

NOTE:

CERTIFIED THAT THESE DRAWINGS ARE AS PER ORIGINAL APPROVED DRAWINGS WIDE TOWN PLANNING / HUDA LETTER MEMO NO. - 2P-1219/SD(BS)/2018/26595 DATED - 14-09-18

DESIGN ARCHITECT :-



RAJINDER KUMAR ASSOCIATES
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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 05.02.2018) 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 :-

[Signature]
RAJINDER KUMAR
CA/249075

ARCHITECT'S SIGNATURE & SEAL :-

[Signature]
RAJINDER KUMAR
CA/249075

STAMP

[Stamp]
RAJINDER KUMAR
CA/249075

Confirmed that the drawings are as per the approved plan.

[Stamp]
RAJINDER KUMAR
CA/249075

DRAWING STATUS

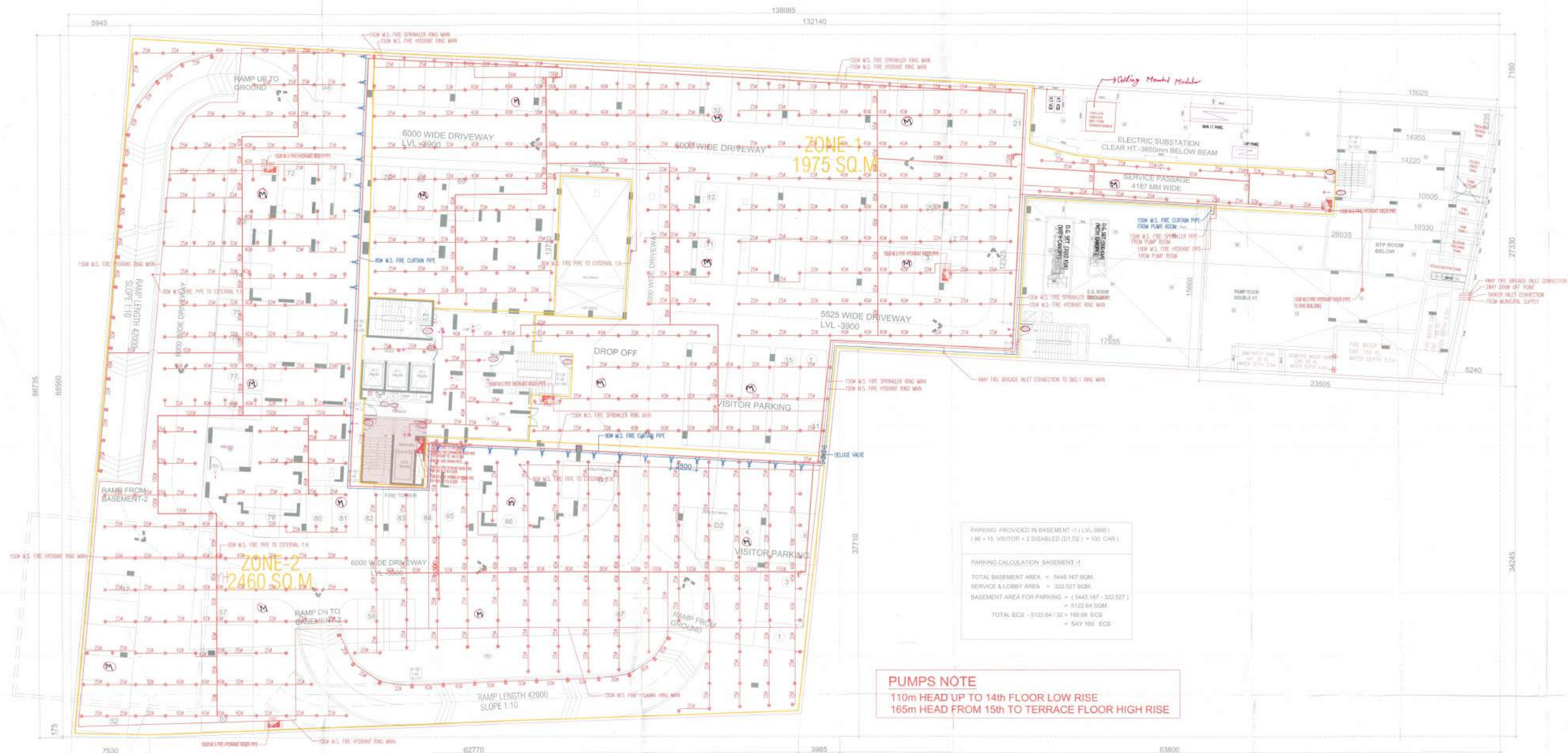
SUBMISSION DRAWING

DRAWING TITLE

POCKET-2

BASEMENT-1

FIRE FIGHTING LAYOUT



PARKING PROVIDED IN BASEMENT-1 (LVL-3900)
(86 + 15 VISITOR + 2 DISABLED (D1,D2) + 103 CAR)

PARKING CALCULATION BASEMENT-1
TOTAL BASEMENT AREA = 5445.167 SQM.
SERVICE & LOBBY AREA = 332.527 SQM.
BASEMENT AREA FOR PARKING = (5445.167 - 332.527)
= 5112.64 SQM.
TOTAL BCS = 5112.64 / 32 = 160.08 BCS
= SAY 160 BCS

PUMPS NOTE

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

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 CO ₂ TYPE FIRE EXTINGUISHER
		BUTTER FLY VALVE
		FLOW INDICATING SWITCH

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
1 No - FIRE MAN'S AXE.

BASEMENT DOOR WINDOW SCHEDULE

S.NO.	TYPE	WIDTH	CELL	UNIT	DESCRIPTION
1	D1	1200	-	2400	APPT. LOBBY
2	D2	1000	-	2400	CARWASH ORGANIC WASTE
3	D3	1200	-	2400	PLANT SERVICES
1	DW1	3600	150	2400	APPT. LOBBY
2	DW2	3300-3300	150	2400	APPT. LOBBY
3	DW3	3140	150	2400	APPT. LOBBY
4	DW4	2800	150	2400	APPT. LOBBY
1	W1	4750	150	2400	APPT. LOBBY
2	W2	1200	150	2400	STAIRCASE
1	R1	1200	-	2400	STAIRCASE (SERVICE) (FIRE RATING)
2	R2	1200	-	2400	LIFT (COMMON) (FIRE RATING)
3	R3	1200	-	2400	ELECTRICAL (SHUTTER) (FIRE RATING)
4	R4	600	-	2400	LV (SHUTTER) (FIRE RATING)
5	RD	3000	3000		DG ROOM
6	RD	3000	3000		ACCOUSTICAL RE-DOOR (2 HRS. FIRE RATING)
7	RD	3000	3000		PUMP ROOM

NOTE: Multi Detector Spacing shall not be more than 7m c/c

[Signature]
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