

PSEG LONG ISLAND LLC
On Behalf of and as Agent for
the LONG ISLAND POWER AUTHORITY f/k/a LONG ISLAND
LIGHTING COMPANY d/b/a LONG ISLAND POWER AUTHORITY

Commercial Avenue Equipment Project
Case 25-T-0243

Terminal
Environmental Management and Construction Plan

APPENDIX J
Quality Control Plan

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1 QUALITY CONTROL PLAN

1.1 Introduction

This Quality Control Plan (QC Plan) was developed to support activities associated with the construction of the Commercial Avenue Terminal (Terminal), for the Commercial Avenue Equipment Project (Project). The QC Plan describes the process for verifying that materials and components purchased for the Project conform to the specifications for materials and components described within the Environmental Management and Construction Plan (EM&CP).

1.2 Quality Control Personnel

A Quality Control Manager will be assisted by other qualified Quality Control personnel and will be responsible for conducting quality control audits.

1.3 Quality Control Audit Reporting

Regularly-scheduled Quality Control Audits will be generally performed on all Project materials and components during construction. The audits will confirm that the materials and components purchased for the Project conform to the specifications described in the EM&CP.

Upon receipt and prior to installation, the Quality Control Manager will review Project equipment and components. The Quality Control Manager will verify that the correct equipment and components have been received and examine them for any manufacturing or transportation issues. Non-conforming equipment or components (e.g., improper cable type) will be logged and reported per the Quality Control Process below.

Quality Control Process

1. Within 10 business days of completion of each Quality Control Audit, or less than 10 days if included within the monthly overall Project New York State Department of Public Service (NYSDPS) report, the Certificate Holder will provide the NYSDPS Staff a report, which will include a description of the audit results, identifying any non-conformances with specifications described within the EM&CP.
2. If the Quality Control Audit confirms that any component purchased by the Project does not conform to the specifications for cables, conduits, or other equipment or components described within the EM&CP, the Certificate Holder shall:
 - a. Provide written notification of the discovery of non-conformance to the Secretary within 72 hours;
 - b. Describe the steps the Certificate Holder will take to resolve the non-conformance, including
 - i. Whether components need to be removed and returned to the manufacturer
And a detailed estimate of costs and possible delays to construction resulting from the non-conformance.

A separate report specific to any concrete applications will be completed for review by NYSDPS Staff.

Audits and any non-conformance reports will be documented in a standardized format and included within the overall monthly report to NYSDPS Staff.