



KEY PLAN
SCALE = 1 : 38.40

LAY OUT PLAN
SCALE = 1:400

SOLAR ENERGY CALCULATION RESIDENTIAL			
ROOF AREA	REQUIRED SOLAR ENERGY 70%	REQUIRED SOLAR ENERGY IN KW	PROPOSED SOLAR ENERGY IN KW
2188.67	1532.07	127.67	128.00

Village	Block No.	RS.No.	Reconstituted land	
			Area as per 7/12	No Area
Sherkhi	285	123/6	2428.00	0
	286	123/4	7689.00	0
Total			10117.00	6070.20

Form No. 3
[See Regulation No. 3.2(ix)]

A. AREA STATEMENTS		SQ.MT.	1. LIST OF DRAWING ATTACHED		
1. Area of Land Plot / As per Record	10117.00		Sr. No.	Description	Copies
or as per sight condition (Setback + Vuda Reserved)	4046.80				
2. Deduction for (F.P. Area)	6070.20				
LEFT OPEN FOR ROAD WIDENING SET BACK	796.67				
NET PLOT AREA	5273.53		ii. REFERENCE		
REQ. COMMON PLOT (20%)	1054.70		Last Approved Plan (in any)		
PROP. COMMON PLOT	1055.24		Permission Order No.		
3. Net area of building unit for planning	4218.09		Date of Approval		
4. Permissible Built up Area on G.F.L.	---		iii. DESCRIPTION OF PROPERTY & PROPOSED DEVELOPMENT WORK		
5. Total Permissible F.S.I. (6070.20 X 0.75)	4552.65				
(6070.20 X 1.75)	10622.85				
6. Existing Built up Area soc.					
[a] Ground Floor					
Out House / Garage					
TOTAL EXISTING BUILT UP AREA					
7. Proposed Built Area					
Ground Floor (Main Structure)					
Out House / Garage					
TOTAL PROPOSED BUILT UP AREA					
8. GRAND TOTAL OF BUILT UP AREA ON GROUND FLOOR					
9. Proposed Floor Space Area			iv. STAMPS AND SIGNATURE OF APPROVAL		
	B.up.	F.s.i.			
Basement	2188.67	0.00			
Ground Floor	1607.11	1397.34			
First Floor	2188.67	2047.51			
Second Floor	2188.67	2103.46			
Third Floor	2188.67	2103.46			
TERRACE STAIR LIFT CABIN FL.	95.22	---			
Total	10457.01	7651.77			
TOTAL PROPOSED FLOOR SPACE AREA	7651.77				
Total Existing Floor Space Area (if any)	---				
GRAND TOTAL OF FLOOR SPACE AREA	7651.77				
Total F.S.I. Consumed	1.26	< 1.75			
PARKING STATEMENT					
Total Maximum Possible Floor Space Area			Total Required Parking Space	Reserved for Car 50%	
Residential					
Schools	2289.58				
Visitor parking 10%	254.40				
Total Required Parking	2543.98				
Total Provided Parking Space			Provided on Ground Level	Provided On Other Level	Total SQ.MT.
SCHOOL	1156.38	1811.08	2967.46		

TABLE 13.9.1 : REQUIREMENT OF SANITATION

BUILDING USE	RATE FOR NO. OF USERS	NO. OF USERS	MINI.NO.OF URINALS	MINI.NO.OF WATER CLOSETS	MINI.NO.OF WASHBASIN OR WASH AREA
EDUCATION	1 USER PER 1 SQ.MT PER CARPET AREA		5 OR 1 PER 50 MALE USERS OR LESS, WHICHEVER IS MORE	2 OR 1 PER 200 USERS OR LESS, WHICHEVER IS MORE	
	5600 USER PER 5600 SQ.MT PER CARPET AREA	5600 USER	5600/ 2=2800 MALE USERS 2800 /50 = 56 URINAL PROVIDED = 56 URINAL	5600/ 200 = 28 W.C. PROVIDED = 49 W.C. MALE W.C.= 16 W.C. FEMALE W.C.= 33 W.C.	

Required Parking Area			Provided Parking	
Type of use	F.s.i.Area	Req.Parking		
Primary Schools	3444.85	25%	861.21	
Secondary Schools	4206.92	40%	1682.77	
Total	7651.77		2543.98	
1. Parking			259.76 sq.mt.	
2. Parking			221.56 sq.mt.	
3. Parking			675.06 sq.mt.	
4. Parking			1811.08 sq.mt.	
Total			2967.46 sq.mt.	

REVISED VED INTERNATIONAL (PRIMARY & SECONDARY) SCHOOL FOR LAY OUT PLAN
IN R.S.NO. 123/4, 123/6, BLOCK NO. 286, 285 AT. VILLAGE SHERKHI, TA.VADODARA , DIST.VADODARA .

SIGNATURE
Architect / Engineer / Surveyour
VMC Registration No.

VI SIGNATURE
Owners / Builder / Organise / developer OR
Authorised Agent of Owner

Kirit A. Patel
ARCHITECT & ENGINEERS
310, Silver Plaza, O. P. Road,
Vadodara. Ph. No. 2310370
Lic. No. : VUDA-00 /
Lic. No. : VMC-120 /