



# LAGUARDIA AIRPORT

Queens, New York

Airport Summary Brief

BNP Associates, Inc. has been designing baggage handling systems for LaGuardia Airport and the tenant airlines since the 1980's. Some of our major projects include:

#### **AIRFIELD RECONFIGURATION PROGRAM**

In 2024, Delta Air Lines will be operating from entirely new facilities at LaGuardia Airport in New York. Over the last 10 or so years the existing C and D terminals have been demolished and replaced with new state-of-the-art facilities. BNP was retained by Delta to design and oversee the construction of all the baggage handling systems associated within this massive project. In addition to typical sortation and makeup systems, BNP was also responsible for the design of the EDS systems and necessary coordination with the governing authorities. BNP was responsible for all Port Authority submittals.

#### TERMINAL B OPERATIONAL READINESS TESTING SUPPORT FOR PANYNI

BNP was retained by the Port of New York and New Jersey to supervise and report on the baggage handling system testing that was conducted for the new Terminal B. The Port Authority retained BNP because it wanted to ensure that its funds were being spent as intended. BNP and the Port Authority have worked together on baggage handling system projects since the early 1980's.

## **JET BLUE AIRLINES MARINE TERMINAL**

JetBlue Airways hired BNP to design and oversee the construction of the baggage handling systems that were required to support the new operation of JetBlue Airways at LaGuardia Airport. BNP worked closely with PANYNJ, the TSA, and the baggage handling system contractor to construct and commission the system within an extremely limited timeframe. Although submitted on schedule, JetBlue ultimately abandoned the design due to non-BHS related construction costs.

## **NEW TERMINAL C BAGGAGE HANDLING SYSTEM**

BNP was the original designer of the new Terminal C baggage handling system when that facility was constructed in 1984.



ASSOCIATES, INC.

#### **BNP PROJECT TEAM**

Steve LaPorta, Principal Michelle Brown-Daly, Project Director Maurice Mancini, Project Manager

# TOTAL CONSTRUCTION AMOUNT

USD \$300+ Million

#### **REFERENCE**

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# **SCOPE OF SERVICES**

Analysis Study
Conceptual Design
Design Development
Ergonomic Improvements
Bid Documentation
Construction Administration
Testing & Commissioning