#### **BUILDING BYE – LAWS** 2004

# CHAPTER - I

#### 1. TILE AND COMMENCEMENT

- 1) These building bye-laws may be called the Municipal Council, (Name of Council) (Erection and Re-erection of Building Bye Laws 2004).
  - 2) These shall come into force at once.
- 3) These building bye-laws shall apply to such other areas, as the State Government may extend by notification in the official gazette.

#### CHAPTER - II

#### 2. DEFINITIONS:

- (i) ABUT:- A building is said to about on a street when the outer face of any of its external walls is on the street, road boundary.
- (ii) ACT:- means the Punjab Municipal Act 1911.
- (iii) APPLICANT:- Applicant shall mean the person who gives a authority to the Executive Officer, Administrator/Competent authority of his intention to erect or reerect a building and shall include his legal representatives.
- (iv) ARCHITECT:- Architect shall have same meaning assigned to it as in the Architects, Act, 1972.
- (v) ARCHITECTURAL CONTROL:- Means control of horizontal/Vertical projections from the walls of the building view from the street/road. Similarly architectural control sheets shall mean sheets/drawings with directions etc. mentioned above and signed and retained by competent authority.
- (vi) AREA IN RELATION TO THE BUILDING:- Means the superficial or a horizontal section thereof made at plinth level inclusive of the external walls and of such portion of the party walls as being of the building.
- (vii) BUILDING:- Means walled and roofed structure built for temporary or permanent use either for habitation or for storage or for an industry or for business use.

- a) ADDITION TO THE BUILDING:- Means addition to the cubic contents or to the floor area of the building.
- b) ANCILLARY BUILDING IN THE RESIDENTIAL AREA:- Shall mean a building attached to or serving the main residential-building shall include buildings such as garrage, store, rooms, fuel store, servant quarters but shall not include annexe or a guest house capable of use as independent dwelling unit.
- c) ANCILLERY BUILDING IN AN INDUSTRIAL AREA:- Shall mean a building ancillary to or serving the main industrial building and shall include administrative building godowns, cycle-sheds, dispensary, canteen, electric substation and quarters for watch and ward staff, but shall not include residential accommodation for the superior staff.
- d) CATEGORIES OF BUILDINGS:

Shall mean a building in one of the following categories:-

- (i) Residential Building.
- (ii) Commercial Building.
- (iii) Industrial or Waterhouse building.
- (iv) Public Building/Institutional Building.
- (v) Mixed Land use building.
- (vi) Nursing homes/hospital building.
- (vii) Marriage Palace building.
- (viii) Multiplexes building.
- (ix) Mixed Landuse Building.
- (viii) Basement or cellor:- shall mean the lower storey of the building immediately below or partly below the ground level.
- (ix) Breaseummer:- Shall mean the beam or a girder which carries load of wall or slab.
- (x) BALCONY:- Shall mean a cantileavered horizontal projection at the roof level form the wall of a building without any vertical support and having a balustrade or railing not exceeding one metre in height and intended for human use.
- (xi) BARSATI:- Shall be a habitable space on the top roof of the building with/without toilet facility.
- (xii) BUILDING LINE:- Means a fixed line specified for a site beyond which no building within the site other than compound wall shall project.
- (xiii) CONOPY:- Shall mean a cantileavered projection from the face of the wall over an entry to the building at the lintel level provided that:-
  - 1) It shall not project beyond the plot line.

- 2) It shall not exceed 7 square metres or 75 Sq.ft. in area.
- 3) It shall not be lower than 2.3 Mts. Or 4'-6" when measured from the ground.
- 4) It shall not be allowed at more than one entry.
- 5) It shall not extend more than 1.8 metres or 6 ft. beyond the building line.
- 6) There shall be no structure on it and the top shall remain open to sky.
- xiv) CHHAJA OR SUN SHADE:- Shall mean a slopping or horizontal structural overhang, provided over openings or external walls to provide protection from sun/rain only upto 18" in width.
- xv) COMPUND/COMPROMISE:- Means an act to settle amicably or adjust by agreement or to agree for consideration, but not prosecute for an offence of violations of building constructions or building bye-laws or to construct without permission of the competent authority or changing the prescribed use of land.
- xvi) CONVERSION:- Means the change of occupancy of a premises, in character, form or function to a use, requiring additional permission from the competent authority.
- xvii) CONVERSION OF LANDUSE :- Means:
  - a) The change or conversion from the existing landuse of any specific property or part of property to any other conforming landuse if allowed by competent authority, on the request of allowed by competent authority, on the request of bonafide land owner who submits his appeal for the change of existing landuse, immediately before the submission of building application.
  - b) The change of landuse or conversion of landuse to be allowed after special appeal shall be as follows:
    - i) From the residential use to commercial use.
    - ii) From the residential use to educational use.
    - iii) From residential use to religious use and public institution use.
    - iv) From residential use to public service use like dispensary, clinic or beauty parlour, etc.
    - v) From industry/commercial to residential or any other compatible use.

#### xviii) COVERED AREA:-

Means ground area covered by the building immediately above plinth level but does not include the space covered by:-

- a) Compound wall, gate, canopy, uncovered or cantilcavered staircase, area covered by chhaja upto 18" for all kinds of buildings except commercial building, cantileavered porch portico, slide-swing and the extensions alike.
- b) Garden, rockery, well and well structures, plant, nursery, water pool, swimming pool (if uncovered), platform around a tree, tank, fountain, bench, Chabutra with open top and unenclosed on sides by walls.
- c) Drainage, culvert, conduit, catch-pit, gully pit, chamber, gutter and the like.
- d) Cantileavered roof projection upto 3'-0" projected from the finished level of the wall to the extent of maximum 50% of the circumstances of the covered area at each floor.
- e) Cantilevered projection is allowed in commercial buildings upto 3'-0" and does not form part of covered area.
- f) The porch/portico or garage shall be allowed in the side set-back area provided the width of the side set-back area provided the width of the side set-back area is not less than 9 ft. & shall cover only 1/3<sup>rd</sup> of the total depth of the plot, and shall have the clear height of 8'-3". However, it shall be counted as covered area.
- xix) CHIMNEY:- Means an upright shaft containing or encasting one or more flues.
- xx) COMMERCIAL BUILDING:-Shall mean a building other than Industrial building uses of constructed or adopted to be used wholly or partially for shops, private officers, banks, hotels, restaurants, beauty parlours, boutiques, video parlours, cinemas and Auditorium or any other such building used for similar purpose engaged in trade and commerce, but shall not include Nursing home/Hospital, Marriage Palaces and Multiplexes, which have been specifically defined in Chapter VII, VIII and IX of these byelaws.
- xxi) DAMP PROOF:- Means a course consisting of appropriate water proofing material provided to prevent penetration of dampness or moisture to any part of the structure from within or outside including of the structure from within or outside including tar felting, bitumen or any other aqua-proof material.
- xxii) DRAINAGE:- Means act, process, method or means of drainage, mode of discharge of water, the system of drains.
- xxiii) DWELLING:- Means a building or a portion thereof which is designed or used wholly or principally for residential purpose.

- xxiv) ENCROACHMENT:- Means an act to enter into the possession or rights either of permanent or temporary nature on a land or built up property of local body or state/central government.
- xxv) ENGINEER:- Shall means a person holding any of the qualifications recognized by Civil Engineering Division of Institute of Engineers (India) for its associate membership and registered as such with the competent authority, for preparation of building plans, structural designs and for supervision of building constructions.
- xxvi) EXIT:- Means a passage, channel or means of excess from any building, storey or floor area to a street or other open space.
- xxvii) EXTERNAL AIR OR OPEN AIR SPACE:- Means space open to sky.
  - a) Mezzanine Floor:- means a gallery, balcony, or left or an interior floor not so constructed as to be capable of habitation, use for living, sleeping, erected between the floor and the ceiling of any storey not less than seventeen feet in height.
  - b) The height of such mezzanine floor or internal balcony shall not be less than 2.3 metres or 7' and it shall not be lower than 2.3 metres above the floor area level.
- xxviii) LOBBY:- Means a covered space in which all the adjoining rooms open.
- xxix) LOFT:- Means an intermediate floor in between two main floor but not less than 4 ft. in height which may be adopted or constructed for storage purposes, and at height of not less than 2.3 metres or 7'from ground floor at door level.
- xxx) MUMTI OR STAIR COVER:- Means a cabin like structure with a covering roof over a stair case and its landing built to enclose only the stair case and its landing built to enclose only the stairs for the purpose of providing protection from weather and not used for human habitation.
- xxxi) MATERIAL CHANGE OF USE:- Means a change form one category of building to another.
- xxxii) OWNER:- Is a person, group of persons, a company, trust, institute, registered body, state or central government and its subordinate departments undertakings and like in whose name the property stands registered in the revenue records.
- xxxiii) PARAPET:- Means a low wall built alog the edge of a road or a floor not more than 3 ft. in height.

#### xxxiv) PARKING:-

 a) Private Parking:- If such parking is used/provided exclusively for private parking of vehicles.

- b) Public Parking:- if such space is used exclusively for public parking for vehicles together with drive-way connecting the parking together with drive-way connecting the parking space with street or alley permitting safe and convenient ingress and egress of vehicles.
- xxxv) PARTITION WALL:- Means a wall which sports no lead other than its own weight. xxxvi) PARTY WALL:- Means:-
  - (a) A wall forming part of building and being used or constructed to be used in any part of the height or length of such wall for separation of adjoining buildings belonging to different owners or occupied or constructed or adopted to be occupied by different person, or
  - (b) A wall forming part of building and standing in any part of the length of such wall, to a greater extent than the projection of such the footing on one side on grounds of different owners.
- xxxvii) PLINTH:- Means the portion of a structure between the surface of the surrounding ground and surface of the floor, immediately above the ground.
- xxxviii) PLINTH LEVEL:- Means the level of the ground floor of the building with respect to the adjoining ground.
- xxxix) PLINTH HEIGHT:- means the height of the ground floor above the street level measured from the level of this centre of the adjoining street.
- xl) PUBLIC SEWER:- Means a sewer constructed by the government or local body.
- xli) PLOT:- Means a parcel of land occupied or intended for occupancy by one main building together with its accessory buildings including the open spaces having frontage upon a public street/streets or upon a private street/ streets and enclosed by definite boundaries.
- xlii) PORCH:- Means a covered surface supported on pillars or otherwise for the purpose of pedestrian or vehicular approach to a building.
- xliii) SETBACK LINE:- Means a line usually parallel with the centre line of the road or street or to the boundary of the plot and laid down in each case by competent authority beyond which nothing can be constructed towards the road or the side walls.
- xliv) STOREY:- The portion of a building included between the surface of any floor and the surface of the floor next above it, or if there be no floor above it, than the space between any floor and the ceiling next above it.

- xlv) TOWN PLANNER:- Means a person holding postgraduate degree or equivalent diploma in City/Town Planning or Regional Planning and recognized by the Institute of Town Planners' (India) for its associate membership.
- xlvi) UNAUTHORIZED CONSTRUCTION:- Means the erection or re-erection, addition or alternations which is not approved or sanctioned by the competent authority.
- xlvii) VENTILATION:- Means the circulation of air in each and every habitable room of the building including toilets and kitchen.
- xlviii) WATER FLUSH LATRINE (WATER CLOSET):- Means a latrine from which excreta are removed by water carriage, but it does not include a bathroom.
- xlix) WINDOW:- means an opening to the outside other than a door which provide all or part of the required natural light and ventilation or both to an interior space.

NOTE:- Words and expressions not define in these by-laws shall have the same meaning or the sense as are contained in the Punjab Municipal Act-1911.

# **CHAPTER - III**

- 3. PROCDRUE FOR SUBMISSION AND APPROVAL OF BUILDING APPLCIATION AND OCCUPATION:
- **3.1 ESSENTIAL REQUIREMENTS:-** Every Building work within the Municipal limits shall be designed by Registered Architect/Building Designer/Supervisor.
- 3.2 Licensing of Architect, Building Designers and Supervisor, their qualifications and Competency.

#### 3.2.1 LICENCING:-

A license as an Architect/Building Designer/Supervisor shall be granted by the local authority to any person who in its opinion is qualified for the work.

#### 3.2.2 QUALIFICATION:-

The minimum qualification necessary for Licensed Architect/Building Designer/Supervisor shall be as follows:-

#### 'A' CLASS:-

The minimum qualification for an 'A' Class Architect/Building Designer/Supervisor shall be the person holding requisite qualification and making them eligible to become.

Associate/Fellow Member of the Indian Institute of Architects.

Or

Associate/Fellow member of the Institute of Town Planners (India)

Associate/Fellow Member of the Institute of Engineers ((India) – Civil Engineering.

#### 'B'-CLASS:-

Minimum qualification for a 'B' class Building Designer and Supervisor shall be as follows:

Three years Diploma in Civil Engineering/Architecture from a recognized Institute making eligible for recruitment in the Punjab Engineering/Architecture Service Class-III and having 3 years minimum experience in Building Design/Supervision.

Or

Qualification as a Draftsman/Surveyor from a recognized Polytechnic/ITI having 5-years experience in building Design and Supervision.

#### 'C'-CLASS:-

The C-Class surveyors, where already registered under the existing Building Bye-Laws shall continue. However, there shall be no new registration under this category in future.

#### 3.2.3. COMPETENCY OF CLASS-A:-

The licensed Architect/Building Designer and Supervisor shall be competent to carry out the work related to the building permit as given below and shall be entitled to submit:-

- a) All plans/information connected with building permit.
- Design and preparation of building plans; structural details and calculations for all or any type of buildings.
- c) Certificate of Supervision and completion.

#### **COMPETENCY OF CLASS-B:-**

- a) All plans/information connected with building permit up to three storey structure on plots up to 250 sq.yds.
- b) Design and preparation of building plans, structural details and calculations for all or any type of building up to three storey structure on plots up to 250 sq. yds.
- c) Certificate of supervision and completion up to three storey structure on plots up to 250 Sq.yds.

#### **COMPETENCY OF CLASS-C:-**

Competency of already registered C-Class surveyor shall be the same as provided for the B-Class.

#### 3.3. RENEWAL OF REGISTRATION:-

A Registration Certificate issued shall be renewable every year on the payment of such renewal fee as is determined by the Competent Authority from time to time.

#### 3.4. CANCELLATION OF REGISTRATION CERTIFICATE:-

A Registration Certificate granted or renewed or renewed shall liable to be cancelled by the competent authority if the holder thereof contravenes any of the provisions of the Act or the Rules or regulations made there-under or any direction issued there-under by the competent authority. Provided that before canceling the registration certificate reasonable opportunity of being heard will be offered to the holder of Registration Certificate.

#### 3.5. NOTICE OF BUILDING APPLICATION:-

Every person intending to erect or re-erect any building shall give notice of such intention in writing in Form 'A' appended to these bye-laws along with ownership documents, four sets of Ferro Prints and two prints on tracing cloth/tracing film showing location plan, site plan and building plans to the and shall at the same time submit.

- a) a location plan and a site plan of the land on which it is intended to erect or re-erect the building.
- b) Plans of all the floors, elevations and typical cross-section of the building which he intends to erect or re-erect.
- c) Detail of specifications of the work to be executed in form "B" appended to these bye-laws.
- d) Subject to the provision of bye-laws every person erecting or re-erecting a building shall appoint an Architect, a 'Registered Building Designer and Supervisor' for drawing up of plans and supervision of erection and re-erection of the Building.
- e) The application, plans and specifications shall be signed by the applicant and the licenced Architect/Building Designer and Supervisor.

#### 3.6. TAX ON BUILDING APPLICATION:-

Every person who makes an application give notice to the Executive officer for sanction of building plan shall pay along with the application/notice tax at such rate as may from time to time be specified by the government.

#### 3.7. LOCATION PLAN:-

A Location plan of the applicant's site indicating exact distances from the main approach road, prominent buildings/landmarks in the vicinity.

#### 3.8. SITE PLAN:-

The site plan shall be on a scale of 1"-16' for exact identification and shall show:-

- a) The boundaries of the site and of any contiguous land belonging to the owner thereof;
- b) The position of the site in relation to neighboring street;
- c) The name of the street in which the building is proposed to be situated, if any;
- d) All existing buildings standing on, over or under the site;
- e) The portion of the building and of all other buildings (if any) which the applicant intends to erect upon his contiguous land referred to in (a) in relation to:
  - (i) The boundaries of the site and in case where the site has been partitioned, the boundaries of the portion owned by the applicant and also of the portions owned by others;
  - (ii) All adjacent streets, buildings (with number of storeys and approximate height) and premises within a distance of 12 M of the site and of the contiguous land (if any) referred to in (a) and if there is no street within a distance of 12 M of the site, the nearest existing street.
- f) The means of access from the street to the building and to all other buildings (if any); which the applicant intends to erect upon his contiguous land referred to in (a);
- g) Space to be left around the building to secure a free circulation of air, admission of light and access for scavenging purposes;
- h) The width of the street (if any) in front and of the street (if any) at the side or rear of building.
- i) The direction of north point relating to the plan of the buildings;
- j) Any existing physical features, such as wells, drains, trees, etc.

- k) The ground area of the whole property and the break-up of covered area on each floor with the calculations for percentage covered in terms of the total area of the plot as required under the bye-laws governing the coverage of the area;
- Parking plans indicating the parking spaces for all buildings except for individual residential buildings;
- m) Area reserved for plantation, greenery and landscaping within site.
- n) Such other particulars/details as may be prescribed by the authority; and
- o) Building number or plot No. of the property on which the building is intended to be erected.

#### 3.9. BUILDING PLAN:-

The plans of buildings and elevations and sections accompanying the notice shall be drawn to a scale not less that 1"-8' for plots measuring above 200 sq. yds. And 1"-4' for plots measuring upto 200 sq. yds and shall:

- a) include floor plans of all floors together with the covered area clearly indicating the size and spacing of all framing members and size of rooms and the position and width of staircases, ramps and other exit ways, liftwells, lift machine room and lift pit details.
- b) Show the use or occupancy of all parts of the building/buildings.
- c) Show exact location of essential services, for example W.C., Sink, Bath and the like;
- d) Include sectional drawings showing clearly the size of the footings, thickness of basement wall, wall construction, size and spacing of framing members, floor slabs and roof slabs with their materials. The section shall indicate the height of building and rooms and also the height of the parapet; and the drainage and the slope of the roof. At-least one section should be taken through the stair case, kitchen and toilet, bath and W.C.
- e) Show all street elevations;
- f) Indicate details of service privy, if any;

- g) Give dimensions of the projected portions beyond the permissible building line;
- h) Include terrace plan indicating the drainage and the slope of the roof;
- i) Give indications of the north point relative to the plan;
- j) Details of parking space provided;
- k) Give indication of all doors, windows and other openings including ventilators with sizes in proper schedule form; and
- Such other particulars as may be required to explain the proposal clearly and as prescribed by the authority.
- m) Building plans as per model designs: In case applicant wishes to follow the model design prepared by the competent authority he may obtain the same from the competent authority and submit it along with the site plan in triplicate to the competent authority for identification and shall also comply with the requirements of the notice of building Application.
- n) COLOURING THE PLAN:- The colours to be used in the plans shall be as mentioned in the following table:-

ITEM	SITE PLAN	BUILDING ITEM
Existing work	Green	Green
Proposed Work	Red	Red
Drainage & Sewer	Red dotted	Red dotted
To be demolished	Yellow	Yellow

#### 3.9.1 BUILDING PLANS FOR MULTISTOREYED/SPECIAL BUILDINGS:-

For multistoreyed buildings which are more than 15 mt. height and for special buildings like marriage palace, Industrial, Storage and Hazardous Occupancies, etc., the following additional information shall be furnished/indicated in the building plans in addition to the item (a) to (1) of Bye-laws No.3.9.

- i) access to fire appliances/vehicles with details of vehicular turning circle and clear motorable access way around the building;
- ii) size (width) of main and alternate staircases along with balcony approach, corridor, ventilated lobby approach;
- iii) location and details of enclosures;
- iv) location and size of fire lift;
- v) smoke stop lobby/door where provided;
- vi) refuse chutes, refuse chamber, service duct, etc.
- vii) vehicular parking space;
- viii) refuse area, if any;
- ix) **DETAILS OF BUILDING SERVICES:-** Air conditioning System with position of dampers; mechanical ventilation system, electrical services, boilers, gas pipes etc.
- x) Details of exits including provision of ramps etc. for hospitals and special risks;
- xi) Location of generator, transformer and switch gear room;
- xii) Smoke exhauster system, if any;
- xiii) Details of fire alarm system net work;
- xiv) Location of centralisesd control, connecting all fire alarm system, built-in- fire protection arrangements and public address system, etc.;
- xv) Location and dimension of static water storage tank and pump room;
- xvi) Location and details of fixed fire protection installations such as sprinklers, wet risers, hoss reels, drenchers, CO<sub>2</sub> installations etc.
- xvii) Location and details of first aid, fire fighting equipments/installations; and
- xviii) An open staircase connecting all floors for fire safety.

#### 3.10 SECURITY AND APPROVAL OF BUILDING PLANS:-

Scrutiny and approval of building plans shall be carried out by Town Planning Wings of the local authorities or in the absence of such wings, by the officer authorized for this purpose. Every building application shall be either 'Approved' or 'Rejected' within & period of 60 days as provided in the Act.

#### INFORMATION NECESSARY TO VALIDATE NOTICE UNDER BYE-LAWS:-

- i) No notice of building application shall be considered to be valid until the information tot eh satisfaction of the competent local authority or of any person authorized by it in this behalf. If the notice is not considered as valid, the application together with the plans, shall be returned to the applicant for resubmission in accordance with the bye-laws.
- ii) If owning to certain objection, sanction is refused, but the objection is subsequently removed to the satisfaction of the local authority, it will not be necessary for the applicant to submit new plans provided the original plan can be suitably corrected.
- iii) Where a minor alteration is subsequently applied for, it will not be necessary to submit fresh plans of the whole building for sanction. Such alteration may be applied for, in the form of correction slips on tracing cloth in duplicate with two ferro prints which can be incorporated as part of the originally sanctioned plans.

#### 3.11 NOTICE OF COMMENCEMENT OF WORK:

- i) A person who intend to erect or re-erect any building shall give to the local authority not less than a week notice in writing in form 'C' appended to these bye-laws of the date and time at which the erection or re-erection of the building will be commenced.
- ii) If he neglects or refused to give such notice he shall comply with a notice in writing by the local authority requiring him within a reasonable time to cut into, lay open or pull down so much of the building as prevents the local authority from ascertaining whether any of bye-laws have been contravened.

#### 3.12. PERMISSION TO OCCUPY:-

i) No person shall occupy or allow other person to occupy any new building or part of a new building for any purpose whatsoever until such building or part thereof

has been certified by the local authority of any person authorized by it in this behalf to be in every respect complete according to the sanctioned plan and fit for the use for which it is erected.

- ii) Every person who intend to occupy such a building or part thereof shall apply for permission in Form 'D' appended to these bye-laws.
- iii) The local authority may decline to give permission unless a certificate inform 'E' appended to these bye-laws duly signed by a licensed Architect/Building Designer and Supervisor has been submitted.
- iv) When permission to occupy a part of the building has been given, separate permission shall be necessary for occupation of such other parts as may be subsequently completed.
- v) Applicant shall remove or destroy, any temporary building which might have been erected and the debris from the site and adjoining road or vacant site before the occupation certificate is issued.
- vi) Partial occupation certificate may be granted for partially constructed building with one habitable room, one water closet and one bath room.

#### 3.13 **NOTICE OF COMPLETION:**

Every person newly erecting or re-erecting a building shall on its completion give notice of such completion to the local authority in form 'F' appended to the bye-laws. If the building is not completed within two eyars of the date of sanction, the notice shall be accompanied buy a completion plan on tracing cloth in duplicate with two ferro prints of the part of the building completed, upto date.

# 3.14 MONITORING OF EXECUTIONOF WORKS AND ERECTION OF BUILDING AS PER SANCTIONED PLAN AND APPROVAL OF REVISED PLAN WHEREVER REQUIRED:-

To ensure enforcement of Building and execution of works as per sanctioned building plans, construction activity shall be monitored from the stage of excavation, construction of foundation, plinth, first storey and each subsequent storeyes. This activity shall be monitored by the local authority as per the guidelines issued by the Government of the competent authority from time to time. ii) During the course of construction; in case of changed circumstances at site or otherwise, if substantial deviations from the sanctioned plans are necessitated, the owner shall not proceed further with the construction unless revised plan is submitted and got approved from the competent authority as per rules.

# 3.15. COMPOUNDING OF DEVIATIONS FROM THE SANCTIONED PLAN:-

### (a) RESIDENTIAL BUILDINGS:

- i) Violation of front set back shall not be compoundable.
- ii) Excess coverage above 5 per cent than the permissible shall not be compoundable.

### (b) COMMERCIAL AND OTHER BUILDINGS:

- i) Violation of front set back shall not be compoundable.
- ii) Excess F.A.R than the sanctioned/permissible F.A.R shall not be compoundable.
- iii) Decrease in parking area shall not be compoundable.

#### NOTE:-

Only the minor deviations from the sanctioned plan without involving change of use, may be considered for compromise as per appeared compromise schedule to be framed/approved by the competent authority from time to time.

# **CHAPTER - IV**

# 4.1.SITE, COVERAGE, MINIMUM FRONT SET BACK, HEIGHT AND F.A.R. FOR RESIDENTIAL PLOTTED DEVELOPMENT:

The proportion upto which a site may be covered with building including ancillary building along with F.A.R control, shall be in accordance with the following slabs, the remaining portion being left open in the form of minimum front set back, and open spaces around the building and space at rear, sides or internal courtyard:-

Sr. No.	Plot Area (Sq. Yds.)	Site Coverage	Minimum front set back	Height Permissible	F.A.R
1. Upt	to 100 Sq. yds.	80%	5'-0"	38'-6"	1:2.00
2. Abo	ove 100 to 150 ""	75%	6'-0"	38'-6"	1:1.90
3. Abo	ove 150 to 200 ""	70%	7'-0"	38'-6"	1:1.75
4. Abo	ove 200 to 300 ""	65%	10'-0"	38'-6"	1:1:65
5. Abo	ove 300 to 500 ""	60%	15'-0"	38'-6"	1:1.50
6. Abo	ove 500 ""	50%	20'-0"	38'-6"	1:1.25

#### **NOTE:-**

- i) Height permissible shall be excluding parapet, water tank and mumty only.
- ii) Minimum clear height for habitable rooms shall be 9'-0" in every part of the room.
- iii) Open balcony/projection not exceeding 3 ft. in width at the 1st or higher floor levels shall not be included in the covered area.
- iv) The minimum area of a habitable room shall not be less than 100 S.qft. And one side not less than 8ft. and maximum area of a habitable room shall not be more than 500 S.ft. and no side more than 500 S.ft. and no side more than 30'-0".
- v) The arrangement of habitable rooms and other components of a residential dwelling unit shall be based on sound principles of planning and design of a residential building.
- vi) Construction of more than one dwelling unit on each floor in plotted development shall be allowed provided site coverage, FAR and height restrictions are adhered to.
- vii) No opening is allowed on party wall of properties.
- viii) Minimum width of staircase shall not be less than 2'-6".
- ix) Minimum ventilation should be 202 of the floor area.
- x) THE FRONT-SET-BACK IS EXEMPTED IN CORE AREA:- The core area shall mean the innermost or the most intimate in her part of the old city having a gross density of 250 persons per acre or more, and shall include all such

adjacent areas which are thickly and totally built up areas and which have assumed same and similar character and notified as such by the competent authority but shall not include any areas which are covered under any planned scheme.

- xi) At least 5% of the space to be left open in or around the building shall be used for plantation.
- xii) Professionals, consultants, doctors, advocates, Architects/ Building Designer and Supervisor can use 10% of covered area for offering professional consultancy only.
- xiii) To facilitate parking and movement of the vehicles, two gates will be permitted along the accessible road in the front boundary wall of the residential buildings. In the residential houses the gate of the standard design and width will be permitted along the side boundary wall abutting on the accessible street/road.
- xiv) Car parking/porch covered with a fibre glass roof will be permitted in the front courtyard of the residential house.
- xv) Inc case of plots abutting on two streets other than corner plots, minimum front set back on both the roads shall be compulsory and permissible coverage shall be compensated in the form of FAR.
- xvi) Construction of access lamps within the street/road portion shall not be allowed. This will be applicable to all categories of buildings.

#### **4.2 GROUP HOUSING, MULTI-STOREYED BUILDINGS/APARTMENTS:**

r. No. o.	Minimum Plot Size	Site coverage	Maximum F.A.R	Maximum Height 
1.	1000 Sq. yds.	Not Exceeding	1:2:00	59'-6''
	(Minimum Size)	50%		(excluding parapet Water tank & Mumty etc.)
2.	Above 1000 Sq.	Not Exceeding	1:2.00	70'-6"
	Yds. Plots	50%		(excluding parapet Water tank, Mumtietc.)

#### NOTE:-

In Group Housing multi-storeyed buildings combination of compatible mixed landuse is permitted.

#### 4.2. COMMERCIAL:

# 4.3.1 SITE COVERAGE, PARKING, HEIGHT AND F.A.R:

- i) The commercial building activity shall be regulated in accordance with the provisions regarding site coverage, parking, height and F.A.R as per attached schedule-I.
- ii) In case of commercial sites located in the Town planning and Building schemes coverage and zoning shall be in accordance with the schedule of clauses of the sanctioned scheme.
- In case of commercial sites located in the schemes of Its, Urban estates, Industrial Focal Points or scheme prepared under any other Act and stands transferred to the local bodies, the coverage shall be regulated by zoning regulations and Architectural/Building control sheets applicable to that sanctioned scheme.

#### 4.3.2. **BASEMENT:-**

The construction of basement in commercial buildings shall be governed in accordance with detailed provisions contained in the Bye-laws No.4.7.

#### 4.3.3. STAIRCASE:-

Minimum width of staircase in commercial buildings. The Minimum width of staircase shall be as follows:-

Sr. No.	Number of Users	Width of Staircase in feet
(a)	Upto 10 persons	3'-0''
(b)	Between 11 to 20 persons	3'-6"
(c)	Between 21 to 100 persons	4'-0"
(d)	Between 101 to 200 persons	5'-0"
(e)	Above 200 persons	6'-0''

#### 4.4. **INDUSTRIAL**:- Coverage, F.A.R, Height, etc.

4.4.(a) Set back lines, ground coverage and height of industrial buildings in the government approved schemes/industrial focal points transferred to the local bodies shall be as per approved zoning plans/schedule of clauses.

4.4.(b) In the non-scheme industrial landuse zones ground coverage, F.A.R and height shall be regulated in accordance with the schedule – II and other components shall be regulated as per the provisions of the

Factories Act, 1948 and the rules made thereunder:-

#### **NOTE:-**

Residential component in the industrial plot/premises shall not exceed 10% of the area of the site and shall be within the maximum permissible covered area.

#### 4.5 INSTITUTIONAL AND OTHER PUBLIC BUILDING:-

- a) In institutional and other public buildings site coverage shall not exceed 40% of the total area of the site.
- b) Far in case of public buildings erected or re-erected for educational institutions shall be 1:1.0 and in case of other institutional/public buildings 1:1.50.

#### **NOTE:-**

Residential component, as subsequent use in the institutional and other public buildings, shall not exceed 10% of the area of the site and shall be within the maximum permissible covered area.

- c) Ground coverage, FAR and height restrictions as applicable to institutional and other public building sites located in approved schemes of Its, Urban Estates and Industrial Focal Points etc. transferred to the Local Bodies shall be in accordance with the approved zoning plans/Schedules of clauses.
- d) In case of Institutional and other Public buildings, located in Town Planning and Building schemes site coverage shall be in accordance with the schedule of clauses of the sanctioned scheme.

#### 4.6. HEIGHT FO BUILDING AND SET BACK:-

- i) The height of buildings for residential, group housing, commercial, industrial, institutional and other public purposes shall be regulated as per the permissible height and F.A.R restrictions indicated for such like buildings in the bye-laws besides the Air funnel height restrictions applicable in the area, if any.
- ii) The width of front set back shall be regulated as per provisions indicated in respect of residential, commercial and industrial buildings and also in accordance with the provisions o ground coverage and F.A.R restrictions in respect of group housing, institutional and other public buildings. The side set backs shall be optional. Where left it shall not be less than 2 metres or 1/6<sup>th</sup> of

the height of the building whichever is more. The width of the rear set back, if left as any point of building, it shall not be less than 3 metres or  $1/5^{th}$  of the height of the building whichever is more.

#### 4.7. PROVISION OF BASEMENTS IN BUILDINGS:

- i) Basement shall be the storey which is next below or immediate below the ground storey or which may be in any part of the plot within building envelope line and upto maximum coverage not more than coverage on ground floor. The minimum height of the basement for habitable purposes shall not be less than 9'-0" from the floor to the ceiling of the basement and in each par 8'-0" clear height incase of beam structure or frame-structure or otherwise and minimum height of the basement for parking purposes shall not be less than 10' from the floor to ceiling of the basement and in each part 8'-6" clear height in case of beam or frame structure.
- ii) "The roof level of the basement shall not be less than 3'-6" form the adjoining average ground level for adequate light and ventilation".
- iii) Single basement is allowed in all residential, commercial, industrial, and group housing plots. However, on commercial and institutional plots having area more than 1000 sq. yds., more than one storey basement may be allowed, if all other conditions for structural stability are fulfilled and it shall be exclusively used for parking.
- iv) Basement may be used for commercial purpose, Banquet Hall etc. If it is air conditioned. It shall have minimum either two stair-cases for entry and exit or two approach ramps or one stair case and one ramp and total FAR not exceeding more than 1:2.00. In case in commercial building FAR is exceeded more than 1:2.00 then single basement shall be compulsory and shall be used for parking purpose only in addition to open space provided for parking on ground level.
- v) However 10% of the basement area would be increased to a depth of 14'-0" for the purpose of installation of electric-generator or air-conditioning plant or providing a room for lift to the basement storey.
- vi) Applicant/Building Designer and Supervisor shall submit the certificate regarding its structural safety in relation to underground water table/spring level, etc.

- vii) Adequate arrangement shall be made so that surface drainage does not enter the basement.
- viii) Applicant/owner of the building shall install suitable pumps for pumping the waste water into the sewer in place of directly connecting it to the sewer to avoid any risk of the sewerage or sullage heading back into the basement at any time.
- ix) Basement for parking shall not be taken into account for FAR.
- x) Indemnity Bond for basement as per Schedule III shall be given by the applicant along with notice of building application to indemnify the local authority in case of any loss or damage caused to the adjoining properties on account of construction of basement either at the time of digging of its foundation or during the course of its construction or even thereafter and also against any claim of any concern thereto.
- xi) In case on the side of the site there is single storey building then 5'-0" side space is required from the adjoining property.
- xii) If on the side of the site there is double storey building then 7'-6" side space is required, and
- xiii) If on the side of the site there is more than two storey building then 10'-0" side space is required.
- xiv) If the applicant/owner does not leave side space according to above requirements he shall produce NOC from the owners of adjoining properties.
- xv) The permissible covered area for basement will be the same as the permissible coverage on ground. However, permissible coverage can be increased in the basement to create parking space on the following conditions:
  - (a) The roof level of such part of the basement shall not be raised above the surrounding ground level.
  - (b) Clear ceiling height of such part of the basement shall not be less than 7'-0".
  - (c) Mechanical arrangement shall be made for exhaust.
  - (d) Sufficient additional arrangement shall be made for fire safety to the satisfaction of Fire Officer.
- xvi) Ramp in basement for parking purpose shall be of a minimum width of 9'-0" with gradient of 1 in 7.

xvii) Parking areas including basement and covered parking shall be exclusive public parking areas maintained by the builder/promoter upto the satisfaction of local authority.

#### **NOTE:-**

In case of double basement side space requirements shall be double as detailed in XI, XII and XIII above.

#### 4.8. PROJECTION:-

- Where there is an uncovered balcony or chhajja or cantileaver from wall it shall not project more than two metres beyond the building line when measured at right angle to the outer-face of the wall and it shall be within the boundaries of the site and in case of row houses or buildings adjoining each other the projection shall not be more than one metre in case the area of the site is less than 250 square metres:
  - Provided that projection on door and window shall not exceed 0.45 metres.
- 2) No projection shall be at a lesser height than 2.25 metres clear above the plinth level of the building;
- 3) The width of the projection shall not exceed the one forth of the width of the set. Backs and side paces.
- 4) The area of projection upto 3' shall not be counted towards the covered area of the site.

#### 4.9. PROVISION OF LIFTS IN BUILDINGS:-

Every building having more than fifteen metres height shall be provided with a every 900, square metre floor area above four storeys. minimum of one fit and total number of such lifts shall be calculated on the basis of one lift for every 900 square meter floor area above four storeys.

4.10. In case of public buildings provisions contained in "The persons with Disability equal Opportunities Protection of Rights & Full participation Act, 1995", so far as this relates to planning designing and construction of public buildings and guidelines and space standards for Barrier Free Environment for Disabled & Elderly persons proposed under this Act by CPWD, Ministry of urban Affairs **Employment** India 1998 or as revised from time to tome shall be made".

#### CHAPTER - V

# 5. FIRE PROTECTION, ELECTRICAL INSTALLATIONS, MATERIAL LAND STRUCTURAL CONTROLS:

#### 5.1. FIRE PROTECTION:-

All requirements of fire protection through classification of buildings based on occupancy, type of construction, and other requirements shall be in accordance with the 1S-1642-1960 Code of Practice for safety of Buildings (General); material and details of construction, and other relevant provisions of the National Building Code with latest amendments.

#### 5.2. ELECTRICAL INSTALLATIONS:-

The electrical installations in the buildings shall be carried out in conformity with the requirements of the Indian Electricity Act, 1910 and the Electricity Rules, 1956 as amended from time to time.

#### 5.3. STRUCTURAL DESIGN:-

The structural design of all the buildings shall be in accordance with the relevant provisions of the B.I.S Code and shall be certified by a recognized Structural Engineer and shall be submitted along with Structural Safety Certificate for buildings having more than 3 storeyed structure and for buildings upto 3 storeys only a structural safety certificate shall be submitted.

#### 5.4. PLINTH LEVEL:-

the plinth level shall not be less than 1'-6" or as may be specified by the competent authority from time to time.

#### 5.5. BUILDING MATERIAL:-

"The building material to be used for construction of every building shall conform to the material and specifications as are specified in the Punjab Public Works Department Specifications as amended from time to time.

**NOTE:-** B.I.S code stands for Bureau of Indian Standards.

#### **CHAPTER – VI**

# 6. PUBLIC HEALTH -WATER SUPPLY, DRAINAGE AND SEWERAGE DISPOSAL.

The construction and installation of Public Health components i.e. water supply, drainage and sewerage disposal in a Building shall be regulated as per bye-laws relating to water supply, drainage and sewage disposal framed by the respective legal authorities under the Punjab Municipal Act, 1911 or as amended/revised from time to time.

# **CHAPTER - VI, CLAUSE 6-A**

#### **6A(I) THE WATER CONSERVATION:-**

For effective conservation of rain water, application for permission to construct or reconstruct or alter or add to a building on a plot having area more than 200 Sq. Yds., shall contain water conservation proposals as detailed below:-

# (a) ORDINARY BUILDINGS (GROUND + FIRST FLOOR):-

- 1. Percolation pits of 30 to 45 centimeters diameter and a depth adequate, not less than 1 meter to recharge the ground shall be made. This pit shall be filled with suitable filter material such as well burnt broken bricks (or pebbles upto 15cm from top. The top 15CM shall be filled up with coarse sand. The top of this pit shall be covered with perforated RCC slab or of any other material, wherever considered necessary. The number of such percolation pits shall be provided on the basis of 1 pit per 30 square meter of available open terrace area of plinth area. The cross distance between the pits shall be minimum 3 meters.
- 2. Wherever an open well or bore well is available within the building premises the rain water collected from the open terrace shall be collected through pipes of 150 mm diameter or to the suitable sizes and led to a filter pit of size 60 cms x 60 cms (with appropriate filter materials) and then led into the open well bore well through 150 mm diameter or other suitable pipes, after filling up a storage tank or sump.
- 3. Wherever existing water storage sumps are available, the rainwater so collected after it passes through closed pipes. An overflow pipe shall be provided to the storage sump so that the surplus water is lead into the nearby open well or bore well or percolation pit.

# (B) ORDINARY BUILDINGS (GROUND + 2 FLOORS AND ABOVE):-

- 1. The specifications detailed in item "A" above for ordinary buildings (Ground + First floor) is also applicable to building specified in this category.
- 2. In addition to the percolation pit of 30 cm diameter to be provided at 3 m interval, a pit of 1 to 1.5m width and appropriate depth, so as to recharge the ground, shall be provided all along the plinth boundary depending upon the soil classification below ground. This pit shall be filled with appropriate filter material namely, broken bricks, pebbles, broken stones etc. at the bottom and the top 15 to 25 cms shall be filled with coarse sand. The ground or pavement surface around the building shall be sloped towards the percolation pit so that the surplus rain water from terrace and sides, open spaces etc. flow over this slopped surfaces and spread into the filter bed all around. Masonry dwarf walls of 5 to 7.5 cm or of suitable height depending upon the site conditions shall be constructed. If, necessary at the entrance and exit gates to allow the surplus rain water collected within the compound to recharge the ground within the premises itself and from draining out to the road.
- 3. If the slab soil is not a permeable one (namely clay or black cotton) appropriate recharge structures uses, namely recharge shall or bore pit shall be provided below the filtration pits so as to recharge the ground.

# (C) GROUND DEVELOPMENT, INDUSTRIES AND INSTITUTIONAL BUILDINGS:-

- 1. For building for ground + First floor or ground + 2<sup>nd</sup> Floors and above located within group development industrial or institutional premises the specification detailed in item 'A' and 'B' above shall apply.
- 2. The surplus surface run off rain water in the open spaces within the group development or industrial or institutional premises shall be allowed to run towards collecting drains of suitable size and these drains shall be constructed as rain water friendly storm water drains. All the approach and access roads, to the buildings within the group development or industrial or institutional premises shall also be provided with rain water friendly storm water drains. These rain water friendly storm water drains shall not have paved bottom. If adequate spaces are available in low lying areas percolation ponds of suitable size shall be formed and these rain water friendly storm water drains shall be led into the percolation ponds for recharging the ground.

3. For other localized low lying areas, recharge pits of size of minimum 1m x 1m x 1m diameter shall be provided wherever needed, so as to prevent rainwater stagnation aground the building. For other places catch water pit structures of size 30 cm diameter and 30 cm a depth or higher depth as necessary shall be provided wherever necessary. For existing paved storm water drains, catch water pits of 30 cm diameter and 30 cm depth or higher depth as necessary, shall be provided at the bottom of these drains at 10 to 15 meter intervals. These catch water pits shall be filled with appropriate filter material as described in item 'A' above for ordinary building (ground + first floor).

#### **EXPLANATIONS:-**

Designs furnished by the applicant shall be considered for approval if it conforms to rain water harvesting concept to the satisfaction of the competent authority for building plan approval. Provision of water harvesting structrures for reuse of used water oike water emanating from kitchens and bathrooms for flushing toilets, gardening shall be considered for approval on its merits.

### 6A(II) SEPARATION OF BATH AND WASHBASIN WATER AND REUSE:-

Notwithstanding anything contained in these rules, every building shall be provided with separate pipelines, one for collecting wastewater from bath and washbasins and the other for connecting the toilets. The waste water form the toilets alone shall be connected to the street. The wastewater from the bath and washbasins shall be disposed off as here under.

(i) **ORDINARY BUILDING:-** (Ground + 1st Floor residential building not exceeding four dwelling units or commercial/industrial/institutional buildings not exceeding 300 square meter).

The wastewater from a bath and washbasins shall be used for ground water recharge by organic filtration (by providing suitable filter media) depending upon the soil suitability's or for recycling for toilet flushing as indicated for other buildings specified in item (ii) below:-

# (ii) Buildings other than the buildings specified in item (i) above:-

Each building shall have a separated downward pipeline to collect wastewater from bath and washbasin and the collected waste water shall be treated adequately by organic or mechanical recycling and taken to a sump for on ward pumping to the exclusive use fo toilet flushing through compartment of over head tank for exclusive use of toilet flushing through cisterns. The excess wastewater not used for toilet flushing shall be suitably connected to the rainwater recharge structures for ground water recharge.

#### **EXPLANATION:-**

For the purpose of these rules in regard to recycling systems are concerned any other modifications, additional structures, alternative designs furnished by the applicant shall be considered for approval. If, it conforms to recycling concept to the satisfaction of the competent authority for building plan approval.

# 6A(III) PROVISION OF RAIN WATER HARVESTING STRUCTURES IN EXISTING BUILDINGS:-

Notwithstanding any thing confirmed in this rules, Rainwater harvesting structures as detailed in rule 3 shall be provided in all the existing buildings, with incentives to the owners in a policy to be decided by the Govt.

# **CHAPTER – VII (MARRIAGE PALACE)**

#### 7. MARRIAGE PALACES:

- **1. a) DEFINITION:-** A Building used for holding social functions such as marriage and other such related activities.
- b) APPLICABILITY:- These bye-laws shall be applicable in all the Municipal areas including any provision made in any scheme here in after.
- **2.** The Marriage palace building contained in Chapter II, III, IV, V, VI & X as far as they are not inconsistent with the provisions made in Chapter VII.
  - 3. PROVISION OF BASEMENT:- Basement may be used for Banquet Hall etc. if it is air-conditioned. It shall have minimum either two staircases for entry and exit or two approach ramps or one staircase and one ramp with additional staircases as per norms of fire safety and number of users. The twin basement may be allowed, if all other conditions regarding structural stability, fire safety, light and ventilation are fulfilled and the lower basement shall be used exclusively for parking.
  - 4. The premises shall be kept neat & clean and all sanitary components shall have provide adequate ventilation, suitable drainage, separate toilets for ladies and gents shall be provided/maintained to the entire satisfaction of Municipal Corporation/Municipal Council and Nagar Panchayat.
  - 5. Minimum permissible noise level as prescribed by Punjab Pollution

Control Board shall be ensured.

- 6. No marriage palace shall be allowed directly abutting on the National State High ways and Major District roads except having access through a service road or where there is possibility of providing a service road so as to ensure safe and free flow of traffic.
- **7.** Marriage Palaces should be at least 500 Sq. Yds. Away from schools/colleges/religious places/hospitals.
- 8. The use and occupancy of the building/structure approved as marriage palace shall be subject to issue of licence for the purpose under the relevant provisions of the PMC, Act, 1976 and Punjab Municipal Act, 1911 and shall continue to function till the norms/conditions are fulfilled. However, in case, subsequently some hardship is felt in view of changed circumstances in the form of increased traffic volume ona particular road/parking problems or other environmental considerations for the adjoining residential areas/general public, the use of the building/structure as marriage palace may be discontinued after cancellation of the license or by not renewing the license for the next year.
- 9. In case the terms and conditions of license are not fulfilled including lifting/proper disposal of garbage, fire safety or if any alteration in the building is made without approval, the license shall liable to the cancelled by the authorities as per rules.

#### 10. ADDITIONAL PROVISION FOR FIRE SAFETY:-

- a) The cooking space shall be segregated from the main building as per schedule III.
  - b) Minimum four emergency battery illuminated exit points with additional one door for every 100 persons.
- c) Line of travel to any exit point shall not be more than 15 meters from any point of the building.
- d) The minimum width of doors shall not be less than 1.5 meters and shall open outward.
- e) Own source of water supply along with water reservoir proportionate to the capacity and size of the hall to the satisfaction of the fire officer.
- f) Fixed fire-fighting equipments throughout the building i.e., automatic water sprinklers, fire detectors, fire alarm system, we risers, fire

hydrants etc. to the satisfaction of the officer.

- g) The door, windows false cooling, decoration material and fixtures shall be made of fire resistant material.
  - h) Miniature electric circuit breakers for each component of the building.
- 11. Competition/occupancy certificate shall be issued only after submission of worthiness certificate for fire safety arrangements and electric installations from the fire officer and officer component for certifying electric installations.
  - 12. The provisions contained in "the persons with Disability Equal Opportunities protection of Rights & Full participation Act, 1996", so far as this relates to planning, designing and construction of Public buildings, guidelines and space standards for Barrier Free Environment for Disabled & Elderly persons proposed under this Act by CPWD, Ministry of Urban Affairs & Employment India 1998 or as revised from time to time shall also be complied with.

# **CHPATER – VIII (NURSING HOME/HOSPITAL)**

- 8. NURSING HOMES/HOSPITALS:-
  - a) DEFINITIONS:- Nursing home/hospital:- A building where indoor patients are admitted and various types of clinical or surgical procedures are carried out.
  - **b) APPLICABILITY:-** These bye-laws shall be applicable in all the Municipal areas including on the sites to be reserved for Nursing home/hospital in the Schemes framed here in after.
  - 2. The Nursing Home/Hospital building shall be in accordance with the schedule IV & the relevant provisions contained in chapter II, III, V, V, VI & X as far as they are not inconsistent with the provisions made in chapter VIII.
  - 3. **Provision of Basement:-** The double basement may be allowed, if all other conditions for structural stability, fire safety, light and ventilation are fulfilled and one of the basements shall be used exclusively for parking.
  - 4. PROVISION OF LIFTS AND RAMPS:- Every building having more than fifteen meters height shall be provided with a minimum of one lift and total number of such lifts shall be calculated on the basis of one lift for every 900 square meter floor area having more than 15 Meters height.

- i) The size of lift shall not be less than 5'x8'.
- ii) Ramp:- The width of the ramp for movement of patients and public shall not be less than 4'-6" and gradient shall not be less than 1:8.
  - 5. Water Storage Tank:- Every Such building shall have a water storage capacity of 200 liters per bed with an additional storage of 100 liters per bed where laundry facility is provided.
  - 6. Alternate Power Supply Facility:- Every such building shall have a provision for an alternate power supply and proper area will be earmarked for installation of a silent generator or any other mode of such a place that it will not cause any inconvenience to the patients, public in general and the neighborhood.
  - 7. The provisions contained in "The persons with Disability Equal Opportunities protection of Rights & Full participation Act, 1996", so far as this relates to planning, designing and construction of Public buildings, guidelines and space standards for Barrier Free Environment for Disabled & Elderly persons proposed under this act by CPWD, Ministry of Urban Affairs & Employment India 1998 or as revised from time to time shall also be complied with.
  - **8.** Adequate arrangements for disposal of hospital waste have to be made as per the Bio-medical Waste (Management and Handling) Rules, 1998 as amended form time to time along with the instructions/guidelines issued by the Pb. Pollution Control Board from time to time.

# **CHAPTER - IX (MULTIPLEXES)**

#### 9. MULTIPLEXES:-

1) a) **DEFINITION:-** Multiplex shall mean an integrated entertainment and shopping complex/center. It shall necessarily have cinema halls and may have Theaters, Auditorium, Retail shops, Commercial show rooms. Restaurants and Food plazas, Health Club and Fitness center, Clubs call centers, Corporate Offices, Convention Hall, Bank, Cyber Café, Video Games, Parlors, Pubs. **Bowling** Allies and Recreational activities and all the areas/building except cinema halls shall fall in the commercial category.

b) APPLICABILITY:- These bye-laws shall be applicable in all the

Municipal areas including on the sites to be reserved for Multiplex building in the Schemes framed here in after.

- 2) The Multiplex building shall be in accordance with the schedule V & the relevant provisions contained in chapter II, III, IV, V, VI & X as far as they are not inconsistent with the provisions made in chapter IX.
- 3) PROVISION OF BASEMENT:- The construction of double level basement shall be compulsory for parking and the entire area of the basement shall be used for parking purpose only except the area used for Air-conditioning plant and Lift room which is no case shall exceed 10% of the area. Basement shall be permitted only under the built up area at the ground level.
- 4) The provisions contained in "The persons with Disability Equal Opportunities protection of Rights & Full participation Act, 1996", so far as this relates to planning, designing and construction of Public buildings, guidelines and space standards for Barrier Free Environment for Disabled & Elderly persons proposed under this act by CPWD, Ministry of Urban Affairs & Employment India 1998 or as revised from time to time shall also be complied with.

# **CHAPTER - X**

#### **MISCELLANEOUS**

# 1) RELAXATION:

Government may relax any of the provisions of these No. of building bye-laws for reasons to be recorded in writing.

# 2) REPEAL OF EXISTING BYE-LAWS AND REHABILITATION SCHEMES OF BYE-LAWS:-

From the date of coming into force of these building bye-laws the existing bye-laws made by Municipal Corporation and by Govt. under Schedule 'D' of East Punjab Refugees (Rehabilitation and Building Sites) Rules, 1918 shall stand repealed.

#### FORM - A

Notice to built under building bye-laws No. 3.5 framed by Municipal Council, (Name of Council).

To,		
	The Executive Officer, Municipal Council, (Name of Council).	
Sir,	,	
	I/We hereby apply for per	rmission to execute work of erecting/re-erecting a building of
the follo	owing description:-	
2.	The six copies of each of	the following papers are accompanying the application:-
	Site Plan	·
	Building Plan	·
	Service Plan	·
	Specifications	·
3.	The construction of the bu	ailding will be supervised by
Register	red Building Designer and Supe	rvisor (Licence No).
		Yours faithfully,
		(Signature of owner, Son/
_	re of Registered	Daughter/Wife/Widow or
Building	g Designer & Supervisor	his authorized agent.
Licence	No	Full Address:

# (FOR OFFICE USE ONLY)

- 1) Serial No. of Building application.
- 2) Date of receipt of completed application.
- 3) Last date for final orders of sanction or rejection.
- 4) Applicant's name with parentage and full address.
- 5) Situation of Building.
- 6) Particulars of Building.

# FORM - B

Form for Specifications of Proposed Buildings as required under Bye-Law No.3.5 (c):-

- (a) The purpose (Residence, Office, godown, marriage palace, restaurant, hotel, dharamshalla, school, institution, hospital, hostel, cinema, shop, factory, stable, etc.) for which it is intended to be used.
- (b) Details of Coverage on respective floors as given below:-

	Existing	Proposed	Total	
<ol> <li>Basement Floor</li> <li>Ground floor</li> <li>Mezzanine floor</li> </ol>				
<ul><li>4) First floor</li><li>5) Second floor</li><li>6) Third floor</li></ul>				
7) . 8) . 9) .				
10)				
d) The number of Latrine, Drinels The source or water to be used	in the construc	etion		
) Distance from Public Sewer				
The material to be used in cons	truction:			
Walls/Columns/Foundations				
Roof	_			
Floors	_			

Signature of Owner or His Authorized Agent

# FORM – C

Form of Notice of commencement of the erection of Building or the execution of work under Bye-laws No. (3.11 (I).

I hereby certify that the er	ection, re-erection of building or the execution of work
	in plot No House No
Street/road	will be commenced on as
per your sanction, vide No	dated in accordance with the
plans, elevations and Section sanction	ed, vide No dated
	Signature of Owner:
	Name of Owner :

# FORM – D

# (Of Building Bye-Laws No. 3.12 (II) framed by Municipal Council, (Name of Council)).

# APPLICATION FOR PERMISSION TO OCCUPY

To,		
	The Executive Office Municipal Council, (Name of Council).	
Sir,	,	for permission to occupy building/part of the building sanctioned with your
order	No	situated
		The building/part of the building has been
COMPLE	ETED in all respects acco	ording to the sanctioned plan and is fit for use for which it had been erected.
2. Ce	ertificate in Form 'E'	from the Registered Building Designer/Supervisor who supervised the
constructi	on of the building is sub	mitted herewith.
	C	
		Yours faithfully,
		Signature of the Owner, Full Address with parentage etc.,
		Description of Building/part of building:
		House No
		Road
		Street Description of Building
	(FOR OFFICE US	SE ONLY)
1) Date o	of receipt of notice	
2) Date o	of issue of (a) permission	to occupy
	(b) refusal to	

# FORM – E

(Certificate required under building bye-laws No. 3.12 (iii)] framed by the Municipal Council, (Name of Council).

I/We do hereby certify that the building/part	of the building sanctioned,	vide
your order No	dated	has been
supervised by me and has been completed to my sa	tisfaction in accordance with	the sanctioned plan,
that the workmanship and the whole of the materia	als used are of the requisite	e quality; and that no
provision of the Punjab Municipal Act 1911, the	bye-laws and no requisit	tion made/conditions
prescribed or orders issued hereunder; has been train	nsgressed in the course of th	ne work.
	Registered Building, Designer & Supervisor,	
	(License No.	)

# FORM - F

Notice of Co	empletion required under By	/e-Law No. 3.13.	
To,			
	The Executive Officer, Municipal Council, Hoshiarpur.		
Sir,			
that I/We ha	, ,	nder clause 3.13 of Building of the building/execution o	g Bye-laws of f the work in plot No
House	Block No	Street/Road	in pursuance of the sanction
granted by t	he Executive Officer vide h	is sanctioned No	dated
	Permission to occupy or	use the building as require	d under Clause 3.13 of Building of
may be grar	nted.		
		Yours faithfu	ılly,
		Signature of Owner:	

#### SCHEDULE - I

# SCHEDULE FOR REGULATING COMMERCIAL BUILDINGS

Sr.No.	Plot Size Site Coverage F.A.R. Provision of Basement/Parking on stilts	Site	F.A.R.	Provision of		Parkir	ng
		_	Total	On Front	On Rear/ side		
1.	Upto 50 Sq. Yds.	80%	1:1.50	Optional	20%	20%	
2.	Above 50 Sq.Yds. Upto 125 Sq.Yds.	75%	1:1.50	- do -	25%	10%	15%
3.	Above 125 Sq.Yds. Upto 250 Sq.Yds.	65%	1:1.75	- do -	35%	15%	20%
4.	Above 250 Sq.yd. upto 500 Sq.yd.	60%	1:2.00	- do -	40%	15%	25%
5.	Above 500 Sq.yd.	50%	1:3.00	Compulsory for parking equivalent to permissible coverage on ground floor	50%	20%	30%

Sr. No.	. Height of Building								
	20ft.	Above 20 to 40 ft.	Above 40 to 60 ft.	Above 60 to 100 ft.	Above 100 ft.	Remarks			
1.	26'-6"	38'-6"	38'-6"	38'-6"	38'-6"	Excluding			
2.	26'-6"	38'-6"	38'-6"	38'-6"	38'-6"	Parapet, Water Tank, mumty, etc.			
3.	26'-6	38'-6"	48'-6"	48'-6"	48'-6"	- do -			
4.	26'-6	38'-6"	48'-6"	59'-6"	70'-6"	- do -			
5.	26'-6	38'-6"	48'-6"	59'-6"	70'-6"	- do -			

#### NOTE:-

- 1) In 'Core City' area 100% coverage and in other areas 80% coverage with FAR 1:1.50 shall be allowed for plots upto 50% sq. yds.
- 2) Parking on stilts shall not be counted towards FAR and Maximum permissible height shall be 8'-6".

#### SCHEDULE - II

SCHEDULE FOR REGULATING INDUSTRIAL BUIDINGS

Sr. NO.	Plot Size	F.A.R	Site Coverage	Parking/Marginal Open Spaces			
				Total	On Front	On Rear/Side	
1.	Upto 300 sq.Yd.	1:1.50	60%	40%	25%	15%	
2.	Above 300 Sq.yd. upto 500 Sq.yds.	1:1.25	55%	45%	30%	15%	
3.	Above 500 Sq.yd.	1:1.20	50%	50%	30%	20%	

Road width upto								
S.No.	20ft.	Above 20 to 40 ft.	Above 40 to 60 ft.	Above 60 to 100 ft.	Above 100 ft.	Remarks		
1.	26'-6"	38'-6"	38'-6"	38'-6"	38'-6"			
2.	26'-6	38'-6"	48'-6"	48'-6"	48'-6"			
3.	26'-6	38'-6"	48'-6"	59'-6"	59'-6"			

# SCHEDULE – III (MARRIAGE PALACE)

S. No.	Min. Plot Size	Minimum width of the road in Front	Site Cover age	FAR	Height	Provision of Parking	Minimum set back.
1.	2 Acres and above	80'-0" in case of Municipal Corporations/ Class-I towns and 60'-0" in case of	30%	1:0.60	38'-6"	i) 10% of the open area on ground floor shall be used for landscaping and remaining for parking as per norms.	Front Set back 30% of the site.
		Class-II and other Municipal Towns.				ii) Parking area is to be provided @ 1.00 ECS for every 26.5 Sq.yds. of built up/covered area on all floors.  iii) 1 ECS (equivalent car space) shall be equivalent to 26.5 Sq.Yds for open parking, 32.5 Sq.Yds. for parking under stilts and 38.5 Sq.Yds. for parking in the basement.  iv) In cases, required parking area works out to be less than the area available at all levels then the covered area should be scaled down to the level of available parking as per norms mentioned at (ii) and (iii) above.	Side/rear set backs, minimum 20'-0" all around the main building including Kitchen and other ancillary buildings.

# SCHEDULE – IV (NURSING HOME/HOSPITAL)

S. No.	Min. Plot Size	Minimum width of the road in Front	Height	Site Cover age	FAR	Provision of Parking	Minimum Front set back
1.	1000 sq.yds and above	60'-0"	As per Schedule- I of the building byelaws 1997.	40%	1:1.25	i) Parking area is to be provided @ 1.00 ECS for every 80 Sq.Yds. of built up/covered area on all floors.  ii) 1 ECS (equivalent car space) shall be equivalent to 26.5 Sq.Yds for open parking, 32.5 Sq.Yds. for parking under stilts and 38.5 Sq.Yds. for parking in the basement.  iv) In case, required parking area works out to be less than the area available at all levels then the covered area should be scaled down to the level of available parking as per norms mentioned at (i) and (ii) above.	25% of the site.

#### SCHEDULE - III

#### INDEMNITY BOND FOR BASEMENT

This	indemnity	, bond i	s execute	d by	Sh.					R/o
						(here	inafter	called	the	owner) in
favour of	Municipal	Council,	(Name of	Cou	ncil)	(therein	after	called	the	Municipal
Council).										
Whe	reas the ov	vner has s	submitted to	o the p	olans	for sanct	ion of b	oaseme	nt ov	er plot no.
		und	der the prov	visions	of P	.M. Act,	1911 a	nd the	Bye-l	aws made
hereunder.										

And whereas the Municipal Council has agreed to sanction the aforesaid construction subject to the condition that the owner shall indemnify the Municipal Council in the event of any loss or damage being caused to the adjoining buildings/properties on Account of the construction of the said basement either at the time of digging of the foundation or in the course of its construction or even thereafter and also against any claim of any concern thereto.

And whereas the owner has agreed to execute an indemnity bond to the above effect and also to abide by the terms imposed by the Municipal Council to the grant of sanction of the basement.

#### NOW THIS DEED WITNESSETH

- 1. That in consideration of the sanction of the plans of the owner for construction of the basement the owner undertake that he shall at all times keep the Municipal Council harmless and free from any liability, loss or damages following from any injury or damage caused to either properties adjoining basement or to any person as a consequence of the construction or at the time of digging of its foundation or during the course of its construction or at any time thereafter.
- 2. The owner agrees and undertake that in event of any claim being made by any person or persons against the Municipal Council either in respect of the sanction

granted by the Municipal Council to the owner for the construction of basement/s or in respect of the construction or the manner of construction of the basement by the owner or the consequences flowing from the said sanction the owner shall be responsible and liable and not the

- 3. The owner agrees and undertakes to indemnify the Municipal Council fully in respect of any amount which Municipal Council may be required to pay to any person either by way of compensation of damages or on any other account as a result of any claim or suit or any other proceedings result of any claim or suit or any other proceedings concerning the sanctioning of the construction of the basement or the making thereof and also in respect of costs and expenses which the Municipal Council may incur on defending any action.
- 4. Without prejudice to the above undertaking the owner hereby binds itself to pay to the Municipal Council to the full extent any amount which the Municipal Council may be required to pay to any person in connection with, relating to or concerning the sanctioning on the basement or the marking thereof.
- 5. The owner further agrees and undertakes that this bond shall remain in full force and effect till the owner faithfully observes and performs the undertaking herein before contained.

S

IN WITNESS WE	HEREOF THE owner abo	ove named has signed this bond	on thi
	day of	at	•
		INDEMNIFIER	
WITNESS:-			
(Signature	)		
1) Name			
Full Address			
2) Name			
Full Address			

# SCHEDULE – V (MULTIPLEXES)

Minimum Size of Plot	Ground Cove-	FAR	Height	% Share of use	Minimum No. of Cinemas	No. of Seats	Parking	Minimum set backs
1 Acre (4840 Sq.Yds.)	40\$	1:1.50	-59'-6" in case of abutting on road width 80'-0" to 100'-0" -70'-6" in case of plot abutting on road width 100'-0" above.	Floor area under Cinema shall not be less than 50% of the total permissible FAR.	Three	Minimum 1000 for al the cinemas	i) 10% of the open area on ground floor shall be used for landscaping and remaining for parking as per norms.  ii) Parking area for commercial is to be provided @ 1 ECS for every 80 Sq.Yds. of built on covered area on all floors and for cinemas/theaters 2 ECS for every 80 Sq. yds. Of built up covered area on all floors.  iii) 1 ECS (equivalent car space) shall be Sq.Yds. for open parking, 32.5 Sq.Yds. for parking under stilts and 38.5 sq.yds. for parking in the basement.  iv) In case, required parking area works. Out to be less than the area available at all levels there the covered area should be scaled down to the level of available parking as per norms mentioned at (ii) and (iii) above.	Front: 25% of the site.  On Sides and Rear: 20'-0"