

FABTECH SUGAR LIMITED, NANDUR. TAL - MANGALWEDHA.

FACTORYBUILDING IN GUT NO. 671 Nandur

SR. NO.	NAME OF BUILDING	TYPE OF STRUCTURE	LENGTH in foot	WIDTH in foot	HEIGHT in foot	AREA in sq. ft.	REMARK	TOTAL BUILT UP AREA in sq.ft.
1	Factory Building	Fabricated Shed	85	710	60 to 80	60350		60350
2	Workshop	Fabricated Shed	65	60	25	3900		3900
3	Gunny Bag Godown	Fabricated Shed	26	80	25	2080		2080
4	Lime and Sulpher	Fabricated Shed	40	200	20	8000		8000
5	General Store	Fabricated Shed	42	118	20	4956		4956
6	Chemical Store	Fabricated Shed	88	23	20	2024		2024
7	Water treatment plant	Fabricated Shed	60	90	20	5400		5400
		Fabricated Shed	60	24	20	1440		1440
8	Pump House	RCC Wall / G.I. Sheet Roof	41	26	12	1066		1066
9	Baggase Area	Fabricated Shed	120	58	50	6960		6960
10	Cane carrier	R.C.C.	120	58		6960		6960
11	Terbine Shed	Fabricated Shed	120	78	40	9360		9360
12	Power House	R.C.C.	33	120	12	3960	Three storied	11880
13	Boiler	R.C.C. foundations.	50	92		4600		4600
14	Engineering office	R.C.C.	13	60	12	780	Two storied	1560
15	Weigh bridge cabin	R.C.C.	14	14	12	196	2 NOS.	392
16	Security office	R.C.C.	14	14	10	196	2 NOS.	392
17	Chief chemist office	R.C.C.	44	28	12	1232		1232
19	Panel room	R.C.C.	15	60	12	900		900
20	Sugar godown no. 1	R.C.C. Column, Shell roof	335	138	33	46230		46230
21	E T P Plant	R.C.C.	215	100	15	21500		21500
22	Spray Pond	R.C.C.	170	235	10	39950		39950
23	Toilets	R.C.C.	20	20	10	400		400
24	D.G. Set	R.C.C. Platform	55	35		1925		1925
25	Return Baggasse Carrier	R.C.C. foundations	200	15		3000		3000
26	Switch yard	R.C.C. foundations	305	110		33550		33550
27	MSETL control room	R.C.C.	52	32	14	1664		1664
28	clarifier Dia 10.0	R.C.C.	35	35	30	1225	2 NOS.	2450
29	R.C.C Chimney	Dia 5.0 m Ht 78.50m						211
30	G.S.R - Dia 70.0 m.	capacity - 1 crore ltrs						41388
	TOTAL							325720

Ad. Building cane office, canteen building not constructed.

STAFF QUARTERS IN GUT NO. 82/1, 82/2, 1/3 Katral.

S.R. NO.	NAME OF BUILDING	TYPE OF STRUCTURE	LENGTH in foot	WIDTH in foot	HEIGHT in foot	AREA in sq. ft.	REMARK	TOTAL BUILT UP AREA in sq.ft.
1	A Type Quarter	R.C.C.	25	58	10	1450	2 NOS.	2900
2	B Type Quarter	R.C.C.	27	83	10	2241	3 buildg. 2 storied	13446
3	C Type Quarter	R.C.C.	60	23	10	1380	4 buildg. 2 storied	11040
4	D Type Quarter	R.C.C.	15	65	10	975	2 buildg. 2 storied	3900
5	D Type Quarter	R.C.C.	20	23	10	460	2 buildg. 2 storied	1840
	TOTAL							33126

DISTILLERY SECTION IN GUT NO. 647, 649

S.R. NO.	NAME OF BUILDING	TYPE OF STRUCTURE	LENGTH in foot	WIDTH in foot	HEIGHT in foot	AREA in sq. ft.	REMARK	TOTAL BUILT UP AREA in sq.ft.
1	Boiler	Fabricated Shed	175	40		7000		7000
2	Terbine shed	Fabricated Shed	26	65		1690		1690
3	Fermantation	Fabricated Shed	132	75		9900		9900
4	Distillation	Fabricated Shed	50	80		4000		4000
5	Alcohol receiver	Fabricated Shed	82	65		5330		5330
6	Alcohol storage	Fabricated Shed	92	115		10580		10580
7	Mollasis storage	r.c.c. platform	Dia 95 feet		2 nos	7084		14717
8	C.P.U	R.C.C. Tanks	167	95		15865		15865
9	Water storage tank	R.C.C. Tanks	165	65		10725		10725
10	Bio gas	r.c.c. platform	Dia 120			11304		11304
11	Evaporation	Fabricated Shed	35	90		3150		3150
12	Spent wash lagoon	brick lining tank	330	165		54450		54450
13	Compost yard	conc. Platform	750	295		221250		221250
14	Ad Building	R.C.C.	42	40		1680		1680
15	Control pannel room	R.C.C.	65	16		1040		1010
16	Chemical storage	Gi Sheet roofing	35	35		1225		1225
17	Distillation control room	R.C.C.	75	20		1500		1500
18	Laboratory	R.C.C.	75	20		1500		1500
	TOTAL					369273		376876

FABTECH SUGAR LIMITED, NANDUR, TAL - MANGALWEDHA

DISTILLERY SECTION IN GUT NO. 647, 649 BUILT UP AREA.

SR. NO.	NAME OF BUILDING	TYPE OF STRUCTURE	LENGTH		WIDTH		B/U AREA in sq. ft.
			in foot		in foot		
1	Boiler	Fabricated Shed	175		40		7000
2	Terbine shed	Fabricated Shed	26		65		1690
3	Fermantation	Fabricated Shed	132		75		9900
4	Distillation	Fabricated Shed	50		80		4000
5	Alcohol receiver	Fabricated Shed	82		65		5330
6	Alcohol storage	Fabricated Shed	92		115		10580
7	Evaporation	Fabricated Shed	35		90		3150
8	Chemical storage	Gl. Sheet roofing	35		35		1225
	TOTAL =						42875
9	Control pannel room	R.C.C.	65		16		1040
10	Distillation control room	R.C.C.	75		20		1500
11	Laboratory	R.C.C.	75		20		1500
	TOTAL =						4040
12	Mollasis storage fab. Tank	r.c.c. platform 2 nos.	Dia 95 feet				14170
13	Bio gas fab. Tank	r.c.c. platform	Dia 120 feet				11304
	TOTAL =						25474

TOTAL BUILT UP AREA

72389 SQ.FT.
6727 SQ.MTR.