# Health/Life Safety Handbook



2017 Revision



# **HEALTH/ LIFE SAFETY HANDBOOK**

Chapter I: Building Permit/Certificate of Occupancy Process	Page
Overview of the Building Permit Process	1
Steps and Forms for the Building Permit Process	
36-10: APPLICATION FOR BUILDING PERMIT	
36-11: PLAN REVIEW STATEMENT	
35-66: APPLICATION FOR VARIANCE	
36-35: CONFIRMATION OF PLAN REVIEW RECORDS	
36-14: BUILDING PERMIT	7
36-13: REGIONAL SUPERINTENDENT'S APPROVAL IN WRITING	8
Overview of the Certificate of Occupancy Process	
Steps and Forms for the Certificate of Occupancy Process	
36-15: APPLICATION FOR OCCUPANCY	
36-36: INSPECTION STATEMENTS	
36-37: CONFIRMATION OF CALLED INSPECTION RECORDS	
36-16: GENERAL CERTIFICATE OF OCCUPANCY	
36-17: CERTIFICATE OF PARTIAL OCCUPANCY	
36-28: CERTIFICATE OF OCCUPANCY FOR A VEHICULAR FACILITY	16
36-26: TEMPORARY FACILITY REPORT	
36-30: CERTIFICATE OF OCCUPANCY FOR TEMPORARY FACILITY	
36-38: BUILDING PERMIT COMPLETION STATEMENT	21
Chapter II: Annual Inspection/ Annual Report Process	Page
Overview of the Annual Building Inspection Process	22
Steps and Forms for the Annual Building Inspection Process	23
36-18: NOTICE OF ANNUAL INSPECTION	
36-36: H/LS ANNUAL INSPECTION CHECKLIST	
Building Code Matrix	
Field Notice of Violation/Unsafe Condition	
ROE Annual Report Process (IWAS)	
Chapter III: Ten-Year Safety Survey Process	Page
Overview of the Ten-Year Safety Survey Process	31
Steps and Forms in the Ten-Year Survey Process—See IWAS	_
Sample: Description of Existing Conditions	34
Sample. Description of Existing Conditions	34
Chapter IV: Health/Life Safety Amendment Process	Page
Overview of the Health/Life Safety Amendment Process	
Steps and Forms in the Health/Life Safety Amendment Process- See IWAS	
36-24: STATEMENT OF COMPLETION FOR H/LS AMENDMENT	
Emergency Instructions and Forms	42
35-95: EMERGENCY REQUEST FOR PRELIMINARY AUTHORIZATION	43
35-96: CERTIFICATE OF AUTHORIZATION FOR EMERGENCY	
36-20: H/LS EMERGENCY BOARD RESOLUTION	45
Chapter V: Condemnation/Demolition Process	Page
Overview of the Condemnation/Demoliton Process	46
36-00: ORDER OF CONDEMNATION	
Steps and Forms for the Condemnation/Demolition Process	
36-33: APPLICATION FOR DEMOLITION PERMIT	
36-37: DEMOLITION INSPECTION CHECKLIST	50

### Overview of the Building Permit Process

A BUILDING PERMIT is required for all "like activity" that is performed with respect to any "facility".

"Like activity" means construction or any work involving or similar to construction that is performed with respect to any "facility" of a school district subject to the requirements of 23 Illinois Administrative Code Part 180. This includes but is not limited to reconstruction, substantial alteration, repair, remodeling, renovation, or change in use.

"Facility" means land, buildings, structures and improvements other than buildings, and permanent, fixed equipment attached to or incorporate in any buildings, and permanent, fixed equipment attached to or incorporated in any building owned or used for school purposes by a school district subject to Part 180. This definition excludes facilities owned by a school district but not used for public school purposes, which shall be subject to local building

Repairs that qualify as "Minor repairs" shall not be considered "like activities" and therefore are not subject to the BUILDING PERMIT requirements of <u>Part 180.200</u>.

"Minor repairs" means any work to a facility that is not subject to the bidding requirements of <u>Section 10-20.21</u> of the School Code, with the following exceptions:   cutting away of any wall, partition, or portion thereof;   cutting or removal of a structural beam or load-bearing support;   removal of or change in a required means of egress;   rearrangement of parts affecting exit requirements;   addition to, alteration of, replacement, or relocation of any standpipe, drain leader, or gas, soil, waste, water supply, sewer drainage, vent or similar piping;   electrical wiring; or   mechanical; or   other required building system."
Therefore, if either one of the following applies to your project, <b>you must complete the APPLICATION FOR BUILDING PERMIT</b> and submit it to the Regional Office of Education:
□ Project is \$50,000 or more and includes work involving or similar to construction that is performed with respect any facility including but not limited to reconstruction, substantial alteration, repair, remodeling, renovation, or change in use.
□ Project is <b>less than \$50,000</b> but involves any of the following: □ a change or increase in the size, type, or extent of an existing facility; □ cutting away of any wall, partition, or portion thereof; □ cutting or removal of a structural beam or load-bearing support; □ removal of, or change in a required means of egress; □ rearrangement of parts affecting exit requirements; □ addition to, alteration of, replacement, or relocation of any standpipe, drain leader, or gas, soil, waste, water supply, sewer drainage, vent or similar piping; □ electrical wiring; or □ mechanical; or □ other required building system.
After examination and approval of the project, including appropriate construction documents, applicable

(3/09) Overiew of Building Permit Process

following page.

PLAN REVIEW STATEMENTS and CONFIRMATION OF PLAN REVIEW RECORDS, a

BUILDING PERMIT will be issued by the Regional Superintendent using the steps and forms on the

# Steps and Forms in the Building Permit Process

**Step #1:** Design professional develops construction documents with affixed seal and signature per School Board request. School board gives approval, prepares APPLICATION FOR BUILDING PERMIT and submits it, along with two copies of all signed and sealed plans and specification, PLAN REVIEW STATEMENT and the CONFIRMATION OF PLAN REVIEW RECORDS to the Regional Superintendent.

### 36-10: APPLICATION FOR BUILDING PERMIT (Page 3)

- <u>36-11: PLAN REVIEW STATEMENTS (Page 4)</u> Required for the Illinois Boiler and Pressure Vessel Safety Code, and the Illinois Plumbing Code as applicable to the project. Since the Illinois Accessibility Code Section 400.180 specifically allows the seal of the design professional to be submitted in lieu of the "Statement of Compliance", additional signoff for the Accessibility Code is not required on the form. The form provided also includes checks for other Illinois State Agency requirements.
- <u>35-66</u>: <u>APPLICATION FOR VARIANCE (Page 5)</u> When determined to be necessary, design professionals may apply to Regional Superintendent for a variance pursuant to 180.70 on behalf of the school district.
- <u>36-35</u>: <u>CONFIRMATION OF PLAN REVIEW RECORDS (Page 6)</u> The Regional Superintendent may use this form to confirm that plan review records have been reviewed by he/she prior to issuing the building permit.

<u>PLAN REVIEW RECORDS</u> – to be completed and maintained by individuals qualified in accordance with 180.100 for the 2015 International Building Code (including appendix K – International Electrical Code), the 2015 International Energy Conservation Code, the 2015 International Fire Code, the 2015 International Mechanical Code and the 2015 International Fuel Gas Code.

**Step #2:** The Regional Superintendent (or designee) issues a BUILDING PERMIT and returns one set of the plans and specifications, with the REGIONAL SUPERINTENDENT'S APPROVAL IN WRITING affixed. The BUILDING PERMIT, and the approved plans and specifications should be kept at the site of work to serve as a basis for all subsequent inspections.

### 36-14: BUILDING PERMIT (Page 7)

36-13: REGIONAL SUPERINTENDENT'S APPROVAL IN WRITING (Page 8) affixed to the plans and specifications.

#### APPLICATION FOR BUILDING PERMIT Regional Office of Education Assigned Application Number DISTRICT NAME COUNTY **FACILITY NAME FACILITY LOCATION** Property is owned by the district Property **not** owned by district (Attach Authorization by owner) PROJECT SCOPE **COST AND FINANCING** PROJECT NUMBER: ☐ Less Than \$50,000 but involves like activity ☐ More than \$50,000 **TOTAL ESTIMATED COST:** ☐ Less than 15% of replacement cost **ESTIMATED COMPLETION** ☐ More than 15% of replacement cost but less than 50% of replacement cost DATE: ☐ More than 50% of replacement cost **SOURCE OF ALL FUNDS:** ☐ Fire Prevention and Safety Financing involved AREA AFFECTED: TOTAL SQUARE FOOTAGE: ☐ New area more than 7200 square feet (Sprinklers req.) New standalone building with 50+ Group E occupants (Storm Shelter req.) FOR HEALTH/LIFE SAFETY FUNDING (5¢ LEVY OR ☐ Addition increasing existing square footage by 50% or more (Storm Shelter req.) **BONDS) INDICATE:** Less than 50% of existing area Amendment number: Item(s): More than 50% of existing area (Sprinklers req.) CATEGORIES OF WORK INVOLVED □ New building construction Energy conservation □ Site work School building addition Sprinkler system installation Mechanical (HVAC) work П Asbestos abatement Paving Structural work Accessibility (ADA) Plumbing work Telephone systems (E-911) Electrical work Security system П Other: PROJECT DOCUMENTS (Attach two copies of all construction documents) CONSTRUCTION DOCUMENTS ATTACHED DATE SUBMITTED Drawings Specifications Plan Review Statements Confirmation of Plan Review Records **ARCHITECT** We hereby certify that this application accurately describes the work to be performed and that, upon approval, all work will be completed to the best of our knowledge in compliance with the Health/Life Safety Code, Sprinkler Code 5/22-23, local zoning code and any other applicable Illinois or Federal laws or regulations. We understand that a permit for construction of an elevator must be sought separately through the Office of the State Fire Marshal. (Seal) License Number **Expiration Date** Name and Signature of Architect/Engineer Name of Firm Phone Number **SCHOOL DISTRICT** The Board of Education does hereby approve and adopt said plans and specifications for submission to the Regional Superintendent for review and issuance of a building permit. The Board of Education is aware that local county and/or municipality zoning requirements may apply Date Signature of President, Board of Education Date Signature of District Superintendent The above Application for Building Permit is hereby accepted as submitted. An Application of Occupancy Permit and the final inspection are required for the Certificate of Occupancy, and must be scheduled prior to occupancy of Date Signature of Regional Superintendent building.

Date Received by Regional Office of Education

180.200a)

(1/11) Form 36-10 (Prescribed by Regional Superintendent for local board use)

# PLAN REVIEW STATEMENTS

A. Phase I Environmental Study was conducted onas required (or voluntary	G. Illinois <b>Accessibility</b> Code Requ	irements [71 III. Adm. Code 400.510]
Illinois Environmental Protection Act [415 ILCS 5/58.16].	☐ 1 Less than 15% of the rent	roduction cost. The element or space being
B. <b>Permit</b> was obtained from IDNR for <b>Floodway Construction</b> on [615 ILCS 5]		licable requirements for new construction.
C. Illinois <b>Historic Preservation</b> Agency was notified on to allow for the identification of any historical significance related to the project.[20 ILCS 3420/4]	cost and less than \$100,000.	15% but less than 50% of reproduction The following shall comply with applicable ction: 1) the element or space being altered;
D. <b>Asbestos Notification</b> was submitted to IDPH) on [77 Ill. Adm. Code 855.35		of egress for use by general public.
E. <b>Sprinkler</b> Installation Requirements [105 ILCS 5/22-23]		6 but less than 50% of reproduction cost,
☐ 1. New area <b>less than 7200 SF</b> within any period of 30 months (sprinkler installation <u>not required</u> , but shall be protected with fire detection system)	requirements for new construction 2) an entrance and means of e	e following shall comply with the applicable ction: 1) the element or space being altered; gress intended for use by the general public; cessary to provide horizontal and vertical
☐ 2. New area <b>more than 7200 SF</b> within any period of 30 months (sprinkler installation <u>required</u> )	accessible routes between an a	accessible entrance and means of egress and ered. 4) at least one accessible toilet room
☐ 3. "Alteration" to <b>less than 50% of existing</b> area within any period of 30 months (sprinkler installation <u>not required</u> , but shall have fire detection system).	required; 5) accessible parking	when permitted, if toilets are provided or g spaces, where parking is provided; and 6) ic sidewalks or from the accessible parking
<ul> <li>4. "Alteration" to more than 50% of existing area within any period of 30 months (sprinkler installation <u>required</u>).</li> </ul>	☐ 4. Alteration costs <b>50% or m</b>	ore of reproduction cost. The entire facility requirements for new construction.
F. <b>Radon Resistant Construction Techniques in accordance with</b> [105 ILCS 5/10-20.48] were certified as being used for this project.	shall comply with applicable	requirements for new construction.
design professional) and		
Design Professional Name	Firm	
Design Professional Signature	Date	(Seal)
IPC Plan Review S 2014 Illinois Plumbing Code (77 Ill. Admin.		l, 2014
Construction Documents dated,, as the	y relate to the scope of se	ervices agreed upon between (school district)
for the (design professional) and (project) wer	e reviewed by me and we	re found to be in compliance
with the relevant requirements of the plumbing code listed above.		,
Design Professional Name	Firm	
		(Seal)
Design Professional Signature	Date	, ,
(8/16) Form 36-11 (Prescribed by Regional Superintendent for design profession	al use.)	180.200

# APPLICATION FOR APPROVAL OF A VARIANCE

**REFERENCE:** Except as limited by subsection (b)(3) of Section 180.70 23 Illinois Administrative Code, when a requirement or standard set forth in any code incorporated in 23 Illinois Administrative Code Part 180 can be satisfied by an alternative means, a school board may apply for a variance as defined in Section 180.30 of this Part.

NAME AND ADDRESS OF BOARD OF EDUCATION	NAME OF CON'	TACT	PHONE NUMBER
	COUNTY		FAX NUMBER
NAME OF FACILITY WHICH VARIANCE IS BEING SOUGHT:			
1. Indicate the specific rule from which a variance is being so	ught:		
2. Describe the variance being sought:			
3. Describe proposed alternative:			
4. Describe the basis upon which the board of education is see	king the variance:		
5. Indicate the date upon which the board of education adopted	d a resolution to se	ek the variance:	
6. Include by attachment, the Architect/Engineer's certificatio performance or protection equal or superior to that provided b	on, documenting in by the code require	what particular respects the ements from which a varianc	proposed alternative provides e is sought.
AUTHORIZATION:			
Date Signature of President, Local Board of Education	Date	Signature of Secretary, Loc	cal Board of Education
	Date	Signature of Distri	ict Superintendent
RECOMMENDATION BY REGIONAL SUPERIN	VTENDENT:		
☐ Approve☐ Disapprove			
Date Signature of Reg.	gional Superintender	nt	

(3/09) Form 35-66 (Prescribed by ISBE for local board use)

180.70 c)

# CONFIRMATION OF PLAN REVIEW RECORDS

Plan Reviewer Name Proceed Date Signature License Number  APProceed Date Proceed Date  A/E or Qualified Plan Reviewer Signature  License Number  License Number  License Number  License Number  A/E or Qualified Plan Reviewer Signature  License Number  License Number  License Number  Comments:  Comments:	Plan Reviewer Name	Approval to Proceed Date	A/E or Qualified Plan Reviewer Signature	ISBE ID Number or A/E License Number
Plan Reviewer Name  Approval to Proceed Date  A/E or Qualified Plan Reviewer Signature  ISBE ID Number of A License Number  Comments:  O15 International Energy Conservation Code Plan Review Records Plan Reviewer Name  Approval to Proceed Date  A/E or Qualified Plan Reviewer Signature  ISBE ID Number of A License Number  A/E or Qualified Plan Reviewer Signature  ISBE ID Number of A License Number  A/E or Qualified Plan Reviewer Signature  ISBE ID Number of A License Number  A/E or Qualified Plan Reviewer Signature  ISBE ID Number of A License Number  A/E or Qualified Plan Reviewer Signature  ISBE ID Number of A License Number  A/E or Qualified Plan Reviewer Signature  ISBE ID Number of A License Number  A/E or Qualified Plan Reviewer Signature  ISBE ID Number of A License Number  A/E or Qualified Plan Reviewer Signature  ISBE ID Number of A License Number  A/E or Qualified Plan Reviewer Signature	Comments:			
Plan Reviewer Name  Approval to Proceed Date  A/E or Qualified Plan Reviewer Signature  Signature	015 International Electrical Code	(Appendix K) Pla	an Review Records	
O15 International Energy Conservation Code Plan Review Records  Plan Reviewer Name  Approval to Proceed Date  Comments:  O15 International Fire Code Plan Review Records  Plan Reviewer Name  Approval to Proceed Date  Approval to Signature  Approval to Signature  ISBE ID Number of A License Number  ISBE ID Number of A Signature  ISBE ID Number of A License Number  Comments:  O15 International Mechanical and Fuel Gas Code Plan Review Records  Plan Reviewer Name  Approval to Proceed Date  Approval to Proceed Date  Approval to Proceed Date  Approval to Signature  Approval to Proceed Date  Approval to Signature  Approval to Signature  ISBE ID Number of A License Number		Approval to	A/E or Qualified Plan Reviewer	ISBE ID Number or A/E License Number
Plan Reviewer Name  Approval to Proceed Date  A/E or Qualified Plan Reviewer Signature  ISBE ID Number or A License Number  Comments:  O15 International Fire Code Plan Review Records  Plan Reviewer Name  Approval to Proceed Date  A/E or Qualified Plan Reviewer Signature  A/E or Qualified Plan Reviewer Signature  ISBE ID Number or A License Number  A/E or Qualified Plan Reviewer Signature  ISBE ID Number or A License Number  A/E or Qualified Plan Reviewer Signature  ISBE ID Number or A License Number  A/E or Qualified Plan Reviewer Signature  O15 International Mechanical and Fuel Gas Code Plan Review Records  Plan Reviewer Name  A/E or Qualified Plan Reviewer Signature  ISBE ID Number or A License Number  A/E or Qualified Plan Reviewer Signature  ISBE ID Number or A License Number	Comments:			
Comments:    O15 International Fire Code Plan Review Records	015 International Energy Conserv			
O15 International Fire Code Plan Review Records  Plan Reviewer Name  Approval to Proceed Date  Comments:  O15 International Mechanical and Fuel Gas Code Plan Review Records  Plan Reviewer Name  Approval to Proceed Date  Signature  ISBE ID Number of A A/E or Qualified Plan Reviewer Signature  ISBE ID Number of A License Number	Plan Reviewer Name	Approval to Proceed Date		
Plan Reviewer Name  Approval to Proceed Date  A/E or Qualified Plan Reviewer Signature  ISBE ID Number or A License Number  Comments:  O15 International Mechanical and Fuel Gas Code Plan Review Records  Plan Reviewer Name  Approval to Proceed Date  A/E or Qualified Plan Reviewer Signature  ISBE ID Number or A/E or Qualified Plan Reviewer Signature  ISBE ID Number or A/E or Qualified Plan Reviewer Signature  ISBE ID Number or A/E or Qualified Plan Reviewer Signature	Comments:			
O15 International Mechanical and Fuel Gas Code Plan Review Records  Plan Reviewer Name  Approval to Proceed Date  A/E or Qualified Plan Reviewer Signature  Signature  ISBE ID Number or A License Number		Approval to		ISBE ID Number or A/E License Number
Plan Reviewer Name  Approval to Proceed Date  A/E or Qualified Plan Reviewer Signature  ISBE ID Number or A License Number	Comments:			
Plan Reviewer Name  Approval to Proceed Date  A/E or Qualified Plan Reviewer Signature  ISBE ID Number or A License Number				
Pran Reviewer Name Proceed Date Signature License Number	015 International Mechanical and			
Comments:	Plan Reviewer Name			ISBE ID Number or A/E License Number
	Comments:			

### **BUILDING PERMIT**

Regional Office of Education Assigned Application Number

Name of Facility
Address of Facility (Street, City, State, Zip Code)
in
(Name and number of school district) Sections 3-14.20, 3-14.21, 3-14.22 of The
ce with the provisions of the Health and Life
Number

### THIS NOTICE MUST BE POSTED AT CONSTRUCTION SITE

Note: A permit becomes invalid if work authorized thereby is not begun within 6 months of the date of issuance.

(3/09) Form 36-14 (Prescribed by Regional Superintendents for Regional Superintendents use)

180.210

### REGIONAL SUPERINTENDENT'S APPROVAL IN WRITING

The Regional Superintendent or designee approves the Plans and Specifications based on the review of the APPLICATION FOR BUILDING PERMIT, the certification and PLAN REVIEW STATEMENTS by the design professional, and PLAN REVIEW RECORDS signed off by qualified plan reviewers and/or a design professional, and any other evidence that the construction documents comply with all applicable requirements.

REGIONAL SUPERINTENDENT'S APPROVAL IN WRITING				
This certifies that these constructions documents submitted				
pursuant to Application No, and plan review records and/or				
plan review statements submitted in accordance with the 180.200 d) have				
been reviewed and approved on this day of,				
Regional Superintendent or Designee Signature				
County				

# Overview of the Certificate of Occupancy Process

A CERTIFICATE OF OCCUPANCY is required for all facilities that are occupied by the school district. It is the responsibility of the Local School Board to ensure that no "facility" is occupied before the regional superintendent has issued a CERTIFICATE OF OCCUPANCY. "Facility" is defined as land, buildings, structures and improvements other than buildings, and permanent, fixed equipment attached to or incorporated in any building owned or used for school purposes by a school district subject to this Part. This includes vehicular facilities, playgrounds, parking lots, stadiums, etc.

### An APPLICATION FOR OCCUPANCY must be submitted:

- 1) When a school board wishes to occupy any facility.
- 2) When work covered by a BUILDING PERMIT for a newly constructed facility is complete or when work covered by a building permit for an existing facility that has affected\* an existing CERTIFICATE OF OCCUPANCY is complete. INSPECTION STATEMENTS and the CONFIRMATION OF CALLED INSPECTION RECORDS must be submitted to, and CALLED INSPECTION RECORDS must be reviewed by the Regional Superintendent during and/or upon completion as applicable to the work.
  - \*When work covered by a BUILDING PERMIT for an existing facility that has <u>not</u> affected an existing CERTIFICATE OF OCCUPANCY is complete, INSPECTION STATEMENTS and the CONFIRMATION OF CALLED INSPECTION RECORDS must be submitted to, and CALLED INSPECTION RECORDS must be reviewed by the Regional Superintendent during and/or upon completion as applicable to the work. Completion for work (not affecting the existing Certificate of Occupancy) is certified by the district and the design professional upon submittal of the STATEMENT OF COMPLETION to the Regional Superintendent.
- 3) When a school board wishes to occupy a facility on a temporary basis that does not comply fully with all the requirements of Part 180. Application must include TEMPORARY FACILITY REPORT (includes Temporary Facility Elimination Plan and Temporary Facility Checklist).

In response to an APPLICATION FOR OCCUPANCY and depending upon the type of Certificate applied for, the Regional Superintendent issues the following types of certificates when satisfied that all requirements have been met.

- GENERAL CERTIFICATE OF OCCUPANCY is issued 1) when a school board wishes to occupy a facility 2) when work covered by a BUILDING PERMIT for a newly constructed facility is complete or when work covered by a building permit for an existing facility that has affected an existing CERTIFICATE OF OCCUPANCY is complete.
- CERTIFICATE OF PARTIAL OCCUPANCY is issued when work covered by a BUILDING PERMIT is not entirely
  complete, provided the regional superintendent's inspection indicates that the areas requested to be occupied can be
  occupied safely prior to full completion.
- CERTIFICATE OF OCCUPANCY FOR A VEHICULAR FACILITY is issued for a vehicular facility, provided that the
  facility is licensed and/or titled as required by applicable provisions of the Motor Vehicle Code and rules promulgated by
  the Secretary of State or the Department of Transportation; and the Regional Superintendent has inspected the vehicular
  facility and found that it does not pose a serious threat to the life or safety or its occupants.
- CERTIFICATE OF OCCUPANCY FOR A TEMPORARY FACILITY is issued for one year only 3) when a school board wishes to occupy a facility that does not comply fully with all the requirements, provided that all the requirements on the application and TEMPORARY FACILITY REPORT are acceptable to the Regional Superintendent.

(3/11) Overview of Certificate of Occupancy Process

# Steps and Forms for the Certificate of Occupancy Process

**Step #1:** During and/or upon completion of construction or like activity, the Regional Superintendent (or designee) ensures that called inspections are conducted as required by the 2015 International Building Codes (including appendix K – International Electrical Code), the 2015 International Energy Conservation Code, the 2015 International Fire Code, the 2015 International Mechanical Code and the 2015 International Fuel Gas Code.

<u>36-37: CONFIRMATION OF CALLED INSPECTION RECORDS (Page I-13)</u> – a form required to be submitted to the Regional Superintendent to confirm completion and review of all CALLED INSPECTION RECORDS applicable to the project.

<u>CALLED INSPECTION RECORDS</u> – forms used during a called inspection to capture information regarding compliance and noncompliance with approved plans and specifications and relevelant codes that is prepared and signed off and maintained by the design professional or a qualified inspector.

**Step #2:** When a school board wishes to occupy a facility, or continue to occupy a facility after work has been completed, the following must be submitted to the Regional Superintendent.:

### <u>36-15</u>: <u>APPLICATION FOR OCCUPANCY (Page I-11)</u> and attachments when applicable:

36-36: INSPECTION STATEMENTS (Page I-12) – three statements submitted by the design professional to confirm that any required inspections have been conducted in accordance with the Illinois Plumbing Code, the Illinois Boiler and Pressure Vessel Safety Code, and the Illinois Elevator Safety Act, as applicable to the project.

<u>36-37: CONFIRMATION OF CALLED INSPECTION RECORDS (Page I-13)</u> – a form required to be submitted to the Regional Superintendent to confirm completion and review of all CALLED INSPECTION RECORDS applicable to the project.

<u>36-26: TEMPORARY FACILITY REPORT (Page I-17)</u> - (includes Temporary Facility Elimination Plan and Temporary Facility checklist) - must be completed/submitted initially and annually to the Regional Superintendent.

**Step #3:** When an APPLICATION FOR OCCUPANCY is received by the Regional Superintendent or designee, he or she reviews the application, if applicable the INSPECTION STATEMENTS, THE CONFIRMATION OF CALLED INSPECTION RECORDS and CALLED INSPECTION RECORDS, if applicable the TEMPORARY FACILITY REPORT (includes Temporary Facility Elimination Plan and Temporary Facility Checklist), the safety reference plans and then conducts a final inspection. When satisfied that all requirements are met, the Regional Superintendent (or designee) signs the APPLICATION FOR OCCUPANCY and issues one of the following certificates depending on the type of application being submitted:

- 36-16: GENERAL CERTIFICATE OF OCCUPANCY (Page I-14)
- 36-17: CERTIFICATE OF PARTIAL OCCUPANCY (Page I-15)
- 36-28: CERTIFICATE OF OCCUPANCY FOR A VEHICULAR FACILITY (Page I-16)
- 36-30: CERTIFICATE OF OCCUPANCY FOR A TEMPORARY FACILITY (Page I-20)

# APPLICATION FOR OCCUPANCY

DISTRICT NAME AND NUMBER		
DIGINIOT NAME AND NOMBER		☐ GENERAL CERTIFICATE OF OCCUPANCY
FACILITY NAME		☐ CERTIFICATE OF PARTIAL OCCUPANCY
		☐ CERTIFICATE FOR A VEHICULAR FACILITY
FACILITY LOCATION		☐ CERTIFICATE OF TEMPORARY OCCUPANCY
		☐ New Use - Bldg Permit #
☐ Property is owned by the district.		☐ New Construction - Project # Bldg Permit #
☐ Property is not owned by district (Attac Authorization)	h Owner	☐ Addition - Project # Bldg Permit #
Audiorization)		☐ Renovation/Repair - Project # Bldg Permit #
	III. ARCHITECT/ENG	INEER'S CERTIFICATION
To the best of my knowledge and belief	(check and complete app	licable statement):
Superintendent during and/or upon  2. I find that the facility fails to connamed facility on//a Elimination Plan and the Temporar general health and safety of the stu  3. Based upon my survey of the work is in full compliance with Part 180 INSPECTION RECORDS have be Regional Superintendent during an	mply fully with the requirement the attached TEMPOR ry Facility Checklist), I hadent and others who occurred within the above name to the INSPECTION STREET within the completion as a soft the day of the surried as of the day of the surried management of the surried as of the day of the surried management as a soft the day of the surried management of the	rements of Part 180. However, based upon my survey of the above ARY FACILITY REPORT (includes the Temporary Facility ereby certify that such noncompliance does not jeopardize the apy the facility.  The facility on/I find and hereby certify that the work that the Confirmation of Called Called Inspections Records have been reviewed by the
License Number	Phone Number	Expiration Date RICT CERTIFICATION
* * *	ccurately describes the sta	atus of the work and the occupancy we are seeking in order to occupy
the above named facility for the primary	purpose of:	
D. I. C. D. I. C.		
Date President of the Board of		Date District Superintendent SUPERINTENDENT'S USE
INSPECTION RECORDS: Date Reviewed:		
INSPECTION STATEMENT: Date Received:		
CONFIRMATION OF CALLED INSPECTION F		
above named facility on/ Ar	ny violations of the approved	e work and before issuance of a CERTIFICATE OF OCCUPANCY for the construction documents and building permits were noted, and the holder of was issued until the discrepancies were remedied.
Date Regional Superint	endent	

180.225 and 180.230 a)

(1/11) Form 36-15 (Prescribed by Regional Superintendent for local board use)

# INSPECTION STATEMENTS

### Illinois Elevator Safety Inspection Statement 2015 OSFM Illinois Elevator Safety Rules (71 Ill. Adm. Code 400) Effective February 19, 2015

2015 OSFM Illinois Elevator Safety Rules (71 Ill. Adm. Code 400) Effective February 19, 2015				
Based upon my survey of the project at or within the hereby certify that the project has been inspected as readm. Code 1000, February 19, 2015.		(facility name), I find and inois Elevator Safety Rules, Ill.		
Design Professional Name	Firm			
Design Professional Signature	Date	(Seal)		
IBPVS Insp 2013 OSFM Boiler and Pressure Vessel Safety R Based upon my survey of the project at or within the hereby certify that the project has been inspected as re Rules (41 Ill. Adm. Code 120), Effective January 1, 20	equired by the 2013 OSFM Bo	(facility name), I find and		
Design Professional Name	Firm	(Seal)		
Design Professional Signature	Date			
IPC Inspectation 2014 Illinois Plumbing Code (77 Ill.)  Based upon my survey of the project at or within the hereby certify that the project has been inspected as research 890) effective April 24, 2014.		(facility name), I find and		
Design Professional Name	Firm			
Design Professional Signature	Date	(ocus)		

(8/16) Form 36-36 (for use in confirming inspections have been conducted for other Illinois Agency codes)

### CONFIRMATION OF CALLED INSPECTION RECORDS

	Called Inspection Type	Approval to Proceed Date	A/E or Qualified Inspector Signature	ISBE ID Number or A/E License Number
1.	Footing			
2.	Foundation			
3.	Concrete Slab / Under-floor			
4.	Lowest Floor Elevation			
5.	Framing			
6.	Lathe and Gypsum Board			
7.	Fire Resistant Penetrations			
8.	Energy Efficiency			
9.	Special Inspection			
10.	Final IBC			

### 2015 International Electrical Code (Appendix K) Called Inspection Records

	Called Inspection Type	Approval to Proceed Date	A/E or Qualified Inspector Signature	ISBE ID Number or A/E License Number
1.	Prefabricated Assembly			
	Evaluation Report			
2.	Underground			
3.	Rough-in			
4.	Final IEC			

### 2015 International Energy Conservation Code Called Inspection Records

	Called Inspection Type	Approval to Proceed Date	A/E or Qualified Inspector Signature	ISBE ID Number or A/E License Number
1.	Foundation (thermal envelope)			
2.	Framing (thermal envelope)			
3.	Insulation (thermal envelope)			
4.	Rough-in "Okay to Cover" (mechanical, service water heating, electrical, lighting)			
5.	Final (mechanical, service water heating, electrical, lighting)			
6.	Final IECC			

### 2015 International Fire Code Called Inspection Records

	Called Inspection Type	Approval to Proceed Date	A/E or Qualified Inspector Signature	ISBE ID Number or A/E License Number
1.	Final IFC			

### 2015 International Mechanical and Fuel Gas Code Called Inspection Records

	Called Inspection Type	Approval to Proceed Date	A/E or Qualified Inspector Signature	ISBE ID Number or A/E License Number
1	Prefabricated Assembly			
1.	Evaluation Report			
2.	Underground Piping			
3.	Rough-in			
4.	Final IMC & IFGC			

(8/16) Form 36-37 (Prescribed by Regional Superintendent for local board use)

180.220

COUNTY  REGIONAL OFFICE OF EDUCATION , ILLINOIS   Telephone	
CERTIFICATE OF OCCUPANCY	
Name and Number of School District	
Name of Facility	
Address of Facility	
The above named facility has been inspected by this office pursuant to the provisions of Sections 3-14.21 and 2 Code and has been determined to comply with the requirements of the Health/Life Safety Code for Public Schools (23 Occupancy of the said facility is hereby approved.  Issued this day of	
Approved	
Regional Superintendent	

(3/09) Form 36-16 (Prescribed by Regional Superintendents for Regional Superintendents use)

COUNTY
REGIONAL OFFICE OF EDUCATION
, ILLINOIS
( Telephone

# **CERTIFICATE OF PARTIAL OCCUPANCY**

	RES'	STRICTIONS:
		Name and Number of School District
		Name and Number of School District
		Name of Facility
		Address of Facility
		Address of Facility
ssued this	day of	, by authority conferred upon me by 23 IL Adm
Code 180 Section he restrictions d	` '	g has been inspected and found to be suitable for occupancy, subject to
This Certificate o	of Partial Occupancy is effe	ective until
		Approved
		Regional Superintendent

(3/09) Form 36-17 (Prescribed by Regional Superintendents for Regional Superintendents use)

180.230 b)

	COUNTY
REGIONAL OFFICE	C OF EDUCATION
	<del></del>
η,	LLINOIS
Teleph	none
CEDTIEICATE OF OCCUDANCE	ZEOD VEHICHI AD EACH ITV
CERTIFICATE OF OCCUPANCY	FOR VEHICULAR FACILITY
Name and Number	of School District
Name of I	
Name of I	racinty
	Tracilia.
Address of	racinty
The above named facility has been inspected by this office purs	suant to the provisions of Sections 3-14.21 and 2-3.12 of the School
Code and has been determined to comply with the requirements of the	Health/Life Safety Code for Public Schools (23 IL Adm Code 180).
Occupancy of the said facility is hereby approved.	
Issued this day of	
A numayod	
Approved _	Regional Superintendent

(3/09) Form 36-28 (Prescribed by Regional Superintendents for Regional Superintendents use)

180.230 a)

# TEMPORARY FACILITY REPORT - Part I

# Temporary Facility Elimination Plan

The Board of Education for		
inCounty, IL, upon resolution	on adopted at	a duly convened meeting, hereby
requests an approval for usage of temporary facility to be use	ed in connection	on with the
located Name of School Building	at	Address of School Building
		Address of School Building
until June 30,		
This temporary facility will be used for:  Classrooms Storage Library Gymnasium Auditorium Other		
This temporary facility will be:  Relocatables Temporary rooms in:		
Name of	Location (rental	of churches, etc)
Number of units, rooms or buildings to be used:		·
Number of pupils to be housed in temporary housing:		
Number of pupils to be noused in temporary nousing.		·
The Board of Education has diligently attempted to eliminate	the need for	this temporary facility by:
What is the plan for elimination of the code deficiencies to b or to eliminate the need to use this facility?		ty into compliance with 23 Ill. Adm. Code, Part 180
This plan will be accomplished by  Date	_	
Date Signature of Board President	Date	Signature of Board Secretary
I have reviewed the request of School District Nosubmitted by the Board of Education and certified by the		d approve the request for temporary housing as ngineer.
		Signature of Regional Superintendent
(3/09) Form 36-26 (Prescribed by the Regional Superintendent for local boa		180.230 c)

# TEMPORARY FACILITY REPORT - Part II

# Temporary Facility Checklist

District Na	me/Numbe	er			Building Name		
Number of	Units		or Originally	Area Square Feet	Enrollment	Grade Level	Number of years in
		Cor	nstructed				use
COMPL	IANCE			Cl	HECK FOR THE FOL	LOWING CONDIT	IONS
YES	NO	NA					
			1. Was the unit as required?	constructed according	to 77 IL Adm Code Part	880 and the seal of app	proval from IDPH posted
			2. Does the dist	rict have on file the co	ompliance certificate fron	n IDPH (pink copy)?	
				gineer has verified wit ed floodplain area.	h the IL Dept of Natural	Resources/IDOT that the	he unit(s) is/are not located
			4. Is the building	ng securely anchored t	o the foundation as to wi	thstand the wind load a	s described in ASCE 7-95?
			5. Are there 2 e	xits on opposite sides	of building?		
			6. Is there an ir	terconnecting door be	tween classrooms?		
					ce with Section 175.120 d by two-hour fire wall;		e Code, Part 175? (30 feet or fire wall)
				dation walls maintaine entry of weather, anir		pen cracks and breaks	and kept in such condition
			9. Is the enclos animals and		and ground in good cond	ition? (Tight to prevent	entrance of weather,
			10. Are the steel	floor support member	rs in good rust-free condi	tion?	
			11. Is the genera strips or batte		of the building in an acce	eptable, well-maintained	d condition free of loose
			12. Is the roof ar	nd flashing in good con	ndition?		
			14. Are stair tre	ad and ramps maintair	ned with non-slip finish a	and platforms in good c	ondition?
			15. Are the restr	rooms clean, adequate	and in operable conditio	n and properly ventilate	ed?
			16. Are the plur	nbing fixtures properly	y installed and maintaine	d in working order, free	e from leaks and defects?
			17. Are the light	ting fixtures properly	maintained, complete wi	th lenses and louvers?	
			18. Do the doors	lock securely without	additional locks, bolts of	or chains?	
			19. Are doors eq	uipped with panic har	dware (If occupancy is o	ver 100 occupants)	
			20. When building	ng is occupied, are all	the doors free from device	ces or wedges to prever	nt normal operation?
			21. Are screened	or barred windows ea	asily opened from inside	without keys or tools?	
			22. Is the exit lig with more than 2 doors		l all exit lights operable v	when the building is occ	cupied? (rooms/corridors
	П		23. Is the building	g equipped with an ar	pproved operable alarm a	nd detector system?	
				ut-offs properly and c	-	-	
			•		-	nps, etc.) maintained an	d in serviceable condition?
			26. Is automatic	fuel-burning and heat	ing equipment serviced a	nnually by a qualified p	person?

			27. Have all heat exchanges of forced varietight to prevent carbon monoxide	varm air furnaces and unit heater been e e and other combustion gases from getti	
			28. Are all combustible waste materials	-	
			29. Is the insulation material non-comb	•	_
			30. Are non-flammable cleaning mater		
			31. Are storerooms and closets free fro		v materials?
			32. Are enough fire extinguishers of ap any point in the facility to a fire ext	proved type for intended use installed i	
			33. Have fire extinguishers been inspec		
			34. Is the temperature control of the hear		
			35. Is the supply of fresh air adequate (		auired?
Ш		Ш		classicom, assemblies and tollets) as re	quireu:
			List all areas of noncompliance:		
			ARCHITI	CT	
and belief	the above	mention	architect and/or engineer, employed by this dis ed structure will not present a health/life safety or has listed the area of noncompliance with the	trict, has certified to this Board of Education hazard to the students housed therein for th	
			(Seal)		
			(Setti)	License Number	Expiration Date
Name and	l Signature	of Archit	tect/Engineer	Name of Firm	Date of Inspection
			SCHOO	L DISTRICT	
			plication accurately describes the work to be p cable laws and regulations.	erformed, and that, upon approval all work	will be completed in accordance with
this applie	canon ana	ин иррис	ant tans and regulations.		
Data	Ciamatu	us of Duss	sident, Board of Education	Data Cianatura of Dia	trict Superintendent
Date	Signatu	re or Pres	sident, board of Education	Date Signature of Dis	urct Superintendent
				UPERINTENDENT	
The above	? Annual Tr	spection	Checklist for a temporary facility is hereby acc	cepted as submitted.	
Date	Signatu	re Region	nal Superintendent		
			iai Superintendent		
(3/09) For	-	Prescribed	d by the Regional Superintendent for local boar	rd use)	180.230 c) 4)

Certificate of Occupancy For A Temporary Facility Sample **REGIONAL OFFICE OF EDUCATION** \_\_\_\_\_, ILLINOIS \_\_\_\_\_ CERTIFICATE OF OCCUPANCY FOR A TEMPORARY FACILITY Name and Number of School District Name of School Building Where Unit Is Located Address of School Building Issued this \_\_\_\_\_ day of \_\_\_\_\_, \_\_\_ in \_\_\_\_ County, Illinois, by authority conferred upon me by The School Code of Illinois, Chapter 105, ILCS, Sections 5/3-14.20, 5/3-14.21, 5/3-14.22 and 23 IL Adm. Code 180, Section 180.230. Authorization is given to occupy such premises. Approved \_\_\_\_\_\_ Signature of Regional Superintendent THIS OCCUPANCY CERTIFICATE WILL EXPIRE ON \_\_\_\_\_

(3/11) Form 36-30 (Prescribed by the Regional Superintendent for the use of the Regional Superintendent)

180.230 c

# BUILDING PERMIT COMPLETION STATEMENT FOR WORK NOT AFFECTING THE EXISTING CERTIFICATE OF OCCUPANCY

The Board of Education for	Disi	trict Name and Number	, in
County, hereby r		outlined in Building Permit #	for the
		_	
tacility at	Address of Sci	, Illinois, a	as required under,
Section 2-3.12 of the School Code of Illino	is, approved by the	Regional Superintendent on	, has now
been completed.			
WHEREAS, The Board of Education of Sc	chool District No	, in	County, has
caused to be effectuated such work descri	ibed in the applicati	on for building permit ;	
NOW, therefore, we	, Presid	ent of the Board of Education of Sc	hool District
Noin County engineer, state that the work describe in the Code, Part 180.	r, Illinois and ne application for bu	, the illding permit is now completed in c	e responsible architect or ompliance with 23 IL ADM
-	Date	Signature of President of the School	Board
(Seal)	Date	Signature of District Superintendent	
-	Date	Signature of Architect/Engineer	
The applicable inspection records for this process inspection statements of the district Architecture 180 have been met, regarding work at the (Building Name)	ect and/or Engineer	provide assurance that all requirer	ments of 23 IL ADM Code
	of Regional Superintende	ent Coun	ty
(1/11) Form 36-38 (Prescribed by the Regional Sup	erintendent for local hos	ord uso)	180.200

# Overview of the Annual Inspection Process

The primary purpose of an annual inspection is to ensure that schools are safe, sanitary, and fit for occupancy. It may also serve to confirm that school boards are making reasonable progress with previously issued orders to effect compliance.

By law, all public schools must be inspected at least once each year by the Regional Office of Education. This includes facilities that are leased or rented by the district and used for school purposes. The extent and detail involved in an inspection depends upon the nature of the facility to be inspected. Factors such as use, size, complexity, age, previous conditions, etc., should be taken into consideration in planning and conducting inspections.

Districts must maintain their school buildings in continuous compliance with minimum standards and be inspected annually. During the course of the year, a particular facility may be inspected at the discretion of the Regional Superintendent. Facilities may be inspected more frequently if the Regional Superintendent determines that it is necessary to do so.

# Steps and Forms in the Annual Inspection Process

**Step #1:** Regional Superintendent (or designee) develops schedule of inspections and notifies the district. If feasible,

the schedule of inspections shall be coordinated with the annual fire safety inspections that are conducted by OSFM qualified fire officials.

### 36-18: NOTICE OF ANNUAL INSPECTION (Page II-3)

- **Step #2:** The Regional Superintendent (or designee), who has taken a course, conducted by IARSS, regarding the annual inspection process visits each facility\* owned or used for school purposes by a school district and notes any violations on the HEALTH LIFE SAFETY ANNUAL INSPECTION CHECKLIST. The inspector uses the HEALTH LIFE SAFETY GLOSSARY and the BUILDING CODE MATRIX to identify the applicable code sections. In addition, previously noted violations are inspected to determine and record the progress made on their correction.
  - \* "Facility" means land, buildings, structures and improvements other than buildings, and permanent, fixed equipment attached to or incorporated in any building owned or used for school purposes by a school district subject to this Part. This definition excludes facilities owned by a school district but not used for public school purposes, which shall be subject to local building codes.

### 35- 18: HEALTH LIFE SAFETY ANNUAL INSPECTION CHECKLIST AND GLOSSARY (Page II-4)

### 35-11: BUILDING CODE MATRIX (Page II-4)

**Step #3:** The Regional Superintendent (or designee) shall address violations and unsafe conditions found during the annual inspection by serving a notice of the violation or unsafe condition using the FIELD NOTICE OF VIOLATIONS OR UNSAFE CONDITIONS, and ordering the condition or materials to be corrected\*, placed out of service\*\* or removed within a specified period of time, which shall in no case exceed the timelines set forth in Section 2-3.12. (180.400)

### 36-19: FIELD NOTICE OF VIOLATIONS OR UNSAFE CONDITIONS (Page II-5)

- \*The regional superintendent may require a school board to have a facility surveyed by a licensed design professional if, in the judgment of the regional superintendent, such a survey is necessary to determine compliance. (180.400 a))
- \*\*Any device or equipment placed out of service by the regional superintendent shall be plainly marked with a sign or tag, which shall not be tampered with, defaced or removed except by the regional superintendent. (180.410)
- **Step #4:** The Regional Superintendent prepares a written report of the results of the annual inspection before July 30<sup>th</sup> of each year, using the IWAS H/LS processing system. The report is submitted to ISBE via IWAS, and can be viewed and printed by school district personnel and architects or engineers who are authorized by the district superintendent.
- **Step #5:** The Regional Superintendent also prepares a report annually on or before October 1, summarizing all of the transactions relating to the administration and enforcement of this Part for the fiscal year ended on the preceding June 30. The report is submitted to ISBE via IWAS, and can be viewed and printed by the Regional Superintendent and ISBE.

# **NOTICE OF ANNUAL INSPECTION**

<b>TO:</b> The Board of Education of	County	,Distric	t Name	
Pursuant to Section 3-14.21 of the S Illinois Administrative Code Part 180 my office on the date(s) indicated.	School Code, and t	he provisions of the Heal		
FACILITY	DATE	FACI	LITY	DATE
The individual(s) who will conduct th	ne inspection includ	de:		
Please assign appropriate district pe	ersonnel to assist in	n conducting the inspection	on(s).	
Please have available for inspection	the following docu	iments:		
				·
See the attached list of questions	s or issues to be di	scussed regarding your fa	acilities.	
If this/these date(s) are not feasible make alternate arrangements.	or you have questi	ons contact my office by	Da	to te
Typed Name of Regional S	Superintendent	 Date	Signature of Re	gional Superintendent

### **HEALTH/LIFE SAFETY ANNUAL INSPECTION CHECKLIST (ROE)**

### **Administrative and General Building Requirements**

☐ Safety reference plans (1)	☐ Fire alarm audibility (10)	☐ Alcohol hand-rul	o-dispensers (19)
☐ School safety drills (2)	☐ Manual fire alarm station (11)	☐ Decorative vege	. , ,
☐ Annual review of crisis plans (3)	☐ ITM of fire alarm systems (12)	☐ Space heaters (	
☐ Hold-open devices (4)	☐ Functional sprinkler system (13)	☐ Furnishings and	
☐ Unobstructed exits (5)	☐ Clearance above storage (14)	3	ing and floor finishes (23)
☐ Emergency lighting + exit signs (6)			/multiple plug adaptors (24)
	☐ Functional standpipe system (15)		
☐ Testing of emergency lighting (7)	☐ Fire extinguishers (16)	☐ Electrical system	
☐ Flam/comb liquids + chemicals (8)	☐ Safety glazing (17)*	☐ Carbon Monoxio	
☐ Fire alarm system (9)	☐ Shower/eye wash stations (18)*	(A)-applies only	if classified as assembly
Arts and Crafts Rooms	Corridors	☐ Exhaust inspections (180)	
☐ Fire-rated construction (28)	□ Number of exits (108)	☐ Filter maintenance (181)	Stages with Storage Under
☐ Fire detectors (29)	□ Dead-end travel (109)	☐ Fire extinguishing systems (182)	☐ Fire-rated constr (265)
☐ Spray finishing (30)	☐ Illuminated exit signs (110)	= : o og a.og ayata (102)	☐ Storage only (266)
☐ Limited Spraying Spaces (31)	□ Emergency lighting (111)	Library/Media Center (A)	☐ Fire detectors (267)
☐ Electrical Wiring & Equip (32)	☐ Fire-rated construction (112)	☐ Posted occupancy loads (189)	☐ Sprinklers (268)
☐ Kiln exhaust (33)	☐ Width of corridors (113)	□ Number of exits (190)	_ opinimioro (200)
☐ Kiln fuel switch (34)	☐ Storage in corridors (114)	☐ Means of egress arrange (191)	Stairwells
☐ Eye glasses (35)*	☐ Artwork (115)	☐ Illuminated exit signs (192)	☐ Properly maintained (272)
☐ Toxic art supplies (36)*	LI Altwork (110)	☐ Emergency lighting (193)	□Illuminated exit signs
Li Toxic art supplies (50)	Elevator and Conveying	☐ Fire-rated construction (194)	(273)
Auditoriums	Systems	, ,	
	•	☐ Fire detectors (195)	☐ Emergency lighting (274)
☐ Posted occupancy loads (37)	Does not obstruct egress (121)	Machaniaal & Frances Decree	☐ Stair enclosure (275)
□ Number of exits (38)	□Certificate of Inspection (122)	Mechanical & Furnace Rooms	□No storage (276)
☐ Means of egress arrange (39)		☐ Fire-rated construction (198)	☐ Fire detector (277)
☐ Illuminated exit signs (40)	Exterior Items	☐ Fire detectors (199)	
☐ Emergency lighting (41)	☐ Exterior stairs maintained	☐ Storage of combustibles (200)	Storage/Supply/Closets
☐ Fire-rated construction (42)	(123)		☐ Fire-rated constr (283)
☐ Fire detectors (43)	☐ Fire lanes (124)	Music Practice Rooms	☐ Fire detector (284)
	☐ Fire dept connection (125)	☐ Sound proofing (202)	☐ Classroom/janitor's (285)
Automotive Shops	☐ Fire hydrants (126)		
☐ Fire-rated construction (51)		Photo Developing Labs	Swimming Pools
□Fire detectors (52)	Fire Escape Stairs	☐ Fire-rated construction (208)	□Occup loads (289) <b>(A)</b>
☐ Spray paint rooms (53)	☐ Existing fire escapes (128)	☐ Fire detector (209)	□ Number of exits (290) (A)
☐ Limited Spraying Spaces (54)	☐ Access to fire escapes (129)	☐ Exhaust fan (210)	☐ Egress arrange (291) (A)
☐ Electrical Wiring & Equip (55)	□ Protection of openings (130)	☐ Chemical storage (211)	☐ Exit signs (292) <b>(A)</b>
□ Welding booth exhaust (56)	☐ Testing (131)		☐ Emerg lighting (293) (A)
☐ Eye glasses (57)*		Science Laboratories	☐ Fire-rated constr (294)
	Greenhouses	☐ Fire-rated construction (225)	(A)
Bleachers and Grandstands	☐ Fire-rated construction (132)	☐ Fire detector (226)	☐ Vapor-proof lights (295)*
☐ Inspection/maintenance (63)*	☐ Fire alarm systems (133)	□ Exhaust fan (227)	□ Exhaust fan (296)*
☐ Storage underneath (64)	□Fire detectors (134)	□Fume hood exhaust (228)	☐ IDPH equipment (297)*
<b>3</b>	,	□Eye glasses (229)*	☐ Fire extinguisher (298)
Boiler Room	Gym and Multipurpose Rooms	☐ Chemical storage (230)	☐ Fire detectors (299)
□ Door swing (69)	☐ Posted occupant loads (138)	☐ Emergency fuel switch (231)	` ,
☐ Fire-rated construction (70)	□ Number of exits (139)	3 3, 1, 11 1 (1,	Teachers Workrooms and
☐ Housekeeping (71)	☐ Means of egress arrange	Shower and Locker Rooms	Lounges
□Fire detectors (72)	(140)	□ Number of exits (235)	☐ Fire-rated constr (301)
□Emergency fuel switch (73)	☐ Illuminated exit signs (141)	☐ Illuminated exit signs (236)	☐ Fire detector (302)
☐ Inspection posted (74)	☐ Emergency lighting (142)	□ Exhaust fan (237)*	□ Exhaust fan (303)
Inspection posted (14)	☐ Fire-rated construction (143)	□ Vapor-proof lights (238)*	E Exhaust full (000)
Cafeteria (A)	Li ile fated construction (140)	L vapor-proof lights (200)	Time-Out Rooms
☐ Posted occupant loads (80)	Home Economics and Family	Stages (Large)+Accessory	☐ Ceiling height (304)
☐ Number of exits (81)	Services Rooms	Rooms	☐ Safe construction (305)
☐ Means of egress arrange (82)	☐ Fire-rated construction (151)	□Illuminated exit signs (243)	□ Locking (306)
☐ Illuminated exit signs (83)	☐ Fire detector (152)	□ Emergency lighting (244)	☐ Monitoring (307)
☐ Emergency lighting (84)	☐ Exhaust fan (153	☐ Fire-rated construction (245)	Li Moriitoring (307)
0,000,	Littlaust fait (133		Toilets
☐ Fire-rated construction (85)	Industrial Technology Labs	Proscenium wall protection (246)	
☐ Fire detectors (86)		☐ Curtains and scenery (247)	□ Exhaust fan (309)*
Classes	☐ Fire-rated construction (161)	☐ Sprinklers and ventilators (248)	Waaduundin a Chan
Classrooms	☐ Fire detectors (162)	☐ Standpipes (249)	Woodworking Shop
□ Doors unlocked (93)	☐ Welding booth exhaust(163)	Stages (Small)	☐ Fire-rated constr (315)
☐ Fire-rated construction (94)	□ Eye glasses (164)*	Stages (Small)	☐ Fire detectors (316)
□ Door glass-vision panel (95)	Vitaliana	☐ Illuminate exit signs (256)	□Fire extinguishers (317)
☐ Classroom door swing (96)	Kitchens (470)	☐ Emergency lighting (257)	☐ Sawdust collector (318)
☐ Artwork in classrooms (97)	☐ Fire-rated construction (176)	☐ Curtains+scenery (258)	☐ Eye glasses (319)*
	Fire detectors (177)	☐ Fire detectors (259)	☐ Housekeeping (320)
	☐ Fire extinguishers (178)		
	□Cooking hood exhaust (179)		

# Building Codes for Pre-K through 12 Illinois Public Schools (excluding CPS)

BU	11	DI	IN	G	C(	71	ור	FS

### RETROACTIVE CODES

2015 IBC. For new construction contracted for design on or after July 1, 2016.  For construction contracted for designed before July 1, 2016, allows compliance with IBC 2009, IBC 2006, IBC 2003, BOCA 96, BOCA 93, Part 175 or Part 185.	None of the retroactive requirements for existing structures in the I-Codes, or its' referenced codes, are applicable. Various levels of new requirements are only applicable when the building or building system is to be modified.
<ul> <li>2009 IBC. For new construction contracted for design on or after January 1, 2010.</li> <li>For construction contracted for designed before January 1, 2010, allows compliance with IBC 2006, IBC 2003, BOCA 96, BOCA 93, Part 175 or Part 185.</li> </ul>	None of the retroactive requirements for existing structures in the I-Codes, or its' referenced codes, are applicable. Various levels of new requirements are only applicable when the building or building system is to be modified.
2006 IBC. For construction contracted for design on or after September 25, 2007 but before January 1, 2010.  For construction contracted for design before September 25, 2007, allows compliance with IBC 2003, BOCA 96, BOCA 93, Part 175 or Part 185.	None of the retroactive requirements for existing structures in the I-Codes, or its' referenced codes, are applicable. Various levels of new requirements are only applicable when the building or building system is to be modified.
2003 IBC. For construction contracted for design on or after October 3, 2005 but before September 25, 2007.  For construction contracted for design before October 3, 2005, allows compliance with BOCA 96, BOCA 93, Part 175 or Part 185.	None of the retroactive requirements for existing structures in the I-Codes, or its' referenced codes, are applicable. Various levels of new requirements are only applicable when the building or building system is to be modified.
1996 BOCA. For construction contracted for design on or after July 6, 1998 but before October 3, 2005.  For construction contracted for designed before October 3, 2005, allows compliance with BOCA 93, Part 175 or Part 185.	None of the retroactive requirements for existing structures in BOCA 96, or its' referenced codes, are applicable. Various levels of new requirements are only applicable when the building or building system is to be modified.  NFPA 102-1995 requires biennial by architect or engineer for bleachers contracted for design on or after July 6, 1998 and before October 3, 2005. (This code is not retroactive)
1993 BOCA. For construction contracted for design on or after March 24, 1995 and before July 6, 1998.	Retroactive 93 BOCA Fire Prevention/PM Code requirements apply to facilities contracted for design <b>before July 6, 1998.</b>
For construction designed <b>before March 24, 1995</b> , allows compliance with Part 175 or Part 185.	NFPA 102-1992 requires biennial by architect or engineer for bleachers contracted for design on or after March 24, 1995 and before July 6, 1998. (This code is not retroactive)
Part 175. For construction contracted for design on or after July 1, 1965 but before March 24, 1995.	Retroactive 93 BOCA Fire Prevention/PM Code requirements apply to facilities contracted for design <b>before March 24, 1995</b> unless Part 175 has something more stringent in those buildings contracted for design on or after July 1, 1965 but before March 24, 1995.
For construction contracted for design <b>before July 1</b> , <b>1965</b> , allows compliance with Part 185.	Retroactive 93 BOCA Fire Prevention Code (Section 106.4) inspection requirements may be applied to <b>bleachers</b> contracted for design <b>on or after July 1, 1965 but before March 24, 1995</b> where an approved agency or individual shall conduct the inspections and provide a written report regarding compliance with NFPA 102 – 1967.

Part 185. For construction contracted for design before July 1, 1965.	Retroactive 93 BOCA Fire Prevention/PM Code requirements apply to facilities contracted for design <b>before March 24, 1995</b> unless Part 185 has something more stringent in those buildings contracted for design before July 1, 1965.
For construction contracted for design <b>before July 1, 1965</b> , requires compliance with Part 185.	Retroactive 93 BOCA Fire Prevention Code (Section 106.4) inspection requirements may be applied to <b>bleachers</b> contracted for design <b>before July 1, 1965</b> ; an approved agency or individual shall conduct the inspections and provide a written report recompliance with NFPA 102 –1957.

**Facility:** In accordance with Part 180.30, "facility" means land, buildings, structures and improvements other than buildings, and permanent, fixed equipment attached to or incorporated in any building owned or used for school purposes by a school district subject to this Part. This definition excludes facilities owned by a school district but not used for public school purposes, which shall be subject to local building codes" [and the Office of the State Fire Marshal's adoption of NFPA 101-*Life Safety Code*]

Private facilities serving special education students where the public school district has certified that it is unable to serve said students—Health and Life Safety Code no longer applies; under Section 401.220(a), the Office of the State Fire Marshal will enforce its fire code and the local enforcement authority will enforce its local building code.

If the private organization is located in a public school building that is owned or leased by the school district and the program serves public school students, that facility must comply with the ISBE Health/Life Safety Code.

If a private organization leases from a public school district building, but does not serve public school students, that facility (the area of the building where the private organization is housed only) must comply with the OSFM's adoption of NFPA 101-*Life Safety Code* and the locally adopted code.

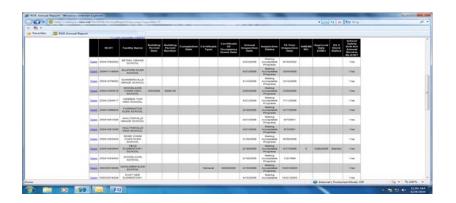
2 of 2

# FIELD NOTICE OF VIOLATIONS or UNSAFE CONDITIONS

DISTRICT NAMI	E AND NUMBER	COUNTY
FACILITY NAME	<u> </u>	FACILITY LOCATION
noted below we Da	bybte	Code for Public School (23 Illinois Administrative Code Part 180) as inspection of the above named facility conducted on  Name and Title of Person who Conducted Inspection  e findings of this inspection within ten days of the completion of the
GLOSSARY NUMBER	LOCATION (i.e. Fire Area, Floor, or Room Number)	DESCRIPTION OF PROBLEM
HOMBER	(i.e. Fire Area, Floor, of Room Number)	
District will resp	oond to the above violations by	, stating their corrective actions.
	FINUED ON NEXT PAGE	<b>U</b>
Signed this	day of,,	<u> </u>
	Typed Name of Inspector D	Date Signature of Inspector
Form 26 40 /2/04\	(Proportional by the Paginnel Superintendent for the	Pagianal Superintendent) 490 200 a
PAGE	(Prescribed by the Regional Superintendent for the F_OFPAGES	Regional Superintendent) 180.300 a

GLOSSARY NUMBER	<b>LOCATION</b> (i.e. Fire Area, Floor, Room or Number)	DESCRIPTION OF PROBLEM	
Form 36-19 (3/04) PAGE	(Prescribed by the Regional Superintenden	nt for the Regional Superintendent) 180.300 a	

### REGIONAL SUPERINTENDENT'S ANNUAL REPORT via IWAS



# **Instructions for Completing**

### **Regional Superintendent's Annual Report**

- 1 **Building Permit Date:** Enter the date of any building permits issued for that facility. 180.200
- 2 **Completion Date:** Enter the date of completion of the work for which the building permit was issued.
- 3 **Certificate Type:** Enter the type (General, Partial, Temporary, Vehicular) of Certificate of Occupancy issued.
- 4 **Certificate Date:** Enter the Certificate of Occupancy issue date. 180.230
- 5 **Date of Annual Inspection:** Enter the date in which the Annual Inspection was conducted for facility. 180.300
- 10 Year Receipt Date: Enter the date in which the 10 year Survey was received by the Regional Superintendent for the School Building. 180.310
- 7 **Amendment Number:** Enter the number assigned to any amendments received for that facility. 180.500
- 8 ISBE Approval Date: Enter the Certificate of Approval date for the amendment received.
- 9 **H/LS Work Status:** Enter the status (completed, started, not started) of H/LS work identified in ten year survey and/or amendment.
- Annual Review by June 30: Enter "yes" if the district conducted an annual review of their School Emergency and Crisis Response Plans for each school building by June 30<sup>th</sup> of the fiscal year for which you are reporting. Enter "no" if they have not. SSDA 105 ILCS 128

# Overview of the Ten Year Safety Survey Process

Every 10 years, each local board is required to **survey** its school buildings\* and **effectuate** any recommendations in accordance with 2-3.12, the Health Life Safety Code, and with the guidance of this Chapter. \* "School Building" or "School" means a building occupied in whole or in part by public school students or intended for occupancy by such students.

### **Local School Board**

- 1. **Hires** a design professional (Architect or Engineer licensed in the State of Illinois) to survey and report on the safety of its school buildings every ten years.
- 2. **Reviews** the Safety Survey Report submitted by the design professional, identifying the violations (or those future violations if not remedied within the next 12 months) of the Health Life Safety Code for Public Schools, Part 180 and approves the recommendations for corrective action.
- 3. **Prioritizes** the time assigned to each item to complete any urgent, required or recommended work contained in the Safety Survey Report.
- 4. **Authorizes** the design professional to access the IWAS HLS Processing System through the district superintendent.
- 5. **Receives** IWAS "architect approved" Ten Year Safety Survey Report (and HLS amendment, if submitted simultaneously).
- 6. **Approves** and **submits** the Ten Year safety Survey Report (and HLS amendment, if submitted simultaneously) to the Regional Superintendent through the IWAS HLS processing system.
- 7. **Requests** the design professional to prepare and proceed with all the necessary documents for bidding purposes, if subject to bidding requirements of Section 10-20.21 of the School Code.
- 8. **Reports** to the Regional Superintendent annually, the progress towards the completion of any recommendation to effectuate compliance with the Health/Life Safety and Building Codes.

### **Design Professional (Architect or Engineer licensed in the state of Illinois)**

- 1. **Surveys** buildings to identify violations of the Health Life Safety Code for Public Schools, Part 180.
- 2. **Enters** the Ten Year Safety Survey Report in the IWAS HLS processing system. In addition, **sends** the safety reference plans with the description of existing building and site conditions to the Regional Superintendent and ISBE. Note: These documents and all other required or requested documents may be sent by mail or by email (in PDF format).
- 3. **Requests** "architect" authority access to IWAS from the district superintendent.
- 4. Creates IWAS login name that is unique to the district.
- 5. **Submits** an Application for Approval of a Ten Year Survey, and **certifies** by seal and signature on the application form that states that, "to the best of his/her knowledge, the recommendations and estimated costs to abate the violations are true and accurate," and that funding type is not included in the calculation. (If determined by the district that fire prevention and safety funds will be needed to complete the work, an original Certification of Need with wet signature and seal is mailed to the District, the Regional Superintendent and to the State Superintendent.)

### **Regional Superintendent**

- 1. **Checks** the accuracy and completeness of the Safety Survey Report submitted, including the safety reference plans with description of existing building conditions.
- 2. **Approves** and **submits** the Ten Year Safety Survey (combined with a Health/life Safety amendment, when the use of Fire Prevention and Safety Funds is requested) to the State Superintendent of Education.

### State Superintendent on the Approval/Disapproval of the Ten Year Safety Survey Report:

- 1. **Checks** the completeness of the Safety Survey Report submitted, the violation and recommendation schedule(s), including the safety reference plans with description of existing conditions.
- 2. **Checks** the accuracy of the referenced code sections, as well as the priority and estimated timelines for completing the work.
- 3. **Determines** authorization of fire prevention and safety funds to be used for each work item listed on the Schedule of Violations (if report is submitted with an amendment).
- 4. **Approves** or **denies** all or part of the report.
- 5. **Issues** a Certificate of Approval for the ten year survey (and if combined with an amendment, authorizes the approval of fire prevention and safety funds to be used).

**Note:** When the Certificate of Approval is signed by the State Superintendent, the certificate will be available through IWAS to be viewed and printed by the design professional, school district, ROE or ISBE.

# Steps and Forms in the Ten-Year Survey Process

See IWAS HLS INSTRUCTION MANUAL

### SAMPLE DESCRIPTION OF EXISTING CONDITIONS

(Name of School)

### I. GENERAL

ENROLLMENT: High school grades 9 through 12, 860 students.

Status of enrollment-static.

CONSTRUCTION: Type II - Noncombustible; IV - Ordinary; V-Wood

frame. See Plot Plan.

MEANS OF EGRESS: Adequate in arrangement, size, and protection except

where otherwise mentioned in this report.

LOCAL FIRE ALARM SYSTEM: No automatic telephone dialer.

NEAREST FIRE STATION: Volunteer fire department within 5 blocks.

CITY WATER: 4' service entering building from 6' main in Madison

Street. Metered in Room 138.

### II. CONSTRUCTION DETAILS

YEAR BUILT: Refer to plot plan. Original building 1910 (demolished

for 1970 addition). East and west wings attached to original building – 1915; original gym – 1937; northwest addition (shops and home economics) 1951; classroom unit and boiler house – 1958; gymnasium (new) 1961; cafeteria expansion – 1963; library- 1970; vocational education, locker rooms, multi-purpose room, boiler room – 1974; 1951.

Addition remodeled in 1974.

HEIGHT: Two stories maximum. See Plot Plan.

GROUND FLOOR AREA: 108,629 square feet in main buildings plus 2,520

square feet in concession building under the

bleachers.

EXTERIOR WALL

CONSTRUCTION: 1915 original buildings and 1937 addition – brick face

with tile back-up: 1951 addition and concession building – 8' concrete blocks. 1958, 1961, 1963, 1970, 1974 additions brick face with concrete block back-up. Portion of 1970 addition has 10' concrete

blocks.

FLOOR CONSTRUCTION: All lower floors – concrete slab on grade 1915, 1937

and 1951 additions – upper floors of wood joists, sub floor, and wood finish floor. Tile or carpet finish. 1958, 1961, 1963, 1970, and 1974 additions concrete

on steel joists.

ROOF CONSTRUCTION: 1915 additions – slate shingles on wood sheathing on

wood rafters. 1937 addition built-up roof on 246

wood sheathing on wood purlins on steel bowstring trusses. 1951 addition and concession building built-up roof on will sheathe on wood joists (flat). 1958, 1961 and 1963 additions built-up roof on gypsum roof deck on insulated form board on steel joists. 1970 additions – built-up roofing on cementious wood fiber deck on steel hoists all areas except locker rooms and boiler room. Locker rooms are built-up roofing on insulation on precast concrete deck. Boiler room is built-up roofing on insulation on metal deck on steel joists.

INTERIOR WALL CONSTRUCTION:

1915, 1937, and 1951 additions – plaster on wood and gypsum lath. 1958, 1961, 1963, 1970 and 1974 additions – concrete blocks. Some wood stud walls with wood fiberboard paneling and or pegboard.

The interior walls of the 1958 classroom addition cause the construction to become Type V (see Rule 185.390b6b). This limits maximum fire areas to 9000 square feet on the first floor and 6000 square feet on the second floor.

See recommendations for fire labeled doors and smoke screens to subdivide the building.

INTERIOR FINISH: Painted plaster or concrete blocks. Some interior walls are face brick. Some wood paneling on stud

walls with either drywall or wood fiberboard back up.

TRANSOMS AND CEILING-LEVEL GLASS:

Fixed glass except door 213 which is wire mesh and door 300 which is two layers of ¼" paneling.

#### III. <u>EGRESS FACILITIES</u>

GRADE EXITS: Adequate and well arranged. Panic hardware needs

repair in certain location as noted herein. Some exit doors with panic hardware should be adjusted for

ease of operation.

CORRIDORS: Adequate width, height and protection except 1958

additions. See subsequent recommendations.

STAIRWAYS: (See plans for numbering.) Stairs 1, 2, 11, 12, 31, 32 are wood construction. Stairs 3, 4, 8, 13, 14, 15, 20,

21, 22, 23, 24, 27, 28, 33, are concrete. Stairs 5, 6, 7, 9, 10, 16, 17, 25, 26, 29, 30 are of metal perforated metal treads. Stairs widths, risers, pan filled with concrete. Stairs 18 and 19 gave treads and handrails meet code requirements except where mentioned in

recommendations.

WINDOWS: Available as secondary means of escape from

classroom Number 76 in 1958 addition.

FIRE ESCAPE: None.

EXIT SIGNS: Exit lights are adequately located. Some units

require new lamps.

EMERGENCY LIGHTING: Battery operated emergency lights are located as

shown on the drawings.

#### IV. SPECIAL OCCUPANCIES

MULTI-PURPOSE ROOM:

1937 addition (gymnasium) now used as auditorium. Separated from remainder of school with solid core wood doors and masonry walls. Doors are lockable to ingress. Separation from the rooms below the stage and seating area is inadequate. See recommendations. Proscenium opening provided with stage curtain and valance that is fireproofed. No fly gallery. No heat detector required per Rule 185.390j3.

GYMNASIUM:

1961 addition – separated from remainder of school with solid core wood doors and masonry walls. Doors have hold opens and doors, which are lockable to ingress. Exit capacity is 1800 people (limited by 60% of occupancy exit through corridor 144).

**BOILER ROOM:** 

Completely separated from remainder of school facility except for one common concrete block wall.

MECHANICAL EQUIPMENT & STORAGE ROOMS:

Openings into corridors protected by doors as shown ondoor schedule. See sub-sequent recommendations for installing fire detectors.

#### V. UTILITIES

**HEATING PLANT:** 

Two steam boilers heat all but the 1970 addition. The original boiler is a Kewanee Type C, Model 7L84 with two Iron Fireman burners of 3,500,000 BTU input capacity. Fuel supply piping and devices are in code compliance except for heat detector wired to gas valves. This boiler is used only as a back up to the new boiler.

The boiler in the 1974 edition is a Kewanee Type L3S-200-60 steam boiler. The burner is a Kewanee Type KF combination oil/gas unit of 8,370,000 BTUH gas and 59.8 gallons per firing rates. Fuel supply piping and devices are in code compliance. The library (1970) addition is heated and cooled by three natural gas fired rooftop furnaces. The two classrooms on the second floor of this area have individual classroom gas fired unit ventilators. Each unit is in code compliance.

**HEAT DISTRIBUTION:** 

The method of heat distribution is a two-pipe low pressure steam distributed to radiators and slope top fin tube in the 1915 sections. These devices are automatically controlled in the classrooms and manually controlled in all other areas of these building sections. Steam is distributed to unit heaters in the 1937 section as well as to radiators. These devices are automatically controlled. The 1958 and 1963 classroom and cafeteria sections utilize a steam to hot water converter to heat these sections through slope top fin tube. The converter in located in Room 138 and lacks certain safety devices. The 1951 and 1974 additions are heated by hot water created from a steam heat exchanger located in Room Number There are Unit ventilators and finned tube convectors each with automatic temperature controls in these areas.

**VENTILATION:** 

Ventilation is adequate for all classrooms in the 1958 addition, 1951 and 1937 gymnasium addition due to the area of openable windows (Rule 185.457b1).

Power exhaust is provided for all restrooms and locker rooms. The kitchen is provided with 3500 cfm of exhaust over the range and ovens and 940-cfm over the dishwasher. The industrial shops have individual exhaust connections to the dust-producing equipment as well and the exhaust systems meet all Code requirements for their particular area. The foundry area 05 lacks an exhaust hood over the two kilns.

AIR CONDITIONING:

None.

WATER HEATER:

Domestic hot water is provided by a 920-gallon storage tank heated by a gas-fired water heater of 199,000 BTU input. An additional 8-gallon natural-gas-fired water heater is located in the kitchen area of the 1958 and 1963 addition. An additional 8-gallon, electric water heater is located in the art room. The temperature of water in the storage tank is 150 F.

INCINERATOR:

None.

GAS SERVICE:

Natural gas enters the building on the east side of the boiler room where it is metered, pressure regulated and provided with an outside shut-off. The gas piping runs above the ceiling of the 1958-63 cafeteria-kitchen addition. This area is unvented and must be brought into line with Rule 185.485cas per our recommendations.

**ELECTRICAL SYSTEM:** 

Electric service is underground, rated 208/120 volt, 3 phase, 4 wire. The main service has a maximum demand of 800 ampere and is capable of 2000 ampere. The non-metallic sheathed cable used in some of the recent remodeling work is not in conformance with Code requirements. Lighting in all areas is above the minimum standard as set up by the Code.

PLUMBING:

There are adequate numbers of plumbing fixtures in this facility. Several fixtures have been removed or destroyed and the waste pipes are still open to the atmosphere.

Sewage disposal through 2-6' tiles to the municipal sanitary sewer system.

Main located along the westerly property line.

#### VI. PRIVATE PROTECTION

FIRE ALARM SYSTEM:

A non-coded, continuous-ringing, supervised fire alarm system with main control panel located in Office 114, consisting of break-glass stations and horns, presently exists in this building. Certain additions must be made to this system in order to meet the requirements of the "Building Specifications."

AUTOMATIC SPRINKLERS: There are no sprinklers in this building.

AUTOMATIC HEAT DETECTION: There are automatic heat detectors located as

indicated in the drawings.

STANDPIPE HOSE LINES: None.

FIRE EXTINGUISHERS: Portable fire extinguishers are located as indicated on

the drawings. These extinguishers and their location meet all requirements of NBFU #10 except for the

concession building.

VII. SECURITY SYSTEM None.

VIII. ENERGY CONSERVATION The only energy conservation measure now in use is

the set back of thermostats when the building is not occupied. Consideration should be given to further procedures once the building is in compliance with

prevailing codes.

IX. <u>ASBESTOS ABATEMENT</u> The building is currently in compliance with the

approved asbestos management plan.

X. LEAD-BASED PAINT Peeling paint was observed in some rooms in the

older sections of the building. Tests should be made to determine if lead-based paints exists, particularly in rooms having small children in attendance. Leadbased paint should be removed from rooms occupied

by small children.

XI. PAVING Drives, parking lost and sidewalks are in

good condition as a result of an extensive

#### Overview of the Health Life Safety Amendment Process

Any local school board that wishes to use Fire Prevention and Safety Funds to finance the repairs or alterations to any school building is required to file a "Request for Authorization" (i.e. an "amendment") to respond to findings of:

- a district-initiated inspection (180.40),
- an annual inspection conducted by the regional superintendent (180.300),
- a decennial inspection (180.310),
- a lawful order of any agency, other than a school board, having authority to enforce any school building code applicable to any facility that houses students, or any law or regulation for the protection and safety of the environment, pursuant to the Environmental Protection Act,
- a citation by a local fire department or fire protection district (105 ILCS 5/2-3.12), or
- errors and/or omissions found in a previously approved amendment.

#### **Local School Board**

The local school board, guided by The Local Government Professional Services Selection Act Section 50 ILCS 510/0.01, is required to hire a licensed design professional to assist the district in correcting the violations using the school building code known as "Health/Life Safety Code for Public Schools," Part 180.

- 1. submits to the county clerk the following documents: Certificate of Tax Levy, State Certificate of Approval, Order to Effect, and the Regional Superintendent's Certificate of Approval to levy the tax, if Operations and Maintenance funds or existing Fire Prevention and Safety Funds are insufficient.
- 2. applies for a building permit at the Regional Office of Education, if required.
- 3. authorizes the architect/engineer to proceed with all the necessary documents for bidding purposes, if subject to the bidding requirements of Section 10-20.21 of the School Code.
- 4. ensures that the proposed work is scheduled and completed.
- 5. obtains an occupancy permit from the regional superintendent, (if a building permit was required).

#### **Licensed Design Professional (Architect/Engineer)**

- 6. inspects buildings for violations, repairs or alterations.
- 7. prepares a report of the inspections.
- 8. certifies that to the best of his/her knowledge, the recommendations and estimated cost to abate the violations are true and accurate and submits an original certificate of approval with their wet seal and signature to the Regional Superintendent and to the State Superintendent.
- 9. oversees the project until completion.
- 10. certifies that the work was completed as approved.

#### **Regional Superintendent**

- 3. checks the reasonableness of estimated costs and timelines in regards to completing the proposed work.
- 4. inspects the facility, if necessary, to verify the information provided by the licensed design professional.
- 5. submits the amendment through the IWAS HLS system to ISBE.
- 6. issues an order to effect recommendations of the licensed design professional.
- 7. issues the Regional Superintendent's Certificate of Approval
- 8. ensures that "required" work is scheduled and completed within 5 years,
- 9. ensures that "urgent" work is completed as soon as possible, and no later than in 1 year.
- 10. issues Building Permits & Certificates of Occupancy as needed.

#### State Superintendent on the Approval/Disapproval of Health/Life Safety Amendment:

- 6. checks the accuracy and completeness of the amendment as well as the reasonableness of estimated costs
- 7. determines if the items qualify under the provisions of the Illinois School Code Section 17-2.11.
- 8. approves or denies all or part of the recommendations itemized in the amendment.
  - 9. issues Certificate of Approval for the proposed work that is signed by State Superintendent and available through IWAS to view and print by the licensed design professional, school district, ROE or ISBE.

## Steps and Forms in the Health/Life Safety Amendment Process

See IWAS

# STATEMENT OF COMPLETION FOR HEALTH/LIFE SAFETY AMENDMENT

The Board of Education for			, in
District Name and Number			
County, upon	resolution adopted at	a duly convened meeting, he	reby proclaims the
work outlined in the Health and Safety	Survey/Amendment#	report for the	e
building at	ol .	, Illinois, as required under	Section 2-3.12 of,
the School Code of Illinois, approved by	y the State Superinter	ndent on	in the Amount of \$
and v	vith an Actual Expens	e of \$	, has now been
WHEREAS, The Safety Survey Report comply with health and safety requirem <b>Public Schools</b> , 23 IL ADM Code 185, 23 IL ADM Code 175, and/or <b>Health/Li</b>	ents as set out in <b>Bui</b> , <b>Efficient and Adeq</b> t	Iding Specifications for Hea ate Standards for the Cons	Ith and Safety in truction of Schools,
WHEREAS, The Board of Education of has caused to be effectuated such reco cause compliance with Part 185, 175 a	mmendations contain	, in ned within the Safety Survey F	County, Report as necessary to
NOW, therefore, we	, Presid	dent of the Board of Education	of School District
NoinCou architect or engineer, state that the abo Part 185, 175 and/or 180.	nty, Illinois and ove named Safety Sur	vey Report or Amendment is	_, the responsible now in compliance with
	 Date	Signature of President of the	School Board
(Seal)		Signature of District Superinte	endent
	 Date	Signature of Architect/Engine	er
The report of District # has been Officials provide assurance that all requiregarding work at the (Building National Part of the Company of the	uirements of 23 IL ADI	tements of the Architect and/o M Code, Parts 175, 185 & 180	
	 Date	Signature of Region	nal Superintendent
		County	

Form 36-24 (08/16) (Prescribed by the Regional Superintendent for local board use)

#### Procedures for Health/Life Safety Emergency Funding Authorization

# 1. REQUEST FOR PRELIMINARY AUTHORIZATION TO PROCEED INSTRUCTIONS:

- School District notifies Regional Superintendent of emergency Form 35-95
- Regional Superintendent reviews request and forwards approval to ISBE
- ISBE reviews and sends authorization approval back to Regional Superintendent
- Regional Superintendent notifies School District of approval

## 2. REQUEST FOR AUTHORIZATION FOR EMERGENCY PROCEDURES\* INSTRUCTIONS:

- School District adopts emergency resolution Form 36-20 (School District submits copies of board's resolution to Regional Superintendent, and Regional Superintendent to ISBE
- ISBE reviews and issues a Certificate of Authorization for Emergency Procedures to Regional Superintendent Form 35-96 (Page 4-9)
- Regional Superintendent sends copy of certificate to School District

#### 3. HEALTH/LIFE SAFETY AMENDMENT

#### **INSTRUCTIONS:**

 District proceeds with the Health/Life Safety amendment process for the emergency project.

#### Amendment should be received by ISBE in a timely manner.

(23 Ill. Admin.Code 180.530-4(a))

\* The Certificate of Authorization for Emergency Procedures shall authorize the district to initiate work to be financed with fire prevention and safety funds (HLS funds) prior to the formal approval of such work through the normal process providing all criteria are met.

## **School District - Regional Office of Education**

# EMERGENCY HEALTH/LIFE SAFETY FUNDING REQUEST FOR PRELIMINARY AUTHORIZATION

School Name and Address	District	
	County	
In accordance with the Health/Life Safety Code for Public Sc 180.530 Emergency) an emergency situation exists that: (Pl		
CONDITION(S):		
presents an imminent and continuing threat to the hea occupants	th and safety of stude	ents or other
requires complete or partial evacuation of the building		
consumes one or more of the 5 emergency days or ca school calendar requirements.	use school to fall shor	t of the minimum
Brief description of the nature of the emergency, how it co interim measures to sustain operations: (Use additional s		
FUNDING:		
☐ Fire Prevention and Safety Financing will be required to add	ress the emergency.	
Signature of <b>District</b> Superintendent	Fax Number	Date
Signature of <b>Regional</b> Superintendent	Fax Number	Date
ISBE USE		Approved
ONLY ISBE Designee	 Date	Disapproved

Page 43

Form 35-95 (08/16) (Prescribed by ISBE for local board use)

# HEALTH/LIFE SAFETY CERTIFICATE OF AUTHORIZATION FOR EMERGENCY PROCEDURES

The Illinois State Board of Education has received and reviewed the required documentation and hereby concurs that the condition described in the Health/Life Safety Preliminary Emergency Authorization Request constitutes an emergency classification for:

Authorization Request constitutes an emergency classification for:		
SCHOOL NAME AND ADDRESS	DISTRICT	
	COUNTY	
	rk to be financed with fire prevention and safety and Safety Fund prior to the formal approval of such at:	
Proper application for use of fire p timely manner by the district (form	prevention and safety funds will be initiated in a ms enclosed).	
	respects conform to the requirements of the c Schools (23 III. Adm. Code 180).	
Final approval of the use of fire pr the verification of the findings in the	revention and safety funds will be predicated on he board resolution.	
	Winnin Ctata Daniel of Fabraction Circulature	
	Illinois State Board of Education Signature	
	Date	

# HEALTH/LIFE SAFETY EMERGENCY BOARD RESOLUTION

School Name and Address	Dis	trict
	Cou	unty
INSTRUCTIONS: Requires two signed and dated copies submitted EMERGENCY SITUATION:	I to Regional Sup	perintendent and State Board of Education.
FUNDING:	BIDDING:	
Fire Prevention and Safety Financing will be required to address the emergency.		
☐ HLS Funds Available	☐ Work wil	I be bid
OR	OR	
☐ HLS Funds need to be raised	☐ Bidding I	requirements will be exempt
INTERIM MEASURES TO CONTINUE OPERATIONS:		
RESOLUTION MOTION:		
Date of Board Meeting		<u> </u>
Number of Board MembersVote:		
Number Against		······
Number in Favor		<u> </u>
SIGNATURES:		
Date Board President	Date	District Superintendent
Date Secretary of the Board	Date	Regional Superintendent

Form 36-20 (09/10) (Prescribed by Regional Superintendent for local board use)

180.530 b)4)c)

#### Overview of the Condemnation/Demoliton Process

A school building must be condemned anytime the regional superintendent feels that the building is in such a state that occupancy by students and personnel will, without question, jeopardize their lives. The regional superintendent must also request the assistance of the Illinois Department of Public Health and/or State Fire Marshal to confirm the hazardous condition of the school building.

Section 105 ILCS 5/3-14.22 of the School Code states:

Sec. 3-14.22 Condemnation of school buildings. To request the Department of Public Health, the State Fire Marshal or the State Superintendent of Education to inspect public school buildings and temporary school facilities which appear to him to be unsafe, unsanitary or unfit for occupancy. These officials shall inspect such buildings and temporary school facilities and if, in their opinion, such buildings or temporary facilities are unsafe, unsanitary or unfit for occupancy, shall state in writing in what particular they are unsafe, unsanitary or unfit for occupancy. Upon the receipt of such statement the regional superintendent shall condemn the building or temporary facility and notify the school board thereof in writing and the reasons for such condemnation. He shall also notify, in writing, the board of school trustees that the school or temporary facility so condemned is not kept as required by law.

The provisions of this Section shall not preclude inspection of school premises and buildings pursuant to Section 9 of the Fire Investigation Act [425 ILCS 25/9], although not requested as herein above provided. (Source P.A. 84-25; 87-984, § 1.)

Some of the reasons for condemnation of a school building are fire, natural disaster and extremely poor maintenance. To condemn a building does not mean that the building will be demolished. There are times when the district will be able to bring the condemned building back into compliance with the Health/Life Safety Code.

### ORDER OF CONDEMNATION

DISTRICT NAME AND NUMBER	COUNTY
FACILITY NAME	FACILITY LOCATION
There has been submitted:	
A Report by(Name and Title of Person, i.e., Dept. of Public H	filed on Health, State Fire Marshal, State Supt. Of Education)
with this office describin	g conditions of noncompliance with applicable
codes, thus resulting in this facility to be deem	ned (or declared) unsafe, unsanitary and unfit for
occupancy.	
As it is my duty to enforce the Health Life/Safety	Code for Public Schools (23 Illinois Administrative
Code Part 180) pursuant to the provisions of Sec	ctions 2-3.12 and 3-14.20 and 3-14.21 and 3-14.22
of the School Code of Illinois;	
Therefore, the Board of Education, District #	of County, is hereby
ordered to make such repairs or alterations as ne	cessary to effect full compliance with the applicable
provisions of the Health/Life Safety Code for Publ	ic Schools.
Until all conditions of noncompliance are abated	and/or corrected and approved by this office, the
said facility is hereby condemned.	
Signed thisday of,	
Name of Regional Superintendent	Signature of Regional Superintendent

Form 36-32 (09/10) (Prescribed by the Regional Superintendent for the use of the Regional Superintendent)

180.420

#### **Demolition of School Facilities**

(Permanent or Temporary)

The procedures in securing a demolition permit are as follows:

- Step 1. The owner/district shall notify all utility companies having service connections within the structure such as water, electric, gas, sewer, etc.; the Illinois Department of Public Health; and the Office of the State Fire Marshal of the existence of hazardous materials and the planned demolition.
- Step 2. All owners of adjoining buildings or lots must be notified in writing regarding the intended demolition. This allows the adjacent property owner the opportunity to bring any special conditions to the attention of the code official prior to demolition.
- Step 3. Apply for a permit for demolition at the Regional Office of Education. (Note: Attach to the application, a copy of the notice to other adjacent owners, and releases from IDPH, OSFM, UST, and the utility companies stating that their respective service connections and appurtenant equipment, such as meters and regulators, have been removed or sealed and plugged in a safe manner).

#### Form Required:

- Form 36-33 Application for Demolition Permit (Page 6-5)
- Step 4. The Regional Office of Education conducts inspection of the site before permit issuance. (Page 6-6)
- Step 5. The Regional Office of Education issues a demolition permit, if appropriate. Regional Superintendent shall model the demolition permit after the Chapter 1, For 36-14 Building Permit -- page 1-10)
- Step 6. If new construction (permanent building) comply with Chapter 1, School Construction Process.

## **APPLICATION FOR DEMOLITION PERMIT**

DISTRICT NAME			COUNTY
FACILITY NAME		FACILITY LOCATION	
Property is owned by the district		Project Number:	
Property <b>not</b> owned by district (Attach Authorit	zation by ow	vner)	
	PROJEC	CT SCOPE	
BUILDING TYPE		COST AND FINANCING	
☐ School Building		TOTAL ESTIMATED COST	\$
<ul><li>☐ Bus Barn</li><li>☐ Greenhouse</li><li>☐ Residential</li></ul>		ESTIMATED COMPLETION DATE	
<ul><li>☐ Residential</li><li>☐ Maintenance Building</li><li>☐ Other</li></ul>		SOURCE OF ALL FUNDS:	
		TOTAL SQUARE FOOTAGE:	
CONTACTS		FOR HEALTH/LIFE SAFETY FUND (5¢ LEVY OR BONDS) INDICATE	DING
☐ Contact State Fire Marshal for Hazards		Amendment number:	:
<ul> <li>Asbestos removed (contacted IDPH)</li> <li>Notified owners across school property line</li> </ul>		14(-)	#
☐ Other:		Item(s):	: #
	II ITIFO AI	AID AD IAOENT OWNERS	
		ND ADJACENT OWNERS System Terminated	
	•	djacent Owners in Writing	
□ Sewer* □		<i>,</i>	
□ Electrical* □			
□ Telephone* □			
□ Cable* □			
☐ Hazardous Materials Removal ☐			
* Request letter from utility			
We hereby certify that this application accurately describes t		HITECT	will be completed in accordance
with this application and all applicable laws and regulations.	ne work to be p	seriorneu, and that, upon approvar an work	will be completed in accordance
(Seal)			
( <i>Goal)</i>		License Number	Expiration Date
Name and Signature of Architect/Engineer		Name of Firm	Phone Number
	SCHOOL	DISTRICT	
Date Signature of President, Board of Education		Date Signature of District Su	uperintendent
The Above Application for Building Permit is hereby accepted	as submitted	Date Signature of Regiona	al Superintendent

Form 36-33 (09/10) (Prescribed by the Regional Superintendent for local board use)

## **Regional Superintendent Demolition Inspection Checklist**

1. Site plan: Verify that the application for demolition permit be accompanied by a site plan showing to scale the size and location of all existing structures on the site, distances from lot lines, the established street grades and the proposed finished grades; and it shall be drawn in accordance with an accurate boundary line survey. The site plan shall show all construction to be demolished and the location and size of all existing structures and construction that are to remain on the site or plot. Note accuracy of the site plan.
2. Service connections:  Verify that before a structure is demolished or removed, the owner or agent shall notify all utilities having service connections within the structure such as water, electric, gas, sewer and other connections. A permit to demolish or remove a structure shall not be issued until a release is obtained from the utilities, stating that their respective service connections and appurtenant equipment, such as meters and regulators, have been removed or sealed and plugged in a safe manner. Check all utilities to insure connections are disconnected.
3. Notice to adjoining owners of intent, demolition and excavation:  Verify that when a written notice has been given by the applicant to the owners of adjoining each potentially affected lot (not across a street) for notice of building demolition it is at least one week prior to the commencement of work. Then a permit shall be granted for the removal of a building or structure.
<b>4. Other laws:</b> Mention to the demolition contractor that nothing herein contained shall be construed to nullify any rules, regulations or statutes of state or federal agencies governing the protection of the public or workers from health or other hazards. The contractor must follow OSHA, IEPA, IDPH, and other state and federal rules for demolition. The contractor shall contact each agency.
5. Portable fire extinguishers:  Verify that all buildings under demolition shall be provided with at least one portable fire extinguisher with a minimum 2-A:20-B:C rating at each exit on all floor levels where combustible materials have accumulated. A portable fire extinguisher with a minimum 2-A:20-B:C rating shall also be provided in every storage and construction shed. Additionally, at least one portable fire extinguisher shall be provided where special hazards, such as flammable or combustible liquid storage, exist.
<b>6. Buildings under demolition:</b> Verify that when the building is being demolished and a standpipe is existing within such a building, such standpipe shall be maintained in an operable condition so as to be available for use by the fire department. Such standpipe shall be demolished with the building but shall not be demolished more than one floor below the floor being demolished.
<b>7. Maintenance:</b> Verify that in case an existing party wall is intended to be used by the person who causes an excavation to be made, and such party wall is in good condition and sufficient for the use of both the existing and proposed building, such person shall preserve the party wall from injury and shall support the party wall by proper foundations at said person's own expense, so that the wall is and remains as safe and useful as the party wall was before the excavation was commenced. During the demolition, the party wall shall be maintained weatherproof and structurally safe by adequate bracing until such time as the permanent structural supports have been provided.
8. Adjoining roofs:  Verify that where the demolition of an existing building is being conducted at a greater height, the roof, roof outlets and roof structures of adjoining buildings shall be protected against damage with adequate safeguards by the person doing the work.

<b>9. Removal of debris:</b> Verify that all waste materials be removed in a manner which prevents injury or damage to persons, adjoining properties and public rights-of-way.
10. Grading of lot:  Where a structure has been demolished or removed and a demolition permit has not been approved, the vacant lot shall be filled, graded and maintained in conformity to the established elevation of the street grade at curb level nearest to the point of demolition or excavation. Provision shall be made to prevent the accumulation of water or damage to any foundations on the premises or the adjoining property.
11. Retaining walls and partition fences:  Verify that the adjoining grade is not higher than the legal level, the person causing an excavation to be made shall erect, where necessary, a retaining wall at his or her own expense and on his or her own land. Such wall shall be built to a height sufficient to retain the adjoining earth, shall be provided with a guardrail or fence not less than 42 inches (1067 mm) in height.
12. Removal of waste material:  Verify that material shall not be dropped by gravity or thrown outside the exterior walls of a building during demolition. Wood or metal chutes shall be provided for the removal of such materials. Where the removal of any material will cause an excessive amount of dust, such material shall be wet down to prevent the creation of a nuisance.
<b>13. Lighting:</b> Verify that all stairways and parts of buildings under demolition shall be adequately lighted while persons are engaged at work.
14. Fire department access:  Verify that fire department access shall be provided and maintained to all structures undergoing demolition. Fire department access roadways shall be of an approved surface material capable of providing emergency vehicle access and support at all times, and shall be a minimum of 18 feet (5486 mm) in unobstructed width. The access roadways shall provide a minimum turning radius capable of accommodating the largest fire apparatus of the jurisdiction and a minimum vertical clearance of 13 1/2 feet (4115 mm).