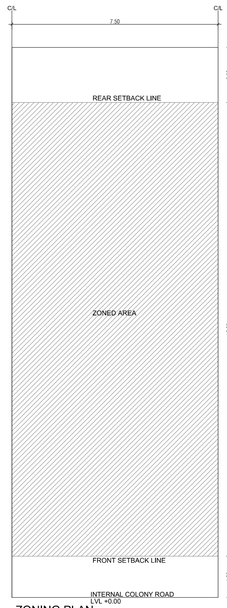
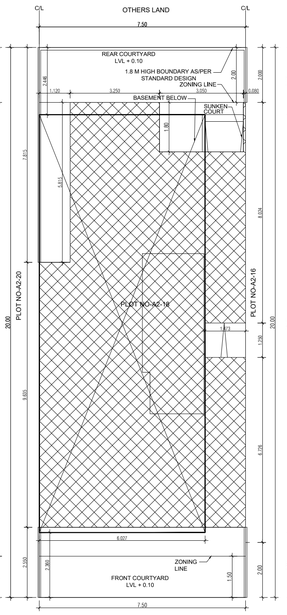
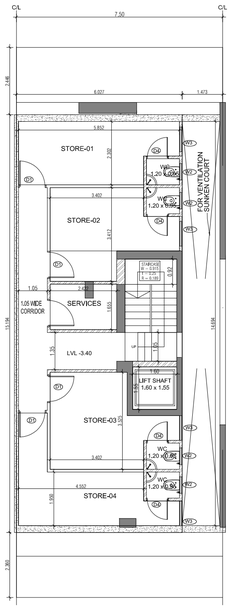


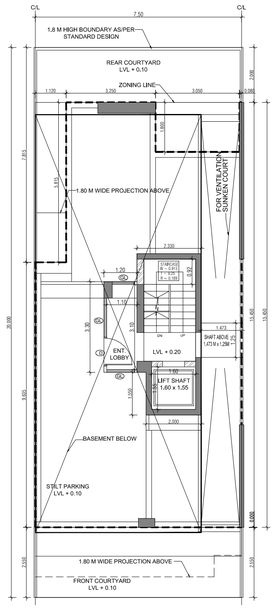
ZONING PLAN



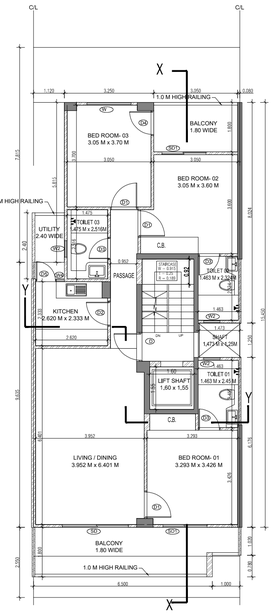
SITE PLAN



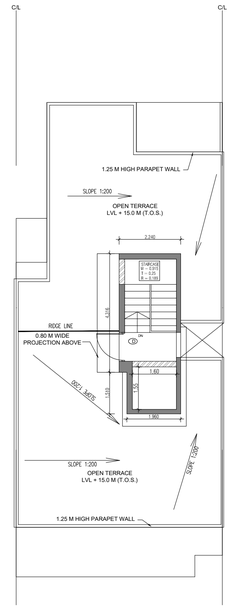
BASEMENT PLAN



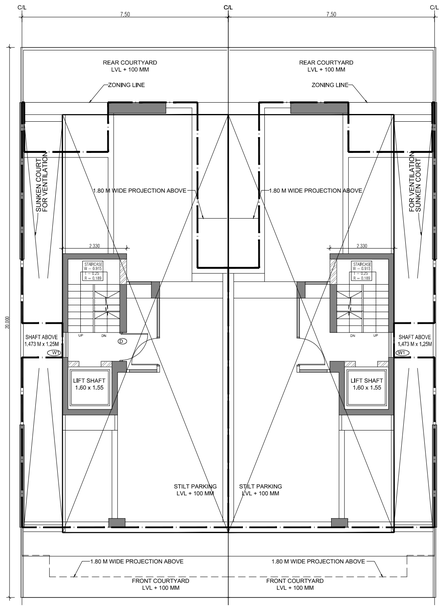
STILT PLAN



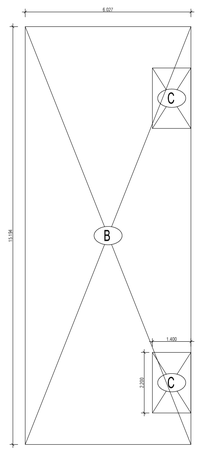
TYPICAL FLOOR PLAN (1st to 4th FLOOR)



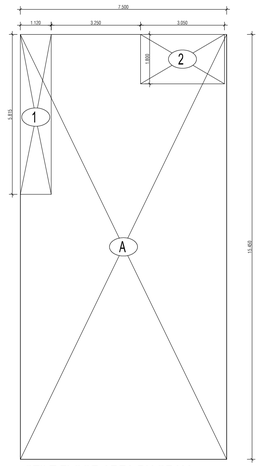
TERRACE PLAN



TYPICAL CLUSTER STILT PARKING PLAN

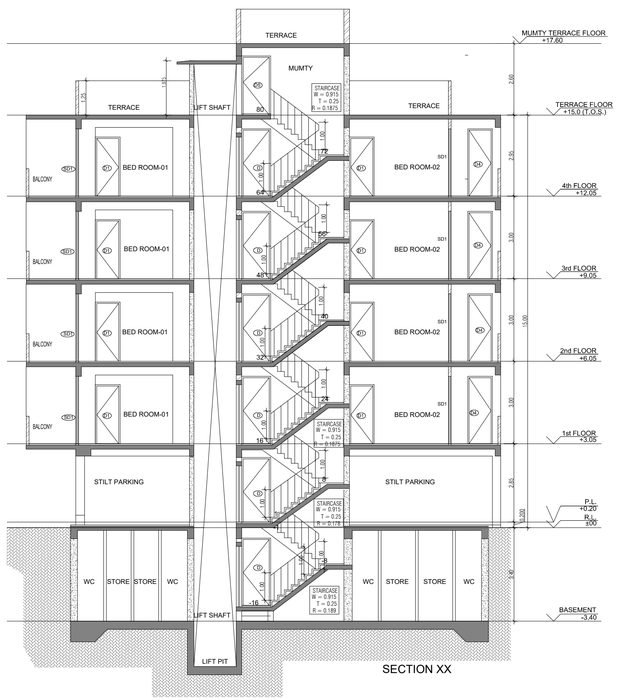


BASEMENT AREA DIAGRAM

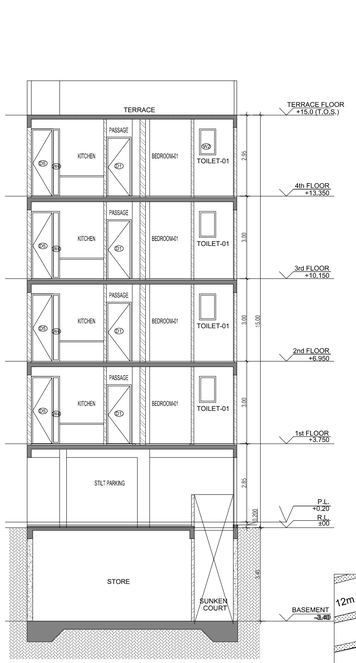


STILT FLOOR AREA DIAGRAM (GROUND COVERAGE)

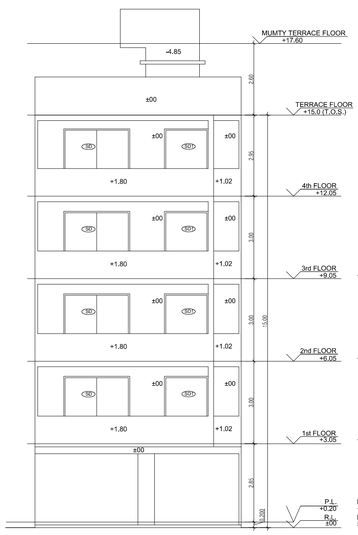
TYPICAL FLOOR AREA DIAGRAM (F.A.R.)



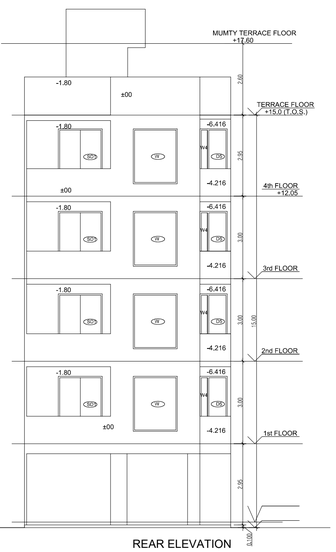
SECTION XX



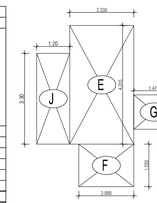
SECTION YY



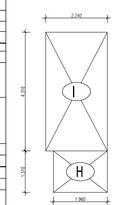
FRONT ELEVATION



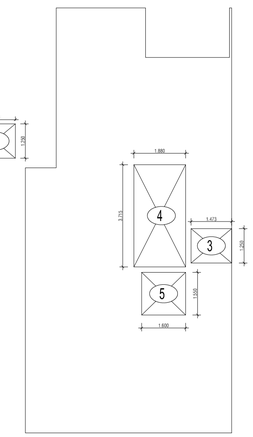
REAR ELEVATION



STILT F.A.R. PLAN

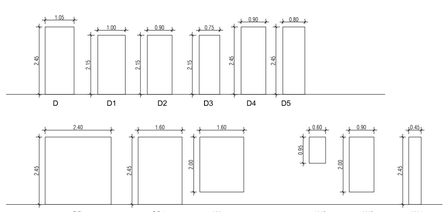


MUMTY AREA PLAN



FIRST TO FOURTH FLOOR AREA DIAGRAM FOR DEDUCTION

AREA CALCULATION					
				AREA	UNIT
TOTAL PLOT AREA (7.50 M x 20 M)				150	Sq/mt
PERMISSIBLE FAR AS PER APPROVED ZONING PLAN @ 2.00				300	Sq/mt
PURCHASEABLE FAR @ 0.64				96	Sq/mt
TOTAL PERMISSIBLE FAR @ 2.64				396	Sq/mt
PROPOSED FAR @ 2.63				**395.395**	**Sqmt**
PERMISSIBLE GROUND COVERAGE @ 75%				112.50	Sq/mt
PROPOSED GROUND COVERAGE @ 69.24 %				**103.872**	**Sqmt**
AREA OF STILT FLOOR (GROUND COVERAGE)					
A	7.5	x	15.450 x 1	115.875	Sqmt
			TOTAL	**115.875**	**Sqmt**
DEDUCTION (D)					
1	1.12	x	5.815 x 1	6.513	Sqmt
2	3.05	x	1.800 x 1	5.490	Sqmt
			TOTAL	**12.003**	**Sqmt**
PROPOSED GROUND COVERAGE = A-D				**103.872**	**Sqmt**
AREA CALCULATION FOR TYPICAL FLOOR (1st to 4th FLOOR)					
TOTAL AREA ON GROUND COVERAGE (X)				103.872	Sqmt
DEDUCTION					
1 (STAIRCASE)	1.580	x	3.715 x 1	6.984	Sqmt
2	1.600	x	1.550 x 1	2.48	Sqmt
3	1.473	x	1.250 x 1	1.841	Sqmt
			TOTAL (Y)	11.305	Sqmt
TOTAL AREA OF TYPICAL FLOOR (X-Y)				**92.567**	**Sqmt**
BASEMENT BUILT UP AREA					
B	6.027	x	15.194 x 1	91.574	Sqmt
			TOTAL	**91.574**	**Sqmt**
BASEMENT F.A.R. AREA					
C	1.400	x	2.200 x 2	6.160	Sqmt
			TOTAL	**6.160**	**Sqmt**
NET NON F.A.R AREA OF BASEMENT					
	B-C			85.414	Sqmt
			TOTAL	**85.414**	**Sqmt**
STILT FAR					
E	2.333	x	4.315 x 1	10.067	Sqmt
F	2.000	x	1.550 x 1	3.100	Sqmt
G	1.473	x	1.250 x 1	1.841	Sqmt
J	1.2	x	3.300 x 1	3.960	Sqmt
			TOTAL	**18.968**	**Sqmt**
MUMTY AREA					
H	1.960	x	1.51 x 1	2.960	Sqmt
I	2.24	x	4.32 x 1	9.668	Sqmt
			TOTAL	**12.627**	**Sqmt**
PROJECTION AREA					
	6.500	x	1.800 x 1	11.700	Sqmt
	1.000	x	1.020 x 1	1.020	Sqmt
	1.120	x	1.800 x 1	2.016	Sqmt
	3.050	x	1.800 x 1	5.490	Sqmt
			TOTAL X	**20.226**	**Sqmt**
GROUND COVERAGE CALCULATION					
STILT FLOOR AREA , STAIRCASE , LIFT SHAFT INCLUDED				103.872	Sqmt
TOTAL GROUND COVERAGE ACHIEVED				**103.872**	**Sqmt**
FAR CALCULATION					
TYPICAL FLOR AREA x 4				370.267	Sqmt
FAR AREA UN BASEMENT				6.160	
FAR AREA ON STILT				18.968	Sqmt
TOTAL FAR ACHIEVED				**395.395**	**Sqmt**
BUILT UP AREA CALCULATION					
BASEMENT AREA(FAR+ NON FAR) + COVERAGE AT STILT AREA + FLOOR AREAS+ STAIR CASE x 4 + MUMTY AREA + PROJECTION AREA X 4				**697.102**	**Sqmt**



PLUMBING LEGEND FOR VERTICAL PIPES:-

1. 110 OD uPVC SOIL & WASTE VENT PIPE
2. 110 OD uPVC WASTE & VENT PIPE FOR KITCHEN
3. DOMESTIC WATER SUPPLY DN. TAKE PIPE
4. FLUSHING WATER SUPPLY DN. TAKE PIPE
5. 75 OD uPVC RAIN WATER PIPE FOR BALCONY
6. 110 OD uPVC RAIN WATER PIPE FOR TERRACE
7. 25ø DOMESTIC WATER RISER PIPE TO OHT
8. 20ø FLUSHING WATER RISER PIPE TO OHT

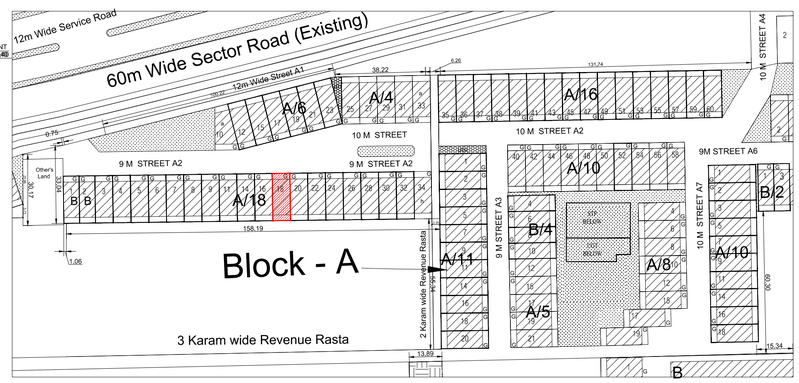
SWH — SEWAGE MANHOLE

DCB — DRAINAGE CATCH BASIN

DMH — DRAINAGE MANHOLE

DOOR WINDOW SCHEDUEE

SR NO	LEGEND	WIDTH (M)	HEIGHT (M)	C/LL LVL (FROM FFL)	LINTEL LVL (FROM FFL)
1	D	1.06	2.46	0	2.46
2	D1	1.0	2.15	0	2.45
3	D2	0.9	2.15	0	2.15
4	D3	0.75	2.45	0	2.15
5	D4	0.90	2.15	0	2.45
6	D5	0.80	2.15	0	2.45
7	SD	2.4	2.45	0	2.45
8	SD1	1.6	2.45	0	2.45
9	W	1.6	2	0.45	2.45
10	W1	0.9	0.93	1.2	2.13
11	W2	0.6	0.93	1.5	2.43
12	W3	0.9	2	0.45	2.45
13	W4	0.45	2.45	0	2.45



KEY PLAN : SEC 93
GURUGRAM

PROJECT -

PROPOSED INDEPENDENT RESIDENTIAL FLOORS ON **PLOT NO A2 - 18 (STREET A2 - 9 M WIDE)** IN AFFORDABLE RESIDENTIAL PLOTTED COLONY UNDER DEEN DAYAL JAN AWAS YOJNA-2016 OVER AN AREA MEASURING 26.91875 (LICESNE NO 94 OF 2021 DT 12.11.2021) IN VILLAGE HAYATPUR, SECTOR 93, GURUGRAM, BEING DEVELOPED BY SAGARDUTT BUILDERS & DEVELOPERS PVT LTD & OTHERS IN COLLABORATION WITH DLF LIMITED.

OWNERS -

DLF LIMITED

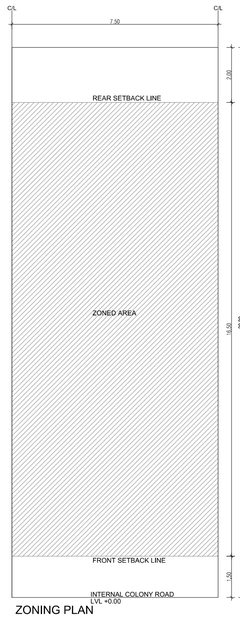
ARCHITECTS -

Arcop Associates Private Limited
Plot- 36b, Sec-32, Gurgaon-122001
Ph.: 26242050, 26242169

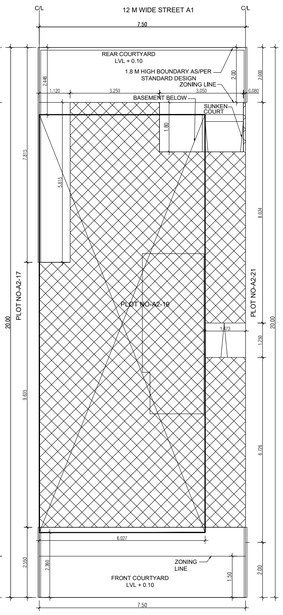
DRAWING TITLE -

TYPE A (7.5 M x 20 M) FLOORS PLANS WITH AREA CALCULATIONS , ELEVATION & SECTIONS

DRAWING NUMBER -	ARCHITECT SIGN	AUTHORISED SIGN
SCALE = 1:50	Abhishek Tiwari Council Of Architecture Registration No CA/2011/52710	VANDANA ARORA AUTHORISED SIGN
DATE :		
DRAWN BY -		
CHECKED BY -		
DRAWING NUMBER -		

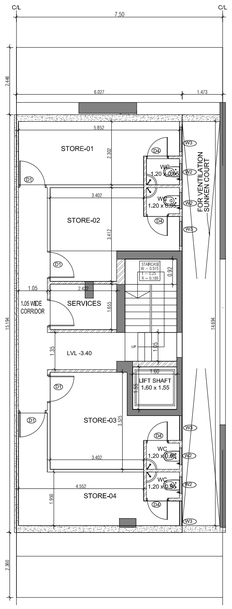


ZONING PLAN

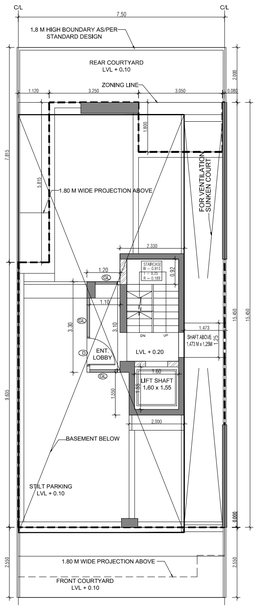


SITE PLAN

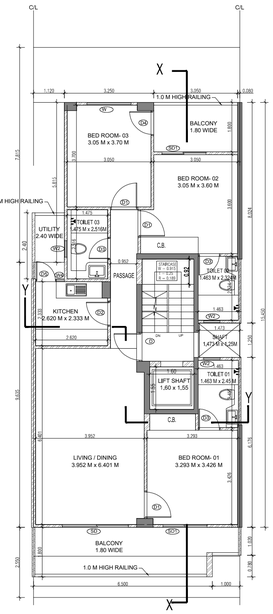
INTERNAL COLONY ROAD (10 M WIDE)



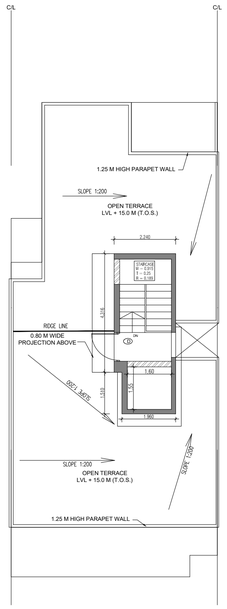
BASEMENT PLAN



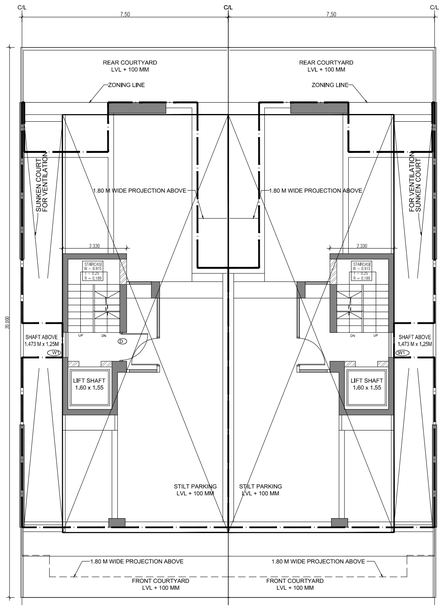
STILT PLAN



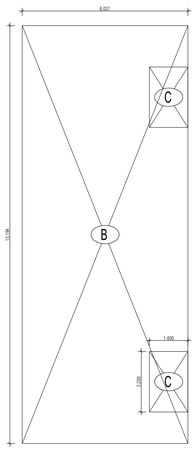
TYPICAL FLOOR PLAN (1st to 4th FLOOR)



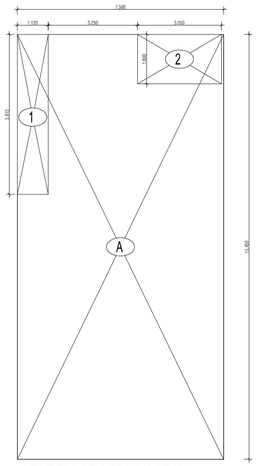
TERRACE PLAN



TYPICAL CLUSTER STILT PARKING PLAN

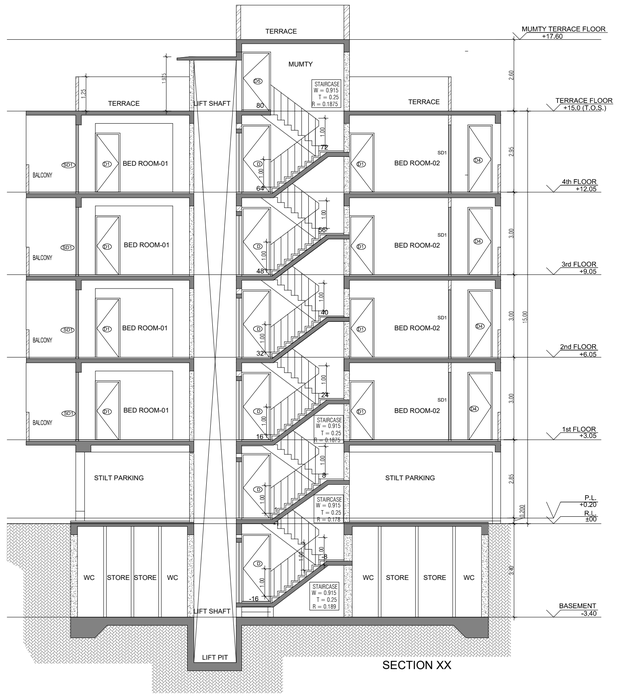


BASEMENT AREA DIAGRAM

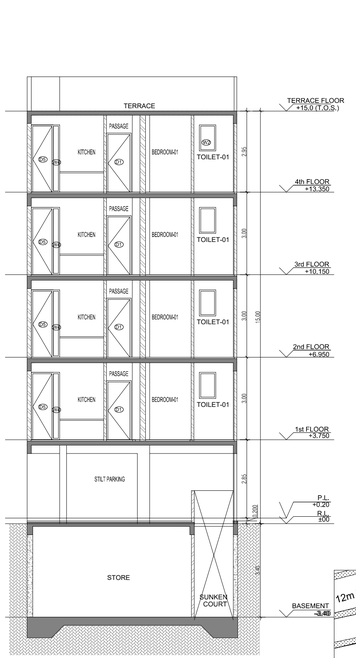


STILT FLOOR AREA DIAGRAM (GROUND COVERAGE)

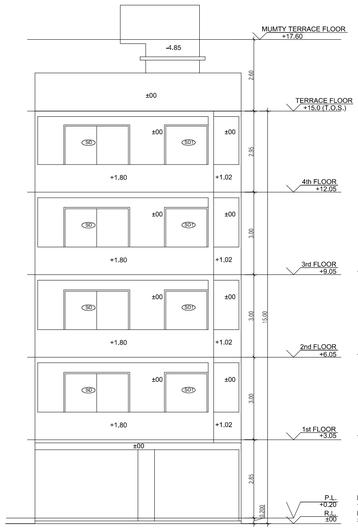
TYPICAL FLOOR AREA DIAGRAM (F.A.R.)



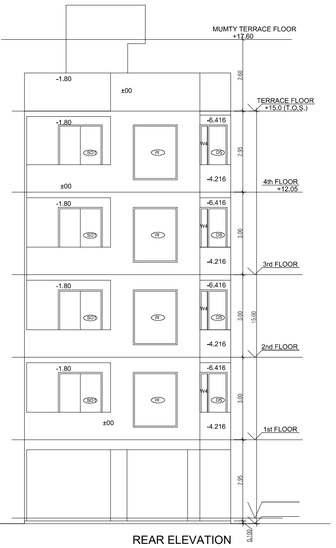
SECTION XX



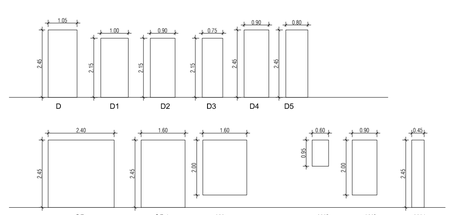
SECTION YY



FRONT ELEVATION



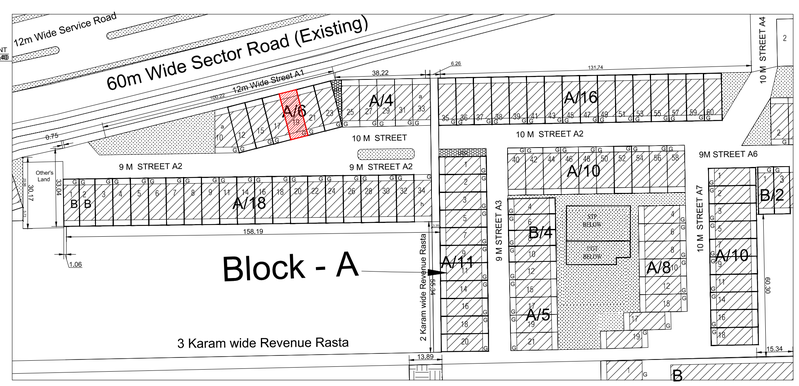
REAR ELEVATION



PLUMBING LEGEND FOR VERTICAL PIPES:-
1 110 OD uPVC SOIL & WASTE VENT PIPE
1 110 OD uPVC WASTE & VENT PIPE FOR KITCHEN
3 DOMESTIC WATER SUPPLY DN. TAKE PIPE
4 FLUSHING WATER SUPPLY DN. TAKE PIPE
5 75 OD uPVC RAIN WATER PIPE FOR BALCONY
6 110 OD uPVC RAIN WATER PIPE FOR TERRACE
7 25ø DOMESTIC WATER RISER PIPE TO OHT
8 20ø FLUSHING WATER RISER PIPE TO OHT
SWH SEWAGE MANHOLE
DRAINAGE CATCH BASIN
DMH DRAINAGE MANHOLE

DOOR WINDOW SCHEDUEE

SR NO	LEGEND	WIDTH (M)	HEIGHT (M)	C/LL LVL (FROM FFL)	LINTEL LVL (FROM FFL)
1	D	1.05	2.45	0	2.45
2	D1	1.0	2.15	0	2.45
3	D2	0.9	2.15	0	2.15
4	D3	0.75	2.45	0	2.15
5	D4	0.90	2.15	0	2.45
6	D5	0.80	2.15	0	2.45
7	SD	2.4	2.45	0	2.45
8	SD1	1.6	2.45	0	2.45
9	W	1.6	2	0.45	2.45
10	W1	0.9	0.93	1.2	2.13
11	W2	0.6	0.93	1.5	2.43
12	W3	0.9	2	0.45	2.45
13	W4	0.45	2.45	0	2.45



KEY PLAN : SEC 93
GURUGRAM

AREA CALCULATION			
	AREA	UNIT
TOTAL PLOT AREA (7.50 M x 20 M)	150	Sq/mt
PERMISSIBLE FAR AS PER APPROVED ZONING PLAN @ 2.00	300	Sq/mt
PURCHASEABLE FAR @ 0.64	96	Sq/mt
TOTAL PERMISSIBLE FAR @ 2.64	396	Sq/mt
PROPOSED FAR @ 2.63	**395.395**	**Sqmt**
PERMISSIBLE GROUND COVERAGE @ 75%	112.50	Sq/mt
PROPOSED GROUND COVERAGE @ 69.24 %	**103.872**	**Sqmt**

AREA OF STILT FLOOR (GROUND COVERAGE)						
A	7.5	x	15.450	x	1	115.875 Sqmt
					TOTAL	**115.875 Sqmt**

DEDUCTION (D)						
1	1.12	x	5.815	x	1	6.513 Sqmt
2	3.05	x	1.800	x	1	5.490 Sqmt
					TOTAL	**12.003 Sqmt**
					PROPOSED GROUND COVERAGE = A-D	**103.872 Sqmt**

AREA CALCULATION FOR TYPICAL FLOOR (1st to 4th FLOOR)						
TOTAL AREA ON GROUND COVERAGE (X)						103.872 Sqmt
DEDUCTION						
1 (STAIRCASE)	1.580	x	3.715	x	1	6.984 Sqmt
2	1.600	x	1.550	x	1	2.48 Sqmt
3	1.473	x	1.250	x	1	1.841 Sqmt
					TOTAL (Y)	11.305 Sqmt
TOTAL AREA OF TYPICAL FLOOR (X-Y)						**92.567 Sqmt**

BASEMENT BUILT UP AREA						
B	6.027	x	15.194	x	1	91.574 Sqmt
					TOTAL	**91.574 Sqmt**

BASEMENT F.A.R. AREA						
C	1.400	x	2.200	x	2	6.160 Sqmt
					TOTAL	**6.160 Sqmt**

NET NON F.A.R AREA OF BASEMENT		
B-C	85.414	Sqmt
TOTAL	**85.414**	**Sqmt**

STILT FAR						
E	2.333	x	4.315	x	1	10.067 Sqmt
F	2.000	x	1.550	x	1	3.100 Sqmt
G	1.473	x	1.250	x	1	1.841 Sqmt
J	1.2	x	3.300	x	1	3.960 Sqmt
					TOTAL	**18.968 Sqmt**

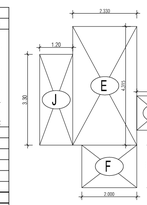
MUMTY AREA						
H	1.960	x	1.51	x	1	2.960 Sqmt
I	2.24	x	4.32	x	1	9.668 Sqmt
					TOTAL	**12.627 Sqmt**

PROJECTION AREA						
	6.500	x	1.800	x	1	11.700 Sqmt
	1.000	x	1.020	x	1	1.020 Sqmt
	1.120	x	1.800	x	1	2.016 Sqmt
	3.050	x	1.800	x	1	5.490 Sqmt
					TOTAL X	**20.226 Sqmt**

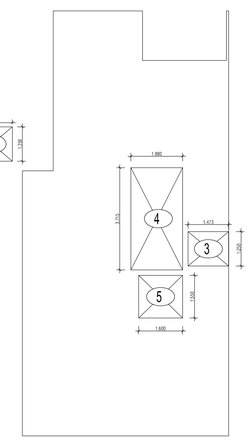
GROUND COVERAGE CALCULATION		
STILT FLOOR AREA , STAIRCASE , LIFT SHAFT INCLUDED	103.872	Sqmt
TOTAL GROUND COVERAGE ACHIEVED	**103.872**	**Sqmt**

FAR CALCULATION		
TYPICAL FLOR AREA x 4	370.267	Sqmt
FAR AREA UN BASEMENT	6.160	
FAR AREA ON STILT	18.968	Sqmt
TOTAL FAR ACHIEVED	**395.395**	**Sqmt**

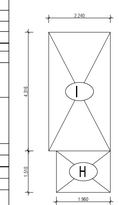
BUILT UP AREA CALCULATION		
BASEMENT AREA(FAR+ NON FAR) + COVERAGE AT STILT AREA + FLOOR AREAS+ STAIR CASE x 4 + MUMTY AREA + PROJECTION AREA X 4	**697.102**	**Sqmt**



STILT F.A.R. PLAN



FIRST TO FOURTH FLOOR AREA DIAGRAM FOR DEDUCTION



MUMTY AREA PLAN

PROJECT -

PROPOSED INDEPENDENT RESIDENTIAL FLOORS ON **PLOT NO A2 - 19 (STREET A2 - 10 M WIDE)** IN AFFORDABLE RESIDENTIAL PLOTTED COLONY UNDER DEEN DAYAL JAN AWAS YOJNA-2016 OVER AN AREA MEASURING 26.91875 (LICESNE NO 94 OF 2021 DT 12.11.2021) IN VILLAGE HAYATPUR, SECTOR 93, GURUGRAM, BEING DEVELOPED BY SAGARDUTT BUILDERS & DEVELOPERS PVT LTD & OTHERS IN COLLABORATION WITH DLF LIMITED.

OWNERS -

DLF LIMITED

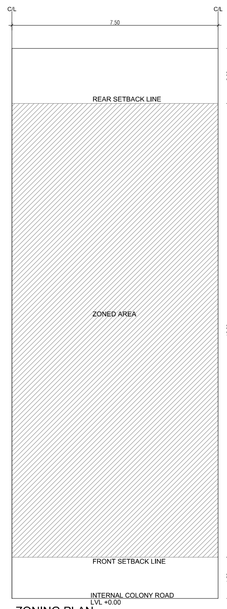
ARCHITECTS -

Arcop Associates Private Limited
Plot- 36b, Sec-32, Gurgaon-122001
Ph.: 26242050, 26242169

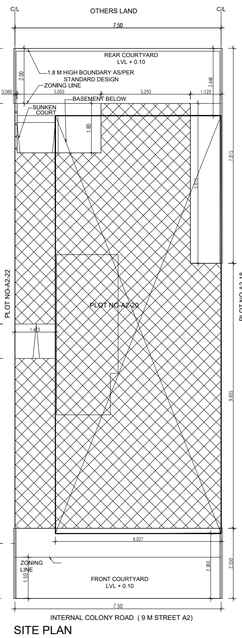
DRAWING TITLE -

TYPE A (7.5 M x 20 M) FLOORS PLANS WITH AREA CALCULATIONS , ELEVATION & SECTIONS

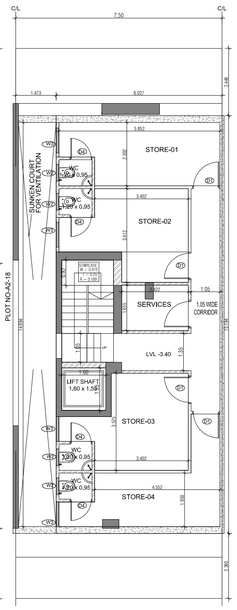
DRAWING NUMBER -	ARCHITECT SIGN	AUTHORISED SIGN
SCALE = 1:50	Abhishek Tiwari Council Of Architecture Registration No CA/2011/52710	VANDANA ARORA AUTHORISED SIGN
DATE :		
DRAWN BY -		
CHECKED BY -		
DRAWING NUMBER -		



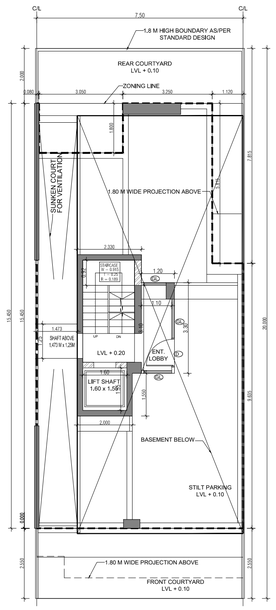
ZONING PLAN



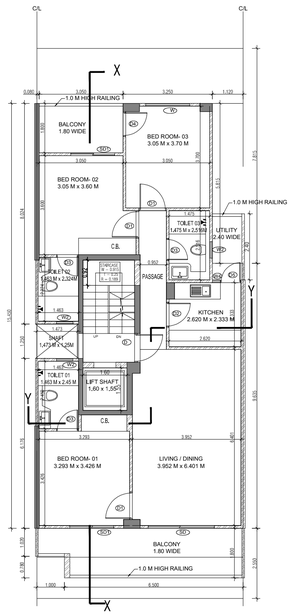
SITE PLAN



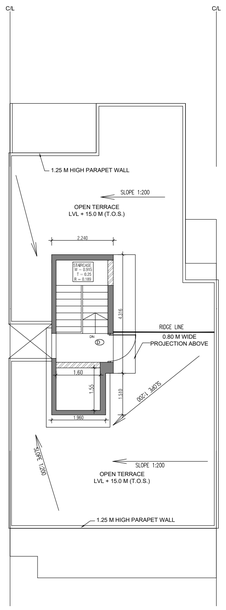
BASEMENT PLAN



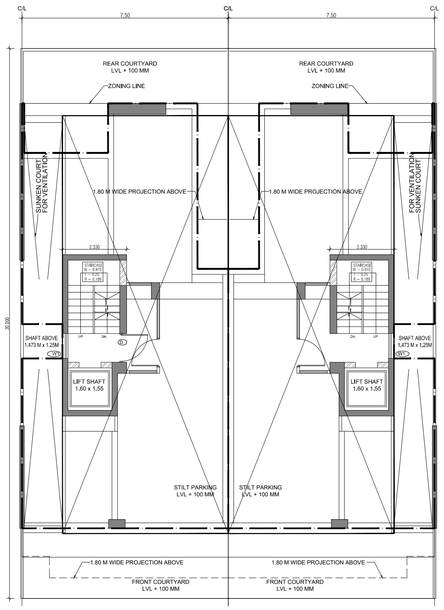
STILT PLAN



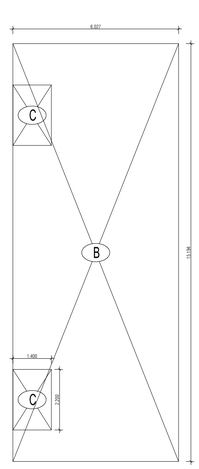
TYPICAL FLOOR PLAN (1st to 4th FLOOR)



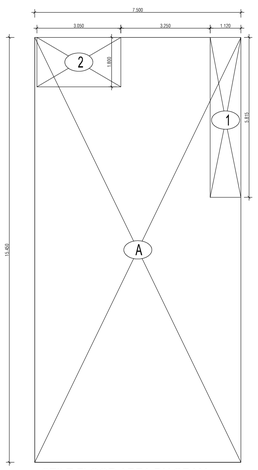
TERRACE PLAN



TYPICAL CLUSTER STILT PARKING PLAN

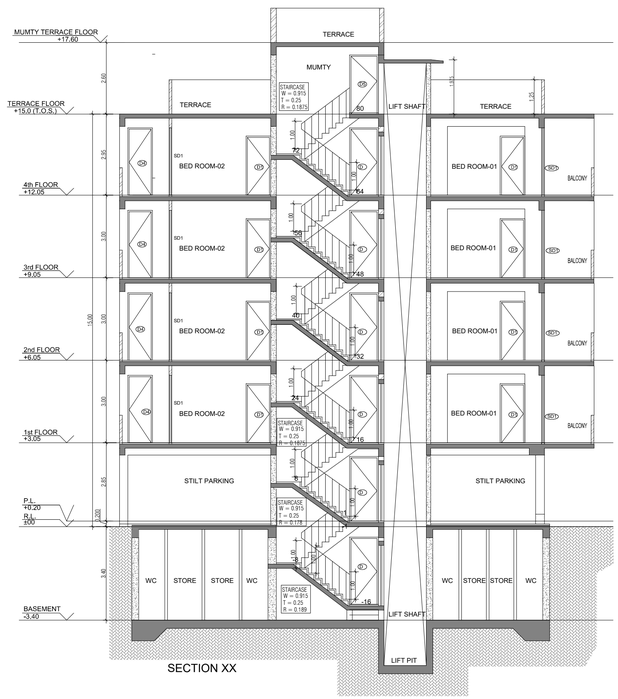


BASEMENT AREA DIAGRAM

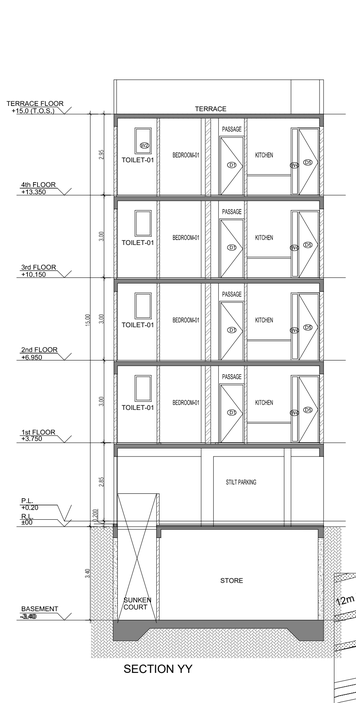


STILT FLOOR AREA DIAGRAM (GROUND COVERAGE)

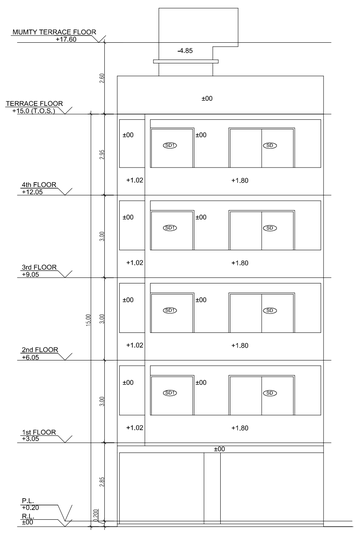
TYPICAL FLOOR AREA DIAGRAM (F.A.R.)



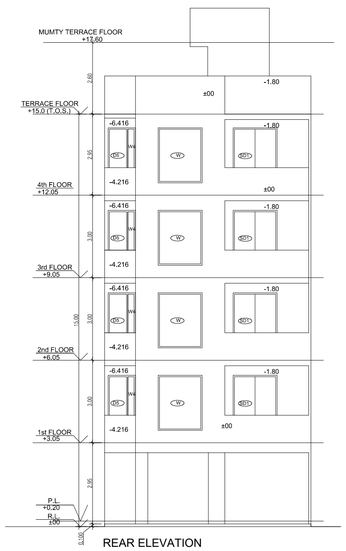
SECTION XX



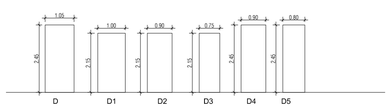
SECTION YY

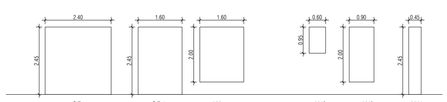


FRONT ELEVATION



REAR ELEVATION





PLUMBING LEGEND FOR VERTICAL PIPES:-

1. 110 OD uPVC SOIL & WASTE VENT PIPE
2. 110 OD uPVC WASTE & VENT PIPE FOR KITCHEN
3. DOMESTIC WATER SUPPLY DN. TAKE PIPE
4. FLUSHING WATER SUPPLY DN. TAKE PIPE
5. 75 OD uPVC RAIN WATER PIPE FOR BALCONY
6. 110 OD uPVC RAIN WATER PIPE FOR TERRACE
7. 25# DOMESTIC WATER RISER PIPE TO OHT
8. 20# FLUSHING WATER RISER PIPE TO OHT

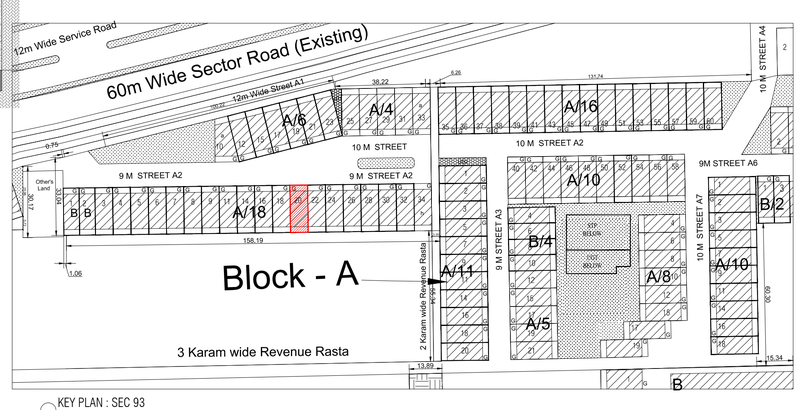
SEWAGE MANHOLE

DRAINAGE CATCH BASIN

DRAINAGE MANHOLE

DOOR WINDOW SCHEDULE

S/R NO	LEGEND	WIDTH (M)	HEIGHT (M)	C/LL LVL (FROM FFL)	LINTEL LVL (FROM FFL)
1	D	1.05	2.45	0	2.45
2	D1	1.0	2.15	0	2.45
3	D2	0.9	2.15	0	2.15
4	D3	0.75	2.45	0	2.15
5	D4	0.90	2.15	0	2.45
6	D5	0.80	2.15	0	2.45
7	SD	2.4	2.45	0	2.45
8	SD1	1.6	2.45	0	2.45
9	W	1.6	2	0.45	2.45
10	W1	0.9	0.93	1.2	2.13
11	W2	0.6	0.93	1.5	2.46
12	W3	0.9	2	0.45	2.45
13	W4	0.45	2.45	0	2.45



KEY PLAN : SEC 93
GURUGRAM

AREA CALCULATION

	AREA	UNIT
TOTAL PLOT AREA (7.50 M x 20 M)	150	Sq/mt
PERMISSIBLE FAR AS PER APPROVED ZONING PLAN @ 2.00	300	Sq/mt
PURCHASEABLE FAR @ 0.64	96	Sq/mt
TOTAL PERMISSIBLE FAR @ 2.64	396	Sq/mt
PROPOSED FAR @ 2.63	**395.395**	**Sqmt**
PERMISSIBLE GROUND COVERAGE @ 75%	112.50	Sq/mt
PROPOSED GROUND COVERAGE @ 69.24 %	**103.872**	**Sqmt**

AREA OF STILT FLOOR (GROUND COVERAGE)

A	7.5	x	15.450	x	1	115.875 Sqmt
				TOTAL		**115.875 Sqmt**

DEDUCTION (D)

1	1.12	x	5.815	x	1	6.513 Sqmt
2	3.05	x	1.800	x	1	5.490 Sqmt
				TOTAL		**12.003 Sqmt**
PROPOSED GROUND COVERAGE = A-D						**103.872 Sqmt**

AREA CALCULATION FOR TYPICAL FLOOR (1st to 4th FLOOR)

TOTAL AREA ON GROUND COVERAGE (X)						103.872 Sqmt
DEDUCTION						
1 (STAIRCASE)	1.580	x	3.715	x	1	6.984 Sqmt
2	1.600	x	1.550	x	1	2.48 Sqmt
3	1.473	x	1.250	x	1	1.841 Sqmt
				TOTAL (Y)		11.305 Sqmt
TOTAL AREA OF TYPICAL FLOOR (X-Y)						**92.567 Sqmt**

BASEMENT BUILT UP AREA

B	6.027	x	15.194	x	1	91.574 Sqmt
				TOTAL		**91.574 Sqmt**

BASEMENT F.A.R. AREA

C	1.400	x	2.200	x	2	6.160 Sqmt
				TOTAL		**6.160 Sqmt**

NET NON F.A.R AREA OF BASEMENT

B-C	85.414	Sqmt
TOTAL	**85.414**	**Sqmt**

STILT FAR

E	2.333	x	4.315	x	1	10.067 Sqmt
F	2.000	x	1.550	x	1	3.100 Sqmt
G	1.473	x	1.250	x	1	1.841 Sqmt
J	1.2	x	3.300	x	1	3.960 Sqmt
				TOTAL		**18.968 Sqmt**

MUMTY AREA

H	1.960	x	1.51	x	1	2.960 Sqmt
I	2.24	x	4.32	x	1	9.668 Sqmt
				TOTAL		**12.627 Sqmt**

PROJECTION AREA

	6.500	x	1.800	x	1	11.700 Sqmt
	1.000	x	1.020	x	1	1.020 Sqmt
	1.120	x	1.800	x	1	2.016 Sqmt
	3.050	x	1.800	x	1	5.490 Sqmt
				TOTAL	X	**20.226** Sqmt

GROUND COVERAGE CALCULATION

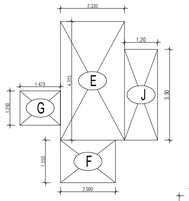
STILT FLOOR AREA , STAIRCASE , LIFT SHAFT INCLUDED	103.872	Sqmt
TOTAL GROUND COVERAGE ACHIEVED	**103.872**	**Sqmt**

FAR CALCULATION

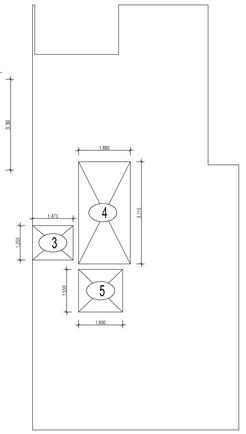
TYPICAL FLOR AREA x 4	370.267	Sqmt
FAR AREA UN BASEMENT	6.160	
FAR AREA ON STILT	18.968	Sqmt
TOTAL FAR ACHIEVED	**395.395**	**Sqmt**

BUILT UP AREA CALCULATION

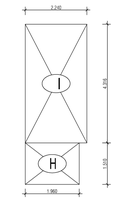
BASEMENT AREA(FAR+ NON FAR) + COVERAGE AT STILT AREA + FLOOR AREAS+ STAIR CASE x 4 + MUMTY AREA + PROJECTION AREA X 4	**697.102**	**Sqmt**



STILT F.A.R. PLAN



FIRST TO FOURTH FLOOR AREA DIAGRAM FOR DEDUCTION



MUMTY AREA PLAN

PROJECT -

PROPOSED INDEPENDENT RESIDENTIAL FLOORS ON **PLOT NO A2 - 20 (STREET A2 - 9 M WIDE)** IN AFFORDABLE RESIDENTIAL PLOTTED COLONY UNDER DEEN DAYAL JAN AWAS YOJNA-2016 OVER AN AREA MEASURING 26.91875 (LICESNE NO 94 OF 2021 DT 12.11.2021) IN VILLAGE HAYATPUR, SECTOR 93, GURUGRAM, BEING DEVELOPED BY SAGARDUTT BUILDERS & DEVELOPERS PVT LTD & OTHERS IN COLLABORATION WITH DLF LIMITED.

OWNERS -

DLF LIMITED

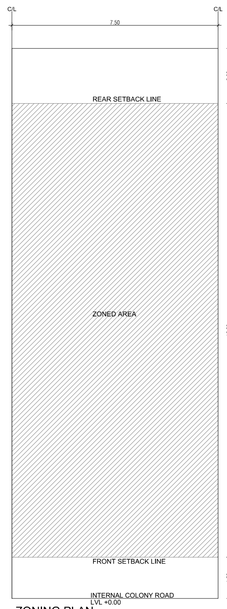
ARCHITECTS -

Arcop Associates Private Limited
Plot- 36b, Sec-32, Gurgaon-122001
Ph.: 26242050, 26242169

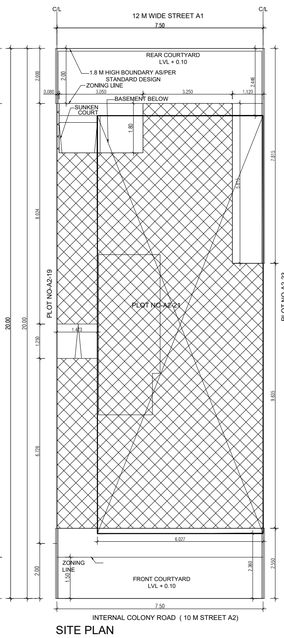
DRAWING TITLE -

TYPE A (7.5 M x 20 M) FLOORS PLANS WITH AREA CALCULATIONS , ELEVATION & SECTIONS

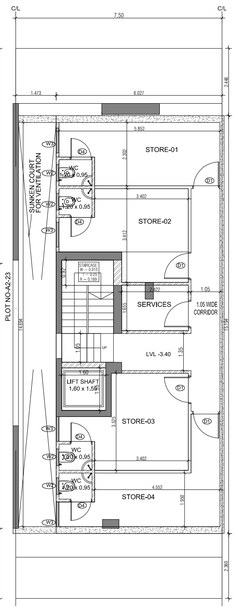
DRAWING NUMBER -	ARCHITECT SIGN	AUTHORISED SIGN
SCALE = 1:50	Abhishek Tiwari Council Of Architecture Registration No CA/2011/52170	VANDANA ARORA AUTHORISED SIGN
DATE :		
DRAWN BY -		
CHECKED BY -		
DRAWING NUMBER -		



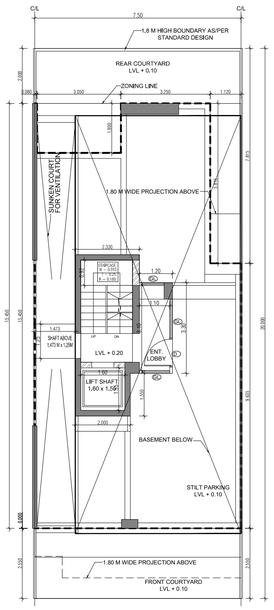
ZONING PLAN



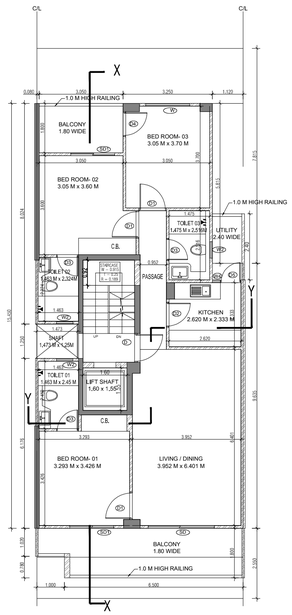
SITE PLAN



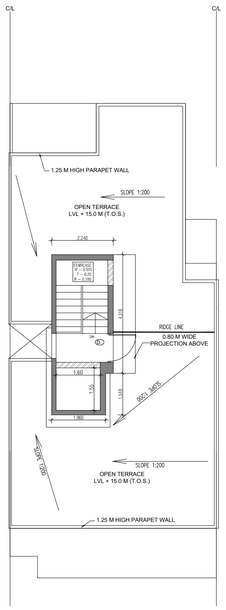
BASEMENT PLAN



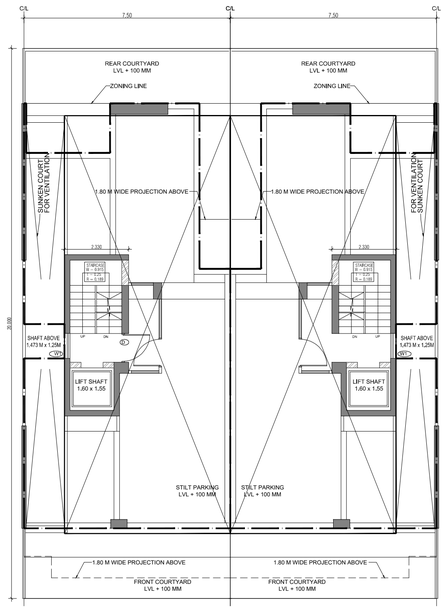
STILT PLAN



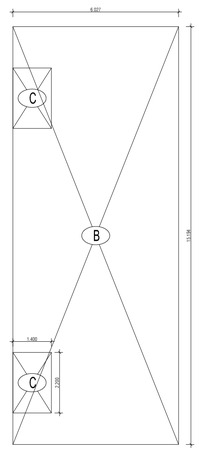
TYPICAL FLOOR PLAN (1st to 4th FLOOR)



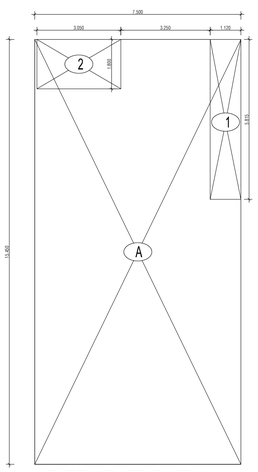
TERRACE PLAN



TYPICAL CLUSTER STILT PARKING PLAN

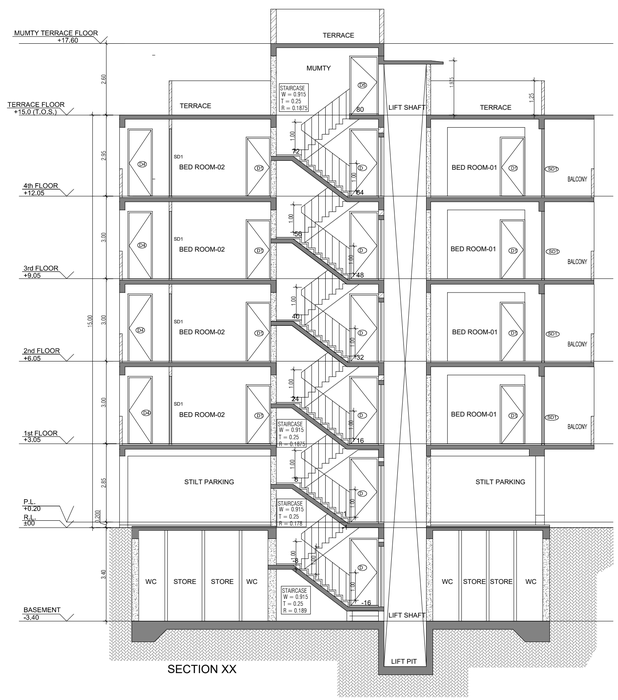


BASEMENT AREA DIAGRAM

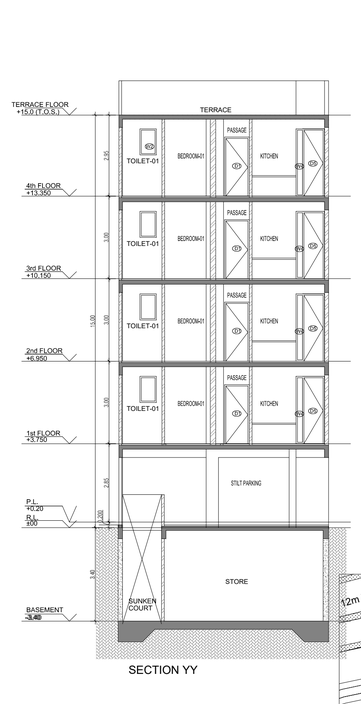


STILT FLOOR AREA DIAGRAM (GROUND COVERAGE)

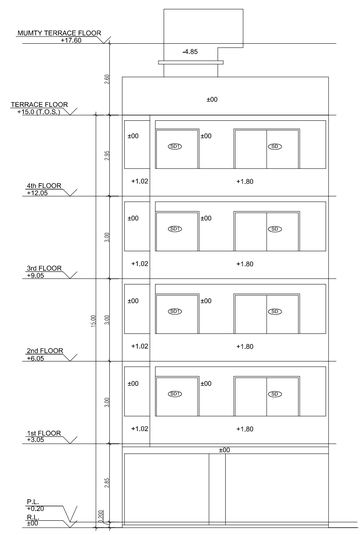
TYPICAL FLOOR AREA DIAGRAM (F.A.R.)



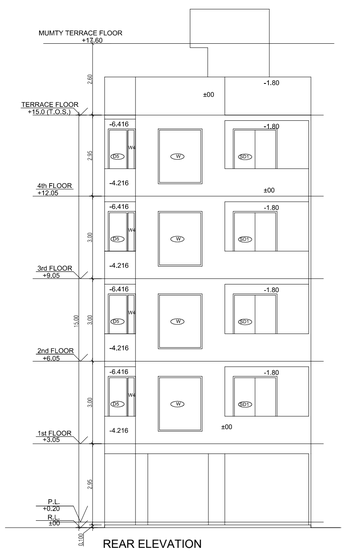
SECTION XX



SECTION YY

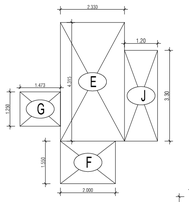


FRONT ELEVATION

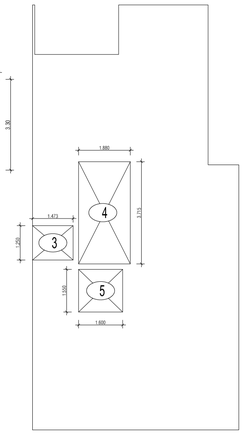


REAR ELEVATION

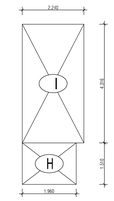
AREA CALCULATION					
				AREA	UNIT
TOTAL PLOT AREA (7.50 M x 20 M)				150	Sq/mt
PERMISSIBLE FAR AS PER APPROVED ZONING PLAN @ 2.00				300	Sq/mt
PURCHASEABLE FAR @ 0.64				96	Sq/mt
TOTAL PERMISSIBLE FAR @ 2.64				396	Sq/mt
PROPOSED FAR @ 2.63				**395.395**	**Sqmt**
PERMISSIBLE GROUND COVERAGE @ 75%				112.50	Sq/mt
PROPOSED GROUND COVERAGE @ 69.24 %				**103.872**	**Sqmt**
AREA OF STILT FLOOR (GROUND COVERAGE)					
A	7.5	x 15.450	x 1	115.875	Sqmt
		TOTAL		**115.875**	**Sqmt**
DEDUCTION (D)					
1	1.12	x 5.815	x 1	6.513	Sqmt
2	3.05	x 1.800	x 1	5.490	Sqmt
		TOTAL		**12.003**	**Sqmt**
PROPOSED GROUND COVERAGE = A-D				**103.872**	**Sqmt**
AREA CALCULATION FOR TYPICAL FLOOR (1st to 4th FLOOR)					
TOTAL AREA ON GROUND COVERAGE (X)				103.872	Sqmt
DEDUCTION					
1 (STAIRCASE)	1.580	x 3.715	x 1	6.984	Sqmt
2	1.600	x 1.550	x 1	2.48	Sqmt
3	1.473	x 1.250	x 1	1.841	Sqmt
		TOTAL (Y)		11.305	Sqmt
TOTAL AREA OF TYPICAL FLOOR (X-Y)				**92.567**	**Sqmt**
BASEMENT BUILT UP AREA					
B	6.027	x 15.194	x 1	91.574	Sqmt
		TOTAL		**91.574**	**Sqmt**
BASEMENT F.A.R. AREA					
C	1.400	x 2.200	x 2	6.160	Sqmt
		TOTAL		**6.160**	**Sqmt**
NET NON F.A.R AREA OF BASEMENT					
	B-C			85.414	Sqmt
		TOTAL		**85.414**	**Sqmt**
STILT FAR					
E	2.333	x 4.315	x 1	10.067	Sqmt
F	2.000	x 1.550	x 1	3.100	Sqmt
G	1.473	x 1.250	x 1	1.841	Sqmt
J	1.2	x 3.300	x 1	3.960	Sqmt
		TOTAL		**18.968**	**Sqmt**
MUMTY AREA					
H	1.960	x 1.51	x 1	2.960	Sqmt
I	2.24	x 4.32	x 1	9.668	Sqmt
		TOTAL		**12.627**	**Sqmt**
PROJECTION AREA					
	6.500	x 1.800	x 1	11.700	Sqmt
	1.000	x 1.020	x 1	1.020	Sqmt
	1.120	x 1.800	x 1	2.016	Sqmt
	3.050	x 1.800	x 1	5.490	Sqmt
		TOTAL	X	**20.226**	Sqmt
GROUND COVERAGE CALCULATION					
STILT FLOOR AREA , STAIRCASE , LIFT SHAFT INCLUDED				103.872	Sqmt
TOTAL GROUND COVERAGE ACHIEVED				**103.872**	**Sqmt**
FAR CALCULATION					
TYPICAL FLOR AREA x 4				370.267	Sqmt
FAR AREA UN BASEMENT				6.160	
FAR AREA ON STILT				18.968	Sqmt
TOTAL FAR ACHIEVED				**395.395**	**Sqmt**
BUILT UP AREA CALCULATION					
BASEMENT AREA(FAR+ NON FAR) + COVERAGE AT STILT AREA + FLOOR AREAS+ STAIR CASE x 4 + MUMTY AREA + PROJECTION AREA X 4				**697.102**	**Sqmt**



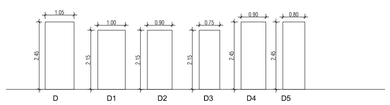
STILT F.A.R. PLAN

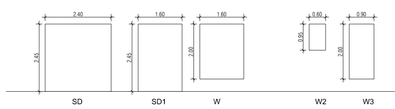


FIRST TO FOURTH FLOOR AREA DIAGRAM FOR DEDUCTION



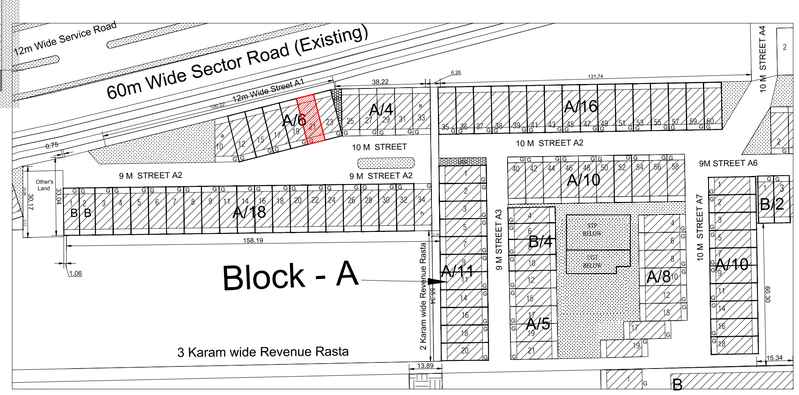
MUMTY AREA PLAN





PLUMBING LEGEND FOR VERTICAL PIPES:-
1 110 OD uPVC SOIL & WASTE VENT PIPE
2 110 OD uPVC WASTE & VENT PIPE FOR KITCHEN
3 DOMESTIC WATER SUPPLY DN. TAKE PIPE
4 FLUSHING WATER SUPPLY DN. TAKE PIPE
5 75 OD uPVC RAIN WATER PIPE FOR BALCONY
6 110 OD uPVC RAIN WATER PIPE FOR TERRACE
7 25ø DOMESTIC WATER RISER PIPE TO OHT
8 20ø FLUSHING WATER RISER PIPE TO OHT
SMH SEWAGE MANHOLE
DCB DRAINAGE CATCH BASIN
DMH DRAINAGE MANHOLE

DOOR WINDOW SCHEDULE					
SR NO	LEGEND	WIDTH (M)	HEIGHT (M)	C/LL LVL (FROM FFL)	LINTEL LVL (FROM FFL)
1	D	1.05	2.45	0	2.45
2	D1	1.0	2.15	0	2.45
3	D2	0.9	2.15	0	2.15
4	D3	0.75	2.45	0	2.15
5	D4	0.90	2.15	0	2.45
6	D5	0.80	2.15	0	2.45
7	SD	2.4	2.45	0	2.45
8	SD1	1.6	2.45	0	2.45
9	W	1.6	2	0.45	2.45
10	W1	0.9	0.93	1.2	2.13
11	W2	0.6	0.93	1.5	2.46
12	W3	0.9	2	0.45	2.45
13	W4	0.45	2.45	0	2.45



KEY PLAN : SEC 93
GURUGRAM

PROJECT -

PROPOSED INDEPENDENT RESIDENTIAL FLOORS ON **PLOT NO A2 - 21 (STREET A2 - 10 M WIDE)** IN AFFORDABLE RESIDENTIAL PLOTTED COLONY UNDER DEEN DAYAL JAN AWAS YOJNA-2016 OVER AN AREA MEASURING 26.91875 (LICESNE NO 94 OF 2021 DT 12.11.2021) IN VILLAGE HAYATPUR, SECTOR 93, GURUGRAM, BEING DEVELOPED BY SAGARDUTT BUILDERS & DEVELOPERS PVT LTD & OTHERS IN COLLABORATION WITH DLF LIMITED.

OWNERS -

DLF LIMITED

ARCHITECTS -

Arcop Associates Private Limited
Plot- 36b, Sec-32, Gurgaon-122001
Ph.: 26242050, 26242169

DRAWING TITLE -

TYPE A (7.5 M x 20 M) FLOORS PLANS WITH AREA CALCULATIONS , ELEVATION & SECTIONS

DRAWING NUMBER -	ARCHITECT SIGN	AUTHORISED SIGN
SCALE = 1:50	Abhishek Tiwari Council Of Architecture Registration No CA/2011/52170	VANDANA ARORA AUTHORISED SIGN
DATE :		
DRAWN BY -		
CHECKED BY -		
DRAWING NUMBER -		