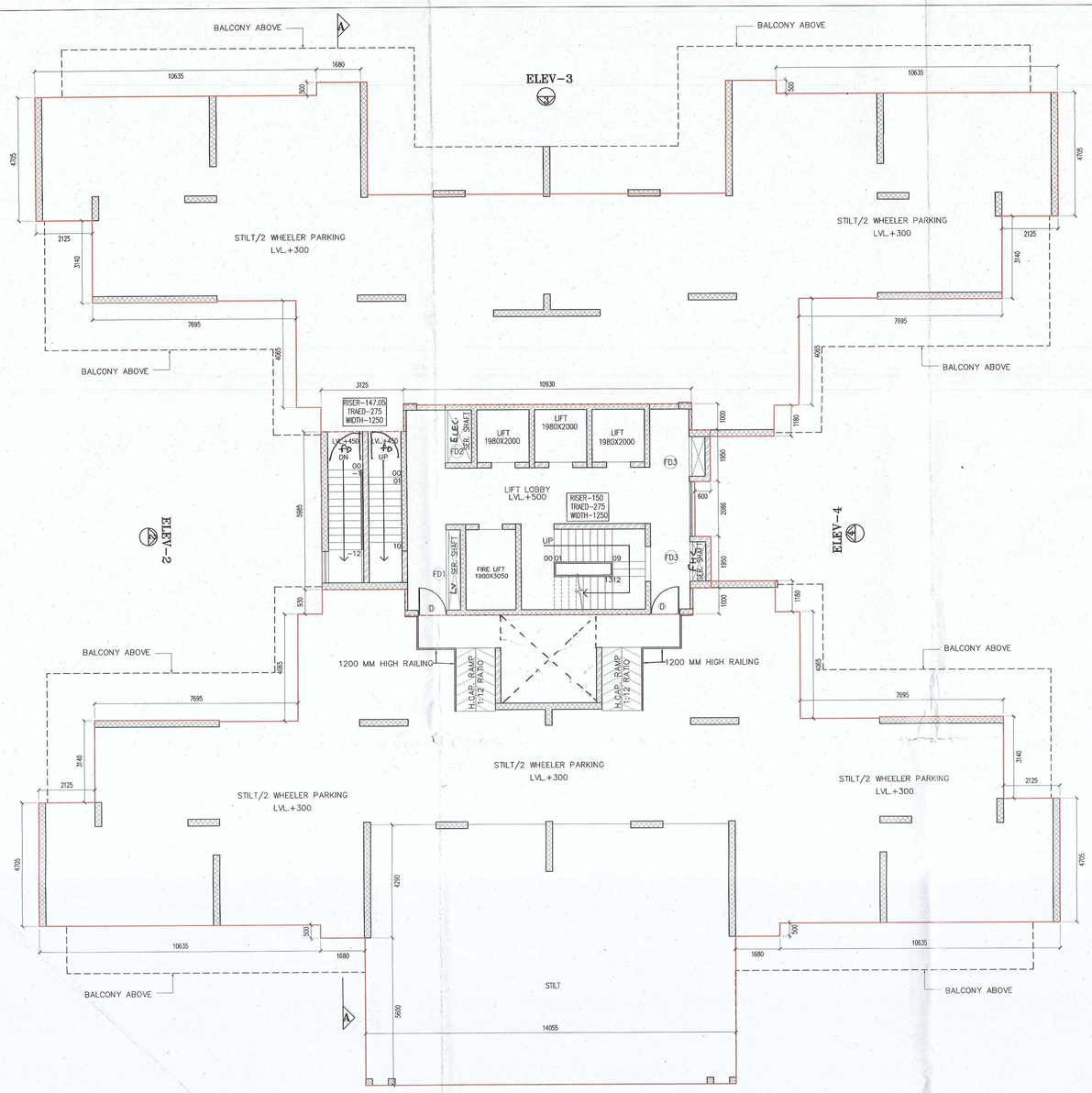


STILT FLOOR
TOWER T5 & T6

TOWER- T5 & T6						
GROUND COVERAGE AREA CALCULATION						
S.NO.	No.		LENGTH	WIDTH		REMARK
S1	4	x	10.635	x 4.705	=	200.151
S2	4	x	4.715	x 3.140	=	59.220
S3	4	x	2.980	x 3.090	=	36.833
S4	4	x	2.725	x 7.155	=	77.990
S5	4	x	1.910	x 5.205	=	39.766
S6	2	x	1.330	x 8.070	=	21.466
S7	1	x	10.930	x 8.000	=	87.440
S8	2	x	3.125	x 0.930	=	5.813
S9	2	x	2.425	x 1.180	=	5.723
S10	2	x	0.700	x 0.930	=	1.302
S11	2	x	1.330	x 12.360	=	32.878
S12	1	x	10.930	x 12.290	=	134.330
S13	1	x	14.055	x 5.600	=	78.708
K	1	x	14.155	x 5.985	=	84.718
L	2	x	10.930	x 1.000	=	21.860
M	2	x	0.600	x 1.950	=	2.340
TOTAL					=	890.536

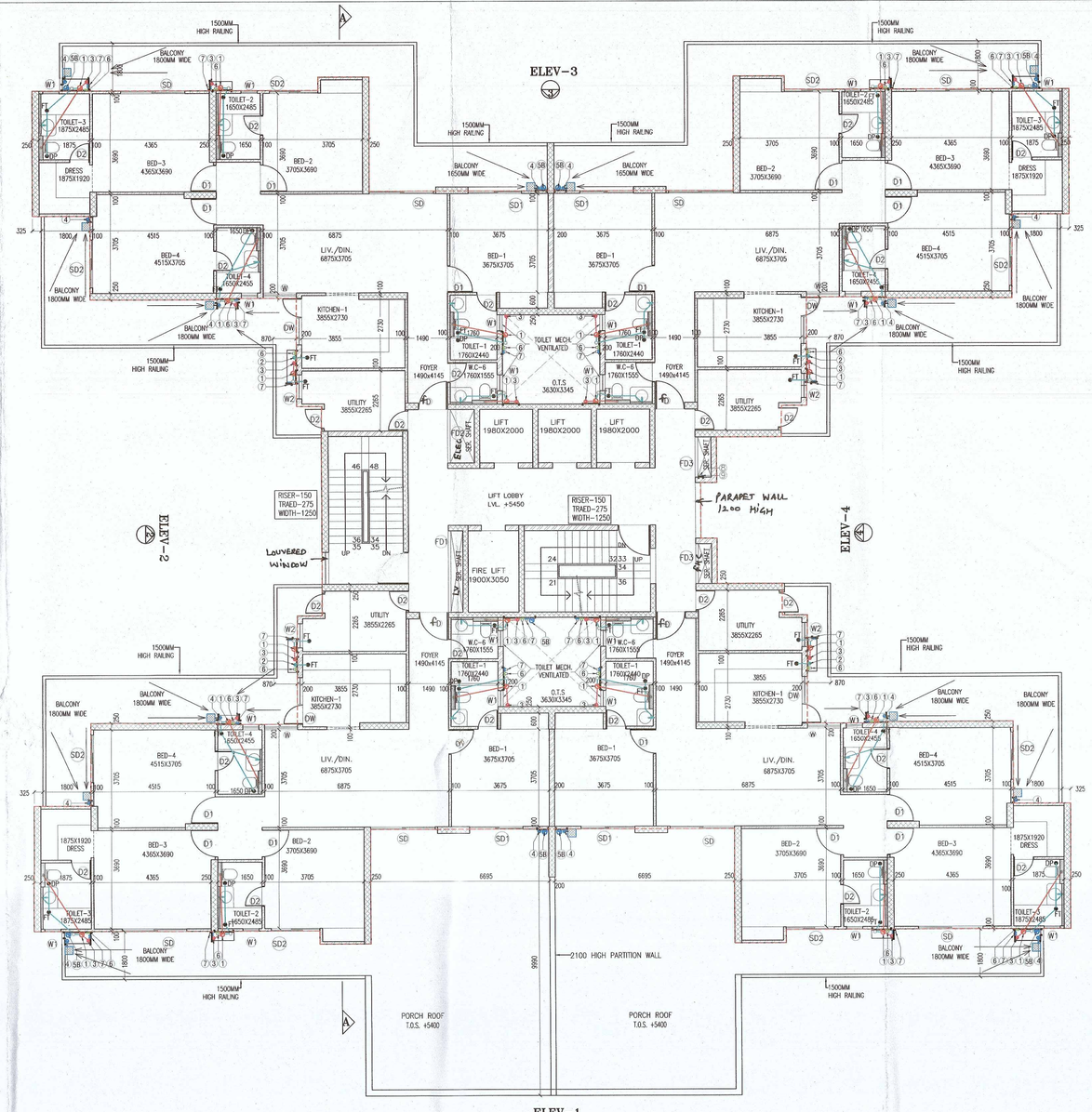
TOWER- T5 & T6						
STILT AREA CALCULATION (NON F.A.R.)						
S.NO.	No.		LENGTH	WIDTH		REMARK
S1	4	x	10.635	x 4.705	=	200.151
S2	4	x	4.715	x 3.140	=	59.220
S3	4	x	2.980	x 3.090	=	36.833
S4	4	x	2.725	x 7.155	=	77.990
S5	4	x	1.910	x 5.205	=	39.766
S6	2	x	1.330	x 8.070	=	21.466
S7	1	x	10.930	x 8.000	=	87.440
S8	2	x	3.125	x 0.930	=	5.813
S9	2	x	2.425	x 1.180	=	5.723
S10	2	x	0.700	x 0.930	=	1.302
S11	2	x	1.330	x 12.360	=	32.878
S12	1	x	10.930	x 12.290	=	134.330
S13	1	x	14.055	x 5.600	=	78.708
TOTAL					=	781.619

TOWER- T5 & T6						
GROUND FLOOR AREA CALCULATION (F.A.R.)						
S.NO.	No.		LENGTH	WIDTH		REMARK
K	1	x	14.150	x 5.985	=	84.718
L	2	x	10.930	x 1.000	=	21.860
M	2	x	0.600	x 1.950	=	2.340
TOTAL					=	108.918

SCHEDULE OF OPENING

TYPE	SIZE	CILL	LINTEL
SD	2400X2625	75	2700
SD1	2000X2625	75	2700
SD2	1800X2625	75	2700
DW	1800X2700	--	2700
D	1100X2700	--	2700
D1	1000X2700	--	2700
D2	750X2700	--	2700
FD	1200X2700	--	2700
FD1	3050X2250	450	2700
FD2	2000X2250	450	2700
FD3	1500X2250	450	2700
FD4	1200X2700	--	2700
W	1230X1800	900	2700
W1	600X1500	1200	2700
W2	900X1500	1200	2700

AREA DIAGRAM
STILT FLOOR
TOWER T5 & T6



FIRST FLOOR
TOWER T5 & T6

AREA DIAGRAM
FIRST FLOOR
TOWER T5 & T6

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

S.T.P.(HQ) Member Secretary B.P.A.C. — S.T.P.(CI) Member B.P.A.C. — CA (HR) Chairman B.P.A.C.

DTP(HQ) — ATP(HQ)

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

J.D. — P.A. — A.T.P — DINESH KUMAR PA(HQ)

FSO, (HQ) Member BPAC

SCHEDULE OF PIPES

TAG NO.	DESCRIPTION	DIA (mm)
1	SOIL,WASTE & VENT PIPE	100
2	WASTE & VENT PIPE	100
3	RAIN WATER PIPE FOR BALCONY	100
4	RAIN WATER PIPE FOR TERRACE	150
6	CWS DROP FROM OHT	*
7	FWS DROP FROM OHT	*
8	COLD WATER RISER TO OHT	*
9	FLUSHING WATER RISER TO OHT	*
10	DOWN COMER FOR FIRE HYDRANTS SYSTEM	100

* AS PER WATER SUPPLY DISTRIBUTION DIAGRAM.

LEGEND

DESCRIPTION	LEGEND
SOIL, WASTE AND VENT PIPE	①
WASTE AND VENT PIPE	②
VENT PIPE	③
RAIN WATER PIPE FOR BALCONY	④
RAIN WATER PIPE FOR TERRACE	⑤
COLD WATER SUPPLY DROP FROM O.H.T.	⑥
FLUSHING WATER SUPPLY DROP FROM O.H.T.	⑦
COLD WATER SUPPLY RISER TO O.H.T.	⑧
FLUSHING WATER SUPPLY RISER TO O.H.T.	⑨
FLOOR TRAP	FT
DRAIN POINT	DP
KHURRA (300X300MM)	KH
SOIL PIPE	
WASTE PIPE	
COLD WATER SUPPLY	CWS
HOT WATER SUPPLY	HWS
FLUSHING WATER SUPPLY	FWS
ISOLATING VALVE	
MANHOLE (900X900 MM)	MH
RAIN WATER COLLECTION CHAMBER	RWCC

NOTES:-

1. ALL PIPE DIAMETERS ARE IN MM.
2. THIS DRAWING SHOULD BE READ IN CONJUNCTION WITH ALL RELEVANT ARCHITECTURAL, STRUCTURAL AND OTHER SERVICES DRAWINGS.
3. WATER INLETS AND WASTE OUTLETS FROM SANITARYWARE SHALL BE ARRANGED TO SUIT REQUIREMENTS OF SELECTED MAKES AND MODELS.
4. SOIL,WASTE & VENT AND RAIN WATER PIPE WORK :-
   a) SOIL, WASTE & VENT PIPE WORK SHALL BE CARRIED OUT IN UPVC PIPES AND FITTINGS CONFORMING TO IS: 13592 - TYPE - B
   b) ALL WASTE PIPE WORK FROM URINALS & WASH BASINS SHALL BE IN, CARRIED OUT IN SMALL BORE UPVC PIPES AND FITTINGS OF 6 kg/cm^2 PRESSURE RATING AND CONFORMING TO IS: 4985 OR AS SPECIFIED IN BILL OF QUANTITIES.
   c) RAIN WATER PIPE WORK SHALL BE CARRIED OUT IN UPVC PIPES AND FITTINGS CONFORMING TO IS: 13592 - TYPE - A AND IS: 4985 AS SPECIFIED IN BILL OF QUANTITIES.
   d) FLOOR TRAPS:- ALL FLOOR TRAPS SHALL BE FORMED OF 110X110 MM. DIA 'P' TRAP WITH 110 MM. DIA UPVC PIPE EXTENSION PIECE FOR SIDE INLETS, AS PER STANDARD DETAIL.
   e) DRAIN POINTS:- DRAIN POINT SHALL BE FORMED WITH 110X83 MM. UPVC RECEPTACLE (ALTERNATIVELY 110X83 MM SHALLOW NAHANI TRAP NOT MORE THAN 3.5 INCH HIGH) AND PROVIDED WITH 125 MM DIA C.P. GRATING WITH FRAME.
   f) ALL HORIZONTAL SOIL AND WASTE PIPES SHALL BE LAID TO A SLOPE NOT FLATTER THAN 1:50 AND NOT STEEPER THAN 1:10 UNLESS SPECIFIED.
5. WATER SUPPLY PIPE WORK:-
   a) ALL COLD WATER SUPPLY PIPE WORK RUNNING IN TOILETS ARE CPVC PIPES AND FITTING (SDR-11 UP TO 2 INCH DIA.) AND WITH IN SHAFT ARE UPVC SCH.- 40 PIPES AND FITTINGS, OR AS SPECIFIED IN BILL OF QUANTITIES.
   b) ALL COLD WATER SUPPLY PIPE WORK RUNNING ON TERRACE SHALL BE CARRIED OUT IN GI (MEDIUM CLASS) PIPES AND FITTING CONFORMING TO RELEVANT IS CODE.
   c) ALL HOT PIPE SUPPLY PIPES WORK RUNNING ON TERRACE, IN SHAFT AND WITH IN TOILETS SHALL BE CARRIED OUT IN CPVC PIPES AND FITTINGS (SDR-11 UP TO 2 INCH DIA).
   d) NO PIPE WORK SHALL BE CONCEALED IN WALLS OR BURIED IN FLOORS WITHOUT BEING SUBJECTED TO WATER TESTING AS PER THE DIRECTION OF THE SITE ENGINEER.
   e) INSULATION:- ALL HOT WATER SUPPLY PIPES CONCEALED IN WALLS AND SUSPENDED WITH CEILING SHOULD BE INSULATED WITH 9 MM THICK PREFORMED PIPES SLEEVE OF EXTENDED SYNTHETIC RUBBER POLYMERIC COMPOUND.
   f) ALL WATER SUPPLY CONNECTION TO EACH TOILET SHALL BE TAKEN ABOVE FALSE CEILING LEVEL AND PROVIDED WITH A BALL VALVE DROPS FOR FIXTURES/FAUCETS SHALL BE TAKEN IN VERTICAL CHASES.
   g) PIPES ON TERRACE SHALL BE SUPPORTED ON CONCRETE/BRICK PEDESTALS AT EVERY CHANGE OF DIRECTION AND AT AN INTERVAL OF 1500 MM. ON STRAIGHT RUNS.
6. ALL TOILETS HAVE EXHAUST FAN

ARCHITECT,S SIGN

BHUPENDERA KUMAR ARCHITECT CA/2000/33075

CLIENT'S SIGN

For ADORE PROPMART LLP — Authorized Signatory

PROJECT

REVISED/PROPOSED APPROVAL OF BUILDING PLANS OF GROUP HOUSING COLONY AN AREA MEASURING 9.2453 ACRES (LICENSE NO. 264 OF 2023 DATED 19-12-2023) IN SECTOR-77, GURUGRAM BEING DEVELOPED BY ADORE PROPMART LLP.

Checked and found ok for Public Health (External) Service only subject to comments in ... In forwarding letter No. ... Dt. ...

Superintending Engineer (HQ)

BUILDING NO.

TOWER- T5 & T6

SHEET TITLE

GROUND & FIRST FLOOR PLANS & AREA CALCULATION

DEALT	ISSUE	JOB NO
S.K.	1 : 100	
CHECKED	DATE	ORG. NO
B.K.		GH-SD-(5R1)

ARCHITECT

SAHKO CONSULTANTS LLP
(1001 T-4) UNIT NO. 1001, 10th.
FLOOR, TOWER-4, ASSOTECH
BUSSINESS, CRESTERRA, PLOT NO. 22,
SECTOR-135, NOIDA, U.P.-201305
email : sahkoconsultants@gmail.com