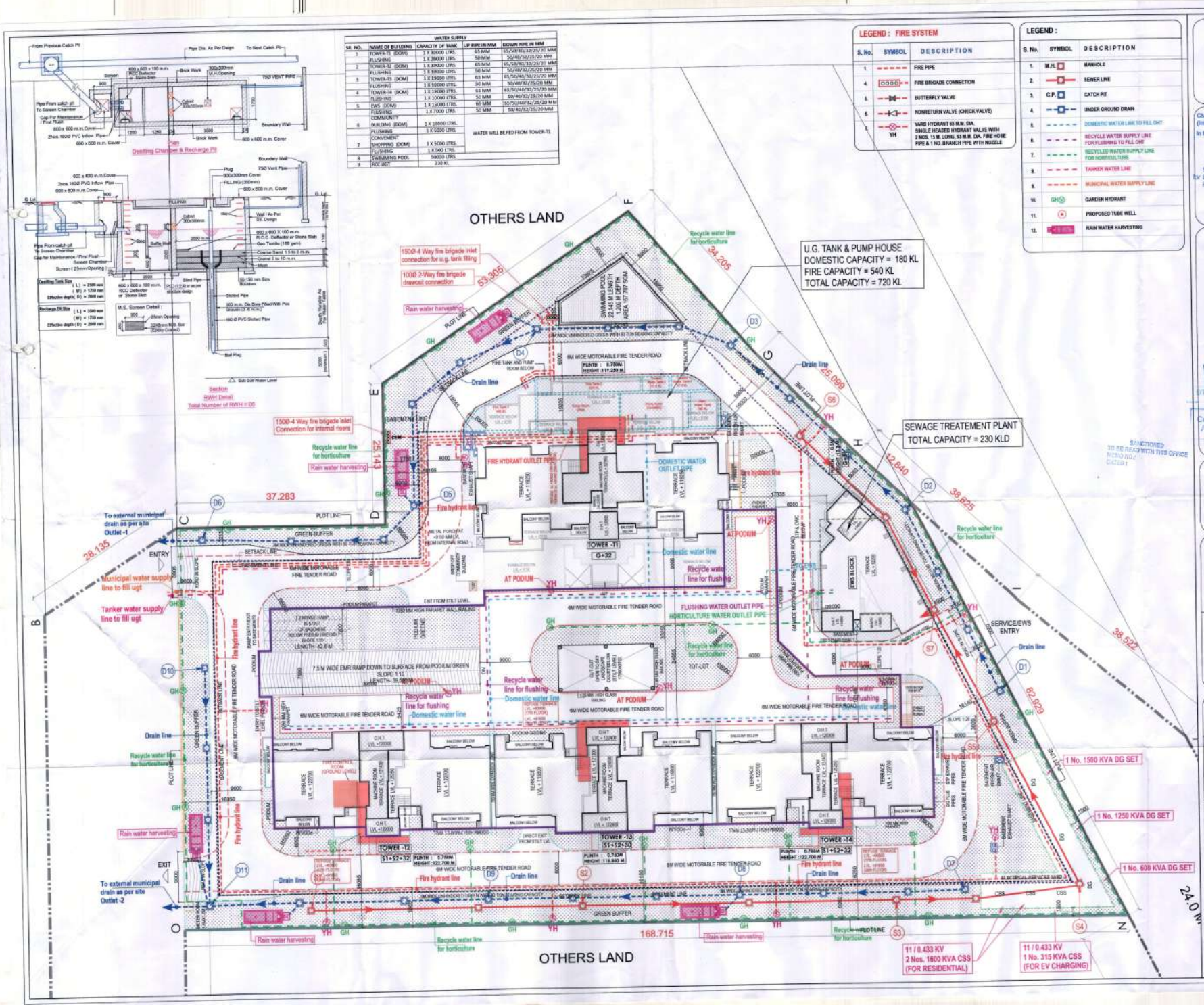


| WATER SUPPLY | | | | |
|---|---|---|---|---|
| SR. NO. | NAME OF BUILDING | CAPACITY OF TANK | UP PIPE IN MM | DOWN PIPE IN MM |
| 1 | TOWER-T1 (DOM) | 1 X 30000 LTRS. | 65 MM | 65/50/40/32/25/20 MM |
| | FLUSHING | 1 X 30000 LTRS. | 50 MM | 50/40/32/25/20 MM |
| 2 | TOWER-T2 (DOM) | 1 X 19000 LTRS. | 65 MM | 65/50/40/32/25/20 MM |
| | FLUSHING | 1 X 10000 LTRS. | 50 MM | 50/40/32/25/20 MM |
| 3 | TOWER-T3 (DOM) | 1 X 19000 LTRS. | 65 MM | 65/50/40/32/25/20 MM |
| | FLUSHING | 1 X 10000 LTRS. | 50 MM | 50/40/32/25/20 MM |
| 4 | TOWER-T4 (DOM) | 1 X 19000 LTRS. | 65 MM | 65/50/40/32/25/20 MM |
| | FLUSHING | 1 X 10000 LTRS. | 50 MM | 50/40/32/25/20 MM |
| 5 | EWS (DOM) | 1 X 15000 LTRS. | 65 MM | 65/50/40/32/25/20 MM |
| | FLUSHING | 1 X 7000 LTRS. | 50 MM | 50/40/32/25/20 MM |
| 6 | COMMUNITY BUILDING (DOM) | 1 X 16000 LTRS. | WATER WILL BE FED FROM TOWER-T1 | |
| | FLUSHING | 1 X 5000 LTRS. | | |
| 7 | CONVENIENT SHOPPING (DOM) | 1 X 5000 LTRS. | | |
| | FLUSHING | 1 X 500 LTRS. | | |
| 8 | SWIMMING POOL | 50000 LTRS. | | |
| 9 | RCC UGT | 230 KL | | |

**LEGEND : FIRE SYSTEM**

| S. No. | SYMBOL | DESCRIPTION |
|---|---|---|
| 1. | | FIRE PIPE |
| 4. | | FIRE BRIGADE CONNECTION |
| 5. | | BUTTERFLY VALVE |
| 6. | | NONRETURN VALVE (CHECK VALVE) |
| 7. | YH | YARD HYDRANT 63 M.M. DIA. SINGLE HEADED HYDRANT VALVE WITH 2 NOS. 15 M. LONG, 63 M.M. DIA. FIRE HOSE PIPE & 1 NO. BRANCH PIPE WITH NOZZLE |

**LEGEND :**

| S. No. | SYMBOL | DESCRIPTION |
|---|---|---|
| 1. | M.H. | MANHOLE |
| 2. | | SEWER LINE |
| 3. | C.P. | CATCH PIT |
| 4. | | UNDER GROUND DRAIN |
| 5. | | DOMESTIC WATER LINE TO FILL OHT |
| 6. | | RECYCLE WATER SUPPLY LINE FOR FLUSHING TO FILL OHT |
| 7. | | RECYCLED WATER SUPPLY LINE FOR HORTICULTURE |
| 8. | | TANKER WATER LINE |
| 9. | | MUNICIPAL WATER SUPPLY LINE |
| 10. | GH | GARDEN HYDRANT |
| 11. | | PROPOSED TUBE WELL |
| 12. | | RAIN WATER HARVESTING |

**NORTH POINT:-**

N

Checked and found ok for Public Health (Internal) Service only subject to comments in In forwarding letter No. 235718 Dt. 2-11-2023

Superintending Engineer (HQ)
for Chief Engineer-I
HSVP, Panchkula

**GENERAL NOTES-**

1. ACCESS TO ALL SHAFTS SHALL BE VIA FIRE CHECK DOORS OF 120 MIN RATING AS TABLE-1 CLAUSE 3.3.1 AND 3.3.2, NBC 2016, VOL.-1, PART IV.
2. ALL AREAS THAT ARE NOT NATURALLY LIT AND/OR NATURALLY VENTILATED AS PER TABLE NO.7.4 OF THE NBC-2017 SHALL BE ARTIFICIALLY LIT AND MECHANICALLY VENTILATED AS PER THE NBC 2017 AND NBC 2016.
3. SANITARY PROVISIONS FOR ALL PUBLIC AREAS SHALL BE MADE AS PER CHAPTER 11 OF THE NBC 2016 AND NBC 2016.
4. ALL FIRE AND LIFE SAFETY PROVISIONS SHALL BE AS PER THE NATIONAL BUILDING CODE 2016, CHAPTER-IV ALONG WITH ALL LATEST NOTIFICATIONS AND AMENDMENTS.
5. BALCONIES OVER AND ABOVE 1.0M SHALL BE CONSIDERED AS PART OF FAR.
6. THE LIFTS AND RAMPS SHALL BE PROVIDED AS PER CODE 7.7 OF THE NBC 2017 WITH 100% STANDBY GENERATORS AND AUTOMATIC SWITCHOVER.
7. THE RAMPS SHALL BE PROVIDED FOR DIFFERently ABLED PERSONS WHEREVER THERE SHALL BE A LEVEL DIFFERENTIAL TO ENSURE UNIVERSAL ACCESS. AT LEAST ONE LIFT SHALL BE PROVIDED FOR WHEELCHAIR USERS.
8. NOTIFICATION NO. 1980/2016-SF AND NO.2062/2016-3 DT. 21-03-2016 OF THE HARYANA GOVT.RENEWABLE ENERGY DEPTT. SHALL BE COMPLIED WITH.
9. THE BOUNDARY WALL SHALL BE AS PER CODE 7.3 OF THE NBC 2017.
10. PARKING PROVISION SHALL BE AS PER CODE 7.1 OF THE NBC 2017.
11. AUTOMATIC SPRINKLER SYSTEM SHALL BE PROVIDED ON ALL FLOORS AS PER TABLE NO.9.7 OF THE NBC VOL. PART-IV 2016.

STP (HQ) | S.T.P.(HQ) Manager B.P.A.C. | S.T.P.(O) Member B.P.A.C. | Consultant Architect | P.A. | HTP (HQ) | Ram Avtar Bansal JE(HQ)

SANCTIONED TO BE READ WITH THIS OFFICE NOAD NO.2 DATED :

**SERVICES CONSULTANT**

Consummate Engineering Services (P) Ltd.
cespl
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Tel : 0120 4500000 (30 Lines)
Lko. Office : 9 MN, Nirman Planetia, Gomti Nagar, Lucknow
e mail : mail@cespl.in, website : www.cespl.in

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**STAMP/SIGNATURE**

NIKHIL GYAN BHANDARI
ARCHITECT
CA/2012/54853
C-159, GK-I,
LGF, N D-48

**CLIENT:**

**ANANT RAJ LIMITED.**

**STAMP/SIGNATURE**

ANANT RAJ LIMITED

**PROJECT**

PROPOSED BUILDING PLAN OF GROUP HOUSING COLONY AREA MEASURING 5.43263 ACRES (LICENCE NO. 128 OF 2022 DATED 24.08.2022 IN SECTOR-63A, GURUGRAM BEING DEVELOPED BY ANANT RAJ LTD.

**BUILDING NAME**

SITE PLAN

**DRAWING TITLE**

EXTERNAL COMBINED SERVICES

| DATE | DEALT BY | APPROVED BY |
|---|---|---|
| 15/09/2023 | RK | NGB |
| SCALE | REVISION NO. | SHEET NO. |
| 1:350@A0 | R-00 | ES-04 |