STATE OF IDAHO



DIVISION OF OCCUPATIONAL AND PROFESSIONAL LICENSES 11341 W CHINDEN BLVD BLDG 4

BOISE ID 83714

(208) 332-7134 - safety@dopl.idaho.gov

dopl.idaho.gov



| Date: | | | Current E | Elevator State ID # | | | | |
|--|---|--|-------------|---------------------|--|-------------|-----------------------------------|--|
| Address: | | | ı | | 1 | | | |
| No alteratiSubmit a spSubmit the | ions or installation sha parate worksheet for | o aid DOPL with the plan all begin until plans are a each conveyance. ackage to prevent delays | pproved and | | | ed on conve | vances: | |
| ☐ Arch ☐ Scop | nitectural drawings be of Work k to be performed | an Review docum or layout of the machi by others | | | | | | |
| | | | EXISTING | 6 INFORMATION | | | | |
| General Installation y | rear: | Alteration year(s): | | # Landings: | Front Open | nings: | Rear Openings: | |
| Rated load: | lbs | Rated spee | d: | fpm | MRL: | ☐ YES | □ NO | |
| □ F □ F □ F | uipment: assenger reight A reight B reight C1 reight C2 reight C3 | □ Dumbwaiter□ Material Lift□ Limited Use (LULA)□ Sidewalk□ Escalator | | | ☐ Vertical Platform ☐ Inclined Platform ☐ Stairway Chair ☐ Special Purpose | | | |
| | able ball and socket | ☐ Chain (Elec | | ☐ Chained Hy | ydraulic | ☐ Traction | ☐ Rack and pinion ☐ Winding drum | |
| Hoistway, Machine Room and Pit | | | | | | | | |
| Type of hoistway doors: Type of car doors: Number of ropes: Size of ro | | | | | | ropes: | | |
| Type of operation: Type of emergency communication in car: | | | | | | | | |
| | | | | | | | Hoistway vent: | |
| Type of hoistway construction: Type of machine room construction: | | | | | | | | |
| Sump pump: Oil/water separator: Buffer type: Elastromeric | | | | | Pit ladder: Buffer stroke: | | | |
| Guide rail type: ☐ Tee ☐ Formed ☐ Angle ☐ Omega | | | | | Guard rail sizes: | | | |

| EXISTING INFORMATION continued | | | | | | | | | |
|--|---------------|----------------------|--------------------------|---|------------------------|-----------------------------|-------------------------|-------------------|--|
| Safety Device | | | | | | | | | |
| Safety device type: | | Speed governor type: | | | | | | | |
| □ A □ B □ C □ Other: | | | | ☐ Centrigual ☐ Fly-ball ☐ Friction ☐ Other: | | | | | |
| Car safety switch: Slack rope switch: Counterweight safeties | | | | Compensating ropes: | | | Ascending | car overspeed and | |
| 1 ' 1 | | | ☐ Yes ☐ No | | ☐ Yes ☐ No | | unintended car movement | | |
| Size of governor rope: | | | Type of governor rope: | | | protection: | | | |
| | | | | | | ☐ Yes ☐ No | | | |
| Machino | | | | | | | | | |
| Machine Wachine type: Machine location: | | | | | | | | | |
| ☐ Hydraulic | | П | Winding drum | | | | | | |
| ☐ Single wrap | | | _ | | Basement | п | Pit | ☐ Top of hoistway | |
| ☐ Geared Trac | | | Gearless Traction | | Overhead | | Side | ☐ Remote | |
| Brake type: | Car weight: | | Counter weight: | | | Rope Construction: | | | |
| ☐ Disc ☐ Drum | lbs | | lbs | | | | | Χ | |
| Rope material: | <u> </u> | | | Type of rop | e fastenings: | | | | |
| ☐ Steel ☐ Othe | er: | | | | | dge clamp | | | |
| | | | | l. | | | | | |
| Fire Fighter's Service | e and Fire | Safety | | | | | | | |
| Fire Fighter's Service: | | | Sprinklers located in: | Smoke/Heat Detectors: | | | | | |
| ☐ None | | | ☐ Machine room | | | ☐ Machine room | | | |
| □ Phase I | | | ☐ Top of Hoistway/Runway | | | ☐ Hoistway/Runway | | | |
| ☐ Phase I & II | | | ☐ Pit | | | ☐ Elev lobbies | | | |
| Location of remote fire | recall switch | es: | Main evacuation level: | | | Alternate evacuation level: | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| Electrical | | • | | • | | | 1 | | |
| · · · · · · · · · · · · · · · · · · · | | more than 1 source: | Volts (main | olts (main): | | Phase: | | | |
| | | ☐ Yes | □ No | | | | | _ | |
| | | | Emergency lowering only: | | Emergency Stand-by Pov | | · · · | | |
| ☐ Machine room ☐ Pit ☐ Hoistway | | | ☐ Yes ☐ No | | ☐ Yes ☐ No | | | applicable): | |
| Block of Book 1.1 | | | | | | | | | |
| Photos Provided | | | | | | | | | |
| ☐ Machine Space ☐ Overhe | | ad Dit | | | | ☐ Hoistway | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | _ | | | | | | | |

* Is elevator part of the accessible route?

For this information you will need to contact the building owner or local building juridiction to determine if the elevator is used to exit ADA during an emergency.

** Fire rating of building:

Fire rating is determined by the building code. Normally, 1 story is none, 2-4 stories is 1 hour and above 4 stories is 2 hour. Check with the building owner or originally building plans.

| ALTERATION INFORMATION - Check all items that apply | | | | | | | | | |
|---|-----------------------|----------------------------------|-----|--------------------------------|------------|---------------------------------------|--|--|--|
| Electric (8.7.2) and Hydraulic (8.7.3) Elevators | | | | Hydraulic (8.7.3) Elevators | | | | | |
| 1. | 8.7.2.1/8.7.3.1 | Hoistway enclosures | 1. | | 8.7.3.17 | Change in type of service | | | |
| 2. | 8.7.2.2/8.7.3.2 | Pits | 2. | | 8.7.3.18 | Change in class loading | | | |
| 3. | 8.7.2.3/8.7.3.3 | Location and guarding of cwt | 3. | | 8.7.3.19 | Carrying pass, on freight elevators | | | |
| 4. | 8.7.2.4/8.7.3.4 | Vertical clearances | 4. | | 8.7.3.20 | Increase in rated load | | | |
| 5. | 8.7.2.5/8.7.3.5 | Horizontal clearances | 5. | | 8.7.3.21 | Increase in dead weight of car | | | |
| 6. | 8.7.2.6/8.7.3.6 | Protection of spaces below | 6. | | 8.7.3.23.1 | Hydraulic jack | | | |
| 7. | 8.7.2.7/8.7.3.7 | Machine rooms and spaces | 7. | | 8.7.3.23.2 | Plungers | | | |
| 8. | 8.7.2.8/8.7.3.8 | Electrical equipment and wiring | 8. | | 8.7.3.23.3 | Cylinders | | | |
| 9. | 8.7.2.9/8.7.3.9 | Machinery, beams, and supports | 9. | | 8.7.3.23.4 | Increase in working pressure | | | |
| 10. | 8.7.2.10/8.7.3.10 | Entrances and H/W doors | 10. | | 8.7.3.23.5 | Relocation of hydraulic jack | | | |
| 11. | 8.7.2.11/8.7.3.11 | Hoistway door locks and access | 11. | | 8.7.3.23.6 | Relocation of hydraulic machine | | | |
| 12. | 8.7.2.12/8.7.3.12 | Power operation of H/W doors | 12. | | 8.7.3.23.7 | Plunger gripper | | | |
| 13. | 8.7.2.13 | Door reopening device | 13. | | 8.7.3.24 | Valves, piping, and fittings | | | |
| 14. | 8.7.2.14/8.7.3.13 | Car enclosures/door and gates | 14. | | 8.7.3.27 | Car buffers and bumpers | | | |
| 15. | 8.7.2.15/8.7.3.14 | Cars, frames, and platforms | 15. | | 8.7.3.29 | Tanks | | | |
| 16. | 8.7.2.16 | Capacity, loading classification | 16. | | 8.7.3.30 | Terminal stopping devices | | | |
| 17. | 8.7.2.17.1/8.7.3.22.1 | Change in travel | 17. | | 8.7.3.31.3 | Anti-creep leveling device | | | |
| 18. | 8.7.2.17.2/8.7.3.22.2 | Increase in rated speed | 18. | | 8.7.3.31.9 | Auxiliary power lowering devices | | | |
| 19. | 8.7.2.18/8.7.3.15 | Car and counterweight safeties | | | | | | | |
| 20. | 8.7.2.19/8.7.3.16 | Governors and governor rope | | | | | | | |
| 21. | 8.7.2.20 | Ascending car overspeed | | Material lifts and dumbwaiters | | | | | |
| 22. | 8.7.2.20 | Unintended car movement | 1. | | 8.7.7.3.1 | General | | | |
| 23. | 8.7.2.21/8.7.3.25 | Suspension ropes, connections | 2. | | 8.7.7.3.2 | Removal of auto-transfer device | | | |
| 24. | 8.7.2.22/8.7.3.26 | Counterweights | 3. | | 8.7.7.3.3 | Converting to elevator classification | | | |
| 25. | 8.7.2.23 | Cars and counterweight buffers | 4. | | 8.7.7.3.4 | Converting to dmbwtr classification | | | |
| 26. | 8.7.2.24/8.7.3.28 | Guide rails and their supports | | | | | | | |
| 27. | 8.7.2.25 | Driving machines ans sheaves | | | | | | | |
| 28 | 8.7.2.26 | Terminal stopping devices | | | | | | | |
| 29. | 8.7.2.27.1/8.7.3.31.1 | Top-of-car operating devices | | | | | | | |
| 30. | 8.7.2.27.2/8.7.3.31.2 | Car leveling-truck zone devices | | | | | | | |
| 31. | 8.7.2.27.3/8.7.3.31.4 | Change in power supply | | | | | | | |
| 32. | 8.7.2.27.4/8.7.3.31.5 | Controllers | | | | | | | |
| 33. | 8.7.2.27.5/8.7.3.31.6 | Change in motion control | | | | | | | |
| 34. | 8.7.2.27.6/8.7.3.31.7 | Change in operation control | | | | | | | |
| 35. | 8.7.2.28/8.7.3.31.8 | Emergency operation, signaling | | | | | | | |