APPLICATION FOR BUILDING PERMIT

Uniform Construction Code (UCC)

APPLICATION	() Accessibility Review () Addition	() Addition					
TYPE	() Alteration / Renovation () New Building						
CHECK ONE THAT	() New Structure / Facility () Phased Approval						
APPLIES	() Plan revision / Part Occ () Unapproved Building						
Use / Occupancy	A-1 A-2 A-3 A-4 A-5 B E						
Classification	F-1 F-2 H-1 H-2 H-3 H-4 H-5						
CHECK ONE THAT	I-1 I-2 I-3 I-4 M R-1 R-2						
APPLIES	R-3 R-4 S-1 S-2 U R-3 Adult	e de la constant					
	Township / Boro NAME COUNTY						
SITE	Owner's Name Phone						
and	Street name and # City						
NAME	Contractors Name Phone						
	Workers Comp attached () yes () no Exemption () yes () no						
INFORMATION	Street name and #	-					
	Project Address and # City						
	Project Zoning District () Lot and Block # ()					
	Project size (Long ft.) (Wide ft) (Height ft) (Sq.Ft						
	Construction Cost (Labor and Material)\$						
PROJECT		Number of Stories above grade () Basement () yes - () crawl space					
DATA	Fire Suppression () Full () Partial () None						
NEEDED	New construction area () Sq. Ft. Floor area addition ()						
FOR	Section view drawing provided () Yes () No						
PLAN	Accessible routes and parking shown on plan () Yes () No	-					
REVIEW	Architect / Engineer NAME Phone	Materia					
Type of Construction	from Chapter 6 of the International Building Code (Check one)	بمنحمين					
1A 1B	11A 11B 111B 1V VA VB	التقيدي					
Electricity Supplier	Electric DR #	e je dosen					
Nat. Gas Supplier	Work order #	-					
	lied (Required) () Yes () No (Supplier Name-)					
Design Occupancy L		-					
	Building Dept. Use Only	339					
Twp. / Boro Adm. Fee	e \$Occupancy Permit Fee \$						
State Training Fee	5						
Building Insp. Fee							
Electric Insp. Fee	D .						
Plumbing Insp. Fee	A transfer to the second secon	¥					
HVAC Insp. Fee	δ. · · · · · · · · · · · · · · · · · · ·	58					
Fire Insp. Fee							
The second secon	•						
Accessible review TOTAL FEES DUE	\$	or .					

Note: Permit shall be Granted or Denied within 30 business days of filing date. Section 403.43 of Act 45 as amended.

SITE PLA	ANS:		
Yes	□ N/A	a,	Site plans shall be prepared to scale (not less than 1"=20"), with legend, north arrow, and separate vicinity (site location) map.
Yes	□ N/A	þ.	Show the correct street address, parcel number and required municipal zoning (if there is local zoning ordinance) on the site plans.
Yes	□ N/A	C.	Show and identify all property lines and rights-of-way, with distance from property lines and adjacent buildings on site plans.
Yes	□ N/A	d.	Show all accessible parking spaces and signage per ICC/ANSI A117.1 and the International Building Code on site plan.
Yes	□ N/A		Show accessible curb cuts, ramps and access ways to the building.
L res	□ N/A		Show all existing and proposed driveway entrances.
Yes	N/A	7000	Identify adjacent land uses and zoning.
E Yes	N/A N/A	п.	Show all easements, flood ways, and required buffers. Show existing and proposed utilities (with backflow preventers) to serve the site.
Yes Yes Yes	N/A	i.	Show existing and proposed finish grades.
Yes	□ N/A	k.	Show details, sections, and elevations needed for construction.
Yes	N/A	1.	Show all buffer and screening landscaping.
Yes Yes Yes	□ N/A □ N/A	m.	Show all required parking and loading spaces and calculations.
ARCHITE	CTURAL	PLA	ins:
Yes	□ N/A	a	Show architectural floor plans of each floor. These pages must be at least 18" x 24" in size (but not more than 36" x 42"), drawn to a scale of not less than 1/8" = 1'. Indicate (or reproduce) the approved, tested hourly rating, number and location of all rated members and assemblies (walls, columns, beams, floor and ceiling, and ceiling and roof fire-rated design assemblies).
	33	(%)	Show all fire-rated walls (both existing and new) with their ratings, if not shown elsewhere. Drawings submitted without required fire-rated walls shown will be rejected.
Yes	□ N/A	b.	Show the square footage of each floor on the corresponding floor plans.
Yes	M/A		Identify the names and uses of each room.
Yes	N/A		Furnish door schedule(s), including size, type, rating (if any) and hardware.
Yes	N/A	₽.	Provide all glazing schedules.
Yes	□ N/A	f,	Show elevations with dimensions defining overall building height, floor-to-floor heights, or heights to ridge and eave as applicable to the type of building construction listed on the UCC application. (Note: Where an existing building is involved, photographs of all sides of the building may be submitted to show elevations. These will be acceptable only if they show all elements necessary to determine compliance with the UCC.)
☐ Yes	II N/A	g.	
Yes	I N/A	ħ.	Indicate roof slopes, drainage system and sized through wall scuppers, if applicable to
Yes	□ N/A	j.	the project. Show fixed seating for assembly occupancy to allow determination of occupancy posting required by International Building Code.
[Yes	I N/A	i.	Show wall sections with proposed material sizes, construction and fire-rated assemblies.
Yes Yes	□ N/A	k.	Show proposed plumbing fixtures and privacy screens on the plans.
Yes	N/A	1.	If masonry construction is proposed, include the following information:
			Type of brick ties and spacing of weep holes Control joints Class most of well fleeblag and reinforcement
Tyes	□ N/A	П.	Placement of wall flashing and reinforcement. 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 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.
Yes	□ N/A	n.	Show the floor slab vapor barrier.

UCC-2 REV 11-04 (Page 2)

THE R. P. LEWIS CO., LANSING, MICH.	N/A N/A	Þ.	Show foundation water-proofing, if applicable. 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			
Yes Yes	N/A N/A	q. r.	walls and assemblies shall be shown with appropriate designs. Show penthouse drawings. 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.			
Yes	□ N/A	\$.	Show required ventilation louvers and vent sizes.			
STRUCTL	JRAL PLA	NS:				
Yes	□ N/A	a .	Show foundation plans indicating the proposed slab elevations and type of foundation			
Yes Yes	N/A N/A	b.	(i.e., mat foundation, caissons, spread footings, etc.). Provide preliminary soil analysis data done by a licensed engineer, if required. Indicate dimensions of foundations. Show type, size and location of piling and pile caps for pile foundation.			
Yes	N/A	00 <u>00</u>	Indiante arada haam sizes			
Yes Yes	N/A	_	La disease a faction askedule defining footing sizes and the required remoting.			
Yes	□ N/A □ N/A	g.	Show the established footing depth below grade and method of host protection.			
Yes	□ N/A	h.	Indicate the thickness of the floor slab, size of reinforcing, slab elevations, and type and details of foundations.			
MVas	ET N/A	i	Indicate location gize and amount of reinforcing steel.			
Yes Yes	□ N/A □ N/A	ď	Show foundation corner reinforcing bars and minimum overlapping (as applicable to			
Yes	□ N/A	k.	new ide strength of concrete according to designed soil reports.			
Yes		1.	Show beams, joists, girders, rafters, and/or truss layouts and details or connections.			
THE VAC	□ N/A	m.	indicate the sizes and energies of all wood members and their respective design strength.			
Yes Yes	N/A	П.	Show all columns, girders, joists, purlins, beams and base plates; for wood construction show all headers.			
MYSE	T N/A	٥	Provide a complete lintel schedule.			
Yes Yes	N/A N/A	100	ladicate the type of anchoring for steel beanno directly on masonry.			
Yes	N/A	ā.	ladicate decide dead and live Wind, Show, seismic loads for hoof areas, roots,			
		7	balconies, porches, breezeways, corndors, stairs, mezzanines and platforms. Gnow concentrated loads, i.e. file rooms, machinery and forklift areas, if greater than those shown on the Code Summary Sheet. Identify shear walls, bracing, strapping			
			factoring reinforcement and any special anchoring required.			
Yes	☐ N/A		Where applicable, indicate on roof framing plan where concentrated loads (machanical equipment crapes etc.) will be placed.			
[Yes	□ N/A	Ş.	Indicate on foundation and framing plans the location and lateral load resisting system. (Show walls, braced frames, moment connections, etc.)			
FIRE PR	FIRE PROTECTION PLANS:					
121	□ N/A		Complete a sprinkler design data sheet and include it on the first plan of the sprinkler			
Yes	□ N/A	þ.	drawings. Show floor plans for each floor with sprinkler piping layout, pipe sizes, pipe hanger details, piping materials, doors, walls and room identities.			
			Often, these shop drawings are not available at the time of initial plan submission. If this is the case, write in "NA," but note the following: These shop drawings must be submitted for Department review and approval			

			at least two weeks before the projected installation date. Failure to obtain approval of these drawings before installation could result not only in delay of the final inspection and issuance of an occupancy permit, but also in removal and reconstruction of installations which fail to meet UCC requirements.
Yes	□ N/A	C.	Show ceiling plans with sprinkler head(s) layout, walls, somits, openings, doors,
☐ Yes	□ N/A	d.	dimensions and room identities. Verify system design by providing hydraulic calculations along with the following: Recent water flow test
29			Type of backflow-preventer or reduced pressure zone showing equivalent foot loss Fire pump summary
Yes	I N/A	€.	Nate the type of sprinkler system used (e.g., 13, 130, or 13R)
Yes Yes	N/A	f.	For residential occupancies such as apartments and condominiums, snow sprinkles
Yes	II N/A	g.	head locations at breezeways, if applicable. 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
Yes	□ N/A	h.	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
	2/40		include their system numbers. All new penetrations of existing fire-rated walls and assemblies shall be shown with appropriate designs.
☐ Yes	□ N/A	i.	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,
☐ Yes	□ N/A	j.	unless shown elsewhere. Indicate commodity class (per section 2303 of the International Fire Code) and height of any storage.
☐ Yes	□ N/A	k.	Provide Material Safety Data Sheets for any hazardous materials (also specified under "Architectural Plans").
Yes	□ N/A	1.	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	CALCULA	IOIT	NS (FIRE PROTECTION):
dydraulic all new bu	ally calcula uildings and	ited a	and pipe schedule fire systems should be designed with a 10 percent safety margin for fittions to existing buildings. Calculations for hydraulic systems should include:
☐ Yes ☐ Yes	N/A N/A	a. b.	Flow and pressure at each flowing sprinkler head Flow diagram for a grid system.
LUMBIR	NG PLANS	•	
[] Yes	N/A	a.	Show a site utilities plan, if not provided with the civil drawings. 1. Show the domestic water, fire, and irrigation services. 2. Show the location of water meters, backflow protection type and location. 3. Show the sanitary sewer service from building to public sewer or approved private sewage disposal system.
T Yes	□ N/A	b.	Show interceptors as applicable to project and size by flow rate. (i.e., grease, oil, lint, acid, sand).
☐ Yes	I N/A	C.	Provide plumbing plan layouts for each floor. These should show the water distribution and drain-waste-vent piping, and all details, notes, legends, and schedules necessary to define the system being installed.

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Yes Yes	N/A N/A	e.	Show the location of all major components required for a complete system. Provide fixture and equipment schedule showing fixture number, detailed description, hot water, cold water, waste and vent connection sizes and other
Yes	□ N/A	f.	pertinent data. Identify all fixtures on floor plans and in riser diagrams with the plumbing fixture schedule number.
Yes	□ N/A		Supply and Waste/Vent piping shall be shown on the floor plans. All pipe sizes shall be clearly shown. In congested areas (e.g., restaurants, grocery stores, etc.),
Yes	N/A	38	On buildings two stories and above, provide isometric diagrams and/or schematic riser diagrams for Supply and Waste/Vent piping and identify the risers by number (e.g., R1, R2, etc.). Show where all riser base terminations connect to the building drain, along with all interconnected piping on each floor plan. All pipe sizes shall be also the defined.
Yes	□ N/A	i.	clearly defined. Show the water, sanitary drain-waste-vent piping and storm leaders/drains. Indicate sizes and materials for above/below grade.
Yes	□ N/A	j.	Show slope of horizontal sanitary and storm drains that equal or exceed a
Yes	I N/A	k.	Indicate roof drains and emergency roof drains/scuppers with the areas they impact. Note that "emergency" = "secondary" = "overflow," see following roof drainage examples: Roof Drain - 6" RD (16880 SF) Emergency Roof Drain - 6" ERD (8180 SF) Parapet Wall Scupper - 8" x 5" WS (4000 SF) Emergency Scupper - 8" x 7" ES (4200 SF)
Yes Yes Yes	N/A N/A N/A	n.	Show toilet room layouts with minimum of ½ " = 1 foot scale. Show drinking fountain locations. All penetrations of fire-rated construction must be per manufacturer's details. The details shall meet or exceed 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.
Yes Yes Yes	N/A N/A N/A	pre	Room names and numbers for each floor should be on a floor plan for each level. Provide minimum facilities calculations. Column line notations, if provided on the architectural/structural plans, shall be indicated on the plumbing plans.
MECHAN	IICAL PLA	NS:	
Yes Yes	N/A N/A	le.	Show all required wall louvers, penetrations and fans. Indicate roof-mounted equipment locations. Show all mechanical equipment, piping, ductwork (above/below slab) on the
Yes	□ N/A		mechanical floor and/or roof plan.
Yes	□ N/A	₫.	Provide mechanical plans for each floor and the roof. These shall show the ductwork layouts, schedules, notes, legends, piping schematics, and details necessary to define the system being installed.
Yes Yes Yes Yes	NA N	e. f. g.	Indicate air distribution devices and show cfm for all supply, return and exhaust devices. Indicate the location of all equipment components required for a complete system. Show the smoke ventilation of atriums and pressurization of high-rise stairwells. Show condensation drains, primary and secondary, from the unit to the point of discharge.
Yes Yes	N/A N/A	i	Indicate toilet exhaust requirements. Show mechanical room layouts at sufficient scale for dimensions and details to be ascertained.
Yes Yes	III N/A III N/A	k.	Show the size of duct runs. Indicate controls for fan shutdown: emergency manual and automatic smoke detection.

]Yes	I N	/A m	Show the location of all UL 555-certified fire dampers, ceiling radiation dampers
F] Yes		/A n	smoke dampers, and fire doors. Show all fire-rated walls (both existing and new) with their ratings on the mechanical plans,
	Yes	5 MN		All penetrations of fire-rated construction must be per manufacturer's details.
	Yes			Room names and numbers for each floor should be on a floor plan for each level.
	Yes	MN	Mag 1	Provide outside air ventilation rate per the International Mechanical Code.
	Yes			Column line notations, if provided on the architectural/structural plans, shall be
5922	<u>1</u>	25		identified on the mechanical plans.
	Yes		'A s	Provide gas piping layout on the floor plan for each floor. If it is a multi-story building
				all gas piping shall be shown per floor. Include pipe sizes, water column, and type of
				material. Provide a schedule of connected equipment, total BTUH demand, total
				equivalent length, and most remote gas appliance.
EL!	ECTF	RICALP	LANS	
	Yes	I N/	A a.	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
Pylolinia				fault current protection co-ordination.
	Yes	I N/	A b.	Provide a single line riser diagram showing all new and/or affected services,
F	V	E All	Δ	feeders, wire sizes and insulation types, and conduit sizes and types.
£	1 25		4 C.	Indicate number of services and their physical locations; clearly indicate mains and characteristics.
	Yes	□ N/A	ь д	Indicate the grounding electrode conductor size with new and/or affected services
A december 1				and transformers; where necessary provide details or notes on methods.
	Yes	I N/A	Ą ę.	
	Yes	□ N/A	A f.	Indicate receptacle plans with circuitry.
	Yes		A g.	
	Yes	N/A	ħ.	Show electrical plans for each affected floor, including the roof.
	res		1.	Show wiring method(s), conduit sizes and types, termination temperature (60, 75,
	Yes	I N/A	<u> </u>	90) requirements, conductor sizes and insulation types.
<u></u>	. 40	Francis 4 47 7	٠ ,.	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,
	Yes	I N/A	k.	Indicate how special needs such as classified (hazardous), corrosive and patient
				care are treated. Provide detailed plan of classified areas, the classifications and
				how complied with (i.e. hangers, waste treatment and collection, flammable dusts.
أساسأ	Van	□ N/A		gases or liquids, spray booths, vehicle servicing and parking, etc.).
B	1 63		1 ,	Provide all HVAC nameplate data, including MCA and MOCP, List all other
				appliance and/or equipment (other than those which will be connected to a general use receptacle) with nameplate data (i.e., voltage, phasing, HP, KVA, FLA, RLA, etc.).
["]	Yes	□ N/A □ N/A	m.	Indicate all motor horse power ratings, if not supplied elsewhere.
	Yes	□ N/A	n.	Indicate the certified testing laboratory or agency (e.g., UL), their test # and hourly
			*	ratings of all new and/or affected rated members and assemblies (i.e. columns
		58		beams, floor/ceiling, and ceiling/roof fire-rated design assemblies). Show all new
-	Yes	□ N/A	_	and/or affected fire-rated walls with their ratings, if not shown elsewhere.
	1 42	[] 1/1/W	Q.	All penetrations of fire-rated construction must be per manufacturer's details. The
				details shall meet or exceed ratings of construction being penetrated. 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
J dana				assemblies shall be shown with appropriate designs.
]	Yes	□ N/A	p.	Provide all applicable International Energy Conservation Code compliance data on
· · · · ·	1-	(T) A 1 / 5		the Building Code Summary sheet or on the electrical plans.
┙,	Yes	□ N/A	q.	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.)
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