PHILLIPSBURG INSPECTIONS DEPARTMENT Division of Construction



Filing a Construction Permit The Process and Requirements

A guide to a successful Construction Permit Application





Why is a permit necessary?

- Liability to the owner and any future owner of the property
- State law requires it
- Can help avoid unnecessary costs for future repairs due to installations or work done that is not code compliant
- Building Departments are simply referees in a game called construction
 - Code officials monitor the work that is done to make sure all players are following the rules.



OBEJECTIVE & GOALS

Objective:

 To familiarize you with the procedure for the complete submission of a construction permit.

♦ Goals:

- Explain the organizational staff of the building department
- Discuss when a permit is needed
- Review the various components of a construction permit
- What is necessary for the plans that are submitted
- Explain the application process for a construction permit
- Understand licensed contractors verses homeowners doing the work
- Explain the inspection process
- Explain the final steps once all work is completed.



Where can You find this information?

- Visit the Town's web site @
 http://www.phillipsburgnj.org/our-town/departments/inspections/
 - At the Building Department page there are various bits of information
 - COMING in the future: SDL Portal for public access



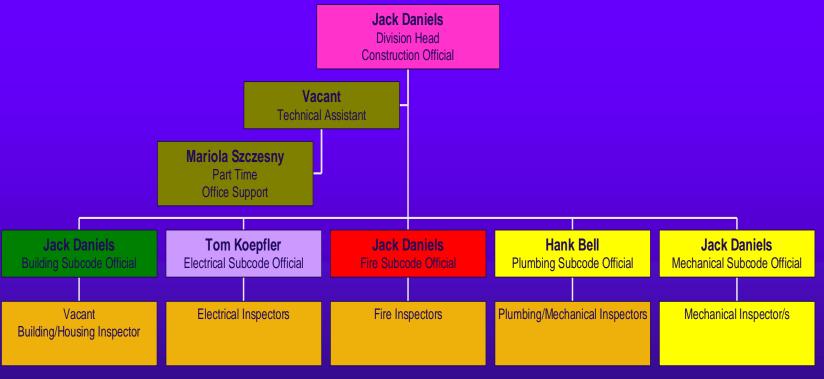


DEFINITIONS AND TERMS

- ◆ Permit An application for some type of construction (Properly termed a "Construction Permit")
 - A Construction Permit will contain at least one or more of the following technical applications:
 - Building technical application/s
 - Fire technical application/s
 - Electrical technical application/s
 - Plumbing technical application/s
 - Mechanical technical application/s
 - Elevator technical application
- ◆ <u>Prior Approvals</u> An agency that has various requirements that the building department must verify are approved before the Construction Permit can be released
 - N.J.A.C. 5:23-2.15(a)5. & N.J.A.C. 5:23-1.4.



Construction Office Organization Chart





When is a Construction Permit Needed

- Visit the State DCA Website @
 http://www.state.nj.us/dca/divisions/codes/official/
 - Within homepage there is a "Code Official Information"
 which leads to a listing of links
 - Click on "Municipal Procedures Manual;
 - Ordinary Maintenance does <u>NOT</u> require a construction permit (<u>N.J.A.C. 5:23-2.7</u>)
 - All other work WILL require a construction permit
- If you are unsure whether a construction permit is necessary, speak to the subcode official that most closely represents the work that is to be done.



ORDINARY MAINTENANCE

- ♦ Some examples of ordinary maintenance:
- Replacing windows with exactly the same type and size (no framing changes made)
- Exterior or Interior painting
- Replacement of rain gutters or leaders
- Repairing leaks in plumbing piping
- Replacing a plumbing fixture with the same type of fixture as long as no piping changes are involved
- Replacement of a dishwasher
- Replacement of a Kitchen Range Hood in residential homes
- Repair or replacement of HVAC duct work
- Repair or replacement of motors, pumps or fans of the same capacity
- Replacement of an existing smoke, carbon monoxide or heat detectors with a like device
- Replacement of an existing electrical receptacles or switches with a rating less than 150 volts and less than 20 amps
- Repair of replacement of a <u>portion</u> of a stoop (not supporting anything over the stoop)
- Roof or siding <u>covering</u> materials (not to include **any** sheathing replacement).



Examples of what is NOT Ordinary Maintenance

- Replacement of a fire alarm control panel
- Replacement of a fire alarm horn/strobe device with a device
 NOT of the same rating
- Repair or replacement of any structural component of a building
- Removal or addition of a storage tank
- Removal of any wall or portion thereof
- Addition, alteration or replacement of a water supply, sewer, drainage, gas, soil, waste or vent piping system
- ◆ The repair or replacement of electrical wiring
- Replacement of sheetrock within a commercial use/business
 - Note that this is NOT a complete list!



What is a Construction Permit?

- ♦ What is needed to submit a *complete* construction permit
 - F-100 Folder properly signed
 - Applicable technical applications properly and <u>neatly</u> completed
 - Any required <u>prior approvals</u> (seems to be an issue frequently)
 - Zoning Permit Issued
 - Land Use Board approval (as necessary)
 - Upper Delaware Conservation District approval
 - Engineering approval (VanCleef Engineering)
 - Phillipsburg Sewer (via Remington Vernick Engineers)
 - Aqua Water
 - State of NJ approvals (examples)
 - Wetlands
 - DEP
 - DOT
 - NOT AN ALL INCLUSIVE LIST
 - 2 sets of plans
 - 2 sets of manufacturer specifications/installation manuals
 - Copy of contractor licenses or certificates
- All areas of the forms/folder need to be checked to verify they are properly and **completely filled out!**

BLOCK LOT	
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QUALIFICATION	CODE

ADDRESS	SITE	,

V. FEE SUMMARY (for office use only)

PERMIT NO.

Update

Update



CONSTRUCTION PERMIT

pplicant Completes: Section I. IDENTIFICATION 1. Proposed Work Site at: 2. Name of Owner in Fee: Tel. Address 3. Ownership in Fee: Pub	enser AP	PPLIC nal), IV, VI, an	ATIC d VII				3. Pli 4. Fii 5. Ele 6. St 7. Le 8. St 9. St	ectrical umbing e Protection evvator Devices btotal ss 20% for Stat btotal attotal attotal ittotal ittotal ittotal ittotal ittotal	harge Fe	\$	
4. Principal Contractor: Address License No. OR, if new hom			6	Tele-mail			1. Nu 2. He 3. Are	ight of Structur ea — Largest F	e	ft sq. ft.	
Home Improvement Contract Federal Emp. ID No 5. Architect or Engineer Address	ctor Registration	No. or Exemp	tion Reasor	n FAX: ontact			5. Vo 6. Ma 7. Ma 8. If I	lume of New Si ax. Live Load _ ax. Occupancy industrialized B	tructure _ Load uilding: S	sq. ft. cu. ft.	
Tel6. Responsible Person in Char Tel	rge once Work ha	FA	X:				10. Flo 11. Ba	od Hazard Zon	e tion	sq. ft.	
a. PROPOSED WORK Minor W Repair Asbestos	ork AbatSubch. 8			n zard Abatemer	□R	ddition enovation adon Reme	diation \Box	Demolition Reconstruction Annual Permi		VII. DESCRIPTION OF BUILDI A. RESIDENTIAL (primary use) 1. State Specific Use: 2. Use Group, Proposed: Sele 3. Change in Use Group, Indica	ct Group
b. SUBCODES (Check all that apply) Building	Est. Cost	Plans Rec'd by	Date Rec'd	Rejection Date	Approval Date	Re- viewer		sion Dates Rejection	Re- viewer	4. No. of dwelling units: <u>Total Units</u> Gained, Sale Gained, Rental	
☐ Electrical ☐ Plumbing										Lost, Sale Lost, Rental B. NON-RESIDENTIAL (primary 1. State Specific Use:	use)
☐ Fire Protection ☐ Elevator										Use Group, Proposed: Sele Change in Use Group, India MIXED USE -List secondary	ate Presen Select Group
TOTAL COST III. PLAN REVIEW (optional)	\$0	,	WILL YOU	JR BUILDING	CONTAIN AN	NY OF THE	FOLLOWIN	G?		D. Construct, Classification: Pro	esent
DO YOU WANT: 1. Partial Releases 2. Prototype Processing		1. Elevat	ors/Escalato vaiters/Mov ressure Boi	ors/Lifts/ 4. ring Walks 5. ilers 6.	☐ Refrigera	ation Syste onnections/ us Uses/PI	ms Backflow Predaces of Asse	8. 🗆 venters 9. 🗀 mbly 10. 🗀	Undergr	Control Systems in Open Wells round Storage Tanks ing Pools, Spas and Hot Tubs Tanks	12.☐ Fire Alarm



CERTIFICATION IN LIEU OF OATH

OWNER SECTION (to be completed if the applicant is the owner in fee)

I hereby certify that I am the owner in fee of the property listed on Page 1.

Mark the following applicable boxes:

A. () I further certify that a new home (private residence) will be constructed on this property for my own use and occupancy. This dwelling is to be occupied by myself and is not to be used for any purpose other than single family residential use. I attest that all construction, plumbing, or electrical work will be done, in whole or in part, by me or by subcontractors under my supervision, in accordance with all applicable laws; and, I further acknowledge that said new home is not covered under the New Home Warranty and Builders Registration Act (N.J.S.A. 46:3B-1 et seq.) and that such fact shall be disclosed to any person purchasing this property within ten years of the date of issuance of a certificate of occupancy.

I UNDERSTAND THAT IN MARKING BOX A, I ACKNOWLEDGE THAT I AM ASSUMING RESPONSIBILITY FOR THE WORK DONE ON SAID PROPERTY, THE CONDITION OF THE PROPERTY PRIOR TO, DURING AND AFTER ANY WORK PERFORMED, AND FOR THE PERFORMANCE OF THE SUBCONTRACTORS I HIRE, EMPLOY, OR OTHERWISE CONTRACT OR WITH WHOM I MAKE AGREEMENTS TO PERFORM WORK. I AM VOLUNTARILY AND KNOWINGLY ASSUMING THIS RESPONSIBILITY.

B. () I further certify the following as required by the New Jersey Uniform Construction Code, N.J.A.C. 5:23-2.15(f)1.ix:

I personally prepared the plans submitted for; 1) the new home referred to in A.; or, 2) an addition, alteration, renovation, or repair to an existing single family residence owned and occupied by myself and located on the property listed on Page 1; or, 3) a new structure that will be physically separate from, but that will be deemed part of, an existing single family residence that is owned and occupied by myself and located on the property listed on Page 1.

C. () I further certify that I will perform or supervise the following work:

C.1. () Building

C.2. () Fire Protection

I further certify that I will perform the following work: C.3. () Electrical

C.4. () Plumbing

D. () I agree to advise all contractors on this project that they are required to be registered with the New Jersey Division of Taxation and to comply with all New Jersey tax laws.

I further certify the following as required by the Uniform Construction Code, N.J.A.C. 5:23-2.15(a)5: All required State, county, and local prior approvals, including such certification as the construction official may require, have been given or will be given prior to pemit issuance.

I understand that if any of the above statements are willfully false, I am subject to punishment.

_____ Date ____ Signature

II. AGENT SECTION (to be completed if the applicant is not the owner in fee)

I hereby certify the following as required by the Uniform Construction Code, N.J.A.C. 5:23-2.15(d): the proposed work is authorized by the owner in fee; and I have been authorized by the owner in fee to make this application as his agent.

I further certify the following as required by the Uniform Construction Code, N.J.A.C. 5:23-2.15(a)5: All required State, county, and local prior approvals, including such certification as the construction official may require, have been given or will be given prior to permit issuance.

I agree to advise all contractors on this project that they are required to be registered with the New Jersey Division of Taxation and to comply with all New Jersey tax laws.

I understand that if any of the above statements are willfully false, I am subject to punishment.

() Check if contractor.

Signature

Telephone

- III. () LEAD HAZARD ABATEMENT: Include Homeowner or Building Owner Affidavit as per N.J.A.C. 5:23-2.15(b)4.
- IV. () HOME ELEVATION: Include Home Elevation Contractor Certification as per N.J.S.A. 52:27D-123.16.



BUILDING SUBCODE TECHNICAL SECTION



A. IDENTIFICATION—APPLICANT: COMPLETE ALL APPLICABLE INFORMATION. WHEN CHANGING CONTRACTORS. NOTIFY THIS OFFICE, CALL LITTLITY DIG NO: 1-800-272-1000

CONTRACTORS, NOTIFY THIS OFFICE. CA					
Block Lot Work Site Location		Qualificat	ion Code		
VOIR Site Location			-		
Owner in Fee:					
Tel	e-mail				
Address					
street Contractor:	municipality	Tol		zip code	
Address					
- Table 1		C-IIIali			
Contractor License No. or Builder Registration	n No		Exp. D	ate	
Home Improvement Contractor Registration					
Federal Emp. ID No.	46	FAX: _			
JOB SUMMARY (Office Use Only)	0.7777777777		77777	1437111	4////
PLAN REVIEW Date Initial	INSPECTIONS		Dates (M	onth/Day)	
[] No Plans Required	Type:	Failure	Failure	Approval	Initial
[] All	Footing				
[] Footings/Foundations	Footing Bonding	1777777			
[] Structural/Framework	Foundation Slab			7. 77.7 7	
[] Exterior	Frame				
	Truss Sys./Bracing				THE
4.000 000 000 000 000 000 000 000 000 00	Barrier-Free	1571511			777
Joint Plan Review Required:			7/////		777
[] Elec. [] Plumb. [] Fire [] Elevate			111111		
SUBCODE APPROVAL for PERMIT	Finishes -Base Layer Finishes -Final	r			
Date:				99 777 7	
Approved by:	Energy Machanical				
SUBCODE APPROVAL for CERTIFICATE	Mechanical	1777			777
[] CO [] CO [] CA	TCO				
Date:	Other				-
Approved by:	Final			77 44 7.	
	Barrier-Free	2 <u>/1////</u> //	9446	<u> </u>	<u> </u>
B. BUILDING CHARACTERISTICS		0 1 - D		_	
Use Group Present Proposed No. of Stories			-	Propos	ea
Height of Structure	ii iiidas	strialized Bu State Approv	•	HIID	
Area — Largest Floor	0				-
New Bldg. Area/All Floors		t. Cost of E New Bldg	-	rk:	
Volume of New Structure		_			
	2.	· · · · · · · · · · · · · · · · · · · ·			
Max. Live Load	3	Total (1+	2) \$		0

Date Received Control #

Date Issued Permit #

C. CERTIFICATION IN LIEU OF OATH

application.	I am the (agent of) owner of record	d and am authorized to make this
Print name here: _		
D. TECHNICAL SI	TE DATA	
DESCRIPTION	OF WORK	,
[] Sign	Height (exceeds 6') Sq. Ft. Wall Sq. Ft. Abatement Subchapter 8 Abatement NJAC 5:17 mediation	FEE (Office Use Only) \$
	Minimum State Permit Surcharge	narge \$

Applicant: When submitting this form to your Local Construction Code Enforcement Office, please provide one original plus three photocopies.





A. IDENTIFICATION—APPLICANT: COMPLETE ALL APPLICABLE INFORMATION. WHEN CHANGING CONTRACTORS, NOTIFY THIS OFFICE. CALL UTILITY DIG NO: 1-800-272-1000. Block ____ Lot _____ Qualification Code Work Site Location Owner in Fee: _____ e-mail Address ____ Contractor: Address Contractor License No. _____ Exp. Date _____ Home Improvement Contractor Registration No. or Exemption Reason Federal Emp. ID No. ____ B. ELECTRICAL CHARACTERISTICS Use Group Present _____ Proposed _____ [] Pole/Pad # ______ [] Temporary [] Other _____ Building Occupied as ______ Utility Co.____ Est. Cost of Elec. Work \$ _____ JOB SUMMARY (Office Use Only) INSPECTIONS Dates (Month/Day) PLAN REVIEW [] No Plans Required Type: Failure Failure Approval Initia Rough [] Partial -Underslab Utilities Approved Barrier-Free Date:_____ Approved by: __ Trench [] Electric Plans Approved Temp. Serv. Date:_____ Approved by: __ Constr. Serv. TCO Joint Plan Review Required: Other [] Bldg. [] Plumb. [] Fire. [] Elev. Service SUBCODE APPROVAL for PERMIT Final Date: -Barrier-Free Approved by: Temp. Cut-in-Card Date Issued SUBCODE APPROVAL for CERTIFICATE Final Cut-in-Card Date Issued [] CO [] CCO [] CA Annual Pool Inspection -Date: Date of Grounding and Bonding Approved by: _____ Certification

Date Received Control # Date Issued Permit #

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Print name	here:		
[] Licensed	d Elec.	Contractor [] Certifd Landscape Irrigat	ion Cont'r [] Exempt App
		SITE DATA	
DESCRIPTI	ON O	F WORK:	
QTY.	SIZE	ITEMS	FEE (Office Use Only
		Lighting Fixtures	
		Receptacles	
		Switches	
		Detectors	
		Light Poles	
-		Motors—Fract. HP	
		Emergency & Exit Lights Communications Points	
		Alarm Devices/F.A.C. Panel	
		Alaim Devices/F.A.C. Pallel	
0		TOTAL NUMBERS	\$
		Pool Permit/with UW Lights	
		Storable Pool/Spa/Hot Tub	3 <u>17 17 17 17 17 17 17 17 17 17 17 17 17 1</u>
		KW Elec. Range/Receptacle	7/2/3/1/1/1/1/
		KW Oven/Surface Unit	19 <u>337777777777</u>
		KW Elec. Water Heater	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
		KW Elec. Dryer/Receptacle	7 <u>4000000000000000000000000000000000000</u>
		KW Dishwasher	
		HP Garbage Disposal	1 7 (1) (1) (1) (1) (1) (1)
		KW Central A/C Unit	- 73 <u>44444444444</u>
		HP/KW Space Heater/Air Handler	420000000000000000000000000000000000000
		KW Baseboard Heat	720000000000000000000000000000000000000
		HP Motors 1/+ HP	7
		KW Transformer/Generator	901/4/4/4/4/4/
		AMP Service	19 99499999
		AMP Subpanels	
		AMP Motor Control Center	
		KW Elec. Sign/Outline Light	74/1///////////////////////////////////

TOTAL FEE \$



FIRE PROTECTION SUBCODE TECHNICAL SECTION



A. IDENTIFICATION—APPLICANT: COMPLETE ALL APPLICABLE INFORMATION. WHEN CHANGING

CONTRACTORS, NOTIFY THIS OFFICE. CALL UTILITY DIG NO: 1-800-272-1000. Block Lot Qualification Code Work Site Location	Applicant/Contractor
Owner in Fee: Tel.	Print name here: D. TECHNICAL SITE DATA [] Certified Contractor [] Exempt Application
Address	DESCRIPTION OF WORK: Water Supply Source Method of Alarm/Suppression System Supervision
Fire Protection Equipment, NJ Div of Fire Safety Permit No. Fire Protection Equipment, NJ Div of Fire Safety Installer No. Fire Alarm Contractor No. Home Improvement Contractor Registration No. or Exemption Reason Federal Emp. ID No. FAX: S. FIRE PROTECTION CHARACTERISTICS Joe Group: Present Proposed Full Storage Tank: Fuel Type: [] Flammable or [] Combustib Capacity Fire Alarm System: [] New or [] Existing	Alarm Systems [] System [] 110v Interconnected [] CO Detectors/110v Alarm Devices (i.e., smoke, heat, pulls, water/flow) Supervisory Devices (i.e., tampers, low/high air) Signaling Devices (i.e., horn/strobes, bells) Other Devices
DOB SUMMARY (Office Use Only) INSPECTIONS Dates (Month/Day)	Standpipes Pre-engineered Systems Wet Chemical Dry Chemical CO ₂ Suppression Foam Suppression FM200 Suppression Other Other Systems Kitchen Hood Exhaust System Smoke Control System Fuel-Fired Appliances [] Gas [] Oil [] Solid Fireplace Venting/Metal Chimney Other Administrative Surcharge \$ Minimum Fee \$ State Permit Surcharge Fee \$

Date Received Control #

Date Issued Permit #

C. CERTIFICATION IN LIFT OF OATH

I hereby certify that I am the (agent of) owner application.	of record and	am authorized to make this
Applicant/Contractor sign here:		
Print name here:		
D. TECHNICAL SITE DATA [] Cer	tified Contrac	tor [] Exempt Applicant
DESCRIPTION OF WORK:		
Water Supply Source		
Method of Alarm/Suppression System Su	nervision	
method of Alarmiouppression System Su	pervision	
	NUMBER	FEE (Office Use Only)
Flammable/Combustible Tanks		\$
Alarm Systems		
[] System [] 110v Interconnected		
CO Detectors/110v		
Alarm Devices (i.e., smoke, heat, pulls,		
water/flow)		
Supervisory Devices (i.e., tampers, low/high a	ir)	
Signaling Devices (i.e., horn/strobes, bells)		
Other Devices		
TOTAL	0	1/2////////////////////////////////////
Suppression Systems		
Fire Pump GPM Type		7 /3/4/4/4/4/4/ ().
Dry Pipe/Alarm Valves		- 2 <u>000//////////////////////////////////</u>
Pre-action Valves		<u> </u>
Sprinkler Heads (Dry and Wet)		<u> </u>
Standpipes		
Pre-engineered Systems		
Wet Chemical		7337437777777
Dry Chemical		
CO ₂ Suppression		
Foam Suppression		
FM200 Suppression		Self-terrebelded (1)
Other		4 <u>44444444444</u> 7
Other Systems		
Kitchen Hood Exhaust System Smoke Control System		
The state of the s		
Fuel-Fired Appliances [] Gas [] Oil [] S Fireplace Venting/Metal Chimney	olid	
Other	-	
SALIO (1981)		
Administr	ative Surcharg	ge S



PLUMBING SUBCODE TECHNICAL SECTION

A. IDENTIFICATION—APPLICANT: COMPLETE ALL APPLICABLE INFORMATION. WHEN CHANGING



Date Received Control #

Date Issued Permit #

A. IDENTIFICATION—APPLICANT: COMPL CONTRACTORS, NOTIFY THIS OFFICE. C. Block Lot Work Site Location	ALL UTILITY DIG NO: 1-800-2	272-1000. lification Code			I hereby cert application a Applicant sign	nd perform the wor n/Contractor	gent of) owner of record ar rk listed on this application	1.	
Owner in Fee:									
Tel						[]	Licensed Contractor	1] Exempt Applicar
						CAL SITE DATA			
Addressstreet	municipality		zip code		DESCRI	PTION OF WORK			
Contractor:									
Address					QTY.	FIXTURE/EQL	JIPMENT		(Office Use Only)
Contractor License No	Ex	207 (107)			-	Water Closet Urinal/Bidet		\$ _	
Home Improvement Contractor Registration i	No. or Exemption Reason	_			-	Bath Tub		-	
Federal Emp. ID No.						Lavatory		-	
B. PLUMBING CHARACTERISTICS	Proposed				-	Shower Floor Drain		1 2	
Building Sewer Size Pu						Sink			
Water Service Size Pu						Dishwasher		4	
Est. Cost of Plumbing Work \$						Drinking Fount		4	
JOB SUMMARY (Office Use Only) PLAN REVIEW [] No Plans Required [] Partial -Underslab Utilities Approved Date: Approved by: [] Plumbing Plans Approved Date: Approved by: Joint Plan Review Required: [] Bldg. [] Elec. [] Fire. [] Elev. SUBCODE APPROVAL for PERMIT Date: Approved by: SUBCODE APPROVAL for CERTIFICATE [] CO [] CCO [] CA Date: Approved by:	Slab Rough Water Sewer Fixtures Gas Equipment Gas Piping LPGas Tank Fuel Oil Piping Solar TCO Final	re Failure		Initial			er parator enter tion		
					-	Julio1		J .▽	
U.C.C. F130 (rev. 10/17) Applicant: When suitnemet version Enforcement Office,	omitting this form to your Local Constru please provide one original plus three	ction Code photocopies.					Administrative Surchar Minimum F State Permit Surcharge F	ee \$	



MECHANICAL INSPECTION TECHNICAL SECTION



A. IDENTIFICATION—APPLICANT: COMPLETE ALL APPLICABLE INFORMATION. WHEN CHANGING CONTRACTORS, NOTIFY THIS OFFICE, CALL LITTLITY DIG NO: 1-800-272-1000

		Qualific	ation Code	
Work Site Location				
Owner in Fee:				
Tel	e-mail			
Addressstreet	municipality		zin cod	0
Contractor:		Tel.		
Address				
Contractor License No.		Exp	o. Date	
Home Improvement Contractor Registration I Federal Emp. ID No.	PARTIES PROPERTY AND			
B. MECHANICAL CHARACTERISTICS				
Use Group Present: R-5				
Heating System work: [] New OR [] M	odification to Existing	OK []CC	Silversion or [] Ker	nacemen
Type: [] Hydronic [] Hot Air Fuel Type: [] Gas [] Oil [] Estimated Cost of Mechanical Work \$	THE PARTY OF THE P	ur [](Other	
Fuel Type: [] Gas [] Oil [] Estimated Cost of Mechanical Work \$ JOB SUMMARY (Office Use Only)	INSPECTIONS Type: Gas Piping Appliance Chimney/Vent Oil Piping Oil Tank LPG Tank Hydronic Piping	Failure	DATES Failure Approval	Initial
Fuel Type: [] Gas [] Oil [] Estimated Cost of Mechanical Work \$ JOB SUMMARY (Office Use Only) PLAN REVIEW [] No Plans Required [] Mechanical Plans Approved Date: Approved by: Joint Plan Review Required: [] Bldg. [] Elec. [·] Plumb. [] Fire. [] Elev. SUBCODE APPROVAL for PERMIT Date:	INSPECTIONS Type: Gas Piping Appliance Chimney/Vent Oil Piping Oil Tank LPG Tank Hydronic Piping Fireplace Chimney Cert. Other	Failure	DATES Failure Approval	Initial

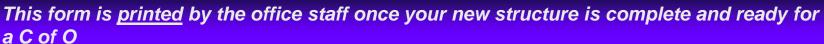
Date Received Control #

Date Issued Permit #

C. CERTIFICATION IN LIEU OF OATH

I hereby certify t application. Applicant sign/C sign and seal he	hat I am the (age		and am authorized to make this
Print name here	:		
D. TECHNICAL		censed Contractor	Exempt Applicant
DESCRIPTIO	N OF WORK		
NO.	Control of the state of the sta	er ing Connections Connections er Boiler	FEE (Office Use Only) \$
	Ottlei	Minimu State Permit Surcharg	charge \$ im Fee \$ ie Fee \$ L FEE \$

a C of O





Permit # Date Issued Control # Certificate Application Received:

site Locationin Fees	Contractor		
in Fees	Address		
S			
	Tel		
	License No		
ACTIO	ON		
☐ CERTIFICATE OF C ☐ CERTIFICATE OF C ☐ LEAD HAZARD ABA ☐ TEMPORARY CERT	ONTINUED OCC	FICATE OF	CLEARANCE
JSE GROUP Previ	ous		Current
Include value of any new structure, all on-site improve equipment exclusive of process or manufacturing equip	ments, built-in fur		
drawings may be required. f you are requesting a Temporary Certificate of Occupa	ancy, please expl	ain why in tl	ne space below.
DESCRIPTION OF WORK/USE:			
hereby attent that to the best of our least of a line of the line	ompleted project	meets the c	dance with the code and with
hereby attest that to the best of my knowledge, the co- ermit and all prior approvals, and all work has been cor- nose portions of the plans and specifications controlled lete items listed on a Temporary Certificate of Occupa GIGNED:	by the code, with	any substar	ntial deviations noted. Incom-

U.C.C. F270 (rev. 8/2011)

☐ AGENT



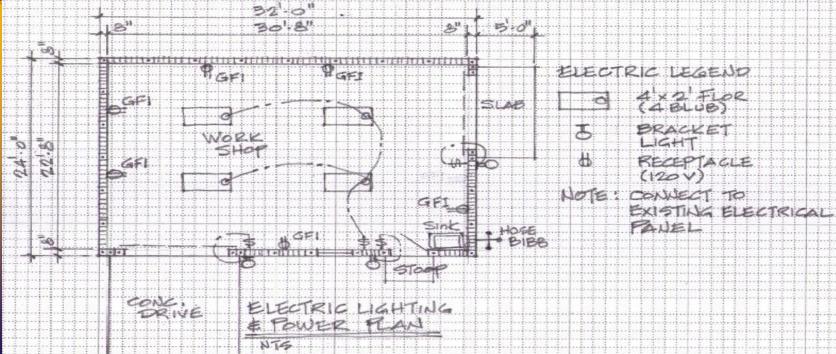
What is needed for the "Plans"

- ♦ Always submit 2 copies of the plans and any other supporting documentation (not an all inclusive list)
- Architectural Plans (to scale)
 - Foundation plan
 - Floor plans
 - Truss layout plan
 - Elevations
 - Details and Cross Sections
- MEP's (Mechanical plans)(to scale)
 - Electrical plan (device wiring and wiring riser plan needed)
 - HVAC plan (with Manual S, J and D for residential NEW installation)
 - Plumbing plan (with hot/cold water and waste pipe riser diagrams)
 - Fire Protection System plan/s
- Supporting Documentation (as necessary)
 - Manufacturer's information in form of submittals and /or manuals
 - Energy calculations (ie: ResCheck/ComCheck)
 - Engineered Lumber or Truss information/calculations
 - Association letter indicating approval for scope of work.



Tips for Homeowner Plans

- ◆ Use graph paper to draw the floor plan (1/4" = 1 foot)
- Create a floor plan of the as is condition with dimensions
- **♦** Draw the basic layout with walls & doors shown
- Copy this plan several times and use it to draw the architectural changes, electrical, plumbing, mechanical, or fire protection plans as needed
- **♦** See the following as an example of an electrical plan.





The Construction Permit Process

- Submit a properly <u>completed</u> application to the building department
 - Certain applications need to go to Zoning FIRST!
- Once application verified as complete, it is entered into the construction computer system & the subcode officials review
 - All reviews should be completed within 20 business days from the completed permit submission
- If the application meets the code compliance requirements for each reviewer, it is given to the clerical staff to process the necessary paperwork and send the permit for the construction official's signature
 - If any subcode denies the application, a denial letter is sent out to the applicant and/or contractor identifying the deficiencies.
 - A resubmittal is necessary to be submitted by the applicant
 - Once resubmittal received, the subcode reviews application again
- Application deemed released and moves to Clerical Staff.



The Perfect Permit Application Process

Fully Completed Permit Application Submitted

DOCUMENTATION OF PRIOR APPROVALS VERIFIED

Clerical Staff enter application into computer sytem

Subcode/s begin review process

Application deemed reviewed and ready for release

Clerical Staff check permit ready for release

Construction Official reviews and releases application

Applicant notified permit is ready

Works begins

Inspections requested

Work completed & Final inspections requested

Final certificate released to applicant



The Typical Permit Application Process

Fully Completed Permit Application Submitted

Prior Approvals (as required)
Zoning
Health, etc.

Clerical staff enter application into computer sytem

Subcode Officials begin review process One or more Subcode denies application Applicant resubmits in response to denial/s Subcode reviews resubmitted application Application deemed reviewed and readied for release Clerical Staff readies application for CO signature Construction Official reviews and releases application Applicant notified permit is ready Works begins Inspections requested Work completed & Final inspections requested Final certificate released to applicant



Licensed Contractors Verses Homeowner Work

- What is a licensed contractor?
 - Home Improvement Contractor License
 - As of 1-1-2006 <u>ALL</u> home improvement contractors were required to be licensed by the State of NJ to do ANY work at a home (This includes landscaping, irrigation, etc.)
 - Licensed Electrical Contractor
 - Licensed Plumbing Contractor
 - Certified Fire Protection Contractor
 - As of 7-2003 all fire protection contractors were required to be certified by the State of NJ to work on any fire protection equipment
 - Fire alarm work may be done by a licensed electrician, licensed fire alarm contractor or certified fire protection contractor
 - Single/2-Family <u>homeowners</u> are allowed to do work on a home that they own (If they <u>do not live there</u> the plans must be drawn by a NJ licensed design professional)
 - The homeowner needs to be familiar with and able to perform the work that is be undertaken.



The Inspection Process

- When is an inspection necessary or required?
 - See required inspection code section N.J.A.C 5:23-2.18(b)

http://www.state.nj.us/dca/divisions/codes/codreg/pdf_regs/njac_5_23_2.pdf

- You must request the inspection (it's not an automatic thing)
 - The caller needs to know their permit number and the inspection being requesting
 - You need to be familiar with the types of inspections so you can ask the correct question
 - NO "ROUGH" BUILDING INSPECTION; IT IS CALLED A FRAME INSPECTION
 - NO FRAME INSPECTION UNTIL ALL OTHER ROUGHS APPROVED 1ST!
 - Requests will be scheduled for the next available inspection date (This may be several days later in some cases)
 - Know that some work may need to stop until an approved inspection is obtained for that specific scope of work.



Final Acceptance of the Work

- ◆ Once all of the necessary final inspections are approved, a request for a certificate of occupancy is needed (if applicable as not all projects require A CO)
 - You should request the application form be printed from the WHEN the final inspections are completed and a request has been made
 - You will also need to verify that any of the prior approvals have submitted their <u>final</u> approval at the time that a certificate of occupancy application is made
 - Zoning/Planning
 - Engineering (via VanCleef Engineering)
 - Phillipsburg Fire Chief
 - Phillipsburg Sewer (via Remington Vernick Engineers)
 - Aqua Water
 - Upper Delaware Conservation District
 - State of NJ
 - Etc.



Tips for Finished Basements

- ♦ Install perimeter fire blocking before you frame the walls
- Mark the plans and/or floor as to where the plumbing clean outs are located
- Plan for combustion air requirements

