

NO	BLDG / HOUSE / AREA	NO	BLDG / HOUSE / AREA
200	MAIN FABRICATION	320	SEISMOGRAPH
210	WATER/WASTE WATER TREATMENT	330	WETHER STATION/TOWER
220	GAS STORAGE	340	EXTERNAL PARKING AREA
230	RW/FW WATER TANK		
240	RW PUMP HOUSE		
250	FW PUMP HOUSE		
260	LNG GOVERNOR STATION		
270	ADMIN & CONTROL		
280	FIRE BRIGADE		
290	WORKSHOP (HOLD)		
300	MAIN GATE		
310	LACQUER/DELACQUERING STORAGE		


FOR PROPOSAL

REV. NO.	DATE	DESCRIPTION	DRN	DGN	CHKD	CHKD	APPD
مؤسسة الإمارات للطاقة النووية Emirates Nuclear Energy Corporation							
ENEC FUEL FABRICATION FACILITY							
KEPCON F HYUNDAI ENGINEERING CO. LTD.							
TITLE							
CONT. DWG. NO.						SHEET NO.	
SCALE	PROJECT NO.	DWG. NO.		TYPE		REV. NO.	
						E	



RAW WATER / GAS / Electrical 도면기준 남측 진입으로 가정





△							
△							
△							
△							



TITLE	EQUIPMENT LAYOUT(MAIN FACILITY BLDG.) BASEMENT FLOOR (EL-5000,-6500,-7000)
-------	---

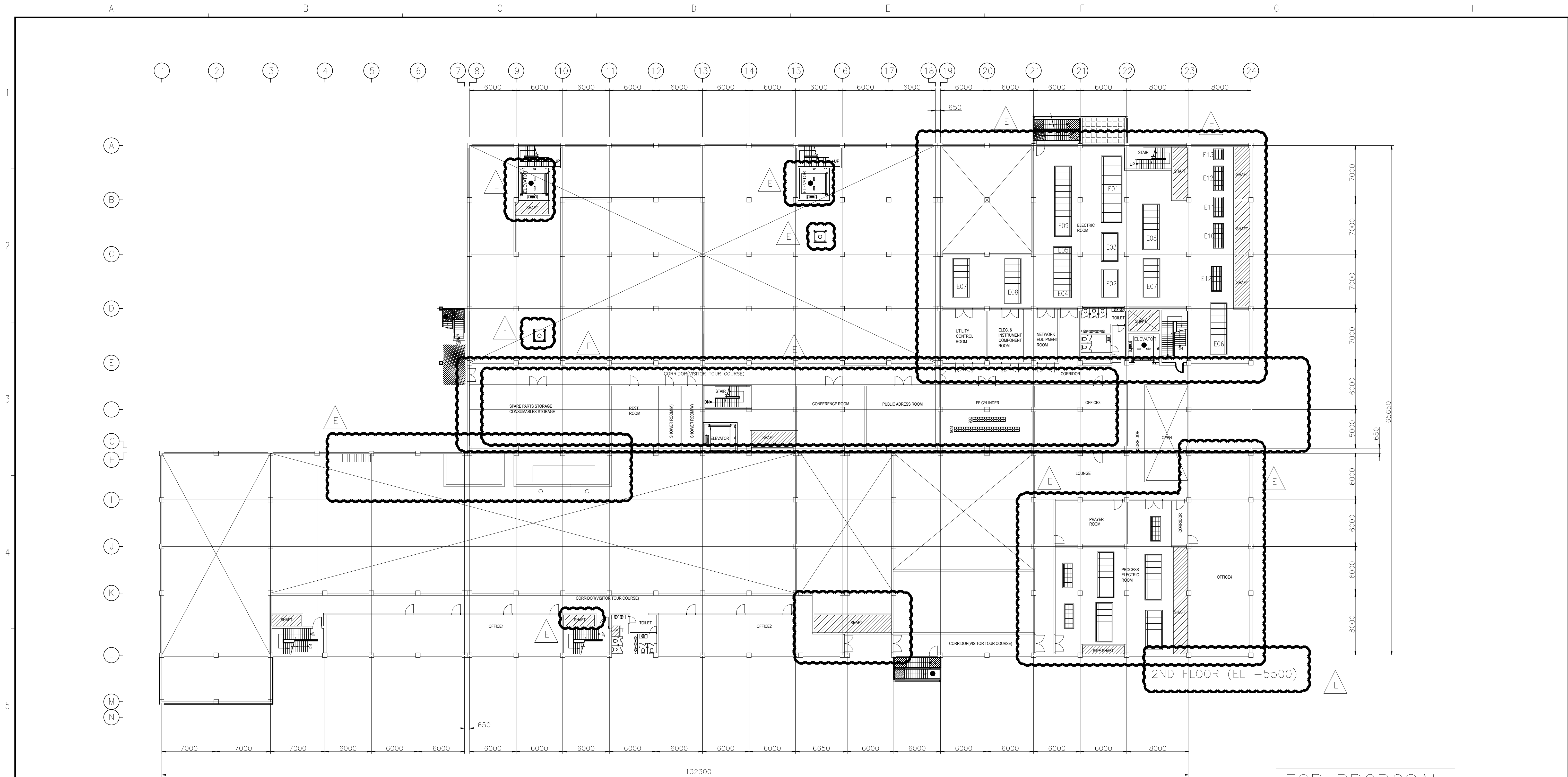
CONT. DWG. NO.			SHEET NO.	
SCALE	PROJECT NO.	DWG. NO.	TYPE	REV. NO.
		FFF-P-GAD-000		E



						
						
						
	05.AUG.'22	FOR PROPOSAL	—	—	—	—
REV. NO.	DATE	DESCRIPTION	DRN	DGN	CHKD	APPD












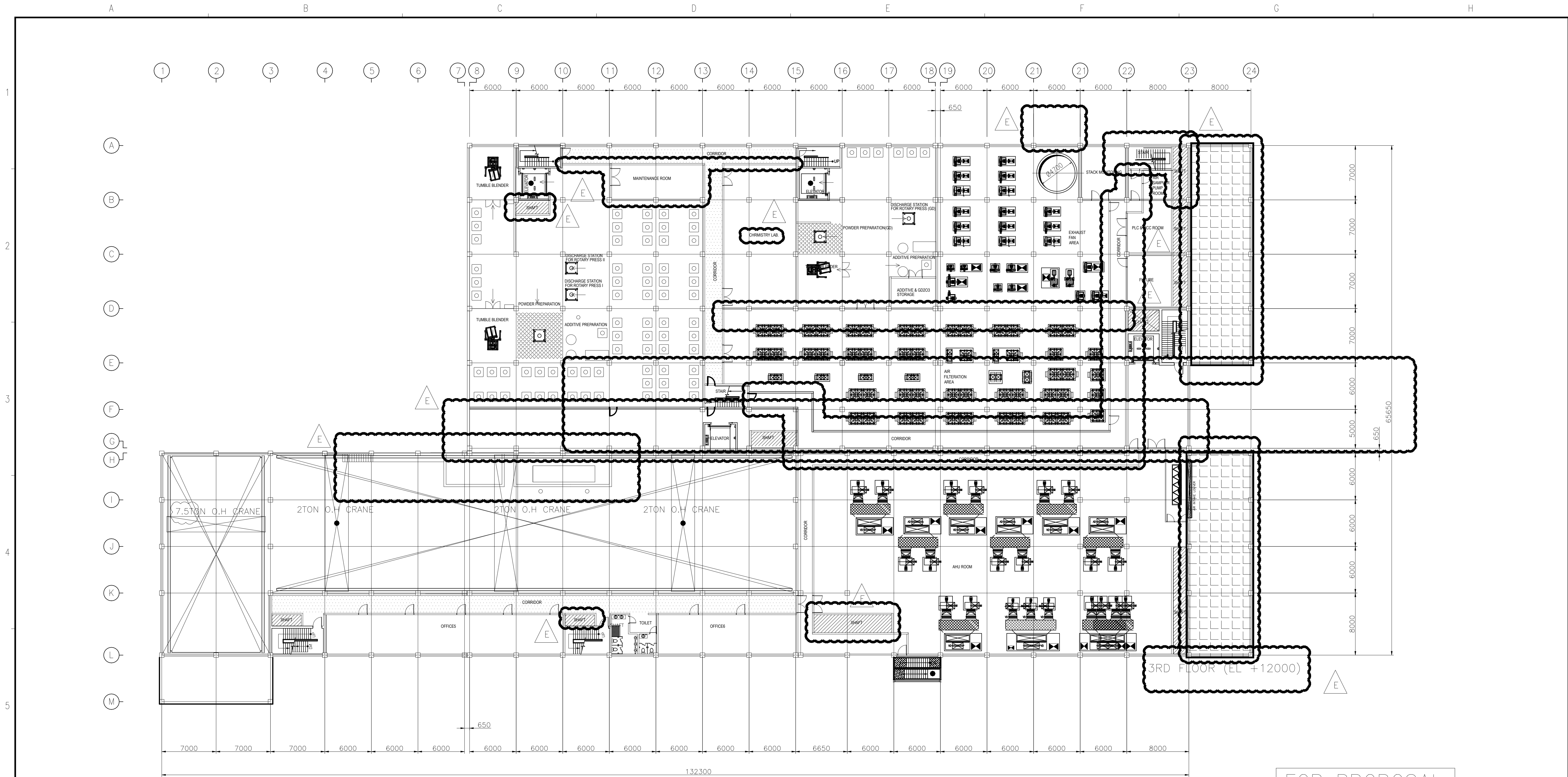
CONT. DWG. NO.			SHEET NO.	
SCALE	PROJECT NO.	DWG. NO.	TYPE	REV. NO.
NONE		FFF-P-CAD-000		E



NO	ROOM/EQUIPMENT	NO	ROOM/EQUIPMENT
XXX	OFFICE1	XXX	ELEC. & INSTRUMENT COMPONENT ROOM
XXX	OFFICE2	XXX	NETWORK EQUIPMENT ROOM
XXX	TOILET	XXX	PUBLIC ADDRESS ROOM
XXX	PROCESS ELECTRIC ROOM	XXX	CONFERENCE ROOM
XXX	PRAYER ROOM	XXX	NETWORK EQUIPMENT ROOM
XXX	LOUNGE	XXX	OFFICE3
XXX	SPARE PARTS STORAGE	XXX	OFFICE4
XXX	TOILET	XXX	REST ROOM
XXX	CLEANER ROOM	XXX	FF CYLINDER ROOM
XXX	ELECTRIC ROOM	XXX	SHOWER ROOM(M)
XXX	PROCESS ELECTRIC ROOM	XXX	SHOWER ROOM(W)
XXX	ELEVATOR		








FOR PROPOSAL

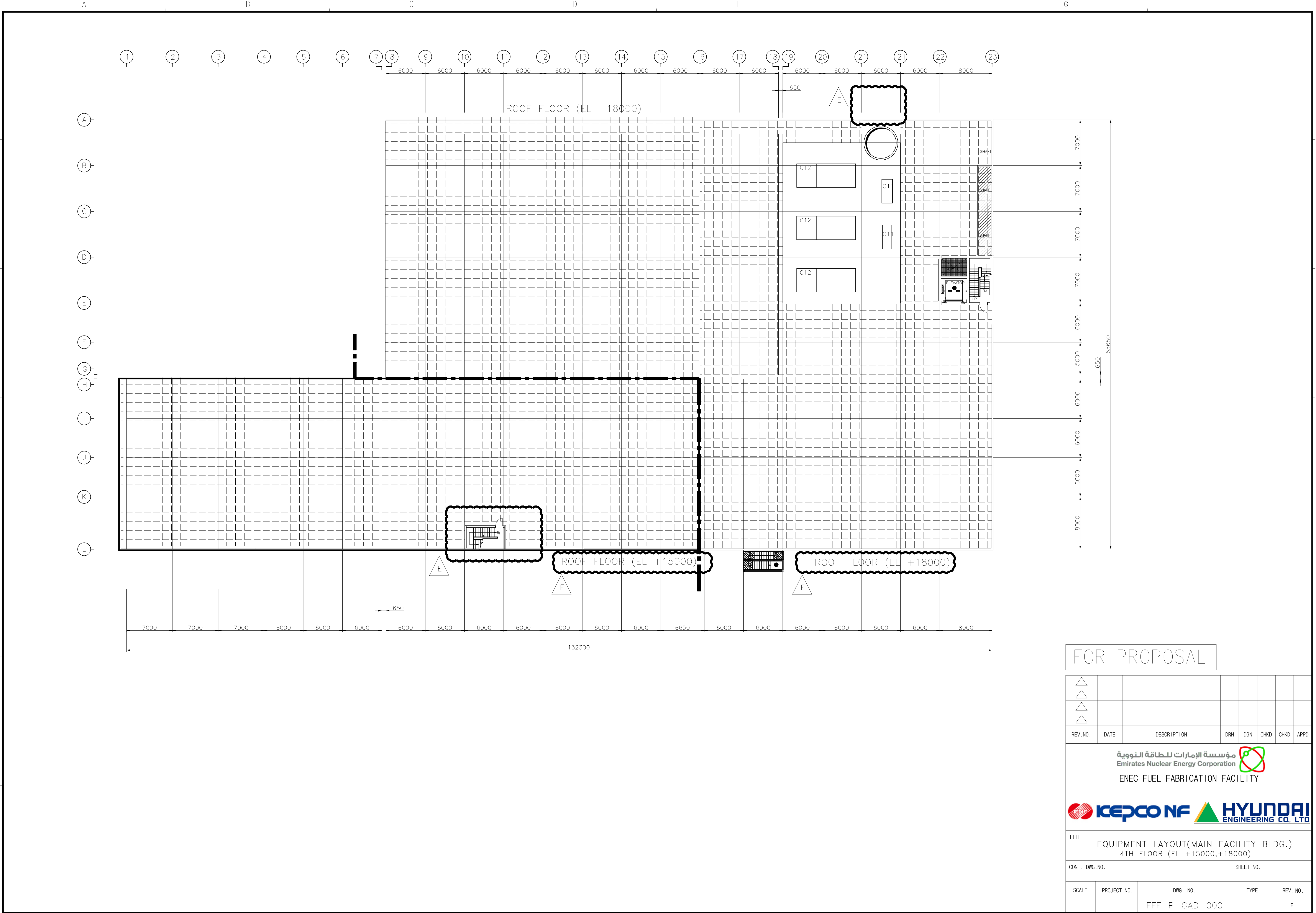
									
									
									
									
REV. NO.	DATE	DESCRIPTION	DRN	DGN	CHKD	CHKD	APPD		
<div><div><div>مؤسسة الإمارات للطاقة النووية</div><div>Emirates Nuclear Energy Corporation</div></div><div></div><div>ENEC FUEL FABRICATION FACILITY</div></div>									
<div><div></div><div></div><div></div><div></div></div>									
TITLE									
EQUIPMENT LAYOUT(MAIN FACILITY BLDG.) 2ND FLOOR (EL +5500)									
CONT. DWG.NO.							SHEET NO.		
SCALE	PROJECT NO.	DWG. NO.		TYPE		REV. NO.			
		FFF-P-GAD-000				E			



NO	ROOM/EQUIPMENT	NO	ROOM/EQUIPMENT	NO	ROOM/EQUIPMENT
XXX	POWER PREPARATION ROOM	XXX	POWDER PREPARATION(GD)	XXX	ELEVATOR
XXX	DISCHARGE STATION FOR ROTARY PRESS II	XXX	DISCHARGE STATION FOR ROTARY PRESS(GD)	XXX	MAINTENANCE FLOOR
XXX	DISCHARGE STATION FOR ROTARY PRESS I	XXX	TUMBLE BLENDER		
XXX	TUMBLE BLENDER	XXX	ADDITIVE PREPARATION		
XXX	TUMBLE BLENDER	XXX	ELEVATOR		
XXX	ADDITIVE PREPARATION	XXX	ADDITIVE & GD203 STORAGE		
XXX	ELEVATOR	XXX	EXHAUST FAN ROOM		
XXX	MAINTENANCE ROOM	XXX	STACK		
XXX	CHRMISTRY LAB.	XXX	STACK MONITORING		
XXX	OFFICES	XXX	AIR SAMPLER PUMP ROOM		
XXX	OFFICE6	XXX	AIR FILTERATION ROOM		
XXX	TOILET	XXX	AHU ROOM		

FOR PROPOSAL

									
									
									
									
REV. NO.	DATE	DESCRIPTION			DRN	DGN	CHKD	CHKD	APPD
<div><div><div>مؤسسة الإمارات للطاقة النووية</div><div>Emirates Nuclear Energy Corporation</div></div><div></div><div>ENEC FUEL FABRICATION FACILITY</div></div>									
<div><div> KEPCO NF</div><div> HYUNDAI ENGINEERING CO. LTD.</div></div>									
TITLE EQUIPMENT LAYOUT(MAIN FACILITY BLDG.) 3RD FLOOR (EL +12000)									
CONT. DWG.NO.					SHEET NO.				
SCALE	PROJECT NO.	DWG. NO.			TYPE		REV. NO.		
		FFF-P-GAD-000					E		



FOR PROPOSAL

△							
△							
△							
△							
REV. NO.	DATE	DESCRIPTION	DRN	DGN	CHKD	CHKD	APPD
مؤسسة الإمارات للطاقة النووية Emirates Nuclear Energy Corporation ENEC FUEL FABRICATION FACILITY							
KEPCONF HYUNDAI ENGINEERING CO. LTD.							
TITLE EQUIPMENT LAYOUT(MAIN FACILITY BLDG.) 4TH FLOOR (EL +15000,+18000)							
CONT. DWG. NO.						SHEET NO.	
SCALE	PROJECT NO.	DWG. NO.			TYPE		REV. NO.
		FFF-P-GAD-000					E