

**PARTY'S COPY**

- 1) Permitted to make Connection to the plot/ bulk departmental manhole provided for the plot above the invert level in the manhole.
- 2) Permitted to make Connection from the plot to adjacent departmental storm drain above the invert level in the drain.
- 3) Permitted for above Connection are given subject to the condition that all debris should be cleared from all the service lines by the plot holder.

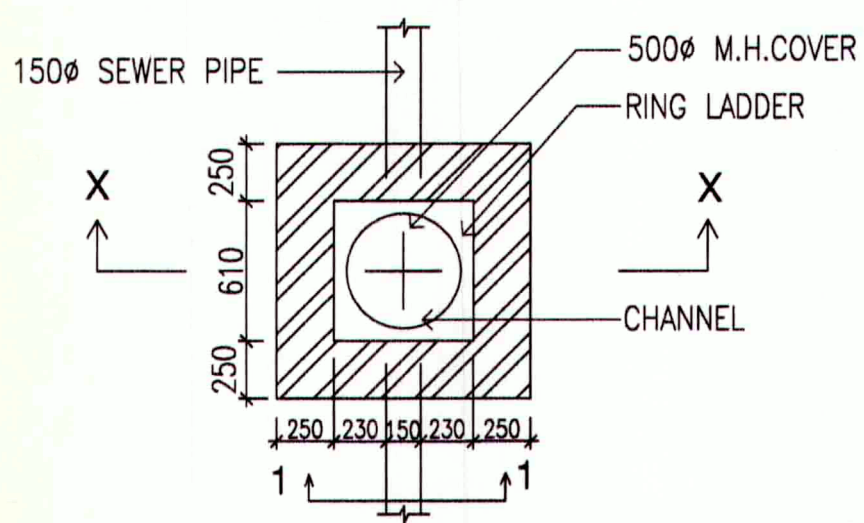
**NOTE**  
THIS SANCTION IS ONLY FOR WATER SUPPLY/  
SEWERAGE AND DRAINAGE LAYOUT PLAN

Pen:- 0060060720171220

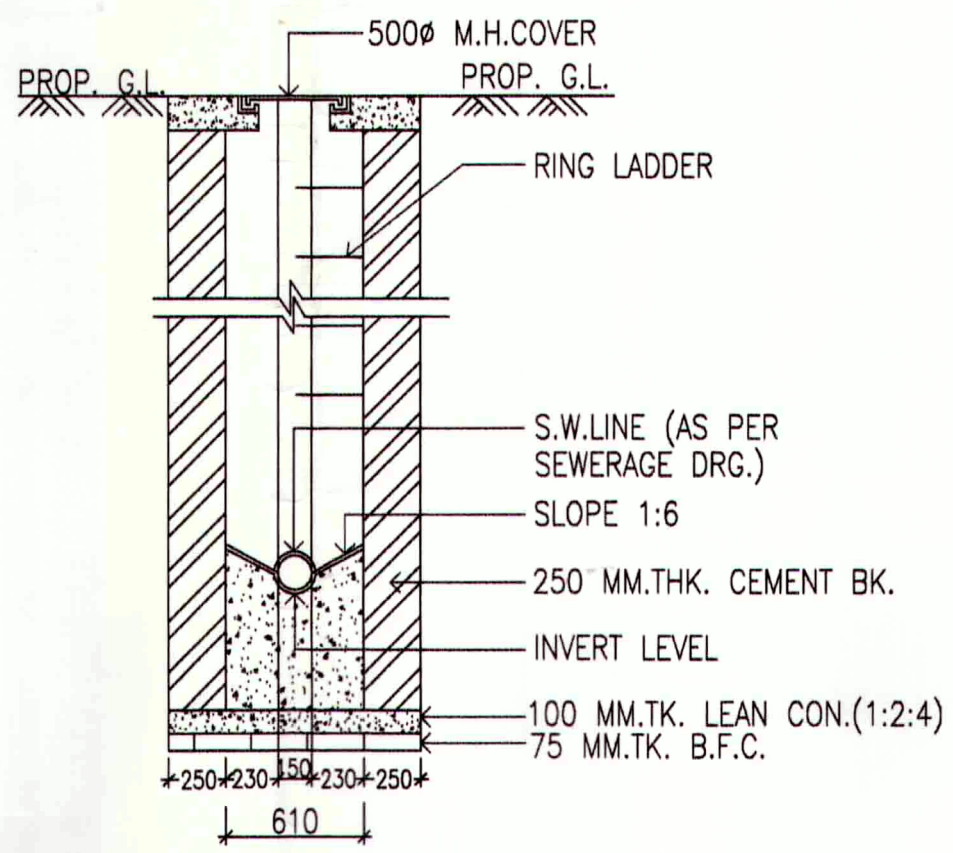
Dt:- 05-Jan-2018

*Runa Dasgupta*  
Assistant Architect  
New Town Kolkata Development Authority

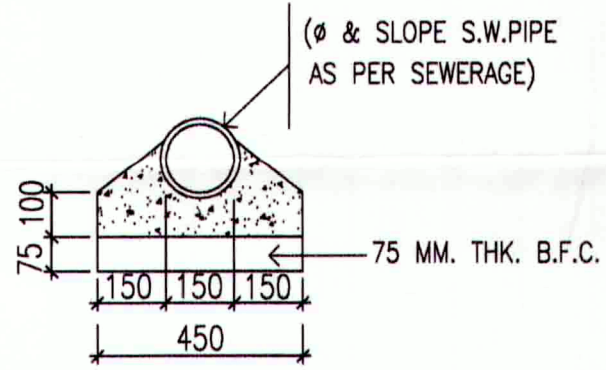
*S. Chatterjee*  
SUKRIT CHATTERJEE  
Chief Architect  
New Town Kolkata Development Authority



DETAIL PLAN OF  
INSPECTION PIT (610x610)  
SCALE-1:50



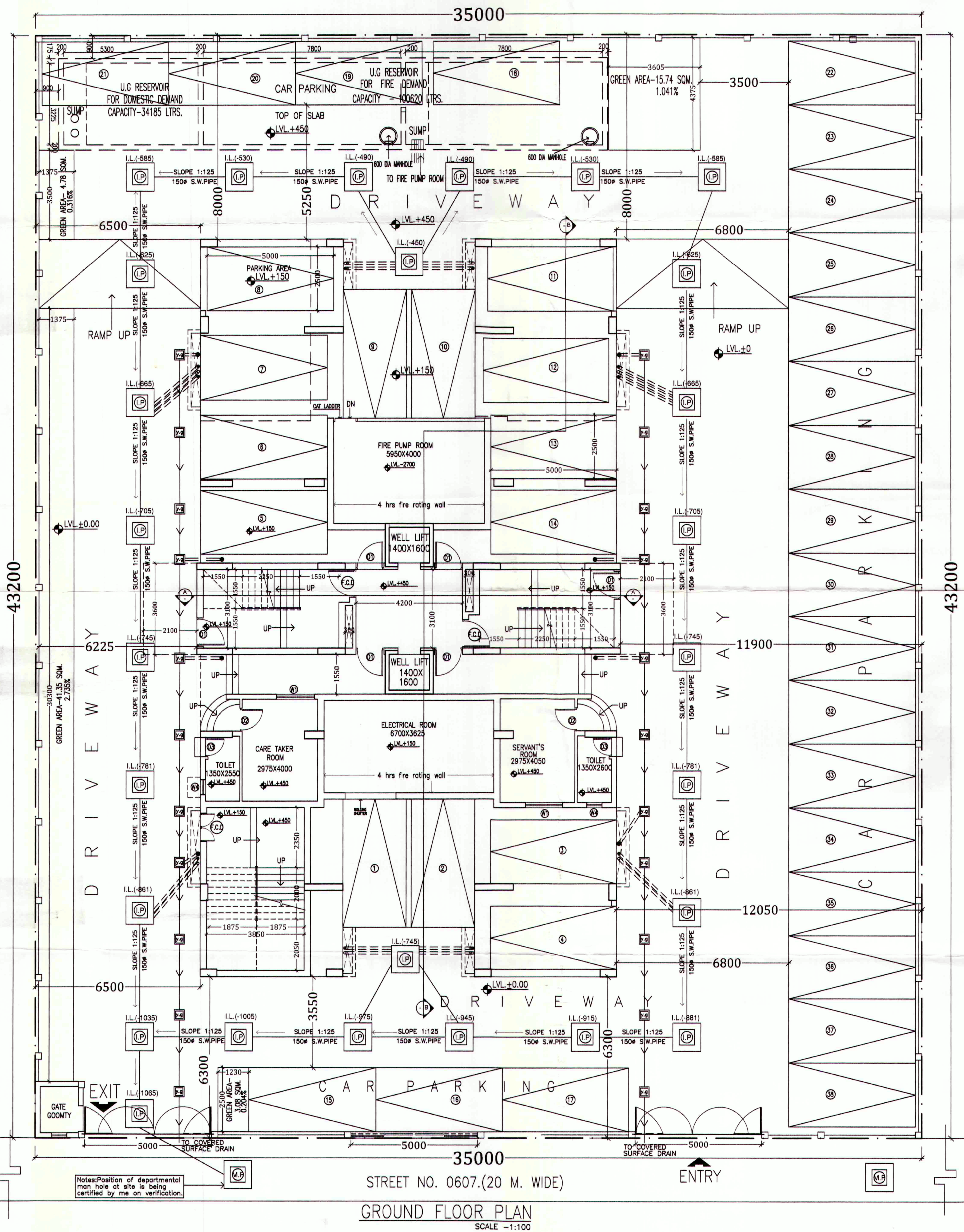
DET. SEC. ON X-X  
SCALE-1:25



DETAIL SECTION ON 1-1  
(EMBEDDING STONE SEWER PIPE  
FOR LAID ON CONSOLIDATED  
RAMMED EARTH)  
SCALE-1:25

- MASTER PIT (600mmx600mm Internal)
- INSPECTION PIT (600mmx600mm Internal)
- YARD GULLY (300mmx300mm Internal)
- 100 P.V.C. WASTE PIPE
- 100 C.C.I. SOIL PIPE
- 100 P.V.C. RAIN WATER PIPE
- 150 S.W. SEWER PIPE
- 150 S.W. RAIN WATER PIPE

TOTAL WASTE WATER DISCHARGE AMOUNT  
TOTAL DOMESTIC WATER DEMAND = 34185 LITRE  
ASSUMING 80% OF WATER DEMAND WILL BE DISCHARGED;  
TOTAL AMOUNT ON WASTE WATER DISCHARGE,  
= 34185x0.80 = 27348 LITRE  
SAY, 30240 LITRE = 2.73 cu.mt.



GROUND FLOOR PLAN  
SCALE -1:100

PROJECT:		
REVISED G+9 STORIED RESIDENTIAL BUILDING AT PREMISES NO. 06-0607 PLOT NO-AA-IIB/859/3 OF NEW TOWN, KOLKATA		
APPLICANT & OWNER :		
SERGEANT CO-OPERATIVE HOUSING SOCIETY LIMITED		
P.I.N. :		
NOTE :-		
1. SEWER LINE 150Ø & 225Ø S.W. PIPE SLOPE - 1:125 & 1:50 RESPECTIVELY VERTICAL STACK FOR SOIL AND WASTE PIPE TO BE CONNECTED TO I.P./Y.G. BY H.C.I. PIPES.		
2. (I.P.) INSPECTION PIT ( FOR TWO CONNECTIONS 600x600 INTERNAL AND MORE THAN TWO CONNECTIONS 750x600 INTERNAL)		
SIGNATURE OF APPLICANT :		
APPLICANT: Kalyan Chakraborty ADDRESS : Gokhale Road Police Quarter, Kolkata-700020		
CERTIFICATE OF THE ARCHITECT :		
I CERTIFY THAT ALL THE ARCHITECTURAL DRAWING OF THE PROJECT AT PREMISES NO. 06-0607, PLOT NO-AA-IIB/859/3 HAVE BEEN PREPARED BY ME COMPLYING WITH THE NEW TOWN KOLKATA BUILDING RULES, 2009. I ALSO CERTIFY THAT THE PLANS AND DRAWINGS PREPARED BY ME COMPLY WITH ALL PROVISION REGARDING THE FIRE PROTECTION AS PER PREVAILING NATIONAL BUILDING CODE. I SHALL BE HELD RESPONSIBLE IF ANY INCORRECT INFORMATION IS FURNISHED BY ME OR ANY VIOLATION OF PROVISION OF THESE RULES OR THE PREVAILING NATIONAL BUILDING CODE IS FOUND ANY OF THE DRAWINGS AND DOCUMENTS, SIGNED BY ME AND SUBMITTED TO THE SANCTIONING AUTHORITY FOR OBTAINING SANCTION. POSITION OF DEPARTMENTAL MAN HOLE AT SITE IS BEING CERTIFIED BY ME ON VERIFICATION.		
ARCHITECT: Konaditya Bhattacharjee ENROLLMENT NUMBER: ARCH-HIDCO/09/00016		
CERTIFICATE OF THE STRUCTURAL ENGINEER :		
CERTIFIED THAT THE STRUCTURAL DRAWING AND DESIGN OF BOTH THE FOUNDATION AND SUPERSTRUCTURE OF THE BUILDING/BUILDINGS HAS BEEN MADE CONSIDERING THE SOIL TEST REPORT (AS PER THESE RULES AND THE REGULATIONS MADE UNDER THE ACT) AND ALSO CONSIDERING ALL POSSIBLE LOADS, SEISMIC LOAD AND THE MOMENTS GENERATED BY THE PROPOSED STRUCTURE AS PER BUREAU OF INDIAN STANDARD AND NATIONAL BUILDING CODE OF INDIA AND CERTIFIED THAT IT IS SAFE AND STABLE IN ALL RESPECT AND THESE PROVISIONS SHALL BE ADHERED TO DURING THE CONSTRUCTION.		
STRUCTURAL ENGINEER: Koushik Sengupta ENROLLMENT NUMBER: STER/NKDA/10/00039		
PURPOSE FOR MUNICIPAL SANCTIONED		
SERVICE DRAWING		NORTH
SITE PLAN SHOWING SEWERAGE LAYOUT PLAN		
SCALE:- 1:100, 1:50, 1:25	DRAWING NO. 2017/AR/SECHSL/SD/A/06	DATE 05/12/2017
CONSULTANT		
<b>AAKRITI</b> ARCHITECTS O ENGINEERS O PLANNERS O LANDSCAPE DESIGNERS 12/1A Bosepukur Road, Kolkata - 700042		
THIS DRAWING HAS NOT BEEN PUBLISHED AND IS THE SOLE PROPERTY OF AAKRITI AND IS ISSUED TO THE PARTY FOR THE SPECIFIC PURPOSE OF MUNICIPAL SANCTION AND IT SHALL NOT BE REPRODUCED, COPIED, LENT OR OTHERWISE DISPOSED OFF DIRECTLY OR INDIRECTLY, NOR USED FOR ANY OTHER PURPOSE OTHER THAN FOR WHICH IT IS FURNISHED.		