

PART E
SPECIFICATIONS

PART E - SPECIFICATIONS

GENERAL

E1. APPLICABLE DRAWINGS

E1.1 The following Drawings are applicable to the Work:

<u>Drawing No.</u>	<u>Information Drawings</u>
NEP-56	Contract A – Grit Removal Building Superstructure Plans and Elevations As Built
NEP-57	Contract A – Grit Removal Building Superstructure Floor Plans, Sections and Details As Built
NEP-58	Contract A – Grit Removal Building Superstructure West End Floor Plans and Details As Built
NEP 1555	North End Water Pollution Control Centre Pre-Treatment Building - Architectural Wall Sections As Built
NEP 1556	North End Water Pollution Control Centre Pre-Treatment Building - Architectural Wall Sections and Details As Built
NEP 1559	North End Water Pollution Control Centre Pre-Treatment Building - Structural Main Floor, & Roof Framing Plans, Sections and Details As Built

<u>Drawing No.</u>	<u>Drawing</u>
NEP-0056A	North End Water Pollution Control Centre Grit Removal Building Re-Roofing Skylight Detail

E2. SHOP DRAWINGS

- E2.1 Submit to the Contract Administrator Shop Drawings within seven Calendar Days of a request from the Contract Administrator and in orderly sequence so as to not cause delay in Work.
- E2.2 Shop Drawings shall indicate materials, methods of construction and attachment or anchorage, erection diagrams, connections, explanatory notes and other information necessary for completion of Work. Where articles or equipment attach or connect to other articles or equipment, indicate that such items have been coordinated, regardless of Section under which adjacent items will be supplied and installed. Indicate cross references to design drawings and specifications.
- E2.3 Make changes in shop drawings as Contract Administrator requires, consistent with Contract Documents. When resubmitting, notify Contractor Administrator in writing of any revisions other than those requested.
- E2.4 Shop Drawings not stamped, signed, dated and identified as to specific project will be returned without being examined and shall be considered rejected.
- E2.5 Contractor's responsibility for errors and omissions in submission is not relieved by Contract Administrators review of shop drawings.
- E2.6 Contractor's responsibility for deviations in shop drawings from requirements are not relieved by Contract Administrator review.
- E2.7 Submit 3 prints of Shop Drawings.

- E2.8 Supplement standard information to provide details applicable to project.
- E2.9 Keep a reviewed copy of each Shop Drawing on site.
- E2.10 If upon review by the Contract Administrator, no errors or omissions are discovered or if only minor corrections are made, copies will be returned and fabrication and installation of Work may proceed. If shop drawings are rejected, noted copy will be returned and resubmission of corrected shop drawings, through same procedures indicated above, must be performed before fabrication and installation of Work may proceed.
- E2.11 The review of shop drawings by the Contract Administrator is for sole purpose of ascertaining conformance with general concept. This review shall not mean that the Contract Administrator approves detail design inherent in shop drawings, responsibility for which shall remain with Contractor submitting same, and such review shall not relieve Contractor of responsibility for errors or omissions in shop drawings or of responsibility for meeting all requirements of construction and Contract Documents. Without restricting generality of foregoing, Contractor is responsible for dimensions to be confirmed and correlated at job site, for information that pertains solely to fabrication processes or to techniques of construction and installation and for co-ordination of Work of all sub-trades.
- E2.12 Shop Drawings will be required for roof drains, metal flashing and skylight replacement.

E3. APPLICABLE NATIONAL MASTER SPECIFICATIONS (NMS)

- E3.1 The following Specifications are applicable to the Work:
- Section 07550 – Modified Bituminous Roofing
 - Section 07620 – Sheet Metal Flashing and Trim
 - Section 15401 – Plumbing Specialties and Accessories