

CRESTLINE SANITATION DISTRICT

MEMORANDUM

DATE: September 27, 2024

TO: BOARD OF DIRECTORS
Crestline Sanitation District

FROM: DAWN GRANTHAM
General Manager

SUBJECT: Slope Repair for the Hillside Stabilization at Seeley Creek WWTP

A. RECOMMENDATION

I recommend that the Board of Directors approve an estimate from Bennett Excavation, Inc. and authorize the General Manager to create a contract to perform “Part A” to repair the slope failure at Seeley Creek WWTP below the clarifier on the western side, and “Part B” to repair the slope failure from the plant gate to the operations building on the eastern side of the plant in an amount not to exceed \$413,123.04.

B REASON FOR RECOMMENDATION

Bennett Excavation, Inc was the only contractor to respond to the *Request for Proposals*. They are a local contractor and have performed repairs similar to our project with the terrain and local soil. They believe that both repairs can be completed with the stock pile of dirt at the plant.

C. FISCAL INFORMATION

“Part A” (for the western side of the plant) is quoted at \$230,602.40 and “Part B” (for the eastern side of the plant) is quoted at \$144,964.00; a total of \$375,566.40. I am recommending a 10% contingency for any additional material needed; all change orders would be written and pre-approved.

The funds for “Part A” will be pulled from Emergency Reserves. If Office of Emergency Services approves the grant funding the money will go back into reserves. The funding for “Part B” will come out of the SC CIP Road Repair account.

D. ATTACHMENTS

Estimate from Bennett Excavation Inc.
Certificate of Liability Insurance



Bennett Excavation Inc.
 PO BOX 1520
 CRESTLINE, CA 92325 US
 (909) 338-2609
 bennettexcavation@gmail.com
 http://BennettExcavation.com

ADDRESS

Crestline Sanitation Dist.
 Seeley Creek Wastewater
 Treatment Plant
 700 Skyland Spur Access Rd.
 Crestline, CA 92325

SHIP TO

Crestline Sanitation Dist.

Estimate 2402

DATE 09/12/2024

EXPIRATION DATE 10/12/2024

DATE	ACTIVITY	QTY	RATE	AMOUNT
	Services ***Part A***- Repair slope failure on the western side of Seeley Creek Waste Water Treatment Plant below primary clarifier.		230,602.40	230,602.40
	Services Remove fence and drainage above slip area, approx. 90 feet. Not responsible for repairing fence.	1	0.00	0.00
	Services Cut in road to bottom of Slip Area and prep to start installing Maccaferri products supplied by Hanes Geosynthetics.	1	0.00	0.00
	Construct a Maccaferri TerraMesh Green MSE Slope at an angle of 45 or 60 degrees. Start the TerraMesh Green geogrid reinforced slope at the base of the slide. Excavating down to competent material. Build the TerraMesh Green geogrid reinforced slope around 10ft high. The geogrids would be MacGrid. Then above the slope grade it to a 2:1 slope or go a little steeper if needed. The slope would be around 10 to 20 ft high. Cover the exposed slope with Maccaferri MacMat Steel Reinforced Turf Mat. This solution can be designed by Maccaferri and installed by Bennett Excavation.			
	Install 18 inch Culvert x 100 feet, with one 45 degree bend above the slip area to control and divert water that sheet flows off upper asphalt area.			

DATE	ACTIVITY	QTY	RATE	AMOUNT
	Services ALL dirt to be brought in from CSD stock pile. Bennett Excavation responsible for trucking.	1	0.00	0.00
	Install Geosynthetic material based off of Manufacturers installation and final engineering plan.			
	Not responsible for permits or fees with any Federal, State or County agencies.			
	Landscape Not responsible for restoration of any kind of landscape that may be damaged or disturbed.	1	0.00	0.00
	Rock Clause **ROCK CLAUSE In the event equipment on site can not remove rock/material, a breaker hoe will be used at an hourly rate of \$275.00 an hour and a Pick up and delivery charge of \$300.00.	1	0.00	0.00
	Services Not responsible soils compaction report. All native soil to be used as compacted backfill.	1	0.00	0.00
	price:Price Includes Price includes all equipment, material and labor.	1	0.00	0.00
	Changes ANY CHANGES must be in writing and agreed upon by all parties. (ie; email correspondence, additional/separate estimate/work order/US Mail)	1	0.00	0.00
	Disclaimer:Cancellation Policy Once estimate is signed, returned to us and a job date is issued; if customer cancels job, a ten percent cancellation fee will be assessed.	1	0.00	0.00
	Disclaimer:Arbitration Any disputes or claims arising out of or in connection with this agreement/estimate/contract shall be resolved through binding arbitration in accordance with the prevailing arbitration rules. The arbitration shall be conducted in San Bernardino County, CA and administered by a mutually agreed-upon arbitration service or arbitrator(s).	1	0.00	0.00
	utility lines:utilities Not responsible for any unmarked underground utility lines, such as propane, water, telephone, cable, sewer, gas, and or electric, as well as sprinklers or any kind of irrigation lines.	1	0.00	0.00
	Project to be paid Net 30.			
	Job to be paid Job to be paid in full upon completion.	1	0.00	0.00

DATE	ACTIVITY	QTY	RATE	AMOUNT
	Terms and Conditions By Signing and Returning (via email, in person, etc.) OR Electronically Accepting this estimate, YOU AGREE to the Terms and Conditions herein.	1	0.00	0.00

Thank you for your consideration, please feel free to call with any questions or concerns.

TOTAL	\$230,602.40
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Accepted By

Accepted Date



Bennett Excavation Inc.
 PO BOX 1520
 CRESTLINE, CA 92325 US
 (909) 338-2609
 bennettexcavation@gmail.com
 http://BennettExcavation.com

ADDRESS

Crestline Sanitation Dist.
 Seeley Creek Wastewater
 Treatment Plant
 700 Skyland Spur Access Rd.
 Crestline Ca. 92325

SHIP TO

Crestline Sanitation Dist.

Estimate 2412

DATE 09/12/2024

DATE	ACTIVITY	QTY	RATE	AMOUNT
	Services			132,064.00
	Part B Repair slope failure at the eastern side of plant. Starting at Plant Gate and extending to Operations Building.			
	Remove 90' of fence along edge of Plant road. Not responsible for fence repair or replacement.			
	Saw cut and remove 90'x12' of existing asphalt. Haul away asphalt to an approved dump site.			
	Services		12,900.00	12,900.00
	Over excavate and re compact 90'x12'x4' of existing plant road. Backfill and re compact with Class 2 Road Base. Price includes material and delivery to job site.			
	If Crestline Sanitation District hauls the Class 2 Road Base to job site materials cost would be \$10,500.00			
	Install 2" waterline for future connection.			
	Build a landscape wall 90'x4' using tan Legacy 60 pound block.			
	Start slope rebuild by backfilling and compacting while using Hanes Geosynthetics supplied by Maccaferri.			
	Repair asphalt road 90'x12' using 1/2" state mix PG 64/10 material up to 4" thick.			
	Install Geosynthetic material based off of Manufactures installation and final engineering plan.			

DATE	ACTIVITY	QTY	RATE	AMOUNT
	Not responsible for soils compaction reports. All native soil to be used as compacted backfill.			
	Not responsible for permits fees with any Federal, State or County agencies			
	Landscape Not responsible for restoration of any kind of landscape that may be damaged or disturbed	1	0.00	0.00
	Rock Clause **ROCK CLAUSE In the event equipment on site can not remove rock/material, a breaker hoe will be used at an hourly rate of \$175.00 an hour and a delivery charge of \$300.00	1	0.00	0.00
	price:Price Includes Price includes all equipment, material and labor	1	0.00	0.00
	Changes ANY CHANGES must be in writing and agreed upon by all parties. (ie; email correspondence, additional/separate estimate/work order/US Mail)	1	0.00	0.00
	Disclaimer:Cancellation Policy Once estimate is signed, returned to us and a job date is issued; if customer cancels job, a ten percent cancellation fee will be assessed.	1	0.00	0.00
	Disclaimer:Arbitration Any disputes or claims arising out of or in connection with this agreement/estimate/contract shall be resolved through binding arbitration in accordance with the prevailing arbitration rules. The arbitration shall be conducted in San Bernardino County, CA and administered by a mutually agreed-upon arbitration service or arbitrator(s).	1	0.00	0.00
	utility lines:utilities Not responsible for any unmarked underground utility lines, such as propane, water, telephone, cable, sewer, gas, and or electric, as well as sprinklers or any kind of irrigation lines.	1	0.00	0.00
	Job to be paid Job to be paid in full upon completion	1	0.00	0.00
	Terms and Conditions By Signing and Returning (via email, in person, etc.) OR Electronically Accepting this estimate, YOU AGREE to the Terms and Conditions herein.	1	0.00	0.00

Thank you for your consideration, please feel free to call with any questions or concerns.

TOTAL	\$144,964.00
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Accepted By

Accepted Date



CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)
09/25/2024

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must have ADDITIONAL INSURED provisions or be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

PRODUCER Gaslamp Insurance Services 2244 Faraday Avenue, #125 Carlsbad CA 92008	CONTACT NAME: brent.nelson@gaslampinsurance.com PHONE (A/C, No, Ext): (800) 920-4125 E-MAIL ADDRESS: gmt@gaslampinsurance.com	FAX (A/C, No): (800) 920-4107
	INSURER(S) AFFORDING COVERAGE	
INSURED Bennett Excavation Inc P.O. Box 1520 Crestline CA 92325	INSURER A: Gemini Insurance Company NAIC #: 10833	INSURER B: Navigators Insurance Co NAIC #: 42307
	INSURER C:	
	INSURER D:	
	INSURER E:	
	INSURER F:	

COVERAGES CERTIFICATE NUMBER: GL IM 23-24 REVISION NUMBER:

THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

INSR LTR	TYPE OF INSURANCE	ADDL INSD	SUBR WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS
A	<input checked="" type="checkbox"/> COMMERCIAL GENERAL LIABILITY <input type="checkbox"/> CLAIMS-MADE <input checked="" type="checkbox"/> OCCUR GEN'L AGGREGATE LIMIT APPLIES PER: <input type="checkbox"/> POLICY <input checked="" type="checkbox"/> PROJECT <input type="checkbox"/> LOC OTHER:			VIGP025485	12/05/2023	12/05/2024	EACH OCCURRENCE \$ 1,000,000 DAMAGE TO RENTED PREMISES (Ea occurrence) \$ 100,000 MED EXP (Any one person) \$ 5,000 PERSONAL & ADV INJURY \$ 1,000,000 GENERAL AGGREGATE \$ 2,000,000 PRODUCTS - COMP/OP AGG \$ 2,000,000
	AUTOMOBILE LIABILITY <input type="checkbox"/> ANY AUTO OWNED AUTOS ONLY <input type="checkbox"/> HIRED AUTOS ONLY <input type="checkbox"/> SCHEDULED AUTOS NON-OWNED AUTOS ONLY						COMBINED SINGLE LIMIT (Ea accident) \$ BODILY INJURY (Per person) \$ BODILY INJURY (Per accident) \$ PROPERTY DAMAGE (Per accident) \$
	<input type="checkbox"/> UMBRELLA LIAB OCCUR <input type="checkbox"/> EXCESS LIAB CLAIMS-MADE DED RETENTION \$						EACH OCCURRENCE \$ AGGREGATE \$
	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH) If yes, describe under DESCRIPTION OF OPERATIONS below		N/A				PER STATUTE OTH-ER E.L. EACH ACCIDENT \$ E.L. DISEASE - EA EMPLOYEE \$ E.L. DISEASE - POLICY LIMIT \$
B	Inland Marine			04-IM047494	10/15/2023	10/15/2024	Scheduled Equipment \$167,818 Rented/Leased Equip. \$50,000

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)
Verification of Coverage
Subject to all policy terms, exclusions and conditions

CERTIFICATE HOLDER Crestline Sanitation District 24516 Lake Drive / PO Box 3395 Crestline, California 92325-33	CANCELLATION SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.
	AUTHORIZED REPRESENTATIVE 