



BEAR VALLEY COMMUNITY SERVICES DISTRICT

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SPECIAL BOARD MEETING AGENDA

DATE OF MEETING: September 21, 2020
TIME OF OPEN SESSION MEETING: 6:00 pm

In accordance with the Governor's Executive Order (N-29-20) and the declared State of Emergency, including social distancing directives as a result of the threat of the COVID-19 virus, Board members and BVCS D staff will be participating in this meeting remotely. There will not be a physical location for this meeting. Members of the public may participate in the meeting in the following ways:

- 1. Open Session Webinar Link:** <https://us02web.zoom.us/j/83816752662>
- 2. Phone:** Dial (for higher quality, dial a number based on your current location):
US: +1 669 900 9128 or +1 253 215 8782 or +1 346 248 7799 or +1 312 626 6799 or +1 646 558 8656 or +1 301 715 8592
Webinar ID: 838 1675 2662
International numbers available: <https://us02web.zoom.us/j/83816752662>
Email: You may submit comments on a specific item to kmcewen@bvcsd.org. Please send your email at least one hour prior to the start of the Open Session meeting.

The Bear Valley Community Services District thanks you for your understanding and for doing your part to prevent the spread of COVID-19.

- 1. Call to Order**
- 2. Attendance**
- 3. Approval of Agenda**
- 4. Pledge of Allegiance**
- 5. Public Comments on Non-Agenda Items**

Members of the public may address the Board on matters not listed on this Agenda. The Board cannot take action on any item that is not on the Agenda. The Board or staff may briefly respond to statements made or questions posed, or may ask questions for clarification. These items may also be referred to staff or scheduled on a future Agenda. There will be a separate opportunity for public comment for each item on the Agenda.

September 21, 2020 Special Board Meeting

6. Disclosures by the Board of Directors

Board Members are asked to disclose any outside communications with individuals and organizations that have an action item on this agenda that pertains directly to them or their specific personal or private interests and which communication is not included or disclosed in the agenda package, so that all interested persons have an equal opportunity to express and represent their interests.

7. Action Items

- A. APPROVE Amendment to Granite Construction Gate Drainage Improvement Project contract revising the scope of work to reflect a maintenance project involving hydro jetting the existing system and installing rip rap at pipe ends, in an amount not to exceed \$152,000.

8. Adjourn Open Session

9. Closed Session

- A. Public Employee Performance Evaluation
Title: General Manager

10. Convene Open Session

11. Summary of Actions Taken During Closed Session

12. Adjournment

INFORMATION REGARDING AGENDA ITEMS: Copies of the staff reports and other disclosable public records related to each open session item of business referred to on the agenda are on file in the office of the District Secretary and are available for public information during regular business hours. Any person who has a question concerning any of the agenda items may call the District Secretary at 661.821.4428.

Signed, September 18, 2020



Kristy McEwen, Secretary of the Board

STAFF REPORT

AGENDA ITEM #7A *Gate Drainage Project Amendment*



MEETING DATE: September 21, 2020

PREPARED BY: William Malinen, General Manager

AGENDA TITLE: APPROVE Amendment to Granite Construction Gate Drainage Improvement Project contract revising the scope of work to reflect a maintenance project involving hydro jetting the existing system and installing rip rap at pipe ends, in an amount not to exceed \$152,000.

RECOMMENDATION

The Board of Directors APPROVE an Amendment to Granite Construction Gate Drainage Improvement Project contract revising the scope of work to reflect a maintenance project involving hydro jetting the existing system and installing rip rap at pipe ends, in an amount not to exceed \$152,000.

BACKGROUND

On July 9, 2020 the Board of Directors approved a construction contract with Granite Construction for the Gate Drainage Improvement Project in an amount not to exceed \$600,000. The project costs were based on an engineering analysis and plan previously prepared by Willdan Engineering in 2019. The project also contained several exclusions including the need to sub-contract a project inspector to verify and document all phases of work, including construction methods, soil compaction, grading activities, material handling, etc., and provide all documentation certifying the legitimacy of said activities upon completion.

The District subsequently entered into a Master Professional Services Agreement with Transtech and an initial Task Order No. 1 to review the Project plans, conduct an on-site inspection, meet with Granite, and prepare recommendations for any changes to the Project plans or Granite's scope of work.

On September 10, the Board of Directors approved Task Order #2, expanding Transtech's services to include revisions to the Project plans, coordination with Granite to revise its bid proposal to reflect the changes to the plans, and inspection as well as general construction management services during construction of the Project. At that time the project cost was still projected to remain at an amount not to exceed \$600,000.

ANALYSIS

District staff and representatives from Granite Construction and Transtech participated in extended discussions regarding various options to improve the drainage conditions at the gate area, taking into account timing, costs, the level and extent of flooding experienced in 2015, historical conditions, and aerial photo analysis of the area.

Taking into account issues related to timeliness for construction prior to wet/winter weather, easements, costs, and time to explore potential options for a more cost-effective project, we have concluded that at this point in time a maintenance approach of the existing system would be a more feasible option, overall. The recommended maintenance would include the following scope of work:

STAFF REPORT

AGENDA ITEM #7A *Gate Drainage Project Amendment*

- Hydrojetting existing system including providing water and disposal of material
- Installing 10'-20' of ¼ ton rip rap from pipe ends at 7 locations

After this initial clean out, yearly maintenance will be more manageable for either District staff or outside contractors to complete.

Granite estimates that the project will take 2-3 weeks to complete, and expects to be able to begin work in mid-October.

FISCAL IMPACT

Granite has provided an \$11,000/day rate for hydro-jetting. It is estimated the project will take 10 days, but this daily rate provides flexibility if they are able to progress and complete the work sooner. Rip rap cost is estimated to be 7 tons at \$6,000/ton, or \$42,000. The total estimated budget is \$152,000.

The requested action will authorize an amendment to the current contract with Granite Construction for the Gate Drainage Improvement Project, that was approved with a not to exceed contract amount of \$600,000, and replace that work with a revised Scope of Work related to the maintenance items of:

1. Hydro jetting existing pipes of the drainage system, including providing water and disposal of material
2. Installing 10'-20' of ¼ ton rip rap from pipe ends at 7 locations

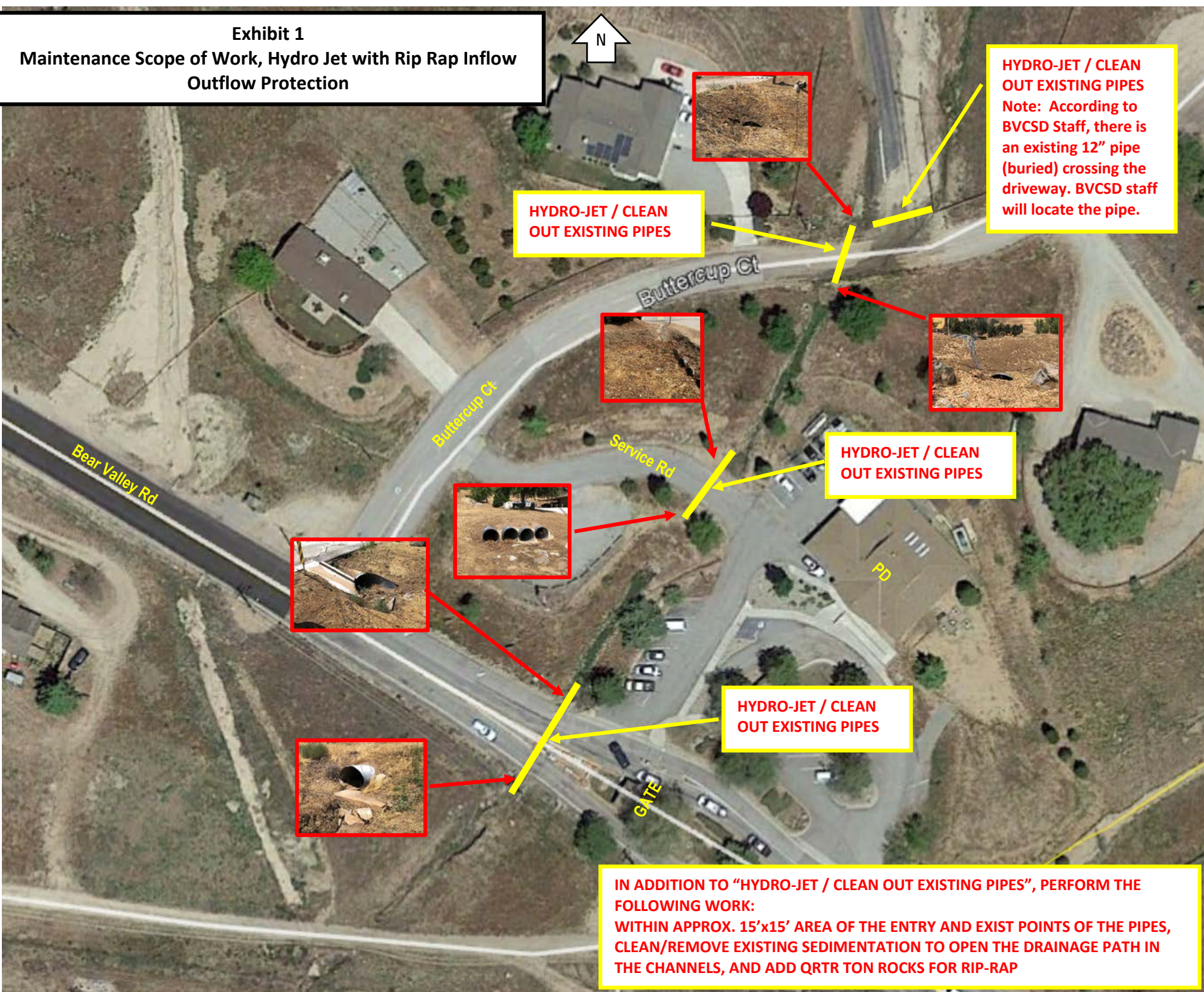
RECOMMENDED MOTION

“I move the Board of Directors APPROVE an amendment to the Granite Construction Gate Drainage Improvement Project contract revising the scope of work to reflect a maintenance project involving hydro jetting the existing system and installing rip rap at pipe ends, in an amount not to exceed \$152,000.”

Attachments:

1. Maintenance Scope of Work, Hydro Jet with Rip Rap Inflow Outflow Protection
2. Revised Draft Proposal dated 9.16.20

Exhibit 1
Maintenance Scope of Work, Hydro Jet with Rip Rap Inflow
Outflow Protection



HYDRO-JET / CLEAN OUT EXISTING PIPES

HYDRO-JET / CLEAN OUT EXISTING PIPES
Note: According to BVCS D Staff, there is an existing 12" pipe (buried) crossing the driveway. BVCS D staff will locate the pipe.

HYDRO-JET / CLEAN OUT EXISTING PIPES

HYDRO-JET / CLEAN OUT EXISTING PIPES

IN ADDITION TO "HYDRO-JET / CLEAN OUT EXISTING PIPES", PERFORM THE FOLLOWING WORK:
WITHIN APPROX. 15'x15' AREA OF THE ENTRY AND EXIST POINTS OF THE PIPES, CLEAN/REMOVE EXISTING SEDIMENTATION TO OPEN THE DRAINAGE PATH IN THE CHANNELS, AND ADD QRTR TON ROCKS FOR RIP-RAP

09/16/2020
 147KJP20-1
 *** Mase, Blake

13:51
 Bear Valley CSD Drainage Improve-Mod1

BID TOTALS

Note: The most recent freeze recording routine run is: 3

<u>Biditem</u>	<u>Description</u>	<u>Status - Rnd</u>	<u>Quantity</u>	<u>Units</u>	<u>Unit Price</u>	<u>Bid Total</u>
1	MOBILIZATION AND DEMOBILIZATION	F - 1	1.000	LS	40,000.00	40,000.00
2	TRAFFIC CONTROL PLAN/TRAFFIC CONTROL/CAS	F - 1	1.000	LS	30,000.00	30,000.00
3	REMOVALS AND DISPOSALS	F - 1	1.000	LS	30,000.00	30,000.00
4.1	CONSTRUCT 60" ARCHED CSP (BUTTERCUP)	F - 1	80.000	LF	1,150.00	92,000.00
4.2	CONSTRUCT 60" ARCHED CSP (SERVICE RD)	F - 1	70.000	LF	1,150.00	80,500.00
4.3	CONSTRUCT 60" ARCHED CSP (BEAR VALLEY)	F - 1	80.000	LF	1,150.00	92,000.00
5	CONSTRUCT GROUTED RIPRAP, 1/4 TON	F - 1	550.000	TN	295.00	162,250.00
6	CONSTRUCT HOT MIX ASPHALT OVERSIDE DRAIN	F - 1	3.000	EA	3,000.00	9,000.00
BASE BID						\$535,750.00
10	WPCP & BMPS	F - 1	1.000	LS	14,500.00	14,500.00
11	3RD PARTY TESTING	F - 1	1.000	LS	12,500.00	12,500.00
12	SURVEY	F - 1	1.000	LS	5,500.00	5,500.00
EXCLUS ADDITIVE						\$32,500.00
60" ARCHED PIPE W/ RIPRAP CHANNELS						\$568,250.00
20	HYDRO JET - DAILY	F - 3	10.000	DY	11,000.00	110,000.00
21	RIPRAP, 1/4 TON AT INLET/OUTLETS 15'X15'	F - 2	7.000	EA	6,000.00	42,000.00
Bid Total						=====> \$720,250.00