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SEAL ROCK WATER DISTRICT
Regular Board Meeting
Thursday, September 10, 2020 @ 4:00 p.m.
Public Meeting by Zoom Video Conference:

Due to the Governor's Executive Order related to public gatherings, SRWD will hold this meeting through Zoom video conferencing. The public is invited to attend the meeting electronically. Please E-mail tkarlsen@srwd.org to receive the meeting login information.

SRWD encourages the public to submit written comments on items included in the agenda by email to tkarlsen@srwd.org by 2:00 p.m. on the day of the meeting to be included in the record. Comments received will be shared with the SRWD Board of Commissioners and included in the permanent record.

- **Call Regular Meeting to Order:**

- **Announcements/Visitor Public Comments:**

Public comment period provides the public with an opportunity to address the Commissioners regarding items on the agenda. Please limit comments to (3) minutes.

- **Consent Calendar:**

Managers' reports included under consent calendar are an executive summary provided to Commissioners as an update of system conditions, projects, and programs. Management welcomes your feedback and request for more detailed information regarding any item before or during the meeting:

- Invoice List August 2020 to September 2020
- Board Meeting Minutes August 13, 2020
- Financial Report / Approve Invoices August 2020 to September 2020
- Business Oregon Disbursement Request No.23 September 2020
- USDA PMR Phase IV No. 3 September 2020
- Contractor's Pay Request No. 3 September 2020
- General Manager's Monthly Report August 2020 to September 2020

- **Discussion and Information Items:**

- Consider Primary Source Water Project Update.
Presented by: Adam Denlinger, General Manager
Jeff Hollen, General Counsel
- Consider Closing USDA Revenue Bond Loan Update.
Presented by: Joy S. King, Office Manager
Adam Denlinger, General Manager
- Temporary wholesale water purchase agreement.
Presented by: Rob Mills, Board President
Adam Denlinger, General Manager
- Lincoln County Governor Approved Phase-2 Opening scheduled for September 29th.
Presented by: Adam Denlinger, General Manager
Joy King, Office Manager

- **Decision Items:**

- None

- **Reports, Comments and Correspondence:**

- John Garcia recognition event.

- **Executive Session: according to ORS 192.660(2), Concerning:**

The SRWD Board will now meet in Executive Session, pursuant to ORS 192.660(2)(h); To consult with legal counsel concerning the legal rights and duties of a public body with regards to current litigation or litigation likely to be filed.

THIS AGENDA MAY BE AMENDED UNTIL 3:00 PM THE DAY BEFORE THE MEETING

SPECIAL ACCOMMODATIONS WILL BE PROVIDED WITH 48 HOUR NOTICE. CALL 541-563-3539.
IF HEARING IMPAIRED, PLEASE CALL TTY#1-800-735-1232
This Institution is an Equal Opportunity Employer and Service Provider

Representatives of the news media and designated staff shall be allowed to attend the executive session. All other members of the audience are asked to leave the room. Representatives of the news media are specifically directed not to report on any of the deliberations. No final decisions shall be made in Executive Session.

- **Adjournment: Next Meeting: October 8, 2020 @ 4:00 p.m. Regular Board Meeting or establish date.**

ORIGINAL

Report Criteria:

- Detail report.
- Invoices with totals above \$0 included.
- Paid and unpaid invoices included.

Vendor Name	Invoice Number	Description	Invoice Date	Net Invoice Amount
01-1310				
CARL MCINTYRE	081820	Refund Overpayment Final Bill	08/18/2020	38.21
Total 01-1310:				38.21
01-5271				
CHARTER COMMUNICATIONS	007859708192	Internet (Office)	08/19/2020	114.98
Total 01-5271:				114.98
01-5280				
AMERICAN SOLUTIONS FOR B	INV04886734	#10 Window Envelope - Latex x 23,000 Color (12 months)	08/11/2020	2,717.73
Total 01-5280:				2,717.73
01-5290				
STAPLES BUSINESS ADVANTA	8059281225	Simply Economy 1" 3-Ring View Binder, White	08/08/2020	12.18
STAPLES BUSINESS ADVANTA	8059281225	Swingline Optima Handheld Grip Stapler, 25 Sheet Capacity, Silver	08/08/2020	19.42
STAPLES BUSINESS ADVANTA	8059281225	Staples 50% Recycled 8.5" x 11" Multipurpose Paper, 24 lbs., 96 Brightness, 500/r	08/08/2020	61.48
STAPLES BUSINESS ADVANTA	8059281225	TRU RED 8.5" x 11" Copy Paper, 20lbs, 92 Brightness, 5000/Carton	08/08/2020	79.98
Total 01-5290:				173.06
01-5291				
US POSTAL SERVICE - WALDP	082120	Bulk Mailing	08/21/2020	874.62
Total 01-5291:				874.62
01-5610				
CENTRAL LINCOLN P.U.D.	082120	Utility Services	08/21/2020	1,548.21
Total 01-5610:				1,548.21
01-5634				
ANALYTICAL LABORATORY GR	130011	Coliform, Presence/Absence by SM 9223 B-18 (ALG)	08/10/2020	257.00
Total 01-5634:				257.00
Grand Totals:				5,723.81

Dated: 8-31-20

General Manager: A. Wick

Dated: _____

Treasurer: _____

Report Criteria:

- Detail report.
- Invoices with totals above \$0 included.

[Handwritten signature]

Report Criteria:

Detail report.

Invoices with totals above \$0 included.

Paid and unpaid invoices included.

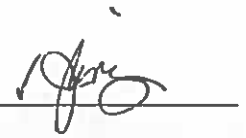
Vendor Name	Invoice Number	Description	Invoice Date	Net Invoice Amount
01-1353				
SEAL ROCK WATER DISTRICT	0500.006-1ADJ	For MCWCC reimbursement from GF to CPF (GSI)	06/05/2019	1,908.75
SEAL ROCK WATER DISTRICT	0500.006-2ADJ	For MCWCC reimbursement from GF to CPF (GSI)	07/09/2019	2,281.25
Total 01-1353:				4,190.00
Grand Totals:				4,190.00

Dated: _____

General Manager: _____

Dated: _____

Treasurer: _____



5

**SEAL ROCK WATER DISTRICT
MINUTES OF THE
Regular Board Meeting by Zoom Conference Call Only
August 13, 2020**

Introduction to Remote Meeting:

Adam Denlinger, General Manager, explained that this board meeting is being conducted remotely in order to mitigate the transmission of the novel coronavirus and reduce the risk of COVID-19 illness in accordance with Governor Brown's Executive Order 20-12 to suspend all public gatherings. He further explained that the Board President will call each name to confirm those who are present. After each person hears their name, they need to reply. For each decision item in the agenda that needs to be approved, after discussion and deliberation, the Board President will call each name of the commissioner for their vote. After the commissioners hear their name, he or she will give the vote to the affirmative by saying YES or negative by saying NO.

Call Regular Meeting to Order:

President Rob Mills called the regular board meeting to order at 4:02 p.m., Thursday, August 13, 2020.

Present:

President Rob Mills confirmed that all commissioners present can hear each other by doing a roll call. Present by Zoom Conference Call were Commissioner Karen Otta, member; Commissioner Deanna Gravelle, Treasurer; Commissioner Glen Morris, member; Commissioner Sandra Mies-Grantham, Secretary; and President Rob Mills. Staff: Adam Denlinger, General Manager; Joy King, Office Manager; Atty. Jeff Hollen, District legal counsel.

Excused Absences: None

Announcements/Public Comments:

President Rob Mills asked if there are any announcements. Commissioner Glen Morris replied NO; Commissioner Sandra Mies-Grantham replied NO; Commissioner Karen Otta replied NO; Commissioner Deanna Gravelle replied NO; Office Manager Joy King replied NO; General Manager Adam Denlinger replied NO; President Rob Mills had NO announcement.

Consent Calendar:

Items on the consent calendar are Invoice List for July/August 2020; July 9, 2020 minutes of the regular board meeting; July/August 2020 Financial Report; Business Oregon IFA Disbursement Request No. 22; USDA Phase IV PMR No. 2; Contractor's Pay Request No. 2; and General Manager's Report. President Rob Mills asked if each commissioner has reviewed the items on the consent calendar. Commissioner Glen Morris answered YES, Commissioner Karen Otta answered YES; Commissioner Sandra Mies-Grantham answered YES; Commissioner Deanna Gravelle answered YES; President Rob Mills answered YES. Commissioner Karen Otta motioned to approve the consent calendar. Commissioner Glen Morris seconded the motion. Commissioner Karen Otta asked why the unaccountable water usage was a lot higher than last year. The GM explained that the difference is due to the timing of reading the meters between the District and the City of Toledo. Commissioner Glen Morris suggested giving an annual or a semi-annual report to capture the difference. President Rob Mills asked the commissioners for their votes: Commissioner Glen Morris voted YES; Commissioner Karen Otta voted YES; Commissioner Sandra Mies-Grantham voted YES; Commissioner Deanna Gravelle voted YES, and President Rob Mills voted YES. Motion carried unanimously.

Discussion and Information Items:

The contractor has several activities going on at the same time in different locations. The cofferdam has been installed at the intake site to keep the water out of the work area. The pilings have been installed in place for the foundation of the intake structure and pipe gallery. The contractor ordered the needed helical piling basing on the depth found on the Geotech report, but the actual depths of some areas are deeper for the pilings to reach resistance. As a result, the contractor had to order additional pilings, and this would be submitted as a change order for additional cost. It will take an extra 3 weeks for the additional pilings to be delivered. The District needs to file an extension of the in-water work permit. The steel rebars and pump cans where the actual pump will be tied have been installed. The rebars need to be inspected first before pouring the cement foundation.

All the water pipelines from the bridge to tax lot 500 have been installed measuring 5,267 feet. This includes the 14" raw waterline, 4" fresh waterline, 3" electrical conduits, and the 3" communication conduit.

Grading at the water treatment plant site has started. The clear well and the treatment plant building will be built by the sub-contractor from San Jose, California.

The electrical power needed at the treatment plant site and the intake site will be provided by CPI. The District entered into an agreement with CPI to allow them to use the trench for the pipes to install their system for future connectivity. CPI will give the District a credit towards the cost of bringing power to the intake and treatment plant sites for the shared trenching.

64 **Decision Items:**

65 **Closing USDA Revenue Bond Loan Update:**

66 District staff has been discussing with USDA representative regarding the possibility of closing the Revenue Bond portion of
67 the interim loan to avail the current lower interest rate. When USDA approved the District's loan application the interest rate
68 was 2.75% and this quarter the interest rate has gone down to 1.5%. The advantage of moving this item into Decision Items
69 to make the decision now to close the \$2,547,000 Revenue Bond loan to save 1.5% in interest payment was discussed,
70 and not wait for another month so that staff can start working on the loan closing process. Commissioner Glen Morris
71 motioned to authorize the District to close the Revenue Bond portion of the loan to avail the lower interest rate.

72 Commissioner Karen Otta seconded the motion.

73 President Rob Mills asked the commissioners for their votes: Commissioner Glen Morris voted YES; Commissioner Karen
74 Otta voted YES; Commissioner Sandra Mies-Grantham voted YES; Commissioner Deanna Gravelle voted YES, and
75 President Rob Mills voted YES. Motion carried unanimously.
76

77 **Refinancing Existing G.O. Bonds:**

78 The District staff received an email from its financial advisor, David Ulbricht regarding taking advantage of the lower interest
79 rate of 2.89% by refinancing the 2011, 2012, and 2013 G.O. Bonds. David has put together a Debt Service comparison
80 showing the savings in interest payments. The board discussed the advantage of moving this item into Decision Items and
81 make the decision now to authorize the District to refinance the G.O. Bond loans. Commissioner Glen Morris motioned to
82 authorize the District to engage David Ulbricht to help process the refinancing and for the District to engage Hawkins
83 Delafield and Woods bond counsel to help with the refinancing. Commissioner Karen Otta seconded the motion. President
84 Rob Mills asked the commissioners for their votes: Commissioner Glen Morris voted YES; Commissioner Karen Otta voted
85 YES; Commissioner Sandra Mies-Grantham voted YES; Commissioner Deanna Gravelle voted YES, and President Rob
86 Mills voted YES. Motion carried unanimously.
87
88

89 **Reports, Comment, and Correspondence:**

90 The GM will be gone for two weeks but will monitor his email and will make his cellphone available to receive calls while
91 away from the office. Brad Wynn will respond to field and project issues while Joy King will respond to administrative
92 issues.

93 The recognition plaque for John Garcia designed by Commissioner Karen Otta has been completed. It was discussed to set
94 up a time when the board and the employees can get together to present the plaque to John Garcia in recognition of his
95 contribution through his service to the District. It was suggested to hold the gathering in the Garden Club with food to
96 celebrate the occasion. Staff will contact John for his availability.

97 The board discussed the graph prepared by Commissioner Karen Otta. It shows the history of the length of time the District
98 started its relationship with the City of Toledo, the District's capital contribution to the City's Capital Improvements, and the
99 annual water purchased since 1976. This could be used during the negotiation meeting to give an understanding of the
100 continuity of the relationship between the two agencies.
101

102 **COVID 19 Update:**

103 The county has applied for Phase 2 reopening with the state effective Aug. 24. SRWD staff will continue to observe COVID
104 19 protocols. The office is open to the public by appointment only and the staff continues to daily sanitize areas that are
105 commonly used. Staff updated the Board with the loss of revenue due to COVID 19. The total waived late charges as of
106 July 31, 2020, was \$5,693 for 4 months. The number of customers who are 1-month delinquent were 45; 2 months
107 delinquent were 5 and three or more-months delinquent were 11. It was the consensus of the board to continue waiving the
108 late charges and not to Turn off delinquent customers until further notice. It was discussed the possibility of waiving the
109 delinquent bills and be reimbursed from grant. The GM explained that he is involved with SDAO working with the state to
110 develop a program regarding COVID cost recovery.
111

112 **Adjournment:** President Rob Mills adjourned the meeting at 5:19 p.m.

114 **Next Board Meeting:** September 10, 2020, at 4:00 p.m. Regular Board Meeting.
115
116
117
118

119 Approved by Board President

Date:

Monthly Statistics		Comments				
Total customers	2609	Includes new connection Less Abandoned / Forfeited meter plus 3 SRWD meters (shop X 2 & office) plus 1 Hydrant meter				
New connections	3					
Reinstalls	0					
Abandonments/Forfeitures/Meter Removed	0					
Financial Report		Checking/MM	LGIP/PFMA	Fund Balances	Comments	
General	\$55,185.33	\$17,361.84	\$72,547.17			
Bond	\$375,796.70	\$0.00	\$375,796.70			
Capital Projects	\$318,723.76	\$7,318,874.08	\$7,637,597.84	\$7,421,586	Interim Loan Proceeds	
Revenue Bond	\$2,718.51	\$31,009.69	\$33,728.20			
Rural Development Reserve	\$0.00	\$61,786.50	\$61,786.50			
Dist. Office/Shop Reserve	\$3,612.56	\$134,710.54	\$138,323.10			
Depreciation Reserve	\$0.00	\$171,491.15	\$171,491.15			
SDC (formerly SIP)	\$0.00	\$484,273.36	\$484,273.36	\$1,036,225.50	SDC collections thru 8/31/2020	
Water Source Improvement Rsv	\$0.00	\$889,443.48	\$889,443.48			
TOTALS	\$756,036.86	\$9,108,950.64	\$9,864,987.50			
General Fund Review		Current	FYTD	Budgeted Amount	Comments	
Revenue	\$285,839.38	455,715.08	\$2,746,800.00			
Expenses	\$166,529.61	299,241.06	\$2,746,800.00		Contingency \$100,000; Transfers \$173550; Total expenses budgeted \$1,930,630	
Net Gain or (Loss) from Operations	\$119,309.77	\$156,474.02				
Water Sales Revenue Comparison		Month	FYTD	Comments		
Water Sales 2020	\$197,447	\$354,023		Leak Adjustments & Billings Adjustments (YTD = July - June)		
Water Sales 2019	\$181,433	\$348,223		Less: Billing Adj YTD \$0.00; Leak Adj/Write off YTD \$396.60		
Over or (Under)	\$16,013.74	\$5,799.13		TOTAL YTD ADJUSTMENTS \$396.60		
Gallonage Comparison		Current	Prior Year	Cost Comparison	Current	Prior Year
Gallons Purchased	12,264,000	11,416,000	Toledo Charges	\$45,008.90	\$36,987.85	
Gallons Sold (includes accountable loss)	13,327,601	10,873,369	SRWD Sales	\$184,099.90	\$181,180.40	
Variance %	-8.67%	4.75%	Ratio: Sales/Cost	4.09	4.90	
			City of Newport Intertie Usage		1,595,729	
Gallons Received from City of Toledo	14,075,000					
Total Gallons Accounted	13,256,175					
Total Gallons Unaccounted	818,825					
Water Loss Percentage	5.8%					
Approval To Pay Bills		Payroll 8/14/2020 \$21,882.53	Payroll 8/28/2020 \$21,181.11			
Month of:	August	(after meetings)	September			
	GF A/P	\$5,723.81	GF A/P	\$62,994.09	up to 9/3/2020	
	CPF A/P	\$0.00	CPF A/P	\$0.00		
	Bond Fund	\$0.00	Bond / Rev Bond Fund	\$70,885.64	Interim Loan Interest	
	Depreciation Rsv	\$0.00	Depreciation Rsv	\$0.00		
	AMI Project-Phase 3	\$0.00	AMI Project-Phase 3	\$0.00		
	MP - Phase 4 (IFA)	\$0.00	MP - Phase 4 (IFA)	\$919,541.04		
	MP- Phase 4(USDA)	\$0.00	MP- Phase 4 (USDA)	\$77,999.10		
	MCWPP	\$0.00	MCWPP	\$6,146.25		
	SRWD Funded	\$0.00	SRWD Funded	\$0.00		
Monthly Accrual Statistics		Beg. Balance	Accrued	Used/Paid	Balance	
	7/31/2020				8/31/2020	
Office Overtime Hours (2-01)	0.00	0.00	0.00	0.00		
Field Overtime Hours (2-02)	0.00	3.50	3.50	0.00		
PTO (3-01)	2900.35	121.86	109.00	2913.21		
Comp Time (9-01 / 9-02)	112.92	6.75	2.25	117.42		



OBDD Disbursement Request

Recipient: Seal Rock Water District

Project Name: Water Intake, Treatment and Transmission

Funding Programs: Safe Drinking Water Revolving Loan Fund

Reporting Period: August 1 to August 31, 2020

Project Number: S18011

Request Number: 23

Final Draw? Yes No

Activity	OBDD Funds (Enter Whole Dollars Only)			Other / Matching Funds (Enter Whole Dollars Only)			All Funds			
	(A)	(B)	(C)	(D)	(E) = [B-C-D]	(F)		(G)	(H)	(I) = [F-G-H]
Approved Budget	Prior Disbursements	Current Request	Balance	Approved Budget	Prior Expenditures	Current Expenditure	Balance	Disbursed & Expended		
Design / Engineering/Water Quality	\$1,341,373	\$1,165,279	\$176,094							
Construction	1,951,000	224,115	918,291	808,594	9,540,534	898,371	8,642,163	2,040,777		
Labor Standards	15,000	1,250	1,250	808,594	9,540,534	898,371	8,642,163	2,040,777		
Pre-award: Consultant, Legal	95,014	95,014						2,500		
Project Management	15,000							95,014		
Land, Easements, ROW				400,000	289,532		110,468	289,532		
Geotechnical Evaluations	26,675	26,675		24,302	213,482	-100		50,977		
Permitting and Regulatory Fees				213,482	213,482			213,382		
Consultant/Legal/Admin	36,938	36,938		139,712	79,712		60,000	116,650		
Interim Loan/Refinancing				1,570,914	1,209,914	70,886	290,114	1,280,800		
Engineering-Construction Mgmt				1,101,000	119,902	77,999	903,099	197,901		
Tree Cleaning				13,785	13,785			13,785		
Contingency				693,771			693,771			
Total	\$3,481,000	\$1,549,271	\$919,541	\$1,012,188	\$2,849,000	\$148,785	\$10,699,715	\$5,466,597		

Certification: We certify that the data are correct and that the amount requested is not in excess of current needs.

For OBDD Use Only: I have reviewed this request and approve payment to the above mentioned recipient in the amount(s) listed below.

Dollar Amount	Funding Type	Funding Program
\$	Loan / Grant / Forgivable	(if more than one source of funds)
\$		
\$		
\$		
\$		
\$		

Authorized Signature & Title	Date
General Manager	9/11/2020
Office Manager	9/11/2020

Project Contact for Payment Notification	Phone Number
Joy S King	541-563-3599

E-Mail Address
jking@srwd.org / info@srwd.org

BEAVER CREEK SOURCE WATER PROJECT-Phase IV

PROJECT MONITORING REPORT		1. Type of Request Final <input type="checkbox"/> Partial <input checked="" type="checkbox"/>		2. Report No. 3		updated 7-17-2020		
3. REPORT PERIOD Ending 8/31/2020		4. BORROWER INFORMATION Name: Seal Rock Water District Address: 1037 NW Grebe Street, Seal Rock, OR 97376						
BUDGET ITEMS		STATUS OF BUDGET						
(All entries under Column "b" must be justified with an attachment) (All entries under column "e" must be documented with an attached invoice)		(a) Budgeted Amounts (from LOC)	(b) Budget Change	(c) Revised Budget	(d) Previous Total	(e) This Period	(f) TOTAL (d)+(e)	(g) Remaining Balance (c)-(f)
a. Engineering- Design		\$947,000	\$91,000	\$1,038,000	\$1,037,163		\$1,037,163	\$837
b. Engineering- Membrane Pre-purchase		\$35,000	\$2,990	\$37,990	\$37,990		\$37,990	\$0
c. Engineering- Bid Services		\$45,000	\$0	\$45,000	\$44,997		\$44,997	\$3
d. Engineering- Basic Engineering		\$380,000	\$27,800	\$407,800	\$74,905	\$77,999	\$152,904	\$254,896
e. Engineering- Project Inspection		\$0	\$403,200	\$403,200	\$0		\$0	\$403,200
f. Engineering- Start Up		\$20,000	\$10,000	\$30,000	\$0		\$0	
g. Engineering- Software Development		\$0	\$215,000	\$215,000	\$0		\$0	
h. Legal Services/Land Purch. (easements)		\$400,000	\$0	\$400,000	\$289,532		\$289,532	\$110,468
i. Geotechnical Site Investigation		\$51,000	\$0	\$51,000	\$50,977		\$50,977	\$23
j. Surveying		\$26,000	\$3,962	\$29,962	\$29,962		\$29,962	\$0
k. Permitting		\$170,000	\$43,482	\$213,482	\$213,482	-\$100	\$213,382	\$100
l. Archeological		\$40,000	\$0	\$40,000	\$0		\$0	\$40,000
m. Bond counsel Services		\$80,000	-\$32,500	\$47,500	\$27,500		\$27,500	\$20,000
n. Interim Interest & Expense		\$360,000	\$0	\$360,000	\$0	\$70,886	\$70,886	\$289,114
o. Admin/Legal		\$12,000	\$10,250	\$22,250	\$22,250		\$22,250	\$0
p. Line of Credit Refinance (COT expenses)		\$1,616,500	-\$429,500	\$1,187,000	\$1,187,000		\$1,187,000	\$0
q. Line of Credit Redinance- Interest		\$0	\$23,914	\$23,914	\$22,914		\$22,914	\$1,000
r. Contingency		\$1,306,000	-\$612,227	\$693,773	\$0		\$0	\$693,773
s. Additional IFA Services		\$0	\$368,558	\$368,558	\$261,318	\$1,250	\$262,568	\$105,991
t. Tree Clearing		\$0	\$13,785	\$13,785	\$13,785		\$13,785	\$0
u. Tank Removal		\$0	\$18,752	\$18,752	\$18,752		\$18,752	\$0
v. Construction Costs:								
1. Contractor R&G		\$8,966,000	\$1,666,849	\$10,632,849	\$1,025,744	\$918,291	\$1,944,035	\$8,688,814
2. Westech- Membrane Purchase		\$922,000	-\$23,315	\$898,685	\$40,000		\$40,000	\$858,685
x. TOTAL PROJECT COST		\$15,376,500	\$1,802,000	\$17,178,500	\$4,398,271	\$1,068,326	\$5,466,597	\$11,711,903
y. Funding Allocation								
1) Business Oregon Loan/Grant		\$3,481,000	\$0	\$3,481,000	\$1,549,271	\$919,541	\$2,468,812	\$1,012,188
2) USDA Rev Bond Loan		\$2,547,000	\$0	\$2,547,000	\$2,547,000		\$2,547,000	\$0
3) USDA GO Bond Loan		\$6,549,000	\$0	\$6,549,000	\$0	\$148,785	\$148,785	\$6,400,215
4) USDA Grant		\$2,799,500	\$0	\$2,799,500	\$0		\$0	\$2,799,500
5) USDA Sub Grant		\$0	\$1,500,000	\$1,500,000	\$0		\$0	\$1,500,000
6) Applicant Contribution		\$0	\$302,000	\$302,000	\$302,000		\$302,000	\$0
7) Interest								
z. TOTAL PROJECT FUNDING		\$15,376,500	\$1,802,000	\$17,178,500	\$4,398,271	\$1,068,326	\$5,466,597	\$11,711,903
aa. Percentage of Completion					26%	6%	32%	68%

5. CERTIFICATION
I certify that to the best of my knowledge and belief costs or disbursements shown are in accordance with the terms of the project and that an inspection has been performed and all work is in accordance with the terms of the construction contract.

BORROWER	Signature of Authorized Certifying Official	Date Submitted:
	Adam Denlinger, General Manager	8/13/2020 Telephone: (541) 563-3529

6. RURAL DEVELOPMENT ACCEPTANCE
This form and attachments have been reviewed and are accepted by Rural Utilities Service unless otherwise noted. This review and acceptance by RUS does not attest to the correctness of the amounts, the quantities shown, or that the work has been performed under the terms of the agreements or contracts.

RURAL UTILITIES SERVICE	Signature of Authorized Certifying Official	Date Submitted:
	Holly Halligan, Area Specialist	Telephone: (541) 801-2682



Contractor's Application for Payment No. 3

Application Period: 7/26/2020 Thru 8/25/2020	Application Date: 8/25/2020	
To (Owner): Seal Rock Water District	From (Contractor): R&G Excavating, Inc.	Via (Engineer): Jacobs
Project: Phase IV Beaver Creek Water Supply Seal Rock, Oregon	Contract: Phase IV Beaver Creek Water Supply	
Owner's Contract No.: D3362301	Contractor's Project No.: 2003	Engineer's Project No.: D3362301

**Application For Payment
Change Order Summary**

Approved Change Orders		
Number	Additions	Deductions
1	\$0.00	\$0.00
2	\$3,372.86	\$0.00
3	\$0.00	\$60,524.00
4	\$9,199.49	\$0.00
TOTALS	\$12,572.35	\$60,524.00
NET CHANGE BY CHANGE ORDERS	-\$47,951.65	

1. ORIGINAL CONTRACT PRICE.....	\$ 110,690,000.00
2. Net change by Change Orders.....	\$ -47,951.65
3. Current Contract Price (Line 1 ± 2).....	\$ 110,642,048.35
4. TOTAL COMPLETED AND STORED TO DATE (Column F total on Progress Estimates).....	\$ 2,046,352.85
5. RETAINAGE:	
a. 5% X \$1,597,859.72 Work Completed.....	\$ 79,892.99
b. 5% X \$448,493.13 Stored Material.....	\$ 22,424.66
c. Total Retainage (Line 5.a + Line 5.b).....	\$ 102,317.64
6. AMOUNT ELIGIBLE TO DATE (Line 4 - Line 5.c).....	\$ 1,944,035.21
7. LESS PREVIOUS PAYMENTS (Line 6 from prior Application).....	\$ 1,025,744.17
8. AMOUNT DUE THIS APPLICATION.....	\$ 918,291.04
9. BALANCE TO FINISH, PLUS RETAINAGE (Column G total on Progress Estimates + Line 5.c above).....	\$ 8,698,013.14

Contractor's Certification

The undersigned Contractor certifies, to the best of its knowledge, the following:

(1) All previous progress payments received from Owner on account of Work done under the Contract have been applied on account to discharge Contractor's legitimate obligations incurred in connection with the Work covered by prior Applications for Payment;

(2) Title to all Work, materials and equipment incorporated in said Work, or otherwise listed in or covered by this Application for Payment, will pass to Owner at time of payment free and clear of all Liens, security interests, and encumbrances (except such as are covered by a bond acceptable to Owner indemnifying Owner against any such Liens, security interest, or encumbrances); and

(3) All the Work covered by this Application for Payment is in accordance with the Contract Documents and is not defective.

Contractor Signature:

By: Glinda Ireland, Operations Manager Date: 9/1/2020

Payment of: \$ 918,291.04
(Line 8 or other - attach explanation of the other amount)

is recommended by: September 3, 2020
Jennifer Koch, Jacobs Engineering (Date)

Payment of: \$ 918,291.04
(Line 8 or other - attach explanation of the other amount)

is approved by: Adam Denlinger, GM Seal Rock Water District (Date)

is approved by: Holly Halligan, USDA Area Specialist (Date)

SRWD Phase IV Beaver Creek Water Supply, Seal Rock, Oregon
Schedule of Values

PAY PERIOD START: 7/26/2020
 PAY PERIOD END: 8/25/2020
 ORIGINAL CONTRACT AMOUNT: \$ 10,690,000.00
 ADJUSTED CONTRACT AMOUNT \$ 10,642,048.35

OWNER: Seal Rock Water District
 1037 NW Grebe St
 Seal Rock, OR 97376

CONTRACTOR:

R&G Excavating, Inc.
 39300 Montgomery Drive
 Scio, OR 97374

Line Item No.	DESCRIPTION A	ORIGINAL ESTIMATE	PREVIOUS WORK COMPLETED		THIS MONTH WORK COMPLETED						TOTAL VALUE REMAINING G (B-F)	PAYMENT/RETAINAGE		
		B	C		D		E		F			Retainage	Payment	Total
		LUMP SUM PRICES	Previous %	Previous Value	% This Month	This Month Value	Stored Materials	Installed Materials	Total %	Total Value		This Month	This Month	Retainage
General Conditions														
001	Mobilization	\$ 337,011.00	44.8%	\$ 151,103.30	0.0%	\$ -	\$ -	\$ -	44.8%	\$ 151,103.30	\$ -	\$ -	\$ -	\$ 7,555.17
002	Demobilization	\$ 75,000.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ -	\$ -	\$ -	\$ -
003	Insurance/Bonds	\$ 80,000.00	100.0%	\$ 80,000.00					100.0%	\$ 80,000.00	\$ -	\$ -	\$ -	\$ 4,000.00
004	Permits	\$ 5,000.00	0.0%	\$ -	30.0%	\$ 1,500.00	\$ -	\$ -	30.0%	\$ 1,500.00	\$ 75.00	\$ 1,425.00	\$ -	\$ 75.00
005	Contractor's Field Office Set-Up	\$ 20,000.00	100.0%	\$ 20,000.00					100.0%	\$ 20,000.00	\$ -	\$ -	\$ -	\$ 1,000.00
006	Temporary Facilities	\$ 60,000.00	6.7%	\$ 4,000.00	6.7%	\$ 4,000.00	\$ -	\$ -	13.3%	\$ 8,000.00	\$ 200.00	\$ 3,800.00	\$ -	\$ 400.00
007	Project Management	\$ 300,000.00	11.7%	\$ 35,000.00	6.7%	\$ 20,000.00	\$ -	\$ -	18.3%	\$ 55,000.00	\$ 1,000.00	\$ 19,000.00	\$ -	\$ 2,750.00
008	Progress Schedule	\$ 15,000.00	13.3%	\$ 2,000.00	6.7%	\$ 1,000.00	\$ -	\$ -	20.0%	\$ 3,000.00	\$ 50.00	\$ 950.00	\$ -	\$ 150.00
009	Submittals	\$ 50,000.00	10.0%	\$ 5,000.00	40.0%	\$ 20,000.00	\$ -	\$ -	50.0%	\$ 25,000.00	\$ 1,000.00	\$ 19,000.00	\$ -	\$ 1,250.00
010	Operations & Maintenance	\$ 20,000.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ -	\$ -	\$ -	\$ -
011	Equipment Testing	\$ 10,000.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ -	\$ -	\$ -	\$ -
012	Facility Startup	\$ 15,000.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ -	\$ -	\$ -	\$ -
013	Contract Closeout	\$ 5,000.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ -	\$ -	\$ -	\$ -
014	Electrical Mob	\$ 75,000.00	13.3%	\$ 10,000.00	0.0%	\$ -	\$ -	\$ -	13.3%	\$ 10,000.00	\$ -	\$ -	\$ -	\$ 500.00
015	Electrical Submittals	\$ 37,500.00	0.0%	\$ -	40.0%	\$ 15,000.00	\$ -	\$ -	40.0%	\$ 15,000.00	\$ 750.00	\$ 14,250.00	\$ -	\$ 750.00
016	Electrical O&Ms & Closeout	\$ 37,500.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ -	\$ -	\$ -	\$ -
017	Paving Mob	\$ 7,000.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ -	\$ -	\$ -	\$ -
018	Structural Metals Mob	\$ 7,500.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ -	\$ -	\$ -	\$ -
019	Structural Metals Submittals	\$ 10,000.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ -	\$ -	\$ -	\$ -
020	HVAC Mobilization	\$ 5,000.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ -	\$ -	\$ -	\$ -
021	HVAC Submittals	\$ 5,000.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ -	\$ -	\$ -	\$ -
Force Main														
022	Erosion Control	\$ 85,836.00	50.0%	\$ 42,918.00	25.0%	\$ 21,459.00	\$ -	\$ -	75.0%	\$ 64,377.00	\$ 21,459.00	\$ 1,072.95	\$ 20,386.05	\$ 3,218.85
023	Clearing	\$ 10,350.00	0.0%	\$ -	80.0%	\$ 8,280.00	\$ -	\$ -	80.0%	\$ 8,280.00	\$ 2,070.00	\$ 414.00	\$ 7,866.00	\$ 414.00
024	Trench Cut-Off & Thrust Walls	\$ 90,750.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 90,750.00	\$ -	\$ -	\$ -
025	Signs	\$ 6,000.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 6,000.00	\$ -	\$ -	\$ -
026	Force Main Piping Materials	\$ 244,409.00	0.0%	\$ -			\$ 241,965.70		99.0%	\$ 241,965.70	\$ 2,443.30	\$ 12,098.29	\$ 229,867.42	\$ 12,098.29
027	Laterals	\$ 44,185.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 44,185.00	\$ -	\$ -	\$ -
028	HDPE Welding	\$ 44,600.00	40.0%	\$ 17,840.00	20.0%	\$ 8,920.00	\$ -	\$ -	60.0%	\$ 26,760.00	\$ 17,840.00	\$ 446.00	\$ 8,474.00	\$ 1,338.00
029	Beaver Road Piping Install	\$ 555,428.00	25.7%	\$ 142,578.00	69.3%	\$ 385,078.60	\$ -	\$ -	95.0%	\$ 527,656.60	\$ 27,771.40	\$ 19,253.93	\$ 365,824.67	\$ 26,382.83
030	Private Property Piping Install	\$ 179,295.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 179,295.00	\$ -	\$ -	\$ -
031	Kona Street Piping Install	\$ 250,105.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 250,105.00	\$ -	\$ -	\$ -
032	North Beaver Creek Piping Install	\$ 38,462.00	0.0%	\$ -	100.0%	\$ 38,462.00	\$ -	\$ -	100.0%	\$ 38,462.00	\$ -	\$ 1,923.10	\$ 36,538.90	\$ 1,923.10
033	Blow-Off Piping	\$ 31,694.00	0.0%	\$ -	60.5%	\$ 19,178.40	\$ -	\$ -	60.5%	\$ 19,178.40	\$ 12,515.60	\$ 958.92	\$ 18,219.48	\$ 958.92
034	Blow-Offs	\$ 29,540.00	0.0%	\$ -	60.0%	\$ 17,724.00	\$ -	\$ -	60.0%	\$ 17,724.00	\$ 11,816.00	\$ 886.20	\$ 16,837.80	\$ 886.20
035	Testing	\$ 6,600.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 6,600.00	\$ -	\$ -	\$ -
036	Bridge Crossing Piping	\$ 48,103.00	0.0%	\$ -			\$ 19,394.12		40.3%	\$ 19,394.12	\$ 28,708.88	\$ 969.71	\$ 18,424.41	\$ 969.71
037	Bridge Crossing Piping Installed	\$ 20,000.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 20,000.00	\$ -	\$ -	\$ -
038	Pavement Grinding	\$ 13,030.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 13,030.00	\$ -	\$ -	\$ -
039	AC Plug & Prep	\$ 243,770.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 243,770.00	\$ -	\$ -	\$ -
040	Overlay	\$ 138,000.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 138,000.00	\$ -	\$ -	\$ -
041	Paving	\$ 70,460.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 70,460.00	\$ -	\$ -	\$ -
Treatment Building Site														
042	Erosion Control	\$ 12,000.00	75.0%	\$ 9,000.00	15.0%	\$ 1,800.00	\$ -	\$ -	90.0%	\$ 10,800.00	\$ 1,200.00	\$ 90.00	\$ 1,710.00	\$ 540.00
043	Site Work	\$ 95,625.00	0.0%	\$ -	60.0%	\$ 57,375.00	\$ -	\$ -	60.0%	\$ 57,375.00	\$ 38,250.00	\$ 2,868.75	\$ 54,506.25	\$ 2,868.75
044	Clearing & Grubbing	\$ 25,000.00	0.0%	\$ -	60.0%	\$ 15,000.00	\$ -	\$ -	60.0%	\$ 15,000.00	\$ 10,000.00	\$ 750.00	\$ 14,250.00	\$ 750.00
045	Excavation	\$ 12,000.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 12,000.00	\$ -	\$ -	\$ -
046	Finish Grading	\$ 20,000.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 20,000.00	\$ -	\$ -	\$ -
047	East Retaining Wall	\$ 4,750.00	0.0%	\$ -	21.1%	\$ 1,000.00	\$ -	\$ -	21.1%	\$ 1,000.00	\$ 3,750.00	\$ 50.00	\$ 950.00	\$ 50.00
048	West Retaining Wall	\$ 14,870.00	0.0%	\$ -	23.5%	\$ 3,500.00	\$ -	\$ -	23.5%	\$ 3,500.00	\$ 11,370.00	\$ 175.00	\$ 3,325.00	\$ 175.00

Line Item No.	DESCRIPTION A	ORIGINAL ESTIMATE	PREVIOUS WORK COMPLETED		THIS MONTH WORK COMPLETED						TOTAL VALUE REMAINING G (B-F)	PAYMENT/RETAINAGE		
		B	C		D		E		F			Retainage	Payment	Total
		LUMP SUM PRICES	Previous %	Previous Value	% This Month	This Month Value	Stored Materials	Installed Materials	Total %	Total Value		This Month	This Month	Retainage
049	Site Piping	\$ 39,366.00	0.0%	\$ -			\$ 9,779.18		24.8%	\$ 9,779.18	\$ 29,586.82			
050	Site Piping Installed	\$ 111,152.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 111,152.00	\$ 488.96	\$ 9,290.22	\$ 488.96
051	Pipe & Fittings Installed	\$ 33,492.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 33,492.00	\$ -	\$ -	\$ -
052	Site Concrete	\$ 17,535.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 17,535.00	\$ -	\$ -	\$ -
053	Fencing	\$ 82,000.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 82,000.00	\$ -	\$ -	\$ -
054	Bollards	\$ 3,000.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 3,000.00	\$ -	\$ -	\$ -
055	Automated Entry Gate	\$ 19,500.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 19,500.00	\$ -	\$ -	\$ -
056	Electrical & Controls	\$ 25,466.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 25,466.00	\$ -	\$ -	\$ -
057	Overall Site Electric (underground)	\$ 165,114.00	4.8%	\$ 8,000.00	35.2%	\$ 58,046.00	\$ 7,300.00	\$ -	40.0%	\$ 73,346.00	\$ 91,768.00	\$ 3,267.30	\$ 62,078.70	\$ 3,667.30
058	FRP Brine Tank	\$ 65,000.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 65,000.00	\$ -	\$ -	\$ -
059	FRP Brine Tank Install	\$ 5,000.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 5,000.00	\$ -	\$ -	\$ -
Membrane Building														
060	Excavation	\$ 15,000.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 15,000.00	\$ -	\$ -	\$ -
061	Pipe Encasement	\$ 8,000.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 8,000.00	\$ -	\$ -	\$ -
062	Concrete Work	\$ 103,140.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 103,140.00	\$ -	\$ -	\$ -
063	Waterproof Below Grade Walls	\$ 5,000.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 5,000.00	\$ -	\$ -	\$ -
064	Rebar	\$ 50,098.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 50,098.00	\$ -	\$ -	\$ -
065	Rebar Install	\$ 19,200.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 19,200.00	\$ -	\$ -	\$ -
066	Grating	\$ 7,164.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 7,164.00	\$ -	\$ -	\$ -
067	Masonry	\$ 206,749.51	0.0%	\$ -	0.0%	\$ -	\$ 7,827.00	\$ -	0.0%	\$ 7,827.00	\$ (663.00)	\$ 391.35	\$ 7,435.65	\$ 391.35
068	Structural Metal Material & Fab	\$ 90,000.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 90,000.00	\$ -	\$ -	\$ -
069	Structural Metals Installed	\$ 47,500.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 47,500.00	\$ -	\$ -	\$ -
070	Metal Decking Material & Fab	\$ 20,500.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 20,500.00	\$ -	\$ -	\$ -
071	Metal Decking Installed	\$ 17,000.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 17,000.00	\$ -	\$ -	\$ -
072	EPDM Roofing & Walkway Pads	\$ 42,650.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 42,650.00	\$ -	\$ -	\$ -
073	Insulation	\$ 20,000.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 20,000.00	\$ -	\$ -	\$ -
074	Gutters & Downspouts	\$ 8,000.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 8,000.00	\$ -	\$ -	\$ -
075	Flashings & Trim	\$ 30,145.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 30,145.00	\$ -	\$ -	\$ -
076	Metal Roofing Materials	\$ 38,757.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 38,757.00	\$ -	\$ -	\$ -
077	Metal Roofing Installation	\$ 60,288.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 60,288.00	\$ -	\$ -	\$ -
078	Roof Hatches	\$ 6,000.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 6,000.00	\$ -	\$ -	\$ -
079	Access Ladders	\$ 4,500.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 4,500.00	\$ -	\$ -	\$ -
080	Doors	\$ 20,993.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 20,993.00	\$ -	\$ -	\$ -
081	Windows	\$ 8,000.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 8,000.00	\$ -	\$ -	\$ -
082	Overhead Door - Storage Room	\$ 12,056.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 12,056.00	\$ -	\$ -	\$ -
083	Overhead Door - Membrane Room	\$ 11,570.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 11,570.00	\$ -	\$ -	\$ -
084	Spray Foam Insulation	\$ 10,000.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 10,000.00	\$ -	\$ -	\$ -
085	Sheet Rock	\$ 28,480.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 28,480.00	\$ -	\$ -	\$ -
086	Suspended Gypsum Board Ceiling	\$ 10,000.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 10,000.00	\$ -	\$ -	\$ -
087	Painting	\$ 20,000.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 20,000.00	\$ -	\$ -	\$ -
088	Flooring	\$ 10,000.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 10,000.00	\$ -	\$ -	\$ -
089	Tile Work	\$ 8,000.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 8,000.00	\$ -	\$ -	\$ -
090	Insulated Metal Panels	\$ 20,000.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 20,000.00	\$ -	\$ -	\$ -
091	Translucent Panels	\$ 66,352.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 66,352.00	\$ -	\$ -	\$ -
092	Casework	\$ 23,764.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 23,764.00	\$ -	\$ -	\$ -
093	Lockers	\$ 1,265.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 1,265.00	\$ -	\$ -	\$ -
094	Locker Installation	\$ 500.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 500.00	\$ -	\$ -	\$ -
095	Miscellaneous Office Furniture	\$ 1,741.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 1,741.00	\$ -	\$ -	\$ -
096	Miscellaneous Bath Fixtures	\$ 1,500.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 1,500.00	\$ -	\$ -	\$ -
097	Safety Equipment	\$ 1,800.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 1,800.00	\$ -	\$ -	\$ -
098	Finish Carpentry Materials	\$ 15,000.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 15,000.00	\$ -	\$ -	\$ -
099	Electrical & Controls	\$ 604,223.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 604,223.00	\$ -	\$ -	\$ -
100	Plumbing	\$ 174,700.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 174,700.00	\$ -	\$ -	\$ -
101	HVAC Shop Labor	\$ 93,785.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 93,785.00	\$ -	\$ -	\$ -
102	Piping	\$ 384,847.00	0.0%	\$ -			\$ 123,202.37		32.0%	\$ 123,202.37	\$ 261,644.63	\$ 6,160.12	\$ 117,042.25	\$ 6,160.12
103	Piping Installed	\$ 200,000.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 200,000.00	\$ -	\$ -	\$ -
104	Pipe Supports	\$ 81,512.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 81,512.00	\$ -	\$ -	\$ -
105	Pipe Supports Install	\$ 30,000.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 30,000.00	\$ -	\$ -	\$ -

Line Item No.	DESCRIPTION A	ORIGINAL ESTIMATE B LUMP SUM PRICES	PREVIOUS WORK COMPLETED C		THIS MONTH WORK COMPLETED D E F						TOTAL VALUE REMAINING G (B-F)	PAYMENT/RETAINAGE		
			Previous %	Previous Value	% This Month	This Month Value	Stored Materials	Installed Materials	Total %	Total Value		Retainage	Payment	Total
												This Month	This Month	Retainage
106	Mechanical Installed	\$ 150,000.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 150,000.00	\$ -	\$ -	\$ -
107	Finished Water Pumps	\$ 36,900.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 36,900.00	\$ -	\$ -	\$ -
108	Finished Water Pumps Install	\$ 10,000.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 10,000.00	\$ -	\$ -	\$ -
109	Inline Static Mixer	\$ 19,573.00	0.0%	\$ -	0.0%	\$ -	\$ 18,594.35	\$ -	0.0%	\$ 18,594.35	\$ 978.65	\$ 929.72	\$ 17,664.63	\$ 929.72
110	Inline Static Mixer Install	\$ 3,000.00	0.0%	\$ -	0.0%	\$ -	\$ 526.00	\$ -	0.0%	\$ 526.00	\$ 2,474.00	\$ 26.30	\$ 499.70	\$ 26.30
111	FRP Sodium Hypochlorite Tank	\$ 65,000.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 65,000.00	\$ -	\$ -	\$ -
112	FRP Sodium Hypo Tank Install	\$ 5,000.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 5,000.00	\$ -	\$ -	\$ -
113	On-Site Chlorine Generation System	\$ 100,000.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 100,000.00	\$ -	\$ -	\$ -
114	On-Site Chlorine Gen System Install	\$ 8,000.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 8,000.00	\$ -	\$ -	\$ -
115	Aluminum Chlor-Hydrate System	\$ 43,541.25	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 43,541.25	\$ -	\$ -	\$ -
116	Aluminum Chlor-Hydrate System Install	\$ 3,000.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 3,000.00	\$ -	\$ -	\$ -
117	Sodium Hypochlorite System	\$ 43,541.25	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 43,541.25	\$ -	\$ -	\$ -
118	Sodium Hypochlorite System Install	\$ 3,000.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 3,000.00	\$ -	\$ -	\$ -
119	Sodium Hydroxide (Finished)	\$ 29,027.50	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 29,027.50	\$ -	\$ -	\$ -
120	Sodium Hydroxide (Finished) Install	\$ 3,000.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 3,000.00	\$ -	\$ -	\$ -
121	Phosphoric Acid System	\$ 14,513.75	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 14,513.75	\$ -	\$ -	\$ -
122	Phosphoric Acid System Install	\$ 3,000.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 3,000.00	\$ -	\$ -	\$ -
123	Chemical Feed Start-up & Training	\$ 6,000.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 6,000.00	\$ -	\$ -	\$ -
124	Seismic Controller	\$ 72,965.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 72,965.00	\$ -	\$ -	\$ -
125	Seismic Controller Install	\$ 5,000.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 5,000.00	\$ -	\$ -	\$ -
126	Backwash Supply Pumps Install	\$ 8,000.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 8,000.00	\$ -	\$ -	\$ -
127	UF Equipment Installation	\$ 10,000.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 10,000.00	\$ -	\$ -	\$ -
Clearwell Site														
128	Site Work/Excavation	\$ 25,000.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 25,000.00	\$ -	\$ -	\$ -
129	Backfill	\$ 15,000.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 15,000.00	\$ -	\$ -	\$ -
130	Finish Grading	\$ 5,000.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 5,000.00	\$ -	\$ -	\$ -
131	Concrete	\$ 10,000.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 10,000.00	\$ -	\$ -	\$ -
132	Rebar	\$ 1,702.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 1,702.00	\$ -	\$ -	\$ -
133	Rebar Install	\$ 5,000.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 5,000.00	\$ -	\$ -	\$ -
134	Install Pipe Encasements	\$ 1,200.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 1,200.00	\$ -	\$ -	\$ -
135	Clearwell 1 Pipe	\$ 29,398.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 29,398.00	\$ -	\$ -	\$ -
136	Clearwell 1 Pipe Installed	\$ 30,000.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 30,000.00	\$ -	\$ -	\$ -
137	Clearwell 2 Pipe	\$ 29,381.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 29,381.00	\$ -	\$ -	\$ -
138	Clearwell 2 Pipe Installed	\$ 30,000.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 30,000.00	\$ -	\$ -	\$ -
139	Clearwell Tank	\$ 431,700.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 431,700.00	\$ -	\$ -	\$ -
140	Clearwell Tank Coatings	\$ 180,000.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 180,000.00	\$ -	\$ -	\$ -
141	Cathodic Protection	\$ 6,000.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 6,000.00	\$ -	\$ -	\$ -
142	Tank Hydrostatic Testing	\$ 5,000.00	0.0%	\$ -	0.0%	\$ -	\$ 1,500.00	\$ -	0.0%	\$ 1,500.00	\$ 4,500.00	\$ 75.00	\$ 1,425.00	\$ 75.00
Backwash Basin														
143	Excavation	\$ 20,000.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 20,000.00	\$ -	\$ -	\$ -
144	Backfill	\$ 20,000.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 20,000.00	\$ -	\$ -	\$ -
145	Concrete	\$ 170,000.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 170,000.00	\$ -	\$ -	\$ -
146	Rebar	\$ 90,182.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 90,182.00	\$ -	\$ -	\$ -
147	Rebar Install	\$ 34,440.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 34,440.00	\$ -	\$ -	\$ -
148	Pipe	\$ 22,264.00	0.0%	\$ -	0.0%	\$ -	\$ 1,138.66	\$ -	5.1%	\$ 1,138.66	\$ 21,125.34	\$ 56.93	\$ 1,081.73	\$ 56.93
149	Pipe Installed	\$ 12,000.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 12,000.00	\$ -	\$ -	\$ -
150	Cathodic Protection	\$ 2,000.00	0.0%	\$ -	0.0%	\$ -	\$ 657.92	\$ -	0.0%	\$ 657.92	\$ 1,342.08	\$ 32.90	\$ 625.02	\$ 32.90
151	Sidewalk Door	\$ 5,000.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 5,000.00	\$ -	\$ -	\$ -
152	Fencing	\$ 7,500.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 7,500.00	\$ -	\$ -	\$ -
153	Handrail	\$ 6,469.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 6,469.00	\$ -	\$ -	\$ -
154	Paint	\$ 5,000.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 5,000.00	\$ -	\$ -	\$ -
Intake Site														
155	Excavation	\$ 49,878.00	80.0%	\$ 39,926.80	20.0%	\$ 9,951.20	\$ -	\$ -	100.0%	\$ 49,878.00	\$ -	\$ 497.56	\$ 9,453.64	\$ 2,493.90
156	Finish Grading	\$ 20,000.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 20,000.00	\$ -	\$ -	\$ -
157	Tree Removal	\$ 6,500.00	100.0%	\$ 6,500.00	0.0%	\$ -	\$ -	\$ -	100.0%	\$ 6,500.00	\$ -	\$ -	\$ -	\$ 325.00
158	Pre-Load	\$ 48,000.00	10.0%	\$ 4,800.00	90.0%	\$ 43,200.00	\$ -	\$ -	100.0%	\$ 48,000.00	\$ -	\$ 2,160.00	\$ 41,040.00	\$ 2,400.00
159	Settlement Monitoring	\$ 5,000.00	10.0%	\$ 500.00	90.0%	\$ 4,500.00	\$ -	\$ -	100.0%	\$ 5,000.00	\$ -	\$ 225.00	\$ 4,275.00	\$ 250.00

Line Item No.	DESCRIPTION A	ORIGINAL ESTIMATE	PREVIOUS WORK COMPLETED		THIS MONTH WORK COMPLETED						TOTAL VALUE REMAINING G (B-F)	PAYMENT/RETAINAGE		
		B	C		D		E		F			Retainage	Payment	Total
		LUMP SUM PRICES	Previous %	Previous Value	% This Month	This Month Value	Stored Materials	Installed Materials	Total %	Total Value		This Month	This Month	Retainage
160	Wick Drains	\$ 64,000.00	100.0%	\$ 64,000.00	0.0%	\$ -	\$ -	\$ -	100.0%	\$ 64,000.00	\$ -	\$ -	\$ -	\$ 3,200.00
161	Erosion Control	\$ 30,000.00	100.0%	\$ 30,000.00	0.0%	\$ -	\$ -	\$ -	100.0%	\$ 30,000.00	\$ -	\$ -	\$ -	\$ 1,500.00
162	RSS Fill	\$ 18,000.00	0.0%	\$ -	100.0%	\$ 18,000.00	\$ -	\$ -	100.0%	\$ 18,000.00	\$ -	\$ 900.00	\$ 17,100.00	\$ 900.00
163	FESL Placement	\$ 25,000.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 25,000.00	\$ -	\$ -	\$ -
164	Geogrid	\$ 39,690.00	10.0%	\$ 3,969.00	90.0%	\$ 35,721.00	\$ -	\$ -	100.0%	\$ 39,690.00	\$ -	\$ 1,786.05	\$ 33,934.95	\$ 1,984.50
165	Stilling Well Manholes	\$ 3,074.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 3,074.00	\$ -	\$ -	\$ -
166	Vaults	\$ 16,951.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 16,951.00	\$ -	\$ -	\$ -
167	Landscaping	\$ 25,000.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 25,000.00	\$ -	\$ -	\$ -
168	Helical Piles	\$ 60,000.00	9.5%	\$ 5,700.00	77.5%	\$ 46,517.96	\$ 34,059.86	\$ 34,059.86	87.0%	\$ 52,217.96	\$ 7,782.04	\$ 2,325.90	\$ 44,192.06	\$ 4,313.89
169	Miscellaneous Concrete	\$ 13,000.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 13,000.00	\$ -	\$ -	\$ -
170	Site Piping	\$ 6,779.00	0.0%	\$ -			\$ 5,074.33		74.9%	\$ 5,074.33	\$ 1,704.67	\$ 253.72	\$ 4,820.61	\$ 253.72
171	Site Piping Install	\$ 20,299.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 20,299.00	\$ -	\$ -	\$ -
172	Fencing	\$ 7,500.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 7,500.00	\$ -	\$ -	\$ -
173	Electrical	\$ 8,582.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 8,582.00	\$ -	\$ -	\$ -
Intake Building														
174	Concrete	\$ 12,000.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 12,000.00	\$ -	\$ -	\$ -
175	Rebar	\$ 4,002.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 4,002.00	\$ -	\$ -	\$ -
176	Rebar Install	\$ 1,520.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 1,520.00	\$ -	\$ -	\$ -
177	Equipment Pads	\$ 800.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 800.00	\$ -	\$ -	\$ -
178	Intake Building Electrical	\$ 380,134.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 380,134.00	\$ -	\$ -	\$ -
179	Instrumentation & Controls	\$ 162,915.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 162,915.00	\$ -	\$ -	\$ -
180	Masonry	\$ 38,745.49	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 38,745.49	\$ -	\$ -	\$ -
181	Metal Canopy	\$ 7,900.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 7,900.00	\$ -	\$ -	\$ -
182	Metal Canopy Installation	\$ 5,500.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 5,500.00	\$ -	\$ -	\$ -
183	Structural Metal Material & Fab	\$ 10,000.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 10,000.00	\$ -	\$ -	\$ -
184	Structural Metals Installed	\$ 9,500.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 9,500.00	\$ -	\$ -	\$ -
185	Metal Decking Material & Fab	\$ 5,000.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 5,000.00	\$ -	\$ -	\$ -
186	Metal Decking Installed	\$ 3,500.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 3,500.00	\$ -	\$ -	\$ -
187	Sheet Metal Roofing	\$ 195,670.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 195,670.00	\$ -	\$ -	\$ -
188	EPDM Roofing & Walkway Pads	\$ 15,000.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 15,000.00	\$ -	\$ -	\$ -
189	Roof Hatches	\$ 6,000.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 6,000.00	\$ -	\$ -	\$ -
190	Roof Access Ladder	\$ 4,500.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 4,500.00	\$ -	\$ -	\$ -
191	Gutters & Downspouts	\$ 3,000.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 3,000.00	\$ -	\$ -	\$ -
192	Building Plaque	\$ 3,000.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 3,000.00	\$ -	\$ -	\$ -
193	Doors	\$ 4,586.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 4,586.00	\$ -	\$ -	\$ -
194	Insulation	\$ 4,000.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 4,000.00	\$ -	\$ -	\$ -
195	Sound Absorbing Panels	\$ 5,000.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 5,000.00	\$ -	\$ -	\$ -
196	Painting Interior	\$ 8,000.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 8,000.00	\$ -	\$ -	\$ -
197	Plumbing	\$ 15,000.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 15,000.00	\$ -	\$ -	\$ -
198	Piping Supply & Install	\$ 6,000.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 6,000.00	\$ -	\$ -	\$ -
199	Piping Installed	\$ 2,500.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 2,500.00	\$ -	\$ -	\$ -
200	HVAC	\$ 27,215.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 27,215.00	\$ -	\$ -	\$ -
201	Cathodic Protection	\$ 3,000.00	0.0%	\$ -	0.0%	\$ -	\$ 1,500.00	\$ -	0.0%	\$ 1,500.00	\$ -	\$ 75.00	\$ 1,425.00	\$ 75.00
202	Sodium Permanganate	\$ 29,027.50	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 29,027.50	\$ -	\$ -	\$ -
203	Sodium Permanganate Install	\$ 3,000.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 3,000.00	\$ -	\$ -	\$ -
204	Sodium Hydroxide System (Intake)	\$ 14,513.75	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 14,513.75	\$ -	\$ -	\$ -
205	Sodium Hydroxide System (Intake) Install	\$ 3,000.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 3,000.00	\$ -	\$ -	\$ -
206	Chemical Feed Start-Up & Training	\$ 6,000.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 6,000.00	\$ -	\$ -	\$ -
Raw Water Intake Pump Station														
207	Concrete	\$ 14,669.00	0.0%	\$ -	40.0%	\$ 5,867.60	\$ -	\$ -	40.0%	\$ 5,867.60	\$ 8,801.40	\$ 293.38	\$ 5,574.22	\$ 293.38
208	Rebar	\$ 6,587.00	0.0%	\$ -	100.0%	\$ 6,587.00	\$ -	\$ -	100.0%	\$ 6,587.00	\$ -	\$ 329.35	\$ 6,257.65	\$ 329.35
209	Rebar Install	\$ 2,520.00	0.0%	\$ -	40.0%	\$ 1,008.00	\$ -	\$ -	40.0%	\$ 1,008.00	\$ 1,512.00	\$ 50.40	\$ 957.60	\$ 50.40
210	Dewatering & Cofferdam	\$ 85,000.00	70.3%	\$ 59,750.00	15.0%	\$ 12,750.00	\$ -	\$ -	85.3%	\$ 72,500.00	\$ 12,500.00	\$ 637.50	\$ 12,112.50	\$ 3,625.00
211	Piping	\$ 53,470.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 53,470.00	\$ -	\$ -	\$ -
212	Piping Installed	\$ 9,500.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 9,500.00	\$ -	\$ -	\$ -
213	Mechanical Installed	\$ 76,430.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 76,430.00	\$ -	\$ -	\$ -
214	Cathodic Protection	\$ 2,000.00	0.0%	\$ -	50.0%	\$ 1,000.00	\$ -	\$ -	50.0%	\$ 1,000.00	\$ -	\$ 50.00	\$ 950.00	\$ 50.00
215	Grating	\$ 3,975.00	0.0%	\$ -	0.0%	\$ -	\$ 3,312.00	\$ -	0.0%	\$ 3,312.00	\$ 663.00	\$ 165.60	\$ 3,146.40	\$ 165.60

Line Item No.	DESCRIPTION A	ORIGINAL ESTIMATE B	PREVIOUS WORK COMPLETED C		THIS MONTH WORK COMPLETED						TOTAL VALUE REMAINING G (B-F)	PAYMENT/RETAINAGE		
		LUMP SUM PRICES	Previous %	Previous Value	% This Month	This Month Value	E		F			Retainage	Payment	Total
							Stored Materials	Installed Materials	Total %	Total Value		This Month	This Month	Retainage
216	Sidewalk Hatch	\$ 6,000.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 6,000.00	\$ -	\$ -	\$ -
217	Aluminum Hatch	\$ 18,500.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 18,500.00	\$ -	\$ -	\$ -
218	Fish Screening System	\$ 44,810.00	0.0%	\$ -	0.0%	\$ -	\$ 6,721.50	\$ -	0.0%	\$ 6,721.50	\$ 38,088.50	\$ 336.08	\$ 6,385.43	\$ 336.08
219	Fish Screening System Install	\$ 10,000.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 10,000.00	\$ -	\$ -	\$ -
220	Raw Water Intake Pumps	\$ 109,000.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 109,000.00	\$ -	\$ -	\$ -
221	Raw Water Intake Pumps Install	\$ 5,000.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 5,000.00	\$ -	\$ -	\$ -
222	Pump Cans	\$ 30,000.00	0.0%	\$ -	100.0%	\$ 30,000.00	\$ 25,859.94	\$ 25,859.94	100.0%	\$ 30,000.00	\$ -	\$ 1,500.00	\$ 28,500.00	\$ 2,793.00
223	Paint	\$ 4,500.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 4,500.00	\$ -	\$ -	\$ -
123rd Pump Station (Lost Creek)														
224	Concrete Pad	\$ 3,000.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 3,000.00	\$ -	\$ -	\$ -
225	Electrical and Controls	\$ 8,936.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 8,936.00	\$ -	\$ -	\$ -
226	Booster Pump Station	\$ 123,924.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 123,924.00	\$ -	\$ -	\$ -
227	Piping	\$ 15,794.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 15,794.00	\$ -	\$ -	\$ -
228	Piping Installed	\$ 6,000.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 6,000.00	\$ -	\$ -	\$ -
98th PRV														
229	Electrical and Controls	\$ 8,630.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 8,630.00	\$ -	\$ -	\$ -
230	Piping	\$ 11,398.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 11,398.00	\$ -	\$ -	\$ -
231	Piping Installed	\$ 4,500.00	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 4,500.00	\$ -	\$ -	\$ -
Original Contract Subtotals		\$ 10,690,000.00		\$ 742,585.10		\$ 912,425.76	\$ 508,412.93	\$ 59,919.80		\$ 2,103,503.99	\$ 8,586,496.01	\$ 68,045.94	\$ 1,292,872.95	\$ 108,171.19
Change Orders														
CO 001	Contract Time Change - NO Cost	\$ -												
CO 002	Fish Salvage Operations	\$ 3,372.86	100.0%	\$ 3,372.86	0.0%	\$ -	\$ -	\$ -	100.0%	\$ 3,372.86	\$ -	\$ -	\$ -	\$ 168.64
CO 003	CLSM Credit	\$ (60,524.00)	100.0%	\$ (60,524.00)	0.0%	\$ -	\$ -	\$ -	100.0%	\$ (60,524.00)	\$ -	\$ -	\$ -	\$ (3,026.20)
CO 004	Helical Piles Install	\$ 9,199.49	0.0%	\$ -	0.0%	\$ -	\$ -	\$ -	0.0%	\$ -	\$ 9,199.49	\$ -	\$ -	\$ -
ADJUSTED CONTRACT TOTALS		\$ 10,642,048.35		\$ 685,433.96		\$ 912,425.76	\$ 508,412.93	\$ 59,919.80		\$ 2,046,352.85	\$ 8,595,695.50	\$ 68,045.94	\$ 1,292,872.95	\$ 105,313.63

MONTHLY INVOICE SUMMARY

TOTAL WORK COMPLETED TO DATE	\$ 1,597,859.72
Materials On Hand	\$ 508,412.93
Installed Materials	\$ 59,919.80
SUB TOTAL	\$ 2,046,352.85
Retainage 5%	\$ 102,317.64
SUB TOTAL LESS RETAINAGE	\$ 1,944,035.21
LESS: PREVIOUS PAYMENTS	\$ 1,025,744.17
TOTAL PAYMENT DUE	\$ 918,291.04



PO Box 190 – 1037 NW Grebe Street – Seal Rock, Oregon 97376
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Seal Rock Water District

General Manager's Report:
Board Meeting September 10, 2020

This report is an executive summary provided with this Board agenda to Commissioners with recommended actions if any. Detailed information, staff reports, and supporting materials are provided within the full agenda packet.

PHASE-IV SOURCE WATER PROJECT:

District staff and engineer along with funding partners from USDA-RD meet bi-weekly with R&G Excavating to discuss project schedule and status. As you can see by the attached photographs the contractor has made significant progress in the last 30-days installing the intake structure and pipe gallery. Work at this site is subject to the in-water work schedule and must be completed by September 15th of this year. Unfortunately, due to subsurface changes and site conditions, additional piling is necessary to complete the in-water work at the intake site. As such a 30-day extension of the in-water work has been requested to allow the contractor to complete the work at the intake site.

INTAKE SITE

Contractor continues dewatering the intake site and is maintaining a low level of water in the work area. We have reduced the pump from a 4-inch submersible pump and are effectively maintaining levels with a 2-inch trash pump. The pumps continue dewatering upland into sediment bags minimizing turbidity levels in the river.

Settlement monitoring continues with daily reporting. The pre-load was completed on August 13. The six-month required pre-load will give us an approximate date of February 9 for completion.

Helical Pile installation has been delayed due to backordered materials. The anticipated ship date is the second week of September.



The trees in the right of way between Tax Lot 500 and Kona Place have been removed. Site clearing at this location is ongoing.

The lower slab and walls of the raw water pump station have been poured over the top of the lower helical piles. During the pour of this slab, there was seepage onto the concrete due to spring water pressure build-up. Repair methods are being considered. Ground Penetrating Radar services were performed on September 2nd and will be used to evaluate the issue and direct a course of action.

Seal Rock Water District is an Equal Opportunity Service Provider and Employer.

Adam Denlinger, General Manager

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FORCE MAIN

Between stations 2+93 and 5500 we have installed the 14-inch Raw Water HDPE, the 3-inch Fresh Water HDPE, the District Fiber Optic Conduit, the Utility Power from CPI, and the 4-inch Supernate Line along South and North Beaver Creek Road. Blow-offs and raw water connection vault have been installed as well.



TREATMENT BUILDING SITE

Erosion control measures have been installed and subgrade preparations have begun. We began site work on the treatment building site, clearing and grubbing approximately 60% of the area and compacting using our Roller. The Clearwell footing and raised pad have had subgrade preparations.



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COVID-19 ONGOING DISTRICT RESPONSE:

The District continues to comply with Governor, Kate Brown's Executive Orders, and the Lincoln County proposed Phase-2 reopening restrictions scheduled to go into effect on September 29th. It is highly probable that Oregon OSHA will adopt temporary rule making (infection disease regulations) for Oregon employers which will go into effect October 1, 2020. Proposed regulation will likely require additional restrictions and compliance for district employees and customers. The District office will remain open to the public by appointment only. We continue to encourage customers and staff to follow the CDC recommendations on social distancing by avoiding public places and limiting personal contact in the community. Out of an abundance of caution, the following protocols remain in effect:

- All non-essential meetings of 10-persons or more will be held using the district video conference call system.
- September Regular Board Meeting will be hosted by video conference call.
- All non-essential travel by district representatives has been canceled.
- SRWD is encouraging district staff and customers to practice social distancing and follow measures provided by the CDC to stop the spread of coronavirus.
- Customers are encouraged to pay their bill online at www.XpressBillPay.com or call 1-855-603-9201, use our payment drop box located outside our office at 1037 NW Grebe Street, or mail payments to our PO Box 190, Seal Rock, OR 97376. Customers are also encouraged to enroll in the My Water Usage Customer Portal at biy.ly/mywaterusage.
- Temporary immediate suspension of delinquent turn-offs through the August billing cycle. This action will be reevaluated by the Board monthly. District has contacted those customers that are behind, encouraging them to make payment arrangements.
- Late fees and turn off/on fees have been suspended through August 2020.

Implementing these measures has reduced exposure to COVID-19 for our customers and staff. Like most municipal water suppliers throughout the state, we do not anticipate any disruption in service. We encourage anyone interested in learning more to please visit the CDC website for more information and updates on COVID-19 at www.cdc.gov/COVID19. We look forward to everyone staying healthy and getting back to normal as soon as possible.

OTHER NOTABLE ACTIVITIES FOR THE MONTH INCLUDE:

- Attended on-site Beaver Creek water quality field data collection with GSI Consultants.
- Attended USDA-RD Beaver Creek Source Water project site evaluation Sept 1st.
- Provided input to SDAO Legislative Committee regarding a joint letter to Members of the Joint Special Committee on Coronavirus at the state capitol.
- Meet with representatives from SDAO and OSHA to discuss infection disease rulemaking affecting special districts in Oregon.
- Attended several video conferences with engineers, contractor, and USDA to discuss submittals and schedule for on-site work on the Beaver Creek Source water project.
- Attended several meetings with OWRD representatives to discuss transition of the MC-WPP from the City of Newport to the District.
- Attended 2021 SDAO Conference Committee meeting.

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