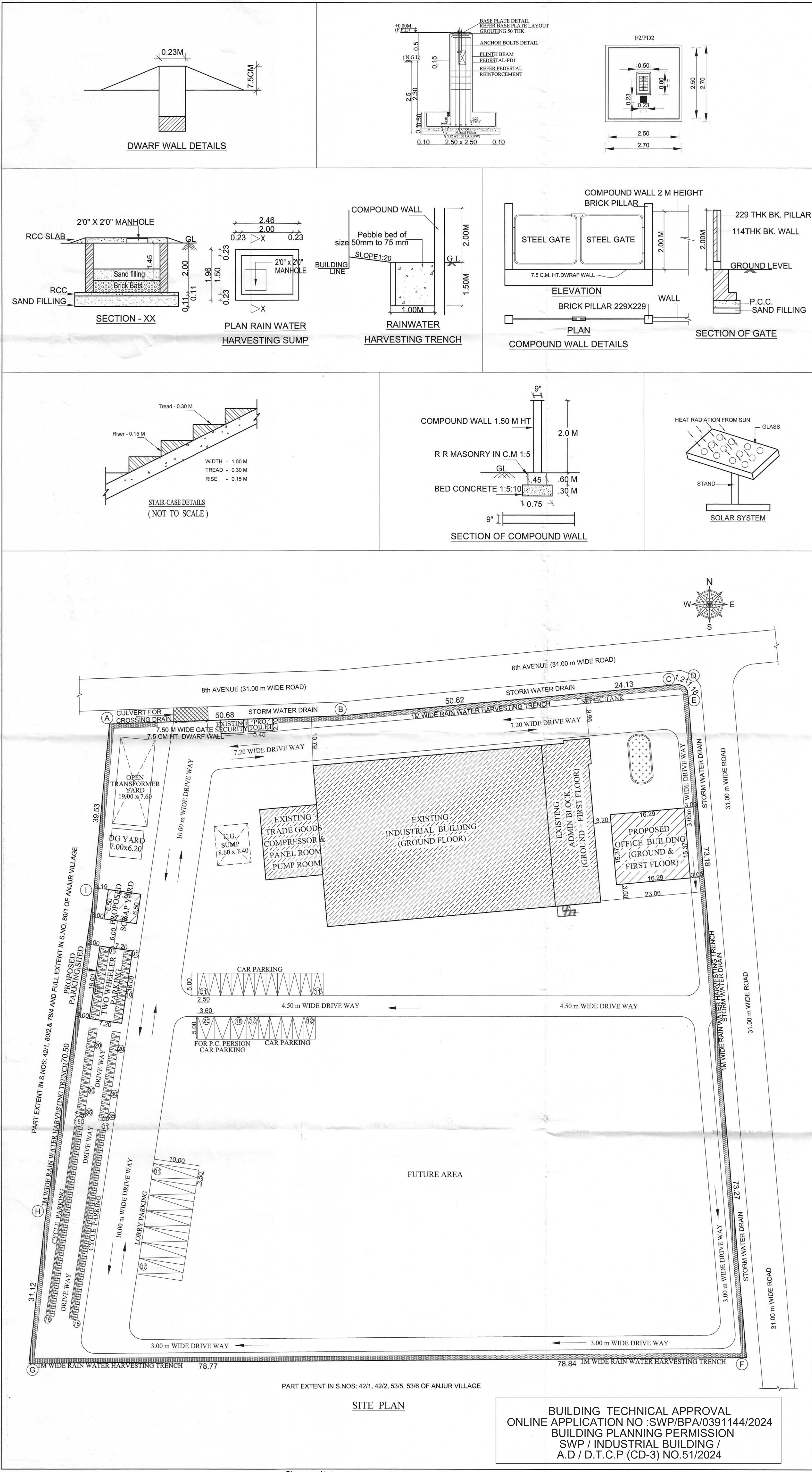




SHEET NO: 01/02				
SITE PLAN				
PLAN SHOWING THE PROPOSED ADDITIONAL CONSTRUCTION OF THE EXISTING INDUSTRIAL BUILDING IN PLOT NO: P-51, MAHINDRA WORLD CITY COMPRISED IN SURVEY NO: 42/1 PART, 42/2 PART, 53/3 PART, 53/4 PART, 53/5 PART, 53/6 PART, 68 PART, 69/1D PART, 69/2 PART, 72/1 PART, 72/2 PART, 73/1 PART, 73/2 PART, 73/3 PART, 78/4 PART, 79/1 PART, 79/2 PART & 80/2 PART AT ANJUR VILLAGE , CHENGALPATTU TALUK & DISTRICT.				
FOR M/s. TESA TAPES (INDIA) PVT LTD				
AS PER TNCD & BR - 2019				
CATEGORY OF INDUSTRY - GREEN				
AS PER ANNEXURE - VI , S.NO.(26) POLYTHENE, PLASTIC AND PVC GOODS THROUGH EXTRACTION / MOULDING				
REFERENCE: ந.க.எண்: 2681/2009 தொ.வ./நவனதுஇ (செ.ம) எண்.81அ/2009 நாள்: 16.11.2009				
JOINERIES:-				
D1	DOOR	2.40 X 2.40		
D2	DOOR	2.40 X 2.40		
RS1	ROLLING SHUTTER	4.00 X 5.00		
W1	WINDOW	1.80 X 1.50		
W2	WINDOW	1.80 X 1.50		
V2	VENTILATOR	0.60 X 0.75		
SPECIFICATION:-				
0.47mm JSW Colour GI Sheets with all Flashing, End Moulding Complete.		Details to be Provided by Vendor: 1. Wind Load Assumed.		
2' Wide Clear Poly Carbonate Sheets at Each Bay in the Side Cladding for Optimal Lighting.		2.Thickness of Frames in Detail.		
Turbo Ventilators. Hilti Screws to be Used.				
AREA STATEMENT:-				
TOTAL SITE EXTENT (AS PER DOCUMENT - 5.00 Acres) : 20235.00 Sq.m				
EXISTING BUILDING AREA:-				
SL. NO.	DESCRIPTION	TOTAL F.S.I AREA. SQ.M	NON F.S.I AREA. SQ.M	TOTAL BUILT UP AREA. SQ.M
FACTORY BUILDING:-				
01.	GROUND FLOOR PLAN	1776.87	-	1776.87
02.	TRADE GOODS WAREHOUSE	88.02	-	88.02
UTILITY:-				
03.	COMPRESSOR & PANEL ROOM	51.75	-	51.75
04.	PUMP ROOM	62.31	-	62.31
ADMIN BUILDING:-				
05.	GROUND FLOOR PLAN	375.51	-	375.51
06.	FIRST FLOOR PLAN	369.19	-	369.19
07.	HEAD ROOM	30.35	-	30.35
SECURITY BUILDING:-				
08.	GROUND FLOOR PLAN	16.89	-	16.89
EXISTING TOTAL AREA		2770.89	-	2770.89
PROPOSED BUILDING AREA:-				
SL. NO.	DESCRIPTION	TOTAL F.S.I AREA. SQ.M	NON F.S.I AREA. SQ.M	TOTAL BUILT UP AREA. SQ.M
OFFICE BUILDING:-				
01.	GROUND FLOOR PLAN	250.35	-	250.35
OFFICE BUILDING:-				
02.	FIRST FLOOR PLAN	250.35	-	250.35
03.	TWO WHEELER PARKING SHED	115.20	-	115.20
04.	SCRAP YARD	46.80	-	46.80
05.	TOILET	14.71	-	14.71
PROPOSED TOTAL AREA		677.41	-	677.41
EXITING & PROPOSED TOTAL AREA		3448.30	-	3448.30
F.S.I = $\frac{3448.30}{20235.00} = 0.17$				
PLOT COVERAGE = $\frac{2798.41}{20235.00} \times 100 = 13.83 \%$				
PARKING DETAILS:-				
SL. NO.	PARKING	REQUIRED	PROVIDED	
01.	LORRY	07 Nos	07 Nos	
02.	CAR	17 Nos	17 Nos	
03.	TWO WHEELER PARKING	69 Nos	70 Nos	
04.	CYCLE PARKING	125 Sq.m	150 Sq.m	
TOTAL H.P		357 H.P		
NUMBER OF EMPLOYEES		MALE: 50, FEMALE: 15 = 65 Nos		
STALL SIZE:				
Vehicle Type	Width (M)	Length (M)		
CAR	2.50	5.00		
TWO WHEELER	1.00	1.80		
LORRY	3.50	10.00		
COLOUR INDEX:-				
EXISTING BUILDING		SCALE - 1 : 400		
PROPOSED BUILDING				
EXISTING ROAD				
BOUNDARY				
ALL MEASUREMENTS ARE IN METER				
FIRE FIGHTING EQUIPMENT & MECHANICAL VENTILATION PROVIDED FOR ENTIRE BUILDINGS				
For tesa Tapes India Private Limited Authorised Signatory		Er.K.Karthik, B.Tech(Civil), M.Tech(Structural) Structural Engineer - Grade I CD/DIST/SE/Gr-I/2019/06/013 No. 1/137, Nagathanman Nagar, Kattupakkam, Chennai - 600 056. Ph. No: 9840473577		
OWNER		STRUCTURAL ENGINEER		
Ar.B.Bagam Priyal, M.Arch Architect - CA/2011/51217 No. 2, Govindasamy Street, Jobi Nagar, Chilaspakkam, Chennai - 600 054 Ph. No: 9486482777				
ARCHITECT / LICENSED SURVEYOR				