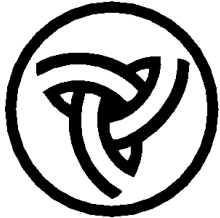


# TRANSPORTATION BULLETIN



Illinois Department of Transportation

## ADDENDUM NO. 1

Dated: June 9, 2011

For: Transportation Bulletin  
Volume 14 No. 19r

Dated: May 13, 2011, Revised: June 7, 2011

Letting Date: June 17, 2011

### Item No. 9A – Upgrade Perimeter Fence – Phase 4

Central Illinois Regional Airport (BMI)

Bloomington, McLean County, Illinois

IL Project No.: BMI-4098

AIP Project No.: 3-17-0006-XX

Contract No.: BLO67

### REASON FOR ADDENDUM:

Revisions to Fence Specification Item AR162 and Details, Additional Information, Profile and Cross Sections for Re-grade of the Drainage Swale, and an Updated Schedule of Prices.

### TO ALL PLAN HOLDERS:

**REVISE CONSTRUCTION PLANS** (See the attached revised Plan Sheets)

**Plan Sheet 24 of 38:**

**REPLACE:** the original Plan Sheet 24 of 38, dated 4/22/2011, with Revised Plan Sheet 24 of 38, with Revision 1 in Cantilever Slide Gate Critical Dimension Chart, which revised “Gate #10” to read “**Gate #10 & Alt. #3**”.

**Plan Sheet 26 of 38:**

**REPLACE:** the original Plan Sheet 26 of 38, dated 4/22/2011, with Revised Plan Sheet 26 of 38, with Revision 1 which revised Note #5 to read: WIRE SHALL BE #16 XHHW SINGLE CONDUCTOR STRANDED WIRE.

**Plan Sheet 28 of 38:**

**REPLACE:** the original Plan Sheet 28 of 38, dated 4/22/2011, with Revised Plan Sheet 28 of 38, with Revision 1 in Access Control Antenna Note 1, which revises Kim Pole Model # to read: **PRA16-5188/FM/LG-P**, and also revises the Terminal Building Access Control Block Diagram "Gate 11" to read: "**Gate 10**".

**Plan Sheet 34 of 38:**

**REPLACE:** the original Plan Sheet 34 of 38, dated 4/22/2011, with Revised Plan Sheet 34 of 38, with Revision 1 in Note 11, which revises Kim Pole Model # to read: **PRA16-5188/FM/LG-P**.

**Plan Sheet 35 of 38:**

**REPLACE:** the original Plan Sheet 35 of 38, dated 4/22/2011, with Revised Plan Sheet 35 of 38, with Revision 1 in Note 15, which revises Kim Pole Model # to read: **PRA16-5188/FM/LG-P**.

**Plan Sheet 37 of 38:**

**REPLACE:** the original Plan Sheet 37 of 38, dated 4/22/2011, with Revised Plan Sheet 37 of 38, with Revision 1, which revises all references reading "Gate #11" to read "**Gate #10**", and revises the boxed note reading "SEE ELECTRIC GATE DETAILS FOR NOTES" to read: "**SEE ELECTRIC GATE DETAILS 5 FOR NOTES**".

**Plan Sheet 38 of 38:**

**REPLACE:** the original Plan Sheet 38 of 38, dated 4/22/2011, with Revised Plan Sheet 38 of 38, with Revision 1, which corrected **typo (omission) and leader to new RCP End Section**.

**ADD: New Plan Sheets 39-41:**

Additional grading information, profile and cross sections, for re-grade of swale.

**REVISE SPECIAL PROVISIONS** (See attached revised Special Provision Pages)

NOTICE TO BIDDERS – SECTION III

**ITEM 162 - CHAIN LINK FENCES**

**REPLACE:** The original Special Provisions Pages 25 through 31 with the revised Special Provisions Pages 25 through 31. The following revisions are incorporated into the revised Special Provisions pages:

**REVISE:** All references in ITEM 162 reading “Gate #11” to read “**Gate #10**”.

**Article 162-1.2**

**ADD:** The following paragraph on p. 26 at the end of this section:

**New Growmark Electric Cantilever Slide Gate (Alt #3):**

- Furnish and install new 24’ x 10’ cantilever slide gate, posts, foundations, etc.
- Furnish and install new electric gate operator, 1HP, 120V, foundation, detector loops, etc.
- Furnish and install new conduit and 120V power wiring to load center installed as part of Gate #10 work.
- Furnish and install Access Control equipment, including card readers, wireless reader interfaces, antennas and hardware, etc. Wireless reader interfaces shall be installed in NEMA 4X enclosure installed as part of Gate #10 work; resize enclosure as needed to house equipment. Antennas shall be installed on antenna pole installed as part of Gate #10 work.
- Furnish miscellaneous material, equipment and labor as needed for a complete and accepted gate installation.

**Additions and modifications to existing Access Control equipment at Terminal Building for New Alt #3 Gate:**

Furnish and install new antennas, Panel Interface Modules (PIM), Match Reader Interface modules (MRIA), cable, conduit and wiring, hardware, etc.

**Article 162-2.3(C)(1) Slide Gates – Motorized Gate Operators**

**REVISE:** Paragraph B, 2nd sentence, on p.26 to read:

At Route 9 Gate (#2) and Growmark **Gates (#10 & Alt #3)**, gate operator shall include an operator concrete foundation.

## ACCESS CONTROL SYSTEM IMPROVEMENTS

**REVISE:** Paragraph C, 2<sup>nd</sup> sentence, on p.28 to read:

Two wireless card reader interface units shall be supplied per new electric cantilever slide gates (Gate #2, **Gate #10 & Alt. #3 Gate**), one for the incoming (landside) card reader and one for the outgoing (airside) card reader.

**REVISE:** Paragraph D, on p.28 to read:

Antenna, antenna cable and lightning protection at **three** new electric cantilever slide gates (Gate #2, **Gate #10 & Alt. #3 Gate**) shall be supplied by Access Control Supplier for installation by the Electrical Contractor.

**REVISE:** Paragraph E, on p.28 to read:

**Antenna Pole shall be Kim Lighting (no alternate) Model PRA16-5188/FM/LG-P, 16' tall, round, straight aluminum. No vibration damper will be required. Foundation shall be as detailed on the plans. Antenna pole and foundation shall be installed by Electrical Contractor, location shall be as directed by Access Control Supplier.**

## AREA LIGHT AND POLE

**ADD:**

**Pole shall include vibration damper.**

**REVISE PROPOSAL** (See the attached revised Schedule of Prices Pages)

Notice to Bidders, Specifications, Proposal, Contract and Contract Bond (SECTION I)

**REPLACE:** The Schedule of Prices, pages 1 through 6, and a run date of 4/27/11, which is inserted between pages 5 & 6 of the Proposal, with the attached **revised** Schedule of Prices, pages 1 through 6, which has a run date of 6/9/11.