

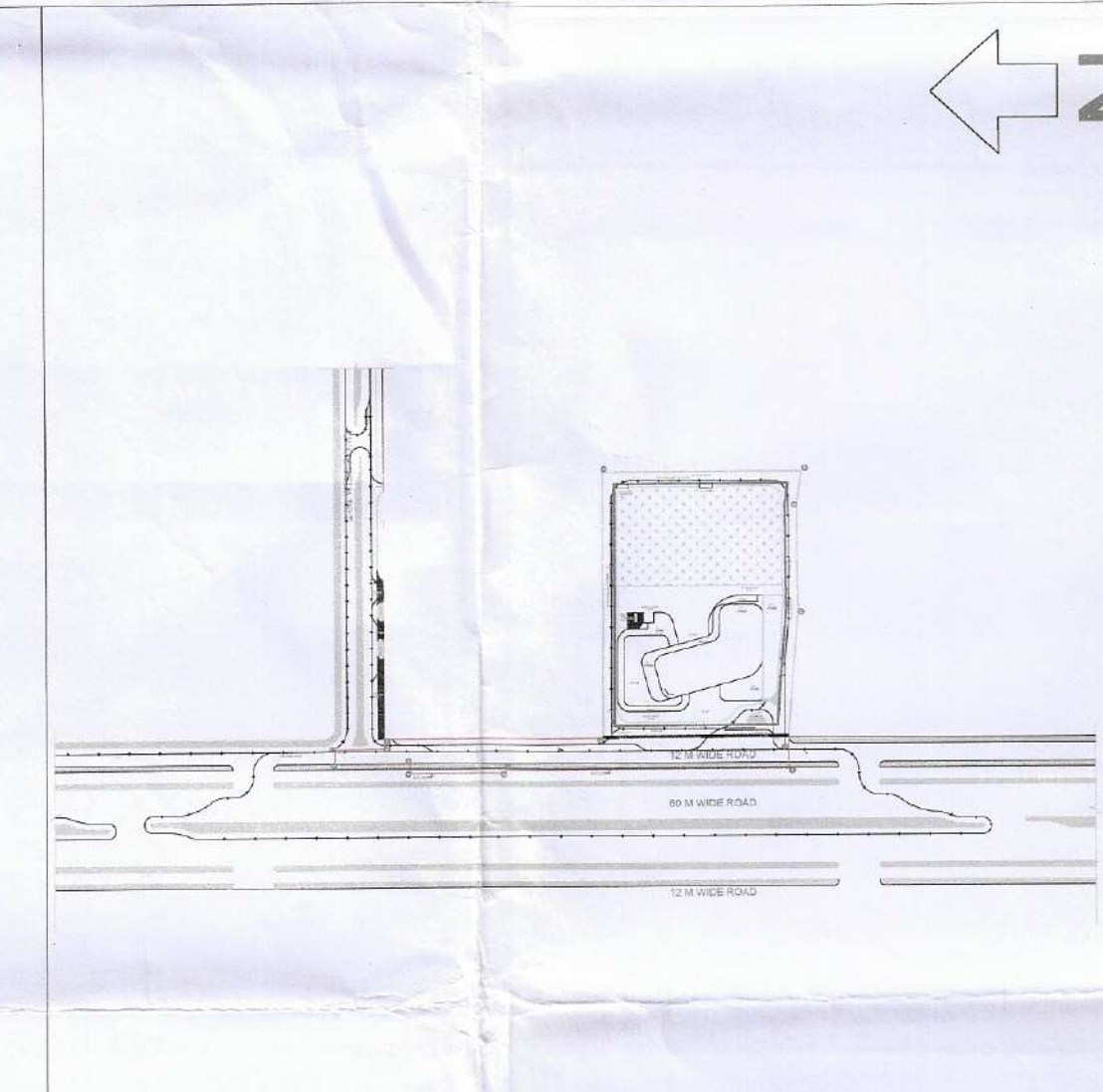


BASEMENT-2 AREA DIAGRAM
Scale (1:200)

AREA STATEMENT									
Basement-2									
Additional (A)									
Sl. No.	Shape	Formula	Length	Width	Additional	Unit	Area	Units	
1	Rectangle	LxW	117.10	7.715	X	X	903.855	sqm	
2	Rectangle	LxW	4.150	5.000	X	X	20.750	sqm	
3	Triangle	1/2 LxW	4.250	5.000	X	0.5	10.781	sqm	
Total Area (A)							935.396	sqm	
Deductions (B)									
Sl. No.	Shape	Formula	Length	Width	Additional	Unit	Area	Units	
C1	Rectangle	LxW	20.555	15.170	X	X	311.991	sqm	
C2	Rectangle	LxW	4.455	3.935	X	X	17.535	sqm	
C3	Rectangle	LxW	11.565	1.480	X	X	17.114	sqm	
C4	Rectangle	LxW	1.445	1.315	X	X	1.900	sqm	
C5	Rectangle	LxW	1.315	0.135	X	0.5	0.088	sqm	
C6	Triangle	1/2 LxW	1.315	5.075	X	0.5	3.337	sqm	
C7	Triangle	1/2 LxW	2.725	5.700	X	0.5	7.716	sqm	
C8	Rectangle	LxW	15.150	3.250	X	X	49.238	sqm	
C9	Rectangle	LxW	4.370	18.010	X	0.5	39.552	sqm	
C10	Rectangle	LxW	18.510	5.770	X	X	106.792	sqm	
C11	Rectangle	LxW	44.500	25.515	X	X	1135.958	sqm	
C12	Triangle	1/2 LxW	3.400	46.520	X	0.5	78.177	sqm	
C13	Rectangle	LxW	5.900	1.000	X	X	5.900	sqm	
C14	Rectangle	LxW	17.655	1.455	X	X	25.577	sqm	
C15	Rectangle	LxW	5.795	40.170	X	X	231.590	sqm	
C16	Rectangle	LxW	8.070	54.635	X	X	440.904	sqm	
Total Area (B)							3416.907	sqm	
Proposed Basement Area (A-B+C)							593.489	sqm	

S.NO.	TYPE	SIZE	SILL	LINTEL
1.	RS1	4000X2400	----	2400
2.	D1	1200X2400	----	2400
3.	FD1	2000X2400	----	2400
4.	GW1	5000X2400	----	2400
5.	GW2	5345X2400	----	2400
6.	GW3	3400X2400	----	2400
7.	GW4	4450X2400	----	2400

- Note :-
- BUILDING HAS AUTOMATIC SPRINKLER SYSTEM WHEREVER REQUIRED BY NBC.
 - BUILDING WILL BE DESIGNED (STRUCTURES) AS PER RELEVANT IS CODES FOR EARTH QUAKE RESISTANCE
 - FOR SOIL WASTE- SINGLE STACK SYSTEM WILL BE ADOPTED AS PER NBC-2016
 - ALL LIFTS AND COMMON AREA WITH EMERGENCY LIGHTING TO HAVE 100% POWER BACKUP AS PER NBC-2016
 - ALL DIMENSIONS ARE IN MM.
 - THE BUILDING IS FULLY VENTILATED AND CENTRALLY AIR CONDITIONED WITH 100% POWER BACKUP.



PROJECT TITLE :-
PROPOSED BUILDING PLAN OF COMMERCIAL COLONY OVER AN AREA MEASURING 3.818 ACRES (LICENCE NO. 163 OF 2023 DATED 17/08/2023 IN SECTOR-32, SOHNA BEING DEVELOPED BY ST. PATRICKS REALTY PVT. LTD. AND OTHERS.

CLIENT
ST. PATRICKS REALTY PVT. LTD.

ARCHITECT
HABITAT ARCHITECTS
#1777 Maharaj Nagar,
Near P.A.U Gate no.3
LUDHIANA-141001,
PUNJAB

ARCHITECT'S SEAL
& SIGNATURE

OWNER'S SEAL
& SIGNATURE

Date: Scale: 1:200 Revision No: R0

STATUS:
SUBMISSION DRAWING

DRAWING TITLE :
BASEMENT-2 PLAN

Drawing No.
SD/ARIAL-2/105

