

NOTE:

CERTIFIED THAT THESE DRAWINGS ARE AS PER ORIGINAL APPROVED DRAWINGS WIDE TOWN PLANNING / HUDA LETTER MEMO NO. - ZP-1219/SD(BS)/2018/26595 DATED - 14-09-18
DESIGN ARCHITECT :-



RAJINDER KUMAR ASSOCIATES
ARCHITECTS PLANNERS DESIGNERS ENGINEERS
B-117 SHOPPING CENTRE
SATYAM ENCLAVE
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MEP CONSULTANT:-



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STRUCTURAL ENGINEER :-



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CLIENT NAME :-

PAX PROPERTIES PVT. LTD. IN COLLABORATION WITH ALPHA CORP DEVELOPMENT PVT. LTD.

PROJECT TITLE

PROPOSED BUILDING PLAN OF GROUP HOUSING COLONY FOR AN AREA MEASURING 2.3828 ACRES (LICENSE NO. 12 OF 2018 DATED 09.02.2018) BEING DEVELOPED BY PAX PROPERTIES PVT. LTD. IN COLLABORATION WITH ALPHA CORP DEVELOPMENT PVT. LTD.
IN THE REVENUE ESTATE OF VILLAGE GURUGRAM, SECTOR-15, PART-II, GURUGRAM, MANESAR URBAN COMPLEX, TEHSIL & DISTRICT GURUGRAM, HARYANA.

CLIENT'S SIGNATURE & STAMP :-

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ARCHITECT'S SIGNATURE & SEAL :-

[Signature]
[Stamp]
RAJINDER KUMAR
CA/2489/75

STAMP

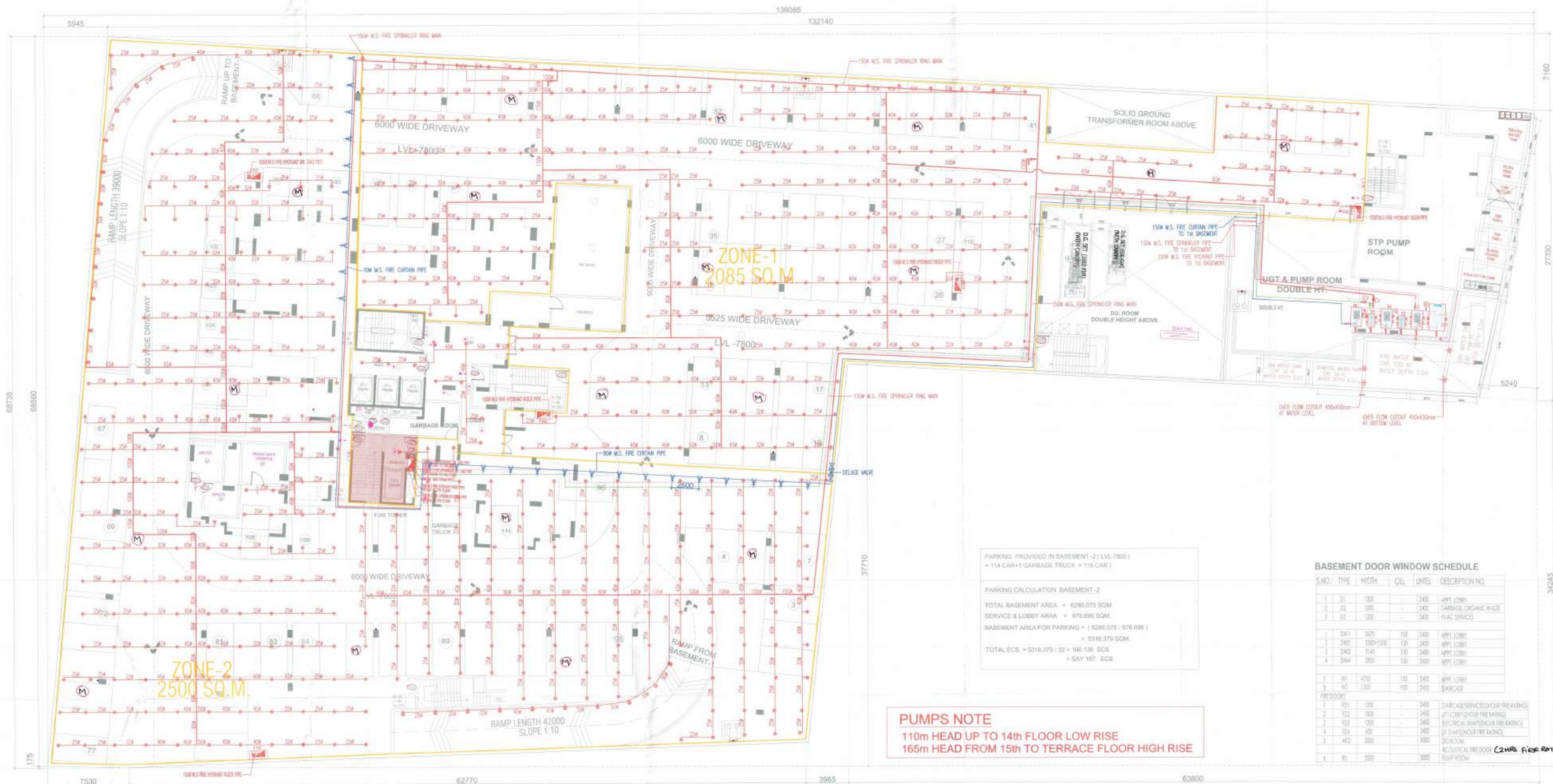
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Certified that the drawing is correct as per the W.B.C. No. 12 of 2018 dated 09.02.2018

DRAWING STATUS

SUBMISSION DRAWING

DRAWING TITLE

Proposed Building Plan of Group Housing Colony for an area measuring 2.3828 acres (License No. 12 of 2018 dated 09.02.2018) being developed by Pax Properties Pvt. Ltd. in collaboration with Alpha Corp Development Pvt. Ltd. in the Revenue Estate of Village Gurugram, Sector-15, Part-II, Gurugram, Manesar Urban Complex, Tehsil & District Gurugram, Haryana.



PARKING PROVIDED IN BASEMENT -2 (LVL-7800)
= 114 CAR + 1 GARBAGE TRUCK = 115 CAR

PARKING CALCULATION BASEMENT -2
TOTAL BASEMENT AREA = 4295.075 SQ.M.
SERVICE & LOBBY AREA = 978.696 SQ.M.
BASEMENT AREA FOR PARKING = (4295.075 - 978.696)
= 3316.379 SQ.M.
TOTAL ECS = 3316.379 / 32 = 103.637 ECS
= SAY 104 ECS

PUMPS NOTE

110m HEAD UP TO 14th FLOOR LOW RISE
165m HEAD FROM 15th TO TERRACE FLOOR HIGH RISE

BASEMENT DOOR WINDOW SCHEDULE

S.NO.	TYPE	WIDTH	CLL	UNITS	DESCRIPTION
1	D1	1200	-	1400	APPT LOBBY
2	D2	1000	-	1400	GARBAGE ORGANIC WASTE
3	D3	1200	-	1400	HVAC SERVICES
1	DW1	500	150	2400	APPT LOBBY
2	DW2	3000x1000	150	2400	APPT LOBBY
3	DW3	3140	150	2400	APPT LOBBY
4	DW4	2800	150	2400	APPT LOBBY
1	W1	4700	150	2400	APPT LOBBY
2	W2	1300	150	2400	BARBERS
1	F01	1300	-	2400	BARBERS (2 HOUR FIRE RATING)
2	F02	1500	-	2400	UPT LOBBY (2 HOUR FIRE RATING)
3	F03	1200	-	2400	ELECTRICAL SHED (2 HOUR FIRE RATING)
4	F04	600	-	2400	IN SHED (2 HOUR FIRE RATING)
5	F05	3000	-	3000	DE ROOM
6	F06	3000	-	3000	ACCUOTICAL FIRE DOOR (2 HRS FIRE RATING)
7	F07	3000	-	3000	PUMP ROOM

NOTE:

1. MULTI DETECTOR SPACING SHALL NOT BE MORE THAN 7M C/C.

LEGEND:-

	FHC	FIRE HOSE CABINET
		UPRIGHT TYPE SPRINKLER
		PENDENT TYPE SPRINKLER
		SIDE WALL SPRINKLER
		9 Ltr. WATER GAS PRESSURE TYPE FIRE EXTINGUISHER
		4.5 kg CO2 TYPE FIRE EXTINGUISHER
		BUTTER FLY VALVE

NOTE:-

EACH FIRE HOSE CABINET SHALL CONSIST OF

- 1 No. - S.S. SINGLE HEADED HYDRANT
- 2 Nos. - FIRE HOSES 63mm 15M LONG WITH ACCESSORIES.

- 1 Nos. - SHORT BRANCH
- 1 No - FIRST AID HOSE REEL
- 2 Nos - FIRE EXTINGUISHERS

LEGEND:-

SYMBOL	DESCRIPTION
	BELOW FALSE CEILING DETECTOR
	ABOVE FALSE CEILING DETECTOR
	HEAT DETECTOR
	SMOKE DETECTOR
	RESPONSE INDICATOR
	MANUAL CALL POINT
	TELEPHONE JACK
	HOOTER
	EXIT SIGN

SL.NO.	DESCRIPTION	DES.NO.
1	DIESEL ENGINE DRIVEN FIRE PUMP FOR HYDRANT 2850 LPM @ 165m/110m HEAD	F1
2	MAIN FIRE HYDRANT PUMP (ELECTRICAL) 2850 LPM @ 165m/110m HEAD	F2
3	JOCKEY PUMP (ELECTRICAL) FOR HYDRANT 180 LPM @ 165m/110m HEAD	F3
4	MAIN FIRE SPRINKLER PUMP (ELECTRICAL) 2850 LPM @ 165m/110m HEAD	F4
5	JOCKEY PUMP (ELECTRICAL) FOR SPRINKLER 180 LPM @ 165m/110m HEAD	F5
6	FIRE WATER CURTAIN (ELECTRICAL) 1620 LPM @ 60m HEAD	F6
7	AIR RELEASE VALVE	ARV