



## Board of Directors

Russ Baggerly, Director  
Angelo Spandrio, Director  
Brian Brennan, Director

Pete Kaiser, Director

CASITAS MUNICIPAL WATER DISTRICT  
Meeting to be held at the

The meeting will be held via teleconference  
To attend the meeting please call US Toll Free (888) 788-0099 or (877) 853-5247  
Enter Meeting ID: 935 3829 6557#

Special Meeting Agenda  
September 02, 2020 @ 9:00 AM

Right to be heard: Members of the public have a right to address the Board directly on any item of interest to the public which is within the subject matter jurisdiction of the Board. The request to be heard should be made immediately before the Board's consideration of the item. No action shall be taken on any item not appearing on the agenda unless the action is otherwise authorized by subdivision (b) of §54954.2 of the Government Code and except that members of a legislative body or its staff may briefly respond to statements made or questions posed by persons exercising their public testimony rights under section 54954.3 of the Government Code.

1. CALL TO ORDER
2. ROLL CALL
3. PUBLIC COMMENTS
4. ACTION ITEMS
  - 4.a. Authorize a budget of \$260,000 for Rincon Main Emergency Relocation (Ayers Creek Crossing), Specification No. 19-430.  
[Board Memo Award Contract 20200902.pdf](#)
  - 4.b. Award the contract for Rincon Main Emergency Relocation (Ayers Creek Crossing). Specification No. 19-430 to Sam Hill and Sons, Inc. in the amount of \$124,999.00.

5. ADJOURNMENT

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**CASITAS MUNICIPAL WATER DISTRICT  
MEMORANDUM**

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**TO:** BOARD OF DIRECTORS  
**FROM:** MICHAEL L. FLOOD, GENERAL MANAGER  
**SUBJECT:** RINCON MAIN EMERGENCY RELOCATION (AYERS CREEK CROSSING), SPECIFICATION NO. 19-430  
**DATE:** 09/02/2020

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**RECOMMENDATION:**

- Authorize a budget of \$260,000 for Rincon Main Emergency Relocation (Ayers Creek Crossing), Specification No. 19-430
- Award the contract for Rincon Main Emergency Relocation (Ayers Creek Crossing), Specification No. 19-430 to Sam Hill and Sons, Inc. in the amount of \$124,999.00

**BACKGROUND:**

Casitas experienced a main break on the 18-inch Rincon Main pipeline on Monday August 17, 2020 at its crossing with Ayers Creek in Ventura. The pipe is approximately 30 feet deep at this location and excavation commenced that morning to expose the break for repair. Due to the depth of the pipe, the excavation is quite large to allow the sides to be benched for safety of personnel. On Wednesday August 19, 2020, the leak site failed further and additional equipment from Sam Hill and Sons, Inc. was brought in to facilitate the excavation.

The Rincon Main is the supply pipeline for the southwest portion of the District's service area, serving the agricultural and domestic needs of the Rincon, La Conchita, and Solimar Beach communities. Due to high temperatures that week, high water use was anticipated and there is no redundancy in the system to provide an alternate means of supply. Therefore, there was no alternative but to excavate a large area and repair the pipe as soon as possible.

Casitas personnel welded a steel plate over the leak when it was exposed as a temporary repair. This repair was completed on Thursday, August 20, 2020 and the pipe was placed back into service. The District utilized Sam Hill and Sons, Inc., one of the pre-qualified pipeline contractors, to assist with backfill and compaction after the leak was repaired.

Coincidentally, a design for a permanent pipeline relocation, raising the pipe in the same alignment so it has only four feet of cover, was underway and permitted through the following agencies:

- California Department of Fish and Wildlife, SAA No. 1600-2020-0029-R5, dated May 11, 2020;
- State Water Resources Control Board, 2017 Nationwide Permit 12 Utility Line Relocation dated March 19, 2020

The design of the pipeline relocation was at 95% completion when the leak occurred. MNS Engineers completed the design quickly so materials could be procured in an expedited fashion. The Board authorized a budget of \$50,000 for materials at their meeting of August 26, 2020.

The pre-qualified pipeline contractors were contacted and invited to mandatory pre-bid meetings on August 25, 2020. A total of eleven contractors attended and six bids were received on August 28, 2020 at 1:30 p.m. as shown in Table 1.

**Table 1 – Base Bids Summary**

<b>Contractor</b>	<b>Total</b>
Sam Hill and Sons, Inc	\$124,999.00
BSN Construction	\$197,257.00
Blois Construction	\$390,900.00
Travis Agricultural Construction	\$212,500.00
Toro Enterprises	\$242,150.00
J&H Engineering	\$152,500.00

The low bidder is Sam Hill and Sons, Inc and their bid is considered responsive and responsible and is recommended for award. A detailed bid summary is attached.

**BUDGET IMPACT:**

The FY 2020-21 Budget does not include funding for this project and a budget authorization of \$250,000 is requested based on the expected costs shown in Table 2.

**Table 2 – Estimated Project Costs**

<b>Description</b>	<b>Estimated Cost</b>
Piping Materials	\$35,250
Excavation, Backfill, and Compaction	\$35,000
Piping Installation	\$125,000
Geotechnical Services	\$10,000
Engineering Services	\$20,000
Environmental Support Services	\$20,000
Contingency	\$14,750
<b>TOTAL ESTIMATE</b>	<b>\$260,000</b>

Attachment: Bid Summary

**RINCON MAIN EMERGENCY RELOCATION  
SPEC NO 19-430**

<b>BID ITEM</b>	<b>DESCRIPTION</b>	<b>SAM HILL AND SONS</b>	<b>BSN CONSTRUCTION</b>	<b>BLOIS CONSTRUCTION</b>	<b>TRAVIS AGRICULTURAL CONSTRUCTION</b>	<b>TORO ENTERPRISES</b>	<b>J&amp;H ENGINEERING</b>
1	Mobilization/Demobilization	\$5,289.00	\$19,250.00	\$9,300.00	\$20,000.00	\$14,500.00	\$10,000.00
2	Sheeting, Shoring, and Bracing	\$3,000.00	\$30,650.00	\$11,200.00	\$16,000.00	\$8,000.00	\$12,000.00
3	Pipeline Installation	\$115,000.00	\$140,639.00	\$38,000.00	\$173,000.00	\$204,650.00	\$125,500.00
4	Pipeline Abandonment	\$1,710.00	\$6,718.00	\$332,400.00	\$3,500.00	\$15,000.00	\$5,000.00
	<b>TOTAL</b>	<b>\$124,999.00</b>	<b>\$197,257.00</b>	<b>\$390,900.00</b>	<b>\$212,500.00</b>	<b>\$242,150.00</b>	<b>\$152,500.00</b>
	SUBCONTRACTORS	AQUATECH	NONE	Benner & Carpenter	4	INTERSTATE REBAR	NONE
	ACKNOWLEDGE ADDENDA	YES	NO	YES	YES	YES	NO
	NON-COLLUSION AFFIDAVIT	YES	NO	YES	YES	NO	NO

**LOW BIDDER, ALL DOCUMENTATION PROVIDED**