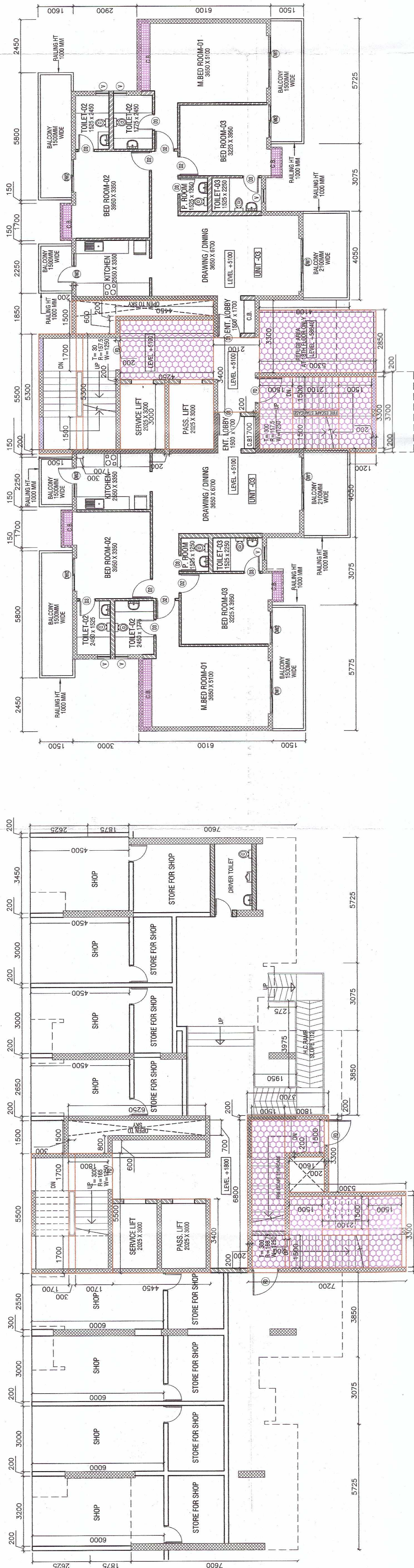




3. TYPICAL (1ST)

TYPICAL CORE AREA					
FAR CALCULATIONS					
SIDE	WIDTH	DEPTH	NO	AREA	
1	5.00	X	1.70	X	8.500
2	5.00	X	1.50	X	7.500
3	1.500	X	0.300	X	0.450
4	1.500	X	0.300	X	0.450
5	1.500	X	0.300	X	0.450
6	3.000	X	1.700	X	9.010
7	3.000	X	1.700	X	9.010
8	3.000	X	2.000	X	6.000
9	3.000	X	2.000	X	6.000
10	2.000	X	4.500	X	9.000
11	2.000	X	4.500	X	9.000
12	4.000	X	5.000	X	7.540
13	3.000	X	2.000	X	6.000
14	3.000	X	1.200	X	3.600
TOTAL FAR				111.400	
ANCLARY AREA CALCULATIONS					
1	3.00	X	4.250	X	12.750
2	3.00	X	1.500	X	4.500
3	3.00	X	1.500	X	4.500
4	2.850	X	5.500	X	15.710
TOTAL ANCLARY(TYPICAL FLOOR)				27.815	
TOTAL ANCLARY(16TH FLOOR)				424.780	
BUILD UP AREA CALCULATION(TYPICAL FLOOR)					
FAR	+	ANCLARY AREA	=	58.815	
31.40	+	27.815	=	59.215	
BUILD UP AREA CALCULATION(16TH FLOOR)					
31.40	+	42.780	=	74.180	
15.145	+	59.215	=	74.360	
NOTE:- 15.14% AREA OF REFUSE HOLE TERRACE ADDED TO 74.180					

WINDTIGHT & MACHINE ROOM AREA DETAIL									
Staircase 1100									
MUMTUY & MACHINE ROOM AREA DETAIL									
ANCILLARY AREA CALCULATIONS									
S/NO	LENGTH	WIDTH	NO	AREA					
A	1.700	X	3.700	X	1	=	6.290	AREA	
B	2.100	X	1.700	X	1	=	3.570		
C	1.700	X	2.000	X	1	=	3.400		
D	3.800	X	1.700	X	1	=	6.460		
E	3.300	X	4.450	X	1	=	14.685		
F	3.400	X	1.700	X	2	=	11.560		
G	1.700	X	2.100	X	2	=	7.140		
TOTAL ANCILLARY AREA							54.570		

UNIT NAME	FAR	(COMMON SERVICES SHED)	BULL DOG AREA
UNIT TYPE-4	115.330	3.556	118.886
UNIT TYPE-4	115.330	3.556	118.886
CORE	31.140	42.780	73.920
TOTAL	261.800	49.892	311.692

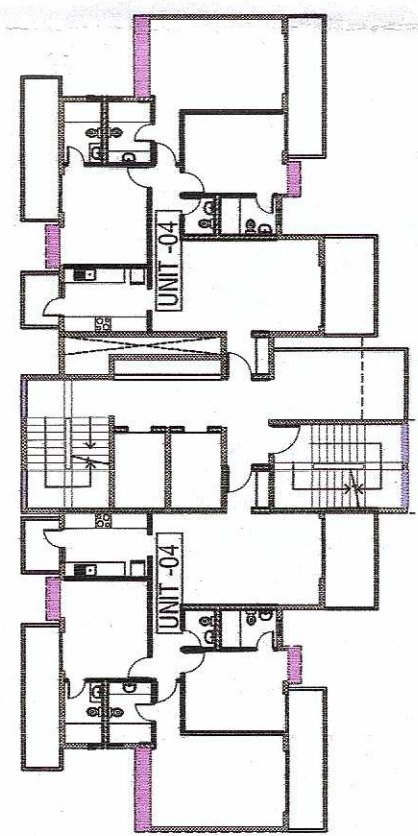
NOTE : FOR AREA DETAILS OF UNIT TYPES REFER SHEET A-05

CALCULATIONS & SHEET REFERENCE GUIDE

FLOOR	TYPICAL FLOOR + AREA	TYPICAL FLOOR + STAIRCASE + WELL AREA	TYPICAL / 1ST FLOOR BALCONY AREA	=	GROUND COVERAGE AREA (FOOTPRINT AREA OF TOWERS)	
5.597	+	1.26	+	56.076	=	353.923
5.597	+	1.26	+	56.076	=	353.923

BALCONY AREA CALCULATIONS (S.O.M.) OF TYPE-3 (TYPICAL FLOOR)		
UNIT NAME	BALCONY AREA	
UNIT TYPE-4	26.038	
UNIT TYPE-4	26.038	
TOTAL	56.076	

REFUGE AREA CALCULATIONS (S.O.M.) OF TYPE-3 (18TH FLOOR)		
FLOOR	REFUGE AREA	
18TH FLOOR	15.105	
TOTAL	15.105	

[illegible]

8 KEY PLAN FOR UNIT IN TOWER TYPE - 03

DOOR WINDOW SCHEDULE				
S.NO.	TYPE	SIZE	SILL LVL.	UNITED LVL.
1	D1	1050x2250	-	2250
2	D2	900x2250	-	2250
3	D3	750x2250	-	2250
4	D4	1200x2250	-	2250
5	V	600x1000	1150	2150
6	D5	2400x2250	-	2250
7	DW1	2400x2250	-	2250
8	DW2	1500x2250	-	2250
9	DW3	1350x2150	-	2250

NOTE :- THE PROVISION OF FIRE SAFETY MEASURES IN THE MULTI STOREY BUILDING CONFORMING TO THE PROVISIONS OF RULES 1965 / NBC BUILDING BE ENSURED.

OWNERS' SIGN: _____

ARCHITECT'S SIGN: _____

For EXPRESS PROJECTS PVT. LTD.

SHASHANK SHARMA
BARCH
C.O.A. Regn. No. CA/97/22034

REVISIED PLAN OF GROUP HOUSING
EXPRESS ASTRA AT,
PLOT NO. GH-6A, SECTOR 01,
GREATER NOIDA (U.P.)

OWNER:

EXPRESS PROJECTS PVT. LTD.

SHEET TITLE:

TOWER-B & C (TYPE - 03) PLAN & AREA CALCULATION

DRAWING NO:

A-12

SCALE:	DATE:
--------	-------

SCALE: 1:100
DATE: JAN 2020

ARCHITECTS:

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