# Forms for Approval Building plans

#### **FORM – 1-C**

#### Prescribed under Rule 3-A

APPLICATION FOR SUBMISSION OF BUILDING PLANS TO CONSTRUCT, EXTEND OR TAKE INTO USE ANY BUILDING AS A FACTORY

1. Name and address of the		
Competent person	:	
2. Full name and postal address of factory	:	
3. Location of factory	:	
State	:	
District	:	
Town or village		
4. Particulars of plant to be installed	:	
Dut		Signature of Competent Person
Date :		

### Annexure-B

Name of room in factory					
Length in Mt.					
Breadth in Mt.					
Maximum in Mt.					
Minimum in Mt.		m			
Average Total Area in Sq. Mt.	Ŧ.	meterinDimensi on			
	Height	nensi on		:	
Floor area occupied by machinery in the room				:	
Breathing space (contents incubic Mt.)			1		
Total volume of air in the room in cubic Mt.					
Number and size of the doors				Fac	
Number and size of window openings				ctoryt	3) <del>K</del>
Number and size of skylight openings		-		FactoryofNam FactorytheinroomsofParticula	3)Ruleunder(Prescribed <b>D-1.NOF-OR</b>
Total Area in sq. Mt.		Ventilatio n		Fac	(Prescrit
Maximum capacity of the room		ilatio n		FactoryofNam msofParticula	)ed <b>D-1</b> .1
Maximum number of persons intended to be en in the room	nployed			fName iculars	VOFORM
Whether the room is to be used as a work-room storage-room	n or for a				
Date of construction					
Remarks					
			1 1		

Signature of Occupier: Signature of Manager:

#### **QUESTIONNAIRE ANNEXED To FORM NO. 1-E**

(Prescribed under rule 3)

Careful attention to the questionnaire will assist in drawing up the plans in accordance with the law, and thus prevent delay in dealing with the plans.

*Note.* -- The site plan should be drawn to minimum scale of 12m =1 centimeter and the other plans drawn to a minimum scale of (120 cm. =1 cm.)

- 1. (a) Is the Form No. 1 E submitted filled in for all work-rooms, godowns, etc., which are proposed to be constructed or extended?
- (b) Is the sectional elevation of each room or shed, etc, shown separately?
- (c) Is the minimum height of every room, sheds, etc., shown clearly in sectional elevation?
- (d) Is the material of which the room is constructed indicated in the sectional elevation?
- (e) Are the position of various machines fitted or proposed to be fitted, shown in drawings together with their names?
- (f) Are the maximum number of persons working or proposed to be working in different rooms, sheds, etc. mentioned in the drawing?
- (g) Are all new buildings, parts of buildings or alterations in existing building shown by the boundaries duly marked by a distinctive colour?
- 2. Is the breathing space of a work room, sheds, etc. calculated as shown below?
- (a) Floor area of a room multiplied by height of the room (the maximum height for calculation should not exceed 4.2 meters)
- (b) Is the maximum number of persons shown as the lower Value of the two calculations shown below?
  - (i) Floor area of a room less area occupied by machinery in the room divided by 36.
  - (ii) Breathing space [as in (a) above] DIVIDED BY 500.
- (c) Is the window and skylight area provided at the minimum rate of 1 sq. meter to every 15 sq. meter of floor area of room?

It is recommended that window and sky light may be provided one opposite another so as to provide best cross-ventilation.

#### 3. Doors.

- (a) 1s every work-room provided with at least 2 doors?
- (b) Is the minimum size of every door 1.95 meter X .90 meter?
- (c) Are all the doors opening outwards?
- 4. Fire-escapes: If any factory building is of more than one storey-----
- (a) Are two fire-escapes provided on either side of building?
- (b) Are the fire-escapes accessible from every room in the building?
- (c) Is the material used in construction on the fire-escapes non-combustible?
- (d) Are the windows or doors giving access to an external staircase, arranged to

#### open immediately from inside?

- 5. Latrines and urinals.
- (a) Are the latrines and urinals provided separately?
- (b) Are these sufficient to meet the requirements of section 19 read with Rules 42 & 47?
- (c) Is the minimum distance of the nearest building shown?
- (d) Is the minimum distance of the nearest well shown?
- (e) Is the surrounding ground up to at distance of 1.2 meter all round made of impermeable materials?
- (f) Is the surrounding ground raised to at least 15 centimeter above ground level?
- (g) Is any latrine, ventilator or opening in the proximity of any opening of main building?
- (h) Are these latrines flush type?
- (i) Are all the drains, pipes, and sewers for carrying sullage, sewage water effluent and waste products, running in factory premises constructed for impermeable material?
- (j) Are the drains of flush-type latrines connected to drainage system of the local board?
- (k) Is an efficient system of septic tanks provided, if no drainage system exists?
- (l) Are the latrines provided with roofing?
- 6. Drinking Water -----
- (a) Is the drinking water provided from a source provided by local board?
- (b) Is any well constructed in the premises of the factory for drinking water or humidification purposes?
- (c) Is the cylinder of the well pucca and impervious to wafer throughout and up to a depth not less than the lowest level of sub-soil water?
- (d) Are the position of water centers shown in the plans?
- 7. After showing the above details, the plans, site plan, this questionnaires and Form No. 1-E should be submitted in triplicate direct to the Chief inspector of Factories, Punjab, for approval.
- 8. A certificate of stability signed by a competent person having the qualifications laid down under Rules shall be submitted on Form No . 1-F before the manufacturing process with the aid of power is begun in the building.

Signature	
Designation	

## FORM NO. 1-F

(See Rule-4)

1.	Name of the Factory	:
2.	Village, Town and District in which the factory is situated.	:
3.	Full Postal Address of the Factory.	:
4.	Name of the Occupier of the Factory.	:
5.	Nature of Manufacturing Process to be carried on in the factory.	:
6.	Number of floors on which workers will be employed	:
includ I am o approv that th	nief Inspector vide his letter ing the foundations with speci of the opinion that the building yed by the Chief Inspector vide	aspected the buildings the plans of which have been approved by No
		Signature
		Qualification
		Address