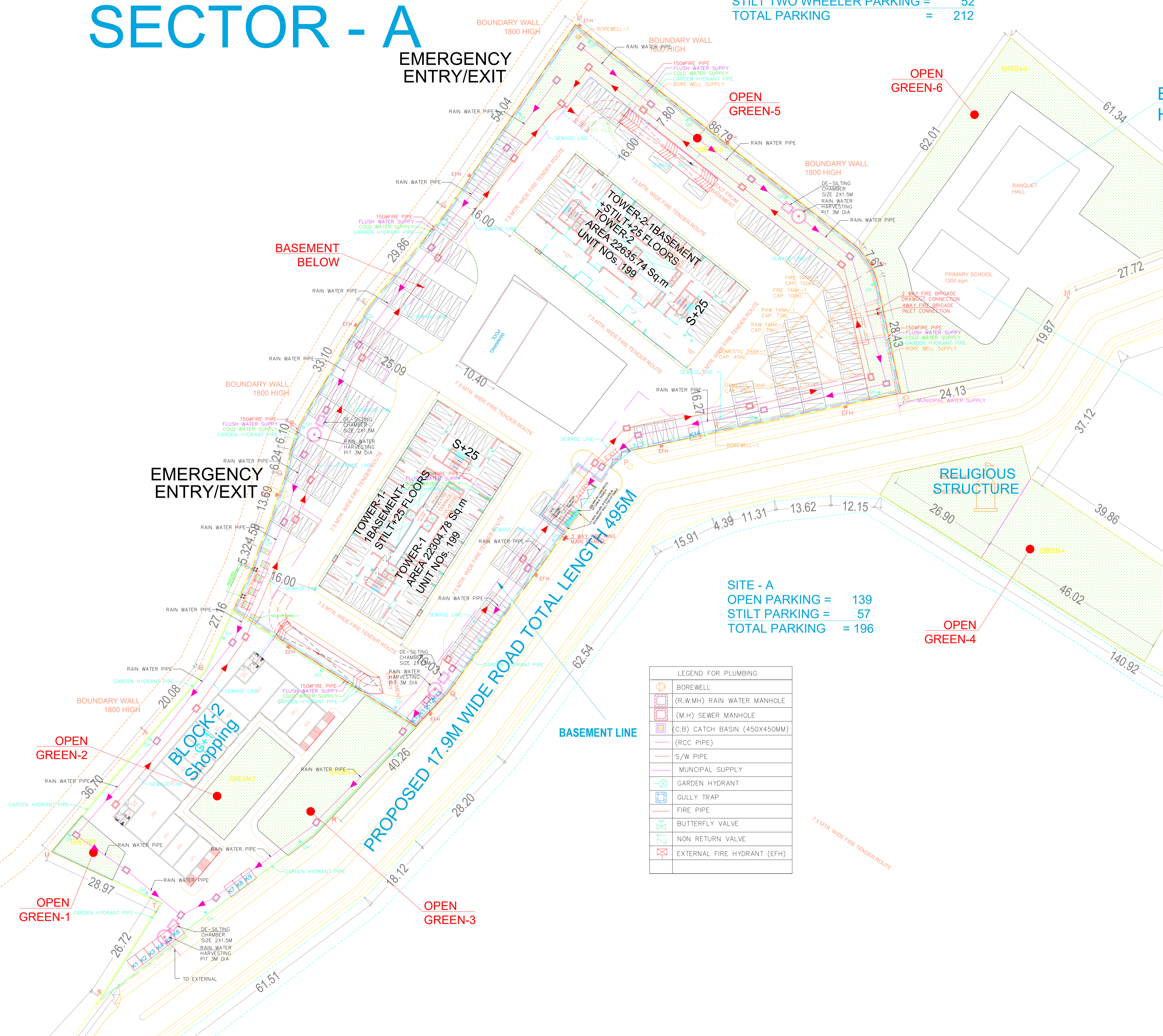


# SECTOR - A

SITE - B DIGREWS	=	13
OPEN CAR PARKING	=	16
STILT CAR PARKING	=	131
OPEN TWO WHEELER PARKING	=	52
STILT TWO WHEELER PARKING	=	212
TOTAL PARKING	=	



SITE - A	
OPEN PARKING	= 139
STILT PARKING	= 57
TOTAL PARKING	= 196

LEGEND FOR PLUMBING	
	BOREWELL
	(R.W.MH) RAIN WATER MANHOLE
	(M.H) SEWER MANHOLE
	(C.B) CATCH BASIN (450X450MM)
	(RCC PIPE)
	S/W PIPE
	MUNICIPAL SUPPLY
	GARDEN HYDRANT
	GULLY TRAP
	FIRE PIPE
	BUTTERFLY VALVE
	NON RETURN VALVE
	EXTERNAL FIRE HYDRANT (EFH)

PROJECT  
**PROPOSED HOUSING PROJECT AT VILLAGE - MOAZZAMNAGAR, KABIRPUR & DULARMAU, SULTANPUR ROAD - LUCKNOW**

OWNER  
**SHREE HARI BARTER LTD. ALPHANSO ESTATE, MANGO LANE, ROOM NO. 223, 11th FLOOR, KOLKATA**

ARCHITECTS  
**Chapman Taylor India LLP**  
 International Architects Masterplanners  
 Designers  
 A 124, Salt Lake Station, Kolkata, New Delhi-110029  
 Tel: +91 (11) 26177973

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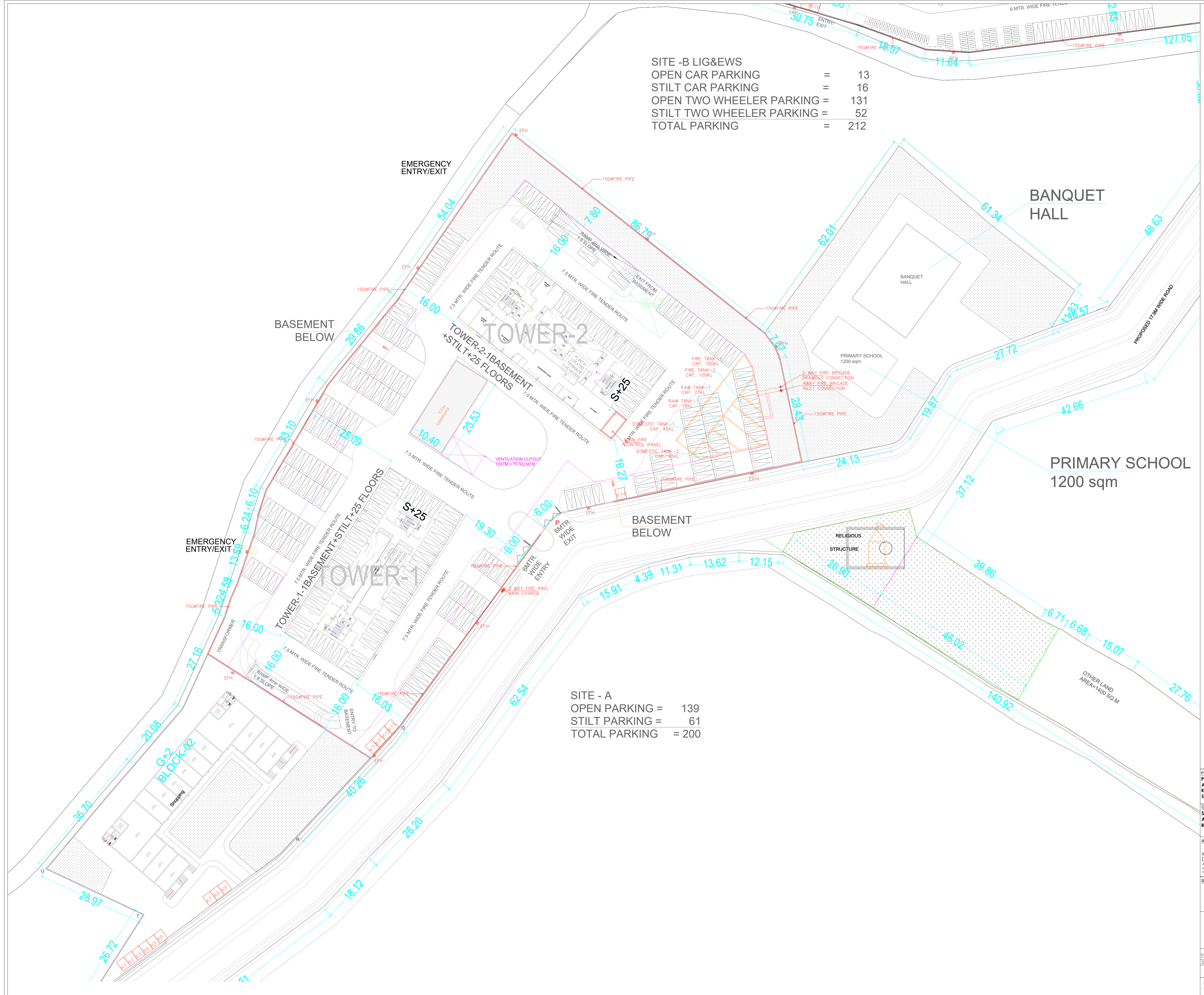
DRAWING TITLE  
**PLUMBING DRAWING SITE PLAN (SECTOR-A)**

CHECKED BY - BM	DATE : 15-09-2023
DRAWN BY - RAKESH	REVISION DATE : 00

DWG. NO. PL-SITE-01 (SECTOR-A)  
 SCALE - 1:300(A-0)

SITE - B LIG&EWS  
 OPEN CAR PARKING = 13  
 STILT CAR PARKING = 16  
 OPEN TWO WHEELER PARKING = 131  
 STILT TWO WHEELER PARKING = 52  
 TOTAL PARKING = 212

SITE - A  
 OPEN PARKING = 139  
 STILT PARKING = 61  
 TOTAL PARKING = 200



PROJECT  
**PROPOSED HOUSING PROJECT**  
 AT VILLAGE - MOAZMAGAR,  
 KABIRPUR & DULARMAU,  
 SULTANPUR ROAD - LUCKNOW

OWNER  
**SHREE HARI BARTER LTD.**  
 ALPHANSO ESTATE, MANGO LANE,  
 ROOM NO. 223, 11th FLOOR, KOLKATA

ARCHITECTS  
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 New Delhi-110029  
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			EXECUTION

DRAWING TITLE  
**FIRE FIGHTING DRAWING**  
 SITE PLAN  
 (SECTOR-B)

CHECKED BY - BM	DATE : 21-02-2023
DRAWN BY - RAKESH	REVISION DATE :-
	00

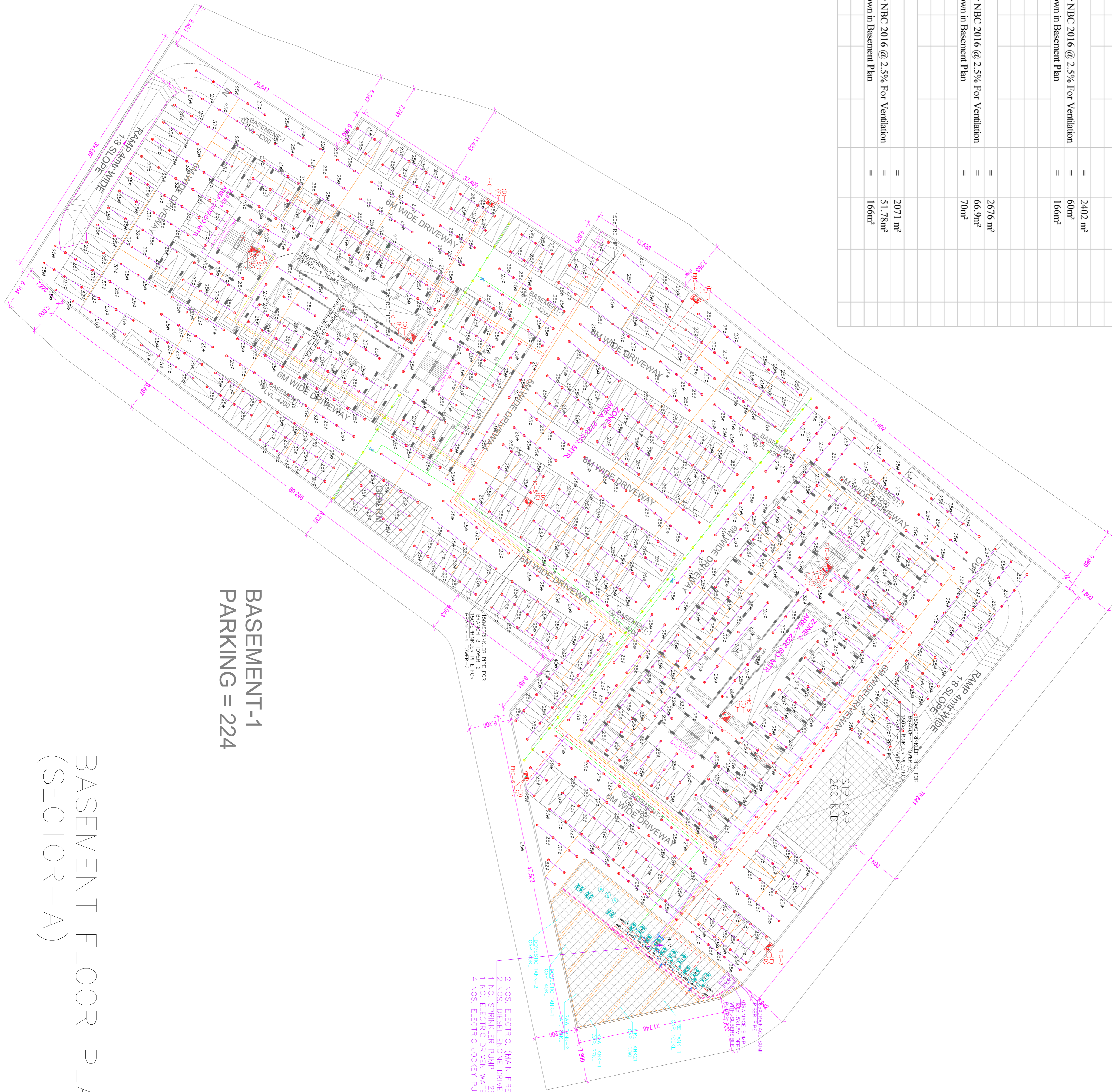
DWG. NO. FF-SITE-01  
 (SECTOR-B)

SCALE :-  
 1:300(A-0)



**BASEMENT VENTILATION CALCULATIONS**

COMPARTMENT-1	
Net Area	= 2402 m <sup>2</sup>
Cut out Area Required in ceiling as per NBC 2016 @ 2.5% For Ventilation	= 60m <sup>2</sup>
Cut out Area Provided in ceiling as shown in Basement Plan	= 166m <sup>2</sup>
COMPARTMENT-2	
Net Area	= 2676 m <sup>2</sup>
Cut out Area Required in ceiling as per NBC 2016 @ 2.5% For Ventilation	= 66.9m <sup>2</sup>
Cut out Area Provided in ceiling as shown in Basement Plan	= 70m <sup>2</sup>
COMPARTMENT-3	
Net Area	= 2071 m <sup>2</sup>
Cut out Area Required in ceiling as per NBC 2016 @ 2.5% For Ventilation	= 51.78m <sup>2</sup>
Cut out Area Provided in ceiling as shown in Basement Plan	= 166m <sup>2</sup>



**BASEMENT-1  
PARKING = 224**

**BASEMENT FLOOR PLAN  
(SECTOR-A)**

- 2 NOS. DIESEL ENGINE DRIVEN PUMP – 2850 LPM.
- 1 NO. SPRINKLER PUMP – 2850 LPM.
- 1 NO. ELECTRIC DRIVEN WATER CURTAIN.
- 4 NOS. ELECTRIC JOCKEY PUMPS.

**LEGEND**

FHC	FIRE HOSE CABINET
FD	FLOOR DRAIN
(F)	150Ø FIRE PIPE
(D)	80Ø DRAIN PIPE
(S)	150Ø SPRINKLER PIPE (SILT TO 13TH FLOOR)
(S1)	150Ø SPRINKLER PIPE (14 TO 25TH FLOOR)
ARV	AIR RELEASE VALVE
F.S	FLOW SWITCH
NRV	NON RETURN VALVE (NRV)
VALVE	VALVE
SPRINKLER	PENDENT SPRINKLER
WALL SPRINKLER	SIDE WALL SPRINKLER
WATER CURTAIN	WATER CURTAIN
CONCEALED SPRINKLER	CONCEALED SPRINKLER
UP-WRIGHT SPRINKLER	UP-WRIGHT SPRINKLER
DELUGE VALVE	DELUGE VALVE

**PROJECT**  
**PROPOSED HOUSING PROJECT**  
**AT VILLAGE - MOAZZAMNAGAR**  
**KABIRPUR & DULARMAU,**  
**SULTANPUR ROAD - LUCKNOW**

**OWNER**  
**SHREE HARI BARTER LTD.**  
**ALPHANSO ESTATE, MANGO LANE,**  
**ROOM NO. 223, IIInd FLOOR, KOLKATA**

**ARCHITECTS**  
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 Tel +91 (11) 26177973

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**DRAWING TITLE**  
**FIRE FIGHTING DRAWING**  
**BASEMENT FLOOR PLAN**  
**(SECTOR-A)**

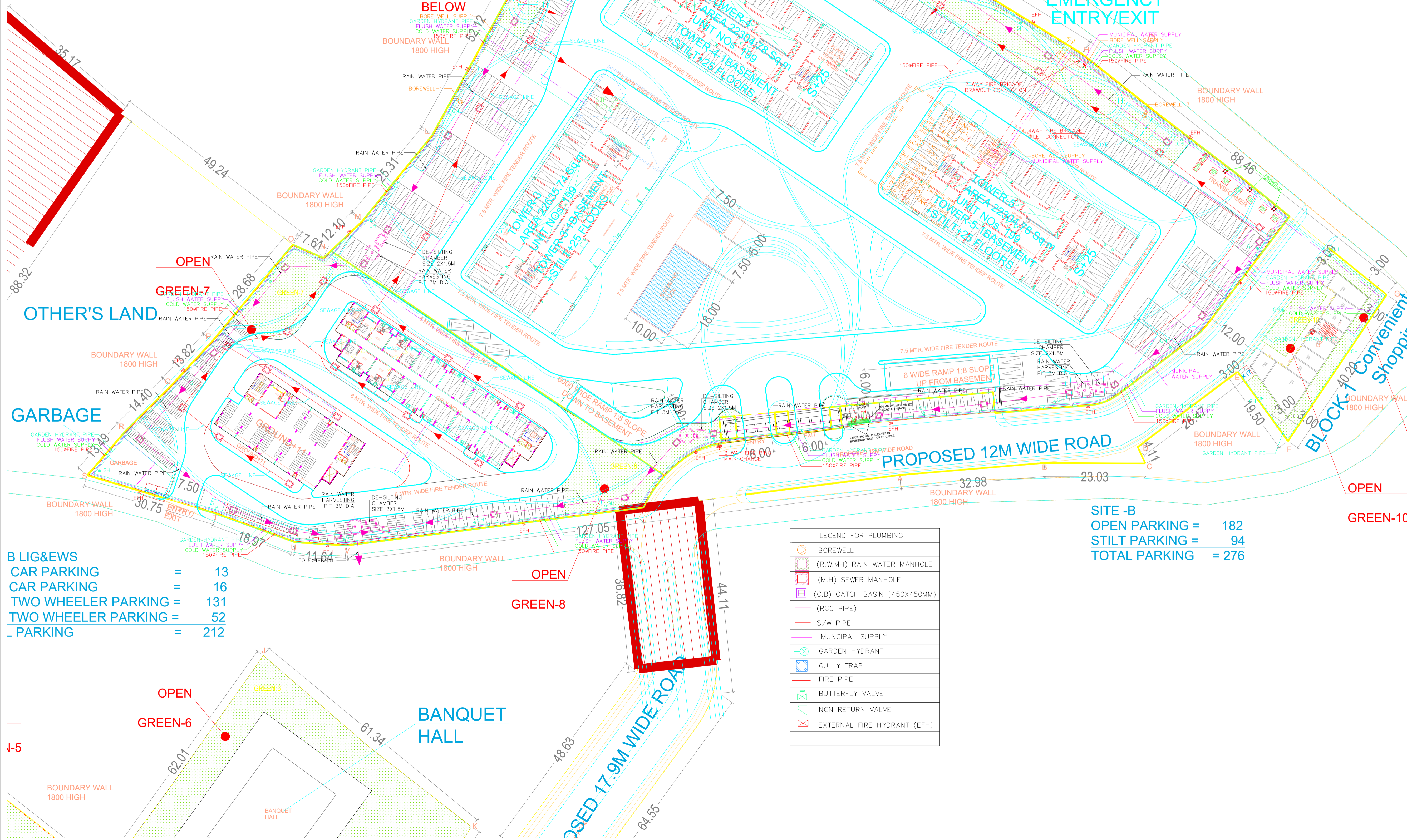
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 DATE : 18-03-2023  
 REVISION DATE : -  
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DWG. NO. - FF-9-01  
 (SECTOR-A)

SCALE :-  
 1:300 (A-1)

# SECTOR - B

IN LIEU  
OR :-  
- 220 sqmt  
- 1110 sqmt  
- 1260 sqmt  
- 337 sqmt



**B LIG&WS**

CAR PARKING	=	13
CAR PARKING	=	16
TWO WHEELER PARKING	=	131
TWO WHEELER PARKING	=	52
PARKING	=	212

**SITE -B**  
OPEN PARKING = 182  
STILT PARKING = 94  
TOTAL PARKING = 276

**LEGEND FOR PLUMBING**

	BOREWELL
	(R.W.MH) RAIN WATER MANHOLE
	(M.H) SEWER MANHOLE
	(C.B) CATCH BASIN (450X450MM)
	(RCC PIPE)
	S/W PIPE
	MUNICIPAL SUPPLY
	GARDEN HYDRANT
	GULLY TRAP
	FIRE PIPE
	BUTTERFLY VALVE
	NON RETURN VALVE
	EXTERNAL FIRE HYDRANT (EFH)

**PROJECT**  
PROPOSED HOUSING PROJECT  
AT VILLAGE - MOAZAMNAGAR,  
KABIRPUR & DULARMAU,  
SULTANPUR ROAD - LUCKNOW

**OWNER**  
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**DRAWING TITLE**  
PLUMBING DRAWING  
SITE PLAN  
(SECTOR-B)

**CHECKED BY** - BM  
**DRAWN BY** - RAKESH

**REVISION**  
DATE : -  
00

**DWG. NO.** PL-SITE-01  
(SECTOR-B)

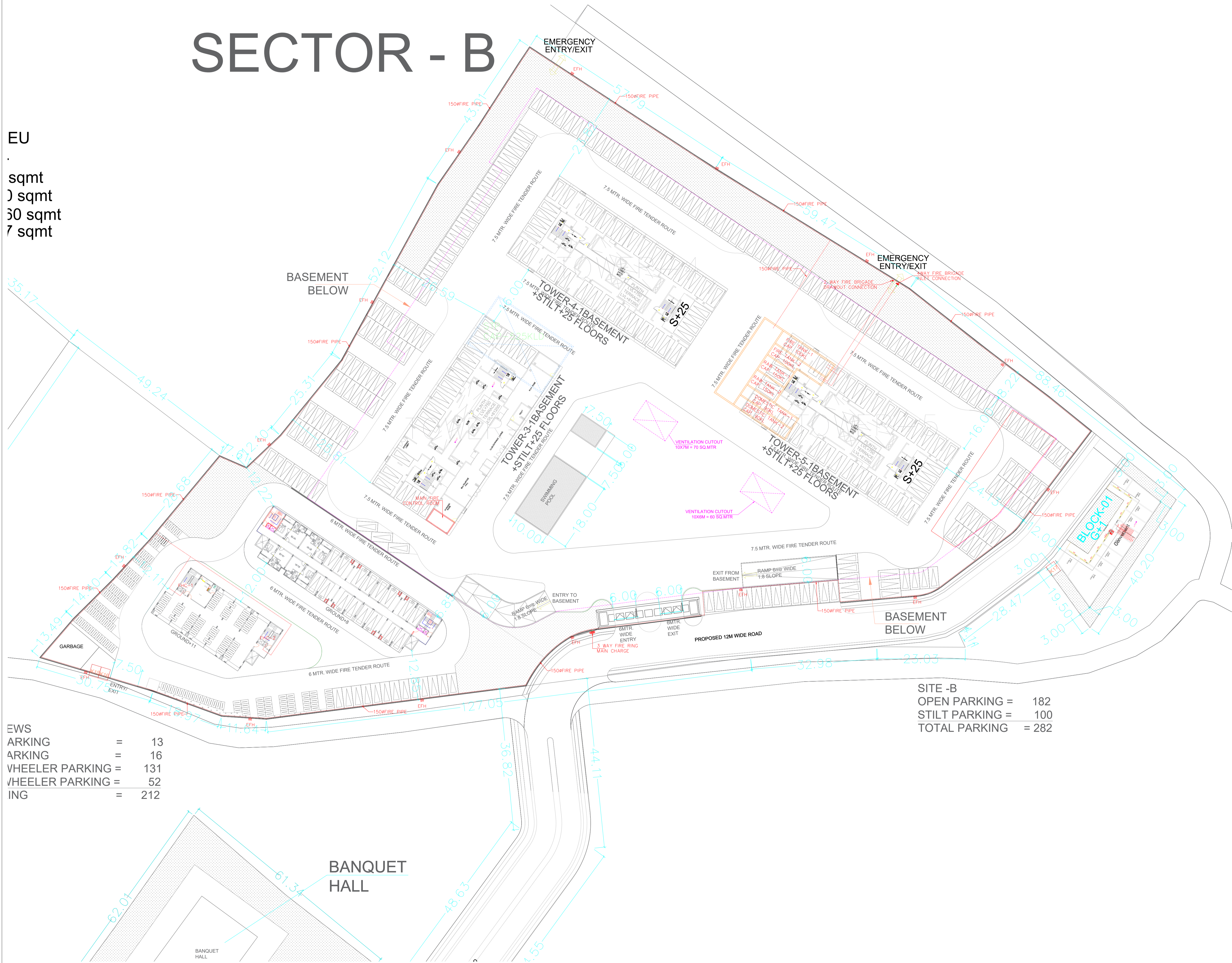
**SCALE** - 1:300(A-0)



# SECTOR - B

EU

sqmt  
 0 sqmt  
 30 sqmt  
 7 sqmt



EWS	=	13
ARKING	=	16
VHEELER PARKING	=	131
VHEELER PARKING	=	52
ING	=	212

SITE -B	OPEN PARKING =	182
	STILT PARKING =	100
	TOTAL PARKING =	282

**PROJECT**  
 PROPOSED HOUSING PROJECT  
 AT VILLAGE - MOAZZAMNAGAR,  
 KABIRPUR & DULARMAU,  
 SULTANPUR ROAD - LUCKNOW

**OWNER**  
 SHREE HARI BARTER LTD.  
 ALPHANSO ESTATE, MANGO LANE,  
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DWG. NO. FF-SITE-01  
 (SECTOR-B)

SCALE :-  
 1:300(A-0)

