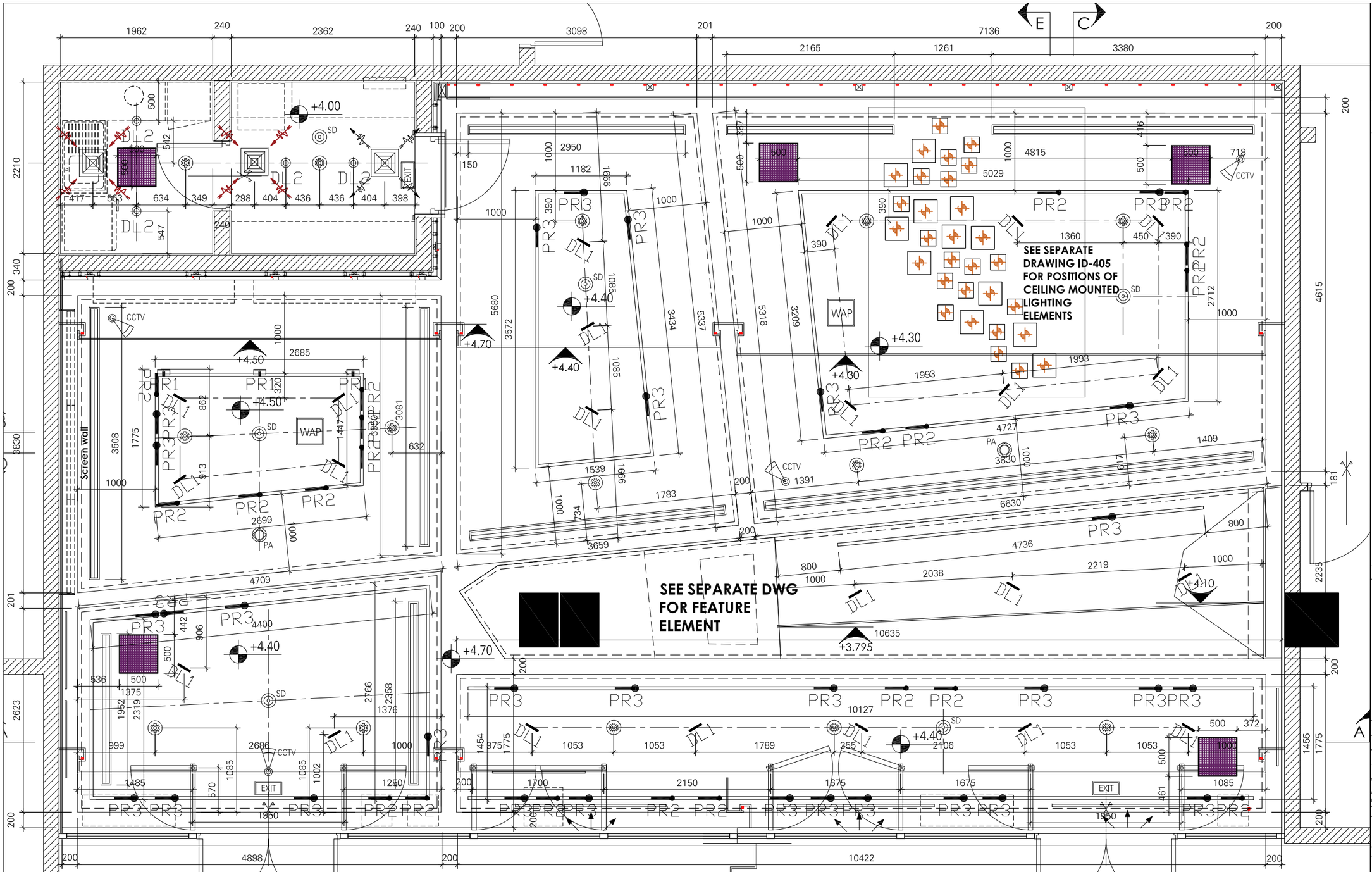
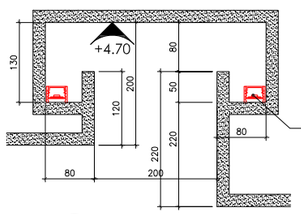
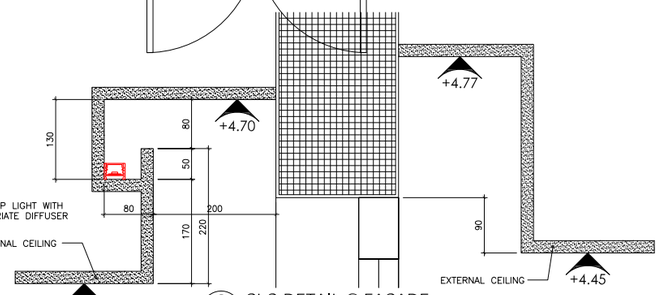


1 REFLECTED CEILING PLAN
SCALE 1:25



2 TYPICAL CLG DETAIL
SCALE 1:5



3 CLG DETAIL @ FACADE
SCALE 1:5

GENERAL NOTES

1. This drawing shall be read in conjuction with all other relevant architectural,structural & electrical drawings including those of other consultants.
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LEGEND:

- ACCESS PANEL
- SD — SMOKE DICTATOR
- PA — PA SPEAKER
- WAP — WI-FI ACCESS POINT
- CCTV — CCTV CAMERA
- SPRINKLER
- EXIT — EXIT SIGN

LOCATIONS OF ALL DEVICES TO BE VERIFIED BY APPROPRIATE ENGINEER / CONSULTANT

SEE LIGHTING LAYOUT / SCHEDULE FOR LIGHTING FIXTURES AND DETAILS

KEY PLAN

REV.#	GENERAL NOTES	DRAWN BY	CHECKED BY	APPROVED BY	DATE
B	CLG. HT. REV.	AC	AM	SM	2022.11.24
A	GENERAL REV.	AC	AM	SM	2022.11.14
	INITIAL ISSUE	MP	AM	SM	2022.10.23

PROJECT TITLE: RIC - RIYADH
REFERENCE: RIC01 G

DRAWING TITLE: REFLECTED CEILING LAYOUT

DRAWING NUMBER: ID-201
REVISION: A

SCALE	FORMAT	ADDITIONAL NOTES	DESIGN DEVELOPMENT
1:25, 5	A1		

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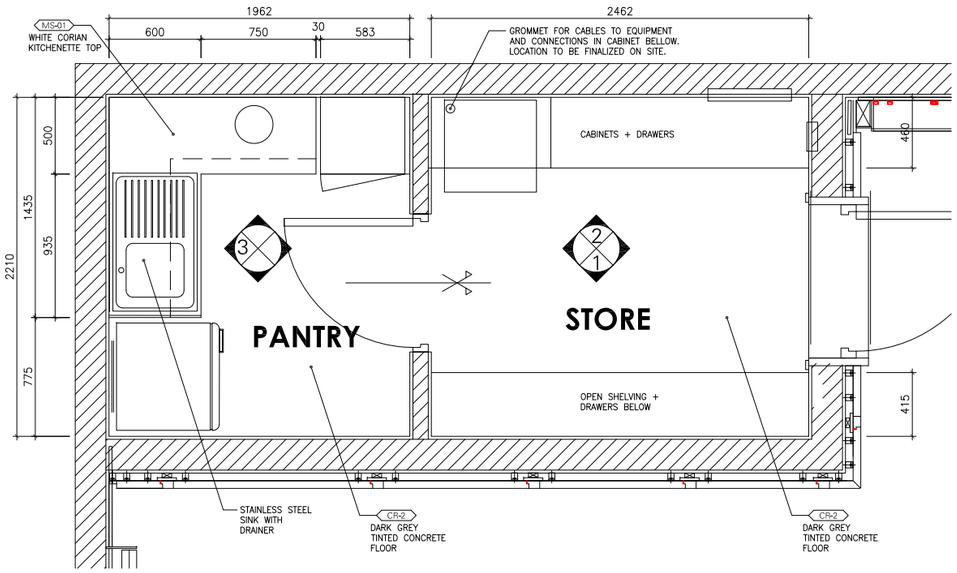
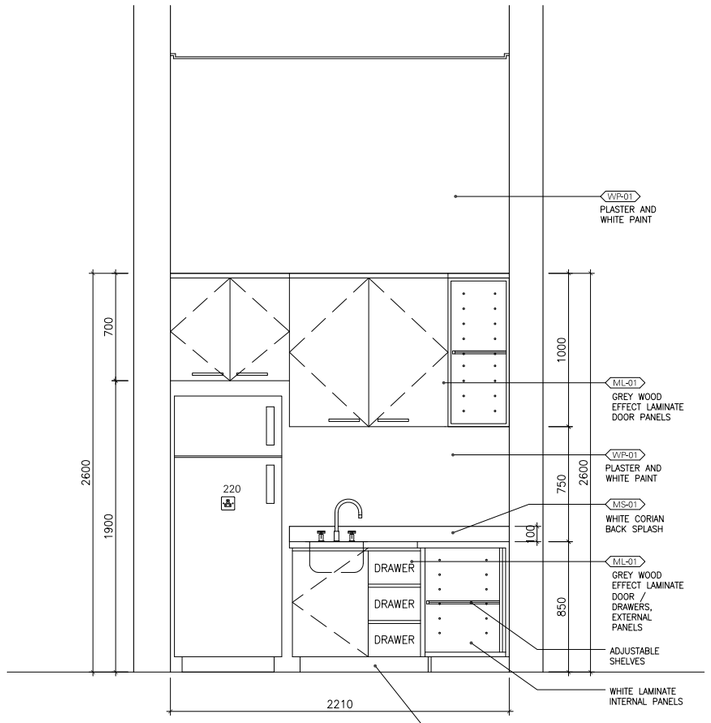
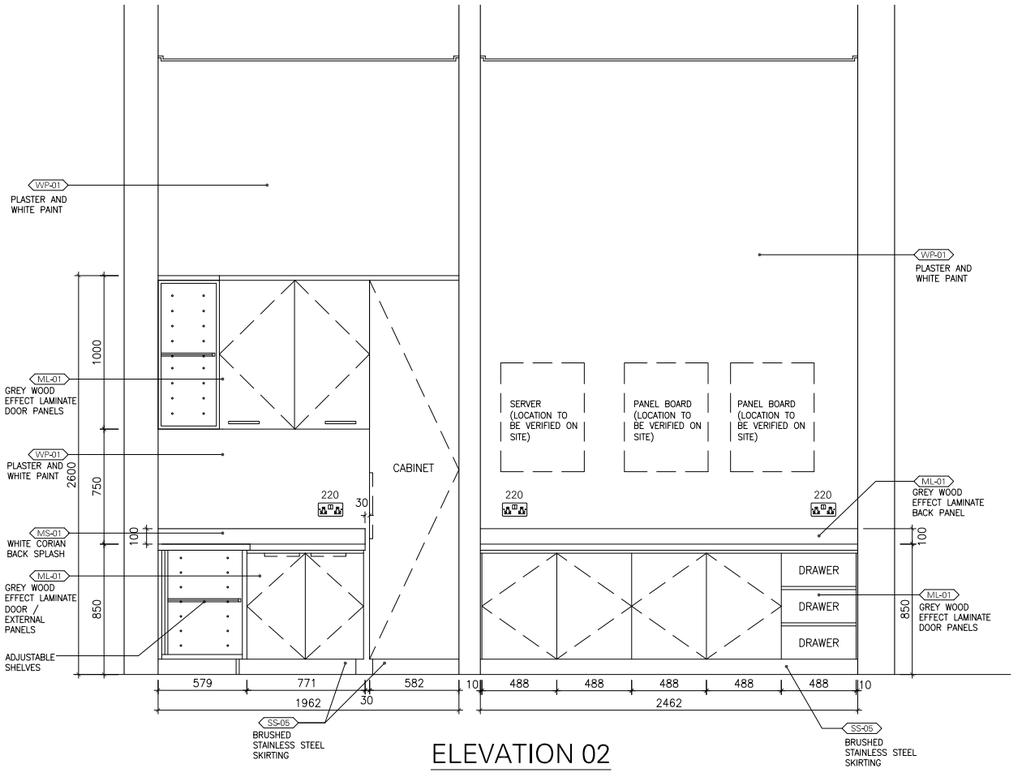


PANTRY + STORAGE PLAN



ELEVATION 03



ELEVATION 02

ELEVATION 01

GENERAL NOTES

1. This drawing shall be read in conjuction with all other relevant architectural,structural & electrical drawings including those of other consultants.
2. It is the responsability of contractors & manufacturers to check all relevant site dimensions prior to the start of construction or manufacture.
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4. All dimensions are in millemeters unless noted otherwise.
5. Full working drawings, specifications and samples are to be provided by Contractor/Supplier for approval prior to manufacture.

FINISHES

1. ALL DOORS, DRAWER FRONTS AND EXTERNAL PANELS IN GREY WOOD EFFECT LAMINATE.
2. ALL INTERNAL PANELS WHITE LAMINATE.
3. ALL HANDLES + OTHER HARDWARE IN BRUSHED STAINLESS STEEL FINISH.
4. CABINET SKIRTING IN BRUSHED STAINLESS STEEL
5. Please Refer to Finishing Schedule and Sanitary Schedule for full specifications: RIC01.1.3.FIN

KEY PLAN

REV.#	GENERAL NOTES	DRAWN BY	CHECKED BY	APPROVED BY	DATE
	INITIAL ISSUE	MP	AM	SM	2022.11.14

PROJECT TITLE	REFERENCE
RIC - RIYADH	RIC01 G

DRAWING TITLE: PANTRY + STORAGE PLAN AND ELEVATIONS

DRAWING NUMBER	REVISION
ID-304	-

SCALE	FORMAT	ADDITIONAL NOTES	DESIGN DEVELOPMENT
1:20	A1		

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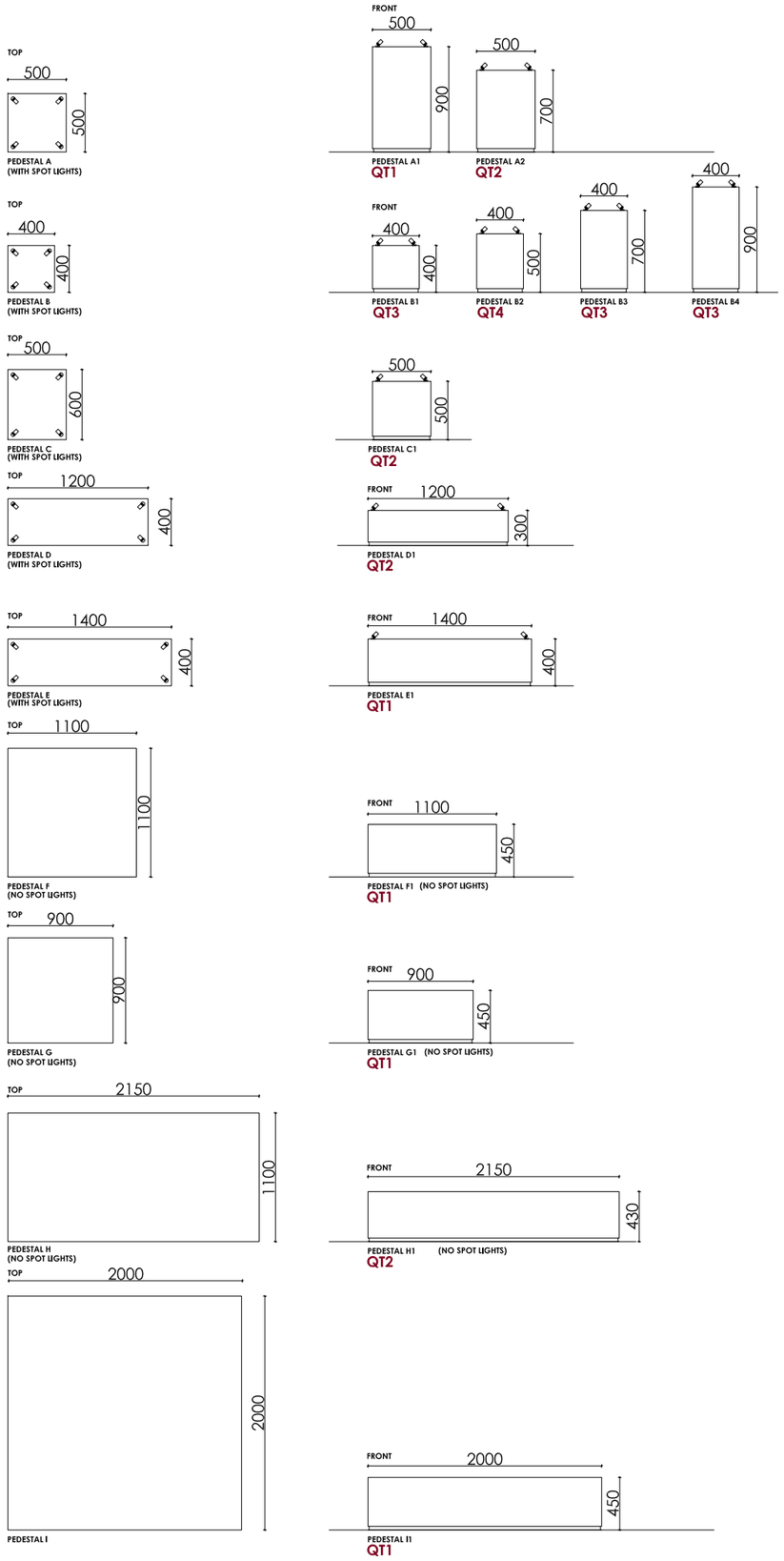
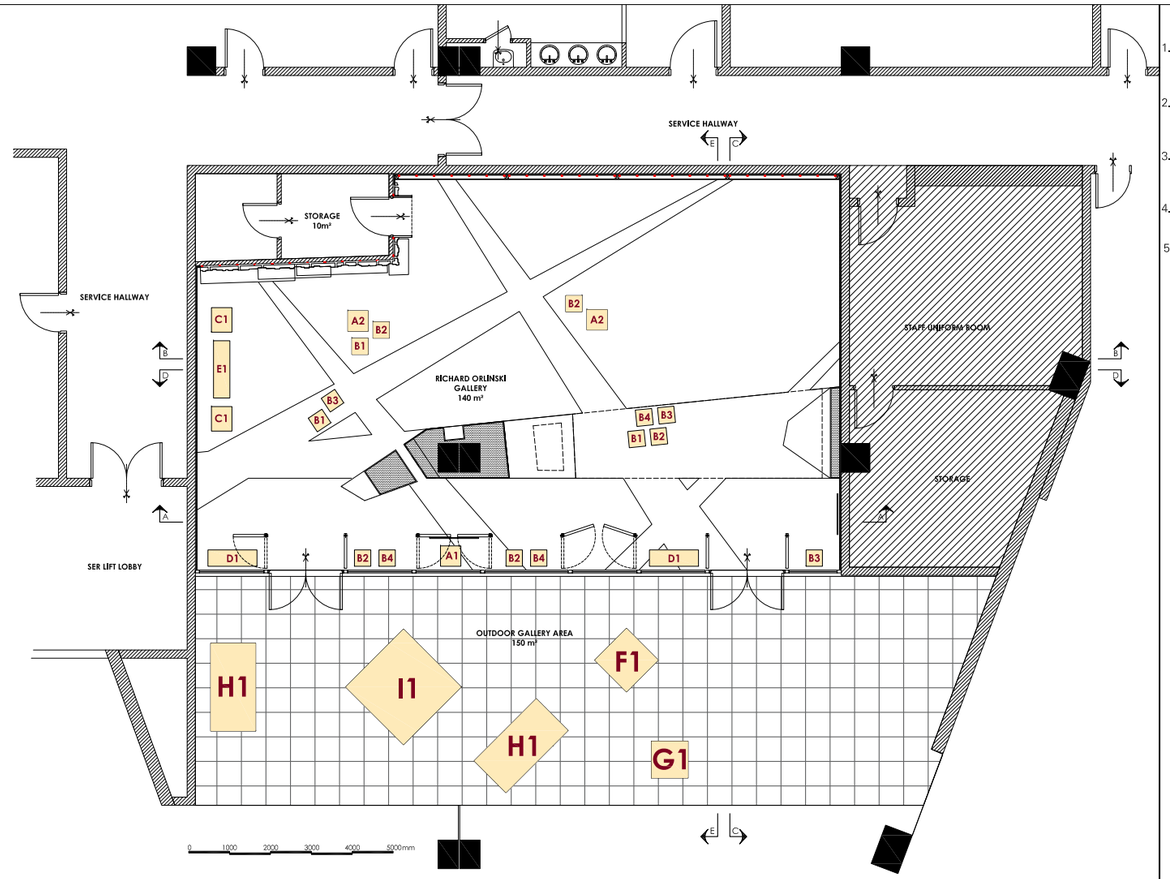
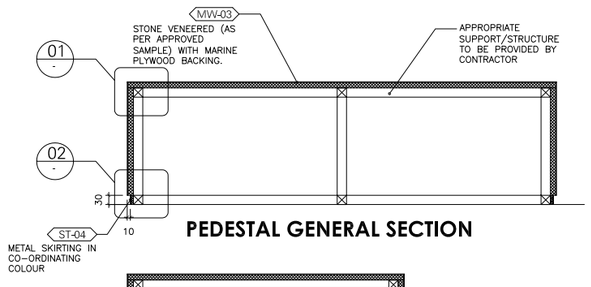
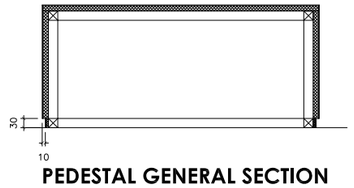






PEDESTAL GENERAL SECTION



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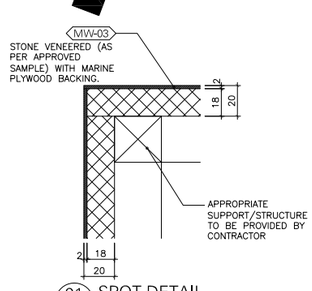

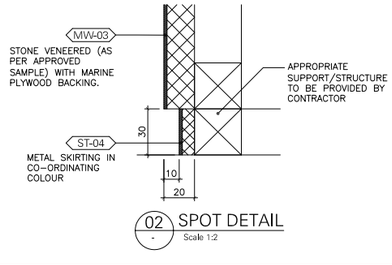

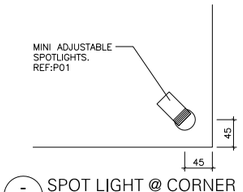

- SPOT LIGHT @ CORNER
Scale 1:5

- LOCATION TO BE CO-ORDINATED WITH SUPPORTING STRUCTURE.
- REFER TO SPECIFICATIONS FOR INSTALLATION DETAILS.

NOTES :

- FINISH TO BE AS PER APPROVED SAMPLES.
- ALL PEDESTALS TO BE IN ONE FINISH.
- POWER POINT TO BE PROVIDED IN THE MIDDLE OF EACH PEDESTAL FOR ADJUSTABLE SPOTLIGHTS AT CORNERS.

GENERAL NOTES

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KEY PLAN

REV.#	GENERAL NOTES	DRAWN BY	CHECKED BY	APPROVED BY	DATE
A	GENERAL REV.	MP	AM	SM	2022.11.10
	INITIAL ISSUE	CAD	AM	SM	2022.10.23

PROJECT TITLE: RIC - RIYADH
REFERENCE: RIC01 G

DRAWING TITLE: PEDESTALS DETAILS

DRAWING NUMBER: ID-401
REVISION: A

SCALE	FORMAT	ADDITIONAL NOTES	DESIGN DEVELOPMENT
1:50	A1		

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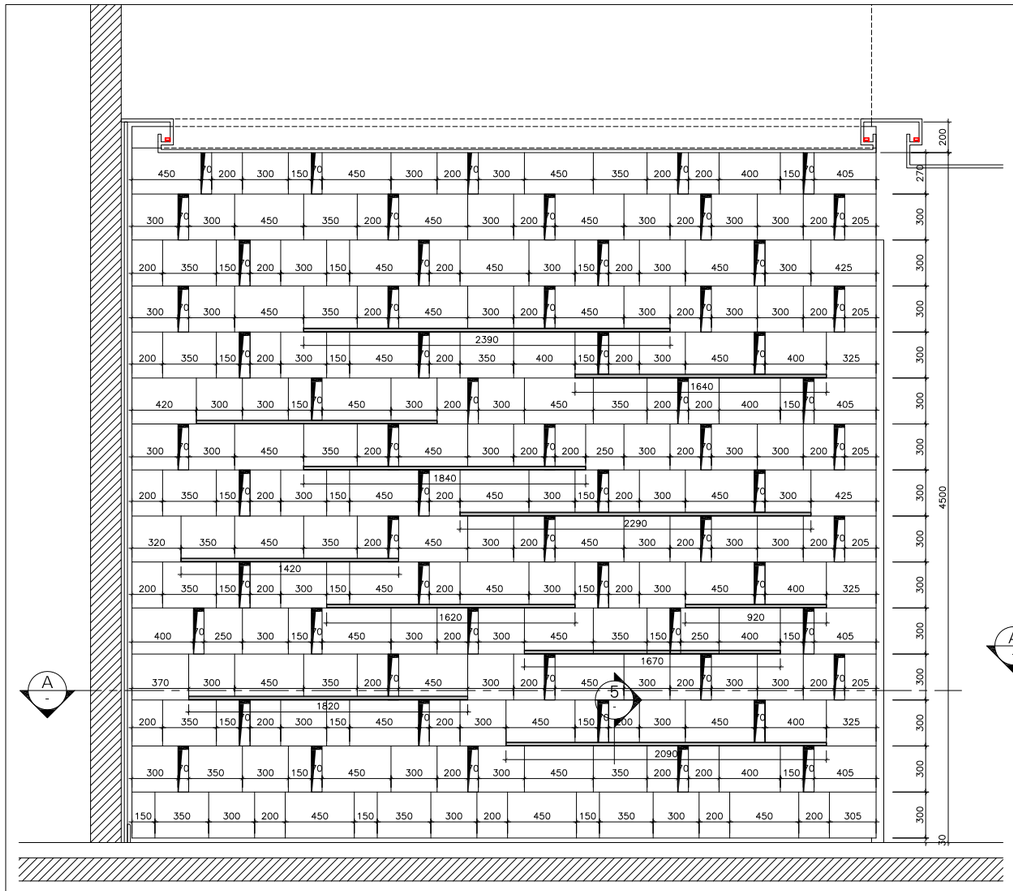
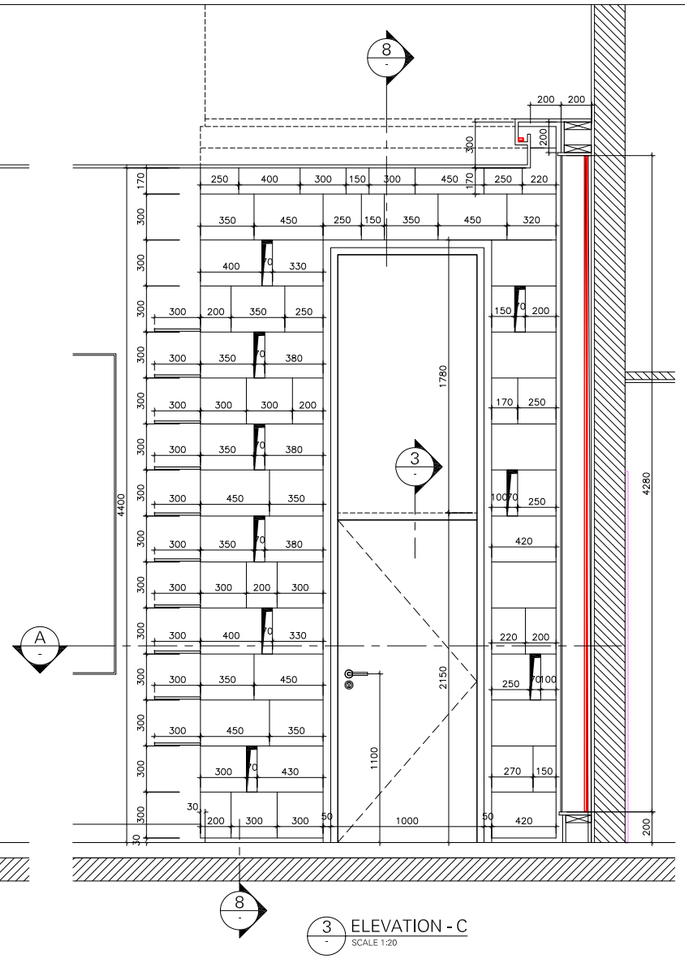
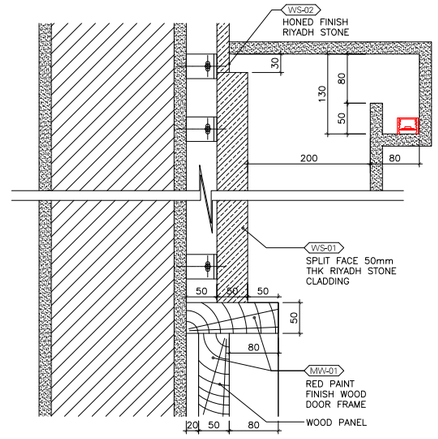


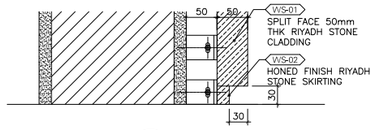
2 ELEVATION - B
SCALE 1:20



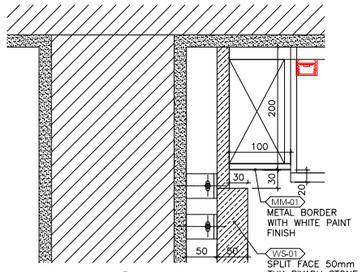
3 ELEVATION - C
SCALE 1:20



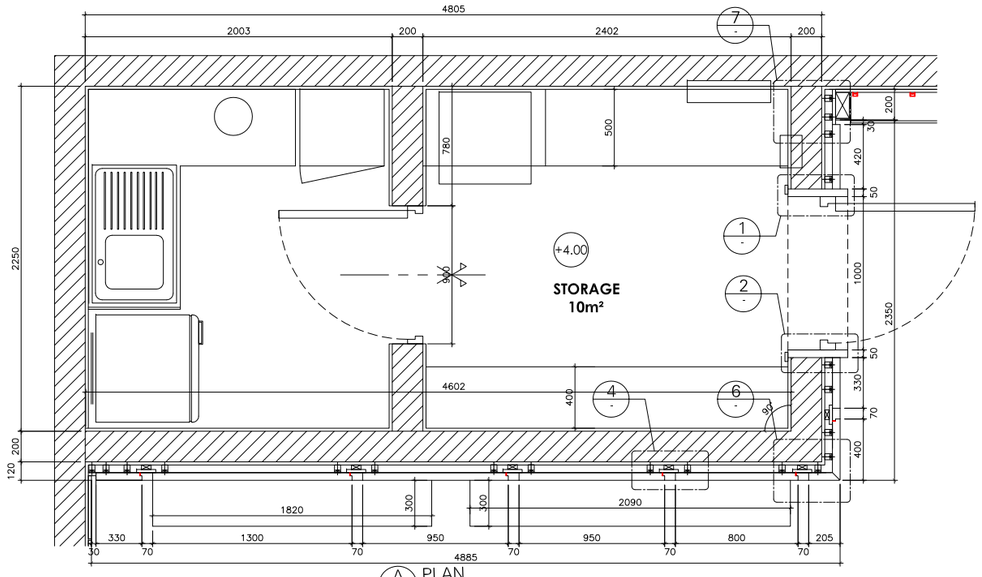
9 DETAIL
SCALE 1:5



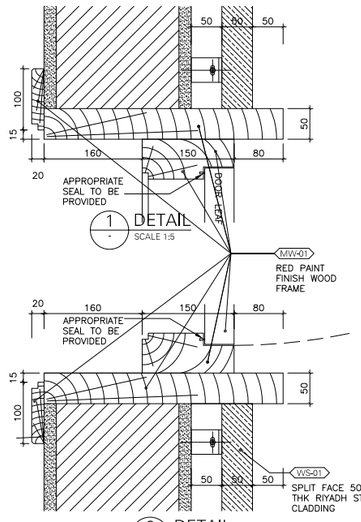
8 DETAIL
SCALE 1:5



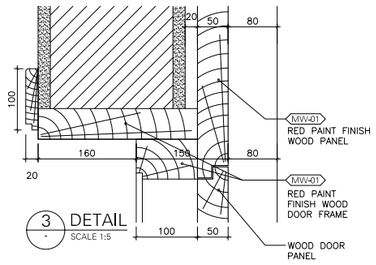
7 DETAIL
SCALE 1:5



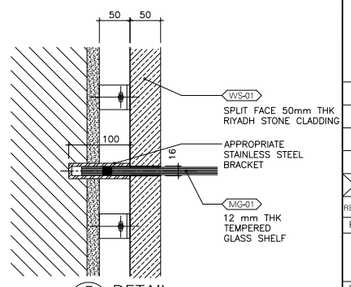
A PLAN
SCALE 1:20



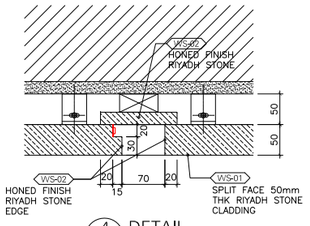
1 DETAIL
SCALE 1:5



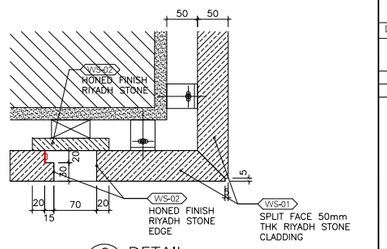
3 DETAIL
SCALE 1:5



5 DETAIL
SCALE 1:5



4 DETAIL
SCALE 1:5



6 DETAIL
SCALE 1:5

GENERAL NOTES

1. This drawing shall be read in conjuction with all other relevant architectural,structural & electrical drawings including those of other consultants.
2. It is the responsability of contractors & manufacturers to check all relevant site dimensions prior to the start of construction or manufacture.
3. All materials and components must be installed on site in accordance with manufacturer's instructions , shop drawings and standard details.
4. All dimensions are in millemeters unless noted otherwise.
5. Full working drawings, specifications and samples are to be provided by Contractor/Supplier for approval prior to manufacture.

NOTES FOR MANUFACTURER:

* Construction methods shown on drawings are suggested methods only.
* Construction methods must be discussed between designer and manufacturer prior to Fabrication.
* All details must be adhered to any deviation must be discussed with the designer prior to manufacture.
* Structure to be specified by manufacturer considering practicalities and the aesthetics of the design.
* All dimensions are shown using standard thickness, please allow veneer thickness when considering fitted elements.

KEY PLAN

REV.#	GENERAL NOTES	DRAWN BY	CHECKED BY	APPROVED BY	DATE
B	GEN REV.	AC	AM	SM	2022.11.27
A	GEN. REV.	AC	AM	SM	2022.11.08
	INITIAL ISSUE	MP	AM	SM	2022.11.01

PROJECT TITLE: RIC-RIYADH
REFERENCE: RIC01 G

DRAWING TITLE: PROPOSED FEATURE WALL DETAILS

DRAWING NUMBER: ID-402
REVISION: B

SCALE	FORMAT	ADDITIONAL NOTES	DESIGN DEVELOPMENT
1:20, 5	A1		

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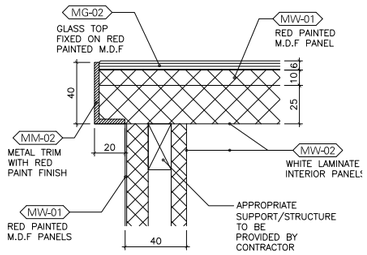
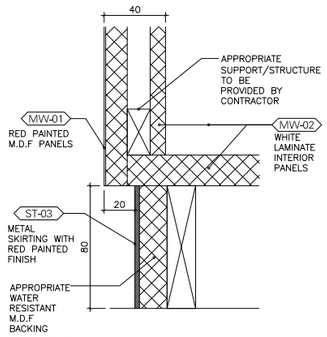
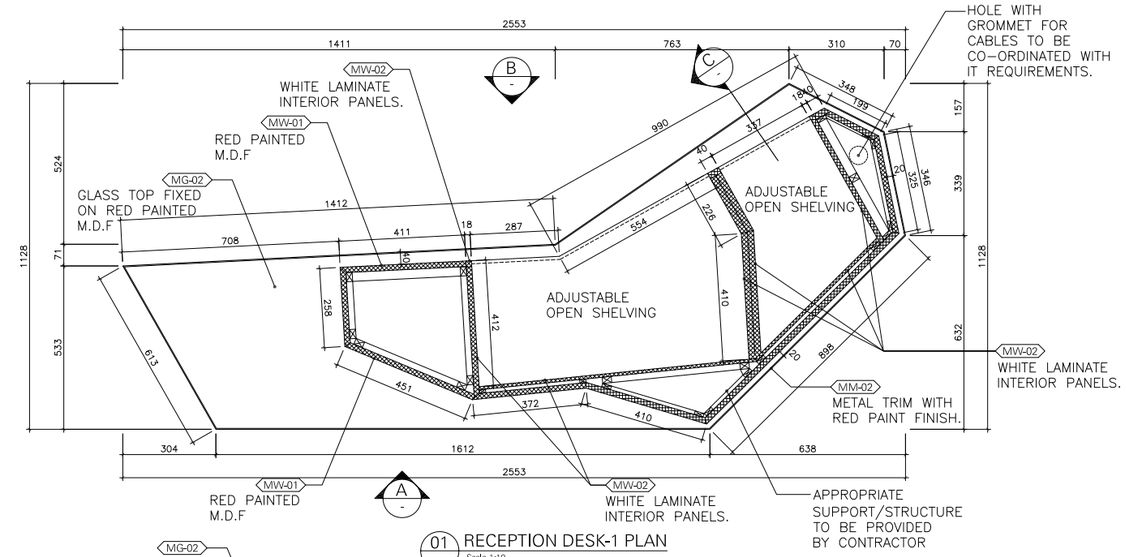


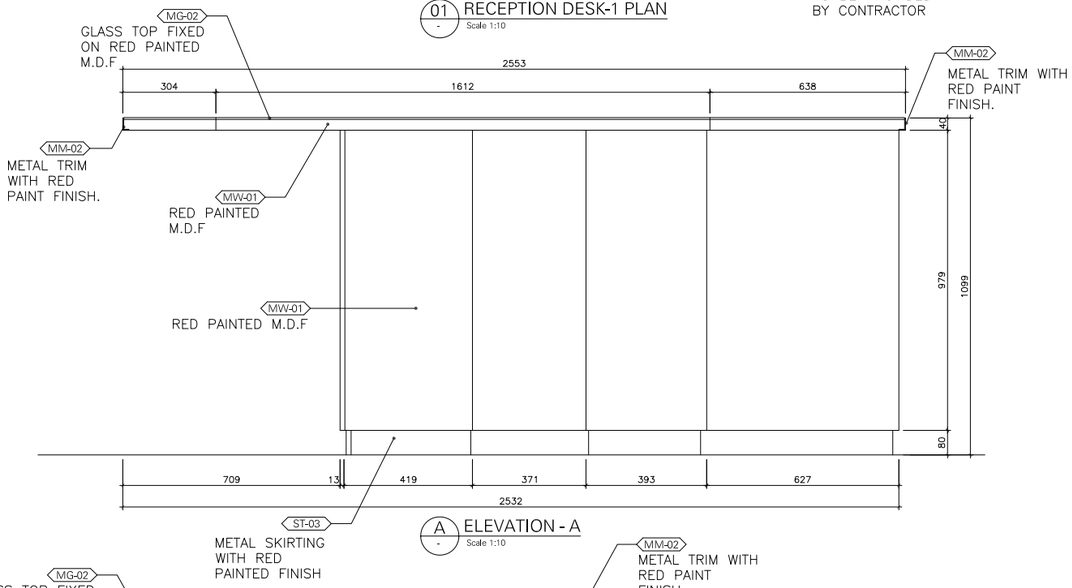
01 COUNTER TOP DETAIL
Scale 1:2



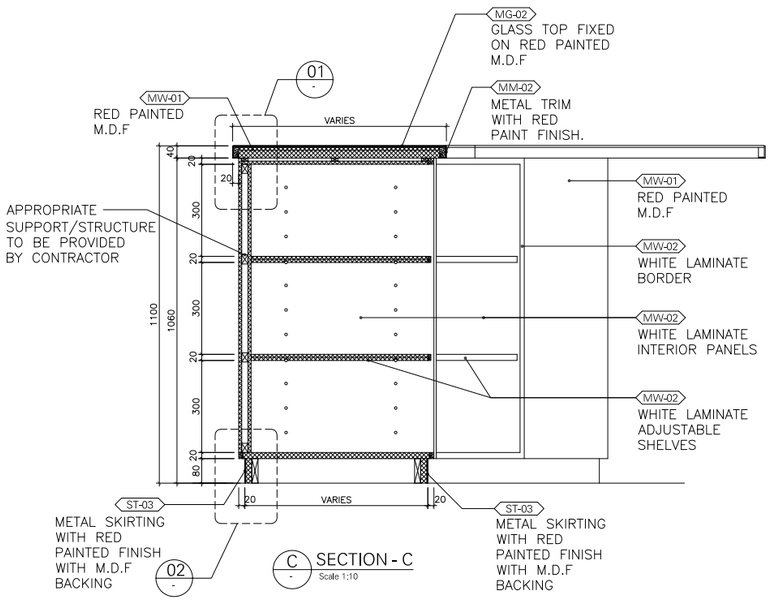
02 SKIRTING DETAIL
Scale 1:2



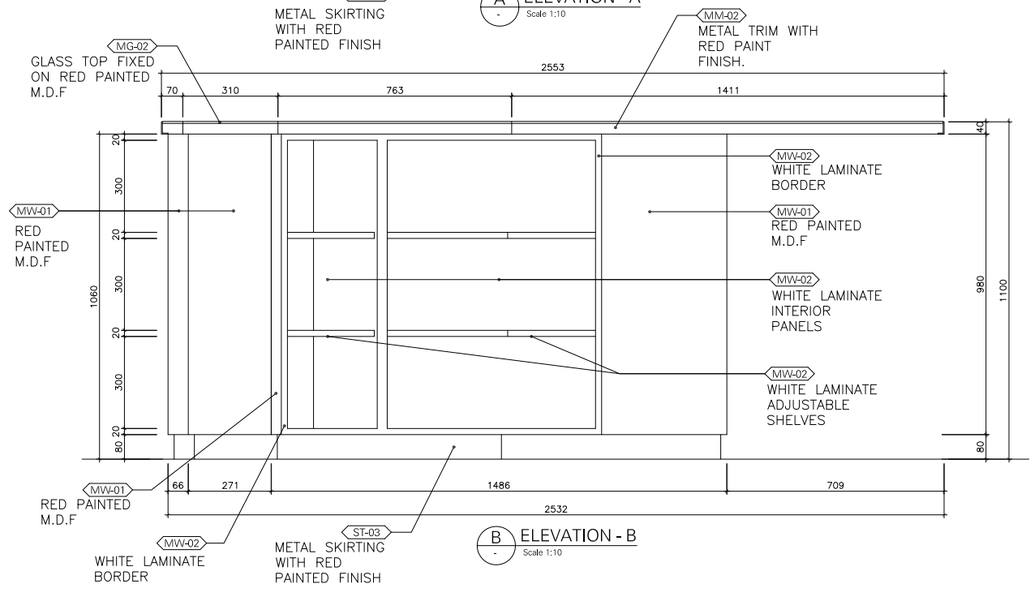
01 RECEPTION DESK-1 PLAN
Scale 1:10



A ELEVATION - A
Scale 1:10



C SECTION - C
Scale 1:10



B ELEVATION - B
Scale 1:10

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KEY PLAN

REV.#	GENERAL NOTES	DRAWN BY	CHECKED BY	APPROVED BY	DATE
A	GENERAL REV.	MP	AM	SM	2022.11.06
	INITIAL ISSUE	CAD	AM	SM	2022.10.23

PROJECT TITLE: RIC - RIYADH — REFERENCE: RIC01 G

DRAWING TITLE: RECEPTION DESK-1 DETAILS

DRAWING NUMBER: ID-403-1 — REVISION: A

SCALE	FORMAT	ADDITIONAL NOTES	DESIGN DEVELOPMENT
1:50	A1		

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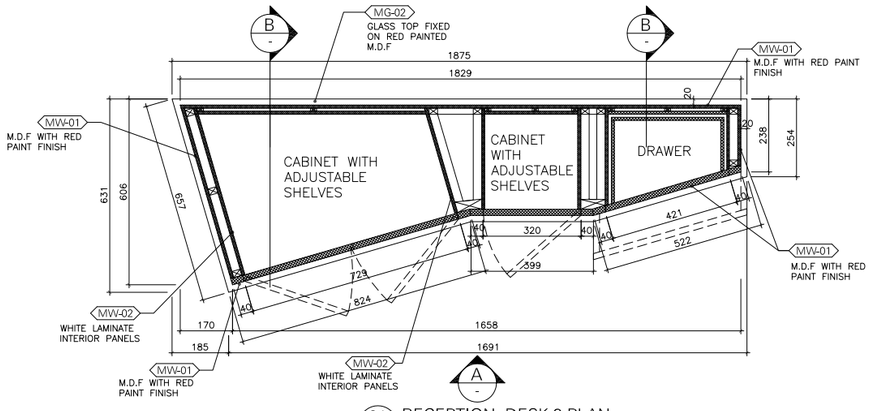
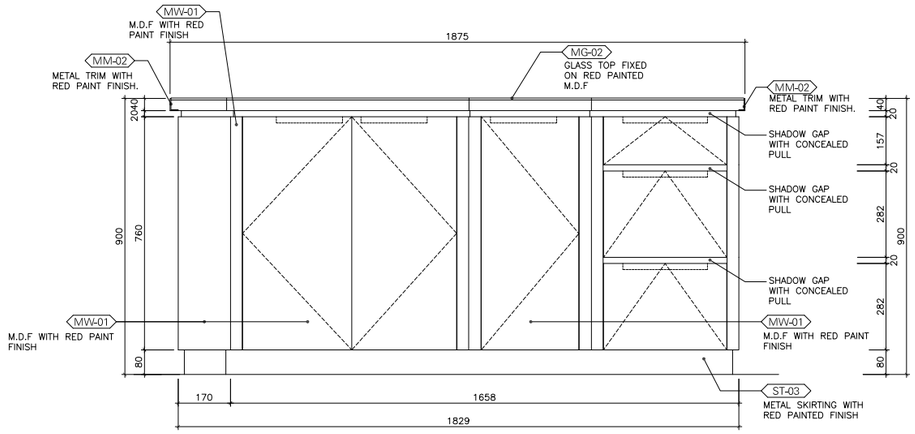
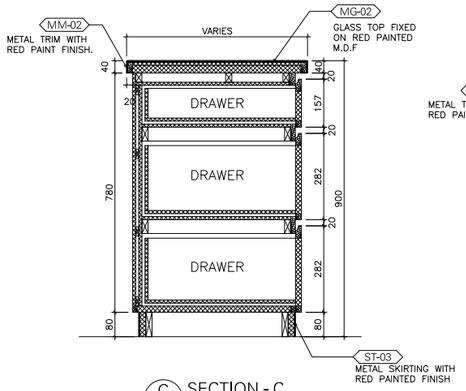


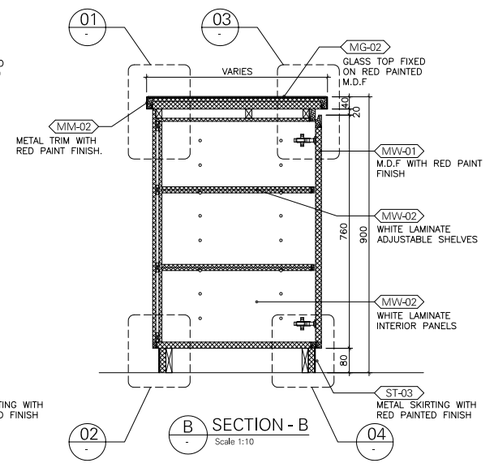
01 RECEPTION DESK-2 PLAN
Scale 1:10



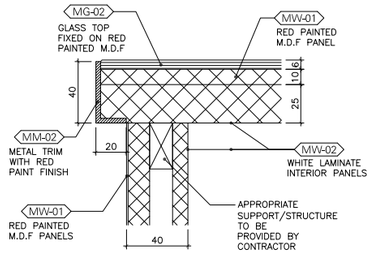
A ELEVATION - A
Scale 1:10



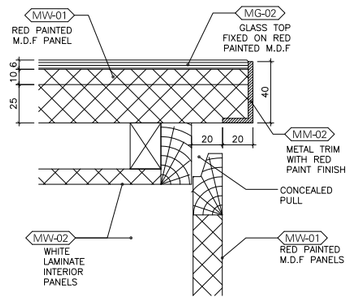
C SECTION - C
Scale 1:10



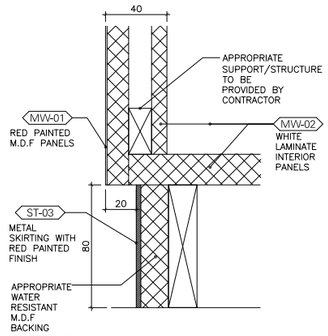
B SECTION - B
Scale 1:10



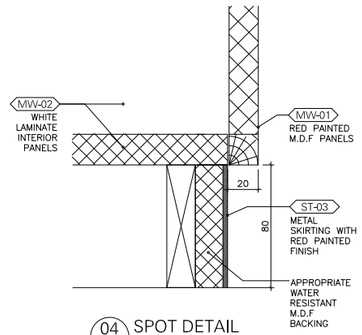
01 COUNTER TOP DETAIL
Scale 1:2



03 SPOT DETAIL
Scale 1:2



02 SKIRTING DETAIL
Scale 1:2



04 SPOT DETAIL
Scale 1:2

GENERAL NOTES

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KEY PLAN

REV.#	GENERAL NOTES	DRAWN BY	CHECKED BY	APPROVED BY	DATE
A	GENERAL REV.	MP	AM	SM	2022.11.06
	INITIAL ISSUE	CAD	AM	SM	2022.10.23

PROJECT TITLE: RIC - RIYADH
REFERENCE: RIC01 G

DRAWING TITLE: RECEPTION CONSOLE DETAILS

DRAWING NUMBER: ID-403-2
REVISION: A

SCALE	FORMAT	ADDITIONAL NOTES	DESIGN DEVELOPMENT
1:50	A1		

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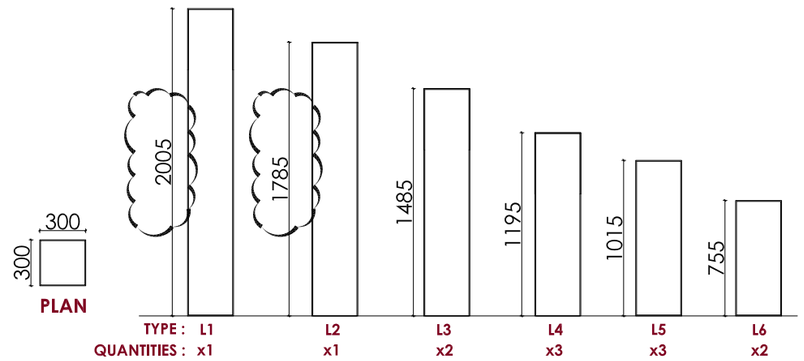
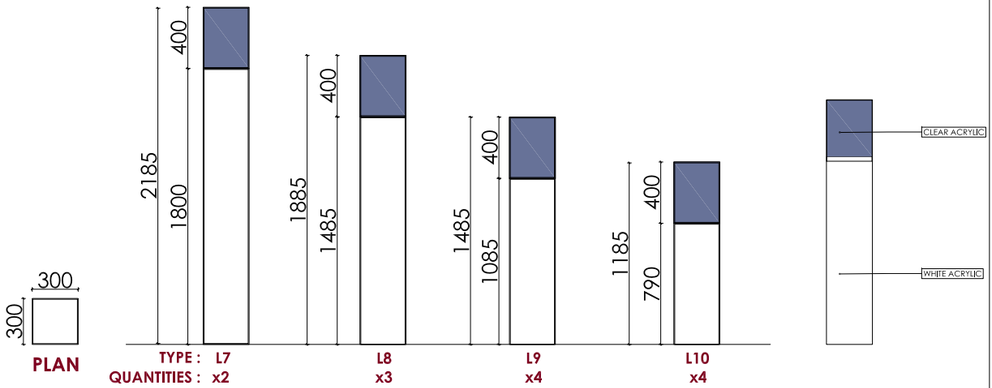
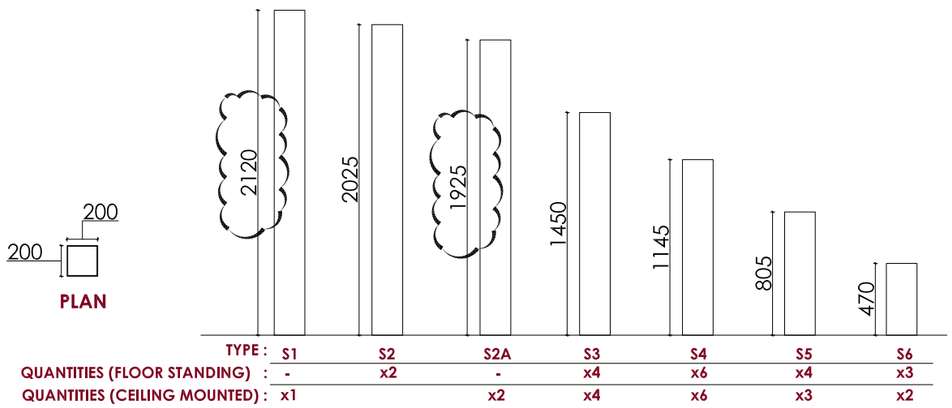


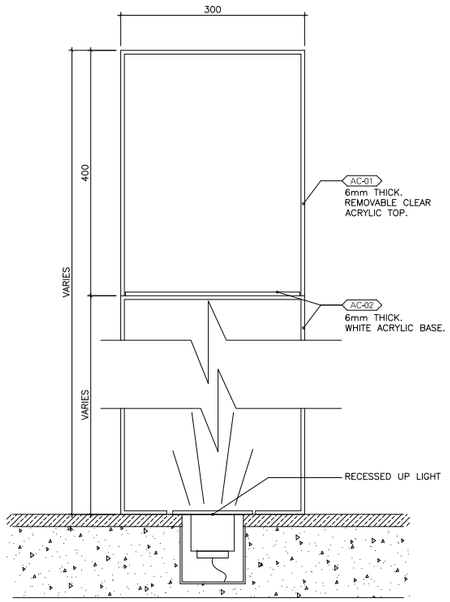
01 - CEILING MOUNTED - LARGE ELEMENTS WITHOUT DISPLAY CASE - ELEVATIONS
Scale 1:20



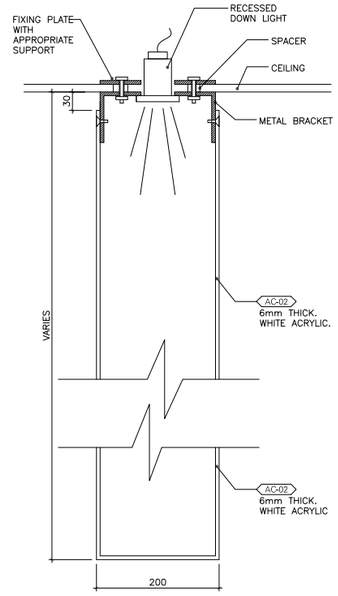
01 - FLOOR STANDING - LARGE ELEMENTS WITH DISPLAY CASE - ELEVATIONS
Scale 1:20



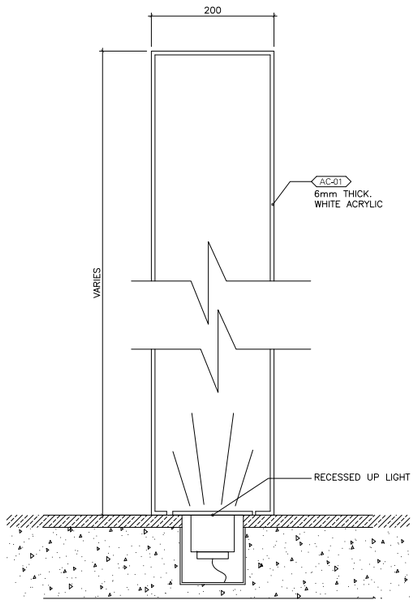
02 - FLOOR STANDING + CEILING MOUNTED - SMALL ELEMENT ELEVATIONS
Scale 1:20



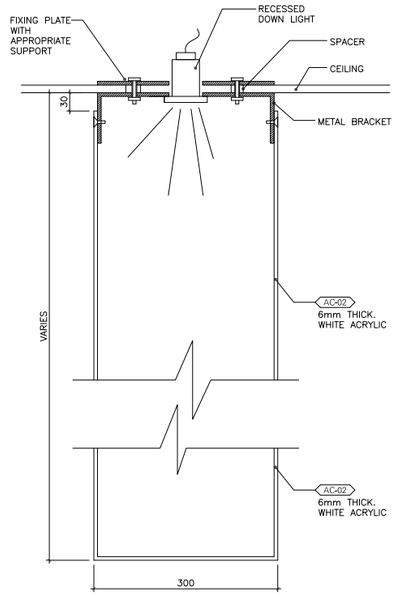
01 - TYPICAL FLOOR STANDING PEDESTAL WITH DISPLAY CASE
Scale 1:5



02 - TYPICAL SMALL CEILING MOUNTED ELEMENTS
Scale 1:5



03 - TYPICAL FLOOR STANDING PEDESTAL WITHOUT DISPLAY CASE
Scale 1:5



04 - TYPICAL LARGE CEILING MOUNTED ELEMENTS
Scale 1:5

NOTES :

- FINISH AND CONSTRUCTION OF ACRYLIC ELEMENT AS PER APPROVED SAMPLES.

GENERAL NOTES

1. This drawing shall be read in conjuction with all other relevant architectural,structural & electrical drawings including those of other consultants.
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KEY PLAN

REV.#	GENERAL NOTES	DRAWN BY	CHECKED BY	APPROVED BY	DATE
B	REV. WITH CLOUD	MP	AM	SM	2022.11.27
A	GENERAL REV.	MP	AM	SM	2022.11.14
X	INITIAL ISSUE	CAD	AM	SM	2022.10.23

PROJECT TITLE: RIC - RIYADH
REFERENCE: RIC01 G

DRAWING TITLE: DISPLAY PEDESTAL / ELEMENT DETAILS

DRAWING NUMBER: ID-404
REVISION: B

SCALE	FORMAT	ADDITIONAL NOTES	DESIGN DEVELOPMENT
1:20	A1		

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01 - FLOOR STANDING - DISPLAY PEDESTAL / ELEMENTS KEY PLAN
Scale 1:10

GENERAL NOTES

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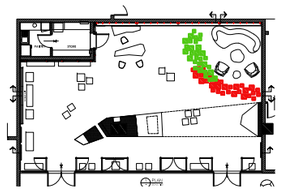
NOTES :

* UP-LIGHTS REF. SQ1 TO BE PROVIDED AT THE CENTER OF EACH PEDESTAL.

KEY PLAN



REV.#	GENERAL NOTES	DRAWN BY	CHECKED BY	APPROVED BY	DATE
	INITIAL ISSUE	MP	AM	SM	2022.11.14

PROJECT TITLE	REFERENCE
RIC - RIYADH	RIC01 G

DRAWING TITLE
FLOOR STANDING
DISPLAY PEDESTAL
KEY PLAN

DRAWING NUMBER	REVISION
ID-405-1	-

SCALE	FORMAT	ADDITIONAL NOTES	DESIGN DEVELOPMENT
1:10	A1		

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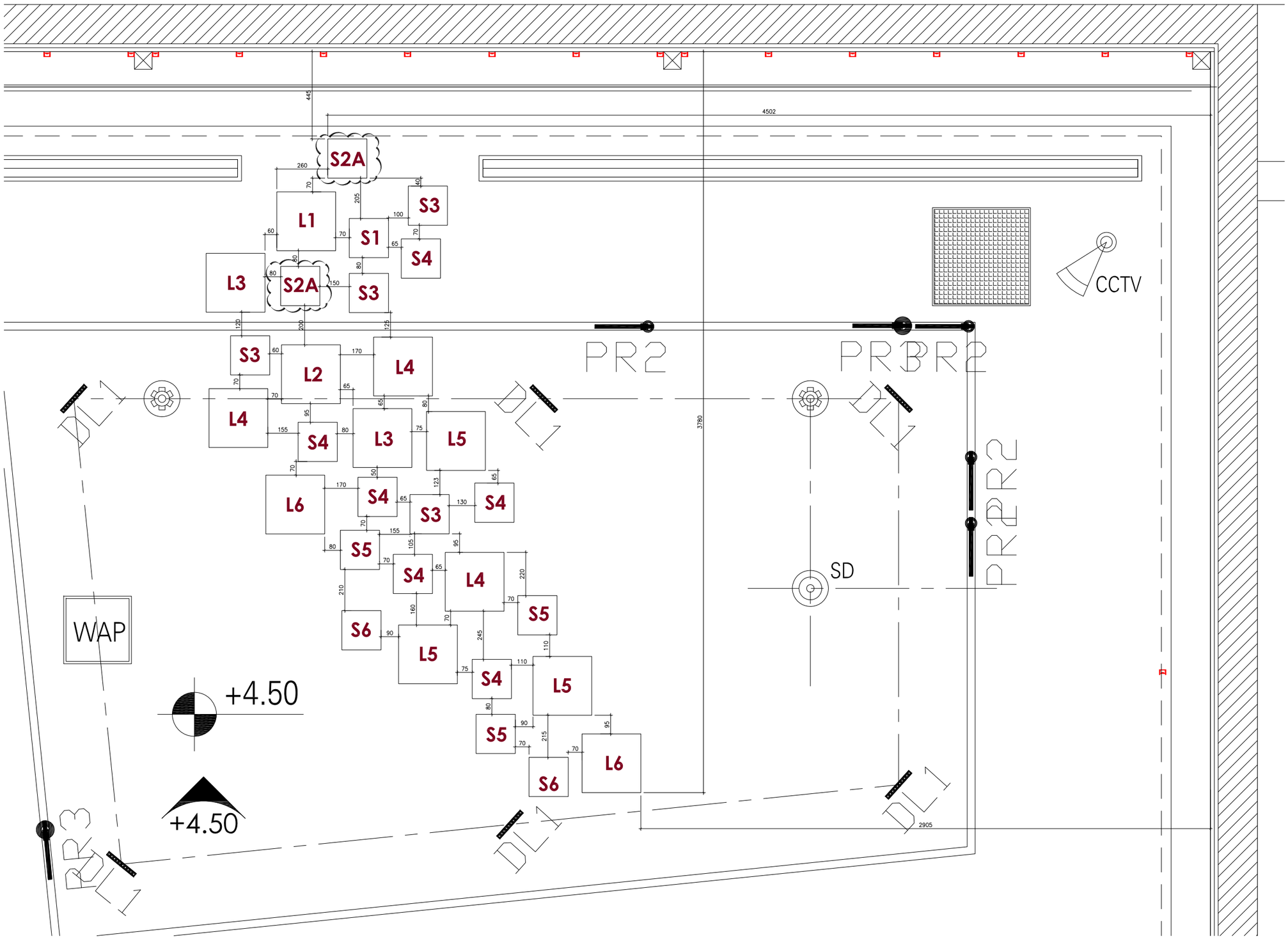

02 - CEILING MOUNTED - LIGHTING ELEMENTS KEY PLAN
Scale 1:10

GENERAL NOTES

1. This drawing shall be read in conjuction with all other relevant architectural,structural & electrical drawings including those of other consultants.
2. It is the responsability of contractors & manufacturers to check all relevant site dimensions prior to the start of construction or manufacture.
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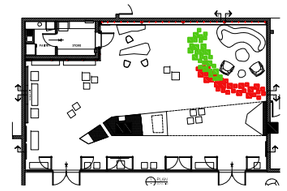
NOTES :

* DOWN LIGHTS REF. SQ1 TO BE PROVIDED AT THE CENTER OF EACH ELEMENT.

KEY PLAN



REV.#	GENERAL NOTES	DRAWN BY	CHECKED BY	APPROVED BY	DATE
A	REV. WITH CLOUD	MP	AM	SM	2022.11.27
	INITIAL ISSUE	MP	AM	SM	2022.11.14

PROJECT TITLE: RIC - RIYADH
REFERENCE: RIC01 G

DRAWING TITLE: CEILING MOUNTED LIGHTING ELEMENTS KEY PLAN

DRAWING NUMBER: ID-405-2
REVISION: A

SCALE	FORMAT	ADDITIONAL NOTES	DESIGN DEVELOPMENT
1:10	A1		

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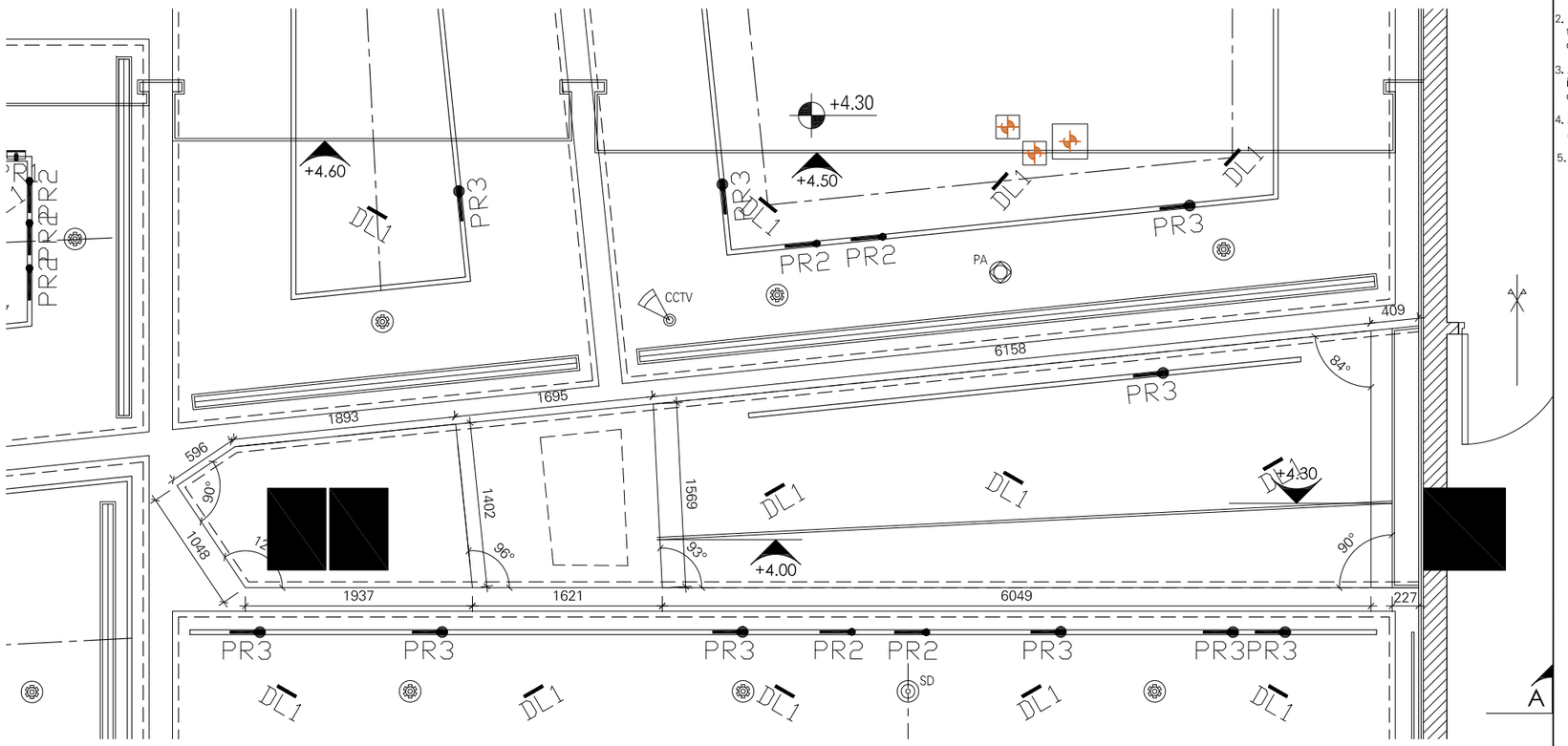

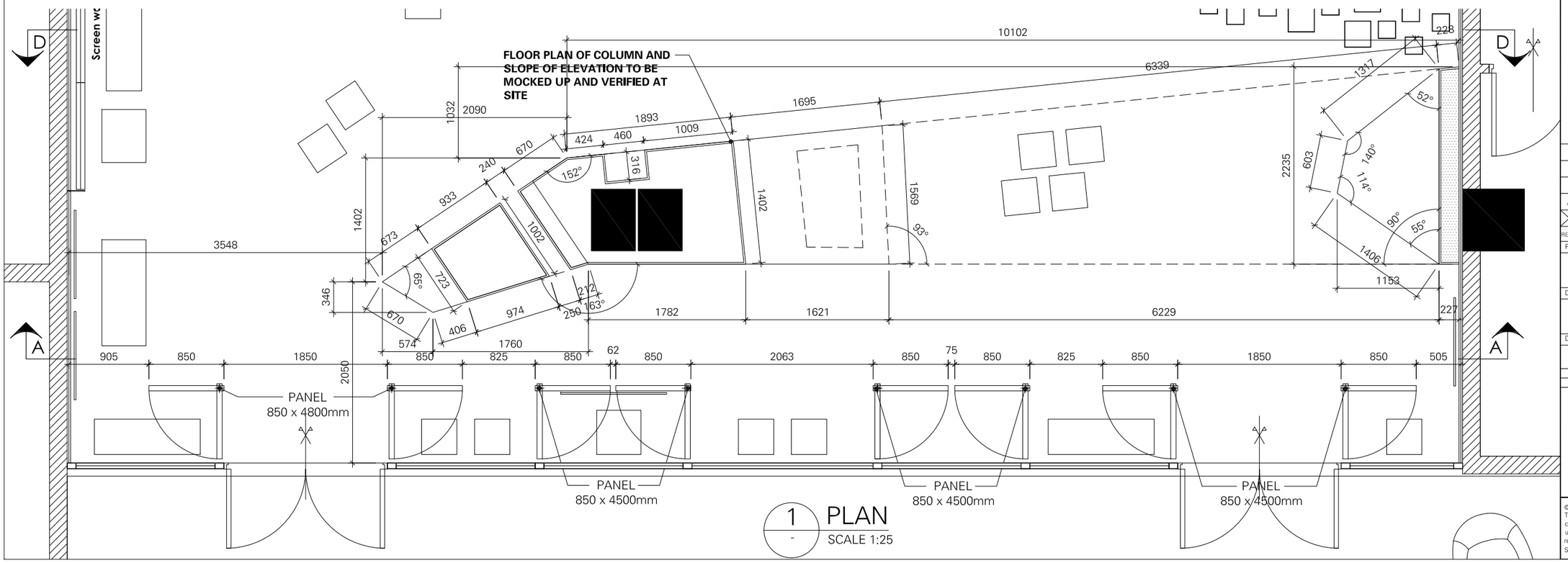

1 PLAN
SCALE 1:25

GENERAL NOTES

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KEY PLAN

REV.#	GENERAL NOTES	DRAWN BY	CHECKED BY	APPROVED BY	DATE
A	GENRAL REV.	MP	AM	SM	2022.11.27
	INITIAL ISSUE	AC	AM	SM	2022.11.14

PROJECT TITLE: RIC - RIYADH
REFERENCE: RIC01 G

DRAWING TITLE: KEY PLAN

DRAWING NUMBER: ID-406
REVISION:

SCALE	FORMAT	ADDITIONAL NOTES	DESIGN DEVELOPMENT
1:30	A1		

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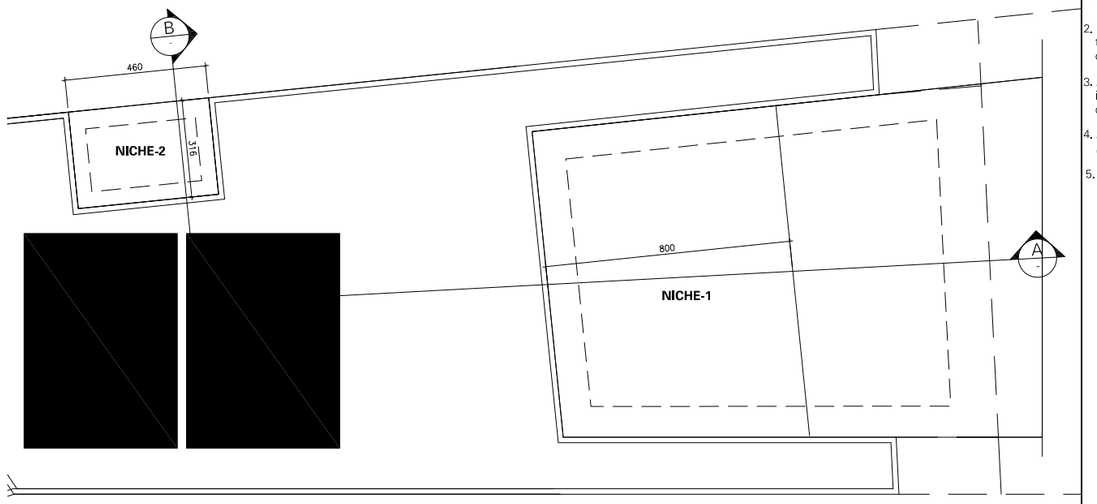
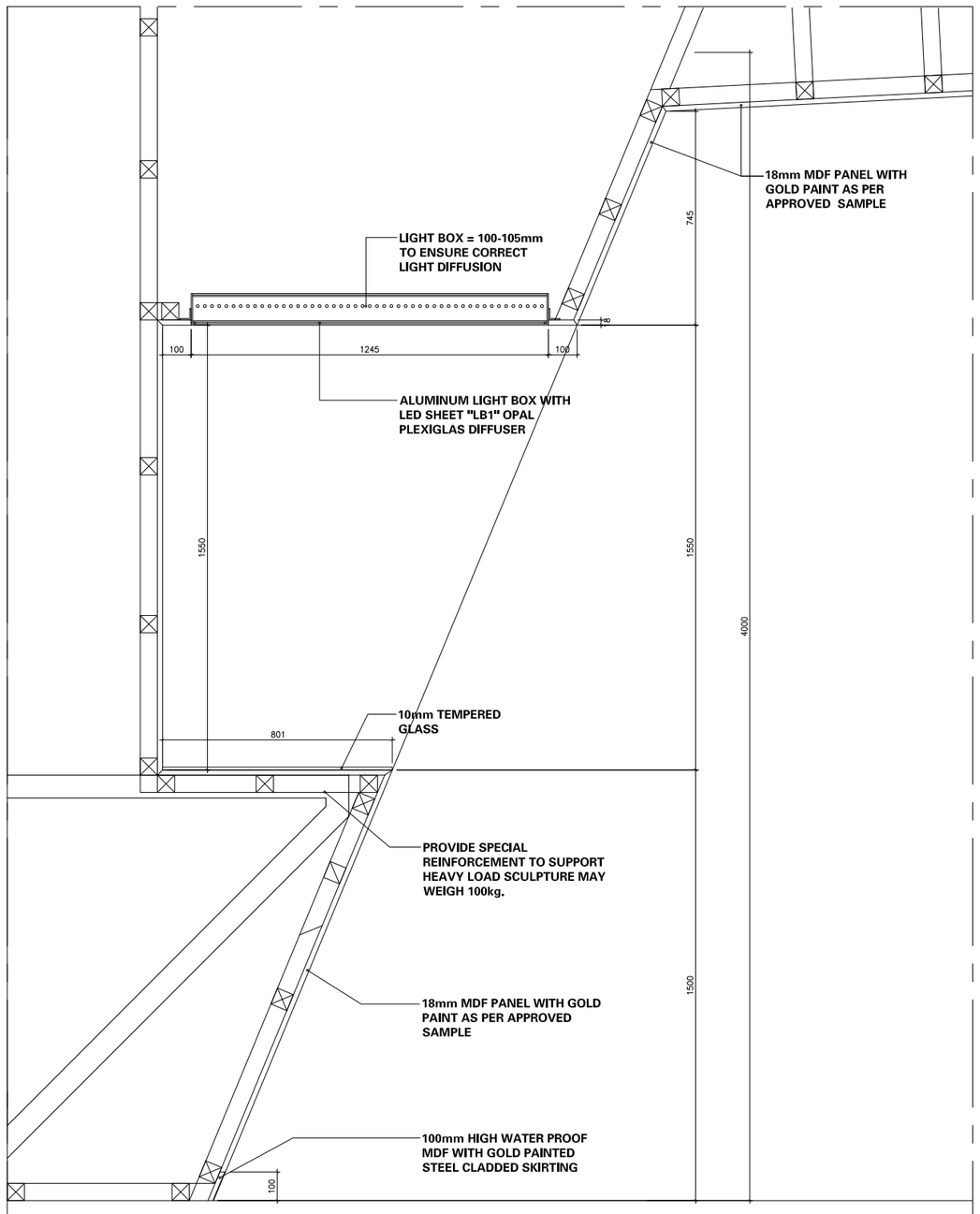
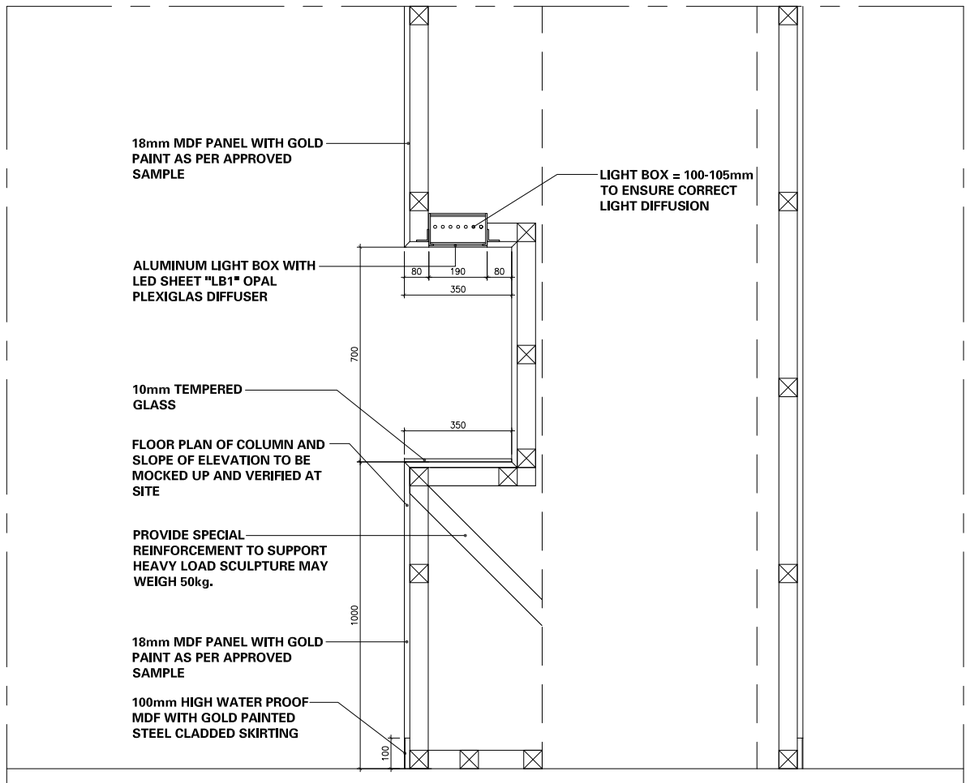


1 KEY PLAN
SCALE 1:10



2 SECTION - A
SCALE 1:10



3 SECTION - B
SCALE 1:10

GENERAL NOTES

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KEY PLAN

REV.#	GENERAL NOTES	DRAWN BY	CHECKED BY	APPROVED BY	DATE
A	GENRAL REV.	MP	AM	SM	2022.11.27
	INITIAL ISSUE	AC	AM	SM	2022.11.14

PROJECT TITLE: RIC - RIYADH
REFERENCE: RIC01 G

DRAWING TITLE: NICHE-1 & 2 DEATAILS

DRAWING NUMBER: ID-407
REVISION:

SCALE	FORMAT	ADDITIONAL NOTES	DESIGN DEVELOPMENT
1:10	A1		

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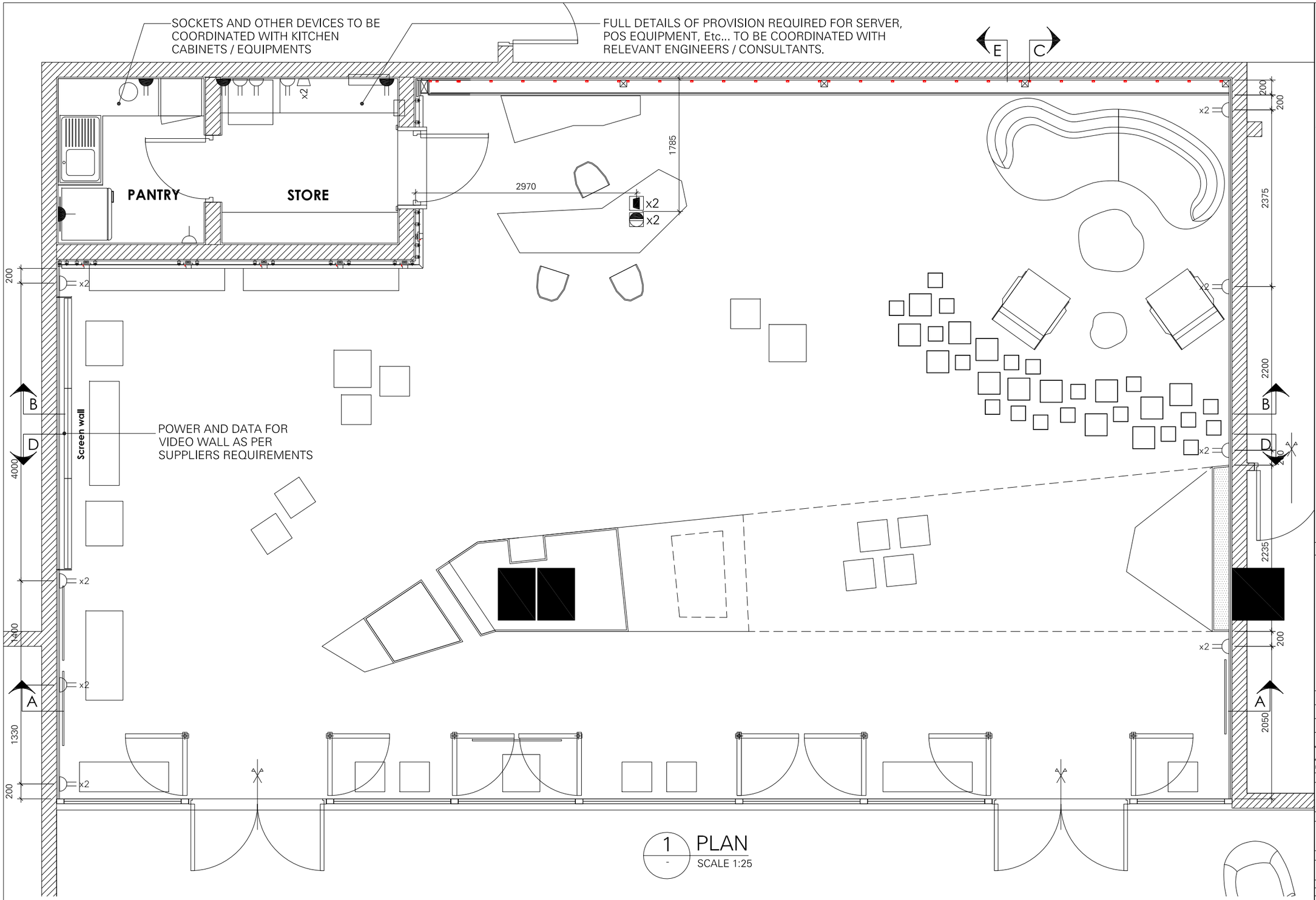

1 PLAN
SCALE 1:25

GENERAL NOTES

1. This drawing shall be read in conjuction with all other relevant architectural,structural & electrical drawings including those of other consultants.
2. It is the responsability of contractors & manufacturers to check all relevant site dimensions prior to the start of construction or manufacture.
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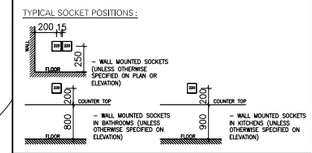
LEGEND:

- Wall socket power single
- Wall socket power double
- Wall socket power above counter - single
- Wall socket power above counter - double
- Wall socket DATA
- Floor Box (x2 Power)
- Floor Box (x2 Data)

NOTE:
SEE SEPARATE DRAWING FOR POWER POINTS REQUIRED FOR PEDESTALS.

TYPICAL SOCKET POSITIONS :



KEY PLAN

REV.#	GENERAL NOTES	DRAWN BY	CHECKED BY	APPROVED BY	DATE
	INITIAL ISSUE	AC	AM	SM	2022.11.16

PROJECT TITLE	REFERENCE
RIC - RIYADH	RIC01 G

DRAWING TITLE
POWER AND COMMUNICATION LAYOUT

DRAWING NUMBER	REVISION
E-101	

SCALE	FORMAT	ADDITIONAL NOTES	DESIGN DEVELOPMENT
1:25	A1		

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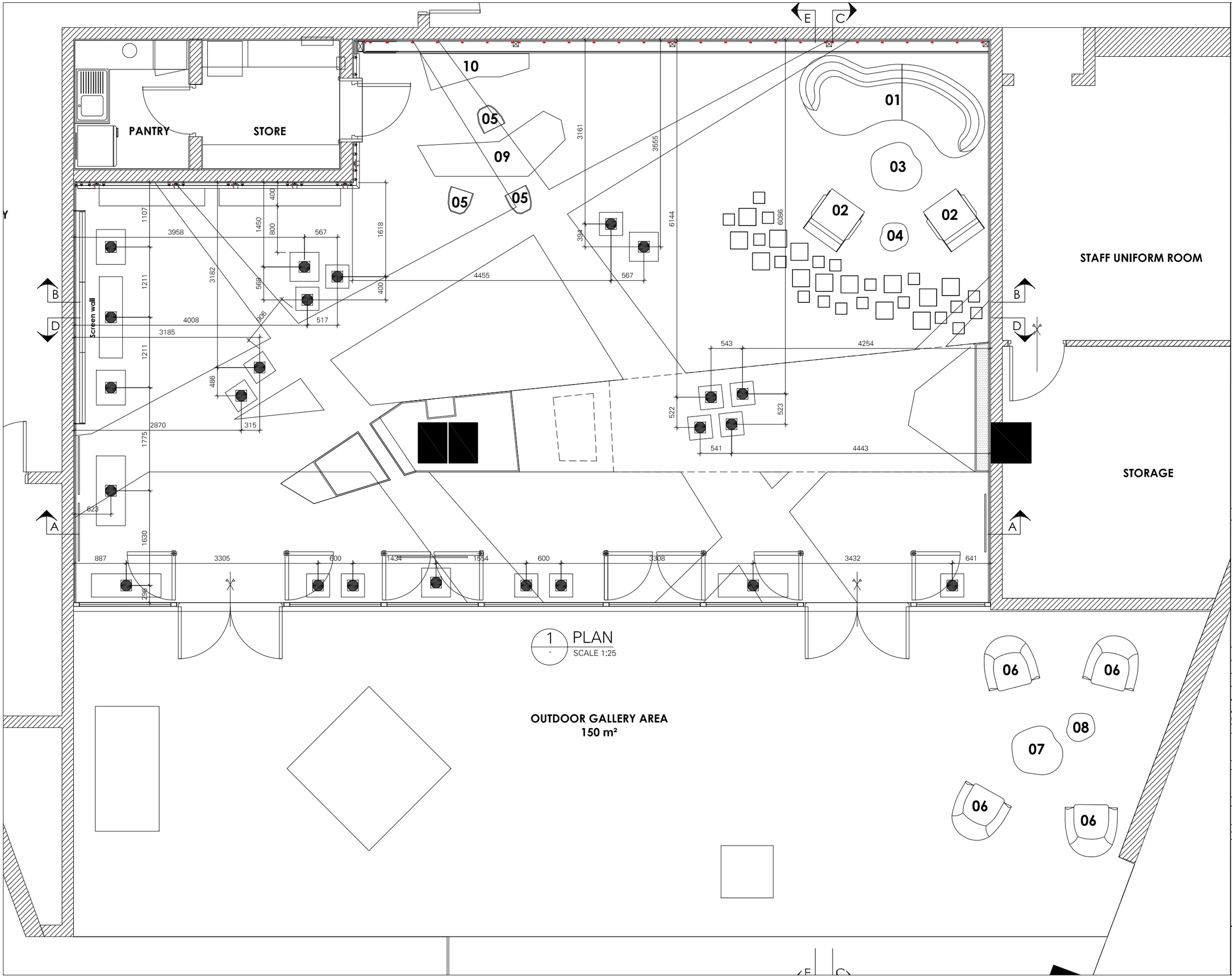

GENERAL NOTES

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KEY PLAN

REV.#	GENERAL NOTES	DRAWN BY	CHECKED BY	APPROVED BY	DATE
	INITIAL ISSUE	AC	AM	SM	2022.11.21

PROJECT TITLE: RIC - RIYADH

REFERENCE: RIC01 G

DRAWING TITLE: PEDESTAL POWER POINT LAYOUT

DRAWING NUMBER: E-102

REVISION: -

SCALE	FORMAT	ADDITIONAL NOTES	DESIGN DEVELOPMENT
1:25	A1		

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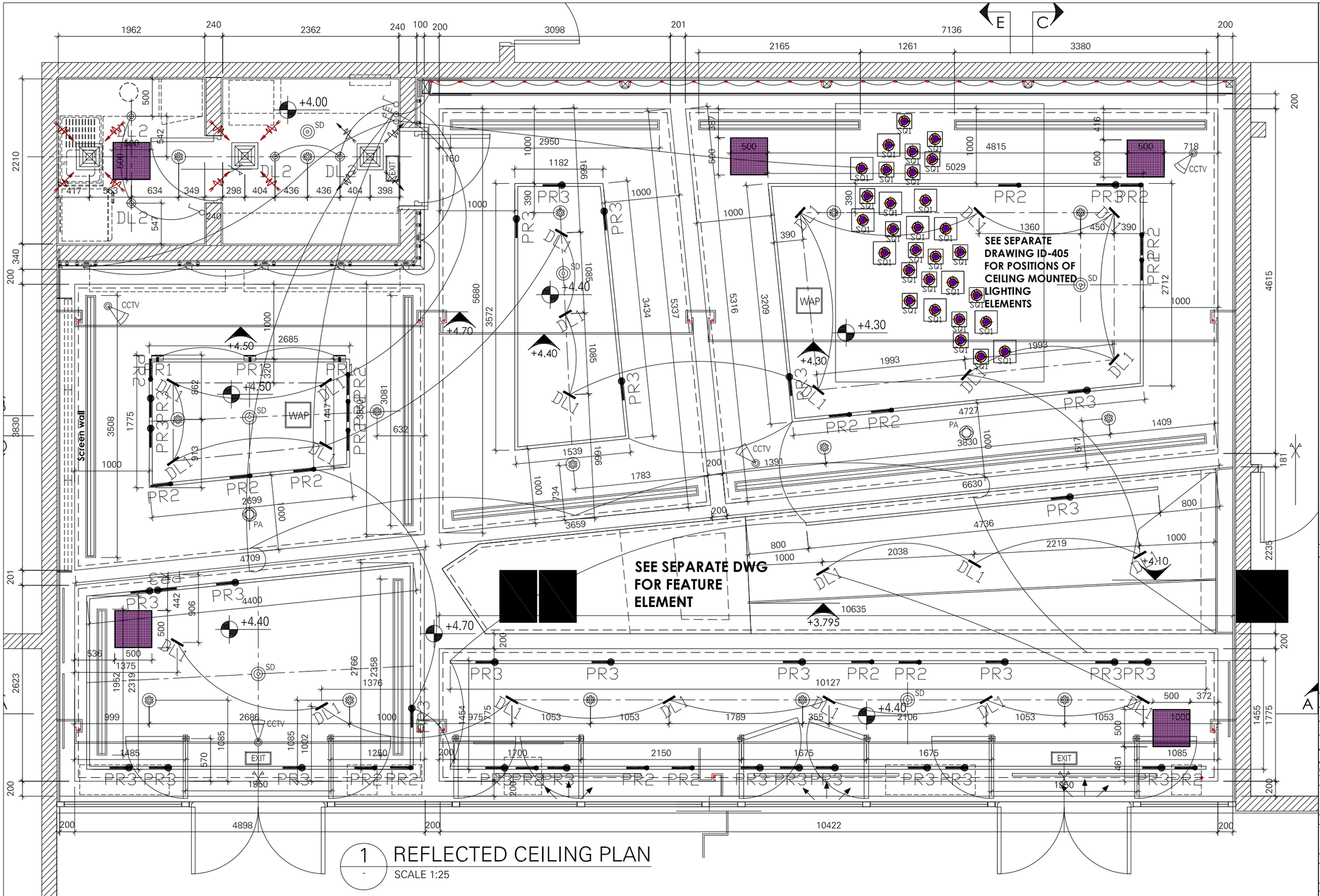

1 REFLECTED CEILING PLAN

SCALE 1:25

GENERAL NOTES

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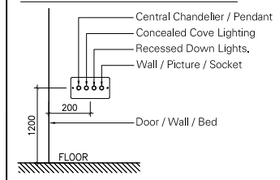
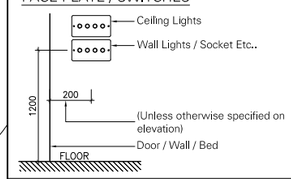
LEGEND:

- 1 Gang Switch
- 2 Gang Switch
- 4 Gang Switch

TYPICAL LAYOUT OF SWITCHES



TYPICAL LAYOUT OF MULTIPLE FACE PLATE / SWITCHES



KEY PLAN

REV.#	GENERAL NOTES	DRAWN BY	CHECKED BY	APPROVED BY	DATE
	INITIAL ISSUE	AC	AM	SM	2022.11.16

PROJECT TITLE: RIC - RIYADH

REFERENCE: RIC01 G

DRAWING TITLE: LIGHTING LAYOUT (PART-1)

DRAWING NUMBER: E-201

REVISION:

SCALE	FORMAT	ADDITIONAL NOTES	DESIGN DEVELOPMENT
1:25	A1		

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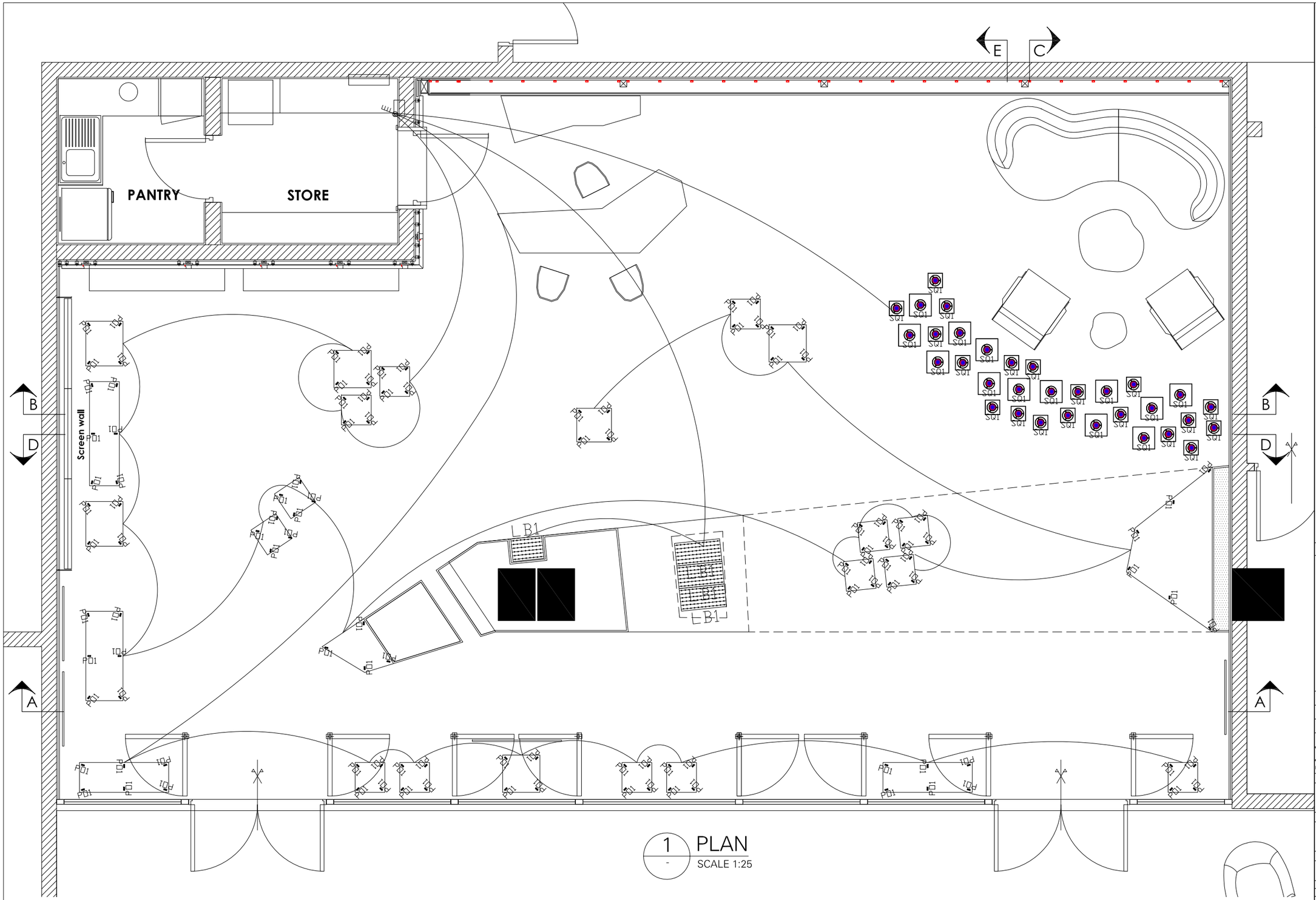

1 PLAN
SCALE 1:25

GENERAL NOTES

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2. It is the responsability of contractors & manufacturers to check all relevant site dimensions prior to the start of construction or manufacture.
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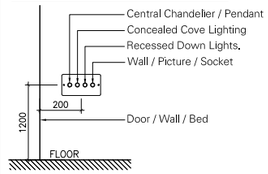
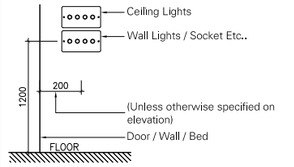
LEGEND:

4 Gang Switch

TYPICAL LAYOUT OF SWITCHES



TYPICAL LAYOUT OF MULTIPLE FACE PLATE / SWITCHES



KEY PLAN

REV.#	GENERAL NOTES	DRAWN BY	CHECKED BY	APPROVED BY	DATE
	INITIAL ISSUE	MP	AM	SM	2022.11.16

PROJECT TITLE: RIC - RIYADH
REFERENCE: RIC01 G

DRAWING TITLE: LIGHTING LAYOUT (PART-2)

DRAWING NUMBER: E-202
REVISION:

SCALE	FORMAT	ADDITIONAL NOTES	DESIGN DEVELOPMENT
1:25	A1		

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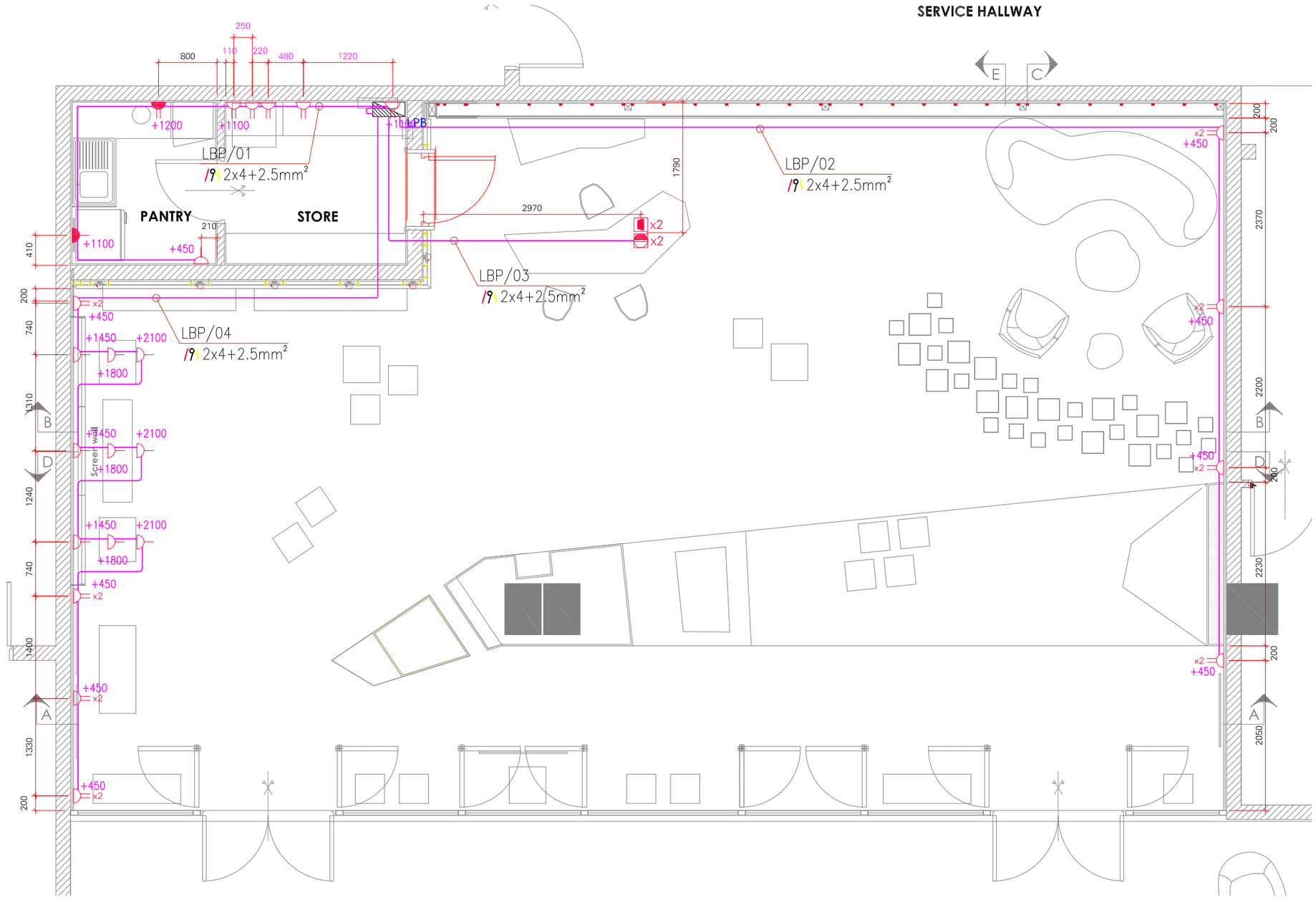

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LEGEND:

SYMBOL	DISCRIPTION
	Wall socket power single
	Wall socket power double
	Wall socket power above counter - single
	Wall socket power above counter - double
	Wall socket DATA
	Floor Box (x2 Power)
	Floor Box (x2 Data)

KEY PLAN

REV.#	GENERAL NOTES	DRAWN BY	CHECKED BY	APPROVED BY	DATE
	INITIAL ISSUE	CAD	AM	SM	2022.11.16

PROJECT TITLE: RIC - RIYADH

REFERENCE: RIC01 G

DRAWING TITLE: POWER SYSTEM LAYOUT

DRAWING NUMBER: EL-101

REVISION: -

SCALE	FORMAT	ADDITIONAL NOTES	DESIGN DEVELOPMENT
1:30	A1		

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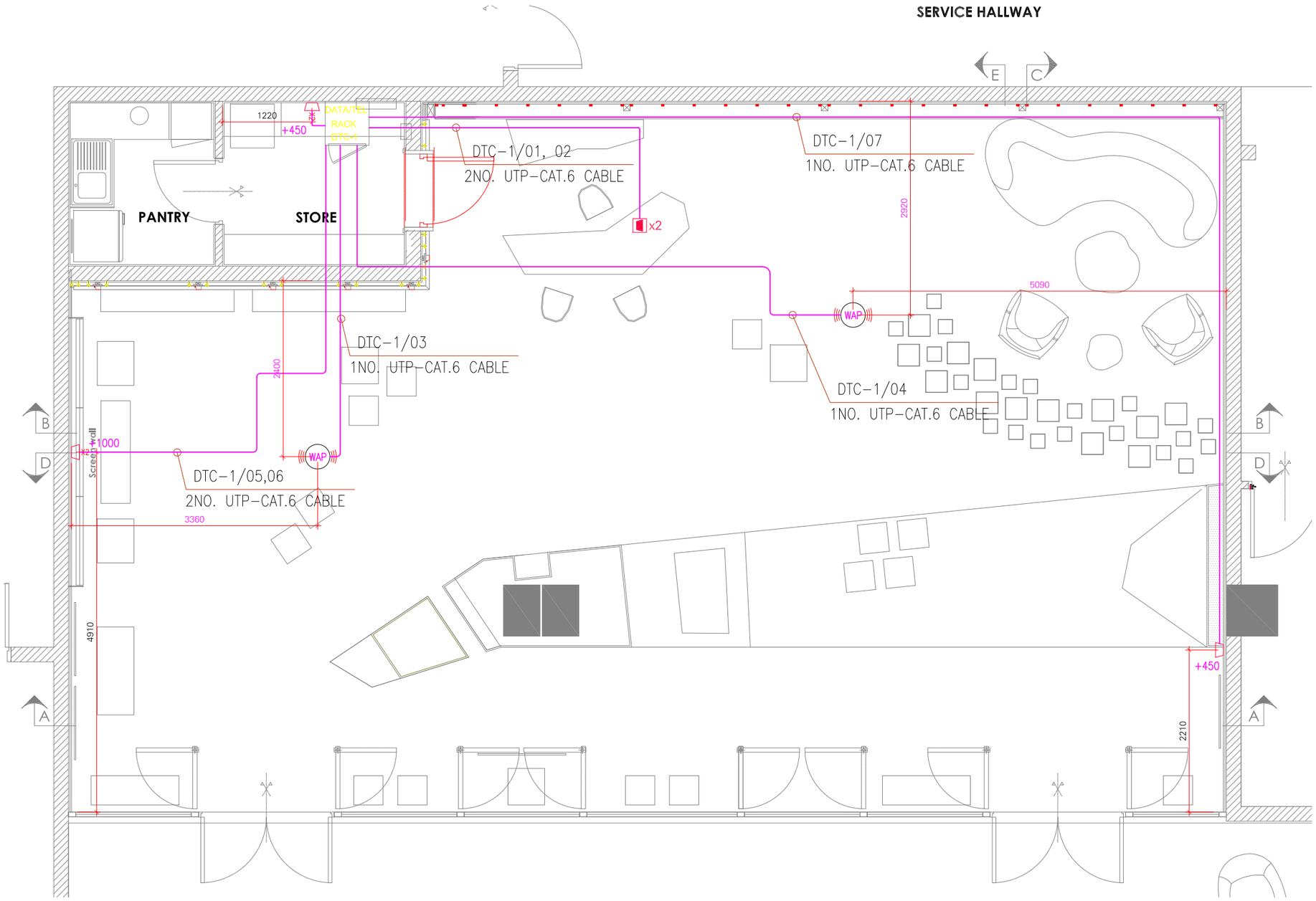

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LEGEND:

SYMBOL	DISCRIPTION
	Wall socket power single
	Wall socket power double
	Wall socket power above counter - single
	Wall socket power above counter - double
	Wall socket DATA
	Floor Box (x2 Power)
	Floor Box (x2 Data)
WAP	CEILING MOUNTED WI FI ACCESS POINT
x2	WALL MOUNTED DOUBLE DATA
	DATA RACK

KEY PLAN

REV.#		DRAWN BY	CHECKED BY	APPROVED BY	DATE
	INITIAL ISSUE	CAD	AM	SM	2022.11.16
	GENERAL NOTES				

PROJECT TITLE: RIC - RIYADH

REFERENCE: RIC01 G

DRAWING TITLE: DATA SYSTEM LAYOUT

DRAWING NUMBER: EL-102

REVISION: -

SCALE	FORMAT	ADDITIONAL NOTES	DESIGN DEVELOPMENT
1:30	A1		

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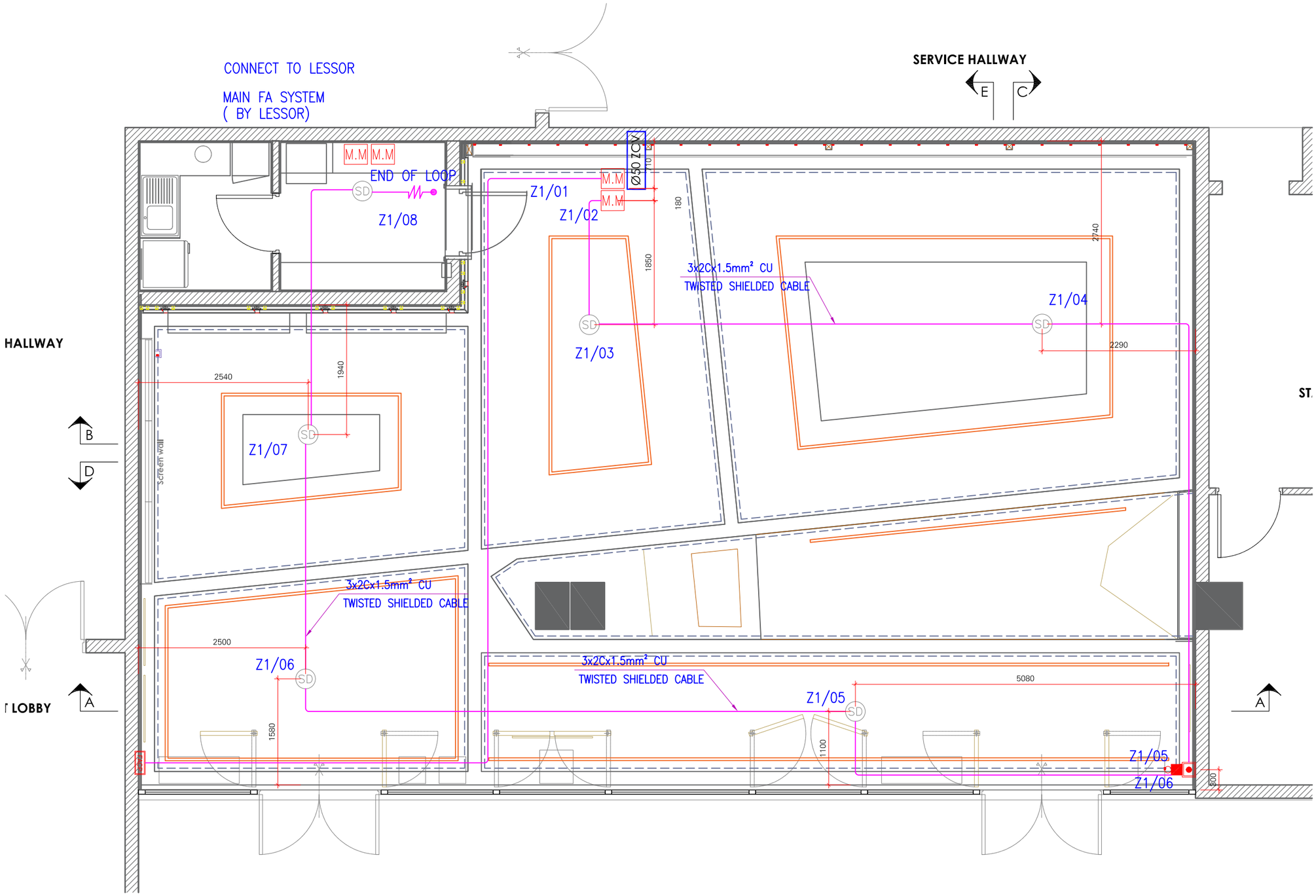

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LEGEND:

SYMBOL	DISCRIPTION
FACP	CONVENTIONAL FIRE ALARM CONTROL PANEL
SD	SMOKE DETECTOR
M.M	MONITOR MODULE (CEILING MOUNTED)
	END OF ZONE RESISTANCE
	FIRE ALARM CABLE 2X1.5MM2

KEY PLAN

REV.#	GENERAL NOTES	DRAWN BY	CHECKED BY	APPROVED BY	DATE
A	GEN. REV.	CAD	AM	SM	2022.11.17
	INITIAL ISSUE	CAD	AM	SM	2022.11.16

PROJECT TITLE: RIC - RIYADH
REFERENCE: RIC01 G

DRAWING TITLE: FIRE ALARM SYSTEM LAYOUT

DRAWING NUMBER: EL-103
REVISION: A

SCALE	FORMAT	ADDITIONAL NOTES	DESIGN DEVELOPMENT
1:30	A1		

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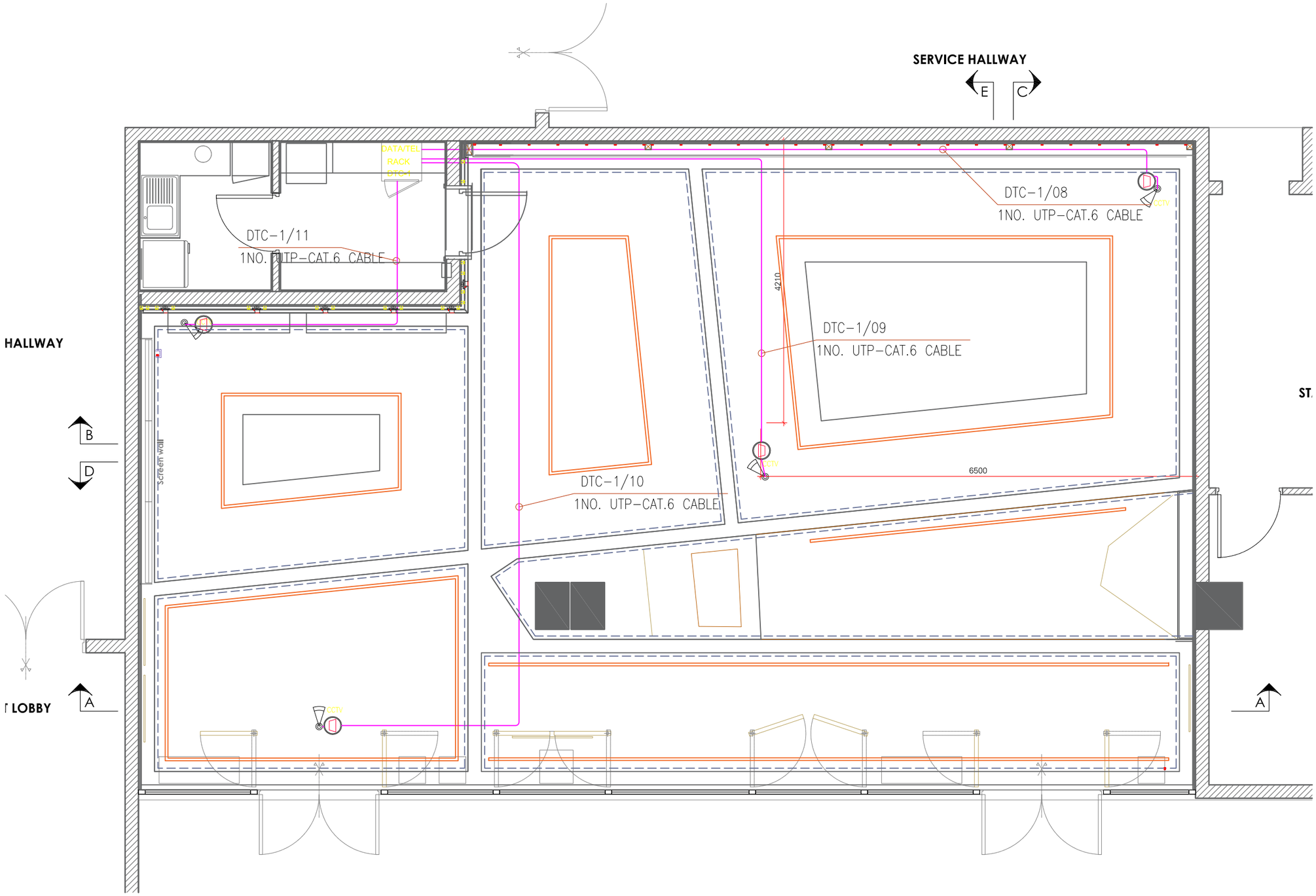

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LEGEND:

SYMBOL	DISCRIPTION
	DATA RACK
	CEILING MOUNTED DATA OUTLET FOR CCTV
	CEILING MOUNTED IP CCTV CAMERA
	CAT.6 CABLE

KEY PLAN

REV.#	GENERAL NOTES	DRAWN BY	CHECKED BY	APPROVED BY	DATE
A	GEN REV.	CAD	AM	SM	2022.11.17
	INITIAL ISSUE	CAD	AM	SM	2022.11.16

PROJECT TITLE: RIC - RIYADH

REFERENCE: RIC01 G

DRAWING TITLE: IP CCTV SYSTEM LAYOUT

DRAWING NUMBER: EL-104

REVISION: A

SCALE	FORMAT	ADDITIONAL NOTES	DESIGN DEVELOPMENT
1:30	A1		

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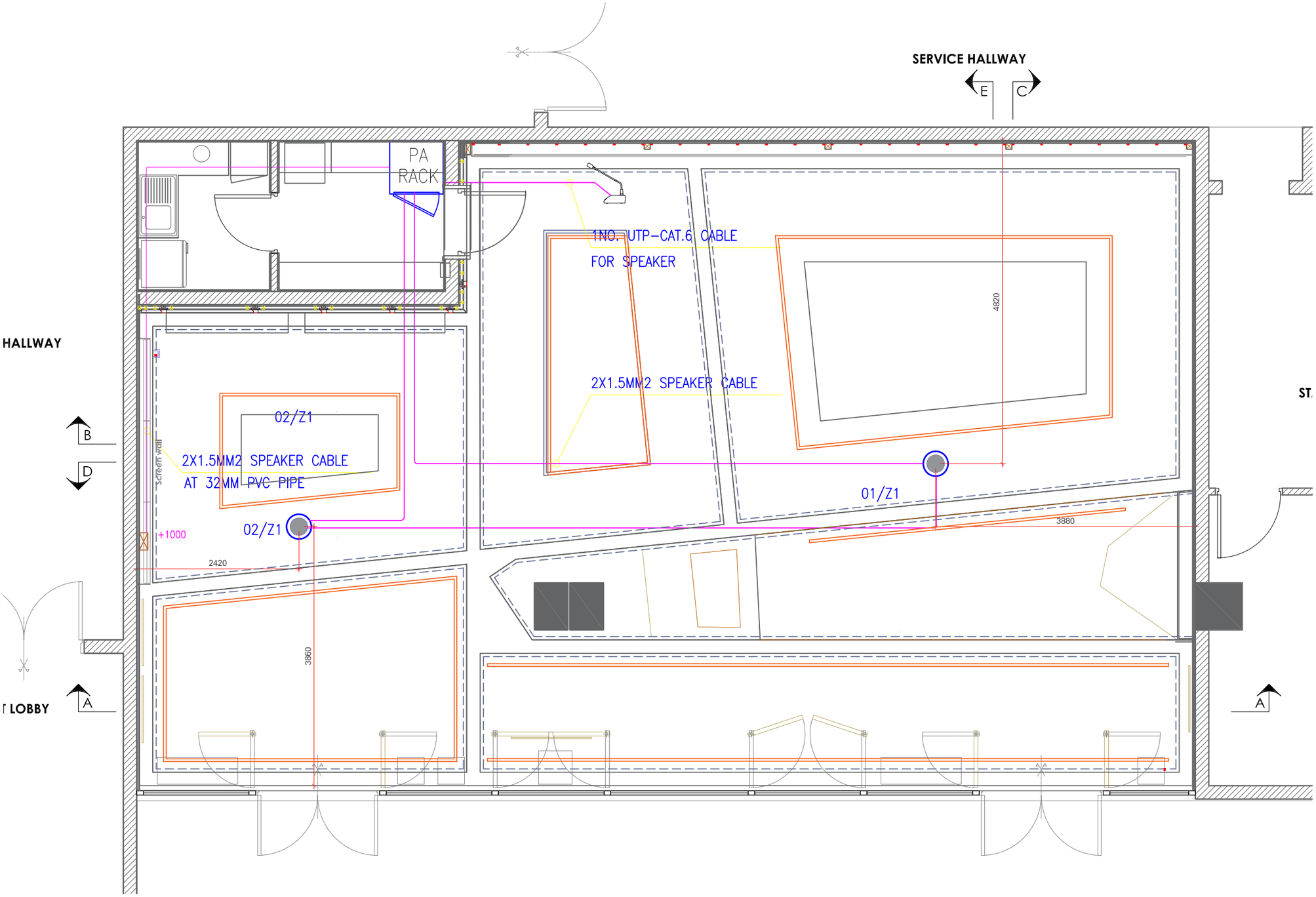

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LEGEND:

SYMBOL	DISCRIPTION
	PUBLIC ADRESS RACK
	CEILING MOUNTED 6W SPEAKER
	2X1.5MM2 PUBLIC ADDRESS CABLE
	PULL BOX
	PUBLIC ADDRESS MICROPHONE

KEY PLAN

REV.#	GENERAL NOTES	DRAWN BY	CHECKED BY	APPROVED BY	DATE
A	GEN. REV.	CAD	AM	SM	2022.11.17
	INITIAL ISSUE	CAD	AM	SM	2022.11.16

PROJECT TITLE: RIC - RIYADH
REFERENCE: RIC01 G

DRAWING TITLE: PA SYSTEM LAYOUT

DRAWING NUMBER: EL-105
REVISION: A

SCALE	FORMAT	ADDITIONAL NOTES	DESIGN DEVELOPMENT
1:30	A1		

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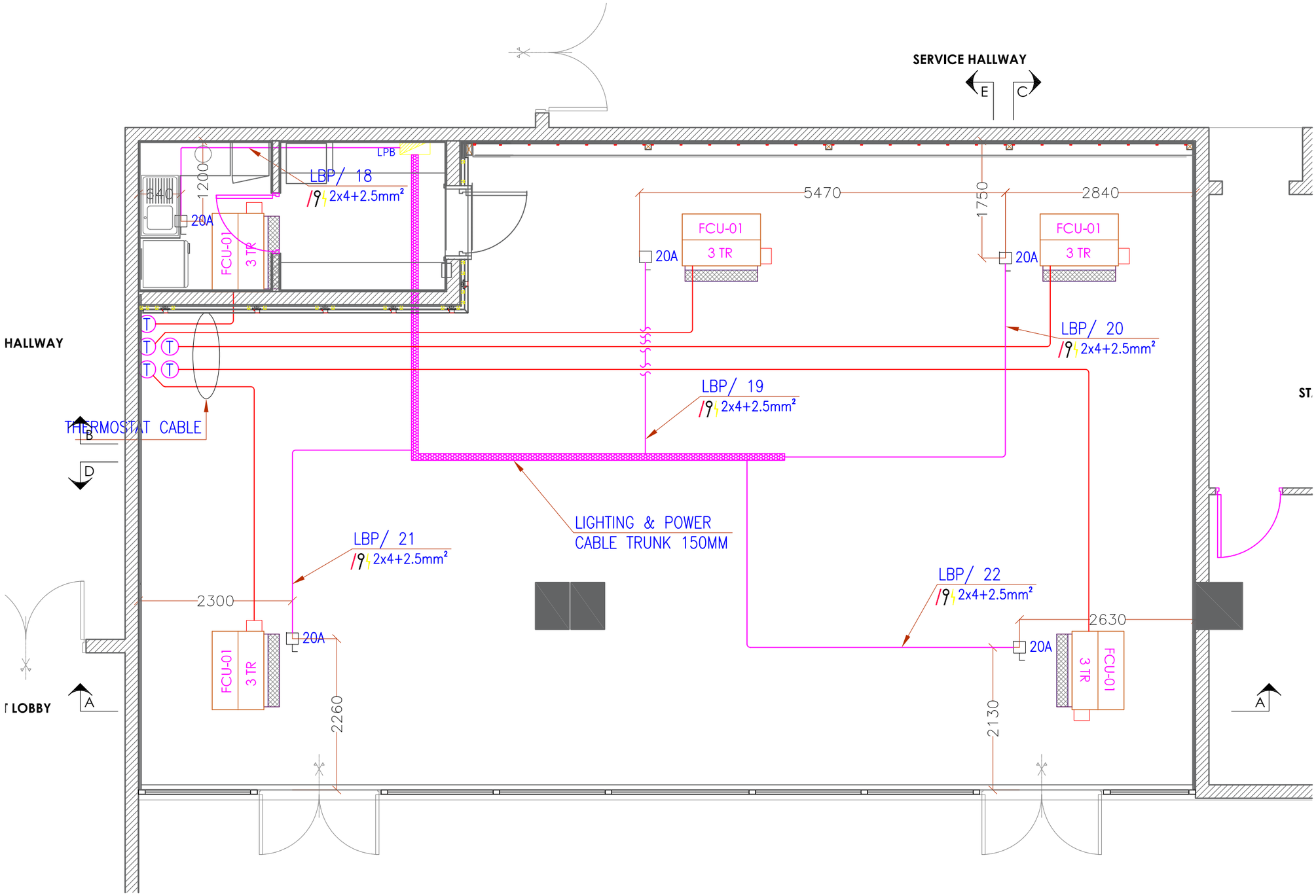

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LEGEND:

SYMBOL	DISCRIPTION
	PUBLIC ADRESS RACK
	CEILING MOUNTED 6W SPEAKER
	2X1.5MM2 PUBLIC ADDRESS CABLE
	PULL BOX
	PUBLIC ADDRESS MICROPHONE

KEY PLAN

REV.#	GENERAL NOTES	DRAWN BY	CHECKED BY	APPROVED BY	DATE
A	GEN. REV.	CAD	AM	SM	2022.11.17
	INITIAL ISSUE	CAD	AM	SM	2022.11.16

PROJECT TITLE: RIC - RIYADH
REFERENCE: RIC01 G

DRAWING TITLE: HVAC POWER SYSTEM PLAN

DRAWING NUMBER: EL-106
REVISION: A

SCALE	FORMAT	ADDITIONAL NOTES	DESIGN DEVELOPMENT
1:30	A1		

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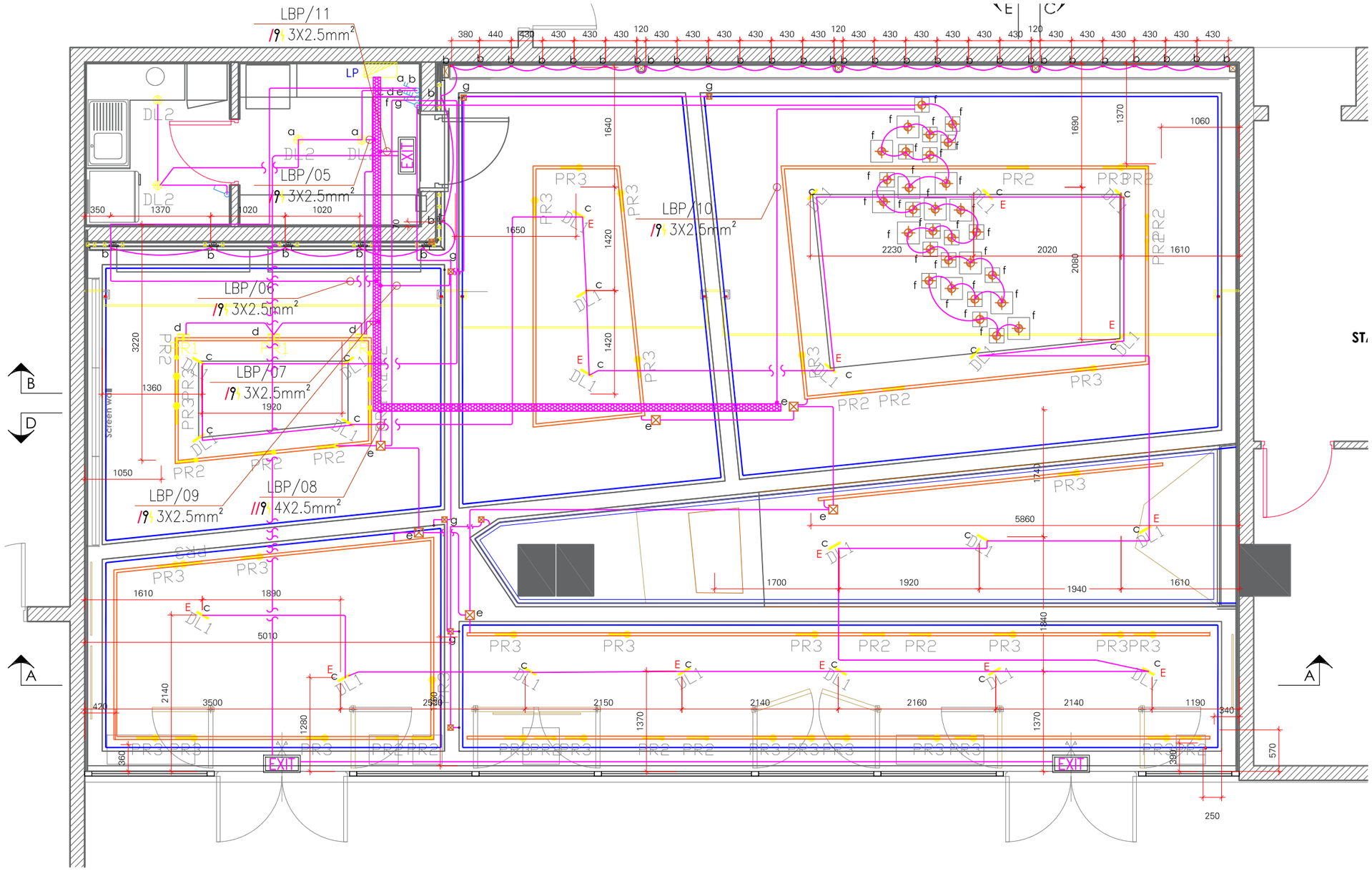

LEGEND

DL1	DL1		Small Rectangular Recessed LED downlight
DL1E	DL1 E		Emergency Recessed LED downlight
DL2	DL2		Recessed LED downlight with frame - wide beam
PR1	PR1		Rectangular adjustable projector on Track
PR2	PR2		Small circular adjustable projector on Track
PR3	PR3		Circular adjustable projector on Track
			Linear recessed power track with flange

PO1	PO1		Mini adjustable Spotlight
LR1			LEDs ribbon - average intensity
LR2			Flexible LEDs ribbon - low intensity
LB1	LB1	LB1	White Flexible LED sheet
LB2		LB2	RGBW Flexible LED sheet
SQ1	SQ1		Circular recessed RGB LED projector (uplight and downlight mounting)
	EXIT		Fire Exit Sign

GENERAL NOTES

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KEY PLAN

REV.#	GENERAL NOTES	DRAWN BY	CHECKED BY	APPROVED BY	DATE
A	GENERAL REV.	CAD	AM	SM	2022.12.19
	INITIAL ISSUE	CAD	AM	SM	2022.11.16

PROJECT TITLE: RIC - RIYADH
REFERENCE: RIC01 G

DRAWING TITLE: HIGH LEVEL LIGHTING SYSTEM LAYOUT

DRAWING NUMBER: EL-107
REVISION: A

SCALE	FORMAT	ADDITIONAL NOTES	DESIGN DEVELOPMENT
1:30	A1		

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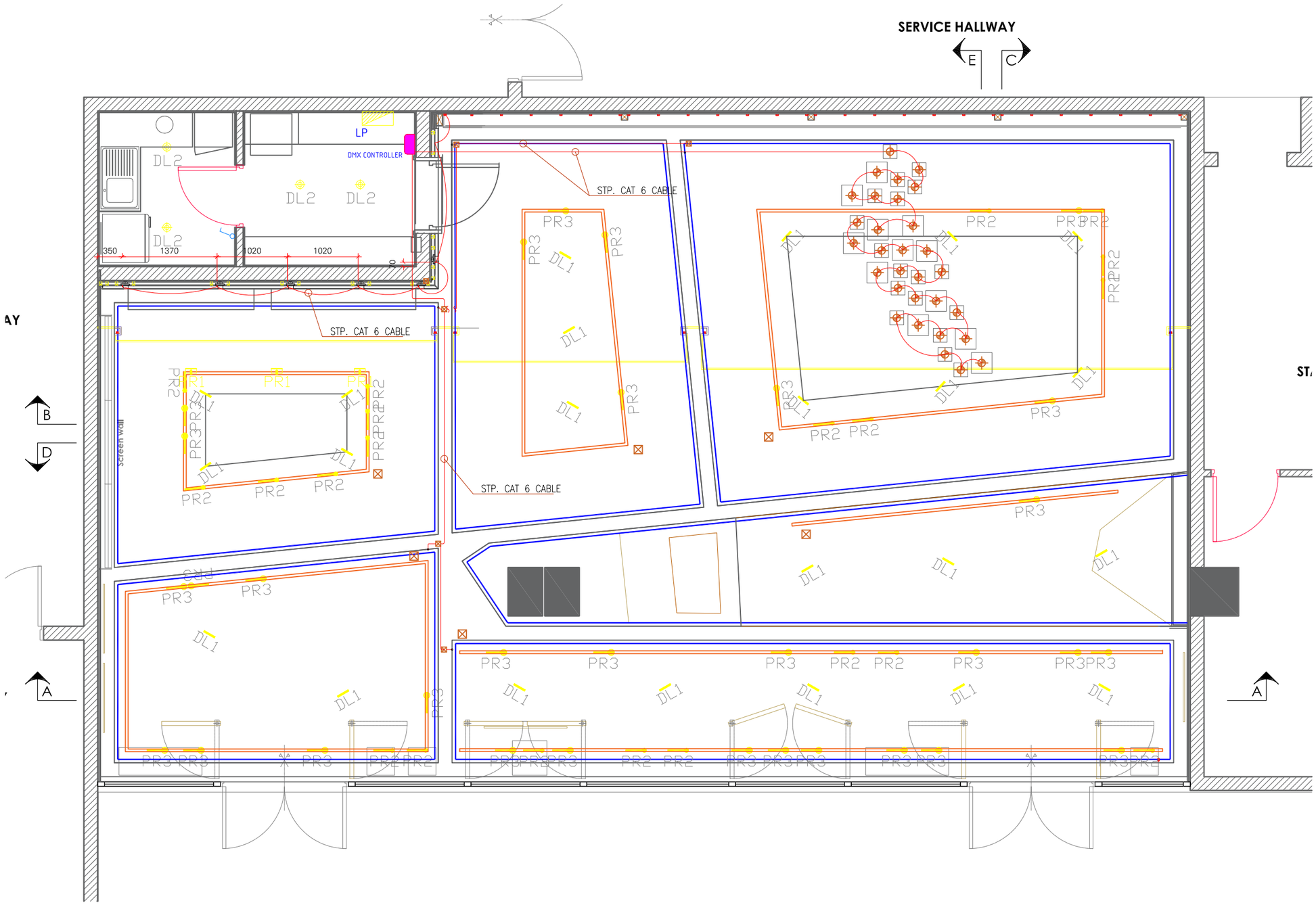

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KEY PLAN

REV.#	GENERAL NOTES	DRAWN BY	CHECKED BY	APPROVED BY	DATE
	INITIAL ISSUE	CAD	AM	SM	2022.11.16

PROJECT TITLE: RIC - RIYADH

REFERENCE: RIC01 G

DRAWING TITLE: HIGH LEVEL LIGHTING CONTROL SYSTEM LAYOUT

DRAWING NUMBER: EL-108

REVISION: -

SCALE	FORMAT	ADDITIONAL NOTES	DESIGN DEVELOPMENT
1:30	A1		

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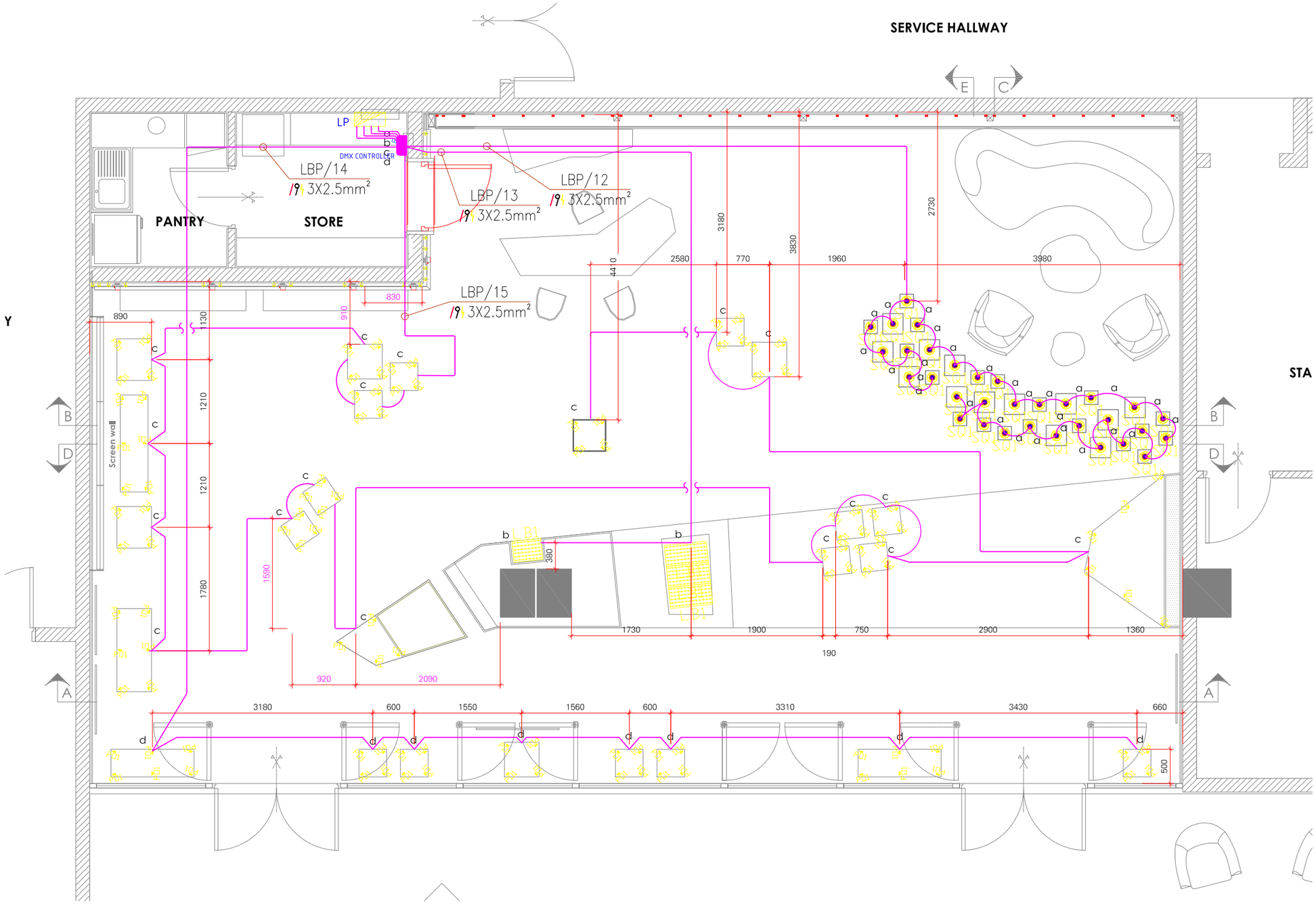

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REV.#	GENERAL NOTES	DRAWN BY	CHECKED BY	APPROVED BY	DATE
	INITIAL ISSUE	CAD	AM	SM	2022.11.16

PROJECT TITLE: RIC - RIYADH

REFERENCE: RIC01 G

DRAWING TITLE: LOW LEVEL LIGHTING SYSTEM LAYOUT

DRAWING NUMBER: EL-109

REVISION: -

SCALE	FORMAT	ADDITIONAL NOTES	DESIGN DEVELOPMENT
1:30	A1		

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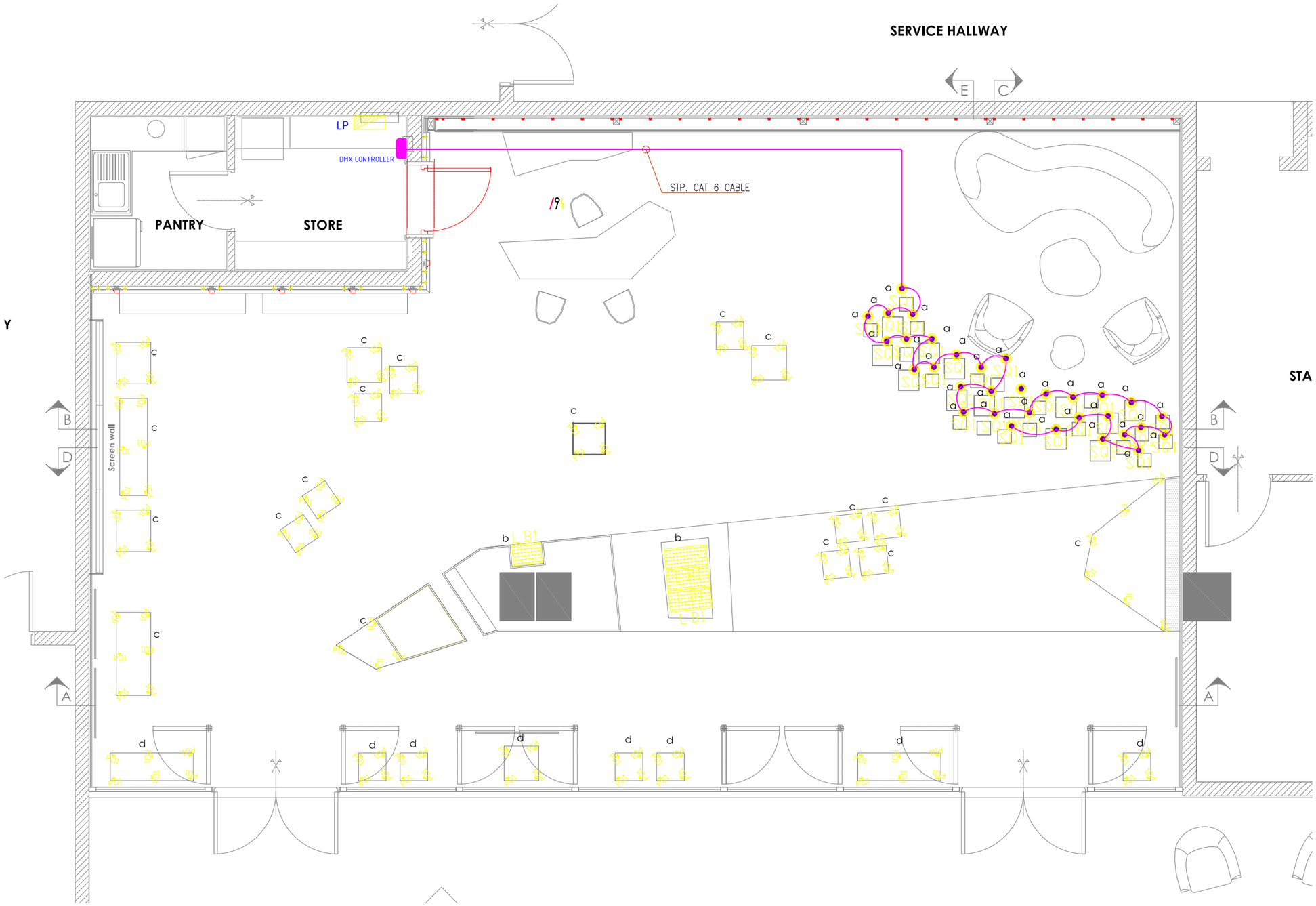

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	INITIAL ISSUE	CAD	AM	SM	2022.11.16

PROJECT TITLE: RIC - RIYADH

REFERENCE: RIC01 G

DRAWING TITLE: LOW LEVEL LIGHTING CONTROL SYSTEM LAYOUT

DRAWING NUMBER: EL-110

REVISION: -

SCALE	FORMAT	ADDITIONAL NOTES	DESIGN DEVELOPMENT
1:30	A1		

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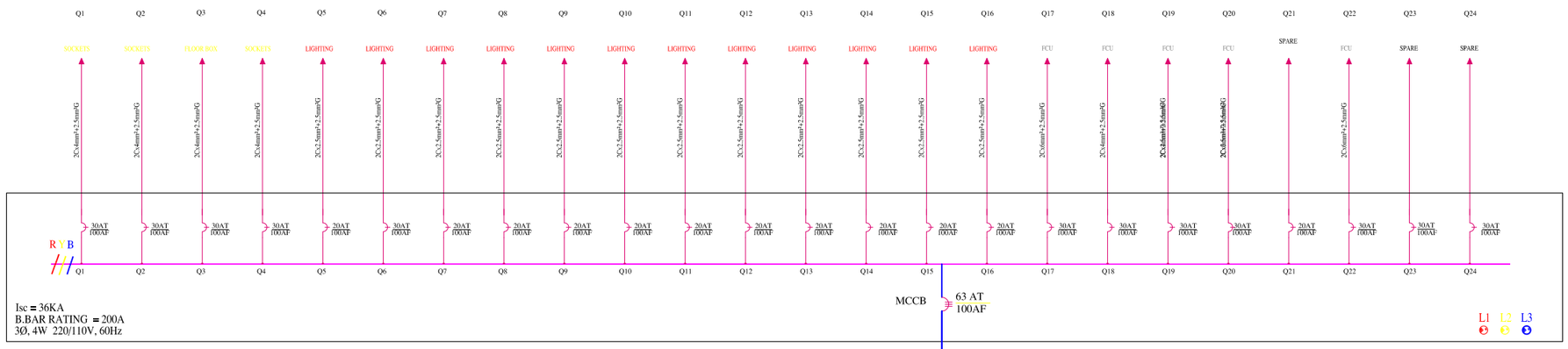

LPB

GROUND FLOOR

TOTAL CONNECTED LOAD = 27.97 KVA

FUTURE 20% SPARE = 20%

DEMAND LOAD = 34.8 KVA

4C X 16mm2 + 10mm2G CU/XLPE/PVC

L= 15 m

D.S

DISCONNECT SWITCH RATED AS PER LESSEE PROVISION

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KEY PLAN

REV.#	GENERAL NOTES	DRAWN BY	CHECKED BY	APPROVED BY	DATE
X	INITIAL ISSUE	CAD	AM	SM	2022.11.16

PROJECT TITLE: RIC - RIYADH

REFERENCE: RIC01 G

DRAWING TITLE: PANEL SINGLE LINE DIAGRAM (SLD)

DRAWING NUMBER: EL-111

REVISION: -

SCALE: 1:30 | FORMAT: A1 | ADDITIONAL NOTES | DESIGN DEVELOPMENT

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PANEL NAME:	LPB	MOUNTING:	SURFACE MOUNTED	FEEDER ENTRY:	TOP
LOCATION:		ROOM	CORRIDOR	FEEDER FROM:	EXISTING DISCONNECT SW.
VOLTAGE:	400 , 230V, 3PH	NO. OF WAYS:	24	CONSIDERED P.F.	0.8

WIRE SIZE mm²	CKT. NO.	LOAD DESC.	CONN. LOAD (VA)	CONNECTED LOAD/ PHASE R VA	Y VA	B VA	CKT. BREAKER NO. OF POLES	TRIP AMP.	D.F	D.L (VA)	PHASE R	Y	B	D.L (VA)	D.F	CKT. BREAKER TRIP AMP.	NO. OF POLES	CONNECTED LOAD/ PHASE R VA	Y VA	B VA	CONN. LOAD (VA)	LOAD DESC.	CKT. NO.	WIRE SIZE mm²
2X4+2.5	1	SOCKETS	1,440	1,440			1	30	0.8	1152	•			720	0.8	20	1	900			900	SOCKETS	2	2X4+2.5
2X4+2.5	3	FLOOR BOX	360		360		1	30	0.8	288		•		1872	0.8	20	1		2,340		2,340	SOCKETS	4	2X4+2.5
3X2.5	5	LIGHTING	75			75	1	20	1.0	75			•	2000	1.0	30	1			2,000	2,000	LIGHTING	6	3X2.5
3X2.5	7	LIGHTING	655	655			1	30	1.0	655	•			662	1.0	20	1	662			662	LIGHTING	8	3X2.5
3X2.5	9	LIGHTING	449		449		1	20	1.0	449		•		750	1.0	20	1		750		750	LIGHTING	10	3X2.5
3X2.5	11	LIGHTING	30			30	1	20	1.0	30			•	750	1.0	20	1			750	750	LIGHTING	12	3X2.5
3X2.5	13	LIGHTING	1,200	1,200			1	20	1.0	1200	•			200	1.0	20	1	200			200	LIGHTING	14	3X2.5
3X2.5	15	LIGHTING	300		300		1	20	1.0	300		•		1058	1.0	30	1		1,058		1,058	FCU	16	2X4+2.5
2X4+2.5	17	FCU	1,058			1,058	1	30	10.0	10580			•	1058	1.0	30	1			1,058	1,058	FCU	18	
2X4+2.5	19	FCU	1,058	1,058			1	30	1.0	1058	•			846	0.8	30	1	1,058			1,058	FCU	20	2X4+2.5
	21	SPARE	0				1	20	1.0	0		•		846	0.8	30	1		1,058		1,058	FCU	22	2X4+2.5
	23	SPARE	0				1	30	1.0	0			•		0.8	30	1				0	SPARE	24	
			6,625	4,353	1,109	1,163				15,787				10,763				2,820	5,206	3,808	11,834			
TOTAL CONNECTED LOAD/ PHASE				7,173	6,315	4,971																		

TOTAL DEMAND LOAD	26,550	VA			TOTAL LOAD AFTER FUTURE 20 % SPARE=	31.86	KVA
DEMAND LOAD CURRENT	45.99	A			FEEDING CABLE	4X16+10 MM2 CU/XLPE/PVC	
MAIN BREAKER SIZE	60	A.T/	100	A.F	I s.c	18 KA	

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	INITIAL ISSUE	CAD	AM	SM	2022.11.16

PROJECT TITLE: RIC - RIYADH

REFERENCE: RIC01 G

DRAWING TITLE: LOAD CALCULATION SCHEDULE

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REVISION: -

SCALE: 1:30 | FORMAT: A1 | ADDITIONAL NOTES | DESIGN DEVELOPMENT

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