# Upper Milford Township Requirements for obtaining a building permit.

All plans shall be drawn to scale, with sufficient clarity, details and dimensions to show the nature and extent of the proposed work. The application will be denied due to incompleteness until all required information is submitted as applicable.

- A. SITE PLAN shall include the following information: 2 copies required.
  - Size & location of all new construction and existing structures on site.
  - Distances from lot lines to all structures and applicable features.
  - Location of septic tank & drain field.
  - Plan shall be of entire lot & show street lines.
  - When deemed necessary by the code official, due to the proximity of a proposed structure to a building setback line, property line or other setback required by Ordinance, the site plan shall be prepared and certified by a registered land surveyor.
  - Individual Lot Soil Erosion & Sedimentation Control Plan
    - a. Plan shall show the temporary & permanent erosion controls to be used.
    - b. Plan shall show types & location for these controls.
    - c. Erosion control shall follow the Lehigh County Conservation District Best Management Practices Guidelines and conform to PA Code, Title 25 Chapter 102.
    - d. E & S Control shall be in accordance with approved subdivision plan requirements and applicable Township Regulations.
  - Finish Grading Plan
    - a. First floor elevation
    - b. Established street elevations
    - c. Existing contours
    - d. Proposed grading contours
    - If septic system is an elevated type proposed grading at septic system must be incorporated with site plan grading.

- B. BUILDING PLANS shall include, but not limited to the following: 2 sets of plans required.
  - All plans shall conform to the Pennsylvania Uniform Construction Code.
  - All plans submitted shall conform to the 2003 International Residential Code, for one and two family dwellings. Specific items listed as follows, shall be included on the plans or specifications, as they pertain to the project.
  - Floor plans (each room shall be designated as to its proposed use)
  - Structural Cross-Sectional View (footing to roof)
  - Elevation Views- N, S, E&W exterior views, from finish grade to roof peak.
  - Foundation Plan & details- frost depth to footing, size of footing, foundation wall type & size, proposed drainage system & dampproofing.
  - List of Materials to be used in construction (sizes, types and grades of lumber and other materials)
  - Plumbing Schematic
  - Window & Door Schedule (window schedule shall list manufactures name & window number and insulation value)
  - Tempered Glazing
    - a. Identify tempered units.
  - Pre-engineered Lumber Specification Drawings- Stamped design specifications from the manufacture or distributor specific to your application for all pre-engineered lumber, which is intended for use in construction of the structure (trusses, I-joists, Iam beams).
  - Chimney/Fireplace Details
  - Stair Details
  - Stair Treads & Risers

R311.5.3.1 - R311.5.3.3

- a. The maximum riser height is 8 ¼ inches.
- b. The minimum tread depth is 9 inches from tread nosing to tread nosing.
- c. Stairways may not be less than 3 feet in clear width and clear headroom of 6 feet 8 inches shall be maintained for the entire run of the stair.
- Garage Separation

R309.1 & R309.2

a. Doors between the garage and residence shall be equipped with solid wood doors not less than 1 3/8 inches in thickness, solid or honeycomb core steel doors not less than 1 3/8 inches in thickness, or 20 minute fire rated doors, including frames.

- b. 5/8 inch type "X" drywall separation at all habitable areas.
- Smoke Detectors R313.1 & 313.2 (Show with symbol or note as follows)
  - a. Smoke detectors shall be installed in every sleeping room, one per-floor (including basement), with 11 OV primary power (interconnected) and battery backup.
- HVAC Condensate Drains AF103.4.3
  - a. Must dispose to an approved location or plumbing fixture. (It cannot dispose below the concrete slab.)
- Roof Trusses (if applicable)R802.10.1 R802.10.5 R802.11.1
  - a. Roof Trusses shall be connected to wall plates by the use of approved connectors per manufacturers requirements.
  - b. Connectors are required on all trusses.
- General Construction Details
- C. DESIGN PROFESSIONAL'S SEAL on plans: all building plans must contain an <u>original</u> engineer or architect's seal on both sets of plans. The seal must be original either embossed or in red ink and signed. <u>No copies of plans and seals will be accepted.</u> Sealed plans are required for all new homes & additions and all new commercial buildings, additions and commercial renovations.
- D. General Contractors Certificate of Workman's Compensation Insurance.
  - Required by PA State Law.
  - Contractor is prohibited from hiring employees without carrying Workman's Comp. Insurance.
  - Contractor with employees: Certificate of insurance from insurance provider required.
  - Contractor with NO employees: contractor must completely fill out form attached to permit application, signed and notarized.
  - Do-it Yourselfer: if you do the work yourself and are not a contractor you do not need a certificate or have to fill out the attached form, however you may not hire someone as an employee to work on the project. Sub-contractors are not required to submit info to the Twp. and may be contracted with at anytime. If a general contractor is hired during construction his Workman's Comp. info is required to be submitted at that time.

## E. Contractor's Registration Form

• Form attached to permit application shall be filled out as applicable.

## F. Individual On-lot Sewage Disposal Permit

 Twp. sewage permit shall be approved and issued by the Twp. SEO prior to the issuance of a building permit, if applicable. (any addition of in the number of bedrooms or commercial construction which will cause an increase in flow rates, requires a re-certification of the septic systems adequacy. The existing system must be updated to meet current standards for the proposed additions.

# G. Waste Water Treatment Allocation Authorization (public sewer)

- If served by public sewer, an official approval from the sewer system regulatory agency (LCA) is required to be submitted to the Twp.
- Approval by the Board of Supervisors is required to "hook up" to the sewer, if the lot had not been previously approved to do so.

# H. Township Driveway Permit

- Required if providing lot access from a Twp. road
- Required if driveway exists, but work is proposed to occur within the right of way of the street.

#### I. PENNDOT Highway Occupancy Permit

- Required if driveway will access onto a State road.
- Required if work is proposed to occur within the right of way (call the local PENNDOT office before you perform any work to your driveway within the right of way)

## J. PA Dept. of Labor & Industry Approval

Required for elevators

#### K. All Fees shall be paid prior to issuance.

- Any outstanding fees or other amounts owed to the Twp. or its agents must be paid in full at this time.
- Do Not pre-pay for permits, the code official will determine any applicable permit fees according to the adopted permit schedule.

### L. Permits or Approvals from other agencies.

Permits from, but not limited to DEP, Army Corp of Engineers, Dept. of Agriculture, LCB, Conservation District, as applicable shall be acquired prior to the issuance of a Twp. Permit.