

Key Plan:



Site:



Owners:

JAYPEE INFRA TECH LTD.
SECTOR - 128, NOIDA, (U.P.)

Architects & Town Planners:

ARCOP ASSOCIATES PVT. LTD.
E-106, G.K. Enclave-1
N. Delhi-110 048
Ph.-011-26242050, 26242035

Architect's Signature:

Owners' Signature:

For Jaypee Infra Tech Limited
Authorized Signatory

Job Title:

KOSMOS B-41 B
JAYPEE GREENS,
SEC-128, Noida (U.P.)

Drawing Title:

KOSMOS B-41B
AREA CALCULATION SHEET

Job No.:

Date:

SEP 2011

Drawing No.:

B-41B-SB-KM-001

Scale:

Revision No.:

Dealt by:

Checked by:

NOIDA AUTHORITY:

Associate Architect

Architect

Chief Architect

AREA STATEMENT FOR KM-B TO KM-D					
BUILDING	NO. OF TOWER	RESIDENTIAL TOWER		NO. OF DU.	NO. OF FLOOR
		TOWER FAR	G. COVER		
TOWER KM-B	3	23676.93	1487.75	213	G+17
TOWER KM-C	1	11005.86	691.44	107	G+17
TOWER KM-D	2	20621.30	1281.97	142	G+17
FIRE STAIRS(SITE)			57.56		
PERGOLA(SITE)			615.84		
TOTAL KM - B TO D	6	55304.09	4144.56	462	G+17

TOTAL F.A.R. AREA STATEMENT :	
TOTAL FAR AREA B,C & D	55304.09

SERVICES @ OF 15% OF FAR AREA STATEMENT	
ALLOWABLE SERVICE AREA =15%OF F.A.R. AREA	8295.61
ACHIVED SERVICE AREA	4723.34

G.COVER AREA STATEMENT (B-41B)	
G.COVER AREA FOR TOWER KM- B TO D & PERAGOLA -1 & FIRE STAIRCASE	4144.56
TOTAL	4144.56

REQUIRED PARKING STATEMENT			
TOWER TYPE	FAR AREA	ECS/UNIT	ECS/BLOCK
KM-TYPE -B	23676.93	1ECS/80 SQ. MT	296
KM-TYPE - C	11005.86		138
KM-TYPE - D	20621.30		258
TOTAL	55304.09		691
REQUIRED PARKING AREA			
4 WHEELER PARKING @ 30SQM = 704X 30 =			
20739.0			

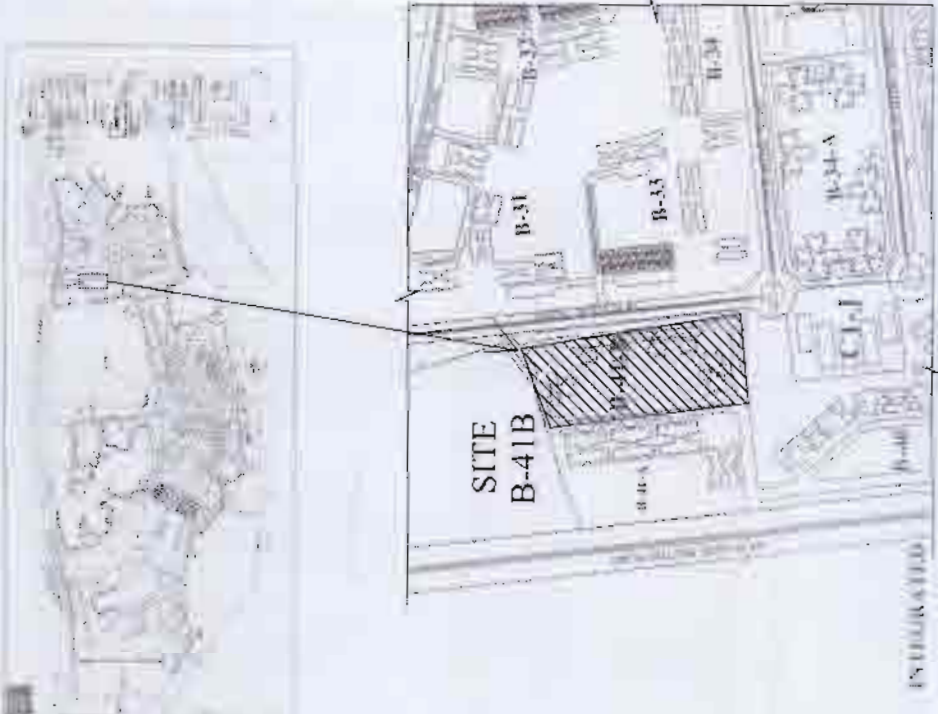
PROPOSED PARKING STATEMENT			
COV. AREA IN UPPER-BASEMENT (A)			11117.77
COV. AREA IN LOWER-BASEMENT (B)			11117.77
TOTAL COV AREA IN BASEMENT (A+B)=C			22235.54
SERVICES AREA UPPER-BASEMENT			914.92
SERVICES AREA LOWER-BASEMENT			899.88
BASEMENT AREA USED FOR SERVICES (D)			1814.80
AREA PROVIDED FOR PARKING = (C-D)			20421.04
TOTAL PARKING REQUIRED@ECS PER 80 SQ MT			691
AREA PROVIDED FOR 4WHEELER CAR PARKING			20421.04
TOTAL NO OF 4WHEELER CARS PARKING PROVIDED IN BASEMENT @ 30SQ			680.70
4 WHEELER CAR PARKING AREA PROVIDED ON SURFACE 125X20 SQ.M/CAR			300 SQ. M
			(25 CARS)
TOTAL CAR PARKING PROVIDED			706

BASEMENT AREA STATEMENT	
PROPOSED AREA AT UPPER BASEMENT (A)	11117.77
PROPOSED AREA AT LOWER BASEMENT (B)	11117.77
TOTAL PROPOSED AREA BOTH BASEMENT (A+B=C)	22235.54

FLOOR WISE (F.A.R.) AREA STATEMENT					
TOWER TYPE	NO. OF FLOOR	RESIDENTIAL TOWER			TOTAL AREA
		KM-TYPE-B	KM-TYPE-C	KM-TYPE-D	
		G+17	G+17	G+17	
GR COVERAGE		499.25	691.44	2	3471.16
GR FLOOR F.A.R		473.85	659.83	588.72	1732.40
1st FLOOR F.A.R		436.38	608.59	571.29	1616.26
2nd FLOOR F.A.R		436.38	608.59	571.29	1616.26
3rd FLOOR F.A.R		436.38	608.59	571.29	1616.26
4th FLOOR F.A.R		436.38	608.59	571.29	1616.26
5th FLOOR F.A.R		436.38	608.59	571.29	1616.26
6th FLOOR F.A.R		436.38	608.59	571.29	1616.26
7th FLOOR F.A.R		436.38	608.59	571.29	1616.26
8th FLOOR F.A.R		436.38	608.59	571.29	1616.26
9th FLOOR F.A.R		436.38	608.59	571.29	1616.26
10th FLOOR F.A.R		436.38	608.59	571.29	1616.26
11th FLOOR F.A.R		436.38	608.59	571.29	1616.26
12th FLOOR F.A.R		436.38	608.59	571.29	1616.26
13th FLOOR F.A.R		436.38	608.59	571.29	1616.26
14th FLOOR F.A.R		436.38	608.59	571.29	1616.26
15th FLOOR F.A.R		436.38	608.59	571.29	1616.26
16th FLOOR F.A.R		436.38	608.59	571.29	1616.26
17th FLOOR F.A.R		436.38	608.59	571.29	1616.26
LOWER BASEMENT					NIL
UPPER BASEMENT					NIL
TOTAL AREA		7692.31	11005.86	10310.85	29208.82
		23676.93	11005.86	20621.30	55304.09

FLOOR WISE (15% OF FAR) AREA STATEMENT					
TOWER TYPE	NO. OF FLOOR	RESIDENTIAL TOWER			TOTAL AREA
		KM-TYPE-B	KM-TYPE-C	KM-TYPE-D	
		G+17	G+17	G+17	
GR COVERAGE		3	1	2	6
GR FLOOR SER.		10.37	4.73	11.44	26.44
1st FLOOR SER.		41.47	50.13	37.94	129.54
2nd FLOOR SER.		41.47	50.13	37.94	129.54
3rd FLOOR SER.		41.47	50.13	37.94	129.54
4th FLOOR SER.		41.47	50.13	37.94	129.54
5th FLOOR SER.		41.47	50.13	37.94	129.54
6th FLOOR SER.		41.47	50.13	37.94	129.54
7th FLOOR SER.		41.47	50.13	37.94	129.54
8th FLOOR SER.		41.47	50.13	37.94	129.54
9th FLOOR SER.		41.47	50.13	37.94	129.54
10th FLOOR SER.		41.47	50.13	37.94	129.54
11th FLOOR SER.		41.47	50.13	37.94	129.54
12th FLOOR SER.		41.47	50.13	37.94	129.54
13th FLOOR SER.		41.47	50.13	37.94	129.54
14th FLOOR SER.		41.47	50.13	37.94	129.54
15th FLOOR SER.		41.47	50.13	37.94	129.54
16th FLOOR SER.		41.47	50.13	37.94	129.54
17th FLOOR SER.		41.47	50.13	37.94	129.54
MUMTY & MACHINE		59.54	68.63	68.35	186.51
SITE				57.56	
TOTAL AREA		774.79	925.83	724.72	2425.14
		2324.37	925.83	1449.44	4757.00

Key Plan:



Electrical Load
Water Requirement LPD : 360 CMT

OWNERS:

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SECTOR - 128, NOIDA, (U.P.)

Architects & Town Planners:
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**KOSMOS B-41 B
JAYPEE GREENS,
SEC-128 Noida (U.P.)**

Drawing Title:
**KOSMOS B-41 B
SITE PLAN**

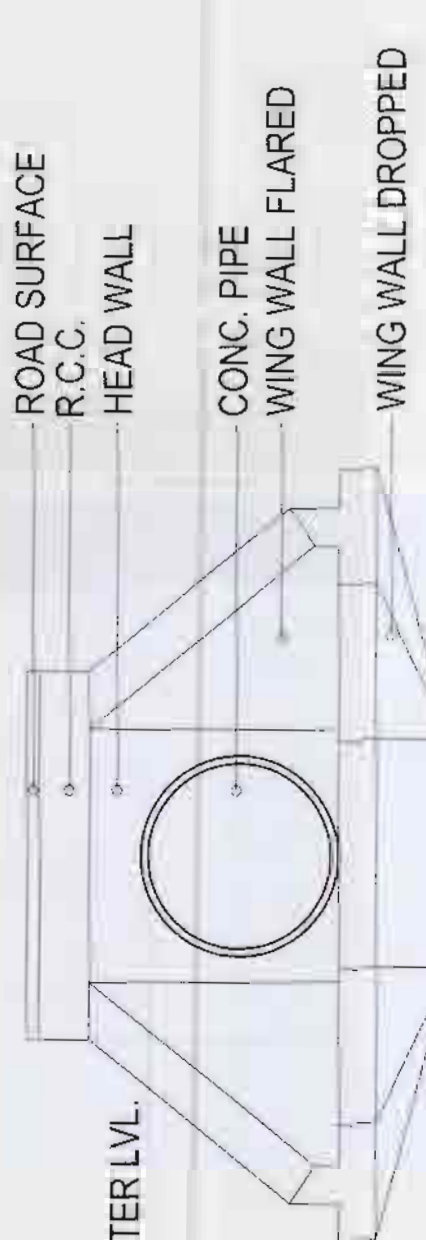
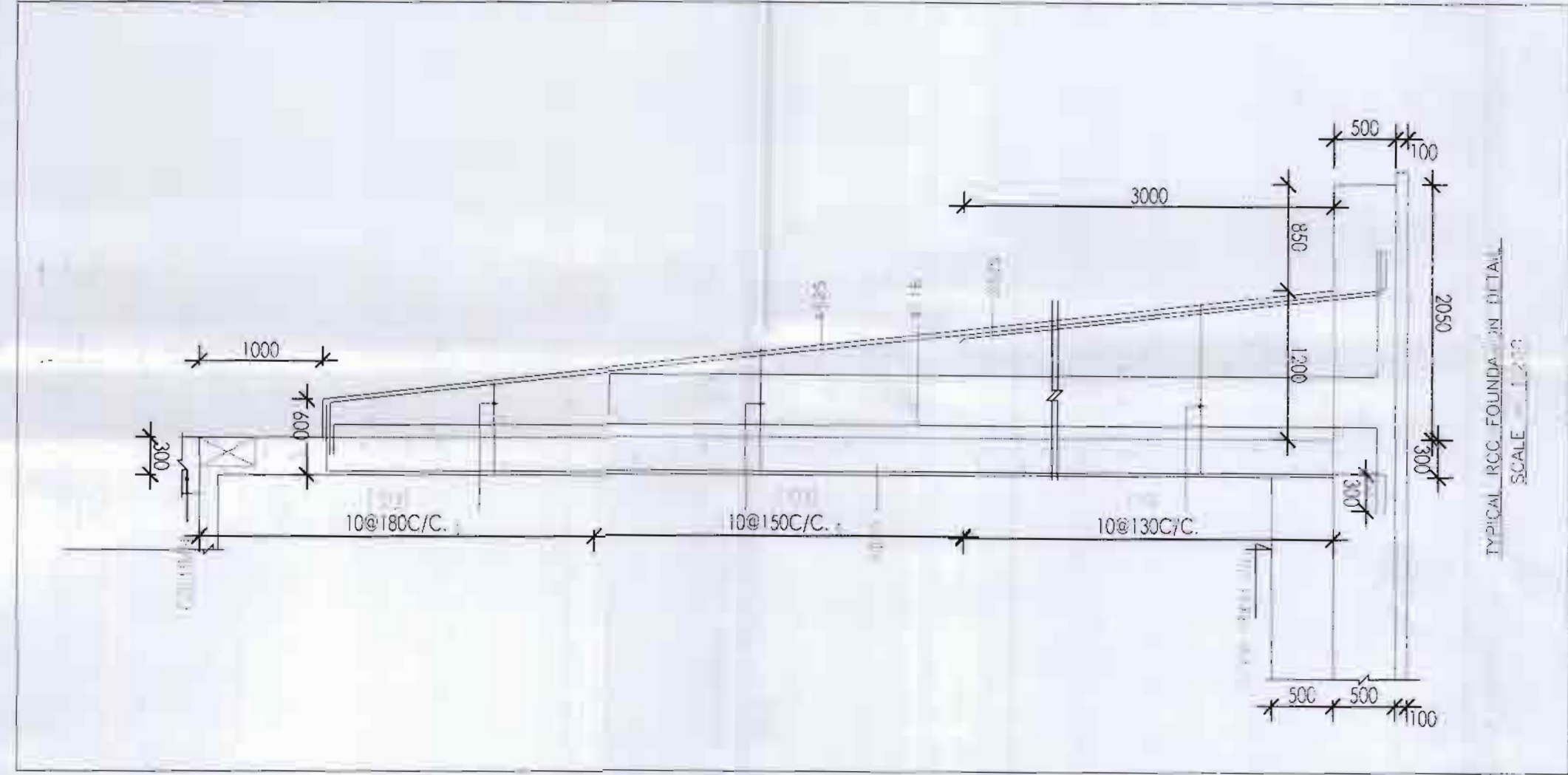
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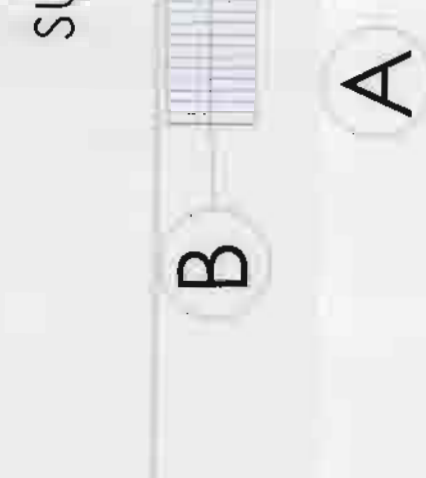
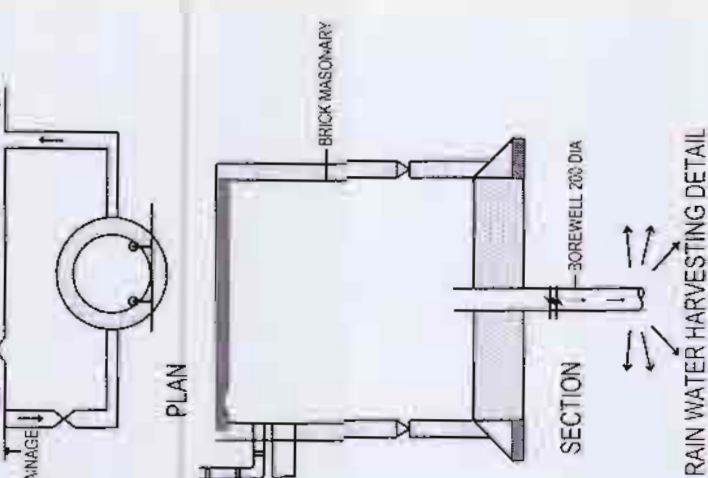
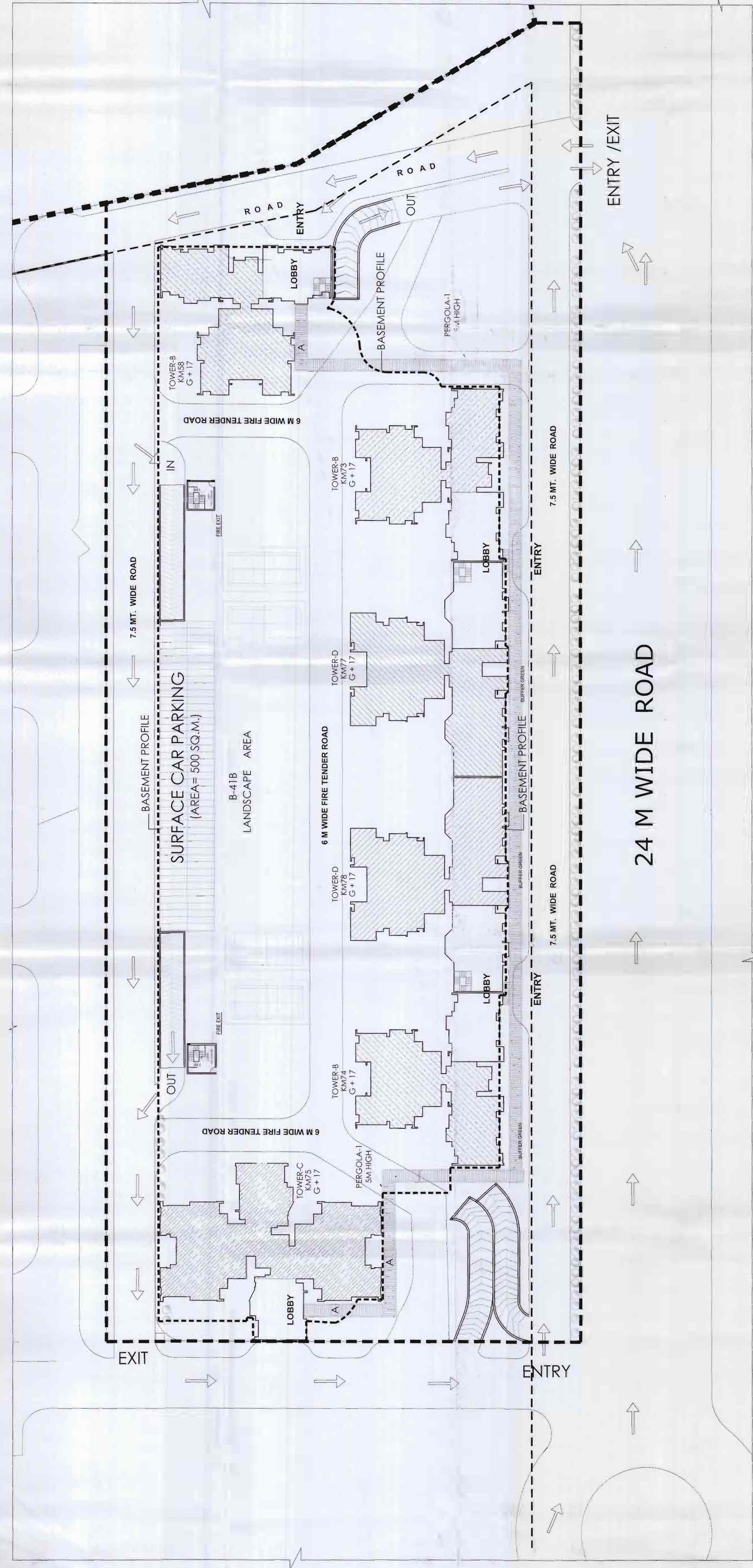
Checked by:

NOIDA AUTHORITY:

Associate Architect Architect Chief Architect



TYPICAL CULVERT DETAIL



ADDITION AREA (A)		Colt No	Length mm	Width mm	Area Sq. Mtr	Remarks
F1	1	1	5500	5365	29.31	Fire Staircase
F2	1	1	5500	5100	28.05	Fire Staircase
TOTAL		(A)			57.36	

NON FAR AREA (SITE)		Colt No	Area Sq. Mtr
KOSMOS B-41 B		A	615.84
SURFACE CAR PARKING		B	500.00
TOTAL			1115.84