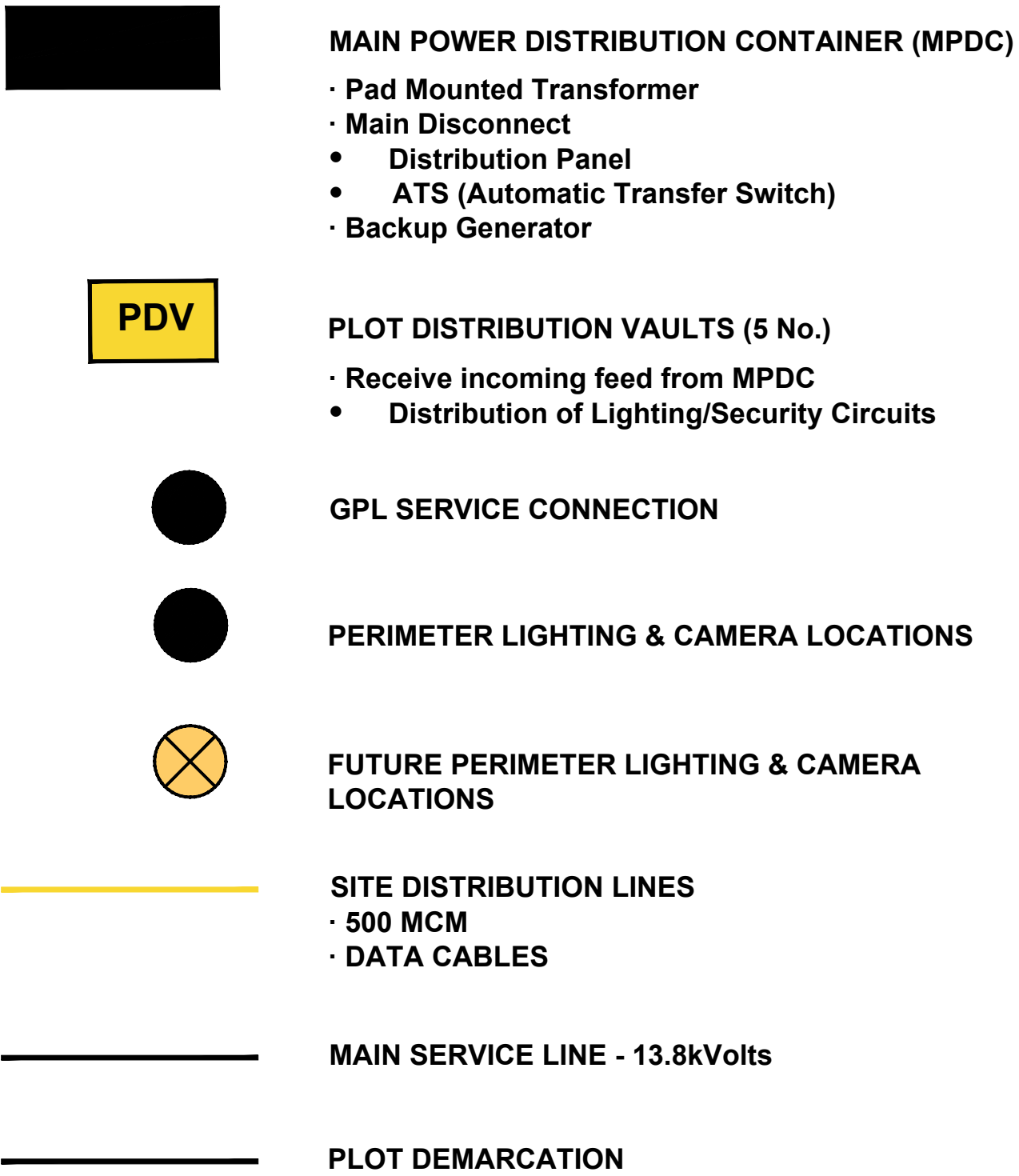




E-01

GENERAL NOTES

A. REFER TO SHEET E001 ELECTRICAL SYMBOLS AND E002 ELECTRICAL ABBREVIATIONS AND GENERAL NOTES.

GROUNDING NOTES

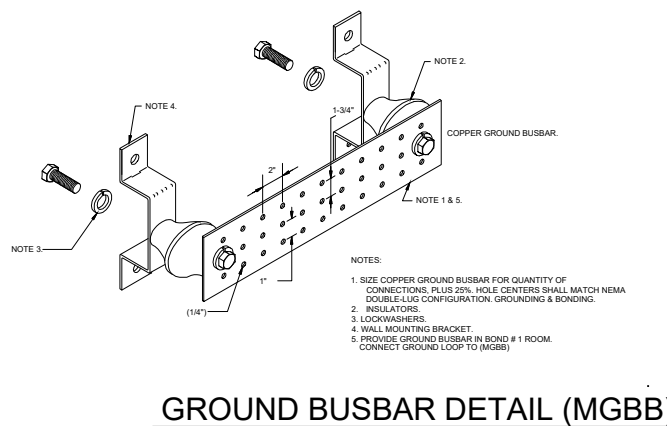
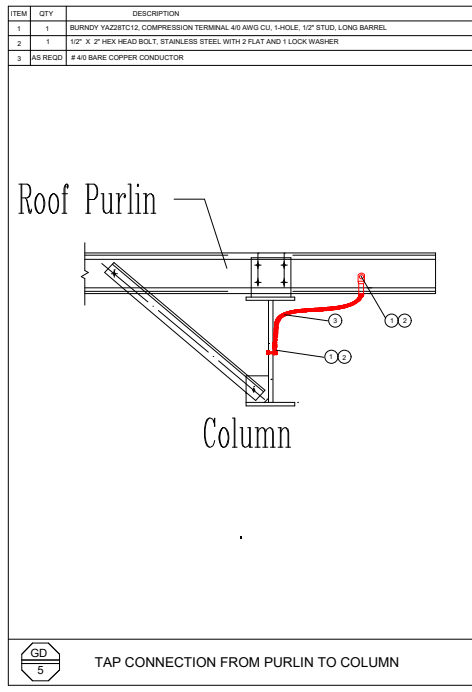
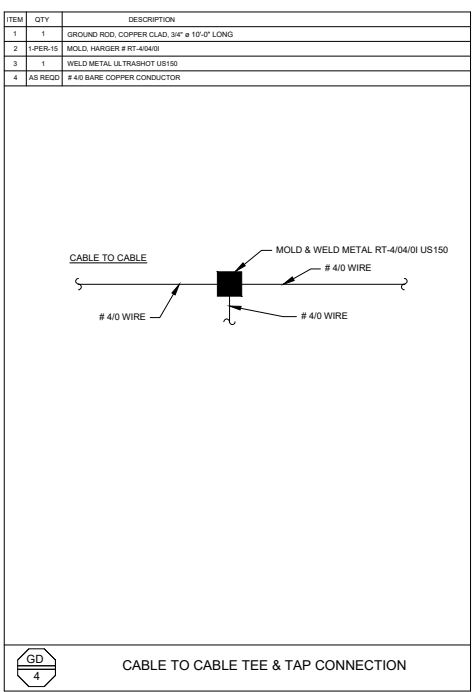
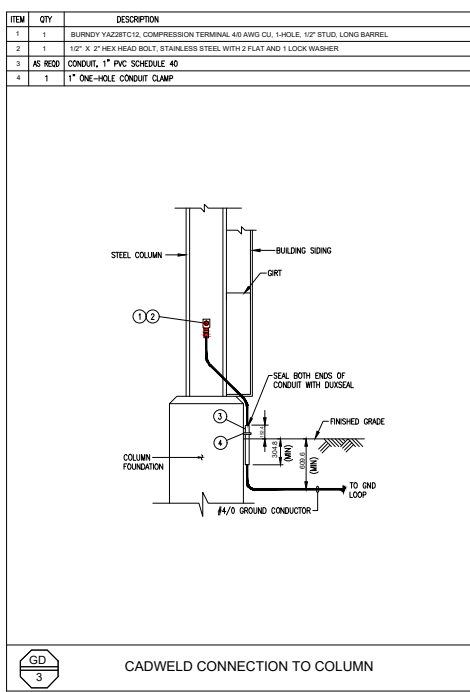
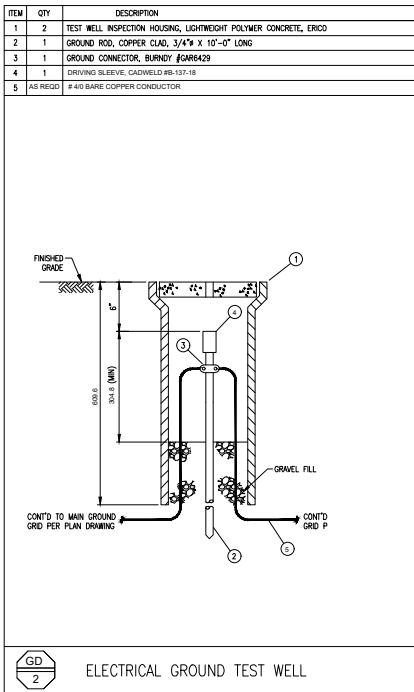
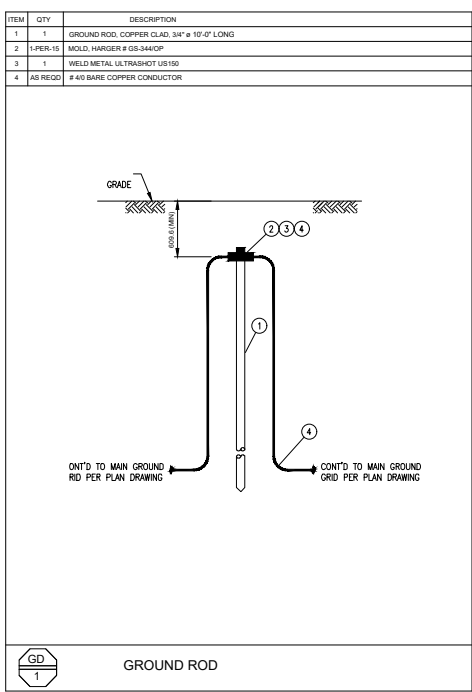
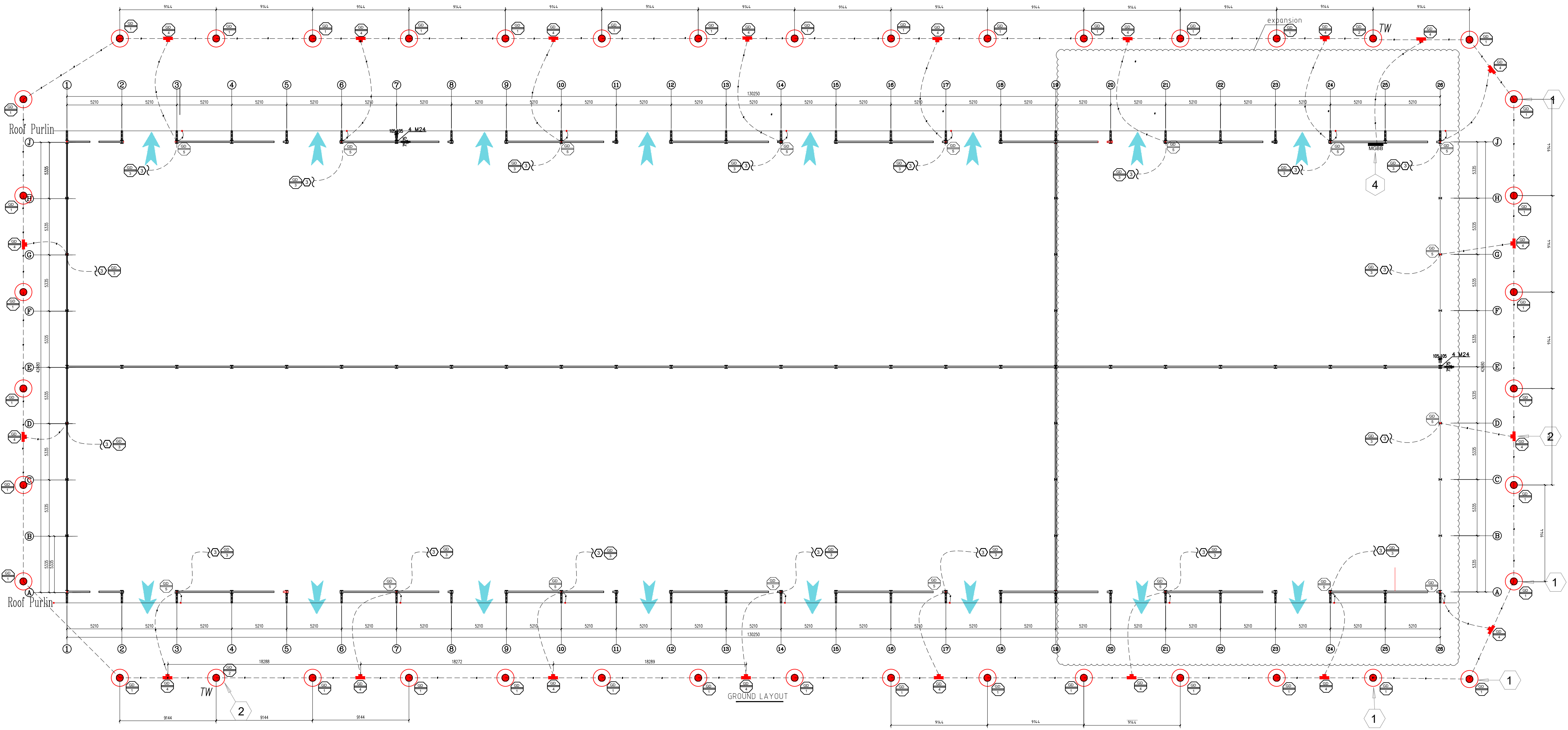
- A. GROUND CONDUCTORS SHALL BE #4/0 BARE COPPER UON.
B. BURY GROUNDING CONDUCTORS AT MINIMUM OF 609.6MM BELOW FINISHED GRADE.
C. PLACE GROUND RODS OUTSIDE OF STRUCTURAL MAT FOUNDATION. EXTEND GROUNDING CONDUCTORS BETWEEN RODS.
D. WHERE TEST WELL IS INDICATED, MAKE PROVISION TO PLACE TEST WELL LID FLUSH WITH FINISHED GRADE ELEVATION. TEST WELL USING EXOTHERMIC (CADWELD) CONNECTION. MAKE OTHER
E. LOCATE GROUND RODS TO AVOID FOOTINGS, DRAINS, BEAMS AND SIMILAR STRUCTURAL ELEMENTS.

KEYED NOTES

1. 3/4" X 10'-0" COPPER-CLAD STEEL GROUND ROD WITH TOP OF ROD AT 609.6MM BELOW FINISHED GRADE.
2. 3/4" X 10'-0" COPPER-CLAD STEEL GROUND ROD WITH ENCLOSURE (TEST WELL)
3. EXOTHERMIC WELD CONNECTION (I.E. CADWELD) TO # 4/0 BARE COPPER CONDUCTOR BUILDING COLUMN, WHERE STRUCTURES COLUMN IS CONCRETE USE 1" P.V.C CONDUIT TO CONCEALED IN CONCRETE COLUMN
4. MAIN GROUND BUSBAR (MGBB)
5. EXTEND MAIN GROUNDING ELECTRODE CONDUCTOR (GEC) TO COPPER MASTER GROUND BUS BAR (MGBB) IN BOND 1
6. CONNECT 4/0 BARE COPPER CABLE FROM PURLIN TO COLUMN AT AREAS IDENTIFY AS REEFER TO FOR DETAILS

Remarks:

1. All rights of the figure reserved for my company, no modification will be allowed without our company's written authorization.
2. All the design, conception and information of the figure will only applied for designated project, no other application will be allowed without our company's written authorization.
3. The figure can be used as manufacture bases only after the review and approval by the relevant management department.



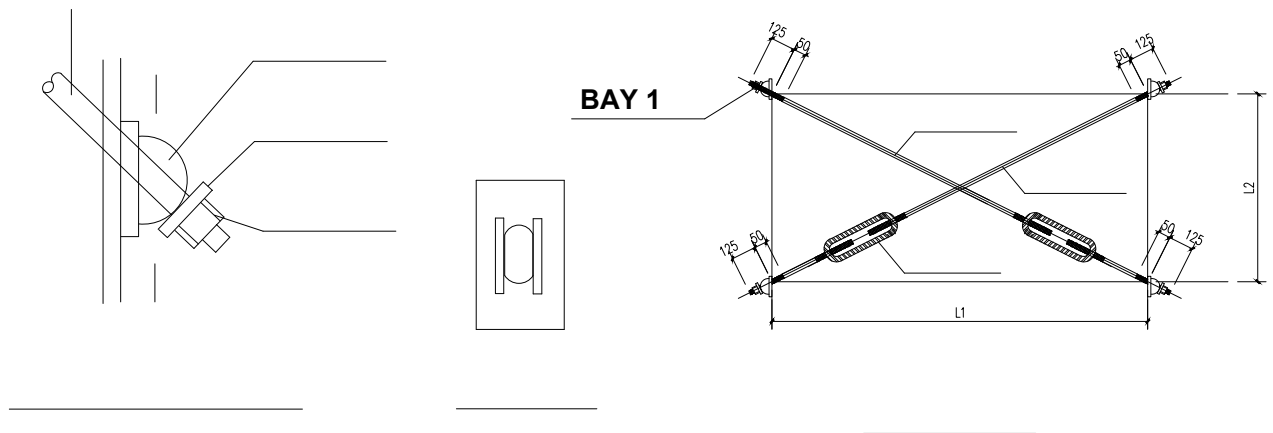
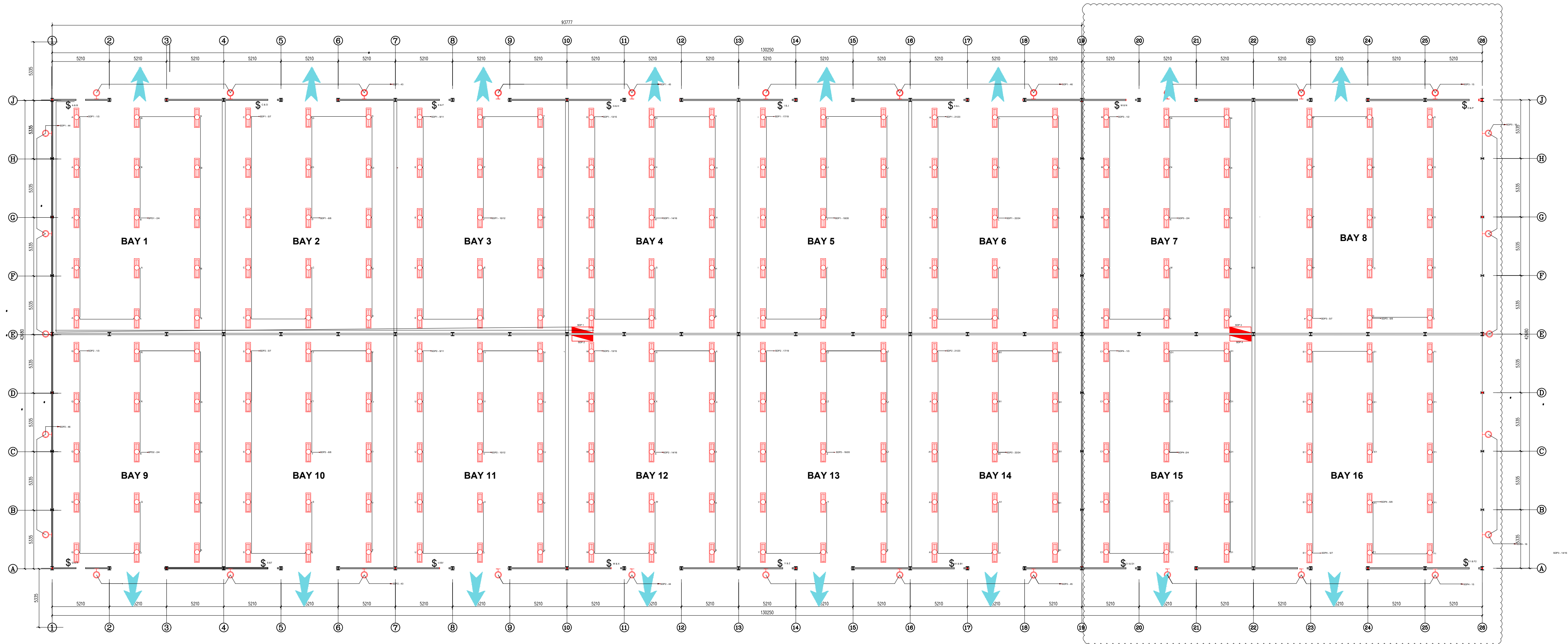
COMPANY STAMP

LICENSE STAMP

CLIENT			
PROJECT	G-STORE 2		
DRAWING TITLE	GROUNDING LAYOUT		
REVISION	03	DESIGN NO.	DESIGN
MANAGER	D. DANDRADE	SPECIALTY	BUILDING
DESIGN	D.D	DATE	2025.02.19
DESIGN NO.	GSRS003	DRAWING NO.	E002

Remarks:

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3. The figure can be used as manufacture bases only after the review and approval by the relevant management department.



GENERAL NOTES:

1. REFER TO DRAWING E001 FOR ELECTRICAL SYMBOLS AND E002 FOR ABBREVIATIONS AND GENERAL NOTES

COMPANY STAMP

LICENSE STAMP

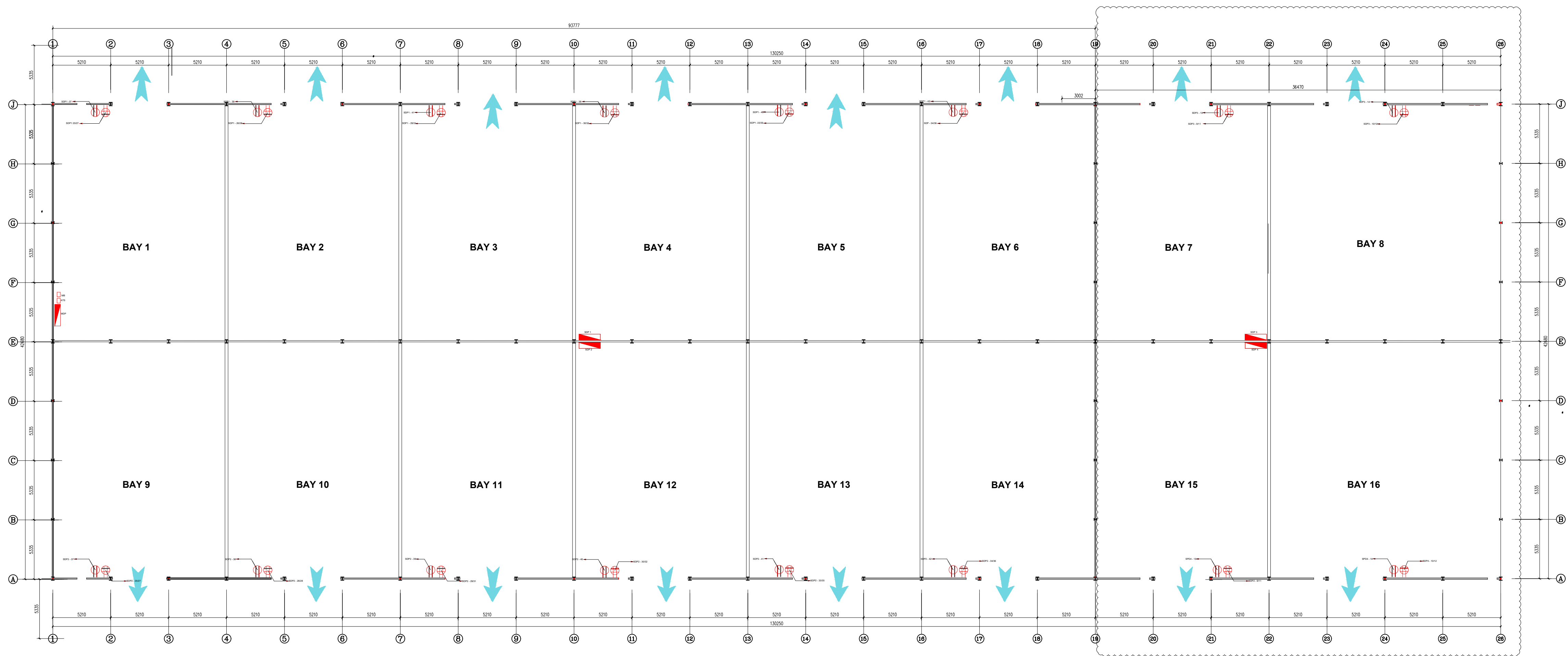
CLIENT			
PROJECT	G-STORE 2		
DRAWING TITLE	LIGHTING LAYOUT		
REVISION	03	DESIGN NO.	R1
MANAGER	D. DANDRADE	SPECIALTY	BUILDING
DESIGN	D.D	DATE	2025.02.27
DESIGN NO.	GSRS003	DRAWING NO.	E003

Remarks:

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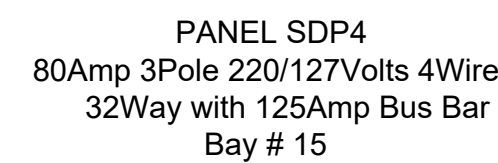
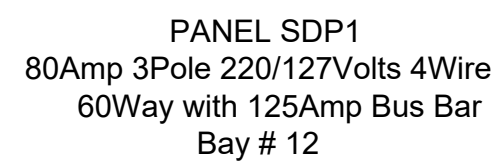
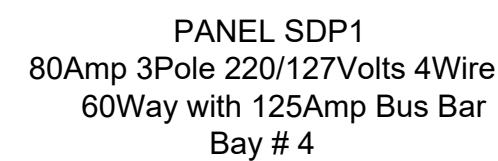
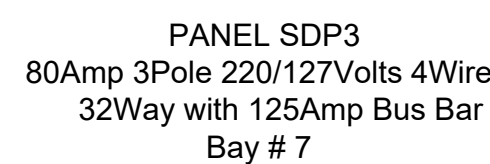
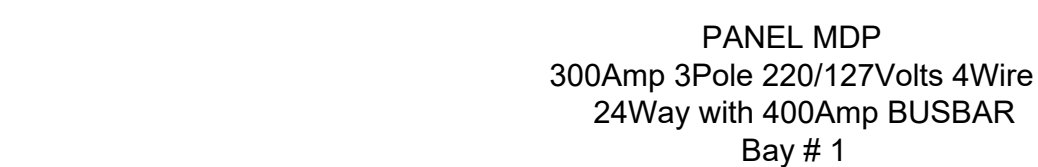
3, The figure can be used as manufacture bases only after the review and approval by the relevant management department.



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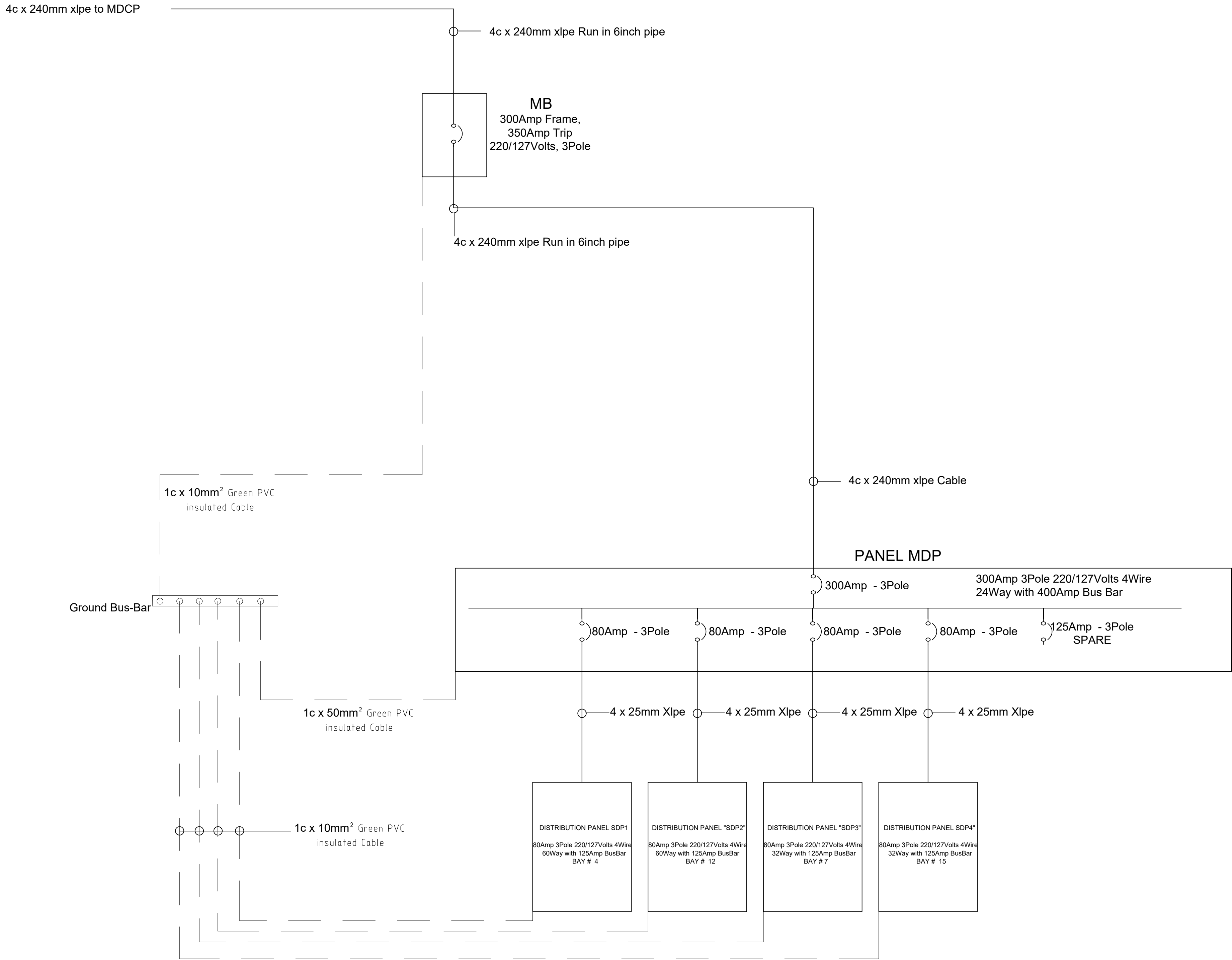
LICENSE STAMP

CLIENT			
PROJECT	G-STORE 2		
DRAWING TITLE	OUTLET LAYOUT		
REVISION	03	DESIGN NO.	DESIGN
MANAGER	D. DANDRADE	SPECIALTY	BUILDING
DESIGN	D.D	DATE	2025.02.27
DESIGN NO.	GSRS003	DRAWING NO.	ED004



LICENSE STAMP

CLIENT			
PROJECT	G-STORE 2		
DRAWING TITLE	PANEL DETAILS		
REVISION	03	DESIGN NO.	DESIGN
MANAGER	D. DANDRADE	SPECIALTY	BUILDING
DESIGN	D.D	DATE	2025.02.25
DESIGN NO.	GSR003	DRAWING NO.	E006



Remarks:

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- 3, The figure can be used as manufacture bases only after the review and approval by the relevant management department.

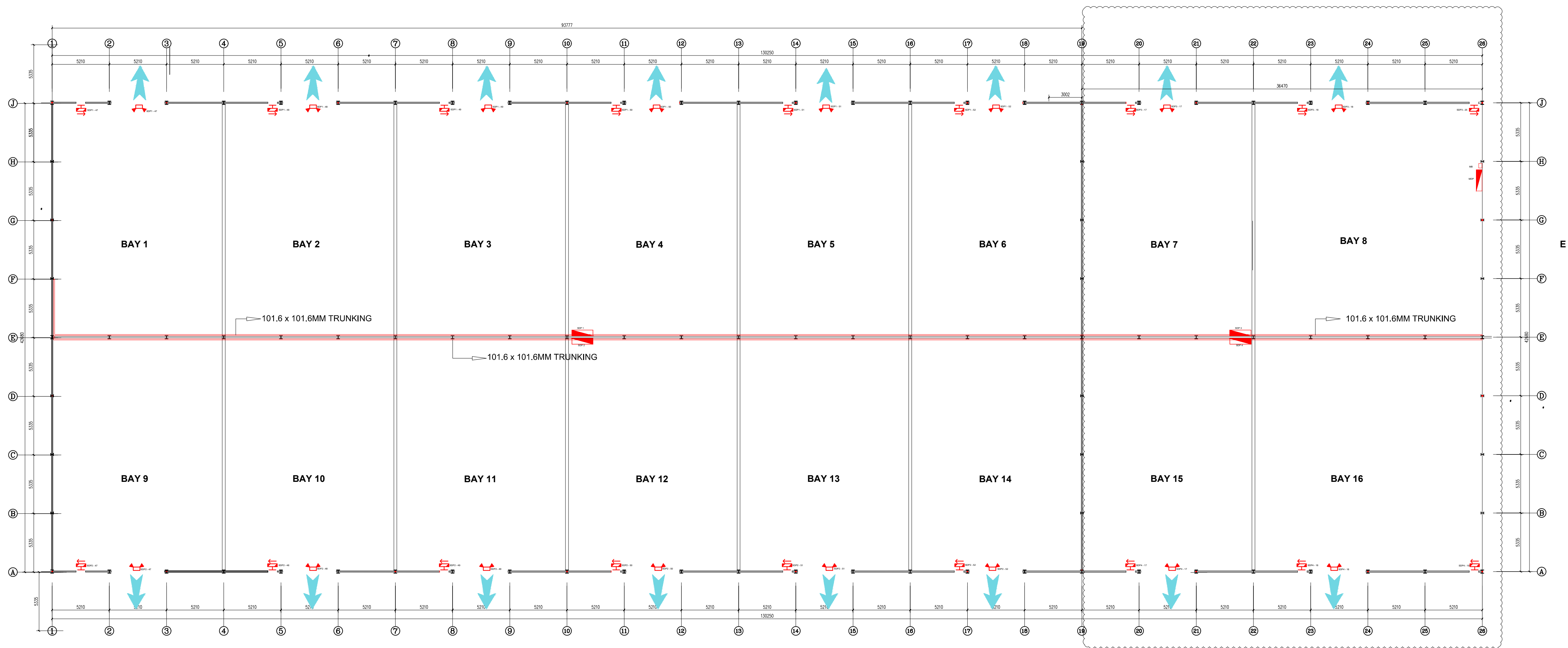
COMPANY STAMP

LICENSE STAMP

CLIENT			
PROJECT	G-STORE 2		
DRAWING TITLE	GROUNDING SCHEMATIC		
REVISION	03	DESIGN NO.	DESIGN
MANAGER	D. DANDRADE	SPECIALTY	BUILDING
DESIGN		DATE	2025.02.27
DESIGN NO.	GSRS003	DRAWING NO.	ED08

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COMPANY STAMP

LICENSE STAMP

CLIENT			
PROJECT	G-STORE 2		
DRAWING TITLE	EMERGENCY, EXIT LIGHT AND TRUNKING LAYOUT		
REVISION	01	DESIGN NO.	DESIGN
MANAGER	D. DANDRADE	SPECIALTY	BUILDING
DESIGN	D.D	DATE	2025.02.27
DESIGN NO.	GSRS003	DRAWING NO.	ED007