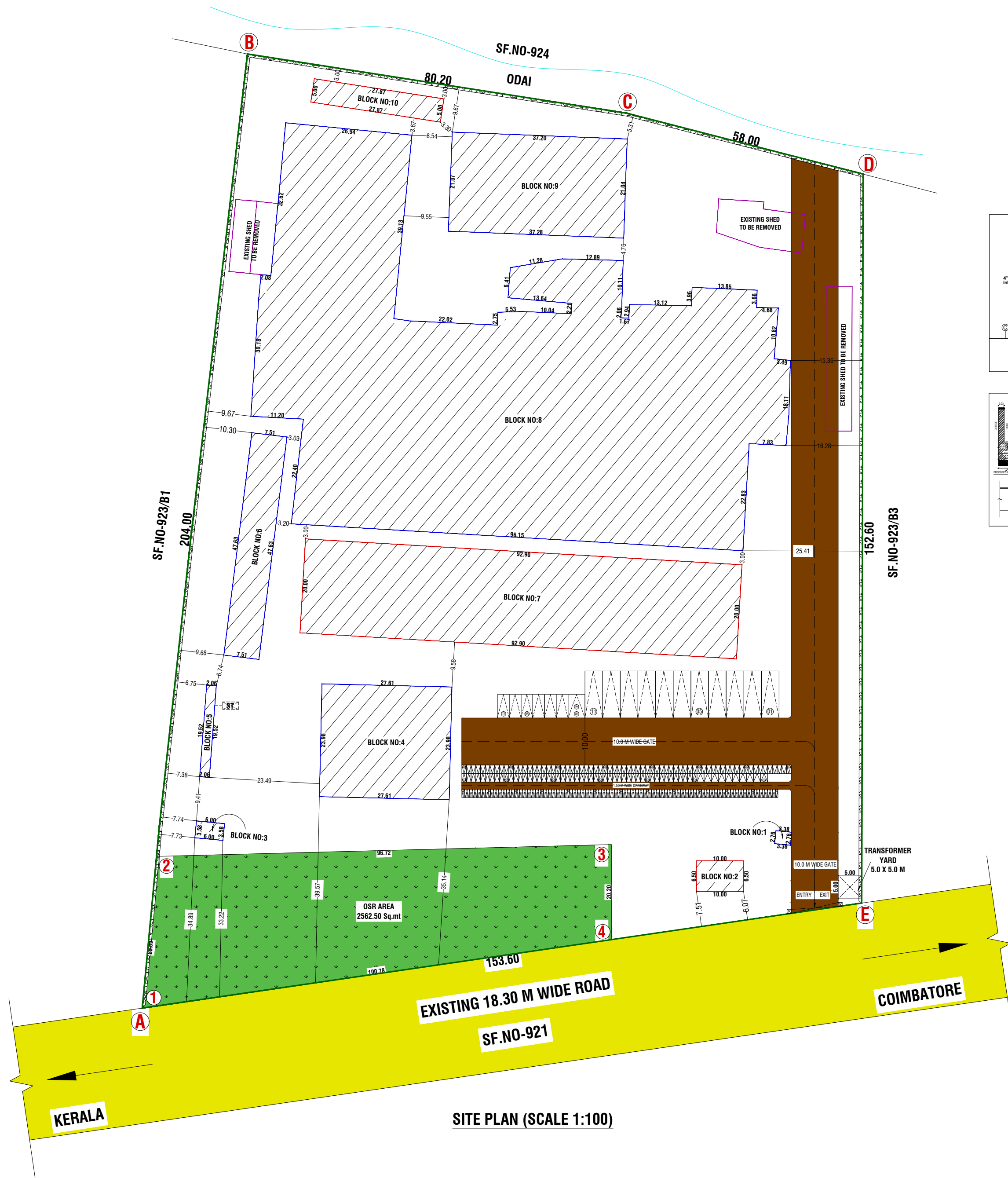
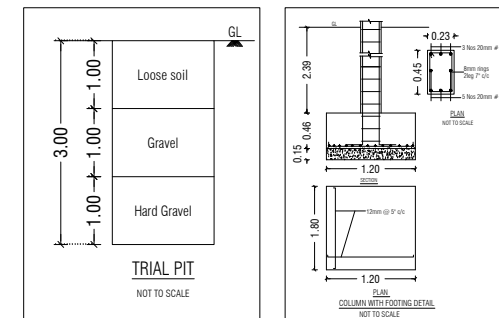
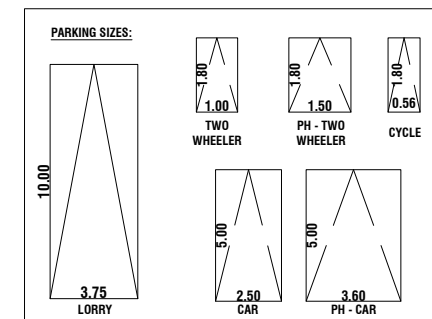
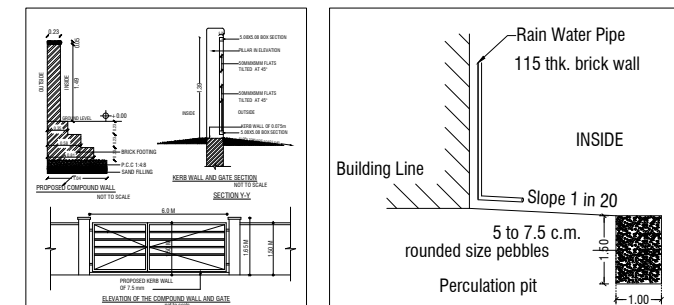
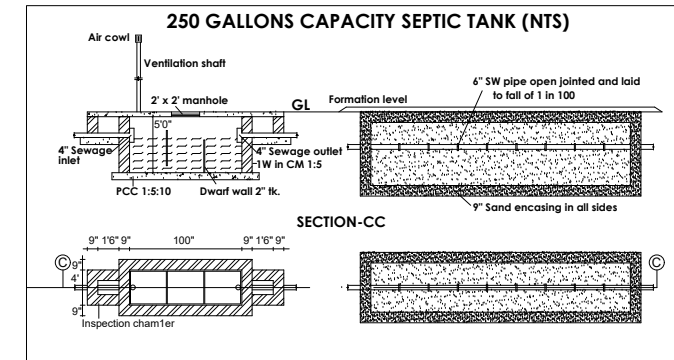




COLOUR INDEX:-	
BOUNDARY OF THE SITE	---
EXISTING ROADS	---
EXISTING CONSTRUCTION	---
PROPOSED CONSTRUCTION	---
PROPOSED DRIVEWAY	---
OSR	---



HP & WORKER'S DTEILS:-	
NO OF HP:300 HP	
NO OF WORKERS: 50 NOS	
MACHINERY DETAILS:	
FURNACE MACHINE	- 200 HP
SAND PLANT	- 30 HP
HEAT TREATMENT	- 10 HP
SHOT BLASTING MAHINE	- 10 HP
WELDING MAHINE	- 25 HP
CRANE	- 10 HP
GRINDING MACHINE	- 15 HP
TOTAL H.P	- 300 HP

NOTE:-
* All Dimensions are in Metre
* Rainwater percolation pits provided all round the site.
* All round compound wall Provided.
* Lightning Conductor provided in the roof.
* Fire Detecting and Extinguishing system provided.
* Emergency Alaram provided. Sand bucks provided.
* ST provided in NE of the site.

Er.P.MOHANKUMAR,M.E.(GEOTECH),MIGS
GEOTECHNICAL ENGINEER
CLPA REGN.No.CLPA/GE/008/2024
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REGISTERED GEOTECH ENGINEER

PLAN SHOWING THE EXISTING AND PROPOSED CONSTRUCTION OF
A INDUSTRIAL (GREEN CATEGORY - POLYTHENE, PLASTIC AND
PVC GOODS THROUGH EXTRACTION/MOUIDING) BUILDING IN
SF.NO: 923/B2 AT MARCHANAICKENPALAYAM VILLAGE,
ANAIMALAI TALUK, COIMBATORE DISTRICT.

SCALE :- 1:100 GREEN INDUSTRIAL	
ONLINE APPLICATION NO : SWP/BPA/-----/2024	
AREA DETAILS:-	
AREA OF SITE AS PER FMB / PATTA	= 25210.00 Sqm
AREA OF SITE AS PER DOCUMENT	= 25210.00 Sqm
SUPER IMPOSED PLOT AREA	= 25681.40 Sqm

BUILDING AREA DETAILS:-				
BLOCK	FLOOR	FSI (Sq.mt)	NON-FSI (Sq.mt)	TOTAL (Sq.mt)
EXISTING BLOCK-1 SECURITY ROOM	GROUND FLOOR	9.34	-	9.34
PROPOSED BLOCK-2 GODOWN	GROUND FLOOR	65.03	-	65.03
EXISTING BLOCK-3 WATER CLOSET	GROUND FLOOR	21.50	-	21.50
EXISTING BLOCK-4 GODOWN	GROUND FLOOR	662.00	-	662.00
EXISTING BLOCK-5 TOILET	GROUND FLOOR	40.25	-	40.25
EXISTING BLOCK-6 LABOUR BLOCK	GROUND FLOOR	357.69	-	357.69
PROPOSED BLOCK-7 WORKSPACE	GROUND FLOOR	1858.00	-	1858.00
EXISTING BLOCK-8 WORKSPACE	GROUND FLOOR	6339.59	-	6339.59
EXISTING BLOCK-9 WORKSPACE	FIRST FLOOR	438.84	-	438.84
PROPOSED BLOCK-10 GODOWN	GROUND FLOOR	139.35	-	139.35
TOTAL AREA		11074.56	-	11074.56

F.S.I CALCULATION AS PER SITE AREA:-	
F.S.I (11074.56/25210.0)	= 0.439

BUILDING HEIGHT :-	
HEIGHT OF THE BUILDING	= 10.46 M

OSR DETAILS		REQUIRED	PROVIDED
OSR AREA		2521.00 Sq.mt	2562.50 Sq.mt (10.10 %)
PARKING AREA DESCRIPTION		AREA	REQUIRED
1 CAR SPACE FOR EVERY 150 SQ.M OF OFFICE FLOOR AREA		263.77 SQM 150 SQM	03 NOS (INCLUDE PH)
1 TWO WHEELER SPACE FOR EVERY 75 SQ.M OF WORKSHOP FLOOR AREA		8041.21 SQM 75 SQM	120 NOS (INCLUDE PH)
1 CYCLE SPACE FOR EVERY 75 SQ.M OF WORKSHOP FLOOR AREA		8041.21 SQM 75 SQM	120 NOS (INCLUDE PH)
1 LORRY SPACE FOR EVERY 750 SQ.M OF WORKSHOP FLOOR AREA		8041.21 SQM 750 SQM	11 NOS (INCLUDE PH)

SYM	JOINERY DETAILS	SIZE IN METER
RS	ROLLING SHUTTER	2.44 X 2.44
D	DOOR	1.52 X 2.44
D1	DOOR	0.91 X 2.44
D2	DOOR	2.44 X 2.44
TD	TOILET DOOR	0.76 X 2.44
W	WINDOW	1.14 X 1.83
W1	WINDOW	1.83 X 1.83
W2	WINDOW	2.44 X 1.83
SW	WINDOW	1.14 X 1.83
V	VENTILATOR	0.91 X 0.91

Er.J.RATHNAKUMAR B.E.,CIVIL.,
REGISTERED CONSTRUCTION ENGINEER
Reg.No.Coimbatore District/CE/12/2025
SRI RATHNA ASSOCIATES
No.55/2A, Near Ganapathy Fire Station, Gandhi Maa Nagar,
Ganapathy, Coimbatore - 641 006. Phone : 9944774799

REGISTERED CONSTRUCTION ENGINEER

REGISTERED STRUCTURAL ENGINEER

REGISTERED ENGINEER / ARCHITECT

For K.T.K. POLYMERS
Authorised Signatory
OWNER / APPLICANT
SHEET NO:01/08