

Building Permit Application
 Michigan Department of Licensing and Regulatory Affairs
 Bureau of Construction Codes / Permits Division
 P.O. Box 30255, Lansing, MI 48909
 Phone: 517-241-9313
 www.michigan.gov/bcc

| | |
|---|--|
| Authority: 1972 PA 230 | LARA is an equal opportunity employer/program. Auxiliary aids, services and other reasonable accommodations are available upon request to individuals with disabilities. |
| Penalty: Failure to provide the information may result in denial of your request. | |

| Project or Facility Information | | | |
|--|---------|------|----------|
| PROJECT NAME | ADDRESS | | |
| NAME OF CITY, VILLAGE OR TOWNSHIP IN WHICH JOB IS LOCATED | | CITY | ZIP CODE |
| <input type="checkbox"/> City <input type="checkbox"/> Village <input type="checkbox"/> Township OF: | | | |
| COUNTY | BETWEEN | AND | |

| Applicant | | | | |
|-----------|------|-------|----------|--------------------------------------|
| NAME | | | E-MAIL | |
| ADDRESS | CITY | STATE | ZIP CODE | TELEPHONE NUMBER (Include Area Code) |

| Owner or Lessee | | | | |
|-----------------|-------|----------|--------------------------------------|--|
| NAME | | | ADDRESS | |
| CITY | STATE | ZIP CODE | TELEPHONE NUMBER (Include Area Code) | |

Signature
 I HEREBY CERTIFY ALL INFORMATION SUBMITTED ON THIS APPLICATION IS ACCURATE TO THE BEST OF MY KNOWLEDGE. I FURTHER CERTIFY COMPLIANCE WITH MCL 125.1510(2).

Section 23a of the state construction code act of 1972, 1972 PA 230, MCL 125.1523a, prohibits a person from conspiring to circumvent the licensing requirements of this state relating to persons who are to perform work on a residential building or a residential structure. Violators of section 23a are subjected to civil fines.

| | | |
|--|---|------------------------------------|
| SIGNATURE | DATE | ESTIMATED PROJECT COST \$ _____ |
| CERTIFICATE OF OCCUPANCY (\$50.00 FEE) <input type="checkbox"/> YES <input type="checkbox"/> NO | BUILDING PERMIT FEE ENCLOSED (The first \$100.00 of an application is non-refundable) \$ _____ | OR STATE ACCOUNT NUMBER _____ |

| Validation - For Department Use Only | VALIDATION AREA |
|--|-----------------|
| USE GROUP _____ | |
| TYPE OF CONSTRUCTION _____ | |
| SQUARE FEET _____ | |
| APPLICATION FEE (non-refundable) \$ _____ | |
| CERTIFICATE OF OCCUPANCY <input type="checkbox"/> YES <input type="checkbox"/> NO \$ _____ | |
| NUMBER OF INSPECTIONS _____ \$ _____ | |
| TOTAL PERMIT FEE \$ _____ | |
| APPROVAL SIGNATURE _____ | |

| | | | |
|---|-------|--|--------------------------------------|
| Contractor | | | |
| NAME | | ADDRESS | |
| CITY | STATE | ZIP CODE | TELEPHONE NUMBER (Include Area Code) |
| BUILDERS LICENSE NUMBER | | | EXPIRATION DATE |
| FEDERAL EMPLOYER ID NUMBER (or reason for exemption) | | WORKERS COMP INSURANCE CARRIER (or reason for exemption) | |
| UNEMPLOYMENT INSURANCE AGENCY EMPLOYER ACCOUNT NUMBER (or reason for exemption) | | | |

Type of Improvement

- | | | | | |
|---------------------------------------|-------------------------------------|---|--|---|
| <input type="checkbox"/> NEW BUILDING | <input type="checkbox"/> ALTERATION | <input type="checkbox"/> DEMOLITION | <input type="checkbox"/> FOUNDATION ONLY | <input type="checkbox"/> RELOCATION |
| <input type="checkbox"/> ADDITION | <input type="checkbox"/> REPAIR | <input type="checkbox"/> MOBILE HOME SET-UP | <input type="checkbox"/> PREMANUFACTURE | <input type="checkbox"/> SPECIAL INSPECTION |

Plan Review Required

2 sets of construction documents are required with each application for a permit.

Construction documents must be sealed and signed by an architect or professional engineer in accordance with 1980, PA 299 as amended. The seal and signature is not required for one and two family dwellings less than 3,500 square feet of calculated floor area and public works less than \$15,000 in total construction cost.

For buildings regulated by the Michigan Building Code, 2 sets of construction documents must be submitted with a separate Application for Plan Examination, the appropriate fee, and approved before a building permit can be issued.

BCC Plan Review Number _____ School Site Plan Review Number (if different) _____

Residential - Buildings Regulated by the Michigan Residential Code

- | | | |
|---|--|--|
| <input type="checkbox"/> ONE FAMILY | <input type="checkbox"/> TOWNHOUSE NO. OF UNITS _____ | <input type="checkbox"/> DETACHED GARAGE |
| <input type="checkbox"/> TWO OR MORE FAMILY NO. OF UNITS _____ | <input type="checkbox"/> ATTACHED GARAGE | <input type="checkbox"/> OTHER _____ |

Buildings Regulated by the Michigan Building Code

- | | | |
|---|---|--|
| <input type="checkbox"/> (A-1) ASSEMBLY (THEATRES, ETC.) | <input type="checkbox"/> (H-1) HIGH HAZARD (DETONATION) | <input checked="" type="checkbox"/> (M) MERCANTILE |
| <input type="checkbox"/> (A-2) ASSEMBLY (RESTAURANTS, BARS, ETC.) | <input type="checkbox"/> (H-2) HIGH HAZARD (DEFLAGRATION) | <input type="checkbox"/> (R-1) RESIDENTIAL 1 (HOTELS, MOTELS) |
| <input type="checkbox"/> (A-3) ASSEMBLY (CHURCHES, LIBRARIES, ETC.) | <input type="checkbox"/> (H-3) HIGH HAZARD (COMBUSTION) | <input type="checkbox"/> (R-2) RESIDENTIAL 2 (MULTIPLE FAMILY) |
| <input type="checkbox"/> (A-4) ASSEMBLY (INDOOR SPORTS, ETC.) | <input type="checkbox"/> (H-4) HIGH HAZARD (HEALTH HAZARD) | <input type="checkbox"/> (R-3) RESIDENTIAL 3 (1 & 2 FAMILY) |
| <input type="checkbox"/> (A-5) ASSEMBLY (OUTDOOR SPORTS, ETC.) | <input type="checkbox"/> (H-5) HIGH HAZARD (HPM) | <input type="checkbox"/> (R-4) RESIDENTIAL 4 (ASSISTED LIVING) |
| <input type="checkbox"/> (B) BUSINESS | <input type="checkbox"/> (I-1) INSTITUTIONAL 1 (SUPERVISED) | <input type="checkbox"/> (S-1) STORAGE 1 (MODERATE HAZARD) |
| <input type="checkbox"/> (E) EDUCATION | <input type="checkbox"/> (I-2) INSTITUTIONAL 2 (HOSPITALS ETC.) | <input type="checkbox"/> (S-2) STORAGE 2 (LOW HAZARD) |
| <input type="checkbox"/> (F-1) FACTORY (MODERATE HAZARD) | <input type="checkbox"/> (I-3) INSTITUTIONAL 3 (PRISONS ETC.) | <input type="checkbox"/> (U) UTILITY (MISCELLANEOUS) |
| <input type="checkbox"/> (F-2) FACTORY (LOW HAZARD) | <input type="checkbox"/> (I-4) INSTITUTIONAL 4 (DAY CARE ETC.) | |

WILL THERE BE FIRE SUPPRESSION? YES NO SCOPE OF WORK?

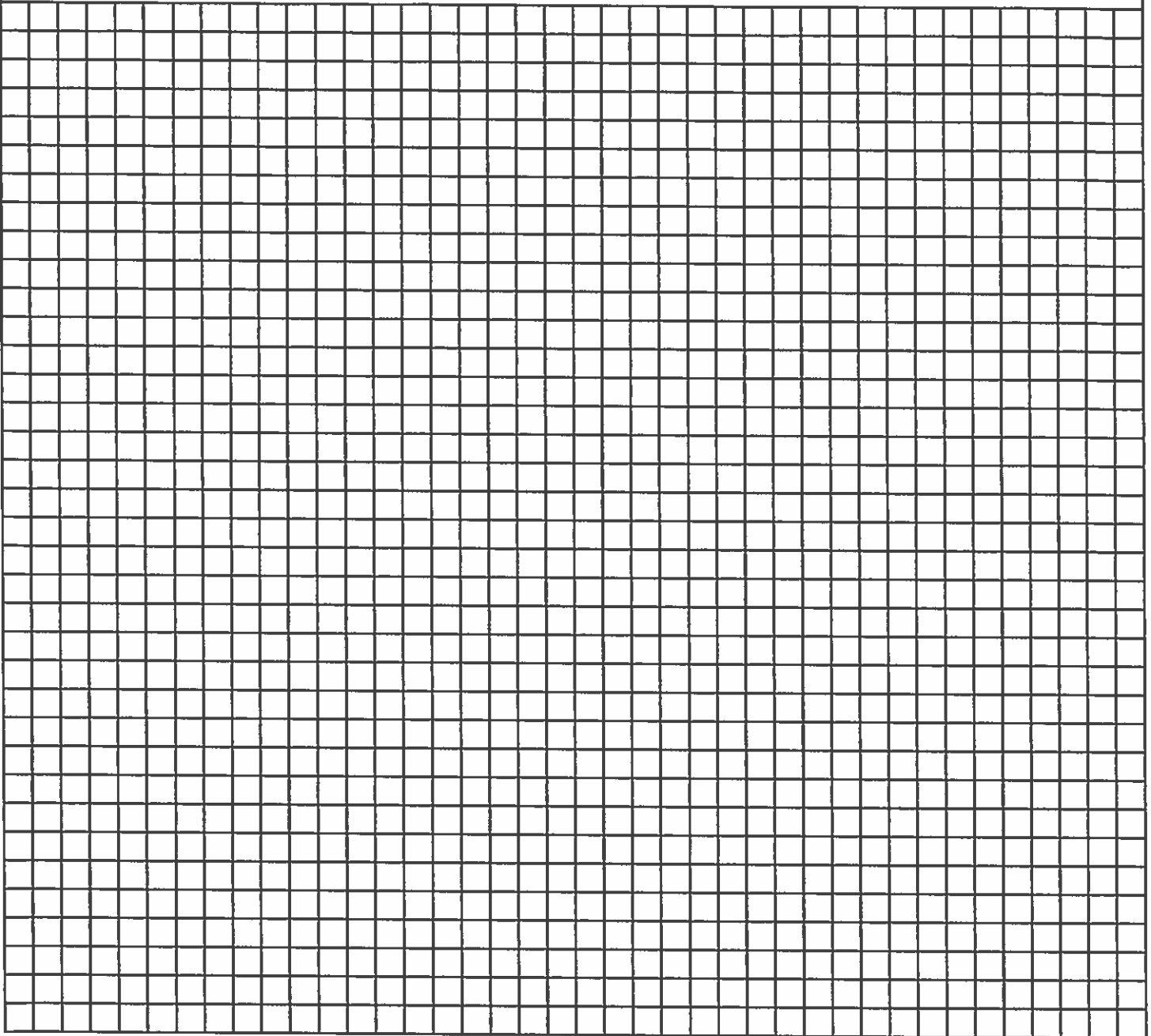
Type of Construction

- | | | |
|---|---|---|
| <input type="checkbox"/> 1A - Non Combustible (Protected Structural Elements) 3HR | <input type="checkbox"/> 1B - Non Combustible (Rated Structural Elements) 2HR | <input type="checkbox"/> 2A - Non Combustible (Rated Structural Elements) 1HR |
| <input type="checkbox"/> 2B - Non Combustible (Non Rated Structural Elements) | <input type="checkbox"/> 3A - Non Combustibles (Exterior Walls Only) | <input type="checkbox"/> 3B - Non Combustible (Bearing Walls Rated) |
| <input type="checkbox"/> 4 - Heavy Timber | <input type="checkbox"/> 5A - Combustible (Structural Elements Rated) 1HR | <input type="checkbox"/> 5B - Combustible (All Elements Not Rated) |

C. Dimensions / Data

| FLOOR AREA: | EXISTING | ALTERATIONS | NEW |
|-------------------|----------|-------------|-------|
| BASEMENT | _____ | _____ | _____ |
| 1ST & 2ND FLOOR | _____ | _____ | _____ |
| 3RD FLOOR & ABOVE | _____ | _____ | _____ |
| TOTAL AREA | _____ | _____ | _____ |

IX. Site or Plot Plan - For Applicant Use



The specification for the building or structure, and full and complete copies of the plans drawn to scale of the proposed work. A site plan showing the dimensions and the location of the proposed building or structure and the other buildings or structures on the same premises shall be submitted.

Expiration of Permit: A permit remains valid as long as work is progressing and inspections are requested and conducted. A permit shall become invalid if the authorized work is not commenced within 180 days after issuance of the permit or if the authorized work is suspended or abandoned for a period of 180 days after the time of commencing the work. **A PERMIT WILL BE CLOSED WHEN NO INSPECTIONS ARE REQUESTED AND CONDUCTED WITHIN 180 DAYS OF THE DATE OF ISSUANCE OR THE DATE OF A PREVIOUS INSPECTION. CLOSED PERMITS CANNOT BE REFUNDED. THE CHARGE TO RE-OPEN A CLOSED PERMIT IS \$100.00.**

General: Building work shall not be started until the application for permit has been filed with the Bureau of Construction Codes. All installations shall be in conformance with the Michigan Building Codes. **No work shall be concealed until it has been inspected.** The telephone number for the inspector will be provided. **When ready for an inspection, call the inspector providing as much advance notice as possible.** The inspector will need the job location and permit number. ***Schedule permitting, an inspector will respond to an inspection request within 2 business days to schedule the inspection. The inspector will typically perform the inspection within 5 business days as his or her schedule permits.***

**MICHIGAN DEPARTMENT OF LICENSING AND REGULATORY AFFAIRS
BUREAU OF CONSTRUCTION CODES
P.O. BOX 30255
LANSING MI 48909
(517) 241-9313**

**Requirements for Obtaining Building Permits
From the
Bureau of Construction Codes**

Residential Structures

(One-and Two-Family Residential with *less* than 3,500 square feet of calculated floor area)

- Building Permit Application (BCC-324).
- Minimum of two (2) sets of plans that include the following:
 - Foundation and floor plans
 - Roof and wall section
 - Building elevations
 - Site plan
- Provide method of compliance with the “Michigan Uniform Energy Code”

Commercial Structures

(Including One and Two-Family Structures with *more* than 3,500 square feet of calculated floor area)

- Building Permit Application (BCC-324)
- Copy of plan review approval letter. Building plan review must be approved prior to a building permit being issued.

Mobile and Premanufactured Homes

- Building Permit Application (BCC-324)
- Minimum of two (2) sets of plans for the foundation and the method of anchoring the unit to the foundation for Mobile Homes
- Site plan
- For Michigan approved premanufactured units; one (1) copy of the Building System Approval and the approved plans.

Demolition of Structures

- Building Permit Application (BCC-324)
- DEQ/LARA Notification of Intent Renovate/Demolish form (EQP 5661) (MIOsha-CSH 142)
- Proof of Utility Disconnects (electrical, water, gas)

Instructions for Completing Application

Page 1 of the application: Complete all applicable sections. Note section II(C, D). If the homeowner is doing the construction, enter "Homeowner" in the contractor information space. The application must be signed by the owner and the applicant. (If the applicant is the owner, only sign the application on the “Signature of Owner” line.

Page 2 of the application: Enter the information as required. (Type of improvement, use of structure, type of construction and Dimensions/Data)

Page 3 Environmental Control Approvals - This section must be completed by the local governmental agency (city/township etc.) for environmental control approvals (be sure that all local requirements A through I are approved). In certain jurisdictions, a land use permit may be substituted for zoning approval. Indicate whether a well or septic approval is required. Well and septic permits are typically issued by the county health department.

Schools: It is the responsibility of public schools to submit for environmental control approvals as required by law.

Building Permit Fees

Building permit fees may be obtained from the Bureau of Construction Codes, by calling the Building Division, (517) 241-9317.

You will need to furnish the following information when calling

- Total square footage of the structure.
- Use group (i.e., "R-3" use group for single family homes, "U" use group for detached garages, pole barns, etc.).
- Type of construction ("5B" for wood frame construction is typical for a residence, or "2B" construction on-combustible construction is typical for a school).

If you submit your building permit application and plans without money, your application will be put on hold and you will receive an invoice for the building permit fee.

When to Call for an Inspections

Please call the building inspector's telephone number listed on your building permit at least two (2) days prior to the time you need an inspection. A minimum of five (5) inspections are required on most structures. It is the permit holder's responsibility to call for inspections, prior to the construction being covered.

Foundation Inspection

Prior to placing concrete in piers, trenches and formwork.

Backfill Inspection

Prior to backfill and after the footings, walls, waterproofing, and drain tile are installed.

Rough Inspection

The rough inspection is to be made after the roof, all framing, firestopping, bracing, and the electrical rough, mechanical rough, and the plumbing rough installations have been approved and before the insulation is installed.

Insulation Inspection

The insulation inspection is conducted after all insulation has been installed and before any finish work is installed.

Final Inspection

The final inspection is to be made upon completion of the building or structure, and before occupancy occurs.

Expiration of Permit

A permit remains valid as long as work is progressing and inspections are requested and conducted. A permit shall become invalid if the authorized work is not commenced within 180 days after issuance of the permit or if the authorized work is suspended or abandoned for a period of 180 days after the time of commencing the work. **A PERMIT WILL BE CLOSED WHEN NO INSPECTIONS ARE REQUESTED AND CONDUCTED WITHIN 180 DAYS OF THE DATE OF ISSUANCE OR THE DATE OF A PREVIOUS INSPECTION. CLOSED PERMITS CANNOT BE REFUNDED. THE CHARGE TO RE-OPEN A CLOSED PERMIT IS \$100.00.**

Certificate of Occupancy

A new building or a building that is altered shall not be used or occupied until a Certificate of Occupancy is issued by the code official. The permit holder or their authorized agent must request a Certificate of Occupancy (in writing) upon the completion of the project. This request must include the building, electrical, mechanical, plumbing, boiler and elevator permit numbers (when applicable), the plan review submission number and the Bureau of Fire Services project number (for schools only). A Certificate of Occupancy cannot be issued until all fees are paid, permits are finalized and the work covered by a building permit has been completed in accordance with the permit, the code and other applicable laws and ordinances. If an electrical, mechanical, plumbing, boiler or elevator permit, plan review submission or Fire Services project is not required, write "not applicable" on the request form in the appropriate space.

**BUREAU OF CONSTRUCTION CODES
PERMIT AND INSPECTION FEE SCHEDULE**

**ESTABLISHED UNDER THE STILLE-DEROSSETT-HALE STATE CONSTRUCTION
CODE ACT, 1972 PA 230, MCL 125.1501 ET SEQ.**

BUILDING PERMIT FEE SCHEDULE

The total cost of improvement is based on the Bureau of Construction Codes Square Foot Construction Cost Table. Plan review fees for use groups R-3 and R-4 only are included in this computation. Premanufactured unit fees are based upon 50% of the normal on-site construction permit fee. The first \$100.00 of an application fee is non-refundable.

| | |
|---|--|
| to \$1,000 (includes one inspection only) | \$75.00 |
| \$1,000 to \$10,000 | 75.00 plus \$10 per \$1,000 over \$1,000 |
| \$10,001 to \$100,000. | \$165.00 plus \$3 per \$1,000 over \$10,000 |
| \$100,000 to \$500,000 | \$435.00 plus \$2 per \$1,000 over \$100,000 |
| \$500,000 plus. | \$1,235.00 plus \$3 per \$1,000 over \$500,000 |

All work not involving a square foot computation:
Plan review and administration base fee \$100.00
plus \$100.00 for each inspection

Additional inspection. \$100.00

Special inspection (pertaining to sale of building) \$100.00

Demolition:
Plan review and administration base fee \$100.00
plus \$0.07 per square foot on demolition

Certificate of Occupancy \$50.00
(Required for all building permits except demolition permits)

**Approved by Construction Code Commission – February 13, 2013
Established by Director, Department of Licensing and Regulatory Affairs – February 26, 2013
Effective Date - April 1, 2013**

BUREAU OF CONSTRUCTION CODES
SQUARE FOOT CONSTRUCTION COST TABLE

To be used with the Bureau of Construction Codes Building Permit and Plan Review Fee Schedules for computation of the "Total Cost of Improvement". The table below outlines the base cost per square foot for any given Use Group/Type of Construction combination. Unfinished basements must be computed separately at 20% of table cost. These figures are not intended to reflect actual cost of construction, but are only used as a basis for determination of fees related to services rendered for projects.

| USE GROUP | (2009 Michigan Building Code) | TYPE OF CONSTRUCTION | | | | | | | | |
|-----------|---|----------------------|--------|--------|--------|--------|--------|--------|--------|--------|
| | | IA | IB | IIA | IIB | IIIA | IIIB | IV | VA | VB |
| A-1 | Assembly, theaters, with or without stage | 176.44 | 169.93 | 165.20 | 157.56 | 146.98 | 142.20 | 151.76 | 132.98 | 127.07 |
| A-2 | Assembly, nightclubs, restaurants, bars, banquet halls | 151.03 | 146.72 | 141.70 | 136.83 | 127.57 | 124.97 | 131.74 | 115.44 | 113.02 |
| A-3 | Assembly, religious worship buildings, general, community halls, libraries, museums | 178.16 | 171.65 | 166.92 | 159.28 | 148.82 | 144.24 | 153.47 | 134.83 | 128.91 |
| A-4 | Assembly, arenas | 175.54 | 169.03 | 163.40 | 156.66 | 145.18 | 141.50 | 150.86 | 131.18 | 126.17 |
| A-5 | Assembly, bleachers, grandstands, stadiums | 156.59 | 150.08 | 144.45 | 137.72 | 125.75 | 122.53 | 131.91 | 112.21 | 107.20 |
| B | Business | 155.28 | 149.60 | 144.52 | 137.45 | 124.67 | 120.03 | 131.78 | 109.55 | 104.34 |
| E | Educational | 163.53 | 157.90 | 153.20 | 146.21 | 136.19 | 128.91 | 141.11 | 118.49 | 114.47 |
| F-1 | Factory and industrial, moderate hazard | 92.97 | 88.61 | 83.30 | 80.08 | 71.35 | 68.29 | 76.52 | 58.88 | 55.23 |
| F-2 | Factory and industrial, low hazard | 92.07 | 87.71 | 83.30 | 79.18 | 71.35 | 67.39 | 75.62 | 58.88 | 54.33 |
| H-1 | High Hazard, explosives | 87.11 | 82.75 | 78.34 | 74.22 | 66.57 | 62.61 | 70.66 | 54.10 | N.P. |
| H234 | High Hazard | 87.11 | 82.75 | 78.34 | 74.22 | 66.57 | 62.61 | 70.66 | 54.10 | 49.55 |
| H-5 | HPM | 155.28 | 149.60 | 144.52 | 137.45 | 124.67 | 120.03 | 131.78 | 109.55 | 104.34 |
| I-1 | Institutional, supervised environment | 154.20 | 148.79 | 144.63 | 138.36 | 127.07 | 123.71 | 134.85 | 114.01 | 109.95 |
| I-2 | Institutional, hospitals, nursing homes | 263.67 | 257.99 | 252.91 | 245.84 | 232.14 | N.P. | 240.17 | 217.03 | N.P. |
| I-3 | Institutional, restrained | 176.87 | 171.19 | 166.11 | 159.04 | 147.61 | 142.08 | 153.37 | 132.50 | 125.48 |
| I-4 | Institutional, day care facilities | 154.20 | 148.79 | 144.63 | 138.36 | 127.07 | 123.71 | 134.85 | 114.01 | 109.95 |
| M | Mercantile | 113.22 | 108.91 | 103.89 | 99.02 | 90.41 | 87.80 | 93.93 | 78.28 | 75.86 |
| R-1 | Residential, hotels and motels | 155.54 | 150.13 | 145.97 | 139.70 | 128.56 | 125.20 | 136.34 | 115.49 | 111.44 |
| R-2 | Residential, multiple family including dormitories, convents, monasteries | 130.40 | 124.99 | 120.83 | 114.56 | 104.04 | 100.68 | 111.82 | 90.97 | 86.92 |
| R-3 | Residential, one- and two-family | 122.74 | 119.39 | 116.36 | 113.47 | 108.94 | 106.23 | 109.87 | 101.79 | 95.34 |
| R-4 | Residential, care/assisted living facilities | 154.20 | 148.79 | 144.63 | 138.36 | 127.07 | 123.71 | 134.85 | 114.01 | 109.95 |
| S-1 | Storage, moderate hazard | 86.21 | 81.85 | 76.54 | 73.32 | 64.77 | 61.71 | 69.76 | 52.30 | 48.65 |
| S-2 | Storage, low hazard | 85.31 | 80.95 | 76.54 | 72.42 | 64.77 | 60.81 | 68.86 | 52.30 | 47.75 |
| U | Utility, miscellaneous | 64.61 | 61.02 | 57.11 | 53.93 | 48.40 | 45.26 | 51.34 | 37.85 | 35.85 |

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