



Illinois Department of Transportation

Division of Aeronautics

1 Langhorne Bond Drive / Capital Airport / Springfield, Illinois / 62707-8415

June 10, 2015

SUBJECT: Rantoul National Aviation Center
Rantoul, Illinois
Champaign County
Illinois Project Number: TIP-4333
Contract No. RA015
Item No. 13A, June 12, 2015
Addendum B

NOTICE TO PROSPECTIVE BIDDERS

Attached is an addendum to the plans or proposal. This addendum involves revised and/or added material.

Reason for Addendum: In response to Contractor's questions, and for added clarification to the drawings and specifications, ITEM 401 BITUMINOUS SURFACE COURSE and drawing C1.03 RAMP REHABILITATION PLAN – BID ALTERNATE 1 are being replaced with the versions on the following pages.

To All Plan Holders:

Revisions to the Construction Plan Sheets: Replace drawing C1.03 RAMP REHABILITATION PLAN – BID ALTERNATE 1 with the attached **Revised**, drawing C1.03 RAMP REHABILITATION PLAN – BID ALTERNATE 1.

Revisions to Special Provisions:

REPLACE ITEM 401 BITUMINOUS SURFACE COURSE with the attached **Revised**, ITEM 401 BITUMINOUS SURFACE COURSE starting on Page 26 of the Special Provisions.

Prime contractors must utilize the enclosed material when preparing their bid and must include any Schedule of Prices changes in their bidding proposal.

Bidders using computer-generated bids are cautioned to reflect any and all Schedule of Prices changes, if involved, into their computer programs.

Questions about this addendum may be directed to Brian Quinlan, P.E. of Burns & McDonnell at (630) 724-3215 or bquinlan@burnsmcd.com.

ITEM 401 BITUMINOUS SURFACE COURSE

DESCRIPTION

401-1.1

ADD: This item shall consist of placing bituminous surface course (Method 1) for the proposed pavement structure associated with the ramp rehabilitation overlay and pavement removal and replacement.

COMPOSITION

401-3.2

ADD at the end of the third paragraph:

Marshall Design Criteria for Aircraft under 60,000 lbs. shall apply.

CONSTRUCTION METHODS

401-4.12

ADD after the first paragraph: If transverse construction joints are necessary at a location other than the proposed edge of pavement due to issues with material delivery, end of work day, etc., the pavement shall be sawcut and covered with tack coat to provide a smooth, vertical, straight joint from where paving shall resume. The contractor shall perform this work at no additional cost to the contract.

BASIS OF PAYMENT

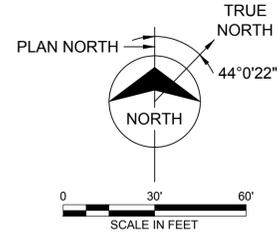
401-6.1

ADD: Payment will be made under:

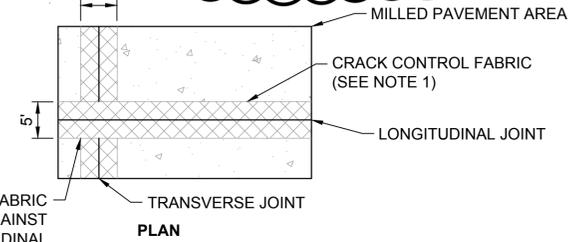
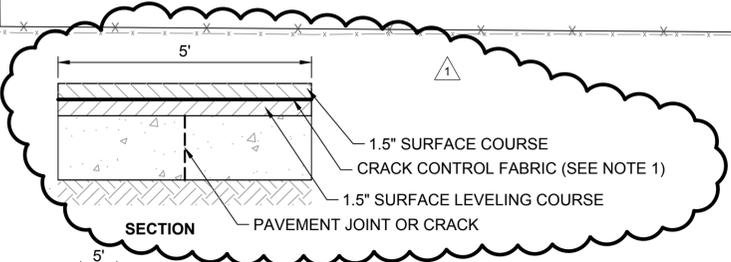
Item AR401610 – Bituminous Surface Course – per ton.

Item AR401620 – Bituminous Surface Course, Leveling – per ton.

no.	date	by	ckd	description
0	05/08/15	JY	BJQ	ISSUED FOR BID
1	06/10/15	AFB	BJQ	ADDENDUM B



AIR MUSEUM
STATIC DISPLAY



CRACK CONTROL FABRIC INSTALLATION DETAIL
NOT TO SCALE

NOTES:
1. CRACK CONTROL FABRIC SHALL BE PLACED OVER THE SURFACE LEVELING COURSE AND CENTERED ON LONGITUDINAL AND TRANSVERSE JOINTS/CRACKS. FABRIC OVER TRANSVERSE JOINTS/CRACKS IN PCC MUST BUTT UP TO, BUT NOT OVERLAP THE FABRIC PLACED OVER LONGITUDINAL JOINTS.

N: 1321013.98
E: 1035389.64

N: 1321137.80
E: 1035263.16

LIMITS OF PAVEMENT REMOVAL AND REPLACEMENT. NO FABRIC TO BE INSTALLED IN THIS AREA.

TRANSVERSE JOINT LOCATIONS ARE APPROXIMATE AND MUST BE FIELD VERIFIED BY CONTRACTOR

BID ALTERNATE NOTES:
1. IF BID ALTERNATE 1 IS AWARDED, CRACK CONTROL FABRIC SHALL BE PLACED ON LONGITUDINAL AND TRANSVERSE JOINTS WITHIN THE LIMITS SHOWN.
2. PAYMENT WILL BE MADE FOR WORK SHOWN ON THIS DRAWING UNDER ITEM AS201670.

- LEGEND:**
- LONGITUDINAL JOINTS
 - - - TRANSVERSE JOINTS



Scale For Microfining
Millimeters
Inches

TAXIWAY E
0+00
1+00
2+00
3+00
4+00
5+00

TAXILANE 1



date	12/12/2014	detailed	A. BUDNIK
designed	J. YAHYA	checked	B. QUINLAN



RAMP REHABILITATION	
RAMP REHABILITATION PLAN - BID ALTERNATE 1	
project	contract
81158	RA015
drawing	rev.
C1.03	0
sheet 9 of 17 sheets	file 81158_C1.03_RAMP REHAB_ALT 1.DWG