

LEGEND FOR PLUMBING

- MANHOLE FOR DRAINAGE
- MANHOLE FOR RAINWATER
- C.W.S. COLD WATER SUPPLY PIPE
- G.L. GROUND LEVEL
- I.L. INVERT LEVEL
- C.L. CONNECTION LEVEL
- M. METRE
- L. LENGTH
- B.F.V. BOTTOM FLOOR VALVE
- C.V. CHECK/NON-RETURN VALVE

CLIENT  
**M-CITY INFRA STRUCTURE PVT. LTD.**  
 AT SECTOR-20 PUNJAB, REWARI

OWNER'S SIGNATURE

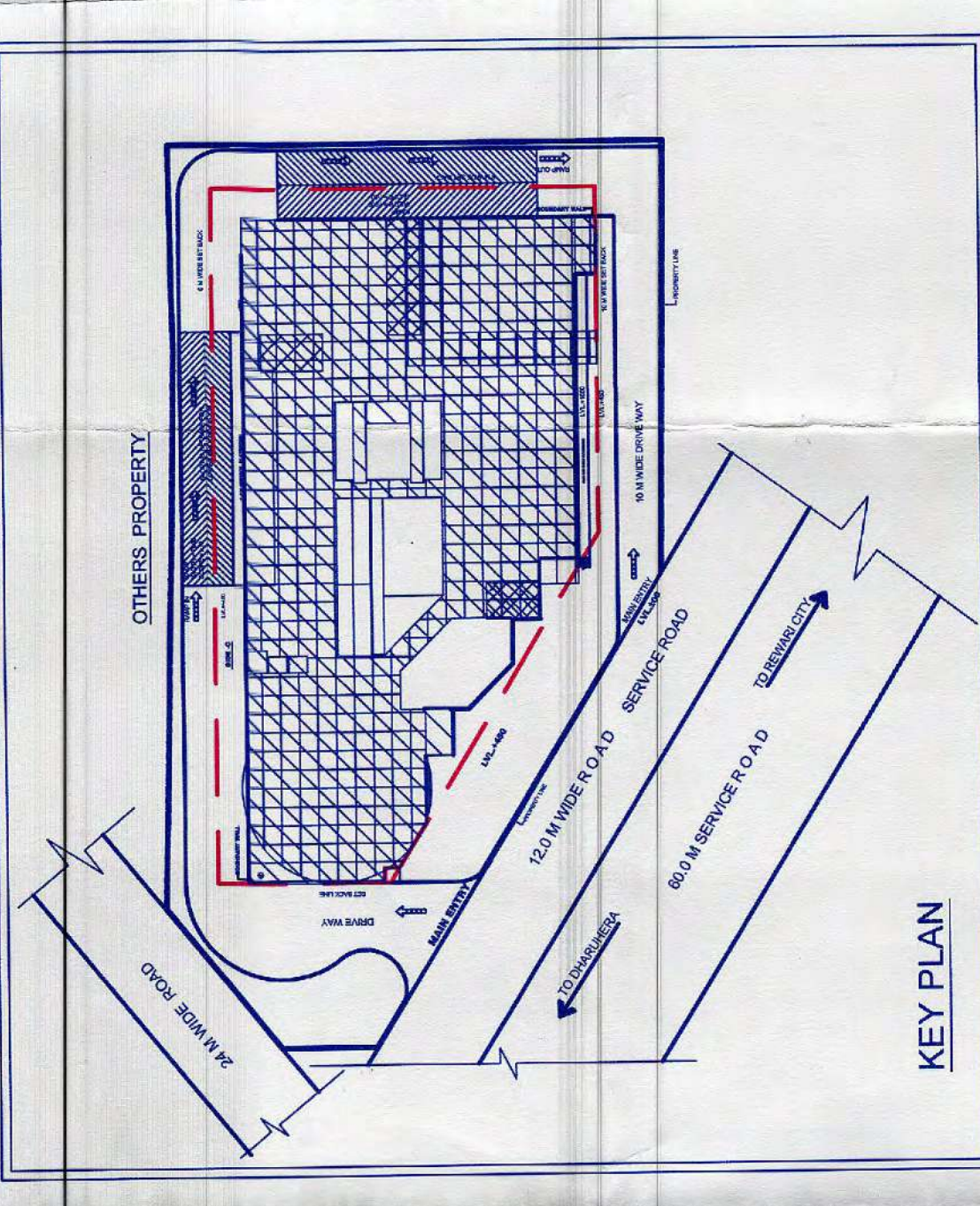
PROJECT TITLE  
**PROPOSED CITY MALL, REWARI**

DRAWING TITLE  
**SITE PLAN**

DATE: DEC-2010

ARCHITECTS:-  
**GAUTAM & GAUTAM ASSOCIATES**  
 ARCHITECTS  
 113, SECTOR-16, FARIDABAD-147001  
 HUDA, PUNJAB

**GAUTAM & GAUTAM ASSOCIATES**  
 ARCHITECTS, INTERIOR DESIGNERS & VALUERS  
 PLOT NO.- 113, SECTOR-16, FARIDABAD.  
 PHONE: 0129-5046461, 5046462. FAX: 0129-5046461  
 E-MAIL: gautamgautam@gmail.com



TOTAL AREA OF SITE = 2.0 ACRES = 8093.7 SQ. M  
 AREA OF SITE AS PER ZONING = 7689.015 SQ.M.  
 PERMISSIBLE F.A.R. = 1.5 OF ZONING AREA  
 i.e. = 1.5 x 7689.015 SQ. MT.  
 HENCE, TOTAL PERMISSIBLE F.A.R. AREA = 11533.52 SQ.M

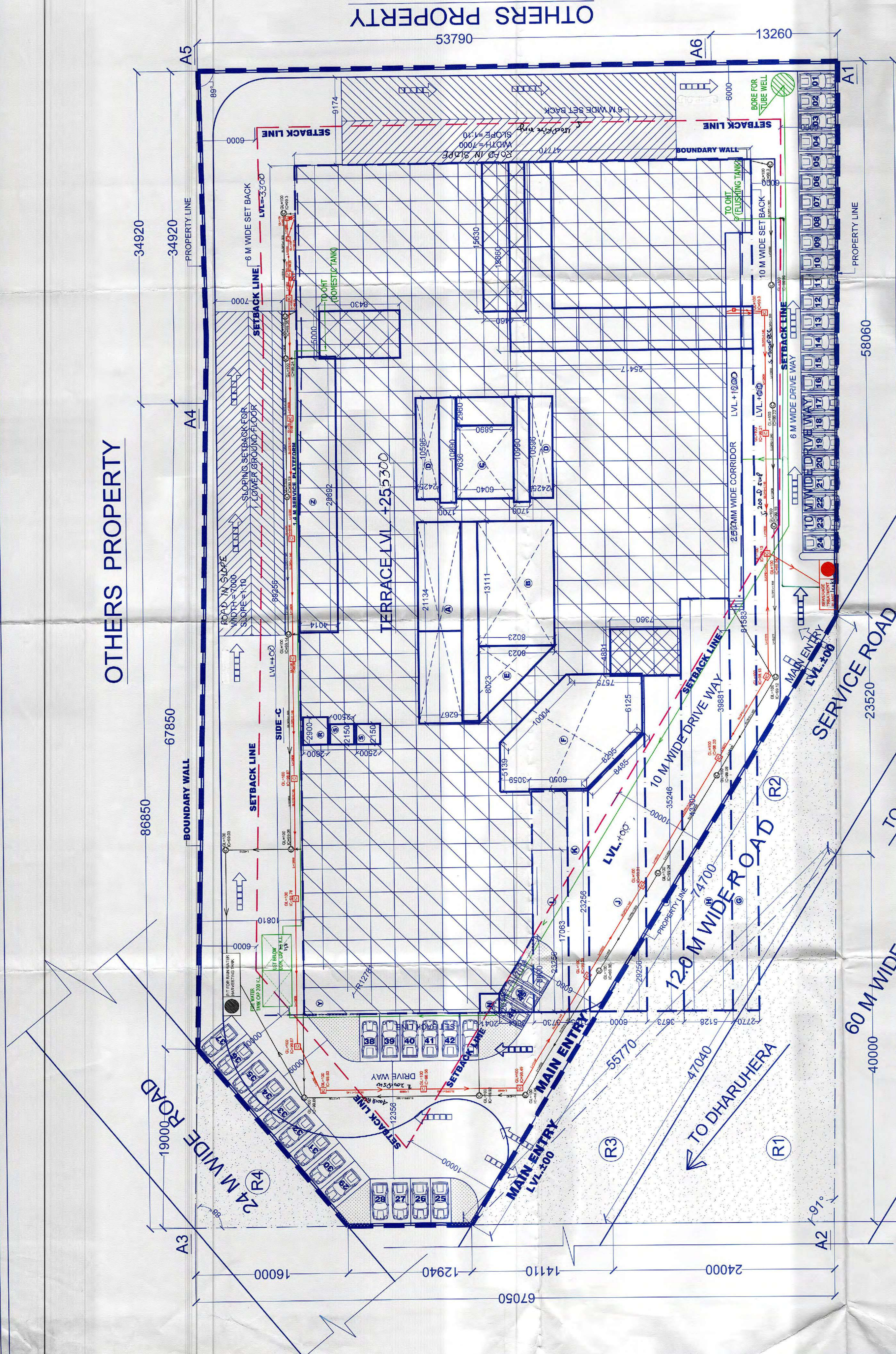
DETAIL OF FLOORS	PERMISSIBLE COVD. AREA	PROPOSED COVD. AREA
LOWER GROUND FLOOR AS SHOWN IN SHEET NO.3	@ 40% OF 7689.015 = 3075.608 SQ.M	229.286 SQ.MT
GROUND FLOOR AS SHOWN IN SHEET NO.2		2776.55 (266.21.72)
FIRST FLOOR AS SHOWN IN SHEET NO.4		2783.33 SQ.MT
SECOND FLOOR AS SHOWN IN SHEET NO.5		2783.33 SQ.MT
THIRD FLOOR AS SHOWN IN SHEET NO.6		2405.701 SQ.MT
THIRD UPPER FLOOR AS SHOWN IN SHEET NO.7		219.364 SQ.MT
PROJECTOR ROOM AS SHOWN IN SHEET NO.8		182.26 SQ.MT
HENCE TOTAL AREA AS COUNTED IN F.A.R. @ 1.5 OF 7689.015 = 11533.52 SQ.M.		11350.53 (54.97) O.E.C.I. (17.72)
FIRST FLOOR (FREE OF F.A.R. AS SHOWN IN SHEET NO.3)		3178.40 (54.97)
SECOND FLOOR (FREE OF F.A.R. AS SHOWN IN SHEET NO.5)		3478.60 (54.97)
HENCE TOTAL COVERED AREA ON ALL FLOORS		5478.60 SQ.MT
		18247.73 SQ.M.

PARKING CALCULATIONS:-  
 AS PER COMMERCIAL DEVELOPMENT EC'S @ 50 SQ.MT. (BUILTUP AREA) IS REQUIRED

AREA OF EACH EC'S IN BASEMENT = 35 SQ.MT. (INCLUDING CIRCULATION)  
 TOTAL BUILTUP AREA (EXCLUDING BASEMENT) = 11482.331 SQ.MT.  
 TOTAL NO. OF CARS REQUIRED = 11482.331 / 35 = 229.6 SAY 230 CARS

NO OF COVERED CAR PARKING REQUIRED @ 80% OF TOTAL NO OF COVERED CARS REQUIRED = 191.68 CARS  
 NO OF SURFACE CAR PARKING REQUIRED @ 20% OF TOTAL NO OF COVERED CARS REQUIRED = 46 CARS

CAR PARK IN SURFACE = 40 CARS  
 CAR PARK IN LOWER GROUND FLOOR = 57 CARS  
 CAR PARK IN BASEMENT = 199 CARS  
 TOTAL NO. OF CARS = 40+57+199 = 296 CARS



NOTE:- RAIN WATER HARVESTING  
 Certified that the building shall satisfy the water harvesting requirements as well as minimum anticipated discharge of water. Water more than 10,000 litres or above per day shall incorporate waste water recycling system. Recycled water should be used for Horticulture purpose.

3) FIRE FIGHTING  
 Fire fighting arrangements will be made in the building as per NBC and the satisfaction of the fire office MCA

4) SOLAR WATER HEATING SYSTEM SHALL BE PROVIDED AS PER THE NORMS

5) THE BUILDING SHALL BE CENTRALLY AIR CONDITIONED AND MECHANICAL VENTILATION SHALL BE PROVIDED IN THE TOILETS AND ALL OTHER AREAS

LEGEND:

[Symbol]	GROUND FLOOR
[Symbol]	FIRST FLOOR
[Symbol]	SECOND FLOOR
[Symbol]	THIRD FLOOR
[Symbol]	FOURTH FLOOR
[Symbol]	FIFTH FLOOR

LEGEND:

1	150 MM Ø D.W.P.
2	150 MM Ø S.W.P.
3	150 MM Ø C.P.
4	150 MM Ø C.P.
5	150 MM Ø C.P.
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100	150 MM Ø C.P.