## R

## PERMIT APPLICATION

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ALIER RELIVET E EXPLINALE	LECTRICAL PERMIT		
Municipality County	Tax Parcel		
Construction Site Location	Date Received		
Dwner	Tenant		
	A 11		
Address Zip Phone#	State Zip Phone#		
Front Verd Ft (Front of building to property li	ne) Describe proposed work in detail		
Rear Yard Ft. (Rear of building to property line	e)		
Side Yard Ft. Side Yard FT.			
State Classification: New Commercial Other Commerc	ial New Residential Other Residential		
State Classification: New Commercial Other Commercial			
BUILDING PERMIT	ELECTRICAL PERMIT		
	Contractor(if owner, put same name above)		
Contractor (if owner, put same name above)	Address		
Address State Zip	Address State Zip		
City State Zip	Phone Cell		
Phone	Fed Employee No.		
Fed Employee No(Certificate of Insurance for Workers Compensation needed or	(Certificate of Insurance for Workers Compensation needed or		
signed exemption form)	signed exemption form)		
Estimate of total costs for all work	Estimate of total costs for all work		
Total square feet: Use Group Type Construction	m 1 1-1014		
No. of Stories: Height of Structure	Technical Site Data No. Size Items		
Description of work:	Data No. Size Items Lighting Fixtures		
	Receptacles		
	Switches		
Type of work:			
Alterations/Additions of:Square Ft	HP Motor-Fractional		
( ) Roofing - Total square feet	Communication Devices		
( ) Fencing, supply height if it exceeds 6 foot	Alarm Devices/Systems		
( ) Sign - Total Square feet	Emergency & Exit Lights		
( ) Pool - Total Square feet	Pool Bonding		
( ) Decks - Total Square feet	Service		
( ) Demolition - Total Square feet	Sub-rancis		
( ) Accessibility	Feeders  Baseboard Heater		
Other:	Dryer Receptacle		
Other,	Range Dishwasher Garbage Disposal		
	Heater Central A/C Units		
I hereby acknowledge that I have read this application and state th			
above is correct to comply with all Municipal ordinances and state	~		
laws regarding construction.	Others:		
18W9 ICEAN HINE COMPTI CONTRACTOR			
Signature:	Signature: Owner() Contractor() Owner Representative()		
Owner ( ) Contractor ( ) Owner Representative ( )	Owner ( ) Contractor ( ) Owner Representative ( )		
BUILDING CODE OFFICIAL USE ONLY	ELECTRICAL CODE OFFICIAL USE ONLY		
Plans Approved Plans Approved with Comments	Plans Approved Plans Approved with Comments		
UCC Building Fee:	UCC Electrical Fee:		
Plan Review Fee:	Plan Review Fee:		
Admin. Fee:	Admin. Fee:		
State Fee:	State Fee:		
Total Cost:	Total Cost:		
Code Official: State Cert.#	Code Official: State Cert.#		
Date Issued:	Date Issued: COPYRIGHTEI		
Date Issued.	COLLEGIE		

## PERMIT APPLICATION

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ECHANICAI PER	DMIT	PLUMBING PERMIT		
ECHANICALIE	County	Tax Parcel		
micipanity	-tian	Date Received Tenant		
astruction Site Loca	ation	Tenant		
ner		Address		
dress		Address Zip Phone#		
te Zip	Phone#	State		
scribe proposed wo	ork in detail:	Address State Zip Phone#		
Jeries Past				
ate Classification:	New CommercialOther Com	nmercial New Residential Other Residential		
MECHANICAL PI	ERMIT	PLUMBING PERMIT		
		Contractor (if owner, put same name above)		
Jill actor   (if	f owner, put same name above)	(II Owner, put saints same accord)		
ddress		Address State Zip		
ity	State Zip	Phone Cell		
none	Cell			
		Fed Employee No.  (Certificate of Insurance for Workers Compensation needed or		
(Certificate of Insurance	for Workers Compensation needed of	signed exemption form)		
	signed exemption form)	Estimate of total costs for all work		
stimate of total costs fo	r all work			
		Technical Site Technical Site		
echnical Site		Data No. Items Data No. Items		
ata No.	Fixture/Equipment	Water Closet		
	Water Heater	Urinal/Bidet Interceptor/Sep		
	Fuel Oil Piping	Olinar Didde		
	Gas Piping	Grange tran		
	Steam Boiler	Lavatory Sewer Connect		
	Hot Water Boiler	SHOWEL		
	Hot Air Furnace	Floor drain Sewer Pump		
		Sink Stacks		
	Oil Tank	Dishwasher Solar		
	LPG Tank	Deinleing fountain		
	Fireplace	Washing Machine		
	Hydronic Piping	Hose Bibb		
	Appliances	Water Heater		
	Solar			
	Heat Pump	Fuel Oil Piping		
	Fire Dampers	Gas Piping		
	Exhaust Hood Sys.	Steam Boiler		
	HVAC	Hot Water Boiler		
	11 1230	Water Service Connection		
Others:		Others:		
		Cimpatyra		
Signature:		Signature:Owner() Contractor() Owner Representative()		
Owner()(	Contractor ( ) Owner Representative ( )	Owner ( ) occurrence ( )		
ACTION ARTON CO.	DE OFFICIAL USE ONLY	PLUMBING BUILDING CODE OFFICIAL USE ONLY		
WILLHAMICAL COI	Plans Approved with Comments	mt A		
Plans Approved	Plans Approved with Comments	UCC Plumbing Fee:		
UCC Mechanical Fee:		Plan Review Fee:		
Plan Review Fee:		Admin. Fee:		
Admin. Fee:				
		State Fee:		
		Total Cost: State Cert.#		
Code Official:	State Cert.#	Codo Ontoian		
		Date Issued: COPYRI		
Date Issued:				

# WORKERS' COMPENSATION INFORMATION FORM THIS FORM REQUIRES A NOTARY SEAL

## AFFIDAVIT OF EXEMPTION

MUST BE NOTARIZED

The undersigned affirm that the provisions of Pennsylvar Indicated:			the following reasons, as
work pursuant to building p the municipality. Homeowr	ermit, contractor n er assumes liabilit	nust provide proof of wor y for contractor compilar	e a contractor to perform any kers' compensation insurance to see with these requirements.
			employing any individual to es proof of insurance to the
Religious exemption u exempt from workers' com employees).			employees of contractor are ous exemption letter for all
Use this form when a contractor has yet to be de		on the workers' compe	nsation form.
Signature of Applicant			
County of			
Municipality of			
Subscribed, sworn	to and acknowledg	ed before me by the abo	ve
	this	Day of	20
SEAL .			
Notary Public			

## GUIDE FOR PLANS AND SPECIFICATIONS

#### APPLICATIONS:

Forms for all proposed work to be completed entirely unless specifically waived by code official: (Building, Plumbing, Electrical and Mechanical contractors' name, address and license number included):

#### PLANS:

Two complete sets of plans, with each sheet, sealed by licensed architects or engineers, must be submitted. Homeowner may draw his own plans for his private residence, provided they are legible and complete. Zoning and/or planning board approvals are required at the time of submittal.

#### SITE DIAGRAM:

Showing all existing and new construction. (Distance from all lot lines, square feet of construction and lot, and drawn from boundary line survey).

#### **ELEVATIONS:**

Front, rear and all sides including sizes and dimensions of chimneys, roof soffit, crawlspace ventilation, grades, porch and steps, gutters and leaders, windows and doors.

#### FLOOR PLAN:

Room sizes and uses, direction of floor and ceiling joists, window and door locations, beam sizes and locations and smoke detector locations.

#### FOUNDATION:

Sizes and location of footings, foundation walls, girder sizes and double joists, and header locations.

## CROSS - SECTION:

Full cross-section of each type construction, listing all material size and spacing, insulation, height, measurement to floor, ceiling and roof and pitch of roof.

## MISCELLANEOUS:

Window schedules, door schedules, stair details and fireplace detail.

## MECHANICAL:

Make, model, size and location of unit, size, location of all supply and return ducts.

## PLUMBING:

Types and location of fixtures, pipe sizes, isometrics, vents, drainage and water systems.

## ELECTRICAL:

Lighting, receptacles and service location, breaker sizes and circuit designation.

## BUILDING INSPECTION CHECKLIST

## 1. FIRST INSPECTION: FOOTINGS

- A. Permit Placard posted
- B. Approved plans on construction site
- C. Survey stakes exposed
- D. Check location against approved plot plan
- E. Check bearing soil conditions
- F. Check forms against approved plans for:
  - 1). Width
  - 2). Depth
  - 3). Number and location of column footings
  - 4). Reinforcing steel size and location
  - 5). Anything else shown on plans that should be in place prior to placing concrete

## OPEN TRENCH INSPECTION

- A. Check trench location, width and depth against the approved plans.
- B. Check trench bottom for fill or other inadequate bearing properties
- C. Check alignment and proper jointing with previously poured walls

## 2. SECOND INSPECTION: BASEMENT AND FOUNDATION WALL FORMS

Note: If walls are built of masonry units (bricks or concrete blocks), this inspection is eliminated.

- A. Permit placard posted
- B. Approved plans on construction site
- C. Check forms against approved plans for
  - 1). Height
  - 2). Thickness
  - 3). Brick ledges
  - 4). Flue liners
  - 5). Thimbles
  - 6). Window openings
  - 7). Reinforcing steel
  - 8). Walls
  - 9). Control joints
  - 10) Beam pockets
  - 11). Everything else shown on the plans that should be in place prior to placing concrete.

## 3. THIRD INSPECTION: FOOTING DRAINS AND DAMPPROOFING

- A. Permit placard posted
- B. Approved plans on construction site
- C. Check foundation walls against approved plans for required openings.
- D. Check dampproofing
- E. Check sub-soil drains and pea gravel or crushed stone cover
- F. Check anchorage

## 4. FOURTH INSPECTION: FRAMING

- A. Permit placard posted
- B. Approved plans on construction site
- C. Check room sizes and arrangement: check window and door sizes and their location against approved plans. (See window and door schedules).
- D. Check all framing members against details and notes shown on the plans and code requirements.
- E. Check roof trusses against truss diagram.
  - 1). Size and location of members
  - 2). Lumber Grade
  - 3). Truss plates and other connectors
  - 4). Proper bearing
- F. Check roof sheathing, soffit, roofing materials, flashing and ventilation.
- G. Check wall sheathing and nailing.
- H. Check nailing of door jams and window frames.
- I. Check subflooring for proper thickness, grade and nailing.
- J. Check header and trimmer size, bearing, and nailing.
- K. Check stud spacing, doubling, and corner details.
- L. Check firestopping; draftstopping.
- M. Check ceiling and floor joists for proper size, grade bearing and nailing.
- N. Check steel or wood beam size and bearing
- O. Check columns in basement and crawlspace for size, alignment and bearing.

- P. Check headroom on stairways.
- Q. Check fill and reinforcement for concrete floor slab areas such as garages, basements.
- R. Check HVAC openings.
- S. Check framing around chimneys for proper clearance.
- T. Check bearing of partitions on joists and rafters.

## 5. FIFTH INSPECTION: WALLBOARD

- A. Permit placard posted.
- B. Approved plans on construction site.
- C. Check room arrangements, and window and door sizes against the approved plans. (This is a quick check for unauthorized changes after the framing inspection).
- D. Check wallboard nailing for conformity to the approved nailing schedule.
- E. Check for water resistant wallboard in tub and shower area.

#### 6. SIXTH INSPECTION: FINAL.

- A. Permit placard posted.
- B. Approved plans on construction site.
- C. Check all aspects of the buildings interior and exterior in compliance with approved plans and all code requirements.
- D. Check for installation and operability of all fixtures and equipment shown on approved plans.
- E. Check fireplace damper and cleanouts.
- F. Check exterior materials and installation.

- G. Check roofing, flashing, gutters and conductors, siding, brick veneer, caulking, weatherstripping, concrete flatwall.
- H. Check required retaining walls.
- I. Check finished grade.
- J. Check for final approvals by electrical, mechanical and plumbing inspectors.

## ELECTRICAL INSPECTION OF A SINGLE FAMILY DWELLING

## A. ROUGH WIRE INSPECTION

- 1) Check for required circuits, both special and general
- 2) Two or more 20 amp small appliance branch circuits.
- 3) Proper circuits for stationary appliances such as heaters, dishwashers, disposals, ranges, microwaves and water heaters.
- 4) One 20 amp circuit for laundry.
- 5) G.F.I. circuit arranged for both outdoor receptacles, basements and attached garages.
- 6) One 1500 Watt general lighting circuit for each 500 square feet of living space.
- 7) No wall space shall be more than 6 feet from a lighting outlet. Any separate wall space 2 feet or more in width shall have a receptacle.
- 8) Each kitchen counterspace 12 inches or more in width shall be spaced no greater than two feet apart.
- 9) One receptacle adjacent to each basin, in each basement, halls greater than 10 feet, attached garages and outdoors.
- 10) At least one wall switched lighting outlet shall be installed in every habitable room, in hallways, stairways, attached garages, at outdoor entrances and any area used for storage or containing equipment.
- 11) Check for proper location and type of clothes closest lighting fixtures.

## B. FINAL INSPECTIONS

- Insert a receptacle analyzing instrument into every receptacle in the building.
- 2) Check G.F.I. protection on required receptacles.

  Bathrooms, unfinished basements, garages, outdoor receptacles and receptacles within 6 feet of kitchen sink.
- 3) Check method of entry of cables into junction boxes of stationary equipment and method of grounding same.

## MECHANICAL INSPECTION CHECKLIST

## CHECK AT ROUGH-IN STAGE

- 1). Ductwork size and type
- 2). Clearance to combustible
- 3). Return air ducts
- 4). Chimneys
- 5). Method of anchoring ducts and piping
- 6). Size of fuel; piping.

## CHECK DURING FINAL:

- 1). Equipment connections
- 2). Clearance to combustibles
- 3). Equipment is operational
- 4). All registers and hardware installed
- 5). Combustion air availability

## PLUMBING INSPECTION CHECKLIST

## WATER SUPPLY AND SANITARY DRAINAGE SYSTEM

## I. Trenching and Bedding

- 1). Pitch of pipe
- 2). Type of material
- 3). Placement of pipe in trench and backfilling
- 4). Separation of water and drainage in trench

## II. SLAB.

- 1). Pitch of pipe
- 2). Type of material
- 3). Location of proposed fixtures and stacks
- 4). Location of clean-outs and valves
- 5). Hanger spacing
- 6). Water or air test required.

## III. WALL PIPING

- 1). Pitch of pipe
- 2). Type of material
- 3). Location of proposed fixtures and stacks
- 4). Location of clean-outs and valves
- 5). Hanger Spacing
- 6). Water or air test required

## IV. FINAL

- 1). All fixtures functioning
- 2). No leaks
- 3). All traps level
- 4). Water supply and control valves