GREATROCK NORTH WATER AND SANITATION DISTRICT

8390 E. Crescent Pkwy., Suite 300 Greenwood Village, CO 80111 (P) 303-779-5710 (F) 303-779-0348 www.colorado.gov/greatrocknorthwsd

Mission: To provide the highest quality of water at the most affordable price for current customers and to provide for the expansion of the District as growth occurs.

NOTICE OF REGULAR MEETING AND AGENDA

DATE: June 7, 2022 TIME: 4:30 P.M.

LOCATION: This meeting will be held via teleconferencing and can be joined

through the directions below:

ACCESS: You can attend the meeting in any of the following ways:

1. To attend via MS Teams videoconference use the below link –

https://teams.microsoft.com/l/meetup-join/19%3ameeting_OGRmYmFhODAtMDM1Yi00NWY5LTgyYzktOTEzMGZkNjc4MzM2%40thread.v2/0?context=%7b%22Tid%22%3a%224aaa468e-93ba-4ee3-ab9f-6a247aa3ade0%22%2c%22Oid%22%3a%227e78628f-89cd-4e97-af6c-60df84b55ffe%22%7d

2. Or by calling 1-720-547-5281 & entering the following Phone

Conference ID: **345 031 154**#

Board of Directors:	<u>Office</u>	<u>Term Expires</u>
Robert William Fleck	President	May, 2023
John D. Wyckoff	Vice President	May, 2025
Lisa Jacoby		May, 2025
Brian K. Rogers	Secretary	May, 2023
Brenda Adams		May, 2025

Consultants:

Lisa A. Johnson District Manager

Jennifer Gruber Tanaka, Esq. District General Counsel

Erin K. Stutz, Esq.

Nicholaus Marcotte, PE District Engineer

Mike Murphy District Operator in Responsible Charge

- I. ADMINISTRATIVE MATTERS (Action Items Status Matrix enclosure 002).
 - A. Present Disclosures of Potential Conflicts of Interest.
 - B. Approve Agenda.
 - C. Board of Director's Report.
 - D. District Manager's Report (enclosure 003).
 - E. Discuss and consider appointment of officers:

Discuss and consider appointment of officers.	
Office	
President	
Vice-President	
Treasurer	
Assistant Secretary	
Assistant Secretary	
Recording Secretary (non-elected position)	

II. CONSENT AGENDA

- A. These items are considered to be routine and will be approved by one motion. There will be no separate discussion of these items unless requested; in which event, the item will be removed from the Consent Agenda and considered in the Regular Agenda.
 - 1. Approve the Minutes of the May 3, 2022 regular meeting (enclosure 004).
 - 2. Ratify approval of the payment of claims for the period ending May 31, 2022 in the amount of \$476,578.45 (enclosure 005).
 - 3. Operations and Maintenance Activities Report (enclosure -006).
 - 4. Review meter installation report (enclosure -007).
 - 5. Acceptance of unaudited financial statements for the period ending April 30, 2022, Schedule of Cash Position updated as of May 26, 2022, and Inclusion Summaries (enclosure 008).
 - 6. Ratify approval of Change Order No. 4 with Moltz Construction, Inc. for credit of irrigation line in the amount of (-\$5,002.00) (enclosure 009).
 - 7. Ratify approval of Change Order No. 5 with Moltz Construction, Inc. for raising of valve box and patch asphalt on Hudson Mile Road in the amount of \$7,185.00 (enclosure -010).

III. FINANCIAL MATTERS

A. Status of draft 2021 Audit.

Greatrock North Water and Sanitation District June 7, 2022 Agenda

- IV. ENGINEER'S REPORT (enclosure 011)
 - A. Capital Projects Update
 - 1. Third Alluvial Well
 - 2. Evaporation Pond
 - 3. Reverse Osmosis Treatment Facility
 - a. Review and consider approval of Pay Application No. 6 to the Construction Contract with Moltz Construction, Inc. in the amount of \$144,930.67 (enclosure 012).
- V. OPERATIONS AND MAINTENANCE MATTERS (ORC Report enclosure 013).
- VI. LEGAL MATTERS
- VII. OTHER MATTERS
 - A. Status of Homestead Heights/Country Club Ranchettes #1.
 - B. Status of Hayesmount Estates.
 - C. Status of Ridgeview Estates.
 - D. Status of Country Club Ranchettes Filing No. 2.
- VIII. COMMUNITY COMMENTS (ITEMS NOT ON THE AGENDA ONLY. COMMENTS LIMITED TO 3 MINUTES PER PERSON AND TAKEN IN ORDER LISTED ON SIGN UP SHEET).
- IX. ADJOURNMENT

THE NEXT MEETING IS SCHEDULED for Tuesday, July 5, 2022 at 4:30 p.m.

Action Items	Date of Meeting	Assigned To	Deadline	Priority	Not Started	In Process	Reoccurring	Follow up Required	Complete	Notes
			INCLUSIO	N AI	ND D	EVEI		MENT	<u> </u> Г МА	TTERS
Homestead Heights Development (a/k/a Country Club Ranchettes Filing No. 1)	12/6/16	Nick	N/A	2		X				12/15/2020: Brad is reviewing submittals for the off-site water connections and requested information on the RHF check valve vault from Manhard Consulting. 1/7/2021: New list started. Items preceding 12/2020 on prior action items lists. 1/17/2021: Brad emails Laurie at Manhard re: the revised information Blanco needs to resubmit on the RHF check valve vault. 1/20/2021: Blanco emails revised submittal for RHF check valve vault to Brad. Brad to review and comment. 2/10/2021: Jay Skolnick indicates he has selected a different contractor to perform the work. Brad advised Jay the District needs a schedule and requires a pre-construction meeting. 2/18/2021: Brad emailed Jay to request a pre-construction meeting. 4/13/21: Jay Skolnick emails inquiry on status of construction observations on Blanco by Bryan Dalrymple; Brad forwards email to Bryan 4/19/21: MMI meeting with Bryan Dalrymple to review inspection and testing records cancelled due to weather forecast. 05/10/2021: A pre-construction meeting scheduled for May 11 for the on-site water system improvements was postponed since the developer does not have plans approved by Adams County therefore no work can be performed within the new rights-of-way. 05/10/2021: Adams County cannot approve the plans or issue any permits until the County has received and approved the surety for the SIA. 9/7/21: Nick is working with the developer to relocate fire hydrants per County requirements. 12/28/2021 — District notified that the County has potentially provided a variance on the relocation of hydrants. 02/23/2022 — water line and well easements approved by BOD. 3/25/2022 — 11 SDF's collected to date. 06/01/2022 — 13 SDF's collected to date.

Action Items	Date of Meeting	Assigned To	Deadline	Priority	Not Started	In Process	Reoccurring	Follow up Required	Complete	Notes
Ridgeview Estates	3/3/2020	Nick	N/A	2		X				12/10/2020: Brad meets w/ Blanco Inc. at site of water tie-in at Great Rock Way to review layout and design. 1/7/2021: New list started. Items preceding 12/2020 on prior action items lists. 1/7/2021: Met yesterday with Blanco regarding tie in at tank site. 1/13/2021: GN residents report brown water following tie-in in Great Rock Way. Bryan flushes fire hydrants. 2/18/2021: Brad talked with David Moore and emailed DM a request for an updated schedule for coordination with REC and testing required. 5/4/2021: onsite water improvements in process and project is almost complete. 7/19/21: Offsite water improvements was completed by REC. Onsite water system improvements initial acceptance will be provided after onsite surface improvements (asphalt, curb, gutter) have been placed. Element has notified the developer of this requirement on 7/6/21. 8/19/21: An initial walkthrough and punch list was generated and forwarded to the developer's engineer. A response to the punch list is expected when items are complete. After completion a letter recommending initial acceptance will be generated. 9/7/21: Developer requested waiver of lien. Board discussed and denied request. Lisa to communicate to Developer. 12/28/2021 — Nick drafted initial acceptance letter and transmitted to developer. 2/23/2022 — Nick followed up with David Moore in February. 3/25/2022 — 7 SDF's collected to date. 06/01/2022 — 10 SDF's collected to date.
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Third Alluvial Well	2/5/19	Chris	N/A	2		X				1/5/2021: Brad received memo from Tim Crawford regarding ALV-5. Quantity from well site is favorable. Quality less favorable than other locations but better from monitoring well. Memo summarizing results sent to Brad to review for comment. 1/7/2021: New list started. Items preceding 2021 on prior action

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Action Items	Date of Meeting	Assigned To	Deadline	Priority	Not Started	In Process	Reoccurring	Follow up Required	Complete	Notes
Evaporation Pond Matters	1/1/19	Nick	N/A	1		X				items lists. 1/11/2021: Brad meets w/ Tony Lopez re: well site easement and pipeline easement. Brad to work up exhibit and discuss w/ Brian at Manhard. 2/18/2021: Brad talked with Tim Crawford regarding the well site and pipeline easement needs. 4/6/21: Brad emails proposed easements layout to Tim/Chris and requests information from Jay Skolnick and Brian Pfohl 4/9/21: Jay indicates easements should be on title work. 8/6/21: A meeting was held at Element offices to discuss the third alluvial well. Element is to generate a cost estimate to connect sites 3 and 4 to the existing raw water lines. 1/5/2021: Profile has not changed. Brad to submit to CDPHE
0405 0000, 1000275	1/1/19	TVICK		1		Λ				again. Need to finalize easement with Jay. If cannot be finalized in 2 weeks, Board to consider moving forward with condemnation proceedings. 1/7/2021: New list started. Items preceding 2021 on prior action items lists. 1/7/2021: Brad to review options available to expedite process through CDPHE. 1/20/2021: Lisa emailed Jody and Jennifer to schedule call related to condemnation efforts to acquire final easement needed to construct pond. 2/2/2021: Brad working to finalize easement agreement and legal description. Brad to send to Lisa for next steps when complete. 2/2/2021: Brad will provide updated cost estimate. 4/9/2021: Brad asked to schedule a meeting with the committee to review additional information / may ask Nick to assist with Evaporation Pond project. 5/4/2021: Brad informed the Board that he is no longer able to continue with this project. The Board asked Lisa to gather a list of qualified firms and contact them to solicit interest and a proposal. 7/6/2021: Nick to start working on the evaporation pond and prepare a new exhibit related to final easement with Jay

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Action Items	Date of Meeting	Assigned To	Deadline	Priority	Not Started	In Process	Reoccurring	Follow up Required	Complete	Notes
										Skolnick. 7/19/21: Board has approved Element to complete the evaporative pond design. Work is ongoing. 8/13/21: Design work on the evaporation pond and EDOP report is ongoing. Element is finalizing the easement with direct correspondence between Element and Jay's engineer for CCR Filing 2. 9/7/21: Nick is preparing an alternatives analysis regarding pond location and will present his findings at the October board meeting. 1/24/22: The board selected the western pond location with the concentrate line in Hudson Mile Road. The design is now being completed in that location. 1/24/22: Element requested quotes for utility potholing to confirm utility location and depth for crossings. 2/23/2022 – Element working on permit requirements with Adams County. 3/25/2022 – Public Meeting will be held on April 5 th . Property owners were notified via mail. 06/01/2022 – Element to finalize reports to submit to CDPHE and ADCO the week of May 30, 2022.
RO Treatment Plant Upgrade	2/19/19	Nick	N/A	1		X				12/1/2020: Nick provided updated to Board. Finalizing 95% plans. Followed up with CDPHE to get comments. No comments or questions received to date. Ran into issue with the concentrate line which was discussed with the Board. 1/5/2021: No comments received from CDPHE yet. 1/7/2021: New list started. Items preceding 12/2020 on prior action items lists. 4/9/2021: Nick will follow up with CDPHE on status of final project approval. Bids are due by April 16, 2021. 5/4/2021: BOD awarded contract to Moltz Construction. Nick to draft Notice of Award etc. BOD to review CM proposal and provide comments to Rob by 5/12/2021. 7/6/2021: Nick to prepare major PUD amendment and process through Adams County 7/19/21: Major PUD amendment notifications were sent out to

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Action Items	Date of Meeting	Assigned To	Deadline	Priority	Not Started	In Process	Reoccurring	Follow up Required	Complete	Notes
SCADA/Telemetry Control Upgrade	2/19/19	Mike, Brian	N/A	1		X				required residences. The required public meeting will be held on 8/3. The application will be submitted to Adams County shortly after. 8/5/21: PUD Application submitted to Adams County. 8/20/21: Contractor requested permission to mobilize onsite. Permission granted. 9/16/21: Pre-construction meeting held to discuss access and begin site stage. 12/28/2021 – Nick and John attended planning commission meeting. Planning Commission approved the plan and recommends approval by BOCC in January. 1/11/22 – Nick and John attended the BOCC meeting. The project was approved at this meeting. 1/24/22 – Design to remove the sump by lowering the concentrate line in Rayburn are being finalized. This will be issued to the contractor as Field Order No. 1. 2/23/2022 – Project began in February. 3/25/2022 – Pay Apps 1-3 have been submitted and CO#1 has been submitted. 06/01/2022 – CO's 2-5 have been approved and pay apps 1-6 as well. 10/16/2020: Nick has developed control loop descriptions for review. 1/7/2021: New list started. Items preceding 12/2020 on prior
										action items lists.
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Rocks in Brine Discharge Pipe	6/4/19	Mike	N/A	3		X				1/7/2021: New list started. Items preceding 10/2020 on prior action items lists. 1/7/2021: Rocks not causing issues right now. Cannot push them out at any point. Would need to cut pipe, clean out and replace area. Do work with pond liner possibly. Not a current emergency. Mike to obtain pricing from Blanco and Dan LaCoe for doing work so can be incorporated into budget. 12/26/21: Site visit schedule first week of January to get Element Engineering updated on this project. 1/21/22: Element met with REC onsite to discuss potential

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Action Items	Date of Meeting	Assigned To	Deadline	Priority	Not Started	In Process	Reoccurring	Follow up Required	Complete	Notes			
										remedies for this issue.			
RHF Generator Replacement	1/7/2021	Mike	N/A	3		X				Mike to obtain pricing for replacement of generator. 4/12/2021: Generator Source onsite to gather information for RHF generator replacement. 12/8/21: Quote for new replacement submitted by Generator Source. 12/28/2021- Mike presented proposal at December meeting.			
GFPD – Emergency	01/04/2022	Mike	N/A	2						Mike and Lisa to contact GFPD to discuss emergency response			
Response Plan		Lisa								plan in the event of a fire.			
				ELL A	AND		ER N	MATT	ERS	RS			
19CW3231 – Statement of Opposition	3/3/2020	Matt	N/A	1		X				2/28/2020: Statement of opposition filed with Court.			
20CW3214 – Statement of Opposition	1/5/2021	Lisa Alan	N/A	1		X				Lisa to contact Alan Curtis re representation of District on matter. Case requests for changes of water rights on Box Elder Creek and amendments to a previously decreed augmentation plan that has depletions and replacements on Box Elder Creek. 01/20/2021: Lisa obtained executed engagement letter from all parties. Lisa working with Martin and Wood to discuss the current need for water rights engineering services.			
Renewable Water Rights	5/4/2021	Chris	N/A			X				Chris presented options for acquisition of renewable water rights. BOD directed Chris to continue discussions with all options presented. 3/25/2021 – BOD directed Chris to continue discussions for renewable water rights options.			
				FIN	IANC	IAL	MAT	TERS					
			AI	OMIN	ISTI	RATI	VE N	[ATT]	ERS				
Cybersecurity Efforts	3/2/21	Mike	N/A			X				3/2/21: Brad is meeting with the firm that has proposed for SCADA/telemetry on the new plant to discuss protections within their system. 3/2/21: Mike will work with TLECC to discuss additional options for protection of current system.			

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Date: June 1, 2022

To: Greatrock North Water and Sanitation District, Board of Directors

From: Lisa A. Johnson, District Manager

Re: June 7, 2022 Manager's Report

Agenda Action Items

II.A. Consent Agenda

- 1. Approve the Minutes of the May 3, 2022 regular meeting.
- 2. Ratify approval of the payment of claims for the period ending May 31, 2022.
- 3. Operations and Maintenance Activities Report.
- 4. Review meter installation report.
- 5. Acceptance of cash position schedule and property tax schedule for the period ending April 30, 2022 updated on May 26, 2022 and inclusion summaries.
- 6. Ratify approval of Change Order Nos. 4 and 5 to the Construction Contract with Moltz Construction.

I recommend approval of the consent agenda items.

III.A. 2021 Audit

Fieldwork on the 2021 audit is underway.

VII.A.1.Homestead Heights/ Country Club Ranchettes #1

Updates included in Engineer's Report. In addition, 13 System Development Fees have been collected to date.

VII.B. Hayesmount Estates

20 System Development Fees have been paid as of December 7, 2021.

VII.C. Ridgeview Estates

Updates provided in the Engineer's Report. In addition, 10 System Development Fees have been collected to date.

VII.D. Country Club Ranchettes Filing No. 2 ("CC#2")

Draft inclusion agreement was transmitted to Mr. Scolnick for review and approval and a request to update the exhibits.

Review of monthly Water Resumes and Other Water Related Matters

Attorney Poznanovic has reviewed the March resume and found no cases he recommends the district oppose.

Update on other District Related Matters and/or Committee Meetings

Director Wyckoff, Director Rogers at times, Mr. Marcotte, and I are meeting on Friday mornings at 9 am via Microsoft Teams to discuss weekly updates on the capital projects as well as any operational matters.

In addition, I also attend the weekly capital project call regarding the RO Treatment project.

The meeting with Epic Estates representatives and staff is scheduled for June 7, 2022 at 1 pm.

MINUTES OF A REGULAR MEETING OF THE BOARD OF DIRECTORS OF THE GREATROCK NORTH WATER AND SANITATION DISTRICT HELD MAY 3, 2022

A regular meeting of the Board of Directors (referred to hereafter as "Board") of the Greatrock North Water and Sanitation District (referred to hereafter as "District") was convened on Tuesday, May 3, 2022 at 4:30 P.M. The meeting was conducted via video conference – Microsoft Teams. The meeting was open to the public.

ATTENDANCE

<u>Directors in attendance</u>:

Robert W. Fleck John D. Wyckoff Jeffrey Polliard Brian K. Rogers Dave Lozano

Also in attendance were:

Lisa A. Johnson and Shauna D'Amato; CliftonLarsonAllen LLP ("CLA")

Mike Murphy; Ramey Environmental Compliance, Inc.

Nick Marcotte; Element Engineering, LLC

Brenda Adams and Lisa Jacoby; Board Members Elect

ADMINISTRATIVE MATTERS

<u>Disclosures of Potential Conflicts of Interest:</u> Ms. Johnson advised the Board that, pursuant to Colorado law, certain disclosures may be required prior to taking official action at the meeting. The Board reviewed the Agenda for the meeting, following which, Directors Fleck, Wyckoff, Rogers, Lozano and Polliard each confirmed that they had no conflicts of interest in connection with any of the matters listed on the Agenda.

Agenda: Ms. Johnson distributed for the Board's review and approval a proposed Agenda for the District's regular meeting. Following discussion, upon a motion duly made by Director Polliard, seconded by Director Rogers and, upon vote, unanimously carried, the Board approved the Agenda as presented.

<u>Board of Director's Report:</u> Director Wyckoff provided an update on the Reverse Osmosis Water Treatment Plant Project.

<u>District Manager's Report:</u> The Board reviewed the monthly Manager's Report. There were no questions. A copy of the report is attached hereto and incorporated herein by this reference.

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CONSENT AGENDA The Board considered the following actions:

- 1. Approve the Minutes of the April 5, 2022 regular meeting.
- 2. Ratify approval of the payment of claims for the period ending April 26, 2022 in the amount of \$228,067.14.
- 3. Operations and Maintenance Activities Report.
- 4. Review meter installation report.
- 5. Acceptance of Cash Position Schedule and Property Tax Schedule for the period ending March 31, 2022, updated through April 22, 2022.
- 6. Approval of Master Service Agreement with CliftonLarsonAllen LLP and related statements of work for accounting, billing and management services.

Following discussion, upon a motion duly made by Director Wyckoff, seconded by Director Polliard and, upon vote, unanimously carried, the Board approved the Consent Agenda items.

<u>FINANCIAL</u> MATTERS

None.

ENGINEER'S REPORT

Mr. Marcotte presented his Engineer's Report and provided updates. A copy of the report is attached hereto and incorporated herein by this reference.

CAPITAL PROJECTS UPDATES:

Third Alluvial Well: No new update.

Evaporation Pond: Mr. Marcotte updated the Board on the status of the Project.

Reverse Osmosis Treatment Facility:

- Construction to Extend the Contract to Allow for Delay Due to County Planning and Zoning Process in the Amount of \$10,973.00:

 Mr. Marcotte presented Change Order No. 2 to the Board. Following review and discussion, upon a motion duly made by Director Wyckoff, seconded by Director Fleck and, upon vote, unanimously carried, the Board approved Change Order No. 2 to the Construction Contract with Moltz Construction to extend the contract to allow for delay due to County Planning and Zoning process in the amount of \$10,973.00.
- Change Order No. 3 to the Construction Contract with Moltz Construction for Costs Associated with Lowering and Enlarging the Concentrate Pond Piping Down Rayburn to the Intersection of 162nd

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Ave. in the Amount of \$371,222.00: Mr. Marcotte presented Change Order No. 3 to the Board. Following review and discussion, upon a motion duly made by Director Fleck, seconded by Director Rogers and upon vote, with Director Polliard abstaining, the Board approved Change Order No. 3 to the Construction Contract with Moltz Construction for costs associated with lowering and enlarging the concentrate pond piping down Rayburn to the intersection of 162nd Ave. in the amount of \$371,222.00.

Pay Application No. 5 to the Construction Contract with Moltz Construction in the Amount of \$115,854.84: The Board reviewed Pay Application No. 5. Following review and discussion, upon a motion duly made by Director Wyckoff, seconded by Director Rogers and, upon vote, with Director Polliard abstaining, the Board approved Pay Application No. 5 to the Construction Contract with Moltz Construction in the amount of \$115,854.84.

OPERATIONS / MAINTENANCE MATTERS

<u>Operator in Responsible Charge (ORC) Report:</u> Mr. Murphy presented his report and provided updates. A copy of the report is attached hereto and incorporated herein by this reference.

- Cost to Install Evaporator in Current Ponds: Mr. Murphy discussed the cost to install an evaporator in the current ponds. Unfortunately, the vendor does not have an evaporator in stock to rent to the District at this time. Mr. Murphy reported that he has contacted McDonald Farms to see what the cost would be to haul the brine water. He also has a meeting set with CDPHE to see if they are interested in the brine water.
- <u>Laramie Fox Hills 3 ("LFHE") VFD Replacement:</u> No action taken. This was previously approved by the Board on January 4, 2022.
- Proposals to Uncover and Raise Valves on Hudson Mile Road: Mr. Murphy spoke with Moltz Construction, Inc. and they are preparing a proposal for this work.

LEGAL MATTERS

None.

OTHER MATTERS

<u>Status of Homestead Heights/Country Club Ranchettes #1:</u> There were no new updates.

Status of Hayesmount Estates: There were no new updates.

Status of Ridgeview Estates: There were no new updates.

Status of Country Club Ranchettes Filing #2: Ms. Johnson provided an

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update. Staff is finalizing the revisions to the inclusion agreement and will transmit to the property owner for review.

Farewell with Gratitude to Directors Polliard and Lozano: Staff and the Board spoke of their gratitude they have for Mr. Polliard and Mr. Lozano and wished them well in their next endeavors. Director Wyckoff suggested to allow Mr. Polliard and Mr. Lozano to keep their iPads and not have to return them to the District. The Board determined each iPad's value is less than \$53. Upon a motion duly made by Director Fleck, seconded by Director Wyckoff and, upon vote, with Directors Lozano and Polliard abstaining, the Board approved.

Replacement of Director Polliard on Monthly Invoice Approval in Bill.com: Ms. Jacoby volunteered to approve the bills moving forward.

<u>Interest in Assuming the Responsibilities of Preparing Periodic Newsletters:</u> The Board discussed this responsibility and determined to have Ms. Johnson take on this effort moving forward.

COMMUNITY
COMMENTS

None.

ADJOURNMENT

There being no further business to come before the Board at this time, upon a motion duly made by Director Polliard, seconded by Director Lozano and, upon vote, unanimously carried, the meeting was adjourned at 5:50 p.m.

Respectfully submitted,
Secretary for the Meeting

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Greatrock North Water & Sanitation District April Claims May 31, 2022

Vendor	Invoice #	Date		Amo	unt
*CenturyLink	7191112907MAY22	5/1/2022		\$	363.02
*My Asset Map LLC	E5F5CDB-0051	4/27/2022			199.99
*United Power Inc	12341500APR22	4/30/2022			523.07
*United Power Inc	2893502APR22	4/30/2022			708.03
*United Power Inc	6666302APR22	4/30/2022			457.64
*United Power Inc	7891601APR22	4/30/2022			1,115.00
*Xcel Energy	5336053542APR22	4/30/2022			78.40
*Xcel Energy	5398600067APR22	4/30/2022			65.14
		А	uto Pay	\$	3,510.29
Badger Meter, Inc.	80097105	4/30/2022			436.10
Bishop Brogden Associates, Inc	49610	4/15/2022			796.25
Bishop Brogden Associates, Inc	49625	4/15/2022			680.50
Bishop Brogden Associates, Inc	49739	5/15/2022			1,512.00
Bishop Brogden Associates, Inc	49740	5/15/2022			1,470.00
CliftonLarsonAllen LLP	3280316	4/30/2022			4,204.78
CliftonLarsonAllen LLP	3280967	4/30/2022			8,266.65
CliftonLarsonAllen LLP	3280968	4/30/2022			2,669.52
CliftonLarsonAllen LLP	3283499	3/31/2022			4,728.94
Diversified Underground	25595	4/30/2022			625.00
Element Engineering, LLC	0001B-04	4/30/2022			1,155.00
Element Engineering, LLC	0002C-10	4/30/2022			6,100.00
Element Engineering, LLC	0003-09	4/30/2022			550.00
Element Engineering, LLC	0007-02	4/30/2022			900.00
Elite Industries, Inc.	20340	4/30/2022			978.00
Hayes Poznanovic Korver LLC	45800	4/30/2022			637.00
Hayes Poznanovic Korver LLC	45801	4/30/2022			294.00
Pest Predator	2843	4/28/2022			240.00
Ramey Enviromental Compliance, Inc	23865	4/30/2022			10,035.32
Treatment Technology	186355	5/2/2022			497.60
Treatment Technology	186442	5/16/2022			498.60
United Site Services, Inc	114-13101710	5/17/2022			227.27
Utility Notification Center of Colorado	222030672	3/31/2022			35.10
White & Jankowski LLP	18161	4/30/2022			638.00
White Bear Ankele Tanaka & Waldron	20732	2/28/2022			2,884.53
White Bear Ankele Tanaka & Waldron	21781	4/30/2022			2,781.46
White Bear Ankele Tanaka & Waldron	22100	4/30/2022			129.00
Worth Hydrochem	10003IN	5/1/2022			559.00
Worth Hydrochem	8326IN	4/30/2022		3	99,267.00
Worth Hydrochem	9945IN	5/1/2022			19,271.54
		В	ill.com	\$ 4	73,068.16
Grand Total				\$ 4	76,578.45



PO Box 99, Firestone, Colorado 80520 email: contact.us@RECinc.net

Greatrock North Water & Sewer District Monthly Activities Report April 15th 2022 – May 14th 2022

Daily Operations Summary

Greatrock North (GRN): Record LFH Well #1, UKA Well #1, and distribution flow totalizers. Visual inspection of generator to record run hours and check for any active faults. Collect and analyze chlorine residual sample each visit. Collect entry point sample to analyze for pH and conductivity weekly. Complete walk through of pump station to inspect distribution pumps, distribution pressure/tank level, and verify operation of PRV.

Rocking Horse Farms (RHF): Record LFH Well #2, UKA Well #3, and distribution flow totalizers. Visual inspection of generator to record run hours and check for any active faults. Collect and analyze chlorine residual sample each visit. Collect entry point sample to analyze for pH and conductivity weekly. Complete walk through of pump station to inspect distribution pumps, distribution pressure/tank level, and verify operation of PRV.

Box Elder (BE): Check SCADA for any active alarms and record process numbers. Record flow totalizers for wells, RO skid, and distribution meters. Visual inspection of generator to record run hours and check for any active faults. Collect and analyze chlorine residual sample each visit. Collect entry point sample to analyze for pH and conductivity weekly. Complete walk through of pump station to inspect distribution pumps, distribution pressure/tank level, and verify operation of PRV. Complete walk through of RO building to verify proper operation and record equipment run hours. Check chemical feed systems for proper operation and refill day tanks, as necessary.

4/15/22 (2.0hr) Routine site visit. Regular rounds and checks of each facility. Filled the chlorine tanks at BE and decreased the chlorine set point in SCADA to 0.80. Started the augmentation from UKA-2.

4/18/22 (4.0hr) Routine site visit. Regular rounds and checks of each facility. Reduced the chlorine set point in SCADA to 0.60.

4/19/22 (4.0hr) Routine site visit. Regular rounds and checks of each facility.. Increased the fill rate at RHF to 25gpm.

4/20/22 (4.0hr) Routine site visit. Regular rounds and checks of each facility. Increased the fill rate at RHF to 38gpm. Filled the chlorine day tank at BE and increased the chlorine set point on SCADA to 0.70.

4/21/22 (4.5hr) Routine site visit. Regular rounds and checks of each facility. During the visit to RHF, all three pumps were running and were very loud and vibrating. Upon visual inspection it was determined that Pump #3 was the issue. Switched over to Pump #2 and a work order was submitted to REC ESD for a same day response. REC ESD onsite at RHF to assess the pump situation. Pump #2 is running with pump #5 and pump #4 (fire pump) as back-ups.

4/22/2022 (4.0hr) Routine site visit. Regular rounds and checks of each facility. General house keeping at each facility. RHF tank fill was reduced to 23-25gpm heading into the weekend. The chlorine day tank was filled up for weekend consumption. Met with Carlos from Moltz Construction about the valve that was asphalted over on Hudson Mile Rd. He will submit a quote to have the issue corrected. The meter register for 29560 E. 160th Plc has been replaced. The new register number was sent over to billing.

4/25/2022 (4.0hr) Routine site visit. Regular rounds and checks of each facility. The RO system has been turned back on and is in scenario #3. This will put the RO system on a 200-minute run time when in use...

4/26/2022 (4.0hr) Routine site visit. Regular rounds and checks of each facility. The chlorine set point in SCADA has been increased from 0.70 to 0.75. The fill rate at RHF has been increased to 52gpm to meet daily demand as well as increasing the tank level.

4/27/2022 (4.0hr) Routine site visit. Regular rounds and checks of each facility. The fill rate at RHF has been increased to 63gpm to meet daily demand as well as increasing the tank level.

4/28/2022 (4.0hr) Routine site visit. Regular rounds and checks of each facility. Filled the chlorine day tank at BE. The fill set point for BE tanks was changed to start at 19.5' instead of 19' in SCADA to maximize the RO run time when in operation.

4/29/2022 (**4.0hr**) Routine site visit. Regular rounds and checks of each facility. Filled the chlorine day tank at BE. Reduced the chlorine set point in SCADA from 0.75 to 0.70.

4/30/2022 (**2.0hr**) On call operator responded to high level tank alarm to RHF. The fill valve was reduced from 75gpm to 0gpm to avoid an overflow.

5/1/2022 (**2.0hr**) On call operator returned to RHF to open the fill valve at RHF and set it at 47gpm so the tank didn't empty, and daily demand could be met.

5/2/2022 (4.0hr) Routine site visit. Regular rounds and checks of each facility. The monthly Langlier Index samples have been collected and delivered to the lab.

5/3/2022 (4.0hr) Routine site visit. Regular rounds and checks of each facility. Completed the monthly Bac-T samples and delivered to the lab.

5/4/2022 (4.0hr) Routine site visit. Regular rounds and checks of each facility. Returned to the residence that was having metering issues. Closed the fill valve at RHF down to 18gpm to avoid tank overflow and meet daily demand. Lowered the chlorine set point in SCADA to 0.60 and filled the chlorine day tank..

5/5/2022 (4.0hr) Routine site visit. Regular rounds and checks of each facility.

5/6/2022 (**3.0hr**) Routine site visit. Regular rounds and checks of each facility. Filled the chlorine day tank at BE and increased the flow to RHF to 49gpm to meet weekend demand.

5/9/22 (4.0hr) Routine site visit. Regular rounds and checks of each facility. Filled the chlorine day tank at BE. Started to collect the meter re-reads that billing sent over.

5/10/22 (4.0hr) Routine site visit. Regular rounds and checks of each facility. Filled the chlorine day tank at BE. Adjusted the tank filling at RHF to 84gpm to match demand and to increase overall on hand storage. Collected the remaining meter re-reads and sent over to billing.

5/11/22 (4.0hr) Routine site visit. Regular rounds and checks of each facility.

5/12/22 (6.0hr) Routine site visit. Regular rounds and checks of each facility. Filled the chlorine day tank at BE. Adjusted the tank filling at RHF to 65gpm to match demand and to increase overall on hand storage. On-call operator responded to a high-level tank alarm at RHF after hours. The fill valve was reduced from 65gpm to 0gpm to avoid an overflow.

5/13/22 (4.0hr) Routine site visit. Regular rounds and checks of each facility. Filled the chlorine day tank at BE. Adjusted the tank filling at RHF to 65gpm to match demand and to increase overall on hand storage.

April 15th 2022 – May 14th 2022

RO Run Time	6.5
RO Concentrate Flow: 1 Pond (South)	11,646

Sampled Date: May 2nd, 2022

Monthly Testing	TDS (mg/L)	Calcium (mg/L)	Magnesium (mg/L)	Total Hardness (mg/L)
BE	691	84.3	15.92	277.3
RHF	762	95.2	18.33	313.3
GRN	743	94.3	17.67	308.1

Date	Permeate Flow (gpm)	Concentrate Flow (gpm)	% Recovery	Permeate Conductivity (µSeimens)	Hour Meter
4/15/22					220.84
4/18/22					220.84
4/20/22					220.84
4/21/22					220.84
4/22/22					220.84
4/25/22					220.84
4/26/22					221.29
4/27/22	107	28	79.4%	80.8	221.82
4/28/22					222.59
4/29/22					223.68
5/2/22					225.84
5/3/22					226.55
5/4/22					227.31
5/5/22					227.31
5/6/22					227.31
5/9/22					227.31
5/10/22					227.31
5/11/22					227.31
5/12/22					227.31
5/13/22					227.31

05/11/22 16:23 ub623_pg.php/Job No: 80792

GREATROCK NORTH WATER & SANITATION DISTRICT Meter Service, Changeout & Installation Report

Page 1 of 1 USER: BRI

Metered Services : GW Installed/Change-Out/Serviced Between: 04/12/22 And 05/12/22

Location	Service	Active		AI	User	Rt	Svc	Rte/		Serial	Remote		Serv Chg-Out
Code	Address	Customer	Svc	LP	Type	Ty	Sz	Seq	RIC	Number	Serial No.	Date	Inst Date
660223	29560 E 160th Ct	JOHN GONZALES	GW-0	A	RESI	1	100	2/2610	J	210720021	120827210	04/22/22	SERV 04/22/22

Total: 1 Serv: 1 Install: 0

GREATROCK NORTH WATER & SANITATION DISTRICT FINANCIAL STATEMENTS APRIL 30, 2022

GREATROCK NORTH WATER & SANITATION DISTRICT Statement of Net Position - Enterprise Fund APRIL 30, 2022

	Enterprise
CURRENT ASSETS	
First Bank - Checking First Bank - Lockbox	\$ 267,000
Colotrust	1,472,404 3,853,745
Accounts Receivable - Customers	20,236
Accounts Receivable - Certified with County	1,374
Receivable from County Treasurer	57,334
AR - Inclusions	2,519
Prepaid Expense	42
Total Current Assets	5,674,654
CAPITAL ASSETS	
Water Distribution System	9,625,966
Land	94,243
Water Rights Easements	980,105
Construction in Progress	152,989
Accumulated Depreciation	1,621,682 (3,799,151)
Net Capital Assets	8,675,834
OTHER ASSETS	
Prepaid Bond Insurance, Net	19,357
Deferred Loss on Refunding	72,294
Other Assets	91,651
TOTAL ASSETS	\$ 14,442,139
LIABILITIES AND DEFERRED INFLOWS OF RESOURCES	
CURRENT LIABILITIES	
Accounts Payable	\$ 672,407
Retainage Payable	35,729
Due to County Treasurer	2,912
Deposit - Refundable Water Meter	850
Accrued Interest Payable Bond Series 2017 - Current Portion	20,225
Loan Series 2020 - Current Portion	85,000 105,000
Total Current Liabilities	922.123
LONG - TERM LIABILITIES Loan - Series 2020	1,755,000
GO Bonds - Series 2017	4,375,000
Bond Premium, Net	252,468
Total Long-Term Liabilities	6,382,468
DEFERRED INFLOWS OF RESOURCES	
Unearned Service Fees	6,865
Total Deferred Inflows of Resources	6,865
NET POSITION	
Net Position	7,130,683
Total Net Position	7,130,683
TOTAL LIABILITIES, DEFERRED INFLOWS OF RESOURCES	
AND NET POSITION	\$ 14,442,139

GREATROCK NORTH WATER & SANITATION DISTRICT STATEMENT OF REVENUES, EXPENSES AND CHANGES IN NET POSITION FOR THE FOUR MONTHS ENDED APRIL 30, 2022

ENTERPRISE FUND

	Ye.	ar to Date Actual
OPERATING REVENUES:		
Service Charges - Greatrock	\$	29,537
Service Charges - Rocking Horse		20,393
Service Charges - Box Elder		47,763
Service Charges - Hayesmount		4,196
Transfer Fees		(892)
Utility Penalties		1,435
SDF - Ridgeview Estates		153,300
SDF - Country Club Ranchettes		131,400
TOTAL OPERATING REVENUES		387,132
OPERATING EXPENSES:		
Utilities		19,206
Customer Billing		12,700
Distribution System Mntc		3,315
Engineering - Administration Engineering - Operations		5,595 1,725
Facility Maintenance & Repair		7,932
Generator Preventative Mntc		6,616
GIS		815
Locates		1,823
Meter Reading		165
Operator Services		35,952
Plant Supplies		401,692
Testing and Reporting		3,072
Treatment - Maintenance & Repair		1,895
Water Meters - Cap Water Rights Dev - Eng.		2,303 11,991
Water Rights Dev - Legal		3,952
TOTAL OPERATING EXPENSES		520,749
NET INCOME (LOSS)		(133,617)
OTHER REVENUES AND (EXPENDITURES) Property Taxes		529,980
Specific Ownership Taxes		17,521
Interest Income		2,871
Other Revenue		630
Available of Service Fees		825
Inclusion - Country Club Ranch #2		(2,101)
Inclusion - Homestead Heights		2,000
Accounting		(16,046)
County Treasurer's Fee Directors' Fees		(7,950)
District Management		(1,800)
Dues and Membership		(26,790) (541)
Election		(1,334)
Insurance and Bonds		(19,181)
Legal		(6,739)

GREATROCK NORTH WATER & SANITATION DISTRICT STATEMENT OF REVENUES, EXPENSES AND CHANGES IN NET POSITION FOR THE FOUR MONTHS ENDED APRIL 30, 2022

ENTERPRISE FUND

Miscellaneous	(3,178)
TOTAL OTHER REVENUES AND (EXPENDITURES)	 468,167
CHANGE IN NET POSITION	 334,550
BEGINNING NET POSITION	 6,796,133
ENDING NET POSITION	\$ 7,130,683

SUPPLEMENTARY INFORMATION

GREATROCK NORTH WATER & SANITATION DISTRICT SCHEDULE OF REVENUES, EXPENDITURES AND CHANGES IN NET POSITION - BUDGET AND ACTUAL FOR THE FOUR MONTHS ENDED APRIL 30, 2022

ENTERPRISE FUND

	 Annual Budget		Year to Date Actual		Variance	YTD Actual / Annual Budget
REVENUES						
Service Charges - Greatrock	\$ 163,723	\$	29,537	\$	(134,186)	18.04 %
Service Charges - Rocking Horse	120,355		20,393		(99,962)	16.94 %
Service Charges - Box Elder	198,813		47,763		(151,050)	24.02 %
Service Charges - Hayesmount	25,676		4,196		(21,480)	16.34 %
Inspection Fees	2,000		-		(2,000)	- %
Transfer Fees	3,000		(892)		(3,892)	(29.73)%
Utility Penalties	5,000		1,435		(3,565)	28.70 %
Water Meters	3,000		-		(3,000)	- %
Dev Fees - Hayesmount Estates	42,600		-		(42,600)	- %
Box Elder - Water Lease Irrigation	7,500		-		(7,500)	- %
SDF - Ridgeview Estates	350,400		153,300		(197,100)	43.75 %
SDF - Country Club Ranchettes	-		131,400		131,400	- %
Property Taxes	1,024,523		529,980		(494,543)	51.73 %
Specific Ownership Taxes	71,717		17,521		(54,196)	24.43 %
Interest Income	3,000		2,871		(129)	95.70 %
Other Revenue	-		630		630	- %
Available of Service Fees	3,000		825		(2,175)	27.50 %
Inclusion - Country Club Ranch #2	-		(2,101)		(2,101)	-%
Inclusion - Homestead Heights	-		2,000		2,000	- %
TOTAL REVENUES	2,024,307		938,858		(1,085,449)	46.38 %
EXPENDITURES						
Administrative	312,139		83,559		228,580	26.77 %
Operations	753,780		520,748		233,032	69.08 %
Capital	4,778,615		357,865		4,420,750	7.49%
Debt Service	 391,396				391,396	- %
TOTAL EXPENDITURES	6,235,930		962,172	_	5,273,758	15.43 %
OTHER FINANCING SOURCES (USES)						
TOTAL OTHER FINANCING SOURCES (USES)	 	_		_	<u>-</u>	- %
REVENUES OVER (UNDER)						
EXPENDITURES - BUDGET BASIS	 (4,211,623)		(23,314)		4,188,309	
BEGINNING FUNDS AVAILABLE			4,958,981			
ENDING FUNDS AVAILABLE		\$	4,935,667			
ADJUSTMENTS TO RECONCILE BUDGET BASIS TO GAAP BASIS Capital Assets, Net Debt Obligation, Net			8,675,834 (6,473,953)			
Deferred Inflow of Resources			(6,865)			
ENDING NET POSITION		\$	7,130,683			

GREATROCK NORTH WATER & SANITATION DISTRICT SCHEDULE OF EXPENDITURE DETAIL FOR THE FOUR MONTHS ENDED APRIL 30, 2022

ENTERPRISE FUND

	Annu		Year to Date		YTD Actual /
	Budg	et	Actual	 Variance	Annual Budget
Administrative	•			04.054	
Accounting		48,000	\$ 16,046	\$ 31,954	33.43 %
Audit		10,000	-	10,000	- %
County Treasurer's Fee		15,368	7,950	7,418	51.73 %
Directors' Fees		6,000	1,800	4,200	30.00 %
District Management		90,000	26,790	63,210	29.77 %
Dues and Membership		1,300	541	759	41.62 %
Election		50,000	1,334	48,666	2.67 %
Insurance and Bonds		19,621	19,181	440	97.76 %
Legal		64,350	6,739	57,611	10.47 %
Miscellaneous		7,000	3,178	3,822	45.40 %
Payroll Taxes		500	-	500	- %
Total Administrative	3	12,139	83,559	228,580	26.77 %
Operations					
Utilities		65,000	19,206	45,794	29.55 %
Contingency		75,000		75,000	- %
Customer Billing		30,700	12,700	18.000	41.37 %
Distribution System Mntc		4,700	3,315	1,385	70.53 %
Engineering - Administration		35,550	5,595	29,955	15.74 %
Engineering - Administration Engineering - Operations		35,550	1,725	33,825	4.85 %
Equipment and Tools		5,000	1,725	5,000	4.65 % - %
• •			7,000		
Facility Maintenance & Repair Generator Preventative Mntc		10,000	7,932	2,068	79.32 %
		12,600	6,616	5,984	52.51 %
GIS		7,000	815	6,185	11.64 %
Locates		8,000	1,823	6,177	22.79 %
Meter Reading		3,600	165	3,435	4.58 %
Operator Services		04,543	35,952	68,591	34.39 %
Plant Supplies		19,000	401,692	(382,692)	2114.17 %
Project Mgmt / Oper Admin		11,200	-	11,200	- %
Rules and Regulations		1,000	-	1,000	- %
Testing and Reporting		12,267	3,072	9,195	25.04 %
Treatment - Maintenance & Repair	1	00,570	1,895	98,675	1.88 %
Water Meters - Cap		1,000	2,303	(1,303)	230.30 %
Water Rights Dev - Eng.		41,500	11,991	29,509	28.89 %
Water Rights Dev - Legal		80,000	3,952	76,048	4.94 %
Well - Rehab & Repair		90,000	-	90,000	- %
Total Operations		53,780	520,749	233,031	69.09 %
Capital					
Alluvial Well	1	02,000	_	102,000	- %
Concentrate Pond		00,000	16,902	2,483,098	0.68 %
Reverse Osmosis Unit Upgrade	·	76,615	340,963	1,835,652	
Total Capital		78,615	357,865	 4,420,750	15.66 % 7.49 %
·		70,010		 4,420,700	1.40 /0
Debt Service					
Bond Principal - 2017		85,000	-	85,000	- %
Loan Principal - 2020	1	05,000	-	105,000	- %
Bond Interest - 2017	1	75,644	-	175,644	- %
Loan Interest - 2020		24,552	-	24,552	- %
Paying Agent Fees		1,200	-	1,200	- %
Total Debt Service	3	91,396		 391,396	- %
TOTAL	\$ 6,2	35,930	\$ 962,173	\$ 5,273,757	15.43 %

Services Provided

Greatrock North Water and Sanitation District (District), was organized on May 27, 1998, as a quasi-municipal corporation and a political subdivision of the State of Colorado, and is governed pursuant to provisions of the Colorado Special District Act (Title 32, Article 1, Colorado Revised Statutes). The District's service area is located in Adams County, Colorado. The District's purpose is to design, financing, acquisition and construction of certain infrastructure improvements necessary to provide pubic water and stormwater drainage and detention to the property owners and residents of the District.

The District has no employees and all operations and administrative functions are contracted.

The District prepares its budget on the modified accrual basis of accounting in accordance with the requirements of Colorado Revised Statutes C.R.S. 29-1-105 using its best estimates as of the date of the budget hearing. These estimates are based on expected conditions and its expected course of actions. The assumptions disclosed herein are those that the District believes are significant to the budget. There will usually be differences between the budget and actual results, because events and circumstances frequently do not occur as expected, and those differences may be material. For financial statements reporting under generally accepted accounting principles (GAAP), the District uses the full accrual basis of accounting. Consequently, the terminology of "Funds Available" is used in the budget to distinguish the difference from GAAP accounting for Fund Balance. Funds Available represents each fund's current assets less its current liabilities except for the current portion of long-term debt. In addition, the budget separates individual funds, which are included as one entity in the GAAP presentation.

The budget provides for the annual debt service on the District's general obligation debt as well as the general operation of the District and capital improvements.

Revenues

Property Taxes

Property taxes are levied by the District's Board of Directors. The levy is based on assessed valuations determined by the County Assessor generally as of January 1 of each year. The levy is normally set by December 15 by certification to the County Commissioners to put the tax lien on the individual properties as of January 1 of the following year. The County Treasurer collects the determined taxes during the ensuing calendar year. The taxes are payable by April or, if in equal installments, at the taxpayer's election, in February and June. Delinquent taxpayers are notified in August and generally sales of the tax liens on delinquent properties are held in November or December. The County Treasurer remits the taxes collected monthly to the District.

The calculation of the taxes levied is displayed on the Property Tax Summary Information page of the budget using the adopted mill levy imposed by the District.

Revenues (continued)

Specific Ownership Taxes

Specific ownership taxes are set by the State and collected by the County Treasurer, primarily on vehicle licensing within the County as a whole. The specific ownership taxes are allocated by the County Treasurer to all taxing entities within the County. The budget assumes that the District's share will be equal to approximately 7% of the property taxes collected by the General Fund and Debt Service Fund.

Water Service Charges

The District bills its customers monthly for water services. Revenue for water service is comprised of billings to residential customers. Fees are based upon a base fee and water meter readings at established rates.

Availability of Service Fees

The District anticipates collecting approximately \$3,000 in availability of service fees. Availability of service fees are imposed on properties in need of future services.

Water Lease Irrigation

The District anticipates collecting \$7,500 from Box Elder Creek Ranch Water Company for the option to lease a portion of its Laramie-Fox Hills aquifer ground water available for specific uses.

Net Investment Income

Interest earned on the District's available funds has been estimated based on historical interest earnings.

Expenditures

Administrative and Operating Expenditures

Administrative expenditures include the estimated services necessary to maintain the District's administrative viability such as legal, management, accounting, insurance, and meeting expense. Operating and maintenance expenditures are estimated expenditures related to the operation, repair and maintenance if the District water plant and systems.

County Treasurer's Fees

County Treasurer's fees have been computed at 1.5% of property tax collections.

Capital Outlay

The budget anticipates construction activity during 2022, primarily for infrastructure improvements within the development. These expenditures are detailed within the budget.

Expenditures (continued)

Debt Service

Principal and interest payments in 2022 are provided based on the debt amortization schedule from the \$4,750,000 Series 2017 General Obligation Refunding and Improvement Bonds and the \$1,970,000 Series 2020 Loan Agreement (discussed under Debt and Leases).

Debt and Leases

Series 2017

On December 21, 2017, the District issued \$4,750,000 in Series 2017 General Obligation Refunding and Improvement Bonds, which bears average interest of 2.950%, maturing on December 1, 2044. The Series 2017 Bonds refunded the Series 2007 Bonds and provided \$2,000,000 for capital infrastructure projects.

The bonds are secured by and payable from the levy of ad valorem taxes consisting of monies derived by the District from the following sources, net of any collection costs (1) revenues from an ad valorem mill levy imposed upon all taxable property of the District each year, and (2) the portion of the specific ownership tax which is collected as a result of the imposition of the mill levy. The District is required to levy an ad valorem tax to pay the principal of, and interest on, the bonds without limitation as to rate and in an amount sufficient to pay the bonds when due. The adopted mill levies imposed the District, are displayed on the Property Tax Summary Information page of the budget.

Series 2020

On September 10, 2020, the District issued \$1,970,000 of debt under the Series 2020 Loan Agreement, which bears interest of 1.320%, maturing on December 1, 2030. The Series 2020 Loan refunded the Series 2010 Bonds.

The bonds are secured by and payable from the levy of ad valorem taxes consisting of monies derived by the District from the following sources, net of any collection costs (1) revenues from an ad valorem mill levy imposed upon all taxable property of the District each year, and (2) the portion of the specific ownership tax which is collected as a result of the imposition of the mill levy. The District is required to levy an ad valorem tax to pay the principal of, and interest on, the bonds without limitation as to rate and in an amount sufficient to pay the bonds when due. The adopted mill levies imposed the District, are displayed on the Property Tax Summary Information page of the budget.

The District has no capital or operating leases.

Reserves

Emergency Reserve

The District has provided for an emergency reserve equal to at least 3% of the fiscal year spending as defined under TABOR.

This information is an integral part of the accompanying budget.

TOTALS

GREATROCK NORTH WATER AND SANITATION DISTRICT SCHEDULE OF DEBT SERVICE REQUIREMENT TO MATURITY December 31, 2022

\$4,730,000 General Obilgation Refunding and Improvement Bonds - Series 2017 Dated November 14, 2017 Interest Rate - 2.00% -5.00% Interest due June 1 and December 1 Principal due December 1 \$1,970,000 General Obilgation Refunding Bonds
Series 2020
Dated December 1, 2020
Interest Rate - 1.32%
Interest due June 1 and December 1

Principal due December 1

			neipai aac Becei		- Timoparade Becember 1					1017125					
	Pı	rincipal	Interest	Total		Principal	Interest	Total		F	Principal	-	nterest		Total
2022	\$	85,000	\$ 175,644	\$ 260,644	\$	105,000	\$ 24,552	\$ 129,552	2022	\$	190,000	\$	200,196	\$	390,196
2023		-	172,244	172,244		190,000	23,166	213,166	2023		190,000		195,410		385,410
2024		-	172,244	172,244		210,000	20,658	230,658	2024		210,000		192,902		402,902
2025		-	172,244	172,244		215,000	17,886	232,886	2025		215,000		190,130		405,130
2026		-	172,244	172,244		215,000	15,048	230,048	2026		215,000		187,292		402,292
2027		-	172,244	172,244		230,000	12,210	242,210	2027		230,000		184,454		414,454
2028		-	172,244	172,244		225,000	9,174	234,174	2028		225,000		181,418		406,418
2029		-	172,244	172,244		230,000	6,204	236,204	2029		230,000		178,448		408,448
2030		-	172,244	172,244		240,000	3,168	243,168	2030		240,000		175,412		415,412
2031		240,000	172,244	412,244		-	-	-	2031		240,000		172,244		412,244
2032		250,000	162,644	412,644		-	-	-	2032		250,000		162,644		412,644
2033		260,000	152,644	412,644		-	-	-	2033		260,000		152,644		412,644
2034		270,000	142,243	412,243		-	-	-	2034		270,000		142,243		412,243
2035		280,000	131,444	411,444		-	-	-	2035		280,000		131,444		411,444
2036		290,000	120,243	410,243		-	-	-	2036		290,000		120,243		410,243
2037		300,000	108,644	408,644		-	-	-	2037		300,000		108,644		408,644
2038		315,000	96,643	411,643		-	-	-	2038		315,000		96,643		411,643
2039		320,000	84,044	404,044		-	-	-	2039		320,000		84,044		404,044
2040		345,000	68,043	413,043		-	-	-	2040		345,000		68,043		413,043
2041		360,000	50,794	410,794		-	-	-	2041		360,000		50,794		410,794
2042		370,000	38,644	408,644		-	-	-	2042		370,000		38,644		408,644
2043		385,000	26,156	411,156		-	-	-	2043		385,000		26,156		411,156
2044		390,000	13,163	403,163		-	-	-	2044		390,000		13,163		403,163
	\$ 4	,460,000	\$ 2,921,189	\$ 7,381,189	\$	1,860,000	\$ 132,066	\$ 1,992,066		\$ 6	5,320,000	\$ 3	3,053,255	\$	9,373,255

GREATROCK NORTH WATER & SANITATION DISTRICT

Schedule of Cash Position April 30, 2022 Updated as of May 26, 2022

		Enterprise Fund
First Bank - Checking Account (7792)		Fullu
Balance as of April 30, 2022	\$	267,000.20
Subsequent activities:	Ψ	207,000.20
05/02/22 - Bill.com Payments		(223,312.49)
05/02/22 - Deposit		1,384.68
05/03/22 - Deposit		401.45
05/04/22 - Deposit		558.29
05/05/22 - Deposit		151.05
05/06/22 - Deposit		288.76
05/06/22 - Withdrawal - Charge Back		(88.61)
05/09/22 - Deposit		484.57
05/09/22 - Directors' Fees		(538.25)
05/10/22 - Deposit		428.01
05/11/22 - Deposit		116.54
05/16/22 - Deposit		89.25
05/18/22 - Deposit		952.87
05/18/22 - Xcel ACH		(143.54)
05/19/22 - Deposit		745.11
05/20/22 - CenturyLink ACH		(363.02)
05/20/22 - Deposit		771.82
05/20/22 - Deposit		12,000.00
05/23/22 - Deposit		1,825.37
05/24/22 - Deposit		492.23
05/25/22 - Deposit		493.28
05/25/22 - United Power ACH		(2,803.74)
Anticipated Bill.com Payments		(470,183.63)
Anticipated MyAssetMap ACH		(199.99)
Anticipated Transfer from CT		450,000.00
Anticipated balan	ce	40,550.21
First Bank - Lockbox Account (3070)		
Balance as of April 30, 2022		1,472,403.68
Subsequent activities:		
05/03/22 - Paymentech Fee		(30.00)
05/31/22 - Deposit (Utility Payments) - May		22,805.52
Anticipated balan	ce	1,495,179.20
ColoTrust - General		
Balance as of April 30, 2022		3,853,744.54
Subsequent activities:		0,000,1
05/10/22 - PTAX - April		40,279.45
Anticipated 06/01 DS Payment - Series 2017		(87,821.88)
Anticipated 06/01 DS Payment - Series 2020		,
·		(12,247.77)
Anticipated Transfer to 1st Bank		(450,000.00)
Anticipated balan	ce	3,343,954.34
Grand Total	tal \$	4,879,683.75

Yield information as of 04/30/22:

FirstBank Lockbox - 0.05% ColoTrust - 0.4492%

GREATROCK NORTH WATER AND SANITATION DISTRICT Property Taxes Reconciliation 2022

							Current	Yea	r					Prior Year		
			Delinquent Specific					Net	% of Total P	roperty	To	tal	% of Total	Property		
	Property		Taxes, Rebates		Ownership			Tr	easurer's	Amount	Taxes Rec	eived	Ca	sh	Taxes R	eceived
	Taxes	a	and Abatements		Taxes		Interest		Fees	Received	Monthly	Y-T-D	Rece	eived	Monthly	Y-T-D
Beg Balance																
January	\$ 8,404.77	\$	-	\$	5,510.13	:	\$ -	\$	(126.07)	\$ 13,788.83	0.82%	0.82%	\$ 14,	,524.30	1.16%	1.16%
February	51,167.39		-		5,979.20		-		(767.51)	56,379.08	4.99%	5.81%	339,	,271.47	43.13%	44.28%
March	412,276.94		7.15		5,964.23		6.11		(6,184.36)	412,070.07	40.24%	46.06%	28,	,158.29	3.03%	47.31%
April	58,123.25		-		67.34		14.98		(872.07)	57,333.50	5.67%	51.73%	73,	,983.59	8.99%	56.31%
May	-		-		-		-		-	-	0.00%	51.73%	33,	,488.80	3.71%	60.01%
June	-		-		-		-		-	-	0.00%	51.73%	297,	,562.29	37.78%	97.79%
July	-		-		-		-		-	-	0.00%	51.73%	17,	,539.85	1.59%	99.38%
August	-		-		-		-		-	-	0.00%	51.73%	6,	,300.87	0.00%	99.38%
September	-		-		-		-		-	-	0.00%	51.73%	5,	,941.93	0.00%	99.38%
October	-		-		-		-		-	-	0.00%	51.73%	6,	,295.24	0.20%	99.58%
November	-		-		-		-		-	-	0.00%	51.73%	10,	,277.76	0.42%	100.00%
December	-		-		-		-		-	-	0.00%	51.73%	4,	,894.73	0.00%	100.00%
	\$ 529,972.35	\$	7.15	\$	17,520.90	(\$ 21.09	\$	(7,950.01)	\$ 539,571.48	51.73%	51.73%	\$ 838,	,239.12	100.00%	100.00%

					roperty Taxes	% Collected to		
	7	Γaxes Levied	% of Levied		Collected	Amount Levied		
Property Tax					-			
General Fund	\$	664,850.00	64.89%	\$	343,922.85	51.73%		
Debt Service Fund		359,673.00	35.11%		186,056.65	51.73%		
	\$	1,024,523.00	100.00%	\$	529,979.50	51.73%		
Specific Ownership Tax								
General Fund	\$	46,540.00	64.89%	\$	11,370.01	24.43%		
Debt Service Fund		25,177.00	35.11%		6,150.89	24.43%		
	\$	71,717.00	100.00%	\$	17,520.90	24.43%		
Treasurer's Fees								
General Fund	\$	9,973.00	64.89%	\$	5,159.13	51.73%		
Debt Service Fund		5,395.00	35.11%		2,790.88	51.73%		
	\$	15,368.00	100.00%	\$	7,950.01	51.73%		
						·		

Assessed Valuation	Mill Levy
	30.500
	16.500
\$ 21,798,370	47.000

Inclusion Detail Report As of April 30, 2022

-	Туре	Date	Num	Name	Memo	Debit	Credit	Balance
401255 · AF	R - Country CI	ub Ranch #2 Inc	lusion					
	Bill	04/30/2019	4842	White Bear Ankele Tanaka & Waldron		1,276.13	-	1,276.13
	Bill	05/15/2019	44689	Bishop Brogden Associates, Inc		106.50	-	1,382.63
	Deposit	05/30/2019	1456	Premier Community Homes, Ltd	Deposit	-	5,000.00	(3,617.37)
	Bill 	05/31/2019	5116	White Bear Ankele Tanaka & Waldron		510.45	-	(3,106.92)
	Deposit	06/17/2019	1492	Premier Community Developments, LTD	Deposit	-	5,000.00	(8,106.92)
	Bill Sill	06/30/2019	5679	White Bear Ankele Tanaka & Waldron		1,531.35	-	(6,575.57)
	Bill Sill	07/01/2019	30437	Petrock & Fendel, PC		1,192.50	-	(5,383.07)
	Bill Dill	07/15/2019	45064	Bishop Brogden Associates, Inc		5,652.33	-	269.26
	Bill Bill	07/31/2019	30540	Petrock & Fendel, PC		3,327.50	-	3,596.76
	3ill 3ill	07/31/2019 07/31/2019	July 2019 6052	Special District Management Services, Inc White Bear Ankele Tanaka & Waldron		210.00 4,544.34	-	3,806.76 8,351.10
	Bill	07/31/2019	1158	MMI Water Engineers, LLC	Engineering Services July 2019	569.45	-	8,920.55
	Bill	08/15/2019	45132	Bishop Brogden Associates, Inc	Engineering Services July 2019	3,035.25	_	11,955.80
	Bill	08/31/2019	30637	Petrock & Fendel, PC		742.50	_	12,698.30
	Bill	08/31/2019	6488	White Bear Ankele Tanaka & Waldron		1,117.25	_	13,815.55
	Bill	08/31/2019	1170	MMI Water Engineers, LLC	Engineering Services July 2019	511.50	_	14,327.05
	Bill	09/30/2019	6883	White Bear Ankele Tanaka & Waldron	Engineering correct out 2010	521.73	_	14,848.78
	3ill	10/15/2019	45446	Bishop Brogden Associates, Inc		2,110.50	_	16,959.28
	Bill	10/31/2019	7459	White Bear Ankele Tanaka & Waldron		776.95	_	17,736.23
	3ill	11/11/2019	1202	MMI Water Engineers, LLC	Engineering Services Aug 2019	124.00	_	17,860.23
	Bill	11/15/2019	45591	Bishop Brogden Associates, Inc	Country Club Ranchettes Filing #2	2,441.17	_	20,301.40
	Deposit	11/25/2019	1603	Premier Community Developments, LTD	Deposit	-	18,351.10	1,950.30
	3ill	11/30/2019	7751	White Bear Ankele Tanaka & Waldron	Inclusion	627.81	-	2,578.11
	Bill	12/31/2019	8284	White Bear Ankele Tanaka & Waldron	Country Club Ranchettes Inclusion	340.30	-	2,918.41
	Bill	01/15/2020	45839	Bishop Brogden Associates, Inc	Water Rights - Country Club Ranchettes Filing #2	328.50	-	3,246.91
Е	Bill	01/31/2020	8797	White Bear Ankele Tanaka & Waldron	Inclusion	2,586.59	-	5,833.50
E	Bill	01/31/2020	31141	Petrock & Fendel, PC	Country Club Ranchettes	3,450.00	-	9,283.50
E	Bill	02/15/2020	45963	Bishop Brogden Associates, Inc	County Club Ranchettes Filing #2	2,808.00	-	12,091.50
E	Bill	02/17/2020	1250	MMI Water Engineers, LLC	Country Club Ranch #2	1,081.27	-	13,172.77
E	Bill	02/28/2020	31220	Petrock & Fendel, PC	Country Club Ranchettes	1,068.50	-	14,241.27
E	Bill	02/29/2020	9026	White Bear Ankele Tanaka & Waldron	Inclusion	392.06	-	14,633.33
E	Bill	03/15/2020	46090	Bishop Brogden Associates, Inc	County Club Ranchettes	460.50	-	15,093.83
E	Bill	03/22/2020	1256	MMI Water Engineers, LLC	Country Club Ranch #2 Inclusion	241.79	-	15,335.62
E	Bill	03/31/2020	9578	White Bear Ankele Tanaka & Waldron	Inclusion	746.20	-	16,081.82
E	Bill	03/31/2020	31295	Petrock & Fendel, PC	Country Club Ranchettes	1,853.00	-	17,934.82
[Deposit	04/21/2020	1914	Premier Community Developments Ltd	Deposit	-	22,000.00	(4,065.18)
E	Bill	04/24/2020	1278	MMI Water Engineers, LLC	Country Club Ranch #2 Inclusion	80.00	-	(3,985.18)
E	Bill	04/30/2020	04/30/20	White Bear Ankele Tanaka & Waldron	Inclustion	310.58	-	(3,674.60)
	Bill	04/30/2020	2487606	CliftonLarsonAllen LLP	Inclusion Costs	215.00	-	(3,459.60)
	Bill	07/31/2020	11472	White Bear Ankele Tanaka & Waldron	Inclusion Costs	261.38	-	(3,198.22)
	Bill	07/31/2020	2583683	CliftonLarsonAllen LLP	Inclusion Costs	193.50	-	(3,004.72)
	Bill	08/15/2020	46778	Bishop Brogden Associates, Inc	Inclusion Costs	307.50	-	(2,697.22)
	Bill	08/31/2020	11909	White Bear Ankele Tanaka & Waldron	Inclusion Costs	945.05	-	(1,752.17)
	Bill	08/31/2020	2609106	CliftonLarsonAllen LLP	Inclusion Costs	129.00	-	(1,623.17)
_	Bill	08/31/2020	31658	Petrock & Fendel, PC	Inclusion Costs	253.00	-	(1,370.17)
	Bill	09/14/2020	1339	MMI Water Engineers, LLC	Inclusion Costs	416.00	-	(954.17)
	Bill Dill	09/15/2020	46934	Bishop Brogden Associates, Inc	Inclusion Costs	3,300.00	-	2,345.83
	3ill Sill	09/30/2020	31720	Petrock & Fendel, PC	Inclusion Costs	1,482.50	-	3,828.33
	3ill Sill	09/30/2020 09/30/2020	12375	White Bear Ankele Tanaka & Waldron	Inclusion Costs	609.88	-	4,438.21 5,169.21
	Bill Bill	10/15/2020	2638016 47018	CliftonLarsonAllen LLP	Inclusion Costs Inclusion Costs	731.00 1,403.25	-	6,572.46
	3ill 3ill	10/15/2020	1352	Bishop Brogden Associates, Inc MMI Water Engineers, LLC	Inclusion Costs	480.00	-	7,052.46
	Bill	11/15/2020	47179	Bishop Brogden Associates, Inc	Inclusion Costs	2,324.25	-	9,376.71
	Bill	11/15/2020	1356	MMI Water Engineers, LLC	Inclusion Costs	576.00	-	9,952.71
	Bill	11/30/2020	31859	Petrock & Fendel, PC	Inclusion Costs	1,610.00	-	11,562.71
	Deposit	11/20/2020	1117	Premier Community Developments Ltd	Deposit	-,0.0.00	5,000.00	6,562.71
	Deposit	11/20/2020	2275	CC Ranchettes	Deposit	_	5,000.00	1,562.71
	Bill	11/30/2020	13218	White Bear Ankele Tanaka & Waldron	Inclusion Costs	1,503.68	-	3,066.39
	3ill	11/30/2020	2692405	CliftonLarsonAllen LLP	Inclusion Costs	814.00	-	3,880.39

Inclusion Detail Report As of April 30, 2022

Type	Date	Num	Name	Memo	Debit	Credit	Balance
Bill	12/14/2020	1371	MMI Water Engineers, LLC	Inclusion Costs	480.00	-	4,360.39
Bill	12/15/2020	47322	Bishop Brogden Associates, Inc	Inclusion Costs	2,190.00	-	6,550.39
Bill	12/31/2020	13972	White Bear Ankele Tanaka & Waldron	Inclusion Costs	871.25	-	7,421.64
Bill	12/31/2021	2718232	CliftonLarsonAllen LLP	Inclusion Costs	242.00	-	7,663.64
Bill	12/31/2021	31914	Petrock & Fendel, PC	Inclusion Costs	4,035.50	-	11,699.14
Bill	01/15/2021	47450.0	Bishop Brogden Associates, Inc	Inclusion Costs	3,274.50	-	14,973.64
Bill	01/24/2021	1386	MMI Water Engineers, LLC	Inclusion Costs	512.00	-	15,485.64
Bill	01/31/2021	2739122	CliftonLarsonAllen LLP	Inclusion Costs	198.00	-	15,683.64
Bill	01/31/2021	14178	White Bear Ankele Tanaka & Waldron	Inclusion Costs	1,905.99	-	17,589.63
Bill	02/28/2021	2768623	CliftonLarsonAllen LLP	Inclusion Costs	88.00	-	17,677.63
Bill	02/28/2021	14638	White Bear Ankele Tanaka & Waldron	Inclusion Costs	87.13	-	17,764.76
Bill	02/28/2021	42233	Hayes Poznanovic	Inclusion Costs	1,344.00	-	19,108.76
Bill	03/31/2021	42389	Hayes Poznanovic	Inclusion Costs	552.00	-	19,660.76
Bill	03/31/2021	2814287	CliftonLarsonAllen LLP	Inclusion Costs	154.00	-	19,814.76
Bill	04/15/2021	47869	Bishop Brogden Associates, Inc	Inclusion Costs	1,332.00	-	21,146.76
Bill	04/25/2021	1444	MMI Water Engineers, LLC	Inclusion Costs	82.50	-	21,229.26
Bill	04/30/2021	15855	White Bear Ankele Tanaka & Waldron	Inclusion Costs	348.50	-	21,577.76
Bill	04/30/2021	22215	Ramey Environmental Compliance	Includion Costs	361.00	-	21,938.76
Bill	04/30/2021	2863725	CliftonLarsonAllen LLP	Inclusion Costs	286.00	-	22,224.76
Bill	05/04/2021	42389	Hayes Poznanovic	Inclusion Costs	360.00	-	22,584.76
Bill	05/15/2021	48025	Bishop Brogden Associates, Inc	Inclusion Costs	610.50	-	23,195.26
Deposit	05/21/2021	1141	CC Ranchettes	Deposit	-	24,814.76	(1,619.50)
Bill	05/31/2021	16198	White Bear Ankele Tanaka & Waldron	Inclusion Costs	87.13	-	(1,532.37)
Bill	05/31/2021	42711	Hayes Poznanovic	Inclusion Costs	72.00	-	(1,460.37)
Bill	05/31/2021	2909643	CliftonLarsonAllen LLP	Inclusion Costs	22.00	-	(1,438.37)
Bill	06/07/2021	1463	MMI Water Engineers, LLC	Inclusion Costs	231.00	-	(1,207.37)
Deposit	08/13/2021	1154	CC Ranchettes	Deposit	-	5,625.00	(6,832.37)
Deposit	08/18/2021	1157	CC Ranchettes	Deposit	-	5,000.00	(11,832.37)
Deposit	09/17/2021	1002	CC Ranchettes	Deposit	-	4,000.00	(15,832.37)
Reclass	12/31/2021		CCR#2 to Homestead Heights/CC#1	Reclass	14,625.00	-	(1,207.37)
Deposit	12/31/2021		CC Ranchettes	Deposit	-	2,500.00	(3,707.37)
Bill	01/31/2022	0007-01	Element Engineering, LLC	Inclusion Costs	150.00	-	(3,557.37)
Bill	01/31/2022	20220	White Bear Ankele Tanaka & Waldron	Inclusion Costs	1,748.66	-	(1,808.71)
Bill	01/31/2022	45246	Hayes Poznanovic	Inclusion Costs	269.50	-	(1,539.21)
Bill	01/31/2022	3144697	CliftonLarsonAllen LLP	Inclusion Costs	276.00	-	(1,263.21)
Bill	02/15/2022	49247	Bishop Brogden Associates, Inc	Inclusion Costs	306.25	-	(956.96)
Bill	02/28/2022	3173180	CliftonLarsonAllen LLP	Inclusion Costs	115.00	-	(841.96)
Deposit	03/31/2022	0486	CC Ranchettes	Deposit	_	5,000.00	(5,841.96)
Bill	03/31/2022	3218565	CliftonLarsonAllen LLP	Inclusion Costs	46.00	-	(5,795.96)
Bill	04/30/2022	0007-02	Element Engineering, LLC	Inclusion Costs	900.00	-	(4,895.96)
Bill	04/30/2022	45800	Hayes Poznanovic	Inclusion Costs	637.00	-	(4,258.96)
Bill	04/30/2022	3280967	CliftonLarsonAllen LLP	Inclusion Costs	851.00	-	(3,407.96)
	ntry Club Ranch #				103.882.90	107,290.86	(3,407.96)

Inclusion Detail Report As of April 30, 2022

	Type	Date	Num	Name	Memo	Debit	Credit	Balance
401256	· AR - Ridgeview	Estates Inclusion	on					
	Deposit	03/21/2019	0088252775	Ridgeview Properties	Ridgeview Estates - Deposit to Prepare Letter	-	3,500.00	(3,500.00)
	Bill	03/30/2019	1103	MMI Water Engineers, LLC		31.00	-	(3,469.00)
	Bill	04/29/2019	1114	MMI Water Engineers, LLC		511.50	-	(2,957.50)
	Bill	05/01/2019	30225	Petrock & Fendel, PC		315.00	-	(2,642.50)
	Bill	05/15/2019	44772	Bishop Brogden Associates, Inc		768.50	-	(1,874.00)
	Bill	06/05/2019	1129	MMI Water Engineers, LLC		31.00	-	(1,843.00)
	Bill	06/15/2019	44846	Bishop Brogden Associates, Inc		1,103.25	-	(739.75)
	Bill	11/11/2019	1202	MMI Water Engineers, LLC	Engineering Services Aug 2019	775.00	-	35.25
	Bill	11/30/2019	7751	White Bear Ankele Tanaka & Waldron	Inclusion	297.76	-	333.01
	Bill	01/19/2020	1232	MMI Water Engineers, LLC	Inclusion Engineering	201.50	-	534.51
	Bill	02/17/2020	1250	MMI Water Engineers, LLC	Ridgeview Estates	32.00	-	566.51
	Bill	03/22/2020	1256	MMI Water Engineers, LLC	Ridgeview Estates Inclusion	923.45	-	1,489.96
	Deposit	04/15/2020	1006	Ridgeview Properties		-	2,000.00	(510.04)
	Bill	04/24/2020	1278	MMI Water Engineers, LLC	Ridgeview Estates Inclusion	208.00	-	(302.04)
	Bill	05/25/2020	1292	MMI Water Engineers, LLC	Ridgeview Estates Inclusion	128.00	-	(174.04)
	Bill	06/30/2020	1302	MMI Water Engineers, LLC		208.00	-	33.96
	Bill	06/30/2020	10926	White Bear Ankele Tanaka & Waldron		217.81	-	251.77
	Bill	06/30/2020	2550017	CliftonLarsonAllen LLP		64.50	-	316.27
	Bill	08/19/2020	1325	MMI Water Engineers, LLC	Inclusion Costs	272.00	-	588.27
	Deposit	08/21/2020	1007	Ridgeview Properties		-	3,000.00	(2,411.73)
	Withdrawal	08/27/2020	1007	Ridgeview Properties		3,000.00	-	588.27
	Bill	08/31/2020	2609106	CliftonLarsonAllen LLP	Inclusion Costs	43.00	-	631.27
	Deposit	09/02/2020	WIRE	Ridgeview Properties		-	3,000.00	(2,368.73)
	Bill	09/14/2020	1339	MMI Water Engineers, LLC	Inclusion Costs	304.00	-	(2,064.73)
	Bill	10/20/2020	1352	MMI Water Engineers, LLC	Inclusion Costs	16.00	-	(2,048.73)
	Bill	11/15/2020	1356	MMI Water Engineers, LLC	Inclusion Costs	576.98	-	(1,471.75)
	Bill	11/30/2020	21539	Ramey Environmental Compliance	Includion Costs	217.50	-	(1,254.25)
	Bill	11/30/2020	2692405	CliftonLarsonAllen LLP	Inclusion Costs	44.00	-	(1,210.25)
	Bill	12/14/2020	1371	MMI Water Engineers, LLC	Inclusion Costs	1,269.95	-	59.70
	Bill	01/24/2021	1386	MMI Water Engineers, LLC	Inclusion Costs	368.78	-	428.48
	Bill	01/31/2021	21833	Ramey Environmental Compliance	Inclusion Costs	682.00	-	1,110.48
	Bill	01/31/2021	1397	MMI Water Engineers, LLC	Inclusion Costs	66.00	-	1,176.48
	Deposit	02/19/2021	1023	Ridgeview Properties	Deposit	-	3,000.00	(1,823.52)
	Bill	02/28/2021	21972	Ramey Environmental Compliance	Inclusion Costs	975.00	-	(848.52)
	Bill	03/25/2021	1428	MMI Water Engineers, LLC	Inclusion Costs	33.00	-	(815.52)
	Bill	03/31/2021	22105	Ramey Environmental Compliance	Inclusion Costs	341.40	-	(474.12)
	Bill	05/31/2021	16198	White Bear Ankele Tanaka & Waldron	Inclusion Costs	75.34	-	(398.78)
	Bill	05/31/2021	2909643	CliftonLarsonAllen LLP	Inclusion Costs	44.00	-	(354.78)
	Bill	06/07/2021	1463	MMI Water Engineers, LLC	Inclusion Costs	99.00	-	(255.78)
	Bill	06/30/2021	2941068	CliftonLarsonAllen LLP	Inclusion Costs	110.00	-	(145.78)
	Bill	08/31/2021	0004-01	Element Engineering, LLC	Inclusion Costs	1,425.00	-	1,279.22
	Bill	08/31/2021	17663	White Bear Ankele Tanaka & Waldron	Inclusion Costs	130.69	-	1,409.91
	Bill	08/31/2021	2998260	CliftonLarsonAllen LLP	Inclusion Costs	550.00	-	1,959.91
	Deposit	09/28/2021	1054	Ridgeview Properties	Deposit	-	3,000.00	(1,040.09)
	Bill	09/30/2021	0004-02	Element Engineering, LLC	Inclusion Costs	150.00	-	(890.09)
	Bill	10/31/2021	0004-03	Element Engineering, LLC	Inclusion Costs	1,295.00	-	404.91
	Bill	11/30/2021	0004-04	Element Engineering, LLC	Inclusion Costs	840.00	-	1,244.91
	Bill	12/31/2021	0004-05	Element Engineering, LLC	Inclusion Costs	300.00	-	1,544.91
Total 40	1256 · AR - Ridge	view Estates Inc	lusion			19,044.91	17,500.00	1,544.91
	· ·							

Inclusion Detail Report As of April 30, 2022

	Type	Date	Num	Name	Memo	Debit	Credit	Balance
401258 -	AR - Homestead	Heights/CC#1	Inclusion	•				
	Bill	03/30/2019	1104	MMI Water Engineers, LLC		263.50	-	263.50
	Bill	03/30/2019	1103	MMI Water Engineers, LLC		108.50	-	372.00
	Bill	04/29/2019	1114	MMI Water Engineers, LLC		294.50	-	666.50
	Bill	06/05/2019	1129	MMI Water Engineers, LLC		682.00	-	1,348.50
	Bill	06/30/2019	1138	MMI Water Engineers, LLC	Engineering Services April 21 - May 18, 2019	201.50	-	1,550.00
	Bill	07/31/2019	1158	MMI Water Engineers, LLC	Engineering Services July 2019	1,007.50	-	2,557.50
	Bill	08/31/2019	1170	MMI Water Engineers, LLC	Engineering Services July 2019	62.00	-	2,619.50
	Bill	09/30/2019	1182	MMI Water Engineers, LLC	Engineering Services Aug & Sept 2019	170.50	-	2,790.00
	Bill	11/11/2019	1202	MMI Water Engineers, LLC	Engineering Services Aug 2019	77.50	-	2,867.50
	Bill	12/16/2019	1217	MMI Water Engineers, LLC	Homestead Heights Inclusion	62.00	-	2,929.50
	Bill	01/19/2020	1232	MMI Water Engineers, LLC	Inclusion Engineering	524.65	-	3,454.15
	Bill	02/17/2020	1250	MMI Water Engineers, LLC	Homestead Heights	931.43	-	4,385.58
	Bill	04/24/2020	1278	MMI Water Engineers, LLC	Homestead Heights	96.00	-	4,481.58
	Bill	05/25/2020	1292	MMI Water Engineers, LLC	Homestead Heights	496.00	-	4,977.58
	Bill	06/30/2020	1302	MMI Water Engineers, LLC	Homestead Heights	1,808.00	-	6,785.58
	Bill	07/31/2020	1313	MMI Water Engineers, LLC	Homestead Heights	96.00	-	6,881.58
	Deposit	08/07/2020	2103839	Greatrock North WSD	Homestead Heights	-	5,000.00	1,881.58
	Bill	08/19/2020	1325	MMI Water Engineers, LLC	Inclusions Costs	272.00	-	2,153.58
	Bill	09/14/2020	1339	MMI Water Engineers, LLC	Inclusion Costs	216.53	-	2,370.11
	Bill	09/30/2020	2638016	CliftonLarsonAllen LLP	Inclusion Costs	107.50	-	2,477.61
	Bill	10/20/2020	1352	MMI Water Engineers, LLC	Inclusion Costs	288.00	-	2,765.61
	Bill	11/15/2020	1356	MMI Water Engineers, LLC	Inclusion Costs	256.20	-	3,021.81
	Bill	12/14/2020	1371	MMI Water Engineers, LLC	Inclusion Costs	832.00	-	3,853.81
	Bill	01/24/2021	1386	MMI Water Engineers, LLC	Inclusion Costs	32.00	-	3,885.81
	Bill	01/31/2021	1397	MMI Water Engineers, LLC	Inclusion Costs	82.50	-	3,968.31
	Bill	02/28/2021	2768623	CliftonLarsonAllen LLP	Inclusion Costs	44.00	-	4,012.31
	Deposit	03/05/2021	2431	Premier Community Developments Ltd	Deposit	_	7,000.00	(2,987.69)
	Bill	03/25/2021	1428	MMI Water Engineers, LLC	Inclusion Costs	851.80	-	(2,135.89)
	Bill	03/31/2021	22105	Ramey Environmental Compliance	Inclusion Costs	110.00	-	(2,025.89)
	Bill	03/31/2021	2814287	CliftonLarsonAllen LLP	Inclusion Costs	132.00	-	(1,893.89)
	Bill	04/25/2021	1444	MMI Water Engineers, LLC	Inclusion Costs	293.68	-	(1,600.21)
	Bill	05/31/2021	2909643	CliftonLarsonAllen LLP	Inclusion Costs	44.00	-	(1,556.21)
	Bill	06/07/2021	1463	MMI Water Engineers, LLC	Inclusion Costs	132.00	-	(1,424.21)
	Bill	06/30/2021	0005-01	Element Engineering, LLC	Inclusion Costs	2,100.00	-	675.79
	Bill	06/30/2021	2941068	CliftonLarsonAllen LLP	Inclusion Costs	44.00	-	719.79
	Bill	07/31/2021	0005-02	Element Engineering, LLC	Inclusion Costs	7,340.00	-	8,059.79
	Bill	07/31/2021	2969902	CliftonLarsonAllen LLP	Inclusion Costs	176.00	_	8,235.79
	Bill	08/31/2021	0005-03	Element Engineering, LLC	Inclusion Costs	6,760.00	_	14,995.79
	Bill	08/31/2021	2998260	CliftonLarsonAllen LLP	Inclusion Costs	682.00	_	15,677.79
	Bill	09/30/2021	0005-04	Element Engineering, LLC	Inclusion Costs	1,140.00	_	16,817.79
	Bill	11/30/2021	0005-05	Element Engineering, LLC	Inclusion Costs	220.00	_	17,037.79
	Reclass	12/31/2021		CCR#2 to Homestead Heights/CC#1	Reclass		14,625.00	2,412.79
	Deposit	04/01/2022	5475	Three Sons Construction	Deposit	_	2,000.00	412.79
	•							
Total 401	1258 · AR - Home	stead Heights/C	C#1 Inclusion			29,037.79	28,625.00	412.79
401259 -	AR - Epic Estate							
	Deposit	12/17/2021	2145	Western Engineering Consultants	Deposit	-	5,000.00	(5,000.00)
	Bill	12/31/2021	0006-01	Element Engineering, LLC	Inclusion Costs	450.00	-	(4,550.00)
	Bill	12/31/2021	19709	White Bear Ankele Tanaka & Waldron	Inclusion Costs	871.25	-	(3,678.75)
	Bill	12/31/2021	45068	Hayes Poznanovic	Inclusion Costs	648.00		(3,030.75)
Total 401	1259 · AR - Epic B	Estates Inclusion	1			1,969.25	5,000.00	(3,030.75)



40 975 Merchant Court Windsor, CO 80550 Phone: (970) 330-3248

Fax: (970) 330-5623

		-,		
CHANGE ORDER	04	ROUTING	DATE SENT	DATE RECEIVED
OWNER: Greatrock NWSD		Contractor/ Engineer	May 3, 2022	RECEI, EL
PROJECT: Greatrock NWSD RO WTP		Engineer/		
		Owner		
CONTRACTOR / M SUBCONTRACTOR:	OLTZ	REQUESTED		
Construction Joh # or		RESPONSE	May 8, 2022	
Proposal #:	2125	DATE		
	CONTRACTOR RE	QUEST		
The following changes to the contract are being contract.		ne building to the west sid	e of the building for conn	ection by the
district's irrigation contractor. This proposal also cover		~	_	•
This change is associated with a Work	Change Directive (WCD),	Proposal Request (PR)	or Change Order (CO)	
Have submitted quotation for performing	ıg change			
X Other: Request from Distric	t			
Requested Change Value:	¢	(5,002,00)		
Requested Change Value: Requested Additional Contract Time	_Φ	(5,002.00) days		
·		<u> </u>		
	Costs (Dollars)		Time (Days)	
	(Donars)		(Days)	
Add				_
X Deduct	-\$5,002.00		0	-
By: Bryan Geha		Date:	5/3/2022	
Nompo				
NOTES:				
Element Engineering Approved By: N icholaus P .	701 atta	Doto: 6	5/12/2022	
Approved By: /Vicholatia P.	Marcocce	Date: <u>C</u>	0/12/2022	-
Greatrock District Rep	1 by: Walf	_	5/16/2022	
Approved By:		Date: _		-

DocuSign Envelope ID: 5DD1719A-33F0-44FC-B94C-6233B70E4280

~ Moltz Construction, Inc. 4 Change Order Item ~

> Greatrock NWSD RO WTP Project:

May 3, 2022 Date Prepared: Interior Irrigation Water Line & Deletion of 1" Yard Irrigation Line Description of Change:

Misc Sketch Reference Documents:

(Attach WCD, PR or CO if relevant)

Moltz Construction, Inc.

					Ť	LABOR		MATE	MATERIAL	SUBCC	SUBCONTRACT	EQUIF	EQUIPMENT	О	OTHER	TOTAL
				Ξ	MH Total	Total	Total	Unit	Total	Unit	Total	Unit	Total	Unit	Total	
#	DESCRIPTION	Unit	Qty	Unit	Cost	Ψ	Cost	Cost	Cost	Cost	Cost	Cost	Cost	Cost	Cost	
1	1" Sched 80 PVC W/ Brass Ball Valves	F	75	0.32	29	24.00	\$696.00	10.38	\$778.50		\$0.00		\$0.00		\$0.00	\$1,474.50
2 C	Credit for 1" Irrigation Line Per C14	닠	260	260 -0.348	59	-90.41	-\$2,622.00	-\$9.85	-\$2,560.00		\$0.00		\$0.00		\$0.00	-\$5,182.00
3						0.00	\$0.00		\$0.00		\$0.00		\$0.00		\$0.00	\$0.00
4						0.00	\$0.00		\$0.00		\$0.00		\$0.00		\$0.00	\$0.00
2						0.00	\$0.00		\$0.00		\$0.00		\$0.00		\$0.00	\$0.00
9						0.00	\$0.00		\$0.00		\$0.00		\$0.00		\$0.00	\$0.00
7						0.00	\$0.00		\$0.00		\$0.00		\$0.00		\$0.00	\$0.00
80						0.00	\$0.00		\$0.00		\$0.00		\$0.00		\$0.00	\$0.00
6						0.00	\$0.00		\$0.00		\$0.00		\$0.00		\$0.00	\$0.00
10						0.00	\$0.00		\$0.00		\$0.00		\$0.00		\$0.00	\$0.00
S	SUBTOTALS					00.00	-\$1,926.00		-\$1,781.50		\$0.00		\$0.00		\$0.00	-\$3,707.50
											ı					

NOTES: See attached drawing for a rough routing that was discussed between Brian G and John W. Tine in	nside building to be stubbed out in 1" o
ation contractor to install irrigation backflow.	

copper

-\$5,001.89

-\$5,002.00

NET CHANGE (ROUNDED) NET CHANGE (ACTUAL)

\$0.00

-\$4,940.14

MARKUP (SUBCONTRACTS) 5.00%
TOTAL (COWLS + SUBCONTRACTS + MARK-UPS)

\$0.00

10.00%

MARKUP (COWLS)

-\$616.32

LABOR BURDEN (Labor \$) 32% COST OF WORK LESS SUBCONTRACTS (COWLS)

-\$4,323.82

-\$61.75

1.25%

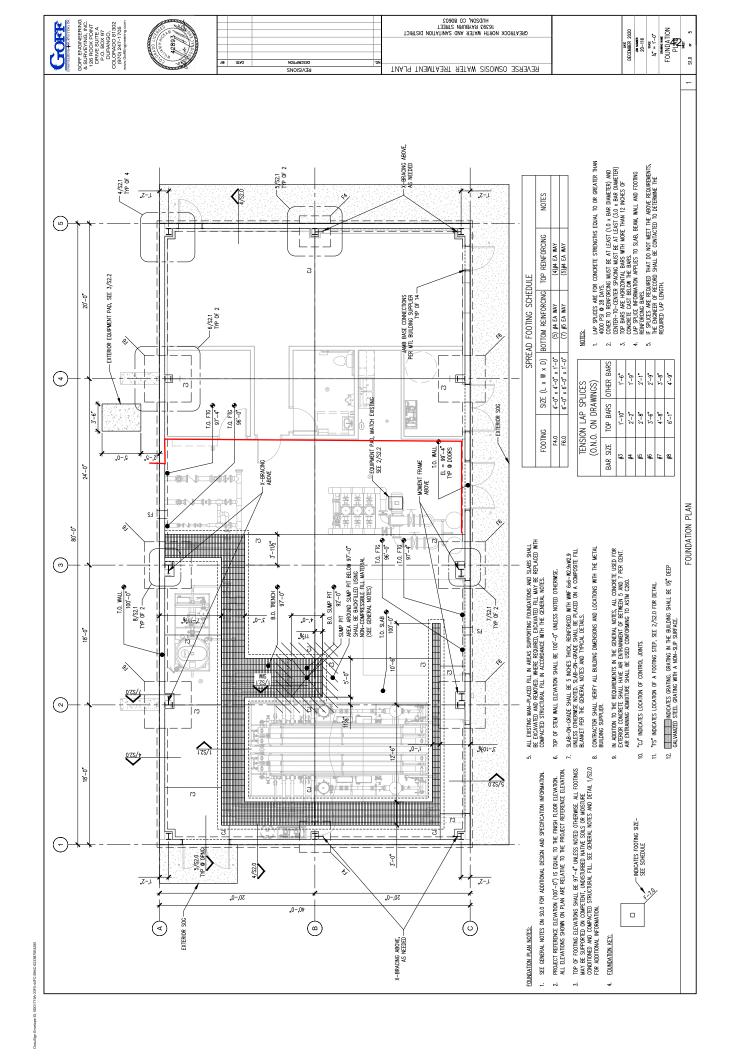
Bonds & Insurance

GRAND TOTAL Small Tools

\$0.00 -\$5,001.89

1 - Cost of Work is the total cost of Labor, Material, Subcontracts, Equipment, Other, Labor Burden, Inland Marine, Per Diem and Small Tools

2 - Bond fee only applies if PCO is not covered under previously bonded funds





Certificate Of Completion

Envelope Id: 5DD1719A33F044FCB94C6233B70E4280

Subject: Please DocuSign: Greatrock North WSD - Two Change Orders for Signing

Client Name: Greatrock North Water & Sanitation District

Client Number: 011-046103-OS00-2022

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Signer Events

John D. Wyckoff johndwyckoff@aol.com

Vice President

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Signature Adoption: Drawn on Device Signed by link sent to johndwyckoff@aol.com

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Editor Delivery Events Status Timestamp

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Envelope Summary EventsStatusTimestampsEnvelope SentHashed/Encrypted5/16/2022 3:08:21 PMCertified DeliveredSecurity Checked5/16/2022 5:30:04 PM

 Signing Complete
 Security Checked
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 Completed
 Security Checked
 5/16/2022 5:35:27 PM

Payment Events Status Timestamps

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ii. send us an email to BusinessTechnology@CLAconnect.com and in the body of such request you must state your email, full name, mailing address, and telephone number. We do not need any other information from you to withdraw consent.. The consequences of your withdrawing consent for online documents will be that transactions may take a longer time to process..

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~ Moltz Construction, Inc. 2 Change Order Item ~

> Greatrock NWSD RO WTP Project:

May 12, 2022 Date Prepared: Raise Valve Box and Patch Asphalt Description of Change: Reference Documents: None

(Attach WCD, PR or CO if relevant)

Moltz Construction, Inc.

					Z	LABOR		MATE	MATERIAL	SUBCC	SUBCONTRACT	EQUI	EQUIPMENT	OTI	OTHER	TOTAL
				Ψ	MH Total	Total	Total	Unit	Total	Unit	Total	Unit	Total	Unit	Total	
#	DESCRIPTION	Unit	Qty	Unit	Cost	Ξ	Cost	Cost	Cost	Cost	Cost	Cost	Cost	Cost	Cost	
1 Sawcu	Sawcut Asphalt and Raise Valve Box	SF	100	0.29	29	29.00	\$841.00		\$0.00		\$0.00	4	\$400.00	0.5	\$50.00	\$1,291.00
3 Aspha	Asphalt Disposal	rs	-			0.00	\$0.00		\$0.00		\$0.00		\$0.00	150.00	\$150.00	\$150.00
4 Aspha	Asphalt Patch	ST	1			0.00	\$0.00		\$0.00	4747.00	\$4,747.00		\$0.00		\$0.00	\$4,747.00
5 Traffic	Traffic Control	ST	1	-	29	1.00	\$29.00	135.00	\$135.00		\$0.00		\$0.00		\$0.00	\$164.00
9						0.00	\$0.00		\$0.00		\$0.00		\$0.00		\$0.00	\$0.00
7						0.00	\$0.00		\$0.00		\$0.00		\$0.00		\$0.00	\$0.00
8						0.00	\$0.00		\$0.00		\$0.00		\$0.00		\$0.00	\$0.00
6						0.00	\$0.00		\$0.00		\$0.00		\$0.00		\$0.00	\$0.00
10						0.00	\$0.00		\$0.00		\$0.00		\$0.00		\$0.00	\$0.00
SUBT	SUBTOTALS					1.00	\$870.00		\$135.00		\$4,747.00		\$400.00		\$150.00	\$6,302.00
												ABOR BUR	ABOR BURDEN (Labor \$)	32%		\$278.40
NOTES:	ંડો										<u>, </u>	COST OF W	COST OF WORK LESS SUBCONTRACTS (COWLS)	CONTRACT	S (COWLS)	\$1,833.40

\$7,096.15

FOTAL (COWLS + SUBCONTRACTS + MARK-UPS)

1.25%

Bonds & Insurance

GRAND TOTAL Small Tools

10.00% 2.00%

MARKUP (COWLS)
MARKUP (SUBCONTRACTS)

\$88.70

\$237.35

\$7,184.85

\$7,184.85

\$7,185.00

NET CHANGE (ACTUAL)
NET CHANGE (ROUNDED)

^{1 -} Cost of Work is the total cost of Labor, Material, Subcontracts, Equipment, Other, Labor Burden, Inland Marine, Per Diem and Small Tools

^{2 -} Bond fee only applies if PCO is not covered under previously bonded funds



ABC Asphalt Inc. PO Box 1226 Brighton, CO. 80602 Phone 303.659.3706 (303) 659-1896

> John Bonney Estimator/Seal Project Manager 720.926.2629

Email johnbonney@abcasphaltco.com

Fax

Cell

CID#

Customer Moltz Construction

Luke Gallegos lukegallegos@moltzconstruction.com

Job Name Hudson Hudson

ITEM		DESCRIPTION	QTY	UNITS	UNIT	PRICE	EXTENSION
1	5" Asphalt Patch	Approximately	100	SF	\$	41.47	\$ 4,147.00
5	Mobilization		1	LS	\$	600.00	\$ 600.00
					Total		\$ 4,747.00

(Note must be Paver Ready Based on 75-64-22 or 58-28 w/20% Rap)

EXCLUSIONS and NOTES:

- ABC Asphalt Inc., will not be responsible for damaged concrete while crossing to perform our scope of work.
- Price excludes: milling, surveying, testing, QC/QA, engineering, permits, fees, bonds, traffic control, saw cut, sweeping, erosion control, final adjustment of structures, treatment of subgrade, subgrade stabilization, signage, dewatering,
- Decrease in quantities are subject to revised pricing.
- Access to the job site for operations to be made available by the Contractor/Owner Rep.
- Final Field Measurement will determine billing and payment.
- Additional mobilizations will be invoiced \$1,500.00 per each.
- Contractor/Owner must provide an on site water source.

If acceptable, please sign in the space provide below and return to ABC Asphalt Inc. . Special attention is called to the attached Terms and

	Submitted By:	Accepted By:
ABC Asphalt Inc.	Printed Name	Printed Name
John Bonney		
	Title	Title
Estimator/Project Manager	r	
	Signature	Signature
John Bonney		
	Date	Date
April 29th 2022		

Terms and Conditions

SCOPE OF WORK; CHANGES: ABC Asphalt, Inc. (Herein after known as ABC) will furnish all necessary labor, material and equipment to complete the job described. Changes in the scope of work shall be in writing. If items of work are to be deleted at Owner's request, Owner shall be responsible for payment to ABC for partially completed work and for costs of specifically ordered material less salvage value. All added items (extra work) shall be billed to Owner on a time, equipment and materials basis. Extra work shall include overruns of asphalt, gravel and other materials necessary because of soft or unstable solid conditions. On request by ABC, Owner agrees to make available at the site its representative to identify and document overruns of material.

PRICE: If work is not performed during ABCs current paving season, ABC may increase prices in the following paving season when the work is completed. ABCs normal paving season extends from May to September, depending on weather conditions. Due to market conditions, ABC is unable to obtain long-term price commitments from its suppliers of petroleum-based materials and is not willing to guarantee the quoted prices for work to be commenced later than thirty(30) days from this proposal so that ABC may inform you of any price changes. After ABC has notified you of changes, if any, the prices hereunder shall be adjusted accordingly and ABC shall proceed with the work unless at least five (5) days prior to the time for commencement of work you shall deliver to ABC written notice that you are unwilling to accept such changes. In that event the contract shall be terminated, provided however that ABC, at its option, may elect to proceed and complete the work at contract prices herein provided. If this contract is terminated as provided in this paragraph, you shall promptly pay ABC for all work, if any, performed to the date of termination and ABC shall have no further obligation to perform any additional work or any further liability.

BOUNDARIES; SUB-SURFACE CONDITIONS: Owner shall be responsible to provide ABC with surveys, maps and drawings, which accurately depict: the location of all property boundaries and the areas on which work is to be performed; the location, extent and depth of all underground utilities, sprinkler systems, wiring, manholes, valves or other installation which are not exposed to view. You shall obtain all approvals, which may be required by utility companies or others having easements or right-of-way, which may be affected by the work. ABC will not be responsible or liable for damage to underground utilities or other subsurder improvements or conditions not accurately depicted on surveys, drawings and plans furnished to ABC prior to construction. You shall hold ABC harmless and shall defend it from all claims for damage, costs, or expense whatsoever, including attorneys' fees, for any such matters.

GRADING AND DRAINAGE: Unless the job description on this proposal specifically included site preparation or excavation as part of the work to be performed by ABC, you shall be responsible for proper preparation, compaction, and grading of the area on which the work is to be performed prior to commencement of the construction by ABC. The Owner, and its engineers and other contractors, shall be responsible to ensure that all surface accumulations of moisture and water are properly drained off the location on which work is to be performed by ABC and ABC will not be held responsible for any drainage or any damage where there is less than a 2% drainage factor.

ACCEPTANCE OF PROPOSAL: The person or persons accepting this proposal represent that they are the Owner of the premises on which the work is to be done, or that they are the authorized representative of the Owner, and that permission and authority is hereby granted to ABC to perform such work on those premises. Acceptance of this proposal gives ABC permission and authority to check the credit history of the Owner.

SOIL STERILIZATION: It is to be understood that if a soil sterilization is applied. It is in an effort to retard weed growth and no guarantee is expressed or implied that it will be effective.

OBSTRUCTIONS: Property Owner is responsible for removal of all vehicles and other obstructions from the job site on the job date(s) set expressed or implied that its use will be effective.

PERFORMANCE: ABC cannot give assurance as to a completion date since all work is subject to weather conditions, prior commitments of ABC to third parties, mechanical failures, labor difficulties, fuel or material shortages, fire governmental authority or regulation, acts of God, and any cause beyond its control. In the event ABC is delayed for more than sixty (60) days in the performance of this contract for any of the reasons set forth herein, you shall have the right upon seven (7) days written notice to ABC, to terminate this contract, in which even ABC shall be paid for the work performed by it to the date of such termination and all the parties hereto shall be release of any obligation hereunder. Under no conditions will ABC be held responsible for the following: gravel or asphalt paving installed on projects or areas that are not stable due to excessive moisture, frozen ground, or inclement weather, for rough texture or rough joints when asphalt paving is requested during cold temperatures, for asphalt cracking or failure due to prevailing expansive soil conditions; for settlement of asphalt due to improperly placed or compacted backfill, for the establishing of property corners, dimension and boundary lines.

TERMS OF PAYMENT: The person or persons and company accepting this proposal each agree to pay to ABC the full quoted price with any adjustments provided for herein for the work herein specified. Invoices may be issued monthly for work completed during that month. Each invoice rendered by ABC will be paid when rendered and payment shall be overdue and delinquent thirty (30) days from the date thereof. Interest shall accrue and be payable on delinquent amounts at the rate of 1 ½% per month (an annual percentage rate of 18%). And if ABC commences legal proceedings for the collection of any delinquent amounts it shall also be entitled to recover its reasonable attorney's fees and costs.

FINANCIAL RESPONSIBILITY: If at any time ABC, in its sole judgment, determines that the financial responsibility of the person or persons or the Company accepting this proposal is unsatisfactory, it reserves the right to require payment in advance or satisfactory guarantee that invoices will be paid when due. If any payments are not paid when due, ABC at its option, may cancel any unfulfilled portion of the agreement, without further liability, and all work theretofore completed shall thereupon be invoiced and due and payable at once.

Certificate Of Completion

Envelope Id: 5DD1719A33F044FCB94C6233B70E4280

Subject: Please DocuSign: Greatrock North WSD - Two Change Orders for Signing

Client Name: Greatrock North Water & Sanitation District

Client Number: 011-046103-OS00-2022

Source Envelope:

Document Pages: 7 Signatures: 2
Certificate Pages: 4 Initials: 0

AutoNav: Enabled

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Envelope Originator: Cindy Jenkins

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220 South 6th Street

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Minneapolis, MN 55402 Cindy.Jenkins@claconnect.com IP Address: 165.225.10.184

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Signer Events

John D. Wyckoff johndwyckoff@aol.com

Vice President

Security Level: Email, Account Authentication

(None)

Signature

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Signature Adoption: Drawn on Device
Signed by link sent to johndwyckoff@aol.com

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Sent: 5/16/2022 3:08:21 PM Viewed: 5/16/2022 5:30:04 PM Signed: 5/16/2022 5:35:27 PM

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Electronic Record and Signature Disclosure

In Person Signer Events	Signature	Timestamp
Editor Delivery Events	Status	Timestamp
Agent Delivery Events	Status	Timestamp
Intermediary Delivery Events	Status	Timestamp
Certified Delivery Events	Status	Timestamp
Carbon Copy Events	Status	Timestamp
Witness Events	Signature	Timestamp
Notary Events	Signature	Timestamp
Envelope Summary Events	Status	Timestamps
Envelope Sent Certified Delivered	Hashed/Encrypted Security Checked	5/16/2022 3:08:21 PM 5/16/2022 5:30:04 PM
Signing Complete	Security Checked Security Checked	5/16/2022 5:30:04 PM 5/16/2022 5:35:27 PM
Completed	Security Checked	5/16/2022 5:35:27 PM
Payment Events	Status	Timestamps

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ENGINEER'S PROGRESS REPORT

Date: June 7, 2022

To: Greatrock North Water and Sanitation District

From: Element Engineering

Job No. 0041.0001

RE: Monthly Engineers Report – New Items Bold

CAPITAL PROJECTS:

1. Water Treatment Plant Improvements - Construction

Element Engineering recommended Moltz Construction be awarded the project. The board voted to award the project to Moltz at the district's April 4th Meeting. The notice of award and owner-contractor agreement have been signed by both the district and the contractor. Bonds and insurance (payment and performance bonds) have been received by Element. Hard copies will be provided to CLA. Element held a meeting with Moltz to discuss a schedule for the pre-construction meeting and notice to proceed. The pre-construction meeting is scheduled for the week of May 31st with the notice to proceed being issued shortly after. Moltz has already submitted documents for the septic system permit and is working on the building department permit. We expect submittals to begin arriving for review shortly.

A pre-construction meeting was held on June 10th. The Notice to Proceed has been fully executed by both parties. The following is a summary of the construction timeline:

Notice to Proceed: June 14, 2021

Substantial Completion: March 26, 2022 (285 days after NTP)

Punch List Complete: May 10, 2022 (45 days after Substantial Completion)

Moltz Construction has started sending material and equipment submittals to Element for review.

During the building permit review process Adams County planning is requiring that a Major PUD Amendment process be completed. As it was our understanding that this would not be required, due to the proposed building being included in the last PUD amendment, Element reached out to Adams County to review this requirement. Adams County has indicated that as the building was included on the site plan, not the signed PUD amendment, a new amendment process would be required. The major amendment will require 2 hearings: one before the Planning Commission and one before the Board of County Commissioners. A neighborhood meeting will also be required. We have informed Moltz of this requirement and will keep them informed as to our

progress and how it may, or may not, affect their schedule. It is our hope that we can complete this process prior to Molt's planned onsite construction date, therefore causing no delays.

The required major PUD amendment mailer was sent out by certified mail. The public meeting is scheduled for August 3rd at 5:30 PM via Zoom (the same Zoom invitation as the district's board meeting). A meeting agenda has been provided to the board for review and is attached to this report.

The public meeting was held on August 3rd. The PUD application was submitted shortly after. We have received confirmation that the application has been received and assigned to a county planner. Element has reached out to our assigned project manager to see what the schedule for the PUD process will be. We have not yet received a response on that request.

Moltz Construction has requested to mobilize onsite with fencing, portlets, and other minor items. This request has been approved.

Element attended site visit meeting with Moltz and REC on September 16^{th} to exchange building keys and discuss initial mobilization. The temporary construction fencing will be installed on or about Monday September 20^{th} .

We have received comments from the Adams County planner assigned to our PUD amendment case. The comments provided by Adams County are attached to this report. Comments and Element responses are as follows:

• Staff has concerns with the visual and aesthetic compatibility of the proposed structure with the rest of Box Elder Creek Ranch PUD. Please provide more detail about the building material that will be used.

Element Response: Although this information was included with the original application, we will address this comment by including images of nearby and adjacent structures and showing that the proposed building features Hardie siding and wood trim. We will stress that the district is budgeting significant money to ensure that the building blends with adjacent structures.

• Provide a more detailed landscaping plan to show how many and what type of trees that will be planted. Please show all existing trees and vegetation that will remain after the structure is complete.

Element Response: We will provide a landscaping plan as requested. A draft of the landscaping plan is attached. All trees installed will be Austrian Pines.

• The secondary access will require a county access permit and review, etc.

Element Response: Element responded to this comment with an email requesting clarification on this item. This is technically not a "secondary" access used by the project. This is the primary access to what was originally a separate lot.

A response to all comments will be sent to Adams County by September 24th. A draft comment response letter will be provided to the district manager and board president and vice-president prior to submittal to Adams County.

Moltz has submitted Pay Application No. 1 which includes fees for mobilization. Element has reviewed this application and recommend it for approval. Moltz cannot begin work until the final building permit is issued. This requires the county to approve the Major PUD Amendment. Element has requested a schedule from the newly assigned Adams County project manager, and we are awaiting a response.

Dates for the planning commission and Board of County Commissioners meetings have been set for December 9^{th} (6PM) and January 11^{th} (9:30AM). Element will be present at these meetings. The district has approved Element to proceed with the removal of the water treatment plant sump design and to design a new gravity concentrate main from the water treatment plant site to the tie-in location at 162^{nd} and Rayburn.

The planning commission has approved the major PUD amendment. The remaining task is to receive approval from the board of county commissioners at the January 11^{th} meeting. Design on the Rayburn concentrate extension is ongoing. Element will be identifying locations for utility potholing to ensure we know the depth of utility crossings to avoid conflict.

The BOCC has approved the major PUD amendment and Moltz construction is working to obtain a building permit. The Rayburn concentrate line and the Field Order eliminating the WTP sump is 90% complete. Upon final completion Element will submit the Rayburn concentrate design to Adams County for a ROW utility permit. A proposal for potholing has been received and processed by the district. Diversified Underground will begin potholing upon execution of the potholing agreement. Moltz has submitted Pay Application No. 2 which includes payment for stored materials.

The building permit has been issued and Moltz is making good progress on the project. Element performed a reinforcing steel inspection on the southern half of the spread footer and stem wall. Remaining reinforcing steel inspections will be performed by Ground Engineering hired by Moltz. The first construction progress meeting was held on Thursday February 17th at 1:30 PM. Weekly meetings are being held via Microsoft Teams on the same day (Thursday) and time (1:30 PM). Element has issued Field Order No. 1 which includes elimination of the WTP sump and a new concentrate line down Rayburn Street to the intersection of 162nd. Initial discussions with Adams County have indicated that the area will be either overlayed or crack sealed in the near future. It is our intent to have this pipe installed prior to the work with Adams County, however, the county's schedule is unknown. A utility permit is required to install the infrastructure as designed. Element expects to submit this application to Adams County.

The utility permit has been submitted to Adams County for the concentrate line from the WTP site to the intersection of Rayburn and 162nd. Moltz is working to determine a final cost for the field order (sump elimination and construction of the concentrate line). Potholing for the utility crossings in the area has been completed and has been documented on the plans.

Element has received and reviewed Change Order No. 2 and No. 3 submitted by Moltz Construction. These are to be reviewed and discussed at the upcoming board meeting. Also, Pay Application No. 5 has been submitted and reviewed. Payment is recommended.

Element has received and reviewed Change Orders No. 4 and No. 5 submitted by Moltz Construction. Change Order No. 4 is a credit for an irrigation line tie-in change and Change Order No. 5 is for raising valve boxes as requested by the district. Also Pay Application No. 6 has been submitted and reviewed. Payment is recommended.

Adams County Planning has approved, in writing, our change from a metal scale roofing material to a asphalt shingle roofing material. John has approved the color of the shingles.

2. Concentration Evaporation Pond

Element has reviewed all historic documents on the concentration evaporation pond and has contacted the subconsultant tasked with the concentrate line and pond grading design (CVL). The tasks necessary to complete design and permitting of the concentrate pond are as follows:

- Receive concentrate line and pond CAD files from CVL.
- Compile an Engineering Design and Operations Plan (EDOP), design plans, liner design, and specifications for the pond per CDPHE Section 9: Waste Impoundments.
- Finalize pond grading design and SWMP.
- Update concentrate line per request from developer and update easement exhibit.

Element has provided the district with a proposal to the district to complete pond design and CPDHE submittal (EDOP, plans, specifications). The EDOP, plans, and specifications will be to CPDHE for review and approval. After approval, the district will be granted approval for construction. CDPHE has strict quality control and construction documentation requirements including a construction QA/QC report that must be submitted after construction. Element can provide a proposal for pond bidding, construction observation, and construction QA/QC reporting at the appropriate time.

Element's proposal to complete the third concentrate pond and line has been approved by the district. We are currently working on the EDOP and plans. Also, we have provided a modified draft easement exhibit to Jay Scolnick for the revised concentrate line alignment.

As of August 29, 2021, Element continues to work on the concentrate pond design and EDOP. We have been coordinating with Jay on the concentrate line and have come to an agreement on the line location. We are finalizing what should be the last iteration of the concentrate line easement

for signature by Jay. Our surveyor will require some field work for the easement in order to stamp the legal description. Also, there is additional survey required for the concentrate line design which will occur at the same time.

Additional survey field work was ongoing as of September 16th. Element met onsite with the surveyor to confirm required items to be surveyed. Element held discussions about the potential to eliminate the proposed sump and pump in the proposed RO WTP if the concentrate line can be lowered. Element recommends any new concentrate main installation be 8-inch diameter SDR 35 PVC minimum.

Element has received the updated survey and has provided preliminary pond alternative layouts and costs as well as concentrate line profiles for the district's discussion at the October 26th work session. Upon a final decision for layout and pond location design documents will be created. Also, it is apparent that the concentrate line in Rayburn can be lowered, allowing the proposed sump in the ROWWTP to be removed and all drains go to the concentrate line.

Element was provided direction by the board to proceed with the west pond location and the gravity concentrate main running down Hudson Mile Road. Design work is ongoing with draft design documents expected to be complete in January. Element has reached out to Adams County to determine what permitting will be required for the project. A potential pre-application meeting with Adams County was requested.

Element has submitted the initial pre-application document to Adams County. A pre-application meeting with the county will be scheduled in the coming weeks based on the county's schedule. Work continues on finalization of the design. It is our goal to submit a draft of the design submitted to the board for review during the month of January.

A pre-application meeting with Adams County has been scheduled for Friday February 4th at 10:30 AM. This meeting will be held virtually. Element submitted progress plans on the concentrate pond to the district. We are now working to finalize the plans. The next step is to complete final internal edits and compile a stormwater management plan (SWMP) and finalize and submit the Section 9 Impoundment permitting report to CDPHE. This should be completed by the end of February to mid-March.

Element and CLA staff attended a pre-application meeting with Adams County. A detailed summary of submittal requirements was sent to the GNWSD board. In summary a Conditional Use Permit is required. The board approved Element to begin working on this submittal. Work is ongoing. We expect submittal of the conditional use permit and EDOP to Adams County and CDPHE in mid-March.

The public meeting for the conditional use permit is to be held at the April 5th board meeting. The required environmental study on the property is being completed by an Element subconsultant. Upon completion of the environmental study and public meeting, Element will submit the conditional use permit application to Adams County.

Element received the ownership and encumbrance report to research mineral rights owners to notify them (as required by Adams County). Also, we received the environmental report prepared by Olsson Associates that is required with the Conditional Use Permit. Our final task is to finalize the EDOP and submit it to CPDPHE and Adams County as well as provide notifications to mineral holders. This is to be completed by the week of May 30th.

3. Third Alluvial Well

Element will report items pertaining to the third alluvial well in this section.

Element met with the district's water resources engineer on August 12th. It was discussed that the location of Alluvial Well 3 and 4 would likely be the best locations for the new alluvial well. Element has been requested to complete a construction and design cost estimate to tie each of these well locations into the existing raw water lines. This work will begin shortly.

The well locations 3 and 4 were determined to be the best locations as they produce a satisfactory amount of water and have better water quality than location 5, which tested very high in nitrates (> 20 mg/L).

A Basis of Design Report (BDR) must be submitted to CDPHE to add an additional water source. This BDR must include the results of extensive water quality testing. Two separate testing batteries must be completed in two separate calendar quarters. Also, once drilled, the well will need to be tested to insure it is not under the direct influence of surface water.

No work this period.

GENERAL ENGINEERING – ADMINISTRATION

Element has been coordinating closely with CLA to onboard general engineering services. Element, CLA and GNWSD held an initial onboarding meeting at Element offices on June 10th. An additional onboarding meeting with REC has been scheduled on June 30th at REC offices. We have received all electronic and hard copy files from MMI and have reviewed them to determine the sum of available records.

Element has completed cost estimates to support 2022 budget preparation. This included estimated general engineering (ops and admin) fees, capital project fees, and engineering construction administration fees. A meeting to review the proposed budget items was held on September 22nd at REC offices.

Element is coordinating the additional information (survey) and scoping items on the concentrate line and concentrate pond and line alternatives in the General Engineering – Administration job number.

Element presented options to the board on concentrate line and concentrate pond locations. See Third Concentrate Pond reporting for more information.

Element is working on the county permitting of the third concentrate pond. See third concentrate pond update.

1. Box Elder Creek Ranch Subdivision

Element will report general administrative engineering items pertaining to the Box Elder Creek Ranch subdivision in this section.

No work this period.

2. Rocking Horse Farms Subdivision

Element will report general administrative engineering items pertaining to the Rocking Horse Farms subdivision in this section.

Element has coordinated with REC to complete the recommendation for final acceptance of the Rocking Horse Farms Pump Station Replacement Project. The project was completed on July 22, 2020, and has been successfully operating since startup. The 1-year warranty period has elapsed, and Element recommends final acceptance.

Element met with REC at RHF on January 21st to discuss replacement of the RHF control valves. It was determined that an insertion valve could be installed downstream of the control valve to shut the tank off. A new electrically actuated gate valve could then be installed in the vault. It is recommended that two manual gate valves with wheels be installed on either side of the new actuated valve. This time was billed to General Engineering: Operations.

No work this period.

3. Greatrock North Subdivision

Element will report general administrative engineering items pertaining to the Greatrock North subdivision in this section.

No work this period.

4. Hayesmount Estates Subdivision

Element will report general administrative engineering items pertaining to the Hayesmount Estates subdivision in this section.

No work this period.

GENERAL ENGINEERING — OPERATIONS

Element will report on water accounting, use, water quality, and electrical usage, and pond levels in this section. We are working on on-boarding and coordination with REC so that we may obtain data for regular reporting.

Element met with REC on January 21st to discuss the rocks in the concentrate line. It was determined that the line could be temporarily shut down (turn off WTP) and the line upstream of the control valve could be shut. The concentrate line could then be pumped out (water discharging to the adjacent concentrate pond) and the line could be excavated, opened, and the rocks removed. Upon removal the line would need to be replaced in the excavated area.

See attached monthly year over year comparison of electrical use (KWH) and electrical billing (\$).

DEVELOPMENT SERVICES

1. Country Club Ranchettes Filing No. 1

Element has contacted Jay Scolnick and his contractor (Three Sons Construction) to set up a preconstruction meeting. The meeting is tentatively scheduled to be held onsite during the weeks of July 5th or July 12th depending on final construction permit issuance from Adams County. Three Sons Construction has started the submittal process with Element. We are reviewing submittals per the district's rules and regulations.

Element will discuss construction observation and management roles and responsibilities with REC and CLA to clearly define task responsibility between each entity.

Element will be responsible for onsite construction observation. Submittals have been received and reviewed. A pre-construction meeting was held on July 16th. Onsite construction work started on July 21st. Element will be providing full time observation for the first week, and scale back observation time if we feel the contractor is completing acceptable work. Element provided the district with an estimated number of hours for onsite work that included the pre-construction, observation, GPS services and final walkthrough.

Element has completed construction observation and oversite during construction. Adams County notified the developer (Jay) and their engineer (Manhard) that their fire hydrant design and installation was three feet too close to the centerline of the asphalt roadway. The hydrants are required to be moved, which will require a new pressure test. An exhibit of this relocation is attached to this board report.

Element inspected and coordinated work on the fire hydrant relocation.

Minor construction observation/coordination occurred during this reporting period. Initial acceptance will occur after the surface improvements are complete (pavement, etc).

Element was notified that paving would occur at the project during the month of December. Upon completion of surface improvements an initial acceptance walkthrough will be completed.

2. Country Club Ranchettes Filing No. 2

On Wednesday January 26th Element met with the developer to discuss inclusion of CCR Filing 2. There were no specific engineering related action items immediately necessary at the meeting. When the inclusion packet is submitted, Element will complete necessary review tasks.

The inclusion agreement for CCR F2 has been submitted and Element is working with the district's consulting team to review and provide comment.

3. Ridgeview Estates

Element has requested the developer that to notify us when all surface improvements have been completed. Upon completion of these improvements an initial acceptance walkthrough can be held, and a punch list generated. Upon completion of the punch list items (if any) initial acceptance will be recommended.

A punch list was generated and provided to the developer. We received a response that the punch list would be completed and that we would be notified when items are completed. Once complete we will do a final walkthrough.

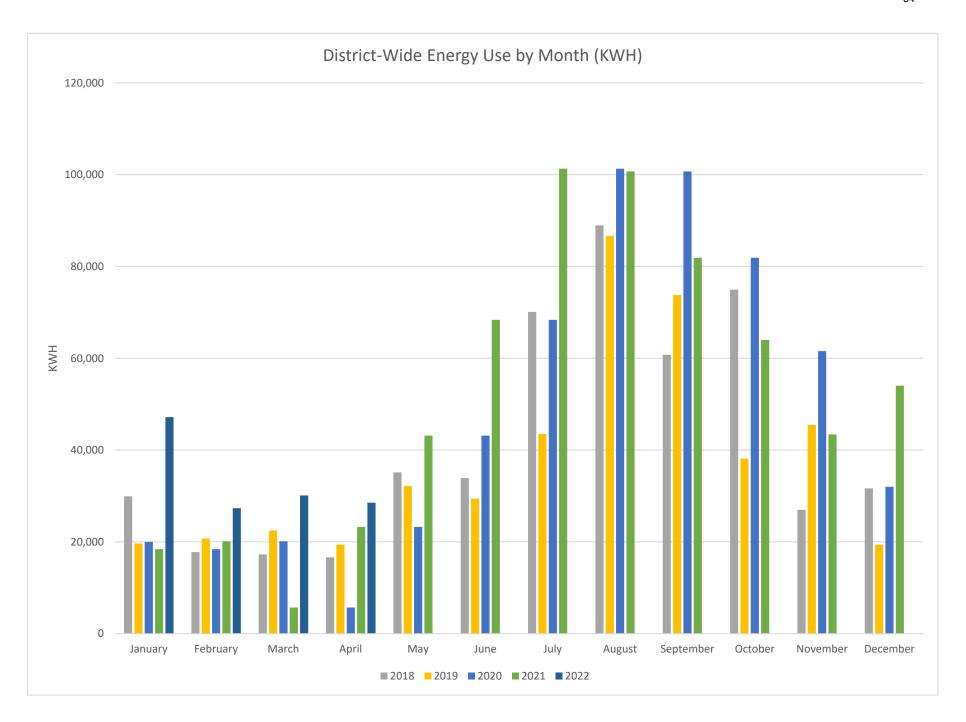
The developer reported that the initial acceptance checklist was completed. A walkthrough was completed by Element on October 4th. There were minor items that need repair that were reported to the developer. A final inspection will be completed upon receiving word that the final remaining items have been completed.

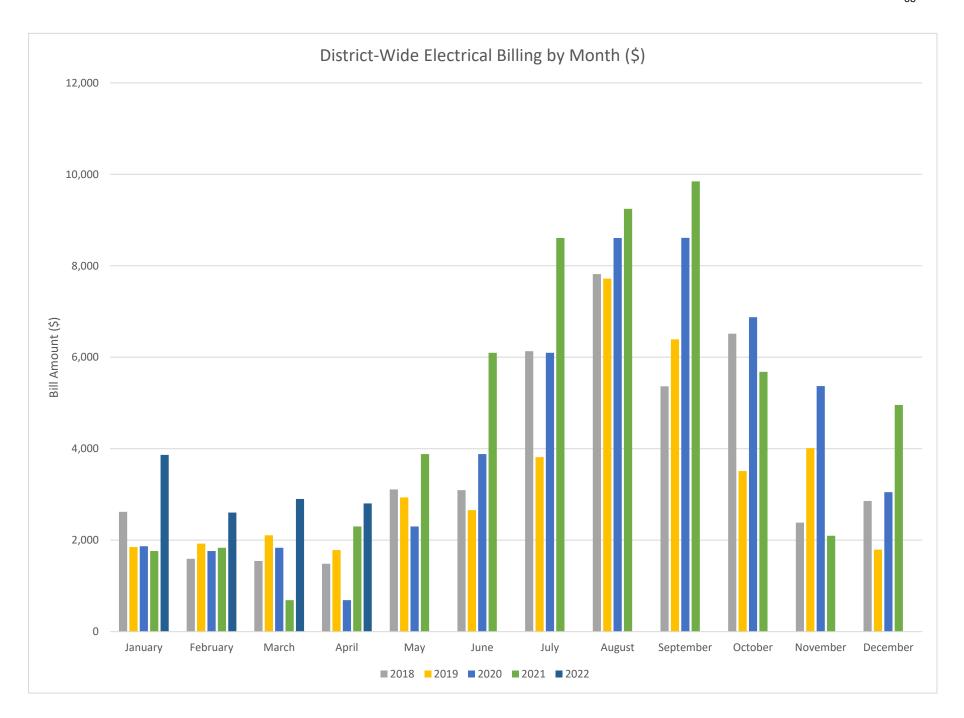
Element performed the final initial acceptance walkthrough and have verified that all required items have been completed. The infrastructure in the development has been shot with the district's GIS system and we are working with the GIS platform to upload the data.

A list of items required for initial acceptance has been provided to the developer on December 20, 2021.

4. Epic Estates

No work this period.







GREATROCK NWSD REVERSE OSMOSIS WTP PAYMENT APPLICATION

PROJECT N	10:	2125		
PARTIAL P	AYMEN	IT EST NO.		6
PAGE	1	OF	2	

OWNER:

Greatrock WSD

CONTRACTOR:

Moltz Construction, Inc.

PERIOD OF ESTIMATE:

FROM: May 1, 2022 to May 31, 2022

		MORZ CONSTITU	1001011, 1110.	11.	CONT. May 1, 20	22 to May 51, 202	
CONTRACT	CHANGE ORDER	SUMMARY			ES	TIMATE	
CHANGE ORDER	Agency Approval	AMO	UNT				
NO.	Date	Additions	Deductions				
1	3/3/2022		\$17,536.00	1. Original Contra	ct		\$2,096,615.00
2	5/9/2022	\$10,973.00		2. Change Orders			\$366,842.00
3	5/9/2022	\$371,222.00		3. Revised Contra	ıct (1&2)		\$2,463,457.00
4	5/16/2022		\$5,002.00	4. Work Complete	ed *		\$989,085.27
5	5/16/2022	\$7,185.00	. ,	•	als*		\$0.00
-	57.57.2.2	4 1,100100)		\$989,085.27
				, ,	o)		\$49,454.26
				- ,	ents		\$794,700.34
TOTALS		\$389,380.00	\$22,538.00		-7-8)		\$144,930.67
TOTALO		ψοσο,σσσ.σσ	Ψ22,000.00	•	eakdown attached -		ψ144,000.07
				Detailed bre	eakdown allached -		
			CO	NTRACT TIME			
Original Calendar Da	ays =	285		Start Date =	June 14, 2021		
Revised Calendar D	ays =	446		Project Substantial C	completion =	September 5	i, 2022
Remaining Calend	dar Days =	96		On Schedule:	X YES	NO	
the contract docun the contractor fo was issued and p current payment Contractor:	thas been completed in a ments, that all amounts her work for which prevents received from shown herein is now Moltz Construction, I	nave been paid by ious payment esti om the owner, and due					
ENGINEER'S API	DBN: 2022-05-20 11-40-00-00	Date					
The undersigned carefully inspect knowledge and b this estimate are	I certifies that the work ed and to the best of pelief, the quantities s correct and the work ccordance with the	their hown in has been	ents.				
Engineer: Eleme	ent Engineering LLC	المرابع Date	5/31/22				
APPROVED BY C Owner: Greatroo By			Date				

67

PERIOD FROM TO:	01-May-22 31-May-22		<u>a</u>	PROJECT: (Greatrock WSD RO WTP	D RO WT	a .		A	APPLICATION DATE:	ATE:			5/26/22
SUMMARY OF WORK NO.		∆TINO	LIN	UNIT	EXTENDED AMOUNT	% WORK COMPLETE THIS PERIOD	DOLLAR AMOUNT THIS PERIOD	% WORK COMPLETE PREVIOUS PERIOD	DOLLAR AMOUNT PREVIOUS PERIOD	STORED MATERIAL TO DATE	QNTY OR UNIT PRICE ADJUST	TOTAL DOLLAR AMOUNT TO DATE	%TOTAL work complete and stored	% TOTAL WORK COMPLETE TO DATE
Schedule of Values														
1 Mob/Demob/Traffic Control		_	S	\$247,573.00	\$247,573.00	8.00	\$19,805.84	%00.89	\$168,349.65	l		\$188,155.49	76.00%	76.00%
2 Erosion Control and Site Restoration	_	-	rs	\$81,760.00	\$81,760.00	2.00	\$4,088.00	80.00%	\$65,408.00			\$69,496.00	82.00%	85.00%
3 Yard Pipe 4in		40	5	\$755.00	\$30,200.00			41.59%	\$12,560.62			\$12,560.62	41.59%	41.59%
4 Yard Pipe 6in		746	F	\$111.00	\$82,806.00			41.20%	\$34,112.51			\$34,112.51	41.20%	41.20%
5 Yard Pipe 12in		405	5	\$168.00	\$68,040.00			41.50%	\$28,237.71			\$28,237.71	41.50%	41.50%
6 Yard Pipe Concentrate		126	5	\$117.00	\$14,742.00									
7 Process Building Fdn & Slab		-	rs	\$189,773.00	\$189,773.00			100.00%	\$189,773.00			\$189,773.00	100.00%	100.00%
8 Pre-Engineered Metal Building		1	rs	\$934,865.00	\$934,865.00	15.00	\$140,229.75	28.17%	\$263,384.75			\$403,614.50	43.17%	43.17%
9 Install of Owner Procured Equip		1	ST	\$17,353.00	\$17,353.00									
10 Sodium Hypochlorite Feed Sys		-	S	\$29,083.00	\$29,083.00			85.66%	\$24,041.44			\$24,041.44	82.66%	82.66%
11 Interior Process Piping & Appurts		-	rs	\$112,734.00	\$112,734.00									
12 Yard Electrical & Irrigation Piping		1	ST	\$107,153.00	\$107,153.00									
13 Demo of Existing WTP Interior Piping	g	1	ST	\$8,095.00	\$8,095.00									
14 CDOT Class 6 Road Base 6in Deep		63	ζ	\$74.00	\$4,662.00									
Septic System and Leach Field		-	rs	\$23,036.00	\$23,036.00									
16 Process Instruments		-	rs	\$144,740.00	\$144,740.00			35.00%	\$50,659.00			\$50,659.00	32.00%	35.00%
TOTAL					\$2,096,615.00	3,	\$164,123.59		\$836,526.68		\$	\$1,000,650.27	47.73%	47.73%
ITEMIZED CHANGE ORDERS														
CO1 - Roofing Change		1	ST	-\$17,536.00	-\$17,536.00	100	-\$17,536.00					-\$17,536.00		
CO2 - Schedule Update		-	rs	\$10,973.00	\$10,973.00	100	\$10,973.00					\$10,973.00		
CO3 - Concentrate Pipeline		-	r _S	\$371,222.00	\$371,222.00									
CO4 - Irrigation Line		1	LS	-\$5,002.00	-\$5,002.00	100	-\$5,002.00					-\$5,002.00		
CO5 - Valve Box		-	rs	\$7,185.00	\$7,185.00									
sub total				\$366,842.00	\$366,842.00		-\$11,565.00					-\$11,565.00		
TOTAL					\$366,842.00		-\$11,565.00	_				-\$11,565.00		

APPLICATION NO.:

APPLICATION FOR PAYMENT



Ramey Environmental Compliance, Inc.

Management and Operation Solutions for Water and Wastewater Treatment

303-833-5505

PO Box 99, Firestone, Colorado 80520 email: contact.us@RECinc.net www.RECinc.net

Greatrock North Water & Sewer District ORC Report June 7, 2022

Rocking Horse Farms Tank Fill Valve

The RHF Tank fill valve is experiencing on going issues with automatic control. REC and TLECC verified the issues are not electrical or SCADA control problem. Local CLA-Valve representative contacted to schedule site visit to inspect the valve to determine best course of action moving forward. In the meantime, tank fill is being manually controlled by REC.

Update – Local CLA-Valve Representative, Pipestone Equipment, onsite to access RHF fill valve. Pipestone Equipment believes the control issues are due to an internal pressure loss through the internal components of the valve. REC is coordinating with Element Engineering to develop plan to isolate valve for inspection. Presently there is no isolation valve with in the PRV pit and no valves indicated on plant drawings. Repair and/or replacement will need to take place during low demand season due to inability to fill tank while valve is out of service.

Update – Site walk through schedule the first week of January with Element Engineering to review site layouts and develop plans for repairs.

Update – Site walk-thru completed with Element Engineering and Moltz Construction. After reviewing of site layout and plans it is confirmed there is no known isolation valve for the RHF tank fill valve. Element Engineering and REC developing plans for repair, but it is likely an insertion type isolation valve will need to be installed prior to replacement of RHF fill valve.

Update – Element Engineering is developing scope of work for Moltz Construction to carry out repair.

Laramie Fox Hills 3 Well

The VFD for the Laramie Fox Hills has failed and will need to be replaced. Operations responded to a well failure alarm and found the VFD screen unresponsive. REC ESD was called onsite to further troubleshoot and found the VFD had experienced electrical issue causing many of the internal components to be damaged. The VFD has been bypassed allowing LFH3 to be used at full speed for augmentation. REC ESD is presently working on pricing and availability for a replacement VFD and will submit and estimate once this information is received.

Update – VFD replacement was approved during previous months board meeting however REC ESD is sourced an alternative VFD due to long lead time of the original replacement. Updated quote has been forwarded for approval.

Update – VFD for LF3 is on order with an anticipated delivery of estimated delivery of July 2022.

<u>Augmentation</u>

On 5/9/22 BBA Water requested augmentation of 65 gpm. On 5/10/22 LFH-2 well turned on for augmentation at 65 gpm and UKA-2 well shut-down.

On 5/20/22 BBA Water requested augmentation of 140 gpm. LFH-2 well shut down and LFH-3 turned on at 145 gpm for augmentation.

Additional Services

Pump 1 and Pump 3 at Rocking Horse Farms inspected and quoted rebuild of liquid end. This work has been approved and parts on order with an estimated delivery of 12 weeks.

Investigating potential leak on water line at 162nd and Haysmount. Met with Element Engineering to determine location of district assets to water ponding. Investigation is ongoing prior to excavation.

Met with CDPHE WQCD division to discussion potential of beneficial reuse of brine water.

Water Quality

	AL	V 1	AL	.V2	ВЕ	CR	RI	HF	G	RN
Month	TDS	Hardness								
	mg/L	mg/L								
May					691	277	762	313	743	308
April	1050	433	795	415	495	165	385	125	369	118
March					387	128	572	219	513	190
February	846	388	824	387	553	297	699	299	723	292
January					658	275	678	265	662	268
December					675	295	658	282	638	291
November	1087	451	1180	450	621	237	653	240	643	238
October					684	244	432	145	470	155
September					333	100	362	111	355	109
August	998	421	1208	547	713	315	617	261	639	272
July					654	275	615	278	648	280
June					869	394	860	383	888	390
May					779	266	765	267	749	267
Minumum	846	388	824	387	333	100	362	111	355	109
Maximum	1087	451	1208	547	869	394	860	383	888	390
Average	977	420	1071	461	654	270	634	253	642	256