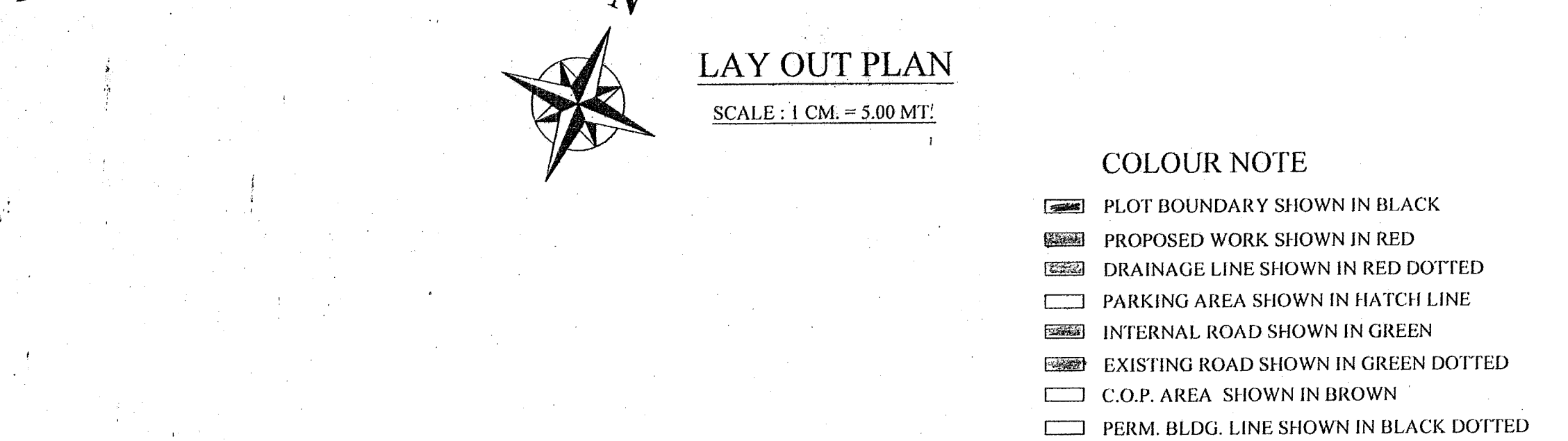




COVERED PARKING AREA CALCULATION	
BLDG. TYPE	AREA (IN SQ.MT.)
A : TYPE	117.60
B : TYPE	162.33
C : TYPE	162.33
D : TYPE	177.96
TOTAL	620.22

PARKING AREA CALCULATION	
REQUIRED 4.00 UNIT / 15.00 SQ.MT.	
TOTAL PROPOSED UNIT = 208.00 UNIT	
REQUIRED PARKING AREA = 780.00 SQ.MT.	
PROPOSED PARKING = 2067.22 SQ.MT.	
PROP. PARKING	AREA (IN SQ.MT.)
TOTAL COVERED PARKING AREA (A, B, C & D : TYPE BLDG.)	620.22
OPEN PARKING IN C.O.P. (50%) OF 2918.00 SQ.MT.	1447.00
PROP. TOTAL PARKING AREA	2067.22

At- CHALA, Tal- PAROI, Dist Valsad on Land Bearing Revenue Survey No. 125 / P 2					
PROPOSED F.S.I. AREA STATEMENT (Sq.mt.)					
BLDG. Type "A"	BLDG. Type "B"	BLDG. Type "C"	BLDG. Type "D"	TOTAL	
Total F.S.I.	Total F.S.I.	Total F.S.I.	Total F.S.I.		TOTAL
Ground floor	0.00	0.00	0.00	0.00	0.00
(117.60 Sqmt.Parking 1/4 32	(162.33 Sqmt.Parking 301 28	(162.33 Sqmt.Parking 301 28	(177.96 Sqmt.Parking 299 58		
Smt. Community Space)	Smt. Community Space)	Smt. Community Space)	Smt. Community Space)		
Unit	0.00 - Unit	0.00 - Unit	0.00 - Unit	0.00 - Unit	0.00 - Unit
First Floor	288.88	431.89	431.89	457.96	1610.62
(02-Office:01-Dispensary &	(02-Office:02-Dispensary &	(02-Office:02-Dispensary &	(02-Office:02-Dispensary &		
01-Clinical lab)	02-Clinical lab)	Clinical lab)	02-Clinical lab)		
Unit	4.00 - Unit	6.00 - Unit	6.00 - Unit	6.00 - Unit	22.00 - Unit
Second Floor	288.88	431.89	431.89	457.96	1610.62
(04-Residential flat)	(06-Residential flat)	(06-Residential flat)	(06-Residential flat)		
Unit	4.00 - Unit	6.00 - Unit	6.00 - Unit	6.00 - Unit	22.00 - Unit
Third Floor	288.89	431.89	431.89	457.96	1610.62
(04-Residential flat)	(06-Residential flat)	(06-Residential flat)	(06-Residential flat)		
Unit	4.00 - Unit	6.00 - Unit	6.00 - Unit	6.00 - Unit	22.00 - Unit
Fourth Floor	288.89	431.89	431.89	457.96	1610.62
(04-Residential flat)	(06-Residential flat)	(06-Residential flat)	(06-Residential flat)		
Unit	4.00 - Unit	6.00 - Unit	6.00 - Unit	6.00 - Unit	22.00 - Unit
Fifth Floor	288.88	431.89	431.89	457.96	1610.62
(04-Residential flat)	(06-Residential flat)	(06-Residential flat)	(06-Residential flat)		
Unit	4.00 - Unit	6.00 - Unit	6.00 - Unit	6.00 - Unit	22.00 - Unit
Sixth Floor	288.88	431.89	431.89	457.96	1610.62
(04-Residential flat)	(06-Residential flat)	(06-Residential flat)	(06-Residential flat)		
Unit	4.00 - Unit	6.00 - Unit	6.00 - Unit	6.00 - Unit	22.00 - Unit
Seventh Floor	288.89	431.89	431.89	457.96	1610.62
(04-Residential flat)	(06-Residential flat)	(06-Residential flat)	(06-Residential flat)		
Unit	4.00 - Unit	6.00 - Unit	6.00 - Unit	6.00 - Unit	22.00 - Unit
Eight Floor	288.89	431.89	431.89	457.96	1610.62
(04-Residential flat)	(06-Residential flat)	(06-Residential flat)	(06-Residential flat)		
Unit	4.00 - Unit	6.00 - Unit	6.00 - Unit	6.00 - Unit	22.00 - Unit
Ninth Floor	288.88	431.89	431.89	0.00	1152.66
(04-Residential flat)	(06-Residential flat)	(06-Residential flat)	(06-Residential flat)		
Unit	4.00 - Unit	6.00 - Unit	6.00 - Unit	0.00 - Unit	16.00 - Unit
Tenth Floor	288.88	431.89	431.89	0.00	1152.66
(04-Residential flat)	(06-Residential flat)	(06-Residential flat)	(06-Residential flat)		
Unit	4.00 - Unit	6.00 - Unit	6.00 - Unit	0.00 - Unit	16.00 - Unit
Total	2888.80	4318.90	4318.90	3683.88	15190.28
Unit	40.00 - Unit	60.00 - Unit	60.00 - Unit	48.00 - Unit	208.00 - Unit

DRY RISING MAN

THE 0.10 MT. RISING MAIN PIPE SHALL BE FITTED WITH TWO INLETS IN 0.15 MT. RISING MAIN PIPE WITH FOUR INLETS EACH CONSISTING OF 0.60 MT. INSTANTANEOUS MAIL COUPLING & BACK PRESSURE VALVE & PROTECT BY ALONG CHAIN AT THE LONGEST POINT OF RISING MAIN PIPE THE INLET SHALL BE PLACED IN CONVENIENT POSITION OF THE EXTERNAL WALL OF THE BUILDING NOT 1.0 MT ABOVE THE GROUND LEVEL AND THE SHALL BE SITUATED NOT MORE THAN 15.00 MT. AWAY FROM THE VERTICAL POSITION OF THE RISING MAIN INLET BE CONTACT IN THE GLASS FRONTED BOX.

OUT-LET

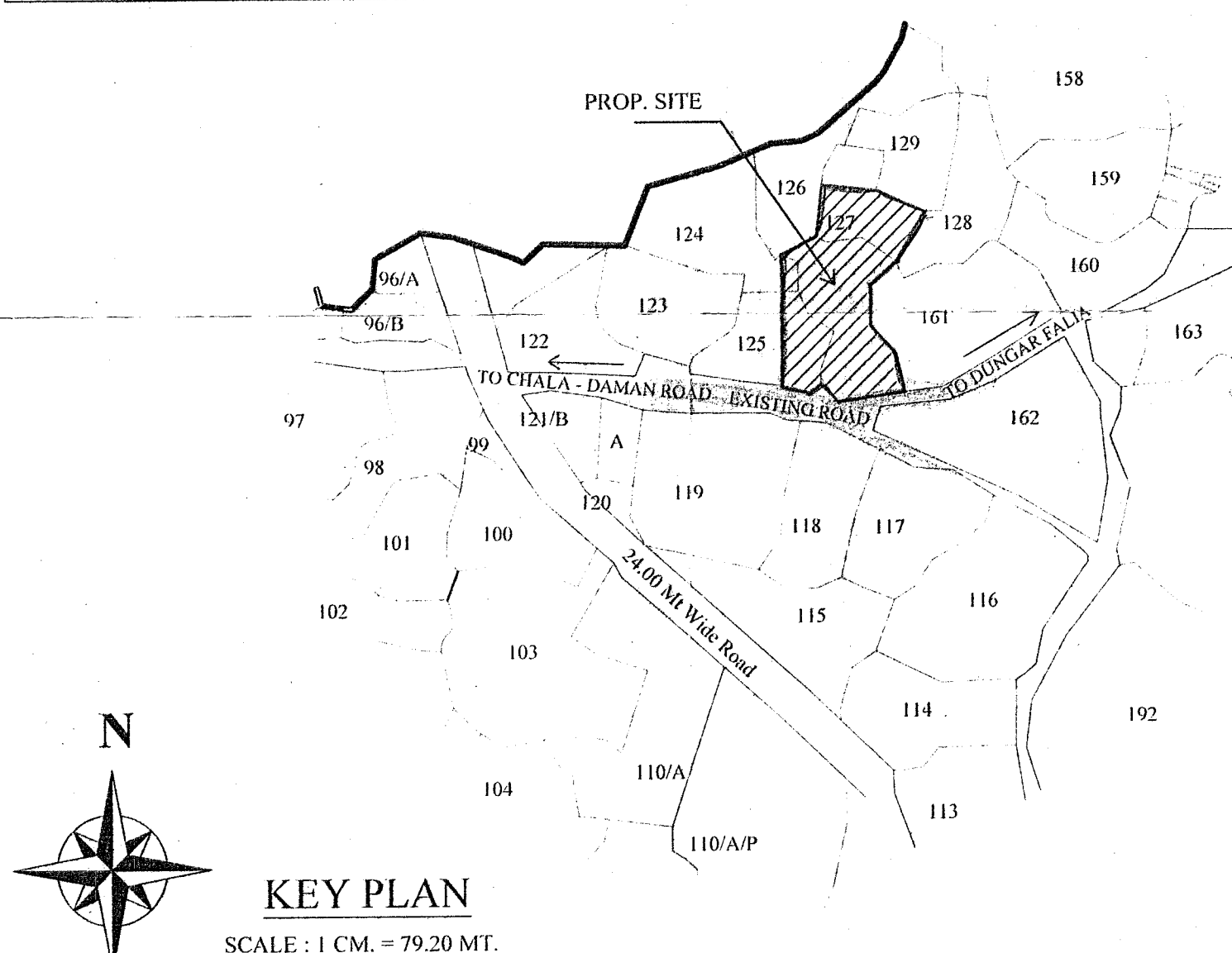
OUT LET SHALL BE PROVIDED AT EACH FLOOR LEVEL ABOVE GROUND FLOOR IN PROPORTION OF TWO OUT LET TO EACH 1000.00 SQMT OF FLOOR AREA AT GROUND LEVEL AND IN THE ROOF EACH OUT LET SHALL BE FITTED WITH 0.06 MT. INSTANTANEOUS MORRIS PATTERN COUPLING & DELIVERY VALVES THE VALVES SHALL BE NOT LESS THAN 7" IN DIA AND FITTED WITH GUNMETAL VALVE HAND WHEEL ABOVE 0.15 MT. DIA. WHEEL SHALL BE MARKED OPEN & SHUT IN CLOCKWISE DIRECTION OUT LET SHALL BE CONNECTED WITH SUITABLE ADATORS TO FIRST ADIOS REEL HAVING RUBBER OF 120" O" LENGTH WITH ABRENCH FITTED WITH NOZZLE 1 1/2" AND SHUT OF ARRANGEMENT

INTERNAL HYDRANT

A FIRE HYDRANT SHALL BE PROVIDE WITH IN THE CONFINES OF THE SITE OF BUILDING & SHALL BE CONNECTED WITH MUNICIPAL WATER MAINS NOT LESS THAN 10.00 MT. DIA. IN ADDITION FIRE HYDRANT SHALL BE CONNECTED WITH BOOSTER PUMP FROM THE STATIC SUPPLY MAINTAINED BY THE SITE BUILDING ON MORE THAN 25.00 MT. IN HEIGHT SHALL BE PROVIDED WITH SUITABLE ARRANGEMENT OF LIGHTING CONDUCTORS.

NOTES

1. ALL PIPE SIZE IN INCHES OR M.M.
2. UNDER GROUND PIPE IS THE BE LAYED 1.00 MT. BELOW GROUND LEVEL.
3. U. G. WATER TANK SHOULD BE WITH 25,000 LTS. CAPACITY.
4. FIRE PUMP CAPACITY SHOULD BE AS PER GOVERNMENT RULES.
5. PIPE GRADING & PUMP CAPACITY SHOULD BE DESIGNED TO ACHIEVE 3.50 K.G./CM² WATER PRESSURE ON TOP MOST HYDRANT VALVE.



At- CHALA, Tal- PARDI, Dist Valsad on Land Bearing Revenue Survey No. 125 / P 2					
PROPOSED BUILT UP AREA STATEMENT (Sq.mt.)					
	BLDG. Type "A" Total Built up	BLDG. Type "B" Total Built up	BLDG. Type "C" Total Built up	BLDG. Type "D" Total Built up	TOTAL TOTAL
Ground floor	322.36	521.37	521.37	535.87	1900.97
	(117.60 Smt Parking, 174.32 Smt Community Space)	(162.33 Smt Parking, 301.28 Smt Community Space)	(182.33 Smt Parking, 301.28 Smt Community Space)	(177.96 Smt Parking, 299.58 Smt Community Space)	
Unit	0.00 - Unit	0.00 - Unit	0.00 - Unit	0.00 - Unit	0.00 - Unit
First Floor	322.23	521.37	521.37	535.87	1900.84
	(02-Office, 01- Dispensary & 01- Clinical lab)	(02-Office, 02- Dispensary & 02- Clinical lab)	(02-Office, 02- Dispensary & 02- Clinical lab)	(02-Office, 02- Dispensary & 02- Clinical lab)	
Unit	4.00 - Unit	6.00 - Unit	6.00 - Unit	6.00 - Unit	22.00 - Unit
Second Floor	322.23	521.37	521.37	535.87	1900.84
	(04- Residential flat)	(06- Residential flat)	(06- Residential flat)	(06- Residential flat)	
Unit	4.00 - Unit	6.00 - Unit	6.00 - Unit	6.00 - Unit	22.00 - Unit
Third Floor	322.23	521.37	521.37	535.87	1900.84
	(04- Residential flat)	(06- Residential flat)	(06- Residential flat)	(06- Residential flat)	
Unit	4.00 - Unit	6.00 - Unit	6.00 - Unit	6.00 - Unit	22.00 - Unit
Fourth Floor	322.23	521.37	521.37	535.87	1900.84
	(04- Residential flat)	(06- Residential flat)	(06- Residential flat)	(06- Residential flat)	
Unit	4.00 - Unit	6.00 - Unit	6.00 - Unit	6.00 - Unit	22.00 - Unit
Fifth Floor	322.23	521.37	521.37	535.87	1900.84
	(04- Residential flat)	(06- Residential flat)	(06- Residential flat)	(06- Residential flat)	
Unit	4.00 - Unit	6.00 - Unit	6.00 - Unit	6.00 - Unit	22.00 - Unit
Sixth Floor	322.23	521.37	521.37	535.87	1900.84
	(04- Residential flat)	(06- Residential flat)	(06- Residential flat)	(06- Residential flat)	
Unit	4.00 - Unit	6.00 - Unit	6.00 - Unit	6.00 - Unit	22.00 - Unit
Seventh Floor	322.23	521.37	521.37	535.87	1900.84
	(04- Residential flat)	(06- Residential flat)	(06- Residential flat)	(06- Residential flat)	
Unit	4.00 - Unit	6.00 - Unit	6.00 - Unit	6.00 - Unit	22.00 - Unit
Eighth Floor	322.23	521.37	521.37	535.87	1900.84
	(04- Residential flat)	(06- Residential flat)	(06- Residential flat)	(06- Residential flat)	
Unit	4.00 - Unit	6.00 - Unit	6.00 - Unit	6.00 - Unit	22.00 - Unit
Ninth Floor	322.23	521.37	521.37	0.00	1364.97
	(04- Residential flat)	(06- Residential flat)	(06- Residential flat)	(00- Residential flat)	
Unit	4.00 - Unit	6.00 - Unit	6.00 - Unit	0.00 - Unit	16.00 - Unit
Tenth Floor	322.23	521.37	521.37	0.00	1364.97
	(04- Residential flat)	(06- Residential flat)	(06- Residential flat)	(00- Residential flat)	
Unit	4.00 - Unit	6.00 - Unit	6.00 - Unit	0.00 - Unit	16.00 - Unit
Total	3544.86	5735.07	5735.07	4822.83	19937.63
Unit	40.00 - Unit	60.00 - Unit	60.00 - Unit	48.00 - Unit	208.00 - Unit

AREA STATEMENT		IN SQ.MT.
1. TOTAL AREA OF THE PLOT AS PER 7/12		9611.00
2. REQUIRED CONSOLIDATED OPEN PLOT 30% OF 9611.00 SQ.MT.		2883.30
3. PROPOSED CONSOLIDATED OPEN PLOT AREA		2894.00
4. PERMISSIBLE BUILT UP AREA ON GROUND FLOOR 20% OF 9611.00 SQ.MT.		1922.20
5. PROPOSED BUILT UP AREA ON GR. FLOOR		1900.97
6. PERMISSIBLE F.S.I. AREA (9611.00 X 1.70)		16338.70
7. PROPOSED F.S.I. AREA		15190.28
8. F.S.I. CONSUMED 1.580 < 1.70		1.580
9. INTERNAL ROAD AREA (OUT OF C.O.P.)		488.00
10. OPEN PARKING AREA		1447.00
11. OPEN MARGINE & OPEN LAND AREA		2881.03
12. REQUIRED COMMUNITY FACILITY AREA 5 % OF PROPOSED TOTAL BUILT UP AREA OF THE BUILDING 19837.63 SQ.MT.		991.88
13. PROPOSED TOTAL COMM. FACILITY AREA		1076.46
14. PERMISSIBLE DENSITY UNIT		216.25
15. PROPOSED DENSITY UNIT		208.00
TOTAL TOTAL AREA SUMMARY		IN SQ.MT.
1. PROPOSED BUILT UP AREA ON GR.FL.		1900.97
2. PROPOSED CONSOLIDATED OPEN PLOT.		2894.00
3. INTERNAL ROAD AREA (OUT OF C.O.P.)		488.00
4. OPEN PARKING AREA		1447.00
5. OPEN MARGIN & OPEN LAND AREA		2881.03
TOTAL		9611.00

CERTIFIED THAT THE PLOT BEARING ON SR.NO.125 / P 2 WAS SURVEYED BY ME AND THE DIMENSION OF SITE ETC. OF PLOT STATED ON PLAN AREA AS MEASURED ON SITE AND AREA SO WORK OUT TALLIES WITH THE DOCUMENT OF OWNERS.

ENGINEERS SIGNATURE _____

वापी नगरपालिका-वापी
 प्राप्ति नगरपालिकाको तारिख ३१/१२/१३ ना. रोवनी टाढा
 प्धानिग समितिमा करार पत्र २०७३ को भए. प्राप्ति/यवा/डुमरा
 र्हे. र. नं. १२५१/१३ री. नं. ११००
 प्खोत नं. ११०० सो. मी. ११००
 ना. नरसामा र्हावा मु. ११०० र. सो. मी. ११००
 ना. धरमा करतमा मंजुरी धाराद्वारा तथा शरतको आधिन र्हावा
 करवाणी शरतको आपवाणीमा आए छे.

रवाजगी रजिस्टर नं. 35
वारीय 99/2128
थीस अधिकार
वाणी

SUBMISSION DRAWING

DATE: _____
 DRN BY: Darshana Mitna
 CHECKED BY: _____
 REVISION _____

SCALE	DRG. NO	JOB NO	FILE NO
1cm = 1mt			

TITLE:

PROPOSED (HIGH RISE - FLAT TYPE APARTMENT
BUILDING) LAY OUT PLAN WITH BLDG. PLAN FOR
CLI. LAB., DISPENSARY, OFFICE & RESI. FLAT ON
LAND BEARING SR. NO. 125 / P 2 AT. VILLAGE : CHA
TA. PARDI. DIST. VALSAD.

FOR

RAJ DEVELOPERS

OWNERS SIGNATURE _____

For RAJ DEVELOPERS
Partner

REGISTERED ENG. SIGN.

~~SECRET~~

STRUCTURAL ENG. SIC

— 30 —

SHILPAM

Manish A. Shah

Engineers & Designers

GARNET

Seven Jewels

Selyns Road, vapi 396

Phone: (02638) 22335