HB — HOSE BOX

## PHE LEGENDS :

| | |
|---|---|
| | 900MM WIDE TRENCH WITH 300MM WIDE CONTINUOUS PERFORATED COVER, 300MM X 300MM SLAB OPENING AT @ 5M INTERVAL & 900 X 900MM ACCESS COVER @ 30M INTERVAL |
| | 900MM WIDE TRENCH WITH 300MM X 300MM PERFORATED COVER / GRATING @ 5M INTERVAL & 900 X 900MM ACCESS COVER @ 30M INTERVAL |
| | 750MM WIDE TRENCH DRAIN 300MM CONTINUOUS PERFORATION & 750 X 750MM ACCESS COVER AT EACH JUNCTION/RWP PIPE CONNECTION |
| | 600MM WIDE TRENCH WITH 300MM CONTINUOUS PERFORATION |
| | 750MM WIDE BOX DRAIN 750 X 750MM ACCESS COVER AT EACH JUNCTION/RWP PIPE CONNECTION |
| | 750MM WIDE DRAIN WITH 300MM CONTINUOUS PERFORATION & 750 X 750MM ACCESS COVER AT EACH JUNCTION/RWP PIPE CONNECTION |
| | 300MM WIDE TRENCH IN GREEN AREA |
| | 200MM WIDE TRENCH IN GREEN AREA |
| | 200MM / 300 WIDE TRENCH IN GREEN AREA UNDER PAVER PATH |
| | 150MM WIDE TRENCH |
| | 200MM WIDE DRAIN CHANNEL WITH DOUBLE SLOT GRATING |
| | FROM PUMPING PIT TO EXTERNAL NETWORK |
| | 300Ø SEWER DRAINAGE LINE |
| | EXISTING RAIN WATER LINE |
| | EXISTING SEWER DRAINAGE LINE |
| | FLOW DIRECTION |
| | 100Ø IRRIGATION / FLUSHING WATER SUPPLY |
| | EXISTING MUNICIPAL WATER SUPPLY LINE (DOMESTIC) |
| | 100Ø DOMESTIC WATER SUPPLY LINE (MAIN LINE) |
| | 100Ø FLUSHING WATER FROM EXISTING STP (EXISTING) |
| | FLUSHING WATER FROM EXISTING STP (PROPOSED) |
| | SLOPE DIRECTION |
| | EXTERNAL SEWAGE MANHOLE |
| | EXTERNAL STORM MANHOLE |
| FD | 100Ø DRAIN PIPE |
| | 300MM X 300MM COLLECTION CHAMBER |
| | BOX DRAIN CHANNEL |

### SURFACE RUNOFF R.W.H. UNIT

| | | |
|---|---|---|
| RWH | RECHARGING PIT | 17 nos. |




NOTE: THE TOWER NUMBER IN THE BRACKET IS THE PREVIOUS TOWER NUMBER.

## NOTES:

- ~~BUILDING WILL BE DESIGNED STRUCTURALLY~~ AS PER RELEVANT IS CODES FOR EARTH QUAKE RESISTANCE.
- BUILDING HAS AUTOMATIC SPRINKLER SYSTEM ON ALL FLOORS.
- THE BUILDING IS FULLY MECHANICALLY VENTILATED & CENTRALLY AIR CONDITIONED WITH 100% POWER BACKUP.
- MSL 249.200 CONSIDERED AS ±00.00.
- ALL DIMENSIONS ARE IN MM UNLESS NOTED OTHERWISE.
- LOAD CONSIDERED FOR FIRE TENDER PATH IS 60 T .

DESIGN CONSULTANT: RSP

**RSP Design Consultants (I) Pvt. Ltd.**
RSP UNIT 103 FIRST FLOOR BESTECH BUSINESS TOWER, SOHNA ROAD, SECTOR 48, GURUGRAM, HARYANA 122018

OWNER: DLF LIMITED
THE SHOPPING MALL,DLF QUTAB ENCLAVE(PHASE-I)
GURGAON, HARYANA 122002

ASSOCIATE ARCHITECT:

**SBA Design N Code LLP**
Architecture-Codes-Interiors
(Formerly known as SSMS )
69,Nora Niwas Bhawani Kunj, (Behind D2), Vasant Kunj, New Delhi-110070.
Mob.: 9810791652,9811077209

STRUCTURAL ENGINEER:
**LERA CONSULTING STRUCTURAL ENGINEERS (INDIA) PVT LTD**
THE RUBY,NORTH WING, FLOOR 23,29
(SENPATI BAPAT MARG, DADAR (W) MUMBAI MAHARASHTRA INDIA 400 028

MEP CONSULTANT:
**ARUP INDIA PRIVATE LIMITED**
5TH FLOOR, JET PRIME, NEAR METRO STATION, SUREN ROAD, NEAR OFF., WESTERN EXPRESS HIGHWAY, ANDHERI EAST, MUMBAI, MAHARASHTRA INDIA 400 093

TITLE:-
**REVISED BUILDING PLAN OF PHASE-R16 (THE DAHLIAS) FALLING IN GROUP HOUSING COLONY OVER AN AREA MEASURING 476.6015 ACRES NAMELY DLF-5 (EARLIER KNOWN AS ZONE-10, DLF CITY PHASE-V) IN SECTOR-42, 43, 53 & 54 GURUGRAM MANESAR URBAN COMPLEX BEING DEVELOPED BY DLF LIMITED.**

PROJECT:- THE DAHLIAS

This is a "PROVISIONAL BUILDING PLAN" approved only for the purpose of inviting Objections from the general public

S.T.P.(HQ) Member Secretary BPAC | S.T.P.(D) Member BPAC | C.T.P.(HR) Chairman BPAC

DTP(HQ) ATP(HQ) PA JD(HQ)

JOINT (T) MEMBER BPAC

Checked and found ok for Public Health (Internal) Service only subject to comments in forwarding letter No. 2693 TO ... DT 14/08/2025

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

TO BE READ WITH THIS OFFICE MEMO NO.: 41893 DATED: 24.10.25

| ARCHITECT'S SEAL & SIGNATURE | OWNER'S SEAL & SIGNATURE |
|---|---|
| | |

Date : JULY.2025 | Scale :1:450

Drawing Title:- SITE PLAN (WATER SERVICES)

Drawing No:- ST-04

DLF 5

03-30092025