



BID RESPONSE

AWOS Installation Project

Project # 24AWCASTR

Prepared for:

Castroville Municipal Airport
Castroville, Texas

Prepared By:

Mesotech International, Inc.

2731 Citrus Road, Suite D

Rancho Cordova, CA 95742-6303

BID
Castroville Municipal Airport
Project No. 24AWCASTR

Project Description: Siting, licensing and installation of Automated Weather Observation Systems III with Present Weather Sensor and Thunderstrike Alert.

Bid by: Name of Bidder: Mesotech International, Inc.

Address: 2731 Citrus Road, Suite D Rancho Cordova, CA 95742-6303

Telephone: (916) 368-2020 Fax: (916) 368-2020

E-mail Address: sales@mesotech.com

Pursuant to the foregoing Instruction to Bidders, the undersigned bidder having examined the plans and specifications with related documents and the site of the proposed work, and being familiar with all the conditions surrounding the construction of the project hereby proposes to furnish all necessary superintendence, labor, machinery, equipment, tools, materials and supplies to complete all the work upon which is bid in accordance with the contract documents, within the time set forth and at the prices stated below:

Base Bid: Replace in Existing Location

Item	Qty	Unit	Description Written & Numeric <u>Unit Price</u>	Unit Price	Total Price
1	1	LS	Remove existing equipment and replace in current location, AWOS III including present weather sensor, with a self-supporting tower installed complete in place according to specification. <u>ninety-four thousand nine hundred seventy-six.</u> dollars <u>zero</u> cents	\$ <u>94,976</u>	\$ <u>94.976</u>
2	1	LS	NADIN/WMSCR Interface Equipment with one year of NADIN connection service. <u>nine hundred twenty</u> dollars <u>zero</u> cents	\$ <u>920</u>	\$ <u>920</u>
3	1	LS	One year of AWOS maintenance that meets the requirements of FAA AC No. 150/5220-16 (latest revision) <u>five thousand</u> dollars <u>zero</u> cents	\$ <u>5,000</u>	\$ <u>5,000</u>

Total Base Bid \$ 100,896

Alternate Base Bid: Replace and Relocate					
Item	Qty	Unit	Description Written & Numeric <u>Unit Price</u>	Unit Price	Total Price
1	1	LS	Remove existing equipment and relocate and install AWOS III including present weather sensor with self-supporting tower installed complete in place including site selection, site approval by TxDOT and FAA, and acquisition of FCC licensing, according to specification. Bidders shall account for all necessary expenses and effort related to site preparation to obtain a commissioned AWOS. <u>one hundred eighteen thousand three hundred forty-three</u> dollars <u>zero</u> cents	\$ <u>118,343</u>	\$ <u>118,343</u>
2	1	LS	NADIN/WMSCR Interface Equipment with one year of NADIN connection service. <u>nine hundred twenty</u> dollars <u>zero</u> cents	\$ <u>920</u>	\$ <u>920</u>
3	1	LS	One year of AWOS maintenance that meets the requirements of FAA AC No. 150/5220-16 (latest revision) <u>five thousand</u> dollars <u>zero</u> cents	\$ <u>5,000</u>	\$ <u>5,000</u>

Total Alternate Base Bid \$ 124,263

Additive Alternate Bid 1-2 Items below should be bid with the option to award depending on the availability of funds					
Item	Qty	Unit	Description Written & Numeric <u>Unit Price</u>	Unit Price	Total Price
A1	1	EA	Thunder Strike Alert twenty-four thousand nine hundred eighty dollars zero cents	\$24,980	\$24,980
A2	1	EA	Upgrade to Ultra Sonic Wind Sensor four thousand twenty-four dollars zero cents	\$4,042	\$4,042

Total Bid \$129,900

It is understood the quantities of work to be done at unit prices are approximate and are intended for bidding purposes only. Amounts are to be shown in both words and numbers. In case of discrepancy the unit price amount shown in words shall govern. Bidders shall bid on the Base Bid, **Alternate Base Bid**, and Additive Alternate 1. Bidders may bid on Alternate Number 2.

The Owner reserves the right to award to the lowest responsible bidder and for any combination of the base bid and alternates in order to obtain the best value for the Owner per Texas Local Government Code Section 252.043, Texas Government Code Section 2156.007 (d), or Texas Government Code Sections 2269.055 and 2269.056, to the extent the referenced statute is applicable to this project. Funding availability will be considered in selecting the bid award.

Bidder hereby agrees to commence work under this contract on or before a date to be specified in a written "Notice to Proceed" for installation of the equipment. Following issuance of the written "Notice to Proceed" for installation, installation shall be completed within 90 calendar days thereafter (does not include TxDOT, FCC and FAA review time). Bidder further agrees to pay as liquidated damages the sum of \$200.00 for each consecutive calendar day to complete the work beyond the allotted time or as extended by an approved change Order.

Bidder understands the Owner reserves the right to reject any irregular bid and the right to waive technicalities if such waiver is in the best interest of the Owner and conforms to State and local laws and ordinances pertaining to the letting of construction contracts. The bidder agrees this bid shall be good and may not be withdrawn for a period of 60 calendar days after the scheduled closing time for receiving bids.

Upon receipt of the written "Notice of Award", the bidder will execute the formal contract

agreement within 14 days and deliver a surety bond or bonds as required under the contract documents. The bid security attached in the sum of 2% of the total bid price

\$2,598 is to become the property of the Owner in the event the contract is not executed as set forth in the contract documents as liquidated damages for the delay and additional expense caused thereby.

By submission of a bid under this solicitation, bidder certifies the only persons or parties interested in this bid are those named, and the bidder has not directly or indirectly participated in collusion, entered into an agreement or otherwise taken any action in restraint of free competitive bidding in connection with the project.



Signature

Chief Operating Officer

Title

Christopher Swinehart

(916) 368-2020

Printed Name

Phone

2731 Citrus Road, Suite D

Rancho Cordova, CA 95742-6303

Mailing Address

City, State, Zip Code

Addendum:

The undersigned Bidder certifies that he has acknowledged the addendum(s) to the contract as indicated below.

Addendum No.: _____ dated: _____

Addendum No.: _____ dated: _____

Addendum No.: _____ dated: _____

Qualification Acknowledgment:

The undersigned Bidder has enclosed the bidder's qualifications per General Provision 20-02, Prequalification of Bidders.

 I have enclosed qualification statements.

Qualification Acknowledgment Signature:



Signature

Chief Operating Officer

Title

2731 Citrus Road, Suite D

Mailing Address

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