Ivins City Staff Report
City Council Meeting 6/19/2014

Agenda Item: Approve expenditure and award of Contract No. 14-01R, Ivins City – Center Street Trail Lighting Rebid

Submitted by: Charles R. Gillette, P.E., City Engineer

Recommended City Council Action:
Approve expenditure of $113,000 and award of Contract No. 14-01R, Ivins City – Center Street Trail Lighting Rebid

BACKGROUND:

The purpose of this project is to provide bollard lighting along the existing asphalt trail on Center Street. The project was originally bid in January except that it included replacing the overhead cobrahead lighting with City specified standard lighting. The lowest bid received was $197,850 which was above the engineer's estimate and all the bids were rejected. Since then Ivins City has negotiated a direct purchase agreement with fixture supplier and has ordered the bollards and has also removed the replacement of the cobrahead lighting to ensure that the project stayed within budget.

FINDINGS AND ANALYSIS:

In the rebid, Ivins City only received one bid from Ence Electric for $107,409.00. This is higher than the engineer's estimate of $91,000. If you include the purchase of the bollards price of $63,228.00, the total price of the project would be $171,000 which would fit within the City budget.

Staff is concerned that only one bid was received, however, staff is also anxious to complete the project and not delay it any further. Therefore, staff recommends making the award to Ence Electric with an expenditure request of $113,000 which includes an additional 5% to cover a change order contingency.

SUPPORT MATERIALS:

- Ence Electric Bid

FINANCIAL IMPACT:

$113,000.00.

Respectfully Submitted: _____
Charles R. Gillette, P.E., City Engineer

Content Review: _____
Dale Coulam, City Manager

Ence Electric, Inc.

Ph: 435-656-1223

DOCUMENT 00 90 01
ADDENDUM NO. 1

The following changes outlined in this Addendum No. 1 are hereby incorporated into the Contract Documents as of May 30, 2014. All bidders shall acknowledge the receipt of this Addendum by including it with the bid package, and by listing it on Page 00 41 00-3 of the Bid Proposal.

A1.1 CHANGE OF BID DATE

A. It appears that insufficient notice was provided for the original bid date of May 28th, the bid date is hereby extended to Wednesday, June 11th. All bids must be submitted prior to 5 p.m. Electronic submittals by email will be considered acceptable.

END OF SECTION

Ence Electric, Inc.
Ph: 435-656-1223

PROPOSAL BIDDING SHEET

The Total Bid Price, among other things, will be used when determining the lowest responsive and responsible bid which shall be composed of the sum of the following items and shall comprise complete compensation for all Work described in the Contract Volume. Unbalanced Bid items shall be sufficient cause for rejection of the Bid submitted.

Item	Description	Quantity	Unit	Unit Price	Total
1	Furnish and install new underground service pedestal per contract drawings and details.	2	Each	$3534	$7068.00
2	item deleted				
3	Furnish and install concrete base and install owner furnished bollard complete including all wiring, connections, splices, fittings, wire and other appurtenant items required to provide a working system.	64	Each	$600.00	$38,400.00
4	Furnish and install HDPE junction box. Includes all wiring, connections, splices, fittings, wire and other appurtenant items required to provide a working system.	22	Each	$205.00	$4.510.00
5	Install 12" wide (minimum) trench for conduit installation including backfill.	3,465	Lineal Feet	$7.00	$24,255.00
6	Furnish and install one 2-inch streetlight conduit. Not including trenching, boring or asphalt repair costs.	3,480	Lineal Feet	$.87	$3.027.00
7	Funish and install 1-inch streetlight conduit. Not including trenching, boring or asphalt repair costs.	1,320	Lineal Feet	$.50	$660.00
8	Furnish and install #6 gaged RHH/USE-2/RHW-2 stranded aluminum circuit conductor wire. Measurement shall be based on lineal foot ground distances between fixtures and will not include additional lengths required due to risers, poles, fittings, coilings, and splicing. These costs should be embedded in the unit price provided.	16,490	Lineal Feet	$.41	$6,761.00
9	Furnish and install #6 gaged stranded copper wire ground. Measurement shall be based on lineal foot ground distances between fixtures and will not include additional lengths required due to risers, poles, fittings, coilings, and splicing. These costs should be embedded in the unit price provided.	6,750	Lineal Feet	$.55	$3,712.00
10	Additional costs for boring of conduit and surfact asphalt or concrete repairs. Conduit and trenching costs are included in Items 5, 6 and 7.	1	Lump		$15,016.00

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PROPOSAL BIDDING SHEET

Item	Description	Quantity	Unit	Unit Price	Total
11	Furnish and install equipment as necessary to connect to existing service pedestal.	1	Lump		$2,000.00
12	item deleted				
13	item deleted				
14	Furnish and install equipment as necessary to connect to existing bollard circuit.	1	Lump		$2000.00
				Total Bid Price	$107,409.00