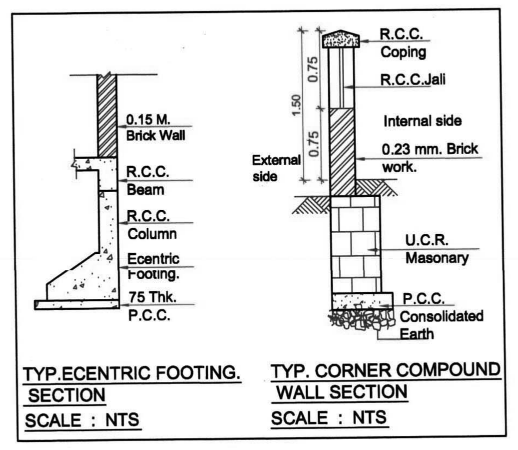
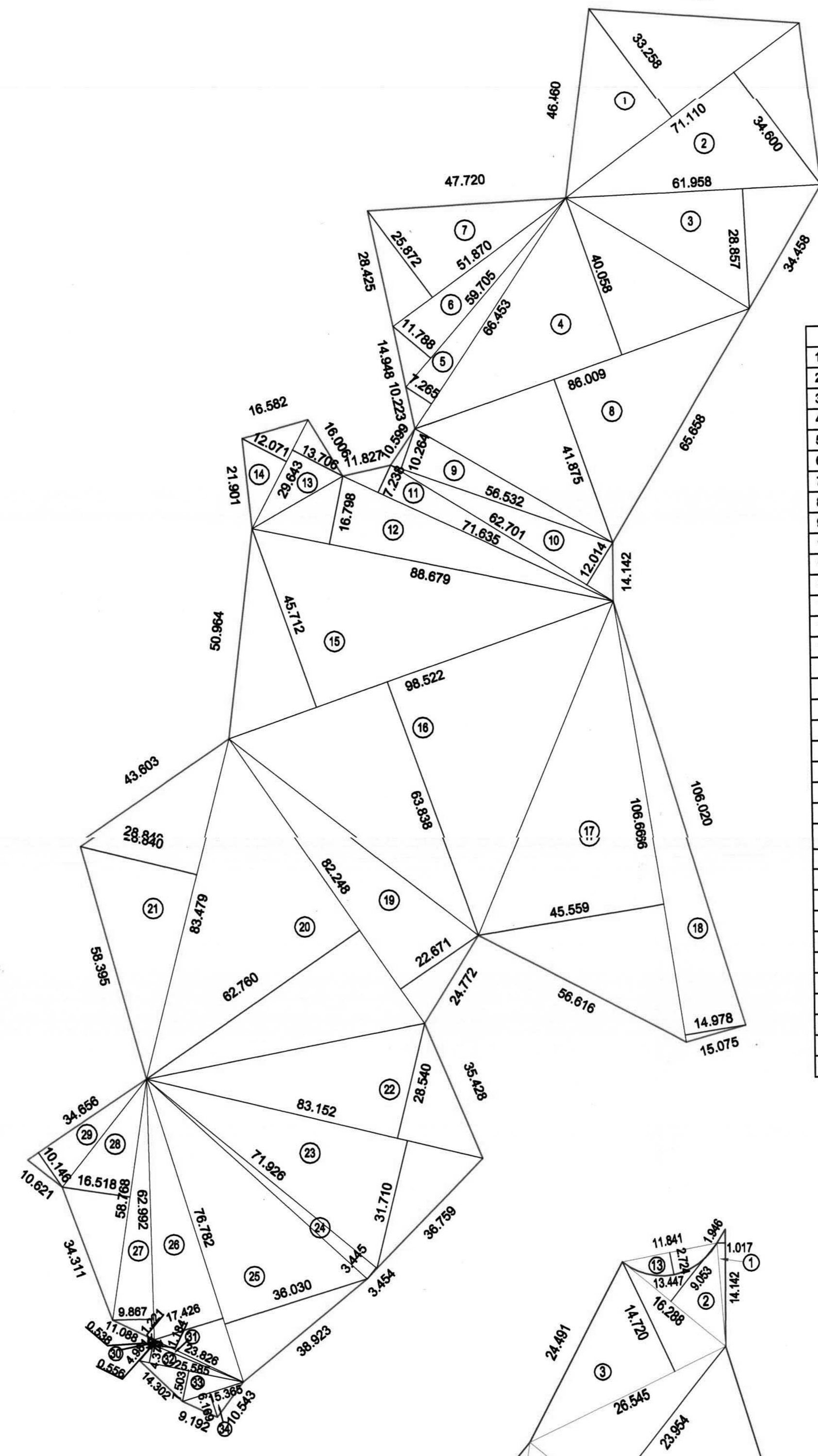
PARKING REQUIREMENT - * PLEASE REFER D OF PORFORMA - I

REQUIRED PARKING RATE - FOR PRIMARY SCHOOL	REQUIRED NO. OF PARKING SPACES			PROPOSED PARKING SPACES				
	No. of cars	No. of scooter	No. of cycle	No. of cars	No. of scooter	No. of cycle	No. of bus	No. of cars (Visitor)
	12.5 sqmt.	2.0 sqmt.	0.70 sqmt.	12.5 sqmt. 5.0 X 2.5 M	2.0 sqmt. 1.0 X 2 M	0.70 sqmt. 0.5 X 1.4 M	28.125sqmt. 3.75 X 7.50M	12.5 sqmt. 5.0 X 2.5 M
100 sq.m.built up area or fraction thereof of the administration area. (The administrator area work out to 362.777 sqm.)	1	2	2					
	4	8	8					
AS PER STANDARDIZED DEVELOPMENT CONTROL & PROMOTION REGULATIONS FOR REGIONAL PLANS IN MAHARASHTRA REGULATION NO. 16.1, REQUIRED NO. OF PARKING SHALL BE INCREASED BY 50% IN METROPOLITAN AREA	2	4	4					
TOTAL	6	12	12	6	12	12	3	3





PLOT AREA CALCULATION DIAGRAM
(SCALE - 1:1000)

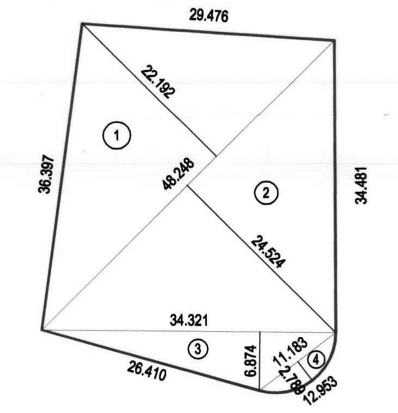
1	1/2 X 71.110 X 33.258 X 1 NO	=	1182.488	SQ.MT.
2	1/2 X 71.110 X 34.600 X 1 NO	=	1230.203	SQ.MT.
3	1/2 X 61.958 X 28.858 X 1 NO	=	893.992	SQ.MT.
4	1/2 X 86.009 X 40.058 X 1 NO	=	1722.674	SQ.MT.
5	1/2 X 66.453 X 7.265 X 1 NO	=	241.391	SQ.MT.
6	1/2 X 59.705 X 11.788 X 1 NO	=	351.901	SQ.MT.
7	1/2 X 51.870 X 25.872 X 1 NO	=	670.990	SQ.MT.
8	1/2 X 86.009 X 41.875 X 1 NO	=	1800.813	SQ.MT.
9	1/2 X 56.532 X 10.264 X 1 NO	=	290.122	SQ.MT.
10	1/2 X 62.701 X 12.014 X 1 NO	=	376.645	SQ.MT.
11	1/2 X 71.636 X 7.238 X 1 NO	=	259.251	SQ.MT.
12	1/2 X 88.679 X 16.798 X 1 NO	=	744.815	SQ.MT.
13	1/2 X 29.643 X 13.706 X 1 NO	=	203.143	SQ.MT.
14	1/2 X 29.643 X 12.071 X 1 NO	=	178.910	SQ.MT.
15	1/2 X 98.522 X 45.712 X 1 NO	=	2251.819	SQ.MT.
16	1/2 X 98.522 X 63.838 X 1 NO	=	3144.724	SQ.MT.
17	1/2 X 106.666 X 45.559 X 1 NO	=	2429.798	SQ.MT.
18	1/2 X 106.666 X 14.978 X 1 NO	=	798.822	SQ.MT.
19	1/2 X 82.248 X 22.671 X 1 NO	=	932.322	SQ.MT.
20	1/2 X 82.248 X 62.760 X 1 NO	=	2580.942	SQ.MT.
21	1/2 X 83.479 X 28.840 X 1 NO	=	1203.767	SQ.MT.
22	1/2 X 83.152 X 28.540 X 1 NO	=	1186.579	SQ.MT.
23	1/2 X 83.152 X 31.710 X 1 NO	=	1318.375	SQ.MT.
24	1/2 X 71.926 X 3.445 X 1 NO	=	123.893	SQ.MT.
25	1/2 X 76.782 X 36.030 X 1 NO	=	1383.228	SQ.MT.
26	1/2 X 76.782 X 17.426 X 1 NO	=	669.002	SQ.MT.
27	1/2 X 62.992 X 9.867 X 1 NO	=	310.771	SQ.MT.
28	1/2 X 58.768 X 16.518 X 1 NO	=	485.365	SQ.MT.
29	1/2 X 34.656 X 10.146 X 1 NO	=	175.810	SQ.MT.
30	1/2 X 1.221 X 0.538 X 1 NO	=	0.328	SQ.MT.
31	1/2 X 23.826 X 1.184 X 1 NO	=	14.105	SQ.MT.
32	1/2 X 25.585 X 4.380 X 1 NO	=	56.031	SQ.MT.
33	1/2 X 25.585 X 7.503 X 1 NO	=	95.982	SQ.MT.
34	1/2 X 15.365 X 6.169 X 1 NO	=	47.393	SQ.MT.
	TOTAL ADDITION	=	29356.394	SQ.MT.

WATER CAPACITY CALCULATION				
Occupant Load Gross Area in sqm per person	REQUIRED FOR DAY SCHOOL 45 LTRS.	TOTAL LITRES (RES.)	FIRE	TOTAL LITRES
2292.843/4 = 573.210	45 x 574	25830	50000	**75830**
REQUIRED U.G. WATER TANK - 75830 LTR				
PROPOSED U. G. WATER TANK				
U.G. FIRE WATER TANK-1	SIZE- 6.00 x 3.00 x 2.80	CAPACITY- 50400 LTRS		
U.G. FIRE WATER TANK-2	SIZE- 6.00 x 3.00 x 2.80	CAPACITY- 50400 LTRS		
U.G. RAW WATER TANK-1	SIZE- 6.00 x 3.00 x 2.80	CAPACITY- 50400 LTRS		
U.G. RAW WATER TANK-2	SIZE- 6.00 x 3.00 x 2.80	CAPACITY- 50400 LTRS		
U.G. TREATED WATER TANK-1	SIZE- 6.00 x 3.00 x 2.80	CAPACITY- 50400 LTRS		
U.G. TREATED WATER TANK-2	SIZE- 6.00 x 3.00 x 2.80	CAPACITY- 50400 LTRS		
PROPOSED O. H. WATER TANK				
FLUSH TANK	4.62 x 2.24 x 1.45	CAP. = 15005.76 LTR.		
DOMESTIC TANK	4.62 x 2.84 x 1.45	CAP. = 19025.16 LTR.		
F.F. TANK-1	4.62 x 3.00 x 1.45	CAP. = 20097.00 LTR.		
F.F. TANK-2	4.50 X 2.60 X 1.40	CAP. = 16380.00 LTR.		
F.F. TANK-3	4.50 X 2.60 X 1.40	CAP. = 16380.00 LTR.		

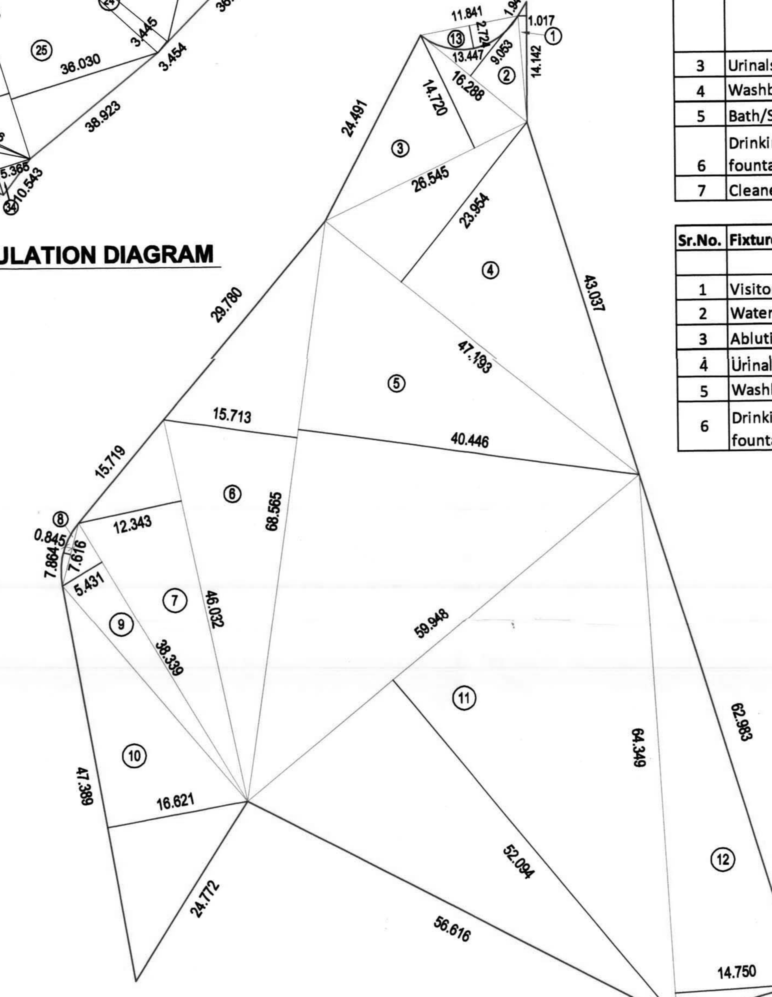
SEPTIC TANK CALCULATION		
Occupant Load Gross Area in sqm per person	REQUIRED SEPTIC TANK	TOTAL
2292.843/4 = 573.210	75% of 45 x 574	19372.500
		19372.500
STP PROVIDED		
STP	CAP.	**150 KLD**

Sr.No.	Fixtures	Non-Residential Day School		Required		Proposed	
		Boys	Girls	Boys	Girls	Boys	Girls
1	Water-closets	1 for 40 pupils or part thereof	1 per 25 pupils or part thereof	7	10	11	12
2	Ablution tap	One in each watercloset	One in each watercloset	7	10	11	12
		1 water tap with draining arrangements shall be provided for every 50 persons or part thereof in the vicinity of water-closets and urinals.		6	6	6	6
3	Urinals	1 per 20 pupils or part thereof	NIL	13	NIL	15	NIL
4	Washbasins	1 per 60 pupils or part thereof	1 per 40 pupils or part thereof	5	7	5	9
5	Bath/Showers	NIL	NIL	-	-	-	-
6	Drinking water fountain or taps	1 per 50 pupils or part thereof	1 per 50 pupils or part thereof	5	5	5	5
7	Cleaner's Sink	1 per floor		2		2	

Sr.No.	Fixtures	STAFF TOILET		Required		Proposed	
		Male	Female	Male	Female	Male	Female
1	Visitors	1 per 25	1 per 15	1	1	2	2
2	Water-closets	1 per 25	1 per 15	2	3	2	3
3	Ablution tap	1 In each W.C.	1 In each W.C.	2	3	2	3
4	Urinals	3 for 46-70	NIL	3	NIL	3	NIL
5	Washbasins	1 per 25	1 per 25	2	2	2	2
6	Drinking water fountain or taps	1 per 100	1 per 100	1	1	1	1



OPENSPACE -1 AREA CALCULATION DIAGRAM
(SCALE - 1:500)

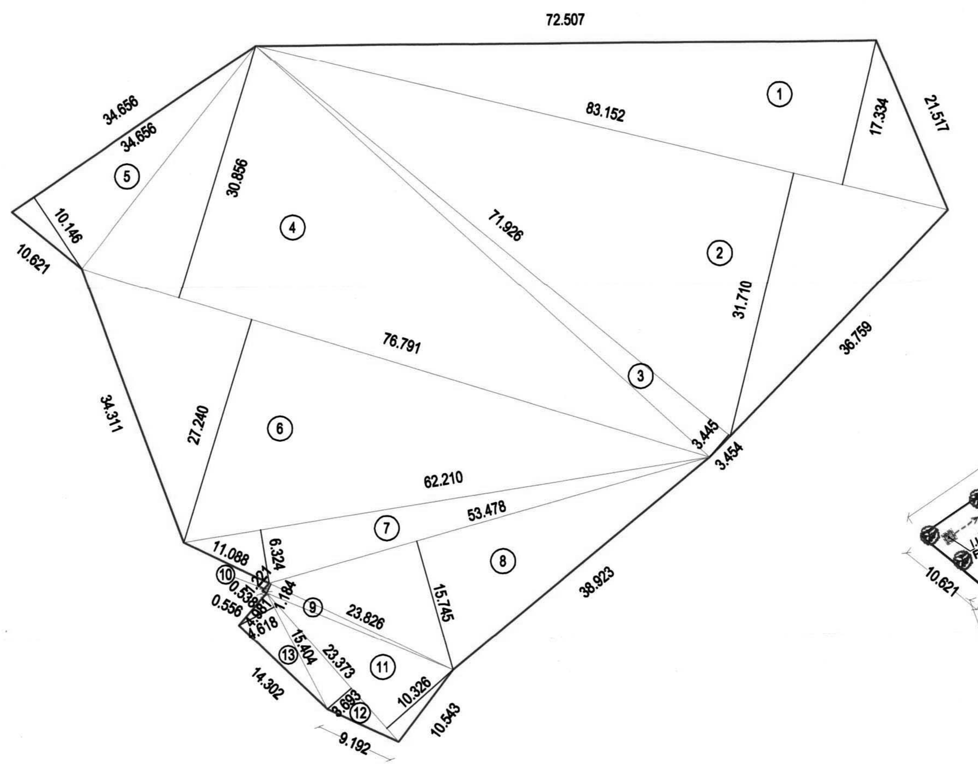


OPENSPACE -2 AREA CALCULATION DIAGRAM
(SCALE - 1:500)

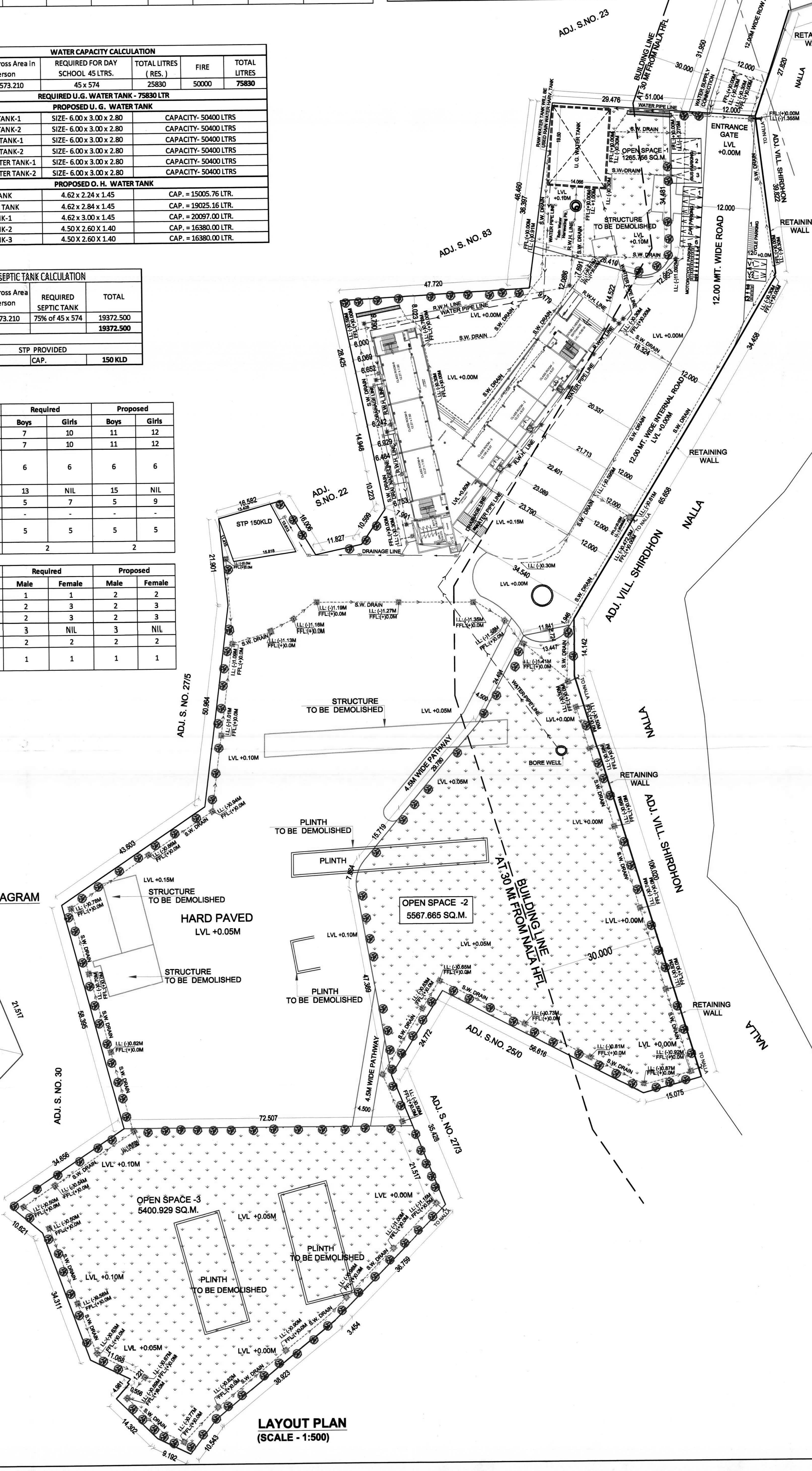
OPENSPACE -1				
1	1/2 X 48.248 X 22.192 X 1 NO	=	535.360	SQ.MT.
2	1/2 X 48.250 X 24.524 X 1 NO	=	591.642	SQ.MT.
3	1/2 X 34.321 X 6.874 X 1 NO	=	117.961	SQ.MT.
4	2/3 X 11.183 X 2.789 X 1 NO	=	20.793	SQ.MT.
	TOTAL ADDITION	=	1265.756	SQ.MT.

OPENSPACE -2				
1	1/2 X 14.142 X 1.017 X 1 NO	=	7.191	SQ.MT.
2	1/2 X 16.288 X 9.053 X 1 NO	=	73.727	SQ.MT.
3	1/2 X 26.545 X 14.720 X 1 NO	=	195.371	SQ.MT.
4	1/2 X 47.193 X 23.954 X 1 NO	=	565.230	SQ.MT.
5	1/2 X 68.565 X 40.446 X 1 NO	=	1386.590	SQ.MT.
6	1/2 X 68.565 X 15.713 X 1 NO	=	538.681	SQ.MT.
7	1/2 X 46.032 X 12.343 X 1 NO	=	284.086	SQ.MT.
8	2/3 X 7.616 X 0.845 X 1 NO	=	4.290	SQ.MT.
9	1/2 X 38.339 X 5.431 X 1 NO	=	104.110	SQ.MT.
10	1/2 X 47.389 X 16.621 X 1 NO	=	393.826	SQ.MT.
11	1/2 X 59.949 X 52.094 X 1 NO	=	1561.492	SQ.MT.
12	1/2 X 64.349 X 14.750 X 1 NO	=	474.574	SQ.MT.
	TOTAL ADDITION	=	5589.168	SQ.MT.
DEDUCTION				
13	2/3 X 11.841 X 2.724 X 1 NO	=	21.503	SQ.MT.
	(5589.168 - 21.503)		5567.665	SQ.MT.

OPENSPACE -3				
1	1/2 X 83.152 X 17.334 X 1 NO	=	720.678	SQ.MT.
2	1/2 X 83.152 X 31.710 X 1 NO	=	1318.375	SQ.MT.
3	1/2 X 71.926 X 3.445 X 1 NO	=	123.893	SQ.MT.
4	1/2 X 76.791 X 30.856 X 1 NO	=	1184.732	SQ.MT.
5	1/2 X 34.656 X 10.146 X 1 NO	=	175.810	SQ.MT.
6	1/2 X 76.791 X 27.240 X 1 NO	=	1045.893	SQ.MT.
7	1/2 X 62.210 X 6.324 X 1 NO	=	196.708	SQ.MT.
8	1/2 X 53.478 X 15.745 X 1 NO	=	421.006	SQ.MT.
9	1/2 X 23.826 X 1.184 X 1 NO	=	14.105	SQ.MT.
10	1/2 X 1.221 X 0.538 X 1 NO	=	0.328	SQ.MT.
11	1/2 X 23.373 X 10.326 X 1 NO	=	120.675	SQ.MT.
12	1/2 X 23.373 X 3.693 X 1 NO	=	43.158	SQ.MT.
13	1/2 X 15.404 X 4.618 X 1 NO	=	35.568	SQ.MT.
	TOTAL ADDITION	=	5400.929	SQ.MT.
TOTAL OPENSPACE AREA (1265.756 + 5567.665 + 5400.929)			12234.350	SQ.MT.

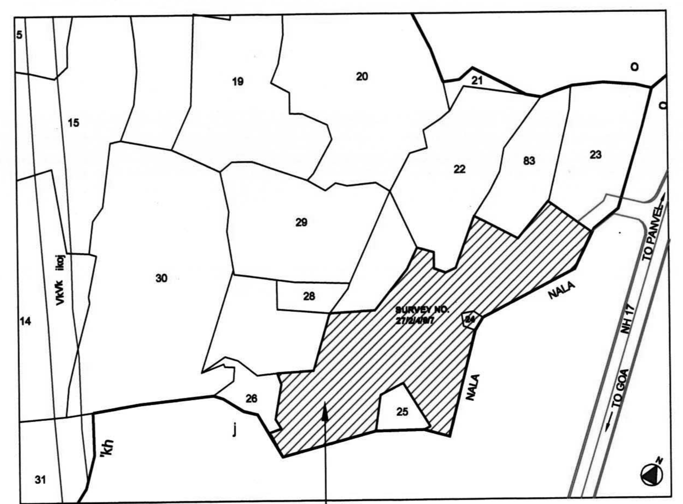


OPENSPACE -3 AREA CALCULATION DIAGRAM
(SCALE - 1:500)



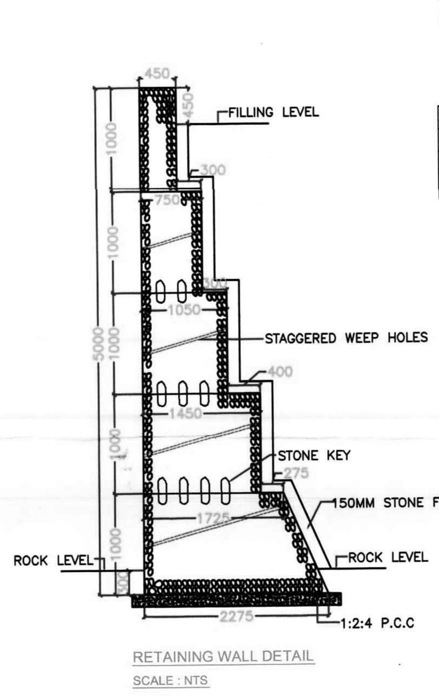
LAYOUT PLAN
(SCALE - 1:500)

ENTRANCE GATE ELEVATION
(SCALE : NTS)

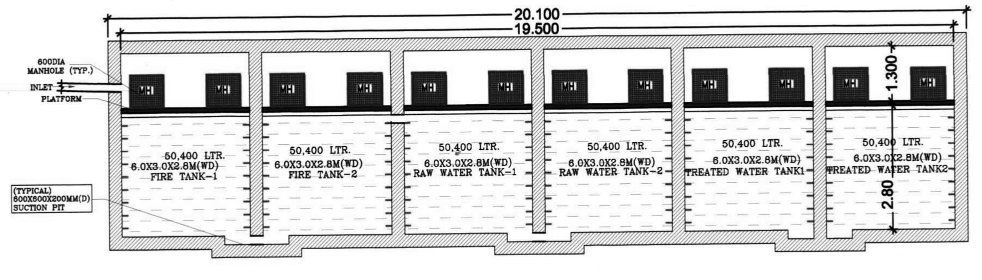


LOCATION PLAN
SCALE : NTS

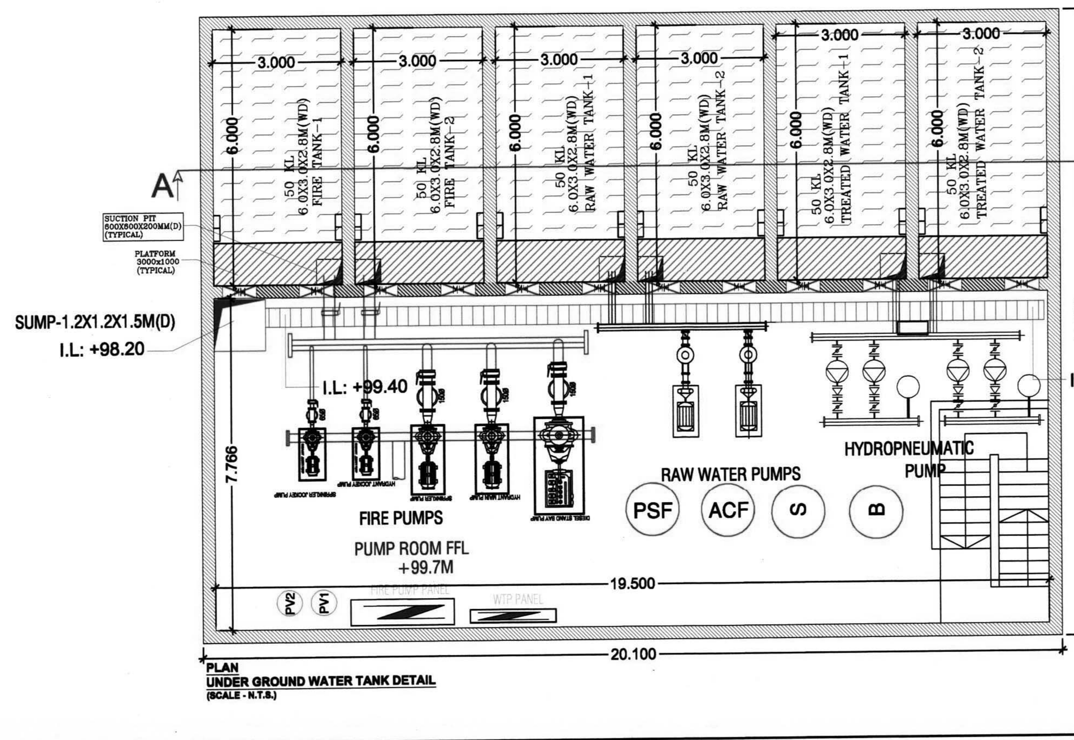
BUILT UP AREA STATEMENT	
GROUND FLOOR	1193.651 Sq.Mt.
FIRST FLOOR	1099.192 Sq.Mt.
TOTAL CONSUMED BUILT UP AREA	2292.843 Sq.Mt.



RETAINING WALL DETAIL
SCALE : NTS



SECTION: A-A
WATER TANKS SECTIONAL DETAILS



PLAN
UNDER GROUND WATER TANK DETAIL

STAMP OF APPROVAL | 1/4

DEVELOPMENT PERMISSION GRANTED
Subject to the conditions mentioned in this office's letter No.:
CIDCO/NAINA/ panvel/sangurli/BP-125/c.c./2015/124
Dated 17 APR 2015
Associate Planner (NAINA)

Sr. No.	Item	Site Plan on whitePrint	Building Plan on White Print
1	Plot Line		
2	Existing Street		
3	Future Street		
4	Permisible Building lines		
5	Marginal Open Spaces	No colour	
6	Proposed Work		
7	Drainage & Sewerage Work		
8	Water Supply Work		
9	Recreational open Space/ Ground / Layout Open Space		

PROFORMA-I

			AREA STATEMENT	Area In Sq.M.
A	1		(a) Area of Plot (as per 7/12) and NA order	29130.000
			(b) Area as per N.A. T.I.L.R. MAP	29130.000
			Area of plot considered {least of (a) and (b)}	**29130.000**
	2		Deduction for	
		a	existing road with widening	NIL
		b	proposed road	NIL
		c	Area under reservations, if any	NIL
			Total (a+b+c)	0.000
	3		Gross area of the Plot (1-2)	**29130.000**
	4		Deduction for Amenity space, if any	NIL
	5		Open spaces required (40% of 1(a))	11652.000
	6		Net area of Plot = 90% (3-4)	26217.000
	7		Permissible FSI	0.1
	8		Permissible Built up Area (6x7)	2621.700
	9		Open spaces provided	12234.350
	10		Proposed Built Up Area	2292.843
	11		Balance Built Up Area (8-10)	328.857
	12		FSI Consumed (10/6)	0.087
	13		FSI Balanced (7-12)	0.013
	14		No of units proposed	1
			a. Residential	NIL
			b. Educational	1
	15		No of trees proposed to be planted	292
B			BALCONY AREA STATEMENT	NA
C			TDR	NA
D			PARKING STATEMENT	*
E			LOADING/ UNLOADING SPACES	NA

SHEET CONTENT :-
Location Plan, Layout Plan, Plot Area Calculation, , R.G.area calculation, built up area details, parking details, water supply & sanitation details.

CERTIFICATE OF AREA

Certified that the plot under reference was surveyed by me on 17/12/2014 and the dimensions of sides etc. of plot stated on plan are as measured on site and the area so worked out tallies with the area stated in document of ownership/T.P. Scheme Records/ Land Records Department /city survey records.

SHRI SIDDHIVINAYAK GYAN MANDIR EDUCATIONAL TRUST
Trustee
NAME OF THE OWNER & SIGNATURE
Mr. ANUJ VIJAY AGARWAL
(TRUSTEE)

Ar. Abhishek Singasane
ARCHITECT NAME & SIGN
Co-owner
NIRMAAN ARCHITECTS
COA Reg. No. - CA/2012/57654
Mr. ABHISHEK S. SINGASANE
CA/2012/57654

NAME OF THE OWNER & SIGNATURE

SHRI SIDDHIVINAYAK GYAN MANDIR EDUCATIONAL TRUST
Trustee

SHRI SIDDHIVINAYAK GYAN MANDIR EDUCATIONAL TRUST
Mr. ANUJ VIJAY AGARWAL (TRUSTEE)

DESCRIPTION OF PROPOSAL & PROPERTY

PROPOSED EDUCATIONAL BUILDING (PRIMARY SCHOOL) ON LAND BEARING S. NO. 24/0 & S.NO. 27 /2/4/6/7 AT VILLAGE SANGURLI, TAL:-PANVEL, DIST:-RAIGAD.

ARCHITECT NAME & SIGN

Ar. Abhishek Singasane
Co-owner
NIRMAAN ARCHITECTS
COA Reg. No. - CA/2012/57654
Mr. ABHISHEK S. SINGASANE
CA/2012/57654

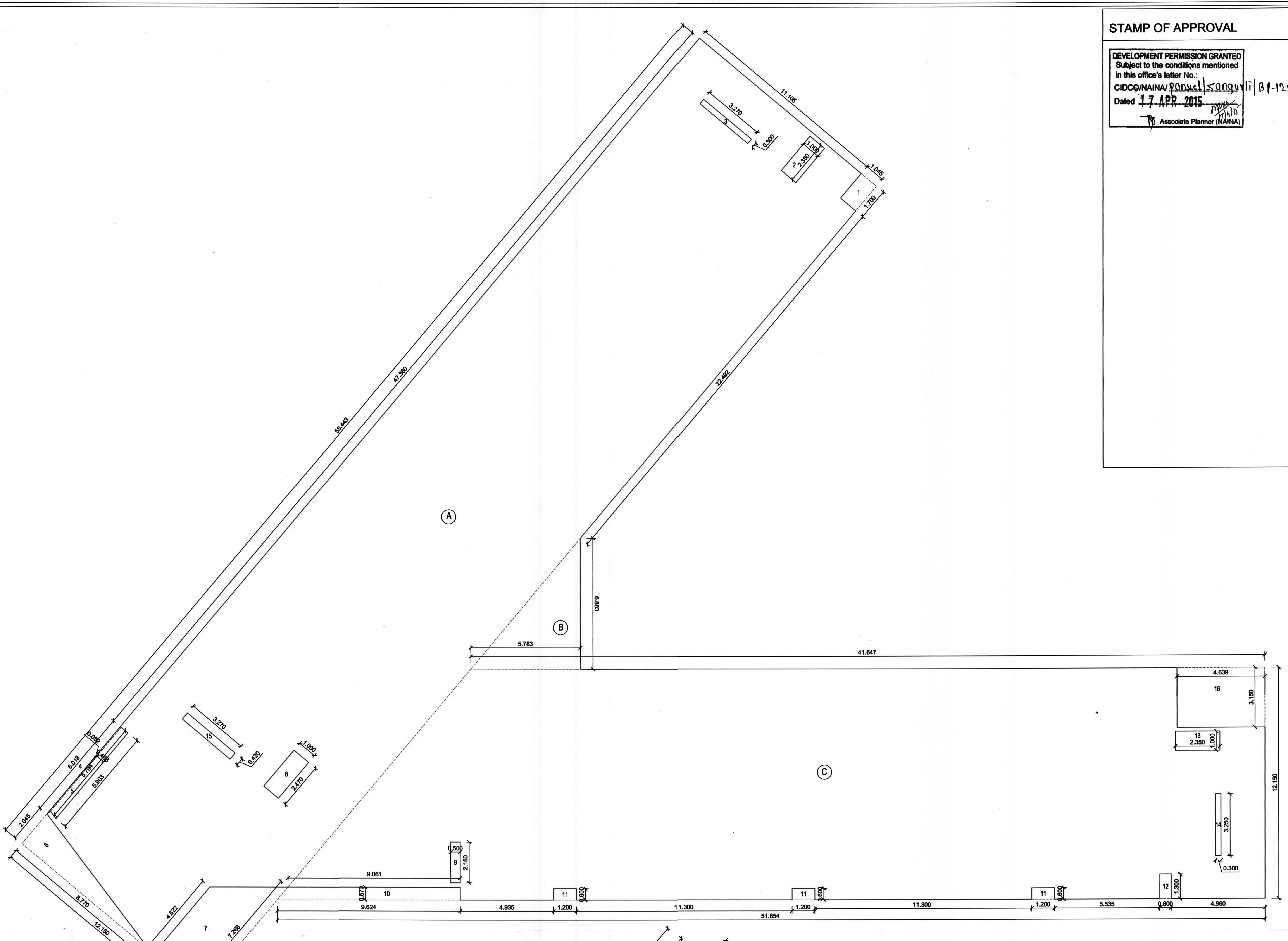
DATE	DRAWN. BY	CHKD. BY	SCALE
15.04.15	SUDHIR K.	ABHISHEK S.	AS SHOWN

NIRMAAN ARCHITECTS
SHOP NO.12, GROUND FLOOR , GODREJ PLAZA, TILAK ROAD, PANVEL - 410 206, NAVI MUMBAI
E - nirmaan architect@yahoo.in

STAMP OF APPROVAL

2/4

DEVELOPMENT PERMISSION GRANTED
Subject to the conditions mentioned
in this office's letter No.:
CIDCO/NAINA/ panvel/sangurli/BP-125/c.c./2015/124
Dated 17 APR 2015
17/4/15
Associate Planner (NAINA)



AREA CALCULATION DIAGRAM (GROUND FLOOR)
(SCALE 1:100)

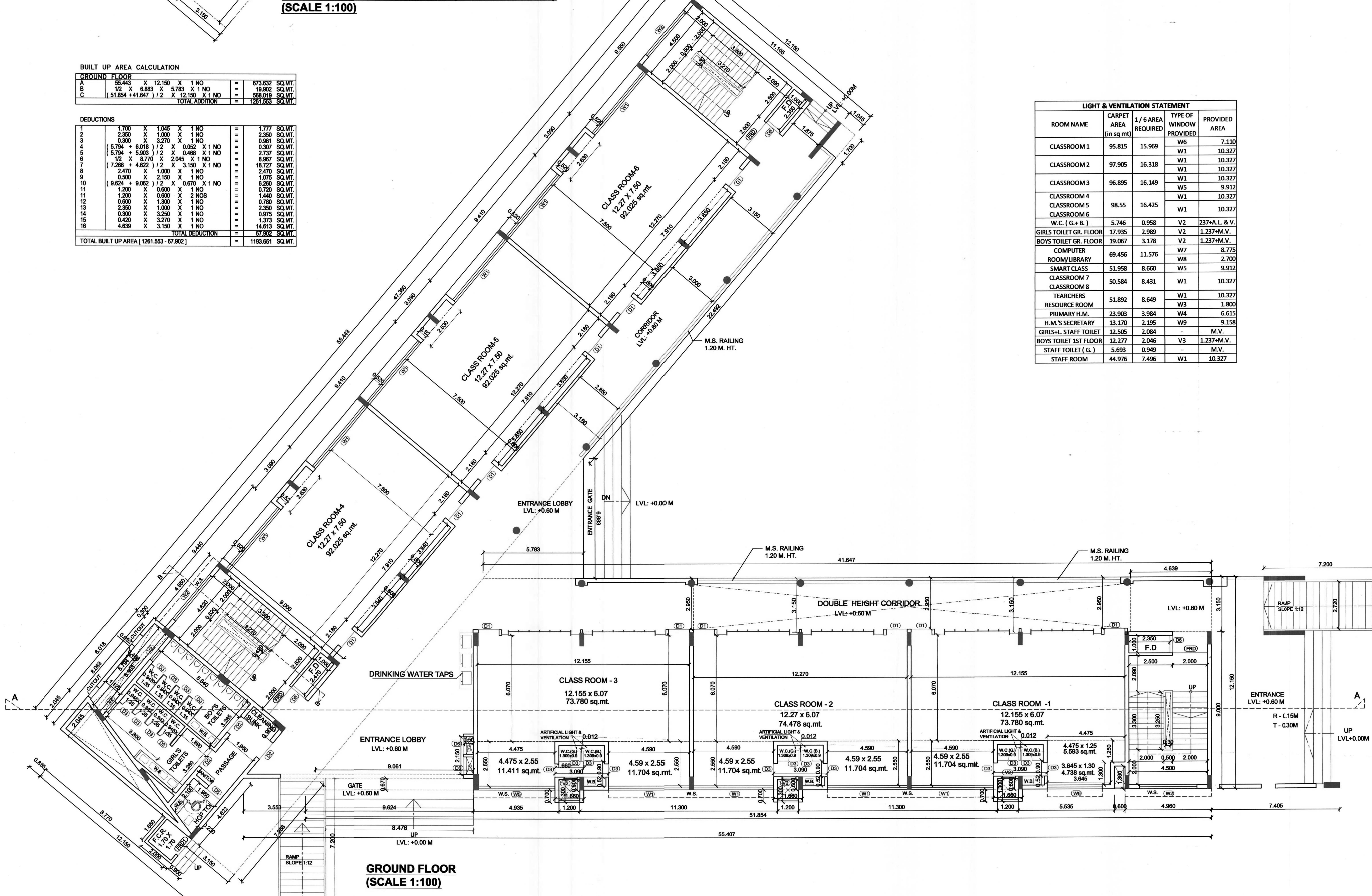
BUILT UP AREA CALCULATION

GROUND FLOOR			
A	55.443 X 12.150 X 1 NO	=	673.632 SQ.MT.
B	1/2 X 6.883 X 5.783 X 1 NO	=	19.902 SQ.MT.
C	(51.854 +41.647) / 2 X 12.150 X 1 NO	=	568.019 SQ.MT.
	TOTAL ADDITION	=	1261.553 SQ.MT.

DEDUCTIONS

1	1.700 X 1.045 X 1 NO	=	1.777 SQ.MT.
2	2.350 X 1.000 X 1 NO	=	2.350 SQ.MT.
3	0.300 X 3.270 X 1 NO	=	0.981 SQ.MT.
4	(5.794 + 6.018) / 2 X 0.052 X 1 NO	=	0.307 SQ.MT.
5	(5.794 + 5.903) / 2 X 0.468 X 1 NO	=	2.737 SQ.MT.
6	1/2 X 8.770 X 2.045 X 1 NO	=	8.967 SQ.MT.
7	(7.268 + 4.622) / 2 X 3.150 X 1 NO	=	18.727 SQ.MT.
8	2.470 X 1.000 X 1 NO	=	2.470 SQ.MT.
9	0.500 X 2.150 X 1 NO	=	1.075 SQ.MT.
10	(9.624 + 9.062) / 2 X 0.670 X 1 NO	=	6.260 SQ.MT.
11	1.200 X 0.600 X 1 NO	=	0.720 SQ.MT.
11	1.200 X 0.600 X 2 NOS	=	1.440 SQ.MT.
12	0.600 X 1.300 X 1 NO	=	0.780 SQ.MT.
13	2.350 X 1.000 X 1 NO	=	2.350 SQ.MT.
14	0.300 X 3.250 X 1 NO	=	0.975 SQ.MT.
15	0.420 X 3.270 X 1 NO	=	1.373 SQ.MT.
16	4.639 X 3.150 X 1 NO	=	14.613 SQ.MT.
	TOTAL DEDUCTION	=	67.902 SQ.MT.
TOTAL BUILT UP AREA [1261.553 - 67.902]		=	1193.651 SQ.MT.

LIGHT & VENTILATION STATEMENT				
ROOM NAME	CARPET AREA (in sq mt)	1 / 6 AREA REQUIRED	TYPE OF WINDOW PROVIDED	PROVIDED AREA
CLASSROOM 1	95.815	15.969	W6	7.110
			W1	10.327
CLASSROOM 2	97.905	16.318	W1	10.327
			W1	10.327
CLASSROOM 3	96.895	16.149	W1	10.327
			W5	9.912
CLASSROOM 4 CLASSROOM 5 CLASSROOM 6	98.55	16.425	W1	10.327
			W1	10.327
W.C. (G.+ B.)	5.746	0.958	V2	237+A.L. & V.
GIRLS TOILET GR. FLOOR	17.935	2.989	V2	1.237+M.V.
BOYS TOILET GR. FLOOR	19.067	3.178	V2	1.237+M.V.
COMPUTER ROOM/LIBRARY	69.456	11.576	W7	8.775
			W8	2.700
SMART CLASS	51.958	8.660	W5	9.912
CLASSROOM 7 CLASSROOM 8	50.584	8.431	W1	10.327
TEARCHERS RESOURCE ROOM	51.892	8.649	W1	10.327
			W3	1.800
PRIMARY H.M.	23.903	3.984	W4	6.615
H.M.'S SECRETARY	13.170	2.195	W9	9.158
GIRLS+L. STAFF TOILET	12.505	2.084	-	M.V.
BOYS TOILET 1ST FLOOR	12.277	2.046	V3	1.237+M.V.
STAFF TOILET (G.)	5.693	0.949	-	M.V.
STAFF ROOM	44.976	7.496	W1	10.327



GROUND FLOOR
(SCALE 1:100)

SPECIFICATIONS	
External wall thk	0.23M
Internal wall thk	0.15M

SCHEDULE OF DOORS & WINDOWS			
TYPE	SIZE IN MM	AREA IN SQM	DISCREPTION
D1	1.20 X 2.25	2.700	T.w Panel door
D2	1.20 X 2.25	2.700	Flush door
D3	0.75 X 2.25	1.688	PVC door
D4	0.75 X 1.95	1.462	Flush door
D5	1.00 X 2.25	2.250	Flush door
D6	1.00 X 1.95	1.950	Fire Resistant Door
GD1	1.20 X 2.25	2.700	GlassDoor
GD2	0.90 X 2.25	2.025	GlassDoor
FRD	2.00 X 2.25	4.500	Fire resistant door
FRD1	1.225 X 2.25	2.756	Fire resistant door
W1	4.59 X 2.25	10.327	Al.Sliding window
W2	3.30 X 1.95	6.435	Al.Sliding window
W3	1.50 X 1.20	1.800	Al.Sliding window
W4	2.94 X 2.25	6.615	Al.Sliding window
W5	4.405 X 2.25	9.912	Al.Sliding window
W6	3.160 X 2.25	7.110	Al.Sliding window
W7	3.900 X 2.25	8.775	Al.Sliding window
W8	1.800 X 1.50	2.700	Al.Sliding window
W9	4.070 X 2.25	9.158	Al.Sliding window
V1	0.60 X 1.35	0.810	Al.Louverd Window
V2	0.75 X 1.65	1.237	Al.Louverd Window
V3	1.65 X 0.75	1.237	Al.Louverd Window

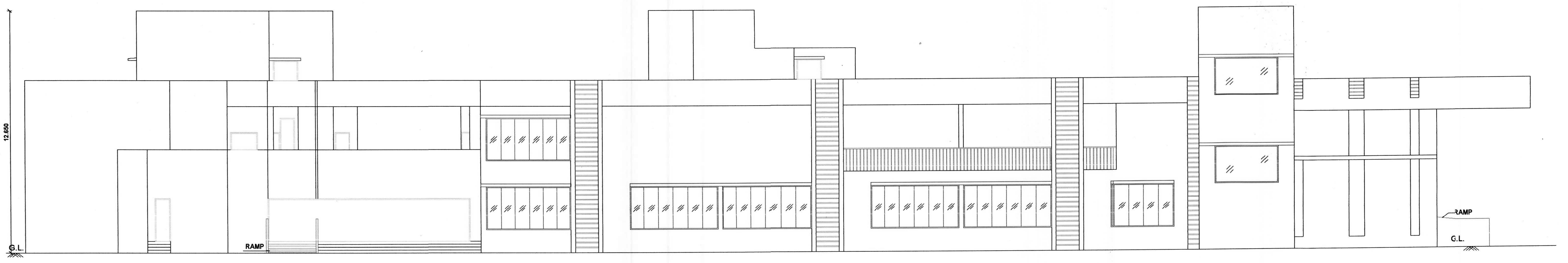
Sr. No.	Item	Site Plan on whitePrint	Building Planon White Print
1	Plot Line		
2	Existing Street		
3	Future Street		
4	Permisible Building lines		
5	Marginal Open Spaces	No colour	
6	Proposed Work		
7	Drainage & Sewerage Work		
8	Water Supply Work		
9	Recreational open Space/ Ground / Layout Open Space		

SHEET CONTENT :-	NAME OF THE OWNER & SIGNATURE	DESCRIPTION OF PROPOSAL & PROPERTY	ARCHITECT NAME & SIGN
GROUND FLOOR PLAN, BUILT UP AREA CALCULATIONS	SHRI SIDDHIVINAYAK GYAN MANDIR EDUCATIONAL TRUST Trustee SHRI SIDDHIVINAYAK GYAN MANDIR EDUCATIONAL TRUST Mr. ANUJ VIJAY AGARWAL (TRUSTEE)	PROPOSED EDUCATIONAL BUIILDING (PRIMARY SCHOOL) ON LAND BEARING S. NO. 24/0 & S.NO. 27 /2/4/6/7 AT VILLAGE SANGURLI, TAL:-PANVEL, DIST:-RAIGAD.	Ar. Abhishek Singasane Co-owner NIRMAAN ARCHITECTS COA Reg. No. - CA/2012/57654 Mr. ABHISHEK S. SINGASANE CA/2012/57654

DATE	DRAWN. BY	CHKD. BY	SCALE
15.04.15	SUDHIR K	ABHISHEK S.	AS SHOWN

NIRMAAN ARCHITECTS

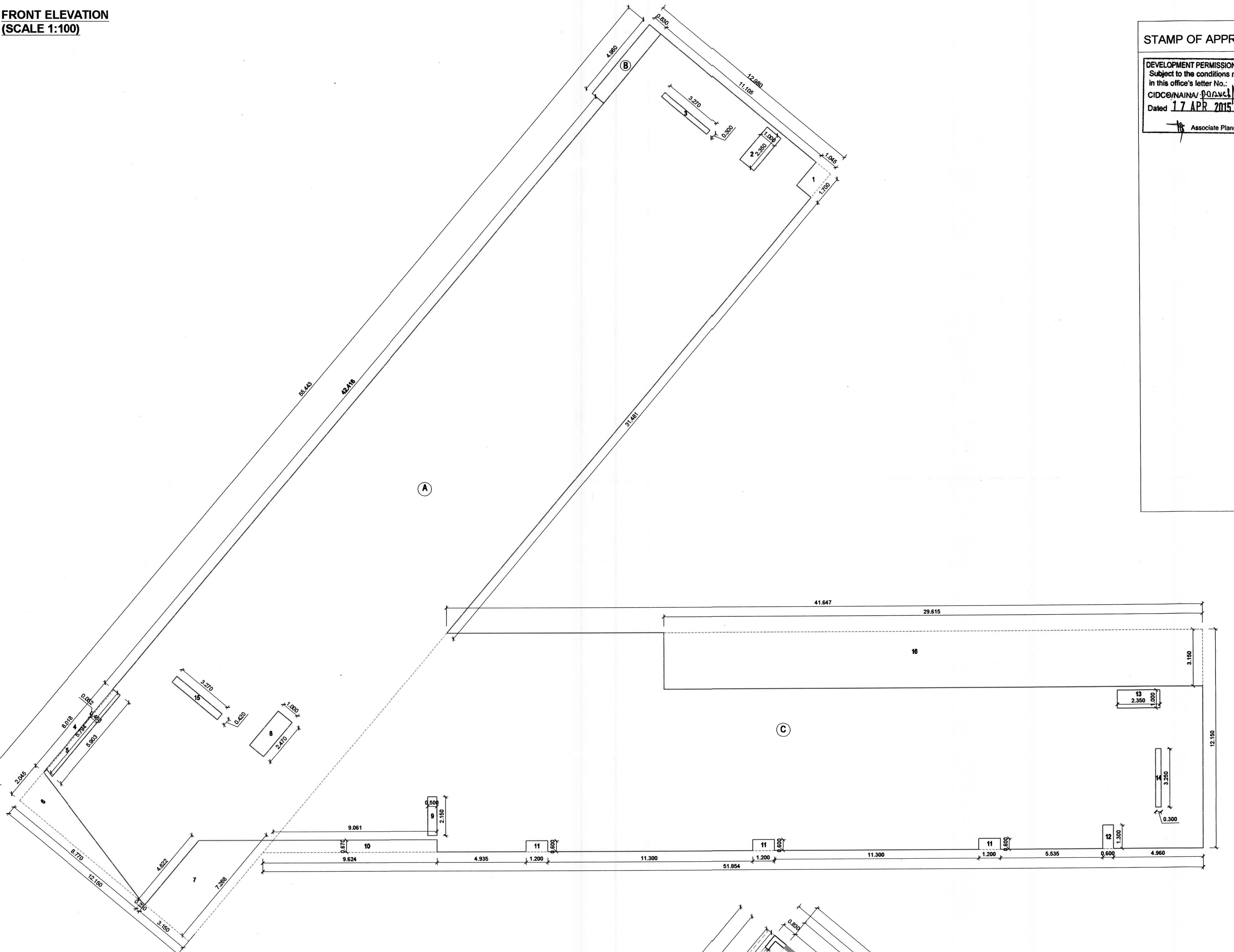
SHOP NO.12, GROUND FLOOR , GODREJ PLAZA, TILAK ROAD, PANVEL - 410 206, NAVI MUMBAI
E - nirmaan architect@yahoo.in



FRONT ELEVATION
(SCALE 1:100)

STAMP OF APPROVAL

DEVELOPMENT PERMISSION GRANTED
Subject to the conditions mentioned in this office's letter No.:
CIDCO/NAINA/ panvel/-sangurli/BP-125/c.c./2015/124
Dated 17 APR 2015
Associate Planner (NAINA)



AREA CALCULATION DIAGRAM (FIRST FLOOR)
(SCALE 1:100)

BUILT UP AREA CALCULATION

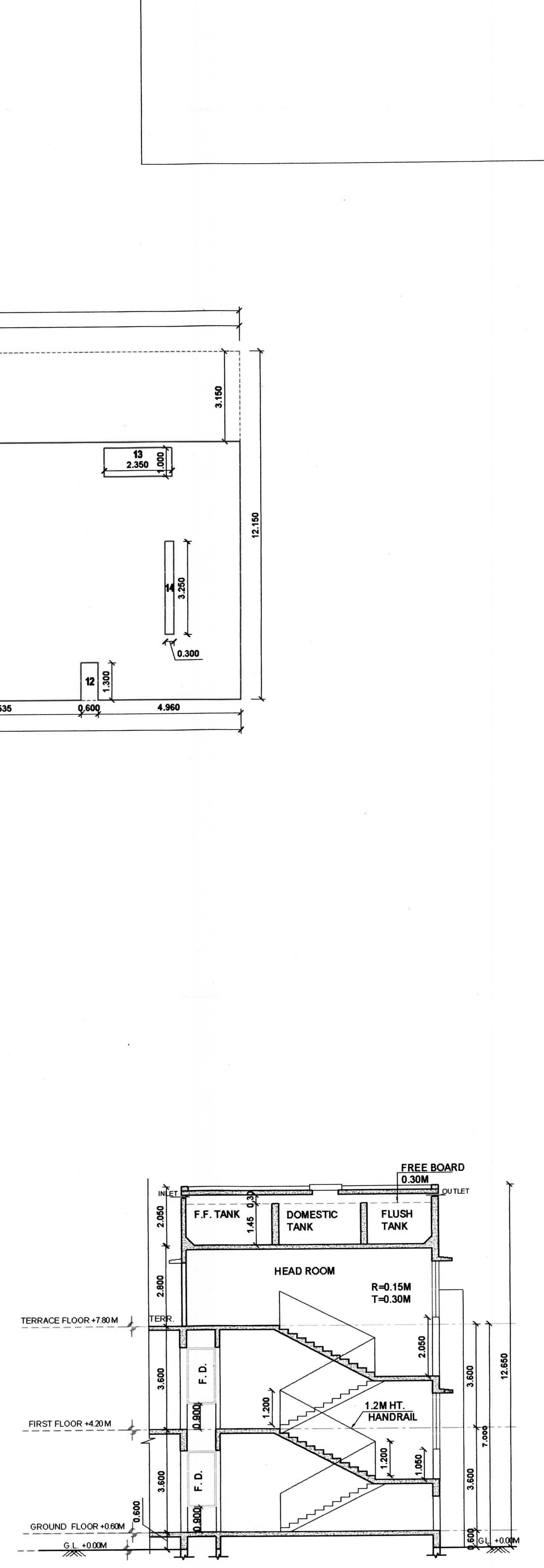
FIRST FLOOR			
A	55.443 X 12.150 X 1 NO	=	673.632 SQ.MT.
B	4.960 X 0.830 X 1 NO	=	4.117 SQ.MT.
C	(51.854 +41.647) / 2 X 12.150 X 1 NO	=	568.019 SQ.MT.
	TOTAL ADDITION	=	1245.768 SQ.MT.

DEDUCTIONS

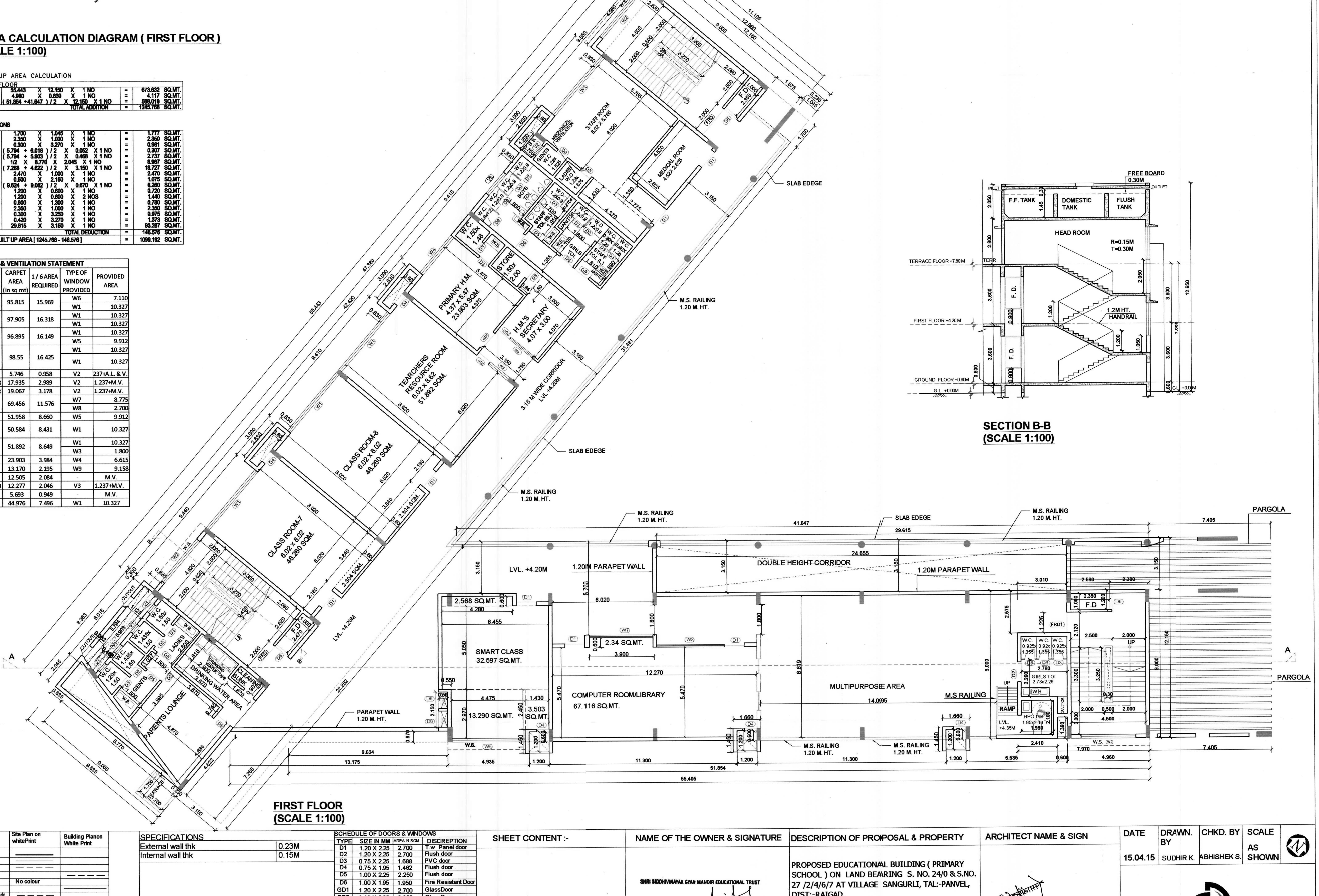
1	1.700 X 1.045 X 1 NO	=	1.777 SQ.MT.
2	2.350 X 1.000 X 1 NO	=	2.350 SQ.MT.
3	0.300 X 3.270 X 1 NO	=	0.981 SQ.MT.
4	(5.794 + 6.018) / 2 X 0.052 X 1 NO	=	0.307 SQ.MT.
5	(5.794 + 5.903) / 2 X 0.468 X 1 NO	=	2.737 SQ.MT.
6	1/2 X 8.770 X 2.045 X 1 NO	=	8.967 SQ.MT.
7	(7.268 + 4.622) / 2 X 3.150 X 1 NO	=	18.727 SQ.MT.
8	2.470 X 1.000 X 1 NO	=	2.470 SQ.MT.
9	0.500 X 2.150 X 1 NO	=	1.075 SQ.MT.
10	(9.624 + 9.062) / 2 X 0.670 X 1 NO	=	6.260 SQ.MT.
11	1.200 X 0.600 X 1 NO	=	0.720 SQ.MT.
11	1.200 X 0.600 X 2 NOS	=	1.440 SQ.MT.
12	0.600 X 1.300 X 1 NO	=	0.780 SQ.MT.
13	2.350 X 1.000 X 1 NO	=	2.350 SQ.MT.
14	0.300 X 3.250 X 1 NO	=	0.975 SQ.MT.
15	0.420 X 3.270 X 1 NO	=	1.373 SQ.MT.
16	29.615 X 3.150 X 1 NO	=	93.287 SQ.MT.
	TOTAL DEDUCTION	=	146.576 SQ.MT.
TOTAL BUILT UP AREA [1245.768 - 146.576]		=	1099.192 SQ.MT.

LIGHT & VENTILATION STATEMENT

ROOM NAME	CARPET AREA (in sq mt)	1 / 6 AREA REQUIRED	TYPE OF WINDOW PROVIDED	PROVIDED AREA
CLASSROOM 1	95.815	15.969	W6	7.110
			W1	10.327
CLASSROOM 2	97.905	16.318	W1	10.327
			W1	10.327
CLASSROOM 3	96.895	16.149	W1	10.327
			W5	9.912
CLASSROOM 4 CLASSROOM 5 CLASSROOM 6	98.55	16.425	W1	10.327
			W1	10.327
W.C. (G.+ B.)	5.746	0.958	V2	237+A.L. & V.
GIRLS TOILET GR. FLOOR	17.935	2.989	V2	1.237+M.V.
BOYS TOILET GR. FLOOR	19.067	3.178	V2	1.237+M.V.
COMPUTER ROOM/LIBRARY	69.456	11.576	W7	8.775
			W8	2.700
SMART CLASS	51.958	8.660	W5	9.912
CLASSROOM 7 CLASSROOM 8	50.584	8.431	W1	10.327
TEARCHERS RESOURCE ROOM	51.892	8.649	W1	10.327
			W3	1.800
PRIMARY H.M.	23.903	3.984	W4	6.615
H.M.'S SECRETARY	13.170	2.195	W9	9.158
GIRLS+L. STAFF TOILET	12.505	2.084	-	M.V.
BOYS TOILET 1ST FLOOR	12.277	2.046	V3	1.237+M.V.
STAFF TOILET (G.)	5.693	0.949	-	M.V.
STAFF ROOM	44.976	7.496	W1	10.327



SECTION B-B
(SCALE 1:100)



FIRST FLOOR
(SCALE 1:100)

Sr. No.	Item	Site Plan on whitePrint	Building Planon White Print
1	Plot Line		
2	Existing Street		
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5	Marginal Open Spaces	No colour	
6	Proposed Work		
7	Drainage & Sewerage Work		
8	Water Supply Work		
9	Recreational open Space/ Ground / Layout Open Space		

SPECIFICATIONS	
External wall thk	0.23M
Internal wall thk	0.15M

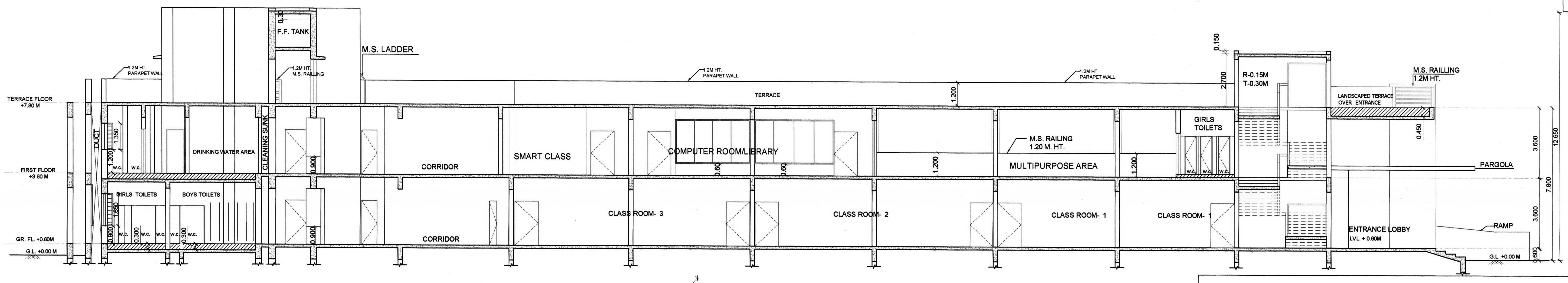
SCHEDULE OF DOORS & WINDOWS

TYPE	SIZE IN MM	AREA IN SQM	DISCREPTION
D1	1.20 X 2.25	2.700	T.w Panel door
D2	1.20 X 2.25	2.700	Flush door
D3	0.75 X 2.25	1.688	PVC door
D4	0.75 X 1.95	1.462	Flush door
D5	1.00 X 2.25	2.250	Flush door
D6	1.00 X 1.95	1.950	Fire Resistant Door
GD1	1.20 X 2.25	2.700	GlassDoor
GD2	0.90 X 2.25	2.025	GlassDoor
FRD	2.00 X 2.25	4.500	Fire resistant door
FRD1	1.225 X 2.25	2.756	Fire resistant door
W1	4.59 X 2.25	10.327	Al.Sliding window
W2	3.30 X 1.95	6.435	Al.Sliding window
W3	1.50 X 1.20	1.800	Al.Sliding window
W4	2.94 X 2.25	6.615	Al.Sliding window
W5	4.405 X 2.25	9.912	Al.Sliding window
W6	3.160 X 2.25	7.110	Al.Sliding window
W7	3.900 X 2.25	8.775	Al.Sliding window
W8	1.800 X 1.50	2.700	Al.Sliding window
W9	4.070 X 2.25	9.158	Al.Sliding window
V1	0.60 X 1.35	0.810	Al.Louverd Window
V2	0.75 X 1.65	1.237	Al.Louverd Window
V3	1.65 X 0.75	1.237	Al.Louverd Window

SHEET CONTENT :-	NAME OF THE OWNER & SIGNATURE	DESCRIPTION OF PROIPOSAL & PROPERTY	ARCHITECT NAME & SIGN
FIRST FLOOR PLAN, BUILT UP AREA CALCULATIONS, ELEVATION, SECTION B-B.	SHRI SIDDHIVINAYAK GYAN MANDIR EDUCATIONAL TRUST — Trustee — SHRI SIDDHIVINAYAK GYAN MANDIR EDUCATIONAL TRUST Mr. ANUJ VIJAY AGARWAL (TRUSTEE)	PROPOSED EDUCATIONAL BUILDING (PRIMARY SCHOOL) ON LAND BEARING S. NO. 24/0 & S.NO. 27 /2/4/6/7 AT VILLAGE SANGURLI, TAL:-PANVEL, DIST:-RAIGAD.	Ar. Abhishek Singasane Co-owner NIRMAAN ARCHITECTS COA Reg. No. - CA/2012/57654 Mr. ABHISHEK S. SINGASANE CA/2012/57654

DATE	DRAWN. BY	CHKD. BY	SCALE
15.04.15	SUDHIR K.	ABHISHEK S.	AS SHOWN

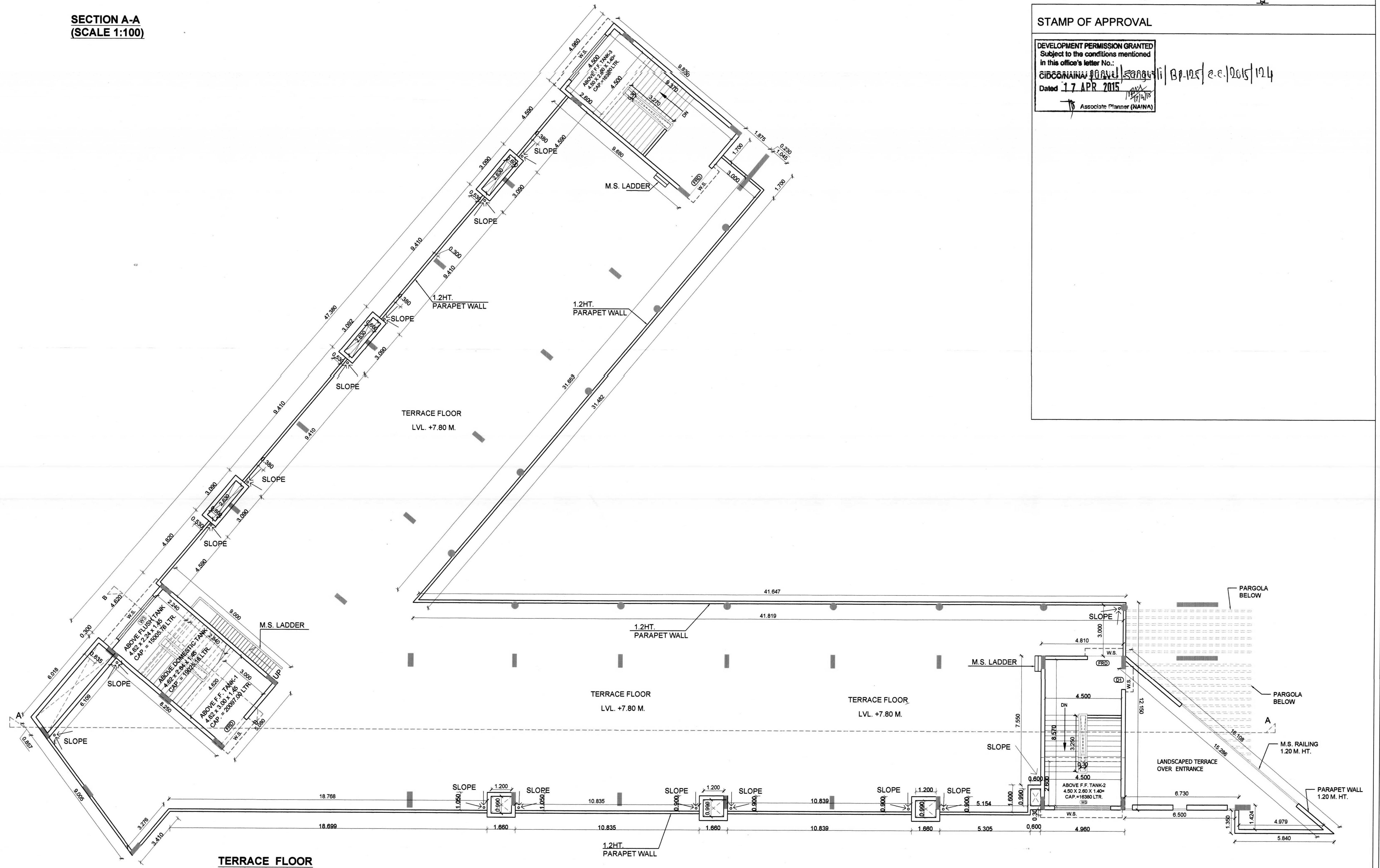
NIRmaaN aRCHITECtS
SHOP NO.12,GROUND FLOOR , GODREJ PLAZA, TILAK ROAD, PANVEL - 410 206, NAVI MUMBAI
E - nirmaan architect@yahoo.in



SECTION A-A
(SCALE 1:100)

STAMP OF APPROVAL

DEVELOPMENT PERMISSION GRANTED
Subject to the conditions mentioned in this office's letter No.:
CIDCO/NAINA/ panvel/sangurli/BP-125/c.c./2015/124
Dated 17 APR 2015
Associate Planner (NAINA)



TERRACE FLOOR
(SCALE 1:100)

Sr. No.	Item	Site Plan on whitePrint	Building Planon White Print
1	Plot Line		
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SPECIFICATIONS	
External wall thk	0.23M
Internal wall thk	0.15M

SHEET CONTENT :-
TERRACE FLOOR PLAN, SECTION A-A

NAME OF THE OWNER & SIGNATURE
SHRI SIDDHIVINAYAK GYAN MANDIR EDUCATIONAL TRUST
Trustee
SHRI SIDDHIVINAYAK GYAN MANDIR EDUCATIONAL TRUST
Mr. ANUJ VIJAY AGARWAL (TRUSTEE)

DESCRIPTION OF PROPOSAL & PROPERTY
PROPOSED EDUCATIONAL BUILDING (PRIMARY SCHOOL) ON LAND BEARING S. NO. 24/0 & S.NO. 27 /2/4/6/7 AT VILLAGE SANGURLI, TAL:-PANVEL, DIST:-RAIGAD.

ARCHITECT NAME & SIGN
Ar. Abhishek Singasane
Co-owner
NIRMAAN ARCHITECTS
COA Reg. No. - CA/2012/57654
Mr. ABHISHEK S. SINGASANE
CA/2012/57654

DATE	DRAWN. BY	CHKD. BY	SCALE
15.04.15	SUDHIR K.	ABHISHEK S.	AS SHOWN

NIRmaaN aRCHITECtS
SHOP NO.12, GROUND FLOOR , GODREJ PLAZA, TILAK ROAD, PANVEL - 410 206, NAVI MUMBAI
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