

UL's Qualified Firestop Contractor Programs

November 2020
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Bio



Ruben Sandoval, Jr.

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- 20 years of experience in safety engineering
- Bachelors of Science in Engineering
- ASHE, CASHE, FCIA, NFCA, and AZBO



Qualified Firestop Contractor Program



For more information visit www.ul.com/firestopcontractor or Ruben.Sandovaljr@ul.com 480.290.6987

Why should you join the QFCP?

- By following the UL QFCP requirements, you will be improving the level of quality and performance of your company. This program can help:
- Your company gain better control over materials and the purchasing process
- Reduce errors in the installation of firestopping materials
- Manage control over non-conforming materials and reduce rework hours
- Improve response time and quality to customer needs



UL QFCP certification process



UL QFCP certification process



1. Assign a designated responsible individual (DRI) who has working knowledge of:
 - Knowledge of UL's Product IQ and how to read the required firestop systems constructions
 - The Firestop Contractors International Association (FCIA) Manual of Practice (MOP)

Additionally, the DRI needs to have taken and passed the UL Qualified Firestop Contractors Exam.



UL QFCP certification process

2. Develop a management system manual that addresses all ten of the key elements of the UL QFCP.
3. Implement and follow your management system manual requirements.
 - For example, if your management system dictates that you will perform a penetration test on 20% of the installations, this needs to be demonstrated and documented.



UL QFCP certification process



4. Upon performing your self-assessment of your management system that aligns with all the required QFCP elements, apply for your audit.
5. UL will verify your that the DRI has passed the UL Qualified Firestop Contractors Exam with a score of 80% or higher.
 - Note – The DRI is not Certified until your company has become Certified under the UL QFCP. The DRI needs to take the exam and receive a passing score. Once UL completes the initial audit of your management system and there are no significant action items, we will then issue the company's and the DRI's certificate.



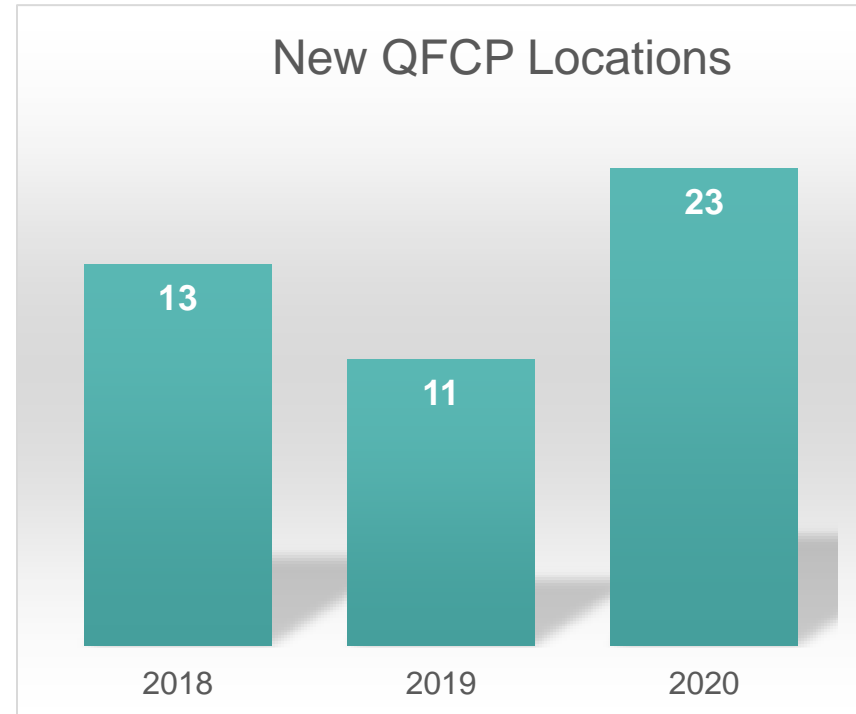
UL QFCP certification process

6. UL will perform a preliminary review of your management system manual to check if it addresses all ten of the program elements.
7. UL will schedule an audit on a mutually agreeable date.
 - This audit will include a job site visit
 - The purpose of the job site visit is to audit the contractor's management system processes in the field
 - The audit does not have to be a UL Firestop System – any system will work
- UL audit activities, including observation of tests during the job site visit are not intended to address, nor do they imply, proper installation of firestop materials or systems at the job site or installation and in no way imply approval by UL of the installation.



UL Qualified Firestop Contractor Program

- 23 new contractors for YTD
- 101 total locations
- USA, CAN, Dubai, Qatar, Jordan, Romania, Ireland, Netherlands, and Denmark
- 10 new locations in the UAE



UL Qualified Firestop Contractor Program -Review

The **UL Qualified Firestop Contractor Program** is an independent, 3rd party credential.

Program requirements

- Pass the UL Firestop Exam – (Eligible to be appointed a DRI if appointed by the UL QFCP)
- Knowledge of FCIA MOP
- Knowledge of the UL Product IQ of UL Listed Tested systems
- Management system requirement
 - Establish and effectively maintain a **management system** that meets the UL Program Requirements



Master Audit Certificate of Compliance (MACC)



- A jobsite specific certificate
- Project scope specific
- Renewable yearly (1-year expiration)
- Complies with the 2018 International Fire Code for annual maintenance for building owners



Master Audit Certificate of Compliance (MACC)

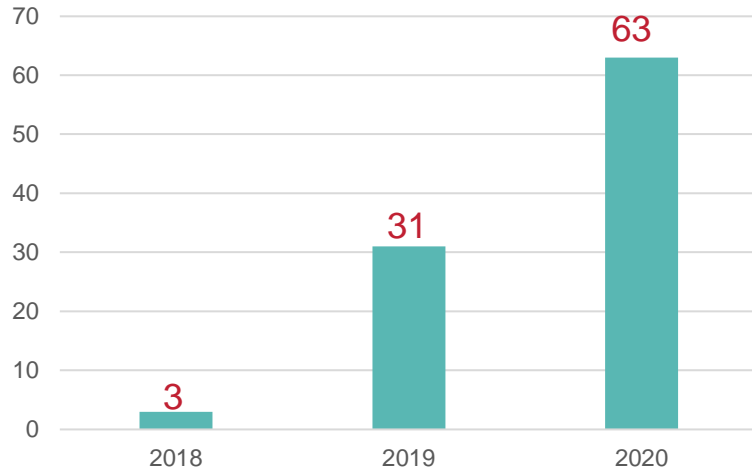
- Should be requested at the completion of any new construction project
- A copy should be provided to local jurisdictional personnel and building owners after the completion of any new construction or annual assessment
- Annual assessments certificate copy should be given to the fire marshal
- Certificate should be given to building insurer




Master Audit Certificate of Compliance (MACC)

- MACC growth affected by COVID-19

YoY MACCs



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