

/SWS

ALL DIMENSIONS ARE IN MM.

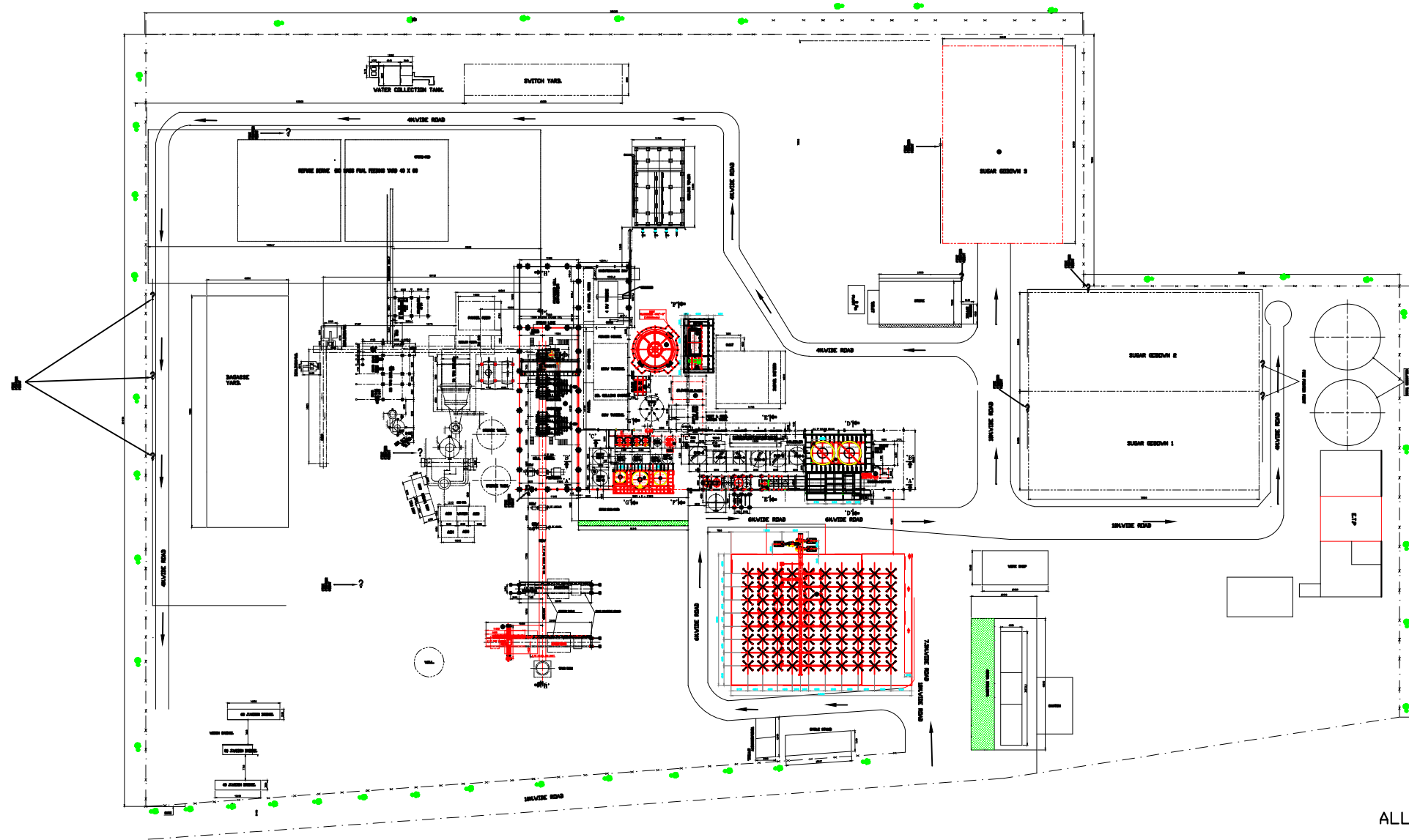
DO NOT SCALE THE DRAWING

DRG. NO. :

SUGAR FACTORY PREMISES.-1

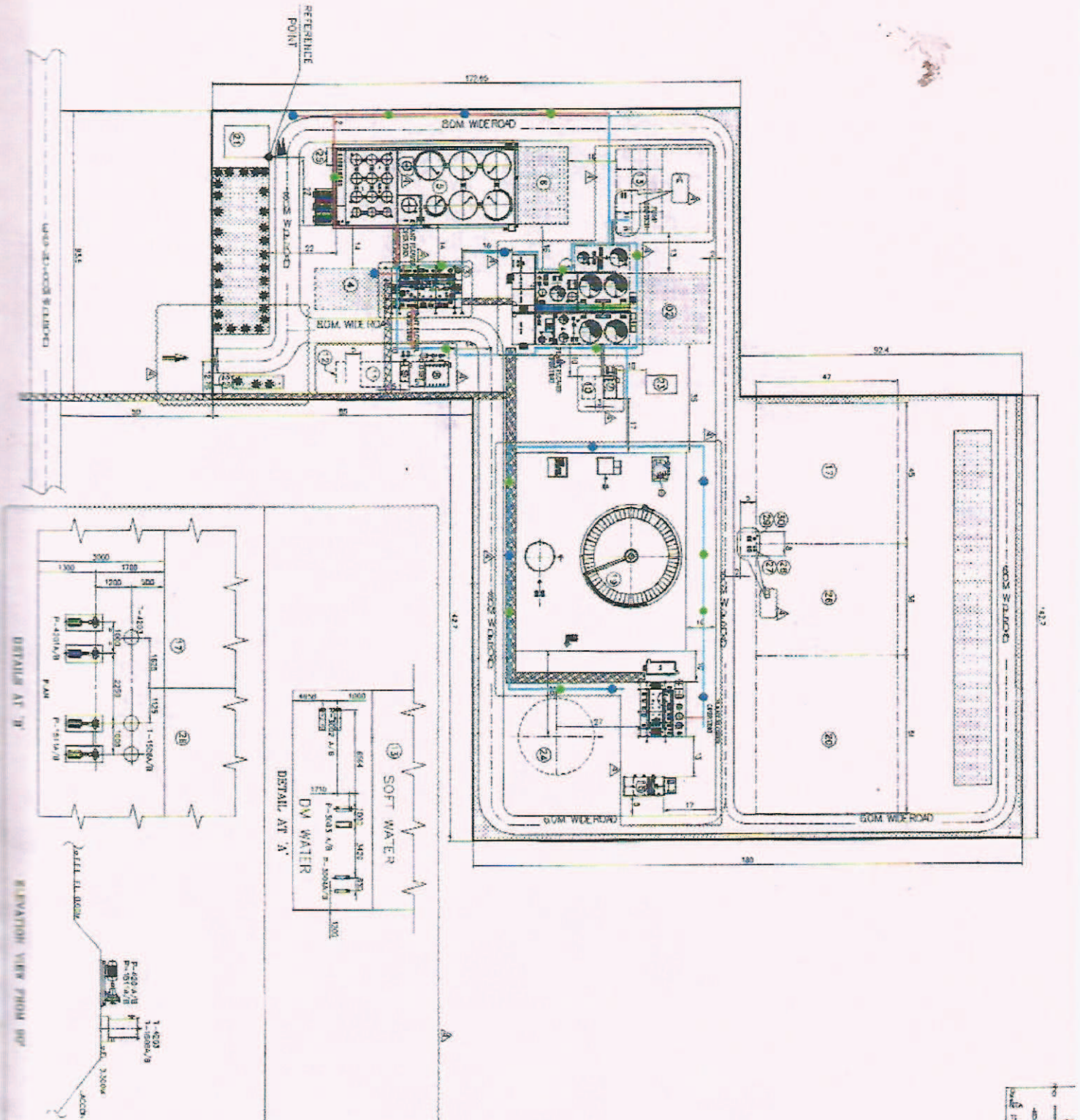
AT PATETHAN TAL-DAUND, DIST-PUNE
INDEX.

SR NO	DESCRIPTION	AREA (MT. X MT)
1)	EVAPORATION BODY	17.9LX6.3W
2)	JUICE HEATER	13.7LX2.5W
3)	JUICE SULPHITER	3.3LX3.7W
4)	C.F MACHINE (NEW 1500)	2.1LX4W-2NOS
5)	C.F (OLD SHIFTING NK-1100)	2.1LX4W
6)	BATCH TYPE MACHINE -1750	2.4LX4W
7)	DRY SEED B SEED& V.C	13.2LX6.2W
8)	NEW PAN 7 & 8 -100 MT	17LX7.5W
9)	ETP	18.5L X 13.7 W
10)	ELEVATOR &GRADER	3.5LX3.5W
11)	OLIVER	8.5LX4.2W
12)	MUD MIXER	2.2LX3.2W
13)	CLARIFIER	DIA-10.3
14)	DCH	3.2LX3.2W
15)	FEEDER TABLE	7LX8W
16)	SPRAY POND	12LX40W
17)	CLEAR JUICE HEATER	7LX2.5W
18)	VAPOUR LINE JUICE HEATER	7LX2.5W
19)	GODOWN	70LX30W.
20)	MILL MODIFICATION	49.1LX17.9



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MATERIAL :		SHREENATH MHASKOBA SAKHAR K. LTD.	
FINISH :		PATETHAN, TAL. : DAUND	
DRN. BY. ISHWAR		DATE 08/02/2020	DIST. : PUNE
CHD. BY.		DESCRIPTION :	PROJECTION
APPD. BY.		SCALE N.T.S.	SHEET 1 OF 1
CHIEF ENGINEERS :		DRG. NO. : S.M.S./ 307	REV. 0
		FILE NAME :	



Sl. No.	DESCRIPTION	AREA (SQ. MT.)	REV
1	FERMENTATION SECTION	7.00 x 15.00	
2	FERMENTATION SECTION (1.5 METERS)	20.00 x 23.00	
3	DISMELTER + WASH SECTION (1.5 METERS)	21.00 x 13.00	
4	DISMELTER + WASH SECTION (1.5 METERS)	20.00 x 13.00	
5	ACTION, STORAGE SECTION	19.80 x 22.00	
6	ACTION, STORAGE SECTION (1.5 METERS)	20.00 x 14.00	
7	COOLING TOWER FOR FERMENTATION	07.00 x 04.00	
8	COOLING TOWER FOR DISTILLATION	08.00 x 04.00	
9	COOLING TOWER FOR WASH	07.00 x 04.00	
10	COOLING TOWER FOR FINAL PRODUCT	07.00 x 04.00	
11	COOLING TOWER FOR STEAM (1.5 METERS)	08.00 x 04.00	
12	COOLING TOWER FOR WASH (1.5 METERS)	07.00 x 04.00	
13	WATER TREATMENT PLANT	20.00 x 22.00	
14	CONDENSATION SECTION	17.00 x 13.00	
15	STEAM GENERATOR SECTION	15.00 x 20.00	
16	STEAM GENERATOR SECTION (1.5 METERS)	20.00 x 12.00	
17	STEAM GENERATOR SECTION (1.5 METERS)	16.00 x 12.00	
18	STEAM GENERATOR SECTION (1.5 METERS)	16.00 x 12.00	
19	STEAM GENERATOR SECTION (1.5 METERS)	16.00 x 12.00	
20	STEAM GENERATOR SECTION (1.5 METERS)	16.00 x 12.00	
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24	STEAM GENERATOR SECTION (1.5 METERS)	16.00 x 12.00	
25	STEAM GENERATOR SECTION (1.5 METERS)	16.00 x 12.00	
26	STEAM GENERATOR SECTION (1.5 METERS)	16.00 x 12.00	
27	STEAM GENERATOR SECTION (1.5 METERS)	16.00 x 12.00	
28	STEAM GENERATOR SECTION (1.5 METERS)	16.00 x 12.00	
29	STEAM GENERATOR SECTION (1.5 METERS)	16.00 x 12.00	
30	STEAM GENERATOR SECTION (1.5 METERS)	16.00 x 12.00	
31	STEAM GENERATOR SECTION (1.5 METERS)	16.00 x 12.00	
32	STEAM GENERATOR SECTION (1.5 METERS)	16.00 x 12.00	
33	STEAM GENERATOR SECTION (1.5 METERS)	16.00 x 12.00	

ALL DIMENSIONS ARE IN METRE

PLOT PLAN FOR :30 KLPD MOLASSES BASED DISTILLER
AT SHREENATH MHAASKODA SAKHAR K. LTD

DESIGNER	DATE
CHECKED BY	
APPROVED BY	
SCALE	DATE
PROJECT NO.	5 N B / 293
CLIENT	SHREENATH MHAASKODA SAKHAR K. LTD
LOCATION	PATETHAN, TAL. - DULAND
3 ST. PLANE	

Annexure - I

Increased capacity 2500 TCD to 4500 TCD

Cane carrier Modification



Mill Section Modification



Three Evaporator Bodies (2500 m², 2000m²& 1600 m²)



Pan Bodies 2 Nos (100 MT capacity each)



Continuous machines Two Nos.



Batch Type machine – 1750 kg/charge capacity



Sugar grader & Sugar elevator added



Clarifier & Vacuum filter one no. added



Spray pond installation



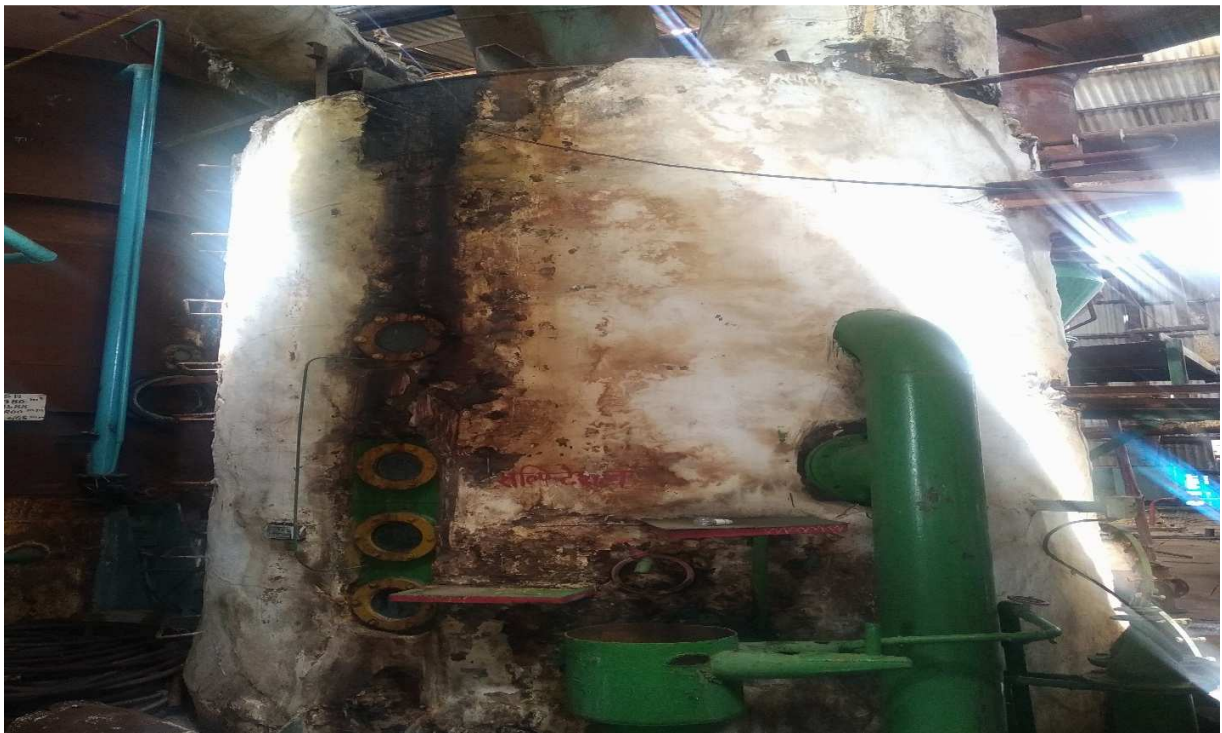
Effluent Treatment Plant expanded



Sugar Godown No.3



Juice Sulphiter



Juice Heaters



DCH



Expansion cum Modernization of Distillery Plant from 30 KLPD to 55 KLPD Capacity.



Distillation Plant Modification



Cooling Tower installation



Fermentation Section Modification

Distillery Plant Expansion Photographs.