RESIDENCIAL AFFORDABLE HOUSING PROJECT

REVISE PLAN SHOWING PROP. RESI. BUILDING ON SUB NO. : 164/1 F.P.-80/1, O.P.NO.-80/1, (DRAFT) T.P.S.-118(SINGARVA,MOJE-SINGARVA ,TA. - DASKROI., DIST - AHMEDABAD.

ROAD WIDTH :- 24.0 MT. ZONE :- RESI/AP. USE :- RESI.(DWELLING) BLOCK A + B(PART-1) & C

PLOT AREA :- TOTAL AREA OF PLOT - 1719.81 SQ.MT. AS PER 7/12 EXTRACT

33 M.RT. ---- TRACK	9.0 MT. ROAD	PARKING	PROP.DRAIN	ROAD	
24 M.RT. ---- ROAD					
PROP.WORK					

OPENING SCHEDULE :-

D	= 1.07 X 2.10	W	= 1.82 X 1.20
D1	= 0.91 X 2.10	W1	= 1.82 X 1.03
D2	= 0.76 X 2.10	W2	= 1.37 X 1.03

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DEVELOPERS

AKUL DEVELOPERS
Rahimbhai Ali Dahriwala
Reg. No.AUDA/CC/0883
DEVELOPERS

PARTNER

For, SHUBH DEVELOPERS

OWNER

DEVELOPERS

ENGINEER

BHAVIK R. SUDA#1
(M.Tech. Structure)
(Regd.No. AUDA/SD-I/3...)
(M) 97128 82080

STR. ENGINEER

V. C. KANTARIA
Regd.: AUDA/COM/1241
Res.: 2, ANJANI BUNGLOWS,
B/S. LAXMI BUNGLOWS,
NEW MANDOLA,AHMEDABAD-382345

C.O.W.

The permission is valid only
as per the DP/TPS remains unaltered
and further that the permission
shall stand revoked as soon as
there is change in DP/TPS with
respect to the land under
reference.

Owner is fully responsible
For open margines Space
and road line Portion.

APPROVED
As a amended Site Plan subject
to the condition mentioned in this
office Letter PRM No. Nil/1261/5...
Dated.....4 OCT 2020

DISPATCH BY No 30 Nos Approved by C.E.A

Assistant Town Planner
Ahmedabad Urban Development Authority

Senior Town Planner
Ahmedabad Urban Development Authority
Ahmedabad

BUILT UP AREA CALC. STAIR CABIN. - R.T.SMT.

8.65 X 3.43 X 2	=	59.33	SMT
2.00 X 1.50 X 2	=	6.00	"
2.00 X 1.50 X 2	=	6.00	"
TOTAL		71.33	SMT

B.U.A. OF LIFT MACHINE ROOM = 71.33 + 11.00 = 82.33 SMT

1.83 X 1.02 X 2	=	11.00	
4.65 X 3.43 X 2	=	63.87	= 41.82 SMT

FIRE WORK:

1)1 HYDRANT SYSTEM WITH PUMP AT THE S/S TANK OF CAPACITY OF 50 LITRES PER MINUTE AND RESIDUAL PRESSURE OF 3.5 KG/SQ.CM. AT THE HIGHEST HYDRANT VALVE FOR EVERY 800 SQ.MT. OR PART THEREOF FLOOR AREA OF EACH FLOOR, WHICH EVER IS MORE, SUBJECT TO A MINIMUM OF TWO HYDRANTS ON EACH FLOOR AND SHALL BE PROVIDED WITH HOSE CHAMBER AS PER THE REQUIREMENTS OF THE COMPETENT AUTHORITY.

2) WET RISER SYSTEM SHALL BE PROVIDED IN THE STAIRCASE NEAR THE LIFT AND THE LIFT WELLS EXTENDED FROM UPPER FLOORS SHALL END AT THE TERRACE FLOOR WHERE THE RISER OUTLETS SHALL BE PROVIDED. THE RISER SHALL BE OF 150 MM DIA. AND SHALL BE PROVIDED WITH TWO LANDING VALVES OF 63 MM DIA. ON EACH FLOOR LANDING IN THE STAIRCASE AND LOBBY AND ONE OUTLET ON THE TERRACE FOR CONNECTING TO THE OVERHEAD WATER TANK. THE OUTLETS SHALL BE PROVIDED WITH SUITABLE REDUCERS WHERE THE RISER IS OF A LARGER DIAMETER. THE RISER SHALL BE PROVIDED WITH AN AIR RELEASE VALVE AT THE TOP END. THE RISER SHALL BE PROVIDED WITH DRAIN VALVE AT THE BOTTOM END. THE RISER SHALL BE PROVIDED WITH SUITABLE ARRANGEMENT FOR CHARGING FROM THE FIRE ENGINE THROUGH SIAMESE CONNECTION WITH NON RETURN VALVE AT GROUND FLOOR LEVEL IN AN EASILY ACCESSIBLE LOCATION.

3) AUTOMATIC SPRINKLER SYSTEM SHALL BE PROVIDED IN BASEMENT, STILT, GROUND FLOOR AND FIRST FLOOR OF ALL BUILDINGS EXCEPT RESIDENTIAL BUILDINGS.

4) AUTOMATIC FIRE DETECTION AND ALARM SYSTEM SHALL BE PROVIDED IN BASEMENT, STILT, GROUND FLOOR AND FIRST FLOOR OF ALL BUILDINGS EXCEPT RESIDENTIAL BUILDINGS.

5) FIRE EXTINGUISHERS SHALL BE PROVIDED AT EACH FLOOR AS PER THE REQUIREMENTS OF THE COMPETENT AUTHORITY.

6) ONE SEPARATE STAIR SHALL BE PROVIDED FOR ACCESS TO BASEMENT FROM GROUND FLOOR.

7) ONE SEPARATE STAIR SHALL BE PROVIDED FOR ACCESS TO TERRACE FROM TOP FLOOR.

8) ONE SEPARATE STAIR SHALL BE PROVIDED FOR ACCESS TO ALL BASEMENTS WHERE THE BASEMENT AREA EXCEEDS 200 SQ.MTS. OR WHERE THE BASEMENT DEPTH EXCEEDS 3 METRES BELOW THE AVERAGE GROUND LEVEL, WHICHEVER IS LESS.

9) ALL STAIRCASES SHALL BE ENCLOSED WITH FIRE RESISTING WALLS AND DOORS.

10) ALL STAIRCASES SHALL BE PROVIDED WITH DOORS INSTALLED TO OPEN IN THE DIRECTION OF THE STAIRCASE AND SHALL BE KEPT UNLOCKED FROM INSIDE.

11) ALL STAIRCASES SHALL BE PROVIDED WITH SUITABLE ARRANGEMENT FOR NATURAL VENTILATION AT EACH FLOOR LEVEL.

12) ALL BASEMENT SHALL HAVE NATURAL VENTILATION PROVIDED OR MECHANICAL VENTILATION SYSTEM WITH 4 AIR CHANGES PER HOUR WHEN OCCUPIED.

13) ALL BASEMENTS SHALL BE PROVIDED WITH SUITABLE ARRANGEMENT FOR DRAINAGE OF WATER.

CERTIFICATE UNDER

RESPONSIBILITY FOR SUPERVISION

I HEREBY CERTIFY THAT I SHALL BE RESPONSIBLE FOR SUPERVISION OF THE ABOVE WORK AND THAT THE WORK IS BEING CARRIED OUT BY ME OR UNDER MY SUPERVISION AND THAT IT SHALL BE CARRIED OUT IN ACCORDANCE WITH THE BUILDING BYE-LAWS AND THE CONDITIONS OF ABOVE PERMISSION.

SIGNATURE OF OWNER

I HEREBY UNDERTAKE TO OBSERVE THE CONDITIONS LAID DOWN IN THE BUILDING BYE-LAWS AND THE CONDITIONS OF ABOVE PERMISSION.

SIGNATURE OF OWNER

CERTIFICATE OF COMPETENT PERSON

I HEREBY CERTIFY THAT I HAVE SUPERVISED THE WORK OF ERECTION OF BUILDING AND THAT THE STRUCTURE IS SAFE AND STABLE AND IS CONSTRUCTED IN ACCORDANCE WITH THE APPROVED PLANS AND THE CONDITIONS OF ABOVE PERMISSION.

SIGNATURE OF COMPETENT PERSON

CERTIFICATE OF COMPLETION

I HEREBY CERTIFY THAT THE WORK OF ERECTION OF BUILDING AS PER THE APPROVED PLANS AND THE CONDITIONS OF ABOVE PERMISSION HAS BEEN COMPLETED ON

SIGNATURE OF OWNER

SIGNATURE OF COMPETENT PERSON

	1) FIRE HYDRANT SYSTEM WITH PUMP
	2) WET RISER
	3) SLUICE VALVE
	4) 150 MM WET RISER CONNECTION
	5) SLUICE VALVE
	6) NON RETURN VALVE
	7) REDUCER
	8) FIRE OFFICE BOX
	9) HOSE REEL OFFICE
	10) 63 MM DIA.

TERRACE W.TANK FOR FIRE FIGHTING PURPOSE 20,000.00 LIT. CAPA.

Final Plan boundary and allotment of final plot is Subject to verification by Town Planning Officer.

SECTION - AA'

ELEVATION

STAIR CABIN & OPEN TERRACE LVL PLAN