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www.delta-elevator.com
OFFICES IN KITCHENER, MISSISSAUGA, AND OWEN SOUND

MEMBER OF THE CANADIAN ELEVATOR CONTRACTORS ASSOCIATION

## Work Supplied and/or Installed by Others (Hydraulic Passenger Elevators):

- 1. A properly framed and enclosed legal hoistway, including adequate guards and protection of hoistway during the erection period.
- 2. Access to the machine room and machinery space as required by the governing code or authority.
- 3. Suitable machine room with legal access and ventilation, with concrete floor. Temperature in machine room to be maintained between 15 degrees C (60 degrees F) and 32 degrees C (90 degrees F).
- 4. Suitable light and convenience outlets in machine room with light switches located within 450 mm (18") of lock jamb side of machine room door.
- 5. A lockable fused disconnect switch or circuit breaker for each elevator per the Canadian Electric Code with feeder or branch wiring to controller(s) or starter.
- 6. A fused 120 Volts, A/C, 15 amp., single phase, power supply to each controller.
- 7. Venting of the hoistway as required by the governing code or authority.
- 8. Adequate supports for rail brackets, including spreader beams between multiple hoistway if required. Maximum bracket spacing as required by elevator contractor, but not to exceed 3050 mm (10').
- 9. Front entrance partition walls are not to be constructed until after door frame and sills are in place. If front walls are poured concrete bearing walls, rough openings are to be provided to accept entrance frame and filled in after frames are set.
- 10. Recesses, as required, to accommodate hall signal fixtures.
- 11. Dry pit reinforced to sustain normal vertical forces from rails and impact loads from buffers and cylinder head. Concrete cylinder head and buffer support not to be poured until cylinder is set in place.
- 12. Convenience outlet and light fixture in pit with switch located adjacent to the access door.
- 13. Where access to a pit over 1000 mm (39") in depth is by means of the lowest hoistway entrance, vertical iron ladder extending 1220 mm (4'-0") minimum above sill of access door.
- 14. Any cutting, patching, and painting of walls, floors, or partitions together with finish painting of entrance doors and frames.
- 15. Necessary electric power for light, tools, hoists, etc., during erection as well as electric current for starting, testing and adjusting the elevator.
- 16. A hoisting beam suitable for lifting a fully loaded elevator car.
- 17. Suitable means of access to and egress from location of cylinder well for truck mounted hole drilling rig.
- 18. Backfill around pit.
- 19. Provide sand and backfill cylinder.
- 20. Install inserts as provided by DELTA Elevator.