

RFP-RH-11-035 FIRE SUPPRESSION & FIRE ALARM PLAN REVIEW AND INSPECTION SERVICES	Fire Safety Consultants Inc (FSCI) 2420 Alt Lane, Elgin IL 60124 Keith Frangiamore 847.697.1300		
Awarded to Fire Safety Consultants Inc (FSCI) 465 vendors solicited via MITN			
Firm Established:	Established 1983		
Years in Business:	27 years in business		
Type of Organization:	Corporation		
How many years has your company been providing fire suppression & fire alarm plan review and inspection services?	27 years		
How many clients does your company currently serve with the type of services described?	180 plus municipalities - we provide plan review and/or inspection services.		
References provided?	Provided		
How many full-time employees?			
How many part-time employees?			
What are the qualifications and experience of your staff and/or consultants that will be doing the plan reviews and inspections? Include State of Michigan registrations, NICET and ICC Certifications.	Resumes provided		
What is the average turn-around time to complete the first review? For re-review?	1. Complete first review in 5 to 10 working days. 2. Complete re-reviews in 5 working days.		
Please give a complete description of your review process.	Refer to proposal		
Please provide a copy of your plan review checklist and sample letter.	Several samples provided in proposal		
What is the average turn-around time to complete inspections?	1 to 2 days.		
Please give a complete description of your inspection process.	Refer to proposal		
Please provide a copy of your inspection checklist and sample notice.	Several samples provided in proposal		
Provide a Fee Schedule for 2012& 2013:	Fee schedule provided in proposal; there is no percentage of increase for year 2013.		
How many reviews are covered by the review fee?	All plan reviews are completed for one set fee per project discipline.		
What responsibilities will the City of Rochester Hills have in the review and inspection process?	The City of Rochester Hills needs to forward plans to FSCI in Pleasant Ridge MI; City of Rochester Hills calls FSCI in Pleasant Ridge, MI to schedule inspections.		
What are your billing procedures?	FSCI invoices for the plan review with the return of the first submittal. Fees for inspections are currently invoiced at an hourly rate. Billing will be transmitted monthly.		
Please give a complete description of the services that you will provide for the City.	Lengthy explanation contained in proposal		
Is a contract required? If yes attach copy of your standard contract.	No.		
Extend to MITN	No.		
Can you meet the City's insurance requirements?	Yes		
Have you provided a completed W-9?	Yes		
Have you provided a signed Hold Harmless?	Yes		
Additional info/points not addressed:	none		
FEES:	Lunch Talk Presentation: Up to 1-hour, Instructor Fee-none; Book/Material fee-Cost of books & materials will vary based on the topic. Half Day Seminar: 2-hour \$250; 3-hour \$375; 4-hour-\$500 Cost of books & materials will vary based on the topic. One & Multiple Day Seminars: Per day=\$850; cost of books & materials will vary based on the topic. Travel Expenses: Mileage, airfare, lodging, rental car, meal allowance, parking, etc.		
	Fee: Actual Travel Costs		
	Sprinkler Systems NFPA 13 and 13R		
	Plan Review Schedules: for one set fee per project discipline; All fire protection plan review fees w/inspections include all field inspections for one set fee per project discipline (except as noted).		
	Number of Sprinklers SPRINKLER SYSTEMS		With Inspections
		Without Inspections	
	1 to 20 (minimum fee)	\$205.00	\$390.00 (one inspection only)
	21 to 100	\$435.00	\$855.00
	101 to 200	\$580.00	\$1,195.00
	201 to 300	\$665.00	\$1,320.00
	301 to 500	\$980.00	\$1,670.00
	Over 500	\$980 plus \$1.09 for each sprinkler over 500	\$1,670.00 plus \$1.20 for each sprinkler over 500
	50% off above fees for office and mall tenant areas that have had the base building typical tenant system, previously reviewed by FSCI within the past two years, but not less than the minimum fee.		
	Residential NFPA 13D		
	Number of Sprinklers RESIDENTIAL 13D	Without Inspections	With Inspections
	1 to 25	\$185.00	\$315.00
	26 to 50	\$220.00	\$340.00
	51 to 100	\$230.00	\$350.00
	Over 100	\$230 plus \$1.16 for each over 100	\$350. plus \$1.55 for each sprinkler over 100
	FIRE DETECTION AND ALARM SYSTEMS		
	Number of Alarm Devices	Without Inspections	With Inspections
	1 to 25	\$200.00	\$390.00 (one inspection only)
	26 to 50	\$435.00	\$780.00
	51 to 75	\$700.00	\$1,070.00
	76 to 100	\$850.00	\$1,220.00
	101 to 125	\$1,020.00	\$1,385.00
	Over 125	\$1020 plus \$5.70 per additional device over 125	\$1,385 plus \$8.40 per additional device over 125
	Type of System STANDPIPE, FIRE PUMPS, UNDERGND WM	Without Inspections	With Inspections
	Standpipe Systems	\$220.00	\$545.00
	Fire Pumps	\$200.00	\$400.00

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	Underground Watermain				\$360.00		\$595.00
RESTAURANT WET CHEMICAL SYSTEMS							
	Number of Nozzles			Without Inspections		With Inspections	
	1 to 15				\$280.00		\$475.00
	16 to 30				\$390.00		\$655.00
	31 to 50				\$500.00		\$835.00
	Over 50			\$500 plus \$10 per each nozzle over 50		\$835 plus \$16.70 for each nozzle over 50	
RESTAURANT MECHANICAL HOOD AND DUCT SYSTEMS							
	Type of System			Without Inspections		With Inspections	
	Mechanical Hood			\$390 per hood		\$770 per hood	
				\$195 e/add'l sys reviewed at same time/same bldg		\$385 for each add'l system reviewed at the same time/same building	
SMOKE CONTROL/MANAGEMENT/EXHAUST SYSTEMS							
	Type of System			Without Inspections		With Inspections	
	Smoke Control/Management			\$750 minim. per sys plus hrly rate after 6-hrs		\$1,500 minimum fee per system plus hrly rate after 12 hours	
CLEAN AGENT SUPPRESSION SYSTEMS OR DRY CHEMICAL SYSTEMS							
	Pounds of Suppression Agent			Without Inspections		With Inspections	
	1 to 50				\$265.00		\$595.00
	51 to 100				\$320.00		\$670.00
	101 to 200				\$330.00		\$685.00
	201 to 300				\$345.00		\$695.00
	301 to 400				\$375.00		\$755.00
	401 to 500				\$400.00		\$865.00
	501 to 750				\$465.00		\$925.00
	751 to 1,000				\$580.00		\$980.00
	Over 1,000			\$580 plus \$.29 for each pound of agent over 1,000		\$980 plus \$.46 for each pounds of Agent over 1,000	
FIRE CODE PLAN REVIEW							
	Type of Review			Without Inspections		With Inspections	
	General Precautions, Emergency Planning & Fire Service Features			\$350 plus hourly rate after 3-hours		\$750 plus hourly rate after 6-hours	
	High hazard, Special Hazard or Special Facilities			\$450 plus hourly rate after 4-hours		\$950 plus hourly rate after 8 hours	
BUILDING PLAN REVIEW WITHOUT INSPECTIONS							
	Cubic Feet	Building	Life Safety	Mechanical	Plumbing	Electrical	Special Uses Accessibility
	Up to 10,000	\$295	\$295	\$295	\$295	\$295	\$295 \$295
	10,001 to 30,000	\$350	\$350	\$350	\$350	\$395	\$350 \$350
	30,001 to 60,000	\$395	\$395	\$395	\$395	\$490	\$395 \$395
	60,001 to 80,000	\$450	\$450	\$450	\$450	\$595	\$450 \$450
	80,001 to 100,000	\$505	\$505	\$505	\$505	\$720	\$505 \$505
	100,001 to 150,000	\$615	\$615	\$615	\$615	\$880	\$615 \$615
	150,001 to 200,000	\$700	\$700	\$700	\$700	\$1,135	\$700 \$700
	Over 200,000	\$700*	\$700*	\$700*	\$700*	\$1,135**	\$700* \$700*
	* Building/Life Safety/Mechanical/Plumbing/Special Uses/Accessibility-\$700 plus \$1.85/10,000 cu.ft. over 200,000 cu.ft						
	**Electrical - \$1,135.plus \$3.55/10,000 cu. ft. over 200,000 cu. ft.						
	Special Uses include assembly, covered malls, high rise, atriums, institutional, and high hazard occupancies. 15% reduction in fee for tenant space build out when reviewing multiple disciplines						
BUILDING PLAN REVIEW WITH INSPECTIONS							
	Cubic Feet	Building	Life Safety	Mechanical	Plumbing	Electrical	Special Uses Accessibility
	Up to 10,000	\$655	\$655	\$655	\$655	\$655	\$655 \$655
	10,001 to 30,000	\$710	\$710	\$710	\$710	\$755	\$710 \$710
	30,001 to 60,000	\$755	\$755	\$755	\$755	\$850	\$755 \$755
	60,001 to 80,000	\$810	\$810	\$810	\$810	\$955	\$810 \$810
	80,001 to 100,000	\$865	\$865	\$865	\$865	\$1,080	\$865 \$865
	100,001 to 150,000	\$1,075	\$1,075	\$1,075	\$1,075	\$1,340	\$1,075 \$1,075
	150,001 to 200,000	\$1,260	\$1,260	\$1,260	\$1,260	\$1,695	\$1,260 \$1,260
	Over 200,000	\$1,360*	\$1,360*	\$1,360*	\$1,360*	\$1,795**	\$1,360* \$1,360*
	* Building/Life Safety/Mechanical/Plumbing/Special Uses/Accessibility-\$1,360 plus\$3.55/10,000 cu.ft. over 200,000 cu.ft						
	**Electrical - \$1,795.plus \$7.35/10,000 cu. ft. over 200,000 cu. ft. Special Uses include assembly, covered malls, high rise, atriums, institutional, and high hazard occupancies. 15% reduction in fee for tenant space build out when reviewing multiple disciplines.						
	Above fees include two site inspections (per-discipline and one final life safety inspection).						
	One and Two Family Dwelling Fees - one and two family dwellings plan review without inspections						
	Square Feet	Building	Mechanical	Plumbing	Electrical	All Disciplines	
	Up to 3,000	\$200	\$200	\$200	\$240	\$600	
	Over 3,000	Add \$.07/sq ft	Add \$.07/sq ft	Add \$.07/sq ft	Add \$.07/sq ft	Add \$.20/sq ft	
	One and Two Family Dwelling Fees - one and two family dwellings plan review without inspections (includes 3 inspections per discipline*)						
	Square Feet	Building	Mechanical	Plumbing	Electrical	All Disciplines	
	Up to 3,000	\$480	\$2480	\$480	\$520	\$1,400	
	Over 3,000	Add \$.18/sq ft	Add \$.18/sq ft	Add \$.18/sq ft	Add \$.21/sq ft	Add \$.45/sq ft	
	*additional inspections required after 3 per discipline are at \$80.00 per hour with a minimum fee of \$80.00						
	Rush Plan Reviews						
	Fire Protections plans reviewed in 3 business days. Building plans reviewed in 5 business days.						
	Add 100% to the base plan review fee.						
	The review letter will be faxed or emailed and plans are returned UPS.						
	FSCI retains the right to extend the review time on large projects for quality assurance.						
	Inspections						
	All fire protections plan review fees with inspections include:						
	All field inspections are completed for one ste fee per project discipline (except as noted).						
	Examples of inspections include: Sprinkler or underground hydrostatic test, Sprinkler 2" main drain test, Fire alarm system full detection system test of each device, suppression gas system discharge test, blower door fan test, wet chemical system discharge test, final inspection.						
	FSCI requests 72 hours notice for inspections.						

RFP-RH-11-035 FIRE SUPPRESSION & FIRE			
ALARM PLAN REVIEW AND INSPECTION SERVICES		Fire Safety Consultants Inc (FSCI)	
Awarded to Fire Safety Consultants Inc (FSCI)		2420 Alft Lane, Elgin IL 60124	
465 vendors solicited via MITN		Keith Frangiamore 847.697.1300	
		Additional inspection fees may apply for large, design build, or special projects at \$100.00 per hour.	
		Minimum inspection fee is \$150.00	
		Special Projects and Systems	
		Estimates available for large, designed build, special projects, or special suppression and detection systems.	
		Consulting:	
		Building, Fire, Life Safety and Fire Protection Consulting	
		\$125 per hour minimum	
		Legal work and courtroom testimony	
		\$150.00 per hour minimum	

RFP-RH-11-035 FIRE SUPPRESSION & FIRE			
ALARM PLAN REVIEW AND INSPECTION SERVICES		Wolverine Engineers & Surveyors	
Awarded to Fire Safety Consultants Inc (FSCI)		312 North Street, Mason, MI 48854	
465 vendors solicited via MITN		Phil Sabon 517.676.9200	
	Nozzles 31 to 50	\$400.00	\$700*
	Nozzles Over 50	\$450 plus \$7.50 each. Nozzle over 50	\$700 plus \$13.50 each nozzle over 50*
	Note-* denotes additional inspection fees (calculated at hourly rate) if system fails to pass first inspection and or testing.		
	NEW SYSTEM		
	Clean Agent System	Review Without Inspection	With Inspection
	Up to 50 lbs	\$200.00	\$550.00*
	51 to 100 lbs	\$275.00	\$645.00*
	101 to 200 lbs	\$285.00	\$675*
	201 to 300	\$295.00	\$685*
	301 to 400	\$325.00	\$725*
	401 to 500	\$365.00	\$825*
	501 to 750	\$410.00	\$900*
	751 to 1,000	\$495.00	\$945*
	Over 1,000	\$495 plus \$.025 for each pound over 1,000	\$945 plus \$0.39 for each pound of agent over 1,000*
	Note-* denotes additional inspection fees (calculated at hourly rate) if system fails to pass first inspection and or testing.		
	EXISTING SYSTEM		
	Fees for Existing Sprinkler System	Review Without Inspection	With Inspection
	Under 20 heads	No submittal needed	\$300.00
	Any Heads over 20	\$100 hourly rate	\$Review Fee plus \$00 hourly rate
	Note-* denotes additional inspection fees (calculated at hourly rate) if system fails to pass first inspection and or testing.		
	Rushed Plan Review/Inspection	Years 2012/2013	
	Plan Review	\$150 hourly rate*	
	Inspection	\$150 hourly rate*	
	Note-* denotes additional inspection fees (calculated at hourly rate) if system fails to pass first inspection and or testing.		
	NFPA 13D SYSTEM		
		Review Without Inspection	With Inspection
	1 to 25 heads	\$150.00	\$250*
	25 to 50	\$190	\$285*
	51 to 100	\$220.00	\$300*
	Over 100	\$220 plus \$1.00 for each sprinkler over 100	\$300 plus \$1.35 for each sprinkler over 100*
	Note-* denotes additional inspection fees (calculated at hourly rate) if system fails to pass first inspection and or testing.		

RFP-RH-11-035 FIRE SUPPRESSION & FIRE ALARM PLAN REVIEW AND INSPECTION SERVICES	BMJ Engineers & Surveyors Inc
Awarded to Fire Safety Consultants Inc (FSCI)	519 Huron Avenue, Port Huron, MI 48060
465 vendors solicited via MITN	Carolyn Hunter 810.984.5596
Firm Established:	Established 1971
Years in Business:	40 years
Type of Organization:	Corporation
How many years has your company been providing fire suppression & fire alarm plan review and inspection services?	Five years for both Fire Suppression & Fire Alarm Plan Review & Inspection Services
How many clients does your company currently serve with the type of services described?	One - Fort Gratiot Township
References provided?	only one with name/phone
How many full-time employees?	25 full time
How many part-time employees?	2 part time
What are the qualifications and experience of your staff and/or consultants that will be doing the plan reviews and inspections? Include State of Michigan registrations, NICET and ICC Certifications.	Provided
What is the average turn-around time to complete the first review? For re-review?	5-7 days for first review 3 to 4 days for subsequent reviews
Please give a complete description of your review process.	Refer to proposal attachments
Please provide a copy of your plan review checklist and sample letter.	Samples provided
What is the average turn-around time to complete inspections?	1 to 3 days depending on project size
Please give a complete description of your inspection process.	attachments included in proposal
Please provide a copy of your inspection checklist and sample notice.	
Provide a Fee Schedule for 2012& 2013:	attachments provided; Note no additional fee for rush plans
How many reviews are covered by the review fee?	All plan reviews are completed for one (1) set fee per each project.
What responsibilities will the City of Rochester Hills have in the review and inspection process?	City of RH forwards plans, specifications to BMJ; City of RH verified the usage and occupancy of proposed facility; City of RH contacts BMJ to schedule inspections.
What are your billing procedures?	Invoice at completion of each Plan Review; Fire Suppression Plan Reviews are billed das per each project. Fire Reviews w/inspections are billed as per each project. Terms of payment shall be net 30 days.
Please give a complete description of the services that you will provide for the City.	Refer to several attachments to proposal.
Is a contract required? If yes attach copy of your standard contract.	Yes- attached
Extend to MITN	No
Can you meet the City's insurance requirements?	Yes
Have you provided a completed W-9?	Yes
Have you provided a signed Hold Harmless?	Yes
Additional info/points not addressed:	Fees for Fire Suppression/Alarm Reviews without inspections do not include
FEES:	travel expenses (mileage, lodging, meals or parking); Fees for Fire Suppression/Alarm Reviews with inspections include travel expenses (mileage, lodging, meals or parking).
	BMJ Base Fees Fire Suppression/Fire Alarm Plan Review without Inspection
	Sprinklers Year 2012/2013
	1 to 20 \$225.00
	21 to 100 \$470.00
	101 to 200 \$635.00
	201 to 300 \$725.00
	301 to 500 \$980.00
	Over 500 \$980 plus \$1.16 per Sprinkler above 500
	Note: Subsequent reviews required over and above initial review shall be on an hourly basis (see attached rate sheets). Cost estimates will be provided before beginning any subsequent review.
	BMJ Base Fees Fire Suppression/Fire Alarm Plan Review with Inspection
	Sprinklers Year 2012/2013
	1 to 20 \$550.00
	21 to 100 \$1,150.00
	101 to 200 \$1,300.00
	201 to 300 \$1,450.00
	301 to 500 \$1,830.00
	Over 500 \$1,830 plus \$1.31 per Sprinkler above 500
	Note: Above fees include travel expenses and assume one (1) inspection per project. Subsequent inspections over and above the initial inspection will be on an hourly basis (see attached rate sheets).
	Individual Hourly Rates
	Sr Project Engineer \$110 to \$120/hour*
	Project Engineer \$90 to \$105/hr
	Engineer \$65 to \$80/hr*
	Sr Project Surveyor \$110 to \$120/hour*
	Project Surveyor \$90 to \$105/hr*
	Surveyor \$65 to \$80/hr*
	Engineer Technician-Design \$60 to \$80/hr*
	Engineer Technician-Construction \$60 to \$80/hr*

RFP-RH-11-035 FIRE SUPPRESSION & FIRE ALARM PLAN REVIEW AND INSPECTION SERVICES	Telgian Corporation	
Awarded to Fire Safety Consultants Inc (FSCI)	45550 Commerce Drive, Plymouth, MI 48170	
465 vendors solicited via MITN	Andrew Thoms 734.738.1111	
Firm Established:	Established 1986	
Years in Business:	25 years	
Type of Organization:	Corporation	
How many years has your company been providing fire suppression & fire alarm plan review and inspection services?	25 years	
How many clients does your company currently serve with the type of services described?	provided	
References provided?	Provided	
How many full-time employees?	222 full time	
How many part-time employees?	19 part time	
What are the qualifications and experience of your staff and/or consultants that will be doing the plan reviews and inspections? Include State of Michigan registrations, NICET and ICC Certifications.	Provided	
What is the average turn-around time to complete the first review? For re-review?	10 business days or less, with allowance for expedited with increased fee	
Please give a complete description of your review process.	10 business days or less, with allowance for expedited with increased fee	
Please provide a copy of your plan review checklist and sample letter.	Provided	
What is the average turn-around time to complete inspections?	Minimum 5 business day, dependent inspection schedule	
Please give a complete description of your inspection process.	Per checklist provided	
Please provide a copy of your inspection checklist and sample notice.		
Provide a Fee Schedule for 2012& 2013:	provided	
How many reviews are covered by the review fee?	For reviews of the same scope submitted, 2 reviews are included in the pricing. See Exhibit A for more detail, Where scope or structure changes, review of changed scope is treated with an addition charge review.	
What responsibilities will the City of Rochester Hills have in the review and inspection process?	City of RH responsible to notify Telgian in writing of any specific standards or codes that are to be taken into account during the review process. Notifying Telgian any time the requirements with respect to codes or standards or the editions of each utilized change and the effective time of such changes.	
What are your billing procedures?	Billing- payment for all plan review services is required at time of submittal. Payment for insp svcs is required at time of inspection. 4-hours minimum, added hrs spent will be invoiced to requestor of inspection within 5 business days and due upon receipt. refer to attached for description of services provided for the City	
Please give a complete description of the services that you will provide for the City.		
Is a contract required? If yes attach copy of your standard contract.	No	
Extend to MITN	Yes	
Can you meet the City's insurance requirements?	Yes	
Have you provided a completed W-9?	Yes	
Have you provided a signed Hold Harmless?	Yes	
Additional info/points not addressed:		
FEES:	Fire Suppression System Plan Review (Shop Drawings)	
	Hydraulically Designed Sprinkler Systems - NFPA 13 (Wet, Dry, Preaction, Deluge)	
	1 to 100 sprinkler heads	\$650.00
	101 to 200 sprinkler heads	\$750.00
	201 to 300 sprinkler heads	\$850.00
	301 to 400 sprinkler heads	\$950.00
	401 to 500 sprinkler heads	\$1,100.00
	Over 500 Sprinkler heads	\$.50 per head over 500 heads plus \$1,200
	Hydraulically Designed Sprinkler Systems - High Piled Stock (NFPA 231, 231C, 231E, 231F)	
	1 to 100 sprinkler heads	\$750.00
	101 to 200 sprinkler heads	\$850.00
	201 to 300 sprinkler heads	\$950.00
	301 to 400 sprinkler heads	\$1,100.00
	401 to 500 sprinkler heads	\$1,200.00
	Over 500 Sprinkler heads	\$.65 per head over 500 heads plus \$1,300
	Additional Sprinkler System Components	
	Fire Pump	\$300.00
	Standpipes (per riser)	\$175.00
	Site Plan	\$450.00
	Additional remove area w/hydraulic calculations	\$150.00
	Sprinkler System Tenant Improvements	
	1 to 20 sprinkler heads	\$400.00
	21 to 40 sprinkler heads	\$475.00
	41 to 60 sprinkler heads	\$550.00
	61 to 80 sprinkler heads	\$625.00
	81 to 100 sprinkler heads	\$700.00
	Residential-Single Family, Detached (13D)	
	0-5,000 square feet	\$550.00
	5,000 to 10,000 square feet	\$700.00
	10,000 plus square feet	\$850.00
	Duplex - add \$50.00 to each of the above	
	Residential - Multi-Unit, Attached (13R)	
	Same as NFPA 13 Systems	

