

T.P.I. Building Code Consultants, Inc.

City of Crest Hill

RFP Building Plan Review and Inspection Services

Mission Statement

The mission of T.P.I. Building Code Consultants, Inc. is to protect the health and safety of the public by helping to build America with code-compliant structures. We at T.P.I. blend that small firm spirit and economics with big firm savvy and skill.



321-325 Spruce Street
South Elgin, Illinois 60177
Phone (630) 443-1567 Fax:443-2495
Email: tpi1@tpibcc.com
Website: tpi@tpibcc.com

T.P.I. Building Code Consultants, Inc.
Professional Residential & Commercial Plan Review and Inspection Services

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City of Crest Hill

A. Firm Introduction

It is our pleasure to submit this proposal to provide the City of Crest Hill with **Building Plan Review Services**. The professional and consistent service that T.P.I. has provided since 1997 in the Chicagoland area is perhaps the best introduction we could give. Our goal for this contract is simple. T.P.I. will work in a fair and professional manner to ensure safe code compliant buildings in a fiscally responsible and efficient way.

Within our response, we will distinguish ourselves as the only firm that can deliver the uppermost quality of skills and bring the greatest value to the City of Crest Hill. Through our commitment to outstanding customer service, our highly qualified staff, and our vast experience, we excel at cultivating lasting partnerships with our clients.

Contact(s) for this proposal: Carrie Ortiz, Executive Vice President &
Heather Tisinai, Secretary
321-325 Spruce Street
South Elgin, Illinois 60177
Phone: (630) 443-1567
Email: tpi1@tpibcc.com Tax ID: 36-4368813
Website: tpibcc.com



T.P.I. can fulfill the needs of your department with experienced professionals, who are qualified, and certified in their specific discipline for municipal building department services without disruption of daily services. We will work hard to provide excellent customer service to project the values and standards that the City of Crest Hill has worked long and hard to uphold.

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T.P.I. Building Code Consultants, Inc.
Professional Residential & Commercial Plan Review and Inspection Services

T.P.I. Building Code Consultants, Inc. is a locally owned and operated full-service code consultant company originally founded to assist municipalities with short-term plumbing inspection services. Since 1997, T.P.I. has grown to be one of the leading, full-service, code consultant companies in the Chicagoland area. From day one, we have provided courteous, professional, and timely code consultation, inspections, and plan reviews with pride and integrity.

We are honored to say that we have long standing, local municipalities that have been with T.P.I. for over 25 years. T.P.I. works with communities of all sizes with different needs and budgets, even at a moment's notice to maintain "business as usual." T.P.I. remains dedicated to maintaining economic reasonableness and excellent service while continuing to better our staff each year through education and training.

T.P.I. has provided municipalities in the Chicagoland area, parts of Indiana, and most recently Arizona with all aspects of building department services. T.P.I. can supply the appropriate staff to cover all the building department needs. Since conception, our commercial plan reviews are completed only by Master Code Professionals. Our Master Code Professionals are all well versed in the codes and with field experience which allows them to answer questions and assist contractors/homeowners to maintain a "builder friendly" atmosphere.

Our Services

- Plan Review for building, fire protection, accessibility, electrical, energy, mechanical, health, zoning, engineering, and plumbing systems. (*Electronic or hard copy plan reviews accepted.*)
- Inspection services for building, fire protection, accessibility, electrical, mechanical, plumbing, health, and school inspections.
- Code consultation and updating.
- Zoning compliance program and RPZ tracking.
- On-call emergency inspections.
- Permit Tech & Building Department Office Staff.
- Code Enforcement & Adjudication.
- On-site training for building department office staff.
- Continuing Education Provider.
- Special projects.
- All commercial plan reviews performed by Master Code Professionals!

T.P.I.'s Executive's

- JoAnne Tisinai- CEO
- Steve J. Tisinai- President, Certified Illinois Plumbing Inspector, City of Chicago Licensed Plumber, Continuing Education Plumbing Instructor.
- Steve V. Tisinai- Executive Vice President, Master Code Professional, Certified Illinois Plumbing Inspector, Continuing Education Instructor for all disciplines.
- Joe Tisinai- Executive Vice President, Master Code Professional, Certified Illinois Plumbing Inspector, Continuing Education Instructor for all disciplines.
- Dale Engbretson- Vice President, Master Code Professional, President SBOC, ICC Region IV Vice President, ICC Administration Committee, ICC Pool Safety Committee.

T.P.I. Building Code Consultants, Inc.
Professional Residential & Commercial Plan Review and Inspection Services

Our Values

- **Customer Service:** Consistently striving for *total* customer satisfaction.
- **Excellence:** Superior performance and outstanding quality of services.
- **Ethical Behavior:** Maintaining honesty and fairness in all that we do.
- **Economic Reasonableness:** Provide services in an economically efficient manner.

T.P.I. Hours of Operation: 8:00 am to 5:00 pm, Monday through Friday
24 Hour Emergency and On-Call Hours available.

Sub-Contractors: T.P.I. Building Code Consultants, Inc. does not subcontract work. All staff are employed directly by T.P.I. Building Code Consultants, Inc.

Contractor Responsibility: T.P.I. Building Code Consultants, Inc. will maintain the required licenses, certifications as well as comply with all statutes, regulations, ordinances, etc., which govern the Contractor's performance.

Insurance Requirements: T.P.I. will comply with all insurance requirements.

Equal Employment Opportunity: T.P.I. certifies that it complies with the Equal Employment Opportunity.

Compliance with Safety Standards: T.P.I. certifies that it complies with the Compliance with Safety Standards.

Sexual Harassment Policy: T.P.I. certifies that it has a Sexual Harassment Policy in place in full compliance with 775 ILCS 5/2-105(A)(4).

Statement of Availability

T.P.I. Building Code Consultants, Inc. is fully available to undertake this project and to start work within the City of Crest Hill at any time without disruption. It is our goal to help maintain a "business as usual" environment. To assist with the transition, a supervisor will be assisting with the transition and initial contact with municipal staff.

Conflict of Interest: T.P.I. Building Code Consultants, Inc. has no conflict of interest with the City of Crest Hill. T.P.I. has no other financial interest or work within the City of Crest Hill.

B. Qualifications and Experience

T.P.I. has a staff that includes **Master Code Professionals**, Certified Illinois Plumbing Inspectors, Illinois Licensed Plumbers, CBO's, Certified Residential and Commercial Building Inspectors/Plan Examiners, Civil Engineer, Certified Planner, Plan Examiner/Inspector for the State of Illinois Public Schools, continuing education instructors for the State of Illinois Plumbing and provide continuing education to maintain ICC certifications. T.P.I. inspectors are multi-disciplined, qualified to provide inspections for both residential and commercial properties (including plumbing when available).

T.P.I. **currently** utilizes two Master Code Professions who are also Illinois Licensed Plumbers, Certified Illinois Plumbing Inspectors, continuing education providers, and Executive Vice Presidents for most projects that include both plumbing and building disciplines. Additionally, we employ a Master Code Professional/Certified Fire Marshal to perform projects requiring fire and building disciplines. For field inspections, we employ:

Affiliations/Accreditations

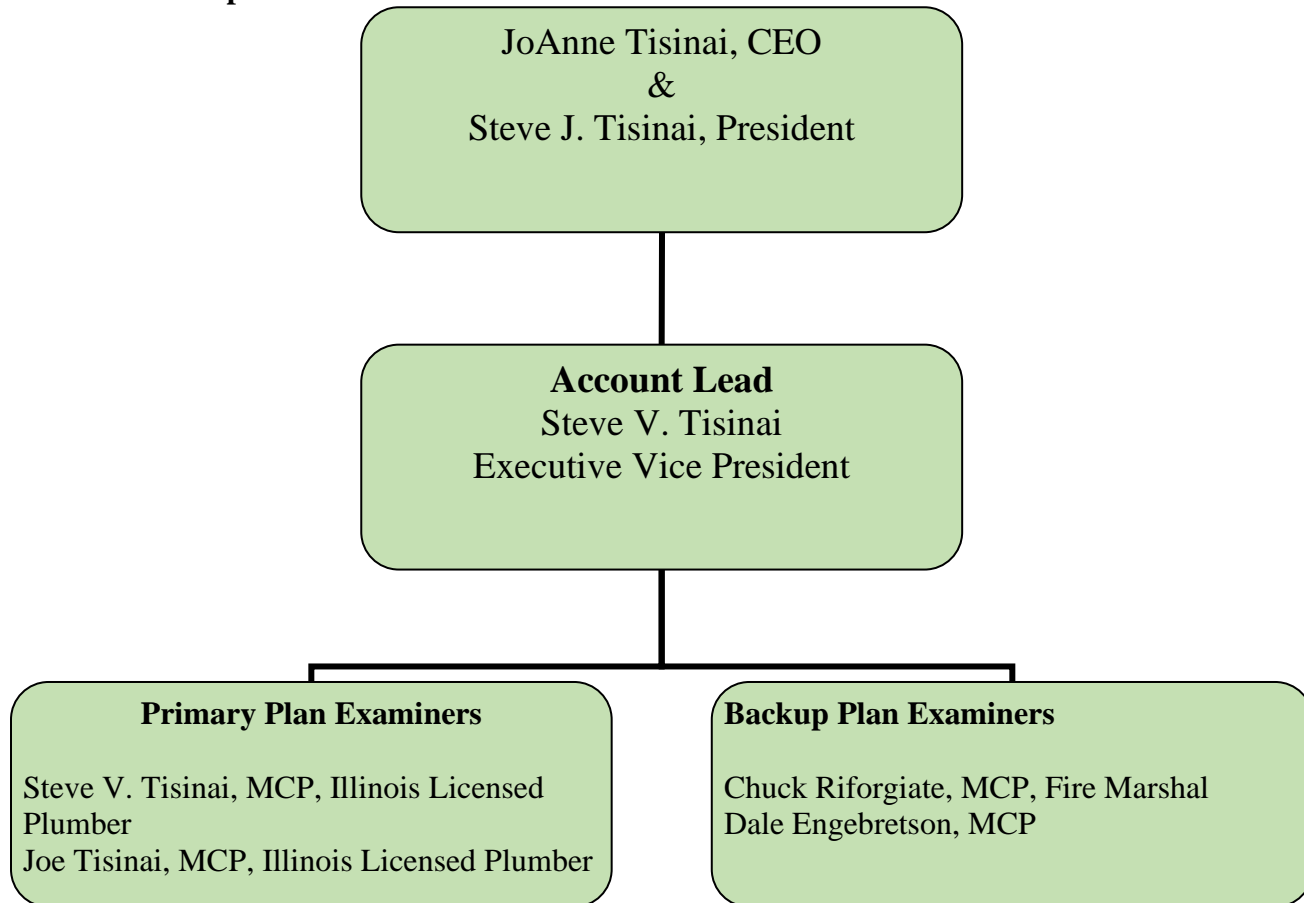
| | |
|-----------------|---------|
| SBOC Membership | PAMCANI |
| ICC Membership | IFIA |
| I.D.P.H. | |

- T.P.I. is a licensed plumbing contractor in the State of Illinois which fulfills the requirement for providing plumbing inspections as a 3rd party.
- T.P.I. is a corporation in good financial and legal standing with the State of Illinois.
(See documentation provided)
- T.P.I. is legally able to conduct business in the State of Illinois.
- T.P.I. complies with all OSHA and other federal, state, and city safety standards.
- T.P.I. is an approved provider for the State of Illinois Continuing Education for Licensed Plumbers.
- T.P.I. holds inspectors and plan examiners to the highest standards for certifications, knowledge of the code, and continuing education. We provide ICC classes for all our inspectors to help maintain their certifications and remain current on code interpretation and application. T.P.I. offers these classes to current customers. Additionally, our Master Code Professionals provide training meetings for our inspectors and plan examiners to promote continuity of services.

Proposed Team

T.P.I.'s established business model has provided municipalities with excellent customer service and guarantee of quality plan review and inspection services in an economically efficient manner. It is our practice to assign a primary team member and a minimum of 2 back-up team members for each position allowing for increased quality and consistency of services provided. Additional/other backup plan examiners may be assigned based on availability at the time of contract.

Proposed Team



Steve V. Tisinai, Master Code Professional, Certified Illinois Plumbing Inspector

Continuing education instructor

T.P.I. Plans Examiner/Inspector since 2005

Education:

1992-1996 University of Illinois – Urbana / Champaign
Bachelor of Science in Mechanical Engineering
Microsoft Certified Systems Engineer

Certifications/Licenses:

- | | |
|---|---|
| ➤ Illinois Licensed Plumber | ➤ ICC Commercial Plumbing Inspector |
| ➤ Certified Illinois Plumbing Inspector | ➤ ICC Combination Plans Examiner |
| ➤ ICC Master Code Professional | ➤ ICC Residential Combination Inspector |
| ➤ ICC Certified Building Official | ➤ ICC Building Combination Inspector |
| ➤ ICC Building Code Specialist | ➤ ICC Building Plans Examiner |
| ➤ ICC Electrical Code Specialist | ➤ ICC Mechanical Plans Examiner |
| ➤ ICC Mechanical Code Specialist | ➤ ICC Electrical Plans Examiner |
| ➤ ICC Plumbing Code Specialist | ➤ ICC Plumbing Plans Examiner |
| ➤ ICC Combination Inspector | ➤ ICC Building Inspector |
| ➤ ICC Residential Building Inspector | ➤ ICC Electrical Inspector |
| ➤ ICC Residential Mechanical Inspector | ➤ ICC Mechanical Inspector |
| ➤ ICC Residential Electrical Inspector | ➤ ICC Plumbing Inspector |
| ➤ ICC Residential Plumbing Inspector | ➤ ICC Accessibility Inspector/Plans Examiner |
| ➤ ICC Commercial Building Inspector | |
| ➤ ICC Commercial Mechanical Inspector | ➤ ICC Residential Energy Inspector/Plans Examiner |
| ➤ ICC Commercial Electrical Inspector | |

Joseph Tisinai, Master Code Professional, Certified Illinois Plumbing Inspector

Continuing Education Instructor

T.P.I. Plans Examiner/Inspector since 2000

Certifications/Licenses:

- ICC Master Code Professional
- ICC Certified Building Official
- State of Illinois Plumbing License
- City of Chicago Plumbing License
- Certified Illinois Plumbing Inspector
- ICC Building Code Specialist
- ICC Plumbing Code Specialist
- ICC Electrical Code Specialist
- ICC Mechanical Code Specialist
- ICC Residential Plumbing Inspector
- ICC Residential Building Inspector
- ICC Residential Mechanical Inspector
- ICC Residential Electrical Inspector
- ICC Residential Combination Inspector
- ICC Commercial Combination Inspector
- ICC Combination Inspector
- ICC Combination Plans Examiner
- ICC Commercial Building Inspector
- ICC Commercial Mechanical Inspector
- ICC Commercial Plumbing Inspector
- ICC Commercial Electrical Inspector
- ICC Building Plans Examiner
- ICC Mechanical Plans Examiner
- ICC Plumbing Plans Examiner
- ICC Electrical Plans Examiner
- ICC Plumbing Inspector
- ICC Mechanical Inspector
- ICC Electrical Inspector
- ICC Building Inspector
- ICC Accessibility Inspector / Plans Examiner
- ICC Residential Energy Inspector / Plans Examiner
- Fire Fighter II
- Hazardous Material Awareness

Charles Riforgiate, Master Code Professional, Fire Marshal

T.P.I. Experience: April 2017 to present.

Experience: Includes Municipality and 3rd Party Services

2003- Present

Inspection and Plan Examiner, Fire Scene Investigation, Department Supervision, Budget Development and Control, Staff Development and Training, and Extensive Construction Background

ICC Certifications:

- | | |
|--|---|
| ➤ Certified Fire Marshal | ➤ Residential Building Inspector |
| ➤ Certified Fire Plans Examiner | ➤ Residential Mechanical Inspector |
| ➤ Certified Fire Inspector I & II | ➤ Residential Electrical Inspector |
| ➤ Certified Master Code Professional | ➤ Residential Plumbing Inspector |
| ➤ Certified Building Official | ➤ Residential Combination Inspector |
| ➤ Certified Commercial Energy Inspector | ➤ Commercial Building Inspector |
| ➤ Certified Commercial Energy Plans Examiner | ➤ Commercial Mechanical Inspector |
| ➤ Certified Residential Energy Inspector | ➤ Commercial Electrical Inspector |
| ➤ Certified Residential Energy Plans Examiner | ➤ Commercial Plumbing Inspector |
| ➤ Certified Accessibility Inspector/Plans Examiner | ➤ Building Plans Examiner |
| ➤ Certified 1 & 2 Family Dwelling Inspector | ➤ Mechanical Plans Examiner |
| | ➤ Combination Inspector |
| | ➤ Commercial Combination Inspector |
| | ➤ ICC/AACE Property Maintenance & Housing Inspector |
| | ➤ Mechanical Inspector |
| | ➤ Fire Code Specialist |

Education and Additional Certifications/Licenses:

- A.A.S. Fire Science
- Licensed EMT-B, Illinois Department of Public Health
- National Fire Protection Association, Certified Fire Plans Examiner
- National Fire Academy, Fire Protection Structures and Systems
- National Fire Academy, Demonstrate your Fire Prevention Program's Worth
- Certified Fire Investigator, Office of the Illinois State Fire Marshal
- Certified Public-School Inspector and Plans Examiner, Illinois State Board of Education
- ICS-100, 200, 300, & 400 Certified, National Fire Academy
- Fire Service Vehicle Operator, Office of the Illinois State Fire Marshal
- State of Illinois Licensed Home Inspector

Dale Engebretson, Master Code Professional

T.P.I. Experience: February 2021 to present.

Experience: Municipal experience May 2000 to February 2021

Education:

A.A.S. Degree in Business Management

College of DuPage Glen Ellyn, IL

College Certificate, Building Code Enforcement

Harper College, Palatine IL

Electrical Degrees: Technical Publishing Company

International Correspondence School

ICC Certifications:

- | | |
|--|---|
| ➤ ICC Master Code Official | ➤ ICC Residential Mechanical Inspector |
| ➤ ICC Building Code Official | ➤ ICC Residential Plumbing Inspector |
| ➤ ICC Housing Code Official | ➤ ICC/AACE Property Maintenance & Housing Inspector |
| ➤ ICC Plumbing Code Official | ➤ ICC Commercial Combination Inspector |
| ➤ ICC Residential Combination Inspector | ➤ ICC Combination Inspector |
| ➤ ICC Accessibility Inspector / Plans Examiner | ➤ ICC Building Code Specialist |
| ➤ ICC Commercial Building Inspector | ➤ ICC Plumbing Code Specialist |
| ➤ ICC Commercial Electrical Inspector | ➤ ICC Plumbing Inspector |
| ➤ ICC Commercial Mechanical Inspector | ➤ ICC Building Inspector |
| ➤ ICC Commercial Plumbing Inspector | ➤ ICC Electrical Inspector |
| ➤ ICC Building Plans Examiner | ➤ ICC Mechanical Inspector |
| ➤ ICC Accessibility Inspector/Plans Examiner | ➤ ICC Commercial Energy Inspector |
| ➤ ICC Plumbing Plan Examiner | ➤ ICC Residential Energy Inspector/Plans Examiner |
| ➤ ICC Residential Building Inspector | ➤ Commercial Energy Plans Examiner |
| ➤ ICC Residential Electrical Inspector | |

Certifications/Licenses:

- Electrical License City of Naperville: Residential, Industrial /Commercial
- State of Illinois Certified Fire Fighter II
- NIMS 100, 200, 300, 700 & 800 Certification

Current/Recent Experience *(but not limited to)*

- Village of Arlington Heights: As needed permit tech, building/plumbing inspections, previously onsite data entry.
- Village of Bartlett: As needed inspections and plan review services.
- Village of Bellwood: In-house building commissioner, small permit plan reviews, onsite special project assignments, residential/commercial plan reviews, building/plumbing inspections, and pre-sale/rental inspections.
- Village of Bloomingdale: Commercial/residential plumbing plan reviews/inspections, coverage for building inspections, and as needed full commercial plan reviews.
- Village of Bolingbrook: Plan review and inspection services.
- Village of Chicago Ridge: Plan review services as needed.
- City of Countryside: as needed inspections; previously all building department services.
- County of DuPage: As needed plan review services.
- County of McHenry: As needed expedited commercial plan review services.
- County of Will: Plan review services.
- Village of Downers Grove: Residential and small plan reviews.
- Village of Elburn: Commercial plan reviews as needed.
- Village of Elk Grove: As needed inspection coverage.
- Village of Elmhurst: Plan review services.
- Village of Glen Ellyn: Plan review and inspection services, as needed permit tech.
- Village of Grayslake: Process/create all permits, assign permit fees, schedule inspections, plan review and inspection services.
- Village of Highland Park: As needed plan review services.
- Village of Hinsdale: Plumbing inspections, and as-needed commercial/residential plan reviews, building inspections, in-house plan examiner.
- Village of Homewood: Plan review services.
- Village of Lemont: Plan review and building inspections, as needed plumbing inspections and permit tech coverage.
- Village of Maywood: Plan review and inspection services.
- Village of Monee: Plan review services.
- Village of Midlothian: Plan review services, special inspection per requested.
- Village of Mundelein/Hawthorne Woods: As needed plumbing inspector coverage and large plan review projects.
- Village of Oak Brook: Commercial plan review services and as needed plumbing inspection coverage.
- City of Park Ridge: As needed inspection services and permit tech coverage.
- Village of River Grove: Large project plan review and fire plan review as needed.
- Village of Schaumburg: Commercial/Residential building inspections, electrical inspections, plumbing inspections, code enforcement, building commissioner assistant, provide permit tech training, and as needed plan review services including fire.
- Village of South Elgin: Commercial plan reviews/inspections all disciplines, all plumbing plan reviews, and inspections, previously RPZ tracking.
- City of St. Charles: As needed inspection and plan review services.
- Village of Thornton: Commercial plan reviews as needed.
- Village of Wayne: Plumbing plan review/inspection services, as needed building inspections.
- Village of Woodridge: Plumbing inspections and plan reviews, as needed building inspections.

D. Approach to Project

We pride ourselves in providing personalized services that are molded to the specific needs of each municipality. T.P.I.'s established business model has provided municipalities with excellent customer service and guarantee of quality plan review and inspection services in an economically efficient manner.

Plan Review (Includes, but not limited to)

Our long-standing experience providing plan review services has proven that an accurate plan review decreases problems in the field during inspections. Thus, saving time and money for contractors making field changes that are avoidable with a quality plan review. It is our philosophy that the plan review is the first step in the inspection process.

- T.P.I. accepts electronic plans or hard copies.
- Notification of plan reviews may be done via email or phone.
- T.P.I. will provide FedEx labels for hard copy submissions. (FedEx fees added to invoice)
- All Commercial plan reviews will be completed in ≤ 10 business days; Re-reviews completed in 5 business days or less.
- Residential plan reviews will be completed in 8 business days or less; Re-reviews completed in ≤ 5 business days.
- Residential Small Permit Program reviews completed in ≤ 5 business days.
- If plan review submissions are received after 12:00 pm, the plan review will be considered submitted the following business day.
- Plan review responses will be submitted to the municipality electronically.
- Plan review comments will detail a line-by-line explanation for each discipline including the code to allow contractors/architects to easily address any code issues on the next review.
- Plan examiners will state any fire plan review submissions needed for project.
- Plan examiner/MCP will be available by phone for questions during normal business hours at no additional fee for flat rate program.
- All Commercial and most Residential plan reviews performed by Master Code Professionals.
- All plan reviews will be completed according to the adopted codes.
- Plan examiners/MCP are available for meetings virtually or on-site.
- Plan examiners will work as an extension of the building department team and welcome an open-door communication policy.
- Plan examiners are experienced with online software plan review submissions with various programs, including several Tyler Technology software platforms. (*OpenGov, EnerGov, and Munis*)
- Plan examiners and T.P.I. staff have good interpersonal skills to communicate effectively verbally and in writing.
- Plan examiners will act with integrity and maintain confidentiality.
- Plan examiners are ethical and honest.
- All plumbing plan examiners are Illinois Licensed Plumbers/Certified Plumbing Inspectors and ICC Certified.

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T.P.I. Building Code Consultants, Inc. has been called upon as specialists in the industry to provide services for complex situations including towns that were utilizing other third-party companies already because of our expertise, professionalism, and consistency. Local examples include Cantigny in Wheaton and the Carolshire Apartments in Carol Stream. We are proud of the reputation and quality of services we provide to the Chicagoland area.

References

| | |
|--|--|
| Village of Bloomingdale Mr. Mike Gricus Building Commissioner 201 S. Bloomingdale Rd. Bloomingdale, IL 60108 (630) 671-5661 gricusm@vil.bloomington.il.us | Village of Schaumburg Mr. Robert Kryder Building Official 101 Schaumburg Ct. Schaumburg, IL 60193 (847) 923-3700 rkryder@schaumburg.com |
| Village of South Elgin Mr. Paul Kruse Building and Code Enforcement Manager 10 N. Water St. South Elgin, IL 60177 (847) 741-3894 pkruise@southelgin.com | Village of Hinsdale Mr. Robb McGinnis Director of Community Development 19 E. Chicago Ave. Hinsdale, IL 60521 (630) 789-7037 rmcginnis@villageofhinsdale.org |
| City of Countryside Ms. Sharon Petersen Assistant City Administrator/Deputy City Clerk 803 Joliet Rd. Countryside, IL 60525 (708) 354-7270 spetersen@countryside-il.org | Village of Maywood Mr. Walter Duncan Director of Building & Code 40 Madison St. Bellwood, IL 60153 (708) 450-4429 |
| Village of Midlothian Mr. Steve Witt Building Department Superintendent 14802 S. Pulaski Rd. Midlothian, IL 60445 (708) 385-8642 | Village of Bellwood Mayor Andre F. Harvey 3200 Washington Blvd. Bellwood, IL 60104 (708) 354-7270 |

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Plan Reviews

T.P.I. performs plan reviews using a flat rate fee schedule. With over 24 years of experience in plan review services, we have found that the benefits of a flat rate outweigh the hourly rate schedule. Each plan examiner works at a different pace, and it is not fair that one project may take a plan examiner an hour and half whereas another plan examiner may need 3 hours.

The flat rate plan review fee schedule offers consistent and fair pricing which increases customer satisfaction. This allows municipalities and applicants to know their fees upfront. We expect all plan examiners to perform each plan review to the best of their abilities and not to worry about the amount of time it takes to complete. Flat rates allow plan examiners to focus on the quality of the review rather than the time it takes to complete.

Additionally, we have implemented a small permit program for increased customer satisfaction allowing residents to begin small permit projects sooner.

Flat Rate Review Details- *(Recommended)*

- Re-submittals for building disciplines are 50% of the original review.
- Expedited Reviews available for an additional 50% fee. (Residential ≤5 days)

| Table A Initial Review Fee <i>(Excludes plumbing)</i> | Residential Small Permit Plan Review Program |
|---|--|
| \$80.00 each | Furnace/AC, generator, residential driveway, sewer repair, roof, water service |
| \$100.00 each | Residential electric service upgrade, fence, fireplace, patio |
| \$125.00 each | Pergola, residential pavilion |
| \$150.00 each | Deck, shed, pool, front porch |
| \$200.00 each | Electric car charging station, outdoor kitchen, screen porch |
| \$225.00 each | PV system |
| \$275.00 each | Sunroom, kitchen remodel, screen porch w/deck, bath remodel, basement remodel |
| \$325.00 each | Detached garage |

| Table B Type - Residential (excludes plumbing/zoning/fire) | Initial Review Fee | Re-Submittal Review Fee | Expedited Initial Review Fee | Expedited Resubmittal Reviews |
|--|---------------------------|--------------------------------|-------------------------------------|--------------------------------------|
| New Single-Family Residence | \$425.00 each | \$212.50 | \$637.50 | \$318.75 |

| Table C Plumbing Plan Review Initial Review and Resubmittals Expedited Review Fee additional 50% | Base Price | Each Additional Fixture or Waste Opening |
|---|-------------------|---|
| Single Family | \$70.00 | \$2.00 |
| Commercial & Multi-Family | \$100.00 | \$4.00 |

Industrial, Commercial, and Multi-Family Structures

- Specific areas of plan examination include the disciplines of building, mechanical, electrical, energy, and accessibility standards.
- All re-reviews are done at 50% of the original fee.
- 5 business day expedited plan reviews are offered as our resources permit and are performed for an additional fee of 50% of the original review.

| Table D Gross Floor Area | Base Building | Base Building and up to two other disciplines | Base Building and up to three other disciplines |
|-------------------------------------|---|--|--|
| UP TO 2,500 SF | \$412.00 | \$497.50 | \$681.50 |
| 2,501 TO 4,000 SF | \$460.00 | \$622.00 | \$832.75 |
| 4,001 TO 5,000 SF | \$573.25 | \$746.25 | \$973.25 |
| 5,001 TO 7,500 SF | \$649.00 | \$908.50 | \$1,125.00 |
| 7,501 TO 10,000 SF | \$714.00 | \$946.50 | \$1,271.00 |
| OVER 10,000 SF | \$784.00+ \$15.00 PER 1,000 SF OVER 10,000 SF | BLDG FEE x 1.5 | BLDG FEE x 2.0 |

Industrial, Commercial & Multi-Family Plumbing Plan Reviews

- Initial and re-reviews will be charged per the fee schedule below.

| Table E Type of Building Expedited Review Fee additional 50% | Base Price | Each Additional Fixture or Waste Opening |
|--|-------------------|---|
| Industrial, Commercial & Multi-Family | \$110.00 | \$4.00 |

| Table F Additional Reviews | Fee |
|---|---|
| Commercial Kitchen & Food Processing areas | \$425.00 per 1000 SF of such areas |
| Hazardous Areas | \$425.00 per 1000 SF of such areas |
| Restaurant Mechanical Hood & Duct System | \$285.00 for 1 st hood, each additional hood reviewed at same time and within same building/unit, add \$115.00 |

Fire Plan Reviews

Sprinkler Systems

- Completion time of 10 business days or less.
- All re-reviews are done at 50% of the original fee.
- Additional fees may apply for dry-pipe and pre-actions systems.

Fee is based on the total number of sprinklers.

| Table G | Number of Sprinklers | Plan Review Fee NFPA 13 & 13R |
|----------------|--|---|
| | 1 to 20 <i>(Minimum fee)</i> | \$200.00 |
| | 21 to 100 | \$405.00 |
| | 101 to 200 | \$575.00 |
| | 201 to 300 | \$650.00 |
| | 301 to 500 | \$975.00 |
| | Over 500 | \$975.00 plus \$0.95 per sprinkler over 500 |

| Table H | Number of Sprinklers | Plan Review Fee NFPA 13D |
|----------------|--|---|
| | 1 to 25 <i>(Minimum fee)</i> | \$175.00 |
| | 26 to 50 | \$205.00 |
| | 51-100 | \$225.00 |
| | over 100 | \$225.00 plus \$1.05 per sprinkler over 100 |

Fire Detection and Alarm Systems

- \$0.05 per square foot of total building area.
- Minimum review fee of \$200.00.

Standpipe Systems

- \$200.00 per Standpipe.
- No charge for standpipes that are part of a total building sprinkler system.

Clean Agent Suppression Systems

- The fee is based on cubic feet in this instance as the number of nozzles and the size of the tank to be used are determined by cubic feet.
- All re-reviews are done at 50% of the original fee.

| Table I | Cubic Footage of Protection Area | Fee |
|----------------|---|--|
| | 0 to 5,000 | \$445.00 |
| | 5,001 to 10,000 | \$575.00 |
| | Over 10,000 | \$575.00 plus \$.05 per cubic foot over 10,000 |

Restaurant Wet Chemical Systems

| Table J | |
|--|---|
| Number of Nozzles | Fee |
| 1 to 15 | \$275.00 |
| 16 to 30 | \$375.00 |
| 31 to 50 | \$485.00 |
| over 50 | \$485.00 plus \$8.00 per nozzle over 50 |
| Each additional hood system reviewed at the same time within the same building and unit | Add \$115.00 |

Life Safety Plan Reviews

- Minimum fee of \$300.00.
- Fire code no Special Hazards – 50% of building review fee, refer to Table D
- Fire code including Special Hazards – 1.5 x building review fee, refer to Table D
- NFPA 101- 25% of building review fee, refer to Table D
- All re-reviews are done at 50% of the original fee.