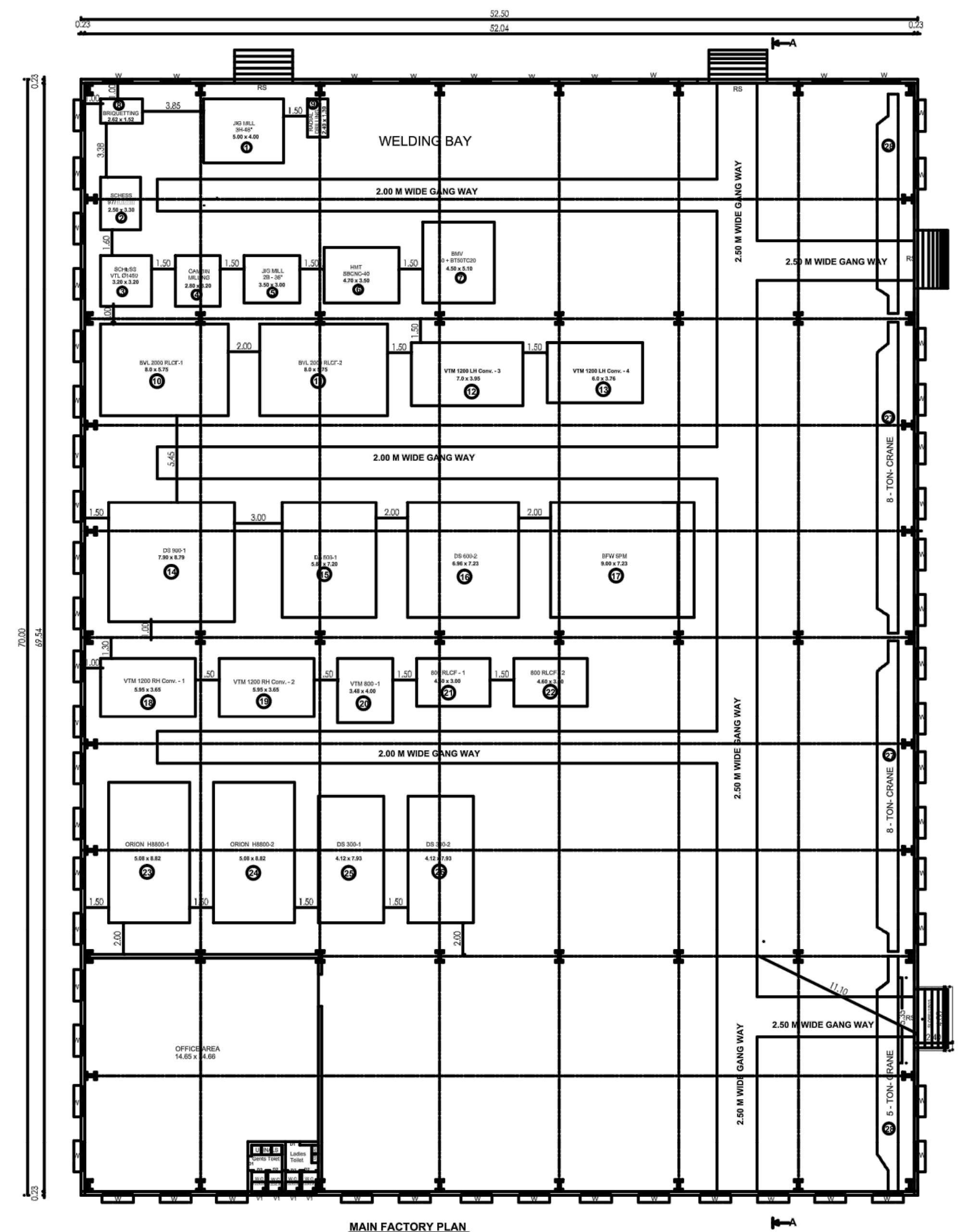
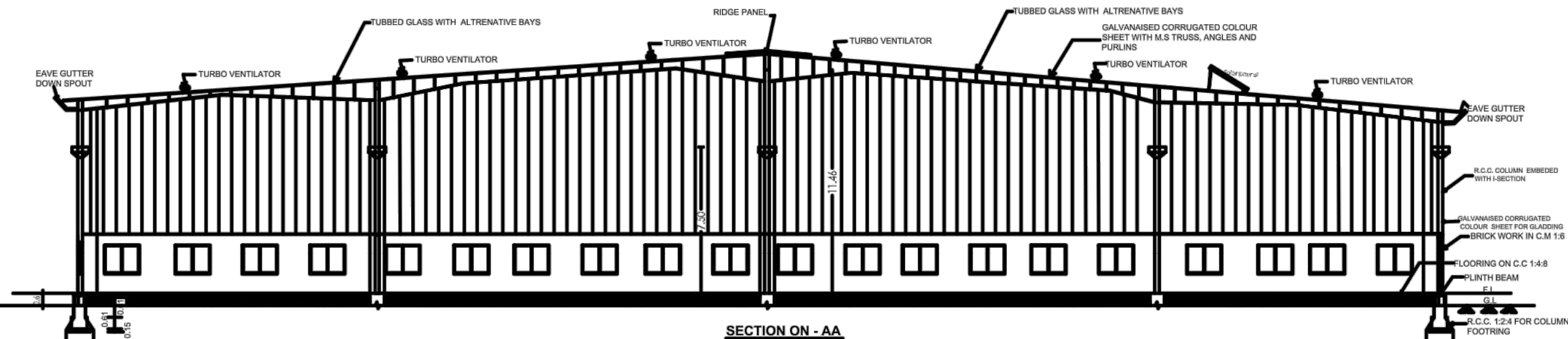
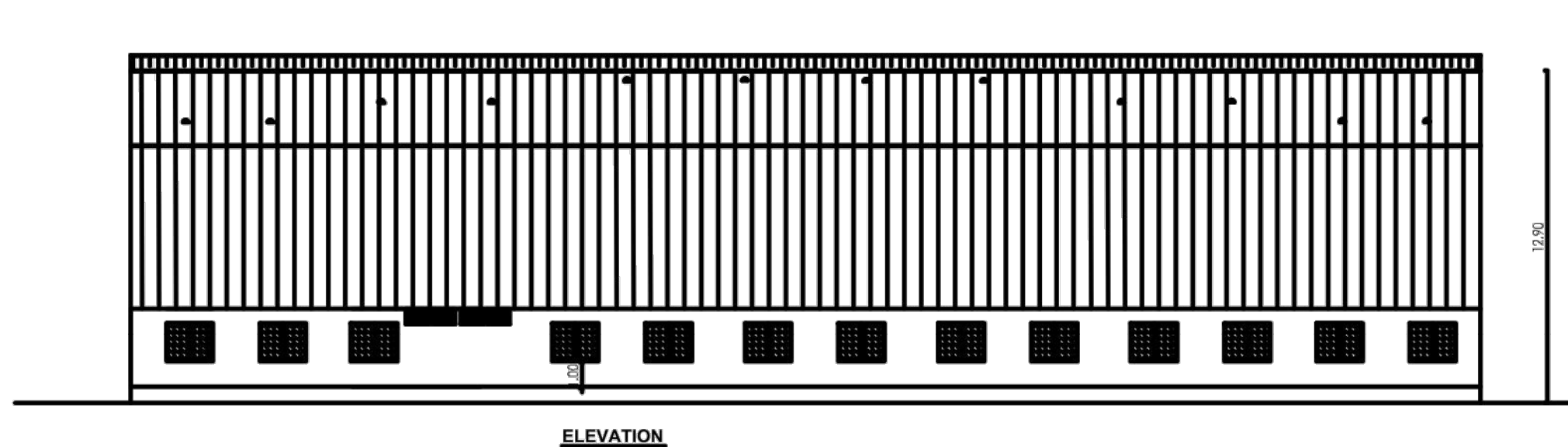


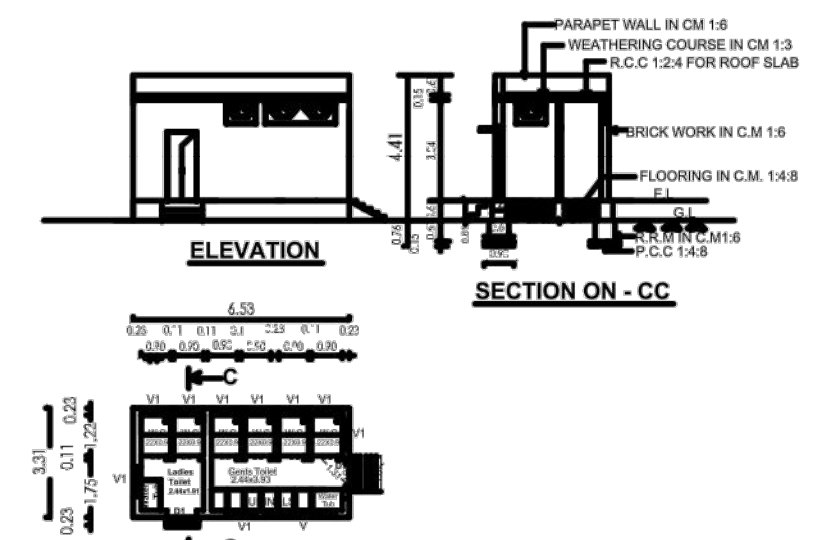
PLAN SHOWING THE PROPOSED CONSTRUCTION OF GALVANISED CORRUGATED COLOUR COATED SHEET ROOF FACTORY BUILDING IN (Light Engineering Industry Excluding Fabrication & Forging) FOR M/S. AMSTEEL CASTING PVT. LTD. IN SF.NO : 379/1, 379/2A, 380/1A, 435/1B & 435/2 AT ALUR VILLAGE & PANCHAYAT, SHOOLAGIRI PANCHAYAT UNION, HOSUR TALUK, KRISHANGIRI DISTRICT.



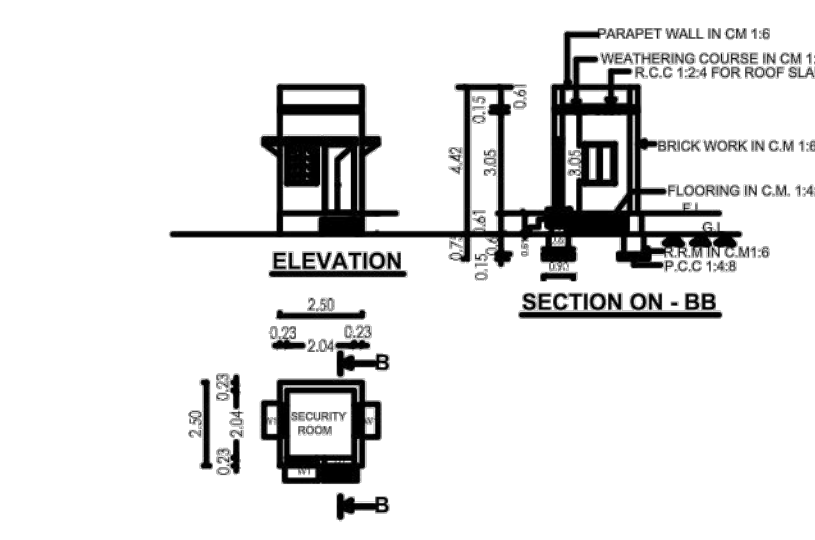
MAIN FACTORY PLAN
BLOCK-1



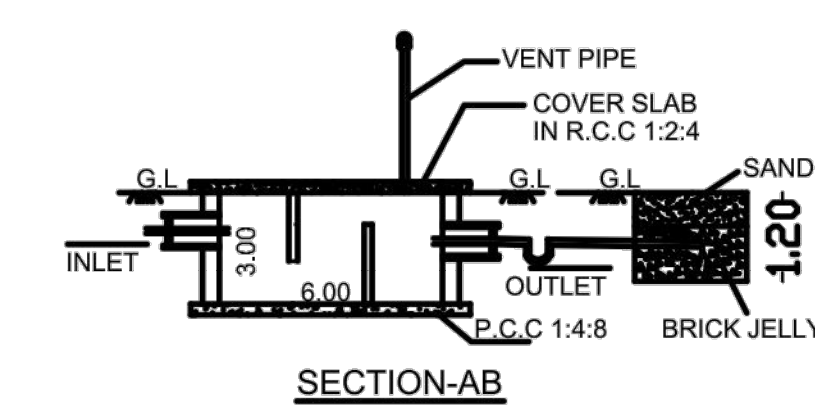
ROOF PLAN



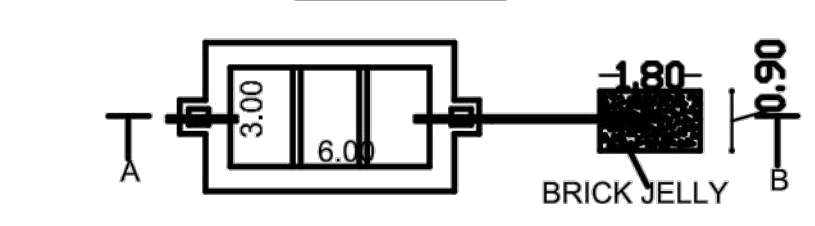
TOILET PLAN
BLOCK-2



GUARD ROOM PLAN



SECTION-AB



SEPTIC TANK & DISPERSION TRENCH DETAILS
SCALE- 1:100

MACHINERY DETAILS					
SL.NO	NAME OF MACHINES	NO.	POWER IN KVA	TOTAL POWER IN KVA	TOTAL POWER IN HP
	ZINTEREST COOKER & Manual EDC				
1	300 MILL 3H-4H	1			
	8.8 + (66 / 97) / (1000 / 746)				
4	CAMBER MILLING	1			
5	300 MILL 2H-3H	1			
	7.87 + (66 / 97) / (1000 / 746)		100.0	100.0	120.00
6	7.87 + (66 / 97) / (1000 / 746)	1	15.0	15.0	16.75
7	8.87 + (66 / 97) / (1000 / 746)	1	15.0	15.0	16.75
8	8.87 + (66 / 97) / (1000 / 746)	1	15.0	15.0	16.75
9	8.87 + (66 / 97) / (1000 / 746)	1	15.0	15.0	16.75
	CNC MACHINES				
10	BVL 2000 RCLF-1	1	150.0	150.0	187.50
11	BVL 2000 RCLF-2	1	150.0	150.0	187.50
12	VTM 1200 LH Conv. - 3	1	100.0	100.0	120.00
13	VTM 1200 LH Conv. - 4	1	100.0	100.0	120.00
14	DS 800-1	1	120.0	120.0	140.75
	DS 800-1	1	110.0	110.0	137.50
	DS 800-2	1	110.0	110.0	137.50
17	BRV SRM	1	150.0	150.0	187.50
	VTM 1200 RH Conv. - 1	1	100.0	100.0	120.00
19	VTM 1200 RH Conv. - 2	1	100.0	100.0	120.00
20	VTM 800 - 1	1	80.0	80.0	82.50
21	800 RCLF - 1	1	75.0	75.0	89.75
22	800 RCLF - 2	1	75.0	75.0	89.75
23	ORION H8800-1	1	80.0	80.0	100.00
24	ORION H8800-2	1	80.0	80.0	100.00
24	DS 800-1	1	68.0	68.0	85.00
25	DS 800-2	1	68.0	68.0	85.00
27	8-TON-CRANE (EACH - 10.0 H.P)	2	---	---	20.00
28	5-TON-CRANE (EACH - 5.0 H.P)	2	---	---	10.00
29	WATER BLAST MOUNT	1	---	---	1.00
TOTAL POWER			---	1621.0	2307.25

SCHEDULE OF JOINERY		
RS	ROLLING SHUTTER	3.66 x 4.50
D1	DOOR	0.90 x 2.13
D2	DOOR	0.76 x 2.13
W	WINDOW	1.80 x 1.52
W1	WINDOW	0.90 x 1.22
V1	VENTILATOR	0.90 x 0.61

AREA DETAILS			
PARTICULARS	F'Si Area Sq.Mt.	Non-F'Si Area Sq.Mt.	Total Built-Up Area Sq.Mt.
AREA OF MAIN FACTORY BUILDING	3675.00	----	----
AREA OF TOILET	----	21.61	----
AREA OF GUARD ROOM	----	6.25	----

REGISTERED STRUCTURAL ENGINEER



Er. K.S. THIRUGUNASAMBANDAM, M.E., (Struct.), M.B.A.,
C-Engg., M.I.S.T.E., MISE, MCI, MCI(A), AMIE,
Licensed Building Surveyor
HNTDA No:06/2019, B - GR I, CET(1) No:40091
Chartered Engineer No : 15305116,
Chartered Structural No : 186116.

REGISTERED ENGINEER

V.  FN

Ch. V. VINODKUMAR, BE., AMIE., FN.,
Chartered Engineer, Approved Valuer,
Panel Valuer-F-22869
Registered Engineer Grade-I
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REGISTERED ENGINEER



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HCMC Licence No : 39/2019, RE, GR-III
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APPLICANT

For Amsteel Castings Pvt.Ltd.

Charles H. Shah
Director /Authorised Signatory

