



**Orange Township Fire Department
Delaware County, Ohio
Specific Provisions related to the 2025 Ohio Fire Code**

These provisions state the requirements of the Orange Township Fire Chief as Fire Code Official and are issued under the authority of the **2025 Ohio Fire Code ("OFC")**, including but not limited to **Section 104 General Authority and Responsibilities** as contained in **Ohio Administrative Code Section 1301:7-7-01**.

(A) Applications and Permits

1. Per **OFC Section 104.2 Applications and permits – 104.2.1.2**, the Fire Code Official shall receive applications, review construction documents, issue permits for operations regulated by the OFC, inspect the premises for which such permits have been issued, enforce compliance with the provisions of the OFC and participate in the plan review process regarding fire protection systems, including but not limited to inspection of premises and issuance of citations,

(B) Types of Permits The following permits shall be obtained:

1. Mandatory Permits per **OFC Section 105.1.1.1 Mandatory permits**.
2. Discretionary Permits, as authorized by **Section 105.1.1.2 Discretionary permits** and per **OFC Sections 105.5 Operational permits** and **105.6 Construction permits**.
3. Operational Permits and Construction Permits per **OFC Section 105.1.2 Types of permits**.

(C) Witnessing of Acceptance Testing or Construction Inspection

1. The responsible person shall schedule the attendance at and witnessing of an acceptance test by the Fire Code Official at least forty-eight (48) hours prior to the desired date and time for the test.
2. Prior to scheduling a test or inspection, the responsible person shall have a construction permit for witness and or inspections. If no permit has been issued or paid for, a permit shall be issued and payment shall be submitted to the Orange Township Fire Prevention Bureau and pay the applicable **\$200.00 permit fee** for the witnessing of a test or inspection prior to scheduling.

(D) Final Inspection

1. The responsible person shall schedule a final inspection with the Fire Code Official at least forty eight (48) hours prior to the desired date and time for the inspection.

(E) Construction Documents

1. Submittals shall be per **OFC Sections 106.1 Submittals** and **106.2.1 Information on construction documents**, with one copy of each submittal, in both paper and electronic media, being tendered to the Fire Code Official.

- (a) **Paper Media** – One (1) full set of shop drawings, sized 30” X 42” or 24” X 36” and at a standard engineered scale (1:10, 1:20, 1:30, 1:40, 1:50, 1:60) shall be of sufficient clarity to indicate the location, nature and extent of the work proposed and show in detail that the work will conform to the provisions of the OFC, relevant laws and these Specific Provisions.
 - (b) **Electronic Media** - Standard engineered scale (1:10, 1:20, 1:30, 1:40, 1:50, 1:60) shall be submitted in PDF on a Compact Disc in a hard plastic protective (jewel) case. Drawings shall be of sufficient clarity to indicate the location, nature and extent of the work proposed and show in detail that the work will conform to the provisions of the OFC, relevant laws and these Specific Provisions.
2. Submittals shall be per **OFC Section 106.1 Submittals** and permit application drawings shall include the requirements of the following submittal checklists, as applicable, of the Orange Township Fire Prevention Bureau. The submittal checklists are available in the Fire Prevention section of the Orange Township web site (www.orangetwp.org).
- ☐ ***Under Ground Fire Protection Plan Submittal Checklist***
 - ☐ ***Fire Sprinkler System Submittal Check List***
 - ☐ ***Wet Chemical Extinguishing/Hood System Plans Submittal Checklist***
 - ☐ ***Clean Agent Fire Extinguishing Systems***
 - ☐ ***Fire Alarm System Submittal Checklist***
 - ☐ ***Required Fire Flow Estimate Form***

Note approval of site plans, Shall not include the approval of sprinkler underground supply unless detailed requirements are also submitted as required.

(F) Hazard communication (OFC Section 407)

1. In relation to **OFC Section 407.2 Material Safety Data Sheets**: Material Safety Data Sheets shall be provided as a paper copy or on a flash drive and readily retrievable by electronic access in .pdf format. Material Safety Data Sheets (paper or flash drive) shall be located to the right side of the main front door (determined facing the door from the outside) of the structure and no more than three (3) feet inside of the door. The top of the holder of the Material Safety Data Sheets shall be a maximum of seventy-five (75) inches above finished floor (AFF). The location shall be approved by the Fire Prevention Bureau prior to installation.

(G) Use and occupancy-related requirements (OFC Section 403)

In relation to **OFC Section 403.10.1.5 Tenant identification**: Tenant identification shall be provided for secondary exits from occupied tenant spaces that lead to an exit corridor or directly to the exterior of the building. Tenant identification shall be posted on the exterior side of the exit or exit access door and shall identify the business name and address using plainly legible letters and numbers that shall be contrasting with their background and reflective letters that are four (4) inches in height and one half (1/2) inch in stroke width.

(H) Fire apparatus access roads (OFC Section 501)

Definition: FAAR A road that provides fire apparatus access from a fire station to a facility, building or portion thereof. This is a general term inclusive of all other terms such as fire lane, Public Street, Private Street, parking lot lane, and access roadway.

1. In relation to **OFC Section 501.4 Timing of Installation:** prior to any above ground construction a professional engineer shall complete and submit to the Code Official a ***Certification of Approval Fire Apparatus Access Roads*** form that can be provided by the Code Official and is available on the Fire Prevention section of the Orange Township web site (www.orangetwp.org), certifying that the fire apparatus access road ("FAAR") is engineered, designed and calculated to comply with the requirements of Paragraph (H)(6) below. If a temporary pavement surface of hard-packed gravel is proposed, the professional engineer shall base his/her calculations and certification on the base material to be provided and not on the final pavement design. **Water supply (fire hydrants) for fire protection shall be installed, in service, and operational prior to any above ground construction.**
2. In relation to **OFC Section 501.4 Timing of Installation:** Upon completion, the contractor constructing the FAAR shall complete and submit to the Code Official a ***Certification of Approval Fire Apparatus Access Roads*** form that can be provided by the Code Official and is available on the Fire Prevention section of the Orange Township web site (www.orangetwp.org), certifying that the FAAR has been constructed per the drawings of the professional engineer as approved by the Code Official.
3. Every FAARs shall be maintained throughout construction.
4. In relation to **OFC Section 503.1.1 Buildings and facilities:** Based on the fire department's apparatus, facilities, buildings or portions of buildings are not readily accessible from a public and/or private street unless the street possesses at least the minimum characteristics of a FAAR. A FAAR shall extend to within 150 feet of all portions of the facility and all portions of the exterior walls of the first story of the building, as measured by a route around the exterior of the building approved by the Code Official. The Code Official will not increase the dimension of 150 feet upon the basis of the exception stated in **OFC Section 503.1.1** However, alternative means of access may be considered.
5. In relation to **OFC Section 503.1.2 Additional access:**

The fire code official is authorized to required more than one fire apparatus access road based on the potential for impairment of a single road by vehicle congestion, condition of terrain, climatic conditions or other factors that could limit access.

- (a) one-family and two-family dwelling subdivisions having 1-30 dwellings, and not accessible from a public and/or private street having a boulevard-style entrance with at least the minimum characteristics of a FAAR, shall require a boulevard-style FAAR entrance.

- (b) one-family and two-family dwelling subdivisions having more than 30 dwellings shall comply with **Section D-107.1 One- or two-family residential developments** and **Section D-104.3 Remoteness of Appendix D Fire Apparatus Access Roads**. A public and/or private street having at least the same minimum characteristics of a FAAR may be substituted for a FAAR.
6. In relation to **OFC Section 503.2.2 Authority:**
- (a)) **In relation to OFC section 503.2.1 Dimensions.** Fire apparatus access roads shall have an unobstructed width of not less than 20 feet (6096 mm), exclusive of shoulders, except for approved security gates in accordance with paragraph (C)(6)(503.6) of this rule, and an unobstructed vertical clearance of not less than 13 feet 6 inches (4115 mm). A 26 feet roadway will allow parking on the non-hydrant side of the roadway.
 - (b) Every FAAR shall comply with the width and turnaround requirements of **Section D-103.4 Dead ends of Appendix D Fire Apparatus Access Roads** of the **OFC**, excepting that every FAAR shall have a minimum unobstructed road width of twenty (20) feet.
 - (c) Every FAAR comprised of a common access drive having a length in excess of 150' shall have an additional paved area six feet (6') in width by forty feet (40') in length every four hundred feet (400'), located on the approved fire hydrant side of the FAAR. See **Figure D103.1 Minimum Clearance with a Fire Hydrant of Appendix D Fire Apparatus Access Roads** of the **OFC**, with the exception that every FAAR shall have an initial minimum unobstructed width of twenty (20) feet.
 - (d) Aerial fire apparatus access roads shall be required per **Section D105.1 Where required of Appendix D Fire Apparatus Access Roads** of the **OFC** and shall comply with all requirements of **SECTION D105 Aerial Fire Apparatus Access Roads**.
7. In relation to **OFC Section 503.2.3 Surface: Every** FAARs shall be designed and maintained to support an imposed load of eighty thousand (80,000) pounds on four (4) stabilizer jacks having a total surface area of seven hundred eighty-eight (788) square inches. The surface shall be constructed of nothing less than hard packed aggregate during construction and the final surface shall be concrete or asphalt (FAARs with a final surface of grass pavers will no longer be acceptable to the Fire Code Official). In all cases, the installed FAAR shall support the required loading. **Prior to occupancy, the final surface of concrete or asphalt shall be in place.**
8. Per **OFC Section 503.2.4 Turning radius:** The required turning radius of a FAAR shall be the largest fire apparatus of the township.

9. Per **OFC Section 503.2.7 Grade:** The maximum acceptable grade for a FAAR, including but not limited to that portion within the right-of-way of a public or private road, shall be ten (10) percent.
10. Per **OFC Section 503.2.8 Angles of approach and departure:** The maximum acceptable angle of approach and departure of a fire apparatus access road, based on the fire department's apparatus, shall be ninety (90) degrees.
11. In relation to **OFC Section 503.3 Marking:** Twelve (12) inch by eighteen (18) inch signs reading "No Parking, No Standing, No Stopping - Fire Lane" shall be placed on the fire hydrant side of a FAAR, such signs to be displayed on each sign post or holder. The maximum separation of these signs along a FAAR shall be three hundred (300) feet. Alternatively, curb painting reading "No Parking - Fire Lane" and fire lane striping are also permitted
12. The prohibition and requirements of **OFC Section 503.4 Obstruction of fire apparatus access roads** will be enforced at all times, including during the construction phase.
13. In relation to **OFC Section 503.6 Security gates:** Security gates across a FAAR shall be required to have a Knox Box® residential hinged door key box or Knox Key Switch for emergency operation or unlocking. Security gates across a FAAR which are equipped with an electric opener shall be required to have a Siren Operated Sensor (SOS).
14. **Traffic Light Priority Control System-** In the event that a traffic light is required for any development, an Applied Information Field Monitoring Unit FMU/2 with Glance Integration (AI-500-050 Series FMU Field Monitoring Unit) manufactured by Applied Information. Antennas for both the cellular and 900MHZ radios shall be mounted to the top of the traffic enclosure and sealed to prevent water intrusion into the cabinet. Shall be installed at the developer's expense and shall be compatible with Orange Township's equipment without modifications.

(I) Premises identification (OFC Section 505)

1. **505.1 Address identification.** New and existing buildings shall be provided with approved address identification. The address identification shall be legible and placed in a position that is visible from the street or road fronting the property. Address identification characters shall contrast with their background. Address numbers shall be alphabetical letters. Numbers shall not be spelled out. Each character shall not be less than 8 inches high with a minimum stroke width of 1 1/2 inch as required by the fire code official, address identification shall be provided in additional approved locations to facilitate emergency response. Where access is by means of a private road and the building cannot be viewed from the public way, a monument, pole or other sign or means shall be used to identify the structure. Address identification shall be maintained.

2. **505.2 Street or road signs.** Streets and roads shall be identified with approved signs. Temporary signs shall be installed at each street intersection when construction of new roadways allows passage by vehicles. Signs shall be of an approved size, weather resistant and be maintained until replaced by permanent signs.
3. Single-address buildings exceeding five thousand (5,000) square feet in area and having multiple doors shall label all doors, inside and out, alphabetically from A through Z. Door "A" shall be the main front door of the building and shall be the location of the fire alarm and Knox Box®. Proceeding from that door, lettering shall continue to the left (determined facing Door "A" from the outside of the building) and proceed around the building. Lettering shall be four (4) inches in height with a one half (1/2) inch wide stroke, be reflective and contrasting to its background. Inside of the building, letters shall be no more than twenty-four (24) inches off finished floor. These requirements shall apply to all doors, including but not limited to loading dock doors.

(J) Key boxes (OFC Section 506)

1. Per **OFC Section 506.1 When required:** All commercial buildings, each tenant space within a building and all sprinkler room doors shall be equipped with a key box, at a minimum being a 3200 Series hinged door Knox Box®. In all cases, the Knox Box® shall be located to the right side of the outside of the main front door (determined facing the door from the outside), with the height to the top of box being forty eight (48) inches off finished grade (OFG). The location of the key box shall be approved by the Orange Township Fire Prevention Bureau prior to installation. Additional locations of Knox Boxes®, may be required by Orange Township Fire Prevention.
2. In relation to **OFC Section 506.1.1 Locks:** Approved locks shall be Knox Locks®, except post indicator valves shall have a breakaway type lock.

(K) Fire protection water supplies (OFC Section 507)

1. In relation to **OFC Section 507.3 Fire flow:** The approved method for determination of fire flow requirements for any A, B, E, I, M, R, S, F, H or U use group shall be that provided by **Section B105 Fire-flow requirements for buildings** and **Table B105.1 Minimum required fire-flow and flow duration for buildings** of **Appendix B Fire-flow requirements for buildings** of the OFC.
2. Per **OFC Section 507.5.1 Where Required:** On-site fire hydrants and mains shall be required where a portion of a facility or building hereafter constructed or moved into or within the jurisdiction is more than four hundred (400) feet from a fire hydrant, as measured by an approved route around the exterior of the facility or building.
3. On-site fire hydrants shall be placed: along the fire apparatus access road around the facility or building, with a distance of no more than four hundred (400) feet between

hydrants; within fifty (50) feet of intersecting streets or roads; and within one hundred fifty (150) feet of the terminus of a FAAR, dead end, stub street, or cul-de-sac.

4. Fire hydrants shall be installed, inspected and accepted per **2022 NFPA 24** as referenced in **Ohio Administrative Code Section 1301:7-7-80**. Additionally, the specifications and approval and acceptance test(s) of Del-Co Water Company, Inc. shall also apply. Fire hydrants of Del-Co Water Company, Inc. shall be painted safety yellow with a white reflective band around the bonnet or barrel. Private fire hydrants and private post indicator valves (PIV's) shall be painted safety green with a white reflective band around the bonnet or barrel.

(L) Fire protection and utility equipment identification and access (OFC Section 509)

1. **509.1 Identification.** Fire protection equipment shall be identified in an approved manner. Rooms containing controls for air conditioning systems, sprinkler risers and valves, or other fire detection, suppression or control elements shall be identified for the use of the fire department. Approved signs required to identify fire protection equipment and equipment location shall be constructed of durable materials, permanently installed and readily visible. All signs shall be approved by Orange Township Fire Prevention.
2. (a) **509.1.1 Utility identification.** Identification is required by the fire code official, gas shutoff valves, electric meters, service switches and other utility equipment shall be clearly and legibly marked to identify the unit or space that it serves. Identification shall be made in an approved manner, readily visible and shall be maintained. All signs shall be approved by Orange Township Fire Prevention.
3. **509.2 Equipment access.** Approved access shall be provided and maintained for all fire protection equipment to permit immediate safe operation and maintenance of such equipment. *Unobstructed access to fire protection equipment shall be maintained at all times.* Storage, trash and other materials or objects shall not be placed or kept in such a manner that would prevent such equipment from being readily accessible.

(M) Electrical equipment, wiring and hazards (OFC Section 603)

1. **603.4.1 Labeling.** Doors into electrical control panel rooms shall be marked with a plainly visible and legible sign stating "ELECTRICAL ROOM" or similar approved wording. The disconnecting means for each service, feeder or branch circuit originating on a switchboard or panel board shall be legibly and durably marked to indicate its purpose unless such purpose is clearly evident. All signs shall be approved by Orange Township Fire Prevention.

(N) Elevator recall and maintenance (OFC Section 604)

1. Per **OFC Section 604.6.1 Elevator Keys:** Keys and door drop key for the elevator car door and fire-fighter service keys shall be located in a Knox® Elevator Key Box 1400 Series, and keyed per the present Knox® PS code of the Orange Township Fire Department. This box shall be located on the first floor elevator lobby and its location shall be approved by the Orange Township Fire Prevention prior to installation.

(O) Fire Protection Systems - General (OFC Section 901)

1. Per **OFC Section 901.2 Construction Documents:** A Fire Alarm System Submittal Checklist form and plans shall be submitted for approval of all fire alarm and detection systems.
2. In relation to **OFC Section 901.8.1 Removal of or tampering with appurtenances:** The Orange Township Fire Department is directed to, and shall be permitted to, install chains, locks, and/or tamper seals on all control valves of fire suppression systems and/or fire alarm panels.

(P) Automatic sprinkler systems (OFC Section 903)

1. Per **OFC Section 903.3.6 Hose Threads:** Fire hose threads and fittings shall be a five (5) inch non-threaded Storz connection with a thirty (30) degree angle toward the ground.
1. In relation to **OFC Section 903.4 Sprinkler system supervision and alarms:** Post indicator valves controlling water supplies shall be supervised and shall have a breakaway lock. A post indicator valve shall have a sign, eighteen (18) inches in width and twelve (12) inches in height identifying what it controls and stating the address of the building. The sign shall be attached to the post indicator valve barrel. Bollard protection shall also be required Per **NFPA 13 2022 16.9.8.2**
2. In relation to **OFC Section 903.4.2 Alarms:** A weatherproof audible visual device shall be located on the street (address) side of the building in lieu of a water flow bell.

(Q) Fire alarm and detection systems (Section 907)

1. **Stand-alone Remote Duct Smoke Detectors** shall be installed per **2022 NFPA 72 Sections 17.4.7, 17.4.7.1 and 17.4.7.2.** The remote location shall be the right side of the main front door (determined facing the door from the outside), no more than three feet (3') inside the front door and shall be approved by the Orange Township Fire Prevention Bureau prior to installation. All remote duct smoke detector remotes shall be resettable by key. All duct smoke detectors shall report to fire alarm panel as a fire alarm if fire alarm panel is provided.

A red plastic sign that is one (1) inch in height and has white lettering that is three-quarter (3/4) inch in height shall be permanently attached to the ceiling grid below a

smoke detector unit or a VAV valve and read: DUCT DETECTOR, VAV #____, or as otherwise required by the Orange Township Fire Prevention Bureau.

2. Duct Remote Indicator Signage – A permanent red plastic sign, 4 inches high by 2 inches wide with $\frac{3}{4}$ white letters, shall be placed above the remote as to their function for both trouble and alarm.
3. A **Remote Fire Alarm Control Panel** and a device map shall be located to the right side of the main front door (determined facing the door from the outside) no more than three (3) feet inside of the building and shall comply with **2022 NFPA 72 Sections 10.18.3.1 and 10.18.3.2 NO EXCEPTIONS.**
4. Per **2022 NFPA 72 Section 7.7.2.1 Fire Alarm Document Box**, a Fire Alarm Document Box shall be installed at the area of the Main Fire Alarm Panel
5. **Existing Fire Alarm Panels:** The Orange Township Fire Prevention Bureau shall enforce **2022 NFPA 72 Section 23.8.2.3.**

(R) Section 912 Fire department connections (OFC Section 912)

1. Per **OFC Section 912.2 Location:** The location shall be remote from the building, be located five (5) feet behind the right-of-way on the street side of the building and be within forty (40) feet of an approved fire hydrant. The top of the fire department connection shall be thirty-six (36) inches off of finished grade.
2. Per **OFC Section 912.4.1 Locking fire department connection caps:** The installing contractor shall provide a Knox® five (5) inch Storz guard® cap for the fire department connection.
3. **Minimum fire department connection line size:** The minimum acceptable fire department connection line size shall be six (6) inch, regardless of the base of the riser demand.
4. In relation to **OFC Section 912.4.3 Physical protection:** Bollard Protection shall be required in accordance with **OFC Section 312 Vehicle impact protection.**
5. In relation to **OFC Section 912.5 Signs:** A white aluminum sign, eighteen (18) inches in height and twenty-four (24) inches in width is to be mounted on fire department connections. The sign shall have red reflective lettering reading “FDC” that is six (6) inches in height with a one (1) inch stroke width and the remainder of the lettering is to be red reflective letters that are two (2) inches in height with a one-half ($\frac{1}{2}$) wide stroke. Below the “FDC” lettering, the sign shall: have the address of the business; identify what is supplied by the fire department connection; and, if the input pump pressure is other than one hundred fifty (150) pounds per square inch, the input pump pressure. The sign shall be fastened to a sign post which shall be mechanically fastened, bolted, clamped, or otherwise affixed to the back of the fire department connection pipe, with the lettering facing the fire apparatus access road.

The sign shall be visible above the top of the fire department connection. NO EXCEPTIONS.

Electric vehicle charging stations

Bank of electric vehicle charging stations. A series of electric vehicle charging stations that are located in close proximity to one another and that receive electrical current from the same circuit.

Electric vehicle charging station. Battery charging equipment that transfers electrical energy (by conductive or inductive means) to a battery or other energy storage device within an electric vehicle. This term does not include electric vehicle charging equipment installed at or in a private garage unit serving a one-, two-, or three-family dwelling.

Electric vehicle charging stations and systems. Where provided, electric vehicle charging systems shall be installed and maintained in accordance with NFPA 70 and the manufacturer's specifications and recommendations. Electric vehicle charging system equipment shall be listed and labeled in accordance with UL 2202. Electric vehicle supply equipment shall be listed and labeled in accordance with UL 2594. Accessibility to electric vehicle charging stations shall be provided in accordance with Section 1107 of the building code. Electric vehicle charging stations and equipment shall comply with Sections 324.2 through 324.6.1.

Location. Electric vehicle charging stations shall not be located in the following areas:

1. Below grade.
2. In any open or enclosed public or private parking garage that does not have an automatic sprinkler system installed throughout in accordance with the code and the building code.

Exceptions:

1. An electric vehicle charging station may be located in an open or enclosed public or private parking garage that does not have an automatic sprinkler system if the electric vehicle charging station is installed along a perimeter wall and on the lowest level of fire department vehicle access as determined by the fire code official.

2. An electric vehicle charging station may be located in an open or enclosed public or private parking garage that does not have an automatic sprinkler system in accordance with and in such a manner to meet applicable accessibility requirements as approved by the building code official.

Separation distances. Unless otherwise required or approved by the fire code official, electric vehicle charging stations shall be located as follows:

1. Not less than 40 feet (12 192 mm) in a horizontal radius from dispensing devices for flammable and combustible liquids; and
2. Not less than 30 feet (9144 mm) in a horizontal radius from fill connections for underground or above ground storage tanks for flammable and combustible liquids; and
3. Not less than 25 feet (7620 mm) from vent piping for underground or above ground storage tanks for flammable and combustible liquids.

Impact protection. All electric vehicle charging stations and any associated emergency shutdown device, if installed, shall be protected in accordance with Section 312.

Emergency shutdown and electrical disconnect. All electric vehicle charging stations shall have at least one electrical disconnect switch in a location that the fire code official approves and determined to be readily accessible to emergency responders. If required by the fire code official, all electric vehicle charging stations shall also have emergency shutdown devices in a location approved by the fire code official. Electric vehicle charging station emergency shutdown devices and electrical disconnect switches shall comply with Sections 324.5.1 through 324.5.4 as applicable.

Location. Electric vehicle charging station electrical disconnect switches may serve more than one electric vehicle charging station but shall be located not less than 20 feet (6096 mm) and not more than 100 feet (30 480 mm) of travel distance from each electric vehicle charging station that it services.

Shut down of all electric vehicle charging stations. The use or activation of any emergency shutdown device or electrical disconnect switch that services an electric vehicle charging station shall de-energize all electric vehicle charging station equipment in the bank of electric vehicle charging stations.

Signage. Notwithstanding the provisions of Section 102.1.1, all electric vehicle charging station emergency shutdown devices and electrical disconnect switches shall be provided with signs that, as applicable, state “Emergency Shutdown Device” or “Electrical Disconnect Switch” in block letters on a contrasting background. The location of the signs shall be approved by the local authority having jurisdiction.

Existing electric vehicle charging stations. Electric vehicle charging stations in existence on or before the effective date of this code shall have signs installed in accordance with the provisions of Section 324.5.3 on or before the ninetieth day after the effective date of this code.

Exception: Signs installed at electric vehicle charging stations prior to the effective date of this code containing language that is substantially similar to the above language shall be deemed as compliant with this section.

Resetting. Reactivation of an electric vehicle charging station after the use of an emergency shutdown device or electrical disconnect switch shall require manual intervention from personnel trained in the use of such systems.

Emergency procedures and signage. Notwithstanding the provisions of Section 102.1.1, all electric vehicle charging stations shall have a sign posted in a conspicuous location within sight of each electric vehicle charging station as follows:

1. All electric vehicle charging stations that do not have an emergency shutdown device shall have signs that state:

“IN CASE OF FIRE OR OTHER EMERGENCY
CALL FIRE DEPARTMENT:

2. All electric vehicle charging stations that do have an emergency shutdown device shall have signs that state:

“IN CASE OF FIRE OR OTHER EMERGENCY:

1. USE EMERGENCY SHUTDOWN DEVICE

2. CALL FIRE DEPARTMENT:

Existing electric vehicle charging stations. Electric vehicle charging stations in existence on or before the effective date of this code shall have signs installed in accordance with the provisions of Section 324.6 on or before the ninetieth day after the effective date of this code.

Exception: Signs installed at electric vehicle charging stations prior to the effective date of this code containing language that is substantially similar to the above language shall be deemed as compliant with this section.