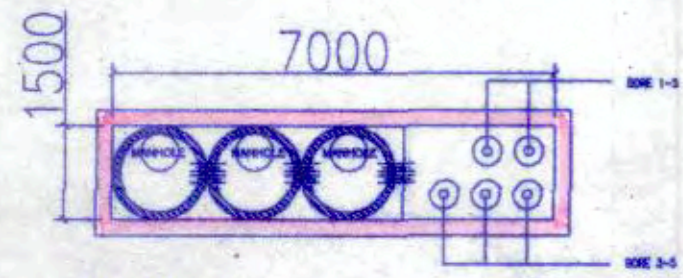
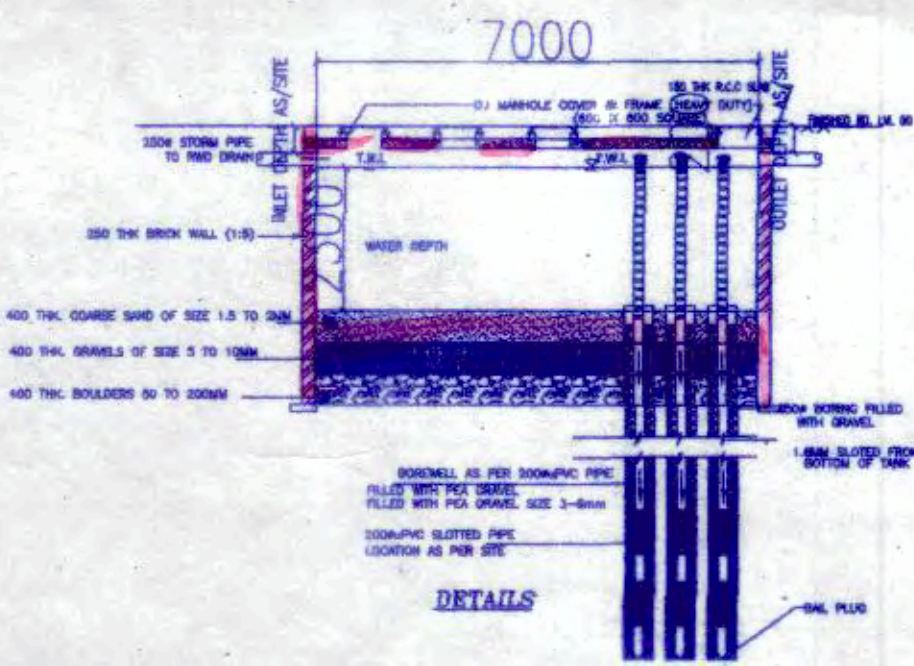


RWHT TANK -2 (CAP 132 KLD)



RAIN WATER HARVESTING PIT WITH 5 NO BORES

RAINWATER HARVESTING PLAN

As per MoEFCC guideline for Rain water harvesting :

Roof Top Rain water storage :Atleast 1 day fresh water demand
 Recharge structure : 1 recharge structure for 5000 sqm built up area
Proposal:

Fresh water demand for the project is : 232 KLD
 Total Built Up area of the project is : 41550.53 sqm

We are proposing to make surface water storage to meet at least 1 (one) day fresh water demand and subsurface recharge through recharge structure of suitable diameter per 5000 sq.m built up area.

Recharge structure of 9 nos = $(41550.53/5000 = 8.31)$

TOTAL CAPACITY PROVIDED: $(100 + 132) = 232$ KLD

DISCLAIMER

The dimensions which are shown in the drawings as well as in the sanction plan approved by the authorities are here mechanical dimensions. Physical dimension point finishing will reduce due to finishes such as plaster, PCP, flooring etc, resulting some reduction in capacity.

NOTES

1. Fly ash and fly ash based materials are to be used for construction.
2. There is not any water body (Pond) in the plot.
3. Solar panel are provided on roof top for generation of energy equivalent to 1% of the connected load.

REMARKS

1. ALL DIMENSIONS ARE TO CENTER UNLESS OTHERWISE STATED.
2. ALL DIMENSIONS SHALL BE IN METERS UNLESS OTHERWISE STATED.
3. ALL DIMENSIONS SHALL BE IN METERS UNLESS OTHERWISE STATED.
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9. ALL DIMENSIONS SHALL BE IN METERS UNLESS OTHERWISE STATED.
10. ALL DIMENSIONS SHALL BE IN METERS UNLESS OTHERWISE STATED.

Prasanta Kumar Ghosh
 (Up-Technical Engineer)
 Registration No. 003-G.T.E.(Class-I)
 Rajpur-Sonarpur Municipality

A.M.C.S.T., C.ENG. M.I. STRUCT. E.
 Membership No. 201047
 RSM Empowered Structural Engineer
 No.107 / R. JIPSON / Structural

Utpal Saha
 RSM Empowered Structural Engineer
 No.044 / R.JIPSON / Structural

Subir Kumar Basu
 Registered Architect
 Regn. No. RA/27/2015

PROJECT :
 PROPOSED 5+0+25 STORED RESIDENTIAL BUILDING OF MARUTI AT MOUZA: CHOUHATI, LL NO -76 LR DAG NO - 1211, 1212, LR KHATIAN NO 2875,2881,2889, 2890, 2895 TO 2896, 2898 TO 2908, 2908 TO 2914, 2916 TO 2925, AND 2927 TO 2932, ON EXTENSION OF E.M.BYPASS ROAD UNDER RAJPURSONARPUR MUNICIPALITY MUNICIPAL WARD NO 24 POST OFFICE CHOUHATI, POLICE STATION SONARPUR SOUTH 24 PARGANAS KOLKATA 700148



OFFICE USE:

APPROVED

Plan No. 174/ES/24/90 Date 22/10/2021

Valid Upto 22/10/2026

Checked by Dr. Falgun Das
 Chairperson
 Board of Administrators
RAJPUR SONARPUR MUNICIPALITY

RESONANCE ENGINEERS
 P-403 KEYATALA ROAD,
 KOLKATA 700029

Checked by
Prasanta Kumar Ghosh
 Local Office Engineer-in-charge,
 RAJPUR SONARPUR MUNICIPALITY.

Warrant of Appointment
The Technical Director
No. 003 D.E. (Class-I)
Kolkata Municipal Corporation

PUBLIC WORKS
Kolkata Municipal Corporation

Checked by
[Signature]

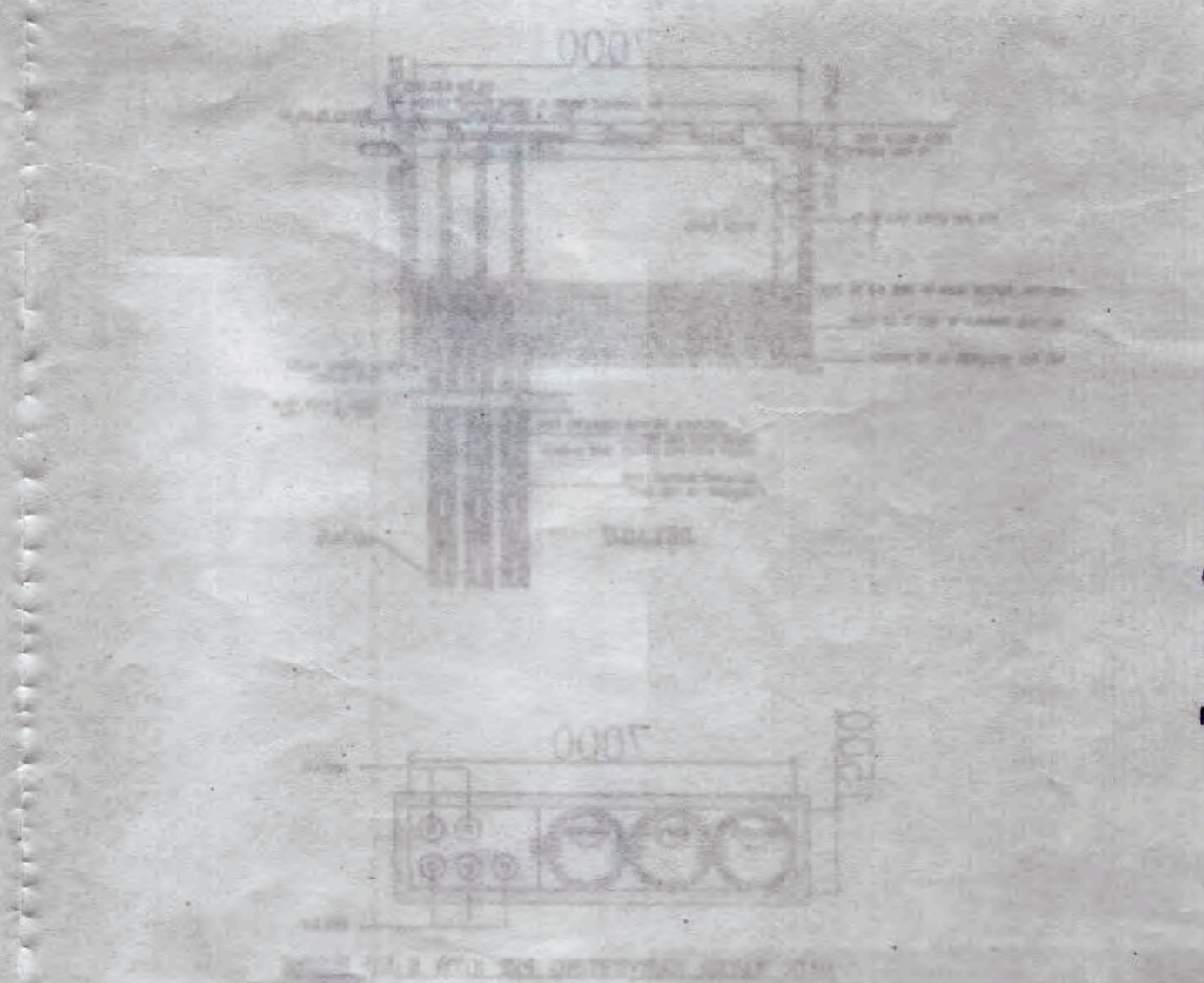
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TOTAL CAPACITY APPROVED: (100 + 125) = 225 MLD
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Stacking of building materials on
the public roads is illegal and
the Municipality may confiscate
materials as per rule.

Transfer of occupancy right of any
flat of the building during the
receipt of completion certificate
is illegal.

Whenever information in the prescribed form is to be submitted
7 days before the commencement of construction work as
per sanctioned plan.
If there is any deviation from the sanctioned plan to be submitted
under the act.
Any deviation from the sanctioned plan to be illegal, and hence
sanctioned work.
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under the act.
Any deviation from the sanctioned plan to be illegal, and hence
sanctioned work.