Professional Code Services, Inc

4035 Gibsonia Road
Gibsonia, PA 15044

Ph 724 449-2633 Fax 724 449-2673
www.pcs-codes.com

A Pennsylvania Registered Third Party Agency
Agency Number A00025

Building Permit Application

Professional Code Services, Inc.
Building & Permit Application

Date:_____ Applicant Name:_____ Address:_____ _____ Ph:_____ Fax:_____ E-Mail:_____	Owner Name: _____ Owner Address: _____ _____ Ph: _____ Fax: _____ Architect/Engineer:_____ _____ Phone:_____ Fax:_____ E-Mail:_____

Property address where work is proposed: :_____
_____Parcel #_____
Borough/Township name: _____

New Construction or Alterations

Proposed construction or alteration (explain in detail)_____
_____
Total Square Footage: Basement:_____ 1st _____ 2nd _____

Contractor Information

Contractor Name:_____
Address:_____
Phone:_____ Fax:_____
Worker's Compensation Policy No.:_____
Insurer:_____
Expiration No.:_____
Note, A permit will not be issued until a copy of the worker's compensation insurance certificate is submitted indicating Millvale Borough as the certificate holder.

All permits required by the Commonwealth of Pennsylvania Department of Labor & Industry including Highway Occupancy Permits shall be obtained by and are the responsibility of the applicant. The applicant shall be responsible for identification of all utilities prior to excavation. The undersigned hereby acknowledges that the above information is true and accurate and that the permit requirements has been read and understood. It is also understood that all fees are non-refundable after the Building Permit work has begun and at least one inspection has been performed by PCS. Fees for which a Plan Review has been performed are non-refundable.

Applicant Signature:_____Print_____Date_____

Owners Signature: _____ Print _____ Date _____

*PCS Information: Date Received*_____/_____/_____ *Initials*_____
*Date Approved:*_____/_____/_____*Date Denied:*_____/_____/_____

Building Permit Instructions & Checklist

- ☐ The Building Permit application has been completed in full and signed.
- ☐ Three (3) copies of the Site Plan by a PA registered land surveyor has been submitted with the construction documents. The survey shall indicate the setback distance to every property line. The location of all proposed driveways shall be indicated on the submitted survey.
- ☐ All required Zoning Permits and approvals have been obtained from the municipality (attach copies).
- ☐ Three (3) copies of scaled and accurate construction drawings have been submitted . All one & two family dwellings must be reviewed and approved by PCS. See attached plan review instructions
- ☐ All applicable Highway Occupancy Permits from PennDot shall be obtained (attach copies).
- ☐ A worker's compensation certificate for all contractors identified on the permit application have been submitted indicating PCS as the "Certificate Holder".
- ☐ The Owner's Agreement has been completed and signed by the property owner.
- ☐ The Required Inspections shcet has been read and signed.
- ☐ A sewer or on-site sewage disposal permit (attach copies).
- ☐ Pennsylvania One Call shall be notified prior to any excavation. 1 800 242-1776

Plan Review Requirements

- ☐ Three (3) sets of complete drawings shall be submitted with the Building Permit Application.
- ☐ The required plan review fee shall be submitted with the Building Permit Application.
- ☐ The drawings include a typical wall section indicating the following: footer size and reinforcement, foundation wall details including drainage, anchor bolts, floor joist size, framing sizes, header schedule, ceiling joist and roof rafter details, roof covering details & ventilation details.
- ☐ Engineered lumber specifications and manufacturers product information
- ☐ Floor plans for every story including basement.
- ☐ HVAC details including equipment to be installed.
- ☐ General wiring details including smoke detectors and service size.
- ☐ A plumbing isometric design including drainage size, vent size and location, trap location, cleanout locations and drainage fixture details. All building sewer specifications shall be in accordance with the local sanitary authority.
- ☐ Window schedules from the window manufacturer indicating sleeping room egress window and habitable basement egress sizes.

PCS Required Inspections

4035 Gibsonia Rd. – Gibsonia, PA 15044
724 449-2633 FX 724 449-2673

The following periodic inspections (marked ✓) are required to ensure compliance with the Building Permit you have been issued. All inspections shall be requested no sooner than 48 hours before the inspection is required. A FINAL INSPECTION IS REQUIRED FOR ALL BUILDING PERMITS.

- ☐ FOOTING INSPECTION: Before placement of concrete. All required re-enforcement in accordance with the approved drawings should be installed. All reinforcement shall be placed in the bottom 1/3 of the footing and shall be suspended on chairs or other approved device.
- ☐ FOUNDATION: (When reinforcement is required) Prior to the placement of all required cell block grouting. All required reinforcement shall be in place. When added to the grout, all aggregate shall be 3/8 inch maximum.
- ☐ BACKFILL: Prior to any backfill. Rough framing must be completed. All waterproofing shall be completed. All drains and filter fabric shall be in place. All anchor bolts shall be installed.
- ☐ ROUGH ELECTRICAL: PCS. All electrical installations shall be installed in accordance with the 2008 NEC.
- ☐ ROUGH PLUMBING: All drains, vents and water distribution shall be in place. A pressure test shall be conducted at this time and accessible for the inspector. Allegheny County: Allegheny County Health Department
- ☐ ROUGH MECHANICAL: After the installation of all ductwork, fuel gas piping and flues.
- ☐ INSULATION: All required insulation installed in walls including areas to be concealed, prior to wallboard.
- ☐ ROUGH FRAMING: After all rough electrical and plumbing inspections have been approved. Prior to all insulations.
- ☐ WALLBOARD: All fasteners installed prior to compound or finish material.
- ☐ FINAL ELECTRICAL: PCS. Approval stickers shall be fixed to the service panel.
- ☐ FINAL PLUMBING: All fixtures shall be installed and fully functional.
- ☐ FINAL MECHENICAL: After all equipment and installation of fixtures.
- ☐ OCCUPANCY/FINAL INSPECTION: All mechanical inspections shall be completed.
- ☐ OTHER_____: Where in the opinion of the Building Official a special inspection is required.

Work shall not proceed until the above inspections are approved by Professional Code Services, Inc. Failure to obtain any of the above inspections may result in penalties imposed in accordance with the UCC Act 45.

Signature:_____Print;_____Date:_____

Energy Efficiency Data Sheet

The following information must be submitted with the construction documents. The following information must be clearly indicated on the construction document (ceiling, floor, wall assemblies only). Mechanical equipment must be identified, located and labeled on the construction documents. A dimensional section drawing shall be submitted for all insulated floor slabs. ResCheck energy software is available at www.energycodes.gov

1. Ceiling Framing Type_____
2. Ceiling Insulation Type_____R-Value_____
3. Skylight Frame Material: Metal Frame ☐ Metal Frame With Thermal Break ☐
   Wood Frame ☐ Vinyl Frame ☐ Other_____
4. Skylight U-Factor_____ Skylight sq.ft._____ Single Pane☐ Double Pane ☐ Double Pane-Low E ☐ Triple Pane ☐ Triple Pane Low-E ☐
5. Wall construction_____
6. Gross sq.ft. of Wall space_____
7. Wall Cavity Insulation R-Value_____ Continuous Insulation R-Value_____
8. Window Frame Material Metal Frame ☐ Metal Frame With Thermal Break ☐
   Wood Frame ☐ Vinyl Frame ☐ Other_____
9. Gross sq.ft. of Window openings_____
10. Windows; Enter information on the poorest window efficiency in the building: Single Pane☐ Double Pane ☐ Double Pane-Low E ☐ Triple Pane ☐ Triple Pane Low-E ☐
    ***Each window must be identified separately or number of each type. Attach schedule**
11. Doors:
    1. Solid (under 50% glazing) ☐ Glass ☐ U-Factor_____ R-Value_____ Sq.ft._____
    2. Solid (under 50% glazing) ☐ Glass ☐ U-Factor_____ R-Value_____ Sq.ft._____
    3. Solid (under 50% glazing) ☐ Glass ☐ U-Factor_____ R-Value_____ Sq.ft._____
    4. Solid (under 50% glazing) ☐ Glass ☐ U-Factor_____ R-Value_____ Sq.ft._____
    5. Solid (under 50% glazing) ☐ Glass ☐ U-Factor_____ R-Value_____ Sq.ft._____
12. Basement Wall Type_____ Gross sq.ft. Area_____
    Measured in feet; (ie 7.5')
    - Wall Height (top of wall to basement floor)_____
    - Depth below grade (finish outside grade to basement floor_____
    - Height of insulation (top of wall to where insulation stops)_____
13. Floor Assembly;
    - **Wood Assembly**; Over un-conditioned space ☐ Over outside air ☐
      Gross Area_____ Cavity R-Value_____ Continuous Insulation R-Value_____
    - **Slab on Grade;** Unheated ☐ Heated ☐
      Gross Area_____ Cavity R-Value_____ Continuous Insulation R-Value_____
    - Structural Insulated Panels; Over un-conditioned space ☐ Over outside air ☐
      Gross Area_____ Cavity R-Value_____ Continuous Insulation R-Value_____
14. Crawl Space Wall Type_____Gross sq.ft. Area_____
    Measured in feet; (ie 7.5')
    - Wall Height (top of wall to basement floor)_____
    - Depth below grade (finish outside grade to basement floor_____
    - Height of insulation (top of wall to where insulation stops)_____
15. Heating Equipment; Where more than (1) unit, use least efficient data
    - Furnace Heating Efficiency_____%
    - Boiler Heating Efficiency _____%
    - Heat Pump Heating Efficiency_____%
    - Air Conditioner Cooling Efficiency _____SEER

Plumbing Isometric Design

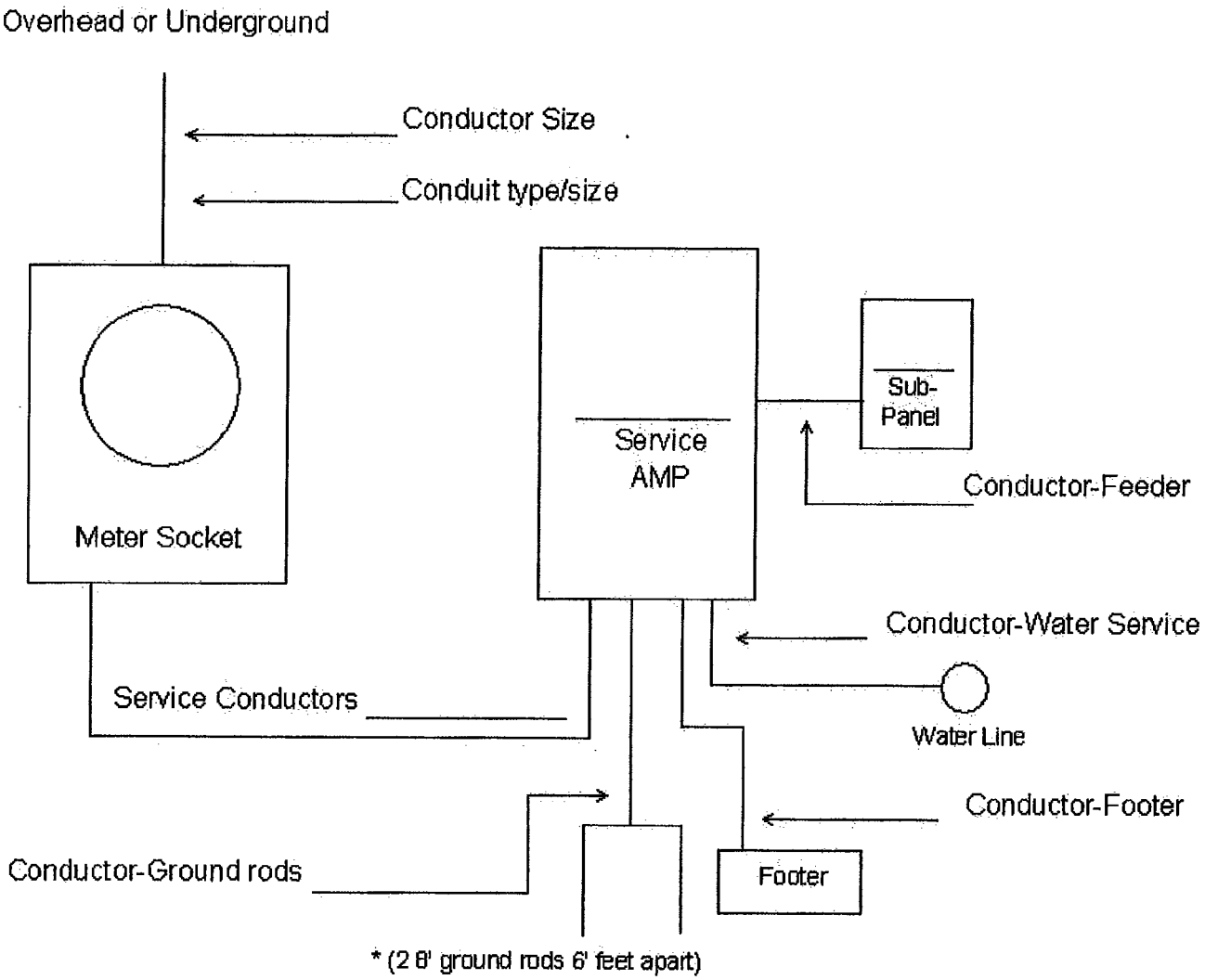
Roof Line

2nd Floor

1st Floor

Basement

Property Address_____

Builder_____ PH Number_____

Provide Information for New Electrical Service Work