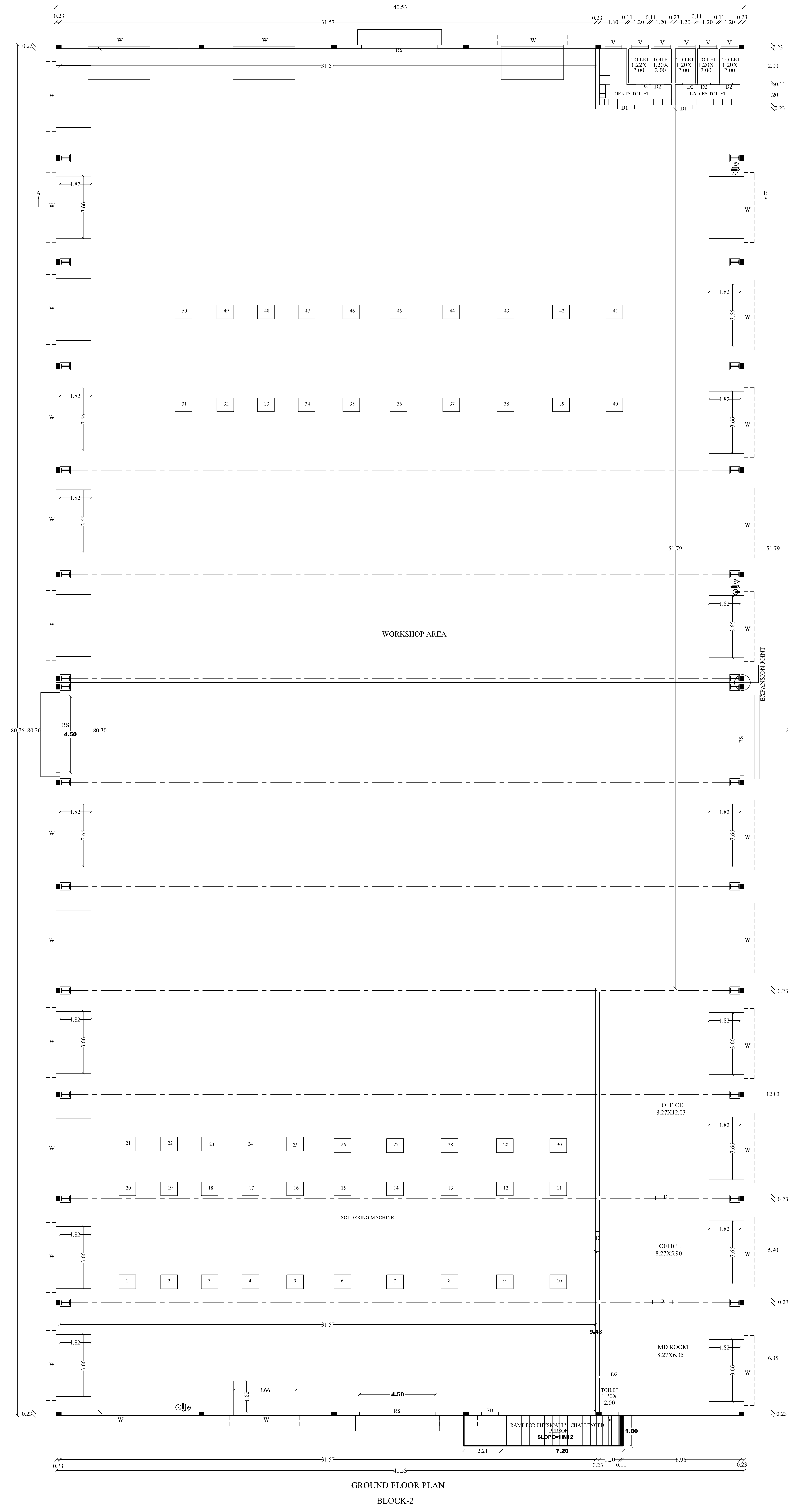
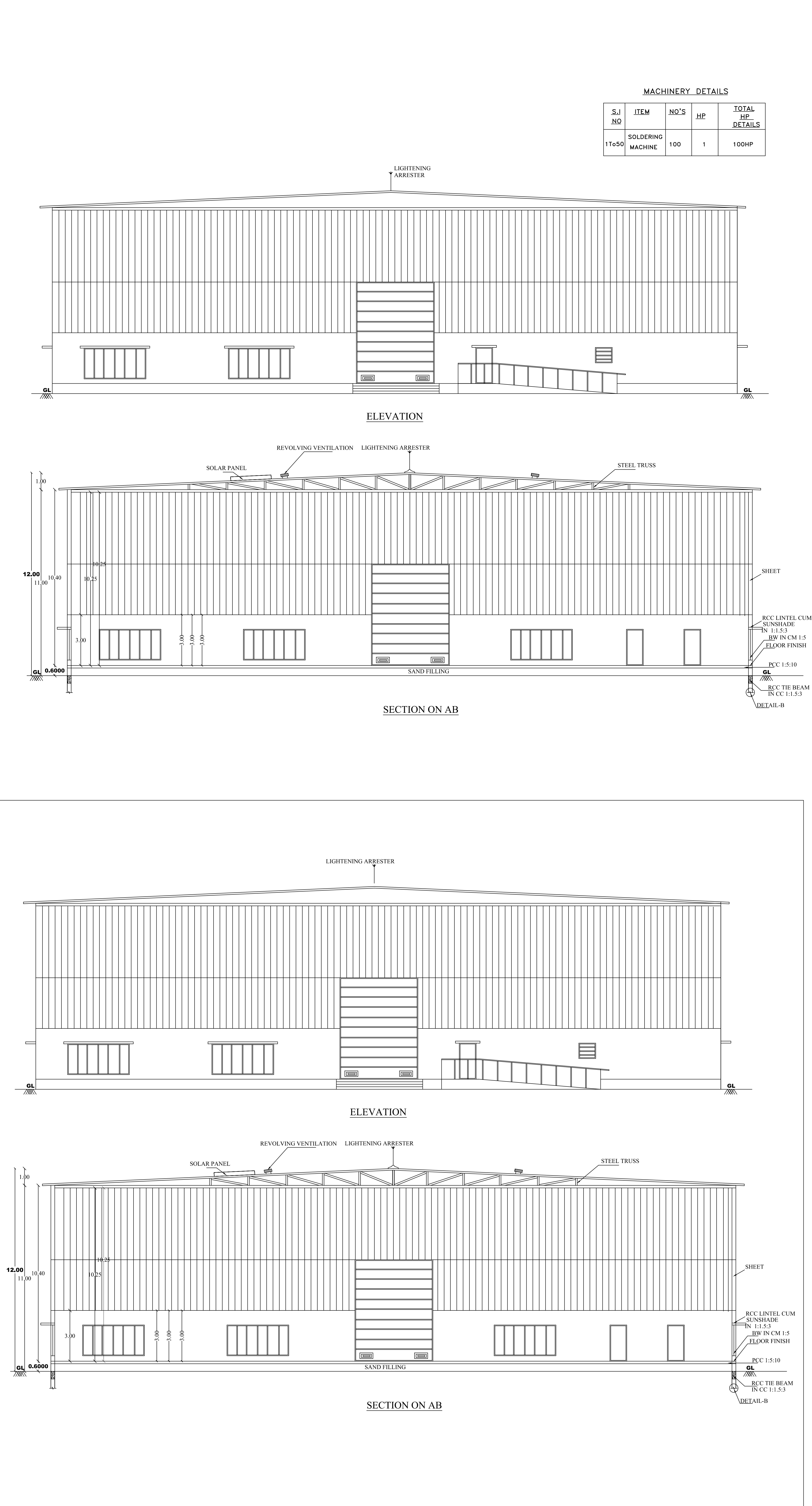
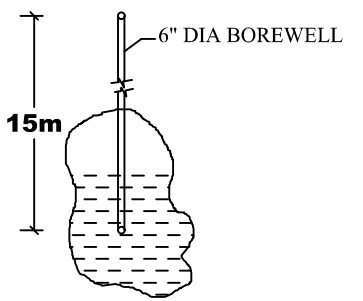


SPACE FOR APPROVAL	SHEET NO:1
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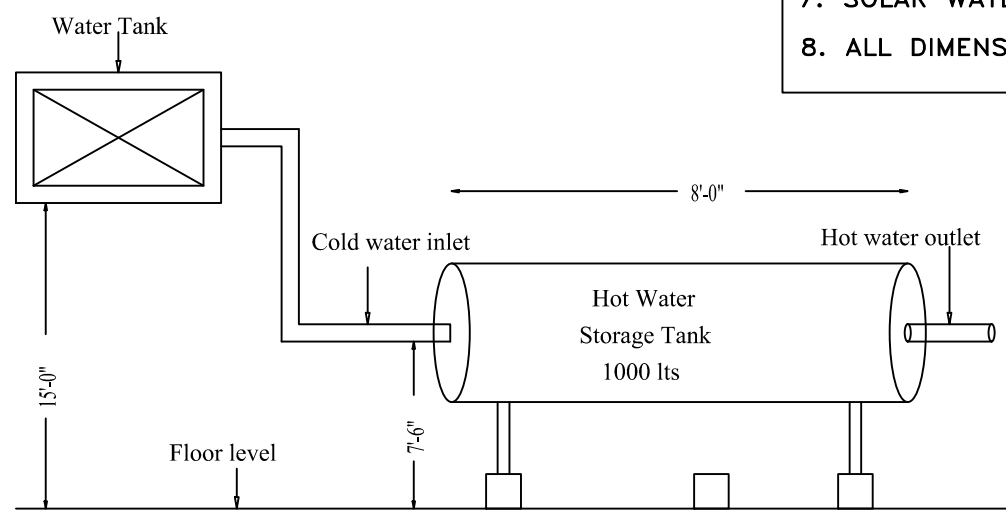


PROPOSED BUILDUP AREA				
S. NO.	DESCRIPTION	S.F. AREA (SQM)	NON S.F. AREA (SQM)	TOTAL AREA (SQM)
1)	GROUND FLOOR AREA (BLOCK-1)	3248.08	—	3248.08
2)	GROUND FLOOR AREA (BLOCK-2)	3273.20	—	3273.20
FIRE EXTINGUISHER — 				
ALL DIMENSION ARE IN METRE. SCALE = 1:100.				
APPLICANT		ENGINEER		
		<u>N/Venkatapurthy</u>		
		N. Venkateshwarar & Co., Madurai-625001, Registered Engineer, Reg. No: 90251 (T), Madurai 625001, 138, Kallan Ganga Apathi, Thiruv. 67, Mobile : 96051 27445.		
		<u>N/Venkatapurthy</u>		
		<u>N. Venkateshwarar & Co., Madurai-625001,</u>		
		Registered Engineer, Reg. No: 90251 (T), Madurai 625001, 138, Kallan Ganga Apathi, Thiruv. 67, Mobile : 96051 27445.		
		<u>N. Venkateshwarar & Co., Madurai-625001,</u>		

PLAN SHOWING THE PROPOSED CONSTRUCTION OF INDUSTRIAL BUILDING (ELECTRICAL AND ELECTRONIC INDUSTRIES INCLUDING COMPUTER HARDWARE INDUSTRIES) IN PLOT NO:. A1H, S.F.NO- 360/1A1A1Pt. IN NINNAKARAI VILLAGE & S.F.NO: 166/ 2A1APt., 166/7APt., 166/8A Pt., IN KILKARANAI VILLAGE, MARAIMALAI NAGAR INDUSTRIAL AREA - I, MARAIMALAI NAGAR, CHENGALPET TALUK & DISTRICT.



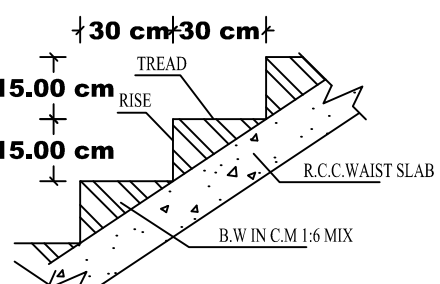
BORE WELL DETAIL



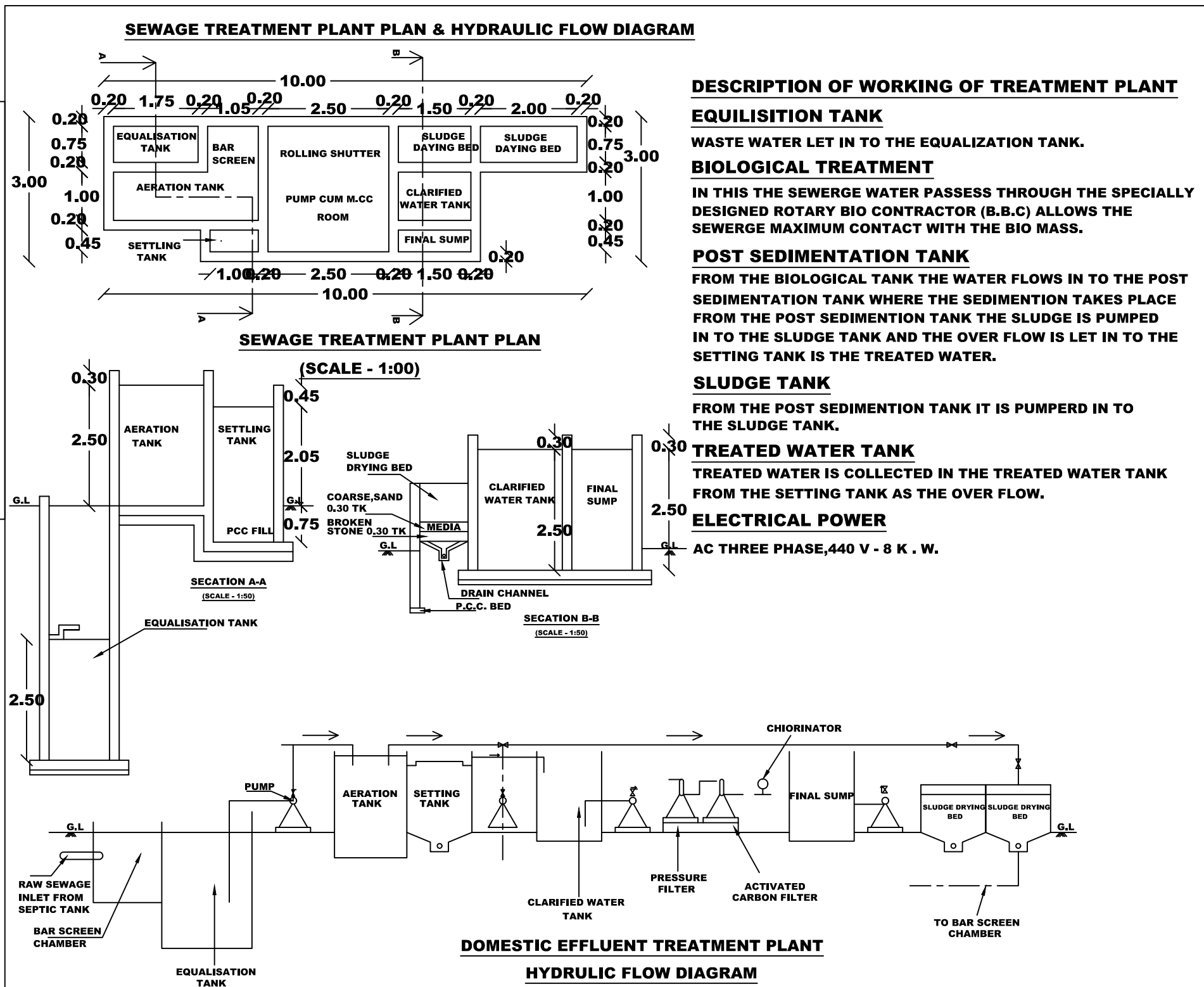
SOLAR WATER HEATER DETAILS

NOTE

1. SULLAGE WASTE FROM TOILET WILL BE CONNECTED INTO SEPTIC TANK & DT.
2. BORE WELL WITH MOTAR WATER TANK AND CORPORATION WATER SUPPLY WILL BE PROVIDED
3. RAIN WATER PERCOLATION PIT PROVIDED @ 1/30 Sqm OF PLINTH AREA @ 6 M C/C
4. RAIN WATER PERCOLATION BED 1.0m WIDE WILL BE PROVIDED AROUND THE BUILDING AS PER GO (MS) NO: 138 DATED 11-10-02.
5. RAIN WATER TAKEN TO THE BORE WELL THROUGH 150MM DIA PIPES.
6. RAIN WATER COLLECTED FROM OPEN TERRACE SHALL BE COLLECTED THROUGH PIPES AND LED INTO A FILTER PIT (SIZE 60 X 60 X 60 CM) WITH APPROPRIATE FILTER MATERIAL AND THEN LED INTO COLLECTION TANK.
7. SOLAR WATER HEATER LINE ARRANGEMENTS WILL BE PROVIDED.
8. ALL DIMENSIONS ARE IN METRE.



SECTION OF STAIRCASE



DESCRIPTION OF WORKING OF TREATMENT PLANT

EQUILISATION TANK
WASTE WATER LET IN TO THE EQUALISATION TANK.

BIOLOGICAL TREATMENT
IN THIS THE SEWERGE WATER PASSES THROUGH THE SPECIALLY DESIGNED ROTARY BIO CONTRACTOR (B.B.C) ALLOWS THE SEWERGE MAXIMUM CONTACT WITH THE BIO MASS.

POST SEDIMENTATION TANK
FROM THE BIOLOGICAL TANK THE WATER FLOWS IN TO THE POST SEDIMENTATION TANK WHERE THE SEDIMENTATION TAKES PLACE FROM THE POST SEDIMENTATION TANK THE SLUDGE IS PUMPED IN TO THE SLUDGE TANK AND THE OVER FLOW IS LET IN TO THE SETTING TANK IS THE TREATED WATER.

SLUDGE TANK
FROM THE POST SEDIMENT TANK IT IS PUMPED IN TO THE SLUDGE TANK.

TREATED WATER TANK
TREATED WATER IS COLLECTED IN THE TREATED WATER TANK FROM THE SETTING TANK AS THE OVER FLOW.

ELECTRICAL POWER
AC THREE PHASE, 440 V - 8 K. W.

SCHEDULE OF JOINERIES:

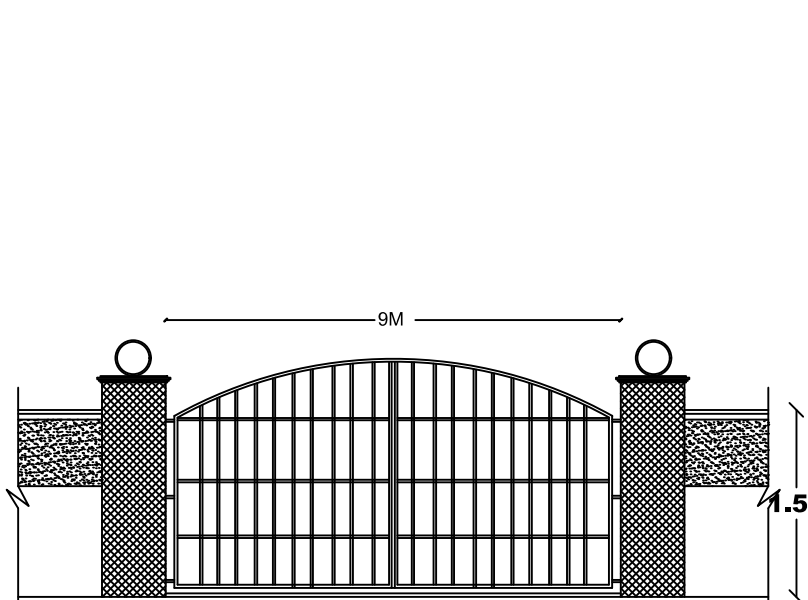
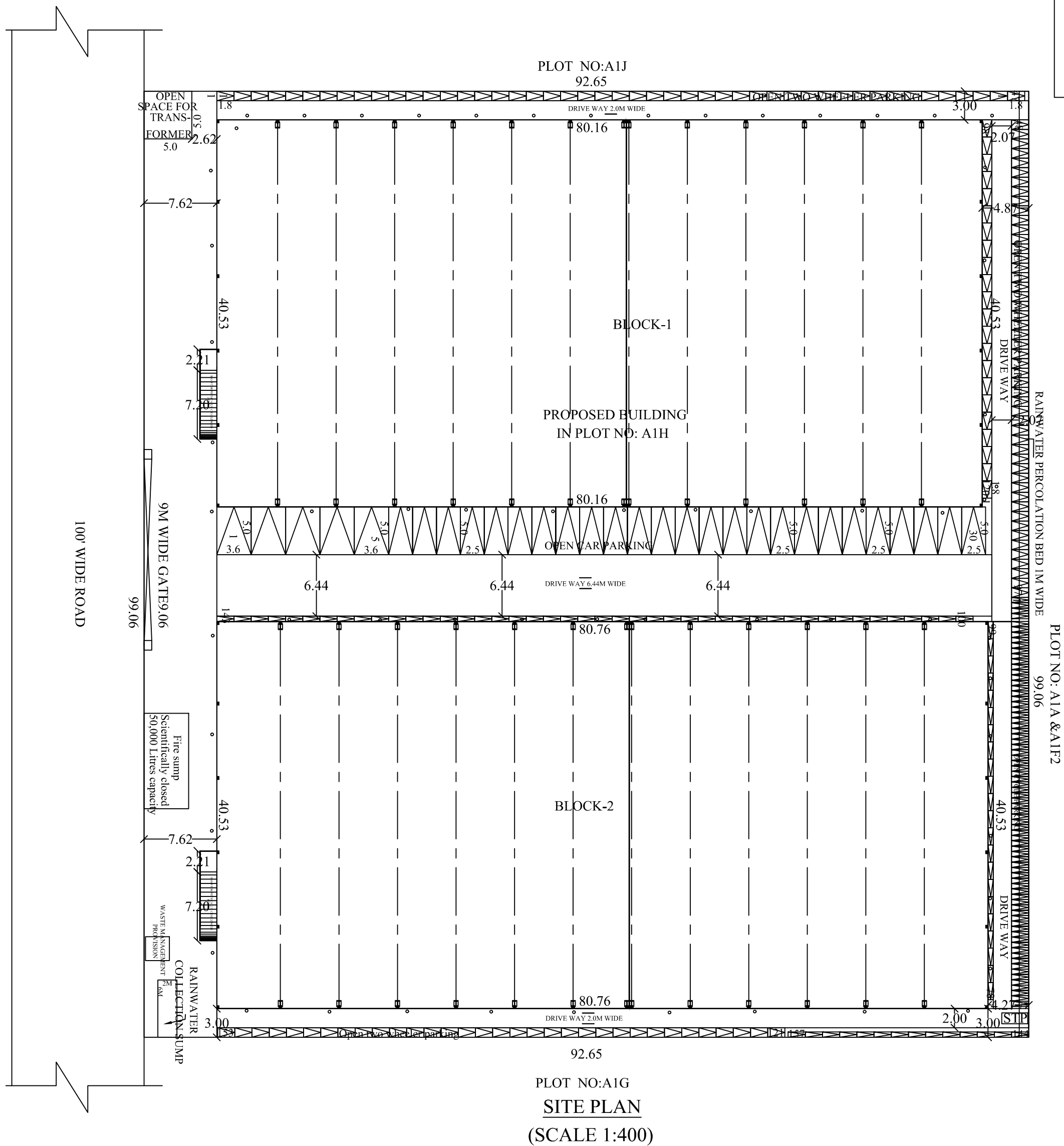
REFERENCE	METRE
RS - ROLLING SHUTTER	4.50 x 6.00
SD - SLIDING DOOR	1.00 x 2.13
D - FLUSH DOOR	1.20 x 2.13
D1 - FLUSH DOOR	1.00 x 2.13
D2 - FLUSH DOOR	0.91 x 2.13
W - GLAZED WINDOW	3.66 x 1.82
V - VENTILATOR	1.00 x 0.91

MAN POWER DETAILS

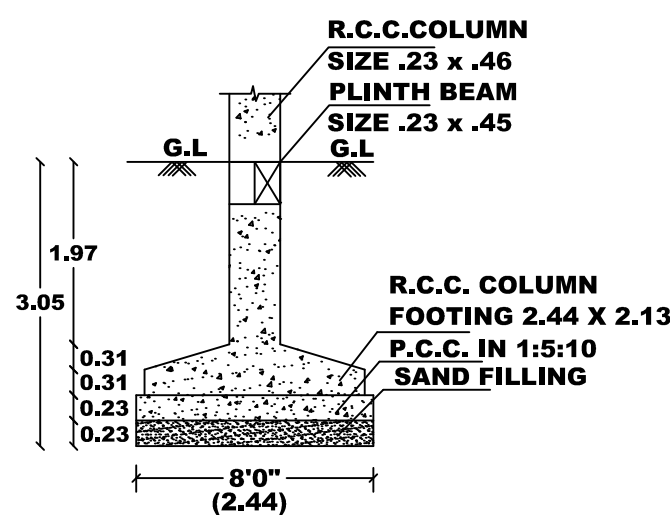
MALE WORKERS = 60 NOS
FEMALE WORKERS = 40 NOS
TOTAL WORKERS = 100 NOS

MACHINERY DETAILS

S./NO	ITEM	NO'S	HP	TOTAL HP DETAILS
1 To 50	SOLDERING MACHINE	100	1	100HP

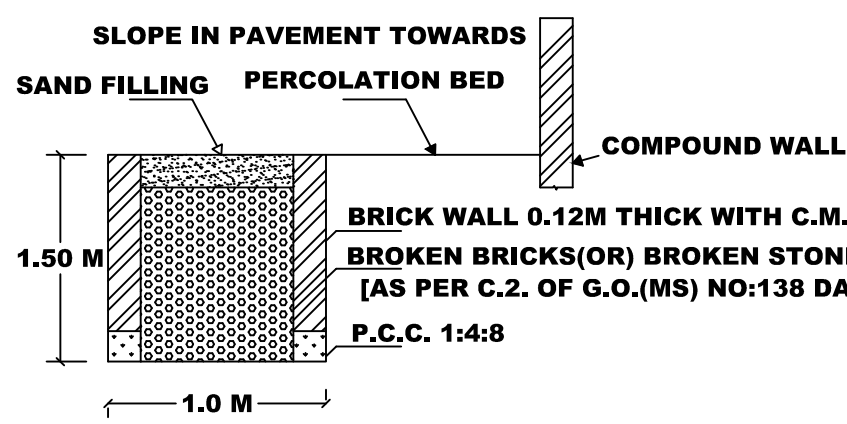


COMPOUND GATE

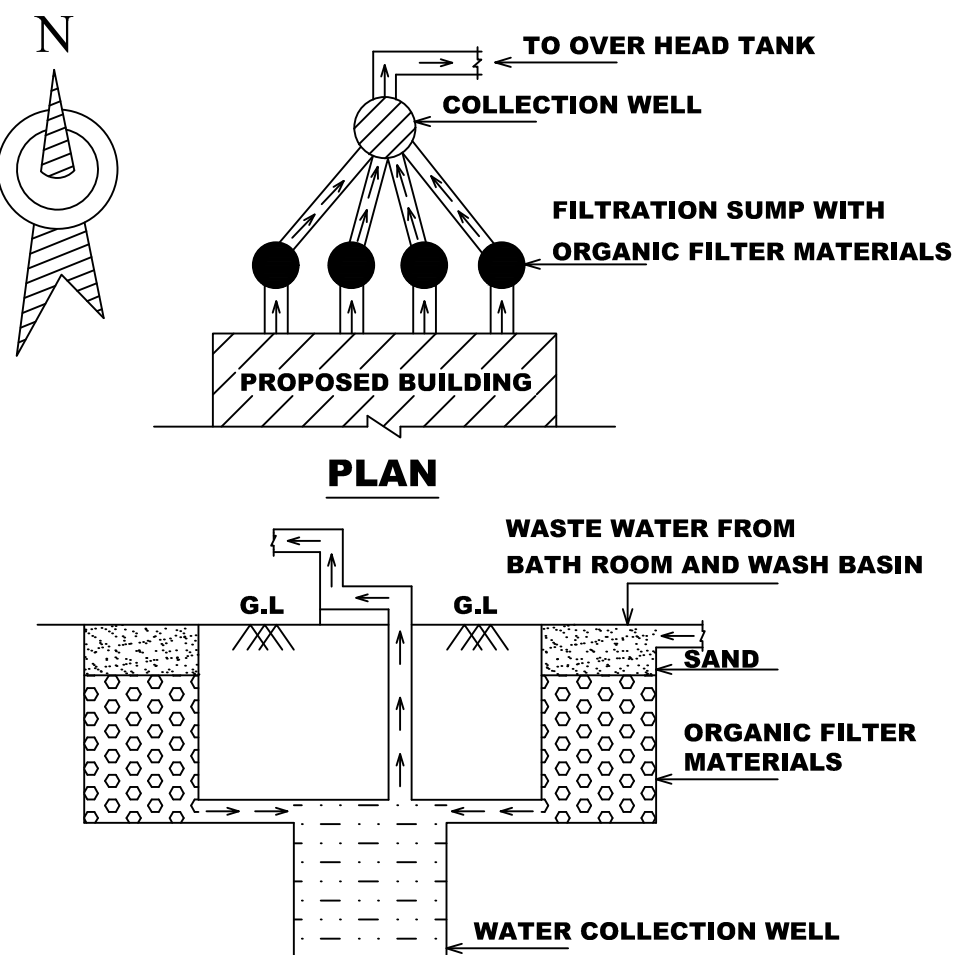


FOUNDATION DETAIL

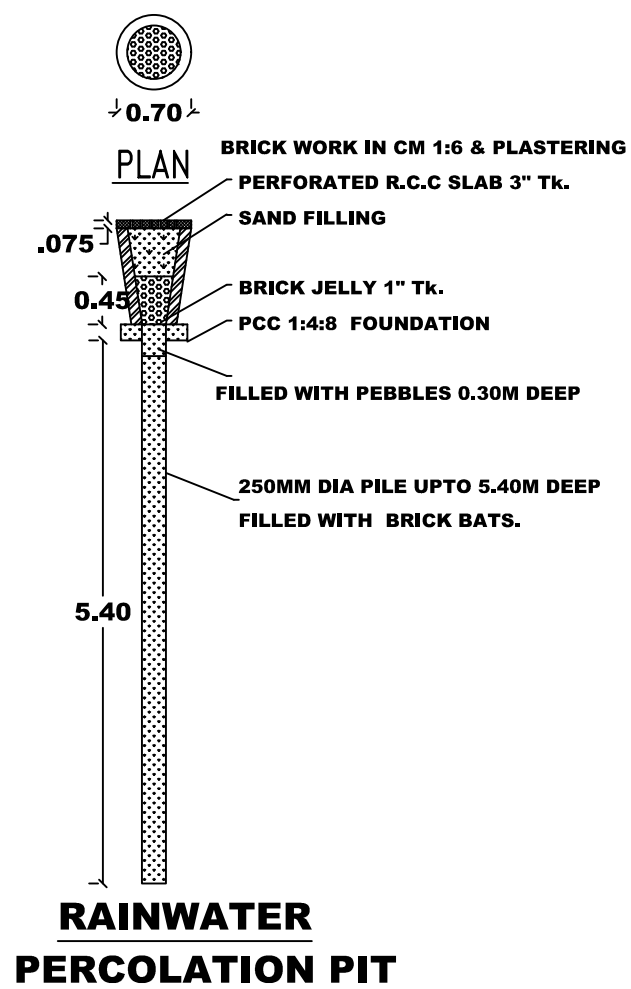
(DETAILS B)



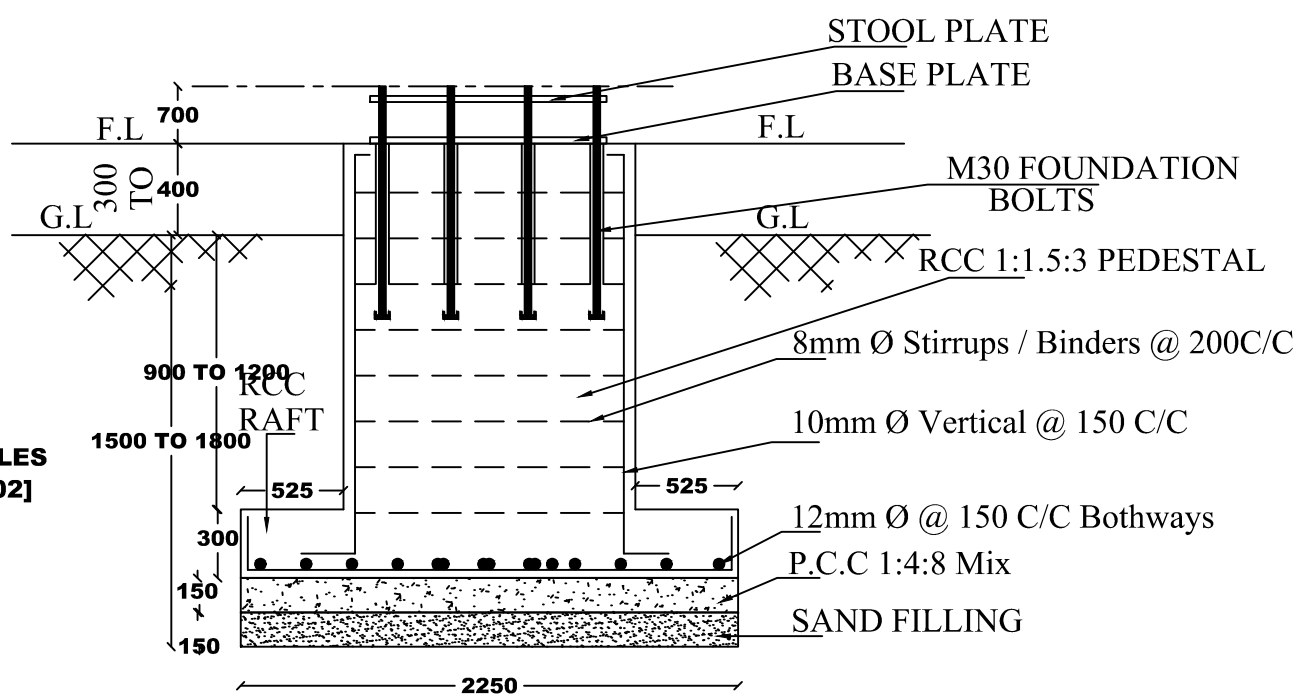
SECTION OF RAIN WATER PERCOLATION BED



PLAN AND SECTION OF ORGANIC FILTRATION



RAINWATER PERCOLATION PIT



SECTION ON AB

SPACE FOR APPROVAL

SHEET NO:2

AREA DETAILS

DESCRIPTION	SQ.M
PLOT AREA AS PER DOCUMENT	9178.82
SUPER IMPOSED PLOT AREA	9177.97

PROPOSED BUILTUP AREA

SL NO.	DESCRIPTION	F.S.I AREA (SQM)	NON F.S.I AREA (SQM)	TOTAL AREA (SQM)
1)	GROUND FLOOR AREA (BLOCK-1)	3248.88	-	3248.88
	GROUND FLOOR AREA (BLOCK-2)	3273.20	-	3273.20
2)	TOTAL AREA	6522.08	-	6522.08
3)	VACANT AREA	-	-	2655.89

P.C = 6522.08 / 9177.97 X 100 = 71.06%
F.S.I = 6522.08 / 9177.97 = 0.710

PARKING DETAILS

S.L NO	DESCRIPTION	REQUIRED	PROVIDED
1)	OPEN TWO WHEELER PARKING	140 NOS	153 NOS
2)	OPEN CYCLE PARKING	140 NOS	157 NOS
3)	OPEN CAR PARKING SPACE	6 NOS	30 NOS

BOUNDARY SHOWN IN	-	BORE WELL	-
PROPOSED AREA	-	ROAD	-
RAIN WATER PERCOLATION PIT	-	FIRE EXTINGUISHER	-

ALL DIMENSION ARE IN METRE.
SCALE - 1:100.

APPLICANT

ENGINEER

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