
COMMUNITY DEVELOPMENT

MEMORANDUM

Planning,
Zoning,
Building Safety,
Construction Inspection Services,
Public Health,
Housing Inspections,
Code Enforcement

To: Mayor and City Council Members

Cc: Gregg Mandsager, City Administrator
Dave Gobin, Community Development Director

From: Adam Thompson, Community Development Coordinator

Date: December 15, 2015

Re: Airport Electrical Upgrade Project - IDOT Project No. 91160MUT100 –
Resolution Approving Low Bid and Awarding Contract

Introduction & Background: The City of Muscatine received funding from the Iowa DOT to upgrade airport runway electrical. The City of Muscatine continues to utilize Anderson-Bogert Engineers & Surveyors, Inc. for design and consultant services at the Muscatine Municipal Airport. On November 19, 2015, City Council approved plans, specifications, form of contract, cost estimate and established December 10, 2015 as the bid opening date. One bid was received from Voltmer, Inc.

The grant award allocated \$60,000 for construction. The bid from Voltmer was for \$39,269, below the engineer's estimate by \$20,731. It is recommended the contract be awarded to Voltmer, Inc. for the amount bid for the project. Staff is working with the engineer and Voltmer to identify additional work items to be completed in an attempt to use the full grant award. A future change order will be submitted to account for additional work added to the project.

The current schedule is to approve contract and bond on January 7, 2016. The non-weather dependent upgrades will be completed over the winter months and underground improvement will be completed in the spring

RECOMMENDATION/RATIONALE: It is recommended that City Council approve the attached resolution accepting the low bid of \$39,269 and awarding the contract for the project identified as Airport Electrical Upgrade project to Voltmer, Inc.

1. Resolution
2. Bid Tabulation

RESOLUTION NO. _____

**RESOLUTION ACCEPTING THE LOW BID AND AWARDING THE
CONTRACT RELATED TO THE UPGRADE AIRPORT ELECTRICAL
PROJECT AT THE MUSCATINE MUNICIPAL AIRPORT
(IDOT Project No. 9I160MUT100)**

WHEREAS, the City Council has for the City of Muscatine, Iowa, authorized the preparation of plans and specifications, form of contract, cost estimate, and established a bid opening date for improvements at the Muscatine Municipal Airport identified as “Upgrade Airport Electrical Project”, further identified as IDOT Project #9I160MUT100; IDOT Contract #17458; and

WHEREAS, the City of Muscatine opened bids for said project on December 10, 2015; and

WHEREAS, the City Council for the City of Muscatine, Iowa, determined that the following bid is the lowest responsible bid:

<u>Contractor Name & Address</u>	<u>Amount of Bid</u>
Voltmer, Inc. 1732 Old Stage Road / P.O. Box 200 Decorah, Iowa 52101	\$39,269.00

NOW, THEREFORE, BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF MUSCATINE, IOWA, that the Upgrade Airport Electrical Project at the Muscatine Municipal Airport, also known as “**IDOT Project No. 9I160MUT100**”; **IDOT Contract #17458** is hereby accepted and the contract awarded to Voltmer, Inc. for \$39,269.00.

PASSED, APPROVED, AND ADOPTED this 17th day of December, 2015.

CITY COUNCIL OF THE CITY OF
MUSCATINE, IOWA

ATTEST:

DeWayne Hopkins, Mayor

Gregg Mandsager, City Clerk

TABULATION OF BIDS

**UPGRADE AIRPORT ELECTRICAL SYSTEM
MUSCATINE MUNICIPAL AIRPORT
CITY OF MUSCATINE, IOWA**

**LETTING DATE: 12/10/2015
LETTING TIME: 2:00 P.M.**

CONSULTING ENGINEER:				Engineer's Estimate		Voltmer, Inc. Decorah, IA 52101		
ANDERSON BOGERT 4001 River Ridge Dr. N.E. Cedar Rapids, IA 52402								
ITEM DESCRIPTION			QTY	UNIT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
1.	Ground PAPIs	2	EA	\$2,500.00	\$5,000.00	\$4,000.00	\$8,000.00	
2.	Ground REILs	2	EA	\$2,500.00	\$5,000.00	\$1,900.00	\$3,800.00	
3.	Ground Panel Service	1	LS	\$5,000.00	\$5,000.00	\$2,200.00	\$2,200.00	
4.	Panel Surge Protection	1	LS	\$10,000.00	\$10,000.00	\$1,400.00	\$1,400.00	
5.	Remove Existing Regulator	2	EA	\$1,500.00	\$3,000.00	\$600.00	\$1,200.00	
6.	Supply and Install New Regulator	1	EA	\$20,000.00	\$20,000.00	\$11,440.00	\$11,440.00	
7.	Install Spare Regulator	1	EA	\$5,000.00	\$5,000.00	\$1,500.00	\$1,500.00	
8.	Mobilization	1	LS	\$6,000.00	\$6,000.00	\$6,329.00	\$6,329.00	
9.	Seed and Fertilize	1	LS	\$1,000.00	\$1,000.00	\$3,400.00	\$3,400.00	
	TOTAL BID				\$60,000.00		\$39,269.00	