

PERMISSIBLE F.A.R @ G.C.O.W ON = 16.7822 ACRES (9915.046 SQ MT)  
 PER GROUND FLOOR @ 35% = 23770.266 SQ MT  
 PER F.A.R @ 1.75% = 118621.33 SQ MT

### REVISED AREA AND POPULATION STATEMENT

	ALREADY APPROVED	PROPOSED	TOTAL	
G. COVERAGE	11218.45	517.76	11806.21	(sq.m)
F.A.R.	113522.75	5103.69	118626.44	(sq.m)
M.D.U.	917	78	995	(Units)
E.W.S.	169	07	176	(Units)
SERVICE UNITS	94	06	100	(Units)
POPULATION	5111.0	404	5515	(Person)

#### CALCULATIONS- AREA/ FAR/ COVERAGE AND POPULATION

AREA STATEMENT AND POPULATION CHART		AREA CALCULATION		POPULATION STATEMENT					
NO.	BLDG. TYPE	NO. OF FLOORS	NO. OF APARTMENTS	GROUND COVERAGE (M <sup>2</sup> )	FLOOR AREA (M <sup>2</sup> )	POPULATION	NO. OF UNITS	POPULATION	NO. OF UNITS
1	RES.	1	78	517.76	517.76	404	78	404	78
2	RES.	1	78	517.76	517.76	404	78	404	78
TOTAL			78	1035.52	1035.52	808	156	808	156

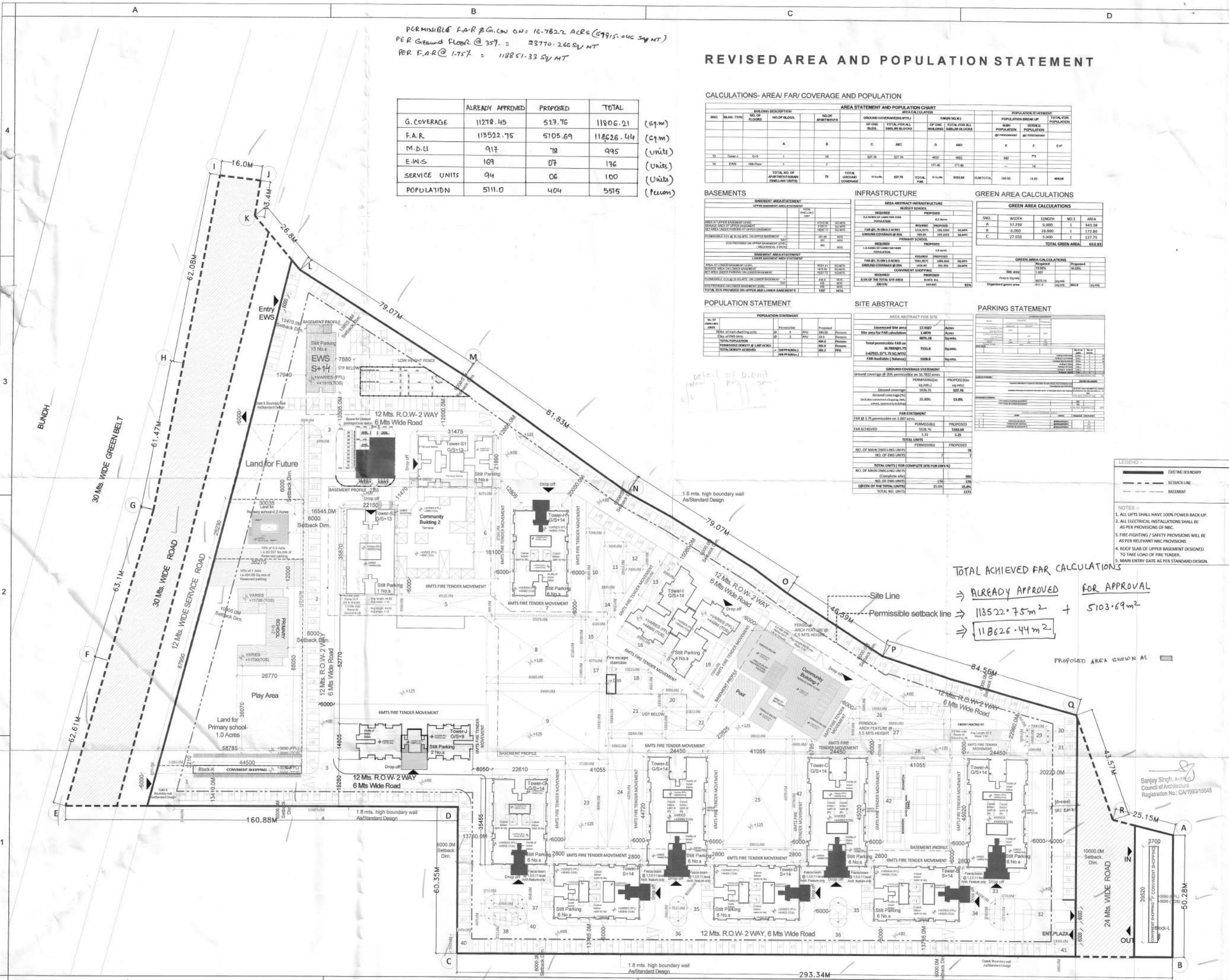
BASEMENTS		INFRASTRUCTURE		GREEN AREA CALCULATIONS	
REQUIRED	PROPOSED	REQUIRED	PROPOSED	REQUIRED	PROPOSED
1.2 ACRES OF LAND FOR PARKING	1.2 ACRES	1.2 ACRES OF LAND FOR PARKING	1.2 ACRES	1.2 ACRES OF LAND FOR PARKING	1.2 ACRES
1.2 ACRES OF LAND FOR PARKING	1.2 ACRES	1.2 ACRES OF LAND FOR PARKING	1.2 ACRES	1.2 ACRES OF LAND FOR PARKING	1.2 ACRES

POPULATION STATEMENT		SITE ABSTRACT		PARKING STATEMENT	
NO. OF UNITS	NO. OF UNITS	NO. OF UNITS	NO. OF UNITS	NO. OF UNITS	NO. OF UNITS
5111.0	5515	5111.0	5515	5111.0	5515

**LEGEND**  
 - - - - - EXISTING BOUNDARY  
 - - - - - SETBACK LINE  
 - - - - - BASEMENT

**NOTES**  
 1. ALL LIFTS SHALL HAVE 100% POWER BACK-UP.  
 2. ALL ELECTRICAL INSTALLATIONS SHALL BE AS PER PROVISIONS OF NBC.  
 3. FIRE-FIGHTING / SAFETY PROVISIONS WILL BE AS PER RELEVANT NBC PROVISIONS.  
 4. ROOF SLAB OF UPPER BASEMENT DESIGNED TO TAKE LOAD OF FIRE TENDER.  
 5. MAIN ENTRY GATE AS PER STANDARD DESIGN.

**TOTAL ACHIEVED FAR CALCULATIONS**  
 ⇒ ALREADY APPROVED FOR APPROVAL  
 ⇒ 113522.75 m<sup>2</sup> + 5103.69 m<sup>2</sup>  
 ⇒ 118626.44 m<sup>2</sup>



**AUTHORITY STAMP:**

**KEY PLAN:**

**ARCHITECTS:**  
 Arcop Associates Pvt. Ltd.  
 A-15, Pamposh Enclave, Greater Kailash - I, New Delhi-110048  
 India  
 Tel: +91-11-2644 2050 Fax: +91-11-26442035

**STRUCTURES:**  
 CIVECH Consultants, Consulting Pvt.Ltd  
 A-45 Sec-04 Noida (UP), TEL: 0120-4131184  
 e-mail: pankaj@civech.in

**Electrical V.A.C.:**  
 Envirotech Design Pvt. Ltd.  
 G-70, 3rd Floor, Time Square Building, Near Kalindi Kunj (Main Road), New Delhi - 110025, TEL: 011-29948091  
 Email: projects@envirotech.in Tel:29948091

**PLUMBING, FIRE FIGHTING:**  
 ARK CONSULTANTS  
 1/30, Roshan Garden-II, Kakrola road, Najafgarh, New Delhi-110045

**CLIENT:**  
 DSS BUILTECH PVT. LTD.  
 506, 5th floor, Time Square Building, B Block, Sushant Lok-I, Gurgaon, Haryana

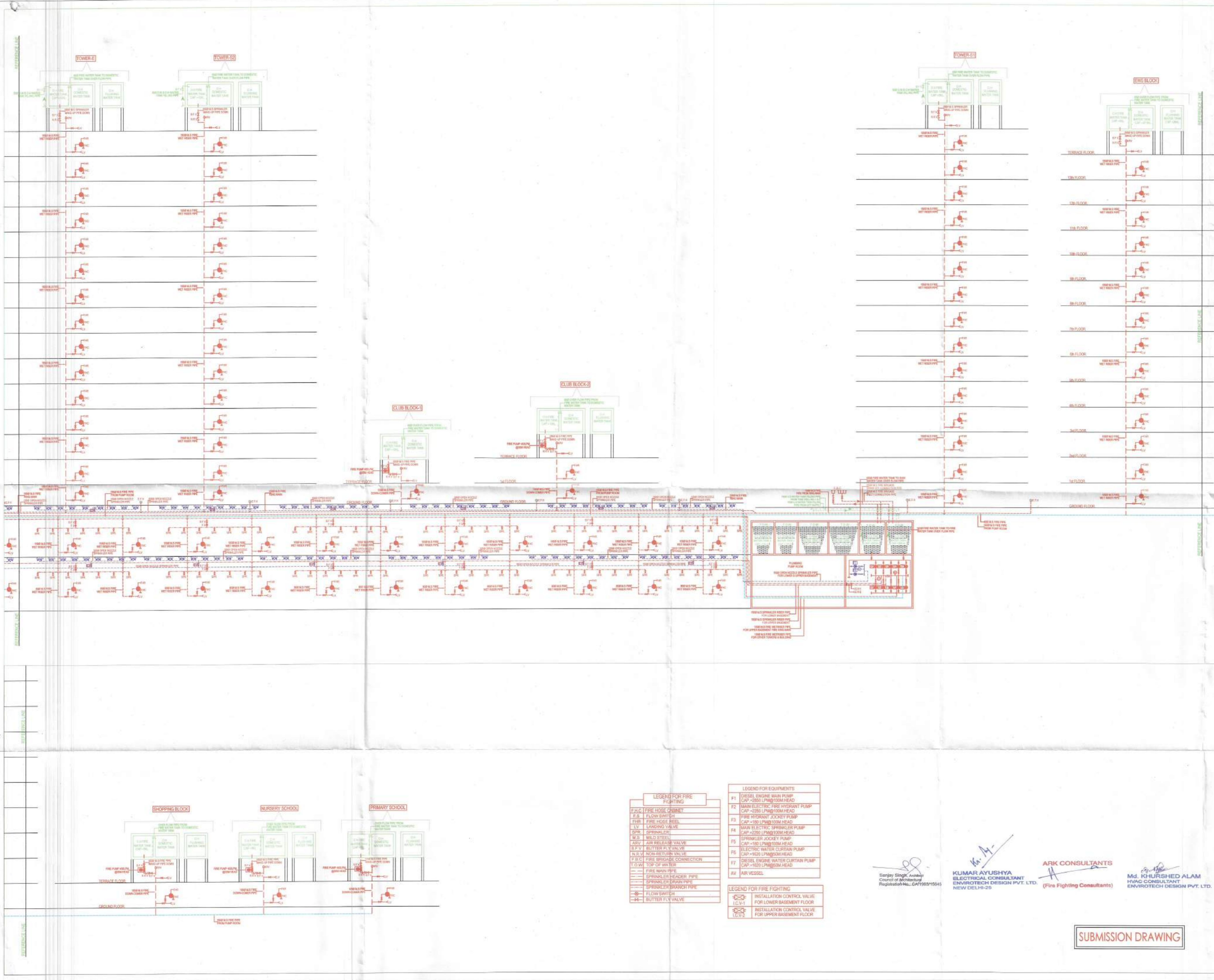
**PROJECT TITLE:**  
 Proposed Building Plans for Group Housing Scheme Measuring 17.41875 Acres (Licence No.77 of 2013 Dated 10.08.2013) in Sector-35, Scheme Being Developed by SMT AARATI KHANDELWAL AND OTHERS IN COLLABORATION WITH DSS BUILTECH PVT. LTD.

**ARCHITECT'S SIGNATURE / STAMP:**  
 Sanjay Singh, Architect  
 Council of Architecture  
 Registration No.: CA/1993/15945

**OWNER'S SIGNATURE / STAMP:**  
 For DSS BUILTECH PRIVATE LIMITED  
 Pankaj Kumar Jain  
 Authorized Signatory

**DRAWING TITLE:**  
 MASTER PLAN  
 SITE LEVEL  
 ARCHITECTURAL PLAN

Scale: 1:500 Project No: 2013/16  
 Date: 10.01.2017 Drawing No: Drawing Code:  
 Drawn By: KANUPRIYA 01 AR-MP-100  
 Checked By: VARUN JAIN  
 Sheet Size: A0 Drawing Status: For Approval



**AUTHORITY STAMP:**

O.T.A (ND) Member Secretary  
S.P.C. [Signature]

S.P.R. (S) Member B.P.C. [Signature]

C.T.R. (H) Chairman B.P.C. [Signature]

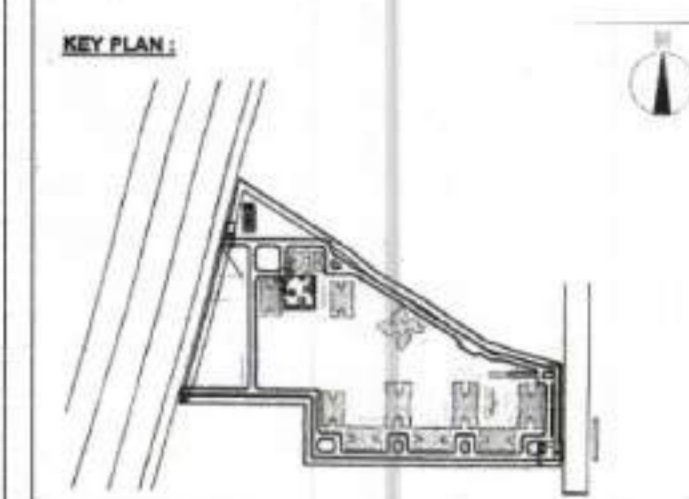
Certified that Fire Fighting Scheme is as per N.D.C. 1933 Part-IV Revised 2005

Sanjay Singh, Architect  
Council of Architects  
Registration No. CA/1998/10645

[Signature]

F.S.O. Gurgaon

**ARK CONSULTANTS**  
(Fire Fighting Consultants)



**ARCHITECTS:**  
Arcop Associates Pvt. Ltd.  
A-15, Pamposh Enclave, Greater Kailash - I, New Delhi-110045  
India  
Tel: +91-11-2644 2050 Fax: +91-11-2644 2035

**STRUCTURES:**  
CIVTECH Consultants, Consulting Pvt.Ltd  
A-46 Sec-04  
Noida (UP), TEL : 0120-4131184  
e-mail : pankaj@civtech.in

**ELECTRICAL V.C.:**  
Envirotech Design Pvt. Ltd.  
G-76, 3rd Floor (Above PLMA Showroom)  
Near Kailindi Kunj (Main Road),  
New Delhi - 110025, TEL: 011-29948001  
Email: projects@envirotech.in Tel: 29948001

**PLUMBING, FIRE FIGHTING:**  
ARK CONSULTANTS  
1/30, Roshan Garden-II  
Kakrola road, Najafgarh,  
New Delhi-110043

**CLIENT:**  
DSS BUILTECH PVT.LTD  
506, 5th floor, Time Square Building,  
B Block, Sushant Lok-I  
Gurgaon, Haryana

**PROJECT TITLE:**  
Proposed Building Plans for Group Housing Scheme  
Measuring 17.41875 Acres  
(Licence No.77 of 2013 Dated 10.08.2013) in  
Sector-35, Sohna Being Developed By SMT AARTI  
CHANDELWAL AND OTHERS IN COLLABORATION  
WITH DSS BUILTECH PVT.LTD

**ARCHITECT'S SIGNATURE / STAMP:**

[Signature]  
Sanjay Singh, Architect  
Council of Architects  
Registration No. CA/1998/10645

**OWNER'S SIGNATURE / STAMP:**

For DSS BUILTECH PRIVATE LIMITED  
[Signature]  
Authorized Signatory

For DSS BUILTECH PRIVATE LIMITED  
[Signature]  
Authorized Signatory

Check and found that the Public Health (Sanitary) Services are subject to comments in the drawing after No. 10800 A.I.C. D. 12-35 H

[Signature]  
Sanjay Singh, Architect  
Council of Architects  
Registration No. CA/1998/10645

Confirms that this drawing is as per original drawing prepared by T.C.P. vide memo no 6225-33 dt 21/4/2015

[Signature]  
Paras Kumar Jain

- LEGEND FOR FIRE FIGHTING**
- F.H.C. FIRE HOSE CABINET
  - F.S. FLOW SWITCH
  - F.H.R. FIRE HOSE REEL
  - L.V. LANDING VALVE
  - S.P.R. SPRINKLER
  - M.S. MILD STEEL
  - R.R.V. RISK RELEASE VALVE
  - E.F.V. ELECTRIC WATER CURTAIN PUMP
  - N.R.V. NON-RETURN VALVE
  - F.B.C. FIRE BRIGADE CONNECTION
  - T.O.W. TOP OF WATER
  - F.M. FIRE MAIN PIPE
  - S.P.R. SPRINKLER HEAD
  - S.P.R. SPRINKLER BRANCH PIPE
  - S.P.R. SPRINKLER BRANCH PIPE
  - F.L.S. FLOW SWITCH
  - B.V. BUTTER FLY VALVE
- LEGEND FOR FIRE FIGHTING**
- I.C.V-1 INSTALLATION CONTROL VALVE FOR LOWER BASEMENT FLOOR
  - I.C.V-2 INSTALLATION CONTROL VALVE FOR UPPER BASEMENT FLOOR
- LEGEND FOR EQUIPMENTS**
- F1 DIESEL ENGINE MAIN PUMP CAP=2000 LPM/10M HEAD
  - F2 MAIN ELECTRIC FIRE HYDRANT PUMP CAP=2000 LPM/10M HEAD
  - F3 FIRE HYDRANT JOCKEY PUMP CAP=150 LPM/10M HEAD
  - F4 MAIN ELECTRIC SPRINKLER PUMP CAP=2200 LPM/10M HEAD
  - F5 SPRINKLER JOCKEY PUMP CAP=150 LPM/10M HEAD
  - F6 DIESEL ENGINE WATER CURTAIN PUMP CAP=1500 LPM/10M HEAD
  - F7 DIESEL ENGINE WATER CURTAIN PUMP CAP=1500 LPM/10M HEAD
  - AV AIR VESSEL

[Signature]  
Sanjay Singh, Architect  
Council of Architects  
Registration No. CA/1998/10645

**KUMAR AYUSHYA**  
ELECTRICAL CONSULTANT  
ENVIROTECH DESIGN PVT. LTD.  
NEW DELHI-25

**ARK CONSULTANTS**  
(Fire Fighting Consultants)

[Signature]  
Md. KHURSHED ALAM  
HVAC CONSULTANT  
ENVIROTECH DESIGN PVT. LTD.

**SUBMISSION DRAWING**

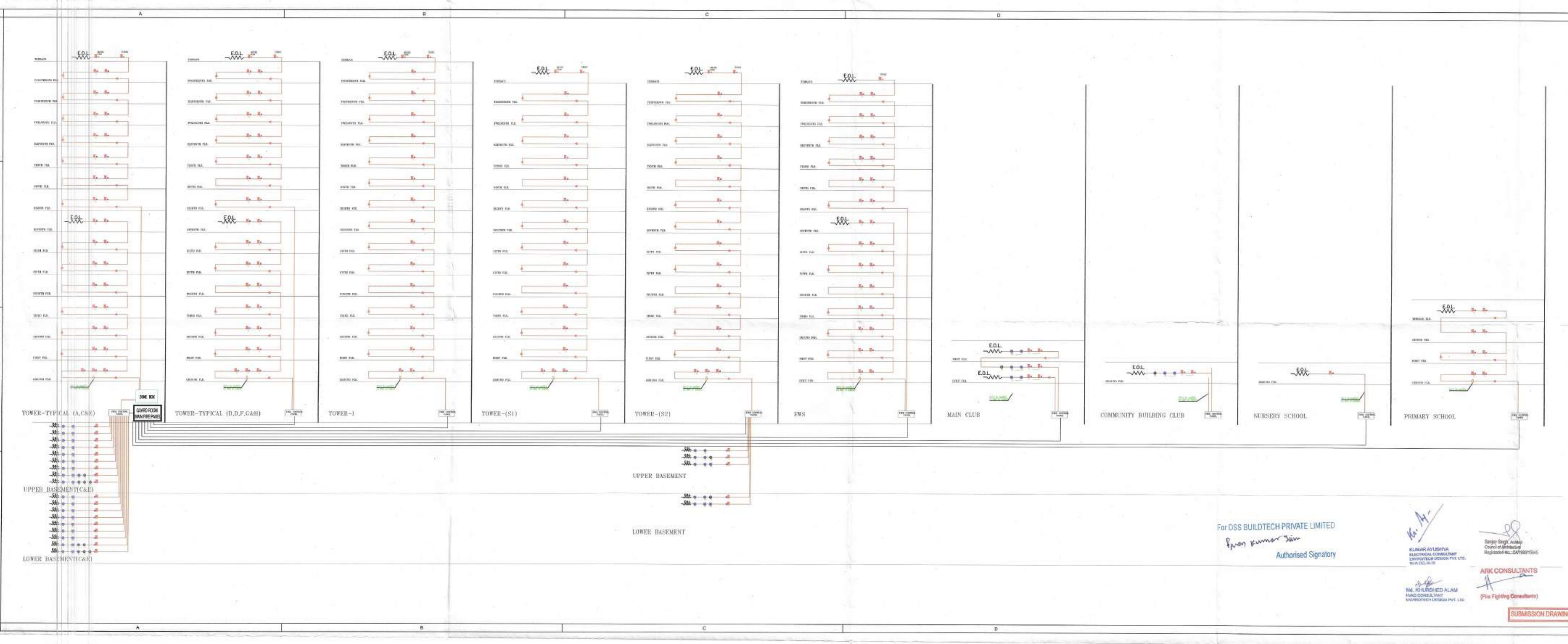
**DRAWING TITLE:**

FIRE SCHEMATIC DIAGRAM (SHEET-02)

**FIRE FIGHTING**

Scale: N.T.S.	Project No: 2013/16
Date: 29.10.15	Drawing No: Drawing Code: [Signature]
Drawn By: ANAND	FF-SCH-02
Checked By: A.GANGWAR	F.S.O. F.O.(H) XEN.IV(HQ)
Sheet Size: A2	Drawing Status:

Fire Fighting Scheme Approved vide No. FA/ [Signature] Date: [Signature]



**LEGEND**

SYMBOL	DESCRIPTION	STATUS
[Symbol]	SMALL DETECTOR	✓
[Symbol]	SMALL CALL POINT	✓
[Symbol]	ADDRESSABLE FIRE ALARM PANEL	✓
[Symbol]	SMALL END OF LINE RESISTOR	✓
[Symbol]	SMALL TAP	✓

**REVISIONS**

NO.	DATE	DESCRIPTION
1	10/01/2024	ISSUED FOR PERMIT
2	10/01/2024	ISSUED FOR PERMIT
3	10/01/2024	ISSUED FOR PERMIT
4	10/01/2024	ISSUED FOR PERMIT

**PROJECT INFORMATION**

**CLIENT:** Accip Associates Pvt. Ltd.  
**PROJECT:** [Project Name]  
**DATE:** 10/01/2024

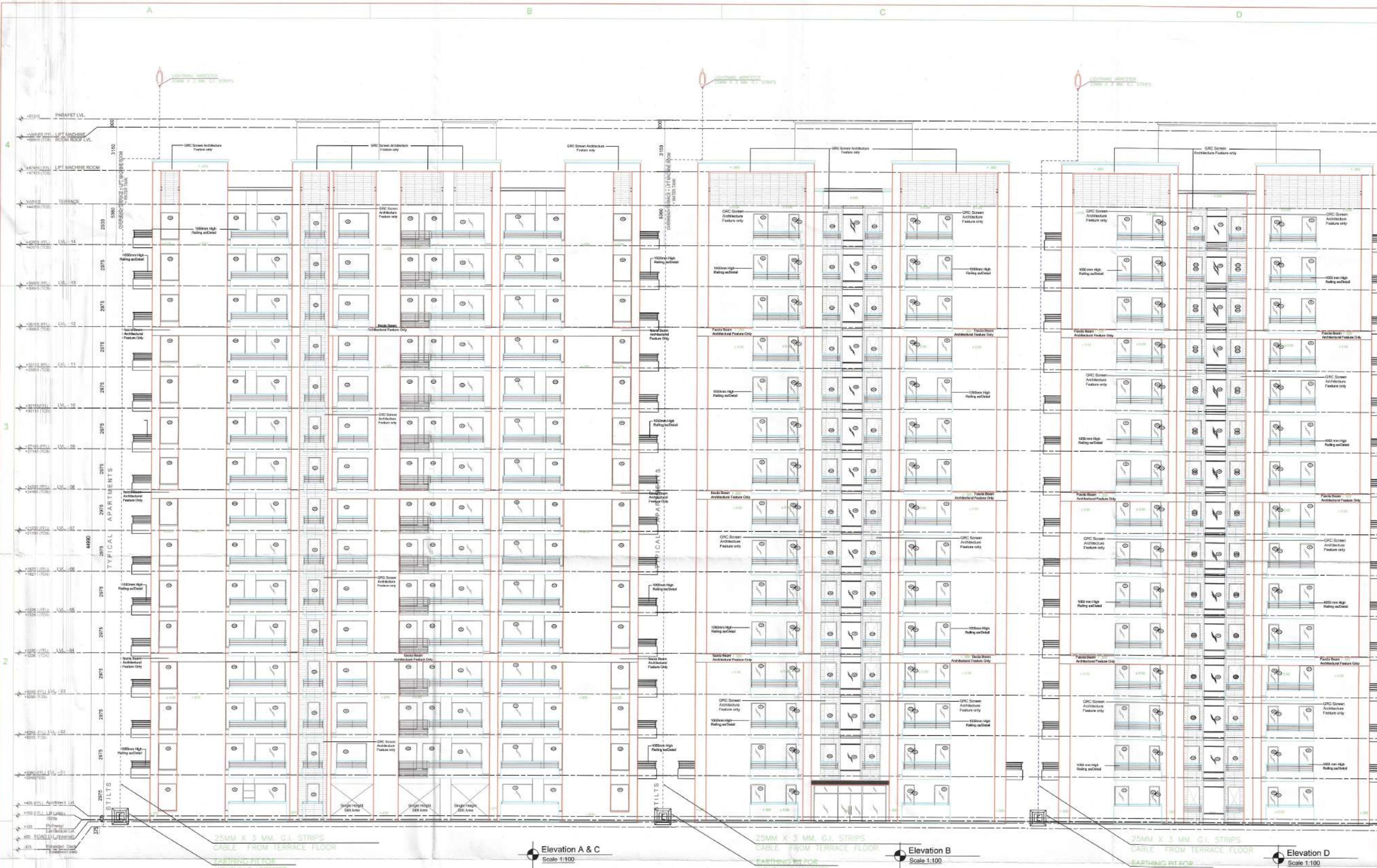
**DESIGNER:** ARK CONSULTANTS  
**DATE:** 10/01/2024

**FOR:** DSS BUILDTECH PRIVATE LIMITED  
**PROJECT:** [Project Name]  
**DATE:** 10/01/2024

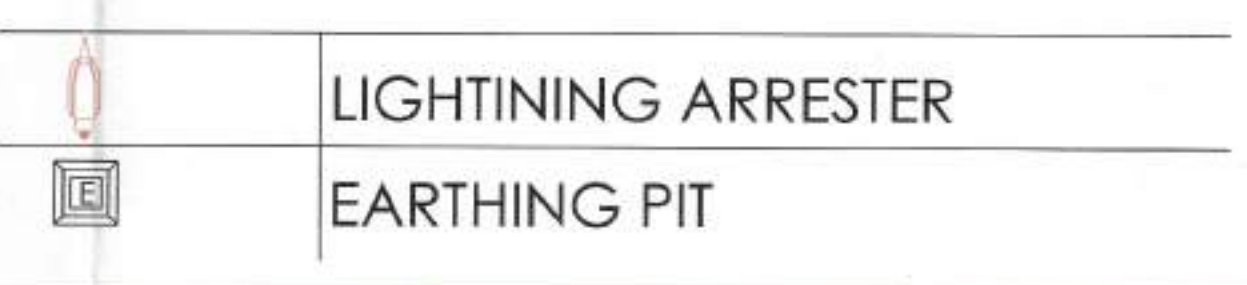
**FOR DSS BUILDTECH PRIVATE LIMITED**  
*[Signature]*  
 Authorised Signatory

**ARK CONSULTANTS**  
 (Fire Fighting Consultants)

**SUBMISSION DRAWING**



**ELECTRICAL LEGEND**



Sanjay Singh, Architect  
Council of Architectural  
Registration No. CA/199315645

ARK CONSULTANTS  
(Fire Fighting Consultants)

KUMAR AYUSHYA  
ELECTRICAL CONSULTANT  
ENVIROTECH DESIGN PVT. LTD.  
NEW DELHI-25

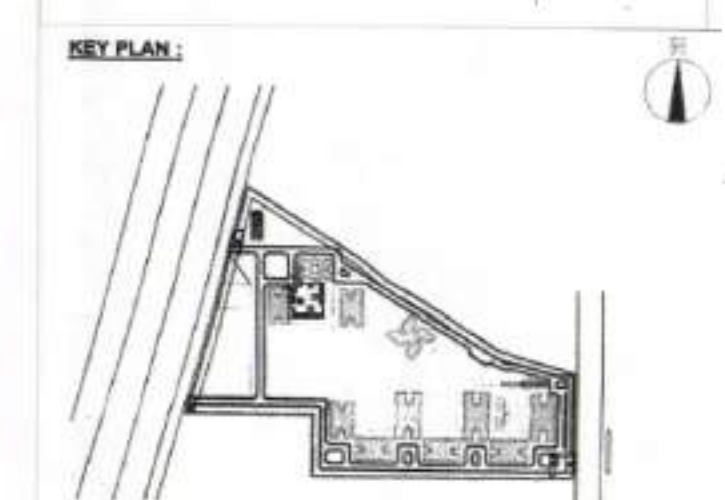
Md. KHURSHED ALAM  
HVAC CONSULTANT  
ENVIROTECH DESIGN PVT. LTD.

**AUTHORITY STAMP:**

D.T.P. (HQ) Member Secretary  
S.P.F. (G) Member S.P.C.  
C.T.P. (HQ) Chairman S.P.C.

Sanjay Singh, Architect  
Council of Architectural  
Registration No. CA/199315645

**ARK CONSULTANTS**  
(Fire Fighting Consultants)



**ARCHITECTS:**  
Arcop Associates Pvt. Ltd.  
A-15, Pamposh Enclave, Greater  
Kailash - I, New Delhi-110048  
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Tel. : +91-11-2644 2050 Fax : +91-11-26442039

**STRUCTURES:** Consultants, Consulting  
**CIWTECH** Pvt.Ltd  
A-45 Sec-04  
Noida (UP), TEL : 0120-4131164  
e-mail : penkaj@ciwtech.in

**Electrical/HVAC:**  
**Envirotech Design Pvt. Ltd.**  
G-79, 3rd Floor (Above PLMA Showroom)  
Near Kalindi Kury (Main Road),  
New Delhi - 110025, TEL: 011-29048091,  
Email: projects@envirotech.in Tel:29048091

**PLUMBING, FIRE FIGHTING:**  
**ARK,CONSULTANTS**  
130,Roshan Garden-II  
Kalkaji road, Najafgarh,  
New Delhi:110043

**CLIENT:**  
**DSS BUILDTECH PVT.LTD**  
506, 5th floor, Time Square Building,  
B Block, Sushant Lok-I  
Gurgaon,Haryana

**PROJECT TITLE:**  
Proposed Building Plans for Group Housing Scheme  
Measuring 17.41878 Acres  
(Licence No.77 Of 2013 Dated 10.08.2013) in  
Sector-35,Sohna Being Developed By SMT AARTI  
KHANDLWAL AND OTHERS IN COLLABORATION  
WITH DSS BUILDTECH PVT.LTD

**ARCHITECT'S SIGNATURE / STAMP:**

Sanjay Singh, Architect  
Council of Architectural  
Registration No. CA/199315645

**OWNER'S SIGNATURE / STAMP:**

For DSS BUILDTECH PRIVATE LIMITED  
Paras Kumar Jain  
Authorised Signatory

For DSS BUILDTECH PRIVATE LIMITED  
Paras Kumar Jain  
Authorised Signatory

Checked and found ok for Public Health  
Preventing Order No. 1000/215/2015  
Kumar Ayushya  
Authorising Engineer (RQ)  
Haryana, Panipat

**DRAWING TITLE:**  
TOWER B, S.P.F., S.S.R.

**ARCHITECTURAL ELEVATION**

Scale	MMBS	Project No.	2013/106
Date	04-12-2015	Drawing No.	
Drawn By	A.M.	FF-FFD-05	Drawing Code
Checked By	K.A.		
Sheet Size	A1	Drawing Status:	For Section

Certified that Fire Fighting Scheme is as per N.B.C. 1983 Part-IV revised 2009

F.S.O. Gurgaon Sr.F.S.O. Gurgaon

Fire Fighting Scheme Approved  
No. FA/...../.....Date.....  
F.S.O. F.O.(HQ) XEN.I.T.



**ELEVATION B**

**ELECTRICAL LEGEND**

	LIGHTNING ARRESTER
	EARTHING PIT

Sarjey Singh, Architect  
 Council of Architecture  
 Registration No. CA/1993/15845  
**ARK CONSULTANTS**  
 (Fire Fighting Consultants)

KUMAR AYUSHYA  
 ELECTRICAL CONSULTANT  
 ENVIROTECH DESIGN PVT. LTD.  
 NEW DELHI-25

Md. KHURSHED ALAM  
 HVAC CONSULTANT  
 ENVIROTECH DESIGN PVT. LTD.

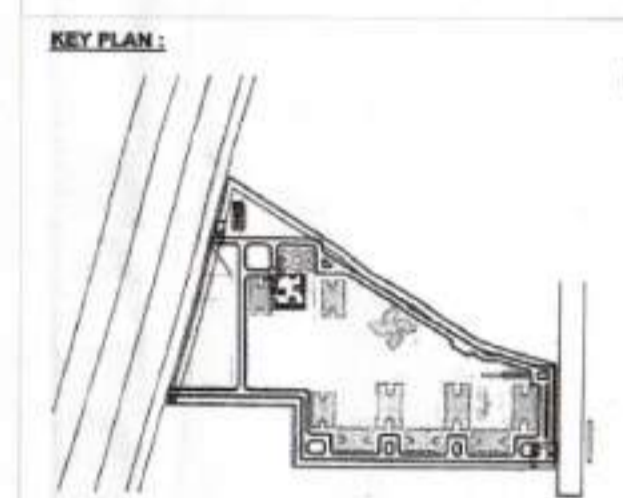
**AUTHORITY STAMP:**

D.T.P. (HD) Member Secretary B.P.C.  
 S.P.C. (C) Member B.P.C.  
 C.T.P. (H-1) Chairman B.P.C.

Certified that Fire Fighting Scheme is as per N.B.C. 1988 Part-IV revised 2005  
 Sr. F.S.O. Gurgaon

**ARK CONSULTANTS**  
 (Fire Fighting Consultants)  
 F.S.O. Gurgaon  
 Sr. F.S.O. Gurgaon

Sarjey Singh, Architect  
 Council of Architecture  
 Registration No. CA/1993/15845



**ARCHITECTS:**  
 Arcop Associates Pvt. Ltd.  
 A-15, Parkside Enclave, Greater Kailash - I, New Delhi-110048  
 India  
 Tel.: +91-11-2644 2050 Fax: +91-11-26442055

**STRUCTURES:**  
 Consultants, Consulting  
**CVTECH** Pvt.Ltd  
 A-45 Sec-04  
 Noida (UP), TEL.: 0120-4131184  
 e-mail: pankaj@cvtech.in

**ELECTRICAL V.A.C.:**  
 Envirotech Design Pvt. Ltd.  
 G-79, 3rd Floor (Above PLMA Showroom)  
 Near Kailash Kirti (Main Road),  
 New Delhi-110025, TEL: 011-29648091,  
 Email: projects@envirotech.in Tel:29648091

**PLUMBING, FIRE FIGHTING:**  
**ARK CONSULTANTS**  
 1/30, Roohan Garden-II  
 Kakrola road, Narela,  
 New Delhi-110043 Fax: \_\_\_\_\_

**CLIENT:**  
 DSS BUILDTech PVT.LTD  
 506, 5th floor, Time Square Building,  
 B Block, Sushant Lok-I  
 Gurgaon, Haryana Fax: \_\_\_\_\_

**PROJECT TITLE:**  
 Proposed Building Plans for Group Housing Scheme  
 Measuring 17.41875 Acres  
 (Licence No.77 Of 2013 Dated 10.08.2013) in  
 Sector-35, Sohna Being Developed by SMT AARTI  
 KHANDELWAL AND OTHERS IN COLLABORATION  
 WITH DSS BUILDTech PVT.LTD

**ARCHITECT'S SIGNATURE / STAMP:**

Sarjey Singh, Architect  
 Council of Architecture  
 Registration No. CA/1993/15845

**OWNER'S SIGNATURE / STAMP:**

For DSS BUILDTech PRIVATE LIMITED  
 Parvinder Kumar Jain  
 Authorized Signatory

Checked and found ok for Public Health  
 (General) Services and subject to comments in  
 accompanying letter No. 25999/A.I.C. 25.12.2014  
 Pankaj  
 Registering Engineer H.O.  
 H.O. Panchsala

**DRAWING TITLE:**  
 TOWER 01 DSS COMPANY BUILDING 2

**ARCHITECTURAL ELEVATION:**

Scale:	VARIABLE	Project No.:	2013/158
Date:	04.10.2015	Drawing No.:	FF-FTG-276
Drawn By:	A.M.	Checked By:	E.A.
Sheet Size:	A1	Drawing Status:	For Section

Fire Fighting Scheme Approved vide  
 No. FA/..... Date.....  
 Sr. F.S.O. Gurgaon  
 F.S.O. (HQ) XEL-IV(110)



**ELEVATION D**

ELECTRICAL LEGEND	
	LIGHTNING ARRESTER
	EARTHING PIT

Sanjay Singh, Member Council of Architecture Registration No. CA19315645  
 ARK CONSULTANTS (Fire Fighting Consultants)  
 Md. KHURSHED ALAM HVAC CONSULTANT ENVIROTECH DESIGN PVT. LTD. NEW DELHI-25

**AUTHORITY STAMP:**

D.T.P. (M) Member Secretary B.P.C.  
 S.T.P. (M) Member B.P.C.  
 C.T.P. (M) Chairman B.P.C.

Sanjay Singh, Member Council of Architecture Registration No. CA19315645  
 ARK CONSULTANTS (Fire Fighting Consultants)

**KEY PLAN:**

**ARCHITECTS:**  
 Arcop Associates Pvt. Ltd.  
 A-15, Pampoh Enclave, Greater Kailash - I, New Delhi-110048 India  
 Tel: +91-11-2644 2050 Fax: +91-11-26442035

**STRUCTURES:**  
 CIVITECH Consultants, Consulting Pvt.Ltd  
 A-45 Sec-04 Noide (UP), TEL: 0120-4131164 e-mail: pankaj@civitech.in

**Electrical/E.A.C.:**  
 Envirotech Design Pvt. Ltd.  
 G-78, 3rd Floor (Above FLUSA Showroom) Near Kalandi Kury (Main Road), New Delhi - 110025, TEL: 011-29948091, Email: projects@envirotech.in Tel:29648091

**PLUMBING, FIRE FIGHTING:**  
 ARK CONSULTANTS  
 1/30, Roshan Garden-II, Kalkaji road, Najafgarh, New Delhi-110043 Fax:

**ELECTRICAL:**  
 DSS BUILDTECH PVT.LTD  
 506, 5th floor, Time Square Building, B Block, Gashant Lok-I Gurgaon, Haryana Fax:

**PROJECT TITLE:**  
 Proposed Building Plans for Group Housing Scheme Measuring 17.41875 Acres (Licence No.77 Of 2013 Dated 10.08.2013) in Sector-35, Sohna Being Developed by SMT. AARTI KHANDELWAL AND OTHERS IN COLLABORATION WITH DSS BUILDTECH PVT.LTD

**ARCHITECT'S SIGNATURE / STAMP:**

**OWNER'S SIGNATURE / STAMP:**

For DSS BUILDTECH PRIVATE LIMITED  
 Authorized Signatory  
 Checked and found ok for Public Sale (Approved Services only subject to compliance in accordance with the provisions of the Act, 1930, 1932, 1934, 1935, 1936, 1937, 1938, 1939, 1940, 1941, 1942, 1943, 1944, 1945, 1946, 1947, 1948, 1949, 1950, 1951, 1952, 1953, 1954, 1955, 1956, 1957, 1958, 1959, 1960, 1961, 1962, 1963, 1964, 1965, 1966, 1967, 1968, 1969, 1970, 1971, 1972, 1973, 1974, 1975, 1976, 1977, 1978, 1979, 1980, 1981, 1982, 1983, 1984, 1985, 1986, 1987, 1988, 1989, 1990, 1991, 1992, 1993, 1994, 1995, 1996, 1997, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010, 2011, 2012, 2013, 2014, 2015, 2016, 2017, 2018, 2019, 2020, 2021, 2022, 2023, 2024, 2025)

For DSS BUILDTECH PRIVATE LIMITED  
 Authorized Signatory  
 Parvinder Kumar Jain

Confirmed that this drawing is as per original drawing passed by T.P. vide Memo No G229-33 dt 21/04/2015 Parvinder Kumar Jain.

**DRAWING TITLE:**  
 TOWER B1, S2 & COMMON BUILDINGS

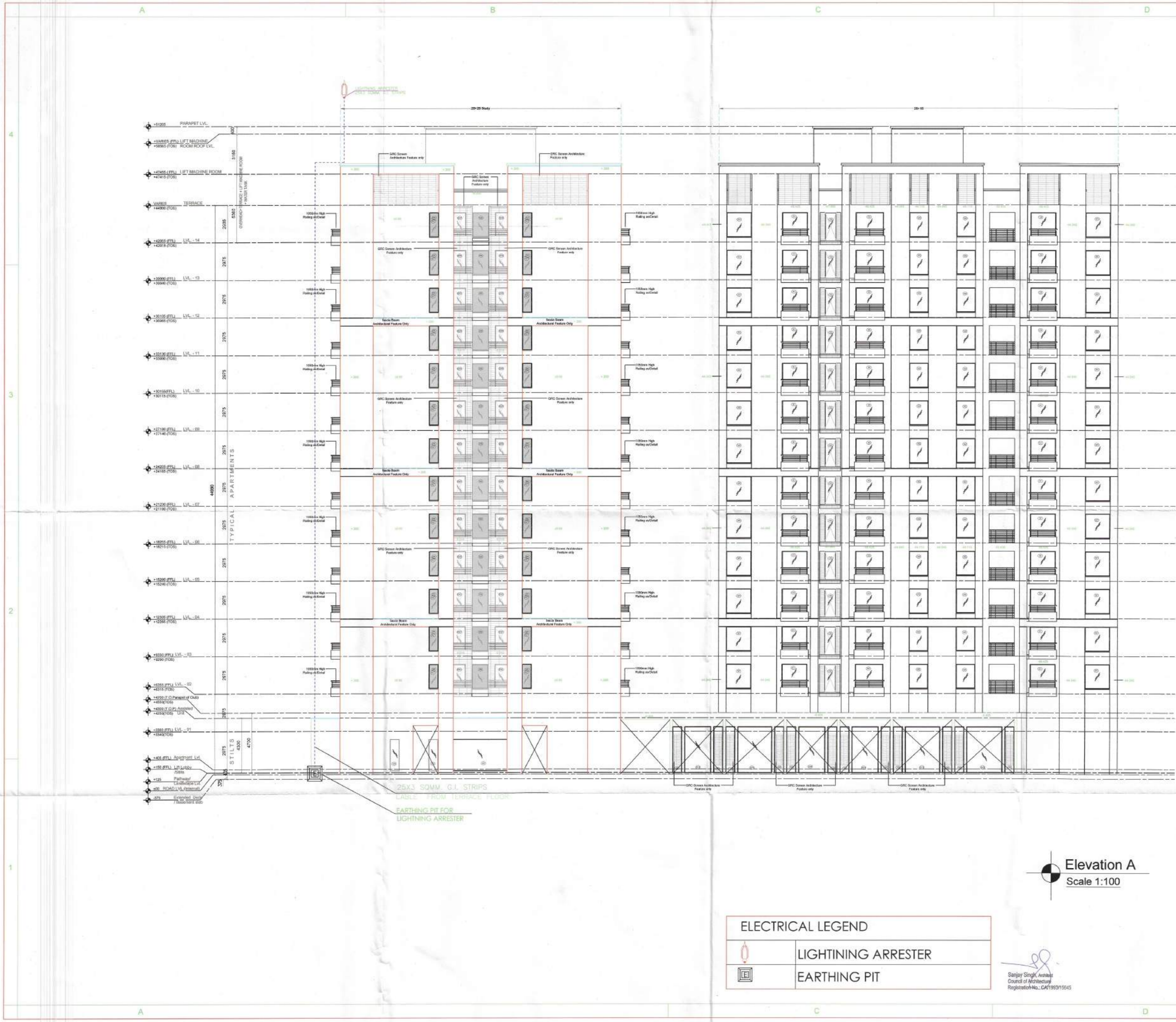
**ARCHITECTURAL ELEVATION:**

Scale	DATE	Project No.	Sheet No.
	04-12-2015		
Drawn By	A.M.	FF-FDG-LTD	
Checked By	E.A.		
Sheet Size	A1	Drawing Status:	For Section

**Fire Fighting Scheme Approved by No. FA/.....Date.....**

Parvinder Kumar Jain  
 F.S.O. F.O.(HQ) XEN

Certified that Fire Fighting Scheme is per N.B.C. 1983 Part-IV revised 2...  
 F.S.O. Gurgaon Sr.F.S.O. Gurgaon



Elevation A  
Scale 1:100

ELECTRICAL LEGEND	
	LIGHTNING ARRESTER
	EARTHING PIT

Sanjay Singh, Architect  
Council of Architecture  
Registration No. CA195915645

AUTHORITY STAMP:

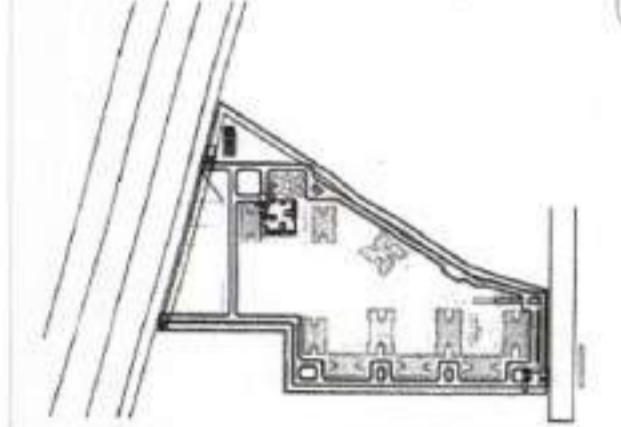
D.P. (P) Member Secretary B.P.C.  
S.P. (P) Member B.P.C.  
C.P. (P) Chairman B.P.C.

Certified that Fire Fighting Scheme is as per NBC. 1983 Part-IV revised 2005  
F.S.O. Gurgaon Sr. F.S.O. Gurgaon

Sanjay Singh, Architect  
Council of Architecture  
Registration No. CA195915645

ARK CONSULTANTS  
(Fire Fighting Consultant)

KEY PLAN:



ARCHITECTS:  
Arcop Associates Pvt. Ltd.  
A-15, Pamposh Enclave, Greater Kailash - I, New Delhi-110045  
India  
Tel: +91-11-2644 2050 Fax: +91-11-26442035

STRUCTURES:  
Consultants, Consulting  
CIVTECH Pvt.Ltd  
A-45 Sec-04  
Noida (UP), TEL: 0120-4131184  
e-mail: pankaj@civtech.in

ELECTRICALS:  
Envirotech Design Pvt. Ltd.  
G-75, 3rd Floor Above PUNJ Showroom  
Near Kalandi Kunj (Main Road),  
New Delhi - 110025, TEL: 011-29948091,  
Email: projects@envirotech.in Tel:29948091

PLUMBING, FIRE FIGHTING:  
ARK CONSULTANTS  
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Kalkata road, Najafgarh,  
New Delhi: 110043 Fax:

CLIENT:  
DSS BUILTECH PVT.LTD  
506, 5th floor, Time Square Building,  
B Block, Sushant Lok-I  
Gurgaon, Haryana Fax:

PROJECT TITLE:  
Proposed Building Plans for Group Housing Scheme  
Measuring 17.41875 Acres  
(Licence No.77 Of 2013 Dated 10.08.2013) in  
Sector-35, Scheme Being Developed By SMT AARTI  
KHANDUWAL AND OTHERS IN COLLABORATION  
WITH DSS BUILTECH PVT.LTD

ARCHITECT'S SIGNATURE / STAMP:

OWNER'S SIGNATURE / STAMP:  
For DSS BUILTECH PRIVATE LIMITED

DRAWING TITLE:		TOWER B1, SIA COMPANY BUILDING	
Scale	1/80	Project No.	2013/106
Date	04-12-2015	Drawing No.	FF/FD-014
Drawn By	A.M.	Checked By	K.A.
Sheet Size	A1	Drawing Status	For Section

Parvinder Singh  
Authorized Signatory  
Certify that this drawing  
is as per original drawing  
passed by TQP vide Memo No  
6223-33 dt 21/04/2015  
Parvinder Singh

Fire Fighting Scheme Approved vide  
No. FA/.....Date.....  
F.S.O. F.O.(HQ) XEN.(HQ)



ELECTRICAL LEGEND	
	LIGHTNING ARRESTER
	EARTHING PIT

Elevation C  
Scale 1:100

Sanjay Singh, Architect  
Council of Architecture  
Registration No. CA1993/19645

ARK CONSULTANTS  
(Fire Fighting Consultants)

Md. KHURSHED ALAM  
HVAC CONSULTANT  
ENVIROTECH DESIGN PVT. LTD.

**AUTHORITY STAMP:**

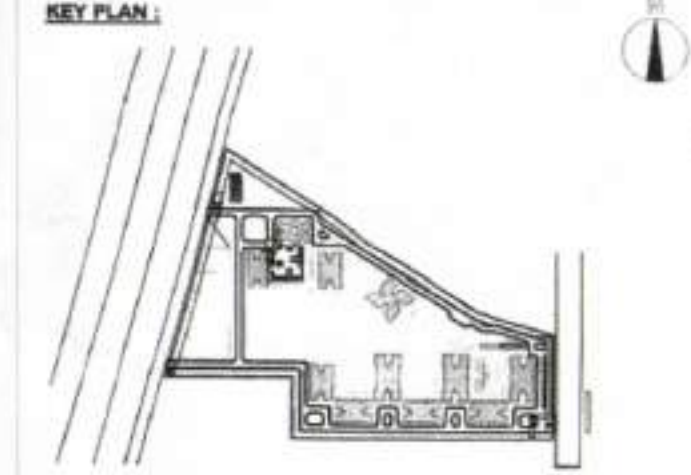
D.T.P. (H2) S.T.P. (H2) C.T.P. (H2)  
Municipal Secretary Member B.P.C. Chairman B.P.C.

Certified that Fire Fighting Scheme is as per N.B.C. 1983 Part-IV revised 2005

F.S.O. Gurgaon Sr. F.S.O. Gurgaon

**ARK CONSULTANTS**  
(Fire Fighting Consultants)

Sanjay Singh, Architect  
Council of Architecture  
Registration No. CA1993/19645



**ARCHITECTS:**  
Arcop Associates Pvt. Ltd.  
A-15, Panchsheel Enclave, Greater Kailash - I, New Delhi-110048  
India  
Tel.: +91-11-2644 2050 Fax: +91-11-26442055

**STRUCTURERS:**  
Consultants, Consulting  
CIVITECH Pvt.Ltd  
A-45 Sec-04  
Noida (UP), TEL.: 0120-4131184  
e-mail: pankaj@civitech.in

**Electrical/H.V.A.C.:**  
Envirotech Design Pvt. Ltd.  
G-75, 3rd floor (Above PLMA Showroom)  
Near Kalindi Kunj (Main Road),  
New Delhi -110025, TEL: 011-29948091,  
Email: projects@envirotech.in Tel:29948091

**PLUMBING, FIRE FIGHTING:**  
ARK CONSULTANTS  
1/30, Roohan Gardens-II  
Kakrola road, Najafgarh,  
New Delhi-110043

**CLIENT:**  
DSS BUILDTech PVT.LTD  
506, 5th floor, Time Square Building,  
B Block, Sushant Lok-I  
Gurgaon, Haryana

**PROJECT TITLE:**  
Proposed Building Plans for Group Housing Scheme  
Measuring 17.41875 Acres  
(Licence No.77 Of 2013 Dated 10.08.2013) in  
Sector-35, Sohna, Being Developed by SMT JAARTI  
KHANDELWAL AND OTHERS IN COLLABORATION  
WITH DSS BUILDTech PVT.LTD

**ARCHITECT'S SIGNATURE / STAMP:**

Sanjay Singh, Architect  
Council of Architecture  
Registration No. CA1993/19645

**OWNER'S SIGNATURE / STAMP:**

For DSS BUILDTech PRIVATE LIMITED  
Authorized Signatory

For DSS BUILDTech PRIVATE LIMITED  
Authorized Signatory

Checked and found ok for Public Health  
(General Services) only subject to compliance  
Referencing letter No. 05802/A.12, D. 12.3.14  
Municipal Engineer (H2)  
N.B.C.A. Panache

**REVISIONS:**

No.	Description	Date
1	As per original drawing passed by JCP vide Memo No 6229-33 dt 21/04/2015	21/04/2015

**ARCHITECTURAL ELEVATION**

Scale	VANES	Project No.
Scale	VANES	2013/108
Date	04-12-2015	Drawing No.
Drawn By	A.M	Drawing Code
Checked By	K.A	PP-APP-2TC
Sheet Size	A1	Drawing Status

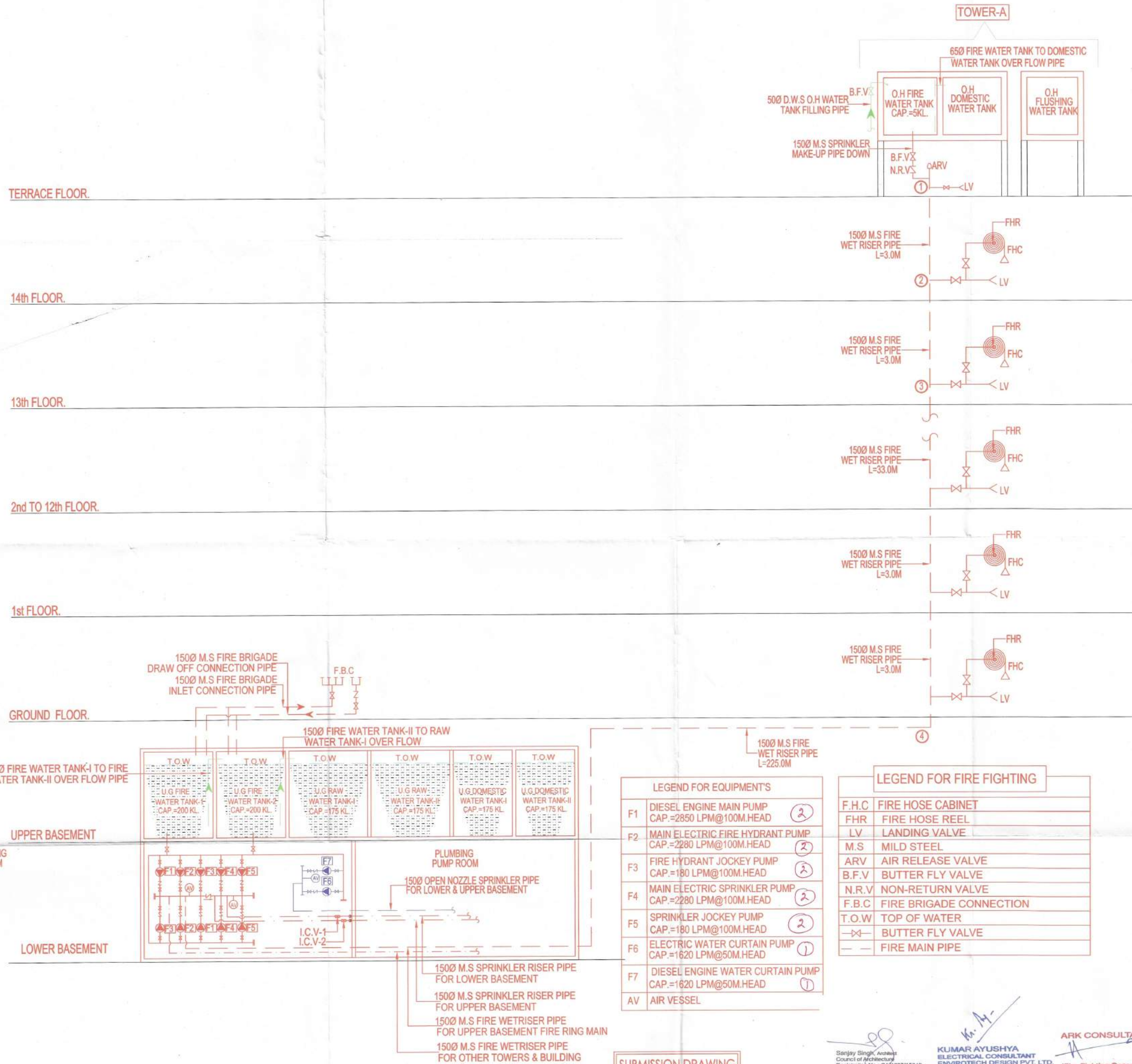
Paras Kumar Jain  
Authorized Signatory

Paras Kumar Jain

Fire Fighting Scheme Approved vide  
No. FA.....Date.....

F.S.O. F.O.(HO) XEN.(H/O)





**LEGEND FOR EQUIPMENT'S**

F1	DIESEL ENGINE MAIN PUMP CAP.=2850 LPM@100M.HEAD	②
F2	MAIN ELECTRIC FIRE HYDRANT PUMP CAP.=2280 LPM@100M.HEAD	②
F3	FIRE HYDRANT JOCKEY PUMP CAP.=180 LPM@100M.HEAD	②
F4	MAIN ELECTRIC SPRINKLER PUMP CAP.=2280 LPM@100M.HEAD	②
F5	SPRINKLER JOCKEY PUMP CAP.=180 LPM@100M.HEAD	②
F6	ELECTRIC WATER CURTAIN PUMP CAP.=1620 LPM@50M.HEAD	①
F7	DIESEL ENGINE WATER CURTAIN PUMP CAP.=1620 LPM@50M.HEAD	①
AV	AIR VESSEL	

**LEGEND FOR FIRE FIGHTING**

F.H.C	FIRE HOSE CABINET
F.H.R	FIRE HOSE REEL
LV	LANDING VALVE
M.S	MILD STEEL
ARV	AIR RELEASE VALVE
B.F.V	BUTTER FLY VALVE
N.R.V	NON-RETURN VALVE
F.B.C	FIRE BRIGADE CONNECTION
T.O.W	TOP OF WATER
—X—	BUTTER FLY VALVE
—	FIRE MAIN PIPE

**SUBMISSION DRAWING**

**AUTHORITY STAMP:**

D.P. (H) Member Secretary B.P.C. [Signature]

S.P. (H) Member B.P.C. [Signature]

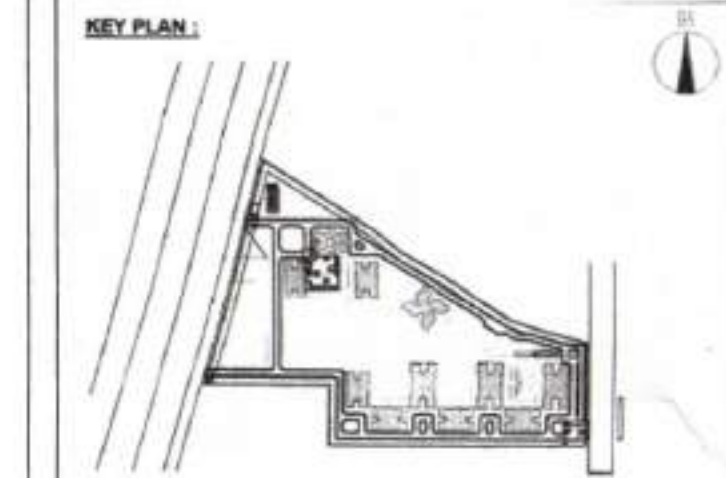
C.P. (H) Chairman B.P.C. [Signature]

Certified that Fire Fighting Scheme is as per N.B.C. 1983 Part-V revised 2005

[Signature] Sr. F.S.O. Gurgaon

Sanjay Singh, Architect  
Council of Architecture  
Registration No.: CA/1993/15645

**ARK CONSULTANTS**  
(Fire Fighting Consultants)



**ARCHITECTS:**  
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**STRUCTURES:**  
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Nokla (LP), TEL.: 0120-4131184  
e-mail: pankaj@civitech.in

**Electrical/H.V.A.C.:**  
Envirotech Design Pvt. Ltd.  
G-76, 3rd Floor (Above PUMA Showroom)  
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Email: projects@envirotech.in Tel:29948091

**PLUMBING, FIRE FIGHTING:**  
**ARK CONSULTANTS**  
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Kokrola road, Najafgarh,  
New Delhi-110043 Fax:

**CLIENT:**  
DSS BUILDTECH PVT.LTD  
505, 5th floor, Time Square Building,  
B Block, Sushant Lok-I  
Gurgaon, Haryana Fax:

**PROJECT TITLE:**  
Proposed Building Plans for Group Housing Scheme  
Measuring 17.41875 Acres  
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Sector-35, Sohna Being Developed By SMT AARTI  
KHANDELWAL AND OTHERS IN COLLABORATION  
WITH DSS BUILDTECH PVT.LTD

**ARCHITECT'S SIGNATURE / STAMP:**

[Signature]  
Sanjay Singh, Architect  
Council of Architecture  
Registration No.: CA/1993/15645

**OWNER'S SIGNATURE / STAMP:**

For DSS BUILDTECH PRIVATE LIMITED  
Ramesh Kumar Jain  
Authorised Signatory

For DSS BUILDTECH PRIVATE LIMITED  
Paras Kumar Jain  
Authorised Signatory

Checked and found ok for Public Health  
(Internal) Services only subject to comments in  
the following order No. 21002/21.2.12.5/14  
[Signature]  
Sanjay Singh, Architect  
Council of Architecture  
Registration No.: CA/1993/15645

**DRAWING TITLE:**  
FIRE HYDRANT SCHEMATIC DIAGRAM

**FOR DESIGN CALCULATION**

**FIRE FIGHTING**

Scale: N.T.S. Project No: 2013/15

Date: 26.10.15 Drawing No: [Blank] Design: [Blank]

Drawn By: ANAND FF-HYD-SCH-01 F.S.O.

Checked By: A.GANAPUR F.S.O.

Sheet No: A1 Drawing Status: [Blank]

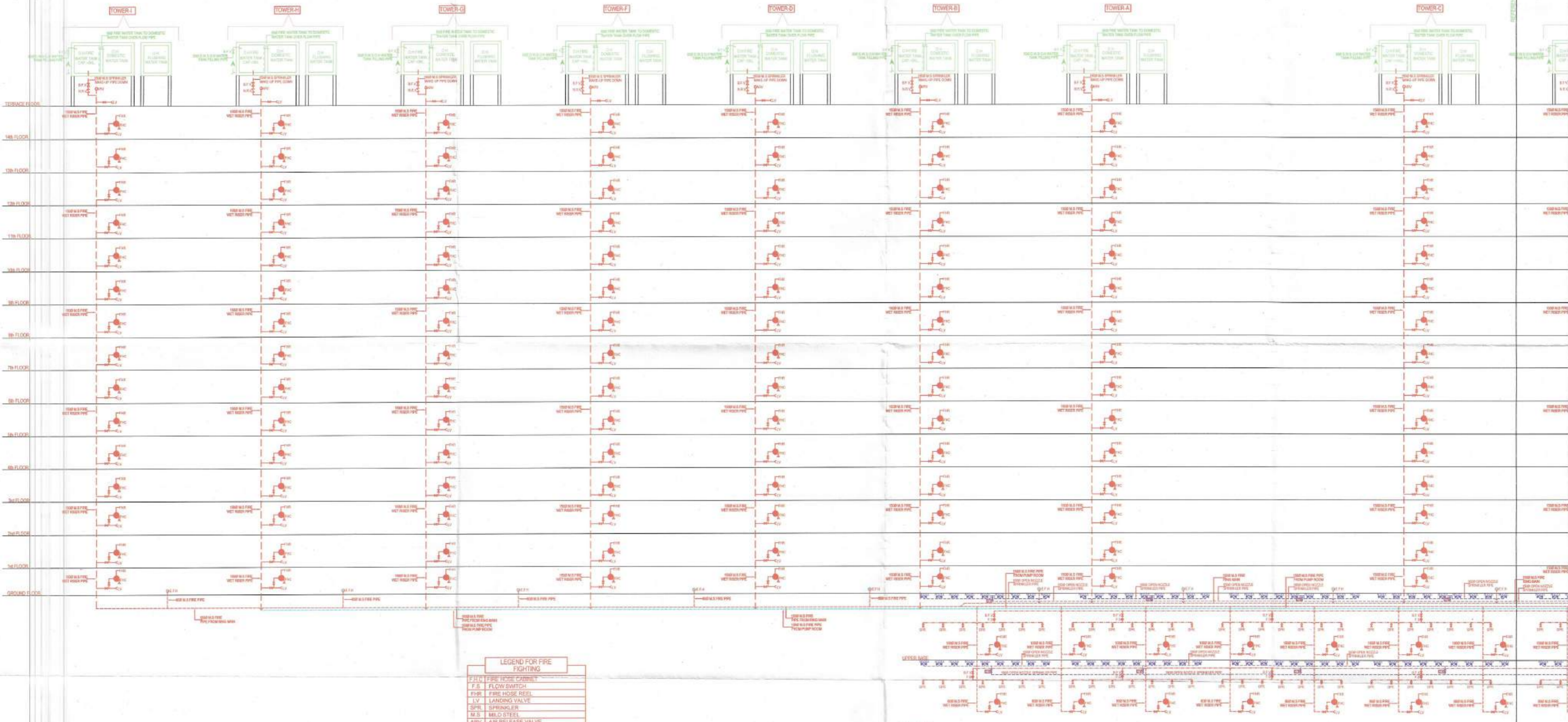
Certify that this drawing is as per original drawing passed by TQP vide Memo No 6229-23 Dtd 21/04/2015 Paras Kumar Jain

Fire Fighting Scheme Approved vide No. FA/ [Blank] Date: [Blank]

[Signature] KUMAR AYUSHYA  
ELECTRICAL CONSULTANT  
ENVIROTECH DESIGN PVT. LTD.  
NEW DELHI-25

[Signature] ARK CONSULTANTS  
(Fire Fighting Consultants)

[Signature] Md. KHURSHED ALAM  
HVAC CONSULTANT  
ENVIROTECH DESIGN PVT. LTD.

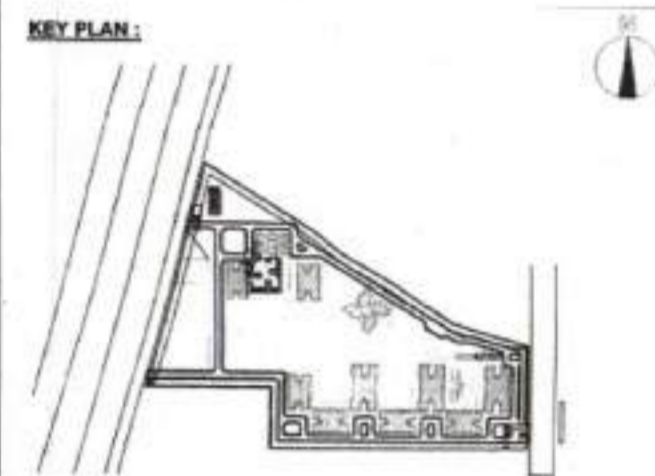


LEGEND FOR FIRE FIGHTING	
F.H.C.	FIRE HOSE CABINET
F.S.	FLOOR SWITCH
F.H.R.	FIRE HOSE REEL
L.V.	LANDING VALVE
SPR.	SPRINKLER
M.S.	MILD STEEL
ARV	AIR RELEASE VALVE
B.F.V.	BUTTER FLY VALVE
N.R.V.	NON-RETURN VALVE
F.B.C.	FIRE BRIGADE CONNECTION
T.O.W.	TOP OF WATER
F.M.P.	FIRE MAIN PIPE
—	SPRINKLER HEADER PIPE
—	SPRINKLER DRAIN PIPE
—	SPRINKLER BRANCH PIPE
—	FLOW SWITCH
—	BUTTER FLY VALVE

**AUTHORITY STAMP :**  
 S.T.P. (Hd) Member Secretary B.P.C.  
 S.T.P. (M) Member B.P.C.  
 C.T.P. (Hd) Chairman B.P.C.

Certified that Fire Fighting Scheme is as per N.B.C. 1985 Part-IV revised 2005  
 Sanjay Singh, Architect  
 Council of Architecture  
 Registration No.: CA1993/10645

**ARK CONSULTANTS**  
 (Fire Fighting Consultants)



**ARCHITECTS :**  
 Arcop Associates Pvt. Ltd.  
 A-15, Pamposh Enclave, Greater Kailash - I, New Delhi-110048  
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 Tel. : +91-11-2644 2050 Fax : +91-11-26442035

**STRUCTURES :**  
 CMTech Consultants Consulting Pvt.Ltd  
 A-45 Sec-04  
 Noida (UP), TEL : 0120-4131184  
 e-mail : pankaj@cmtech.in

**ELECTRICALS :**  
 Envirotech Design Pvt. Ltd.  
 G-75, 3rd Floor (Above PLMA Showroom)  
 New Mallik Kury (Main Road),  
 New Delhi-110025 (TEL: 011-29948091,  
 Email: projects@envirotech.in Tel:29948091

**PLUMBING, FIRE FIGHTING :**  
**ARK CONSULTANTS**  
 1/20, Roshan Garden-II,  
 Kirti Road, New Delhi-110043

**CLIENT :**  
 DSS BUILDTech PVT.LTD  
 406, 5th floor, Time Square Building,  
 B Block, Sushant Lok-I  
 Gurgaon, Haryana

**PROJECT TITLE :**  
 Proposed Building Plans for Group Housing Scheme  
 Measuring 17.41875 Acres  
 (Licence No.77 Of 2013 Dated 10.08.2013) in  
 Sector-35, Sohna Being Developed By SMT.AARTI  
 KHANDELWAL AND OTHERS IN COLLABORATION  
 WITH DSS BUILDTech PVT.LTD

**ARCHITECT'S SIGNATURE / STAMP :**  
 Sanjay Singh  
 Council of Architecture  
 Registration No.: CA1993/10645

**OWNER'S SIGNATURE / STAMP :**  
 For DSS BUILDTech PRIVATE LIMITED  
 Parvinder Kumar Jain  
 Authorised Signatory

Check and found ok for Public Health (Internal) Services only subject to compliance to the provisions of the Act, 1987.  
 Sanjay Singh  
 Council of Architecture  
 Registration No.: CA1993/10645

For DSS BUILDTech PRIVATE LIMITED  
 Parvinder Kumar Jain  
 Authorised Signatory  
 Certify that this drawing is as per Original Drawing passed by TCP vide Memo No G229-33 dt 2/10/2015  
 Parvinder Kumar Jain

Sanjay Singh  
 Council of Architecture  
 Registration No.: CA1993/10645

KUMAR AYUSHYA  
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 NEW DELHI-25

**ARK CONSULTANTS**  
 (Fire Fighting Consultants)

MJ. KHURSHED ALAM  
 HVAQ CONSULTANT  
 ENVIROTECH DESIGN PVT. LTD.

**SUBMISSION DRAWING**

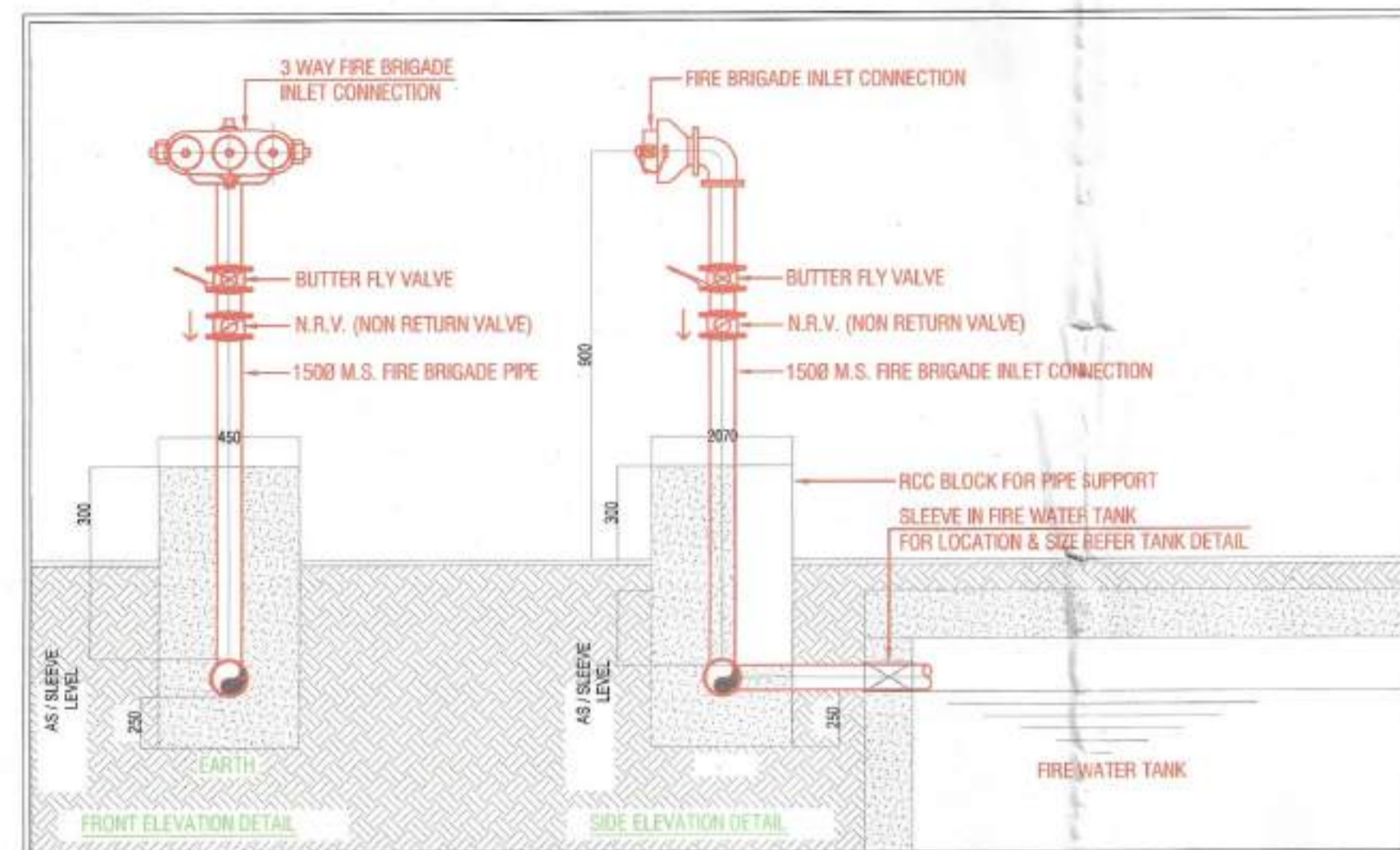
**DRAWING TITLE :**

**FIRE SCHEMATIC DIAGRAM (SHEET-01)**

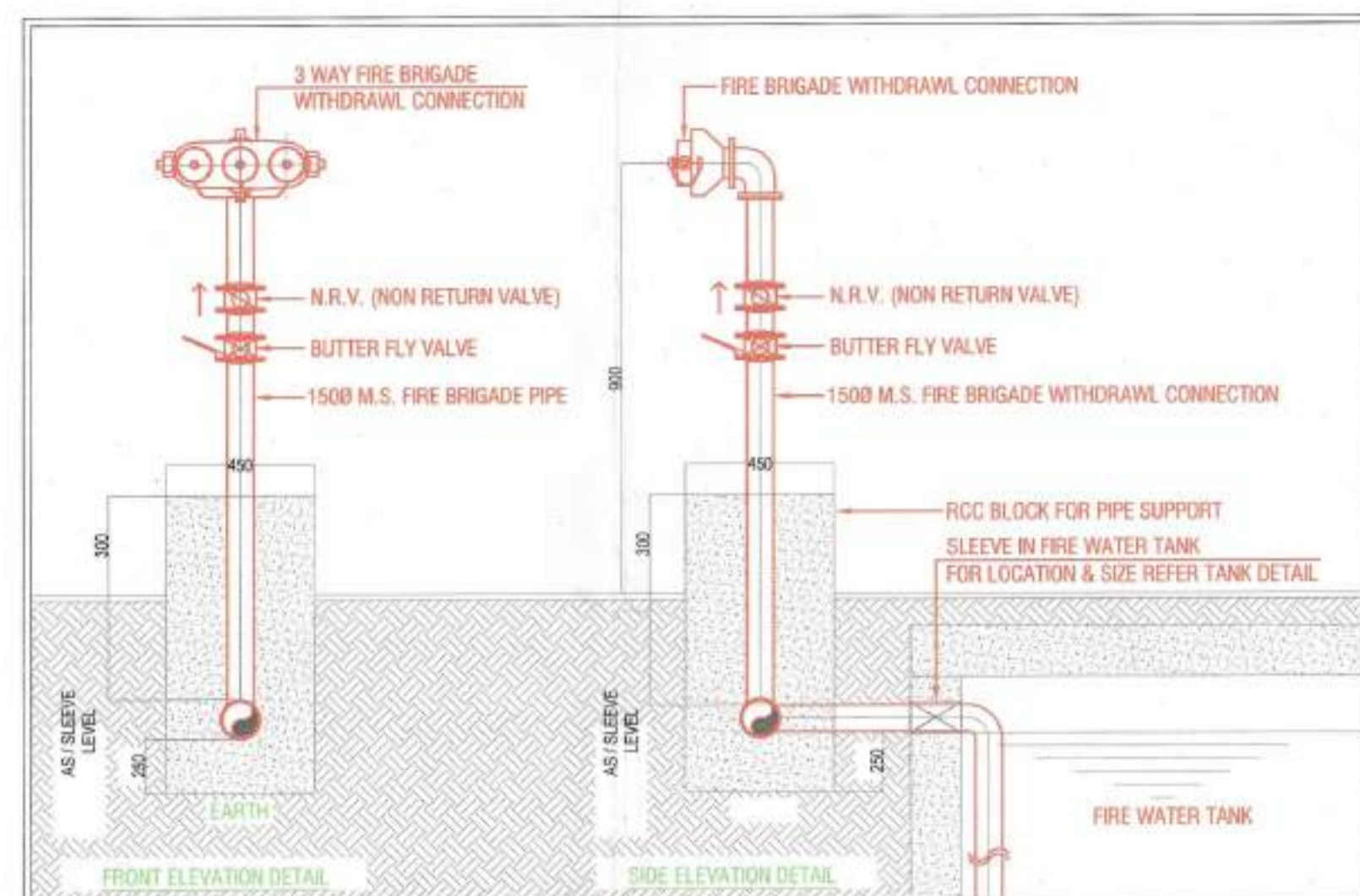
**FIRE FIGHTING**

Scale :	N.T.S.	Project No. :	2013/16
Date :	26.10.15	Drawing No. :	FF-SC-01
Drawn By :	ANAND	Checked By :	A.DANOWAR
Sheet Size :	A0	Drawing Status :	

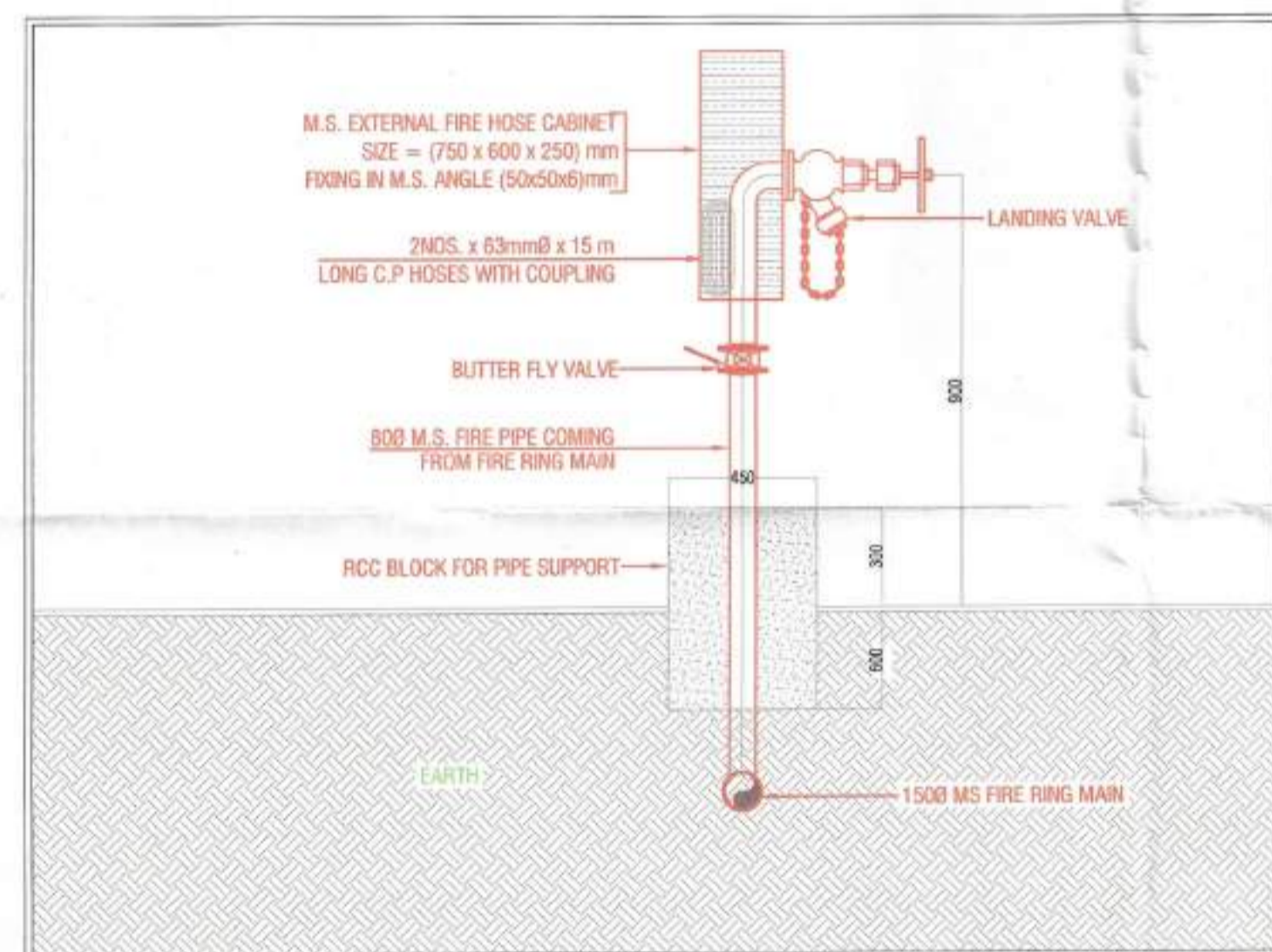
Fire Fighting Scheme Approved vide  
 No. F.V. / ... Date: ...  
 F.S.O. E.O.(HO) XEN.(HO)



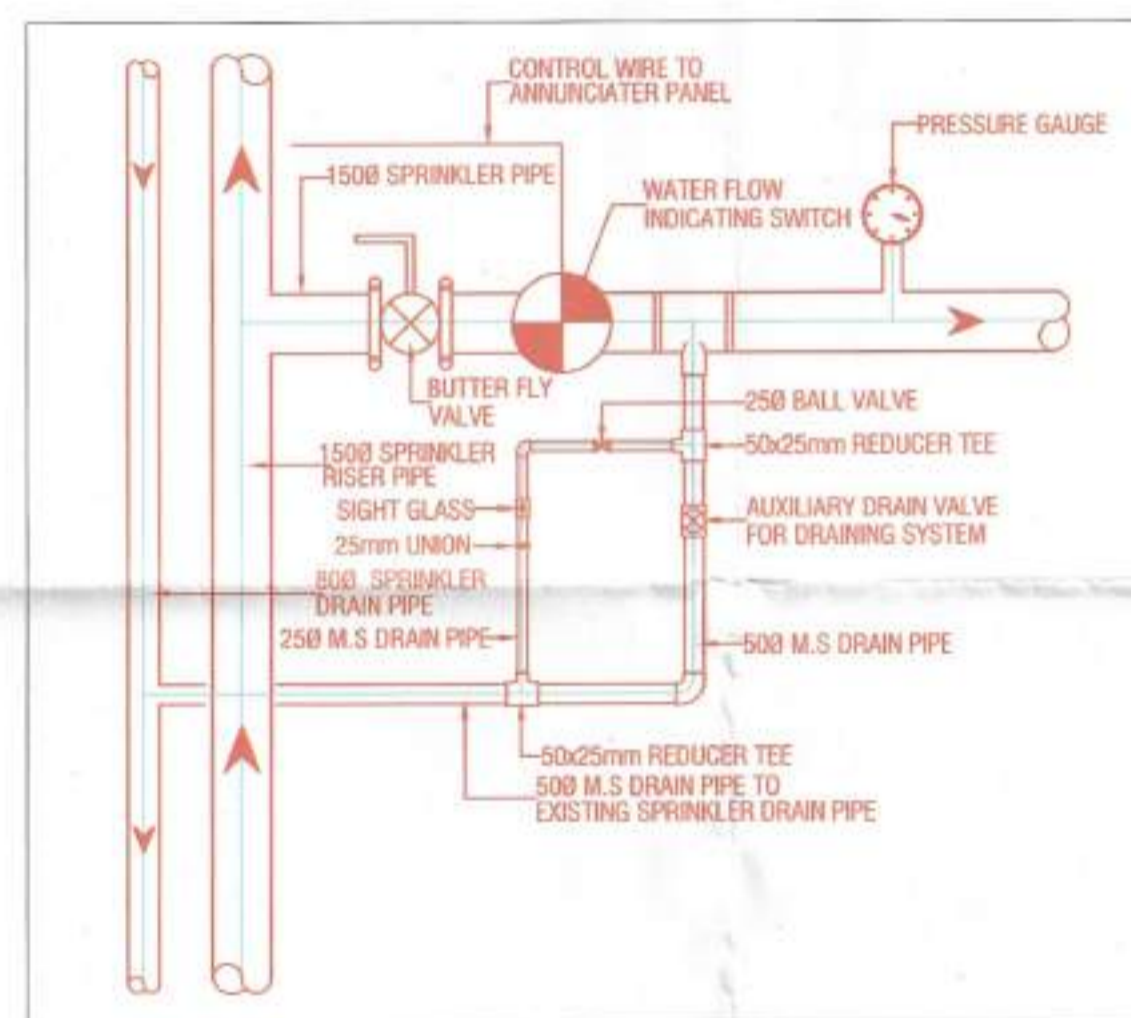
FIRE BRIGADE INLET CONNECTION DETAIL IN TANK (FRONT & SIDE)



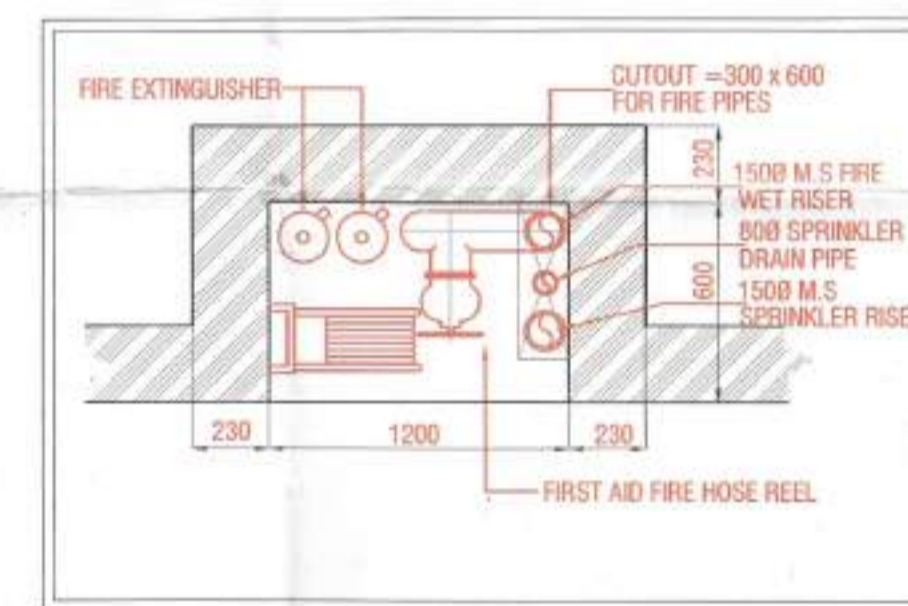
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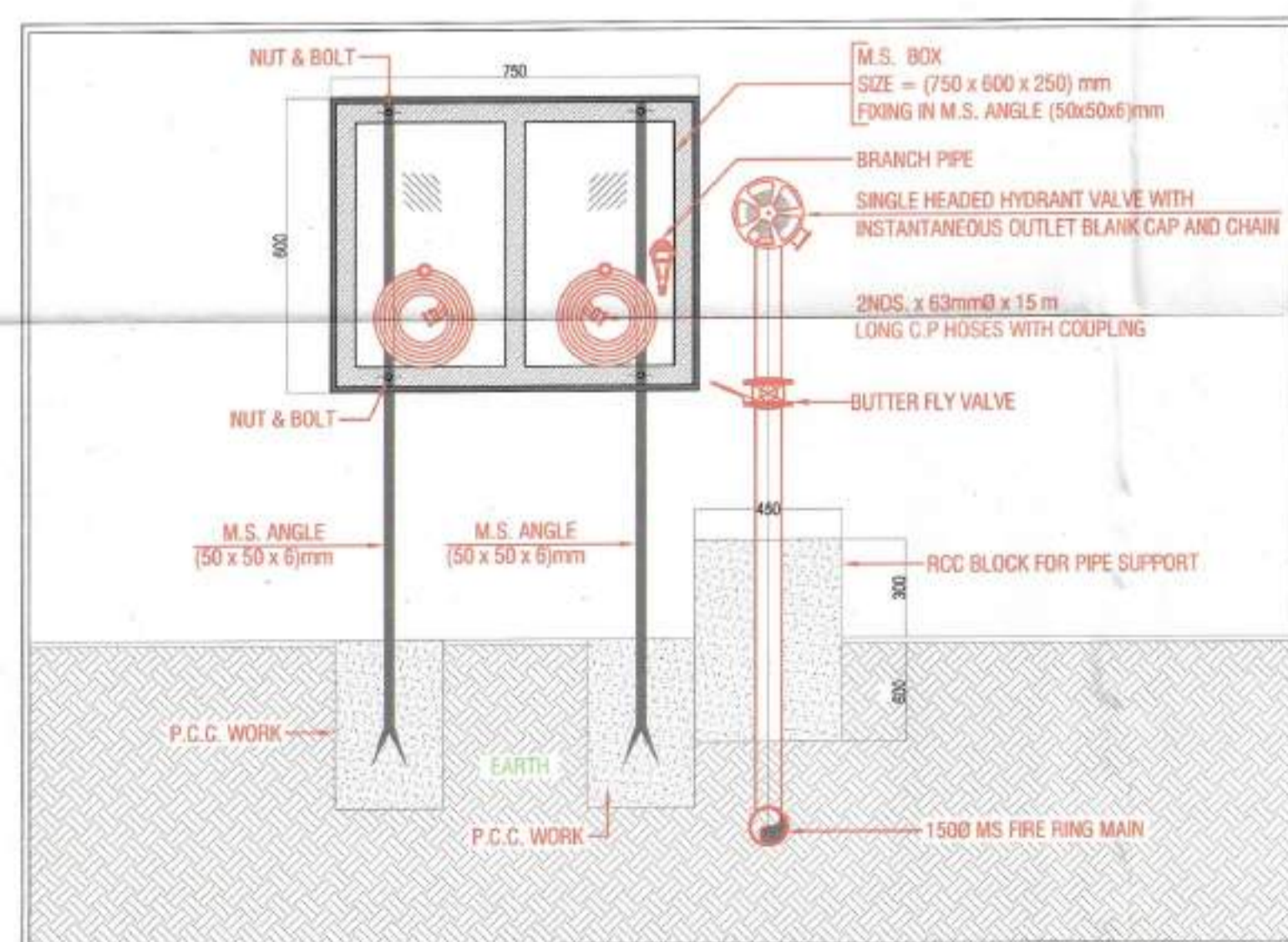
EXTERNAL FIRE HYDRANT SIDE ELEVATION DETAIL



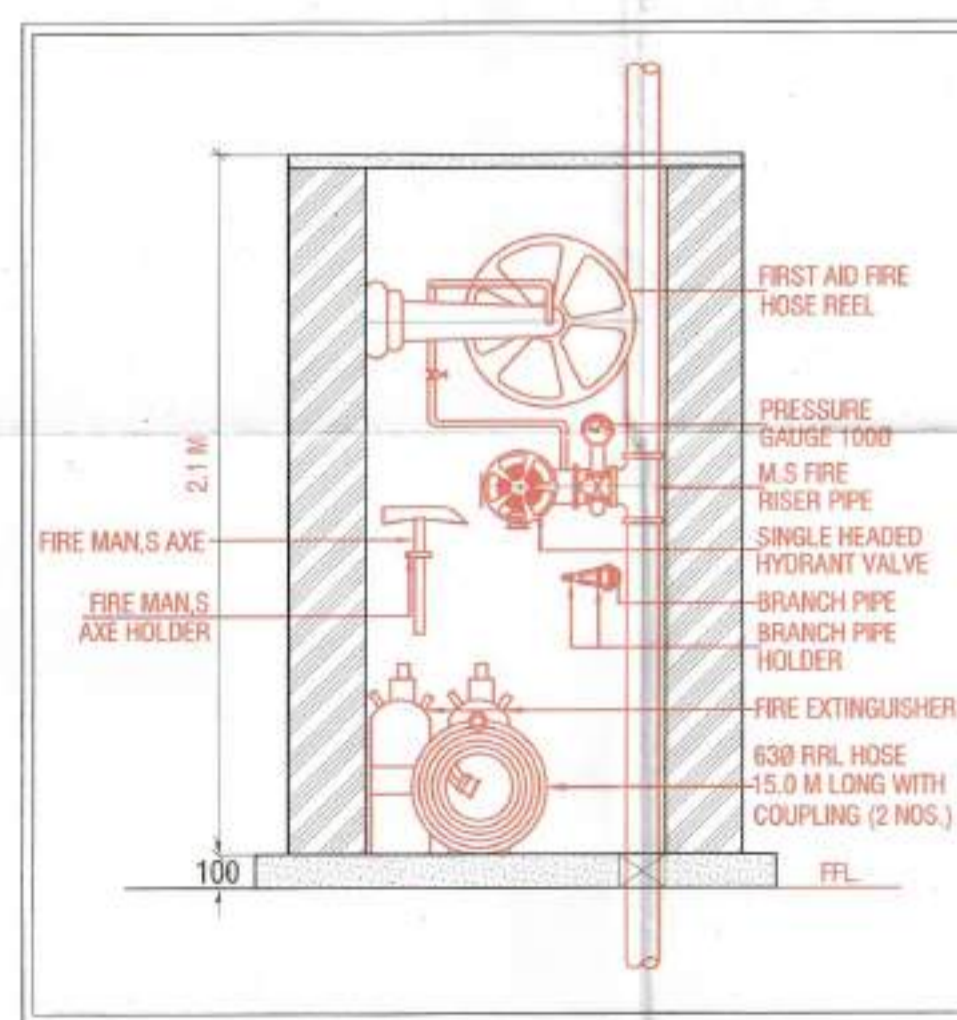
DETAIL OF FLOW INDICATING SWITCH



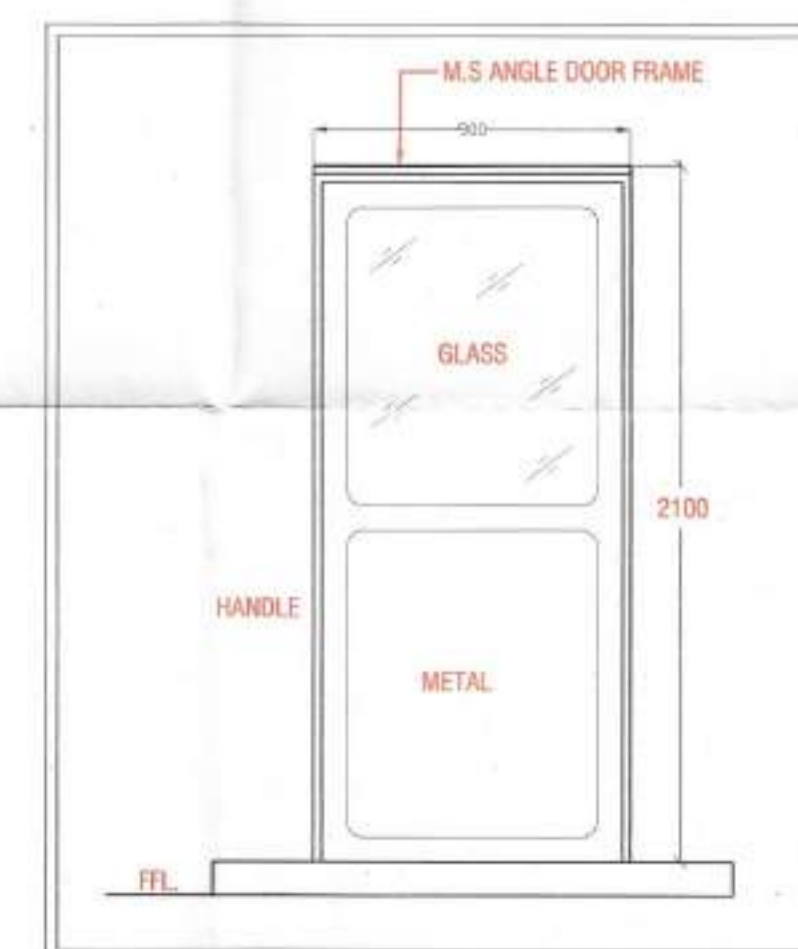
DETAIL OF FIRE HOSE CABINET (F.H.C.)



EXTERNAL FIRE HYDRANT FRONT ELEVATION DETAIL

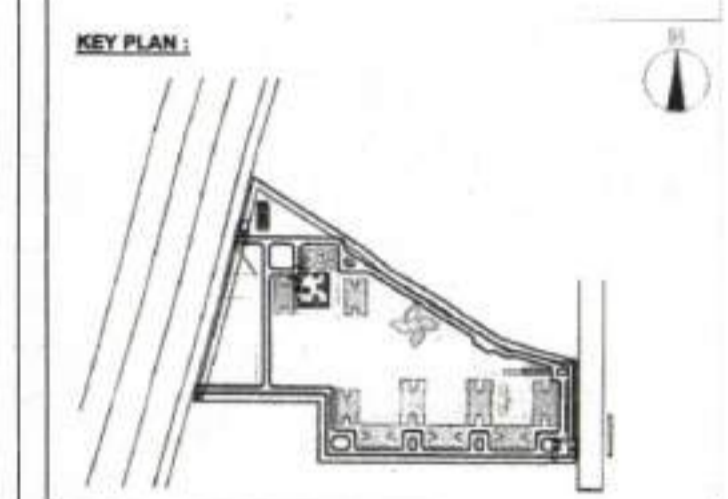


ELEVATION



FRONT VIEW

**AUTHORITY STAMP:**  
 D.T.P. (H) Member Secretary B.P.C.  
 S.T.P. (H) Member B.P.C.  
 C.T.P. (H) Chairman B.P.C.  
 Certified that Fire Fighting Scheme is as per N.S.C. 1983 Part-IV revised 2005  
 E.S.O. Gurgeon  
 Sr. F.S.O. Gurgeon  
 Sanjay Singh, Architect  
 Council of Architecture  
 Registration No.: CA198315645  
**ARK CONSULTANTS**  
 (Fire Fighting)



**ARCHITECTS:**  
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 A-15, Pamposh Enclave, Greater Kailash - I, New Delhi-110049  
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**STRUCTURES:**  
**GVTECH** Consultants, Consulting Pvt.Ltd  
 A-45 Sec-04  
 Noida (UP), TEL.: 0120-4131184  
 e-mail: pankaj@gvtech.in

**Electrical V.A.C.:**  
 Envirotech Design Pvt. Ltd.  
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 Near Kalandi Kunj (Main Road),  
 New Delhi - 110025, TEL.: 011-29948001  
 Email: projects@envirotech.in Tel:29948001

**PLUMBING, FIRE FIGHTING:**  
**ARK CONSULTANTS**  
 1/30, Roohan Garden-II  
 Kalkaji road, Najafgarh,  
 New Delhi: 110043 Fax:

**SILENT:**  
 DSS BUILDTECH PVT.LTD  
 506, 5th floor, Time Square Building,  
 B Block, Sushant Lok-I  
 Gurgaon, Haryana Fax:

**PROJECT TITLE:**  
 Proposed Building Plans for Group Housing Scheme  
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 (Licence No.77 Of 2013 Dated 10.08.2013) in  
 Sector-35, Sohna Being Developed By SMT AARTI  
 KHANDELWAL AND OTHERS IN COLLABORATION  
 WITH DSS BUILDTECH PVT.LTD

**ARCHITECT'S SIGNATURE / STAMP:**  
 Sanjay Singh, Architect  
 Council of Architecture  
 Registration No. CA198315645

**OWNER'S SIGNATURE / STAMP:**  
 For DSS BUILDTECH PRIVATE LIMITED  
 Paras Kumar Jain  
 Authorized Signatory  
 For DSS BUILDTECH PRIVATE LIMITED  
 Paras Kumar Jain  
 Authorized Signatory  
 Check and found ok for Public Health (Personal) Services only subject to comments in the plan under the EPDP Act, 1987  
 Sanjay Singh, Architect  
 Council of Architecture  
 Registration No. CA198315645  
 Paras Kumar Jain

**DRAWING TITLE:**  
 STANDARD DETAIL DRAWING

**FIRE FIGHTING**  
 No. F.F.I. / 2015  
 Date: 29.10.15  
 Drawn By: DEEPAK  
 Checked By: A.GANIGWAR  
 Sheet Size: A1  
 Project No.: 2015/16  
 Drawing No.: FF-FFD-28  
 Drawing Code: F.S.O.  
 Drawing Status: FOR FIRE APPROVAL

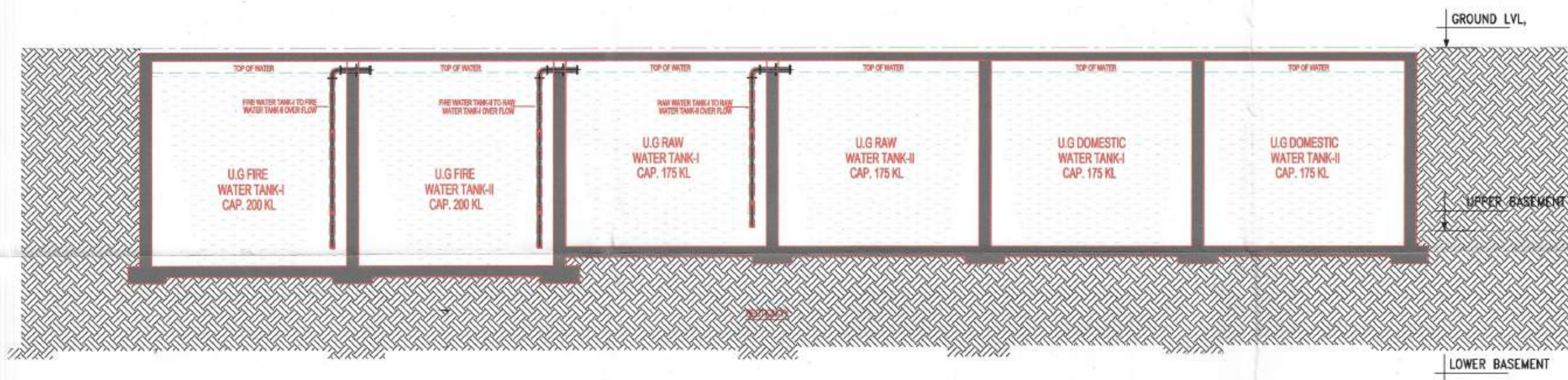
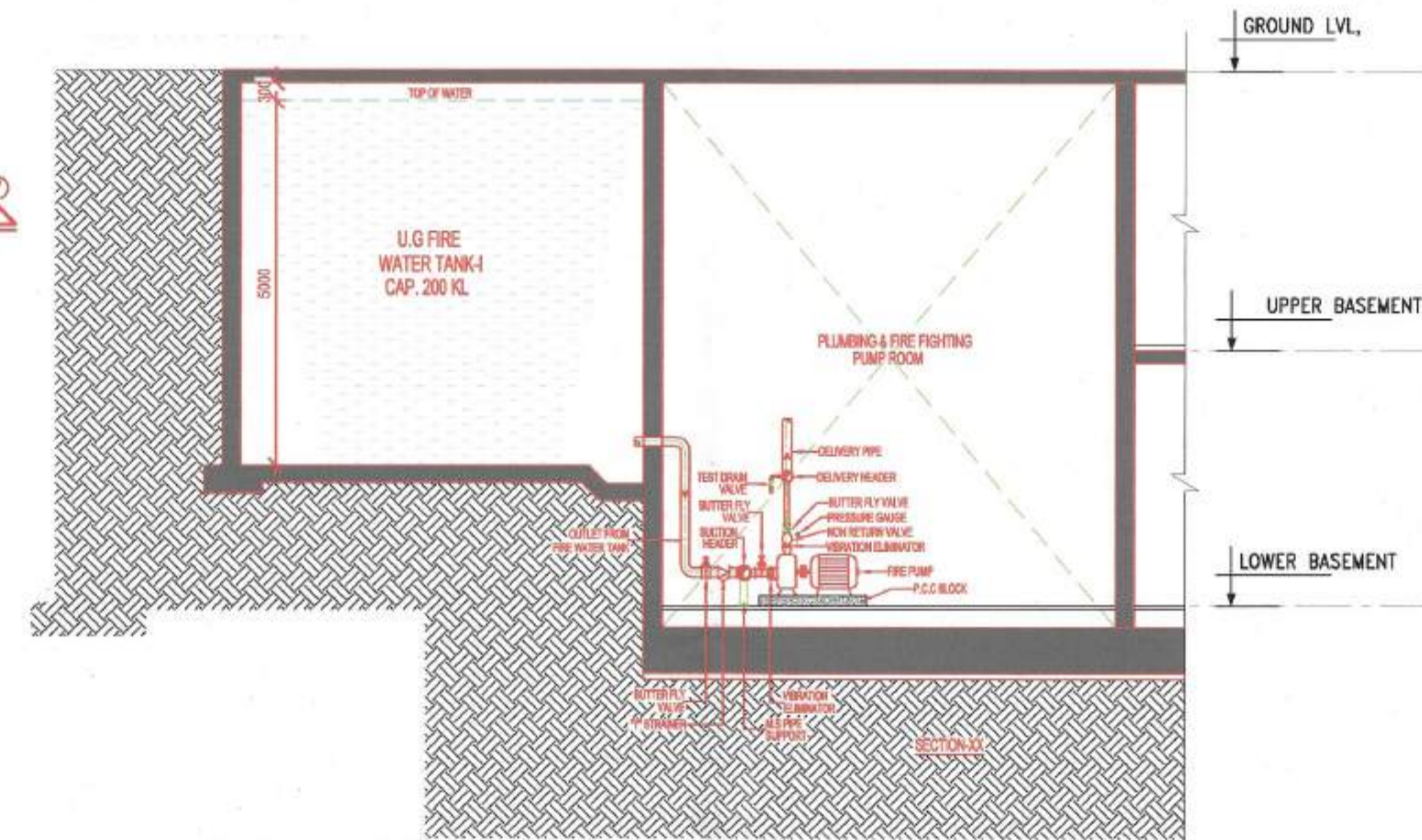
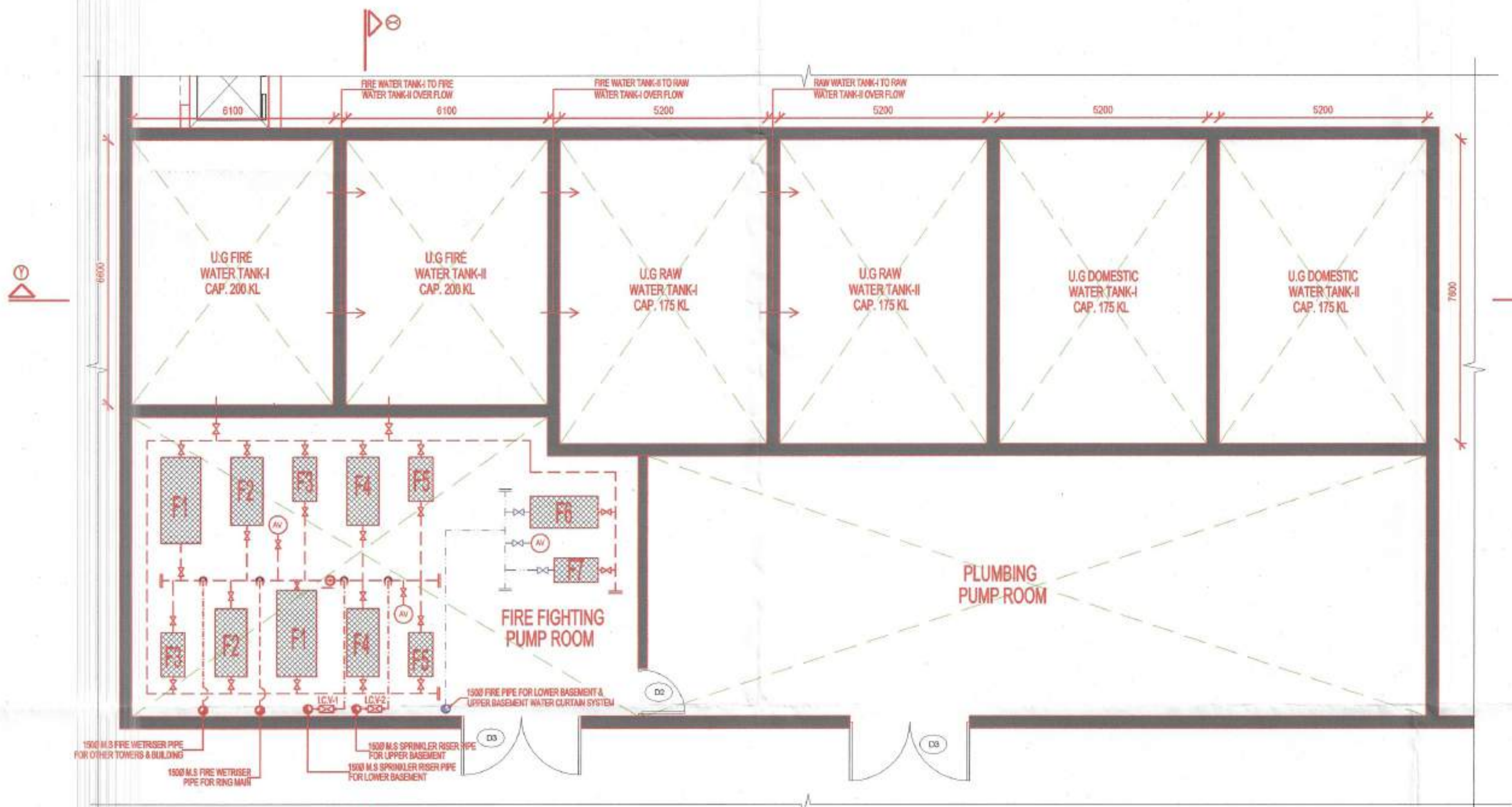
**Fire Fighting Scheme Approved vide No. F.F.I. / 2015 Date: 29/10/2015**  
 F.S.O. XEN-IVHC

KUMAR AYUSHYA  
 ELECTRICAL CONSULTANT  
 ENVIROTECH DESIGN PVT. LTD.  
 NEW DELHI-25

Sanjay Singh, Architect  
 Council of Architecture  
 Registration No. CA198315645

Md. KHURSHED ALAM  
 HVAC CONSULTANT  
 ENVIROTECH DESIGN PVT. LTD.

**ARK CONSULTANTS**  
 (Fire Fighting Consultants)  
**FIRE SUBMISSION DRAWING**



LEGEND FOR FIRE FIGHTING	
B.F.V.	BUTTERFLY VALVE
N.R.V.	NON-RETURN VALVE
M.S.	MILD STEEL

LEGEND FOR FIRE FIGHTING	
ICV-I	INSTALLATION CONTROL VALVE FOR LOWER BASEMENT
ICV-II	INSTALLATION CONTROL VALVE FOR UPPER BASEMENT

LEGEND FOR EQUIPMENTS	
F1	DIESEL ENGINE MAIN PUMP CAP-2850 LPM@100M HEAD (2)
F2	MAIN ELECTRIC FIRE HYDRANT PUMP CAP-2280 LPM@100M HEAD (2)
F3	FIRE HYDRANT JOCKEY PUMP CAP-180 LPM@100M HEAD (2)
F4	MAIN ELECTRIC SPRINKLER PUMP CAP-2200 LPM@100M HEAD (2)
F5	SPRINKLER JOCKEY PUMP CAP-180 LPM@100M HEAD (2)
F6	ELECTRIC WATER CURTAIN PUMP CAP-1620 LPM@50M HEAD (1)
F7	DIESEL ENGINE WATER CURTAIN PUMP CAP-1620 LPM@50M HEAD (1)
AV	AIR VESSEL

Sanjay Singh, Architect  
Council of Architecture  
Registration No.: CA/1993/15645

ARK CONSULTANTS  
(Fire Fighting Consultants)

Md. KHURSHED ALAM  
ENVIROTECH DESIGN PVT. LTD.

FIRE SUBMISSION DRAWING

**AUTHORITY STAMP:**

D.T.A. (H.O.) Member Secretary B.P.C. [Signature]

S.T.P. (H.O.) Member B.P.C. [Signature]

C.T.P. (H.O.) Chairman B.P.C. [Signature]

Certified that Fire Fighting Scheme is as per N.B.C. 1983 Part-IV revised 2005

[Signature] Sr. F.S.O. Gurgaon

[Signature] Sr. F.S.O. Gurgaon

Sanjay Singh, Architect  
Council of Architecture  
Registration No.: CA/1993/15645

ARK CONSULTANTS  
(Fire Fighting Consultants)

**KEY PLAN:**

**ARCHITECTS:**  
Arcop Associates Pvt. Ltd.  
A-15, Pampoh Enclave, Greater Kailash - I, New Delhi-110048  
India  
Tel.: +91-11-2644 2050 Fax: +91-11-2644205

**STRUCTURES:**  
GVTech Consultants, Consulting Pvt. Ltd.  
A-45 Sec-04  
Noida (UP), TEL.: 0120-4131184  
e-mail: park@gvtech.in

**ELECTRICALS:**  
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Near Kalandi Kunj (Main Road),  
New Delhi - 110025, TEL.: 011-29949091  
Email: project@envrotech.in Tel:29949091

**PLUMBING, FIRE FIGHTING:**  
ARK CONSULTANTS  
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Kalkaji road, Najafgarh,  
New Delhi: 110043 Fax:

**CLIENT:**  
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506, 5th Floor, Time Square Building,  
B Block, Sushant Lok-I  
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Sector-35, Sohna Being Developed By SMT AARTI  
KHANDELWAL AND OTHERS IN COLLABORATION  
WITH DSS BUILDTECH PVT.LTD

**ARCHITECT'S SIGNATURE / STAMP:**  
[Signature]  
Sanjay Singh, Architect  
Council of Architecture  
Registration No.: CA/1993/15645

**OWNER'S SIGNATURE / STAMP:**  
For DSS BUILDTECH PRIVATE LIMITED  
[Signature]  
Authorized Signatory

For DSS BUILDTECH PRIVATE LIMITED  
[Signature]  
Authorized Signatory

Checked and found ok for Public Health  
Department and submitted to Commissioner  
for working under No. 26200/A.S.C. DR. 11.05.15  
[Signature]  
[Stamp]  
[Signature]

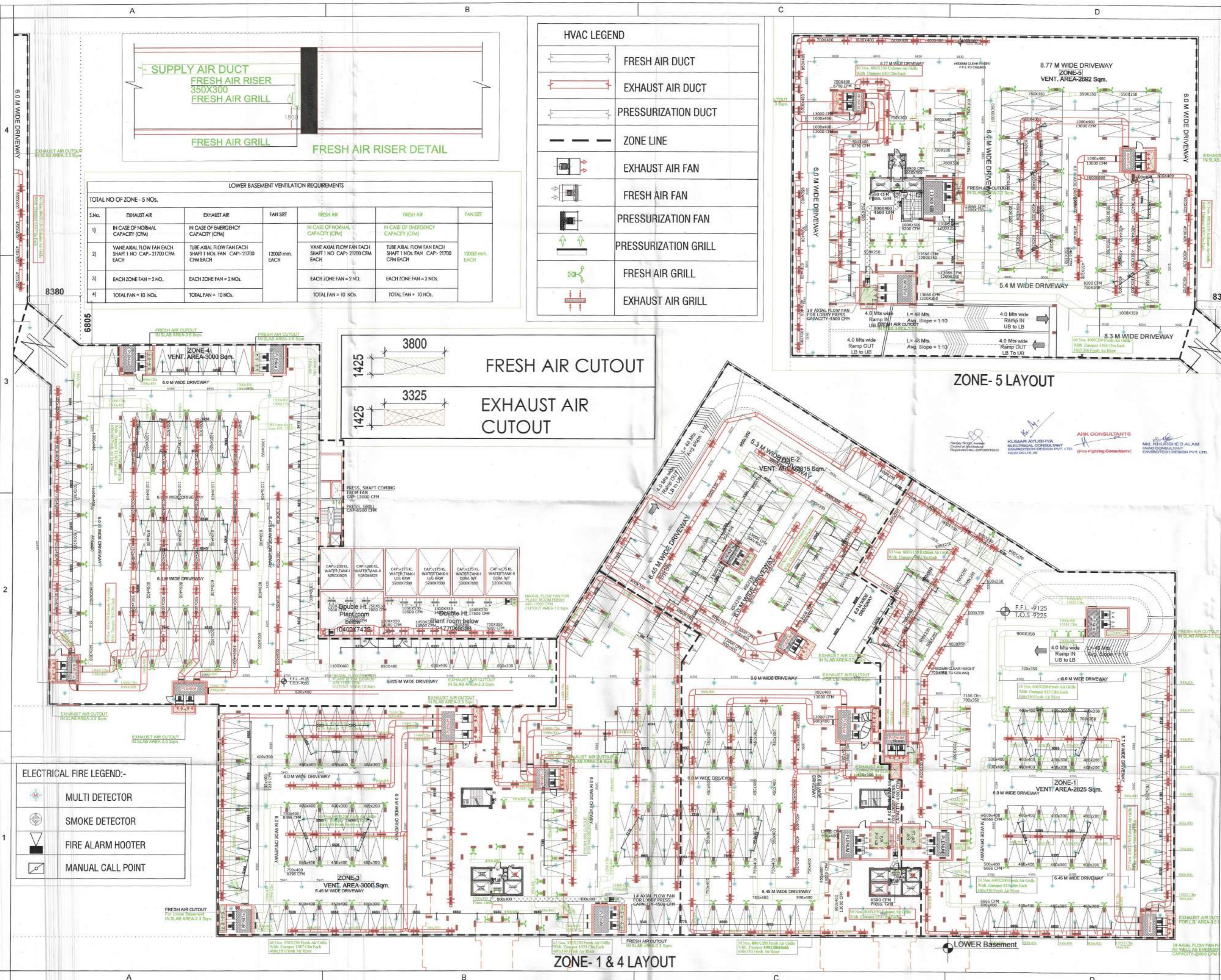
**DRAWING TITLE:**  
UG WATER TANK DETAIL

**FIRE FIGHTING**

Scale:	NTS	Project No.:	2013/16
Date:	28.10.15	Drawing No.:	
Drawn By:	ANAND	FF:FFD-25	
Checked By:	A.GANWAR		
Sheet Size:	A1	Drawing Status:	

Fire Fighting Scheme Approved vide  
No. FAV...../.....Date.....  
[Signature] [Signature] [Signature]

F.S.O. F.O.(HO) XEN.(HO)



### HVAC LEGEND

	FRESH AIR DUCT
	EXHAUST AIR DUCT
	PRESSURIZATION DUCT
	ZONE LINE
	EXHAUST AIR FAN
	FRESH AIR FAN
	PRESSURIZATION FAN
	PRESSURIZATION GRILL
	FRESH AIR GRILL
	EXHAUST AIR GRILL

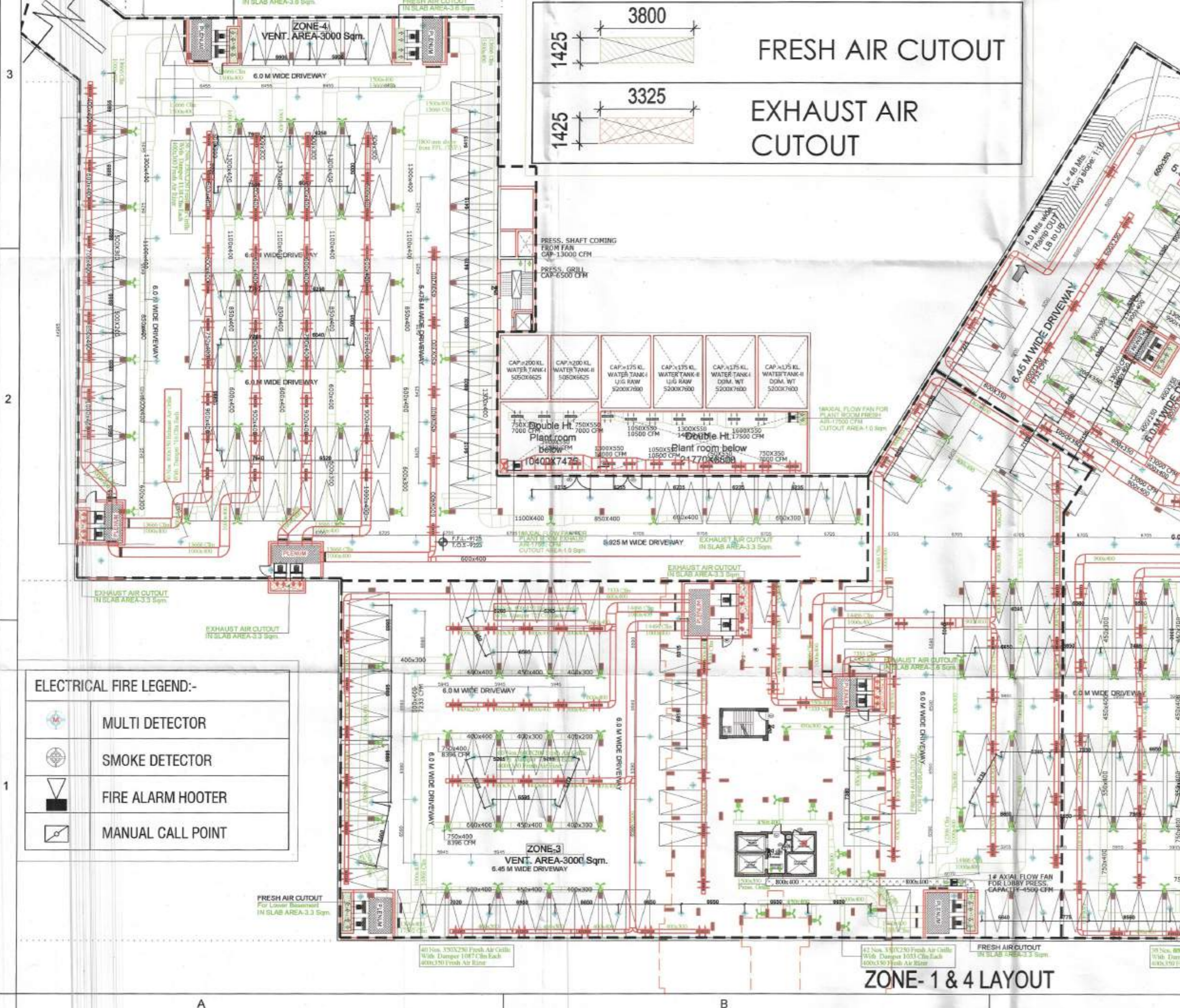
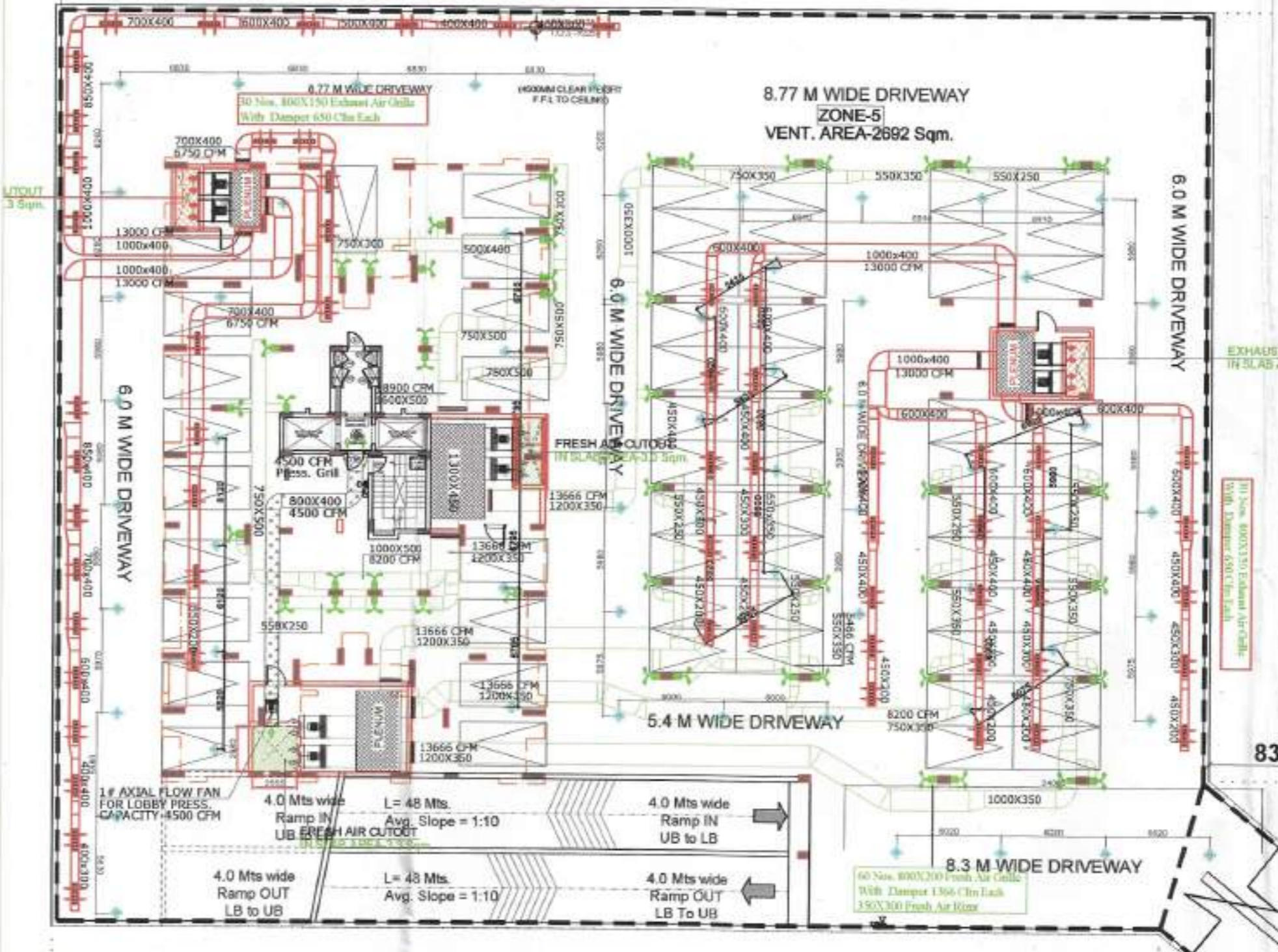
### LOWER BASEMENT VENTILATION REQUIREMENTS

S.No.	EXHAUST AIR IN CASE OF NORMAL CAPACITY (CFM)	EXHAUST AIR IN CASE OF EMERGENCY CAPACITY (CFM)	FAN SIZE EACH	FRESH AIR IN CASE OF NORMAL CAPACITY (CFM)	FRESH AIR IN CASE OF EMERGENCY CAPACITY (CFM)	FAN SIZE EACH
1)	IN CASE OF NORMAL CAPACITY (CFM)	IN CASE OF EMERGENCY CAPACITY (CFM)	12000 mm. EACH	IN CASE OF NORMAL CAPACITY (CFM)	IN CASE OF EMERGENCY CAPACITY (CFM)	10000 mm. EACH
2)	YANE AXIAL FLOW FAN EACH SHAF 1 NO. CAP-21700 CFM EACH	TUBE AXIAL FLOW FAN EACH SHAF 1 NO. CAP-21700 CFM EACH		YANE AXIAL FLOW FAN EACH SHAF 1 NO. CAP-21700 CFM EACH	TUBE AXIAL FLOW FAN EACH SHAF 1 NO. CAP-21700 CFM EACH	
3)	EACH ZONE FAN = 2 NO.	EACH ZONE FAN = 2 NO.		EACH ZONE FAN = 2 NO.	EACH ZONE FAN = 2 NO.	
4)	TOTAL FAN = 10 NO.	TOTAL FAN = 10 NO.		TOTAL FAN = 10 NO.	TOTAL FAN = 10 NO.	



### ELECTRICAL FIRE LEGEND:-

	MULTI DETECTOR
	SMOKE DETECTOR
	FIRE ALARM HOOTER
	MANUAL CALL POINT



**AUTHORITY STAMP:**

D.T.P. (NG) Member Secretary B.P.C. [Signature]

S.T.P. (S) Member B.P.C. [Signature]

C.T.P. (H.) Chairman B.P.C. [Signature]

Sanjay Singh, Architect Council of Architects Registration No. CA 1953/15645

**ARK CONSULTANTS**  
(Fire Fighting Consultants)

**KEY PLAN:**

**ARCHITECTS:**  
Arcop Associates Pvt. Ltd.  
A-15, Pampoh Enclave, Greater Kailash - I, New Delhi-110048  
India  
Tel: +91-11-2644 2050 Fax: +91-11-2644 2056

**STRUCTURES:**  
CIVTECH Consultants, Consulting Pvt.Ltd  
A-46, Sec-54  
Noida (UP), TEL: 0120-4131154  
e-mail: pankaj@civtech.in

**ELECTRICAL/H.V.A.C.:**  
Envirotech Design Pvt. Ltd.  
G-79, 3rd Floor (Above PUMA Showroom)  
Near Kailash Kunj (Main Road),  
New Delhi-110025, TEL: 011-29948001  
Email: projects@envirotech.in Tel: 29948001

**PLANNING/FIRE FIGHTING:**  
ARK CONSULTANTS  
1/30, Roshan Garden-II  
Kalkaji Road, Najafgarh,  
New Delhi-110043

**CLIENT:**  
DSS BUILTECH PVT.LTD  
506, 5th Floor, Time Square Building,  
B Block, Sushant Lok-I  
Gurgaon, Haryana

**PROJECT TITLE:**  
Proposed Building Plans for Group Housing Scheme  
Measuring 17.41875 Acres  
(License No. 77 of 2013 Dated 10.06.2013) in  
Sector-35, Gurgaon. Being Developed By SMT. AARTI  
KHANDWAL AND OTHERS IN COLLABORATION  
WITH DSS BUILTECH PVT.LTD

**ARCHITECT'S SIGNATURE / STAMP:**

Sanjay Singh, Architect Council of Architects Registration No. CA 1953/15645

**OWNER'S SIGNATURE / STAMP:**

For DSS BUILTECH PRIVATE LIMITED  
[Signature]  
Authorized Signatory

For DSS BUILTECH PRIVATE LIMITED  
[Signature]  
Authorized Signatory

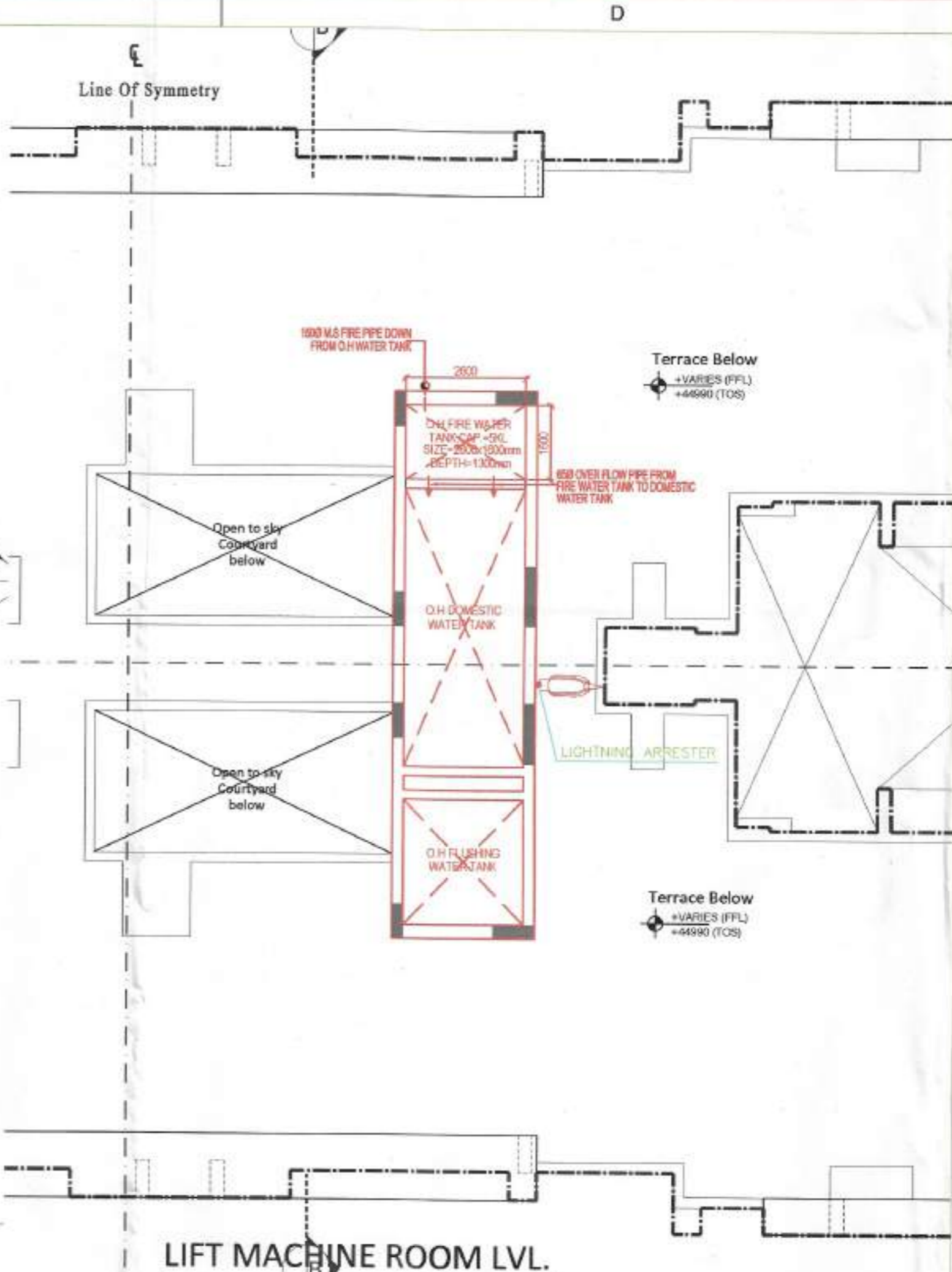
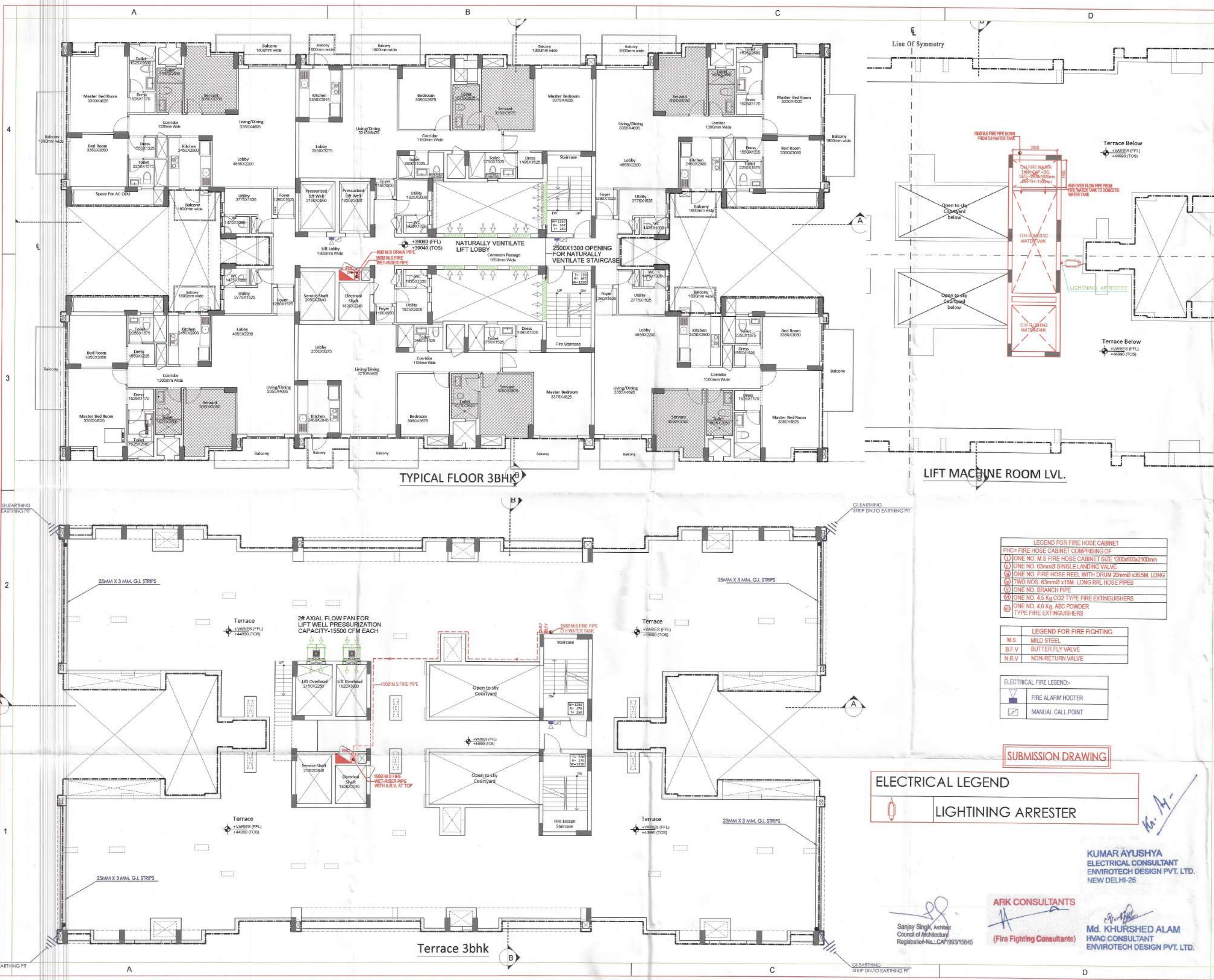
1  
Certify that this drawing is as per original drawing passed by T.P. vide Memo No. 6229-33 dt 21/4/2015  
Paras Kumar Jain

Confirmed that Fire Fighting Scheme is as per L.C.C. 1903 Part-IV revised 2005

[Signature] Sr. F.S.O. Gurgaon

Fire Fighting Scheme Approved vide [Signature]

F.O.(HO) XEN.Y(10)



**LEGEND FOR FIRE HOSE CABINET**

FHC= FIRE HOSE CABINET COMPRISING OF

- ① ONE NO. M.S FIRE HOSE CABINET SIZE 1200x600x2100mm
- ② ONE NO. 63mmØ SINGLE LANDING VALVE
- ③ ONE NO. FIRE HOSE REEL WITH DRUM 20mmØ x36.5M. LONG
- ④ TWO NOS. 63mmØ x15M. LONG RRL HOSE PIPES
- ⑤ ONE NO. BRANCH PIPE
- ⑥ ONE NO. 4.5 Kg. CO2 TYPE FIRE EXTINGUISHERS
- ⑦ ONE NO. 4.0 Kg. ABC POWDER TYPE FIRE EXTINGUISHERS

**LEGEND FOR FIRE FIGHTING**

- M.S MILD STEEL
- B.F.V BUTTER FLY VALVE
- N.R.V NON-RETURN VALVE

**ELECTRICAL FIRE LEGEND-**

- ⚡ FIRE ALARM HOOTER
- ☑ MANUAL CALL POINT

**ELECTRICAL LEGEND**

⚡ LIGHTNING ARRESTER

**KUMAR AYUSHYA**  
ELECTRICAL CONSULTANT  
ENVIROTECH DESIGN PVT. LTD.  
NEW DELHI-25

**Md. KHURSHED ALAM**  
HVAC CONSULTANT  
ENVIROTECH DESIGN PVT. LTD.

**ARK CONSULTANTS**  
(Fire Fighting Consultants)

**AUTHORITY STAMP:**

D.T.P. (HO) Member Secretary B.P.C. [Signature]

S.T.P. (D) Member B.P.C. [Signature]

C.T.P. (H) Chairman B.P.C. [Signature]

Sanjay Singh, Architect  
Council of Architecture  
Registration No. CA/1992/15645

**ARK CONSULTANTS**  
(Fire Fighting Consultants)

**KEY PLAN:**

**ARCHITECTS:**  
Arcop Associates Pvt. Ltd.  
A-15, Pampoon Enclave, Greater Kailash - I, New Delhi-110049  
India  
Tel. +91-11-2644 2050 Fax: +91-11-26442008

**STRUCTURES:**  
CIVTECH Pvt. Ltd  
A-45 Sec-04  
Noida (UP), TEL. : 0120-4131184  
e-mail : pankaj@civtech.in

**ELECTRICALS:**  
Envirotech Design Pvt. Ltd.  
G-10, 3rd Floor (Above P&M Showroom)  
Near Kalindi Kunj (Main Road),  
New Delhi -110025, TEL: 011-29948091,  
Email: projects@envirotech.in Tel:29948091

**PLUMBING, FIRE FIGHTING:**  
ARK CONSULTANTS  
1/30, Roshan Garden-II  
Kalkaji road, Najafgarh,  
New Delhi-110043 Fax:

**CLIENT:**  
DSS BUILDTech PVT.LTD  
506, 5th floor, Time Square Building,  
B Block, Sushant Lok-I  
Gurgaon, Haryana Fax:

**PROJECT TITLE:**  
Proposed Building Plans for Group Housing Scheme  
Measuring 17.41875 Acres  
(Licence No.77 Of 2013 Dated 10.08.2013) in  
Sector-35, Scheme Being Developed By SMT AARTI  
KHANDWAL AND OTHERS IN COLLABORATION  
WITH DSS BUILDTech PVT.LTD

**ARCHITECT'S SIGNATURE / STAMP:**

Sanjay Singh, Architect  
Council of Architecture  
Registration No. CA/1992/15645

Certified that Fire Fighting Scheme is as per N.D.C. 1983 Part-IV revised 2005

F.S.O. Gurgaon [Signature]

Sr. F.S.O. Gurgaon [Signature]

**OWNER'S SIGNATURE / STAMP:**

For DSS BUILDTech PRIVATE LIMITED  
[Signature] Authorized Signatory

For DSS BUILDTech PRIVATE LIMITED  
[Signature] Authorized Signatory

Checked and found ok for Public Health  
(General) Services only subject to comments  
Revising later to: 02/04/2015, 04.12.2015  
[Signature] [Signature]

**DRAWING TITLE:**  
TOWER A  
13th, 14th, TERRACE & WATER TANK LVL. PLAN

**(FIRE LAYOUT)**

Scale: 1:50 Project No.: 2013/106  
Date: 04-12-2015 Drawing No.: Drawing Code:  
Drawn By: A.M. FF-38-060  
Checked By: K.A.  
Sheet Size: A1 Drawing Status: SUBMISSION DRAWING

Fire Fighting Scheme Approved vide  
No. FN/...../...../Date.....  
[Signature] [Signature] [Signature]