

**ACTION SHEET
ITEM FROM FINANCE COMMITTEE MEETING OF 12/14/15
FOR CITY COUNCIL MEETING OF 01/13/16**

ISSUE:

14. Request for Approval of Change Order No. 9 – Santa Fe Reservoirs Infrastructure Improvements Construction Contract Alternate A; RMCI, Inc. (Robert Jorgensen)

FINANCE COMMITTEE ACTION:

Approved as Consent item.

FUNDING SOURCE: 52350.57297

SPECIAL CONDITIONS OR AMENDMENTS

STAFF FOLLOW-UP:

VOTE	FOR	AGAINST	ABSTAIN
COUNCILOR TRUJILLO	X		
COUNCILOR RIVERA	X		
COUNCILOR LINDELL	X		
COUNCILOR MAESTAS	X		
CHAIRPERSON DOMINGUEZ			

4-13-15

ACTION SHEET
PUBLIC UTILITES COMMITTEE MEETING OF 12/2/15

ISSUE NO. 21

Request for approval of Change Order No. 9 to RMCI, Inc. to the construction contract Item #13-0511 for the Santa Fe Reservoirs Infrastructure Improvements CIP # 3038 for the amount of \$87,920.00 exclusive of NMGRT. (Robert Jorgensen)

Public Utilities Committee – 12/2/15
 Finance Committee – 12/14/15
 City Council – 1/13/15

PUBLIC UTILITES COMMITTEE ACTION: Approved to forward to 12/14/15 Finance Committee.

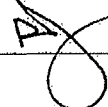
SPECIAL CONDITIONS OR AMENDMENTS:

STAFF FOLLOW UP:

VOTE:	FOR	AGAINST	ABSTAIN
COUNCILOR RIVERA, CHAIR	X		
COUNCILOR MAESTAS	X		
COUNCILOR BUSHEE	X		
COUNCILOR DIMAS	Excused		
COUNCILOR IVES	X		

City of Santa Fe, New Mexico

memo

Date: November 16, 2015
To: Public Utilities Committee & Finance Committee
Via: Nick Schiavo, Public Utilities Dept. and Water Division Director *NSA*
From: Robert Jorgensen, P.E., Water Division Engineer 

Item and Issue

Approval of Change Order No. 9 in the amount of \$87,920 plus gross receipts tax to construction contract Item #13-0511 with RMCI, Inc. for the Santa Fe Reservoirs Infrastructure Improvements CIP #3038 is requested.

Background and Summary

Change Order No. 9 includes work listed under the Schedule of Items on Page 2 of 3 of the attached change order form. A work description and an explanation of why this work is needed are presented below:

Nichols Dam flow control valve relocation in the amount of \$58,334 plus GRT (Schedule Item 1). The relocation of the flow control valve from the location originally shown on the engineering plans is necessary in order for the flow meter to register flow accurately.

McClure Dam final concrete fill at buttress wall in the amount of \$29,586 plus GRT (Schedule Item 2). The final structural modification required concrete fill to support the existing concrete arch was not shown on the engineering plans or covered under Change Order 8.

Funding

The total cost of Change Order No. 9 is \$87,920.00 plus NMGR. The construction contract includes Alternate A – Owners Contingency Allowance with a current balance of \$290,404.48 as shown on the Contract Summary Page 3 of 3. Change Order No. 9 cost is covered under Alternate A and there is no increase in overall contract amount.

Recommended Action

Staff requests the following:

- Approval of \$87,920.00 for Change Order No. 9 under the Alternate A – Owners Contingency.



CHANGE ORDER

for:

Santa Fe Reservoirs Infrastructure Improvements Project

To: RMCI, Inc.
6211 Chappell RD NE
Albuquerque, New Mexico 87113

Contract No.: 13-0511
Change Order No.: 09
Date: September 23, 2015

You are hereby directed to make the following changes in this Contract:

- | | |
|--|-------------|
| 1. Perform the modifications and/or change of Scope as described in the attached Change Order Schedule of Items, page 2. | \$ 0 |
| 2. New Mexico Gross Receipts Tax @ 8.1875% | \$0 |
| TOTAL CHANGE ORDER AMOUNT: | \$ 0 |

The work covered by this order shall be performed under the same terms and conditions as that which is included in the original Contract.

ORIGINAL CONTRACT SUM	\$5,596,539.38
NET CHANGE BY PREVIOUS CHANGE ORDERS	\$ 579,824.42
CONTRACT SUM PRIOR TO THIS CHANGE ORDER	\$6,176,363.80
CONTRACT SUM WILL BE (INCREASED) (DECREASED) BY THIS CHANGE ORDER	\$ 0
NEW CONTRACT SUM INCLUDING THIS CHANGE ORDER	\$6,176,363.80

CHANGES APPROVED:

Contractor: **RMCI, Inc.**
By: _____
Title: _____
Date: _____

Engineer: **Santa Fe Engineering Consultants, LLC**
By: _____
Title: _____
Date: _____

Construction Manager: **Weaver Construction Management, Inc.**
By: Daniel K. East
Title: Project Manager
Date: September 23, 2015

Owner: **City of Santa Fe**

Water Division Project Manager
By: _____ Date: 11-16-15

Water Division Director / Public Utilities Director
By: _____ Date: 11-16-15

Finance Director
By: _____ Date: 11/17/15

City Attorney
By: _____ Date: _____

City Manager / Mayor
By: _____ Date: _____

City Clerk
By: _____ Date: _____



SANTA FE RESERVOIRS INFRASTRUCTURE IMPROVEMENTS PROJECT		
RMCI, INC.		
CHANGE ORDER NO. 09		
SCHEDULE OF ITEMS		
1	WDC 26 - Relocate Control Valve at Nichols Reservoir	\$ 58,334.00
2	WCD - 31 - Additional Concrete fill at base of Dam	\$ 29,586.00
3		
4		
5		
6		
7		
8		
9		
10		
11		
ALTERNATE A: Owner's Contingency Adjustments.		
	Original Contingency Amount	\$ 500,000.00
	Contingency Amount Increased by Previous Change Orders	\$ 535,944.00
	Net Change by previous Change Orders	\$ (745,539.52)
	Contingency Amount will be (increased) (decreased) by this change Order	\$ 87,920.00
	New Contingency Amount including this Change Order	\$ 202,484.48
SCHEDULE OF ITEMS TOTAL:		\$0.00



CONTRACT SUMMARY

Original Contract Amount \$ 5,596,539.38

Change Orders		NMGRT @ 8.1875%	Tot.w/NMGRT	Revised Contract
Dewatering Contingency Increase	6 \$ 285,944.00	\$ 23,411.67	\$ 309,355.67	\$ 5,905,895.05
Contingency Increase	8 \$ 250,000.00	\$ 20,468.75	\$ 270,468.75	\$ 6,176,363.80

Revised Contingency Amount \$ 1,035,944.00

Contract Changes applied to Contingency		Contingency Remaining	
CO1 - Valve Modifications	1 \$ 40,266.00	\$	995,678.00
CO2- Control Panels	2 \$ 109,282.80		
CO2 - Control Panel startup	2 \$ 4,039.20		
CO2 - Control panel contingency	2 \$ 3,015.94		
CO2- LED and PTT modification	2 \$ 2,594.06		
CO2 - Metal frames and doors	2 \$ 25,416.00		
	\$ 144,348.00	\$	851,330.00
CO3 - Electrical modifications	3 \$ 41,838.00	\$	809,492.00
CO4 - Additional Handrail	4 \$ 30,630.00		
CO4 - Screen Unsuitable Materials	4 \$ 10,859.00		
CO4 - Nichols Intake Struct. Mod.	4 \$ 31,073.00		
	\$ 72,562.00	\$	736,930.00
CO5 - Upsize Nichols Feeders	5 \$ 6,325.00		
CO5 - Nichols Staff Gage	5 \$ 7,117.00		
CO5 - Nichols Riprap Grout	5 \$ 3,458.00		
	\$ 16,900.00	\$	720,030.00
CO6 - Tap McClure '100 Foot' 20" GV	6 \$ 82,644.00		
CO6- McClure Pumping	6 \$ 92,193.00		
	\$ 174,837.00	\$	545,193.00
CO7 - No Cost Time Extension		\$	545,193.00
CO8-McClure Concrete Fill	8 \$ 110,825.06		
CO8-McClure Demo Arch Buttress	8 \$ 56,814.40		
CO8-McClure Staff Gages	8 \$ 17,325.44		
CO8-McClure Additional Electric	8 \$ 44,046.37		
CO8-McClure Ventilation Duct Mod.	8 \$ 679.69		
CO8-McClure Brackets for Toe Wall	8 \$ 1,393.48		
CO8-Delete Misc. Concrete	8 \$ (31,331.97)		
CO8 -McClure DSI Control Survey	8 \$ 2,893.89		
CO8- McClure Pipe Changes	8 \$ 23,452.62		
CO8 - Radio Telemetry	8 \$ 28,689.54		
	\$ 254,788.52	\$	290,404.48
CO9 - WCD 26 Relocate Control Valve at Nichols Reservoir	9 \$ 58,334.00		
CO9 - WCD 31 - Additional Concrete Fill at Base of Dam	9 \$ 29,586.00		
	\$ 87,920.00	\$	202,484.48



Project: McClure/Nichols
 Location: Santa Fe, NM
 Engineer: Santa Fe Engineering Consultants
 Date: 21-Sep-15
 Proposal: WCD 26 - relocate control valve at Nichols

QUANTITY PRICING SHEETS
 PRICED BY: B Cook
 CHECKED BY:
 APPROVED BY:

COST CODE	DESCRIPTION	QUANTITY	UNIT	LABOR		0.50 Labor Burden	EQUIPMENT		MATERIAL		SUBCONTRACT		OTHERS		TOTAL AMOUNT
				UNIT \$	WAGE RATE		AMOUNT	LABOR	UNIT \$	AMOUNT	UNIT \$	AMOUNT	UNIT \$	AMOUNT	
	Supplemental	120.00	Hr		41.83	5,019.60	18.24	2,186.80							\$10,678.20
	12" flange	1.00	Ea						600.00	600.00					\$600.00
	3/4"x4" pipe	1.00	Ls						200.00	200.00					\$200.00
	3" TOL	1.00	Ea						55.00	55.00					\$55.00
	Gasoline/bolt	8.00	ea						150.00	1,200.00					\$1,200.00
	Remove piping														
	Pipefitter	16.00	Mh		28.62	457.92	43.98	703.66							\$1,470.56
	Laborer	16.00	Mh		17.76	284.16				80.00					\$456.24
	Refab pressureck el														
	For subpressureck	1.00	Ls		800.00	800.00	100.00	100.00	500.00	500.00					\$1,800.00
	Pipefitter	24.00	Mh		28.62	685.68	43.98	1,056.52							\$2,205.84
	Laborer	24.00	Mh		17.76	426.24									\$639.36
	Refab flowmeter el														
	Pipefitter	32.00	Mh		28.62	915.84	43.98	1,407.36							\$2,941.12
	Laborer	32.00	Mh		17.76	568.32				160.00					\$852.48
	Reinstall piping, move control valve														
	Pipefitter	24.00	Mh		28.62	685.68	43.98	1,056.52		120.00					\$2,205.84
	Laborer	24.00	Mh		17.76	426.24									\$1,918.08
	Dismantling joint	1.00	Ea						1,223.00	1,223.00					\$1,223.00
	3" vacuum breaker	4.00	ea		25.00	100.00			800.00	3,200.00					\$3,350.00
	3" ball valve	4.00	ea		25.00	100.00			325.00	1,300.00					\$1,450.00
	3" nipples	8.00	ea						20.00	160.00					\$160.00
	6" x 3" tapped blind	4.00	ea		35.00	140.00			400.00	1,600.00					\$1,810.00
	6" vacuum breaker	11.00	ea						1,875.00	(1,875.00)					(\$1,875.00)
	Electrical	1.00	Ls												\$6,706.49
	Coaling repair	1.00	Ls												\$8,912.00
	Misc. Materials @ 5% Labor	5.00%													\$573.23
	SUBTOTAL					11,464.56	5,732.28	6,510.88	9,216.23	9,216.23	15,818.49	860.00			\$49,502.44
	CONTRACTORS FEE				19%	2,179.27	1,089.13	1,237.07	1,751.08	1,751.08	1,249.48	182.40			\$7,189.87
	SUBTOTAL					13,643.83	6,821.41	7,747.95	10,967.31	10,967.31	16,867.97	1,142.40			\$7,189.87
	SUBTOTAL					57,189.87									
	SCWD	2%				1,143.80									
	TOTAL					58,334.00									
	Time Extension														



521 Wheeler SE
Albuquerque, NM 87102
Ph : (505)842-5384

Change Request

To: RMCI

Number: 3

Date: 7/6/15

Job: BC13-270 Santa Fe Reservoirs

Phone:

Description: Extend Location of Ball Valve @ Nichols Reservoir

We are pleased to offer the following specifications and pricing to make the following changes:

Extend Conduit for Electrical Power and Controls to New Valve Location. Reterminate all Connections due to relocation of New Valve. Install New Conductors in Conduit due to Relocation of New Valve. Relocate Safety Switch due to new valve location.

The total amount to provide this work is \$6,706.49

The schedule will be TBD.

If you have any questions, please contact me at (505) 842-5384.

Submitted by: Bruce Bixby
Bixby Electric, Inc.

Approved by: _____
Date: _____

Cc: Bob Cook (RMCI, Inc.)

Job Name Extend Ball Valve-Nichols Reservoir
Job Number BC13-270-06
Estimator Bruce Bixby
Telephone 505-842-5384
Cell 505-350-5722
Fax 505-243-6817
Email bruce@bixbyelectric.com

PCU - 6
7/6
1:33p

Description	Quantity	Net Cost	Labor	Labor Unit	Total Material	Total Hours
RMC PVC CTD 3/4" GRAY	96	683.74	10 C		656.39	9.6
RMC PVC CTD COUP 3/4" GRAY	4	7.11	43 C		28.44	1.72
RMC PVC CTD COUP SPLIT 3/4" GRAY	2	44.88	43 C		89.76	0.86
RMC PVC CTD ELBOW 90DEG 3/4" GRAY	2	25.34	68 C		50.68	1.36
SEALTITE 1/2" TYPE UA GRAY	12	297	5 C		35.64	0.6
SEALTITE CONN 1/2" STR STEEL INSUL	4	472.36	18 C		18.89	0.72
STRAP PVC CTD 3/4"	17.43	200	5 C		34.86	0.87
MYERS HUB PVC CTD 3/4" GRAY	0	54.74	0 E		0	0
CONDULET PVC CTD T 3/4" FORM 8 GRAY W/COVER	2	93.56	1.25 E		187.12	2.5
XHHW #14 SOL BLACK	1500	260.76	7.5 M		391.14	11.25
XHHW #12 SOL BLACK	750	412.34	8.7 M		309.26	6.52
POLY LINE GREENLEE 210 LBS 6,500' BUCKET	104	0.07	5 M		7.28	0.52
DISCONNECT SWITCH 30A 2P FU 250V N4X 304SS	1	0	3 E		0	3
DEMOLITION	3	0	1 E		0	3
DEMO 1/2" TO 1" RMC/IMC	20	0	4.13 C		0	0.83
DEMO #14 WIRE	1300	0	1.54 M		0	2
DEMO #12 WIRE	450	0	1.81 M		0	0.81
DEMO 30A DSN SWITCH	1	0	0 E		0	0
Electrical Hours	6	0	1 E		0	6
Totals					1809.46	52.17

Labor Type	Crew	Hours	Rate \$	SubTotal	Brdn %	Fmg \$	Brdn Tot.	Fmg Tot.	Total	Full Rate
NM-H - Journeyman	1	26.09	26.85	700.52	35	8.92	245.18	232.72	1,178.42	45.17
NM-H - Apprentice 6 (70%)	1	26.09	18.8	490.49	35	8.92	171.67	232.72	894.88	34.3
Totals	2	52.18	22.83	1,191.01	35	8.92	416.85	465.44	2,073.30	39.73

Incidental Labor	Hours	Rate \$	SubTotal	Brdn %	Frng \$	Brdn Tot.	Frng Tot.	Total	Full Rate
TRAVEL TIME	7.5	22.83	171.23	35	8.92	59.93	66.9	298.06	39.74
Totals	7.5	22.83	171.23	35	8.92	59.93	66.9	298.06	39.74

Indirect Labor	Lab %	Hours	Rate \$	SubTotal	Brdn %	Brdn Tot.	Total	Full Rate
PROJECT MANAGER	2.5	1.3	50	65	29	18.85	83.85	64.5
SUPERINTENDENT	5	2.61	40	104.4	29	30.28	134.68	51.6
Totals		3.91	43.32	169.4	29.002	49.13	218.53	55.89

Subcontractors	Cost	Adj Cost	Total
INSTRUMENTATION CONTROLS	981	981	981
Totals	981	981	981

General Expenses	Alarm	Quantity	Cost/Unit	Total Cost	Total
TRAVEL EXPENSES (per Mile)	Off	360	0.45	162	162
--STATE INSPECTION FEES--	Alarm				
Totals				162	162

Equipment	Alarm	Quantity	Cost/Unit	Total Cost	Total
Pickup Truck, 3/4Ton Gas	Off	24	8.08	193.92	193.92
Totals				193.92	193.92

Final Pricing	Calculated (%)	Calculated (\$)	Variance (%)	Modified (\$)
Database Material (Extension)		1,809.46		1,809.46
Material Total		1,809.46		1,809.46
Direct Labor		2,073.30		2,073.30
Incidental Labor		298.06		298.06
Labor Factorling				
Labor Escalation				
Indirect Labor		218.53		218.53
Labor Tax				
Labor Total		2,589.89		2,589.89
Subcontractors		981		981
General Expenses		162		162
Equipment		193.92		193.92
Total Cost		5,736.27		5,736.27
Adjustment Overhead				573.63
Total Overhead				573.63
Adjustment Markup				315.5
Total Markup				315.5
Bond	1.224	70.21	15.5	81.09
Bid Depository Fee	0.65	37.74	-100	
Textura Fee				
Final Adjustment				
Selling Price		5,844.22	14.75	6,706.49
GST #				
Final Price		5,844.22	14.75	6,706.49

700 Rankin Rd., NE
Albuquerque, New Mexico 87107
Phone: (505) 898-8000
Fax: (505) 898-1289
Email: office@boganbrothers.com



Bid:

To: RMCI, Inc. – Bob Cook	From: Jeff Chynoweth			
Fax: 345-0111	Pages: 1			
Phone: 345-0008	Date: 6/15/2015			
Re: Nichols Dam Project	CC:			
<input type="checkbox"/> Urgent	<input type="checkbox"/> For Review	<input type="checkbox"/> Please Comment	<input type="checkbox"/> Please Reply	<input type="checkbox"/> Please Recy

Nichols Dam

Scope of Bid: Coat new flange, new spool, new 6" outlet and touch-up interior and exterior at 2 pipe support modifications using Life Last Dura Shield 310.

Includes work at jobsite

Price: \$8,912.00

Assumptions:

1. RMCI will loan Bogan Brothers ductwork if needed.
2. Bogan Brothers shall have access to all areas of work for sandblasting and painting operations.

Exclusions:

1. Taxes and Bond

NM Labor #0100272009073

NM Contractors License #21964

Thanks,

Nichols Dam - Touch-up Pipe w/ Dura-Shield 310

	hours	rate	burden	Subtotal	markup	w/makrup
Labor	60	19.78	1.65	\$1,958	1.1	\$2,154
Material						
Coating	8	170	1.1	\$1,496		
Blast media	2	16	1.1	\$35		
Equipment						
Sandblaster	3	225	1.15	\$776	days	
hand/power tools	3	45	1.15	\$155	days	
trucks	3	175	1.15	\$604	days	
Expendable supplies	1	190	1.15	\$219		
Generator	3	125	1.15	\$431	days	
Heater	3	150	1.15	\$518		
Ducting	1	700	1.15	\$805		
Fans	3	75	1.15	\$259		
			Subtotal	\$3,768		
			Total	\$8,912		

Daniel K. East

From: Reynolds, Randy [HDS] <Randy.Reynolds@hdsupply.com>
Sent: Monday, July 20, 2015 2:21 PM
To: Bob Cook
Cc: Powers, Donald [HDS]
Subject: RE: McClure

1223.00, delivery in 1-1/2 to 2 weeks



RANDY REYNOLDS
DISTRICT MANAGER

117 Albuquerque NM
522 Farmington NM
118 Las Cruces NM
537 El Paso Tx

6135 Second St. NW
Albuquerque NM 87107
Phone:505-344-0223
Mobile:505-362-8521
Fax:505-344-0350
randy.reynolds@hdsupply.com

Local Service, Nationwide

CONFIDENTIALITY NOTICE: This message is for intended addressee(s) only and may contain confidential, proprietary or privileged information ex. terms at: <http://www.hdsupply.com/email/>

From: Bob Cook [mailto:bcook@rmciinc.com]
Sent: Monday, July 20, 2015 8:15 AM

1

Daniel K. East

From: Bob Cook <bcook@rmciinc.com>
Sent: Monday, September 21, 2015 6:23 AM
To: Daniel K. East
Subject: RE: SFDams-Proposal WCD 28-relocate Nichols control valve
Attachments: RE: McClure

1. Welding rod/grinding disks/gloves/etc.
2. A 1ton truck and welder.
3. I've attached the quote for the dismantling joint. The rest I price off of granger, or SWAG it.

Bob Cook
Project Manager

RMCI, Inc.

-----Original Message-----

From: Daniel K. East [mailto:deast@garney.com]
Sent: Monday, September 21, 2015 7:01 AM
To: Bob Cook <bcook@rmciinc.com>
Subject: RE: SFDams-Proposal WCD 28-relocate Nichols control valve

Thank you.

Couple of items:

1. What is the 5.00 under materials for the pipe fitter?
2. What does the 43.98 under equipment for pipe fitter represent?
3. Will need material backup (quotes)

Thanks
Dan

Daniel K. East
Employee-Owner Since 2012
GARNEY CONSTRUCTION Advancing Water
PH: 720.348.8407 CELL: 720.355.1271 FAX: 602.470.0025
ADDRESS: 60 E. Rio Salado Parkway, Suite 900, Tempe, AZ 85281 GARNEY.COM

-----Original Message-----

From: Bob Cook [mailto:bcook@rmciinc.com]

Sent: Monday, September 21, 2015 5:46 AM

To: Daniel K. East

Subject: SFDams-Proposal WCD 28-relocate Nichols control valve

Dan,

Attached is the corrected proposal for the Nichols FCV relocation.

-Bob

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Project: McClure/Nichols
 Location: Santa Fe, NM
 Engineer: Santa Fe Engineering Consultants
 Date: 10-Sep-15
 Proposal: WCD 51 - Additional concrete fill

QUANTITY PRICING SHEETS
 PREPARED BY: S. Cook
 CHECKED BY:
 APPROVED BY:

COST CODE	DESCRIPTION	QUANTITY	UNIT	- LABOR -		Labor Burden	- EQUIPMENT -		- MATERIAL -		- SUBCONTRACT -		- OTHERS -		TOTAL AMOUNT
				UNIT \$	WAGE RATE		AMOUNT	UNIT \$	AMOUNT	UNIT \$	AMOUNT	UNIT \$	AMOUNT	UNIT \$	
	Superintendent	8.00	Hr		41.83	334.64	167.32	18.24	145.92				8.00	64.00	\$711.88
	Clean up subgrade	8.00	Hr		49.38	395.04	197.52	242.53	1,940.24						\$2,532.80
	Forms	270.00	SF		5.00	1,350.00	675.00	10.00	2,700.00	5.00	1,350.00				\$6,075.00
	Concrete	67.00	Cy		20.00	1,340.00	670.00	5.00	335.00	118.75	7,959.25		21.00	1,407.00	\$11,708.25
	Drill and epoxy dowels	40.00	Ea		10.00	400.00	200.00			10.00	400.00				\$1,000.00
	Insulation	384.00	SF		1.00	384.00	192.00			2.50	960.00				\$1,536.00
	WCD 2B														
	waterstop	45.00	Lf		1.00	45.00	22.50			5.00	225.00				\$300.00
	Drill and epoxy dowels	12.00	Ea		10.00	120.00	60.00			10.00	120.00				\$300.00
	Misc. Materials @ 5% Labor	5.00%								4,368.68	218.43				\$218.43
	SUBTOTAL					4,368.68	2,184.34	19%	5,121.16	11,229.68	1,471.00		19%	1,471.00	\$24,082.36
	CONTRACTORS FEE				19%	830.05	415.02	19%	973.02	2,133.64	8%		19%	279.49	\$29,006.09
	SUBTOTAL					5,198.73	2,599.36		6,094.18	13,363.32				1,750.49	\$29,006.09
	BOND	2%				29,006.09									
	TOTAL					29,586.00									
	Time Extension														



**City of Santa Fe
Summary of Contracts, Agreements, & Amendments**

Section to be completed by department for each contract or contract amendment

1 **FOR:** ORIGINAL CONTRACT or CONTRACT AMENDMENT

2 Name of Contractor RMCI

3 Complete information requested Plus GRT
 Inclusive of GRT

Original Contract Amount: \$5,596,539.38

Termination Date: 730 days NTP

Approved by Council Date: _____

or by City Manager Date: _____

Contract is for: McClure & Nichols Reservoirs

Amendment # CO#9 to the Original Contract# 13-0511

Increase/(Decrease) Amount \$ \$ 87,920.00

Extend Termination Date to: _____

Approved by Council Date: Pending

or by City Manager Date: _____

Amendment is for: Increase Comp and Scope

4 **History of Contract & Amendments:** (option: attach spreadsheet if multiple amendments) Plus GRT
 Inclusive of GRT

Amount \$ 5,596,539.38 of original Contract# 13-0511 Termination Date: 730 ntp

Reason: mcclure nichols

Amount \$ 0.00 amendment # change order #1 Termination Date: na

Reason: move funding from contingency to project work order

Amount \$ No Increase amendment # Change Order #2 Termination Date: NA

Reason: Moving Money from Contingency Funding in Contract to actual work order.

Amount \$ no increase amendment # Change Order #3 Termination Date: na

Reason: Moving Money from Contingency Funding in Contract to actual work order.

Amount \$ no increase amendment # Change Order #4 Termination Date: na

Reason: Moving Money from Contingency Funding in Contract to actual work order.

Amount \$ no increase amendment # Change Order #5 Termination Date: na

Reason: Moving Money from Contingency Funding in Contract to actual work order.

Amount \$ 309,355.67 amendment # Change Order #6 Termination Date: na



**City of Santa Fe
Summary of Contracts, Agreements, & Amendments**

Reason: Moving Money from Contingency Funding in Contract to actual work order.
 Amount \$ 0.00 amendment # Change Order #7 Termination Date: _____
 Reason: Increase term 385 NTP
 Amount \$ 270,469.00 amendment # Change Order #8 Termination Date: _____
 Reason: Increase term 385 NTP
 Total of Original Contract plus all amendments: \$ 6,176,364

5 Procurement Method of Original Contract: (complete one of the lines)

RFP# 13/19/B Date: May 1, 2013
 RFQ _____ Date: _____
 Sole Source _____ Date: _____
 Other _____

6 Procurement History: _____
 example: (First year of 4 year contract)

7 Funding Source: _____ **BU/Line Item:** 52350.57297

8 Any out-of-the ordinary or unusual issues or concerns:
none
 (Memo may be attached to explain detail.)

9 Staff Contact who completed this form: Maya Martinez
 Phone # _____

10 Certificate of Insurance attached. (if original Contract)

Submit to City Attorney for review/signature

Forward to Finance Director for review/signature
 Return to originating Department for Committee(s) review or forward to City Manager for review
 and approval (depending on dollar level).

To be recorded by City Clerk:

Contract # _____

Date of contract Executed (i.e., signed by all parties): _____

Note: If further information needs to be included, attach a separate memo.

Comments:

City of Santa Fe, New Mexico

memo

Date: November 13, 2015
To: Brian Snyder, City Manager
Via: Nick Schiavo, Public Utilities Department and Water Division Director *NSA*
From: Robert Jorgensen, P.E., Water Division Engineer *RJ*

Item and Issue

Approval of Change Order No. 10 for a 30 calendar day time extension to construction contract Item #13-0511 with RMCI, Inc. for the Santa Fe Reservoirs Infrastructure Improvements CIP #3038 is requested.

Background and Summary

The RMCI construction contract is for the replacement of the nearly 90 year old intake tower at McClure Dam and replacement of the 70 year old intake tower at Nichols Dam. Due to delays in draining McClure Reservoir, the contract completion time was extended November 27, 2015.

McClure Reservoir was drained in November 2014 and construction work began in March 2015. Per the current construction schedule, work at McClure will be substantially completed by November 27, 2015. The stop log is scheduled to be set the week of November 16, 2015. The electrical, instrumentation and control, and valve manufacturer's startup services is also scheduled for completion the week of November 16, 2015.

The 30 day calendar extension will be required to complete final inspections, correct any punch list items, and to remove the 20 inch gate valve, if possible, and to install a blind flange. Work on the 20 inch valve cannot be done until the stop log is set.

Recommended Action

Staff requests the following:

- Approval of Change Order No. 10 contract extension of 30 calendar days (contract term increased from 884 to 914 calendar days) to December 27, 2015.



ITEM # 15-1198

City of Santa Fe

CHANGE ORDER

for:

Santa Fe Reservoirs Infrastructure Improvements Project

To: RMCI, Inc.
6211 Chappell RD NE
Albuquerque, New Mexico 87113

Contract No.: 13-0511
Change Order No.: 10
Date: November 11, 2015

You are hereby directed to make the following changes in this Contract:

Contract Time Extension, Article 3 – Time of Commencement and Substantial Completion

3.1-E: Final Completion shall be achieved no later than Nine Hundred Fourteen (914) calendar days from Effective Date of Contract (184 calendar day increase). Final Completion shall be achieved by December 27, 2015

The work covered by this order shall be performed under the same terms and conditions as that which is included in the original Contract.

ORIGINAL CONTRACT SUM	\$5,596,539.38
NET CHANGE BY PREVIOUS CHANGE ORDERS	\$ 579,824.42
CONTRACT SUM PRIOR TO THIS CHANGE ORDER	\$6,176,363.80
CONTRACT SUM WILL BE (INCREASED) (DECREASED) BY THIS CHANGE ORDER	\$ 0
NEW CONTRACT SUM INCLUDING THIS CHANGE ORDER	\$6,176,363.80

CHANGES APPROVED:

Contractor: RMCI, Inc.
By: [Signature]
Title: PROJ. MANAGER
Date: 11/12/15

Engineer: Santa Fe Engineering Consultants, LLC
By: [Signature]
Title: PROJECT ENGINEER
Date: 11-18-2015

Construction Manager: Weaver Construction Management, Inc.
By: [Signature] Daniel K. East
Title: Project Manager
Date: November 11, 2015

Owner: City of Santa Fe
Water Division Project Manager
By: [Signature] Date: 11-13-15
Water Division Director / Public Utilities Director
By: [Signature] Date: 11-15-15
Finance Director
By: [Signature] Date: 11/18/15
City Attorney
By: [Signature] Date: 11-18-2015
City Manager / Mayor
By: [Signature] Date: 11/20/15
City Clerk
By: [Signature] Date: 12-3-15



CONTRACT SUMMARY

Original Contract Amount \$ 5,596,539.38

Change Orders		NMGRT @ 8.1875%	Tot.w/NMGRT	Revised Contract
Dewatering Contingency Increase	6 \$ 285,944.00	\$ 23,411.67	\$ 309,355.67	\$ 5,905,895.05
Contingency Increase	8 \$ 250,000.00	\$ 20,468.75	\$ 270,468.75	\$ 6,176,363.80
Revised Contingency Amount		\$ 1,035,944.00		

Contract Changes applied to Contingency		Contingency Remaining	
CO1 - Valve Modifications	1 \$ 40,266.00	\$ 995,678.00	
CO2- Control Panels	2 \$ 109,282.80		
CO2 - Control Panel startup	2 \$ 4,039.20		
CO2 - Control panel contingency	2 \$ 3,015.94		
CO2- LED and PTT modification	2 \$ 2,594.06		
CO2 - Metal frames and doors	2 \$ 25,416.00		
	\$ 144,348.00	\$ 851,330.00	
CO3 - Electrical modifications	3 \$ 41,838.00	\$ 809,492.00	
CO4 - Additional Handrail	4 \$ 30,630.00		
CO4 - Screen Unsuitable Materials	4 \$ 10,859.00		
CO4 - Nichols Intake Struct. Mod.	4 \$ 31,073.00		
	\$ 72,562.00	\$ 736,930.00	
CO5 - Upsize Nichols Feeders	5 \$ 6,325.00		
CO5 - Nichols Staff Gage	5 \$ 7,117.00		
CO5 - Nichols Riprap Grout	5 \$ 3,458.00		
	\$ 16,900.00	\$ 720,030.00	
CO6 - Tap McClure '100 Foot' 20" GV	6 \$ 82,644.00		
CO6-- McClure Pumping	6 \$ 92,193.00		
	\$ 174,837.00	\$ 545,193.00	
CO7 - No Cost Time Extension		\$ 545,193.00	
CO8-McClure Concrete Fill	8 \$ 110,825.06		
CO8-McClure Demo Arch Buttress	8 \$ 56,814.40		
CO8-McClure Staff Gages	8 \$ 17,325.44		
CO8-McClure Additional Electric	8 \$ 44,046.37		
CO8-McClure Ventilation Duct Mod.	8 \$ 679.69		
CO8-McClure Brackets for Toe Wall	8 \$ 1,393.48		
CO8-Delete Misc. Concrete	8 \$ (31,331.97)		
CO8 -McClure DSI Control Survey	8 \$ 2,893.89		
CO8- McClure Pipe Changes	8 \$ 23,452.62		
CO8 - Radio Telemetry	8 \$ 28,689.54		
	\$ 254,788.52	\$ 290,404.48	
CO9 - WCD 26 Relocate Control Valve at Nichols Reservoir	9 \$ 58,334.00		
CO9 - WCD 31 - Additional Concrete Fill at Base of Dam	9 \$ 29,586.00		
	\$ 87,920.00	\$ 202,484.48	
CO10 - No Cost Time Extension		\$ 202,484.48	