

PROPOSED LAYOUT PLAN FOR RESIDENTIAL AFFORDABLE HOUSING ON BLOCK NO. - 289, O.P. NO. - 145, F.P. NO. - 145 (MOTA VARACHHA - UTRAN), MOJE - MOTA VARACHHA, TAL. - SURAT CITY, DIST. - SURAT.

SHEET NO. - 7 / 7
PARKING LAYOUT PL

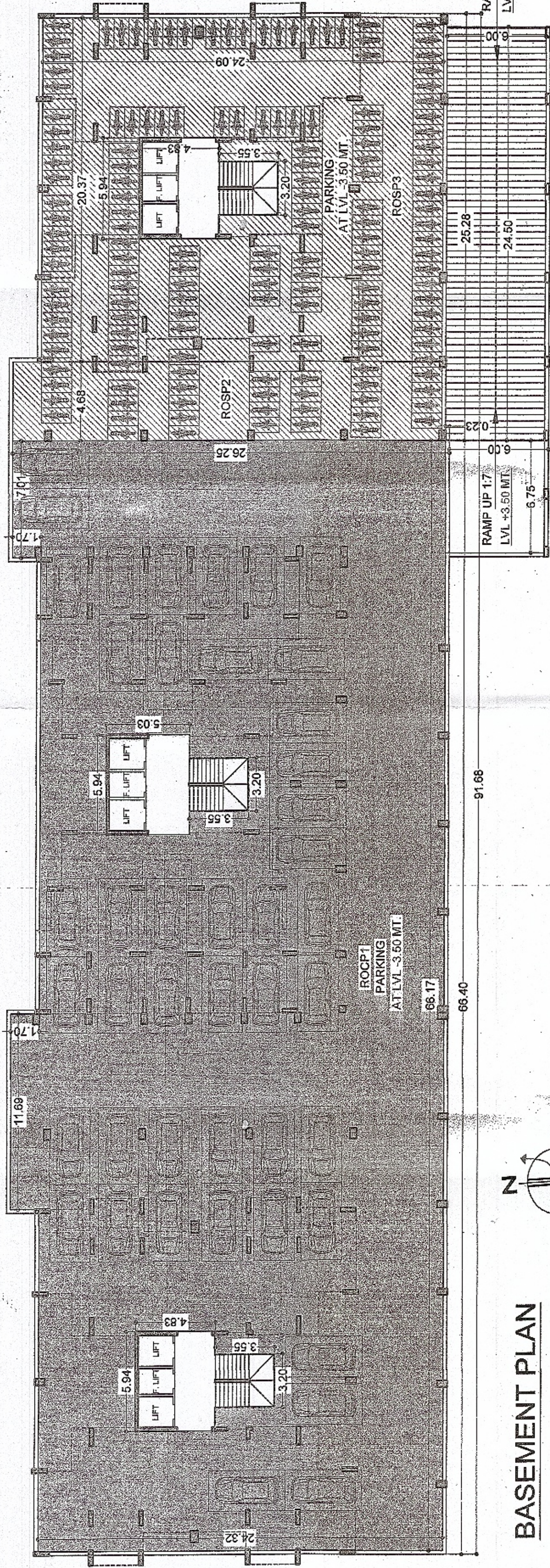
F.S.I. ~ 2.70

Development permission is granted, to the condition that it shall be the responsibility of the applicant and his Architect/Engineer/Surveyor/Structural designer, to follow the relevant I. S specification in structural design to ensure safety of the buildings and as such structural designs are not verified unless renewed the validity of this Permission expires on Dt. 10/12/14.

Permission for sub division/ amalgamation/ development as sanctioned by Commissioner under the provisions of the Gujarat town Planning and Urban Development Act, 1976 and the Bombay Provincial Municipal Corporation Act, 1949 is granted to the applicant. The G.O. No. RS- No. J.P.F. No. 145, dated 11/12/1972 of Ward No. 16, District of Ward No. 16, District of Ahmedabad (Gujarat) as the attached plans and permission letter (Registered No. T.D.O.D.P. 113, dated 11/12/1972).

PARKING AREA STATEMENT									
PARKING DETAIL FOR TENAMENT WITH BUILT-UP AREA UPTO 60.00 SQ.MT.			PARKING DETAIL FOR TENAMENT WITH BUILT-UP AREA MORE THAN 60.00 SQ.MT.			TOTAL REQUIRED PARKING (SQ.MT.)	TOTAL PARKED DWELLING PARKING UNIT	PARKING PROPOSED IN NO. OF CARS	PARKING PROPOSED IN SCOOTER
PROPOSED FSI AREA (SQ.M.T.)	REQUIRED PARKING @ 11% OF FSI	PROPOSED FSI AREA (SQ.M.T.)	REQUIRED PARKING @ 20% OF FSI	PROPOSED FSI AREA (SQ.M.T.)	REQUIRED PARKING @ 20% OF FSI				
1	2	3	4	5=2+4	6	7	8	9	
1168.20	1266.48	0.00	0.00	1266.48	3095.50	190	92 (51.11%)	100	

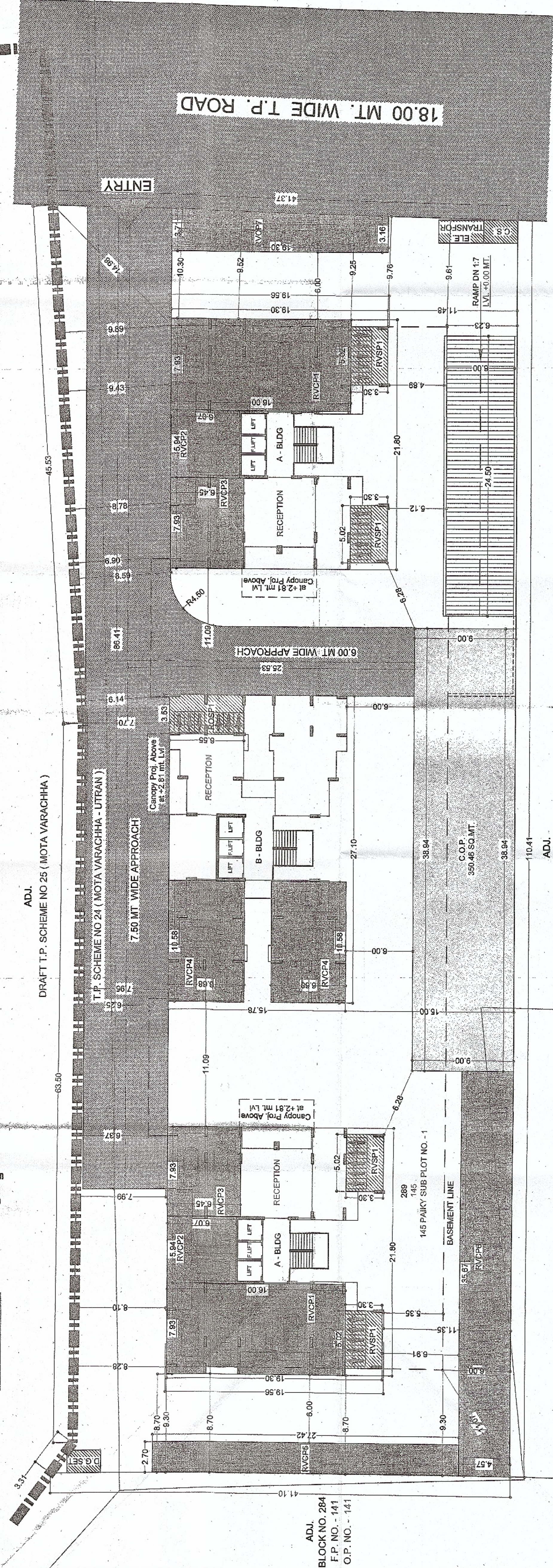
PARKING AT	OCCUPIERS PARKING (sq.ft.)		VISITORS PARKING (sq.ft.)	
	CAR PARKING	OTHER PARKING	CAR PARKING	OTHER PARKING
GROUND LVL.	0.00	23.12	872.88	66.26
BASEMENT	1589.75	573.51	0.00	0.00
SUB TOTAL	2156.38		939.12	
TOTAL			3095.50	



BASEMENT PLAN

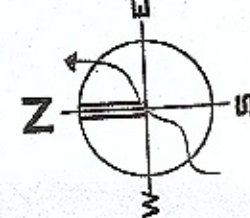
SCALE: 1:200

AT LVL - 3.50 MT.



PARKING LAYOUT PLAN

SCALE: 1:200



F.P. NO.- 145 PAKY SUB PLOT NO.-2

Partners of Space Creators	
(1) Kalubhai Mujilbhai Goyani	Partnership in 1974
(2) Vimalbhai Kalubhai Goyani	

Bunfeet
Bhavdip Hirani (ARCH)
Add. - 303, Ruchita Apt., At.
Nanpura, Surat.
Council of Architecture - C/O
SMC Lic. No. - TDO / AR / 33
Tel- 0261 2461848

PARKING AREA CALCULATION :- (FOR AFFORDABLE HOISING)

REQUIRED PARKING FOR RESIDENTIAL: (DWELLING UNIT BUILT-UP AREA UP TO 96.00 sq.mt.) OCCUPANTS PARKING = 10% X 1168.20 = 116.82 sq.mt. VISITORS PARKING = 10% X 1168.62 = 116.86 sq.mt. HENCE, TOTAL REQUIRED PARKING = 1285.48 sq.mt.	REQUIRED VISITOR'S PARKING @10% = 10% X 1168.62 = 116.86 sq.mt. CAR PARKING = 50% X 116.86 = 58.43 sq.mt. SCOOTER PARKING = 50% X 116.86 = 58.43 sq.mt.	PROPOSED PARKING FOR RESI. = 935.12 + 1539.75 + 598.03 = 3073.90 sq.mt.	CAR PARKING AT GROUND FLOOR RVCP1) 1 X 7.93 X 16.00 = 263.76 RVCP2) 2 X 5.94 X 8.07 = 72.11 RVCP3) 2 X 7.93 X 8.45 = 102.30 RVCP4) 1 X 10.58 X 6.88 = 141.35 RVCP5) 1 X 2.70 X 27.42 = 74.03 RVCP6) 1 X 35.67 X 4.57 = 163.01 RVCP7) 1/4 (3.71 + 3.16) X 19.30 = 66.30 = 872.86 sq.mt. SCOOTER PARKING AT GROUND FLOOR RVSP1) 4 X 5.02 X 3.30 = 66.26 TOTAL VISITOR'S PARKING PROP. = 872.86 + 66.26 = 939.12 sq.mt.	AT BASEMENT ROCP1) 1 X 66.17 X 24.32 = 1609.25 = 1 X 11.69 X 1.70 = 19.87 = 1 X 7.01 X 1.70 = 11.92 = 1641.04 sq.mt. LESS STAIR LIFT = 1 X 5.94 X 4.83 = 28.69 = 1 X 5.94 X 5.03 = 29.88 = 2 X 3.20 X 3.55 = 22.72 = 81.29 sq.mt. TOTAL PARKING FOR CAR = 1641.04 - 81.29 = 1559.75 sq.mt.	REQUIRED CAR PARKING @ 50% = 50% X 1168.62 = 584.31 sq.mt.	AT BASEMENT ROSP1) 1 X 3.53 X 6.55 = 23.12 AT BASEMENT ROSP2) 1 X 4.88 X 26.25 = 127.85 ROSP3) 1 X 20.37 X 24.06 = 492.71 LESS STAIR LIFT = 1 X 5.94 X 4.83 = 28.69 = 1 X 3.20 X 3.55 = 11.36 = 573.41 sq.mt. TOTAL PARKING FOR OTHERS = 23.12 + 573.41 = 596.53 sq.mt.	REQUIRED PARKING FOR OTHERS @ 50% = 50% X 1168.62 = 584.31 sq.mt.
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REQUIRED TOTAL NOS. OF CARS :-
 = 180 (PROPOSED NOS. OF DWELLING UNIT) / 2
 = 90 NO OF CAR
 PROPOSED NOS. OF CAR = 92

REQUIRED CAR PARKING :-
 = 90 (REQ. NOS. OF CAR) X 12.50 (CAR SPACE AREA)
 = 1125.00 SQ.MT.
 PROPOSED CAR PARKING = 2432.61 SQ.MT

ADJ.
DRAFT T.P. SCHEME NO 25 (MOTA VARACHHA)

ENTRY

18.00 MT. WIDE T.P. ROAD

ADJ.
BLOCK NO. 284
F.P. NO. - 141
O.P. NO. - 141