

COMMERCIAL CODE PACKAGE AND INSPECTION REQUIREMENTS



1025 PAOLI PIKE WEST CHESTER, PENNSYLVANIA 19380

> PHONE: 610-696-5266 FAX: 610-429-0616

CODE LIST FOR WEST GOSHEN TOWNSHIP

The following are the current codes enforced by West Goshen Township:

- International Building Code, 2009 including
- International Existing Building Code, 2009
- International Fire Code, 2009
- International Residential Code, 2009
- International Plumbing Code, 2009
- International Electrical Code, 2009
- National Electric Code, 2008
- International Mechanical Code, 2009
- International Energy Conservation Code, 2009
- International Fuel Gas Code, 2009
- International Property Maintenance Code, 2009
- Other codes as referenced by the above codes

Land development and zoning approvals must be obtained prior to plan submission.

All permit applications shall include (2) two sets of <u>original complete</u> plans with the original seals from architect and engineers. The **Design Professional in Responsible Charge** must coordinate plan submission.

We will review and stamp each approved set of drawings. One set will be returned at the time the permit is <u>picked up</u> and must be kept on site.

All submissions must be complete. A complete submission shall include Building, Mechanical, Plumbing, Use and Occupancy, and Electrical applications (if required), construction contracts, plans and completed checklist. Submissions missing any of these items will be rejected at the counter, or upon review by the Building Official.

Information submitted via fax machine will not be accepted.

Plan review will be 30 working days from the date of complete submission.

REQUIRED COMMERICAL CONSTRUCTION DOCUMENTS

All plans must be signed and sealed by the registered design professional responsible for this work

SITE PLAN: Scaled drawing, which shows the size and location of all new construction and all existing structures on the site. Distances from structure(s) to lot lines and to other structures on site. Impervious and building coverage. Lease lines with parking analysis

STORM WATER MANAGEMENT: Scaled drawings for storm water quality controls showing details, size and location of facilities for all new impervious and building coverage on the site. Applicants that do not meet the requirements for storm water management exemption criterion must apply for a Soil Erosion and Sediment Control Permit.

SOILS REPORT: Results of soil investigation that determines the allowable soil bearing pressure to be used by the design professional in the foundation design. All New Buildings or additions to existing buildings.

ACCESSIBILITY: Provide a plan that shows all accessible features of building, including routes both interior and site, entrances and means of egress, areas of refuge, facilities and elevations, hardware, handrail ramps and other requirements for an accessible building per IBC and ICC/ANSI A 117.1.

SPECIFICATIONS: Requirements for submittal may vary on how much information is shown on the construction drawings.

<u>LIFE SAFETY:</u> Provide a plan that shows egress calculations, occupancy loads and uses for each room, travel distance, exit widths, emergency lighting and exit signs in accordance with **NFPA 101 and the IBC.**

<u>ARCHITECTURAL</u>: Dimensioned plans ½ or 1/8 in. scale for each floor level that shows room layouts and use of space. Also includes elevation views; wall sections; schedules for window, door and finishes; stair dimension and details, such as, riser height, tread width, guard/handrail height and headroom dimension. Include all information used for building height or size increases. Plans must be signed and sealed by the registered design professional responsible for this work.

- **STRUCTURAL:** Typical floor and roof framing plans. The plan(s) shall include details of connections, size of members, materials to be used, allowable stresses and all the information required to erect the joists, beams, rafters, columns, or girders within the structure including calculations. **A registered engineer must seal all structural plans.**
- **E**EOUNDATION: Included on the dimensioned plan are the allowable soil bearing pressure, the depth of the foundation, and the proposed materials to construct the foundation.
- **FIRE PROTECTION:** When required, the construction documents may include a submission for the automatic fire suppression system, the fire alarm system, the smoke control system, single/multiple station detectors, standpipes, fire department connections and fire extinguisher(s) size & location.
- MECHANICAL: Location, size and listed/labeled information for all equipment and appliances that comprise parts of the buildings mechanical system. Ventilation and exhaust calculations, schedules, supply and exhaust ductwork, chimney termination, materials, and any other information required completing the buildings HVAC system. Plans must be signed and sealed by the registered design professional responsible for this work.
- PLUMBING: Includes isometric riser diagrams for the potable water supply and the drain waste & vent systems with the location and materials specified for all the piping and fixtures within the plumbing system. Also details of special devices (backflow preventer, grease traps, etc.) shall be shown. Storm water drainage calculations and devices shall be included in the submission. Floor drains may not be connected to the public sewer system. A sample manhole is required in all commercial and industrial installations. Plans must be signed and sealed by the registered design professional responsible for this work.

ELECTRICAL: Construction documents shall be signed and sealed by the design professional, drawn to scale upon suitable material and shall be of sufficient clarity to indicate the location, nature and extent of the work proposed and show in detail that it will conform to the provisions of the electrical code and relevant laws, ordinances, rules and regulations, as determined by the code official. Plans must be signed and sealed by the registered design professional responsible for this work and approved Third party agency.

Construction documents shall indicate where penetrations will be made for electrical systems and shall indicate the materials and methods for maintaining required structural safety, fire-resistance rating and fireblocking. Electrical load calculation shall be prepared to determine if the existing electrical service has the capacity to serve the added load.

<u>TELE/DATA:</u> Construction documents shall be signed and sealed by the design professional, drawn to scale upon suitable material and shall be of sufficient clarity to indicate the location, nature and extent of the work proposed and show in detail that it will conform to the provisions of this code and relevant laws, ordinances, rules and regulations, as determined by the code official. Plans must be signed and sealed by the registered design professional responsible for this work.

Construction documents shall indicate where penetrations will be made for telecommunication systems and shall indicate the materials and methods for maintaining required structural safety, fire-resistance rating and fireblocking.

USE & OCCUPANCY: A change in Use or Occupancy of any commercial space requires the issuance of a Use and Occupancy permit from West Goshen Township.

For existing spaces undergoing a **change of tenant only** without any new work, an application with two sets of sealed drawings showing the layout of the space, emergency lighting and exit signs, locations of means of egress, occupancy loads and egress calculations are required.

Changes in Use and occupancy requiring construction or changes in the Use Group of the building shall be subject to all provisions of the applicable codes.

ENERGY: All plan submissions must include energy calculations, specifications and details based on the International Energy Code and using the Com-Check software program as applicable. Submission must include all calculations and checklists The Program is free and downloadable from http://www.energycodes.gov/comcheck/ez_download.stm

NOTE: See the PLAN SUBMISSION STANDARDS section for additional requirements.

PLAN SUBMISSION STANDARDS: West Goshen Township, PA

2003 International Building Code. Code includes many sections that contain specific requirements for what should be included on the construction documents that are submitted with the application for permit. Building requirements are located but are not limited to the following chapters of the 2003 IBC:

SUBJECT MATTER

Chapter 3	Use & Occupancy Classifications
Chapter 7	Fire-resistant Rated Construction
Chapter 9	Fire Protection Systems
Chapter 10	Means of Egress
Chapters 11 & Appendix E	Accessibility
Chapter 12	Interior Environment
C1 1.4	T

Chapter 12 Interior Environment Chapter 14 Exterior Walls

Chapter 15 Roofs Assemblies and Roof Top Structures
Chapter 16 Structural Design

Chapter 19 Concrete
Chapter 21 Masonry

Chapter 27 Electric Wiring, Equipment and Systems

Chapter 28 Mechanical Systems
Chapter 29 Plumbing Systems
Chapter 31 Special Construction

Chapter 33 Safeguards During Construction

EXAMPLE: PLAN SUBMISSION STANDARDS

Code Section (Ref.)	Description	Requirements
Chapter 7	Fire-resistant Materials and	Type of Construction; fire-resistance ratings of
	Construction	structural elements and assemblies; materials and
		proposed methods for protection of joints and
		penetrations; fireblocking methods

DESIGN PROFESSIONAL

A seal will be required for all commercial construction. Additional, a seal may be required for any of the following construction activities:

- Structural changes to an existing building.
- Alterations to an existing building.
- Engineered masonry construction.
- Soils reports.

SECTION

- Caisson/pile foundation designs.
- Truss drawings.
- Special Inspections Program.
- Pole signs
- Roof mounted satellite dishes equal to or greater than some established diameter.
- Ground mounted satellite dishes equal to or greater than some established diameter.
- In ground swimming pools.
- Plans for water based Fire Suppression Systems.

Table PS-1
Building Plan Submission Standards (Not limited to the following)

Code Reference	Requirement Description	Remarks	
Chapter 1	Sets Of Building Plans	Provide <i>Two</i> (2) Sets Of Complete Building Plans: Sealed By Registered Professional Engineer Or Architect.	
Chapter 1	Application Pre-Requisite	Submit Completed Permit Applications With All Pre-Requisite Approvals. All Fees are to be collected prior to receiving approved permit.	
Chapter 3	Use Group(s)	Indicate Use Group(s) On The Plans. If Multiple Uses, Indicate Location Of Each Use Group On The Floor Plans.	
Chapter 5	Height and Area Limitations	Indicate Gross Floor Area Of Each Floor And Total Gross Floor Area Of Each Building; Allowable Floor Area including Area Modifications; Unlimited Area Provisions and Mezzanines. Show Height Above Grade In Feet And Number Of Stories, Allowable Height Including Modifications.	
1004.0	Occupant Load	Show Occupancy Calculations Of Each Space and/or room.	
Chapter 10	Means Of Egress	Show Arrangement Of Egress: Provide Capacity Calculations Indicating Required And Provided Widths Of Components. Show Maximum Travel and Dead End Distances. Provide Door & Hardware Schedule. Show Stair Details: Tread And Riser Dimensions; Handrail And Guard Details; Landing Dimensions; Door Swings; And Encroachments.	
Chapter 11	Accessibility	Scoping Requirements, accessible routes, accessible entrances, special occupancies.	
Chapter 14	Exterior Walls	Description of the exterior wall envelope indicating compliance; Flashing details; Details relating to intersections with dissimilar materials, corners, ends details, control joints, intersections at roof, eaves, or parapets, means of drainage, water-resistive membrane and details around openings.	
Chapter 12	Interior Environment	Room Schedule To Include: Ventilation, Lighting, Temperature control, Interior room dimensions.	
Chapter 7	Fire Resistive Construction	Provide Design Numbers And Approved Testing Agency For All Components: Structural Members; Exterior Walls; Floor/Ceiling And Roof/Ceiling Assemblies; FireWalls; Fire Separation Assemblies, And Fire Partitions, Fire Blocking. Show The Type AndLocation Of Protection Provided For Openings In The Following Areas: Exterior Openings; Horizontal Protection; Fire Walls; Fire Separation Assemblies; Fire Partitions; Smoke Barriers; Floor Openings and Shaft Enclosure Walls. Show The Type, Location And Degree Of Protection Provided: Fire Door Assemblies; Fire Windows & Shutters; Fire Dampers; And Wired Glass.	
Chapter 8	Interior Finish	Provide The Flame Spread Parameters Of Interior Finishes: General: Wall And Ceiling Finishes; And Floor Finishes.	

Table PS-2 Structural Plan Submission Standards

Code Reference	Requirement Description	Remarks
Chapter 18	Soils and Foundations	To Review The Structural Integrity Of The Foundation System, The Following Shall Be Included In The Application: Soil Analysis: Design Value, Test Borings: Depth of Footing and Type Of Foundation.
1603	Constructions Documents	Provide Fully Dimensioned Plans Containing All The Information Required Defining The Structural Members Proposed In The Design Of The Structure.
1604	Design Loads	Provide calculations for Snow, Wind, Drift loads, Seismic Loads.
Chapter 16	Design Calculations	Two (2) Copies Of The Calculations Sealed By A Registered Design Professional Shall Be Submitted With All Building Permit Applications For New Construction And Other Structural Work. Calculations Shall Include All Design Factors Listed In Chapter 16 That Contribute To The Calculations Of The Loads Applied To The Design Of The Structure.

Table PS-3 Fire Protection Systems Plan Submission Standards

Code	Requirement	Remarks	
Reference	Description		
Chapter 9	Fire Protection Systems	Required Construction Documents.	
		Area to be protected and type of system.	
		Fire Alarm and Detection systems.	
		Standpipe Systems.	
		Fire Command Center.	

Table PS-4 IMC 2003 Mechanical Plan Submission Standards

Code Reference	Requirement Description	Remarks
106.3.1	Plans	Provide Two (2) Copies Of Sealed Mechanical Plans, engineering calculations, materials, diagrams and other data including manufacturers specifications. Plans must be to scale and show location of all penetrations for the mechanical system and associated piping. Fire stopping and structural protection.
Chapter 3	General Regulations	Equipment and locations, Installation, Piping support, condensate disposal, access and service space and heating and cooling load calculations.
Chapter 5	Exhaust systems	Clothes dryers, Domestic and commercial kitchen hoods, commercial kitchen makeup air, fire suppression systems.
Chapter 8	Chimneys and Vents	Provide The Location, Material, Termination Height And Clearance To Combustibles For Chimneys Shown On The Plans.



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DEMOLITION OF STRUCTURES

THE CONTRACTOR OR OWNER IS RESPONSIBLE TO COMPLY WITH THE DEP ASBESTOS REMOVAL PROGRAM. THE FORMS AND INSTRUCTIONS ARE LOCATED AT

http://www.dep.state.pa.us/dep/deputate/AIRWASTE/AQ/asbestos/docs/2700 fm aq0021 inst.doc

An extermination letter must accompany any application for demolition as well as a site plan showing the properties to be demolished. All Demolition work must comply with Chapter 33 of the IBC 2006, including but not limited to:

3303.1 Construction documents.

Construction documents and a schedule for demolition must be submitted. No work shall be done until such construction documents or schedule, or both, are approved.

3303.2 Pedestrian protection.

The work of demolishing any building shall not be commenced until pedestrian protection is in place as required by this chapter.

3303.4 Vacant Lot.

Where a structure has been demolished or removed, the vacant lot shall be filled and maintained to the existing grade or in accordance with the ordinances of the jurisdiction having authority.

3303.5 Water accumulation.

Provisions shall be made to prevent the accumulation of water or damage to any foundation on the premises or the adjoining property.

3303.6 Utility connections:

Before a structure is demolished or removed, the owner or agent shall notify all utilities having service connections within the structure such as water, electric, gas, sewer and other connections.

A permit to demolish or remove a structure shall not be issued until a release is obtained from the utilities, stating that their respective service connections and appurtenant equipment, such as meters and regulators, have been removed or sealed and plugged in a safe manner.

3306.9 Adjacent to excavations

Every demolition and/or excavation shall be enclosed with a barrier not less than 6 feet high. Barriers shall be of adequate strength to resist wind pressure as specified in Chapter 16.

PROTECTION OF ADJOINING PROPERTY

3307.1 Protection required.

Adjoining public and private property shall be protected from damage during construction, remodeling and demolition work. Protection must be provided for footings, foundations, party walls, chimneys, skylights and roofs. Provisions shall be made to control water runoff and erosion during construction or demolition activities.

Pedestrian protection must be inspected before demolition commences.



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Structural Design Information

The applicable building code is the **International Building Code**, 2003.

A. Snow Loads

- The ground snow load, $P_g = 30$ PSF. (Figure 1608.2(2)).
- The snow exposure factor, Terrain Category B: $C_e = 0.9$ (Table 1608.3.1).
- ♦ The snow importance factor, (Table 1604.5).
- Based on local practice, design roof snow load of 30 PSF plus drift.

B. Wind Loads

- ◆ The wind velocity = 90 MPH (Figure 1609).
- ♦ The wind importance factor, (Table 1604.5).
- The wind exposure factor = B (Section 1609.4 #1).

C. Seismic Requirements

Determined from the following code sections

o Sections 1614-1623

Above information is provided as a courtesy and is not a substitute for engineering calculations.



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Commercial Inspection Requirements

West Goshen Township Code Enforcement Department

- 1. A minimum of **48 hours notice** shall be provided to the Building Inspector for the purpose of scheduling inspections.
- 2. Required inspections shall be as follows:
 - a. Footings, walls and slabs prior to placement of concrete. Concrete is not to be released until the inspection is completed and approved. An ACI certified technician must be on site for all concrete pours and conduct testing.
 - b. Foundation backfill. Backfill may not be completed until deck is installed or adequate bracing is installed.
 - c. **ELECTRICAL, SERVICE, ROUGH WIRING AND FINAL:** performed by an approved third party inspection agency. (List attached)
 - d. Plumbing Inspection, rough and final.
 - e. Framing of all walls, prior to concealment after all other trades have installed their material and passed their required inspections.
 - f. Insulation.
 - g. Fire stopping and wallboard inspection.
 - h. Health Department, (if applicable)
 - i. Fire protection inspection, (if applicable)
 - j. Final Inspection/Use and Occupancy Inspection. This inspection must be completed prior to the occupancy of the building. All other final inspections must be completed prior to scheduling this inspection.

West Goshen Township may require other inspections as deemed necessary in the field.

- * Note: Merchandising may be permitted with approval of the Building Inspector, but only after all Life Safety equipment has been tested and approved.
- 3. Special inspections shall be required for the following items:
 - a. Soils
 - b. Concrete Construction, including footings and slab placement, mix and proper strength (All cylinders and tests must be done by the testing agency's personnel)
 - c. Masonry
 - d. Steel
 - e. Welding
 - f. E.I.F.S. (if applicable)
 - g. Fire Proofing Material

Above inspections shall be conducted by an approved inspection agency.

4. Report requirement:

Special inspectors shall keep records of all inspections. The special inspector shall furnish inspection reports to the code official on a daily basis, and to the registered design professional in responsible charge. All discrepancies shall be brought to the immediate attention of the contractor for correction and noted on the daily report. If the discrepancies are not corrected, the discrepancies shall be brought to the attention of the code official and to the registered design professional in responsible charge prior to the completion of that phase of the work.

A final report of inspections documenting completion of all required special inspections and correction of any discrepancies noted in the inspections shall be submitted prior to the issuance of a certificate of occupancy. Interim reports shall be submitted periodically at a frequency agreed upon by the permit applicant and the code official prior to the start of work.

All work shall be conducted in a professional and workmanlike manner consistent with all West Goshen Township Codes, as well as Pennsylvania and Federal Regulations.

WEST GOSHEN TOWNSHIP FEE SCHEDULE

Effective April 1, 2011

Commercial, Retail, Office, Multi-Unit Dwelling Building Permits

Applications are available online at www.westgoshen.org under "Forms" or related services. To find the Code of Ordinances, go to "Links" on the homepage, then "Township Code Online".

Surcharge: There is a \$4.00 State Mandated Fee attached to each permit. Submit contract or estimate with permit application. Calculated at 1% of the actual cost of construction, with a minimum fee. A fee with no established minimum depicts a flat fee.

New Construction

Multi-Unit dwellings (not includings townhouses); buildings for commercial, retail, office, instituitional or professional uses (but excluding professional office that is part of the practitioner's own residence).

\$350.00 Minimum

2. Alterations, Additons, and Accessories

\$350.00 Minimum

Soil & Erosion Permits are required for stormwater quality control on additions more than 10% of total site area, or more than 2000 sq. ft. of additional impervious cover.

3. New & Replacement

\$200.00 Minimum

Plumbing, HVAC, Alarms, Sprinklers, and any permanent systems

4. Electrical \$ 50.00

Inspections are performed by an approved third party agency.

5.	Re-Roofing (Structural Changes)	\$350.00 Minimum
6.	Re-Roofing (Non-Structural)	\$350.00
7.	Temporary Trailers, Tents, and Buildings (limited to 6 months)	\$150.00

8. Flagpoles \$350.00 Minimum

9. Fence – *Permit required only if fence exceeds 6 ft. in height* \$350.00

10. Cell Towers (New) \$350.00 Minimum

11. Antennae - Collocating on Existing Structure (fee based per antennae) \$150.00

12. Satellite Dish or similar structure \$150.00

13. Demolition (fee based per structure) \$150.00

14. Use & Occupancy

New Construction \$150.00 Existing Building- Change of Use/Tenant \$ 75.00

15. Signs \$ 50.00

Free standing signs over 6 feet \$350.00 Minimum

16. Re-Inspections (any inspection beyond 2)

\$ 75.00

If in the opinion of the Building Official, the construction for which an inspection has been requested is not ready for the inspection (beyond 2), such that the inspector has to reschedule the inspection, an additional fee shall be paid to the Township prior to the reinspection.

17. Code Violations

Starting construction without proper permits

Permit fee is doubled

BOARD OF SUPERVISORS WEST GOSHEN TOWNSHIP 1025 PAOLI PIKE WEST CHESTER, PA 19380

PHONE: 610-696-5266 FAX: 610-429-0616

BUILDING AND ZONING PERMIT APPLICATION Page 1 of 2

To alter, erect or use a structure, to use land in accordance with the Zoning Ordinance, Building Code, and all other pertinent ordinances of West Goshen Township, Chester County, Pennsylvania

Township use only	
Permit #	
Date:	
Fee:	

ordinances of West Goshen Township, Chester County, Pennsylvania		Fee:
Application for a permit to perform or construct (GIVE COM	PLETE description of w	work being done):
THIS SECTION MUST BE ANSWERED: INTENDED USE OF BU	ILDING:	COST OF CONST \$
Site Address:		Tax Parcel # <u>52 -</u>
Lot # Subdivision/Land Development:		Phase: Section:
Zoning District: Proposed Start Da	nte:	_ Square Footage:
Owner:		corner lot?
Mailing Address:		Cell:
Contractor:	Phone:	Fax:
Mailing Address:		Cell:
Architect/Engineer:	Phone:	Fax:
Mailing Address:		Cell:
Occupancy Type: (check one)	☐ Storage ☐ High Ion ☐ Repair ☐ Demontal site area, or are more to	Hazard olition □ Change in use □ Roof han 2000 sq. ft. of additional impervious cover
□ Shed – Size sq. ft. Height ft. Reside	ntial only - Maximum 22	5 sq. ft. no higher than 10 ft.
□ Pool – (Circle One) In-Ground Above-Ground – Size <u>Disturbing six inches or more o</u> ** Pool barrier requirements and electrica	f earth requires a Soil and	l Erosion Permit.
□ Sign – (Circle One) Freestanding Wall Roof	Window	
Size Height Area		
Set Back, Right of Way Right Side	Left Si	ide
Building/Site Characteristics: Number of residential Dwelling Units: Exist Mechanical: Indicate Type of Heating/Ventilating/Air Condit Water Service: (Check)	ioning (i.e., electric, gas,	oil, etc.)

BOARD OF SUPERVISORS WEST GOSHEN TOWNSHIP 1025 PAOLI PIKE WEST CHESTER, PA 19380

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BUILDING AND ZONING PERMIT APPLICATION Page 2 of 2

				ly
Does or will your building con Fireplace(s): Number		_	Type of Vent	
Elevator/Escalators/Lifts/Mov			Type of Vent	
Sprinkler System:	□ YES □ NO	125 = 1,0		
Pressure Vessels:	□ YES □ NO			
Refrigeration Systems:				
Building/Lot Dimensions:				
Existing Building Area:		Number	r of Stories:	
Proposed Building Area:		Height of Structure Ab		
Total Building Area:			rgest Floor:	
Total Impervious Area:			al Lot Area:	sq. ft.
Percentage of Total Building are				
Percentage of Total Impervious	Area on Lot:	%		
reasonable hour to enforce the pr Applicant's Name		-		
Signature of		Print Name of		
Owner or Authorized Agent:			rized Agent:	
Signature of Contractor:		Contractor Print	Name:	
Building Permit Denied: D				
Reason Denied:				
Building Permit Approved: D				
building Fermit Approved: Di	alG			
Building Code Official	Date	Zoning Officer		Date
Is this property in a flood	 I plain? Yes □	No □ (To be	e filled out by office	2)

WEST CHESTER, PA 19380 PHONE: 610-696-5266 FAX: 610-429-0616

ELECTRICAL PERMIT APPLICATION

To alter, erect or use a structure, to use land in accordance with the Zoning Ordinance, Building Code, and all other pertinent ordinances of West Goshen Township, Chester County, Pennsylvania

Township u	se only	
Permit #	ŧ	
Date:		
Fee:		

Application for a permit to perform or install (give description of	f work being done):	
Site Address:		Tax Parcel # <u>52 -</u>
Lot # Subdivision/Land Development:		Phase: Section:
Zoning District: Proposed Start Date:	Cost of Electrical Const	ruction: \$
Owner:	Phone:	Fax:
Mailing Address:		Cell:
Contractor:	Phone:	Fax:
Mailing Address:		Cell:
Architect/Engineer:	Phone:	Fax:
Mailing Address:		Cell:
Plans are required unless prev	viously submitted with General	Building Permit.
Occupancy Type: (check one)		
Service size:AMP	Inspection Agency:	
Number of Fixtures: Switches: Smoke Dete Tele/Data Boxes: Total Number of Fixtures:	ectors: Lighting: _	Receptacles:
I certify that all information on this application is correct and documents and <u>PA Act 45 (Uniformed Construction Code)</u> at Township. I understand issuance of a permit and approval of or set aside any provisions of the codes or ordinances of West administrator or the code administrator's authorized representations are reasonable hour to enforce the provisions of the code(s) applies	nd any additional applicable codes f construction documents shall not t Goshen Township or any other g entative shall have the authority to	s, ordinances and regulation of West Goshen t be construed as authority to violate, cancel overning body. I certify that the code
Applicant's Name	Phone @	
Signature of Owner or Authorized Agent:	Print Name of Owner or Authorized Ag	ent:
Signature of Contractor:	Contractor Print Name:	
Permit Denied: Date Date	Returned	
Reason Denied:		
Permit Approved: Date	Building Code Official	Date

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MECHANICAL/HVAC PERMIT APPLICATION

To alter, erect or use a structure, to use land in accordance with the Zoning Ordinance, Building Code, and all other pertinent ordinances of West Goshen Township, Chester County, Pennsylvania

Township use only	
Permit #	
Date:	
Fee:	

ordinances of West Goshen Township, Chester County, Pennsylvania	ì	Fee:
Application for a permit to perform or install (give description of	work being done):	
Site Address:		Tax Parcel # <u>52 -</u>
Lot # Subdivision/Land Development:		Phase: Section:
Zoning District: Proposed Start Date:	Cost of Mechanica	al Construction: \$
Owner:	Phone:	Fax:
Mailing Address:		Cell:
Contractor:	Phone:	Fax:
Mailing Address:		Cell:
Architect/Engineer:	Phone:	Fax:
Mailing Address:		Cell:
Type of Work: ☐ New Building ☐ Alteration ☐ Addition ☐ Fuel Source: Electric: Natural Gas:		
I certify that all information on this application is correct and documents and PA Act 45 (Uniformed Construction Code) and Township. I understand issuance of a permit and approval of or set aside any provisions of the codes or ordinances of West administrator or the code administrator's authorized represe reasonable hour to enforce the provisions of the code(s) applied	I the work will be completed and any additional applicable construction documents sha Goshen Township or any o entative shall have the autho	I in accordance with the "approved" construction codes, ordinances and regulation of West Goshen all not be construed as authority to violate, cancel ther governing body. I certify that the code
Applicant's Name	Phone #	
Signature of Owner or Authorized Agent:	Print Name of Owner or Authoriz	zed Agent:
Signature of Contractor:	Contractor Print N	vame:
, 	Returned	_
Reason Denied:		
Permit Approved: Date	Building Code Official	I Date

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PLUMBING PERMIT APPLICATION

To alter, erect or use a structure, to use land in accordance with the Zoning Ordinance, Building Code, and all other pertinent

Township use only	
Permit #	
Date:	
Fee:	

ordinances of West Goshen Town					
Application for a permit to perfe	orm or install (gi	ve description of work bei	ng done):		
Site Address:				Tax Parcel # <u>52</u>	-
Lot # Subdivision/L	and Developmen	nt:		Phase:	Section:
Zoning District:	Proposed Sta	rt Date:	Cost of Plumbing	Construction: \$	
Owner:					
Mailing Address:					
Contractor:			_ Phone:	Fax:	
Mailing Address:				Cell	·
Architect/Engineer:			_ Phone:	Fax:	
Mailing Address:				Cell	:
Training Flactions.		uired unless previously su			·
Occupancy Type: (check o □ Educational □ Institutional Type of Work: □ New Buildi	□ Storage □ H	igh Hazard			trial/Factory
TYPE	NUMBER	TYPE	NUMBER		
Stacks	NO.	Fountains (drinking)		FLOOR DRAIN	S MAY NOT
Sinks		Sump		BE CONNECTE	-
Baths		Shower		PUBLIC SEWE	R SYSTEM
Water Closets		Urinal Machine			
Lavatory Tank and Heater		Dishwashing Machine Humidifier			
Laundry Tray	1	Garbage Grinder		A SAMPLE MA	NHOLE IS
Water Distribution System		Washing Machine		_	ALL COMMERCIAL
Floor Drains		Special Waste		AND INDUSTR	IAL INSTALLATIONS.
Sewage Ejector		Rainwater Leaders			
Miscellaneous fixtures		TOTAL			
I certify that all information of documents and <u>PA Act 45 (Un</u> Township. I understand issua or set aside any provisions of administrator or the code admreasonable hour to enforce the	niformed Construction of a permit the codes or ord in the code or ord in	ruction Code) and any ad and approval of construc linances of West Goshen thorized representative sl	ditional applicable tion documents sha Township or any ot hall have the author	codes, ordinances and all not be construed as a ther governing body.	regulation of West Goshen authority to violate, cancel certify that the code
Applicant's Name		1	Phone #		
Signature of			Print Name of		
Owner or Authorized Agent:			Owner or Authoriz	zed Agent:	
Signature of Contractor:			Contractor Print N	Jame:	
Permit Denied: Date _ Reason Denied:				_	
Permit Approved: Date _					
		В	uilding Code Officia	al	Date

WEST CHESTER, PA 19380 PHONE: 610-696-5266 FAX: 610-429-0616

FIRE PROTECTION PERMIT APPL

To alter, erect or use a structure, to use land in accordance with the Zoning Ordinance, Building Code, and all other pertinent ordinances of West Goshen Township, Chester County, Pennsylva	nnia	Township use only Permit # Date: Fee:	
Application for a permit to install/erect/alter: □ Sprinkle □ Clean Agent □ Standpipe □ Paint Booth □ Tent	-	☐ CO2 ☐ Kitchen Hood ☐ I moke Control	Dry Chemical
Application for a permit to perform or install (give description	of work being done):		
Site Address:		Tax Parcel # <u>52 -</u>	
Sq. Ft. of work area: Proposed Start Date:	Co	ost of Construction: \$	
Owner:	Phone:	Fax:	
Mailing Address:		Cell:	
Contractor:	Phone:	Fax:	
Mailing Address:		Cell:	
Architect/Engineer:	Phone:	Fax:	
Mailing Address:		Cell:	
☐ Industrial/Factory ☐ Educational ☐ Institutional Sprinklers: Type of System (circle) Wet	Office/Business □ Merca □ Storage □ High Hazar Dry Pre-Action Delug	rd	
☐ Industrial/Factory ☐ Educational ☐ Institutional Sprinklers: Type of System (circle) Wet Type of Work (circle) New Relocate M	Office/Business	ge Limited Area Standpipe(s):	
□ Industrial/Factory □ Educational □ Institutional Sprinklers: Type of System (circle) Wet Type of Work (circle) New Relocate M Number of Heads: System I	Office/Business	ge Limited Area Standpipe(s):	
☐ Industrial/Factory ☐ Educational ☐ Institutional ☐ Sprinklers: Type of System (circle) Wet ☐ Type of Work (circle) New Relocate M ☐ Number of Heads: System ☐ ☐ Hydraulically Calculated:	Office/Business	ge Limited Area Standpipe(s):	
Type of Work (circle) New Relocate M Number of Heads: System I Hydraulically Calculated: Fire Alarm: Monitored (circle) Yes No	Office/Business	ge Limited Area Standpipe(s):	
□ Industrial/Factory □ Educational □ Institutional Sprinklers: Type of System (circle) Wet Type of Work (circle) New Relocate M Number of Heads: System I Hydraulically Calculated: Fire Alarm: Monitored (circle) Yes No Monitoring Company	Office/Business	ge Limited Area Standpipe(s):	
□ Industrial/Factory □ Educational □ Institutional Sprinklers: Type of System (circle) Wet Type of Work (circle) New Relocate M Number of Heads: System I Hydraulically Calculated: Fire Alarm: Monitored (circle) Yes No Monitoring Company Number of Audible/ Visual Devices	Office/Business	cons d in accordance with the "approved e codes, ordinances and regulation chall not be construed as authority to other governing body. I certify that ority to enter areas covered by such	of West Gosher o violate, cancel of the code of permit at any

Architect/Engineer:		_ Phone:	Fax:
Mailing Address:			Cell:
Occupancy Type: (check one) □ Resident □ Industrial/Factory □ Educational □ Institu			nbly 🗆 Utility
Sprinklers: Type of System (circle)	Wet Dry P	re-Action Deluge Limited Are	a
Type of Work (circle) New Reloca	ate Modify		
Number of Heads: Sy	stem Demand:	Standpipe(s):	
Hydraulically Calculated:	Pipe So	chedule:	
Fire Alarm: Monitored (circle) Yes	s No		
Monitoring Company	Ph	one Number	
Number of Audible/ Visual Devices	Nu	mber of Pull Stations	
Number of Smoke Detectors	Nu	mber of Heat Detectors	
I certify that all information on this application is condocuments and PA Act 45 (Uniformed Construction Township. I understand issuance of a permit and apor set aside any provisions of the codes or ordinance administrator or the code administrator's authorized reasonable hour to enforce the provisions of the code Applicant's Name	a Code) and any ad oproval of constructs of West Goshen of ded representative slee(s) applicable to s	ditional applicable codes, ordinand tion documents shall not be constr Township or any other governing k nall have the authority to enter are uch permit.	tes and regulation of West Goshen used as authority to violate, cancel body. I certify that the code as covered by such permit at any
Signature of		Print Name of	
Owner or Authorized Agent:			
Signature of Contractor:			
Permit Denied: Date Permit Approved: Date	Reason Denied: _		
	Date	Zoning Officer (For tents only)	Date

WEST GOSHEN TOWNSHIP

Application for Use & Occupancy Permit 1025 PAOLI PIKE WEST CHESTER, PA 19380-6199 PHONE (610)-696-5266 FAX (610)-429-0616

Please print legibly.

Property Information			
Property Address:			
Zoning District:			Tax Parcel No.:
Owner Information			
Owner Name:			
Address:			
Phone Number:			
Applicant Information			
Applicant Name:			
Home Address:			
Phone Number:			
Section A: Residential	(Fee: New Construction	- \$100, Addit	ions/Alterations - \$50)
Subdivision/Developmen	nt Name:		
Lot No.: Se	ettlement Date:		
Name of New Owner:			Phone#
Section B: Commercia	l/Industrial/Medical Ser	vice/Office Pa	<u>nrk</u>
(Fee: New Construction	n - \$150, Existing Buildi	ng/Change of	Use/Tenant - \$75)
*Name of owner of Pro	perty:		Phone #
*Name of New Tenant:			Phone#
If owner cannot	provide, submit a plan sh	owing lease li	an approved subdivision/land development. ines, existing uses per unit, parking, and square footage.
	tion being used:		No. Parking Spaces Provided:
Describe Current Use:			
Describe Proposed Use:			
Retail Sales: Yes] No A	e Sprinklers II	nstalled? Yes No
	tional alterations, renovat		? Yes No
If yes, please file approp	oriate permit applications.	Settlem	nent or Lease Date:
FOR OFFICE USE ONLY Zoning Use Approved:		nents:	Zoning Officer Initials:
Use & Occupancy in acco	ordance with Chapter 3 IE	C Codes:	-
Type of Construction as of	defined in Chapter 6 of IB	C Code:	
	ency:		Date:
		Bu	uilding Official or Fire Marshal Initials:
Associated Permits: Building #	Plun	ibing#	Sewer Connection #
Electrical #	HVA	C#	Zoning #
Fire Protection #			Other #

Dear Business Manager,

West Goshen Township

Police Department

1025 Paoli Pike ♦ West Chester, Pennsylvania 19380 WWW.WESTGOSHEN.ORG (610) 696-7400 FAX (610) 696-3935

JOSEPH J. GLEASON Chief of Police

MICHAEL P. CARROLL Lieutenant

GREGORY M. STONE Captain

JUSTIN E. DIMEDIO Lieutenant

The West Goshen Township Police Department requests your assistance by completing the form below. Please provide this information and return to the West Goshen Police Department, attn: Emergency contacts, or return with your permit application. By providing this information, you will be assisting the police in the event of an emergency, and enabling the department to contact the responsible business personnel when needed in a timely manner.

The officers will use this information, when situations occur or are noticed while on patrol. This information will be requested on a regular basis so that our records reflect accurate and current information. You may also find this on the West Goshen website, under forms at the bottom of the page. Your cooperation is appreciated, and will help ensure timely communication to you, the business manager.

West Goshen Townshi	p Police Department Emergency Notification Information Form
Business Name:	Business phone #:
Address:	Suite # or Unit #:
Persons to be notified in the ewould have key access.	event of an after hour's emergency. Please name someone locally who
Contact #1:	Contact #3:
Cell phone:	Cell phone:
Home phone:	Home phone:
Contact #2:	Contact #4:
Cell phone:	Cell phone:
Home phone:	Home phone:
If your business has a securit	y system, please check all that apply:
Intrusion	Audible, No Alarm Provider
Fire	Silent, Directly to Alarm Provider

Please remember when supplying your alarm provider with your business address to provide the correct township -West Goshen. Photo Copy(s) permitted

WORKERS' COMPENSATION INSURANCE COVERAGE INFORMATION (attach to building permit application)

A. The Applicant is

A contractor within the meaning of the Pennsylvani	ia Workers' Compensation Law.
	YES \square NO
If the answer is "yes", complete Sections B and C below as a	appropriate.
B. Insurance Information	
Name of Applicant	
Federal or State Employer Identification No.	
Applicant is a qualified self-insurer for workers cor Certificate attached	mpensation.
Name of Workers' Compensation Insurer	
Workers' Compensation Insurance Policy No	
Policy Expiration Date	
	is a contractor claiming exemption from providing compensation insurance.
The undersigned swears or affirms that he/she is not required Pennsylvania's Workers' Compensation Law for one of the	d to provide workers compensation insurance under the provisions of following reasons, as indicated.
Contractor with no employees. Contractor prohibited by building permit unless contractor provides proof of insu	y law from employing any individual to perform work pursuant to this rance to the township.
Religious exemption under the Workers' Compensation	Law.
Subscribed and sworn to before me this	
day of 20	
(Signature of Notary Public)	
My commission expires:	Signature of Applicant
	Address_
(Seal)	County of
	Municipality of

How to Implement the "Contractor Proof" Provision of the Workers' Compensation Reform Act Act 44 of 1993 Effective August 31, 1993

The Workers' Compensation Reform Act was signed into law as Act 44 of 1993 by Acting Governor Mark Single on July 2. **The new law takes effect on August 31.**

Included in the act is a provision that requires all municipalities that issue building permits to require proof of workers' compensation insurance prior to issuing a building permit to a contractor or to require an affidavit stating that the contractor does not employ other individuals, and therefore, is not required to carry workers' compensation insurance. **An affidavit, by statutory definition, must be notarized.**

The Building Permit

Under the act, each municipality must modify its building permit to include the name of the contractor, workers' compensation policy number, the name of the insurance company, and the contractor's federal or state employer identification number (EIN), in addition to any information required by the municipality in its ordinance. If the contractor signs an affidavit stating that he has no employees and is not required to carry workers' compensation insurance, the building permit must then state the contractor's federal or state employer identification number and a notation that the contractor has no other employees and does not carry workers' compensation insurance and that the contractor is not permitted to employ any individuals to perform work under the building permit.

As proof of insurance, the township should require the contractor to supply either directly or through the contractor's insurer or agent a workers' compensation certificate, which includes the effective date of the coverage and the signature of the insurer. This certificate must be kept on file with the building permit.

A sample addendum to your building permit application is enclosed. A copy of this form or similar document could be attached as an addendum to your township's current building permit or the information incorporated into the form when the township prints a new building permit. This form is a sample only. Please be sure to consult your township solicitor for guidance in complying with this requirement of the law. The township is required to obtain all information on Part A of the form as part of the building permit. If a contractor is exempt from providing workers' compensation insurance coverage, the affidavit of exemption section (Part B) must be completed and notarized.

Applications By Non-Contractors

Act 44 does not address building permit applications for non-contractors. There is nothing in the act or in the court decisions that offers guidance to townships on issuing building permits to property owners who may or may not hire a contractor to perform some or all of the work. Under Act 44, the following seems to be clear:

- Property owner applicants are not "contractors" within the meaning of the Workers' Compensation Law.
- The language of the act requiring townships to obtain certificates of workers' compensation coverage refers only to "contractors".

We conclude, therefore, that townships are not required to obtain such certification from a property owner as a pre-condition to issuing a building permit.

May a township require such certification from a non-contractor property owner? Without this law, townships' power to inquire into or enforce the workers' compensation obligations of private parties is highly doubtful. Act 44 establishes a responsibility for contractors only. Therefore, requiring workers' compensation coverage by non-contractor applicants would be an intrusion by the township into an area where it has no legal authority.

It is our conclusion that workers' compensation coverage certification may not required of non-contractor applicants. We recognize that this interpretation makes the implementation of an already burdensome law even more awkward for

townships. Further, in the absence of legislative or judicial clarification, this law is susceptible to divergent interpretations. You should consult with you Township Solicitor before taking action.

Expiration or Cancellation Of Insurance

Contractors must notify their workers' compensation insurer of each municipality in which they will be seeking building permits as a workers' compensation policy certificate holder. Insurers issuing policies that name of municipality as a certificate holder must notify that municipality of the expiration or cancellation of any such policy of insurance within three working days of the date of expiration or cancellation. Upon the receipt of such notification from the insurer, the township must issue a stop-work order to a contractor who is performing the work.

Also, if a township receives actual notice that a building permittee who has filed an affidavit of exemption from workers' compensation insurance has hired employees to perform work under the building permit and has not obtained the required insurance, the township must issue a stop-work order. The stop work order shall stay in effect until proper workers' compensation coverage is obtained for all work performed under the building permit and the township receives proper documentation of such coverage.

Contractors Working For A Township

Under Act 44 and Section 805 of the township Code, the same provisions that apply to contractors seeking building permits apply to any contractor performing work for a public body or municipality. All contractors and subcontractors must provide proof of workers' compensation insurance to the township effective for the duration of the contract. Upon receiving notice that the contractor's workers' compensation insurance has expired or been canceled or that the affidavit of exemption is not longer accurate, the township shall declare the contract to be null and void.

Liability For Enforcement

All responsibility for notifying the township of the expiration or cancellation of a contractor's workers' compensation insurance rests with the contractor and his insurance carrier. The law specifically states that there is no municipality liability for the enforcement of this provision.

The term "proof of insurance' means a certificate of insurance or self-insurance demonstrating current coverage and compliance with the requirements of this ace. Proof of insurance is not required if:

- The contractor qualifies for an exemption for religious reasons (such as the Amish) under the Workers' Compensation Act.
- The language of the art requiring townships to obtain certificates of workers' compensation coverage refers only to "contractors".

We conclude therefore, that townships are not required to obtain such certification from a property owner as a pre-condition to issuing a building permit.



1025 PAOLI PIKE WEST CHESTER, PENNSYLVANIA 19380

PHONE: 610-696-5266 FAX: 610-429-0616

Approved Third Party Electrical Inspection Agencies

All Safe Electrical Inspections 311 Spruce St. West Reading, PA 19611 610-396-9620

American Inspection Agency Inc. 342 Miller Road Sinking Springs, PA 19608 610-678-4336

Atlantic Inland A Burreau Veritas Company 857 Sussex Blvd. Broomall, PA 19008 610-543-3925 877-392-9445

Code Inspections Inc. 409 S. Providence Rd. Wallingford, PA 19086 610-565-0789 Fax 610-891-8966

Commonwealth Code Inspection Service 219 Long Lane West Chester, PA 19380 610-692-6762 800-732-0043

Middle Atlantic Electrical Inspections, Inc. 302 E Pennsylvania Blvd. Feasterville, PA 19053 800-352-3457

Middle Department Inspection Agency 1337 West Chester Pike West Chester, PA 19382 610-696-3900 Municipal Inspection Corporation 215-673-4435

Penn State Inspection Agency 3106 Polly Drummond Office Park Newark, DE 19711 Ph No 302-292-2000 Fax No 302-292-0900

Underwriter Inspection Service PO Box 416 Royersford, PA 19468 610-495-2803

United Inspection Agency 35 Clayburgh Rd Thornton, PA 19373 610-399-5094

KWIK Service Group, LLC P.O. Box 159 Wagontown, PA 19376 484-947-7852

State Inspection Authority, Inc. 1797 Little Conestoga Road Glenmore, PA 19343 215-852-6785

Barry Isett & Associates 1003 Egypt Rd Phoenixville PA 19460 610-935-2175

All companies have inspectors in our area. Work inspected by other agencies shall not be accepted by West Goshen Township.

Townshi	p use only	
Permi	t #	
Date:		

Uniform Construction Code (UCC)

SPECIAL INSPECTIONS AND OBSERVATIONS STATEMENT (page 1)

This statement must accompany permit applications for all construction	on for which special
inspections and observations are required in section 1704 and 1709 of	f the <i>International Building</i>
Code 2006.	
Project Name:	
Project Address:	
Owner:	Telephone:

This is to certify that all the inspections and observations that I have checked on pages 2 **and** on page 3 of this statement are required for the project named above and will be performed by the designated individuals or firms. By signing this statement, I also acknowledge that:

- these inspections and observations must be performed by competent individuals in accordance with the requirements of the IBC Chapter 17 (as applicable) and that the construction work must comply with West Goshen Township-approved plans and specifications and all applicable provisions of the Uniform Construction Code:
- records of all required special inspections and testing observations (including any discrepancies and methods of correction of these discrepancies) will be retained and made available to West Goshen Township representatives, upon request; and,
- The Final Report section of this statement must be signed by me and a copy of this statement submitted to the Building inspector, at the time that the final inspection is performed and before a certificate of occupancy is issued.

Name of Design Professional in Responsible Charge
Signature of Design Professional in Responsible Charge

PA License Number Date signed PLEASE AFFIX SEAL IN SPACE TO THE LEFT.

Township	use only	
Permit	#	
Date:		

SPECIAL INSPECTIONS AND OBSERVATIONS STATEMENT (page 2)

CHECK EACH THAT APPLIES	TYPE OF SPECIAL INSPECTION OR OBSERVATION	NAME AND ADDRESS OF INDIVIDUAL AND/OR FIRM PERFORMING INSPECTION OR OBSERVATION	CREDENTIALS (Enter acronym from page 3. If "Other," please specify special training or basis for competency to perform work.)
	Inspection of Fabricators		
	Inspection of Steel Construction		
	Inspection of Concrete Construction		
	Inspection of Masonry Construction		
	Inspection of Wood Construction		
	Inspection of Soil Conditions		
	Structural Observations		
	Inspection of Driven Deep Foundations		
	Inspection of Cast-in-Place Foundations		
	Inspection of Helical Pile Foundations		
	Inspection of Vertical Masonry Foundation Elements		
	Inspection of Sprayed Fire-Resistant Materials		
	Inspection of Mastic & Intumescent Fire-Resistant Coatings		
	Inspection of Smoke Control systems		
	Inspection of Exterior Insulation & Finish System (EIFS)		

Township us	e only	
Permit #	-	
Date:		

SPECIAL INSPECTIONS AND OBSERVATIONS STATEMENT (page 3)

FINAL REPORT	Requir	ed Spec	ial Inspections or Observations:			
	☐ Inspection of Fabricators			Inspection of Cast-in-Place Deep Foundations		
	 ☐ Inspection of Steel Construction ☐ Inspection of Concrete Construction 				Inspection of Helical Pile Foundations	
					Inspection of Vertical Masonry Foundation Elements	
	 ☐ Inspection of Masonry Construction ☐ Inspection of Wood Construction ☐ Inspection of Soil Conditions ☐ Structural Observations ☐ Inspection of Driven Deep Foundations 		☐ Inspection of Spray Fire-Resistant	Inspection of Spray Fire-Resistant Materials		
				Inspection of Mastic and Intumescent Fire-Resistant		
				Coatings		
				Inspection of Smoke Controls		
				Inspection of Exterior Insulation & Finish System (EIFS)		
	I certify that I have reviewed the report on each of the inspections or observations checked above. These reports indicate that the covered work is in compliance with West Goshen Township-approved plans and specifications and all applicable provisions of the Uniform Construction Code.					
	Signature of Design Professional in Responsible Charge					
	Date signed (Day/Month/Year):			late signed (Day/Month/Year):		
KEY for t	ıse in	ACI	American Concrete Ins	stitut	ion Certified Concrete Field Testing Technician	
CREDEN	TIALS	AWS	American Welding So	ciety	Certified Welding Inspector	
colum		ASNT	American Society of Non-Destructive Testing			
(on pag	e 2)	AWCI	Association of Wall and Ceiling Industries			
		MCA	<u> </u>	CC, BOCA, SBCCI, ICBO) special inspection certification		
		PA	Professional Architect		,	
PE Professional Engineer (curr						
OTHER		Specialized training co	ourse	ework or other basis for competency deemed acceptable		

West Goshen Township

Police Department

1025 Paoli Pike ♦ West Chester, Pennsylvania 19380 <u>www.westgoshen.org</u> (610) 696-7400 FAX (610) 696-3935

JOSEPH J. GLEASON Chief of Police MICHAEL P. CARROLL

Lieutenant

GREGORY M. STONE *Captain*

JUSTIN E. DIMEDIO
Lieutenant

To Whom It May Concern;

West Goshen Township has adopted an ordinance regarding 911 communications for all new construction and upgrading of current construction under several circumstances. Attached is that ordinance.

Please review or have someone with electronic knowledge review the ordinance for specific requirements. The reason for this ordinance is to ensure that emergency services personnel, including police, fire and ambulance have communications in large buildings.

If you need further assistance, please contact Metropolitan Communications and ask for Scott Chandler. His contact information is:

schandler@mcsradio.com (610) 363-5858

Thank you.

Sincerely,

Joseph Gleason

Joseph Gleason Chief of Police

WEST GOSHEN TOWNSHIP

CHESTER COUNTY, PENNSYLVANIA

ORDINANCE NO. 8-2015

AN ORDINANCE OF THE TOWNSHIP OF WEST GOSHEN, CHESTER COUNTY, PENNSYLVANIA, AMENDING VARIOUS CHAPTERS IN THE WEST GOSHEN TOWNSHIP CODE TO DELEGATE TO THE WEST CHESTER AREA COUNCIL OF GOVERNMENTS BOARD OF APPEALS THE AUTHORITY TO HEAR AND RENDER DECISIONS ON APPEALS FILED PURUSANT TO THE TOWNSHIP BUILDING CODE AND CODES ADOPTED BY THE TOWNSHIP AS PART OF THE PENNSYLVANIA CONSTRUCTION CODE, ACT 45 OF 1999; AMENDING CHAPTER 37 OF THE WEST GOSHEN TOWNSHIP CODE, TITLED "EMERGENCY COMMUNICATIONS SYSTEMS" TO REVISE CERTAIN STANDARDS IN SECTION 37-2.A, SECTION 37-3, AND SECTION 37-4.A(1).

BE IT ENACTED AND ORDAINED, and it is hereby enacted by authority of the Board of Supervisors of West Goshen Township, as follows:

SECTION 1. Chapter 28, Article II, titled, "Building Code", Section 28-7.E shall be amended to state as follows:

"112.1 General. The West Chester Area Council of Governments ("WCACOG") has formed a Board of Appeals, which shall hear and decide appeals of orders, decisions or determinations made by the Building Official relative to the application and interpretation of this Code. The Board of Appeals shall be appointed by the WCACOG and shall be governed by the rules and regulations adopted by the WCACOG. The Board of Appeals shall adopt rules of procedure for conducting its business and shall render all decisions and findings in writing to the appellant with a duplicate copy to the Building Official."

SECTION 2. Chapter 29, Article II, titled, "Buildings, Existing", Section 29-2.E shall be amended to state as follows:

"112.1 General. The West Chester Area Council of Governments ("WCACOG") has formed a Board of Appeals, which shall hear and decide appeals of orders, decisions or determinations made by the Building Official relative to the application and interpretation of this Code. The Board of Appeals shall be appointed by the WCACOG and shall be governed by the rules and regulations

adopted by the WCACOG. The Board of Appeals shall adopt rules of procedure for conducting its business and shall render all decisions and findings in writing to the appellant with a duplicate copy to the Building Official."

SECTION 3. Chapter 32, Article II, titled, "Construction Codes, Uniform", Section 32-3.G shall be amended to state as follows:

"112.1 General. The West Chester Area Council of Governments ("WCACOG") has formed a Board of Appeals, which shall hear and decide appeals of orders, decisions or determinations made by the Building Official relative to the application and interpretation of this Code. The Board of Appeals shall be appointed by the WCACOG and shall be governed by the rules and regulations adopted by the WCACOG. The Board of Appeals shall adopt rules of procedure for conducting its business and shall render all decisions and findings in writing to the appellant with a duplicate copy to the Building Official."

SECTION 4. Chapter 37, Article II, titled, "Emergency Communications System", Section 37-2.A is amended to state as follows:

- "A. Except as otherwise provided, no person shall erect, construct, alter, refit, change the use of, or provide an addition of more than 20% of the existing floor area to any building or structure, or any part thereof, or cause the same to be done, which fails to support adequate radio coverage for CCDES, the West Goshen Fire Department, and the West Goshen Police Department. For the purposes of this section, adequate radio coverage shall include all of the following:
 - (1) A minimum signal strength of -95dBm available in 95% for the area of each floor of the building;
 - (2) A minimum signal strength of -95dBm received at the closest CCDES radio communications site when transmitted from 95% of the area of each floor of the building;
 - (3) The frequency range which must be supported shall be between 763 MHz and 861 MHz;
 - (4) A 90% reliability factor; and
 - (5) Signal strength measurements, for the purpose of measuring the performance of a bi-directional amplifier, shall be based on one input signal adequate to obtain a maximum continuous operating output level."

SECTION 5. Chapter 37, Article II, titled "Emergency Communications Systems", Section 37-3 is amended to state as follows:

"Buildings and structures which cannot support the required level of radio coverage as specified in § 37-2 above shall be equipped with either a radiating cable system or an internal multiple-antenna system with or without FCC-type accepted bidirectional 700/800 MHz amplifiers as needed. If any part of the installed system or systems contains an electrically powered component, the system shall be capable of operating on an independent battery and/or generator system for a period of at least 12 hours without external power input. The battery system shall charge in the presence of an external power input."

<u>SECTION 6.</u> Chapter 37, Article II, titled "Emergency Communications Systems", Section 37-4.A(1) is amended to state as follows:

"A. Acceptance test procedure.

When an in-building radio system is required, and upon completion (1) of installation, it will be the building owner's responsibility to have the radio system tested to ensure that two-way coverage on each floor of the building is a minimum of 95%. Each floor of the building shall be divided into a grid of approximately twenty (20) equal areas. A maximum of two (2) nonadjacent areas will be allowed to fail the test. In the event that three (3) of the areas fail the test, in order to be more statistically accurate, the floor may be divided in forty (40) equal areas. In such event, a maximum of four (4) nonadjacent areas will be allowed to fail the test. After the forty (40) area test, if the system continues to fail, the building owner shall have the system altered to meet the 95% coverage requirement. The test shall be conducted using the most current portable radio or its equivalent, available to the West Goshen Township Police and/or Fire Department, talking through the CCDES as specified by the authority having jurisdiction. A spot located approximately in the center of a grid area will be selected for the test, then the radio will be keyed to verify two-way communications to and from the outside of the building through CCDES. Once the spot has been selected, prospecting for a better spot within the grid area will not be permitted."

SECTION 7. Chapter 39, Article II, titled, "Electrical Standards", Section 39-5.1 shall be amended to state as follows:

"1101.1 General. The West Chester Area Council of Governments ("WCACOG") has formed a Board of Appeals, which shall hear and decide appeals of orders, decisions or determinations made by the Building Official relative to the application and interpretation of this Code. The Board of Appeals shall be

appointed by the WCACOG and shall be governed by the rules and regulations adopted by the WCACOG. The Board of Appeals shall adopt rules of procedure for conducting its business and shall render all decisions and findings in writing to the appellant with a duplicate copy to the Building Official."

SECTION 8. Chapter 41, Article II, titled, "Fire Prevention", Section 41-3.C shall be amended to state as follows:

"108.1 General. The West Chester Area Council of Governments ("WCACOG") has formed a Board of Appeals, which shall hear and decide appeals of orders, decisions or determinations made by the Building Official relative to the application and interpretation of this Code. The Board of Appeals shall be appointed by the WCACOG and shall be governed by the rules and regulations adopted by the WCACOG. The Board of Appeals shall adopt rules of procedure for conducting its business and shall render all decisions and findings in writing to the appellant with a duplicate copy to the Building Official."

SECTION 9. Chapter 43, Article II, titled, "Fuel Gas", Section 43-2.H shall be amended to state as follows:

"109.1 General. The West Chester Area Council of Governments ("WCACOG") has formed a Board of Appeals, which shall hear and decide appeals of orders, decisions or determinations made by the Building Official relative to the application and interpretation of this Code. The Board of Appeals shall be appointed by the WCACOG and shall be governed by the rules and regulations adopted by the WCACOG. The Board of Appeals shall adopt rules of procedure for conducting its business and shall render all decisions and findings in writing to the appellant with a duplicate copy to the Building Official."

SECTION 10. Chapter 49, Article II, titled, "Mechanical Standards", Section 49-2.I shall be amended to state as follows:

"109.1 General. The West Chester Area Council of Governments ("WCACOG") has formed a Board of Appeals, which shall hear and decide appeals of orders, decisions or determinations made by the Building Official relative to the application and interpretation of this Code. The Board of Appeals shall be appointed by the WCACOG and shall be governed by the rules and regulations adopted by the WCACOG. The Board of Appeals shall adopt rules of procedure for conducting its business and shall render all decisions and findings in writing to the appellant with a duplicate copy to the Building Official."

SECTION 11. Chapter 62, Article II, titled, "Plumbing", Section 62-2.I shall be amended to state as follows:

"109.1 General. The West Chester Area Council of Governments ("WCACOG") has formed a Board of Appeals, which shall hear and decide appeals of orders, decisions or determinations made by the Building Official relative to the application and interpretation of this Code. The Board of Appeals shall be appointed by the WCACOG and shall be governed by the rules and regulations adopted by the WCACOG. The Board of Appeals shall adopt rules of procedure for conducting its business and shall render all decisions and findings in writing to the appellant with a duplicate copy to the Building Official."

SECTION 12. Chapter 63, Article II, titled, "Property Maintenance", Section 63-2.F shall be amended to state as follows:

"11.1 General. The West Chester Area Council of Governments ("WCACOG") has formed a Board of Appeals, which shall hear and decide appeals of orders, decisions or determinations made by the Building Official relative to the application and interpretation of this Code. The Board of Appeals shall be appointed by the WCACOG and shall be governed by the rules and regulations adopted by the WCACOG. The Board of Appeals shall adopt rules of procedure for conducting its business and shall render all decisions and findings in writing to the appellant with a duplicate copy to the Building Official."

SECTION 13. SEVERABILITY. If any sentence, clause, section or part of this Ordinance is for any reason found to be unconstitutional, illegal or invalid, such unconstitutionality, illegality or invalidity shall not affect or impair any of the remaining provisions, sentences, clauses, sections or parts hereof. It is hereby declared as the intent of Board of Supervisors of West Goshen Township that this Ordinance would have been adopted had such unconstitutional, illegal or invalid sentence, clause, section or part thereof not been included therein.

<u>SECTION 14.</u> <u>REPEALER</u>. All Ordinances or parts of Ordinances conflicting with any provision of this Ordinance are hereby repealed insofar as the same affects this Ordinance.

SECTION 15. EFFECTIVE DATE. This Ordinance shall become effective upon enactment as provided by law.

ENACTED AND ORDAIN	IED THIS, DAY OF, 2015.
ATTEST:	BOARD OF SUPERVISORS WEST GOSHEN TOWNSHIP BY Autria Philloune
Casey LaLonde, Secretary	Patricia B. McIlvaine, Chairman
	Theodore J. Myrphy, Esquire, Vice-Chairman
	Philip J. Corvo, Member Raymond H. Halvorsen, Member
	Edward G. Meakim, Jr., Member

West Goshen Township Commercial Plan Submission Checklist

The following sheet is to be completed by **Design Professional in Charge** and included with all applications for permit. **Other requirements as determined by the Code Official may be required or requested based on scope of project.**

1.	Two sets of plans including				
	a. Site Plan (Land Development required for new buildings & additions)				
	b. Life Safety Plan				
	c. Signed and sealed Architectural Plans				
	d. Signed and sealed Accessibility Plan				
	e. Structural plans signed and sealed by engineer				
	f. Signed and sealed Structural Calculations				
	g. Signed and sealed Electrical Plans by engineer (reviewed				
	and stamped by third party agency)				
	h. Signed and sealed Energy Plans				
	i. Signed and sealed HVAC/Mechanical Plans by engineer				
	j. Signed and Sealed Mechanical calculations				
	k. Signed and Sealed Plumbing Plans				
	1. Signed and Sealed Fire Protection and Alarm Plans				
2.	Completed Building Permit Application				
3.	Completed Electrical Permit Application				
4.	Completed Electrical Permit for Tele/Data				
5.	Completed HVAC Permit Application				
6.	Completed Plumbing Permit Application				
7.	Completed Fire Protection Permit Application(s)				
8.	Completed Use and Occupancy Application				
9.	Com-Check Energy Calculations				
10.	Health Department signed approved plans (if applicable)				
11.	Zoning Decision (When relief is required)				
12.	Highway Occupancy Permit (Where required)				
13.	1 copy of soils report (New Buildings and additions)				
14.	Special Inspection and observations statement				
15.	Insurance Certificates				
16.	Emergency contact numbers for contractors				
Design Pro	ofessional In Charge:				
Address:					
City, State	and Zip:				
Phone Nur					
Fax Numb	er:				
	Do not write below this line				

Date:

Accepted by: