

PLAN SHOWING THE PROPOSED ADDITIONAL
ENGINEERS PRIVATE LIMITED AT,
PLOT NO:F43, S.F.NO: 727/PART,3rd CROSS
ROAD, 8th MAIN ROAD, SIPCOT INDUSTRIAL
PARK, IRUNGATTUKOTTAI,SRIPERUMBUDHUR
TALUK, KANCHEEPURAM DISTRICT.

NOTE : ALL DIMENSIONS AREA IN METRE

SCHEDULE OF MACHINERIES

SL.No	NAME OF MACHINERY	NO. OF MACHINERY	EACH HP	TOTAL HP
1	TD - 26 PMT	1	4.5	4.5
2	TRAUB A -25	14	2.5	35.0
3	TRAUB A 32	1	3.5	3.5
4	GEEDEE WEILER CNC	1	5.5	5.5
5	CNC LOKESH	2	10.0	20.0
6	SUPER CUT CNC	1	10.0	10.0
7	SURFACE GRINDING	1	1.0	1.0
8	HMT MILLING MACHINE	1	3.0	3.0
9	LATHE	1	1.0	1.0
10	CENTRELESS GRINDING	2	7.5	15.0
11	DRILLING MACHINE	4	0.5	2.0
12	TAPPING & DRILLING	1	1.0	1.0
13	DRILLING MACHINE	1	1.0	1.0
14	CAPSTAN	3	1.5	4.5
15	THREAD ROLLING	1	1.0	1.0
16	MASTER MILLING	1	2.0	2.0
17	PEDESTAL GRINDER	2	0.5	1.0
18	SHADOW GRAPH	1	0.25	0.25
19	AIR COMPRESSOR	1	5.0	5.0
20	WATER MOTOR	1	0.5	0.5
21	GENSET	-	-	-
TOTAL HP				116.75

EXISTING MACHINERY HP - 150.00

PROPOSED MACHINERY HP - 116.75

TOTAL HP - 266.75

ALL DIMENSIONS ARE IN 'METRIC'

NO. OF WORKERS DETAIL :

DESCRIPTION	MALE	FEMALE	TOTAL
FACTORY WORKERS	57	05	62

SCHEDULE OF JOINERIES

SL.No	NOTATION	DESCRIPTION	SIZE IN METRE
1	RS	ROLLING SHUTTER	5.00 x 3.00
2	RS1	ROLLING SHUTTER	3.80 x 3.00
3	RS2	ROLLING SHUTTER	2.50 x 3.00
4	DD	DOUBLE DOOR	1.50 x 2.10
5	D	DOOR	1.00 x 2.10
6	D1	DOOR	0.75 x 2.10
7	W1	WINDOW	1.50 x 1.20
8	V	VENTILATOR	1.80 x 0.90
9	V1	VENTILATOR	0.60 x 0.60

MECHANICAL VENTILATION AND FIRE PROTECTION SYSTEM
PROVIDED FOR ENTIRE BUILDING

DRAWING TITLE :-

FLOOR PLAN

COLOUR INDEX :

PROPOSED BUILDING	
SITE BOUNDARY	
APPROACH ROAD	
PROPOSED DRIVEWAY	

APPLICANT :

For INFANT ENGINEERS PRIVATE LIMITED

Authorised Signatory

REGISTERED STRUCTURAL ENGINEER :

Dr. S. MOSES SANKARANATHAN
B.E. M.E (Struct), P.E., FIA (Struct.), FIV,
DTPC Registered Structural Engineer-Grade-I (SE)
DTPC Reg No. CGLRGN/SE/Gr-I/2019/08003
Maduravoyal, Chennai-600095
Email Id: mosesommu@gmail.com

REGISTERED ARCHITECT :

Ar. J. GOPINATH B Arch
DTPC REGISTERED ARCHITECT
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KATTUPAKKAM, CHENNAI - 600 056.
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