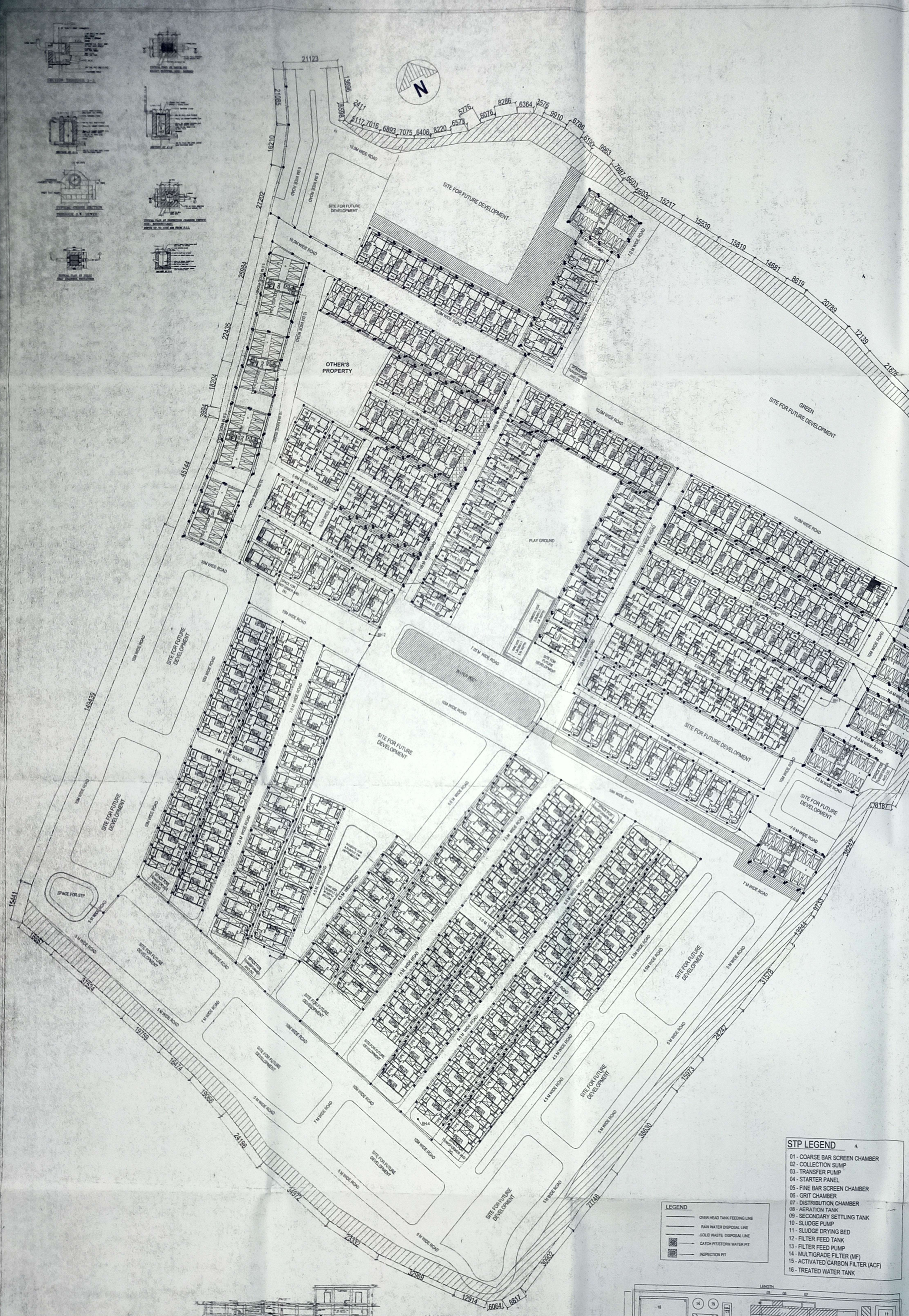
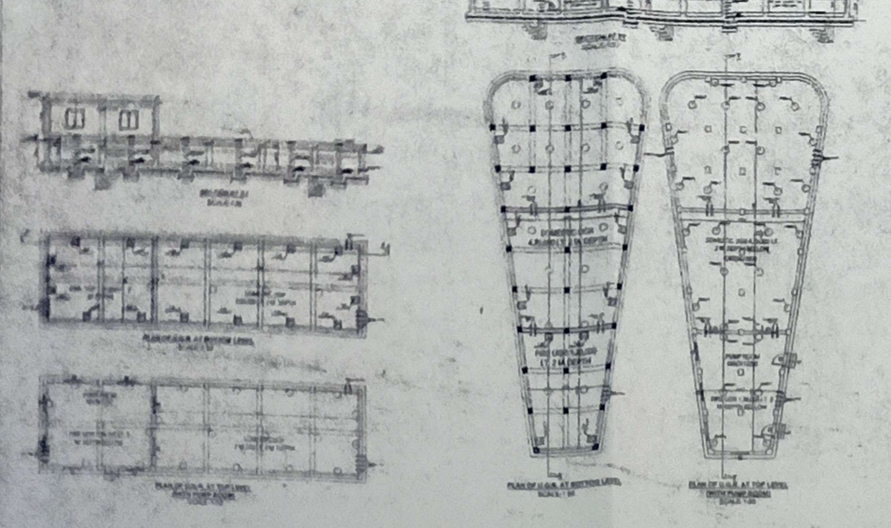
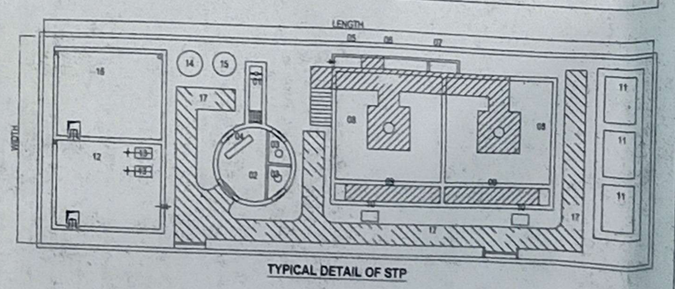


MASTER PLAN SHOWING GROUND FLOOR PLAN WITH SEWERAGE LAYOUT





TYPICAL DETAIL OF STP

STP LEGEND

01 - COARSE BAR SCREEN CHAMBER
02 - COLLECTION SUMP
03 - TRANSFER PUMP
04 - STARTER PANEL
05 - FINE BAR SCREEN CHAMBER
06 - GRIT CHAMBER
07 - DISTRIBUTION CHAMBER
08 - AERATION TANK
09 - SECONDARY SETTLING TANK
10 - SLUDGE PUMP
11 - SLUDGE DRYING BED
12 - FILTER FEED TANK
13 - FILTER FEED PUMP
14 - MULTIGRADE FILTER (MF)
15 - ACTIVATED CARBON FILTER (ACF)
16 - TREATED WATER TANK

LEGEND

- OVER HEAD TANK FEEDING LINE
- RAIN WATER DISPOSAL LINE
- SOLID WASTE DISPOSAL LINE
- CATCH PIT/STORM WATER PIT
- INSPECTION PIT

FOR APPROVAL

The structural analysis reports & soil reports are kept for reference in this office. The clearence is accorded subject to certificate of architect Str. Engineer, Geo.-Tech Engineer.

District Engineer
(N) 24 Parganas Zilla Parishad

ADDITION OF 182 NOS. TWO STORIED BUNGALOW & 6 NOS. G+5 STORIED RESIDENTIAL BUILDING ALONG WITH EXISTING 123 NOS. TWO STORIED BUNGALOW & 4 NOS. G+5 STORIED BUILDING AT MOUZA.- MATIAGACHA, J.L. NO.-187, L.R. KHATIAN NO.- 3980, 4011, 4595, 4606, 4665,4666,4688, L.R. DAG NO.- 5104 TO 5107, 5108, 5109, 5110, 5112, 5113,5114, 5115 TO 5118, 5120 TO 5126, 5128 TO 5132, 5135, 5137, 5138, 5140 TO 5142,5144 TO 5148, 5170, 5172, 5175, 5179 TO 5182, 5183, 5184, 5185,5186,TOUZI NO.-146, PARGANA ANOWARPUR, WITHIN THE LOCAL LIMIT OF KIRTIPUR-II GRAM PANCHAYAT, P.S.- BARASAT, DIST-NORTH 24 PARGANAS PREVIOUSLY SANCTIONED FROM NORTH ZILLA PARISHAD VIDE MEMO NO.-700/(N)ZP DATED 05/12/2022 AND MEMO NO.-1613/(N) DATED- 18/08/2023 SUBSEQUENTLY APPROVED FROM PANCHAYAT SAMITY VIDE MEMO NO.629/Bst-II,DATED-9/12/2022 AND FROM PANCHAYAT DATED 08/09/2023

CERTIFICATE OF THE ARCHITECT:

I CERTIFY THAT ALL THE ARCHITECTURAL DRAWINGS OFADDITION OF 182 NOS. TWO STORIED BUNGALOW & 6 NOS. G+5 STORIED RESIDENTIAL BUILDING ALONG WITH EXISTING 123 NOS. TWO STORIED BUNGALOW & 4 NOS. G+5 STORIED BUILDING AT MOUZA - MATIAGACHA, J.L. NO.-187, L.R. KHATIAN NO.- 3980, 4011, 4595, 4606, 4665,4666,4688, L.R. DAG NO.- 5104 TO 5107, 5108, 5109, 5110, 5112, 5113,5114, 5115 TO 5118, 5120 TO 5126, 5128 TO 5132, 5135, 5137, 5138, 5140 TO 5142,5144 TO 5148, 5170, 5172, 5175, 5179 TO 5182, 5183, 5184, 5185,5186,TOUZI NO.-146, PARGANA ANOWARPUR, WITHIN THE LOCAL LIMIT OF KIRTIPUR-II GRAM PANCHAYAT, P.S.- BARASAT, DIST-NORTH 24 PARGANAS PREVIOUSLY SANCTIONED FROM NORTH ZILLA PARISHAD VIDE MEMO NO.-700/(N)ZP DATED 05/12/2022 AND MEMO NO.-1613/(N) DATED- 18/08/2023 SUBSEQUENTLY APPROVED FROM PANCHAYAT SAMITY VIDE MEMO NO.629/Bst-II,DATED-9/12/2022 AND FROM PANCHAYAT DATED 08/09/2023 ,HAVE BEEN DESIGNED AND DRAW UP STRICTLY AND ACCORDINGLY, AS STIPULATED IN THE NEW TOWN KOLKATA PLANNING AREA BUILDING RULES 2014 AND ALSO THE GENERAL BUILDING REQUIREMENTS OF THE NATIONAL BUILDING CODE OF INDIA AND OTHER RELEVANT CODES.

AMITAV BISWAS
Chartered Architect
CA/2010/47702

SIGNATURE OF ARCHITECT

PRAKALPA®
9th Floor, DN-11, Salt Lake Sector-V,
Kolkata - 700 091.
Phone no.- 8335888888
Web site : www.prakalpa.in
E-mail : prakalpa.arch@gmail.com

CERTIFICATE OF THE STRUCTURAL ENGINEER:

I CERTIFY THE STRUCTURE DESIGN AND DRAWING OF THE BOTH FOUNDATION AND SUPER STRUCTURE OF THE BUILDING HAVE BEEN MADE BY ME CONSIDERING ALL POSSIBLE LOADS INCLUDING SEISMIC LOAD AS PER N.B.C. OF INDIA AND CERTIFIED THAT IT IS SAFE AND STABLE IN ALL RESPECT.SOIL TESTING REPORT HAS BEEN DONE BY SRI. ALOK ROY OF GEOTEST ENGINEERS PVT.LTD. HAS BEEN CONSIDERED DURING STRUCTURAL CALCULATIONS.

Mainak Majumdar
B.C.E., M.C.E. (Struct)
ESE-152/I of KMC
ESR-(I)- 152/4
STRUC.Rev.-SMC/I

SIGNATURE OF STRUCTURAL ENGINEER

CERTIFICATE OF OWNER :

I DO HEREBY UNDERTAKE WITH FULL RESPONSIBILITY THAT-

1. I SHALL ENGAGE L.B.A/ E.S.E. DURING CONSTRUCTION.
2. I SHALL FOLLOW THE INSTRUCTION OF L.B.A/ E.S.E DURING CONSTRUCTION OF THE BUILDING(AS PER B.S. PLAN).
3. IF ANY SUBMITTED DOCUMENTS ARE FOUND TO BE FAKE, THE AUTHORITY WILL REVOKE THE SANCTION PLAN.
4. CERTIFIED THAT I SHALL NOT ON A LATER DATE MAKE ANY ADDITION OR ALTERATION TO THIS PLAN.
5. CERTIFIED THAT I HAVE GONE THROUGH THE NATIONAL BUILDING CODE OF INDIA AND ALSO ABIDE BY THOSE RULES DURING AND AFTER CONSTRUCTION OF THE BUILDING.

For JUPITER DEVELOPERS
AND For JUPITER

for Self &
As Constituted Attorney of:
GLF Projects Limited
Nicky Commercial private Limited
Nitu Developers Private Limited
Jamal Uddin Molla

AUTHORIZED SIGNATORY

TITLE :

MASTER PLAN SHOWING GROUND FLOOR PLAN WITH SEWERAGE LAYOUT, DETAILS OF U.G.R., DETAILS OF PIT , DETAILS OF STP.

DRAWN BY	PRATYUSH
CHECKED BY	A.B
SCALE : 1 : 100	DATE : 25.09.24
SUBMISSION DRAWING	
DRAWING NO.	REVISION NO.
JUPITER / SANC / SITE / ARCH / 01	