

**RIVERSIDE COUNTY FLOOD CONTROL AND WATER CONSERVATION DISTRICT  
PUBLIC WORKS (Projects Over \$25,000)**

**Bid Submission Address:**

Riverside County Flood Control  
and Water Conservation District  
1995 Market Street  
Riverside, CA 92501  
Telephone: 951.955.1200

**Return bid to address above:**

**Request for Bids # FCARC-00189**

Bid Issue Date: **12/20/2024**  
Mandatory Job Walk Date: **01/14/2025**  
Bid Closing Date: **01/28/2025**  
on or before 1:30 P.M. Pacific Time

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**PUBLIC WORKS  
NOTICE INVITING BIDS**

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1. The **RIVERSIDE COUNTY FLOOD CONTROL AND WATER CONSERVATION DISTRICT**, herein called the District, invites sealed bids for:

Removal of landscaping features, vegetation, and recycled water irrigation piping on APN 921-280-016 and adjacent City-owned property. Installation and realignment of recycled water irrigation piping and construction of concrete mow strip on adjacent City-owned property.

The Contractor shall furnish all labor, materials, parts, equipment, tools, supervision, services, transportation, waste disposal, facilities and other required items necessary to complete the following work in strict accordance with all of the Contract Documents:

**SITE:** Google Earth Coordinates: 33° 29'45.60"N, 117° 9'8.67"W  
OLD TOWN FRONT STREET, TEMECULA, CA 92590

**ESTIMATED PROJECT COST: \$38,588.00**

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2. **CONTRACT DOCUMENTS** - Each bid shall be in accordance with all of the Contract Documents.
- a. A copy of the South Coast Air Quality Management District Rule 403 is provided in Attachment C.
  - b. Map of Site Location for Mandatory Bidder Conference is included as Attachment D.
  - c. **DRAWINGS:** The following exhibits and drawings are applicable to this project and made part of the Contract Documents as Attachment E:
    - i. Staging Area Map
    - ii. Three (1) Exhibits illustrating the three project phases:
      - 1) Disconnect Plan
      - 2) Demolition Plan
      - 3) Reconnect Plan
    - iii. Approved Redlined As-Built Recycled Water Irrigation Plan 08-07-2024.  
With Revised Irrigation Schedule and Color-Coded Controller Chart.
  - d. The Draft 90% Pollution Prevention Plan (PPP) Template is provided as Attachment F.
  - e. The drawings will not be distributed at the mandatory bidder's conference.

**ATTACHMENTS C, E, and F HAVE BEEN MADE SEPARATE DOCUMENTS.**

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- f. **GENERAL CONDITIONS:** The terms and conditions as indicated in this document and/or attached are hereby included with full force and like effect as if set forth herein. To access any of these General Conditions, go to [www.purchasing.co.riverside.ca.us](http://www.purchasing.co.riverside.ca.us), located in Vendors/Standard Terms & Conditions.
  - g. **DISTRICT WEBSITE:** Addenda, registration and other information related to the RFB are available at <http://rcflood.org/>.
3. **LICENSE REQUIRED** - The following license is required for this project: General A or General B Contractor License or a C-27 Landscaping Contractor License and C-8 Concrete Contractor License.
4. Any contact with District personnel regarding this procurement, other than the Buyer identified in this RFB, may result in disqualification of your bid.
5. **TIMELINES** -

1. <b>Release of Request for Bids:</b>	<b>Date: December 20, 2024</b>
2. <b>Mandatory Bidder Conference:</b> Attendees more than five minutes late will not be allowed to attend. Bids will not be accepted from bidders that did not attend the mandatory bidder conference.	<b>Date: January 14, 2025</b> <b>Time 9:30 A.M.</b> Location: Google Earth Coordinates: 33° 29'45.60"N, 117° 9'8.67"W  <b>Cell No.: 951.318.7774</b> <b>Marilyn Weisenberg</b>
3. <b>Deadline For Submission Of Questions:</b> Email: <a href="mailto:mcweisen@rivco.org">mcweisen@rivco.org</a> It is the responsibility of the bidder to confirm transmission of correspondence. Responses will be posted on January 14 <sup>th</sup> at 3:00 P.M.	<b>Date: January 17, 2025</b> <b>Time: No later than 1:30 P.M.</b> Must be in the form of an email
4. <b>Deadline For Bids:</b>	<b>Date: January 28, 2025</b> on or before 1:30 P.M. Pacific time

6. **BID SUBMITTAL** - All bids must be submitted on the Bid Form ([pages 5 through 9](#)). The bid shall be delivered (no email delivery) to the District at the address stated below on or before 1:30 P.M. on the closing date. The RFB number, title, and closing date and time shall appear on both the envelope and the bid cover sheet. Under no circumstances will a bid be accepted after the closing date and time.

**BIDS SHALL BE DELIVERED TO:**

**RIVERSIDE COUNTY FLOOD CONTROL  
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7. **UNIFORM PUBLIC CONSTRUCTION COST ACCOUNTING ACT** - The District has adopted the Uniform Public Construction Cost Accounting Act (Public Contract Code Section 22000 et seq.) pursuant to County Ordinance No. 757. The District may bid and award a contract pursuant to the procedures stated in the Act. The District current maximum authority under the Act is \$200,000 for a single contract. All applicable public works requirements still apply.

8. **PREVAILING WAGES AND LABOR CODE REQUIREMENTS** – This is a public works project subject to compliance monitoring and enforcement by the California Department of Industrial Relations. The awarded bidder shall comply with all applicable provisions of the California State Labor Code regarding prevailing wages, Department of Industrial Relations Division of Apprenticeship Standards Labor and other requirements, including but not limited to Labor Code Sections 1771.4, 1773.1, 1774, 1775 and 1776.

The most recent determination of general prevailing rates of per diem wages applicable to the work, and for holiday and overtime work, including employer payments for health and welfare, pension, vacation, and similar purposes can be obtained at the California State Department of Industrial Relations, 464 West Fourth St., San Bernardino.

The awarded bidder shall post job site notices as prescribed by regulation. Contractor or subcontractor shall furnish records specified in Labor Code Section 1776 to the Labor Commissioner.

Pursuant to Labor Code Section 1771.1, any contractor submitting a bid, or subcontractor listed on the Bid Form, must be currently registered with the Department of Industrial Relations and qualified to perform public work pursuant to Labor Code Section 1725.5. No contractor or subcontractor will be awarded without proof of current D.I.R. registration.

9. The awarded bidder must hold the required California license, in good standing with the Contractor State License Board, at the time of submitting its bid and continuously thereafter until project completion. A subcontractor may possess the required license only if allowed by applicable law. Licensure statements are made under penalty of perjury.

10. The awarded bidder will be required to furnish performance and payment bonds and insurance documents in accordance with the requirements stated in this RFB.

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**INSTRUCTIONS TO BIDDERS**

1. **CONTRACTOR REGISTRATION** – The awarded bidder shall register all of its current information with the County's online database including W-9 and IRS 147C forms; or update its information if already registered. It is suggested that all bidders register in the County database so their information will be available for future consideration. An invitation to register can be requested through Marilyn Weisenberg, [mcweisen@rivco.org](mailto:mcweisen@rivco.org).
2. **PRICES/NOTATIONS** - All prices/notations must be typewritten or written in ink. No erasures permitted. Mistakes shall be crossed out, corrections made adjacent and initialed by person signing document. Each item shall be bid separately. All signatures must be by an authorized representative of bidder.
3. **PRICING/TERMS/TAX** - All pricing shall be bid F.O.B. destination, including applicable tax, permits, and licenses. The District pays California sales tax and is exempt from Federal excise tax. The Contractor shall pay all taxes related to the work. In the event of an extension error, the unit price shall prevail.
4. **ADDENDA TO RFB** - The District reserves the right to issue such addenda to the RFB as it may desire at any time prior to the time for receiving bids. The number and date of each addendum shall be listed on each bid in the space provided.
5. **DISTRICT RESERVATION OF RIGHTS** - The District reserves the right to reject any or all bids, to waive any discrepancy, technicality or informalities in a bid or in the bidding process, and to make the award in any manner determined by the District to be most advantageous to the District.
6. **WITHDRAWAL OF BID** - A bid may be withdrawn only prior to the bid closing date and time. No bidder may withdraw or modify its bid for a period of sixty (60) calendar days after the bid closing date.
7. **INTERPRETATION OF THE BID DOCUMENTS** - Discrepancies in and omissions from any of the Contract Documents, questions as to their meaning or uncertainties that might cause disputes, shall immediately be brought to the attention of the District by the bidder. Any interpretation of the terms of the Contract Documents will be made only by written addenda issued by the District and available at [rcflood.org](http://rcflood.org). The District will not be responsible for any other explanations or interpretations.
8. **ADDITIONAL INFORMATION** – Prior to award, the District reserves the right to require additional information from a bidder, including, but not limited to information regarding the bidder's financial responsibility or other information the District determines is necessary to ascertain whether the bid is in fact the lowest responsible and responsive bid submitted.
9. **AWARD OF CONTRACT** - The bid shall be awarded upon issuance of a District purchase order, which shall include the Contract Documents by reference or attachment.

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**BID FORM**

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The bidder, having carefully examined the proposed site and all of the Contract Documents, proposes and agrees to furnish all tools, equipment, services, apparatus, facilities, transportation, labor and materials necessary to complete the project as outlined in this RFB in strict conformity with all of the Contract Documents.

The bidder acknowledges receipt of the following addenda:

Addendum No. \_\_\_\_\_ Date: \_\_\_\_\_  
Addendum No. \_\_\_\_\_ Date: \_\_\_\_\_  
Addendum No. \_\_\_\_\_ Date: \_\_\_\_\_

**BID SUMMARY**

**(EXAMPLE BELOW)**

SECT. NO.	ITEM NO.	ITEM OF WORK	UNIT	QUANTITY	UNIT COST	TOTAL COST
3.	1.	Mobilization	L.S.	---		
4.	2.	Water Control	L.S.	---		
5.	3.	Traffic Control	L.S.	---		
6.	4.	Clearing and Miscellaneous	L.S.	---		
7.	5.	Earthwork	C.Y.	85		
8.	6.	Concrete Construction	L.F.	109		
9.	7.	Miscellaneous	L.F.	130		
10.	8.	Dust Abatement	L.S.	---		
11.	9.	Stormwater and Non-Stormwater Pollution Control	L.S.	---		

**BASE BID**

The undersigned agrees to perform all work required for this project for the sum of: \$ \_\_\_\_\_

10% CONTINGENCY: \$ \_\_\_\_\_

TOTAL BID WITH 10% CONTINGENCY: \$ \_\_\_\_\_

These prices include all applicable taxes, permits, licenses, insurance and bond costs, and all other costs incidental or related to the work.

Contract will be awarded on Base Bid only.

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The following percentage information must also be provided for the Base Bid (though it will not be used in awarding the contract):

Labor: \_\_\_\_\_% Materials: \_\_\_\_\_% Other: \_\_\_\_\_% All three must total 100%.

**PAYMENT TERMS**

PAYMENT - The lump sum contract price for Mobilization shall constitute full compensation for all labor, materials, equipment and all other items necessary and incidental to completion of this item of work.

If prompt payment discount offered (for example, 1% Net 15) please describe: \_\_\_\_\_

LIQUIDATED DAMAGES - It is agreed that time is of the essence for completion of this work. Therefore, the parties agree the awarded bidder (Contractor) shall pay to the District, as fixed and liquidated damages, and not as penalty, a dollar sum in the amount of **\$300.00** per day for each calendar day beyond the allowed time stated in the Contract Documents after which the work is completed.

TIME FOR COMPLETION - The work shall be commenced on a date to be specified in a written order from the District and shall be completed within **(45 working days)** following the date specified in District's written order.



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**AWARD OF CONTRACT**

The bidder understands that a contract is formed upon the acceptance of its bid by the District. The bidder agrees it will promptly execute and deliver to the District the Agreement together with the required Payment and Performance Bonds and insurance documents.

**BID GUARANTEE**

The enclosed certified or cashier's check or bid bond on the provided form, made payable to the District in the amount of ten percent (10%) of the total bid, is hereby given as a guarantee that the bidder will execute and deliver the Agreement and required bonds if awarded the contract. In the event that the bidder fails or refuses to execute and deliver said documents, such check or bond is to be charged with the costs of the damages experienced by the District as a result of such failure or refusal.

Name of Bidder:

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Type of Organization:

---

Signature:

---

Name and Title:

---

Address of Bidder:

---

Telephone No.:

Email:

---

Contractor's License No.:

Classification:

Expires:

---

DIR Registration No.:

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**BID FORM**  
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**TO BE SUBMITTED WITH BID**  
**NON-COLLUSION DECLARATION**  
(Public Contract Code Section 7106)

The undersigned declares:

I am the \_\_\_\_\_ of \_\_\_\_\_, the party making the foregoing bid.

The bid is not made in the interest of, or on behalf of, any undisclosed person, partnership, company, association, organization, or corporation. The bid is genuine and not collusive or sham. The bidder has not directly or indirectly induced or solicited any other bidder to put in a false or sham bid. The bidder has not directly or indirectly colluded, conspired, connived, or agreed with any bidder or anyone else to put in a sham bid, or that anyone shall refrain from bidding. The bidder has not in any manner, directly or indirectly, sought by agreement, communication, or conference with anyone to fix the bid price of the bidder or any other bidder, or to fix any overhead, profit, or cost element of the bid price, or of that of any other bidder.

All statements contained in the bid are true. The bidder has not, directly or indirectly, submitted its bid price of any breakdown thereof, or the contents thereof, or divulged information or data relative thereto, to any corporation, partnership, company, association, organization, bid depository, or to any member or agent thereof to effectuate a collusive or sham bid, and has not paid, and will not pay, any person or entity for such purpose.

Any person executing this declaration on behalf of a bidder that is a corporation, partnership, joint venture, limited liability company, limited liability partnership, or any other entity, hereby represents that he or she has full power to execute, and does execute, this declaration on behalf of the bidder.

I declare under penalty of perjury under the laws of the State of California that the foregoing is true and correct, and that this declaration is executed on \_\_\_\_\_ [date], at \_\_\_\_\_ [City],  
\_\_\_\_\_ [State].

\_\_\_\_\_  
[Signature of Declarant]

\_\_\_\_\_  
[Printed Name of Person Signing]

\_\_\_\_\_  
[Name of Bidder]

\_\_\_\_\_  
[Office or Title]

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**BID BOND**

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(Public Work – Public Contract Code Section 20129 (a))

WHEREAS, The undersigned \_\_\_\_\_ ("Principal") is herewith submitting to the Riverside County Flood Control and Water Conservation District ("District") a Bid dated \_\_\_\_\_ 20\_\_\_\_\_, in the amount of \_\_\_\_\_,

\_\_\_\_\_ (\$ \_\_\_\_\_) for the award by District to Principal of a contract ("Contract") for the following: ( \_\_\_\_\_ Temecula – Front Street Landscaping and Irrigation Removal and Replacement).

WHEREAS, Principal is obligated as a condition of said Bid to submit security pursuant to Public Contract Code Section 20129 (a) in the amount of ten percent (10%) of the Bid Amount, which security may be in the form of a Bid Bond issued by an admitted surety insurer pursuant to Code of Civil Procedure Section 995.120 ("Admitted Surety");

NOW THEREFORE, the Principal and \_\_\_\_\_ ("Surety"), an Admitted Surety, are held and firmly bound unto the District in the penal sum of \_\_\_\_\_ (\$ \_\_\_\_\_) for the payment of which sum in lawful money of the United States, well and truly to be made, we, Principal and Surety, bind ourselves, our executors, administrators, successors, heirs and assigns, jointly and severally, firmly by these presents.

THE CONDITION OF THE ABOVE OBLIGATION IS SUCH, that if Principal is awarded the Contract upon such Bid and thereafter within the period of time specified in District's bidding documents governing the bidding process applicable to such Bid ("Bidding Documents") enters into the Contract with District on the terms and conditions required by the Bidding Documents and furnishes the performance and payment bonds, evidence of insurance and other documents that Principal is required to submit under the terms of the Bidding Documents, then this obligation shall be null and void; otherwise, it shall remain in full force and effect and the sum guaranteed by this bond shall, at the option of District, be forfeited to District to pay all losses and damages suffered by District as a result thereof and permitted by applicable law, including, without limitation, the difference between the Bid Amount and amount for which the District may legally contract with another party to perform the Work (if such latter amount be greater than the Bid Amount), costs of publication, and all other losses and damages suffered by District (including, without limitation, those associated with delay to the Project); provided, however, that Surety's liability shall not exceed the penal amount of this bond.

Surety, for value received, hereby agrees that no change, extension of time, alteration or addition to the terms of the Contract or the Bidding Documents, or to the work to be performed thereunder, nor any withdrawal of the Bid in a manner not permitted by the requirements of the Bidding Documents shall in any way impair or affect Surety's obligation under this bond, and Surety does hereby waive notice of any such changes, extensions of time, alterations or additions.

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**BID BOND**

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In the event any legal proceeding or arbitration is brought upon this bond by District and judgment or award is entered in favor of District as the prevailing party, Surety shall pay all costs and attorney's fees incurred by the District.

IN WITNESS WHEREOF the undersigned parties have executed this instrument under their several seals this day of \_\_\_\_\_, 20\_\_\_\_, the name and corporate seal of each corporate party being hereto affixed and these presents duly signed by its undersigned representative, pursuant to authority of its governing body.

**Affix Seal if Corporation**

\_\_\_\_\_  
**(Firm Name – Principal)**

\_\_\_\_\_  
**(Business Address)**

**By** \_\_\_\_\_  
**(Original Signature)**

\_\_\_\_\_  
**(Title)**

\_\_\_\_\_  
**(Corporation Name – Surety)**

**Affix Corporate Seal**

\_\_\_\_\_  
**(Business Address)**

**By** \_\_\_\_\_  
**(Original Signature)**  
**ATTORNEY-IN-FACT**

**Note: Notary acknowledgment for Surety's signature and Surety's Power of Attorney must be included or attached**

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**AGREEMENT**

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THIS AGREEMENT, entered into this \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_, by and between \_\_\_\_\_, hereinafter called the "Contractor," and the Riverside County Flood Control and Water Conservation District, hereinafter called "District."

The parties mutually agree as follows:

**CONTRACT DOCUMENTS:** The complete contract includes all of the Contract Documents which are intended to be complimentary.

The Contract Documents include: Notice Inviting Bids; Instructions to Bidders; Bid Form; the Request for Bids ("RFB"), including Attachment A and Attachment B, any addenda or other documents attached to or incorporated into the RFB; this Agreement; all project bonds; all applicable plans, specifications and drawings; and approved change orders.

**STATEMENT OF WORK:** The Contractor agrees to furnish all labor, materials, parts, equipment, tools, supervision, services, transportation, waste disposal, facilities and other required items necessary to complete **Landscape and Irrigation Removal and Replacement**, in strict accordance with all of the Contract Documents.

**TIME FOR COMPLETION:** The work shall be commenced on a date to be specified in a written order from the District and shall be completed within **(45 working days)** following the date specified in District's written order.

**COMPENSATION TO BE PAID TO CONTRACTOR:** The District agrees to pay and the Contractor agrees to accept in full consideration for the performance of all the work the sum of; \_\_\_\_\_ (\$\_\_\_\_\_).

Pursuant to Labor Code Section 1861, the Contractor gives the following certification: "I am aware of the provisions of Section 3700 of the Labor Code which require every employer to be insured against liability for worker's compensation or to undertake self-insurance in accordance with the provisions of that code, and I will comply with such provisions before commencing the performance of work of this contract."

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**AGREEMENT FORM**  
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Contractor's legal type of organization: \_\_\_\_\_

List names of all persons who have authority to bind the Contractor:

\_\_\_\_\_

\_\_\_\_\_

**AGREED:**

Firm Name:			
Address:			
Contractor's License No.		Expires:	
DIR Registration No:			
Signature:	Date:		
Name and Title:			

Riverside County Flood Control and Water Conservation District

Signature: \_\_\_\_\_

Name and Title: \_\_\_\_\_

Date: \_\_\_\_\_

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**PAYMENT BOND**

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(Public Work - Civil Code Sections 9550 et seq.)

WHEREAS, the Riverside County Flood Control and Water Conservation District ("District") on \_\_\_\_\_, 20\_\_\_\_, has awarded Construction Contract Number: BID # (Insert Bid number) ("Contract") to the undersigned \_\_\_\_\_, as Principal ("Principal") to perform the work ("Work") for the following project; (\_\_\_\_\_ "Insert Project Name" \_\_\_\_\_).

WHEREAS, said Principal is required by the Contract and/or by Division 3, Part IV, Title XV, Chapter 7 (commencing at Section 9550) of the California Civil Code to furnish a payment bond in connection with the Contract;

NOW THEREFORE, we, the Principal and \_\_\_\_\_ ("Surety"), an admitted surety insurer pursuant to Code of Civil Procedure, Section 995.120, are held and firmly bound unto County in the penal sum of

Dollars (\$\_\_\_\_\_), this amount being not less than one hundred percent (100%) of the total sum payable by County under the Contract at the time the Contract is awarded by District to the Principal, lawful money of the United States of America, for the payment of which sum well and truly to be made, we, Principal and Surety, bind ourselves, our heirs, executors, administrators, successors and assigns, jointly and severally, firmly by these presents.

THE CONDITION OF THIS OBLIGATION IS SUCH that if Principal, its heirs, executors, administrators, successors, or assigns approved by District, or its subcontractors, of any contracting tier, shall fail to pay any person or persons named in California Civil Code, Section 9554, then Surety will pay for the same, in or to an amount not exceeding the penal amount hereinabove set forth, and also will pay to the prevailing party if suit is brought upon this bond, reasonable attorney's fees as provided in California Civil Code, Section 9564.

Surety, for value received, agrees that no change, extension of time, alteration or addition to the terms of the Contract, or to the Work to be performed thereunder, nor any rescission or attempted rescission of the Contract or this bond, nor any conditions precedent or subsequent in the bond or Contract attempting to limit the right of recovery of any claimant otherwise entitled to recover under the Contract or this bond shall in any way impair or affect Surety's obligation under this bond, and Surety does hereby waive notice of any such changes, extensions of time, alterations or additions.

**RIVERSIDE COUNTY FLOOD CONTROL AND WATER CONSERVATION DISTRICT  
PUBLIC WORKS (Projects Over \$25,000)**

**Bid Submission Address:**  
Riverside County Flood Control  
and Water Conservation District  
1995 Market Street  
Riverside, CA 92501  
Telephone: 951.955.1200  
**Return bid to address above:**

**Request for Bids # FCARC-00189**  
  
Bid Issue Date: **12/20/2024**  
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**PAYMENT BOND**  
Page 2 of 2

Surety is not released from liability to those for whose benefit this bond has been given, by reason of any breach of the Contract by District or Principal.

Surety's obligations hereunder are independent of the obligations of any other surety for the performance of the Contract, and suit may be brought against Surety and such other sureties, joint and severally, or against any one or more of them or against less than all of them, without impairing District's rights against the others.

**Affix Seal if Corporation**

\_\_\_\_\_  
**(Firm Name – Principal)**

\_\_\_\_\_

\_\_\_\_\_  
**(Business Address)**

By \_\_\_\_\_  
**(Original Signature)**

\_\_\_\_\_  
**(Title)**

\_\_\_\_\_  
**(Corporation Name – Surety)**

**Affix Corporate Seal**

\_\_\_\_\_

\_\_\_\_\_  
**(Business Address)**

By \_\_\_\_\_  
**(Signature – Attached Notary's Acknowledgment)**

\_\_\_\_\_  
**ATTORNEY-IN-FACT**  
**(Title-Attach Power of Attorney)**

Note: Notary acknowledgment of signatures of Bidder and Surety, and Surety's Power of Attorney, must be included or attached.

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**PERFORMANCE BOND**

Page 1 of 3

(Public Work – Public Contract Code Section 20129 (b))

WHEREAS, the Riverside County Flood Control and Water Conservation District ("District") on \_\_\_\_\_, 20\_\_\_\_, has awarded Construction Contract Number: Insert Bid # ("Contract") to the undersigned \_\_\_\_\_, as Principal ("Principal") to perform the work ("Work") for the following project; (Insert Project Name \_\_\_\_\_), which Contract is by this reference hereby incorporated herein and made a part hereof;

WHEREAS, said Principal is required by the Contract and/or by California Public Contract Code, Section 20129 (b) to furnish a performance bond for the faithful performance of the Contract;

NOW THEREFORE, we, the Principal and \_\_\_\_\_ ("Surety"), an admitted surety insurer pursuant to Code of Civil Procedure, Section 995.120, are held and firmly bound unto District in the penal sum of \_\_\_\_\_

Dollars (\$\_\_\_\_\_), this amount being not less than one hundred percent (100%) of the total sum payable by District under the Contract at the time the Contract is awarded by District to the Principal, lawful money of the United States of America, for the payment of which sum well and truly to be made, we, Principal and Surety, bind ourselves, our heirs, executors, administrators, successors and assigns, jointly and severally, firmly by these presents.

THE CONDITION OF THIS OBLIGATION IS SUCH that if Principal, its heirs, executors, administrators, successors or assigns approved by District, shall in all things stand to and abide by and well and truly keep and perform all the undertakings, terms, covenants, conditions and agreements in the Contract, including, without limitation, all obligations during the original term and any extensions thereof as may be granted by District, with or without notice to Surety thereof (including, without limitation, the obligation for Principal to pay liquidated damages), all obligations during the period of any warranties and guarantees required under the Contract and all other obligations otherwise arising under the terms of the Contract (such as, but not limited to, obligations of indemnification), all within the time and in the manner therein designated in all respects according to their true intent and meaning, then this obligation shall become null and void; otherwise, it shall be and remain in full force and effect.

Whenever Principal shall be, and is declared by District to be, in default under the Contract, the Surety shall promptly either remedy the default, or, if the Contract is terminated by District or the Principal's performance of the Work is discontinued, Surety shall promptly complete the Contract through its agents or independent contractors, subject to acceptance of such agents or independent contractors by District as hereinafter set forth, in accordance with its terms and conditions and to pay and perform all obligations of Principal under the Contract (including, without limitation, all obligations with respect to payment of liquidated damages) less the "Balance of the Contract Price" (as hereinafter defined); subject to the penal amount of this bond as set forth above. The term "Balance of the Contract Price," as used in this paragraph, shall mean the total amount payable to Principal by District under the Contract and any modifications thereto, less the amount previously paid by District to the Principal and less amounts that District is authorized to withhold under the terms of the Contract.



**RIVERSIDE COUNTY FLOOD CONTROL AND WATER CONSERVATION DISTRICT  
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**PERFORMANCE BOND**

Page 2 of 3

If County determines that completion of the Contract by Surety or its agents or independent contractors must be performed by a lowest responsible bidder selected pursuant to a competitive bidding process, then Surety shall comply with such processes in accordance with the requirements of District and applicable laws. Unless otherwise approved by District, in the exercise of its sole and absolute discretion, Surety shall not utilize Principal in completing performance of the Work.

No right of action shall accrue on this bond to or for the use of any person or entity other than District or its successors or assigns.

In the event any legal proceeding or arbitration is brought upon this bond by District and judgment or award is entered in favor of District as the prevailing party, Surety shall pay all costs and attorney's fees incurred by the District.

Correspondence or claims relating to this bond shall be sent to Surety at the address set forth below.

Surety, for value received, agrees that no change, extension of time, alteration or addition to the terms of the Contract, or to the work to be performed thereunder, shall in any way impair or affect Surety's obligation under this bond, and Surety does hereby waive notice of any such changes, extensions of time, alterations or additions.

Surety's obligations hereunder are independent of the obligations of any other surety for the performance of the Contract, and suit may be brought against Surety and such other sureties, joint and severally, or against any one or more of them or against less than all of them, without impairing District's rights against the others.

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**PERFORMANCE BOND**  
Page 3 of 3

**Affix Seal if Corporation**

\_\_\_\_\_  
**(Firm Name – Principal)**

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_  
**(Business Address)**

\_\_\_\_\_  
**By**

\_\_\_\_\_  
**(Original Signature)**

\_\_\_\_\_  
**(Title)**

\_\_\_\_\_  
**(Corporation Name – Surety)**

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_  
**(Business Address)**

\_\_\_\_\_  
**By**

\_\_\_\_\_  
**(Signature – Attached Notary's Acknowledgment)**

\_\_\_\_\_  
**ATTORNEY-IN-FACT**  
**(Title-Attach Power of Attorney)**

**Affix Corporate Seal**

Note: Notary acknowledgment of signatures of Bidder and Surety, and Surety's Power of Attorney, must be included or attached.

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**ATTACHMENT A  
LANDSCAPING AND IRRIGATION REMOVAL**

**STATEMENT OF WORK AND SPECIFICATIONS**

Close coordination with Rancho California Water District (RCWD) is required for inspections of the modifications to the recycled water irrigation system and concrete mow strip. Contractor shall be responsible for notifying the City of Temecula nearby businesses of the anticipated project. The Contractor shall also be responsible to notify RCWD seven (7) working days prior to the start of construction and additional times afterwards in advance for field observations.

Tasks include:

In both Properties:

1. Protect existing utilities in place.
2. Use potholing techniques to verify and locate recycled water irrigation pipe.
3. Update irrigation system with updated controller chart (see approved 08-08-2024 Approved Redlined Plans).

On Property (APN 921-280-016)

1. Remove and dispose of all recycled water irrigation pipe and features as shown on Exhibits. This includes:
  - i. PVC irrigation pipe and cross down drains
  - ii. Removal of all irrigation features including but not limited to bubblers, pop up sprays, nozzles, rotors, drip heads, drip line and spray heads.
2. Sawcut, remove, and dispose offsite of approximately 109-lineal feet of concrete mow strip.
3. Remove and dispose of existing trail and landscaping features, including, but not limited to, decomposed granite trail, approximately 40 feet of composite bender board, eight (8) trees, shrubs, any remaining ground cover vegetation, and mulch.
4. Backfill irrigation trenches and trail areas with native soil.
5. Minor grading of site to allow proper drainage towards existing drop inlet located on the southern corner of the property.

On Adjacent Property

1. Remove and dispose of recycled water irrigation pipe and features as shown on Exhibits and 08-08-2024 Approved Redlined Plans. This includes:
  - i. PVC irrigation pipes and cross down drains
  - ii. Removal of all irrigation features, including, but not limited to bubblers, pop up sprays, nozzles, rotors, drip heads, drip line and spray heads.
2. Cut and cap the recycled water irrigation pipe that cross into APN 921-280-016.
3. Install new recycled water and connect to existing irrigation laterals.
4. Construct concrete mow strip at grade and repair decorative landscape curb at grade as shown in Exhibit 3.
5. Place two inches of decomposed granite along approx. 320 square feet as shown on Exhibit 3.

**RIVERSIDE COUNTY FLOOD CONTROL AND WATER CONSERVATION DISTRICT  
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Additional requirements:

- Contractor must perform all work in strict accordance with all applicable federal, state and local building codes and requirements to ensure the project meets Rancho California Water District design and technical provisions, Standard Specifications for Public Works Construction "Green Book (latest edition), intent and performance requirements. Unless otherwise specified, wherever the words "Caltrans Specifications" are used in these Special Provisions they shall mean the Standard Specifications of the State of California, Department of Transportation, current edition.
- Contractor shall comply with all federal, state and local rules and regulations that in any manner affect the work. Special attention is called to, but not limited to, the local environmental ordinances. Ignorance on the part of the bidder will in no way relieve him/her from responsibility of compliance with all said laws, ordinances, rules and regulations.
- All work to be performed during regular business hours of 8:00 A.M. -4:00 P.M.
- Certified payroll is required on this project. See Form 116-222 Public Works General Conditions.
- This project is subject to compliance monitoring and enforcement by the Department of Industrial Relations. Pursuant to Labor Code section 1771.1, any contractor bidding or subcontractor to be listed on a bid proposal subject to Public Contract Code section 4104, must be currently registered with the Department of Industrial Relations, pursuant to Labor Code Section 1725.5. No contractor or subcontractor may be awarded without proof of current registration, to perform public works.

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**ATTACHMENT B**  
**SPECIAL PROVISIONS AND DETAILED SPECIFICATIONS**

**SPECIAL PROVISIONS**

**SECTION 1 - PROTECTION OF EXISTING UTILITIES**

1.1 **General** - All existing underground utility lines, power poles and overhead wiring shall be protected in place at all times, except as noted otherwise on the plans. Any damage to utilities caused by the Contractor's operation shall be repaired or replaced at the Contractor's expense.

Prior to the commencement of any construction activities, the Contractor shall contact all utility companies and local municipalities servicing the project area to review as-built utility drawings and determine appropriate means of protecting utilities.

At the discretion of the Engineer, the Contractor may be required to verify by potholing the location of potentially affected utilities.

**SECTION 2 – SPECIAL REQUIREMENTS**

2.1 **Liability Insurance** - The Contractor's attention is directed to Section 8.02, Insurance - Indemnification/Hold Harmless/Defend, of the General Provisions. The City of Temecula and Rancho California Water District shall also be named as additional insured with the liability insurance coverage required to be maintained by the Contractor.

2.2 **Heavy Equipment Working Hours** - Heavy construction equipment shall be allowed to work from 8:00 A.M. to 4:00 P.M. each normal working day (Monday through Friday), unless otherwise approved by the Engineer.

2.3 **Encroachment Permits from City of Temecula** - The Contractor is required to obtain an encroachment permit from the City of Temecula for work within City right of way. The City of Temecula will not require the Contractor to pay a fee for the encroachment permit. A copy of the encroachment permit shall be provided to the Engineer prior to commencement of work.

2.4 **Toxic Material Disposal** - Toxic materials, including oil, fuel oil, gasoline, coolant, fluid filters, and other contaminants, shall not be discharged within the project site. All such materials shall be transported offsite and disposed of at a County approved facility.

2.5 **Survey Crew** - The Contractor shall notify the Engineer in writing at least 48 hours prior to staking the property limits of APN 921-280-016.

Survey Crews will be available Monday through Thursday from 7:00 A.M. to 3:30 P.M., with a half-hour off for lunch. If the Contractor requires the Survey Crew to work beyond the specified time mentioned above, it shall be considered as overtime and shall be paid by the Contractor at 1.5 times the Survey Crew's hourly rates.

**DETAILED SPECIFICATIONS**

**RIVERSIDE COUNTY FLOOD CONTROL AND WATER CONSERVATION DISTRICT  
PUBLIC WORKS (Projects Over \$25,000)**

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**SECTION 3 - MOBILIZATION**

3.1 Description - The contract item Mobilization shall consist of expenditures for all preparatory work and operations, including, but not limited to, those costs necessary for the movement of personnel, equipment, supplies, site security and incidentals to the project site; for the establishment of facilities necessary for work on the project; and for all other work and operations which must be performed or costs incurred prior to beginning work on the various contract items on the project site as well as the related demobilization costs anticipated at the completion of the project.

3.2 Payment - The contract price for Mobilization shall constitute full compensation for all labor, materials, equipment, and all other items necessary and incidental to completion of this item of work. Eighty percent of contract item will be paid in the first payment and twenty percent to be paid at the end of demobilization.

The deletion of work or the addition of extra work as provided for herein shall not affect the price paid for Mobilization.

**SECTION 4 - WATER CONTROL**

4.1 Description - This section covers the contract item Water Control. Watersheds and/or urban runoff areas are tributary to the construction site at various locations, but do not necessarily follow the alignment of the project under current conditions. Surface water in varying quantities can be expected at any time of the year, and substantial runoff can be expected during periods of rainfall. All bidders shall make their own determination regarding what the surface and/or groundwater conditions will be at the time of construction, and their impact on the bidder's operations and construction phasing.

4.2 Water Control - The contract item Water Control includes the control and/or diversion of surface runoff as well as groundwater within the work area as required to complete the work. All work shall be carried on in areas free of water. Care should be exercised so that runoff or diversion flows do not erode, undermine or otherwise damage either facilities which have been constructed or adjacent private properties. The responsibility for the protection of all existing and proposed improvements lies with the Contractor.

4.3 Measurement and Payment - The methods of controlling both surface and groundwater will be the responsibility of the Contractor. The contract lump sum price paid for Water Control shall include full compensation for all direct and indirect costs incurred under this section, and for doing all the work involved in controlling surface runoff and groundwater within the construction area, as specified in these Detailed Specifications, and as directed by the Engineer.

**SECTION 5 – TRAFFIC CONTROL**

5.1 Description - The contract item Traffic Control covers all costs associated with complying with the requirements as set forth in this section and as shown on the exhibits.

5.2 Notification of Agencies – The Contractor shall notify the following agencies a minimum of 48 hours in advance (with the exception of Rancho California Water District which will be notified 7 days advance) of start of any work and inform them of the proposed schedule and provide any additional information they may request:

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City of Temecula

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Land Development – Permit Contact (Tricia Ortega)	951.694.6400
Senior Civil Engineer (Nino Abad)	951.308.6385
Maintenance Superintendent (Stacy Fox)	951.308.6306
Police Department	951.696.3000
Fire Department	951.694.6464
Emergency	911
Rancho California Water District	
Engineering (Gregory Gill)	951.296.6900 ext. 6987
Inspector (Adam Nowicki)	951.296.6900
Underground Service Alert	800.227.2600

The Contractor is not relieved of his responsibility of notifying the various departments and agencies mentioned above, even if their telephone numbers may have changed without notice.

The Contractor shall notify, in writing, nearby local businesses a minimum of 10 working days prior to the start of the project.

The Contractor shall so conduct his operations as to offer the least possible obstruction and inconvenience to the public and—he shall have under construction no greater length or amount of work than he can prosecute properly with due regard to the rights of the public.

Spillage resulting from hauling operations along or across any public traveled way shall be removed immediately at the Contractor's expense.

Construction operations shall be conducted in such a manner as to cause as little inconvenience as possible to abutting property owners.

Closures or partial closures of the maintenance road and/or walkway implemented by the Contractor shall be related to actual work being performed at the time. Closures shall not be maintained if work is not being performed. If the existing closure is not essential to the type of work being performed at the time, the maintenance road and/or walkway shall immediately be restored to a safe condition for public use.

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Convenient access to driveways and buildings along the line of work shall be maintained and temporary approaches to crossings shall be provided and kept in good condition.

5.3 Signs - It shall be the responsibility of the Contractor to provide and maintain all lights, temporary fencing/security, barricades and signs, both on and off the site of work, as required by the Engineer, and all such devices shall be of a type approved by him.

If, in any case, the Engineer finds it necessary to replace, add to or erect said barricades, signs, or lights, when the Contractor fails to do so when informed, the Contractor shall be billed for all costs thereof including a daily rental fee for signs.

No separate payment will be made for traffic control and detour signing and all costs incidental to these items shall be included in the unit prices paid for other items of work.

5.4 Materials Storage – Storing or stockpiling of excavated material, imported backfill material or construction materials on any street will not be permitted except as approved in writing by the Engineer.

**SECTION 6 – CLEARING AND MISCELLANEOUS**

6.1 Description - This section covers the contract item Clearing and Miscellaneous Work as required for construction of the work. All objectionable materials shall be removed and legally disposed of outside of the limits of the construction easements and permanent rights of way.

6.2 Clearing and Miscellaneous Work - The contract item Clearing and Miscellaneous Work includes the removal and legal disposal of all vegetation, trees, roots, stumps, mulch, decomposed granite, recycled water irrigation pipe and associated features, composite bender board, and concrete mow strip, excluding those items defined specifically as Excavation or Trench Backfill in the appropriate sections.

Including in this item are the following:

1. Miscellaneous grading to achieve proper drainage where work is being completed towards the existing drop inlet, except where otherwise specified for quantification and payment elsewhere in these contract documents.
2. Purchase and Installation of signs in English and Spanish reading "Recycled Water, Do not Drink" per Rancho Water STD. Drawing No. OS-4.
3. Update revised color-coded controller chart for recycled water irrigation system (if necessary).
4. Secure staging area with temporary fencing to keep public out of work area during off hours.

Finally, included in this item are those types of work as shown on the drawings or specified in the contract documents, not specified for pay under any other individual contract item.

6.3 Payment - The contract price paid for Clearing and Miscellaneous Work shall be full compensation for all costs incurred under this section.



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This payment will be made on a basis of the percentage of work completed on the entire project.

SECTION 7 - EARTHWORK

7.1 Description - This section covers the contract items Excavation; and Backfill.

7.2 General Excavation Requirements - Excavation shall be in conformance with Section 300-2 and 300-3 of the Greenbook Specifications.

The Contractor shall dispose of all surplus excavated material outside of the limits of the construction easements and permanent rights of way.

The Contractor shall carefully investigate the existing condition of the recycled water irrigation pipe to check if they follow the provided as-built plans. Exact width, depth, and length of trench limits of the existing recycled water irrigation pipe are unknown. It is anticipated that existing trench depth is approximately 19 inches and the width is approximately 14 inches. Once conditions are reviewed, the Contractor shall excavate the existing trench limits of all recycled water irrigation pipe, the limits of decomposed granite trail that will be excavated, and the limits where decomposed granite will be placed as indicated in the Exhibits.

Excavation shall be kept to the minimum widths necessary for efficient placing of the irrigation pipe and the construction of the project as shown on the Exhibits.

Surfaces against which concrete is to be placed shall be free of debris, mud or ponded water. Subgrade preparation will not be measured or paid separately, and no additional compensation will be allowed unless directed by Engineer.

The Contractor shall dispose of all surplus excavated material outside of the limits of the construction easements and permanent rights of way.

7.3 Excavation - The contract item Excavation covers all equipment, labor, and other costs associated with all excavation required for the installation of the recycled water irrigation pipe as shown on Detail N/L-128 of the Approved Redlined As-Built Plans. Included in this item is the removal and disposal of all surplus excavated materials indicated in the Exhibits and directed by the Engineer.

Excavation shall be kept to the minimum widths required for efficient removal and installation of the recycled water later pipe and removal and placement of decomposed granite as shown on the Exhibits.

Subgrade preparation will not be measured or paid separately, and no additional compensation will be allowed.

As described in the Rancho California Water Technical Standards for Landscaping, excavation to install new irrigation pipe requires the digging of trenches straight and support of new pipe continuously on bottom of trench. Lay irrigation pipe to an even grade. Trenching excavation shall follow layout indicated on Exhibits.

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Provide for a minimum of 18 inches of cover using clean compacted backfill for all new irrigation pipe which are pressurized and are 2½ inches and smaller.

All irrigation pipe sections and lines shall be placed accurately to line and grade in prepared trenches. The inside of all pipe shall be clean and free of foreign matter, including burrs from cutting of pipe. All adjustments to grade shall be made by scraping away or filling in with clean earth backfill material, well compacted under the body of the pipe. Installation of irrigation pipe shall be done in strict accordance with manufacturer's recommendations. The alignment of pipe shall be correct before joint connections are made.

7.4 **Backfill** the contract item Backfill covers all costs associated with sorting and transporting of suitable surplus excavated material from the overall construction site, and the placement and compaction of such material in trenches, around various landscape features, including mow strip, and where trees and vegetation was removed as shown on the project Exhibits, Approved Redlined As-Built Plans, and/or directed by Engineer. Whenever fill is specified or required the work shall be performed as set forth in Sections 300-3 to 300-4 of the Greenbook Specifications unless otherwise specified.

7.5 **Trench Backfill** –The trenches shall not be backfilled until all required tests and inspections are performed while Rancho California Water District Inspectors are onsite. Trenches shall be carefully backfilled with the excavated materials, approved for backfilling, consisting of earth, loam, sandy clay, sand, or other approved materials, free from large clods of earth or stones (no greater than 1/2-inch in size). Backfill shall be mechanically compacted in landscaped areas. Backfill will conform to adjacent grades without dips, sunken areas, humps, or other surface irregularities.

A fine granular material backfill will be initially placed on all new irrigation pipe. No foreign matter larger than ½-inch in size will be permitted in the initial backfill.

Flooding of trenches will be permitted only with approval of the Rancho California Water District Inspector.

If settlement occurs and subsequent adjustments in pipe, or other construction are necessary, the Contractor shall make all required adjustments without cost to the District.

Approval to use specific methods and compaction equipment shall not be construed as guaranteeing or implying that the use of such methods and equipment will not result in damage to adjacent ground, existing improvements or improvements installed under the contract, nor shall it be construed as guaranteeing proper compaction. The Contractor shall make his own determination in this regard.

The ground located below the proposed concrete mow strip shall be graded to provide firm and uniform bearing throughout the entire length of the curb.

Upon completion of construction, Contractor shall bring to finish grade all portions of construction site affected by contract work. Grading shall be similar to adjacent areas and subsequently allow adequate drainage towards Murrieta Creek. Contractor shall make arrangements to dispose of excess material at an approved off-site location unless otherwise directed by Owner. Any shortage of material caused by premature disposal of the indicated surplus material by the Contractor, shall be replaced by Contractor at no cost to the District.

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1995 Market Street  
Riverside, CA 92501  
Telephone: 951.955.1200

**Return bid to address above:**

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7.6 Decomposed Granite – The contract item Decomposed Granite shall cover all equipment, material, labor, and other costs necessary for the provision and placement of Decomposed Granite. Prior to the placement of decomposed granite, subgrade will be compacted. Decomposed Granite will be placed flush with adjacent ground and as specified on the drawings and as directed by the Engineer. Color of decomposed granite and texture will match existing. Submit color and texture sample for approval by the City of Temecula.

7.7 Measurement – Excavation; Backfill; Trench Backfill; Decomposed Granite.

The excavated material shall be measured from the existing ground surface at the start of excavation and dimensions discussed in Section 6.2. Length of the trench excavations will be verified with potholing techniques.

Measurement for payment for the contract item Excavation will be number of cubic yards of material excavated.

Measurement for payment for the contract items Backfill will be the number of cubic yards of material placed in final position as specified and within the limits of the construction site.

Measurement for payment for the contract items Trench Backfill will be the number of cubic yards of material placed in final position as specified and within the limits of the construction site.

Measurement for payment for the contract items Decomposed Granite will be the number of cubic yards of material placed in final position as specified and within the limits of the construction site.

7.8 Payment - The contract prices paid for Earthwork which includes Excavation, Backfill, Trench Backfill, and Decomposed Granite shall include full compensation for all costs incurred under this section.

SECTION 8 – CONCRETE CONSTRUCTION

8.1 Description - This section includes the contract item Mow Strip.

8.2 General Requirements - Concrete for all purposes shall be composed of Portland Cement, aggregates and water of the quantities and qualities herein specified, and in the required proportions. The ingredients are to be well mixed and brought to the proper consistency and to have a compressive strength not less than the amount shown in the following tabulation for each type of work listed:

<u>CONCRETE CLASS</u>	<u>TYPE OF WORK</u>	<u>POUNDS PER SQUARE INCH</u>
A	Mow Strip	3250

8.3 Material – Concrete shall consist of Portland cement, concrete aggregates, and water.

Portland cement shall conform to ASTM C150, Type II low alkali Portland cement, in accordance with Section 201-1.2.1 of the Standard Specifications.

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Fine aggregates Fine aggregates shall consist of sand conforming to Section 200-1.5.3 and Section 200-1.5.5 of the Standard Specifications.

Coarse aggregate shall consist of gravel conforming to Section 200-1.4 of the Standard Specifications.

Water shall be clean and fresh. It shall be free from oil, acids, alkali, sewage, and organic or other deleterious matter and it shall conform to Section 201-1.2.3 of the Standard Specifications.

No other admixture shall be used in any class of concrete without written permission from the Engineer.

Combined aggregate shall conform to Section 201-1.3.2 of the Standard Specifications, Grading C.

Water quantity shall conform to Section 201-1.3.3 of the Standard Specifications.

Concrete test cylinders to determine the compressive strength are not required.

8.4 Form Work – Forms for construction shall be of suitable material and of a type, size, shape, quality, and strength to ensure construction as designed. Forms shall be true to line and grade, mortar tight, and sufficiently rigid to resist deflection during placing of the concrete. Contractor shall be responsible for the design and construction of said forms. Forms shall conform to Sections 303-1.3 through 303-1.6 of the Standard Specifications.

All exposed outside corners shall be chamfered  $\frac{3}{4}$ ", unless specified otherwise.

Forms shall not be removed until the concrete has a minimum compressive strength of 2,000 psi. In any event, forms shall not be removed for a minimum period of ten (10) days after placement of concrete. Forms shall then be removed in such a manner as to ensure the complete safety of the structure. As soon as the forms are removed, the surface of the concrete shall be carefully examined and any irregularities in the surface shall be repaired.

8.5 General Reinforcing Steel Requirements - Reinforcing bars shall conform to the requirements of ASTM A615, Grade 40 or 60. Wire fabric (mesh) reinforcement shall conform to the requirements of ASTM A185. Wire reinforcement shall conform to the requirements of ASTM A82. Reinforcement shall conform accurately to the dimensions and details shown on the Rancho California Water Standard Plans.

Reinforcement shall be detailed, fabricated, placed, and supported in place, in accordance with the Manual of Standard Practice of the Concrete Reinforcing Steel Institute. Reinforcement shall be secured in place with concrete or metal spacers. Metal spacers extending to the surface of the concrete or wooden supports shall not be used. Reinforcement shall be free from scale, rust, or coatings that will reduce the bond between reinforcement and concrete. Reinforcement splices shall not occur in areas of maximum stress and shall have a minimum lap of 30-bar diameters.

Reinforcement shall be inspected and approved by Rancho California Water District Inspector prior to placing concrete.

8.6 Preparation for Placing - Forms, soil bottoms, reinforcement, and all embedded items shall be inspected and approved by Rancho California Water District Inspector before concrete is placed. Water and all foreign matter shall be

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removed from forms, excavation, and mixing and conveying equipment. Soil bottom shall be in a thoroughly moist, unsaturated condition when concrete is placed. Forms must be complete, all embedded items in place, and all material, personnel, and equipment required for placement, including standby vibrators, on the construction site before placing operations are started.

8.7 Proportioning and Mixing - Aggregates and cement shall be proportioned by weight, in accordance with Section 201-1.3.1 of the Standard Specifications. The amount of water added shall take into account the free water in the aggregates. Said amount of water shall not exceed the amount necessary to permit practical placement and consolidation of the concrete.

The concrete shall be mixed in accordance with Section 201-1.4 of the Standard Specifications.

The drum of the mixer shall be completely emptied of any previously mixed load. The proper proportions of the required ingredients for each load of concrete shall be placed in the mixer and shall be mixed between 70 and 100 revolutions at the manufacturer's designated mixing speed unless otherwise approved by the Engineer. Additional revolutions of the drum shall be at the manufacturer's designated agitating speed.

Adequate control of ready-mixed concrete may require additional added water mixed into the batch at the discharge point. This water shall be mixed for a minimum of 30 revolutions at the manufacturer's designated mixing speed. Water shall not be added to the load during transit. Concrete shall be delivered to the job site and discharged within 90 minutes after the addition of the cement to the aggregates or before the drum has revolved 250 revolutions, whichever occurs first. Each batch of transit mixed concrete delivered at the job site shall be accompanied by a ticket showing volume of concrete in cubic yards, weight of cement in pounds, quantity of water batched in gallons, quantity of water added at the job site in gallons, and the total weight of all ingredients in pounds. The ticket shall also show the time of day the materials were batched, when the truck arrived at the job site, and when all concrete was discharged. The ticket, or a legible copy thereof, shall be furnished to Rancho California Water District Inspector.

8.8 Placing - Concrete shall be conveyed, deposited, and consolidated in accordance with Sections 303-1.8.1, 303-1.8.3, and 303-1-8.4 of the Standard Specifications.

Concrete shall not be placed when the atmospheric temperature is below 40°F. Concrete may be placed when the atmospheric temperature is 40°F, minimum, rising and expected to stay above 40°F until concrete has reached sufficient strength to resist freezing.

Concrete shall not be placed when the atmospheric temperature is above 100°F. When the maximum daytime temperatures are expected to exceed 90°F, the following steps shall be taken:

- a. All materials and equipment shall be stored in the shade.
- b. The time between the introduction of the cement to the aggregate and discharge of the concrete shall not exceed 60 minutes.
- c. The temperature of the concrete shall not exceed 80°F.
- d. Work area, forms, and reinforcing steel shall be lightly wetted just prior to placement of the concrete.
- e. Special care shall be taken to prevent evaporation from exposed concrete surfaces immediately after placing or finishing.

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8.9 Construction Joints - Construction joints shall be constructed as shown on the Construction Drawings and in accordance with Section 303-1.8.6 and Section 303-5.4 of the Standard Specifications.

8.10 Concrete Finishes - Contractor shall finish the concrete with a class of finish described below and as specified on the Rancho California Water District standard: Class 1 - Troweled finish. Surface shall be steel troweled to a hard, smooth finish. Dusting will not be permitted. Except where warped surfaces are indicated, slab shall be finished to a true plane surface, free from humps or sags.

8.11 Curing - Concrete will be coated with curing compound in lieu of the continued application of moisture. The curing compound shall comply with the requirements of Section 90-1.03B(3) of the Caltrans Specifications and ASTM C309. The curing compound shall be No. 2 White Pigmented Curing Compound, Type 2, Class B for all concrete surfaces.

The curing compound shall be sprayed on the moist concrete surfaces as soon as free water has disappeared but shall not be applied to any surface until patching, repairs, and finishing of that surface are completed. The curing compound shall be thoroughly mixed immediately before applying and shall be applied at a uniform rate of not less than 1 gallon per 150 square feet of surface. No separate payment will be made for the curing compound or its application.

8.12 Measurement - Measurement for payment for the contract item Concrete Mow Strip will be the number of lineal feet paced, inclusive of reinforcing steel.

8.13 Payment - The contract prices paid for Concrete Construction shall include full compensation for all costs incurred under this section.

SECTION 9 – MISCELLANEOUS

9.1 Description - This section covers the contract items irrigation piping and fittings.

9.2 Irrigation Piping and Fittings - All irrigation pipe shall be installed in accordance with the latest editions of the California Plumbing code and all other local governing codes, rules, rules & regulations. All piping shall be continuously and permanently marked with the manufacturer's name or trademark, nominal size, and schedule or class indicating the pressure rating. All on-site irrigation pressure mainline piping shall be purple PVC pipe in accordance with the requirements specified herein.

The minimum class or schedule of purple PVC piping and fittings for pressure laterals shall be as follows: PVC constant-pressure mainline piping one and one-half (1 ½) inches and smaller: Solvent weld joint, PVC Schedule 40.

PVC intermittent pressure lateral line piping shall have solvent weld joint, PVC Class 200.

PVC fittings will be PVC Schedule 40 solvent weld and Factory-manufactured, or Schedule 40 with rubber-ring joint.

Minimum marking requirements for constant-pressure rating in pounds per square inch (psi) at 73 degrees; American Society for Testing and Materials (ASTM) designations such as 1785, 2241, 2672, 3139; and printing shall be placed continuously on two (2) sides of the pipe.

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UV-stabilized PVC pipe for above-grade piping may be allowed if labeled to identify it as conveying recycled water.

9.3 Measurement – Measurement for payment for the contract item of Irrigation Piping with Fittings shall be in the number of lineal feet, excluding earthwork.

Finally, included in this item are those types of work as shown on the drawings or specified in the contract documents, not specified for pay under any other individual contract item.

9.4 Payment - The contract price paid for Miscellaneous shall be full compensation for all costs incurred under this section.

**SECTION 10 - DUST ABATEMENT**

10.1 Description - This section covers the implementation of dust control measures necessary to prevent harm and nuisance from dust. Supplementing Section 8.06 of the General Provisions, the Contractor shall comply with all the provisions of the South Coast Air Quality Management District (SCAQMD) Rule 403 as described in Attachment "C".

10.2 Dust Abatement - The contract item Dust Abatement includes the action necessary to prevent, reduce or control dust within the work area as required to complete the work. The Contractor shall carry out proper and efficient measures to prevent his operations from producing dust in amounts damaging to property or causing a nuisance, or harm to persons living nearby or occupying buildings in the vicinity of the work. The methods to be used for controlling dust in the construction area and along haul roads shall be approved by the Engineer prior to starting any work included in this contract. The Rule 403 Implementation Handbook published by the SCAQMD contains a detailed listing of reasonably available dust control measures and is available for inspection at the District office.

Water must be sprayed during excavation to help control windblown fine material such as soil, concrete dust and paint chips. The amount of water must be controlled so that runoff from the site does not occur, yet dust controlled is achieved. Use water from a water truck or contact the Rancho California Water District to get a Hydrant meter for water usage.

10.3 Payment - The contract lump sum price paid for Dust Abatement shall include full compensation for all direct and indirect costs incurred under this section.

This payment will be made on a basis of the percentage of work completed on the entire project.

**SECTION 11 – STORMWATER AND NON-STORMWATER POLLUTION CONTROL**

11.1 Description - The contract items Stormwater and Non-Stormwater Pollution Control; and Non-Stormwater Discharge or Dewatering shall include preparing, obtaining approval of, amending and implementing Contractor's Pollution Prevention Plan (PPP). The PPP shall identify site specific Best Management Practices (BMPs) to be implemented during and after construction to minimize the potential pollution of stormwater runoff and receiving waters. The identified BMPs shall be practices designed to minimize or eliminate the discharge of pollutants from the construction site and Contractor's construction activities, including, but not limited to:

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1. Good housekeeping practices for solid and sanitary/septic waste management, vehicle and equipment cleaning/maintenance, and material handling and storage.
2. Construction procedures such as stabilized construction access points, scheduling/phasing to minimize areas of soil disturbance, soil stabilization and erosion/sediment control.

The PPP shall also stipulate an ongoing program for monitoring and maintenance of all BMPs.

11.2 General Requirements – Stormwater and Non-Stormwater Pollution Control work shall conform to the requirements in the latest version of Caltrans Storm Water Quality Handbooks, entitled "**Construction Site Best Management Practices (BMPs) Manual**" and "**Storm Water Pollution Prevention Plan (SWPPP) and Water Pollution Control Program (WPCP) Preparation Manual**". Copies of the "Construction Site BMPs Manual" and "SWPPP and WPCP Preparation Manual", hereafter referred to collectively as the "Caltrans Handbooks", may be obtained from the California Department of Transportation Publication Distribution Unit, 1900 Royal Oaks Drive, Sacramento, California, 95815-3800. Telephone: (916) 445-3520. Copies of the Caltrans Handbooks can also be downloaded from the Caltrans internet site at: <http://www.dot.ca.gov/hq/construc/stormwater/manuals.htm>. In addition, copies of the Caltrans Handbooks are available for review at the District's office.

**In the event the District incurs any Administrative Civil Liability or Mandatory Minimum Penalty (fine) imposed by the California Regional Water Quality Control Board, as a result of Contractor's failure to fully implement the provisions of this section and permit requirements, "Stormwater and Non-Stormwater Pollution Control", the Engineer may, in the exercise of his sole judgment and discretion, withhold from payments otherwise due Contractor a sufficient amount to cover the Civil Liability. Liability for "Negligent Violations" may be in an amount up to \$50,000 per day per deemed occurrence while "Knowing Violations" can result in fines as high as \$250,000 and imprisonment.**

The Contractor shall be responsible for all costs and for any liability imposed by law as a result of the Contractor's failure to comply with the requirements set forth in this section, "Stormwater and Non-Stormwater Pollution Control", including, but not limited to, compliance with the applicable provisions of the Caltrans Handbooks, and Federal, State, and local regulations. For the purpose of this paragraph, costs and liabilities, include, but are not limited to, fines, penalties and damages whether assessed against the District or the Contractor, including those levied under the Federal Clean Water Act and the State Porter-Cologne Water Quality Act.

The Contractor shall become fully informed of and comply with the applicable provisions of the Caltrans Handbooks, and federal, state and local regulations that govern the Contractor's activities and operation pertaining to both stormwater and non-stormwater discharges from both the construction site and areas of disturbance outside the project limits during construction. The Contractor shall, at all times, keep copies of the approved PPP and all amendments at the construction site. The PPP shall be made available upon request of a representative of the SWRCB, CRWQCB, United States Environmental Protection Agency (USEPA) or local stormwater management agency. Requests by the public shall be directed to the Engineer.

The Contractor is solely and exclusively responsible for any arrangements made between the Contractor and other property owners or entities that result in disturbance of areas or construction activities being conducted outside the limits of the designated rights of way and temporary construction easements as shown on the project drawings.



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11.3 Pollution Prevention Plan Preparation and Approval - The Contractor shall prepare and obtain approval of the PPP as part of the Stormwater and Non-Stormwater Pollution Control work for this contract. The Contractor shall prepare the PPP in accordance with Section 3, "Preparing a Water Pollution Control Program (WPCP)", of the Caltrans Storm Water Quality Handbooks, entitled "**Storm Water Pollution Prevention Plan (SWPPP) and Water Pollution Control Program (WPCP) Preparation Manual**" and these Detailed Specifications.

**In case of conflict between the Caltrans Handbooks and these Detailed Specifications, the Detailed Specifications shall govern.**

PPP - For the convenience of the Contractor and to expedite the PPP preparation and approval, a "90%" PPP template has been prepared by the District. This PPP template has been tailored to the referenced project and can be downloaded from

<http://content.rcflood.org/Documents/Landscape%20and%20Irrigation%20Removal%20PPP.pdf>

Winning bidder will be provided a Word document of the "90%" PPP template to amend. The Contractor shall review and amend this PPP template based on the construction schedule and work plan proposed by the Contractor. The Contractor shall then submit a PPP certified by the Contractor's QSD which conforms to Section 29.3 for District review and approval.

Within five (5) working days after the award of the contract, the Contractor shall submit two (2) copies of the PPP to the Engineer for review and approval. The Contractor shall allow ten (10) working days for the Engineer to review the PPP. If revisions are required as determined by the Engineer, the Contractor shall revise and resubmit the PPP within three (3) working days of receipt of the Engineer's comments and shall allow ten (10) working days for the Engineer to review the revisions. The Contractor shall submit four (4) hard copies and one (1) pdf copy of the approved PPP to the Engineer prior to the pre-construction meeting. **The Contractor must have an approved PPP prior to the pre-construction meeting.**

The objectives of the PPP shall be to identify all pollution sources associated with Contractor's construction activities that may adversely affect the quality of stormwater discharges and receiving waters; to identify all non-stormwater discharges; to identify, construct, implement and maintain water pollution control best management practices, hereafter referred to as "BMPs"; to reduce to the maximum extent practicable pollutants in both stormwater and authorized non-stormwater discharges from the construction site during construction; and to develop a maintenance schedule for BMPs after construction is completed under this contract.

The PPP shall incorporate BMPs in each of the following categories:

1. Soil stabilization practices;
2. Sediment control practices;
3. Sediment tracking control practices;
4. Wind erosion control practices; and
5. Non-stormwater management, and waste management and disposal control practices.

Specific objectives and minimum requirements for each category of BMPs are contained in the Caltrans Handbooks. The Contractor shall consider the objectives and minimum requirements presented in the Caltrans Handbooks for each of

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the above categories. When minimum requirements are listed for any category, the Contractor shall incorporate one or more of the listed minimum BMPs required into the PPP and implement them on the project to meet the pollution control objectives for the category. In addition, the Contractor shall consider other BMPs presented in the Caltrans Handbooks to supplement the minimum BMPs required when necessary to meet the objectives of the PPP. The Contractor shall document the selection process in accordance with the procedure specified in the Caltrans Handbooks.

The Contractor shall not assume that the minimum BMPs required for each category presented in the Caltrans Handbooks are adequate to meet the pollution control objectives. The Contractor may use other effective BMPs, as approved by the Engineer, in addition to the minimum BMPs required in the Caltrans Handbooks to achieve the pollution control objectives.

The PPP shall include all of the following items in the order given below:

1. Title Page;
2. Table of Contents;
3. Project Description and Contractor's Certification;
4. Project Information;
5. Pollution Sources and BMPs;
6. Water Pollution Control Drawings;
7. A copy of the Amendments, if any;
8. Amendment Log;
9. Maintenance, Inspection, and Repair Program;
10. Inspection Log;
11. Construction Site Inspection Checklist;
12. Current Inventory of BMP related materials; and
13. Mobilization Plan for BMP deployment.

The following notes (or notes of substantially similar intent) that address pollution prevention to the Maximum Extent Practicable during the construction phase of a project on a year-round basis need to be placed on the Stormwater and Non-Stormwater Pollution Control Drawings:

- ◆ Erosion control BMPs shall be implemented and maintained to minimize and/or prevent the entrainment of soil in runoff from disturbed soil areas on construction sites.
- ◆ Sediment control BMPs shall be implemented and maintained to prevent and/or minimize the transport of soil from the construction site.
- ◆ Stockpiles of soil shall be properly contained to eliminate or reduce sediment transport from the site to streets, drainage facilities or adjacent properties via runoff, vehicle tracking or wind.
- ◆ Appropriate BMPs for construction-related materials, wastes, spills or residues shall be implemented to eliminate or reduce transport from the site to streets, drainage facilities or adjoining properties by wind or runoff.
- ◆ Runoff from equipment and vehicle washing shall be contained at construction sites and must not be discharged to receiving waters or the local storm drain system. Washwaters or rinsate from ready mix, concrete, or cement vehicles must be handled appropriately and may not be discharged to receiving waters or the storm drain system.

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- ◆ All construction contractor and subcontractor personnel are to be made aware of the required best management practices and good housekeeping measures for the construction site and any associated construction staging areas.
- ◆ At the end of each day of construction activity all construction debris and waste materials shall be collected and properly disposed in trash or recycle bins.
- ◆ Construction sites shall be maintained in such a condition that a storm does not carry wastes or pollutants off the site. Discharges other than stormwater (non-stormwater discharges) are prohibited, except as authorized by an individual NPDES permit, the State-wide General Permit for Storm Water Discharges Associated with Construction Activity. Potential pollutants, include, but are not limited to: solid or liquid chemical spills; wastes from paints, stains, sealants, solvents, detergents, glues, lime, pesticides, herbicides, fertilizers, wood preservatives and asbestos fibers; paint flakes or stucco fragments; fuels, oils, lubricants and hydraulic, radiator or battery fluids; concrete and related cutting or curing residues; floatable wastes; wastes from engine/equipment steam cleaning or chemical degreasing; wastes from street cleaning; and super-chlorinated potable water from line flushing and testing. During construction, disposal of such materials should occur in a specified and controlled temporary area onsite physically separated from potential stormwater runoff, with ultimate disposal in accordance with local, State and Federal requirements.
- ◆ Discharging contaminated groundwater produced by dewatering groundwater that has infiltrated into the construction site is prohibited. Discharging of contaminated soils via surface erosion is also prohibited.
- ◆ The Contractor is required to notify and obtain approval from the District ten (10) days prior to any non-stormwater discharge or dewatering associated with Contractor's construction activities.
- ◆ Construction sites shall be managed to minimize the exposure time of disturbed soil areas through phasing and scheduling of grading to the extent feasible and the use of temporary and permanent soil stabilization.
- ◆ BMPs shall be maintained at all times. In addition, BMPs shall be inspected prior to predicted storm events and following storm events.

11.4 Pollution Prevention Plan Amendments - The Contractor shall prepare amendments to the PPP, both graphically and in narrative form, whenever there is a change in Contractor's construction activities or operations which may result in the discharge of pollutants to surface waters, groundwaters, municipal storm drain systems or when deemed necessary by the Engineer. The Contractor shall also amend the PPP if it is not effectively achieving the objectives of reducing pollutants in stormwater discharges. Amendments shall show additional BMPs or revisions to Contractor's construction activities or operations (including any construction activities in areas not included in the initially approved PPP) which are required on the project to effectively control water pollution.

Amendments to the PPP shall be submitted for review and approval by the Engineer in the same manner specified for the initial approval of the PPP. The Contractor shall date and attach all approved amendments to the PPP. Upon approval of the amendment, the Contractor shall implement the additional BMPs, revised construction activities or operations as described therein.

11.5 Pollution Prevention Plan Implementation - Upon approval of the PPP, the Contractor shall be responsible throughout the duration of the project for installing, constructing, inspecting and maintaining the BMPs included in the PPP and any amendments thereto and for removing and disposing of temporary BMPs. Unless otherwise directed by the Engineer or specified in these Detailed Specifications, the Contractor's responsibility for PPP implementation and maintenance shall continue throughout any temporary suspension of work ordered by the Engineer. Requirements for installation, construction, inspection, maintenance, removal and disposal of BMPs are specified in the Caltrans Handbooks

**RIVERSIDE COUNTY FLOOD CONTROL AND WATER CONSERVATION DISTRICT  
PUBLIC WORKS (Projects Over \$25,000)**

**Bid Submission Address:**

Riverside County Flood Control  
and Water Conservation District  
1995 Market Street  
Riverside, CA 92501  
Telephone: 951.955.1200

**Return bid to address above:**

**Request for Bids # FCARC-00189**

Bid Issue Date: **12/20/2024**  
Mandatory Job Walk Date: **01/14/2025**  
Bid Closing Date: **01/28/2025**  
on or before 1:30 P.M. Pacific Time

and these Detailed Specifications. The Contractor shall implement the PPP in accordance with the Caltrans Handbooks and these Detailed Specifications.

**The Engineer may order the suspension of construction operations if the Contractor fails to comply with the requirements of this section, "Stormwater and Non-Stormwater Pollution Control", as determined by the Engineer.**

- a. Stormwater Pollution Control - The Contractor shall implement soil stabilization practices and sediment control BMPs, including minimum requirements as presented in the Caltrans Handbooks, on all disturbed areas of the construction site during the rainy season, although undefined shall be August 1<sup>st</sup> - October 1<sup>st</sup> and November 1<sup>st</sup> - May 1<sup>st</sup>, which is consistent with Caltrans' definition of the rainy season for the eastern desert region.

Implementation of soil stabilization practices and sediment control BMPs for soil-disturbed areas, including but not limited to, rough graded access roads, slopes, channel inverts, operational inlets and outlets of the construction site shall be completed no later than ten (10) calendar days prior to the start of the winter season or upon start of applicable Contractor's construction activities for projects which begin either during or within ten (10) calendar days of the winter season.

The Contractor shall demonstrate the ability and preparedness to fully deploy soil stabilization practices and sediment control BMPs to protect soil-disturbed areas of the construction site by maintaining an adequate quantity of soil stabilization and sediment control materials onsite to protect exposed, soil-disturbed areas and a detailed plan for the mobilization of sufficient labor and equipment to fully deploy the required BMPs prior to the onset of precipitation and for the duration of the project.

Throughout the winter season, active soil-disturbed areas of the construction site shall be fully protected at the end of each day with soil stabilization practices and sediment control BMPs. The Contractor shall monitor the weather forecast on a daily basis. The National Weather Service forecast shall be used or an alternative weather forecast proposed by the Contractor may be used if approved by the Engineer. If precipitation is predicted prior to the end of the following workday, construction scheduling shall be modified, as required, and the Contractor shall deploy functioning control measures prior to the onset of the precipitation.

Throughout the winter season, soil-disturbed areas of the construction site shall be considered to be non-active whenever soil disturbing activities are expected to be discontinued for a period of fifteen (15) calendar days or more. Areas that will become non-active either during the winter season or within ten (10) calendar days thereof shall be fully protected with soil stabilization practices such as covering with mulch, temporary seeding, fiber rolls, blankets, etc. within ten (10) calendar days of the discontinuance of soil disturbing activities or prior to the onset of precipitation, whichever is first to occur. Areas that will become non-active either during the winter season or within ten (10) calendar days thereof shall be fully protected with sediment control BMPs within ten (10) calendar days of the discontinuance of soil disturbing activities or prior to the onset of precipitation, whichever is first to occur.

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- b. Non-Stormwater Pollution Control - The Contractor shall implement, throughout the duration of the project, BMPs included in the PPP for sediment tracking, wind erosion, non-stormwater management, and waste management and disposal.
- c. Inspections and Reporting - The Contractor shall regularly inspect the construction site for BMPs identified in the PPP to ensure the proper implementation and functioning of BMPs. The Contractor shall identify corrective actions and time frames to address any deficient BMPs or reinstate any BMPs that have been discontinued.

At a minimum, the Contractor shall inspect the construction site as follows:

1. Prior to a forecast storm;
2. After any precipitation which causes runoff capable of carrying sediment from the construction site;
3. At 24-hour intervals during extended precipitation events; and
4. At a regular interval of once every 2 weeks.

The construction site inspection checklist provided in the Caltrans Handbooks shall be used to ensure that the necessary BMPs are being properly implemented and are functioning adequately. The Contractor shall submit one copy of each site inspection record to the Engineer.

- d. Maintenance – The Contractor shall maintain construction site BMPs identified in the PPP to ensure the proper implementation and functioning of BMPs. If the Contractor or the Engineer identifies a deficiency in the deployment or functioning of an identified BMP, the deficiency shall be corrected by the Contractor immediately, or by a later date and time if requested by the Contractor and approved by the Engineer in writing, but not later than the onset of subsequent precipitation events. The correction of deficiencies shall be at no additional cost to the District.
- e. Training – The Contractor shall describe the types of training that the Contractor's BMP inspection, maintenance and repair personnel have received or will receive that is directly related to stormwater pollution prevention.

11.6 Payment - The contract lump sum price paid for contract item Stormwater and Non-Stormwater Pollution Control shall include full compensation for all direct and indirect costs incurred under this section.

Payment will be made on a basis of the percentage of work completed on the entire project.

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PUBLIC WORKS (Projects Over \$25,000)**

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**ATTACHMENT C**  
**SOUTH COAST AIR QUALITY MANAGEMENT DISTRICT RULE 403**

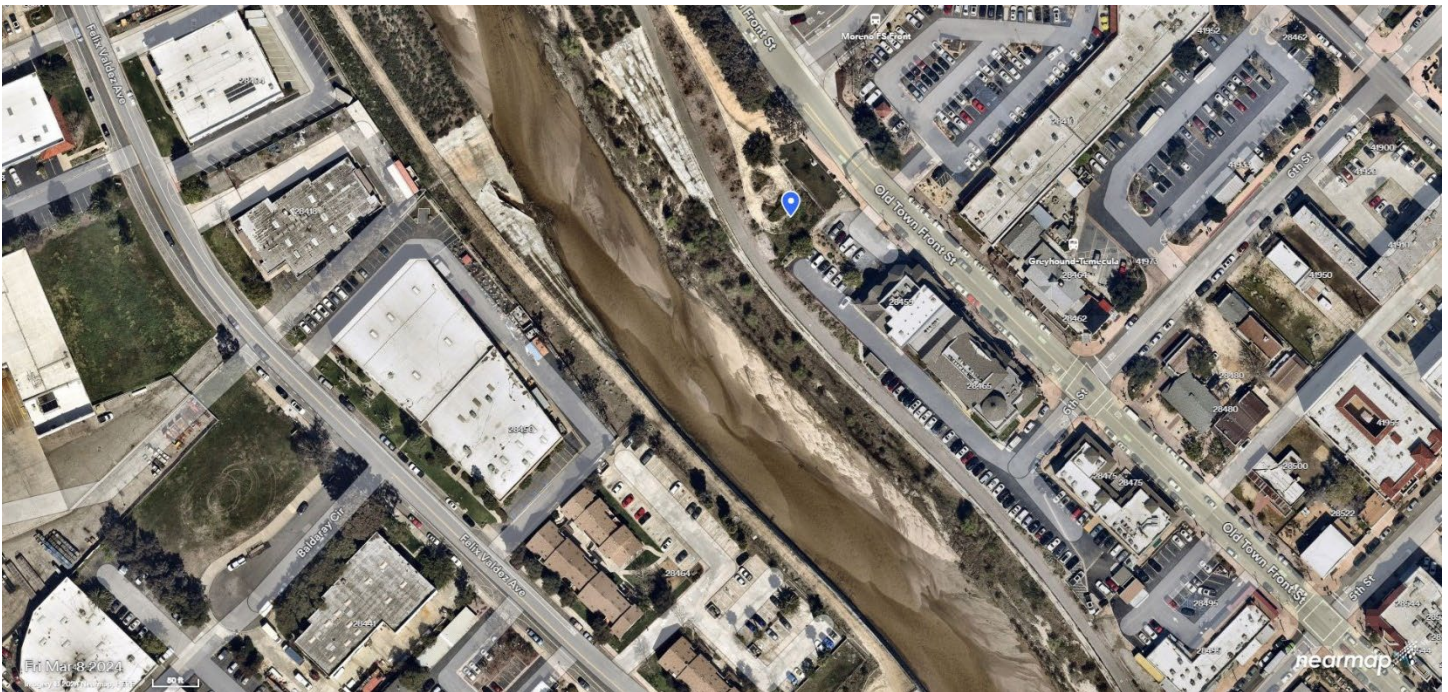
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**ATTACHMENT D**  
**SITE LOCATION FOR MANDATORY BIDDER CONFERENCE**

Date: Tuesday, **January 14, 2025**

Time: 9:30 A.M. Pacific Standard Time

Park along Old Town Front Street. A public parking lot is available on the corner of 6<sup>th</sup> Street and Mercedes Street.



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**ATTACHMENT E  
DOCUMENTS –  
EXHIBITS AND APPROVED REDLINED AS-BUILT RECYCLED WATER IRRIGATION PLAN  
DATED 08-07-2024 WITH REVISED COLOR-CODED CONTROLLER CHART**

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**ATTACHMENT F  
DOCUMENTS**

**DRAFT 90% POLLUTION PREVENTION PLAN (PPP) TEMPLATE**

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