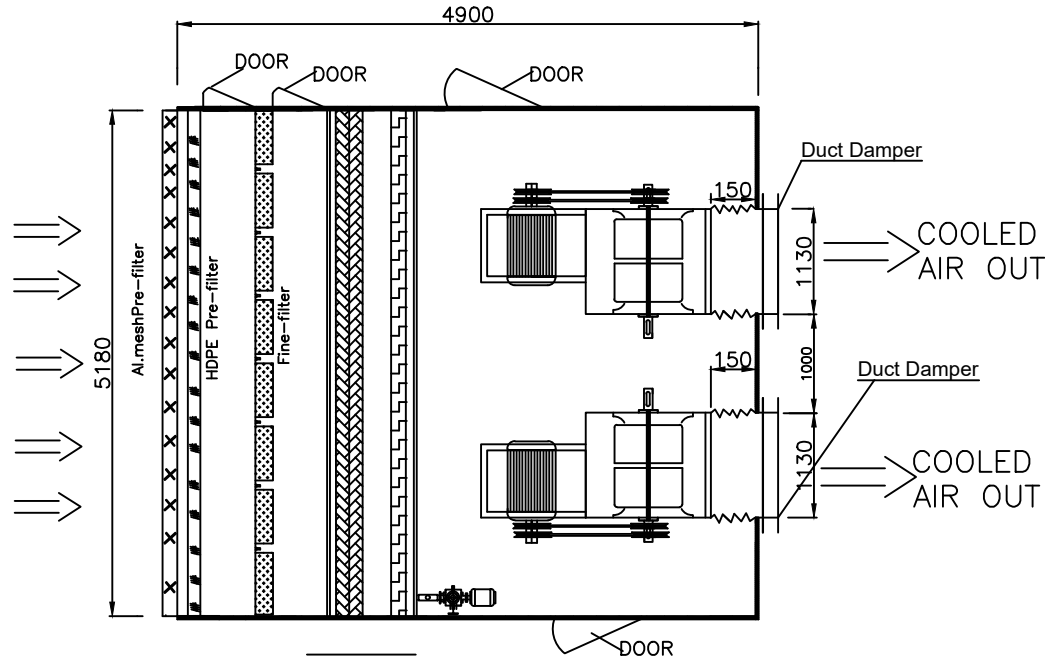
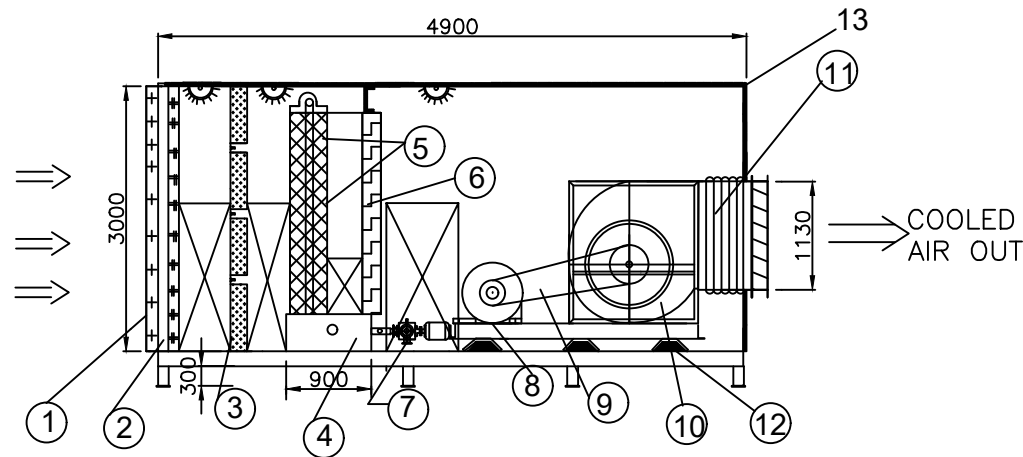


G.A DRAWING OF 60000 CFM AIR WASHER



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 FRAME	610*610*50	AASTHA	32
2.	HDPE FILTER HAVING EFFICIENCY 90 %DOWN 10 MICRON CASING G.I. & SS-304 FRAME	610*610*50	AASTHA	32
3.	HDPE FILTER HAVING EFFICIENCY 95%DOWN 5 MICRON CASING G.I. & SS-304 FRAME	610*610*300	AASTHA	32
4.	TANK	16SwgSS-304	AASTHA	01
5.	CELLULOSE PAD WITH HEADER & FRP DISTRIBUTOR	16'X8' Ht.	IMPORTED	128 SQFT
6.	MIST ELIMINATOR		AASTHA	128 SQFT
7.	PUMP	2HP-3phase	CROMPTON	01
8.	BLOWER MOTOR	15kw/4p	CROMPTON	02
9.	DRIVE SET			02
10.	CENTRIFUGAL BLOWER BACKWARD CURVED	900-2Nos.	AMCA Certified	02
11.	CANVASS CONNECTION		AASTHA	02
12.	ANTI VIBRATION PADS		STD.	02
13.	ENCLOSURE	DOUBLE SKIN		
14.	BRASS STAINER	300(W)X300(H)		01 NOS
15.	FRP DISTRIBUTOR	4800 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 60000 CFM
DRAWN	RANJEET	25.04.24	
CHEKD	R.Krishna		
SCALE	DRG.NO AES-02658-646-M-001		REV. 00 SHEET 1 of 1