NOTICE OF SPECIAL MEETING OF

BOARD OF TRUSTEES OF

DOUGLAS COUNTY LAKE TAHOE SEWER AUTHORITY

WEDNESDAY, FEBRUARY 3, 2021

Pursuant to Chapter 241 of the Nevada Revised Statutes, the Board of Trustees of Douglas County Lake Tahoe Sewer Authority hereby notifies all interested parties that a Special Meeting of the Board will be conducted via Zoom teleconference on February 3, 2021, beginning at 9:30 a.m.

Due to Governor Sisolak's mandated steps to protect against the spread of the coronavirus, the Board of Trustees of Douglas County Lake Tahoe Sewer Authority will participate in this meeting by Zoom teleconference. There will be no physical meeting place. Members of the Public wishing to take part in the meeting may do so by using the link, or phone number and passcode below:

https://zoom.us/j/94812950010?pwd=Q3NSV3FrZkZFd2w3UndFRGhYbFMxQT09

Meeting ID: 948 1295 0010
Passcode: 370554
Phone: +1 669 900 6833

Copies of this Notice are posted in the following locations:

Wastewater Reclamation Plant
Highway 50 and Sewer Plant Road
Zephyr Cove, Nevada

U.S. Post Office
Kingsbury Grade
Stateline, Nevada

Lake Village Homeowners Association
Lake Village Clubhouse
Stateline, Nevada

Douglas County Administration Building
175 Highway 50
Stateline, Nevada

The meeting shall be conducted in accordance with the following Agenda. Unless otherwise stated, items may be considered out of order at the discretion of the chairperson. Unless otherwise noted, all items shall include discussion and possible action.

DOUGLAS COUNTY LAKE TAHOE SEWER AUTHORITY
SPECIAL MEETING AGENDA
WEDNESDAY, FEBRUARY 3, 2021

Action may be taken on any agenda item unless noted "for discussion only."

Items on the agenda may be taken out of order.

Two or more agenda items may be combined for consideration.

An item may be removed from the agenda or discussion relating to an item may be delayed at any time.

Public comment will be taken on any item on this agenda on which action may be taken, before action is taken on the item.

Every meeting of the Board of Trustees will provide at least two public comment periods in compliance with the minimum requirements of the Open Meeting Law prior to adjournment. In addition, it is the Board's goal to also provide for item-specific public comment. No action may be taken on a matter raised under public comment unless the item has been specifically included on the agenda as an item upon which action may be taken. The Chair also retains discretion to limit comment to three minutes per person and only provide for the Open Meeting Law's minimum public comment.

Copies of supporting material, if any, may be requested from Paula East-Janicki by mail at P.O. Box 578, Zephyr Cove, NV 89448 or by telephone at (775) 586-8575. Copies of supporting material, if any, are also available on the Douglas County Lake Tahoe Sewer Authority website: https://www.dcltsa.org.

1. Call Meeting to Order – 9:30 a.m.

2. Roll Call

3. Recognition of Others in Attendance

4. Public Comment - for discussion only

5. Approval of Agenda - **for possible action.**

6. Minutes of Prior Meeting of the Board of Trustees (December 2, 2020) – **for possible action.**

7. Discussion and Possible Execution of a Construction Management at Risk Guaranteed Maximum Price Contract with K.G. Walters Construction Co. Inc. for Phase 3 of the Treatment Plant Upgrades Project in the Amount of $3,170,161 (Three Million, One Hundred Seventy Thousand, One Hundred and Sixty-one Dollars) **– for possible action.**

8. Manager's Report (Rob Hopkins)

   A. General Status Report

9. Engineer's Report

   A. General Projects Status Report.

   B. Discussion regarding Edgewood sewer line relocation/replacement project – **for possible action.**

10. Attorney's Report (Jim Cavilia)

   A. General Status Report

11. Controller's Report

   A. General Status Report

   B. Investment Report

12. Approval of Claims – **for possible action.**

13. Reports/updates from Board Trustees concerning the areas or districts they represent – for discussion only.

14. Final Public Comment

15. Adjournment

CERTIFICATE OF POSTING

I hereby certify that, prior to 9:00 A.M. on this date, I personally posted a copy of the foregoing Notice of Public Hearing and Regular Meeting and Agenda of the Board of Trustees of the Douglas County Lake Tahoe Sewer Authority at the following locations:

Douglas County Lake Tahoe Sewer Authority
Wastewater Treatment Plant
Sewer Plant Road/Highway 50
Zephyr Cove, NV 89448

U.S. Post Office
Kingsbury Grade
Stateline, Nevada

Lake Village Homeowners Association
Lake Village Clubhouse
Stateline, Nevada

Douglas County Administration Building
175 Highway 50
Stateline, Nevada

DATED this 27th day of January, 2021.

_____
Print Name: Paula East-Janicki
Title: DCLTSA Controller

MINUTES OF SPECIAL MEETING OF
THE BOARD OF TRUSTEES OF
DOUGLAS COUNTY LAKE TAHOE SEWER AUTHORITY
DECEMBER 2, 2020

CALL TO ORDER:

A Meeting of the Board of Trustees of the Douglas County Lake Tahoe Sewer Authority (DCLTSA) was duly convened at 9:30 a.m. on Wednesday, December 2, 2020 at the Wastewater Treatment Plant, Stateline, Douglas County, Nevada.

Swearing in of Trustee Wesley Rice, representative of Douglas County Board of Commissioners (Oaths of Office).

Wesley Rice, having been appointed to the Authority Board by the Douglas County Board of Commissioners took his oath of office and was recognized as a Trustee of the DCLTSA.

ROLL CALL:

Present were Trustees Mike Bradford and Richard Gardner. Additionally, Trustees Darya Vogt, Chuck Fagen and Wes Rice were present via telephone connection by which everyone at the meeting could hear one another.

RECOGNITION OF OTHERS IN ATTENDANCE:

In attendance in person were Authority Manager Rob Hopkins, Authority Controller Paula East-Janicki, Authority Accountant, Ying Johnson and Eric Heffernan. Participating via audio and video internet connection by which everyone at the meeting could hear one another were Bob Cook, Authority Engineer, Rob Anderson, and the Authority's legal counsel, Jim Cavilia.

Also, in attendance by audio and video internet connection was Beth Farley of Eide Bailly, the Authority's auditor.

PUBLIC COMMENT:

None.

APPROVAL OF AGENDA:

It was moved by Trustee Rice, seconded by Trustee Vogt and carried unanimously that the agenda be approved and adopted as presented.

MINUTES OF PRIOR MEETING:

It was moved by Trustee Fagen, seconded by Trustee Vogt and carried unanimously (4-0-1), with Trustee Rice abstaining, that the minutes of the Meeting of the Board of Trustees of DCLTSA, dated October 21, 2020 be approved.

Presentation and Possible Adoption of Audited Financial Statements for Fiscal Year 2019-2020 (Beth Farley of Eide Bailly)

Authority Controller, Paul East-Janicki, introduced Beth Farley of Eide Bailly, auditor of the Authority's financial statements. Ms. Farley thanked Ms. East-Janicki and confirmed that each of the Trustees had been provided with a copy of the Authority's audited financial statements for fiscal year 2019-2020. Ms. Farley initially summarized the introductory correspondence dated November 24, 2020. Ms. Farley stated that no significant difficulties were encountered in dealing with management, no misstatements were identified, no disagreements with management arose, no consultations with other accountants were discovered and no other significant matters, findings or issues were discovered.

In summarizing the Independent Auditor's Report, Ms. Farley indicated that no modifications were required for compliance with Generally Accepted Accounting Practices (GAAP). Ms. Farley stated that the Authority's assets increased year over year by approximately $500,000 and proceeded to briefly explain the entire financial statement. Specifically, Ms. Farley noted a new long-term construction loan for improvements to Authority facilities.

Finally, Ms. Farley described the Authority's pension obligations and Other Post Employment Benefits (OPEB) obligations, concluding that no deficiencies were noted in the audit. Ms. Farley thanked Ms. East-Janicki and Authority staff for their cooperation throughout the audit process.

In response to an inquiry from Chairman Bradford regarding reliance on actuaries in analyzing the Authority's pension and OPEB obligations, Ms. Farley indicated that actuaries were utilized based upon data provided by the Authority. Ms. East-Janicki expressed her confidence in the work of the actuaries based upon the accuracy of the information provided.

Trustee Rice thanked Ms. Farley for her presentation and stated that the Authority is a very well-managed organization that makes the job of trustee very easy. Ms. Farley agreed that the Authority employees have been very responsive and great to work with.

Following the comments from Trustees, **it was moved by Trustee Vogt, seconded by Trustee Fagan that the Audited Financial Statements for Fiscal Year 2019-2020 be adopted as presented.**

Chairman Bradford opened the floor to public comment regarding the matter. There was no public comment. **The motion passed unanimously.**

MANAGER'S REPORT:

A. General Status Report

Authority Manager Rob Hopkins presented the Board with a written summary of various general matters related to the Authority and briefly summarized each item in the written report. The written report is incorporated in these minutes by this reference.

Mr. Hopkins reported that the 2020 third quarter Treatment Plant Discharge Monitoring Report was submitted to and accepted by the Nevada Division of Environmental Protection (NDEP).

With regard to the Treatment Plant Upgrades Project, Mr. Hopkins indicated that several meetings had taken place and that finalization of the Guaranteed Maximum Price Contract #3 (GMP-3) has been delayed in order to consider ways of reducing the overall price of GMP-3. Mr. Hopkins anticipates that GMP-3 will be ready for consideration by the Board at its meeting in January 2021.

Mr. Hopkins indicated that he participated in a conference call with representatives of Edgewood Companies and the Authority Engineer regarding relocation of the Authority's sewer interceptor and Edgewood's planned improvements. Mr. Hopkins stated that various options were being considered and that the Authority Engineer would likely have additional information on this subject during his report.

In connection with the ongoing litigation related to the Authority's Emergency Underground Storage Tank, Mr. Hopkins reported that Axion Engineering conducted a site inspection in connection with the planned redesign and replacement of the system.

Finally, Mr. Hopkins announced that the Emergency Force Main Replacement Project has been completed as of November 24, 2020. Mr. Hopkins thanked everyone involved including the Authority Engineer, staff and the contractors.

Chairman Bradford thanked Mr. Hopkins for his report and indicated that further discussion would be necessary regarding Edgewood Companies' plans and the appropriateness of the Authority's participation in costs related to relocation of the Authority's improvements. Based upon the evolving scope of the project additional discussion is warranted and could take place during the Authority Engineer's report.

Chairman Bradford opened the floor to public comment regarding the matter. There was no public comment.

ENGINEER'S REPORT:

A. General Projects Status Report

In addition to his participation in the Manager's Report, Authority Engineer, Rob Anderson, presented correspondence dated November 25, 2020 briefly summarizing various issues that R.O.

Anderson Engineering has been involved with on behalf of the Authority. The November 25, 2020 correspondence is incorporated in these minutes by this reference.

With regard to the Tahoe Beach Club, Mr. Anderson indicated that his staff had recently begun review of plans for Phase II of the project.

Regarding the ongoing Meter Reconciliation work, Mr. Anderson reported that Tahoe Douglas District (TDD) recently completed installation of its new meter. Mr. Anderson directed the Board to an updated flow chart provided with his report showing that flows reported from the various meters are within 2.4% of the total flows measured at the plant influent meter. Mr. Anderson stated that this was very encouraging.

Chairman Bradford thanked Mr. Anderson for his effort on this matter and he complimented the Authority's participating districts for their cooperation. Trustee Gardner added that it was heartening to know that the Authority now has good numbers that everyone can have confidence in. Ms. East-Janicki stated that the numbers utilized for next year's budget would be more accurate and will likely require less adjustment at the end of each year going forward. Ms. East-Janicki stated that flow reports should be completed by the date of the Board's meeting in February in order to provide budget numbers to the participating districts. Mr. Hopkins stressed that it was in everyone's best interest to maintain high quality meters going forward.

Chairman Bradford opened the floor to public comment regarding the matter. There was no additional public comment.

B. Discussion regarding Edgewood sewer line relocation/replacement project and potential cost sharing.

Mr. Anderson reported that Edgewood Companies' plans related to the planned Villas and modifications to the golf course are continuing to change and that those changes will impact the Authority's existing sewer interceptor that is in the area. Mr. Anderson spoke in some detail about the Edgewood's planned relocation of an existing creek and how it was advisable to avoid having the Authority's sewer interceptor cross the creek in multiple locations and also avoid riparian areas that would hinder the operation and maintenance of the line. Mr. Anderson presented the Board with a schematic showing various alternatives for relocation of the Authority's sewer line. Mr. Anderson indicated that he has had multiple discussions with Edgewood's engineers about the various options for relocating the Authority's sewer line. Mr. Anderson explained that in this regard three options have been analyzed and he presented the Board with cost estimates for each option.

In response to an inquiry from the Board, Mr. Anderson stated that but for the improvements being planned by Edgewood, it would not be necessary to relocate or replace the Authority's sewer line. Mr. Anderson did state that the sewer line is approximately forty years old and will need to be replaced sometime in the future.

Mr. Anderson added that the representatives of Edgewood continue to be very cooperative but are obviously trying to minimize the cost of the project.

Mr. Anderson indicated that if Edgewood proceeds with the project and only does the bare minimum with regard to relocation of the line, the Authority's cost to replace the sewer line will be significantly higher in the future.

In response to a question from Trustee Gardner, Mr. Anderson explained that if the Authority's sewer line were located under riparian areas, because of the higher water table, access for purposes of maintenance and repairs would be more costly. Trustee Gardner stated that it was difficult to consider any sort of cost sharing without knowing the actual costs. Chairman Bradford agreed and stressed that Edgewood must do whatever is necessary to avoid negative impacts to the Authority's improvements.

Following some additional discussion among the Trustees, Chairman Bradford stated that the Authority needs to know definitively what Edgewood's plans are before anything can be agreed to. Mr. Anderson agreed and reiterated that it was premature to consider or adopt any specific option. Mr. Anderson summarized the Board's direction to minimize the number of creek crossings and to avoid the line being located in riparian areas. Mr. Anderson indicated that he would continue to work cooperatively with Edgewood while expressing the Board's concerns.

Chairman Bradford opened the floor to public comment regarding the matter. There was no public comment.

ATTORNEY'S REPORT:

A. General Status Report

Mr. Cavilia had nothing additional to report. Chairman Bradford opened the floor to public comment regarding the matter. There was no public comment.

AUTHORITY CONTROLLER'S REPORT:

A. General Status Report

Ms. East-Janicki provided the Board with a brief written report and indicated that operating expenses were approximately 6% under budget through the end of September. With regard to accounts receivable, Ms. East-Janicki stated that approximately $76,000 was owed by in-authority users with almost $50,000 being owed by a single commercial user that is making payments.

Ms. East-Janicki reported that the Authority's general fund balance is approximately $6.3 million with approximately $349,000 set aside for OPEB and $490,000 invested in Certificates of Deposit (CDs). The Plant Repair Fund has a balance of $3,897,890 and the Construction Fund balance is $2,573,380. Ms. East-Janicki indicated that the 8th draw on the Authority's loan for the Plant Upgrades Project has been released with the amount borrowed to date now totaling $2,582,435.

Ms. East-Janicki provided a brief explanation of the Authority's various funds and how use of funds are limited to various expenses of the Authority. Specifically, Ms. East-Janicki explained

that money from the Construction Fund would be utilized to pay for the export pipeline replacement work because that work is included on the Authority's Capital Development Plan.

Ms. East-Janicki reported that she had completed the year-end accounting of assessments for the participating districts. The accounting provided for each district getting a credit against its assessment in the upcoming quarter. Ms. East-Janicki explained that flows from TDD and Kingsbury General Improvement District (KGID) were down while flows from Round Hill General Improvement District (RHGID) were up. Ms. East-Janicki emphasized that each district is only responsible for costs related to facilities utilized by that district.

Chairman Bradford opened the floor to public comment regarding the matter. There was no public comment.

B. Investment Report

Ms. East-Janicki had a written summary of the Authority's investments available, showing a total of approximately $10.4 million in Wells Fargo, the Local Government Investment Pool (LGIP) and longer-term CDs.

Chairman Bradford opened the floor to public comment regarding the matter. There was no public comment.

APPROVAL OF CLAIMS:

The claims along with the Authority's check register were provided to the Board. Chairman Bradford indicated that he would sign off on the claims.

Chairman Bradford opened the floor to public comment regarding the matter. There was no public comment.

Reports/updates from Board of Trustees concerning the areas or districts they represent

There were no reports.

PUBLIC COMMENT:

There was no public comment.

ADJOURNMENT:

There being no further business, the meeting was adjourned at 12:10 p.m.

_____

APPROVED

_____

4846-0107-8485, v. 1

KG WALTERS CONSTRUCTION

World Headquarters: P.O. Box 4359, Santa Rosa, CA 95402
(707) 527-9968 Fax (707) 527-0244 www.kgwalters.com

January 22, 2021

HDR Engineering
Reno, Nevada

Subject: **DCLTSA GMP- 3 Treatment Plant Upgrades Estimate**
Reference: **HDR Design Drawings and Documents – DCLTSA Treatment Plant Upgrades Final Implementation Project.**

Attn: Jim Morris

We are submitting the attached DCLTSA GMP-3 **DCLTSA Treatment Plant Upgrades Final Implementation Project** Estimate in the amount of $3,170,161.00. The CMAR Guaranteed Maximum Price (GMP) for the entire work on the referenced project. The summary is as follows:

1)	Cost of the Work (excluding General Conditions)	**$ 2,135,709.00**
2)	CMAR's General Conditions	**$ 439,505.00**
3)	CMAR's Fee	**$ 414,309.00**
4)	Contingency	**$ 140,000.00**
5)	Allowance Items a, b, and c	**$ 210,032.00**
	a. CBS 1.2 - COVID-19 Labor Production Loss $40,032.00	
	b. CBS 4.2.2 - Headworks Inlet Structure $140,000.00	
	c. CBS 11 - Painting DI Pipe at Headworks $ 30,000.00	
6)	Bonds and Insurance	**$ 35,406.00**
7)	Credit unused portion of GMP-1 Contingency **	**$ (144,800.00)**
8)	Credit unused portion of GMP-2 Contingency **	**$ (60,000.00)**
9)	Total Guaranteed Maximum Price	**$ 3,170,161.00**

	Owner	CMAR
Percentage Split of GMP Savings	60%	40%
Percentage Split of CMAR's Contingency Savings	100%	0%

** These amounts will be paid out of contract funds for GMP-1 and GMP-2, Reducing the Guaranteed Maximum Price of GMP-3.

I look forward to working with the project team and making this a great project. Let me know if you have any questions or require any additional information.

Sincerely,

KG Walters Construction

Raymond Bush

Proposal

K.G. WALTERS CONSTRUCTION CO., INC.

Job Code: DCLTSA - CMAR GMP 3 Treatment Plant Upgrades

Description: DCLTSA - GMP 3 Treatment Plant Upgrades

Proposal						
Line No.	Pay Item No.	Description Subtotal Description	Quantity	Unit of Measure	Unit Price	Total Price
1	1	General Conditions and Fixed Costs	1.00	Each	515,550.00	515,550.00
2	2	RAS Pump Area	1.00	Each	0.00	0.00
8	3	Aeration Basin Rehabilitation - Blowers and Mechanical Improvements	1.00	Each	756,000.00	756,000.00
3	4	Headworks	1.00	Each	600,376.00	600,376.00
4	5	Surge Tank	1.00	Each	140,000.00	140,000.00
9	6	Electrical and Instrumentation	1.00	LS	720,000.00	720,000.00
11	7	HVAC	1.00	LS	0.00	0.00
12	8	Painting	1.00	LS	0.00	0.00
13	9	Rebar	1.00	LS	23,320.00	23,320.00
					Subtotal:	2,755,246.00
9	10	Contingency	1.00	Each	140,000.00	140,000.00
11	11	Painting Allowance (limit to DI Pipe) (moved to Allowance Item	1.00	Each	30,000.00	30,000.00
12	12	CMAR Fees	1.00	Each	414,309.00	414,309.00
13	13	Bonds and Insurance	1.00	Each	35,406.00	35,406.00
					Subtotal:	619,715.00
					GRAND TOTAL:	3,374,961.00

Proposal Certification

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Estimate Summary
K.G. WALTERS CONSTRUCTION CO., INC.
Job Code: DCLTSA - CMAR GMP 3 Treatment Plant Upgrades
Description: DCLTSA - GMP 3 Treatment Plant Upgrades

From Cost Item: 1 **To Cost Item: 0.10**

CBS Position Code	Quantity	UM	Description	Cost Item Days	Cost UM/Day	Cost Source	Currency	Unit Cost	Total Cost
1	1.00	Each	General Conditions and Fixed Costs	21.00	0.05	Detail	U.S. Dollar	76,044.49	76,044.49
1.1	1.00	Each	Aggregate Unit Pricing	0.00	0.00	Detail	U.S. Dollar	0.00	0.00
1.2	1.00	Each	COVID Labor Production Loss 10% (Moved to Allowance Item)	0.00	0.00	Plug	U.S. Dollar	40,032.00	40,032.00
1.3	1.00	Each	Facility Start up, Comissioning, and Testing	21.00	0.05	Detail	U.S. Dollar	36,012.49	36,012.49
3	1.00	Each	Aeration Basin Rehabilitation - Blowers and Mechanical Improvements	170.38	0.01	Detail	U.S. Dollar	755,891.66	755,891.66
3.1	1.00	Each	Subs	0.00	0.00	Detail	U.S. Dollar	15,071.09	15,071.09
3.1.1	1.00	Each	Blower Pipe Insulation 2" fiberglass with .02 Aluminum Jacket	0.00	0.00	Quote	U.S. Dollar	15,071.09	15,071.09
3.2	1.00	Each	Suppliers	0.00	0.00	Detail	U.S. Dollar	417,107.53	417,107.53
3.2.1	1.00	Each	HM Door @ removed OH Door	0.00	0.00	Quote	U.S. Dollar	7,867.57	7,867.57
3.2.2	1.00	Each	Blower VFD	0.00	0.00	Quote	U.S. Dollar	62,225.10	62,225.10
3.2.3	1.00	Each	AERControl Flow Meters	0.00	0.00	Quote	U.S. Dollar	27,846.00	27,846.00
3.2.4	1.00	Each	Flow Conditioners	0.00	0.00	Plug	U.S. Dollar	10,000.00	10,000.00
3.2.5	1.00	Each	LPA Valves	0.00	0.00	Quote	U.S. Dollar	24,750.81	24,750.81
3.2.6	1.00	Each	Pipe - SS Blower Pipe, SS Blower Intake Pipe, and ML Pipe	0.00	0.00	Quote	U.S. Dollar	168,350.49	168,350.49
3.2.7	1.00	Each	ML Flap Gate	0.00	0.00	Plug	U.S. Dollar	8,032.50	8,032.50
3.2.8	1.00	Each	Sprayers	0.00	0.00	Quote	U.S. Dollar	6,209.66	6,209.66
3.2.9	1.00	Each	Sprayer Piping	0.00	0.00	Plug	U.S. Dollar	5,000.00	5,000.00
3.2.10	1.00	Each	Pipe Supports	0.00	0.00	Quote	U.S. Dollar	91,825.40	91,825.40
3.2.11	1.00	Each	Misc. Pipe. i.e. Drain Pump Pipe	0.00	0.00	Plug	U.S. Dollar	5,000.00	5,000.00
3.3	1.00	Each	Labor	170.38	0.01	Detail	U.S. Dollar	323,713.04	323,713.04
3.3.1	1.00	Each	Carp & Operator increases to DB Rates	0.00	0.00	Detail	U.S. Dollar	0.00	0.00
3.3.2	1.00	Each	Labor Production Loss Due to Covid 19	0.00	0.00	Detail	U.S. Dollar	0.00	0.00
3.3.3	1.00	Each	Brad's Work	12.25	0.08	Detail	U.S. Dollar	26,861.12	26,861.12
3.3.3.1	1.00	Each	Blower and Electrical Housekeeping Pads - 4", 3 Blowers, 2 electrical pads	5.13	0.20	Detail	U.S. Dollar	9,126.14	9,126.14
3.3.3.1.1	134.00	EA	Rebar Dowels	3.00	44.67	Detail	U.S. Dollar	41.57	5,570.69
3.3.3.1.2	221.00	SF	Roughen Concrete	0.63	353.60	Detail	U.S. Dollar	3.08	680.37
3.3.3.1.3	45.00	SF	Form Pads	1.25	36.00	Detail	U.S. Dollar	41.98	1,889.23

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CBS Position Code	Quantity UM	Description	Cost Item Days	Cost UM/Day Source	Currency	Unit Cost	Total Cost
3.3.3.1.4	3.00 CY	Cast & Finish Pads	0.25	12.00 Detail	U.S. Dollar	328.62	985.86
3.3.3.2	1.00 Each	Replace OH Door	4.00	0.25 Detail	U.S. Dollar	8,731.68	8,731.68
3.3.3.2.1	1.00 Each	Remove OH Door	0.75	1.33 Detail	U.S. Dollar	1,635.02	1,635.02
3.3.3.2.2	1.00 Each	Install Door Frame	1.00	1.00 Detail	U.S. Dollar	2,227.87	2,227.87
3.3.3.2.3	3.00 Each	Install Doors & Transom	1.50	2.00 Detail	U.S. Dollar	1,317.90	3,953.71
3.3.3.2.4	1.00 Each	Install Hardware	0.75	1.33 Detail	U.S. Dollar	915.08	915.08
3.3.3.3	1.00 Each	Metals @ Basin	1.88	0.53 Detail	U.S. Dollar	7,417.43	7,417.43
3.3.3.3.1	5.00 Each	Material Allowance - covers @ Removed Mixers	0.00	0.00 Detail	U.S. Dollar	907.14	4,535.68
3.3.3.3.2	10.00 EA	Install Checkerplate Covers @ Mixer Deck Penetrations	1.88	5.33 Detail	U.S. Dollar	288.17	2,881.75
3.3.3.4	1.00 LS	Frame New Louver Opening - 42" SQ	1.25	0.80 Detail	U.S. Dollar	1,585.87	1,585.87
3.3.3.4.1	1.00 LS	Frame New Opening	0.50	2.00 Detail	U.S. Dollar	876.38	876.38
3.3.3.4.2	1.00 LS	Cut Out Wall Section	0.25	4.00 Detail	U.S. Dollar	250.46	250.46
3.3.3.4.3	1.00 LS	Flash & Seal Perimeter	0.50	2.00 Detail	U.S. Dollar	459.03	459.03
3.3.4	1.00 Each	Work up Raymond	158.13	0.01 Detail	U.S. Dollar	296,851.92	296,851.92
3.3.4.1	1.00 Each	Demo	7.88	0.13 Detail	U.S. Dollar	17,093.82	17,093.82
3.3.4.1.1	8.00 Each	Demo Mixers Gear Box and Motor	3.00	2.67 Detail	U.S. Dollar	1,119.75	8,957.98
3.3.4.1.2	8.00 Each	Demo Mixer Shaft and Paddles	2.00	4.00 Detail	U.S. Dollar	428.36	3,426.90
3.3.4.1.3	8.00 Each	Demo Mixer Pad	2.50	3.20 Detail	U.S. Dollar	357.68	2,861.47
3.3.4.1.4	5.00 Each	Off Haul	0.38	13.33 Detail	U.S. Dollar	369.50	1,847.48
3.3.4.2	1.00 Each	Switch Basin Train - Protect Handrail, Splash Gaurd, Washdown, Clean Up	4.00	0.25 Detail	U.S. Dollar	7,302.51	7,302.51
3.3.4.3	1.00 Each	FRP Baffle Walls	18.00	0.06 Detail	U.S. Dollar	36,949.44	36,949.44
3.3.4.3.1	1.00 Each	FRP Baffle Wall No.1	4.50	0.22 Detail	U.S. Dollar	9,237.36	9,237.36
3.3.4.3.2	1.00 Each	FRP Baffle Wall No.2	4.50	0.22 Detail	U.S. Dollar	9,237.36	9,237.36
3.3.4.3.3	1.00 Each	FRP Baffle Wall No.3	4.50	0.22 Detail	U.S. Dollar	9,237.36	9,237.36
3.3.4.3.4	1.00 Each	FRP Baffle Wall No.4	4.50	0.22 Detail	U.S. Dollar	9,237.36	9,237.36

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CBS Position Code	Quantity UM	Description	Cost Item Days	Cost UM/Day	Source	Currency	Unit Cost	Total Cost
3.3.4.4	1.00 Each	Spray Wash	10.50	0.10	Detail	U.S. Dollar	12,813.46	12,813.46
3.3.4.4.1	24.00 Each	Pipe Supports	3.00	8.00	Detail	U.S. Dollar	131.23	3,149.52
3.3.4.4.2	3.00 Each	Core Holes	0.00	0.00	Plug	U.S. Dollar	250.00	750.00
3.3.4.4.3	120.00 LF	Install Pipe	5.00	24.00	Detail	U.S. Dollar	47.97	5,756.30
3.3.4.4.4	24.00 Each	Install Sprayers	1.50	16.00	Detail	U.S. Dollar	68.95	1,654.89
3.3.4.4.5	1.00 Each	Tie in to Main Line	1.00	1.00	Detail	U.S. Dollar	1,502.75	1,502.75
3.3.4.5	1.00 Each	Blowers and Blower Pipe	84.50	0.01	Detail	U.S. Dollar	148,898.56	148,898.56
3.3.4.5.1	1.00 Each	Blowers	3.25	0.31	Detail	U.S. Dollar	7,316.08	7,316.08
3.3.4.5.2	1.00 Each	Blower Pipe	76.25	0.01	Detail	U.S. Dollar	137,025.38	137,025.38
3.3.4.5.3	1.00 Each	Off Gas Test Support	3.00	0.33	Detail	U.S. Dollar	2,765.52	2,765.52
3.3.4.5.4	1.00 Each	Test Pipe	2.00	0.50	Detail	U.S. Dollar	1,791.57	1,791.57
3.3.4.6	1.00 Each	Anoxic Tanks Equipment	33.25	0.03	Detail	U.S. Dollar	73,794.13	73,794.13
3.3.4.6.1	3.00 Each	30" Slide Gate	3.75	0.80	Detail	U.S. Dollar	2,848.01	8,544.02
3.3.4.6.2	6.00 Each	30" Weir Gates	7.50	0.80	Detail	U.S. Dollar	2,848.01	17,088.04
3.3.4.6.3	4.00 Each	Stop Gates	4.75	0.84	Detail	U.S. Dollar	2,889.41	11,557.63
3.3.4.6.4	2.00 Each	Mixer	2.25	0.89	Detail	U.S. Dollar	3,013.89	6,027.79
3.3.4.6.5	2.00 Each	MLR Pumps and Pipe	9.50	0.21	Detail	U.S. Dollar	10,324.36	20,648.73
3.3.4.6.6	1.00 Each	FRP Stream Gauge	1.00	1.00	Detail	U.S. Dollar	1,549.84	1,549.84
3.3.4.6.7	1.00 Each	Drain Pump Piping	4.50	0.22	Detail	U.S. Dollar	8,378.08	8,378.08
4	1.00 Each	Headworks	96.76	0.01	Detail	U.S. Dollar	600,376.32	600,376.32
4.1	1.00 Each	Subs	0.00	0.00	Detail	U.S. Dollar	7,500.00	7,500.00
4.1.1	1.00 Each	Roofing Repair	0.00	0.00	Plug	U.S. Dollar	7,500.00	7,500.00
4.2	1.00 Each	Suppliers	0.00	0.00	Detail	U.S. Dollar	362,317.16	362,317.16
4.2.1	1.00 LS	Misc Metals	0.00	0.00	Detail	U.S. Dollar	3,052.35	3,052.35
4.2.1.1	6.25 SF	Checker plate cover @ Communator Str.	0.00	0.00	Detail	U.S. Dollar	17.14	107.10
4.2.1.2	5.00 EA	Hose Racks	0.00	0.00	Detail	U.S. Dollar	589.05	2,945.25

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CBS Position Code	Quantity UM	Description	Cost Item Days	Cost UM/Day	Cost Source	Currency	Unit Cost	Total Cost
4.2.2	1.00 Each	Agreed Upon Plug for Platform (engineering and supply) (Moved to Allowance Item)	0.00	0.00	Plug	U.S. Dollar	140,000.00	140,000.00
4.2.5	1.00 Each	Hatch & Curb	0.00	0.00	Detail	U.S. Dollar	5,462.10	5,462.10
4.2.6	1.00 Each	Foul Air Duct	0.00	0.00	Quote	U.S. Dollar	14,297.85	14,297.85
4.2.7	1.00 Each	Pipe and Supports	0.00	0.00	Quote	U.S. Dollar	125,451.88	125,451.88
4.2.8	1.00 Each	Misc. Pipe Materials	0.00	0.00	Plug	U.S. Dollar	12,992.40	12,992.40
4.2.9	1.00 Each	Relay Module & Electrical Work for relocated Sampler - electrical work not shown	0.00	0.00	Plug	U.S. Dollar	2,500.00	2,500.00
4.2.10	1.00 Each	Purchase trench drain	0.00	0.00	Plug	U.S. Dollar	4,738.86	4,738.86
4.2.11	1.00 Each	24" Knife Gate	0.00	0.00	Plug	U.S. Dollar	52,821.72	52,821.72
4.2.12	1.00 Each	Pipe Insulation	0.00	0.00	Plug	U.S. Dollar	1,000.00	1,000.00
4.3	1.00 Each	Labor	96.76	0.01	Detail	U.S. Dollar	230,559.15	230,559.15
4.3.1	1.00 Each	Brad's Work	75.03	0.01	Detail	U.S. Dollar	182,919.02	182,919.02
4.3.1.1	1.00 Each	Demo	2.00	0.50	Detail	U.S. Dollar	3,089.67	3,089.67
4.3.1.1.1	1.00 LS	Demo Existing Lighting & Conduit	1.00	1.00	Detail	U.S. Dollar	1,127.91	1,127.91
4.3.1.1.2	2.00 EA	Demo Electrical Panels	1.00	2.00	Detail	U.S. Dollar	980.88	1,961.77
4.3.1.2	1.00 Each	Influent Piping	8.31	0.12	Detail	U.S. Dollar	16,028.25	16,028.25
4.3.1.2.1	40.00 LF	Remove 40ft section of exposed 18" piping - cut-into & pump out into headworks	1.00	40.00	Detail	U.S. Dollar	51.09	2,043.69
4.3.1.2.2	1.00 Each	Install Checkerplate Cover @ Communator Str.	0.25	4.00	Detail	U.S. Dollar	483.10	483.10
4.3.1.2.3	2.00 Each	Influent Pipe Supports	2.25	0.89	Detail	U.S. Dollar	2,475.16	4,950.33
4.3.1.2.4	1.00 Each	Core Drill PLUG for 20" INF @ Wall	0.00	0.00	Plug	U.S. Dollar	1,500.00	1,500.00
4.3.1.2.5	15.00 LF	Install Influent Pipe through building wall - grout Penetraion	1.00	15.00	Detail	U.S. Dollar	124.73	1,870.89
4.3.1.2.6	1.00 Each	Relocate Sampler	3.81	0.26	Detail	U.S. Dollar	5,180.25	5,180.25
4.3.1.3	1.00 Each	Effluent Piping - outside of Building	5.88	0.17	Detail	U.S. Dollar	14,962.22	14,962.22
4.3.1.3.1	62.20 CY	Expose pipe at comminuter structure - Excavate outside of Building	1.00	62.20	Detail	U.S. Dollar	36.95	2,298.09
4.3.1.3.2	1.00 Each	Rent 24" plug	0.00	0.00	Plug	U.S. Dollar	1,500.00	1,500.00
4.3.1.3.3	1.00 Each	Cut out section of 24" Inf. - Plug pipe, cut in, pump out, cut out section of 24" pipe	0.75	1.33	Detail	U.S. Dollar	1,736.38	1,736.38
4.3.1.3.4	20.00 LF	Assemble & Tie-In 24" pipe from Building	3.00	6.67	Detail	U.S. Dollar	278.23	5,564.66

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CBS Position Code	Quantity UM	Description	Cost Item Days	Cost UM/Day Source	Currency	Unit Cost	Total Cost
4.3.1.3.5	11.00 CY	Bed Pipe with Slurry	0.25	44.00 Detail	U.S. Dollar	203.92	2,243.17
4.3.1.3.6	1.00 Each	Test Pipe	0.38	2.67 Detail	U.S. Dollar	335.92	335.92
4.3.1.3.7	51.00 CY	Backfill around pipe	0.50	102.00 Detail	U.S. Dollar	25.18	1,283.99
4.3.1.4	1.00 Each	Building Rehab - Concrete & Underground	27.13	0.04 Detail	U.S. Dollar	78,054.21	78,054.21
4.3.1.4.1	40.00 LF	24" INF from Headworks Equip - inside Bldg.	4.75	8.42 Detail	U.S. Dollar	502.97	20,118.92
4.3.1.4.2	138.00 LF	4" Drain Pipe Underslab	5.88	23.49 Detail	U.S. Dollar	82.99	11,452.38
4.3.1.4.3	1.00 Each	Underslab Electrical Trench & Backfill	3.00	0.33 Detail	U.S. Dollar	6,895.64	6,895.64
4.3.1.4.4	52.30 CY	Clean-Up subgrade/Excavate for thickened slab/Trench Drain - thickened slab 18/6, entire slab - 28ft x 44ft	2.00	26.15 Detail	U.S. Dollar	107.60	5,627.32
4.3.1.4.5	45.60 TN	Place 6" AB	1.00	45.60 Detail	U.S. Dollar	57.53	2,623.21
4.3.1.4.6	1.10 CY	Cast Rat Slab for Trench Drain - 4" thick by length of building	0.25	4.40 Detail	U.S. Dollar	702.89	773.18
4.3.1.4.7	24.00 LF	Set Trench Drain	0.50	48.00 Detail	U.S. Dollar	30.57	733.57
4.3.1.4.8	216.00 SF	Install Exp. Jt @ Perimeter	1.50	144.00 Detail	U.S. Dollar	8.00	1,727.45
4.3.1.4.9	140.00 LF	Set Screeds	1.00	140.00 Detail	U.S. Dollar	11.79	1,651.04
4.3.1.4.10	69.00 CY	Cast Slab	0.75	92.00 Detail	U.S. Dollar	228.96	15,798.34
4.3.1.4.11	1,232.00 SF	Finish Slab	0.75	1,642.67 Detail	U.S. Dollar	0.94	1,160.43
4.3.1.4.12	1.00 Each	Pipe Support @ Base 90 (20" INF)	0.75	1.33 Detail	U.S. Dollar	1,458.98	1,458.98
4.3.1.4.13	3.00 Each	Electrical & Equipment Pads and sidewalk North of Building	3.38	0.89 Detail	U.S. Dollar	1,739.72	5,219.16
4.3.1.4.14	1.00 Each	Relocate Sampler	1.63	0.62 Detail	U.S. Dollar	2,814.61	2,814.61
4.3.1.5	1.00 Each	Metals	14.25	0.07 Detail	U.S. Dollar	26,722.16	26,722.16
4.3.1.5.1	1.00 Each	Install Bypass/Overflow Tank Support Structure	1.00	1.00 Detail	U.S. Dollar	2,046.58	2,046.58
4.3.1.5.2	1.00 Each	Install Bypass/Overflow Tank	0.75	1.33 Detail	U.S. Dollar	1,959.87	1,959.87
4.3.1.5.3	235.00 SF	Install Catwalk Framing	4.00	58.75 Detail	U.S. Dollar	53.77	12,635.47
4.3.1.5.4	235.00 SF	Install Grating	2.25	104.44 Detail	U.S. Dollar	10.07	2,366.21

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CBS Position Code	Quantity UM	Description	Cost Item Days	Cost UM/Day	Source	Currency	Unit Cost	Total Cost
4.3.1.5.5	14.00 Each	Install Stairs	2.00	7.00	Detail	U.S. Dollar	215.31	3,014.27
4.3.1.5.6	62.00 LF	Install Handrail	2.00	31.00	Detail	U.S. Dollar	47.84	2,966.27
4.3.1.5.7	26.00 Each	Grout Base Plates	1.63	16.00	Detail	U.S. Dollar	30.11	782.83
4.3.1.5.8	5.00 EA	Install Hose Racks	0.63	8.00	Detail	U.S. Dollar	190.13	950.66
4.3.1.6	1.00 Each	Openings	5.25	0.19	Detail	U.S. Dollar	12,328.57	12,328.57
4.3.1.6.1	1.00 Each	1P301 - Cut in Wall spool for Washer Compactor Screw Removal	1.00	1.00	Detail	U.S. Dollar	4,731.45	4,731.45
4.3.1.6.2	1.00 Each	Cut in New Hatch & Curb	2.00	0.50	Detail	U.S. Dollar	3,481.76	3,481.76
4.3.1.6.3	1.00 Each	Remove Existing Louver - 30" sq	0.38	2.67	Detail	U.S. Dollar	347.92	347.92
4.3.1.6.4	2.00 EA	Cut Holes for HVAC - 2 @ 36" sq	1.88	1.07	Detail	U.S. Dollar	1,883.72	3,767.44
4.3.1.7	2.00 Each	Sidewalk Repair for Electrical use 3ft x 4ft @ each location	1.75	1.14	Detail	U.S. Dollar	1,425.45	2,850.90
4.3.1.7.1	16.00 LF	Saw-Cut Sidewalk	0.50	32.00	Detail	U.S. Dollar	29.74	475.89
4.3.1.7.2	0.80 TN	Remove Sidewalk - 12 SF	0.25	3.20	Detail	U.S. Dollar	807.89	646.31
4.3.1.7.3	1.00 TN	Place 6" AB under sidewalk	0.25	4.00	Detail	U.S. Dollar	419.35	419.35
4.3.1.7.4	20.00 SF	Form Sidewalk Patch	0.50	40.00	Detail	U.S. Dollar	38.60	771.97
4.3.1.7.5	1.00 CY	Cast & Finish Sidewalk Patch	0.25	4.00	Detail	U.S. Dollar	537.37	537.37
4.3.1.8	155.00 LF	Trenching for Electrical	6.72	23.08	Detail	U.S. Dollar	144.77	22,438.75
4.3.1.8.1	12.00 EA	Pothole	3.00	4.00	Detail	U.S. Dollar	688.24	8,258.84
4.3.1.8.2	69.00 CY	Excavate	1.94	35.52	Detail	U.S. Dollar	77.50	5,347.79
4.3.1.8.3	35.00 CY	Encase with Concrete	0.59	59.20	Detail	U.S. Dollar	189.03	6,616.10
4.3.1.8.4	35.00 CY	Backfill	1.18	29.60	Detail	U.S. Dollar	63.31	2,216.02
4.3.1.9	1.00 Each	Offhaul Spoils	3.75	0.27	Detail	U.S. Dollar	6,444.29	6,444.29
4.3.1.9.1	236.00 TN	87.2CY soil, 79 TN Concrete debris	3.75	62.93	Detail	U.S. Dollar	27.31	6,444.29
4.3.2	1.00 Each	Raymond's Work	21.73	0.05	Detail	U.S. Dollar	47,640.13	47,640.13
4.3.2.1	1.00 Each	New Grit and Screenings Equipment	17.85	0.06	Detail	U.S. Dollar	37,198.26	37,198.26
4.3.2.1.1	1.00 Each	Mob Crane	1.00	1.00	Detail	U.S. Dollar	1,071.00	1,071.00

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CBS Position Code	Quantity UM	Description	Cost Item Days	Cost UM/Day Source	Currency	Unit Cost	Total Cost
4.3.2.1.2	1.00 Each	Unload Grit/Screening Equipment	0.75	1.33 Detail	U.S. Dollar	2,038.73	2,038.73
4.3.2.1.3	1.00 Each	Move Grit Aeration Tub into building	2.00	0.50 Detail	U.S. Dollar	7,622.18	7,622.18
4.3.2.1.4	20.00 Each	Anchor Grit Equipment	0.91	22.00 Detail	U.S. Dollar	85.83	1,716.52
4.3.2.1.5	20.00 Each	Grout Equipment Pads	1.82	11.00 Detail	U.S. Dollar	109.94	2,198.81
4.3.2.1.6	1.00 Each	Install Grit Washer Press Screen On Support Frame	3.00	0.33 Detail	U.S. Dollar	6,568.84	6,568.84
4.3.2.1.7	1.00 Each	Install Washer Compactor Discharge Chute and Support	0.50	2.00 Detail	U.S. Dollar	1,089.19	1,089.19
4.3.2.1.8	1.00 Each	Install Inclined Conveyor	0.50	2.00 Detail	U.S. Dollar	1,089.19	1,089.19
4.3.2.1.9	1.00 Each	Install Grit Screw and Washer Agitator	1.00	1.00 Detail	U.S. Dollar	2,178.37	2,178.37
4.3.2.1.10	1.00 Each	Install Bosster Pump	1.00	1.00 Detail	U.S. Dollar	2,178.37	2,178.37
4.3.2.1.11	1.00 Each	Grit Washer Agitator Overflow Drain	0.50	2.00 Detail	U.S. Dollar	1,122.90	1,122.90
4.3.2.1.12	1.00 Each	Install Grit Conveyor	0.50	2.00 Detail	U.S. Dollar	1,089.19	1,089.19
4.3.2.1.13	1.00 Each	Grease Pump and Collector	0.75	1.33 Detail	U.S. Dollar	1,667.50	1,667.50
4.3.2.1.14	1.00 Each	Bosster Pump Stand/Platform	0.63	1.60 Detail	U.S. Dollar	576.15	576.15
4.3.2.1.15	1.00 Each	Blower Install and Pipe Assembly	1.50	0.67 Detail	U.S. Dollar	2,665.20	2,665.20
4.3.2.1.16	1.00 Each	Small Diameter Wash Water Pipe Assembly Supplied with Equipment	1.50	0.67 Detail	U.S. Dollar	2,326.12	2,326.12
4.3.2.2	1.00 Each	8" Foul Air Duct	3.88	0.26 Detail	U.S. Dollar	10,441.87	10,441.87
4.3.2.2.1	1.00 Each	Cut In 8" Branch	0.13	8.00 Detail	U.S. Dollar	131.23	131.23
4.3.2.2.2	12.00 Each	Install Pipe Supports	1.00	12.00 Detail	U.S. Dollar	91.49	1,097.84
4.3.2.2.3	80.00 LF	Install 8" amd 6" ducct	1.00	80.00 Detail	U.S. Dollar	60.94	4,875.58
4.3.2.2.4	7.00 Each	Wet Joints	1.00	7.00 Detail	U.S. Dollar	149.98	1,049.84
4.3.2.2.5	1.00 Each	Tie In at Equipment	0.75	1.33 Detail	U.S. Dollar	787.38	787.38
4.3.2.2.6	1.00 Each	8" Gooseneck and DamperAllowance	0.00	0.00 Plug	U.S. Dollar	2,500.00	2,500.00
5	1.00 Each	Surge Tank	27.88	0.04 Detail	U.S. Dollar	138,985.74	138,985.74
5.1	1.00 Each	Subs	0.00	0.00 Detail	U.S. Dollar	30,304.91	30,304.91
5.1.1	1.00 Each	Heat Trace and Insulate Surge Tank	0.00	0.00 Quote	U.S. Dollar	29,304.91	29,304.91

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CBS Position Code	Quantity UM	Description	Cost Item Days	Cost UM/Day	Source	Currency	Unit Cost	Total Cost
5.1.2	1.00 Each	Painting Allowance for note 2/5P102 - paint & touch-up	0.00	0.00	Plug	U.S. Dollar	1,000.00	1,000.00
5.2	1.00 Each	Suppliers	0.00	0.00	Detail	U.S. Dollar	46,843.56	46,843.56
5.2.1	1.00 Each	Misc. Metals	0.00	0.00	Detail	U.S. Dollar	21,034.30	21,034.30
5.2.1.1	1.00 Each	Grating Sppt.	0.00	0.00	Plug	U.S. Dollar	17,500.00	17,500.00
5.2.1.2	150.00 SF	Grating	0.00	0.00	Detail	U.S. Dollar	23.56	3,534.30
5.2.2	1.00 Each	Pipe Surge	0.00	0.00	Plug	U.S. Dollar	10,809.26	10,809.26
5.2.3	1.00 Each	Pressure Reducing and Surge Relief Control Valves	0.00	0.00	Plug	U.S. Dollar	15,000.00	15,000.00
5.3	1.00 LS	Labor	27.88	0.04	Detail	U.S. Dollar	61,837.28	61,837.28
5.3.1	1.00 LS	Brad's Work	15.00	0.07	Detail	U.S. Dollar	34,083.26	34,083.26
5.3.1.1	3.00 EA	Demo Electrical Panels	1.50	2.00	Detail	U.S. Dollar	980.88	2,942.65
5.3.1.2	1.00 Each	Concrete & Underground	10.13	0.10	Detail	U.S. Dollar	24,102.06	24,102.06
5.3.1.2.1	102.00 SF	Sidewalk Replacement	1.50	68.00	Detail	U.S. Dollar	41.74	4,257.78
5.3.1.2.2	1.00 Each	Surge Tank Pad	6.88	0.15	Detail	U.S. Dollar	17,605.23	17,605.23
5.3.1.2.3	25.00 LF	Air Line to Surge Tank - Underground	1.75	14.29	Detail	U.S. Dollar	89.56	2,239.05
5.3.1.3	1.00 Each	Masonry	1.13	0.89	Detail	U.S. Dollar	2,411.85	2,411.85
5.3.1.3.1	42.50 LF	Short Block Retaining Wall - Excavation in Tank Cut work-up	1.13	37.78	Detail	U.S. Dollar	56.75	2,411.85
5.3.1.4	1.00 LS	Metals	2.25	0.44	Detail	U.S. Dollar	4,626.70	4,626.70
5.3.1.4.1	6.00 LF	Material Allowance for Platform Modifications	0.00	0.00	Detail	U.S. Dollar	149.94	899.64
5.3.1.4.2	72.00 SF	Remove Grating & Install New Support Member	1.50	48.00	Detail	U.S. Dollar	36.07	2,596.71
5.3.1.4.3	72.00 SF	Re-Install Grating	0.75	96.00	Detail	U.S. Dollar	15.70	1,130.35
5.3.2	1.00 Each	Raymond's Work	12.88	0.08	Detail	U.S. Dollar	27,754.02	27,754.02
5.3.2.1	1.00 Each	Surge Tank	3.88	0.26	Detail	U.S. Dollar	9,025.14	9,025.14
5.3.2.1.1	16.00 Each	Anchor Bolts for Surge Tank	1.00	16.00	Detail	U.S. Dollar	124.30	1,988.77
5.3.2.1.2	1.00 Each	Crane Pad	0.50	2.00	Detail	U.S. Dollar	2,341.73	2,341.73
5.3.2.1.3	1.00 Each	Install Surge Tank	1.00	1.00	Detail	U.S. Dollar	3,258.08	3,258.08
5.3.2.1.4	1.00 Each	Tie in Tank	0.38	2.67	Detail	U.S. Dollar	386.72	386.72
5.3.2.1.5	1.00 Each	Surge Tank Accessories	1.00	1.00	Detail	U.S. Dollar	1,049.84	1,049.84
5.3.2.2	1.00 Each	Air Compressor and Receiver	3.00	0.33	Detail	U.S. Dollar	6,568.84	6,568.84

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CBS Position Code	Quantity	UM	Description	Cost Item Days	Cost UM/Day	Source	Currency	Unit Cost	Total Cost
5.3.2.3	1.00	Each	Air Pipe In Effluent Pump Station	3.00	0.33	Detail	U.S. Dollar	5,402.02	5,402.02
5.3.2.4	1.00	Each	Replace Surge Anticipators Valves	3.00	0.33	Detail	U.S. Dollar	6,758.02	6,758.02
6	1.00	LS	Electrical and Instrumentation	0.00	0.00	Detail	U.S. Dollar	720,000.00	720,000.00
6.1	1.00	LS	Electrical Sub	0.00	0.00	Plug	U.S. Dollar	780,000.00	780,000.00
6.2	1.00	LS	Electrical RAS Pump Deduct	0.00	0.00	Plug	U.S. Dollar	(60,000.00)	(60,000.00)
7	1.00	LS	HVAC	0.00	0.00	Detail	U.S. Dollar	0.00	0.00
8	1.00	LS	Painting	0.00	0.00	Detail	U.S. Dollar	0.00	0.00
9	1.00	LS	Rebar	0.00	0.00	Detail	U.S. Dollar	23,320.00	23,320.00
9.1	1.00	LS	Rebar Sub Pricing	0.00	0.00	Detail	U.S. Dollar	23,320.00	23,320.00
9.1.1	1.00	Each	Rebar Sub - Headworks	0.00	0.00	Plug	U.S. Dollar	23,320.00	23,320.00
9.1.2	1.00	Each	Rebar Sub - plug $300/CY - Surge Tank	0.00	0.00	Quote	U.S. Dollar	0.00	0.00
9.1.3	1.00	Each	Sidewalk - 6cy @ Surge Tank	0.00	0.00	Quote	U.S. Dollar	0.00	0.00
10	1.00	Each	Contingency	0.00	0.00	Detail	U.S. Dollar	140,000.00	140,000.00
10.1	1.00	Each	General Contingency	0.00	0.00	Plug	U.S. Dollar	120,000.00	120,000.00
10.3	1.00	Each	Snow & Weather Related	0.00	0.00	Plug	U.S. Dollar	20,000.00	20,000.00
11	1.00	Each	Painting Allowance (limit to DI Pipe) (moved to Allowance Item	0.00	0.00	Plug	U.S. Dollar	30,000.00	30,000.00
12	1.00	Each	CMAR Fees	0.00	0.00	Detail	U.S. Dollar	0.00	0.00
13	1.00	Each	Bonds and Insurance	0.00	0.00	Detail	U.S. Dollar	0.00	0.00
0.2	1.00	Lump Sum	Prime Bond	0.00	0.00	Detail	U.S. Dollar		28,405.64
0.3	1.00	Lump Sum	Price % Add-On	0.00	0.00	Detail	U.S. Dollar		0.00
0.4	1.00	Lump Sum	Job Financing	0.00	0.00	Plug	U.S. Dollar		0.00
0.5	1.00	Lump Sum	Indirect Cost Escalation	0.00	0.00	Detail	U.S. Dollar		0.00
0.6	1.00	Lump Sum	Direct Cost Escalation	0.00	0.00	Detail	U.S. Dollar		0.00
0.7	1.00	Lump Sum	Indirect Cost Add-On	0.00	0.00	Detail	U.S. Dollar		0.00
0.8	1.00	Lump Sum	Job Management & Equipment	252.00	0.00	Detail	U.S. Dollar		373,313.69
0.9	1.00	Lump Sum	General Expense	0.00	0.00	Detail	U.S. Dollar		61,577.50
0.10	1.00	Lump Sum	Direct Cost Add-On	0.00	0.00	Detail	U.S. Dollar		11,614.26

Category	Total
Labor	768,455.04
Owned Equipment	179,385.20
Rented Equipment	62,348.01
Supplies	28,085.12
Materials	223,285.16
Subcontract	1,428,170.76
Fees	41,800.00
Allowance	226,280.00
Custom Category1	1,720.00

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$9,000,000 SRF FUNDING

AERATION BASIN AND PLANT UPGRADES PROJECT

KG WALTERS CMAR - PRECONSTRUCTION DESIGN			$ 60,000	
HDR ENGINEERING - DESIGN			$ 1,433,230	
HDR NV - CMAR PROCESS			$ 158,334	
HDR NV - CONSTRUCTION MANAGEMENT			$ 381,631	
KG WALTERS CONSTRUCTION				
GMP -1		$ 1,436,210.00		
GMP-2		$ 1,885,404.00		
GMP-2A		$ 471,795.00		
GMP-3	As Proposed	$ 3,170,161.00		
			$ 6,963,570	
TOTAL			**$ 8,996,765**	**On Target**

DOUGLAS COUNTY LAKE TAHOE SEWER AUTHORITY
Staff Report

Subject / Title:

Authority Manager's Monthly Report – December 2020 / January 2021
A. General Status Report

Staff Recommendation:

None. This is an informational item only.

Discussion/Report:

This item serves to afford the Authority General Manager the opportunity to update the DCLTSA Board of Trustees on select activities over the previous month(s).

1. The 4th Quarter 2020 Treatment Plant Discharge Monitoring Report was submitted to and accepted by the Nevada Division of Environmental Protection and the Federal EPA. Authority Engineer R.O. Anderson is finalizing work on the 2020 Annual Discharge Monitoring Report and the Annual EPA Biosolids Report currently.

2. Several teleconferences have been held between the Authority staff and R.O. Anderson Engineering and Edgewood Companies and their engineer, NCE. These discussions have been concerned with the proximity of the DCLTSA's Trunk Gravity Sewer Interceptor to proposed relocation of a nearby creek and the creation of a new riparian area for the Edgewood Casita Project. If constructed as proposed, the new creek alignment and riparian area could create significant issues with DCLTSA and its ability to service, repair and replace the sewer interceptor in the future. Authority Engineer R.O. Anderson may provide further details.

3. Discussions related to the sewer capacity analysis conducted by Authority Engineer R.O. Anderson have been held between representatives of the Tahoe South Events Center and DCLTSA / R.O. Anderson personnel. Authority Engineer R.O. Anderson may provide greater detail in his report.

4. DCLTSA staff replaced a 52-year-old failing plant drain pump with a new and improved model. During this work, staff also added in several valves as well as new piping which will allow the Treatment Plant personnel to drain and clean the Aeration Basins much more efficiently and effectively. Doing these two projects with in-house DCLTSA talent conservatively saved the Authority between 10,000 and 20,000 dollars rather than having an outside contractor do the work. I would estimate the savings to be greater than that, given the amount of time that was saved overall. (photos attached)

5. DCLTSA Maintenance staff have converted one of two large raw sewage pumps to state-of-the-art mechanical seals during this period. The staff should have the second pump mechanical seal conversion completed by the mid-February 2021. Installation of efficient mechanical seals is estimated to cut seal water usage at the Main Pump Station

by at least 50%. This should save about $500.00 in water bills on a month-over-month basis when completed. (photo attached)

6. Authority Accountant Ying Johnson has generated a spreadsheet to track the tonnage of biosolids generated by the Treatment Plant on a monthly and annual basis. For calendar year 2020, DCLTSA sent 1,303 tons of biosolids to Bently for beneficial reuse.

7. Numerous meetings have been held related to the Treatment Plant Upgrades Project as the details of Guaranteed Maximum Price package #3 were refined. Several opportunities to reduce costs have been realized during this process. The project continues to be on time and on budget and it is anticipated that much of the major equipment packages will begin to arrive on-site at the Treatment Plant as soon as March-April 2021. I would like to take this opportunity to thank all involved at HDR Engineering, K.G. Walters Construction and the Authority staff for their diligence, attention to detail and hard work in bringing this major project forward.



Removal of 52-year-old Plant Drain Pump.



Authority personnel readying new pipe work for Plant Drain and Aeration Basin Drain modifications.



Authority staff at the Main Pump Station installing new mechanical seal.

AUTHORITY CONTROLLER'S

BOARD REPORT – February 3, 2021

General Status Report

At the end of December, our operating expenses were a little more than 5.6% under budget.

Status of Billing

Of the $1.8 million we've billed this year so far, as of December 28 there was $451,000 outstanding. Of that, more than $380,000 is from commercial users who typically pay their bills on the last day of the month.

Flow Calculations

Ying has been working to reconcile commercial flows and I have been working with Sue McReavy on the division of flows between all of the districts. The annual flow report will be finalized this month and ready for presentation at the next Board meeting. The really good news from my perspective is that for the months of December and January, there was less than a variance between the Plant influent meter and the total of all our districts' registered flows.

Timing of Board Meetings for Budget Purposes

In the past we have adopted the tentative budget for the next fiscal year at the March Board meeting, but I'd like to be able to discuss the flow divisions with each of you and the General Managers for each district before they adopt their own tentative budgets. Therefore, I would suggest that we have the March meeting in one month on March 3rd and then the April meeting on April 7 to adopt the tentative budget.

That meets the State's timeline of submitting the tentative budget to them before April 15.

The normal 3rd Wednesday of the month for the May meeting fits the State's timeline for holding the final hearing of the budget, so that meeting would be May 19.

These dates are subject, of course to the Trustee's availabilities.

Investment Report

We have almost $9.9 million dollars invested in liquid Wells Fargo and Local Government Investment Pool (LGIP) accounts and longer- term laddered CD's. Those amounts do not include the loan proceed or reserve accounts. Since the last meeting we had two more CDs mature, and I reinvested them in the LGIP. LGIP accounts are entirely liquid so if CD interest rates begin climbing, we can take advantage of that and switch back to CD's.

Claims and Check Register

I put copies of the wires and check register from December 2, 2020 through January 31, 2021 in the Board packet. If there are no questions, when we can get together again, I will ask that the Treasurer sign them and return them to me for our records.

DOUGLAS COUNTY LAKE TAHOE SEWER AUTHORITY

JULY - DECEMBER 2020 - 2021 BUDGET VS. ACTUAL

	DECEMBER	Budgeted	Variance	Comments
Salaries	$ 603,974.71	$ 631,922.00	$ 27,947.29	
OT/Callback	$ 7,793.86	$ 9,479.00	$ 1,685.14	
Holiday	$ 9,189.55	$ 9,595.50	$ 405.95	7 out of 11 annual holidays
NTD	$ -		$ -	
Longevity	$ 3,985.00	$ 2,535.00	$ (1,450.00)	Paid Yearly - December
Stand-By Pay	$ 7,827.02	$ 6,266.00	$ (1,561.02)	Increased Standby Hours
Health Insurance	$ 149,839.71	$ 178,104.50	$ 28,264.79	
State Retirement (PERS)	$ 167,085.09	$ 187,411.50	$ 20,326.41	
SIIS (Workers Comp)	$ 21,548.00	$ 19,788.50	$ (1,759.50)	Larger Annual Increase than Budgeted
Medicare Tax	$ 9,891.69	$ 9,567.00	$ (324.69)	
Unemployment Insurance	$ 45.00	$ -	$ (45.00)	EMRB Annual Fee
Contract Svcs	$ -	$ -	$ -	
OPEB Expense	$ 33,256.92	$ 15,000.00	$ (18,256.92)	Significantly under-budgeted
Salaries/Benefits	**$ 1,014,436.55**	**$ 1,069,669.00**	**$ 55,232.45**	

JULY - DECEMBER 2020 - 2021 BUDGET VS. ACTUAL

	DECEMBER	Budgeted	Variance	Comments
Electric Power	$ 107,501.00	$ 116,375.00	$ 8,874.00	
Electric Power - BPS	$ 5,604.98	$ 6,500.00	$ 895.02	
Electric Power - MPS	$ 24,921.95	$ 27,500.00	$ 2,578.05	
Natural Gas	$ 3,289.67	$ 5,750.00	$ 2,460.33	
Natural Gas - BPS	$ 357.60	$ 750.00	$ 392.40	
Natural Gas - MPS	$ 182.79	$ 200.00	$ 17.21	
Water	$ 6,332.77	$ 6,200.00	$ (132.77)	
Water - BPS	$ 1,730.75	$ 2,000.00	$ 269.25	
Water - MPS	$ 4,529.31	$ 5,450.00	$ 920.69	
Solid Waste Removal	$ 2,116.38	$ 2,027.50	$ (88.88)	
Utilities	**$ 156,567.20**	**$ 172,752.50**	**$ 16,185.30**	
Chemicals	$ 35,276.49	$ 35,000.00	$ (276.49)	
Lab Supplies	$ 1,727.36	$ 625.00	$ (1,102.36)	Doing more daily tests
Supplies	$ -	$ -	$ -	
Chemicals/Supplies	**$ 37,003.85**	**$ 35,625.00**	**$ (1,378.85)**	
Legal Services	$ 18,270.00	$ 23,500.00	$ 5,230.00	
Accounting	$ 41,289.67	$ 26,425.00	$ (14,864.67)	Will smooth - annual audit fees included
Legal/Accounting	**$ 59,559.67**	**$ 49,925.00**	**$ (9,634.67)**	

JULY - DECEMBER 2020 - 2021 BUDGET VS. ACTUAL

	DECEMBER	Budgeted	Variance	Comments
Engineering	$ 34,304.00	$ 35,000.00	$ 696.00	ROA - December Estimated
Engineering - BPS	$ -	$ -	$ -	
Engineering - MPS	$ -	$ -	$ -	
Engineering - In-District	$ -	$ -	$ -	
Consulting	$ 13,600.00	$ 17,000.00	$ 3,400.00	
Engineering/Consulting	**$ 47,904.00**	**$ 52,000.00**	**$ 4,096.00**	
Maintenance Export Line	$ -	$ 9,750.00	$ 9,750.00	
Maintenance Collection System	$ 31,500.00	$ 37,250.00	$ 5,750.00	
Repairs Collection System	$ -	$ 3,250.00	$ 3,250.00	
Computer Maintenance/Supplies	$ 1,755.40	$ 3,250.00	$ 1,494.60	
Annual Software Licenses	$ 6,364.32	$ 12,250.00	$ 5,885.68	
SCADA Support	$ 5,398.11	$ 9,000.00	$ 3,601.89	
Repairs - Vehicles	$ 4,366.48	$ 6,025.00	$ 1,658.52	
Repairs - Mechanical	$ 18,251.13	$ 22,500.00	$ 4,248.87	
Repairs - Mechanical BPS	$ 1,594.44	$ 5,000.00	$ 3,405.56	
Repairs - Mechanical MPS	$ 1,997.99	$ 5,500.00	$ 3,502.01	

JULY - DECEMBER 2020 - 2021 BUDGET VS. ACTUAL

	DECEMBER	Budgeted	Variance	Comments
Emergency Repairs	$ 45,484.63	$ -	$ (45,484.63)	Not Budgeted
Repairs Bldg & Grounds	$ 3,091.93	$ 6,400.00	$ 3,308.07	
Repairs Bldg & Grounds - BPS	$ -	$ 750.00	$ 750.00	
Repairs Bldg & Grounds - MPS	$ -	$ -	$ -	
Repairs Heating	$ -	$ 412.50	$ 412.50	
Repairs Heating	$ -	$ 1,000.00	$ 1,000.00	
Repairs Heating	$ -	$ -	$ -	
Repairs Electrical	$ 336.20	$ 1,337.50	$ 1,001.30	
Repairs Electrical	$ -	$ 1,000.00	$ 1,000.00	
Repairs Electrical	$ -	$ 250.00	$ 250.00	
Repairs Instruments	$ 8,658.00	$ 5,000.00	$ (3,658.00)	Annual Smartcover Support
Equipment Rental	$ 568.89	$ 3,500.00	$ 2,931.11	
Maintenance Supplies	$ 1,615.74	$ 3,550.00	$ 1,934.26	
Safety Equipment	$ 4,964.98	$ 4,000.00	$ (964.98)	
Odor Control System Maintenance	$ -	$ 9,500.00	$ 9,500.00	
Repairs/Maintenance	**$ 135,948.24**	**$ 150,475.00**	**$ 14,526.76**	
Casualty Insurance	$ 40,966.98	$ 45,000.00	$ 4,033.02	
Pollution Liability Insurance	$ -	$ -	$ -	
Insurance	**$ 40,966.98**	**$ 45,000.00**	**$ 4,033.02**	

JULY - DECEMBER 2020 - 2021 BUDGET VS. ACTUAL

	DECEMBER	Budgeted	Variance	Comments
Telephone	$ 12,891.58	$ 10,250.00	$ (2,641.58)	Telephone system repair X 2
Telephone	$ 507.81	$ 825.00	$ 317.19	
Telephone	$ -	$ -	$ -	
Small Tools & Equipment	$ 2,770.23	$ 3,512.50	$ 742.27	
Laundry and Linen	$ 475.90	$ 1,750.00	$ 1,274.10	
Forest Svc. Fee	$ -	$ 250.00	$ 250.00	
Training, Dues & Subscriptions	$ 1,458.00	$ 2,500.00	$ 1,042.00	
Office Expenses	$ 4,830.90	$ 6,000.00	$ 1,169.10	
Travel	$ -	$ -	$ -	
Sample Testing	$ 15,520.32	$ 21,362.50	$ 5,842.18	
Operating Lease	$ -	$ -	$ -	
Biosolids Disposal	$ 28,355.16	$ 30,000.00	$ 1,644.84	
Underground Service Alert	$ 247.07	$ 250.00	$ 2.93	Ann. Membership Fee
Permit Fees	$ 7,908.00	$ 6,625.00	$ (1,283.00)	Most Paid at Beginning of Year
Bank Fees	$ 4,613.96	$ 2,850.00	$ (1,763.96)	Under-budgeted for security enhancements
Other Operating Expenses	**$ 79,578.93**	**$ 86,175.00**	**$ 6,596.07**	
Fuels and Lubricants	$ 5,064.74	$ 10,430.00	$ 5,365.26	
Fuels & Lubricants	**$ 5,064.74**	**$ 10,430.00**	**$ 5,365.26**	
Total Operating Expenses Thru DECEMBER	**$ 1,577,030.16**	**$ 1,672,051.50**	**$ 95,021.34**	
			5.68%	

Douglas County Lake Tahoe Sewer Auth.

GL Entry Report - Batch Order

Year: 2021 / Date: 12/2/2020 - 2/3/2021

Entry #	Date	Document	Job	Account	Description	Debits	Credits	Balance
BATCH: 7049	**JOURNAL: B**	**STATUS: Posted**	**PERIOD: 2021 - 6**	**CREATED: 12/03/20 by YHJ**				
132082	12/15/20			414.1100	NOVEMBER PERS CONTRIBS	$13,682.90	$0.00	$13,682.90
132083	12/15/20			415.1100	NOVEMBER PERS CONTRIBS	$13,682.91	$0.00	$27,365.81
132084	12/15/20			101.1000	NOVEMBER PERS CONTRIBS	$0.00	$27,365.81	$0.00
					BATCH 7,049 TOTALS:	**$27,365.81**	**$27,365.81**	**$0.00**
BATCH: 7056	**JOURNAL: B**	**STATUS: Posted**	**PERIOD: 2021 - 7**	**CREATED: 12/09/20 by YHJ**				
132123	01/04/21			265.4000	SRF DEBT SVC. PAYMENT	$58,396.87	$0.00	$58,396.87
132124	01/04/21			705.4000	SRF DEBT SVC. PAYMENT	$11,851.70	$0.00	$70,248.57
132125	01/04/21			706.4000	SRF DEBT SVC. PAYMENT	$21,487.66	$0.00	$91,736.23
132126	01/04/21			101.4000	SRF DEBT SVC. PAYMENT	$0.00	$91,736.23	$0.00
					BATCH 7,056 TOTALS:	**$91,736.23**	**$91,736.23**	**$0.00**
BATCH: 7074	**JOURNAL: B**	**STATUS: Posted**	**PERIOD: 2021 - 7**	**CREATED: 12/28/20 by YHJ**				
132385	01/15/21			414.1100	DEC. PERS CONTRIBS	$13,668.36	$0.00	$13,668.36
132386	01/15/21			415.1100	DEC. PERS CONTRIBS	$13,668.37	$0.00	$27,336.73
132387	01/15/21			101.1000	DEC. PERS CONTRIBS	$0.00	$27,336.73	$0.00
					BATCH 7,074 TOTALS:	**$27,336.73**	**$27,336.73**	**$0.00**
BATCH: 7091	**JOURNAL: B**	**STATUS: Posted**	**PERIOD: 2021 - 7**	**CREATED: 01/12/21 by YHJ**				
132542	01/11/21			480.1100	2020 BANK FEES	$8,845.73	$0.00	$8,845.73
132543	01/11/21			101.1000	2020 BANK FEES	$0.00	$8,845.73	$0.00
					BATCH 7,091 TOTALS:	**$8,845.73**	**$8,845.73**	**$0.00**
BATCH: 7101	**JOURNAL: B**	**STATUS: Posted**	**PERIOD: 2021 - 7**	**CREATED: 01/21/21 by YHJ**				
132618	01/20/21			417.1100	2Q WORKERS' COMP	$10,774.00	$0.00	$10,774.00
132619	01/20/21			101.1000	2Q WORKERS' COMP	$0.00	$10,774.00	$0.00
					BATCH 7,101 TOTALS:	**$10,774.00**	**$10,774.00**	**$0.00**
					TOTAL OF ALL JOURNAL(S):	**$166,058.50**	**$166,058.50**	

Douglas County Lake Tahoe Sewer Auth.

AP Check Register (Current by Bank)

Check Dates: 12/2/2020 to 2/3/2021

Check No.	Date	Status*		Vendor ID	Payee Name	Amount
BANK ID: WFCHK - WELLS FARGO CHECKING						**101.1000**
9884	12/10/20	V	12/10/20	ONETIM	Test Alignment Chk: 9884	
9885	12/10/20	P		AB01	A-1 NATIONAL FIRE CO.	$58.75
9886	12/10/20	P		AL01	ALLISON, MACKENZIE, Pavlakis	$4,005.00
9887	12/10/20	P		BE15	BENTLY FAMILY LTD PARTNERSHIP	$877.80
9888	12/10/20	P		CA12	CARSON VALLEY OIL CO., INC.	$522.30
9889	12/10/20	P		BLAKE	CHARLES DAVID BLAKE	$601.98
9890	12/10/20	P		NA12	CHERYL NAFIE	$615.72
9891	12/10/20	P		CME	CONST. MATERIALS ENGINEERS	$35,312.50
9892	12/10/20	P		CORE	CORE UTILITIES, INC.	$500.00
9893	12/10/20	P		CY10	CYMA SYSTEMS, INC.	$170.00
9894	12/10/20	P		DTS	DIGITAL TECHNOLOGY SOLUTIONS	$500.00
9895	12/10/20	P		BLM01	DOI/BLM	$432.82
9896	12/10/20	P		EIDEB	EIDE BAILLY LLP	$4,500.00
9897	12/10/20	P		FASTEN	FASTENAL COMPANY	$29.40
9898	12/10/20	P		FREDH	FRED HOWARD	$564.41
9899	12/10/20	P		FR01	FRONTIER	$586.85
9900	12/10/20	P		GADDIS	GADDIS INCORPORATED	$841.02
9901	12/10/20	P		HDR01	HDR, ENGINEERING, INC.	$55,996.52
9902	12/10/20	P		HOMETO	HOMETOWN HEALTH	$21,870.42
9903	12/10/20	P		BOU11	BOULDER EXTERMINATORS, INC	$100.00
9904	12/10/20	P		PA13	JAMES PADILLA	$543.48
9905	12/10/20	P		SHAW	JOHN SHAW CONSULTING, LLC	$11,700.00
9906	12/10/20	P		IKE01	KELVIN IKEHARA	$360.03
9907	12/10/20	P		KI12	KINGSBURY HARDWARE	$31.65
9908	12/10/20	P		LIBERT	LIBERTY UTILITIES	$34.89
9909	12/10/20	P		LIT01	LITIGATION SERVICES & TECH	$837.65
9910	12/10/20	P		AGUILA	MANNY AGUILAR	$135.50
9911	12/10/20	P		MET11	METLIFE - GROUP BENEFITS	$2,411.51
9912	12/10/20	P		MO19	MOTION INDUSTRIES, INC.	$25.06
9913	12/10/20	P		MOU02	MOUNTAIN ALARM	$159.00
9914	12/10/20	P		NV01	NV ENERGY	$13,945.98
9915	12/10/20	P		OREILL	O'REILLY AUTOMOTIVE, INC.	$304.22
9916	12/10/20	P		OLIN	OLIN CORP - CHLOR ALKALI	$4,280.92
9917	12/10/20	P		EA13	PAULA EAST-JANICKI	$644.95
9918	12/10/20	P		VAN1	RICK VAN HORN	$264.21
9919	12/10/20	P		RO12	ROUND HILL GENERAL IMP. DIST.	$454.40
9920	12/10/20	P		SIN01	SINNETT CONSULTING SVCS., LLC	$175.00
9921	12/10/20	P		ST09	STANDARD INSURANCE COMPANY	$909.50
9922	12/10/20	P		NE42	STATE OF NV. P.E.B.P.	$1,489.50
9923	12/10/20	P		SU13	SUMMIT PLUMBING CO., LLC	$9,450.00
9924	12/10/20	P		TE11	TESCO CONTROLS INC	$1,044.84
9925	12/10/20	P		US12	USABLUEBOOK	$1,038.51
9926	12/10/20	P		VER	VERIZON	$316.50
9927	12/10/20	P		VI12	VISION SERVICE PLAN - (AT)	$337.32
9928	12/10/20	P		WE12	Western Envir. Testing Lab	$1,533.88
9929	12/10/20	P		WE18	WESTERN NEVADA SUPPLY CO.	$1,063.47
9930	12/10/20	P		WHITER	WHITE ROCK CONSTRUCTION, INC.	$911,487.18
9931	12/10/20	P		WORKS	WORKSMART AUTOMATION, INC.	$968.75
9932	12/22/20	P		AL17	ALHAMBRA	$65.32
9933	12/22/20	P		BE15	BENTLY FAMILY LTD PARTNERSHIP	$1,044.26
9934	12/22/20	P		CH15	CHARTER COMMUNICATIONS	$174.95
9935	12/22/20	P		GR13	GRAINGER	$618.45
9936	12/22/20	P		HDR01	HDR, ENGINEERING, INC.	$790.50
9937	12/22/20	P		SIERRA	DBA SIERRA OFFICE SOLUTIONS	$102.66
9938	12/22/20	P		KGW	K.G. WALTERS CONSTRUCTION CO.	$408,923.49
9939	12/22/20	P		KI11	KINGSBURY GENERAL IMP. DIST.	$1,184.22

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Douglas County Lake Tahoe Sewer Auth.

AP Check Register (Current by Bank)

Check Dates: 12/2/2020 to 2/3/2021

Check No.	Date	Status*	Vendor ID	Payee Name	Amount
9940	12/22/20	P	LEWIS	LEWIS ROCA ROTHGERBER CHRISTIE	$19,927.50
9941	12/22/20	P	LIT01	LITIGATION SERVICES & TECH	$999.75
9942	12/22/20	P	POL10	POLYDYNE INC.	$5,520.00
9943	12/22/20	P	AN12	R.O. ANDERSON ENGINEERING, INC	$8,865.03
9944	12/22/20	P	COOK	ROBERT COOK	$2,100.00
9945	12/22/20	P	RO12	ROUND HILL GENERAL IMP. DIST.	$433.10
9946	12/22/20	P	SIL4	SILVER STATE ANALYTICAL LAB	$635.00
9947	12/22/20	P	SO10	SOUTH TAHOE REFUSE, INC.	$147.30
9948	12/22/20	P	SO13	SOUTHWEST GAS CORP.	$1,227.21
9949	12/22/20	P	SU13	SUMMIT PLUMBING CO., LLC	$1,447.50
9950	12/22/20	P	TA01	TAHOE BASIN CONTAINER SVC.,INC	$2,384.50
9951	12/22/20	P	R&SOPT	R & S OPTIMUM OFFSET	$299.00
9952	12/22/20	P	WF01	WELLS FARGO	$5,590.50
9953	12/22/20	P	WE12	Western Envir. Testing Lab	$948.28
9954	12/22/20	P	WE18	WESTERN NEVADA SUPPLY CO.	$475.41
9955	01/11/21	P	BE15	BENTLY FAMILY LTD PARTNERSHIP	$429.94
9956	01/11/21	P	BJG	BJG ARCHITECTURE & ENGINEERING	$7,695.00
9957	01/11/21	P	CA12	CARSON VALLEY OIL CO., INC.	$1,005.51
9958	01/11/21	P	CH15	CHARTER COMMUNICATIONS	$86.24
9959	01/11/21	P	CODALE	CODALE ELECTRIC SUPPLY	$735.88
9960	01/11/21	P	ECC	EQUIVALENT CONTROLS CORP	$9,868.51
9961	01/11/21	P	FREDH	FRED HOWARD	$564.41
9962	01/11/21	P	FR01	FRONTIER	$586.84
9963	01/11/21	P	GADDIS	GADDIS INCORPORATED	$279.95
9964	01/11/21	P	HDR01	HDR, ENGINEERING, INC.	$13,979.40
9965	01/11/21	P	HOMETO	HOMETOWN HEALTH	$17,576.30
9966	01/11/21	P	IKE01	KELVIN IKEHARA	$360.03
9967	01/11/21	P	KI12	KINGSBURY HARDWARE	$51.01
9968	01/11/21	P	LIBERT	LIBERTY UTILITIES	$33.84
9969	01/11/21	P	AGUILA	MANNY AGUILAR	$135.50
9970	01/11/21	P	MET11	METLIFE - GROUP BENEFITS	$1,865.49
9971	01/11/21	P	NV01	NV ENERGY	$20,610.08
9972	01/11/21	P	OREILL	O'REILLY AUTOMOTIVE, INC.	$197.36
9973	01/11/21	P	EA13	PAULA EAST-JANICKI	$704.69
9974	01/11/21	P	VAN1	RICK VAN HORN	$264.21
9975	01/11/21	P	COOK	ROBERT COOK	$2,100.00
9976	01/11/21	P	ST09	STANDARD INSURANCE COMPANY	$632.34
9977	01/11/21	P	NE42	STATE OF NV. P.E.B.P.	$1,489.50
9978	01/11/21	P	SU13	SUMMIT PLUMBING CO., LLC	$4,725.00
9979	01/11/21	P	SUNSH	SUNSHINE LITIGATION SERVICES	$3,426.40
9980	01/11/21	P	US12	USABLUEBOOK	$76.28
9981	01/11/21	P	VER	VERIZON	$316.44
9982	01/11/21	P	VI12	VISION SERVICE PLAN - (AT)	$272.36
9983	01/11/21	P	WE10	WEDCO INC.	$384.03
9984	01/11/21	P	WE12	Western Envir. Testing Lab	$1,169.50
9985	01/11/21	P	WE18	WESTERN NEVADA SUPPLY CO.	$5,547.77
9986	01/11/21	P	JI	YING JI	$123.25
9987	01/20/21	P	AL17	ALHAMBRA	$54.86
9988	01/20/21	P	AL01	ALLISON, MACKENZIE, Pavlakis	$5,475.00
9989	01/20/21	P	AXION	AXION ENGINEERING, LLC	$15,945.00
9990	01/20/21	P	BE15	BENTLY FAMILY LTD PARTNERSHIP	$1,569.96
9991	01/20/21	P	CH15	CHARTER COMMUNICATIONS	$89.98
9992	01/20/21	P	DELL	DELL MARKETING, L.P.	$3,082.66
9993	01/20/21	P	HEFFER	ERIC HEFFERNON	$74.85
9994	01/20/21	P	HDR01	HDR, ENGINEERING, INC.	$26,945.07
9995	01/20/21	P	SIERRA	DBA SIERRA OFFICE SOLUTIONS	$89.38
9996	01/20/21	P	JAMS	JAMS, Inc.	$2,000.00
9997	01/20/21	P	KI11	KINGSBURY GENERAL IMP. DIST.	$1,363.58

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Douglas County Lake Tahoe Sewer Auth.

AP Check Register (Current by Bank)

Check Dates: 12/2/2020 to 2/3/2021

Check No.	Date	Status*	Vendor ID	Payee Name	Amount
9998	01/20/21	P	LEWIS	LEWIS ROCA ROTHGERBER CHRISTIE	$14,653.00
9999	01/20/21	P	MC10	MCMASTER-CARR SUPPLY	$726.57
10000	01/20/21	P	MO19	MOTION INDUSTRIES, INC.	$109.56
10001	01/20/21	P	OREILL	O'REILLY AUTOMOTIVE, INC.	$53.18
10002	01/20/21	P	OVER01	OVERHEAD DOOR CO. OF SIERRA NV	$125.00
10003	01/20/21	P	EA13	PAULA EAST-JANICKI	$25.00
10004	01/20/21	P	RO12	ROUND HILL GENERAL IMP. DIST.	$702.90
10005	01/20/21	P	SIL4	SILVER STATE ANALYTICAL LAB	$254.00
10006	01/20/21	P	SO10	SOUTH TAHOE REFUSE, INC.	$324.06
10007	01/20/21	P	SO13	SOUTHWEST GAS CORP.	$1,689.59
10008	01/20/21	P	TA01	TAHOE BASIN CONTAINER SVC.,INC	$2,766.50
10009	01/20/21	P	TE11	TESCO CONTROLS INC	$1,749.68
10010	01/20/21	P	US12	USABLUEBOOK	$745.39
10011	01/20/21	P	WF01	WELLS FARGO	$2,166.76
10012	01/20/21	P	WE12	Western Envir. Testing Lab	$948.62
10013	01/20/21	P	WE18	WESTERN NEVADA SUPPLY CO.	$3,718.19
				BANK WFCHK REGISTER TOTAL:	**$1,742,678.72**
				GRAND TOTAL :	**$1,742,678.72**

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