



BEAUMONT-CHERRY VALLEY WATER DISTRICT
560 Magnolia Avenue, Beaumont, CA 92223

**NOTICE AND AGENDA
REGULAR MEETING OF THE BOARD OF DIRECTORS
ENGINEERING WORKSHOP
Thursday, March 25, 2021 - 6:00 p.m.**

TELECONFERENCE NOTICE

*This meeting is hereby noticed pursuant to
California Government Code Section 54950 et. seq. and
California Governor's Executive Orders N-29-20 and N-33-20
The BCVWD Board of Directors will attend via Zoom Video Conference
To access the Zoom conference, use the link below:*

<https://us02web.zoom.us/j/84318559070?pwd=SXlzMFMZCMGh0YTFIL2tnUGlpU3h0UT09>

*To telephone in, please dial: (669) 900-9128
Enter Meeting ID: 843 1855 9070
Enter Passcode: 113552*

*For Public Comment, use the **"Raise Hand"** feature if on the
video call when prompted, if dialing in, please **dial *9 to "Raise
Hand"** when prompted*

*Meeting materials are available on the BCVWD's website:
<https://bcvwd.org/document-category/regular-board-agendas/>*

Call to Order: President Slawson

Pledge of Allegiance: Director Covington

Invocation: President Slawson

**Announcement of Teleconference
Participation**

Roll Call

Teleconference Verification

Public Comment

Roll Call - Board of Directors

	President Daniel Slawson
	Vice President Lona Williams
	Secretary Andy Ramirez
	Treasurer David Hoffman
	Member John Covington

PUBLIC COMMENT: RAISE HAND OR PRESS *9 to request to speak when prompted
At this time, any person may address the Board of Directors on matters within its jurisdiction which are not on the agenda. However, state law prohibits the Board from discussing or taking action on any item not listed on the agenda. Any non-agenda matters that require action will be referred to Staff for a report and possible action at a subsequent meeting. **Please limit your comments to three minutes.** Sharing or passing time to another speaker is not permitted.

ACTION ITEMS

Action may be taken on any item on the agenda. Information on the following items is included in the full Agenda Packet.

1. **Adjustments to the Agenda:** In accordance with Government Code Section 54954.2, additions to the agenda require a 2/3 vote of the legislative body, or if less than 2/3 of the members are present, a unanimous vote of those members present, which makes the determination that there is a need to take action, and the need to take action arose after the posting of the agenda.
 - a. Item(s) to be removed or continued from the Agenda
 - b. Emergency Item(s) to be added to the Agenda
 - c. Changes to the order of the agenda
2. **Resolution 2021-__:** Consideration of Nomination for California Special Districts Association Board of Directors, Southern Network Seat A (pages 4 -12)
3. **Notice Requesting Bids for Demography Services for the 2020 Census Redistricting of Divisional Boundaries** (pages 13 - 24)
4. **Request for Will Serve Letter for Riverside County Assessor's Parcel No. 419-150-034 located at the southwest corner of 8th Street and Highland Springs Avenue in the City of Beaumont** (25 - 33)
5. **Update on Status of Partially Constructed Water Facilities of Tract No. 19929, Cherry Valley Ranch, located between Nancy Avenue and Mountain Avenue, north of Orchard Street in the Community of Cherry Valley** (pages 34 - 71)
6. **Acknowledge Receipt of the JPIA Risk Control Grant Program Grant in the amount of \$10,000** (pages 72 - 77)
7. **Amending Parts 8-1.6 Reimbursement Agreement and 8-2 Main Extension Procedures of the BCVWD Rules and Regulations to Update Reimbursement Agreement and Oversizing Agreement provisions** (pages 78 - 86)
8. **2020 and 2021 Capital Improvement Plan Waterline Replacement Project** (pages 87 - 96)
9. **Update on Recycled Water** (No Written Staff Report)
10. **Notice regarding the Preparation of the Beaumont-Cherry Valley Water District 2020 Urban Water Management Plan** (pages 97 - 98)
11. **Status of Local Emergency regarding the Impact of the Respiratory Illness Pandemic COVID-19 pursuant to Resolution 2020-07** (No Staff Report)
12. **Review of District Staffing Activities and Cash Flows as related to the ongoing COVID-19 Local State of Emergency** (pages 99 - 102)
13. **Status of Declared Local Emergencies related to Fires**
 - a. **Impact of the Apple Fire pursuant to Resolution 2020-17** (No Staff Report)
 - b. **Impact of the El Dorado Fire pursuant to Resolution 2020-20** (No Staff Report)
14. **Update: Legislative Action and Issues Affecting BCVWD** (pages 103 - 119)

15. General Manager's Report

16. Topics for Future Meetings

- Water supply for BCVWD and the region
- Matrix for delivery of recycled water
- Update on the Delta Conveyance Project

17. Announcements – Pursuant to Governor's Executive Order N-33-20, all BCVWD Board and Committee meetings will be held via teleconference and/or video teleconference until further notice or unless otherwise indicated below:

- Finance and Audit Committee Meeting: Thursday, Apr. 1, 2021 at 3 p.m.
- Beaumont Basin Watermaster Committee: Wednesday, Apr. 7, 2021 at 10 a.m.
- Regular Board Meeting: Wednesday, Apr. 14, 2021 at 6 p.m.
- Personnel Committee Meeting: Monday, Apr. 19, 2021 at 6 p.m.
- Engineering Workshop: Thursday, Apr. 22, 2021 at 6 p.m.
- Collaborative Agencies Committee: Wednesday, May 5, 2021 at 10 a.m.

18. Adjournment

NOTICES

AVAILABILITY OF AGENDA MATERIALS - Agenda exhibits and other writings that are disclosable public records distributed to all or a majority of the members of the Beaumont-Cherry Valley Water District Board of Directors in connection with a matter subject to discussion or consideration at an open meeting of the Board of Directors are available for public inspection in the District's office, at 560 Magnolia Avenue, Beaumont, California ("District Office"). If such writings are distributed to members of the Board less than 72 hours prior to the meeting, they will be available from the District Office at the same time as they are distributed to Board Members, except that if such writings are distributed one hour prior to, or during the meeting, they can be made available from the District Office in the Board Room of the District's Office. Materials may also be available on the District's website: www.bcvwd.org.

REVISIONS TO THE AGENDA - In accordance with §54954.2(a) of the Government Code (Brown Act), revisions to this Agenda may be made up to 72 hours before the Board Meeting, if necessary, after mailings are completed. Interested persons wishing to receive a copy of the set Agenda may pick one up at the District's Main Office, located at 560 Magnolia Avenue, Beaumont, California, up to 72 hours prior to the Board Meeting.

REQUIREMENTS RE: DISABLED ACCESS - In accordance with §54954.2(a), requests for a disability related modification or accommodation, including auxiliary aids or services, in order to attend or participate in a meeting, should be made to the District Office, at least 48 hours in advance of the meeting to ensure availability of the requested service or accommodation. The District Office may be contacted by telephone at (951) 845-9581, email at info@bcvwd.org or in writing at the Beaumont-Cherry Valley Water District, 560 Magnolia Avenue, Beaumont, California 92223.

CERTIFICATION OF POSTING

I certify that on or before March 22, 2021, a copy of the foregoing notice was posted near the regular meeting place of the Board of Directors of Beaumont-Cherry Valley Water District and to its website at least 72 hours in advance of the meeting (Government Code §54954.2(a)).



Digitally signed by Yolanda Rodriguez
DN: cn=Yolanda Rodriguez, o=Finance and
Administration, ou=Finance and Administration,
email=yolanda.rodriguez@bcvwd.org, c=US
Date: 2021.03.18 16:52:45 -07'00'

Yolanda Rodriguez, Director of Finance and Administration



**Beaumont-Cherry Valley Water District
Regular Board Meeting
March 25, 2021**

Item 2

STAFF REPORT

TO: Board of Directors

FROM: Dan Jagers, General Manager

SUBJECT: **Resolution 2021-___: Consideration of Nomination for California Special Districts Association Board of Directors, Southern Network Seat A**

Staff Recommendation

If desired, one of the following:

- A. Adopt Resolution 2021- ____, Concurring in the Nomination of Jo MacKenzie to the CSDA Board of Directors
- B. Nominate a Board member or managerial staff member to stand for election to the CSDA Board of Directors
- C. Take no action.

Background

The Beaumont-Cherry Valley Water District is a member of the California Special Districts Association (CSDA), a non-profit organization formed to promote good governance and improved core local services through professional development, advocacy and other services for all types of independent special districts. The CSDA is governed by an 18-member Board of Directors elected from the membership in six geographic networks. BCVWD is part of the Southern Network.

The CSDA Elections and Bylaws Committee is seeking any interested elected Board member or managerial staff member to stand for election to the 2022-2024 term. The CSDA Board is the governing body responsible for guiding the Association's legislative and member benefit programs. There is a significant time commitment to serve on the CSDA Board, including bi-monthly meetings in Sacramento, committee meetings three to five times per year, mandatory attendance of at least two conferences, and completion of the Special District Leadership Academy.

The incumbent, Jo MacKenzie, is running for re-election. In lieu of making a nomination, the Board may choose to adopt a resolution concurring in the nomination of Ms. MacKenzie.

Fiscal Impact

If a BCVWD Board member or staffer were elected, some expenses would be incurred to fulfill the duties of the office. The fiscal impact to the District would include registration, travel, accommodations and meals expenses to / from CSDA conferences and trainings (such as the Leadership Academy), and potential additional expenses incurred that are not reimbursed to the elected Board member by CSDA. Additional unknown incidental expenses may be incurred.



Attachment(s)

- Resolution 2021-____: Concurring in the Nomination of Jo MacKenzie to the CSDA Board of Directors
- Jo MacKenzie Candidate Information Sheet
- CSDA Board of Directors Call for Nominations – Seat A correspondence and forms

Report prepared by Erica Gonzales, Administrative Assistant

RESOLUTION 2021-00

**A RESOLUTION OF THE BOARD OF DIRECTORS
OF THE BEAUMONT-CHERRY VALLEY WATER DISTRICT
CONCURRING IN THE NOMINATION OF JO MACKENZIE TO THE
CALIFORNIA SPECIAL DISTRICTS ASSOCIATION BOARD OF DIRECTORS**

WHEREAS, the California Special Districts Association (CSDA) is holding an election for its Board of Directors for the Southern Network, Seat A for the 2022-24 term; and

WHEREAS, the Beaumont-Cherry Valley Water District is a voting member of CSDA and a voting member of the Southern Network; and

WHEREAS, the incumbent, Jo MacKenzie, of the Vista Irrigation District is seeking re-election for this position; and

WHEREAS, Jo MacKenzie has been involved with the CSDA Board since 2003 and has served in a wide variety of roles including Board President in 2011, Vice President in 2010, and Treasurer in 2008 and 2009; and

WHEREAS, the Board of Directors of the Beaumont-Cherry Valley Water District believes that Jo MacKenzie is an effective member of the CSDA Board,

NOW, THEREFORE, BE IT RESOLVED that the Board of Directors of the Beaumont-Cherry Valley Water District does concur in the nomination of Jo MacKenzie to represent the Southern Network, Seat A, on the CSDA Board of Directors; and

BE IT FURTHER RESOLVED that the District Secretary is hereby directed to transmit a certified copy of this resolution to the attention of the Board Secretary of the Vista Irrigation District at 1391 Engineer Street, Vista, CA 92081, forthwith.

ADOPTED this _____ day of _____, 2021, by the following vote:

AYES:

NOES:

ABSTAIN:

ABSENT:

ATTEST:

Director Daniel Slawson, President of the
Board of Directors of the
Beaumont-Cherry Valley Water District

Director Andy Ramirez, Secretary to the
Board of Directors of the
Beaumont-Cherry Valley Water District



CONCURRING RESOLUTION REQUEST

Re-ELECT JO MacKENZIE TO CSDA BOARD OF DIRECTORS, SEAT A SOUTHERN NETWORK

Board Member Southern Network,

I would appreciate your board of directors consider approving a Concurring Nomination Resolution on my behalf. Nominations are now in progress for the CSDA Board of Directors, Seat A. There are three directors in each Network with rotating three-year terms. I am running for my seat on the CSDA Board so I can continue serving you. I have attached a Concurring Nomination Resolution Template for your convenience.

It has been a privilege and honor to represent the California Special Districts Southern Network. I have served on the CSDA Board as President, Vice President and Treasurer, as well as on nearly all of the CSDA Committees. During my tenure on the board of directors, I have provided the leadership to grow the association. CSDA's influence and visibility in the Capitol has grown because legislators know the association represents the diverse needs of all special districts. In this leadership role, I will continue to provide the direction, ideas, and participation necessary for CSDA to continue its upward progress. I am presently the President of the CSDA Finance Corp---if your agency is in need of funding for a capital improvement project, the Finance Corp provides competitive financing. I was appointed by the CSDA Board to serve on the Special District Leadership Foundation (SDLF) Board of Directors in 2013 where I continue to serve as its Treasurer since 2014.

Serving on the CSDA Board of Directors requires a commitment of time along with a sincere interest in the issues confronting special districts statewide and nationally. It is also imperative that CSDA Board Members are driven to assure that members receive timely information and assistance in order to be up-to-date on new legislation affecting special districts, and the educational opportunities offered by CSDA. I connect with the Southern Network members so that they know what CSDA, CSDA Finance Corp, and the Special District Leadership Foundation have to offer: educational opportunities and representation at the Capitol; financing to meet district's needs; and scholarship availability to attend CSDA events.

I would truly be honored if your district would approve the concurring resolution. Thank you for your consideration of my request.

Jo MacKenzie, Director
Vista Irrigation District
CSDA Past President
mackgroup@cox.net
760-743-7969

CSDA EDUCATION CATALOG LINK:

<https://www.csdanet.net/viewdocument/2021-professional-development-catalog> All webinars are free to CSDA Members this year. The Workshops and Conferences are at the reduced Membership fee. If your district needs financial assistance in order to attend, check out the Scholarships available to ALL districts on a first come basis (funds are limited) at WWW.SDLF.ORG.



**California Special
Districts Association**
Districts Stronger Together

DATE: January 28, 2021
TO: CSDA Voting Member Presidents and General Managers
FROM: CSDA Elections and Bylaws Committee
SUBJECT: **CSDA BOARD OF DIRECTORS CALL FOR NOMINATIONS
SEAT A**

The Elections and Bylaws Committee is looking for Independent Special District Board Members or their General Managers who are interested in leading the direction of the California Special Districts Association for the 2022 - 2024 term.

The leadership of CSDA is elected from its six geographical networks. Each of the six networks has three seats on the Board with staggered 3-year terms. Candidates must be affiliated with an independent special district that is a CSDA Regular Member in good standing and located within the geographic network that they seek to represent.
(See attached CSDA Network Map)

The CSDA Board of Directors is the governing body responsible for all policy decisions related to CSDA's member services, legislative advocacy, education and resources. The Board of Directors is crucial to the operation of the Association and to the representation of the common interests of all California's special districts before the Legislature and the State Administration. Serving on the Board requires one's interest in the issues confronting special districts statewide.

Commitment and Expectations:

- Attend all Board meetings, usually 4-5 meetings annually, at the CSDA office in Sacramento.
- Participate on at least one committee, meets 3-5 times a year at the CSDA office in Sacramento.
(CSDA reimburses Directors for their related expenses for Board and committee meetings as outlined in Board policy).
- Attend, at minimum, the following CSDA annual events: Special Districts Legislative Days - held in the spring, and the CSDA Annual Conference - held in the fall.
*(CSDA does **not** reimburse expenses for the two conferences even if a Board or committee meeting is held in conjunction with the event)*
- Complete all four modules of CSDA's Special District Leadership Academy within 2 years of being elected.
*(CSDA does **not** reimburse expenses for the Academy classes even if a Board or committee meeting is held in conjunction with the event).*

Nomination Procedures: Any Regular Member in good standing is eligible to nominate one person, a board member or managerial employee (as defined by that district's Board of Directors), for election to the CSDA Board of Directors. **A copy of the member district's resolution or minute action and Candidate Information Sheet must accompany the nomination. The deadline for receiving nominations is March 29, 2021. Nominations and supporting documentation may be mailed or emailed.**

Mail: 1112 I Street, Suite 200, Sacramento, CA 95814
Fax: 916.442.7889
E-mail: amberp@csda.net

Once received, nominees will receive a candidate's letter. The letter will serve as confirmation that CSDA has received the nomination and will also include campaign guidelines.

CSDA will begin electronic voting on May 28, 2021. All votes must be received through the system no later than 5:00 p.m. July 16, 2021. The successful candidates will be notified no later than July 20, 2021. All selected Board Members will be introduced at the Annual Conference in Monterey, CA in August 2021.

Expiring Terms

(See enclosed map for Network breakdown)

Northern Network Seat A – Ralph Emerson, GM, Garberville Sanitary District*
Sierra Network Seat A – Noelle Mattock, Director, El Dorado Hills Community Services District*
Bay Area Network Seat A – Chad Davisson, GM, Ironhouse Sanitary District*
Central Network Seat A – Vacant
Coastal Network Seat A – Elaine Magner, Director, Pleasant Valley Recreation and Park District*
Southern Network Seat A – Jo MacKenzie, Director, Vista Irrigation District*

This year we will be using a web-based online voting system, allowing your district to cast your vote easily and securely. Electronic Ballots will be emailed to the main contact in your district May 28, 2021. All votes must be received through the system no later than 5:00 p.m. July 16, 2021.

*Districts can opt to cast a paper ballot instead; but you must contact Amber Phelen by e-mail Amberp@csda.net by **March 29, 2021** in order to ensure that you will receive a paper ballot on time.*

CSDA will mail paper ballots on May 28, 2021 per district request only. ALL ballots must be received by CSDA no later than 5:00 p.m. July 16, 2021.

The successful candidates will be notified no later than July 20, 2021. All selected Board Members will be introduced at the Annual Conference in Monterey, CA in August 2021.

(* = Incumbent is running for re-election)

If you have any questions, please contact Amber Phelen at amberp@csda.net.



**California Special
Districts Association**
Districts Stronger Together

2021 BOARD OF DIRECTORS NOMINATION FORM

Name of Candidate: _____

District: _____

Mailing Address: _____

Network: _____ **(see map)**

Telephone: _____

(PLEASE BE SURE THE PHONE NUMBER IS ONE WHERE WE CAN REACH THE CANDIDATE)

Fax: _____

E-mail: _____

Nominated by (optional): _____

**Return this form and a Board resolution/minute action supporting the candidate
and Candidate Information Sheet by mail or email to:**

CSDA
Attn: Amber Phelen
1112 I Street, Suite 200
Sacramento, CA 95814
(877) 924-2732

amberp@cda.net

DEADLINE FOR RECEIVING NOMINATIONS – March 29, 2021



**California Special
Districts Association**
Districts Stronger Together

2021 CSDA BOARD CANDIDATE INFORMATION SHEET

The following information **MUST** accompany your nomination form and Resolution/minute order:

Name: _____

District/Company: _____

Title: _____

Elected/Appointed/Staff: _____

Length of Service with District: _____

1. Do you have current involvement with CSDA (such as committees, events, workshops, conferences, Governance Academy, etc.):

2. Have you ever been associated with any other state-wide associations (CSAC, ACWA, League, etc.):

3. List local government involvement (such as LAFCo, Association of Governments, etc.):

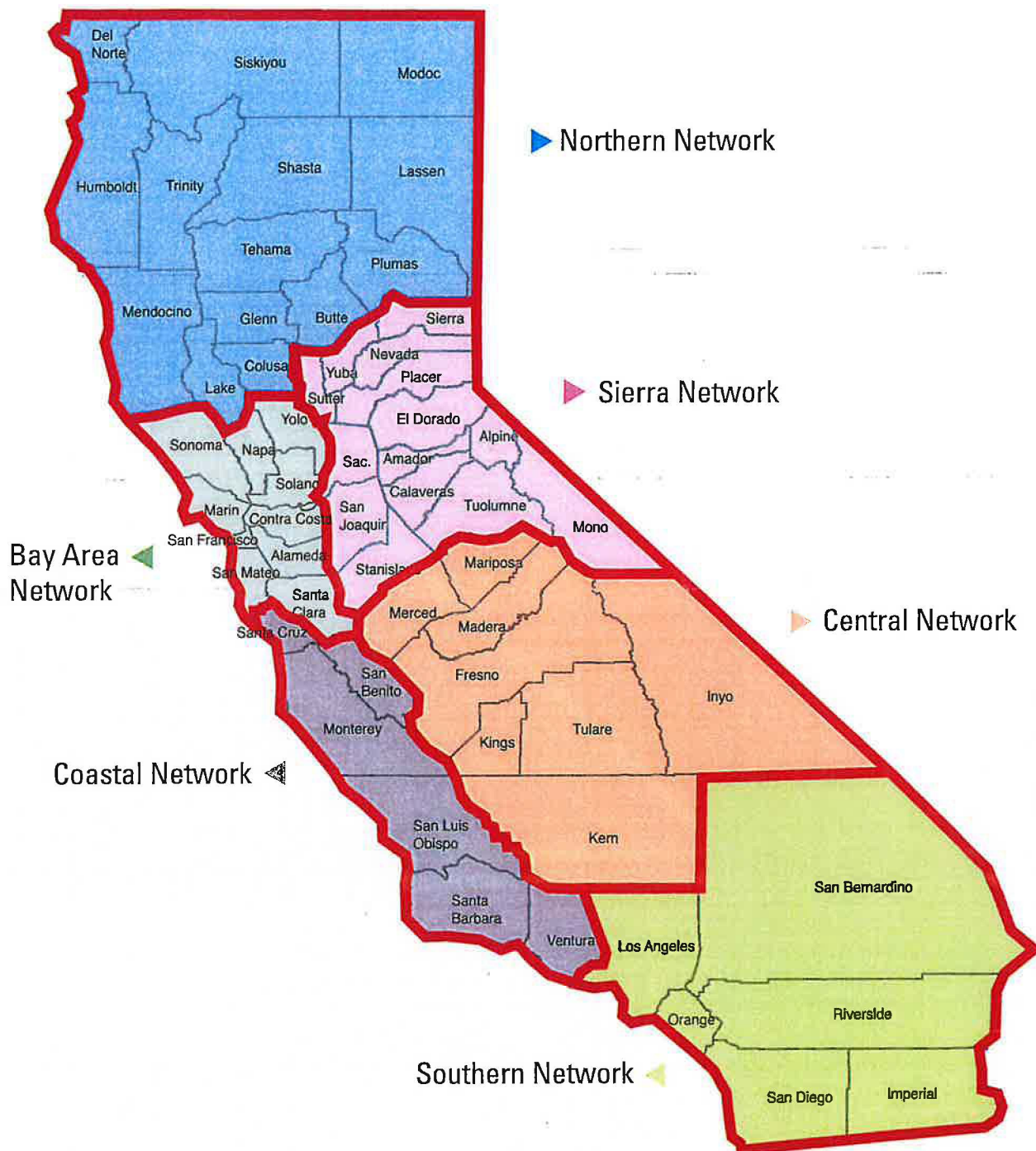
4. List civic organization involvement:

****Candidate Statement** – Although it is not required, each candidate is requested to submit a candidate statement of no more than 300 words in length. **Any statements received in the CSDA office after March 29, 2021 will not be included with the ballot.**



California Special Districts Association

DISTRICT NETWORKS





**Beaumont-Cherry Valley Water District
Regular Board Meeting
March 25, 2021**

Item 3

STAFF REPORT

TO: Board of Directors

FROM: Dan Jagers, General Manager

SUBJECT: Notice Requesting Bids for Demography Services for the 2020 Census Redistricting of Divisional Boundaries

Staff Recommendation

Review the Notice Requesting Bids and direct staff to engage professional services to complete the required redistricting of BCVWD divisional boundaries.

Background

In accordance with Section 21605 of the California Water Code, the Board of Directors shall, by resolution, and after a public hearing, adjust division boundaries of the elected Board of Directors after each Federal Census to equalize the population as far as practicable. The California Elections Code Section 22000 requires BCVWD to adjust the boundaries of any divisions after each federal decennial census so that the divisions are equal in population and in compliance with federal law.

In 2011, following the 2010 Census, the District prepared and adopted a resolution re-drawing boundaries based on the population. This was done by staff using the available 2010 census data. Preliminary research by staff indicates there are current requirements in federal and state law that may complicate the drawing of division boundaries. Relevant legal factors include:

- Water Code 21607
Make the divisions as nearly equal in size and population as may be practicable.
- Elections Code 22000(a)
In adjusting the boundaries of the district, the board may give consideration to the following factors: (1) topography, (2) geography, (3) cohesiveness, contiguity, integrity, and compactness of territory, and (4) community of interests of the district.

The U.S. Census Bureau announced on February 12, 2021 that the 2020 Census data would be delayed again due to COVID-19 and prioritization of other data, and will not be released until September 30, 2021. This sets a very quick pace for the redistricting process, and it is expected that knowledgeable consultants may be engaged early as local agencies across the state will be conducting this process in the same compressed time period.

The Riverside County Registrar of Voters (ROV) deadline for division boundary changes is 180 days prior to the November 8, 2022 election (May 12, 2022), when BCVWD divisions 3, 4 and 5 are up for election. The final deadline to submit new division boundary maps to the ROV is 125 days prior to the election (July 6, 2022). This leaves a window of just 188 days to complete the process of data analysis, boundary map production, and public input between the data becoming



available and the scheduling of the required public hearing at the Board of Directors meeting on April 6, 2022.

Summary

After consultation with District legal counsel, staff recommends that the redistricting task be completed by a knowledgeable consultant, such as a demographer. Staff further recommends that the consultant be contracted expediently, due to anticipated limited availability and time constraints.

Over the past 10 years, there has been tremendous population growth within the boundaries of BCVWD due to development and annexations. The World Population Report¹ estimates that the City of Beaumont has grown by 48.97 percent since the 2010 Census. Division boundaries are likely to change significantly, more specifically, Divisions 2, 3, and 4 due to the Sundance North, Four Seasons, and Tournament Hills developments.

Due to the delay of the release of data from the 2020 U.S. Census, and the limited timeframe in which to accomplish this legally required task, staff requests Board action to approve in concept the activity and direct staff to engage a consultant based on the attached Notice Requesting Bids.

Fiscal Impact

Staff estimates that the cost of the professional services will be within the spending authority of the General Manager; under \$25,000. This procurement will be conducted under the BCVWD Policies and Procedures Manual Part II, Section 17 Purchasing: Purchase Level 4 the Informal Bid process.

Attachments

1. Elections Code 22000 - 22001
2. Water Code Sections 21550-21605 (See 21605)
3. Water Code Sections 21606-21935 (See 21607)
4. Notice Requesting Bids
5. Division Map adopted November 9, 2011 via Resolution 2011-08

Staff Report prepared by Lynda Kerney, Administrative Assistant

¹ <https://worldpopulationreview.com/us-cities/beaumont-ca-population>

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ELECTIONS CODE - ELEC

DIVISION 21. STATE AND LOCAL REAPPORTIONMENT [21000 - 23004] (*Division 21 enacted by Stats. 1994, Ch. 920, Sec. 2.*)

CHAPTER 8. Special Districts [22000 - 22001] (*Chapter 8 added by Stats. 1998, Ch. 435, Sec. 1.*)

22000. (a) Each district required by its authorizing act to adjust division boundaries pursuant to this section shall, by resolution, after each federal decennial census, and using that census as a basis, adjust the boundaries of any divisions so that the divisions are, as far as practicable, equal in population and in compliance with Section 10301 of Title 52 of the United States Code, as amended, to the extent those provisions apply. In adjusting the boundaries of the divisions, the board may give consideration to the following factors: (1) topography, (2) geography, (3) cohesiveness, contiguity, integrity, and compactness of territory, and (4) community of interests of the division. This section does not apply to divisions in which only landowners vote for directors or whose directors are all elected at large or appointed.

(b) The resolution specified in subdivision (a) shall be adopted by a vote of not less than a majority of the directors.

(c) At the time of, or after, any annexation of territory to the district, the board of directors shall designate, by resolution, the division of which the annexed territory shall be a part.

(d) No change in division boundaries may be made within 180 days preceding the election of any director.

(e) (1) A change in division boundaries shall not affect the term of office of any director.

(2) If division boundaries are adjusted, the director of the division whose boundaries have been adjusted shall continue to be the director of the division bearing the number of his or her division as formerly comprised until the office becomes vacant by means of term expiration or otherwise, whether or not the director is a resident within the boundaries of the division as adjusted.

(f) The successor to the office in a division whose boundaries have been adjusted shall be a resident and voter of that division.

(g) A district is not required to adjust the boundaries of any divisions pursuant to this section until after the 2000 federal decennial census.

(h) Nothing in this section shall be construed to prohibit or restrict a district from adjusting the boundaries of any divisions whenever the governing body of the district determines by a two-thirds vote of the governing body that a sufficient change in population has occurred that makes it desirable in the opinion of the governing body to adjust the boundaries of any divisions, or whenever any territory is added by or excluded from the district.

(Amended by Stats. 2015, Ch. 732, Sec. 40. (AB 1536) Effective January 1, 2016.)

22001. Before adjusting the boundaries of a division pursuant to Section 22000 or for any other reason, the governing body of the district shall hold at least one public hearing on the proposal to adjust the boundaries of the division prior to the public hearing at which the governing body votes to approve or defeat the proposal.

(Added by Stats. 2014, Ch. 873, Sec. 8. (AB 1440) Effective January 1, 2015.)

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WATER CODE - WAT**DIVISION 11. IRRIGATION DISTRICTS [20500 - 29978]** (Division 11 added by Stats. 1943, Ch. 372.)**PART 4. ELECTIONS [21550 - 21935]** (Part 4 added by Stats. 1943, Ch. 372.)**CHAPTER 1. General Provisions [21550 - 21608]** (Heading of Chapter 1 amended by Stats. 1955, Ch. 1398.)**ARTICLE 2. Abolition and Reestablishment of Divisions [21575 - 21605]** (Article 2 added by Stats. 1943, Ch. 372.)

21575. Any district having less than 2,500 acres within its boundaries, having less than 100 electors residing within it, and having only three divisions may abolish the divisions in it pursuant to this article.

Any district having not more than 15 freeholders who are voters shall have no divisions.

(Amended by Stats. 1986, Ch. 454, Sec. 2.)

21576. The board of the district may petition the board of supervisors of the principal county for an order by the board of supervisors abolishing the divisions in the district.

(Added by Stats. 1943, Ch. 372.)

21577. The board of supervisors shall thereupon find whether or not there are less than 2,500 acres in the district, less than 100 electors residing in it, and only three divisions in it.

(Amended by Stats. 1986, Ch. 454, Sec. 3.)

21578. If the board of supervisors finds as to all of such matters in the affirmative, it may order that there shall be no divisions in the district.

(Added by Stats. 1943, Ch. 372.)

21579. Upon the making of the order, there shall be no divisions in the district, the directors of the district need only be voters and freeholders in the district, and the directors of the district shall be elected, and appointed to fill vacancies, at large from the whole district.

(Added by Stats. 1943, Ch. 372.)

21580. From the adoption of the order the district shall have three directors, and the offices of the directors shall have the numbers formerly identifying the division represented by each director, or if none, last incumbent director, and candidates for election for director shall be nominated and elected for a particular office.

(Added by Stats. 1943, Ch. 372.)

21581. The making of the order does not change any term of office.

(Added by Stats. 1943, Ch. 372.)

21582. At least 120 days before any general district election a majority of the electors in the district having no divisions may file in the district office a petition signed by them requesting the board to establish divisions.

(Amended by Stats. 1965, Ch. 2019.)

21583. The petition shall contain a showing that it is expedient to divide the district into three divisions as nearly equal in area and population as may be practicable and to elect the directors of the district therefrom.

(Added by Stats. 1943, Ch. 372.)

21584. The board may independently investigate whether or not the facts are consistent with the showing made in the petition and shall hear any evidence produced to sustain or disprove the showing.

(Added by Stats. 1943, Ch. 372.)

21585. Within 30 days after the filing of the petition the board shall find whether or not it is expedient to divide the district into three divisions as nearly equal in area and population as may be practicable and to elect the directors of the district therefrom.

(Added by Stats. 1943, Ch. 372.)

21586. If the board finds in the affirmative, it shall forthwith order the establishment of divisions in the district and divide the district into three divisions as nearly equal in area and population as may be practicable.

(Added by Stats. 1943, Ch. 372.)

21587. At the general district election next following the making of the order directors shall be elected at large in the district, one director to represent each division.

(Amended by Stats. 1965, Ch. 2019.)

21605. (a) Notwithstanding any other provision of law, subdivision (b) applies to districts in which directors are elected by divisions.

(b) The board of directors shall, by resolution, adjust the boundaries of any divisions pursuant to Chapter 8 (commencing with Section 22000) of Division 21 of the Elections Code.

(Added by renumbering Section 21065 by Stats. 2015, Ch. 303, Sec. 557. (AB 731) Effective January 1, 2016.)


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WATER CODE - WAT

DIVISION 11. IRRIGATION DISTRICTS [20500 - 29978] (*Division 11 added by Stats. 1943, Ch. 372.*)

PART 4. ELECTIONS [21550 - 21935] (*Part 4 added by Stats. 1943, Ch. 372.*)

CHAPTER 1. General Provisions [21550 - 21608] (*Heading of Chapter 1 amended by Stats. 1955, Ch. 1398.*)

ARTICLE 3. Division and Precinct Boundaries [21606 - 21608] (*Article 3 added by Stats. 1943, Ch. 372.*)

21606. When land is excluded from a district after its formation, if the board deems it desirable, but not less than 120 days before any election in the district, it may reestablish the boundaries of the divisions within the district.
(*Amended by Stats. 1981, Ch. 1045, Sec. 10.*)

21607. When land is included within a district after its formation, its board shall, not less than 120 days before any election in the district, reestablish the boundaries of the divisions within the district so as to include the included land therein and so as to make the divisions as nearly equal in size and population as may be practicable.
(*Amended by Stats. 1981, Ch. 1045, Sec. 11.*)

21608. When land is included within a district after its formation and less than 120 days before an election, the voters in the area included shall not be entitled to vote at the election.
(*Amended by Stats. 1981, Ch. 1045, Sec. 12.*)



Beaumont-Cherry Valley Water District
560 Magnolia Ave, Beaumont, California 92223
(951) 845-9581

NOTICE REQUESTING BIDS For Demography / Redistricting Services

POSTING DATE: MARCH 26, 2021
PLEASE PROVIDE BID BY: APRIL 12, 2021

Contact:

Yolanda Rodriguez
Director of Finance and Administrative Services
Beaumont-Cherry Valley Water District
560 Magnolia Ave., Beaumont, CA 92223
Email: yolanda.rodriquez@bcvwd.org
Phone: (951) 845-9581
Fax: (951) 845-0159

Beaumont-Cherry Valley Water District (BCVWD) is seeking expert professional services to provide compliance with the required redistricting with the 2020 US Census.

BCVWD is seeking to contract with an individual or firm that can analyze data and provide the District with updated division maps in compliance with applicable state and federal laws and produce a "roadmap" for future redistricting based on expected ongoing development. BCVWD acknowledges there will be a compressed time frame between the availability of the Census data on September 30, 2021 and the due date of the required delivery of maps to the Riverside County Registrar of Voters, anticipated to be May 22, 2022.

Governance and Management

BCVWD is governed by a five (5) member Board of Directors (Board). Board members are elected at large from five separate existing divisions of the District for staggered four-year terms. It is these division boundaries that must be redrawn based on 2020 Census data, recent annexations, and development of additional housing between 2010 and 2020.

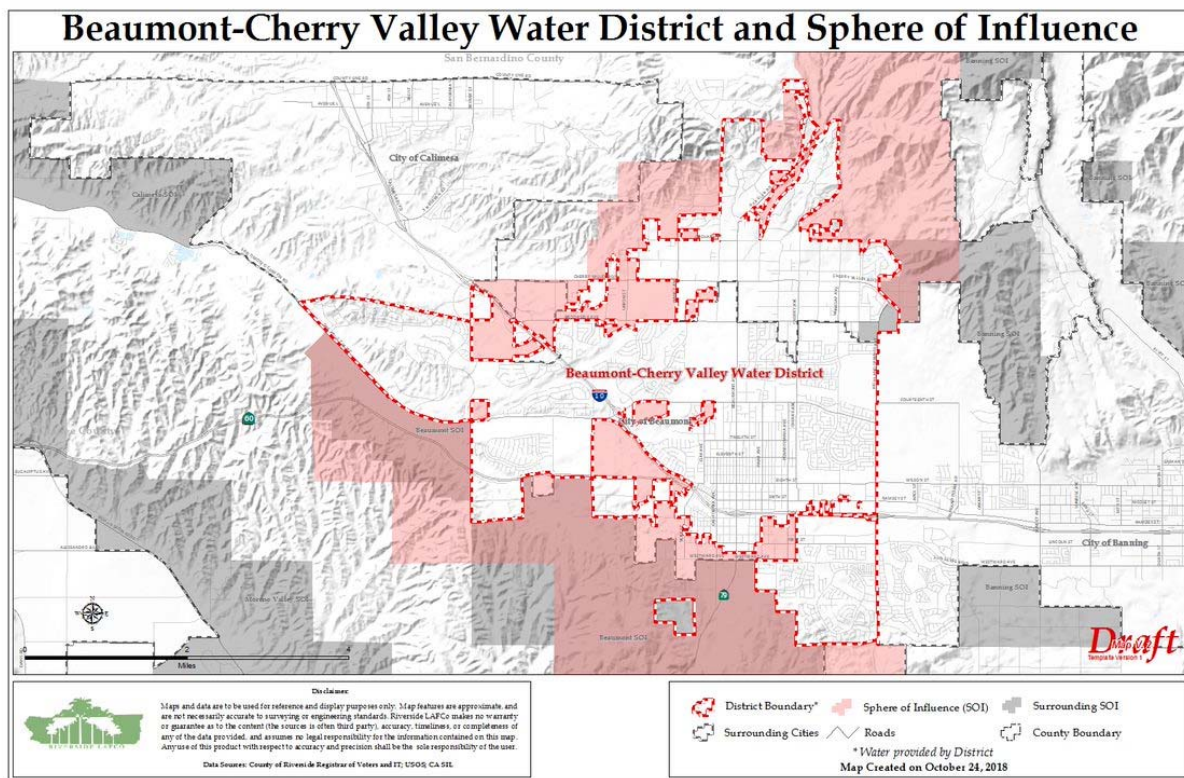
Day-to-day management of BCVWD is designated to the General Manager, who works closely with an executive team and oversees BCVWD's services and functions.

Background Data and Project Location

BCVWD was formed in 1919 as the Beaumont Irrigation District under California Irrigation District Law, Water Code Section §20500 *et seq.* The name was changed to the Beaumont-Cherry Valley Water District in 1973. As of March 1, 2021, BCVWD provides potable and non-potable water service to more than 19,508 connections. The BCVWD serviced approximately 15,500

connections in 2010 at the time of the last census. The BCVWD works consistently to develop programs and policies that ensure a supply of water for the area's growing population and includes recharge of local area stormwater and imported water from the State Water Project.

BCVWD is located within the San Geronio Pass area, approximately 80 miles east of Los Angeles. The present service area covers approximately 28 square miles, virtually all of which is in Riverside County, and includes the City of Beaumont, the community of Cherry Valley and a small area of Calimesa. The District owns 1,524 acres of watershed land in Edgar Canyon in San Bernardino County located just north of the Riverside-San Bernardino County line where the District operates several wells and several reservoirs. Census data for both Riverside and San Bernardino counties will be relevant, as there are three residences within District boundaries located in San Bernardino County. The area serves primarily as a "bedroom" community for the Riverside/San Bernardino Area and the communities east of Los Angeles County along the I-10 corridor.



Population

After a period of rapid growth, Beaumont area population growth has stabilized to approximately 3.65 percent per year, but the City of Beaumont remains one of the fastest growing cities in the State of California. As of March 1, 2020, the current population served by the District is approximately 61,386. The population has grown by 48.97 percent since the 2010 census which identified a population for the District's Service Area of approximately 43,239. A copy of the District's 2010 Redistrict Map is attached for reference as Attachment No. 1.

According to the Southern California Association of Governments, the population served by BCVWD is expected to reach approximately 97,000 by 2030. The build-out population in BCVWD's SOI is estimated to be about 112,300 based on projections of land use.

Development

BCVWD is facing significant sustained population growth in the near-term future, as well as continued growth for the next 20+ years within its current boundaries and in its sphere of influence. BCVWD's full build-out is expected to have a population of more than 112,000 people and a service area of 37.5 square miles by 2050.

New development within the next ten years for the BCVWD service area is anticipated to be approximately 4,200 homes. The 2015 UWMP estimated the build-out of these tracts would be completed by 2035. Currently, due to an observed slowing of the rate of construction, BCVWD estimates its annual water production needs based on the addition of 500 homes per year.

Given the expectation of continued growth, the required deliverables will include a plan for future redistricting between Census years based on development plans and estimated build-out.

Additional information, including the District's budget, comprehensive annual financial report, and meeting minutes are available on the District's website: <https://bcvwd.org>

Scope of Services Requested:

BCVWD is seeking to contract with an individual or firm that can analyze data and provide the District with updated division maps in compliance with applicable state and federal laws and produce a "roadmap" for future redistricting based on expected ongoing development.

The consultant will perform services for the District on a contractual basis. Duties and responsibilities shall include, but not be limited, to the following:

- A. Development of a districting database including decennial Census, American Community Survey, and California Statewide Database data.
- B. Incorporation of any Geographical Information System (GIS) data that the District wishes to include (e.g., schools, local landmarks or features, neighborhood boundaries) and provide in the districting database.
- C. Development of at least three redistricting plans for Board of Directors and public consideration.
- D. Input and analysis for Board of Directors consideration of all whole or partial draft suggestions and submissions from the public.
- E. Conversion of all maps, including public submissions, and reports to web-friendly versions for posting on the District's website.
- F. Online posting of draft plans, including any public submissions, for interactive review.
- G. Meetings
 - a. Participation in up to three Board of Directors meetings, public hearings, or public forums via video teleconference or in person.
 - b. Participation in staff meetings as needed via video teleconference or in person.

- c. Preparation of reports, presentations and / or other materials.
- d. Facilitation of public meetings or portions of the Board of Directors meetings relevant to the project.
- e. Provision of post-meeting notes and/or summary.
- f. Conference calls to discuss the project's progress or answer questions.
- H. Provide any requested plan revisions and creation of support materials for final plan adoption.
- I. Work with the County of Riverside Registrar of Voters to implement the final plan.
- J. Provide the District with a plan for future redistricting if necessary, prior to the 2030 Census.

Informal Bid Required Response

Please provide the following information:

- 1. Cover letter responding to the inquiry with comment on the Scope of Services
- 2. Legal name and address of submitter, and legal form (partnership, individual, corporation)
- 3. Principal contact person
- 4. Qualifications of the Demographer
- 5. References
- 6. Project Approach
 - a. Statement of how the Scope will be met or exceeded
 - b. Needed assistance from District staff
 - c. Statement of availability to provide these services based on other clients and commitments, data availability and time frame
- 7. Fees

A full detail of proposed fees including incidentals, travel charges and other potential expenses.
- 8. Draft Professional Services Contract language suggestions (if any) to be incorporated into the District's Draft Professional Services contract

The above may be submitted informally via email to: Yolanda.rodriquez@bcvwd.org **by 5 p.m. on Monday, April 12, 2021** followed by one physical executed copy and postmarked on or before April 12, 2021.

A staff committee will evaluate these informal bids and will recommend a consultant to the Board of Directors for award of the contract in compliance with the District's Purchasing Policy.

Questions

Any questions should be emailed to Yolanda.rodriquez@bcvwd.org

Terms and Conditions

This Request does not commit the District to award a contract or contracts, or to defray any cost incurred in the preparation of response to this request, or to procure a contract for services.

All submittals become the property of the District as public records.

The District reserves the right to reject all submittals.

The District reserves the right to cancel, in part or in entirety, this Request.

The District reserves the right to request additional information or clarifications from any or all respondents to this Request.

Attachments

1. 2010 Census BCVWD Divisional Map
2. BCVWD Professional Services Contract sample

DIVISION BOUNDARY MAP FOR THE BEAUMONT-CHERRY VALLEY WATER DISTRICT

SHOWING NUMBER OF VOTERS & POPULATION
USING CURRENT VOTER REGISTRATION AND
CENSUS DATA

REVISED 11/09/2011

Current Population by Division (Variance from Avg.)

<div></div>	Division 1	8,642 (+19)
<div></div>	Division 2	8,646 (+23)
<div></div>	Division 3	8,622 (-1)
<div></div>	Division 4	8,610 (-13)
<div></div>	Division 5	8,596 (-27)

BASED ON RECORDS FROM
THE 2010 CENSUS



**Beaumont-Cherry Valley Water District
Regular Board Meeting
March 25, 2021**

Item 4

STAFF REPORT

TO: Board of Directors

FROM: Dan Jagers, General Manager

SUBJECT: Request for *Will Serve Letter* for Riverside County Assessor's Parcel No. 419-150-034 located at the southwest corner of 8th Street and Highland Springs Avenue in the City of Beaumont

Staff Recommendation

Consider the request for water service "Will Serve Letter" (WSL) for the proposed development located on 8th Street and Highland Springs Avenue, currently identified as **Riverside County Assessor's Parcel No. (APN) 419-150-034** within the City of Beaumont, subject to payment of all fees to the District and securing all approvals from the City of Beaumont and:

- A. Approve the Application for Water Service and furnish the "Will Serve Letter" or;
- B. Deny the Application for Water Service and request for annexation

Background

The Applicant, Evergreen Devco, Inc., has requested water service from the District for a proposed gas station and drive-thru coffee shop to be constructed on an existing vacant parcel which is in the process of being subdivided into two (2) standalone parcels of land located at the southwest corner of 8th Street and Highland Springs Avenue (APN 419-150-034) in the City of Beaumont (see Figure 1 – Site Map). District staff understands that once subdivided, the project site will consist of one (1) 1.09-acre parcel and one (1) 0.86-acre parcel (see Figure 2 – Parcel Map No. 37938). The Applicant identifies the current project will consist of a gas station with a convenient store (c-store) component and a drive-thru coffee shop. On February 5, 2021, the Applicant provided District staff a site plan (see Figure 3 – Site Plan) which details the current project configuration. Said site plan depicts a proposed gas station with a 4,088 square foot (sq. ft.) convenience store and a 950 sq. ft. drive-thru coffee shop.

The Applicant also provided consumption history from a gas station with a similar c-store and a coffee shop which have similar footprints to the proposed project which project estimated water demands. The consumption history provided by the Applicant for the gas station averaged 374 gallons per day (GPD) or 0.64 Equivalent Dwelling Units (EDU's) and the consumption history for the drive-thru coffee shop averaged 2,014 GPD or 3.47 EDU's. The said proposed gas station and drive-thru coffee shop consumption history reports, as provided by the Developer, identify the following:

Location	Years (Range)	Avg. Daily Consumption (Readings [CFF])	Consumption (GPD)	Est. Water Demand (EDU's)
Gas Station	2019-2020	0.50 CCF	374 GPD	0.64 EDU's
Coffee Shop	2019-2020	2.69 CCF	2,014 GPD	3.47 EDU's

Total Equivalent Dwelling Units (EDU's) 4.11 EDU's



Based upon the table above, the total estimated project water demand is approximately 2,388 GPD or 4.11 EDU's, with the coffee shop allocation 3.47 EDU's and the gas station's allocation 0.64 EDU's.

APN 419-150-034 is within the District's Service Area Boundary. There is 12-inch Steel Pipe (STL) and a 24-inch Ductile Iron Pipe domestic (DIP) water main fronting 8th Street. The District has determined that there is no non-potable infrastructure fronting the property.

Final domestic and irrigation meter sizes will be determined by the Applicant. Fire Flow requirements will be determined by the County of Riverside Fire Department and said requirements will dictate actual required Fire Hydrant Fire Flows to the property, and irrigation system requirements. The Applicant will need to secure other necessary approvals from the City of Beaumont and/or County of Riverside.

Conditions:

The Applicant shall conform to all District requirements for water service and all City of Beaumont requirements.

1. The Applicant will be required to pay commercial front-footage fees along all property frontages where facilities are currently installed.
2. The Applicant will be required to install a fire service connection(s) to support the City of Beaumont/County of Riverside Fire Department's requirement for on-site fire hydrants.
3. The District reserves the right to review annual consumption data (water consumption audit) and adjust the applicant Facilities Fees (at final buildout of the project and when project facilities are fully utilized) for any amount greater than 4.11 EDUs (3.47 EDUs [2,014 gpd] for the coffee shop and 0.64 EDUs [374 gpd] for the gas station) which is currently identified in the table above.
4. In the event the Applicant constructs facilities which require additional water, including, but not limited to a carwash, the Applicant will be required to upgrade the domestic service to facilitate the domestic consumption requirements and pay additional Facilities Fees related to these components.
5. To minimize the use of potable water, the District requires the applicant to conform to the City of Beaumont and/or County of Riverside Landscaping Ordinances which pertains to water efficient landscape requirements and the following:
 - a. Landscaped areas which have turf, shall have "smart irrigation controllers" which use Evapotranspiration (ET) data to automatically control the watering. Systems shall have an automatic rain sensor to prevent watering during and shortly after rainfall. Automatically determine watering schedule based on weather conditions, and not require seasonal monitoring changes. Orchard areas, if any, shall have drip irrigation.
 - b. Landscaping in non-turf areas should be drought-tolerant, consisting of planting materials which are native to the region. Irrigation systems for these areas should be drip or bubbler type.

Fiscal Impact:

None. All fees and deposits will be paid by the Applicant prior to providing service.



Attachments

Figure 1 – APN 419-150-034 Site Map

Figure 2 – Parcel Map No. 37938

Figure 3 – Site Plan

Application for Water Service for Riverside County APN 419-150-034

Staff Report prepared by Aaron Walker, Engineering Office Assistant



**FIGURE 1 – APN 419-150-034
Site Map**



NUMBER OF PARCELS: 4
2 NUMBERED PARCELS AND 2 LETTERED PARCELS
TOTAL GROSS AREA= 2.08 ACRES

IN THE CITY OF BEAUMONT, COUNTY OF RIVERSIDE, STATE OF CALIFORNIA
PARCEL MAP NO. 37938
BEING A SUBDIVISION OF PARCEL 1 OF PARCEL MAP NO. 5570 AS PER MAP FILED IN BOOK 10, PAGE 34, INCLUSIVE OF
PARCEL MAPS, IN THE OFFICE OF THE COUNTY RECORDER OF RIVERSIDE COUNTY.

KIMLEY-HORN AND ASSOCIATES, INC

JANUARY, 2021

RECORDER'S STATEMENT:

FILED THIS _____ DAY OF _____, 20____ AT _____ M. IN BOOK _____ OF
PARCEL MAPS, AT PAGES _____, AT THE REQUEST OF THE CITY OF BEAUMONT.

NO. _____
FEE _____
PETER ALDANA, ASSESSOR – COUNTY CLERK – RECORDER

BY: _____, DEPUTY

SUBDIVISION GUARANTEE: FIRST AMERICAN TITLE INSURANCE COMPANY NO.

OWNER'S STATEMENT:

I HEREBY STATE THAT I AM THE OWNER OF THE LAND INCLUDED WITHIN THE SUBDIVISION SHOWN
HEREON; THAT I AM THE ONLY PERSON WHOSE CONSENT IS NECESSARY TO PASS A CLEAR TITLE TO
SAID LAND; THAT I CONSENT TO THE MAKING AND RECORDING OF THIS SUBDIVISION MAP AS
SHOWN WITHIN THE DISTINCTIVE BORDER LINE.

I HEREBY DEDICATE TO CITY OF BEAUMONT, PARCELS A AND B, AS SHOWN ON SAID MAP, FOR
PUBLIC STREET PURPOSES.

BY: _____
KY NGOC NGUYEN
PRINT NAME TITLE

NOTARY ACKNOWLEDGMENT:

A NOTARY PUBLIC OR OTHER OFFICER COMPLETING THIS CERTIFICATE VERIFIES ONLY THE
IDENTITY OF THE INDIVIDUAL WHO SIGNED THE DOCUMENT TO WHICH THIS CERTIFICATE IS
ATTACHED, AND NOT THE TRUTHFULNESS, ACCURACY, OR VALIDITY OF THAT DOCUMENT.

STATE OF _____
COUNTY OF _____ } ss

ON _____ BEFORE ME, _____,

PERSONALLY APPEARED _____

WHO PROVED TO ME ON THE BASIS OF SATISFACTORY EVIDENCE TO BE THE PERSON(S) WHOSE
NAME(S) IS/ARE SUBSCRIBED TO THE WITHIN INSTRUMENT AND ACKNOWLEDGED TO ME THAT
HE/SHE/THEY EXECUTED THE SAME IN HIS/HER/THEIR AUTHORIZED CAPACITY(IES), AND THAT BY
HIS/HER/THEIR SIGNATURE(S) ON THE INSTRUMENT THE PERSON(S), OR THE ENTITY UPON BEHALF OF
WHICH THE PERSON(S) ACTED, EXECUTED THE INSTRUMENT.

I CERTIFY UNDER PENALTY OF PERJURY UNDER THE LAWS OF THE STATE OF CALIFORNIA THAT THE
FOREGOING PARAGRAPH IS TRUE AND CORRECT.

WITNESS MY HAND.

SIGNATURE _____ MY PRINCIPAL PLACE OF BUSINESS IS IN _____
COUNTY

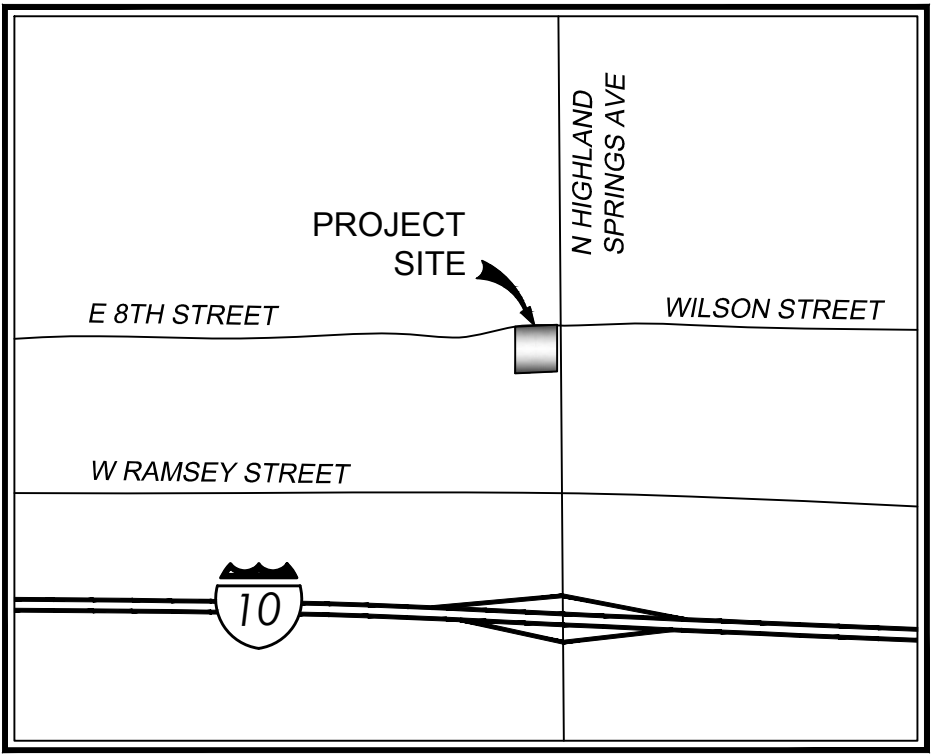
(NAME PRINTED) MY COMMISSION EXPIRES _____
MY COMMISSION NUMBER _____

SIGNATURE OMISSIONS:

PURSUANT TO THE PROVISIONS OF SECTION 66436 (a)(3)(A)(i-viii) OF THE SUBDIVISION MAP ACT,
THE SIGNATURES OF THE FOLLOWING OWNERS OF EASEMENTS AND/OR OTHER INTERESTS HAVE
BEEN OMITTED:

COUNTY OF RIVERSIDE. HOLDER OF AN EASEMENT FOR UTILITIES AND INCIDENTAL PURPOSES,
RECORDED ON NOVEMBER 13, 1962 AS INSTRUMENT NO. 104649 OF OFFICIAL RECORDS.

CITY OF BEAUMONT , HOLDER OF AN EASEMENT FOR ROAD AND INCIDENTAL PURPOSES,
RECORDED AUGUST 31, 1970 AS INSTRUMENT NO. 85601 OF OFFICIAL RECORDS.



VICINITY MAP

N.T.S.

SURVEYOR'S STATEMENT:

THIS MAP WAS PREPARED BY ME OR UNDER MY DIRECTION AND IS BASED ON A FIELD SURVEY IN
CONFORMANCE WITH THE REQUIREMENTS OF THE SUBDIVISION MAP ACT AND LOCAL ORDINANCE AT THE
REQUEST OF KY NGOC NGUYEN IN DECEMBER, 2020. I HEREBY STATE THAT ALL MONUMENTS ARE OF THE
CHARACTER AND OCCUPY THE POSITIONS INDICATED, OR WILL BE IN ACCORDANCE WITH THE TERMS OF
THE MONUMENT AGREEMENT FOR THE MAP, AND THAT SAID MONUMENTS ARE SUFFICIENT TO ENABLE THE
SURVEY TO BE RETRACED. I HEREBY STATE THAT THIS PARCEL MAP SUBSTANTIALLY CONFORMS TO THE
APPROVED OR CONDITIONALLY APPROVED TENTATIVE MAP, IF ANY.

DRAFT

MICHAEL J. KNAPTON, L.S. 8012, EXP. 12-31-22

DATE



CITY SURVEYOR'S STATEMENT:

THIS MAP CONFORMS TO THE REQUIREMENTS OF THE SUBDIVISION MAP ACT AND LOCAL ORDINANCES. I
HEREBY STATE THAT THIS MAP HAS BEEN EXAMINED BY ME OR UNDER MY SUPERVISION AND FOUND TO BE
SUBSTANTIALLY THE SAME AS IT APPEARED ON THE TENTATIVE MAP OF PARCEL MAP NO. 37938 AS FILED
AND APPROVED BY THE CITY OF BEAUMONT ON OCTOBER 6, 2020; AND THAT I AM SATISFIED THIS MAP IS
TECHNICALLY CORRECT.

DATED: _____, 20____

ERIK T. HOWARD, P.E., P.L.S.
CITY SURVEYOR
RCE 53318, EXP. 12-31-22
PLS 7648, EXP. 6-30-21
CITY OF BEAUMONT



BEAUMONT CITY COUNCIL CERTIFICATE :

I HEREBY CERTIFY THAT THIS MAP WAS APPROVED BY THE CITY COUNCIL OF THE CITY OF BEAUMONT ON
THE 6TH DAY OF OCTOBER 2020 AND THAT THEREUPON SAID COUNCIL DID, BY ORDER DULY PASSED AND
ENTERED, APPROVE SAID MAP AND DID ACCEPT ON BEHALF OF THE PUBLIC: THE DEDICATION FOR STREET
PURPOSES, PARCELS A AND B AS SHOWN HEREON.

DATED: _____, 20____

BY: _____
CITY CLERK, CITY OF BEAUMONT
RIVERSIDE COUNTY, CALIFORNIA

TAX COLLECTOR'S CERTIFICATE:

I HEREBY CERTIFY THAT ACCORDING TO THE RECORDS OF THIS OFFICE, AS OF THIS DATE, THERE ARE NO
LIENS AGAINST THE PROPERTY SHOWN ON THE WITHIN MAP FOR UNPAID STATE, COUNTY, MUNICIPAL, OR
LOCAL TAXES, OR SPECIAL ASSESSMENTS COLLECTED AS TAXES, EXCEPT TAXES OR SPECIAL ASSESSMENTS
COLLECTED AS TAXES NOW A LIEN BUT NOT YET PAYABLE, WHICH ARE ESTIMATED TO BE \$ _____.

DATE: _____, 20____

JON CHRISTENSEN
COUNTY TAX COLLECTOR

BY: _____, DEPUTY

TAX BOND STATEMENT:

I HEREBY CERTIFY THAT A BOND IN THE SUM OF \$ _____ HAS BEEN EXECUTED AND FILED WITH THE
BOARD OF SUPERVISORS OF THE COUNTY OF RIVERSIDE, CALIFORNIA, CONDITIONED UPON THE PAYMENT
OF ALL TAXES, STATE, COUNTY, MUNICIPAL, OR LOCAL, AND ALL SPECIAL ASSESSMENTS COLLECTED AS
TAXES, WHICH AT THE TIME OF FILING OF THIS MAP WITH THE COUNTY RECORDER ARE A LIEN AGAINST SAID
PROPERTY BUT NOT YET PAYABLE AND SAID BOND HAS BEEN DULY APPROVED BY SAID BOARD OF
SUPERVISORS.

DATE: _____, 20____

CASH OR SURETY TAX BOND
JON CHRISTENSEN
COUNTY TAX COLLECTOR

BY: _____, DEPUTY

NUMBER OF PARCELS: 4
2 NUMBERED PARCELS AND 2 LETTERED PARCELS
TOTAL GROSS AREA= 2.08 ACRES

LINE DATA TABLE		
-	BEARING	LENGTH
L5(TIE)	N89° 55' 49"E	40.00'
L6(TIE)	N89° 09' 17"E	40.00'
L7(TIE)	N89° 23' 28"E	55.00'
L8(TIE)	N89° 07' 44"E	55.00'
L9(TIE)	N00° 49' 29"W	40.00'
L10(TIE)	N00° 49' 30"W	40.00'
L11(TIE)	N00° 07' 40"W	40.63'

LINE DATA TABLE				
-	BEARING (M)	LENGTH (M)	BEARING (R)	LENGTH (R)
L1	S75° 28' 56"W	120.06'	(S75°28'50"W)	(120.08')
L2	N89° 10' 30"E	120.06'	(S89°10'30"W)	(120.08')
L3	N00° 43' 39"W	39.30'	(N00°43'39"W)	(39.40')
L4	N00° 50' 43"W	40.11'	(N00°50'43"W)	(40.07')

IN THE CITY OF BEAUMONT, COUNTY OF RIVERSIDE, STATE OF CALIFORNIA

PARCEL MAP NO. 37938

BEING A SUBDIVISION OF PARCEL 1 OF PARCEL MAP NO. 5570 AS PER MAP FILED IN BOOK 10, PAGE 34, INCLUSIVE OF PARCEL MAPS, IN THE OFFICE OF THE COUNTY RECORDER OF RIVERSIDE COUNTY.

KIMLEY-HORN AND ASSOCIATES, INC
BOUNDARY ESTABLISHMENT

JANUARY, 2021

BASIS OF BEARING:
THE BASIS OF BEARINGS SHOWN HEREON ARE BASED ON THE CENTER LINE OF 8TH STREET, BEING SOUTH 89°10'30" WEST, AS SHOWN ON PARCEL MAP NO.5570 RECORDED OCTOBER 9, 1973 AS INST. NO. 131938 IN THE OFFICE OF THE COUNTY RECORDER OF RIVERSIDE COUNTY.

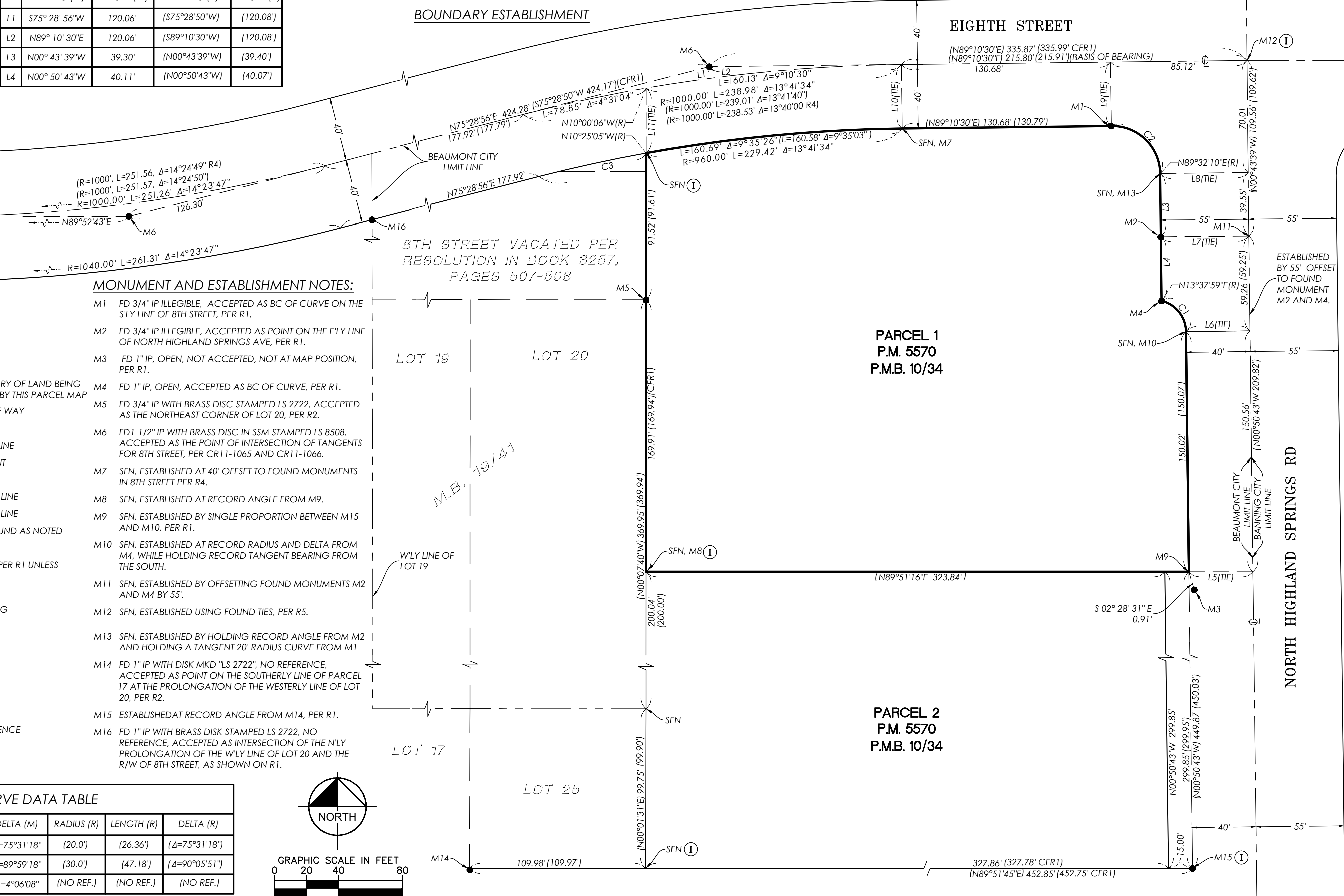
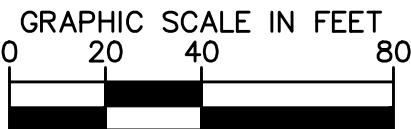
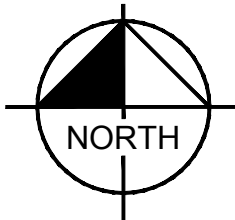
REFERENCES:

- R1 PM NO. 5570, PMB 10/34
R2 MB 19/41
R3 MB 09/10
R4 PM NO. 35789, PMB 242/56
R5 CR11-1065
R6 CR11-1066

LEGEND:

- BOUNDARY OF LAND BEING DIVIDED BY THIS PARCEL MAP
— RIGHT OF WAY
— LOT LINE
— CENTER LINE
- - - EASEMENT
- - - TIE LINE
— OLD LOT LINE
— COUNTY LINE
- INDICATES MONUMENT FOUND AS NOTED
- CL OR CL CENTER LINE
- () INDICATES RECORD DATA PER R1 UNLESS NOTED OTHERWISE
- PP PLASTIC PLUG
- SFN SEARCHED FOUND NOTHING
- BC BEGINNING OF CURVE
- IP IRON PIPE
- N.T.S NOT TO SCALE
- AC ACRE
- SF SQUARE FOOT
- ① POINT OF INTERSECTION
- (CFR) CALCULATED FROM REFERENCE

CURVE DATA TABLE						
-	RADIUS (M)	LENGTH (M)	DELTA (M)	RADIUS (R)	LENGTH (R)	DELTA (R)
C1	20.01'	26.37'	Δ=75°31'18"	(20.0')	(26.36')	(Δ=75°31'18")
C2	30.03'	47.16'	Δ=89°59'18"	(30.0')	(47.18')	(Δ=90°05'51")
C3	960.00'	68.73'	Δ=4°06'08"	(NO REF.)	(NO REF.)	(NO REF.)



NUMBER OF PARCELS: 4
2 NUMBERED PARCELS AND 2 LETTERED PARCELS
TOTAL GROSS AREA= 2.08 ACRES

SHEET 3 OF 3 SHEETS

IN THE CITY OF BEAUMONT, COUNTY OF RIVERSIDE, STATE OF CALIFORNIA
PARCEL MAP NO. 37938

BEING A SUBDIVISION OF PARCEL 1 OF PARCEL MAP NO. 5570 AS PER MAP FILED IN BOOK 10, PAGE 34, INCLUSIVE OF
PARCEL MAPS, IN THE OFFICE OF THE COUNTY RECORDER OF RIVERSIDE COUNTY.

KIMLEY-HORN AND ASSOCIATES, INC

JANUARY, 2021

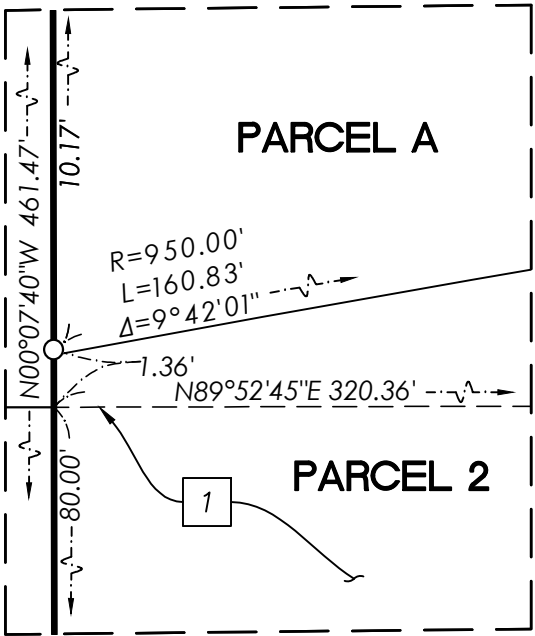
LEGEND:

- INDICATES MONUMENT FOUND AS NOTED
- INDICATES SET MONUMENT WITH TAG MARKED "LS 8012". IF MONUMENT IS LOCATED WITHIN CONCRETE OR WALL, A LEAD AND TAG WILL BE PLACED. IF MONUMENT IS LOCATED WITHIN DIRT OR ASPHALT, A 1" x 18" IRON PIPE WITH TAG WILL BE PLACED.

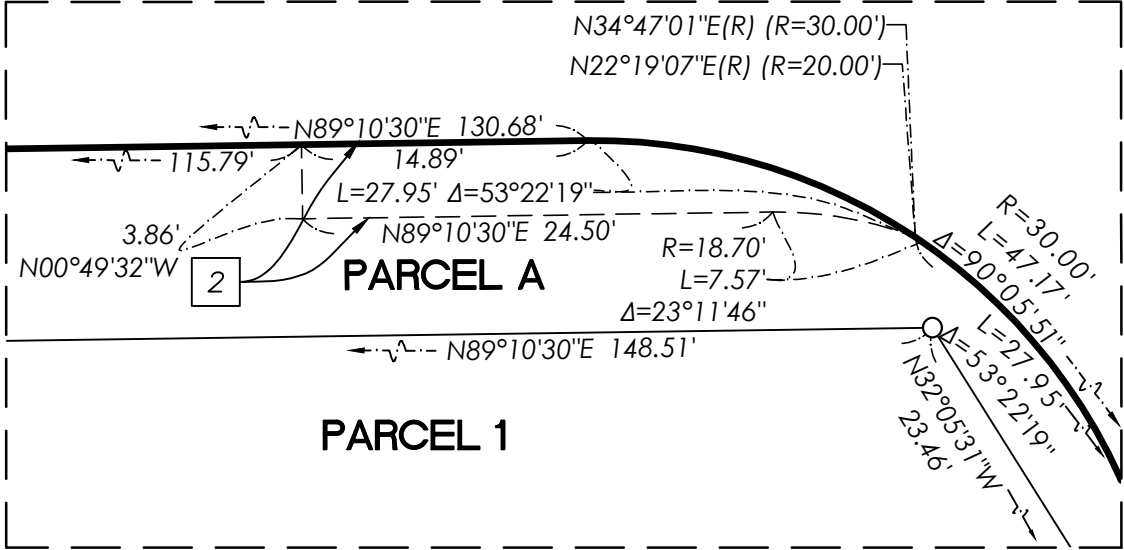
ALL MONUMENTS SHOWN AS "SET" ARE SET PER RIVERSIDE COUNTY ORDINANCE 461.10, AND IN ACCORDANCE FOR THIS WITH THE TERMS OF THE MONUMENT AGREEMENT FOR THIS MAP.

EXISTING EASEMENTS

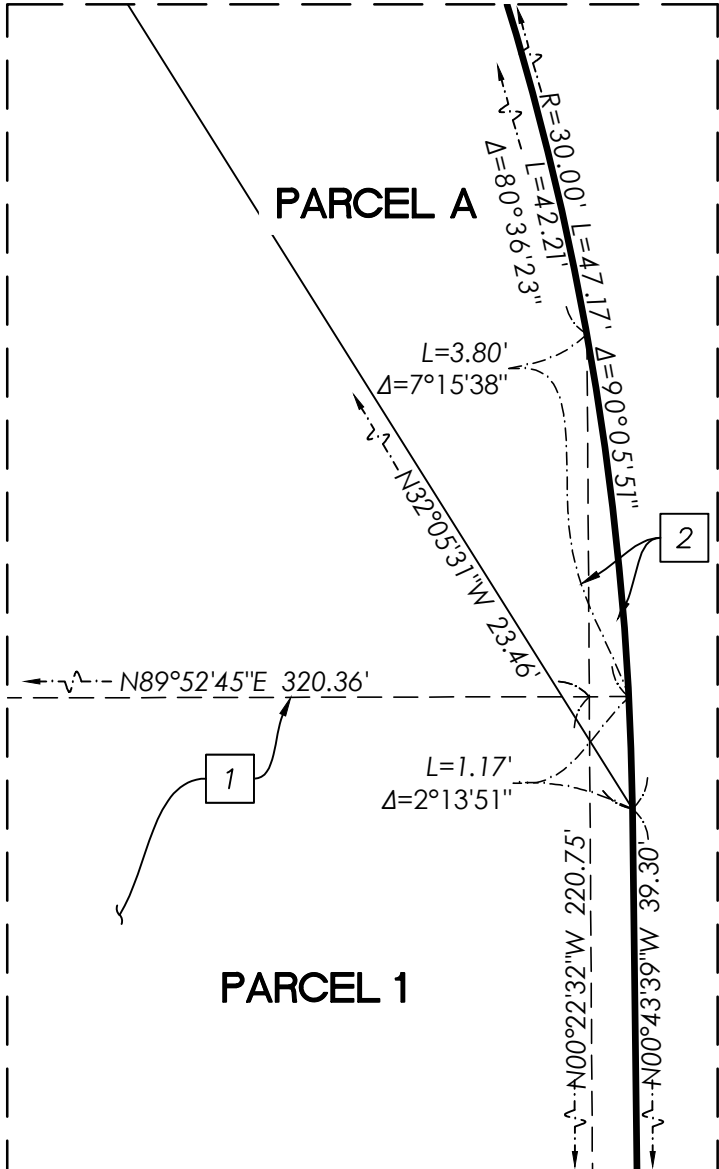
- 1 AN EASEMENT FOR UTILITIES AND INCIDENTAL, PURPOSES, GRANTED TO THE COUNTY OF RIVERSIDE, RECORDED NOVEMBER 13, 1962 AS INSTRUMENT NO. 104649 OF OFFICIAL RECORDS.
- 2 AN EASEMENT FOR ROAD AND INCIDENTAL PURPOSES, GRANTED TO THE CITY OF BEAUMONT, RECORDED AUGUST 31, 1970 AS INSTRUMENT NO. 85601 OF OFFICIAL RECORDS.
- 3 A DEDICATION FOR PUBLIC ROADS PURPOSES, GRANTED TO THE CITY OF BEAUMONT, RECORDED NOVEMBER 6, 1975 AS INSTRUMENT NO. 138162 OF OFFICIAL RECORDS.



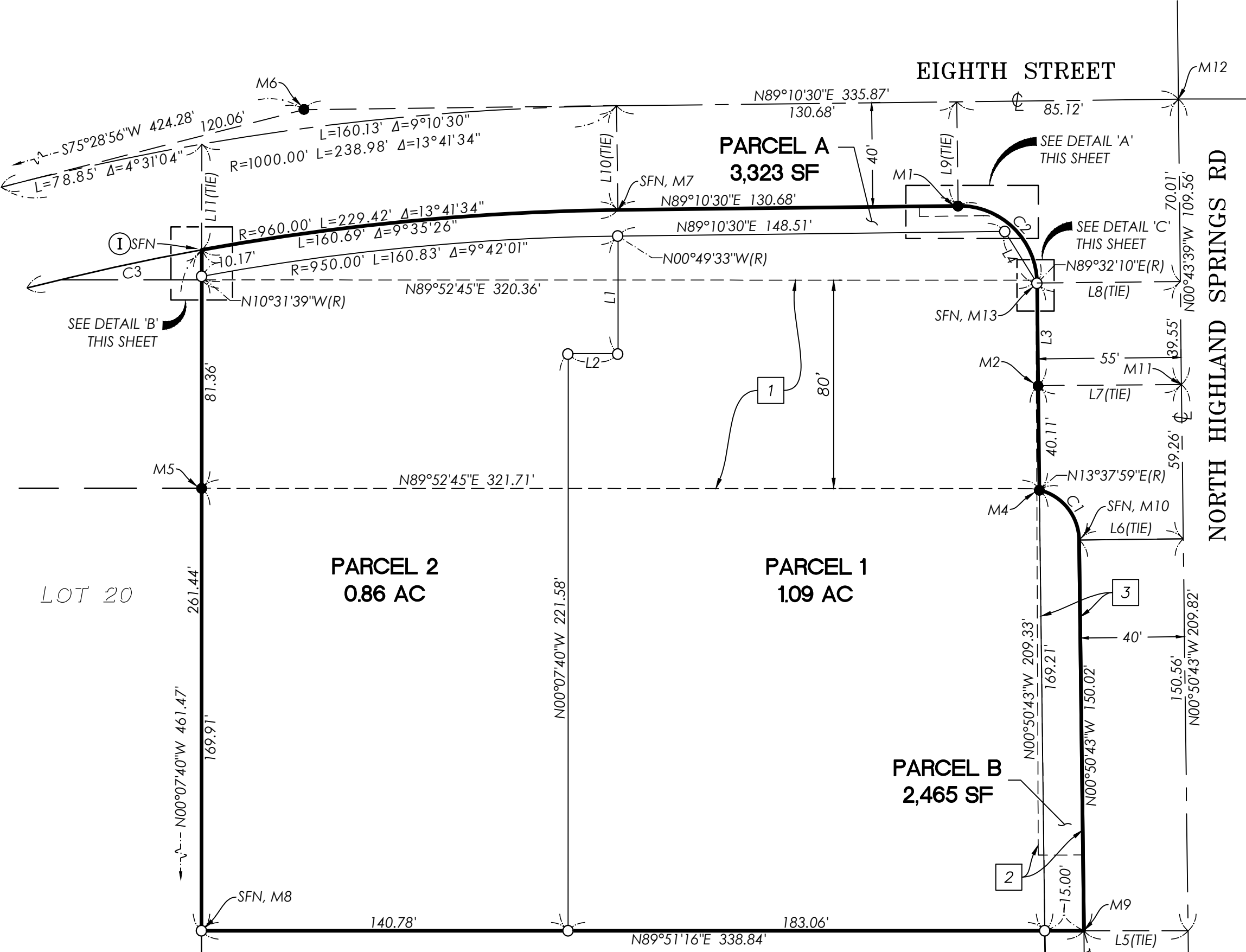
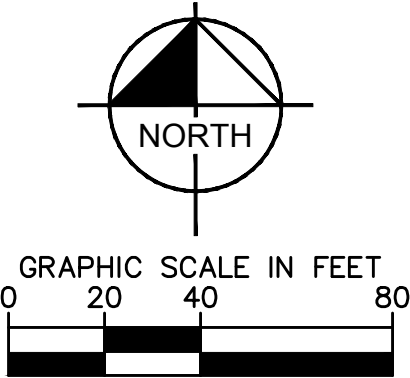
DETAIL 'B'
N.T.S.



DETAIL 'A'
N.T.S.



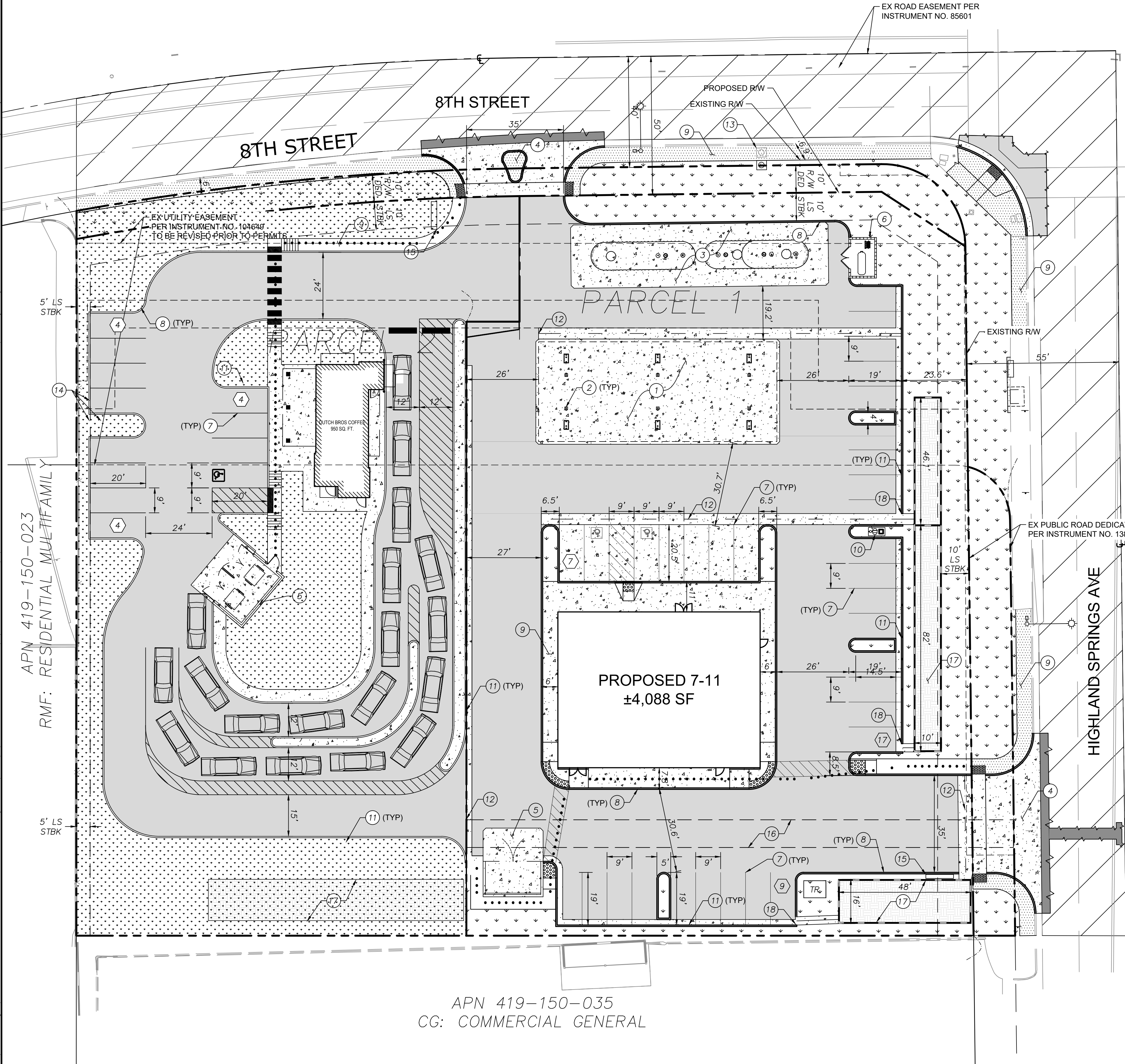
DETAIL 'C'
N.T.S.



LINE DATA TABLE		
-	BEARING	LENGTH
L1	N00° 08' 45"W	45.18'
L2	N89° 52' 20"E	19.13'
L3	N00° 43' 39"W	39.30'
L4	N32° 05' 31"W	23.46'
L5(TIE)	N89° 55' 49"E	40.00'
L6(TIE)	N89° 09' 17"E	40.00'
L7(TIE)	N89° 23' 28"E	55.00'
L8(TIE)	N89° 07' 44"E	55.00'
L9(TIE)	N00° 49' 28"W	40.00'
L10(TIE)	N00° 49' 30"W	40.00'
L11(TIE)	N00° 07' 40"W	40.63'

CURVE DATA TABLE			
-	RADIUS (M)	LENGTH (M)	DELTA (M)
C1	20.01'	26.37'	Δ=75°31'18"
C2	30.00'	47.17'	Δ=90°05'51"
C3	960.00'	68.73'	Δ=4°06'08"

Y:\ACTIVE PROJECTS\DUTCH BROS\20 - C44502 8TH & HIGHLAND, BEAUMONT, CA\DRAWINGS\REF\3_CSP-ADD\DWG 1/28/2020 PLOTTED BY: NICOLE
This document, together with the concepts and designs presented herein, is an instrument of service, and its use is limited to the specific project and site for which it was prepared. Reuse of and improper reliance on this document without written authorization and approval by Kimley-Horn and Associates, Inc. shall be without liability to Kimley-Horn and Associates, Inc.



SITE INFORMATION

ASSESSORS PARCEL NUMBER	419-150-034
SITE LOCATION	SWC OF 8TH & HIGHLAND SPRINGS
CITY JURISDICTION	CITY OF BEAUMONT, CALIFORNIA
TOTAL SITE AREA	2.007 AC (87,420 SF)
TOTAL PROPOSED LANDSCAPING	26,600 SF / 30%
R/W DEDICATION	0.08 AC (3,322 SF)
GENERAL PLAN DESIGNATION	COMMUNITY COMMERCIAL
ZONING DESIGNATION	(CC) - COMMUNITY COMMERCIAL
PROPOSED ZONING	NO CHANGE
EXISTING USE	VACANT LOT
BUILDING SETBACK	15' STREET FRONTAGES, 15' ABUTTING RESIDENTIAL
LANDSCAPE SETBACK	10' ALONG STREET FRONTAGES
TOTAL PARKING STALLS REQUIRED	31
TOTAL PARKING STALLS PROVIDED	45

LEGEND

	PROPERTY LINE
	LOT LINE
	CENTERLINE
	SETBACK LINE
	ACCESSIBLE PATH OF TRAVEL
	CONCRETE PAVEMENT
	LANDSCAPE/PLANTER AREA
	ASPHALT PAVEMENT
	PROPOSED BIO-RETENTION BASIN
	TRUNCATED DOMES
	PARKING COUNT

PARCEL 1

TOTAL SITE AREA	1.14 AC (49,565 SF)
PROPOSED USE	GAS/SERVICE STATION
PROPOSED BUILDING AREA	4,088 SF
PARKING REQUIREMENTS	1/200 SF OF C-STORE + 1/FUELING STATION
PARKING STALLS REQUIRED	21
PARKING STALLS PROVIDED	33
LANDSCAPING	12,748 SF / 26%

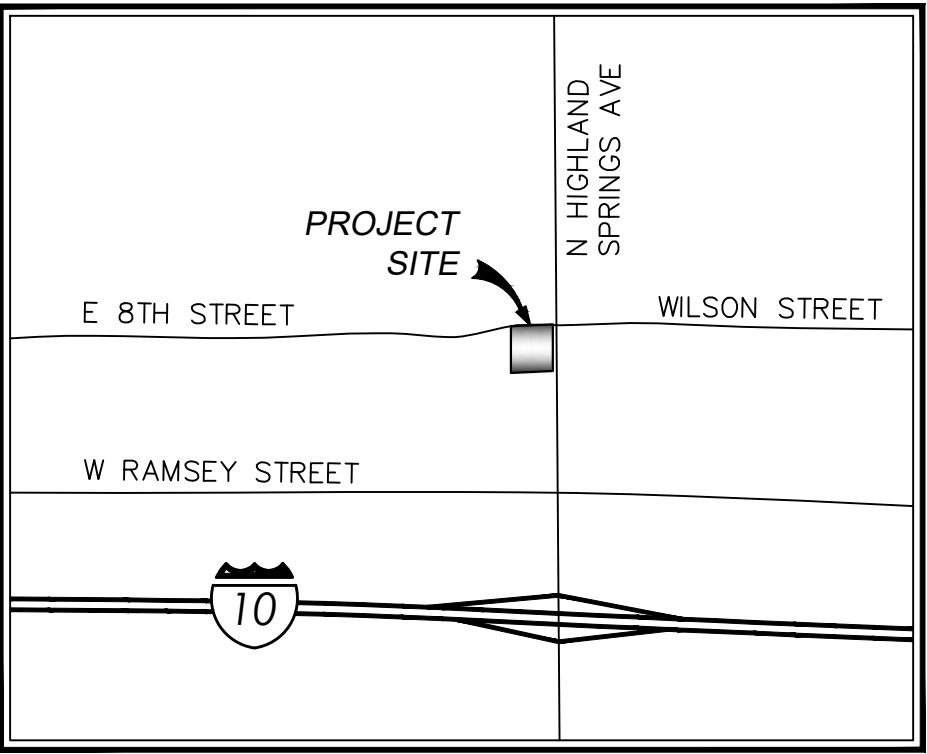
PARCEL 2

TOTAL LOT AREA	0.87 AC (37,855 SF)
PROPOSED USE	DRIVE THRU RESTAURANT
PROPOSED BUILDING AREA	950 SF
PARKING REQUIREMENTS	1/100 SF OF QSR
PARKING STALLS REQUIRED	10
PARKING STALLS PROVIDED	12
LANDSCAPING	13,852 SF / 37%

FLOOD ZONE

SUBJECT PROPERTY APPEARS TO BE CLASSIFIED AS ZONE X, WITH THE EASTERN PORTION OF THE SITE CLASSIFIED AS ZONE X WITH 0.2% ANNUAL CHANCE FLOOD HAZARD PER MAP NUMBER 06065C0812G EFFECTIVE AUGUST 28, 2008

VICINITY MAP



LEGAL DESCRIPTION

PARCEL 1 OF PARCEL MAP NO. 5570, AS SHOWN BY MAP ON FILE IN BOOK 10, PAGE 34 OF PARCEL MAPS, RIVERSIDE COUNTY RECORDS

UTILITY PURVEYORS

STORM:	CITY OF BEAUMONT/RIVERSIDE COUNTY FLOOD CONTROL
WATER:	BEAUMONT-CHERRY VALLEY WATER DISTRICT
SEWER:	CITY OF BEAUMONT
GAS:	SOCAL GAS COMPANY
ELECTRICITY:	SOUTHERN CALIFORNIA EDISON

CONSTRUCTION NOTES

- CONCRETE FUELING PAD
- FUEL PUMP
- UNDERGROUND STORAGE TANK
- COMMERCIAL CONCRETE DRIVEWAY
- TRASH ENCLOSURE PER ARCHITECTURAL PLANS
- HEALY CLEAN AIR SEPARATOR
- 4" WIDE WHITE PARKING STRIPING
- 6" CONCRETE CURB
- CONCRETE SIDEWALK
- AIR/WATER MACHINE
- 6" CURB AND GUTTER
- CONCRETE RIBBON GUTTER, WIDTH PER PLANS
- EXISTING AIR VAC AND BLOW OFF VALVE TO BE RELOCATED OUT OF SIDEWALK
- EXISTING POWER POLE AND OVERHEAD LINES SERVICING ADJACENT SITE TO REMAIN. EXISTING GUY WIRES TO BE RELOCATED TO ADJACENT PLANTER AREAS
- SITE MONUMENT SIGNS
- PROPOSED 10" SEWER EASEMENT FOR BENEFIT OF PARCEL 2 TO BE RECORDED IN CC&R's
- WATER-QUALITY/RETENTION BASIN. SEE PRELIMINARY GRADING PLANS FOR DETAIL
- CURB CUT PER RCFC D LID DESIGN HANDBOOK

APN 419-150-035
CG: COMMERCIAL GENERAL

Kimley»Horn

401 B STREET, SUITE 600, SAN DIEGO, CA 92101
PHONE: 619-234-9411
WWW.KIMLEY-HORN.COM

KHA PROJECT

DATE
2/16/2021
SCALE AS SHOWN
DESIGNED BY: SP
DRAWN BY: FH
CHECKED BY: MB



Evergreen
Development | Services | Investments



PLOT PLAN / CONDITIONAL USE PERMIT
SWC 8TH STREET & NORTH HIGHLAND SPRINGS AVE

PRELIMINARY SITE PLAN

SHEET NUMBER

2
OF
9



BEAUMONT CHERRY VALLEY WATER DISTRICT

560 Magnolia Avenue • PO Box 2037

Beaumont, CA 92223-2258

Phone (951) 845-9581

www.bcvwd.org

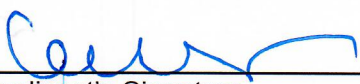
☒ **Will Serve Request** ☐ **Water Supply Assessment (SB210)**

Applicant Name: Evergreen Devco, Inc.		Contact Phone # 602-567-7172
Mailing Address: 2390 E. Camelback Road, Suite 410		Fax #: 602-567-7109
City: Phoenix		E-mail: kfox@evgre.com
State & Zip: Arizona, 85016		
Service Address: 1687 & 1675 E. Eighth Street, Beaumont CA		
Assessor's Parcel Number (APN), Tract Map No. Parcel Map No.: 419-150-034		
Project Type: <input type="checkbox"/> Single-Family <input type="checkbox"/> Multi-Family <input checked="" type="checkbox"/> Commercial/Industrial <input type="checkbox"/> Minor Subdivision (5 lots or less) <input type="checkbox"/> Major subdivision (6+ lots) <input type="checkbox"/> Other		
Site Map Attached: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		
N/A		

The letter should be delivered to:

Recipient:	Evergreen Devco, Inc. 2390 E. Camelback Road, Suite 410 Phoenix, AZ 85016
PLEASE CHOOSE ONE:	
<input type="checkbox"/> Mail (above address)	<input checked="" type="checkbox"/> E-mail (kfox@evgre.com)
<input type="checkbox"/> Fax	<input type="checkbox"/> Will pick up

The District reserves the right to impose terms and conditions in Will Serve Letters and/or Water Supply Assessment Reports that take into account water availability issues, conservation issues and the District's existing facilities, all of which impact the District's ability to provide service to the subject property and maintain the District's ability to meet existing water demands.


Applicant's Signature

9/8/2020

Date



**Beaumont-Cherry Valley Water District
Regular Board Meeting
March 25, 2021**

Item 5

STAFF REPORT

TO: Board of Directors

FROM: Dan Jagers, General Manager

SUBJECT: **Update on Status of Partially Constructed Water Facilities of Tract No. 19929, Cherry Valley Ranch, located between Nancy Avenue and Mountain View Avenue, north of Orchard Street in the Community of Cherry Valley**

Staff Recommendation

No recommendation. Direct staff as desired.

Background

In March of 2003, the Applicant (Cherry Valley Ranch, LLC) entered into an agreement with Beaumont-Cherry Valley Water District to construct facilities to support a 57-lot residential development project (see Attachment 1 – Tract No. 19929 Site Map) known as Cherry Valley Ranch.

The Applicant's contractor constructed a 16-inch Ductile Iron Pipe (DIP) water main in Nancy Avenue, an 8-inch DIP water main in Jenni Lisa Court, and a 6-inch DIP water main in Alfred Circle, along with portions of an 8-inch DIP water main in Cherry Estates Court and Pass View Drive.

In or about 2003, this project commenced construction in six (6) phases and the Developer paid fees for two (2) of the six (6) phases associated with said project but did not pay all Water Capacity Charges (facilities fees) for the project. The District has identified that capacity charges for only two (2) of the phases, Phase 1 and Phase 2, have been paid. Additionally, fees for the other phases and water facilities construction activities required by the Developer Agreement associated with completion of those other phases are partially complete or remain incomplete.

Phase 1 and Phase 2 have a total of 14 lots and make up approximately 25 percent of the total costs for capacity charges.

Summary

At this time, District staff has become aware of grading activities associated with development on parcels that are not located within Phase 1 or 2. Staff is concerned that the Developer has not met the obligations of the existing Water Main Extension and Facilities Construction Agreement between the District and the original developer, Cherry Valley Ranch LLC. Additionally, in the event said parcels are being sold to new owners, District staff believes the current property owner as well as the new owners have work to complete prior to the District providing water service to these properties.



Specifically, an updated *Will Serve Letter* should be requested by the Developer, and facilities construction should be completed to provide intended water main facilities to this project. Finally, Staff identifies that the issuance of water service to any lot within an unpaid phase is not in accordance with the Developer Agreement or District Policy.

District Staff recently completed a review of the status of Tract No. 19929, has examined current aerial imagery of the project site, and has identified approximately 2,623 feet of unconstructed water main detailed in the Tract No. 19929 Water Improvement Plans. District staff has also discussed this item with District field staff members and understands that there are some existing natural drainage channels that bisect the property from north to south which resulted in potential unresolved environmental issues that stopped the project and apparently were not resolved as the project did not recommence. This halting of work resulted in the lack of completion of District-approved water facilities including the looped pipeline infrastructure interior to said Tract No. 19929.

In addition to the incomplete water facilities (and roadway) infrastructure, District staff has identified that Water Capacity Charges (facilities fees) associated with Phases 3, 4, 5, and 6 have not been paid.

District staff has drafted an Infrastructure Audit Letter (Attachment 3) to notify the owner of the status of Tract No. 19929 with the District. Staff desires to advise the Board of Directors of this issue and the proposed ongoing requirements and recommends Board concurrence with the approach.

The Infrastructure Audit Letter will require that the current property owner or owners contact District staff regarding the remaining infrastructure requirements and unpaid Water Capacity Charges (facilities fees) to discuss a path to move the development forward for the remaining 43 lots, and the request for updated *Will Serve Letter*. In addition, the Developer (Applicant) will be required to resubmit the Water Improvement Plans for District review to ensure current District standards are maintained, and to complete the outstanding activities associated with the water infrastructure necessary to satisfy the conditions of the Agreement.

The Capacity Charges (facilities fees) referenced in the 2003 agreement do not reflect the District's current capacity charges. Because the Applicant did not fulfill the obligations stated in March 2003 Agreement, the cost per Equivalent Dwelling Unit (EDU) will need to align with the District's current Water Capacity Charges (facilities fees) currently equal to \$10,122 per EDU. Said letter further identifies per Table 1 below the anticipated Water Capacity Charges (facilities fees) due for remaining phases (Phases 3-6):

Table 1 – Water Capacity Charges& GIS Deposits			
Phase	Lot Totals	Capacity Charges (\$10,122 per EDU)	GIS Fees (\$275 per meter)
Phase 3	12 Lots	\$121,464	\$3,300
Phase 4	12 Lots	\$121,464	\$3,300
Phase 5	10 Lots	\$101,220	\$2,750
Phase 6	9 Lots	\$91,098	\$2,475
Total:		\$435,246	\$11,825



Discussion

Historically, the District has received requests for service for various lots located within Tract No. 19929, Phase 1 and 2 development areas. Since the required infrastructure work associated with those phases were complete and Water Capacity Charges (facilities fees) were paid, the District has honored service to those phases of development.

In late 2020, the District received a request for a new *Will Serve Letter* for a parcel located on Pass View Drive within one of the incomplete phases of development. Staff has been researching the status of the Cherry Valley Ranch development and has corresponded with the WSL applicant regarding issues with the status of Tract No. 19929 and the need for resolution. The specific parcel related to the WSL request is located within Phase 6 of the Development where water facilities infrastructure remains incomplete, and associated water Capacity Charges (facilities fees) have not been paid.

Further, staff understands that the Developer has listed additional lots for sale on Pass View Drive. Staff anticipates that this issue will require prompt resolution.

For Board consideration:

1. The Developer of Cherry Valley Ranch was conditioned to provide water facilities improvements within this development. Much of this work remains incomplete.
2. The District is unable to provide water service until the infrastructure improvements outlined in the Tract No. 19929 Water Improvement Plans is completed.
3. The Developer must re-submit the Tract No. 19929 Water Improvement Plans to assure compliance with current District requirements and other related laws and pay the required District application fees.
4. The Capacity Charges (facilities fees) associated with individual lots do not cover the costs associated with constructing the incomplete in-tract infrastructure. The costs associated with completing said infrastructure are borne by the Developer per the existing Water Main Extension and Facilities Construction Agreement.
5. The Developer must construct the remaining water system infrastructure per updated and approved Water Improvement Plans prior to water service being available to Phases 3-6.
6. Capacity Charges (facilities fees) for Phases 3-6 are currently unpaid and must be recalculated, billed, and paid based on the District's current fee schedule.

Staff requests Board concurrence with the above statements and direction to staff to move forward.

Conditions of Development

Prior to final project development the following conditions must be met:

1. The Applicant (and/or Developer) shall request an updated Will Serve for Board consideration.
2. The Applicant (and/or Developer) shall re-enter into a water facilities extension agreement and all remaining fees associated with the domestic and non-potable water services shall be paid per District requirements and Agreements. The Applicant shall also pay all



remaining fees related to new fire service facilities including the facilities improvements that may be necessary to meet the fire flow requirements.

3. The Applicant shall connect to the non-potable water system for irrigation supply, as applicable.
4. To minimize the use of potable water, the District requires the applicant conform to the County of Riverside Landscaping Ordinances and Zoning Requirements which pertain to water efficient landscape requirements and the following:
 - a. Landscaped areas which have turf, shall have “smart irrigation controllers” which use Evapotranspiration (ET) data to automatically control the watering. Systems shall have an automatic rain sensor to prevent watering during and shortly after rainfall and automatically determine watering schedule based on weather conditions, and not require seasonal monitoring changes.
 - b. Landscaping in non-turf areas should be drought tolerant consisting of planting materials native to the region. Irrigation systems for these areas should be drip or bubbler type.
 - c. The Landscaping Ordinance requiring no turf within the front yards of all residences as set forth by the County of Riverside Landscape Ordinance shall not be modified by either the Developer and/or the Homeowner. Specifically, the District will provide service so long as no turf is installed within the front yards as set forth in said County of Riverside Landscape Ordinance.
5. The Applicant shall conform to all District requirements and all County of Riverside requirements.

Fiscal Impact

None. All fees and deposits will be paid by the Applicant prior to providing service.

Attachment(s)

- Attachment 1 – Tract No. 19929 Water Improvement Plans
- Attachment 2 – Tract No. 19929 Agreement
- Attachment 3 – Draft Infrastructure Audit Letter
- Attachment 4 – Tract No. 19929 Unconstructed Infrastructure Map

BENCH MARK

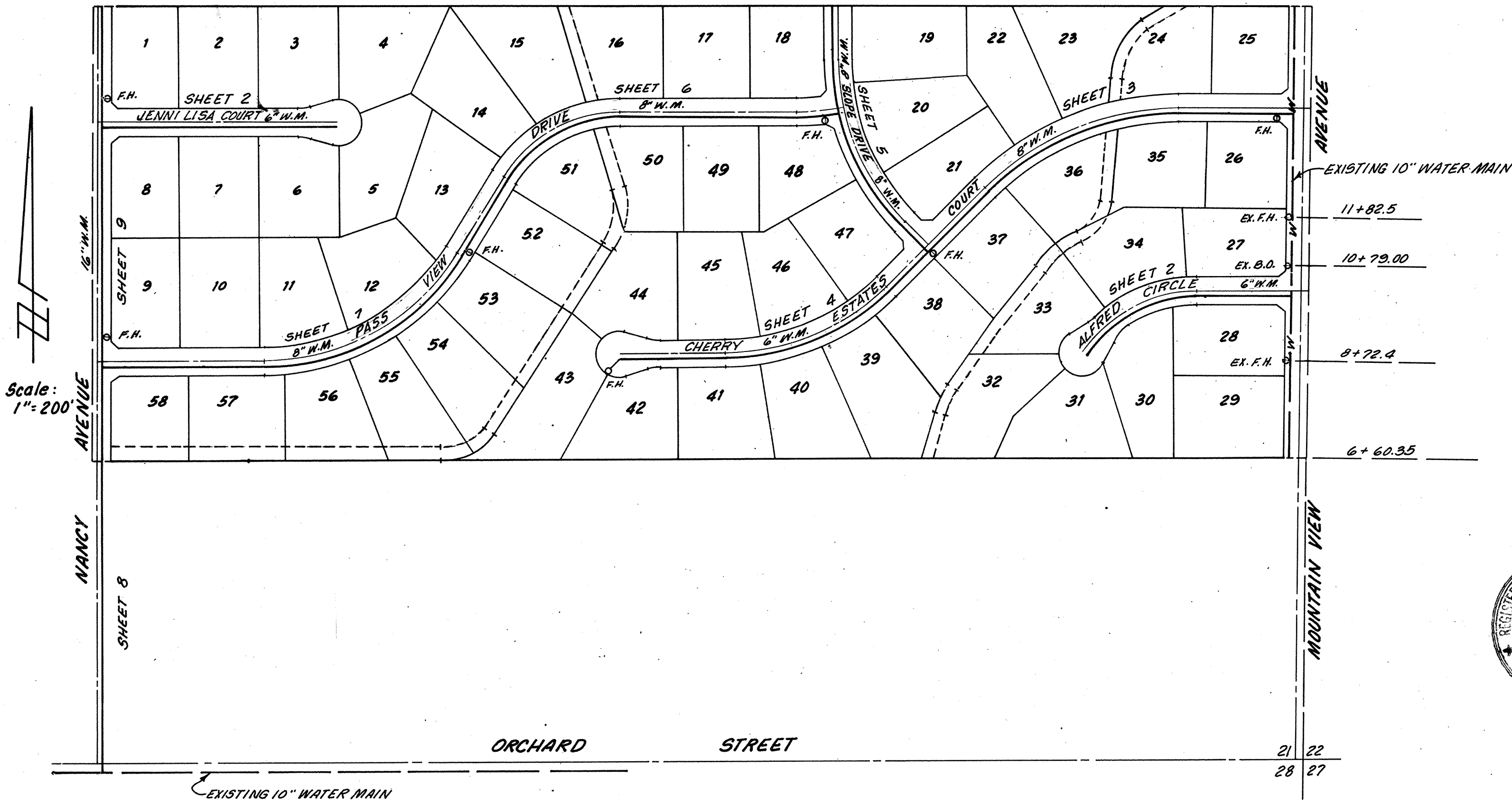
Riverside County Surveyors B.M.
Chisled "D" at West end of S.W. curb
return at Nancy Avenue and Orchard
Street

TRACT NO. 19929

WATER IMPROVEMENT PLANS

BEAUMONT-CHERRY VALLEY WATER DISTRICT

SANBORN/WEBB ENGINEERING, INC.
BEAUMONT, CALIFORNIA



PLOT PLAN
1" = 200'

QUANTITY ESTIMATE

6" D.I. CL. 50 Water Main	1,819	L.F.
8" D.I. CL. 50 Water Main	3,342	L.F.
16" D.I. CL. 50 Water Main	1,672	L.F.
1" Service	58	EA.
Fire Hydrant Assembly	7	EA.
Air & Vacuum Assembly	3	EA.
2" Blow-off Assembly	1	EA.
8" Flanged Tee	2	EA.
10" x 10" x 6" Flanged Tee	1	EA.
10" x 10" x 8" Flanged Tee	1	EA.
16" Flanged Tee	2	EA.
16" x 16" x 8" Flanged Tee	1	EA.
6" Flanged x Ring Type Gate Valve	2	EA.
8" Flanged Gate Valve	1	EA.
8" Flanged x Ring Type Gate Valve	7	EA.
16" Flanged x Ring Type Butterfly Valve	5	EA.
8" x 6" Flanged Reducer	1	EA.
16" x 10" Flanged Reducer	2	EA.
6" Coupling Adapter	1	EA.
6" Plug	2	EA.
8" Plug	1	EA.
16" Plug	1	EA.



Applicant's Engineer Certificate

This certifies that on DEC. 8, 1988, I have reviewed the plans of domestic water system for Tract No. 19929 and they meet the requirements of the California Section of the American Water Works Association, and the Riverside County Standards where the installation is within said County, for minimum requirements for safe practice in the production and distribution of water for domestic use.

The distribution system and transmission mains at the point of supply to this tract are adequate to supply water to all the sections of the tract in accordance with Section 5-21 of the above quoted standards.

Sanji Jf. 12/8/88
R.E. No. Date

District Engineer's Certificate

This certifies that these plans and specifications have been reviewed by and are hereby approved by Beaumont-Cherry Valley Water District and that this District is willing and able to supply water to every lot in this tract in accordance with the pure water laws of the State of California.

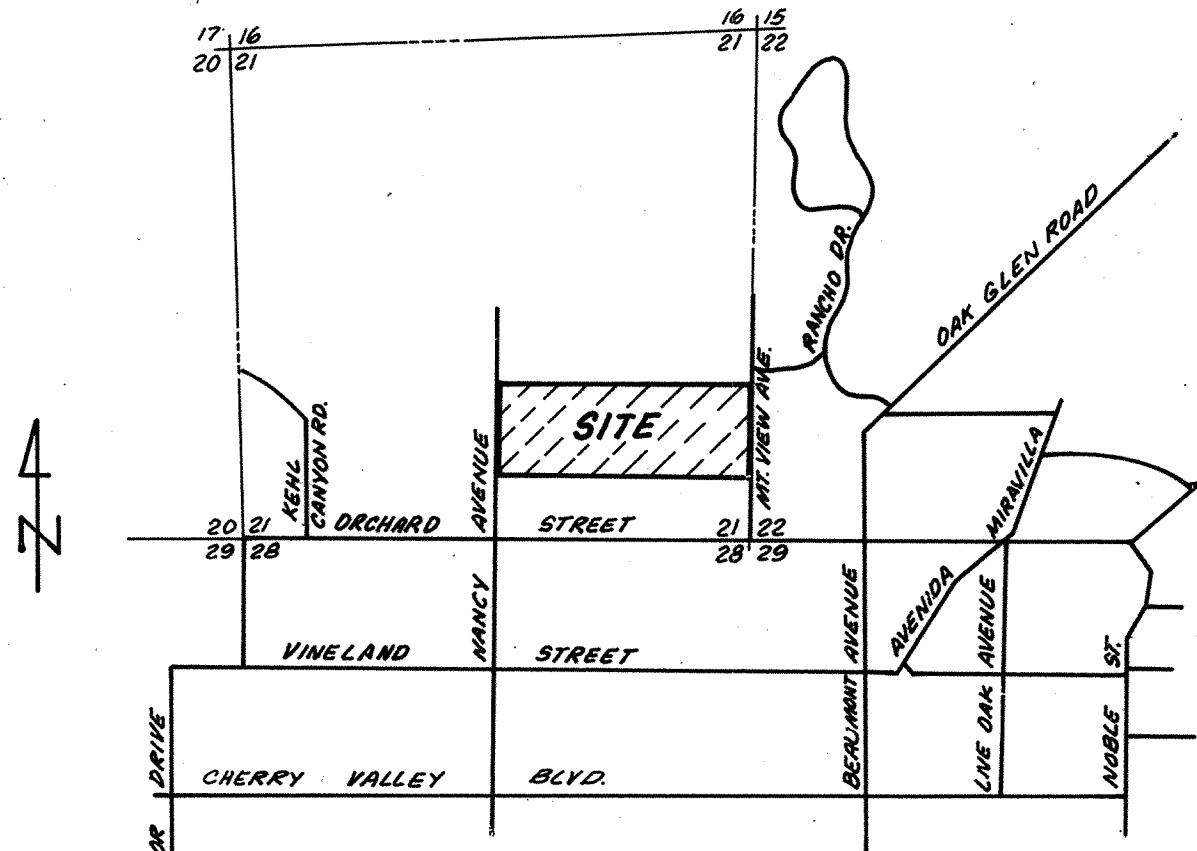
Richard R. Jensen 9/1/89
District Engineer Date

Riverside County Fire Dept.

[Signature] D.F.M. SEP. 22, 1989
Approved Date

GENERAL NOTES

- ALL WORK SHOWN ON THESE PLANS SHALL BE PERFORMED IN ACCORDANCE WITH THE "DISTRICT STANDARDS FOR THE FURNISHING OF MATERIALS AND THE CONSTRUCTION OF WATER FACILITIES", JANUARY 1984, AND THE ADOPTED REVISIONS THERETO.
- WORK SHALL BE PERFORMED BY A CONTRACTOR LICENSED IN THE STATE OF CALIFORNIA, EXPERIENCED IN WATER UTILITY CONSTRUCTION.
- CONTRACTOR SHALL OBTAIN CONSTRUCTION PERMIT FROM THE DISTRICT AND PAY INSPECTION AND VALVE COVER DEPOSIT PRIOR TO CONSTRUCTION.
- UNLESS OTHERWISE INDICATED, ALL PIPE SHALL BE ASBESTOS CEMENT CLASS 150.
- FOR SEPARATION REQUIREMENTS BETWEEN WATER AND SEWER LINES, SEE COUNTY STANDARD NO. 609.
- CONTRACTOR SHALL CONTACT DISTRICT (TELEPHONE NO. 714/845-1322) FOR LOCATION OF EXISTING WATER LINES.
- CONTRACTOR SHALL OBTAIN NECESSARY PERMITS FROM RIVERSIDE COUNTY, PRIOR TO CONSTRUCTION.
- ALL FIRE HYDRANTS SHALL BE INSTALLED IN ACCORDANCE WITH DISTRICT STANDARD PLATE NO. 1-1 AND SHALL BE STANDARD WITH ONE 4-INCH AND ONE 2-1/2-INCH OUTLETS.
- CONTRACTOR SHALL NOTIFY THE DISTRICT 48 HOURS PRIOR TO COMMENCING WORK ON THE WATER UTILITY INSTALLATION.
- NO EXISTING DISTRIBUTION SYSTEM VALVE SHALL BE OPERATED BY THE CONTRACTOR. DISTRICT PERSONNEL WILL OPERATE ALL NECESSARY VALVES.
- NO DEVIATIONS FROM THESE PLANS SHALL BE PERMITTED WITHOUT THE APPROVAL OF THE DISTRICT.
- EXISTING WATER MAINS SHALL NOT BE TAKEN OUT OF SERVICE FOR MORE THAN 4 HOURS. CONTRACTOR SHALL NOTIFY ALL WATER USERS AFFECTED BY THE SHUTDOWN, A MINIMUM OF 48 HOURS PRIOR TO THE ACTUAL SHUTDOWN. INDICATE THE DATE AND PRECISE HOURS THAT THE MAIN WILL BE TAKEN OUT OF SERVICE.
- FIRE FLOW FOR THIS PROJECT IS 500 GPM AT 20 PSIG RESIDUAL.
- CONTRACTOR SHALL CONFORM TO THE STREET EXCAVATION REPLACEMENT STANDARDS OF THE CITY OF BEAUMONT.
- AIR AND VACUUM RELEASE ASSEMBLIES PER DISTRICT STANDARD PLATE NO. 5 SHALL BE INSTALLED AT ALL HIGH POINTS ON THE WATER MAIN. ADDITIONAL ASSEMBLIES OVER THOSE SHOWN ON THE DRAWINGS MAY BE NECESSARY WHEN SUBSTRUCTURES REQUIRE A CHANGE IN LINE OR GRADE OF THE WATERLINE.



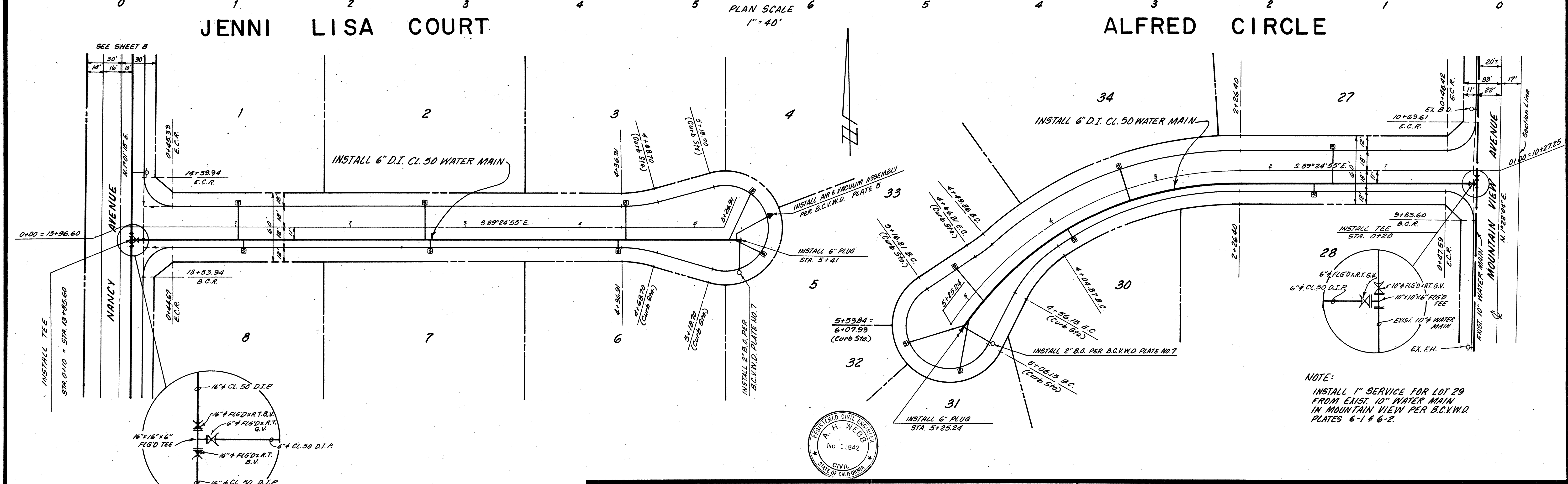
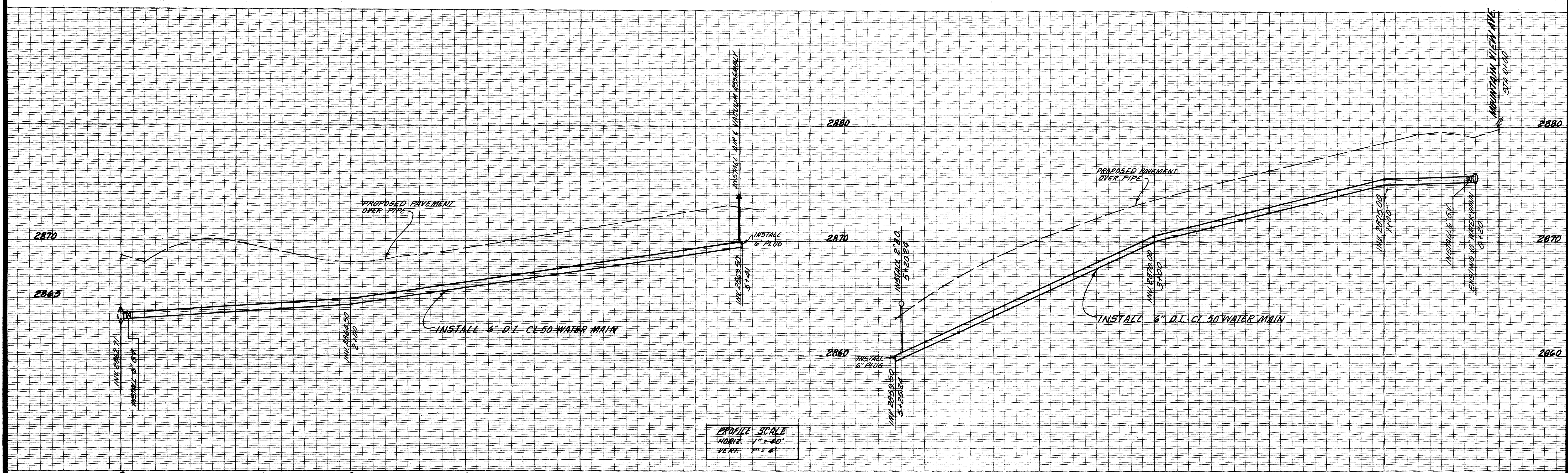
VICINITY MAP
SCALE: 1" = 2000'


COUNTY OF RIVERSIDE
DEPT. OF HEALTH

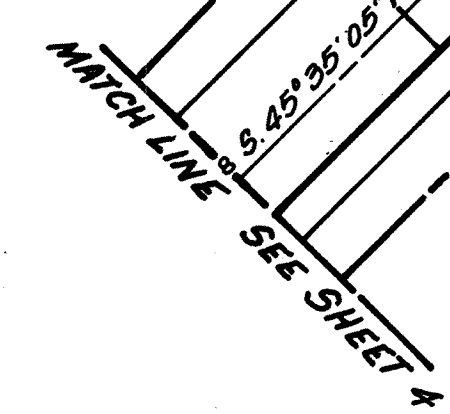
APPROVED BY: *John P. O'Brien*
DATE: 9-28-89



REVISIONS:	APPROVED BY: <i>[Signature]</i> DATE: 12-8-88 REGISTERED CIVIL ENGINEER NO. 11542 REGISTRATION EXPIRES 12-31-92	SCALE: AS SHOWN DATE NOV. 1986	SANBORN/WEBB ENGINEERING, INC. Civil Engineering Land Surveyors BEAUMONT, CALIFORNIA	BENCH MARK: EL. 2783.42 RIV. CO. SURV. B.M. Chris D @ W. end of S.W. Curb Ref. @ NANCY AVE & ORCHARD ST.	BEAUMONT - CHERRY VALLEY WATER DISTRICT WATER IMPROVEMENT PLANS TRACT NO 19929 INDEX SHEET	SECTION 21, W.O. FOR: T.2 S., R.1 W., S.B.B.G.M. F.B.	1 OF 9 SHEETS FILE NO.
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REVISIONS:	APPROVED BY:		SANBORN/WEBB ENGINEERING, INC. Civil Engineering Land Surveyors BEAUMONT, CALIFORNIA	BEAUMONT-CHERRY VALLEY WATER DISTRICT WATER IMPROVEMENT PLANS TRACT NO. 19929	2 OF 9 SHEETS
	DATE: 12-8-88				
	APPROVED BY:				
	DATE: 12/22/89				
	SCALE: AS SHOWN	BENCH MARK: SEE SHEET 1	SECTION 21, T.2S., R.1W., S.B.B. & M.	FILE NO. 203	



PLAN SCALE:
1" = 40'

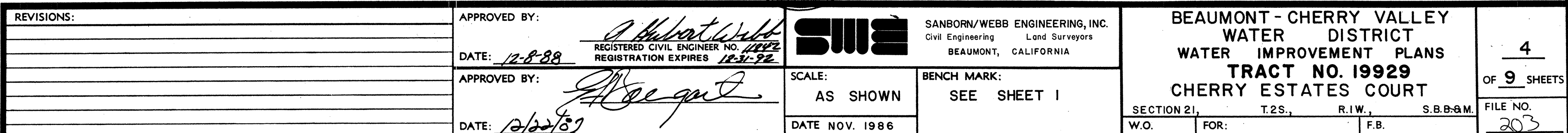
	APPROVED BY: <u><i>P. Mubet W. W. W. W.</i></u> REGISTERED CIVIL ENGINEER NO. <u>1772</u> REGISTRATION EXPIRES <u>12-31-92</u>
	DATE: <u>12-2-93</u>
	APPROVED BY: <u><i>John F. Deegan</i></u>
	DATE: <u>12/22/93</u>

SCALE:
AS SHOWN

DATE NOV. 1986

BENCH MARK:
SEE SHEET 1

3
OF 9 SHEETS
FILE NO.
203



2890

2880

2870

2890

2880

2870

PROPOSED PAVEMENT
OVER PIPE

INSTALL 8" D.I. CL. 50 WATER MAIN

PROFILE SCALE
HORIZ. 1" = 40'
VERT. 1" = 4'

PLAN SCALE
1" = 40'

SLOPE DRIVE

PASS VIEW DRIVE
SEE SHEET 6

18

48

19

CHERRY ESTATES CT.
SEE SHEET 4

38

INSTALL TEE
STA. 0+11.00 = STA. 9+28.70
SEE SHEET 4 FOR DETAIL

37

SEE SHEET 4
CHERRY ESTATES CT.

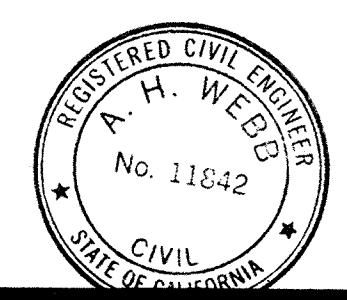
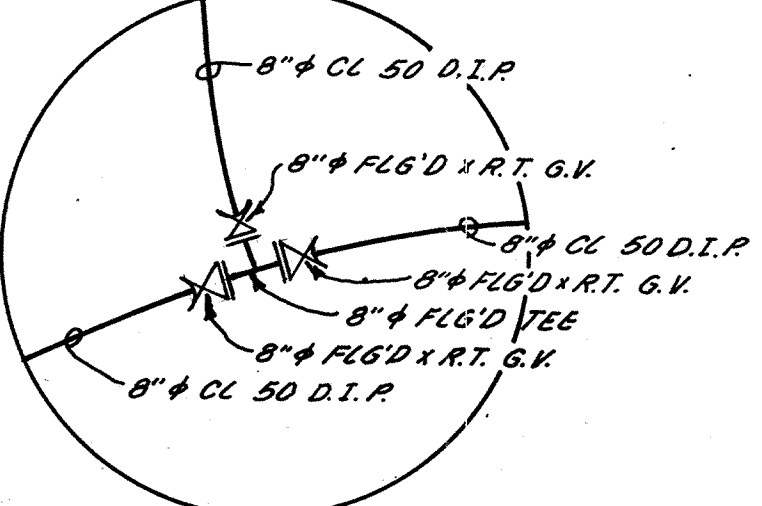
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INSTALL 8" D.I. CL. 50 WATER MAIN

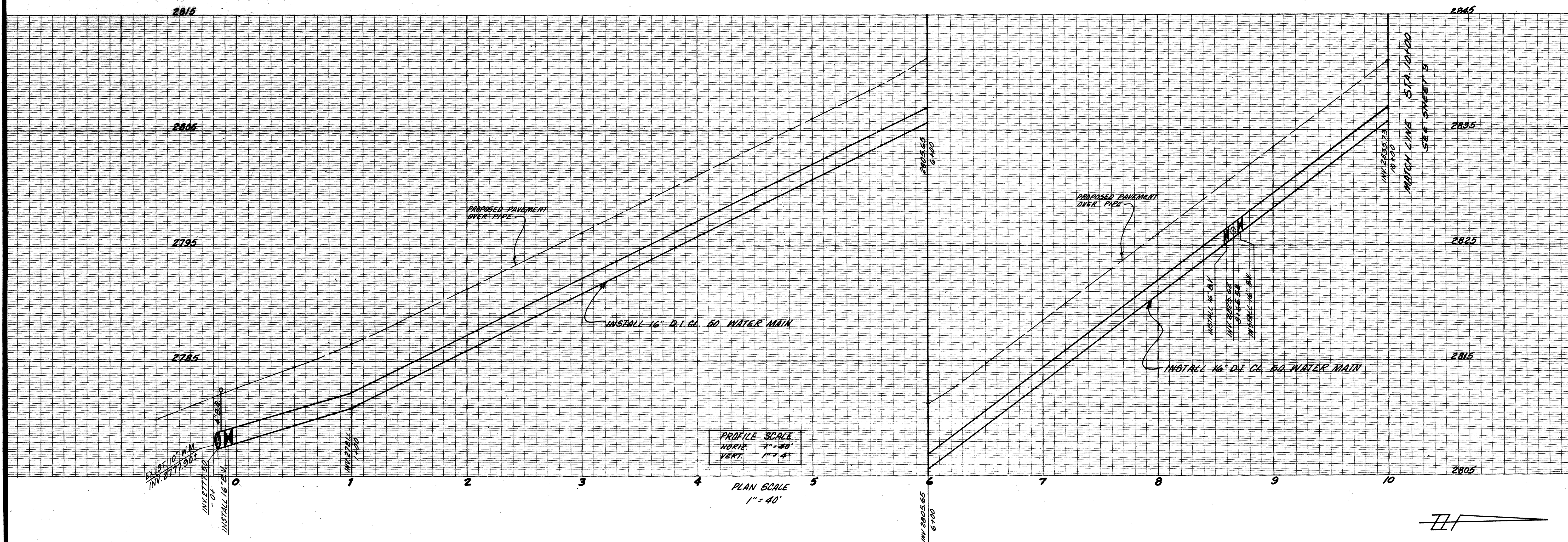
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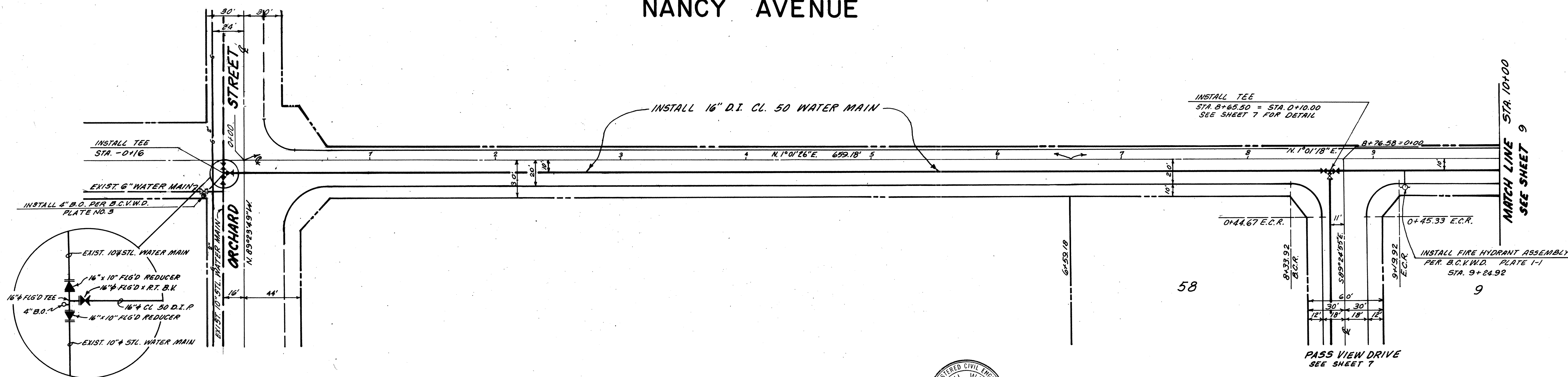
INSTALL TEE
STA. 9+40.96 = STA. 18+4.85



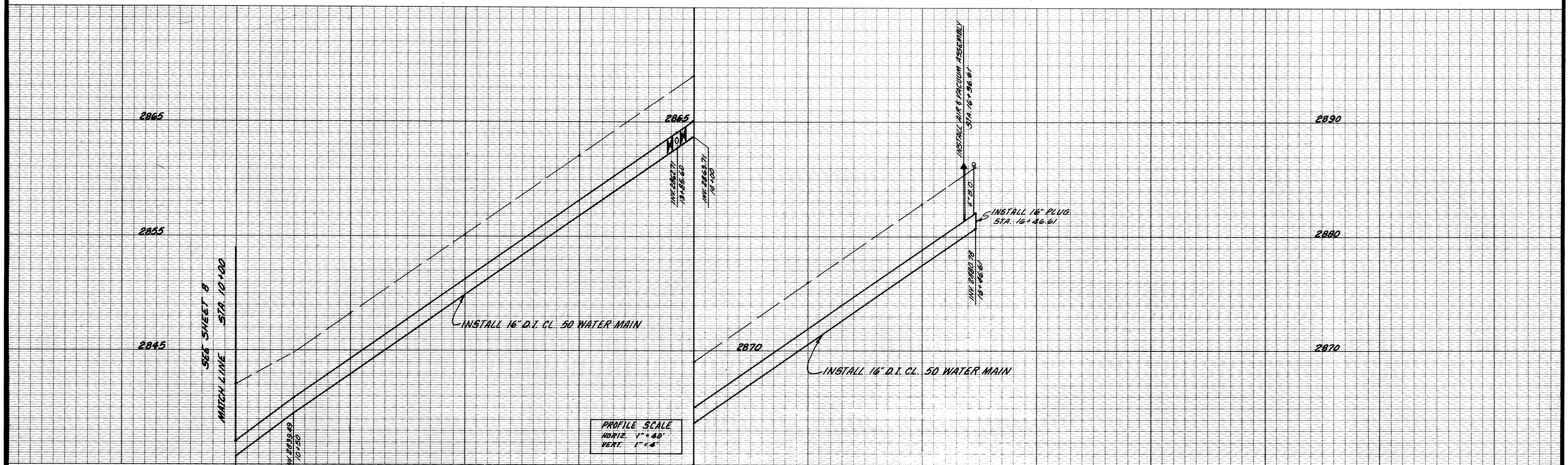
REVISIONS:		APPROVED BY:		SANBORN/WEBB ENGINEERING, INC. Civil Engineering Land Surveyors BEAUMONT, CALIFORNIA	BEAUMONT- CHERRY VALLEY WATER DISTRICT WATER IMPROVEMENT PLANS TRACT NO. 19929 SLOPE DRIVE		5 OF 9 SHEETS FILE NO. 203	
		DATE: 12-8-98			SCALE: AS SHOWN	BENCH MARK: SEE SHEET 1		SECTION 21, T.2 S., R.1 W., S.B.B.&M.
		APPROVED BY:			DATE NOV. 1986			W.O. FOR: F.B.
		DATE: 12/22/92						



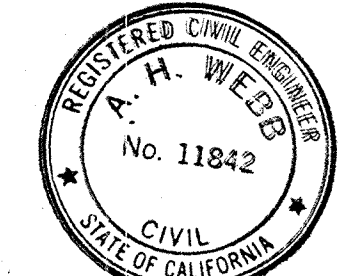
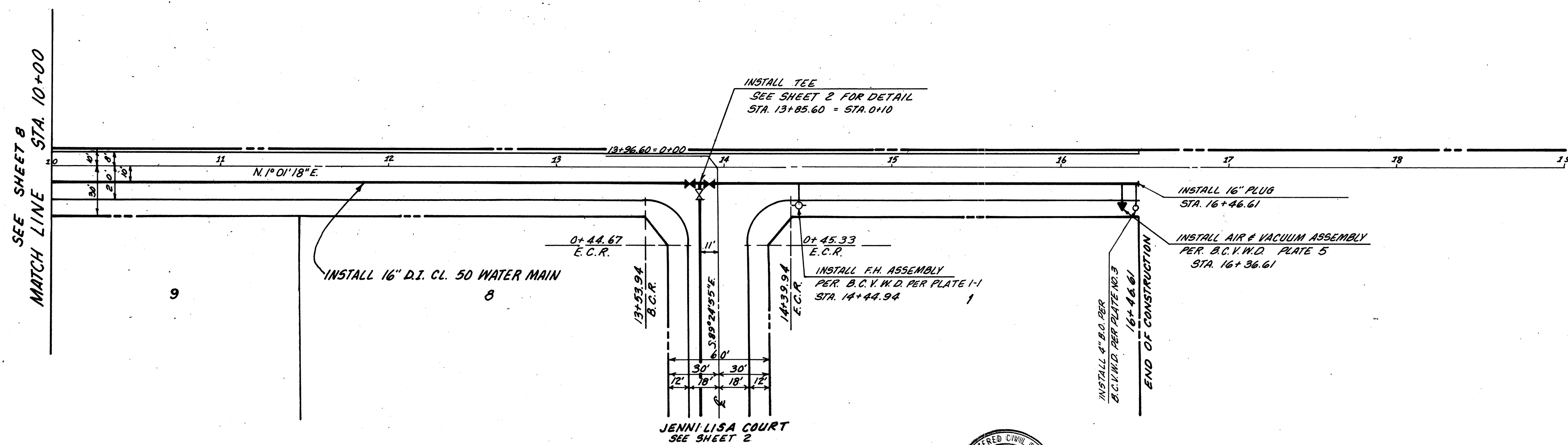
NANCY AVENUE



REVISIONS: 	APPROVED BY: <i>[Signature]</i> DATE: 12-8-88 REGISTERED CIVIL ENGINEER NO. 11042 REGISTRATION EXPIRES 12-31-92	SWE SANBORN/WEBB ENGINEERING, INC. Civil Engineering Land Surveyors BEAUMONT, CALIFORNIA	BEAUMONT - CHERRY VALLEY WATER DISTRICT WATER IMPROVEMENT PLANS TRACT NO. 19929 NANCY AVENUE		8 OF 9 SHEETS FILE NO. 203	
	APPROVED BY: <i>[Signature]</i> DATE: 12/22/89		SCALE: AS SHOWN	BENCH MARK: SEE SHEET 1		SECTION 21, T.2S., R.1W., S.B.B.&M. W.O. FOR: F.B.
	DATE NOV. 1986					



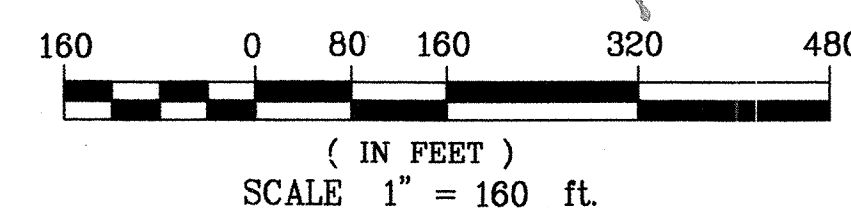
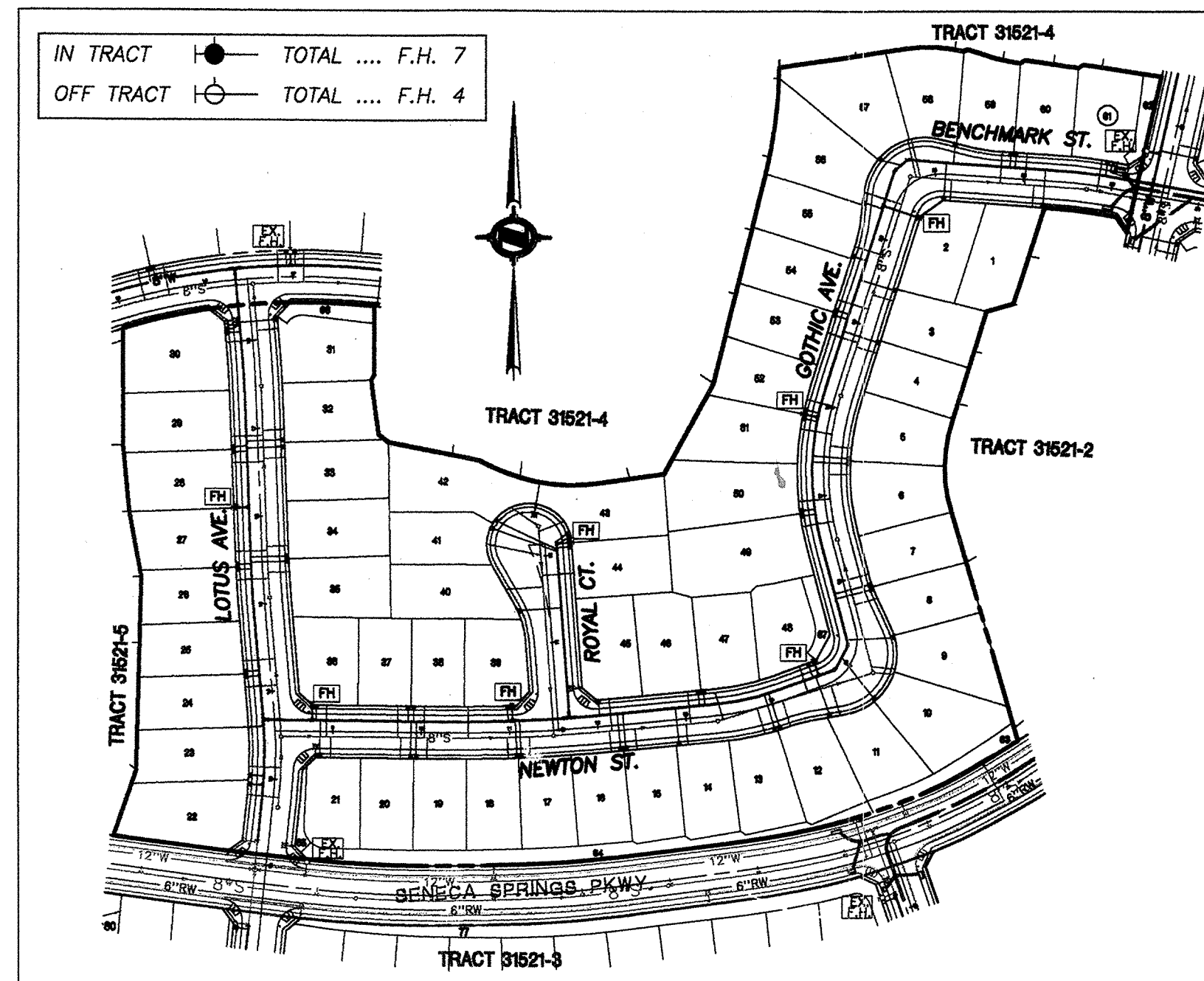
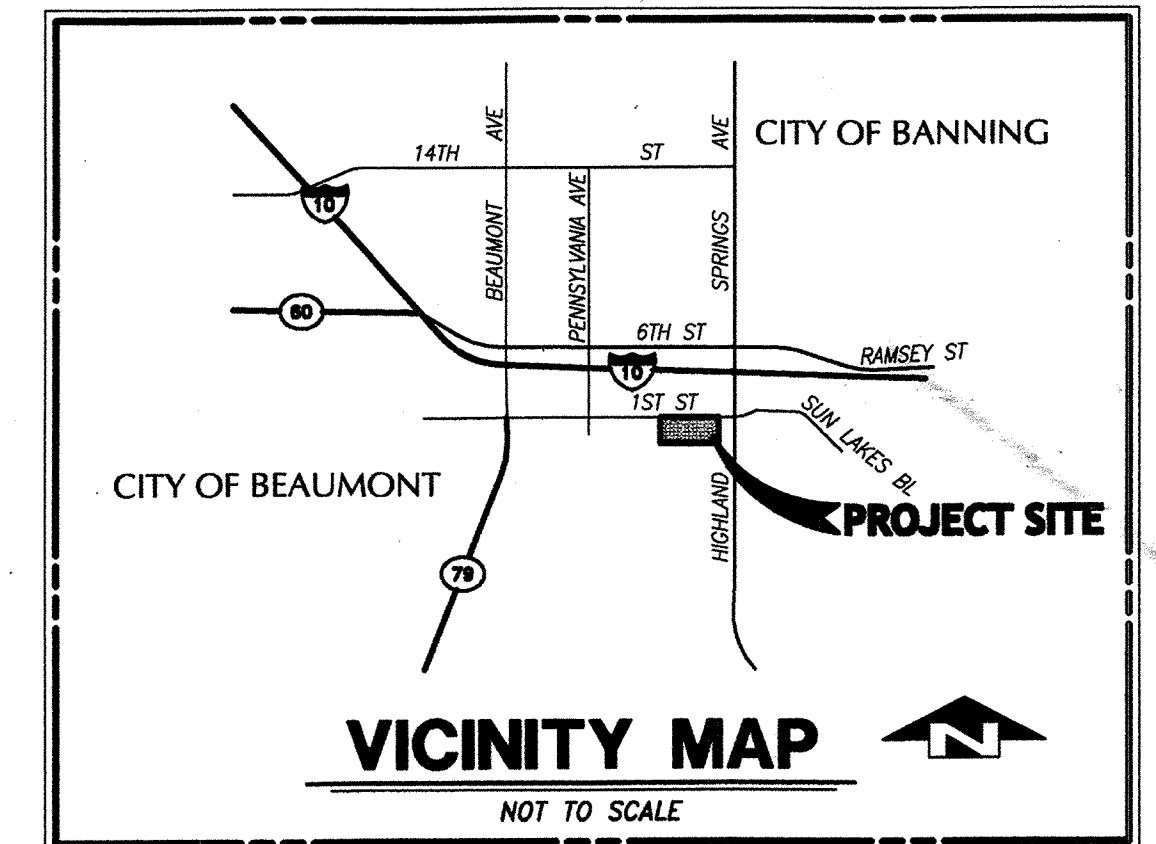
NANCY AVENUE



REVISIONS: _____ _____ _____ _____ _____	APPROVED BY: <i>A. H. Webb</i> DATE: 12-8-88 REGISTERED CIVIL ENGINEER NO. 11842 REGISTRATION EXPIRES 12-31-92	SANBORN/WEBB ENGINEERING, INC. Civil Engineering Land Surveyors BEAUMONT, CALIFORNIA	BEAUMONT - CHERRY VALLEY WATER DISTRICT WATER IMPROVEMENT PLANS TRACT NO. 19929 NANCY AVENUE	9 OF 9 SHEETS FILE NO. 203		
	APPROVED BY: <i>[Signature]</i> DATE: 12/22/89				SCALE: AS SHOWN DATE NOV. 1986	BENCH MARK: SEE SHEET 1
	SECTION 21, T.2S., R.1W., S.B.B.M.					
	W.O. FOR: F.B.					

BEAUMONT CHERRY VALLEY WATER DISTRICT COUNTY OF RIVERSIDE WATER IMPROVEMENT PLANS TRACT 31521

2750 (BEAUMONT) ZONE LOCATED WITHIN PORTIONS OF SEC. 14, T. 35, R. 1 W. LEGEND OF ABBREVIATIONS & SYMBOLS



SITE MAP

DECLARATION OF ENGINEER OF RECORD:

I HEREBY DECLARE THAT IN MY PROFESSIONAL OPINION, THE DESIGN OF THE IMPROVEMENTS AS SHOWN ON THESE PLANS COMPLIES WITH THE CURRENT PROFESSIONAL ENGINEERING STANDARDS AND PRACTICES. AS THE ENGINEER IN RESPONSIBLE CHARGE OF THE DESIGN OF THESE IMPROVEMENTS, I ACCEPT FULL RESPONSIBILITY FOR SUCH DESIGN. I UNDERSTAND AND ACKNOWLEDGE THAT THE PLAN CHECK OF THESE PLANS BY BEAUMONT CHERRY VALLEY WATER DISTRICT IS REVIEW FOR THE LIMITED PURPOSE OF ENSURING THAT THESE PLANS COMPLY WITH THE CITY PROCEDURES AND OTHER APPLICABLE CODES AND ORDINANCES. THE PLAN REVIEW PROCESS IS NOT A DETERMINATION OF THE TECHNICAL ADEQUACY OF THE DESIGN OF THE IMPROVEMENTS. SUCH PLAN CHECK DOES NOT THEREFORE RELIEVE ME OF MY DESIGN RESPONSIBILITY.

AS THE ENGINEER OF RECORD, I AGREE TO DEFEND AND IDENTIFY BEAUMONT CHERRY VALLEY WATER DISTRICT, ITS OFFICERS, ITS AGENTS, AND ITS EMPLOYEES FROM ANY AND ALL LIABILITY, CLAIMS, DAMAGES, OR INJURIES TO ANY PERSON OR PROPERTY ARISING FROM NEGLIGENT ACTS, ERRORS OR OMISSIONS OF THE ENGINEER OF RECORD, HIS EMPLOYEES, HIS AGENTS OR HIS CONSULTANTS

Douglas Snyder
DOUGLAS SNYDER
RCE 24068
EXPIRATION DATE: 12/31/2007

1/11/06
DATE

RECORD DRAWINGS

THIS RECORD DRAWING HAS BEEN PREPARED BASED ON INFORMATION SUBMITTED, IN PART, BY OTHERS. THE ENGINEER HAS NOT VERIFIED THE ACCURACY OF THIS INFORMATION AND SHALL NOT BE RESPONSIBLE FOR ANY ERRORS OR OMISSIONS WHICH MAY BE INCORPORATED HEREIN AS A RESULT. ORIGINAL PLANS ARE WITH THE BEAUMONT CHERRY VALLEY WATER DISTRICT.

DATE: 10/12/06 BY: HUNSAKER & ASSOCIATES

SHEET INDEX	SHEET NO.
TITLE SHEET, GENERAL NOTES, VICINITY MAP	1
INDEX MAP, TYPICAL DETAILS, CONSTRUCTION NOTES	2
LOTUS AVENUE	3
NEWTON STREET	4
GOthic AVENUE & BENCHMARK STREET	5
ROYAL COURT	5

PRIVATE ENGINEER'S NOTICE TO CONTRACTOR(S):

1. THE EXISTING AND LOCATION OF ANY UNDERGROUND UTILITIES OR STRUCTURES SHOWN ON THESE PLANS ARE OBTAINED BY A SEARCH OF AVAILABLE RECORDS. TO THE BEST OF OUR KNOWLEDGE THERE ARE NO EXISTING UTILITIES EXCEPT THOSE SHOWN ON THESE PLANS. CONTRACTOR IS REQUIRED TO TAKE ALL PRECAUTIONARY MEASURES TO PROTECT THE UTILITIES SHOWN, AND ANY OTHER LINES OR STRUCTURES NOT SHOWN ON THESE PLANS, AND IS REQUIRED FOR THE PROTECTION OF, AND ANY DAMAGE TO THESE LINES OR STRUCTURES.

2. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO NOTIFY THE OWNER OF ALL UTILITIES OR STRUCTURES CONCERNED BEFORE STARTING WORK.

3. QUANTITIES SHOWN HEREON ARE PROVIDED FOR BIDDING PURPOSES ONLY. CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFYING ALL QUANTITIES PRIOR TO BIDDING FOR CONSTRUCTION.

4. THE PRIVATE ENGINEER SIGNING THESE PLANS IS RESPONSIBLE FOR ASSURING THE ACCURACY AND ACCEPTABILITY OF DESIGN HEREON. IN THE EVENT OF DISCREPANCIES ARISING AFTER CITY APPROVAL OR DURING CONSTRUCTION, THE PRIVATE ENGINEER SHALL BE RESPONSIBLE FOR DETERMINING AN ACCEPTABLE SOLUTION AND REVISING THE PLANS FOR APPROVAL BY THE CITY.

APPLICANT ENGINEER'S CERTIFICATE:

THIS CERTIFIES THAT ON 1/11/06, 2006 I HAVE REVIEWED THE PLANS OF DOMESTIC WATER SYSTEM AND THEY MEET THE REQUIREMENTS OF THE CALIFORNIA SECTION OF THE AMERICAN WATER WORKS ASSOCIATION, AND THE RIVERSIDE COUNTY STANDARDS WHERE THE INSTALLATION IS WITHIN SAID COUNTY, FOR MINIMUM REQUIREMENTS FOR SAFE PRACTICE IN THE PRODUCTION AND DISTRIBUTION OF WATER FOR DOMESTIC USE.

THE DISTRIBUTION SYSTEM AND TRANSMISSION MAINS AT THE POINT OF SUPPLY TO THIS TRACT ARE ADEQUATE TO SUPPLY WATER TO ALL THE SECTIONS OF THE TRACT IN ACCORDANCE WITH SECTION 5-21 OF THE ABOVE QUOTED STANDARDS.

I CERTIFY THAT THE DESIGN OF THE WATER SYSTEMS IS IN ACCORDANCE WITH THE REQUIREMENTS PRESCRIBED BY THE RIVERSIDE COUNTY FIRE DEPARTMENT.

BY: *[Signature]*
REGISTERED ENGINEER NO. 1/11/06
DATE

DISTRICT ENGINEER'S CERTIFICATE

THIS CERTIFIES THAT THESE PLANS AND SPECIFICATIONS HAVE BEEN REVIEWED BY AND ARE HEREBY APPROVED BY BEAUMONT CHERRY VALLEY WATER DISTRICT AND THAT THIS DISTRICT IS WILLING AND ABLE TO SUPPLY WATER TO EVERY LOT IN THIS TRACT IN ACCORDANCE WITH THE PURE WATER LAWS OF THE STATE OF CALIFORNIA.

BY: *[Signature]*
DISTRICT ENGINEER
DATE 1-12-06

RIVERSIDE COUNTY
FIRE DEPARTMENT
APPROVED BY THE RIVERSIDE COUNTY FIRE DEPARTMENT

BY: *[Signature]*
DATE: 1-12-06

BEAUMONT CHERRY VALLEY WATER DISTRICT GENERAL NOTES

- ALL WORK SHOWN ON THESE PLANS SHALL BE PERFORMED IN ACCORDANCE WITH THE "DISTRICT STANDARDS FOR THE FURNISHING OF MATERIALS AND THE CONSTRUCTION OF WATER FACILITIES," LATEST REVISION, AND THE ADOPTED REVISIONS THEREOF.
- WORK SHALL BE PERFORMED BY A CONTRACTOR LICENSED IN THE STATE OF CALIFORNIA, EXPERIENCED IN WATER UTILITY CONSTRUCTION.
- CONTRACTOR SHALL OBTAIN CONSTRUCTION PERMIT FROM THE DISTRICT AND PAY INSPECTION AND VALVE COVER DEPOSIT PRIOR TO CONSTRUCTION.
- UNLESS OTHERWISE INDICATED, ALL PIPE SHALL BE CEMENT MORTAR LINED DUCTILE IRON PIPE MINIMUM PRESSURE CLASS 150 WITH PUSH-ON JOINTS. ALL DUCTILE IRON PIPE SHALL BE INSTALLED WITH POLYETHYLENE ENCASEMENT IN ACCORDANCE WITH AWWA C105 AND RECOMMENDATIONS FROM THE DUCTILE IRON PIPE RESEARCH ASSOCIATION (DIPRA). POLYETHYLENE MATERIAL SHALL BE 8-MIL LINEAR LOW-DENSITY (LLD) FILM. INSTALLATION METHOD SHALL BE IN ACCORDANCE WITH METHOD A PER AWWA C105. TRACER WIRE SHALL BE 14-GAUGE, INSULATED (BLUE COLOR) SOLID COPPER WIRE.
- FOR SEPARATION REQUIREMENTS BETWEEN WATER AND RECYCLED WATER, STORM DRAIN, AND SEWER LINES, SEE RIVERSIDE COUNTY STANDARD NO. 609 AND STATE OF CALIFORNIA, DEPARTMENT OF HEALTH SERVICES GUIDANCE MEMO NO. 2003-02, DATED OCTOBER 16, 2003.
- THE CONTRACTOR SHALL CONTACT UNDERGROUND SERVICE ALERT OF SOUTHERN CALIFORNIA AT 800-227-2600 FOR LOCATION OF ALL UNDERGROUND UTILITIES. TWO WORKING DAYS PRIOR TO COMMENCING WORK.
- CONTRACTOR SHALL OBTAIN NECESSARY PERMITS FROM CITY OF BEAUMONT, AND/OR RIVERSIDE COUNTY, AS APPROPRIATE, PRIOR TO CONSTRUCTION.
- ALL FIRE HYDRANTS SHALL BE INSTALLED IN ACCORDANCE WITH DISTRICT STANDARD PLATE NO. 1-1 (1-2) AND SHALL BE TYPE JONES 3765 6"x4"x2.5"x2.5" OUTLET.
- CONTRACTOR SHALL NOTIFY THE DISTRICT AT (951) 845-9581 TWO WORKING DAYS PRIOR TO COMMENCING WORK ON THE WATER UTILITY INSTALLATION.
- NO EXISTING DISTRIBUTION SYSTEM VALVE SHALL BE OPERATED BY THE CONTRACTOR. DISTRICT PERSONNEL WILL OPERATE ALL NECESSARY VALVES.
- NO DEVIATIONS FROM THESE PLANS SHALL BE PERMITTED WITHOUT THE APPROVAL OF THE DISTRICT.
- EXISTING WATER MAINS SHALL NOT BE TAKEN OUT OF SERVICE FOR MORE THAN 4 HOURS. CONTRACTOR SHALL NOTIFY ALL WATER USERS AFFECTED BY THE SHUTDOWN A MINIMUM OF 48 HOURS PRIOR TO THE ACTUAL SHUTDOWN. INDICATE THE DATE AND PRECISE HOURS THAT THE MAIN WILL BE TAKEN OUT OF SERVICE.
- FIRE FLOW FOR THIS PROJECT IS 1,000 GPM AT 20 PSI RESIDUAL.
- CONTRACTOR SHALL CONFORM TO THE STREET EXCAVATION REPLACEMENT STANDARDS OF THE CITY OF BEAUMONT.
- CONTRACTOR SHALL NOTIFY THE DISTRICT AT (951)845-9581 TWO WORKING DAYS PRIOR TO PLACEMENT OF CONCRETE FOR SIDEWALKS.
- AIR AND VACUUM RELEASE ASSEMBLIES PER DISTRICT STANDARD PLATE NO. 5 SHALL BE INSTALLED AT ALL HIGH POINTS ON THE WATER MAIN. ADDITIONAL ASSEMBLIES OVER THOSE SHOWN ON THE DRAWINGS MAY BE NECESSARY WHEN SUBSTRUCTURES REQUIRE A CHANGE IN LINE OR GRADE OF THE WATER LINE. AIR/VACUUM PIPING SHALL BE TAPE WRAPPED PER GENERAL NOTE 17.
- CONTRACTOR TO INSTALL MINIMUM 1" COPPER, TYPE K, SERVICE LATERALS IN ACCORDANCE WITH DISTRICT SPECIFICATIONS SHOWN ON PLATE 6-2. ALL COPPER SERVICES SHALL BE INSTALLED WITH TAPE WRAP FROM THE MAIN TO THE ANGLE METER STOP. TAPE WRAP SHALL BE 2" WIDE POLYKEN #930-35, 2" WIDE CANUSA, WRAP TAPE HCA OR DISTRICT APPROVED EQUAL. TAPE SHALL BE INSTALLED WITH MINIMUM 50% OVERLAP. SERVICE SADDLES AND CORPORATION STOP SHALL BE WRAPPED WITH MINIMUM TWO LAYER OF 8-MIL LLD FILM WITH ENDS TAPE. TRACER WIRE SHALL BE 14-GAUGE, INSULATED (BLUE COLOR) SOLID COPPER WIRE.
- CONTRACTOR SHALL COORDINATE ALL RECONNECTS WITH DISTRICT PERSONNEL PRIOR TO CONNECTIONS OR RETIREMENT OF ANY DISTRICT FACILITIES.
- CONTRACTOR SHALL RESTRAIN ALL JOINTS AT TEES, ELBOWS, DEAD ENDS, ETC., AS INDICATED ON THE PLANS, AS A MINIMUM. SEE CONSTRUCTION NOTE 5, SHEET 2.
- CONTRACTOR SHALL BEAR ALL COSTS FOR CORRECTION OR REMOVAL AND REPLACEMENT OF DEFECTIVE WORK, AND ALL ADDITIONAL DIRECT AND INDIRECT COSTS THE COUNTY, CITY OR DISTRICT MAY INCUR ON ACCOUNT OF DEFECTIVE WORK, INCLUDING THE COST OF ADDITIONAL ADMINISTRATIVE, PROFESSIONAL CONSULTANT, INSPECTION, TESTING AND OTHER SERVICES.
- CONTRACTOR SHALL INSTALL BLUE RETROREFLECTIVE PAVEMENT MARKERS IN ACCORDANCE WITH RIVERSIDE COUNTY FIRE DEPARTMENT "GUIDELINES FOR FIRE HYDRANT MARKINGS" LATEST REVISION AND DETAIL 'B' ON SHEET 2.
- ALL FIRE HYDRANT BARRELS ARE TO BE CHROME YELLOW, WITH TOPS AND NOZZLE CAPS PAINTED, WITH THE FOLLOWING CAPACITY-INDICATING COLOR SCHEME: CLASS-A GREEN.
- ALL DRY-UTILITIES SHALL BE LOCATED ON OPPOSITE PROPERTY LINE FROM WATER SERVICE LATERAL OR NO CLOSER THAN 2' FROM ANY WATER SERVICE LATERAL.
- ALL PIPE SHALL BE HYDROTESTED, DISINFECTED AND APPROVED PRIOR TO FINAL CONNECTION TO EXISTING WATER LINES.
- BASIS OF WATER LINE STATIONING SHALL BE STREET CENTERLINE.
- ALL MATERIALS SHALL BE OF DOMESTIC ORIGIN AND NOT OF FOREIGN MANUFACTURE.
- CONTRACTOR SHALL FURNISH TO THE DISTRICT ELECTRONIC FILES IN AUTOCAD FORMAT OF THE SIGNED AND APPROVED "RECORD DRAWINGS", AND GIS DIGITAL DATA DEFINITION TABLES, PER DISTRICT STANDARDS, PRIOR TO FINAL ACCEPTANCE OF THE WORK.
- CONTRACTOR SHALL FURNISH TO THE DISTRICT COPIES OF ALL SOI. COMPACTION TEST REPORTS FOR THE INSTALLED WATER MAINS PRIOR TO FINAL ACCEPTANCE OF THE WORK.
- CONTRACTOR SHALL FURNISH TO THE DISTRICT INTERSECT TIE PLATES IN ACCORDANCE WITH DISTRICT STANDARD PLATE NO. D-2 FOR ALL VALVE LOCATIONS PRIOR TO FINAL ACCEPTANCE OF THE WORK.

ENGINEER'S NOTES

CONTRACTOR AGREES THAT HE SHALL ASSUME SOLE AND COMPLETE RESPONSIBILITY FOR JOB SITE CONDITIONS DURING THE COURSE OF CONSTRUCTION OF THIS PROJECT, INCLUDING SAFETY OF ALL PERSONS AND PROPERTY, THAT THIS REQUIREMENT SHALL APPLY CONTINUOUSLY AND NOT BE LIMITED TO NORMAL WORKING HOURS, AND THAT THE CONTRACTOR SHALL DEFEND, INDEMNIFY AND HOLD THE OWNER AND THE ENGINEER HARMLESS FROM ANY AND ALL LIABILITY, REAL OR ALLEGED, IN CONNECTION WITH THE PERFORMANCE OF WORK ON THIS PROJECT, EXCEPTING FOR LIABILITY ARISING FROM THE SOLE NEGLIGENCE OF THE OWNER OR ENGINEER.

THE EXISTENCE AND LOCATION OF ANY UNDERGROUND UTILITIES OR STRUCTURES SHOWN ON THESE PLANS ARE OBTAINED BY A DILIGENT SEARCH OF AVAILABLE RECORDS. THE CONTRACTOR IS REQUIRED TO TAKE ALL PRECAUTIONARY MEASURES TO PROTECT THE UTILITIES SHOWN AND ANY OTHER LINES OR STRUCTURES NOT SHOWN ON THESE PLANS AND IS RESPONSIBLE FOR THE PROTECTION OF, ANY DAMAGE TO THESE LINES OR STRUCTURES. THE CONTRACTOR SHALL CALL UNDERGROUND SERVICE ALERT (USA) AT 1-800-227-2600 AT LEAST TWO WORKING DAYS PRIOR TO EXCAVATION IN ORDER TO DETERMINE ACTUAL FIELD LOCATIONS OF EXISTING UTILITIES.

NOTIFICATIONS:

AT LEAST 48 HOURS PRIOR TO COMMENCING CONSTRUCTION, CONTRACTOR SHALL NOTIFY:

- BEAUMONT CHERRY VALLEY WATER DISTRICT, (951) 845-9581
- PERMIT AGENCIES
 - RIVERSIDE COUNTY FLOOD CONTROL DISTRICT AT RIVERSIDE, (951) 955-1200
 - CITY OF BEAUMONT, (951) 769-8520
- UNDERGROUND SERVICE ALERT (USA), (800) 227-2600

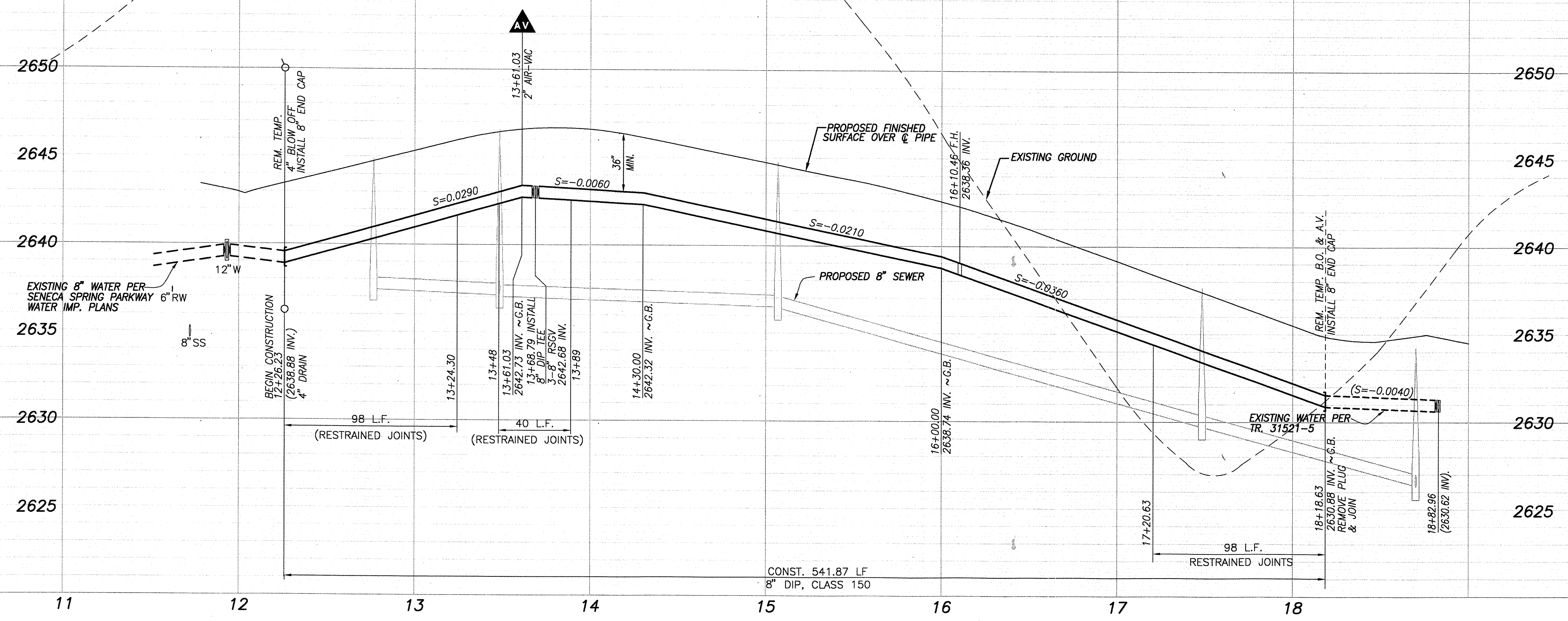
NOTE:

THE DEVELOPER SHALL HAVE GEOTECHNICAL/SOILS ENGINEERING FIRM OBSERVE TRENCHING, BACKFILLING, AND SOIL COMPACTION OF ALL UTILITIES WITHIN ALL EASEMENTS AND ROAD RIGHTS OF WAY. TWO SETS OF COMPACTION REPORTS CERTIFYING THAT WORKS WERE DONE IN CONFORMANCE TO STANDARDS AND GEOTECHNICAL REPORT SHALL BE SUBMITTED AFTER EACH UTILITY TRENCH IS COMPLETED AND CERTIFIED. COMPACTION REPORT MUST BE SUBMITTED TO THE DEP. OF PUBLIC WORKS AT LEAST TWO WORKING DAYS BEFORE AGGREGATE BASE MATERIALS ARE PLACE ON SITE.

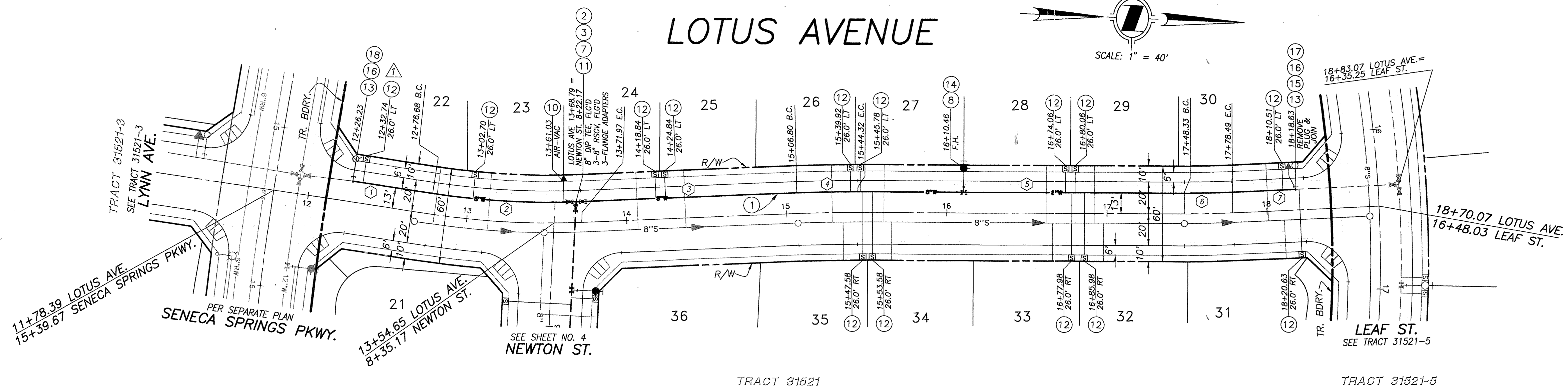
UNDERGROUND SERVICE ALERT Call: Toll FREE 1-800-227-2600 TWO WORKING DAYS BEFORE YOU DIG	BASIS OF BEARING THE BEARINGS SHOWN HEREON ARE BASED ON THE BEARING BETWEEN CONTINUOUSLY OPERATING REFERENCE STATIONS (CORS) WITH LAKE MATTHEWS (NGS) AND CRPP YUCAIPA MONUMENT (NGS), BEING NORTH 57°34'23" EAST.	BENCHMARK - CITY OF BEAUMONT NGS BENCH MARK NO. 400 ELEV. 2573.37 IN BANNING, AT THE NORTHWEST BRIDGE ABUTMENT FOR SOUTHERN PACIFIC RAILROAD OVER HIGHLAND SPRINGS AVE., 80 FEET WEST OF THE CENTERLINE OF HIGHLAND SPRINGS AVE., 20 FEET NORTH OF THE NORTH RAIL OF RAILROAD, FOUND 3 1/4 INCH WIND STANDARD ALUMINUM DISK SET FLUSH IN CONCRETE BRIDGE ABUTMENT.	SCALE: AS NOTED	DESIGNED J.R.G. CHECKED O.S.	DRAWN J.R.G. APPROVED O.S.	DATE 10/12/06	BY R.G.	REVISION DESCRIPTION AS-BUILT	APP'D DATE 1/11/06	BEAUMONT CHERRY VALLEY WATER DISTRICT RIVERSIDE COUNTY, CALIFORNIA	PREPARED BY: HUNSAKER & ASSOCIATES IRVINE, INC. PLANNING • ENGINEERING • SURVEYING Three Hughes • Irvine, CA 92618 • PLS (949) 583-0070 • FTS (949) 583-0759 PREPARED UNDER THE SUPERVISION OF: <i>[Signature]</i> DOUGLAS SNYDER R.C.E. NO. 24068 DATE: 1/11/06 EXPRES 12-31-07	CITY OF BEAUMONT WATER IMPROVEMENT PLANS TRACT 31521 GENERAL NOTES, TITLE SHEET, VICINITY + INDEX MAPS PREPARED FOR: EMPIRE HOMES PHONE NUMBER (949)261-5788 CONTACT PERSON: CHRIS TAYLOR F:\0027\Engineering\TR_31521\Imp_Water\SH01.dwg	SHEET 1 OF 5
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QUANTITIES

- 2021-03-25 - BCVWD Engineering Workshop - Page 48 of 119

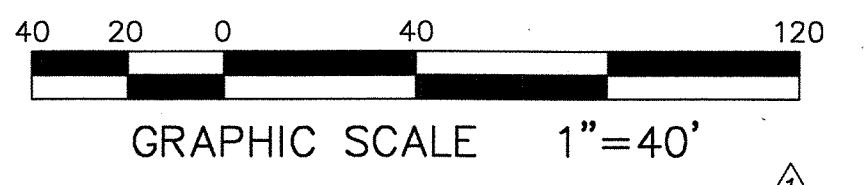


PROFILE SCALES	
HORIZ.:	1" = 40'
VERT.:	1" = 4'



- WATER CONSTRUCTION NOTES**
1. CONSTRUCT 8" DIP WATER MAIN, PRESSURE CLASS 150, BEDDING AND BACKFILL PER BCVWD PLATE 6 (36" MIN COVER)
 2. INSTALL 8" RESILIENT SEAT GATE VALVE, CLASS 150, FLG'D PER BCVWD PLATE 2
 3. INSTALL 8" X 8" X 8" FLG TEE
 7. INSTALL 8" FLG'D X MJ ADAPTER, RESTRAINED
 8. INSTALL 6" X 4" X 2 1/2" X 2 1/2" TYPE JONES 3765 FIRE HYDRANT ASSEMBLY PER BCVWD PLATE NO. 1-1 (WET BARREL)
 10. INSTALL 2" AIR-VAC ASSEMBLY PER BCVWD PLATE 5
 11. CONSTRUCT WATER MAIN LINE INTERSECTION, PER DETAIL 'A' SHEET 2
 12. CONSTRUCT 1" COPPER SERVICE LINE, TYPE K, PER BCVWD PLATE 6-2
 13. REMOVE PLUG AND JOIN
 14. INSTALL BLUE REFLECTIVE FIRE HYDRANT PAVEMENT MARKERS PER DETAIL 'B' ON SHT. 2
 15. REMOVE TEMP. AIR VAC JOIN
 16. REMOVE TEMP. BLOWOFF
 17. INSTALL 8" END CAP
 18. INSTALL 4" DRAIN ASSEMBLY PER BCVWD PLATE 4-1

WATER DATA TABLE			
BEARING/DELTA	RADIUS	LENGTH	TANGENT
1. N 06°06'39" E	-	50.44'	-
2. 10°55'12"	487.00'	92.82'	46.55'
3. N 04°48'33" W	-	134.83'	-
4. 02°41'13"	813.00'	38.13'	19.07'
5. N 02°07'20" W	-	204.01'	-
6. 02°52'45"	587.00'	29.50'	14.75'
7. N 05°00'05" W	-	40.15'	-



RECORD DRAWINGS

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DATE: 10/12/06 BY: HUNSAKER & ASSOCIATES

UNDERGROUND SERVICE ALERT
Call: Toll FREE 1-800-227-2600
TWO WORKING DAYS BEFORE YOU DIG

"CAUTION": Remember that the USA Center notifies only those utilities belonging to the center. There could be other utilities present at the work site. The center will inform you of whom they will notify.

BASIS OF BEARING

THE BEARINGS SHOWN HEREON ARE BASED ON THE BEARING BETWEEN CONTINUOUSLY OPERATING REFERENCE STATIONS (CORS) MATH LAKE MATTHEWS (NCS) AND CORP YUKAIPA MONUMENT (NCS), BEING NORTH 57°34'23" EAST.

BENCH MARK - CITY OF BEAUMONT

NCS BENCH MARK NO. 400 ELEV. 2573.37 DATUM: NAVD 88
IN BANNING, AT THE NORTHWEST BRIDGE ABUTMENT FOR SOUTHERN PACIFIC RAILROAD OVER HIGHLAND SPRINGS AVE., 60 FEET WEST OF THE CENTERLINE OF HIGHLAND SPRINGS AVE., 20 FEET NORTH OF THE NORTH RAIL OF RAILROAD, FOUND 3 1/4 INCH MWD STANDARD ALUMINUM DISK SET FLUSH IN CONCRETE BRIDGE ABUTMENT.

SCALE: 1" = 40'

DESIGNED	DRAWN	CHECKED	APPROVED
J.R.G.	J.R.G.	D.S.	

10/12/06	RG	AS-BUILT	
3/10/06	RD	REVISED WATER LATERALS FOR LOTS 14 & 22	
DATE	BY	REVISION DESCRIPTION	APP'D DATE

BEAUMONT CHERRY VALLEY WATER DISTRICT
RIVERSIDE COUNTY, CALIFORNIA

DISTRICT ENGINEER, R.C.E. NO. 18034

PREPARED BY:
HUNSAKER & ASSOCIATES
IRVINE, INC.
PLANNING • ENGINEERING • SURVEYING
Three Hughes • Irvine, CA 92618 • TEL (949) 383-1010 • FAX (949) 383-0759

PREPARED UNDER THE SUPERVISION OF:
DOUGLAS SNYDER
R.C.E. NO. 24068, EXPIRES 12-31-07

DATE: 11/25/06
PLOTTED BY: rafael DATE: Nov. 22, 2006 TIME: 08:54 AM

CITY OF BEAUMONT

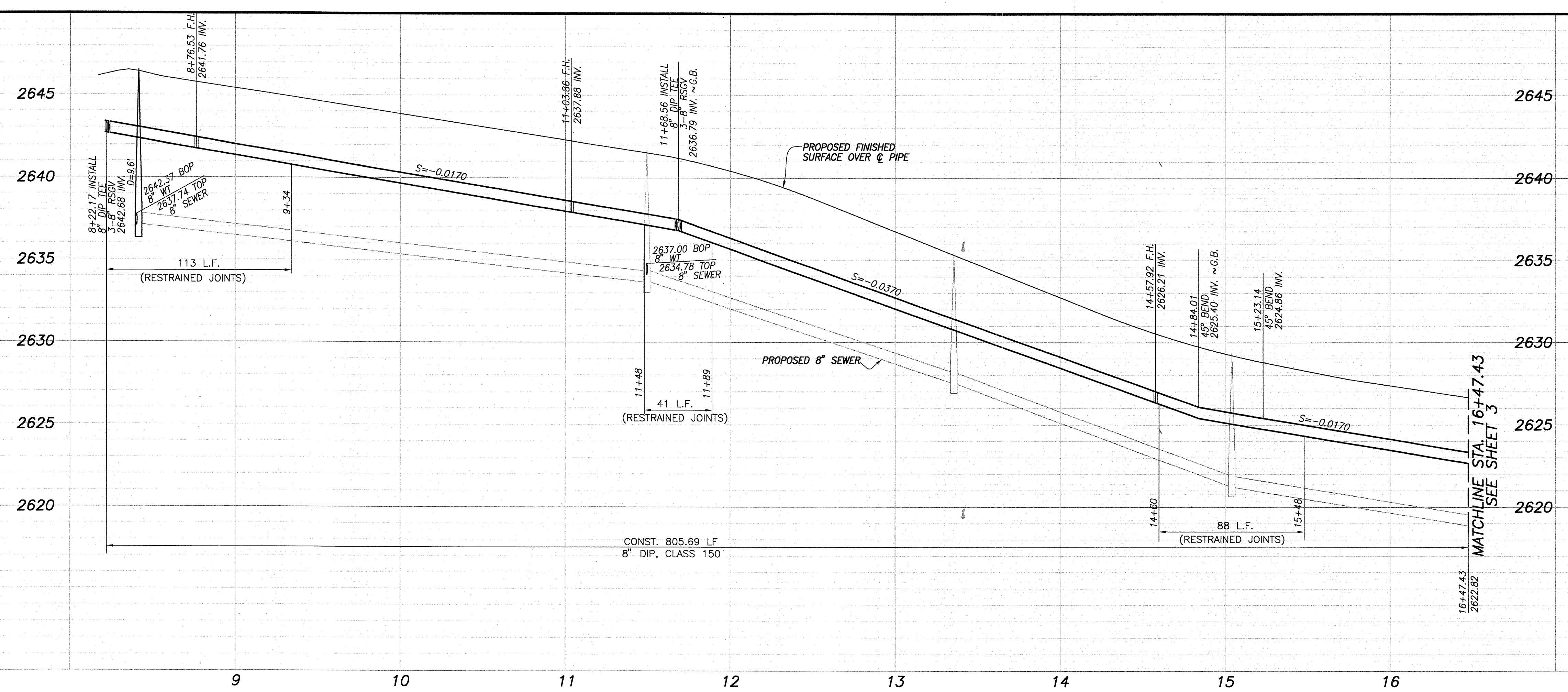
WATER IMPROVEMENT PLANS

TRACT 31521

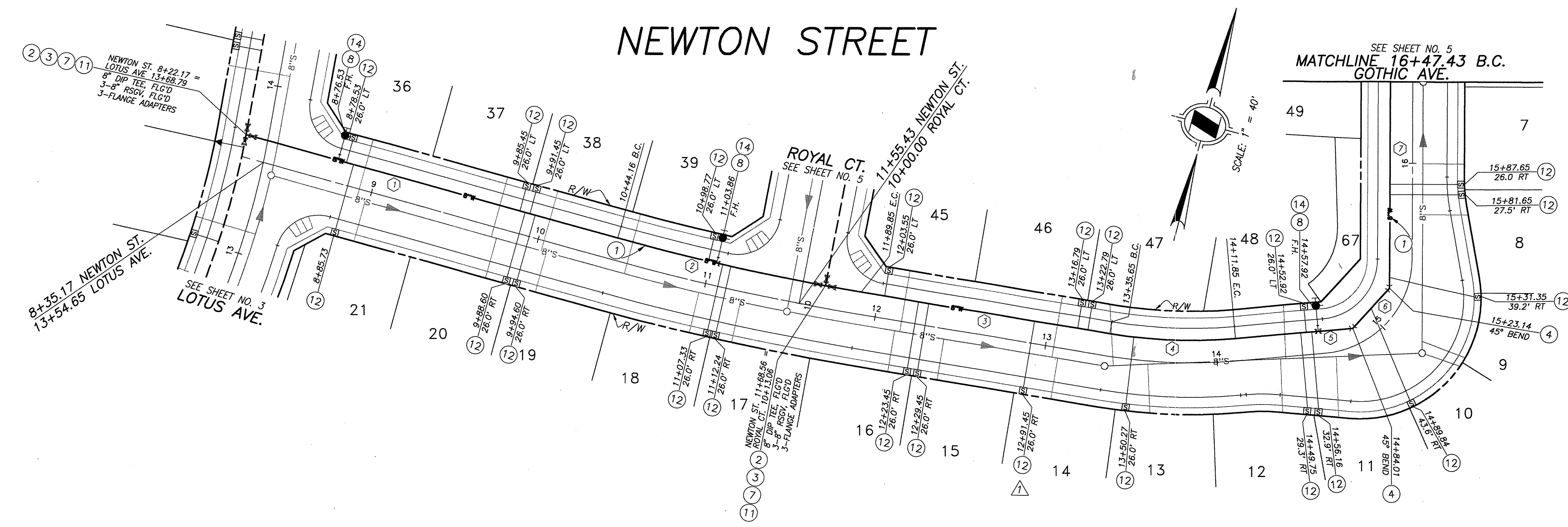
LOTUS AVENUE

STA. 12+26.23 TO 18+18.63

SHEET 3 OF 5

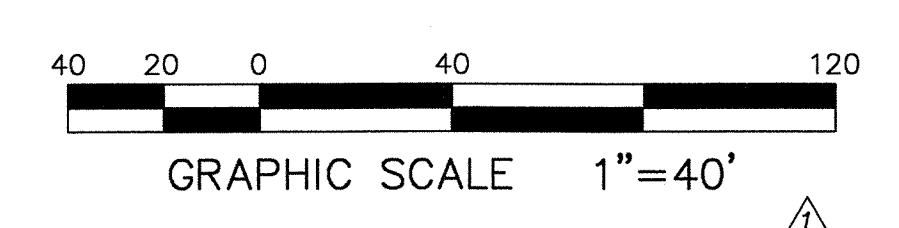


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 2. INSTALL 8" RESILIENT SEAT GATE VALVE, CLASS 150, FLG'D PER BCVWD PLATE 2
 3. INSTALL 8" X 8" X 8" FLG TEE
 4. INSTALL 8" 45° DIP BEND, RESTRAINED
 7. INSTALL 8" FLG'D X MJ ADAPTER, RESTRAINED
 8. INSTALL 6" X 4" X 2 1/2" X 2 1/2" TYPE JONES 3765 FIRE HYDRANT ASSEMBLY PER BCVWD PLATE NO. 1-1 (WET BARREL)
 11. CONSTRUCT WATER MAIN LINE INTERSECTION, PER DETAIL 'A' SHEET 2
 12. CONSTRUCT 1" COPPER SERVICE LINE, TYPE K, PER BCVWD PLATE 6-2
 14. INSTALL BLUE REFLECTIVE FIRE HYDRANT PAVEMENT MARKERS PER DETAIL 'B' ON SHT. 2

WATER DATA TABLE			
BEARING/DELTA	RADIUS	LENGTH	TANGENT
1. N 89°33'58" W	-	222.95'	-
2. 05°57'45"	1387.00'	144.34'	72.23'
3. N 84°28'17" E	-	145.80'	-
4. 14°33'13"	287.00'	72.90'	36.65'
5. N 69°55'05" E	-	68.01'	-
6. N 27°34'06" E	-	31.55'	-
7. N 14°46'53" W	-	120.14'	-



RECORD DRAWINGS

THIS RECORD DRAWING HAS BEEN PREPARED BASED ON INFORMATION SUBMITTED, IN PART, BY OTHERS. THE ENGINEER HAS NOT VERIFIED THE ACCURACY OF THIS INFORMATION AND SHALL NOT BE RESPONSIBLE FOR ANY ERRORS OR OMISSIONS WHICH MAY BE INCORPORATED HEREIN AS A RESULT. ORIGINAL PLANS ARE WITH THE BEAUMONT CHERRY VALLEY WATER DISTRICT.

DATE: 10/12/06 BY: HUNSAKER & ASSOCIATES

UNDERGROUND SERVICE ALERT

Call: Toll FREE
1-800-227-2600

TWO WORKING DAYS BEFORE YOU DIG

"CAUTION": Remember that the USA Center notifies only those utilities belonging to the center. There could be other utilities present at the work site. The center will inform you of whom they will notify.

BASIS OF BEARING

THE BEARINGS SHOWN HEREON ARE BASED ON THE BEARING BETWEEN CONTINUOUSLY OPERATING REFERENCE STATIONS (CORS) MATH LAKE MATTHEWS (NGS) AND CRTP YUCAIPA MONUMENT (NGS), BEING NORTH 57°34'23" EAST.

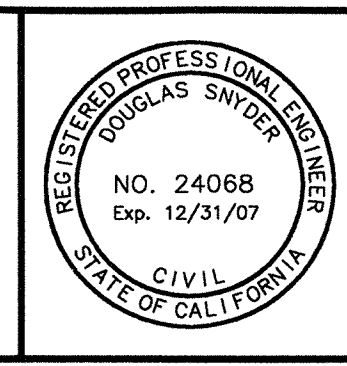
BENCH MARK - CITY OF BEAUMONT

NGS BENCH MARK NO. 400 ELEV. 2573.37 DATUM: NAVD 88
IN DRAINAGE AT THE NORTHWEST BROOKS ADJUTMENT FOR SOUTHERN PACIFIC RAILROAD OVER HIGHLAND SPRINGS AVE., 80 FEET WEST OF THE CENTERLINE OF HIGHLAND SPRINGS AVE., 20 FEET NORTH OF THE NORTH RAIL OF RAILROAD, FOUND 3 1/4 INCH MWD STANDARD ALUMINUM DISK SET FLUSH IN CONCRETE BRIDGE ADJUTMENT.

SCALE: 1" = 40'	
DESIGNED J.R.G.	DRAWN J.R.G.
CHECKED D.S.	APPROVED
DATE	BY
10/12/06	RG
11/10/06	RD
REVISION DESCRIPTION	
1. AS-BUILT	
2. REVISED WATER LATERALS FOR LOTS 14 & 22	
DATE	BY
DATE	BY

BEAUMONT CHERRY VALLEY WATER DISTRICT
RIVERSIDE COUNTY, CALIFORNIA

DISTRICT ENGINEER, R.C.E. NO. 18034



PREPARED BY:
HUNSAKER & ASSOCIATES
IRVINE, INC.
PLANNING • ENGINEERING • SURVEYING
Three 14461 • Irvine, CA 92618 • PH (949) 383-9070 • FX (949) 383-9059

PREPARED UNDER THE SUPERVISION OF:
Douglas Snyder
R.C.E. NO. 24068, DATE: 11/25/06
EXPIRES 12-31-07

CITY OF BEAUMONT

WATER IMPROVEMENT PLANS

TRACT 31521

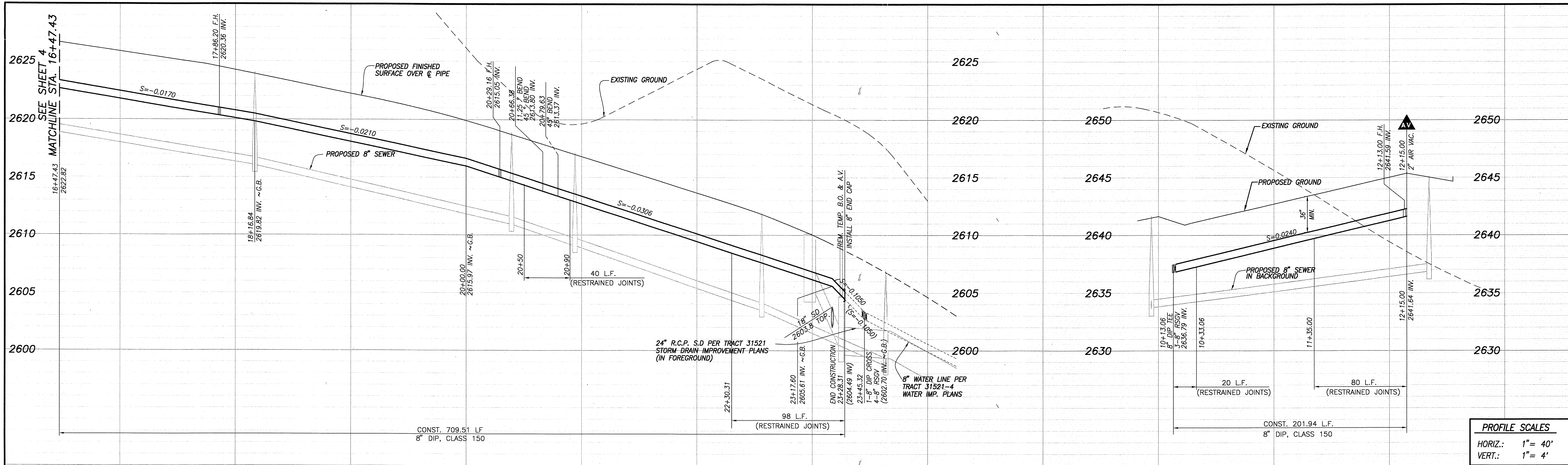
NEWTON STREET

STA. 8+22.17 TO 16+47.43

SHEET

4

OF 5

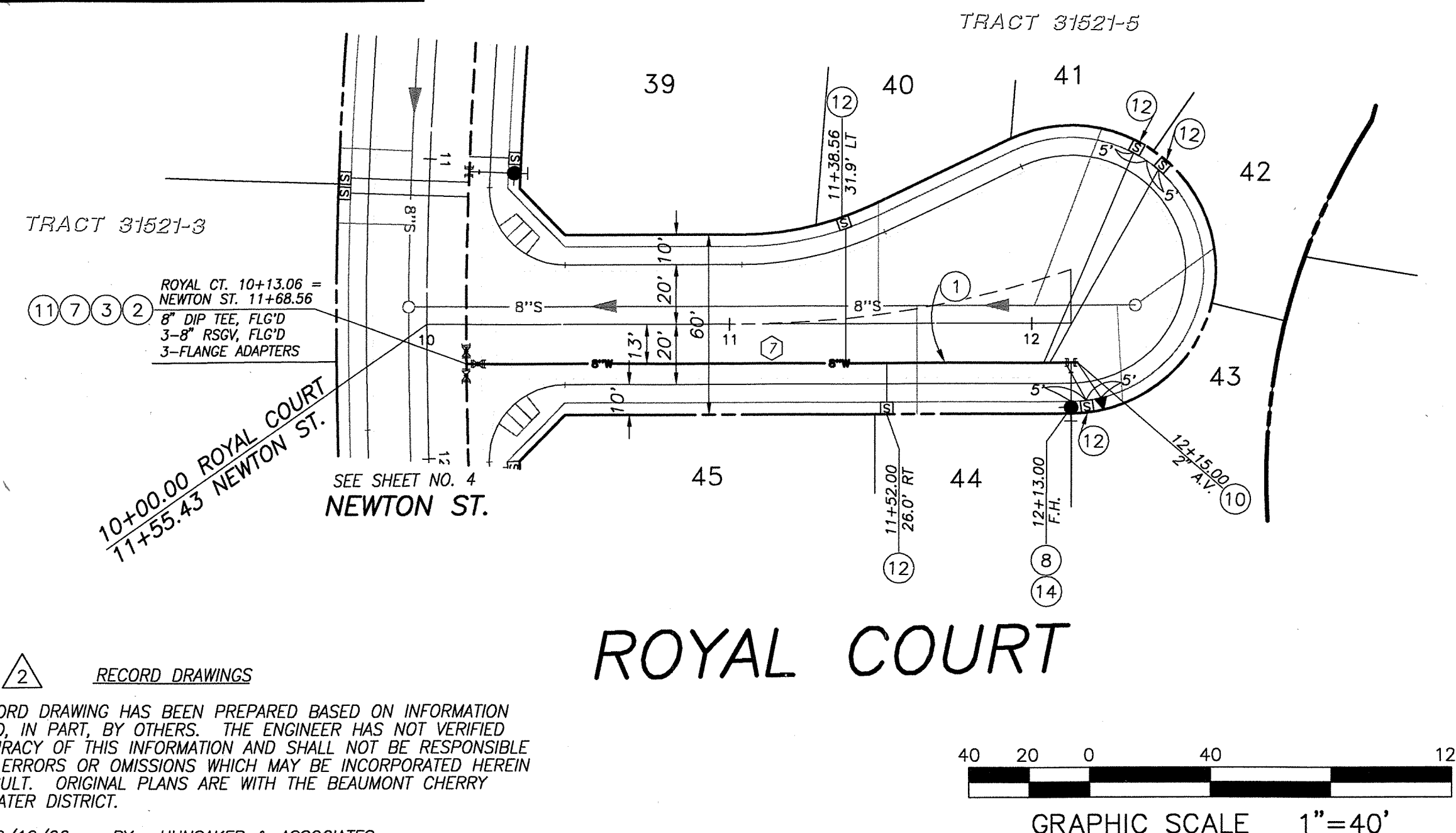
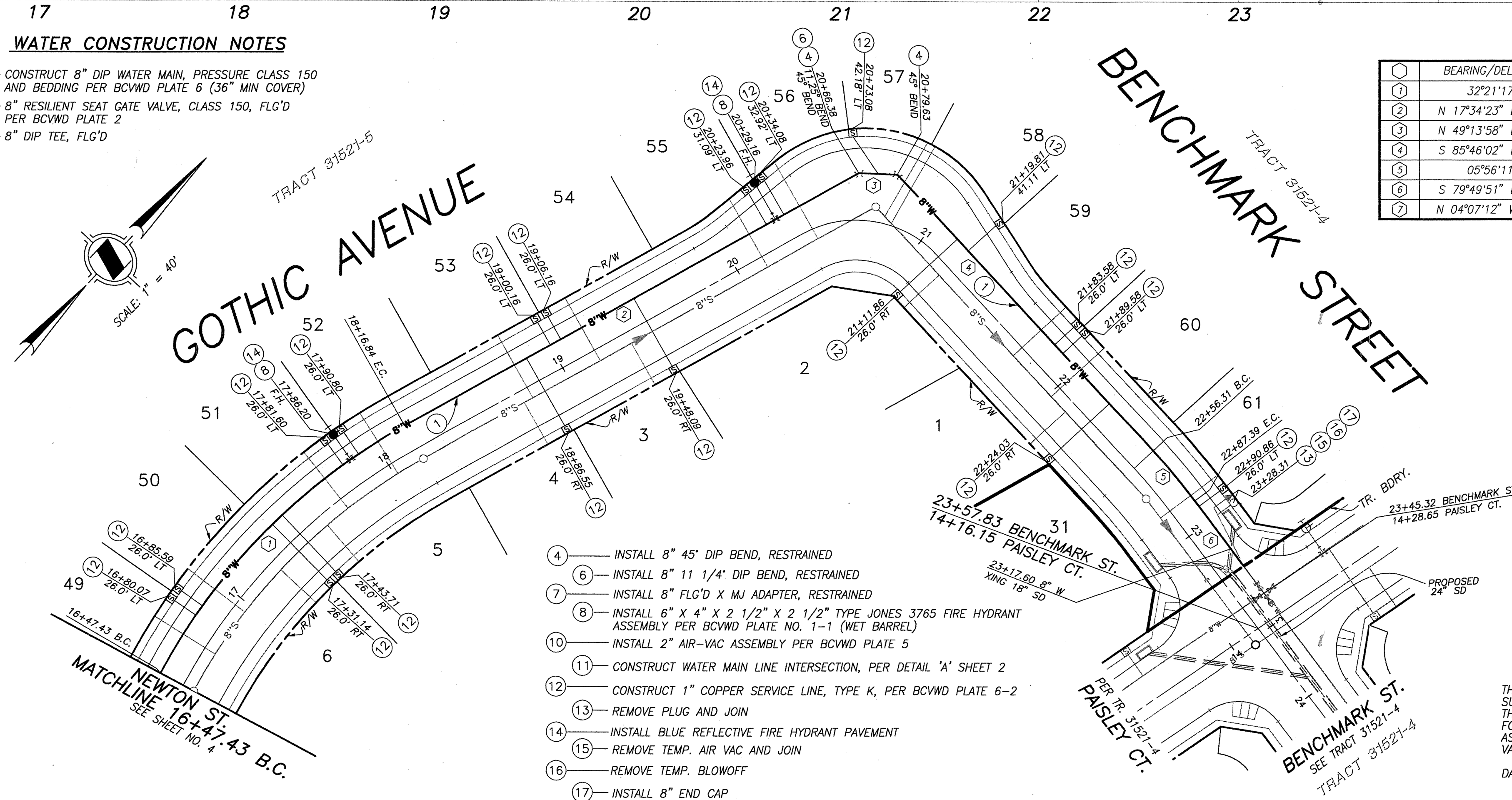
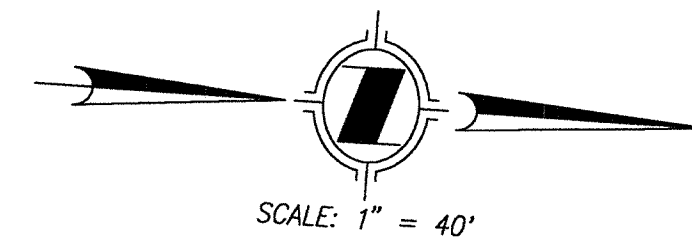


WATER CONSTRUCTION NOTES

1. CONSTRUCT 8" DIP WATER MAIN, PRESSURE CLASS 150 AND BEDDING PER BCWD PLATE 6 (36" MIN COVER)
2. 8" RESILIENT SEAT GATE VALVE, CLASS 150, FLG'D PER BCWD PLATE 2
3. 8" DIP TEE, FLG'D

WATER DATA TABLE

BEARING/Delta	RADIUS	LENGTH	TANGENT
32°21'17"	313.00'	176.75'	90.80'
N 17°34'23" E	-	260.21'	-
N 49°13'58" E	-	19.25'	-
S 85°46'02" E	-	188.82'	-
05°56'11"	313.00'	32.43'	16.23'
S 79°49'51" E	-	40.92'	-
N 04°07'12" W	-	240.34'	-



RECORD DRAWINGS
 THIS RECORD DRAWING HAS BEEN PREPARED BASED ON INFORMATION SUBMITTED, IN PART, BY OTHERS. THE ENGINEER HAS NOT VERIFIED THE ACCURACY OF THIS INFORMATION AND SHALL NOT BE RESPONSIBLE FOR ANY ERRORS OR OMISSIONS WHICH MAY BE INCORPORATED HEREIN AS A RESULT. ORIGINAL PLANS ARE WITH THE BEAUMONT CHERRY VALLEY WATER DISTRICT.

DATE: 10/12/06 BY: HUNSAKER & ASSOCIATES

UNDERGROUND SERVICE ALERT
 Call: Toll FREE
 1-800
 227-2600
 TWO WORKING DAYS BEFORE YOU DIG
 "CAUTION": Remember that the USA Center notifies only those utilities belonging to the center. There could be other utilities present at the work site. The center will inform you of whom they will notify.

BASIS OF BEARING
 THE BEARINGS SHOWN HEREON ARE BASED ON THE BEARING BETWEEN CONTINUOUSLY OPERATING REFERENCE STATIONS (CORS) MATH LAKE MATTHEWS (NGS) AND CRPP YUCAIPA MONUMENT (NGS), BEING NORTH 57°34'23" EAST.
BENCH MARK - CITY OF BEAUMONT
 NGS BENCH MARK NO. 400 ELEV. 2573.37 DATUM: NAVD 88
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SCALE:
 1" = 40'

DESIGNED: J.R.G.
 DRAWN: J.R.G.
 CHECKED: J.R.G.
 APPROVED: J.R.G.
 DATE: 10/12/06
 BY: J.R.G.
 REVISION DESCRIPTION
 APP'D DATE

BEAUMONT CHERRY VALLEY WATER DISTRICT
 RIVERSIDE COUNTY, CALIFORNIA
 DISTRICT ENGINEER, R.C.E. NO. 18034
 DATE

PROFESSIONAL SEAL
 DOUGLAS SNYDER
 NO. 24068
 Exp. 12/31/07
 CIVIL
 STATE OF CALIFORNIA

PREPARED BY:
 HUNSAKER & ASSOCIATES
 IRVINE, INC.
 PLANNING • ENGINEERING • SURVEYING
 Three Hughes • Irvine, CA 92618 • PH (949) 883-1010 • FX (949) 883-0759
 PREPARED UNDER THE SUPERVISION OF:
 DOUGLAS SNYDER
 R.C.E. NO. 24068
 DATE: 11/25/06
 EXPIRES 12-31-07

CITY OF BEAUMONT
WATER IMPROVEMENT PLANS
TRACT 31521
 GOTHIC AVE. + BENCHMARK ST. STA. 16+47.43 TO 23+28.31
 ROYAL CT. STA. 10+13.06 TO 12+15.00

SHEET
5
OF 5

FILE COPY

ORIGINAL

WATER MAIN EXTENSION AND FACILITIES CONSTRUCTION AGREEMENT

Between

BEAUMONT-CHERRY VALLEY WATER DISTRICT
A public agency

And

CHERRY VALLEY RANCH LLC

TRACT 19929

**WATER MAIN EXTENSION
AND FACILITIES CONSTRUCTION AGREEMENT**

3/13/2003

This Water Main Extension and Facilities Construction Agreement ("Agreement") is entered into as _____, by and between the Beaumont-Cherry Valley Water District, a public agency, ("BCVWD") and Cherry Valley Ranch LLC for the construction of water systems to serve Tract 19929.

RECITALS

A. Developer owns certain real property ("Property") in the County of Riverside, more particularly described in Exhibit "A" attached hereto and incorporated herein by reference.

B. Developer has applied to BCVWD for water service to the Property. BCVWD is willing to provide service to the Property in accordance with its Regulations Governing Water Service and upon payment by Developer of applicable fees and construction and installation of certain facilities as set forth herein. The Property is comprised of all real property owned by Developer with the tract or subdivision subject to a specific plan, tract map, parcel map, or other similar documentation.

C. Facilities shown on the approved Plans for Tract 19929 (approved September 1, 1989) must be constructed, installed, and then transferred/conveyed to BCVWD in order to provide water service to the Property ("Water Facilities"). Developer shall construct, and install the Water Facilities at its sole cost and expense.

D. This Agreement is intended to provide the terms and conditions upon which Developer shall construct and install the Water Facilities and pay certain fees necessary for constructing and installing the Water Facilities and to initiate delivery and receipt of service to tract 19929. The provisions of this Agreement shall be in addition to all other obligations and fees required in order to initiate the provision of water and recycled water service to the property.

NOW, THEREFORE, in consideration of the terms and conditions set forth in this Agreement, the parties agree as follows:

This Agreement shall supercede and replace an Agreement for annexation recorded June 8, 1981, as Instrument Number 105063 in the Official Records of Riverside County.

1. Water Service

a. (Construction And Installation Of Water Facilities And Oversized Water Facilities)

(i) Developer shall be responsible for construction, installation, testing and disinfections of the Facilities within one (1) year of the Effective Date. The Water Facilities are more particularly described in the plans and specifications ("Plans") attached or referred to in Exhibit "B" hereto and incorporated herein by reference. For purposes of this Agreement, the date set forth in the preamble, or start of each phase, is the effective date ("Effective Date").

(ii) **(BCVWD Standards.)** Developer shall construct the Water Facilities in absolute compliance the Plans, including any phasing design, and in accordance with BCVWD's "Standards for the Furnishing of Materials and the Construction of Water Facilities and preparation of Water System Plans," dated January 1996, and they may be amended from time to time, which are available at BCVWD's office and are incorporated herein by reference.

(iii) **(Completion Guarantee.)** The total amount of the construction costs, as estimated by Developer's engineer for the Water Facilities shown on the Plans, equal \$ _____. Developer shall post a completion bond, irrevocable letter of credit, or other surety or deposit, all

subject to approval by BCVWD, in the amount of \$_____, to guarantee completion of the Water Facilities within one (1) year from the effective date of this Agreement.

(iv) **(Workmanship Guarantee.)** Developer shall, by virtue of an irrevocable letter of credit, or other surety or deposit, all subject to approval by BCVWD, guarantee the completed work against repairs necessitated by defective workmanship or materials furnished and installed for a period of one (1) year from the date of acceptance of the dedication of the Water Facilities by BCVWD. Developer shall furnish such guarantee in amount equal to the total cost of construction and installation; provided, however, that the bond, irrevocable letter of credit or other surety may be cancelled, reduced or replaced from time to time with the express written consent of BCVWD, which consent may be withheld in BCVWD's sole and absolute discretion.

(v) **(Award of Contracts.)** Developer shall be solely responsible for securing appropriate contracts for construction and installation in compliance with all applicable federal, state, and local laws. Developer's contractor shall secure all necessary permits, including without limitation construction and encroachment permits required by federal, state and local agencies having jurisdiction over the Property.

(vi) **(Inspection and Transfer of Project.)** (A) Without modifying or limiting Developer's obligations under this Agreement, BCVWD shall have the right but not the obligation to, monitor the installation, testing, and disinfection of the Water Facilities. BCVWD shall have access to the Property at all times to conduct any tests or inspections. Any deficiencies in the Water Facilities shall be corrected by Developer at its sole cost and expense. Upon completion of the construction and installation to the satisfaction of BCVWD, the Water Facilities shall be presented to BCVWD for dedication and acceptance. Acceptance shall not be considered as a determination by BCVWD that the facilities were constructed in accordance with approved plans, specifications and contract documents, or that they operate satisfactorily, or that all other requirements of this Agreement have been satisfied. Upon acceptance of said facilities, Developer shall convey title to said facilities to BCVWD and shall assign to BCVWD all of Developer's rights and remedies, including warranties. The form of title shall be determined by BCVWD. BCVWD shall not be responsible for any accident, loss, or damage to said facilities prior to acceptance by BCVWD.

(B) Concurrently with the Developer's execution of this Agreement, Developer shall deposit with BCVWD the sum of _____ Thousand Dollars ("Deposit"). The Deposit shall be held by BCVWD for all costs and expenses of BCVWD arising out of or in connection with the review of plans and specifications, engineering, surveys, field note and grade sheets, inspections of the work and any matter related to or arising out of the same. Developer hereby authorized BCVWD to sue, apply or retain all or any part of the Deposit to offset its costs and expenses related to the foregoing duties. BCVWD shall not be required to keep the Deposit separate from its general funds, and Developer shall not be entitled to interest on the Deposit. If there are any funds left in the Deposit after the completion or acceptance of all of the work, such excess shall be returned to Developer within thirty (30) days following completion of the work. If further funds are necessary, Developer shall, within thirty (30) days after written demand thereafter, deposit cash with District in an amount which District considers sufficient to pay for the costs and expenses to be included hereunder.

- b. **Payment of Water Facilities Fees.** The applicable water facilities fees for the Property ("Water Facilities Fees") Shall be based upon 57 equivalent dwelling units, which is the total number of EDUs for the Property calculated with reference to the applicable specific plan tract map, parcel map, or other documentation for the Property. On or before the effective date of this Agreement, Developer shall pay to BCVWD the Water

Facilities Fees set forth below on the Exhibit "C" attached hereto and incorporated herein, as may be amended from time to time.

2. Standard of Care; Safety. Developer shall ensure that all work is performed in a skillful and competent manner, consistent with the standards generally recognized as being employed by professionals and contractors in the same discipline in the State of California. Developer shall procure the services of professionals and contractors skilled in the professional calling necessary to perform the work and licensed and otherwise qualified to perform such work. Developer shall ensure that it and its consultants and contractors execute and maintain their work so as to avoid injury or damage to any person or property. In carrying out their work, they shall at all times be in compliance with all applicable federal, state and local laws, rules and regulations, and shall exercise all necessary precautions for the safety of employees appropriate to the nature of the work and the conditions under which the work is to be performed. Developer shall promptly remove any employee who is determined by BCVWD to be uncooperative, incompetent, a threat to the adequate or timely completion of the project, a threat to the safety of persons or property, or who fails or refuses to perform his or her work in a manner acceptable to BCVWD.

3. Indemnification. Developer shall defend (with counsel of BCVWD's choice), indemnify and hold BCVWD, its officials, officers, employees, consultant, and agents from any and all claims, liabilities, losses, costs, expenses, damages or injuries to property or persons, including wrongful death, in any manner arising out of or related to any acts, omissions or willful misconduct of Developer, its officials, officers, employees, agents, consultants and contractors arising out of or related to the Agreement or the design, construction or installation of the Water Facilities, including without limitation, the payment of all consequential damages, attorneys fees and other related costs and expenses. At a minimum, this indemnification provision shall apply to the fullest extent of any warranty or guarantee implied by law or fact, or otherwise given to Developer by Developer's design consultant(s) or contractor(s). In addition, this indemnity provision and any such warranties or guarantees shall not limit any liability under law of such consultants or contractors. Without limiting the foregoing, this indemnity shall extend to any claims arising because Developer has failed to properly secure any necessary easements, land rights, contracts or approvals.

4. Insurance

a. Requirement. Developer shall require all persons performing work in connection with this Agreement, including its contractors and subcontractors, to procure and maintain, at their expense, until completion and acceptance by BCVWD of the work under this Agreement, insurance against claims for injuries to persons or damages to property which may arise out of, or in connection with, the performance of their work or that of their agents, representatives, employees or subcontractors.

b. Minimum Scope and Limits of Coverage. Such insurance shall have limits no less than: (1) General Liability: \$1,000,000 per occurrence for bodily injury, personal injury and property damage; (2) Automobile Liability: \$1,000,000 per accident for bodily injury and property damage; (3) Workers' Compensation and Employers' Liability: Workers' compensation limits as required by the Labor Code of the State of California. Employer's Liability limits of \$1,000,000 per accident for bodily injury or disease; and (4) Builders'/All Risk: Completed value of the work performed under this Agreement.

c. Professional Liability Insurance. All architects, engineers, consultants or design professionals shall also procure and maintain, for a period of five (5) years following completion of the work, errors and omissions liability insurance with a limit of not less than \$1,000,000.

d. **Acceptability of Insurers.** Insurance shall be placed with insurers licensed to do business in California and having a current A.M. Best's rating no less than A: VIII.

5. **Default.** In the event either party defaults in the performance of any of its obligations under this Agreement, or materially breaches any of the provisions of this Agreement, the other party shall have the option to terminate this Agreement upon written notice to the defaulting party. The foregoing is in addition to any remedies either party may have in law or equity.

6. **Additional Fees.** In addition to any fees and charges set forth in this Agreement, Developer shall be responsible for any other fees and charges imposed by BCVWD if District-wide application, including but not limited to, front foot fees at such rates as BCVWD shall require.

7. **General Provisions.**

a. **Environmental Contamination.** Without modifying or limiting Developer's indemnify obligations set forth elsewhere in this Agreement, Developer shall indemnify and hold harmless BCVWD from any liability upon any act or omission of Developer for any violation of any federal, state or local law, ordinance or regulation relating to environmental conditions on, under or about the Property, including, without limitation soil and groundwater conditions, and Developer shall defend, at its expense, including attorneys' fees, BCVWD against any claim, action, or proceeding based upon any such alleged act or omission. BCVWD may, in its discretion, participate in the defense of any such claim, action, or proceeding.

b. **No Waiver.** BCVWD's or Developer's failure to insist on performance of any of the terms or conditions of this Agreement or to exercise any right, remedy or privilege or BCVWD's or Developer's waiver of any breach hereunder shall not thereafter be deemed a subsequent waiver of any other terms, conditions, or rights, remedies or privileges, whether of the same or similar type. No party will be deemed to have waived any rights under this Agreement unless the waiver is made in writing and signed by the waiving party or that party's duly authorized representative. All rights and remedies provided for under this Agreement are cumulative.

c. **Cooperation.** The parties agree to cooperate with each other in furthering the purposes of this Agreement. The parties hereby agree to take such other actions and execute such other reasonable documents as are consistent with this Agreement and as are reasonably necessary to effectuate this Agreement; provided, however, that the foregoing shall not require BCVWD to take any legislative action or exercise its discretion in any particular manner.

d. **Entire Agreement.** This Agreement contains the final and complete agreement between the parties with respect to the matters herein discussed and supersedes all previous communications and agreements between them, either oral or written, to the extent such prior communications and agreements are inconsistent with this Agreement.

e. **Assignment of Agreement.** Except as expressly provided to the contrary, this Agreement is not assignable, in whole or in part, by Developer, without the prior written consent of BCVWD, and any attempt to make such assignment shall be void and shall constitute an incurable material default under this Agreement. Developer may transfer all or any portion of the Property without BCVWD's consent. Such transferee shall take, hold, and develop the Property (or portion thereof) subject to the provisions of this Agreement.

f. **Public Works.** Developer is required by this Agreement to construct and install certain public works, which will be dedicated to BCVWD upon completion. Unless required by applicable law to do so, Developer shall not be required to perform such work in the same manner and subject

to the same requirements as would be applicable to BCVWD had it undertaken such construction including without limitation, the payment of prevailing wages pursuant to Labor Code Section 1770 et seq. Should it be determined in the future by either the Legislature or a court of competent jurisdiction that Developer was required to comply with the same requirements as would be applicable to BCVWD had it undertaken such construction, Developer shall indemnify, defend, and hold harmless BCVWD from any and all liability, including costs of litigation and attorneys' fees, arising from Developer's construction and installation.

g. **Attorneys' Fees.** In the event that any action or proceeding is commenced between BCVWD and Developer to enforce or interpret any term of this Agreement, the prevailing party in such action or proceeding, in addition to all other relief to which it may be entitled, shall be entitled to recover from the other party the prevailing party's costs of suit and reasonable attorney's fees. The attorney's costs and fees shall include, without limitation, attorney's costs and fees incurred on appeal and those incurred in enforcing any judgment rendered in any such action or proceeding. Such attorney's costs and fees may be recovered as an element of costs in the underlying action or proceeding or in a separate recovery action.

h. **Notices.** All notices shall be in writing and shall be considered given: (i) when delivered in person to the recipient named below; or (ii) three days after deposit in the United States mail, postage prepaid, addressed to the recipient named below; or (iii) on the date of delivery shown in the records of the telegraph company after transmission by telegraph to the recipient named below; or (iv) on the date of delivery by facsimile transmission to the recipient named below. All notices shall be addressed as follows:

If to BCVWD:

General Manager
Beaumont-Cherry Valley Water District
P.O. Box 2037
Beaumont, CA 92223-2037
Facsimile: 909/845-0159

If to Developer:

Cherry Valley Ranch LLC
20182 Birch Street
Newport Beach, CA 92660
Facsimile: 949/852-9585

Either party may, by notice given at any time, require subsequent notices to be given to another person or entity, whether a party or an officer or representative of a party, or to a different address, or both. Notices given before actual receipt of notice of change shall not be invalidated by the change.

i. **Governing Law.** This Agreement and its provisions shall in all respects be interpreted, construed, enforced and governed by and under the laws of the State of California, without regard to its conflict of laws principles.

j. **Consent to Jurisdiction, Venue and Service.** Any action or proceeding brought respecting this Agreement shall be instituted and maintained in the appropriate court in the County of Riverside, California. Developer hereby forgoes and waives any provision of law providing for a change of

venue from such courts on the grounds that BCVWD is or may be a party to any such action or proceeding.

k. **Modification.** This Agreement may be modified only by another written instrument duly authorized and executed by both BCVWD and Developer.

l. **Severability.** The provisions of this Agreement are specifically made severable. If any clause, provision, rights or remedy provided for herein is determined to be unlawful or unenforceable, the remainder of this Agreement shall remain in effect and be enforced as if such clause, provision, right or remedy were not contained herein.

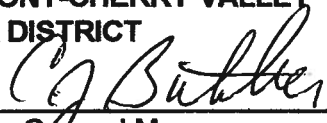
m. **Rules of Construction.** The language in all parts of this Agreement shall in all cases be construed as a whole according to its fair meaning, and not strictly for or against, either BCVWD or Developer. This Agreement is the product of mutual negotiation and drafting efforts. Accordingly, the judicial rule of construction that ambiguities in a document are to be construed against the drafter of that document shall have no application to the interpretation or enforcement of this Agreement.

n. **Execution.** This Agreement may be executed in one or more counterparts, each of which shall be an original and all such counterparts together shall constitute the entire agreement of the parties hereto.

o. **Authorization.** Each individual executing this Agreement hereby represents and warrants that he or she has the full power and authority to execute this Agreement on behalf of the named parties.

**BEAUMONT-CHERRY VALLEY
WATER DISTRICT**

By:


General Manager

CHERRY VALLEY RANCH LLC

By:



Its:



By:

Its:

EXHIBIT "C"
WATER FACILITIES FEE
OVERSIZING

1. In addition to the Water Facilities to be constructed pursuant to this Agreement, Developer agrees to construct additional facilities and/or construct the Water Facilities of such size and proportion to provide water service to adjacent and/or additional real property that is not a party of the Property (collectively, "Oversized Water Facilities"). The Oversized Facilities are described in the Plans. The parties hereby agree that each and every provision in this Agreement related to the Water Facilities shall apply to the Oversized Water Facilities, including but not limited to, the design, construction, installation and dedication of such facilities. Further Developer hereby agrees to advance the costs of designing, constructing and installing the Oversized Water Facilities subject to reimbursement as more particularly set forth in this Exhibit.

2. a. Developer shall be eligible for reimbursement in an amount equal to the difference between the costs of the Water Facilities with the Oversized Water Facilities and the costs of the Water Facilities without the Oversized Water Facilities for material only. The costs to be taken into account in determining the amount eligible for reimbursement shall be the costs of construction and installation of the respective facilities only.

b. Reimbursement shall be made for material only. BCVWD shall be under no obligation to require connection of other properties to the water system, if, in the future, BCVWD determines that alternative means of providing such service are more beneficial to BCVWD.

c. Within thirty (30) days after completion and formal acceptance by BCVWD of the and Oversized Water Facilities, Developer shall provide BCVWD with an itemized accounting showing all reasonable costs for materials for the Water Facilities and Oversized Water Facilities ("Cost Bill"). The District will reimburse the difference in materials only between 12" & 16" pipeline on Nancy Avenue

e. BCVWD shall reimburse Developer up to the approved reimbursement amount.

f. Developer shall not be entitled to interest on any amount of reimbursement due to Developer under this Agreement.

EXHIBIT "D"

WATER FACILITY FEE

Developer shall develop tract 19929 The Developer shall pay, upon the execution of this Agreement, the Water Facilities base on 57 EDU's for Phases I, II, and for each of phases III, IV, V and VI as set forth below: prior to construction of each phase.

Credit for fees previously paid - \$43, 064.00

Potable Water Facility Fees				
PHASE I				
	Unit Cost	Units	Credits	Fee
Wells & Well Upgrades	\$ 513.00		6	\$ -
Transmission Main	\$ 1,185.00		6	\$ -
Storage	\$ 1,083.00		6	\$ -
Booster Station	\$ 155.00		6	\$ -
Treatment Plant	\$ 1,066.00		6	\$ -
Miscellaneous	\$ 246.00		6	\$ -
<i>Subtotal</i>	<i>\$ 4,248.00</i>			<i>\$ -</i>
Reclaimed Water Facility Fees				
Transmission Mains	\$ 341.00		6	\$ -
Storage	\$ 63.00		6	\$ -
Booster Station	\$ 169.00		6	\$ -
Engineering EIR & Groundwater Modeling	\$ 94.00		6	\$ -
<i>Subtotal</i>	<i>\$ 667.00</i>			<i>\$ -</i>
New Water Fee	\$ 1,414.00		6	\$ -
<i>Subtotal</i>	<i>\$ 1,414.00</i>			<i>\$ -</i>
Total All Facility Fees	<u>\$ 6,329.00</u>			<u>\$ -</u>

**Potable Water Facility Fees
PHASE II**

	Unit Cost	Units	Credits	Fee
Wells & Well Upgrades	\$ 513.00	7.2	0.8	\$ 3,693.60
Transmission Main	\$ 1,185.00	7.2	0.8	\$ 8,532.00
Storage	\$ 1,083.00	7.2	0.8	\$ 7,797.60
Booster Station	\$ 155.00	7.2	0.8	\$ 1,116.00
Treatment Plant	\$ 1,066.00	7.2	0.8	\$ 7,675.20
Miscellaneous	\$ 246.00	7.2	0.8	\$ 1,771.20
<i>Subtotal</i>	<i>\$ 4,248.00</i>			<i>\$ 30,585.60</i>
Reclaimed Water Facility Fees				
Transmission Mains	\$ 341.00	7.2	0.8	\$ 2,455.20
Storage	\$ 63.00	7.2	0.8	\$ 453.60
Booster Station	\$ 169.00	7.2	0.8	\$ 1,216.80
Engineering EIR & Groundwater Modeling	\$ 94.00	7.2	0.8	\$ 676.80
<i>Subtotal</i>	<i>\$ 667.00</i>			<i>\$ 4,802.40</i>
New Water Fee	\$ 1,414.00	7.2	0.8	\$ 10,180.80
<i>Subtotal</i>	<i>\$ 1,414.00</i>			<i>\$ 10,180.80</i>
Total All Facility Fees	\$ 6,329.00			\$ 45,568.80

**Potable Water Facility Fees
PHASE III**

	Unit Cost	Units	Credits	Fee
Wells & Well Upgrades	\$ 513.00	12		\$ 6,156.00
Transmission Main	\$ 1,185.00	12		\$ 14,220.00
Storage	\$ 1,083.00	12		\$ 12,996.00
Booster Station	\$ 155.00	12		\$ 1,860.00
Treatment Plant	\$ 1,066.00	12		\$ 12,792.00
Miscellaneous	\$ 246.00	12		\$ 2,952.00
<i>Subtotal</i>	<i>\$ 4,248.00</i>			<i>\$ 50,976.00</i>
Reclaimed Water Facility Fees				
Transmission Mains	\$ 341.00	12		\$ 4,092.00
Storage	\$ 63.00	12		\$ 756.00
Booster Station	\$ 169.00	12		\$ 2,028.00
Engineering EIR & Groundwater Modeling	\$ 94.00	12		\$ 1,128.00
<i>Subtotal</i>	<i>\$ 667.00</i>			<i>\$ 8,004.00</i>
New Water Fee	\$ 1,414.00	12		\$ 16,968.00
<i>Subtotal</i>	<i>\$ 1,414.00</i>			<i>\$ 16,968.00</i>
Total All Facility Fees	\$ 6,329.00			\$ 75,948.00

*Fees
Updated
7/22/04*

Potable Water Facility Fees				
PHASE IV				
	Unit Cost	Units	Credits	Fee
Wells & Well Upgrades	\$ 513.00	12		\$ 6,156.00
Transmission Main	\$ 1,185.00	12		\$ 14,220.00
Storage	\$ 1,083.00	12		\$ 12,996.00
Booster Station	\$ 155.00	12		\$ 1,860.00
Treatment Plant	\$ 1,066.00	12		\$ 12,792.00
Miscellaneous	\$ 246.00	12		\$ 2,952.00
<i>Subtotal</i>	<i>\$ 4,248.00</i>			<i>\$ 50,976.00</i>
Reclaimed Water Facility Fees				
Transmission Mains	\$ 341.00	12		\$ 4,092.00
Storage	\$ 63.00	12		\$ 756.00
Booster Station	\$ 169.00	12		\$ 2,028.00
Engineering EIR & Groundwater Modeling	\$ 94.00	12		\$ 1,128.00
<i>Subtotal</i>	<i>\$ 667.00</i>			<i>\$ 8,004.00</i>
New Water Fee	\$ 1,414.00	12		\$ 16,968.00
<i>Subtotal</i>	<i>\$ 1,414.00</i>			<i>\$ 16,968.00</i>
Total All Facility Fees	\$ 6,329.00			\$ 75,948.00

*Fees updated
07/22/04*

Potable Water Facility Fees				
PHASE V				
	Unit Cost	Units	Credits	Fee
Wells & Well Upgrades	\$ 513.00	10		\$ 5,130.00
Transmission Main	\$ 1,185.00	10		\$ 11,850.00
Storage	\$ 1,083.00	10		\$ 10,830.00
Booster Station	\$ 155.00	10		\$ 1,550.00
Treatment Plant	\$ 1,066.00	10		\$ 10,660.00
Miscellaneous	\$ 246.00	10		\$ 2,460.00
<i>Subtotal</i>	<i>\$ 4,248.00</i>			<i>\$ 42,480.00</i>
Reclaimed Water Facility Fees				
Transmission Mains	\$ 341.00	10		\$ 3,410.00
Storage	\$ 63.00	10		\$ 630.00
Booster Station	\$ 169.00	10		\$ 1,690.00
Engineering EIR & Groundwater Modeling	\$ 94.00	10		\$ 940.00
<i>Subtotal</i>	<i>\$ 667.00</i>			<i>\$ 6,670.00</i>
New Water Fee	\$ 1,414.00	10		\$ 14,140.00
<i>Subtotal</i>	<i>\$ 1,414.00</i>			<i>\$ 14,140.00</i>
Total All Facility Fees	\$ 6,329.00			\$ 63,290.00

*Fees updated
7/22/04*

**Potable Water Facility Fees
PHASE VI**

	Unit Cost	Units	Credits	Fee
Wells & Well Upgrades	\$ 513.00	9		\$ 4,617.00
Transmission Main	\$ 1,185.00	9		\$ 10,665.00
Storage	\$ 1,083.00	9		\$ 9,747.00
Booster Station	\$ 155.00	9		\$ 1,395.00
Treatment Plant	\$ 1,066.00	9		\$ 9,594.00
Miscellaneous	\$ 246.00	9		\$ 2,214.00
<i>Subtotal</i>	<i>\$ 4,248.00</i>			<i>\$ 38,232.00</i>
Reclaimed Water Facility Fees				
Transmission Mains	\$ 341.00	9		\$ 3,069.00
Storage	\$ 63.00	9		\$ 567.00
Booster Station	\$ 169.00	9		\$ 1,521.00
Engineering EIR & Groundwater Modeling	\$ 94.00	9		\$ 846.00
<i>Subtotal</i>	<i>\$ 667.00</i>			<i>\$ 6,003.00</i>
New Water Fee	\$ 1,414.00	9		\$ 12,726.00
<i>Subtotal</i>	<i>\$ 1,414.00</i>			<i>\$ 12,726.00</i>
Total All Facility Fees	\$ 6,329.00			\$ 56,961.00

*Fees updated
07/22/04*

ACKNOWLEDGED AND AGREED:

BCVWD:

Beaumont-Cherry Valley Water
District, a public agency

By: *C.J. Butler*

Its: _____

Date: _____

CHERRY VALLEY RANCH LLC:

By: *[Signature]*

Its: *Monroe*

Date: *4/2/03*

CHERRY VALLEY RANCH LLC
"AMENDED EXHIBIT C"

Potable Water Facility Fees

PHASE III				
	Unit Cost	Units	Credits	Fee
Supply				
Wells	\$ 1,206.00	12		\$ 14,472.00
Water Rights (SWP)	\$ 651.00	12		\$ 7,812.00
Water Treatment Plant	\$ 866.00	12		\$ 10,392.00
Local Water Resources	\$ 448.00	12		\$ 5,376.00
Recycled Water Facilities	\$ 940.00	12		\$ 11,280.00
<i>Subtotal</i>	<i>\$ 4,111.00</i>			<i>\$ 49,332.00</i>
Transmission (>16")	\$ 1,223.00	12		\$ 14,676.00
Storage	\$ 1,339.00	12		\$ 16,068.00
Booster	\$ 104.00	12		\$ 1,248.00
Pressure Reducing Stations	\$ 51.00	12		\$ 612.00
Miscellaneous Projects	\$ 19.00	12		\$ 228.00
<i>Subtotal</i>	<i>\$ 2,736.00</i>			<i>\$ 32,832.00</i>
Financing Costs	\$ 212.00	12		\$ 2,544.00
<i>Subtotal</i>	<i>\$ 212.00</i>			<i>\$ 2,544.00</i>
Total All Facilities Fees	\$ 7,059.00			\$ 84,708.00

THREE RINGS RANCH LLC
"EXHIBIT C"

Potable Water Facility Fees

PHASE IV				
	Unit Cost	Units	Credits	Fee
Supply				
Wells	\$ 1,206.00	12		\$ 14,472.00
Water Rights (SWP)	\$ 651.00	12		\$ 7,812.00
Water Treatment Plant	\$ 866.00	12		\$ 10,392.00
Local Water Resources	\$ 448.00	12		\$ 5,376.00
Recycled Water Facilities	\$ 940.00	12		\$ 11,280.00
<i>Subtotal</i>	<i>\$ 4,111.00</i>			<i>\$ 49,332.00</i>
Transmission (>16")	\$ 1,223.00	12		\$ 14,676.00
Storage	\$ 1,339.00	12		\$ 16,068.00
Booster	\$ 104.00	12		\$ 1,248.00
Pressure Reducing Stations	\$ 51.00	12		\$ 612.00
Miscellaneous Projects	\$ 19.00	12		\$ 228.00
<i>Subtotal</i>	<i>\$ 2,736.00</i>			<i>\$ 32,832.00</i>
Financing Costs	\$ 212.00	12		\$ 2,544.00
<i>Subtotal</i>	<i>\$ 212.00</i>			<i>\$ 2,544.00</i>
Total All Facilities Fees	<u>\$ 7,059.00</u>			<u>\$ 84,708.00</u>

THREE RINGS RANCH LLC
"EXHIBIT C"

Potable Water Facility Fees

PHASE V				
	Unit Cost	Units	Credits	Fee
Supply				
Wells	\$ 1,206.00	10		\$ 12,060.00
Water Rights (SWP)	\$ 651.00	10		\$ 6,510.00
Water Treatment Plant	\$ 866.00	10		\$ 8,660.00
Local Water Resources	\$ 448.00	10		\$ 4,480.00
Recycled Water Facilities	\$ 940.00	10		\$ 9,400.00
<i>Subtotal</i>	<i>\$ 4,111.00</i>			<i>\$ 41,110.00</i>
Transmission (>16")	\$ 1,223.00	10		\$ 12,230.00
Storage	\$ 1,339.00	10		\$ 13,390.00
Booster	\$ 104.00	10		\$ 1,040.00
Pressure Reducing Stations	\$ 51.00	10		\$ 510.00
Miscellaneous Projects	\$ 19.00	10		\$ 190.00
<i>Subtotal</i>	<i>\$ 2,736.00</i>			<i>\$ 27,360.00</i>
Financing Costs	\$ 212.00	10		\$ 2,120.00
<i>Subtotal</i>	<i>\$ 212.00</i>			<i>\$ 2,120.00</i>
Total All Facilities Fees	\$ 7,059.00			\$ 70,590.00

THREE RINGS RANCH LLC
"EXHIBIT C"

Potable Water Facility Fees

PHASE VI				
	Unit Cost	Units	Credits	Fee
Supply				
Wells	\$ 1,206.00	9		\$ 10,854.00
Water Rights (SWP)	\$ 651.00	9		\$ 5,859.00
Water Treatment Plant	\$ 866.00	9		\$ 7,794.00
Local Water Resources	\$ 448.00	9		\$ 4,032.00
Recycled Water Facilities	\$ 940.00	9		\$ 8,460.00
<i>Subtotal</i>	<i>\$ 4,111.00</i>			<i>\$ 36,999.00</i>
Transmission (>16")	\$ 1,223.00	9		\$ 11,007.00
Storage	\$ 1,339.00	9		\$ 12,051.00
Booster	\$ 104.00	9		\$ 936.00
Pressure Reducing Stations	\$ 51.00	9		\$ 459.00
Miscellaneous Projects	\$ 19.00	9		\$ 171.00
<i>Subtotal</i>	<i>\$ 2,736.00</i>			<i>\$ 24,624.00</i>
Financing Costs	\$ 212.00	9		\$ 1,908.00
<i>Subtotal</i>	<i>\$ 212.00</i>			<i>\$ 1,908.00</i>
Total All Facilities Fees	\$ 7,059.00			\$ 63,531.00



Beaumont-Cherry Valley Water District

Phone: (951) 845-9581 Fax: (951) 845-0159
Email: info@bcvwd.org

<http://www.bcvwd.org>

March 15, 2021

Board of Directors

David Hoffman
Division 5

John Covington
Division 4

Daniel Slawson
Division 3

Lona Williams
Division 2

Andy Ramirez
Division 1

Cherry Valley Ranch, LLC
20182 SW Birch Street
Newport Beach, CA 92660

Subject: Tract 19929 Infrastructure Audit Summary, Phase 1-6
Infrastructure Status and Facility Fee Summary

To whom it may concern:

The Beaumont-Cherry Valley Water District (District) has conducted an infrastructure status and Capacity Charges (Facilities Fees) status audit associated with Tract No. 19929, and has determined that only a portion of the Capacity Charges (Facilities Fees) have been paid and that work related to approved water facilities improvements required by the existing Water Main Extension and Facilities Construction Agreement for Tract 19929 between the Developer and the District remain incomplete. Specifically, required infrastructure proposed and detailed in the Tract No. 19929 Water Improvement Plans (referenced in the District's executed Water Main Extension and Facilities Construction Agreement) has not been completed at this time. Based upon the infrastructure audit performed over the last few months and review of District financial records, District Staff has concluded that there is approximately 2,623 feet of pipeline (and associated roadways) remaining to be constructed necessary to satisfy said Agreement, which was executed by Cherry Valley Ranch, LLC in March of 2003.

Staff further understands that the Developer proposed phasing of construction activities for the development of Tract No. 19929. Said phasing was divided into six (6) phases and District records reflect that only Water Capacity Charges (Facilities Fees) associated with Phase 1 and 2 have been paid to date. Further, Staff identifies that only facilities for Phase 1 and 2 have been completed to the satisfaction of the District.

During the audit conducted by District staff, District staff identified the following:

1. Tract 19929 was divided into six (6) development phases (Phase 1, 2, 3, 4, 5, and 6).
2. The District has received Capacity Charges (Facilities Fees) payment for two (2) phases of Tract 19929. Specifically, Phase 1 and Phase 2, which consist of six (6) single family residential (SFR) lots associated with Phase 1 and eight (8) SFR lots associated with Phase 2, for a total of 14 SFR lots between Phase 1 and 2.



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3. Tract No. 19929, as envisioned, provides for a total of 57 new SFR lots. Water Facilities Infrastructure associated with Phases 3, 4, 5, and 6 are not complete and Capacity Charges (Facilities Fees) for the remaining 43 lots in Phases 3-6 have not been paid.

While reviewing the status of Tract No. 19929, District staff discussed the project with District Field Staff and understands that the project construction activities was halted due to environmental concerns. Further, District Staff has examined current aerial imagery related to No. Tract 19929's area of development and has identified apparent probable environmental issues consisting of existing natural drainage areas that will most likely conflict with completing the approved water improvement facilities (and associated roadways) including required pipeline looping infrastructure.

Prior to the District considering water service to the remaining lots in Phases 3-6 of Tract No. 19929, the District requires that all facilities associated with Phases 3, 4, 5, and 6 be completed at this time to provide for the completion of the approved plans. In addition, the District requests Cherry Valley Ranch, LLC resubmit the plans, associated plan check fees, and any proposed project phasing strategy for District review to ensure the original plans concur, meet current District standards and that the proposed development addresses all outstanding activities associated with the water infrastructure (and associated public improvements) necessary to satisfy the conditions of said Agreement.

The District has received a request for water service for SFR Lot 10 within Phase 6 and identifies that although there is infrastructure fronting this lot, the water improvement plans associated with the remaining phases need to be completed to provide for looped service and said facilities remain incomplete per the approved Water Improvement Plans. Additionally, Capacity Charges (Facilities Fees) associated with Lot 10 have not been paid. Based upon these facts, the District is unable to approve the request for water service due to the lack of approved project completion.

The District further identifies that the existing Agreement sets forth the condition that the Developer is responsible for construction, installation, testing, and disinfection of the facilities within one (1) year of the Effective Date (of the Agreement). Further, the Capacity Charges (Facilities Fees) identified in said Agreement of \$6,329 per equivalent dwelling unit is from 2003 and the District has conducted multiple Rate and Fee studies since the 2003 agreement. Since the work and fees associated with Phases 3, 4, 5, and 6 were not completed and made within the time period provided for by the Agreement, the District will require that the Agreement be updated in the event the Board of Directors considers the approval of an update to the "Will Serve Letter" for this

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Division 1



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development. Said fees will reflect the District's Capacity Charges (Facilities Fees) at time of Payment (currently \$10,122 as of March 2021). The District is in the process of preparing a Capacity Charge Study (update of Facility Fees).

The District has identified Fees based upon March 2021 Capacity Charges (Facilities Fees) for remaining project lots in Table 1, below:

Table 1 – Capacity Charges (\$10, 122/lot) & GIS Deposits (\$275/lot)			
Phases	Lot Totals	Capacity Fees	GIS Fees
Phase 3	12 Lots	\$121,464	\$3,300
Phase 4	12 Lots	\$121,464	\$3,300
Phase 5	10 Lots	\$101,220	\$2,750
Phase 6	9 Lots	\$91,098	\$2,475
Total:		\$435,246	\$11,825

The District requests that Cherry Valley Ranch, LLC contact District staff regarding the remaining infrastructure for Tract No. 19929 to discuss a path moving forward on the remaining 43 lots. Until then, please be aware that undevelopable lots appear to be up for sale and that the District considers work and fees associated with said lots to be incomplete, therefore the District does not guarantee service to said lots at this time.

Please contact the District Engineer, Mark Swanson, at (951) 845-9581 Ext. 218 at your earliest convenience.

Sincerely,
BEAUMONT-CHERRY VALLEY WATER DISTRICT

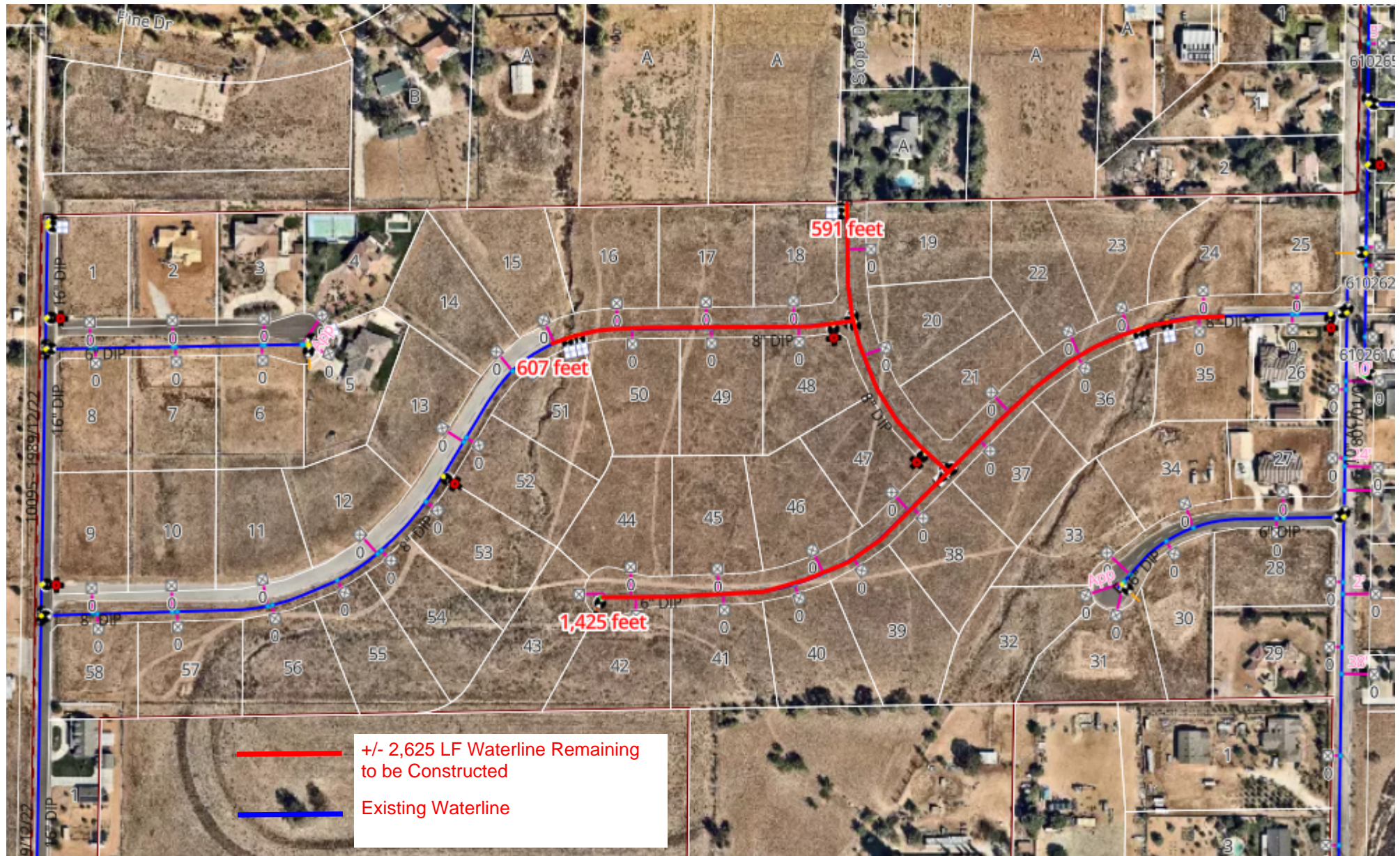
Daniel K. Jagers
General Manager

DKJ/aew

Attachments:

- Attachment 1 – Tract No. 19929 Water Improvement Plans
- Attachment 2 – Tract No. 19929 Agreement
- Attachment 3 – BCVWD Rules & Regulations No. 5
- Attachment 4 – Tract No. 19929 Unconstructed Infrastructure Map

Tract 19929 - Unconstructed Infrastructure (2,623')





**Beaumont-Cherry Valley Water District
Regular Board Meeting
March 25, 2021**

Item 6

STAFF REPORT

TO: Board of Directors

FROM: Yolanda Rodriguez, Director of Finance and Administrative Services

SUBJECT: **Acknowledge Receipt of the JPIA Risk Control Grant Program Grant in the amount of \$10,000**

Staff Recommendation

Acknowledge Beaumont-Cherry Valley Water District's (BCVWD) receipt of the JPIA Risk Control Grant Program in the amount of \$10,000.

Background

The JPIA Risk Control Grant Program accepts member applications for risk control grants annually and is meant to promote the implementation of best practices that will prevent or mitigate losses in the JPIA's Workers' Compensation, General Liability, and Property Programs. In order to apply for a grant through this program, the applicant must be a member of the JPIA and have signed the JPIA's Commitment to Excellence (C2E) Agreement. In 2019 the C2E was signed by the members of BCVWD's Board of Directors and by the General Manager expressing the District's commitment to the safety of both District staff and the community. The maximum amount a member is able to apply for through JPIA's Risk Control Grant Program is \$10,000.

Summary

In July 2020 and September 2020 the Apple Fire and El Dorado Fire, which burned a total of 56,168 acres, including District owned land in Edgar Canyon, created a condition that District staff identified as an area for improvement in Staff communication while working in remote areas away from truck radios such as Edgar Canyon, while operating heavy equipment, and during an emergency event where cellular phone service may be compromised.

In November 2020, the Operations staff of BCVWD prepared and submitted an application for the JPIA Risk Control Grant Program for the maximum amount of \$10,000 to aid in funding the District Communication Upgrade Project (Project). This project will create redundancy and improvement of communications capabilities of District staff working in remote locations, while operating heavy equipment and during emergency situations by providing handheld Motorola Digital Licensed Frequency Radios (radios).

The District Communication Upgrade Project provides for installation of a new digital repeater at the District office to provide the frequency and range capabilities for said handheld radios. As part of said ongoing Project, truck radios have previously been replaced in all of the District-owned fleet vehicles.

On March 10, 2021, District staff was notified that BCVWD was selected as a recipient of the JPIA Risk Control Grant Program with an award amount of the maximum \$10,000 and it is anticipated to be presented to the District by the end of March 2021.



Fiscal Impact

The \$10,000 grant will be used to fund the District Communication Upgrade Project as said Project continues to move forward.

Attachment

1. JPIA Risk Control Grant Program – Program Description

Report prepared by Erica Gonzales, Administrative Assistant

JPIA Risk Control Grant Program

Program Description



PROGRAM DEADLINES

Applications may be submitted between October 1, 2020 and December 1, 2020. Submit no later than December 1, 2020.

You will be notified of approval: March 1, 2021

PURPOSE

The purpose of the JPIA Risk Control Grant Program is to promote the implementation of best practices that will prevent or mitigate losses in the JPIA's Workers' Compensation, General Liability, and Property Programs. The historical loss areas for these programs served as the foundation for the best practices in the JPIA's Commitment to Excellence. The grant program will incentivize members to renew their Commitment to Excellence and review the best practices applicable to their operations.

This is accomplished by funding specific one-time, non-routine risk management or loss control programs or activities that are intended to address those risks. Members should refer to the Grant Program description for guidance as to projects that are likely to merit a grant.

ELIGIBILITY

- All JPIA members participating in at least two JPIA pooled programs: (Workers' Compensation, Liability, and/or Property Programs).
- The member has signed the Commitment to Excellence (C2E) Agreement.
- The member must have the C2E Agreement in place before submitting the Grant request, and it should accompany the Grant documents.
- Grant funds must be applied to best practices relevant to the pooled programs in which the member participates.
- The member must be current in their payment of premiums.

GRANT FUND – COMMITMENT TO EXCELLENCE CATEGORIES

The JPIA Commitment to Excellence (C2E) Program Best Practices are detailed in the Loss Reduction Focus Menus and Explanations available on the JPIA's website. A partial list of grant ideas is outlined below.

C2E Loss Reduction	Coverage Program	Grant Ideas
Infrastructure-Wildfire	Liability, Property	<ul style="list-style-type: none"> Emergency plan for wildfire Emergency equipment/supplies Communication equipment
Vehicle Operations	WC, Liability, Property	<ul style="list-style-type: none"> Vehicle equipment such as emergency strobes, and high visibility stripes Vehicle Telemetries-GPS tracking Smith System Train-the-Trainer or similar systems
Water Line Failure	Liability, Property	<ul style="list-style-type: none"> Valve exercise/flushing program Emergency response trailer Underground line locating equipment and training Fire hydrant check valve/flapper valve Condition Assessment Study/Water Leak Study Cathodic protection
Cyber Security	Liability, Property	<ul style="list-style-type: none"> Cyber risk vulnerability testing Incident response plan
Ergonomics Program	Workers' Compensation	<ul style="list-style-type: none"> Ergonomic evaluations Ergonomic Coordinator training Ergonomic equipment purchase Mobile workstation for trucks Truck bed steps
Employment Practices	Liability	<ul style="list-style-type: none"> Specialized training

EXCLUSIONS (include but are not limited to):

- Normal or routine maintenance projects or deferred maintenance, such as repair or serving equipment.
- Items normally covered in an operations budget.
- Projects deemed to be capital improvements. A capital improvement is defined as a non-recurring expenditure or any expenditure for physical improvements, including costs for the acquisition of existing buildings, land, or interests in land; construction of new buildings or other structures, including additions and major alterations; construction of streets and highways or utility lines; acquisition of fixed equipment; landscaping; and similar expenditures. It may mean any change, alteration, rearrangement, or addition to existing facilities. It is also new construction, acquisition, or improvements to sites, buildings, or service systems.
- Cost of labor (hiring personnel or overtime hours).
- Non-safety work apparel.
- Expenditures for fines, penalties, and/or citations.

AWARD CRITERIA

- JPIA members are eligible for a grant up to \$10,000 to fund their risk management and safety program projects or equipment.
- The grants will be reserved for a member applying the funds to a JPIA Commitment to Excellence Program category consistent with their pooled program participation. Applying the grants to the Commitment to Excellence categories ensures that funds are used on best practices tied to JPIA's primary loss drivers.

This approach is consistent with the JPIA's Risk Control program focus and supports other program elements such as the JPIA's Safety Awards, ongoing risk assessments at member facilities, and onsite training delivery.

THE PROPOSED GRANT REQUEST MUST:

- Be an approach that may provide a unique and innovative solution.
- Assist our members with risk management and loss control techniques.
- The grant request must show a results-oriented impact that is measurable and identifiable.
- Process or performance objective(s) that have a high probability of increasing employee safety, enhancing risk control, or reducing loss exposure(s).
 - Grant requests utilizing the hierarchy of hazard control system (eliminate or minimize a hazard) are strongly encouraged.

Data demonstrating the reduction of risk will enhance the possibility of the grant.

- Be an effective and sustainable risk management or loss control process or procedure.

Grant funds will be distributed on a first approved basis until all eligible funds have been expended. Small, medium, and large districts will receive two awards respectively; the remaining four awards will be merit-based.

The Project Contact and/or Alternate Contact may be contacted to provide additional information regarding the grant application.

APPLICATION AND REIMBURSEMENT OF EXPENDITURES

Grant fund applications will be reviewed for completeness. Members will be notified when their grant has been approved and approvals will occur until the allocated \$100,000 in JPIA funds are expended.

A grant fund application must be submitted with adequate documentation to support the stated use of funds with a General Manager's signature. The ACWA JPIA Risk Control Grant Program application must be prepared and responded to **fully**. All responses to questions are required; otherwise, the application will be deemed incomplete.

Grant funds will be paid as reimbursements or initial investment for costs incurred within the scope of the project. To receive grant funding, the grant program request form must be submitted for projects ***initiated and completed within the fiscal year (10/1/20 – 9/30/21)***. Paid invoices and supporting documentation are required.

Members agree to update ACWA JPIA to review project progress and results, and share lessons learned and observations about the implementation and outcomes. **Upon completion of the project, members shall provide a report to the Risk Management Committee and Executive Committee summarizing the project goals and results achieved.**

Applications will be approved by March 1. Members will be notified at that time if their application has been approved.

USE OF FUNDS CRITERIA

Grant funds shall be used solely for the implementation of the project as defined in the Grant Application and consistent with the Risk Control Grant Program. Funds may not be expended or otherwise encumbered or used for any other purpose without ACWA JPIA's prior written approval.

Members are required to provide ACWA JPIA with immediate written notification of their inability to expend funds under the grant, in whole or in part, for the purposes as described in the Grant Application, or if any expenditure is made for any purpose other than those for which the grant was requested and approved. Additionally, if the deliverables are not completed within the designated milestones as approved, or if the project is not showing progress to achieve program goals within the grant funding, ACWA JPIA reserves the right to immediately discontinue, modify, or withhold any payments under this conditional grant award.

If projects are not completed with the agreed specified timeline, the entire Risk Control Grant award must be returned to the ACWA JPIA.

Members agree to give ACWA JPIA full access to all project-related information, data, and analytics the member has access to under this grant.

ACCOUNTABILITY PROCESS

All grant fund awards are at the discretion of the JPIA, with the final decision by the JPIA CEO. The JPIA's Risk Control Manager will prepare an annual report on the grant fund utilization for presentation at the annual Risk Management Committee meeting.



**Beaumont-Cherry Valley Water District
Regular Board Meeting
March 25, 2021**

Item 7

STAFF REPORT

TO: Board of Directors

FROM: Dan Jagers, General Manager

SUBJECT: **Amending Parts 8-1.6 Reimbursement Agreement and 8-2 Main Extension Procedures of the BCVWD Rules and Regulations to Update Reimbursement Agreement and Oversizing Agreement provisions**

Staff Recommendation

No recommendation.

Background

Staff has identified a need to update certain Beaumont Cherry-Valley Water District (BCVWD) Rules and Regulations related to developer-initiated water system improvements necessary to support upcoming and ongoing development activities. Needed updates include items such as oversizing of water mains extended to and through new development areas to accommodate main line sizes identified in BCVWD's Potable System Master Plan (Master Plan), most recently updated and adopted by the Board of Directors in January 2016.

Said Potable System Master Plan identifies and quantifies the water system needs and improvements necessary to accommodate current and future development at the time, including facilities and associated water main sizes throughout the District's distribution system.

Since the 2016 Master Plan adoption, there has been significant ongoing and upcoming development. Recent development activities have not required an oversizing agreement to be executed by the District for proposed new facilities. However, some developers have recently inquired as to the desire to explore this option on new projects which will be moving forward through the District for approval. Based upon this inquiry and a review of the District's current Rules and Regulations Part 8-1.6 Constructed Facilities Reimbursement Agreement and Part 8-2 Main Extension Procedures, staff has identified that the existing sections (Constructed Facilities Agreement and Main Extension Procedure) do not appear to provide significant requirements regarding specific procedures related to the District's participation in reimbursement agreements for developer cost recovery items such as; extending across yet-to-develop areas in the vicinity of the new project (Reimbursement Agreement), or oversizing of facilities (above the development requirement) to satisfy District Master Planning requirements.

Based upon the identified lack of specificity in these areas of the District's Rules and Regulations and probable upcoming need, staff recommends that the Board of Directors direct staff to revise the current rules and regulations to address and update the District's Reimbursement Agreement requirements and Oversizing Agreement requirements in the appropriate sections of the District's BCVWD Rules and Regulations.

Summary

BCVWD's current refund agreement requirement for offsite constructed facilities is located under the District Rules and Regulations Part 8-1.6 which sets forth general requirements which identifies that the District may enter into a constructed facilities reimbursement agreement which



shall not exceed 10 years from the date of installation and that said agreement must be approved by the Board of Directors.

The specific Policy as stated in the BCVWD Rules and Regulations Part 8-1.6 Constructed Facilities Reimbursement Agreement is as follows:

8-1.6 CONSTRUCTED FACILITIES REIMBURSEMENT AGREEMENT – The District, upon Board approval, may enter into a reimbursement agreement for any facilities or water system appurtenances required to be installed for off-site improvements necessary to serve the applicant's property. Any Board approved reimbursement agreement shall not exceed a period of ten (10) years from the date of installation. All reimbursements made by subsequent water users will be reimbursed to the applicant during the month of December in the year which the reimbursement was collected by the District. Any reimbursable balance remaining at the expiration of the ten (10) year period shall become the property of the District and no longer subject to refund.

The specific policy as stated in the BCVWD Rules and Regulations Part 8-2 Main Extension Procedures is as follows:

8-2 Main Extension Procedures:

8-2.1 GENERAL – If the District elects to require a size or type of main extension in excess of the requirements of the applicant, the District may enter into a refunding agreement. A refunding agreement must be approved by the Board prior to the start of construction.

Staff has researched other agencies' Reimbursement and Oversizing Agreement policies and has drafted proposed amendments to Part 1-1.6 and Part 8-2 of the BCVWD Rules and Regulations, in redline, to the current policy (Attachment 1) for Board review and discussion.

In the event the Board approves in concept the proposed update to Parts 8-1.6 and 8-2 of the District's Rules and Regulations, staff will work with legal counsel to finalize proposed updates to said parts of the District's Rules and Regulations and bring the finalized recommendations back to the Board for consideration, possible public hearing, and subsequent consideration of adoption by the Board of Directors.

Additionally, staff would propose a standard draft document setting forth minimum agreement criteria that could be used by staff to convey to developers minimum anticipated requirements and activities and also be used to prepare any final agreement(s) necessary for either a Main Line Extension or an Oversizing reimbursement agreement (or a combination of both).

Fiscal Impact:

None.

Attachments:

BCVWD Rules and Regulations Part 8 Annexations with redlined amendments

Attachment 1

Part 8 Redline

REGULATIONS GOVERNING WATER SERVICE

PART 8 ANNEXATION AND WATER MAIN EXTENSION

8-1 ANNEXATIONS

8-1.1 GENERAL PROVISIONS

8-1.2 WILL SERVE LETTERS – Will be subject to approval of the Board and to all Rules and Regulations of the District at the time water service actually occurs, and if granted will be based on available new source of supply, including but not limited to new groundwater, imported water, or reclamation water for irrigation, used to offset existing local groundwater demand.

Once Board a “Will Serve Letter” has been approved by the Board, the Applicant will have one (1) year to begin the project. If the project has not begun Water Facilities related to the project within one (1) year of Board approval, the Applicant shall request an extension, in writing, to the General Manager. If there are no significant changes to the previously approved project, the General Manager is authorized by the Board to grant, at his/her discretion, a one (1) year “Will Serve Letter” extension or present said extension request to the Board of Directors for consideration. Should the General Manager grant the one (1) year extension to the project and the project Water Facilities do not begin within that one (1) year extension term, the process will begin over with the Applicant requesting for an extension, or update, in writing, to the General Manager where the request will be brought before the Board of Directors.

8-1.3 ANNEXATION TO THE DISTRICT – Applicants for service to property lying outside the District boundaries will be required to annex such property to the District prior to receiving water service. Property proposed for annexation will be subject to administrative charges, facilities fees, and any other charges approved by the Board of Directors and applied on a District-wide basis as set forth in the District’s Rules Governing Water Service. All annexations shall be completed within one (1) year of issuance of letter of intent to service (will serve letter). (Rev. 1-6-97)

8-1.4 ANNEXATION AGREEMENT - Following annexation approval by the Local Agency Formation Commission, the applicant will enter into an Annexation Agreement establishing terms and conditions of administrative charges, facilities fees, and other related fees and charges approved by the Board of Directors and applied on a District-wide basis as set forth in the District’s Rules Governing Water Service. The annexation agreement will establish any credits and reimbursements that may be applicable. All final agreement drafts shall be submitted to the Board of Directors for final approval. (Rev 1-6-97)

8-1.5 WATER MAIN EXTENSION AND FACILITIES CONSTRUCTION AGREEMENT – Following completion of the annexation procedure and prior to development, the applicant shall enter into a Water Main Extension and Facilities Construction Agreement prepared by the district, including both “Applicant” and “District” obligations for system construction to serve the applicant’s property.

8-1.6 CONSTRUCTED FACILITIES REIMBURSEMENT AGREEMENT – The District, upon Board approval, may enter into a reimbursement agreement for any facilities or water system appurtenances required to be installed for off-site improvements necessary to serve the applicant's property. ~~—Any Board approved reimbursement agreement shall not exceed a period of ten (10) years from the date of installation. All reimbursements made by subsequent water users will be reimbursed to the applicant during the month of December in the year which the reimbursement was collected by the District. Any reimbursable balance remaining at the expiration of the ten (10) year period shall become the property of the District and no longer subject to refund.~~

The Reimbursement Agreement be considered and executed as follows:

- A. Upon written request by a developer and after a public hearing and approval by the Board, the General Manager may enter into a Reimbursement Agreement with a developer who proposes to construct an improvement which the General Manager determines will also provide a benefit to other properties and/or the Districts' distribution system.
- B. In the event that the District contributes to the main extension oversizing component of the project, said project must be bid as a construction job requiring prevailing wages in accordance with State of California, Department of Industrial Relations applicable prevailing wage requirements.
- C. Before entering into a Reimbursement Agreement, the Director of Engineering/General Manager shall determine:
 - i. The proposed cost of constructing the improvements necessary to serve a particular development: In order to be eligible, the Developer must submit a detailed breakdown of all estimated engineering, construction, permitting and plan check costs, to the District, no later than sixty (60) calendar days prior to commencing construction of any new potable and/or non-potable water facilities which are proposed to be connected into the District's distribution system.
 - ii. The actual cost of constructing the improvements: In order to be eligible, the Developer must submit a detailed breakdown of all the engineering, construction, permitting and plan check costs incurred, to the District, no later than sixty (60) calendar days after new potable and/or non-potable water facilities are connected into the District's distribution system;
 - iii. The identity of each parcel which will benefit from the proposed project and would be required by District Rules and Regulations to contribute to the improvement cost, such as via a front footage fee (or other vehicle) reimbursement; and
 - iv. A formula for establishing the fee to be imposed on each parcel identified as having a reasonable relationship to the need for the public improvement.
- D. A Reimbursement Agreement shall include the following provisions:
 - i. The portion of the cost of the improvement to be reimbursed;
 - ii. The name and address of the developer to be reimbursed;
 - iii. Identification of the parcels which may provide a contribution based upon the need for the improvement for future development;

- iv. A formula for establishing an equitable fee to be charged each parcel, including an appropriate amount, not to exceed 10%, to reimburse the District for administering the Agreement.
 - v. The District's obligation to pay the developer all fees collected less the amount to reimburse the District for administering the Agreement as described above;
 - vi. A release of the District's liability for failing to collect fees upon subsequent development of identified parcels or upon beneficial use of the improvement by identified parcels; and
 - vii. A term of ten (10) years of the Agreement not to exceed 10 years
 - viii. Any reimbursable balance remaining at the expiration of the ten (10) year period shall become the property of the District and no longer subject to refund
- E. Hearing
- i. Before executing a Reimbursement Agreement, the General Manager shall conduct a public hearing regarding the proposed agreement. The General Manager shall give fifteen (15) days written notice of the hearing to the record owner (as shown on the County Assessor's real property assessment rolls) of each parcel which has a reasonable relationship between the need for the public improvement and each parcel.
- F. Each owner of a parcel identified in the Reimbursement Agreement as required per District Rules and Regulations shall pay the required fee prior to connection of service.

REGULATIONS GOVERNING WATER SERVICE

PAGE 8-2

8-1.7 DISTRICT OWNERSHIP – Any facilities installed in accordance with this rule and regulation and accepted by the District will be the sole property of the District. Before service is provided for permanent or temporary use, the applicant shall execute any and all documents required by the District to vest title in the District to those facilities. As used in this Part 8, the word applicant shall be deemed to include the word subdivider.

8-1.8 SPECIFICATIONS – The size, type, quality of materials, and their location and grade will be specified by the District and its Engineer, and the actual construction will be done by a contractor acceptable to the District. The main extension shall be installed in accordance with the District Standards for the Furnishing of Materials and the Construction of Water Facilities and drawings prepared by the subdivider and approved by the District. Approval of drawings shall be valid for 12 months from the date of approval unless construction has started. The installation of the main extension will be under the inspection of and subject to the approval of the District.

8-1.9 COST – Adjustments of any difference between the estimated cost and the cost of any main extension constructed hereunder will be made as provided for in Subsection 8-2.2.

8-1.10 FEASIBILITY - The right is reserved, as the interests of the District may require, to determine the economic and/or engineering feasibility of any main extension and the District will not make those main extensions for which the feasibility is uncertain, in the opinion of the District, which decision will be final.

8-1.11 LOCATION – Main extensions will be located in streets or in easements obtained for the District by the applicant or in easements obtained by the District, or in property deeded to the District.

Prior to installing a main extension, the applicant shall provide the District with such easements or deeds as may be necessary or reasonable appropriate to the operation thereof.

8-2 MAIN EXTENSION PROCEDURES:

8-2.1 GENERAL – If the District elects to require a size or type of main extension in excess of the requirements of the applicant, the District may enter into a Refund~~Reimbursement~~ Agreement, as identified under 8-1.6 and/or an Oversizing Agreement (Shoaf) as identified herein.– Said Refund~~Reimbursement~~ Agreement and/or Oversizing Agreement must be approved by the Board prior to the start of construction.

8-2.2 OVERSIZE AGREEMENTS

A. The District may require that a developer install improvements of greater size, capacity, numberquantity, or length for general public benefit or property other

than that of the developer, as determined by the District's Potable Master Plan, Non-Potable Water Master Plan or any other determination of public benefit. If such oversized facilities required by the District are necessary to serve the proposed project and others directly, then the District may elect to contribute to the cost of the additional improvements.;

- i. In the event that the District elects to contribute to the cost of additional improvements, the District shall determine the portion of the costs associated with installing such potable water or non-potable water mains larger than the minimum necessary to serve the applicant's development based upon engineer's estimates provided by the Developer as well as the District's own project estimates and/or review of said provided information.;
- ii. In the event that the District contributes to the oversizing component of the project, said project must be bid as a construction job requiring prevailing wages in accordance with State of California, Department of Industrial Relations applicable prevailing wage requirements.
- iii. The District reserves the right to require the Developer to submit at least three (3) itemized bids subject to prevailing wage requirements for the work from contractors duly licensed (Class A) by the State of California, qualified, bondable, and experienced in the type of work involved and acceptable to the District. In the event the District is not satisfied with the bids submitted, it reserves the right to require the plans be revised and/or modified and then rebid one (1) additional time. When a final bid is accepted by the District, the Oversizing Agreement shall be executed by the General Manager subject to Board approval.

B. To determine the amount of District contribution for oversizing facilities, the Developer shall:

- i. Determine the main size that would have been required by the development without the oversize requirement.
- ii. Determine the oversize quantities:
 - a. Identify length of pipe, number of tees, valves, reducers and other related appurtenances. If the main was required to be installed at a greater depth, per District standards, due to the increased size, determine the increased excavation and backfill amounts and any increased trench paving required.
 - b. Price the above listed parts and pieces for both the main that would have been installed without oversizing and the oversized portion of the main through a local supplier. Determine the difference between the two. Any costs that are reasonably associated with installing the greater size, capacity, quantity or length of pipe.

C. When the main(s) have been accepted in to the District's Potable Water and/or Non-Potable Water system(s), adjust any price estimates based on actual construction quantities as revised on the Construction Drawings.

D. Upon the completion of construction, the District shall review all the provided information as defined in Section 8-2.1 and 8-2.2.2 for accuracy and determine the final amount owed to the Developer based on the difference between the developments needs and ~~the actual constructed facilities~~ additional cost related to the oversized improvements.

A.E. The final amount owed to the Developer shall be presented to the Board of Directors for final approval for payment.

8-2.32 INSTALLATION CHARGES – Applicant shall pay all costs relating to the water main extension less any oversizing and/or reimbursement agreed to by the Board.

REGULATIONS GOVERNING WATER SERVICE

PAGE 8-3

8-2.3 SECURITY DEPOSIT – The applicant for the installation of a main extension shall furnish security to guarantee the installation of the main extension. The security deposit shall be as stipulated in the “District Standards for Furnishing and Construction of Water Facilities, Section 6”. Upon completion of the main extension and acceptance by the District thereof, the security will be returned to the applicant. If the deposit is in the form of cash, the District will not be required to make periodic withdrawals from such deposit to compensate the contractors and/or supplies engaged by the applicant in completion of the water extension and will pay no interest on the deposit.

8-2.4 GUARANTEE AND MAINTENANCE BOND – The applicant shall furnish security to guarantee the completed work against repairs caused by defective workmanship or materials for a period on one (1) year from the date of dedication of the water system to the District. The amount shall be as stipulated in “District Standards for Furnishing and Construction of Water Facilities”, Section 6.

8-2.5 INSPECTION – The District will provide inspection of the installation of the main extension at the applicant’s expense, as provided for in Section 5-6.3.1.

8-2.6 CHECKING OF WATER MAIN CONSTRUCTION PLANS – The District will review and check the drawings for the main extension, prior to approval, at the applicant’s expense, as provided for in Section 5-6.4.

8-2.7 ONE YEAR TIME LIMIT – All proposed pipeline and main extension projects shall be completed within one (1) year of the execution of the Main Extension Agreement, as defined in 8-1.5.



**Beaumont-Cherry Valley Water District
Regular Board Meeting
March 25, 2021**

Item **8**

STAFF REPORT

TO: Board of Directors
FROM: Dan Jagers, General Manager
SUBJECT: **2020 and 2021 Capital Improvement Plan Waterline Replacement Project**

Staff Recommendation

No recommendation. For Board discussion and information only at this time.

Background

In March 2017, the Beaumont Cherry Valley Water District (District) Board of Directors adopted the 2017-2026 Ten Year Capital Improvement Plan (CIP), which was designed to be a ten-year planning tool used to identify future capital needs of the District, as well as the timing and method of financing said needs. In December 2019, the Board of Directors approved the 2020 Capital Improvement Budget (CIB) which included a series of pipeline replacements. Due to the COVID-19 pandemic and Apple and El Dorado fires in 2020, these projects have been delayed to 2021. In December 2020, the 2021 CIB was approved by the Board of Directors which includes the pipeline replacements for 2020 and 2021 and is presented in Exhibit A.

As indicated in the adopted 2021 Operating Budget & 2021-2025 Capital Improvement Budget, there are several pipelines that have been identified in the CIP which are in need of replacement. District staff identifies that at this time, there are a total of seven (7) pipelines which are in need of replacement; although there are multiple pipelines which are stated in the budget, the pipelines to be included as part of the 2020-2021 Waterline Replacement Project are of priority due to recurring leaks and associated age of pipe.

District staff is currently in the process of preparing a request for proposal (RFP) package to solicit services from an engineering consultant to design said pipeline replacements. Staff has provided this report to identify to the Board of Directors the current planned District replacement pipelines, scope of work related to each replacement, as well as the estimated costs associated with each pipeline replacement.

Summary

District field and office staff have determined that there are a total of seven (7) pipelines which have historically had recurring issues with leaks, and have reached the end of their service life, and therefore are included in the 2020-2021 CIP.

Exhibit B depicts the approximate locations and vicinities of Pipelines No. 1 through No. 7 and each pipeline replacement is briefly described below:

- Pipeline No. 1 - P-2750-0064: Replacement of approximately 575 linear feet (LF) of 6" steel pipeline with an 8" ductile iron pipe (DIP) waterline along Antonell Court in the City of Beaumont. There are nine (9) existing service connections on the existing waterline. See Exhibit C for the general location and alignment of Pipeline No. 1.



- Pipeline Nos. 2 & 3 –3040-0023 & P-3040-0024: Replacement of approximately 270 LF of 6" steel pipeline with 8" DIP, along Lambert Road and Bing Place (each, total of 540 LF), west of Cherry Avenue. There are ten (10) existing service connections along both Lambert Road and Bing Place (total of twenty [20] service connections). See Exhibit D for the general locations and alignments of Pipelines No. 2 and 3.
- Pipeline No. 4 – P-3040-0025: Replacement of approximately 1,250 LF of 6" steel pipeline with 8" DIP, along Star Lane, Sky Lane, and View Drive, south of Orchard Street. There are twenty-nine (29) existing service connections along the existing pipeline. See Exhibit E for the general location and alignment of Pipeline No. 4.
- Pipeline No. 5 – P-3040-0026: Replacement of approximately 900 LF of 4" steel with an 8" DIP pipeline, along the unpaved alignment of Utica Way from Vineland Street north to View Drive (connection to be made at the location of an existing in-line valve). Existing services along the existing pipeline will need to be field verified. See Exhibit F for the general location and alignment of Pipeline No. 5.
- Pipeline No. 6 – P-3330-0003: Replacement of approximately 1,380 LF of 6" steel pipeline with 8" DIP in Avenida Sonrisa, from Avenida San Timoteo westerly to the end of the existing 6" steel line. There are eleven (11) existing service connections. See Exhibit G for the general location and alignment of Pipeline No. 6.
- Pipeline No. 7 – P-3620-0009: Replacement of approximately 300 LF of 6" steel pipeline with 8" DIP, along Avenida Miravilla from Quail Road south to the termination of the existing 6" steel water line. There are two (2) existing service connections. See Exhibit H for the general location and alignment of Pipeline No. 7.

A total of \$1,671,076 is budgeted for the 2020-2021 Pipeline Replacements in the adopted 2021-2025 CIB. Table 1 below, sets forth a summary of the estimated costs to construct each pipeline.

Table 1 – Replacement Pipeline Budget

2020-2021 Replacement Pipelines			
Pipeline No.	Pipeline ID	Street/Location	Budget
1	P-2750-0064	Antonell Ct – Pennsylvania Ave. to Cherry Ave.	\$170,384
2	P-3040-0024	Lambert Rd	\$106,360
3	P-3040-0023	Bing Place	\$106,360
4	P-3040-0025	Sky Lane, Star Lane, View Place	\$418,204
5	P-3040-0026	Utica Way, Vineland St to View Dr	\$188,406
6	P-3330-0003	Avenida Sonrisa	\$525,250
7	P-3620-0009	Avenida Miravilla – Quail Rd, south to end of Existing Pipeline	\$156,112
Total Budget			\$1,671,076



The estimated budgets set forth herein in Table 1 represent costs for design, construction, and administrative services. Also, it is noted that the Environmental portion of the cost estimate for the budgets assumes a Notice of Exemption will be filed with the State due to the nature of the work being replacement of existing facilities. Included in the total project cost is a 15% construction contingency and a 20% contingency for all other costs (Plans, Specifications & Estimate [PS&E], permitting, Administrative labor, etc.).

Fiscal Impact

The fiscal impact to the District for the 2020-2021 Replacement Pipeline Project will be approximately \$1,671,000. District staff intends to solicit bids for an engineering consultant and recommend the best firm based on a selection criterion set forth in the RFP. The recommendation will be brought to the Board of Directors for consideration at a later board meeting.

Attachments:

1. Exhibit A – 2021 Operating Budget – Appendix C Potable Pipeline Replacement Projects
2. Exhibit B – Replacement Pipeline Location Map
3. Exhibit C – Pipeline 1 (P-2750-0064) Site Map
4. Exhibit D – Pipelines 2 & 3 (P-3040-0023 & P-3040-0024) Site Map
5. Exhibit E – Pipelines 4 & 5 (P-3040-0025 & P-3040-0026) Site Map
6. Exhibit F – Pipeline 6 (P-3330-0003) Site Map
7. Exhibit G – Pipeline 7 (P-3620-0009) Site Map

Staff Report prepared by Evan Ward, Civil Engineering Assistant

Exhibit A – 2021 Operating Budget – Appendix C Potable Pipeline Replacement Projects

Beaumont-Cherry Valley Water District 2021-2025 Capital Improvement Budget Appendix C Potable Pipeline Replacement Projects

Project No.	Year Requested	Title	Footnotes											ADJUSTED COST BY FUNDING SOURCE				
				Total Project Cost 2016 Dollars	New Project Dollars	Actual 2017 - 2019	Estimated Actual 2020	Unspent Project Balance	2021 Budget	2022 Budget	2023 Budget	2024 Budget	2025 Budget	Facility Fees	Capital Replace.	Developer	Other	Total Budget 2021 - 2025
Inflation Factor				1.05553			1.0869		1.149	1.1813	1.2146	1.2488	1.2839					
P-2750-0025	2025	Maple Ave., 1st St to 3rd St		\$ 259,027				259,027			62,923	260,550		-	323,473	\$ -	\$ -	\$ 323,473
P-2750-0036	2025	Michigan St., 6th to 8th		\$ 388,118				388,118			94,282	390,401		-	484,682	\$ -	\$ -	\$ 484,682
P-2750-0050	2030	Orange Ave., 8th St to 10th st		\$ 489,766				489,766		115,712	479,158			-	594,870	\$ -	\$ -	\$ 594,870
P-2750-0064	2018	Antonell Court, Pennsylvania Ave. to Cherry Ave.		\$ 140,280				140,280		33,143	137,241			-	170,384	\$ -	\$ -	\$ 170,384
P-2750-0066	2018	Egan Ave.-Wellwood Ave. Alley, 5th to 8th St		\$ 344,419				344,419				86,022	356,178	-	442,200	\$ -	\$ -	\$ 442,200
P-2750-0067	2018	Elm Ave.-Wellwood Ave. Alley, 7th St. to 5th St.		\$ 144,713				144,713			35,154	145,564		-	180,718	\$ -	\$ -	\$ 180,718
P-2750-0068	2018	Elm Ave., 6th to 7th		\$ 91,092				91,092				22,751	94,202	-	116,953	\$ -	\$ -	\$ 116,953
P-2750-0069	2018	Egan Ave-California Ave. Alley, 5th to 7th		\$ 211,423		64,509	15,040	131,874	151,523					-	151,523	\$ -	\$ -	\$ 151,523
P-3040-0023	2020	Bing Pl		\$ 90,037				90,037	20,690	85,670				-	106,360	\$ -	\$ -	\$ 106,360
P-3040-0024	2020	Lambert Pl		\$ 90,037				90,037	20,690	85,670				-	106,360	\$ -	\$ -	\$ 106,360
P-3040-0025	2020	Star Ln, Sky Ln, and View Dr		\$ 344,314				344,314		81,348	336,856			-	418,204	\$ -	\$ -	\$ 418,204
P-3040-0026	2020	Utica Way, Vineland St to View Dr.		\$ 159,491			-	159,491	36,651	151,755				-	188,406	\$ -	\$ -	\$ 188,406
P-3040-0027	2020	Grand Ave., Jonathon Ave. to Bellflower; Cherry Valley Blvd. Bellflower to HS Village 12 in		\$ 861,101				861,101	197,881	819,338				-	1,017,219	\$ -	\$ -	\$ 1,017,219
P-3620-0001	2020	"B" Line Upper Edgar to upper end of 20" DIP and from lower end 20" DIP to Balance line and Balance Line in Edgar Canyon	1	\$ 1,744,474				1,744,474	400,880	1,659,867				-	2,060,748	\$ -	\$ -	\$ 2,060,748
P-3620-0002	2020	"A" Line Upper Edgar to split at Apple Tree Lane Tract		\$ 1,895,626				1,895,626					486,759	-	486,759	\$ -	\$ -	\$ 486,759
P-3620-0009	2020	Ave. Miravilla, End of 12-in to Whispering Pines		\$ 132,152				132,152	30,369	125,743				-	156,112	\$ -	\$ -	\$ 156,112
P-3620-0012	2030	Ave Altejo Bella, Ave Miravilla to end of cul-de-sac		\$ 272,010		64,853	13,481	193,676	222,534					-	222,534	\$ -	\$ -	\$ 222,534
P-3620-0015	2020	Appletree Ln, B line to Oak Glen Rd		\$ 660,023		63,388	13,447	583,188	670,083					-	670,083	\$ -	\$ -	\$ 670,083
P-3620-0015	2020	Avenida Sonrisa		\$ 444,637				444,637	102,178	423,072				-	525,250	\$ -	\$ -	\$ 525,250
								-	App A -Table 1	App A -Table 1	App A -Table 1	App A -Table 1	App A -Table 1					
				\$ 8,762,741	\$ -	\$ 192,750	\$ 41,968	\$ 8,528,023	\$ 1,853,479	\$ 3,581,318	\$ 1,145,613	\$ 905,288	\$ 937,139	\$ -	\$ 8,422,837	\$ -	\$ -	\$ 8,422,837
GENERAL		Budget amounts are subject to change from one year to the next because of inflation. Budget amounts in one year for a project that are unspent would increase the costs to the following year. Estimated Actual 2020 costs are actual costs as of September 30, 2020																
Footnotes:		1 Total Unspent Project Balance is greater than the Total Budget 2021 - 2025 because the Total Unspent Project Balance includes the total cost for projects that have costs anticipated to be spent outside of the 2021-2025 period																

Exhibit B:
Replacement Pipeline Location Map



Exhibit C
Pipeline 1 (P-2750-0064) Site Map

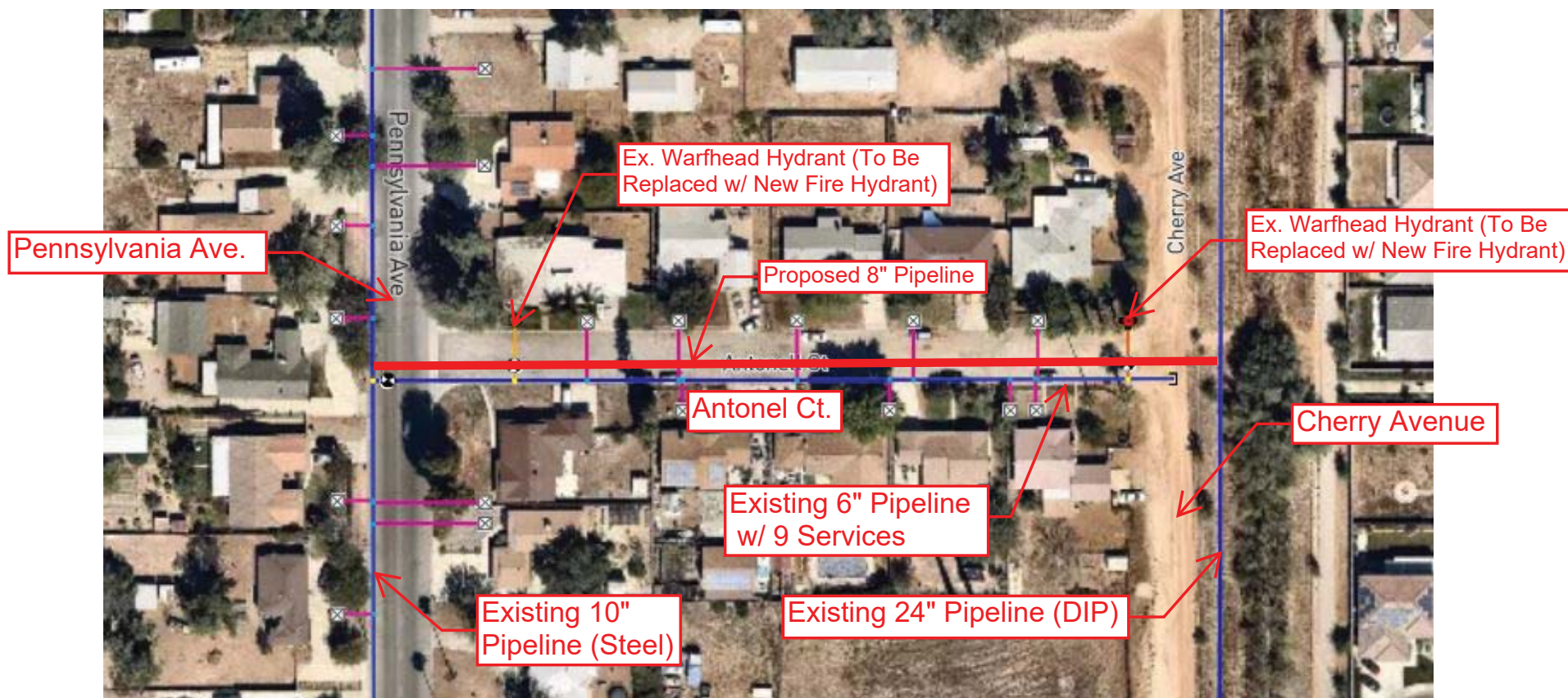


Exhibit D
Pipelines 2 & 3 (P-3040-0023 & P-3040-0024) Site Map



*Both Streets have existing warhead hydrants located on the north side at Napoleon. The existing hydrants are to be replaced with a standard hydrant.

Exhibit E
Pipelines 4 & 5 (P-3040-0025 & P-3040-0026) Site Map

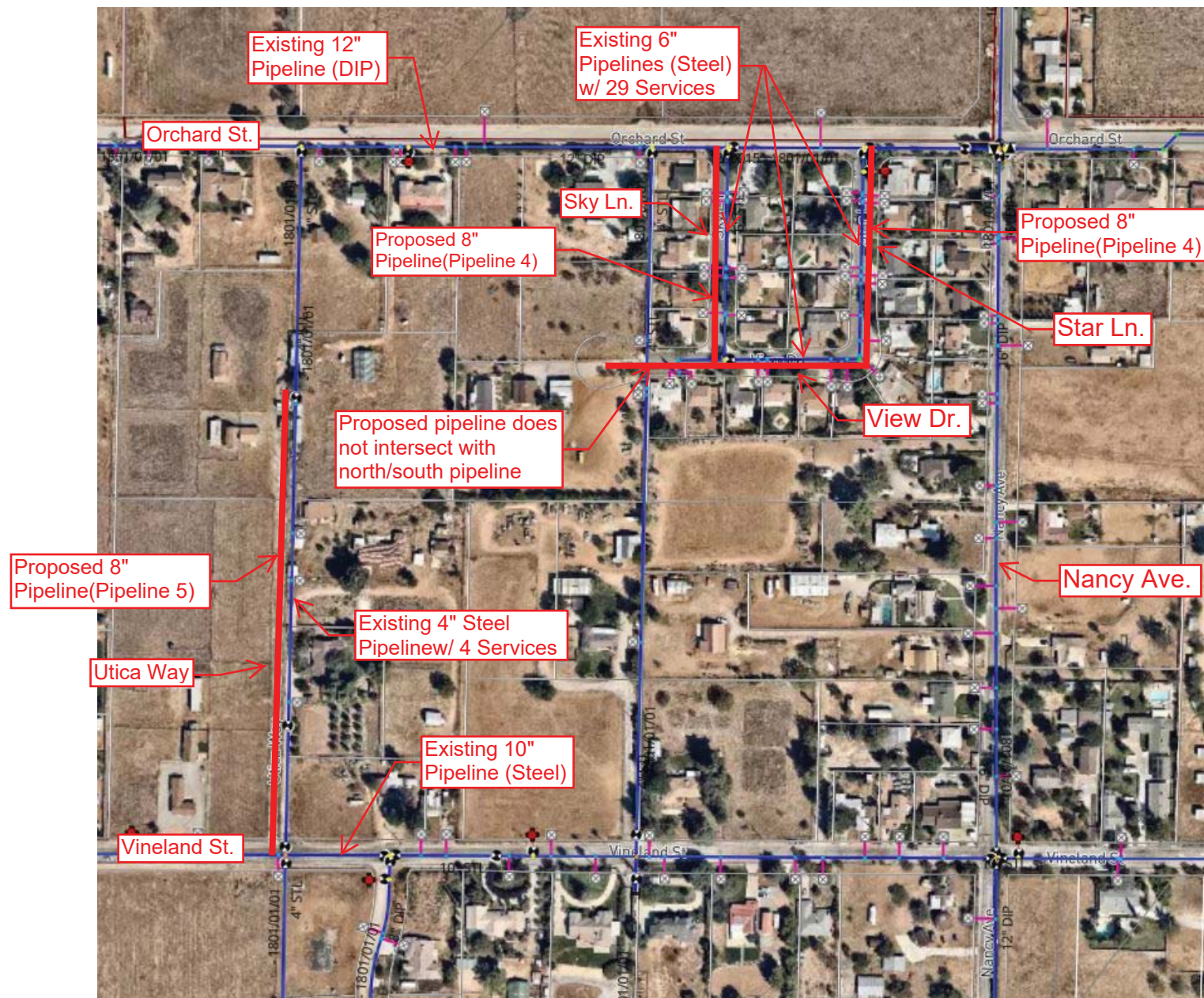


Exhibit F
Pipeline 6 (P-3330-0003) Site Map

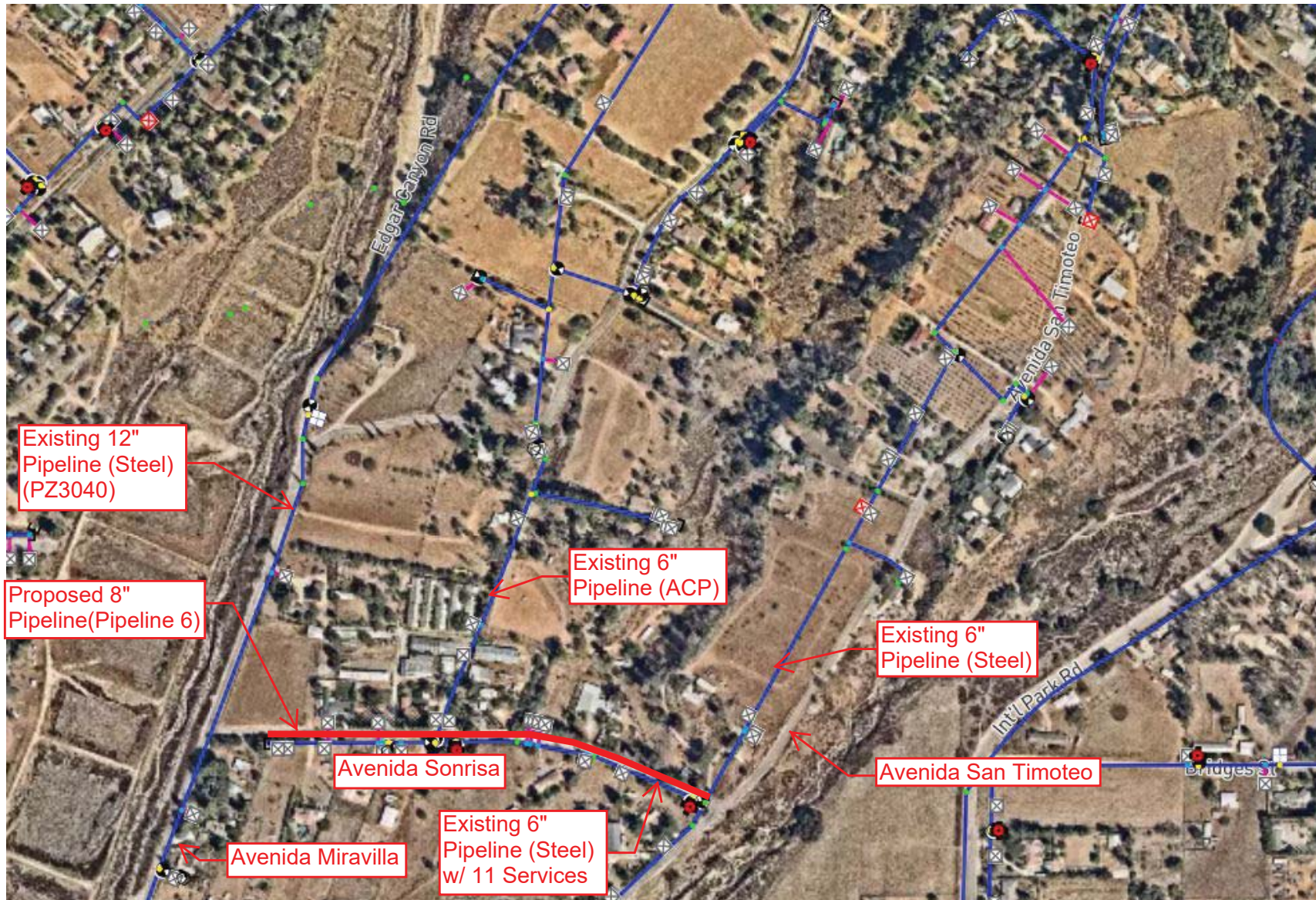
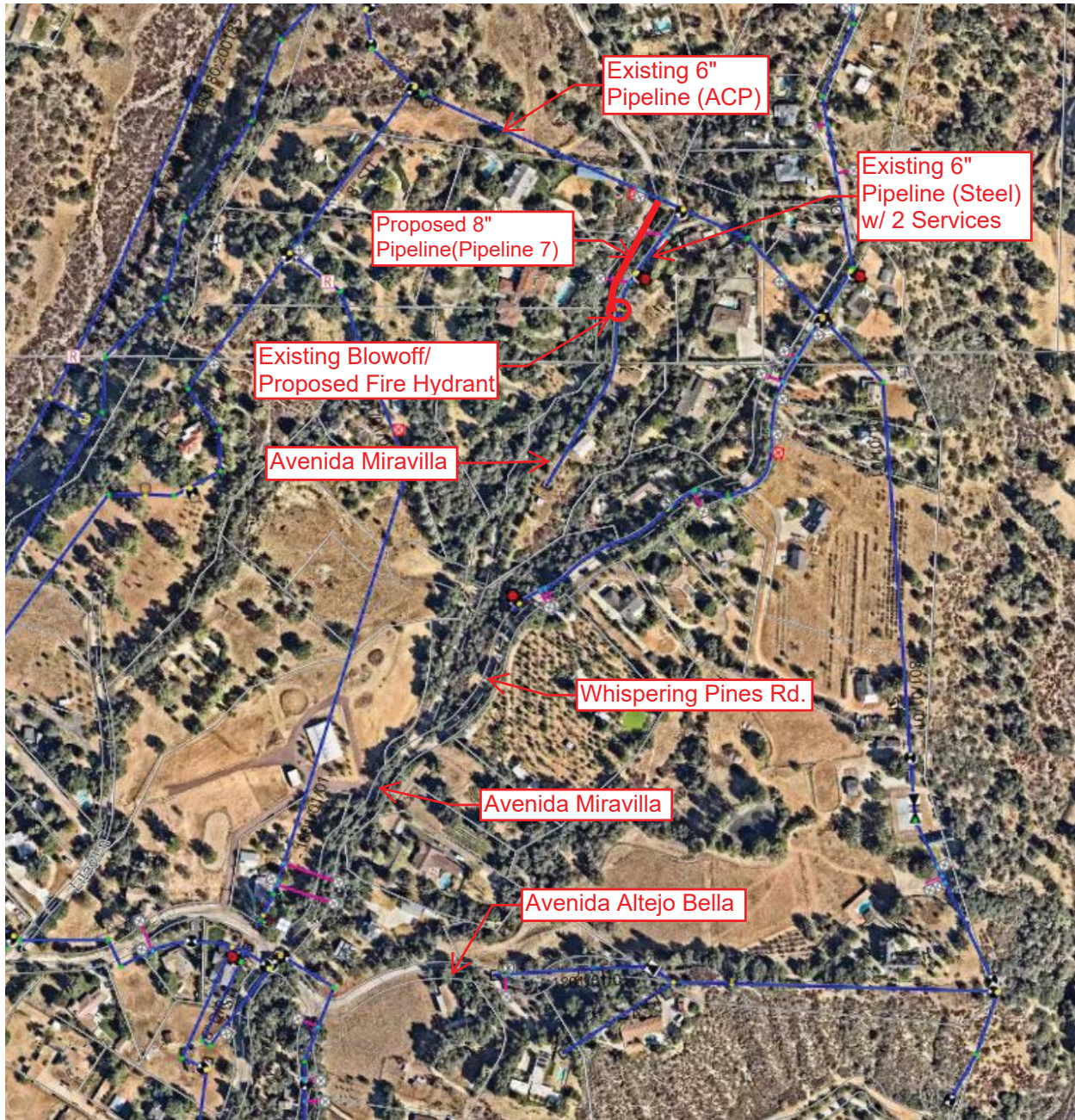


Exhibit G
Pipeline 7 (P-3620-0009) Site Map





**Beaumont-Cherry Valley Water District
Regular Board Meeting
March 25, 2021**

Item 10

STAFF REPORT

TO: Board of Directors

FROM: Dan Jagers, General Manager

SUBJECT: Notice regarding the Preparation of the Beaumont-Cherry Valley Water District 2020 Urban Water Management Plan

Staff Recommendation

No recommendation.

Background

The Urban Water Management Planning Act requires larger water suppliers to coordinate the preparation of their Urban Water Management Plan (UWMP) and associated updates with other agencies in the area. California Water Code Section 10620(d)(2) requires that water suppliers coordinate their planning documents and provide outreach to other agencies and the community. UWMPs are updated at least once every five (5) years and are necessary for water suppliers to remain eligible for state drought water bank assistance and is also a requirement for state grant and loan funding programs.

As part of those requirements, water suppliers such as retail water agencies are encouraged to solicit participation from other agencies responsible for developing related reports or planning documents such as General Plans, Water Master Plans, Groundwater Management Plans, or Public Water Service reports. This coordination provides consistency in planning efforts and associated reporting requirements. As part of the update process, BCVWD staff will be providing letters of correspondence to affected and interested agencies and organizations.

The purpose of this staff report is to provide public notice that BCVWD is in the process of preparing the District's UWMP 2020 Update. The District Urban Water Management Plan was last updated by the District in January 2017.

The District's UWMP 2020 Update will include a long-term (min. 20 years) update of anticipated water demands in the BCVWD Sphere of Influence. Those demands will be based upon growth and local population estimates from local land use plans, state and regional agencies, as well as BCVWD analysis. Over the course of the update work, BCVWD will be encouraging participation by land use agencies, water use agencies, and other interested parties in the UWMP.

District staff anticipates that a draft UWMP Update will be available for public review in May 2021 and will hold a public hearing in June 2021, prior to adoption of the UWMP.

Fiscal Impact

None.

Attachments

Beaumont-Cherry Valley Water District Urban Water Management Plan – 2020 Update Notice Pursuant to Section 10621(b) of the California Water Code

Report prepared by Erica Gonzales, Administrative Assistant



Beaumont-Cherry Valley Water District

Phone: (951) 845-9581 Fax: (951) 845-0159

[Email: info@bcvwd.org](mailto:info@bcvwd.org)

<http://www.bcvwd.org>

DATE

Recipient

Address

Subject: Beaumont-Cherry Valley Water District Urban Water Management Plan
- 2020 Update Notice Pursuant to Section 10621(b) of the California
Water Code

Dear [insert name here],

The purpose of this letter is to provide notice that the Beaumont-Cherry Valley Water District is revising its Urban Water Management Plan (UWMP) in compliance with the Urban Water Management Planning Act and the Water Conservation Act of 2009.

The Beaumont-Cherry Valley Water District will hold a public hearing to consider, and to receive public comments on its draft 2020 UWMP. The public hearing will be held a minimum of 60 days from the date of this letter at the District's offices (located at 560 Magnolia Ave, Beaumont, CA 92223). A public notice stating the specific date, time, and location of the public hearing will be issued two (2) weeks prior to said hearing.

All interested parties are invited to attend the public hearing and to comment on the District's Draft 2020 UWMP. Alternatively, interested parties may submit written comments to the District. At least 30 days prior to the public hearing, a draft copy of the Beaumont-Cherry Valley Water District's 2020 UWMP will be made available at the Beaumont-Cherry Valley Water District's office at 560 Magnolia Ave, Beaumont, CA 92223.

Sincerely,

Mark Swanson, P.E.
Senior Engineer
Beaumont-Cherry Valley Water District

Board of Directors

David Hoffman
Division 5

John Covington
Division 4

Daniel Slawson
Division 3

Lona Williams
Division 2

Andy Ramirez
Division 1

560 Magnolia Avenue Beaumont CA 92223

BCVWD
Cash Flow Activity & Revenue Loss Due to COVID-19 Local State of Emergency

Item 12

Table 1

Total Revenue Loss (Due to COVID-19)	2/28/2021	1/31/2021	12/31/2020	11/30/2020
Inactivation Fee Revenue Loss (\$50 each) for Non-Payment Customers	\$ 180,550	\$ 158,450	\$ 110,950	\$ 62,400
Late Notification Fees Revenue Loss (\$5 each) waived	\$ 75,415	\$ 67,215	\$ 67,215	\$ 54,320
Credit Card Processing Fees Revenue Loss (\$1.75 each) waived	\$ 63,425	\$ 52,763	\$ 52,763	\$ 46,725
Total	\$ 319,390	\$ 278,428	\$ 230,928	\$ 163,445

Table 2

Total Customer Payment Plans Requested of 2/28/2021

Timeframe	# of Plans Issued	Total Amount Payment Plans Issued
As of 03/31/20	5	\$ 5,080.46
4/01/20 to 4/30/20	3	\$ 573.77
5/01/20 to 5/31/20	0	\$ -
6/01/20 to 6/30/20	13	\$ 2,370.80
7/01/20 to 7/31/20	14	\$ 29,506.27
8/01/20 to 8/31/20	6	\$ 35,094.09
9/01/20 to 9/30/20	10	\$ 1,885.52
10/01/20 to 10/31/20	12	\$ 2,756.06
11/01/20 to 11/30/20	6	\$ 1,525.49
12/01/20 to 12/31/20	12	\$ 3,067.60
01/01/21 to 01/31/21	9	\$ 2,912.20
02/01/21 to 02/28/21	3	\$ 2,411.74
Total Payment Plan Requests	93	\$ 87,184

*Payment plans that were requested from March 2020 to the date of the report
SB 998 (effective 2/1/2020) gives the customers 60 days after delinquency to pay*

Table 3

**Remaining Number of Non-Shut Offs (accts that would have been shut off
due to non-payment)**

Timeframe	Quantity of Non-Payment Customers
3/27/20 to 3/31/20	0
4/01/20 to 4/30/20	0
5/01/20 to 5/31/20	16
6/1/20 to 6/30/20	15
7/1/20 to 7/31/20	45
8/1/20 to 8/31/20	44
9/01/20 to 9/30/20	65
10/01/20 to 10/31/20	89
11/01/20 to 11/30/20	108
12/01/20 to 12/31/20	127
01/01/21 to 01/31/21	693
02/01/21 to 02/28/21	762
Total Non-Payment Customers	1964

*Remaining number of accounts with non-shut offs, payments still pending
Due to payment plan efforts, 828 customers have paid their bills in full since the Letters issued for payment plans went out beginning in March 2020*

Year 2021			Year 2020		Change: 2021 AR increase from 2020	
	Qty of Accounts	Amount Due	Qty of Accounts	Amount Due	Qty of Accounts	Amount Due
Residential	11,124	\$ 1,138,917	10,304	\$ 713,393	820	\$ 425,524
Commercial	913	\$ 682,449	909	\$ 411,125	4	\$ 271,324
Total For Accounts with Balances	12,037	\$ 1,821,366	11,213	\$ 1,124,518	824	\$ 696,848
All Active Residential Accounts	18,496		18,247		249	
All Active Commercial Accounts	1,262		1,153		109	
Total Number of Active Accounts	19,758		19,400		358	
Accounts paid in full	7,721		8,187		(466)	

Beaumont-Cherry Valley Water District
Statement of Cash Flows (unaudited)
For the Two Months* Ended February 25, 2021 and February 29, 2020

YEAR-TO-DATE CASH & INVESTMENT FLOWS

	February 25, 2021	February 29, 2020	<i>For reference only</i> February 28, 2019	\$ Change 2021 to 2020
Cash flows from operating activities:				
Receipts from customers	\$ 1,962,123	\$ 1,823,619	\$ 1,903,563	\$ 138,504
Receipts from developers (unrestricted)	252,776	66,723	142,786	186,054
Other receipts	27,113	80,865	50,503	(53,752)
Payments to employees for salaries and benefits	(674,678)	(716,301)	(622,617)	41,623
Payments to suppliers and service providers	(681,554)	(735,081)	(1,627,961)	53,526
Receipt (refund) of customer deposits	(105,308)	(7,418)	(1,014)	(97,890)
Net cash (used) provided (for) by operating activities	<u>780,472</u>	<u>512,408</u>	<u>(154,739)</u>	<u>268,065</u>
Cash flows from capital and related financing activities:				
Acquisition and construction of capital assets	(7,114)	(183,137)	(490,922)	\$ 176,023 (1)
Cash received from sale of capital assets	-	-	-	-
Capital contributions	<u>5,132,922</u>	<u>88,592</u>	<u>768,181</u>	<u>5,044,331</u> (2)
Net cash provided by capital and related financing activities	<u>5,125,808</u>	<u>(94,545)</u>	<u>277,259</u>	<u>5,220,354</u>
Cash flows from investing activities:				
Interest received	<u>55,933</u>	<u>300,061</u>	<u>342,784</u>	<u>(244,128)</u> (3)
Net increase in cash and cash equivalents	5,962,213	717,923	465,304	5,244,290
Cash and investments, beginning of year	<u>66,512,951</u>	<u>61,365,441</u>	<u>58,656,814</u>	<u>5,147,510</u>
Cash and investments, February 25/29/28	<u><u>\$ 72,475,164</u></u>	<u><u>\$ 62,083,364</u></u>	<u><u>\$ 59,122,118</u></u>	<u><u>\$ 10,391,800</u></u>

CASH & INVESTMENT BALANCE CLASSIFICATIONS

Restricted Cash and Investments

Restricted Cash and Investments - Capital Commitments	\$ 38,218,929	\$ 29,591,776	\$ 26,972,019	\$ 8,627,153
Restricted Cash and Investments - Funds Held for Others	<u>3,299,509</u>	<u>3,662,135</u>	<u>3,702,137</u>	<u>(362,626)</u>
Total Restricted Cash and Investments	<u><u>\$ 41,518,438</u></u>	<u><u>\$ 33,253,911</u></u>	<u><u>\$ 30,674,156</u></u>	<u><u>\$ 8,264,527</u></u>

YEAR-TO-DATE CASH & INVESTMENT FLOWS

	February 25, 2021	February 29, 2020	<i>For reference only</i> February 28, 2019	\$ Change 2021 to 2020
Unrestricted Cash and Investments				
Designated:				
Reserve for Operations (3 months of budg. op. expenses)	\$ 4,693,254	\$ 3,583,299	\$ 3,371,679	\$ 1,109,955
Emergency Reserve (15% of budg. op. expenses)	\$ 2,815,953	2,149,979	1,917,641	665,974
Capital Replacement Reserve	23,447,520	23,096,175	23,158,642	351,344
Total Unrestricted Cash and Investments	\$ 30,956,726	\$ 28,829,453	\$ 28,447,962	\$ 2,127,273
Total Cash and Investments	\$ 72,475,164	\$ 62,083,364	\$ 59,122,118	\$ 10,391,800

NOTES:

*Report prepared on 02/25/2021, excludes some February activity

(1) 2020: Primarily Beaumont Ave. Service Line Replacement

(2) Tracts 37697 (Woodside-73 units), 37698 (Woodside-126 units), 27971-11 (William Lyons-58 units), 27971-12 (William Lyons-61 units), 31462-21 (DR Horton-167 units), 31462-22 (DR Horton-101 units)

(3) Due to COVID-19, interest received in 2021 has dropped off significantly



**Beaumont-Cherry Valley Water District
Regular Board Meeting
March 25, 2021**

Item 14

Update: Legislative Action and Issues Affecting BCVWD

Federal			
EPA Lead and Copper Rule	3/10/21 – The EPA announced an extension to the effective deadline for implementation of the Revised Lead and Copper Rule (LCR) in order to take further public input. From the ACWA Newsletter: Unless the regulatory review halts implementation of the LCR, it would become the first significant update to regulations governing lead in drinking water in nearly 30 years. The LCR would maintain the federal action level for lead in drinking water at 15 parts per billion (ppb), the point at which water systems must begin replacing lead service lines. It would also add a trigger level of 10 ppb that requires water systems to reassess their water treatment processes and potentially add corrosion-control measures. The LCR would also require water utilities to notify customers within 24 hours of system-wide lead concentrations exceeding action levels, require utilities to replace 3% of lead service lines (previously 7%) in communities where high lead levels are discovered, and mandate testing in elementary schools and child care facilities for the first time at the national level.		
Issue	Status	Description	New or Change in Status (New/Y/N)
HR 1319: The American Rescue Plan Act of 2021	Passed by House and Senate. 3/11/21 - Signed by President Biden	<p>CSDA Update 3/15/21: The \$1.9 trillion bill includes \$360 billion for state and local government relief. While special districts are explicitly named in the legislation as eligible to receive funding, they did not receive direct access and must now request a funding transfer to address COVID-19 impacts.</p> <p>California is expected to receive an <u>estimated</u> \$42.63 billion from the newly-established Coronavirus State Fiscal Recovery Fund, with \$26.6 billion reserved for state programming and the remainder directed to cities, counties, and tribal governments.. CSDA will implement an advocacy campaign engaging special districts, state legislators, and other stakeholders to urge the state to utilize to the fullest extent its authority to transfer funding to special districts.</p> <p>In addition to taking action, special districts are encouraged to be proactive and prepare to demonstrate COVID-19 impacts and needs.</p> <p>CSDA Update 3/15/21: The \$1.9 trillion bill includes \$360 billion for state and local government relief. While special districts are explicitly named in the legislation as eligible to receive funding, they did not receive direct access and must now request a funding transfer to address COVID-19 impacts.</p> <p><i>Continued on next page</i></p>	NEW

<p>HR 1319: The American Rescue Plan Act of 2021</p>	<p>Passed by House and Senate. 3/11/21 - Signed by President Biden</p>	<p>California is expected to receive an <u>estimated</u> \$42.63 billion from the newly-established Coronavirus State Fiscal Recovery Fund, with \$26.6 billion reserved for state programming and the remainder directed to cities, counties, and tribal governments.. CSDA will implement an advocacy campaign engaging special districts, state legislators, and other stakeholders to urge the state to utilize to the fullest extent its authority to transfer funding to special districts.</p> <p>In addition to taking action, special districts are encouraged to be proactive and prepare to demonstrate COVID-19 impacts and needs.</p> <p>Includes \$360 billion to local, county, state, tribal, and territorial governments to help mitigate the fiscal effects tied to the COVID-19 pandemic (counties will receive a total of \$65.1 billion; municipalities with populations over 50,000 will receive \$45.57 billion; and municipalities with less than 50,000 people will receive \$19.53 billion). Local and county recipients will be able to use the <u>funds</u>, which will be distributed in two tranches over one year, to cover costs incurred by December 31, 2024 to: respond to the COVID-19 emergency and address its negative economic impacts; provide premium pay (i.e., up to \$13/hour, for a total of \$25,000/worker) to essential employees or grants to their employers; provide government services affected by a revenue reduction during the pandemic relative to revenues collected in the most recent full fiscal year prior to the start of the pandemic; or to make necessary investments in water, sewer, or broadband infrastructure. States, localities, tribes, and territories will be allowed to transfer some of their funds to special districts if they choose.</p> <p>CSDA Note: CSDA and the National Special Districts Coalition are currently crafting strategies to leverage this transfer authority when requesting special districts be part of the state's programming of new relief funds.</p>	<p>NEW</p>
<p>HR535: Special Districts Provide Essential Services Act</p> <p>Senate companion bill: S. 91</p>	<p>1/28/21 – Introduced. Ref to Committee on Oversight and Reform, and in addition to the Committee on Financial Services</p>	<p>Update: Unfortunately, elements of <u>H.R. 535/S. 91</u>, the Special Districts Provide Essential Services Act, are not included in the \$1.9 trillion stimulus bill. The bill is now in the U.S. Senate, where the procedure will be governed under the Upper Chamber's reconciliation rule, which includes the ability for Senators to propose amendments on the Floor</p> <p>Representative John Garamendi, D-Calif., and U.S. Senator Kyrsten Sinema, D-Ariz., re-introduced landmark special districts legislation (<u>H.R. 535</u> and <u>S. 91</u>, the Special Districts Provide Essential Services Act) to provide special districts with certain access to future local government pandemic relief</p>	<p>N</p>

<p>S 91: Special Districts Provide Essential Services Act</p> <p>Companion Bill: HR 535</p>	<p>1/28/21 - Introduced</p>	<p>This bill makes special districts eligible for the Coronavirus Relief Fund and the Municipal Liquidity Facility program.</p> <p>Specifically, the bill makes special districts eligible for payments from amounts paid to states from any new appropriations to the fund. A special district must submit a request for payment to the state with information demonstrating that the special district has experienced or is likely to experience during the COVID-19 (i.e., coronavirus disease 2019) emergency</p> <ul style="list-style-type: none"> • reduced revenue or operational funding derived from provided services, taxes, fees, or other sources of revenue; • reduced indirect funding from the federal government, the state, or a unit of general government below the state level; or • as a result of the COVID-19 emergency, increased expenditures necessary to continue operations. <p>The Board of Governors of the Federal Reserve System shall include special districts as eligible issuers in the Municipal Liquidity Facility program, which was created in response to the COVID-19 emergency to buy municipal securities.</p> <p>While elements of S. 91, the Special Districts Provide Essential Services Act, were not incorporated in the Senate's package, explicit authority for state and local government receiving relief monies to transfer aid to special districts is included. CSDA and national partners continue to explore approaches to legislatively insert S. 91's five percent set-aside for state relief allocations, as substantive amendments to the underlying legislation have been discouraged from Senate leadership</p>	<p>Y</p>
<p>HR 199: Direct Support for Communities Act To provide funding for cities, counties, and other units of general local government to prevent, prepare for, and respond to coronavirus.</p>	<p>1/5/21 – Introduced, ref to Com on Appropriations 3/8/21 – No change in status</p>	<p>Rep. Antonio Delgado Press Release: Re-introduced bipartisan <i>Direct Support for Communities Act</i> to ensure that every single community, regardless of size, can access urgently needed COVID-19 relief funding from the federal government.</p> <p>In March 2020, Congress passed the <i>CARES Act</i>, which provided \$500 billion for communities with over 500,000 residents, meaning smaller towns and cities were unable to access desperately needed federal COVID-19 relief funding to help make ends meet. In May of last year, to respond to the concerns of local communities, Reps. Delgado and Zeldin introduced a bipartisan solution: the <i>Direct Support for Communities Act</i>. The bill creates a funding mechanism that allows smaller communities direct access to federal funding. These funds will help prevent the layoffs of public health care workers, firefighters, police, sanitation workers, teachers and other vital public servants, and ensure that all counties, cities, towns, and villages, regardless of size, have the financial resources needed to continue to provide these necessary services and to avoid local tax and fee increases that will put more burden on already cash-strapped families and businesses in this crisis. The <i>Direct Support for Communities Act</i> was the formula adopted in both the <i>Heroes and Updated Heroes Act</i>, which the House passed in 2020.</p>	<p>N</p>

California			
By the February due date, legislators submitted 1,560 Assembly bills and 808 Senate bills for consideration . The Senate waived the rule requiring bills to be in print for 30 days prior to amendment or referral to committee.			
<p>CSDA Action 3/2/21: With the approval of CSDA's CEO, Neil McCormick and in furtherance of our efforts to secure additional resources for special districts affected by COVID-19 impacts, late last week CSDA joined forces with the California Municipal Utilities Association (CMUA), Association of California Water Agencies (ACWA), California Association of Sanitary Agencies (CASA), and a number of other local government agencies and associations to ask the State to allocate \$1 Billion in additional and dedicated funding for past-due public water/wastewater agency and publicly owned electric utility bills, which would provide significant relief for Californians in debt for utility costs and the local agencies who serve them as the state continues to grapple with the economic and personal effects of the COVID-19 pandemic.</p> <p>CSDA joined a coalition letter asking the Legislature for this funding and continues to work with the Legislature and Administration to advance the discussion.</p>			
Governor Newsom recall: On the deadline date of 3/17/21, the recall petitioners delivered approximately 2 million signatures to the Secretary of State, potentially enough to trigger a statewide special election over the summer or into the fall. The signatures will need to be validated by the Registrars of Voters by April 29. Any recall could jeopardize water projects such as the Delta Conveyance, the climate resilience bond proposal, support for voluntary agreements, and the Governor's Water Resilience Portfolio.			
Issue	Status	Description	New or Change in Status (New/Y/N)
ACA 1 - Local government financing: affordable housing and public infrastructure: voter approval.	12/7/20 – Introduced 3/9/21 – No change in status	CSDA description: 55% vote threshold for special taxes Summary: The California Constitution prohibits the ad valorem tax rate on real property from exceeding 1% of the full cash value of the property, subject to certain exceptions. This measure would create an additional exception to the 1% limit that would authorize a city, county, city and county, or special district to levy an ad valorem tax to service bonded indebtedness incurred to fund the construction, reconstruction, rehabilitation, or replacement of public infrastructure, affordable housing, or permanent supportive housing, or the acquisition or lease of real property for those purposes, if the proposition proposing that tax is approved by 55% of the voters of the city, county, or city and county, as applicable, and the proposition includes specified accountability requirements.	N
SCR 5: State of emergency: COVID-19: termination	12/22/20 – Introduced 2/2/21 – Amended in Com on Rules 2/10/21 – Ref to Com on Gov Organization	This measure, in accordance with specified law, would declare that the state of emergency proclaimed by the Governor on March 4, 2020, is at an end, thereby terminating the emergency powers granted to the Governor as a result of that proclamation. 3/9/21 – No change in status.	Y

ACR 17 – Special Districts Week	3/2/21 – Introduced Ref to Com on Rules	<u>Assembly Concurrent Resolution 17</u> proclaims the week of May 16-22, 2021 to be Special Districts Week. This will be the third-annual celebration of Special Districts Week, which also coincides with Special Districts Legislative Days this year.	NEW
AB 15: COVID-19 relief: Tenant Stabilization Act of 2021	12/7/20 – Introduced 1/11/21 – Ref to Com on Housing and Community Development	<p>Press Release: California State Assembly Bills 15 & 16, from Asm. David Chiu (D-San Francisco), will extend and improve AB 3088. AB 15 will:</p> <ul style="list-style-type: none"> • Extend the time period prohibiting evictions for inability to pay rent in full through 2021 and expanding just-cause provisions for eviction. • Curb predatory forms of rent debt collection in court, curb predatory rental repayment agreements, prohibit late fees, and minimize the negative effects of debt for tenants applying for new housing. • Allow city governments to pass stronger local protections if they so choose. • AB 16 will address longer-term concerns around debt, harassment, and relief for rents and mortgages. <p>AB 15 must pass with a 2/3 majority in the Assembly and State Senate before January 31, 2021 to take effect immediately, while AB 16 needs a simple majority to pass in the coming months.</p> <p>CSDA Summary 1/13/21: Would extend the definition of "COVID-19 rental debt" as unpaid rent or any other unpaid financial obligation of a tenant that came due between March 1, 2020, and December 31, 2021. The bill would also extend the repeal date of the act to January 1, 2026. The bill would make other conforming changes to align with these extended dates. By extending the repeal date of the act, the bill would expand the crime of perjury and create a state-mandated local program.</p>	Y
AB 16: COVID-19 Tenant, Small Landlord, and Affordable Housing Provider Stabilization Act of 2021	12/7/20 – Introduced 1/13/21 – Amended and ref to Com on Housing and Community Development	CSDA Summary 1/13/21: Would state the intent of the Legislature to enact the Tenant, Small Landlord, and Affordable Housing Provider Stabilization Act of 2021 to address the long-term financial impacts of the COVID-19 pandemic on renters, small landlords, and affordable housing providers, ensure ongoing housing stability for tenants at risk of eviction, and stabilize rental properties at risk of foreclosure. This bill would include legislative findings and declarations in support of the intended legislation.	Y

<p>AB 37: Elections: vote by mail ballots.</p> <p>(See also SB 29 – SB 29 has been CHAPTERED</p>	<p>12/7/20 – Introduced 1/11/21 – Ref to Com on Elections 3/17/21 – No change in status</p>	<p>This will affect the cost of BCVWD elections. CSDA Summary 1/13/21: Current law required county elections officials to mail a ballot to every registered voter for the November 3, 2020, statewide general election. Existing law, for the November 3, 2020, statewide general election, also required county elections officials to use a specified Secretary of State vote by mail tracking system or a system that meets the same specifications. This bill would extend these requirements to all elections. By requiring county elections officials to mail a ballot to every registered voter, and to take other actions, this bill would impose a state-mandated local program.</p> <p>Would require elections officials to mail a ballot to every active registered voter and to make a ballot tracking system available for all future elections. That bill is not an urgency measure and, so, would apply to elections held after 2021.</p>	<p>Y</p>
<p>AB 59 - Mitigation Fee Act: fees: notice and timelines</p>	<p>12/7/20 – Introduced 1/11/21 – Ref to Committees on Local Govt, and Housing & Community Development 3/9/21 – No change in status</p>	<p>ACWA Opposes. ACWA Comment: AB 59, introduced by Assembly Member Jessie Gabriel (D-Woodland Hills), attempts to ease the public's ability to challenge water and sewer connection fees and capacity charges in court. Existing law allows a party to challenge a connection fee or capacity charge within 120 days from the date the agency adopts the fee or charge. AB 59 would repeal existing law and allow applicants for a new connection to sue the agency years after the fee or charge was adopted. Additionally, the bill would give plaintiffs advantages over the agency once in the courtroom, such as limiting the evidence an agency can introduce in defending the fee or charge. ACWA recently adopted an oppose position on AB 59 and will work with a coalition of local government agencies opposing this bill in the Legislature.</p>	<p>N</p>
<p>AB 100: Drinking water: pipes and fittings: lead content</p>	<p>12/11/20 – Introduced 1/11/21 – Ref to Com on Environmental Safety and Toxic Materials</p>	<p>The California Safe Drinking Water Act prohibits, with certain exceptions, the use of any pipe, pipe or plumbing fitting or fixture, solder, or flux that is not lead free in the installation or repair of any public water system or any plumbing in a facility providing water for human consumption. The act defines "lead free" for purposes of conveying or dispensing water for human consumption to mean not more than 0.2% lead when used with respect to solder and flux and not more than a weighted average of 0.25% lead when used with respect to the wetted surfaces of pipes and pipe fittings, plumbing fittings, and fixtures. This bill would additionally define "lead free," with respect to endpoint devices, as defined, to mean that the devices do not leach more than one microgram of lead under certain tests and meeting a specified certification.</p>	<p>Y</p>

<p>AB 80: COVID-19 Relief: Tenancy: Federal Rental Assistance <i>An act to amend Sections 17131.8 and 24308.6 of the Revenue and Taxation Code, relating to taxation, and declaring the urgency thereof, to take effect immediately.</i></p> <p>(see also SB 91)</p>	<p>12/7/20 – Introduced 1/27/20 – Third reading 3/3/21 – Hearing postponed by Com on Banking and Finance</p>	<p>CSDA Summary: Current law prohibits a landlord from interrupting or terminating utility service furnished to a tenant with the intent to terminate the occupancy of the tenant, and imposes specified penalties on a landlord who violates that prohibition. Current law, until February 1, 2021, imposes additional damages in an amount of at least \$1,000, but not more than \$2,500, on a landlord that violates that prohibition, if the tenant has provided a declaration of COVID-19 financial distress, as specified. This bill would extend the imposition of those additional damages from February 1, 2021, to July 1, 2021.</p>	<p>NEW</p>
<p>AB 339 – State and Local Government: Open Meetings</p>	<p>1/28/21 – Introduced 3/9/21 – No change in status</p>	<p>CSDA Summary: Current law requires all meetings, as defined, of a house of the Legislature or a committee thereof to be open and public, and requires all persons to be permitted to attend the meetings, except as specified. This bill would require all meetings, including gatherings using teleconference technology, to include an opportunity for all persons to attend via a call-in option or an internet-based service option that provides closed captioning services and requires both a call-in and an internet-based service option to be provided to the public.</p> <p>The bill would require all meetings to provide the public with an opportunity to comment on proposed legislation, as provided, and requires translation services to be provided for the 10 most-spoken languages, other than English, in California, and would require those persons commenting in a language other than English to have double the amount of time as those giving a comment in English, if time restrictions on public comment are utilized, except as specified. The bill would require instructions on how to attend the meeting to be posted at the time notice of the meeting is publicized, as specified.</p> <p>This bill would require legislative bodies of local agencies, and state bodies, as defined, to translate agendas and instructions for accessing the meeting to be translated into all languages for which 5% of the population in the area governed by the local agency, or state body's jurisdiction, are speakers.</p>	<p>N</p>

AB 343: California Public Records Act: Ombudsperson	1/28/21 – Introduced 2/12/21 – Ref to Com on Accountability and Admin Review, and Judiciary Com	CSDA Summary: Would establish, within the California State Auditor's Office, the California Public Records Act Ombudsperson. The bill would require the California State Auditor to appoint the ombudsperson subject to certain requirements. The bill would require the ombudsperson to receive and investigate requests for review, as defined, determine whether the denials of original requests, as defined, complied with the California Public Records Act, and issue written opinions of its determination, as provided. The bill would require the ombudsperson to create a process to that effect, and would authorize a member of the public to submit a request for review to the ombudsperson consistent with that process. The bill would require the ombudsperson, within 30 days from receipt of a request for review, to make a determination, as provided, and would require the ombudsperson to require the state agency to provide the public record if the ombudsperson determines that it was improperly denied.	NEW
AB 346: Privacy Breach.	1/28/21 – Introduced 2/12/21 – Ref to Com on Business, Professions and Consumer Protection	CSDA Summary: The Information Practices Act of 1977 requires an agency, which includes a local agency, that owns or licenses computerized data that includes personal information, as defined, to disclose expeditiously and without unreasonable delay a breach in the security of the data to a resident of California whose unencrypted personal information was, or is reasonably believed to have been, acquired by an unauthorized person, or whose encrypted personal information was, or is reasonably believed to have been, acquired by an unauthorized person, and the encryption key or security credential was, or is reasonably believed to have been, acquired by an unauthorized person, and the agency that owns or licenses the encrypted information has a reasonable belief that the encryption key or security credential could render that personal information readable or useable. Current law also requires an agency that maintains computerized data that includes personal information that the agency does not own to notify the owner or licensee of the information of any breach of the security of the data immediately following discovery, if the personal information was, or is reasonably believed to have been, acquired by an unauthorized person. This bill would make the above-described requirements applicable if the information is accessed by an unauthorized person.	NEW
AB 361: Open Meetings: local agencies: teleconferences Similar to, but less severe than AB 703	2/1/21 – Introduced 2/12/21 – Ref to Com on Local Govt	CSDA Summary: During times of crisis or emergency, it is essential that public agencies are able to continue to provide critical services to the public. To assist in those efforts CSDA is sponsoring Assembly Bill 361 (Rivas), which will allow public agencies to meet remotely, as they do now under the Governor's Executive Orders related to COVID-19. If passed by the Legislature, Assembly Bill 361 (Rivas) would allow the following:	NEW

		<ul style="list-style-type: none"> • While maintaining transparency and public access, local agencies would be able to meet remotely during a declared state of emergency or a declared local emergency • While agencies would still be required to post agendas and meeting information, agencies would not be required to post meeting notices and/or agendas in physical locations when remotely meeting during an emergency • While the public must continue to have access to the remote meeting and provided the ability to make public comment, agencies would not be required to make all remote meeting sites accessible to the public, nor include the remote location details in the meeting notice or agenda during a declared state of emergency or a declared local emergency • Additionally, agency board members would not be required to be at remote sites within the territorial bounds of the agency during a declared state of emergency or a declared local emergency 	
AB 377 - Water quality: impaired waters	2/1/21 – Introduced 2/12/21 – Ref to Com on Environmental Safety & Toxic Materials	<p>CSDA Opposes. CSDA has adopted an "Oppose 3" position on AB 377 (Rivas) which would fundamentally detrimentally alter the State of California's existing programs for implementing water quality objectives by rewriting the existing permitting policies, legislating from the top down, without regard to local conditions, existing agreements, or other priorities of the state.</p> <p>CSDA has joined a coalition of opposition consisting of California Association of Sanitation Agencies (CASA), Association of California Water Agencies (ACWA), California Municipal Utilities Association (CMUA), and others who are already actively working the bill.</p> <p>Assembly News Release 2/2/21: Approaching the 50th Anniversary of the Clean Water Act, roughly 95% of all California waterways remain impaired</p> <p>SACRAMENTO – On Feb.1, 2021 Assemblymember Robert Rivas (D-Hollister), Senate Majority Leader Bob Hertzberg (D-Van Nuys) and California Coastkeeper Alliance introduced the California Clean Water Act, Assembly Bill 377, legislation that will put California back on track to eliminate impaired waterways and make all waters statewide suitable for conversion to drinking water, swimming, and fishing by 2050.</p> <p>Specifically, the California Clean Water Act will require the State and Regional Water Boards to close permit loopholes, ensure that all dischargers are in compliance with water quality standards, and direct a larger proportion of existing funding toward cleaning up impaired waterways. The effects of this bill will be especially significant in disadvantaged communities, where water is disproportionately likely to be polluted or even toxic.</p>	NEW

		<p>Bill verbiage: Under existing law, the State Water Resources Control Board and the 9 California regional water quality control boards regulate water quality and prescribe waste discharge requirements in accordance with the federal national pollutant discharge elimination system (NPDES) permit program established by the federal Clean Water Act and the Porter-Cologne Water Quality Control Act. Existing law requires each regional board to formulate and adopt water quality control plans for all areas within the region, as provided.</p> <p>This bill would require all California surface waters to be fishable, swimmable, and drinkable by January 1, 2050, as prescribed. The bill would prohibit the state board and regional boards from authorizing an NPDES discharge, waste discharge requirement, or waiver of a waste discharge requirement that causes or contributes to an exceedance of a water quality standard, or from authorizing a best management practice permit term to authorize a discharge that causes or contributes to an exceedance of a water quality standard in receiving waters. The bill would prohibit, on or after January 1, 2030, a regional water quality control plan from including a schedule for implementation for achieving a water quality standard that was adopted as of January 1, 2021, and would prohibit a regional water quality control plan from including a schedule for implementation of a water quality standard that is adopted after January 1, 2021, unless specified conditions are met. The bill would prohibit an NPDES permit, waste discharge requirement, or waiver of a waste discharge requirement from being renewed, reissued, or modified to contain effluent limitations or conditions that are less stringent than those in the previous permit, requirement, or waiver.</p>	
AB 464: Enhanced Infrastructure Financing Districts: allowable facilities, projects, and costs.	2/8/21 – Introduced 2/28/21 – Ref to Com on Local Govt	<p>CSDA Summary: Current law authorizes the legislative body of a city or a county to establish an enhanced infrastructure financing district to finance public capital facilities or other specified projects of communitywide significance that provide significant benefits to the district or the surrounding community, including, but not limited to, the acquisition, construction, or repair of industrial structures for private use. Current law authorizes a district to finance the ongoing or capitalized costs to maintain facilities financed in whole or in part by the district, but prohibits the use of proceeds of bonds issued to finance maintenance of any kind. This bill would remove the prohibition on the use of proceeds of bonds issued to finance maintenance of any kind. The bill would remove, from the list of facilities and projects the district may fund, the acquisition, construction, or repair of industrial structures for private use.</p>	NEW

AB 473: California Public Records Act	2/8/21 – Introduced 2/18/21 – Ref to Com on Judiciary	Nonsubstantive. CSDA Summary: The California Public Records Act requires state and local agencies to make their records available for public inspection, unless an exemption from disclosure applies. This bill would recodify and reorganize the provisions of the act. The bill would include provisions to govern the effect of recodification and state that the bill is intended to be entirely nonsubstantive in effect. The bill would contain related legislative findings and declarations. The bill would become operative on January 1, 2023.	Y
AB 474: California Public Records Act: conforming revisions.	2/8/21 – Introduced 2/18/21 – Ref to Com on Judiciary	Summary: Would enact various conforming and technical changes related to another bill that recodifies and reorganizes the California Public Records Act. The bill would only become operative if the related bill recodifying the act is enacted and becomes operative on January 1, 2023. The bill would also specify that any other bill enacted by the Legislature during the 2021 calendar year that takes effect on or before January 1, 2022, and that affects a provision of this bill shall prevail over this act, except as specified	Y
AB 564: Biodiversity Protection and Restoration Act	2/11/21 – Introduced. 2/18/21 – Ref to Committees on Accountability and Administrative Review, and to Water, Parks and Wildlife	This bill would establish the Biodiversity Protection and Restoration Act and would provide that it is the policy of the state that all state agencies, boards, and commissions shall utilize their authorities in furtherance of the biodiversity conservation purposes and goals of certain executive orders. The bill would require all state agencies, boards, and commissions to consider and prioritize the protection of biodiversity in carrying out their statutory mandates. The bill would require strategies related to the goal of the state to conserve at least 30% of California's land and coastal waters by 2030 to be made available to the public and provided to certain legislative committees by no later than June 30, 2022.	NEW
AB 703: Open Meetings: Local Agencies: Teleconferences Similar to, but more significant than AB 361	2/16/21 – Introduced 2/25/21 – Ref to Com on Local Govt	This bill would remove the requirements of the Brown Act particular to teleconferencing and allow for teleconferencing subject to existing provisions regarding the posting of notice of an agenda and the ability of the public to observe the meeting and provide public comment. The bill would require that, in each instance in which notice of the time of the teleconferenced meeting is otherwise given or the agenda for the meeting is otherwise posted, the local agency also give notice of the means by which members of the public may observe the meeting and offer public comment and that the legislative body have and implement a procedure for receiving and swiftly resolving requests for reasonable accommodation for individuals with disabilities, consistent with the federal Americans with Disabilities Act, as provided. (The "Three Valleys Water District" bill)	NEW

AB 1434: Urban Water Use Objectives: Indoor Residential Water Use	2/19/21 – Introduced 3/11/21 – Ref to Committee on Water, Parks and Wildlife	Would amend the state Water Code to require indoor residential water use as 48 gallons per capita per day beginning Jan. 1, 2023, 44 gpd by Jan. 1, 2025, and 40 gpd beginning Jan. 1, 2030. It would eliminate requirements to conduct studies and recommend to the Legislature a standard for indoor residential use. This is contrary to the indoor water use standards that were carefully negotiated in 2018.	NEW
AB 1500: Safe Drinking Water, Wildfire Prevention, Drought Preparation, Flood Protection, Extreme Heat Mitigation, and Workforce Development Bond Act of 2022	2/19/21 – Introduced. 3/11/21 – Ref to Committee on Water, Parks and Wildlife, and to Natural Resources	This would authorize bonds in the amount of \$6.7 billion to finance projects to address climate resiliency. According to the Daily Journal : The bill would earmark \$1.1 billion for wildfire protection; \$1.2 billion to address sea level rise; \$1.6 billion for safe drinking water; \$1.06 billion for natural disaster response; \$800 million for fish and wildlife adaptation; \$640 million to protect against extreme heat; and \$300 million to protect farms, ranches and other land from climate risks. Similar bill to SB 45	NEW
SB 27: Contaminated sites: the Dominic Cortese "Cortese List" Act of 2021	12/7/20 – Introduced 3/1/21 – Ref to Com on Environmental Quality. Set for hearing on 3/15	CSDA Summary 1/13/21: Current law requires the State Department of Health Care Services to compile a list of all public drinking water wells that contain detectable levels of organic contaminants and that are subject to water analysis by local health officers. Current law also requires the State Water Resources Control Board to compile a list of specified information, including, but not limited to, all cease and desist orders and cleanup and abatement orders issued under the Water Code that concern the discharge of wastes that are hazardous materials. Current law requires these agencies to update the information as appropriate, but at least annually, and to submit the information to the Secretary of Environmental Protection. Under current law, the Secretary for Environmental Protection is required to consolidate the information provided by these state agencies and distribute the information in a timely fashion to each city and county in which sites on the lists are located and to any other person upon request. The information consolidated and made available by the Secretary for Environmental Protection is commonly known as the "Cortese List." This bill would enact the Dominic Cortese "Cortese List" Act of 2021 and would recodify the above-described provisions with certain revisions.	Y

<p>SB 29: Elections: vote by mail ballots.</p> <p>(See also AB 37)</p>	<p>12/7/20 – Introduced 2/19/21 - CHAPTERED</p>	<p>Urgency Bill. Passed by both houses with 2/3 vote. Current law required county elections officials to mail a ballot to every registered voter for the November 3, 2020, statewide general election. Existing law, for the November 3, 2020, statewide general election, also required county elections officials to use a specified Secretary of State vote by mail tracking system or a system that meets the same specifications. This bill would extend these requirements to all elections conducted prior to January 1, 2022. By requiring a county elections officials to mail a ballot to every registered voter, and to track those ballots, this bill would impose a state-mandated local program.</p>	<p>Y</p>
<p>SB 45: Wildfire Prevention, Safe Drinking Water, Drought Preparation, and Flood Protection Bond Act of 2022.</p>	<p>12/7/20 – Introduced 1/28/21 – Ref to Com on Natural Resources and Water, and Com on Govt and Finance 2/17/21 – Hearing set for 3/16.</p> <p>Similar Bill: AB 1500</p>	<p>Climate Resiliency Bond. CSDA Summary 1/13/21: Would enact the Wildfire Prevention, Safe Drinking Water, Drought Preparation, and Flood Protection Bond Act of 2022, which, if approved by the voters, would authorize the issuance of bonds in the amount of \$5,510,000,000 pursuant to the State General Obligation Bond Law to finance projects for a wildfire prevention, safe drinking water, drought preparation, and flood protection program. Included is \$45 million for multi-benefit projects that conserve ecosystems while presenting some water storage benefits.</p> <p>From The Desert Sun: "We can achieve our climate action goals as part of a robust economic strategy," Assemblymember Eduardo Garcia, D-Coachella, who sponsored the version in his chamber, said in a statement. "By making serious, targeted investments now, California has the opportunity to mitigate climate impacts, improve disaster response, and prevent future catastrophes while uplifting underserved, environmentally vulnerable areas and creating new jobs where they are needed the most."</p> <p>The idea would not be cheap, though. His bill calls for a bond worth \$6.7 billion, <u>higher than both Newsom's original \$4.75 billion ask and the current Senate version worth \$5.51 billion.</u> Among other things, Garcia's version would include \$240 million for Salton Sea restoration, \$250 million for groundwater management and \$300 million for grants for clean and reliable drinking water.</p> <p>The Howard Jarvis Taxpayers Association is one group raising concerns about the cost. Jon Coupal, the organization's president, said in a statement, "The Legislature has decided to elevate climate-related matters above all other priorities, and that's their prerogative, but if these are their top priorities they should fund them out of the General Fund and not with bond financing in which half the money spent goes to the bondholders."</p>	<p>Y</p>

SB 52: State of emergency: local emergency: sudden and severe energy shortage: planned power outage	12/7/20 – Introduced 1/28/21 – Ref to Com on Governmental Organization 2/25/21 – Set for hearing on 3/9	CSDA Summary 1/13/21: Current law defines the terms "state of emergency" and "local emergency" to mean a duly proclaimed existence of conditions of disaster or of extreme peril to the safety of persons and property within the state or the territorial limits of a local government caused by, among other things, a sudden and severe energy shortage. Current law defines a "sudden and severe energy shortage" as a rapid, unforeseen shortage of energy, resulting from, but not limited to, events such as an embargo, sabotage, or natural disasters, and that has statewide, regional, or local impact. This bill would expand the definition of "sudden and severe energy shortage" to include a "de-energization event," defined as a planned power outage, as specified, and would make a de-energization event one of those conditions constituting a state of emergency and a local emergency.	Y
SB 91: COVID-19 Relief: Tenancy: Federal Rental Assistance (See also AB 80)	12/16/20 – Introduced 1/29/21 – Signed by Gov and CHAPTERED	CSDA Summary: Current law prohibits a landlord from interrupting or terminating utility service furnished to a tenant with the intent to terminate the occupancy of the tenant, and imposes specified penalties on a landlord who violates that prohibition. Current law, until February 1, 2021, imposes additional damages in an amount of at least \$1,000, but not more than \$2,500, on a landlord that violates that prohibition, if the tenant has provided a declaration of COVID-19 financial distress, as specified. This bill would extend the imposition of those additional damages from February 1, 2021, to July 1, 2021.	NEW
SB 222 - Water Affordability Assistance Program	1/15/21 – Introduced 2/8/21 – Ref to Energy, Utilities and Communications and Environmental Quality Committees 3/2/21 – Set for Hearing on 3/15	Existing law required the state board to develop a plan for the funding and implementation of the Low-Income Water Rate Assistance Program, as prescribed. Existing law requires the state board, by February 1, 2018, to report to the Legislature on its findings regarding the feasibility, financial stability, and desired structure of the program, including any recommendations for legislative action that may need to be taken. This bill would establish the Water Affordability Assistance Fund in the State Treasury to help provide water affordability assistance, for both drinking water and wastewater services, to low-income ratepayers and ratepayers experiencing economic hardship in California. The bill would make moneys in the fund available upon appropriation by the Legislature to the state board to provide, as part of the Water Affordability Assistance Program established by the bill, direct water bill assistance, water bill credits, water crisis assistance, affordability assistance, and short-term assistance to public water systems to administer program components. The bill would impose requirements on the state board in connection with the program, including, among others, developing guidelines and fund oversight procedures for implementation of the program by January 1, 2023, consulting with an advisory group, and adopting an annual fund expenditure plan. ACWA comments: SB 222, introduced by Senator Bill Dodd (D-Napa), would create a state-run water rate financial assistance program for low income Californians. This bill follows a 2020	Y

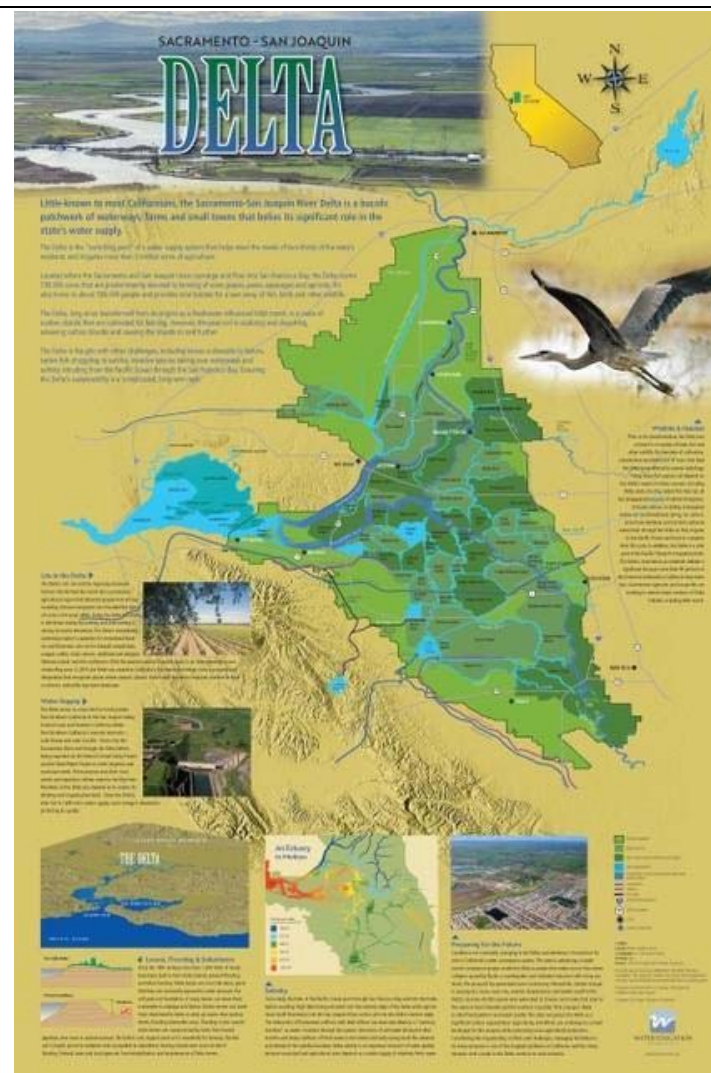
		<p>report from the State Water Resources Control Board — mandated by AB 401 (Dodd, 2015) — that studied how such a program could be organized and financed. ACWA provided the State Water Board with detailed comment letters to help shape the recommendations in that report. ACWA has not yet adopted a position on SB 222, but has identified this bill as a priority this year. ACWA believes there is a way to create a reasonable and effective water rate assistance program; however, SB 222 presents several concerns. For example, while the State Water Board report estimates that such a program could cost the state more than \$600 million, SB 222 does not identify a funding source for the program. ACWA also has concerns with how SB 222 proposes to structure key elements of the program. ACWA has organized a working group to help provide technical input, and staff will work diligently with the proponents of the bill throughout the year.</p> <p>Not feasible without overhaul of Prop. 218. Any “forgiveness” of arrearages would constitute a gift of public funds.</p>	
SB 223: Discontinuation of residential water service	<p>1/14/21 – Introduced.</p> <p>1/28/21 – Ref to Energy, Utilities and Communications and Environmental Quality Committees</p> <p>3/2/21 – Hearing set for 3/15</p>	<p>ACWA comments: Companion legislation to SB 222, SB 223 (Dodd) would create new restrictions on the ability of water suppliers to discontinue residential service for nonpayment. The bill comes three years after the legislature passed SB 998 (Dodd), which created a one-size-fits-all statewide water service shutoff law, and just one year after water agencies began implementing that law. The author’s intent with SB 223 is to strengthen and extend existing statutorily required protocols and procedures to protect low-income households that face, or have already experienced, discontinuation of water service due to nonpayment. However, the bill re-writes several key provisions in SB 998, without any evidence that such changes are necessary. The bill also proposes that water agencies forgive unpaid debt, raising significant concerns about the bill’s compliance with Proposition 218 and the potential financial impact on ACWA member agencies. ACWA adopted an oppose unless-amended position and anticipates working closely with the author throughout the year.</p>	Y
SB 323: Local government: water or sewer service: legal actions	<p>2/5/21 – Introduced</p> <p>2/17/21 – Ref to Com on Govt and Finance, and Judiciary Com</p> <p>3/2/21 – Set for Hearing on 3/11</p> <p>3/8/21 – Hearing postponed.</p>	<p>Support requested. CSDA and ACWA urge support. Would improve financial stability for public agencies by creating a statute of limitations for legal challenges to water and sewer service rates. The bill would provide public agency water and sewer service rates the same protections already afforded to fees and charges that fund other essential government services. It would also give ACWA member agencies more financial certainty by helping to prevent costly and time-consuming litigation challenging rates and charges years after they have been adopted and collected, while still ensuring that adopted rates and charges comply with Proposition 218 and other existing laws.</p> <p>CSDA Summary: Current law prohibits a local agency from imposing fees for specified purposes, including fees for water or sewer connections, as defined, that exceed the estimated reasonable cost of providing the service, unless voter approval is obtained. Current</p>	Y

		law provides that a local agency levying a new a water or sewer connection fee or increasing a fee must do so by ordinance or resolution. Current law requires, for specified fees, including water or sewer connection fees, any judicial action or proceeding to attack, review, set aside, void, or annul an ordinance, resolution, or motion adopting a new fee or service charge or modifying an existing fee or service charge to be commenced within 120 days of the effective date of the ordinance, resolution, or motion according to specified procedures for validation proceedings. This bill would apply the same judicial action procedure and timelines, as stated above, to ordinances, resolutions, or motions adopting, modifying, or amending water or sewer service fees or charges, except as provided.	
SB 351: Water Innovation Act of 2021	2/9/21 – Introduced 2/22/21 – Ref to Com on Natural Resources	Would create the Office of Water Innovation, and the Water Innovation Fund under the California Water Commission for furtherance of new technologies and other innovative approaches. The Fund would require the Department of Finance to develop a standardized agreement to allow for voluntary donations to the fund. There is no appropriation or funding mechanism attached to the measure. The bill is sponsored by the California Municipal Utilities Association.	NEW
SB 412: Calif Environmental Quality Act: emergency definition	2/12/21 – Introduced and ref to Committee on Rules	CSDA Summary: Would expand the definition of "emergency" provided in CEQA to include proactive efforts by a state or local agency to prevent, minimize, or mitigate loss of, or damage to, life, health, property, natural resources, or essential public services, resulting from fire, flood, or earthquake or other soil or geologic movements, in areas of the state that a lead agency determines, based on substantial evidence, are at a heightened risk of the occurrence of those events. The bill would also specify that "emergency" includes, but is not limited to, man-made or natural occurrences, as specified, and would make other nonsubstantive changes.	NEW
SB 789: Low-Income Water Rate Assistance Program	2/19/21 – Introduced and ref to Committee on Rules	CSDA Summary: Current law requires the State Water Resources Control Board, by January 1, 2018, and in collaboration with specified entities, to develop a plan for the funding and implementation of the Low-Income Water Rate Assistance Program. Current law authorizes the board to consider existing rate assistance programs authorized by the Public Utilities Commission in developing the plan, and authorizes the plan to include recommendations for other cost-effective methods of offering assistance to low-income water customers. This bill would require the board to administer the program, upon appropriation by the Legislature. The bill would limit eligibility for the program to a person that is both a low-income water customer and financially affected by the COVID-19 pandemic.	NEW
Governor Newsom's Water Resilience Portfolio		https://waterresilience.ca.gov/wp-content/uploads/2020/07/Final_California-Water-Resilience-Portfolio-2020_ADA3_v2_ay11-opt.pdf	
Dept. of Water Resources – Groundwater Update		https://water.ca.gov/Programs/Groundwater-Management/Bulletin-118	

New California Delta Map available

The poster-sized map is available for \$20 at the following website:

<https://www.watereducation.org/maps-posters/sacramento-san-joaquin-delta-map>



End