Borough of Doylestown

Department of Building and Zoning

Commercial Building Permit Application

PROPERTY INFORMATION: (If applicant is tenant, owner letter required) **Property Address:** Tax ID Number: Property Owner Name: Owner Phone: **Property Owner Address:** Cell or Business Phone: **CONTRACTOR'S INFORMATION:** Company Name: Phone: Company Address: Contact Name: Contact Phone: ARCHITECT/ENGINEER INFORMATION: Name: Phone: Address: Registration No: SITE/ BUILDING CHARACTERISTICS: (Attach 2 copies of site plan and architectural plans. Attach signed Application checklist) Historical District: Y or N Zoning District: Lot Size: Sq. Ft Coverage % Lot Dimensions: Front: Side: Rear: Side: Setbacks: Front: Side: Rear: Side: Existing: Proposed: Building Area: sft **Building Height:** ft. **Building Area:** sft. Building Height: ft. Floor Area: sft No of Stories: Floor Area: sft. No of Stories: PLUMBING: (Attach Plans/Specs) **MECHANICAL: (Attach Plans)** Addition New Const Circle One: Alteration Repair Circle One: Alteration Repair Addition New Const Master Plumber Name: Name: Company: Company: Address: Address: Phone: Phone: Reg # Item # **Total Fee:** Item # Special Waste Disposal **ENERGY CONSERVATION: (Attach Plans)** Dishwasher Tank/Heater **Toilet** Clothes Washer R-Factors Walls: Ceiling: Floors: Humidifier Laundry Tray U-Factors Windows: Skylights: Doors: Urinal/Bidet Showers Green Points: Rain Leader Other Related Permits Needed: Sink Pool Sprinklers Floor Drains Size Fireplaces/Woodstoves Fence Basin Size Other Road Opening Ejector Pump Size Sump Pump Size **Work Description:** Other **Total Fixtures ELECTRICAL: (Attach Plans)** Circle One: Alteration Repair Addition New Const Name: Total Cost of Project: Company: Phone: Mechanical: Address: Electrical: Separate underwriters inspection required Plumbing:

10 Doyle Street Doylestown, PA

Total Fee:

Phone: (215) 345-4140 DoylestownBorough.net

 $Building \hbox{\scriptsize (Total $\underline{\tt Less}$ Mechanical, Electrical \& Plumbing: }$

Borough of Doylestown

Department of Building and Zoning Commercial Building Permit Application

Certification: I hereby certify that I am the owner of the subject property, or I am authorized by the owner to make this application, and that the work is authorized by the owner. I agree to comply with the Borough of Doylestown Code of Ordinances and the laws of the County of Bucks and the Commonwealth of PA. ACT 45 (UCC). If a permit is issued as a result of the application, the Building Inspector is authorized to enter the property covered by such permit at any reasonable hour to inspect the work and enforce the provisions of the code. I understand I am responsible for scheduling all inspections.

Date:

Permit Number	Water Tapping Fee	4	Fso	crow Fee for New C	Connection:
	Zoning			orow r cc for ricw c	John Cotton.
	New Construction				
	Renovation				
	Addition				
	Electrical				
	HVAC				
	Plumbing	Total fixture	es: x \$15 =	+ \$200 =	Total fee:
	L&I Fee				
T-4-1 f-	Others:	N.I. I			
Total fee:		Number:		scrow:	Check Number:
Rec'd Date:	Rec'd Initials:				
HARB:	DEP:			Green P	ts Meeting:
ZHB:	BCWS	3:	1)	Accessi	bility Plans
Site Plans				THE PERSON NAMED AND PARTY OF THE PE	
Architectural Pla	ns:				· · · · · · · · · · · · · · · · · · ·
Plumbing Schen	natic:				
Shadow Plan:				AMADONIC AND EXTREME MALL PROPERTY OF THE PROP	
	ilding Permit and Acce	ecibility)			
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A DDI I CATIONI DEI	UELL DECORD /D	O.C. 11	0.1.		
	/IEW RECORD (Borough				
Date of Review		ewer Sigr	nature:		
Permit is: A	approved Denie	ed Re	turned Ot	her:	
Comments/Condi	tions:				

Signature:

Phone: (215) 345-4140 DoylestownBorough.net



Borough of Doylestown Building and Zoning Department 10 Doyle Street, Doylestown, PA 18901 215.345.4140

COMMERCIAL BUILDING AND ZONING PERMIT APPLICATION COMPLETION CHECKLIST YOU MUST COMPLETE THIS CHECKLIST AND ATTACH IT TO YOUR APPLICATION

Complete this application checklist by:

- 1. Writing the plan sheet number (or page number) where the listed information can be found in your application.
- 2. Check each box on the checklist to confirm that item is attached or shown on the plans on the sheet you referenced.
- 3. Signing the checklist on the last page.

Before submitting your permit and plans please double check that you have included the required information. More detail is better than less, and incomplete submissions will delay your permit.

A. Zoning/Site Plan (minimum scale than 20' = 1")

Provide 2 copies of the plans showing all of the following:

plicant	
	Zoning/ Site Plan information is on sheet or page
	Name, address, and phone number of applicant and owner
	Address of site (location of the work)
	Note on plan as to whether property is/is not in HARB . (Circle One)
	North arrow & drawing scale
	Property lines & dimensions (measurements)
	Setback lines to indicate required yards
	Exiting improvements on the land and their dimensions—i.e. house, porch, deck, shed, driveways
	Proposed improvements and their dimensions—clearly indicated that this is the proposed work
	Distances from any existing and proposed structures to the property lines
	Streets and alleys (with labels)
	Driveway location and information
	Sidewalks, curbs, curb cuts, ramps, street lights, parking meters,
	Location and square footage of all structures on the property
	Total square footage of existing living space and square footage of proposed additional space
	Trees with trunk diameter of 6" or more that are located within 50 foot of proposed work
	Show all accessible parking spaces and signage per ICC/ANSI A117.1 and the International Building
	Code on site plan
	Show accessible curb cuts, ramps and access ways to the building
	Show all buffer and screening landscaping.

Commercial Building and Zoning Permit Application Package	
	Show trash enclosure and location Show all required parking and loading spaces and calculations
	uilding Plans (Preferred scale $\frac{1}{2}$ " = 1') de 2 copies of the plans showing all of the following:
pplicant	
	Floor plan information is on sheet(s) or page(s)
	Structural plan information is on sheet(s) or page(s)
	Foundation plan information is on sheet(s) or page(s)
	Sectional detail is on sheet(s) or pages(s)
	Window and door schedule is on sheet(s) or pages(s)
	Code review is on sheet or page
	Name, address, and phone number of applicant and owner
	Address of site (location of the work).
	Drawing scale
	Building elevations for each side of structure
	Floor plan for each floor (including basement and attic) including square foot and room use identification
	Smoke detector placement is indicated in the floor plans
	Necessary egress windows are labeled as such the floor plans
	Foundation plans including all vapor barriers, insulation, and construction materials
	Crawlspace and attic ventilation information
	Type and location of all anchorage hardware, including specific type hold downs and hurricane straps
	Beam, header, girder, columns and post sizes and material
	Directions, size, support, placement, and spacing for all ceiling, framing, and roofing members Window and door schedule showing all sizes and energy efficiency information
	Stairways and handrails with measurements
	Floor and wall assemblies and treatment of any penetrations
	Fire separations and ratings
	Sectional view showing detail of footings through roof
	Header sizes and materials, include design calculations for any header longer than 6 foot.
	Dimensions of all required access openings
	Identify all construction materials
	Show all required energy efficiency features (For additions attach ComCheck sheet)
	Provide basement percentage-below-grade calculations.
	Indicate roof slopes and drainage systems
	Show fixed seating for assembly occupancy to allow determination of occupancy posting required by
	International Building Code.
	All penetrations of fire-rated construction must be per manufacturer's details. The details shall meet
	or exceed the rating of construction being penetrated. The penetration details shall be exactly as
	tested by an approved testing laboratory or agency and shall include their system numbers. New
	penetrations of existing fire-rated walls and assemblies shall be shown with appropriate designs.
	Provide on the drawings the calculations for the means of egress widths for the entire floor occupancy
	load and the existing capacity of all exits including all stairs, doors, corridors and ramped exits.
	Show required ventilation louvers and vent sizes.
	If appropriate for the proposed occupancy, plans should identify all hazardous material control areas, fire barriers and the required fire-resistance ratings for these barriers. All identified control areas shall

C. Plumbing Plans (Preferred scale ¼" = 1')

list the name, class, quantity and method of storage of all hazardous materials processed, manufactured or used in a manufacturing process and contained within its fire barriers. Provide a Material Safety Data Sheet for each listed hazardous material. See sections 414 and 415 of the International Building Code.

Provi	de 2 copies of the plans showing all of the following:
applicant	Plumbing plan information is on sheet(s) or page(s) Riser diagram is on sheet(s) or page(s) All fixtures are shown All pipe and venting is shown Dimensions of all required access openings Manufacturers specifications are included for any mechanical vents
	lechanical Plans (Preferred scale ¼" = 1') de 2 copies of the plans showing all of the following:
Applicant	Mechanical plan information is on sheet(s) or page(s) Manufacturers spec sheets are attached for any piece of equipment being installed Location, type and fuel source for all mechanical equipment shown Location and CFM of all mechanical ventilation shown Size and location of all ventilation openings Diagrams of all duct work Indicate the design and/or operation for any of the following applicable life safety systems: emergency generators, smoke evacuation, shaft pressurization and relief, smoke detection, egress and emergency lighting, and fire alarms.
	ectrical Plans (Preferred scale $\frac{1}{2}$ " = 1') de 2 copies of the plans showing all of the following:
Applicant	Electrical plan information is on sheet(s) or page(s) Provide panel schedules with circuit and feeder loading, overcurrent protection, and NEC load summaries for all new and/or affected panels and services (loading has to be evaluated by highest phase); include fault current data, short circuit ratings and fault current protection co-ordination. Location and type of all outlets, switches and fixtures
	Provide a single line riser diagram showing all new and/or affected services, feeders, wire sizes and insulation types, and conduit sizes and types. All submittals should include a listing and labeling statement. (All electrical materials, devices, appliances and equipment shall be labeled and listed by a certified testing laboratory or agency.)
	re Protection Plans (Preferred scale ½" = 1') de 2 copies of the plans showing all of the following:
	 Complete a sprinkler design data sheet and include it on the first plan of the sprinkler drawings. Show floor plans for each floor with sprinkler piping layout, pipe sizes, pipe hanger details, piping materials, doors, walls and room identities.

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Show ceiling plans with sprinkler head(s) layout, walls, soffits, openings, doors, dimensions and room identities. Verify system design by providing hydraulic calculations along with the following: • Recent water flow test • percent safety margin • Type of backflow-preventer or reduced pressure zone showing equivalent foot loss • Fire pump summary Note the type of sprinkler system used (e.g., 13, 13D, or 13R) Indicate the certified testing laboratory agency (e.g., U.L.), their test number and hourly ratings of all new and/or affected rated members and assemblies (i.e. columns, beams, floor/ceiling and ceiling/roof fire-rated design assemblies). Show all new and/or affected fire-rated walls with their ratings, if not shown elsewhere. All penetrations of fire-rated construction must be per manufacturer's details. Details shall meet or exceed ratings of construction being penetrated. Penetration details shall be exactly as tested by a certified testing laboratory or agency and shall include their system numbers. All new penetrations of existing fire-rated walls and assemblies shall be shown with appropriate designs. □ Provide a fire alarm riser showing connection to a UL-approved central station. Show tamper switches on both OS and Y valves of backflow prevention device, unless shown elsewhere. □ Indicate commodity class (per section 2303 of the International Fire Code) and height of any storage. □ Provide Material Safety Data Sheets for any hazardous materials (also specified under Architectural Plans. □ Where special temperature-rated or high-temperature sprinklers are required, show sprinkler type(s) per area, office size, cut sheets with K-factor, water requirements, spray pattern, coverage and other pertinent data.
SYSTEM CALCULATIONS (FIRE PROTECTION) Calculations for hydraulic systems should include:
Flow and pressure at each flowing sprinkler head Flow diagram for a grid system.
Flow diagram for a grid system.
G. Accessibility Plans (Preferred scale ½" = 1') Provide 2 copies of the plans showing all of the following:
pplicant
Accessibility plan information is on sheet(s) or page(s)All accessible features of building, including routes both interior
and site, entrances and means of egress, areas of refuge, facilities and elevations, hardware, handrail
ramps and other requirements for an accessible building per IBC and ICC/ANSI A 117.1
Dimensions and exact locations for all fixtures and controls
☐ Dimensions, content and locations of all signage
H. Required Documentation From Other Agencies
☐ Sewer connection permit or letter from BCWS copy attached
☐ Act 537 planning module exemption letter received from PA DEP and copy attached

Commercia	Building and Zoning Permit Application Package	
Applicant si	gnature:	Date:
Space Bel	low For Building Department Use Only:	
Plans are:		
	Approved	
	Denied	
	Returned for more information on above item noted here:	ns that have been highlighted or are



Borough of Doylestown Building and Zoning Department

10 Doyle Street, Doylestown, PA 18901 215.345.4140

Permit and Construction Inspection Information

It is the responsibility of the owner, applicant, and his/her construction representative to ensure that inspections are scheduled and completed. Any work that requires an inspection shall not be concealed without approval of the Building Inspector. Work that has been prematurely covered may require uncovering for inspection.

To schedule an inspection:

- Contact the Borough office at (215) 345-4140 between 8:30 a.m. and 4:30 p.m. to schedule inspections.
- DO NOT LEAVE A MESSAGE.
- Inspections must be scheduled a minimum of 48 hours in advance.
- Inspection appointments are half hour windows. We do our best to be there at the appointed start time however be aware the sometimes there are emergencies and delays. In the event of a delay that will interfere with your inspection we will try to call you at the number you provide when you make the appointment.
- If you do not need a scheduled inspection please call us to cancel.
- In order to request an inspection, you need to be prepared to provide the following information when making the request:
 - 1. Permit type and number
 - 2. Address of project
 - 3. Type of inspection requested

Standard Inspection Requirements:

RESIDENTAL BUILDING PERMITS – ADDITIONS/ALTERATIONS

The following inspections are required:

- Footings after excavation is complete and forms, reinforcement, and grade stakes have been placed.
- Concrete pre-pour all forms and reinforcement are set, vapor barrier in place, penetrations wrapped.
- Foundation backfill prior to backfill, when foundation is complete, parging and dampproofing complete, foundation drains installed.
- Electrical Electrical inspections are done by third party. Rough must be done before framing is scheduled. Click here for approved third parties.
- Mechanical Piping, duct work, manufactured fireplaces, HVAC, etc. is installed but not covered.
- Insulation Framing is approved and all insulation that will be concealed on the building final is installed with all baffles.

- Plumbing Rough inspection and necessary pressure tests before fixtures are installed and before any work is covered.
- Rough framing all rough framing is complete, mechanical, electrical, and plumbing roughs have been completed, fire stops, fire blocks, and fire caulk in place.
- Fireplace See below.
- Final when job is complete.

COMMERCIAL BUILDING PERMITS - MINOR ADDITIONS/ALTERATIONS

The following inspections are required:

- Footings after excavation is complete and forms, reinforcement, and grade stakes have been placed.
- Concrete pre-pour all forms and reinforcement are set, vapor barrier in place, penetrations wrapped.
- Foundation backfill prior to backfill, when foundation is complete, parging and dampproofing complete, foundation drains installed.
- Electrical Electrical inspections are done by third party. Rough must be done before framing is scheduled. Click here for approved third parties.
- Mechanical Piping, duct work, manufactured fireplaces, HVAC is installed but not covered.
- Plumbing Rough inspection and necessary pressure tests before fixture are installed and before any work is covered.
- Rough framing all rough framing is complete, mechanical, electrical, and plumbing roughs have been completed, fire stops, fire blocks, and fire caulk in place.
- Fire suppression call for information.
- Above Ceiling before ceiling closure.
- Fireplace See below.
- Insulation Framing is approved and all insulation that will be concealed on the building final is installed with all baffles.
- Accessibility Inspection At final.
- Other special inspections as required.
- Final when job is complete.

DRIVEWAY/ PATIO/ WALKWAY

The following inspections are required:

- Paving base when sub-base is compacted or when forms are all in place and sub-base is compacted.
- Final when job is complete.

DECK

The following inspections are required:

- Pre pour of pier hole pier hole inspection prior to pouring concrete.
- Rough framing inspection (prior to decking installation) required on all decks 48" or less above grade.
- Final inspection when work is completed.

ELECTRIC

The following inspections are required:

• Rough and Final Inspection - when job is complete, access to building is required.

FENCE

The following inspections are required:

Final Inspection – when work is completed

FIRE PLACE

The following inspections are required:

- Footings.
- Foundation.
- Chimney throat/ damper.
- Framing.
- Final inspection when work is completed.

FURNACE/AC/WATER HEATER REPLACEMENT

The following inspections are required:

 Final inspection when work is completed – Inspector will require access to the electrical panel in the building.

ROOF REPAIR/ REPLACEMENT

The following inspections are required:

Final inspection - when shingle work is completed.

SEWER REPAIR

The following inspections are required:

- Inspection is required when repair work is completed prior to backfilling.
- Property restoration inspection when any outside excavation work has been restored.

SHED

The following inspections are required:

- Concrete prepour inspection—prior to concrete pour if concrete slab is constructed
- Final inspection when job is complete.

SIGN

The following inspections are required:

Final Inspection – when sign is installed

SPECIAL INSPECTIONS:

Special Inspections and inspections for new construction may include:

FACT SHEET #1 – POOL & SPA BARRIERS

rire Suppression System
Special Steel/Concrete Structures
Mechanical/Gas Line
Fire Prevention
Poured Concrete or Block Walls
Fire Alarm
Engineered Truss
Sanitary Sewer/ Water Service