## **Completed by County Counselor's Office:**

RestandkNo.: Sponsor(s): Date:

18479

Bob Spence April 14, 2014

	Date.				
SUBJECT	Action Requested  Resolution: Design Contract Change Order  Ordinance:  Project/Title: Recommending award of a design contract change order number one to Burns and McDonnell Engineering Company, Inc. in the amount of \$65,375.00 and authorizing the transfer of \$65,375.00 from 001-5101-8020 (Buildings and Improvement) to 001-5101-6080 (Other Professional Services).  Project Number: County No. 3146. and Bid No PW 01-2011 RFP				
BUDGET					
INFORMATION	Amount authorized by this legislation this fiscal year:	\$65,375.00			
To be completed					
By Requesting	Amount previously authorized this fiscal year:	\$545,300.00			
Department and	Total amount authorized after this legislative action:	\$610,675.00			
	Amount budgeted for this item *:	\$65,375.00			
Finance	Source of Funds				
	FROM: 001-5101-56080 Non-Dept, Bldgs/Imrovements (EJCCH)	\$65,375.00			
	TO: 001-5101-56080 Non-Dept, Other Professional Services	\$65,375.00			
	* If account includes additional funds for other expenses, total be No budget impact (no fiscal note required)	udgeted in the account is:			
	Prior Year Budget (if applicable):				
	Prior Year Actual Amount Spent (if applicable): NA				
PRIOR LEGISLATION	Prior ordinances and (date):				
	Prior resolutions and (date): 18115 (March, 2013)				
CONTACT	RLA drafted by Scott George, Assistant Director of Public Works,	816-847-7071			
INFORMATION					
REQUEST SUMMARY	Through the scope of our original agreement with Burns and McDonnell Engineering Company, Inc. a mechanical survey was be completed to evaluate the mechanical systems of the facility. Additionally, the consultant was to conduct code evaluations regarding the renovations and the impact they would have of design, particularly fire sprinkling. It has been determined that additional design is needed for the replacement of 5 air handling units, the upgrade of 3 air handling units, and the addition of 1 fresh air unit.  Per code requirements, a fire sprinkler system will need designed to provide for fire protection within the scope of the project. Additional design work is also needed to blend the aesthetics of the building and to provide better function of the entrance to the building.				
	Funds for this contract are in 001-5101-8020 Buildings and Improvement; we request that \$65,375.00 be transferred to 001-5101-6080 Other Professional Services, to be available for this contract.				
	The Department of Public Works and the Administration, recommends that the contract change order be awarded to Burns and McDonnell Engineering Company, Inc. and requests that the County executive be authorized to execute the change order and further requests that the Manager of Finance be authorized to encumber \$65,375.00 to cover the cost of the additional design.				
CLEARANCE					
CESTOTICE	Tax Clearance Completed (Purchasing & Department)  ☐ Business License Verified (Purchasing & Department)  ☐ Chapter 6 Compliance - Affirmative Action/Prevailing Wage (Compliance)	County Auditor's Office)			
ATTACHMENTS	Design Agreement, Compliance Certificate, Business in Good star	nding, pictures, highlights of s	scope		

		***************************************			
REVIEW	1	Department Director:  Earl Newill, Acting Director	ile		Date: 04/04/2014
		Finance (Budget Approval):  If applicable	ah & Ball		Date: 4-4-14
		Division Manager:	80		Date: 4/10/14
		County Counselor's Office:	0 0 1		Date:
Fiscal Inf		be verified by Budget Office in ture was included in the annu			
	Funds for this were encumbered from theFund in				
There is a balance otherwise unencumbered to the credit of the appropriation to which the expenditure is chargeable and there is a cash balance otherwise unencumbered in the treasury to the credit of the fund from which payment is to be made each sufficient to provide for the obligation herein authorized.					
	Funds sufficient for this expenditure will be/were appropriated by Ordinance #				
	Funds sufficient for this appropriation are available from the source indicated below.				
	Account Nu	mber:	Account Title:	Amount Not to Exceed:	

This award is made on a need basis and does not obligate Jackson County to pay any specific amount. The availability of funds for specific purchases will, of necessity, be determined as each using agency places its order.

This legislative action does not impact the County financially and does not require Finance/Budget approval.

## Fiscal Note: Jackson County, Missouri

Funds sufficient for this transfer are available from the sources indicated below.

Date:	PC <b>April 4, 2014</b>	#		RES <sub>#</sub>	18479
Department /	Division	Character/Description	From	То	
General Fund - 001			ų		
5101 - Non-Departm	ental	58020 - Buildings and Improvements	65,375		
		56080 - Other Professional Services	0		65,375
Т	his expenditure	Fiscal Note: was included in the Annual Budg #	et.		
Date:	April 4, 2014		RES#		
Department /	Division	Character/Description	1)-		Not to Exceed
General Fund - 001			8		
5101 - Non-departme	ental	56080 - Other Professional Services	-	_	65,375
2-18			V	· ·	
					65,375
Alebo aw >	& Ball 4	1-1-14			



## CHANGE ORDER NO. ONE

Page 1 of 1

Project Name Eastern Jackson County Courthouse

Owner Jackson County, Missouri

Contractor for engineering Services: Burns & McDonnell

Contract No. n/a

The below noted modifications to subject Contract are directed by Owner and accepted by Contractor:

- 1. Prepare construction documents for the replacement of the mechanical systems in the 1950's building outlined as follows: \$46,500.00
  - Replace the five existing AHU's with new units (four on the roof and one on the lower level)
  - Upgrade three existing AHU's on the lower level with new DX coils
  - Add one roof top AHU for outside air to meet code requirements for assembly space
  - Engineering to prepare load calculations and size the equipment
  - Engineering to remove the steam heat system
  - Engineering of boiler system
  - Engineering for electrical and natural gas line connections
- 2. Prepare construction documents for the installation of a fire sprinkler system outlined as follows: \$8,175.00
  - Install a pair of 2 hour rated fire separation doors across the corridor on level one and two which separates the 1950 building from the 1970 building.
  - Prepare a performance specification for the installation of a full sprinkler system in the corridor of the 1970 building at level one, two and three.
  - Prepare a performance specification for the installation a full sprinkler system in the full renovation areas of the 1970 building.
  - Provide connections on the new sprinkler system that will allow the future extension of the system into other unsprinklered areas of the building
- Prepare construction documents for the site work associated with the new building entrance as follows: \$10,700.00
  - Concept design for the South Façade of the building
  - Documentation and detailing for the "comb" window sill detail
  - Documentation of site walls, grand stair, hardscape and site lighting for the area of the new entry on the South side of the building.
  - Deduct the drive and canopy originally planned on the North Side of the Building (the fee for this
    work in the contract was \$5,800 and has been included as a deduct from the price of this line
    item).



	ted above result in ( <b>increas</b> e t Price, the current Contract		se of \$	) (no
Original C	Contract Price		\$	545,300.00
Total net	amount of all previous Chan	ge Orders	(+ or -) \$	0.00
	amount of all previous variat			
	amount of this Change Orde			
Current C	contract Price Including this C	Change Order	\$	610,675.00
The Contract Time scurrent Completion	sha <b>l</b> l be <b>(increased by 90 da</b> Date being:	ays) (decreased by	days) (un	changed), the
Original D	esign Completion Date		F	ebruary 21, 2014
Total net	time adjustment of all previo	us Change Orders	(+ or -)	0_days
Total net	time adjustment of this Chan	ge Order	(+ or -)	<u>90</u> _days
Current D	esign Completion Date inclu	ding this Change Order.	<u></u>	May 23, 2014
delays, direct and in	ne extension set forth in this of the direct, incurred in connection in, and any consequential co	n with the conditions givin	ng rise to this	Change Order, the
	when executed, constitutes modified above and by any p			•
OWNER		ARCHITECT Burns & McDo	nnell	
By Date		By Date March 16	1, 2014	
		0		