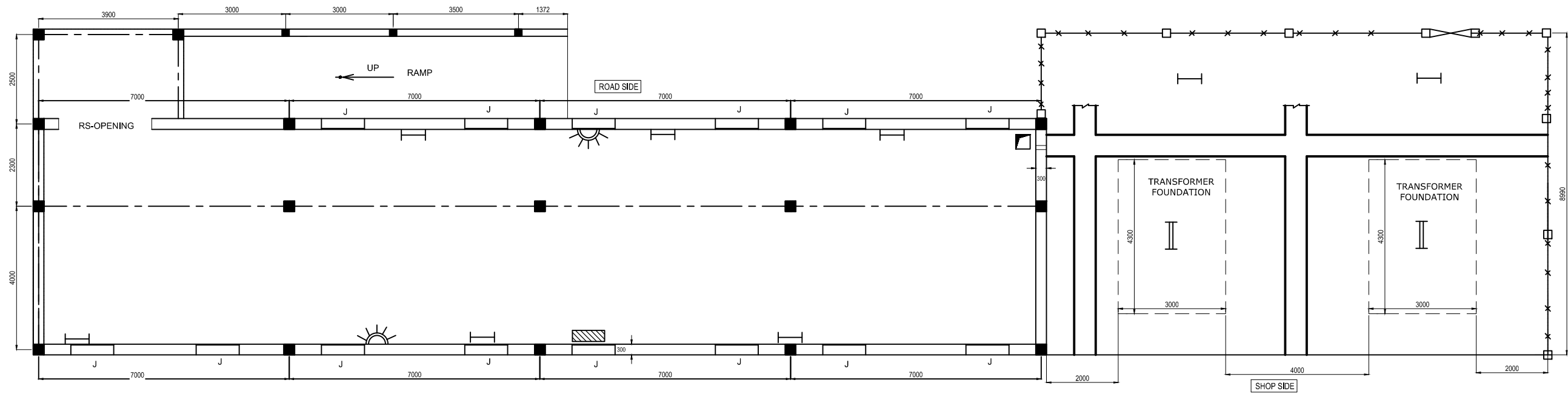
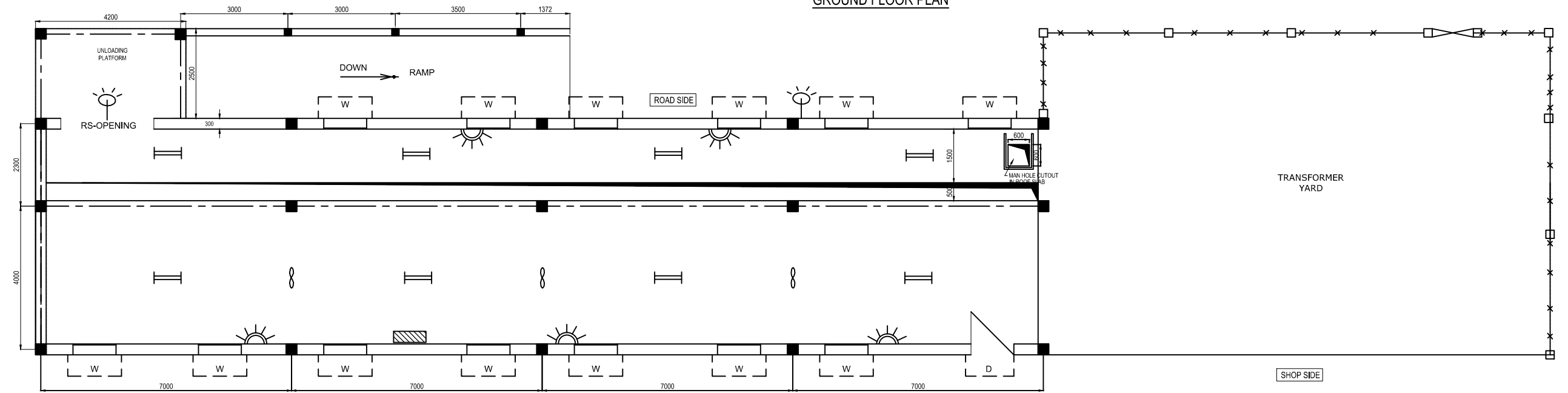


ALL DIMENSIONS ARE IN MILLIMETERS









GROUND FLOOR PLAN



FIRST FLOOR PLAN


LEGANDS:

-  Ceiling Fan - 3 nos
-  5/15A Plug Socket - 7 nos.
-  12W 16A SPN MCB DB - 2 nos.
-  1x28W TL5 Fitting- 8 nos
-  2x28W TL5 Fitting- 10 nos
-  150W HPSV street light fitting - 2 nos

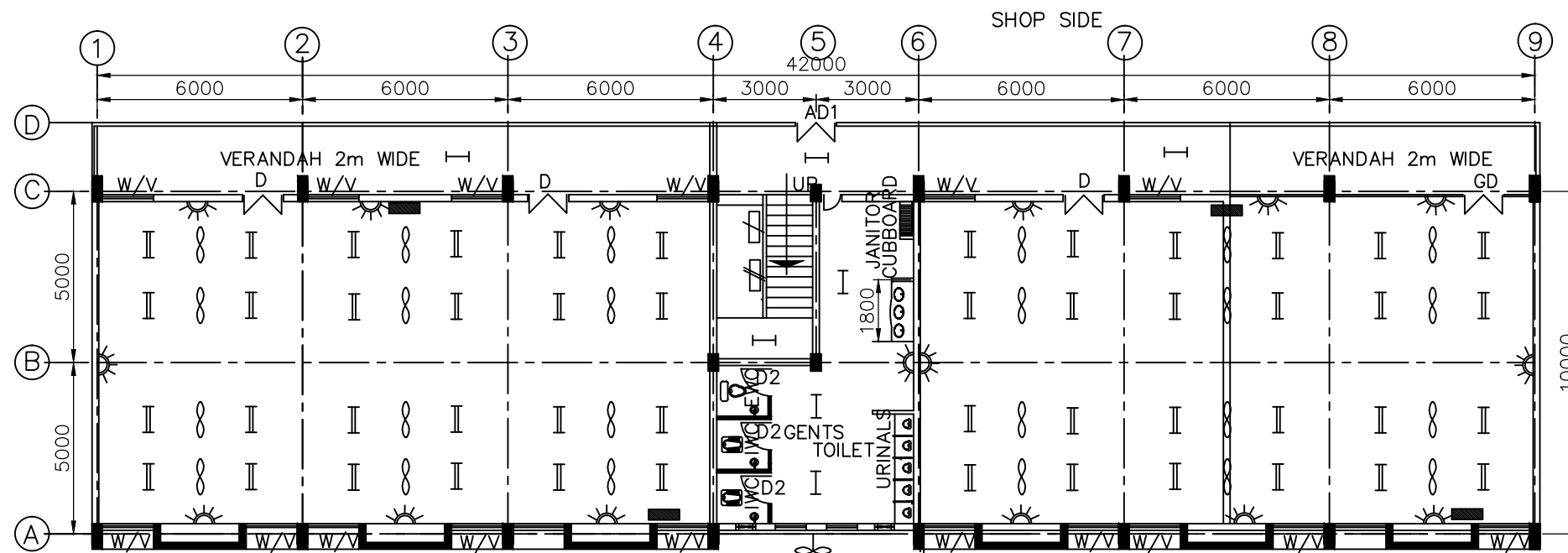
DIMENSION:

Height - 4000mm (Gnd floor)  
 Height - 8000mm (First floor)  
 Width - 6300mm  
 Length - 28000mm

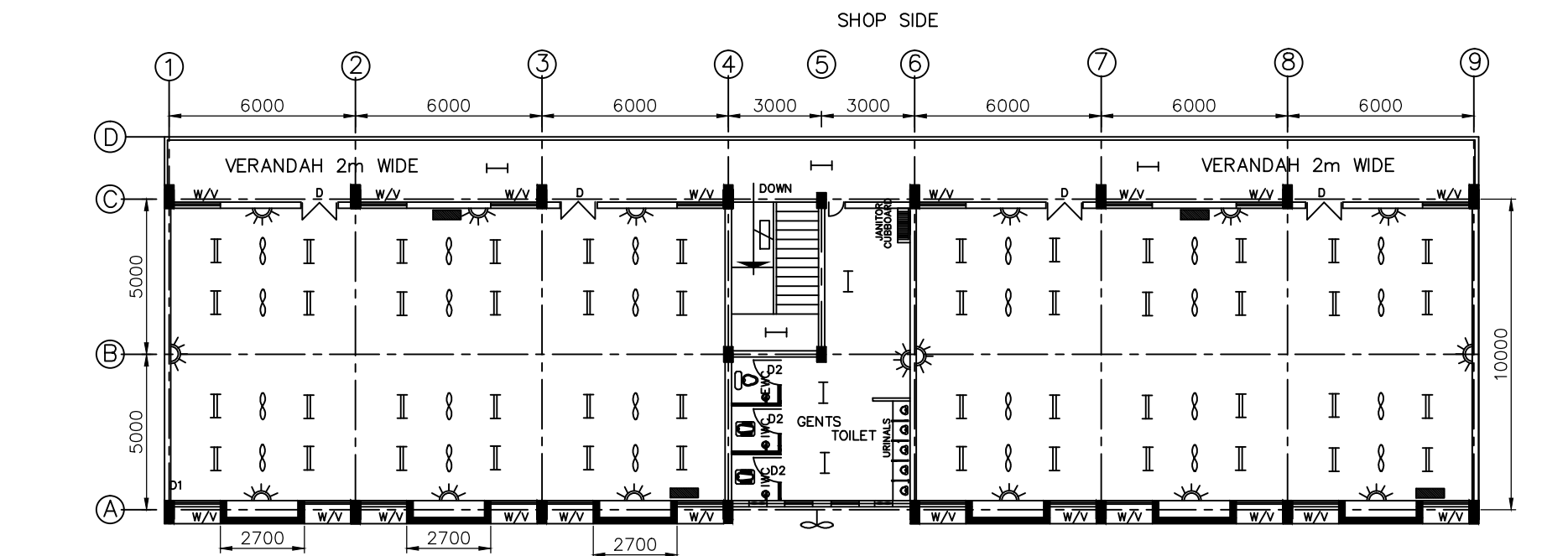
CAUTION: The information on this document is the property of BHARAT HEAVY ELECTRICALS LTD. It must not be used directly or indirectly in any way detrimental to the interest of the company.

TYPE OF PRODUCT OR NAME OF CUSTOMER/PROJECT		POWER PLANT PIPING UNIT- THIRUMAYAM					
	Bharat Heavy Electricals Ltd UNIT: HIGH PRESSURE BOILER PLANT TIRUCHIRAPALLI - 620014		DRN & CHD	NAME <i>L. Honey Wood Mary</i>	SIGNATURE <i>[Signature]</i>	DATE 19.02.2011	NO. OF VAR
			APPD	<i>V. Ragu</i>	<i>[Signature]</i>	19.02.2011	
TITLE ELECTRIFICATION OF SUBSTATION - 2			CARD CODE U 01	DRAWING NO : M&S: PD: 11: 023		REV 00	

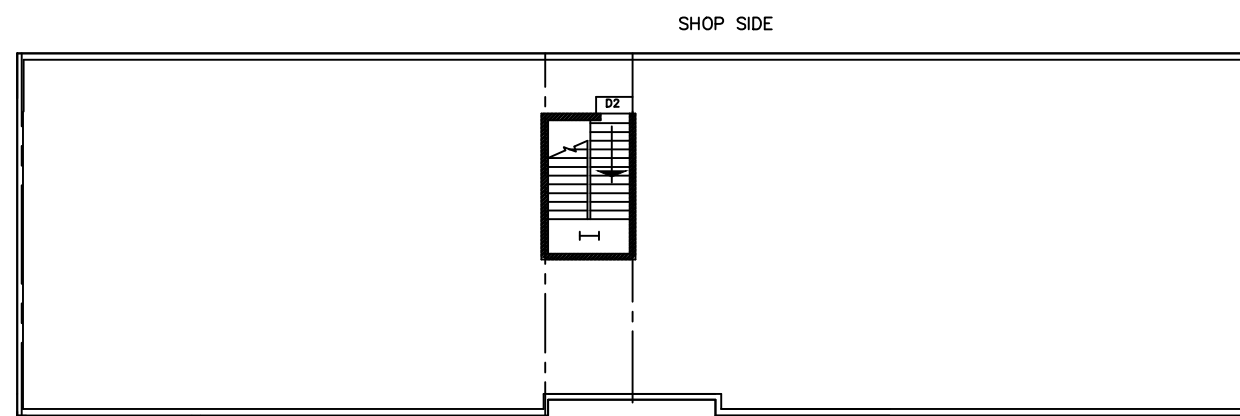
ALL DIMENSIONS ARE IN MILLIMETRES



**GROUND FLOOR PLAN**



**FIRST FLOOR PLAN**



**OPEN TERRACE PLAN**

DIMENSION:

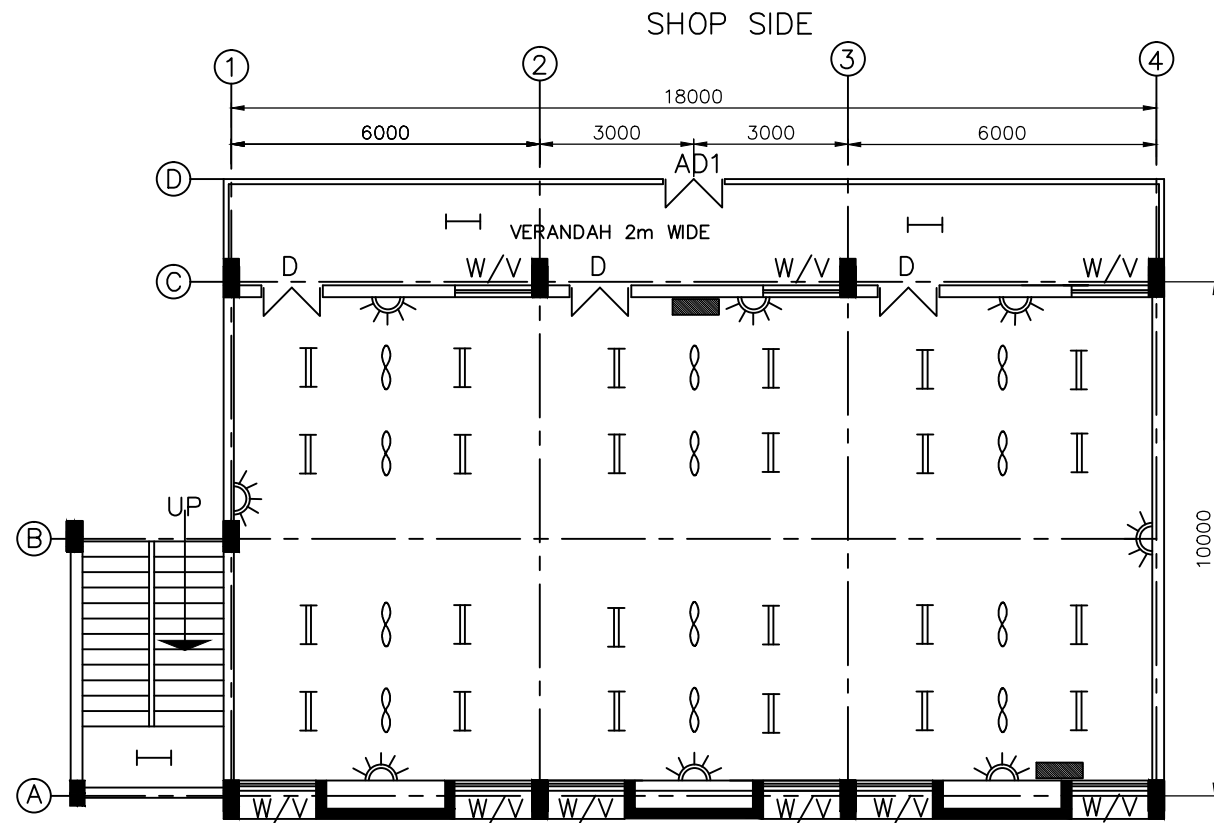
- Height - 4000mm (Gnd floor)
- Height - 8000mm (First floor)
- Width - 12000mm
- Length - 42000mm

LEGENDS:

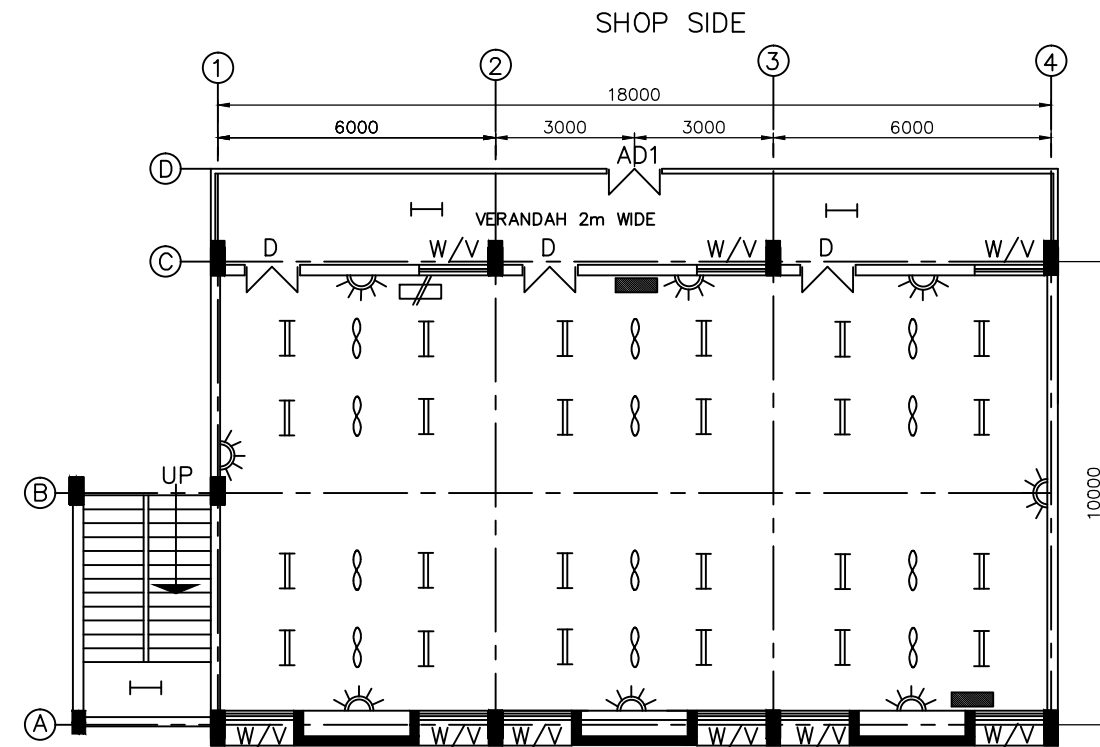
- 5/15A Plug Socket - 32 nos.
- 1x28W TL5 Fitting - 14 nos
- 2x28W TL5 Fitting - 96 nos
- Ceiling Fan - 48 nos
- Exhaust Fan - 2 nos
- 12W 16A SPN MCB DB - 8 nos.
- 8W 16A, 7Seg MCB DB - 2 no.
- 8W 32A 4SEG MCB DB - 1 no.

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		Bharat Heavy Electricals Ltd UNIT: HIGH PRESSURE BOILER PLANT TIRUCHIRAPALLI - 620014		DRN & CHD L. Honey Wood	SIGNATURE 	DATE 21.02.2011	NO. OF VAR
				APPD V. Ragu	SIGNATURE 	DATE 21.02.2011	
TITLE <b>ELECTRIFICATION OF MMO CABIN I</b>			CARD CODE	DRAWING NO : <b>M&amp;S: PD: 11: 024</b>		REV 00	

ALL DIMENSIONS ARE IN MILLIMETRES



FIRST FLOOR PLAN



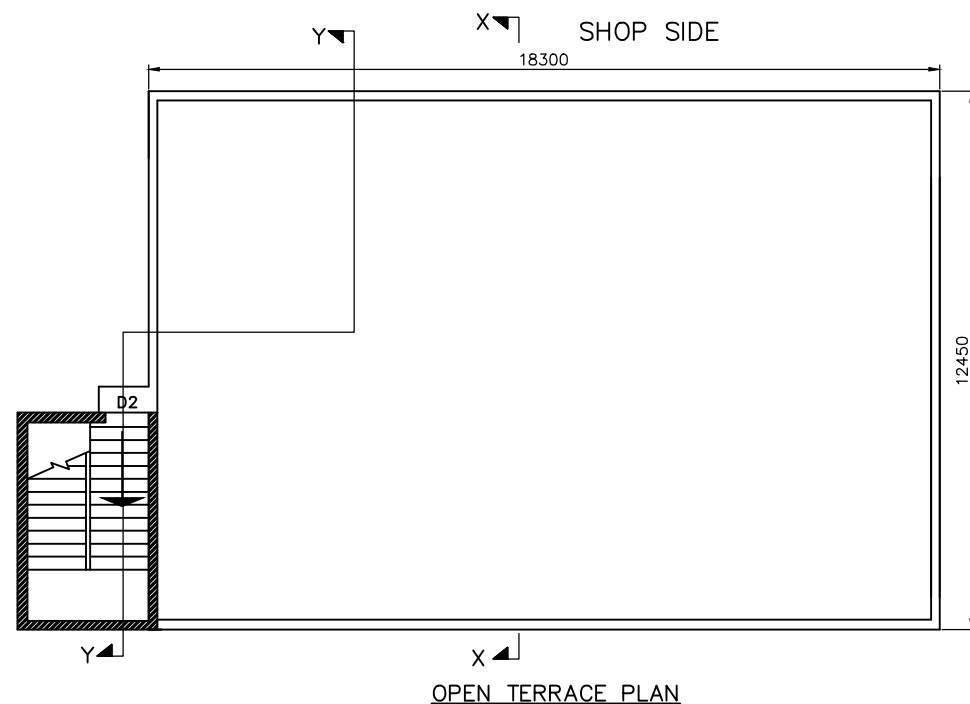
GROUND FLOOR PLAN

DIMENSION:

- Height - 4000mm (Gnd floor)
- Height - 8000mm (First floor)
- Width - 5000mm
- Length - 15000mm

LEGEND:

- Ceiling Fan - 24 nos
- 5/15A Plug Socket - 16 nos.
- 1x28W TL5 Fitting - 6 nos
- 2x28W TL5 Fitting - 48 nos
- 12W 16A SPN MCB DB - 4 nos.
- 8W 32A 4SEG MCB DB - 1 no.

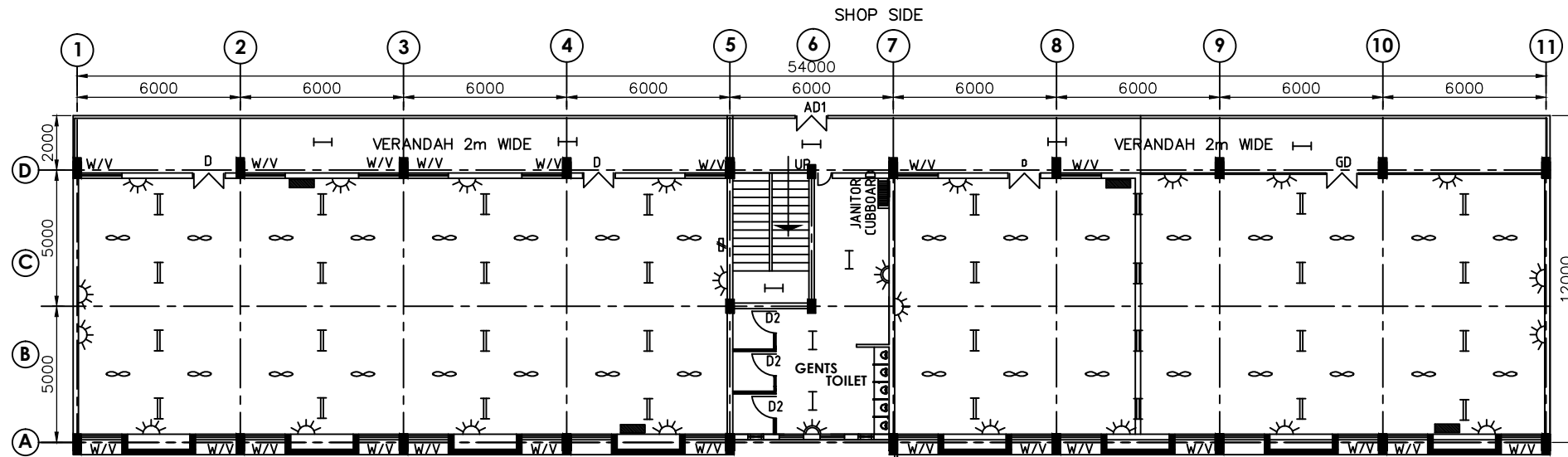


OPEN TERRACE PLAN

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TYPE OF PRODUCT OR NAME OF CUSTOMER/PROJECT		POWER PLANT PIPING UNIT- THIRUMAYAM			
	Bharat Heavy Electricals Ltd	DRN & CHD	NAME L. Honey Wood Mary	SIGNATURE 	DATE 24.02.2011
	UNIT: HIGH PRESSURE BOILER PLANT TIRUCHIRAPALLI - 620014	APPD	V. Ragu		24.02.2011
TITLE ELECTRIFICATION OF MMO CABIN 2		CARD CODE U 01	DRAWING NO : M&S: PD: 11: 025		REV 00

ALL DIMENSIONS ARE IN MILLIMETRES



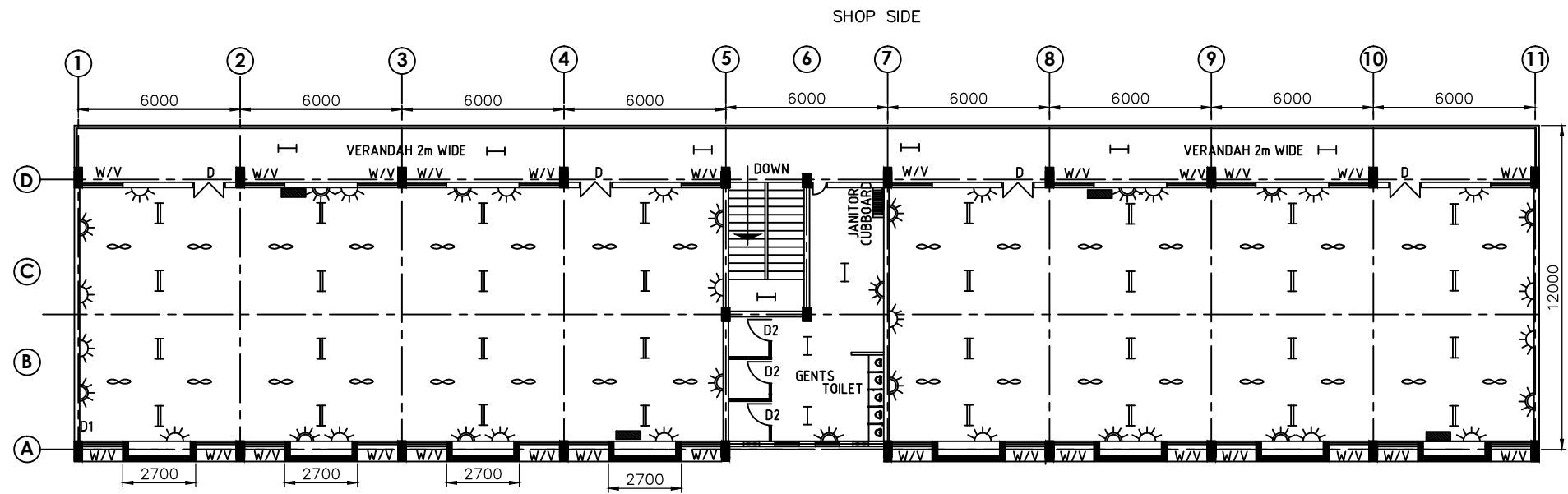
**GROUND FLOOR PLAN**

DIMENSION:

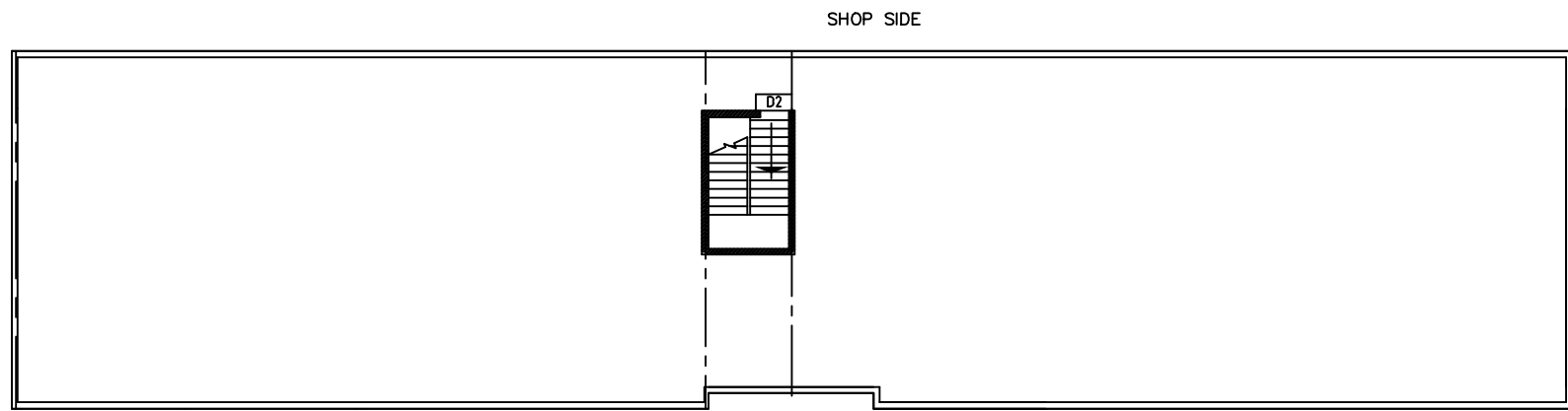
- Height - 4000mm (Gnd floor)
- Height - 8000mm (First floor)
- Width - 12000mm
- Length - 54000mm

LEGENDS

- 5/15A Plug Socket - 16 nos
- 5A Plug Socket - 44 nos
- Ceiling Fan - 64 nos
- 12W 16A SPN MCB DB - 8 nos.
- 2x28W TL5 Fitting - 64 nos
- 1x28W TL5 Fitting - 19 nos
- 8W 32A, 4Seg MCB DB - 1 no



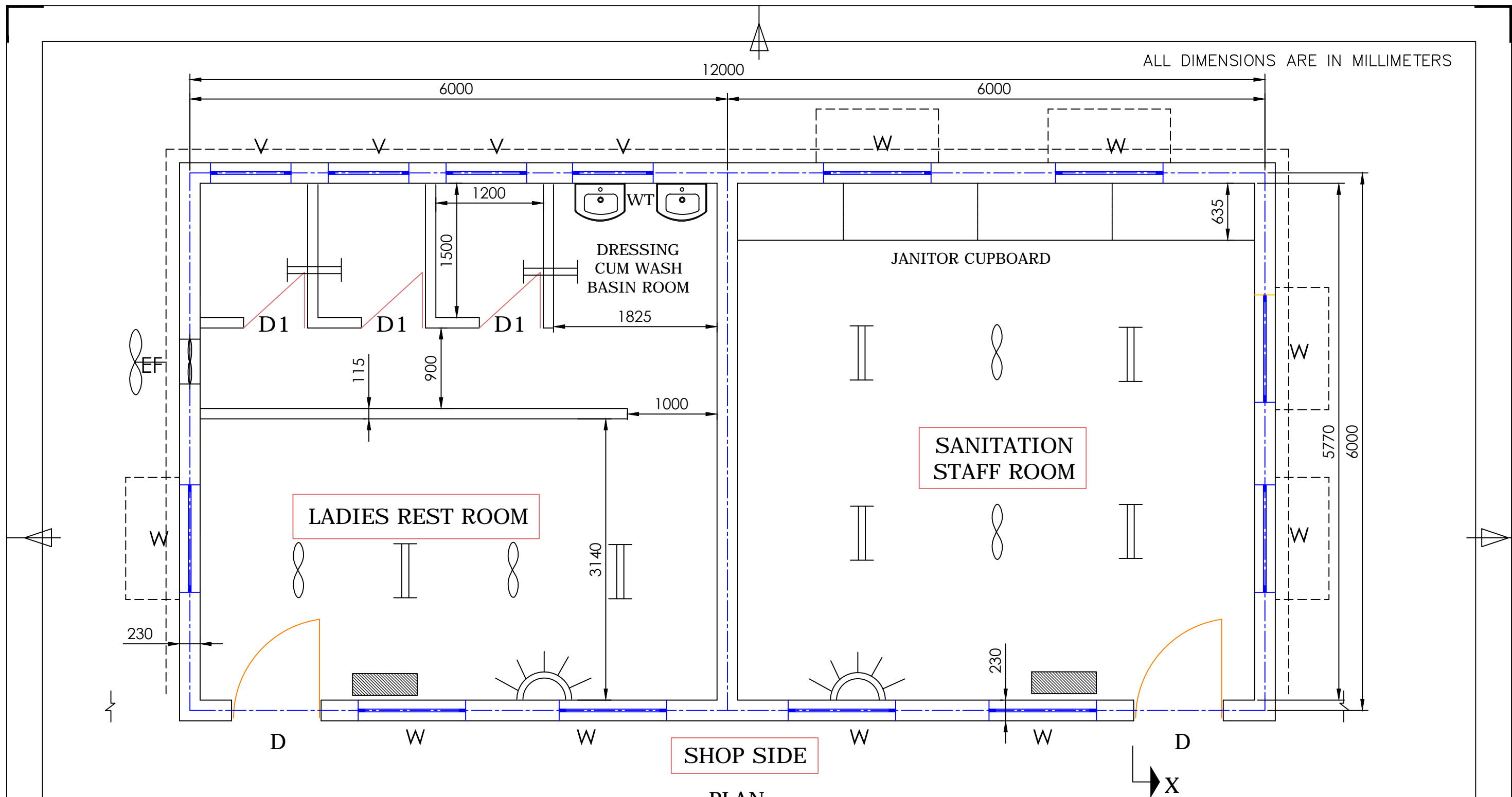
**FIRST FLOOR PLAN**








**OPEN TERRACE PLAN**

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TYPE OF PRODUCT OR NAME OF CUSTOMER/PROJECT		POWER PLANT PIPING UNIT- THIRUMAYAM				
	Bharat Heavy Electricals Ltd	DRN & CHD	NAME <i>L. Honey Wood Mary</i>	SIGNATURE <i>[Signature]</i>	DATE 28.02.2011	NO. OF VAR
	UNIT: HIGH PRESSURE BOILER PLANT TIRUCHIRAPALLI - 620014	APPD	<i>V. Ragu</i>	<i>[Signature]</i>	28.02.2011	
TITLE ELECTRIFICATION OF ARTISAN CABIN - (2 NOS).		CARD CODE	DRAWING NO : M&S: PD: 11: 026		REV 00	




**LEGEND:**

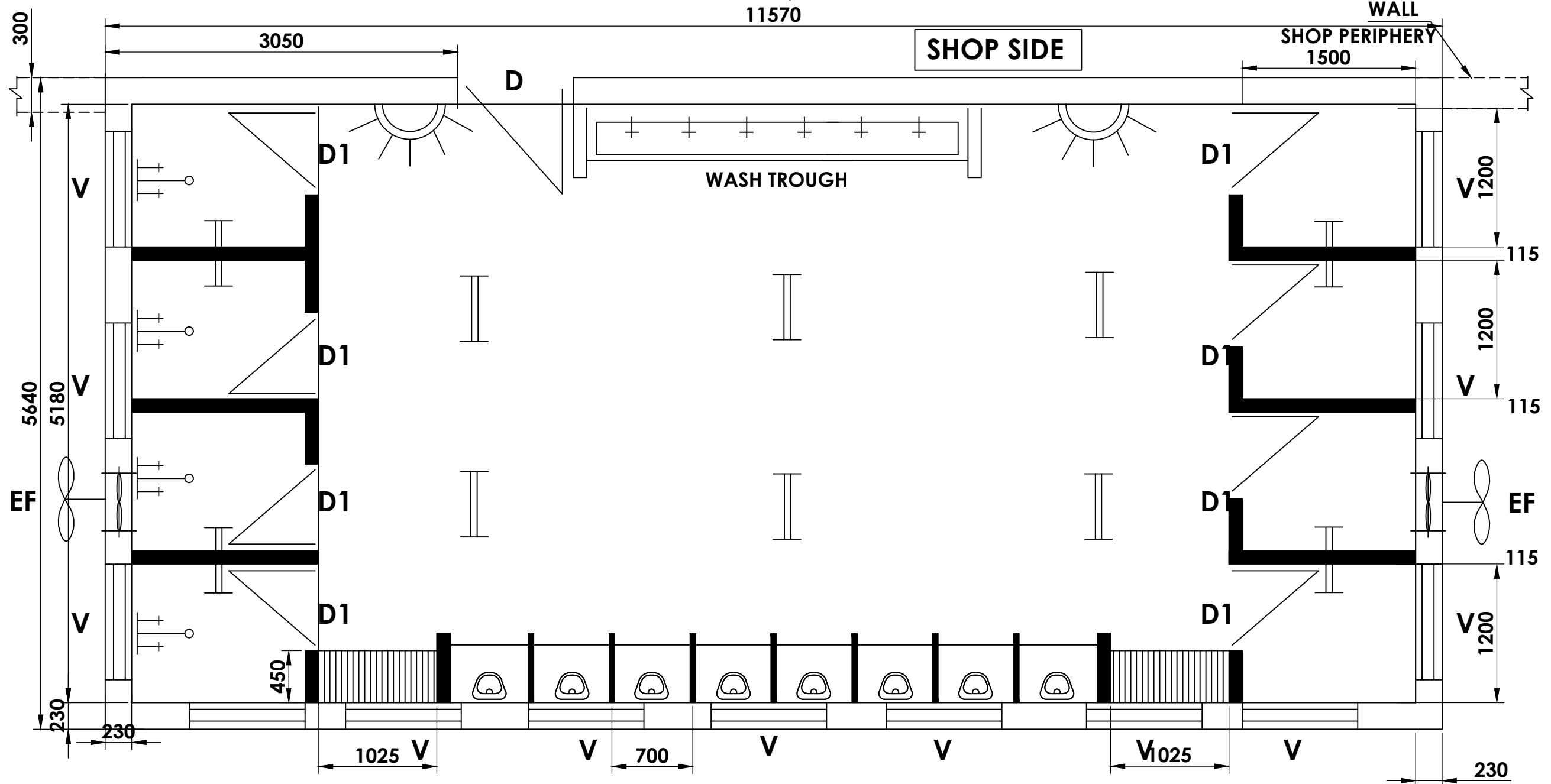
- |   |                             |                   |
|---|-----------------------------|-------------------|
|  | 5/15A Plug Socket - 2 nos.  | <u>DIMENSION:</u> |
|  | 2x28W TL5 Fitting-8 nos     | Height - 3600mm   |
|  | Ceiling Fan -4 nos          | Width - 6000mm    |
|  | Exhaust Fan -1 nos          | Length - 12000mm  |
|  | 12W 16A SPM MCB DB - 2 nos. |                   |

**PLAN**

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TYPE OF PRODUCT OR NAME OF CUSTOMER/PROJECT		POWER PLANT PIPING UNIT- THIRUMAYAM					
	Bharat Heavy Electricals Ltd UNIT: HIGH PRESSURE BOILER PLANT TIRUCHIRAPALLI - 620014		DRN & CHD	NAME <i>L. Honey Wood Mary</i>	SIGNATURE <i>[Signature]</i>	DATE 28.02.2011	NO. OF VAR
			APPD	<i>V. Ragu</i>	<i>[Signature]</i>	28.02.2011	
TITLE ELECTRIFICATION OF GA OF LADIES REST ROOM & SANITATION STAFF ROOM			CARD CODE U 01	DRAWING NO : M&S: PD: 11: 027		REV 00	

ALL DIMENSIONS ARE IN MILLIMETERS



GENERAL ARRANGEMENT  
OF TOILET 1 & 2



LEGENDS:

-  5/15A Plug Socket - 2 nos
-  Exhaust Fan - 2 nos
-  2 x 28W TL5 Fitting - 10 nos

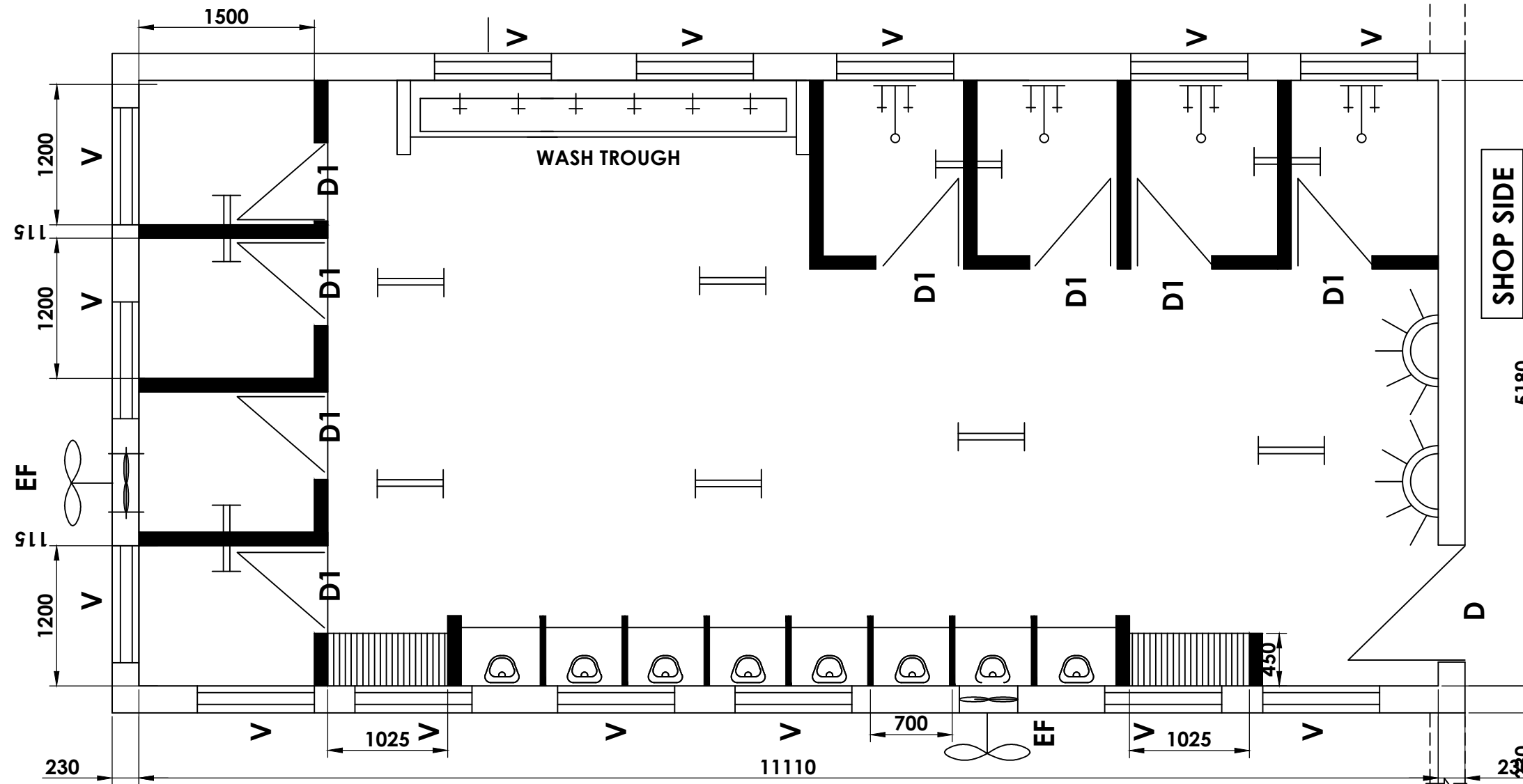
DIMENSION:

- Height - 3000mm
- Width - 5640mm
- Length - 11570mm

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TYPE OF PRODUCT OR NAME OF CUSTOMER/PROJECT		POWER PLANT PIPING UNIT- THIRUMAYAM				
	Bharat Heavy Electricals Ltd	DRN & CHD	NAME	SIGNATURE	DATE	NO. OF VAR
	UNIT: HIGH PRESSURE BOILER PLANT TIRUCHIRAPALLI - 620014	APPD	L. Honey Wood Mary		02.03.2011	
TITLE		CARD CODE	DRAWING NO :		REV	
ELECTRIFICATION OF TOILET 1 & 2		U 01	M&S: PD: 11: 028		00	

ALL DIMENSIONS ARE IN MILLIMETERS






## GENERAL ARRANGEMENT OF TOILET-3




DIMENSION:

Height - 3000mm  
 Width - 5640mm  
 Length - 11570mm

LEGENDS:

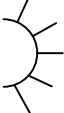





-  5/15A Plug Socket - 2 nos
-  Exhaust Fan - 2 nos
-  2 x 28W TL5 Fitting - 10 nos

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TYPE OF PRODUCT OR NAME OF CUSTOMER/PROJECT		POWER PLANT PIPING UNIT- THIRUMAYAM					
	Bharat Heavy Electricals Ltd UNIT: HIGH PRESSURE BOILER PLANT TIRUCHIRAPALLI - 620014		DRN & CHD	NAME <i>L. Honey Wood Mary</i>	SIGNATURE 	DATE 03.03.2011	NO. OF VAR
			APPD	<i>V. Ragu</i>		03.03.2011	
TITLE ELECTRIFICATION OF TOILET - 3		CARD CODE U 01	DRAWING NO : M&S: PD: 11: 029			REV 00	

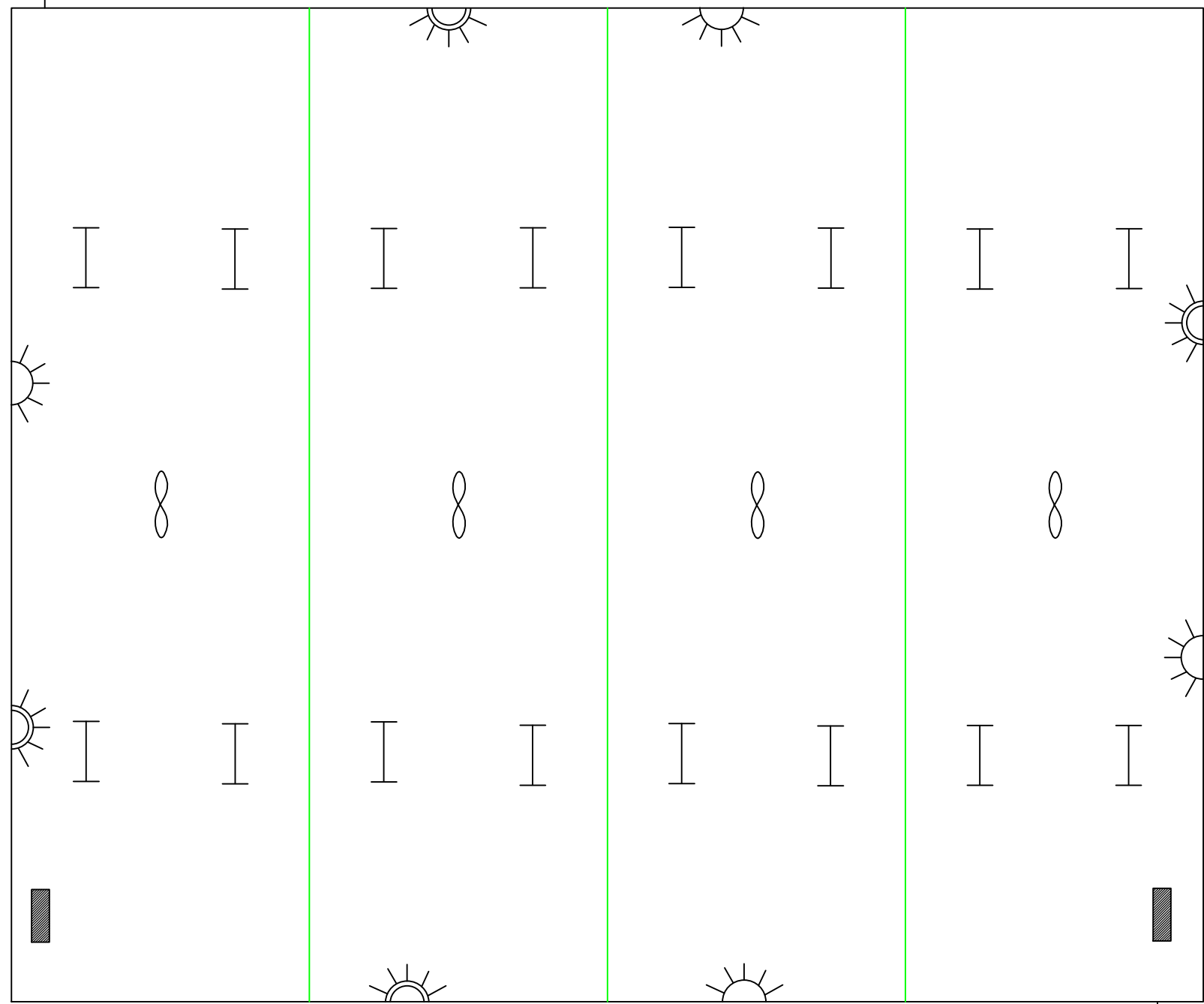
ALL DIMENSIONS ARE IN MILLIMETERS

LEGEND:




-  5A Plug Socket – 4 nos.
-  5/15A Plug Socket – 4 nos.
-  1x28W TL5 Fitting–16 nos
-  Ceiling Fan –4 nos
-  Exhaust Fan –2 nos
-  12W 16A SPN MCB DB – 2 nos.

DIMENSION:

Height – 3600mm  
 Width – 10000mm  
 Length – 12000mm

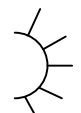







TOOL CRIB

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	 Bharat Heavy Electricals Ltd UNIT: HIGH PRESSURE BOILER PLANT TIRUCHIRAPALLI – 620014	DRN & CHD NAME <i>L. Honey Wood Mary</i>	SIGNATURE 	DATE 28.02.2011	NO. OF VAR		
		APPD <i>V. Ragu</i>		DATE 28.02.2011			
TITLE ELECTRIFICATION OF TOOL CRIB		CARD CODE U 01	DRAWING NO : M&S: PD: 11: 030		REV 00		

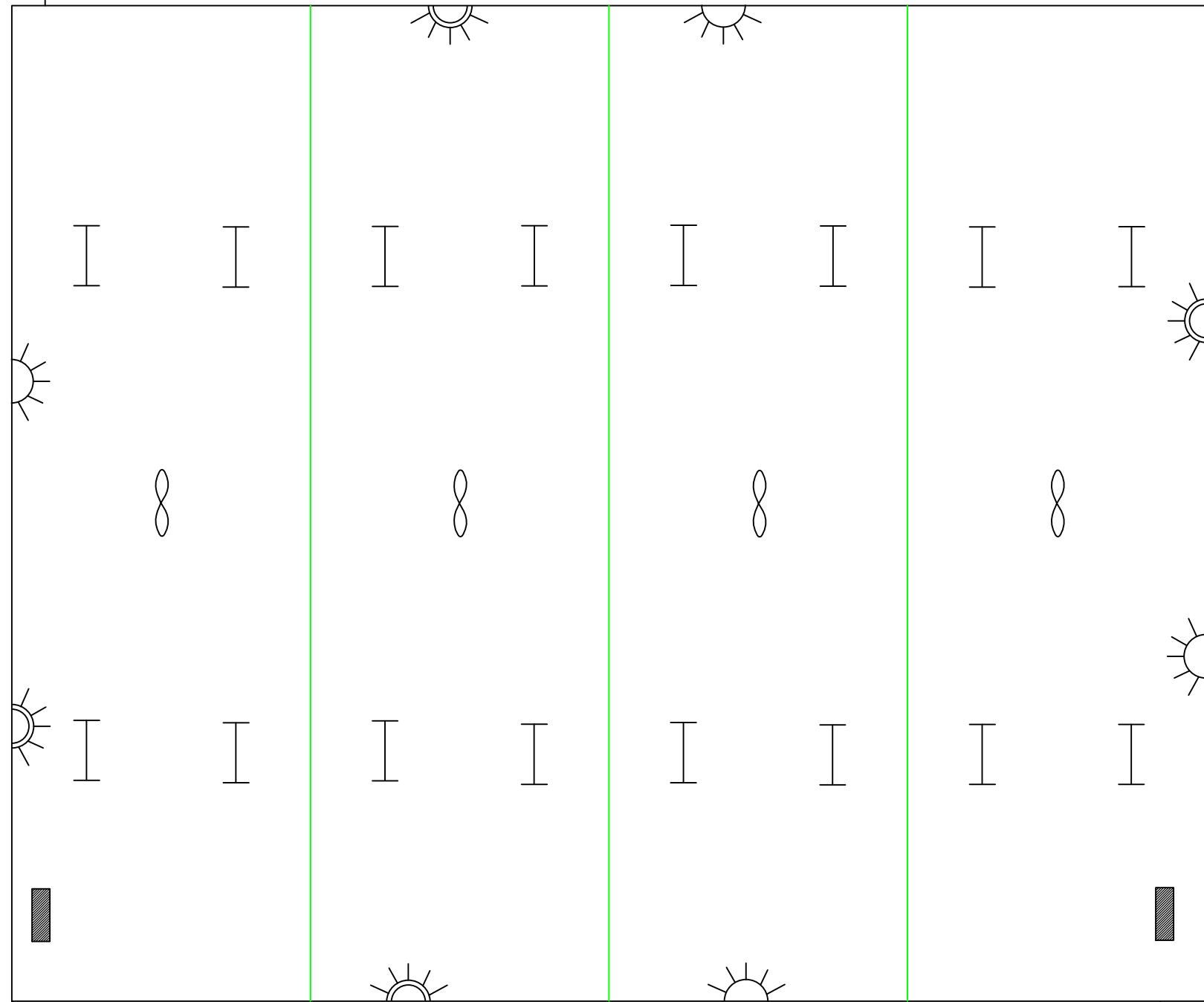
ALL DIMENSIONS ARE IN MILLIMETERS

LEGEND:


-  5A Plug Socket – 4 nos.
-  5/15A Plug Socket – 4 nos.
-  1x28W TL5 Fitting–16 nos
-  Ceiling Fan –4 nos
-  Exhaust Fan –2 nos
-  12W 16A SPN MCB DB – 2 nos.

DIMENSION:

Height – 3600mm  
 Width – 10000mm  
 Length – 12000mm












INTERMEDIATE STORES

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		Bharat Heavy Electricals Ltd UNIT: HIGH PRESSURE BOILER PLANT TIRUCHIRAPALLI – 620014		DRN & CHD	NAME <i>L. Honey Wood Mary</i>	SIGNATURE <i>[Signature]</i>	DATE 28.02.2011	NO. OF VAR
		APPD	<i>V. Ragu</i>		<i>[Signature]</i>	28.02.2011		
TITLE ELECTRIFICATION OF INTERMEDIATE STORES			CARD CODE U 01	DRAWING NO : M&S: PD: 11: 031			REV 00	

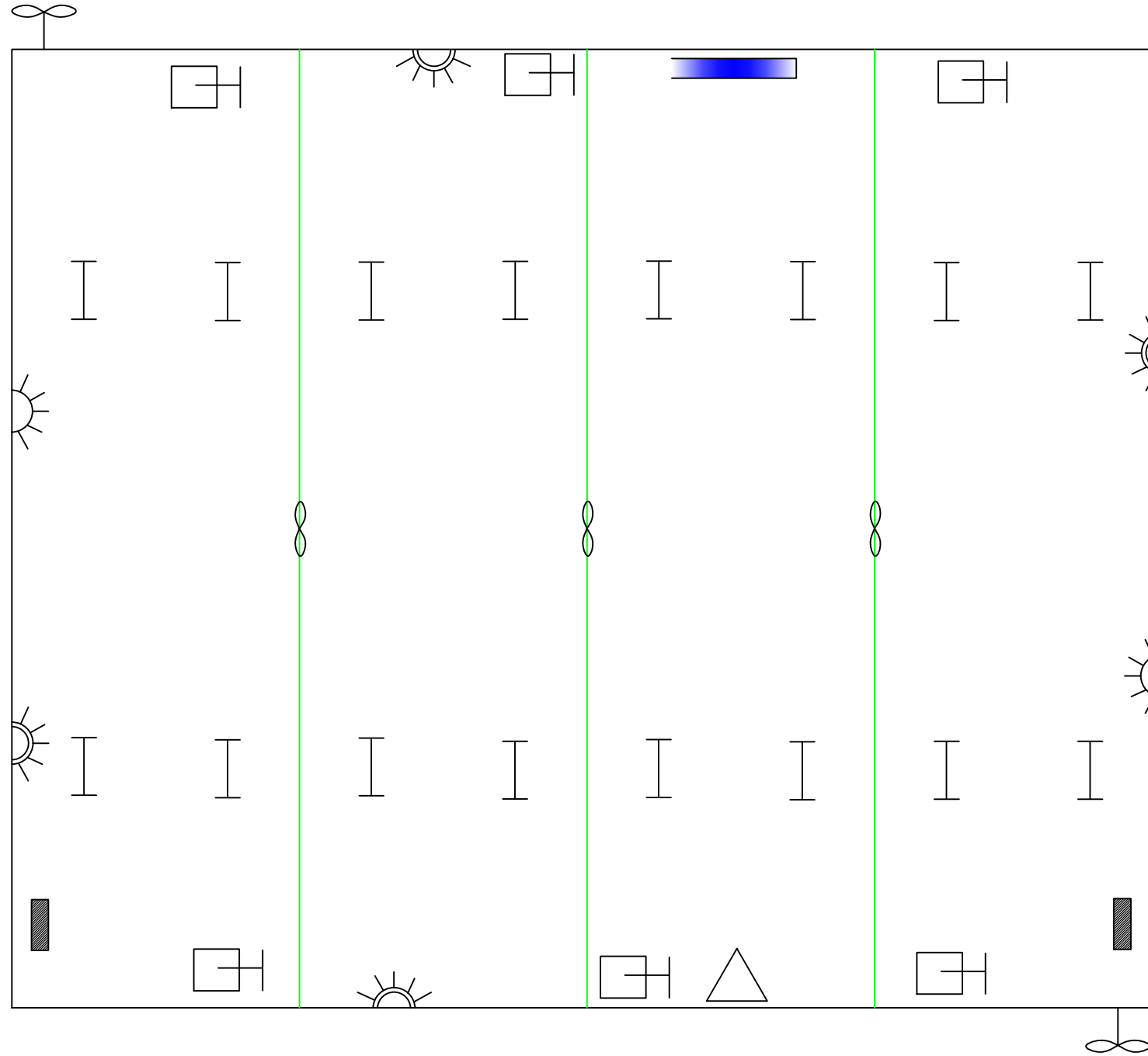
ALL DIMENSIONS ARE IN MILLIMETERS

LEGEND:




-  5A Plug Socket - 2 nos.
-  5/15A Plug Socket - 4 nos.
-  1x28W TL5 Fitting-16 nos
-  Ceiling Fan -3 nos
-  Exhaust Fan -2 nos
-  12W 16A SPN MCB DB - 2 nos.
-  32A AC BOX - 1 no.
-  63A TPN Isolator- 6 nos.
-  8W 63A MCB DB - 1 no.

DIMENSION:

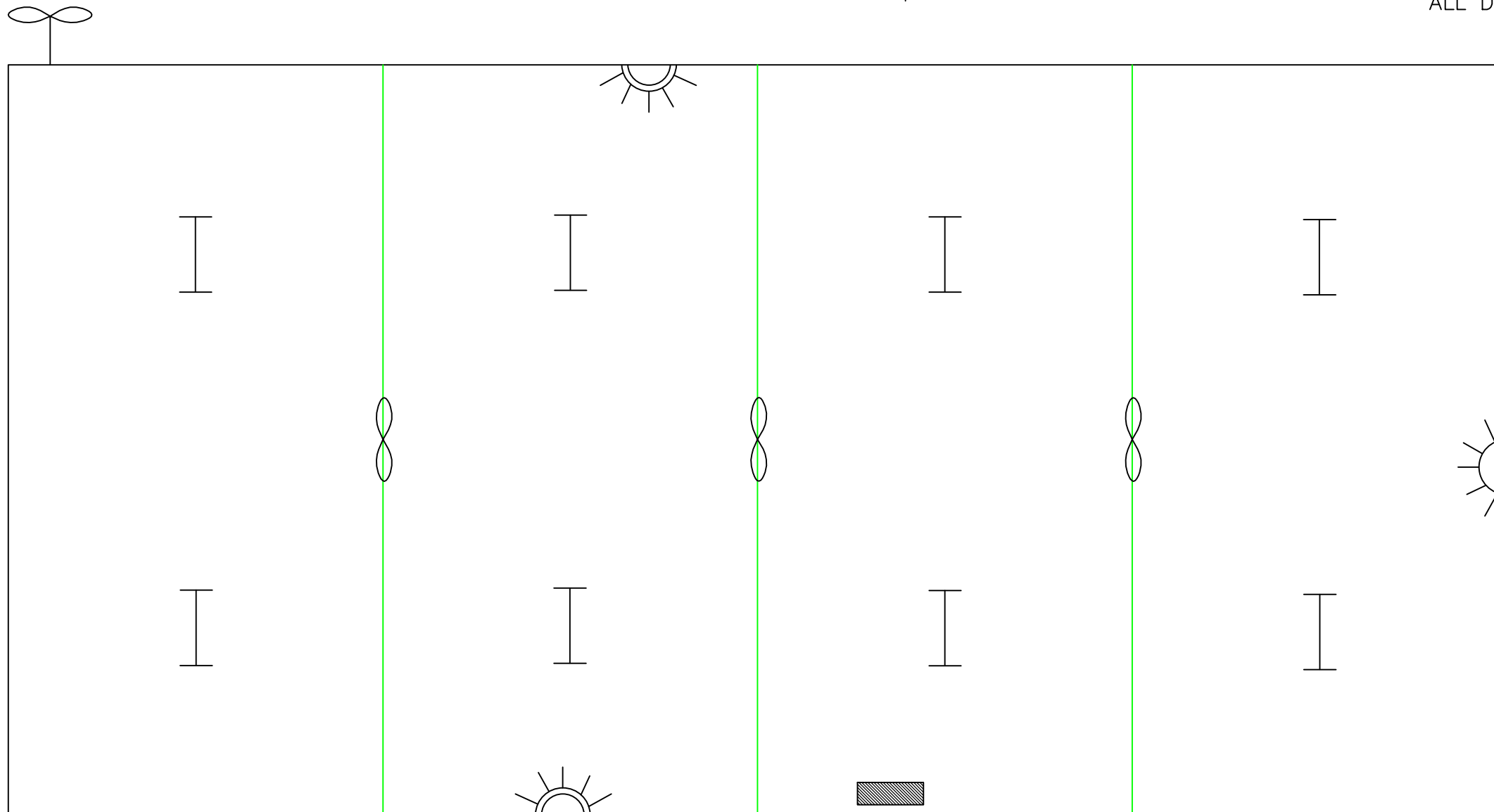
Height - 3600mm  
 Width - 10000mm  
 Length - 12000mm



WTC ELECTRODE / OVEN ROOM

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	 Bharat Heavy Electricals Ltd UNIT: HIGH PRESSURE BOILER PLANT TIRUCHIRAPALLI - 620014	DRN & CHD NAME L. Honey Wood Mary	SIGNATURE 	DATE 28.02.2011	NO. OF VAR	
		APPD V. Ragu	SIGNATURE 	DATE 28.02.2011		
TITLE ELECTRIFICATION OF WTC ELECTRODE / OVEN ROOM		CARD CODE U 01	DRAWING NO : M&S: PD: 11: 032		REV 00	

ALL DIMENSIONS ARE IN MILLIMETERS



DIMENSION:

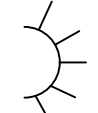
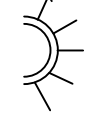




Height - 3600mm

Width - 6000mm




Length - 12000mm

**LEGEND:**

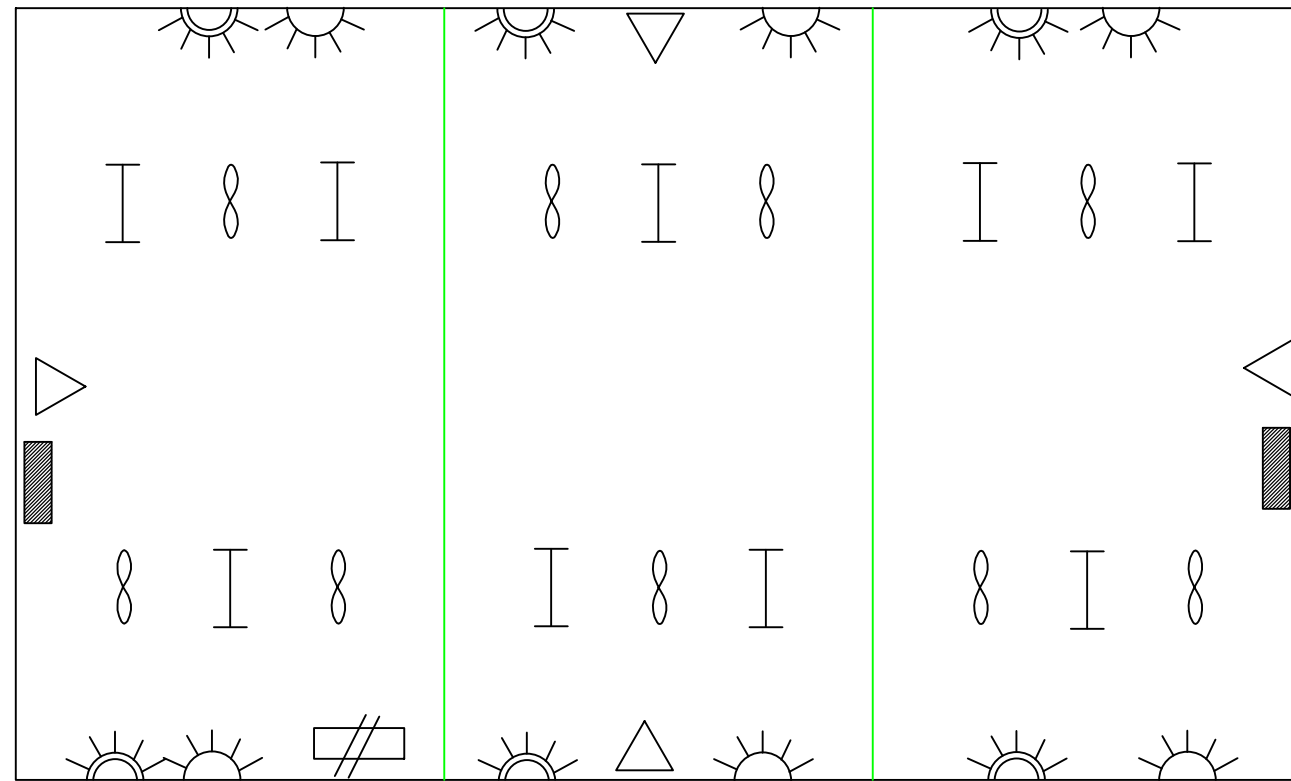
Accessories room

-  5A Plug Socket - 1 no.
-  5/15A Plug Socket - 2 nos.
-  1x28W TL5 Fitting-8 nos
-  Ceiling Fan -3 nos
-  Exhaust Fan -1 no
-  12W 16A SPN MCB DB - 1 no.

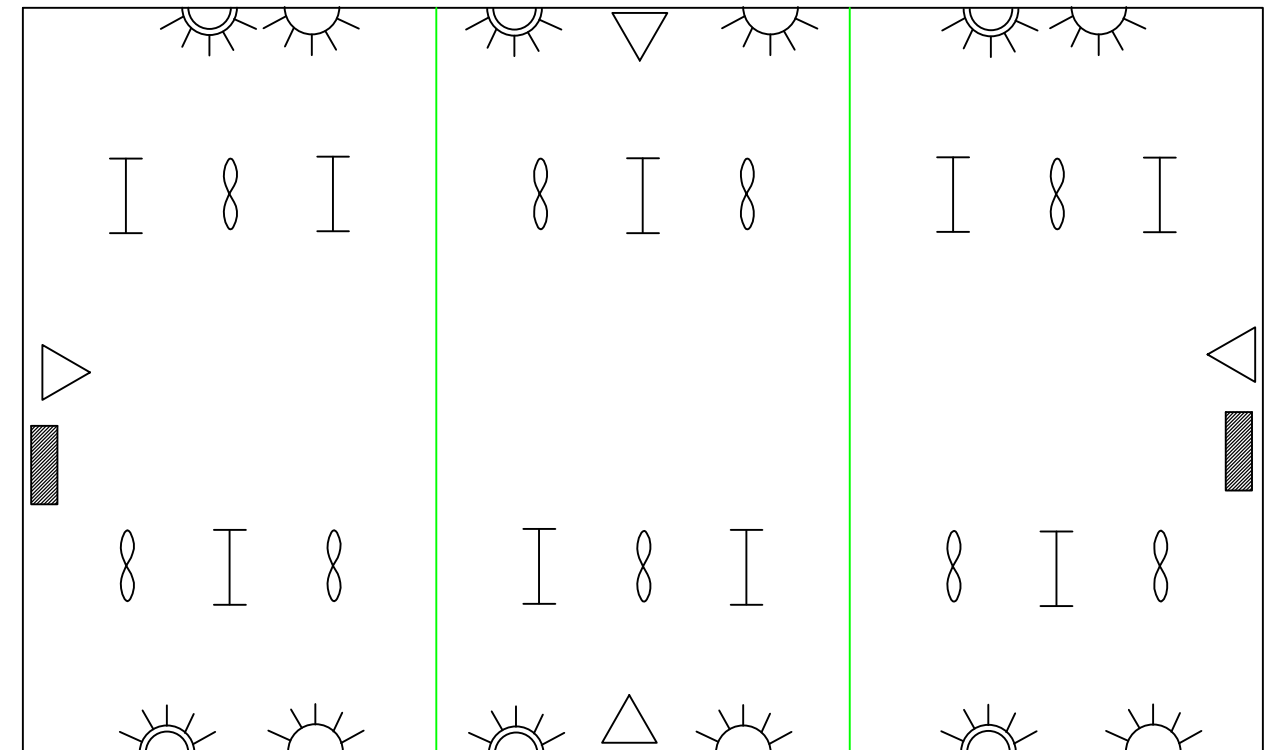
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TYPE OF PRODUCT OR NAME OF CUSTOMER/PROJECT		POWER PLANT PIPING UNIT- THIRUMAYAM					
	Bharat Heavy Electricals Ltd UNIT: HIGH PRESSURE BOILER PLANT TIRUCHIRAPALLI - 620014		DRN & CHD	NAME <i>L. Honey Wood Mary</i>	SIGNATURE 	DATE 28.02.2011	NO. OF VAR
			APPD	<i>V. Ragu</i>		28.02.2011	
TITLE ELECTRIFICATION OF ACCESSORIES ROOM		CARD CODE U 01	DRAWING NO : M&S: PD: 11: 033			REV 00	

ALL DIMENSIONS ARE IN MILLIMETERS



NDT OFFICE - GROUND FLOOR



NDT OFFICE - FIRST FLOOR

LEGEND:

- 5A Plug Socket - 12 nos.
- 5/15A Plug Socket - 12 nos.
- 1x28W TL5 Fitting-18 nos
- Ceiling Fan -18 nos
- 32A AC BOX - 8 nos.
- 12W 16A SPN MCB DB - 4 nos.
- 8W 32A 4Seg MCB DB - 1 no.

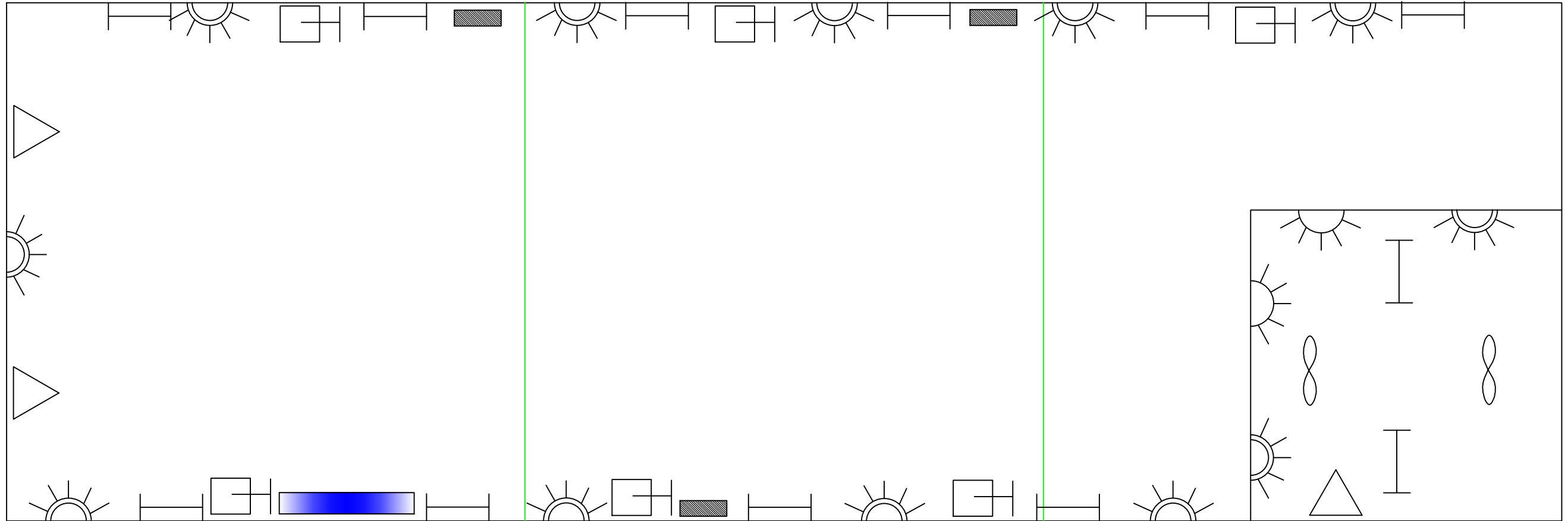
DIMENSION:

- Height - 4000mm (1st floor)
- Height - 8000mm (2nd floor)
- Width - 6000mm
- Length - 10000mm

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


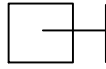

TYPE OF PRODUCT OR NAME OF CUSTOMER/PROJECT		POWER PLANT PIPING UNIT- THIRUMAYAM					
	Bharat Heavy Electricals Ltd UNIT: HIGH PRESSURE BOILER PLANT TIRUCHIRAPALLI - 620014		DRN & CHD	NAME <i>L. Honey Wood Mary</i>	SIGNATURE <i>[Signature]</i>	DATE 28.02.2011	NO. OF VAR
			APPD	<i>V. Ragu</i>	<i>[Signature]</i>	28.02.2011	
TITLE ELECTRIFICATION OF NDT OFFICE		CARD CODE U 01	DRAWING NO : M&S: PD: 11: 034			REV 00	

ALL DIMENSIONS ARE IN MILLIMETERS





### RTR X - RAY HALL & CONTROL ROOM

**LEGEND:**

-  5A Plug Socket - 12 nos.
-  5/15A Plug Socket - 2 nos.
-  1x28W TL5 Fitting-12 nos
-  12W 16A SPN MCB DB - 6 nos.
-  32A AC BOX - 3 no.
-  63A TPN Isolator- 6 nos.
-  8W 63A MCB DB - 1 no.

DIMENSION:

- Height - 4000mm
- Width - 5000mm
- Length - 15000mm

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		Bharat Heavy Electricals Ltd UNIT: HIGH PRESSURE BOILER PLANT TIRUCHIRAPALLI - 620014		DRN & CHD L. Honey Wood Mary	SIGNATURE 	DATE 28.02.2011	NO. OF VAR 00
		APPD V. Ragu	TITLE ELECTRIFICATION OF RTR X - RAY HALL & CONTROL ROOM		DRAWING NO : M&S: PD: 11: 035	REV 00	