

Conseil national de recherches Canada

Administrative Services and Property Management Branch

Direction des services administratifs et gestion de l'immobilier

NRC · CNRC

Addendum / Addenda 2

Project Description / Description de projet			
M-20 Passenger Elevator Modernization			
Solicitation No./ No de sollicitation	Project No./N ⁰ de	projet	W.O. No./N ^O d'ordre de travail
14-22022	3957		9100030291
Departmental Representative / représentant ministériel			Date
Charles Cossette			June 16, 2014
Notice: This addendum shall form part of the tender documents and all conditions shall apply and be read in conjunction with the original plans and specifications.		Nota: Cet addenda fait partie intégrale des dossiers d'appel d'offres; toutes les conditions énoncées doivent être lues et appliquées en conjonction avec les plans et les devis originaux.	

Replace previous 2.48 - Car Cab Interior with the following:

The following changes in the Specifications are effective immediately. This Addendum will form part of the contract documents.

Replace Previous 2.48- Car Cab Interior with the following: (For clarity changes in bold)

2.48 Car Cab Interior

1. Ceiling

- .1 Remove existing light fixture and wiring. Patch any redundant holes in the ceiling. Paint ceiling with white gloss paint.
- .2 Provide six (6) new removable **SLIM LINE** pan type dropped ceiling panels constructed of .95mm stainless steel #4 satin finish set in heavy duty extruded aluminum frames. Mount ceiling panels **as close as possible** to the existing ceiling.
- .3 Provide in the stainless steel pans, four (4) new 9 watt LED DISC type light fixtures.
- .4 Arrange panels to provide access to the emergency exit on the car top.

.5 Clad the ceiling cove area under the dropped ceiling with **Avesta** stainless steel **Deco 1** pattern.

2. Front Return Panels and Door Jambs

.1 Reclad the front return panels and car door jambs with **Avesta stainless** steel **Deco 1 pattern.**

3. Rear and Side Walls

- .1 Remove the existing square decorative vent fixtures in rear and side walls.

 Return vent fixtures to Owner for future use.
- .2 Provide on each side and rear wall from the base plate to within 50 mm of the underside of the ceiling, **HORIZONTAL** applied panels clad with Avesta stainless steel Deco 1 pattern. Provide four(4) panels on ALL walls. Provide 3mm stainless steel corner edge on panels.
- .3 Panels to be constructed of 11mm FRPB.
- .4 Provide corner reveals of approximately 50mm between panels and corners. Clad reveal strips in 20 ga. stainless steel #4 satin finish.
- .5 Provide 3mm aluminium panel interlock between panels.

4. Car Doors

- .1 Retain existing car doors. Provide two (2) **new** lower guides on each door panel.
- .2 Reclad car doors with Avesta stainless steel Deco 1 pattern.
- .3 Provide a new clutch on car door.
- .4 Adjust car doors for quiet and smooth operation.
- .5 Provide new rubber nosing on the leading edge of each car door.
- .6 Adjust clearance between door and frame to be no more than 9mm.

5. Handrails

- .1 Provide a 150mm handrail mounting panel clad with #4 stainless steel complete with phenolic backer.
- .2 Provide handrails at 900 mm above floor, on all non-accessible walls with ends returned close to panels. Design handrails to be removable from inside the car. Space handrails 35mm to 45mm from wall.
- .3 Handrails to be constructed of **tubular** stainless steel, and returned to the wall at each end.

6. Car Ventilation

- .1 Provide car ventilation by a two speed fan in the cab ceiling.
- .2 Limit total fan noise to 55 dBA as read from 0.9 m above floor with fan on high speed.
- .3 Mount the fan unit on top of car and effectively sound isolate system from car to prevent transmission of vibration to car structure.
- .4 Include two speed operation of ventilation system: approximately 330 dm3/sec on high speed and 165 dm3/sec on low speed.

7. Car Sill

.1 Provide new Nickel Silver car sill with anti-slip surface.

8. Base Plates

- .1 Provide new base plates constructed of FRPB clad in #4 stainless steel.
- .2 Design base plates so that the face of the kick plate protrudes flush with the wall panels.

9. Flooring

- .1 Remove the existing flooring. Install new sub floor to suit sill height. Install new Amtico rubber flooring -colour MLS 133 Polished Pewter Slate finish.
- .2 Permanently cover existing hole in floor for the crank off safety.

10. Pads and Hooks

.1 Provide pad hooks in the cab and one complete set of fire resistant pads.