

BUILDING WILL BE DESIGNED (STRUCTURES) AS PER
RELEVANT IS CODES FOR EARTH QUAKE RESISTANCE

GROUND COVERAGE AREA [NURSERY SCHOOL]					
GROSS	B				
1	X	22.460	X	10.000	=
2	X	12.860	X	2.340	=
3	X	12.860	X	2.340	=
4	X	10.900	X	1.350	=
			TOTAL		=
					27.238
					SQM
TOTAL GROUND COVERAGE					
					GROSS-B
					=
					27.238
					SQM

S. No.	SYMBOL	DESCRIPTION
1.	A	1500 HYDRANT PIPE(LOW ZONE)
2.	B	800 SPRINKLER DRAIN PIPE
4.	C	1500 HYDRANT PIPE(HIGH ZONE)
5.	D	1500 SPRINKLER PIPE(LOW ZONE)
7.	E	1500 SPRINKLER PIPE(HIGH ZONE)
9.	ABC	ABC FIRE EXTINGUISHER
	600	600 CAP ISI MARKED

[illegible]

PIPE CONNECTION DIA. :-	
WC TO STACK	110 OD UPVC SOIL PIPE
WASH BASIN TO FT	40 OD UPVC WASTE PIPE
WFT TO STACK	75 OD UPVC WASTE PIPE
FD TO WFT	63 OD UPVC WASTE PIPE
SINK TO WFT	50 OD UPVC WASTE PIPE

PIPE SLOPE TABLE :-	
160 OD SOIL & WASTE PIPE	SLOPE - 1:100
110 OD SOIL & WASTE PIPE	SLOPE - 1:70

S.M.	LEGENDS	
01	SEWER MANHOLE 9000800	

GROUND FLOOR AREA CALCULATION (NURSERY SCHOOL)				
GROSS - A				
1	X	12.200	X	122.000
2	X	10.250	X	126.485
			TOTAL	248.485
TOTAL AREA GROUND FLOOR OF NURSERY SCHOOL				248.485

DOOR WINDOW SCHEDULE G.F			
S.NO.	DOOR	WINDOW	SCHEDULE
1.	D1	1500x2400	0 2450
2.	D2	1500x2100	0 2450
3.	D3	1500x2100	0 2450
4.	D4	1500x2100	0 2450
5.	D5	1500x2400	0 2450
6.	D6	1500x2100	0 2450
1.	W1	2750x2000	450 2450
2.	W2	1500x2000	450 2450
3.	W3	1500x2100	2250 2450
4.	W4	1500x2000	1200 4100
5.	W5	5000x1200	1250 2450
6.	W6	9000x1200	1250 2450

[illegible]

SITE AREA OF NURSARY SCHOOL			
GROSS - A			
N1	1	X	18,020
			X
			45,130
			=
			813,243
			SQM
			TOTAL
			=
			813,243
			SQM

PARKING AREA CALCULATION(SCHOOL)					
GROSS-P					
P1	X	11.465	X	10.895	= 124.567 SQM
				TOTAL	= 124.567 SQM
PARKING AREA CALCULATION(SCHOOL)					= 124.567 SQM

APRIL.-2024.	Scale : 1:100	(1st Revision)
Drawing Title:- GROUND AND 1ST FLOOR, ROOF PLAN & AREA CALCULATION OF GROUND & 1ST FLOOR PLAN.		Drawing No:- NS-01
SITE AREA CALCULATION OF NURSARY SCHOOL		26052024

SCALE 1:200