PARKING AREA TABLE

USE F.S.I. AREA : = 2119.93 SQ.MT.
REQUIRED PARKING AREA @ 30 % = 635.99 SQ.MT.
TOTAL PROVIDE PARKING AREA = 658.57 SQ.MT.

VEHICAL	REQUIRED PARK. AREA	PROVIDE PARKING AREA				TOTAL
		GROUND LVL H.P. / MARGINE	1ST BASEMENT	2ND BASEMENT		
VISITORS PARKING AREA @ 25 %	127.20	129.70	----	----	----	129.70
OTHERS PARKING AREA @ 20 %	190.79	191.39	191.51	----	----	202.90
CAR PARKING AREA @ 50 %	317.99	----	109.50	214.52	323.02	
TOTAL	635.98	231.09	310.01	214.52	655.62	

PARKING AREA CAL.	IN SQ.MTS.
2ND BASEMENT	
CAR PARKING	
1) (3.15+3.22)/2 x 16.60	= 52.87
2) 12.87 x 3.83	= 49.29
3) 2.27 x 4.01	= 9.10
4) 2.27 x 2.27 x 0.79	= 4.07
5) 12.88 x 6.28	= 79.53
6) (3.02+3.39)/2 x 6.22	= 19.86
TOTAL AREA	= 214.52

PARKING AREA CAL.	IN SQ.MTS.
1ST BASEMENT	
CAR PARKING	
1) (11.19+10.84)/2 x 8.25	= 90.87
2) (5.25+5.98)/2 x 2.27	= 16.15
3) 3.21 x 0.68 x 0.70	= 1.48
TOTAL AREA	= 108.50

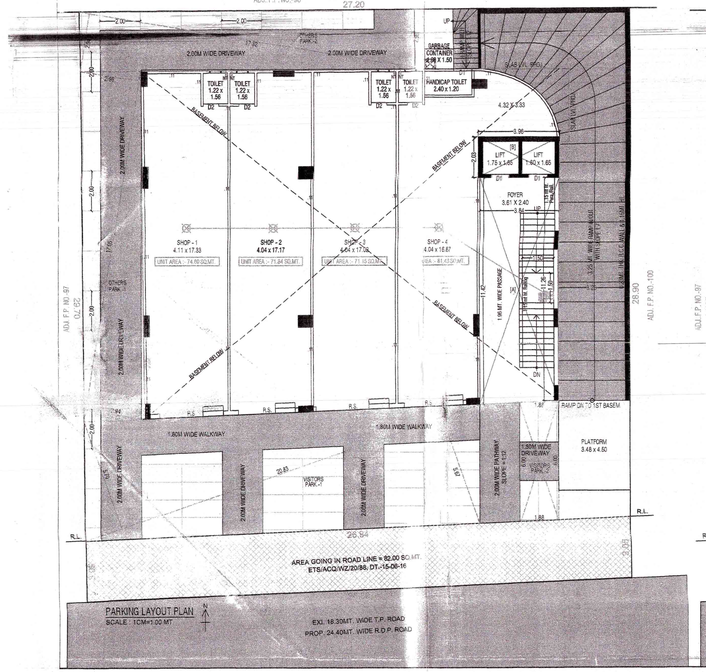
PARKING AREA CAL.	IN SQ.MTS.
1ST BASEMENT	
OTHERS PARKING	
1) 4.62 X 6.49	= 29.96
2) (9.58+8.80)/2 x 6.70	= 63.25
3) 3.72 X 2.66 X 0.834	= 8.25
TOTAL AREA	= 101.51

PARKING AREA CAL.	IN SQ.MTS.
GROUND FLOOR	
OTHERS PARKING	
1) (3.94+2.96)/2 x 17.05	= 60.30
2) (2.94+2.96)/2 x 17.32	= 51.00
TOTAL AREA	= 101.30

PARKING AREA CAL.	IN SQ.MTS.
GROUND FLOOR	
VISITORS PARKING	
1) (3.72+3.87)/2 x 20.53	= 118.42
2) 1.95 x 5.00	= 11.28
TOTAL AREA	= 129.70

NOTES:
- OWNER IS FULLY RESPONSIBLE FOR LEAVING OPEN SPACE AND MARGIN.
- THE DEPTH AND NOTATION OF EXISTING MUNICIPAL MANHOLE IS VERIFIED MI ON SITE AND PREMISES GATES DRAINAGE CONNECTION.
- IT IS CERTIFY THAT ACCORDING TO G.D.C.R. 2021 ALL REQUIREMENTS OF THE BUILDING ARE CHECKED AND NECESARY ACTIONS ARE TAKEN.
- IT IS CERTIFY THAT ACCORDING TO THE CLAUSE NO. 4.5.3 OF THE G.D.C.R. 2021, 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. 23.1.12 AND 23.24 AND 24.5 OF G.D.C.R. 2021.
- SEPARATE LIFT WELL IS PROVIDED AS PER THE PROVISION OF THE CLAUSE NO. 23.3.1 OF G.D.C.R. 2021.
- LIFT IS PROVIDED AS PER THE PROVISION OF THE CLAUSE NO. 23.12 AND 24.7 OF G.D.C.R. 2021.
- WATER TANK IS PROVIDED AS PER THEI PROVISION OF THE CLAUSE NO. 23.6 OF G.D.C.R. 2021.
- SEPARATE LETTER BOX IS PROVIDED AT GROUND LEVEL FOR EACH UNIT.
- WATER TANK FOR FIRE SAFETY REQUIREMENT PROVIDED AS PER CHEPTER NO. 24 OF G.D.C.R. 2021.
- ELECTRICAL INFRASTRUCTURE SHALL BE PROVIDED AS PER CLAUSE NO. 23.13.
- DRAINAGE FACILITY IS PROVIDED AS PER THE CLAUSE NO. 23.9.
- SIGNAGES OF THE PARKING PLACE IS TO BE PROVIDED AS PER THE CLAUSE NO. 23.7 OF THE G.D.C.R. 2021.
- ENTRANCE OF THE BUILDING IS PROVIDED AS PER THE CLAUSE NO. 23.1.3 OF G.D.C.R. 2021.
- RAISING OF BUILDING UNIFORM PLOT AS PER THE PROVISION OF THE CLAUSE NO. 23.1.4 OF G.D.C.R. 2021.
- THE STRUCTUE OF THE BUILDING IS AS PER THE NORMS OF THE SPECIFIED IN THE INDIAN STANDARD AND TAKE NECESSARY ACTION FOR THE STRUCTURAL STABILITY DURING EARTHQUAKE.
- RAIN WATER STORAGE TANK AND RAIN WATER HARVESTING SYSTEM IS PROVIDED AS PER THE CLAUSE NO. 27.2 OF G.D.C.R. 2021.
- COMMUNITY BIN PROVIDED AS PER THE PROVISION OF THE CLAUSE NO. 27.3 OF G.D.C.R. 2021.
- SOLAR PHOTOVOLTAIC SYSTEM IS PROVIDED AS PER THE CLAUSE NO. 27.5 OF G.D.C.R. 2021.
- MAINTAINANCE AND UPERADATION OF BUILDING IS AS PER CHAPTER NO. 29 OF G.D.C.R. 2021.
- GARBAGE SHAFT SHALL BE PROVIDED AS PER INDIAN STANDARD SPECIFICATION.
- DUEL PLUMBING SYSTEM SHALL BE PROVIDED AS PER INDIAN STANDARD SPECIFICATION.
- FOR BASEMENT VENTILATION PROVIDE MECHANICAL VENTILATION.

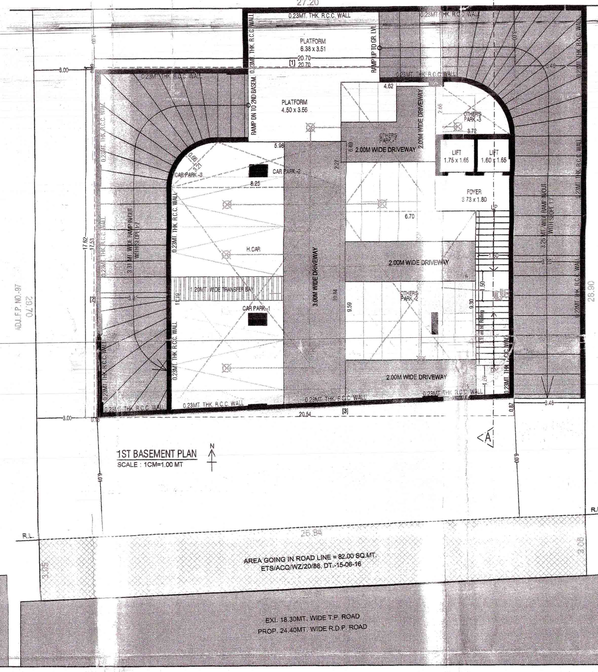
BUILT UP AREA CALC.	IN SQ.MTS.
1ST & 2ND BASEMENT	
G/G : 20.70 x 17.62	= 364.73
LESS:	
1) 20.70 x 0.09 x 0.5	= 0.93
2) 0.15 x 17.53 x 0.5	= 1.40
3) 20.54 x 0.87 x 0.5	= 8.93
TOTAL AREA	= 11.26
NET B.A ON 1ST & 2ND BASEMENT (364.73 - 11.26)	= 353.47 SQ. MT



PARKING LAYOUT PLAN
SCALE : 1CM=1.00 MT

AREA GOING IN ROAD LINE = 82.00 SQ.MT.
ETS/ACQ/WZ/20/86, DT.-15-06-16

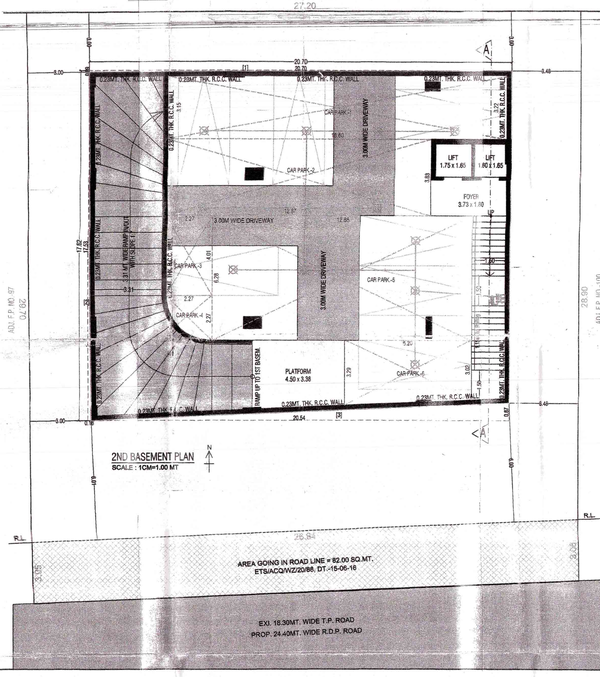
EXI. 18.30MT. WIDE T.P. ROAD
PROP. 24.40MT. WIDE R.D.P. ROAD



1ST BASEMENT PLAN
SCALE : 1CM=1.00 MT

AREA GOING IN ROAD LINE = 82.00 SQ.MT.
ETS/ACQ/WZ/20/86, DT.-15-06-16

EXI. 18.30MT. WIDE T.P. ROAD
PROP. 24.40MT. WIDE R.D.P. ROAD



2ND BASEMENT PLAN
SCALE : 1CM=1.00 MT

AREA GOING IN ROAD LINE = 82.00 SQ.MT.
ETS/ACQ/WZ/20/86, DT.-15-06-16

EXI. 18.30MT. WIDE T.P. ROAD
PROP. 24.40MT. WIDE R.D.P. ROAD

ELEVEMENT SYSTEM:
ON/OFF SWITCHES LOCATED NEAR THE HOSE REEL HOSE OR HYDRANT OUTLET, AT EACH FLOOR FOR THE MAIN FIRE-PUMP AT
UNDERGROUND WATER TANK WITH A CAPACITY TO DISCHARGE
900 LITERS PER MINUTE AT 3 BAR PRESSURE AS MEASURED AT
THE TERRACE LEVEL SHOULD BE INSTALLED.
THE RISER FOR THE BUILDINGS EXCEEDING 18 METERS HEIGHT
SHOULD NOT BE OF LESS THAN 100 MM INTERNAL DIAMETER.
THE RISER SHOULD BE CONNECTED TO THE BOTTOM OF THE
TERRACE TANK WITH A STOP VALVE AND A NRV TO ACT A DOWN-
COMER.
ONE RISER IS REQUIRED FOR EVERY 1000 SQ. METERS FLOOR AREA AND IF THE BUILDING IS DIVIDED INTO TWO OR MORE PARTS THEN EACH PART SHOULD HAVE A SEPARATE RISER WITH ALL THE FITTINGS AT EACH FLOOR LEVEL.
EACH FLOOR SHOULD HAVE ONE HYDRANT OUTLET WITH A
COUPLING FOR ATTACHING A 63 MM. DIA . HOSE. 35 MM BORE
HOSE- REEL HOSE WITH 8 MM. SHUT- OFF NOZZLE AT EACH
FLOOR LANDING. THE LENGTH OF THE HOSE SHOULD BE ENOUGH
TO REACH THE FARTHEST CORNER OR THE FLOOR. HOSE-BOX WITH
15 METERS LONG 63 MM. DIA. HOSE AND 12.5 MM. BORE NOZZLE AT
ALTERNATE FLOORS. THE HOSE-REEL HORE SHOULD BE COUPLED
TO THE RISER.
FIRE - SERVICE INLET SHOULD BE INSTALLED AT A POINT NEAR THE ENTRY TO THE PERMISES WHERE A FIRE SERVICE VEHICLE CAN APPROACH EASILY.
A PERMANENT HYDRANT CONSIMPRISING OF 63 MM DIA SIZE 2 NOS OF HYDRANT VALVES SHOULD BE INSTALLED AT THE TERRACE LEVEL.
OVERHEAD TANK REFILLING BYPASS CONNECTION SHOULD BE DONE AT THE TERRACE LEVEL.
THE OVERHEAD TANK SHALL BE OF A CAPACITY OF NOT LESS THAN 20,000 LITERS. THE UNDER GROUND TANK SHALL BE OF NOT LESS THAN 120,000 LITERS.

(2) FIRE LIFT :
THE FIRE LIFT AND ALL LIFTS SHOULD HAVE A PROVISION TO GROUND TO AUTOMATICALLY IN CASE OF ELECTROTY FAILURE . EACH BUILDING SHOULD HAVE AT LEAST ONE LIFT AS A FIRE LIFT AND IF THE BUILDING IS DIVIDED INTO A MORE PARTS THEN EACH PART SHOULD HAVE A FIRE-LIFT. LIFT-WELL SHOULD HAVE BLOWERS TO PRESSURIZE THE LIFT WELL SO CONNECTED THAT IT WILL AUTOMATICALLY OPEN THE WHEN ALARM CALL POINT IS OPERATE. SO THAT IT PREVENTS THE LIFT WELL GETTING SMOKE LOGGED.

(3) FIRE ALARM :
FIRE ALARM CALL POINT TO BE INSTALLED AT EACH FLOOR WITH SOUNDERS CAPABLE OF BEING HEARD ALL THROUGHOUT THE BUILDING .

(4) FIRE EXTINGUISHERS :
ONE CARBON DIOXIDE (CO 2) TYPE EXTINGUISHER OF 4.5 KG. WITH ISI MARK. AND ONE EXTINGUISHER OF 5 KG. DRY CHEMICAL POWDER (DCP) TYPE EXTINGUISHER WITH ISI MARK TO INSTALLED ON EACH FLOOR IN CASE OF COMMERCIAL BUILDING .
ONE CARBON DIOXIDE (CO 2) TYPE EXTINGUISHER OF 4.5 KG. WITH ISI MARK. OR TWO CARBON DIOXIDE (CO 2) TYPE EXTINGUISHER OF 2 KG. CAPACITY ON EACH FLOOR AND 5 KG. DRY CHEMICAL POWDER (DCP) WITH ISI MARK TYPE EXTINGUISHER ON ALTERNATE FLOOR IN CASE OF RESIDENTIAL BUILDINGS.
IF THE BUILDING IS DIVIDED INTO TWO OR MORE PARTS THEN EACH PART SHOULD HAVE THESE EXTINGUISHERS INSTALLED.

(5) STAIRCASE :
THE STAIRCASE HAS TO BE OPEN FROM AT LEAST ONE OR TWO SIDES BUT IF THE STAIRCASE IS IN THE CENTRE CORE OF THE BUILDING IT HAS TO BE PRESSURIZED TO PREVENT IT FROM GETTING SMOKE LOGGED.
THE RISER / DOWN - COMER SHOULD BE LOCATED IN THE STAIRCASE OR CLOSE TO IN TO MAKE IT EASILY APPROACHABLE IN CASE OF FIRE FROM THE FLOOR BELOW OR ABOVE

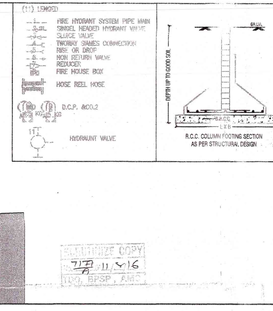
(6) BASEMENT :
THE BASEMENT OF 200 SQ. METERS OR MORE SHOULD BE PROTECTED WITH AUTOMATIC SPRINKLER SYSTEM WITH AT LEAST ONE SPRINKLE HEAD FOR ACTUAL CAR PARKING SPACE .
ADDITIONALLY BE PROTECTED BY A HYDRANT OUTLET AND TWO 25 MM. BORE HOSE- REEL HOSES WITH 8MM. BORE NOZZLES AT EACH BASEMENT LEVEL.

(7) LIGHTNING ARRESTER :
A LIGHTENING ARRESTER SHOULD ALSO BE INSTALLED AND BE PROPERLY EARTHED TO PREVENT DAMAGE TO THE BUILDING WHEN THE LIGHTENING STRUKES.

(8) FIRE ILLUMINENTED / AUTO GLOW / SIGNAGE :
IF THE BUILDING FALLS IN A CONFINED AREA OR IF IT HAS AN ENCLOSED STARCASE OR IS NOT WELL LIT UP ON THE INSIDE, THEN ADEQUATE PHOTO LUMINESCENT (AUTO GLOW) SIGNAGES SHOULD BE DISPLAYED AT EACH FLOOR (LANDING) PATHWAY (DEAD-END AND ALONG ALL EXIT ROUTES LANDING TO THE GROUND LEVEL. THE SIGNAGE SHOULD INDICATE FIRE FIGHTING, FIRE SAFETY, FIRST-AID AND OTHER SAFETY EQUIPMENT PRESENT ON THE RESPECTIVE FLOOR / LANDING / PATHWAY / DEAD - END AND ALONG ALL EXIT ROUTES LEADING TO THE GROUND LEVEL.

(9) ELECTRIC POWER SUPPLY TO THE ENTIRE FIRE - SAFETY SYSTEM :
ELECTRICITY SUPPLY TO THE FIRE PUMP, FIRE ALARM SYSTEM, STARCASE PRESSURIZATION SYSTEM AND FIRE LIFT SHOULD BE MADE AVAILABLE FROM THE MAIN ELECTRICAL SUPPLY. (I.E. FROM ELECTRICAL POWER SUPPLY OF THE COMPANY) THIS IS TO ENSURE AVAILABILITY OF POWER SUPPLY TO THE FIRE PROTECTION & SAFETY SYSTEM EVEN AFTER THE MAIN ELECTRICAL SUPPLY TO THE BUILDING IS SWITCHED OFF THE TIME OF FIRE .

(10) IMPORTANT INSTRUCTIONS :
AFTER INSPECTION OF A LOW-RISE BUILDING BY THE FIRE SERVICES AUTHORITY , IF THE FIRE OFFICER CONCERNED FEELS THE NEED FOR ADDITIONAL FIRE PREVENTION / PROTECTION / VENTILATION SYSTEM REQUIRED OR EQUIPEMENT (I.E. PASSIVE SYSTEM / SPRINKLER / DRENCHER ETC.) AS PER FIRE LOAD / FIRE RISK / PUBLIC GETHERING POTENTIAL / OCCUPANCY / CONFINED AREA, THOSE ADDITIONAL MEASURES / EQUIPEMENT HAVE TO BE IMPLEMENTED / INSTALLED.



MUNICIPAL COPY
7/7/11 Y16
H.O. BFSP, AMC

SHEET NO. - 02/03

PLAN SHOWING PROPOSED COMMERCIAL BUILDING ON F.P. NO. 99, C.S.NO.-411, T.P. S.NO. - 20 (GULBA TEKRA), MOJE - GULBA TEKRA, TALUKA - CITY WEST , DIST : AHMEDABAD.

SCALE : 1CM = 1.00 MT	ZONE : RESIDENTIAL	USE : COMMERCIAL

RESPONSIBILITY OF G.D.C.R. & U.D.C.R. :-
APPROVAL OF DRAWINGS AND ACCEPTANCE OF ANY STATEMENT, DOCUMENTS, STRUCTURAL REPORT, STRUCTURAL DRAWINGS, PROGRESS CERTIFICATE OR BUILDING COMPLETION CERTIFICATES DO NOT ABSOLVE OWNER, DEVELOPER, ARCHITECT, ENGINEER, SUPERVISOR OF WORKS/SITE SUPERVISOR, STRUCTURAL DESIGNER, DEVELOPER, OWNER FROM THEIR RESPONSIBILITIES, IMPOSED UNDER THE ACT, RULES, REGULATIONS, CONTROL REGULATIONS AND THE LAWS OF TORT AND CONTRACT.
LIABILITY OF D.C.R. & D.U.
NOTWITHSTANDING ANY DEVELOPMENT PERMISSION GRANTED UNDER THE ACT AND THESE REGULATIONS, ANY PERSON, ARCHITECT, ENGINEER, SUPERVISOR, DEVELOPER, OWNER IS WHOLLY AND SOLELY LIABLE FOR ANY INJURY OR DAMAGE OR LOSS WHATSOEVER THAT MAY BE CAUSED TO ANY ONE IN OR AROUND THE AREA DURING SUCH CONSTRUCTION AND NO LIABILITY WHATSOEVER IN THIS REGARD SHALL BE CAST ON THE AUTHORITY

OPENING SCHEDULE :-				START DETAILS :-	
D.L = 3.150x2.44	W = 4.726L.F	V = 5.6040.80		WIDTH = 1.80 MT	
D = 1.800x2.44	W1 = 2.836L.F			RISER = 0.16 MT	
D1 = 0.912x2.44	W2 = 2.136L.F			TREAD = 0.30 MT	
D2 = 0.762x2.44	W3 = 1.54x1.22				

COLOUR NOTE :-

FP BOUNDARY	PROP. DRAIN	PARKING	TREE
PROP. WORK	ROAD	PERCOLATING WELL	
ARCHIE	6.00MT SET BACK		

AALEKH DEVELOPERS
DEVELOPER
LIC NO: DEV 0742/2012
Dt: 22nd, Jan, 2015
Reg.A 22/ No. Navrangpura Poly St., Navrangpura, Ahmedabad-380009

DEVELOPER
FOR GULABO CENTRE OWNERS ASSOCIATION
Chairman / Secretary
For, Marigold Hotels Pvt. Ltd.
Director
For La Classic Restaurant & Banquets Pvt. Ltd.
Director / Authorised Signatory

PARAG M. SHAH
Clerk of Works (Grade-1)
A.M.C. LIC No: CoW/7/0270/18
C.O.W.

KINAL D. SONI B.E. (CIVIL)
C-28, Sudarshan Tower,
Nr. Nirant Park, Sun-N-Stay Road,
Thaltej, AHMEDABAD - 380059.
LIC No.A.M.C. ER-08/0404/0821 #1
ENGINEER

PARAG M. SHAH
Structural Designer (Grade-1)
A.M.C.LIC. No: SD/0374/170717
STR.ENGINEER

અર્બન ડેવલપમેન્ટ એન્ડ એ.એ.ડી., ન.જા.વિ.વ.સંસ્થા
સુરતના બી.યુ. અને વ.વ.સ.સંસ્થાના સી.યુ. પરવાનાના
ઝોનલ અધિકારીશ્રીઓનો અભિપ્રાય/ભલામણ અહેવાલ

Ahmedabad Municipal Corporation
Case No. : BLNT/WZ/0507/16/GCR/ABS0/99/M1 Zone: West
Plan Approved as per terms and condition mentioned in the Commencement Certificate
Raja Chitthi Number : 6723/2017/Ahmedabad/GCR1
Date : 23/11/17
Sr. Town Inspector (Civil Center) | Asst. T.D.O./Asst. E.O. (Civic Center) | Nilesh Baranda Dy T.D.O. West | R.S. BARAD Dy MC West
AUTHORITY