

**FIRST AMENDMENT TO THE**  
**PURCHASE AGREEMENT**  
**EXHIBIT B**

Change Notice

[To Be Attached]



## PROJECT CHANGE NOTICE

|  |                               |                     |
|--|-------------------------------|---------------------|
| <b>To:</b><br>Lexington-Fayette Urban County Airport Corporation<br>Blue Grass Airport<br>4000 Terminal Drive, Suite 206<br>Lexington, KY 40510<br><br><b>ATTN: Scott Lanter,</b><br><b>Director of Public Safety &amp; Operations</b> | <b>CR Date:</b>               | June 13, 2012       |
|  | <b>Cassidian CR #</b>         | 007                 |
|  | <b>Project Name:</b>          | Lexington           |
|  | <b>Purchase Order #:</b>      | Agreement R264-2012 |
|  | <b>Cassidian Originator:</b>  | Peter Ungar         |
|  | <b>Cassidian Project Mgr:</b> | Greg Senter         |

### DESCRIPTION OF CHANGE

Provide additional VP Gate for Blue Grass Airport.

### NEED & NECESSITY

To improve the survivability of the Blue Grass Airport Dispatch Center in the event the connection to the COR<sup>P25</sup> system is lost.

The originally proposed configuration was for the Blue Grass Airport Dispatch Console to operate off the VPGates being deployed at the LFUCG PD HQ. During the TEM's (Technical Exchange Meetings) discussions about failures modes, it was discussed that in the event the Fiber Connection to the Blue Grass Airport Multicast Site / Dispatch Center failing for whatever reason, the connection to the VPGate at LFUCG PD HQ would be lost negatively impacting the operations of the Blue Grass Airport Dispatch Center, particularly with the Blue Grass Airport Dispatch Console using the Blue Grass Airport Multicast Site Channels. It was discussed that implementing a VPGate locally at the Blue Grass Airport Dispatch Center, on the same computer housing / supporting the Avtec Scout Console Application would improve the survivability of the Blue Grass Airport Dispatch Center.

### IMPACTS

#### Technical Impact to Specifications, Performance or Operational Requirements:

In the event of the Fiber Connection Failure, for whatever reason, the Blue Grass Airport Dispatch Operations would continue as normal, in that Blue Grass Airport Dispatch Operations would use the Local (Blue Grass Airport) VPGate instead of the LFUCG PH HQ VPGates. If the Blue Grass Airport Dispatcher needed to contact LFUCG PD, they would use the CSR (Control Station Radio) associated with that Console Position.

The overall Technical Impact of the additional Blue Grass Airport VPGate is an improvement of the reliability and survivability of the LFUCG / Blue Grass Airport COR<sup>P25</sup> System.



**Impact on Project Schedule and Potential Mitigation Steps:**

No schedule impact.

**Impact on Project Cost and Potential Mitigation Steps:**

\$28,231 cost impact to Blue Grass Airport as reflected in the attached quotation, LEX-PRO-ESQ-00004-01-01.

Payment to be divided among the two remaining Airport milestone payments pursuant to Section 2 of the Purchase Agreement R264-2012 made on May 17, 2012 between LFUCG, Airport, and Cassidian Communications.

**Customer Acceptance Signature Approvals:**

Authorized by: 

Printed name: Eric Frankel

Date: 9-28-12