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Policy: AHJ Contractor Registration
Purpose: To describe AHJ's responsibilities for issuing Contractor Business Licenses
Scope: AHJ (CP\&D Director \& CP\&D Development Services Coordinator), Conveyance Owners \& Contractors

## Definitions:

1. Acceptance Test: a required safety test on a new installation or alteration performed by the Conveyance Mechanic and witnessed by the AHJ Inspector.
2. AHJ (Authority Having Jurisdiction): The City of Black Hawk, as the Authority Having Jurisdiction, is responsible for enforcing the requirements of a code, and standards for approving equipment, materials, an installation, or a procedure. conveyance@cityofblackhawk.org
3. AHJ Inspector: The Conveyance Inspector hired by the AHJ, who holds a current Conveyance Inspector License issued by the Division of Oil and Public Safety within the Colorado Department of Labor and Employment, is employed by an Approved by the AHJ to inspect a conveyance and is not affiliated with the Conveyance Contractor whose Repair, Alteration or Installation is being inspected. conveyance@cityofblackhawk.org
4. AHJ Inspector's Account Manager: The Account Manager for the Conveyance Inspector hired by the AHJ. Responsible for all administration, scheduling, and invoicing. The point of contact and liaison between the AHJ Inspector and the AHJ.
5. Alteration, Major: An alteration that is extensive in scope warrants a complete witnessed Acceptance Inspection and applicable tests. Ex. controller, signal fixtures, rotating equipment, drive (multiple components), fire alarm, fire recall.
6. Alteration, Minor: An alteration that is minor in scope, such that it only warrants the specific components(s) being altered to be tested and inspected. Ex. cab finishes, valve work, power unit install, door operator replacement, re-rope/brake suspension, escalator handrails.
7. Annual Safety Test: a required safety test performed by the Conveyance Mechanic and witnessed by the AHJ Inspector.
8. ASME: American Society of Mechanical Engineers
9. ASME A17.1: Adopted Safety Code for Elevators and Escalators
10. Bluebeam Revu: The AHJ and AHJ Inspector use this software to review all Conveyance and Building permit submittals.
11. Certificate, Certificate of Construction Operation (CCO): A document issued by the AHJ that allows the temporary operation of a conveyance to support construction activities without permitting conveyance access to the public. Operating the Conveyance requires 2 -way communication and a full-time operator.
12. Certificate, Certificate of Operation (CO): A document issued by the AHJ for each Conveyance that indicates the Conveyance has the required safety inspections and tests.
13. Certificate, Dormant: An inspection by the AHJ Inspector must be performed to ensure that the OPS requirement for Conveyance Made Dormant has been met. Following this inspection, a Dormant Certificate will be issued. A Conveyance shall not be made dormant for more than 5 years. At the end of 5 years the Conveyance Owner shall obtain a valid Certificate of Operation or remove the Conveyance from Service.
14. Certificate, Removed from Service: An inspection by the AHJ Inspector must be performed to ensure that the OPS requirement for Conveyance Removed from Service has been met. Following this inspection, a Removed from Service Certificate will be issued. Once a Conveyance has been Removed from Service, the only way to put it back into service is to bring it up to all currently adopted codes and a Certificate of Operation issued. No TCO may be issued when placing a Removed from Service Conveyance back into service.
15. Certificate, Shut Down: A document issued by the AHJ if there are Life Safety concerns or the TCO requirements are not met within the allotted time frame. Once a Shut Down Certificate is issued, the Conveyance Owner has 6 months to bring the Conveyance into compliance. After 6 months, the Conveyance Owner must decide if they will make the Conveyance Dormant or Remove it from Service.
16. Certificate, Temporary Certificate of Operation (TCO): A document issued by the AHJ that allows temporary operation of a conveyance for public use if no imminent life safety issues are not identified following the inspection of the Conveyance by the AHJ Inspector. A TCO is only valid for 60 days from the date of inspection.
17. CommunityCore: AHJ's online permit and inspection portal.
18. Compliance Month: The month of the year in which the Certificate of Operation expires; it will always be the month of the last Five-Year Witness Test.
19. Conveyance: A mechanical device described as an elevator, platform lift, dumbwaiter, escalator, or moving walk.
20. Conveyance Contractor: A Contractor licensed with the Division of Oil and Public Safety within the Colorado Department of Labor and Employment and contracted by the Conveyance Owner to perform their maintenance and repairs. Conveyance Mechanics must hold a current OPS license.
21. Conveyance Owner: The Conveyance Owner (General Manager or Facilities Manager) is solely responsible for maintenance, scheduling inspections, and repairs to the Conveyances.
22. Conveyance Reporting Spreadsheet: AHJ Excel spreadsheet used to track all Conveyance activity.
23. Dangerous Conveyance: A conveyance that poses imminent danger to passengers or inspection/maintenance personnel or equipment.
24. Dumbwaiter: As defined in ASME A17.1: a hoisting or lowering mechanism equipped with a car that moves within an electric driving machine.
25. Elevator: As defined in ASME A17.1: a hoisting or lowering mechanism, equipped with a car that moves within guides and serves two or more landings.
26. Escalator: As defined in ASME A17.1: a power-driving inclined, continuous stairway used for raising or lowering passengers.
27. Five-Year Witness Test: a required complete safety test (more rigorous and thorough than the Annual Safety Test) performed every five years by the Conveyance Mechanic and witnessed by the AHJ Inspector.
28. Hoistway: An opening through a building or structure for the travel of a conveyance in which car rails have been installed.
29. Injury: An injury is one that results in death or requires medical treatment (other than first aid) administered by a physician or by registered professional personnel under the standing orders of a physician. The medical treatment does not include first aid treatment or one-time treatment and subsequent observation of minor scratches, cuts, burns, splinters, and any other minor injuries that do not ordinarily require medical care even though treatment is provided by a physician or by registered professional personnel.
30. Inspection, Emergency Life Safety: An inspection requested due to an evacuation, dangerous Conveyance, or accident caused by a Conveyance during regular business hours or outside normal business hours.
31. Inspection, Outside Regular Business Hours: Any non-emergency life safety inspection requested outside of Monday through Thursday between 7:00 a.m. and 4:00 p.m.
32. Inspection, Regular Business Hours:

The AHJ Inspector conducts inspections Monday through Thursday between 7:00 a.m. and 4:00 p.m. Failure on the part of the Conveyance Owner, Conveyance Contractor to be onsite and/or ready at the specified date and time of inspection will result in the Conveyance Owner being invoiced a full charge inspection and subject to re-inspection fees.
33. Maintenance Control Program (MCP): A documented set of maintenance tasks, maintenance procedures, examinations, and tests designed to ensure that equipment is maintained in compliance with the requirements of the currently adopted edition of ASME A17.1 and the Sec 2-3-3 of the OPS regulations; provided and maintained onsite by the Conveyance Contractor.
34. Material Lift Type B: A powered hoisting and lowering mechanism used for carrying material and on which only the operator or the person necessary for unloading and loading the material is permitted to ride.
35. Memorandum of Agreement (MOA): An agreement executed between the Colorado Department of Labor and Employment, Division of Oil and Public Safety (OPS) and the City of Black Hawk (AHJ) for local jurisdiction regulation of conveyances, renewable every five years.
36. Moving Walk: As defined in ASME A17.1: A type of passenger-carrying device on which passengers stand or walk and in which the passenger-carrying surface remains parallel to its direction of motion and is uninterrupted.
37. NetSuite: Business management software.
38. OPS: Oil and Public Safety Division within the Colorado Department of Labor and Employment; https://ops.colorado.gov/Conveyances
39. Platform Lift: As defined in ASME A17.1: a powered hoisting and lowering mechanism designed to transport mobility-impaired persons on a guided platform that travels vertically or on an incline.
40. Specified Scheduled Maintenance Intervals are defined by the City of Black Hawk as the maintenance schedule agreed upon between the Conveyance Contractor and the Conveyance Owner. See amendment AHJ_Inspections_Final C. Maintenance Control Program (MCP)

## Procedure:

I. CommunityCore Registration (All Contractors and Community Members must register)

1. A Contractor is defined as a person or company that undertakes a contract to provide materials or labor to perform a service or do a job.
2. A Community Member is defined as a Homeowner, Business Facility Manager, Business Owner, Design Professional, etc.
a. On the CommunityCore login page, choose Contractor or Community Member as defined above.
b. An account is created directly from the CommunityCore login page and does not require the City to set up the account.
c. After the Contractor or Community Member completes their registration, they can apply and pay for permits, and access all approved documents.
d. A Contractor can be linked to a Community Member's permit and a Community Member can be linked to a contractor's permit. Contractor and Community Member must both be registered to add to their permit.

## Related Documents:

Conveyance / SOP_AHJ Inspections
Conveyance / SOP_AHJ Conveyance Permits

## References:

Black Hawk, CO |(cityofblackhawk.org)

## Quality Records

| Title | Location Kept | Duration Kept | Disposal Method |
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