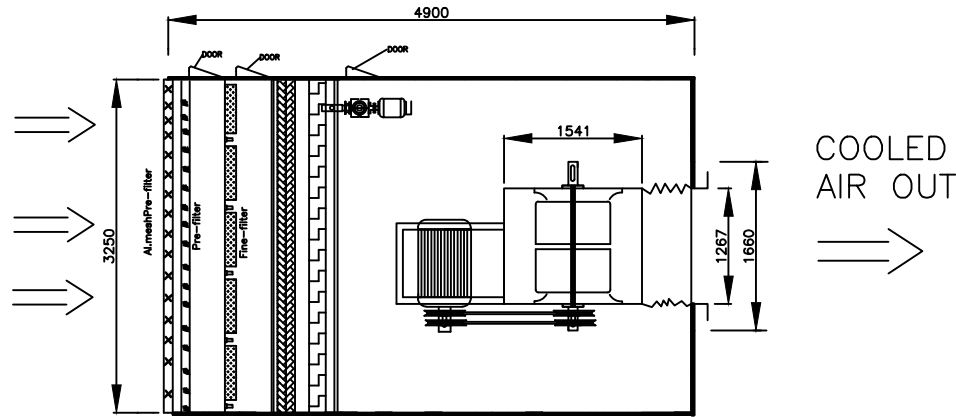
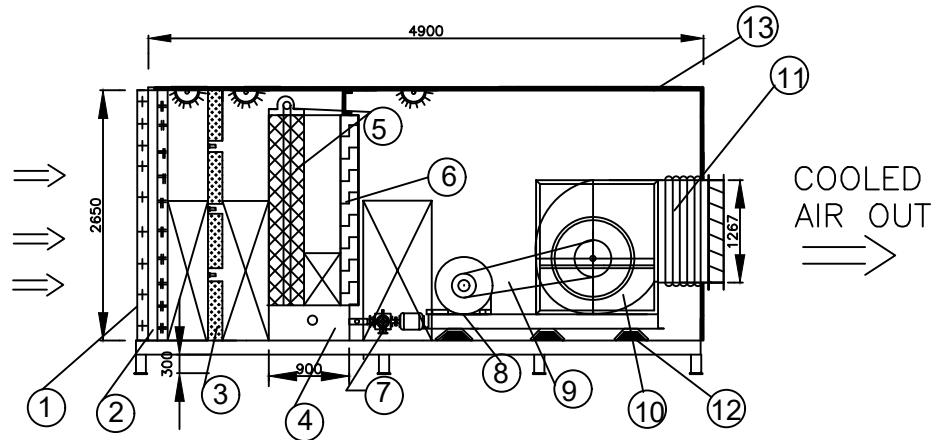


G.A DRAWING OF 40000 CFM AIR WASHER



PLAN



ELEVATION

BILL OF MATERIAL

S.NO.	ITEM DESCRIPTION	SPECS./SIZE	MAKE	QTY.
1.	ALUMINIUM MESH FILTER 40-50 MICRON CASING G.I. & SS-304 HOLDING FRAME	610*610*50	AASTHA	20
2.	PRE FILTER HAVING EFFICIENCY 90 % DOWN 10 MICRON CASING G.I. & SS-304 HOLDING FRAME	610*610*50	AASTHA	20
3.	FINE FILTER HAVING EFFICIENCY 95 % DOWN 5 MICRON CASING G.I. & SS-304 HOLDING FRAME	610*610*300	AASTHA	20
4.	TANK	16Swg SS-304	AASTHA	01
5.	CELLULOSE PAD WITH HEADER & FRP DISTRIBUTOR	10'X8' Ht.	IMPORTED	80 SQFT
6.	MIST ELIMINATOR		AASTHA	80 SQFT
7.	PUMP	2HP-3ph	CROMPTON	01
8.	BLOWER MOTOR	22kw/4p	CROMPTON	01
9.	DRIVE SET			01
10.	CENTRIFUGAL BLOWER BACKWARD CURVED	1000-1Nos.	AMCA Certified	01
11.	CANVASS CONNECTION		AASTHA	01
12.	ANTI VIBRATION PADS		STD.	01
13.	ENCLOSURE	DOUBLE SKIN		
14.	BRASS STAINER	300(W)X300(H)		01 NOS
15.	FRP DISTRIBUTOR	3000 LONG		01 NOS
16.	DRAIN NOZZLE	40NB (SS)		01 NOS
17.	OVER FLOW NOZZE	40NB (SS)		01 NOS
18.	MAKEUP PIPING	25NB (SS)		01 NOS
19.	RECIULATION PIPING	25NB G.I		01 SET
20.	G.I HEADER WITH ORIFICE	25NB G.I		01 SET
21.	FLOAT VALVE	25NB		01 NOS
22.	BALL VALVE PUMP SUCTION	25NB		01 NOS
23.	BALL VALVE PUMP DISCHARGE	25NB		01 NOS
24.	DOOR LIMIT SWITCH FOR LIGHT			01 NOS
25.	MARINE LIGHT (CFL)	9W		01 NOS
26.	AIR TIGHT DOORS-750X1500(H)	750X1500(H)		01 NOS
27.	AIR TIGHT DOORS-600X1500(H)	600X1500(H)		02 NOS

WET & FAN SECTION- 24swg precoated outer & 24 swg plain inner with 23mm puf insulation
BOTTOM SHEET 16 SWG G.I

CLIENT:- HUHTAMAKI INDIA LTD,RUDRAPUR

CONSULTANT:-



AASTHA ENVIRO SYSTEMS PVT.LTD.

	SIGN	DATE	TITLE:- AIR COOLING / AIR WASHER 40000 CFM
DRAWN	RANJEET	07.05.24	
CHEKD	R.Krishna		
SCALE			DRG.NO AES-02658-646-M-002
			REV. 01 SHEET 1 of 1