

PARKING AREA TABLE	IN SQM.	
NET F.S.I. AREA	1874.31	
REQ. PARKING @ 10% OF UTILIZED F.S.I.	187.43	
	REQ. IN SQM.	PRO. IN SQM.
REQ. OTHER PARK 50%	93.71	149.88
REQ. CAR PARKING @50%	93.72	121.66
TOTAL	187.43	271.54

BLOCK	OTHER	CAR	TOTAL
G.F MARGIN	(1) 9.00 X 8.00 = 72.00 SMT.. (2) 4.39 X 9.28 = 40.74 SMT.. (3) 6.03 X 6.16 = 37.14 SMT.. TOTAL = 149.88 SMT..	(3) 13.11 X 9.28 = 121.66 SMT..	-----
TOTAL	= 149.88 SMT..	= 121.66 SMT..	= 271.54

PROP.LAYOUT PLAN OF SUR.NO. 731(OLD) 787 (NEW), F.P NO.- 5/2/1, (DRAFT)T.P.S. NO.131(KATHWADA-SINGARVA-BHUVALDI) VILL. BHUVALDI, TA: DASCROI, DIST.: AHMEDABAD		
SCALE : 1 CM : 2.0 M	SHEET NO. : 4/4	PARKING LAYOUT PLAN
ZONE : INDUSTRIAL GENERAL (IG)	USE : INDUSTRIAL SHED	
SCHE. OF OPENING		STAIR DETAIL
DOORS R.S. = 2.44 X 3.05 D = 0.91 X 2.13 D1 = 0.76 X 2.13 D1/V = 0.76 X 2.13	WINDOWS W = 2.44 X 1.20 W1 = 1.23 X 1.20 V = 0.46 X 0.61	WIDTH : 1.50 M RISER : 0.25 M TREAD : 0.19 M
COLOUR NOTE :		
F.P. BOUNDARY	ROAD	અમદાવાદ શહેરી વિકાસ સંસ્થાનું છે-મીંગા કસ્ટોડિયન છે.
PROP. WORK	PARKING	આસીસ્ટન્ટ-કલાર્ક
PROP.DRAINAGE		

OWNER

For, ZARNA DEVELOPERS
(Regd.No.AUDA.DEV/898)

PARTNER Sandeep B. Kalkadiya

DEVELOPER

MAYANK V. VIRADIYA
A-1, 2nd Floor, Sardar Patel Mall,
Nikol Gam Road, Ahmedabad
A.U.D.A. LIC. NO. : ENGG/919
A.U.D.A. LIC. NO. : COW/1630

BHAVIK R. SUDANI
(M.Tech.Structure)
(Regd.No.AUDA/SD-I/304)

STRU. ENG.

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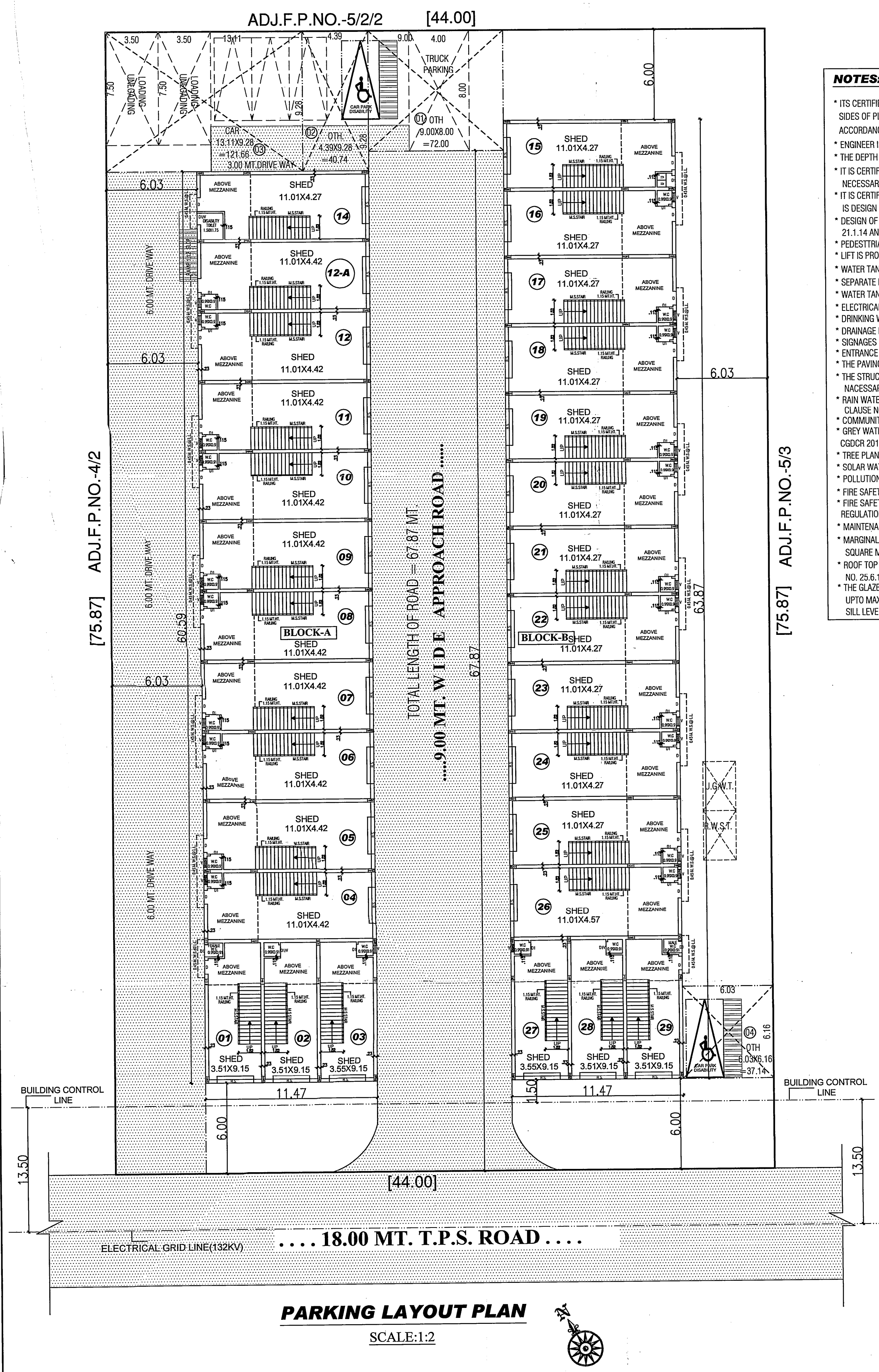
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NOTES:-

- * ITS CERTIFIED THAT PLOT UNDER REFERENCE IS SURVEYED BY ME AND THE DIMENSIONS OF ALL SIDES OF PLOT AREA AS SHOWN IN PLAN ARE MEASURED BY ENGINEER ON RECORD AND IN ACCORDANCE WITH OWNERSHIP/REVENUE RECORD.
- * ENGINEER IS FULLY RESPONSIBLE FOR LEAVING OPEN SPACE AND MARGIN.
- * THE DEPTH & POSITION OF EXI. MUNI. M.H. IS VERIFIED BY ME ON SITE & PREMISES GATES DRAIN. CONNECTION.
- * IT IS CERTIFY THAT ACCORDING TO CGDCR 2017, ALL REQUIREMENTS OF THE BUILDING AREA CHECKED AND NECESSARY ACTIONS ARE TAKEN.
- * IT IS CERTIFY THAT ACCORDING TO THE CLAUSE NO. 3.5.3 OF THE CGDCR 2017, THE STRUCTURE OF THE BUILDING IS DESIGN AS PER THE NORMS OF THE INDIAN STANDARDS.
- * DESIGN OF STAIRCASE AND RAILING IS PROVIDED AS PER THE PROVISION OF THE CLAUSE NO.21.1.12 AND 21.1.14 AND 22.6. OF CGDCR 2017.
- * PEDESTRIANS RAMP IS PROVIDED AS PER THE PROVISION OF THE CLAUSE NO.21.1.15 OF CGDCR 2017.
- * LIFT IS PROVIDED AS PER THE PROVISION OF THE CLAUSE NO. 21.12 AND 22.8 OF CGDCR 2017.
- * WATER TANK IS PROVIDED AS PER THE PROVISION OF THE CLAUSE NO. 21.6 OF CGDCR 2017.
- * SEPARATE LETTER BOX IS PROVIDED AT GROUND LEVEL FOR EACH UNIT.
- * WATER TANK FOR FIRE SAFETY REQUIREMENT PROVIDED AS PER CHAPTER NO. 22.21 OF CGDCR 2017.
- * ELECTRICAL INFRASTRUCTURE SHALL BE PROVIDED AS PER CLAUSE NO.21.11 OF CGDCR 2017.
- * DRINKING WATER FACILITY FOR DISABLED PERSON IS PROVIDED AS PER THE CLAUSE NO.21.6.2 OF CGDCR 2017.
- * DRAINAGE FACILITY IS PROVIDED AS PER THE CLAUSE NO. 21.10 OF CGDCR 2017.
- * SIGNAGES OF THE PARKING PLACE IS TO BE PROVIDED AS PER THE CLAUSE NO. 21.7 OF CGDCR 2017.
- * ENTRANCE OF THE BUILDING IS PROVIDED AS PER CLAUSE NO. 21.1.7 OF CGDCR 2017.
- * THE PAVING OF BUILDING UNIT/FINAL PLOT AS PER THE PROVISION OF THE CLAUSE NO. 21.1.4 OF CGDCR 2017.
- * THE STRUCTURE OF THE BUILDING IS DESIGNED AS PER THE NORMS SPECIFIED IN THE INDIAN STANDARD AND NECESSARY ACTION SHALL BE TAKEN FOR THE STRUCTURAL SAFETY DURING THE CONSTRUCTION.
- * RAIN WATER STORAGE TANK AND RAIN WATER HARVESTING SYSTEM IS PROVIDED AS PER THE CLAUSE NO. 25.2 OF CGDCR 2017.
- * COMMUNITY BIN PROVIDE AS PER THE PROVISION OF THE CLAUSE NO. 25.3 OF CGDCR 2017.
- * GREY WATER RECYCLING SYSTEM & DUAL PLUMBING SYSTEM IS PROVIDED AS PER THE CLAUSE NO. 25.4 OF CGDCR 2017.
- * TREE PLANTATION IS PROVIDED AS PER THE CLAUSE NO. 25.5 OF CGDCR 2017.
- * SOLAR WATER HEATING SYSTEM IS PROVIDED AS PER THE CLAUSE NO. 25.6 OF CGDCR 2017.
- * POLLUTION CONTROL SYSTEM IS PROVIDED AS PER THE CHAPTER NO. 26 OF CGDCR 2017.
- * FIRE SAFETY SYSTEM IS PROVIDED AS PER CHAPTER NO. 22 OF CGDCR 2017.
- * FIRE SAFETY PROVISIONS SHALL BE MADE AS PER CHAPTER FIRE PREVENTION AND LIFE SAFETY MEASURES REGULATION-2016 AND FIRE PREVENTION AND LIFE SAFETY MEASURES ACT-2013.
- * MAINTENANCE AND UPGRADEMENT OF BUILDING IS AS PER CHAPTER NO. 27 OF CGDCR OF 2017.
- * MARGINAL SPACE & CELLER SLAB SHALL HAVE LOAD BEARING CAPACITY 00 40/60 TONNES PER SQUARE METER SHALL BE PROVIDED AS PER CHAPTER NO. 22.3 OF C.G.D.C.R-2017.
- * ROOF TOP SOLAR ENERGY INSTALLATION & GENERATION SHALL BE PROVIDED AS PER CLAUSE NO. 25.6.1 OF CGDCR-2017.
- * THE GLAZED SURFACE AREA OF THE EXTERNAL FACADE SHALL BE NON REFLECTIVE AND PROVIDE UPTO MAX 50% OF THE TOTAL SURFACE AREA OF EACH FACADE WITH THE PROVISION OF SAFETY SILL LEVEL AS PER GDCR CL. NO. 23.13.



PARKING LAYOUT PLAN
SCALE:1:2