

ADDENDUM NO. 1

GMIA Runway 13-31 Pavement Rehabilitation
GMIA Project No. A187-15002

GENERAL MITCHELL INTERNATIONAL AIRPORT
5300 SOUTH HOWELL AVENUE
MILWAUKEE WISCONSIN 53207

OFFICIAL NOTICE NO. 6986

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 414-747-5774

DATE OF ADDENDUM: May 18, 2015

BIDS CLOSE: 2:00 P.M., Wednesday, May 20, 2013

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 thirteen (13) pages, for the GMIA Runway 13-31 Pavement Rehabilitation, Official Notice No. 6986, at General Mitchell International Airport, Milwaukee, Wisconsin, dated May 18, 2015, is acknowledged.

Date _____

Firm _____

Per _____

Address _____

ADDENDUM NO. 1

GMIA Runway 13-31 Pavement Rehabilitation
GMIA Project No. A187-15002

GENERAL MITCHELL INTERNATIONAL AIRPORT
5300 SOUTH HOWELL AVENUE
MILWAUKEE WISCONSIN 53207

OFFICIAL NOTICE NO. 6986

GENERAL MITCHELL INTERNATIONAL AIRPORT
Milwaukee County, Wisconsin

PART 1 – BIDDER'S CLARIFICATIONS

1.1 - NONE

PART 2 – REVISIONS TO THE PROJECT MANUAL

2.1 – Section 00 04 20 – BID SCHEDULE – SEE ATTACHED

PART 3 – REVISIONS TO THE DRAWINGS

3.1 – On page C101, Modify 1/C101 – *Quantities* – See attached

3.2 – On page C303, Add 2/C303 – *Lightening Strike Repair* – See attached.

PART 4 – REVISIONS TO THE BID SCHEDULE

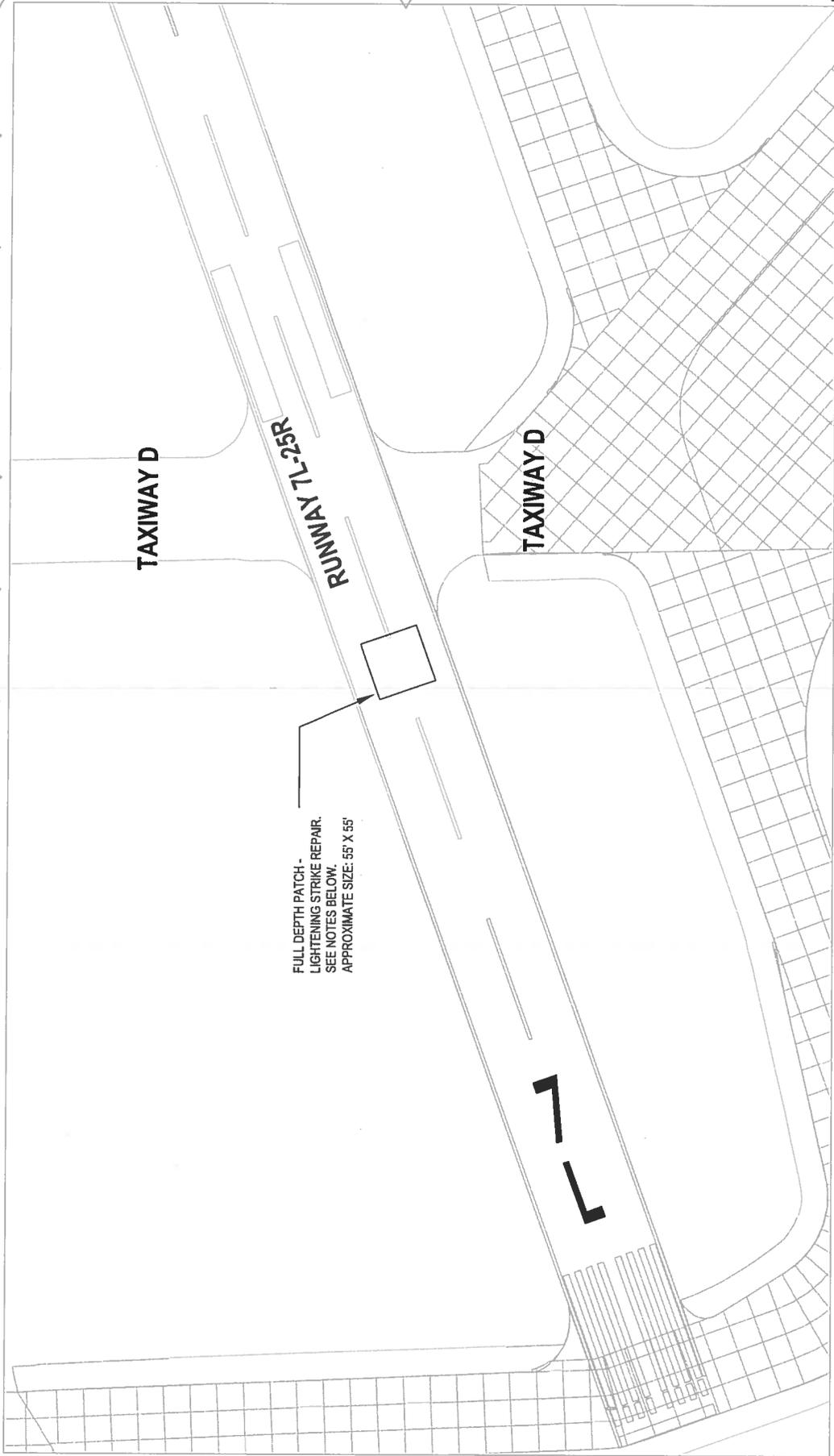
4.1 – SEE ATTACHED

PROJECT ESTIMATED QUANTITIES											
SPECIFICATION BID ITEM	BID ITEM	UNIT	BASE BID		ALTERNATE 1		ALTERNATE 2				
			ESTIMATED	AS BUILT	ESTIMATED	AS BUILT	ESTIMATED	AS BUILT			
M-1	MOBILIZATION	EA	1								
P-101-5.1	PAVEMENT MILLING AND DISPOSE OFFSITE (3" OR 4")	SY	47,115		5,200		6,100				
P-101-5.2	PAVEMENT MILLING AND DISPOSE OFFSITE (13")	SY	1,000								
P-101-5.3	SAW EXISTING PAVEMENT	LF	2,970		450						
P-101-5.4	NARROW CRACK REPAIR	LF	8,560		500						
P-101-5.5	WIDE CRACK AND CONCRETE JOINT REPAIR	LF	2,100		5,800		6,810				
P-152-4.1	EMBANKMENT IN PLACE (COMPACTED FILL)	CY	380								
P-401-8.1a	BITUMINOUS BASE COURSE	TON	6,144		530		620				
P-401-8.1b	BITUMINOUS SURFACE COURSE	TON	4,785		530		620				
P-603-5.1	BITUMINOUS TACK COAT	GAL	9,280		1,030		1,200				
P-605-5.1	JOINT SEALING FILLER	LF	2,600		416		1,050				
P-620-5.1a	TEMPORARY PAVEMENT MARKING (WHITE AND YELLOW), WITH TYPE I GLASS BEADS	SF	59,750								
P-620-5.1b	PAVEMENT MARKING (WHITE AND YELLOW), WITH TYPE III GLASS BEADS	SF	91,625								
P-620-5.1c	PAVEMENT MARKING (BLACK)	SF	35,990								
T-901-5.1	SEEDING (ENDOPHYTE ENHANCED) & FERTILIZER	SY	2,560		130						
T-905-5.1	TOP SOIL - SCREENED	CY	215		10						
T-908-5.1	HYDRO-MULCHING	SY	2,560		130						

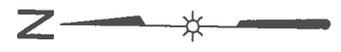
1

QUANTITIES

 SCALE: N/A



FULL DEPTH PATCH -
 LIGHTNING STRIKE REPAIR.
 SEE NOTES BELOW.
 APPROXIMATE SIZE: 55' X 55'



2 LIGHTNING STRIKE REPAIR

SCALE: 1" = 100'

2
C303

- LIGHTNING STRIKE REPAIR NOTES:
1. PAVEMENT WAS PLACED IN 2014.
 2. SAW CUT EXTENTS OF REQUIRED REPAIR, MILL PAVEMENT FULL DEPTH (4" - 4.5" DEPTH), AND PAVE IN TWO LIFTS.
 3. BILL AS PART OF UNIT PRICING FOR SAWCUT, MILL, AND PAVE.
 4. WORK TO BE DONE AS A PART OF PHASE 1 CLOSURES (NO ADDITIONAL CLOSURES REQUIRED).

Bidders are requested to quote unit prices and make extensions for each item on the following Bid Schedule, in accordance with the proposal conditions, specifications, drawings, exhibits, and standard forms listed herein and made a part hereof. Unit prices so quoted herein shall govern in all cases.

BIDDER'S ATTENTION IS SPECIFICALLY DIRECTED to the fact that the items listed herein constitute one complete bid schedule comprising a single job unit, and the price on all items listed must be quoted in order to qualify as an acceptable bid.

BID SCHEDULE - REVISED
BASE BID - GMIA Runway 13-31 Pavement Rehabilitation

Item No.	Item	Estimated Quantity	Unit	Unit Price	Amount	
					Dollars	Cents
1	Mobilization Item M-1 Lump Sum Price in Writing	1	L.S.			
2	Pavement milling and dispose offsite (4") Item P-101-5.1 Unit Price per Square Yard in Writing	47,115	S.Y.			
3	Pavement milling and dispose offsite (13") Item P-101-5.2 Unit Price per Square Yard in Writing	1,400	S.Y.			
4	Saw Pavement Item P-101-5.3 Unit Price per Linear Foot in Writing	2,970	L.F.			
5	Narrow Crack Repair Item P-101-5.4 Unit Price per Linear Foot in Writing	8,560	L.F.			
6	Wide Crack and Concrete Joint Repair Item P-101-5.5 Unit Price per Linear Foot in Writing	2,100	L.F.			

BID SCHEDULE - REVISED (continued)
BASE BID - GMIA Runway 13-31 Pavement Rehabilitation

Item No.	Item	Estimated Quantity	Unit	Unit Price	Amount	
					Dollars	Cents
7	Embankment in Place (Compacted Fill) Item P-152-4.1 Unit Price per Cubic Yard in Writing	380	C.Y.			
8	Bituminous Base Course Item P-401-8.1a Unit Price per Ton in Writing	6,144	TON			
9	Bituminous Surface Course Item P-401-8.1b Unit Price per Ton in Writing	4,785	TON			
10	Bituminous Tack Coat Item P-603-5.1 Unit Price per Gallon in Writing	9,200	GAL			
11	Joint Sealing Filler Item P-605-5.1 Unit Price per Linear Foot in Writing	2,600	L.F.			
12	Temporary Pavement Markings (White and Yellow), with Type 1 Beads Item P-620-5.1a Unit Price per Square Foot in Writing	59,750	S.F.			
13	Pavement Markings (White and Yellow), with Type III Beads Item P-620-5.1b Unit Price per Square Foot in Writing	91,625	S.F.			
14	Pavement Markings (Black) Item P-620-5.1c Unit Price per Square Foot in Writing	35,990	S.F.			

REVISED

BID SCHEDULE - REVISED (continued)
BASE BID - GMIA Runway 13-31 Pavement Rehabilitation

Item No.	Item	Estimated Quantity	Unit	Unit Price	Amount	
					Dollars	Cents
15	Seeding (Endophyte Enhanced) & Fertilizer Item T-901-5.1 Unit Price per Square Yard in Writing	2,560	S.Y.			
16	Top soil - screened Item T-905-5.1 Unit Price per Cubic Yard in Writing	215	C.Y.			
17	Hydro-Mulching Item T-908-5.1 Unit Price per Square Yard in Writing	2,560	S.Y.			
18	Miscellaneous Allowance (Includes Paving Bonus Allowance) Unit Price per Each in Writing	1	L.S.		100,000	0
	One Hundred Thousand -----00/100 Dollar					
	CONTRACT 1 BASE BID GRAND TOTAL <u>IN FIGURES</u>					
	CONTRACT 1 BASE BID GRAND TOTAL <u>IN WRITING</u>					

ALTERNATE #1

BID SCHEDULE
ALTERNATE 1 - GMIA Runway 13-31 Pavement Rehabilitation

Item No.	Item	Estimated Quantity	Unit	Unit Price	Amount	
					Dollars	Cents
1.1	NOT USED					
2.1	Pavement milling and dispose offsite (3") Item P-101-5.1 Unit Price per Square Yard in Writing	5,200	S.Y.			
3.1	NOT USED					
4.1	Saw Pavement Item P-101-5.3 Unit Price per Linear Foot in Writing	450	L.F.			
5.1	Narrow Crack Repair Item P-101-5.4 Unit Price per Linear Foot in Writing	500	L.F.			
6.1	Wide Crack and Concrete Joint Repair Item P-101-5.5 Unit Price per Linear Foot in Writing	5,800	L.F.			

REVISED

BID SCHEDULE (continued)
 ALTERNATE 1 - GMIA Runway 13-31 Pavement Rehabilitation

Item No.	Item	Estimated Quantity	Unit	Unit Price	Amount	
					Dollars	Cents
7.1	NOT USED					
8.1	Bituminous Base Course Item P-401-8.1a Unit Price per Ton in Writing	530	TON			
9.1	Bituminous Surface Course Item P-401-8.1b Unit Price per Ton in Writing	530	TON			
10.1	Bituminous Tack Coat Item P-603-5.1 Unit Price per Gallon in Writing	1,030	GAL			
11.1	Joint Sealing Filler Item P-605-5.1 Unit Price per Linear Foot in Writing	416	L.F.			
12.1	NOT USED					
13.1	NOT USED					
14.1	NOT USED					

BID SCHEDULE (continued)
 ALTERNATE 1 - GMIA Runway 13-31 Pavement Rehabilitation

Item No.	Item	Estimated Quantity	Unit	Unit Price	Amount	
					Dollars	Cents
15.1	Seeding (Endophyte Enhanced) & Fertilizer Item T-901-5.1 Unit Price per Square Yard in Writing _____	130	S.Y.			
16.1	Top soil - screened Item T-905-5.1 Unit Price per Cubic Yard in Writing _____	10	C.Y.			
17.1	Hydro-Mulching Item T-908-5.1 Unit Price per Square Yard in Writing _____	130	S.Y.			
18.1	Miscellaneous Allowance (Includes Paving Bonus Allowance) Unit Price per Each in Writing _____	1	L.S.		10,000	0
					Ten Thousand -----00/100 Dollars	
CONTRACT 1 ALTERNATE #1 GRAND TOTAL IN FIGURES						
CONTRACT 1 ALTERNATE #1 GRAND TOTAL IN WRITING						

ALTERNATE #2

BID SCHEDULE
ALTERNATE 2 - GMIA Runway 13-31 Pavement Rehabilitation

Item No.	Item	Estimated Quantity	Unit	Unit Price	Amount	
					Dollars	Cents
1.2	NOT USED					
2.2	Pavement milling and dispose offsite (3") Item P-101-5.1 Unit Price per Square Yard in Writing	6,100	S.Y.			
3.2	NOT USED					
4.2	NOT USED					
5.2	NOT USED					
6.2	Wide Crack and Concrete Joint Repair Item P-101-5.5 Unit Price per Linear Foot in Writing	6,810	L.F.			

BID SCHEDULE (continued)
ALTERNATE 2 - GMIA Runway 13-31 Pavement Rehabilitation

Item No.	Item	Estimated Quantity	Unit	Unit Price	Amount	
					Dollars	Cents
7.2	NOT USED					
8.2	Bituminous Base Course Item P-401-8.1a Unit Price per Ton in Writing	620	TON			
9.2	Bituminous Surface Course Item P-401-8.1b Unit Price per Ton in Writing	620	TON			
10.2	Bituminous Tack Coat Item P-603-5.1 Unit Price per Gallon in Writing	1,200	GAL			
11.2	Joint Sealing Filler Item P-605-5.1 Unit Price per Linear Foot in Writing	1,050	L.F.			
12.2	NOT USED					
13.2	NOT USED					
14.2	NOT USED					

BID SCHEDULE (continued)
 ALTERNATE 2 - GMIA Runway 13-31 Pavement Rehabilitation

Item No.	Item	Estimated Quantity	Unit	Unit Price	Amount	
					Dollars	Cents
15.2	NOT USED					
16.2	NOT USED					
17.2	NOT USED					
18.2	Miscellaneous Allowance (Includes Paving Bonus Allowance)	1	L.S.		10,000	0
	Unit Price per Each in Writing	Ten Thousand -----00/100 Dollars				
CONTRACT 1 ALTERNATE #2 GRAND TOTAL IN FIGURES						
CONTRACT 1 ALTERNATE #2 GRAND TOTAL IN WRITING						