



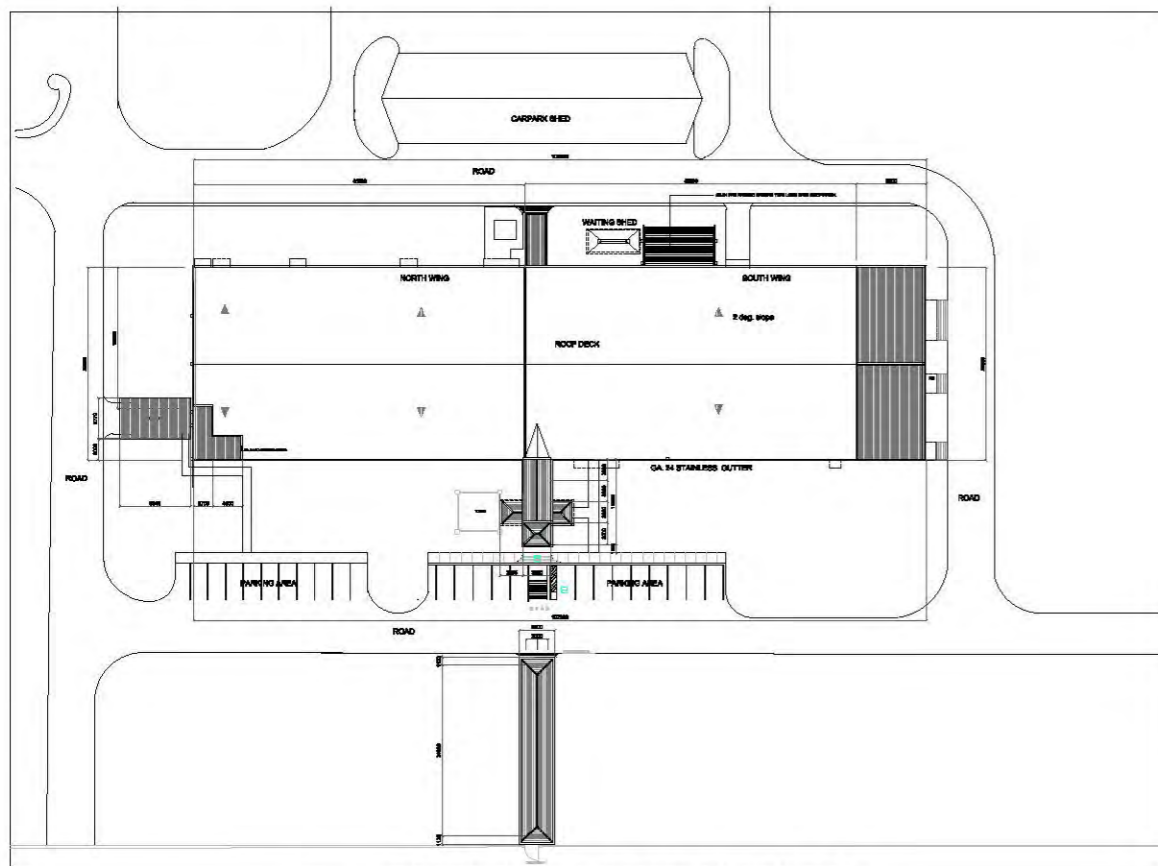
NORMAL VIEW PERSPECTIVE

NOT TO SCALE



VICINITY MAP

NOT TO SCALE



SITE DEVELOPMENT PLAN

SCALE : 1:600 MTS



AERIAL VIEW PERSPECTIVE

NOT TO SCALE

Republic of the Philippines
DEPARTMENT OF PUBLIC WORKS & HIGHWAYS
OFFICE OF THE BUILDING OFFICIAL

CLARK FREEPORT ZONE
LAND USE AND ZONING

LINE & GRADE

ARCHITECTURAL

CIVIL/STRUCTURAL

ELECTRICAL

MECHANICAL

SANITARY

PLUMBING

GEODETIC ENGINEER

ELECTRONICS



PROJECT / LOCATION:

IMPROVEMENT OF
CORPORATE OFFICE BUILDING

DESIGN STAFF:

OPD
RHL
DOD
SMR

RECOMMENDING APPROVAL:

FEDERICO G. GARCIA Jr.
OIC - EMD

APPROVED BY:

DAN A. BAUTISTA
VP-OPERATION MANAGEMENT GROUP

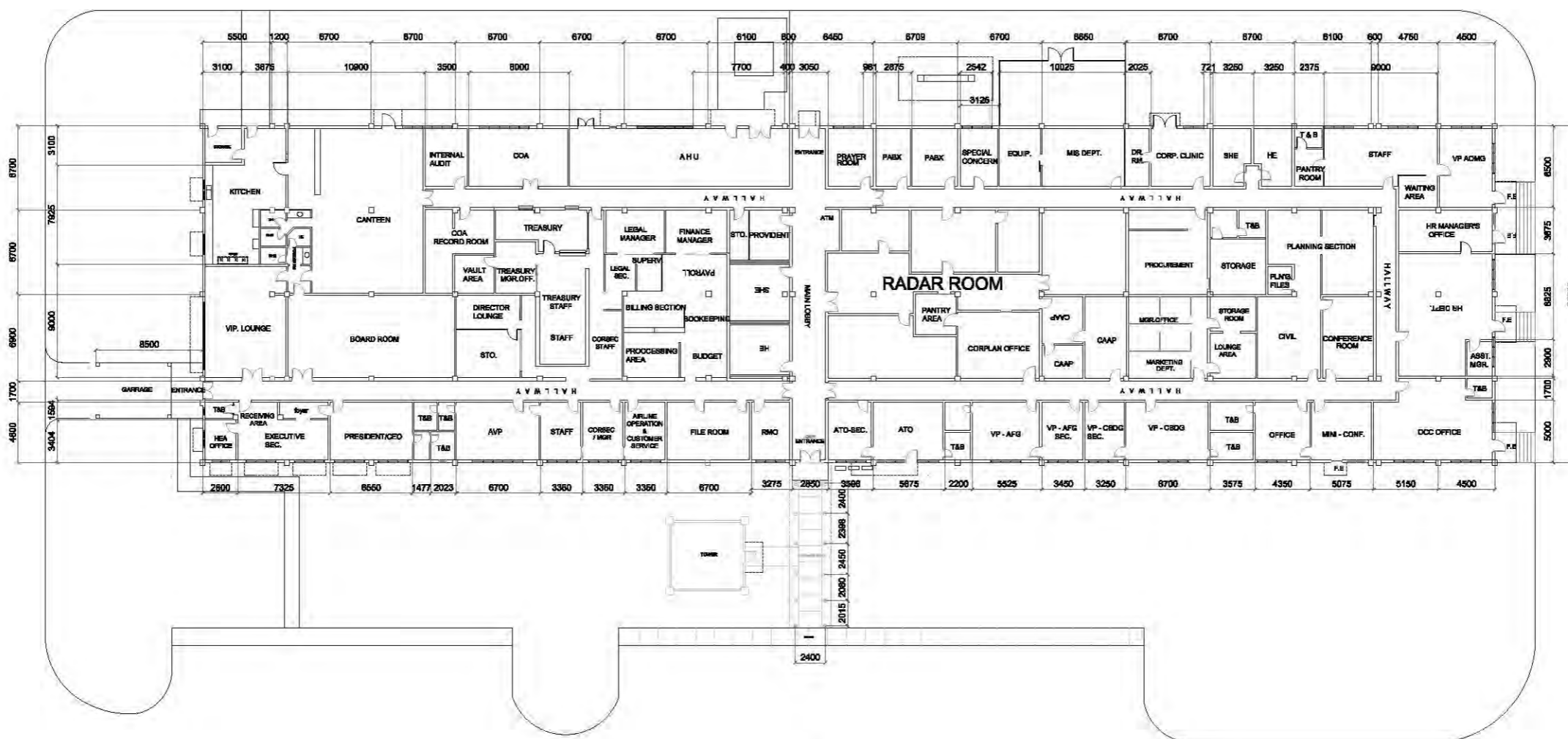
REMARKS/REVISED:

DISCIPLINE:

ARCHITECTURAL
Perspective
Site development plan
Location Map

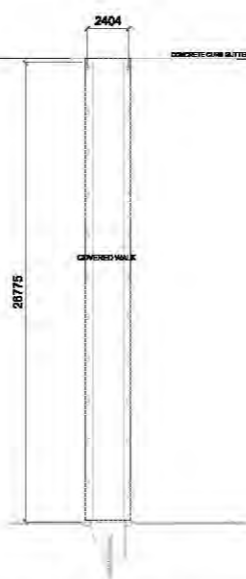
SHEET NO.:

1



**BUILDING # 7584
EXISTING PLAN**

SCALE : 1:250 MTS



PROJECT / LOCATION:

IMPROVEMENT OF
CORPORATE OFFICE BUILDING

DESIGN STAFF:

OPD
RHL
DOD
SMR

RECOMMENDING APPROVAL:

FEDERICO G. GARCIA Jr.
OIC - EMD

APPROVED BY:

DAN A. BAUTISTA
VP-OPERATION MANAGEMENT GROUP

REMARKS/REVISED:

DISCIPLINE:

ARCHITECTURAL
Existing plan

SHEET NO.:


2



**EXISTING
FRONT ELEVATION**

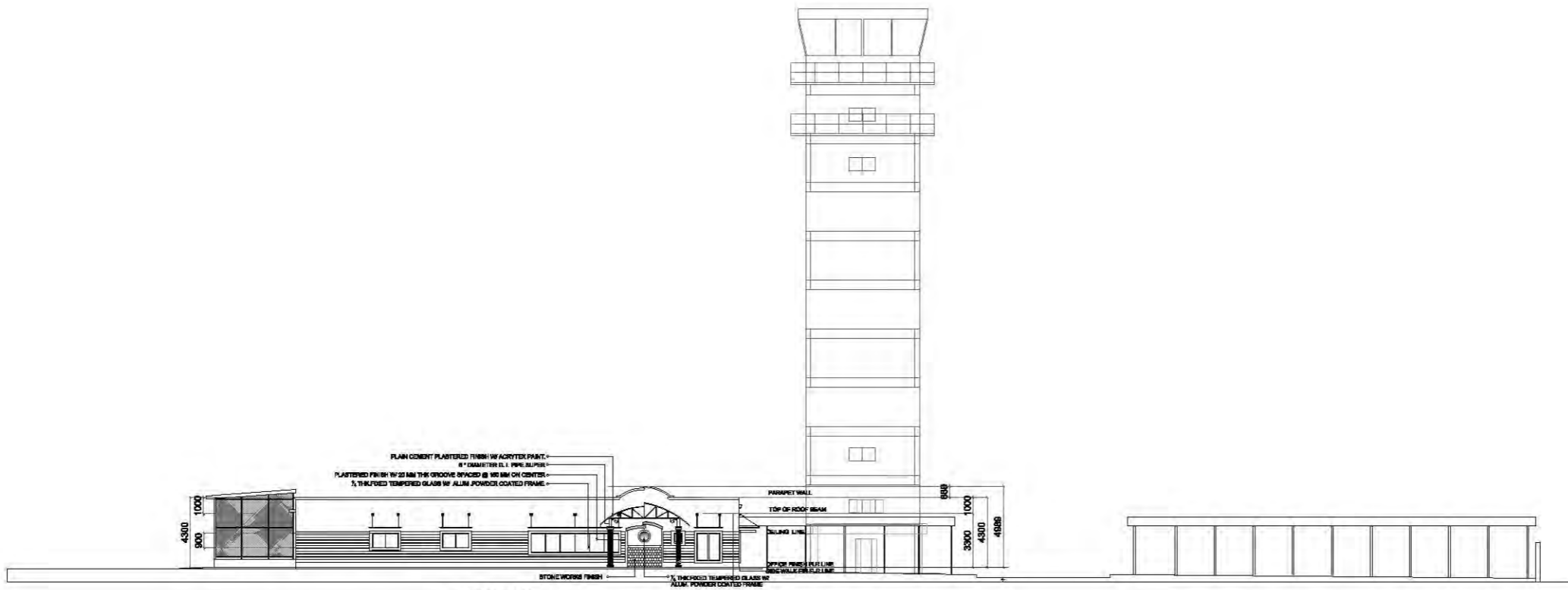


**EXISTING
REAR ELEVATION**

	PROJECT / LOCATION:	DESIGN STAFF:	RECOMMENDING APPROVAL:	APPROVED BY:	REMARKS/REVISED:	DISCIPLINE:	SHEET NO.:
	<p style="text-align: center;">IMPROVEMENT OF CORPORATE OFFICE BUILDING</p>	<p>OPD</p> <p>RHL</p> <p>DOD</p> <p>SMR</p>	<p style="text-align: center;">FEDERICO G. GARCIA Jr. OIC - EMD</p>	<p style="text-align: center;">DAN A. BAUTISTA VP-OPERATION MANAGEMENT GROUP</p>		<p style="text-align: center;">ARCHITECTURAL</p>	<p style="text-align: center;">3</p>
		<p style="text-align: center;">Existing Front elevation & Rear elevation</p>					



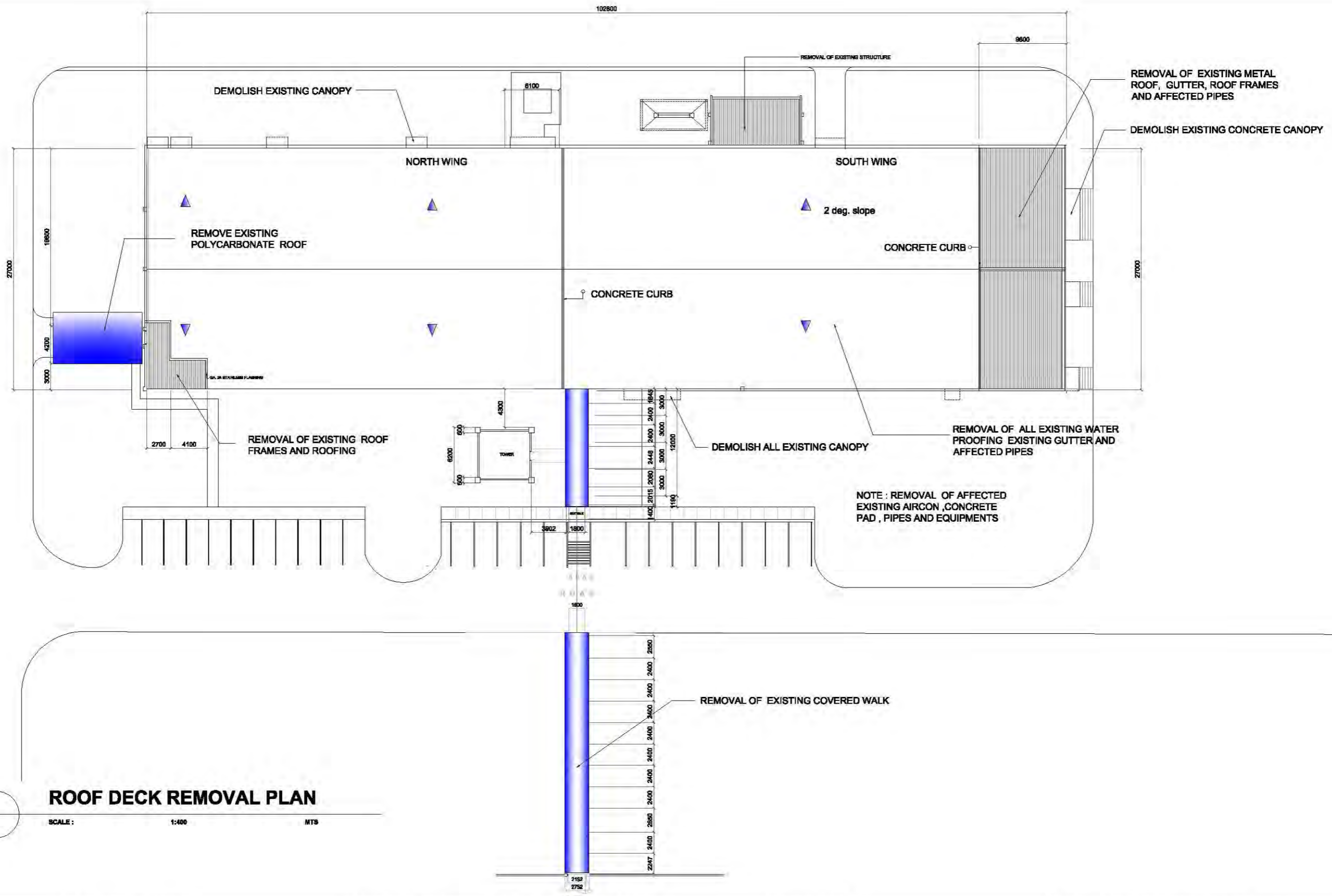
**EXISTING
RIGHT SIDE ELEVATION**



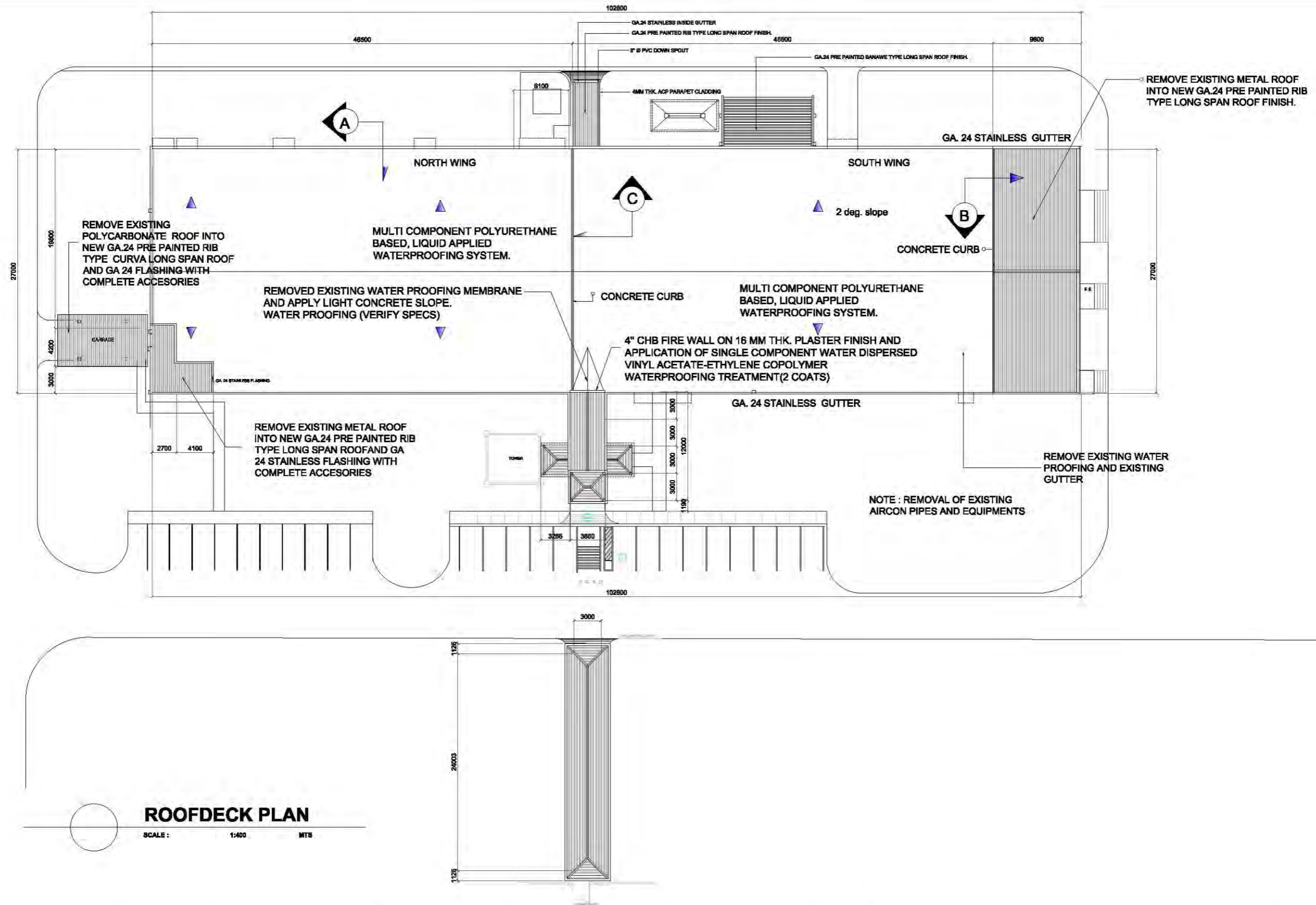
**EXISTING
LEFT SIDE ELEVATION**



PROJECT / LOCATION:	DESIGN STAFF:	RECOMMENDING APPROVAL:	APPROVED BY:	REMARKS/REVISED:	DISCIPLINE:	SHEET NO.:
IMPROVEMENT OF CORPORATE OFFICE BUILDING	OPD	FEDERICO G. GARCIA Jr. OIC - EMD	DAN A. BAUTISTA VP-OPERATION MANAGEMENT GROUP		ARCHITECTURAL	4
	RHL				Existing Right side & Left side elevation	
	DOD					
	SMR					



PROJECT / LOCATION:	DESIGN STAFF:	RECOMMENDING APPROVAL:	APPROVED BY:	REMARKS/REVISED:	DISCIPLINE:	SHEET NO.:
IMPROVEMENT OF CORPORATE OFFICE BUILDING	OPD	FEDERICO G. GARCIA Jr. OIC - EMD	DAN A. BAUTISTA VP-OPERATION MANAGEMENT GROUP		ARCHITECTURAL	6
	RHL				Roof deck Removal plan	
	DOD					
	SMR					



PROJECT / LOCATION:
IMPROVEMENT OF CORPORATE OFFICE BUILDING

DESIGN STAFF:
OPD
RHL
DOD
SMR

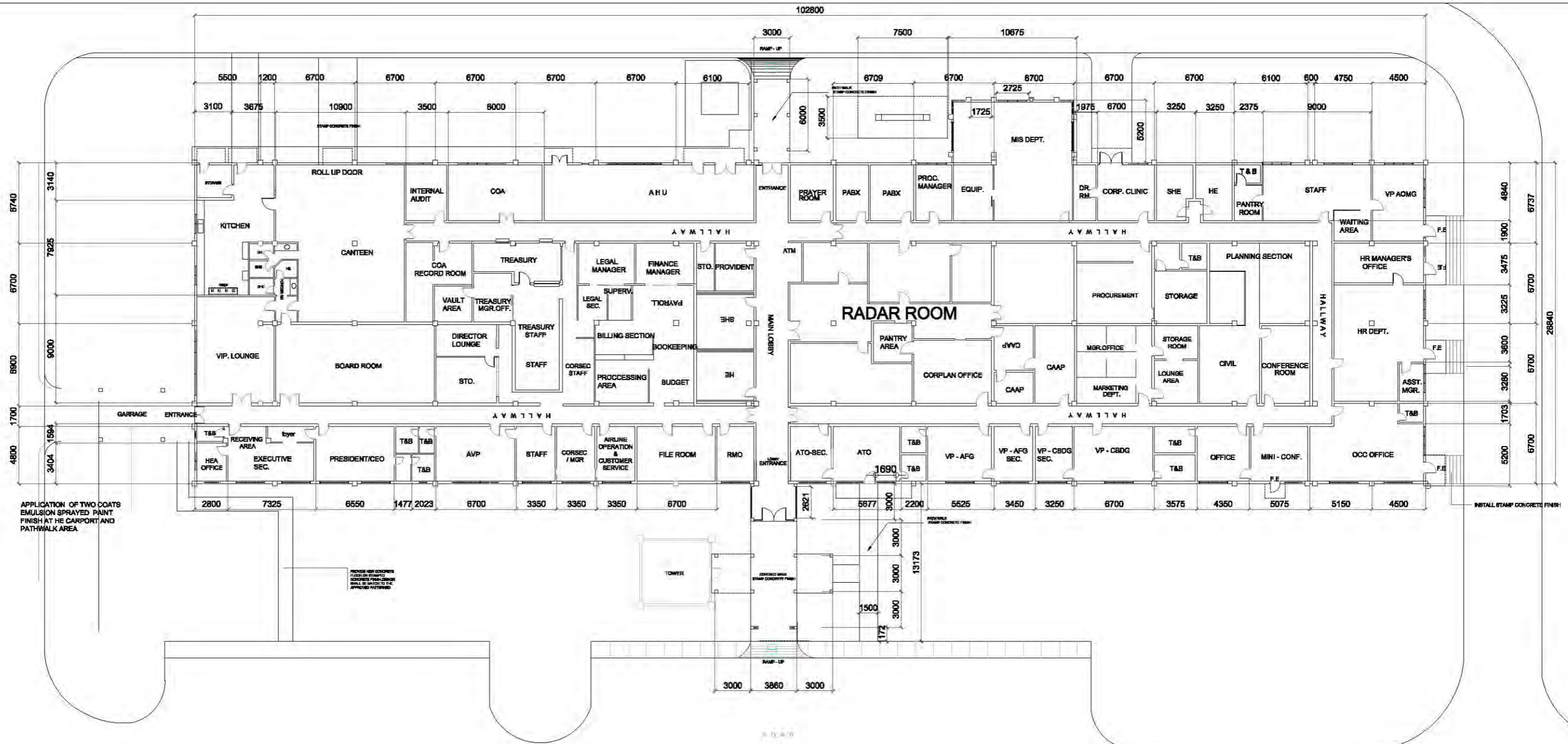
RECOMMENDING APPROVAL:
FEDERICO G. GARCIA Jr.
OIC - EMD

APPROVED BY:
DAN A. BAUTISTA
VP-OPERATION MANAGEMENT GROUP

REMARKS/REVISED:

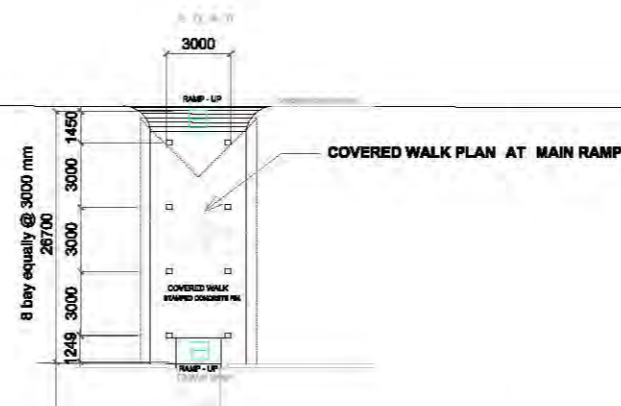
DISCIPLINE:
ARCHITECTURAL
Roof deck plan

SHEET NO.:
7



**BUILDING # 7584
PROPOSED EXTERIOR PLAN**

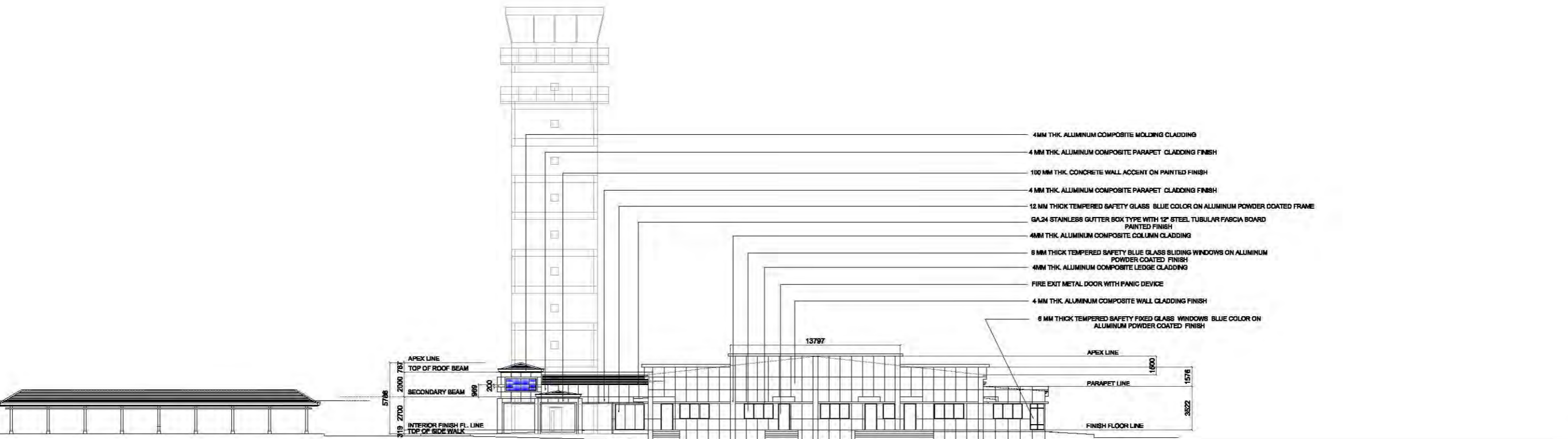
SCALE : 1:200 MTS





PROJECT / LOCATION:	DESIGN STAFF:	RECOMMENDING APPROVAL:	APPROVED BY:	REMARKS/REVISED:	DISCIPLINE:	SHEET NO.:
IMPROVEMENT OF CORPORATE OFFICE BUILDING	OPD	FEDERICO G. GARCIA Jr. OIC - EMD	DAN A. BAUTISTA VP-OPERATION MANAGEMENT GROUP		ARCHITECTURAL	8
	RHL				Proposed Exterior plan	
	DOD					
	SMR					

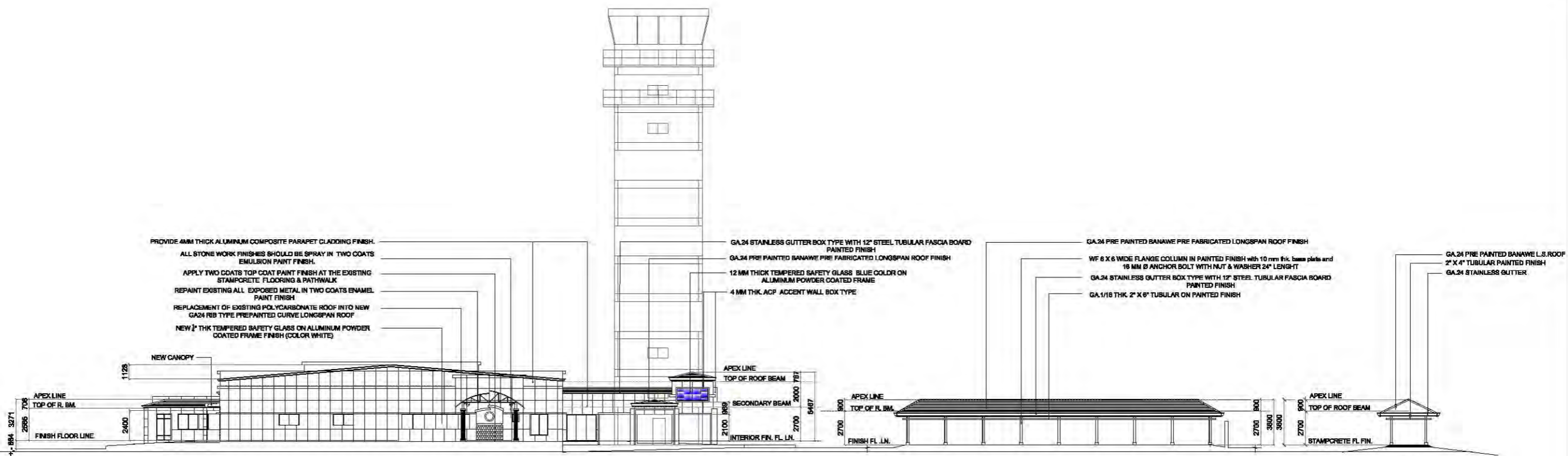


FRONT ELEVATION
SCALE: 1/8" = 1'-0"



RIGHT SIDE ELEVATION
SCALE: 1/8" = 1'-0"

	PROJECT / LOCATION: IMPROVEMENT OF CORPORATE OFFICE BUILDING	DESIGN STAFF: OPD RHL DOD SMR	RECOMMENDING APPROVAL: FEDERICO G. GARCIA Jr. OIC - EMD	APPROVED BY: DAN A. BAUTISTA VP-OPERATION MANAGEMENT GROUP	REMARKS/REVISED:	DISCIPLINE: ARCHITECTURAL Proposed Front & Right side elevation	SHEET NO.: 
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


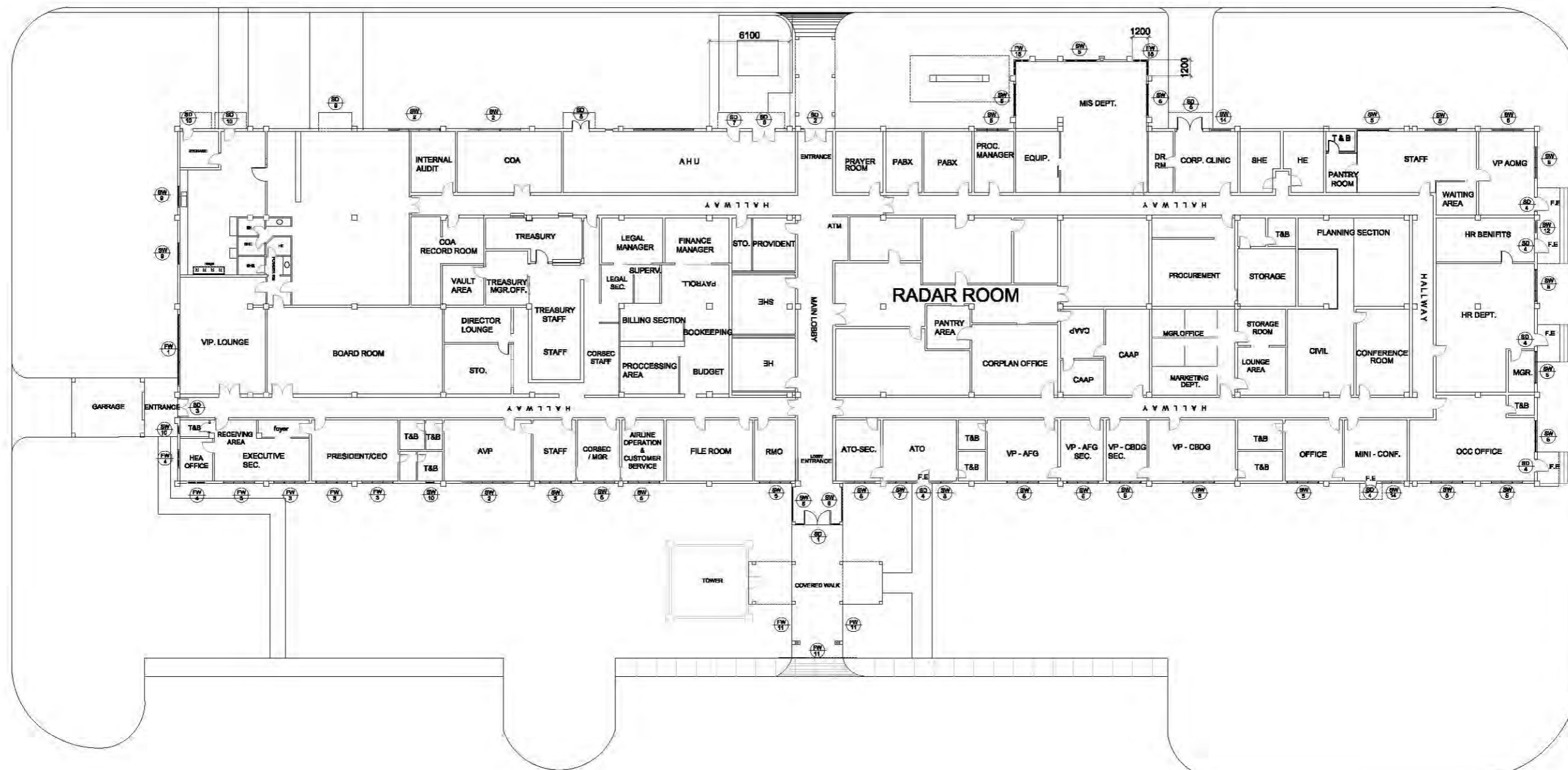
LEFT SIDE ELEVATION
SCALE 1/8" = 1'-0" N.T.S.

AIRSIDE COVERED WALK
FRONT & REAR ELEVATION
SCALE 1/8" = 1'-0" N.T.S.




REAR ELEVATION
SCALE 1/8" = 1'-0" N.T.S.

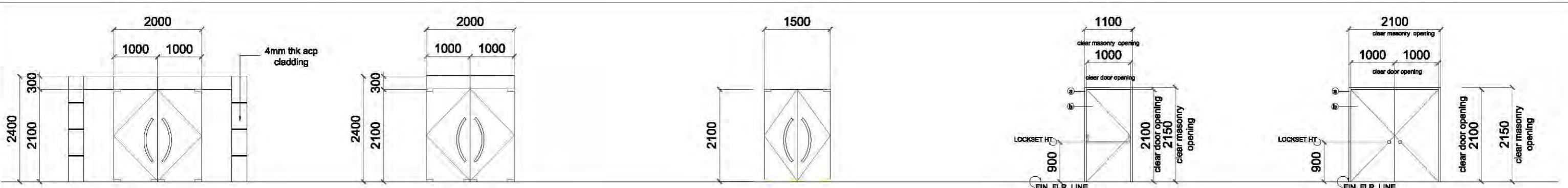
PROJECT / LOCATION:	DESIGN STAFF:	RECOMMENDING APPROVAL:	APPROVED BY:	REMARKS/REVISED:	DISCIPLINE:	SHEET NO.:
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	Proposed Left side & Rear elevation					



**EXTERIOR BUILDING
SCHEDULE OF DOORS AND WINDOWS**

SCALE : 1:200 MTS.

	PROJECT / LOCATION:	DESIGN STAFF:	RECOMMENDING APPROVAL:	APPROVED BY:	REMARKS/REVISED:	DISCIPLINE:	SHEET NO.:
	IMPROVEMENT OF CORPORATE OFFICE BUILDING	OPD RHL DOD SMR	FEDERICO G. GARCIA Jr. OIC - EMD	DAN A. BAUTISTA VP-OPERATION MANAGEMENT GROUP		ARCHITECTURAL Schedule of Doors & Windows	11



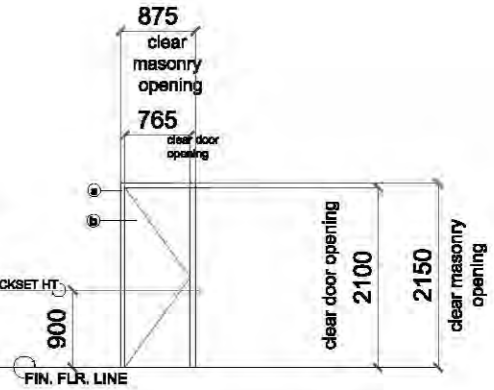
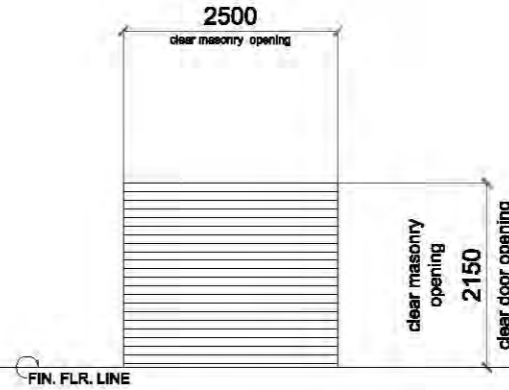
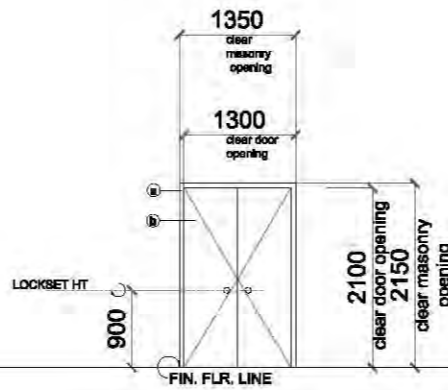
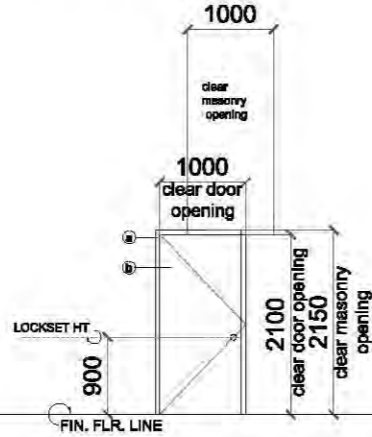
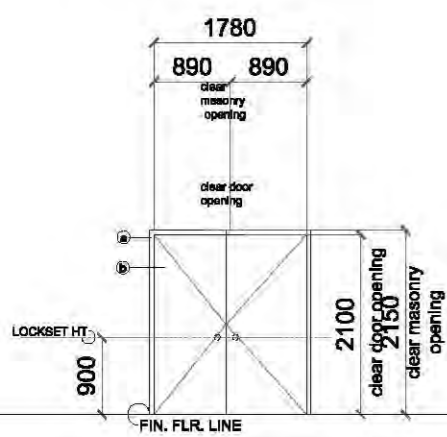
SD 1	DESCRIPTION
	SWING DOOR, & FIXED PANEL BOTH SIDE
	- 12 mm thick blue tempered safety glass door w/ stainless steel patch fittings; w/ 12mm thick tempered safety fixed glass side panels on frameless (verify finish) - provide 3ft. stainless steel handle as shown and lock bolts on bottom rail of door
WINDOW TYPE	frameless glass door & wdw assembly
LOCATION	
GROUND FLOOR	SECOND FLOOR
entrance door	
SETS REQUIRED : 1 SET	

SD 2	DESCRIPTION
	SWING DOOR AND FIXED TRANSOM GLASS
	- 12 mm thick blue tempered safety glass door w/ stainless steel patch fittings; on frameless with transom fixed glass (verify finish) - provide 3ft. stainless steel handle as shown and lock bolts on bottom rail of door
WINDOW TYPE	frameless glass door & fixed transom glass
LOCATION	
GROUND FLOOR	SECOND FLOOR
service door	
SETS REQUIRED : 1 SET	

SD 3	DESCRIPTION
	SWING DOOR GLASS
	- 12 mm thick blue tempered safety glass door w/ stainless steel patch fittings; on frameless (verify finish) - provide 3ft. stainless steel handle as shown and lock bolts on bottom rail of door
WINDOW TYPE	frameless glass door & fixed transom glass
LOCATION	
GROUND FLOOR	SECOND FLOOR
entrance door at op	
SETS REQUIRED : 1 SET	

SD 4	DESCRIPTION
	FIRE EXIT DOOR
	② 60mm x 100mm Tubular steel door jamb ③ Metal Flush 2 Hr. Fire-rated Door (verify manufacturer's details) - door in automotive paint finish; color & shade as per architect's approval - verify panic device & hinge location as per plan
WINDOW TYPE	single, swing out
LOCATION	
GROUND FLOOR	SECOND FLOOR
fire exit	
SETS REQUIRED : 6 SETS	

SD 5	DESCRIPTION
	MAINTENANCE ENTRANCE DOOR
	② 60mm x 100mm Tubular steel door jamb ③ Metal Framed Door w/ louvers (verify manufacturer's details) - door in automotive paint finish; color & shade as per architect's approval - verify hinge location as per plan
WINDOW TYPE	single, swing out
LOCATION	
GROUND FLOOR	SECOND FLOOR
utility	
SETS REQUIRED : 1 SET	



SD 6	DESCRIPTION
	MAINTENANCE ENTRANCE DOOR
	repair & repaint existing metal door in automotive paint finish; color & shade as per architect's approval
WINDOW TYPE	single, swing in
LOCATION	
GROUND FLOOR	SECOND FLOOR
ahu	
SETS REQUIRED : 1 SET	

SD 7	DESCRIPTION
	MAINTENANCE SERVICE DOOR
	repair & repaint existing metal door in automotive paint finish; color & shade as per architect's approval
WINDOW TYPE	single, swing in
LOCATION	
GROUND FLOOR	SECOND FLOOR
ahu	
SETS REQUIRED : 1 SET	

SD 8	DESCRIPTION
	MAINTENANCE SERVICE DOOR
	repair & repaint existing metal door in automotive paint finish; color & shade as per architect's approval
WINDOW TYPE	single, swing in
LOCATION	
GROUND FLOOR	SECOND FLOOR
ahu	
SETS REQUIRED : 1 SET	

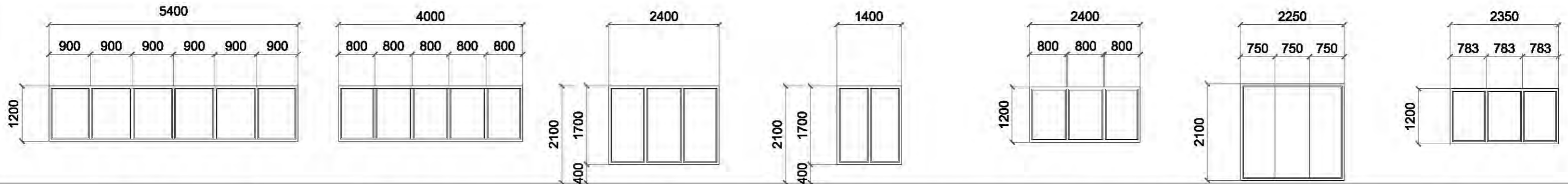
SD 9	DESCRIPTION
	SERVICE DOOR
	-roll up door in automotive paint finish; color & shade as per architect's approval
WINDOW TYPE	roll up door
LOCATION	
GROUND FLOOR	SECOND FLOOR
central records	
SETS REQUIRED : 1 SET	

SD 10	DESCRIPTION
	SERVICE DOOR
	② 60mm x 100mm Tubular steel door jamb ③ Metal Framed Door w/ louvers (verify manufacturer's details) - door in automotive paint finish; color & shade as per architect's approval - verify hinge location as per plan
WINDOW TYPE	single, swing in
LOCATION	
GROUND FLOOR	SECOND FLOOR
utility room / service area	
SETS REQUIRED : 2 SETS	

SCHEDULE OF DOORS

SCALE: 1:50 MTS.

	PROJECT / LOCATION:	DESIGN STAFF:	RECOMMENDING APPROVAL:	APPROVED BY:	REMARKS/REVISED:	DISCIPLINE:	SHEET NO.:
	IMPROVEMENT OF CORPORATE OFFICE BUILDING	OPD RHL DOD SMR	FEDERICO G. GARCIA Jr. OIC - EMD	DAN A. BAUTISTA VP-OPERATION MANAGEMENT GROUP		ARCHITECTURAL Schedule of Doors	12



FW 1	DESCRIPTION
	FIXED WINDOW - 1
- 6mm thk tempered safety blue fixed glass panel window on powder coated alum. frames	
WINDOW TYPE	aluminum window
LOCATION	
GROUND FLR.	2ND FLR.
vip room	
SETS REQUIRED : 1 SET	

SW 2	DESCRIPTION
	SLIDING WINDOW - 2
- 6mm thk tempered safety blue glass sliding window on powder coated aluminum frames	
WINDOW TYPE	aluminum window
LOCATION	
GROUND FLR.	2ND FLR.
Internal audit / cartoon	
SETS REQUIRED : 3 SET	

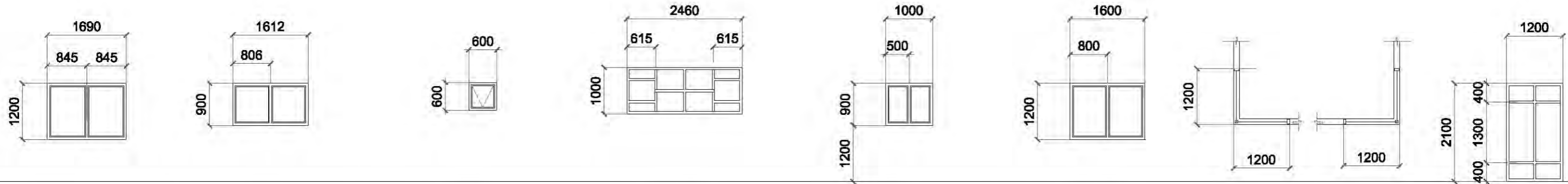
FW 3	DESCRIPTION
	FIXED WINDOW - 3
- 6mm thk tempered safety blue glass sliding window on powder coated aluminum frames	
WINDOW TYPE	aluminum window
LOCATION	
GROUND FLR.	2ND FLR.
executive sec./ op	
SETS REQUIRED : 4 SETS	

FW 4	DESCRIPTION
	FIXED WINDOW - 4
- 6mm thk tempered safety blue fixed glass panel window on powder coated aluminum frames	
WINDOW TYPE	aluminum window
LOCATION	
GROUND FLR.	2ND FLR.
HEA	
SETS REQUIRED : 2 SETS	

SW 5	DESCRIPTION
	FIXED WINDOW - 4
- 6mm thk tempered safety blue glass sliding window on powder coated aluminum frames	
WINDOW TYPE	aluminum window
LOCATION	
GROUND FLR.	2ND FLR.
office	
SETS REQUIRED : 23 SETS	

FW 6	DESCRIPTION
	FIXED WINDOW - 6
- 12 mm thk tempered safety blue fixed glass panel frameless	
WINDOW TYPE	frameless window
LOCATION	
GROUND FLR.	2ND FLR.
lobby / entrance	
SETS REQUIRED : 2 SETS	

SW 7	DESCRIPTION
	SLIDING WINDOW - 7
- 6mm thk tempered safety blue glass sliding window on powder coated aluminum frames	
WINDOW TYPE	sliding window
LOCATION	
GROUND FLR.	2ND FLR.
ATO	
SETS REQUIRED : 1 SET	



SW 8	DESCRIPTION
	SLIDING WINDOW - 8
- 6mm thk tempered safety blue glass sliding window on powder coated aluminum frames	
WINDOW TYPE	sliding window
LOCATION	
GROUND FLR.	2ND FLR.
ATO	
SETS REQUIRED : 1 SET	

SW 9	DESCRIPTION
	SLIDING WINDOW - 9
- 6mm thk tempered safety blue glass sliding window on powder coated aluminum frames	
WINDOW TYPE	sliding window
LOCATION	
GROUND FLR.	2ND FLR.
central records	
SETS REQUIRED : 2 SETS	

AW 10	DESCRIPTION
	AWNING WINDOW - 10
- 6mm thk tempered safety blue glass awning window on powder coated aluminum frames	
WINDOW TYPE	sliding window
LOCATION	
GROUND FLR.	2ND FLR.
TOILETS	
SETS REQUIRED : 2 SETS	

FW 11	DESCRIPTION
	FIXED WINDOW - 11
- 6mm thk tempered safety blue fixed glass window on powder coated aluminum frames	
WINDOW TYPE	fixed window
LOCATION	
GROUND FLR.	2ND FLR.
covered walk	
SETS REQUIRED : 3 SETS	

SW 12	DESCRIPTION
	SLIDING WINDOW - 12
- 6mm thk tempered safety blue glass sliding window on powder coated aluminum frames	
WINDOW TYPE	sliding window
LOCATION	
GROUND FLR.	2ND FLR.
hr benefit office	
SETS REQUIRED : 1 SET	

SW 14	DESCRIPTION
	SLIDING WINDOW - 14
- 6mm thk tempered safety blue glass sliding window on powder coated aluminum frames	
WINDOW TYPE	sliding window
LOCATION	
GROUND FLR.	2ND FLR.
clinic / mini conf.	
SETS REQUIRED : 2 SETS	

PLAN CORNER WINDOWS

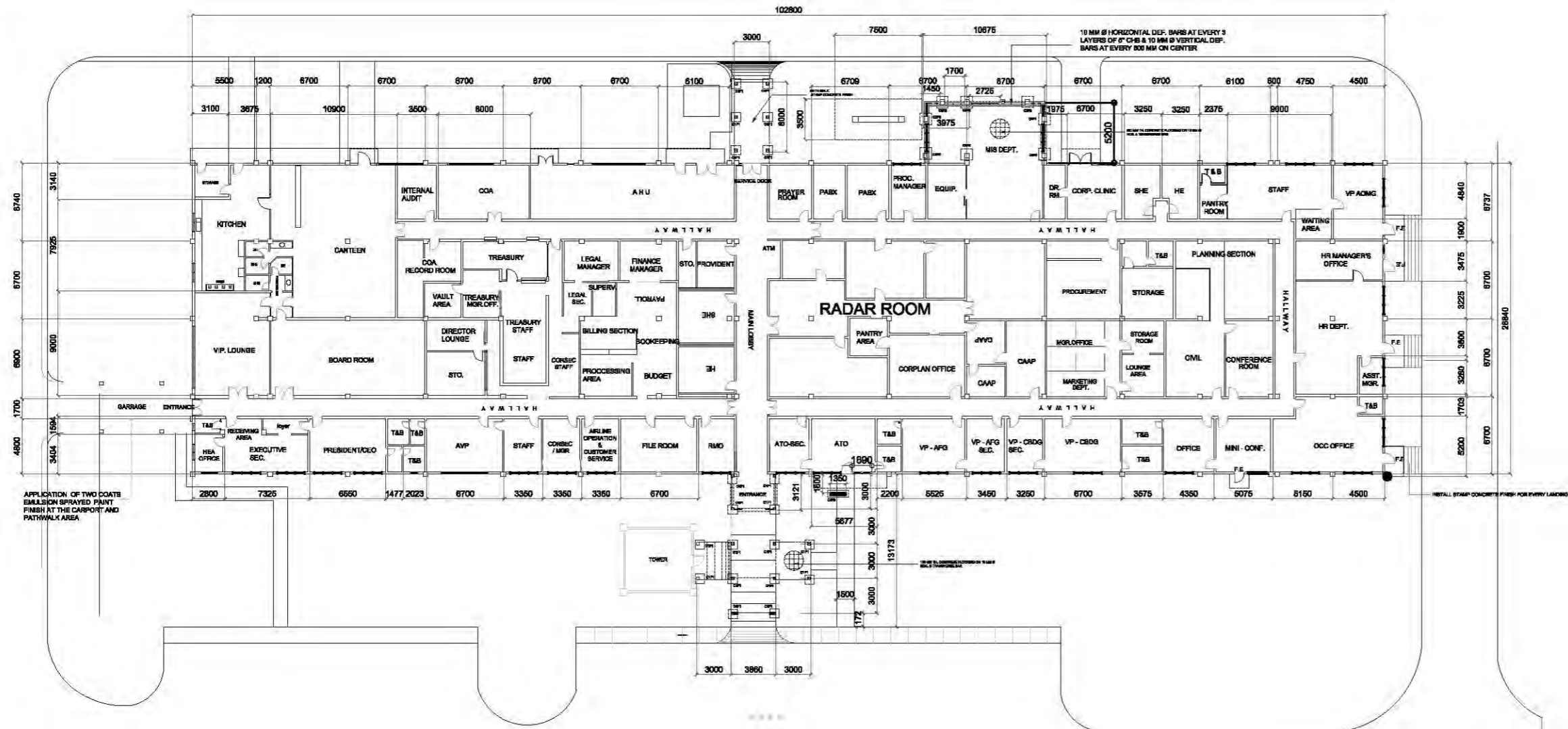
FW 15	DESCRIPTION
	CORNER WINDOW - 15
- 6mm thk tempered safety blue fixed glass window on powder coated aluminum frames	
WINDOW TYPE	fixed window
LOCATION	
GROUND FLR.	2ND FLR.
extension of MIS office	
SETS REQUIRED : 4 SETS	



SCHEDULE OF WINDOWS

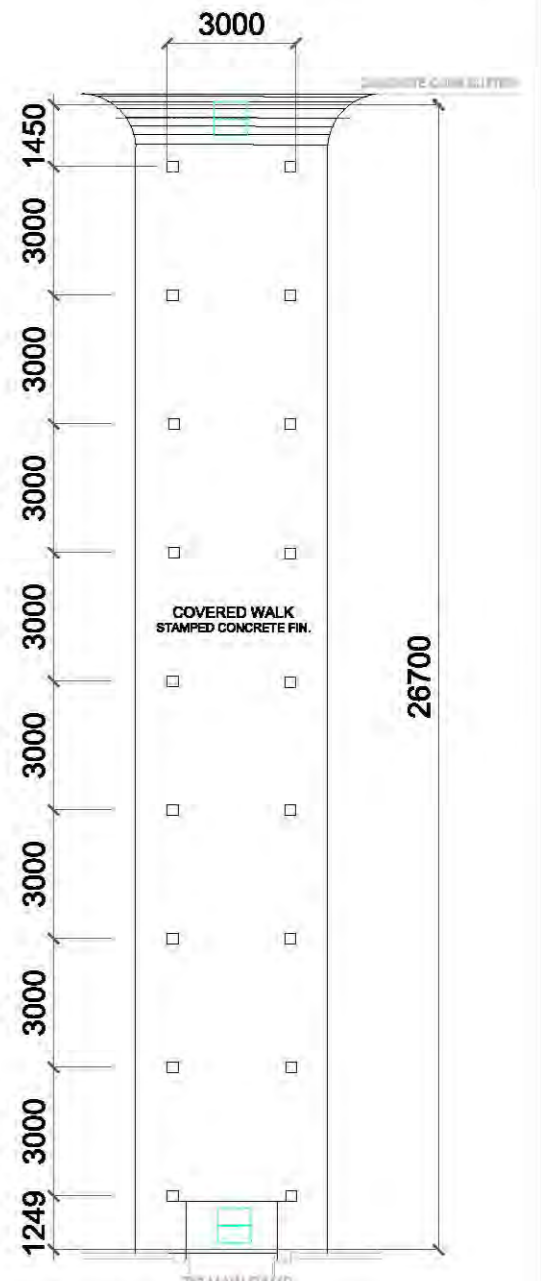
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	PROJECT / LOCATION:	DESIGN STAFF:	RECOMMENDING APPROVAL:	APPROVED BY:	REMARKS/REVISED:	DISCIPLINE:	SHEET NO.:
	IMPROVEMENT OF CORPORATE OFFICE BUILDING	OPD RHL DOD SMR	FEDERICO G. GARCIA Jr. OIC - EMD	DAN A. BAUTISTA VP-OPERATION MANAGEMENT GROUP		ARCHITECTURAL Schedule of Windows	13



APPLICATION OF TWO COATS EMLUSION SPRAYED PAINT FINISH AT THE CARPORT AND PATHWALK AREA

10 MM Ø HORIZONTAL DEF. BARS AT EVERY 3 LAYERS OF 2" C&S & 10 MM Ø VERTICAL DEF. BARS AT EVERY 800 MM ON CENTER



COVERED WALK STAMPED CONCRETE FIN.

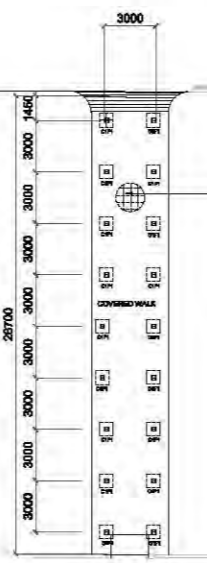
26700

MAIN RAMP COVERED WALK PLAN

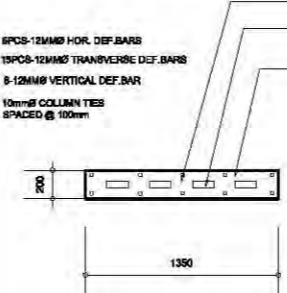
SCALE : 1:100 MTS

FOUNDATION PLAN

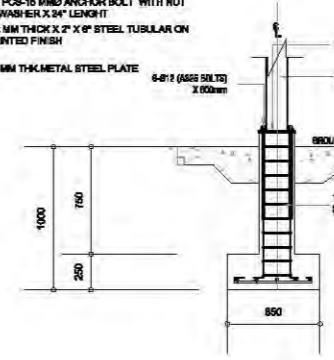
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PLAN OF C3F3



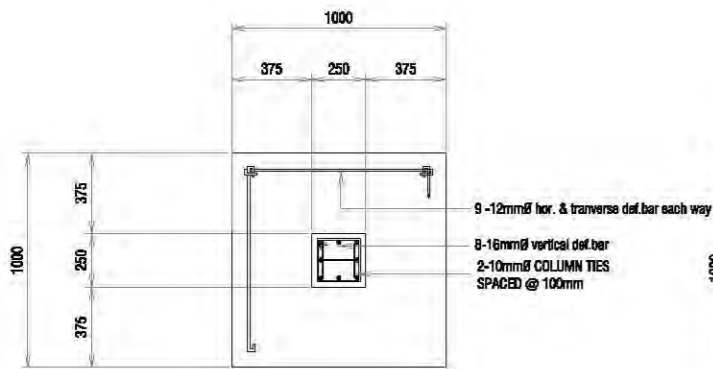
MS PLATE



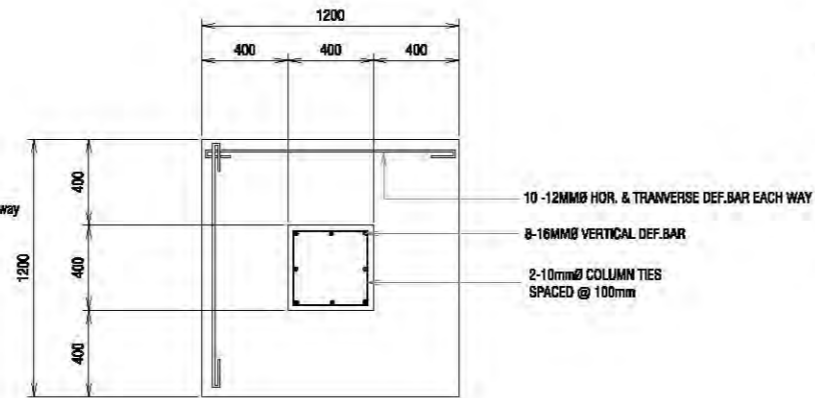
DET. OF C3F3



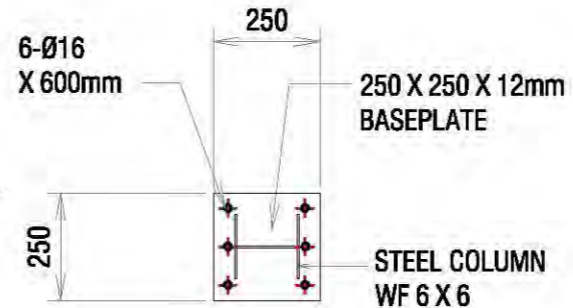
PROJECT / LOCATION:	DESIGN STAFF:	RECOMMENDING APPROVAL:	APPROVED BY:	REMARKS/REVISED:	DISCIPLINE:	SHEET NO.:
IMPROVEMENT OF CORPORATE OFFICE BUILDING	OPD	FEDERICO G. GARCIA Jr. OIC - EMD	DAN A. BAUTISTA VP-OPERATION MANAGEMENT GROUP		ARCHITECTURAL	15
	RHL					
	DOD					
	SMR					
					Covered walk Foundation plan	



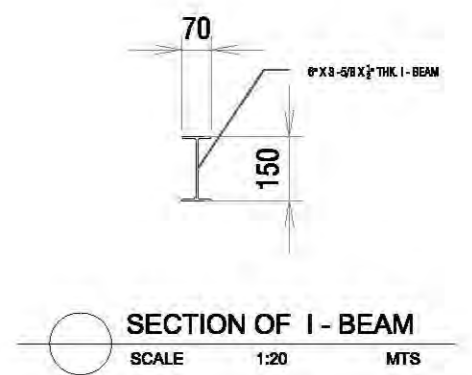
PEDESTAL PLAN (C1F1)
SCALE 1:20 MTS



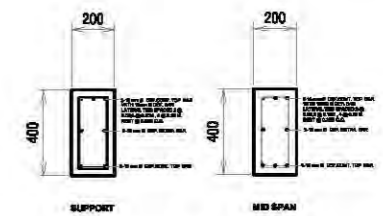
PLAN C2F2
SCALE 1:20 MTS



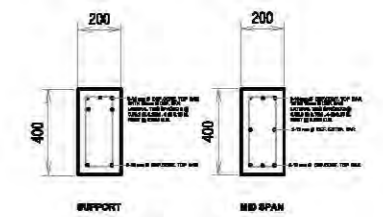
METAL PLATE & STEEL COLUMN -1
SCALE 1:20 MTS



SECTION OF I-BEAM
SCALE 1:20 MTS

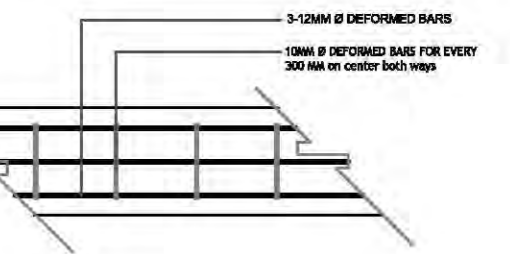


B-1

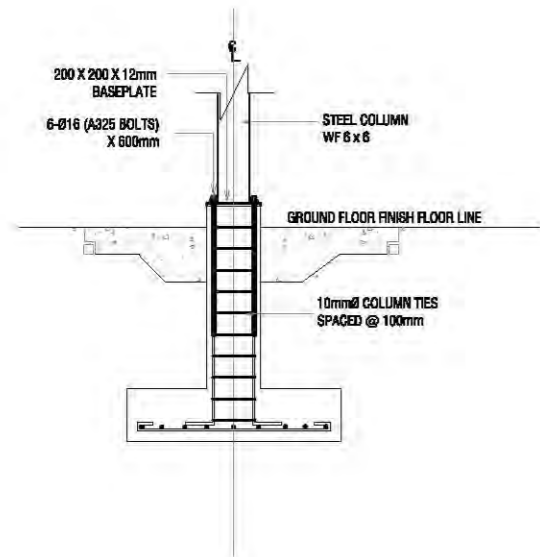


B-2

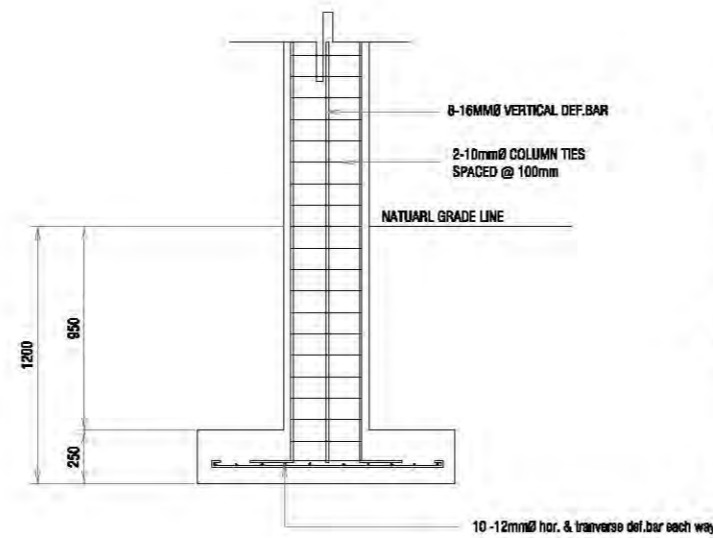
DETAILS OF ROOF BEAM
SCALE 1:20 MTS



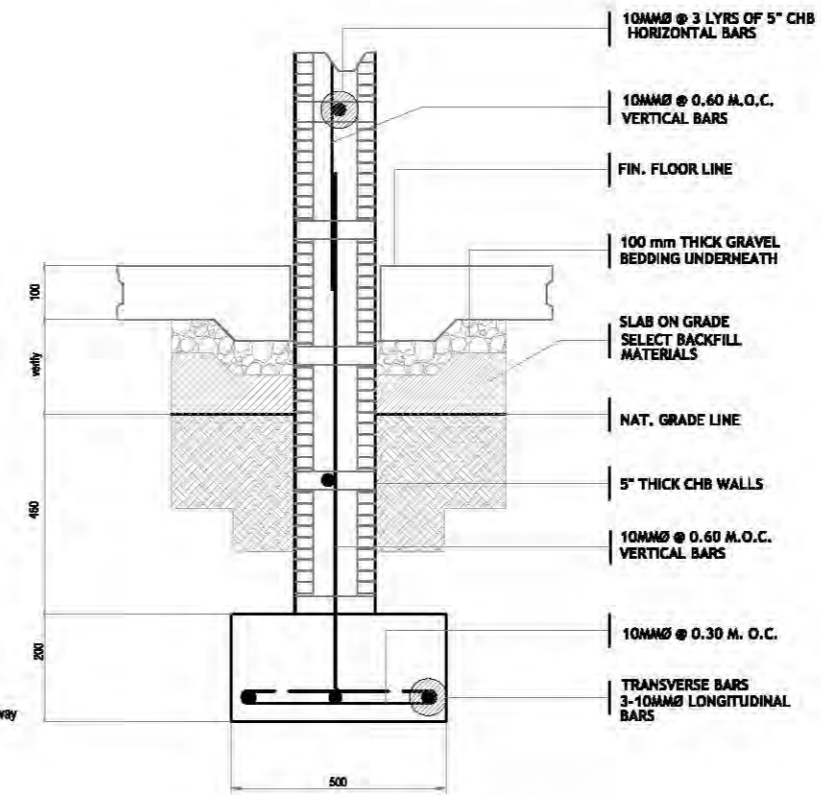
PLAN OF WALL FOOTINGS - 1
SCALE 1:20 MTS



ELEVATION OF COLUMN / PEDESTAL -1
SCALE 1:20 MTS



ELEVATION OF COLUMN -2
SCALE 1:20 MTS



WALL FOOTING DETAIL (WF1)
SCALE 1:20 MTS



PROJECT / LOCATION:
IMPROVEMENT OF CORPORATE OFFICE BUILDING

DESIGN STAFF:
OPD
RHL
DOD
SMR

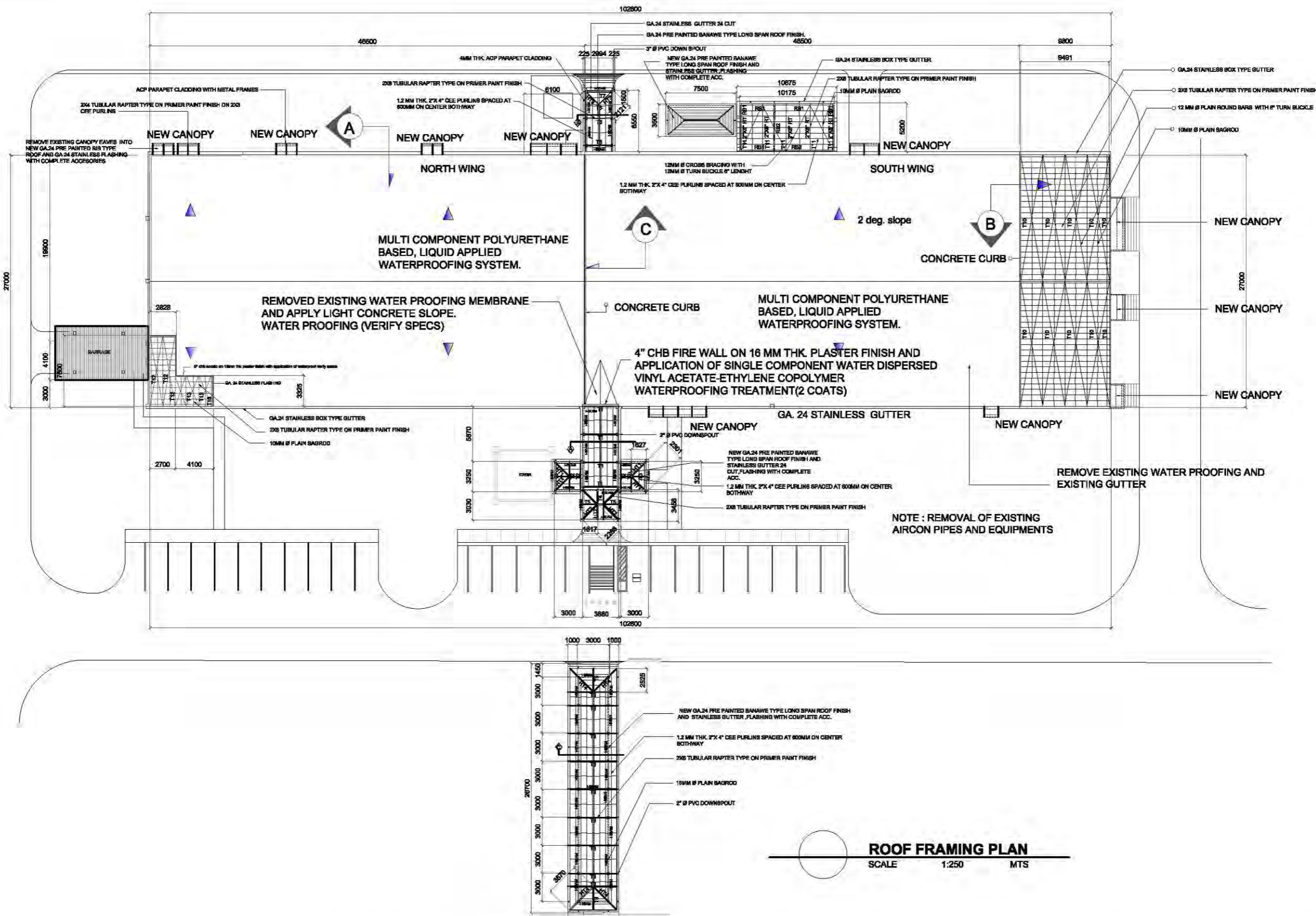
RECOMMENDING APPROVAL:
FEDERICO G. GARCIA Jr.
OIC - EMD

APPROVED BY:
DAN A. BAUTISTA
VP-OPERATION MANAGEMENT GROUP



REMARKS/REVISED:

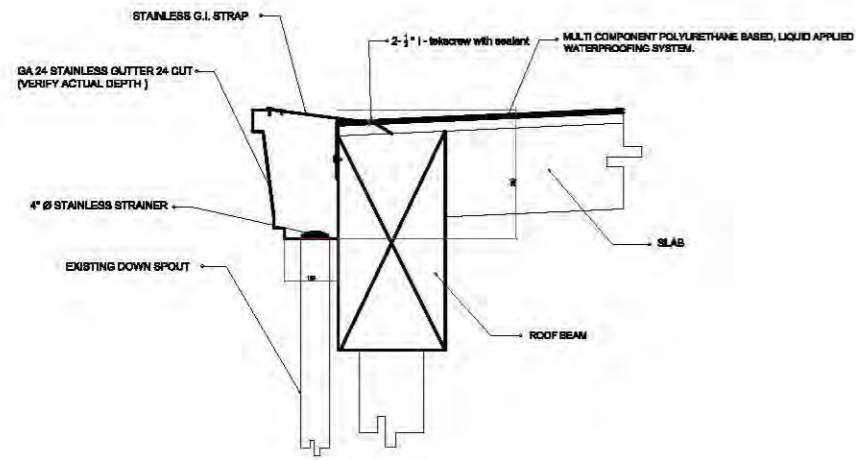
DISCIPLINE:
ARCHITECTURAL
Details of Pedestal ,
Footings & Roof
beams

SHEET NO.:
16



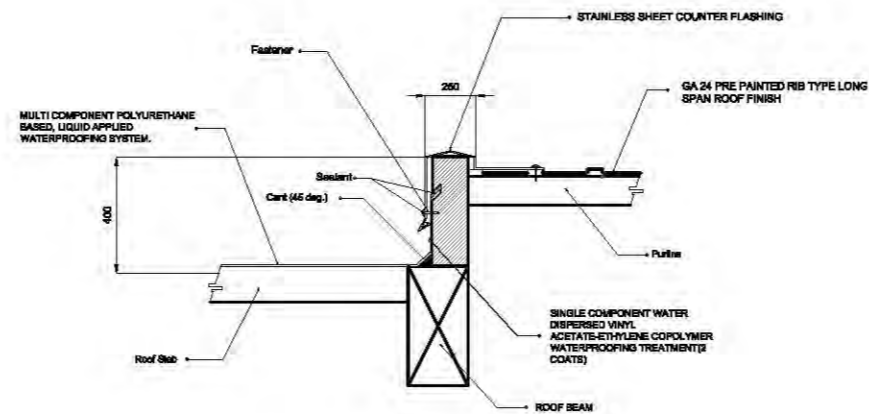
ROOF FRAMING PLAN
SCALE 1:250 MTS

	PROJECT / LOCATION:	DESIGN STAFF:	RECOMMENDING APPROVAL:	APPROVED BY:	REMARKS/REVISED:	DISCIPLINE:	SHEET NO.:
	IMPROVEMENT OF CORPORATE OFFICE BUILDING	OPD	FEDERICO G. GARCIA Jr. OIC - EMD	DAN A. BAUTISTA VP-OPERATION MANAGEMENT GROUP		ARCHITECTURAL	
		Roof framing plan					



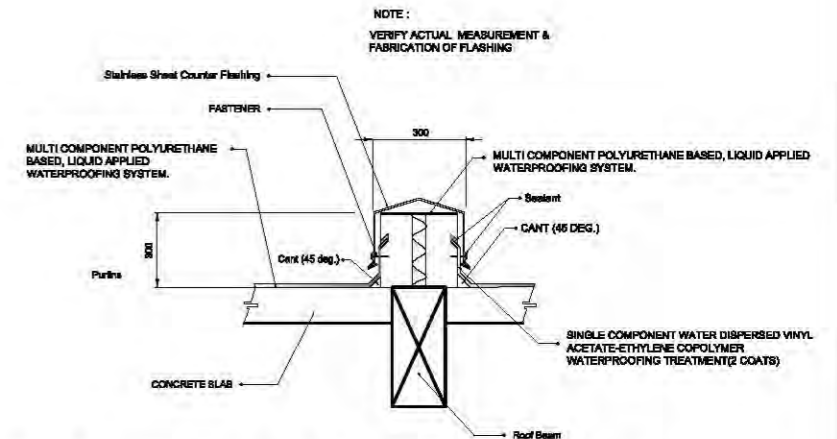
DET.OF GUTTER & W. PROOFING (A)

NOT TO SCALE



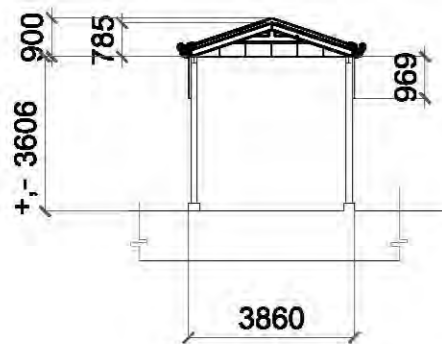
DET.OF FLASHING & W. PROOFING (B)

NOT TO SCALE



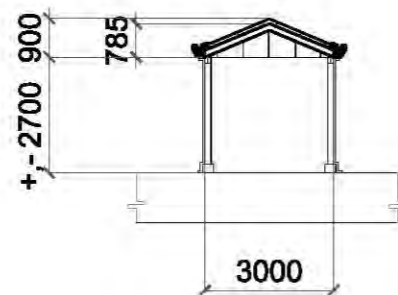
DET.OF FLASHING & W. PROOFING (C)

NOT TO SCALE



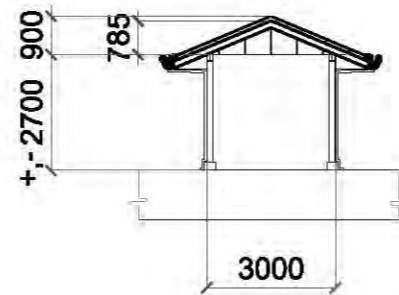
SECTION - A

SCALE 1:100 NTS



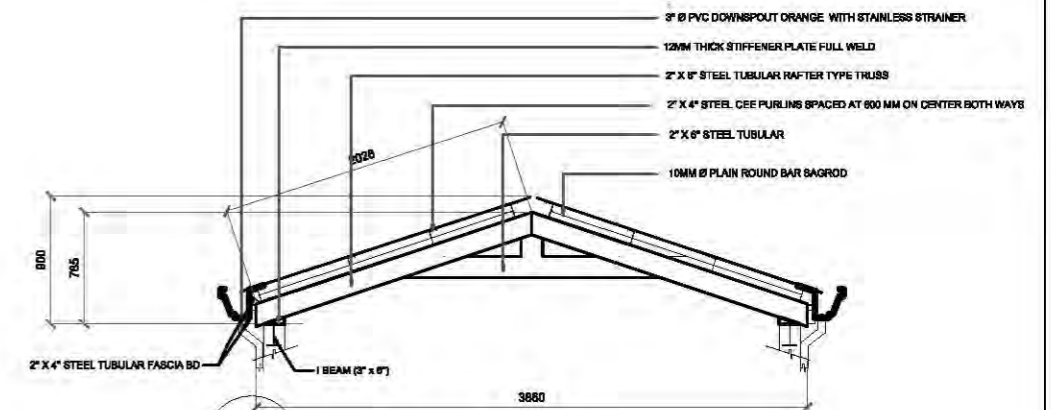
SECTION - B

SCALE 1:100 NTS



SECTION - C

SCALE 1:100 NTS



DETAIL RAFTER TRUSS

SCALE 1:100 NTS



PROJECT / LOCATION:
 IMPROVEMENT OF CORPORATE OFFICE BUILDING

DESIGN STAFF:
 OPD
 RHL
 DOD
 SMR

RECOMMENDING APPROVAL:
 FEDERICO G. GARCIA Jr.
 OIC - EMD

APPROVED BY:
 DAN A. BAUTISTA
 VP-OPERATION MANAGEMENT GROUP

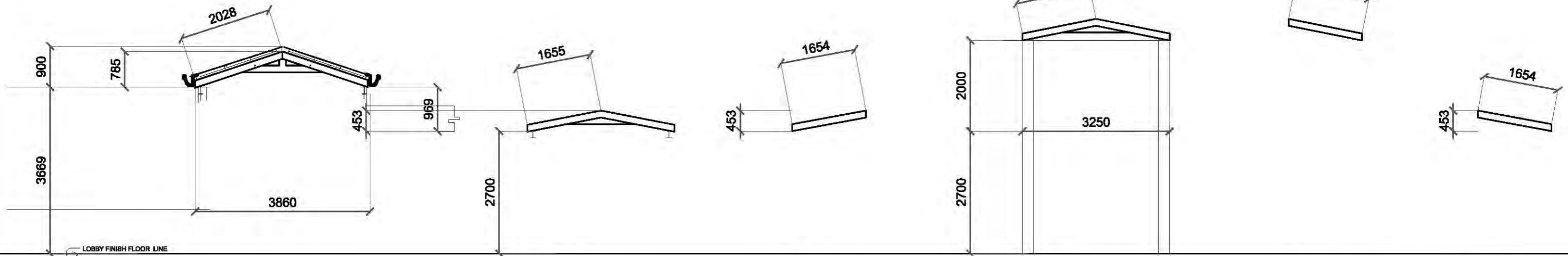
REMARKS/REVISED:

DISCIPLINE:
 ARCHITECTURAL
 Details of wall flashing ,
 water proofing , detail of
 rafter truss & sections

SHEET NO.:
 18

TRUSS DIAGRAM

SCALE: 1:50 MTS.



T1 (4SETS)

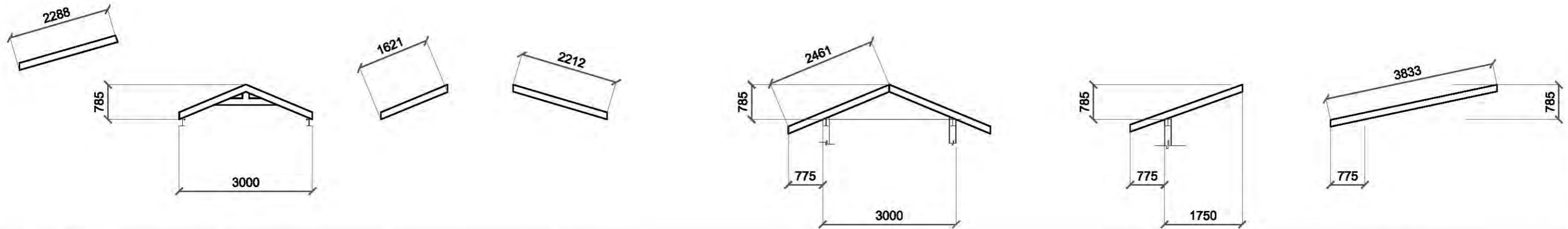
T2 (4SETS)

T3 (2SETS)

T4 (2SETS)

T5 (2SETS)

HT1 (4SETS)



HT2 (4SETS)

T6 (3SETS)

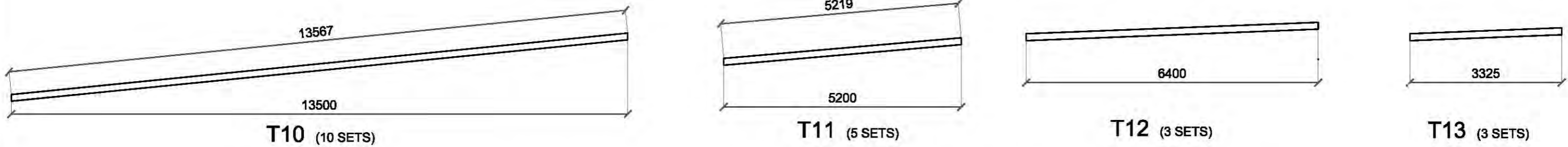
T7 (1SET)

HT3 (2SETS)

T8 (9SETS)

T9 (2SETS)

HT4 (4SETS)




T10 (10 SETS)

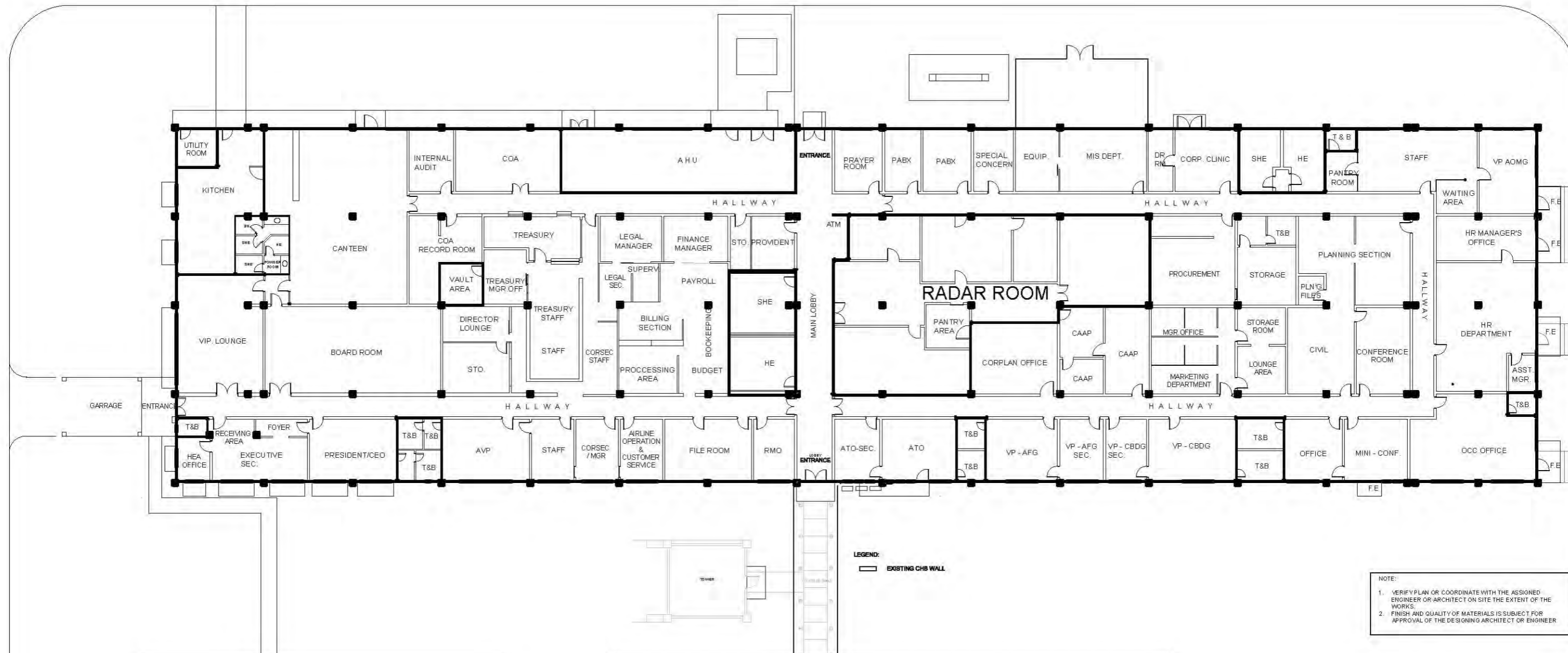
T11 (5 SETS)

T12 (3 SETS)

T13 (3 SETS)



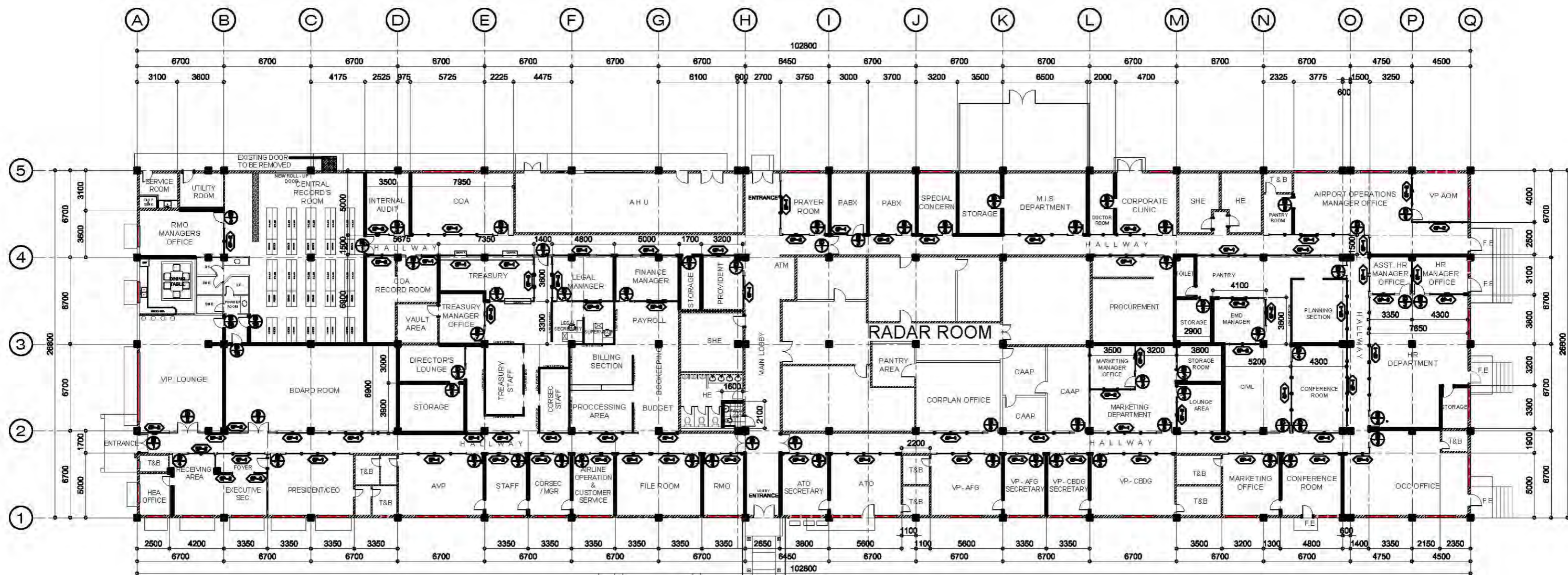
	PROJECT / LOCATION:	DESIGN STAFF:	RECOMMENDING APPROVAL:	APPROVED BY:	REMARKS/REVISED:	DISCIPLINE:	SHEET NO.:
	IMPROVEMENT OF CORPORATE OFFICE BUILDING	OPD	FEDERICO G. GARCIA Jr. OIC - EMD	DAN A. BAUTISTA VP-OPERATION MANAGEMENT GROUP		ARCHITECTURAL	19
		Truss diagram					



COB BUILDING # 7584
1
A-2 EXISTING CHB WALL LAYOUT
 SCALE 1:175 MTS.



PROJECT / LOCATION:	DESIGN STAFF:	RECOMMENDING APPROVAL:	APPROVED BY:	REMARKS/REVISED:	DISCIPLINE:	SHEET NO.:
IMPROVEMENT OF CORPORATE BUILDING CIVIL AVIATION COMPLEX, CLARK FREEPORT ZONE, PAMPANGA		FEDERICO G. GARCIA Jr. OIC - EMD	DAN A. BAUTISTA VP-OPERATION MANAGEMENT GROUP		ARCHITECTURAL	A-20 203



- LEGEND:
- EXISTING CONCRETE COLUMN TO BE RETAINED
 - ▬ EXISTING WALL TO BE RETAINED
 - ▬ EXISTING WALL TO BE DEMOLISHED
 - ▬ PROPOSED NEW CHB WALL
 - ▬ PROPOSED NEW DRYWALL PARTITION
 - ▬ PROPOSED NEW GLASS PARTITION

NOTE:

1. VERIFY PLAN OR COORDINATE WITH THE ASSIGNED ENGINEER OR ARCHITECT ON SITE THE EXTENT OF THE WORKS.
2. FINISH AND QUALITY OF MATERIALS IS SUBJECT FOR APPROVAL OF THE DESIGNING ARCHITECT OR ENGINEER

COB BUILDING # 7584
1
A-2 SCALE **1:175 MTS.**



PROJECT / LOCATION:
 IMPROVEMENT OF CORPORATE BUILDING
 CIVIL AVIATION COMPLEX, CLARK FREEPORT ZONE, PAMPANGA

DESIGN STAFF:

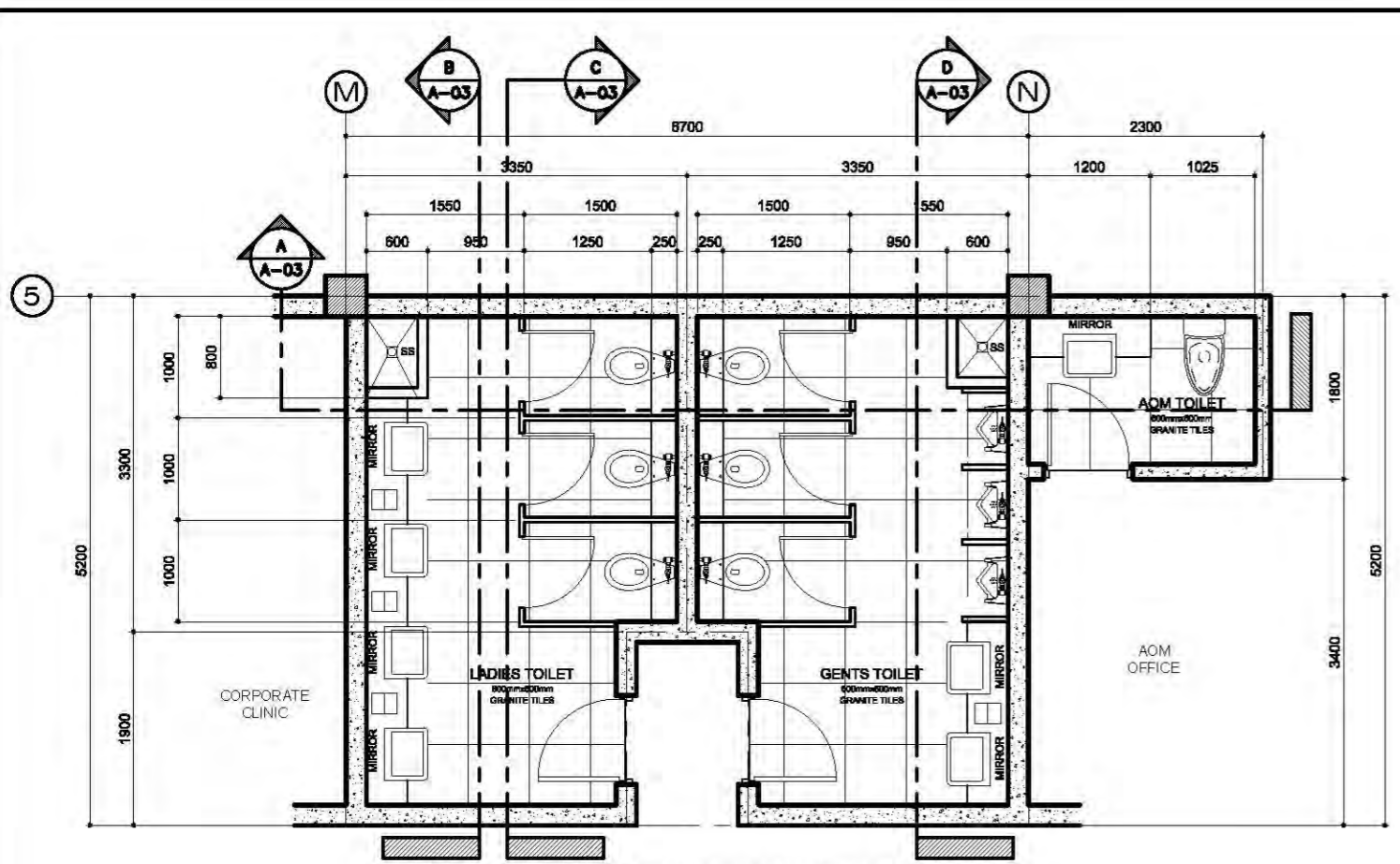
RECOMMENDING APPROVAL:
FEDERICO G. GARCIA Jr.
 OIC - EMD

APPROVED BY:
DAN A. BAUTISTA
 VP-OPERATION MANAGEMENT GROUP

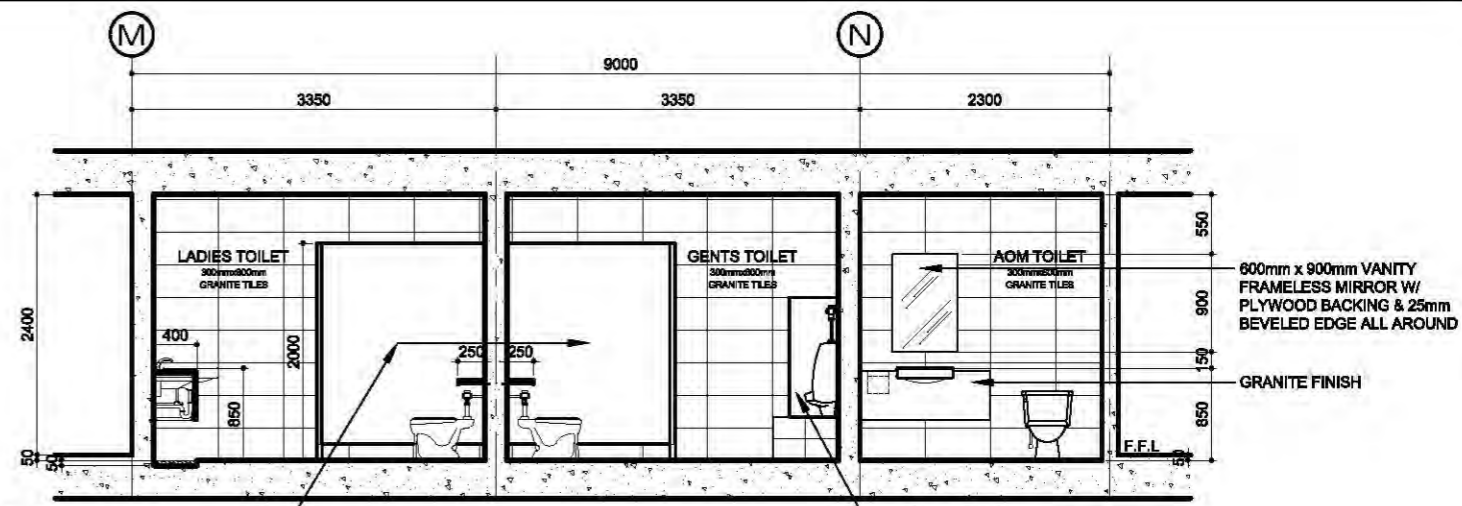
REMARKS/REVISED:

DISCIPLINE:
 ARCHITECTURAL

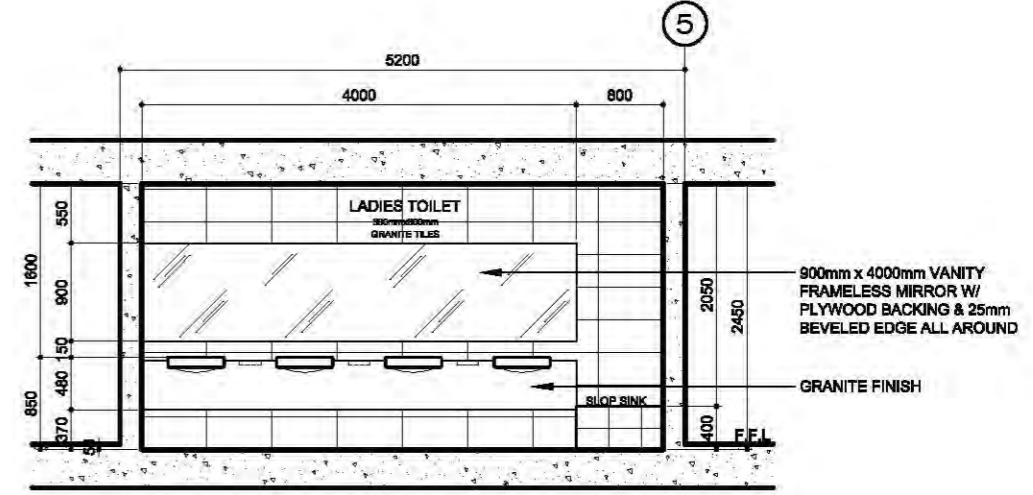
SHEET NO.:
A-21
21/3



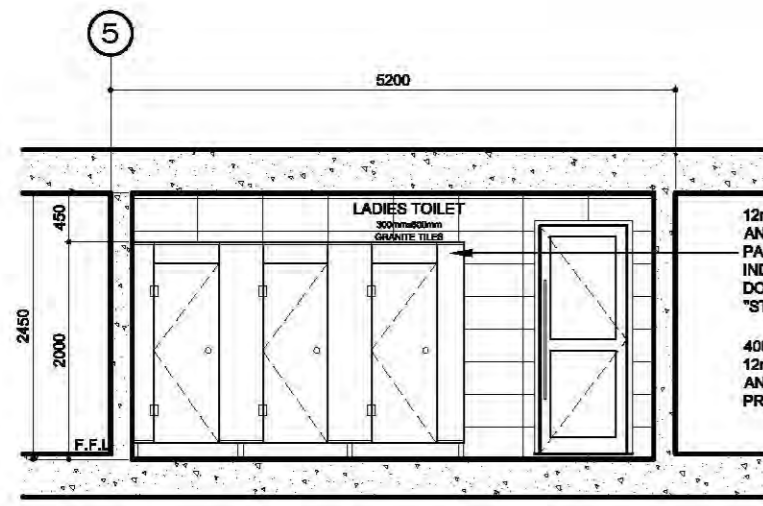
1 COMMON TOILET NEAR CORPORATE CLINIC
FLOOR PLAN
 A-03 SCALE 1:40 MTS.



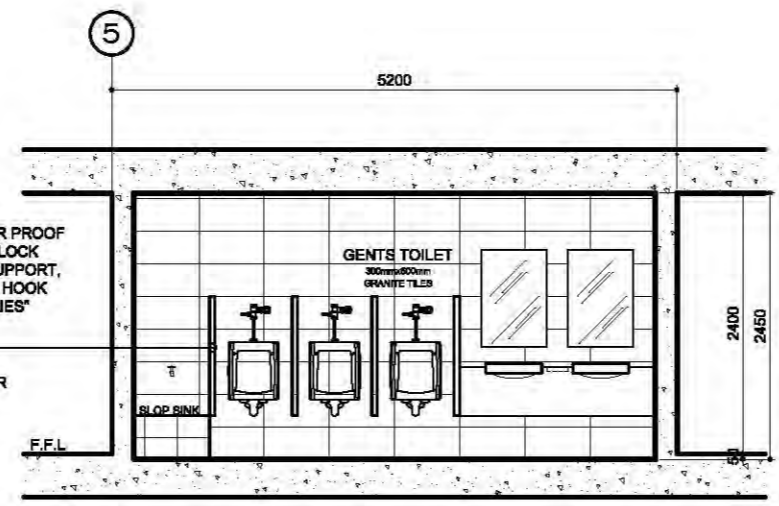
(COMMON TOILET NEAR CORPORATE CLINIC)
A SECTION-ELEVATION
 A-03 SCALE 1:40 MTS.



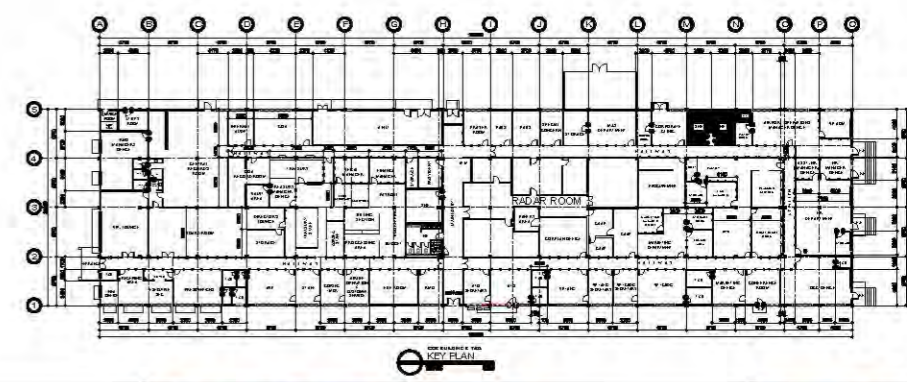
(COMMON TOILET NEAR CORPORATE CLINIC)
B SECTION-ELEVATION
 A-03 SCALE 1:40 MTS.



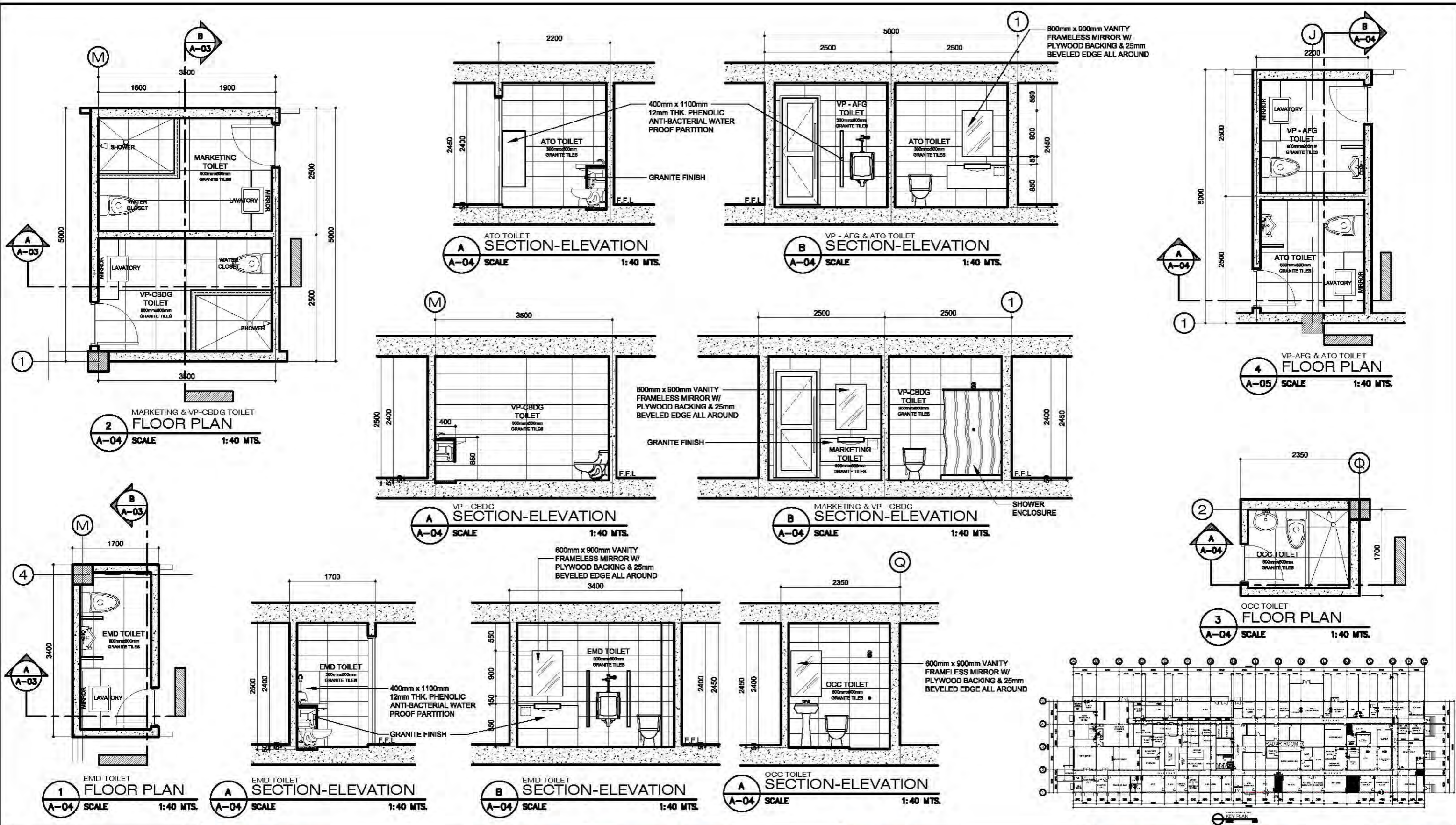
(COMMON TOILET NEAR CORPORATE CLINIC)
C SECTION-ELEVATION
 A-03 SCALE 1:40 MTS.



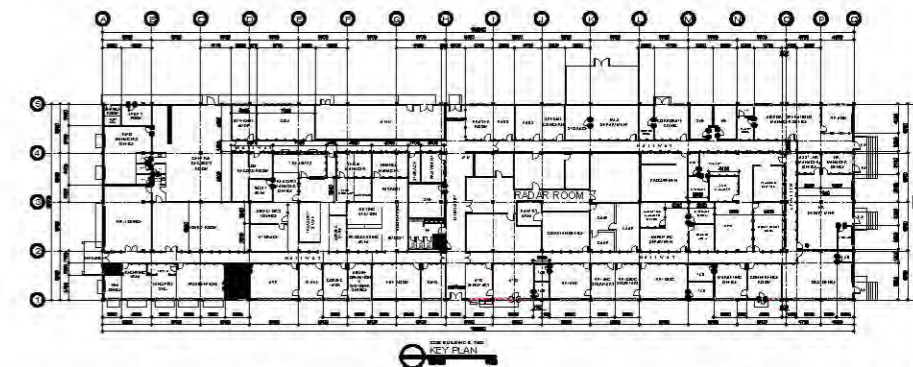
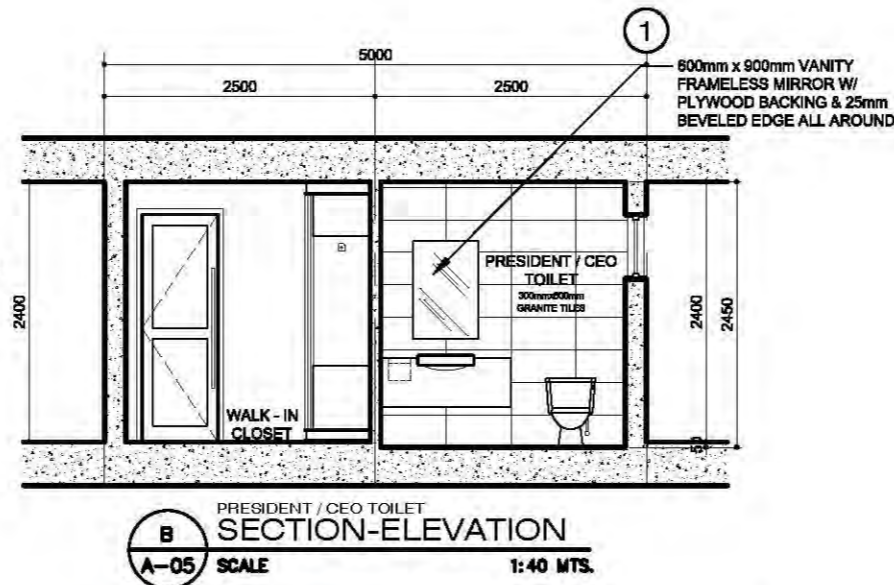
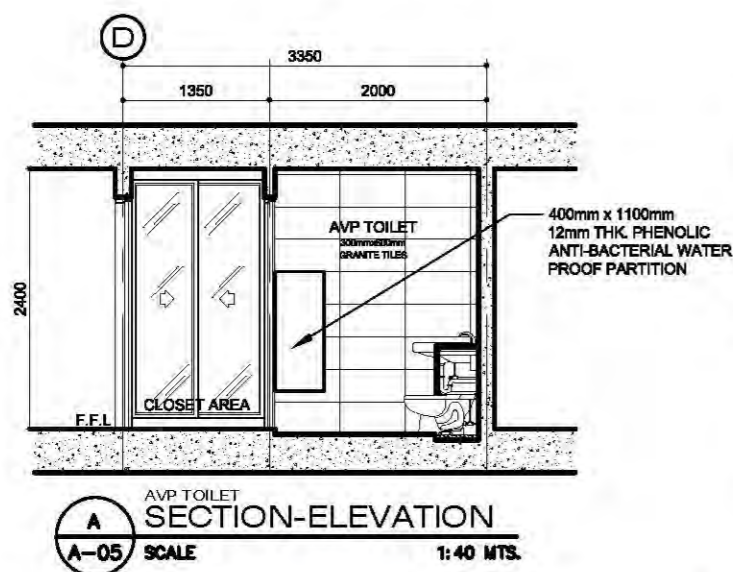
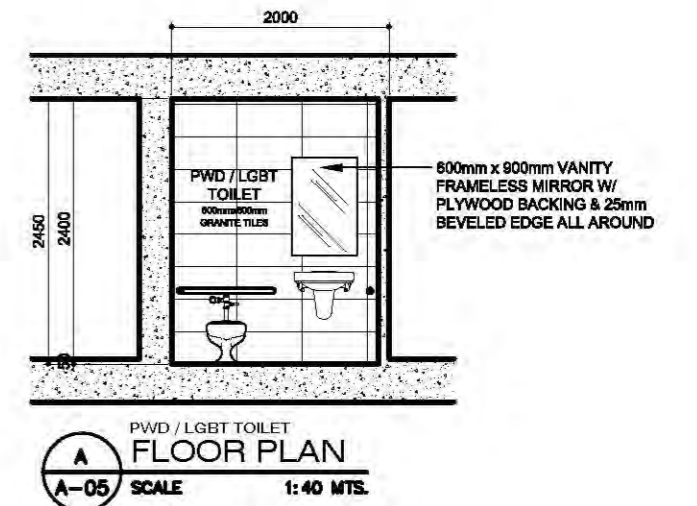
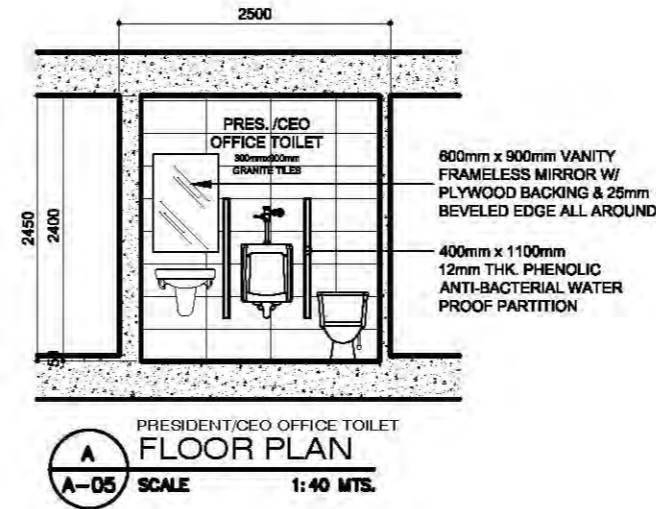
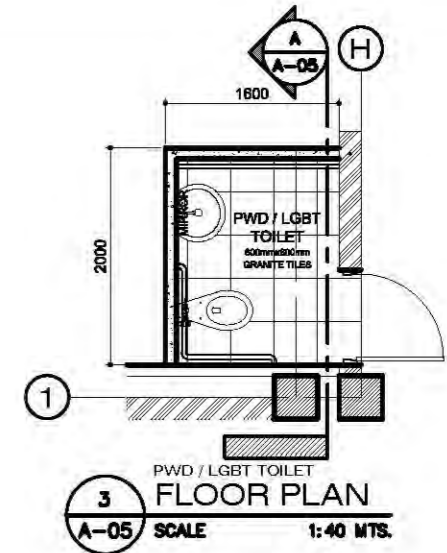
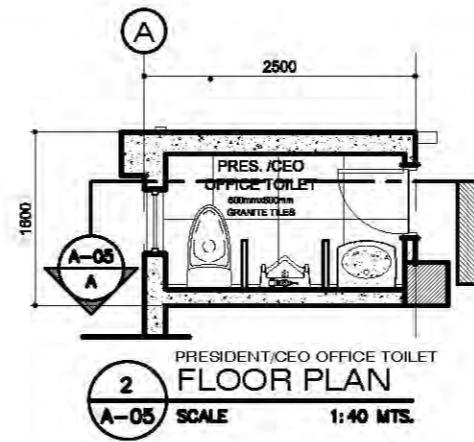
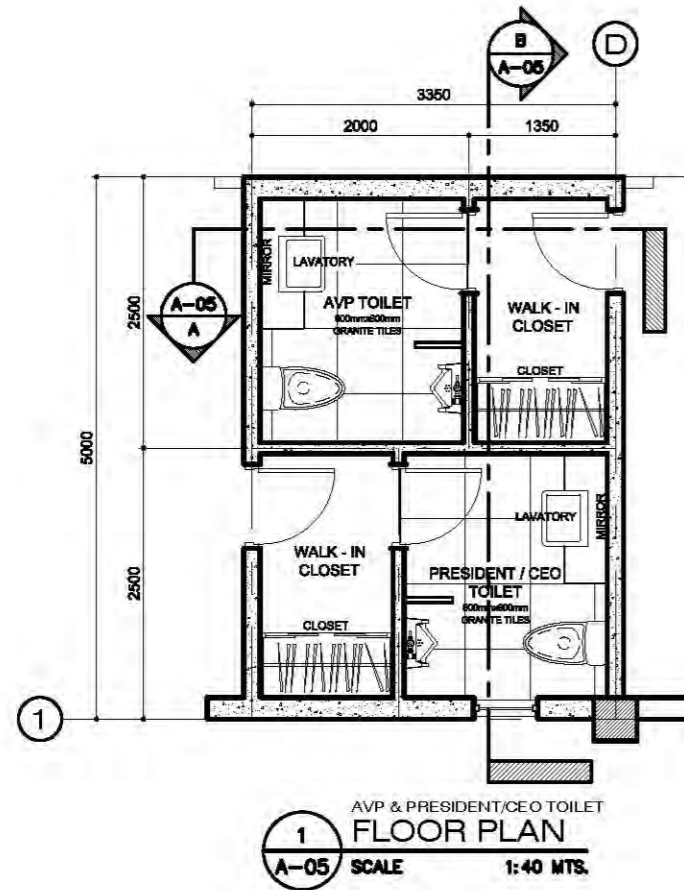
(COMMON TOILET NEAR CORPORATE CLINIC)
D SECTION-ELEVATION
 A-03 SCALE 1:40 MTS.



PROJECT / LOCATION:	DESIGN STAFF:	RECOMMENDING APPROVAL:	APPROVED BY:	REMARKS/REVISED:	DISCIPLINE:	SHEET NO.:
IMPROVEMENT OF CORPORATE BUILDING CIVIL AVIATION COMPLEX, CLARK FREEPORT ZONE, PAMPANGA		FEDERICO G. GARCIA Jr. OIC - EMD	DAN A. BAUTISTA VP-OPERATION MANAGEMENT GROUP		ARCHITECTURAL	A-22 22/3



	PROJECT / LOCATION:	DESIGN STAFF:	RECOMMENDING APPROVAL:	APPROVED BY:	REMARKS/REVISED:	DISCIPLINE:	SHEET NO.:
	IMPROVEMENT OF CORPORATE BUILDING CIVIL AVIATION COMPLEX, CLARK FREEPORT ZONE, PAMPANGA		FEDERICO G. GARCIA Jr. OIC - EMD	DAN A. BAUTISTA VP-OPERATION MANAGEMENT GROUP		ARCHITECTURAL	A - 23 23 3



PROJECT / LOCATION:

IMPROVEMENT OF CORPORATE BUILDING
CIVIL AVIATION COMPLEX, CLARK FREEPORT ZONE, PAMPANGA

DESIGN STAFF:

RECOMMENDING APPROVAL:

FEDERICO G. GARCIA Jr.
OIC - EMD

APPROVED BY:

DAN A. BAUTISTA
VP-OPERATION MANAGEMENT GROUP

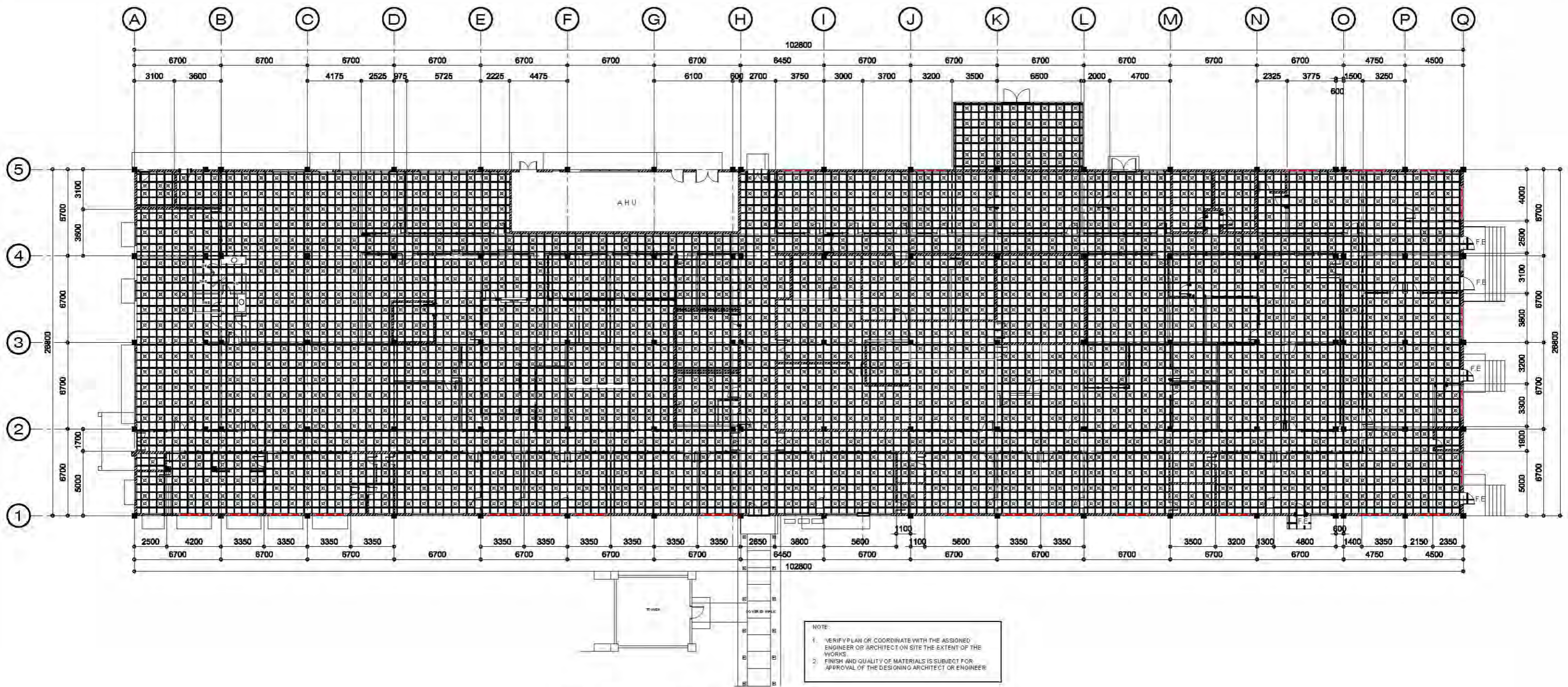
REMARKS/REVISED:

DISCIPLINE:

ARCHITECTURAL

SHEET NO.:

A-24
24/3

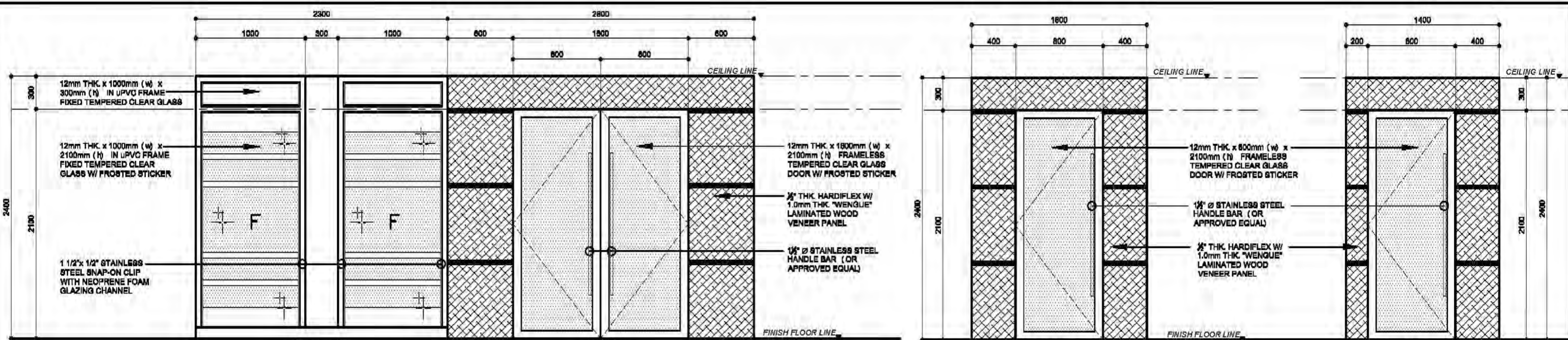


1
A-25
SCALE

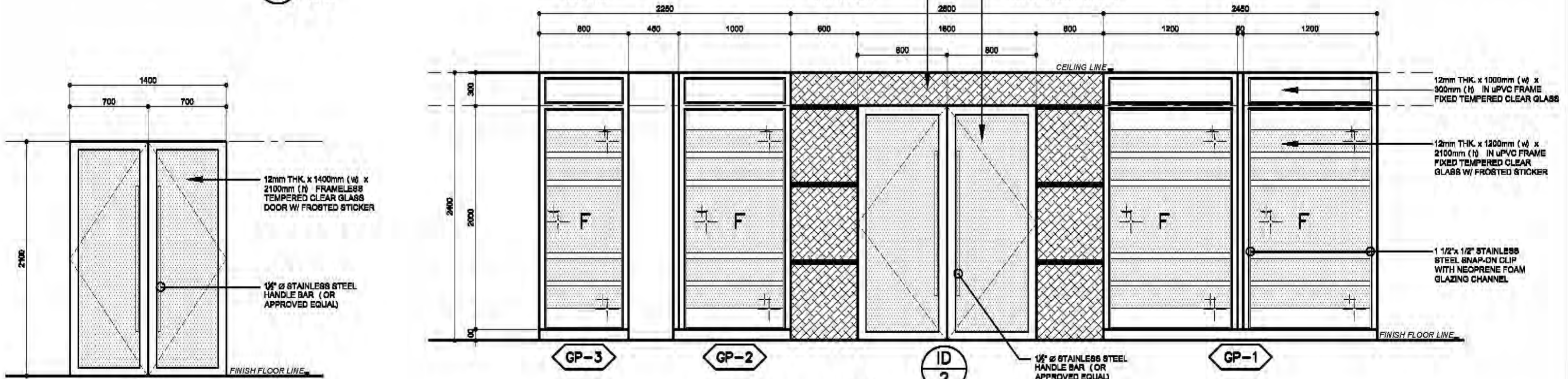
COB BUILDING # 7584
REFLECTED CEILING PLAN
1:175 MTS.



PROJECT / LOCATION:	DESIGN STAFF:	RECOMMENDING APPROVAL:	APPROVED BY:	REMARKS/REVISED:	DISCIPLINE:	SHEET NO.:
IMPROVEMENT OF CORPORATE BUILDING CIVIL AVIATION COMPLEX, CLARK FREEPORT ZONE, PAMPANGA.		FEDERICO G. GARCIA Jr. OIC - EMD	DAN A. BAUTISTA VP-OPERATION MANAGEMENT GROUP		ARCHITECTURAL	A-25 25/0



1
A-26 SCALE
 1:20 MTL
GP-2 **ID 2** **ID 3** **ID 4**
 VIP LOUNGE
 TYPICAL DOOR AND GLASS WALL
 PARTITION DETAIL PLAN



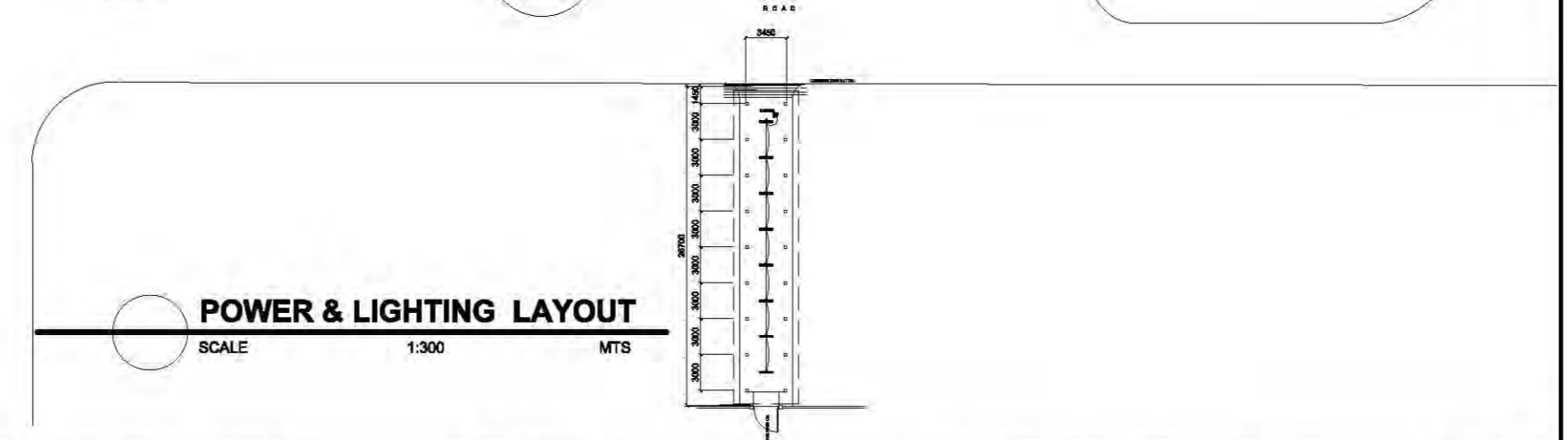
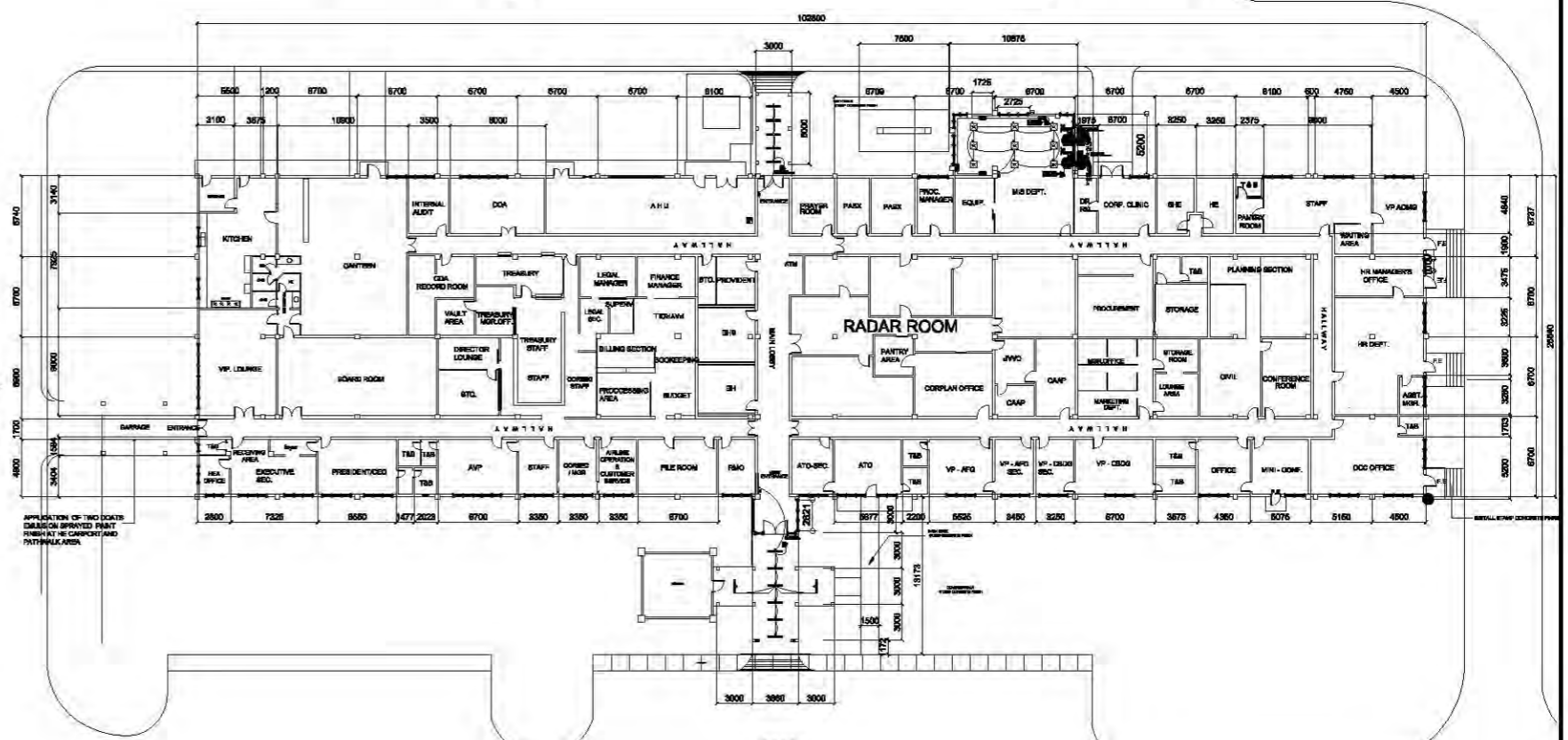
2
A-26 SCALE
 1:20 MTL
ID 1 **GP-3** **GP-2** **ID 2** **GP-1**
 BOARD ROOM
 TYPICAL DOOR AND GLASS WALL
 PARTITION DETAIL PLAN



PROJECT / LOCATION:	DESIGN STAFF:	RECOMMENDING APPROVAL:	APPROVED BY:	REMARKS/REVISED:	DISCIPLINE:	SHEET NO.:
IMPROVEMENT OF CORPORATE CIVIL AVIATION COMPLEX PHASE 1 FREEPORT ZONE, PHILIPPINES		FEDERICO G. GARCIA Jr. OIC - EMD	DAN A. BAUTISTA VP-OPERATION MANAGEMENT GROUP		ARCHITECTURAL	A-26 26/26

GENERAL NOTES

1. THE ELECTRICAL INSTALLATION HEREIN SHALL BE DONE IN ACCORDANCE WITH THE PROVISIONS OF THE LATEST EDITION OF THE PHILIPPINE ELECTRICAL CODE, THE EXISTING LOCAL ORDINANCES REQUIREMENTS OF THE LOCAL POWER COMPANY AND RULES AND REGULATIONS OF THE LOCAL ENFORCING AUTHORITY.
2. THE TYPE OF POWER SERVICE TO BE SUPPLIED SHALL BE 220V - WYE SECONDARY; 3ø, 3W, 60 HERTZ.
3. THE CONTRACTOR SHALL VERIFY AND ORIENT THE ACTUAL LOCATION OF THE SERVICE ENTRANCE CONNECTION TO UTILITY POWER SUPPLY.
4. THE MAIN PANEL BOARD SHALL BE CONNECTED TO GENERATOR LOCATED AT AVIATION SECURITY BUILDING.
5. UNLESS OTHERWISE SPECIFIED, THE MINIMUM SIZE OF WIRE AND CONDUIT SHALL BE NO. 3.5 mm² (# 12) AND NORMAL DIAMETER RESPECTIVELY.
6. SERVICE ENTRANCE HEREIN SHALL BE IN INTERMEDIATE METALLIC CONDUIT (I.M.C.) PIPE.
7. BRANCH CIRCUIT INSTALLATION FOR LIGHTING & POWER SYSTEM SHALL BE IN ELECTRICAL METALLIC CONDUIT TUBING PIPE SCHEDULE 40".
8. ALL ELECTRICAL EQUIPMENT SHALL BE EQUIPPED WITH PROPER GROUNDING, GROUND WIRES SHALL BE PROPERLY IDENTIFIED BY USING GREEN INSULATION.
9. ALL MATERIALS SHALL BE NEW, OF LATEST MANUFACTURE AND OF THE APPROVED TYPE.
10. STANDARD TYPE OF ACCESSORIES, SPLICING DEVICES, TERMINATION AND OTHER APPURTENANCES FOR THE ENTIRE ELECTRICAL INSTALLATIONS SHALL BE USED.
11. ALL EQUIPMENT WHICH ARE SUBJECT TO VIBRATIONS SHALL BE CONNECTED BY FEEDER WIRES THRU FLEXIBLE CONDUIT.
12. ALL NON-CURRENT CARRYING METAL PARTS OF ELECTRICAL EQUIPMENT AND LIGHTING FIXTURE SHALL BE EFFECTIVELY GROUNDED.
13. ALL ELECTRICAL WORKS HEREIN SHALL BE DONE UNDER THE DIRECT SUPERVISION OF A DULY LICENSED ELECTRICAL ENGINEER.
14. FIXTURE MOUNTING HEIGHT SHALL BE AS FOLLOWS:
 - 14.1 LIGHTING SWITCH - 1.40 MTS ABOVE FINISHED FLOOR AND 0.10 MT AWAY FROM JAMB.
 - 14.2 CONVENIENCE OUTLETS - 0.40 MTS ABOVE FINISHED FLOOR AND 0.15 MT ABOVE FINISHED WORKING COUNTER FROM JAMB.
 - 14.3 PANEL BOARD - 1.80 MTS ABOVE FINISHED FLOOR LINE.

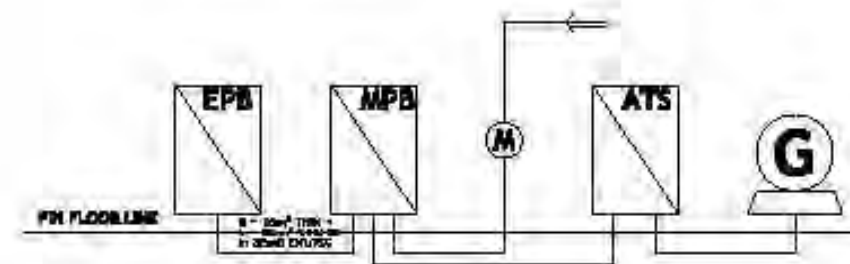
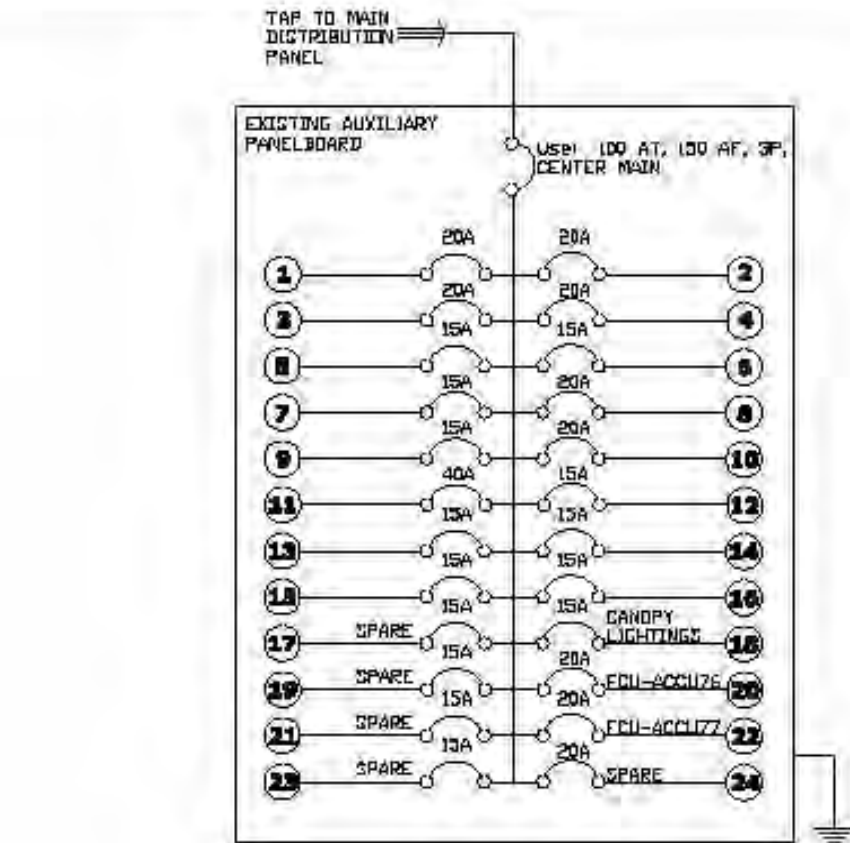


LEGEND

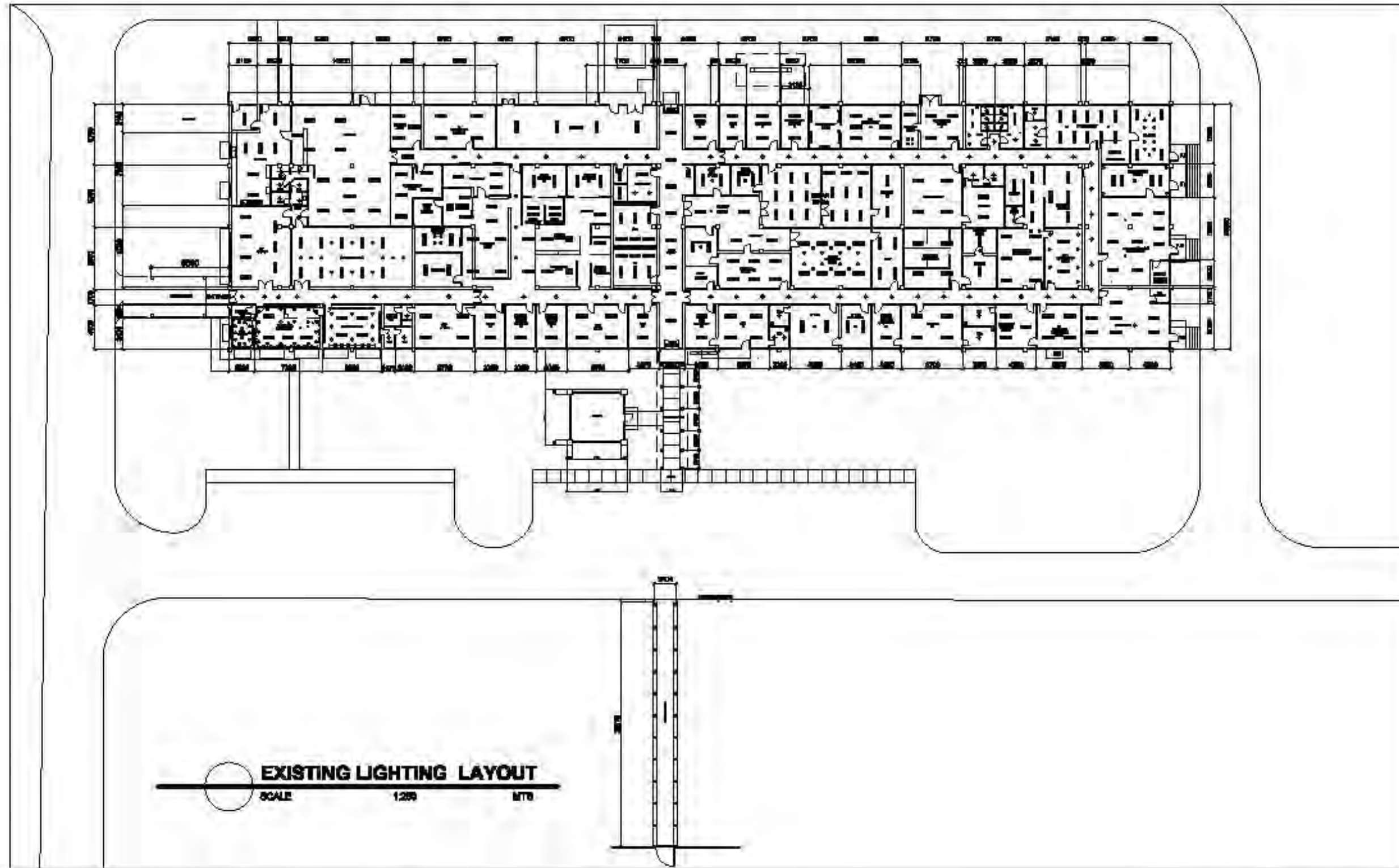
- | | | | |
|--|---|--|--------------------------|
| | 2x18 WATTS FLUORESCENT LIGHTING FIXTURE, 230V ELECTRONIC BALLAST, 0.6mX0.6m, 1/8" THICK POLYCARBONATE DIFFUSER. | | Sa ONE GANG SWITCH |
| | 2x16W LED TUBE IN WEATHER PROOF LIGHTING FIXTURES | | Sab TWO GANG SWITCH |
| | CONVENIENCE OUTLET | | EPB EXISTING PANEL BOARD |
| | FAN COIL UNIT | | HOMERUN CIRCUIT |
| | AIR COOLED CONDENSER UNIT | | |

	PROJECT / LOCATION:	DESIGN STAFF:	RECOMMENDING APPROVAL:	APPROVED BY:	REMARKS/REVISED:	DISCIPLINE:	SHEET NO.:
	IMPROVEMENT OF CORPORATE OFFICE BUILDING	OPD RHL	FEDERICO G. GARCIA Jr. OIC - EMD	DAN A. BAUTISTA VP-OPERATION MANAGEMENT GROUP		ELECTRICAL GENERAL NOTES, LEGEND, POWER & LIGHTING LAYOUT	E-1

EXISTING PANEL BOARD										LOCATION	COB EE ROOM	
BRK CKT	LOAD DESCRIPTION	VA/HP / CKT	CURRENT (AMP)			BRANCH CKT BRK			WIRE SIZE	CONDUIT SIZE		
			A	B	C	TRIP	POLE	AF				
1	FOL-ACCU	119	509		509	20 A	2	30	2 - 3.5mm ² THHN + 1 - 3.5mm ² THHN ED	25mm Ø	ENT	
2	FOL-ACCU	119	509		509	20 A	2	30	2 - 3.5mm ² THHN + 1 - 3.5mm ² THHN ED	25mm Ø	ENT	
3	FOL-ACCU	119	509		509	20 A	2	30	2 - 3.5mm ² THHN + 1 - 3.5mm ² THHN ED	25mm Ø	ENT	
4	FOL-ACCU	119	509		509	20 A	2	30	2 - 3.5mm ² THHN + 1 - 3.5mm ² THHN ED	25mm Ø	ENT	
5	LIGHTING OUTLET	300		1.26	1.26	20 A	2	30	2 - 3.5mm ² THHN + 1 - 3.5mm ² THHN ED	25mm Ø	ENT	
6	LIGHTING OUTLET	300		1.26	1.26	20 A	2	30	2 - 3.5mm ² THHN + 1 - 3.5mm ² THHN ED	25mm Ø	ENT	
7	CONFERENCE OUTLET	2000	13.13		13.13	20 A	2	30	2 - 3.5mm ² THHN + 1 - 3.5mm ² THHN ED	25mm Ø	ENT	
8	CONFERENCE OUTLET	2000		13.13	13.13	20 A	2	30	2 - 3.5mm ² THHN + 1 - 3.5mm ² THHN ED	25mm Ø	ENT	
9	FOL-ACCU	246		3.09	3.09	20 A	2	30	2 - 3.5mm ² THHN + 1 - 3.5mm ² THHN ED	25mm Ø	ENT	
10	LIGHTING OUTLET	300	3.09		3.09	20 A	2	30	2 - 3.5mm ² THHN + 1 - 3.5mm ² THHN ED	25mm Ø	ENT	
11	BOARD ROOM	6000	38.75		38.75	40 A	2	50	2 - 3.5mm ² THHN + 1 - 3.5mm ² THHN ED	25mm Ø	ENT	
12	FOL-ACCU	1496	6.78		6.78	20 A	2	30	2 - 3.5mm ² THHN + 1 - 3.5mm ² THHN ED	25mm Ø	ENT	
13	FOL-ACCU	119	509		509	20 A	2	30	2 - 3.5mm ² THHN + 1 - 3.5mm ² THHN ED	25mm Ø	ENT	
14	LIGHTING OUTLET	300	3.09		3.09	20 A	2	30	2 - 3.5mm ² THHN + 1 - 3.5mm ² THHN ED	25mm Ø	ENT	
15	SPACE					20 A	2	30				
16	SPACE					20 A	2	30				
17	SPACE					20 A	2	30				
18	LIGHTING OUTLET	300	3.09		3.09	20 A	2	30	2 - 3.5mm ² THHN + 1 - 3.5mm ² THHN ED	25mm Ø	ENT	
19	SPACE					20 A	2	30				
20	FOL-ACCU	1496	6.78		6.78	20 A	2	30	2 - 3.5mm ² THHN + 1 - 3.5mm ² THHN ED	25mm Ø	ENT	
21	SPACE					20 A	2	30				
22	FOL-ACCU	1496	6.78		6.78	20 A	2	30	2 - 3.5mm ² THHN + 1 - 3.5mm ² THHN ED	25mm Ø	ENT	
23	SPACE					20 A	2	30				
24	SPACE					20 A	2	30				
TOTAL			3195	70.58	68.98	71.25						
TOTAL CONNECTED LOAD:		SIZE OF MAIN CIRCUIT BREAKER:			SIZE OF WIRE:							
C.P.L. = 71.24 (250 (2273))		USE 100 RT, 150 RT, 2 phase, center main			USE 1 - 3 - 35mm ² THHN + 1 - 3.5mm ² THHN ED			in 25mm Ø/ENT				
C.P.L. = 70.87 A		NATION CIRCUIT BREAKER										
C.P.L. = 76.85 (440)												
C.P.L. = 63.36 A												



	PROJECT / LOCATION:	DESIGN STAFF:	RECOMMENDING APPROVAL:	APPROVED BY:	REMARKS/REVISED:	DISCIPLINE:	SHEET NO.:
	IMPROVEMENT OF CORPORATE OFFICE BUILDING	OPD RML	FEDERICO G. GARCIA Jr. OIC - EMD	DAN A. BAUTISTA VP-OPERATION MANAGEMENT GROUP		ELECTRICAL	E-2



PROJECT / LOCATION:

IMPROVEMENT OF
CORPORATE OFFICE BUILDING

DESIGN STAFF:

OPD
RHL

RECOMMENDING APPROVAL:

FEDERICO G. GARCIA Jr.
OIC - EMD

APPROVED BY:

DAN A. BAUTISTA
VP-OPERATION MANAGEMENT GROUP

REMARKS/REVISED:

DISCIPLINE:

ELECTRICAL

EXISTING LIGHTING
LAYOUT

SHEET NO.:

E-3