

REQUEST FOR COUNCIL ACTION

SUBJECT: Calsense Central Control Irrigation System – Change Order 8

SUMMARY: Approval of Change Order No. 8 with Turf Sprinkler to re-locate 2 City owned points of connections from residents yards to the City owned park strip, and retrofit with appropriate equipment to function with the calsense system.

FISCALAND/OR

ASSET IMPACT: Funding will be from the previously approved calsense central irrigation budget.

STAFF RECOMMENDATION:

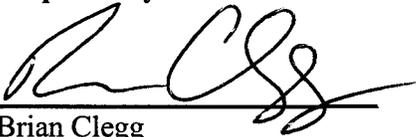
Staff recommends approving Change Order No. 8 with Turf Sprinkler to re-locate 2 City owned points of connections from residents yards to the City owned park strip, and retrofit with appropriate equipment to function with the calsense system, in an amount not to exceed \$7,690.00.

MOTION RECOMMENDED:

I move to adopt Resolution No. 16-190 authorizing the Mayor to execute Change Order No. 8 with Turf Sprinkler to re-locate 2 City owned points of connections from residents yards to the City owned park strip, and retrofit with appropriate equipment to function with the calsense system, in an amount not to exceed \$7,690.00.

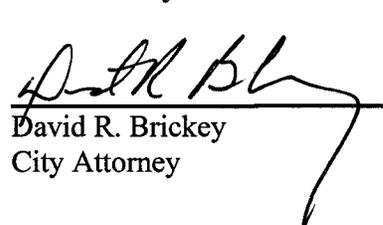
Roll Call vote required

Prepared by:



Brian Clegg
Parks Director

Reviewed by:



David R. Brickey
City Attorney

Recommended By:



Mark R. Palesh
City Manager

BACKGROUND DISCUSSION:

There are 2 separate city owned points of connections (POC) that currently are installed in residents yards. The POC's will need to be re-located to the city owned park strip and retrofitted with a backflow device, master valve and flow sensor to function with the calsense system.

Attachments:

Resolution

Changer Order 8

THE CITY OF WEST JORDAN, UTAH
A Municipal Corporation

RESOLUTION NO. 16-190

A RESOLUTION AUTHORIZING THE MAYOR TO EXECUTE CHANGE ORDER NO. 8 BETWEEN THE
CITY AND TURF SPRINKLER SUPPLY

WHEREAS, the City Council of the City of West Jordan has reviewed Change Order No. 8 to the contract between the City of West Jordan and Turf Sprinkler Supply (a copy of which is attached) for additional construction services for the Calsense Central Control Irrigation System, in an amount not to exceed \$7,690.00; and

WHEREAS, the City Council of the City of West Jordan desires to approve Change Order No. 8 to the contract with Turf Sprinkler Supply for additional construction services for the Calsense Central Control Irrigation System, in an amount not to exceed \$7,690.00.

NOW, THEREFORE, IT IS RESOLVED BY THE CITY COUNCIL OF WEST JORDAN, UTAH, THAT:

Section 1. After approval as to legal form, the Mayor is hereby authorized and directed to approve Change Order No. 8 to the contract with Turf Sprinkler Supply for additional construction services for the Calsense Central Control Irrigation System, in an amount not to exceed \$7,690.00.

Section 2. This Resolution shall take effect immediately upon passage.

Adopted by the City Council of West Jordan, Utah this 7th day of December 2016.

CITY OF WEST JORDAN

ATTEST:

By: _____
Kim V. Rolfe
Mayor

Melanie Briggs
City Recorder

Voting by the City Council	"AYE"	"NAY"
Council Member Dirk Burton	_____	_____
Council Member Jeff Haaga	_____	_____
Council Member Zach Jacob	_____	_____
Council Member Chris McConnehey	_____	_____
Council Member Chad Nichols	_____	_____
Council Member Alan Anderson	_____	_____
Mayor Kim V. Rolfe	_____	_____



CHANGE ORDER

Project: Calsense Central Control Irrigation Upgrades		No.: 8
Project No.: PK 16-2	Orig. Contract Amt.: 1,333,719.00	Page 1 of
Contractor: Turf Sprinkler	Prev. Appvd. Changes \$200,797.09	Days:195
Owner: City of West Jordan	This Change: \$7,690.00	Days:
City's Res. Project Rep.: Brian Clegg	Revised Contract Amt: \$ 1,542,206.09	Days: 195
Engineering Inspector:	Total Change Order % 16%	

This Change Order covers changes to the subject contract as described herein. The Contractor shall construct, furnish equipment and materials, and perform all work as necessary or required to complete the Change Order Items for a lump sum price agreed upon between the Contractor and City of West Jordan, otherwise referred to as Owner.

Description of Changes	Increase in Contract Amount (\$)	(Decrease) in Contract Amount (\$)	Contract Time Extension (days)
1. COR#14 misc repairs hydrometer meter switches & register heads	1210.00		
2. Re-locate stop & waste install master and flow sensors	6480.00		
3.			
4.			
5.			
6.			
7.			
8.			
9.			
10.			
Totals	\$7,690.00		
Net Change in Contract Amount (Increase or Decrease)			

The amount of the Contract will be **increased / decreased** by the sum of \$ 7,690.00 and the contract time shall be extended by 0 calendar days. The undersigned Contractor approves the foregoing Change Order as to the changes, if any, in the contract price specified for each item including any and all supervision costs and other miscellaneous costs relating to the change in work, and as to the extension of time allowed, if any, for completion of the entire work on account of said Change Order. The Contractor agrees to furnish all labor and materials and perform all other necessary work, inclusive of that directly or indirectly related to the approved time extension, required to complete the Change Order items. This document will become a supplement to the Contract and all provisions will apply hereto. It is understood that the Change Order shall be effective when approved by the Owner.

RECOMMENDED: _____ DATE: _____
 (Engineer)

ACCEPTED: See attached DATE: _____
 (Contractor)

APPROVED: Haumen Casper DATE: 11/28/16
 (Contracts Administrator)

ACCEPTED: [Signature] DATE: 11/28/16
 (Director of Parks)

APPROVED: _____ DATE: _____
 (City Manager)

TURF SPRINKLER COMPANY
2808 East Mt. Jordan Road, Sandy, Utah 84092
(801) 943-5055 FAX: (801) 942-8978
turfsprinkler@comcast.net

October 5, 2016
West Jordan City

RE: Calsense Project. **COR #14** Round 5. Repairs

*

1- 3A-01 Constitution Park

Trouble-shoot wires & Reed Switch/Register head

Labor: Foreman (2): 2 hours ea. @ \$60.00 per hour \$240.00

Office: 1 hour @ \$50.00 per hour 50.00

Misc. parts 10.00

Total: 3A-01: \$300.00

*

2- 5C-20 Wildflower Park

Replace Reed Switch/Register head on 3" hydrometer

Labor: Foreman (2): 2 hours ea. @ \$60.00 per hour \$240.00

Office: 1 hour @ \$50.00 per hour 50.00

Misc. parts 225.00

Total: 5C-20: \$515.00

*

3- 6B-20 Plum Creek Park

Replace Reed Switch/Register head on 2" hydrometer

Labor: Foreman (2): 2 hours ea. @ \$60.00 per hour \$120.00

Office: 1 hour @ \$50.00 per hour 50.00

Misc. parts 225.00

Total: 6B-20: \$395.00

*Bid or estimate only, will need adjustment

We appreciate the opportunity of working with you on this project. Please let me now if you have any questions

Kurt Young 801 301 9981
Turf Sprinkler Company

TURF SPRINKLER COMPANY
2808 East Mt. Jordan Road, Sandy, Utah 84092
(801) 943-5055 FAX: (801) 942-8978
turfsprinkler@comcast.net

November 3, 2016

Daniel Stoddard
West Jordan City

RE: Bid for irrigation work

2C-12: Greenscape/7400 South Streetscape \$3,750.00
Remove existing stop & waste (if there) & double-check backflow
Run new 2" HDPE water line (48" cover) to parkstrip by corner of fence
New 2" stop & waste valve
New 1-1/2" RPZA

2C-23: 7800 South Streetscape 1 \$2,730.00
Remove 1" stop & waste, double-check, and flow meter
Run new 1" HDPE water line to sign (48" cover)
New 1" stop & waste valve
Bring 1-1/4" PVC main across walk & install new 1" RPZA
Move & replace 2 auto valves
Re-use old valves (2) deduct \$170.00

We appreciate the opportunity of bidding on this project. Please let me know if you have any questions

Kurt Young 801 301 9981
Turf Sprinkler Company