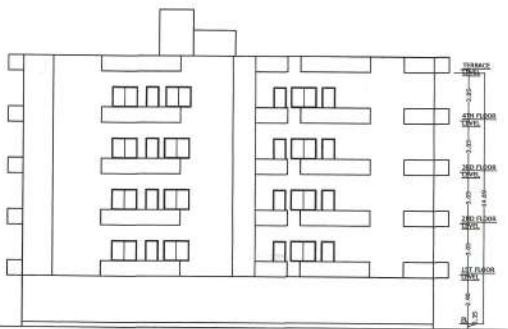
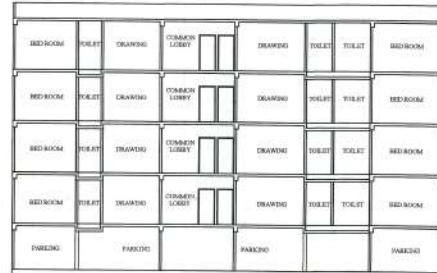


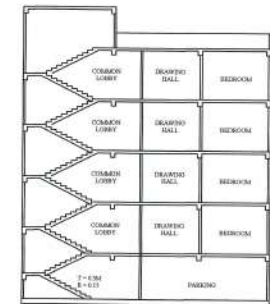
FRONT ELEVATION



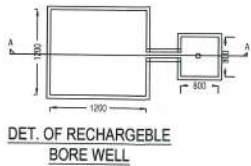
SIDE ELEVATION



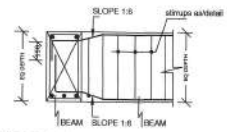
SECTION Y-Y



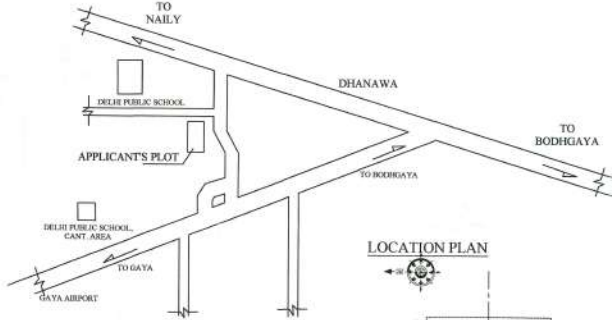
SECTION X-X



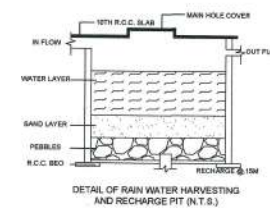
DET. OF RECHARGEABLE BORE WELL



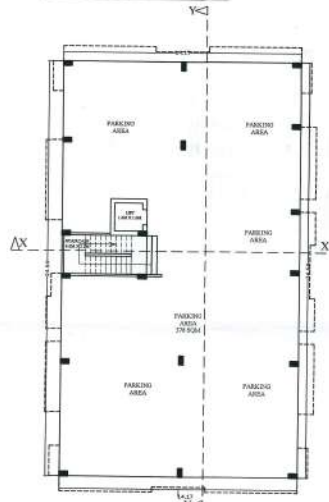
TYP. DETAIL OF BEAM TO BEAM JUNCTION



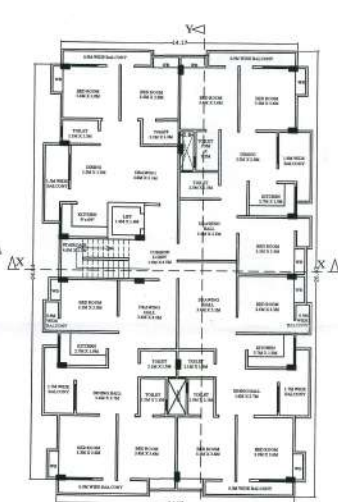
LOCATION PLAN



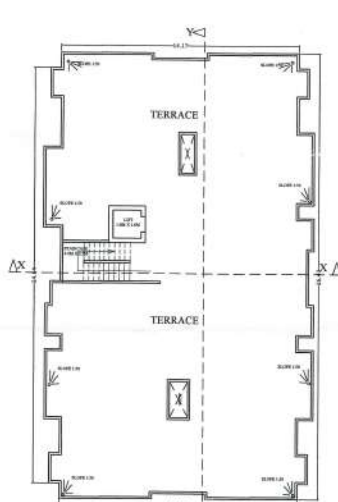
DETAIL OF RAIN WATER HARVESTING AND RECHARGE PIT (N.T.S.)



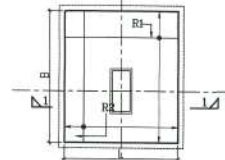
GROUND FLOOR PLAN



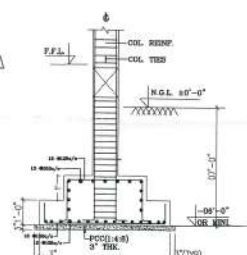
TYPICAL 1ST, 2ND, 3RD, AND 4TH FLOOR PLAN



TERRACE FLOOR PLAN

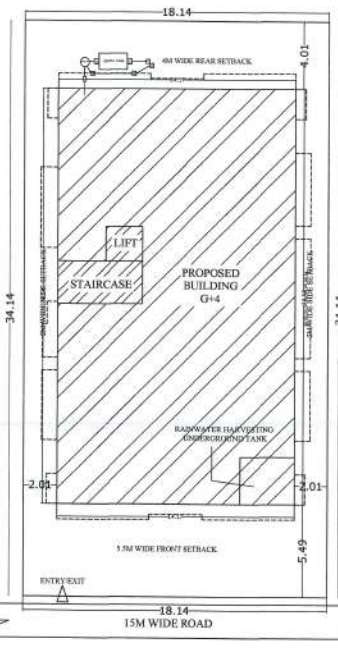


TYP. FOOTING PLAN (F1)



TYP. FOOTING SECTION - 1-1

सोपाना आवाजान सेव प्रविष्टार, सोपाना का नुस्खा नं. - CE/12-23
 दिनांक 20/01/2012
 दिनांक 20/01/2012 के पत्र 314 के अंतर्गत अधीनस्थ विद्या भवन।
 क्या संशुद्धि से स्वयं सेव सेव करें।



SITE PLAN

SCHEDULE OF DOORS & WINDOWS			
WIDTH	HEIGHT	L	W
0	1.23	2.13	0.0
1	1.92	1.92	3.5
2	2.1	2.1	2.39
3	2.1	2.1	2.39
WATER TANK CALCULATION			
TAKING 12RPL/1000 SQFT			
NO. OF PPL ON FLOOR			
= 100 (Area in sqm/1000sqft) = 100			
TOTAL NO. OF PPL = 100			
For commercial water required = 80L per person			
water tank required capacity = 1544L = 15.44 M ³			
For 1000 L = 1m ³			
Then tank capacity = 1544L/1000 = 15 m ³			
Then tank size provided = 3.2m x 2.2m x 1.2m = 15 m ³ with capacity = 15000L.			
SEPTIC TANK CALCULATION			
For 100 ppl			
Volume required = 0.085 M ³ / head / day			
TOTAL REQUIRED VOLUME = 085 X 100M = 16 M ³			
That is = 16000 LTR			
PROVIDED SIZE OF SEPTIC TANK = 3.8 X 0.8 X 1.0 = 22.8M ³			
TOTAL NO. OF TANKS PROVIDED = 1			
PARKING CALCULATION			
PARKING REQUIRED FOR RESIDENTIAL BUILDING - 25% OF 1486 M ²			
PARKING REQUIRED = 373 SQM			
PARKING ON GROUND = 378 SQMT > 373 SQMT			

SPECIFICATION	
1	FOUNDATION - ISOLATED COMBINED R.C.C. PILE FOUNDATION ASBTH DESIGN.
2	SUPER STR. - R.C.C. FRAME STRUCTURE CORRIDOR WALL KOTA STONE FLOORING.
3	FIRST CLASS BRICK IN CEMENT MORTAR
4	FLOORING - MOSAIC FLOORING IN ALL INDOOR AREAS AND J.P.S. FLOORING IN OTHER AREAS.
5	WALL FINISH - INTERNAL WALLS AND CELLINGS CEMENT PLASTER IN 1:3 WITH WHITE CEMENT WASH.
6	DOOR - 38 MM FLUSH PLY SHUTTERS IN SAL WOOD / STEEL FRAMES POINTED WITH CEATES OVER A COAT OF PRIMER OF ROLLING SHUTTER OF SYNTHETIC ENAMEL PAINT.
7	WINDOWS - STEEL / WOODEN WINDOWS WITH GLAZING AS / DESIGN.
8	TOILET - SANITARY WARES THAT IS WASH BASIN AND W.C. OF WHITE PORCELAIN ALL FITTINGS AND FIXTURES CHROMIUM PLATED OF STANDARD MARK GLAZED ALL INTERNAL G.I. PIPES CONCEALED.
9	ELECTRICAL - CONCEALED P.V.C. CONDUIT WIRING WITH STANDARD ELECTRICAL ACCESSORIES ADEQUATE LIGHT / FANES POINTS WITH OUT ELECTRICAL FITTINGS (LAMP TUBE, BULBS, FANS ETC.)
10	WATER SUPPLY - ROUND THE CLOCK WATER SUPPLY BY MEANS OF OWN BORING / CONDUCUS MUNICIPAL WATER SUPPLY.

AREA CALCULATION	
TOTAL AREA OF PLOT AS/DEED	= 619 M ²
GROUND FLOOR B/U/P AREA	= 19 M ²
FIRST FLOOR B/U/P AREA	= 369 M ²
SECOND FLOOR B/U/P AREA	= 369 M ²
THIRD FLOOR B/U/P AREA	= 369 M ²
FOURTH FLOOR B/U/P AREA	= 369 M ²
TOTAL B/U/P AREA FLOORS	= 1494 M ²
F.A.R. = 2.4	
COVERAGE AREA	= 64.2%

PLOT DETAIL

PROPOSED RESIDENTIAL BUILDING FOR LAND DEVELOPER - NANDISH DEVELOPERS AND CONSTRUCTION PVT. LTD.

LAND OWNERS
 1. SATISH KUMAR,
 S/O SRI SARJU RAM
 2. ARTI DEVI,
 W/O SARJU RAM

AT - DHANWA,
 THANA NO - 351
 KHATA NO - 84
 PLOT NO - 35, 36
 ANCHAL - BODHGAYA

NORTH:

SIGN OF OWNER	SIGN OF DEVELOPER
<i>Satish Kumar</i>	NANDISH DEVELOPERS & CONSTRUCTION PVT. LTD. <i>Rahul Kumar</i> DIRECTOR
SIGN OF STR. ENGG.	SIGN OF ARCHITECT
<i>Santosh Kumar</i> Er. Santosh Kumar Civil Gaya Municipal Corporation -dt. No. K.R.2. 136/2-	<i>Chaitanya</i> श्री. चैतन्य श्री. चैतन्य श्री. चैतन्य

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