NEBRASKA DEPARTMENT OF AERONAUTICS

Dave Heineman
Governor

Stuart MacTaggart
Director

MEMORANDUM

TO: Steve Whitton, FAA, ACE 621E

FROM Russell F. Gasper, Division Manager
Nebraska Department of Aeronautics
Agent for O'Neill Airport Authority

DATE: May 14, 2009

SUBJECT: Runway 13/31 Paving and Lighting
O'Neill Municipal Airport; O'Neill, Nebraska
Proposed FAA AIP 3-31-0060-06
Certification Section 1511

The following is the Certification of the subject project pursuant to Title XV, Subtitle A, Section 1511 of the American Recovery and Reinvestment Act (Pub. L. 111-5, February 17, 2009).

Description of Investment
Runway 13/31 Paving and Lighting: Concrete white topping of runway 13/31, reconstruct turnarounds, taxiways and replace lighting. Project also includes pavement sections, excavations, aggregate base courses, runway marking, runway and taxiway lights, PAPI systems, cable, duct, seeding and mulching.

Estimated Total Cost
$2,181,754

Amount of Covered Funds To Be Used
$2,181,754

Main Office

Mailing Address
P.O. Box 82088
Lincoln, Nebraska 68501
402.471.2371
402.471.2906 fax

Office Location
3431 Aviation Road Suite 150
Lincoln, Nebraska 68524

www.aero.state.ne.us

Navigational Aids Office

Kearney Municipal Airport
5065 Airport Road
Kearney, Nebraska 68847
308.865.5696
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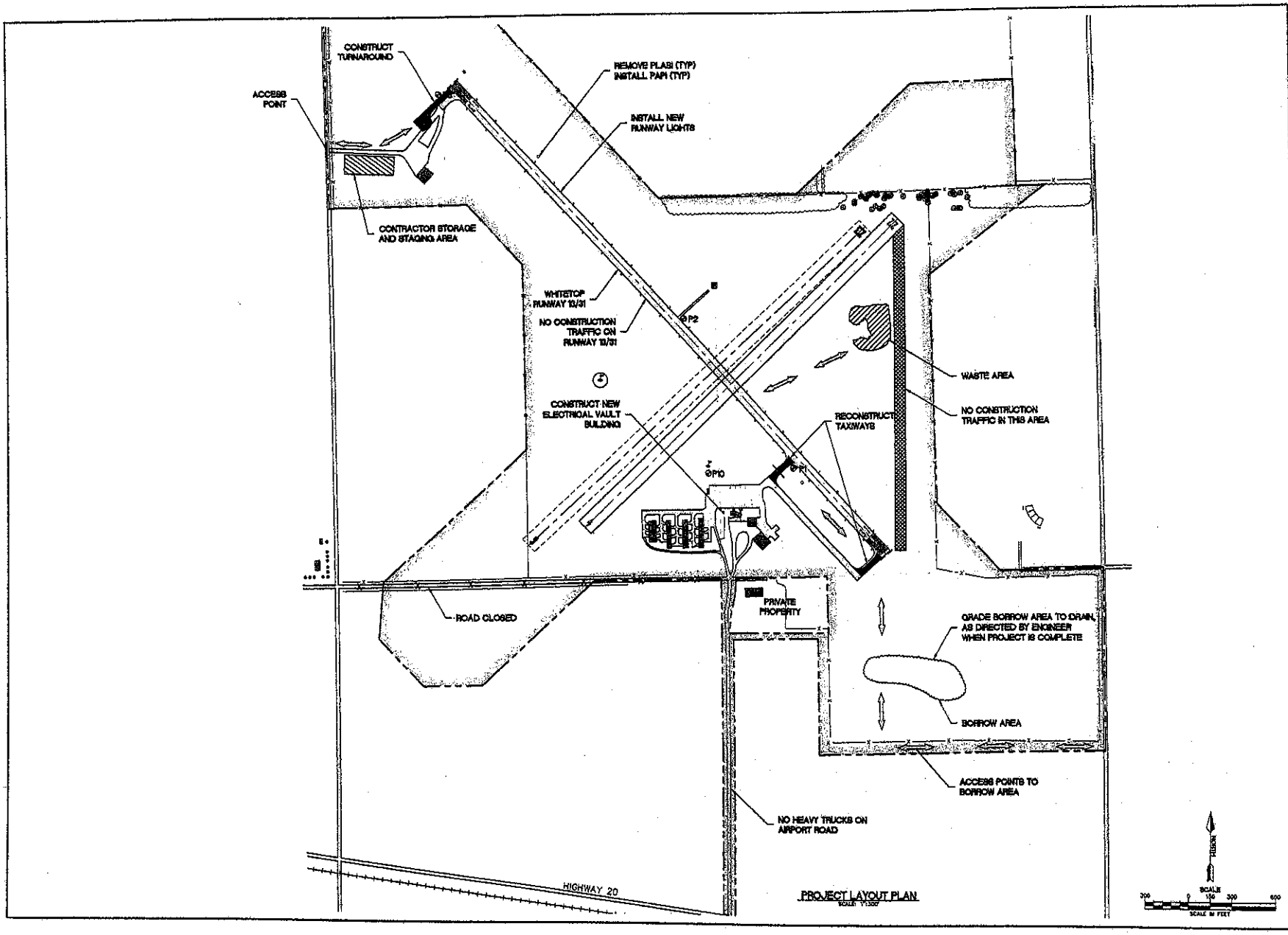

PROJECT LAYOUT PLAN

OLSSON ASSOCIATES

REVISIONS

REV. NO.	DATE	REVISIONS DESCRIPTION

PROJECT LAYOUT PLAN

O'NEILL MUNICIPAL AIRPORT
RUNWAY 13/31 PAVING AND LIGHTING

O'NEILL, NEBRASKA

2009

SHEET
1 of 18

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RUNWAY 13/31 PAVING AND LIGHTING
O'NEILL MUNICIPAL AIRPORT
AIP PROJECT NO. 3-31-0060-06

BID TABULATION

	CONTRACTOR			Upper Plains Contracting Aberdeen, SD		Paulsen Cozad, NE		Werner Construction Hastings, NE	
Item No.	ITEM	UNIT	QTY.	Unit Price	Extension	Unit Price	Extension	Unit Price	Extension
1	P-100 Mobilization	LS	1	$121,639.07	$121,639.07	$162,000.00	$162,000.00	$155,650.00	$155,650.00
2	P-101 Pavement Removal	SY	3,641	$2.20	$8,010.20	$6.00	$21,846.00	$2.00	$7,282.00
3	P-101 Pavement Removal (Runway Patching)	SY	7,348	$4.40	$32,331.20	$3.10	$22,778.80	$5.60	$41,148.80
4	P-101 Paint Removal	SF	1,542	$7.04	$10,855.68	$1.00	$1,542.00	$0.90	$1,387.80
5	P-152 Unclassified Excavation (Established Quantity)	CY	6,713	$4.84	$32,490.92	$8.00	$53,704.00	$4.40	$29,537.20
6	P-152 Borrow Excavation (Established Quantity)	CY	5,241	$9.68	$50,732.88	$11.00	$57,651.00	$8.80	$46,120.80
7	P-152 Subgrade Preparation	SY	4,705	$1.98	$9,315.90	$2.50	$11,762.50	$3.30	$15,526.50
8	P-152 Subgrade Preparation (Runway Patching)	SY	7,348	$1.10	$8,082.80	$1.10	$8,082.80	$3.30	$24,248.40
9	P-209 Aggregate Base Course (4")	SY	4,501	$8.80	$39,608.80	$8.50	$38,258.50	$10.00	$45,010.00
10	P-209 Aggregate Base Course (Runway Patching)	SY	7,348	$8.80	$64,662.40	$7.25	$53,273.00	$21.50	$157,982.00
11	P-505 Concrete Whitetopping	SY	36,742	$36.36	$1,335,939.12	$32.60	$1,197,789.20	$33.55	$1,232,694.10
12	P-505 Concrete Pavement (6")	SY	4,297	$39.60	$170,161.20	$44.00	$189,068.00	$36.45	$156,625.65
13	P-620 Temporary Pavement Marking	SF	26,398	$0.46	$12,143.08	$0.88	$23,230.24	$0.90	$23,758.20
14	P-620 Permanent Pavement Marking	SF	34,791	$0.72	$25,049.52	$1.00	$34,791.00	$0.90	$31,311.90
15	D-701 18" Reinforced Concrete Pipe (RCP)	LF	105	$43.01	$4,516.05	$64.00	$6,720.00	$39.10	$4,105.50
16	D-701 Flared End Section for 18" RCP	EA	2	$522.50	$1,045.00	$600.00	$1,200.00	$475.00	$950.00
17	D-701 CMP Culvert Removal	LF	113	$2.20	$248.60	$9.00	$1,017.00	$2.00	$226.00
18	L-108 1/c 5kV No. 8 Cable	LF	21,742	$1.10	$23,916.20	$1.25	$27,177.50	$1.00	$21,742.00
19	L-108 Counterpoise Wire	LF	10,606	$0.83	$8,802.98	$1.00	$10,606.00	$0.75	$7,954.50
20	L-109 Electrical Vault Building & Equipment	LS	1	$25,850.00	$25,850.00	$28,000.00	$28,000.00	$23,500.00	$23,500.00
21	L-109 Regulator (7.5 kW)	LS	1	$9,350.00	$9,350.00	$10,200.00	$10,200.00	$8,500.00	$8,500.00
22	L-109 Regulator (4 kW)	LS	1	$8,800.00	$8,800.00	$9,500.00	$9,500.00	$8,000.00	$8,000.00
23	L-110 2" Schedule 40 PVC Duct	LF	12,452	$2.75	$34,243.00	$3.00	$37,356.00	$2.50	$31,130.00
24	L-110 2" Schedule 80 PVC Duct	LF	3,217	$3.30	$10,616.10	$4.00	$12,868.00	$3.00	$9,651.00
25	L-110 Bore 2" Schedule 80 PVC Duct	LF	319	$17.60	$5,614.40	$19.00	$6,061.00	$16.00	$5,104.00
26	L-115 Electrical Junction Can	EA	6	$495.00	$2,970.00	$600.00	$3,600.00	$450.00	$2,700.00
27	L-125 Light Removal (Base-Mounted)	EA	6	$82.50	$495.00	$85.00	$510.00	$75.00	$450.00
28	L-125 Light Removal (Stake-Mounted)	EA	60	$44.00	$2,640.00	$45.00	$2,700.00	$40.00	$2,400.00

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RUNWAY 13/31 PAVING AND LIGHTING
O'NEILL MUNICIPAL AIRPORT
AIP PROJECT NO. 3-31-0060-06

BID TABULATION

	CONTRACTOR			Upper Plains Contracting Aberdeen, SD		Paulsen Cozad, NE		Werner Construction Hastings, NE	
Item No.	ITEM	UNIT	QTY.	Unit Price	Extension	Unit Price	Extension	Unit Price	Extension
29	L-125 PLASI Removal	EA	2	$165.00	$330.00	$500.00	$1,000.00	$500.00	$1,000.00
30	L-125 Base-Mounted Runway Edge Light (L-861)	EA	41	$605.00	$24,805.00	$625.00	$25,625.00	$550.00	$22,550.00
31	L-125 Base-Mounted Runway Threshold Light (L-861SE)	EA	16	$660.00	$10,560.00	$650.00	$10,400.00	$600.00	$9,600.00
32	L-125 Base-Mounted Taxiway Light	EA	12	$577.50	$6,930.00	$575.00	$6,900.00	$525.00	$6,300.00
33	L-125 PAPI System (L-881)	EA	2	$13,200.00	$26,400.00	$14,000.00	$28,000.00	$12,000.00	$24,000.00
34	T-901 Seeding (Type I)	AC	5	$550.00	$2,750.00	$1,200.00	$6,000.00	$525.00	$2,625.00
35	T-901 Cover Crop	AC	12	$110.00	$1,320.00	$100.00	$1,200.00	$100.00	$1,200.00
36	T-908 Mulching	AC	12	$660.00	$7,920.00	$650.00	$7,800.00	$245.00	$2,940.00
37	T-908 Erosion Control Blanket	SY	21,463	$1.10	$23,609.30	$2.15	$46,145.45	$1.20	$25,755.60
	TOTAL				$2,164,754.40		$2,166,362.99		$2,190,666.95
	DBE Participation (5.0% goal)			5.0%		5.0%		5.0%	
	Bid Guarantee:			5% Bid Bond		5% Bid Bond		5% Bid Bond	
	Addendum No. 1:			Yes		Yes		Yes	
	Remarks:								

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RUNWAY 13/31 PAVING AND LIGHTING
O'NEILL MUNICIPAL AIRPORT
AIP PROJECT NO. 3-31-0060-06

BID TABULATION

	CONTRACTOR			Engineer's Estimate	
Item No.	ITEM	UNIT	QTY.	Unit Price	Extension
1	P-100 Mobilization	LS	1	$180,000.00	$180,000.00
2	P-101 Pavement Removal	SY	3,641	$5.00	$18,205.00
3	P-101 Pavement Removal (Runway Patching)	SY	7,348	$7.00	$51,436.00
4	P-101 Paint Removal	SF	1,542	$2.00	$3,084.00
5	P-152 Unclassified Excavation (Established Quantity)	CY	6,713	$6.50	$43,634.50
6	P-152 Borrow Excavation (Established Quantity)	CY	5,241	$7.50	$39,307.50
7	P-152 Subgrade Preparation	SY	4,705	$2.00	$9,410.00
8	P-152 Subgrade Preparation (Runway Patching)	SY	7,348	$3.00	$22,044.00
9	P-209 Aggregate Base Course (4")	SY	4,501	$10.00	$45,010.00
10	P-209 Aggregate Base Course (Runway Patching)	SY	7,348	$10.00	$73,480.00
11	P-505 Concrete Whitetopping	SY	36,742	$38.00	$1,396,196.00
12	P-505 Concrete Pavement (6")	SY	4,297	$32.00	$137,504.00
13	P-620 Temporary Pavement Marking	SF	26,398	$0.80	$21,118.40
14	P-620 Permanent Pavement Marking	SF	34,791	$1.30	$45,228.30
15	D-701 18" Reinforced Concrete Pipe (RCP)	LF	105	$70.00	$7,350.00
16	D-701 Flared End Section for 18" RCP	EA	2	$600.00	$1,200.00
17	D-701 CMP Culvert Removal	LF	113	$10.00	$1,130.00
18	L-108 1/c 5kV No. 8 Cable	LF	21,742	$1.35	$29,351.70
19	L-108 Counterpoise Wire	LF	10,606	$1.25	$13,257.50
20	L-109 Electrical Vault Building & Equipment	LS	1	$25,000.00	$25,000.00
21	L-109 Regulator (7.5 kW)	LS	1	$10,000.00	$10,000.00
22	L-109 Regulator (4 kW)	LS	1	$8,000.00	$8,000.00
23	L-110 2" Schedule 40 PVC Duct	LF	12,452	$4.00	$49,808.00
24	L-110 2" Schedule 80 PVC Duct	LF	3,217	$5.00	$16,085.00
25	L-110 Bore 2" Schedule 80 PVC Duct	LF	319	$20.00	$6,380.00
26	L-115 Electrical Junction Can	EA	6	$750.00	$4,500.00
27	L-125 Light Removal (Base-Mounted)	EA	6	$100.00	$600.00
28	L-125 Light Removal (Stake-Mounted)	EA	60	$50.00	$3,000.00

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RUNWAY 13/31 PAVING AND LIGHTING
O'NEILL MUNICIPAL AIRPORT
AIP PROJECT NO. 3-31-0060-06

BID TABULATION

	CONTRACTOR			Engineer's Estimate	
Item No.	ITEM	UNIT	QTY.	Unit Price	Extension
29	L-125 PLASI Removal	EA	2	$1,500.00	$3,000.00
30	L-125 Base-Mounted Runway Edge Light (L-861)	EA	41	$700.00	$28,700.00
31	L-125 Base-Mounted Runway Threshold Light (L-861SE)	EA	16	$750.00	$12,000.00
32	L-125 Base-Mounted Taxiway Light	EA	12	$700.00	$8,400.00
33	L-125 PAPI System (L-881)	EA	2	$15,000.00	$30,000.00
34	T-901 Seeding (Type I)	AC	5	$1,500.00	$7,500.00
35	T-901 Cover Crop	AC	12	$400.00	$4,800.00
36	T-908 Mulching	AC	12	$200.00	$2,400.00
37	T-908 Erosion Control Blanket	SY	21,463	$2.25	$48,291.75
	TOTAL				$2,406,411.65
	DBE Participation (5.0% goal)				
	Bid Guarantee:				
	Addendum No. 1:				
	Remarks:				

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Attachment 1
Airport Sponsor Certifications
O'Neill Municipal Airport; O'Neill, Nebraska
FAA AIP 3-31-0060-06

The O'Neill Airport Authority (Sponsor) hereby certifies to the following:

1. The funding request contained in this grant application is based upon competitive bids that were received on May 13, 2009 and the associated bid tabulation is hereby attached to this certification. The Sponsor complied with all State and local procurement laws and regulations applicable to competitive bidding.

2. The Sponsor hereby acknowledges FAA's need to approve and issue, as appropriate, any waiver to the Buy American Preference Requirement (BAPR) (49 USC 50101). Additionally, the Sponsor understands that any waiver request issued to the BAPR under the American Recovery and Reinvestment Act of 2009 requires specific information related to the waiver request, if granted, to be published in a Federal Register Notice. Accordingly, so as to not delay the processing of the subsequent Grant Offer and resulting contract documents between the Sponsor and the lowest responsible bidder, attached hereto are all Request for Waiver to the BAPR necessary to complete this project.

3. The Sponsor further certifies that it will issue a Notice to Proceed to the contractor (or equipment supplier in the case of equipment acquisition) within 30 days of a Grant Offer.

4. Pursuant to Title XV, Subtitle A, section 1511 of the American Recovery and Reinvestment Act (Pub. L. 111-5 (Feb. 17, 2009) ("ARRA"), I Barton Becker, hereby certify that the infrastructure investment funded by ARRA has received the full review and vetting required by law and that I accept responsibility that such investment is an appropriate use of taxpayer dollars. I further certify that the specific information required by section 1511 concerning each such investment (a description of the investment, the estimated total cost, and the amount of ARRA funds to used) is enclosed and is provided on the Nebraska Department of Aeronautics website, available to the public at http://www.aero.state.ne.us and linked to Recovery.gov.

   I understand that the Sponsor making application for ARRA funding may not receive ARRA infrastructure investment funding unless this certification is received by the FAA with the ARRA grant application and posted on the Sponsor's website.

O'Neill Airport Authority
(Name of Sponsor)

(SEAL)

(Signature of Sponsor's Designated Official Representative – Must be Governor, Mayor or Chief Executive)

By: Barton Becker
(Typed Name of Sponsor's Designated Official Representative)

Title: Chairperson
(Typed Title of Sponsor's Designated Official Representative)

Attest:

GENERAL NOTARY - State of Nebraska
AMY HARMON
My Comm. Exp. Feb. 14, 2012

Amy Harmon

CERTIFICATE OF SPONSOR'S ATTORNEY

I Boyd W. Stuge, acting as Attorney for the Sponsor do hereby certify:

That in my opinion the Sponsor is empowered to certify to the above representations under the laws of the State of Nebraska. Further, I have examined representations and documentation as attached and Sponsor's official representative has been duly authorized and that the execution thereof is in all respects due and proper and in accordance with the laws of the said State.

Dated at this 20th day of May 2009.

By; _____
(Signature of Sponsor's Attorney