

Lighthouse Restoration Phase 2 Machias Seal Island R.080316.001	Temporary Barriers and Enclosures	SECTION 01 56 00 PAGE 1 July 2017
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PART 1 GENERAL

1.01 RELATED REQUIREMENTS

- .1 Section 01 73 00 - Execution
- .2 Section 01 74 21 - Construction Demolition Waste Management and Disposal

1.02 INSTALLATION AND REMOVAL

- .1 Provide temporary controls in order to execute Work expeditiously.
- .2 Remove from site all such work after use.

1.03 HOARDING

- .1 Erect temporary site enclosure using new 1.8 m high by 2.3 m wide galvanized metal construction fence panels with 32 mm posts at each end and 10 gauge chain link mesh infill panels around the entire perimeter of the construction site to define construction zone on the island.
- .2 Secure temporary fence bases with sandbags to prevent over turn in high winds.
- .3 Provide one lockable truck gate. Maintain fence in good repair.
- .4 Provide barriers around trees and plants designated to remain. Protect from damage by equipment and construction procedures.

1.04 GUARD RAILS AND BARRICADES

- .1 Provide secure, rigid guard rails and barricades around, open shafts, open stair wells, open edges of floors and roofs.
- .2 Provide as required by governing authorities.

1.05 WEATHER ENCLOSURES

- .1 Provide weather tight closures to unfinished door and window openings, tops of shafts and other openings in floors and roofs.

.2 Close off floor areas where walls are not finished; seal off other openings; enclose building interior work for temporary heat.

.3 Design enclosures to withstand wind pressure.

1.06 DUST TIGHT SCREENS

.1 Provide dust tight screens or insulated partitions to localize dust generating activities, and for protection of workers, finished areas of Work, natural environment and public.

.2 Maintain and relocate protection until such work is complete.

1.07 ACCESS TO SITE

.1 Provide and maintain access roads, sidewalk crossings, ramps and construction runways as may be required for access to Work and Departmental Representative Inspections.

1.08 FIRE ROUTES

.1 Maintain access to property including overhead clearances for use by emergency response vehicles.

1.09 PROTECTION FOR OFF-SITE AND PUBLIC PROPERTY

.1 Protect surrounding private and public property from damage during performance of Work.

.2 Be responsible for damage incurred.

1.10 PROTECTION OF BUILDING FINISHES

.1 Provide protection for finished and partially finished building finishes and equipment during performance of Work.

.2 Provide necessary screens, covers, and hoardings.

.3 Confirm with Departmental Representative locations and installation schedule 5 days prior to installation.

.4 Be responsible for damage incurred due to lack of or improper protection.

1.11 WASTE MANAGEMENT AND DISPOSAL

.1 Separate waste materials for reuse and recycling in accordance with Section 01 74 21 - Construction Demolition Waste Management and Disposal.

PART 2 PRODUCTS

2.01 NOT USED

.1 Not used.

PART 3 EXECUTION

3.01 NOT USED

.1 Not used.

END OF SECTION