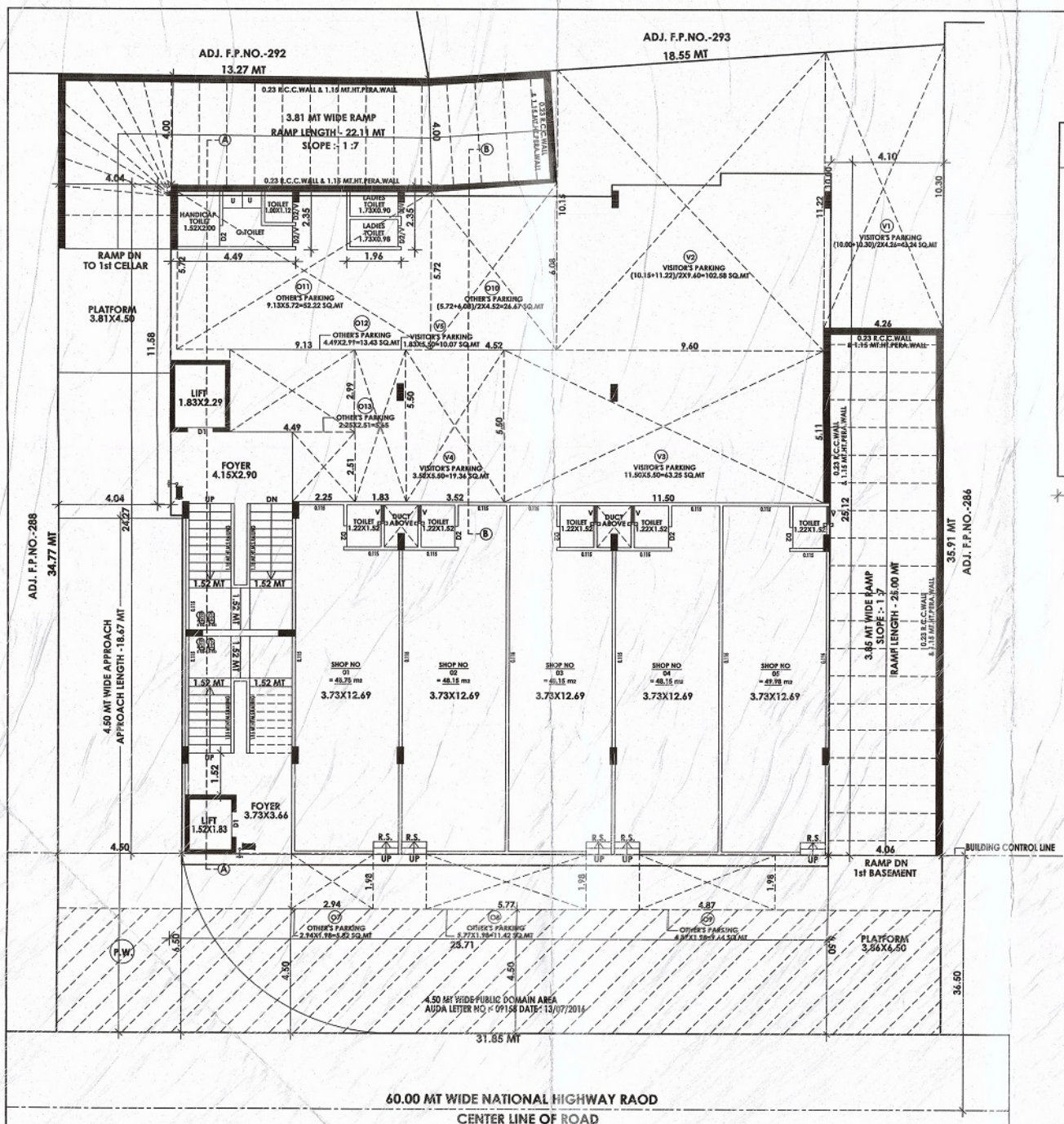
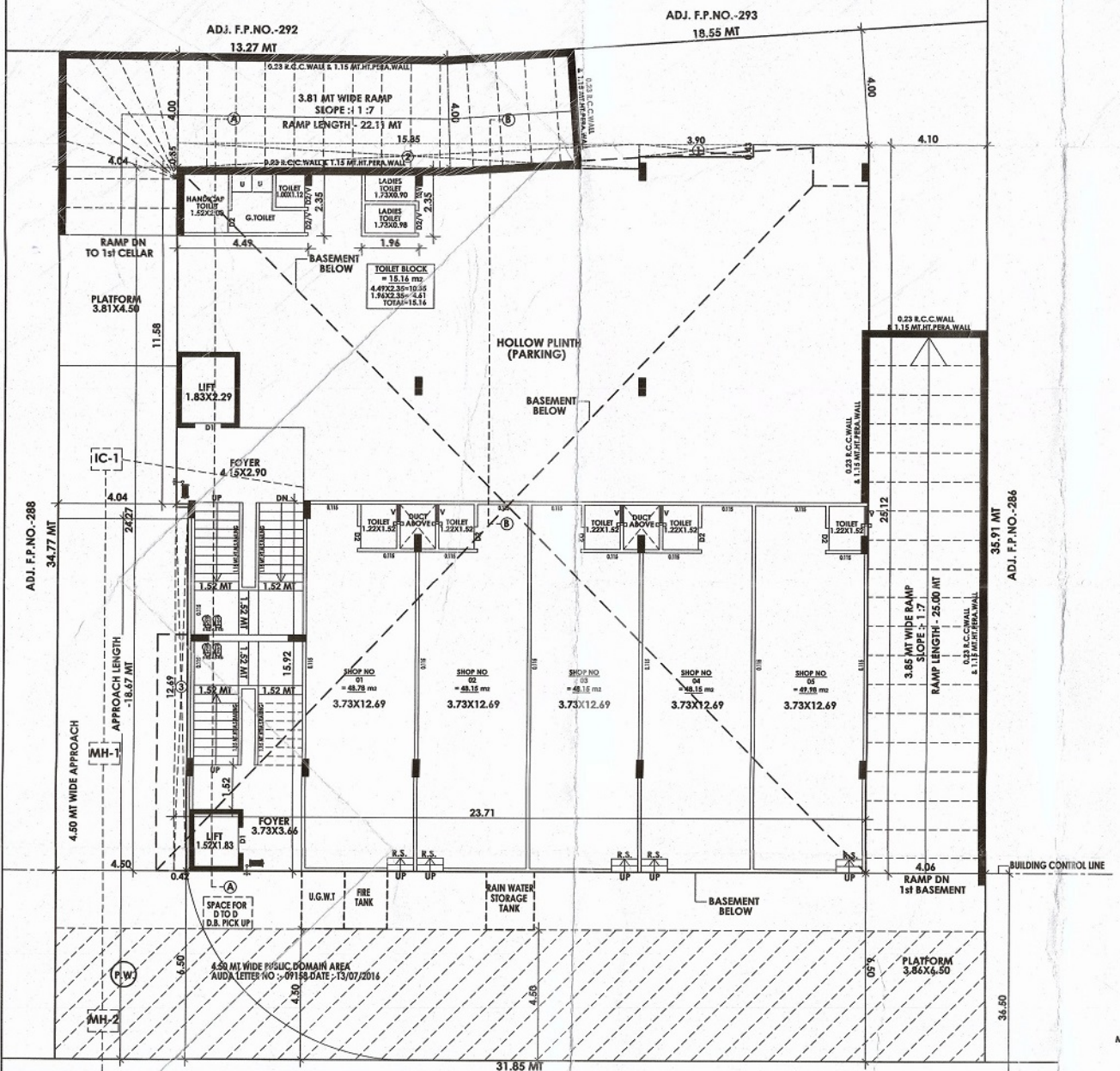
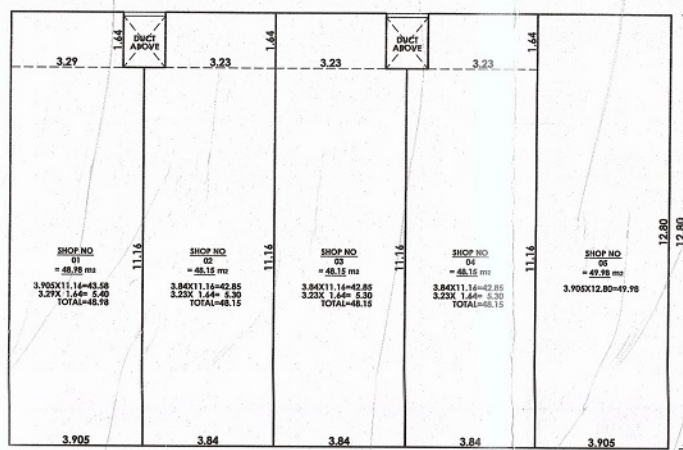




PARKING LAYOUT PLAN
SCALE :- 1.00 CM :- 1.00 MT

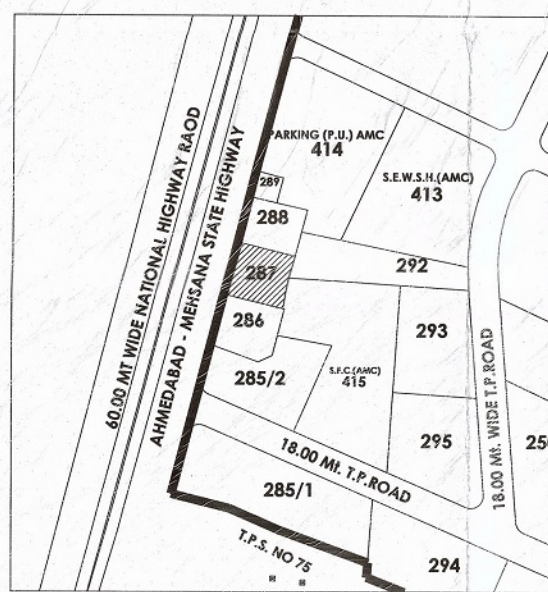


GROUND FLOOR PLAN / SITE PLAN
SCALE :- 1.00 CM :- 1.00 MT



UNIT BUILT UP & F.S.I. AREA CAL.
GROUND FLOOR PLAN
SCALE :- 1.00 CM :- 1.00 MT

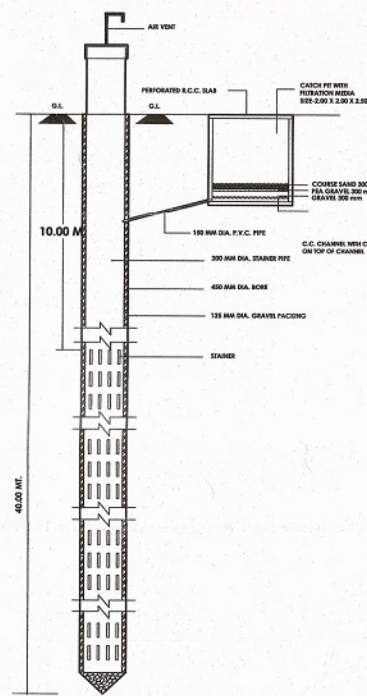
FLOOR	UNIT NO.	UNIT B.A. & F.S.I.	NOS. OF UNIT
GROUND (SHOP)	01	48.98	01
	02	48.15	01
	03	48.15	01
	04	48.15	01
	05	49.98	01
TOTAL		258.57	05



KEY PLAN
SCALE :- 1.00 CM :- 20.00 MT

DATUM	CUTTING	INV. LEV.	GR. LVL.	DISTANCE
000	0.75	29.25	30.00	0.00
12.5	0.75	29.25	30.00	12.5
25.0	0.75	29.25	30.00	25.0
37.5	0.75	29.25	30.00	37.5
50.0	0.75	29.25	30.00	50.0
62.5	0.75	29.25	30.00	62.5
75.0	0.75	29.25	30.00	75.0
87.5	0.75	29.25	30.00	87.5
100.0	0.75	29.25	30.00	100.0

DEAINAGE SECTION
SCALE :- HORI. 1.00 CM = 5.00 MT.
VER. 1.00 CM = 1.00 MT.



PERCOLATION WELL
FOR BUILDING UP TO 1500.00 SQ. MT. OR
MORE AND UP TO 4000.00 SQ. MT. AND PART
THERE OF IT.

LEGEND	DESCRIPTION
—	FIRE HYDRANT SYSTEM PIPE MAIN
—	SINGLE HANDED HYDRANT VALVE
—	SILENCE VALVE
—	TWO WAY SAME CONNECTION
—	RISE OR DROP
—	NON RETURN VALVE
—	REDUCER
—	FIRE HOSE BOX
—	HOSE REEL HOUSE
—	DOF & CO-2

The Basic Requirements For Fire Protection Of High - Rise Building In A.M.C. and AUDA Areas

(1) HYDRANT SYSTEM:
On each floor, the fire hydrant should be connected to the bottom of the fire hose tank with a stop valve and a key to be kept in a room - corner.

(2) FIRE ALARM:
The alarm bell should be installed on each floor and should be connected to the fire alarm control panel.

(3) FIRE EXTINGUISHERS:
One Carbon Dioxide (CO₂) type extinguisher of 4.5 kg and one extinguisher of 2 kg Dry Chemical Powder (DCP) type extinguisher should be provided on each floor and should be connected to the fire alarm control panel.

(4) FIRE ESCAPE:
The fire escape should be provided on each floor and should be connected to the fire alarm control panel.

(5) FIRE FIGHTING:
The fire fighting should be provided on each floor and should be connected to the fire alarm control panel.

(6) FIRE PROTECTION:
The fire protection should be provided on each floor and should be connected to the fire alarm control panel.

(7) FIRE SAFETY:
The fire safety should be provided on each floor and should be connected to the fire alarm control panel.

REF. CASE NO. :	SHEET NO. : 1/5
COMPLETION PLAN SHOWING COMMERCIAL BUILDING ON F.F. NO. 287/8.S. NO. 202/2/8/DRAT T.P. NO. 74/8 (CHANDKHEDA) VILLAGE :- CHANDKHEDA, TALUKA :- SABARMATI, DIST :- AHMEDABAD.	
SCALE : 1.00 CM = 1.00 MT	
ZONE :- RESIDENCE - II (T.O.Z. BRIS - OVERLY)	
USE OF THE CONSTRUCTION :- COMMERCIAL	
AREA TABLE	IN SQMTS
PLOT AREA OF F.F. NO. 287	1115.00
F.S.I. AREA TABLE	IN SQMTS
PLOT AREA OF F.F. NO. 287	1115.00
PERM. F.S.I. AREA @ 1 : 1.2	1338.00
PERM. F.S.I. AREA @ 0.60	649.00
PERM. F.S.I. AREA @ 2.2	2453.00
TOTAL MAX. PERMISSIBLE F.S.I. AREA	4460.00
F.S.I. AREA ON GROUND FLOOR	258.57
F.S.I. AREA ON 1st FLOOR	498.73
F.S.I. AREA ON 2nd FLOOR	498.73
F.S.I. AREA ON 3rd FLOOR	498.73
F.S.I. AREA ON 4th FLOOR	514.42
F.S.I. AREA ON 5th FLOOR	514.42
F.S.I. AREA ON 6th FLOOR	514.42
TOTAL UTILIZED F.S.I. AREA	3298.02
CHARGEABLE F.S.I. AREA	649.00
HIGHER CHARGEABLE F.S.I. AREA	1291.02

FLOOR	USE	UNIT	FLOOR AREA
BASEMENT-2	PARKING	----	----
BASEMENT-1	PARKING	----	----
GROUND	PARKING+SHOP	05	258.57
1st	SHOP+OFFICE	11	498.73
2nd	SHOP+OFFICE	11	498.73
3rd	SHOP+OFFICE	11	498.73
4th	SHOP+OFFICE	01	514.42
5th	SHOP+OFFICE	01	514.42
6th	SHOP+OFFICE	01	514.42
TOTAL	COMMERCIAL	41	3298.02

BUILT UP AREA TABLE	IN SQMTS
8.U.P. AREA ON BASEMENT-2 (PARKING)	578.44
8.U.P. AREA ON BASEMENT-1 (PARKING)	578.44
8.U.P. AREA ON GROUND FLOOR (SHOP)	258.57
8.U.P. AREA ON GROUND FLOOR (PARKING)	316.55
8.U.P. AREA ON 1st FLOOR	575.12
8.U.P. AREA ON 2nd FLOOR	575.12
8.U.P. AREA ON 3rd FLOOR	575.12
8.U.P. AREA ON 4th FLOOR	575.12
8.U.P. AREA ON 5th FLOOR	575.12
8.U.P. AREA ON 6th FLOOR	575.12
8.U.P. AREA ON L&L ROOM & O.H.W.T.	575.12
TOTAL B.U.P. AREA	5282.18

SCHEDULE OF OPENING	DOOR	WINDOW	VENTILATOR
D : 1.73 X 2.10	R5 : 3.73 X 2.10	W : 5.84 X 1.20	V : 0.60 X 0.60
D1 : 1.20 X 2.10		W1 : 3.73 X 1.20	
D2 : 0.76 X 2.10		W2 : 2.76 X 1.20	
R.C.C. STAIR DETAIL			
TREAD : 0.30 MT			
RISE : 0.16 MT			

BUILT UP AREA CALCULATION ON GROUND FLOOR

LESS:-

1. 3.90 X 0.43 X 1 NOS = 1.48 SQ.MT

2. 15.85 X 0.85 X 1 NOS = 13.47 SQ.MT

3. 0.42 X 12.69 X 1 NOS = 5.33 SQ.MT

TOTAL = 20.48 SQ.MT

NET BUILT UP AREA ON GROUND FLOOR = 575.12 SQ.MT

BUILT UP / F.S.I. AREA CAL ON GROUND FLOOR / S.P. (SHOP)

NET BUILT UP AREA ON GROUND FLOOR = 258.57 SQ.MT

NET BUILT UP / F.S.I. AREA ON GROUND FLOOR = 258.57 SQ.MT

BUILT UP / F.S.I. AREA CAL ON GROUND FLOOR (PARKING)

NET BUILT UP AREA ON GROUND FLOOR = 575.12 SQ.MT

LESS:-

NET BUILT UP AREA ON GROUND FLOOR (S.P.) = 258.57 SQ.MT

NET BUILT UP AREA ON GROUND FLOOR (H.P.) = 316.55 SQ.MT

NOTES:-

ENGINEER IS FULLY RESPONSIBLE FOR LEAVING OPEN SPACE AND MARGIN.

THE DEPTH AND POSITION OF EXISTING MUNICIPAL MAIN IS VERIFIED BY ME ON SITE AND PREMISES CAN GET DRAINAGE CONNECTION.

IT IS CERTIFY THAT ACCORDING TO GDCR-2001 ALL REQUIREMENTS OF THE BUILDING ARE CHECKED AND NECESSARY ACTIONS ARE TAKEN.

IT IS CERTIFY THAT ACCORDING TO THE CLAUSE NO. 4.5.3 OF THE GDCR-2001.

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. 23.1.2 AND 24.4 OF GDCR-2001.

LIFT IS PROVIDED AS PER THE PROVISION OF THE CLAUSE NO. 23.1.2 AND 24.4 OF GDCR-2001.

WATER TANK IS PROVIDED AS PER THE PROVISION OF THE CLAUSE NO. 23.1.2 OF GDCR-2001.

SEPARATE LITTER BOX IS PROVIDED AT GROUND LEVEL FOR EACH UNIT.

WATER TANK FOR FIRE SAFETY REQUIREMENT PROVIDED AS PER CHAPTER NO. 24 OF GDCR-2001.

ELECTRICAL INFRASTRUCTURE SHALL BE PROVIDED AS PER CLAUSE NO. 23.1.7 OF GDCR-2001.

DRAINAGE FACILITY IS PROVIDED AS PER THE CLAUSE NO. 23.1.2 OF GDCR-2001.

SIGNALS OF THE PARKING PLACE IS TO BE PROVIDED AS PER THE CLAUSE NO. 23.7 OF THE GDCR-2001.

ENTRANCE OF THE BUILDING IS PROVIDED AS PER THE CLAUSE NO. 23.1.7 OF GDCR-2001.

THE STRUCTURE OF THE BUILDING IS AS PER THE NORMS OF THE SPECIFIED IN THE INDIAN STANDARD AND TAKE NECESSARY ACTION FOR THE STRUCTURAL SAFETY DURING THE CONSTRUCTION.

COMMUNITY BIN PROVIDED AS PER THE PROVISION OF THE CLAUSE NO. 27.3 OF GDCR-2001.

TREE PLANTATION IS PROVIDED AS PER THE CLAUSE NO. 27.5 OF GDCR-2001.

FIRE SAFETY SYSTEM IS PROVIDED AS PER CHAPTER NO. 24 OF GDCR-2001.

MAINTENANCE AND UP GRADATION OF BUILDING IS AS PER CHAPTER NO. 29 OF GDCR-2001.

GARBAGE PEST SHALL BE PROVIDED AS PER INDIAN STANDARD SPECIFICATION.

DUAL PLUMBING SYSTEM SHALL BE PROVIDED AS PER INDIAN STANDARD SPECIFICATION.

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AUTHORITY.

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નીરુ પાંચશીલ ક્રોસ રોડ,

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