



REGULAR BOARD MEETING AGENDA
BOARD OF DIRECTORS MEETING
MALAGA COUNTY WATER DISTRICT
3580 SOUTH FRANK AVENUE
FRESNO, CALIFORNIA 93725
Tuesday, February 10, 2026 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.

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: None for this meeting.

5. New Business:

a. **Resolution No. 02-10-2026.** A resolution approving a consulting agreement for accounting services.

Recommended action: to approve resolution 02-10-2026 as presented or amended.

Motion by: _____, **Second by:** _____

6. Recreation Reports:

7. Engineer Reports:

a. District Engineer Report.

b. CDBG Engineer Report:

8. General Manager's Report:

a. Damaged playground surfacing.

9. President's Report:

10. Vice President's Report:

11. Director's Reports:

12. Legal Counsel Report:

13. Communications:

a. Written Communications:

b. Public Comment: *The Public may address the Malaga County Water District Board on item(s) of interest within the jurisdiction of the Board, not appearing on the agenda. The Board will listen to comments presented; however, in compliance with the Brown Act, the Board cannot take action on items that are not on the agenda. The public should address the Board on agenda items at the time they are addressed by the Board. All speakers are requested to wait until recognized by the Board President. All Comments will be limited to three (3) minutes or less per individual/group per item per meeting, with a fifteen (15) minutes maximum.*

14. 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 January 27, 2026.
- b. Accounts Payable Report.
- c. Conditional Will Serve Letter for new ADU at 3631 S. Harding Ave.

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

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

15. Closed Session:

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 February 10, 2026 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 02/06/2026.

Norma Melendez, District Clerk

RESOLUTION NO. 02-10-2026

A RESOLUTION OF THE BOARD OF DIRECTORS OF THE MALAGA COUNTY WATER DISTRICT APPROVING A CONSULTING AGREEMENT FOR ACCOUNTING SERVICES

WHEREAS, the Malaga County Water District (“District”) requires part time accounting assistance; and

WHEREAS, consultant has the necessary education, skills and training to provide those services.

NOW, THEREFORE, BE IT RESOLVED BY THE BOARD OF DIRECTORS OF THE MALAGA COUNTY WATER DISTRICT AS FOLLOWS:

1. That the foregoing recitals are true and correct and incorporated by this reference herein as though fully set forth at this point.

2. The Board of Directors hereby approves the Consulting Agreement as attached hereto and incorporated herein by this reference as Attachment A and authorizes the Vice-President to sign the Agreement on behalf of the District.

Passed and adopted by the Board of Directors of the Malaga County Water District at their meeting held on this 10th day of February 2026, by the following vote:

AYES:

NOES:

ABSENT:

Salvador Cerrillo, Vice-President
Malaga County Water District

ATTEST:

Norma Melendez
Secretary of the Board of Directors, Malaga County Water District

Attachment A
Consulting Agreement

**AGREEMENT FOR CONSULTING SERVICES BETWEEN THE MALAGA COUNTY
WATER DISTRICT AND BRIDGET SAITO**

THIS AGREEMENT is effective as of February 10, 2026 (the "Effective Date"), at Malaga, Madera County, California between the Malaga County Water District (hereinafter referred to as the "District") and Bridget Saito (hereinafter referred to as "Consultant").

RECITALS

A. District is a County Water District duly organized and existing pursuant to the Water Code of the State of California; and

B. The District has need of accounting assistance on an hourly basis; and

C. The District desires to contract with Consultant to provide accounting services until such time as those services are no longer needed.

NOW, THEREFORE, it is hereby agreed by and between the parties as follows:

1. NATURE OF CONSULTING AGREEMENT/SCOPE OF WORK:

1.1 The District engages Consultant to perform the tasks as set forth below:

1.2 Consultant shall be available to perform accounting services under this Agreement on an hourly basis as needed, not to exceed 10 hours per week.

1.3 Accounting Services as used in this Agreement include accounts payable, accounts receivable, general ledger, bank reconciliation, and other duties as determined by District.

2. TERM

2.1 This Agreement shall remain in full force and effect from the Effective Date hereof for no longer than one (1) year or until terminated by the District or Consultant as provided in Section 3 of this Agreement.

2.2 The Consultant is an At-Will Consultant and nothing in this Agreement shall prevent, limit or otherwise interfere with the right of the Board to

terminate the services of Consultant at any time subject only to the provisions set forth in Section 3 of this Agreement.

2.3 Nothing in this Agreement shall prevent, limit or otherwise interfere with the right of the Consultant to resign at any time from this position with District, subject only to the provisions set forth in Section 3 of this Agreement.

3. Termination of Agreement

3.1 This Agreement may be terminated by either party at any time by giving the other party written notice. Termination shall be effective immediately upon notice unless the parties hereto otherwise agree, in writing.

4. Independent Contractor. Consultant is and shall perform said services under this Agreement as an independent contractor. Consultant shall follow the highest standards and practices of Consultant's profession to make findings, provide opinions, make factual presentations and provide professional advice and recommendations consistent with said standards and practices. Consultant is engaged to render the services and any payments made by the District are compensation solely for the services rendered. Consultant is not an employee of District and shall not be entitled to accrue or to receive any benefits including but not limited to: health and welfare benefits, vacation pay, sick pay, or pension benefits.

5. Data to be Furnished to Consultant. All existing available information, data, reports, records and maps in possession or control of District and which may assist Consultant in the performance of the services shall be furnished to Consultant without charge by District. District shall cooperate with Consultant as it performs the services.

6. Compensation. District agrees to pay Consultant for all the actual services rendered by Consultant and Consultant agrees to accept as full payment for the services described herein in the amount of _____ dollars (\$___) per hour not to exceed 10 hours per week.

7. Possession of Materials Prepared Under the Contract. It is agreed that all finished or unfinished documents, data, studies, surveys, drawings, maps, models, photographs, computer discs, and reports prepared by Consultant under this Agreement shall, upon completion of the services to be performed, or upon termination of this Agreement for any reason, be turned over to the District provided that Consultant may, at no additional expense to District, make and retain such copies thereof as desired.

8. Communications. All communications dealing with the substance of the services to be performed under this Agreement shall be through the General Manager or his or her designee.

9. Assignability. Neither this Agreement nor any rights or obligations hereunder may be assigned or otherwise transferred by either party, nor shall this Agreement inure to the benefit of any trustee in bankruptcy, receiver or creditor or either party, whether by operation of the law or otherwise, without the prior written consent of the other party. Any attempt to so assign or transfer this Agreement or any rights or obligations hereunder without such prior consent shall be null and void and of no force and effect and shall constitute a material breach of this Agreement.

10. Interest of Consultant. Consultant covenants that neither he, nor any of his employees, agents or representatives presently have any interest and shall not acquire any interest, direct or indirect, whether as a proprietor, partner, investor, stockholder, director, officer, employee, consultant, independent contractor, co-venturer, financier, employer, agent, representative or otherwise, which would conflict in any manner or degree with the performance of the services rendered or to be performed under this Agreement.

11. Findings Confidential. Any report, information, data, etc., given to or prepared or assembled by Consultant under this Agreement which District requests to be kept as confidential shall be confidential and shall not be made available to any individual, organization, or entity by the Consultant without the prior written approval of District.

12. Governing Law. The validity, performance and construction of this Agreement shall be governed by and interpreted in accordance with the laws of the State of California applicable to contracts made and to be performed therein.

13. Entire Agreement. This Agreement contains the entire understanding and agreement between the parties hereto with respect to the subject matter hereof and supersedes all previous communications, negotiations and agreements, whether oral or written, between the parties with respect to such subject matter, and no addition to or modification or waiver of any provisions of this Agreement shall be binding on either party unless made in writing and executed by Consultant and a duly authorized agent of District.

14. Attorney's Fees. In the event that either party hereto shall commence any legal action or proceeding against the other by reason of the alleged failure of the other to perform or keep any term, covenant or condition of this Agreement by it to be performed or kept, the party prevailing in said action or proceeding shall be entitled to recover, in addition to its court costs, a reasonable attorney's fee to be fixed by the court, and such recovery shall include court costs and attorney's fees on appeal, if any. As used herein, "the party prevailing," means the party in whose favor final judgment is rendered.

15. Notice. All notices and other communications hereunder shall be deemed to have been given when delivered personally, at the time confirmed for delivery if by telegram or telex, or if mailed by depositing the same in the United States mail, certified or registered mail, return-receipt requested, postage prepaid and addressed as follows:

District: Malaga County Water District
Attention General Manager
480 W. Birch Ave.
Fresno, CA 93650

Consultant: Bridget Saito
7575 N. Palm Ave
Fresno, CA 93711

The parties hereto may change their address as set forth in this paragraph by providing the other party with written notice thereof.

16. GENERAL PROVISIONS

16.1 Non-Assignment. Consultant's duties and obligations under this Agreement are personal and not assignable.

16.2 Entire Agreement. This Agreement contains the entire agreement and understanding between the parties and contains all of the terms and conditions of the parties' agreement. This Agreement is the complete and final expression of the parties' agreement and supersedes all prior or contemporaneous oral or written negotiations, discussions, representations, or agreements, if any. Consultant acknowledges that he/she has not relied on any promises, statements, representations, or warranties except as set forth expressly in this Agreement.

This Agreement, and any and all terms and conditions contained herein, may only be changed, revoked, amended, or superseded by a written document signed by both Consultant and the President of the Board following approval of the Board.

16.3 Governing Law. This Agreement will be governed by and construed in accordance with the laws of the State of California. Jurisdiction shall be in the County of Fresno.

16.4 No Waiver. No party's failure to enforce any provision or provisions of this Agreement will be construed in any way as a waiver of any such provision or provisions, or prevent that party thereafter from enforcing each and every provision of this Agreement.

16.5 Partial Invalidity. The invalidity or unenforceability of any provision or portion of this Agreement will not affect the validity or enforceability of the other provisions or portions of this Agreement.

16.6 Interpretation. No interpretation or construction of any provision or provisions of this Agreement will be influenced by the identity of the party drafting the Agreement.

16.7 Headings. Paragraph headings used in this Agreement are for convenience only and shall not be considered part of the terms of the Agreement.

16.8 Conflict With District Policy. If there is any conflict between the terms of this Agreement and District Policies, including policies related to compensation, benefits and other personnel matters, this Agreement shall control.

IN WITNESS WHEREOF, the Malaga County Water District has caused this Agreement to be signed and executed on its behalf by the President of the Board of Directors.

DISTRICT:

CONSULTANT:

MALAGA COUNTY WATER DISTRICT

By _____
Salvador Cerrillo, President

By _____
Bridget Saito

Date:

Date:

item 8.a.





REGULAR BOARD MEETING MINUTES
BOARD OF DIRECTORS MEETING
MALAGA COUNTY WATER DISTRICT
3580 SOUTH FRANK AVENUE
FRESNO, CALIFORNIA 93725
Tuesday, January 27, 2026 at 6:00PM

item 14.a.

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.

1. **Call to Order:6:00 p.m.**
2. **Roll Call:** President Charles Garabedian, Jr.; Vice President Salvador Cerrillo; Director Irma Castaneda; Director Frank Cerrillo, Jr.; Director Carlos Tovar, Jr.
Director Tovar Arrived 6:02
Also In Attendance; Michael Slater, Adrianna Castaneda, Esther O. Prado.
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 January 13, 2026.
 - b. Backflow Full Tester Course 2026.
 - c. CDBG No. 21-451 Change Order No. 3

Recommended action: To approve the Consent Agenda as presented or amended. **Brief Discussion Held. No Items Pulled For Separate Consideration. No Public Comment.**

Motion By: V.P. Cerrillo; Second By: Director Cerrillo 4-0 Vote Director Tovar Absent.

5. **Old Business: None for this meeting.**
6. **New Business:**
 - a. **Resolution 01-27-2026; Fowler Scholarship.** The District confirmed participation in the Fowler HS Scholarships. There is a need to change the essay criteria. A draft for the scholarship essay topic is presented to the board for review. Fowler HS also needs the number of scholarships the District will provide, along with the amounts. In the 2024-2025 school year, the district provided three \$500 scholarships.

Recommended action: To approve essay criteria and scholarship amount. **Brief Discussion Held, No Public Comment.**

Motion By: V.P. Cerrillo; Second By: Director Tovar and by a 5-0 vote to approve Resolution 01-27-2026.

- b. **Resolution 01-27-2026A.** The work for the Nitrogen Reduction Project was completed in accordance with the plans, specifications and contract documents, and to the satisfaction of the CDBG Project Engineer. With all contract work and all approved change orders, the final contract value is \$454,254.00. All costs were covered by CDBG funding.

Recommended action: Staff recommends that the Board adopt the attached Resolution to accept the work for the WWTP Nitrogen Reduction Project – CDBG Project No. 21451 in the amount of \$451,254.00; and Authorize recordation of the Notice of Completion with the Fresno County Recorder.

Brief discussion held. Manager explained that the notice of completion had to be recorded for thirty days before we can close the project. The project deadline is March 1 and there are only 28 days in February so we may need to request a one-week extension: no public comment.

Motion to approve and to authorize President Garabedian to sign the notice of completion.

Motion by Vice President Cerrillo; Second by Director Tovar, Jr. and by a 5-0 vote to authorize the President to sign the notice of completion.

7. Recreation Reports:

- a. Discussion for potential rental of park for soccer and car show. For discussion and direction. **V.P. Cerrillo reported that the district had been approached regarding the potential use of the fields and potentially other facilities for soccer on Tuesdays, Thursdays and Sundays. V.P. Cerrillo also commented that the district had also been approached regarding a car show using the paved area and potentially other facilities on August 23, 2026. Resident Esther Prado asked questions regarding security for the park and recreation center. V.P. Cerrillo explained that each event/use of the facilities is evaluated for the need to have security and that all events that have alcohol require security, but that unfortunately the district cannot guarantee that no issues would arise at the park or community center whether there was an event being held or otherwise. Resident Prado also asked about staffing at events. V.P. Cerrillo reported that staff were present at all events to monitor the restrooms, empty trash and monitor the event to make sure district rules were followed and that staffing levels depended on the event. Director Castaneda reported on the recreation committee meeting, the valentines' dance preparations, which would include lasagna and a soda for \$6, and that the next meeting would be February 5th.**

8. Engineer Reports:

- a. District Engineer Report.
- i. **Infrastructure Master Plan.** The District directed P&P to update the Infrastructure Master Plan. The Infrastructure Master Plan is provided for the District's review.

Information Only: The Infrastructure Master Plan is available for review at www.malagacwd.org/infrastructure-master-plan. **Nothing to report.**

b. CDBG Engineer Report:

9. General Manager's Report:

- a. **Lifeguard Positions.** A notice was received indicating dates for lifeguard training, which begin in April. Direction is needed to begin posting the Lifeguard position to enroll potential applicants for training. Board Pleasure.

V.P. Cerrillo reported that the training for lifeguards was available and the board consensus was to issue a flyer to potential lifeguards as soon as possible.

V.P. Cerrillo and President Garabedian also reported on the boil order that was issued. A random test on January 20 had a positive result for E.coli. Follow-up tests on January 21 were negative for E.coli but positive for bacti. District staff increased chlorine levels and flushed the system over the weekend. On January 26, 16 additional samples were collected, and one had a positive result. Staff are continuing to elevate chlorine levels and performing additional tests. President Garabedian commented that it is believed that the positive results were likely due to contamination of the tests rather than contamination of the water supply but that the district would continue additional testing and chlorination. V.P. Cerrillo stated that the district was providing bottled water to Malaga residents, including Malaga school. Resident Prado asked if the district was delivering drinking water, how often the water was tested and whether the water was safe. V.P. Cerrillo responded that the district had not received and was not aware of any requests to have water delivered. The board further commented that the district was not required to provide drinking water. Water quality testing was done in accordance with state standards, and that the district would continue to monitor the situation and notify the public when the boil order is rescinded. V.P. Cerrillo also reported that staff is working with the district engineer to construct dedicated testing stations throughout the district which would decrease the potential for contaminated samples.

10. President's Report: NONE

11. Vice President's Report: NONE

12. Director's Reports: NONE

13. Legal Counsel Report: NONE

14. Communications:

- a. Written Communications:

b. Public Comment: *The Public may address the Malaga County Water District Board on item(s) of interest within the jurisdiction of the Board, not appearing on the agenda. The Board will listen to comments presented; however, in compliance with the Brown Act, the Board cannot take action on items that are not on the agenda. The public should address the Board on agenda items at the time they are addressed by the Board. All speakers are requested to wait until recognized by the Board President. All Comments will be limited to three (3) minutes or less per individual/group per item per meeting, with a fifteen (15) minutes maximum.*

Resident Prado commented that she would like more streetlights in the Malaga area. President Garabedian explained that part of the Malaga area has streetlights which are part of a county service area. Malaga County Water District does not have the authority to maintain those lights or install any new streetlights. Resident Adrianna Castaneda thanked the board for the district's transparent response to the positive water samples and providing bottled water to the residents and school. Resident Castaneda further commented that Fowler Unified sent out a message regarding the water the districts communication app.

15. Closed Session: Closed Session Item (A) Removed. Meeting Adjourned to Closed Session At 6:44 P.M.

- a. Pending Litigation (Government Code section 54956.9(d)(1).) two cases: Ortiz v. Malaga County Water District, et. al. 1 :25-CV-01803-JTL-BAM; Malaga v. CSJ Construction, Fresno County Superior Court Case 23CECG03476.
- b. Personnel (Government Code Section 54957 (b)(1).) Employee evaluation; Environmental Compliance Inspector position.

The board reconvened at 6:59pm, no reportable action.

16. Adjournment:

Motion by Vice President Cerrillo, Second by Director Tovar, Jr. and by a 5-0 vote to adjourn the meeting at 6:59pm.

Certification of Posting

I, Norma Melendez, District Clerk of the Malaga County Water District, do hereby certify that the foregoing minutes for the Regular Meeting of the Board of Directors of January 27, 2026 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 02/11/2026.

Norma Melendez, District Clerk



MALAGA COUNTY WATER DISTRICT

3580 SOUTH FRANK STREET, FRESNO, CALIFORNIA 93725

PHONE: 559-485-7353

BOARD OF DIRECTORS

CHARLES E. GARABEDIAN, JR. PRESIDENT SALVADOR CERRILLO VICE-PRESIDENT IRMA CASTANEDA DIRECTOR FRANK CERRILLO, JR. DIRECTOR CARLOS TOVAR, JR. DIRECTOR

February 10, 2026

Mr. Eric Alvarez
3636 S. Harding Ave
Fresno, CA 93725

RE: New Accessory Dwelling Unit
 3629 S. Harding Avenue
 APN 331-172-02
 Malaga County Water District
 Conditional Will Serve

This letter serves as a response to your request for a will-serve letter for a new accessory dwelling unit (ADU) located on APN 331-172-02. The address of the existing single family residence is 3631 S. Harding Avenue, and the County of Fresno has assigned address 3629 S. Harding Avenue for the new ADU. The Malaga County Water District (MCWD or District) took action at a regular Board Meeting of February 10, 2026, to provide a will-serve letter for the proposed ADU. This will-serve letter is valid through February 10, 2027.

There are conditions associated with the will-serve letter as identified below:

1. The property is within the boundaries of the Malaga County Water District. MCWD provides water and sewer services to the existing residence on the property.
2. An existing 6-inch water main exists along the frontage of the property in S. Harding Avenue. An existing 6-inch sewer main exists along the alley behind the property.
3. The new dwelling unit requires a separate water service and a separate sewer service to the MCWD water and sewer systems. The water and sewer service for the new unit shall not be connected to the water or sewer service from the existing residence.
4. The developer shall be responsible for constructing improvements to the District's water and sewer system in accordance with District requirements and standards.
5. Improvement plans, prepared by a Civil Engineer, are required for review and approval by MCWD. The improvement plans shall clearly identify the locations of all existing and proposed water and sewer improvements.
6. MCWD facilities shall be protected and accessible at all times.

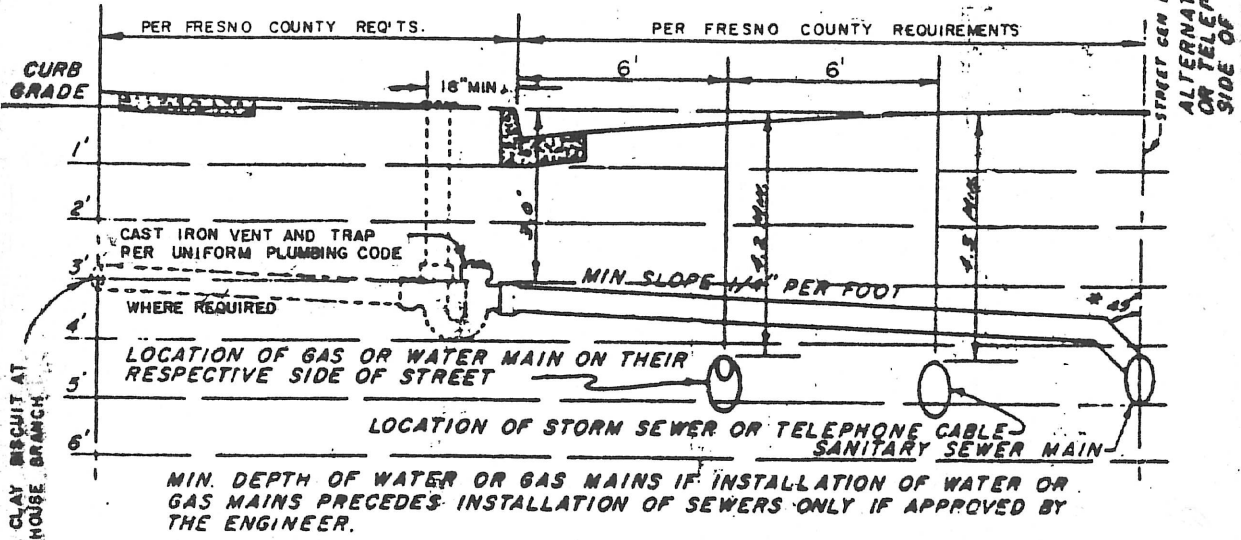
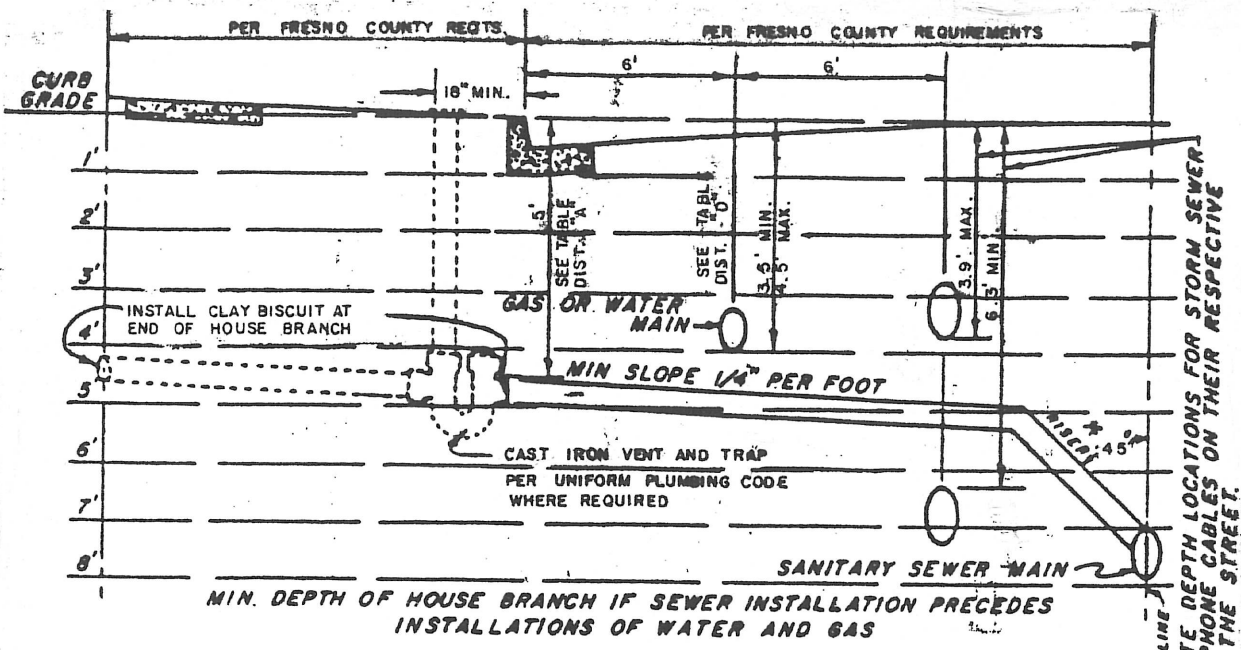
7. The developer shall be required to pay all applicable District fees in accordance with the rates in effect at the time of payment. District fees include a deposit of \$1,000 required for engineering, legal, and administrative fees. A copy of the current Master Schedule of Fees, Charges, and Recovered Costs is available at the District Office at 3580 S. Frank Street, Fresno, CA 93725.
8. The developer shall provide a schedule for proposed construction.
9. Storm water shall not be discharged to the sanitary sewer system.
10. The applicant is responsible to determine fire department requirements. A memorandum describing the District's interpretation of the fire service requirement is attached.
11. The County of Fresno is the entity responsible for building permits and public safety services (Fire and Sheriff), and any conditions that will be placed on the development with respect to those services. The County of Fresno is the entity responsible for access issues for the site.

Sincerely,

Maija Madec, P.E.
District Engineer

cc: Malaga County Water District
County of Fresno, Development Services Division, James Cousart

Enclosures: MCWD Standard Details S-1 and W-4
MCWD Water Meter Detail
General Notes for Plans
Residential Fire Service Memorandum



INSTALL CLAY BISCUIT AT END OF HOUSE BRANCH

DEPTH SCHEDULE				"A"	"D"
DISTANCE					
6"	"	"	"	4.0'	3.5'
8"	"	"	"	4.3'	3.8'
10"	"	"	"	4.7'	4.2'
12"	"	"	"	5.0'	4.5'

EXTEND HOUSE BRANCHES 1' ± BEYOND SIDEWALK IF TO BE UNDER COMMON CURB & WALK

EXTEND HOUSE BRANCHES IN STREETS TO 1' ± INSIDE CURB

EXTEND HOUSE BRANCHES IN ALLEY TO PROPERTY LINE.

* SPECIAL APPROVAL REQUIRED FOR DEVIATION FROM 45 DEGREE STANDARD ANGLE.

"A" & "D" DIMENSIONS ARE SET TO ALLOW 0.6' CLEARANCE BETWEEN SEWER AND WATER LINES

NOTE:
WATER MAINS AND TELEPHONE DUCTS SHALL OCCUPY ONE SIDE OF STREET; GAS MAINS AND STORM SEWERS TO OCCUPY OTHER SIDE

DESCRIPTION	MALAGA COUNTY WATER DISTRICT	
	REF. & REV.	STD. NO.
HOUSE BRANCH AND UTILITIES LOCATIONS IN THE STREET		S-1

3/4" AND 1" SERVICE CONNECTION
AND METER BOX INSTALLATION

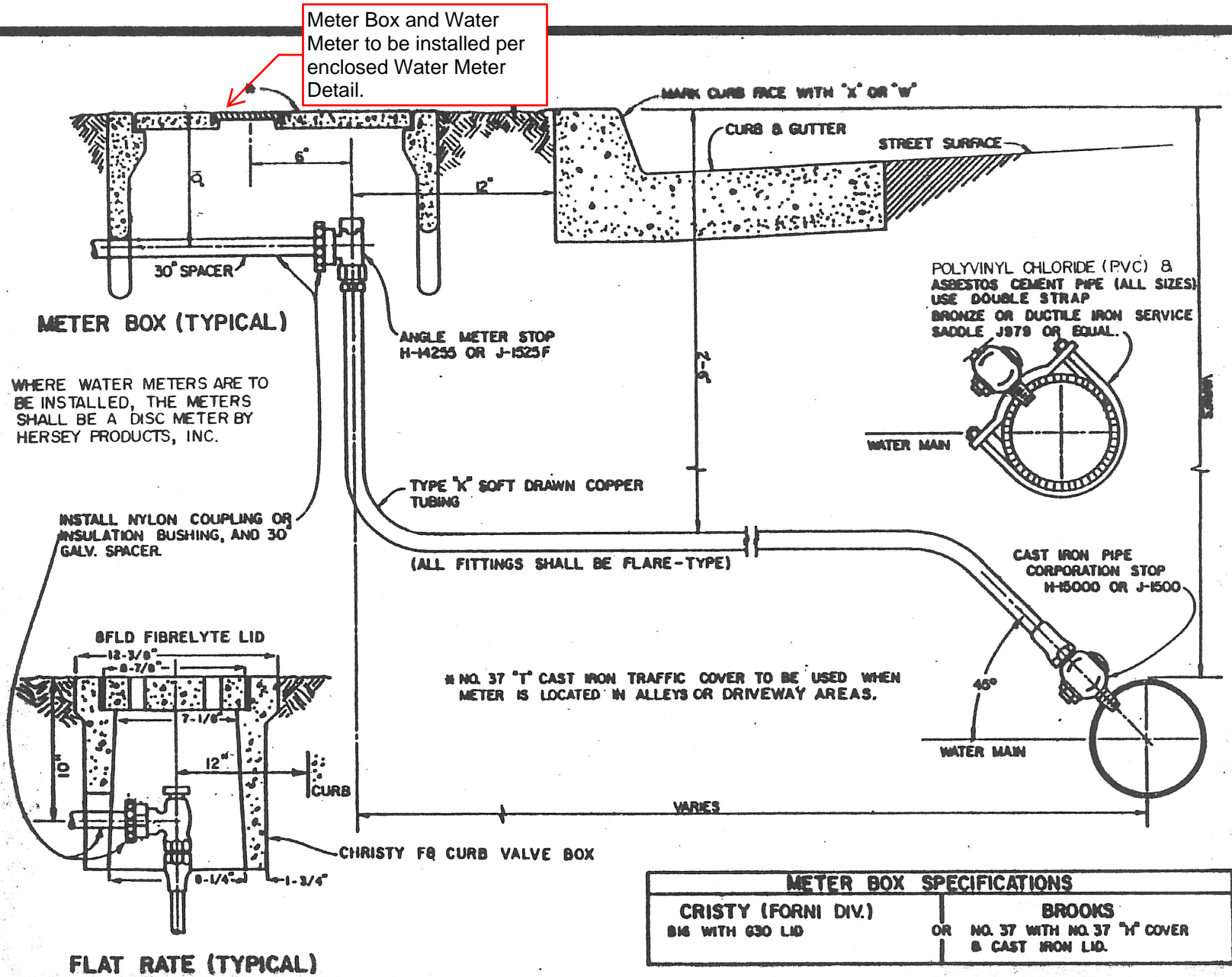
1.500.001

MALAGA COUNTY WATER DISTRICT

REF. & REV.

STD. NO.

W-4

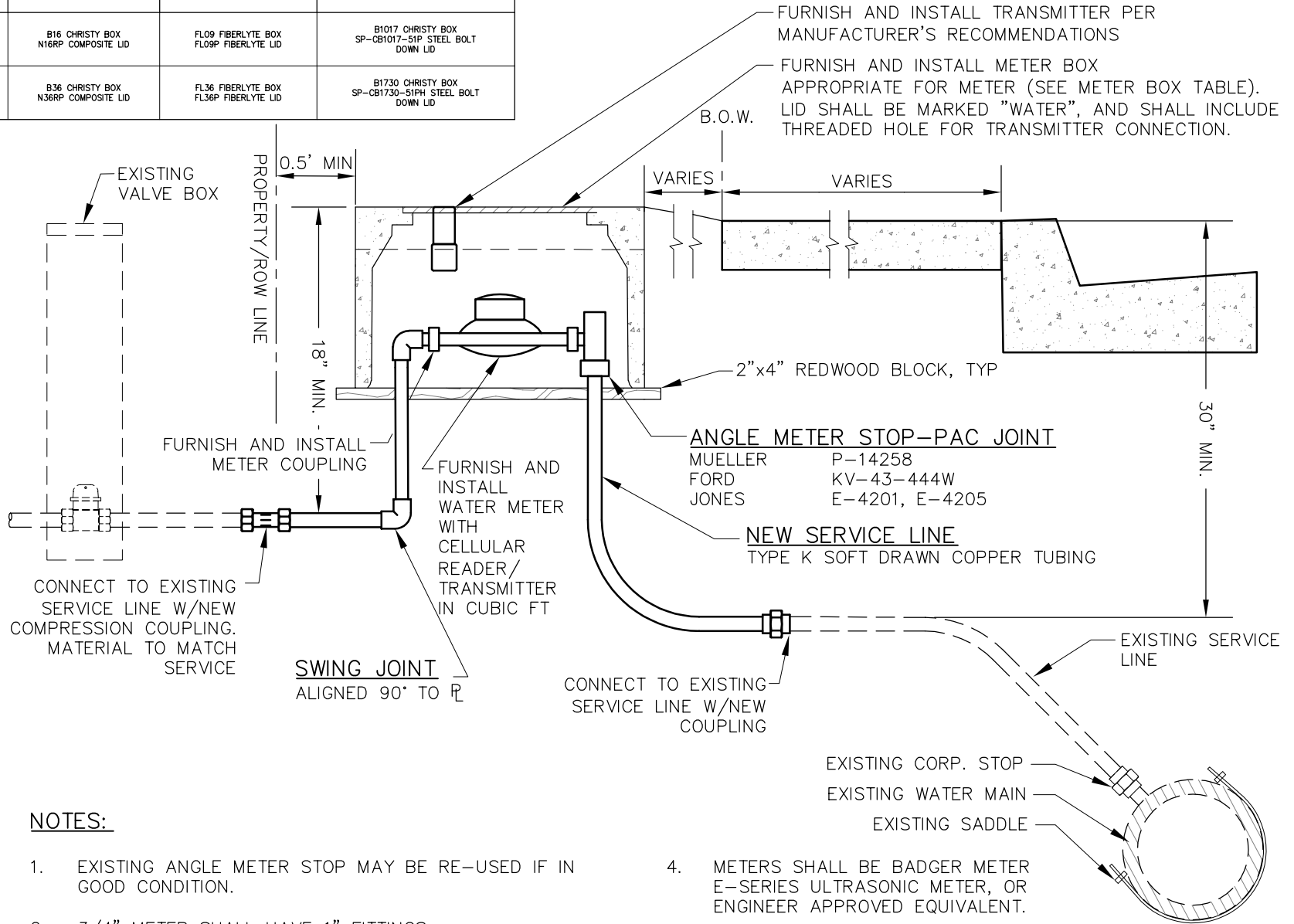


PROVOST & PRITCHARD
 EST. 1968
 CONSULTING GROUP
 An Employee Owned Company

MALAGA WATER METERS
 MALAGA COUNTY WATER DISTRICT
 FRESNO COUNTY
 TYPE 3-EXISTING CURB, GUTTER & SIDEWALK

DESIGN ENGINEER:
 MAIJA MADEC
 DATE: 5/22/2018
 JOB NO: 107517002
 SHEET **3** OF **27**

METER BOX TABLE			
METER SIZE	STANDARD	MEDIUM DUTY	TRAFFIC RATED (H/20 LOADING)
0.75" AND 1"	B16 CHRISTY BOX N16RP COMPOSITE LID	FL09 FIBERLYTE BOX FL09P FIBERLYTE LID	B1017 CHRISTY BOX SP-CB1017-51P STEEL BOLT DOWN LID
1.5" AND 2"	B36 CHRISTY BOX N36RP COMPOSITE LID	FL36 FIBERLYTE BOX FL36P FIBERLYTE LID	B1730 CHRISTY BOX SP-CB1730-51PH STEEL BOLT DOWN LID



NOTES:

- EXISTING ANGLE METER STOP MAY BE RE-USED IF IN GOOD CONDITION.
- 3/4" METER SHALL HAVE 1" FITTINGS.
- TOP OF BOX SHALL BE AT AN ELEVATION OF 1/4" PER FOOT ABOVE SIDEWALK UNLESS DIRECTED OTHERWISE.
- METERS SHALL BE BADGER METER E-SERIES ULTRASONIC METER, OR ENGINEER APPROVED EQUIVALENT.
- TRANSMITTER SHALL BE ORION ENDPOINTS LTE, OR ENGINEER APPROVED EQUIVALENT.

NOT TO SCALE

Malaga County Water District

General Notes

1. The Contractor shall notify Malaga County Water District two (2) working days prior to construction. Contractor shall contact District Manager at 559-485-7353 for coordination.
2. The Contractor shall obtain an encroachment permit from Fresno County Road Maintenance Department prior to starting construction.
3. Malaga County Water District facilities shall be protected and accessible at all times.
4. Disinfection and testing of water lines shall be in conformance with Malaga County Water District and AWWA C-651 Standards. Note: Conformance with Section 4-3.9 of AWWA C-651 is required.
5. All work shall be done in accordance with Malaga County Water District Standards.
6. Attention of the Contractor is directed to the requirements of the construction safety order issued by the Division of Industrial Safety for Trenches and Excavations. Contractor shall comply with California Code of Regulations, Section 7081 (b), Title 17, regarding required separation between water mains and sanitary sewer.
7. Initial compaction tests required by the Malaga County Water District shall be paid by the Developer. Any retests required by the Malaga County Water District shall be paid for by the Contractor.
8. The Developer shall be responsible for construction improvements to the Malaga County Water District's water and sewer system in accordance with the District's requirements and standards.

Memorandum

To: Malaga CWD

From: Michael Taylor

Subject: Residential Fire Service

Date: April 5, 2019

Comments:

All new residential dwelling construction requiring a building permit on or after January 1, 2011 requires installation of a fire sprinkler system. Recommended guidelines for implementation of the fire sprinkler requirements, as related to protection of the District's water system, are provided below for consideration by the Board of Directors of the Malaga County Water District (the "District" or "MCWD").

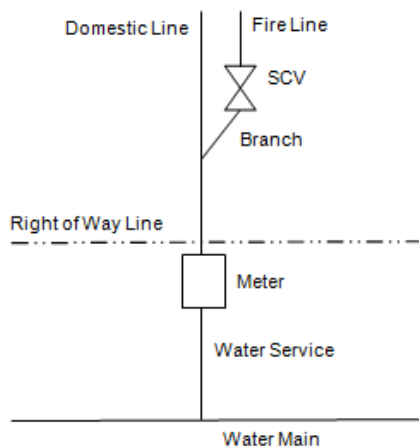
Coordination may also be required with the County of Fresno to make sure the requirements are consistent with County requirements.

A. Residential Water Service Design Requirements:

1. The typical configuration for residential water services and onsite fire sprinkler systems is shown in **Figure A** (see next page).
2. Residential water services shall conform to MCWD Standard Specifications and Drawing No. W-4.
3. Fresno County will require separate onsite plumbing for domestic water and fire sprinkler systems. Typical installations will include a single water service that runs from the right of way line to the dwelling. The following components will be required in fire sprinkler systems:
 - a) Plumbing for the fire sprinkler system will branch from the main domestic water supply at a location onsite, and the fire service branch will have a UL approved single check valve (SCV) to provide backflow protection.
 - b) A minimum of one connection will be made to a toilet at the end of the fire sprinkler pipe run to provide a "passive purge" of the fire sprinkler system.

FIGURE A

Typical Configuration for Residential Water Service and Onsite Fire Sprinkler System



4. Separate water services for domestic water and fire sprinkler systems can be provided at the request of the developer. The same requirements of single residential water services (as described in Section A.3 above) shall apply to separate water services. Water services shall conform to MCWD Standard Specifications and Drawing No. W-4 and a meter is also required on the fire service.
5. A drain from the fire line branch is recommended.
6. An isolation valve on the domestic water service line is recommended.
7. Use of antifreeze in fire sprinkler systems is prohibited.

B. Developer and Agency Responsibilities:

1. The developer's engineer is responsible for designing residential fire sprinkler systems and the County Fire Department shall review and approve plans prepared by the developer's engineer.
2. The developer may contact the District's Operator to verify water system operating and static pressures for use in fire sprinkler system design.
3. The District will review improvement plans for conformance with District Standards for that portion of the water service located in public right of way. The District will not review or approve onsite domestic water or fire sprinkler plans.
4. The District will inspect water service installation for that portion of the water service in street right of way for conformance with District Standards. The Fresno County Building Official and Fire Department will inspect installation of all onsite fire sprinkler systems.

C. Water Service Accounts and Fees:

1. The calculated demand for a development shall be based on the equivalent dwelling units (EDU) for domestic water usage without consideration of fire demands. Issuance of will serve letters for residential water service shall be based on domestic water usage.
2. Connection fees shall be charged for residential water services based on the current fees in effect at the time of payment. No connections fees will be charged for separate fire service connections; however, the developer is responsible for paying all costs associated with furnishing and installing both domestic and fire service connections.
3. Customers will be charged for domestic water usage based on the District's current adopted residential water rates in effect. Separate charges for fire protection service will not apply to residential customers.
4. If a customer becomes delinquent on payment of monthly water charges due to the District, they will be subject to service shut-off which will inactivate the fire sprinkler system for single water service configurations.