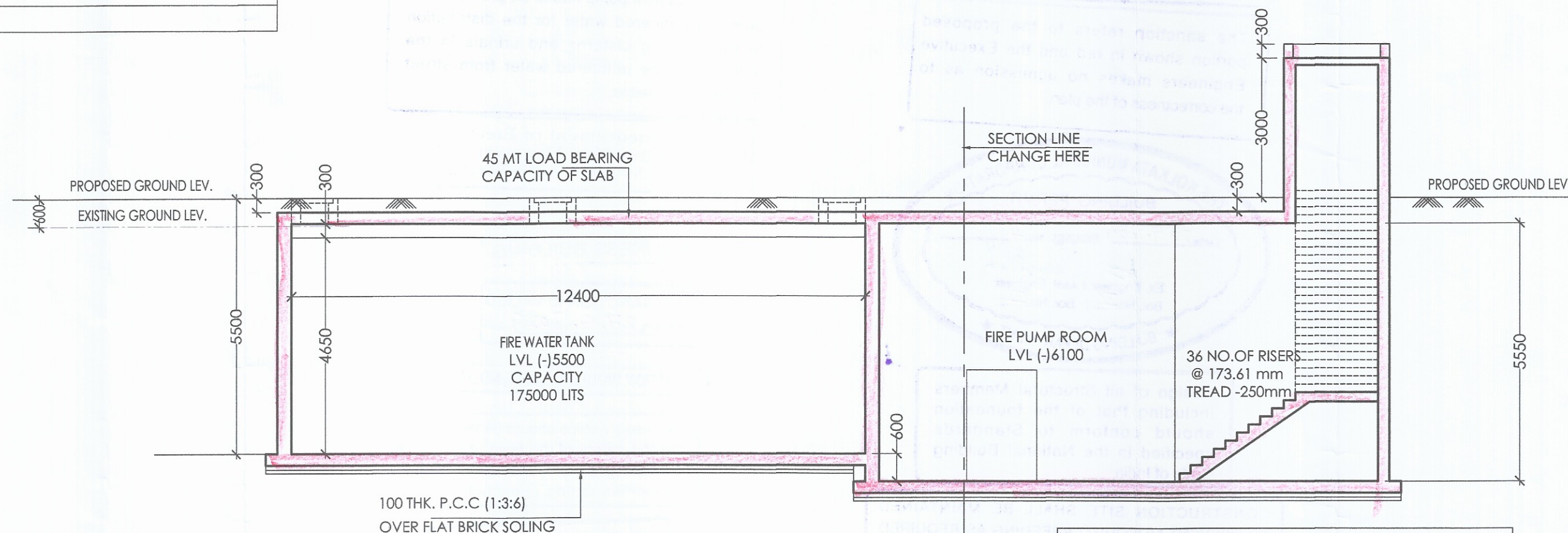
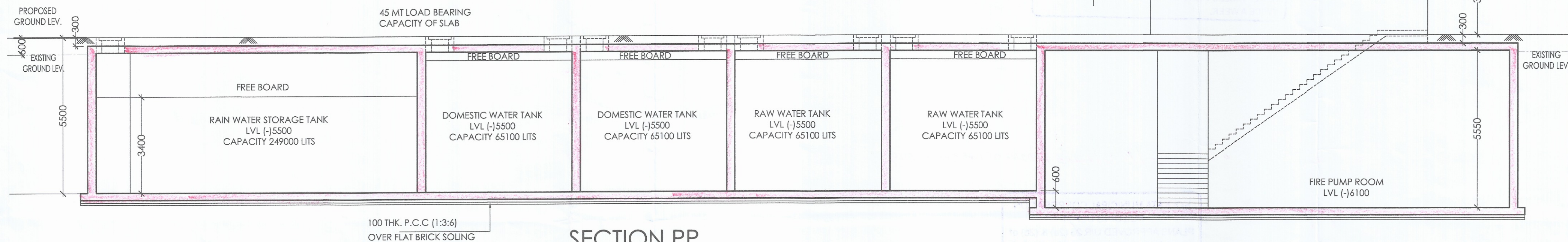


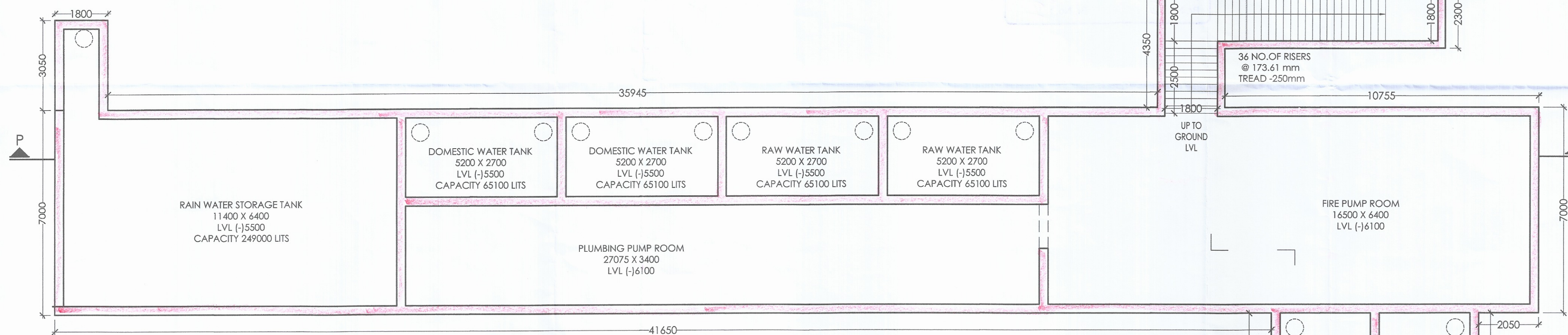
S.NO.	DESCRIPTION	CAPACITY (CUM)	TANK COMPARTMENT	TOTAL CAPACITY (CUM)	LIQ.DEPTH+FREEBOARD
1.	FIRE WATER TANK	175 CUM	2	350 CUM	4.65M+0.30M
2.	RAW WATER TANK	65 CUM	2	130 CUM	4.65M+0.30M
3.	DOMESTIC WATER TANK	65 CUM	2	130 CUM	4.65M+0.30M
4.	RAIN WATER STORAGE TANK	249 CUM	1	249 CUM	3.40M+1.55M
5.	FLUSHING WATER TANK	80 CUM	2	160 CUM	4.65M+0.30M
6.	HVAC MAKEUP WATER TANK	140 CUM	2	280 CUM	4.65M+0.30M
7.	FIRE PUMP ROOM	AREA : 105.60 SQM.			
8.	PLUMBING PUMP ROOM	AREA : 73.78 SQM.			
9.	FLUSHING & SOFT WATER PUMP ROOM	AREA : 68.01 SQM.			
10.	STP PLANT ROOM	AREA : 252.00 SQM			



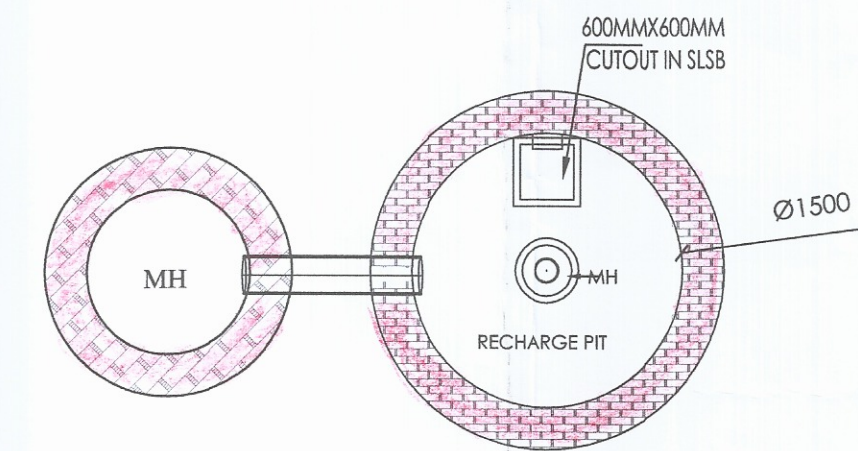
SECTION QQ



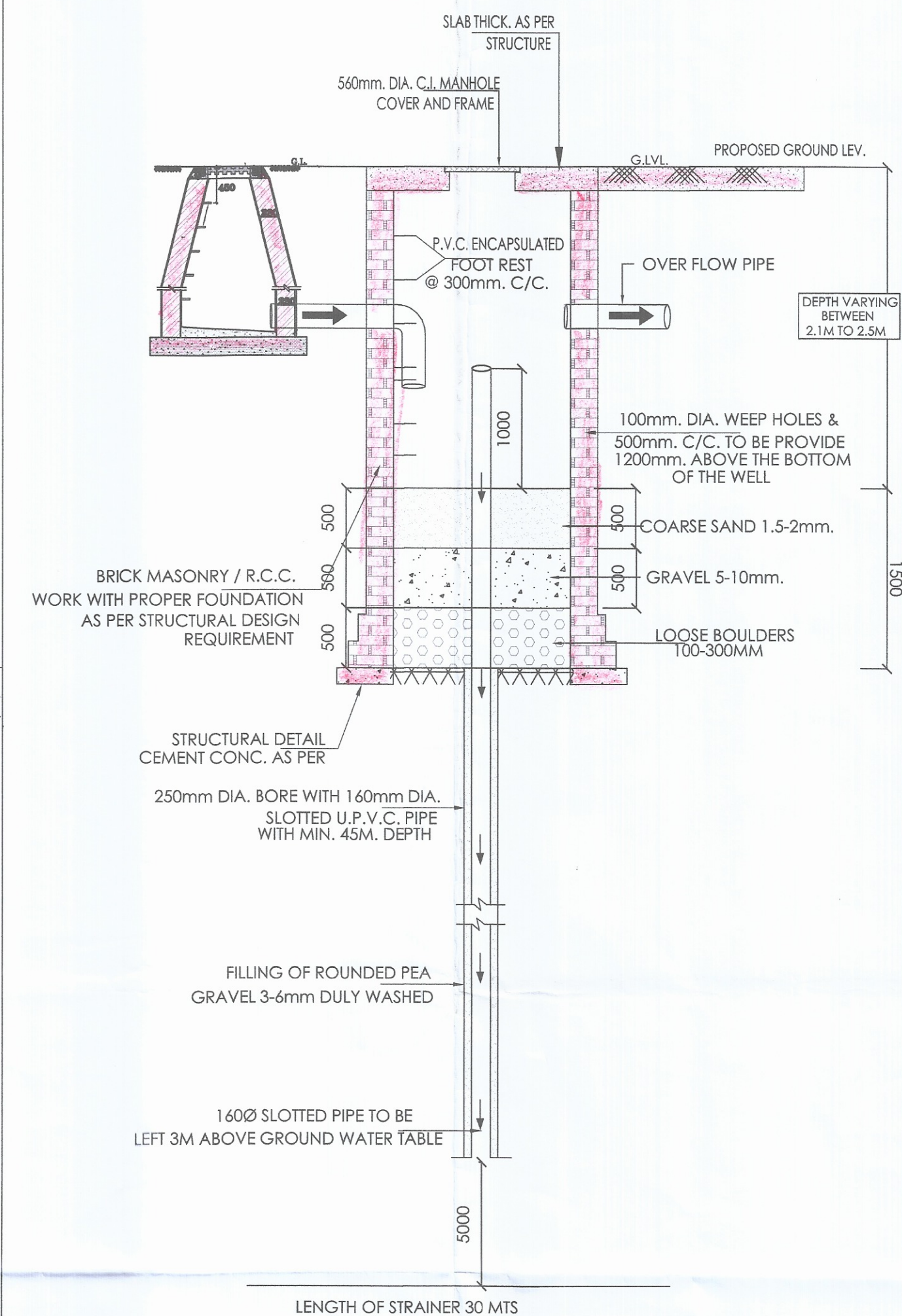
SECTION PP



PLAN OF UNDER GROUND WATER  
RESERVOIR FOR FIRE FIGHTING, RAW  
WATER DOMESTIC & RAIN WATER  
HARVESTING TANK



### RAIN WATER HARVESTING PIT PLAN



SECTION THROUGH RAIN WATER HARVESTING PIT

## CERTIFICATE OF ARCHITECT

Sunil Maniramka  
SUNIL MANIRAMKA, (B.Arch.)  
Consulting Architect  
Council of Architecture (Regn. No. CA/93/16636)

SIG .OF ARCHITECT

## CERTIFICATE OF STRUCTURAL ENGINEER

**SANJIV K. PAREKH**  
M.E.(STRUCT.), M.E.(CONST. ENG.),  
B.C.E., FIE-(F-018202-4)  
E. S. E. No. 104 (I) K. M. C.

SIG. OF STR.ENGINEER

## CERTIFICATE OF STRUCTURAL REVIEWER

**SANJIB GUHA**  
BSC, BCE, FIE-(F-115654-5)  
CHARTERED ENGINEER  
ENLISTED STRUCTURAL  
REVIEWER 88/16 K.M.C.

SIG .OF STR. REVIEWER

### CERTIFICATE OF THE GEO-TECHNICAL ENGINEER

JISHU K  
B.Tech (Civil), M.E (Geo-tech)  
KMC Reg. No: G.T/1/32  
GTER/NKDA/10/0043  
22/RJSON/G-T-1/2016-17  
HMC Reg. No: EGTE/CLASS-I/15

SIG .OF GEO-TECHNICAL ENGINEER

CERTIFICATE OF OWNER

WE DO HEREBY UNDERTAKE WITH FULL RESPONSIBILITY THAT -

- 1) WE SHALL ENGAGE L.B.A. & E.S.E DURING CONSTRUCTION.
- 2) WE SHALL FOLLOW THE DESIGN OF L.B.A. & E.S.E DURING CONSTRUCTION OF THE BUILDING (AS PER B.S.P.LAN)
- 3) K.M.C. AUTHORITY WILL NOT BE RESPONSIBLE FOR STRUCTURAL STABILITY OF THE BUILDING & ADJOINING STRUCTURES.
- 4) IF ANY SUBMITTED DOCUMENTS ARE FOUND TO BE FAKE, THE K.M.C. AUTHORITY WILL REVOKE THE SANCTION PLAN.
- 5) THE CONSTRUCTION OF WATER RESERVOIR AND STP WILL BE UNDER THE GUIDANCE OF L.B.A. / E.S.E. BEFORE STARTING OF BUILDING FOUNDATION WORK.

For Bengal Bonded Warehouse Limited

Director.

OF OWNER

AMENDED PLAN OF PROPOSED G+39 (155.00 MT HT.)  
STORIED 'MEGA COMMERCIAL PROJECT' AT PREMISES  
NO: 25, NETAJI SUBHAS ROAD, WARD NO - 45,  
BOROUGH -V, P.S. - HARE STREET, KOLKATA - 700001.  
UNDER KOLKATA MUNICIPAL CORPORATION.  
AS PER SECTION 412A OF KOLKATA MUNICIPAL  
CORPORATION ACT 1980. READ WITH SECTION 394  
OF KMC ACT 1980 ALONG WITH RULE 26 (2a & 2b) OF  
KMC BUILDING RULE 2009

PREVIOUS KMC SANCTION PERMIT NO :  
2023050011 DATED : 21.07.2023 FOR BUILDING  
HEIGHT (G+32) 127.20 MT

SANCTION DRAWING

DETAIL OF UNDER GROUND WATER RESERVOIR FOR  
FIRE FIGHTING, RAW WATER, DOMESTIC AND RAIN  
WATER HARVESTING TANK

STRUCTURAL ENGINEER :  
SPA CONSULTANTS (SPA)  
34 RAMMOHAN DUTTA ROAD, KOLKATA-700020  
WEST BENGAL, INDIA  
Email: spa\_cons@yahoo.co.in

DATE : 26.09.2024	SCALE: 1:100	DEALT: MAHUA	DRG.NO- 25 N.S ROAD/SD/48
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ARCHITECTS :

MANIRAMKA AND ASSOCIATES

74 B, A. J. C. BOSE ROAD, KOLKATA-700 016

PHONE : (033) 2217 8329  
E mail: maniramka.associates@gmail.com

E-mail: [maniramka.associates@gmail.com](mailto:maniramka.associates@gmail.com)  
[www.maniramkaarchitect.com](http://www.maniramkaarchitect.com)

2024 (2nd sanction)\19.06.2024\rule 26 2a &amp; 2b\UGWR 25.0

SHEET 48



PARTY'S COPY

Plan for Water Supply arrangement including SEMILI G. & O. H. reservoirs should be submitted at the Office of the Ex-Engineer Water Supply and the sanction obtained before proceeding with the work of Water Supply any deviation may lead to disconnection/demolition.

Before starting any Construction the site must conform with the plans sanctioned and all the conditions as proposed in the plan should be fulfilled.  
The validity of the written permission to execute the work is subject to the above conditions.

The sanction refers to the proposed portion shown in red and the Executive Engineers makes no admission as to the correctness of the plan.



Design of all Structural Members including that of the foundation should conform to Standards specified in the National Building Code of India

CONSTRUCTION SITE SHALL BE MAINTAINED TO PREVENT MOSQUITO BREEDING AS REQUIRED U/S 496 (1) & (2) OF CMC ACT 1980. IN SUCH MANNER SO THAT ALL WATER COLLECTION & PARTICULARLY LIFT WELLS, VATS, BASEMENT CURING SITES, OPEN RECEPTACLES ETC. MUST BE EMPTIED COMPLETELY TWICE A WEEK.

The building materials that will be stacked on Road/Passage or Foot-path beyond 3-months or after construction of G Floor, whichever is earlier may be seized forthwith by the K.M.C at the cost and risk of the owner.

No rain water pipe should be fixed or discharged on Road or Footpath. Drainage plan should be submitted at the Borough Executive Engineer's Office and the sanction obtained before proceeding with the drainage work.

A suitable pump has to be provided i.e. pumping unfiltered water for the distribution to the flushing cisterns and urinals in the building incase unfiltered water from street main is not available.

Non Commencement of Erection/ Re-Erection within Five year will Require Fresh Application for Sanction

BUSINESS BUILDING

THE SANCTION IS VALIED UP TO 27.9.2029

DEVIATION WOULD MEAN DEMOLITION

Necessary steps should be taken for the safety of the lives of the adjoining public and private properties during construction.

Approved By: MBE MacArthur, 637  
The Building Committee no. 48/24-25

DETAIL OF UGR for fire Fighting,  
RAIN WATER, DOMESTIC & RAIN WATER  
HARVESTING

0.51.000.32 / Rtdg / 120.5 / 0.024-05 / dt. 28.9.2024

KOLKATA MUNICIPAL CORPORATION  
BUILDING DEPT.  
PLANS APPROVED U/R 26 (2a) & (2b) of  
C.M.C. BUILDING RULES 1990 2007  
B.P. No. 2624055872, Dt. 28.7.2024  
Assistant Engineer Ex. Engr. (Civil)  
Br. No. : 12 Br. No. : 12

