



RESOLUTION NO. 15-16

**Authorizing Award of Sole Source Contract to Siemens Industry, Inc.
for the Maintenance of the Energy Management Control Systems at Both Airports
and the Comprehensive Ventilation Integrated Control Systems
at Washington Dulles International**

WHEREAS, Both Airports utilize computer-based programs specifically designed by Siemens Industry, Inc. (Siemens), to collect and analyze operational data to efficiently manage energy consumption and to monitor the air ventilation in tunnels and other locations, as well as fire suppression equipment;

WHEREAS, The Energy Management Control Systems (EMCS) is a proprietary designed computer program controlled by Siemens that controls, operates and monitors the two Airports' heating, ventilation and air conditioning systems;

WHEREAS, The Comprehensive Ventilation Integrated Control Systems (CVICS) at Dulles International is an integrated system controlled by Siemens that manages the ventilation and smoke evacuation in the AeroTrain tunnels and stations, as well as fire suppression systems in the AeroTrain's glass tubes;

WHEREAS, Siemens is the only company authorized to maintain and service the software, hardware and equipment contained within the EMCS and CVICS;

WHEREAS, The maintenance and servicing of both the EMCS and CVICS by Siemens is critical to the Airports Authority's ability to comply with the life-safety and other parts of the National Fire Protection Association Code and its continued safe operation of the AeroTrain;

WHEREAS, Notice of this potential sole source contract award has been published on the Airports Authority's website, and no party has expressed an interest in performing the contract work; and

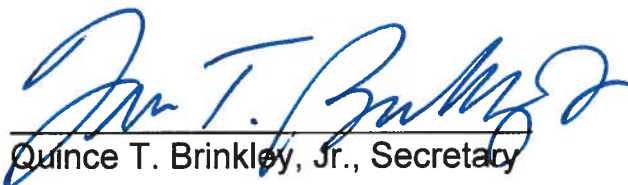
WHEREAS, The Business Administration Committee has reviewed the proposed contract, as presented by staff, and recommended that the Board of Directors approve the award of a sole source contract to Siemens; now, therefore, be it

RESOLVED, That the President and Chief Executive Officer is authorized and directed to award a sole source contract for a three-year base period with two one-year option periods to Siemens at a cost not to exceed \$2.2 million for the maintenance of the EMCS at both Airports and the CVICS at Dulles International, consistent with the terms presented to the Business Administration Committee at its May 20, 2015, meeting.

RECORDED VOTE:

Members Present	<u>13</u>
Members in Favor	<u>13</u>
Members Against	<u>0</u>
Members Abstaining	<u>0</u>

Adopted June 17, 2015


Quince T. Brinkley, Jr., Secretary