

BUILT UP AREA CALC.	IN SQ.MTS.
BASEMENT	
LESS:- 64.00 x 13.10	= 838.40
(1) 2.76 x 13.10 x 0.50	= 18.08
(2) 4.43 x 4.87 x 0.215	= 4.64
(3) 11.63 x 0.29 x 0.50	= 1.69
(4) 3.15 x 1.74	= 5.48
(5) (0.72+0.36)/2 x 14.59	= 7.88
(6) 29.11 x 2.13	= 62.00
(7) (2.13+13.10)/2 x 5.52	= 42.03
TOTAL	= 141.80
NET BUILT UP AREA ON BASEMENT	(838.40 - 141.80) = 696.60 SQ.MT.

BASE. PROVI. PARKING	IN SQ.MTS.
(RESL) (CAR) (R1) (20.88+28.18)/2 x 10.51	= 247.09
(R1a) 4.84 x 6.24	= 30.20
TOTAL	= 277.29
LESS: 1.98 x 2.82	= 5.58
(277.29 - 5.58) = 271.71	
(R3) 3.37 x 2.04 x 2	= 13.75
(R4) 14.37 x 10.29	= 147.87
(R5) (1.64+1.99)/2 x 14.13	= 25.65
(R6) (1.65+1.85)/2 x 11.29	= 19.76
(R7) (5.30+4.68)/2 x 12.42	= 61.98
(R8) 6.97 x 1.16 x 2/3	= 5.39
(R9) (4.15+1.88)/2 x 10.60	= 31.96
TOTAL	= 306.36
TOTAL BASE. PROVI. PARKING	(271.71 + 306.36) = 578.07 SQ.MTS.

COMM. PARKING AREA TABLE	IN SQ. MTS.
TOTAL COMM. F.S.I. AREA = 510.82 SQ.MT.	
REQ PARKING AREA @ 50 % = 255.41 SQ MTS	
VEHICLE	REQ. AREA
CAR PARKING AREA @ 50 %	127.705 SQ.MT.
SCOOTER & CYCLE AREA @ 30 %	76.625 SQ.MT.
VISITOR'S PARK AREA @ 20 %	51.08 SQ.MT.
TOTAL	255.41 SQ.MT.
PROVI PARKING AREA	
(H.P.) (C1) 14.37 x 5.23	= 75.16
(C2) (4.47+4.77)/2 x 12.19	= 56.32
TOTAL	= 131.48
(H.P.) (C3) (4.47+4.22)/2 x 9.96	= 43.28
(H.P.) (C4) (4.37+4.45)/2 x 3.37	= 14.86
(C5) (5.27+5.37)/2 x 4.05	= 21.55
TOTAL	= 79.69
(H.P.) (C6) (4.64+4.26)/2 x 11.16	= 49.66
(C7) 2.00 x 2.82	= 5.64
TOTAL	= 55.30
TOTAL	255.41 SQ.MT. = 266.47 SQ.MT.

RESL. PARKING AREA TABLE	IN SQ. MTS.
TOTAL F.S.I. AREA = (3881.70 - 510.82) = 3370.88 SQ.MT.	
REQ PARKING AREA @ 20 % = 674.18 SQ MTS	
VEHICLE	REQ. AREA
CAR PARKING AREA @ 50 %	337.09 SQ.MT.
SCOOTER & CYCLE AREA @ 40 %	269.67 SQ.MT.
VISITOR'S PARKING AREA @ 10 %	67.42 SQ.MT.
TOTAL	674.18 SQ.MT.
PROVI PARKING AREA	
CAR PARK AREA IN BASE (H.P.) (R2) (3.35+6.85)/2 x 6.96	= 35.50
(R2a) (7.74+9.49)/2 x 3.58	= 30.84
TOTAL	= 338.05
PARKING AREA IN BASE (H.P.) (R11) 14.33 x 5.20	= 74.52
TOTAL	= 718.93 SQ.MT.

PARKING LAYOUT PLAN SHOWING PROP. RESL + COMM. BLDG. SUR. NO: 93/2, F.P.NO.: 116/1, O.P NO:-116/1, DRAFT T.P.S. NO:- 111 (NIKOL-KATHWADA), MOJE: NIKOL, TA.: A'BAD CITY EAST, DIST: AHMEDABAD.

SCALE : 1.00 CM = 2.00 MT
ZONE :- RESIDENCE - I
BLOCK- A+B+C

USE :- RESIDENCE+COMMERCIAL (MIX DEVELOPMENT)

COLOUR NOTE

PLOT BOUNDRY = TREE
ROAD / PATHWAY = CONTAINER BIN
PROP. WORK = P.WELL
PROP.DRAINAGE =

A.Y. CHHIPA
P.E. (CIVIL) M.I.E.
STRUCTURAL DESIGNER
AMC LIC No. SD 0007010716R2
743/6, DADI BIBI MASJID MANZIL, PIRANPIR DARGAH, RAIKHAD, AHMEDABAD-1.
ST-ENGINEER

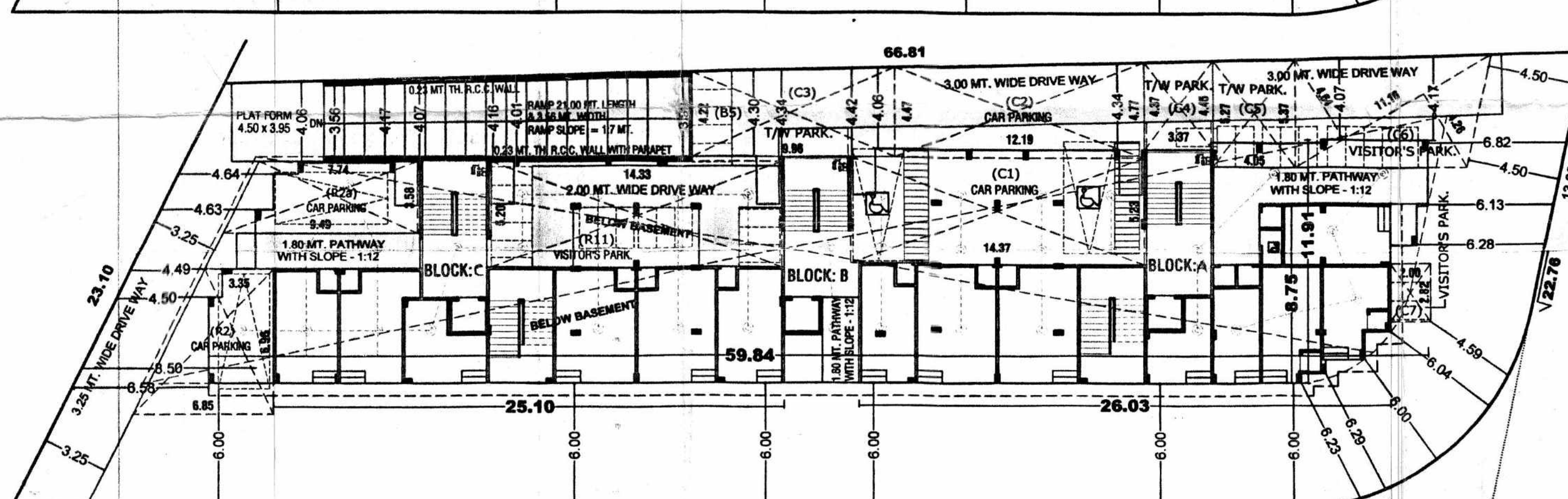
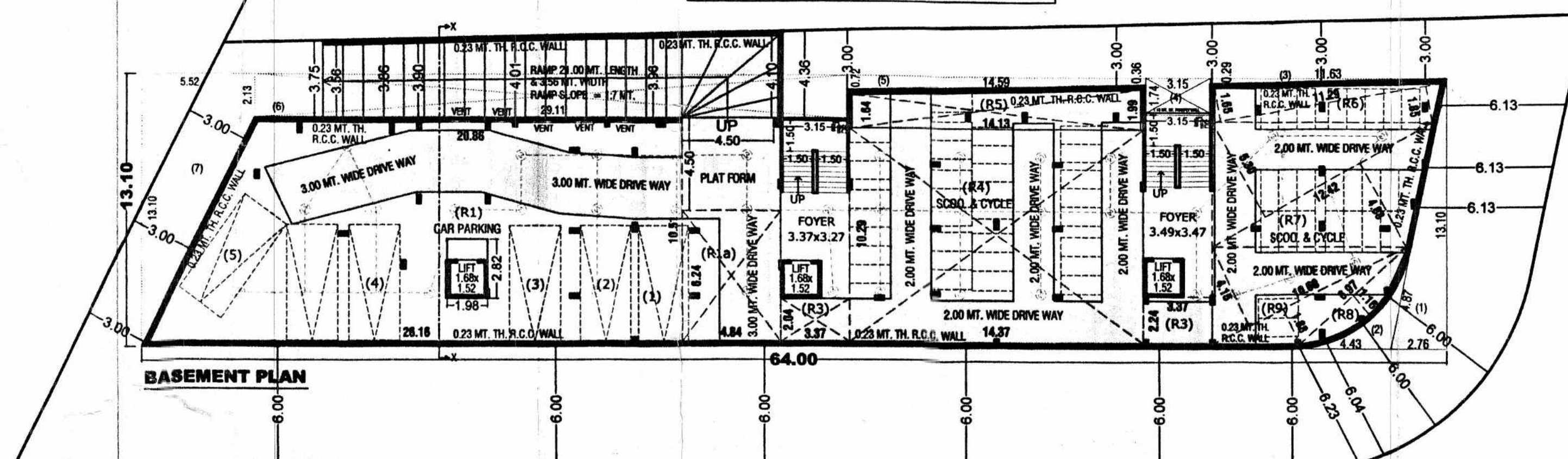
Yogesh P. Panchal
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6, Bulbut Sireth's Wadi, Hariom Society, N.H.No.8, Odhav, AHMEDABAD.
ENGINEER

VIJAYKUMAR B. PATEL
AMC. Licence No. CW 0337020416R1
Village: Delvada, Ta.: Mansa, Dist.: Gandhinagar-382810.
C.O.W.

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LIABILITY G.B.R. (3.11):-
NOTWITHSTANDING ANY DEVELOPMENT PERMISSION GRANTED UNDER THE ACT AND THESE REGULATIONS, ANY PERSON UNDERTAKING ANY DEVELOPMENT WORK SHALL CONTINUE TO BE SOLELY AND SOLELY LIABLE FOR ANY INJURY OR DAMAGE TO PERSONS OR PROPERTY THAT MAY BE CAUSED TO ANY ONE IN OR AROUND THE AREA DURING SUCH CONSTRUCTION AND NO LIABILITY WHATSOEVER ON THIS REGARD SHALL BE CAST ON THE AUTHORITY.

Ahmedabad Municipal Corporation
Case No: BLNT/VEZ/100614/GDR/A2113/RO/M1 Zone: East
Plan Approved as per terms and conditions mentioned in The Commencement Certificate
Rajachitthi No: 01828/100614/A2113/RO/M1
Date: 11/5/24
Sd/- Rajendra JADAV Dy. TDO East
Sd/- Dilip S. GOR Dy. MC East
Sd/- (Civic Center) Sd/- (Civic Center) Sd/- (Civic Center) Sd/- (Civic Center)



PARKING LAYOUT PLAN
SCALE :- 1.00 CM. = 2.00 MT.

SCRUTINIZE COPY
No. 2143
Dy. MC East
TDO, BPSP, AMC