FORM-III

Application No: FSC13072100320260001517

APPLICATION FOR FIRE SAFETY CERTIFICATE
[See rule-13(1) of the Odisha Fire Prevention and Fire Safety Rules.2017]

Recommendation No. (If any)

To,
The Director, Fire Services,
Odisha, Cuttack.
Sir/Madam,
I/We

Applicant - 1

Name of Applicant	Designation	Care of
Mukesh Kishore Karan	GM HR, BIM	Son of Chandeshwar Prasad Karan

Applicant's Address

House No	Plot No	At/Village
Room No. 02, Block -A	Executive Hostel	TENSA

Post	Police Station	Land Mark
TENSA	Tensa (PO - Tensa)	SAIL Barsua Iron Mine

District	Pincode	Mobile Number
Sundargarh	770042	8986881147

Alternate Mobile Number	Email ID
	mukeshkishorekaran@sail.in

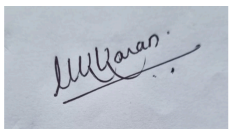
Applicant's Photo ID Proof

Proof Type	Selected ID Number	Uploaded Proof File
Aadhar Card	692840256915	

Applicant's Photo



Applicant's Signature



Applicant Type

Owner

Contact Person's Details

Name	Email	Mobile Number
BISWARANJAN SAHU	biswaranjan@herringboneservices.com	9040453731

Detailed Location & Full Address of the Buildings / Premises

Name of the Project

DAV Public School

Address of the Project

Plot No	Khata Number	Street
54	2	Tensa

Mouza	Tahasil	Police Station
Tensa	Koida	Tensa

Fire District	Fire Station	Plot Area
Sundargarh (Rourkela)	Koida	16592 Sq.Mtr.

Road Width	Road Width in Meter
6 Mtr	6 Meter

Type of Occupancy of the Building or Premises

Building/Block- 1

Building Type:	Building Name:
Educational Buildings:- (Building height: less than 12 mtrs.) (i) having built up area of one thousand square meters or above Or, (ii) 3 storied buildings.	DAV public School

No. of Floors:	Height Length:
3	11 Mtr

Height in Meter:	Category
11 Meter	Others

Built-up Area:	Area in Sq.Meter
4871 Sq.Mtr	4871 Sq.Mtr

Fees required in INR

9742

Details of the Buildings/Premises

Sl.	Particulars	Requirement as per National Building Code of india	Requirement as per approved plan	Provision made in the building	Deviation/Shortfall deficiency if any
1	Plot area with dimensions				
2	Total covered/constructed area (at ground level)				
3	No. of buildings (occupancy wise)				
4	Height of each building from ground level				
5	Total number (including all underground, basement, stilt, mezzanine and ground floors)				
6	Covered area of a Typical floor (total)				
7	No. of underground or basements (indicate level below ground in each case)				
8	Area of each underground or basement floor				
9	If underground or basement extends beyond the building line please indicate the load bearing strength of the roof or basement				
10	Occupancy (usage) (mention separately for each underground, basement, stilt, mezzanine, ground and other floors)				
11	Details of parking areas (mention separately the underground, covered and open parking areas)				
12	Details of property/features surrounding the premises				
13	No. of gates provided at the boundary for entrance and exit. (indicate their width and height)				
14	Open spaces around each of the buildings or blocks or towers. Note: If there is no interconnection between any two blocks or towers at every floor level, then each of those blocks or towers will be treated as separate buildings for the purpose of fire saf				
15	Has driveway been provided around each building? If so, indicate its width, turning radius and load bearing capacity				
16	How many staircases have been provided in the building? Please indicate in each case				
	a) The width of the stairway				
	b) The width of treads				
	c) The height of riser				
17	Has â€œFire towerâ€ been provided in the building? If so, please indicate				
	a) Fire rating of the walls				
	b) Fire rating of the Exit doors at each floor				
18	What is the average occupant load per floor?				
19	Number and details of all lifts? Please indicate in each case.				
	a) The floor between which lift runs				
	b) The type of doors fitted to the lift car and each landing				
	c) Fire resistance rating of lift car landing doors if known				
	d) Floor area of the lift car				
	e) Loading capacity of the lift car				
	f) Has communication system installed in the lift car				
	g) Has a â€œFiremanâ€ switch been installed in the lift for grounding it in the event of fire?				
20	Where more than one lift are installed in the common enclosure, have individual lifts been separated by fire rating?				
21	Has the lift shafts, lift lobby or stair well been pressurized?				
22	Have the lift lobby and staircases been effectively enclosed to prevent fire/smoke entering them from outside at any floor?				
23	Have all the â€œExitsâ€ and â€œWay to Exitsâ€ been signposted with illuminated signages?				

Sl.	Particulars	Requirement as per National Building Code of india	Requirement as per approved plan	Provision made in the building	Deviation/Shortfall deficiency if any
24	Has Wet Riser (s)/Dry Riser (s) been provided? If so please indicate the no. of risers and internal diameter of each				
25	Has Down Comer (s) been provided? If so please give details				
26	Have internal hydrants been provided? If so, please indicate				
	a) No. of hydrants on each floor (Indicate whether single or twin outlets)				
27	Have first-aid hose reels been provided? If so, please indicate				
	a) No. of hose reels in each floor including basement (s)				
	b) Bore and length of hose reel tubing on each reel drum				
	c) Size (Bore) and type of nozzle fitted to each hose reel				
	d) Is the hose reel connected directly to the riser or to the hydrant outlet?				
28	Has fire hose been provided near each hydrant in hose box? If so, please indicate				
	a) The type of hose				
	b) The size of (bore) of hoses				
	c) The length of each hose				
	d) Total no. of hoses provided in each hydrant				
29	Have branch pipe been provided? If so, please indicate				
	a) The type of branch pipe				
	b) Size of nozzle fitted to each branch				
30	Is the building equipped with automatic fire detection and alarm system? If so, please indicate				
	a) The type of detectors used				
	b) The standard to which it conforms				
	c) Whether detectors provided above false ceiling				
	d) The code to which the installation conforms				
31	Have manual call boxes been installed in building for raising an alarm in the event of an outbreak of fire? If so, please give details				
32	Have public address system been installed in the building with loudspeakers on each floor?				
33	Has any yard hydrant been provided from the buildingâ€™s fire pump?				
34	Is the building sprinklered? If so, indicate				
	a) The type of sprinklers used				
	b) Standard to which it conforms				
	c) Whether sprinklers provided above false ceiling				
	d) Has the basement been sprinklered?				
	e) The code to which the installation conforms				
35	Have any stationary fire pumps been installed for pressurizing the Wet Riser? If so, please indicate				
	a) The number of pumps				
	b) The size of suction and delivery connections of each pump				
	i) Suction (mm)				
	ii) Delivery (mm)				

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	c) The output of each pump				
	d) The maximum head against which the pump can operate at the output mentioned at (c) above				
	e) Is the pump automatic in action?				
36	Please give the capacity and size of the underground static tank if any exclusively for firefighting				
37	Please indicate the present arrangements for replenishment of the underground tank				
38	Is any public or other water storage facility available nearby? If so, please give the capacity and distance from the building. Is it readily accessible?				
39	Number and type of fire extinguishers provided at various locations (building wise)				
40	Whether all fire extinguishers bear the ISI certification mark				
41	Has a stand by source of power been provided? If it through a generator, please indicate				
	a) The capacity (output)				
	b) The functions that can be maintained simultaneously by the use of generator such as operating lifts, fire pumps, emergency lighting etc.				
	c) Is the generator automatic in action or has to be started manually?				
42	Provision of fire control room and its location				
43	Is the building centrally air conditioned? If so, please indicate				
	a) The material used for construction of ducts and its fittings				
	b) The type of lining used for ducts if any				
	c) Type of legging used, if any for insulating any portion of ducts and indicate how the legging is secured				
	d) If false ceiling is provided please give the fire resistance rating of the ceiling material				
	e) If plenum is used as returned air passage, has it been protected with fire detectors? Please give details				
	f) Has a separate AHU been provided for each floor?				
	g) Is the AHU having auto shut off system in case of actuation of detector				
	h) Has fire dampers been provided inside ducts, if so indicate the no. and type of dampers				
44	Is the ducting for each floor effectively isolated or is it continuous for more than one floor?				
45	Basement ventilation detail:-				
	a) Whether natural ventilation is relied upon? If so, give details of vents with area for the stairwell, lift shafts				
	b) Whether mechanical ventilation has been provided If so, give details of the system indicating the numbers of air changes for the basement and other floors				
	c) Whether mechanical ventilation is coupled with automatic detection system? Please give details of the system				
46	Where are the switch gear and transformers located? If inside the building, please indicate				
	a) If the switch gear and transformer (s) have been housed in separate compartments effectively separated from each other and from portion of the buildings by 04 hrs. fire resistive wall?				
	b) What precautions have been taken to prevent a possible fire in transformer (s) from spreading?				
47	Where electric cables, telephone cables, dry/wet risers/down comers pass through a floor or wall, have the spaces (apertures) round the cables/pipes been effectively sealed/plugged with non combustible, fire resistive materials?				
48	Are the occupants of the building periodically trained in use and operation of fire safety measures and emergency procedure? If so, please give details of training. If not, why?				
49	Does an emergency organization exist in the building? If so, please give detail and append a copy of emergency (Fire) orders				

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50	Has a qualified fire safety supervisor been appointed for the building or premises? If so, his full details. If not, why?				
51	Has the building been protected against lightning? If so, does the lightning protector conform to any code? Please indicate details				
52	Has helipad been provided over the building? If so, whether it has been approved by the authority?				

Uploaded Documents

Do you have approved building plans?

Yes

Approved building plans (complete set) containing floor plan, elevation plan, section plan, site plan etc

File 1

File 2

Plan Approval letter issued by the Plan approving Authority concerned

File 1

Ownership documents and development agreement if any

File 1

File 2

Whether the building(s)/premise(s) are owned by a company?

No

Whether any Fire Safety Supervisor appointed for the proposed building/occupancy?

No

Fire safety installation plan(s) of first-aid firefighting equipment, smoke detectors, fire alarm system, hydrants, sprinkler system

File 1

File 2

File 3

Load bearing capacity certificate for the driveway and internal road

File 1

Fire rating certificate of wall, exit doors (fire check doors), false ceiling materials, lift car and lift landing doors

File 1

Water calculation of installed fire gadgets, etc.

File 1

Safety certificate insured by competent authority for electrical installation.

File 1

Certification for the fire safety installation [Form-IV(A)]

License Number

LCACER0033

File 1

Structural stability certificate

File 1

Other documents

File 1

Declaration

Are you receiving any Foreign Investment?

No

Date

2026-08-14

☑ I/We do hereby declare that the above mentioned information entered is true to belief and best of my/our knowledge.