

2022-04-07

**REQUEST FOR QUOTATION
FIRE & LIFE SAFETY SERVICES – INSPECTION, TESTING & MAINTENANCE
RFQ 131 (2022-04)**

The Toronto Zoo invites you to submit a written quotation for the inspection, testing and maintenance of the Toronto Zoo's Fire & Life Safety Services. The terms of the services required will be from May 1, 2022 to April 30, 2023, with an option for renewal at the sole discretion of the Toronto Zoo for three (3) additional years, at the sole discretion of the Toronto Zoo, on the same terms and conditions. The contractor is responsible for all pricing and other arrangements with all sub contractors as required. All work is to be completed in accordance with the specifications and drawings in the Request for Quotation (RFQ).

Work shall commence, based on the provided schedule, once the project is awarded and a Purchase Order has been issued.

The Quotation package includes Instructions, Terms & Conditions, Requirements, Specifications and Forms. Quoted prices shall remain in effect for a period of ninety (90) days from the Quotation due date.

Site Meeting: A site meeting has not been scheduled for this RFQ. If you would like to review the site, please contact Kyle Rekker, krekker@torontozoo.ca

Due Date: Your quotation must be completed, and received by the Supervisor, Purchasing & Supply, Toronto Zoo, Administrative-Support Centre, 361A Old Finch Ave., Toronto, Ontario, M1B 5K7 by:

Friday, 2022-04-22, 1200 hours (noon, local time)

The Board of Management of the Toronto Zoo reserves the right to reject any or all quotes or to accept any quote, should it deem such an action to be in its interests.

If you have any queries regarding this request for quote, please contact Peter Vasilopoulos, Supervisor of Purchasing & Supply, (416) 392-5916. If you have any technical queries regarding this request for quote, please contact Kyle Rekker, krekker@torontozoo.ca

Yours truly,

Peter Vasilopoulos
Supervisor, Purchasing & Supply

Table of Contents

SECTION	DESCRIPTION	PAGE (S)
RFQ LETTER	Invitation Letter	1
T.O.C.	Table of Contents	2
1.0	Instructions	3
2.0	Terms and Conditions	4
3.0	Project Requirements	8
4.0	Performance and Evaluation	13
5.0	Submission Forms	17
	Submission Label	19
	Notice of No Bid	20
SCHEDULE A	List of sub-contractors	21
SCHEDULE B	ACCESSIBILITY FOR ONTARIANS WITH DISABILITIES ACT (AODA)	22
SCHEDULE C	COVID-19 Proof of Vaccination Requirements	23
Appendix A	BRC Reporting Forms	
Appendix B	Qualifications	
Appendix C	Device Details/Equipment List	
Appendix D	FLS ITM Schedule	
Attachment A	Annual ITM Requirements	
	Semi-annual ITM Requirements	
	Multi-year ITM Requirements	
	As-needed ITM Requirements	
Attachment B	Unit Rate Pricing Form	

1.0 INSTRUCTIONS

- 1.1 Ensure that you have received all twenty-three (23) pages, four (4) appendices and two (2) attachments of the RFQ package.
- 1.2 A site meeting can be available upon request.
- 1.3 Submission – Temporary process - In view of the current situation with COVID 19 and to limit personal interaction, on a temporary basis, submissions for this Request for Quotation can be submitted electronically by email in a PDF file, prior to the submission deadline to the following email address

bids@torontozoo.ca

and note the following:

- a. Subject of the file to be: RFQ# - Title of RFQ – Vendor name.
- b. Amendments to a RFQ may be submitted via the same methods, at any time prior to the Closing Time.
- c. It is the Supplier's sole responsibility to ensure its Bid is received by the Submission Deadline in accordance with the requirements of this RFP. The receipt of Bids can be delayed due to a number of factors including "internet traffic", file transfer size and transmission speed. The Supplier should allow sufficient time to download, complete and upload, as applicable, the submission forms comprising its Bid and any attachments.

A Bid will only be considered to be submitted once it has been received by the Toronto Zoo. The time of such receipt is reflected by the time received stamped by the Toronto Zoo's email application

- 1.4 Show itemized cost of HST if applicable.
- 1.5 Toronto Zoo reserves the right to award in whole or in part based on the bids received, Lump Sum Price or Breakdown Price.
- 1.6 Quotations will be evaluated to determine which are likely to offer the overall best value to the Toronto Zoo. The Toronto Zoo expects to place the greatest emphasis on performance and price; however, the Toronto Zoo may consider other factors affecting value, including those concerning quality, service or sustainability, and other considerations including, but not limited to the Toronto Zoo's assessment of:
- (a) Vendor's ability to meet the specifications and requirements stated in the RFQ, including but not limited to the requirements indicated in Appendix 1;
 - (b) Product quality and satisfaction of current industry standards;
 - (c) Vendor's historic performance in delivering the defined services and honoring the defined terms and conditions of prior executed Agreement(s) with the Toronto Zoo;
 - (d) Overall cost, including as appropriate: purchase price, order pick up and transport costs, installation costs and maintenance costs;
 - (e) Proposed lead-times and strategic delivery capabilities;
 - (f) Availability of products and service;

-
- (g) Sustainability and
 - (h) Any other criteria the Toronto Zoo deems, in its sole and absolute discretion, necessary to evaluate a vendor's offer.

Therefore, the Toronto Zoo may accept a quotation other than the lowest quotation

- 1.7 All Prices submitted shall be quoted in Canadian currency.
- 1.8 Use the attached submission label, when you submit your response in a sealed envelope or package and deliver to the Toronto Zoo. **(Not applicable, see 1.3)**
- 1.9 Quotation prices shall remain in effect for a period of ninety (90) days from the Quotation due date.
- 1.10 Provide references of at least three (3) clients for whom your company has performed similar work. References must include photos of three (3) different installations, client company name, contact name, address, and e-mail address.
- 1.11 It is the responsibility of the Bidder to understand all aspects of the RFQ and to obtain clarification, if necessary, before submitting their quotation.
- 1.12 If it becomes necessary to revise any part of this RFQ, the revisions will be by Addendum posted electronically in Adobe PDF format on the Toronto Zoo's website, <https://www.torontozoo.ca/business>. Bidders and prospective bidders should check the site frequently for any updated information and addenda issued before the closing date and time.
- 1.13 For any questions concerning the contract terms and conditions of this RFQ, please contact:
Peter Vasilopoulos, Supervisor,
Purchasing & Supply, Tel: 416-392-5916, Fax: 416-392-6711,
E-mail: pvasilopoulos@torontozoo.ca

Any questions regarding the work in this RFQ must be forwarded by the end of the day **Monday, 2022-04-18** to:
Kyle Rekker, Electrical, Plumbing & Utilities Supervisor
Tel: 416-392-5989
Email: krekker@torontozoo.ca

2.0 TERMS AND CONDITIONS

- 2.1 Definitions:** Wherever used in the Request for Quotation the word “**Board**” means the Board of Management of the Toronto Zoo and the word “**Vendor**” or “**Contractor**” means the person or persons or Corporation to whom the purchase order is issued.
- 2.2 Vendor Assurance:** Unless otherwise stated, the goods, material, articles, equipment, work or services, specified or called for in or under this Quotation, shall be delivered or completely performed, as the case may be, by the Vendor as soon as possible and in any event within the period set out herein as the guaranteed period of delivery or completion.
- 2.3 Country of Origin:** Wherever possible, the goods, services, materials, articles or equipment, specified or called for in or under this Quotation, shall be of Canadian origin and manufacture.
- 2.4 Delivery:** The prices stated in this Quotation cover the services, material, articles or equipment referred to herein, being delivered F.O.B. destination, freight, express, duty and all other charges prepaid, unless otherwise indicated herein. A detailed delivery ticket or piece tally, showing the exact quantity of goods, material, articles or equipment shall accompany each delivery. A receiver’s receipt shall not bind the Board to accept the goods, material, articles or equipment covered thereby, or the particulars of the delivery ticket or piece tally therefore. The Vendor shall not be entitled to any interest upon any bill due to delay in its approval by the CEO of the Toronto Zoo or his designate.
- 2.5 Invoicing:** Unless otherwise indicated herein, the prices stated are payable in Canadian Funds at the head office of the Board. Any Harmonized Sales Tax (HST) applicable shall be shown as a separate item. The Vendor’s HST/Business registration number must be indicated on the invoice.
- The Vendor shall clearly show any special charges such as packaging and freight, where applicable, as separate items on the invoice.
- Payments to non-resident Vendors may be subject to withholding taxes under the Income Tax Act (Canada). Unless a non-resident Vendor provides the Board with a letter from Revenue Canada, Taxation waiving the withholding requirements, the Board will withhold the taxes it determines are required under the Income Tax Act (Canada).
- 2.6 Notice of Delivery:** The Vendor shall notify the Purchasing Agent of the Board at the address given for the mailing of invoices, in writing as soon as possible of the details of the shipment of the goods, materials, articles or equipment.
- 2.7 Right to Cancel:** The Board shall have the right to cancel at any time this Quotation or any contract or any part of any contract resulting from this Quotation in respect of the goods, material, articles, equipment, work or services set out in this Quotation or any such contract or part of such contract, not delivered or performed at the time of such cancellation, and the Board will not be responsible to make any payments in respect of any such goods, materials, articles, equipment, work or services and shall not incur any liability whatsoever in respect thereto.

In the event that the Vendor fails or neglects by any act or omission to comply with any of the conditions set out herein, this Quotation or any contract resulting from this Quotation may be unconditionally cancelled by the Board without notice to the Vendor.

- 2.8 Official Agreement:** No verbal arrangement or agreement, relating to the goods, material, articles, equipment, work or services, specified or called for under this Quotation, will be considered binding, and every notice advice or other communication pertaining thereto, must be in writing and signed by a duly authorized person.
- 2.9 Worker's Rights:** The Vendor shall comply with the conditions of the Board relating to Worker's Rights, a copy of which is available on application to the Manager, Fair Wage and Labour Trades Office, City of Toronto, 18th Floor, West Tower, City Hall, Toronto, Ontario, M5H 2N2 or by phone at 416-392-7300.
- 2.10 Insurance:** The Contractor shall, at his/her own expense obtain and, until the work is fully complete maintain, broad-scope insurance coverages, hereof, satisfactory to the Chief Executive Officer as to form and substance, with the indicated policy form of the Canadian Construction Documents Committee (CCDC), its equivalent or better subject to such modifications therein to cover unusual aspects of the work, working conditions or other circumstances as may be specified elsewhere in the Contract.
- 2.10.1 The Contractor shall effect, maintain and keep in force, at its sole cost and expense and satisfactory to the Chief Executive Officer as to form and substance the insurance described below:
- 2.10.2 All risks property insurance on property of every description and kind owned by the contractor or for which the Contractor is responsible while on the premises of the Board in an amount not less than full replacement value. The policy shall be endorsed to provide a waiver of subrogation against the Board for any loss or damage to insured property, however caused.
- 2.10.3 Commercial general liability insurance, including owners' and contractors' protective, products, completed operations, personal injury, employer's liability, contractual liability, occurrence basis property damage, liability arising from the sale of serving of alcoholic beverages and provisions for cross liability and severability of interests with a limit of not less than Two Million Dollars (\$2,000,000.00) per occurrence. The policy shall be endorsed to name the Board as an additional insured with respect to the operations of the Contractor under this agreement.
- 2.10.4 Standard automobile liability insurance for all owned vehicles with limits of not less than Two Million Dollars (\$2,000,000.00) per occurrence.
- 2.10.4.1 All policies of insurance required to be taken out by the Contractor shall be placed with insurers licensed to conduct business in the Province of Ontario and shall be subject to the approval of the Chief Executive Officer, acting reasonably.
- 2.10.4.2 The Contractor shall deliver to the Board evidence of the insurance required prior to the commencement of the agreement, in form and detail satisfactory to the Chief Executive Officer acting reasonably.

- 2.10.4.3 The provisions of this section 2.11 shall no way limit the requirements and obligations imposed on the Contractor elsewhere in the Contract, nor relieve the Contractor from compliance therewith and fulfillment thereof.
- 2.10.4.4 The parties agree that insurance policies may be subject to deductible amounts, which deductible amounts shall be borne by the Contractor.
- 2.10.4.5 The provisions of this article shall in no way limit the requirements and obligations imposed on the Contractor elsewhere in the Contract, nor relieve the Contractor from compliance therewith and fulfillment thereof.
- 2.11 Indemnity:** The Vendor shall at all times well and truly save, defend, keep harmless and fully indemnify the Board, the City of Toronto, Toronto Region and Conservation Authority and their servants, employees, officers or agents, hereinafter called the “Indemnities”, from and against all actions, suits, claims, demands, losses, costs, charges, damages, and expenses, brought or made against or incurred by the Indemnities, its or their servants, officers, employees, agents or invitees in any way relating, directly or indirectly, to goods, material, articles or equipment supplied or to be supplied, or to the supplying of goods or services, pursuant to this Quotation, or any other claim, action, suit, demand, loss, cost, charge, damage or expense relating to copyright, trademark or patent with regard directly or indirectly with any such goods, services, material, articles or equipment or the supply or performance thereof.
- 2.12 Liability for Acts of Vendor Employees, Contractors or Agents:** The Vendor acknowledges responsibility and accepts liability for the acts of any of its employees, contractors and agents while on Toronto Zoo property. The Toronto Zoo reserves the right to request background checks for any individual providing the services requested on behalf of the Vendor.
- 2.13 Guaranty of Quotation:** All goods, material, articles, equipment, work or services, specified or called for in or under this Quotation, shall be supplied or performed at the price or process and on the basis set forth or referred to in and in accordance with the Offer and this Quotation. The basis on which this Quotation is given shall include any specifications, plans, price schedules, samples, addenda or other details pertaining thereto, or provided in connection therewith.
- 2.14 Right of Notice:** Any notice that the Board may be required or desire to give to the Vendor shall for all purposes to be deemed to have been sufficiently and properly given and afforded by registered mail addressed to the Vendor at the address shown for the Vendor on this form and shall therefore be presumed to have been received by the Vendor on the third day following such registration.
- 2.15 Formal Contract:** The Vendor may be required and shall, if requested by the solicitor for the Board so to do, to execute and enter into a formal contract that is satisfactory to the solicitor for the Board, in order to document the contract resulting from this Quotation and to embody indemnity and related provisions that in the opinion of such solicitor are required to protect the Board.
- 2.16 Charity Status:** The Toronto Zoo is a registered charitable organization (registration #BN 119216398RR0001) and accordingly may be eligible for preferred pricing which should be reflected in the Quotation as submitted.

2.17 Performance Evaluation: The Contractor's performance will be evaluated by the Chief Executive Officer and/or Chief Executive Officer's Representative during the Contract and at the end of the Contract. In the event that the Contractor's performance is considered unsatisfactory by the Chief Executive Officer and/or Chief Executive Officer's Representative, the Contractor and/or its affiliates may become ineligible from bidding on future contracts issued by the Board.

3.0 PROJECT REQUIREMENTS

This scope of work is for the provision of Inspection, Testing and Maintenance (ITM) for all fire and life safety services/equipment within the Toronto Zoo. The Contractor shall be qualified and experienced in carrying out the Work, including all their personnel and subcontractors assigned to perform Work under this Contract.

This document establishes the scope and means of initiating of the Work to be performed by Contractor and describes or references the specifications, procedures, policies, instructions, standards, codes and other documents, including the specifications for any materials, tools or equipment, which Contractor shall satisfy or adhere to in the performance of the Work.

The Contractor shall also review and understand the scope of work as it provides information with respect to the Codes and Standards that are required to be followed by the Contractor in order to conduct ITM for the fire and life safety services/equipment. Appendix and Attachment provides details for the ITM procedure of all equipment. Contractor shall follow the ITM procedures listed in the Scope of Work.

All contact with the Toronto Zoo shall be through the Toronto Zoo Representative (Kyle Rekker) or his/her authorized delegate(s). Toronto Zoo shall promptly notify the Contractor in writing of any change in designation of the Toronto Zoo Representative. Contractor shall contact the Toronto Zoo to obtain work directions, approvals, or any other matters regarding administration of this Contract. All the reports pertaining to the Work are uploaded and tracked through Building Reports Canada (BRC).

The work shall commence based on the proposed schedule, or alternate agreed upon schedule, once the project has been awarded and a Purchase Order issued.

3.1 Scope of Work & Specifications

This section details the scope of services and expected deliverables that shall be provided to the Toronto Zoo. All the requirements listed in this section are applicable to Contractor and Subcontractors.

3.1.1. Codes and Standards

3.1.1.1. Contractor to review the building information provided in Appendix C – Device Details/Equipment List to obtain information with respect to the fire and life safety systems and equipment installed in each building which require periodic Inspection, Test, and Maintenance (ITM).

3.1.1.2. Contractor shall follow, and all work shall be performed in adherence too, the Codes and Standards within the most recent Ontario Fire Code and other applicable regulations.

3.1.1.3. The Contractor shall ensure that a copy of the relevant editions of Codes and Standards required within this scope will be provided to their employees and subcontractors responsible for conducting ITM to ensure the proper implementation of the ITM procedures.

3.1.1.4. The Contractor must provide proof that their staff have been trained on the Codes and Standards referenced in this RFQ upon request by the Toronto Zoo.

3.1.2. Services Due Upon Inspection

3.1.2.1. Contractor shall provide all services with respect to the applicable fire and life safety systems, devices and components as set out in Attachment A of this RFQ.

3.1.3. Frequency of Services

3.1.3.1. Services are to be provided in the following time frames with respect to the applicable frequency intervals set out in Attachment A of this RFQ.

- 3.1.3.1.1. Semi-Annual
- 3.1.3.1.2. Annual
- 3.1.3.1.3. Multi-Year
- 3.1.3.1.4. As-needed

3.1.3.2. If other periodic ITM procedures are required for a system (e.g. Five-Year, or Ten-Year tests), those tests will be completed on a time and materials basis, as needed.

3.1.4. Notice of Deficiency

3.1.4.1. Systems, devices or components requiring repair, replacement, or alteration shall be indicated by the Contractor in any inspection, test or maintenance report as outlined within Appendix A, as a deficiency, and the Toronto Zoo Representative shall be informed of its condition.

3.1.4.2. The Toronto Zoo Representative must be informed of any deficiency on the date of discovery.

3.1.4.3. The Contractor is required to provide all documentation to the Toronto Zoo Representative, in electronic format by using Building Report Canada.

3.1.4.4. Authorization to proceed must be granted by the Toronto Zoo Representative prior to repairs, replacements alterations or installations taking place.

3.1.4.5. Contractor shall provide a quote within two (2) weeks of the inspection in which the deficiency was discovered. If the Contractor requires additional time, they must notify the Toronto Zoo Representative and request approval for an extension.

3.1.4.6. Contractor shall provide unit prices for replacing and repairing devices listed in Attachment B – Unit Rate Pricing Form.

3.1.4.7. Contractor shall provide a quote to rectify all deficiencies with the submission of all inspection reports with identified deficiencies requiring correction.

3.2. Inspection, Test and Maintenance (ITM) Procedures

The Contractor shall perform Work to fulfill the requirements to have fire and life safety systems checked, inspected, tested, maintained and documented, to an extent that satisfies the requirements set out in the Ontario Fire Protection and Prevention Act (FPPA) 1997, the Ontario Fire Code (OFC) – O.Reg 213/07 – As Amended 33/19, and to comply with the applicable provisions of the editions of the following Referenced Documents specified in OFC Division B, Part 1, Sentence 1.2.1.1.(1), and as referred to throughout Division B. Note that the latest edition of those referenced Standards shall be used for the purpose of this Contract. The applicable Standards are listed in Table below.

Issuing Agency	Document Number/Edition	Title of Document
CSA	282-19	Emergency Electrical Power Supply for Buildings
CAN/ULC	S536-19	Inspection and Testing of Fire Alarm Systems
CAN/ULC	S537-19	Verification of Fire Alarm Systems
CAN/ULC	S524	Installation of Fire Alarm Systems
ESA	28 th Edition – 2021	Ontario Electrical Safety Code-
NFPA	10-2018	Portable Fire Extinguishers
NFPA	25-2020	Standard for the Inspection, Testing and Maintenance of Water-Based Fire Protection Systems
NFPA	291	Recommended Practice for Fire Flow Testing and Marking of Hydrants
NFPA	96-2021	Standard for Ventilation Control and Fire Protection of Commercial Cooking Operations

3.3. Communication Protocol

3.3.1. General Communication Requirements

3.3.1.1. The Contractor will provide the Toronto Zoo Representative with a Supervisor who is responsible for executing all services within the scope of this RFQ.

3.3.1.2. The Contractor will provide the Toronto Zoo Representative with a Supervisor's cell phone number where the Contractor provides staff during the regular business hours.

3.3.1.3. The Contractor will assign an Account Manager as a single point of contact and provide a cell phone number and email address to escalate service issues.

3.3.1.4. The Contractor will provide an email address to allow the Toronto Zoo Representative the ability to communicate directly and in writing with the assigned Account Manager. The Contractor will continuously monitor incoming communication and respond to acknowledge receipt and provide an ETA to complete any emergency service requested from the Toronto Zoo Representative.

3.3.2. Non-Emergency Communications

3.3.2.1. The Contractor will respond to incoming non-emergency communications as follows:

3.3.2.1.1. Phone calls: Other than a call to the emergency contact number, the Contractor will endeavour to answer incoming phone calls live and respond to messages left within one business day.

3.3.2.1.2. Emails: The Contractor will reply to email within one business day, and acknowledge receipt of the message and provide an overview of the next steps and an estimated time of arrival (ETA) on the final resolution.

3.3.2.2. The Contractor will respond to incoming communication from the Toronto Zoo Representative to acknowledge receipt and provide an ETA on completing request(s) within one business day.

3.3.3. Emergency Communications

The Contractor acknowledges that:

3.4.3.4. The Contractor will provide the Toronto Zoo with an emergency contact number that will be monitored twenty-four hours per day, seven days a week, and answered live, and requests for emergency services placed through the emergency contact number will be responded to within one hour of receiving the notice of any issue, and services provided on site within two hours of placing the call.

3.4.3.5. During any emergency service call, the Contractor will immediately assign a single point of contact who will provide continuous updates and relay instruction to their staff.

3.4. Deficiency Repairs

3.4.1. Any Deficiency repairs which are identified during an inspection within any portfolio, is not guaranteed to be approved to be corrected and repaired by the Contractor who is awarded the portfolio.

3.4.2. The Toronto Zoo Representative reserves the right to request alternative quotes and solutions from other Contractors who have been awarded contracts through this call.

3.4.3. If the Toronto Zoo Representative chooses to seek additional quotes for a deficiency, the Contractor who provides the lowest cost, while ensuring any timelines requested by the Toronto Zoo are met, will be requested to carry out the deficiency within any building/portfolio within the scope of this RFQ.

3.4.4. All deficiencies will be reviewed at completion and the work will be assessed based on cost compliance to original bid, quality/compliance with scope and adherence to project schedule. Work that is found to be substandard could result in the Contractor not being included in future minor capital projects opportunities.

3.5. Contract Start up

3.5.1. The Contractor shall attend a kickoff meeting after project award. This kickoff meeting will cover timelines, deliverables and reporting criteria.

3.5.2. During the first month of the Contract the Contractor will be given access to all buildings within their respective awarded portfolio(s) and allowed to validate the buildings systems, devices and OFC requirements. Drawings are available for review, reference and confirmation.

3.5.3. The Contractor will be expected to review the device types, tools and equipment necessary to ensure that the scheduled inspections, tests and maintenance can be performed at the buildings as required by the Ontario Fire Code.

3.6. Safety Specifications

3.6.1. It is the responsibility of the Contractor to protect the site as required during construction.

3.6.2. Ensure that awareness of public safety is considered and protect visitors in the vicinity during the construction period.

3.6.3. All necessary personal protective equipment must be worn at all times and SDS sheets must be available on site as required.

3.6.4. The contractor is to abide by applicable Toronto Zoo Health & Safety Policies, the Ontario Health and Safety Acts, the Ontario Building Code, Fire Code and all other codes that apply.

- 3.6.4.1. SAFE-002 Health & Safety Hazard Reporting
- 3.6.4.2. SAFE-017 Contractors Safety
- 3.6.4.3. SAFE-018 Vehicles on Site
- 3.6.4.4. SAFE-007 Working in Confined Space
- 3.6.4.5. SAFE-025 Hot Work
- 3.6.4.6. SAFE-013 Equipment Lockout/Tag-out

3.6.5. The contractor is to abide by the Toronto Zoo's Commitment to the City of Toronto's Corporate Smog Alert Response Plan.

3.6.6. It is the responsibility of the Contractor to ensure that the work site is properly protected at all times. All work site must be marked and hoarded adequately with construction signs posted to secure and isolate the work site from the public or other personnel that have access to the area.

3.6.7. Any work must be carefully coordinated with the Toronto Zoo to ensure the safety of visitors, staff and the animals. All work is to be scheduled with consideration to ongoing events and functions and may be subject to limitations as a result.

3.6.8. The contractor shall supply the Toronto Zoo with copies of relevant certificates and licences, as required, for all workers prior to commencement of work.

3.6.9. Contractor is to check in and out at Security when entering or exiting Toronto Zoo property as per the schedule agreed upon between contractor and the Toronto Zoo Representative.

3.7. Other Information

3.7.1. The successful bidder must demonstrate the ability to complete the work to standards acceptable to the Zoo and prove past performance in the completion of similar types of work for other clients by providing relevant examples of work and references. The successful bidder must also demonstrate and guarantee that they can produce the work in the allotted time

4.0 PERFORMANCE AND REPORTING

4.1 Contractor Performance Review Meeting and Quality Control

The Contractor acknowledges that:

4.1.1 The Contractor is responsible for attending scheduled business review meetings led by the Toronto Zoo Representative. The Toronto Zoo Representative will set the schedule for the meetings, which can range from monthly, quarterly to semi-annual. The Toronto Zoo Representative may also request ad-hoc meetings to discuss ongoing business or concerns, and the Contractor is obligated to attend and provide the requested information and reports.

4.1.2 During the course of the Work, the performance of the Contractor is measured on a regular basis with a focus on evaluating cost, quality, and overall performance.

4.1.3 If the Contractor's performance does not satisfactorily meet the contract requirements, corrective steps such as meetings with the Contractor, counselling sessions and corrective action plans shall be prepared to improve the performance or close the gaps highlighting the timelines and actions to be taken by the Contractor.

4.1.4 Throughout the contract or assignment, ongoing communication with the Contractor with respect to project status, issues and risks, and performance will take place as required.

4.1.5 The Contractor will have a proactive role in ensuring the Work Quality and correct all Work due to poor Workmanship without delay or additional cost to the City.

4.1.6 The Toronto Zoo reserves the right to review the Contractor's work with a Quality Assurance Assessor to ensure the quality of work and service meets the requirements as outlined in this RFQ.

4.2 Record Keeping

4.2.1 The Contractor shall upload all records of all check, inspection, testing and maintenance services into Building Reports Canada.

4.2.2 Blank fields in any document issued by the Contractor for records are subject to the discretion of the Toronto Zoo Representative in acknowledging the status of the records as complete or incomplete.

4.2.3 Records of all service orders and the Contractors internal work orders shall be retained throughout the term of the contract by the Contractor and provided to the Toronto Zoo upon request.

4.2.4 It is to be understood that all onsite time will be recorded within Building Reports Canada and inspections, tests and maintenance activities on all devices will have a time stamp saved on each report.

4.3 Building Reports Canada

4.3.1 The Contractor shall be a member in good standing with Building Reports Canada (BRC) and maintain a membership throughout the term of this agreement and conduct all ITM work using BRC.

4.3.2 BRC will be utilized to document all activities in the scope of work. The Contractor will utilize the relevant report formats and forms identified within Appendix A – BRC Reporting Forms within BRC. The Contractor will utilize the buildings partnered within the Toronto Zoo's BRC portal and not setup any buildings within any other portal.

4.3.3 The contractor must confirm all BRC building ID numbers and assign building ID numbers to those buildings that may not yet be coded.

4.3.4 The Contractor must supply, and safely apply, unique BRC barcodes (replacement of existing barcodes is not necessary) to all fire and life safety devices. The Contractor will be provided with a BRC Barcode Placement Guide upon award of contract.

4.3.5 Completed inspections are expected to be submitted with 100% of all devices tested on the BRC inspection report for each annual inspection.

4.3.6 All deficiencies are required to be submitted in BRC with detailed quotes and cost breakdowns which identify Labour hourly rates, number of hours, equipment costs, all material costs required to complete repairs.

4.3.7 Quotes for code/standard required changes and repairs are to be provided within the BRC report, online, within 2 weeks of the completion of any check, test or inspection.

4.3.8 All BRC inspection reports will be required to be submitted with the Toronto Zoo's Contract Release Order (CRO#) and Work Order Number (WO#) on the BRC inspection report.

4.3.9 All BRC data provided for the awarded buildings under contract will be owned by The Toronto Zoo.

4.4 Scheduling Work

4.4.1 The Contractor will be required to confirm an annual schedule of inspections within the first month of the Contractor's Contract. Appendix D - FLS ITM Schedule has been included in this RFQ as a proposed schedule that best suits Toronto Zoo operations.

4.4.2 The annual schedule will identify all annuals and semi-annual inspections to be performed at each with the month the inspection is required.

4.4.3 The annual schedule will be reviewed and approved by the Toronto Zoo Representative.

4.4.4 Prior to all inspections being carried out, the Contractor will provide the Toronto Zoo Representative a formalized monthly schedule identifying the specific dates and times that annual and semi-annual inspections will be performed. This schedule will be circulated to Toronto Zoo staff for review prior to any approval.

4.4.5 The Contractor will schedule all required ITM on all systems within the same time period to limit the impact and disruption to the building and its staff. Any deviations will require approval from the Toronto Zoo Representative.

4.4.6 All deficiencies which have been reviewed and approved to proceed by the Toronto Zoo Representative, will be scheduled through the Toronto Zoo Representative and, to the best of the Contractor's ability, are to be carried out within the same time period to minimize the impact to the site staff.

4.5 Emergency Service Call

4.5.1 The Contractor will have qualified fire alarm and sprinkler technicians available 24 hours a day and 7 days a week to respond to emergency services calls.

4.5.2 The Contractor must upon arrival at the site requiring the emergency service, immediately assess the situation and update the Toronto Zoo Representative.

4.5.3 If any of the Fire and Life Safety Systems are impaired and are not able to be repaired immediately, the Contractor must notify the Toronto Zoo Representative of the impairment prior to leaving the site and seek direction on how to proceed.

4.6 Additional Systems and Devices

4.6.1 The Contractor is expected to review all buildings to confirm that the specified fire and life safety system identified within the scope for the RFQ is accurate.

4.6.1.1 If any Fire and Life Safety Systems are found during any ITM work and were not identified within the scope of this RFQ, the Contractor is to note the system as a deficiency and notify the Toronto Zoo Representative of the type of system found.

4.6.2 The Toronto Zoo Representative may add the system to the Contractor's scope of work and have the ITM on the system included in the Contractor's future scope of work and inspection.

4.6.3 Any additional systems or devices which are found during any inspection will be an additional cost to the Toronto Zoo and new systems and devices will be added to the contract as per the prices provided within Attachment B – Unit Rate Pricing Form.

4.6.4 The Toronto Zoo reserves the right to add and delete buildings as required.

4.6.5 The cost of any new addition will be calculated using Attachment B – Unit Rate Pricing Form.

4.7 Tools and Equipment

4.7.1 The Contractor will ensure that all tools and equipment required to perform all ITM on all systems identified within the scope of work is provided to its technicians prior to any inspection, test, or maintenance being carried out.

4.7.2 If any ITM work is not able to be completed due to the Contractor not having the correct tools and equipment on site, the Contractor will be required to obtain the tools and equipment and carryout the inspection at a follow up date at no additional cost to the Toronto Zoo. The follow up inspection must be completed within 2 weeks' time of the original inspection date and any delay extension must be approved by the Toronto Zoo Representative.

4.7.3 All technicians performing inspections must have access to an 8-foot ladder and the appropriate testing devices required to determine smoke sensitivity for all fire alarm devices within each building.

4.7.4 The Contractor will ensure that their staff are provided with the appropriate Personal Protective Equipment (PPE) and training required to carry out all work within this RFQ. The Contractor must ensure that their staff are properly using all PPE at all times while performing all ITM.

4.7.5 If a Contractor employee is found to not be using any required PPE while performing ITM work within any Toronto Zoo Building, they will be required to leave and the Contractor will reschedule the work at their expense with the proper PPE.

5.0 SUBMISSION FORMS:

I/We, hereby, submit the Quotation and will comply with all terms, conditions, specifications and drawings (when provided) as set out within the Board’s Quotation.

I/We, hereby, have received, allowed for and included as part of our submission all issued Addendum numbered _____.

This form must be completed, properly signed and received on or before the date and time specified or your Quotation will not be considered. Quotation prices shall remain in effect for a period of ninety (90) days from the Quotation due date.

The Board of Management of the Toronto Zoo reserves the right to reject any or all Quotations or to accept any Quotation, should it deem such action to be in its interests.

By signing and submitting this FORM, you are agreeing to the release of your quotation information, as deemed necessary by the Board, in order to conduct business associated with this quotation or project.

COMPANY INFORMATION	
Company Name:	
Name of authorized Signing Officer	Title:
Signature of authorized Signing Officer:	Date:
Contact Name:	Title:
Address:	
Telephone #:	Fax #:
Email:	Web Site:
HST #:	

5.1 QUOTATION PRICING – MONTHLY PRICE

DESCRIPTION – Fire & Life Safety – Inspection, Testing & Maintenance Contract	Monthly Price complete, excluding HST
Monthly price for the supply of labour, tools and equipment required to complete the listed Fire & Life Safety Inspections, Testing & Maintenance, for the period May 1, 2022 to April 30, 2023, with an option for renewal at the sole discretion of the Toronto Zoo for three (3) years*, at the sole discretion of the Toronto Zoo, on the same terms and conditions, as per the specifications listed within this RFQ. Including all other charges, excluding HST.	\$
HST	\$
Total	\$

Term:

Option Year 1 Renewal (May 1, 2023 to April 30, 2024):

Please note: Option year 1, 2 and 3 percentage will be based on the prices of the original Term of the Contract

PLEASE NOTE: Should the option year be exercised, pricing will be subject to an adjustment in accordance with the annual CPI - All items - Toronto, for a 12 month period ending three (3) months prior to the start of each option year.

(*Award calculations for Option Years will be based on a budgetary amount of 3% CPI Annually)

5.2 SERVICE AND ADDITIONAL DEVICE UNIT RATE PRICING

Provide separate unit rate pricing for service and additional devices as per the Attachment B - UNIT RATE PRICING FORM.

DISCOUNT	Discount and/or Other	Days
Discount allowed for prompt payment and period within which invoice must be paid to qualify.	%	
Charity Status: The Toronto Zoo is a registered charitable organization (registration #BN 119216398RR0001) and accordingly may be eligible for preferred pricing which should be reflected in the Quotation as submitted.		

Name of Firm:

SUBMISSION LABEL**INTENTIONALLY LEFT BLANK**

NOTICE OF NO BID

INSTRUCTIONS:

It is important to the Toronto Zoo to receive a reply from all invited bidders. If you are unable, or do not wish to submit a bid, please complete the following portions of this form. State your reason for not bidding by checking the applicable box(es) or by explaining briefly in the space provided. It is not necessary to return any other Request for Proposal/Quotation/Tender documents or forms. Please just return this completed form by fax or by mail prior to the official closing date. **Purchasing and Supply Fax Number: (416) 392-6711.**

A Proposal/Quotation/Tender is not submitted for the following reason(s):	
<input type="checkbox"/> Project/quantity too large.	<input type="checkbox"/> Project/quantity too small.
<input type="checkbox"/> We do not offer services or commodities to these requirements	<input type="checkbox"/> Cannot meet delivery or completion requirement
<input type="checkbox"/> We do not offer this service or commodity.	<input type="checkbox"/> Agreements with other company do not permit us to sell directly.
<input type="checkbox"/> Cannot handle due to present commitments.	<input type="checkbox"/> Licensing restrictions
<input type="checkbox"/> Unable to bid competitively.	<input type="checkbox"/> We do not wish to bid on this service or commodity in the future.
<input type="checkbox"/> Insufficient information to prepare quote/proposal/tender	<input type="checkbox"/> Specifications are not sufficiently defined
<input type="checkbox"/> We are unable to meet bonding or insurance requirements.	

<u>Other reasons or additional comments (please explain):</u>

Company Name:	
Address	
Contact Person:	
Signature of Company Representative:	
Date:	
Phone Number:	
Email address	
Fax Number:	

SCHEDULE A - LIST OF SUB-CONTRACTOR

The Bidder proposes to sublet the following portions of the Work to the persons, firms or corporations indicated. The Bidder (Contractor) is responsible for all pricing with all subcontractors.

The Bidder submits that in proposing the under mentioned subcontractors, the Bidder has consulted each and have ascertained to our completed satisfaction that those names are fully acquainted with the extent and nature of the work and that they will execute their work with the requirements of the contract documents.

Work or services to be provided	Name and address of sub-contractor or person	Telephone

Name of Bidder:	
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SCHEDULE B – ACCESSIBILITY FOR ONTARIANS WITH DISABILITIES ACT (AODA)

The Toronto Zoo supports the goals of the Accessibility for Ontarians with Disabilities Act (AODA), 2005 and is committed to providing equal treatment and equitable benefits of Toronto Zoo services, programs and facilities in a manner that respects the dignity and independence of people with disabilities.

Accessibility for Ontarians with Disabilities Act (AODA) Requirements: "Pursuant to Section 6 of Ontario Regulation 429/07 ("Regulation"), Accessibility Standards for Customer Service made under the Accessibility for Ontarians with Disabilities Act, 2005, the contractor, i.e. successful bidder/proponent, shall ensure that all of its employees, agents, volunteers, or others for whom it is at law responsible, receive training about the provision of the goods and services contemplated herein to persons with disabilities. Such training shall be provided in accordance with Section 6 of the Regulation and shall include, without limitation, a review of the purposes of the Act and the requirements of the Regulation, as well as instruction regarding all matters set out in Section 6 of the Regulation. This training will take approximately twenty minutes and is available on-line at <http://www.mcass.gov.on.ca/mcass/serve-ability/splash.html>

The contractor, i.e. successful bidder/ proponent where requested by the Toronto Zoo shall provide written proof that all employees, agents, volunteers, or others for whom it is at law responsible have been trained as required under the act as well as any documentation regarding training policies, practices and procedures."



SCHEDULE C - COVID-19 Proof of Vaccination Requirements

All business visitors, contractors, sub-contractors, service providers, consultants, deliverers and vendors, any of whom may require access to our Zoo property, must be fully vaccinated with a COVID-19 vaccine. This requirement shall be in addition to any other division-specific policies regarding COVID-19 vaccination or under regulations, legislation or guidelines applicable to them.

I acknowledge and confirm that I shall comply with the above direction, including providing proof of vaccine status as required by the Toronto Zoo.

Name:

I have authority to bind the Business Partner

Title:

APPENDIX A - BRC REPORTING FORMS

CAN/ULC-S536-04

APPENDIX E (INFORMATIVE) - ANNUAL FIRE ALARM SYSTEM TEST AND INSPECTION RECORDS

(Reference: 3.7, 5.1.1, 5.1.2)

E1. FIRE ALARM SYSTEM ANNUAL TEST AND INSPECTION REPORT

(Reference: 5.1.2)

Building name: Sample Building		Date:		
Address	123 Maple Leaf Ave			
	Toronto, ON M1N 1N5			
System manufacturer:		Model number:		
A	System provides single-stage operation.	Yes <input type="checkbox"/>	No <input type="checkbox"/>	-
B	System provides two-stage operation.	Yes <input type="checkbox"/>	No <input type="checkbox"/>	-
C	The entire <i>fire alarm system</i> has been inspected and tested in accordance with CAN/ULC-S536, Inspection and Testing of Fire Alarm Systems	Yes <input type="checkbox"/>	No <input type="checkbox"/>	-
D	The <i>fire alarm system</i> documentation is on site and includes a description of the system.	Yes <input type="checkbox"/>	No <input type="checkbox"/>	N/A <input type="checkbox"/>
E	The <i>fire alarm system</i> is fully operational.	Yes <input type="checkbox"/>	No <input type="checkbox"/>	N/A <input type="checkbox"/>
F	The <i>fire alarm system</i> has deficiencies noted on the pages attached.*	Yes <input type="checkbox"/>	No <input type="checkbox"/>	N/A <input type="checkbox"/>
G	Comments			
H	A copy of this report will be given to the following, who is the owner or owner's representative for this <i>building</i> :	Yes <input type="checkbox"/>	No <input type="checkbox"/>	-

*This report should include a FireScan report which includes a list of discrepancies (if any) and the Individual Device Record with device details.

This is to certify that the information contained in this Fire Alarm System Annual Test and Inspection Report is correct and complete.

Printed Name of Primary or Supervising Technician Conducting the Test and Inspection	Company	Telephone
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Signature of Primary or Supervising Technician Conducting the Test and Inspection	Identification Number of Primary or Supervising Technician Conducting the Test and Inspection	
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Printed Name of Technician Conducting the Test and Inspection	Company	Telephone
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Signature of Technician Conducting the Test and Inspection	Identification Number of Technician Conducting the Test and Inspection	
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E2. CONTROL UNIT OR TRANSPONDER TEST RECORDYES = Tested CorrectlyNO = Did not test correctly
(REFER TO REMARKS, E2.12)N/A = Not applicable
FUNCTION OR FEATURE NOT PROVIDED ON THIS
FIRE ALARM SYSTEM**E2.1 CONTROL UNIT OR TRANSPONDER TEST**

(Reference: Clauses 5.1.3, 5.2.2.1)

Control unit or transponder location:
Control unit or transponder identification:

A	Power 'ON' visual indicator operates.	Yes <input type="checkbox"/>	No <input type="checkbox"/>	N/A <input type="checkbox"/>
B	Common visual <i>trouble signal</i> operates.	Yes <input type="checkbox"/>	No <input type="checkbox"/>	N/A <input type="checkbox"/>
C	Common audible <i>trouble signal</i> operates.	Yes <input type="checkbox"/>	No <input type="checkbox"/>	N/A <input type="checkbox"/>
D	<i>Trouble signal</i> silence switch operates.	Yes <input type="checkbox"/>	No <input type="checkbox"/>	N/A <input type="checkbox"/>
E	<i>Main power supply</i> failure <i>trouble signal</i> operates.	Yes <input type="checkbox"/>	No <input type="checkbox"/>	N/A <input type="checkbox"/>
F	<i>Ground fault tested</i> on positive and negative initiates <i>trouble signal</i> .	Yes <input type="checkbox"/>	No <input type="checkbox"/>	N/A <input type="checkbox"/>
G	<i>Alert signal</i> operates.	Yes <input type="checkbox"/>	No <input type="checkbox"/>	N/A <input type="checkbox"/>
H	<i>Alarm signal</i> operates.	Yes <input type="checkbox"/>	No <input type="checkbox"/>	N/A <input type="checkbox"/>
I	Automatic transfer from <i>alert signal</i> to <i>alarm signal</i> operates.	Yes <input type="checkbox"/>	No <input type="checkbox"/>	N/A <input type="checkbox"/>
J	Manual transfer from <i>alert signal</i> to <i>alarm signal</i> operates.	Yes <input type="checkbox"/>	No <input type="checkbox"/>	N/A <input type="checkbox"/>
K	Automatic transfer from <i>alert signal</i> to <i>alarm signal</i> cancel (acknowledge) feature operates on a two-stage system.	Yes <input type="checkbox"/>	No <input type="checkbox"/>	N/A <input type="checkbox"/>
L	<i>Alarm signal</i> silence inhibit function operates.	Yes <input type="checkbox"/>	No <input type="checkbox"/>	N/A <input type="checkbox"/>
M	<i>Alarm signal</i> manual silence operates.	Yes <input type="checkbox"/>	No <input type="checkbox"/>	N/A <input type="checkbox"/>
N	<i>Alarm signal</i> silence visual indication operates.	Yes <input type="checkbox"/>	No <input type="checkbox"/>	N/A <input type="checkbox"/>
O	<i>Alarm signal</i> , when silenced, automatically reinitiates upon <i>subsequent alarm</i> .	Yes <input type="checkbox"/>	No <input type="checkbox"/>	N/A <input type="checkbox"/>
P	<i>Alarm signal</i> silence automatic cut-out timer.	Time: __		
Q	Audible and visual <i>alert signals</i> and <i>alarm signals</i> programmed and operate per <i>design</i> and <i>specification</i> ; or documentation as detailed in Appendix C, Description of Fire Alarm System for Inspection and Test Procedures.	Yes <input type="checkbox"/>	No <input type="checkbox"/>	N/A <input type="checkbox"/>
R	<i>Input circuit</i> , alarm and supervisory operation, including audible and visual indication operates.	Yes <input type="checkbox"/>	No <input type="checkbox"/>	N/A <input type="checkbox"/>
S	<i>Input circuit</i> supervision fault causes a trouble indication.	Yes <input type="checkbox"/>	No <input type="checkbox"/>	N/A <input type="checkbox"/>
T	<i>Output circuit</i> alarm indicators operate.	Yes <input type="checkbox"/>	No <input type="checkbox"/>	N/A <input type="checkbox"/>

...Continued E2.1

U	<i>Output circuit</i> supervision fault causes a trouble indication	Yes <input type="checkbox"/>	No <input type="checkbox"/>	N/A <input type="checkbox"/>
V	Visual indicator <i>test</i> (lamp <i>test</i>).	Yes <input type="checkbox"/>	No <input type="checkbox"/>	N/A <input type="checkbox"/>
W	Coded signal sequences operate not less than the required number of times and the correct <i>alarm signal</i> operates thereafter.	Yes <input type="checkbox"/>	No <input type="checkbox"/>	N/A <input type="checkbox"/>
X	Coded signal sequences are not interrupted by <i>subsequent alarms</i> .	Yes <input type="checkbox"/>	No <input type="checkbox"/>	N/A <input type="checkbox"/>
Y	<i>Ancillary device</i> by-pass will result in a <i>trouble signal</i> .	Yes <input type="checkbox"/>	No <input type="checkbox"/>	N/A <input type="checkbox"/>
Z	<i>Input circuit</i> to <i>output circuit</i> operation, including <i>ancillary device</i> circuits, for correct program operation, as per <i>design</i> and <i>specification</i> , or documentation as detailed in Appendix C, Description of Fire Alarm System for Inspection and Test Procedures.	Yes <input type="checkbox"/>	No <input type="checkbox"/>	N/A <input type="checkbox"/>
AA	<i>Fire alarm system</i> reset operates.	Yes <input type="checkbox"/>	No <input type="checkbox"/>	N/A <input type="checkbox"/>
BB	<i>Main power supply</i> to <i>emergency power supply</i> transfer operates.	Yes <input type="checkbox"/>	No <input type="checkbox"/>	N/A <input type="checkbox"/>
CC	<i>Status change confirmation</i> (<i>smoke detectors only</i>) verified. [Refer Subsection 5.7.4.3, Status Change Confirmation (Alarm Verification Feature)].	Yes <input type="checkbox"/>	No <input type="checkbox"/>	N/A <input type="checkbox"/>
DD	Receipt of the alarm transmission to the fire <i>signal receiving centre</i> .	Yes <input type="checkbox"/>	No <input type="checkbox"/>	N/A <input type="checkbox"/>
EE	Receipt of the trouble transmission to the fire <i>signal receiving centre</i> .	Yes <input type="checkbox"/>	No <input type="checkbox"/>	N/A <input type="checkbox"/>
FF	Receipt of the supervisory transmission to the fire <i>signal receiving centre</i> .	Yes <input type="checkbox"/>	No <input type="checkbox"/>	N/A <input type="checkbox"/>
GG	Record the name and telephone number of the fire <i>signal receiving centre</i> .	Name: Phone:		
HH	Operation of the fire <i>signal receiving centre</i> disconnect means results in a specific trouble indication at the <i>control unit</i> or <i>transponder</i> and transmits a <i>trouble signal</i> to the fire <i>signal receiving centre</i> .	Yes <input type="checkbox"/>	No <input type="checkbox"/>	N/A <input type="checkbox"/>

E2.2 VOICE COMMUNICATION TEST

(Reference: Clause 5.1.3, 5.2.3.1)

A	Power 'ON' indicator operates.	Yes <input type="checkbox"/>	No <input type="checkbox"/>	N/A <input checked="" type="checkbox"/>
B	Common visual <i>trouble signal</i> operates.	Yes <input type="checkbox"/>	No <input type="checkbox"/>	N/A <input checked="" type="checkbox"/>
C	Common audible <i>trouble signal</i> operates.	Yes <input type="checkbox"/>	No <input type="checkbox"/>	N/A <input checked="" type="checkbox"/>
D	<i>Trouble signal</i> silence switch operates.	Yes <input type="checkbox"/>	No <input type="checkbox"/>	N/A <input checked="" type="checkbox"/>
E	All-call voice paging, including visual indicator, operates.	Yes <input type="checkbox"/>	No <input type="checkbox"/>	N/A <input checked="" type="checkbox"/>
F	<i>Output circuits</i> for selective voice paging, including visual indication, operates.	Yes <input type="checkbox"/>	No <input type="checkbox"/>	N/A <input checked="" type="checkbox"/>
G	<i>Output circuits</i> for selective voice paging trouble operation, including visual indication, operates.	Yes <input type="checkbox"/>	No <input type="checkbox"/>	N/A <input checked="" type="checkbox"/>
H	Microphone, including press to talk switch, operates.	Yes <input type="checkbox"/>	No <input type="checkbox"/>	N/A <input checked="" type="checkbox"/>
I	Operation of voice paging does not interfere with initial inhibit time of <i>alert signal</i> or <i>alarm signal</i> .	Yes <input type="checkbox"/>	No <input type="checkbox"/>	N/A <input checked="" type="checkbox"/>
J	All-call voice paging operates (on <i>emergency power supply</i>).	Yes <input type="checkbox"/>	No <input type="checkbox"/>	N/A <input checked="" type="checkbox"/>
K	Upon failure of one amplifier, system automatically transfers to backup amplifier(s).	Yes <input type="checkbox"/>	No <input type="checkbox"/>	N/A <input checked="" type="checkbox"/>
L	Circuits for emergency telephone call-in operation, including audible and visual indication, operates.	Yes <input type="checkbox"/>	No <input type="checkbox"/>	N/A <input checked="" type="checkbox"/>
M	Circuits for emergency telephones for operation, including two-way voice communication, operates.	Yes <input type="checkbox"/>	No <input type="checkbox"/>	N/A <input checked="" type="checkbox"/>
N	Circuits for emergency telephone trouble operation, including visual indication, operates	Yes <input type="checkbox"/>	No <input type="checkbox"/>	N/A <input checked="" type="checkbox"/>
O	Emergency telephone verbal communication operates.	Yes <input type="checkbox"/>	No <input type="checkbox"/>	N/A <input checked="" type="checkbox"/>
P	Emergency telephone operable or in-use tone at handset operates.	Yes <input type="checkbox"/>	No <input type="checkbox"/>	N/A <input checked="" type="checkbox"/>

E2.3 CONTROL UNIT OR TRANSPONDER INSPECTION

(Reference: Clause 5.1.3, 5.2.4.1)

Control unit or transponder location:
Control unit or transponder identification:

A	Input circuit designations correctly identified in relation to connected field devices.	Yes <input type="checkbox"/>	No <input type="checkbox"/>	N/A <input type="checkbox"/>
B	Output circuit designations correctly identified in relation to connected field devices.	Yes <input type="checkbox"/>	No <input type="checkbox"/>	N/A <input type="checkbox"/>
C	Correct designations for common control functions and indicators.	Yes <input type="checkbox"/>	No <input type="checkbox"/>	N/A <input type="checkbox"/>
D	Plug-in components and modules securely in place.	Yes <input type="checkbox"/>	No <input type="checkbox"/>	N/A <input type="checkbox"/>
E	Plug-in cables securely in place.	Yes <input type="checkbox"/>	No <input type="checkbox"/>	N/A <input type="checkbox"/>
F	Record the date, revision and version of <i>firmware</i> and <i>software program</i> .	Date:		
		Rev:	Ver:	
G	Clean and free of dust and dirt.	Yes <input type="checkbox"/>	No <input type="checkbox"/>	N/A <input type="checkbox"/>
H	Fuses in accordance with manufacturer's <i>specification</i> .	Yes <input type="checkbox"/>	No <input type="checkbox"/>	N/A <input type="checkbox"/>
I	Control unit or transponder lock functional.	Yes <input type="checkbox"/>	No <input type="checkbox"/>	N/A <input type="checkbox"/>
J	Termination points from wiring to <i>field devices</i> secure.	Yes <input type="checkbox"/>	No <input type="checkbox"/>	N/A <input type="checkbox"/>

E2.4 POWER SUPPLY INSPECTION

(Reference: Clause 5.1.3, 5.3.1)

Control unit or transponder location:
Control unit or transponder identification:

A	Fused in accordance with the manufacturer's marked rating of the system.	Yes <input type="checkbox"/>	No <input type="checkbox"/>	N/A <input type="checkbox"/>
B	Adequate to meet the requirements of the system.	Yes <input type="checkbox"/>	No <input type="checkbox"/>	N/A <input type="checkbox"/>

E2.5 EMERGENCY POWER SUPPLY TEST AND INSPECTION

(Reference: Clauses 5.1.3, 5.3.2, 5.3.3)

Control unit or transponder location:
Control unit or transponder identification:

A	Correct battery type as recommended by manufacturer.	Yes <input type="checkbox"/>	No <input type="checkbox"/>	N/A <input type="checkbox"/>
B	Correct battery rating as determined by battery calculations based on full system load.	Yes <input type="checkbox"/>	No <input type="checkbox"/>	N/A <input type="checkbox"/>
C	Battery voltage with <i>main power supply</i> 'ON'.	V dc		
D	Battery voltage and current with <i>main power supply</i> 'OFF', and <i>fire alarm system</i> in supervisory condition.	Voltage:	V dc	
		Current:	A	
E	Battery voltage and current with <i>main power supply</i> 'OFF' and <i>fire alarm system</i> in full load alarm condition.	Voltage:	V dc	
		Current:	A	
F	Charging current.	A		
G	Physical damage.	Yes <input type="checkbox"/>	No <input type="checkbox"/>	N/A <input type="checkbox"/>
H	Terminals cleaned and lubricated.	Yes <input type="checkbox"/>	No <input type="checkbox"/>	N/A <input type="checkbox"/>
I	Terminals clamped tightly.	Yes <input type="checkbox"/>	No <input type="checkbox"/>	N/A <input type="checkbox"/>
J	Correct electrolyte level.	Yes <input type="checkbox"/>	No <input type="checkbox"/>	N/A <input type="checkbox"/>
K	Specific gravity of electrolyte is within manufacturer's <i>specifications</i> .	Yes <input type="checkbox"/>	No <input type="checkbox"/>	N/A <input type="checkbox"/>
L	Electrolyte leakage.	Yes <input type="checkbox"/>	No <input type="checkbox"/>	N/A <input type="checkbox"/>
M	Adequate ventilation.	Yes <input type="checkbox"/>	No <input type="checkbox"/>	N/A <input type="checkbox"/>
N	Battery manufacturer's date code or in-service date.	Date:		
O	Disconnection causes <i>trouble signal</i> .	Yes <input type="checkbox"/>	No <input type="checkbox"/>	N/A <input type="checkbox"/>
P	Indicate type of battery tests performed: (i) Required supervisory load for 24 h followed by the required full load operation; or (ii) A silent <i>test</i> by using the load resistor method may be used for the full duration <i>test</i> (Refer to Appendix F1, Silent Test); or (iii) Silent accelerated <i>test</i> . (Refer to Appendix F2, Silent Accelerated Test); or (iv) A battery capacity meter <i>test</i> . (Refer to Appendix F3, Battery Capacity Meter Test); or (v) In lieu of the above battery <i>tests</i> , replace the battery with a new set having a current date code, amp-hour capacity, and of a type as recommended by the manufacturer of the fire alarm system.	Yes <input type="checkbox"/>	No <input type="checkbox"/>	
		Yes <input type="checkbox"/>	No <input type="checkbox"/>	
		Yes <input type="checkbox"/>	No <input type="checkbox"/>	
		Yes <input type="checkbox"/>	No <input type="checkbox"/>	
		Yes <input type="checkbox"/>	No <input type="checkbox"/>	
Q	Record calculated battery capacity (Refer to Appendix F4.1-C).	Ah		
R	Record battery terminal voltage after completion of <i>tests</i> .	V dc		

Continued E2.5 ...

S	Battery voltage not less than 85% of its rating after the <i>tests</i> .	Yes <input type="checkbox"/>	No <input type="checkbox"/>	N/A <input type="checkbox"/>
T	Generator provides power to the AC circuit serving the <i>fire alarm system</i> .	Yes <input type="checkbox"/>	No <input type="checkbox"/>	N/A <input type="checkbox"/>
U	Trouble condition at the emergency generator shall result in an audible common <i>trouble signal</i> and a visual indication at the required <i>annunciator</i> .	Yes <input type="checkbox"/>	No <input type="checkbox"/>	N/A <input type="checkbox"/>

E2.6 ANNUNCIATOR AND REMOTE TROUBLE SIGNAL UNIT TEST AND INSPECTION

(Reference: Clause 5.1.4, 5.4.1)

<i>Annunciator</i> or remote <i>trouble signal</i> unit location: N/A
<i>Annunciator</i> or remote <i>trouble signal</i> unit identification: N/A

A	Power 'ON' indicator operates.	Yes <input type="checkbox"/>	No <input type="checkbox"/>	N/A <input checked="" type="checkbox"/>
B	Individual alarm, and supervisory <i>input zones</i> are clearly indicated and separately designated.	Yes <input type="checkbox"/>	No <input type="checkbox"/>	N/A <input checked="" type="checkbox"/>
C	Individual alarm and supervisory <i>zone</i> designation labels are properly identified.	Yes <input type="checkbox"/>	No <input type="checkbox"/>	N/A <input checked="" type="checkbox"/>
D	Common <i>trouble signal</i> operates.	Yes <input type="checkbox"/>	No <input type="checkbox"/>	N/A <input checked="" type="checkbox"/>
E	Visual indicator <i>test</i> (lamp <i>test</i>) operates.	Yes <input type="checkbox"/>	No <input type="checkbox"/>	N/A <input checked="" type="checkbox"/>
F	Input wiring from <i>control unit</i> or <i>transponder</i> is supervised.	Yes <input type="checkbox"/>	No <input type="checkbox"/>	N/A <input checked="" type="checkbox"/>
G	<i>Alarm signal</i> silence visual indicator operates.	Yes <input type="checkbox"/>	No <input type="checkbox"/>	N/A <input checked="" type="checkbox"/>
H	Switches for ancillary functions operate as per <i>design</i> and <i>specification</i> , or in accordance with documentation as detailed in Appendix C, Description of Fire Alarm System for Inspection and Test Procedures.	Yes <input type="checkbox"/>	No <input type="checkbox"/>	N/A <input checked="" type="checkbox"/>
I	Other ancillary function visual indicators operate.	Yes <input type="checkbox"/>	No <input type="checkbox"/>	N/A <input checked="" type="checkbox"/>
J	Manual activation of <i>alarm signal</i> and indication operates.	Yes <input type="checkbox"/>	No <input type="checkbox"/>	N/A <input checked="" type="checkbox"/>
K	Displays are visible in installed location.	Yes <input type="checkbox"/>	No <input type="checkbox"/>	N/A <input checked="" type="checkbox"/>
L	Operates on emergency power.	Yes <input type="checkbox"/>	No <input type="checkbox"/>	N/A <input checked="" type="checkbox"/>

E2.7 ANNUNCIATOR OR SEQUENTIAL DISPLAY

(Reference: Clauses 5.1.4, 5.4.2)

<i>Annunciator or sequential display</i> location: N/A
<i>Annunciator or sequential display</i> identification: N/A

A	Power 'on' indicator operates.	Yes <input type="checkbox"/>	No <input type="checkbox"/>	N/A <input checked="" type="checkbox"/>
B	Individual alarm and supervisory <i>zone</i> indication operates.	Yes <input type="checkbox"/>	No <input type="checkbox"/>	N/A <input checked="" type="checkbox"/> (see exception)
	Exception: Operation of each individual alarm and supervisory <i>zone</i> indication gives the identical indication, or lights the identical indicators at the other <i>annunciator(s)</i> and <i>sequential display(s)</i> . Specify Method of confirmation: N/A Minimum of one alarm <i>zone</i> and one supervisory <i>zone</i> tested per <i>annunciator</i> or <i>sequential display</i> to confirm operation.	Yes <input type="checkbox"/>	No <input type="checkbox"/>	N/A <input checked="" type="checkbox"/>
C	Individual alarm and supervisory <i>zone</i> designation labels are properly identified.	Yes <input type="checkbox"/>	No <input type="checkbox"/>	N/A <input checked="" type="checkbox"/>
D	Common <i>trouble signal</i> operates.	Yes <input type="checkbox"/>	No <input type="checkbox"/>	N/A <input checked="" type="checkbox"/>
E	Visual indicator <i>test</i> (lamp <i>test</i>) operates.	Yes <input type="checkbox"/>	No <input type="checkbox"/>	N/A <input checked="" type="checkbox"/>
F	Input wiring from <i>control unit</i> or <i>transponder</i> is supervised.	Yes <input type="checkbox"/>	No <input type="checkbox"/>	N/A <input checked="" type="checkbox"/>
G	<i>Alarm signal</i> silence visual indicator operates.	Yes <input type="checkbox"/>	No <input type="checkbox"/>	N/A <input checked="" type="checkbox"/>
H	Switches for ancillary functions operate as per <i>design</i> and <i>specification</i> , or in accordance with documentation as detailed in Appendix E, Description of Fire Alarm System for Inspection and Test Procedures.	Yes <input type="checkbox"/>	No <input type="checkbox"/>	N/A <input checked="" type="checkbox"/>
I	Other ancillary function visual indicators operate.	Yes <input type="checkbox"/>	No <input type="checkbox"/>	N/A <input checked="" type="checkbox"/>
J	Manual activation of <i>alarm signal</i> and indication operates.	Yes <input type="checkbox"/>	No <input type="checkbox"/>	N/A <input checked="" type="checkbox"/>
K	Displays are visible in installed location.	Yes <input type="checkbox"/>	No <input type="checkbox"/>	N/A <input checked="" type="checkbox"/>

E2.8 REMOTE TROUBLE SIGNAL UNIT TEST AND INSPECTION

(Reference: Clauses 5.1.4, 5.4.3)

Remote <i>trouble signal</i> unit location: N/A
Remote <i>trouble signal</i> unit identification: N/A

A	Input wiring from <i>control unit</i> or <i>transponder</i> is supervised.	Yes <input type="checkbox"/>	No <input type="checkbox"/>	N/A <input checked="" type="checkbox"/>
B	Visual <i>trouble signal</i> operates.	Yes <input type="checkbox"/>	No <input type="checkbox"/>	N/A <input checked="" type="checkbox"/>
C	Audible <i>trouble signal</i> operates.	Yes <input type="checkbox"/>	No <input type="checkbox"/>	N/A <input checked="" type="checkbox"/>
D	Audible <i>trouble signal</i> silence operates.	Yes <input type="checkbox"/>	No <input type="checkbox"/>	N/A <input checked="" type="checkbox"/>

E2.9 PRINTER TEST

(Reference: Clauses 5.1.4, 5.5.1)

Printer location: N/A
Printer identification: N/A

A	Operates as per <i>design</i> and <i>specification</i> , or in accordance with documentation as detailed in Appendix C, Description of Fire Alarm System for Inspection and Test Procedures.	Yes <input type="checkbox"/>	No <input type="checkbox"/>	N/A <input checked="" type="checkbox"/>
B	<i>Zone</i> of each alarm initiating device is correctly printed.	Yes <input type="checkbox"/>	No <input type="checkbox"/>	N/A <input checked="" type="checkbox"/>
C	Rated voltage is present.	Yes <input type="checkbox"/>	No <input type="checkbox"/>	N/A <input checked="" type="checkbox"/>

E2.10 DATA COMMUNICATION LINK TEST

(Reference: Clauses 5.1.5, 5.6-Note)

Control unit or transponder location: N/A
Control unit or transponder identification: N/A
Data communication link identification: N/A

A	Confirm that a <i>trouble signal</i> is received at the <i>control unit</i> or <i>transponder</i> under an open loop fault for each <i>data communication link</i> (DCL).	Yes <input type="checkbox"/>	No <input type="checkbox"/>	N/A <input checked="" type="checkbox"/>
B	Where <i>fault isolation modules</i> are installed in <i>data communication links</i> serving <i>field devices</i> , wiring shall be shorted on the isolated side, <i>annunciation</i> of the fault confirmed, and then a <i>field device</i> on the source side shall be operated, and activation confirmed at the <i>control unit</i> or <i>transponder</i> .	Yes <input type="checkbox"/>	No <input type="checkbox"/>	N/A <input checked="" type="checkbox"/>
C	Where fault isolation in <i>data communication links</i> is provided between <i>control units</i> or <i>transponders</i> and between <i>transponders</i> , introduce a <i>short circuit fault</i> and confirm <i>annunciation</i> of the fault and operation outside the shorted section between each pair of: (i) <i>Control unit to control unit</i> (ii) <i>Control unit to transponder</i> (iii) <i>Transponder to transponder</i>	Yes <input type="checkbox"/>	No <input type="checkbox"/>	N/A <input checked="" type="checkbox"/>
		Yes <input type="checkbox"/>	No <input type="checkbox"/>	N/A <input checked="" type="checkbox"/>
		Yes <input type="checkbox"/>	No <input type="checkbox"/>	N/A <input checked="" type="checkbox"/>

E2.11 ANCILLARY DEVICE CIRCUIT TEST

(Reference: Clause 5.2.2.1-Z)

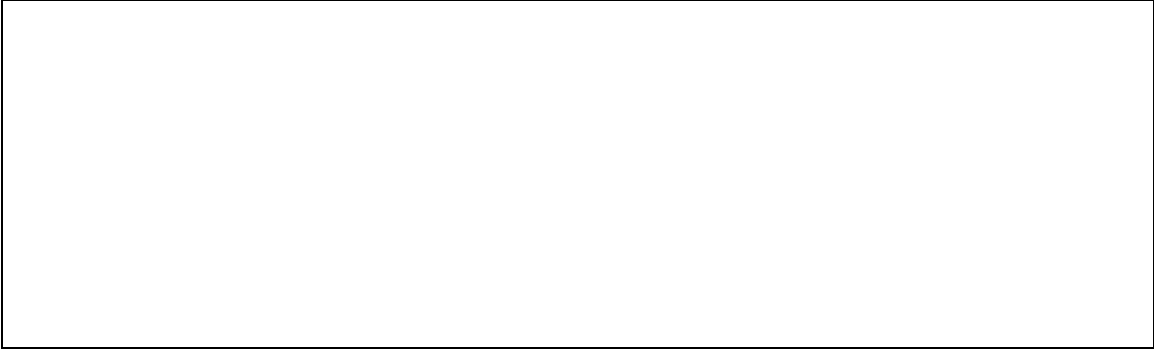
See Auxiliary Function Testing report in FireScan

RECORD SPECIFIC TYPE OF ANCILLARY CIRCUIT	OPERATION OF ANCILLARY CIRCUIT CONFIRMED		
N/A	Yes <input type="checkbox"/>	No <input type="checkbox"/>	N/A <input checked="" type="checkbox"/>
N/A	Yes <input type="checkbox"/>	No <input type="checkbox"/>	N/A <input checked="" type="checkbox"/>
N/A	Yes <input type="checkbox"/>	No <input type="checkbox"/>	N/A <input checked="" type="checkbox"/>

CAN/ULC-S536-04

E2.12 REMARKS

(Reference: E2)

A large, empty rectangular box with a thin black border, intended for entering remarks. It is positioned centrally below the section header and reference text.

(Attach additional sheets if further remarks are required)

Annual Inspection and Testing of Fire Alarm Systems - Subform

CAN/ULC S536-04 – Additional Transponder & Control Units

Building Information	
Building:	Contact:
Address:	Phone:
Address:	Fax:
City/Territory/Postal Code: ,	
Inspection Performed By	
Name:	
Address:	
Address:	
City/Territory/Postal Code:	
Control Unit or Transponder	
System Manufacturer:	Model No:
Location:	Identification:
Summary	
Date of inspection:	
The fire alarm system is certified to have been tested and inspected in accordance with CAN/ULC-S536-04, <i>Inspection and Testing of Fire Alarm Systems</i> .	<input type="checkbox"/> Yes <input type="checkbox"/> No
The control unit and transponder unit are fully functional	<input type="checkbox"/> Yes <input type="checkbox"/> No
The control unit and transponder unit have deficiencies noted on the pages attached	<input type="checkbox"/> Yes <input type="checkbox"/> No
Control Unit or Transponder Test	
Did the control unit or transponder: <input type="checkbox"/> Test correctly <input type="checkbox"/> Not test correctly	
<i>Indicate if the following items operate:</i>	
Power "ON" visual indicator	<input type="checkbox"/> Yes <input type="checkbox"/> No
Common visual trouble signal	<input type="checkbox"/> Yes <input type="checkbox"/> No
Common audible trouble signal	<input type="checkbox"/> Yes <input type="checkbox"/> No
Trouble signal silence switch	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A
Main power supply failure trouble signal operates	<input type="checkbox"/> Yes <input type="checkbox"/> No
Ground fault tested on positive and negative initiates trouble signal	<input type="checkbox"/> Yes <input type="checkbox"/> No
Alert signal	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A
Alarm signal	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A
Automatic transfer from alert to alarm signal operates	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A
Manual transfer from alert signal to alarm signal operates	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A
Automatic transfer from alert signal to alarm signal cancel (acknowledge) feature operates on a two-stage system	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A
Alarm signal manual silence	<input type="checkbox"/> Yes <input type="checkbox"/> No
Alarm signal silence visual indication	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A
Alarm signals, when silenced,	<input type="checkbox"/> Yes <input type="checkbox"/> No
Input circuit, alarm and supervisory operation, including audible and visual indication	<input type="checkbox"/> Yes <input type="checkbox"/> No
Input circuit supervision fault causes a trouble indication	<input type="checkbox"/> Yes <input type="checkbox"/> No
Output circuit alarm indicators	<input type="checkbox"/> Yes <input type="checkbox"/> No
Output circuit supervision fault causes a trouble indication	<input type="checkbox"/> Yes <input type="checkbox"/> No
Visual indicator test (lamp test)	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A
Coded signal sequences operate not less than the required number of times and the correct alarm signal operates thereafter	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A
Coded signal sequences are not interrupted by subsequent alarms	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A
Ancillary device by-pass will result in a trouble signal	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A
Input circuit to output circuit operation, including ancillary device circuits, for correct program operations, as per design	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A

automatically reinitiates upon subsequent alarms

Alarm signal silence automatic cut-out timer

Audible and visual alert signals and alarm signals operate per design Yes No

Control unit or transponder reset Yes No

Main power supply to emergency power supply transfer Yes No

Control Unit or Transponder Inspection

Indicate if the following items operate:

Input circuit designations are correctly identified in relation to connected field devices Yes No

Output circuit designations are correctly identified in relation to connected field devices Yes No

Correct designations for common control functions and indicators Yes No

Plug-in components and modules are securely in place Yes No

Firmware date:

Firmware revision no.:

Firmware version no.:

Plug-in cables are securely in place Yes No

Clean and free of dust and dirt Yes No

Fuses in accordance with manufacturer's specifications Yes No

Control unit or transponder lock is functional Yes No

Termination points from wiring to field devices are secure Yes No

Software date:

Software revision no.:

Software version no.:

Power Supply Inspection

Indicate if the following items operate:

Fused in accordance with the manufacturer's marked rating of the system? Yes No

Adequate to meet the requirements of the system? Yes No

Emergency Power Supply Test and Inspection

Indicate if the following items operate:

Correct battery type as recommended by manufacturer? Yes No

Correct battery rating as determined by battery calculations based on full system load? Yes No

Battery voltage - main power supply "ON" (Vdc)

Battery voltage with main power supply "OFF" and fire alarm system in supervisory condition (Vdc)

Battery current with main power supply "OFF" and fire alarm system in supervisory condition (mA)

Battery voltage with main power supply "OFF" and fire alarm system in full load condition (Vdc)

Battery current with main power supply "OFF" and fire alarm system in full load condition (mA)

Charging current (A)

Batteries are inspected for physical damage Yes No

Terminals clean and lubricated Yes No

Terminal clamped tightly Yes No

Correct electrolyte level Yes No N/A

Specific gravity of electrolyte is within manufacturer's specifications Yes No N/A

Are there any electrolyte leaks? Yes No

Batteries are adequately ventilated Yes No

Battery manufacturer's date code or in-service date: **01/01/2000**

Disconnection causes trouble signal Yes No

Indicate type of battery tests performed:

Record calculated battery capacity (Ah)

Record battery terminal voltage after completion of tests (V-dc)

Battery voltage not less than 85% of its rating after the load tests Yes No

General Comments and Remarks

Fire Alarm and Life Safety System Inspection Report

For

Sample Building
123 Maple Leaf Ave
Toronto, ON M1N 1N5

Building Number: 1021437

Tested to CAN/ULC S536-04 Standard

This report should be accompanied by the BRForm containing the contents of CAN/ULC S536-04 Appendix E

This Inspection was performed in accordance with applicable ULC Standards. The subsequent pages of this report provide performance measurements, listed ranges of acceptable results, and complete documentation of the inspection. Whenever discrepancies exist between acceptable performance standards and actual test results, notes and/or recommended solutions have been proposed or provided for immediate review and approval.

The devices in this report are 100% tested and 94% passed

Start Date: Nov 26, 2020

End Date: Nov 28, 2020

Service - Tested

Building:
Contact:

Company:
Contact:

To obtain further details about this inspection please utilize your login and password to view online. This FireScan report should be accompanied with the associated BRForm.

Executive Summary

Generated by: BuildingReports.ca

Building Information		
Building:	Contact:	
Address:	Phone:	
Address:	City/Province/Postal Code:	
Email:		
Inspection Performed By		
Company:	Inspector:	
Address:	Phone:	
Address:	City/Province/Postal Code:	
Email:		
System Control Unit		
Manufacturer: Notifier	Inspection Date: 11/26/2020	IDC Style: B
Model Number: AFP-400	Install Date: 02/01/2002	SLC Style: 2
Software Version: 3.6	Version Date: 09/25/2007	NAC Style: W
Location: 1st Behind Reception Desk	Current Protection: Breaker	Auto Evac Time:
Monitoring		
Company:	Phone:	Account #:
Central Station Signal Verification		
Type: Digital Communicator	Mfg: XYZ Mfr	Model #: 5104
Test Time/Date: 11/26/20 2:28:00 PM	Restore Time: 6.00pm	Confirmed alarm signals with operator 37.
Type of Signal	Signal Confirmation	Notes
Type: Alarm	Confirmed Time: 8.00am	Put system in test with operator 4.
Certification		
Company:	Building:	
Inspector:	Contact:	
Al Lanier Certifications		
Certification Type	Number	
IMSA Fire Alarm Interior Level II	2345	

Discrepancy Report with Proposed Solutions

Generated by: BuildingReports.ca

Building: Sample Building						
<p><i>This report consolidates all discrepancies and provides proposed solutions to these issues. Discrepancies are listed by Category, and grouped by device type. The description of the problem is provided and where appropriate, code references are listed for your convenience. Any item that was inspected that is subject to a recall or part of a manufacturer's replacement/upgrade program is included.</i></p>						
Device Type	Manufacturer		ModelNumber	Date	Qty	
Items listed for Recall or Replacement/Upgrade						
Smoke Detector	SimplexGrinnell		4098-9685	05/19/2006	2	
Smoke Detector	SimplexGrinnell		4098-9686C	05/19/2006	2	
Scan Number	Model	Type/Size	Discrepancy	Solution	Cost	Fix
0025			Failed Test	Investigate	T/M	<input type="checkbox"/>
Location: 6th Suite 630			Note: None of the speakers in this area activated on alarm.			
Battery						
2366423	WKA12-7.5F	Sealed Lead Acid	Date Expired CAN/ULC S536 5.3.2	Replace	T/M	<input type="checkbox"/>
Location: 1st Behind Reception Desk			Note:			
2366424	WKA12-7.5F	Sealed Lead Acid	Date Expired CAN/ULC S536 5.3.2	Replace	T/M	<input type="checkbox"/>
Location: 1st Behind Reception Desk			Note: 3465346			
2366432	WKA12-7.5F	Sealed Lead Acid	Electrolyte Leak CAN/ULC S536 5.3.2	Replace	T/M	<input type="checkbox"/>
Location: 10th Electrical Room			Note: Terminals are badly corroded.			
2366431	WKA12-7.5F	Sealed Lead Acid	Special Note CAN/ULC S536 5.3.2	Replace	T/M	<input type="checkbox"/>
Location: 10th Electrical Room			Note: Batteries should be replacd in pairs.			
Duct Detector						
2366483	FW-501	Photoelectric	Failed Test CAN/ULC S536 5.7.4.1.2	Replace	T/M	<input type="checkbox"/>
Location: 3rd Mechanical Room			Note: Device failed to go into alarm.			
Horn/Strobe						
0026			Incompatible CAN/ULC S536 5.7.9.1	Replace/Test	T/M	<input type="checkbox"/>
Location: 4th Stair B			Note: The horn/strobe at this location is incompatible with the speaker system. Replace with speaker/strobe.			
Phone Jack						
2366556	FJ-101		Missing Parts	Replace	T/M	<input type="checkbox"/>

Location: 2nd Stairwell A			Note: Phone jack is damaged; handset cannot be plugged in.		
Pull Station					
2366465	BNG-12LX	Dual Action	Obstructed CAN/ULC S536 5.7.1.3	Correct	T/M <input type="checkbox"/>
Location: Basement Loading Dock Exit			Note: Access to device obstructed by pallets.		
Smoke Detector					
2366597	FSP-751	Photoelectric	Painted CAN/ULC S536 5.7.1.1	Replace	T/M <input type="checkbox"/>
Location: 7th Elevator Lobby			Note:		
2366605	FSP-751	Photoelectric	Special Note CAN/ULC S536 5.7.4.1.2	Correct	T/M <input type="checkbox"/>
Location: 10th Elevator Lobby Fire Doors			Note: Device reports an alarm but no location to the panel.		
2366588	FSP-751	Photoelectric	Failed to Report CAN/ULC S536 5.7.4.1.2	Investigate	T/M <input type="checkbox"/>
Location: 10th Mechanical Room			Note: Device failed to report an alarm to the panel.		
Strobe					
0027			Special Note CAN/ULC S536 5.7.9.1	Add/Test	T/M <input type="checkbox"/>
Location: 1st Conference Room			Note: This room currently has no alarm notification device.		
0024			Failed Test CAN/ULC S536 5.7.9.1	Replace/Test	T/M <input type="checkbox"/>
Location: 8th Mens Bathroom			Note: Strobe failed to activate on alarm.		

Total Cost (excluding taxes): T/M

PO #: (none)

Notes & Recommendations

Generated by: BuildingReports.ca

Building: Sample Building				
<i>The Notes & Recommendations Report details notes made by the technician during the course of the building inspection for passed devices and the inspection as a whole.</i>				
General Note				
1. Recommend relocating all electrical room detectors from wall mount to ceiling to provide better smoke detection.				
Building: Sample Building				Control Panel: n/a
Note	Device Type	Location	Comment	ScanID
2		6th Suite 630	Failed Test	0025
None of the speakers in this area activated on alarm.				
Indicating				
3	Strobe	1st Conference Room	Special Note	0027
This room currently has no alarm notification device.				
4	Horn/Strobe	4th Stair B	Incompatible	0026
The horn/strobe at this location is incompatible with the speaker system. Replace with speaker/strobe.				
5	Strobe	8th Mens Bathroom	Failed Test	0024
Strobe failed to activate on alarm.				
Building: Sample Building			Control Panel: 1 - Notifier AFP-400	
<i>The Notes & Recommendations Report details notes made by the technician during the course of the building inspection for passed devices and the inspection as a whole.</i>				
Note	Device Type	Location	Comment	ScanID
Control				
6	Battery	1st Behind Reception Desk	Date Expired	2366424
3465346				
7	Communicator	1st Behind Reception Desk	Passed	2366509
Confirmed alarm signals with operator 37.				
8	Phone Jack	2nd Stairwell A	Missing Parts	2366556
Phone jack is damaged; handset cannot be plugged in.				
9	Battery	10th Electrical Room	Special Note	2366431
Batteries should be replacd in pairs.				
10	Battery	10th Electrical Room	Electrolyte Leak	2366432
Terminals are badly corroded.				
Initiating				
11	Pull Station	Basement Loading Dock Exit	Obstructed	2366465
Access to device obstructed by pallets.				
12	Duct Detector	3rd Mechanical Room	Failed Test	2366483
Device failed to go into alarm.				
13	Smoke Detector	10th Elevator Lobby Fire Doors	Special Note	2366605
Device reports an alarm but no location to the panel.				
14	Smoke Detector	10th Mechanical Room	Failed to Report	2366588
Device failed to report an alarm to the panel.				

Note	Device Type	Location	Comment	ScanID
Monitor				
15	Monitoring	1st Behind Reception Desk	Passed	2366508
Put system in test with operator 4.				

Individual Device Record

Generated by: BuildingReports.ca

Type of Inspection: Fire Alarm System Annual Inspection and Test (ULC S536-04)

Building Name: Sample Building

Inspection Date and Time: 11/28/20 10:06:00 AM

Inspector: Al Lanier

Note: The Location Column includes the location, time and date of the inspection and barcode number.

Remarks Column: Detector sensitivity in percentage and Waterflow Switch time delay in seconds.

For specific output circuit operation confirmation see associated BRForm section - "Ancillary Function Testing"

Location	Device Type	Correctly Installed	Requires Service, Repairs, Cleaning or Missing	Alarm Operation Confirmed	Annunciation Indication Confirmed	Zone Circuit Number or Address	Supervision of Wiring Device Confirmed	Ground Circuit Confirmed	Remarks/ Readings
<i>Tested</i>									
Basement Elevator Lobby, 8:15:00AM 11/28/2020 (2366579)	Phone Jack	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	1	<input type="checkbox"/>	<input type="checkbox"/>	LTD 11/28 /2020
Basement Fire Pump Room, 12:18:00PM 11/26/2020 (2366466)	Pull Station	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	1-L2M02	<input type="checkbox"/>	<input type="checkbox"/>	LTD 11/26 /2020
Basement Fire Pump Room, 9:57:00AM 11/28/2020 (2366620)	Smoke Detector	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	1-L1D61	<input type="checkbox"/>	<input type="checkbox"/>	1.87, LTD 11/28/2020
Basement Fire Pump Room, 9:59:00AM 11/28/2020 (2366621)	Smoke Detector	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	1-L1D60	<input type="checkbox"/>	<input type="checkbox"/>	1.82, LTD 11/28/2020
Basement Fire Pump Room, 7:38:00AM 11/27/2020 (2366533)	Waterflow Switch	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	1-L1M11	<input type="checkbox"/>	<input type="checkbox"/>	22, LTD 11 /27/2020
Basement Fire Pump Room, 7:42:00AM 11/27/2020 (2366534)	Tamper Switch	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	1-L1M10	<input type="checkbox"/>	<input type="checkbox"/>	LTD 11/27 /2020
Basement Fire Pump Room, 7:45:00AM 11/27/2020 (2366535)	Tamper Switch	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	1-L1M09	<input type="checkbox"/>	<input type="checkbox"/>	LTD 11/27 /2020
Basement Fire Pump Room, 7:49:00AM 11/27/2020 (2366536)	Tamper Switch	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	1-L1M08	<input type="checkbox"/>	<input type="checkbox"/>	LTD 11/27 /2020
Basement Fire Pump Room, 7:52:00AM 11/27/2020 (2366537)	Tamper Switch	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	1-L1M07	<input type="checkbox"/>	<input type="checkbox"/>	LTD 11/27 /2020
Basement Fire Pump Room, 7:56:00AM 11/27/2020 (2366538)	Fire Pump Running	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	1-L1M06	<input type="checkbox"/>	<input type="checkbox"/>	LTD 11/27 /2020
Basement Fire Pump Room, 7:59:00AM 11/27/2020 (2366539)	Fire Pump Trouble	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	1-L1M05	<input type="checkbox"/>	<input type="checkbox"/>	LTD 11/27 /2020

Location	Device Type	Correctly Installed	Requires Service, Repairs, Cleaning or Missing	Alarm Operation Confirmed	Annunciation Indication Confirmed	Zone Circuit Number or Address	Supervision of Wiring Device Confirmed	Ground Circuit Confirmed	Remarks/ Readings
Basement Loading Dock Exit, 8:20:00AM 11/27/2020 (2366545)	Annunciator	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	1	<input type="checkbox"/>	<input type="checkbox"/>	LTD 11/27/2020
Basement Main Switchgear Room, 12:22:00PM 11/26/2020 (2366467)	Pull Station	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	1-L2M01	<input type="checkbox"/>	<input type="checkbox"/>	LTD 11/26/2020
Basement Main Switchgear Room, 10:02:00AM 11/28/2020 (2366622)	Smoke Detector	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	1-L1D59	<input type="checkbox"/>	<input type="checkbox"/>	1.41, LTD 11/28/2020
Basement Stairwell A, 9:05:00AM 11/27/2020 (2366558)	Phone Jack	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	1	<input type="checkbox"/>	<input type="checkbox"/>	LTD 11/27/2020
1st Behind Reception Desk, 10:12:00AM 11/26/2020 (2366428)	Battery	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	1	<input type="checkbox"/>	<input type="checkbox"/>	LTD 11/26/2020
1st Behind Reception Desk, 10:16:00AM 11/26/2020 (2366429)	Battery	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	1	<input type="checkbox"/>	<input type="checkbox"/>	LTD 11/26/2020
1st Behind Reception Desk, 2:28:00PM 11/26/2020 (2366509)	Communicator	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	1	<input type="checkbox"/>	<input type="checkbox"/>	LTD 11/26/2020
1st Behind Reception Desk, 9:59:00AM 11/26/2020 (2366422)	Control Panel	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	1	<input type="checkbox"/>	<input checked="" type="checkbox"/>	LTD 11/26/2020
1st Behind Reception Desk, 8:03:00AM 11/27/2020 (2366540)	Handset	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	1	<input type="checkbox"/>	<input type="checkbox"/>	LTD 11/27/2020
1st Behind Reception Desk, 8:06:00AM 11/27/2020 (2366541)	Handset	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	1	<input type="checkbox"/>	<input type="checkbox"/>	LTD 11/27/2020
1st Behind Reception Desk, 8:10:00AM 11/27/2020 (2366542)	Handset	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	1	<input type="checkbox"/>	<input type="checkbox"/>	LTD 11/27/2020
1st Behind Reception Desk, 8:13:00AM 11/27/2020 (2366543)	Handset	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	1	<input type="checkbox"/>	<input type="checkbox"/>	LTD 11/27/2020
1st Behind Reception Desk, 8:16:00AM 11/27/2020 (2366544)	Handset	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	1	<input type="checkbox"/>	<input type="checkbox"/>	LTD 11/27/2020
1st Behind Reception Desk, 2:24:00PM 11/26/2020 (2366508)	Monitoring	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	1	<input type="checkbox"/>	<input type="checkbox"/>	LTD 11/26/2020
1st Behind Reception Desk, 10:09:00AM 11/26/2020 (2366426)	Power Supply	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	1	<input type="checkbox"/>	<input type="checkbox"/>	LTD 11/26/2020
1st Main Lobby Entrance, 12:12:00PM 11/26/2020 (2366464)	Pull Station	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	1-L2M04	<input type="checkbox"/>	<input type="checkbox"/>	LTD 11/26/2020
1st Rear Lobby Entrance, 12:08:00PM 11/26/2020 (2366463)	Pull Station	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	1-L2M05	<input type="checkbox"/>	<input type="checkbox"/>	LTD 11/26/2020
1st Atrium Fans, 1:45:00PM 11/26/2020 (2366493)	Fan Start	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	1	<input type="checkbox"/>	<input type="checkbox"/>	LTD 11/26/2020
1st Electrical Room, 9:54:00AM 11/28/2020 (2366619)	Smoke Detector	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	1-L1D62	<input type="checkbox"/>	<input type="checkbox"/>	1.24, LTD 11/28/2020
1st Elevator Lobby, 9:49:00AM 11/28/2020 (2366617)	Smoke Detector	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	1-L1D64	<input type="checkbox"/>	<input type="checkbox"/>	1.62, LTD 11/28/2020

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1st Elevator Lobby, 1:35:00PM 11/26/2020 (2366490)	Elevator	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	1	<input type="checkbox"/>	<input type="checkbox"/>	LTD 11/26 /2020
1st Elevator Lobby, 8:12:00AM 11/28/2020 (2366578)	Phone Jack	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	1	<input type="checkbox"/>	<input type="checkbox"/>	LTD 11/28 /2020
1st Lobby Doors, 1:58:00PM 11/26/2020 (2366497)	Locking Device, Magnetic Lock	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	1	<input type="checkbox"/>	<input type="checkbox"/>	LTD 11/26 /2020
1st Mechanical Room, 1:28:00PM 11/26/2020 (2366488)	Duct Detector	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	1-L1M35	<input type="checkbox"/>	<input type="checkbox"/>	LTD 11/26 /2020
1st Mechanical Room, 1:31:00PM 11/26/2020 (2366489)	Duct Detector	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	1-L1M34	<input type="checkbox"/>	<input type="checkbox"/>	LTD 11/26 /2020
1st Mechanical Room, 9:52:00AM 11/28/2020 (2366618)	Smoke Detector	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	1-L1D63	<input type="checkbox"/>	<input type="checkbox"/>	1.58, LTD 11/28/2020
1st Stairwell A Exit, 12:05:00PM 11/26/2020 (2366462)	Pull Station	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	1-L2M06	<input type="checkbox"/>	<input type="checkbox"/>	LTD 11/26 /2020
1st Stairwell A, 7:31:00AM 11/27/2020 (2366531)	Tamper Switch	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	1-L1M13	<input type="checkbox"/>	<input type="checkbox"/>	LTD 11/27 /2020
1st Stairwell A, 7:35:00AM 11/27/2020 (2366532)	Waterflow Switch	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	1-L1M12	<input type="checkbox"/>	<input type="checkbox"/>	31, LTD 11 /27/2020
1st Stairwell A, 9:02:00AM 11/27/2020 (2366557)	Phone Jack	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	1	<input type="checkbox"/>	<input type="checkbox"/>	LTD 11/27 /2020
1st Stairwell B Exit, 12:02:00PM 11/26/2020 (2366461)	Pull Station	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	1-L2M07	<input type="checkbox"/>	<input type="checkbox"/>	LTD 11/26 /2020
1st Stairwell B, 7:47:00AM 11/28/2020 (2366568)	Phone Jack	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	1	<input type="checkbox"/>	<input type="checkbox"/>	LTD 11/28 /2020
2nd Electrical Room, 9:44:00AM 11/28/2020 (2366615)	Smoke Detector	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	1-L1D66	<input type="checkbox"/>	<input type="checkbox"/>	1.52, LTD 11/28/2020
2nd Elevator Lobby, 9:47:00AM 11/28/2020 (2366616)	Smoke Detector	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	1-L1D65	<input type="checkbox"/>	<input type="checkbox"/>	1.84, LTD 11/28/2020
2nd Elevator Lobby, 1:38:00PM 11/26/2020 (2366491)	Elevator	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	1	<input type="checkbox"/>	<input type="checkbox"/>	LTD 11/26 /2020
2nd Elevator Lobby, 8:10:00AM 11/28/2020 (2366577)	Phone Jack	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	1	<input type="checkbox"/>	<input type="checkbox"/>	LTD 11/28 /2020
2nd Mechanical Room, 1:21:00PM 11/26/2020 (2366485)	Duct Detector	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	1-L1M37	<input type="checkbox"/>	<input type="checkbox"/>	LTD 11/26 /2020
2nd Mechanical Room, 1:25:00PM 11/26/2020 (2366486)	Duct Detector	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	1-L1M36	<input type="checkbox"/>	<input type="checkbox"/>	LTD 11/26 /2020
2nd Mechanical Room, 9:42:00AM 11/28/2020 (2366614)	Smoke Detector	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	1-L1D67	<input type="checkbox"/>	<input type="checkbox"/>	1.44, LTD 11/28/2020
2nd Stair A, 11:55:00AM 11/26/2020 (2366459)	Pull Station	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	1-L2M08	<input type="checkbox"/>	<input type="checkbox"/>	LTD 11/26 /2020

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2nd Stair B, 11:58:00AM 11/26/2020 (2366460)	Pull Station	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	1-L2M09	<input type="checkbox"/>	<input type="checkbox"/>	LTD 11/26 /2020
2nd Stairwell A, 7:24:00AM 11/27/2020 (2366529)	Tamper Switch	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	1-L1M15	<input type="checkbox"/>	<input type="checkbox"/>	LTD 11/27 /2020
2nd Stairwell A, 7:28:00AM 11/27/2020 (2366530)	Waterflow Switch	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	1-L1M14	<input type="checkbox"/>	<input type="checkbox"/>	42, LTD 11 /27/2020
2nd Stairwell B, 7:45:00AM 11/28/2020 (2366567)	Phone Jack	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	1	<input type="checkbox"/>	<input type="checkbox"/>	LTD 11/28 /2020
3rd Electrical Room, 9:37:00AM 11/28/2020 (2366612)	Smoke Detector	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	1-L1D69	<input type="checkbox"/>	<input type="checkbox"/>	1.61, LTD 11/28/2020
3rd Elevator Lobby, 9:34:00AM 11/28/2020 (2366611)	Smoke Detector	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	1-L1D70	<input type="checkbox"/>	<input type="checkbox"/>	1.58, LTD 11/28/2020
3rd Elevator Lobby, 8:07:00AM 11/28/2020 (2366576)	Phone Jack	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	1	<input type="checkbox"/>	<input type="checkbox"/>	LTD 11/28 /2020
3rd Lobby Atrium, 10:04:00AM 11/28/2020 (2366624)	Beam Detector	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	1-L1M04	<input type="checkbox"/>	<input type="checkbox"/>	LTD 11/28 /2020
3rd Lobby Atrium, 10:06:00AM 11/28/2020 (2366625)	Beam Detector	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	1-L1M03	<input type="checkbox"/>	<input type="checkbox"/>	LTD 11/28 /2020
3rd Mechanical Room, 1:18:00PM 11/26/2020 (2366484)	Duct Detector	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	1-L1M38	<input type="checkbox"/>	<input type="checkbox"/>	LTD 11/26 /2020
3rd Mechanical Room, 9:39:00AM 11/28/2020 (2366613)	Smoke Detector	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	1-L1D68	<input type="checkbox"/>	<input type="checkbox"/>	1.79, LTD 11/28/2020
3rd Stair A, 11:52:00AM 11/26/2020 (2366458)	Pull Station	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	1-L2M10	<input type="checkbox"/>	<input type="checkbox"/>	LTD 11/26 /2020
3rd Stair B, 11:48:00AM 11/26/2020 (2366457)	Pull Station	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	1-L2M11	<input type="checkbox"/>	<input type="checkbox"/>	LTD 11/26 /2020
3rd Stairwell A, 7:17:00AM 11/27/2020 (2366527)	Tamper Switch	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	1-L1M17	<input type="checkbox"/>	<input type="checkbox"/>	LTD 11/27 /2020
3rd Stairwell A, 7:21:00AM 11/27/2020 (2366528)	Waterflow Switch	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	1-L1M16	<input type="checkbox"/>	<input type="checkbox"/>	38, LTD 11 /27/2020
3rd Stairwell A, 8:55:00AM 11/27/2020 (2366555)	Phone Jack	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	1	<input type="checkbox"/>	<input type="checkbox"/>	LTD 11/27 /2020
3rd Stairwell B, 7:42:00AM 11/28/2020 (2366566)	Phone Jack	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	1	<input type="checkbox"/>	<input type="checkbox"/>	LTD 11/28 /2020
4th Electrical Room, 9:29:00AM 11/28/2020 (2366609)	Smoke Detector	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	1-L1D72	<input type="checkbox"/>	<input type="checkbox"/>	1.65, LTD 11/28/2020
4th Electrical Room, 10:52:00AM 11/26/2020 (2366440)	Battery	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	1	<input type="checkbox"/>	<input type="checkbox"/>	LTD 11/26 /2020
4th Electrical Room, 10:55:00AM 11/26/2020 (2366441)	Battery	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	1	<input type="checkbox"/>	<input type="checkbox"/>	LTD 11/26 /2020

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4th Electrical Room, 10:49:00AM 11/26/2020 (2366439)	Power Supply	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	1	<input type="checkbox"/>	<input type="checkbox"/>	LTD 11/26 /2020
4th Elevator Lobby, 9:32:00AM 11/28/2020 (2366610)	Smoke Detector	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	1-L1D71	<input type="checkbox"/>	<input type="checkbox"/>	1.72, LTD 11/28/2020
4th Elevator Lobby, 8:05:00AM 11/28/2020 (2366575)	Phone Jack	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	1	<input type="checkbox"/>	<input type="checkbox"/>	LTD 11/28 /2020
4th Mechanical Room, 1:08:00PM 11/26/2020 (2366481)	Duct Detector	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	1-L1M41	<input type="checkbox"/>	<input type="checkbox"/>	LTD 11/26 /2020
4th Mechanical Room, 1:11:00PM 11/26/2020 (2366482)	Duct Detector	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	1-L1M40	<input type="checkbox"/>	<input type="checkbox"/>	LTD 11/26 /2020
4th Mechanical Room, 9:27:00AM 11/28/2020 (2366608)	Smoke Detector	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	1-L1D73	<input type="checkbox"/>	<input type="checkbox"/>	1.84, LTD 11/28/2020
4th Stair A, 11:42:00AM 11/26/2020 (2366455)	Pull Station	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	1-L2M12	<input type="checkbox"/>	<input type="checkbox"/>	LTD 11/26 /2020
4th Stair B, 11:45:00AM 11/26/2020 (2366456)	Pull Station	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	1-L2M13	<input type="checkbox"/>	<input type="checkbox"/>	LTD 11/26 /2020
4th Stairwell A, 7:10:00AM 11/27/2020 (2366525)	Tamper Switch	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	1-L1M19	<input type="checkbox"/>	<input type="checkbox"/>	LTD 11/27 /2020
4th Stairwell A, 7:14:00AM 11/27/2020 (2366526)	Waterflow Switch	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	1-L1M18	<input type="checkbox"/>	<input type="checkbox"/>	27, LTD 11 /27/2020
4th Stairwell A, 8:51:00AM 11/27/2020 (2366554)	Phone Jack	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	1	<input type="checkbox"/>	<input type="checkbox"/>	LTD 11/27 /2020
4th Stairwell A, 2:11:00PM 11/26/2020 (2366503)	Stairwell Exit	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	1	<input type="checkbox"/>	<input type="checkbox"/>	LTD 11/26 /2020
4th Stairwell B, 7:40:00AM 11/28/2020 (2366565)	Phone Jack	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	1	<input type="checkbox"/>	<input type="checkbox"/>	LTD 11/28 /2020
4th Stairwell B, 2:21:00PM 11/26/2020 (2366507)	Stairwell Exit	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	1	<input type="checkbox"/>	<input type="checkbox"/>	LTD 11/26 /2020
5th Electrical Room, 9:22:00AM 11/28/2020 (2366606)	Smoke Detector	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	1-L1D75	<input type="checkbox"/>	<input type="checkbox"/>	1.64, LTD 11/28/2020
5th Elevator Lobby, 9:14:00AM 11/28/2020 (2366603)	Smoke Detector	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	1-L1D76	<input type="checkbox"/>	<input type="checkbox"/>	1.78, LTD 11/28/2020
5th Elevator Lobby, 8:02:00AM 11/28/2020 (2366574)	Phone Jack	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	1	<input type="checkbox"/>	<input type="checkbox"/>	LTD 11/28 /2020
5th Mechanical Room, 1:01:00PM 11/26/2020 (2366479)	Duct Detector	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	1-L1M43	<input type="checkbox"/>	<input type="checkbox"/>	LTD 11/26 /2020
5th Mechanical Room, 1:05:00PM 11/26/2020 (2366480)	Duct Detector	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	1-L1M42	<input type="checkbox"/>	<input type="checkbox"/>	LTD 11/26 /2020
5th Mechanical Room, 9:24:00AM 11/28/2020 (2366607)	Smoke Detector	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	1-L1D74	<input type="checkbox"/>	<input type="checkbox"/>	1.72, LTD 11/28/2020

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5th Stair A, 11:39:00AM 11/26/2020 (2366454)	Pull Station	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	1-L2M14	<input type="checkbox"/>	<input type="checkbox"/>	LTD 11/26 /2020
5th Stair B, 11:35:00AM 11/26/2020 (2366453)	Pull Station	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	1-L2M15	<input type="checkbox"/>	<input type="checkbox"/>	LTD 11/26 /2020
5th Stairwell A, 7:03:00AM 11/27/2020 (2366523)	Tamper Switch	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	1-L1M21	<input type="checkbox"/>	<input type="checkbox"/>	LTD 11/27 /2020
5th Stairwell A, 7:07:00AM 11/27/2020 (2366524)	Waterflow Switch	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	1-L1M20	<input type="checkbox"/>	<input type="checkbox"/>	28, LTD 11 /27/2020
5th Stairwell A, 8:48:00AM 11/27/2020 (2366553)	Phone Station	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	1	<input type="checkbox"/>	<input type="checkbox"/>	LTD 11/27 /2020
5th Stairwell B, 7:37:00AM 11/28/2020 (2366564)	Phone Station	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	1	<input type="checkbox"/>	<input type="checkbox"/>	LTD 11/28 /2020
6th Electrical Room, 9:09:00AM 11/28/2020 (2366601)	Smoke Detector	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	1-L1D78	<input type="checkbox"/>	<input type="checkbox"/>	1.18, LTD 11/28/2020
6th Electrical Room, 10:42:00AM 11/26/2020 (2366437)	Battery	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	1	<input type="checkbox"/>	<input type="checkbox"/>	LTD 11/26 /2020
6th Electrical Room, 10:45:00AM 11/26/2020 (2366438)	Battery	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	1	<input type="checkbox"/>	<input type="checkbox"/>	LTD 11/26 /2020
6th Electrical Room, 10:36:00AM 11/26/2020 (2366435)	Power Supply	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	1	<input type="checkbox"/>	<input type="checkbox"/>	LTD 11/26 /2020
6th Elevator Lobby, 9:12:00AM 11/28/2020 (2366602)	Smoke Detector	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	1-L1D77	<input type="checkbox"/>	<input type="checkbox"/>	1.22, LTD 11/28/2020
6th Elevator Lobby, 8:00:00AM 11/28/2020 (2366573)	Phone Jack	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	1	<input type="checkbox"/>	<input type="checkbox"/>	LTD 11/28 /2020
6th Mechanical Room, 12:55:00PM 11/26/2020 (2366477)	Duct Detector	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	1-L1M45	<input type="checkbox"/>	<input type="checkbox"/>	LTD 11/26 /2020
6th Mechanical Room, 12:58:00PM 11/26/2020 (2366478)	Duct Detector	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	1-L1M44	<input type="checkbox"/>	<input type="checkbox"/>	LTD 11/26 /2020
6th Mechanical Room, 9:07:00AM 11/28/2020 (2366600)	Smoke Detector	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	1-L1D79	<input type="checkbox"/>	<input type="checkbox"/>	1.77, LTD 11/28/2020
6th Stair A, 11:29:00AM 11/26/2020 (2366451)	Pull Station	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	1-L2M16	<input type="checkbox"/>	<input type="checkbox"/>	LTD 11/26 /2020
6th Stair B, 11:32:00AM 11/26/2020 (2366452)	Pull Station	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	1-L2M17	<input type="checkbox"/>	<input type="checkbox"/>	LTD 11/26 /2020
6th Stairwell A, 6:56:00AM 11/27/2020 (2366521)	Tamper Switch	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	1-L1M23	<input type="checkbox"/>	<input type="checkbox"/>	LTD 11/27 /2020
6th Stairwell A, 7:00:00AM 11/27/2020 (2366522)	Waterflow Switch	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	1-L1M22	<input type="checkbox"/>	<input type="checkbox"/>	31, LTD 11 /27/2020
6th Stairwell A, 8:44:00AM 11/27/2020 (2366552)	Phone Jack	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	1	<input type="checkbox"/>	<input type="checkbox"/>	LTD 11/27 /2020

Location	Device Type	Correctly Installed	Requires Service, Repairs, Cleaning or Missing	Alarm Operation Confirmed	Annunciation Indication Confirmed	Zone Circuit Number or Address	Supervision of Wiring Device Confirmed	Ground Circuit Confirmed	Remarks/Readings
6th Stairwell B, 7:35:00AM 11/28/2020 (2366563)	Phone Jack	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	1	<input type="checkbox"/>	<input type="checkbox"/>	LTD 11/28/2020
7th Electrical Room, 9:02:00AM 11/28/2020 (2366598)	Smoke Detector	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	1-L1D81	<input type="checkbox"/>	<input type="checkbox"/>	1.39, LTD 11/28/2020
7th Elevator Lobby, 7:57:00AM 11/28/2020 (2366572)	Phone Jack	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	1	<input type="checkbox"/>	<input type="checkbox"/>	LTD 11/28/2020
7th Mechanical Room, 12:48:00PM 11/26/2020 (2366475)	Duct Detector	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	1-L1M47	<input type="checkbox"/>	<input type="checkbox"/>	LTD 11/26/2020
7th Mechanical Room, 12:51:00PM 11/26/2020 (2366476)	Duct Detector	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	1-L1M46	<input type="checkbox"/>	<input type="checkbox"/>	LTD 11/26/2020
7th Mechanical Room, 9:04:00AM 11/28/2020 (2366599)	Smoke Detector	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	1-L1D80	<input type="checkbox"/>	<input type="checkbox"/>	1.64, LTD 11/28/2020
7th Stair A, 11:25:00AM 11/26/2020 (2366450)	Pull Station	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	1-L2M18	<input type="checkbox"/>	<input type="checkbox"/>	LTD 11/26/2020
7th Stair B, 11:22:00AM 11/26/2020 (2366449)	Pull Station	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	1-L2M19	<input type="checkbox"/>	<input type="checkbox"/>	LTD 11/26/2020
7th Stairwell A, 6:49:00AM 11/27/2020 (2366519)	Tamper Switch	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	1-L1M25	<input type="checkbox"/>	<input type="checkbox"/>	LTD 11/27/2020
7th Stairwell A, 6:53:00AM 11/27/2020 (2366520)	Waterflow Switch	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	1-L1M24	<input type="checkbox"/>	<input type="checkbox"/>	17, LTD 11/27/2020
7th Stairwell A, 8:41:00AM 11/27/2020 (2366551)	Phone Jack	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	1	<input type="checkbox"/>	<input type="checkbox"/>	LTD 11/27/2020
7th Stairwell A, 2:08:00PM 11/26/2020 (2366500)	Stairwell Exit	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	1	<input type="checkbox"/>	<input type="checkbox"/>	LTD 11/26/2020
7th Stairwell B, 7:33:00AM 11/28/2020 (2366562)	Phone Jack	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	1	<input type="checkbox"/>	<input type="checkbox"/>	LTD 11/28/2020
7th Stairwell B, 2:18:00PM 11/26/2020 (2366505)	Stairwell Exit	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	1	<input type="checkbox"/>	<input type="checkbox"/>	LTD 11/26/2020
8th Electrical Room, 8:54:00AM 11/28/2020 (2366595)	Smoke Detector	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	1-L1D84	<input type="checkbox"/>	<input type="checkbox"/>	1.66, LTD 11/28/2020
8th Electrical Room, 10:32:00AM 11/26/2020 (2366434)	Battery	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	1	<input type="checkbox"/>	<input type="checkbox"/>	LTD 11/26/2020
8th Electrical Room, 10:39:00AM 11/26/2020 (2366436)	Battery	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	1	<input type="checkbox"/>	<input type="checkbox"/>	LTD 11/26/2020
8th Electrical Room, 10:29:00AM 11/26/2020 (2366433)	Power Supply	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	1	<input type="checkbox"/>	<input type="checkbox"/>	LTD 11/26/2020
8th Elevator Lobby, 8:52:00AM 11/28/2020 (2366594)	Smoke Detector	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	1-L1D85	<input type="checkbox"/>	<input type="checkbox"/>	1.58, LTD 11/28/2020
8th Elevator Lobby, 7:55:00AM 11/28/2020 (2366571)	Phone Jack	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	1	<input type="checkbox"/>	<input type="checkbox"/>	LTD 11/28/2020

Location	Device Type	Correctly Installed	Requires Service, Repairs, Cleaning or Missing	Alarm Operation Confirmed	Annunciation Indication Confirmed	Zone Circuit Number or Address	Supervision of Wiring Device Confirmed	Ground Circuit Confirmed	Remarks/ Readings
8th Mechanical Room, 12:42:00PM 11/26/2020 (2366473)	Duct Detector	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	1-L1M49	<input type="checkbox"/>	<input type="checkbox"/>	LTD 11/26 /2020
8th Mechanical Room, 12:45:00PM 11/26/2020 (2366474)	Duct Detector	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	1-L1M48	<input type="checkbox"/>	<input type="checkbox"/>	LTD 11/26 /2020
8th Mechanical Room, 8:57:00AM 11/28/2020 (2366596)	Smoke Detector	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	1-L1D83	<input type="checkbox"/>	<input type="checkbox"/>	1.81, LTD 11/28/2020
8th Stair A, 11:15:00AM 11/26/2020 (2366447)	Pull Station	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	1-L2M20	<input type="checkbox"/>	<input type="checkbox"/>	LTD 11/26 /2020
8th Stair B, 11:19:00AM 11/26/2020 (2366448)	Pull Station	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	1-L2M21	<input type="checkbox"/>	<input type="checkbox"/>	LTD 11/26 /2020
8th Stairwell A, 6:42:00AM 11/27/2020 (2366517)	Tamper Switch	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	1-L1M27	<input type="checkbox"/>	<input type="checkbox"/>	LTD 11/27 /2020
8th Stairwell A, 6:46:00AM 11/27/2020 (2366518)	Waterflow Switch	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	1-L1M26	<input type="checkbox"/>	<input type="checkbox"/>	23, LTD 11 /27/2020
8th Stairwell A, 8:37:00AM 11/27/2020 (2366550)	Phone Jack	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	1	<input type="checkbox"/>	<input type="checkbox"/>	LTD 11/27 /2020
8th Stairwell B, 7:30:00AM 11/28/2020 (2366561)	Phone Jack	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	1	<input type="checkbox"/>	<input type="checkbox"/>	LTD 11/28 /2020
9th Electrical Room, 8:47:00AM 11/28/2020 (2366592)	Smoke Detector	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	1-L1D87	<input type="checkbox"/>	<input type="checkbox"/>	1.72, LTD 11/28/2020
9th Elevator Lobby, 8:50:00AM 11/28/2020 (2366593)	Smoke Detector	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	1-L1D86	<input type="checkbox"/>	<input type="checkbox"/>	1.46, LTD 11/28/2020
9th Elevator Lobby, 7:52:00AM 11/28/2020 (2366570)	Phone Jack	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	1	<input type="checkbox"/>	<input type="checkbox"/>	LTD 11/28 /2020
9th Elevator Lobby, 1:51:00PM 11/26/2020 (2366495)	Roll Down Door	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	1	<input type="checkbox"/>	<input type="checkbox"/>	LTD 11/26 /2020
9th Mechanical Room, 12:35:00PM 11/26/2020 (2366471)	Duct Detector	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	1-L1M51	<input type="checkbox"/>	<input type="checkbox"/>	LTD 11/26 /2020
9th Mechanical Room, 12:38:00PM 11/26/2020 (2366472)	Duct Detector	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	1-L1M50	<input type="checkbox"/>	<input type="checkbox"/>	LTD 11/26 /2020
9th Mechanical Room, 8:45:00AM 11/28/2020 (2366591)	Smoke Detector	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	1-L1D88	<input type="checkbox"/>	<input type="checkbox"/>	1.84, LTD 11/28/2020
9th Stair A, 11:12:00AM 11/26/2020 (2366446)	Pull Station	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	1-L2M22	<input type="checkbox"/>	<input type="checkbox"/>	LTD 11/26 /2020
9th Stair B, 11:09:00AM 11/26/2020 (2366445)	Pull Station	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	1-L2M23	<input type="checkbox"/>	<input type="checkbox"/>	LTD 11/26 /2020
9th Stairwell A, 6:35:00AM 11/27/2020 (2366514)	Tamper Switch	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	1-L1M29	<input type="checkbox"/>	<input type="checkbox"/>	LTD 11/27 /2020
9th Stairwell A, 6:39:00AM 11/27/2020 (2366515)	Waterflow Switch	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	1-L1M28	<input type="checkbox"/>	<input type="checkbox"/>	20, LTD 11 /27/2020

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9th Stairwell A, 8:34:00AM 11/27/2020 (2366549)	Phone Jack	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	1	<input type="checkbox"/>	<input type="checkbox"/>	LTD 11/27/2020
9th Stairwell B, 7:28:00AM 11/28/2020 (2366560)	Phone Jack	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	1	<input type="checkbox"/>	<input type="checkbox"/>	LTD 11/28/2020
10th Electrical Room, 8:35:00AM 11/28/2020 (2366587)	Smoke Detector	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	1-L1D92	<input type="checkbox"/>	<input type="checkbox"/>	1.79, LTD 11/28/2020
10th Electrical Room, 10:19:00AM 11/26/2020 (2366430)	Power Supply	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	1	<input type="checkbox"/>	<input type="checkbox"/>	LTD 11/26/2020
10th Elevator Lobby, 8:32:00AM 11/28/2020 (2366586)	Smoke Detector	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	1-L1D93	<input type="checkbox"/>	<input type="checkbox"/>	1.92, LTD 11/28/2020
10th Elevator Lobby, 7:50:00AM 11/28/2020 (2366569)	Phone Jack	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	1	<input type="checkbox"/>	<input type="checkbox"/>	LTD 11/28/2020
10th Elevator Lobby Fire Doors, 9:17:00AM 11/28/2020 (2366604)	Smoke Detector	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	1-L1D32	<input type="checkbox"/>	<input type="checkbox"/>	1.89, LTD 11/28/2020
10th Elevator Lobby Fire Doors, 2:01:00PM 11/26/2020 (2366498)	Releasing Device, Door Holder	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	1	<input type="checkbox"/>	<input type="checkbox"/>	LTD 11/26/2020
10th Elevator Shaft 1, 8:25:00AM 11/28/2020 (2366583)	Smoke Detector	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	1-L1D97	<input type="checkbox"/>	<input type="checkbox"/>	1.82, LTD 11/28/2020
10th Elevator Shaft 1, 8:22:00AM 11/28/2020 (2366582)	Heat Detector	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	1-L1D96	<input type="checkbox"/>	<input type="checkbox"/>	LTD 11/28/2020
10th Elevator Shaft 2, 8:27:00AM 11/28/2020 (2366584)	Smoke Detector	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	1-L1D95	<input type="checkbox"/>	<input type="checkbox"/>	1.65, LTD 11/28/2020
10th Elevator Shaft 2, 8:30:00AM 11/28/2020 (2366585)	Heat Detector	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	1-L1D94	<input type="checkbox"/>	<input type="checkbox"/>	LTD 11/28/2020
10th Mechanical Room, 12:28:00PM 11/26/2020 (2366469)	Duct Detector	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	1-L1M53	<input type="checkbox"/>	<input type="checkbox"/>	LTD 11/26/2020
10th Mechanical Room, 12:32:00PM 11/26/2020 (2366470)	Duct Detector	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	1-L1M52	<input type="checkbox"/>	<input type="checkbox"/>	LTD 11/26/2020
10th Stair A, 11:02:00AM 11/26/2020 (2366443)	Pull Station	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	1-L2M24	<input type="checkbox"/>	<input type="checkbox"/>	LTD 11/26/2020
10th Stair B, 11:05:00AM 11/26/2020 (2366444)	Pull Station	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	1-L2M25	<input type="checkbox"/>	<input type="checkbox"/>	LTD 11/26/2020
10th Stairwell A, 6:29:00AM 11/27/2020 (2366512)	Tamper Switch	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	1-L1M31	<input type="checkbox"/>	<input type="checkbox"/>	LTD 11/27/2020
10th Stairwell A, 6:32:00AM 11/27/2020 (2366513)	Waterflow Switch	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	1-L1M30	<input type="checkbox"/>	<input type="checkbox"/>	24, LTD 11/27/2020
10th Stairwell A, 8:30:00AM 11/27/2020 (2366548)	Phone Jack	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	1	<input type="checkbox"/>	<input type="checkbox"/>	LTD 11/27/2020
10th Stairwell A, 2:04:00PM 11/26/2020 (2366499)	Stairwell Exit	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	1	<input type="checkbox"/>	<input type="checkbox"/>	LTD 11/26/2020

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10th Stairwell B, 8:40:00AM 11/28/2020 (2366589)	Smoke Detector	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	1-L1D90	<input type="checkbox"/>	<input type="checkbox"/>	1.63, LTD 11/28/2020
10th Stairwell B, 7:25:00AM 11/28/2020 (2366559)	Phone Jack	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	1	<input type="checkbox"/>	<input type="checkbox"/>	LTD 11/28/2020
10th Stairwell B, 2:14:00PM 11/26/2020 (2366504)	Stairwell Exit	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	1	<input type="checkbox"/>	<input type="checkbox"/>	LTD 11/26/2020
Penthouse Elevator Room, 10:59:00AM 11/26/2020 (2366442)	Pull Station	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	1-L2M26	<input type="checkbox"/>	<input type="checkbox"/>	LTD 11/26/2020
Penthouse Elevator Room, 12:25:00PM 11/26/2020 (2366468)	Duct Detector	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	1-L1M54	<input type="checkbox"/>	<input type="checkbox"/>	LTD 11/26/2020
Penthouse Elevator Room, 8:17:00AM 11/28/2020 (2366580)	Smoke Detector	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	1-L1D99	<input type="checkbox"/>	<input type="checkbox"/>	1.67, LTD 11/28/2020
Penthouse Elevator Room, 8:20:00AM 11/28/2020 (2366581)	Heat Detector	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	1-L1D98	<input type="checkbox"/>	<input type="checkbox"/>	LTD 11/28/2020
Penthouse Elevator Room, 8:23:00AM 11/27/2020 (2366546)	Phone Jack	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	1	<input type="checkbox"/>	<input type="checkbox"/>	LTD 11/27/2020
Penthouse Stairwell A, 6:22:00AM 11/27/2020 (2366510)	Tamper Switch	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	1-L1M33	<input type="checkbox"/>	<input type="checkbox"/>	LTD 11/27/2020
Penthouse Stairwell A, 6:25:00AM 11/27/2020 (2366511)	Waterflow Switch	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	1-L1M32	<input type="checkbox"/>	<input type="checkbox"/>	27, LTD 11/27/2020
Penthouse Stairwell A, 8:42:00AM 11/28/2020 (2366590)	Smoke Detector	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	1-L1D89	<input type="checkbox"/>	<input type="checkbox"/>	1.9, LTD 11/28/2020
Penthouse Stairwell A, 8:27:00AM 11/27/2020 (2366547)	Phone Jack	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	1	<input type="checkbox"/>	<input type="checkbox"/>	LTD 11/27/2020
Penthouse Stairwells A and B, 1:48:00PM 11/26/2020 (2366494)	Fan Start	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	1	<input type="checkbox"/>	<input type="checkbox"/>	LTD 11/26/2020
All Floors HVACs, 1:41:00PM 11/26/2020 (2366492)	Fan Shutdown	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	1	<input type="checkbox"/>	<input type="checkbox"/>	LTD 11/26/2020
All Floors Stairwell Doors, 1:55:00PM 11/26/2020 (2366496)	Locking Device, Electric Strike	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	1	<input type="checkbox"/>	<input type="checkbox"/>	LTD 11/26/2020
Basement Loading Dock Exit, 12:15:00PM 11/26/2020 (2366465)	Pull Station	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	1-L2M03	<input type="checkbox"/>	<input type="checkbox"/>	LTD 11/26/2020
1st Behind Reception Desk, 10:02:00AM 11/26/2020 (2366423)	Battery	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	1	<input type="checkbox"/>	<input type="checkbox"/>	LTD 11/26/2020
1st Behind Reception Desk, 10:06:00AM 11/26/2020 (2366424)	Battery	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	1	<input type="checkbox"/>	<input type="checkbox"/>	LTD 11/26/2020
2nd Stairwell A, 8:58:00AM 11/27/2020 (2366556)	Phone Jack	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	1	<input type="checkbox"/>	<input type="checkbox"/>	LTD 11/27/2020
3rd Mechanical Room, 1:15:00PM 11/26/2020 (2366483)	Duct Detector	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	1-L1M39	<input type="checkbox"/>	<input type="checkbox"/>	LTD 11/26/2020

Location	Device Type	Correctly Installed	Requires Service, Repairs, Cleaning or Missing	Alarm Operation Confirmed	Annunciation Indication Confirmed	Zone Circuit Number or Address	Supervision of Wiring Device Confirmed	Ground Circuit Confirmed	Remarks/ Readings
7th Elevator Lobby, 8:59:00AM 11/28/2020 (2366597)	Smoke Detector	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	1-L1D82	<input type="checkbox"/>	<input type="checkbox"/>	1.74, LTD 11/28/2020
10th Electrical Room, 10:22:00AM 11/26/2020 (2366431)	Battery	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	1	<input type="checkbox"/>	<input type="checkbox"/>	LTD 11/26 /2020
10th Electrical Room, 10:26:00AM 11/26/2020 (2366432)	Battery	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	1	<input type="checkbox"/>	<input type="checkbox"/>	LTD 11/26 /2020
10th Elevator Lobby Fire Doors, 9:19:00AM 11/28/2020 (2366605)	Smoke Detector	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	1-L1D33	<input type="checkbox"/>	<input type="checkbox"/>	1.82, LTD 11/28/2020
10th Mechanical Room, 8:37:00AM 11/28/2020 (2366588)	Smoke Detector	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	1-L1D91	<input type="checkbox"/>	<input type="checkbox"/>	1.54, LTD 11/28/2020

Inspection & Testing

Generated by: BuildingReports.ca

Building: Sample Building		Control Panel: 1 - Notifier AFP-400		
<i>The Inspection & Testing section lists all of the items inspected in your building. Items are grouped by Passed or Failed/Other. Items are listed by Category. Each item includes the services performed, and the time & date at which testing occurred.</i>				
Device Type	Location	Service	Time	Date
<i>Passed</i>				
Auxiliary				
Elevator	1st Elevator Lobby	Tested	1:35:00 PM	11/26/2020
Elevator	2nd Elevator Lobby	Tested	1:38:00 PM	11/26/2020
Fan Shutdown	All Floors HVACs	Tested	1:41:00 PM	11/26/2020
Fan Start	1st Atrium Fans	Tested	1:45:00 PM	11/26/2020
Fan Start	Penthouse Stairwells A and B	Tested	1:48:00 PM	11/26/2020
Locking Device	1st Lobby Doors	Tested	1:58:00 PM	11/26/2020
Locking Device	All Floors Stairwell Doors	Tested	1:55:00 PM	11/26/2020
Releasing Device	10th Elevator Lobby Fire Doors	Tested	2:01:00 PM	11/26/2020
Roll Down Door	9th Elevator Lobby	Tested	1:51:00 PM	11/26/2020
Stairwell Exit	4th Stairwell A	Tested	2:11:00 PM	11/26/2020
Stairwell Exit	4th Stairwell B	Tested	2:21:00 PM	11/26/2020
Stairwell Exit	7th Stairwell A	Tested	2:08:00 PM	11/26/2020
Stairwell Exit	7th Stairwell B	Tested	2:18:00 PM	11/26/2020
Stairwell Exit	10th Stairwell A	Tested	2:04:00 PM	11/26/2020
Stairwell Exit	10th Stairwell B	Tested	2:14:00 PM	11/26/2020
Control				
Annunciator	Basement Loading Dock Exit	Tested	8:20:00 AM	11/27/2020
Battery	1st Behind Reception Desk	Tested	10:12:00 AM	11/26/2020
Battery	1st Behind Reception Desk	Tested	10:16:00 AM	11/26/2020
Battery	4th Electrical Room	Tested	10:52:00 AM	11/26/2020
Battery	4th Electrical Room	Tested	10:55:00 AM	11/26/2020
Battery	6th Electrical Room	Tested	10:42:00 AM	11/26/2020
Battery	6th Electrical Room	Tested	10:45:00 AM	11/26/2020
Battery	8th Electrical Room	Tested	10:32:00 AM	11/26/2020
Battery	8th Electrical Room	Tested	10:39:00 AM	11/26/2020
Communicator	1st Behind Reception Desk	Tested	2:28:00 PM	11/26/2020
Control Panel	1st Behind Reception Desk	Tested	9:59:00 AM	11/26/2020
Handset	1st Behind Reception Desk	Tested	8:03:00 AM	11/27/2020
Handset	1st Behind Reception Desk	Tested	8:06:00 AM	11/27/2020

Device Type	Location	Service	Time	Date
<i>Passed</i>				
Handset	1st Behind Reception Desk	Tested	8:10:00 AM	11/27/2020
Handset	1st Behind Reception Desk	Tested	8:13:00 AM	11/27/2020
Handset	1st Behind Reception Desk	Tested	8:16:00 AM	11/27/2020
Phone Jack	Basement Elevator Lobby	Tested	8:15:00 AM	11/28/2020
Phone Jack	Basement Stairwell A	Tested	9:05:00 AM	11/27/2020
Phone Jack	1st Elevator Lobby	Tested	8:12:00 AM	11/28/2020
Phone Jack	1st Stairwell A	Tested	9:02:00 AM	11/27/2020
Phone Jack	1st Stairwell B	Tested	7:47:00 AM	11/28/2020
Phone Jack	2nd Elevator Lobby	Tested	8:10:00 AM	11/28/2020
Phone Jack	2nd Stairwell B	Tested	7:45:00 AM	11/28/2020
Phone Jack	3rd Elevator Lobby	Tested	8:07:00 AM	11/28/2020
Phone Jack	3rd Stairwell A	Tested	8:55:00 AM	11/27/2020
Phone Jack	3rd Stairwell B	Tested	7:42:00 AM	11/28/2020
Phone Jack	4th Elevator Lobby	Tested	8:05:00 AM	11/28/2020
Phone Jack	4th Stairwell A	Tested	8:51:00 AM	11/27/2020
Phone Jack	4th Stairwell B	Tested	7:40:00 AM	11/28/2020
Phone Jack	5th Elevator Lobby	Tested	8:02:00 AM	11/28/2020
Phone Jack	6th Elevator Lobby	Tested	8:00:00 AM	11/28/2020
Phone Jack	6th Stairwell A	Tested	8:44:00 AM	11/27/2020
Phone Jack	6th Stairwell B	Tested	7:35:00 AM	11/28/2020
Phone Jack	7th Elevator Lobby	Tested	7:57:00 AM	11/28/2020
Phone Jack	7th Stairwell A	Tested	8:41:00 AM	11/27/2020
Phone Jack	7th Stairwell B	Tested	7:33:00 AM	11/28/2020
Phone Jack	8th Elevator Lobby	Tested	7:55:00 AM	11/28/2020
Phone Jack	8th Stairwell A	Tested	8:37:00 AM	11/27/2020
Phone Jack	8th Stairwell B	Tested	7:30:00 AM	11/28/2020
Phone Jack	9th Elevator Lobby	Tested	7:52:00 AM	11/28/2020
Phone Jack	9th Stairwell A	Tested	8:34:00 AM	11/27/2020
Phone Jack	9th Stairwell B	Tested	7:28:00 AM	11/28/2020
Phone Jack	10th Elevator Lobby	Tested	7:50:00 AM	11/28/2020
Phone Jack	10th Stairwell A	Tested	8:30:00 AM	11/27/2020
Phone Jack	10th Stairwell B	Tested	7:25:00 AM	11/28/2020
Phone Jack	Penthouse Elevator Room	Tested	8:23:00 AM	11/27/2020
Phone Jack	Penthouse Stairwell A	Tested	8:27:00 AM	11/27/2020
Phone Station	5th Stairwell A	Tested	8:48:00 AM	11/27/2020
Phone Station	5th Stairwell B	Tested	7:37:00 AM	11/28/2020
Power Supply	1st Behind Reception Desk	Tested	10:09:00 AM	11/26/2020

Device Type	Location	Service	Time	Date
<i>Passed</i>				
Power Supply	4th Electrical Room	Tested	10:49:00 AM	11/26/2020
Power Supply	6th Electrical Room	Tested	10:36:00 AM	11/26/2020
Power Supply	8th Electrical Room	Tested	10:29:00 AM	11/26/2020
Power Supply	10th Electrical Room	Tested	10:19:00 AM	11/26/2020
Initiating				
Beam Detector	3rd Lobby Atrium	Tested	10:04:00 AM	11/28/2020
Beam Detector	3rd Lobby Atrium	Tested	10:06:00 AM	11/28/2020
Duct Detector	1st Mechanical Room	Tested/Cleaned	1:28:00 PM	11/26/2020
Duct Detector	1st Mechanical Room	Tested/Cleaned	1:31:00 PM	11/26/2020
Duct Detector	2nd Mechanical Room	Tested/Cleaned	1:21:00 PM	11/26/2020
Duct Detector	2nd Mechanical Room	Tested/Cleaned	1:25:00 PM	11/26/2020
Duct Detector	3rd Mechanical Room	Tested/Cleaned	1:18:00 PM	11/26/2020
Duct Detector	4th Mechanical Room	Tested/Cleaned	1:08:00 PM	11/26/2020
Duct Detector	4th Mechanical Room	Tested/Cleaned	1:11:00 PM	11/26/2020
Duct Detector	5th Mechanical Room	Tested/Cleaned	1:01:00 PM	11/26/2020
Duct Detector	5th Mechanical Room	Tested/Cleaned	1:05:00 PM	11/26/2020
Duct Detector	6th Mechanical Room	Tested/Cleaned	12:55:00 PM	11/26/2020
Duct Detector	6th Mechanical Room	Tested/Cleaned	12:58:00 PM	11/26/2020
Duct Detector	7th Mechanical Room	Tested/Cleaned	12:48:00 PM	11/26/2020
Duct Detector	7th Mechanical Room	Tested/Cleaned	12:51:00 PM	11/26/2020
Duct Detector	8th Mechanical Room	Tested/Cleaned	12:42:00 PM	11/26/2020
Duct Detector	8th Mechanical Room	Tested/Cleaned	12:45:00 PM	11/26/2020
Duct Detector	9th Mechanical Room	Tested/Cleaned	12:35:00 PM	11/26/2020
Duct Detector	9th Mechanical Room	Tested/Cleaned	12:38:00 PM	11/26/2020
Duct Detector	10th Mechanical Room	Tested/Cleaned	12:28:00 PM	11/26/2020
Duct Detector	10th Mechanical Room	Tested/Cleaned	12:32:00 PM	11/26/2020
Duct Detector	Penthouse Elevator Room	Tested/Cleaned	12:25:00 PM	11/26/2020
Heat Detector	10th Elevator Shaft 1	Tested	8:22:00 AM	11/28/2020
Heat Detector	10th Elevator Shaft 2	Tested	8:30:00 AM	11/28/2020
Heat Detector	Penthouse Elevator Room	Tested	8:20:00 AM	11/28/2020
Pull Station	Basement Fire Pump Room	Tested	12:18:00 PM	11/26/2020
Pull Station	Basement Main Switchgear Room	Tested	12:22:00 PM	11/26/2020
Pull Station	1st Main Lobby Entrance	Tested	12:12:00 PM	11/26/2020
Pull Station	1st Rear Lobby Entrance	Tested	12:08:00 PM	11/26/2020
Pull Station	1st Stairwell A Exit	Tested	12:05:00 PM	11/26/2020
Pull Station	1st Stairwell B Exit	Tested	12:02:00 PM	11/26/2020
Pull Station	2nd Stair A	Tested	11:55:00 AM	11/26/2020

Device Type	Location	Service	Time	Date
<i>Passed</i>				
Pull Station	2nd Stair B	Tested	11:58:00 AM	11/26/2020
Pull Station	3rd Stair A	Tested	11:52:00 AM	11/26/2020
Pull Station	3rd Stair B	Tested	11:48:00 AM	11/26/2020
Pull Station	4th Stair A	Tested	11:42:00 AM	11/26/2020
Pull Station	4th Stair B	Tested	11:45:00 AM	11/26/2020
Pull Station	5th Stair A	Tested	11:39:00 AM	11/26/2020
Pull Station	5th Stair B	Tested	11:35:00 AM	11/26/2020
Pull Station	6th Stair A	Tested	11:29:00 AM	11/26/2020
Pull Station	6th Stair B	Tested	11:32:00 AM	11/26/2020
Pull Station	7th Stair A	Tested	11:25:00 AM	11/26/2020
Pull Station	7th Stair B	Tested	11:22:00 AM	11/26/2020
Pull Station	8th Stair A	Tested	11:15:00 AM	11/26/2020
Pull Station	8th Stair B	Tested	11:19:00 AM	11/26/2020
Pull Station	9th Stair A	Tested	11:12:00 AM	11/26/2020
Pull Station	9th Stair B	Tested	11:09:00 AM	11/26/2020
Pull Station	10th Stair A	Tested	11:02:00 AM	11/26/2020
Pull Station	10th Stair B	Tested	11:05:00 AM	11/26/2020
Pull Station	Penthouse Elevator Room	Tested	10:59:00 AM	11/26/2020
Smoke Detector	Basement Fire Pump Room	Tested/Cleaned	9:57:00 AM	11/28/2020
Smoke Detector	Basement Fire Pump Room	Tested/Cleaned	9:59:00 AM	11/28/2020
Smoke Detector	Basement Main Switchgear Room	Tested/Cleaned	10:02:00 AM	11/28/2020
Smoke Detector	1st Electrical Room	Tested/Cleaned	9:54:00 AM	11/28/2020
Smoke Detector	1st Elevator Lobby	Tested/Cleaned	9:49:00 AM	11/28/2020
Smoke Detector	1st Mechanical Room	Tested/Cleaned	9:52:00 AM	11/28/2020
Smoke Detector	2nd Electrical Room	Tested/Cleaned	9:44:00 AM	11/28/2020
Smoke Detector	2nd Elevator Lobby	Tested/Cleaned	9:47:00 AM	11/28/2020
Smoke Detector	2nd Mechanical Room	Tested/Cleaned	9:42:00 AM	11/28/2020
Smoke Detector	3rd Electrical Room	Tested/Cleaned	9:37:00 AM	11/28/2020
Smoke Detector	3rd Elevator Lobby	Tested/Cleaned	9:34:00 AM	11/28/2020
Smoke Detector	3rd Mechanical Room	Tested/Cleaned	9:39:00 AM	11/28/2020
Smoke Detector	4th Electrical Room	Tested/Cleaned	9:29:00 AM	11/28/2020
Smoke Detector	4th Elevator Lobby	Tested/Cleaned	9:32:00 AM	11/28/2020
Smoke Detector	4th Mechanical Room	Tested/Cleaned	9:27:00 AM	11/28/2020
Smoke Detector	5th Electrical Room	Tested/Cleaned	9:22:00 AM	11/28/2020
Smoke Detector	5th Elevator Lobby	Tested/Cleaned	9:14:00 AM	11/28/2020
Smoke Detector	5th Mechanical Room	Tested/Cleaned	9:24:00 AM	11/28/2020
Smoke Detector	6th Electrical Room	Tested/Cleaned	9:09:00 AM	11/28/2020

Device Type	Location	Service	Time	Date
<i>Passed</i>				
Smoke Detector	6th Elevator Lobby	Tested/Cleaned	9:12:00 AM	11/28/2020
Smoke Detector	6th Mechanical Room	Tested/Cleaned	9:07:00 AM	11/28/2020
Smoke Detector	7th Electrical Room	Tested/Cleaned	9:02:00 AM	11/28/2020
Smoke Detector	7th Mechanical Room	Tested/Cleaned	9:04:00 AM	11/28/2020
Smoke Detector	8th Electrical Room	Tested/Cleaned	8:54:00 AM	11/28/2020
Smoke Detector	8th Elevator Lobby	Tested/Cleaned	8:52:00 AM	11/28/2020
Smoke Detector	8th Mechanical Room	Tested/Cleaned	8:57:00 AM	11/28/2020
Smoke Detector	9th Electrical Room	Tested/Cleaned	8:47:00 AM	11/28/2020
Smoke Detector	9th Elevator Lobby	Tested/Cleaned	8:50:00 AM	11/28/2020
Smoke Detector	9th Mechanical Room	Tested/Cleaned	8:45:00 AM	11/28/2020
Smoke Detector	10th Electrical Room	Tested/Cleaned	8:35:00 AM	11/28/2020
Smoke Detector	10th Elevator Lobby	Tested/Cleaned	8:32:00 AM	11/28/2020
Smoke Detector	10th Elevator Lobby Fire Doors	Tested/Cleaned	9:17:00 AM	11/28/2020
Smoke Detector	10th Elevator Shaft 1	Tested/Cleaned	8:25:00 AM	11/28/2020
Smoke Detector	10th Elevator Shaft 2	Tested/Cleaned	8:27:00 AM	11/28/2020
Smoke Detector	10th Stairwell B	Tested/Cleaned	8:40:00 AM	11/28/2020
Smoke Detector	Penthouse Elevator Room	Tested/Cleaned	8:17:00 AM	11/28/2020
Smoke Detector	Penthouse Stairwell A	Tested/Cleaned	8:42:00 AM	11/28/2020
Waterflow Switch	Basement Fire Pump Room	Tested	7:38:00 AM	11/27/2020
Waterflow Switch	1st Stairwell A	Tested	7:35:00 AM	11/27/2020
Waterflow Switch	2nd Stairwell A	Tested	7:28:00 AM	11/27/2020
Waterflow Switch	3rd Stairwell A	Tested	7:21:00 AM	11/27/2020
Waterflow Switch	4th Stairwell A	Tested	7:14:00 AM	11/27/2020
Waterflow Switch	5th Stairwell A	Tested	7:07:00 AM	11/27/2020
Waterflow Switch	6th Stairwell A	Tested	7:00:00 AM	11/27/2020
Waterflow Switch	7th Stairwell A	Tested	6:53:00 AM	11/27/2020
Waterflow Switch	8th Stairwell A	Tested	6:46:00 AM	11/27/2020
Waterflow Switch	9th Stairwell A	Tested	6:39:00 AM	11/27/2020
Waterflow Switch	10th Stairwell A	Tested	6:32:00 AM	11/27/2020
Waterflow Switch	Penthouse Stairwell A	Tested	6:25:00 AM	11/27/2020
Monitor				
Monitoring	1st Behind Reception Desk	Tested	2:24:00 PM	11/26/2020
Supervisory				
Fire Pump Running	Basement Fire Pump Room	Tested	7:56:00 AM	11/27/2020
Fire Pump Trouble	Basement Fire Pump Room	Tested	7:59:00 AM	11/27/2020
Tamper Switch	Basement Fire Pump Room	Tested	7:42:00 AM	11/27/2020
Tamper Switch	Basement Fire Pump Room	Tested	7:45:00 AM	11/27/2020

Device Type	Location	Service	Time	Date
<i>Passed</i>				
Tamper Switch	Basement Fire Pump Room	Tested	7:49:00 AM	11/27/2020
Tamper Switch	Basement Fire Pump Room	Tested	7:52:00 AM	11/27/2020
Tamper Switch	1st Stairwell A	Tested	7:31:00 AM	11/27/2020
Tamper Switch	2nd Stairwell A	Tested	7:24:00 AM	11/27/2020
Tamper Switch	3rd Stairwell A	Tested	7:17:00 AM	11/27/2020
Tamper Switch	4th Stairwell A	Tested	7:10:00 AM	11/27/2020
Tamper Switch	5th Stairwell A	Tested	7:03:00 AM	11/27/2020
Tamper Switch	6th Stairwell A	Tested	6:56:00 AM	11/27/2020
Tamper Switch	7th Stairwell A	Tested	6:49:00 AM	11/27/2020
Tamper Switch	8th Stairwell A	Tested	6:42:00 AM	11/27/2020
Tamper Switch	9th Stairwell A	Tested	6:35:00 AM	11/27/2020
Tamper Switch	10th Stairwell A	Tested	6:29:00 AM	11/27/2020
Tamper Switch	Penthouse Stairwell A	Tested	6:22:00 AM	11/27/2020
Device Type	Location	Service	Time	Date
<i>Failed/Other</i>				
Control				
Battery	1st Behind Reception Desk	Tested	10:02:00 AM	11/26/2020
Battery	1st Behind Reception Desk	Tested	10:06:00 AM	11/26/2020
Battery	10th Electrical Room	Inspected	10:22:00 AM	11/26/2020
Battery	10th Electrical Room	Inspected	10:26:00 AM	11/26/2020
Phone Jack	2nd Stairwell A	Tested	8:58:00 AM	11/27/2020
Initiating				
Duct Detector	3rd Mechanical Room	Tested/Cleaned	1:15:00 PM	11/26/2020
Pull Station	Basement Loading Dock Exit	Tested	12:15:00 PM	11/26/2020
Smoke Detector	7th Elevator Lobby	Tested/Cleaned	8:59:00 AM	11/28/2020
Smoke Detector	10th Elevator Lobby Fire Doors	Tested/Cleaned	9:19:00 AM	11/28/2020
Smoke Detector	10th Mechanical Room	Tested/Cleaned	8:37:00 AM	11/28/2020

Auxiliary Functions Testing

Generated by: BuildingReports.ca

Building: Sample Building		Control Panel: 1 - Notifier AFP-400		
Type	Location	Comment	ScanID	Simulated
<i>Passed</i>				
Elevator				
Recall Primary	1st Elevator Lobby	Passed	2366490	<input type="checkbox"/>
Recall Alternate	2nd Elevator Lobby	Passed	2366491	<input type="checkbox"/>
Fan Shutdown				
Supply	All Floors HVACs	Passed	2366492	<input type="checkbox"/>
Fan Start				
Exhaust	1st Atrium Fans	Passed	2366493	<input type="checkbox"/>
Pressurization	Penthouse Stairwells A and B	Passed	2366494	<input type="checkbox"/>
Locking Device				
Magnetic Lock	1st Lobby Doors	Passed	2366497	<input type="checkbox"/>
Electric Strike	All Floors Stairwell Doors	Passed	2366496	<input type="checkbox"/>
Releasing Device				
Door Holder	10th Elevator Lobby Fire Doors	Passed	2366498	<input type="checkbox"/>
Roll Down Door				
	9th Elevator Lobby	Passed	2366495	<input type="checkbox"/>
Stairwell Exit				
	4th Stairwell A	Passed	2366503	<input type="checkbox"/>
	4th Stairwell B	Passed	2366507	<input type="checkbox"/>
	7th Stairwell A	Passed	2366500	<input type="checkbox"/>
	7th Stairwell B	Passed	2366505	<input type="checkbox"/>
	10th Stairwell A	Passed	2366499	<input type="checkbox"/>
	10th Stairwell B	Passed	2366504	<input type="checkbox"/>
Smoke Detector				
Elevator Recall	3rd Elevator Lobby	Passed	2366611	
Elevator Recall	4th Elevator Lobby	Passed	2366610	
Elevator Recall	5th Elevator Lobby	Passed	2366603	
Elevator Recall	6th Elevator Lobby	Passed	2366602	
Elevator Recall	8th Elevator Lobby	Passed	2366594	
Elevator Recall	9th Elevator Lobby	Passed	2366593	
Elevator Recall	10th Elevator Lobby	Passed	2366586	
Door Release	10th Elevator Lobby Fire Doors	Passed	2366604	
Elevator Recall	10th Elevator Shaft 1	Passed	2366583	

Building: Sample Building**Control Panel: 1 - Notifier AFP-400**

The Auxiliary Functions Testing section lists each of the ancillary items, systems, and emergency equipment that are controlled by the system control unit. Items are grouped by Passed or Failed/Other. The items are listed by device type, and a check box is provided to indicate if the test conducted was simulated.

Type	Location	Comment	ScanID	Simulated
<i>Passed</i>				
Smoke Detector				
Elevator Recall	10th Elevator Shaft 2	Passed	2366584	
Elevator Recall	Penthouse Elevator Room	Passed	2366580	
<i>Failed/Other</i>				
Smoke Detector				
Elevator Recall	7th Elevator Lobby	Painted	2366597	
Door Release	10th Elevator Lobby Fire Doors	Special Note	2366605	

Sound and Visual Testing

Generated by: BuildingReports.ca

Building: Sample Building						
<p>The Sound and Visual Testing section lists various points throughout your building where audible and visual alarm notification devices were tested. Any bar-coded audible and visual devices will appear in the Inspection and Testing section of this report. Items in this section are grouped by Passed or Failed/Other. Where specific decibel readings were recorded, they will appear under the ambient and alarm columns. The Voice column indicates whether the Sound Test Point passed the Voice Intelligibility requirements. The STI or Sound Transmission Index is shown if recorded.</p>						
Location	Comment	Ambient	Alarm	Intelligibility		Sound Test
				Voice	STI	
Passed						
Sound Test Points						
Penthouse Elevator Room	Passed	65	89	<input type="checkbox"/>		0001
10th Suite 1023	Passed	55	79	<input type="checkbox"/>		0002
10th Near Elevator Lobby	Passed	55	80	<input type="checkbox"/>		0003
9th Suite 915	Passed	55	83	<input type="checkbox"/>		0004
9th Stair A	Passed	55	90	<input type="checkbox"/>		0005
8th Outside Bathrooms	Passed	55	89	<input type="checkbox"/>		0006
8th Suite 822	Passed	55	88	<input type="checkbox"/>		0007
7th Suite 740	Passed	55	82	<input type="checkbox"/>		0008
7th Stair B	Passed	55	78	<input type="checkbox"/>		0009
6th Outside Bathrooms	Passed	55	86	<input type="checkbox"/>		0010
6th Suite 600	Passed	55	85	<input type="checkbox"/>		0011
5th Near Elevator Lobby	Passed	55	90	<input type="checkbox"/>		0012
5th Suite 510	Passed	55	89	<input type="checkbox"/>		0013
4th Suite 450	Passed	55	87	<input type="checkbox"/>		0014
4th Stair A	Passed	55	90	<input type="checkbox"/>		0015
3rd Suite 320	Passed	55	88	<input type="checkbox"/>		0016
3rd Elevator Lobby	Passed	55	85	<input type="checkbox"/>		0017
2nd Stair B	Passed	55	84	<input type="checkbox"/>		0018
2nd Suite 250	Passed	55	91	<input type="checkbox"/>		0019
1st Main Entrance	Passed	55	94	<input type="checkbox"/>		0020
1st Suite 100	Passed	55	89	<input type="checkbox"/>		0021
Basement Chiller Room	Passed	80	98	<input type="checkbox"/>		0022
Basement Corridor to Dock	Passed	55	92	<input type="checkbox"/>		0023
Failed/Other						
Sound Test Points						
8th Mens Bathroom	Failed Test			<input type="checkbox"/>		0024
6th Suite 630	Failed Test			<input type="checkbox"/>		0025
4th Stair B	Incompatible			<input type="checkbox"/>		0026
1st Conference Room	Special Note			<input type="checkbox"/>		0027

Sensitivity Testing

Generated by: BuildingReports.ca

Building: Optional[Sample Building]			Control Panel: 1 - Notifier AFP-400		
<p><i>The Sensitivity Testing section details the sensitivity test ranges and acceptable readings for each type of device. Items are grouped by Passed or Failed/Other. Normally, Devices that perform outside the acceptable range of sensitivity are listed in Failed/Other.</i></p>					
Location	Address	Model #	Range	Value	ScanID
Passed					
Duct Detector					
1st Mechanical Room	1-L1M35	FW-501			2366488
1st Mechanical Room	1-L1M34	FW-501			2366489
2nd Mechanical Room	1-L1M37	FW-501			2366485
2nd Mechanical Room	1-L1M36	FW-501			2366486
3rd Mechanical Room	1-L1M38	FW-501			2366484
4th Mechanical Room	1-L1M41	FW-501			2366481
4th Mechanical Room	1-L1M40	FW-501			2366482
5th Mechanical Room	1-L1M43	FW-501			2366479
5th Mechanical Room	1-L1M42	FW-501			2366480
6th Mechanical Room	1-L1M45	FW-501			2366477
6th Mechanical Room	1-L1M44	FW-501			2366478
7th Mechanical Room	1-L1M47	FW-501			2366475
7th Mechanical Room	1-L1M46	FW-501			2366476
8th Mechanical Room	1-L1M49	FW-501			2366473
8th Mechanical Room	1-L1M48	FW-501			2366474
9th Mechanical Room	1-L1M51	FW-501			2366471
9th Mechanical Room	1-L1M50	FW-501			2366472
10th Mechanical Room	1-L1M53	FW-501			2366469
10th Mechanical Room	1-L1M52	FW-501			2366470
Penthouse Elevator Room	1-L1M54	FW-501			2366468
Device Total: 20					
Smoke Detector					
Basement Fire Pump Room	1-L1D61	FSP-750		1.87	2366620
Basement Fire Pump Room	1-L1D60	FSP-751	0.97 - 2.29	1.82	2366621
Basement Main Switchgear Room	1-L1D59	FSP-751	0.97 - 2.29	1.41	2366622
1st Electrical Room	1-L1D62	4098-9686C		1.24	2366619
1st Elevator Lobby	1-L1D64	FSP-751	0.97 - 2.29	1.62	2366617
1st Mechanical Room	1-L1D63	FSP-751	0.97 - 2.29	1.58	2366618
2nd Electrical Room	1-L1D66	FSP-751	0.97 - 2.29	1.52	2366615
2nd Elevator Lobby	1-L1D65	FSP-751	0.97 - 2.29	1.84	2366616
2nd Mechanical Room	1-L1D67	FSP-751	0.97 - 2.29	1.44	2366614
3rd Electrical Room	1-L1D69	FSP-751	0.97 - 2.29	1.61	2366612

Location	Address	Model #	Range	Value	ScanID
3rd Elevator Lobby	1-L1D70	FSP-751	0.97 - 2.29	1.58	2366611
3rd Mechanical Room	1-L1D68	FSP-751	0.97 - 2.29	1.79	2366613
4th Electrical Room	1-L1D72	FSP-751	0.97 - 2.29	1.65	2366609
4th Elevator Lobby	1-L1D71	4098-9685		1.72	2366610
4th Mechanical Room	1-L1D73	FSP-751	0.97 - 2.29	1.84	2366608
5th Electrical Room	1-L1D75	FSP-751	0.97 - 2.29	1.64	2366606
5th Elevator Lobby	1-L1D76	FSP-751	0.97 - 2.29	1.78	2366603
5th Mechanical Room	1-L1D74	FSP-751	0.97 - 2.29	1.72	2366607
6th Electrical Room	1-L1D78	FSP-751	0.97 - 2.29	1.18	2366601
6th Elevator Lobby	1-L1D77	FSP-751	0.97 - 2.29	1.22	2366602
6th Mechanical Room	1-L1D79	FSP-751	0.97 - 2.29	1.77	2366600
7th Electrical Room	1-L1D81	FSP-751	0.97 - 2.29	1.39	2366598
7th Mechanical Room	1-L1D80	FSP-751	0.97 - 2.29	1.64	2366599
8th Electrical Room	1-L1D84	FSP-751	0.97 - 2.29	1.66	2366595
8th Elevator Lobby	1-L1D85	FSP-751	0.97 - 2.29	1.58	2366594
8th Mechanical Room	1-L1D83	FSP-751	0.97 - 2.29	1.81	2366596
9th Electrical Room	1-L1D87	FSP-751	0.97 - 2.29	1.72	2366592
9th Elevator Lobby	1-L1D86	FSP-751	0.97 - 2.29	1.46	2366593
9th Mechanical Room	1-L1D88	FSP-751	0.97 - 2.29	1.84	2366591
10th Electrical Room	1-L1D92	FSP-751	0.97 - 2.29	1.79	2366587
10th Elevator Lobby	1-L1D93	FSP-751	0.97 - 2.29	1.92	2366586
10th Elevator Lobby Fire Doors	1-L1D32	FSP-751	0.97 - 2.29	1.89	2366604
10th Elevator Shaft 1	1-L1D97	4098-9601	1.27 - 3.6	1.82	2366583
10th Elevator Shaft 2	1-L1D95	FSP-751	0.97 - 2.29	1.65	2366584
10th Stairwell B	1-L1D90	FSP-751	0.97 - 2.29	1.63	2366589
Penthouse Elevator Room	1-L1D99	FSP-751	0.97 - 2.29	1.67	2366580
Penthouse Stairwell A	1-L1D89	FSP-751	0.97 - 2.29	1.9	2366590
Device Total: 37					
<i>Failed/Other</i>					
Duct Detector					
3rd Mechanical Room	1-L1M39	FW-501			2366483
Device Total: 1					
Smoke Detector					
7th Elevator Lobby	1-L1D82	FSP-751	0.97 - 2.29	1.74	2366597
10th Elevator Lobby Fire Doors	1-L1D33	FSP-751	0.97 - 2.29	1.82	2366605
10th Mechanical Room	1-L1D91	FSP-751	0.97 - 2.29	1.54	2366588
Device Total: 3					

Air Flow Testing

Generated by: BuildingReports.ca

Building: Sample Building		Control Panel: 1 - Notifier AFP-400				
<i>The Air Flow Testing report details the test measurements of Air Duct type smoke detectors. Items are grouped by Passed or Failed/Other. Pressure and velocity test readings are recorded and compared with acceptable results. Normally, Device readings that fall outside the range of acceptance are listed in Failed/Other.</i>						
Location	Scan ID	Model	Ins/H2O	Ft/Min	Ins/H2O Range	Ft/Min Range
<i>Passed</i>						
Duct Detector						
1st Mechanical Room	2366488	FW-501	0.009	957		
1st Mechanical Room	2366489	FW-501	0.025	1220		
2nd Mechanical Room	2366485	FW-501	0.022	1086		
2nd Mechanical Room	2366486	FW-501	0.004	906		
3rd Mechanical Room	2366484	FW-501	0.025	1190		
4th Mechanical Room	2366481	FW-501	0.01	944		
4th Mechanical Room	2366482	FW-501	0.028	1250		
5th Mechanical Room	2366479	FW-501	0.025	1210		
5th Mechanical Room	2366480	FW-501	0.005	910		
6th Mechanical Room	2366477	FW-501	0.006	986		
6th Mechanical Room	2366478	FW-501	0.027	1218		
7th Mechanical Room	2366475	FW-501	0.02	1190		
7th Mechanical Room	2366476	FW-501	0.009	1018		
8th Mechanical Room	2366473	FW-501	0.009	925		
8th Mechanical Room	2366474	FW-501	0.025	1212		
9th Mechanical Room	2366471	FW-501	0.021	1293		
9th Mechanical Room	2366472	FW-501	0.004	914		
10th Mechanical Room	2366469	FW-501	0.005	997		
10th Mechanical Room	2366470	FW-501	0.025	1304		
Penthouse Elevator Room	2366468	FW-501	0.012	1182		
<i>Failed/Other</i>						
Duct Detector						
3rd Mechanical Room	2366483	FW-501	0.004	815		

Smoke Management Testing

Generated by: BuildingReports.ca

Building: Sample Building		Control Panel: 1 - Notifier AFP-400		
<i>The Smoke Management Testing section details the test and inspection of device items that are involved in controlling the spread of smoke in a building. Items are grouped by Passed or Failed/ Other.</i>				
Location	Description	Comment	ScanID	Simulated
<i>Passed</i>				
Fan Shutdown				
All Floors HVACs	Supply	Passed	2366492	<input type="checkbox"/>
Fan Start				
1st Atrium Fans	Exhaust	Passed	2366493	<input type="checkbox"/>
Penthouse Stairwells A and B	Pressurization	Passed	2366494	<input type="checkbox"/>
Releasing Device				
10th Elevator Lobby Fire Doors	Door Holder	Passed	2366498	<input type="checkbox"/>

Stairwell Pressurization Testing

Generated by: BuildingReports.ca

Building: Sample Building		Control Panel: 1 - Notifier AFP-400				
<i>The Stairwell Pressurization Testing section details the measurements recorded at the stairwell exit door, and pressure readings recorded within the stairwell with one door open, and two doors open. Items are grouped by Passed or Failed /Other.</i>						
Location	Comment	Ft/Lbs	Stair	1 dr	2 drs	ScanID
<i>Passed</i>						
Stairwell Exit						
4th Stairwell A	Passed	15	0.009	0.005	0.003	2366503
4th Stairwell B	Passed	14	0.011	0.005	0.002	2366507
7th Stairwell A	Passed	17	0.01	0.007	0.005	2366500
7th Stairwell B	Passed	19	0.019	0.01	0.008	2366505
10th Stairwell A	Passed	25	0.031	0.01	0.006	2366499
10th Stairwell B	Passed	28	0.027	0.015	0.01	2366504

Time, Temperature & Level Testing

Generated by: BuildingReports.ca

Building: Sample Building		Control Panel: 1 - Notifier AFP-400				
Type	Location	Comment	Sec	Deg	Lvl	ScanID
<i>Passed</i>						
Roll Down Door						
	9th Elevator Lobby	Passed	10	n/a	n/a	2366495
Heat Detector						
Fixed Temperature	10th Elevator Shaft 1	Passed	30		n/a	2366582
Fixed Temperature	10th Elevator Shaft 2	Passed	55		n/a	2366585
Fixed Temperature	Penthouse Elevator Room	Passed	46		n/a	2366581
Waterflow Switch						
	Basement Fire Pump Room	Passed	22	n/a	n/a	2366533
	1st Stairwell A	Passed	31	n/a	n/a	2366532
	2nd Stairwell A	Passed	42	n/a	n/a	2366530
	3rd Stairwell A	Passed	38	n/a	n/a	2366528
	4th Stairwell A	Passed	27	n/a	n/a	2366526
	5th Stairwell A	Passed	28	n/a	n/a	2366524
	6th Stairwell A	Passed	31	n/a	n/a	2366522
	7th Stairwell A	Passed	17	n/a	n/a	2366520
	8th Stairwell A	Passed	23	n/a	n/a	2366518
	9th Stairwell A	Passed	20	n/a	n/a	2366515
	10th Stairwell A	Passed	24	n/a	n/a	2366513
	Penthouse Stairwell A	Passed	27	n/a	n/a	2366511

Battery & Power Supply Testing

Generated by: BuildingReports.ca

Building: Sample Building				Control Panel: 1 - Notifier AFP-400			
<p><i>The Battery & Power Supply Testing section details the readings and measurements of batteries and power supplies used to provide power to the fire alarm and life safety systems. Items are grouped by Passed or Failed/Other.</i></p>							
Type	Location	Rated Ah	Rated Volts	Pre Test	Post Test	Min Ah	Tested Ah
Battery							
<i>Passed</i>							
Sealed Lead Acid	1st Behind Reception Desk	7.5	12	13.6	13.4		
Sealed Lead Acid	1st Behind Reception Desk	7.5	12	13.7	13.5		
Sealed Lead Acid	4th Electrical Room	7.5	12	13.8	13.6		
Sealed Lead Acid	4th Electrical Room	7.5	12	13.7	13.4		
Sealed Lead Acid	6th Electrical Room	7.5	12	13.6	13.3		
Sealed Lead Acid	6th Electrical Room	7.5	12	13.7	13.5		
Sealed Lead Acid	8th Electrical Room	7.5	12	13.8	13.6		
Sealed Lead Acid	8th Electrical Room	7.5	12	13.7	13.6		
<i>Failed/Other</i>							
Sealed Lead Acid	1st Behind Reception Desk	7.5	12	13	12.9		
Sealed Lead Acid	1st Behind Reception Desk	7.5	12	13.1	12.8		
Sealed Lead Acid	10th Electrical Room	7.5	12				
Sealed Lead Acid	10th Electrical Room	7.5	12				
Protection Type	Location	Rated Ah	Rated Volts		Charging Voltage		
Power Supply							
<i>Passed</i>							
Breaker	1st Behind Reception Desk	8	24				
Breaker	4th Electrical Room	8	24				
Breaker	6th Electrical Room	8	24				
Breaker	8th Electrical Room	8	24				
Breaker	10th Electrical Room	8	24				

Inventory & Warranty Report

Generated by: *BuildingReports.ca*

Building: Sample Building **Control Panel: 1 - Notifier AFP-400**

The Inventory & Warranty Report lists each of the devices and items that are included in your Inspection Report. A complete inventory count by device type and category is provided. Items installed within the last 90 days, within the last year, and devices installed for two years or more are grouped together for easy reference.

Device or Type	Category	% of Inventory	Quantity
Control Panel	Control	0.45%	1
Battery	Control	5.38%	12
Power Supply	Control	2.24%	5
Pull Station	Initiating	11.66%	26
Duct Detector	Initiating	9.42%	21
Elevator	Auxiliary	0.90%	2
Fan Shutdown	Auxiliary	0.45%	1
Fan Start	Auxiliary	0.90%	2
Roll Down Door	Auxiliary	0.45%	1
Locking Device	Auxiliary	0.90%	2
Releasing Device	Auxiliary	0.45%	1
Stairwell Exit	Auxiliary	2.69%	6
Monitoring	Monitor	0.45%	1
Communicator	Control	0.45%	1
Sound Test	Sound Test	12.11%	27
Tamper Switch	Supervisory	6.73%	15
Waterflow Switch	Initiating	5.38%	12
Fire Pump Running	Supervisory	0.45%	1
Fire Pump Trouble	Supervisory	0.45%	1
Handset	Control	2.24%	5
Annunciator	Control	0.45%	1
Phone Jack	Control	14.35%	32
Phone Station	Control	0.90%	2
Smoke Detector	Initiating	17.94%	40
Heat Detector	Initiating	1.35%	3
Beam Detector	Initiating	0.90%	2

Type	Qty	Model #	Description	Install Date
<i>In Service - 10 Years to 15 Years</i>				
Notifier				
Smoke Detector	1	FSP-751	Photoelectric	09/27/2007
Pull Station	2	BNG-12LX	Dual Action	02/01/2007
<i>In Service - 15 Years to 25 Years</i>				
Notifier				
Handset	5	FP-1		02/01/2006
Phone Jack	32	FJ-101		02/01/2006
Phone Station	2	FS-101		02/01/2006

Power Supply	2	FCPS-24S8.		01/01/2006
Werker				
Battery	10	WKA12-7.5F	Sealed Lead Acid	01/01/2006
Notifier				
Smoke Detector	3	FSP-751	Photoelectric	10/01/2004
Bosch				
Beam Detector	2	330-BD		02/01/2003
Elevator	1		Recall Alternate	02/01/2002
Elevator	1		Recall Primary	02/01/2002
Locking Device	1		Electric Strike	02/01/2002
Locking Device	1		Magnetic Lock	02/01/2002
Releasing Device	1		Door Holder	02/01/2002
Roll Down Door	1			02/01/2002
Stairwell Exit	6			02/01/2002
Notifier				
Annunciator	1	LCD-80	LCD	02/01/2002
Control Panel	1	AFP-400		02/01/2002
Heat Detector	1	FSP-751	Fixed Temperature	02/01/2002
Heat Detector	2	FST-751	Fixed Temperature	02/01/2002
Pull Station	24	BNG-12LX	Dual Action	02/01/2002
Smoke Detector	1	FSP-750	Photoelectric	02/01/2002
Smoke Detector	32	FSP-751	Photoelectric	02/01/2002
SimplexGrinnell				
Smoke Detector	1	4098-9601	Photoelectric	02/01/2002
Smoke Detector	1	4098-9685	Photoelectric	02/01/2002
Smoke Detector	1	4098-9686C	Photoelectric	02/01/2002
Werker				
Battery	2	WKA12-7.5F	Sealed Lead Acid	02/01/2002
Wheelock				
Power Supply	2	WH12/24-8		02/01/2002
Monitoring	1		Alarm	09/02/1997
XYZ Mfr				
Communicator	1	5104	Digital Communicator	09/02/1997
<i>In Service - 25 Years or Older</i>				
FCI				
Power Supply	1	SNAC		03/02/1994
Fan Shutdown	1		Supply	03/01/1985
Fan Start	1		Exhaust	03/01/1985
Fan Start	1		Pressurization	03/01/1985

Fire Pump Running	1			03/01/1985
Fire Pump Trouble	1			03/01/1985
Fenwal				
Duct Detector	20	FW-501	Photoelectric	03/01/1985
Potter Electric				
Tamper Switch	15	OSYSU-2		03/01/1985
Waterflow Switch	12	VSR-1		03/01/1985
Fenwal				
Duct Detector	1	FW-501	Photoelectric	04/01/1982

Sprinkler Annual Report

Inspection Date:

Building Information

Building:	Contact:
Address:	Phone:
Address:	Fax:
City/Territory/Postal Code:	

Inspection Overview

Technician's Name:	Monitoring Company:
Technician's Signature:	
The building owner/representative has been verbally informed about any deficiencies or recommendations.	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A
The test signal was acknowledged by the monitoring company.	<input type="checkbox"/> Yes <input type="checkbox"/> No
A visual inspection of all visible sprinkler heads and exposed piping with the building(s) have been completed.	<input type="checkbox"/> Yes <input type="checkbox"/> No

Building Owner/Representative Section

Have there been any changes in the occupancy classification or operations since the last inspection?	<input type="checkbox"/> Yes <input type="checkbox"/> No
Have there been any changes or repairs to any fire protection systems since the last inspection?	<input type="checkbox"/> Yes <input type="checkbox"/> No
Has a fire occurred since the last inspection? If so, provide details.	
Has there been any freezing in the piping or system since the last inspection?	<input type="checkbox"/> Yes <input type="checkbox"/> No
Building owner/representative notes or comments:	
Building owner/representative name:	
Building owner/representative signature:	

Sprinkler Inspection Report

For

Sample Building
123 Maple Leaf Ave
Toronto, ON M1N 1N5

Building Number: 1021437

This Inspection was performed in accordance with applicable standards. The subsequent pages of this report provide performance measurements, listed ranges of acceptable results, and complete documentation of the inspection. Whenever discrepancies exist between acceptable performance standards and actual test results, notes and/or recommended solutions have been proposed or provided for immediate review and approval.

The devices in this report are 96% tested and 85% passed

*Inspection Date
Jan 10, 2020*

Building:
Contact:

Company:
Contact: .

To obtain further details about this inspection please utilize your login and password to view online. This SprinklerScan report should be accompanied with the associated BRForm.

Executive Summary

Generated by: BuildingReports.ca

Building Information									
Building:					Contact:				
Address:					Phone:				
Address:					City/Province/Postal Code:				
Email:									
Inspection Performed By									
Company:					Inspector:				
Address:					Phone:				
Address:					City/Province/Postal Code:				
Email:									
System Control Unit									
System Type	System Location				Protected Area			Devices	
Cross Conn. Control					Building 2, Atrium			1	
Cross Conn. Control								1	
Dry Pipe								5	
Fire Pump								5	
Service Main								2	
Standpipe								2	
Wet Pipe								33	
Inspection Summary									
Category:	Total Items		Serviced		Passed		Failed/Other		
	Qty	%	Qty	%	Qty	%	Qty	%	
Nozzle	1	2.00%	1	100.00%	1	100.00%	0	0%	
Device	9	18.00%	9	100.00%	7	77.78%	2	22.22%	
Alarm	15	30.00%	14	93.33%	12	85.71%	2	14.29%	
Valve	9	18.00%	9	100.00%	8	88.89%	1	11.11%	
Hose	4	8.00%	4	100.00%	3	75.00%	1	25.00%	
Pump	4	8.00%	3	75.00%	3	100.00%	0	0%	
Sprinkler	8	16.00%	8	100.00%	7	87.50%	1	12.50%	
Totals	50	100%	48	96.00%	41	85.42%	7	14.58%	
Certification									
Company:					Building:				
Inspector:					Contact:				

Discrepancy Report with Proposed Solutions

Generated by: BuildingReports.ca

Building: Sample Building						
<p><i>This report consolidates all discrepancies and provides proposed solutions to these issues. Discrepancies are listed by Category, and grouped by device type. The description of the problem is provided and where appropriate, code references are listed for your convenience. Any item that was inspected that is subject to a recall or part of a manufacturer's replacement/upgrade program is included.</i></p>						
Device Type	Manufacturer		ModelNumber	Date	Qty	
Items listed for Recall or Replacement/Upgrade						
Standard Response	Central		A-1	05/28/2003	1	
Standard Response	Star		ME-1	05/28/2003	1	
Scan Number	Model	Type/Size	Discrepancy	Solution	Cost	Fix
Control Valve						
<input checked="" type="checkbox"/> This is considered a critical deficiency.						
01001819	VSR-D	OS&Y / 1.5"	Needs Relocating NFPA25 4.1.5.1	Special Note	T/M	<input type="checkbox"/>
Location: Basement Pump Room			Note: Test header more than 15 feet from fire pump. Pipe is 6" but needs to be 8" to get correct readings during pump test.			
Gauge						
<input checked="" type="checkbox"/> This is considered a critical deficiency.						
01001833	VK-221	System Pressure / 1/4	Date Expired NFPA25 5.3.2.1	Replace	\$15.00	<input type="checkbox"/>
Location: 4th Sprinkler Room			Note: Installed in 2001. Exceeds five year limit. Needs replacing.			
Piping						
<input checked="" type="checkbox"/> This is considered a critical deficiency.						
01001815	VSR-D	Steel / 3"	Needs Adjustment NFPA25 4.1.5.1	Adjust	T/M	<input type="checkbox"/>
Location: 2nd Main Corridor			Note: Five heads need adjustment and one chrome plate is missing.			
Standpipe						
<input checked="" type="checkbox"/> This is considered a critical deficiency.						
1 01001849	Combo Class I/III / Class II - 1.5"		Leaking NFPA25 6.4.2		T/M	<input type="checkbox"/>
Location: Basement Pump Room			Note:			
Tamper Switch						
<input checked="" type="checkbox"/> This is considered a critical deficiency.						
01001827	OSYSU	OS & Y	Improper Wiring NFPA25 4.1.5.1	Correct	T/M	<input type="checkbox"/>
Location: 4th Sprinkler Closet			Note: This device reported to the panel as an alarm and was labeled as a waterflow switch.			
Waterflow Switch						
01001826	VSR-D	Lever	Improper Wiring NFPA25 4.1.5.1	Correct	T/M	<input type="checkbox"/>

Location: 4th Sprinkler Closet			Note: This device reported to the panel as a supervisory and was labeled as a tamper switch.			
Watermotor Gong						
<input checked="" type="checkbox"/> This is considered a critical deficiency.						
01001830	WG-581	3"	Failed Test NFPA25 4.1.5.1	Replace/Test	\$482.00	<input type="checkbox"/>
Location: Basement Sprinkler Room			Note: Gong did not activate on flow of water.			

Total Cost (excluding taxes): \$497.00

PO #: (none)

Notes & Recommendations

Generated by: BuildingReports.ca

Building: Sample Building				
<i>The Notes & Recommendations Report details notes made by the technician during the course of the building inspection for passed devices and the inspection as a whole.</i>				
Note	Device Type	Location	Comment	ScanID
Cross Conn. Control, Building 2, Atrium				
1	Backflow Prevention	Ground Inside Sprinkler Room	Passed	01001861
This valve needs to be repaired and retested.				

Inspection & Testing

Generated by: BuildingReports.ca

Building: Sample Building

The Inspection & Testing section lists all of the items inspected in your building. Items are grouped by Passed or Failed/Other. Items are listed by Category. Each item includes the services performed, and the time & date at which testing occurred.

Device Type	Location	Service	Time	Date
Passed				
Cross Conn. Control, Building 2, Atrium				
Backflow Prevention	Ground Inside Sprinkler Room	Tested	7:21:57 AM	01/10/2020
Cross Conn. Control				
Test Gauge	Garage Inside Sprinkler Room	Tested	7:49:30 AM	01/10/2020
Dry Pipe				
Pressure Switch	Garage Mechanical Room	Tested	11:31:51 AM	01/10/2020
Spray Nozzle	Garage All Levels	Inspected	11:44:04 AM	01/10/2020
Signage	Basement Pump Room	Tested	11:24:18 AM	01/10/2020
Control Valve	Garage Mechanical Room	Tested	11:33:22 AM	01/10/2020
Dry Pipe Valve	Garage Mechanical Room	Tested	11:36:26 AM	01/10/2020
Fire Pump				
Communicator	Basement Pump Room	Tested	6:55:21 AM	01/10/2020
Monitoring	Basement Pump Room	Tested	6:45:22 AM	01/10/2020
Temperature Alarm	Basement Pump Room	Tested	9:21:40 AM	01/10/2020
Fire Pump Gauge	Basement Pump Room	Tested	7:49:18 AM	01/10/2020
Service Main				
Fire Hydrant	Ground Outside Main Entrance	Tested	5:31:33 PM	01/10/2020
Fire Hydrant	Ground Outside Rear Entrance	Tested	5:54:11 PM	01/10/2020
Standpipe				
Fire Dep't Connection	Ground Outside Loading Dock	Inspected	6:05:13 PM	01/10/2020
Wet Pipe				
Tamper Switch	1st Sprinkler Closet	Tested	3:26:11 PM	01/10/2020
Tamper Switch	2nd Sprinkler Closet	Tested	3:15:16 PM	01/10/2020
Tamper Switch	3rd Sprinkler Closet	Tested	3:00:23 PM	01/10/2020
Tamper Switch	5th Sprinkler Closet	Tested	2:49:23 PM	01/10/2020
Waterflow Switch	1st Sprinkler Closet	Tested	3:27:06 PM	01/10/2020
Waterflow Switch	2nd Sprinkler Closet	Tested	3:16:15 PM	01/10/2020
Waterflow Switch	3rd Sprinkler Closet	Tested	3:01:08 PM	01/10/2020

Device Type	Location	Service	Time	Date
Waterflow Switch	5th Sprinkler Closet	Tested	2:52:24 PM	01/10/2020
Antifreeze System	Garage Inside Sprinkler Room	Inspected	8:16:55 AM	01/10/2020
Drain	Basement Pump Room	Tested	10:50:06 AM	01/10/2020
Gauge	1st Sprinkler Room	Tested	1:10:21 PM	01/10/2020
Gauge	2nd Sprinkler Room	Tested	1:15:04 PM	01/10/2020
Gauge	3rd Sprinkler Room	Tested	1:15:26 PM	01/10/2020
Gauge	5th Sprinkler Room	Tested	1:25:16 PM	01/10/2020
Air Compressor	5th Sprinkler Room	Inspected	1:45:57 PM	01/10/2020
Sprinkler Box	Basement Pump Room	Inspected	10:47:26 AM	01/10/2020
Sprinkler Box	Basement Pump Room	Inspected	10:47:11 AM	01/10/2020
Spares				
Standard Response	Basement Pump Room	Tested	10:24:42 AM	01/10/2020
Standard Response	3rd Entire Floor	Inspected	11:47:41 AM	01/10/2020
Standard Response	5th Entire Floor	Inspected	11:44:09 AM	01/10/2020
Wrenches	Basement Pump Room	Inspected	10:53:22 AM	01/10/2020
Control Valve	Basement Pump Room	Tested	4:15:19 PM	01/10/2020
Control Valve	Basement Pump Room	Tested	4:18:12 PM	01/10/2020
Control Valve	Basement Pump Room	Tested	4:22:20 PM	01/10/2020
Isolation Valve	Basement Mechanical Room	Tested	8:17:05 AM	01/10/2020
Post Indicator Valve	Basement Pump Room	Tested	8:39:15 AM	01/10/2020
Pump	Basement Pump Room	Inspected	6:02:17 AM	01/10/2020
<i>Failed/Other</i>				
Standpipe				
1 Standpipe	Basement Pump Room	Inspected	10:24:47 AM	01/10/2020
Wet Pipe				
Tamper Switch	4th Sprinkler Closet	Tested	2:59:39 PM	01/10/2020
Waterflow Switch	4th Sprinkler Closet	Tested	2:58:06 PM	01/10/2020
Gauge	4th Sprinkler Room	Inspected	2:46:28 PM	01/10/2020
Watermotor Gong	Basement Sprinkler Room	Tested	2:26:29 PM	01/10/2020
Piping	2nd Main Corridor	Inspected	4:50:48 PM	01/10/2020
Control Valve	Basement Pump Room	Tested	3:41:59 PM	01/10/2020
<i>Untested</i>				
Fire Pump				
Jockey Pump	Basement Fire Pump Room			
Wet Pipe				
Pressure Switch	Garage West Walkway			

Internal Alarm Valve Maintenance Report

Generated by: BuildingReports.ca

Building: Sample Building					
<i>The Internal Alarm Valve Maintenance Report lists out the five-year maintenance due date for wet pipe alarm valves and dry pipe valves.</i>					
<i>Due in 1974</i>					
Due for Service					
Dry Pipe Valves/Alarm Valves					
ScanID	Location	Model #	Device Type	Last Internal	Service Due
01001840	Garage Mechanical Room	765L	Dry Pipe Valve	12/31/1969	12/31/1974
Total:					1

Wet Pipe Fire Sprinkler Systems

Generated by: *BuildingReports.ca*

Building: Sample Building								
<p><i>This section lists out all the devices and components that have been associated with a Wet Pipe System and provides details as to type of component, pressure readings, response time, etc. If a component has an OK checkbox that is checked, then that component was actually tested. However, for Pass/Fail test results, see the Inspection and Testing section.</i></p>								
Air Compressor								
Location	Mfr.	Model #	Phase	On psi	Off psi	Serial No.		
5th Sprinkler Room	Grinnell	WG-581	On	98	76	345678		
Type	Description	Rated Speed	Horsepower	Volts	Amps	OK	ScanID	
Above ground	Tank	89	78	23	12	<input checked="" type="checkbox"/>	01001831	
<i>Alarms</i>								
Pressure Switch								
Type	Description	Manufacturer	Low	High	Zone/Address	OK	ScanID	
Pressure Switch	Alarm	Potter Electric			1-L6M001	<input type="checkbox"/>	02366018	
Tamper Switch								
Type	Description	Location	Number of Turns	Zone /Address	OK	ScanID		
OS & Y	Supervisory	1st Sprinkler Closet		1-L1D18	<input checked="" type="checkbox"/>	01001821		
OS & Y	Supervisory	2nd Sprinkler Closet		1-L1D16	<input checked="" type="checkbox"/>	01001823		
OS & Y	Supervisory	3rd Sprinkler Closet		1-L1D14	<input checked="" type="checkbox"/>	01001825		
OS & Y	Supervisory	5th Sprinkler Closet		1-L1D10	<input checked="" type="checkbox"/>	01001829		
OS & Y	Supervisory	4th Sprinkler Closet		1-L1D12	<input type="checkbox"/>	01001827		
Waterflow Switch								
Type	Manufacturer	Model #	Sec	Size	Zone/Address	OK	ScanID	
Lever	Potter Electric	VSR-D	20		1-L1D19	<input checked="" type="checkbox"/>	01001820	
Lever	Potter Electric	VSR-D	23		1-L1D17	<input checked="" type="checkbox"/>	01001822	
Lever	Potter Electric	VSR-D	33		1-L1D15	<input checked="" type="checkbox"/>	01001824	
Lever	Potter Electric	VSR-D	25		1-L1D11	<input checked="" type="checkbox"/>	01001828	
Lever	Potter Electric	VSR-D	22		1-L1D13	<input type="checkbox"/>	01001826	
<i>Components</i>								
Control Valve								
Type	Manufacturer	Model	Location	Size	Position	Status	OK	ScanID
OS&Y	Potter Electric	VSR-D	Basement Pump Room	1.5"	Open	Locked	<input checked="" type="checkbox"/>	01001818
Description								
Control Valve								
Type	Manufacturer	Model	Location	Size	Position	Status	OK	ScanID

OS&Y	Potter Electric	VSR-D	Basement Pump Room	1.5"	Open	Locked	<input checked="" type="checkbox"/>	01001817
Description								
Control Valve								
Type	Manufacturer	Model	Location	Size	Position	Status	OK	ScanID
OS&Y	Potter Electric	VSR-D	Basement Pump Room	1.5"	Open	Locked	<input checked="" type="checkbox"/>	01001816
Description								
Control Valve								
Type	Manufacturer	Model	Location	Size	Position	Status	OK	ScanID
OS&Y	Potter Electric	VSR-D	Basement Pump Room	1.5"	Open	Locked	<input type="checkbox"/>	01001819
Description								
Isolation Valve								
Manufacturer	Model	Location	Position	Status	Size	OK	ScanID	
ASC0	458	Basement Mechanical Room	Open	Supervised	2"	<input checked="" type="checkbox"/>	01001857	
Post Indicator Valve								
Manufacturer	Model	Location	OK	ScanID				
Aurora	72-80807	Basement Pump Room	<input checked="" type="checkbox"/>	01001856				
Type	Size	Position	Status	Number of Turns				
Ground	2"	Open	Locked					
<i>Devices</i>								
Antifreeze System								
Type	Temperature	Capacity	OK	ScanID				
Ethylene Glycol	16F		<input checked="" type="checkbox"/>	01001858				
Proper Signage	Specific Gravity	Min. SG	Last Test					
			01/02/2009					
Drain								
Current Inspection								
Type	Location	Size	Supply psi	Restored psi	Residual psi	Sec	OK	ScanID
Main	Basement Pump Room	2"	56	87	34	90	<input checked="" type="checkbox"/>	01001845
Gauge								
Location				Service Date				
1st Sprinkler Room				12/31/1969				
Type	Manufacturer	Model #	Static psi	Fill Type	Size	OK	ScanID	
System Pressure	Viking	VK-221	63	Glycol	1/4	<input checked="" type="checkbox"/>	01001836	

Gauge							
Location				Service Date			
2nd Sprinkler Room				12/31/1969			
Type	Manufacturer	Model #	Static psi	Fill Type	Size	OK	ScanID
System Pressure	Viking	VK-221	59	Glycol	1/4	<input checked="" type="checkbox"/>	01001835
Gauge							
Location				Service Date			
3rd Sprinkler Room				12/31/1969			
Type	Manufacturer	Model #	Static psi	Fill Type	Size	OK	ScanID
System Pressure	Viking	VK-221	60	Glycol	1/4	<input checked="" type="checkbox"/>	01001834
Gauge							
Location				Service Date			
5th Sprinkler Room				12/31/1969			
Type	Manufacturer	Model #	Static psi	Fill Type	Size	OK	ScanID
System Pressure	Viking	VK-221	63	Glycol	1/4	<input checked="" type="checkbox"/>	01001832
Gauge							
Location				Service Date			
4th Sprinkler Room				12/31/1969			
Type	Manufacturer	Model #	Static psi	Fill Type	Size	OK	ScanID
System Pressure	Viking	VK-221	55	Glycol	1/4	<input type="checkbox"/>	01001833
Piping							
Location		Type	Size	Internal Date			
2nd Main Corridor		Steel	3"	12/31/2018			
Hangers	Braces	Fittings	Identified	Antifreeze		ScanID	
Normal	Normal	Malleable Iron	Marked	Propylene Glycol		01001815	
Sprinkler Box							
Qty	Tool Available?	SIN List?	Size	Manufacturer	Location	OK	ScanID
5	Yes		6 unit		Basement Pump Room	<input checked="" type="checkbox"/>	01001846
Sprinkler Box Spares							
Qty	Type	Manufacturer	Location			OK	ScanID
5	Pendant	Reliable	Basement Pump Room			<input checked="" type="checkbox"/>	01001847
Temperature		KFactor	Size	Finish	Response Time		
		5.6					
Standard Response							
Qty	Type	Size	KFactor	Finish	Temperature	OK	ScanID
	High		4.2	Brass	102	<input checked="" type="checkbox"/>	01001850
Location		Description	Application			Orientation	
Basement Pump Room		Alarm					
Standard Response							

Qty	Type	Size	KFactor	Finish	Temperature	OK	ScanID
52	Upright		4.2			<input checked="" type="checkbox"/>	01001837
Location		Description	Application			Orientation	
3rd Entire Floor							
Standard Response							
Qty	Type	Size	KFactor	Finish	Temperature	OK	ScanID
4	Pendant		2.8			<input checked="" type="checkbox"/>	01001838
Location		Description	Application			Orientation	
5th Entire Floor		Concealed					
Watermotor Gong							
Location		Manufacturer	Model #	Size	OK	ScanID	
Basement Sprinkler Room		Grinnell	WG-581	3"	<input type="checkbox"/>	01001830	
Wrenches							
Qty	Type	Manufacturer		Location		OK	ScanID
2	Sprinkler			Basement Pump Room		<input checked="" type="checkbox"/>	01001844

Dry Pipe Fire Sprinkler Systems

Generated by: BuildingReports.ca

Building: Sample Building								
<p><i>This section lists out all the devices and components that have been associated with a Dry Pipe System and provides details as to type of component, pressure readings, response time, etc. If a component has an OK checkbox that is checked, then that component was actually tested. However, for Pass/Fail test results, see the Inspection and Testing section.</i></p>								
Alarms								
Pressure Switch								
Type	Description	Manufacturer	Low	High	Zone/Address	OK	ScanID	
Pressure Switch	Alarm	Potter Electric	42	63	1-L1M07	<input checked="" type="checkbox"/>	01001842	
Components								
Control Valve								
Type	Manufacturer	Model	Location	Size	Position	Status	OK	ScanID
OS&Y	Potter Electric	PS-625	Garage Mechanical Room	1.5"	Closed	Locked	<input checked="" type="checkbox"/>	01001841
Description								
Wall								
Dry Pipe Valve								
Manufacturer	Model #	Location	Internal Date	OK	ScanID			
Central	765L	Garage Mechanical Room	12/31/1969	<input checked="" type="checkbox"/>	01001840			
Type	Status	Position	Size	Serial #				
Grooved	Locked	Open	2.5"	569423				
Water psi	Air Pressure	Trip Air	Trip Time	Total Timing (sec)	Partial Trip Date	Full Trip Date		
160	48		11	11				
Devices								
Signage								
Type	Location	OK	ScanID					
Low Point Drain	Basement Pump Room	<input checked="" type="checkbox"/>	01001843					
Spray Nozzle								
Qty	Type	Description	Size	Location	OK	ScanID		
311	Automatic Monitor	High Velocity	2"	Garage All Levels	<input checked="" type="checkbox"/>	01001839		

Standpipe Systems

Generated by: BuildingReports.ca

Building: Sample Building						
<i>This section lists out all the devices and components that have been associated with a Standpipe System and provides details as to type of component, pressure readings, response time, etc. If a component has an OK checkbox that is checked, then that component was actually tested. However, for Pass/Fail test results, see the Inspection and Testing section.</i>						
Devices						
Fire Dep't Connection						
Location	Type	BallDrip	Rotating Swivels	Size	OK	ScanID
Ground Outside Loading Dock	Siamese	Yes		6"	<input checked="" type="checkbox"/>	01001812
Standpipe						
		Wet System		Dry System		
Location	Type	Flow Test GPM	Flow Test PSI	Hydro PSI	ScanID	
Basement Pump Room	Combo Class I/III	56	87	897	01001849	

Private Fire Service Mains

Generated by: BuildingReports.ca

Building: Sample Building								
<p><i>This section lists out all the devices and components that have been associated with a Private Fire Service Main and provides details as to type of component, pressure readings, response time, etc. If a component has an OK checkbox that is checked, then that component was actually tested. However, for Pass/Fail test results, see the Inspection and Testing section.</i></p>								
<i>Devices</i>								
Fire Hydrant								
Location	Mfr	Model	Type		Position	Size	OK	ScanID
Ground Outside Main Entrance			Wet Barrel /Pedestal		Closed	2"	<input checked="" type="checkbox"/>	01001814
Description	Orifice	Flow Rate	Static	Residual	Valve Type	Flush Test Date		
1500 gpm/5679 lpm	2@2-1/2" and 1@4"	1500	6789	8765	Closed against pressure	09/12/2007		
Fire Hydrant								
Location	Mfr	Model	Type		Position	Size	OK	ScanID
Ground Outside Rear Entrance			Wet Barrel /Pedestal		Closed	2"	<input checked="" type="checkbox"/>	01001813
Description	Orifice	Flow Rate	Static	Residual	Valve Type	Flush Test Date		
1500 gpm/5679 lpm	2@2-1/2" and 1@4"	1500	76	45	Closed against pressure	09/12/2007		

Backflow Test & Maintenance Report

Generated by: BuildingReports.ca

Building: Sample Building					
<p><i>This section lists out all the devices and components that have been associated with a Cross Connection Control System and provides details as to type of component, pressure readings, response time, etc. If a component has an OK checkbox that is checked, then that component was actually tested. However, for Pass/Fail test results, see the Inspection and Testing section.</i></p>					
Devices					
Test Gauge					
Manufacturer	Model #	Type		Calibration	Serial Number
Ames	2000SS	Gravity		05/14/2009	1212
Building: Sample Building			Building 2, Atrium		
<p><i>This section lists out all the devices and components that have been associated with a Cross Connection Control System and provides details as to type of component, pressure readings, response time, etc. If a component has an OK checkbox that is checked, then that component was actually tested. However, for Pass/Fail test results, see the Inspection and Testing section.</i></p>					
Components					
Backflow Prevention					
Manufacturer	Model #	Size	Type	Service Type	Install Date
Watts Regulator	009	3"	Redcd Pres. Det. Chk	Potable	12/29/2000
ScanID	Water Purveyor	Location		Meter Account #	Serial Number
01001861	Ames	Ground Inside Sprinkler Room		76845	56854
Initial Test					
Check Valve 1		Check Valve 2		Relief Valve	Pressure Vacuum Breaker
Closed - Drop = 2.4 psi		Closed - Drop = 2.3 psi		Opened at 2.3 psi	Did not open
Held At		Repairs or Notes			
23 psi		This valve needs to be repaired and retested.			
Final Test					
Check Valve 1		Check Valve 2		Relief Valve	Pressure Vacuum Breaker
Closed Tight		Leaked		Did not open	Check Valve Leaked
Held At		Condition of Control Valve 1		Condition of Control Valve 2	
12 psi		Closed Tight		Closed Tight	

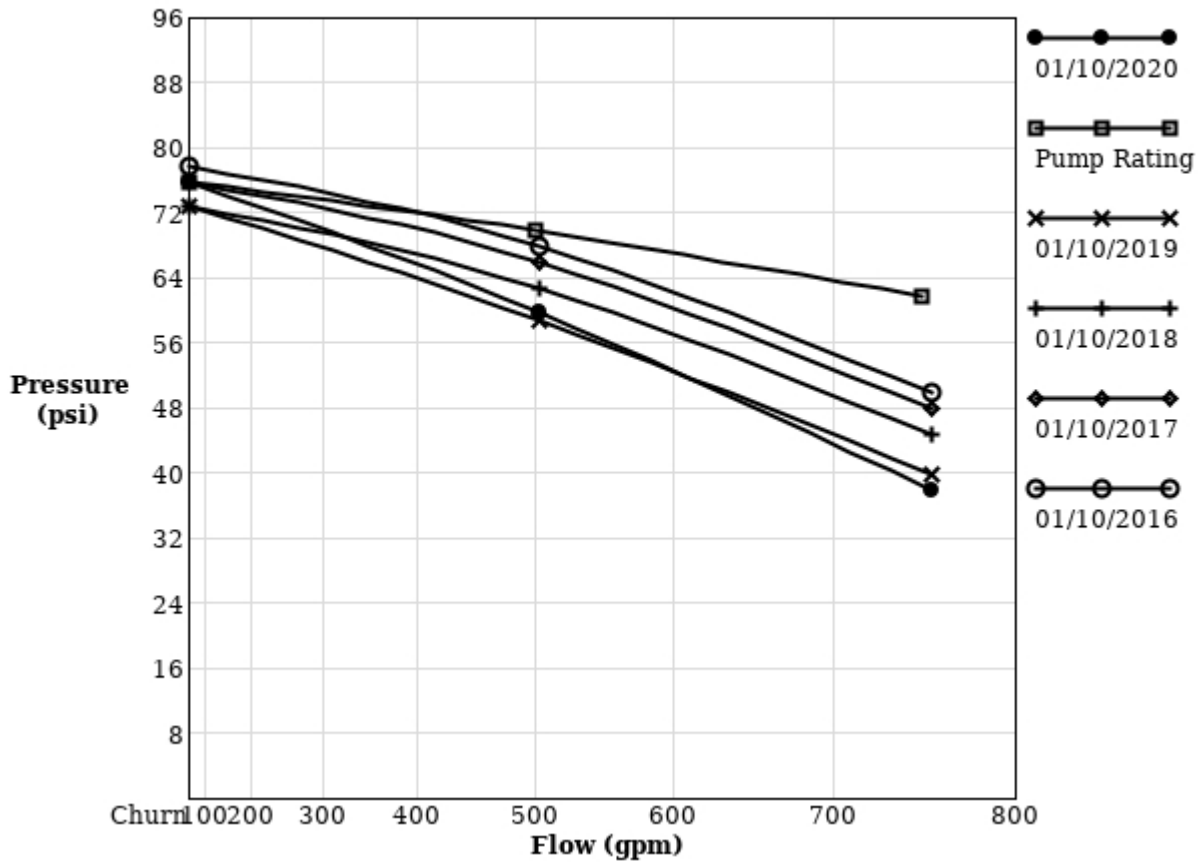
Fire Pump Testing

Generated by: BuildingReports.ca

Building: Sample Building									
<p><i>This section lists out all the devices and components that have been associated with a Fire Pump and provides details as to type of component, pressure readings, response time, etc. If a component has an OK checkbox that is checked, then that component was actually tested. However, for Pass/Fail test results, see the Inspection and Testing section.</i></p>									
Fire Pump Gauge									
Location		Discharge psi		Suction psi			OK	ScanID	
Basement Pump Room							<input checked="" type="checkbox"/>	01001853	
Jockey Pump									
Manufacturer	Model Number	Location			Install Date		Scan Number		
Furnas	86DG34BAEDC	Basement Fire Pump Room			05/01/2006		02376125		
Serial Number	Type	Horse Pwr	Rated Spd	Volts	Amps	On psi	Off psi		
JP47213	Automatic	1.5	1775	230/460		120	155		
Pump									
Manufacturer	Model Number	Location			Install Date		Scan Number		
Peerless	4AEF10G	Basement Pump Room			05/17/2000		01001777		
Serial Number	Type	Orientation	Aligned?	Water Supply		Impeller Size			
73477G	Pump Primary					6"			
Pump Tests									
Discharge Device	Date	Disch. PSI	Suct. PSI	GPM	RPM	Oil Pressure	Water Temperature		
Hose Monster 1-3 /4"	01/10/20	165	89	0	3525				
Amps A	Amps B	Amps C		Volts A-B		Volts B-C		Volts A-C	
46	45	45		477		481		479	
Discharge Device	Date	Disch. PSI	Suct. PSI	GPM	RPM	Oil Pressure	Water Temperature		
Hose Monster 1-3 /4"	01/10/20	150	90	504	3525				
Amps A	Amps B	Amps C		Volts A-B		Volts B-C		Volts A-C	
Generator Power	45	47		477		481		479	
Discharge Device	Date	Disch. PSI	Suct. PSI	GPM	RPM	Oil Pressure	Water Temperature		
Hose Monster 1-3 /4"	01/10/20	140	102	756	3525				
Amps A	Amps B	Amps C		Volts A-B		Volts B-C		Volts A-C	
47	44	44		477		483		479	
Pump Rating									
Net Pressure	Gallons Per Minute	Rotations Per Minute	Amps			Volts			
			A	B	C	A-B	B-C	A-C	
76	0	3525	34	32	34	478	483	481	

70	500	3525	25	25	26	478	480	483
62	750	3525	47	44	44	477	483	479

Pump Flow Test Sample Building



Alarms

Temperature Alarm

Type	Description	Manufacturer	Deg	Zone/Address	OK	ScanID
Low	Alarm			1-L1M09	<input checked="" type="checkbox"/>	01001851

Signage Report

Generated by: BuildingReports.ca

Building: Sample Building

This section documents a list of signage applicable to the system(s) in this building.

Signage

Type	Location	OK	ScanID
Low Point Drain	Basement Pump Room	<input checked="" type="checkbox"/>	01001843

Safety Equipment Inspection Report

For

Sample Building
123 Maple Leaf Ave
Toronto, ON M1N 1N5

Building Number: 1021437

This Inspection was performed in accordance with applicable standards. The subsequent pages of this report provide performance measurements, listed ranges of acceptable results, and complete documentation of the inspection. Whenever discrepancies exist between acceptable performance standards and actual test results, notes and/or recommended solutions have been proposed or provided for immediate review and approval.

The devices in this report are 97% tested and 84% passed

*Inspection Date
Jan 10, 2020*

Building:
Contact:

Company:
Contact:

Executive Summary

Generated by: BuildingReports.ca

Building Information								
Building:					Contact:			
Address:					Phone:			
Address:					City/Province/Postal Code:			
Email:								
Inspection Performed By								
Company:					Inspector:			
Address:					Phone:			
Address:					City/Province/Postal Code:			
Email:								
Inspection Summary								
Category:	Total Items		Serviced		Passed		Failed/Other	
	Qty	%	Qty	%	Qty	%	Qty	%
Lighting	20	34.48%	20	100.00%	19	95.00%	1	5.00%
Fire	28	48.28%	26	92.86%	19	73.08%	7	26.92%
Medical Supplies	1	1.72%	1	100.00%	1	100.00%	0	0%
Safety	6	10.34%	6	100.00%	5	83.33%	1	16.67%
Protective	3	5.17%	3	100.00%	3	100.00%	0	0%
Totals	58	100%	56	96.55%	47	83.93%	9	16.07%
Certification								
Company:					Building:			
Inspector:					Contact:			

Discrepancy Report with Proposed Solutions

Generated by: BuildingReports.ca

Building: Sample Building						
<p><i>This report consolidates all discrepancies and provides proposed solutions to these issues. Discrepancies are listed by Category, and grouped by device type. The description of the problem is provided and where appropriate, code references are listed for your convenience. Any item that was inspected that is subject to a recall or part of a manufacturer's replacement/upgrade program is included.</i></p>						
Device Type	Manufacturer		ModelNumber	Date	Qty	
Items listed for Recall or Replacement/Upgrade						
Fire Extinguisher	Kidde		XL2.5TCZ-4	12/12/09	1	
Scan Number	Model	Type/Size	Discrepancy	Solution	Cost	Fix
Breathing Cylinder, Aluminum, 30 Min						
01001809	BA-221	Aluminum / 30 Min	Hydro Due	Hydro Test	\$175.00	<input type="checkbox"/>
Location: 1st Security Console			Note:			
Emergency Light, Dual Head Remote						
01001831	DLM-2	Dual Head Remote	Replace Battery	Replaced	T/M	<input type="checkbox"/>
Location: 1st Kitchen			Note: Replaced one burned out lamp.			
Fire Door, Automatic Closing, Pair						
01001836		Automatic Closing / Pair	Requires Maintenance	Correct	T/M	<input type="checkbox"/>
Location: 1st Elevator Lobby			Note: Clearances exceed the maximum allowance.			
Fire Door, Self-Closing, Pair						
01001840		Self-Closing / Pair	Failed Test	See Note	T/M	<input type="checkbox"/>
Location: 5th Elevator Lobby			Note: Glazing is not intact and mounting bolts need securing.			
Fire Extinguisher, A.B.C., 10 Lbs						
01001852	A-52335	A.B.C. / 10 Lbs	Discharged	Schedule Service	T/M	<input type="checkbox"/>
Location: 2nd Stair B			Note: Cylinder needs to be refilled and recharged. Quote will be provided.			
01001856	A-42337	A.B.C. / 10 Lbs	Hydro Due	Hydro Test	\$105.00	<input type="checkbox"/>
Location: 4th Stair B			Note:			
01001859	B-03255	A.B.C. / 10 Lbs	Needs 6yr Maintenance	Schedule Service	T/M	<input type="checkbox"/>
Location: 5th Stair A			Note:			
Fire Extinguisher, Dry Chemical, 10 Lbs						
01001857	A-42341	Dry Chemical / 10 Lbs			T/M	<input type="checkbox"/>
Location: 5th Stair B			Note:			
Fire Hose, Dual Jacket, 50 ft						
01001847		Dual Jacket / 50 ft	Hydro Due	Hydro Test	\$150.00	<input type="checkbox"/>

Location: 5th Elevator Lobby	Note:
-------------------------------------	--------------

Total Cost (excluding taxes): \$430.00

PO #: (none)

Notes & Recommendations

Generated by: BuildingReports.ca

Building: Sample Building

The Notes & Recommendations Report details notes made by the technician during the course of the building inspection for passed devices and the inspection as a whole.

Note	Device Type	Location	Comment	ScanID
Fire				
1	Fire Door	1st Elevator Lobby	Requires Maintenance	01001836
	Clearances exceed the maximum allowance.			
2	Fire Extinguisher	2nd Stair B	Discharged	01001852
	Cylinder needs to be refilled and recharged. Quote will be provided.			
3	Fire Door	5th Elevator Lobby	Failed Test	01001840
	Glazing is not intact and mounting bolts need securing.			
Lighting				
4	Emergency Light	1st Kitchen	Replace Battery	01001831
	Replaced one burned out lamp.			
Protective				
5	Hearing Protection	1st Generator Room	Passed	01001815
	Box of 100. 83 pairs remaining.			

Inspection & Testing

Generated by: *BuildingReports.ca*

Building: Sample Building

The Inspection & Testing section lists all of the items inspected in your building. Items are grouped by Passed or Failed /Other. Items are listed by Category. Each item includes the services performed, and the time & date at which testing occurred.

Device Type	Location	ScanID : S/N	Service	Date Time
<i>Passed</i>				
Fire				
Cylinder, 10 Lbs, Argon	4th Stair A	01001855 94611	Annual Service	01/10/20 7:46:43 AM
Fire Damper, Smoke	1st Kitchen	01001841	Inspect	01/10/20 9:14:17 AM
Fire Damper, Smoke	Penthouse Elevator Machine Room	01001842	Inspect	01/10/20 9:14:10 AM
Fire Door, Single, Folding Door	2nd Elevator Lobby	01001837 9876543	Test	01/10/20 9:23:09 AM
Fire Door, Single, Rolling Steel	3rd Elevator Lobby	01001838 3455676	Test	01/10/20 9:17:20 AM
Fire Door, Pair, Swinging Door	4th Elevator Lobby	01001839 987654	Test	01/10/20 9:17:09 AM
Fire Extinguisher, 20 Lbs, Class K	1st Kitchen	01001850 62621	Annual Service	01/10/20 8:16:16 AM
Fire Extinguisher, 20 Lbs, A.B.C.	1st Stair A	01001849 78941	Annual Service	01/10/20 8:20:20 AM
Fire Extinguisher, 10 Lbs, A.B.C.	1st Stair B	01001848 62443	Annual Service	01/10/20 8:22:41 AM
Fire Extinguisher, 10 Lbs, A.B.C.	2nd Stair A	01001851 57571	Annual Service	01/10/20 8:14:25 AM
Fire Extinguisher, 10 Lbs, A.B.C.	3rd Stair B	01001853 99116	Annual Service	01/10/20 8:01:17 AM
Fire Extinguisher, 15 Lbs, Halotron	5th Computer Room	01001858 62378	Annual Service	01/10/20 7:37:47 AM
Fire Extinguisher, 10 Lbs, A.B.C.	Penthouse Boiler Room	01001861 327652	Annual Service	01/10/20 7:27:02 AM
Fire Extinguisher, 20 Lbs, Carbon Dioxide	Penthouse Elevator Machine Room	01001860 462789	Annual Service	01/10/20 7:28:10 AM
Fire Hose, 50 ft, Dual Jacket, 1 1/2 Dia.	1st Elevator Lobby	01001843	Annual Service	01/10/20 8:49:19 AM
Fire Hose, 50 ft, Dual Jacket, 1 1/2 Dia.	2nd Elevator Lobby	01001844	Annual Service	01/10/20 8:43:28 AM
Fire Hose, 50 ft, Dual Jacket, 1 1/2 Dia.	3rd Elevator Lobby	01001845	Annual Service	01/10/20 8:35:10 AM
Fire Hose, 50 ft, Dual Jacket, 1 1/2 Dia.	4th Elevator Lobby	01001846	Annual Service	01/10/20 8:28:50 AM

Device Type	Location	ScanID : S/N	Service	Date Time
<i>Passed</i>				
Fire				
Wheeled Unit, 10 Lbs, A. B.C.	3rd Stair A	01001854 62314	Annual Service	01/10/20 7:49:31 AM
Lighting				
Emergency Generator, Gas	1st Generator Room	01001816	Annual Service	01/10/20 1:37:13 PM
Emergency Light, Dual Head Remote	1st Stairwell B	01001828	Annual Service	01/10/20 10:42:14 AM
Emergency Light, Dual Head Remote	2nd Stairwell A	01001832	Annual Service	01/10/20 10:09:12 AM
Emergency Light, Dual Head Remote	3rd Stairwell B	01001829	Annual Service	01/10/20 10:37:16 AM
Emergency Light, Dual Head Remote	4th Stairwell A	01001833	Annual Service	01/10/20 10:05:17 AM
Emergency Light, Dual Head Remote	5th Stairwell B	01001830	Annual Service	01/10/20 10:24:18 AM
Emergency Light, Dual Head Remote	Penthouse Boiler Room	01001834	Annual Service	01/10/20 9:54:13 AM
Emergency Light, Dual Head Remote	Penthouse Elevator Machine Room	01001835	Annual Service	01/10/20 9:54:05 AM
Exit Sign, Incandescent	1st Loading Dock Exit	01001817	Annual Service	01/10/20 12:08:14 PM
Exit Sign, Incandescent	1st Main Entrance	01001818	Annual Service	01/10/20 12:05:10 PM
Exit Sign, Incandescent	2nd Stair A	01001819	Annual Service	01/10/20 12:02:11 PM
Exit Sign, Incandescent	2nd Stair B	01001820	Annual Service	01/10/20 11:58:11 AM
Exit Sign, Incandescent	3rd Stair A	01001822	Annual Service	01/10/20 11:47:11 AM
Exit Sign, Incandescent	3rd Stair B	01001821	Annual Service	01/10/20 11:56:07 AM
Exit Sign, Incandescent	4th Stair A	01001823	Annual Service	01/10/20 11:45:23 AM
Exit Sign, Incandescent	4th Stair B	01001824	Annual Service	01/10/20 11:41:13 AM
Exit Sign, Incandescent	5th Stair A	01001826	Annual Service	01/10/20 11:31:14 AM
Exit Sign, Incandescent	5th Stair B	01001825	Annual Service	01/10/20 11:33:59 AM
Exit Sign, Incandescent	Penthouse Elevator Machine Room	01001827	Annual Service	01/10/20 10:54:20 AM
Medical Supplies				
Defibrillator, Cabinet	1st Secondary Console	01001811 23114	Annual Service	01/10/20 2:01:10 PM
Protective				
Clothing, L, Gloves	1st Generator Room	01001814	Annual Service	01/10/20 1:45:17 PM
Eye Protection, Goggles	Basement Chiller Room	01001807	Annual Service	01/10/20 2:31:27 PM
Hearing Protection, Earplugs	1st Generator Room	01001815	Annual Service	01/10/20 1:37:24 PM
Safety				
Breathing Apparatus, 30 Min, Supplied-air	1st Security Console	01001808 22311	Annual Service	01/10/20 2:25:09 PM

Device Type	Location	ScanID : S/N	Service	Date Time
<i>Passed</i>				
Safety				
Eye Wash Station, Plumbed Wall Mounted	Basement Chiller Room	01001812	Annual Service	01/10/20 1:48:58 PM
Fire Blanket, XL, Wool	Basement Chiller Room	01001806	Annual Service	01/10/20 2:32:58 PM
Shower Station, Drench	Basement Chiller Room	01001813	Annual Service	01/10/20 1:48:18 PM
Spill Control, Drum	1st Generator Room	01001810	Annual Service	01/10/20 1:55:18 PM
<i>Failed/Other</i>				
Fire				
Fire Door, Pair, Automatic Closing	1st Elevator Lobby	01001836 34787	Test	01/10/20 9:26:13 AM
Fire Door, Pair, Self- Closing	5th Elevator Lobby	01001840 85434	Test	01/10/20 9:12:18 AM
Fire Extinguisher, 10 Lbs, A.B.C.	2nd Stair B	01001852 93344	Inspect	01/10/20 8:06:05 AM
Fire Extinguisher, 10 Lbs, A.B.C.	4th Stair B	01001856 82176	Inspect	01/10/20 7:44:10 AM
Fire Extinguisher, 10 Lbs, A.B.C.	5th Stair A	01001859 56234	Inspect	01/10/20 7:37:26 AM
Fire Extinguisher, 10 Lbs, Dry Chemical	5th Stair B	01001857 72311	Annual Service	01/10/20 7:39:54 AM
Fire Hose, 50 ft, Dual Jacket, 1 1/2 Dia.	5th Elevator Lobby	01001847	Inspect	01/10/20 8:28:15 AM
Lighting				
Emergency Light, Dual Head Remote	1st Kitchen	01001831	Annual Service	01/10/20 10:16:10 AM
Safety				
Breathing Cylinder, 30 Min, Aluminum	1st Security Console	01001809 64311	Annual Service	01/10/20 2:22:07 PM
<i>Untested</i>				
Fire				
Fire Extinguisher, Class K	4th Cabinet	12233464		
Fire Extinguisher, Class K	4th Cabinet Kitchen Region	12233463		

Fire Door Inspection Report

Generated by: BuildingReports.ca

Building: Sample Building

The Fire Door Inspection Report details the inspection of fire doors.

Manufacturer	Model	Install Date	Location		ScanID
Superior		01/05/2010	1st Elevator Lobby		01001836
Operation		Type	Size	Serial Number	Rating
Automatic-Closing		Automatic Closing	Pair	34787	1 hr
Clearances					
Top Edge	Bottom Edge	Meeting Edge	Hinge Side	Latch/Strike Side	
Exceeds	Complies	Exceeds	Complies	Complies	
Fire Door Details					
Hardware	Mounting	Material	Plane	Height	Width
Builders	Flush	Sheet Metal	Special Purpose-Horizontal	8'-0"	40"

Manufacturer	Model	Install Date	Location		ScanID
Superior		01/05/2010	2nd Elevator Lobby		01001837
Operation		Type	Size	Serial Number	Rating
Self-Closing		Folding Door	Single	9876543	3 hr
Clearances					
Top Edge	Bottom Edge	Meeting Edge	Hinge Side	Latch/Strike Side	
Complies	Complies	Complies	Complies	Complies	
Fire Door Details					
Hardware	Mounting	Material	Plane	Height	Width
Fire Door	Between-the-Jamb	Wood	Horizontal	10'-0"	4'-0"

Manufacturer	Model	Install Date	Location		ScanID
Superior		01/05/2010	3rd Elevator Lobby		01001838
Operation		Type	Size	Serial Number	Rating
Power-Operated		Rolling Steel	Single	3455676	3/4 hr
Clearances					
Top Edge	Bottom Edge	Meeting Edge	Hinge Side	Latch/Strike Side	
Complies	Complies	Complies	Complies	Complies	
Fire Door Details					
Hardware	Mounting	Material	Plane	Height	Width
Fire Door	Face-of-Wall	Hollow Metal	Special Purpose-Horizontal	6'-8"	44"

Manufacturer	Model	Install Date	Location		ScanID
Superior		01/05/2010	4th Elevator Lobby		01001839
Operation		Type	Size	Serial Number	Rating
Automatic-Closing		Swinging Door	Pair	987654	1 hr
Clearances					
Top Edge	Bottom Edge	Meeting Edge	Hinge Side	Latch/Strike Side	
Complies	Complies	Complies	Complies	Complies	
Fire Door Details					
Hardware	Mounting	Material	Plane	Height	Width
Builders	Flush	Sheet Metal	Special Purpose-Horizontal	8'-0"	3'-0"

Manufacturer	Model	Install Date	Location		ScanID
Superior		01/05/2010	5th Elevator Lobby		01001840
Operation		Type	Size	Serial Number	Rating
Self-Closing		Self-Closing	Pair	85434	1/2 hr
Clearances					
Top Edge	Bottom Edge	Meeting Edge	Hinge Side	Latch/Strike Side	
Complies	Complies	Complies	Exceeds	Complies	
Fire Door Details					
Hardware	Mounting	Material	Plane	Height	Width
Fire Door	Flush	Tin-Clad	Special Purpose-Horizontal	7'-0"	44"

Fire Extinguisher Maintenance Report

Generated by: *BuildingReports.ca*

Building: Sample Building					
<p><i>This report provides details on the Hydrostatic Test and Maintenance/Breakdown dates for fire extinguishers. Items that will need either of these services at any time in the next two years are displayed. Items are grouped together by year for budgeting purposes.</i></p>					
ScanID	Location	Serial #	Hydro	Breakdown	Mfr Date
Due in 2010					
Hydrostatic Test					
Fire Extinguisher, A.B.C., 10 Lbs					
01001856	4th Stair B	82176	10/01/98	01/06/04	10/01/98
Total Fire Extinguisher, A.B.C., 10 Lbs:					1
Due in 2011					
Hydrostatic Test					
Fire Extinguisher, Carbon Dioxide, 20 Lbs					
01001860	Penthouse Elevator Machine Room	462789	09/01/06		09/01/06
Total Fire Extinguisher, Carbon Dioxide, 20 Lbs:					1
Fire Extinguisher, Class K, 20 Lbs					
01001850	1st Kitchen	62621	03/01/06		03/01/06
Total Fire Extinguisher, Class K, 20 Lbs:					1
Due in 2013					
Hydrostatic Test					
Fire Extinguisher, Class K					
12233464	4th Cabinet		03/14/08		09/04/07
12233463	4th Cabinet Kitchen Region		03/14/08		02/06/08
Total Fire Extinguisher, Class K:					2
Due in 2015					
Breakdown/Maintenance					
Fire Extinguisher, A.B.C., 10 Lbs					
01001861	Penthouse Boiler Room	327652	01/01/07	01/07/09	01/01/07
01001853	3rd Stair B	99116	09/01/07	01/07/09	09/01/07
01001852	2nd Stair B	93344	02/01/07	01/07/09	02/01/07
01001851	2nd Stair A	57571	04/01/06	01/07/09	04/01/06
01001848	1st Stair B	62443	01/01/07	01/07/09	01/01/07
Total Fire Extinguisher, A.B.C., 10 Lbs:					5
Fire Extinguisher, A.B.C., 20 Lbs					
01001849	1st Stair A	78941	01/01/07	01/07/09	01/01/07
Total Fire Extinguisher, A.B.C., 20 Lbs:					1

ScanID	Location	Serial #	Hydro	Breakdown	Mfr Date
<i>Due in 2015</i>					
Breakdown/Maintenance					
Fire Extinguisher, Halotron, 15 Lbs					
01001858	5th Computer Room	62378	04/01/06	01/07/09	04/01/06
					Total Fire Extinguisher, Halotron, 15 Lbs: 1
Hydrostatic Test					
Fire Extinguisher, A.B.C., 10 Lbs					
01001859	5th Stair A	56234	03/01/03	01/07/09	03/01/03
					Total Fire Extinguisher, A.B.C., 10 Lbs: 1
<i>Due in 2017</i>					
Hydrostatic Test					
Cylinder, Argon, 10 Lbs					
01001855	4th Stair A	94611	09/01/12		09/01/12
					Total Cylinder, Argon, 10 Lbs: 1
<i>Due in 2018</i>					
Breakdown/Maintenance					
Fire Extinguisher, Dry Chemical, 10 Lbs					
01001857	5th Stair B	72311	03/01/12	03/01/12	03/01/12
					Total Fire Extinguisher, Dry Chemical, 10 Lbs: 1
Wheeled Unit, A.B.C., 10 Lbs					
01001854	3rd Stair A	62314	04/01/12	04/01/12	04/01/12
					Total Wheeled Unit, A.B.C., 10 Lbs: 1
Hydrostatic Test					
Fire Extinguisher, A.B.C., 10 Lbs					
01001851	2nd Stair A	57571	04/01/06	01/07/09	04/01/06
					Total Fire Extinguisher, A.B.C., 10 Lbs: 1
Fire Extinguisher, Halotron, 15 Lbs					
01001858	5th Computer Room	62378	04/01/06	01/07/09	04/01/06
					Total Fire Extinguisher, Halotron, 15 Lbs: 1
<i>Due in 2019</i>					
Hydrostatic Test					
Fire Extinguisher, A.B.C., 10 Lbs					
01001861	Penthouse Boiler Room	327652	01/01/07	01/07/09	01/01/07
01001853	3rd Stair B	99116	09/01/07	01/07/09	09/01/07
01001852	2nd Stair B	93344	02/01/07	01/07/09	02/01/07
01001848	1st Stair B	62443	01/01/07	01/07/09	01/01/07
					Total Fire Extinguisher, A.B.C., 10 Lbs: 4
Fire Extinguisher, A.B.C., 20 Lbs					
01001849	1st Stair A	78941	01/01/07	01/07/09	01/01/07
					Total Fire Extinguisher, A.B.C., 20 Lbs: 1

Fire Hose Maintenance Report

Generated by: BuildingReports.ca

Building: Sample Building

This report provides details on the Hydrostatic Test dates for fire hose. Items that will need this service at any time in the next two years are displayed. Items are grouped together by year for budgeting purposes.

ScanID	Location	Serial #	Hydro	Breakdown	Mfr Date
<i>Due in 2011</i>					
Hydrostatic Test					
Fire Hose, Dual Jacket, 50 ft					
01001846	4th Elevator Lobby		02/07/08		02/01/03
01001845	3rd Elevator Lobby		02/07/08		02/01/03
01001844	2nd Elevator Lobby		02/07/08		02/01/03
01001843	1st Elevator Lobby		02/07/08		02/01/03
Total Fire Hose, Dual Jacket, 50 ft:					4
<i>Due in 2016</i>					
Hydrostatic Test					
Fire Hose, Dual Jacket, 50 ft					
01001847	5th Elevator Lobby		02/01/11		02/01/11
Total Fire Hose, Dual Jacket, 50 ft:					1

Respiratory Maintenance Report

Generated by: BuildingReports.ca

Building: Sample Building

This report provides details on the Hydrostatic Test dates for respirators and breathing apparatus. Items that will need this service at any time in the next two years are displayed. Items are grouped together by year for budgeting purposes.

ScanID	Location	Serial #	Hydro	Breakdown	Mfr Date
<i>Due in 2020</i>					
Hydrostatic Test					
Breathing Cylinder, Aluminum, 30 Min					
01001809	1st Security Console	64311	03/01/15	03/01/15	03/01/00
Total Breathing Cylinder, Aluminum, 30 Min: 1					

Exit/Emergency Lighting

Generated by: BuildingReports.ca

Building: Sample Building									
<p><i>Exit and Emergency Lighting items are listed with each of the relevant measurements for pre and post test voltages, the load current, charge rate, and the rated voltage and current capacity of standby batteries. The remote heads indicate the number of other items that get their supply voltage from this item. Items are listed by type, and grouped by Passed or Failed /Other.</i></p>									
Location	Model #	Post Check	Rated Volts	Pre-Test Volts	Post-Test Volts	Load Amps	Charge Amps	Remote Heads	Amp Hours
<i>Passed</i>									
Emergency Light, Dual Head Remote									
1st Stairwell B	DLM-2	<input checked="" type="checkbox"/>	6	5.4	5.0	6.51	10	2	10
2nd Stairwell A	DLM-2	<input checked="" type="checkbox"/>	6	5.5	5.2	6.51	10	2	10
3rd Stairwell B	DLM-2	<input checked="" type="checkbox"/>	6	5.5	5.1	6.52	10	2	10
4th Stairwell A	DLM-2	<input checked="" type="checkbox"/>	6	5.8	5.6	6.71	10	2	10
5th Stairwell B	DLM-2	<input checked="" type="checkbox"/>	6	5.7	5.3	6.62	10	2	10
Penthouse Elevator Machine Room	DLM-2	<input checked="" type="checkbox"/>	6	5.8	5.4	6.62	10	2	10
Penthouse Boiler Room	DLM-2	<input checked="" type="checkbox"/>	6	5.5	5.3	6.67	10	2	10
Exit Sign, Incandescent									
1st Main Entrance	DK Series	<input checked="" type="checkbox"/>	6	6.3	6.1	5.2	8		8
1st Loading Dock Exit	DK Series	<input checked="" type="checkbox"/>	6	6.7	6.5	5.6	8		8
2nd Stair B	DK Series	<input checked="" type="checkbox"/>	6	6.5	6.3	5.6	8		8
2nd Stair A	DK Series	<input checked="" type="checkbox"/>	6	6.4	6.2	5.4	8		8
3rd Stair A	DK Series	<input checked="" type="checkbox"/>	6	6.2	6.0	5.3	8		8
3rd Stair B	DK Series	<input checked="" type="checkbox"/>	6	6.7	6.5	5.8	8		8
4th Stair B	DK Series	<input checked="" type="checkbox"/>	6	6.4	6.1	5.2	8		8
4th Stair A	DK Series	<input checked="" type="checkbox"/>	6	6.6	6.3	5.3	8		8
5th Stair A	DK Series	<input checked="" type="checkbox"/>	6	6.4	6.1	5.5	8		8
5th Stair B	DK Series	<input checked="" type="checkbox"/>	6	6.5	6.3	5.4	8		8
Penthouse Elevator Machine Room	DK Series	<input checked="" type="checkbox"/>	6	6.7	6.4	5.5	8		8
<i>Failed/Other</i>									
Emergency Light, Dual Head Remote									
1st Kitchen	DLM-2	<input checked="" type="checkbox"/>	6	5.6	5.3	6.62	10	2	10

Standby and Emergency Power Report

Generated by: BuildingReports.ca

Building: Sample Building					
<i>The Standby and Emergency Power Report details the test measurements for Batteries, Emergency Generators, Emergency Power Systems, and other items that provide emergency or standby power support. Items are listed by type, and Grouped by Passed or Failed/Other.</i>					
Type	Location	Voltage	Timing	Rating	Hours
<i>Passed</i>					
Emergency Generator, Gas					
Emergency Generator	1st Generator Room	120	1 1/2	100	417

Equipment Report

Generated by: BuildingReports.ca

Building: Sample Building

The Equipment Report details the test and inspections of various safety equipment, fire doors, fire dampers, cooking equipment and other miscellaneous items requiring inspection by security guards, building staff, or other routine check list type items. Each item is listed by type, and grouped by Passed or Failed/Other.

Type	Location	Manufacturer	Model #	ScanID
<i>Passed</i>				
Fire Door				
Folding Door	2nd Elevator Lobby	Superior		01001837
Rolling Steel	3rd Elevator Lobby	Superior		01001838
Swinging Door	4th Elevator Lobby	Superior		01001839
<i>Failed/Other</i>				
Fire Door				
Automatic Closing	1st Elevator Lobby	Superior		01001836
Self-Closing	5th Elevator Lobby	Superior		01001840

Damper Report

Generated by: BuildingReports.ca

Building: Sample Building

The Damper Report details the test and inspection of damper equipment. Each item is listed by type, and grouped by Passed or Failed/Other.

Type	Location	Function	Postition	Temp	Rating	ScanID
<i>Passed</i>						
Fire Damper						
Smoke	1st Kitchen	1 1/2			1 1/2 hr	01001841
Smoke	Penthouse Elevator Machine Room	1 1/2			1 1/2 hr	01001842

Personal Protective Equipment Report

Generated by: BuildingReports.ca

Building: Sample Building				
<p><i>Personal Protective Equipment Report contains items such as eyewash stations, eye protection, hearing protection, clothing, personal armor or body protective gear, first aid, or other emergency use equipment. Items are listed by type, and grouped by Passed or Failed/Other.</i></p>				
<i>Passed</i>				
Defibrillator				
Type	Location	Serial Number	Serviced Date	ScanID
Cabinet	1st Secondary Console	23114	01/07/2009	01001811
Batt. Replacement	Pad Replacement	Qty. Adult Pads	Qty. Child Pads	
01/05/2010	01/05/2010			
Clothing				
Type	Location	Manufacturer	Model #	ScanID
Gloves	1st Generator Room	Larsens	L234	01001814
Eye Protection				
Type	Location	Manufacturer	Model #	ScanID
Goggles	Basement Chiller Room	American	AA162	01001807
Hearing Protection				
Type	Location	Manufacturer	Model #	ScanID
Earplugs	1st Generator Room	Doss	EP1213	01001815
Eye Wash Station				
Type	Location	Serial Number	ScanID	
Plumbed Wall Mounted	Basement Chiller Room		01001812	
Ph Level	Temperature	GPM		
1 1/2				
Shower Station				
Type	Location	Serial Number	ScanID	
Drench	Basement Chiller Room		01001813	
Height	Water Temp	Flow Rate		
1 1/2				

Respiratory Protection Report

Generated by: BuildingReports.ca

Building: Sample Building				
<i>Respiratory Protection Report consolidates items such as breathing apparatus, breathing cylinders, respirators of all types, and canisters and filters for respiratory equipment. Items are listed by type and grouped by Passed or Failed/Other.</i>				
Location	Manufacturer	Model #	Serial #	ScanID
<i>Passed</i>				
Breathing Apparatus				
1st Security Console	Breathing Air	BA-112	22311	01001808
<i>Failed/Other</i>				
Breathing Cylinder				
1st Security Console	Breathing Air	BA-221	64311	01001809

Storage/Containment Report

Generated by: BuildingReports.ca

Building: Sample Building

The Storage/Containment Report list items that are usage for spill control and containment, and storage containers of all types of hazardous chemicals, petroleum products, and other special hazard storage items.

Type	Location	Manufacturer	Model #	ScanID
<i>Passed</i>				
Spill Control				
Drum	1st Generator Room	American		01001810

Fire Suppression Inspection Report

For

Sample Building
123 Maple Leaf Ave
Toronto, ON M1N 1N5

Building Number: 1021437


This Inspection was performed in accordance with applicable standards. The subsequent pages of this report provide performance measurements, listed ranges of acceptable results, and complete documentation of the inspection. Whenever discrepancies exist between acceptable performance standards and actual test results, notes and/or recommended solutions have been proposed or provided for immediate review and approval.

The devices in this report are 100% tested and 89% passed

Annual Inspection

Inspection Date

Jan 10, 2020



Building:
Contact:


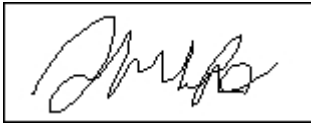


Company:
Contact:

To obtain further details about this inspection please utilize your login and password to view online.

Executive Summary

Generated by: BuildingReports.ca

Building Information		
Building:	Contact:	
Address:	Phone:	
Address:	City/Province/Postal Code:	
Email:		
Inspection Performed By		
Company:	Inspector:	
Address:	Phone:	
Address:	City/Province/Postal Code:	
Email:		
System Control Unit		
Manufacturer: Ansul	Discharge Time: 60sec	Predischarge Delay: 30sec
Model Number: Autopulse	Install Date: 09/27/2002	
Software Version: 2.0	Version Date: 09/27/2007	
Location: 1st Battery Room	Current Protection: Breaker	
Monitoring		
Type: Digital Radio	Desc:	Mfg: Square D Model #: 2020
Systems Inspected		
System Type	Protected Area	Devices
Chemical	Battery Room	9
Clean Agent	Computer Room	20
Kitchen	Main Kitchen	7
Pre-Action	Warehouse	21
Certification		
Company:	Building:	
Inspector:	Contact:	
		
Signed: Jun 8, 2016	Signed: Jun 8, 2016	

Discrepancy Report with Proposed Solutions

Generated by: BuildingReports.ca

Building: Sample Building						
<p><i>This report consolidates all discrepancies and provides proposed solutions to these issues. Discrepancies are listed by Category, and grouped by device type. The description of the problem is provided and where appropriate, code references are listed for your convenience. Any item that was inspected that is subject to a recall or part of a manufacturer's replacement/upgrade program is included.</i></p>						
Device Type	Manufacturer		ModelNumber	Date	Qty	
Items listed for Recall or Replacement/Upgrade						
Pull Station	Notifier		NBG-12LX	10/03/2011	1	
Scan Number	Model	Type/Size	Discrepancy	Solution	Cost	Fix
Agent Tank						
01001831	R-210		Needs Hydro Test	Hydro Test	T/M	<input type="checkbox"/>
Location: 1st Battery Room			Note:			
Battery						
01001783	WKA 12-7.5F	Sealed Lead Acid	Date Expired NFPA72 Table 14.4.3.2 (9c)(1)	Replace	T/M	<input type="checkbox"/>
Location: 3rd Computer Room			Note:			
01001784	WKA 12-7.5F	Sealed Lead Acid	Date Expired NFPA72 Table 14.4.3.2 (9c)(1)	Replace	T/M	<input type="checkbox"/>
Location: 3rd Computer Room			Note:			
Horn/Strobe						
01001823	GX-221	Alarm	Failed Test NFPA96 10.6.1	Replace	T/M	<input type="checkbox"/>
Location: 1st Kitchen			Note: Strobe flashed but horn failed to activate.			
Pull Station						
01001806	NBG-12LX	Dual Action	Defective NFPA25 4.1.5.1	Replace	T/M	<input type="checkbox"/>
Location: 1st Warehouse			Note: Handle is faulty and will not initiate an alarm.			
Smoke Detector						
01001809	FSP-751	Photoelectric	Failed to Report NFPA25 4.1.5.1	Correct	T/M	<input type="checkbox"/>
Location: 1st Warehouse			Note: Device went into alarm but failed to report an alarm to the panel.			

Total Cost (excluding taxes): T/M

PO #: (none)

Notes & Recommendations

Generated by: BuildingReports.ca

Building: Sample Building			All Protected Areas	
Note	Device Type	Location	Comment	ScanID
<i>The Notes & Recommendations Report details notes made by the technician during the course of the building inspection for passed devices and the inspection as a whole.</i>				
Kitchen Main Kitchen				
1	Horn/Strobe	1st Kitchen	Failed Test Strobe flashed but horn failed to activate.	01001823
Pre-Action Warehouse				
2	Heat Detector	1st Warehouse Storeroom	Passed Heating element on detector has been broken.	01001813
3	Smoke Detector	1st Warehouse	Failed to Report Device went into alarm but failed to report an alarm to the panel.	01001809
4	Pull Station	1st Warehouse	Defective Handle is faulty and will not initiate an alarm.	01001806

Inspection & Testing

Generated by: BuildingReports.ca

Building: Sample Building

The Inspection & Testing section lists all of the items inspected in your building. Items are grouped by Passed or Failed/Other. Items are listed by Category. Each item includes the services performed, and the time & date at which testing occurred.

Device Type	Location	Service	Time	Date
Passed				
Chemical Battery Room				
Actuator	1st Battery Room	Annual	1:55:59 PM	01/10/2020
Control Panel	1st Battery Room	Annual	1:05:42 PM	01/10/2020
Smoke Detector	1st Battery Room	Annual	1:19:29 PM	01/10/2020
Smoke Detector	1st Battery Room	Annual	1:27:12 PM	01/10/2020
Smoke Detector	1st Battery Room	Annual	1:34:14 PM	01/10/2020
Smoke Detector	1st Battery Room	Annual	1:39:11 PM	01/10/2020
Pull Station	1st Battery Room	Annual	1:10:18 PM	01/10/2020
Horn/Strobe	1st Battery Room	Annual	2:07:48 PM	01/10/2020
Clean Agent Computer Room				
Emergency Power Off	3rd Computer Room	Annual	9:11:31 AM	01/10/2020
Fan Shutdown	3rd Computer Room	Annual	9:10:36 AM	01/10/2020
Releasing Device	3rd Computer Room	Annual	9:05:09 AM	01/10/2020
Agent Tank	3rd Computer Room	Annual	8:38:32 AM	01/10/2020
Control Panel	3rd Computer Room	Annual	6:59:16 AM	01/10/2020
Smoke Detector	3rd Computer Room	Annual	7:51:14 AM	01/10/2020
Smoke Detector	3rd Computer Room	Annual	7:51:23 AM	01/10/2020
Smoke Detector	3rd Computer Room	Annual	7:56:14 AM	01/10/2020
Smoke Detector	3rd Computer Room	Annual	8:04:16 AM	01/10/2020
Smoke Detector	3rd Below Floor Computer Room	Annual	8:08:14 AM	01/10/2020
Smoke Detector	3rd Below Floor Computer Room	Annual	8:14:13 AM	01/10/2020
Smoke Detector	3rd Below Floor Computer Room	Annual	8:19:13 AM	01/10/2020
Smoke Detector	3rd Below Floor Computer Room	Annual	8:26:11 AM	01/10/2020
Abort Station	1st Inside Service Room	Annual	12:00:00 PM	01/10/2020
Pull Station	3rd Computer Room	Annual	7:40:12 AM	01/10/2020
Horn/Strobe	3rd Computer Room	Annual	1:32:59 PM	01/10/2020
Signage	3rd Outside Computer Room	Annual	11:31:43 AM	01/10/2020
Strobe	3rd Outside Computer Room	Annual	11:30:52 AM	01/10/2020
Kitchen Main Kitchen				

Device Type	Location	Service	Time	Date
Agent Tank	1st Kitchen	Annual	6:14:29 AM	01/10/2020
Discharge Device	1st Kitchen	Annual	6:22:16 AM	01/10/2020
Fusible Link	1st Kitchen	Annual	6:14:23 AM	01/10/2020
Manual Station	1st Kitchen	Annual	6:25:09 AM	01/10/2020
Cooking Equipment	1st Main Kitchen	Annual	12:00:00 PM	01/10/2020
Kitchen System	1st Kitchen	Annual	6:14:18 AM	01/10/2020
Pre-Action Warehouse				
Relay	1st Warehouse	Annual	10:56:35 AM	01/10/2020
Battery	1st Warehouse	Annual	9:37:05 AM	01/10/2020
Battery	1st Warehouse	Annual	9:38:08 AM	01/10/2020
Battery	1st Warehouse	Annual	9:44:18 AM	01/10/2020
Battery	1st Warehouse	Annual	9:44:33 AM	01/10/2020
Communicator	1st Inside Warehouse	Annual	12:00:00 PM	01/10/2020
Control Panel	1st Warehouse	Annual	9:35:54 AM	01/10/2020
Power Supply	1st Warehouse	Annual	9:36:10 AM	01/10/2020
Heat Detector	1st Warehouse Storeroom	Annual	10:37:15 AM	01/10/2020
Heat Detector	1st Warehouse Storeroom	Annual	10:38:25 AM	01/10/2020
Heat Detector	1st Warehouse Storeroom	Annual	10:40:02 AM	01/10/2020
Heat Detector	1st Warehouse Storeroom	Annual	10:45:20 AM	01/10/2020
Smoke Detector	1st Warehouse	Annual	10:16:49 AM	01/10/2020
Smoke Detector	1st Warehouse	Annual	10:21:23 AM	01/10/2020
Smoke Detector	1st Warehouse	Annual	10:26:53 AM	01/10/2020
Bell	1st Warehouse	Annual	11:10:04 AM	01/10/2020
Horn/Strobe	1st Warehouse	Annual	11:10:41 AM	01/10/2020
Horn/Strobe	1st Warehouse Storeroom	Annual	11:15:12 AM	01/10/2020
Monitoring	1st Inside Warehouse Service Room	Annual	12:00:00 PM	01/10/2020
<i>Failed/Other</i>				
Chemical Battery Room				
Agent Tank	1st Battery Room	Annual	1:55:59 PM	01/10/2020
Clean Agent Computer Room				
Battery	3rd Computer Room	Annual	7:15:00 AM	01/10/2020
Battery	3rd Computer Room	Annual	7:15:36 AM	01/10/2020
Kitchen Main Kitchen				
Horn/Strobe	1st Kitchen	Annual	11:53:11 AM	01/10/2020
Pre-Action Warehouse				
Smoke Detector	1st Warehouse	Annual	10:25:39 AM	01/10/2020
Pull Station	1st Warehouse	Annual	9:56:10 AM	01/10/2020

Sequence of Operation

Generated by: BuildingReports.ca

Building: Sample Building

Chemical Battery Room

Should an alarm condition occur, the below lists the Sequence of Operation of the system.

Control Panel: 3

Device Sequence

1st Detector - Alarm
Air Handler Shutdown
Damper Shutdown
Air Handler Shutdown
Damper Shutdown
Agent Discharge
Door Release
EPO Activation
Discharge Strobe Activated

Auxiliary Functions Testing

Generated by: BuildingReports.ca

Building: Sample Building		All Protected Areas		
<i>The Auxiliary Functions Testing section list each of the ancillary items, systems and emergency equipment that are controlled by the system control unit. The items are listed by category, and a check box is provided to indicate if the test conducted was simulated.</i>				
Type	Location	Comment	ScanID	Simulated
Chemical Battery Room				
Actuator				
Electrical Mechanism	1st Battery Room	Passed	01001832	
Clean Agent Computer Room				
Emergency Power Off				
	3rd Computer Room	Passed	01001799	<input type="checkbox"/>
Fan Shutdown				
Supply	3rd Computer Room	Passed	01001798	<input type="checkbox"/>
Releasing Device				
Solenoid	3rd Computer Room	Passed	01001797	<input type="checkbox"/>
Pre-Action Warehouse				
Relay				
Programmable	1st Warehouse	Passed	01001815	<input type="checkbox"/>

Sensitivity Testing

Generated by: BuildingReports.ca

Building: Optional[Sample Building]				All Protected Area	
<p><i>The Sensitivity Testing section details the sensitivity test ranges and acceptable readings for each type of device. Devices that perform outside the acceptable range are listed in Failed/Other.</i></p>					
Location	Address	Model #	Range	%	ScanID
Chemical Battery Room					
Smoke Detector					
1st Battery Room	3-D01	AMS220	0.5 - 2.5	1.73	01001826
1st Battery Room	3-D02	AMS220	0.5 - 2.5	1.74	01001828
1st Battery Room	3-D03	AMS220	0.5 - 2.5	1.81	01001829
1st Battery Room	3-D04	AMS220	0.5 - 2.5	1.65	01001830
Device Total: 4					
Clean Agent Computer Room					
Smoke Detector					
3rd Computer Room	1-D01	PSD 7155	1.47 - 3.75	1.63	01001787
3rd Computer Room	1-D02	PSD 7155	1.47 - 3.75	1.82	01001788
3rd Computer Room	1-D03	PSD 7155	1.47 - 3.75	1.82	01001789
3rd Computer Room	1-D04	PSD 7155	1.47 - 3.75	1.82	01001790
3rd Below Floor Computer Room	1-D05	PSD 7155	1.47 - 3.75	1.62	01001791
3rd Below Floor Computer Room	1-D06	PSD 7155	1.47 - 3.75	1.52	01001792
3rd Below Floor Computer Room	1-D07	PSD 7155	1.47 - 3.75	1.65	01001793
3rd Below Floor Computer Room	1-D08	PSD 7155	1.47 - 3.75	1.81	01001794
Device Total: 8					
Pre-Action Warehouse					
Smoke Detector					
1st Warehouse	2-D01	FSP-751	0.97 - 2.29	1.62	01001807
1st Warehouse	2-D02	FSP-751	0.97 - 2.29	1.54	01001808
1st Warehouse	2-D04	FSP-751	0.97 - 2.29	1.75	01001810
1st Warehouse	2-D03	FSP-751	0.97 - 2.29	1.81	01001809
Device Total: 4					

Notification Report

Generated by: BuildingReports.ca

Building: Sample Building			All Protected Areas	
<i>Message, signals, signage and communications for occupants of areas protected within this inspection.</i>				
Device Type	Type	Location	Comment	ScanID
<i>Chemical Battery Room</i>				
Horn/Strobe		1st Battery Room	Passed	01001833
<i>Clean Agent Computer Room</i>				
Horn/Strobe	Alarm	3rd Computer Room	Passed	01001820
Signage	Discharge Warning	3rd Outside Computer Room	Passed	01001822
Strobe	Alarm-Discharge	3rd Outside Computer Room	Passed	01001821
<i>Pre-Action Warehouse</i>				
Bell	Pre-Action	1st Warehouse	Passed	01001816
Horn/Strobe	Alarm	1st Warehouse	Passed	01001817
Horn/Strobe	Alarm	1st Warehouse Storeroom	Passed	01001818
Monitoring	Supervisory	1st Inside Warehouse Service Room	Passed	02367137
<i>Kitchen Main Kitchen</i>				
Horn/Strobe	Alarm	1st Kitchen	Failed Test	01001823

Time, Temperature & Level Testing

Generated by: BuildingReports.ca

Building: Sample Building			All Protected Areas				
<i>The Time, Temperature, & Level Testing section details the measurements taken from various devices that are designed to respond in a certain amount of time, respond at a certain temperature, or respond within the acceptable range of volume or level.</i>							
Type	Location	Comment	Sec	Deg	Lvl	ScanID	
<i>Kitchen Main Kitchen</i>							
Fusible Link							
ML	1st Kitchen	Passed	n/a	ML-450F	n/a	01001778	
<i>Pre-Action Warehouse</i>							
Heat Detector							
Fixed Temperature	1st Warehouse Storeroom	Passed	10		n/a	01001811	
Fixed Temperature	1st Warehouse Storeroom	Passed	11		n/a	01001812	
Fixed Temperature	1st Warehouse Storeroom	Passed			n/a	01001813	
Fixed Temperature	1st Warehouse Storeroom	Passed	10		n/a	01001814	

Battery & Power Supply Testing

Generated by: BuildingReports.ca

BuildingSample Building				All Protected Areas			
<p><i>The Control & Power Testing section details the readings and measurements of batteries and power supplies used to provide power to the fire alarm and life safety systems. Items are grouped by Passed or Failed/Other.</i></p>							
Type	Location	Rated Amps	Rated Volts	Pre Test	Post Test	Min Ah	Tested Ah
Passed							
Pre-Action Warehouse							
Battery							
Sealed Lead Acid	1st Warehouse	7.5	12	13.6	13.4		
Sealed Lead Acid	1st Warehouse	7.5	12	13.5	13.3		
Sealed Lead Acid	1st Warehouse	7.5	12	13.7	13.5		
Sealed Lead Acid	1st Warehouse	7.5	12	13.3	13.1		
Power Supply							
	1st Warehouse	8	24				
Failed/Other							
Clean Agent Computer Room							
Battery							
Sealed Lead Acid	3rd Computer Room	7.5	12				
Sealed Lead Acid	3rd Computer Room	7.5	12				

Agent Container Report

Generated by: BuildingReports.ca

Building: Sample Building					All Protected Areas		
A container of stored agent to be used in case of a fire emergency.							
<i>Chemical Battery Room</i>							
Agent Tank							
Agent Container		Agent	Location		Serial Number	Hydro	ScanID
Cylinder		MET-L-X	1st Battery Room		AN32577	09/27/2002	01001831
Gross Wt	Tare Wt	Agent Wt	Actual Wt	PSI/Temp	Supply	Rel. Type	LLV
308	208	100		110/74F	Primary	Electrical	N/A
<i>Clean Agent Computer Room</i>							
Agent Tank							
Agent Container		Agent	Location		Serial Number	Hydro	ScanID
Cylinder		FM-200	3rd Computer Room		44788	02/07/2007	01001795
Gross Wt	Tare Wt	Agent Wt	Actual Wt	PSI/Temp	Supply	Rel. Type	LLV
2500	1500	1000		360/61F	Primary	Electrical	32
<i>Kitchen Main Kitchen</i>							
Agent Tank							
Agent Container		Agent	Location		Serial Number	Hydro	ScanID
Cylinder		Wet Chemical	1st Kitchen		31772T	05/15/2008	01001779
Gross Wt	Tare Wt	Agent Wt	Actual Wt	PSI/Temp	Supply	Rel. Type	LLV
175	100	75		110/62F	Primary	Pnuematic	42
Discharge Device							
Type				Location		ScanID	
Pneumatic Spring-Loaded				1st Kitchen		01001780	
Install Date		Initiator		Replacement		Compensator Resistance	Initiator Resistance
05/15/2008							

Chemical Fire Suppression

Generated by: BuildingReports.ca

Building: Sample Building		Chemical Battery Room		
<i>Dry Chemical</i> A means of applying dry chemical that can be automatically or manually activated to discharge through a distribution system onto or into the protected hazard. The system includes auxiliary equipment.				
<i>Wet Chemical</i> An aqueous solution of organic or inorganic salts or a combination thereof that forms an extinguishing agent that can be automatically or manually activated to discharge through a distribution system onto or into the protected hazard. The system includes auxiliary equipment.				
Passed				
Device Type	Location	Manufacturer	Model Number	ScanID
Auxiliary				
Actuator	1st Battery Room	Ansul	R-240	01001832
Controls				
Control Panel	1st Battery Room	Ansul	Autopulse	01001824
Detecting				
Smoke Detector	1st Battery Room	Detronics	AMS220	01001826
Smoke Detector	1st Battery Room	Detronics	AMS220	01001828
Smoke Detector	1st Battery Room	Detronics	AMS220	01001829
Smoke Detector	1st Battery Room	Detronics	AMS220	01001830
Initiating				
Pull Station	1st Battery Room	Ansul	R-210	01001825
Notification				
Horn/Strobe	1st Battery Room	Gentex	GX-310	01001833
Failed/Other				
Device Type	Location	Manufacturer	Model Number	ScanID
Container				
Agent Tank	1st Battery Room	Ansul	R-210	01001831

Clean Agent Fire Suppression

Generated by: BuildingReports.ca

Building: Sample Building		Clean Agent Computer Room		
<p><i>Electrically non-conducting, volatile, or gaseous fire extinguishant that does not leave a residue upon evaporation. The agents were introduced in response to international restrictions on the production of certain halon fire-extinguishing agents under the Montreal Protocol signed September 16, 1987, as amended.</i></p>				
Passed				
Device Type	Location	Manufacturer	Model Number	ScanID
Auxiliary				
Emergency Power Off	3rd Computer Room			01001799
Fan Shutdown	3rd Computer Room			01001798
Releasing Device	3rd Computer Room	Fike	Series 70	01001797
Container				
Agent Tank	3rd Computer Room	Fenwal	FN-7865	01001795
Controls				
Control Panel	3rd Computer Room	Fike	Cheetah Xi 50	01001782
Detecting				
Smoke Detector	3rd Computer Room	Fenwal	PSD 7155	01001787
Smoke Detector	3rd Computer Room	Fenwal	PSD 7155	01001788
Smoke Detector	3rd Computer Room	Fenwal	PSD 7155	01001789
Smoke Detector	3rd Computer Room	Fenwal	PSD 7155	01001790
Smoke Detector	3rd Below Floor Computer Room	Fenwal	PSD 7155	01001791
Smoke Detector	3rd Below Floor Computer Room	Fenwal	PSD 7155	01001792
Smoke Detector	3rd Below Floor Computer Room	Fenwal	PSD 7155	01001793
Smoke Detector	3rd Below Floor Computer Room	Fenwal	PSD 7155	01001794
Initiating				
Abort Station	1st Inside Service Room			02367106
Pull Station	3rd Computer Room	Fenwal	20-1063	01001786
Notification				

<i>Passed</i>				
Device Type	Location	Manufacturer	Model Number	ScanID
Horn/Strobe	3rd Computer Room	Gentex	GX-219	01001820
Signage	3rd Outside Computer Room			01001822
Strobe	3rd Outside Computer Room	Gentex	GX-218	01001821
<i>Failed/Other</i>				
Device Type	Location	Manufacturer	Model Number	ScanID
Controls				
Battery	3rd Computer Room	Werker	WKA 12-7.5F	01001783
Battery	3rd Computer Room	Werker	WKA 12-7.5F	01001784

Pre-Action System

Generated by: BuildingReports.ca

BuildingSample Building		Pre-Action Warehouse		
<p><i>An arrangement of piping, valves, hose connections, and allied equipment installed in a building or structure, with the hose connections located in such a manner that water can be discharged in streams or spray patterns through attached hose and nozzles, for the purpose of extinguishing a fire, thereby protecting a building or structure and its contents in addition to protecting the occupants. This is accomplished by means of connections to water supply systems or by means of pumps, tanks, and other equipment necessary to provide an adequate supply of water to the hose connections.</i></p>				
Passed				
Device Type	Location	Size	Type	ScanID
Auxiliary				
Relay	1st Warehouse		Programmable	01001815
Controls				
Battery	1st Warehouse		Sealed Lead Acid	01001802
Battery	1st Warehouse		Sealed Lead Acid	01001803
Battery	1st Warehouse		Sealed Lead Acid	01001804
Battery	1st Warehouse		Sealed Lead Acid	01001805
Communicator	1st Inside Warehouse		Digital Radio	02367136
Control Panel	1st Warehouse			01001800
Power Supply	1st Warehouse			01001801
Detecting				
Heat Detector	1st Warehouse Storeroom		Fixed Temperature	01001811
Heat Detector	1st Warehouse Storeroom		Fixed Temperature	01001812
Heat Detector	1st Warehouse Storeroom		Fixed Temperature	01001813
Heat Detector	1st Warehouse Storeroom		Fixed Temperature	01001814
Smoke Detector	1st Warehouse		Photoelectric	01001807
Smoke Detector	1st Warehouse		Photoelectric	01001808
Smoke Detector	1st Warehouse		Photoelectric	01001810
Notification				
Bell	1st Warehouse		Pre-Action	01001816
Horn/Strobe	1st Warehouse		Alarm	01001817
Horn/Strobe	1st Warehouse Storeroom		Alarm	01001818
Monitoring	1st Inside Warehouse Service Room		Supervisory	02367137
Failed/Other				
Device Type	Location	Size	Type	ScanID
Detecting				
Smoke Detector	1st Warehouse		Photoelectric	01001809
Initiating				
Pull Station	1st Warehouse		Dual Action	01001806

Kitchen System

Generated by: BuildingReports.ca

Building: Sample Building		All Protected Areas				
<i>A pre-engineered wet chemical fire-extinguishing system that discharges wet chemical from fixed nozzles and piping by means of expellant gas or a dry chemical fire-extinguishing system that discharges dry chemical from fixed nozzles or hand hose lines by means of expellant gas.</i>						
<i>Kitchen Main Kitchen</i>						
Cooking Equipment Layout (Left to Right)						
1. Brazing Pan 2. Range 3. Rotisserie 4. Convection Oven 5. Tilt Skillet 6. Donut Fryer 7. Chain Charbroiler 8. Oven 9. Salamander 10. Steamer						
Fusible Links						
Temp	Location	Qty	Manufacturer	Model	Type	ScanID
ML-450F	1st Kitchen	4	Ansul	FL-450	ML	01001778
Kitchen System						
Manufacturer	Type		Install Date	Comment	Scan Number	
Ansul	Liquid Agent		05/15/2008	Passed	01001777	
Hydro	Links	Quantity	Flows Available	Flows Used	PSI	UL300?
05/15/2008	Fusible	4	4	3	110	<input checked="" type="checkbox"/>

Appendix B - Qualifications of Personnel Conducting FLS ITM

System	Inspection Frequency/Service	Applicable Codes or Standards	Person Conducting Inspection	Qualifications of Person
Fire Alarm System	Annual Inspection	CAN-ULC-S536-2019 with the exception of part 20, 21, 22, 23 & 24	Canadian Fire Alarm Association (CFAA) Fire Alarm Technician	OFC 6.3.2.1.(1)(a)
				Div C OFC 1.2.1.2.(1)(a)
			Construction & Maintenance Electrician (309A) w/ Certi-Fire	As per C of Q
	Maintenance/Repairs		CAN-ULC-S536-2019 and CAN-ULC-S537-2019	Canadian Fire Alarm Association (CFAA) Fire Alarm Technician
		Construction & Maintenance Electrician (309A) w/ Certi-Fire		As per C of Q
Interconnected Smoke Alarms	Annual Inspection (with manual stations)	CAN-ULS-S552-2014	Canadian Fire Alarm Association (CFAA) Fire Alarm Technician	Div C OFC 1.2.1.2.(1)(a)
				Construction & Maintenance Electrician (309A) w/ Certi-Fire
	Maintenance/Repairs			Construction & Maintenance Electrician (309A) w/ Certi-Fire
Fire Sprinkler Systems	Annual and Above Inspections	NFPA 25-2020	Sprinkler & Fire Protection Installer (427A)	As per C of Q
	Maintenance/Repairs	NFPA 25-2020		As per C of Q
Standpipe	Annual and Above Inspections	NFPA 25-2020	Sprinkler & Fire Protection Installer (427A)	As per C of Q
	Maintenance/Repairs	NFPA 25-2020		As per C of Q
Water Supplies for Fire Protection (pumps, tanks, hydrants)	Annual and Above Inspection & Maintenance	NFPA 25-2020	Sprinkler & Fire Protection Installer (427A)	As per C of Q
Fire Extinguishers	Annual Inspection	NFPA 10-2018	Sprinkler & Fire Protection Installer (427A) and/or NFPA 10 Certified Person	As per C of Q or NFPA 10 A.7.1.2.1
	Maintenance/Repairs	NFPA 10-2018		As per C of Q or NFPA 10 A.7.1.2.1
Emergency Lighting	Annual Inspection	OFC 2.7.3.3.	Building Owner or Designate, Canadian Fire Alarm Association (CFAA) Fire Alarm Technician or Construction & Maintenance Electrician (309A) w/ Certi-Fire	As per Emergency Light Manufacture Requirements
	Maintenance/Repairs			As per Emergency Light Manufacture Requirements
Cooking Application Suppression System	Semi-Annual	NFPA 96-2021 NFPA 17A - 2021	Sprinkler & Fire Protection Installer (427A)	As per C of Q
	Cleaning	NFPA 96-2021	Undefined	Undefined

Fire Alarm Panel Details															
Location	Building ID	Manufacturer	Model	System	Device Count										
						Annunciator	Battery	Beam Detector	Bell	Chime/Strobe	Communication Line	Communicator	Control Panel	Disr	
Administration Complex	1220138	Simplex Grinnell	4100 U	Addressable	329	2	3		92				1	1	
Africa Pavilion	1220102	Notifier	NFS2-640C	Addressable	134	1	1	12		1		3	1	1	
Africa Restaurant	1220133	Notifier	AFP 200C	Addressable	47	1	1						1	1	
Americas Pavilion	1220147	Notifier	NFS 320C	Addressable	46	1	1					1	1	1	
Americas Restaurant	1220132	Notifier	AFP 200C	Addressable	41	1	1						1	1	
Amur Tiger House	1220123	Notifier	NFS 320C	Addressable	15		1						1	1	
Artic Wolf House	1220125	Edwards	FSP 502	Conventional	8		1		1				1	1	
Australasia Pavilion	1220142	Notifier	NFS 320C	Addressable	60	1	1						1	1	
Baboon House	1220135	Notifier	SFP 10 UD	Conventional	23		1		2			2	1	1	
Bird Barn/Education Portable	1220144	GE	FSP	Conventional	32	1	1		3				1	1	
Bird Hoofstock	1220130	Edwards	FSP 502	Conventional	60		1		7			2	1	1	
Camel House	1220100	Notifier	NFS 320C	Conventional	10		1		1				1	1	
Cheetah House	1220134	Edwards	FSP 502	Conventional	24		1		2			2	1	1	
Education Building/Zootique	1220140	Edwards	FSP 502	Conventional	54		1		11			2	1	1	
Eurasia Retail	1220124	Notifier	NFS 320C	Addressable	10		1						1	1	
Eurasia Washrooms	1220122	Notifier	NFS 320C	Addressable	9		1		1				1	1	
Ferret/Marmot Barn	1220127	Edwards	FSP 502	Conventional	34		1		1				1	1	
Finch Barn	1220149	Edwards	FSP 502	Conventional	9		1		1			2	1	1	
Giraffe House	1220101	Notifier	AFP 200C	Addressable	46	1	1					2	1	1	
Indian Rhino Pavilion	1220143	Notifier	SFP-10UFD	Conventional	22		1		3			2	1	1	
Indo-Malaya Pavilion	1220146	Notifier	NFS 320C	Addressable	104	1	1	6				2	1	1	
Lion House	1220136	Edwards	FSP 502	Conventional	21		1		2				1	1	
Main Barn	1220148	Edwards	FSP 502	Conventional	14		1		2			2	1	1	
Malayan Woods	1220152	Notifier	NFS 320C	Addressable	22		1						1	1	
Mayan Temple	1220145	EST	FS 101 G	Conventional	10		1		1				1	1	
Membership Building	1220150	Notifier	NFS 320C	Addressable	64	1	1		1				1	1	
Polar Bear House	1220126	Notifier	NFS 320C	Addressable	17		1				1		1	1	
Przewalski's Horse	1220099	Edwards	2458980	Conventional	10		1		1				1	1	
Rhino Hoofstock	1220137	Edwards	EST Quick Start	Conventional	69		1		6			2	1	1	
Snow Leopard	1220121	Notifier	NFS 320C	Addressable	14		1		2				1	1	
Special Events Center	1220131	EST	FS 101 G	Conventional	28		1		6				1	1	
Transit Building	1220139	Simplex Grinnell	4005	Conventional	60		1		9			2	1	1	
Valley Halla	1220151	EST	FS 101 G	Conventional	8		1		1				1	1	

Total	1454	11	35	18	156	1	1	26	33	33

Device Type & Quantity

Connect	Duct Detector	End of Line	Expander Panel	Fan Shutdown	Fault Isolation Module	Heat Detector	Horn	Horn/Strobe	Indicating Device	Kitchen Hood	Monitor Device	Monitoring	Programmable Relay	Pull Station	Smoke Detector	Strobe
15	9	1			19	8							67	50	61	
	5			3	36	20		2			2		19	26	1	
	1			3	16	5			2	2	2		11	1		
				3	19	10					2		7			
	2			2	14	5	3		1	2			7	1		
	1		1	2	3	1					2		2			
	1				1						2					
1	2			2	17	12							11	11		
1	2				10								3			
	2				4	2					2		5	10		
1	6				36			1					4			
	2				3								1			
1	3				10			1					2			
	5				11								15	7		
					3						1		3			
					3	1					1					
					4		2				2		6	16		
	1													2		
1	4			2	23	3	1						6			
					8								6			
2	1			3	33	11	1	5		4	3		15	14		
1	3				10								2			
	1													6		
	1			4	3	4					2		4	1		
					5								1			
	3			2	25	13							10	6		
			1	3	6					1		1		1		
	1				2						2		1			
2	4				40			2					6	4		
	1				5								3			
	2				10						2		5			
2	1				34								9			
											2			2		

27	64	1	2	29	413	95	7	11	3	9	27	1	231	158	62
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Fire & Life Safety - Inspection, Testing & Maintenance Schedule

Type of Testing	Frequency of Testing	Time of Testing
Fire Extinguisher	Annual	May (January 2023/24)
Kitchen Suppression & Hood Cleaning	Semi-Annual	May (April 2023/24)
Hydrant	Annual	May
Fire Alarm	Annual	July
Sprinkler	Annual	July
Emergency Lighting	Annual	September
Kitchen Suppression & Hood Cleaning	Annual	October

ATTACHMENT A - MAINTENANCE SHEETS – ANNUAL			
2015 ONTARIO FIRE CODE - PART 2			
ITEM	REQUIRED ACTION	REFERENCE	ADDITIONAL NOTES
COMMERCIAL COOKING EQUIPMENT			
CHECK, INSPECT, AND TEST IN ACCORDANCE WITH THE MANUFACTURER'S INSTRUCTIONS, AND MAINTAIN IN CONFORMANCE WITH NFPA 96, "STANDARD FOR VENTILATION CONTROL AND FIRE PROTECTION AND COMMERCIAL COOKING OPERATIONS."	CHECK, INSPECT, AND TEST	2.6.1.13	REFER TO NFPA 96 REQUIREMENTS IN THE NEXT TABLE. 2015 ONTARIO FIRE CODE REFERENCE.
EMERGENCY LIGHTS			
TEST EMERGENCY LIGHTING UNITS FOR 30 MINS UNDER SIMULATED POWER.	TEST	2.7.3.3(3)(b)	2015 ONTARIO FIRE CODE REFERENCE.
FIRE DAMPERS AND FIRE STOP FLAPS	INSPECT	2.2.3.5	2015 ONTARIO FIRE CODE REFERENCE.
CHIMNEYS, FLUES, AND FLUEPIPES			
INSPECT AND CLEAN AS NECESSARY.	INSPECT	2.6.1.4(1)	ALSO INSPECT AT THE TIME OF ADDITION OF ANY APPLIANCE, AND AFTER A CHIMNEY FIRE (2.6.1.4(1)). 2015 ONTARIO FIRE CODE REFERENCE.
CHIMNEY SPARK ARRESTORS			
INSPECT AND CLEAN AS NECESSARY.	INSPECT	2.6.3.3	2015 ONTARIO FIRE CODE REFERENCE.
MECHANICAL A/C AND VENTILATING SYSTEMS			
INSPECT DISCONNECT SWITCHES TO ESTABLISH THAT THE SYSTEMS CAN BE SHUT DOWN IN AN EMERGENCY.	INSPECT	2.6.1.8	2015 ONTARIO FIRE CODE REFERENCE.

ATTACHMENT A - MAINTENANCE SHEETS – ANNUAL			
2015 ONTARIO FIRE CODE - PART 6			
ITEM	REQUIRED ACTION	REFERENCE	ADDITIONAL NOTES
FIRE ALARM SYSTEM			
TEST FIRE ALARM SYSTEM. FIRE ALARM SYSTEMS SHALL BE INSPECTED AND TESTED IN CONFORMANCE WITH CAN/ULC-S536, "INSPECTIONS AND TESTING OF FIRE ALARM SYSTEMS".	TEST	6.3.2.2	TESTS TO BE CONDUCTED BY PERSONS ACCEPTABLE TO THE AUTHORITY HAVING JURISDICTION. 2015 ONTARIO FIRE CODE REFERENCE.
SPRINKLER SYSTEM (WET/DRY)			
INSPECT EXPOSED SPRINKLER SYSTEM PIPE HANGERS.	INSPECT	6.5.3.1	2015 ONTARIO FIRE CODE REFERENCE.
CHECK ALL SPRINKLER HEADS	CHECK	6.5.3.4	2015 ONTARIO FIRE CODE REFERENCE.
INSPECT AUXILIARY DRAINS TO PREVENT FREEZING.	INSPECT	6.5.4.1	2015 ONTARIO FIRE CODE REFERENCE.
TEST WATERFLOW ON WET SPRINKLER SYSTEMS USING MOST REMOTE TEST CONNECTION.	TEST	6.5.5.3	2015 ONTARIO FIRE CODE REFERENCE.
TEST FLOW OF WATER SUPPLY OF SPRINKLER SYSTEMS USING MAIN DRAIN VALVE.	TEST	6.5.5.5	2015 ONTARIO FIRE CODE REFERENCE.

ATTACHMENT A - MAINTENANCE SHEETS – ANNUAL**2015 ONTARIO FIRE CODE - PART 6**

ITEM	REQUIRED ACTION	REFERENCE	ADDITIONAL NOTES
REMOVE PLUGS OR CAPS ON FIRE DEPARTMENT CONNECTIONS AND INSPECT FOR WEAR, RUST, OR OBSTRUCTIONS. LUBRICATE CONNECTIONS.	INSPECT	6.5.4.4(2)	ALTERNATIVE INSPECTIONS FOUND IN NFPA 25, 2011 EDITION APPLIES. 2015 ONTARIO FIRE CODE REFERENCE.
TEST DRY PIPE VALVES BY WAY OF THE SYSTEM TEST PIPE TO ENSURE THAT THEY OPERATE SATISFACTORILY AND THAT SPRINKLER ALARMS OPERATE.	TEST	6.5.5.4(2)	2015 ONTARIO FIRE CODE REFERENCE.
BUILDINGS	INSPECT (PRIOR TO FREEZING)	4.1.1.1	NFPA 25 REFERENCE.
HANGER / SEISMIC BRACING	INSPECT	5.2.3	NFPA 25 REFERENCE.
PIPE AND FITTINGS	INSPECT	5.2.2	NFPA 25 REFERENCE.
SPRINKLERS	INSPECT	5.2.1	NFPA 25 REFERENCE.
SPARE SPRINKLERS	INSPECT	5.2.1.4	NFPA 25 REFERENCE.
INFORMATION SIGN	INSPECT	5.2.6.1	NFPA 25 REFERENCE.
ANTIFREEZE SOLUTION	TEST	5.3.4	NFPA 25 REFERENCE.
LOW-POINT DRAINS (DRY PIPE SYSTEM)	MAINTAIN	13.4.4.3.2	NFPA 25 REFERENCE.
SPRINKLER AND AUTOMATIC SPRAY NOZZLES (USED IN COOKING EQUIPMENT AND VENTILATION SYSTEMS PROTECTION)	MAINTAIN	5.4.1.9	NFPA 25 REFERENCE.
PREACTION / DELUGE VALVES			
INTERIOR	INSPECT	13.4.3.1.7	NFPA 25 REFERENCE.
DRY PIPE VALVES / QUICK-OPENING DEVICES			
INTERIOR	INSPECT	13.4.4.1.5	NFPA 25 REFERENCE.
PRESSURE REDUCING AND RELIEF VALVES			
SPRINKLER SYSTEMS	INSPECT	13.5.1.1	NFPA 25 REFERENCE.
HOSE CONNECTIONS	INSPECT	13.5.2.1	NFPA 25 REFERENCE.
HOSE RACKS	INSPECT	13.5.3.1	NFPA 25 REFERENCE.
MAIN DRAINS	TEST	13.2.5, 13.2.5.1 AND 13.3.3.4	NFPA 25 REFERENCE.
CONTROL VALVES			
POSITION	TEST	13.3.3.1	NFPA 25 REFERENCE.
OPERATION	TEST	13.3.3.1	NFPA 25 REFERENCE.
PREACTION / DELUGE VALVES			

ATTACHMENT A - MAINTENANCE SHEETS – ANNUAL			
2015 ONTARIO FIRE CODE - PART 6			
ITEM	REQUIRED ACTION	REFERENCE	ADDITIONAL NOTES
FULL FLOW	TEST	13.4.3.2.2	NFPA 25 REFERENCE.
DRY PIPE VALVES / QUICK-OPENING DEVICES			
TRIP TEST	TEST	13.4.4.2.2	NFPA 25 REFERENCE.
PRESSURE REDUCING AND RELIEF VALVES			
CIRCULATION RELIEF	TEST	13.5.7.1.2	NFPA 25 REFERENCE.
PRESSURE RELIEF VALVES	TEST	13.5.7.2.2	NFPA 25 REFERENCE.
BACKFLOW PREVENTION ASSEMBLIES	TEST	13.6.2	NFPA 25 REFERENCE.
CONTROL VALVES	MAINTAIN	13.3.4	NFPA 25 REFERENCE.
PREACTION / DELUGE VALVES	MAINTAIN	13.4.3.3.2	NFPA 25 REFERENCE.
DRY PIPE VALVES / QUICK-OPENING DEVICES	MAINTAIN	13.4.4.3.2	NFPA 25 REFERENCE.
STANDPIPE AND HOSE SYSTEM			REFERRED FROM NFPA TABLES 6.1.1.2. AND TABLE 13.1. (SEE "AS NEEDED" MAINTENANCE SHEET FOR TABLE 6.1.2).
INSPECT HOSE VALVES TO ENSURE TIGHTNESS AND NO WATER LEAKAGE.	ANNUALLY	6.4.2.4	2015 ONTARIO FIRE CODE REFERENCE
REMOVE AND RE-RACK STANDPIPE HOSE AND REPLACE WORN GASKETS.	ANNUALLY	6.4.2.5	2015 ONTARIO FIRE CODE REFERENCE
PIPING	INSPECT	6.2.1	NFPA 25 REFERENCE.
CABINET	INSPECT	NFPA 1962*	* STANDARD FOR THE INSPECTION, CARE AND USE OF FIRE HOSE, COUPLINGS AND NOZZLES AND THE SERVICE TESTING OF FIRE HOSE
HOSE	INSPECT	NFPA 1962* 4.1.2	NFPA 25 REFERENCE.
HOSE STORAGE DEVICE	INSPECT	NFPA 1962*	NFPA 25 REFERENCE.
HOSE NOZZLE	INSPECT	NFPA 1962* 5.2.1	NFPA 25 REFERENCE.
HYDRAULIC DESIGN INFORMATION SIGN	INSPECT	6.2.3	NFPA 25 REFERENCE.
HOSE STORAGE DEVICE	TEST	NFPA 1962*	NFPA 25 REFERENCE.
HOSE CONNECTIONS	MAINTAIN	SEE NFPA 25 TABLE 6.1.2	NFPA 25 REFERENCE.
VALVES (ALL TYPES)	MAINTAIN	SEE NFPA 25 TABLE 13.1	NFPA 25 REFERENCE.
PRESSURE REDUCING AND RELIEF VALVES			
HOSE CONNECTIONS	INSPECT	13.5.2.1	NFPA 25 REFERENCE.
HOSE RACKS	INSPECT	13.5.3.1	NFPA 25 REFERENCE.
CIRCULATION RELIEF	TEST	13.5.7.1.2	NFPA 25 REFERENCE.

ATTACHMENT A - MAINTENANCE SHEETS – ANNUAL**2015 ONTARIO FIRE CODE - PART 6**

ITEM	REQUIRED ACTION	REFERENCE	ADDITIONAL NOTES
PRESSURE RELIEF VALVES	TEST	13.5.7.2.2	NFPA 25 REFERENCE.
MAIN DRAINS	TEST	13.2.5, 13.2.5.1 AND 13.3.3.4	NFPA 25 REFERENCE.
HOSE CONNECTIONS	MAINTAIN	SEE NFPA 25 TABLE 6.1.2	NFPA 25 REFERENCE.
VALVES (ALL TYPES)	MAINTAIN	SEE NFPA 25 TABLE 13.1	NFPA 25 REFERENCE.
EMERGENCY GENERATOR (SERVING LIFE SAFETY SYSTEMS)			
TEST THE EMERGENCY GENERATOR UNDER FULL LOAD FOR A PERIOD OF 2 HRS.	TEST	6.7.1.1	EMERGENCY POWER SYSTEMS SHALL BE TESTED AND MAINTAINED IN CONFORMANCE WITH CAN/CSA C282, "EMERGENCY ELECTRICAL POWER SUPPLY FOR BUILDINGS". TO ENSURE CONTINUED RELIABLE OPERATION, THE EMERGENCY POWER SUPPLY EQUIPMENT SHALL BE OPERATED AND MAINTAINED IN ACCORDANCE WITH MANUFACTURER'S INSTRUCTIONS. (SEE INSTRUCTIONS BELOW)
INSPECT AND SERVICE GENERATORS.	INSPECT	6.7.1.1	
CONSUMABLES			
DAY TANK FUEL LEVEL (GAS PRESSURE) AND MAIN TANK LEVEL (GAS PRESSURE) (IF APPLICABLE). MINIMUM 2 H SUPPLY REQUIRED	INSPECT		CAN/CSA C282 REFERENCE
LUBRICATING OIL LEVEL.	INSPECT		CAN/CSA C282 REFERENCE
ENGINE COOLANT LEVEL.	INSPECT		CAN/CSA C282 REFERENCE
ENGINE, GENERATOR, FUEL TANK(S), AND COOLING SYSTEMS FOR LEAKAGE.	INSPECT		CAN/CSA C282 REFERENCE
PROPER OPERATION OF FUEL TRANSFER PUMP (IF APPLICABLE).	INSPECT		CAN/CSA C282 REFERENCE
FUEL FILTER FOR CONTAMINATION IF FILTER IS EQUIPPED WITH A TRANSPARENT BOWL.	INSPECT		CAN/CSA C282 REFERENCE
STARTER SYSTEM			
ELECTRIC STARTER FOR CLEANLINESS, MOUNTING, AND TERMINAL SECURITY.	INSPECT		CAN/CSA C282 REFERENCE
AIR STARTER:			
AIR TANKS FOR PRESSURE.	INSPECT		CAN/CSA C282 REFERENCE
VALVES FOR LEAKAGE.	INSPECT		CAN/CSA C282 REFERENCE
AUXILIARY ENGINE AND COMPRESSOR FOR PROPER OPERATION.	INSPECT		CAN/CSA C282 REFERENCE
BLEED OFF ANY CONDENSATION.	INSPECT		CAN/CSA C282 REFERENCE
BATTERIES AND CHARGING EQUIPMENT			

ATTACHMENT A - MAINTENANCE SHEETS – ANNUAL**2015 ONTARIO FIRE CODE - PART 6**

ITEM	REQUIRED ACTION	REFERENCE	ADDITIONAL NOTES
ALL BATTERY CELLS FOR CORRECT ELECTROLYTE FILL LEVEL.	INSPECT		CAN/CSA C282 REFERENCE
ALL BATTERY CELLS FOR CORRECT ELECTROLYTE SPECIFIC GRAVITY.	TEST		CAN/CSA C282 REFERENCE
ELECTRICAL CONNECTIONS FOR TIGHTNESS AND EVIDENCE OF CORROSION.	INSPECT		CAN/CSA C282 REFERENCE
BATTERY FOR CLEANLINESS AND DRYNESS BETWEEN TERMINALS.	INSPECT		CAN/CSA C282 REFERENCE
CHARGER ELECTRICAL CONNECTIONS FOR CLEANLINESS AND TIGHTNESS.	INSPECT		CAN/CSA C282 REFERENCE
ENGINE			
LUBRICANT AND/OR COOLANT HEATERS FOR PROPER OPERATION.	TEST		CAN/CSA C282 REFERENCE
GOVERNOR CONTROL LINKAGES AND OIL LEVEL (IF APPLICABLE).	INSPECT		CAN/CSA C282 REFERENCE
FUEL PUMP OIL SUMP (IF APPLICABLE).	INSPECT		CAN/CSA C282 REFERENCE
FAN BELTS FOR CORRECT TENSION AND WEAR.	INSPECT		CAN/CSA C282 REFERENCE
CONTROL PANEL			
CONTROL PANEL COVERS FOR SECURITY.	INSPECT		CAN/CSA C282 REFERENCE
ANNUNCIATOR LAMPS TO CONFIRM THAT THEY ARE OPERATIONAL.	TEST		CAN/CSA C282 REFERENCE
CONTROL PANEL SETTINGS (ENSURE THAT THE UNIT IS READY FOR AUTOMATIC START-UP).	INSPECT		CAN/CSA C282 REFERENCE
REMOTE VISUAL AND AUDIBLE TROUBLE SIGNALS AT THE BUILDING FIRE ALARM PANEL.	TEST		CAN/CSA C282 REFERENCE
AIR CONTROL LOUVRE SETTINGS TO ENSURE PROPER OPERATION.	INSPECT		CAN/CSA C282 REFERENCE
EMERGENCY LIGHTING UNIT(S).	TEST		CAN/CSA C282 REFERENCE
WHETHER ROOM TEMPERATURE IS ABOVE 10 °C. (EXTERIOR ENCLOSURE HAS SAME REQUIREMENTS).	VERIFY		CAN/CSA C282 REFERENCE
GENERATOR AND TRANSFER SWITCH ROOM(S) FOR CLEANLINESS AND ACCESSIBILITY TO ALL COMPONENTS OF THE EMERGENCY SYSTEM.	INSPECT		CAN/CSA C282 REFERENCE
ALL DEFECTS FOUND DURING INSPECTIONS AND TESTS.	CORRECT		CAN/CSA C282 REFERENCE
ALL INSPECTIONS, TESTS, AND CORRECTIVE ACTIONS IN THE LOG (SEE CLAUSE 11.5.3).	RECORD		CAN/CSA C282 REFERENCE
TEST AND VERIFY THE ENTIRE SYSTEM AS FOLLOWS:			
A FAILURE OF THE NORMAL ELECTRICAL SUPPLY TO THE BUILDING.	SIMULATE AND VERIFY		CAN/CSA C282 REFERENCE
THE BATTERY CHARGER CURRENT OUTPUT INCREASES WHILE CRANKING.	VERIFY		CAN/CSA C282 REFERENCE
THE SYSTEM UNDER AT LEAST 30% OF THE RATED LOAD FOR 60 MIN.	OPERATE		CAN/CSA C282 REFERENCE

ATTACHMENT A - MAINTENANCE SHEETS – ANNUAL**2015 ONTARIO FIRE CODE - PART 6**

ITEM	REQUIRED ACTION	REFERENCE	ADDITIONAL NOTES
ALL AUTOMATIC TRANSFER SWITCHES UNDER LOAD.	OPERATE		CAN/CSA C282 REFERENCE
BRUSH OPERATION FOR SPARKING.	INSPECT		CAN/CSA C282 REFERENCE
BEARING SEAL LEAKAGE.	INSPECT		CAN/CSA C282 REFERENCE
CORRECT OPERATION OF ALL AUXILIARY EQUIPMENT, E.G., RADIATOR SHUTTER CONTROL, COOLANT PUMPS, FUEL TRANSFER PUMPS, OIL COOLERS, AND ENGINE ROOM VENTILATION SYSTEM(S). INSPECT LOUVER OPENING/CLOSING FOR EXTERIOR, LOCATED UNIT. (SELF-CONTAINED IN WEATHER PROOF ENCLOSURE)	INSPECT		CAN/CSA C282 REFERENCE
THE READINGS FOR ALL INSTRUMENTS IN THE LOG (SEE CLAUSE 11.5.3) AND VERIFY THAT THEY ARE NORMAL.	RECORD		CAN/CSA C282 REFERENCE
DRAIN THE EXHAUST SYSTEM CONDENSATE TRAP.	VERIFY		CAN/CSA C282 REFERENCE
BLOCK HEATER HOSES AND WIRES.	INSPECT		CAN/CSA C282 REFERENCE
ALL ELECTRICAL COMPONENTS TO ENSURE PROPER FUNCTION.	INSPECT		CAN/CSA C282 REFERENCE
CLEAN ENGINE CRANKCASE BREATHERS.	INSPECT		CAN/CSA C282 REFERENCE
CLEAN ALL ENGINE LINKAGES	INSPECT		CAN/CSA C282 REFERENCE
LUBRICATE THE ENGINE GOVERNOR AND VENTILATION SYSTEM.	INSPECT AND VERIFY		CAN/CSA C282 REFERENCE
TEST PROTECTIVE DEVICES FOR PROPER OPERATION.	TEST		CAN/CSA C282 REFERENCE
BEFORE START-UP, PERFORM TWO FULL CRANKING CYCLES (AS SPECIFIED IN CLAUSES 10.4.1 AND 10.4.2). NEAR THE END OF EACH CYCLE (AND WHILE STILL CRANKING), MEASURE AND RECORD THE LOWEST INDICATED BATTERY VOLTAGE. IF THE MEASURED VOLTAGE IS LESS THAN 80% OF THE BATTERY'S RATED VOLTAGE, REPLACE THE BATTERY. ALTERNATIVELY, PERFORM A BATTERY LOAD TEST USING A SUITABLE LOAD TESTER.	TEST		CAN/CSA C282 REFERENCE
VENTILATION SYSTEM BELT(S).	INSPECT		CAN/CSA C282 REFERENCE
CONTROL PANEL			
OPEN ALL INSPECTION COVERS AND INSPECT ALL ELECTRICAL CONNECTIONS.	INSPECT		CAN/CSA C282 REFERENCE
TEST BREAKERS FOR PROPER OPERATION.	TEST		CAN/CSA C282 REFERENCE
CLEAN INSULATORS AND BUSHINGS.	INSPECT		CAN/CSA C282 REFERENCE
TEST VOLTAGE REGULATOR FOR PROPER OPERATION.	TEST		CAN/CSA C282 REFERENCE
OPERATE ALL MOVING PARTS TO ENSURE THAT THEY MOVE FREELY.	TEST		CAN/CSA C282 REFERENCE
CLEAN AND DRESS CONTACTS AS NECESSARY.	INSPECT		CAN/CSA C282 REFERENCE
REMOVE ALL DUST.	INSPECT		CAN/CSA C282 REFERENCE

ATTACHMENT A - MAINTENANCE SHEETS – ANNUAL**2015 ONTARIO FIRE CODE - PART 6**

ITEM	REQUIRED ACTION	REFERENCE	ADDITIONAL NOTES
GAUGE CALIBRATION			
WITH THE GENERATOR SET OPERATING AT FULL LOAD (SEE CLAUSE 11.3), CONDUCT AN INFRARED SURVEY OF ALL ELECTRICAL CONNECTIONS TO IDENTIFY ANY HIGH-RESISTANCE CONNECTIONS.	TEST		CAN/CSA C282 REFERENCE
FOR OFF-SITE FUELED GENERATORS, TURN POSITION-INDICATING GAS VALVE TO OFF-POSITION TO ENSURE VALVE ROTATES PROPERLY AND THAT THE AUDIBLE ALARM ON GENERATOR CONTROL PANEL IS ACTIVATED.	TEST		CAN/CSA C282 REFERENCE
ENGINE			
CHANGE ENGINE LUBRICATION OIL AND FILTERS.	INSPECT AND VERIFY		CAN/CSA C282 REFERENCE
TEST STRENGTH OF COOLANT AND CHEMICAL PROTECTION LEVEL OF COOLANT INHIBITORS.	TEST		CAN/CSA C282 REFERENCE
CHANGE FUEL FILTERS, CLEAN STRAINER(S), AND VERIFY THAT THE FUEL SUPPLY IS OPEN.	INSPECT AND VERIFY		CAN/CSA C282 REFERENCE
INSPECT THE EXHAUST SYSTEM. CHECK AND RECORD THE BACK PRESSURE OF THE EXHAUST SYSTEM TO ENSURE THAT IT COMPLIES WITH THE ENGINE MANUFACTURER'S REQUIREMENTS, AND COMPARE WITH PREVIOUS READINGS.	INSPECT AND CHECK		CAN/CSA C282 REFERENCE
CLEAN AND LUBRICATE LINKAGES.	INSPECT		CAN/CSA C282 REFERENCE
AIR FILTERS.	INSPECT		CAN/CSA C282 REFERENCE
MECHANICAL CONNECTIONS.	INSPECT		CAN/CSA C282 REFERENCE
ELECTRICAL CONNECTIONS.	INSPECT		CAN/CSA C282 REFERENCE
EXTERNAL SURFACES OF HEAT EXCHANGER(S) AND CLEAN AS NECESSARY.	INSPECT		CAN/CSA C282 REFERENCE
BELTS AND HOSES AND REPLACE IF NECESSARY.	INSPECT		CAN/CSA C282 REFERENCE
IGNITION SYSTEM(S). REPLACE ANY DEFECTIVE COMPONENTS.	TEST		CAN/CSA C282 REFERENCE
COOLANT PUMP(S) FOR LEAKS AND EXTERNAL WEAR (IF BELT DRIVEN, REMOVE THE BELT(S) FIRST.	INSPECT		CAN/CSA C282 REFERENCE
DIESEL FUEL STORAGE TANK(S)			
THE FUEL OIL IN ANY STORAGE TANK (AND DAY TANK, IF USED) SHALL BE TESTED IN ACCORDANCE WITH CLAUSE 11.5.5, AND IF THE FUEL OIL FAILS THE TEST, IT SHALL BE	TEST		CAN/CSA C282 REFERENCE
DRAINED AND REFILLED WITH FRESH FUEL IN ACCORDANCE WITH ARTICLE 6.7.1.5 OF THE ONTARIO FIRE CODEC; OR	INSPECT AND VERIFY		CAN/CSA C282 REFERENCE
FULL FILTERED TO REMOVE WATER, SCALE, BACTERIA, AND OXIDIZED GUMS/ RESINS IN ORDER TO MINIMIZE FILTER CLOGGING AND ENSURE DIESEL START-UP (SEE CLAUSE B.24 FOR COMMENTARY). WHEN THE FUEL IS FILTERED, IT	INSPECT		CAN/CSA C282 REFERENCE

ATTACHMENT A - MAINTENANCE SHEETS – ANNUAL**2015 ONTARIO FIRE CODE - PART 6**

ITEM	REQUIRED ACTION	REFERENCE	ADDITIONAL NOTES
SHALL BE TREATED WITH SUITABLE CONDITIONER AND STABILIZER TO MINIMIZE DEGRADATION WHILE IN STORAGE. NOTE: THE BOTTOM(S) OF THE TANK(S) SHALL BE ALSO TESTED CHEMICALLY FOR WATER.			
GENERATOR			
TEST SURGE SUPPRESSOR AND ROTATING RECTIFIER ON BRUSHLESS MACHINES.	TEST		CAN/CSA C282 REFERENCE
GREASE BEARINGS (REPLACE OLD GREASE WITH NEW) (IF APPLICABLE).	INSPECT		CAN/CSA C282 REFERENCE
CLEAN COMMUTATOR AND SLIP RINGS (IF APPLICABLE).	INSPECT		CAN/CSA C282 REFERENCE
CLEAN ROTOR AND STATOR WINDINGS USING CLEAN COMPRESSED AIR.	INSPECT		CAN/CSA C282 REFERENCE
COUPLING BOLTS AND ALIGNMENT.	INSPECT		CAN/CSA C282 REFERENCE
CONDUITS FOR TIGHTNESS.	INSPECT		CAN/CSA C282 REFERENCE
WINDINGS AT ROTOR AND STATOR SLOTS.	INSPECT		CAN/CSA C282 REFERENCE
ALL ELECTRICAL CONNECTIONS. WITH THE GENERATOR SET OPERATING AT FULL LOAD (SEE CLAUSE 11.3), CONDUCT AN INFRARED SURVEY OF ALL ELECTRICAL CONNECTIONS TO IDENTIFY AND HIGH-RESISTANCE CONNECTIONS.	INSPECT		CAN/CSA C282 REFERENCE
OVERCURRENT PROTECTIVE DEVICES			
ELECTRICALLY ISOLATE ALL OVERCURRENT PROTECTIVE DEVICES.	TEST		CAN/CSA C282 REFERENCE
REMOVE ALL DUST.	INSPECT		CAN/CSA C282 REFERENCE
TEST DEVICES FOR PROPER OPERATION.	TEST		CAN/CSA C282 REFERENCE
WHILE PERFORMING THE FULL LOAD TEST REQUIRED BY CLAUSE 11.3, CONDUCT AN INFRARED SURVEY OF ALL ELECTRICAL CONNECTIONS, CONTACTS, AND ENERGIZED COMPONENTS.	TEST		CAN/CSA C282 REFERENCE
TRANSFER SWITCHES			
ISOLATE TRANSFER SWITCH, OPEN ALL INSPECTION COVERS, AND INSPECT ALL ELECTRICAL CONNECTIONS.	INSPECT		CAN/CSA C282 REFERENCE
OPERATE ALL MOVING PARTS TO ENSURE THAT THEY MOVE FREELY.	TEST		CAN/CSA C282 REFERENCE
CLEAN AND DRESS CONTACTS AS REQUIRED.	INSPECT		CAN/CSA C282 REFERENCE
REMOVE ALL DUST.	INSPECT		CAN/CSA C282 REFERENCE
CLEAN AND LUBRICATE LINKAGES.	INSPECT		CAN/CSA C282 REFERENCE
CONDUCT AN INFRARED SURVEY OF ALL ELECTRICAL CONNECTIONS, CONTACTS, AND ENERGIZED COMPONENTS WHILE UNDER LOAD ON BOTH THE NORMAL AND THE EMERGENCY SIDE.	TEST		CAN/CSA C282 REFERENCE

ATTACHMENT A - MAINTENANCE SHEETS – ANNUAL

2015 ONTARIO FIRE CODE - PART 6

ITEM	REQUIRED ACTION	REFERENCE	ADDITIONAL NOTES
LUBRICATE DOOR LOCKS AND HINGES (IF NECESSARY), ESPECIALLY THOSE OF OUTDOOR ENCLOSURES.	INSPECT		CAN/CSA C282 REFERENCE
CONDUCT A 2 HR FULL-LOAD TEST (SEE CLAUSE 11.3).	TEST		CAN/CSA C282 REFERENCE
PRIVATE HYDRANTS			
INSPECT PRIVATE HYDRANT PORT CAPS FOR WEAR, RUST OR OBSTRUCTIONS THAT MAY HAMPER EASY REMOVAL.	INSPECT	6.6.5.2(2)	2015 ONTARIO FIRE CODE REFERENCE
INSPECT THE FIRE HYDRANT BARREL TO ENSURE THAT NO WATER HAS ACCUMULATED WITHIN THE BARREL WHEN THE MAIN VALVE IS IN THE CLOSED POSITION.	INSPECT	6.6.5.3.	2015 ONTARIO FIRE CODE REFERENCE
CHECK WATER FLOW OF PRIVATE FIRE HYDRANTS BY OPENING THE MAIN VALVE OF THE HYDRANT AND OPERATE THE HYDRANT WITH ONE PORT OPEN.	CHECK	6.6.5.6 AND 6.6.5.7	2015 ONTARIO FIRE CODE REFERENCE
HYDRANTS (WET, DRY BARREL AND WALL)	INSPECT	7.2.2.4 AND 7.2.2.5	NFPA 25 REFERENCE.
MAINLINE STRAINERS	INSPECT AND MAINTAIN	7.2.2.3	NFPA 25 REFERENCE.
PIPING (EXPOSED)	INSPECT	7.2.2.1	NFPA 25 REFERENCE.
MONITOR NOZZLES (FLOW FOR RANGE AND OPERATION)	TEST AND MAINTAIN	7.3.3 AND 7.4.3	NFPA 25 REFERENCE.
HYDRANTS (FLOW)	TEST AND MAINTAIN	7.3.2 AND 7.4.2	NFPA 25 REFERENCE.
HOSE HOUSES	MAINTAIN	7.2.2.7	NFPA 25 REFERENCE.
PORTABLE FIRE EXTINGUISHERS			
PORTABLE EXTINGUISHERS SHALL BE INSPECTED, TESTED AND MAINTAINED IN CONFORMANCE WITH NFPA 10, "PORTABLE FIRE EXTINGUISHERS". REFER TO NFPA 10 REQUIREMENTS BELOW.	INSPECT, TEST, AND MAINTAIN	6.2.7.1(1)	2015 ONTARIO FIRE CODE REFERENCE
CONDUCT MAINTENANCE ON FIRE EXTINGUISHER.	MAINTAIN	7.3.1.1.1	NFPA 10 REFERENCE.
RECHARGE PUMP TANK WATER AND PUMP TANK CALCIUM CHLORIDE-BASED ANTIFREEZE TYPES OF FIRE EXTINGUISHERS WITH NEW CHEMICALS OR WATER, AS APPLICABLE.	INSPECT	7.4.2.1	NFPA 10 REFERENCE.
REPLACE THE AGENT IN STORED-PRESSURE WETTING AGENT FIRE EXTINGUISHERS.	INSPECT	7.4.2.2	ONLY THE AGENT SPECIFIED ON THE NAMEPLATE SHALL BE USED FOR RECHARGING. THE USE OF WATER OR OTHER AGENTS IS PROHIBITED. NFPA 10 REFERENCE.
CONDUCT CONDUCTIVITY TEST ON CARBON DIOXIDE HOSE ASSEMBLIES	TEST	7.3.1.3	LABEL WITH NAME OF PERSON, TEST AGENCY AND DATE. NFPA 10 REFERENCE.
PUMP TANK WATER AND PUMP TANK CHLORIDE CALCIUM BASED.	TEST	TABLE 7.3.1.1.2	NFPA 10 REFERENCE.

ATTACHMENT A - MAINTENANCE SHEETS – ANNUAL**2015 ONTARIO FIRE CODE - PART 6**

ITEM	REQUIRED ACTION	REFERENCE	ADDITIONAL NOTES
STORED-PRESSURE LOADED STREAM, AND ANTIFREEZE.	TEST	TABLE 7.3.1.1.2	NFPA 10 REFERENCE.
WETTING AGENT.	TEST	TABLE 7.3.1.1.2	NFPA 10 REFERENCE.
DRY CHEMICAL, CARTRIDGE-OR CYLINDER-OPERATED, WITH MILD STEEL SHELLS.	TEST	TABLE 7.3.1.1.2	NFPA 10 REFERENCE.
EMPTY AND RECHARGE STORED PRESSURE LOADED STREAM TYPE WHEN SUBJECTED TO TEMPERATURES AT OR ABOVE LISTED RATINGS.	MAINTAIN	7.3.1.2.2	APPLIES TO FIRE EXTINGUISHERS THAT REQUIRE A 12 YEAR HYDROSTATIC TEST. NFPA 10 REFERENCE.
FIRE PUMP			
CONDUCT A FIRE PUMP FLOW TEST.	ANNUALLY	6.6.3.5	2015 ONTARIO FIRE CODE REFERENCE
TEST FIRE PUMPS AT FULL RATED CAPACITY TO ENSURE RATED FLOW CAN BE DELIVERED.	ANNUALLY	6.6.3.5	2015 ONTARIO FIRE CODE REFERENCE
PUMP OPERATION - FLOW CONDITION	TEST	8.3.3	REFERRED FROM NFPA 25 TABLE 8.1.1.2 AND TABLE 13.1.
FIRE PUMP ALARM SIGNALS	TEST	8.3.3.5	REFERRED FROM NFPA 25 TABLE 8.1.1.2 AND TABLE 13.1.
HYDRAULIC	MAINTAIN	8.5 ⁽¹⁾	REFERRED FROM NFPA 25 TABLE 8.1.1.2 AND TABLE 13.1.
MECHANICAL TRANSMISSION	MAINTAIN	8.5 ⁽¹⁾	REFERRED FROM NFPA 25 TABLE 8.1.1.2 AND TABLE 13.1.
MOTOR	MAINTAIN	8.5 ⁽¹⁾	REFERRED FROM NFPA 25 TABLE 8.1.1.2 AND TABLE 13.1.
COMMERCIAL COOKING EQUIPMENT			
IN ACCORDANCE WITH THE MANUFACTURER'S INSTRUCTIONS, AND MAINTAIN IN CONFORMANCE WITH NFPA 96, " <i>STANDARD FOR VENTILATION CONTROL AND FIRE PROTECTION AND COMMERCIAL COOKING OPERATIONS.</i> "	CHECK, INSPECT, AND TEST	2.6.1.13	2015 ONTARIO FIRE CODE REFERENCE
FIRE EXTINGUISHING SYSTEMS			
INSPECT DETECTION DEVICES (BULB TYPE ONLY).	INSPECT	11.2.6	OTHER DETECTION DEVICES (NOT INCLUDING FUSIBLE LINKS AND AUTOMATIC SPRINKLERS) SHALL BE SERVICED OR REPLACED IN ACCORDANCE WITH THE MANUFACTURER'S RECOMMENDATIONS. NFPA 96 REFERENCE.
INSPECT OTHER TYPE OF SENSING ELEMENTS (NOT METAL ALLOY TYPE).	INSPECT	11.2.7	NFPA 96 REFERENCE.
INSPECT SYSTEMS SERVING LOW-VOLUME COOKING OPERATIONS SUCH AS CHURCHES, DAY CAMPS, SEASONAL BUSINESSES, OR SENIOR CENTRES.	INSPECT	11.4	NFPA 96 REFERENCE.
COOKING EQUIPMENT			

ATTACHMENT A - MAINTENANCE SHEETS – ANNUAL**2015 ONTARIO FIRE CODE - PART 6**

ITEM	REQUIRED ACTION	REFERENCE	ADDITIONAL NOTES
INSPECT COOKING EQUIPMENT.	INSPECT	11.7.1	TO BE CONDUCTED BY PROPERLY TRAINED AND QUALIFIED PERSONS. NFPA 96 REFERENCE.

ATTACHMENT A - MAINTENANCE SHEETS – AS NEEDED			
2015 ONTARIO FIRE CODE - PART 2			
ITEM	REQUIRED ACTION	REFERENCE	ADDITIONAL NOTES
EXIT SIGNS			
MAINTAIN EXIT SIGNS TO ENSURE THEY ARE CLEAR, ILLUMINATED AND LEGIBLE.	MAINTAIN	2.7.3.2(2)	2015 ONTARIO FIRE CODE REFERENCE.
FIRE DEPARTMENT ACCESS ROUTE			
ENSURE STREETS, YARDS AND PRIVATE ROADWAYS PROVIDED FOR FIRE DEPARTMENT ACCESS ARE KEPT CLEAR AND READY FOR USE.	INSPECT	2.5.1.2	2015 ONTARIO FIRE CODE REFERENCE.
MEANS OF EGRESS			
MAINTAIN CORRIDORS AND ACCESS TO EXITS FREE OF OBSTRUCTIONS	MAINTAIN	2.7.1.7(1)	2015 ONTARIO FIRE CODE REFERENCE.
LIGHTING PROVIDED FOR ILLUMINATION IN EXITS AND ACCESS TO EXITS ARE REQUIRED TO BE MAINTAINED, ILLUMINATED AND IN GOOD REPAIR.	MAINTAIN	2.7.1.7(2)	2015 ONTARIO FIRE CODE REFERENCE.
COMMERCIAL COOKING EQUIPMENT			
CHECK, INSPECT, AND TEST IN ACCORDANCE WITH THE MANUFACTURER'S INSTRUCTIONS, AND MAINTAIN IN CONFORMANCE WITH NFPA 96, "STANDARD FOR VENTILATION CONTROL AND FIRE PROTECTION AND COMMERCIAL COOKING OPERATIONS."	CHECK, INSPECT, AND TEST	2.6.1.13	REFER TO NFPA 96 REQUIREMENTS IN THE NEXT TABLE. 2015 ONTARIO FIRE CODE REFERENCE.

ATTACHMENT A - MAINTENANCE SHEETS – AS NEEDED			
2015 ONTARIO FIRE CODE - PART 6			
ITEM	REQUIRED ACTION	REFERENCE	ADDITIONAL NOTES
SPRINKLER SYSTEM (WET/DRY)		6.5.1.1(2)	REFER FROM NFPA 25 TABLE 5.1.1.2 REQUIREMENT BELOW.
OBSTRUCTIONS	INVESTIGATE	14.3	NFPA 25 REFERENCE.
LOW POINT DRAINS (DRY SYSTEMS)	MAINTAIN	13.4.4.3.2	NFPA 25 REFERENCE.
VALVES (ALL TYPES)	MAINTAIN	TABLE 13.1.1.2	NFPA 25 REFERENCE.
STANDPIPE AND HOSE SYSTEM		6.4.1.6	REFERRED FROM NFPA TABLES 6.1.1.2. AND TABLE 13.1. (SEE TABLE 6.1.2 BELOW).
HOSE NOZZLE	INSPECT	NFPA 1962*	NFPA 25 REFERENCE.
VALVES (ALL TYPES)	MAINTAIN	TABLE 13.1.1.2	NFPA 25 REFERENCE.
HYDROSTATICALLY TEST STANDPIPE SYSTEMS THAT HAVE BEEN MODIFIED, EXTENDED, OR ARE BEING RESTORED TO USE AFTER A PERIOD OF DISUSE EXCEEDING ONE YEAR.	TEST	6.4.3.1(1)	2015 ONTARIO FIRE CODE REFERENCE.
ENSURE ALL HOSE CONNECTIONS FOR STANDPIPE SYSTEMS ARE PROVIDED WITH LEGIBLE SIGN READING "FIRE HOSE FOR USE BY TRAINED PERSONS ONLY".	INSPECT	6.4.2.6(1)	2015 ONTARIO FIRE CODE REFERENCE.
WATER SUPPLIES FOR FIRE PROTECTION		6.6.1.5(3)	REFER TO NFPA 25 TABLE 7.1.1.2.
HYDRANTS (DRY BARREL AND WALL)	INSPECT	7.2.2.4	NFPA 25 REFERENCE.

ATTACHMENT A - MAINTENANCE SHEETS – AS NEEDED**2015 ONTARIO FIRE CODE - PART 6**

ITEM	REQUIRED ACTION	REFERENCE	ADDITIONAL NOTES
HYDRANTS (WET BARREL)	INSPECT	7.2.2.5	NFPA 25 REFERENCE.
MAINLINE STRAINERS	INSPECT	7.2.2.3	NFPA 25 REFERENCE.
PIPING (UNDERGROUND)	INSPECT	7.2.2.2	GENERALLY, UNDERGROUND PIPING CANNOT BE INSPECTED ON A ROUTINE BASIS. HOWEVER, FLOW TESTING CAN REVEAL THE CONDITION OF UNDERGROUND PIPING AND SHALL BE CONDUCTED IN ACCORDANCE WITH SECTION 7.3. NFPA 25 REFERENCE.
EMERGENCY GENERATOR (SERVING LIFESAFETY SYSTEMS)			
ENSURE MANUAL INSTRUCTIONS FOR SWITCHING ESSENTIAL LOADS TO START UP THE EMERGENCY GENERATOR ARE PROVIDED IF AN AUTOMATIC SWITCH IS NOT AVAILABLE.	INSPECT	6.7.1.2	2015 ONTARIO FIRE CODE REFERENCE.
FIRE PUMP		6.6.1.5(2)	REFERRED FROM NFPA 25 TABLE 8.1.1.2 AND TABLE 13.1.
ELECTRICAL SYSTEM	MAINTAIN	8.5 ⁽¹⁾	NFPA 25 REFERENCE.
CONTROLLER, VARIOUS COMPONENTS	MAINTAIN	8.5 ⁽¹⁾	NFPA 25 REFERENCE.
DIESEL ENGINE SYSTEM, VARIOUS COMPONENTS	MAINTAIN	8.5 ⁽¹⁾	NFPA 25 REFERENCE.
NOTE (1): A PREVENTATIVE MAINTENANCE PROGRAM SHALL BE ESTABLISHED ON ALL COMPONENTS OF THE PUMP ASSEMBLY IN ACCORDANCE WITH THE MANUFACTURER'S RECOMMENDATIONS (8.5.3). IN THE ABSENCE OF MANUFACTURER'S RECOMMENDATIONS FOR PREVENTATIVE MAINTENANCE, FOLLOW TABLE 8.1.2* OF NFPA 25 (2014)C WHICH PROVIDES SPECIFIC REQUIREMENTS (HAS NOT BEEN SUMMARIZED AS PART OF THIS CORRESPONDENCE).			
PORTABLE FIRE EXTINGUISHER			
PORTABLE EXTINGUISHERS SHALL BE INSPECTED, TESTED AND MAINTAINED IN CONFORMANCE WITH NFPA 10, " <i>PORTABLE FIRE EXTINGUISHERS</i> ". REFER TO NFPA 10 TABLE.	INSPECT, TEST AND MAINTAIN	6.2.7.1(1)	2015 ONTARIO FIRE CODE REFERENCE.
RECHARGE EXTINGUISHERS AFTER USE OR AS INDICATED BY AN INSPECTION OR WHEN PERFORMING MAINTENANCE.	MAINTAIN	7.4.1.1	PERFORM A LEAK TEST AFTER RECHARGING. NFPA 10 REFERENCE.
COMMERCIAL COOKING EQUIPMENT			
CHECK, INSPECT, AND TEST IN ACCORDANCE WITH THE MANUFACTURER'S INSTRUCTIONS, AND MAINTAIN IN CONFORMANCE WITH NFPA 96, " <i>STANDARD FOR VENTILATION CONTROL AND FIRE PROTECTION AND COMMERCIAL COOKING OPERATIONS</i> ."	CHECK, INSPECT, AND TEST	2.6.1.13	REFER TO NFPA 96 REQUIREMENTS BELOW. 2015 ONTARIO FIRE CODE REFERENCE.
FIRE EXTINGUISHING SYSTEMS			
CLEAN ACCUMULATED GREASE SURROUNDING THE EQUIPMENT.	INSPECT	11.7.2	NFPA 96 REFERENCE.

ATTACHMENT A - MAINTENANCE SHEETS – AS NEEDED			
STANDPIPE AND HOSE SYSTEMS (NFPA 25, 2011 EDITION, TABLE 6.1.2)			
ITEM	REQUIRED ACTION	REFERENCE	ADDITIONAL NOTES
HOSE CONNECTIONS			
CAP MISSING	REPLACE	TABLE 6.1.2	NFPA 25 REFERENCE.
FIRE HOSE CONNECTION DAMAGED	REPAIR	TABLE 6.1.2	NFPA 25 REFERENCE.
VALVE HANDLES MISSING	REPLACE	TABLE 6.1.2	NFPA 25 REFERENCE.
CAP GASKETS MISSING OR DETERIORATED	REPLACE	TABLE 6.1.2	NFPA 25 REFERENCE.
VALVE LEAKING	CLOSE OR REPAIR	TABLE 6.1.2	NFPA 25 REFERENCE.
VISIBLE OBSTRUCTIONS	REMOVE	TABLE 6.1.2	NFPA 25 REFERENCE.
RESTRICTING DEVICE MISSING	REPLACE	TABLE 6.1.2	NFPA 25 REFERENCE.
MANUAL, SEMIAUTOMATIC, OR DRY-STANDPIPE - VALVE DOES NOT OPERATE SMOOTHLY	LUBRICATE OR REPAIR	TABLE 6.1.2	NFPA 25 REFERENCE.
PIPING			
DAMAGED PIPING	REPAIR	TABLE 6.1.2	NFPA 25 REFERENCE.
CONTROL VALVES DAMAGED	REPAIR OR REPLACE	TABLE 6.1.2	NFPA 25 REFERENCE.
MISSING OR DAMAGED PIPE SUPPORT DEVICE	REPAIR OR REPLACE	TABLE 6.1.2	NFPA 25 REFERENCE.
DAMAGED SUPERVISORY DEVICES	REPAIR OR REPLACE	TABLE 6.1.2	NFPA 25 REFERENCE.

ATTACHMENT A - MAINTENANCE SHEETS – AS NEEDED			
STANDPIPE AND HOSE SYSTEMS (NFPA 25, 2011 EDITION, TABLE 6.1.2)			
ITEM	REQUIRED ACTION	REFERENCE	ADDITIONAL NOTES
HOSE			
INSPECT	REMOVE AND INSPECT THE HOSE, INCLUDING GASKETS, AND RE-RACK OR RE-REEL AT INTERVALS IN ACCORDANCE WITH NFPA 1962, <i>STANDARD FOR THE CARE, USE, AND SERVICE TESTING OF FIRE HOSE INCLUDING COUPLINGS AND NOZZLES</i> . REPLACE WITH LISTED LINED, JACKETED HOSE	TABLE 6.1.2	NFPA 25 REFERENCE.
MILDEW, CUTS, ABRASIONS, AND DETERIORIZATION EVIDENT	REPLACE OR REPAIR	TABLE 6.1.2	NFPA 25 REFERENCE.
COUPLINGS DAMAGED	REPLACE	TABLE 6.1.2	NFPA 25 REFERENCE.
GASKETS MISSING OR DETERIORATED	REPLACE OR PROVIDE THREAD ADAPTOR	TABLE 6.1.2	NFPA 25 REFERENCE.
INCOMPATIBLE THREADS ON COUPLING	CONNECT	TABLE 6.1.2	NFPA 25 REFERENCE.

ATTACHMENT A - MAINTENANCE SHEETS – AS NEEDED**STANDPIPE AND HOSE SYSTEMS (NFPA 25, 2011 EDITION, TABLE 6.1.2)**

ITEM	REQUIRED ACTION	REFERENCE	ADDITIONAL NOTES
HOSE NOT CONNECTED TO HOSE RACK NIPPLE OR VALVE	RETEST OR REPLACE IN ACCORDANCE WITH NFPA 1962*	TABLE 6.1.2	NFPA 25 REFERENCE.
HOSE TEST OUTDATED	REPLACE	TABLE 6.1.2	NFPA 25 REFERENCE.
HOSE NOZZLE			
HOSE NOZZLE MISSING	REPLACE WITH LISTED NOZZLE	TABLE 6.1.2	NFPA 25 REFERENCE.
GASKET MISSING OR DETERIORATED	REPLACE	TABLE 6.1.2	NFPA 25 REFERENCE.
OBSTRUCTIONS	REMOVE	TABLE 6.1.2	NFPA 25 REFERENCE.
NOZZLE DOES NOT OPERATE SMOOTHLY	REPAIR OR REPLACE	TABLE 6.1.2	NFPA 25 REFERENCE.
HOSE STORAGE DEVICE			
DIFFICULT TO OPERATE	REPAIR OR REPLACE	TABLE 6.1.2	NFPA 25 REFERENCE.
DAMAGED	REPAIR OR REPLACE	TABLE 6.1.2	NFPA 25 REFERENCE.
OBSTRUCTION	REMOVE	TABLE 6.1.2	NFPA 25 REFERENCE.
HOSE IMPROPERLY RACKED OR ROLLED	REMOVE	TABLE 6.1.2	NFPA 25 REFERENCE.
NOZZLE CLIP IN PLACE AND NOZZLE CORRECTLY CONTAINED?	REPLACE IF NECESSARY	TABLE 6.1.2	NFPA 25 REFERENCE.
IF ENCLOSED IN CABINET, WILL HOSE RACK SWING OUT AT LEAST 90 DEGREES?	REPAIR OR REMOVE ANY OBSTRUCTIONS	TABLE 6.1.2	NFPA 25 REFERENCE.
CABINET			
CHECK OVERALL CONDITION FOR CORRODED OR DAMAGED PARTS	REPAIR OR REPLACE PARTS; REPLACE ENTIRE CABINET IF NECESSARY	TABLE 6.1.2	NFPA 25 REFERENCE.
DIFFICULT TO OPEN	REPAIR	TABLE 6.1.2	NFPA 25 REFERENCE.
CABINET DOOR WILL NOT OPEN FULLY	REPAIR OR REMOVE OBSTRUCTIONS	TABLE 6.1.2	NFPA 25 REFERENCE.
DOOR GLAZING CRACKED OR BROKEN	REPLACE	TABLE 6.1.2	NFPA 25 REFERENCE.
IF CABINET IS BREAK-GLASS TYPE, IS LOCK FUNCTIONING PROPERLY?	REPAIR OR REPLACE	TABLE 6.1.2	NFPA 25 REFERENCE.
GLASS BREAK DEVICE MISSING OR NOT ATTACHED	REPLACE OR ATTACH	TABLE 6.1.2	NFPA 25 REFERENCE.
NOT PROPERLY IDENTIFIED AS CONTAINING FIRE EQUIPMENT	PROVIDE IDENTIFICATION	TABLE 6.1.2	NFPA 25 REFERENCE.
VISIBLE OBSTRUCTIONS	REMOVE	TABLE 6.1.2	NFPA 25 REFERENCE.
ALL VALVES, HOSE, NOZZLES, FIRE EXTINGUISHER, ETC., EASILY ACCESSIBLE	REMOVE ANY MATERIAL NOT RELATED	TABLE 6.1.2	NFPA 25 REFERENCE.

ATTACHMENT A - MAINTENANCE SHEETS – AS NEEDED**STANDPIPE AND HOSE SYSTEMS (NFPA 25, 2011 EDITION, TABLE 6.1.2)**

ITEM	REQUIRED ACTION	REFERENCE	ADDITIONAL NOTES
HOSE			
INSPECT	REMOVE AND INSPECT THE HOSE, INCLUDING GASKETS, AND RE-RACK OR RE-REEL AT INTERVALS IN ACCORDANCE WITH NFPA 1962, <i>STANDARD FOR THE CARE, USE, AND SERVICE TESTING OF FIRE HOSE INCLUDING COUPLINGS AND NOZZLES.</i>	TABLE 6.1.2	NFPA 25 REFERENCE.
MILDEW, CUTS, ABRASIONS, AND DETERIORIZATION EVIDENT	REPLACE WITH LISTED LINED, JACKETED HOSE	TABLE 6.1.2	NFPA 25 REFERENCE.
COUPLINGS DAMAGED	REPLACE OR REPAIR	TABLE 6.1.2	NFPA 25 REFERENCE.
GASKETS MISSING OR DETERIORATED	REPLACE	TABLE 6.1.2	NFPA 25 REFERENCE.
INCOMPATIBLE THREADS ON COUPLING	REPLACE OR PROVIDE THREAD ADAPTOR	TABLE 6.1.2	NFPA 25 REFERENCE.
HOSE NOT CONNECTED TO HOSE RACK NIPPLE OR VALVE	CONNECT	TABLE 6.1.2	NFPA 25 REFERENCE.
HOSE TEST OUTDATED	RETEST OR REPLACE IN ACCORDANCE WITH NFPA 1962	TABLE 6.1.2	NFPA 25 REFERENCE.
HOSE NOZZLE			
HOSE NOZZLE MISSING	REPLACE WITH LISTED NOZZLE	TABLE 6.1.2	NFPA 25 REFERENCE.
GASKET MISSING OR DETERIORATED	REPLACE	TABLE 6.1.2	NFPA 25 REFERENCE.
OBSTRUCTIONS	REMOVE	TABLE 6.1.2	NFPA 25 REFERENCE.
NOZZLE DOES NOT OPERATE SMOOTHLY	REPAIR OR REPLACE	TABLE 6.1.2	NFPA 25 REFERENCE.
HOSE STORAGE DEVICE			
DIFFICULT TO OPERATE	REPAIR OR REPLACE	TABLE 6.1.2	NFPA 25 REFERENCE.
DAMAGED	REPAIR OR REPLACE	TABLE 6.1.2	NFPA 25 REFERENCE.
OBSTRUCTION	REMOVE	TABLE 6.1.2	NFPA 25 REFERENCE.
HOSE IMPROPERLY RACKED OR ROLLED	REMOVE	TABLE 6.1.2	NFPA 25 REFERENCE.
NOZZLE CLIP IN PLACE AND NOZZLE CORRECTLY CONTAINED?	REPLACE IF NECESSARY	TABLE 6.1.2	NFPA 25 REFERENCE.
IF ENCLOSED IN CABINET, WILL HOSE RACK SWING OUT AT LEAST 90 DEGREES?	REPAIR OR REMOVE ANY OBSTRUCTIONS	TABLE 6.1.2	NFPA 25 REFERENCE.
CABINET			
CHECK OVERALL CONDITION FOR CORRODED OR DAMAGED PARTS	REPAIR OR REPLACE PARTS; REPLACE ENTIRE CABINET IF NECESSARY	TABLE 6.1.2	NFPA 25 REFERENCE.
DIFFICULT TO OPEN	REPAIR	TABLE 6.1.2	NFPA 25 REFERENCE.

ATTACHMENT A - MAINTENANCE SHEETS – AS NEEDED**STANDPIPE AND HOSE SYSTEMS (NFPA 25, 2011 EDITION, TABLE 6.1.2)**

ITEM	REQUIRED ACTION	REFERENCE	ADDITIONAL NOTES
CABINET DOOR WILL NOT OPEN FULLY	REPAIR OR REMOVE OBSTRUCTIONS	TABLE 6.1.2	NFPA 25 REFERENCE.
DOOR GLAZING CRACKED OR BROKEN	REPLACE	TABLE 6.1.2	NFPA 25 REFERENCE.
IF CABINET IS BREAK-GLASS TYPE, IS LOCK FUNCTIONING PROPERLY?	REPAIR OR REPLACE	TABLE 6.1.2	NFPA 25 REFERENCE.
GLASS BREAK DEVICE MISSING OR NOT ATTACHED	REPLACE OR ATTACH	TABLE 6.1.2	NFPA 25 REFERENCE.
NOT PROPERLY IDENTIFIED AS CONTAINING FIRE EQUIPMENT	PROVIDE IDENTIFICATION	TABLE 6.1.2	NFPA 25 REFERENCE.
VISIBLE OBSTRUCTIONS	REMOVE	TABLE 6.1.2	NFPA 25 REFERENCE.
ALL VALVES, HOSE, NOZZLES, FIRE EXTINGUISHER, ETC., EASILY ACCESSIBLE	REMOVE ANY MATERIAL NOT RELATED	TABLE 6.1.2	NFPA 25 REFERENCE.

ATTACHMENT A - MAINTENANCE SHEETS – MULTIYEAR

2015 ONTARIO FIRE CODE - PART 6

ITEM	REQUIRED ACTION	FREQUENCY	REFERENCE	ADDITIONAL NOTES
SPRINKLER SYSTEM (WET/DRY)				REFERRED FROM NFPA 25 TABLE 5.1.1.2 AND TABLE 13.1.
INSPECT THE DRY PIPE SPRINKLER SYSTEM FOR OBSTRUCTIONS IN THE PIPING AND FLUSH THE ENTIRE SYSTEM.	INSPECT AND TEST	15 YEARS	6.5.4.2	2015 ONTARIO FIRE CODE REFERENCE. NFPA 25, 2011 EDITION INSTRUCTIONS CAN BE USED AS AN ALTERNATIVE APPROACH.
OBSTRUCTION, INTERNAL INSPECTION OF PIPING	INSPECT	5 YEARS	14.2	NFPA 25 REFERENCE.
GAUGES	TEST	5 YEARS	5.3.2	NFPA 25 REFERENCE.
SPRINKLERS (EXTRA-HIGH TEMPERATURE)	TEST	5 YEARS	5.3.1.1.1.4	NFPA 25 REFERENCE.
SPRINKLERS (FAST-RESPONSE)	TEST	AT 20 YEARS AND EVERY 10 YEARS THEREAFTER.	5.3.1.1.1.3	NFPA 25 REFERENCE.
SPRINKLERS	TEST	AT 50 YEARS AND EVERY 10 YEARS THEREAFTER.	5.3.1.1.1	NFPA 25 REFERENCE.
SPRINKLERS	TEST	AT 75 YEARS AND EVERY 5 YEARS THEREAFTER.	5.3.1.1.1.5	NFPA 25 REFERENCE.
SPRINKLERS (DRY)	TEST	AT 10 YEARS AND EVERY 10 YEARS THEREAFTER.	5.3.1.1.1.6	NFPA 25 REFERENCE.
PREACTION / DELUGE VALVES				
INTERIOR	INSPECT	5 YEARS	13.4.3.1.7	NFPA 25 REFERENCE.
STRAINERS, FILTERS, ORIFICES	INSPECT	5 YEARS	13.4.3.1.8	NFPA 25 REFERENCE.
DRY PIPE VALVES / QUICK-OPENING DEVICES				
STRAINERS, FILTERS, ORIFICES	INSPECT	5 YEARS	13.4.4.1.6	NFPA 25 REFERENCE.
FULL FLOW TRIP TEST	TEST	3 YEARS	13.4.4.2.2.2	NFPA 25 REFERENCE.
PRESSURE REDUCING AND RELIEF VALVES				
SPRINKLER SYSTEMS	TEST	5 YEARS	13.5.1.2	NFPA 25 REFERENCE.
CHECK VALVES				
INTERIOR	INSPECT	5 YEARS	13.4.2.1	NFPA 25 REFERENCE.
OPERATION	TEST	ANNUALLY	13.3.3.1	NFPA 25 REFERENCE.
ALARM VALVES				
INTERIOR	INSPECT	5 YEARS	13.4.1.2	NFPA 25 REFERENCE.
STRAINERS, FILTERS, ORIFICES	INSPECT	5 YEARS	13.4.1.2	NFPA 25 REFERENCE.

ATTACHMENT A - MAINTENANCE SHEETS – MULTIYEAR

2015 ONTARIO FIRE CODE - PART 6

ITEM	REQUIRED ACTION	FREQUENCY	REFERENCE	ADDITIONAL NOTES
STANDPIPE AND HOSE SYSTEM			6.4.1.6	REFERRED FROM NFPA TABLES 6.1.1.2. AND TABLE 13.1. (SEE "AS NEEDED" MAINTENANCE SHEET FOR TABLE 6.1.2).
HYDROSTATIC TEST	TEST	5 YEARS	6.3.2	NFPA 25 REFERENCE.
FLOW TEST	TEST	5 YEARS	6.3.1	NFPA 25 REFERENCE.
HOSE	TEST	5 YEARS / 3 YEARS	NFPA 1962*	*STANDARD FOR THE INSPECTION, CARE AND USE OF FIRE HOSE, COUPLINGS AND NOZZLES AND THE SERVICE TESTING OF FIRE HOSE. NFPA 25 REFERENCE.
ALARM VALVES				
INTERIOR	INSPECT	5 YEARS	13.4.1.2	NFPA 25 REFERENCE.
STRAINERS, FILTERS, ORIFICES	INSPECT	5 YEARS	13.4.1.2	NFPA 25 REFERENCE.
CHECK VALVES				
INTERIOR	INSPECT	5 YEARS	13.4.2.1	NFPA 25 REFERENCE.
PRESSURE REDUCING AND RELIEF VALVES				
HOSE CONNECTIONS	TEST	5 YEARS	13.5.2.2	NFPA 25 REFERENCE.
HOSE RACKS	TEST	5 YEARS	13.5.3.2	NFPA 25 REFERENCE.
WATER SUPPLIES FOR FIRE PROTECTION				
PIPING (EXPOSED AND UNDERGROUND) (FLOW TEST)	TEST	5 YEARS	7.3.1	NFPA 25 REFERENCE.
PORTABLE FIRE EXTINGUISHER				
PORTABLE FIRE EXTINGUISHERS SHALL BE INSPECTED, TESTED AND MAINTAINED ACCORDING TO <i>NFPA 10, "PORTABLE FIRE EXTINGUISHER"</i> . REFER TO NFPA 10 REQUIREMENTS BELOW.	INSPECT, TEST AND MAINTAIN		6.2.7.1	2015 ONTARIO FIRE CODE REFERENCE.
REPLACE THE PREMIXED AGENT IN LIQUID CHARGE-TYPE AFFF AND FFFP FIRE EXTINGUISHERS.	TEST	EVERY 3 YEARS	7.4.2.3	THE AGENT IN NON-PRESSURIZED AFFF AND FFFP FIRE EXTINGUISHERS THAT IS SUBJECTED TO AGENT ANALYSIS IN ACCORDANCE WITH MANUFACTURER'S INSTRUCTIONS SHALL NOT BE REQUIRED TO COMPLY WITH 7.4.2.3. NFPA 10 REFERENCE.
REPLACE THE EXTINGUISHING AGENT IN ALL DRY CHEMICAL EXTINGUISHERS.	TEST	EVERY 6 YEARS	7.3.1.2.1	NFPA 10 REFERENCE.
STORED-PRESSURE WATER.	TEST	EVERY 5 YEARS	TABLE 7.3.1.1.2	NFPA 10 REFERENCE.

ATTACHMENT A - MAINTENANCE SHEETS – MULTIYEAR**2015 ONTARIO FIRE CODE - PART 6**

ITEM	REQUIRED ACTION	FREQUENCY	REFERENCE	ADDITIONAL NOTES
AFFF (AQUEOUS FILM-FORMING FOAM).	TEST	EVERY 3 YEARS	TABLE 7.3.1.1.2	NFPA 10 REFERENCE.
FFFP (FILM-FORMING FLUOROPROTEIN FOAM).	TEST	EVERY 5 YEARS	TABLE 7.3.1.1.2	NFPA 10 REFERENCE.
DRY CHEMICAL WITH STAINLESS STEEL SHELLS.	TEST	EVERY 5 YEARS	TABLE 7.3.1.1.2	NFPA 10 REFERENCE.
CARBON DIOXIDE.	TEST	EVERY 5 YEARS	TABLE 7.3.1.1.2	NFPA 10 REFERENCE.
WET CHEMICAL.	TEST	EVERY 5 YEARS	TABLE 7.3.1.1.2	NFPA 10 REFERENCE.
DRY CHEMICAL, STORED-PRESSURE, WITH MILD STEEL SHELLS, BRAZED BRASS SHELLS, OR ALUMINUM SHELLS.	TEST	EVERY 6 YEARS	TABLE 7.3.1.1.2	NFPA 10 REFERENCE.
HALOGENATED AGENTS.	TEST	EVERY 6 YEARS	TABLE 7.3.1.1.2	NFPA 10 REFERENCE.
DRY POWDER, STORED-PRESSURE, WITH MILD STEEL SHELLS.	TEST	EVERY 6 YEARS	TABLE 7.3.1.1.2	NFPA 10 REFERENCE.

ATTACHMENT A - MAINTENANCE SHEETS – SEMIANNUAL**2015 ONTARIO FIRE CODE - PART 2**

ITEM	REQUIRED ACTION	REFERENCE	ADDITIONAL NOTES
COMMERCIAL COOKING EQUIPMENT			
CHECK, INSPECT, AND TEST IN ACCORDANCE WITH THE MANUFACTURER'S INSTRUCTIONS, AND MAINTAIN IN CONFORMANCE WITH NFPA 96, "STANDARD FOR VENTILATION CONTROL AND FIRE PROTECTION AND COMMERCIAL COOKING OPERATIONS."	CHECK, INSPECT, AND TEST	2.6.1.13	REFER TO NFPA 96 REQUIREMENTS IN THE NEXT TABLE. 2015 ONTARIO FIRE CODE REFERENCE.

ATTACHMENT A - MAINTENANCE SHEETS – SEMIANNUAL**2015 ONTARIO FIRE CODE - PART 6**

ITEM	REQUIRED ACTION	REFERENCE	ADDITIONAL NOTES
SPRINKLER SYSTEM (WET/DRY)			REFER FROM NFPA 25 TABLE 5.1.1.2 AND TABLE 13.1.
TEST GAUGE VALVE SUPERVISORY SWITCHES AND OTHER SPRINKLER AND FIRE PROTECTION SYSTEM SUPERVISORY VALVES.	TEST	6.5.5.7	2015 ONTARIO FIRE CODE REFERENCE. ALTERNATIVE PROCEDURES IN NFPA 25, 2011 EDITION ARE ACCEPTABLE.
WATER FLOW ALARMS	TEST	13.2.6	NFPA 25 REFERENCE.
CONTROL VALVES			
SUPERVISORY	TEST	13.3.3.5	NFPA 25 REFERENCE.
WATERFLOW ALARM DEVICES (VANE AND PRESSURE SWITCH TYPE)	TEST	5.3.3.2	NFPA 25 REFERENCE.
STANDPIPE AND HOSE SYSTEM			REFERRED FROM NFPA TABLES 6.1.1.2. AND TABLE 13.1. (SEE "AS NEEDED" MAINTENANCE SHEET FOR TABLE 6.1.2).
WATER FLOW ALARMS	TEST	13.2.6	NFPA 25 REFERENCE.
CONTROL VALVES			
SUPERVISORY	TEST	13.3.3.5	NFPA 25 REFERENCE.
EMERGENCY GENERATOR (SERVING LIFESAFETY SYSTEMS)			
CHECK AND CLEAN CRANKCASE, BREATHERS, GOVERNORS AND LINKAGES ON EMERGENCY GENERATOR.	CHECK	6.7.1.1 (Table 4, CAN/CSA-C282)	EMERGENCY POWER SYSTEMS SHALL BE TESTED AND MAINTAINED IN CONFORMANCE WITH CAN/CSA C282, "EMERGENCY ELECTRICAL POWER SUPPLY FOR BUILDINGS". TO ENSURE CONTINUED RELIABLE OPERATION, THE EMERGENCY POWER SUPPLY EQUIPMENT SHALL BE OPERATED AND MAINTAINED IN ACCORDANCE WITH MANUFACTURER'S INSTRUCTIONS. (SEE INSTRUCTIONS BELOW)
CONSUMABLES			

ATTACHMENT A - MAINTENANCE SHEETS – SEMIANNUAL**2015 ONTARIO FIRE CODE - PART 6**

ITEM	REQUIRED ACTION	REFERENCE	ADDITIONAL NOTES
DAY TANK FUEL LEVEL (GAS PRESSURE) AND MAIN TANK LEVEL (GAS PRESSURE) (IF APPLICABLE). MINIMUM 2 H SUPPLY REQUIRED	INSPECT		CAN/CSA-C282 REFERENCE.
LUBRICATING OIL LEVEL.	INSPECT		CAN/CSA-C282 REFERENCE.
ENGINE COOLANT LEVEL.	INSPCET		CAN/CSA-C282 REFERENCE.
ENGINE, GENERATOR, FUEL TANK(S), AND COOLING SYSTEMS FOR LEAKAGE.	INSPECT		CAN/CSA-C282 REFERENCE.
PROPER OPERATION OF FUEL TRANSFER PUMP (IF APPLICABLE).	INSPECT		CAN/CSA-C282 REFERENCE.
FUEL FILTER FOR CONTAMINATION IF FILTER IS EQUIPPED WITH A TRANSPARENT BOWL.	INSPCET		CAN/CSA-C282 REFERENCE.
STARTER SYSTEM			
ELECTRIC STARTER FOR CLEANLINESS, MOUNTING, AND TERMINAL SECURITY.	INSPCET		CAN/CSA-C282 REFERENCE.
AIR STARTER:			
AIR TANKS FOR PRESSURE.	INSPCET		CAN/CSA-C282 REFERENCE.
VALVES FOR LEAKAGE.	INSPCET		CAN/CSA-C282 REFERENCE.
AUXILIARY ENGINE AND COMPRESSOR FOR PROPER OPERATION.	INSPCET		CAN/CSA-C282 REFERENCE.
BLEED OFF ANY CONDENSATION.	INSPCET		CAN/CSA-C282 REFERENCE.
BATTERIES AND CHARGING EQUIPMENT			
ALL BATTERY CELLS FOR CORRECT ELECTROLYTE FILL LEVEL.	INSPCET		CAN/CSA-C282 REFERENCE.
ALL BATTERY CELLS FOR CORRECT ELECTROLYTE SPECIFIC GRAVITY.	TEST		CAN/CSA-C282 REFERENCE.
ELECTRICAL CONNECTIONS FOR TIGHTNESS AND EVIDENCE OF CORROSION.	INSPCET		CAN/CSA-C282 REFERENCE.
BATTERY FOR CLEANLINESS AND DRYNESS BETWEEN TERMINALS.	INSPCET		CAN/CSA-C282 REFERENCE.
CHARGER ELECTRICAL CONNECTIONS FOR CLEANLINESS AND TIGHTNESS.	INSPCET		CAN/CSA-C282 REFERENCE.
ENGINE			
LUBRICANT AND/OR COOLANT HEATERS FOR PROPER OPERATION.	TEST		CAN/CSA-C282 REFERENCE.
GOVERNOR CONTROL LINKAGES AND OIL LEVEL (IF APPLICABLE).	INSPCET		CAN/CSA-C282 REFERENCE.
FUEL PUMP OIL SUMP (IF APPLICABLE).	INSPCET		CAN/CSA-C282 REFERENCE.
INSPECT FAN BELTS FOR CORRECT TENSION AND WEAR.	INSPCET		CAN/CSA-C282 REFERENCE.
CONTROL PANEL			
CONTROL PANEL COVERS FOR SECURITY.	INSPECT		CAN/CSA-C282 REFERENCE.
ANNUNCIATOR LAMPS TO CONFIRM THAT THEY ARE OPERATIONAL.	TEST		CAN/CSA-C282 REFERENCE.

ATTACHMENT A - MAINTENANCE SHEETS – SEMIANNUAL

2015 ONTARIO FIRE CODE - PART 6

ITEM	REQUIRED ACTION	REFERENCE	ADDITIONAL NOTES
CONTROL PANEL SETTINGS (ENSURE THAT THE UNIT IS READY FOR AUTOMATIC START-UP).	INSPCET		CAN/CSA-C282 REFERENCE.
REMOTE VISUAL AND AUDIBLE TROUBLE SIGNALS AT THE BUILDING FIRE ALARM PANEL.	TEST		CAN/CSA-C282 REFERENCE.
INSPECT AIR CONTROL LOUVRE SETTINGS TO ENSURE PROPER OPERATION.	INSPECT		CAN/CSA-C282 REFERENCE.
TEST EMERGENCY LIGHTING UNIT(S).	TEST		CAN/CSA-C282 REFERENCE.
VERIFY WHETHER ROOM TEMPERATURE IS ABOVE 10 OC. (EXTERIOR ENCLOSURE HAS SAME REQUIREMENTS).	VERIFY		CAN/CSA-C282 REFERENCE.
INSPECT GENERATOR AND TRANSFER SWITCH ROOM(S) FOR CLEANLINESS AND ACCESSIBILITY TO ALL COMPONENTS OF THE EMERGENCY SYSTEM.	INSPCET		CAN/CSA-C282 REFERENCE.
CORRECT ALL DEFECTS FOUND DURING INSPECTIONS AND TESTS.	CORRECT		CAN/CSA-C282 REFERENCE.
RECORD ALL INSPECTIONS, TESTS, AND CORRECTIVE ACTIONS IN THE LOG (SEE CLAUSE 11.5.3).	RECORD		CAN/CSA-C282 REFERENCE.
TEST AND VERIFY THE ENTIRE SYSTEM AS FOLLOWS:			
SIMULATE A FAILURE OF THE NORMAL ELECTRICAL SUPPLY TO THE BUILDING.	SMIULATE VERIFY	AND	CAN/CSA-C282 REFERENCE.
VERIFY THAT THE BATTERY CHARGER CURRENT OUTPUT INCREASES WHILE CRANKING	VERIFY		CAN/CSA-C282 REFERENCE.
OPERATE THE SYSTEM UNDER AT LEAST 30% OF THE RATED LOAD FOR 60 MIN.	OPERATE		CAN/CSA-C282 REFERENCE.
OPERATE ALL AUTOMATIC TRANSFER SWITCHES UNDER LOAD.	OPERATE		CAN/CSA-C282 REFERENCE.
INSPECT BRUSH OPERATION FOR SPARKING.	INSPECT		CAN/CSA-C282 REFERENCE.
INSPECT FOR BEARING SEAL LEAKAGE.	INSPECT		CAN/CSA-C282 REFERENCE.
INSPECT FOR CORRECT OPERATION OF ALL AUXILIARY EQUIPMENT, E.G., RADIATOR SHUTTER CONTROL, COOLANT PUMPS, FUEL TRANSFER PUMPS, OIL COOLERS, AND ENGINE ROOM VENTILATION SYSTEM(S). INSPECT LOUVER OPENING/CLOSING FOR EXTERIOR, LOCATED UNIT. (SELF-CONTAINED IN WEATHER PROOF ENCLOSURE)	INSPECT		CAN/CSA-C282 REFERENCE.
RECORD THE READINGS FOR ALL INSTRUMENTS IN THE LOG (SEE CLAUSE 11.5.3) AND VERIFY THAT THEY ARE NORMAL.	RECORD		CAN/CSA-C282 REFERENCE.
DRAIN THE EXHAUST SYSTEM CONDENSATE TRAP.	VERIFY		CAN/CSA-C282 REFERENCE.
INSPECT BLOCK HEATER HOSES AND WIRES.	INSPECT		CAN/CSA-C282 REFERENCE.
INSPECT ALL ELECTRICAL COMPONENTS TO ENSURE PROPER FUNCTION.	INSPECT		CAN/CSA-C282 REFERENCE.
INSPECT AND CLEAN ENGINE CRANKCASE BREATHERS.	INSPECT		CAN/CSA-C282 REFERENCE.

ATTACHMENT A - MAINTENANCE SHEETS – SEMIANNUAL

2015 ONTARIO FIRE CODE - PART 6

ITEM	REQUIRED ACTION	REFERENCE	ADDITIONAL NOTES
INSPECT AND CLEAN ALL ENGINE LINKAGES	INSPECT		CAN/CSA-C282 REFERENCE.
LUBRICATE THE ENGINE GOVERNOR AND VENTILATION SYSTEM.	INSPECT AND VERIFY		CAN/CSA-C282 REFERENCE.
TEST PROTECTIVE DEVICES FOR PROPER OPERATION.	TEST		CAN/CSA-C282 REFERENCE.
BEFORE START-UP, PERFORM TWO FULL CRANKING CYCLES (AS SPECIFIED IN CLAUSES 10.4.1 AND 10.4.2). NEAR THE END OF EACH CYCLE (AND WHILE STILL CRANKING), MEASURE AND RECORD THE LOWEST INDICATED BATTERY VOLTAGE. IF THE MEASURED VOLTAGE IS LESS THAN 80% OF THE BATTERY'S RATED VOLTAGE, REPLACE THE BATTERY. ALTERNATIVELY, PERFORM A BATTERY LOAD TEST USING A SUITABLE LOAD TESTER.	TEST		CAN/CSA-C282 REFERENCE.
INSPECT VENTILATION SYSTEM BELT(S).	INSPECT		CAN/CSA-C282 REFERENCE.
WATER SUPPLIES FOR FIRE PROTECTION		6.6.1.5	REFER TO NFPA 25 TABLE 7.1.1.2. REQUIREMENT BELOW
MONITOR NOZZLES	INSPECT	7.2.2.6	NFPA 25 REFERENCE.
COMMERCIAL COOKING EQUIPMENT			
FIRE EXTINGUISHING SYSTEMS			
INSPECT FIRE-EXTINGUISHING SYSTEM AND LISTED EXHAUST HOODS CONTAINING A CONSTANT OR FIRE-ACTUATED WATER SYSTEM.	INSPECT	11.2.1	TO BE CONDUCTED BY PROPERLY TRAINED AND QUALIFIED PERSONS. NFPA 96 REFERENCE.
		11.2.2	ALL ACTUATION COMPONENTS ARE REQUIRED TO BE CHECKED FOR PROPER OPERATION IN ACCORDANCE WITH THE MANUFACTURER'S RECOMMENDATIONS. NFPA 96 REFERENCE.
		11.2.3	MAINTAIN PER DESIGNATED NFPA STANDARD (APPLICABLE TO TYPE OF SYSTEM), APPLICABLE LISTED MAINTENANCE MANUALS AND SERVICE BULLITENS. NFPA 96 REFERENCE.
REPLACE FUSIBLE LINKS AND AUTOMATIC SPRINKLER HEADS (METAL ALLOY TYPE).	INSPECT	11.2.4	REPLACE MORE FREQUENTLY IF NECESSARY WHERE REQUIRED BY THE MANUFACTURER. NFPA 96 REFERENCE.
EXHAUST SYSTEMS			
INSPECT ACTUATION COMPONENTS ON FIRE DAMPERS.	INSPECT	11.3.1	REPLACE MORE FREQUENTLY IF NECESSARY WHERE REQUIRED BY THE MANUFACTURER. NFPA 96 REFERENCE.

ATTACHMENT A - MAINTENANCE SHEETS – SEMIANNUAL**2015 ONTARIO FIRE CODE - PART 6**

ITEM	REQUIRED ACTION	REFERENCE	ADDITIONAL NOTES
INSPECT LISTED HOODS WITH MECHANICAL, WATER SPRAY OR ULTRAVIOLET DEVICES.	INSPECT	11.5	IN ACCORDANCE WITH MANUFACTURE'S LISTINGS. NFPA 96 REFERENCE.
INSPECT SYSTEMS SERVING MODERATE-VOLUME COOKING OPERATIONS.	INSPECT	11.4	NFPA 96 REFERENCE.

Attachment B - Unit Rates - Service

Rates for services outside of ITM requirements within the RFQ. Labour rates to include costs of tools, equipment & overhead.

Type of Service - Qualified Technician	Time of Service	Type of System							
		Fire Alarm (\$/hr)	Sprinkler (\$/hr)	Suppression (\$/hr)	Hydrant (\$/hr)	Emergency Lighting (\$/hr)	Fire Extinguisher (\$/hr)	General Labour (\$/hr)	Boom/Lift Rental (\$/day)
Regular Service Rate	7:00am to 3:00pm (scheduled)								
After-hours Service Rate	3:00pm to 7:00am (scheduled)								
Emergency Service Rate	7:00am to 3:00pm (unscheduled)								
After-hours Emergency Rate	3:00pm to 7:00am (unscheduled)								
	Minimum Callout Charge								

Unit Rates - Additional Devices

Standard Inspection Rates (to be used for unlisted devices discovered within a building that exists within this contract, or as amended).

Device type	Associated Cost (\$)
Fire Alarm	
Heat/Smoke Detector (\$/inspection)	
Horn/Bell/Speaker/Strobe (\$/inspection)	
Duct/Beam Detector (\$/inspection)	
End of Line (\$/inspection)	
Battery (\$/inspection)	
Pull Station (\$/inspection)	
Annunciator (\$/inspection)	
Sprinkler	
Wet System Riser (base fee plus # of flow switches)	
Dry System Riser (base fee plus # of flow switches)	
Waterflow switch (\$/inspection)	
Suppression	
Kitchen Suppression & Exhaust System (\$/inspection)	

Life Safety Devices	
Exit Light (\$/inspection)	
Emergency Head (\$/inspection)	
Battery Pack (\$/inspection)	
Fire Extinguisher (\$/inspection)	
Hose Cabinet (\$/inspection)	
Private Hydrant (\$/inspection)	
BRC Tagging (\$/device)	

New additions only. This cost is not to be applied to any deficiencies, replacement of devices or lost/damaged tags of previously documented devices.

It is to be understood that all costs associated with this contract are to include all overhead and profit. No additional charges of any kind will be allowed for any service provided as part of this contract.