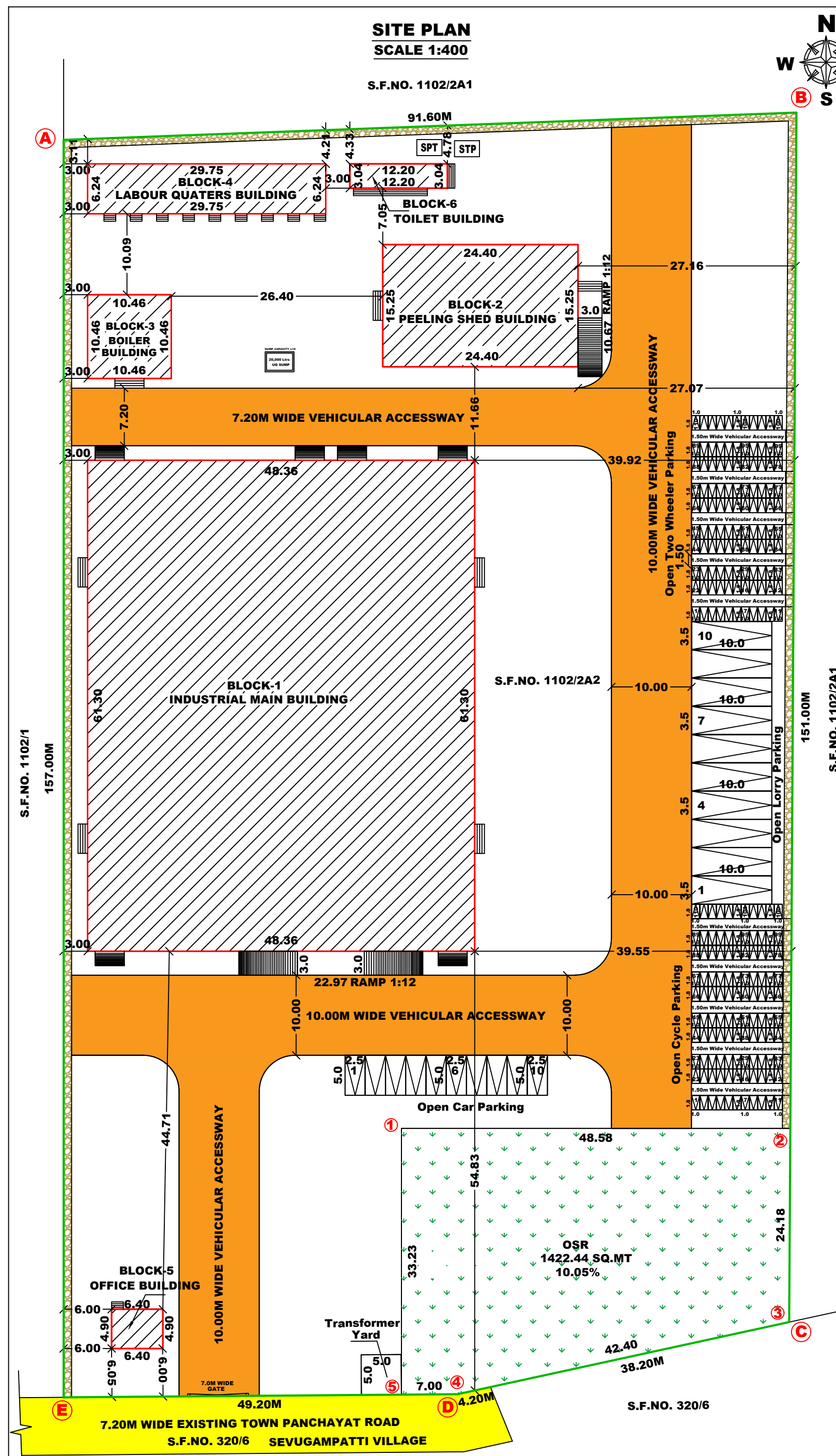
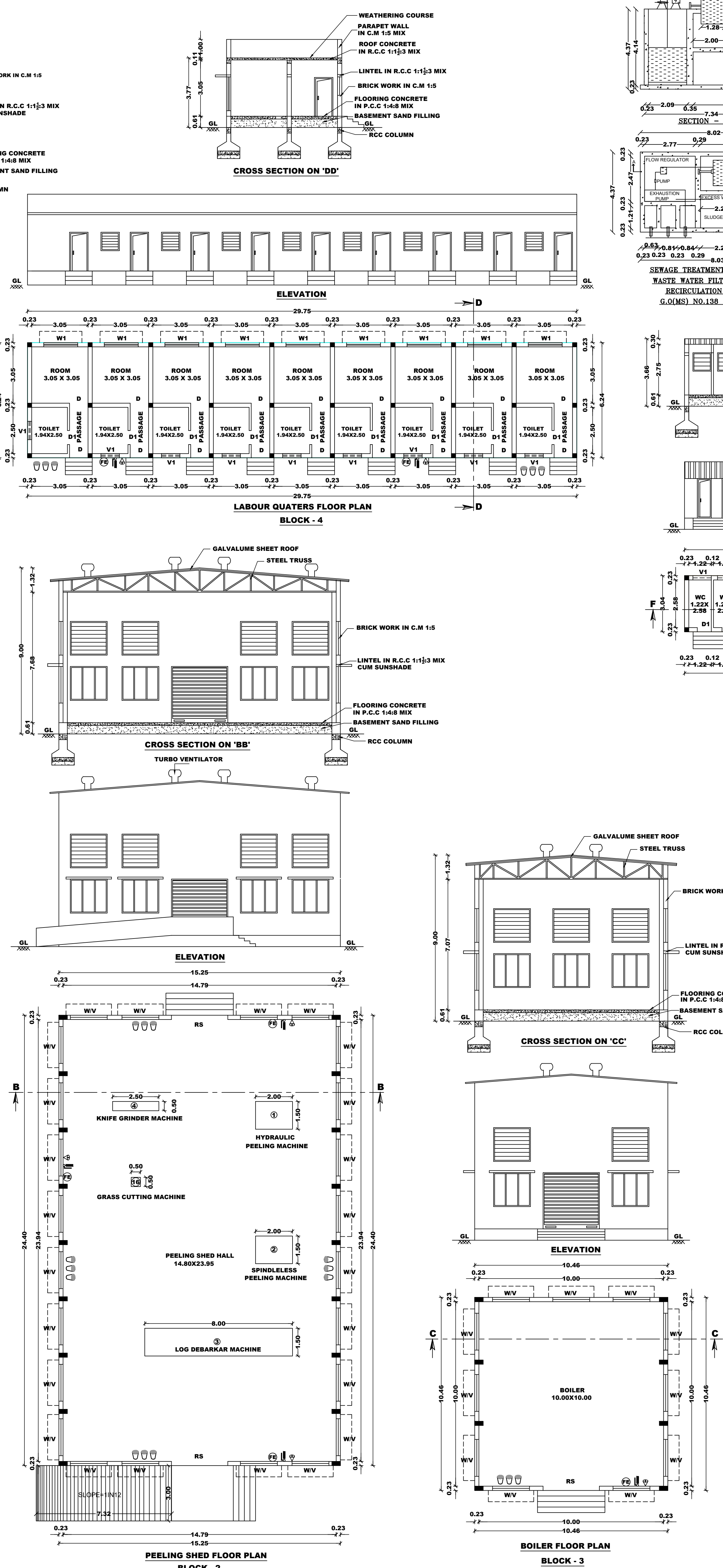
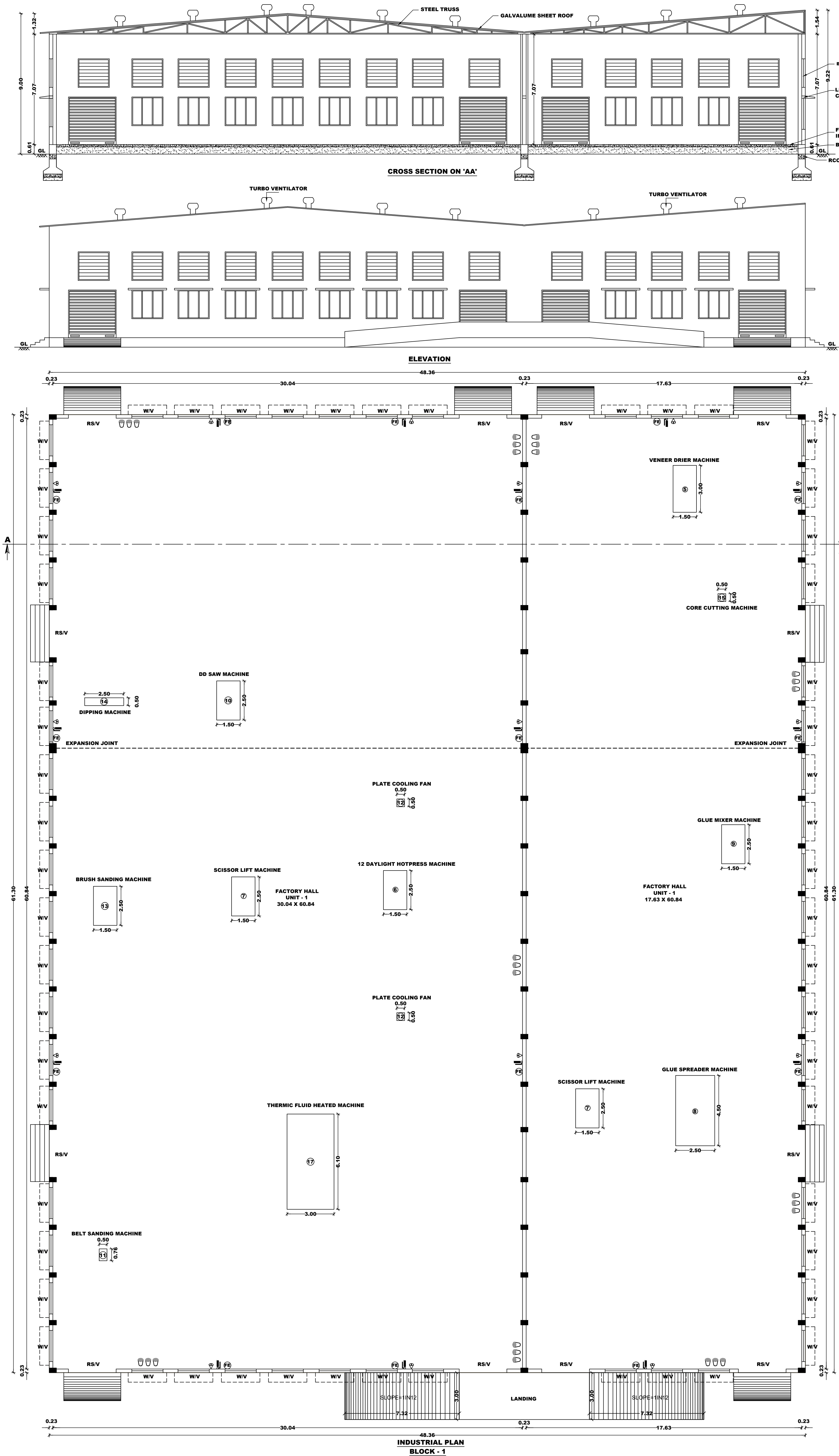


PLAN SHOWING THE PROPOSED CONSTRUCTION OF INDUSTRIAL (GREEN) BUILDING FOR 'MSP SAW MILL & VENEER' INSTALATION OF 348HP IN S.F.NO. 1102/2A2 OF SITHAREVU VILLAGE & PANCHAYAT, ATHOOR PANCHAYAT UNION, ATHOOR TALUK, DINDIGUL DISTRICT.
SCALE 1:100



ONLINE APPLICATION NO : SWP / BPA / 008137 / 2023, Dt.15.03.2023
SWP / DTCP / DINDIGUL / SITE APPROVAL NO : 65 / 2023
SWP / DTCP / DINDIGUL / BUILDING PERMISSION NO : 06 / 2023

WORKERS DETAILS:

S.NO	MACHINERY DETAILS	HP PER MACHINE
1	HYDRAULIC PEELING MACHINE	45HP
2	SPINDLELESS PEELING MACHINE	75HP
3	LOG DEBARKAR MACHINE	40HP
4	KNIFE GRINDER MACHINE	10HP
5	VENEER DRIER MACHINE	25HP
6	12 DAYLIGHT HOTPRESS MACHINE	30HP
7	SCISSOR LIFT MACHINE (2X2.5HP)	6HP
8	GLUE SPREADER MACHINE	3HP
9	GLUE MIXER MACHINE	3HP
10	DD SAW MACHINE	15HP
11	BELT SANDING MACHINE	5HP
12	PLATE COOLING FAN (2X2.5HP)	5HP
13	BRUSH SANDING MACHINE	20HP
14	DIPPING MACHINE	15HP
15	CORE CUTTING MACHINE	3HP
16	GRASS CUTTING MACHINE	3HP
17	THERMIC FLUID HEATED MACHINE	45HP
TOTAL HP		348HP

JOINERIES DETAILS

	IN METER
RS - ROLLING SHUTTER	3.05 X 3.05
D - DOOR	1.00 X 2.10
D1 - DOOR	0.76 X 2.10
W - WINDOW	2.00 X 1.83
W1 - WINDOW	1.83 X 1.82
V - VENTILATOR	2.00 X 1.83
V1 - VENTILATOR	1.00 X 1.00

AREA DETAILS:

AREA OF THE SITE	(1.41.50 HEC)	- 14150.00 SQ.MT
BLOCK-1	AREA OF INDUSTRIAL BUILDING	2964.47
BLOCK-2	AREA OF PEELING SHED BUILDING	372.10
BLOCK-3	AREA OF BOILER BUILDING	109.41
BLOCK-4	AREA OF LABOUR QUARTERS BUILDING	185.64
BLOCK-5	AREA OF OFFICE BUILDING	31.36
BLOCK-6	AREA OF TOILET BUILDING	37.09
AREA OF TOTAL		3700.07

FLOOR SPACE INDEX (FSI) = $\frac{3700.07}{14150.00} = 0.26$

PLOT COVERAGE (PC) = $\frac{3700.07}{14150.00} \times 100 = 26.15\%$

OPEN SPACE RESERVATION (PARK) = 1422.44 SQ.MT. (10.05%)

PARKING

NO. OF OPEN LORRY PARKING (3.50 X 10.00) = 10 NOS.

NO. OF OPEN CAR PARKING (2.50 X 5.00) = 10 NOS.

NO. OF OPEN TWO WHEELER PARKING (1.00 X 1.80) = 110 NOS.

NO. OF OPEN CYCLE PARKING (1.00 X 1.80) = 110 NOS.

COLOUR INDEX

PROPOSED SITE	PROPOSED BUILDING	VEHICULAR ACCESS WAY	EXISTING ROAD	OSR	RAIN WATER PERCOLATION BED
FA	FE	SB	SM		

NOTE

FA - FIRE ALARM PROVIDED

FE - FIRE EXTINGUISHER

SB - SAND BUCKET PROVIDED

SM - SMOKE DETECTOR

ALL DIMENSIONS ARE IN METER.

APPLICANT

(Signature)

REGISTER ENGINEER

(Signature)

P.VELMURUGAN DCE,
 LICENSED REGISTER ENGINEER
 18/01/2018-2024/076
 VSB CONSTRUCTIONS
 VADAMADURAI, DINDIGUL- DL
 Cell:-9788863739

STRUCTURAL ENGINEER

(Signature)

Dr. G.VIGNESHWARAN
 Regd Structural Engineer - DTCP
 18/01/2020-2026
 Consulting Civil Engineer
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