



REGULAR BOARD MEETING AGENDA
BOARD OF DIRECTORS MEETING
MALAGA COUNTY WATER DISTRICT
3580 SOUTH FRANK STREET
FRESNO, CALIFORNIA 93725
Tuesday, July 10, 2018 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. **Water Meter Project.** Bids for the water meter project were opened on 22 June and Vulcan Construction was the apparent low bidder at \$1,312,810. Final bid documents have been submitted for review.

For information and discussion.

- b. **Resolution 7-10-2018: CDBG 16451.** A Resolution to approve the re-bid for the project. A staff report and supporting documents are attached for consideration to approve the CDBG 16451 bid by Lighthouse Electric for \$227,231 which will require matching funds of \$47,200 to be paid by the District.

Recommended action: To adopt Resolution 7-10-2018 accepting the bid by Lighthouse Electric and payment of matching funds to complete the project. It is also recommended that the General Manager be authorized to sign documents as necessary for the project to be completed.

Motion by: _____; **Second by:** _____.

- c. **R/O Continuation Rights.** The District has authorized continuation rights to R/O solid waste haulers who meet the District's conditions. It is recommended that the Board of Directors hold a discussion whether all haulers must comply with the same rates as the exclusive franchise hauler. Some haulers do not charge R/O bin rental fees, also pull rates and tipping fees vary among haulers. For discussion and potential action.

5. New Business: No new business for this meeting.

6. Recreation Reports: To be submitted at the meeting.

7. Engineer Reports:

a. District Engineer Report. Water meter project bids are under review.

b. CDBG Engineer Report:

i. CDBG 16451 (Well 6 VFD) has been flagged by HUD for inactivity. CDBG 17451 (Rec Center A/C project) has also been flagged for inactivity. The Fresno County Community Development Division requires that at a minimum a request for reimbursement for both projects must be submitted by Friday, 13 July. The CDBG Engineer has been advised.

ii. A discussion with the Board of Directors whether to apply for a CDBG grant for FY 2019-20. The last submission to improve the park walking path was rated 8 out of 10 projects and will not be funded.

8. General Manager's Report:

a. Department reports.

b. Other reports.

c. Status of the park restroom construction project.

9. President's Report:

10. Vice 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 June 26, 2018.

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 Communications:

b. Public Comment:

15. Closed Session: No closed session item 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 July 10, 2018 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 07/06/2018.

Norma Melendez

Norma Melendez, District Clerk

CANVASS OF BIDS

Malaga County Water District - Water Meter Project

Bid Opening Date 6/28/2018 Project Manager MSM
 Prevailing Wages Required Yes Project Engineer MSM

item 4.a.

Item	Description	Quantity	Unit	APPARENT LOW BIDDER									
				ENGINEER'S ESTIMATE		Vulcan Construction		Bill Nelson Gen Eng Const		West Valley Construction		Dawson-Mauldin Construction	
				Unit Cost	Total	Unit Cost	Total	Unit Cost	Total	Unit Cost	Total	Unit Cost	Total
Base Bid													
1	Mobilization, Insurance & Bonds	1	LS	\$ 80,000	\$ 80,000	\$ 55,946	\$ 55,946	\$ 40,000	\$ 40,000	\$ 38,000.00	\$ 38,000.00	\$ 200,000	\$ 200,000
2	Dust Control	1	LS	\$ 5,000	\$ 5,000	\$ 6,208	\$ 6,208	\$ 2,000	\$ 2,000	\$ 1,800.00	\$ 1,800.00	\$ 60,000	\$ 60,000
3	Worker Protection	1	LS	\$ 5,000	\$ 5,000	\$ 2,865	\$ 2,865	\$ 1,000	\$ 1,000	\$ 3,000.00	\$ 3,000.00	\$ 100,000	\$ 100,000
4	Traffic Control	1	LS	\$ 15,000	\$ 15,000	\$ 3,582	\$ 3,582	\$ 20,000	\$ 20,000	\$ 21,500.00	\$ 21,500.00	\$ 100,000	\$ 100,000
5	Miscellaneous Facilities and Operations	1	LS	\$ 60,000	\$ 60,000	\$ 14,644	\$ 14,644	\$ 20,000	\$ 20,000	\$ 42,200.00	\$ 42,200.00	\$ 50,000	\$ 50,000
6	F&I Advanced Meter Reading Analytics (AMA) Software	1	EA	\$ 30,000	\$ 30,000	\$ 6,510	\$ 6,510	\$ 5,090	\$ 5,090	\$ 6,300.00	\$ 6,300.00	\$ 9,630	\$ 9,630
7	Training	1	LS	\$ 7,000	\$ 7,000	\$ 1,290	\$ 1,290	\$ 1,000	\$ 1,000	\$ 1,300.00	\$ 1,300.00	\$ 3,630	\$ 3,630
8	F&I 1" Ultrasonic Meter with SS Housing, Encoder, Connector, and Appurtenances	254	EA	\$ 700	\$ 177,800	\$ 714	\$ 181,356	\$ 940	\$ 238,760	\$ 742.00	\$ 188,468.00	\$ 590	\$ 149,860
9	F&I 2" Ultrasonic Meter with SS Housing, Encoder, Connector, and Appurtenances	4	EA	\$ 1,500	\$ 6,000	\$ 1,800	\$ 7,200	\$ 2,275	\$ 9,100	\$ 2,574.00	\$ 10,296.00	\$ 1,800	\$ 7,200
10	F&I Cellular Transmitter	258	EA	\$ 210	\$ 54,180	\$ 162	\$ 41,796	\$ 312	\$ 80,496	\$ 184.00	\$ 47,472.00	\$ 190	\$ 49,020
11	F&I Standard Meter Box for Meters 1" and Smaller	193	EA	\$ 240	\$ 46,320	\$ 94	\$ 18,142	\$ 553	\$ 106,729	\$ 236.00	\$ 45,548.00	\$ 200	\$ 38,600
12	F&I Medium Duty Meter Box for Meters 1" and Smaller	35	EA	\$ 280	\$ 9,800	\$ 112	\$ 3,920	\$ 571	\$ 19,985	\$ 249.00	\$ 8,715.00	\$ 290	\$ 10,150
13	F&I Traffic Rated Meter Box for Meters 1" and Smaller	3	EA	\$ 350	\$ 1,050	\$ 272	\$ 816	\$ 708	\$ 2,124	\$ 853.00	\$ 2,559.00	\$ 380	\$ 1,140
14	F&I Standard Lid for Meters 1" and Smaller	214	EA	\$ 200	\$ 42,800	\$ 31	\$ 6,634	\$ 100	\$ 21,400	\$ 27.00	\$ 5,778.00	\$ 50	\$ 10,700
15	F&I Medium Duty Lid for Meters 1" and Smaller	37	EA	\$ 250	\$ 9,250	\$ 32	\$ 1,184	\$ 167	\$ 6,179	\$ 30.00	\$ 1,110.00	\$ 54	\$ 1,998
16	F&I Traffic Rated Lid for Meters 1" and Smaller	3	EA	\$ 350	\$ 1,050	\$ 133	\$ 399	\$ 254	\$ 762	\$ 151.00	\$ 453.00	\$ 230	\$ 690
17	F&I Standard Meter Box for Meters 1-1/2" to 2"	2	EA	\$ 350	\$ 700	\$ 221	\$ 442	\$ 661	\$ 1,322	\$ 450.00	\$ 900.00	\$ 240	\$ 480
18	F&I Standard Lid for Meters 1-1/2" to 2"	4	EA	\$ 300	\$ 1,200	\$ 57	\$ 228	\$ 210	\$ 840	\$ 51.00	\$ 204.00	\$ 90	\$ 360
19	1" Service Line Replacement	2,540	LF	\$ 20	\$ 50,800	\$ 50	\$ 127,000	\$ 15	\$ 38,100	\$ 8.25	\$ 20,955.00	\$ 93	\$ 236,220
20	2" Service Line Replacement	40	LF	\$ 25	\$ 1,000	\$ 88	\$ 3,520	\$ 59	\$ 2,360	\$ 16.00	\$ 640.00	\$ 100	\$ 4,000
20.1	Retrofit Existing Meter	2	EA	\$ 200	\$ 400	\$ 233	\$ 466	\$ 1,060	\$ 2,120	\$ 400.00	\$ 800.00	\$ 550	\$ 1,100
20.2	Concrete Resurfacing	240	SF	\$ 20	\$ 4,800	\$ 33	\$ 7,920	\$ 15	\$ 3,600	\$ 60.00	\$ 14,400.00	\$ 50	\$ 12,000
20.3	Asphalt Resurfacing	10	SF	\$ 20	\$ 200	\$ 38	\$ 380	\$ 50	\$ 500	\$ 66.00	\$ 660.00	\$ 50	\$ 500
20.4	Raise Existing Meter Box	5	EA	\$ 300	\$ 1,500	\$ 108	\$ 540	\$ 750	\$ 3,750	\$ 280.00	\$ 1,400.00	\$ 70	\$ 350
21	F&I 3/4" Ultrasonic Meter with SS Housing, Encoder, Connector, and Appurtenances	6	EA	\$ 560	\$ 3,360	\$ 492	\$ 2,952	\$ 1,000	\$ 6,000	\$ 977.00	\$ 5,862.00	\$ 490	\$ 2,940
22	F&I 1" Ultrasonic Meter with SS Housing, Encoder, Connector, and Appurtenances	41	EA	\$ 700	\$ 28,700	\$ 504	\$ 20,664	\$ 725	\$ 29,725	\$ 962.00	\$ 39,442.00	\$ 590	\$ 24,190
23	F&I 1-1/2" Ultrasonic Meter with SS Housing, Encoder, Connector, and Appurtenances	44	EA	\$ 1,400	\$ 61,600	\$ 1,282	\$ 56,408	\$ 1,288	\$ 56,672	\$ 2,786.00	\$ 122,584.00	\$ 1,360	\$ 59,840
24	F&I 2" Ultrasonic Meter with SS Housing, Encoder, Connector, and Appurtenances	114	EA	\$ 1,500	\$ 171,000	\$ 1,742	\$ 198,588	\$ 1,996	\$ 227,544	\$ 3,164.00	\$ 360,696.00	\$ 1,800	\$ 205,200
25	F&I 3" Electromagnetic Meter, Encoder, Connector, and Appurtenances	5	EA	\$ 5,000	\$ 25,000	\$ 9,345	\$ 46,725	\$ 4,300	\$ 21,500	\$ 8,646.00	\$ 43,230.00	\$ 6,110	\$ 30,550
26	F&I 4" Electromagnetic, Encoder, Connector, and Appurtenances	10	EA	\$ 5,600	\$ 56,000	\$ 9,952	\$ 99,520	\$ 4,500	\$ 45,000	\$ 8,700.00	\$ 87,000.00	\$ 6,850	\$ 68,500
27	F&I Cellular Transmitter and Appurtenances	252	EA	\$ 210	\$ 52,920	\$ 167	\$ 42,084	\$ 229	\$ 57,708	\$ 184.00	\$ 46,368.00	\$ 190	\$ 47,880
28	F&I Standard Meter Box for Meters 1" and Smaller	21	EA	\$ 240	\$ 5,040	\$ 88	\$ 1,848	\$ 440	\$ 9,240	\$ 236.00	\$ 4,956.00	\$ 270	\$ 5,670
29	F&I Medium Duty Meter Box for Meters 1" and Smaller	4	EA	\$ 280	\$ 1,120	\$ 98	\$ 392	\$ 505	\$ 2,020	\$ 249.00	\$ 996.00	\$ 290	\$ 1,160
30	F&I Traffic Rated Meter Box for Meters 1" and Smaller	5	EA	\$ 350	\$ 1,750	\$ 284	\$ 1,420	\$ 588	\$ 2,940	\$ 853.00	\$ 4,265.00	\$ 370	\$ 1,850
31	F&I Standard Lid for Meters 1" and Smaller	46	EA	\$ 200	\$ 9,200	\$ 31	\$ 1,426	\$ 139	\$ 6,394	\$ 27.00	\$ 1,242.00	\$ 50	\$ 2,300
32	F&I Medium Duty Lid for Meters 1" and Smaller	5	EA	\$ 250	\$ 1,250	\$ 32	\$ 160	\$ 276	\$ 1,380	\$ 30.00	\$ 150.00	\$ 54	\$ 270
33	F&I Traffic Rated Lid for Meters 1" and Smaller	8	EA	\$ 350	\$ 2,800	\$ 133	\$ 1,064	\$ 450	\$ 3,600	\$ 151.00	\$ 1,208.00	\$ 220	\$ 1,760
34	F&I Standard Meter Box for Meters 1-1/2" to 2"	39	EA	\$ 350	\$ 13,650	\$ 198	\$ 7,722	\$ 616	\$ 24,024	\$ 450.00	\$ 17,550.00	\$ 300	\$ 11,700
35	F&I Medium Duty Meter Box for Meters 1-1/2" to 2"	5	EA	\$ 500	\$ 2,500	\$ 257	\$ 1,285	\$ 625	\$ 3,125	\$ 519.00	\$ 2,595.00	\$ 430	\$ 2,150

CANVASS OF BIDS

Malaga County Water District - Water Meter Project

Bid Opening Date 6/28/2018 Project Manager MSM
 Prevailing Wages Required Yes Project Engineer MSM

												APPARENT LOW BIDDER	
Item	Description	Quantity	Unit	ENGINEER'S ESTIMATE		Vulcan Construction		Bill Nelson Gen Eng Const		West Valley Construction		Dawson-Mauldin Construction	
				Unit Cost	Total	Unit Cost	Total	Unit Cost	Total	Unit Cost	Total	Unit Cost	Total
36	F&I Traffic Rated Meter Box for Meters 1-1/2" to 2"	7	EA	\$ 700	\$ 4,900	\$ 590	\$ 4,130	\$ 725	\$ 5,075	\$ 1,331.00	\$ 9,317.00	\$ 630	\$ 4,410
37	F&I Standard Lid for Meters 1-1/2" to 2"	153	EA	\$ 300	\$ 45,900	\$ 56	\$ 8,568	\$ 181	\$ 27,693	\$ 51.00	\$ 7,803.00	\$ 89	\$ 13,617
38	F&I Medium Duty Lid for Meters 1-1/2" to 2"	7	EA	\$ 450	\$ 3,150	\$ 117	\$ 819	\$ 264	\$ 1,848	\$ 118.00	\$ 826.00	\$ 210	\$ 1,470
39	F&I Traffic Rated Lid for Meters 1-1/2" to 2-1/2"	13	EA	\$ 700	\$ 9,100	\$ 323	\$ 4,199	\$ 512	\$ 6,656	\$ 344.00	\$ 4,472.00	\$ 560	\$ 7,280
40	F&I Standard Meter Box for Meters 3" and Greater	4	EA	\$ 650	\$ 2,600	\$ 1,735	\$ 6,940	\$ 816	\$ 3,264	\$ 2,900.00	\$ 11,600.00	\$ 580	\$ 2,320
41	F&I Traffic Rated Meter Box for Meters 3" and Greater	1	EA	\$ 1,000	\$ 1,000	\$ 4,279	\$ 4,279	\$ 672	\$ 672	\$ 3,100.00	\$ 3,100.00	\$ 820	\$ 820
42	F&I Standard Lid for Meters 3" and Greater	13	EA	\$ 800	\$ 10,400	\$ 233	\$ 3,029	\$ 396	\$ 5,148	\$ 269.00	\$ 3,497.00	\$ 400	\$ 5,200
43	F&I Traffic Rated Lid for Meters 3" and Greater	3	EA	\$ 2,000	\$ 6,000	\$ 844	\$ 2,532	\$ 1,430	\$ 4,290	\$ 889.00	\$ 2,667.00	\$ 1,480	\$ 4,440
44	Meter Box Replacement and Relocation	10	EA	\$ 2,000	\$ 20,000	\$ 913	\$ 9,130	\$ 1,800	\$ 18,000	\$ 3,700.00	\$ 37,000.00	\$ 1,450	\$ 14,500
45	1" Service Line Replacement	470	LF	\$ 20	\$ 9,400	\$ 43	\$ 20,210	\$ 16	\$ 7,520	\$ 8.25	\$ 3,877.50	\$ 140	\$ 65,800
46	1-1/2" Service Line Replacement	440	LF	\$ 25	\$ 11,000	\$ 49	\$ 21,560	\$ 24	\$ 10,560	\$ 11.00	\$ 4,840.00	\$ 63	\$ 27,720
47	2" Service Line Replacement	1,140	LF	\$ 30	\$ 34,200	\$ 48	\$ 54,720	\$ 28	\$ 31,920	\$ 16.00	\$ 18,240.00	\$ 150	\$ 171,000
48	3" Service Line Replacement	50	LF	\$ 35	\$ 1,750	\$ 91	\$ 4,550	\$ 48	\$ 2,400	\$ 145.00	\$ 7,250.00	\$ 220	\$ 11,000
49	4" Service Line Replacement	100	LF	\$ 40	\$ 4,000	\$ 93	\$ 9,300	\$ 42	\$ 4,200	\$ 135.00	\$ 13,500.00	\$ 200	\$ 20,000
50	005 Rio Bravo Custom Installation	1	LS	\$ 32,000	\$ 32,000	\$ 38,694	\$ 38,694	\$ 10,600	\$ 10,600	\$ 44,000.00	\$ 44,000.00	\$ 42,800	\$ 42,800
51	008 Vitro Architectural Glass Custom Installation	1	LS	\$ 18,000	\$ 18,000	\$ 18,286	\$ 18,286	\$ 9,900	\$ 9,900	\$ 16,000.00	\$ 16,000.00	\$ 22,000	\$ 22,000
52	020 WestRock Custom Installation	1	LS	\$ 20,000	\$ 20,000	\$ 30,166	\$ 30,166	\$ 9,900	\$ 9,900	\$ 15,300.00	\$ 15,300.00	\$ 16,300	\$ 16,300
53	022 Inland Star Custom Installation	1	LS	\$ 30,000	\$ 30,000	\$ 35,386	\$ 35,386	\$ 10,100	\$ 10,100	\$ 39,000.00	\$ 39,000.00	\$ 38,400	\$ 38,400
54	024 Stratas Custom Installation	1	LS	\$ 14,000	\$ 14,000	\$ 6,252	\$ 6,252	\$ 6,700	\$ 6,700	\$ 8,300.00	\$ 8,300.00	\$ 10,600	\$ 10,600
55	028A Nile Transport Custom Installation	1	LS	\$ 7,500	\$ 7,500	\$ 11,048	\$ 11,048	\$ 4,000	\$ 4,000	\$ 5,700.00	\$ 5,700.00	\$ 4,960	\$ 4,960
56	051 Paul Evert Custom Installation	1	LS	\$ 2,500	\$ 2,500	\$ 1,427	\$ 1,427	\$ 3,975	\$ 3,975	\$ 3,600.00	\$ 3,600.00	\$ 3,100	\$ 3,100
57	108 G.I. Trucking Custom Installation	1	LS	\$ 8,000	\$ 8,000	\$ 7,074	\$ 7,074	\$ 5,200	\$ 5,200	\$ 6,400.00	\$ 6,400.00	\$ 4,610	\$ 4,610
58	121-1 Kroeker Custom Installation	1	LS	\$ 18,000	\$ 18,000	\$ 13,997	\$ 13,997	\$ 10,500	\$ 10,500	\$ 14,000.00	\$ 14,000.00	\$ 15,000	\$ 15,000
59	541 MCWD Shop Custom Installation	1	LS	\$ 3,000	\$ 3,000	\$ 1,543	\$ 1,543	\$ 4,100	\$ 4,100	\$ 5,500.00	\$ 5,500.00	\$ 3,130	\$ 3,130
59.1	Retrofit Existing Meter	31	EA	\$ 200	\$ 6,200	\$ 233	\$ 7,223	\$ 1,038	\$ 32,178	\$ 400.00	\$ 12,400.00	\$ 400	\$ 12,400
59.2	Concrete Resurfacing	40	SF	\$ 20	\$ 800	\$ 33	\$ 1,320	\$ 75	\$ 3,000	\$ 60.00	\$ 2,400.00	\$ 50	\$ 2,000
59.3	Asphalt Resurfacing	100	SF	\$ 20	\$ 2,000	\$ 38	\$ 3,800	\$ 75	\$ 7,500	\$ 66.00	\$ 6,600.00	\$ 50	\$ 5,000
59.4	Raise Existing Meter Box	15	EA	\$ 300	\$ 4,500	\$ 110	\$ 1,650	\$ 240	\$ 3,600	\$ 280.00	\$ 4,200.00	\$ 160	\$ 2,400
60	Retrofit Existing Well 7 and Well 8 Propeller Meter with FlowCom Register and Cellular Transmitter	2	EA	\$ 2,300	\$ 4,600	\$ 1,119	\$ 2,238	\$ 4,000	\$ 8,000	\$ 3,000.00	\$ 6,000.00	\$ 4,270	\$ 8,540
61	Retrofit Existing Well 6 Propeller Meter with Cellular Transmitter	1	EA	\$ 1,400	\$ 1,400	\$ 1,119	\$ 1,119	\$ 2,125	\$ 2,125	\$ 3,000.00	\$ 3,000.00	\$ 5,160	\$ 5,160
Total Base Bid				Subtotal	\$ 1,382,640	Subtotal	\$ 1,310,435	Subtotal	\$ 1,384,713	Subtotal	\$ 1,522,991.50	Subtotal	\$ 2,059,565
A-1	Add Alternate No. 1 Connection to Existing Water Main	1	EA	\$ 3,000.00	\$ 3,000	\$ 2,375.00	\$ 2,375	\$ 7,775	\$ 7,775	\$ 2,300	\$ 2,300	\$ 9,610	\$ 9,610
				Subtotal	\$ 3,000	Subtotal	\$ 2,375	Subtotal	\$ 7,775	Subtotal	\$ 2,300	Subtotal	\$ 9,610
Total Base Bid + Add Alternate					\$ 1,385,640		\$ 1,312,810		\$ 1,392,488		\$ 1,525,291.50		\$ 2,069,175



item 4.b.

Date: July 10, 2018
To: Board of Directors, Malaga County Water District
From: Gary D. Horn, District CDBG Engineer
Subject: Award of contract for Well No. 6 VFD to Lighthouse Electric
CDBG Project No. 16451

BACKGROUND

The District received a Community Development Block Grant (CDBG) in the amount of \$250,000, for the installation of a variable frequency drive (VFD) unit at Well No. 6. The VFD will adjust the speed of the pump motor based on the water system pressure. When the pressure falls, the motor speeds up to pump more water and when the pressure increases, the motor slows down to pump less water. Currently Well 6 has only an "on" or "off" setting. The VFD will better control the system pressure and save energy by decreasing the number of motor starts. The project will also install a new electric motor at the well.

On January 18, 2018 the District received bid proposals for Well No. 6 VFD that were much higher than the engineer's estimate. The County of Fresno did not approve the value engineering efforts to reduce the cost of the bid. Your board was forced to reject all of the bids and re-bid the project.

On June 5, 2018 the District received three bid proposals for the revised specifications as follows:

1. Lighthouse Electric, Fresno, CA	\$227,231
2. Converse Construction, Redding, CA	\$243,430
3. Telstar Industries, Hanford, CA	\$314,208

The revised Engineer's Estimate was \$240,000.

DISCUSSION

The revised budget for the project is \$297,200 for construction and engineering costs and a contingency of \$16,000. The District would be required to provide a match of \$47,200.

The re-bids have been approved by Fresno County Community Development Depart due to the CDBG funding.

RECOMMENDATION

We recommend that the District adopt the attached resolution awarding the contract for Well No. 6 Variable Frequency Drive to Lighthouse Electric, Inc. in the amount of \$227,195

RESOLUTION NO. 07-10-2018

**A RESOLUTION OF THE BOARD OF DIRECTORS
OF THE MALAGA COUNTY WATER DISTRICT
ACCEPTING BID FOR WELL NO. 6 VARIABLE FREQUENCY DRIVE
CDBG PROJECT NO. 16451**

WHEREAS, the Invitation to Bid for the Well No. 6 Variable Frequency Drive (VFD) Project was advertised in the Fresno Business Journal on May 9, 2018; and

WHEREAS, the project will consist of installation of a variable frequency drive unit at Well No. 6 in the Community of Malaga; and

WHEREAS, the District is receiving funds from the Community Development Block Grant Program administered by the Community Development Division of the Department of Public Works and Planning of the County of Fresno; and

WHEREAS, the following bids for the project were publicly opened and read aloud at the Malaga County Water District Offices on June 5, 2018 at 2 pm:

<u>Contractor</u>	<u>Bid</u>
1. Lighthouse Electric, Fresno, CA	\$227,231
2. Converse Construction, Redding, CA	\$243,430
3. Telstar Industries, Hanford, CA	\$314,208

WHEREAS, the CDBG Engineer's estimate was \$240,000 for the Project.

NOW, THEREFORE BE IT RESOLVED, by the Board of Directors of the Malaga County Water District, California, as follows:

1. The above recitals are true and correct and are adopted as the findings of the Board of Directors.

2. Upon the recommendation of the Project Engineer, the contract for the Well No. 6 VFD Project is awarded to: Lighthouse Electric, Inc. in the amount of Two Hundred Twenty-seven Thousand Two Hundred Thirty-one Dollars and Zero Cents (\$227,231.00), as approved by the Community Development Division of the Department of Public Works and Planning of the County of Fresno.

3. The Board President is hereby authorized to sign the Construction Agreement on behalf of the District.

This resolution was adopted at a Regular Meeting of the Board of Directors of the Malaga county water District held on July 10, 2018, by the following vote:

AYES:

NOES:

ABSENT:

ABSTAIN:

Charles Garabedian, Jr., Board President

ATTEST:

Jim Anderson, Clerk of the Board



YAMABE & HORN ENGINEERING, INC.

2985 North Burl Ave., Suite 101
Fresno, CA 93727
(559) 244-3123, Fax (559) 244-3120

**Engineer's Estimate - Bid Results
Well 6 - VFD
Malaga County Water District**

July 3, 2018

CDBG Project No. 160451

<u>Item</u>	<u>Description</u>	<u>Quantity</u>	<u>Unit Price</u>	<u>Extension</u>
<u>CONSTRUCTION</u>				
1)	Mobilization	1 L.S.	\$15,984	\$15,984
2)	New MCC at Well 6	1 L.S.	\$126,634	\$126,634
3)	New Motor at Well 6	1 L.S.	\$32,593	\$32,593
4)	Controls at Well 6	1 L.S.	\$45,917	\$45,917
5)	Connect ATS Relays at Well 6	1 L.S.	\$1,975	\$1,975
6)	Remove Exist. Motor & Controls at Well 6	1 L.S.	\$3,919	\$3,919
7)	Fresno County Electrical Permit	1 L.S.	\$208	\$208
Subtotal Construction =				\$227,231
<u>MISCELLANEOUS</u>				
8)	Design Engineering			\$37,500
9)	Publish Bid Notice			\$500
10)	Construction Engineering			\$15,500
11)	Construction Testing			\$500
12)	Contingency			\$16,000
Total Miscellaneous =				\$70,000
Total Project Cost =				\$297,231
CDBG Budget =				\$250,000
Malaga Funding =				\$47,231

**MALAGA WATER WELL UPGRADES_RE-BID
CDBG Project No. 16451**

Item	Description	Quantity		Engineer's Estimate	Lighthouse Electrical, Inc.	Converse Construction, Inc.	Telstar Instruments
1	Mobilization (Not to Exceed \$17,000)	1	LS	\$17,000.00	\$15,984.00	\$15,500.00	\$17,000.00
2	Provide & Install New motor control center & associated equipment	1	LS	\$122,000.00	\$126,634.14	\$160,099.00	\$194,064.00
3	Provide & install new motor	1	LS	\$24,000.00	\$32,593.43	\$25,356.00	\$25,580.00
4	Provide, install, & program new control system	1	LS	\$65,000.00	\$45,916.63	\$17,150.00	\$69,014.00
5	Connect ATS relays to new control system	1	LS	\$7,000.00	\$1,975.45	\$15,021.00	\$4,100.00
6	Disconnect & remove existing motor starter & associated equipment	1	LS	\$4,792.00	\$3,919.35	\$10,096.00	\$4,242.00
7	Fresno County Electrical Permit	1	EA	\$208.00	\$208.00	\$208.00	\$208.00
TOTAL BID				\$240,000.00	\$227,231.00	\$243,430.00	\$314,208.00

Lighthouse Electrical, Inc.- Sub Contractors
Alta Pump Co, Inc.
Maurin Construction



**REGULAR BOARD MEETING MINUTES
BOARD OF DIRECTORS MEETING
MALAGA COUNTY WATER DISTRICT
3580 SOUTH FRANK STREET
FRESNO, CALIFORNIA 93725
Tuesday, June 26, 2018 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.

All present. Late arrival of Director Tovar, Jr.

Also Present: Laurie Cortez, Neal Costanzo and Norma Melendez.

- 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 Special Board Meeting of June 13, 2018.

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

Motion by Vice President Cerrillo; Second by Director Cerrillo, Jr. and by a 4-0 vote to approve the Consent Agenda as presented.

5. Old Business:

- a. **MCWD General Plan.** For discussion.
Nothing to report.

6. New Business:

- a. **WWTF Head Shaft Quote.** The installation of a new head shaft is requested. One of the two has stopped working and it is essential to have two functioning head shafts as the other serves for backup purposes. A quote from Viking Chains has been submitted for \$11,126.19 + tax.

Recommended Action: To approve quote from Viking Chains for \$11,126.19 + tax.

Clarification needed to be made regarding the quote from Viking Chains for \$11,126.19. The quote presented is for parts only. Upon receiving parts, contact will be made with a contractor that will be making repairs to the WWTF head shaft.

Motion by Director Cerrillo, Jr.; Second by Vice President Cerrillo and a 5-0 vote to approve quote from Viking Chains for \$11,126.19 + tax.

- b. **Outreach Letter in Opposition of SB 998.** ACWA's State legislative Committee recently voted to adopt an oppose position on SB 998 which would change existing water service shut-off policy. There is no current in-state data to indicate that this issue is a large problem in California.

For Discussion.

Nothing to report.

7. Recreation Reports: None for this meeting.

8. Engineer Reports:

- a. District Engineer Report.

- b. CDBG Engineer Report:

- i. **CDBG No.16451.** Fresno County has approved the lowest bid from Lighthouse Electric. CDBG Engineer will begin preparing staff report.

9. General Manager's Report:

- a. Cushman electric vehicles arrived June 19.
- b. Alley Clean-Up crew started working on June 19.

10. President's Report:

Nothing to report.

11. Vice President's Report:

Vice President Cerrillo mentioned that the alleys are looking great after the Alley Clean-Up crew cleaned up all the dry grass. He brings to the board the possibility of closing off the alley ways or to pave them.

12. Director's Reports:

Nothing to report.

13. Legal Counsel Report:

Draft of community plan was given to the board members for review and comment.

14. Communications:

- a. **Written Communications: None for this meeting.**

- b. **Public Comment:**

- 1. Jeff Allen, CEO of VEI Logistics: expressing his concern regarding roll-offs.**
- 2. Moises Ortiz: Informing the board regarding water meter connections in private property.**

Early exit of Director Castaneda at 6:45 p.m.

15. Closed Session:

None for this meeting.

16. Adjournment:

Motion by Vice President Cerrillo, Second by Director Cerrillo, Jr and by a 4-0 vote to adjourn the meeting at 7:03p.m.