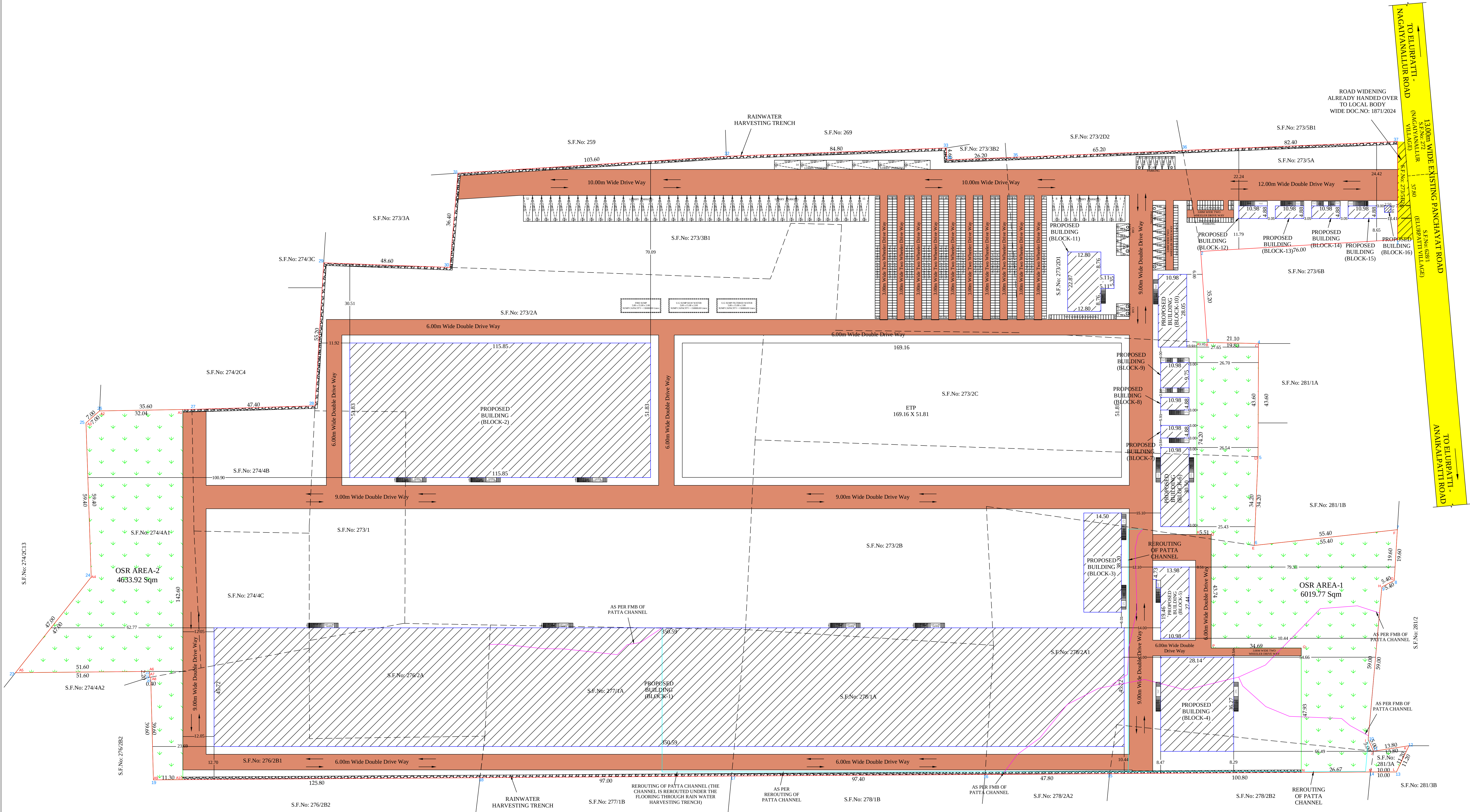


SITE PLAN

SCALE 1:100

BP/DTCP NO.439/2024



SHEET NO.01/02

PLAN SHOWING THE PROPOSED CONSTRUCTION OF R.C.C ROOF AND GALVALUME SHEET ROOF BUILDING FOR PAPPAD FACTORY PURPOSE OWNED BY "M/s PURITY AGRO VENTURES PRIVATE LIMITED" FOR INDUSTRIAL PURPOSE (ORANGE CATEGORY) AT S.F.No. 273/1, 2A, 2B, 2C 2D1, 3B1, 5A, 274/4A1, 4B, 4C, 276/2A, 2B1, 277/1A, 278/1A, 2A1, 2B1, 2B1/3A AT NAGAIYANALLUR VILLAGE AND PANCHAYAT, THOTTIYAM TALUK, TIRUCHIRAPALLI DISTRICT.

ALL DIMENSIONS ARE IN METER
NAME OF THE APPLICANT :
M/s PURITY AGRO VENTURES PRIVATE LIMITED

AREA DETAILS:
AS PER PATTA - 102129.00 Sq.m
AS PER DOCUMENT - 25.22 1/4 Acres (or) 102070.98 Sq.m

ONLINE APPLICATION NUMBER : SWP/BPA/251596/2024

S.NO	DESCRIPTION	FSI AREA	NON-FSI AREA	TOTAL BUILT-UP AREA
PROPOSED BUILDING				
BLOCK-1 (MAIN FACTORY BUILDING)				
1	GROUND FLOOR (GI SHEET)	16028.88	-	16028.88
BLOCK-2 (BOILER HOUSE AND SOLAR DRYER)				
2	GROUND FLOOR (GI SHEET)	4734.25	1270.35	6004.60
BLOCK-3 (WASH WATER TREATMENT PLANT)				
3	GROUND FLOOR (GI SHEET)	553.90	-	553.90
BLOCK-4 (POWER HOUSE)				
4	GROUND FLOOR (GI AND RCC)	1020.46	-	1020.46
BLOCK-5 (WORKSHOP AND COMPRESSOR)				
5	GROUND FLOOR (RCC)	320.36	-	320.36
6	FIRST FLOOR (RCC)	301.29	-	301.29
BLOCK-6 (DINING)				
7	GROUND FLOOR (RCC)	334.89	-	334.89
BLOCK-7 (DINING)				
8	GROUND FLOOR (RCC)	53.58	-	53.58
BLOCK-8 (DINING)				
9	GROUND FLOOR (RCC)	53.58	-	53.58
BLOCK-9 (TOILET)				
10	GROUND FLOOR (RCC)	107.05	-	107.05
BLOCK-10 (COMMUNITY HALL)				
11	GROUND FLOOR (RCC)	307.99	-	307.99
BLOCK-11 (OFFICE)				
12	GROUND FLOOR (RCC)	320.07	-	320.07
13	FIRST FLOOR (RCC)	292.74	-	292.74
BLOCK-12 (HRD OFFICE)				
14	GROUND FLOOR (RCC)	53.58	-	53.58
BLOCK-13 (BILLING OFFICE)				
15	GROUND FLOOR (RCC)	53.58	-	53.58
BLOCK-14 (TOILET)				
16	GROUND FLOOR (RCC)	53.58	-	53.58
BLOCK-15 (SECURITY OFFICE)				
17	GROUND FLOOR (RCC)	53.58	-	53.58
BLOCK-16 (SECURITY ROOM)				
18	GROUND FLOOR (RCC)	-	6.25	6.25
TOTAL		24643.36	1276.60	25919.96
Floor Space Index		= $\frac{\text{Total FSI Area}}{\text{Super Imposed Plot Area}} = \frac{24643.36}{102070.98} = 0.24 < 1.50$		

Parking Area Description	Area	Required	Provided
1 Car space for every 100 Sq.m for Office floor Area or part thereof	773.55/100	08	12
1 Two space for every 25 Sq.m for Office floor Area or part thereof	773.55/25	31	33
1 Car space for every 50 Sq.m for Community Hall floor Area or part thereof	307.99/50	07	10
1 Two wheeler space for every 50 Sq.m for Community Hall floor Area or part thereof	307.99/50	07	10
1 Two wheeler space for every 50 Sq.m for Workshop floor Area or part thereof	24838.42/50	496	498
1 Cycle space for every 50 Sq.m for Workshop floor Area or part thereof	24838.42/50	496	498
1 Lorry wheeler space for every 500 Sq.m for Workshop floor Area or part thereof	24838.42/500	50	52

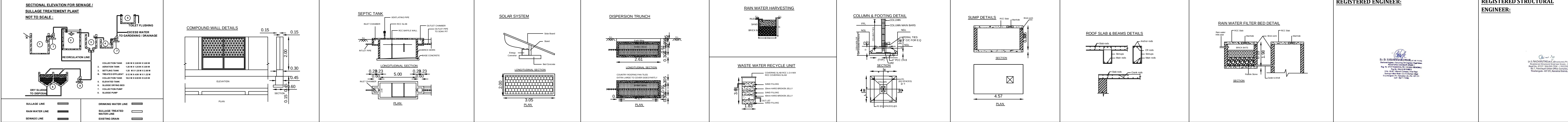
OSR DETAILS:
REQUIRED FOR OSR 10259.40 Sq.M (10.00%)
PROVIDED FOR OSR 10653.69 Sq.M (10.38%)

REFERENCE:	COLOR INDEX:
⊗ FIRE ALARM SYSTEM	EXISTING ROAD
⊗ HOSE REEL	PROPOSED BUILDING
⊗ FIRE FIGHTING EQUIPMENT	OSR
⊗ DRINKING WATER	DRIVE WAY
	CHANNEL (AS PER FMB)
	CHANNEL (AS PER REROUTING)

MACHINERY DETAILS				
S.NO	MACHINE NAME	No.S	H.P	TOTAL H.P
1	UNLOADING SECTION	01	89.40	89.40
2	ROOT HANDLING SECTION	01	281.40	281.40
3	ROOT PROCESSING SECTION	01	1251.80	1251.80
4	PULVERIZER	01	210.80	210.80
5	BLENDED	01	150.80	150.80
6	VADAPAGAM PRODUCTION	01	374.40	374.40
7	VADAPAGAM PACKING	01	91.00	91.00
8	PAPPAD PRODUCTION	01	245.20	245.20
9	PAPPAD PACKING	01	63.40	63.40
10	SAGO PRODUCTION	01	131.40	131.40
11	THERMIC FLUID HEATER	01	835.00	835.00
12	ETP	01	353.00	353.00
13	EVAPORATOR	01	362.40	362.40
14	SLUDGE TURNER	01	45.00	45.00
15	Q-PRESS	01	10.00	10.00
16	ASHS	01	267.00	267.00
17	LATHE	01	19.00	19.00
18	COMPRESSOR	01	200.00	200.00
19	WELDING SECTION	01	27.00	27.00
20	LIGHTING SUPPLY	01	27.00	27.00
21	BOREWELL	01	27.00	27.00
TOTAL NO.OF WORKERS = 250		TOTAL H.P. 5062.00		
1500 kva GENERATOR = 1 No.				

JOINERY DETAILS	SYMBOL	DESCRIPTION	Metre	SYMBOL	DESCRIPTION	Metre
RS	ROLLING SHUTTER	2.44 x 4.88	02	OPEN	2.44 x 2.13	
RS1	ROLLING SHUTTER	2.44 x 3.05	W	WINDOW	1.30 x 1.75	
D	DOOR	1.00 x 2.13	W1	WINDOW	1.22 x 1.37	
D1	DOOR	0.90 x 2.13	W2	WINDOW	1.83 x 1.22	
D2	DOOR	0.76 x 2.13	W3	WINDOW	0.73 x 1.00	
D3	DOOR	1.83 x 2.13	V	VENTILATOR	2.44 x 0.60	
O	OPEN	3.50 x 3.75	V1	VENTILATOR	0.90 x 0.60	
O1	OPEN	3.50 x 2.13	V2	VENTILATOR	1.52 x 0.60	

APPLICANT:



Validity
Signature Not
Verified