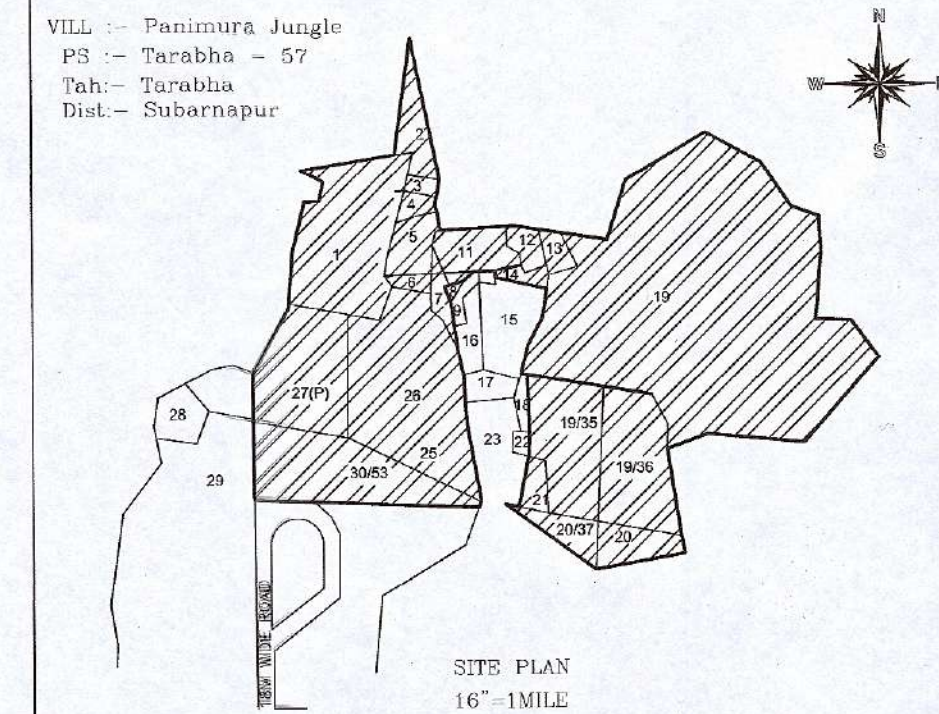
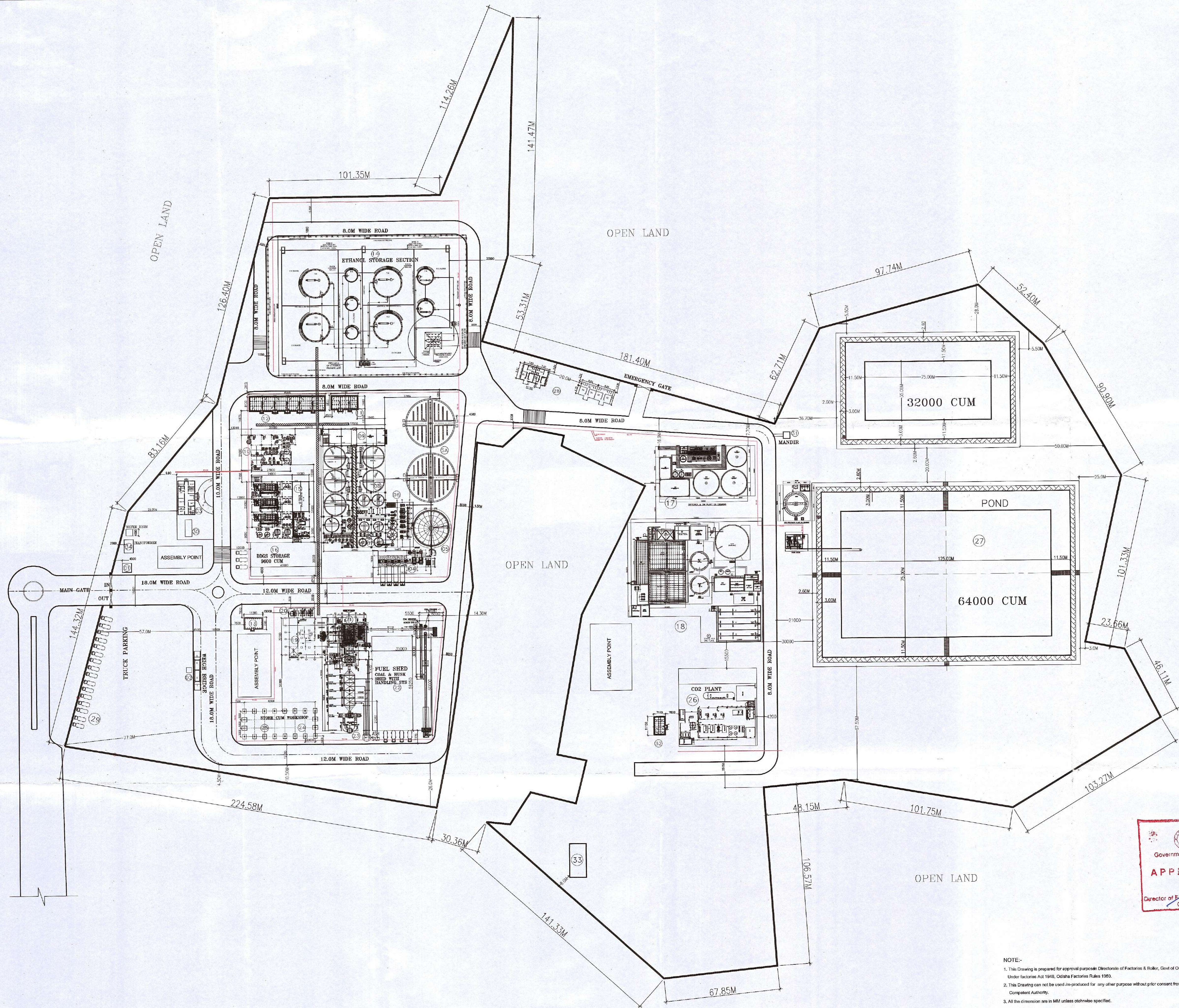




LAND SCHEDULE				REFERENCE	
Khata No	Plot No	Khasra	Area Ac.	1	2
4	1	Patla	0.589	1	BOUNDARY WALL
	2	Patla	0.610	2	INTERNAL ROAD
	3	Patla	0.110	3	GATE
	4	Patla	0.229	4	FIRE HYDRANT LINE
	5	Patla	0.645		
	6	Patla	0.180		
	7	Patla	0.350		
	8	Patla	0.990		
	9	Patla	0.380		
	10	Patla	0.110		
	11	Patla	0.110		
	12	Patla	0.110		
	13	Patla	0.110		
	14	Patla	0.110		
	15	Patla	0.110		
	16	Patla	0.110		
	17	Patla	0.110		
	18	Patla	0.110		
	19	Patla	0.110		
	20	Patla	0.110		
TOTAL AREA				40.00 AC.	

LEGEND			
SL. NO.	DESCRIPTION	SIZE	REMARK
1	SECURITY CABIN	5.4 x 5.4	
2	WEIGH BRIDGE WITH OPERATOR ROOM	16.0 x 3.5	
3	ADMIN BUILDING	20.0 x 10.0	
4	GRAIN FEED SECTION	23.0 x 14.0	
5	GRAIN DAY STORAGE SILO	ø20.0	
5A	GRAIN STORAGE SILO	ø28.185	
6	MILLING SECTION	22.5 x 9.5	
7	LIQUIFICATION SECTION	37.0 x 18.5	
8	FERMENTATION SECTION	42.0 x 37.0	
9	MCC & AIR COMPRESSOR ROOM	37.0 x 10.0	
10	DISTILLATION & EVAPORATION SECTION	28.0 x 21.0	
11	COOLING TOWER FOR FERMENTATION SECTION	16.180 x 5.830	
12	COOLING TOWER FOR DISTILLATION SECTION	45.447 x 9.442	
13	COOLING TOWER FOR TURBINE SECTION	11.296 x 7.308	
14	ETHANOL STORAGE SECTION	110.0 x 62.5	
15	DECANTATION & DRYER SECTION	34.0 x 33.0	
16	DDGS STORAGE	42.0 x 20.0	
17	WATER TREATMENT PLANT	52.5 x 30.0	
18	CPU (CONDENSATE POLISHING UNIT SECTION)	75.0 x 63.0	
19	TURBINE SECTION	22.0 x 15.0	
20	TRANSFORMER	15.15 x 5.895	
21	BOILER SECTION	80.0 x 20.0	
22	COAL & HUSK SHED WITH HANDLING SYSTEM	42.0 x 56.0	
23	ASH SILO	20.0 x 10.0	
24	WORKSHOP	35.0 x 20.0	
25	STORE ROOM	30.0 x 15.0	
26	CO2 PLANT	46.5 x 47.2	
27	RAW WATER POND & PH FOR FIRE HYDRANT	1.36,000 CUM	
28	TOILET BLOCKS MALE & FEMALE	---	
29	TRUCK PARKING	---	
30	VEHICLE PARKING SHED	---	
31	MANDIR	---	
32	COOLING TOWER FOR CO2 PLANT	14.5 x 7.11	
33	LABOUR REST CUM LUNCH ROOM	10.0 x 20.00	
34	TRANSFORMER & METER ROOM	10.0 x 20.00	

PROJECT DETAILS:-
1. GRAIN BASED DISTILLERY - 360 KL/DAY
ETHANOL AND 2LD UNIT WITH 9MW CO-GEN



NOTE:-
1. This Drawing is prepared for approval purpose Directorate of Factories & Boilers, Govt of Odisha Under Factories Act 1948, Odisha Factories Rules 1960.
2. This Drawing can not be used in-practice for any other purpose without prior content from Competent Authority.
3. All the dimension are in MM unless otherwise specified.

SPACE FOR APPROVAL			
SIGNATURE OF OCCUPIER			
M/S MASH BIO-FUELS PVT. LTD AT - PANIMURA JUNGLE, TARABHA, SUBARNAPUR ODISHA			
TITLE:-			
LAYOUT PLAN			
BA Draft & Design	DATE	04.08.22	DWG NO:-
A.P. MISHRA	SCALE	1:750	FB / MDP / 01
M - 790069889, 843781073	SHEET/NO	1 OF 6	