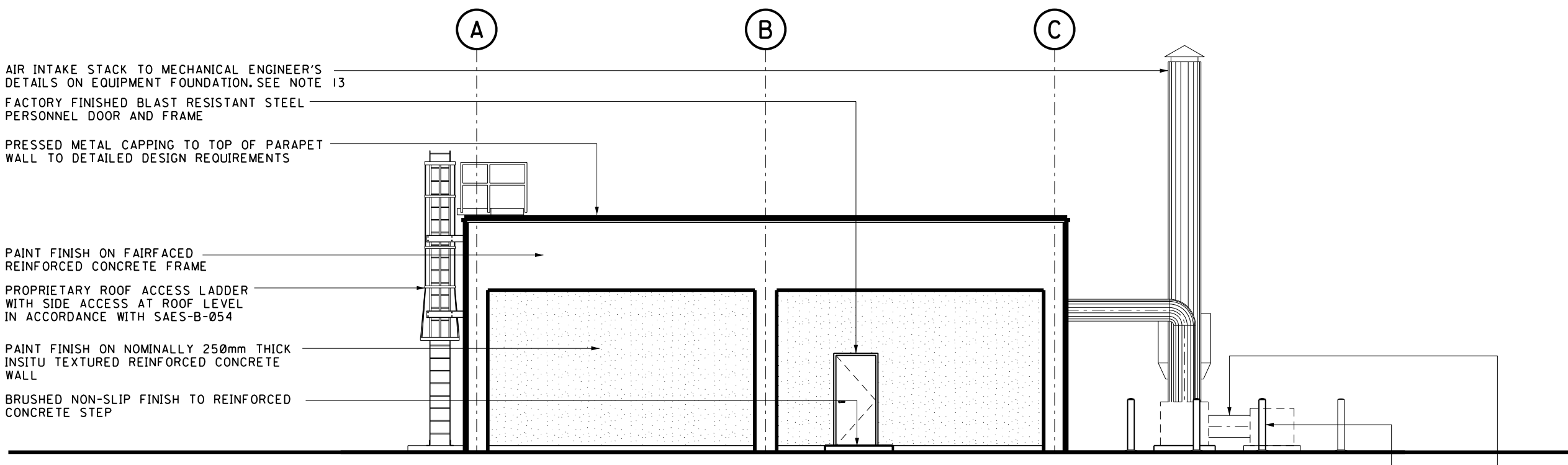
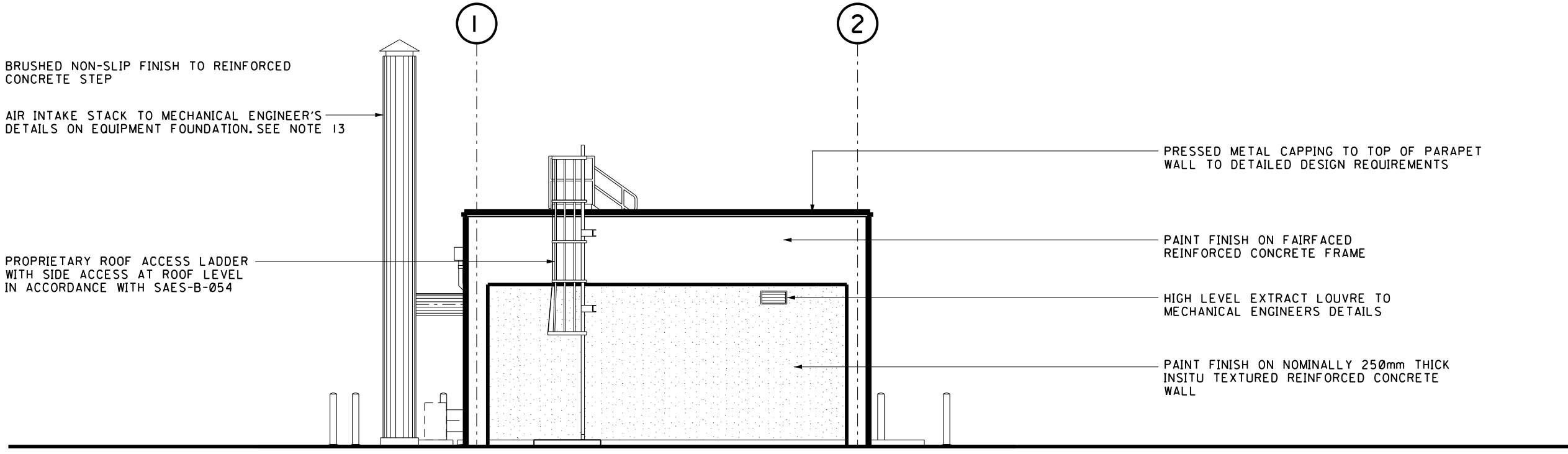


FLOOR PLAN
SCALE 1:75M

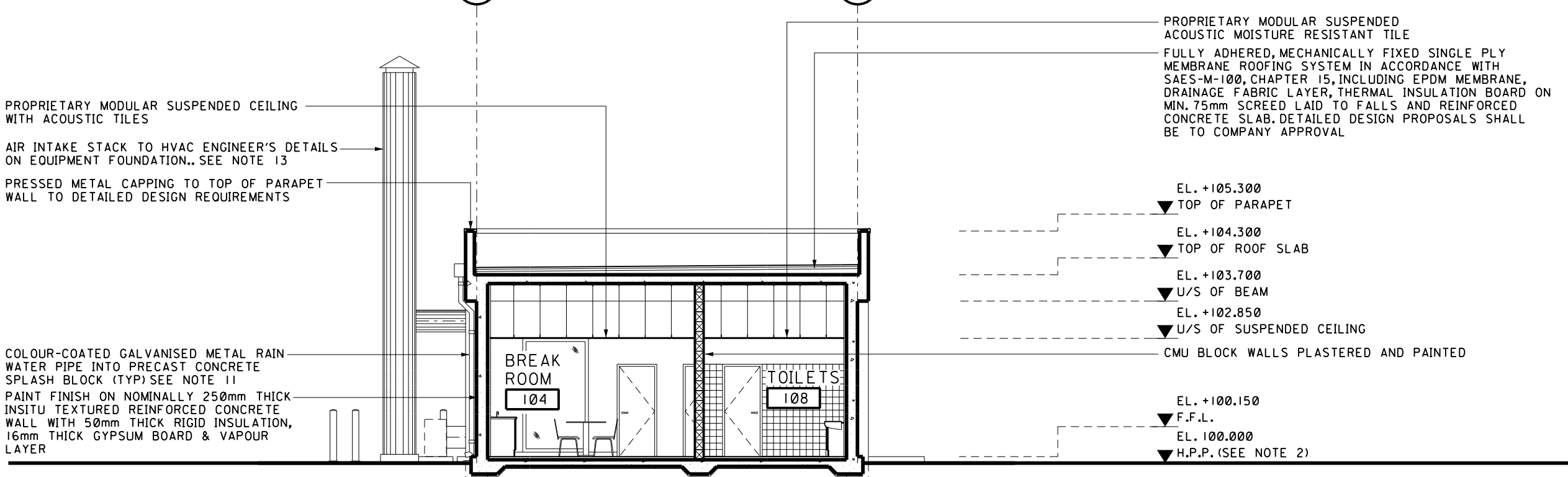
ROOM FINISHES SCHEDULE															
ROOM No.	ROOM NAME	FLOOR			BASE		WALL			CEILING			REMARKS		
		REINFORCED CONCRETE SLAB	SAND/CEMENT SCREED	CARPET	GLAZED CERAMIC NON-SLIP TILES ON LEVELLING SCREED	100mm HIGH COVERED CERAMIC TILE	PVC COVING	INTERNAL WALLS PLASTER AND PAINTED	GLAZED CERAMIC TILES TO 2100 PAINTED PLASTER ABOVE	EXTERNAL WALLS- PAINTED GYPSUM WALL BOARD	SUSPENDED ACOUSTIC TILE SYSTEM	SUSPENDED ACOUSTIC MOISTURE RESISTANT TILE SYSTEM	PAINTED STRUCTURE	HEIGHT	
101	AIR LOCK	●			●	●		●		●	●			2700	MATWELL TO BE PROVIDED
102	STORE ROOM	●			●	●		●		●	●			2700	
103	SHIFT SUPERVISOR	●	●	●	●	●	●	●		●	●			2700	
104	BREAK ROOM	●			●	●		●		●		●		2700	
105	LOBBY	●			●	●		●		●	●			2700	
106	JANITOR	●			●	●		●	●	●		●		2700	
107	OFFICE	●	●	●	●	●	●	●	●	●	●			2700	
108	TOILETS	●			●	●		●	●	●		●		2700	



ELEVATION A
SCALE 1:75M



ELEVATION B
SCALE 1:75M



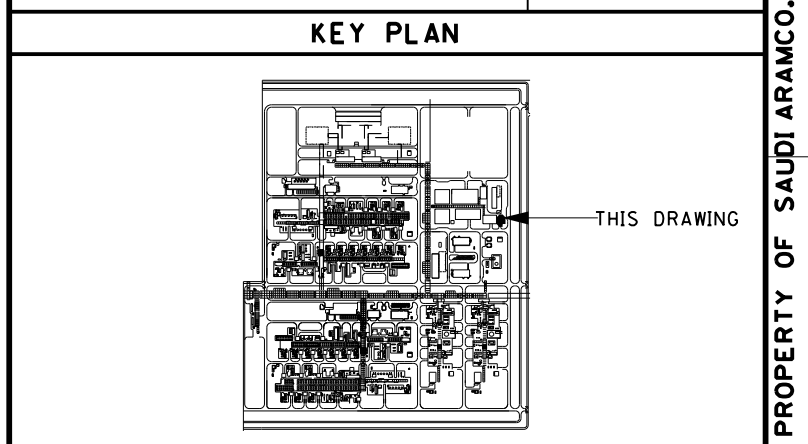
SECTION C
SCALE 1:75M

BUILDING NAME		BUILDING TAG NUMBER	
OPERATOR SHELTER		862-B-6201	
SBC BUILDING CLASSIFICATION SCHEDULE			
CODE REQUIREMENTS			
OCCUPANCY CLASSIFICATION (CHAPTER 3)		B	
TYPE OF CONSTRUCTION (CHAPTER 6)		I-B	
PROPOSED ACTUAL BUILDING AREAS AND HEIGHTS		AREA = 126.00 Sqm HEIGHT = 5.30 m	
FIRE RESISTANT RATING FOR EACH STRUCTURAL ELEMENT (TABLE 601 & TABLE 602)		SEE FLOOR PLAN	

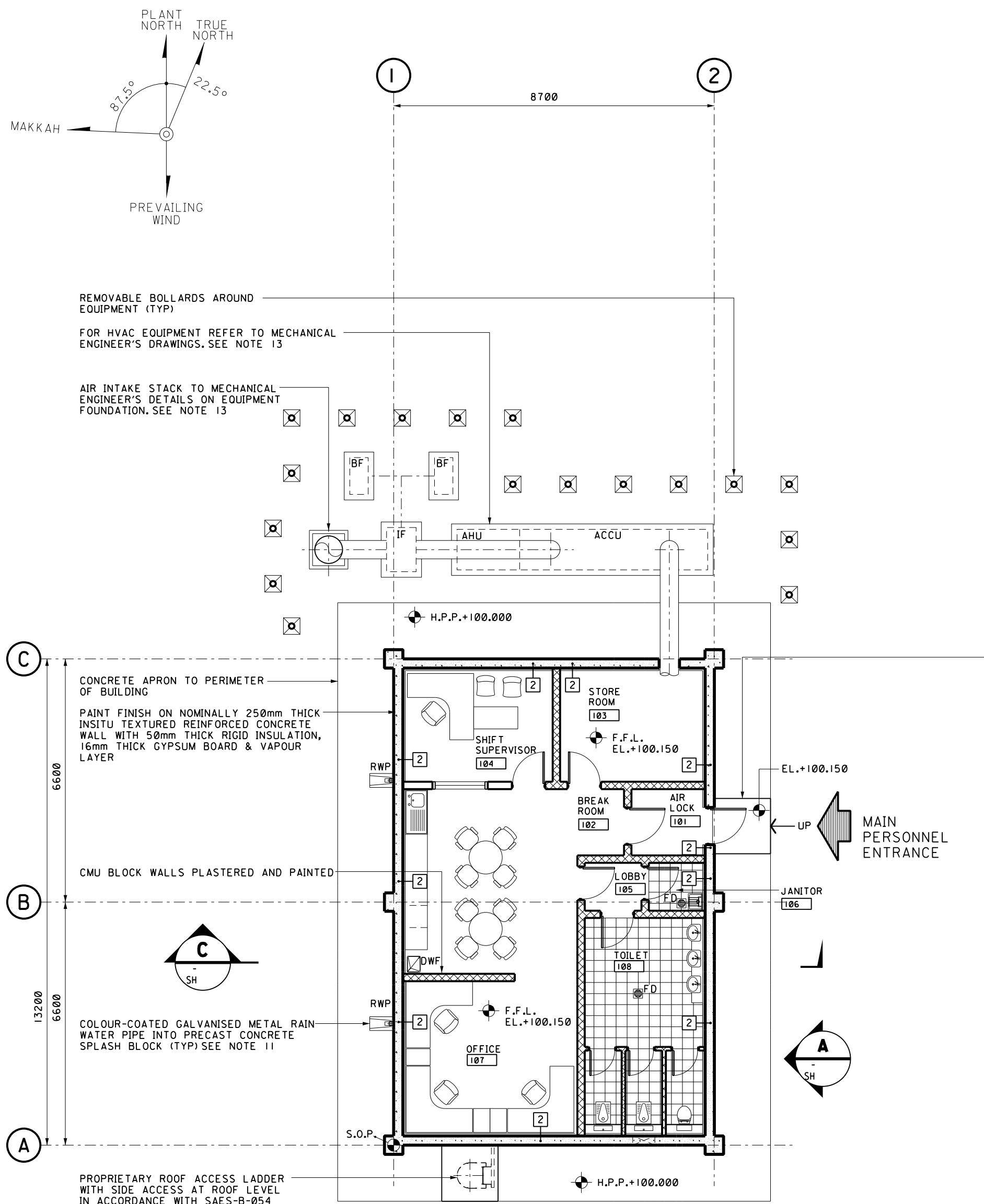
- NOTES:**
- ALL DIMENSIONS ARE IN MILLIMETRES AND ALL LEVELS ARE IN METRES UNLESS NOTED OTHERWISE.
 - H.P.P. VARIES. ALL ELEVATIONS SHOWN ARE RELATIVE TO H.P.P. REFER TO UNIT PLOT PLANS FOR H.P.P. DETAILS.
 - DO NOT SCALE THIS DRAWING.
 - THIS DRAWING SHALL BE READ IN CONJUNCTION WITH BUILDING DESIGN SPECIFICATION PP-824202 AND BRA REPORT PP-834983 FOR BUILDING DESIGN, BLAST RESISTANCE, FIRE SAFETY AND PROJECT SPECIFIC REQUIREMENTS. FULLY BLAST RESISTANT DESIGN IN COMPLIANCE WITH SAES-M-009 IS ANTICIPATED.
 - CONTRACTOR SHALL REVIEW AND CONFIRM THE IBC/SBC CLASSIFICATION SCHEDULE AND CODE REQUIREMENTS DURING DETAILED DESIGN ACTIVITIES.
 - CONTRACTOR SHALL REVIEW THE BUILDING OCCUPANTS LEVEL AND OPERATION STRATEGIES WITH COMPANY BEFORE DEVELOPING DETAILED DESIGN OF THE BUILDING.
 - BUILDING DESIGN SHOWN, INCLUDING BUT NOT LIMITED TO ALL FURNITURE, FIXTURES, EQUIPMENT, AND BUILDING SERVICES, IS PRELIMINARY ONLY AND SHALL BE FURTHER DEVELOPED DURING DETAILED DESIGN ACTIVITIES TO COMPANY APPROVAL.
 - CONTRACTOR MAY PROPOSE ALTERNATIVE STRUCTURAL DESIGN ARRANGEMENTS TO MEET PROJECT STANDARDS AND REQUIREMENTS, SUBJECT TO COMPANY APPROVAL.
 - THE UNDERGROUND DRAINAGE SCHEMATICS, INCLUDING ALL OILY SUMP COLLECTION POINTS, ARE INDICATED ON UNDERGROUND DRAWINGS.
 - EPC CONTRACTOR SHALL BE RESPONSIBLE FOR DEVELOPING THE FINAL DETAILED DESIGN DRAWINGS IN ACCORDANCE WITH THE PROJECT STANDARDS AND SPECIFICATION.
 - SECONDARY ROOF DRAINAGE SYSTEM WITH END POINT OF DISCHARGE SEPARATELY TO PRIMARY DISCHARGE TO BE PROVIDED TO SAES-M-100 REQUIREMENTS.
 - MINIMUM PARAPET HEIGHT FROM TOP OF WATERPROOF LAYER SHALL BE 762mm AND IN ACCORDANCE WITH SBC AND IBC REQUIREMENTS.
 - FINAL LOCATION OF HVAC EQUIPMENT/STACK SHALL BE LOCATED IN ACCORDANCE WITH PROJECT BRA INFORMATION AND RECOMMENDATION.
 - AHU PLINTH SIZE/ARRANGEMENT SHOWN INDICATIVELY TO BE DETERMINED DURING DETAILED DESIGN ACTIVITIES.

LEGEND	
	- IN-SITU CONCRETE
	- 200mm NOMINAL THICK CONCRETE MASONRY UNIT (CMU) WALL
	- ELEVATIONS IN PLAN
	- ROOM NUMBER
	- FIRE RESISTANCE IN HOURS OF FIRE RATED WALL CONSTRUCTION
ACCU	- AIR COOLED CONDENSING UNIT
AHU	- AIR HANDLING UNIT
BF	- BLEED FAN
EL	- ELEVATION
DWF	- DRINKING WATER FOUNTAIN
FD	- FLOOR DRAIN
F.F.L.	- FINISHED FLOOR LEVEL
H.P.P.	- HIGH POINT PAVING
IF	- INERTIA FILTER
RWP	- RAIN WATER PIPE
S.O.P.	- SETTING OUT POINT
	- DOUBLE GLAZED WALL

REFERENCE DRAWINGS	
GAS PLANT PLOT PLAN JFGP PHASE II	PP-014104-001
HVAC EFD	PP-484007-001

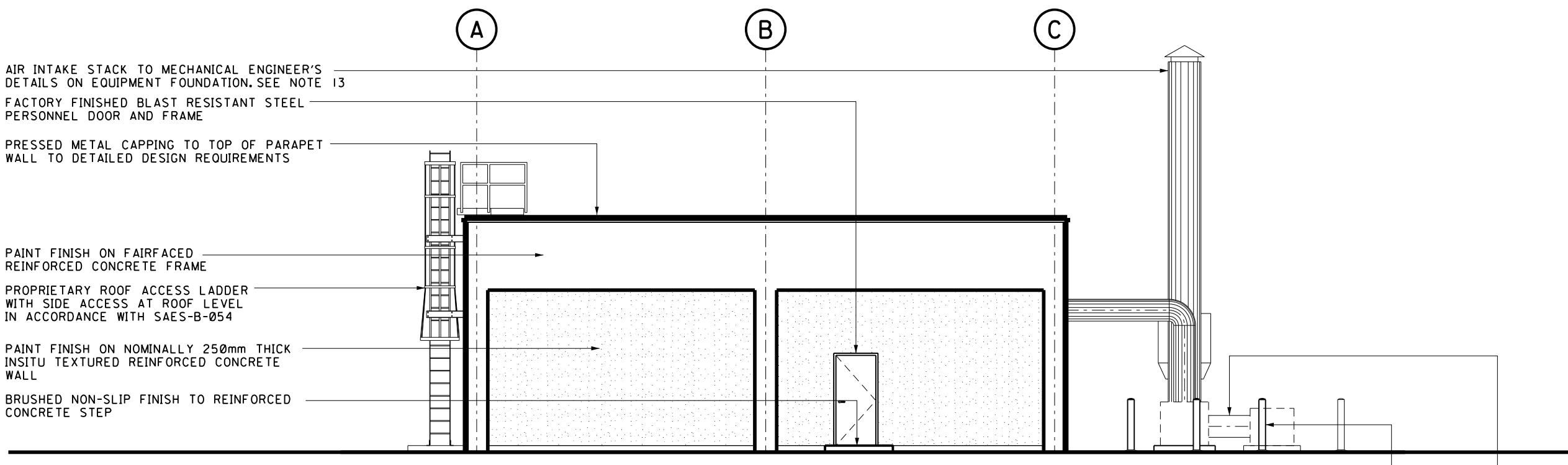


HOLD									
DI	02/07/23								
DI	08/12/22	SD	MB	SR					
AFW	DATE	BY	CH'D	APP	PRJ	PRO	HSE	CIV	ELE

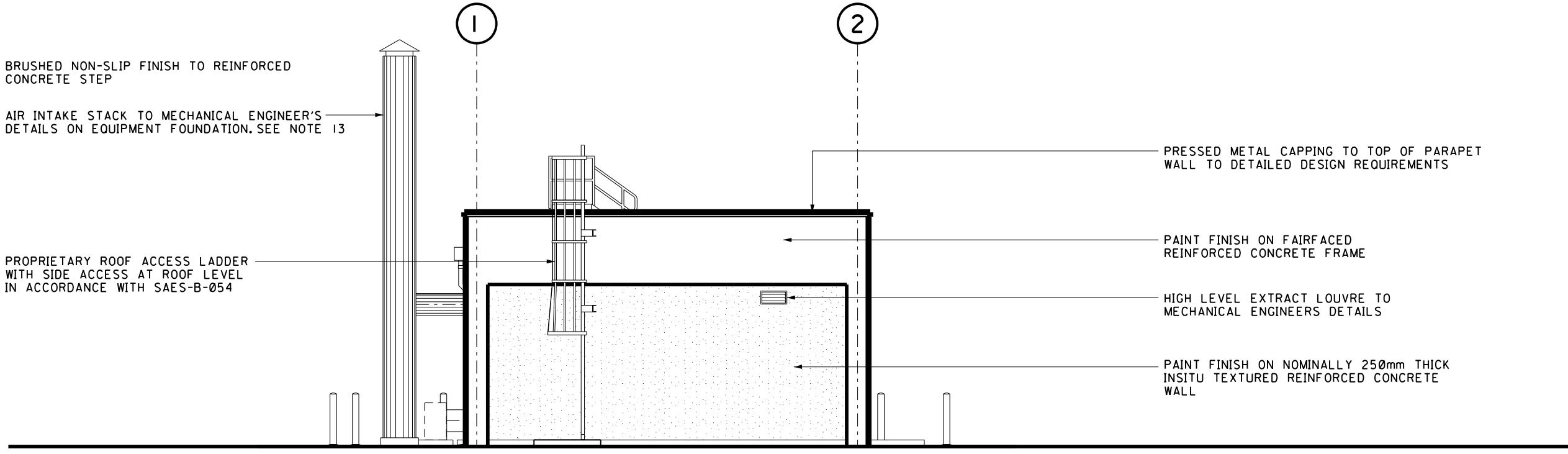


FLOOR PLAN
SCALE 1:75M

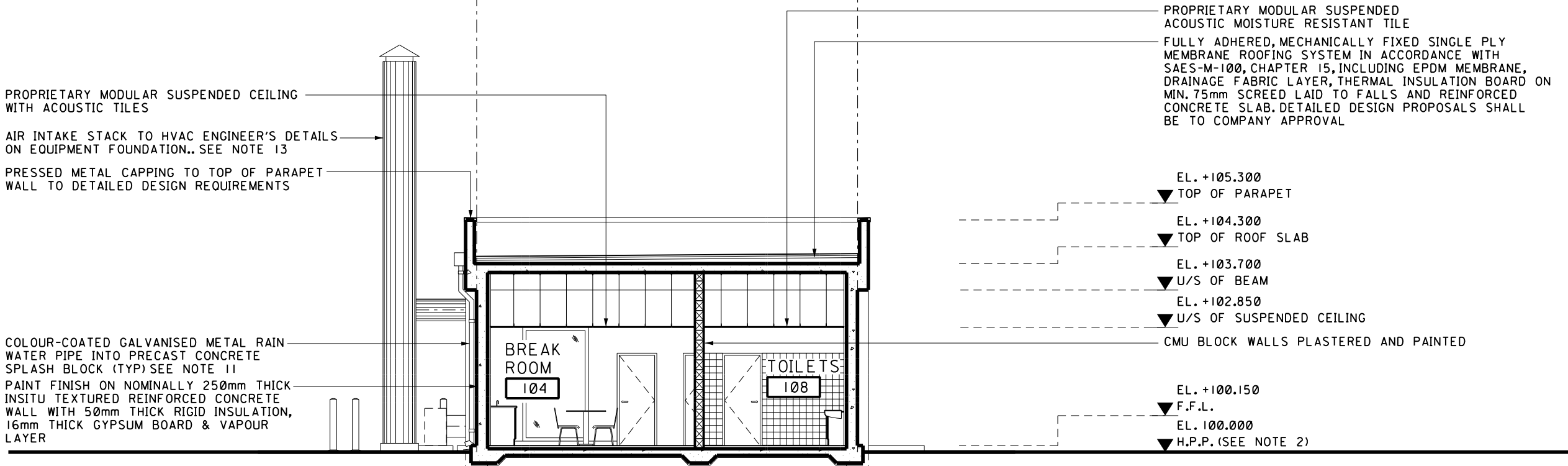
ROOM FINISHES SCHEDULE										REMARKS
ROOM No.	ROOM NAME	FLOOR			BASE	WALL			CEILING	
		REINFORCED CONCRETE SLAB	SAND/CEMENT SCREED	CARPET		INTERNAL WALLS- PLASTER AND PAINTED	GLAZED CERAMIC TILES TO 2100 PAINTED PLASTER ABOVE	EXTERNAL WALLS- INSULATION & PAINTED GYPSUM WALL BOARD	SUSPENDED ACOUSTIC TILE SYSTEM	PAINTED STRUCTURE
101	AIR LOCK	●			●	●	●	●	●	2700
102	STORE ROOM	●			●	●	●	●	●	2700
103	SHIFT SUPERVISOR	●	●	●	●	●	●	●	●	2700
104	BREAK ROOM	●			●	●	●	●	●	2700
105	LOBBY	●			●	●	●	●	●	2700
106	JANITOR	●			●	●	●	●	●	2700
107	OFFICE	●	●	●	●	●	●	●	●	2700
108	TOILETS	●			●	●	●	●	●	2700



ELEVATION A
SCALE 1:75M



ELEVATION B
SCALE 1:75M



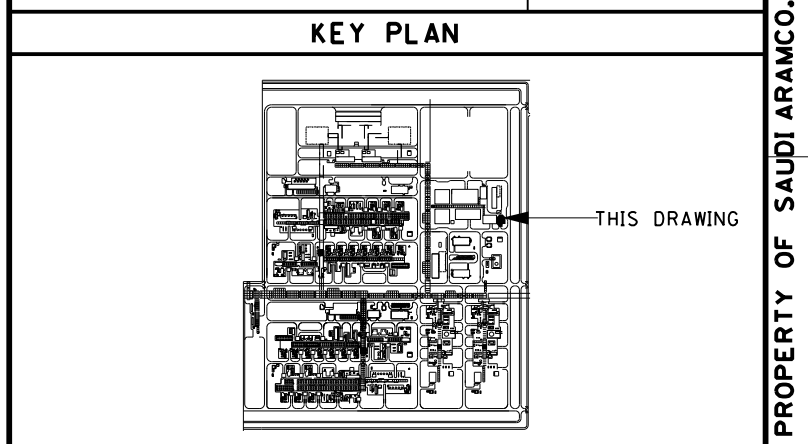
SECTION C
SCALE 1:75M

BUILDING NAME	BUILDING TAG NUMBER
OPERATOR SHELTER	862-B-6201
SBC BUILDING CLASSIFICATION SCHEDULE	
CODE REQUIREMENTS	
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TYPE OF CONSTRUCTION (CHAPTER 6)	I-B
PROPOSED ACTUAL BUILDING AREAS AND HEIGHTS	AREA = 126.00 Sqm HEIGHT = 5.30 m
FIRE RESISTANT RATING FOR EACH STRUCTURAL ELEMENT (TABLE 601 & TABLE 602)	SEE FLOOR PLAN

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REFERENCE DRAWINGS	
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AFW	DATE	BY	CH'D	APP	PRJ	PRO	HSE	CIV	ELE