

LIST OF PLANT AND MACHINERY - PANAGARH

Sr. No.	Machinery	Make	Capacity	Number
1	Vertical Roller Mill along with auxiliaries equipments	PFEIFFER	335 TPH	1
2	Cement Storage Silos	RCC	6000 T	3
3	Silo for Ground Clinker with Gypsum	RCC	2600 T	1
4	Silo for Ground Slag	RCC	2300 T	1
5	Clinker Storage Silo	RCC	25000 T	1
6	Fly ash storage Silo	RCC	2000 T	1
7	Packer	FLS VENTOMATIC	240 TPH	5
8	Truck Loader	FLS VENTOMATIC	240 TPH	5
9	Truck Tippler	PERFECT HYDROLOGICS	60 & 100 T	2
10	Wagon Tippler	TKI	1500 TPH	1
11	Wagon Loader	FLS VENTOMATIC	125 TPH	16
12	Truck Bulk Loading System	FLS VENTOMATIC	250 T	2
13	Coal Crusher	BEVCON	100 TPH	1
14	Coal Mill (For HAG)	PFEIFFER	10 TPH	1
15	HAG (Hot Air Generator)	SHANGVI	110 GJ/Hr.	1
16	Paddle Mixture (Blender)	FLS VENTOMATIC	350 TPH	1
17	Baghouse	ALSTOM	1086762 M3/Hr	1
18	Stacker & Reclaimer	TAKRAF	1500 TPH & 400 TPH	1
19	Shed for Bulk raw material storage	FMT	20000 MT	1
20	Weigh bridge	TKIL	0-150 T	1
21	Rotary Air lock	GPI	N/A	1
22	Seal Air fan	GPI	4250 Nm3/hr	1
23	Maintenance Crane	Technocraft	65 T	1
24	Separator	GPI	N/A	1
25	Reject hopper	ECL	10 T	1
26	Sampler	GPI	N/A	1
27	Dilution Air fan	Sanghavi	149000 Nm3/hr	1
28	Combustion Air fan	Sanghavi	42000 Nm3/hr	1
29	RAL heating fan	Boldrocchi	31000 Nm3/hr	1
30	Compressor for Dense phase system	FLS	160 KW	3
31	Solid flow meter	FLS	150 TPH	1

