



Before completing this form, please read "Demolitions, Renovations and Asbestos Abatement – FAQs for Contractors" available on the CDPH website for Asbestos and Lead Hazards in Demolition and Renovation Projects.

| DEPARTMENT OF BUILDINGS (DOB) APPLICATION #: DATE: | | | | | | |
|---|--|---------------|-------------|-----------|--------|--|
| BUILDING INFORMATION | | | | | | |
| ADDRESS | : | | | | | |
| TYPE: | | | | | ngth: | |
| | HIGH DENSITY RESIDENTIAL (MORE THAN 4 UNI COMMERCIAL/INDUSTRIAL | | | | eight: | |
| NUMBER | OF FLOORS: | | TOTAL SC | UARE FOOT | AGE: | |
| WAS THE | BUILDING/STRUCTURE CONST | RUCTED BEFO | RE 1978? | YES 1 | NO | |
| | | OWNER INFO | ORMATIO | N | | |
| NAME: | | ; | SIGNATUI | RE: | | |
| ADDRESS | : | | | EMAIL: | | |
| CITY: | | STATE: | ZIP: | | PHONE: | |
| | C | ONTRACTOR | INFORMA | TION | | |
| NAME: | | : | SIGNATUI | RE: | | |
| ADDRESS | : | · | | EMAIL: | | |
| CITY: | | STATE: | ZIP: PHONE: | | PHONE: | |
| | | DEMOLITION II | NFORMAT | ION | | |
| TYPE OF DEMOLITION: ORDINARY COMPLEX | | | | | | |
| ATTACH PAGE ONE OF DOB DEMOLITION PERMIT APPLICATION | | | | | | |
| FOR COMPLEX DEMOLITIONS, SUBMIT THE FOLLOWING ITEMS WHEN COMPLETED: | | | | | | |
| FINAL SAFETY & OPERATIONS PLAN* CDPH can begin review of this form and its attachments prior to receiving these plans. | | | | | | |
| Any change to the start date must be reported to CDPH through the online permit portal at https://ipi.cityofchicago.org/profile , no less than 1 business day in advance of the original start date and at least 10 working days prior to the new start date. | | | | | | |
| UNDERGROUND AND ABOVEGROUND STORAGE TANK INFORMATION | | | | | | |
| ARE THERE ANY UNDERGROUND STORAGE TANKS (UST) OR ABOVEGROUND STORAGE TANKS (AST) ON THE PROPERTY? NO | | | | | | |
| IF ASTs/USTs ARE PRESENT, HOW MANY? CAPACITY? | | | | | | |
| WHAT WAS STORED IN TANK? | | | | | | |
| ARE THE UST'S REGISTERED WITH THE STATE FIRE MARSHAL? YES NO FACILITY ID: | | | | | | |
| All UST and AST installation, removal, upgrade and abandonment-in-place activities conducted within the City of Chicago must be performed by an OSFM registered contractor and require a permit from CDPH. | | | | | | |

^{*}For more information on any of the required attachments, visit Demolitions, Renovations & Asbestos Abatement – FAQs for Contractors.

DUST MANAGEMENT STANDARDS

For complex demolitions, you must submit a Dust Mitigation Plan* that describes in detail how each standard below will be addressed for your project.

For ordinary demolitions, please address how you will comply by selecting an option for each standard. If you propose an alternative dust control method to any of the standards below, you must submit justification for using an alternative dust control method and a description of the dust control method proposed. If the project will not involve a specified activity, check "Not applicable to this project".

DEMOLITION METHOD - Any cutting, sawing, grinding, wrecking, smashing, or mechanically breaking of
construction materials shall include the use of grinders, saws, or other power tools equipped with Dust
Collection/Extraction Systems, in accordance with manufacturer recommendations and/or adequately wetted
construction materials or structure surfaces, weather permitting (e.g., > 32°F at source of dust emission).

The contractor will comply with this requirement during this project.

Attach justification and description of alternative dust control method.

Not applicable to this project.

2. ABRASIVE BLASTING - Dry abrasive blasting of exterior surfaces, building facades, and other surfaces open to the outdoor air is prohibited when the temperature at point of abrasive blasting is > 32°F. When the temperature at point of abrasive blasting is < 32°F, dry abrasive blasting of exterior surfaces, building facades, and other surfaces open to the outdoor air is only permitted with the erection of a temporary enclosure around the immediate work area, maintained under negative air pressure and equipped with a Dust Collection/Extraction System.

The contractor will comply with this requirement during this project.

Attach justification and description of alternative dust control method.

Not applicable to this project.

3. CONSTRUCTION AND DEMOLITION DEBRIS REMOVAL - All construction and demolition debris shall be removed through dust-tight chutes or by lowering it in buckets or containers, and no debris shall be dropped or thrown from any floor. All materials chutes, or sections thereof, shall be entirely enclosed, except for openings equipped with closures at or about floor level for the insertion of materials. At all stories below the top floor, such openings shall be kept closed when not in use. Chutes shall be designed and constructed of such strength as to eliminate failure due to impact of materials or debris loaded therein. To prevent dust emissions at the exit of the materials chute, all construction material or debris dropped through a materials chute must be adequately wetted to prevent dust emissions. Alternatively, the material chute exit must be sealed against the top of an appropriate container to prevent dust emissions.

The contractor will comply with this requirement during this project.

Attach justification and description of alternative dust control method.

Not applicable to this project.

4. DUST SUPPRESSENTS - Water, or other dust suppressants approved by CDPH, must be applied to all worksites with ongoing filling, grading, excavation, land clearing, grubbing, or earthworks activities open to the outdoor air to prevent dust emissions. Application of water as the sole dust suppression agent is prohibited when the temperature drops below 32°F at source of dust emission.

The contractor will comply with this requirement during this project.

Attach justification and description of alternative dust control method.

Not applicable to this project.

5. DUST CONTROL FABRIC - Dust control fabric must be securely attached to any temporary worksite perimeter fencing and must be maintained throughout the duration of the project. The dust control fabric material shall be a minimum of six feet in height as measured from the bottom of the perimeter fence and have a minimum blockage of 50%.

The contractor will comply with this requirement during this project.

Attach justification and description of alternative dust control method.

Not applicable to this project.

^{*}For more information on any of the required attachments, visit Demolitions, Renovations & Asbestos Abatement – FAQs for Contractors.



6. DEBRIS TRANSPORTATION - Debris generated from construction and demolition must be adequately wetted and covered before being transported from the site.

The contractor will comply with this requirement during this project.

Attach justification and description of alternative dust control method.

Not applicable to this project.

7. ON SITE STORAGE - Any soil, sand, aggregate, or other similar construction materials that are stored on site must be adequately wetted and covered when possible to prevent dust emissions.

The contractor will comply with this requirement during this project.

Attach justification and description of alternative dust control method.

Not applicable to this project.

8. ROADWAYS - Roadways on the site, and all vehicle access points to the site, must be adequately wetted and swept of materials that will give rise to dust emissions.

The contractor will comply with this requirement during this project.

Attach justification and description of alternative dust control method.

Not applicable to this project.

9. DRAINAGE - Sufficient drainage must be provided to prevent the uncontrolled discharge of water or other liquid applied to the site for dust control.

The contractor will comply with this requirement during this project.

Attach justification and description of alternative dust control method.

Not applicable to this project.

10. SPEED LIMIT - A 10-mph speed limit shall be observed by all equipment and trucks traveling within the worksite.

The contractor will comply with this requirement during this project.

Attach justification and description of alternative dust control method.

Not applicable to this project.

11. DUST TRACK OUT PREVENTION MEASURES - Vehicle access points must be equipped with dust track out prevention measures (e.g., wheel wash systems, rumble grates, and/or gravel pads).

The contractor will comply with this requirement during this project.

Attach justification and description of alternative dust control method.

Not applicable to this project.

| DUST MITIGATION PLAN* (Required for complex demolitions.) | ATTACHED | NOT APPLICABLE | | |
|--|----------|----------------|--|--|
| AIR MONITORING PLAN* (Required for complex demolitions.) | ATTACHED | NOT APPLICABLE | | |
| An applicant may provide a detailed written technical justification for not submitting an Air Monitoring Plan. If demonstrated | | | | |

An applicant may provide a detailed written technical justification for not submitting an Air Monitoring Plan. If demonstrated, CDPH can use its discretion to not require an Air Monitoring Plan and will notify the applicant that their request is approved. If not demonstrated, CDPH will notify the applicant to submit an Air Monitoring Plan.

^{*}For more information on any of the required attachments, visit Demolitions, Renovations & Asbestos Abatement – FAQs for Contractors.

ASBESTOS INFORMATION

(TO BE COMPLETED BY ALL FACILITIES EXCEPT SINGLE-FAMILY RESIDENCES)

No building containing asbestos shall be demolished in the City of Chicago without first abating the asbestos. NESHAP notifications must also be provided to CDPH for residential buildings with 2 units or more. If building is not inspected, the owner/contractor must dispose of all demolition materials as asbestos-containing material.

| owner/contractor must dispose or all den | TOTILION Materia | als as aspestos | os-containing material. | | | |
|---|-------------------|-----------------|------------------------------------|-------------------|--|--|
| HAS THIS BUILDING BEEN INSPECTED BY A QUALIFIED LICENSED ASBESTOS PROFESSIONAL? | | | | | | |
| YES NO (This form is not considered complete until an asbestos survey report* is done.) | | | | | | |
| ATTACH THE ASBESTOS SURVEY REPORT.* | | | | | | |
| ILLINOIS LICENSE NUMBER OF INSP | ECTOR: | | | | | |
| DOES BUILDING CONTAIN ANY ASB | ESTOS? | YES N | 10 | | | |
| PROCEDURE USED TO DETECT THE PRESENCE OF ASBESTOS: | | | | | | |
| ASSESSED SOLUTION OF THE | | | | | | |
| ASBESTOS CONTENT: Check approp | riate box(es) | | | | | |
| BOILER PIPES INSULATION | FIREPROC | OFING OT | ГНЕR (Describe): | | | |
| AMOUNT OF ASBESTOS: Linear for | eet: | | | or | | |
| | ft ² : | | | or | | |
| | ft³: | | | | | |
| | | | IFORMATION | ·FD) | | |
| ASBESTOS REMOVAL CONTRACTOR | | S REPURTED AE | BOVE, THIS SECTION MUST BE COMPLET | ED) | | |
| ILLINOIS LICENSE OF CONTRACTOR | | | | | | |
| | | | | | | |
| ADDRESS: | | | | | | |
| CITY: | STATE: | ZIP: | PHONE: | | | |
| DESCRIPTION OF ASBESTOS ABATEMENT PROTOCOL: | | | | | | |
| | | | | | | |
| | | | | | | |
| NESHAP NOTIFICATION SUBMITTAL | L DATE: | | (Attach a copy of NES | HAP notification) | | |
| ATTACH THE AIR CLEARANCE REPORT.* | | | | | | |
| ATTACH THE ASBESTOS ABATE | MENT CLOS | EOUT REPOR | RT.* | | | |
| ATTACH CONTINGENCY PLAN FOR UNANTICIPATED ASBESTOS ENCOUNTERED DURING DEMOLITION.* | | | | | | |
| ASBESTOS DISPOSAL FACILITY: | | | | | | |
| ASBESTOS DISPOSAL FACILITY ADDRESS: | | | | | | |
| | | | | | | |

^{*}For more information on any of the required attachments, visit Demolitions, Renovations & Asbestos Abatement – FAQs for Contractors.



| REFRIGERANT INFORMATION | | | | | |
|---|----------|------------|------------------------|--|--|
| IS THERE ANY REFRIGERANT ON THE PROPERTY? YES NO | | | | | |
| TYPE OF REFRIGERANT: | | | | | |
| HFCS (Hydrogenated Fluorocarbon) | HCFCs (F | lydrogenat | ed Chlorofluorocarbon) | | |
| CFCs (Chlorofluorocarbon) | OTHER: | | | | |
| LOCATION WHERE THE REFRIGERANT GOING TO BE RECYCLED OR DISPOSED OF: | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |

AMOUNT OF REFRIGERANT RECOVERED ON SITE: LBS BY:

DID BILLI DING CONTAIN ANY OF THE EOLI OWING.

UNIVERSAL AND HAZARDOUS WASTE INFORMATION

Before demolition, all universal and hazardous waste must be removed and disposed of properly. If either are encountered, removal and disposal must be documented.

HAS THIS BUILDING BEEN INSPECTED AND/OR SURVEYED FOR UNIVERSAL AND HAZARDOUS WASTE?

YES NO (This form is not considered complete until an inspection/survey is done.)

| DID BUILDING CONTAIN ANY OF THE FOLLOWING: | | |
|---|-----|----|
| AEROSOL CANS | YES | NO |
| APPLIANCES | YES | NO |
| BULBS/LAMPS (FLUORESECENT/HIGH INTENSITY DISCHARGE) | YES | NO |
| BATTERIES | YES | NO |
| CHEMICAL WASTES | YES | NO |
| COMPUTERS AND OTHER ELECTRONICS | YES | NO |
| EXIT SIGNS | YES | NO |
| GAS CYLINDERS | YES | NO |
| LIGHTING FIXTURES/BALLASTS | YES | NO |
| METERS AND SWITCHES | YES | NO |
| OIL | YES | NO |
| PESTICIDES | YES | NO |
| PHARMACEUTICALS | YES | NO |
| SANITIZERS | YES | NO |
| SMOKE DETECTORS | YES | NO |
| SOLVENTS | YES | NO |
| THERMOSTATS | YES | NO |
| OTHER: Please describe | YES | NO |

If applicant selected yes to any of the above universal or hazardous wastes, they must submit a Universal and Hazardous Waste Survey*and documentation of proper removal and disposal by trained personnel.

UNIVERSAL AND HAZARDOUS WASTE SURVEY* ATTACHED NOT APPLICABLE

^{*}For more information on any of the required attachments, visit Demolitions, Renovations & Asbestos Abatement – FAQs for Contractors.



| LEAD INFORMATION (THIS SECTION MUST BE COMPLETED WHEN THE BUILDING/STRUCTURE WAS BUILT BEFORE 1978) | | | | | | | | |
|---|------------------------------------|--|--|--|--|--|--|--|
| HAS THIS BUILDING BEEN INSPECTED BY A QUALIFIED LICENSED LEAD PROFESSIONAL? | | | | | | | | |
| Yes No (This form is not considered complete until a pre-demolition lead assessment survey* is done.) | | | | | | | | |
| ILLINOIS | LICENSE | NUMBER OF LEAD INSPECTOR: | | | | | | |
| ATTA | ACH THE I | PRE-DEMOLITION LEAD ASSESSMENT SURVEY.* | | | | | | |
| DOES BU | ILDING C | ONTAIN ANY LEAD? YES NO | | | | | | |
| IF YES: | F YES: WAS LEAD ABATED? YES NO | | | | | | | |
| | IF YES: LEAD ABATEMENT CONTRACTOR: | | | | | | | |
| | | ILLINOIS LICENSE NUMBER OF LEAD ABATEMENT CONTRACTOR: | | | | | | |
| | | ATTACH THE FOLLOWING IN A REPORT: | | | | | | |
| | | REASON(S) FOR ABATEMENT | | | | | | |
| | | METHOD(S) OF ABATEMENT | | | | | | |
| | | CERTIFICATION THAT BUILDING/STRUCTURE IS | S FREE OF LEAD | | | | | |
| | | DISPOSAL FACILITY: | | | | | | |
| | | FACILITY ADDRESS: | | | | | | |
| | IF NO: | ATTACH THE FOLLOWING: | | | | | | |
| | | JUSTIFICATION ON WHY LEAD CANNOT BE REMOVED | | | | | | |
| | | PLAN FOR MINIMIZING LEAD EMISSION AND OF | | | | | | |
| | | CALCULATION OF THE AMOUNT OF LEAD-DEPO | | | | | | |
| | | CONSTRUCTION & DEMOLITION DEBRIS INFO | | | | | | |
| | | hicago Municipal Code §11-4-1905, contractors shall recycle o nolition debris, as measured by weight, produced on site. | r reuse at least 50% of uncontaminated | | | | | |
| CONSTR | UCTION A | ND DEMOLITION DEBRIS GENERATED TO BE: | | | | | | |
| DISPOSED | | | | | | | | |
| REPROCESSED OR REUSED (If reprocessing on site, attach temporary rock crushing permit and Air Pollution Control Permit.) | | | | | | | | |
| RECYCLED | | | | | | | | |
| ATTACH THE C&D RECYCLING PLAN.* | | | | | | | | |
| DISPOSAL FACILITY: | | | | | | | | |
| ADDRESS: | | | | | | | | |
| REPROCESSING FACILITY: | | | | | | | | |
| ADDRESS: | | | | | | | | |
| RECYCLI | NG FACIL | ITY: | | | | | | |
| ADDRES | S: | | | | | | | |
| By signing this form, the undersigned attests that they have read the "Demolitions, Renovations and Asbestos Abatement – | | | | | | | | |
| FAQs for Contractors" and all the information contained herein is accurate and agrees to comply with all standards and requirements as set forth in the City of Chicago Municipal Code §11-4. | | | | | | | | |
| | SIGNATURE: DATE: | | | | | | | |

TITLE:

NAME:

 $^{^*} For more information on any of the required attachments, visit Demolitions, Renovations \& Asbestos Abatement - FAQs for Contractors.$