

REGULAR BOARD MEETING AGENDA

BOARD OF DIRECTORS MEETING MALAGA COUNTY WATER DISTRICT 3580 SOUTH FRANK STREET FRESNO, CALIFORNIA 93725 Tuesday, April 09, 2019 at 6:00PM

In compliance with the Americans with Disabilities Act, if you need special assistance to participate in a District Board Meeting, please contact the District Office at 559-485-7353 at least 48 hours prior to the meeting, to ensure that reasonable arrangements can be made to provide accessibility to the meeting.

- Please submit all written correspondence for the Board of Directors by 12:00 pm the Friday prior to the meeting. Please deliver or mail to the District Clerk.
- ❖ Public comments are limited to three (3) minutes or less per individual per item, with a fifteen (15) minute maximum per group per item and will be heard during the communication portion of the agenda.
- 1. Call to Order:
- **2. Roll Call:** President Charles Garabedian, Jr.; Vice President Salvador Cerrillo; Director Irma Castaneda; Director Frank Cerrillo, Jr.; Director Carlos Tovar, Jr.
- **3. Certification:** Certification was made that the Board Meeting Agenda was posted 72 hours in advance of the meeting.

4. Old Business:

a. Vulcan Pay Request #6. The District received an invoice for \$295,326.12 from Vulcan Construction for the water meter project. A reimbursement request for that amount has been submitted to the SWRCB. Due to administrative problems with SWRCB reimbursements, the District has obtained a \$700,000 bridge loan to meet remaining invoice obligations while the SWRCB sorts out reimbursement issues.

	To approve the payment of \$295,326.12 to Vulcan Construction.
Motion by:	; Second by:

b. **NKGSA Water Balance Data.** The District met with Provost & Pritchard as the NKGSA technical consultant for development of the Groundwater Sustainability Plan (GSP) to receive data and calculations that determine the District's water balance requiring off-set for groundwater sustainability.

For discussion and potential action.

c. 2019 Malaga Scholarship. The District received thirteen applications for the 2019 Malaga Scholarship award for Fowler High School seniors attending college after graduation. Six applications met eligibility requirements. The scholarship selection committee reviewed the eligible applications and submits the attached recommendations for approval.

		Recommended action: To review Scholarship selection committee for	and approve the recommendations of the Malaga 2019 scholarship awards.
		Motion by:	; Second by:
	d.	board members, and families togeth	deration for a District sponsored event to bring staff, er for a Fresno Grizzlies baseball game outing. A list ay, June, and July is attached for consideration.
		For discussion and potential action.	
5.	New E	Business:	
	a.	Engineer and Broussard Associates application for Prop 68 funding of M is the cost to develop an application	nt Proposal. A proposal developed by the District is as a landscape architect consultant to develop an lalaga Park improvements. The cost of the proposal on for up to \$8,500,000 in park improvements. The from the Zion's Bank loan for recreation center and
		Recommended action: To approve staff to develop an agreement for se	e the proposal as presented or amended and direct ervices.
		Motion by:	_; Second by:
	b.	developed through regional IRWM c sustainability, groundwater recharge	Opportunity. A new DAC grant opportunity has oordination for projects involving water infrastructure, e, and such. The total cost of a project should be not grant funded. A list of projects for consideration is
		Recommended action: To select a to develop and submit the application	project for IRWM DAC grant funding and direct staff on.
		Motion by:	_; Second by:
6.	Recre	eation Reports: To be submitted at the	he meeting.
7.	Engin	neer Reports:	
	a.	District Engineer Report. No new re	eport for this meeting.
	b.	CDBG Engineer Report: No new re	port for this meeting.
8.	a.	ral Manager's Report: Department reports Other reports	
9.	Presid	dent's Report:	
10	. Vice F	President's Report:	

11. Director's Reports:

12. Legal Counsel Report:

- 13. Consent Agenda. The items listed below in the Consent Agenda are routine in nature and are usually approved by a single vote. Prior to any action by the Board of Directors, any Board member may remove an item from the consent agenda for further discussion. Items removed from the Consent Agenda may be heard immediately following approval of the Consent Agenda or set aside for discussion and action after Regular Business.
 - a. Minutes of the Regular Board Meeting of March 26, 2019.
 - b. Financial Statements and Account Payable reports.

Recommended action:	To approve the Consent Agenda as presented or amended
Motion by:	; Second by:
14. Communications:	
a. Written Commub. Public Commen	
15. Closed Session: No	closed session items for this meeting.
16. Adjournment:	
Motion by:	, Second by:

Certification of Posting

I, Norma Melendez, District Clerk of the Malaga County Water District, do hereby certify that the foregoing agenda for the Regular Meeting of the Board of Directors of April 09, 2019 was posted for public view on the front window of the MCWD office at 3580 S. Frank Street, Fresno Ca 93725, at 5:00P.M. On 04/05/2019.

Norma Melendez
Norma Melendez, District Clerk

						_	P&P JOB N	IO.	1057-17002		
PA	RTIAL PAY	ME	NT	ESTIM	AT	E	DADTIAL DAVAGENT FOTIMATE NO.				
Malaga County Water District - Water N				M-4 BA-	. 4	Dualant	PARTIAL P	AYMENT ESTIMATE NO	D. 6		
ivialaga C	Malaga County Water District - W			vater ivie	eter	Project	PAGE	1 OF	3		
OWNER:				CONTRA	сто	R:	1.7102	PERIOD OF ESTIMATE			
Malaga County Water District				1000 1000 2000 2000 2000 2000		truction & Maint	enance Inc.				
								TO 3/12/19			
C	ONTRACT CHA	NGE	ORD	ER SUMI	MAR	Y		ESTIMATE			
No.	Approval Date			Amo	unt				A4 040 405 00		
		_		tions	_	Deductions	1. Original		\$1,310,435.00		
CCO#1	11/7/18	\$		3,738.00	\$	26,614.00	2. Change		-\$152,585.83		
CCO#2 CCO#3	11/20/18 1/28/19	\$		9,272.00 6,175.59	\$	1,516.74	3. Revised	Contract (1+2)	\$1,157,849.17		
CCO#3	3/20/19	\$	_	4,247.69	\$	124,495.80	4. Work Co	mnleted	\$1,153,659.67		
CCO#4	3/20/19	\$		5,216.43	\$	198,609.00	5. Stored M	•	(see p. 2-3)		
000#3	3/20/2013	Ψ_	0.	3,210.40	Ψ	100,000.00	6. Subtotal		\$1,153,659.67		
								()	4.11.001000.00		
j *							7. Retainag	je	\$57,682.98		
* *							8. Previous	Payments	\$800,650.57		
							9. Amount I	Due (6-7-8)	\$295,326.12		
	Total	\$	198	3,649.71	\$	351,235.54	* Detailed bre	akdown attached			
Net 0	Change	\$	(152	2,585.83)							
				CONTR					2010 1710		
Original (days)	200			0		nedule	Starting Date		09/24/18		
Revised	200					Yes No	Projected Co Revised	ompletion	04/11/19 04/11/19		
Remaining	3U				Ш_	NO	Neviseu		04/11/19		
CONTRACTOR'S CERTIFICATION: The undersigned Contractor certifies that to the best of the knowledge, information and belief the work covered by thi payment estimate has been completed in accordance with contract documents, that all amounts have been paid by the contractor for work for which previous payment estimates was issued and payments received from the owner, and the current payment shown herein is now due.				red by this ance with th baid by the estimates			The undersigner reviewed and to the quantities s	R'S CERTIFICATION: ed certifies that the work has be to the best of their knowledge a shown are correct and the work ecordance with the contract do	nd belief, has been		
Contractor:	Vulcan Construction	1 & no	Mainte	nance Inc.			Engineer:	Provost & Pritchard Consu	Iting Group		
Ву:	a-45	~					Ву:	Maplelade			
Date:	3/25/	19					Date:	3/22/19			
APPROVED	BY OWNER:							*,			
Owner:	Malaga County Wa	ater D	District								
Ву:	xounder	100	n								
Date:	3-26-	19									

STATE OF CALIFORNIA STATE WATER RESOURCES CONTROL BOARD

		STATE WATER RESOURCES C)	
INVOICE DATE:	3/26/2019	INVOICE (REQUEST FOR REII	MAIL TO:		E WATER RESOUC	ES CONTROL BOARD
INVOICE NO.:	11		7		VISION OF FINANC	
CONTRACT NO.:	SWRCB00	00000000D160207200	7	-,	ATTN: DISBURSI	
PROJECT NO.:	1010042-0	14C	7		POST OFFICE E	
			H		SACRAMENTO, C	
AGREEMENT LOAN and/or GRANT RECIP	IENT:	MALAGA COUNTY WATER DISTRICT				
STREET/P.O. BOX:		3580 S. FRANK STREET				
CITY, STATE, AND ZIP CODE:		FRESNO, CA 93723				
		2 FC	r Mailing Address	Change.	s. Check Box and Compl	ete a "Payee Data Record (Std. 204) Form
	F	OLLOWING SECTION TO BE COMPL				
REQUESTED REIMBURSEMENT AMO		\$302,449.00	LILD DI KE	JII ILI		
RECIPIENT CERTIFICATION						
I certify that the costs shown under Costs Incurred to Date such costs have not been paid within 30 days, funds receib have been disbursed within 30 days of receipt or have bee I certify that all amounts on this invoice are for costs incurring indicate costs research.	n returned to	request will be returned to the State Water Resources (the SWRCB.	t Finance Agreeme	CB). I ce	ertify that all prior funds rec	eived from this Finance Agreement/Grant
indirect costs rates or surcharges (to account for a reason do not exceed 25%. Note: If entity chooses to add a surch ensure costs are justified and directly related to the Project	able portion of narge, this sur	the administrative costs of day-to-day operations such :	e rent telenhone fo	v convie	an computer related owner	acco acctore electricity by many recover
Minduso	~		3	-21	6-19	
(6) Signature of the Recipient's Authorized Repres			Date			
	F	FOLLOWING SECTION IS FOR S		ONLY	,	
		CALCULATION FOR REIMBUR	SEMENT Reason(s) for	\ divot	mont.	
REQUESTED REIMBURSEMENT	AMOUNT:		Reason(s) for	Aajusti	<u>nenc</u>	
ADJUSTMENT	AMOUNT:]			
REIMBURSEMENT AMOUNT AF	PROVED:	,				
建建物和发展的						
F	UNDING	G LINE PAYMENT ALLOCATION	(ACCOUNT	ING I	DETAIL)	
FI\$CAL SUPPLIER ID NO.:			(*			
PURCHASE ORDER NO.	FY	FUNDING DESCRIPTION	PROGRAM	NO	RECEIPT NO.	AMOUNT
		I SALDING DESCRIPTION	T ROOTON	110.	KEOLII I NO.	ANIOONI
				_		
					·	
				- 1		
				-		
		TOTAL REIMBURSEMEN	T APPROVE	D FOR	R THIS REQUEST	:
STATE USE ONLY: APPROVAL FO	OR PAYI	/IENT				
		Dial III. 18 A.				'
Disbursement Manager Signature		Disb Unit Manager				Dete
Signature manager Signature		Title				Date
		LOA Castian Out				
)		LGA Section Chief				Date
Program Manager Signature Form 261 (Revised 2-21-19)		Title				Date

STATE OF CALIFORNIA

		WATER RESOUR CE (REQUEST FO				
INVOICE DATE:				E WATER RESOUCE	S CONTROL BOARD	
INVOICE NO.:		11	mais 10. 01		ICIAL ASSISTANCE	
CONTRACT NO.:		0000D160207200		ATTN: DISBUR		
PROJECT NO.:	101004	42-014C		POST OFFICE	BOX 944212	
				SACRAMENTO,	CA 94244-2120	
			STREET ADDRESS:	1001 I STREET, 1 SACRAMENT		
AGREEMENT LOAN and/or GRANT R	FCIPIENT:	MALAGA COUNTY WAT	ED DISTRICT	SACKAMENT	U, CA 93014	
STREET/P.O. BOX:	2011 12.111	3580 S. FRANK STREET			-	
CITY AND ZIP CODE:		FRESNO, CA 93723				
AUTHORIZED REPRESENTATIVE:		JAMES ANDERSON		TITLE: GENERAL	MANAGED	
STATE USE ONLY		OAMED AMELICON		IIILE. GLIERALI		
		(3)	(4)		STATE USE ONLY	
ACTIVITY	AGREEMENT/GRANT AMOUNT	AMOUNT INCURRED TO DATE	(4) AMOUNT CLAIMED FOR PAYMENT THIS PERIOD	AMOUNT APPROVED FOR PAYMENT TO DATE	AMOUNT PREVIOUSLY PAID	APPROVED PAYMENT THIS REQUEST
CONSTRUCTION:						
VULCAN CONSTRUCTION	\$1,310,435	\$940,344	\$161,698			
ii ii						
CHANGE ORDER CONTINGENCY	\$135,100	\$155,633	\$133,629			
-						
ALLOWANCES	\$195,500	\$162,705	\$7,122			
TOTAL	\$1.641.035	\$1.259.692	\$202.440			
	\$1,641,035	\$1,258,682	\$302,449			
COMMENTS (STATE USE ONLY):						
STATE USE ONLY: APPROV	e been submitted to d	late.				
Draft deliverables submitt				30.00		
Draft deliverables submitt				Only)		
Water Code 5103 Compliant		□ Yes, □ No, □ N/	Ά			
		<u>P</u>	roject Manager	-		•
Project Manager Signature		T	itle	1	Date	
		<u>P</u> :	ayments Analyst	_		
Reviewer Signature		Ti	itle		Date	

Malaga County Water District Water Meter Project Partial Payment Estimate No. 6

Date: 3/20/2019 P&P Job No.: 105717002-CON

335	Antic promoting distance color strongly on the language of the color o	2 11 2525	en Resources	Conf	ract	Total	Last Period	of entitles specific	Fotal To Date	&P Job No.		
tte	m Description	- 3-04	Quantity		Amount	Quantity		Quantity.	Amount	Complete		This Period Amount
1	Mobilization, Bonds, and Insurance	L	3 1	\$55,946.0	\$55,946.0	0 80%	\$44,756.80	80%	\$44,756.8	0 80%	0%	\$0.00
2	Dust Control	LS		\$6,208.0			\$5,587.20		\$6,208.0		10%	\$620.80
3	Worker Protection	LS	14	\$2,865.0	\$2,865.0	0 90%	\$2,578.50	100%	\$2,865.0	100%	10%	\$286.50
4	Traffic Control	LS		\$3,582.0			\$3,223.80		\$3,582.00	100%	10%	\$358.20
6	Miscellaneous Facilities and Operations			\$14,644.0			\$13,179.60		\$14,644.00		10%	\$1,464.40
7	F&I Advanced Meter Reading Analytics (AMA) So Training	LS		\$6,510.0 \$1,290.0			\$0.00		\$0.00		0%	\$0.00
Resi	dential	-	1 '-	\$1,230.0	\$1,250.0	070	\$0.00	U76	\$0.00	0%	0%	\$0.00
8	F&I 1* Ultrasonic Meter	EA	254	\$714.0	0 \$181,356.00	0 227	\$162,078.00	227	\$162,078.00	100%	0	\$0.00
9	F&I 2° Ultrasonic Meter	ΕA	4	\$1,800.0			\$5,400.00	3	\$5,400.00		0	\$0.00
10	F&I Cellular Transmitter and Appurtenances	EA	230	\$162.0	\$41,796.00	230	\$37,260.00	230	\$37,260.00	100%	0	\$0.00
11	F&I Standard Meter Box for Meters 1" and Smalle		100	\$94.0			\$15,792.00	168	\$15,792.00	100%	0	\$0.00
12	F&I Medium Duty Meter Box for Meters 1" and Sm	=:	- 55	\$112.0			\$2,800.00		\$2,800.00		0	\$0.00
13	F&I Traffic Rated Meter Box for Meters 1" and Sm F&I Standard Lid for Meters 1" and Smaller	EA		\$272.0 \$31.0		0.00	\$0.00	0	\$0.00	100%	0	\$0.00
15	F&I Medium Duty Lld for Meters 1" and Smaller	ΕA		\$32.0			\$6,169.00 \$864.00	196 27	\$6,076.00 \$864.00		-3	-\$93.00
16	F&I Traffic Rated Lid for Meters 1" and Smaller	ΕA		\$133.0			\$0.00	0	\$0.00	100%	0	\$0.00 \$0.00
17	F&I Standard Meter Box for Meters 1- 1/2" to 2"	EA		\$221.00			\$221.00	1	\$221.00	100%	0	\$0.00
18	F&I Standard Lid for Meters 1-1/2" to 2"	EA	4	\$57.00			\$171.00	3	\$171.00	100%	. 0	\$0.00
19	1" Service Line Replacement	LF	2040	\$50.00	\$127,000.00	229	\$11,450.00	229	\$11,450.00	100%	0	\$0.00
20	2" Service Line Replacement	LF	40	\$88.00	\$3,520.00	0	\$0.00	0	\$0.00	100%	0	\$0.00
20.1	Retrofit Existing Meter	EA SF	-	\$233.00			\$0.00	0	\$0.00	100%	0	\$0.00
20.2	Concrete Resurfacing	SF	240	\$33.00			\$12,150.60	236.4	\$7,800.87	100%	-131.8	-\$4,349.73
20.3	Asphalt Resurfacing Raise Existing Meter Box	EA	10 5	\$38.00			\$12,331.00	318.5	\$12,103.00	100%	-6.0	-\$228,00
Sec	nercial		-	\$108.00	\$540,00	12	\$1,296.00	12	\$1,296.00	100%	0	\$0.00
21	F&I 1/4" Ultrasonic Meter	ΕA	6	\$492.00	\$2,952.00	6	\$2,952.00	6	\$2,952.00	100%	0	\$0.00
22	F&I 1" Ultrasonic Meter	EA	41	\$504.00	\$20,664.00	50	\$25,200.00	51	\$25,704.00	100%	1	\$504.00
23	F&I 1-1/2" Ultrasonic Meter	EΑ	44	\$1,282.00	\$56,408.00	53	\$67,946.00	54	\$69,228.00	100%	1	\$1,282,00
24	F&I 2" Ultrasonic Meter	EA	114	\$1,742.00	\$198,588.00	100	\$174,200.00	103	\$179,426.00	100%	3	\$5,226.00
25	F&I 3" Electromagnetic Meter	EA EA	5	\$9,345.00	\$46,725.00	3	\$28,035.00	5	\$46,725.00	100%	2	\$18,690.00
26	F&I 4" Electromagnetic Meter	EA	10	\$9,952.00	\$99,520.00	5	\$49,760.00	5	\$49,760.00	100%	0	\$0.00
27 28	F&I Cellular Transmitter		252	\$167.00	\$42,084.00	228	\$38,076.00	247	\$41,249.00	99.6%	19	\$3,173.00
29	F&I Standard Meter Box for Meters 1" and Smaller F&I Medium Duty Meter Box for Meters 1" and Smaller		21 4	\$88.00 \$98.00	\$1,848.00 \$392.00	29	\$2,552.00 \$98.00	30 1	\$2,640.00	100%	1	\$88.00
30	F&I Traffic Rated Meter Box for Meters 1" and Smi		5	\$284.00	\$1,420.00	7	\$1,988.00	7	\$98.00 \$1,988.00	100%	0	\$0.00 \$0.00
31	F&I Standard Lid for Meters 1" and Smaller	EΑ	46	\$31.00	\$1,426.00	46	\$1,426.00	48	\$1,488.00	100%	2	\$62,00
32	F&I Medium Duty Lid for Meters 1" and Smaller	EA	5	\$32.00	\$160.00	1	\$32.00	1	\$32.00	100%	0	\$0.00
33	F&I Traffic Rated Lid for Meters 1" and Smaller	EA	8	\$133.00	\$1,064.00	7	\$931.00	7	\$931.00	100%	0	\$0.00
34	F&I Standard Meler Box for Melers 1- 1/2" to 2"	EA	39	\$198.00	\$7,722.00	37	\$7,326.00	39	\$7,722.00	100%	2	\$396,00
35	The second secon		5	\$257.00	\$1,285,00	0	\$0.00	0	\$0.00	100%	0	\$0.00
36 37	F&I Traffic Rated Meter Box for Meters 1-1/2" to 2"	EA	7	\$590.00	\$4,130.00	3	\$1,770.00	6	\$3,540.00	100%	3	\$1,770.00
38	F&I Standard Lid for Meters 1-1/2" to 2" F&I Medium Duty Lid for Meters 1-1/2" to 2"	EA	153 7	\$56.00 \$117.00	\$8,568.00	152	\$8,512.00	158	\$8,848.00	100%	6	\$336,00
39	F&I Traffic Rated Lid for Meters 1-1/2" to 2-1/2"	EA	13	\$323.00	\$819.00 \$4,199.00	3	\$969.00	7	\$117.00	100%	1	\$117.00
40	F&I Standard Meter Box for Meters 3" and Greater	EΑ	4	\$1,735.00	\$6,940.00	1	\$1,735.00	4	\$2,261.00 \$6,940.00	100%	3	\$1,292.00 \$5,205.00
41	F&I Traffic Rated Meter Box for Meters 3" and Gre	EΑ	1	\$4,279.00	\$4,279.00	0	\$0.00	0	\$0.00	100%	0	\$0.00
42	F&I Standard Lid for Meters 3" and Greater	EΑ	13	\$233.00	\$3,029.00	6	\$1,398.00	9	\$2,097.00	100%	3	\$699.00
43	F&I Traffic Rated Lld for Meters 3" and Greater	EA	3	\$844.00	\$2,532.00	0	\$0.00	0	\$0.00	100%	0	\$0.00
44	Meter Box Replacement and Relocation	EA	10	\$913.00	\$9,130.00	1	\$913.00	1	\$913.00	100%	0	\$0.00
45	1" Service Line Replacement	LF	470	\$43.00	\$20,210.00	150	\$6,450.00	150	\$6,450.00	100%	0	\$0.00
46 47	1-1/2" Service Line Replacement	LF	440	\$49.00	\$21,560.00	0	\$0.00	0	\$0.00	100%	0	\$0.00
48	2" Service Line Replacement	LF	1140	\$48.00	\$54,720.00	10	\$480.00	10	\$480.00	100%	0	\$0.00
49	3" Service Line Replacement 4" Service Line Replacement	LF	100	\$91.00 \$93.00	\$4,550.00 \$9,300.00	0	\$0.00	0	\$0.00	100%	0	\$0.00
50	005 Rio Bravo Custom Installation	LS	1	\$38,694.00	\$38,694.00	50%	\$0.00 \$19,347.00	100%	\$0.00 \$38,694.00	100%	50%	\$0.00
51	008 Vitro Architectural Glass Custom Installation	LS	1	\$18,286.00	\$18,286.00	0%	\$0.00	100%	\$18,286.00	100%	100%	\$19,347.00 \$18,286.00
52	020 WestRock Custom Installation	LS	1	\$30,166.00	\$30,166.00	0%	\$0.00	100%	\$30,166.00	100%	100%	\$30,166.00
53	022 Inland Star Custom Installation	LS	1	\$35,386.00	\$35,386.00	0%	\$0.00	100%	\$35,386.00	100%	100%	\$35,386.00
54	024 Stratas Custom Installation	LS	_1_	\$6,252.00	\$6,252.00	0%	\$0.00	100%	\$6,252.00	100%	100%	\$6,252.00
55	028A Nile Transport Custom Installation	LS	_1	\$11,048.00	\$11,048.00	100%	\$11,048.00	100%	\$11,048.00	100%	0%	\$0.00
56	051 Paul Evert Custom Installation	LS LS	1	\$1,427.00	\$1,427.00	100%	\$1,427.00	100%	\$1,427.00	100%	0%	\$0.00
57	res our freeding ouston motamation	LS	_1	\$7,074.00	\$7,074.00	100%	\$7,074.00	100%	\$7,074.00	100%	0%	\$0.00
58 50	121-1 Mocket Custom Installation	LS	1	\$13,997.00	\$13,997.00	0%	\$0.00	100%	\$13,997.00	100%	100%	\$13,997.00
59 59.1	orr morre chiep edicion mistalianon	EA	1 31	\$1,543.00	\$1,543.00	100%	\$1,543.00	100%	\$1,543.00	100%	0%	\$0.00
59.2	Treffelt Debting Meter	SF	40	\$233.00 \$33.00	\$7,223.00 \$1,320.00	7 4.8	\$1,631.00 \$158.40	11 255.8	\$2,563.00	92%	351.0	\$932.00
59.3	Consists (1000) (100)	SF	100	\$38.00	\$3,800.00	0	\$158.40	117	\$8,440.74 \$4,446.00	100%	251.0 117	\$8,282.34
59.4		EΑ	15	\$110.00	\$1,650.00	21	\$2,310.00	29	\$3,190.00	100%	8	\$4,446.00 \$880.00
Supply					7.,		,_,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		,100,00			3000,00
	CWD - 1057/105717002-Water Meter Project\ DOCS\Construction											

To a second			ter Falsania	0		Telephone in the	11.16 TH					
Iter	S. Conference State Company Description of the Company of the Comp		Quan	lity :	tract Amount	Quantity	Last Period	Quantity	Total To Date Amount	Complete		This Period
60	na pituta attentisyttä tulettivatainin ja tietetti tyyttä taitainin ja tuletti tuuta tuuta saataa ja tuota tuu	-	A	Price	144 20 323 9 0 3 2 0 2 0 2 0 2 0 2 0 2 0 2 0 2 0 2 0	3 33 22 35 37	1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2			%	PERSONAL PROPERTY OF THE PERSON NAMED IN COLUMN TWO IN COLUMN THE PERSON NAMED IN COLUMN TO THE PERSON NAMED IN COLUMN THE PERSON	Lincoln a tien bed 200 cold
61	Retrofit Existing Well 7 and Well 8 Propeller Met Retrofit Existing Well 6 Propeller Meter	er E	A 2	\$1,119. \$1,119.			\$0.00		\$2,238.0		2	\$2,238.00
	Original Contract Subtot	-11	+	\$1,115.	\$1,310,435.0		\$0.00		\$1,119.0		1	\$1,119.00
1,9840	er of the south and the community of the property of the south the south		No Division	19 74/30/22/05	\$1,310,435.0		\$804,595.90	Alter destation	\$982,826.4	1		\$178,230.51
cco	#1 B16 Amorcast Lid (Residential) B36 Amorcast Lid (Residential)	E		\$86.00 \$158.00	\$86.00		\$0.00		\$172.0		2	\$172.00
	Transition Plumbing for 3/4" to 1" Meter (Resider	nti E	A 30	\$79.00	\$2,370.00		\$0.00 \$2,370.00		\$2,370.00		0	\$0.00
\vdash	Transition Plumbing for 1 1/2" to 1" Meter (Resid Extra Plumbing for Branch House Line (Resident			\$218.00 \$66.00	\$436.00 \$198.00		\$436.00		\$436.00		0	\$0.00
8	Deduct F&I 1" Ultrasonic Meter	E	-25	\$714.00	-\$17,850.00		\$198.00	3	\$198.00	100%	0	\$0,00
10	Deduct F&I Cellular Transmitter and Appurtenant F&I Standard Meter Box for Meters 1" and Small			\$162.00 \$94.00	-\$4,050.00 -\$2,256.00							
12	F&I Medium Duty Meter Box for Meters 1" and Si	m E	8-	\$112.00	-\$896.00							ļ
13	F&I Traffic Rated Meter Box for Meters 1" and Sr F&I Standard Lid for Meters 1" and Smaller	면탕		\$272.00 \$31.00	-\$544.00 -\$496.00							
15	F&I Medium Duty Lid for Meters 1" and Smaller	E	8-	\$32.00	-\$256.00							<u> </u>
20.4	F&I Traffic Rated Lid for Meters 1" and Smaller Raise Existing Meter Box	- 1		\$133.00 \$108.00	-\$266,00 \$648.00							
	2 GPS Meter Locations - Residential	E	232	\$19.00	\$4,408.00	0	\$0.00	232	\$4,408.00	100%	232	\$4,408.00
\vdash	GPS Meter Locations - Commercial A-1 Connection to Existing Water Main	E	256	\$19.00	\$4,864.00	0	\$0.00	248	\$4,712.00	100%	248	\$4,712.00
CCO#	영(Residential)	E/	7	\$2,375.0	0 \$16,625.00	8	\$19,000.00	9	\$21,375.00	100%	1	\$2,375.00
51	Install Additional Valve - Bid Item 51 (Commercial)	LS	1	\$1,321.19	\$1,321.19	0	\$0.00	1	\$1,321.19	100%	1	\$1 221 10
52	Modification to Bid Item 52 (Commercial)	LS		-\$1,516.74		0	\$0.00	1	-\$1,516.74		1	\$1,321.19 -\$1,516.74
50	New Service Connection and Modification to Bid item 50 (Commercial)	LS	1	\$34,898.54	\$34,898.54	0	\$0.00	1	\$34,898.54	100%	1	
	New Service Connection and Modification to Bid	1									-	\$34,898.54
53 58	item 53 (Commercial) Modification to Bid Item 58 (Commercial)	LS		\$23,330.86 \$0.00	\$23,330.86 \$0.00	0	\$0.00 \$0.00	1	\$23,330.86 \$0.00	100%	1 1	\$23,330.86 \$0.00
CCO#	4 Residential Closeout/Quantity Adjustment						\$0.00		\$0.00	10076		\$0,00
9	Deduct F&I 1" Ultrasonic Meter Deduct F&I 2" Ultrasonic Meter	EA EA		\$714.00	-\$1,428.00 -\$1,800.00							
10	Deduct F&I Cellular Transmitter and Appurlenance	e EA	-3	\$162.00	-\$486.00							
11	F&I Standard Meter Box for Meters 1" and Smalle F&I Medium Duly Meter Box for Meters 1" and Sm			\$94.00 \$112.00	-\$94.00 -\$224.00							
13	F&I Traffic Rated Meter Box for Meters 1" and Sm	EA	-1	\$272.00	-\$272,00							
14	F&I Standard Lid for Meters 1" and Smaller F&I Medium Duty Lid for Meters 1" and Smaller	話	-2 -2	\$31.00 \$32.00	-\$62.00 -\$64.00							
16	F&I Traffic Rated Lid for Meters 1" and Smaller	EA	-1	\$133.00	-\$133.00							
17	F&I Standard Meter Box for Meters 1- 1/2" to 2" F&I Standard Lid for Meters 1-1/2" to 2"	EA	-1 -1	\$221.00 \$57.00	-\$221.00 -\$57.00				_			
19	1" Service Line Replacement	LF	-2311	\$50.00	-\$115,550.00							
20.1	2" Service Line Replacement Retrofit Existing Meter	LF EA	-40 -2	\$88.00 \$233.00	-\$3,520,00 -\$466,00							
20.2	Concrete Resurfacing	SF	-3.6	\$33.00	-\$118.80							
20.3	Asphalt Resurfacing Raise Existing Meter Box	SF	308.5	\$38.00 \$108.00	\$11,723.00 \$108.00							
A-1	Connection to Existing Water Main (Residential)	EA	2	\$2,375.00	\$4,750.00							
<u> </u>	B16 Armorcast Lid (Residential) Extra Work - Excavating, Locating, Repair	EA LS	1	\$86.00 \$9,940.69	\$86.00 \$9,940.69			1	\$9,940.69	100%	1	20.042.00
	Extra Plumbing to Raise, Lower, Replace, or	LS			/20/20/1/20/20/20/20/20/20/20/20/20/20/20/20/20/				\$9,940.09	100%		\$9,940.69
CCO#	Straighten Meter Replacements Commercial Closeout/Quantity Adjustment	-	1	\$17,640.00	\$17,640.00			1	\$17,640.00	100%	1	\$17,640.00
22	F&I 1" Ultrasonic Meter	EA	10	\$504.00	\$5,040.00							
23	F&I 1-1/2" Ultrasonic Meter F&I 2" Ultrasonic Meter	EA EA	-10 -11	\$1,282.00 \$1,742.00	\$12,820.00 -\$19,162.00							
26	F&I 4" Electromagnetic Meter	EA	-5	\$9,952.00	-\$49,760.00							
27 28	F&I Cellular Transmitter F&I Standard Meter Box for Meters 1" and Smaller	EA	9	\$167.00 \$88,00	-\$668.00 \$792.00							
	F&I Medium Duty Meter Box for Meters 1" and Sm	EA	-3	\$98.00	-\$294.00							
30	F&I Traffic Rated Meter Box for Meters 1" and Sma F&I Standard Lid for Meters 1" and Smaller	EA EA	2	\$284.00 \$31.00	\$568.00 \$62.00							
32 33	F&I Medium Duty Lid for Meters 1" and Smaller	EA	-4	\$32.00	-\$128.00							
35	F&I Traffic Rated Lid for Meters 1" and Smaller F&I Medium Duty Meter Box for Meters 1-1/2" to 2	EA EA	-1	\$133.00 \$257.00	-\$133.00 -\$1,285.00		-					
36 37	F&I Traffic Rated Meter Box for Meters 1-1/2" to 2' F&I Standard Lid for Meters 1-1/2" to 2"	EA	-1	\$590.00	-\$590.00							
38	F&I Medium Duty Lid for Meters 1-1/2" to 2"	EA EA	-6	\$56.00 \$117.00	\$280.00 -\$702.00							
39 41	F&I Traffic Rated Lid for Meters 1-1/2" to 2-1/2" F&I Traffic Rated Meter Box for Meters 3" and Gre	EA	-6 -1	\$323.00 \$4,279.00	-\$1,938.00 -\$4,279.00							
42	F&I Standard Lid for Meters 3" and Greater	EA	-4	\$233.00	-\$932.00							
43	F&I Traffic Rated Lid for Meters 3" and Greater Meter Box Replacement and Relocation	EA	-3 -9	\$844.00 \$913.00	-\$2,532.00 -\$8,217.00			-				
45	1° Service Line Replacement	LF	-320	\$43.00	-\$13,760.00							
46	1-1/2" Service Line Replacement 2" Service Line Replacement	LF	-440 -1130	\$49.00 \$48.00	-\$21,560.00 -\$54,240.00							
48	3" Service Line Replacement	LF	-50	\$91.00	-\$4,550.00							
	4" Service Line Replacement Retrofit Existing Meter	LF EA	-100 -19	\$93.00 \$233.00	-\$9,300.00 -\$4,427.00							
59.2	Concrete Resurfacing	SF	215.8	\$33.00	\$7,121.40							
	Asphalt Resurfacing Raise Existing Meter Box	SF	17	\$38.00 \$110.00	\$646,00 \$1,540,00							
	GPS Meter Locations - Commercial	EA	-8	\$19.00	-\$152.00							
	Extra Work - Excavating, Locating, Repair Extra Plumbing to Raise, Lower, Replace, or	LS	_1_	\$17,743.03	\$17,743.03			1	\$17,743.03	100%	1	\$17,743.03
	Straighten Meter Replacements		_1_	\$18,604.00	\$18,604.00			1	\$18,604.00	100%	1	\$18,604.00
	Change Order Subtotal				-\$152,585.83		\$22,004.00		\$155,632.57			\$133,628.57
	IALS IN STORAGE			\$219,786.37			\$219,786.37		\$219,786.37			
	Deduct Transmitters Installed Deduct 3/4" Meters Installed			-\$113.37 -\$193.55		458 7	-\$51,923.46 -\$1,354.85	480 6	-\$54,417.60 -\$1,161.30	$-\Gamma$	-1	-\$2,494.14
	Deduct 1" Meters Installed			-\$206.50		279	-\$57,613.50	282	-\$58,233.00		3	\$193,55 -\$619,50
	Deduct 1.5" Meters Installed Deduct 2" Meters Installed	-		-\$486.70 -\$654.33			-\$25,308.40 -\$67,395.99	106	-\$21,414.80 -\$69,358.98		-8 3	\$3,893.60 -\$1,962.99
	Materials Subtotal						\$16,190.17		\$15,200.69			-\$1,962,99
	TOTAL				\$1,157,849.17	73%	\$842,790.07	100% \$	1,153,659.67	100%	27%	\$310,869,60
					-							

CONTRACT CHANGE ORDER

CONTRACT FOR:				
Malaga Water Meter Project			C.O. No.	4
OWNER: Malaga County Water District			DATE	
CONTRACTOR:				3/22/2019
Vulcan Construction & Maintenance Inc			STATE	CA
You are hereby requested to comply with the following changes from the contract plans and specifications.			COUNTY	Fresno
DESCRIPTION OF CHANGES	1 0	DECREASE	IN	CREASE
(Supplemental Plans and Specifications Attached)	1 100	Contract Price		ontract Price
Description				
 Decrease in quantity of Bid Item 8 - 1" Ultrasonic Meter, as a result of one meter being installed where there were duplicate accounts for a single service line. Bid Item 8 was reduced by 25 meters in CCO#1. This CCO reduces Bid Item 8 by two meters for a final Bid Item quantity of 227. 	s	1,428.00	s	_
 Decrease in quantity of Bid Item 9 - 2" Ultrasonic Meter, Bid Item 9 is reduced by 1 meter for a final Bid Item quantity of 3. 	\$	1,800.00		
3. Decrease in quantity of Bid Item 10 - Cellular Transmitter, as a result of one meter/transmitter being installed where there were duplicate accounts for a single service line. Bid Item 10 was reduced by 25 transmitters in CCO#1. This CCO reduces Bid Item 10 by three meters for a final Bid Item quantity of 230.	\$	486.00	\$	
4. Decrease in quantity of Bid Item 11 - Standard Meter Box for Meters 1" and Smaller. Bid Item 11 was	"	400.00	•	-
reduced by 24 units in CCO#1. This CCO reduces Bid Item 11 by one, for a final Bid Item quantity of 168. 5. Decrease in quantity of Bid Item 12 - Medium Duty Meter Box for Meters 1" and Smaller Bid Item 12	\$	94.00	\$	•
was reduced by 8 units in CCO#1. This CCO reduces Bid Item 12 by two, for a final Bid Item quantity of 25.	\$	224.00	\$	
 Decrease in quantity of Bid Item 13 - Traffic Rated Meter Box for Meters 1" and Smaller. Bid Item 13 was reduced by 2 units in CCO#1. This CCO reduces Bid Item 13 by one, for a final Bid Item quanitity of 0. 	\$	272.00	\$	
 Increase in quantity of Bid Item 14 - Standard Lid for Meters 1" and Smaller. Bid Item 14 was reduced by 16 units in CCO#1. This CCO reduces Bid Item 14 by two for a final Bid Item quantity of 196. 	\$	62.00		
Decrease in quantity of Bid Item 15 - Medium Duty Lid for Meters 1" and Smaller. Bid Item 15 was reduced by 8 units in CCO#1. This CCO reduces Bid Item 15 by two, for a final Bid Item quantity of 27.	\$	64.00	\$	-
Decrease in quantity of Bid Item 16 - Traffic Rated Lid for Meters 1" and Smaller. Bid Item 16 was reduced by 2 units in CCO#1. This CCO reduces Bid Item 16 by one, for a final Bid Item quantity of 0.	\$	133.00	\$	-
10. Decrease in quantity of Bid Item 17 - Standard Meter Box for Meters 1-1/2" to 2". Bid Item 17 is reduced by one, for a final Bid Item quantity of 1.	\$	221.00	\$	-
11. Decrease in quantity of Bid Item 18 - Standard Lid for Meters 1-1/2" to 2". Bid Item 18 is reduced by one, for a final Bid Item quantity of 3.	\$	57.00	\$	-
12. Decrease in quantity of Bid Item 19 - 1" Service Line Replacement. Bid Item 19 is reduced from 2540 LF to the actually installed 229 LF.	\$	115,550.00	\$	*
13. Eliminate Bid Item 20 - 2" Service Line Replacement. None needed.	\$	3,520.00	\$	-
14. Eliminate Bid Item 20.1 Retrofit Existing Meter. None needed.	\$	466.00	\$	-:
15. Reduce quantity of Bid Item 20.2 Concrete Resurfacing from 240 SF to 236.4 SF.	\$	118.80	\$	-
16. Increase in quanitity of Bid Item 20.3 Asphalt Resurfacing from 10 SF to 318.5 SF.	. \$	-	\$	11,723.00
17. Increase in quantity of Bid Item 20.4 Raise Existing Meter Box. Bid Item 20.4 was increased by 6 units in CCO#1. This CCO increases Bid Item 20.4 by one, for a final Bid Item quantity of 12.	\$	_	\$	108.00
18. Increase in quantity of Additive Item A-1 Connection to Existing Water Main. Additive Item A-1 was added in CCO#3 at a quantity of 7 each. This CCO increases Additive Item A-1 by two, for a final quantity of 9.				
19. CCO#1 included one B16 Armorcast Lid. This CCO increases the quantity of B16 Armorcast type lids by one, for a total of 2.	\$	-	\$	4,750.00
-yy cor on coronal VI Au	\$	- 1	\$	86.00

20. Extra Work billed on a time and materials basis (documentation attached), which included activities such as additional excavation to locate services, use of locating devices to find existing service locations, additional investigation related to looped services, and repair of existing service leaks. This item is for work related to residential service connections.	\$	_	 s	9,940.69
21. Extra work for additional plumbing required on meter replacements. The additional plumbing included the following: Meter needed to be raised, meter needed to be lowered, meter needed connections replace, existing meter was diagonal in the box. This item is for additional plumbing related to residential service connections.	·			0,540.55
connections,	\$	-	\$	17,640.00
Terms & Conditions				
a. Contractor shall comply with contract requirements.				
TOTAL	\$	124,495.80	\$	44,247.69
NET CHANGE IN CONTRACT PRICE			\$	(80,248.11)
JUSTIFICATION:				
1-19. Adjustment of bid item quanitities to match actual installed quantities for Residential bid items.				
20. Some service locations took longer than reasonably expected to locate, and Vulcan had to use meter locating equipment and/or additional excavation to find the service lines. In addition, there were some existing service line leaks uncovered that needed repair.		,		
21. Some of the existing meters that were to be replaced required the meter to be raised, lowered, or				
straightened in order to meet the installation requirements. The additional time and fittings required to make these adjustments were not anticipated in the bid item prices.				
The amount of the Contract will be decreased By The Sum of:		F		
EIGHTY THOUSAND TWO HUNDRED FORTY-EIGHT AND 11/100 DOLLARS			\$	(80,248.11)
The Contract Total Prior to this Change Order and Including previous Change Orders Is:		•		, , , , , ,
ONE MILLION THREE HUNDRED SEVENTY-ONE THOUSAND FOUR HUNDRED EIGHTY-NINE AND 85/100 I	DOLLAF	RS	\$	1,371,489.85
The Contract Total Including this and previous Change Orders Will Be:		-		
ONE MILLION TWO HUNDRED NINETY-ONE THOUSAND TWO HUNDRED FORTY-ONE AND 74/100 DOLLA	ARS		\$ *	1,291,241.74
		-		
This document will become a supplement to the contract and all provisions will apply hereto.				
Muderson		3-	26-	19
Malaga County Water District (Owner)			(Date)	
Marthalle			3/22/	19
Provost & Pritchard (Owner's Engineer)			(Date)	
O AC		3/25	= 110	>
Vulcan Construction & Maintenance Inc. (Contractor)			(Date)	

CONTRACT CHANGE ORDER

CONTRACT FOR:			C.O. No.	
Malaga Water Meter Project OWNER:				5
Malaga County Water District			DATE 3	/22/2019
CONTRACTOR: Vulcan Construction & Maintenance Inc			STATE	04:
v t			COUNTY	CA
You are hereby requested to comply with the following changes from the contract plans and specifications.				Fresno
DESCRIPTION OF CHANGES (Supplemental Plans and Specifications Attached)		ECREASE		REASE
Description	inc	ontract Price	In Con	tract Price
 Increase in quantity of Bid Item 22 - 1" Ultrasonic Meter, as a result of new meters being installed in some locations where a retrofit was originally planned. Bid Item 22 is increased by ten meters for a final Bid Item quantity of 51. 			\$	5,040.00
 Increase in quantity of Bid Item 23 - 1-1/2" Ultrasonic Meter, as a result of new meters being installed in some locations where a retrofit was originally planned or meter size being incorrect. Bid Item 23 is increased by ten meters for a final Bid Item quantity of 54. 			s	12,820.00
3. Decrease in quantity of Bid Item 24 - 2" Ultrasonic Meter. Bid Item 24 is reduced by eleven meters for a final Bid Item quantity of 103.	\$	19,162.00		-,
 Decrease in quantity of Bid Item 26 - 4" Electromagnetic Meter. Bid Item 26 is reduced by 5, for a final Bid Item quantity of 5. 	\$	49,760.00		
5. Decrease in quantity of Bid Item 27 - Cellular Transmitter. Bid Item is reduced by four transmitters for a final Bid Item quantity of 248.		,		
6. Increase in quantity of Bid Item 28 - Standard Meter Box for Meters 1" and Smaller. Bid Item 28 is increased by nine meter boxes, for a final Bid Item quantity of 30.	\$	668.00	· \$	792.00
7. Decrease in quantity of Bid Item 29 - Medium Duty Meter Box for Meters 1" and Smaller. Bid Item 29 is reduced by three meter boxes, for a final Bid Item quantity of 1.	\$	294.00	Ψ	192.00
8. Increase in quantity of Bid Item 30 - Traffic Rated Meter Box for Meters 1" and Smaller. Bid Item 30 is increased by two, for a final Bid Item quanitity of 7.			· \$	568.00
9. Increase in quantity of Bid Item 31 - Standard Lid for Meters 1" and Smaller. Bid Item 31 is increased by two for a final Bid Item quantity of 48.	Ĭ.		\$	62.00
10. Decrease in quantity of Bid Item 32 - Medium Duty Lid for Meters 1" and Smaller. Bid Item 32 is reduced by four, for a final Bid Item quantity of 1.	\$	128.00		
11. Decrease in quantity of Bid Item 33 - Traffic Rated Lid for Meters 1" and Smaller. Bid Item 33 is reduced by one, for a final Bid Item quantity of 7.	\$	133.00		
12. Decrease in quantity of Bid Item 35 - Medium Duty Meter Box for Meters 1-1/2" to 2". Bid Item 35 is reduced by five, for a final Bid Item quantity of 0.	\$	1,285.00		
13. Decrease in quantity of Bid Item 36 - Traffic Rated Meter Box for Meters 1-1/2" to 2". Bid Item 36 is reduced by one, for a final Bid Item quantity of 6.	\$	590.00		
14. Increase in quantity of Bid Item 37 - Standard Lid for Meters 1-1/2" to 2". Bid Item 37 is increased by five, for a final Bid Item quantity of 158.			· \$	280.00
15. Decrease in quantity of Bid Item 38 - Medium Duty Lid for Meters 1-1/2" to 2". Bid Item 38 is reduced by six, for a final Bid Item quantity of 1.	\$	702.00		
16. Decrease in quantity of Bid Item 39 - Traffic Rated Lid for Meters 1-1/2" to 2". Bid Item 39 is reduced by six, for a final Bid Item quantity of 7.	\$	1,938.00		
17. Decrease in quantity of Bid Item 41 - Traffic Rated Meter Box for Meters 3" and greater. Bid Item 41 is reduced by one, for a final Bid Item quantity of 0.	\$	4,279.00		
18. Decrease in quantity of Bid Item 42 - Standard Lid for Meters 3" and greater. Bid Item 42 is decreased by four, for a final Bid Item quantity of 9.	\$	932.00		
19. Decrease in quantity of Bid Item 43 - Traffic Rated Lid for Meters 3" and greater. Bid Item 43 is reduced by three, for a final Bid Item quantity of 0.	\$	2,532.00		
20. Decrease in quantity of Bid Item 44 - Meter Box Replacement and Relocation. Bid Item 44 is reduced by nine, for a final Bid Item quantity of 1.	\$	8,217.00		
21. Decrease in quantity of Bid Item 45 - 1" Service Line Replacement. Bid Item 45 is reduced from 470 LF to the actually installed 150 LF.	\$	13,760.00		
1	Ψ	.0,, 00.00		1

NET CHANGE IN CONTRACT PRICE	 	\$	(133,392.57
TOTAL	\$ 198,609.00	\$	65,216.43
ms & Conditions a. Contractor shall comply with contract requirements.			_
* *	\$ -	\$	18,604.0
32. Extra work for additional plumbing required on meter replacements. The additional plumbing included the following: Meter needed to be raised, meter needed to be lowered, meter needed connections replace, existing meter was diagonal in the box. This item is for additional plumbing related to residential service connections.			
31. Extra Work billed on a time and materials basis (documentation attached), which included activities such as additional excavation to locate services, use of locating devices to find existing service locations, additional investigation related to looped services, and repair of existing service leaks. This item is for work related to residential service connections.	\$ -	· \$	17,743,0
30. CCO#2 included GPS Meter Locations. This CCO decreases the quantitity of Commercial GPS locations by 8, for a total of 248.	\$ 152.00	\$.,
29. Increase in quantity of Bid Item 59.4 Raise Existing Meter Box. Bid Item 59.4 is increased by 14, for a final Bid Item quantity of 29.	\$	\$	1,540.
28. Increase in quanitity of Bid Item 59.3 Asphalt Resurfacing from 100 SF to 117 SF.	\$	\$	646.
27. Increase in quantity of Bid Item 59.2 Concrete Resurfacing from 40 SF to 255.8 SF.	\$	\$	7,121.
26. Decrease in quantity of Bid Item 59.1 Retrofit Existing Meter. Bid Item 59.1 is reduced by 19, for a final bid item quantity of 12.	\$ 4,427.00		
25. Eliminate Bid Item 49 - 4" Service Line Replacement. None needed.	\$ 9,300.00		
24. Eliminate Bid Item 48 - 3" Service Line Replacement. None needed.	\$ 4,550.00		
23. Decrease in quantity of Bid Item 47 - 2" Service Line Replacement. Bid Item 47 is reduced from 1140 LF to the actually installed 10 LF.	\$ 54,240.00		
22. Eliminate Bid Item 46 - 1-1/2" Service Line Replacement, None needed.	\$ 21,560.00		

- 31. Some service locations took longer than reasonably expected to locate, and Vulcan had to use meter locating equipment and/or additional excavation to find the service lines. In addition, there were some existing service line leaks uncovered that needed repair.
- 32. Some of the existing meters that were to be replaced required the meter to be raised, lowered, or straightened in order to meet the installation requirements. The additional time and fittings required to make these adjustments were not anticipated in the bid item prices.

The amount of the Contract will be decreased By The Sum of: ONE HUNDRED THIRTY-THREE THOUSAND THREE HUNDRED NINETY-TWO AND 57/100 DOLLARS (133,392.57)The Contract Total Prior to this Change Order and Including previous Change Orders Is: ONE MILLION TWO HUNDRED NINETY-ONE THOUSAND TWO HUNDRED FORTY-ONE AND 74/100 DOLLARS \$ 1,291,241.74 The Contract Total Including this and previous Change Orders Will Be: ONE MILLION ONE HUNDRED FIFTY-SEVEN THOUSAND EIGHT HUNDRED FORTY-NINE AND 17/100 DOLLARS \$ 1,157,849.17 This document will become a supplement to the contract and all provisions will apply hereto. 3-26-19 Malaga County Water District (Owner) 3/22/19 Provost & Pritchard (Owner's Engineer) (Date) 3/25/19 Vulcan Construction & Mainten Inc. (Contractor)

item 4.b.

North Kings GSA

North Kings GSA Water Budget Water Budget - Average Annual Values for each Agency Period of Record: Oct. 1996 - Sep. 2011

(all units in acre-feet)

Description	Malaga CWD
Area (acres)	1,678
Supply	
Surface Water for Irrigation and Recharge	0
2) Surface Water for M&I and Recharge	0
Groundwater Pumping for Irrigation (Agency Wells)	0
4) Groundwater Pumping for Irrigation (Private Wells, unknown)	0
5) Groundwater Pumping for M&I (Agency Wells)	1,655
6) Groundwater Pumping for M&I (Private Wells)	0
7) Precipitation	1,600
8) Spill Inflows	0
9) Other Supply	0
Total Supply	3,255
Demand	
Consumptive Use	
10) Evapotranspiration met by Applied Irrigation Water	0
11) Evapotranspiration met by Effective Precipitation	0
12) Evapotranspiration of M&I ¹	621
13) Other Consumptive Use:	0
Consumptive Subtotal	621
Groundwater Recharge	
14) Groundwater Inflow	0
15) Deep Percolation of Irrigation Water	0
16) Deep Percolation of Precipitation (rural areas)	0
17) Deep Percolation of M&I Water ²	925
18) Seepage of Channels & Pipelines	0
19) Seepage - Reservoirs	0
20) Urban Stormwater - Recharge	318
21) Local Streams/Rivers - Recharge	0
22) Groundwater - Intentional Recharge	0
23) Other Recharge:	0
GW Recharge Subtotal	1,242
Nonrecoverable Losses	
24) Groundwater - Outflow	
25) Evaporation - Channels	0
26) Evaporation - Reservoirs & Recharge Basins	37
27) Precipitation - Evaporation and Runoff	1,282
28) Operational Spills	0
29) Groundwater - Export	0
30) Other Losses:	0
Nonrecoverable Subtotal	1,319

Notes: 1 - Evapotranspiration of M&I water includes landscape irrigation demands

^{2 -} Deep Percolation of M&I water includes deep percolation of landscape irrigation waters, septic system percolation and percolation of wastewater effluent

item 4.b.

North Kings GSA North Kings GSA Water Budget Groundwater Impact by Agency

(all units in acre-feet)

Description	Malaga CWD
Area (acres)	1,678
Supply	
Surface Water for Irrigation and Recharge	0
Surface Water for M&I and Recharge	0
Total Surface Water Supply	0
Native Safe Yield	
14) Groundwater Inflow	
16) Deep Percolation of Precipitation (rural areas)	0
20) Urban Stormwater - Recharge	318
21) Local Streams/Rivers - Recharge	0
Native Safe Yield Subtotal	318
Consumptive Use	
10) Evapotranspiration met by Applied Irrigation Water	0
12) Evapotranspiration of M&I	621
25) Evaporation - Channels	0
26) Evaporation - Reservoirs & Recharge Basins	37
28) Operational Spills	0
Consumptive Subtotal	658
Groundwater Outflow	
24) Groundwater - Outflow	400
Groundwater Outflow Total	400
Groundwater Impact ³ (rounded)	-700
Wastewater Effluent Delivery Outside of Service Area	0

Wastewater Attributed to Surface Water Wastewater Attributed to Groundwater

Groundwater Impact³ (with no credit for wastewater from groundwater)

Notes:

- 1 Evapotranspiration of M&I water includes landscape irrigation demands
- 2 Deep Percolation of M&I water includes deep percolation of landscape irrigation waters, septic system percolation and percolation of wastewater effluent
- 3 Groundwater Impact = Surface Water + Native Safe Yield Consumptive Use GW Outflow

item 4.d.

Fresno Grizzlies

<u>Date</u> <u>Promotion</u>

Saturday, 11 May Welcome Home Viet Nam Veterans II

Nurse Appreciation Night

Bark in the Park

Saturday, 25 May Broadway Night

Saturday, 1 June NASA Night

Parker Bobblehead Giveaway (1st 1500 fans)

Saturday, 15 June Copa de la Diversion (sponsored by Tecate)

Low Riders Car Club

Saturday, 6 July Doubleheader (Tacoma, WA)

Saturday, 27 July Copa de la Diversion (sponsored by Tecate)

Low Riders Car Club

The Bullpen venue package offers free hotdogs, pizza, chips, and soda/water. Each participant receives a Fresno Grizzlies baseball cap. The total cost of the event will be about \$1000 for 40 persons.



REGULAR BOARD MEETING MINUTES

BOARD OF DIRECTORS MEETING MALAGA COUNTY WATER DISTRICT 3580 SOUTH FRANK STREET FRESNO, CALIFORNIA 93725 Tuesday, 26 March 2019 at 6:00PM

In compliance with the Americans with Disabilities Act, if you need special assistance to participate in a District Board Meeting, please contact the District Office at 559-485-7353 at least 48 hours prior to the meeting, to ensure that reasonable arrangements can be made to provide accessibility to the meeting.

PLEASE SUBMIT ALL CORRESPONDENCE FOR THE DISTRICT BOARD OF DIRECTORS MEETING <u>PRIOR</u> TO THE MEETING, WITH A COPY TO THE DISTRICT OFFICE, (DEADLINE: 12:00PM FRIDAY <u>PRIOR</u> TO NEXT MEETING).

1. Call to Order:

2. Roll Call: President Charles Garabedian, Jr.; Vice President Salvador Cerrillo; Director Irma Castaneda; Director Frank Cerrillo, Jr.; Director Carlos Tovar, Jr.

3. Certification: Certification was made that the Board Meeting Agenda was posted 72 hours in advance of the meeting.

- 4. Consent Agenda. The items listed below in the Consent Agenda are routine in nature and are usually approved by a single vote. Prior to any action by the Board of Directors, any Board member may remove an item from the consent agenda for further discussion. Items removed from the Consent Agenda may be heard immediately following approval of the Consent Agenda or set aside for discussion and action after Regular Business.
 - a. Minutes of the Regular Board Meeting of 12 March 2019.

Recommended action: To approve the Consent Agenda as presented or amended.

Motion by Vice President Cerrillo; Second by Director Cerrillo, Jr. and by a 5-0 vote to approve the consent agenda as presented.

Legal Counsel requested the addition of two closed session items.

15.a. Real Estate

15.b. Potential Litigation.

Moved by Vice President Cerrillo, Second by Director Cerrillo, Jr. and by a 5-0 vote to add two items under closed session.

5. Old Business:

- a. **HSR map.** GHD Engineering is the Reverse Triangle Study consultant. A map depicting the proposed HSR Maintenance Facility was provided. For information. **Nothing to report.**
- b. **IRWM Application.** FMFCD submitted a grant application for development of Basin CF as a GW recharge basin for use by MCWD. The project received the top score for DAC

projects in the KBWA. DWR will now review all applications to determine funding. For information and discussion.

Nothing to report.

6. New Business:

a. Out of District water service requests. Two property owners at Central/Peach have met with the GM to discuss water service due to low GW levels. These properties are included in the Fowler Packing annexation application. For information and potential action.

Nothing to report.

b. **South Fresno Interchange Project 06-OH240.** The District has received a Notice of Preparation of a Draft Environmental Impact Report and asked to provide comments. For information and discussion.

Nothing to report.

c. **Reverse Triangle Study.** The District has been afforded an opportunity to identify "intersections of concern" in the MCWD area to be included in the study. A draft list of intersections of concern has been prepared for consideration.

<u>Recommended action.</u> To hold a discussion of intersections of concern to submit to the Fresno COG for inclusion in the Reverse Triangle Study.

President Garabedian, Jr. and the General Manager will hold a meeting next week to finalize the draft list of intersections of concern.

d. Fresno Grizzlies. A survey of staff interest in attending a Fresno Grizzlies baseball game as a District function was discussed. Staff recommends that the District authorize 2 tickets per staff and board member (alumni included) by RSVP invitation. For discussion and potential action.

Nothing to report.

e. Attorney asked the president to consider adding an item to the agenda under New Business as an item brought to the attention of the district after the posting of the agenda that required action prior to the next regular board meeting. The item was a request by RV Jensen Equipment to extend the option period of the purchase agreement from April 10 to May 31, 2019, due to delays in processing their proposed project. Adding the item to the agenda would require at least 4 affirmative votes. President asked for a motion to add item 6e to the agenda to consider approval of an amendment to the option agreement for the purchase of real property between RV Jensen and the District to amend the option period to May 31, 2019, and to authorize the president to sign the amendment.

Moved by Director Castaneda; Second by Director Cerrillo, Jr. and by a 5-0 vote to add item 6.e to the agenda.

The president then asked for a motion to approve the amendment to the option agreement for the purchase of real property between RV Jensen and the District to extend the option period to May 31, 2019, and to authorize the president to sign the amendment.

Moved by Director Cerrillo, Jr; Second by Director Castaneda. Approved by unanimous vote.

7. Recreation Reports. No recreation report for this meeting.

8. Engineer Reports:

- a. District Engineer Report.
 - 1. Developing a Task Order for the Technical-Management-Financial (TMF) Plan for USDA funding assistance for facility improvements.
 - 2. Developing a proposal for a Project Manager for preparation and execution of a Prop 68 park grant application.
 - 3. Assisting to prepare a response to the SFI Project 06-OH240 EIR
- b. CDBG Engineer Report:
 - 1. A Pre-Construction meeting for CDBG 17451 will be held on 16 April.

9. General Manager's Report:

- a. NKGSA Water Balance; Report of meeting with P&P on 22 March
- b. WWTF SCADA working
- c. Well 6 VFD completion expected mid-April
- d. AED in place at Rec Center lobby
- e. Serrato Ave asphalt repairs (Lasar/County)
- f. Trailer on vacant property
- g. Report of mattress facility site inspection
- h. Report of a meeting with AC Electric and Lyles Construction concerning WWTF improvements and upgrades.
- i. Report on the status of the Fowler Packing annexation application.
- Malaga Scholarship (13 applications; 8 meet eligibility)
- k. Other reports

10. President's Report:

a. President Garabedian, Jr. gave a report on his meeting with the Board of Supervisors.

11. Vice President's Report:

a. None for this meeting.

12. Director's Reports:

a. Director Castaneda made a report of the recreation committee meeting she attended.

13. Legal Counsel Report:

a. Closed session items.

14. Communications:

a. Written Communications:

<u>Public Comment Limitations.</u> All Comments will be limited to three (3) minutes or less per individual per item, with a fifteen (15) minutes maximum per group per item.

15. Closed Session: 7:22 p.m.

a. **Conference with real property negotiator's**: Attorney reported that a discussion with the real property negotiator's, the General Manager and Attorney, was held pertaining to the purchase option agreement for the surplus property located at 4335 S. Maple Ave. Following discussion, the board decided that the matter should be placed on the open agenda for consideration of an amendment to the option agreement.

Board reconvened in open session at 7:32 p.m.

b. **Potential Litigation**. Attorney reported no reportable action.

16. Adjournment:

Motion by Director Cerrillo, Jr., Second by Director Castaneda and by a 5-0 vote to adjourn the meeting at 7:33 p.m.