



University of the Philippines OPEN UNIVERSITY

BIDS AND AWARDS COMMITTEE

08 April 2024

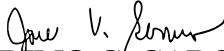

SUPPLEMENTAL BID BULLETIN NO. 24-008

This Supplemental Bid Bulletin No. 24-008 is to amend or modify items in the Bid Documents and in response to the queries raised during the pre-bid conference conducted on 04 April 2024 for “Completion of the Convention Hall of the International Convention Center” to wit:

Item/Query	Answers
1. Load Schedule	Refer to the attached load schedule for reference.
2. Plans, drawing details of the following items of works: c. Toilet Cubicle Ledge c.1 Toilet Cubicle Ledge 0.20m x 0.90m c.2 Toilet Cubicle Ledge 0.20m x 1.16m	Refer to sheet A1-6c Drawing 1A – hidden line on the water closet cubicles Drawing 1B – line above the water closet
3. Plans, drawing details of the following items of works: F. Electrical Works 1. a. LVSG, 400V, ATS type NEMA 1 free standing b. Panel “PMC” c. Panel “FPP” 2. 200kVA, 400V, 3P-230V, 3P, step down, dry type Transformer NEMA 1, 60 Hz	Refer to the attached single-line diagram for reference. Refer to the power layout (E-2) for reference.
4. Plans, drawing details and specification of the: E. Furnishing 1. a. Decorative Front Wall: Shall be 150mm thick/100mm thick CHB interior wall with 1000mm thick 600mmx900mm anti-stain, matte finish homogeneous porcelain tiles with 1.5mm thick x 10mm x 20mm stainless steel C-Channel in hairline finish	Refer to the A1-4a for reference. The contractor should submit a shop drawing for the tile layout based on the actual/existing conditions, for approval, prior to installation. Refer to the updated A1-4 for location and specification details for reference.
5. Drawings and details of the information table	The Secretariat/Information Counter is not part of the scope of work.

6. Kind of finish to be used on the toilet partitions, solid color or wood.	Refer to Section 10 21 00 of the Technical Specifications for reference. Subject for Architect's approval. Submit product brochures, documents and swatches for approval during construction.
7. Construction of temporary barracks for the manpower within the site	Submit temporary facility layout for approval.
8. Overtime works	Overtime works are allowed.
9. Construction of a temporary fence and scope of fencing	Only the front area will be the scope of the temporary fence
10. Electrical plans	Refer to E-2, load schedule and single-line diagram for reference.

For the guidance and information of all concerned bidders.

 for
Dr. PRIMO G. GARCIA
 Chair, BAC 

Received by the Bidder:

 Signature over printed name

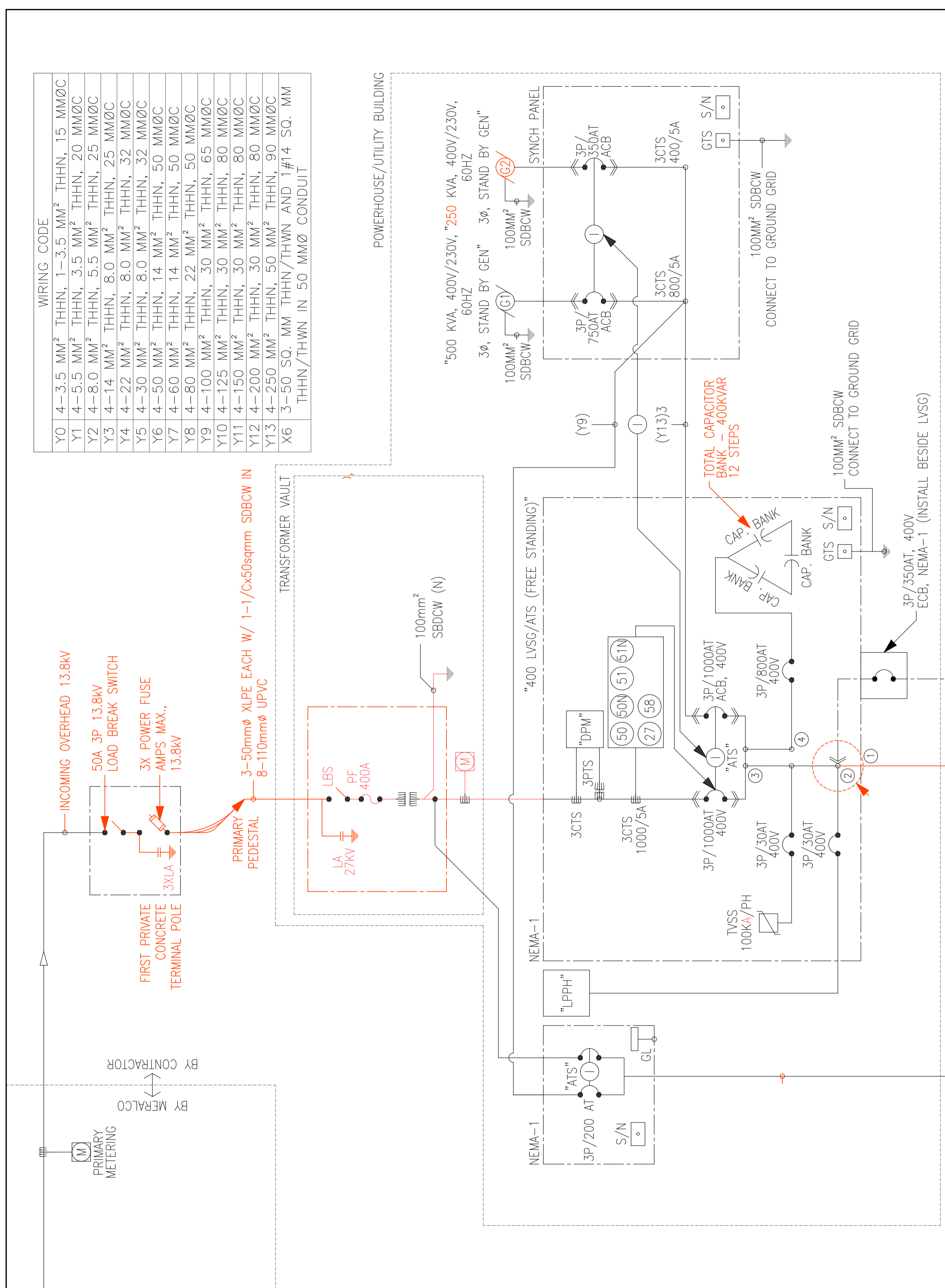
Date: _____

Surface mtd, Nema - 1				"PMC" EE Room 7						3Ø, 3W + N + GRD, 400/230V, 60HZ Main: 3P/ 100AF/75AT,400V				
CKT No.	Description	PH	E	I Per Phase				CKT Breaker			TYPE	KAIC	Wiring Code	D. F
				AN	BN	CN	ABC	P	AF	AT				
1	Booster Pump 7.5 HP	3	400V				13.00	3	100	30	Bolt on	22	(Y ₁)	100%
2	- do -	↓	↓				13.00	↓	↓	↓	↓	↓	↓	↓
3	- do -	↓	↓				13.00	↓	↓	↓	↓	↓	↓	↓
4	- do -	↓	↓				13.00	↓	↓	↓	↓	↓	↓	↓
5	SPARE	↓	↓				13.00	↓	↓	↓	↓	↓	-	50%
							65.00						AVE OF	62%
							$ILT3\emptyset = (65.00)(0.62) + 0.25(13.00) = 43.55$		A					
							$IL\ feeder = 43.55 \times 1.25 = 54.44$		A					
							Use: 4-22 mm ² THHN, 1-8mm ² THHN, 32 mmØC (Y3)							
							Provide: 3P/ 100AF/75AT,400V main lugs only							

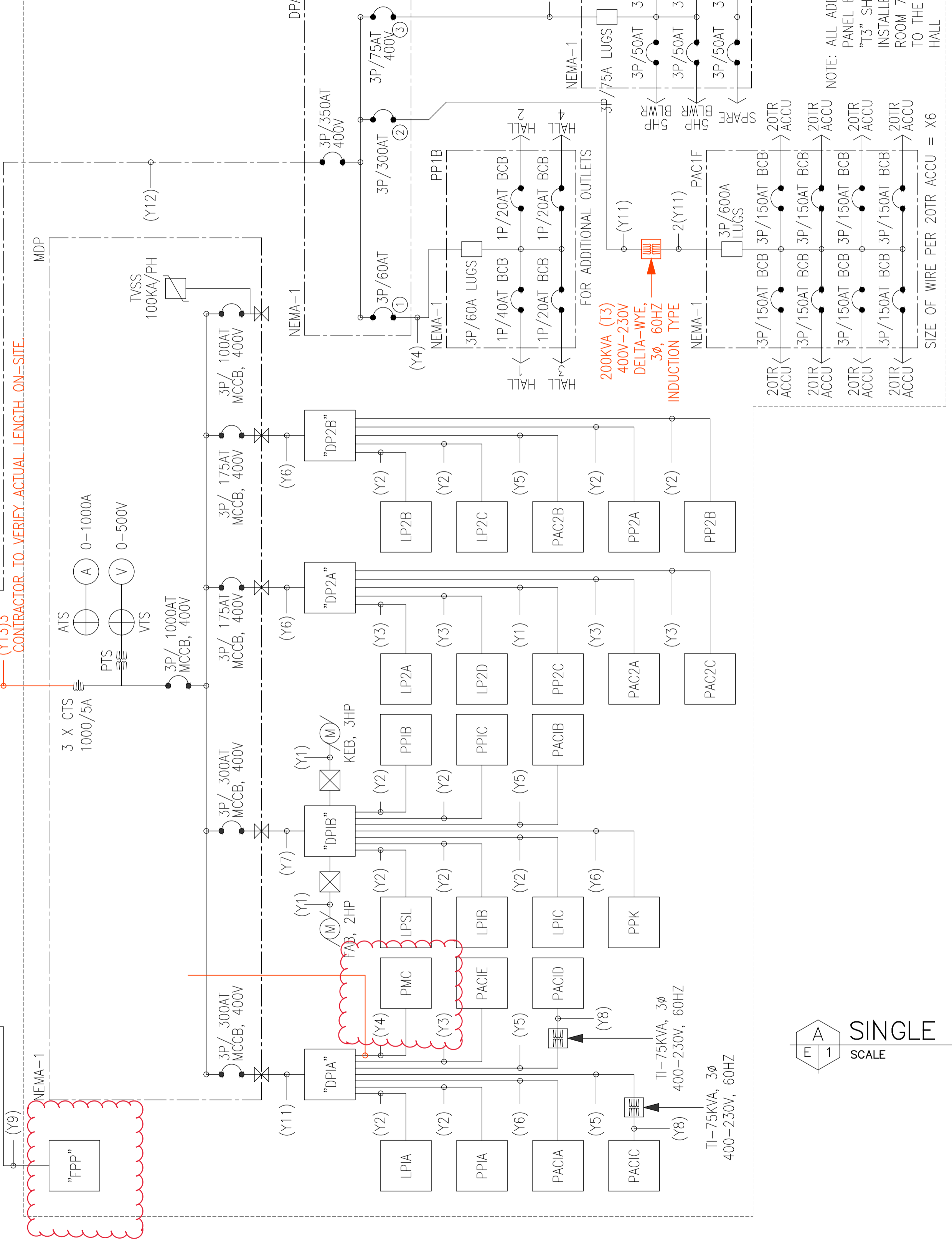
Surface mtd, Nema - 1				"FPP" EE Room 7						3Ø, 3W + N + GRD, 400/230V, 60HZ Main: 3P/ 100AF/75AT,400V				
CKT No.	Description	PH	E	I Per Phase				CKT Breaker			TYPE	KAIC	Wiring Code	D. F
				AN	BN	CN	ABC	P	AF	AT				
1	Fire Pump, 40 HP	3	400V				68.00	3	225	175	Bolt on	22	(Y ₄)	
2	Jockey Pump, 2 HP	↓	↓				3.40	↓	100	20	↓	↓	(Y ₀)	
3	SPARE	↓	↓				20.00	↓	100	50	↓	↓	-	
4	SPARE	↓	↓				20.00	↓	100	50	↓	↓	-	
							111.40							
							$ILT3\emptyset = (111.40) + 0.25(68.00) = 128.40$		A					
							$IL\ feeder = 128.40 \times 1.25 = 160.50$		A					
							Use: 4-100 mm ² THHN, 1-30mm ² THHN, 65 mmØC (Y9)							
							Provide: 3P/ 225AF/200AT,400V							

WIRING CODE	
Y0	4-3.5 MM ² THHN, 1-3.5 MM ² THHN, 15 MMØC
Y1	4-5.5 MM ² THHN, 3.5 MM ² THHN, 20 MMØC
Y2	4-8.0 MM ² THHN, 5.5 MM ² THHN, 25 MMØC
Y3	4-14 MM ² THHN, 8.0 MM ² THHN, 25 MMØC
Y4	4-22 MM ² THHN, 8.0 MM ² THHN, 32 MMØC
Y5	4-30 MM ² THHN, 8.0 MM ² THHN, 32 MMØC
Y6	4-50 MM ² THHN, 14 MM ² THHN, 50 MMØC
Y7	4-60 MM ² THHN, 14 MM ² THHN, 50 MMØC
Y8	4-80 MM ² THHN, 22 MM ² THHN, 50 MMØC
Y9	4-100 MM ² THHN, 30 MM ² THHN, 65 MMØC
Y10	4-125 MM ² THHN, 30 MM ² THHN, 80 MMØC
Y11	4-150 MM ² THHN, 30 MM ² THHN, 80 MMØC
Y12	4-200 MM ² THHN, 30 MM ² THHN, 80 MMØC
Y13	4-250 MM ² THHN, 50 MM ² THHN, 90 MMØC
X6	3-50 SQ. MM THHN/THWN AND 1#14 SQ. MM THHN/THWN IN 50 MMØ CONDUIT

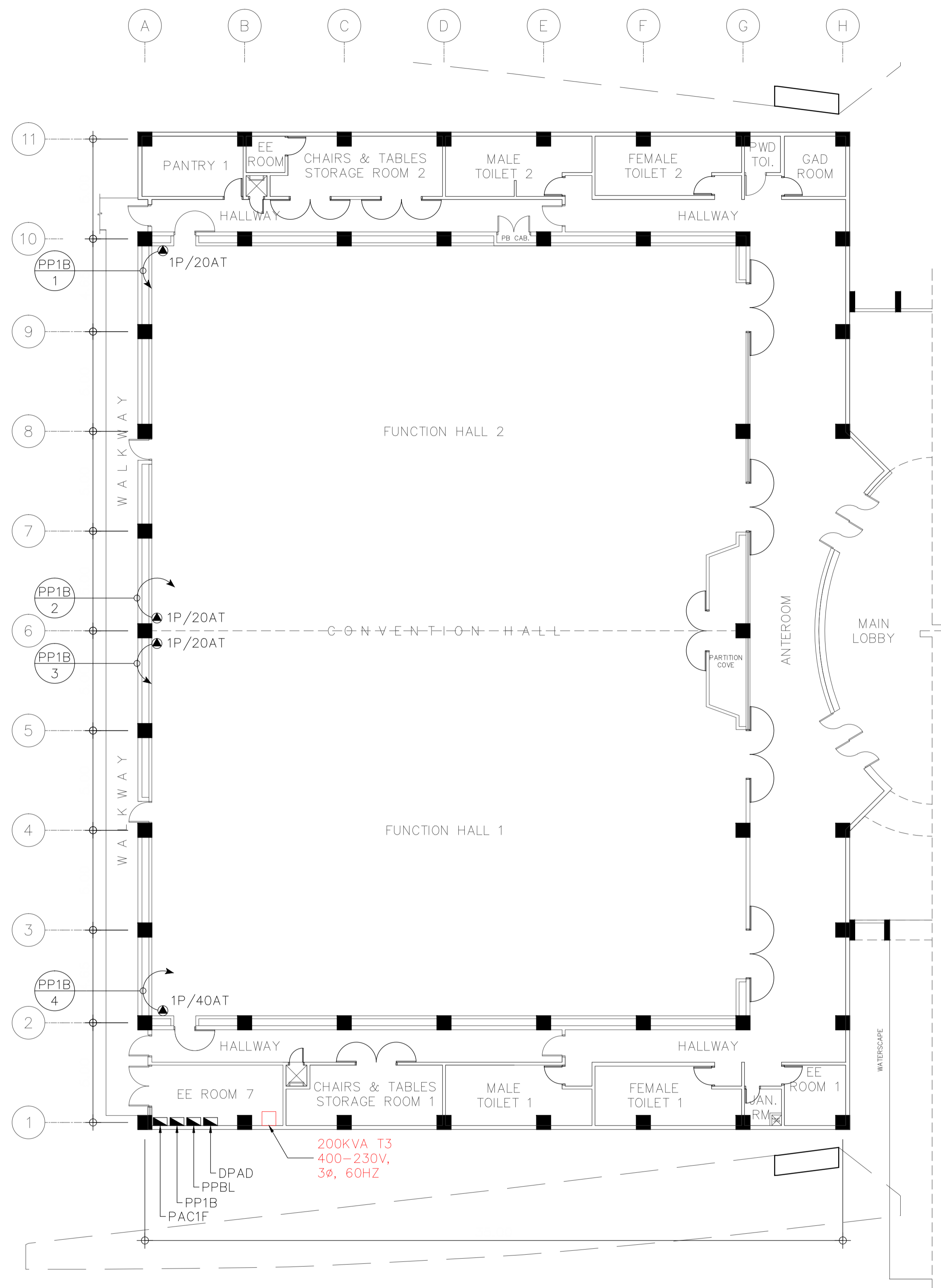
POWERHOUSE/UTILITY BUILDING



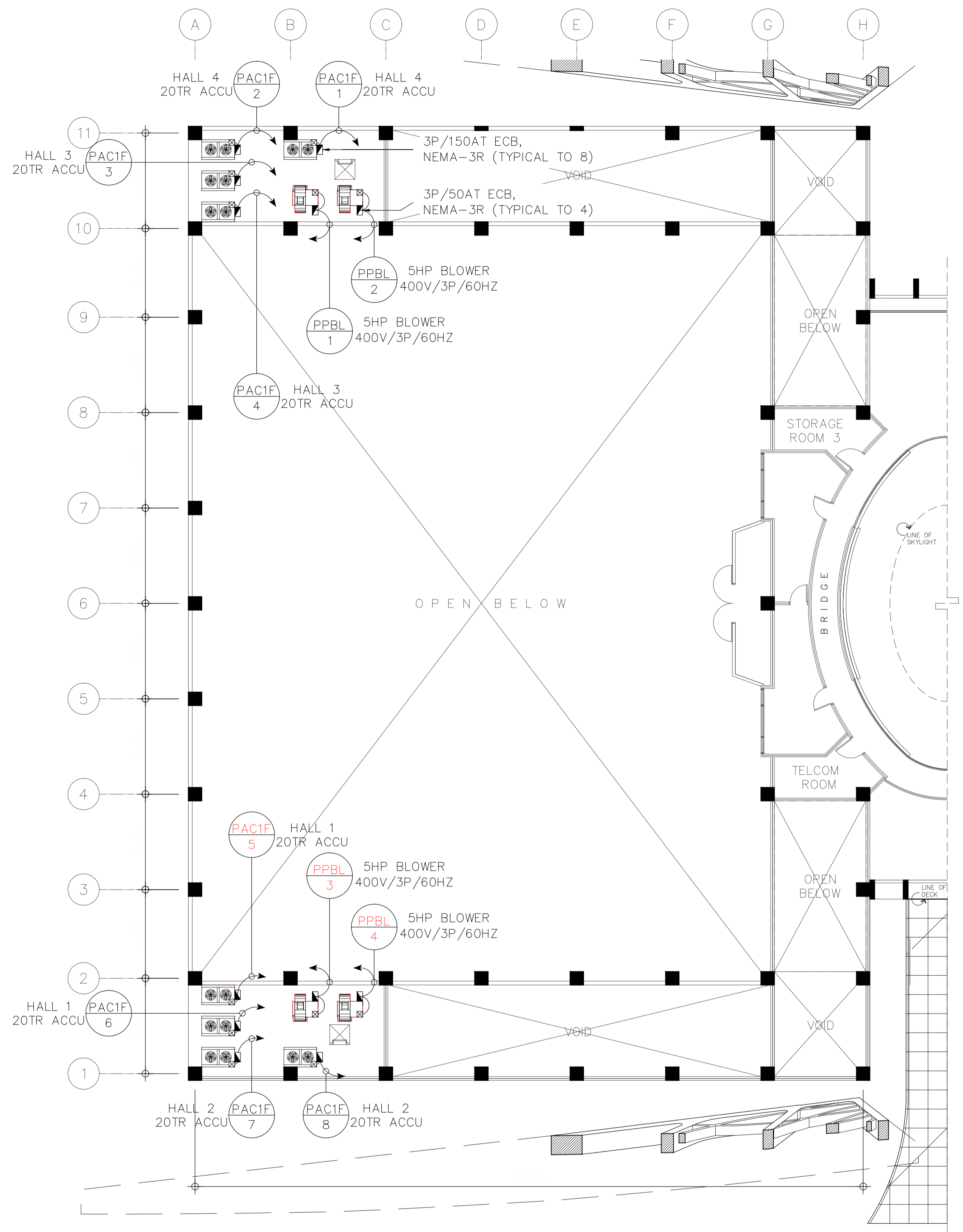
MAIN BUILDING



A SINGLE LINE DIAGRAM
 E 1 SCALE NTS



A GROUND FLOOR ADDITIONAL POWER LAYOUT
 E 2 SCALE 1:150M

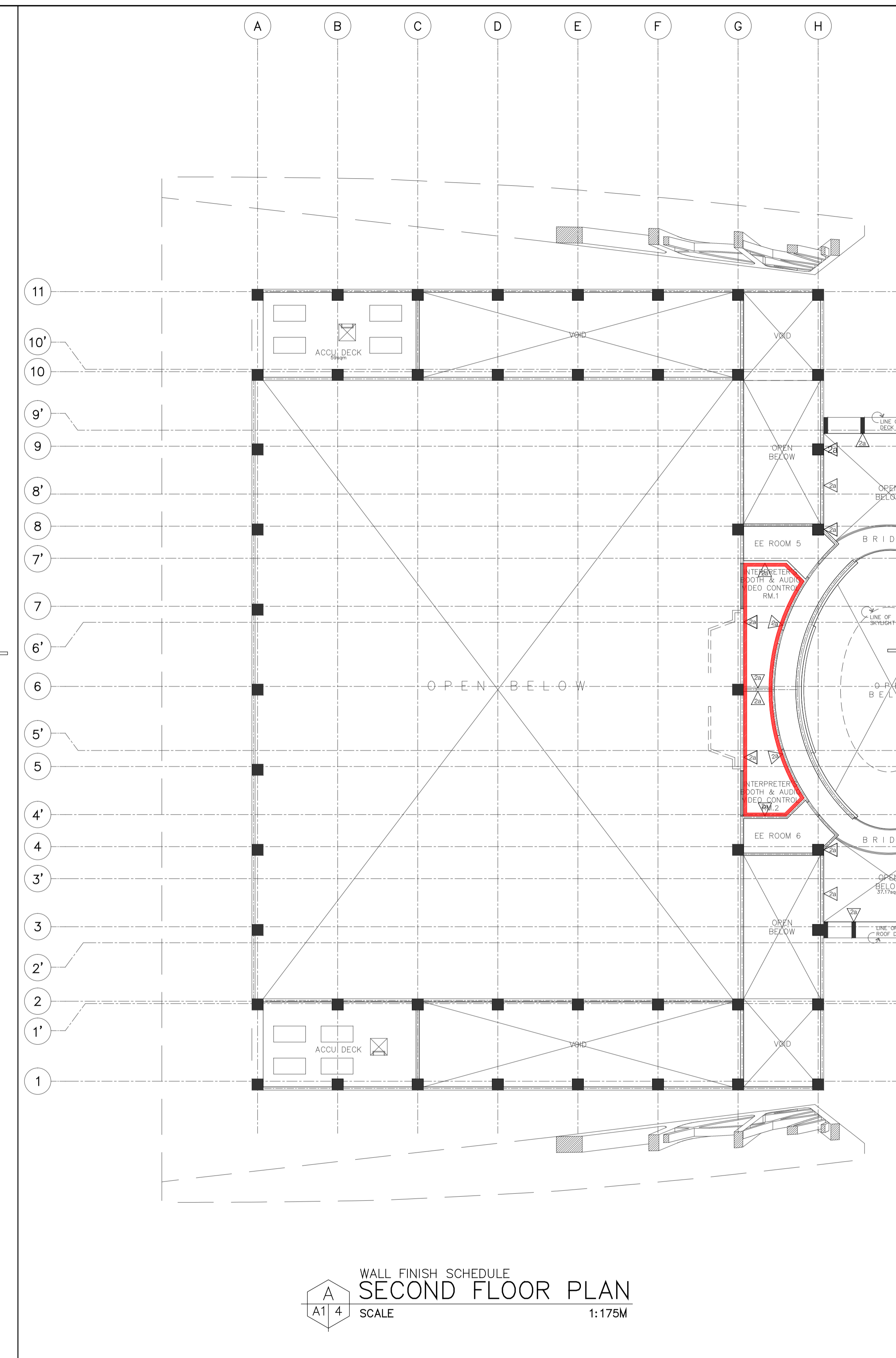
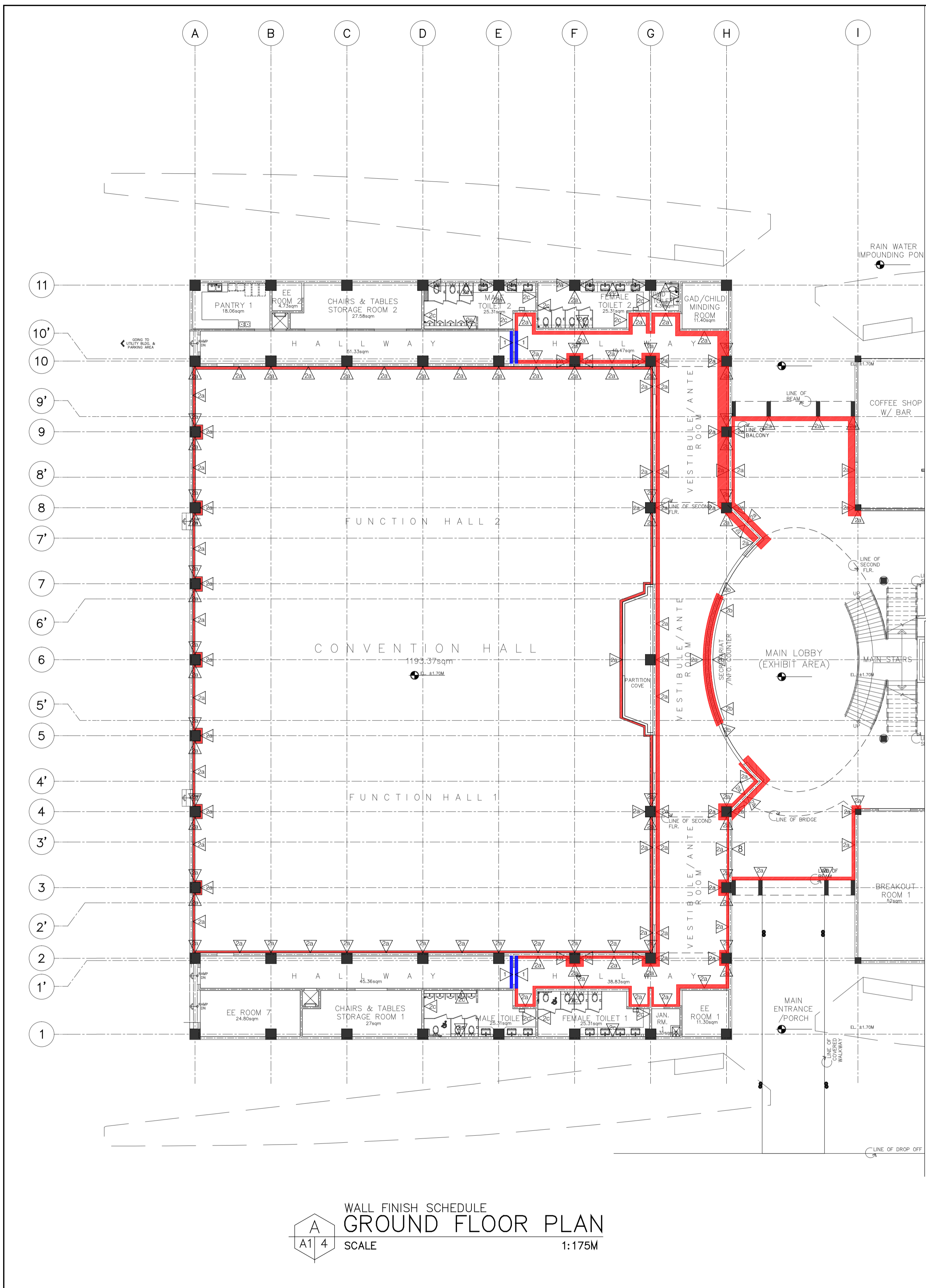


B SECOND FLOOR ADDITIONAL POWER LAYOUT
 E 2 SCALE 1:150M

NOTE: VERIFY ACTUAL LOCATION AND SITE CONDITION OF INSTALLED ACCU.

PRINCIPAL ARCHITECT: FRANKLIN L. PEÑA, PEE	PROJECT TITLE: COMPLETION OF THE CONVENTION HALL OF THE ICC	OWNER: UNIVERSITY OF THE PHILIPPINES OPEN UNIVERSITY (UPOU)	ENDORSED BY: DR. MARLOE B. SUNDO PDA/PROJECT MANAGER, CHAIR, TWG, UPOU	RECOMMENDING APPROVAL: DR. JEAN A. SALUDADEZ VICE CHANCELLOR FOR F&A, UPOU	APPROVED: DR. MELINDA DP. BANDALARIA CHANCELLOR, UPOU	SHEET CONTENTS: GROUND FLOOR POWER LAYOUT SECOND FLOOR POWER LAYOUT	SHEET NO.: E-2
REG. NO. 1684 PIR NO. 8376025 TIN 131-967-244 DATE: 01/02/24 CALAMBA	LOCATION: UPOU CAMPUS, LOS BAÑOS, LAGUNA						DATE: FEBRUARY 2024

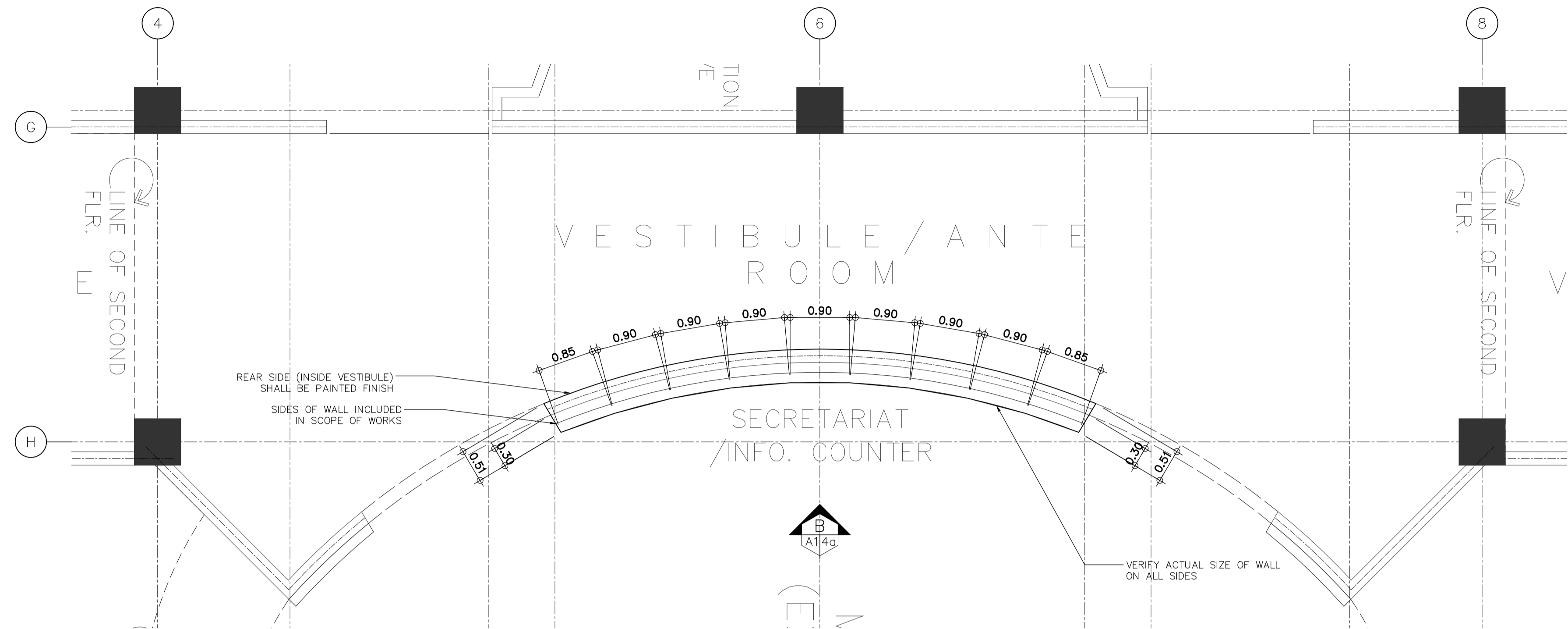
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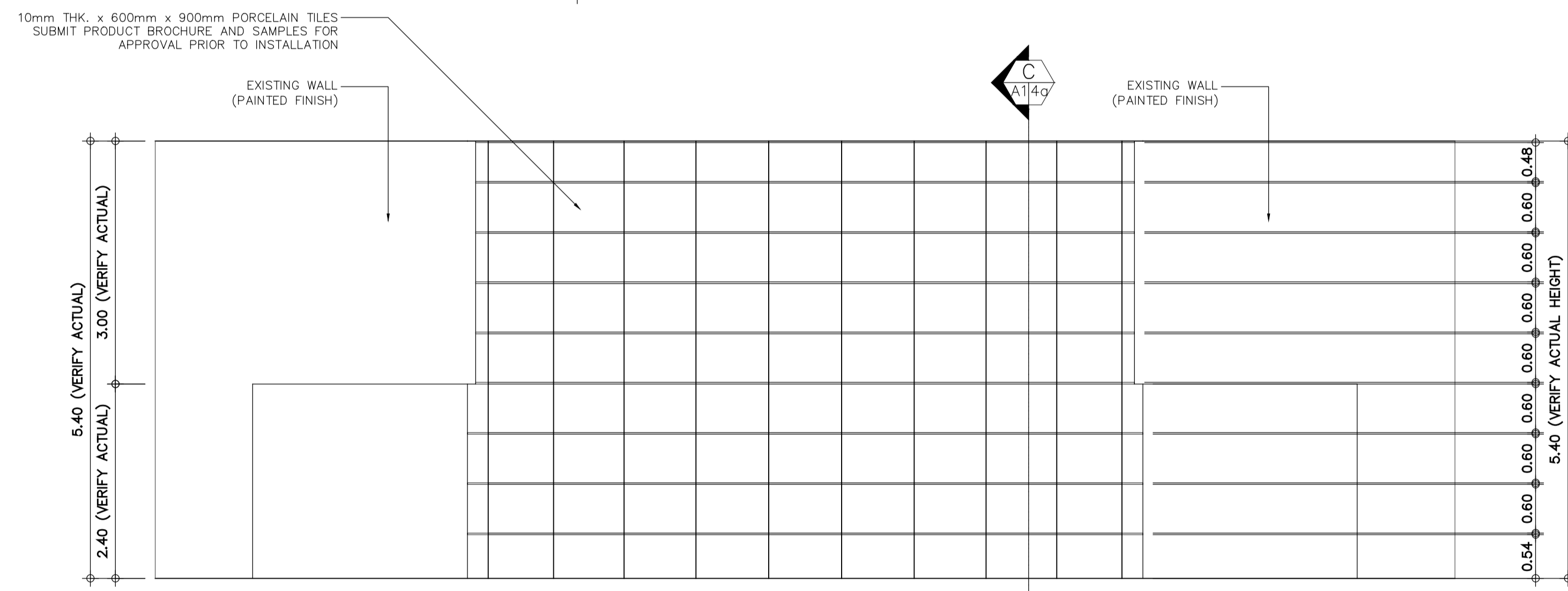
SCHEDULE OF WALL FINISHES	
1	INTERIOR WALL FINISH 1: CONCRETE HOLLOW BLOCKS SHALL BE 100MM THICK CHB INTERIOR WALL WITH 25MM THICK SMOOTH TROWEL CEMENT PLASTER FINISH COATED WITH HIGH PERFORMANCE LOW VOC, ODORLESS, ULTRA-PREMIUM WATER-BASED ACRYLIC COATING THAT GIVES A CLEANABLE MATTE FINISH TO WALLS AND CEILINGS WITH SURFACE PROTECTOR AND ANTI-BACTERIAL PROTECTION. SUBMIT COLOR SWATCH AND MOCK-UP PAINT SAMPLE FOR ARCHITECT'S APPROVAL.
2a	EXISTING INTERIOR CHB WALLS AND COLUMNS PAINTED FINISH 1 EXISTING CHB WALLS AND COLUMNS SHALL BE COATED WITH HIGH PERFORMANCE LOW VOC, ODORLESS, ULTRA-PREMIUM WATER-BASED ACRYLIC COATING THAT GIVES A CLEANABLE MATTE FINISH TO WALLS AND CEILINGS WITH SURFACE PROTECTOR AND ANTI-BACTERIAL PROTECTION. SUBMIT COLOR SWATCH AND MOCK-UP PAINT SAMPLE FOR ARCHITECT'S APPROVAL.
2b	DECORATIVE FRONT WALL: SHALL BE 150MM THICK/100MM THICK CHB INTERIOR WALL WITH 10MM THICK 600MM X 900MM ANTI-STAIN, MATTE FINISH HOMOGENEOUS PORCELAIN TILES WITH 1.5MM THICK X 10MM X 20MM STAINLESS STEEL C-CHANNEL IN HAIRLINE FINISH. (LOCATION: MAIN LOBBY)

PRINCIPAL ARCHITECT: AR. MARK JOSEPH B. ARCE	PROJECT TITLE: COMPLETION OF THE CONVENTION HALL OF THE INTERNATIONAL CONVENTION CENTER	OWNER: UNIVERSITY OF THE PHILIPPINES OPEN UNIVERSITY (UPOU)	ENDORSED BY: DR. MARLOE B. SUNDO PDA/PROJECT MANAGER, CHAIR, TWG, UPOU	RECOMMENDING APPROVAL: DR. JEAN A. SALUDADEZ VICE CHANCELLOR FOR F&A, UPOU	APPROVED: DR. MELINDA DP. BANDALARIA CHANCELLOR, UPOU	SHEET CONTENTS: GROUND FLOOR WALL FINISH SCHEDULE SCHEDULE OF WALL FINISH	SHEET NO.: A1-4
REG. NO. 23527 PIR NO. 5453277 TIN 259-869-338 DATE: 01-05-24 QC	LOCATION: UPOU CAMPUS, LOS BAÑOS, LAGUNA						DATE: MARCH 2024

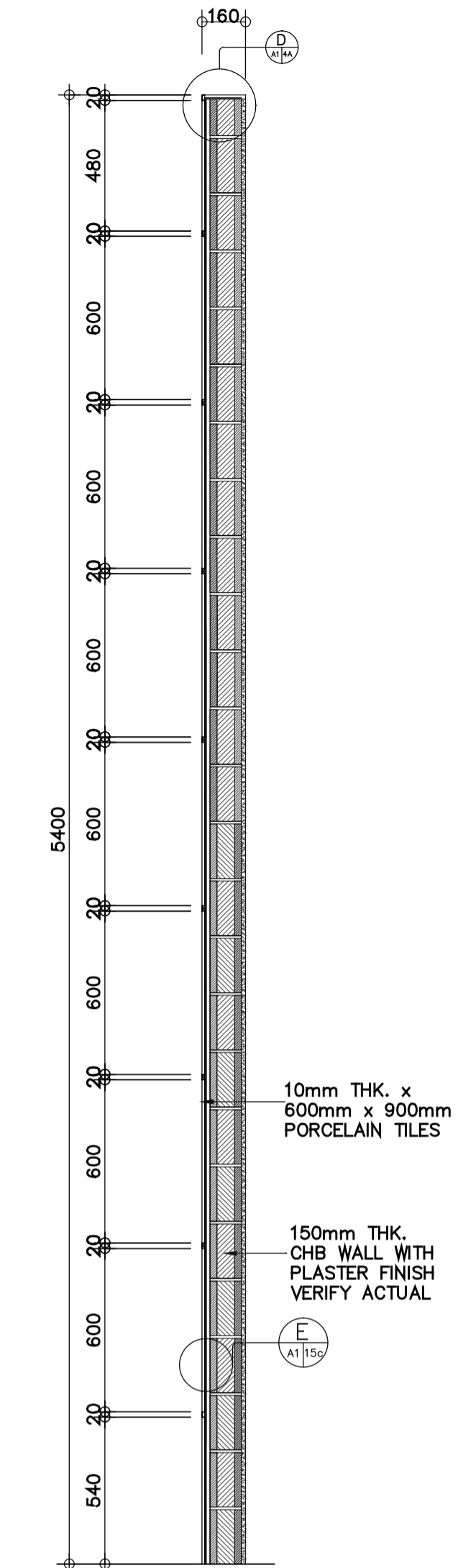
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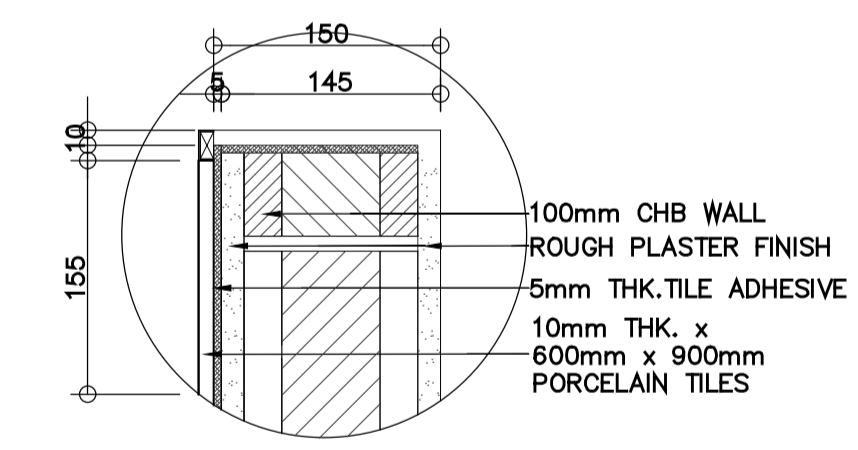
WALL FINISH SCHEDULE
DECORATIVE WALL PLAN
 SCALE 1:50M



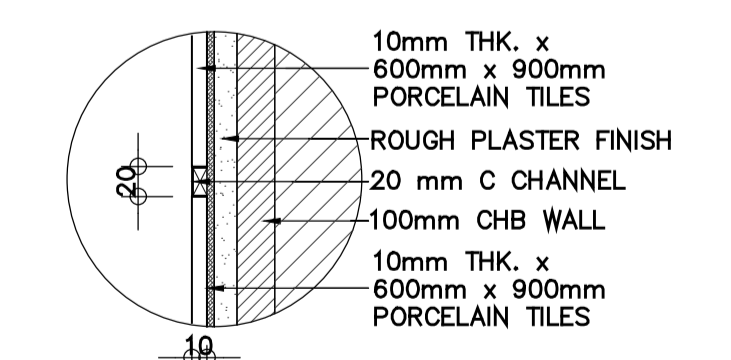
WALL FINISH SCHEDULE
DECORATIVE WALL ELEVATION
 SCALE 1:50M



SECTION DETAIL
 SCALE 1:20M



SPOT DETAIL
 SCALE 1:5M



SPOT DETAIL
 SCALE 1:5M

**BID BULLETIN
 APRIL 8, 2024**

NOTES:
 -THE CONTRACTOR MUST VERIFY THE EXISTING CONDITION ON SITE.
 -THE CONTRACTOR SHOULD SUBMIT SHOP DRAWINGS BASED ON EXISTING CONDITIONS FOR APPROVAL

PRINCIPAL ARCHITECT: AR. MARK JOSEPH B. ARCE	PROJECT TITLE: COMPLETION OF THE CONVENTION HALL OF THE INTERNATIONAL CONVENTION CENTER	OWNER: UNIVERSITY OF THE PHILIPPINES OPEN UNIVERSITY (UPOU)	ENDORSED BY: DR. MARLOE B. SUNDO PDA/PROJECT MANAGER, CHAIR, TWG, UPOU	RECOMMENDING APPROVAL: DR. JEAN A. SALUDADEZ VICE CHANCELLOR FOR F&A, UPOU	APPROVED: DR. MELINDA DP. BANDALARIA CHANCELLOR, UPOU	SHEET CONTENTS: DECORATIVE WALL DETAILS	SHEET NO.: A1-4a
REG. NO. 23527 PIR NO. 5453277 TIN 259-869-338 DATE: 01-05-24 QC	LOCATION: UPOU CAMPUS, LOS BAÑOS, LAGUNA						DATE: MARCH 2024

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