

ADDENDUM NO. 1

GMIA – CESSNA SERVICE CENTER APRON RECONSTRUCTION

PROJECT NO. A162-10007

OFFICIAL NOTICE NO. 6892

GENERAL MITCHELL INTERNATIONAL AIRPORT
Milwaukee County, Wisconsin

Prepared By: MILWAUKEE COUNTY DEPARTMENT OF ADMINISTRATION
ARCHITECTURE, ENGINEERING, AND ENVIRONMENTAL SERVICES
AIRPORT ENGINEERING UNIT
5300 SOUTH HOWELL AVENUE
MILWAUKEE, WI 53207
Telephone 414-747-5230

DATE OF ADDENDUM: February 28, 2014

BIDS CLOSE: 2:00 P.M., March 5, 2014

TO ALL BIDDERS:

Each bidder shall read this Addendum in its entirety to determine to what extent his proposal and the contract conditions will be affected. This Addendum to the Contract Documents is issued to modify, explain, or correct the original documents and is hereby made part of the Contract Documents.

RECEIPT - Sign the following receipt and attach to submitted Proposal Form.

Receipt of Addendum No. 1, consisting of five (5) pages, for **GMIA – CESSNA SERVICE CENTER APRON RECONSTRUCTION**, Official Notice No. 6892, at General Mitchell International Airport, Milwaukee, Wisconsin, dated , is acknowledged.

Date _____ Firm _____

Per _____ Address _____

PART 1 – BIDDER'S QUESTIONS AND CLARIFICATIONS

1. Section 501-2.1(a) of specification P-501 requires tests for alkali silica reactivity (ASR) per ASTM C 1260 and ASTM C 1567. Concern was raised that due to the required time period of these tests, the proposed schedule may not be long enough of account for the time required for this testing.

Answer: The ASR testing in P-501 is an FAA requirement, and cannot be waived. The engineer will accept ASR test results that were previously done in accordance with ASTM C 1260, and ASTM C 1567, provided the test results are from aggregate samples that are representative of those to be supplied for use in the concrete mix for this project. If such previous results are unavailable, the successful bidder shall commence such testing as soon as possible after contract award to expedite the process. If ASR test results are not yet available at the first scheduled pour date, such pour shall either be postponed until such results are available and accepted, or commence at the discretion of the engineer. If the pour is postponed, additional contract time will be added at no additional cost to the owner.

2. Question was raised as to whether slip-form paving is the only acceptable construction method.

Answer: Section 501-4.8 of specification P-501 allows either slip-form or side-form paving.

3. Question was raised as to whether minor work would be permitted during the day, particularly green sawing.

Answer: Any operation that produces excessive traffic and dust (such as sawing for joint sealing, dowel bar drilling, hauling) shall be done between 7:00 PM and 7:00 AM. In the case of green sawing, it may be permitted during the day on a case-by-case basis. The concern is excessive dust becoming airborne and getting into the service center hangar and aircraft. In the case of green sawing, if it can be accomplished in such a way as to mitigate the dust (both airborne and tracked onto active pavement), the engineer may allow it.

4. Question raised as to whether weekend work is acceptable.

Answer: Similar to question 3 above, any heavy construction operation producing large amounts of dust, or having extensive hauling operations requiring the security checkpoint to be staffed, such operation shall only be permitted between 7:00 PM and 7:00 AM.

5. Question was raised whether the dowel bars are painted.

Answer: Yes.

6. Question was raised as to the location of the isolation joints.

Answer: Any location where the new concrete pavement abuts existing concrete requires an isolation joint.

7. Question was raised concerning the 20" C-C spacing of the dowels shown on the details plan sheet.

Answer: The spacing is erroneous. The C-C spacing of the 1" diameter dowels is **12 inches** (see attached revised detail).

8. No detail shown for the low-profile barricades.

Answer: See attached detail for low-profile barricade.

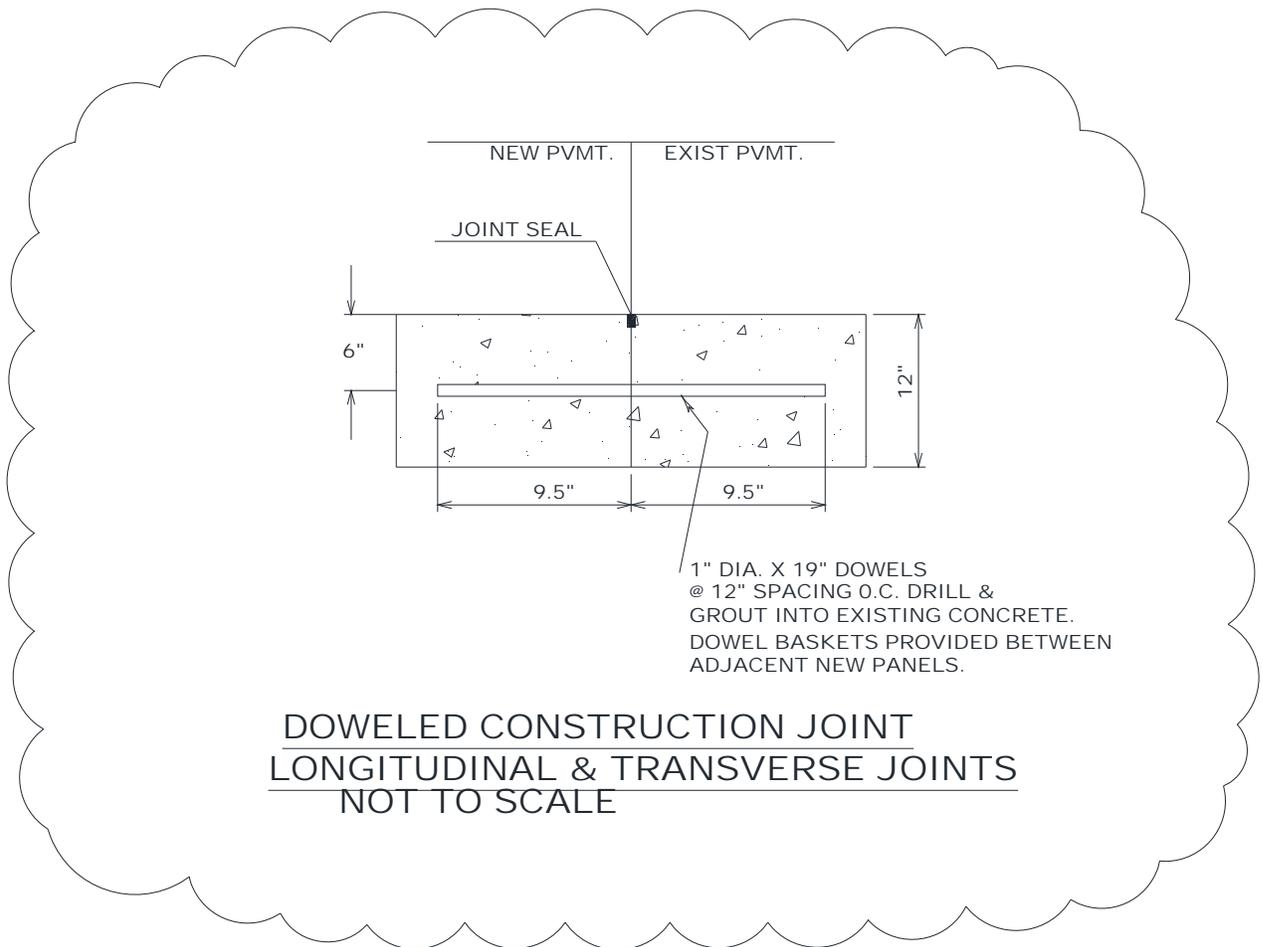
9. No bid item for asphalt pavement.

Answer: Due to the small quantity, all asphalt pavement shown on the plan sheets (temporary and permanent) shall be incidental to other pay items.

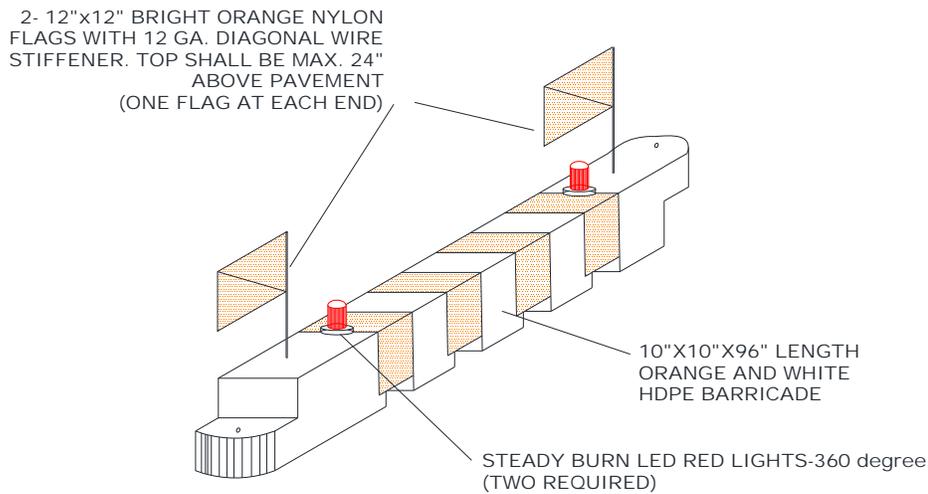
10. Bid Schedule – Item No. 15 “Re-Use Existing Swing Gate, 20-Ft”: For Estimated Quantity, please insert “1”.

PART 2 – CHANGES TO PLAN SHEETS

Sheet C401 Miscellaneous Details: Replace the Doweled Construction Joint detail with the following:



Sheet C401 Miscellaneous Details: Add the following detail to the sheet:



CONSTRUCTION BARRIER DETAIL

NOT TO SCALE

BARRIER NOTES:

1. TYPICAL BARRIER TO BE PLACED ALONG THE LIMITS OF THE PHASES OF WORK, AS SHOWN IN THESE PLANS, TO DELINEATE THE CONTRACTOR'S WORK AREAS.
2. BARRIER SECTIONS SHALL BE WHITE WITH ORANGE STRIPES.
3. ALL BARRIERS SHALL BE CHECKED VISUALLY FOR SIGNS OF WEAR AND TEAR ON A WEEKLY BASIS AND REPLACED AS NEEDED.
4. ALL LIGHT FIXTURES SHALL BE VERIFIED OPERATIONAL BY CONTRACTOR DAILY.
CONTRACTOR MUST HAVE A PERSON ON CALL FOR 24 HOURS A DAY FOR EMERGENCY MAINTENANCE OF AIRPORT HAZARD LIGHTING AND BARRICADES.
5. COST OF INSTALLATION AND MAINTENANCE OF BARRIERS SHALL BE INCLUDED IN M-101 MOBILIZATION.
6. BARRIERS SHALL BE PLACED END TO END WITH DESIGNATED GAPS FOR VEHICLE TRAFFIC.
7. NO PART OF THE BARRIER SHALL EXCEED 24" IN HEIGHT FROM THE PAVEMENT.

GENERAL MITCHELL INTERNATIONAL AIRPORT

PRE-BID MEETING

GMI-CESNA Service Center Apron Reconstruction
A162-10007

Hardie Conference Room

February 25, 2014

10:00 am

Attendees

Fill in one

NAME	FIRM	PHONE	FAX	E-MAIL
Jim Zsebe	GMI-A-Engineers	747-5394 (970)		jzsebe@mitchellairport.com
ROB KOETTER	VINTON CONSTRUCTION	973-8945	(920) 602-2833	bkohath@vintonwis.com
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Ken Hudson Mark Fischer	Stark Asphalt	(414) 466-8500	(414) 466-3505	mark@starkasphalt.com
MIKE DEAN	MICHAEL BAKER	(414) 701-9983		michael.dean@mbakercorp.com
Jim Gravel	GMI-A-Operations	414-747-5005		jgravel@mitchellairport.com
Tom RAAS	GMI-A-ENGINEERING		262-456-0430	traas@mitchellairport.com
Chris Gray	Concrete Pours	262-770-6359	414	ccgray@wi.us.com
Tim Vescey	M/W Gen. Const.	414-281-8500	281-8539	Tom C. Vescey Gen. Const. com
Mark Anuly	MKE Corp	414-238-5004	414-233-1956	mark@kelly.com mitchellairportpub.gov

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