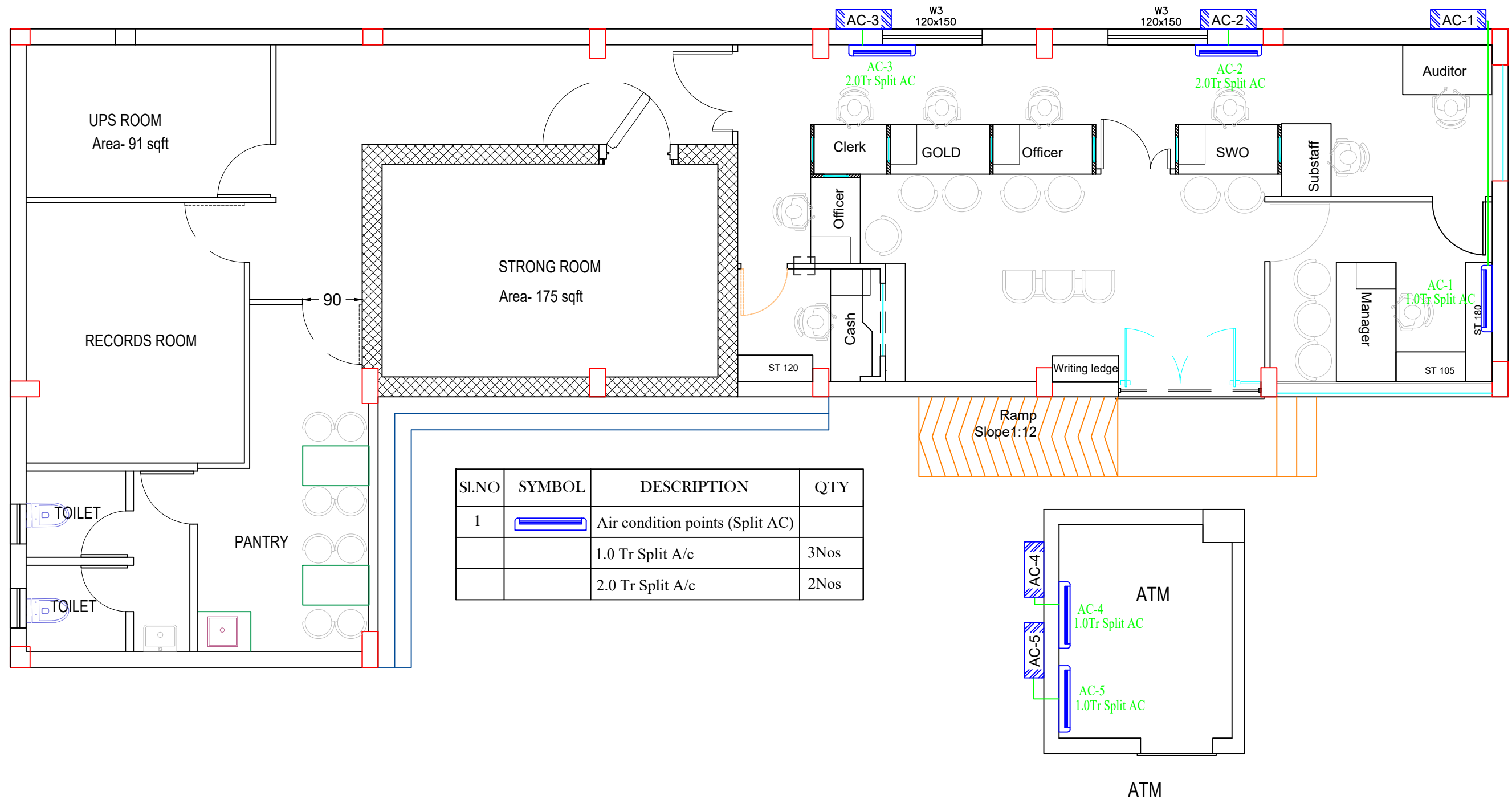
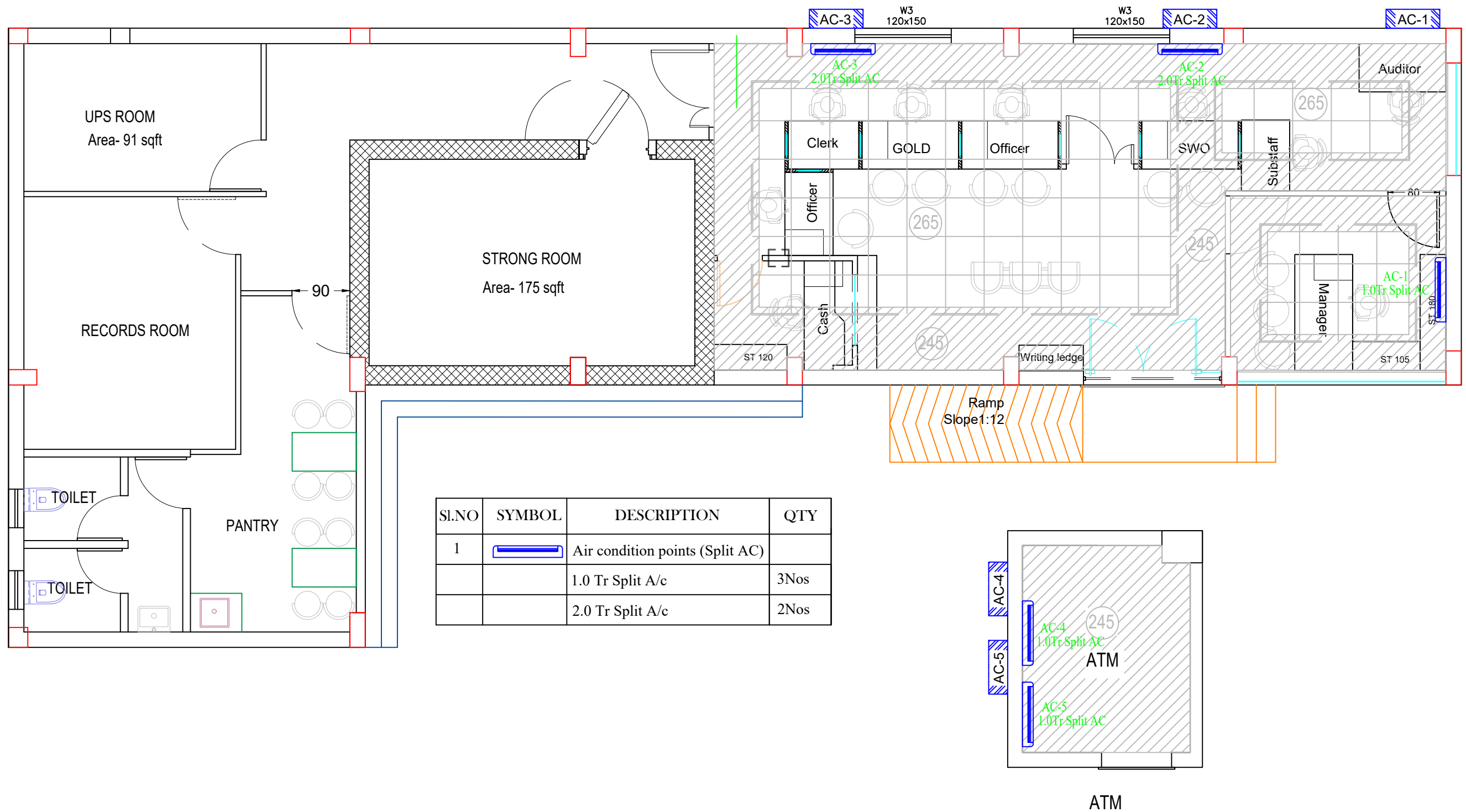
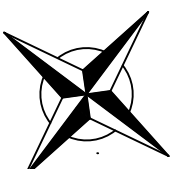
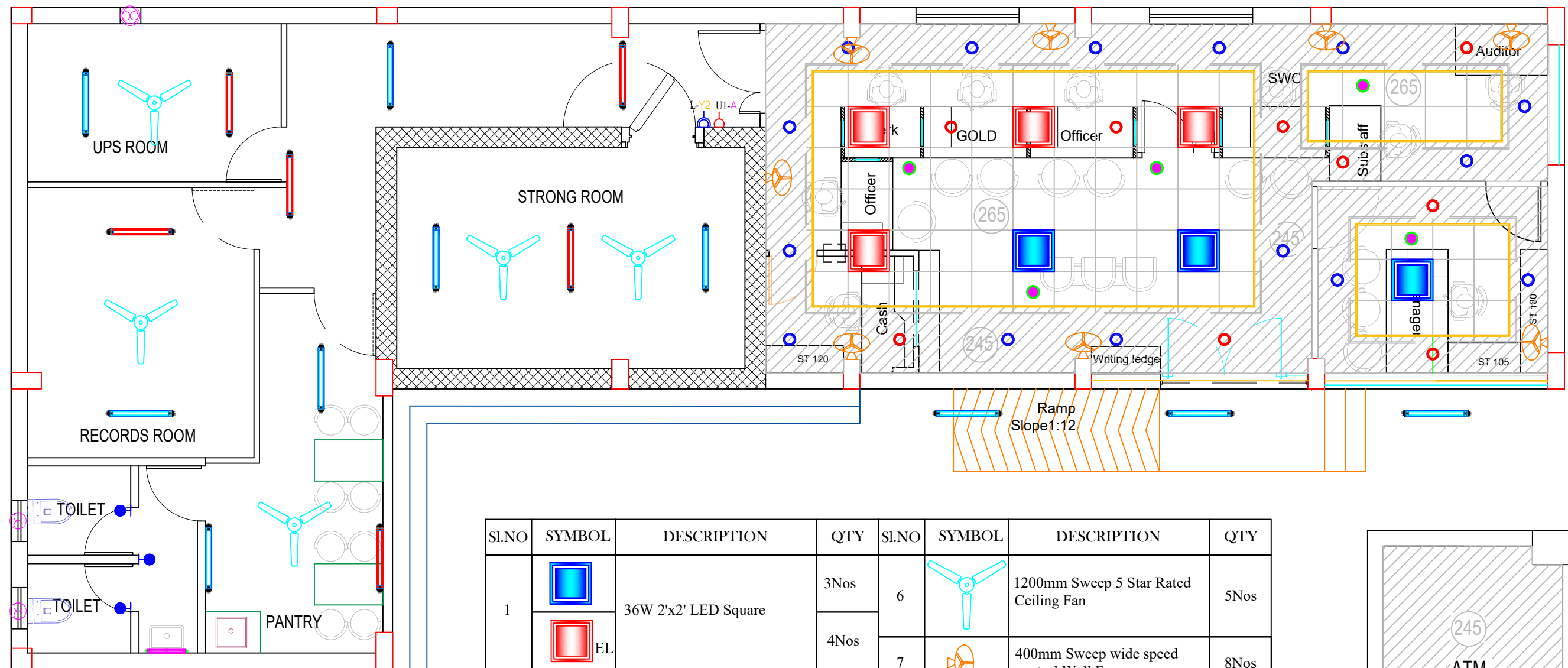




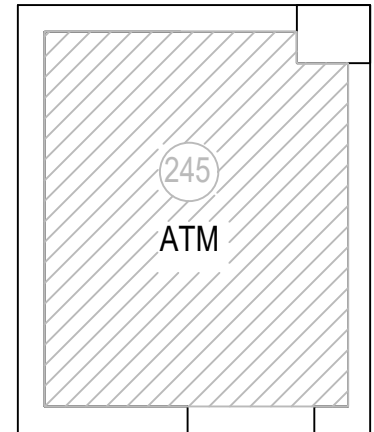
Proj. No CB1 -02 /25-26	PROJECT TITLE CENTRAL BANK OF INDIA,AMBALAPPUZHA	DATE: 26.03.26	DRAWN: GOVIND	North direction: 	Architect: Devi Anilkumar, 1st Floor, "VASUDHA" Main Road, KOWDIAR, Trivandrum 695003 Tel:+914712439222
		SCALE:	CHECKED: DAK		
		ALL DIMENSIONS ARE IN CM			
Drg.No. 1	DRAWING TITLE AC PIPING LAYOUT	ELECTRICAL CONSULTANT  <u>ANANTHAPURI CONSULTANTS</u> ENGINEERING DESIGN CONSULTANTS SERA -36,2nd FLOOR, BEHIND CENTRAL STADIUM NEAR ADHYAPAKABHAVAN,THIRUVANANTHAPURAM-1 PH:0471-2321656;MOB:8921159671 E-mail :ananthapuriconsult@gmail.com			



Proj. No CBI -02 / 25-26	PROJECT TITLE CENTRAL BANK OF INDIA, AMBALAPPUZHA	DATE: 26.03.26	DRAWN: GOVIND	North direction: 	Architect: Devi Anilkumar, 1st Floor, "VASUDHA" Main Road, KOWDIAR, Trivandrum 695003 Tel:+914712439222
		SCALE:	CHECKED: DAK		
		ALL DIMENSIONS ARE IN CM			
Drg.No. 2	DRAWING TITLE AC LAYOUT	ELECTRICAL CONSULTANT  <u>ANANTHAPURI CONSULTANTS</u> ENGINEERING DESIGN CONSULTANTS SERA-36,2nd FLOOR, BEHIND CENTRAL STADIUM NEAR ADHYAPAKA BHAVAN, THIRUVANANTHAPURAM-1 PH:0471-2321656;MOB:8921159671 E-mail :ananthapuriconsult@gmail.com			

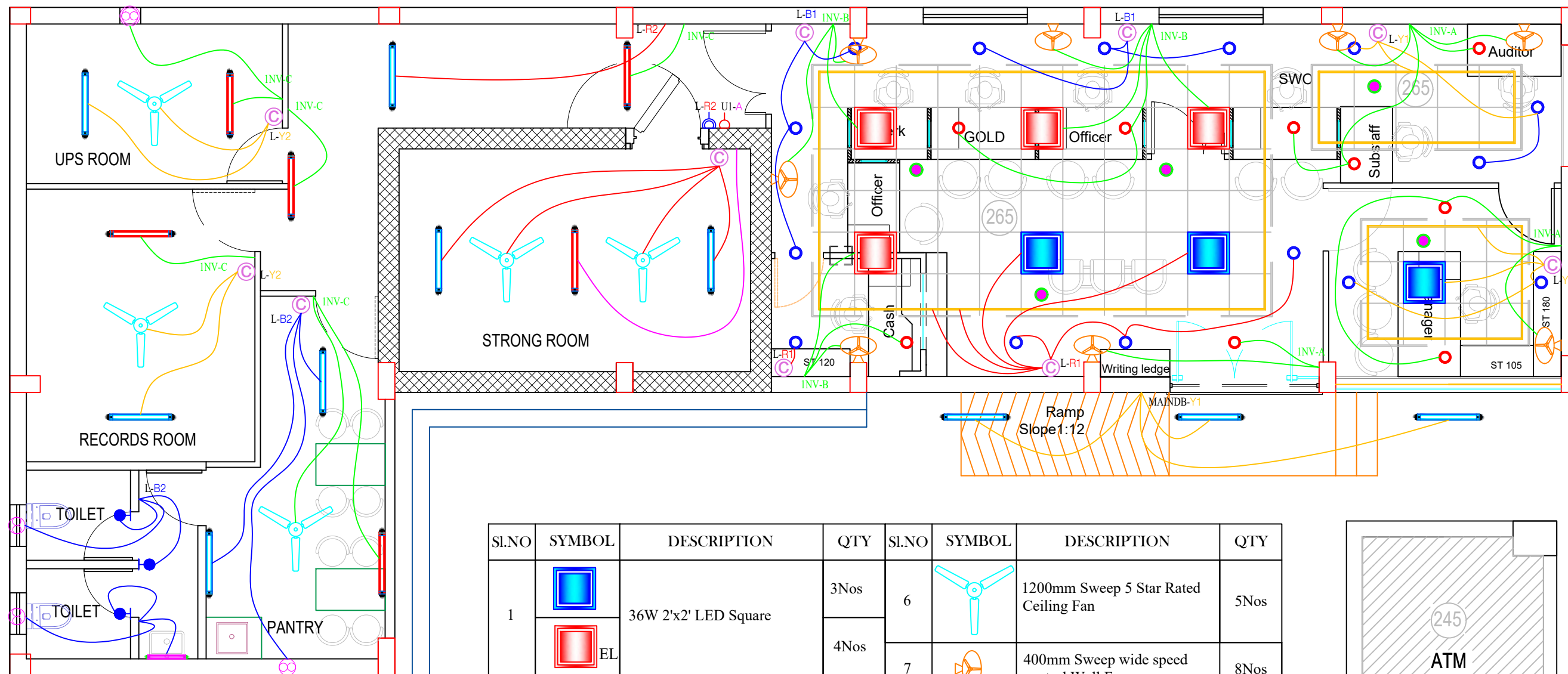


SL.NO	SYMBOL	DESCRIPTION	QTY	SL.NO	SYMBOL	DESCRIPTION	QTY
1		36W 2'x2' LED Square	3Nos	6		1200mm Sweep 5 Star Rated Ceiling Fan	5Nos
			4Nos	7			
2		12W LED Round light	15Nos	8		300mm Heavy Duty Exhaust fan	1Nos
			9Nos	9			
3		20W 4Ft LED tube	10Nos	10		LED Strip Warm/Blue/Red	45Mtr
			6Nos				
4		10W 2Ft LED tube	1Nos	12		Combined 6A Socket	10Nos
5		9W LED Bulb	3Nos				

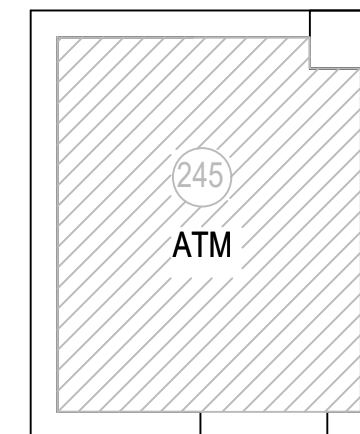


ATM

Proj. No CBI -02 / 25-26	PROJECT TITLE CENTRAL BANK OF INDIA, AMBALAPPUZHA	DATE:26.03 .26	DRAWN: GOVIND	North direction: 	Architect: Devi Anilkumar, 1st Floor, "VASUDHA" Main Road, KOWDIAR, Trivandrum 695003 Tel:+914712439222
		SCALE:	CHECKED: DAK		
		ALL DIMENSIONS ARE IN CM			
Drg.No. 3	DRAWING TITLE LIGHT LAYOUT	ELECTRICAL CONSULTANT  <u>ANANTHAPURI CONSULTANTS</u> ENGINEERING DESIGN CONSULTANTS SERA -36,2nd FLOOR, BEHIND CENTRAL STADIUM NEAR ADHYAPAKABHAVAN,THIRUVANANTHAPURAM-1 PH:0471-2321656;MOB:8921159671 E-mail :ananthapuriconsult@gmail.com			

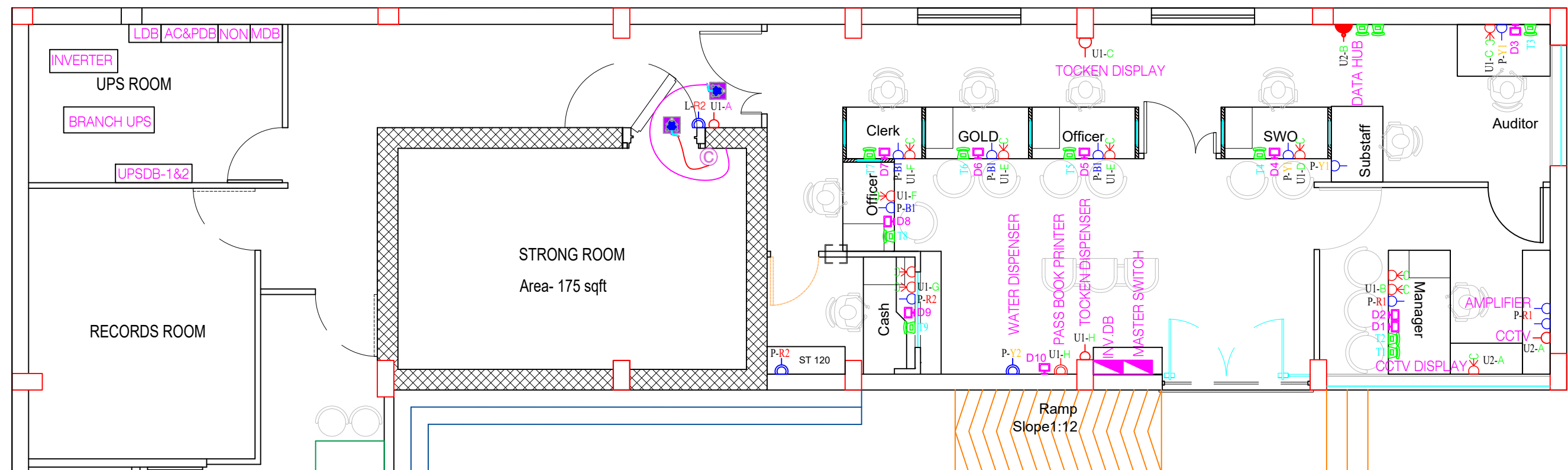


SL.NO	SYMBOL	DESCRIPTION	QTY	SL.NO	SYMBOL	DESCRIPTION	QTY
1		36W 2'x2' LED Square	3Nos	6		1200mm Sweep 5 Star Rated Ceiling Fan	5Nos
			4Nos	7			
2		12W LED Round light	15Nos	8		300mm Heavy Duty Exhaust fan	1Nos
			9Nos	9			
3		20W 4Ft LED tube	10Nos	10		LED Strip Warm/Blue/Red	45Mtr
			6Nos				
4		10W 2Ft LED tube	1Nos	12		Combined 6A Socket	10Nos
5		9W LED Bulb	3Nos				

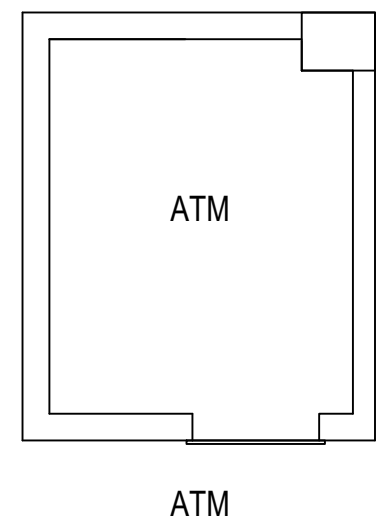


ATM

Proj. No CB1 -02 / 25-26	PROJECT TITLE CENTRAL BANK OF INDIA, AMBALAPPUZHA	DATE: 26.03.26	DRAWN: GOVIND	North direction: 	Architect: Devi Anilkumar, 1st Floor, "VASUDHA" Main Road, KOWDIAR, Trivandrum 695003 Tel:+914712439222
Drg.No. 4	DRAWING TITLE LIGHT LOOP LAYOUT	SCALE:	CHECKED: DAK		
		ALL DIMENSIONS ARE IN CM			
		ELECTRICAL CONSULTANT  <u>ANANTHAPURI CONSULTANTS</u> ENGINEERING DESIGN CONSULTANTS SERA -36,2nd FLOOR, BEHIND CENTRAL STADIUM NEAR ADHYA PAKABHAVAN, THIRUVANANTHAPURAM-1 PH:0471-2321656;MOB:8921159671 E-mail :ananthapuriconsult@gmail.com			

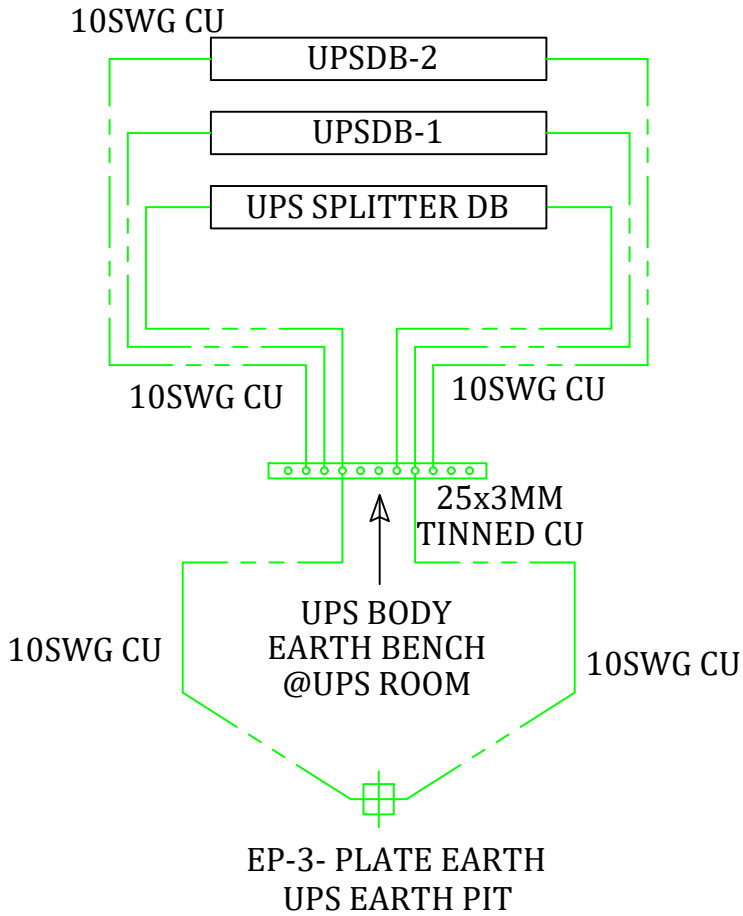
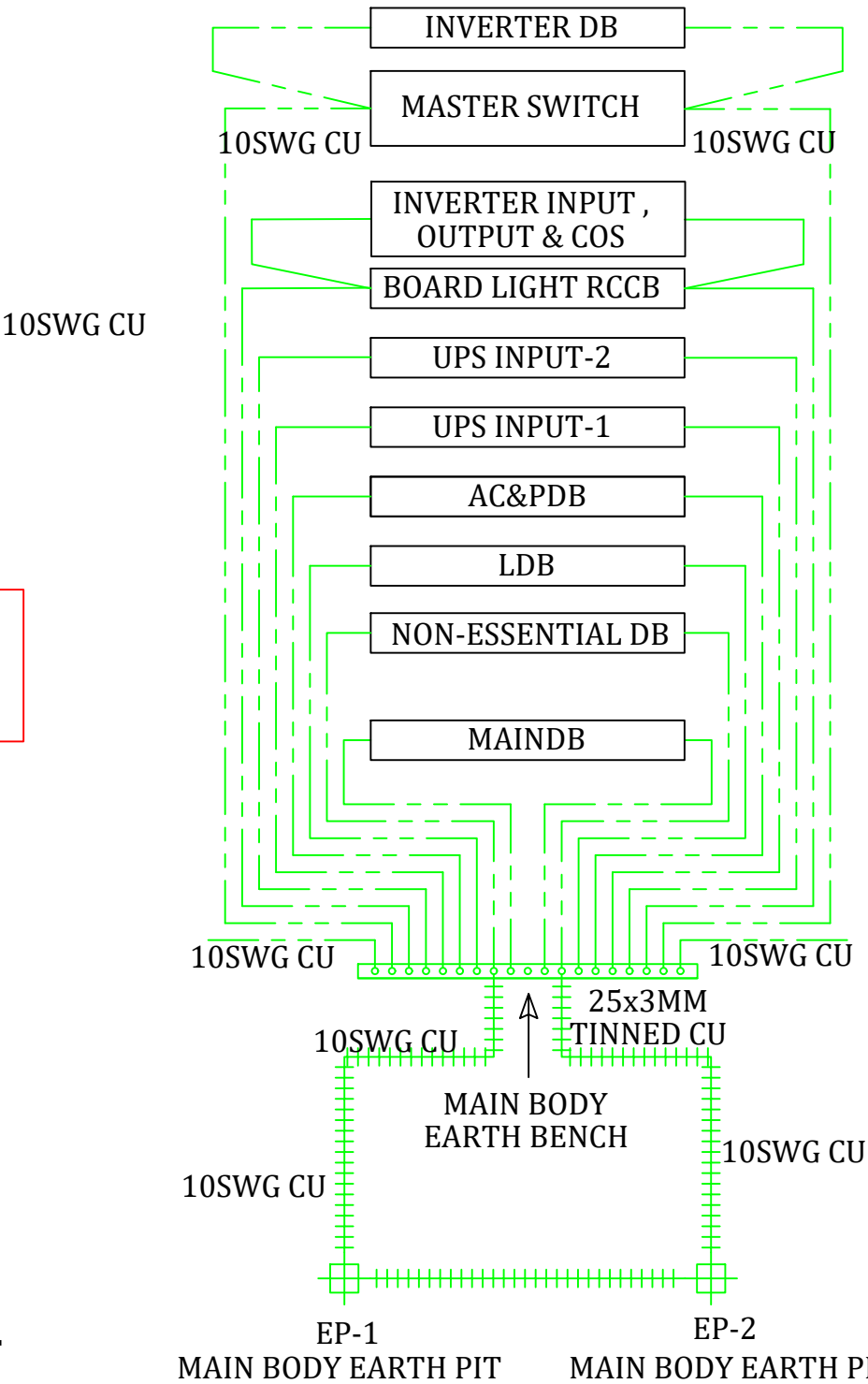
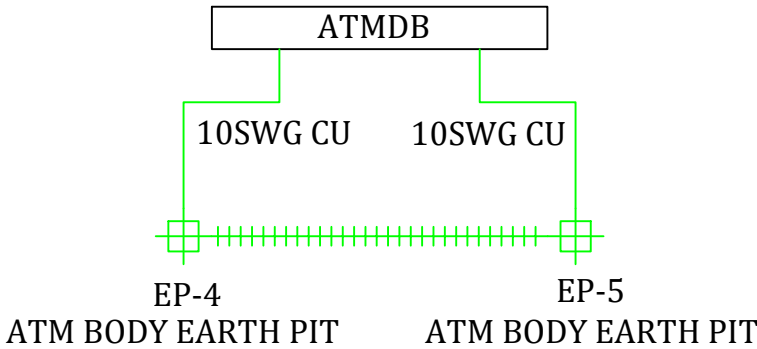


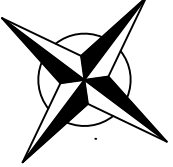
Sl.NO	SYMBOL	DESCRIPTION	QTY	Sl.NO	SYMBOL	DESCRIPTION	QTY
1		2No 16A Socket controlled by 1No 16A switch (UPS)	1Nos	6		1No 16A Socket controlled by 1No 16A switch (RAW)	4Nos
2		3No 6A Socket controlled by 1No 16A switch (UPS)	11Nos	7		TELEPHONE SOCKET	11Nos
3		1No 6A Socket controlled by 1No 6A switch independent (UPS)	4Nos	8		DATA POINT	10Nos
4		1No 16A Socket controlled by 1No 16A switch (UPS)	1Nos	9		PLUG TOP ARRANGEMENTS	2Nos
5		1No 6A Socket controlled by 1No 6A switch independent (RAW)	10Nos				



Proj. No CBI - 02/ 25-26	PROJECT TITLE CENTRAL BANK OF INDIA, AMBALAPPUZHA	DATE: 26.03.26	DRAWN: GOVIND	North direction: 	Architect: Devi Anilkumar, 1st Floor, "VASUDHA" Main Road, KOWDIAR, Trivandrum 695003 Tel:+914712439222
		SCALE:	CHECKED: DAK		
		ALL DIMENSIONS ARE IN CM			
Drg.No. 5	DRAWING TITLE POWER LAYOUT	ELECTRICAL CONSULTANT  <u>ANANTHAPURI CONSULTANTS</u> ENGINEERING DESIGN CONSULTANTS SERA -36,2nd FLOOR, BEHIND CENTRAL STADIUM NEAR ADHYAPAKABHAVAN,THIRUVANANTHAPURAM-1 PH:0471-2321656;MOB:8921159671 E-mail :ananthapuriconsult@gmail.com			

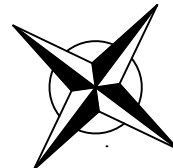
ALL POWER CABLE GLANDS EARTHED
BY USING 10SWG CU BY PROVIDING
SUITABLE CU EARTH RINGS IN THE
CABLE GLAND



Proj. No CBI -02 / 25-26	PROJECT TITLE CENTRAL BANK OF INDIA, AMBALAPPUZHA	DATE: 26.03.26	DRAWN: GOVIND	North direction:	Architect:
		SCALE:	CHECKED: DAK		
		ALL DIMENSIONS ARE IN CM			
Drg.No. 7	DRAWING TITLE EARTHING LAYOUT	ELECTRICAL CONSULTANT  ANANTHAPURI CONSULTANTS ENGINEERING DESIGN CONSULTANTS SERA -36,2nd FLOOR, BEHIND CENTRAL STADIUM NEAR ADHYAPAKABHAVAN,THIRUVANANTHAPURAM-1 PH:0471-2321656;MOB:8921159671 E-mail :ananthapuriconsult@gmail.com			 Devi Anilkumar, 1st Floor, "VASUDHA" Main Road, KOWDIAR, Trivandrum 695003 Tel:+914712439222

CONNECTED LOAD DETAILS CENTRAL BANK OF INDIA- AMBALAPPUZHA BRANCH				
SL NO.	DISCRIPTION	QTY	WATTAGE	TOTAL WATTAGE
1	2'x2' Square light	7	36 watts	252 watts
2	12W LED Round light	24	12 watts	288 watts
3	LED Tube	16	18 watts	288 watts
4	LED Tube-2 FEET	1	10 watts	10 watts
5	LED Bulb	3	9 watts	27 watts
6	LED Strip 10W/ Mtrs	45	10 watts	450 watts
7	Branch Board light	1	500 watts	500 watts
8	Wall fan	8	60 watts	480 watts
9	Ceiling fan	5	60 watts	300 watts
10	Exhaust fan	4	80 watts	320 watts
11	6A socket	20	60 watts	1200 watts
12	16A socket	4	500 watts	2000 watts
13	A/C 1 TON	1	850 watts	850 watts
14	A/C 2.0 TON	2	1700 watts	3400 watts
15	UPS 5KVA	1	4500 watts	4500 watts
TOTAL CONNECTED LOAD (including Inverter Load)				14865 watts

INVERTER LOAD				
SL NO.	DISCRIPTION	QTY	WATTAGE	TOTAL WATTAGE
1	2'x2' Square light	4	36 watts	144 watts
2	12W LED Round light	9	12 watts	108 watts
3	LED Tube	6	18 watts	108 watts
4	Wall fan	8	60 watts	480 watts
5	Ceiling fan	1	60 watts	60 watts
6	Exhaust fan	1	80 watts	80 watts
TOTAL INVERTER LOAD				980 watts
TOTAL INVERTER LOAD IN KVA @PF 0.9				1225 VA
SELECTED INVERTER IS 2KVA				2KVA

Proj. No CBI-02 / 25-26	PROJECT TITLE CENTRAL BANK OF INDIA, AMBALAPPUZHA	DATE: 26.03.26	DRAWN: GOVIND	North direction: 	Architect: Devi Anilkumar, 1st Floor, "VASUDHA" Main Road, KOWDIAR, Trivandrum 695003 Tel:+914712439222
		SCALE:	CHECKED: DAK		
		ALL DIMENSIONS ARE IN CM			
Drg.No. 8	DRAWING TITLE CONNECTED LOAD DETAILS	ELECTRICAL CONSULTANT  ANANTHAPURI CONSULTANTS ENGINEERING DESIGN CONSULTANTS SERA-36,2nd FLOOR, BEHIND CENTRAL STADIUM NEAR ADHYAPAKABHAVAN,THIRUVANANTHAPURAM-1 PH:0471-2321656;MOB:8921159671 E-mail :ananthapuriconsult@gmail.com			