

Devang

Master of Environmental Building Design-'13

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Brief A luxurious residential campus with apartments of 3 bhk, 4 bhk, 5 bhk in configuration.



Replicated prototypes of planter, railing and sun breaker form the building façade, attributing a unique architectural character in the locality.



Surrounded and shadowed by towers, the common landscaped area makes room for recreation with shared facilities like gymnasium and club house in immediate proximity.

Objective The design caters to local cultural trend and mainly addresses the local requirement of modern day housing solution for the joint families.

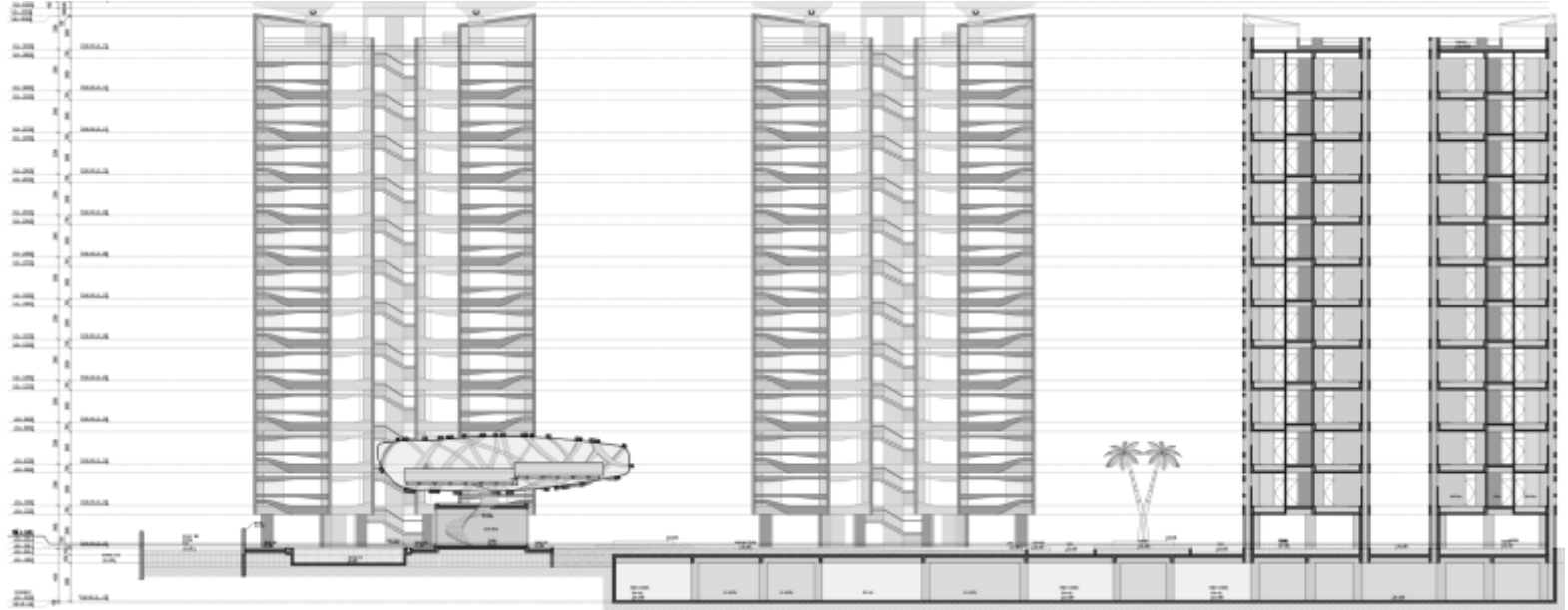
Typical Floor



- 01. Main Entry
- 02. 4 BHK apartment
- 03. 5 BHK apartment
- 04. 3 BHK apartment
- 05. Common landscaped garden
- 06. Gymnasium / Club house
- 07. Swimming pool
- 08. Tennis court



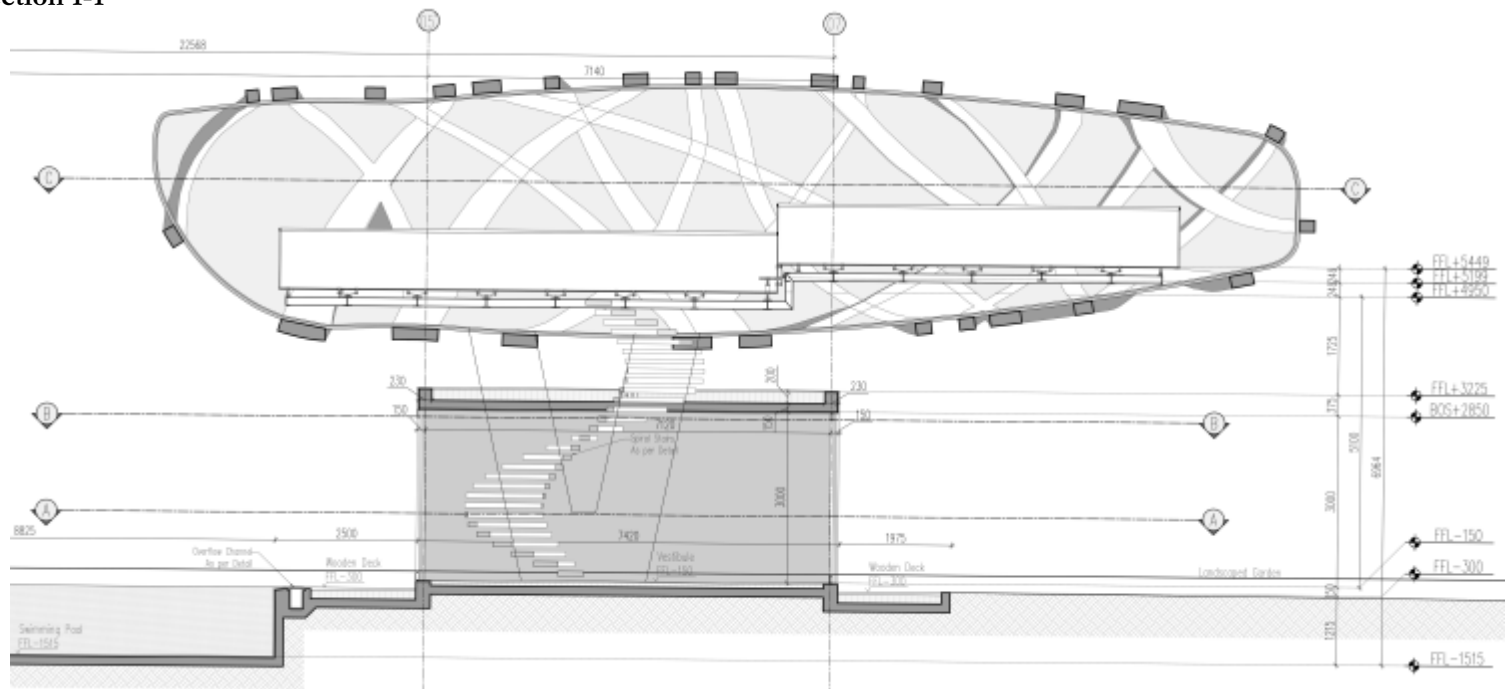
The centrally located gymnasium with swimming pool provides an ideal health facility in close proximity and makes for a common play areas for children, within the residence campus and parental watch.

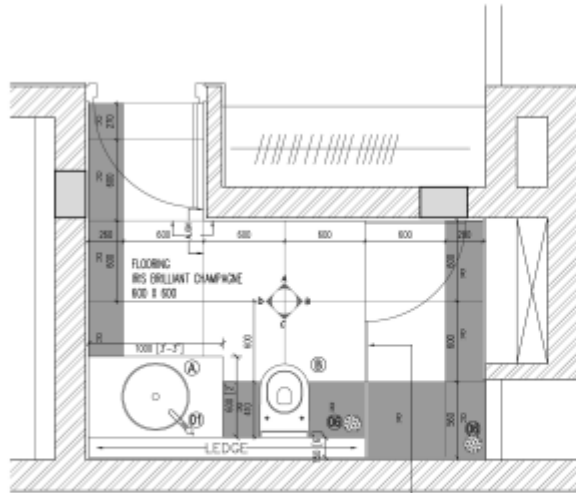


Section 1-1



A shell structure with plexiglass cover of the club house is structurally designed as to be a balanced cantilever. Radically distinctive outlook and centralized position makes the club house a focal point of outdoor activities.



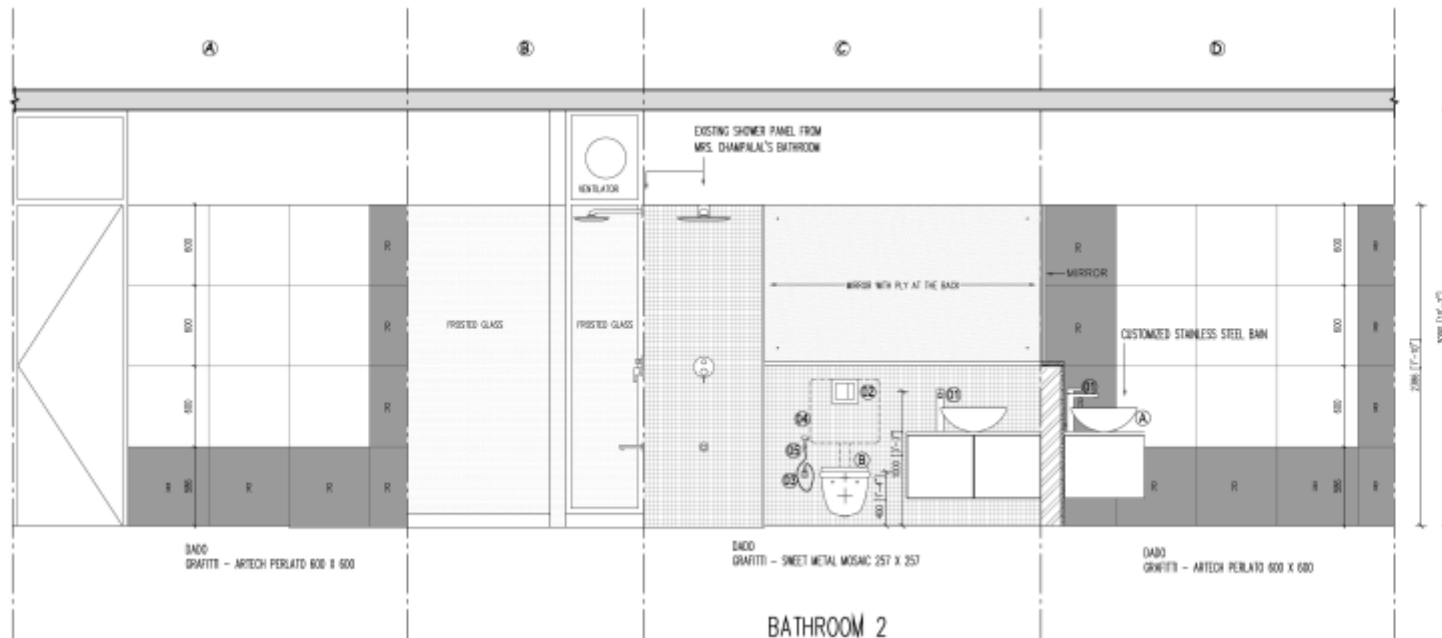


BATHROOM 2
9'-0" x 6'-0"

GLASS PARTITION OF DORMA
(AS PER DETAIL)

LEGEND										
NO	DESCRIPTION	CO/MO/CODE	COLOR	NOS.	NO	DESCRIPTION	CO/MO/CODE	COLOR	NOS.	
A	WASH BASIN CUSTOMIZED STAINLESS STEEL COUNTERTOP BASIN - DIA ? WITH WHITE CORIAN PLATFORM			1	01	Basin Mixer	HANSGRÖHE M.3050.S	MSE-CHR-3102ZY SOL. LVT. B/W FOR WASH. BOWL	-	1
					02	ACTUATOR PLATES DESIGN	CEBERIT	BOLERO	-	1
					03	ANGLE VALVE "S"	HANSGRÖHE	HGA-CHR-1300ZY	CHROME	3
B	WALL HUNG EWC DURAVIT - #220009 STARCK 3 (360 X 450MM)		OO WHITE (ALPIN)	1	04	CONCEALED FLUSH TANK	CEBERIT		-	1
					05	HAND SHOWER BIDETTE	HANSGRÖHE	MSE-CHR-3202BY WT. HOSE & SPR. HOLDER	CHROME	1
					06	N.T.(1500 6 MM THICK S.)				2
					07	BATH SPOUT	HANSGRÖHE M.3050.P.S	MPS-CHR-1420B	CHROME	1
					08	SHOWER MIXER	HANSGRÖHE M.3050.S	MSE-CHR-31465Y SOL. LVT. BATH/SNR. MIX. CONC. (5/8" SET)	CHROME	1
					09	OVERHEAD SHOWER	HANSGRÖHE	HES-CHR-3743YD PANEL (2) SNR. E-SHOVER 1.6/2.80 WTS./Q230	CHROME	1
					10	BASIC SET (0-B00)	HANSGRÖHE	HGA-CHR-D800180	-	1

DESCRIPTION	LOCATION	TILE NAME	AREA (SQ.FT.)
FLOOR	FLOOR	IRS BRILLIANT CHAMPAGNE - 600 X 600	63.8
DADO	WALL A, B & D	GRAFFITI - ARTECH PERLATO 600 X 600	150
	WALL C (P.B. & SHOWER WALL)	GRAFFITI - SWEET METAL MOSAIC 257 X 257	49.4
LEDGE	PLUMBING WALL	WHITE CORIAN (DUPONT)	3.4
COUNTER	WALL C	WHITE CORIAN (DUPONT)	6.4



BATHROOM 2