

January 17, 2020

Mr. Dylan Mulfinger  
City Administrator  
City of Oelwein  
20 2<sup>nd</sup> Avenue SW  
Oelwein, IA 50662

**SUBJECT: Paving Connector Taxiway  
To Runway 13 End  
Oelwein Municipal Airport  
Oelwein, Iowa  
FAA AIP Project No. 3-19-0067-009  
AECOM ID No. 60585703**

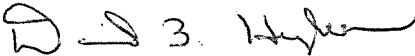
Dear Mr. Mulfinger:

Please find enclosed three (3) copies of Pay Estimate No. 3 for the above-referenced project for the period ending January 17, 2020. Return two (2) fully executed copies to our office for distribution.

We have reviewed this pay estimate and recommend payment to Heartland Asphalt Inc., in the amount of \$222,590.51 for work completed. The project is approximately 94.4% complete as of this estimate.

If you have any questions or require additional information, please feel free to contact our office at your convenience.

Yours sincerely,



David B. Hughes, P.E.

Enclosure: As noted

cc: Mr. Colton Meirick, Heartland Asphalt  
Mr. Larry Wiele, AECOM  
Mr. Tony Hemann, AECOM

HEARTLAND ASPHALT INC.  
 ESTIMATE NO. 3  
 PAVING CONNECTOR TAXIWAY TO RUNWAY 13 END  
 OELWEIN MUNICIPAL AIRPORT  
 CITY OF OELWEIN, IOWA  
 FAA AIP PROJECT NO. 3-19-0067-009  
 AECOM PROJECT NO. 60585703

Date: January 17, 2020

ITEM NO.	SPEC. NO.	DESCRIPTION	UNIT	UNIT BID PRICE	CONTRACT QUANTITY	CONTRACT AMOUNT	AUTHORIZED QUANTITY	AUTHORIZED AMOUNT	TO DATE QUANTITY	TO DATE AMOUNT
1	P-100	MOBILIZATION AND DEMOBILIZATION (HMA PAVEMENT)	LS	\$ 47,500.00	1	\$ 47,500.00	1	\$ 47,500.00	90.0%	\$ 42,750.00
2	P-101	PAVEMENT REMOVAL	SYD	7.50	300	\$ 2,250.00	300	\$ 2,250.00	248	\$ 1,860.00
3	P-154	SUBBASE COURSE	CY	28.25	600	\$ 16,950.00	600	\$ 16,950.00	600	\$ 16,950.00
4	P-156	INSTALLATION AND REMOVAL OF SILT FENCE	LF	2.65	1,260	\$ 3,339.00	1,260	\$ 3,339.00	-	\$ -
5.3	P-403	HOT MIX ASPHALT (HMA) PAVEMENT	SYD	23.90	4,800	\$ 114,720.00	4,800	\$ 114,720.00	4,800	\$ 114,720.00
5.4	P-602	BITUMINOUS PRIME COAT	GAL	-	-	\$ -	-	\$ -	-	\$ -
5.5	P-603	BITUMINOUS TACK COAT	GAL	2.00	525	\$ 1,050.00	525	\$ 1,050.00	100	\$ 200.00
5.6	P-152	UNCLASSIFIED EXCAVATION	CY	7.85	950	\$ 7,457.50	950	\$ 7,457.50	950	\$ 7,457.50
5.7	P-208	AGGREGATE BASE COURSE - 6-INCH	SYD	6.75	5,400	\$ 36,450.00	5,400	\$ 36,450.00	5,400	\$ 36,450.00
6	D-705	4-INCH PERFORATED SUBDRAIN (HDPE) COMPLETE INCLUDING POROUS BACKFILL AND FILTER FABRIC	LF	12.50	2,230	\$ 27,875.00	2,230	\$ 27,875.00	2,230	\$ 27,875.00
7	D-705	4-INCH NON-PERFORATED SUBRAIN (HDPE)	LF	10.75	115	\$ 1,236.25	115	\$ 1,236.25	110	\$ 1,182.50
8	D-751	SUBDRAIN CLEANOUT	EA	1,100.00	11	\$ 12,100.00	11	\$ 12,100.00	10	\$ 11,000.00
9	PLANS	SUBDRAIN CLEANOUT REMOVAL	EA	150.00	3	\$ 450.00	3	\$ 450.00	3	\$ 450.00
10	L-108	NO. 8 AWG, 5 KV, L-824, TYPE C CABLE, INSTALLED IN TRENCH, DUCT OR CONDUIT	LF	1.50	450	\$ 675.00	450	\$ 675.00	350	\$ 525.00
11	L-110	NON-ENCASED ELECTRICAL CONDUIT, 2-INCH, SCHEDULE 40 PVC	LF	15.00	40	\$ 600.00	40	\$ 600.00	40	\$ 600.00
12	L-115	ELECTRICAL HANDHOLE (L868)	EA	1,000.00	2	\$ 2,000.00	2	\$ 2,000.00	-	\$ -
13	L-125	TAXIWAY RETROREFLECTORS (L853)	EA	88.00	42	\$ 3,696.00	42	\$ 3,696.00	42	\$ 3,696.00
14	L-125	GUIDANCE SIGN (UNLIGHTED)	EA	2,400.00	2	\$ 4,800.00	2	\$ 4,800.00	2	\$ 4,800.00
15	L-125	AIRFIELD GUIDANCE SIGN, SIZE 1, LED, ONE (1) MODULE	EA	3,900.00	1	\$ 3,900.00	1	\$ 3,900.00	1	\$ 3,900.00
16	PLANS	TAXIWAY LIGHT BASE AND FIXTURE REMOVAL	EA	375.00	1	\$ 375.00	1	\$ 375.00	1	\$ 375.00
17	P-620	RUNWAY AND TAXIWAY MARKING	SF	5.38	2,250	\$ 12,105.00	2,250	\$ 12,105.00	1,960	\$ 10,544.80
18	P-620	REFLECTIVE MEDIA	LBS	3.00	60	\$ 180.00	60	\$ 180.00	50	\$ 150.00
19	T-901	SEEDING	AC	2,500.00	1.1	\$ 2,750.00	1.1	\$ 2,750.00	-	\$ -
20	T-908	MULCHING	SYD	0.65	5,000	\$ 3,250.00	5,000	\$ 3,250.00	5,000.00	\$ 3,250.00
21	T-905	TOPSOILING (OBTAINED ON-SITE)	CY	6.75	350	\$ 2,362.50	350	\$ 2,362.50	300.00	\$ 2,025.00
<b>Total Contract</b>						\$ 308,071.25		\$ 308,071.25		\$ 290,760.80

Prepared by: AECOM

*SAJ 1/17/2020*  
 Project Engineer Date

City of Oelwein

City Administrator Date

Total Earned to Date \$ 290,760.80  
 Stored Materials \$ -  
 Subtotal \$ 290,760.80  
 Less Retainage (5%) \$ 14,538.04  
 Subtotal \$ 276,222.76  
 Less Previous Payments \$ 53,632.25  
**Total Amount Due This Estimate \$ 222,590.51**

Percent Complete 94.4%