

PUBLIC NOTICE OF REGULAR MEETING
TAKE NOTICE THAT A REGULAR MEETING OF THE
Board of Directors of Travis County Water Control and Improvement District – Point Venture
Will be held at the District office located at:
18606 Venture Drive, Point Venture, TX 78645
In Travis County, Texas, commencing on March 23, 2023 @ 3:00 p.m.
To consider and act upon any or all of the following:

AGENDA

1. Call to Order.
2. Roll call of Directors.
3. Pledge of Allegiance.
4. Public Comments.

This is an opportunity for members of the public to address the Board of Directors concerning any issue that is not on the agenda. The response of the Board to any comment under this heading is limited to making a statement of specific factual information in response to the inquiry, or, reciting existing policy in response to the inquiry. Any deliberation of the issues is limited to a proposal to place it on the agenda for a later meeting. Each speaker offering public comment shall be limited to 3 minutes, unless more than 10 members of the public wish to speak during this meeting. In such case, speakers offering public comment shall be limited to 1 minute each.

Note: Members of the public wishing to address the Board of Directors on specific agenda items will be required to indicate the agenda items on which they wish to speak. They will be given an opportunity to speak when the item is called and prior to consideration by the Board. Such comments shall be limited to 3 minutes per speaker for each agenda item. If more than 10 members of the public wish to speak, all speakers shall be limited to 1 minute each per item per person.

5. February 23, 2023 Regular Meeting Minutes.
6. Accountant's Report on the financial affairs of the District, including authorization of payment of bills – Bott and Douthitt, PLLC.
7. Engineer's Report – Trihydro Corporation.
 - a. Sewer Line Assessment Preliminary Report.
8. Proposed bond projects in District and discussion of bond related projects and issuance of contract agreements.
 - a. WWTP design & schedule
 - b. Low Pressure Plan model results and Recommendations
 - c. Drip Irrigation
 - d. Backwash Tanks replacement
9. Operations and Maintenance Report – Inframark.
10. Expenditures, contracts, repairs, replacements and maintenance to Operations and Maintenance Report in Item 9 above.
11. Options for relocation of boats/trailers for construction staging area.
12. Street repairs within the District.
13. Master Services Agreement with TracNTrol.

14. Declare old mower from WTP as surplus property; Dispose of or sell same.

15. Adjourn the Meeting.

This facility is wheelchair accessible and accessible parking spaces are available. The Board of Directors reserves the right to adjourn into closed executive session at any time during the course of this meeting to discuss any of the matters listed above, as authorized by Texas Government Code Sections 551.071 (Consultation with Attorney), 551.074 (Personnel Matters), 551.072 (Deliberations about Real Property. *Travis County WCID Meetings will follow Open Meeting Rules. Be advised that a quorum of the Village of Point Venture Council may be present at these meetings.

(SEAL)



Bill Flickinger, Attorney for the District

MINUTES OF REGULAR MEETING OF THE BOARD OF DIRECTORS
OF TRAVIS COUNTY WCID – POINT VENTURE

February 23, 2023

STATE OF TEXAS §

COUNTY OF TRAVIS §

The Board of Directors of the District met in regular meeting, open to the public, at the WCID offices located at 18606 Venture Drive, Point Venture, Texas 78645, on the 23rd day of February 2023, at 3:00 p.m. with the Directors present being Steve Tabaska, Anne Kikta, Manuel Macias, Mark Villemarette and Curtis Webber.

Others in attendance were Allen Douthitt of Bott and Douthitt, PLLC, David Vargas, David Rabago and Steven Young of Trihydro Corporation and Dodie Erickson and Jean Cecala of Inframark. Residents in attendance were Ronnie and Stephanie Parsons, Doug Jaworski, Patty and Gary Gates and John Lundin.

1. CALL TO ORDER.

Board President Steve Tabaska called the meeting to order at 3:01 p.m.

2. ROLL CALL OF DIRECTORS.

Jean Cecala called roll of Directors. Present were President Steve Tabaska, Vice-President Anne Kikta, Secretary Manuel Macias, Assistant Secretary Mark Villemarette and Assistant Secretary Curt Webber thus constituting a quorum.

3. PLEDGE OF ALLEGIANCE.

President Tabaska led the Pledge of Allegiance.

4. PUBLIC COMMENTS.

Residents Ronnie and Stephanie Parsons first thanked Jean Cecala and Dodie Erickson for listening to their concerns during their recent sewer system backups. Mr. Parsons asked how new construction was supervised to alleviate potential debris from entering the District's system. Mr. Parsons also asked if the District can utilize the IRIS alerts when lots of people are experiencing the same problem.

Mr. Gary Gates then addressed the Board regarding the same sewer blockage issue. Mr. Gates told the Board this issue has been going on for months and wished to make the Board aware that this is a long-term problem.

5. JANUARY 26, 2023 REGULAR MEETING MINUTES.

The proposed minutes of the January 26, 2023, regular meeting were presented for approval. Director Manuel Macias made a motion to approve the minutes as presented. The motion was seconded by Director Mark Villemarette. Motion unanimously approved.

6. ACCOUNTANT'S REPORT ON THE FINANCIAL AFFAIRS OF THE DISTRICT, INCLUDING AUTHORIZATION OF PAYMENT OF BILLS – BOTT & DOUTHITT, PLLC.

Allen Douthitt of Bott & Douthitt PLLC gave the financial report for the District. Currently bills are paid through the bookkeeper's account. Mr. Douthitt went over invoices paid by the District in January 2023 and presented the December 2022 financials.

Included in his report, Mr. Douthitt told the Directors that in March the District would make its last payment on customer meters. Additionally, he told the Board approximately 90 percent of taxes have been collected as of January 30, 2023. The Central Bank lock box account has not been set up yet, but should be in the near future.

Director Anne Kikta then made the motion for approval of payments of monthly bills, as well as authorization to transfer funds as noted on the report. It was seconded by Director Villemarette. Director Manuel Macias asked for the motion to be amended to include payment for professional services. The motion was amended to include that wording. Director Macias seconded the amended motion. Motion unanimously approved.

7. ENGINEER'S REPORT – TRIHYDRO CORPORATION.

Mr. David Vargas of Trihydro presented the engineer's report for February.

Water System –

Surface Water Treatment Plant – No current engineering issues to report.

Distribution and Storage – At the February 16, 2023, Design and Engineering Committee meeting, Trihydro discussed the installation of a new flow meter at the elevated tank with Inframark personnel. Trihydro mentioned that a 6" Sensus flow meter exists and recommended rehabilitating the existing flow meter instead of installing a new meter, which would have included a new vault, piping modifications, and trenching.

Wastewater System –

Wastewater Treatment Plant (WWTP) – Trihydro asked Inframark to retain the existing three-inch and eight-inch HDPE lines left when the temporary EQ basin was removed. These lines can then be used by the contractor for the new Wastewater Treatment Plant (WWTP) for temporary bypass piping.

Collection – At the February 16 Design and Engineering Committee meeting, Trihydro provided the committee a copy of a contour map to use as reference to determine elevation points along the sewer line alignment in the area where recent blockages had occurred.

Reclaimed Water System –

Storage - No current engineering issues to report.

Irrigation – No current engineering issues to report.

Other –

Water Treatment Plant (WTP) Generator Project – No new updates.

Director Kikta made a motion to accept the engineer's report. The second was made by Director Curt Webber and unanimously approved.

Board President Steve Tabaska announced that the Board of Directors will now go into closed session for consultation with the District's attorney pursuant to Sections 551.071 of the Texas Government Code regarding matters related to Agenda Item No. 8. The Board went into closed session at 3:33 p.m.

1. Executive Sessions

a. Consultation with Attorney 551.071

At 3:53 p.m., Board President Tabaska announced that the Board of Directors have concluded its closed session and is returning to open meeting, and that no action was taken during the closed session.

8. PROPOSED BOND PROJECTS IN DISTRICT AND DISCUSSION OF BOND RELATED PROJECTS AND ISSUANCE OF CONTRACT AGREEMENTS.

- a. Water system analysis – Amendment No. 2. – Trihydro requested an extension to the completion date for this project to August 31, 2023. Director Kikta made a motion to accept the Water System Analysis Amendment No. 2. The motion was seconded by Director Villemarette. Motion unanimously approved.

David Rabago of Trihydro then addressed the Board. A draft copy of a memorandum related to a proposed change order for increasing the contract budget for the new WWTP had been sent earlier by email to the Directors. Trihydro presented several reasons for the proposed increase to the contract budget for Trihydro's services. The increase was approximately

\$125,000 from the current contract budget. President Tabaska said he would form a one-time committee of Directors Kikta and Macias to review the proposed contract amendment and work with Trihydro. The committee will then make a recommendation to the Board.

Mr. Vargas updated the Directors on the bond related projects and contracts. The Bond Program currently has two active design projects which are the Wastewater Treatment Plant (WWTP) and the Water System Analysis. The bidding schedule was again revised due to the recent ice storm causing an approximate one-week delay. Mr. Vargas stated that a possible special Board meeting may need to be called for bid acceptance. Director Villemarette asked Mr. Vargas when the Design and Engineering Committee can expect a 100 percent completed design package for its final review.

- b. Low pressure plane water tank replacement.
Discussed during Mr. Vargas' bond report update.
- c. Backwash tank replacement.
President Tabaska asked if the District needs to pursue replacing the backwash tanks. He tasked Inframark with getting turnkey quotes to include a proper foundation. Director Kikta said a written scope of this project is needed. Steven Young of Trihydro reminded the Board that a new tank and accompanying parts need to be approved by the Texas Commission of Environmental Quality (TCEQ).
- d. Trac-N-Trol SCADA agreement.
Director Kikta believes it is time to have the District's attorney review the agreement. The engineering committee will manage this.
- e. Golf course irrigation design.
President Tabaska would like to include the Property Owner's Association (POA) personnel and Board president in the designing of the golf course drip irrigation system.
- f. Construction management oversight of WWTP.
President Tabaska asked Trihydro to present a proposal for managing the oversight of the new WWTP. Mr. Vargas said Trihydro is currently working on options for full or part-time management. President Tabaska tasked Trihydro with providing a written proposal at the March 2023 Board meeting. Mr. Young said Trihydro would bring the scope to the next Design and Engineering Committee meeting.

Future bond projects – All other future bond projects have been reprioritized by the Board and work will be dependent on bids for the WWTP. The Preliminary Engineering Report (PER), as part of the Water System Analysis project, will provide recommendations for water system improvements such as replacing the Augusta standpipe, renovating the Augusta elevated storage tank (EST), and rehabilitating the Augusta pump station to meet regulatory requirements. Final scope and funding will be dependent upon final project costs of the WWTP and Water System Improvements. All other future bond projects also depend upon the same final project costs.

Director Kikta made a motion to accept the Bond report. Motion was seconded by Director Villemarette. Motion unanimously approved.

9. OPERATIONS AND MAINTENANCE REPORT – INFRAMARK.

Ms. Dodie Erickson gave the Operations and Maintenance Report for Inframark.

Ms. Erickson first discussed the previous action items from the January Board meeting. The emergency generator was picked up from the Water Treatment Plant (WTP) on January 31, 2023. Inframark received two quotes for a new Jon boat requested at the January meeting. A flow meter at the Elevated Storage Tank (EST) was installed on February 20. Inframark is coordinating with Macaulay and TracNTrol regarding zebra mussel chemical feed on the SCADA system. Two sections of sewer manholes were televised in February due to sewer backups. No defects were found in the lines. A frac tank was delivered February 18 and set up on Lakeland Drive to reroute waste if necessary. Currently the waste is going through the main lines. The Board asked to leave the frac tank there for a little while longer to be sure the blockage has been removed. A majority of the Board wished to test the system over the coming weekend. Capping the three old flushing stations is currently on hold as one is being used at the temporary frac tank on Lakeland Drive.

New item updates:

Customer grinder stations inspections have resumed and will continue for several months until all have been inspected for possible inflow and infiltration during rain events. Blower #2 was installed at the WWTP. The two old blowers were dropped off with ACFM for diagnosis. Inframark employees reported foam on the oil. The Board requested the oil be drained and new oil added to the blower. Ten customer meters were sent to Fluid Meters for bench testing to determine accuracy. The results are scheduled next week. The waste valve at Plant “A” at the WTP is ordered and should arrive February 27.

Ms. Erickson asked the Board for approval to purchase a Jon boat for the WWTP pond.

Director Villemarette made a motion to accept the operations and maintenance report. Director Kikta seconded the motion. Motion unanimously approved.

10. EXPENDITURES, CONTRACTS, REPAIRS, REPLACEMENTS AND MAINTENANCE TO OPERATIONS AND MAINTENANCE REPORT IN ITEM 9 ABOVE.

Director Webber made a motion to approve the quote from Inframark to purchase a Jon boat and paddle for use at the WWTP pond not to exceed \$800. The second was made by Director Kikta. Motion unanimously approved.

11. OPTIONS FOR RELOCATION OF BOAT/TRAILERS FOR STAGING AREA.

Director Webber led the discussion. He stated two options were being considered for relocating the boats and trailers that are currently stored in the POA storage area near the Caddyshack. The POA has offered to let the District use that area if a satisfactory arrangement can be made to house the boats and trailers during construction. The first option is to build a fence on a portion of the POA parking lot near the corner of Venture Blvd. South and Lakepoint Cove. The second option would be to build the fence on two lots owned by the WCID. The lots would need to be surveyed and cleared. He received two quotes for each option. The POA fence option was quoted at approximately \$35,000. The second option to clear the lots and build the fence on WCID property was approximately \$60,000. The Board discussed what process is required for each. President Tabaska said he would go back to the POA with the information. No action was taken.

12. UNDERWATER MOORING SYSTEM WORK AND CLEANING OF WATER INTAKE BARGE BY CHAPMAN MARINE.

Director Villemarette went over the quote from Chapman Marine for underwater mooring system work and cleaning of the water intake barge for \$7,766. Motion to approve the underwater mooring system work and cleaning of the water intake barge by Chapman Marine was made by Director Villemarette. The motion was seconded by Director Kikta and unanimously approved.

13. ADJOURN THE MEETING.

Meeting was adjourned at 6:10 p.m.

Steve Tabaska, President
Travis County WCID – Point Venture

ATTEST:

Manuel Macias, Secretary
Travis County WCID – Point Venture

(SEAL)

TRAVIS COUNTY WCID POINT VENTURE

Accounting Report

March 23, 2023

- Review Cash Activity Report, including Receipts and Expenditures
 - ☑ Action Items:
 - Approve vendor payments
 - Approve fund transfers
- Review January 31, 2023 Financial Statements

2023

Travis County WCID Point Venture

January						
Su	M	Tu	W	Th	F	Sa
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	31				

February						
Su	M	Tu	W	Th	F	Sa
			1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28				

March						
Su	M	Tu	W	Th	F	Sa
			1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30	31	

April						
Su	M	Tu	W	Th	F	Sa
						1
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29
30						

May						
Su	M	Tu	W	Th	F	Sa
	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30	31			

June						
Su	M	Tu	W	Th	F	Sa
				1	2	3
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	

July						
Su	M	Tu	W	Th	F	Sa
						1
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29
30	31					

August						
Su	M	Tu	W	Th	F	Sa
		1	2	3	4	5
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30	31		

September						
Su	M	Tu	W	Th	F	Sa
					1	2
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30

October						
Su	M	Tu	W	Th	F	Sa
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	31				

November						
Su	M	Tu	W	Th	F	Sa
			1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30		

December						
Su	M	Tu	W	Th	F	Sa
					1	2
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30
31						

Notes	
Jan 26	Board Meeting
Feb 15	Bond Payments
Feb 23	Board Meeting
Mar 23	Board Meeting



Cash Activity Report

Travis County WCID Point Venture Cash Activity Report January 31, 2023 - March 23, 2023

		PNC Operating	PNC Bookkeeper's
Cash - Balance as of January 31, 2023		49,595.12	57,831.81
Subsequent Activity		20,562.68	(20,638.10)
Transfer approved at February 23, 2023 Meeting	To TexPool Operating Account	(85,000.00)	
Cash Receipts	Service Revenue	102,901.15	
Cash Receipts	Cell Tower Leases	2,661.53	
	Subtotal - Operating Account	20,562.68	
Transfers approved at February 23, 2023 Meeting	From TexPool Operating	159,906.69	
Transfers approved by Finance Subcommittee	From TexPool Operating	-	
Expenditures approved at February 23, 2023 Meeting	Checks 2503 - 2531	(138,955.12)	
Customer Refunds	2532-2537 Customer Refunds	(509.35)	
Anthony Walters	2538 Office Cleaning - February 2023	(100.00)	
Bill Cecala	2539 Oversee Golf Course Irrigation - February 2023	(1,980.00)	
ECO Irrigation and Landscaping Inc	2540 Drainage Project - February 2023	(9,987.83)	
Fluid Meter Service	2541 Meters - February 2023	(835.00)	
JJ's Waste & Recycling	2542 Trash Service - February 2023	(177.00)	
Slupe Septic Service	2543 Pump Out Manholes - February 2023	(6,570.00)	
Knight Office Solutions	2544 Copier - February 2023 to May 2023	(400.10)	
Zane Furr	2545 Mowing - February 2023	(1,015.00)	
Customer Refund	2546 Customer Refund	(100.00)	
AOS Treatment Solutions LLC	2547 Chemicals - WWTP - March 2023	(10,315.25)	
Artistree Tree Care	2548 Remove Fallen and Broken Limbs and Repair Cuts - March 2023	(750.00)	
AT&T	2549 Telco Account - February 2023	(243.63)	
AT&T	2550 Sewer Plant Internet - March 2023	(53.76)	
Lago Vista Sun Hardware	2551 Supplies - February 2023	(8.25)	
LCRA	2552 Water - February 2023	(2,668.78)	
Maxwebs	2553 Website Maintenance - February 2023	(125.00)	
Petty Cash	2554 Office Expenses - February 2023	(20.54)	
Point Venture POA	2555 Irrigation Pump at Holding Pond - February 2023	(843.18)	
TIAA Bank	2556 Copier Lease - March 2023	(558.64)	
Time Warner Cable	2557 WWTP Internet - March 2023	(448.35)	
Travis Central Appraisal District	2558 Appraisal Fees - Second Quarter 2023	(3,184.62)	
Wastewater Transport Services, LLC	2559 Sludge Load - February 2023	(687.31)	
	Subtotal - Bookkeeper's Account	(20,638.10)	
Expenditures to be Approved at March 23, 2023 Board Meeting (From Bookkeeper's Account)		-	(154,423.13)
<u>Vendor</u>	<u>Ck #</u>	<u>Memo</u>	<u>Amount</u>
Bott & Douthitt, PLLC	2560	Accounting Services - February 2023	(3,750.00)
Inframark LLC	2561	Operations and Maintenance - February 2023	(119,318.18)
Trihydro Corporation	2562	Engineering - February 2023	(28,337.75)
Williatt & Flickinger	2563	Legal - February 2023	(3,017.20)
		Subtotal - Bookkeeper Account	(154,423.13)
Subtotal		70,157.80	(117,229.42)
Transfers to be Approved at March 23, 2023 Board Meeting		(65,000.00)	167,229.42
Transfer	From TexPool Operating Account to PNC Bookkeeper's Account		154,423.13
Transfer	From TexPool Operating Account to PNC Bookkeeper's Account		12,006.29
Transfer	From PNC Operating Account to TexPool Operating Account	(65,000.00)	
Projected Balance, March 23, 2023		\$ 5,157.80	\$ 50,000.00

**Travis County WCID Point Venture
Cash/Investment Activity Report
January 31, 2023 - March 23, 2023**

	Interest Rate	Maturity Date	Balance 1/31/2023	Subsequent Receipts	Subsequent Disbursements	Subtotal 3/23/2023	Transfers to be Approved 3/23/2023		Projected Balance 3/23/2023
General Fund -									
PNC - Operating	0.0000%	N/A	\$ 49,595.12	\$ 105,562.68	\$ (85,000.00)	\$ 70,157.80	\$ (65,000.00)	(3)	\$ 5,157.80
PNC - Bookkeeper's	0.0000%	N/A	57,831.81	159,905.69	(334,967.92)	(117,229.42)	167,229.42	(1), (2)	50,000.00
Texpool General Operating	4.5618%	N/A	2,185,146.58	681,210.75	(159,906.69)	2,706,450.64	(5,190.58)	(1), (2), (3), (4), (5)	2,701,260.05
Total - General Fund			2,292,573.51	946,680.12	(579,874.61)	2,659,379.02	97,038.84		2,756,417.86
Debt Service Fund -									
TexPool Tax	4.5618%	N/A	1,154,412.87	136,519.07	(1,138,072.00)	152,859.94	(147,365.84)	(4), (5)	5,494.10
TexPool - Interest and Sinking	4.5618%	N/A	1,311,042.10	550,000.00	(236,765.63)	1,624,276.47	75,000.00	(5)	1,699,276.47
Total - Debt Service Fund			2,465,454.97	686,519.07	(1,374,837.63)	1,777,136.41	(72,365.84)		1,704,770.57
Capital Project Fund -									
Texpool - Series 2016	4.5618%	N/A	25,854.59	-	-	25,854.59	-		25,854.59
Texpool - Series 2020	4.5618%	N/A	12,796,125.10	-	(8,138.75)	12,787,986.35	(24,673.00)	(6)	12,763,313.35
Texpool - American Rescue CLFRF	4.5618%	N/A	260,187.40	-	-	260,187.40	-		260,187.40
Total - Capital Project Fund			13,082,167.09	-	(8,138.75)	13,074,028.34	(24,673.00)		13,049,355.34
Total - All Funds			\$ 17,840,195.57	\$ 1,633,199.19	\$ (1,962,850.99)	\$ 17,510,543.77	\$ -		\$ 17,510,543.77

Transfer Letter Information:

- (1) From TexPool Operating Account to PNC Bookkeeper's Account: \$154,423.13
- (2) From PNC Bookkeeper's Account to TexPool Operating Account: \$12,805.29
- (3) From PNC Operating Account to TexPool Operating Account: \$65,000.00
- (4) From TexPool Tax Account to TexPool Operating Account: \$72,365.84
- (5) From TexPool Tax Account to TexPool Interest and Sinking Account: \$75,000.00
- (6) From TexPool SR 2020 Capital Projects Account to TexPool Operating Account: \$24,673.00



RECEIVABLE BALANCE 'R' REPORT

YEAR FROM 0000 TO 2022

ALL OTHERS

WPV -- WCID POINT VENTURE

YEAR	BEGINNING TAX BALANCE	TAX ADJ	BASE TAX COLLECTED	NET BASE TAX REVERSALS	NET BASE TAX COLLECTED	PERCENT COLLECTED	ENDING TAX BALANCE	P & I COLLECTED	P & I REVERSALS	LRP COLLECTED	OTHER PENALTY COLLECTED	TOTAL DISTRIBUTED
1983	.00	.00	.00	.00	.00	.00 %	.00	.00	.00	.00	.00	.00
1984	.00	.00	.00	.00	.00	.00 %	.00	.00	.00	.00	.00	.00
1985	.00	.00	.00	.00	.00	.00 %	.00	.00	.00	.00	.00	.00
1986	.00	.00	.00	.00	.00	.00 %	.00	.00	.00	.00	.00	.00
1987	.00	.00	.00	.00	.00	.00 %	.00	.00	.00	.00	.00	.00
1988	.00	.00	.00	.00	.00	.00 %	.00	.00	.00	.00	.00	.00
1989	.00	.00	.00	.00	.00	.00 %	.00	.00	.00	.00	.00	.00
1990	.00	.00	.00	.00	.00	.00 %	.00	.00	.00	.00	.00	.00
1991	.00	.00	.00	.00	.00	.00 %	.00	.00	.00	.00	.00	.00
1992	.00	.00	.00	.00	.00	.00 %	.00	.00	.00	.00	.00	.00
1993	.00	.00	.00	.00	.00	.00 %	.00	.00	.00	.00	.00	.00
1994	.00	.00	.00	.00	.00	.00 %	.00	.00	.00	.00	.00	.00
1995	.00	.00	.00	.00	.00	.00 %	.00	.00	.00	.00	.00	.00
1996	.00	.00	.00	.00	.00	.00 %	.00	.00	.00	.00	.00	.00
1997	.00	.00	.00	.00	.00	.00 %	.00	.00	.00	.00	.00	.00
1998	.00	.00	.00	.00	.00	.00 %	.00	.00	.00	.00	.00	.00
1999	.00	.00	.00	.00	.00	.00 %	.00	.00	.00	.00	.00	.00
2000	.00	.00	.00	.00	.00	.00 %	.00	.00	.00	.00	.00	.00
2001	.00	.00	.00	.00	.00	.00 %	.00	.00	.00	.00	.00	.00
2002	.00	.00	.00	.00	.00	.00 %	.00	.00	.00	.00	.00	.00
2003	.00	.00	.00	.00	.00	.00 %	.00	.00	.00	.00	.00	.00
2004	.00	.00	.00	.00	.00	.00 %	.00	.00	.00	.00	.00	.00
2005	.00	.00	.00	.00	.00	.00 %	.00	.00	.00	.00	.00	.00
2006	.00	.00	.00	.00	.00	.00 %	.00	.00	.00	.00	.00	.00
2007	.00	.00	.00	.00	.00	.00 %	.00	.00	.00	.00	.00	.00
2008	461.78	.00	.00	.00	.00	.00 %	461.78	.00	.00	.00	.00	.00
2009	1224.88	.00	.00	.00	.00	.00 %	1224.88	.00	.00	.00	.00	.00
2010	1220.25	.00	.00	.00	.00	.00 %	1220.25	.00	.00	.00	.00	.00
2011	1259.07	.00	.00	.00	.00	.00 %	1259.07	.00	.00	.00	.00	.00
2012	1494.21	.00	.00	.00	.00	.00 %	1494.21	.00	.00	.00	.00	.00
2013	1917.28	.00	.00	.00	.00	.00 %	1917.28	.00	.00	.00	.00	.00
2014	1934.13	.00	.00	.00	.00	.00 %	1934.13	.00	.00	.00	.00	.00
2015	3176.56	.00	.00	.00	.00	.00 %	3176.56	.00	.00	.00	.00	.00
2016	3191.21	.00	.00	.00	.00	.00 %	3191.21	.00	.00	.00	.00	.00
2017	3414.74	.00	.00	.00	.00	.00 %	3414.74	.00	.00	.00	.00	.00
2018	3725.49	.00	.00	.00	.00	.00 %	3725.49	.00	.00	.00	.00	.00
2019	3779.87	.00	.00	.00	.00	.00 %	3779.87	.00	.00	.00	.00	.00
2020	7263.73	.00	551.69	.00	551.69	7.60 %	6712.04	182.06	.00	.00	.00	733.75
2021	19507.22	695.45-	2075.45	695.45	1380.00	7.34 %	17431.77	428.40	.00	.00	.00	1808.40
TOTL	53570.42	695.45-	2627.14	695.45	1931.69	3.65 %	50943.28	610.46	.00	.00	.00	2542.15
2022	2979797.18	12135.06-	2741062.91	1901.74	2739161.17	92.30 %	228500.95	.00	.00	.00	.00	2739161.17

ENTITY



TOTL	3033367.60	12830.51-	2743690.05	2597.19	2741092.86	90.75 %	279444.23	610.46	.00	.00	.00	2741703.32
------	------------	-----------	------------	---------	------------	---------	-----------	--------	-----	-----	-----	------------

Financial Statements

Travis County WCID Point Venture**Accountant's Compilation Report****January 31, 2023**

The District is responsible for the accompanying financial statements of the governmental activities of Travis County WCID Point Venture, as of and for the four months ended January 31, 2023, which collectively comprise the District's basic financial statements – governmental funds in accordance with the accounting principles generally accepted in the United States of America. We have performed a compilation engagement in accordance with Statements on Standards for Accounting and Review Services promulgated by the Accounting and Review Services Committee of the AICPA. We did not audit or review the financial statements nor were we required to perform any procedures to verify the accuracy or completeness of the information provided by management. Accordingly, we do not express an opinion, a conclusion, nor provide any form of assurance on these financial statements.

The District has omitted the management's discussion and analysis, the Statement of Net Assets, and Statement of Activities that the Governmental Accounting Standards Board required to be presented to supplement the basic financial statements. Such missing information, although not a part of the basic financial statements, is required by the Governmental Accounting Standards Board who considers it to be an essential part of financial reporting for placing the basic financial statements in an appropriate operational, economic, or historic context.

In addition, the District has elected to omit substantially all of the disclosures and the statement of cash flows required by accounting principles generally accepted in the United States of America. If the omitted disclosures and components required by GASB 34 were included in the financial statements, they might influence the user's conclusions about the District's financial position, results of operations, and cash flows. Accordingly, these financial statements are not designed for those who are not informed about such matters.

Accounting principles generally accepted in the United States of America require that budgetary comparison information be presented to supplement the basic financial statements. Such information is presented for purposes of additional analysis and, although not a required part of the basic financial statements, is required by the Governmental Accounting Standards Board who considers it to be an essential part of financial reporting and for placing the basic financial statements in an appropriate operational, economic, or historical context. Such information is the responsibility of management. The required supplementary information was subject to our compilation engagement. We have not audited or reviewed the required supplementary information and do not express an opinion, a conclusion, nor provide any assurance on such information.

Supplementary Information

The supplementary information contained in the schedules described in the Supplementary Information Index is presented for purposes of additional analysis and is not a required part of the basic financial statements. This information is the representation of management. The information was subject to our compilation engagement, however, we have not audited or reviewed the supplementary information and, accordingly, do not express an opinion, a conclusion, nor provide any form of assurance on such supplementary information.

We are not independent with respect to Travis County WCID Point Venture.



BOTT & DOUTHITT, P.L.L.C.

March 16, 2023
Round Rock, TX

**Travis County WCID Point Venture
Governmental Funds Balance Sheet
January 31, 2023**

	Governmental Funds			Governmental Funds Total
	General Fund	Debt Service Fund	Capital Projects Fund	
Assets				
Cash and Cash Equivalents				
Cash	\$ 107,926.93	\$ -	\$ -	\$ 107,926.93
Cash Equivalents	2,185,146.58	2,465,454.97	13,082,167.09	17,732,768.64
Receivables				
Property Taxes	146,075.60	133,368.63	-	279,444.23
Service accounts, net of allowance for doubtful accounts of \$162.17	41,714.37	-	-	41,714.37
Interfund	596,210.75	-	-	596,210.75
Accrued Service Revenue	26,394.63	-	-	26,394.63
Other	50,936.19	-	-	50,936.19
Total Assets	\$ 3,154,405.05	\$ 2,598,823.60	\$ 13,082,167.09	\$ 18,835,395.74
Liabilities				
Accounts Payable	\$ 129,875.19	\$ -	\$ -	\$ 129,875.19
Unclaimed Property	313.04	-	-	313.04
Customer Deposits	103,370.99	-	-	103,370.99
Due to TCEQ	4,739.53	-	-	4,739.53
Interfund	-	588,072.00	8,138.75	596,210.75
Total Liabilities	238,298.75	588,072.00	8,138.75	834,509.50
Deferred Inflows of Resources				
Deferred Revenue - Property Taxes	146,075.60	133,368.63	-	279,444.23
Total Deferred Inflows of Resources	146,075.60	133,368.63	-	279,444.23
Fund Balance				
Fund Balances:				
Restricted for				
Debt Service	-	1,877,382.97	-	1,877,382.97
Capital Projects	-	-	13,074,028.34	13,074,028.34
Unassigned	2,770,030.70	-	-	2,770,030.70
Total Fund Balances	2,770,030.70	1,877,382.97	13,074,028.34	17,721,442.01
Total Liabilities, Deferred Inflows of Resources and Fund Balances	\$ 3,154,405.05	\$ 2,598,823.60	\$ 13,082,167.09	\$ 18,835,395.74

Travis County WCID Point Venture Statement of Revenues, Expenditures & Changes in Fund Balance-Governmental Funds October 1, 2022 - January 31, 2023

6

	Governmental Funds			Governmental Funds Total
	General Fund	Debt Service Fund	Capital Projects Fund	
Revenues:				
Property Taxes and Penalties	\$ 1,421,099.81	\$ 1,320,603.51	\$ -	\$ 2,741,703.32
Service Accounts				
Water Revenue	178,158.77	-	-	178,158.77
Sewer Revenue	113,219.22	-	-	113,219.22
Service Account Penalty	3,894.16	-	-	3,894.16
Grinder Pump Repair & Maintenance	135.06	-	-	135.06
Tap/Connection Fees	54,000.00	-	-	54,000.00
Interest	19,166.98	15,077.41	161,940.44	196,184.83
Other	11,446.12	-	128,234.37	139,680.49
Total Revenues	1,801,120.12	1,335,680.92	290,174.81	3,426,975.85
Expenditures:				
Current-				
District Facilities				
Water Purchases	10,018.71	-	-	10,018.71
Utilities	20,114.01	-	-	20,114.01
Telephone	2,980.99	-	-	2,980.99
Water Maintenance	53,881.95	-	-	53,881.95
Water Tap	33,758.75	-	-	33,758.75
Sewer Maintenance	106,533.87	-	-	106,533.87
Sludge Hauling	15,405.15	-	-	15,405.15
Lease Tanks	8,400.00	-	-	8,400.00
General Maintenance	6,200.00	-	-	6,200.00
Operations/Management Fees	180,639.03	-	-	180,639.03
Administrative Services				
Office	3,921.81	-	-	3,921.81
Permit and Fees	1,250.00	-	-	1,250.00
Tax Appraisal/Collection Fees	2,898.90	2,694.36	-	5,593.26
Insurance	15,339.26	-	-	15,339.26
Bank Charges	1,411.57	-	-	1,411.57
Miscellaneous	743.49	-	-	743.49
Professional Fees				
Legal Fees	16,216.84	-	-	16,216.84
Accounting Fees	16,500.00	-	-	16,500.00
Engineering Fees	20,496.19	-	-	20,496.19
Audit Fees	15,000.00	-	-	15,000.00
Debt Service -				
Paying Agent Fees	-	400.00	-	400.00
Capital Outlay	53,153.68	-	74,987.50	128,141.18
Total Expenditures	584,864.20	3,094.36	74,987.50	662,946.06
Excess/(Deficiency) of Revenues over Expenditures	1,216,255.92	1,332,586.56	215,187.31	2,764,029.79
Fund Balance, October 1, 2022	1,553,774.78	544,796.41	12,858,841.03	14,957,412.22
Fund Balance, January 31, 2023	\$ 2,770,030.70	\$ 1,877,382.97	\$ 13,074,028.34	\$ 17,721,442.01

Supplementary Information Index

General Fund

- Budgetary Comparison Schedule
- Revenues & Expenditures: Actual + Budgeted
- Capital Lease Payable

Debt Service Fund

- Debt Service Schedule

General Fund

**Travis County WCID Point Venture
Budgetary Comparison Schedule - General Fund
January 31, 2023**

	CURRENT MONTH			YEAR TO DATE		
	Actual	Budget	Difference	Actual	Budget	Difference
Revenues:						
Property Taxes, including penalties	\$ 587,672.00	\$ 586,818.00	\$ 854.00	\$ 1,421,099.81	\$ 1,420,746.00	\$ 353.81
Service Accounts						
Water Revenue	36,627.48	34,000.00	2,627.48	178,158.77	149,000.00	29,158.77
Sewer Revenue	28,357.40	29,000.00	(642.60)	113,219.22	116,000.00	(2,780.78)
Service Account Penalty	1,310.00	500.00	810.00	3,894.16	2,000.00	1,894.16
Grinder Pump Repair & Maintenance	135.06	-	135.06	135.06	-	135.06
Tap/Connection Fees	-	7,300.00	(7,300.00)	54,000.00	29,200.00	24,800.00
Interest Income	5,531.52	1,000.00	4,531.52	19,166.98	4,000.00	15,166.98
Other Income	2,711.53	3,215.00	(503.47)	11,446.12	12,860.00	(1,413.88)
Total Revenues	662,344.99	661,833.00	511.99	1,801,120.12	1,733,806.00	67,314.12
Expenditures:						
Current-						
District Facilities						
Water Purchases	3,081.91	3,110.00	28.09	10,018.71	13,628.00	3,609.29
Utilities	4,670.02	5,600.00	929.98	20,114.01	22,400.00	2,285.99
Telephone	746.53	800.00	53.47	2,980.99	3,200.00	219.01
Water Maintenance	35,905.61	25,891.67	(10,013.94)	53,881.95	103,566.68	49,684.73
Water Tap Installation	-	3,000.00	3,000.00	33,758.75	12,000.00	(21,758.75)
Sewer Maintenance	28,907.65	24,458.33	(4,449.32)	106,533.87	97,833.32	(8,700.55)
Sewer Tap Installation	-	4,300.00	4,300.00	-	17,200.00	17,200.00
Sludge Hauling	-	8,333.33	8,333.33	15,405.15	33,333.32	17,928.17
Lease Agreement	2,100.00	6,700.00	4,600.00	8,400.00	26,800.00	18,400.00
General Maintenance	6,200.00	6,200.00	-	6,200.00	8,450.00	2,250.00
Operations and Management Fees	45,160.51	47,557.00	2,396.49	180,639.03	186,073.00	5,433.97
Administrative Services						
Office	454.05	1,000.00	545.95	3,921.81	4,000.00	78.19
Permit and Fees	-	-	-	1,250.00	1,250.00	-
Tax Appraisal/Collection Fees	-	-	-	2,898.90	2,900.00	1.10
Insurance	-	-	-	15,339.26	16,000.00	660.74
Bank Charges	347.04	350.00	2.96	1,411.57	1,400.00	(11.57)
Miscellaneous	125.00	750.00	625.00	743.49	3,000.00	2,256.51
Professional Fees						
Legal Fees	4,766.04	4,750.00	(16.04)	16,216.84	19,000.00	2,783.16
Accounting Fees	5,250.00	4,500.00	(750.00)	16,500.00	15,750.00	(750.00)
Engineering Fees	4,107.68	6,000.00	1,892.32	20,496.19	24,000.00	3,503.81
Audit Fees	15,000.00	15,250.00	250.00	15,000.00	15,250.00	250.00
Capital Outlay	9,987.83	-	(9,987.83)	53,153.68	-	(53,153.68)
Total Expenditures	166,809.87	168,550.33	1,740.46	584,864.20	627,034.32	42,170.12
Excess/(Deficiency) of Revenues and Other Financing Sources over over Expenditures	\$ 495,535.12	\$ 493,282.67	\$ 2,252.45	\$ 1,216,255.92	\$ 1,106,771.68	\$ 109,484.24



**Travis County WCID Point Venture
Revenues and Expenditures - General Fund: Actual + Budgeted
Fiscal Year October 2022 - September 2023**

	FY 2023 Budget Adopted 9/22/22	Actual Oct-22	Actual Nov-22	Actual Dec-22	Actual Jan-23	Budget Feb-23	Budget Mar-23	Budget Apr-23	Budget May-23	Budget Jun-23	Budget Jul-23	Budget Aug-23	Budget Sep-23	Projected Total	Projected Variance
Revenues:															
Property Tax, including p & i	\$ 1,475,273	\$ 844	\$ 17,833	\$ 814,751	\$ 587,072	\$ 54,527	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,475,027	\$ 354
Service Accounts															
Water Revenue	531,000	57,138	50,803	33,591	36,627	34,000	33,000	46,000	47,000	56,000	52,000	52,000	62,000	560,159	29,159
Sewer Revenue	348,000	28,142	28,282	28,438	28,357	29,000	29,000	29,000	29,000	29,000	29,000	29,000	29,000	345,219	(2,781)
Service Account Penalty	6,000	720	980	881	1,310	500	500	500	500	500	500	500	500	7,894	1,894
Grinder Pump Maint & Repair	-	-	-	-	135	-	-	-	-	-	-	-	-	135	135
Tap/Connection Fees	87,600	25,200	28,800	-	-	7,300	7,300	7,300	7,300	7,300	7,300	7,300	7,300	112,400	24,800
Interest	12,000	3,994	4,651	4,990	5,532	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	27,167	15,167
Other Income	82,644	2,887	3,012	2,837	2,712	3,215	3,215	3,215	3,215	3,215	3,215	3,215	47,279	81,230	(1,414)
Total Revenues	2,542,517	118,924	134,361	885,490	662,345	129,542	74,015	87,015	88,015	97,015	93,015	93,015	147,079	2,606,831	67,314
Expenditures:															
Current -															
District Facilities															
Water Purchases	48,568	461	3,366	3,109	3,082	3,110	3,018	4,208	4,299	5,122	4,756	4,756	5,671	44,959	3,609
Utilities	67,200	5,029	5,407	5,007	4,670	5,600	5,600	5,600	5,600	5,600	5,600	5,600	5,600	64,914	2,286
Telephone	9,600	778	775	682	747	800	800	800	800	800	800	800	800	9,381	219
Water Maintenance	310,700	4,539	5,370	8,067	35,906	25,892	25,892	25,892	25,892	25,892	25,892	25,892	25,892	261,015	49,685
Water Tap Installation	36,000	-	-	33,759	-	3,000	3,000	3,000	3,000	3,000	3,000	3,000	3,000	57,759	(11,759)
Meter Fees	20,000	-	-	-	-	-	-	-	-	-	-	-	-	20,000	-
Wastewater Maintenance	293,500	25,698	33,473	18,455	28,908	24,458	24,458	24,458	24,458	24,458	24,458	24,458	24,458	302,201	(8,701)
WW Tap Installation	51,600	-	-	-	-	4,300	4,300	4,300	4,300	4,300	4,300	4,300	4,300	34,400	17,200
Sludge Hauling	100,000	9,073	6,333	-	-	8,333	8,333	8,333	8,333	8,333	8,333	8,333	8,333	82,072	17,928
Lease Agreement	80,400	2,100	2,100	2,100	2,100	6,700	6,700	6,700	6,700	6,700	6,700	6,700	6,700	62,000	18,400
General Maintenance	9,500	-	-	-	6,200	-	-	-	-	-	-	-	1,050	7,250	2,250
Operations and Management Fees	566,529	45,220	44,968	45,291	45,161	47,557	47,557	47,557	47,557	47,557	47,557	47,557	47,557	561,095	5,434
Administrative Services															
Office	12,000	563	2,331	574	454	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	11,922	78
Public Notice	5,000	-	-	-	-	-	-	-	-	-	-	-	5,000	5,000	-
Permit and Fees	2,000	1,250	-	-	-	-	-	-	-	-	-	-	-	750	-
Tax Appraisal/Collector Fees	7,100	-	-	2,899	-	-	1,400	-	-	1,400	-	-	1,400	7,099	1
Insurance	16,000	15,079	260	-	-	-	-	-	-	-	-	-	-	15,339	661
Bank Charges	4,200	343	361	361	347	350	350	350	350	350	350	350	350	4,212	(12)
Director Training	500	-	-	-	-	-	-	-	-	-	-	-	500	500	-
Miscellaneous	9,000	125	125	368	125	750	750	750	750	750	750	750	750	6,743	2,257
Professional Fees															
Legal Fees	57,000	2,518	4,861	4,072	4,766	4,750	4,750	4,750	4,750	4,750	4,750	4,750	4,750	54,217	2,783
Accounting Fees	45,750	3,750	3,750	3,750	5,250	3,750	3,750	3,750	3,750	3,750	3,750	3,750	3,750	46,500	(750)
Engineering Fees	72,000	4,130	6,632	5,627	4,108	6,000	6,000	6,000	6,000	6,000	6,000	6,000	6,000	68,496	3,504
Audit Fees	15,250	-	-	-	15,000	-	-	-	-	-	-	-	-	15,000	250
Capital Outlay	-	42,541	625	-	9,988	-	-	-	-	-	-	-	-	53,154	(53,154)
Total Expenditures	1,839,397	103,198	120,737	134,120	106,810	140,350	147,058	147,448	147,339	149,702	147,990	152,990	172,011	1,791,227	42,109
Excess/(Deficiency) of Revenues over Expenditures	\$ 703,120	\$ (44,273)	\$ 13,625	\$ 751,370	\$ 495,535	\$ (16,808)	\$ (73,643)	\$ (60,433)	\$ (59,524)	\$ (52,747)	\$ (54,981)	\$ (59,981)	\$ (25,532)	\$ 812,604	\$ 199,483



Travis County WCID Point Venture
Capital Lease Payable

6

Due Date	Date Paid	Principal	Interest	Total
4/15/2019	4/1/2019	17,537	2,352	19,889
4/15/2020	4/1/2020	17,955	1,934	19,889
4/15/2021	3/25/2021	18,689	1,200	19,889
4/15/2022	4/1/2022	19,239	650	19,889
4/18/2023		19,659	230	19,889
Total		\$ 93,079	\$ 6,366	\$ 99,445

Debt Service Fund

Travis County WCID Point Venture Debt Service Schedule

6

Due Date	Paid Date	Series 2016		Series 2020		Total
		Principal	Interest	Principal	Interest	
2/15/2019	2/15/2019	-	102,313	-	-	102,313
8/15/2019	8/15/2019	275,000	102,313	-	-	377,313
FY 2019		275,000	204,625	-	-	479,625
2/15/2020	2/15/2020	-	99,563	-	-	99,563
8/15/2020	8/15/2020	285,000	99,563	-	-	384,563
FY 2020		285,000	199,125	-	-	484,125
2/15/2021	2/15/2021	-	96,713	-	-	96,713
8/15/2021	8/15/2021	295,000	96,713	280,000	201,144	872,856
FY 2021		295,000	193,425	280,000	201,144	969,569
2/15/2022	2/15/2022	-	93,763	-	154,603	248,366
8/15/2022	8/15/2022	310,000	93,763	425,000	154,603	983,366
FY 2022		310,000	187,525	425,000	309,206	1,231,731
2/15/2023	2/15/2023	-	90,663	-	146,103	236,766
8/15/2023		320,000	90,663	445,000	146,103	1,001,766
FY 2023		320,000	181,325	445,000	292,206	1,238,531
2/15/2024		-	85,863	-	137,203	223,066
8/15/2024		335,000	85,863	460,000	137,203	1,018,066
FY 2024		335,000	171,725	460,000	274,406	1,241,131
2/15/2025		-	80,838	-	128,003	208,841
8/15/2025		350,000	80,838	480,000	128,003	1,038,841
FY 2025		350,000	161,675	480,000	256,006	1,247,681
2/15/2026		-	75,588	-	118,403	193,991
8/15/2026		360,000	75,588	505,000	118,403	1,058,991
FY 2026		360,000	151,175	505,000	236,806	1,252,981
2/15/2027		-	70,188	-	108,303	178,491
8/15/2027		375,000	70,188	525,000	108,303	1,078,491
FY 2027		375,000	140,375	525,000	216,606	1,256,981
2/15/2028		-	64,563	-	103,053	167,616
8/15/2028		395,000	64,563	545,000	103,053	1,107,616
FY 2028		395,000	129,125	545,000	206,106	1,275,231
2/15/2029		-	58,638	-	100,328	158,966
8/15/2029		410,000	58,638	570,000	100,328	1,138,966
FY 2029		410,000	117,275	570,000	200,656	1,297,931
2/15/2030		-	52,488	-	96,766	149,253
8/15/2030		425,000	52,488	595,000	96,766	1,169,253
FY 2030		425,000	104,975	595,000	193,531	1,318,506
2/15/2031		-	46,113	-	92,675	138,788
8/15/2031		445,000	46,113	620,000	92,675	1,203,788
FY 2031		445,000	92,225	620,000	185,350	1,342,575
2/15/2032		-	39,438	-	88,025	127,463
8/15/2032		460,000	39,438	645,000	88,025	1,232,463
FY 2032		460,000	78,875	645,000	176,050	1,359,925
2/15/2033		-	32,538	-	82,784	115,322
8/15/2033		480,000	32,538	675,000	82,784	1,270,322
FY 2033		480,000	65,075	675,000	165,569	1,385,644
2/15/2034		-	25,038	-	77,300	102,338
8/15/2034		500,000	25,038	700,000	77,300	1,302,338
FY 2034		500,000	50,075	700,000	154,600	1,404,675
2/15/2035		-	17,225	-	70,300	87,525
8/15/2035		520,000	17,225	730,000	70,300	1,337,525
FY 2035		520,000	34,450	730,000	140,600	1,425,050
2/15/2036		-	8,775	-	63,000	71,775
8/15/2036		540,000	8,775	760,000	63,000	1,371,775
FY 2036		540,000	17,550	760,000	126,000	1,443,550
2/15/2037		-	-	-	55,400	55,400
8/15/2037		-	-	1,300,000	55,400	1,355,400
FY 2037		-	-	1,300,000	110,800	1,410,800
2/15/2038		-	-	-	42,400	42,400
8/15/2038		-	-	1,355,000	42,400	1,397,400
FY 2038		-	-	1,355,000	84,800	1,439,800
2/15/2039		-	-	-	28,850	28,850
8/15/2039		-	-	1,415,000	28,850	1,443,850
FY 2039		-	-	1,415,000	57,700	1,472,700
2/15/2040		-	-	-	14,700	14,700
8/15/2040		-	-	1,470,000	14,700	1,484,700
FY 2040		-	-	1,470,000	29,400	1,499,400
Total - All Series		\$ 7,080,000	\$ 2,280,600	\$ 14,500,000	\$ 3,617,544	\$ 27,478,144

Travis County WCID Point Venture
 Capital Projects Fund
 As of March 23, 2023

Type	Date	Num	Name	Memo	LS Improvements	Existing WWTP	EQ Basin	Misc	SR 2020 Bond Issue Costs	Total
Summary:										
Bond Proceeds										14,500,000.00
Bond Issue Costs									(790,684.74)	(790,684.74)
Accumulated Interest								251,290.23		251,290.23
Transfer approved on June 24, 2021					(10,198.00)	(70,173.00)			(85,986.32)	(166,357.32)
Transfer approved on July 22, 2021					(12,600.00)	(20,695.50)			(201.25)	(33,796.75)
Transfer approved on August 26, 2021					(1,624.50)	(13,569.50)	(193,114.78)	96,152.81	(1,696.25)	(306,157.84)
Transfer approved on September 23, 2021					(6,829.00)	(8,679.00)		(1,345.50)	(948.75)	(17,802.25)
Transfer approved on October 28, 2021					(4,716.50)	(18,237.75)		(3,495.25)	-	(26,449.50)
Transfer approved on November 18, 2021					(10,813.53)	(12,680.00)		(1,695.00)	(345.00)	(24,933.53)
Transfer approved on December 16, 2021					(4,399.78)	(20,345.00)			(345.00)	(25,089.78)
Transfer approved on January 27, 2022					(2,152.75)	(51,676.50)		(246.25)	(661.25)	(54,136.75)
Transfer approved on February 24, 2022					(6,702.44)	(40,290.25)		(320.00)	(287.50)	(47,600.19)
Transfer approved on March 24, 2022					(13,080.75)	(39,782.00)		(1,848.75)	(230.00)	(54,941.50)
Transfer approved on April 28, 2022					(9,028.73)	(41,528.25)		(2,865.00)	(437.50)	(53,859.48)
Transfer approved on May 26, 2022					(2,408.50)	(37,692.75)		(437.50)	(437.50)	(40,376.25)
Transfer approved on June 23, 2022					(1,073.00)	(50,604.00)		(3,986.25)	(1,665.00)	(57,328.25)
Transfer approved on July 28, 2022					-	(77,408.67)		(3,872.50)	(718.75)	(81,999.92)
Transfer approved on August 25, 2022					-	(35,833.33)		(4,936.25)	(562.50)	(41,332.08)
Transfer approved on September 22, 2022					-	-		(2,930.00)	(500.00)	(3,430.00)
Transfer approved on October 27, 2022						(50,390.00)		(4,403.75)	(7,246.50)	(62,040.25)
Transfer approved on November 17, 2022						(24,626.25)		(8,492.50)	(545.50)	(33,664.25)
Transfer approved on December 15, 2022						(18,235.50)		(8,905.75)	(500.00)	(27,641.25)
Transfer approved on January 26, 2023						-		(5,705.75)	(437.50)	(6,143.25)
Transfer approved on February 23, 2023								(7,513.75)	(625.00)	(8,138.75)
Account Balance as of March 23, 2023					(85,627.48)	(630,347.25)	(193,114.78)	92,137.67	(895,061.81)	12,787,986.35
Transfer to be approved on March 23, 2023					-	-	-	24,173.00	(500.00)	(24,673.00)
Projected Account Balance					(85,627.48)	(630,347.25)	(193,114.78)	67,964.67	(895,561.81)	12,763,313.35
Detail:										
Bill	02/28/2023	186310	Trihydro Corporation	Water System Analysis - February 2023				24,173.00		24,173.00
Bill	02/28/2023	186309	Trihydro Corporation	WWW Bond Program - February 2023					500.00	500.00
					0.00	0.00	0.00	24,173.00	500.00	24,673.00





memorandum

To: Travis County W.C.&I.D. Point Venture Board
From: David Vargas, P.E. – Trihydro
Date: March 23, 2023
Re: March Board Meeting – Engineer’s Report

The intent of this memorandum is to provide the status of various projects and studies that Trihydro is currently working on for the District. Updates to this memorandum subsequent to submittal for the board packet will be provided at the board meeting.

I. Water System

- A. Surface Water Treatment Plant
No current engineering issues to report.
- B. Distribution and Storage
No current engineering issues to report.

II. Wastewater System

- A. Wastewater Treatment Plant
No current engineering issues to report.
- B. Collection
Trihydro furnished the Sewer Line Assessment Preliminary Report to the Design / Engineering (D/E) Committee and Inframark on March 17, 2023 for their review. The preliminary report assesses the existing pressure sewer mains along Lakepoint Circle and Lakeland Drive to determine findings and recommendations for resolving the recent sewer line blockages.

III. Reclaimed Water System

- A. Storage
No current engineering issues to report.



B. Irrigation

Trihydro provided copies of the permitted spray and irrigation map, and future irrigation disposal areas map to Board Director Anne Kikta.

IV. Other

A. WTP Generator Project

Project Budget: \$37,217.00
Percent Invoiced: 39.0%
Contractor: T. Morales

Notice To Proceed: November 15, 2022
Substantial Completion: May 8, 2024
Final Completion: June 7, 2024

Project Status:

- No new updates; reached out to Contractor on March 19, 2023 for status updates on building permit, ATS lead time, approximate date for mobilization, and updated progress schedule.

B. TCEQ Emergency Preparedness Plan (EPP)

TCEQ approved the EPP on February 17, 2023. The approval letter was received in the mail on February 28, 2023.

C. FY 2023 General Engineering Services

Project Budget: \$60,000.00
Percent Invoiced: 37.3%

Commencement Date: October 1, 2022
Completion Date: September 30, 2023



7a

**LAKEPOINT CIRCLE / LAKELAND DRIVE SEWER LINE ASSESSMENT
PRELIMINARY REPORT**

**TRAVIS COUNTY W.C.&I.D. POINT VENTURE
FY 2023 GENERAL ENGINEERING SERVICES**

March 17, 2023

Project #: 701-009-005

PREPARED BY: Trihydro Corporation

1005 East St. Elmo Road, Building #7, Austin, TX 78745

PREPARED FOR: Travis County W.C.&I.D. Point Venture

18606 Venture Drive, Point Venture, TX 78645

**SOLUTIONS YOU CAN COUNT ON.
PEOPLE YOU CAN TRUST.**

TDH from Lot 57 to Whispering Hollow Lift Station

Scenario

- Analyzing the existing 3” and 4” pressure sewer mains from Lot 57 to Whispering Hollow Lift Station.
- There are approximately 114 lots that convey into the pipe segment. The number of lots represent full build out.
- The friction head calculations utilized a flow capacity of 40 gpm, which entailed all 114 lots/connections pumping into the pressure sewer main simultaneously. The flow capacity was calculated by multiplying the number of connections (114) by the flow rate per connection (170 gpd/connection) and applying a peaking factor of 3. The friction head was calculated to be 20 feet.
- Static head was determined by obtaining the minimum and maximum surface elevations along the pipe segment alignment. The minimum elevation was 730.00, located near Lot 107. The maximum elevation was 750.00, located near Lot 72 adjacent to the flushing station. Downstream of the flushing station towards the Whispering Hollow Lift Station, the elevation descends. Taking the difference of the max. and min. elevations resulted a static head of 20 feet.
- The calculations and findings entails that a homeowner’s grinder pump requires a minimum 40 feet of total head (17.3 psig) to pump through this pressure sewer line segment and convey into the Whispering Hollow Lift Station.

References

TCEQ Chapter 290, Subchapter D
 CoA Utilities Criteria Manual
 Cameron Hydraulic Data (CHD)
 WCID-Point Venture GIS Data (RCE) Shapefiles

Flow Calculations

Number of Equivalent Single Family Connections (ESFC) = 114

Flow Rate per ESFC = 170 gpd/ESFC

Lift Station Capacity = 114 ESFC x 170 gpd/ESFC = 19,380 gpd

Peaking Factor = 3

Peak Flow Rate = 19,380 gpd x 3 = 58,140 gpd = 40.4 gpm → 40 gpm

1 ESFC = 170 gpd, times 3 peaking factor = 510 gpd = 0.35 gpm

Velocity of 3" Pipe @ 40 gpm = 1.82 ft/s

Velocity of 4" Pipe @ 40 gpm = 1.02 ft/s

TDH Calculations

Static Head

Min. Elev. On Alignment¹ = 730.00

Max. Elev. On Alignment¹ = 750.00

WHLS Pipe Entrance CL² = 712.17

Static Head = 750.00 – 730.00 = 20.00 ft

From Lot 107 to Lot 72 adjacent to the flushing station, surface elevation increases from 730.00 to 750.00. From the flushing station to Whispering Hollow Lift Station, the surface elevation decreases from 750.00 to 715.00. Therefore, the static head value to use in the design calculations is 20 feet.

¹Elevations were obtained using the existing surface in AutoCAD and creating a profile from the pressure sewer main alignment.

²Pipe Entrance Elevation was obtained from the WWTP design plans.

Friction Head

Exist. 3" Pressure Sewer Main from Lot 57 1-1/4"x3" Service Line Connection to 4"x3" Reducer near Lot 382A

Friction Loss in pipe fittings in terms of equivalent length. Refer to CHD friction loss table.

Description	Length of Straight Pipe (ft)	Qty	Equivalent Length (ft)
3" x 1-1/4" Service Line Connection (Branch Flow) ¹	15.3	1	15.3
3" x 1-1/4" Service Line Connection (Thru Flow) ¹	5.11	32	163.52
3" Gate Valve	2.04	6	12.24
3" Tee (Branch Flow)	15.3	1	15.3
3" x 2" Tee (Thru Flow)	5.11	1	5.11
3" 45° Bend	4.09	2	8.18
Total			219.65

¹Service Line Connections considered tee fittings.

Approximate pipe length from Lot 57 1-1/4"x3" Service Line Connection to 4"x3" Reducer near Lot 382A is 3,220 feet.

Per CHD, friction tables for 3-inch pipe, head loss for pump flow of 40-gpm is 0.541-feet per 100-ft. Calculate friction head.

$$h_L = \frac{0.541 \text{ ft}}{100 \text{ ft pipe length}} \times (219.65 + 3,220.00) \text{ ft} = 18.61 \text{ ft}$$

Exist. 4" Pressure Sewer Main from 4"x3" Reducer near Lot 382A to Whispering Hollow Lift Station

Friction Loss in pipe fittings in terms of equivalent length. Refer to CHD friction loss table.

Description	Length of Straight Pipe (ft)	Qty	Equivalent Length (ft)
4"x3" Reducer ²	0.68	1	0.68
4" x 1-1/4" Service Line Connection (Thru Flow) ¹	6.71	11	73.81
4" Gate Valve	2.68	2	5.36
4" 45° Bend	5.37	2	10.74
4" Pipe Entrance ³	15.14	1	15.14
Total			105.73

¹Service Line Connections considered tee fittings.

²Since reducer fittings are not included in friction loss table, calculate equivalent length:

$$\text{Equiv. Length} = \frac{k \times d}{f}$$

From CHD friction loss table, $f = 0.017$.

$$k = 2.6 \times \sin \frac{\theta}{2} \times \left(1 - \frac{d_1^2}{d_2^2}\right)^2 \text{ for gradual expansion}$$

$$k = 2.6 \times \sin \frac{8.171^\circ}{2} \times \left(1 - \frac{3^2}{4^2}\right)^2 = 0.035$$

$$\text{Equiv. Length} = \frac{0.035 \times 0.33 \text{ ft}}{0.017} = 0.68 \text{ ft}$$

³Since pipe entrances are not included in friction loss table, calculate equivalent length:

$$\text{Equiv. Length} = \frac{k \times d}{f}$$

From CHD friction loss table, $f = 0.017$.

k value for pipe entrance = 0.78

$$\text{Equiv. Length} = \frac{0.78 \times 0.33 \text{ ft}}{0.017} = 15.14 \text{ ft}$$

Approximate pipe length from 4"x3" Reducer near Lot 382A to Whispering Hollow Lift Station is 998 feet.

Per CHD, friction tables for 4-inch pipe, head loss for pump flow of 40-gpm is 0.128-feet per 100-ft. Calculate friction head.

$$h_L = \frac{0.128 \text{ ft}}{100 \text{ ft pipe length}} \times (105.73 + 998.00) \text{ ft} = 1.41 \text{ ft}$$

Total Dynamic Head

$$\text{TDH} = \text{static} + \text{friction} = 20.00 \text{ ft} + (18.61 + 1.41) \text{ ft} = 40.02 \text{ ft} \rightarrow 40 \text{ ft}$$

TDH from Lot B (WTP) to Manhole B1 (WWTP)

Scenario

- Analyzing the existing 3", 4" and 6" pressure sewer mains from Lot B to Manhole B1 at the WWTP.
- There are approximately 50 lots that convey into the pipe segment. The number of lots represent full build out.
- The friction head calculations utilized a flow capacity of 18 gpm, which entailed all 50 lots/connections pumped into the pressure sewer main simultaneously. The flow capacity was calculated by multiplying the number of connections (50) by the flow rate per connection (170 gpd/connection) and applying a peaking factor of 3. The friction head was calculated to be 1.96 feet.
- Static head was determined by obtaining the minimum and maximum elevations along the pipe segment alignment. The minimum surface elevation was 730.00, located near the beginning of the alignment at Lot B. Assuming a 3 foot depth of cover, the centerline of the pressure sewer main was 727.00. The maximum elevation was 754.71, which is the centerline elevation into the proposed Manhole B1 as part of the WWTP design project. Taking the difference of the max. and min. elevations resulted a static head of 27.71 feet.
- The calculations resulted in a minimum 30 feet of total head (13.0 psig) to pump through this pressure sewer line segment and convey into the proposed Manhole B1.
- However, near the wastewater plant entrance, the 4" pressure sewer main and the 3" force main from the POA Lift Station combine at a wye fitting and their flows convey through a 6" main into the proposed Manhole B1. The duty point of the POA Lift Station is 24 gpm at 63 feet head. This entails each homeowner's grinder pump requires a minimum 63 feet of total head (27.27 psig) to pump into Manhole B1.

References

TCEQ Chapter 290, Subchapter D
 CoA Utilities Criteria Manual
 Cameron Hydraulic Data (CHD)
 WCID-Point Venture GIS Data (RCE) Shapefiles

Flow Calculations

Number of Equivalent Single Family Connections (ESFC) = 50

Flow Rate per ESFC = 170 gpd/ESFC

Flow Rate = 50 ESFC x 170 gpd/ESFC = 8,500 gpd

Peaking Factor = 3

Peak Flow Rate = 8,500 gpd x 3 = 25,500 gpd = 17.7 gpm → 18 gpm

1 ESFC = 170 gpd, times 3 peaking factor = 510 gpd = 0.35 gpm

Velocity of 3" Pipe @ 18 gpm = 0.82 ft/s

Velocity of 4" Pipe @ 18 gpm = 0.46 ft/s

Velocity of 6" Pipe @ 18 gpm = 0.22 ft/s

TDH Calculations

Static Head

Min. Surface Elev.¹ = 730.00

Depth of Cover = 3.00

Min. Elev. Pipe CL = 727.00

MH B1 CL. Elev.² = 754.71

Static Head = 754.71 - 727.00 = 27.71 ft

¹Elevations were obtained using the existing surface in AutoCAD and creating a profile from the pressure sewer main alignment.

²Pipe Entrance Elevation obtained from the WWTP design plans.

Friction Head

Exist. 3" Pressure Sewer Main from Lot B 1-1/4"x3" Service Line Connection to 4"x3" Reducer near Lot 56

Friction Loss in pipe fittings in terms of equivalent length. Refer to CHD friction loss table.

Description	Length of Straight Pipe (ft)	Qty	Equivalent Length (ft)
3" x 1-1/4" Service Line Connection (Branch Flow) ²	15.3	1	15.3
3" x 1-1/4" Service Line Connection (Thru Flow) ²	5.11	8	40.88
3" Gate Valve	2.04	3	6.12
3" Tee (Branch Flow)	15.3	1	15.3
Total			77.6

¹Service Line Connections considered tee fittings.

Approximate pipe length from Lot B 1-1/4"x3" service line connection to the 4"x3" reducer near Lot 56 is 939 feet.

Per CHD, friction tables for 3-inch pipe, head loss for pump flow of 18-gpm is 0.1246-feet per 100-ft. Calculate friction head.

$$h_L = \frac{0.1246 \text{ ft}}{100 \text{ ft pipe length}} \times (77.6 + 939.00) \text{ ft} = 1.27 \text{ ft}$$

Exist. 4" Pressure Sewer Main from 4"x3" Reducer near Lot 56 to 6"x4" Reducer at WWTP
Friction Loss in pipe fittings in terms of equivalent length. Refer to CHD friction loss table.

Description	Length of Straight Pipe (ft)	Qty	Equivalent Length (ft)
4"x3" Reducer ²	0.68	1	0.68
4" x 1-1/4" Service Line Connection (Thru Flow) ¹	6.71	14	93.94
4" Gate Valve	2.68	4	10.72
4" 45° Bend	5.37	4	21.48
Total			126.82

¹Service Line Connections considered tee fittings.

²Since reducer fittings are not included in friction loss table, calculate equivalent length:

$$\text{Equiv. Length} = \frac{k \times d}{f}$$

From CHD friction loss table, $f = 0.017$.

$$k = 2.6 \times \sin \frac{\theta}{2} \times \left(1 - \frac{d_1^2}{d_2^2}\right)^2 \text{ for gradual expansion}$$

$$k = 2.6 \times \sin \frac{8.171^\circ}{2} \times \left(1 - \frac{3^2}{4^2}\right)^2 = 0.035$$

$$\text{Equiv. Length} = \frac{0.035 \times 0.33 \text{ ft}}{0.017} = 0.68 \text{ ft}$$

Approximate pipe length from the 4"x3" Reducer near Lot 56 to the 6"x4" Reducer at the WWTP is 2,145 feet.

Per CHD, friction tables for 4-inch pipe, head loss for pump flow of 18-gpm is 0.0304-feet per 100-ft. Calculate friction head.

$$h_L = \frac{0.0304 \text{ ft}}{100 \text{ ft pipe length}} \times (126.82 + 2,145.00) \text{ ft} = 0.69 \text{ ft}$$

Exist. 6" Pressure Sewer Main from 6"x4" Reducer at WWTP to Manhole B1

Friction Loss in pipe fittings in terms of equivalent length. Refer to CHD friction loss table.

Description	Length of Straight Pipe (ft)	Qty	Equivalent Length (ft)
6"x4" Reducer ¹	2.97	1	2.97
6" Wye (Branch Flow)	30.3	1	30.3
6" 45° Bend	8.09	2	16.18
6" Pipe Entrance ²	26.0	1	26.0
Total			73.39

¹Since reducer fittings are not included in friction loss table, calculate equivalent length:

$$\text{Equiv. Length} = \frac{k \times d}{f}$$

From CHD friction loss table, $f = 0.015$.

$$k = 2.6 \times \sin \frac{\theta}{2} \times \left(1 - \frac{d_1^2}{d_2^2}\right)^2 \text{ for gradual expansion}$$

$$k = 2.6 \times \sin \frac{12.68^\circ}{2} \times \left(1 - \frac{4^2}{6^2}\right)^2 = 0.089$$

7a

$$\text{Equiv. Length} = \frac{0.089 \times 0.50 \text{ ft}}{0.015} = 2.97 \text{ ft}$$

²Since pipe entrances are not included in friction loss table, calculate equivalent length:

$$\text{Equiv. Length} = \frac{k \times d}{f}$$

From CHD friction loss table, $f = 0.015$.

k value for pipe entrance = 0.78

$$\text{Equiv. Length} = \frac{0.78 \times 0.50 \text{ ft}}{0.015} = 26.0 \text{ ft}$$

Approximate pipe length from the 6"x4" Reducer at the WWTP to Manhole B1 is 125 feet.

Per CHD, friction tables for 6-inch pipe, head loss for pump flow of 18-gpm is negligible.
Therefore, the friction loss is zero.

Total Dynamic Head

$$\text{TDH} = \text{static} + \text{friction} = 27.71 \text{ ft} + (1.27 + 0.69 + 0.00)\text{ft} = 29.67 \text{ ft} \rightarrow 30 \text{ ft}$$

Preliminary Findings and Recommendations

- Two pressure sewer main segments were analyzed based on the original layout of the sewer system, as depicted in the March 1998 utility system map. However, we will need to obtain field data to verify which gate valves along Lakeland Drive between Venture Blvd. S. and Lot 78 are opened and closed. The field data will provide insight into how the flow is currently being conveyed. We will incorporate this information into the calculations and assessment prior to completion of the final report.
- The existing pressure sewer mains are sized adequately to handle flow capacities, including peaking factors, during occurrences when all lots are pumped simultaneously.
- The flow rate per connection utilized in the design calculations was 170 gpd. This value was obtained from the approved TCEQ Bond Issuance. It is to be noted that per historical wastewater flow data, the flows are considerably less than the TCEQ value. For instance, in August 2022 (Inframark General Managers Report, Point Venture Wastewater Flow Historical), the total monthly wastewater flow was 3,080,000 gallons and the total number of connections was 965. This entails that on average, the flow rate per connection during the month was 103 gpd.
- The minimum head requirements for the homes along Lakeland Drive to pump to the Whispering Hollow Lift Station is 40 feet (17.3 psig).
- The minimum head requirements for the homes along Lakepoint Circle to pump to the proposed Manhole B1 at the WWTP is 63 feet (27.3 psig).
- On February 26, 2023, the District provided the brand and model of the grinder pump Mr. Bornhorst uses. He is the resident who attended the February Board Meeting and lives at Lot 105. The grinder pump is a Barnes SGVF2022L, 2 Hp. Impeller size was not provided so the standard impeller size (5.13”) was assumed. In reviewing the submittal data, the pump is classified as high-flow. With relatively low head for the assumed impeller, the pump is outside the acceptable operating range and is on the extreme right side of the pump curve, resulting in the pump likely operating inefficiently. A low flow grinder pump with an appropriately sized impeller would be a more appropriate pump to operate with the pressure sewer system.



**BOND PROGRAM
MONTHLY STATUS REPORT**



March 2023
Project #: 701-023-400

SUBMITTED BY: Trihydro Corporation

1005 East St. Elmo Road, Building #7, Austin, TX 78745

PREPARED FOR: Travis County Water Control and Improvement District - Point Venture

18606 Venture Drive, Point Venture, TX 78645

ENGINEERING SOLUTIONS. ADVANCING BUSINESS.

Table of Contents

EXECUTIVE SUMMARY	1
Program Overview	1
Schedule Summary	1
Program Allocation Summary	1
CURRENT PROJECT STATUS	1
New 0.15 MGD Wastewater Treatment Plant	1
Water System Analysis	3
Future Bond Projects	4
Ground and Elevated Storage Tank Rehabilitation	4
Reclaimed Water System Improvements – Golf Course Areas	4
Drainage and Regrading Improvements	4

Attachments:

Attachment No. 1 - WCID Point Venture Bond Program Schedule

Attachment No. 2 - WCID Point Venture Bond Program Summary Budget

EXECUTIVE SUMMARY

PROGRAM OVERVIEW

The Bond Program currently has two active design projects which are the Wastewater Treatment Plant (WWTP) and the Water System Analysis. A synopsis detailing each project's update are in Sections 2.1 and 2.2.

Section 2.3 provides a list and details of each future bond project for consideration based on priority and preliminary costs explained in Section 1.2.

The intent of this report is to provide the status of bond projects and studies that Trihydro is currently working on for the District. Updates to this report subsequent to submittal for the board packet will be provided at the board meeting.

SCHEDULE SUMMARY

Attachment No. 1 depicts the overall bond program schedule for the two active projects and upcoming future projects.

PROGRAM ALLOCATION SUMMARY

Bond projects have been allocated by the bond program committee based on project priority and preliminary costs. A project ranking spreadsheet is included in Attachment No. 2. As budget and actual costs are refined, modifications to the project list will occur as it is intended to be a living document through the duration of the bond program.

CURRENT PROJECT STATUS

NEW 0.15 MGD WASTEWATER TREATMENT PLANT

Design Budget:	\$631,422.00
Percent Invoiced:	99.0%

Project Status:

- At the March 2 D/E Committee Meeting, Trihydro addressed each of the Committee's project comments to the 95% plans. The Committee's project comments were documented and provided in a memorandum issued to Trihydro on February 27.
- On March 9, Trihydro and the D/E Committee met with a representative from WesTech on Microsoft Teams to discuss the aeration controls system for the new mechanical surface aerators. After the meeting, the Committee issued a letter for Trihydro to add a Dissolved Oxygen (D.O.) probe with local controller to accommodate future SCADA control of the aerators. The D.O. value will be recorded continuously through the new SCADA system. In the interim, the aerators, as designed, will operate with manual control including operator-adjustable potentiometer.
- On March 10, Trihydro received correspondence from the Generac representative that Generac themselves would not recommend performing renovations (new weather enclosure and muffler) to the existing generator. The Generac representative forwarded our request to a subsidiary, Waukesha-Pearce Industries (WPI). We've contacted the WPI representative but not have heard back. As of now, we currently have a place holder in the plan set for renovation of the existing generator.
- At the March 16 D/E Committee Meeting, Trihydro addressed new comments from the Committee.
- Continued QA/QC on drawings and project manual:
 - » JRSA furnished updated electrical and instrumentation (E&I) plans to Trihydro on February 28.
 - » Trihydro furnished review comments and markups on the E&I plans to JRSA on March 10.
 - » JRSA furnished updated E&I plans and specifications to Trihydro on March 17.
 - » Updates to drawing sheets included: yard piping; sludge holding renovations; process flow diagram; new RAS telescoping valve structure with staircase and WAS pump station; WAS valve vault, WAS doppler meter box, and force main; NPW valve vault; proposed site plan and grading plan; and plant piping profiles.

- » Updates to specifications included: telescoping valves and operators (15165); aluminum floor doors (08110); blowers (11370); grinder submersible pumps (11130); NPW pressure switches (11175); and mechanical surface aerators (11331).
- Updated construction cost estimate is \$8.5M.
- The D/E Committee issued a response letter on March 14 related to Trihydro's request of accommodating a re-scheduled bid advertisement date. This was due to Trihydro's last day in the current office for March 21 and remote working from March 22 through March 31 in preparation of moving to a new office, and anticipating a deficiency in work productivity of working from home as to working in an office environment. The D/E Committee in their response letter requested Trihydro to develop a more detailed schedule to include a list of activities and intervals mentioned in the letter to establish a realistic bid date. The detailed schedule is provided below:
 - » JRSA issued updated plans/specifications: Friday, March 17
 - » Trihydro review JRSA plans/specifications: Monday, March 20
 - » Trihydro moving out of office (non-working day): Tuesday, March 21
 - » Trihydro review JRSA plans/specifications: Wednesday, March 22 – Friday, March 24
 - » JRSA revise plans/specifications: Monday, March 27 – Friday, March 31
 - » Trihydro assemble 100% Plans, Project Manual, Instrumentation List, & Equipment List: Monday, April 3
 - » D/E Committee review 100%: Tuesday, April 4 – Friday, April 14
 - » Trihydro/JRSA revise Draft 100%: Monday, April 17 – Friday, April 21
 - » Trihydro assemble Final 100%: Monday, April 24
 - » Trihydro & D/E Committee Review Meeting: Tuesday, April 25
 - » Trihydro update Final 100%: Wednesday, April 26
 - » Begin Advertising: Thursday, April 27
 - » Pre-Bid Meeting: Thursday, June 15 at 10:00 A.M.
 - » Last Day of Questions: Friday, July 7 at 5:00 P.M.
 - » Bid Opening: Thursday, July 13 at 2:00 P.M.
 - » Trihydro review bids: Friday, July 14 – Monday, July 24
 - » Recommendation of Award at Board Meeting: Thursday, July 27 at 3:00 P.M.

WATER SYSTEM ANALYSIS

Project Budget: \$153,490.00
Percent Invoiced: 56.8%

Project Status:

- Completed future conditions and improvements conditions water models.
- Corresponded with tank manufacturers to obtain budget quotes for the new Augusta Standpipe.
- Revised proposed pressure plane and water system map exhibits.
- Updated the design calculations for the new Augusta Pump Station pumps, new Augusta Standpipe replacement, and the new Total Dynamic Head (TDH) for the existing Water Treatment Plant (WTP) High Service Pump Station pumps.
- Updated the proposed improvements cost estimates and priority cost summary tables.
- Completed draft and final QA/QC review and clerical review process of the Master Plan Report.
- Master Plan Report to be finalized and delivered to the District by Friday, March 24.
- Remaining item is to facilitate workshop meeting with the District and Inframark to go over water system study and list of recommended water improvement projects. Suggested tentative date of Thursday, May 11 at 9:00 A.M.

FUTURE BOND PROJECTS

At the May 5, 2022 Special Board Meeting, Trihydro and the District discussed and evaluated the Bond Program project list and Summary Budget table. It was agreed to remove the Reclaimed Water System Improvements (Non-Golf Course Areas) and Existing Water Treatment Plant Improvements from the Bond Program project list. Trihydro and the District followed up with discussions on re-prioritizing the Bond projects. Attachment No. 2 depicts the updated Bond Program Summary Budget table including the updated project priorities.

GROUND AND ELEVATED STORAGE TANK REHABILITATION

This scope of this future bond project will be defined in the Preliminary Engineering Report (PER) developed as part of the Water System Analysis project. The PER will provide recommendations for improvements, rehabilitation and possible replacement of the Augusta Standpipe, renovation of the Augusta Elevated Storage Tank, and upgrades to the Augusta Pump Station to meet regulatory requirements. Scope and funding will be dependent upon final project costs of the WWTP and Water System Improvements.

RECLAIMED WATER SYSTEM IMPROVEMENTS – GOLF COURSE AREAS

This future bond project, coinciding with the new WWTP, will consist of installing new drip irrigation system, irrigation pump station, rehabilitating existing spray irrigation, and installing new reclaimed water lines. Funding will be dependent upon final project costs of the WWTP and Water System Improvements.

DRAINAGE AND REGRADING IMPROVEMENTS

This future bond project will coincide with the Reclaimed Water System Improvements – Golf Course Areas project. The original scope was to re-grade areas within the golf course that are prone to ponding and install runoff collection systems. Design Committee has identified Holes #1, #7, and #9 as areas experiencing inadequate drainage. Funding will be dependent upon final project costs of the WWTP and Water System Improvements.

ATTACHMENT NO. 1
WCID POINT VENTURE BOND PROGRAM SCHEDULE

ID	Task Mod	Task Name	Duration	Start	Finish	Timeline																			
						2021 Q1	2021 Q2	2021 Q3	2021 Q4	2022 Q1	2022 Q2	2022 Q3	2022 Q4	2023 Q1	2023 Q2	2023 Q3	2023 Q4	2024 Q1	2024 Q2	2024 Q3	2024 Q4	2025 Q1	2025 Q2	2025 Q3	2025 Q4
1	✚	WWTP (Design)	594 days	Mon 1/18/21	Thu 4/27/23	[Gantt bar from Q1 2021 to Q2 2023]																			
2	✚	WWTP (Permitting)	66 days	Thu 4/27/23	Thu 7/27/23	[Gantt bar from Q2 2023 to Q3 2023]																			
3	✚	WWTP (Bidding)	66 days	Thu 4/27/23	Thu 7/27/23	[Gantt bar from Q2 2023 to Q3 2023]																			
4	✚	WWTP (Construction)	658 days	Mon 7/31/23	Wed 2/4/26	[Gantt bar from Q3 2023 to Q4 2025]																			
5	✚	Water System Analysis (GIS)	274 days	Mon 8/2/21	Thu 8/18/22	[Gantt bar from Q3 2021 to Q4 2022]																			
6	✚	Water System Analysis (Modeling)	136 days	Fri 8/19/22	Fri 2/24/23	[Gantt bar from Q3 2022 to Q4 2022]																			
7	✚	Water System Analysis (Water Master Plan)	105 days	Mon 10/31/22	Fri 3/24/23	[Gantt bar from Q4 2022 to Q1 2023]																			
8	✚	Reclaimed Water Improvements (Design - Dependent on Funding)	189 days	Mon 7/10/23	Thu 3/28/24	[Gantt bar from Q3 2023 to Q2 2024]																			
9	✚	Reclaimed Water Improvements (Permitting - Dependent on Funding)	54 days	Mon 1/15/24	Thu 3/28/24	[Gantt bar from Q1 2024 to Q2 2024]																			
10	✚	Reclaimed Water Improvements (Bidding - Dependent on Funding)	56 days	Thu 3/28/24	Thu 6/13/24	[Gantt bar from Q2 2024 to Q3 2024]																			
11	✚	Reclaimed Water Improvements (Construction - Dependent on Funding)	160 days	Mon 7/1/24	Fri 2/7/25	[Gantt bar from Q3 2024 to Q2 2025]																			

Project: Bond Program Overview
Date: Mon 3/20/23

Task		Project Summary		Manual Task		Start-only		Deadline	
Split		Inactive Task		Duration-only		Finish-only		Progress	
Milestone		Inactive Milestone		Manual Summary Rollup		External Tasks		Manual Progress	
Summary		Inactive Summary		Manual Summary		External Milestone			

ATTACHMENT NO. 2
WCID POINT VENTURE BOND PROGRAM SUMMARY BUDGET

PROJECT NAME	DESCRIPTION	BOND CATEGORY ¹	PRIORITY	BOND ENGINEERING FEES ²	BOND CONTINGENCY COST ²	BOND CONSTRUCTION COST	BOND PROJECT TOTAL	ACTUAL ENGINEERING FEES	ACTUAL CONSTRUCTION COST	ACTUAL PROJECT TOTAL
New 0.15 MGD WWTP	Furnish equipment, materials, labor, and incidentals to install and place in service a new 150,000 gpd WWTP.	WWTP	1	\$ 673,600.00	\$ 1,122,670.00	\$ 5,613,345.00	\$ 7,409,615.00	\$ 662,922.00	\$ -	\$ 662,922.00
Water System Analysis	Develop GIS Water System Map; Update Water Model; Furnish Preliminary Engineering Report to include recommendations on improvements and rehabilitation for existing Ground and Elevated Storage Tanks and Transfer Pump Station.	CVY	2	\$ -	\$ -	\$ -	\$ -	\$ 153,532.00	\$ -	\$ 153,532.00
Ground Storage Tank Rehabilitation	Rehabilitation includes: inspection, patching, re-coating, deficiency improvements, and transfer pump station upgrades. Possible replacement of GST to be evaluated.	CVY	3	\$ 48,000.00	\$ 80,000.00	\$ 400,000.00	\$ 528,000.00	\$ -	\$ -	\$ -
Elevated Storage Tank Rehabilitation	Rehabilitation includes: inspection, patching, re-coating, and deficiency improvements.	CVY	4	\$ 25,600.00	\$ 42,670.00	\$ 213,350.00	\$ 281,620.00	\$ -	\$ -	\$ -
Reclaimed Water System Improvements (Golf Course Area)	Improvements includes: install 19+ acres drip irrigation, upgrade irrigation systems, install effluent conveyance lines, erect effluent dosing ground storage tank, and install drip irrigation pump station.	RWS	5	\$ 233,290.00	\$ 388,820.00	\$ 1,944,095.00	\$ 2,566,205.00	\$ -	\$ -	\$ -
Drainage and Re-grading Improvements	Improvements includes: runoff collection and re-grading within Golf Course.	DR	6	\$ 22,800.00	\$ 38,000.00	\$ 190,000.00	\$ 250,800.00	\$ -	\$ -	\$ -
Lift Station Rehabilitation	Rehabilitate POA, Whispering Hollow, & Mariners Point Lift Stations consisting of pump replacement, piping reconfiguration, flood control, maintenance, odor control, manhole replacement & rehabilitation, and instrumentation.	CVY	-	\$ 72,000.00	\$ 120,000.00	\$ 599,990.00	\$ 791,990.00	\$ 102,761.00	\$ -	\$ 102,761.00
Existing Water Treatment Plant Improvements	Improvements include: backwash system upgrades.	CVY	-	\$ 41,460.00	\$ 69,090.00	\$ 345,460.00	\$ 466,010.00	\$ -	\$ -	\$ -
Utility Line Improvements	Improvements include: installing Waterline 'E'.	CVY	-	\$ 75,000.00	\$ 125,000.00	\$ 625,000.00	\$ 825,000.00	\$ -	\$ -	\$ -
Inflow and Infiltration (I&I) Study	Perform engineering study on determining I&I causes and solutions.	CVY	-	\$ 40,010.00	\$ -	\$ -	\$ 40,010.00	\$ -	\$ -	\$ -
PROJECT TOTAL				\$ 1,231,760.00	\$ 1,986,250.00	\$ 9,931,240.00	\$ 13,149,250.00	\$ 919,215.00	\$ -	\$ 919,215.00
INCIDENTAL EXPENSE (NON-CONSTRUCTION) TOTAL³							\$ 1,350,750.00			\$ 1,350,750.00
BOND ISSUANCE TOTAL							\$ 14,500,000.00			\$ 2,269,965.00

Notes:

- ¹Category Abbreviations: CVY - Conveyance Improvements
DR - Drainage Improvements
RWS - Reclaimed Water System Improvements
WWTP - Wastewater Treatment Plant Improvements

²Bond Engineering Fees and Bond Contingency Cost are 12% and 20% of Bond Construction Cost, respectively.

³Breakdown of Incidental Expense (Non-Construction) costs is provided below. Costs are obtained from the Oct. 19, 2020 TCEQ Order approving the bond issuance.

II. NON-CONSTRUCTION COSTS	
A. Legal Fees (2.00%)	\$ 290,000
B. Fiscal Agent Fees (2.00%)	290,000
C. Bond Discount (0.86%)	124,511
D. Bond Issuance Expenses	72,500
E. Bond Application Report	217,500
F. Attorney General Fee (0.10%)	9,500
G. TCEQ Fee (0.25%)	36,250
H. Contingency	310,489
Total Non-Construction Costs	\$ 1,350,750



Travis County W.C.I.D. Point Venture
General Manager Reports for the Month of
February 2023
Board Meeting: March 23, 2023

Reviewed By: Dodie Erickson
Date: 3/07/2023

POINT VENTURE EXECUTIVE SUMMARY
March 23, 2023 Meeting

Previous Meeting Action Item Status

Item	Location	Description	Status
Waste Valve	WTP	Plant A	Completed 3/07/2023
Jon Boat	WWTP	Boat for Pond	Purchased 3/16/2023
Flow meter	EST	Monitor water distribution at the EST	Installed 2/20/2023
SCADA	WTP	Coordinating w/ Macaulay & TNT regarding Zebra Mussel Chemical feed on SCADA	In Progress
Hydrant	18940 Peckham	Hydrant relocation	Completed 3/07/2023
Meters	10 Sampled	Bench Test for Accuracy	Minimum Flow Failed
Sludge Removal	WWTP	Currently requested when needed	Last haul 3/10/2023
Flushing Stations	3 locations	Cap, disconnect electrical, secure w/ lock	In Progress
Frac Tank	Lot #74 on Lakeland Dr	Portable sewer holding tank	Installed 2/18/2023

New Item Updates

Item	Location	Description	Status
Hydrants	District wide	Scraping, cleaning & painting any hydrant necessary to red	In Progress
Hydrants- PMs	69 Total Hydrants	Flushing is done every month on 15-20 hydrants	In Progress
Hydrant	501 Lakeshore	Replacement of Hydrant #32	2/28/2023
Sweeps	Lakeland Dr.	Sweeps to be installed pending locates	3/20-3/24/2023
Plant A	WTP	Plant A - up and running	3/13/2023
Water Drainage	Lakeland Dr.	Water running downhill from Lakeland Circle to Lakeland Dr. –between lot 65 &66	Residual found – tested 4 x's

Current Items Requiring Board Approval/Review

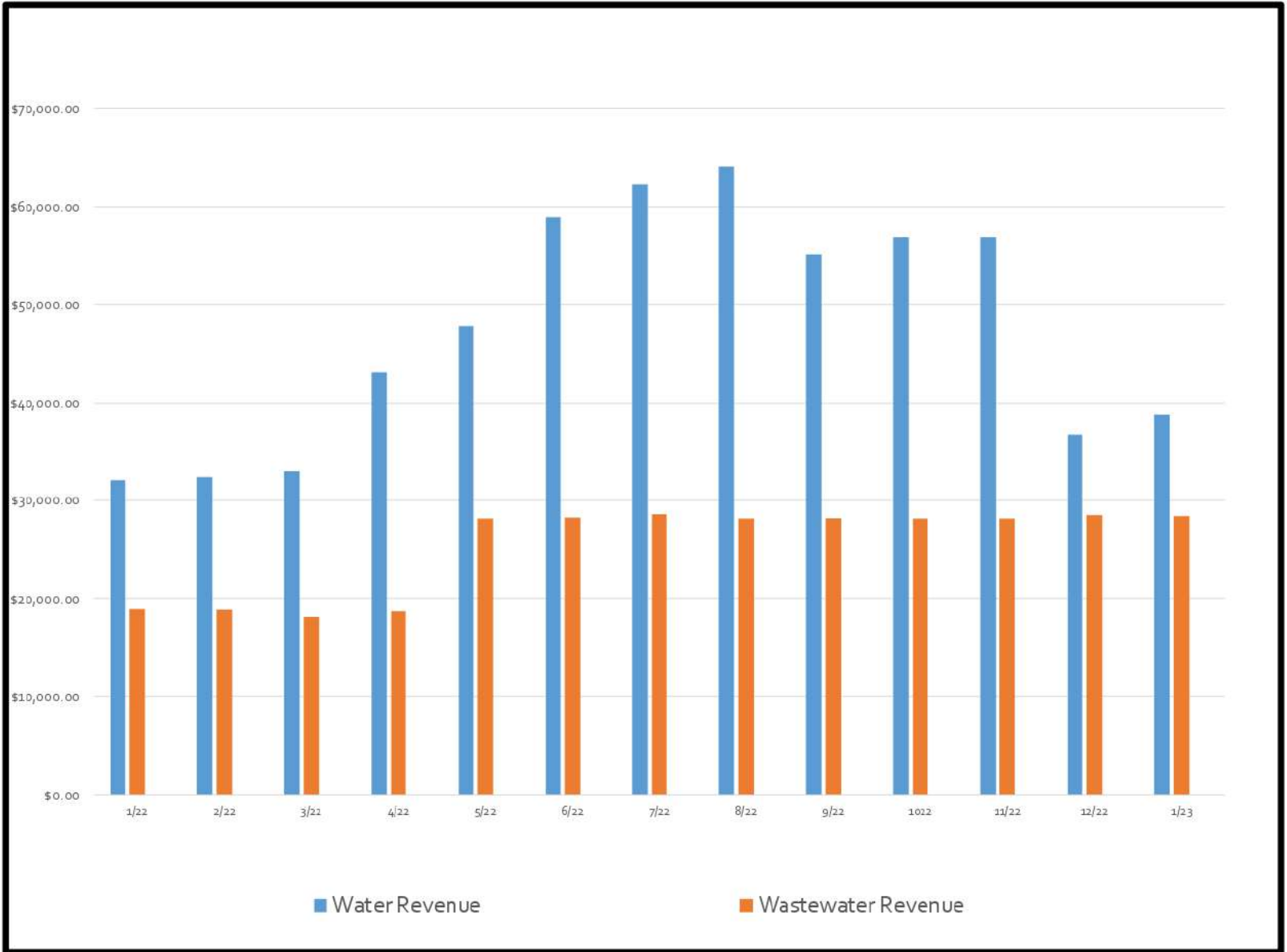
Item	Location	Description	Status
Hach	WTP	Annual Service Contract on 7 turbidimeters, 3 chlorine analyzers, tl2300 turbidity analyzers, chlorine, monochlorine, and ph analyzers	\$7,712



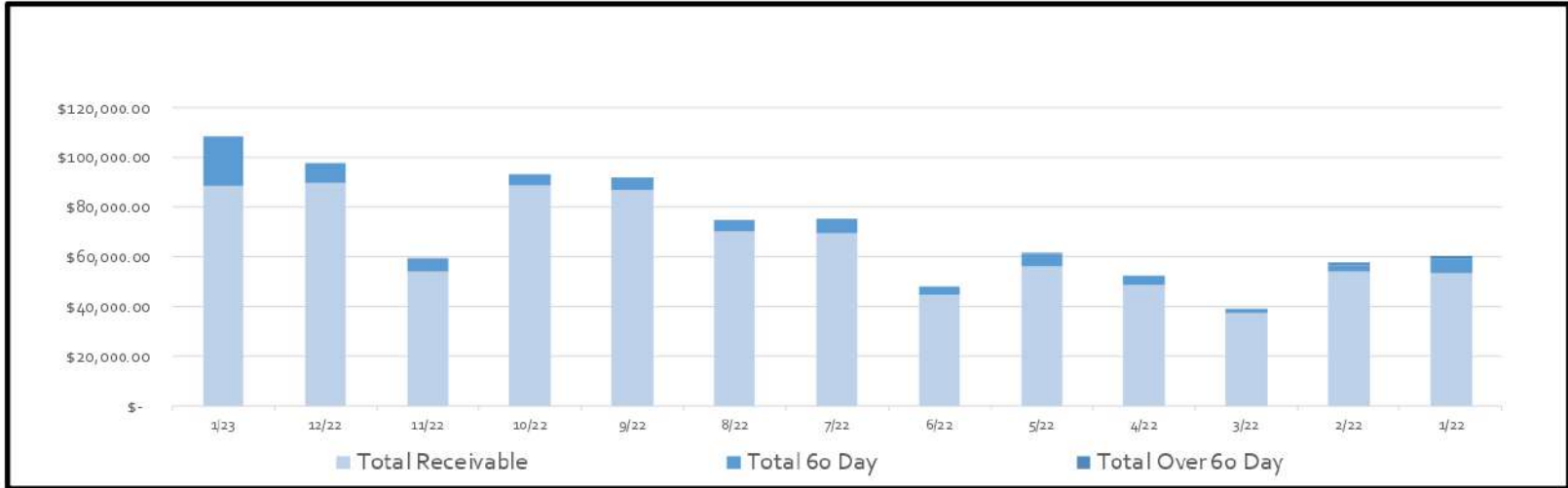
Billing Summary

Description	
	Feb-23
Residential	949
Commercial	8
Tracking - District Meters	13
Total Number of Accounts Billed	970
Residential	3,651,000
Commercial	13,000
Tracking - District Meters	317,000
Total Gallons Consumed	3,981,000
Residential	3,847
Commercial	1,625
Tracking	24,385
Avg Water Use for Accounts Billed	4,104
Total Billed	\$ 70,655
Total Aged Receivables	\$ (17,680)
Total Receivables	\$ 88,334

12 Billing Month History Revenue by Category



12 Month Accounts Receivable and Collections Report



Date	Total Receivable	Total 60 Day	Total Over 60 Day
1/23	\$ 88,334.86	\$ 20,161.49	\$ 196.42
12/22	\$ 89,375.96	\$ 8,197.39	\$ 196.42
11/22	\$ 53,677.96	\$ 5,294.26	\$ 517.24
10/22	\$ 88,408.84	\$ 4,142.08	\$ 345.33
9/22	\$ 86,621.63	\$ 4,686.87	\$ 299.20
8/22	\$ 70,433.68	\$ 4,478.45	\$ 90.45
7/22	\$ 69,708.49	\$ 5,652.78	\$ 146.76
6/22	\$ 44,638.35	\$ 2,987.09	\$ 205.18
5/22	\$ 56,123.02	\$ 5,086.54	\$ 274.94
4/22	\$ 48,405.72	\$ 3,504.77	\$ 172.54
3/22	\$ 37,401.75	\$ 1,544.40	\$ 20.99
2/22	\$ 53,645.81	\$ 2,980.43	\$ 1,140.55
1/22	\$ 53,058.58	\$ 6,076.54	\$ 1,122.71

Board Consideration to Write Off	0
Board Consideration Collections	\$30.00
Delinquent Letter Mailed	8/2023 51
Delinquent Tags Hung	7/2023 23
Disconnects for Non Payment	4/2023 4
Reconnected by	3/20/2023 3

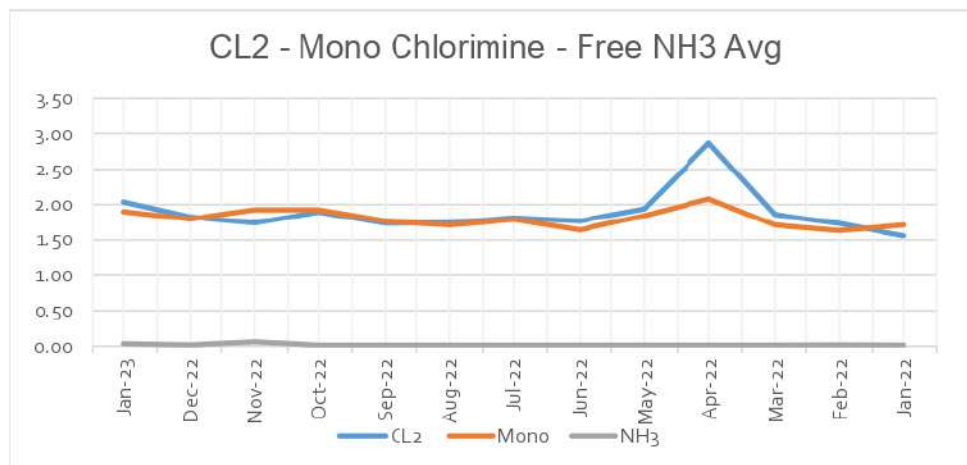


Water Production and Quality

Water Quality Monitoring

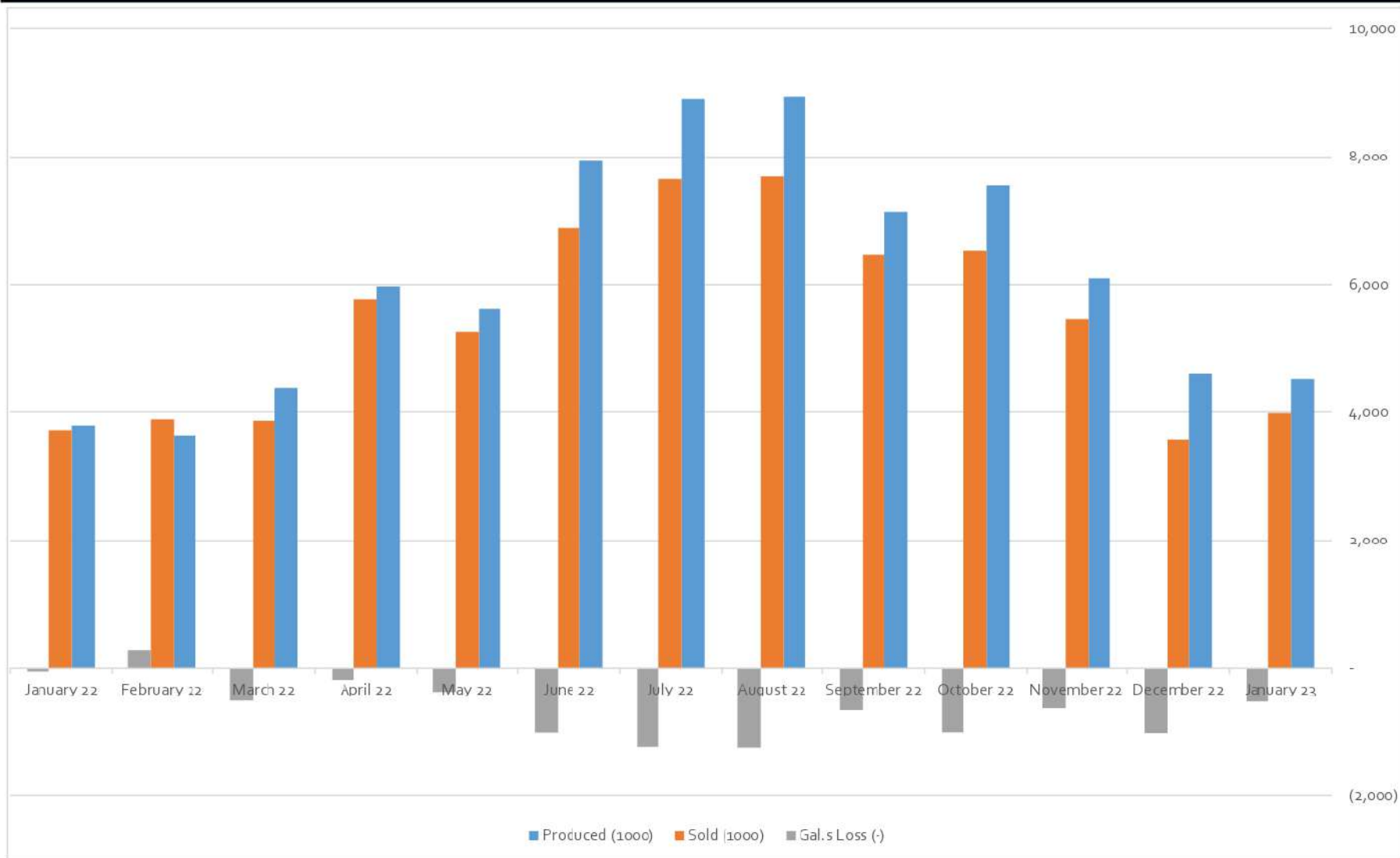
Current Annual CL2 Avg 1.89

Requirements	Min .50		
Date	CL2	Mono	NH3
Jan-23	2.04	1.90	0.04
Dec-22	1.82	1.80	0.02
Nov-22	1.74	1.93	0.06
Oct-22	1.89	1.93	0.01
Sep-22	1.74	1.77	0.01
Aug-22	1.75	1.71	0.01
Jul-22	1.81	1.79	0.01
Jun-22	1.77	1.64	0.01
May-22	1.94	1.84	0.01
Apr-22	2.87	2.08	0.01
Mar-22	1.86	1.71	0.01
Feb-22	1.73	1.63	0.02
Jan-22	1.56	1.71	0.01



*Gray shaded boxes indicate months with meter issues

Water Accountability Report



*Gray shaded boxes indicate months with meter issues

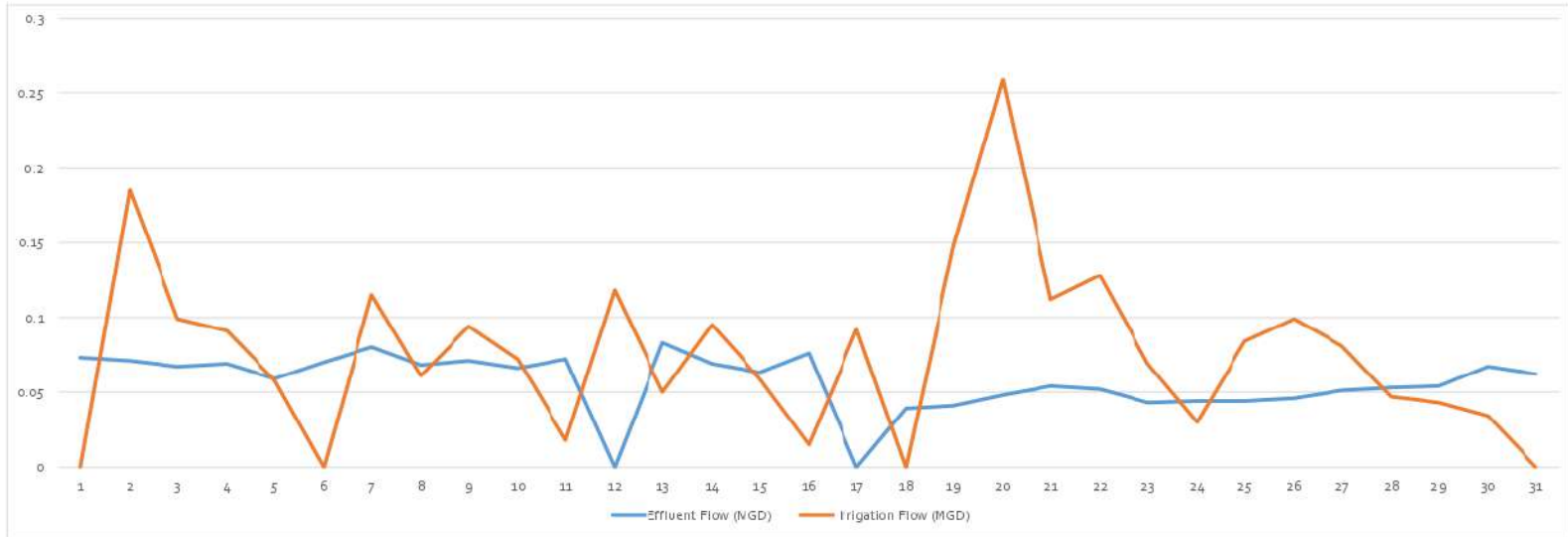
Month	Read Date	Connection Total	Produced (1000)	Sold (1000)	Flushing	Gal.s Loss (-)	Accounted For %
January 23	1/19/2023	970	4,533	3,981	18	(534)	88.2%
December 22	12/21/2022	970	4,615	3,577	20	(1,018)	77.9%
November 22	11/21/2022	971	6,100	5,446	16	(638)	89.5%
October 22	10/20/2022	971	7,545	6,520	18	(1,007)	86.7%
September 22	9/21/2022	965	7,140	6,457	17	(666)	90.7%
August 22	8/19/2022	958	8,929	7,682	7.2	(1,240)	86.1%
July 22	7/21/2022	954	8,895	7,644	21	(1,230)	86.2%
June 22	6/21/2022	957	7,925	6,899	17	(1,009)	87.3%
May 22	5/20/2022	951	5,634	5,254	16	(364)	93.5%
April 22	4/21/2022	950	5,974	5,778	16	(180)	93.5%
March 22	3/21/2022	944	4,398	3,864	17	(517)	97.0%
February 22	2/22/2022	944	3,637	3,887	27	277	88.2%
January 22	1/20/2022	942	3,789	3,718	22	(49)	98.0%

*Gray shaded boxes indicate months with meter issues



Wastewater Production and Quality

Wastewater Flows for January



Wastewater Treatment Permit Summary - January

		PERMIT	ACTUAL	COMPLIANT	PERCENT
Avg. Treated Flow	MGD	0.1	0.057	Yes	56.6%
Avg. Irrigation Flow	MGD	0.1	0.076	Yes	76.0%
Avg. BOD	mg/L	10.0	10.0	Yes	
E. coli	mpn/100 ml	126.0	83.0	Yes	
Avg. TSS	mg/L	15.0	15.0	Yes	
MIN. PH	STD UNITS	6.0	7.4	Yes	
MAX. PH	STD UNITS	5.0	7.6	Yes	

Point Venture Wastewater Flow Historical

9

Date	Connections	Total Flows	Average Daily Flows	WWTP Capacity %	Effluent Use
Jan-23	970	1,760,000	57,000	67%	2,360,000
Dec-22	970	2,080,000	67,000	67%	3,160,000
Nov-22	971	2,181,000	72,700	73%	2,370,000
Oct-22	971	2,550,000	82,000	82%	3,450,000
Sep-22	965	3,080,000	99,000	99%	3,450,000
Aug-22	958	3,080,000	99,000	99%	3,590,000
Jul-22	954	2,920,000	94,000	94%	4,730,000
Jun-22	957	2,540,000	85,000	85%	4,770,000
May-22	950	2,580,000	83,000	83%	1,579,000
Apr-22	950	2,440,000	81,000	81%	1,579,000
Mar-22	946	2,508,000	81,000	81%	3,406,000
Feb-22	944	2,169,000	77,000	77%	1,578,000
Jan-22	942	2,271,000	76,000	76%	2,651,000
TOTALS		30,399,000	86,111	83%	36,313,000
Dec-21	940	2,326,000	75,000	75%	2,957,000
Nov-21	931	2,478,000	77,000	77%	1,247,000
Oct-21	940	2,622,000	85,000	85%	2,135,000
Sep-21	938	2,510,000	84,000	84%	3,917,000
Aug-21	936	2,468,000	80,000	80%	3,333,000
Jul-21	940	3,085,000	95,000	95%	2,961,000
Jun-21	933	3,102,000	103,400	103%	3,639,700
May-21	928	3,175,000	99,000	99%	830,000
Apr-21	916	2,556,000	85,000	85%	1,724,300
Mar-21	914	2,561,000	83,000	83%	3,102,000
Feb-21	904	2,375,000	85,000	85%	1,086,000
Jan-21	904	2,421,000	101,000	101%	2,354,000
TOTALS		31,679,000	87,700	88%	29,286,000
Dec-20	917	2,627,000	85,000	85%	2,068,000



Quotation

Quote Number: 100877460v1
 Use quotenumber at time of order to ensure that you receive prices quoted

Hach
 PO Box 608
 Loveland, CO 80539-0608
 Phone: (800) 227-4224
 Email: quotes@hach.com
 Website: www.hach.com

Quote Date: 08-Feb-2023

Quote Expiration: 09-Apr-2023

Billing Address
 INFRAMARK
 2002 W GRAND PKWY N #100
 KATY, TX 77449

Site Address
 18246 LAKEPOINT COVE
 LAGO VISTA, TX 78645

Name: Christian Dickerson
 Phone: 512-994-9556
 Email: cdickerson2@inframark.com

Customer Quote Reference: PM/CAL - Multiple Instruments

PRICING QUOTATION

Line	Part Number	Description	Qty	Unit Price	%Disc	Net Unit Price	Extended Price	Extended Unit Price
1	ZONE-1	* HACH SVC TRAVEL CHARGE 0-100M (P)	1	657.00		657.00	657.00	657.00
2	PMCAL_1720E	nn 1720E PM, CAL and Cert (FRRF)	7	566.00		566.00	3,962.00	3,962.00
3	PMCAL_TL23XX	TL2300 PM and CAL	1	419.00		419.00	419.00	419.00
4	5444301	Cl17 Chlorine Analyzer Maintenance Kit (Pre-Assembled Tubing). Standard lead time 15 days.	2	347.00		347.00	694.00	694.00
5	FIELD_LABOR	Hourly labor rate for Hach field service during regular business days and hours	4	348.00		348.00	1,392.00	1,392.00
6	MC_M82	** Certificate of Instrument Perf (P) (FRRF)	4	147.00		147.00	588.00	588.00
		SN 160545004061, 201245010037, 2018050C0233. Will need to obtain CL17 and 1720e serial numbers onsite.						
Grand Total Discount							\$	0.00
Grand Total							\$	7,712.00

NOTES

****Please verify the billing and shipping addresses on your quote.**

1. For Standard Price repairs (typical repairs):

- A. Standard Price repairs will cover one major problem, required preventative maintenance, and a performance verification or calibration. If the instrument repair exceeds these conditions, a custom quote will be generated.
- B. To maintain a reasonably priced repair offering, certain low-usage and high-value parts may be excluded from the Standard Price repair. These parts will be quoted when it is determined they are required.
- C. Field Service travel is not included in the Standard Price fee. A separate charge for travel is applied depending on location. Travel charges are calculated from geographical zone/technician's home office to the jobsite in 100-mile increments. If air travel is required, the actual airfare and travel costs are reflected in the travel line item.

2. For Estimated repairs (atypical repairs):

- A. A fee of 8 hours labor will be quoted for all Estimated work, and a PO or credit card is required to schedule and dispatch a Field Service representative. Actual labor, travel, and parts will be charged based on estimate, but no less than 2 hours labor.
- B. Flat Rates include labor, cert, one major repair or two minor repairs and routine maintenance
- C. Field Service travel is not included in the Standard Price fee. A separate charge for travel is applied depending on location. Travel charges are calculated from geographical zone/technician's home office to the jobsite in 100-mile increments. If air travel is required, the actual airfare and travel costs are reflected in the travel line item.
- D. Following evaluation by the servicing technician, an estimate of repair cost will be provided on billable Work Orders not covered by Standard Price repair offerings.
- E. Written approval to move forward with estimated repairs is required.

**If you requested a replacement quote or a quote for a service contract, those would be emailed separately from another department.

***If you have requested training, please note that recording of any kind is strictly prohibited during training.

Contact service at 1-800-227-4224 x6180 or email services@hach.com to discuss scheduling your service call. Please have your PO or payment information available when you contact service.

Due to customer preferences for scheduling in advance, Field Service Technicians are typically confirmed with customers 3-5 weeks

To prevent any service delays please alert Dispatch if your company requires specific Covid-19 training, procedures, or site - specific training courses to gain access to your facility.

TERMS OF SALE

Freight: Ground Prepay and Add

FCA: Hach's facility



All purchases of Hach Company products and/or services are expressly and without limitation subject to Hach Company's Terms & Conditions of Sale ("Hach TCS"), incorporated herein by reference and published on Hach Company's website at www.hach.com/terms. Hach TCS are contained directly and/or by reference in Hach's purchase order acknowledgment, and invoice documents. The first of the following acts constitutes an acceptance of Hach's offer and not a counteroffer and creates a contract of sale "Contract" in accordance with the Hach TCS: (i) Buyer's issuance of a purchase order document against Hach's offer; (ii) acknowledgement of Buyer's order by Hach; or (iii) commencement of any performance by Hach pursuant to Buyer's order. Provisions contained in Buyer's purchase documents (including electronic commerce interfaces) that materially alter, add to or subtract

from the provisions of the Hach TCS are not part of the Contract.

Due to International regulations, a U.S. Department of Commerce Export License may be required. Hach reserves the right to approve specific shipping agents. Wooden boxes suitable for ocean shipment are extra. Specify final destination to ensure proper documentation and packing suitable for International transport. In addition, Hach may require: 1). A statement of intended end-use; 2). Certification that the intended end-use does not relate to proliferation of weapons of mass destruction (prohibited nuclear end use, chemical / biological weapons, missile technology); and 3). Certification that the goods will not be diverted contrary to U.S. and/or applicable laws in force in Buyer's jurisdiction.

ORDER TERMS:

Terms are Subject to Credit Review

In order for Hach to process the order as quickly as possible, please provide the following information.

- Complete Billing address.
- Complete Shipping address.
- Part numbers and quantities of items being ordered.
- Please reference the quotation number on your purchase order

If the order is over \$25,000 Hach will also require the following additional information.

- Pricing
- Purchase Order Number
- Freight terms and INCO term FOB Origin or FCA Shipping Point
- Required delivery date
- Vendor name should specify "Hach Company" with the Loveland address:
 - o Hach, PO Box 389, Loveland, CO 80539
- Credit terms of payment. Default payment terms are Net 30.
- Indicate if order needs to ship complete or if it can ship partial.
- Tax status
- Special invoicing instructions

Sales tax is not included on quote. Applicable sales tax will be added to the invoice based on the U.S. destination, if applicable provide a resale/exemption certificate.

Shipments will be prepaid and added to invoices unless otherwise specified.

Equipment quoted operates with standard U.S. supply voltage.

Hach standard terms and conditions apply to all sales.

Additional terms and conditions apply to orders for service partnerships.

Prices do not include delivery of product. Reference attached Freight Charge Schedule and Collect Handling Fees.

Standard lead time is 30 days.

This Quote is good for a one time purchase

Virtual and/or on-site training must be scheduled/completed within 30 days of order, or the price will be subject to change.

CLOSING

Prepared By:

Name: Kelley Zwisler
Title: Dispatch Coordinator II
Phone: 800-227-4224
Email: dispatch@hach.com

TERMS & CONDITIONS OF SALE FOR HACH COMPANY PRODUCTS AND SERVICES

This document sets forth the Terms & Conditions of Sale for goods manufactured and/or supplied, and services provided, by Hach Company of Loveland, Colorado ("Hach") and sold to the original purchaser thereof ("Buyer"). Unless otherwise specifically stated herein, the term "Hach" includes only Hach Company and none of its affiliates. Unless otherwise specifically stated in a previously-executed written purchase agreement signed by authorized representatives of Hach and Buyer, these Terms & Conditions of Sale establish the rights, obligations and remedies of Hach and Buyer which apply to this offer and any resulting order or contract for the sale of Hach's goods and/or services ("Products").

1. **APPLICABLE TERMS & CONDITIONS:** These Terms & Conditions of Sale are contained directly and/or by reference in Hach's offer, order acknowledgment, and invoice documents. The first of the following acts constitutes an acceptance of Hach's offer and not a counteroffer and creates a contract of sale ("Contract") in accordance with these Terms & Conditions: (i) Buyer's issuance of a purchase order document against Hach's offer; (ii) acknowledgement of Buyer's order by Hach; or (iii) commencement of any performance by Hach pursuant to Buyer's order. Provisions contained in Buyer's purchase documents (including electronic commerce interfaces) that materially alter, add to or subtract from the provisions of these Terms & Conditions of Sale are not a part of the Contract.

2. **CANCELLATION:** Buyer may cancel goods orders subject to fair charges for Hach's expenses including handling, inspection, restocking, freight and invoicing charges as applicable, provided that Buyer returns such goods to Hach at Buyer's expense within thirty (30) days of delivery and in the same condition as received. Buyer may cancel service orders on ninety (90) day's prior written notice and refunds will be prorated based on the duration of the service plan. Inspections and re-instatement fees may apply upon cancellation or expiration of service programs. Seller may cancel all or part of any order prior to delivery without liability if the order includes any Products that Seller determines may not comply with export, safety, local certification, or other applicable compliance requirements.

3. **DELIVERY:** Delivery will be accomplished FCA Hach's facility located in Ames, Iowa or Loveland, Colorado, United States (Incoterms 2010). Legal title and risk of loss or damage pass to Buyer upon transfer to the first carrier. Hach will use commercially reasonable efforts to deliver the Products ordered herein within the time specified on the face of this Contract or, if no time is specified, within Hach's normal lead-time necessary for Hach to deliver the Products sold hereunder. Upon prior agreement with Buyer and for an additional charge, Hach will deliver the Products on an expedited basis. Standard service delivery hours are 8 am – 5 pm Monday through Friday, excluding holidays.

4. **INSPECTION:** Buyer will promptly inspect and accept any Products delivered pursuant to this Contract after receipt of such Products. In the event the Products do not conform to any applicable specifications, Buyer will promptly notify Hach of such nonconformance in writing. Hach will have a reasonable opportunity to repair or replace the nonconforming product at its option. Buyer will be deemed to have accepted any Products delivered hereunder and to have waived any such nonconformance in the event such a written notification is not received by Hach within thirty (30) days of delivery.

5. **PRICES & ORDER SIZES:** All prices are in U.S. dollars and are based on delivery as stated above. Prices do not include any charges for services such as insurance; brokerage fees; sales, use, inventory or excise taxes; import or export duties; special financing fees; VAT, income or royalty taxes imposed outside the U.S.; consular fees; special permits or licenses; or other charges imposed upon the production, sale, distribution, or delivery of Products. Buyer will either pay any and all such charges or provide Hach with acceptable exemption certificates, which obligation survives performance under this Contract. Hach reserves the right to establish minimum order sizes and will advise Buyer accordingly.

6. **PAYMENTS:** All payments must be made in U.S. dollars. For Internet orders, the purchase price is due at the time and manner set forth at www.hach.com. Invoices for all other orders are due and payable NET 30 DAYS from date of the invoice without regard to delays for inspection or transportation, with payments to be made by check to Hach at the above address or by wire transfer to the account stated on the front of Hach's invoice, or for customers with no established credit, Hach may require cash or credit

card payment in advance of delivery. In the event payments are not made or not made in a timely manner, Hach may, in addition to all other remedies provided at law, either: (a) declare Buyer's performance in breach and terminate this Contract for default; (b) withhold future shipments until delinquent payments are made; (c) deliver future shipments on a cash-with-order or cash-in-advance basis even after the delinquency is cured; (d) charge interest on the delinquency at a rate of 1-1/2% (one and one half percent) per month or the maximum rate permitted by law, if lower, for each month or part thereof of delinquency in payment plus applicable storage charges and/or inventory carrying charges; (e) repossess the Products for which payment has not been made; (f) recover all costs of collection including reasonable attorney's fees; or (g) combine any of the above rights and remedies as is practicable and permitted by law. Buyer is prohibited from setting off any and all monies owed under this from any other sums, whether liquidated or not, that are or may be due Buyer, which arise out of a different transaction with Hach or any of its affiliates. Should Buyer's financial responsibility become unsatisfactory to Hach in its reasonable discretion, Hach may require cash payment or other security. If Buyer fails to meet these requirements, Hach may treat such failure as reasonable grounds for repudiation of this Contract, in which case reasonable cancellation charges shall be due Hach. Buyer grants Hach a security interest in the Products to secure payment in full, which payment releases the security interest but only if such payments could not be considered an avoidable transfer under the U.S. Bankruptcy Code or other applicable laws. Buyer's insolvency, bankruptcy, assignment for the benefit of creditors, or dissolution or termination of the existence of Buyer, constitutes a default under this Contract and affords Hach all the remedies of a secured party under the U.C.C., as well as the remedies stated above for late payment or non-payment. See 1120 for further wire transfer requirements.

7. **LIMITED WARRANTY:** Hach warrants that Products sold hereunder will be free from defects in material and workmanship and will, when used in accordance with the manufacturer's operating and maintenance instructions, conform to any express written warranty pertaining to the specific goods purchased, which for most Hach instruments is for a period of twelve (12) months from delivery. Hach warrants that services furnished hereunder will be free from defects in workmanship for a period of ninety (90) days from the completion of the services. Parts provided by Hach in the performance of services may be new or refurbished parts functioning equivalent to new parts. Any non-functioning parts that are repaired by Hach shall become the property of Hach. No warranties are extended to consumable items such as, without limitation, reagents, batteries, mercury cells, and light bulbs. **All other guarantees, warranties, conditions and representations, either express or implied, whether arising under any statute, law, commercial usage or otherwise, including implied warranties of merchantability and fitness for a particular purpose, are hereby excluded.** The sole remedy for Products not meeting this Limited Warranty is replacement, credit or refund of the purchase price. This remedy will not be deemed to have failed of its essential purpose so long as Hach is willing to provide such replacement, credit or refund.

8. **INDEMNIFICATION:** Indemnification applies to a party and to such party's successors-in-interest, assignees, affiliates, directors, officers, and employees ("Indemnified Parties"). Hach is responsible for and will defend, indemnify and hold harmless the Buyer Indemnified Parties against all losses, claims, expenses or damages which may result from accident, injury, damage, or death due to Hach's breach of the Limited Warranty. Buyer is responsible for and will defend, indemnify and hold harmless the Hach Indemnified Parties against all losses, claims, expenses or damages which may result from accident, injury, damage, or death due to negligence, misuse or misapplication of any goods or services, violations of law, or the breach of any provision of this Contract by the Buyer, its affiliates, or those employed by, controlled by or in privity with them. Buyer's workers' compensation immunity, if any, does not preclude or limit its indemnification obligations.

9. **PATENT PROTECTION:** Subject to all limitations of liability provided herein, Hach will, with respect to any Products of Hach's design or manufacture, indemnify Buyer from any and all damages and costs as finally determined by a court of competent jurisdiction in any suit for infringement of any U.S. patent (or European patent for Products that Hach sells to Buyer for end use in a member state of the E.U.) that has issued as of the delivery date, solely by reason of the sale or normal use of any Products sold to Buyer hereunder and from reasonable expenses incurred by Buyer in defense of such suit if Hach does not undertake the defense thereof, provided that Buyer promptly notifies

Hach of such suit and offers Hach either (i) full and exclusive control of the defense of such suit when Products of Hach only are involved, or (ii) the right to participate in the defense of such suit when products other than those of Hach are also involved. Hach's warranty as to use patents only applies to infringement arising solely out of the inherent operation of the Products according to their applications as envisioned by Hach's specifications. In case the Products are in such suit held to constitute infringement and the use of the Products is enjoined, Hach will, at its own expense and at its option, either procure for Buyer the right to continue using such Products or replace them with non-infringing products, or modify them so they become non-infringing, or remove the Products and refund the purchase price (prorated for depreciation) and the transportation costs thereof. The foregoing states the entire liability of Hach for patent infringement by the Products. Further, to the same extent as set forth in Hach's above obligation to Buyer, Buyer agrees to defend, indemnify and hold harmless Hach for patent infringement related to (x) any goods manufactured to the Buyer's design, (y) services provided in accordance with the Buyer's instructions, or (z) Hach's Products when used in combination with any other devices, parts or software not provided by Hach hereunder.

10. **TRADEMARKS AND OTHER LABELS:** Buyer agrees not to remove or alter any indicia of manufacturing origin or patent numbers contained on or within the Products, including without limitation the serial numbers or trademarks on nameplates or cast, molded or machined components.

11. **SOFTWARE AND DATA.** All licenses to Hach's separately-provided software products are subject to the separate software license agreement(s) accompanying the software media and/or included as an Appendix to these Terms & Conditions of Sale. Except to the extent such express licenses conflict with the remainder of this paragraph, the following also applies relative to Hach's software: Hach grants Buyer only a personal, non-exclusive license to access and use the software provided by Hach with Products purchased hereunder solely as necessary for Buyer to enjoy the benefit of the Products. A portion of the software may contain or consist of open source software, which Buyer may use under the terms and conditions of the specific license under which the open source software is distributed. Buyer agrees that it will be bound by all such license agreements. Title to software remains with the applicable licensor(s). In connection with Buyer's use of Products, Hach may obtain, receive, or collect data or information, including data produced by the Products. In such cases, Buyer grants Hach a non-exclusive, worldwide, royalty-free, perpetual, non-revocable license to use, compile, distribute, display, store, process, reproduce, or create derivative works of such data, or to aggregate such data for use in an anonymous manner, solely to facilitate marketing, sales and R&D activities of Hach and its affiliates.

12. **PROPRIETARY INFORMATION; PRIVACY:** "Proprietary Information" means any information, technical data or know-how in whatever form, whether documented, contained in machine readable or physical components, mask works or artwork, or otherwise, which Hach considers proprietary, including but not limited to service and maintenance manuals. Buyer and its customers, employees and agents will keep confidential all such Proprietary Information obtained directly or indirectly from Hach and will not transfer or disclose it without Hach's prior written consent, or use it for the manufacture, procurement, servicing or calibration of Products or any similar products, or cause such products to be manufactured, serviced or calibrated by or procured from any other source, or reproduce or otherwise appropriate it. All such Proprietary Information remains Hach's property. No right or license is granted to Buyer or its customers, employees or agents, expressly or by implication, with respect to the Proprietary Information or any patent right or other proprietary right of Hach, except for the limited use licenses implied by law. Hach will manage Customer's information and personal data in accordance with its Privacy Policy, located at <http://www.hach.com/privacypolicy>.

13. **CHANGES AND ADDITIONAL CHARGES:** Hach reserves the right to make design changes or improvements to any products of the same general class as Products being delivered hereunder without liability or obligation to incorporate such changes or improvements to Products ordered by Buyer unless agreed upon in writing before the Products' delivery date. Services which must be performed as a result of any of the following conditions are subject to additional charges for labor, travel and parts: (a) equipment alterations not authorized in writing by Hach; (b) damage resulting from improper use or handling, accident, neglect, power surge, or operation in an environment or manner in which the instrument is not designed to operate or is not in accordance with Hach's operating manuals; (c) the use of parts or accessories not provided by Hach; (d) damage resulting from acts of war, terrorism or nature; (e) services outside standard business hours; (f) site

prework not complete per proposal; or (g) any repairs required to ensure equipment meets manufacturer's specifications upon activation of a service agreement.

14. **SITE ACCESS / PREPARATION / WORKER SAFETY / ENVIRONMENTAL COMPLIANCE:** In connection with services provided by Hach, Buyer agrees to permit prompt access to equipment. Buyer assumes full responsibility to back-up or otherwise protect its data against loss, damage or destruction before services are performed. Buyer is the operator and in full control of its premises, including those areas where Hach employees or contractors are performing service, repair and maintenance activities. Buyer will ensure that all necessary measures are taken for safety and security of working conditions, sites and installations during the performance of services. Buyer is the generator of any resulting wastes, including without limitation hazardous wastes. Buyer is solely responsible to arrange for the disposal of any wastes at its own expense. Buyer will, at its own expense, provide Hach employees and contractors working on Buyer's premises with all information and training required under applicable safety compliance regulations and Buyer's policies. If the instrument to be serviced is in a Confined Space, as that term is defined under OSHA regulations, Buyer is solely responsible to make it available to be serviced in an unconfined space. Hach service technicians will not work in Confined Spaces. In the event that a Buyer requires Hach employees or contractors to attend safety or compliance training programs provided by Buyer, Buyer will pay Hach the standard hourly rate and expense reimbursement for such training attended. The attendance at or completion of such training does not create or expand any warranty or obligation of Hach and does not serve to alter, amend, limit or supersede any part of this Contract.

15. **LIMITATIONS ON USE:** Buyer will not use any Products for any purpose other than those identified in Hach's catalogs and literature as intended uses. Unless Hach has advised the Buyer in writing, in no event will Buyer use any Products in drugs, food additives, food or cosmetics, or medical applications for humans or animals. In no event will Buyer use in any application any Product that requires FDA 510(k) clearance unless and only to the extent the Product has such clearance. Buyer will not sell, transfer, export or re-export any Hach Products or technology for use in activities which involve the design, development, production, use or stockpiling of nuclear, chemical or biological weapons or missiles, nor use Hach Products or technology in any facility which engages in activities relating to such weapons. Unless the "ship-to" address is in California, U.S.A., the Products are not intended for sale in California and may lack markings required by California Proposition 65; accordingly, unless Buyer has ordered Products specifying a California ship-to address, Buyer will not sell or deliver any Hach Products for use in California. Any warranty granted by Hach is void if any goods covered by such warranty are used for any purpose not permitted hereunder.

16. **EXPORT AND IMPORT LICENSES AND COMPLIANCE WITH LAWS:** Unless otherwise specified in this Contract, Buyer is responsible for obtaining any required export or import licenses. Buyer will comply with all laws and regulations applicable to the installation or use of all Products, including applicable import and export control laws and regulations of the U.S., E.U. and any other country having proper jurisdiction, and will obtain all necessary export licenses in connection with any subsequent export, re-export, transfer and use of all Products and technology delivered hereunder. Buyer will comply with all local, national, and other laws of all jurisdictions globally relating to anti-corruption, bribery, extortion, kickbacks, or similar matters which are applicable to Buyer's business activities in connection with this Contract, including but not limited to the U.S. Foreign Corrupt Practices Act of 1977, as amended (the "FCPA"). Buyer agrees that no payment of money or provision of anything of value will be offered, promised, paid or transferred, directly or indirectly, by any person or entity, to any government official, government employee, or employee of any company owned in part by a government, political party, political party official, or candidate for any government office or political party office to induce such organizations or persons to use their authority or influence to obtain or retain an improper business advantage for Buyer or for Hach, or which otherwise constitute or have the purpose or effect of public or commercial bribery, acceptance of or acquiescence in extortion, kickbacks or other unlawful or improper means of obtaining business or any improper advantage, with respect to any of Buyer's activities related to this Contract. Hach asks Buyer to "Speak Up!" if aware of any violation of law, regulation or our Standards of Conduct ("SOC") in relation to this Contract. See <http://danaher.com/integrity-and-compliance> and www.danaherintegrity.com for a copy of the SOC and for access to our Helpline portal.

17. **RELATIONSHIP OF PARTIES:** Buyer is not an agent or representative of Hach and will not present itself as such under any circumstances unless and to

the extent it has been formally screened by Hach's compliance department and received a separate duly-authorized letter from Hach setting forth the scope and limitations of such authorization.

18. **FORCE MAJEURE:** Hach is excused from performance of its obligations under this Contract to the extent caused by acts or omissions that are beyond its control of, including but not limited to Government embargoes, blockages, seizures or freeze of assets, delays or refusals to grant an export or import license or the suspension or revocation thereof, or any other acts of any Government; fires, floods, severe weather conditions, or any other acts of God; quarantines; labor strikes or lockouts; riots; strife; insurrections; civil disobedience or acts of criminals or terrorists; war; material shortages or delays in deliveries to Hach by third parties. In the event of the existence of any force majeure circumstances, the period of time for delivery, payment terms and payments under any letters of credit will be extended for a period of time equal to the period of delay. If the force majeure circumstances extend for six months, Hach may, at its option, terminate this Contract without penalty and without being deemed in default or in breach thereof.

19. **NON ASSIGNMENT AND WAIVER:** Buyer will not transfer or assign this Contract or any rights or interests hereunder without Hach's prior written consent. Failure of either party to insist upon strict performance of any provision of this Contract, or to exercise any right or privilege contained herein, or the waiver of any breach of the terms or conditions of this Contract will not be construed as thereafter waiving any such terms, conditions, rights, or privileges, and the same will continue and remain in force and effect as if no waiver had occurred.

20. **FUNDS TRANSFERS (PAYMENTS):** Buyer and Hach both recognize that there is a risk of banking fraud when individuals impersonating a business demand payment under new banking or mailing instructions. To avoid this risk, Buyer must verbally confirm any new or changed bank transfer or mailing instructions by calling Hach at +1-970-663-1377 and speaking with Hach's Credit Manager before mailing or transferring any monies using the new instructions. Both parties agree that they will not institute mailing or bank transfer instruction changes and require immediate payment under the new instructions but will instead provide a ten (10) day grace period to verify any payment instruction changes before any new or outstanding payments are due using the new instructions.

21. **LIMITATION OF LIABILITY:** None of the Hach Indemnified Parties will be liable to any Buyer Indemnified Parties under any circumstances for any special, treble, incidental or consequential damages, including without limitation, damage to or loss of property other than for the Products purchased hereunder; damages incurred in installation, repair or replacement; lost profits, revenue or opportunity; loss of use; losses resulting from or related to downtime of the products or inaccurate measurements or reporting; the cost of substitute products; or claims of any Buyer Indemnified Parties' customers for such damages, howsoever caused, and whether based on warranty, contract, and/or tort (including negligence, strict liability or otherwise). The total liability of the Hach Indemnified Parties arising out of the performance or nonperformance hereunder or Hach's obligations in connection with the design, manufacture, sale, delivery, and/or use of Products will in no circumstance exceed in the aggregate a sum equal to twice the amount actually paid to Hach for Products delivered hereunder.

22. **APPLICABLE LAW AND DISPUTE RESOLUTION:** The construction, interpretation and performance hereof and all transactions hereunder shall be governed by the laws of the State of Colorado, without regard to its principles or laws regarding conflicts of laws. If any provision of this Contract violates any Federal, State or local statutes or regulations of any countries having jurisdiction of this transaction, or is illegal for any reason, said provision shall be self-deleting without affecting the validity of the remaining provisions. Unless otherwise specifically agreed upon in writing between Hach and Buyer, any dispute relating to this Contract which is not resolved by the parties shall be adjudicated in order of preference by a court of competent jurisdiction (i) in the State of Colorado, U.S.A. if Buyer has minimum contacts with Colorado and the U.S., (ii) elsewhere in the U.S. if Buyer has minimum contacts with the U.S. but not Colorado, or (iii) in a neutral location if Buyer does not have minimum contacts with the United States.

23. **ENTIRE AGREEMENT, TERM & MODIFICATION:** These Terms & Conditions of Sale constitute the entire agreement between the parties and supersede any prior agreements or representations, whether oral or written. Upon thirty (30) days prior written notice, Hach may, in its sole discretion, elect to terminate any order for the sale of Products and provide a pro-rated refund for any pre-payment of undelivered Products. No change to or modification of these Terms & Conditions shall be binding upon Hach unless in a written instrument specifically referencing that it is amending these Terms & Conditions of Sale and signed by an authorized representative of Hach. Hach

rejects any additional or inconsistent Terms & Conditions of Sale offered by Buyer at any time, whether or not such terms or conditions materially alter the Terms & Conditions herein and irrespective of Hach's acceptance of Buyer's order for the described goods and services.

24. **APPENDICES:** If checked, the following Appendices are attached hereto and incorporated by reference into these Terms & Conditions of Sale:

- CLAROS SOFTWARE AS A SERVICE SUBSCRIPTION AGREEMENT

* * *



HACH COMPANY

Headquarters
 P.O. Box 389
 5600 Lindbergh Drive
 Loveland, CO 80539-0389

Purchase Orders
 PO Box 608
 Loveland, CO 80539-0608

WebSite: www.hach.com

U.S.A.
 Phone: 800-227-4224
 Fax: 970-669-2932
 E-Mail: orders@hach.com
 quotes@hach.com
 techhelp@hach.com

Export
 Phone: 970-669-3050
 Fax: 970-461-3939
 Email: intl@hach.com

Remittance
 2207 Collections Center Drive
 Chicago, IL 60693

Wire Transfers
 Bank of America
 231 S. LaSalle St.
 Chicago, IL 60604
 Account: 8765602385
 Routing (ABA): 071000039

9

Quotation Addendum

ADVANTAGES OF WORKING WITH HACH

Hach Service	Pick&Ship™	Technical Support
<p><i>Protect your investment & peace of mind</i></p> <ul style="list-style-type: none"> ✓ A global partner who understands your needs ✓ Delivers timely, high-quality service you can trust ✓ Provides team of unique experts to help you maximize instrument uptime ✓ Ensure data integrity ✓ Maintain operational stability ✓ Reduce compliance risk <p>www.hach.com/service-contracts</p>	<p><i>Pick&Ship™ Program offers a better way to keep your supplies in stock</i></p> <ul style="list-style-type: none"> ✓ Convenience of one purchase order for the entire year ✓ Flexibility to change, cancel or create new orders ✓ Savings from locking in prices & thus avoiding price surges and rush charges ✓ Peace of mind with automatic, reliable shipments just as you need them <p>www.Hach.com/pickandship</p>	<p><i>Provides post-sale instrumentation and application support</i></p> <ul style="list-style-type: none"> ✓ Hach's highly skilled Technical Support staff is dedicated to helping you resolve technical issues before, during and after the sale. ✓ Available via phone, e-mail, or live online chat at Hach.com! ✓ Fast access to answers at https://support.hach.com ✓ Toll-free phone: 800-227-4224 ✓ E-mail: techhelp@hach.com <p>www.Hach.com</p>

ADVANTAGES OF SIMPLIFIED SHIPPING AND HANDLING

Safe & Fast Delivery	Save Time – Less Hassle	Save Money
<ul style="list-style-type: none"> ✓ Receive tracking numbers on your order acknowledgement ✓ Hach will assist with claims if an order is lost or damaged in shipment 	<ul style="list-style-type: none"> ✓ No need to set up deliveries for orders or to schedule pickup ✓ Hach ships order as product is available, at no additional charge, when simplified shipping and handling is used. 	<ul style="list-style-type: none"> ✓ No additional invoice to process – save on time and administrative costs ✓ Only pay shipping once, even if multiple shipments are required

STANDARD SIMPLIFIED SHIPPING AND HANDLING CHARGES ^{1, 2, 3, 4} Pricing Effective 4/11/2020						Collect ⁴
Total Price of Merchandise Ordered	Standard Surface (Mainland USA)	Second Day Delivery (Mainland USA)	Next Day Delivery (Mainland USA)	Second Day Delivery (Alaska & Hawaii)	Next Day Delivery (Alaska & Hawaii)	Handling Fee Effective 4/11/2020
\$0.00 - \$49.99	\$17.99	\$44.99	\$83.90	\$72.21	\$137.27	\$13.47
\$50.00 - \$149.99	\$28.59	\$84.27	\$159.00	\$120.84	\$229.73	\$13.85
\$150.00 - \$349.99	\$50.22	\$133.98	\$272.91	\$169.07	\$329.04	\$14.72
\$350.00 - \$649.99	\$69.95	\$182.91	\$363.75	\$228.65	\$442.76	\$15.48
\$650.00 - \$949.99	\$88.16	\$191.13	\$399.98	\$236.66	\$446.10	\$16.04
\$950.00 - \$1,999.99	\$110.91	\$235.85	\$498.69	\$280.67	\$543.06	\$17.52
\$2,000.00 - \$3,999.99	\$128.04	\$250.64	\$513.44	\$291.54	\$554.54	\$20.22
\$4,000.00 - \$5,999.99	\$148.44	\$260.33	\$538.23	\$292.89	\$570.53	\$24.90
\$6,000.00 - \$7,999.99	\$175.40	\$296.40	\$612.84	\$323.07	\$622.86	\$29.04
\$8,000.00 - \$9,999.99	\$200.15	\$336.83	\$658.19	\$360.41	\$683.52	\$33.51
Over \$10,000	2.5% of Net Order Value	4.5% of Net Order Value	7% of Net Order Value	4.5% of Net Order Value	7% of Net Order Value	\$51.84

- Shipping & Handling charges shown are only applicable to orders billing and shipping to U.S. destinations. Shipping & Handling charges will be prepaid and added to invoice. Shipping & Handling for the Pick&Ship Program is charged on each shipment release and is based on the total price of each shipment release. Shipping & Handling charges are subject to change without notice.
 - Additional Shipping & Handling charges will be applied to orders containing bulky and/or especially heavy orders. Refrigerated and all weather Samplers do not qualify for simplified Shipping & Handling charges, and are considered heavy products. Dissolved Oxygen Sensors can be damaged if exposed to temps below freezing, causing sensor failure. Must be shipped over night or 2nd day air during the cold weather months.
 - Orders shipping to Alaska or Hawaii: Additional Shipping & Handling charges may be applied at time of order processing. Second Day and Next Day delivery is not available to all destinations.
 - Hach Company will assess a collect handling fee on orders with collect shipping terms. This handling fee covers the additional costs that Hach Company incurs from processing and managing collect shipments.
- Due to variations in component characteristics, regulatory transportation requirements and/or associated shipping and handling costs, individual kit components may or may not be packaged together in a single carton at time of final packaging and shipping.

SALES TAX

Sales Tax is not included in the attached quotation. Applicable sales and use taxes will be added to your invoice, at the time of order, based on U.S. destination of goods, unless a valid resale/exemption certificate for destination state is provided to the above address or fax number, attention of the Tax Dept.

**AWWA Standard
Tests**

Meter Size:	0.625 x 0.75	(5/8" x 3/4") (Positive Displacement)	Weighted Factors:	Min. 15.0%	Inter. 70.0%	Max. 15.0%
Meter Type:	PD					
Test Dates:	2/23/2023					
Water Utility:	Travis County WCID Point Venture					

Ref #	Manufacturer	Serial #	READING	Minimum Flow		Intermediate Flow		High Flow		Weighted Average Accuracy (%)	Remarks
				Rate (gpm)	Accuracy (%)	Rate (gpm)	Accuracy (%)	Rate (gpm)	Accuracy (%)		
1	RG3	12815967	0	0.25	82.0%	2.00	99.0%	15.00	98.0%	96.3%	
2	RG3	52002808	0	0.25	84.0%	2.00	101.0%	15.00	101.0%	98.5%	
3	IMC	11142754	0	0.25	86.0%	2.00	100.0%	15.00	99.0%	97.8%	
4	IMC	52024140	0	0.25	82.0%	2.00	99.0%	15.00	98.0%	96.3%	
5	IMC	12815838	0	0.25	72.0%	2.00	99.0%	15.00	98.0%	94.8%	
6	IMC	11138414	0	0.25	90.0%	2.00	99.0%	15.00	100.0%	97.8%	
7	IMC	12816031	0	0.25	86.0%	2.00	100.0%	15.00	100.0%	97.9%	
8	IMC	11141698	0	0.25	88.0%	2.00	99.0%	15.00	100.0%	97.5%	
9	IMC	11173190	0	0.25	88.0%	2.00	100.0%	15.00	100.0%	98.2%	
10	RG3	52003196	0	0.25	84.0%	2.00	100.0%	15.00	99.0%	97.5%	
11				0.25		2.00		15.00		0.0%	
12				0.25		2.00		15.00		0.0%	



Search Criteria

Asset	Address
Activity	PM%
Assigned	Both
Date Initiated	Both
From	
To	
Date Assigned	Both
From	
To	
Date Approved	Both
From	
To	
Date Complete	Both
From	2/1/2023 00:00
To	2/29/2023 00:00
Date Invoiced	Both
From	
To	
District	PVWCID
Milestone	

Results

WO#	Milestone	Activity	District	Address	Comments	Assigned To	Additional Task	Initiated	Asset Type	Work Type	Dept	GL Code	Resp #	Reference #	Area Assigned	Approved	Complete	Closed	Priority	Reading
3001338	Approve	PM3MCL2SYS	PVWCID	19053 Venture Dr Point Venture TX 78645	CONDUCT PM ON BLEACH PUMP & CHANGE OIL	604885		9/30/2022 00:00	Sewer Treatment Plant	SP	5525	40800					2/7/2023 10:59		4	
3088329	Audit	PM1MMCHL	PVWCID	19053 Venture Dr Point Venture TX 78645	CHANGE OIL ON BLOWERS & GREASE MOTORS 02/09/23 Checking oil as grease on blowers an noticed that someone is over filling the oil on blowers an needs to stay half way on site glass 02/13/23 Checking oil as grease on blowers an everything look good	AR		12/30/2022 00:00	Sewer Treatment Plant	SP	5525	40800	OPS		12/30/2022 09:11		2/13/2023 10:09		5	
3088330	Audit	PM1MMCHL	PVWCID	18236 Lakepoint Cove WPB Point Venture TX 78645	GREASE MOTORS Grease all motors at the water plant and everything seems fine so everything was working properly after greasing motors	AR		12/30/2022 00:00	Water Treatment Plant	WP	5525	40800	OPS		12/30/2022 09:11		2/13/2023 14:50		5	
3123330	Audit	PM1MCHLA	PVWCID	18236 Lakepoint Cove WPB Point Venture TX 78645	Weekly calibrations rinsed also cleaned and pn on c2 analyzers and turbs, also quote sent to j. Black on quarterlies for hach.	AR		2/3/2023 00:00	Water Treatment Plant	WP	5525	40800	OPS				2/27/2023 10:04		5	
3123335	Audit	PMFLWMTR	PVWCID	18236 Lakepoint Cove WPB Point Venture TX 78645	Completed Flowmeter calibration on 8 inch meter. Checked programming and wiring in unit.	AR		2/3/2023 00:00	Water Treatment Plant	WP	5525	40800	MTX				2/17/2023 07:00		5	
3123383	Audit	PMFLWMTR	PVWCID	18806 Venture Dr Point Venture Tx 78645	Completed Flowmeter calibration on 6 inch unit. Checked out programming and wiring on unit.	AR		2/3/2023 00:00	Water Storage Unit	WP	5525	40800	MTX				2/16/2023 10:00		5	
3123385	Approve	PMFLWMTR	PVWCID	18806 Venture Dr Point Venture Tx 78645	Completed calibration on level transmitter for tank level in building on solar unit. Checked out programming and wiring.	603896		2/3/2023 00:00	Water Storage Unit	WP	5525	40800	MTX				2/16/2023 13:00		5	

SURFACE WATER MONTHLY OPERATING REPORT
 FOR PUBLIC WATER SYSTEMS THAT ARE USING SURFACE WATER SOURCES
 OR GROUND WATER SOURCES UNDER THE INFLUENCE OF SURFACE WATER
Summary Page

PUBLIC WATER SYSTEM NAME: Travis County W.C.I.D Point Venture PLANT NAME OR NUMBER: Point Venture Water Treatment Plant A

PWS ID No.: 2270038 I certify that I am familiar with the information contained in this report and that, to the best of my knowledge, the information is true, complete, and accurate.

Plant ID No.: 15101 Operator's Signature: [Signature]

Report for the Month of: February 2023 Certificate No. & Grade: WS0010323, C Date: March 3, 2023

TREATMENT PLANT PERFORMANCE			
Total number of turbidity readings:	0	Number of 4-hour periods when plant was off-line:	168
Number of readings above 0.10 NTU:	0	Number of 4-hour periods when plant was on-line but turbidity data was not collected:	0
Number of readings above 0.3 NTU:	0	Number of days when plant was on-line but individual filter turbidity data was not collected:	0
Number of readings above 0.5 NTU:	0	Number of days with readings above 1.0 NTU:	0 (2)
Number of readings above 1.0 NTU:	0	Number of days with readings above 5.0 NTU:	0 (3)
Maximum allowable turbidity level:	0.3		
Percentage of readings above this limit:	NA % (1)		
Number of days with a low CT for no more than 4.0 consecutive hours:	0	Average log inactivation for Giardia:	NA
Number of days with a low CT for more than 4.0 consecutive hours:	0 (4)	Average log inactivation for viruses:	NA
Minimum disinfectant residual required leaving the plant:	0.5 mg/L, measured as Total Chlorine	Number of days when profiling data was not collected:	0
Number of days with a low residual for no more than 4.0 consecutive hours:	0	Number of days when CT data was not collected:	0
Number of days with a low residual for more than 4.0 consecutive hours:	0 (5)	Minimum pH in the last disinfection zone:	NA
		Number of days with pH below 7.0 in the last disinfection zone:	NA
		Number of days when disinfectant residual leaving the plant was not properly monitored:	0

DISTRIBUTION SYSTEM			
Minimum disinfectant residual required in distribution system:	0.5 mg/L, measured as Total Chlorine		
Total number of readings this month:	58 (at least 1 required) (8)		
Average disinfectant residual value:	3.90	Percentage of readings with a low residual this month:	0.0 % (6A)
Number of readings with a low residual:	0	Percentage of readings with a low residual last month:	0.0 % (6B)
Number of readings with no detectable residual:	0		

ADDITIONAL REPORTS & WORKSHEETS

The Page 1 Addendum (Public Notices) is not required because there were no treatment technique or monitoring/reporting violations reported.

Additional report(s) for individual filter monitoring required: NONE Filter Profile Filter Assessment CPE

Additional report(s) for individual filter monitoring submitted: NONE Filter Profile (9) Filter Assessment (10) CPE (11)

No additional IFE Reports are required this month.

STATISTICAL ANALYSIS OF TURBIDITY DATA				
Settled Water Stastical Summary	Maximum turbidity reading:	NA NTU	Average turbidity value:	NA NTU
	Minimum turbidity reading:	NA NTU	Standard deviation:	NA NTU
	95 th percentile value:	NA NTU		
IFE Stastical Summary	Maximum IFE turbidity reading:	NA NTU	Average IFE turbidity value:	NA NTU
	Minimum IFE turbidity reading:	NA NTU	Standard deviation:	NA NTU
	95 th percentile IFE value:	NA NTU		
CFE Stastical Summary	Maximum CFE turbidity reading:	NA NTU	Average CFE turbidity value:	NA NTU
	Minimum CFE turbidity reading:	NA NTU	Standard deviation:	NA NTU
	95 th percentile CFE value:	NA NTU		

STATISTICAL ANALYSIS OF pH DATA				
Last Zone pH Stastical Summary	Maximum pH reading:	NA pH	Average pH value:	NA pH
	Minimum pH reading:	NA pH	Standard deviation:	NA pH
	95 th percentile value:	NA pH		

SURFACE WATER MONTHLY OPERATING REPORT

FOR PUBLIC WATER SYSTEMS THAT ARE USING SURFACE WATER SOURCES
OR GROUND WATER SOURCES UNDER THE INFLUENCE OF SURFACE WATER (cont.)

Turbidity Data Page

PUBLIC WATER SYSTEM NAME: Travis County W.C.I.D Point Venture

PWS ID No.: 2270038 Plant ID No.: 15101

Month: February Year: 2023

PLANT NAME OR NUMBER: Point Venture Water Treatment Plant A

Connections: 849

Population: 950

PERFORMANCE DATA																			
Date	Raw Water Pumpage (MGD)	Treated Water Pumpage (MGD)	RAW WATER ANALYSES		SETTLED WATER TURBIDITY (Mandatory Data)						FINISHED WATER QUALITY								
			NTU	Aik.	Basin No.						Combined Filter Effluent Turbidity						Lowest Residual	Time	
					1	2	3	4	5	6	NTU1	NTU2	NTU3	NTU4	NTU5	NTU6			
1	0.000	0.000	x	x	x							x	x	x	x	x	x	X	
2	0.000	0.000	x	x	x							x	x	x	x	x	x	X	
3	0.000	0.000	x	x	x							x	x	x	x	x	x	X	
4	0.000	0.000	x	x	x							x	x	x	x	x	x	X	
5	0.000	0.000	x	x	x							x	x	x	x	x	x	X	
6	0.000	0.000	x	x	x							x	x	x	x	x	x	X	
7	0.000	0.000	x	x	x							x	x	x	x	x	x	X	
8	0.000	0.000	x	x	x							x	x	x	x	x	x	X	
9	0.000	0.000	x	x	x							x	x	x	x	x	x	X	
10	0.000	0.000	x	x	x							x	x	x	x	x	x	X	
11	0.000	0.000	x	x	x							x	x	x	x	x	x	X	
12	0.000	0.000	x	x	x							x	x	x	x	x	x	X	
13	0.000	0.000	x	x	x							x	x	x	x	x	x	X	
14	0.000	0.000	x	x	x							x	x	x	x	x	x	X	
15	0.000	0.000	x	x	x							x	x	x	x	x	x	X	
16	0.000	0.000	x	x	x							x	x	x	x	x	x	X	
17	0.000	0.000	x	x	x							x	x	x	x	x	x	X	
18	0.000	0.000	x	x	x							x	x	x	x	x	x	X	
19	0.000	0.000	x	x	x							x	x	x	x	x	x	X	
20	0.000	0.000	x	x	x							x	x	x	x	x	x	X	
21	0.000	0.000	x	x	x							x	x	x	x	x	x	X	
22	0.000	0.000	x	x	x							x	x	x	x	x	x	X	
23	0.000	0.000	x	x	x							x	x	x	x	x	x	X	
24	0.000	0.000	x	x	x							x	x	x	x	x	x	X	
25	0.000	0.000	x	x	x							x	x	x	x	x	x	X	
26	0.000	0.000	x	x	x							x	x	x	x	x	x	X	
27	0.000	0.000	x	x	x							x	x	x	x	x	x	X	
28	0.000	0.000	x	x	x							x	x	x	x	x	x	X	
29												x	x	x	x	x	x	X	
30																			
31																			
Total	0.000	0.000			Max	ND													
Avg	0.000	0.000			Avg	ND													
Max	0.000	0.000			95th %	ND													
Min	0.000	0.000			Min	ND													
										95th percentile based on data from all basins						ND			

NOTE: ONLY use the "Time" column to show the length of time that the disinfectant residual entering the distribution system fell below the acceptable level.

SUBMITTED BY: *[Signature]* Certificate No. and Grade: WS0010323, C Date: March 3, 2023

9

SURFACE WATER MONTHLY OPERATING REPORT

FOR PUBLIC WATER SYSTEMS THAT ARE USING SURFACE WATER SOURCES
OR GROUND WATER SOURCES UNDER THE INFLUENCE OF SURFACE WATER (cont.)
Filter Data Page

PUBLIC WATER
SYSTEM NAME: Travis County W.C.I.D Point Venture
PWS ID No.: 2270038 Plant ID No.: 15101

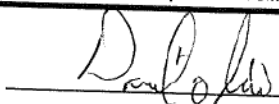
PLANT NAME
OR NUMBER: Point Venture Water Treatment Plant A
Month: February Year: 2023

PERFORMANCE DATA

INDIVIDUAL FILTER TURBIDITY

Date	Filter No. 1		Filter No. 2		Filter No. 3		Filter No. 4		Filter No. 5		Filter No. 6		Filter No. 7		Filter No. 8		Filter No. 9		Filter No. 10	
	Max	4 Hrs	Max	4 Hrs	Max	4 Hrs	Max	4 Hrs	Max	4 Hrs	Max	4 Hrs	Max	4 Hrs	Max	4 Hrs	Max	4 Hrs	Max	4 Hrs
1	X	X	X	X	X	X	X	X	X	X										
2	X	X	X	X	X	X	X	X	X	X										
3	X	X	X	X	X	X	X	X	X	X										
4	X	X	X	X	X	X	X	X	X	X										
5	X	X	X	X	X	X	X	X	X	X										
6	X	X	X	X	X	X	X	X	X	X										
7	X	X	X	X	X	X	X	X	X	X										
8	X	X	X	X	X	X	X	X	X	X										
9	X	X	X	X	X	X	X	X	X	X										
10	X	X	X	X	X	X	X	X	X	X										
11	X	X	X	X	X	X	X	X	X	X										
12	X	X	X	X	X	X	X	X	X	X										
13	X	X	X	X	X	X	X	X	X	X										
14	X	X	X	X	X	X	X	X	X	X										
15	X	X	X	X	X	X	X	X	X	X										
16	X	X	X	X	X	X	X	X	X	X										
17	X	X	X	X	X	X	X	X	X	X										
18	X	X	X	X	X	X	X	X	X	X										
19	X	X	X	X	X	X	X	X	X	X										
20	X	X	X	X	X	X	X	X	X	X										
21	X	X	X	X	X	X	X	X	X	X										
22	X	X	X	X	X	X	X	X	X	X										
23	X	X	X	X	X	X	X	X	X	X										
24	X	X	X	X	X	X	X	X	X	X										
25	X	X	X	X	X	X	X	X	X	X										
26	X	X	X	X	X	X	X	X	X	X										
27	X	X	X	X	X	X	X	X	X	X										
28	X	X	X	X	X	X	X	X	X	X										
29																				
30																				
31																				

SUMMARY & COMPLIANCE ACTIONS	Criteria	Filter No.										Plant								
		1	2	3	4	5	6	7	8	9	10									
	Number of days with event(s) above 0.5 NTU at 4.0 hrs this month																			
	Number of days with event(s) above 1.0 NTU this month	0	0	0	0	0														
	Number of days with event(s) above 1.0 NTU last month	0	0	0	0	0														
	Number of days with event(s) above 1.0 NTU two months ago	0	0	0	0	0														
	Total number of days with event(s) above 1.0 NTU in three months	0	0	0	0	0														
	Number of events above 2.0 NTU this month																			
	Number of events above 2.0 NTU last month																			0
	Does the filter/plant have an approved Corrective Action Plan?	N	N	N	N	N														0
	Is the plant required to submit a Filter Profile Report?	N	N	N	N	N														N
	Is the plant required to submit a Filter Assessment Report?	N	N	N	N	N														N
	Is the plant required to submit a Request for Compliance CPE?																			N

SUBMITTED BY:  Certificate No. and Grade: WS0010323, C Date: March 3, 2023

SURFACE WATER MONTHLY OPERATING REPORT

9

FOR PUBLIC WATER SYSTEMS THAT ARE USING SURFACE WATER SOURCES
OR GROUND WATER SOURCES UNDER THE INFLUENCE OF SURFACE WATER (cont.)

Disinfection Data Page

PUBLIC WATER SYSTEM NAME: Travis County W.C.I.D Point Venture
 PWS ID No.: 2270038 Plant ID No.: 16101

PLANT NAME OR NUMBER: Point Venture Water Treatment Plant A
 Month: February Year: 2023

DISINFECTION PROCESS PARAMETERS									
APPROVED CT STUDY PARAMETERS					PERFORMANCE STANDARDS				
Parameters	Disinfection Zones					Log Inactivations			
	D1	D2	D3	D4	D5	Giardia lamblia Cysts		Viruses	
Flow Rate (MGD)	NA	NA	NA			NA		NA	
T ₁₀ (minutes)	NA	NA	NA			NA		NA	

PERFORMANCE DATA									
DISINFECTION PROCESS DATA									
Date	Disinfectant	C (mg/L)	Flow (MGD)	Temp (°C)	pH	Giardia Log	Virus Log	Inact. Ratio	Time
1	NA D1								
	NA D2								
	NA D3					NA	NA	NA	
	D4								
	D5								
2	NA D1								
	NA D2								
	NA D3					NA	NA	NA	
	D4								
	D5								
3	NA D1								
	NA D2								
	NA D3					NA	NA	NA	
	D4								
	D5								
4	NA D1								
	NA D2								
	NA D3					NA	NA	NA	
	D4								
	D5								
5	NA D1								
	NA D2								
	NA D3					NA	NA	NA	
	D4								
	D5								
6	NA D1								
	NA D2								
	NA D3					NA	NA	NA	
	D4								
	D5								
7	NA D1								
	NA D2								
	NA D3					NA	NA	NA	
	D4								
	D5								
8	NA D1								
	NA D2								
	NA D3					NA	NA	NA	
	D4								
	D5								

PERFORMANCE DATA									
DISINFECTION PROCESS DATA									
Date	Disinfectant	C (mg/L)	Flow (MGD)	Temp (°C)	pH	Giardia Log	Virus Log	Inact. Ratio	Time
9	NA D1								
	NA D2								
	NA D3					NA	NA	NA	
	D4								
	D5								
10	NA D1								
	NA D2								
	NA D3					NA	NA	NA	
	D4								
	D5								
11	NA D1								
	NA D2								
	NA D3					NA	NA	NA	
	D4								
	D5								
12	NA D1								
	NA D2								
	NA D3					NA	NA	NA	
	D4								
	D5								
13	NA D1								
	NA D2								
	NA D3					NA	NA	NA	
	D4								
	D5								
14	NA D1								
	NA D2								
	NA D3					NA	NA	NA	
	D4								
	D5								
15	NA D1								
	NA D2								
	NA D3					NA	NA	NA	
	D4								
	D5								
16	NA D1								
	NA D2								
	NA D3					NA	NA	NA	
	D4								
	D5								

NOTE: = ONLY use the "Time" column to show the length of time that the total inactivation ratio was less than 1.00.

SUBMITTED BY: *[Signature]*

Certificate No. and Grade: WS0010323, C Date: March 3, 2023

SURFACE WATER MONTHLY OPERATING REPORT

9

FOR PUBLIC WATER SYSTEMS THAT ARE USING SURFACE WATER SOURCES
OR GROUND WATER SOURCES UNDER THE INFLUENCE OF SURFACE WATER (cont.)
Disinfection Data Page (cont.)

PUBLIC WATER SYSTEM NAME: Travis County W.C.I.D Point Venture
PWS ID No.: 2270038 Plant ID No.: 15101

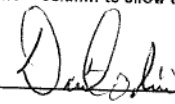
PLANT NAME OR NUMBER: Point Venture Water Treatment Plant A
Month: February Year: 2023

DISINFECTION PROCESS PARAMETERS									
APPROVED CT STUDY PARAMETERS					PERFORMANCE STANDARDS				
Parameters	Disinfection Zones					Log Inactivations			
	D1	D2	D3	D4	D5	Giardia lamblia Cysts		Virus	
Flow Rate (MGD)	NA	NA	NA			NA		NA	
T ₁₀ (minutes)	NA	NA	NA			NA		NA	

PERFORMANCE DATA									
DISINFECTION PROCESS DATA									
Date	Disinfectant	C (mg/L)	Flow (MGD)	Temp (°C)	pH	Giardia Log	Virus Log	Inact. Ratio	Time=
17	NA D1								
	NA D2								
	NA D3					NA	NA	NA	
	D4								
	D5								
18	NA D1								
	NA D2								
	NA D3					NA	NA	NA	
	D4								
	D5								
19	NA D1								
	NA D2								
	NA D3					NA	NA	NA	
	D4								
	D5								
20	NA D1								
	NA D2								
	NA D3					NA	NA	NA	
	D4								
	D5								
21	NA D1								
	NA D2								
	NA D3					NA	NA	NA	
	D4								
	D5								
22	NA D1								
	NA D2								
	NA D3					NA	NA	NA	
	D4								
	D5								
23	NA D1								
	NA D2								
	NA D3					NA	NA	NA	
	D4								
	D5								
24	NA D1								
	NA D2								
	NA D3					NA	NA	NA	
	D4								
	D5								

PERFORMANCE DATA									
DISINFECTION PROCESS DATA									
Date	Disinfectant	C (mg/L)	Flow (MGD)	Temp (°C)	pH	Giardia Log	Virus Log	Inact. Ratio	Time=
25	NA D1								
	NA D2								
	NA D3					NA	NA	NA	
	D4								
	D5								
26	NA D1								
	NA D2								
	NA D3					NA	NA	NA	
	D4								
	D5								
27	NA D1								
	NA D2								
	NA D3					NA	NA	NA	
	D4								
	D5								
28	NA D1								
	NA D2								
	NA D3					NA	NA	NA	
	D4								
	D5								
29	D1								
	D2								
	D3								
	D4								
	D5								
30	D1								
	D2								
	D3								
	D4								
	D5								
31	D1								
	D2								
	D3								
	D4								
	D5								
Max						NA	NA	NA	
Min						NA	NA	NA	
Avg						NA	NA	NA	
SD						NA	NA	NA	

NOTE: = ONLY use the "Time=" column to show the length of time that the total inactivation ratio was less than 1.00.

SUBMITTED BY:  Certificate No. WS0010323, C and Grade: WS0010323, C Date: March 3, 2023
TCEQ - 0102C-MGD (Rev. 08-09-17) PAGE 5 SWMOR

MONTHLY TOTAL ORGANIC CARBON REMOVAL REPORT (TOCMOR)

FOR SURFACE WATER OR GROUND WATER UNDER THE INFLUENCE OF SURFACE WATER SYSTEMS

9

PUBLIC WATER SYSTEM NAME: Travis County W.C.I.D Point Venture
 PWS ID No.: 2270038 Plant ID No.: 15101

PLANT NAME OR NUMBER: Point Venture Water Treatment Plant A
 Month: February Year: 2023

Type of treatment: Conventional Unconventional explain:

Note: Systems are required to run one TOC Sample Set every month. Additional space is provided for those systems that do additional sampling

Test No.	Test Date	Monthly TOC Sample Set			Actual % TOC Removed	Step 1 Required Removal %	Step 1 Removal Ratio	Optional data		INDIVIDUAL SAMPLE COMPLIANCE REMOVAL RATIO
		Raw Alkalinity	Raw TOC	Treated TOC				Step 2 Required % Removal	Step 2 Removal Ratio	
		Enter the Sample Set results						calculated	calculated from matrix	
1	OL									
2										
3										
4										
5										
6										
7										
8										
9										
10										
11										
12										
13										
14										
15										
16										
17										
18										
19										
20										
21										
22										
23										
24										
25										
26										
27										
28										
29										
30										
31										
Avg		ND	ND	ND	ND					
Max		ND	ND	ND	ND					
Min		ND	ND	ND	ND					

TOTAL ORGANIC CARBON (TOC) REMOVAL SUMMARY

TOC Summary					Monthly Compliance Ratio
Raw Water Alkalinity	Raw Water TOC	Treated Water TOC	TOC % Removal	ACC # used	
Off-line	Off-line	Off-line	Off-line		Off-line

I certify that I am familiar with the information contained in this report and that, to the best of my knowledge, the information is true, complete, and accurate.

Operator's Signature: *[Signature]* Certificate No. and Grade: WS0010323, C

Date: March 3, 2023

Submit the report by the 10th of the month following the reporting period to:
 TEXAS COMMISSION ON ENVIRONMENTAL QUALITY
 WATER SUPPLY DIVISION/PUBLIC DRINKING WATER SECTION (MC-155)
 P.O. BOX 13087, AUSTIN, TEXAS 78711-3087

TOC ALTERNATIVE COMPLIANCE CRITERIA REPORT
FOR SURFACE WATER OR GROUND WATER UNDER THE INFLUENCE OF SURFACE WATER SYSTEMS

PUBLIC WATER SYSTEM NAME: Travis County W.C.I.D Point Venture
PWS ID No.: 2270038 Plant ID No.: 15101

PLANT NAME OR NUMBER: Point Venture Water Treatment Plant A
Month: February Year: 2023

This Alternative Compliance Criteria (ACC) Report is being submitted to request the following ACC: (check one)
(Before you can begin entering data, you must put an "X" in the box that shows the number of the Alternative Compliance Criteria you are applying for.)

#1 #2 #3 #4 #5 #6 #7 #8

ACC #1

ACC #2

ACC #3

ACC #4

ACC #5

ACC #6
Treated water SUVA less than or equal to 2.0 L/mg-m?
(either based on most recent month's data OR calculated quarterly as a running annual average)
(Treated water SUVA is the ultraviolet light absorption at 254 nanometers divided by the dissolved organic carbon concentration in the finished water before any disinfection of any kind, or measured using a finished water SUVA jar test. Measure monthly.)
Treated water SUVA measured: In Plant
 By Finished Water SUVA Jar Test
Current Month SUVA
0.00

ACC #7

ACC #8

I certify that I am familiar with the information contained in this report and that, to the best of my knowledge, the information is true, complete, and accurate.

Operator's Signature: [Signature]

Certificate No. and Grade: WS0010323, C

Date: March 3, 2023

STEP 2 JAR TEST REPORT

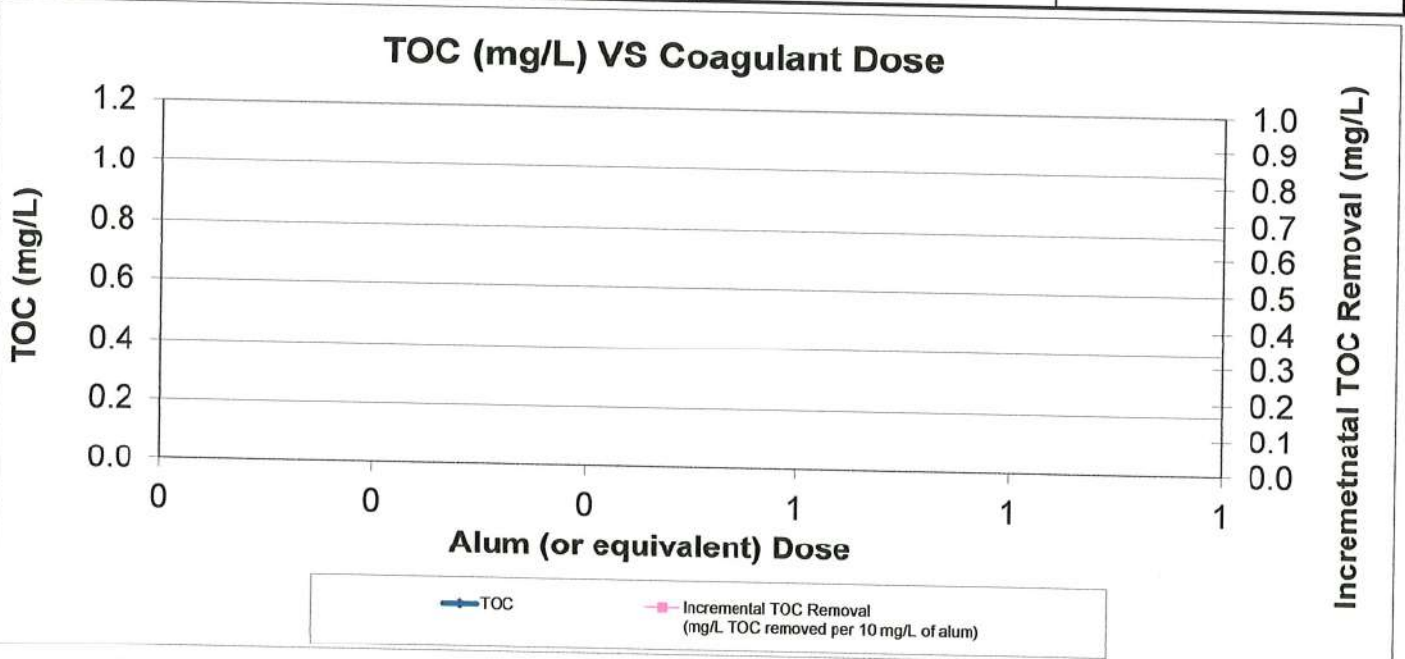
FOR SURFACE WATER OR GROUND WATER UNDER THE INFLUENCE OF SURFACE WATER SYSTEMS

PUBLIC WATER SYSTEM NAME: Travis County W.C.I.D Point Venture PLANT NAME OR NUMBER: Point Venture Water Treatment Plant A
 PWS ID No.: 2270038 Plant ID No.: 15101 DATE OF JAR TEST: _____

PLANT CONDITIONS								
RAW WATER SOURCE(s)	COAGULANT		COAGULANT AID		FLOC AID		pH ADJUSTMENT	
	Type	Dose (mg/L)	Type	Dose (mg/L)	Type	Dose (mg/L)	Type	Dose (mg/L)

STEP 2 JAR TEST PARAMETERS									
COAGULANT		BASE		JAR SIZE	JAR TEST CONDITIONS				
Type	Stock Solution Concentration (g/L)	Type	Stock Solution Concentration (g/L)	Volume (liters)	Rapid Mix		Flocculation		Settling
					Speed (rpm)	Duration (minutes)	Speed (rpm)	Duration (minutes)	Duration (minutes)

JAR TEST RESULTS									
Jar No.	COAGULANT		BASE		Alkalinity (mg/L as CaCO ₃)	pH	TOC (mg/L)	Incremental TOC Removal (mg/L TOC removed per 10 mg/L of alum)	Cumulative TOC Removal (%)
	Dose (Alum eq.) (mg/L)	Volume (mL)	Dose (mg/L)	Volume (mL)					
RAW									
1					Target pH (based on raw water alkalinity)				
2									
3									
4									
5									
6									
7									
8									
9									
10									
11									
12									
Has the TCEQ approved this source as "Not Amenable" to Treatment even though Target pH was not reached? If "yes", provide the date of the TCEQ letter or e-mail.					TOC, % Removal at Apparent PODR:				



I certify that I am familiar with the information contained in this report and that, to the best of my knowledge, the information is true, complete, and accurate.

Operator's Signature: *[Handwritten Signature]*

Certificate No. and Grade: WS0010323, C

SURFACE WATER MONTHLY OPERATING REPORT

FOR PUBLIC WATER SYSTEMS THAT ARE USING SURFACE WATER SOURCES
OR GROUND WATER SOURCES UNDER THE INFLUENCE OF SURFACE WATER

Summary Page

9

PUBLIC WATER

SYSTEM NAME: Travis County W.C.I.D Point Venture

PLANT NAME

OR NUMBER:

Point Venture Water Treatment Plant B

PWS ID No.: 2270038

Plant ID No.: 411897

Report for the Month of: February 2023

I certify that I am familiar with the information contained in this report and that, to the best of my knowledge, the information is true, complete, and accurate.

Operator's Signature: *Dawid*

Certificate No. & Grade: WS0010323, C

Date: March 1, 2023

TREATMENT PLANT PERFORMANCE

Total number of turbidity readings:	168	Number of 4-hour periods when plant was off-line:	0
Number of readings above 0.10 NTU:	0	Number of 4-hour periods when plant was on-line but turbidity data was not collected:	0
Number of readings above 0.3 NTU:	0	Number of days when plant was on-line but individual filter turbidity data was not collected:	0
Number of readings above 0.5 NTU:	0	Number of days with readings above 1.0 NTU:	0 (2)
Number of readings above 1.0 NTU:	0	Number of days with readings above 5.0 NTU:	0 (3)
Maximum allowable turbidity level:	0.3		
Percentage of readings above this limit:	0.0 % (1)		
Number of days with a low CT for no more than 4.0 consecutive hours:	0	Average log inactivation for Giardia:	2.52
Number of days with a low CT for more than 4.0 consecutive hours:	0 (4)	Average log inactivation for viruses:	40.03
Minimum disinfectant residual required leaving the plant:	0.5 mg/L, measured as Total Chlorine	Number of days when profiling data was not collected:	0
Number of days with a low residual for no more than 4.0 consecutive hours:	0	Number of days when CT data was not collected:	0
Number of days with a low residual for more than 4.0 consecutive hours:	0 (5)	Minimum pH in the last disinfection zone:	7.20
		Number of days with pH below 7.0 in the last disinfection zone:	0.00
		Number of days when disinfectant residual leaving the plant was not properly monitored:	0

DISTRIBUTION SYSTEM

Minimum disinfectant residual required in distribution system:	0.5 mg/L, measured as Total Chlorine		
Total number of readings this month:	58	(at least 28 required)	(8)
Average disinfectant residual value:	3.90	Percentage of readings with a low residual this month:	0.0 % (6A)
Number of readings with a low residual:	0	Percentage of readings with a low residual last month:	0.0 % (6B)
Number of readings with no detectable residual:	0		

ADDITIONAL REPORTS & WORKSHEETS

The Page 1 Addendum (Public Notices) is not required because there were no treatment technique or monitoring/reporting violations reported.

Additional report(s) for individual filter monitoring required:	<input checked="" type="radio"/> NONE	<input type="radio"/> Filter Profile	<input type="radio"/> Filter Assessment	<input type="radio"/> CPE
Additional report(s) for individual filter monitoring submitted:	<input checked="" type="radio"/> NONE	<input type="radio"/> Filter Profile (9)	<input type="radio"/> Filter Assessment (10)	<input type="radio"/> CPE (11)

No additional IFE Reports are required this month.

STATISTICAL ANALYSIS OF TURBIDITY DATA

Category	Maximum turbidity reading:	Minimum turbidity reading:	95 th percentile value:	Average turbidity value:	Standard deviation:
Settled Water Stastical Summary	0.10 NTU	0.05 NTU	0.09 NTU	0.08 NTU	0.012 NTU
IFE Stastical Summary	0.09 NTU	0.07 NTU	0.09 NTU	0.08 NTU	0.006 NTU
CFE Stastical Summary	0.09 NTU	0.06 NTU	0.09 NTU	0.08 NTU	0.007 NTU

STATISTICAL ANALYSIS OF pH DATA

Category	Maximum pH reading:	Minimum pH reading:	95 th percentile value:	Average pH value:	Standard deviation:
Last Zone pH Stastical Summary	8.26 pH	7.20 pH	8.14 pH	7.61 pH	0.260 pH

SURFACE WATER MONTHLY OPERATING REPORT
TEXAS COMMISSION ON ENVIRONMENTAL QUALITY
WATER SUPPLY DIVISION/PUBLIC DRINKING WATER SECTION (MC-155)
P.O. BOX 13087, AUSTIN, TEXAS 78711-3087

SURFACE WATER MONTHLY OPERATING REPORT

FOR PUBLIC WATER SYSTEMS THAT ARE USING SURFACE WATER SOURCES
OR GROUND WATER SOURCES UNDER THE INFLUENCE OF SURFACE WATER (cont.)

Turbidity Data Page

PUBLIC WATER SYSTEM NAME: Travis County W.C.I.D Point Venture

PLANT NAME OR NUMBER: Point Venture Water Treatment Plant B

PWS ID No.: 2270038 Plant ID No.: 411897

Connections: 849

Month: February Year: 2023

Population: 950

PERFORMANCE DATA

Date	Raw Water Pumpage (MGD)	Treated Water Pumpage (MGD)	RAW WATER ANALYSES		SETTLED WATER TURBIDITY (Mandatory Data)						FINISHED WATER QUALITY								
			NTU	Alk.	Basin No.						Combined Filter Effluent Turbidity						Lowest Residual	Time*	
					1	2	3	4	5	6	NTU1	NTU2	NTU3	NTU4	NTU5	NTU6			
1	0.171	0.161	4	152	0.1							0.08	0.08	0.08	0.08	0.08	0.07	2.2	
2	0.103	0.122	4	155	0.1							0.07	0.08	0.08	0.08	0.08	0.08	2.0	
3	0.121	0.119	6	147	0.1							0.08	0.08	0.08	0.08	0.08	0.08	2.1	
4	0.061	0.091	5	132	0.1							0.08	0.08	0.08	0.07	0.07	0.07	2.2	
5	0.135	0.123	5	141	0.1							0.08	0.07	0.08	0.08	0.08	0.08	1.9	
6	0.205	0.139	5	145	0.1							0.07	0.07	0.07	0.08	0.08	0.08	2.0	
7	0.065	0.103	5	151	0.1							0.07	0.08	0.08	0.08	0.08	0.08	2.0	
8	0.075	0.088	2	127	0.1							0.07	0.08	0.07	0.07	0.07	0.07	2.0	
9	0.119	0.106	2	131	0.1							0.08	0.07	0.08	0.08	0.08	0.08	1.9	
10	0.115	0.133	5	139	0.1							0.09	0.09	0.09	0.09	0.09	0.09	1.8	
11	0.066	0.073	5	136	0.1							0.08	0.09	0.08	0.08	0.08	0.08	1.9	
12	0.098	0.116	5	134	0.1							0.08	0.08	0.08	0.08	0.08	0.08	2.0	
13	0.139	0.146	5	136	0.1							0.08	0.08	0.08	0.09	0.09	0.09	2.0	
14	0.078	0.096	5	138	0.1							0.08	0.07	0.09	0.08	0.08	0.08	2.0	
15	0.137	0.139	5	132	0.1							0.08	0.09	0.09	0.09	0.08	0.08	2.1	
16	0.105	0.120	5	130	0.1							0.08	0.07	0.07	0.07	0.07	0.08	2.2	
17	0.105	0.120	3	141	0.1							0.07	0.09	0.09	0.09	0.09	0.09	2.0	
18	0.110	0.133	4	129	0.1							0.07	0.07	0.07	0.07	0.07	0.09	2.0	
19	0.160	0.148	5	131	0.1							0.07	0.09	0.09	0.09	0.09	0.08	2.5	
20	0.125	0.123	5	130	0.0							0.07	0.08	0.08	0.08	0.08	0.08	2.5	
21	0.140	0.152	2	160	0.1							0.07	0.08	0.08	0.08	0.08	0.08	2.4	
22	0.158	0.164	2	145	0.1							0.08	0.09	0.09	0.09	0.09	0.09	2.0	
23	0.158	0.164	3	137	0.1							0.08	0.09	0.09	0.09	0.09	0.09	2.0	
24	0.133	0.146	3	137	0.1							0.07	0.06	0.06	0.09	0.09	0.09	2.0	
25	0.084	0.110	3	138	0.1							0.07	0.09	0.08	0.07	0.07	0.07	2.0	
26	0.149	0.156	2	136	0.1							0.08	0.08	0.08	0.08	0.08	0.08	2.2	
27	0.130	0.139	3	130	0.1							0.07	0.08	0.08	0.08	0.08	0.08	2.0	
28	0.196	0.216	0	127	0.1							0.07	0.07	0.07	0.07	0.07	0.07	2.1	
29																			
30																			
31																			
Total	3.441	3.646			Max	0.1													
Avg	0.123	0.130			Avg	0.1													
Max	0.205	0.216			95th %	0.1													
Min	0.061	0.073			Min	0.0													
					95th percentile based on data from all basins												0.1		

NOTE: ONLY use the "Time*" column to show the length of time that the disinfectant residual entering the distribution system fell below the acceptable level.

SUBMITTED BY:

Certificate No. and Grade: WS0010323, C

Date: March 1, 2023

SURFACE WATER MONTHLY OPERATING REPORT

FOR PUBLIC WATER SYSTEMS THAT ARE USING SURFACE WATER SOURCES
OR GROUND WATER SOURCES UNDER THE INFLUENCE OF SURFACE WATER (cont.)
Filter Data Page

PUBLIC WATER
SYSTEM NAME: Travis County W.C.I.D Point Venture
PWS ID No.: 2270038 Plant ID No.: 411897

PLANT NAME
OR NUMBER: Point Venture Water Treatment Plant B
Month: February Year: 2023

PERFORMANCE DATA																				
INDIVIDUAL FILTER TURBIDITY																				
Date	Filter No. 1		Filter No. 2		Filter No. 3		Filter No. 4		Filter No. 5		Filter No. 6		Filter No. 7		Filter No. 8		Filter No. 9		Filter No. 10	
	Max	4 Hrs	Max	4 Hrs	Max	4 Hrs	Max	4 Hrs	Max	4 Hrs	Max	4 Hrs	Max	4 Hrs	Max	4 Hrs	Max	4 Hrs	Max	4 Hrs
1	0.08																			
2	0.08																			
3	0.08																			
4	0.08																			
5	0.08																			
6	0.07																			
7	0.08																			
8	0.09																			
9	0.09																			
10	0.09																			
11	0.09																			
12	0.08																			
13	0.08																			
14	0.08																			
15	0.08																			
16	0.08																			
17	0.07																			
18	0.07																			
19	0.07																			
20	0.07																			
21	0.08																			
22	0.08																			
23	0.08																			
24	0.07																			
25	0.07																			
26	0.07																			
27	0.08																			
28	0.08																			
29																				
30																				
31																				

SUMMARY & COMPLIANCE ACTIONS	Criteria	Filter No.										Plant								
		1	2	3	4	5	6	7	8	9	10									
	Number of days with event(s) above 0.5 NTU at 4.0 hrs this month																			
	Number of days with event(s) above 1.0 NTU this month	0																		
	Number of days with event(s) above 1.0 NTU last month	0																		
	Number of days with event(s) above 1.0 NTU two months ago	0																		
	Total number of days with event(s) above 1.0 NTU in three months	0																		
	Number of events above 2.0 NTU this month											0								
	Number of events above 2.0 NTU last month											0								
	Does the filter/plant have an approved Corrective Action Plan?	N																		N
	Is the plant required to submit a Filter Profile Report?	N																		
	Is the plant required to submit a Filter Assessment Report?	N																		
	Is the plant required to submit a Request for Compliance CPE?											N								

SUBMITTED BY: Certificate No. and Grade: WS0010323, C Date: March 1, 2023

SURFACE WATER MONTHLY OPERATING REPORT

9

FOR PUBLIC WATER SYSTEMS THAT ARE USING SURFACE WATER SOURCES
OR GROUND WATER SOURCES UNDER THE INFLUENCE OF SURFACE WATER (cont.)

Disinfection Data Page

PUBLIC WATER
SYSTEM NAME:

Travis County W.C.I.D Point Venture

PLANT NAME
OR NUMBER:

Point Venture Water Treatment Plant B

PWS ID No.:

2270038

Plant ID No.:

411897

Month:

February

Year:

2023

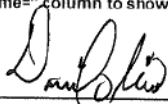
DISINFECTION PROCESS PARAMETERS									
APPROVED CT STUDY PARAMETERS						PERFORMANCE STANDARDS			
Parameters	Disinfection Zones					Log Inactivations			
	D1	D2	D3	D4	D5	Giardia lamblia Cysts		Viruses	
Flow Rate (MGD)	0.504	0.504	1.010			0.5		2.0	
T ₁₀ (minutes)	4.8	4.1	86.6						

PERFORMANCE DATA									
DISINFECTION PROCESS DATA									
Date	Disinfectant	C (mg/L)	Flow (MGD)	Temp (°C)	pH	Giardia Log	Virus Log	Inact. Ratio	Time
1	FCL D1	3.0	0.394	13.2	8.0				
	FCL D2	3.3	0.394	13.3	8.1				
	CLA D3	3.3	0.394	12.8	8.2	2.05	36.03	4.11	
	D4							(G)	
	D5								
2	FCL D1	2.4	0.393	12.8	8.1				
	FCL D2	3.0	0.393	12.4	8.2				
	CLA D3	3.8	0.393	12.2	8.3	2.10	30.29	4.20	
	D4							(G)	
	D5								
3	FCL D1	2.6	0.394	12.9	8.0				
	FCL D2	3.1	0.394	13.0	8.0				
	CLA D3	3.9	0.394	12.7	7.2	2.25	32.68	4.50	
	D4							(G)	
	D5								
4	FCL D1	2.8	0.385	14.8	7.8				
	FCL D2	3.0	0.385	15.0	7.7				
	CLA D3	3.2	0.385	15.4	7.6	2.36	38.47	4.73	
	D4							(G)	
	D5								
5	FCL D1	2.4	0.394	16.7	7.9				
	FCL D2	2.5	0.394	17.1	7.8				
	CLA D3	2.7	0.394	17.2	8.0	2.16	36.46	4.33	
	D4							(G)	
	D5								
6	FCL D1	2.8	0.391	17.5	8.0				
	FCL D2	3.1	0.391	17.7	7.9				
	CLA D3	3.5	0.391	17.8	8.0	2.78	46.64	5.57	
	D4							(G)	
	D5								
7	FCL D1	1.6	0.397	19.1	7.3				
	FCL D2	1.9	0.397	19.2	7.6				
	CLA D3	2.1	0.397	19.5	7.7	2.01	29.37	4.02	
	D4							(G)	
	D5								
8	FCL D1	2.7	0.354	14.9	7.6				
	FCL D2	2.9	0.354	15.6	7.5				
	CLA D3	3.1	0.354	15.4	7.4	2.58	41.21	5.16	
	D4							(G)	
	D5								

PERFORMANCE DATA									
DISINFECTION PROCESS DATA									
Date	Disinfectant	C (mg/L)	Flow (MGD)	Temp (°C)	pH	Giardia Log	Virus Log	Inact. Ratio	Time
9	FCL D1	1.9	0.394	17.9	7.6				
	FCL D2	2.0	0.394	17.6	7.7				
	CLA D3	2.1	0.394	17.8	7.6	1.86	30.46	3.72	
	D4							(G)	
	D5								
10	FCL D1	1.5	0.394	15.6	7.7				
	FCL D2	1.7	0.394	15.0	7.9				
	CLA D3	2.2	0.394	15.0	7.4	1.55	22.24	3.09	
	D4							(G)	
	D5								
11	FCL D1	2.0	0.391	16.0	7.5				
	FCL D2	2.1	0.391	15.8	7.9				
	CLA D3	3.0	0.391	16.2	7.8	2.16	29.54	4.33	
	D4							(G)	
	D5								
12	FCL D1	2.2	0.394	16.2	8.0				
	FCL D2	2.5	0.394	16.0	7.6				
	CLA D3	3.2	0.394	16.3	7.5	2.30	33.68	4.60	
	D4							(G)	
	D5								
13	FCL D1	2.8	0.394	16.9	7.9				
	FCL D2	3.0	0.394	16.8	7.8				
	CLA D3	3.5	0.394	16.9	7.5	2.67	43.29	5.33	
	D4							(G)	
	D5								
14	FCL D1	3.0	0.391	17.1	8.0				
	FCL D2	3.1	0.391	16.9	7.8				
	CLA D3	3.5	0.391	17.0	7.6	2.71	46.19	5.42	
	D4							(G)	
	D5								
15	FCL D1	3.1	0.392	17.4	7.8				
	FCL D2	3.3	0.392	17.6	7.9				
	CLA D3	3.7	0.392	17.9	7.7	2.98	50.12	5.95	
	D4							(G)	
	D5								
16	FCL D1	3.3	0.394	16.0	7.8				
	FCL D2	3.2	0.394	15.9	7.9				
	CLA D3	3.8	0.394	15.5	7.5	2.70	45.47	5.41	
	D4							(G)	
	D5								

NOTE: = ONLY use the "Time=" column to show the length of time that the total inactivation ratio was less than 1.00.

SUBMITTED BY:



Certificate No.
and Grade:

WS0010323, C

Date: March 1, 2023

SURFACE WATER MONTHLY OPERATING REPORT

9

FOR PUBLIC WATER SYSTEMS THAT ARE USING SURFACE WATER SOURCES
OR GROUND WATER SOURCES UNDER THE INFLUENCE OF SURFACE WATER (cont.)
Disinfection Data Page (cont.)

PUBLIC WATER SYSTEM NAME: Travis County W.C.I.D Point Venture
PWS ID No.: 2270038 Plant ID No.: 411897

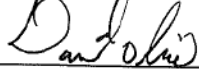
PLANT NAME OR NUMBER: Point Venture Water Treatment Plant B
Month: February Year: 2023

DISINFECTION PROCESS PARAMETERS							
APPROVED CT STUDY PARAMETERS					PERFORMANCE STANDARDS		
Parameters	Disinfection Zones					Log Inactivations	
	D1	D2	D3	D4	D5	Giardia lamblia Cysts	Virus
Flow Rate (MGD)	0.504	0.504	1.010				
T ₁₀ (minutes)	4.8	4.1	86.6			0.5	2.0

PERFORMANCE DATA									
DISINFECTION PROCESS DATA									
Date	Disinfectant	C (mg/L)	Flow (MGD)	Temp (°C)	pH	Giardia Log	Virus Log	Inact. Ratio	Time (min)
17	FCL D1	2.9	0.392	17.6	7.7				
	FCL D2	3.1	0.392	17.8	7.7				
	CLA D3	3.5	0.392	18.1	7.6	2.92	47.68	5.85	
	D4							(G)	
	D5								
18	FCL D1	2.7	0.394	15.6	7.7				
	FCL D2	2.9	0.394	15.7	7.6				
	CLA D3	3.2	0.394	16.2	7.5	2.42	38.37	4.85	
	D4							(G)	
	D5								
19	FCL D1	2.8	0.393	17.5	7.8				
	FCL D2	3.0	0.393	17.2	7.8				
	CLA D3	4.4	0.393	17.4	7.6	3.23	46.05	6.46	
	D4							(G)	
	D5								
20	FCL D1	3.0	0.394	15.9	7.4				
	FCL D2	3.4	0.394	16.0	7.2				
	CLA D3	4.6	0.394	15.7	7.2	3.28	45.49	6.55	
	D4							(G)	
	D5								
21	FCL D1	3.0	0.390	16.3	7.6				
	FCL D2	3.1	0.390	16.4	8.0				
	CLA D3	4.0	0.390	16.0	7.9	2.89	44.71	5.77	
	D4							(G)	
	D5								
22	FCL D1	2.9	0.394	16.5	7.5				
	FCL D2	3.1	0.394	16.5	7.6				
	CLA D3	3.4	0.394	16.9	7.3	2.71	43.55	5.42	
	D4							(G)	
	D5								
23	FCL D1	1.5	0.392	17.0	7.6				
	FCL D2	1.6	0.392	17.4	7.6				
	CLA D3	1.7	0.392	17.2	7.6	1.52	24.04	3.03	
	D4							(G)	
	D5								
24	FCL D1	2.9	0.394	16.8	7.8				
	FCL D2	3.2	0.394	16.7	7.5				
	CLA D3	3.5	0.394	16.9	7.6	2.75	44.98	5.50	
	D4							(G)	
	D5								

PERFORMANCE DATA									
DISINFECTION PROCESS DATA									
Date	Disinfectant	C (mg/L)	Flow (MGD)	Temp (°C)	pH	Giardia Log	Virus Log	Inact. Ratio	Time (min)
25	FCL D1	2.8	0.394	16.5	7.9				
	FCL D2	3.0	0.394	16.8	8.0				
	CLA D3	3.3	0.394	16.8	7.4	2.51	42.46	5.03	
	D4							(G)	
	D5								
26	FCL D1	2.9	0.390	16.4	7.6				
	FCL D2	3.1	0.390	16.6	7.8				
	CLA D3	3.5	0.390	16.4	7.4	2.70	43.96	5.39	
	D4							(G)	
	D5								
27	FCL D1	3.0	0.392	18.1	7.6				
	FCL D2	3.4	0.392	18.0	7.6				
	CLA D3	3.6	0.392	18.2	7.5	3.10	51.76	6.21	
	D4							(G)	
	D5								
28	FCL D1	3.4	0.394	18.3	7.7				
	FCL D2	3.3	0.394	18.5	7.6				
	CLA D3	3.9	0.394	18.4	7.6	3.32	55.63	6.64	
	D4							(G)	
	D5								
29	D1								
	D2								
	D3								
	D4								
	D5								
30	D1								
	D2								
	D3								
	D4								
	D5								
31	D1								
	D2								
	D3								
	D4								
	D5								
	Max	3.32	55.63	6.64					
	Min	1.52	22.24	3.03					
	Avg	2.52	40.03	5.04					
	SD	0.47	8.28	0.95					

NOTE: = ONLY use the "Time=" column to show the length of time that the total inactivation ratio was less than 1.00.

SUBMITTED BY:  Certificate No. and Grade: WS0010323, C Date: March 1, 2023

MONTHLY TOTAL ORGANIC CARBON REMOVAL REPORT (TOCMOR)

FOR SURFACE WATER OR GROUND WATER UNDER THE INFLUENCE OF SURFACE WATER SYSTEMS

9

PUBLIC WATER SYSTEM NAME: Travis County W.C.I.D Point Venture
 PWS ID No.: 2270038

Travis County W.C.I.D Point Venture

Plant ID No.: 411897

PLANT NAME OR NUMBER: Point Venture Water Treatment Plant B

Month: February

Year: 2023

Type of treatment: Conventional

Unconventional explain:

Pretreatment

Note: Systems are required to run one TOC Sample Set every month. Additional space is provided for those systems that do additional sampling

Test No.	Test Date	Monthly TOC Sample Set			Actual % TOC Removed	Step 1 Required Removal %	Step 1 Removal Ratio	Optional data		INDIVIDUAL SAMPLE COMPLIANCE REMOVAL RATIO
		Raw Alkalinity	Raw TOC	Treated TOC				Step 2 Required % Removal	Step 2 Removal Ratio	
		Enter the Sample Set results						calculated	calculated from matrix	
1	2/8	138	3.66	3.17	13.4	NA	NA	NA	NA	NA
2										
3										
4										
5										
6										
7										
8										
9										
10										
11										
12										
13										
14										
15										
16										
17										
18										
19										
20										
21										
22										
23										
24										
25										
26										
27										
28										
29										
30										
31										
Avg		138.00	3.66	3.17	13.39		NA			NA
Max		138.00	3.66	3.17	13.39		NA			NA
Min		138.00	3.66	3.17	13.39		NA			NA

TOTAL ORGANIC CARBON (TOC) REMOVAL SUMMARY

TOC Summary					Monthly Compliance Ratio
Raw Water Alkalinity	Raw Water TOC	Treated Water TOC	TOC % Removal	ACC # used	
138	3.66	3.17	13.4	NA	NA

I certify that I am familiar with the information contained in this report and that, to the best of my knowledge, the information is true, complete, and accurate.

Operator's Signature: _____

Certificate No. and Grade: WS0010323, C

Date: March 1, 2023

Submit the report by the 10th of the month following the reporting period to:
 TEXAS COMMISSION ON ENVIRONMENTAL QUALITY
 WATER SUPPLY DIVISION/PUBLIC DRINKING WATER SECTION (MC-155)
 P.O. BOX 13087, AUSTIN, TEXAS 78711-3087

TOC ALTERNATIVE COMPLIANCE CRITERIA REPORT
FOR SURFACE WATER OR GROUND WATER UNDER THE INFLUENCE OF SURFACE WATER SYSTEMS

PUBLIC WATER SYSTEM NAME: Travis County W.C.ID Point Venture
PWS ID No.: 2270038 Plant ID No.: 411897

PLANT NAME OR NUMBER: Point Venture Water Treatment Plant B
Month: February Year: 2023

This Alternative Compliance Criteria (ACC) Report is being submitted to request the following ACC: (check one)
(Before you can begin entering data, you must put an "X" in the box that shows the number of the Alternative Compliance Criteria you are applying for.)

#1 #2 #3 #4 #5 #6 #7 #8

ACC #1

ACC #2

ACC #3

ACC #4

ACC #5

ACC #6
Treated water SUVA less than or equal to 2.0 L/mg-m?
(either based on most recent month's data OR calculated quarterly as a running annual average)
(Treated water SUVA is the ultraviolet light absorption at 254 nanometers divided by the dissolved organic carbon concentration in the finished water before any disinfection of any kind, or measured using a finished water SUVA jar test. Measure monthly)
Treated water SUVA measured: In Plant
 By Finished Water SUVA Jar Test
Current Month SUVA: 2.02

ACC #7

ACC #8

I certify that I am familiar with the information contained in this report and that, to the best of my knowledge, the information is true, complete, and accurate.

Operator's Signature:  Certificate No. and Grade: WS0010323, C Date: March 1, 2023

11 CONTRACT

0945



Sav On Fence Construction
512-415-3039
Savonfenceconstruction@gmail.com
PO BOX 1114 Blanco, TX 78606

Date: Feb 7, 2023
50% Due Upon Signing: \$17,406.50
Sales Representative: K. McDonald Sr.
Balance Due: \$34,813.00

Customer: **WCID**
Jean Cecala
18606 Venture Dr
Lago Vista, TX 78645

Contact Information:
office@wcldpv.org
512-246-7512

Item	Quantity	Rate	Amount
------	----------	------	--------

540' of 8' Cedar fence with two 12' manual slide gates. Galvanized post, set 8' on center. with 3-Rail 2 x 4 x 8' treated.	1	\$32,160.00	\$32,160.00
--	---	-------------	-------------

Specs:
Post: set 8' center
Double Slide Gate: 12' (\$1,500.00)
Manual Slide Gate:12' (\$2,500.00)

Subtotal: \$32,160.00
Tax: \$2,653.00
Total: \$34,813.00

Signitures:
Jean Cecala: _____ Date: _____
Kenneth McDonald: _____ Date: _____
Check# _____

Terms:

CONTRACT#0945

50% of Total due upon signing (\$17,406.50) Remaining balance of (\$17,406.50.00) is to be paid upon completion. We look

forward to doing business with you! Please feel free to contact me if you have any questions or concerns. Thank you, Kenneth McDonald Sr. 512-517-1953.


Initial: _____

Checks to be made to Sav On Fence & Construction

Cost Cutters Construction is affiliated with Sav On Fence & Construction.



Secure Application
Your privacy and security are important



Review your proposal

Review each line item. Then just click the accept button to confirm and set up service.

Review the proposal below. Uncheck any services that you do not want.

Adam Bensfield
ECO Irrigation and Landscaping, Inc.
1000 S West Rd
Leander, TX 78641

Point Venture Water Treatment Plant
18236 Lakepoint Cove
Point Venture, TX 78645

Dear Point Venture:

It was great to meet with you and I look forward to this project, no doubt it will make a big difference. Please let me know if you have any questions, comments, or concerns and I'll be happy to assist! From our discussion and my measurements, I have pulled together the following scope of work for 18236 Lakepoint Cove:

Estimate Description	Quantity	Rate	Amount
<input checked="" type="checkbox"/> Install a new fence in the parking lot of 555 Venture Blvd. The perimeter install will be 185' x 85' with two (2) 12' sliding gates. Fence will be constructed using galvanized metal posts every 8' for added strength, 3 treated lumber 2" x 4" support beams, and 8' tall cedar pickets.	1	34973.40	34973.40



Galvanized Metal Poles that are 10' in length. This allows Eco to set the poles approx. 18" - 24" into the ground for long term strength and support. Approx. 70 posts will be installed throughout-out the entire project.	70	0.00	0.00
Install one (1) Bag of 3000 psi concrete per post.	70	0.00	0.00
Install 210 - 2" x 4" x 8' treated lumber supports that are bolted to the the metal posts.	210	0.00	0.00
Install 1,080 Cedar Posts that are 1" x 5" x 8'.	1080	0.00	0.00
Install 2 - 12' gates that roll along the inside of the fence. These are manual open/close operation.	2	0.00	0.00
Install 9,720 outdoor rated screws for the cedar pickets. This will provide superior strength longterm.	9720	0.00	0.00
Installing 10 bags of cold patch asphalt repair where Eco drills thru the parking lot to get the posts in place.	10	0.00	0.00
No allocations have been made to replace sod that may be damaged during the install.			
Labor for project installation.	400	0.00	0.00
		Subtotal	\$34,973.40
		Discounts	\$0.00
		Sales Tax	\$0.00
		Total	\$34,973.40

J.C. COMMERCIAL FENCE

Point Venture, Texas

Date: 2-14-2022

Travis County WCID - Point Venture

ATTN. Council Members

Project: WCID-PV- POA-Storage lot fence- (Venture Blvd. S)-Option-1

Wood fence.....\$31,500.00

Furnish & install approx. 540' of 8' tall wood fence with 5.5" #3 grade, 3/4" pickets, three 2"x4"x8' runners, non-streak nails & 2-3/8" galvanized post set with ready mix at 8' on center.

Roll Gates.....\$9,400.00

Furnish & install two sets of 8'x12' matching roll gates with galvanized frames. necessary hardware & post.

TOTAL.....\$40,900.00

Alternate double gatesDeduct \$2,950.00 or \$37,950.00

Furnish & install two sets of 8'x12' matching double swing gates with galvanized frames, hardware & post.

- Proposed as "Tax exempt".
- Pricing valid 5 days due to COVID / steel related supply issues.
- Pricing based upon material draw & site storage.
- Rock Charge (if needed) included.
- Core Drills (if needed) included.
- All engineering, stamps, permits, etc. to be provided by others.
- All clearing, trimming, painting, staining, etc. by others.
- Fence line install/ corner survey provided by others.
- All electrical/conduit & grounding are excluded.
- All entry/ access controls, fire dept. devices, locks, etc. by others.
- Grading, backfilling, compacting, removal of spoils, repairs to underground utility lines, saw cutting, flatwork, curbs, asphalt patch, etc. are excluded from this proposal,

Respectfully,

Doug Jaworski

Direct Phone: 512-961-2661

Email: j.c.commercialfence.com

Proposal Terms and Conditions

This proposal is based upon the plans, specifications and details provided to J.C. Commercial Fence at the time of this proposal and assumes utilization of industry-standard material, labor, and quantities. J.C. Commercial Fence does not provide engineering or architectural services. J.C. Commercial Fence reserves the right to amend this bid as may be necessary to comply with changes in the foregoing documents, and to amend any contract made in reliance upon the price quotes contained in this proposal. Custom items or special-order items are not returnable or refundable. All work done in professional manner by experienced, insured personnel. **Quote is valid for days noted on proposal** and is preliminary based on estimated footage and initial scope of work.

General Payment Terms:

50% deposit, 50% at full completion.

Contractual Payment Terms

Payment due upon completion. Net 30 terms, w/ regular progress billing as project is completed. Credit approval may be required. Retainage if applicable, TBD. **Any accounts past due will be charged 1.5% monthly interest (as allowed per State Law).**

Warranty:

J.C. Commercial Fence, hereby guarantees the workmanship and materials for the contracted job as follows:

- (1) All Material is to be as specified or approved equal. J.C. Commercial Fence warranties workmanship defects for one year from the date of installation.
- (2) Wood is a natural product, materials will vary in size, shapes, thicknesses, ETC.
No warranty applies for natural occurring knots, splits, fading, discoloration, termite infestation, ETC.
- (3) Pre-manufactured ornamental iron, vinyl fence, Aluminum fence, gates/ door operators/ equipment, ETC. are supplied with manufacturer’s warranties (ranging from 1 to 20 years, based on the product).
- (4) Abuse, neglect or acts of God of installed materials shall void this warranty.
- (5) All implied warranties, including merchantability, are limited to one year.
- (6) J.C. Commercial Fence is not responsible for damage caused by shifting soil and or terrain.
- (7) Non-payment/ delayed payment of invoice in part or in whole by the customer for services rendered and or materials provided shall void this warranty.
- (8) Large Automated gates or gates with solid surface or restricted openings will not operate properly during windy conditions and may cause damage to the gate and gate operator. Repairs due to wind damage are not cover under warranty.

The warranties given above shall be the exclusive remedy for any breach by J.C. Commercial Fence, all liability for consequential or incidental damages is disclaimed.

Other:

Mechanics Lien: All materials remain the property of J.C. Commercial Fence. until the contract is paid in full. Customer is responsible for obtaining all necessary permits. J.C. Commercial Fence is relieved of all liability related to location and property lines. J.C. Commercial Fence is not responsible for damage to any underground lines or pipes. By signing you and or your representatives agree to terms above.

Customer Authorization: _____ **Name (please print):** _____

Date: _____

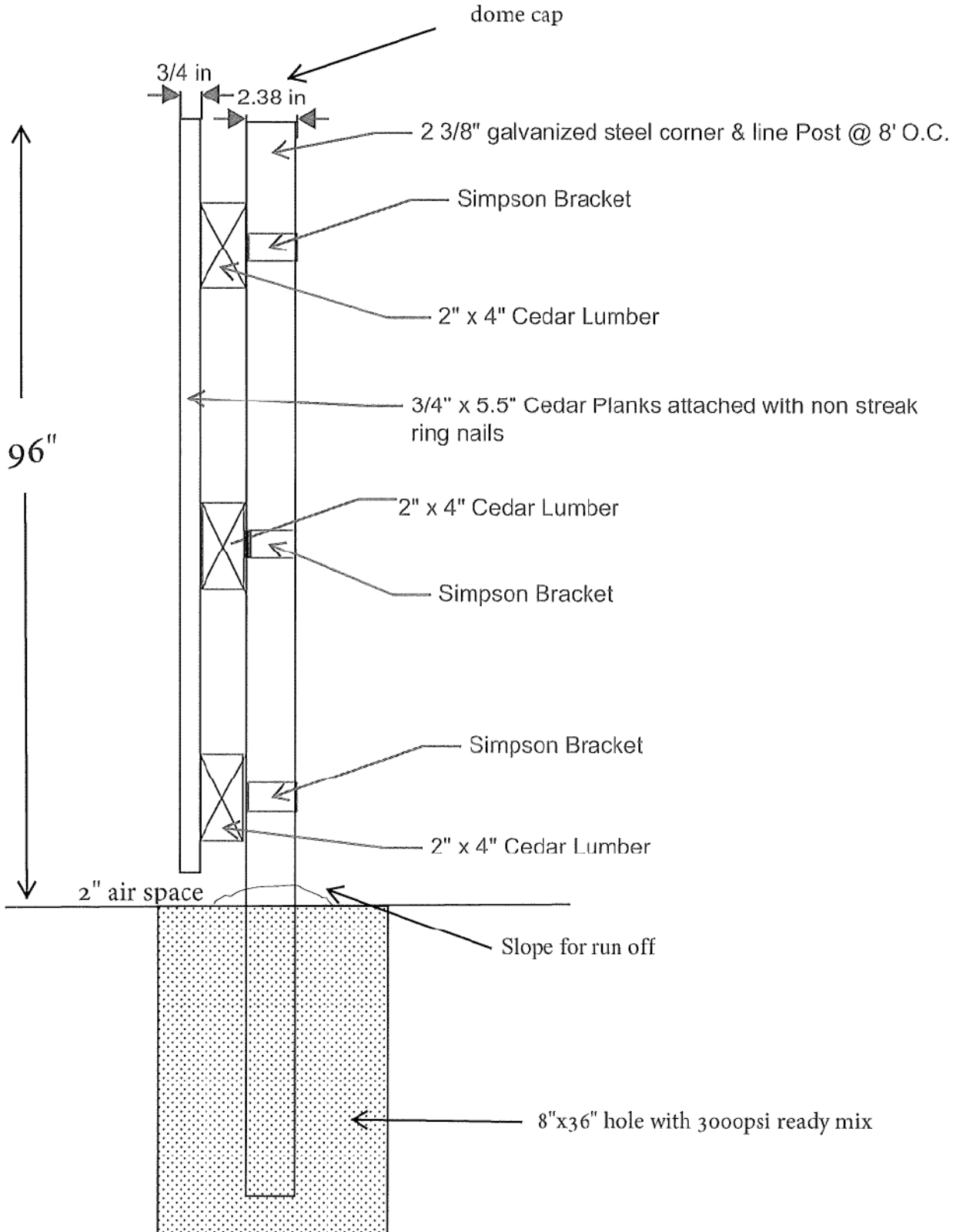
11

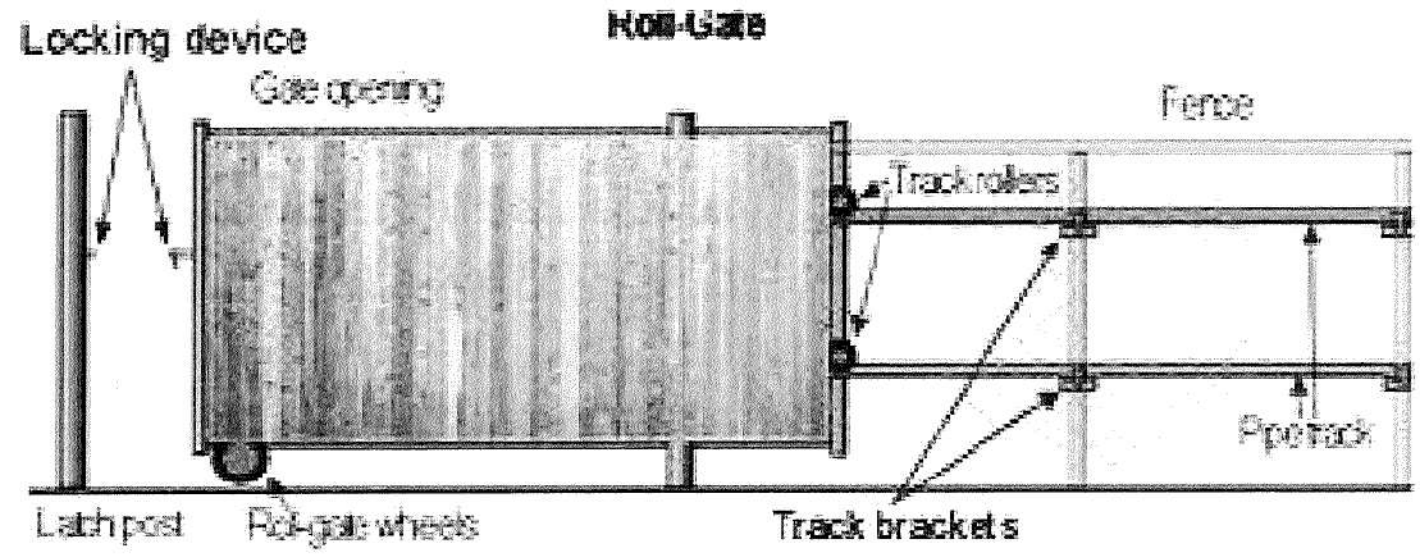


5401/f
8' tall cedar wood fence with steel post at 8' on center
2-roll gates or two double gates

8FT. TALL WOOD FENCE WITH 2-3/8" STEEL POST

11





Art 1st tree Trave lane 181518

11

(512) 962-9137

CUSTOMER'S ORDER NO.	DEPARTMENT	DATE				
NAME Point Venture WCID						
ADDRESS 18613 Staghorn + 18604 Staghorn						
CITY, STATE, ZIP Point Venture TX 78645						
SOLD BY	CASH	C.O.D.	CHARGE	ON. ACCT.	MDSE. RETD.	PAID OUT

QUANTITY	DESCRIPTION	PRICE	AMOUNT
1			
2	Clear lots # 571		
3	#600		
4	Prune large Oaks		3000.00
5			
6	Chipper Rental		1000.00
7			
8	Labor		1000.00
9			
10			
11			
12			
13			
14			
15			
16			
17			
18			

RECEIVED BY

J.C. COMMERCIAL FENCE

Point Venture, Texas

Date: 2-14-2022

Travis County WCID - Point Venture

ATTN. Council Members

Project: WCID-Storage lot fence- (Venture Dr. & Summit Ridge Dr.)-Option-2

Wood fence.....\$45,000.00
Furnish & install approx. 770' of 8' tall wood fence with 5.5" #3 grade, 3/4" pickets, three 2"x4"x8' runners, non-streak nails & 2-3/8" galvanized post set with ready mix at 8' on center.

Roll Gates.....\$9,400.00
Furnish & install two sets of 8'x12' matching roll gates with galvanized frames, necessary hardware & post.

TOTAL.....\$54,400.00

Alternate double gatesDeduct \$2,950.00 or \$51,450.00
Furnish & install two sets of 8'x12' matching double swing gates with galvanized frames, hardware & post.

- Proposed as "Tax exempt".
- Pricing valid 5 days due to COVID / steel related supply issues.
- Pricing based upon material draw & site storage.
- Rock Charge (if needed) included.
- Core Drills (if needed) included.
- All engineering, stamps, permits, etc. are to be provided by others.
- All clearing, trimming, painting, staining, etc. by others.
- Fence line install/ corner survey provided by others.
- All electrical/conduit & grounding are excluded.
- All entry/ access controls, fire dept. devices, locks, etc. by others.
- Grading, backfilling, compacting, removal of spoils, repairs to underground utility lines, saw cutting, flatwork, curbs, asphalt patch, etc. are excluded from this proposal,

Respectfully,

Doug Jaworski
Direct Phone: 512-961-2661
Email: j.c.commercialfence.com

Proposal Terms and Conditions

This proposal is based upon the plans, specifications and details provided to J.C. Commercial Fence at the time of this proposal and assumes utilization of industry-standard material, labor, and quantities. J.C. Commercial Fence does not provide engineering or architectural services. J.C. Commercial Fence reserves the right to amend this bid as may be necessary to comply with changes in the foregoing documents, and to amend any contract made in reliance upon the price quotes contained in this proposal. Custom items or special-order items are not returnable or refundable. All work done in professional manner by experienced, insured personnel. **Quote is valid for days noted on proposal and is preliminary based on estimated footage and initial scope of work.**

General Payment Terms:

50% deposit, 50% at full completion.

Contractual Payment Terms

Payment due upon completion. Net 30 terms, w/ regular progress billing as project is completed. Credit approval may be required. Retainage if applicable, TBD. **Any accounts past due will be charged 1.5% monthly interest (as allowed per State Law).**

Warranty:

J.C. Commercial Fence, hereby guarantees the workmanship and materials for the contracted job as follows:

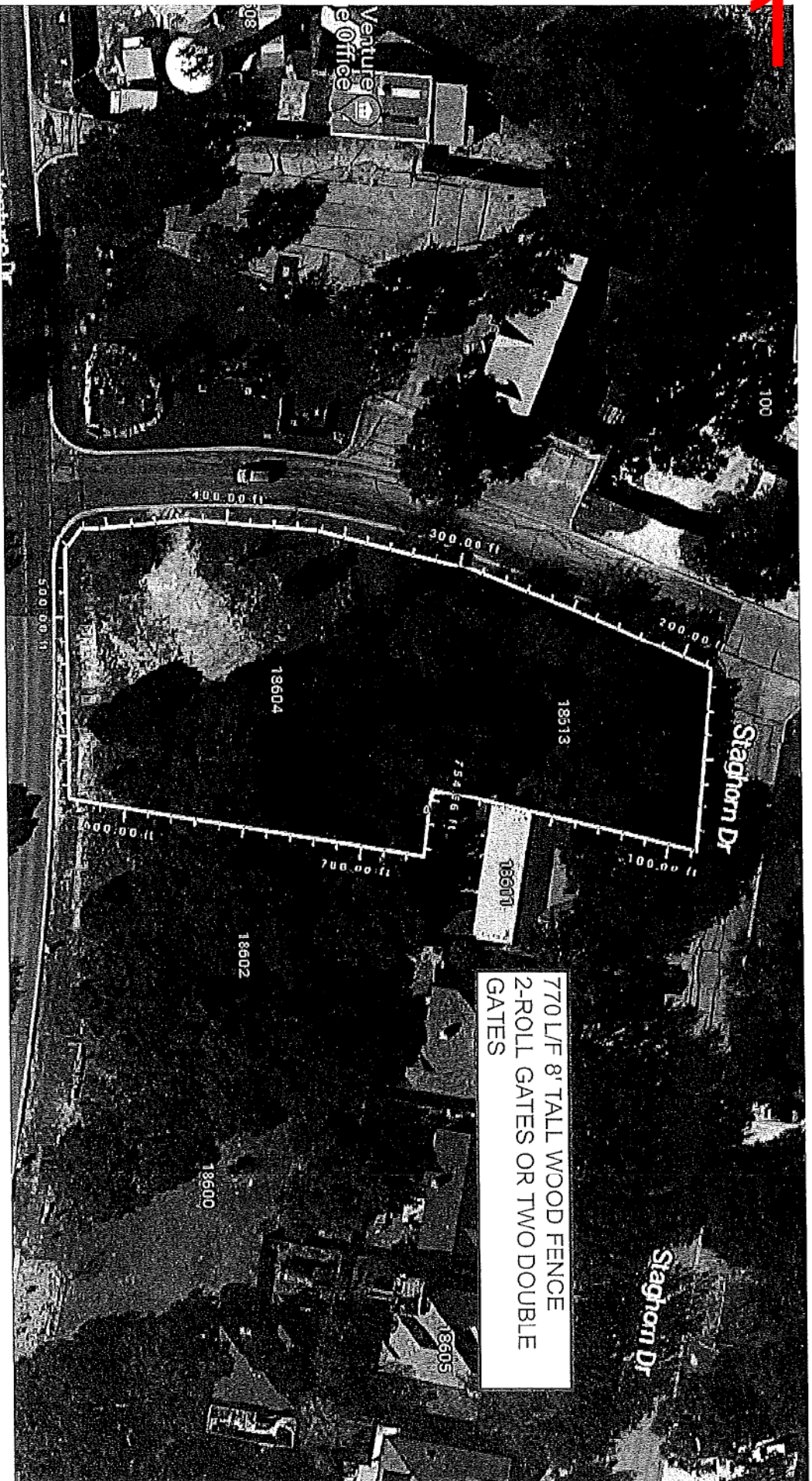
- (1) All Material is to be as specified or approved equal. J.C. Commercial Fence warranties workmanship defects for one year from the date of installation.
- (2) Wood is a natural product, materials will vary in size, shapes, thicknesses, ETC. No warranty applies for natural occurring knots, splits, fading, discoloration, termite infestation, ETC.
- (3) Pre-manufactured ornamental iron, vinyl fence, Aluminum fence, gates/ door operators/ equipment, ETC. are supplied with manufacturer's warranties (ranging from 1 to 20 years, based on the product).
- (4) Abuse, neglect or acts of God of installed materials shall void this warranty.
- (5) All implied warranties, including merchantability, are limited to one year.
- (6) J.C. Commercial Fence is not responsible for damage caused by shifting soil and or terrain.
- (7) Non-payment/ delayed payment of invoice in part or in whole by the customer for services rendered and or materials provided shall void this warranty.
- (8) Large Automated gates or gates with solid surface or restricted openings will not operate properly during windy conditions and may cause damage to the gate and gate operator. Repairs due to wind damage are not cover under warranty.

The warranties given above shall be the exclusive remedy for any breach by J.C. Commercial Fence, all liability for consequential or incidental damages is disclaimed.

Other:

Mechanics Lien: All materials remain the property of J.C. Commercial Fence. until the contract is paid in full. Customer is responsible for obtaining all necessary permits. J.C. Commercial Fence is relieved of all liability related to location and property lines. J.C. Commercial Fence is not responsible for damage to any underground lines or pipes. By signing you and or your representatives agree to terms above.

Customer Authorization: _____ **Name (please print):** _____
Date: _____



770 L/F 8' TALL WOOD FENCE
2-ROLL GATES OR TWO DOUBLE
GATES

Slagham Dr

Slagham Dr

Venture
Office

18604

18613

18601

18602

18600

18605

100

400.00 ft

300.00 ft

1700.00 ft

500.00 ft

754.56 ft

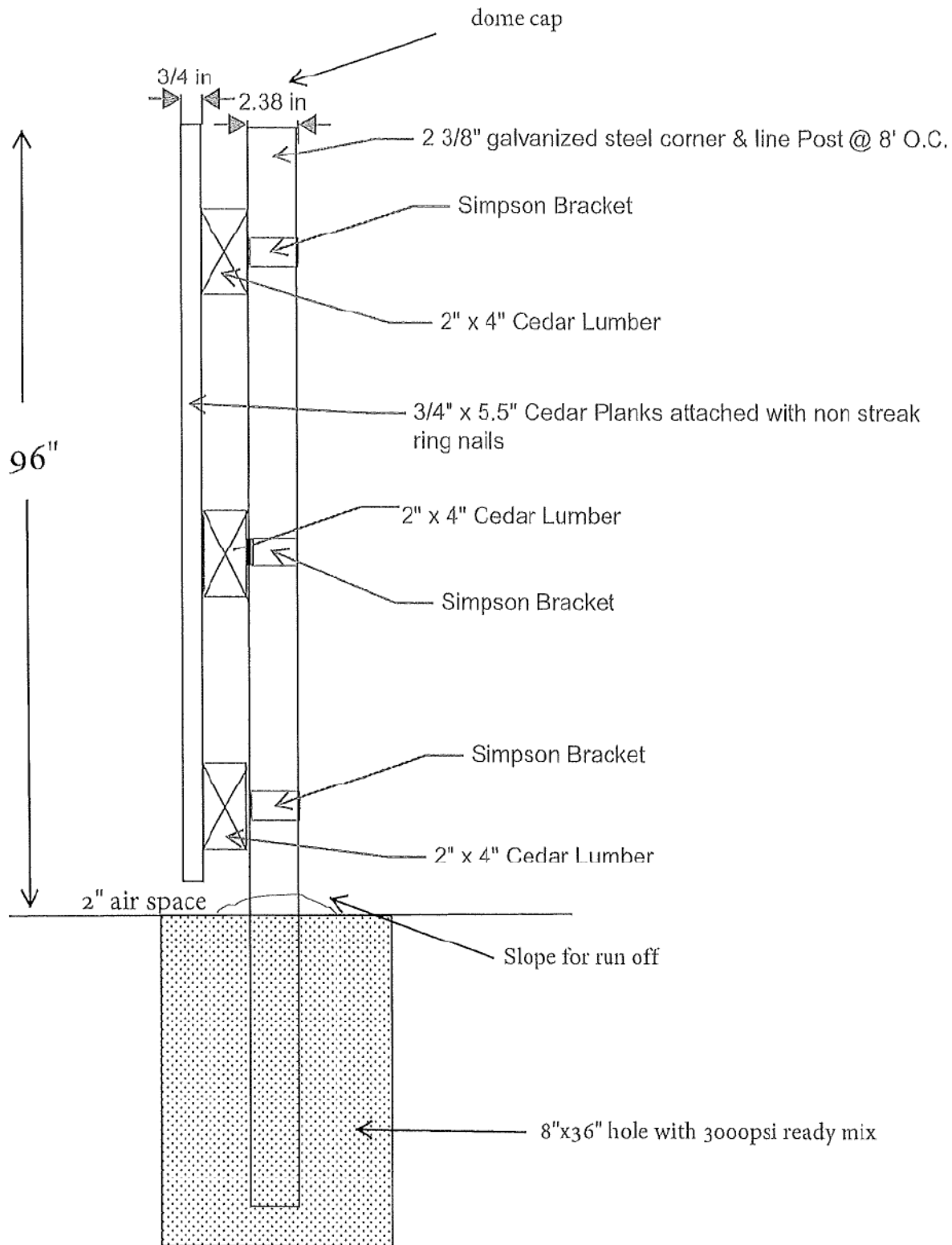
1100.00 ft

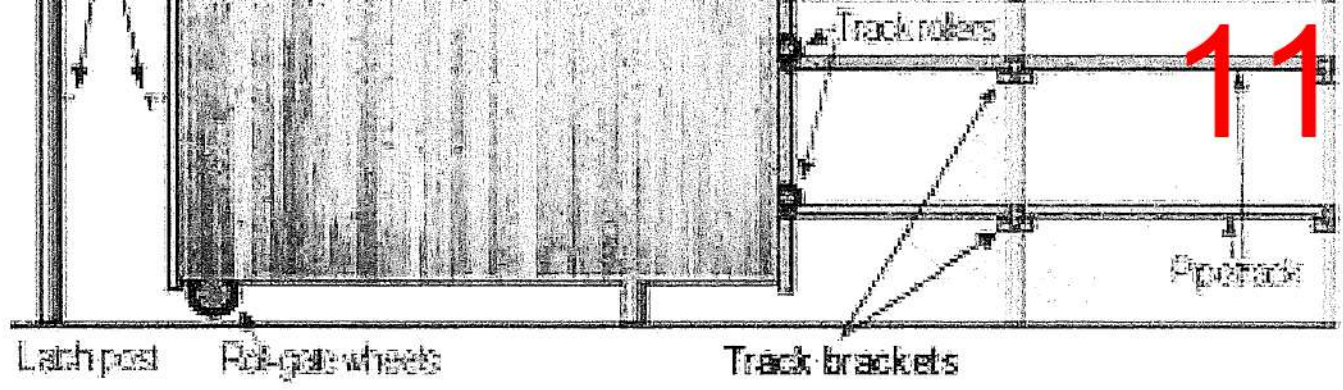
1100.00 ft

1100.00 ft

Slagham Dr

8FT. TALL WOOD FENCE WITH 2-3/8" STEEL POST





D&D Construction



Dakota
Business Number 512-713-4255
+15127134255
ddconstructiondakota@gmail.com

DATE
03/20/2023

TOTAL
USD \$3,960.00

TO

Jean cecala

JeanCecalaoffice@wcidpv.org

DESCRIPTION	RATE	QTY	DISCOUNT	AMOUNT
400 sqft of sawcutting and patching Come out and sell cut edges to make straight 400 ft. ² then apply type D DOT approved hot mix roll and compact.	\$10.00	400	-\$40.00 1%	\$3,960.00

TOTAL

USD \$3,960.00



Here is a street way done for the city.



From: Larry Brown
Address: PO Box 5056
Georgetown, TX 78627
Phone: 512-930-5721
Fax: 512-869-7621
Email: lbrown@tracntrol.com

MASTER AGREEMENT FOR SCADA CONSTRUCTION CONTRACTS, SERVICE, AND/OR CONSULTING RELATED SERVICES

Date: March 10, 2023
To: Steve Tabaska, President
Travis County WCID - Point Venture
18606 Venture Drive
Point Venture, TX 78645
Sent via: wcidsteve@gmail.com
Cc: Annette Kikta, Vice-President via: anne.kikta@gmail.com

THIS AGREEMENT is entered into between Travis County WCID - Point Venture (Owner) and TrAC-n-trol, Inc. (Contractor), for the following reasons:

1. Owner intends to contract for construction, installation, maintenance, repair, calibration, and related consulting services associated with electronic instrumentation, Supervisory Control and Data Acquisition (SCADA) systems integration, process control, radio telemetry, programming, data logging, SCADA security, and related electrical services for various design, construction, maintenance, and planning projects; and,
2. Owner requires the Services noted in Item 1 above in connection with any Project to be particularly identified in a future Contract Amendment, or a subpart of general contract to which Item 1 applies, and incorporated herein upon execution; and,
3. Contractor has initially designed, installed, and/or upgraded the existing SCADA System for the Water and/or Wastewater Utilities Department, and is therefore qualified and prepared to provide the necessary Work and/or Services; and
4. Owner acknowledges the economic benefit, efficiency gain, and shortened response times achieved from using a single source of support for the Owner's SCADA technology systems. The Contractor's unique and specific knowledge of the Owner's system allows for benefits required for critical infrastructure that serves an urgent public necessity.

In consideration of the promises contained in this Agreement, Owner and Contractor agree as follows:

ARTICLE 1 – EFFECTIVE DATE

This is an agreement effective when signed and shown as the Effective Date ("Effective Date") by and between Travis County WCID - Point Venture (Owner) and TrAC-n-trol, Inc. (Contractor). OWNER intends to contract with CONTRACTOR to provide general construction services and/or related consulting services for various projects as

described in the Contract Amendments. OWNER and CONTRACTOR in consideration of their mutual covenants as set forth herein agree as set forth in each amendment, to be individually approved by both parties.

ARTICLE 2 – CONTRACT AMENDMENTS

Contract Amendments (Amendments) shall describe the Project and the parties' mutual agreement on the scope of the Services, schedule, compensation, and other particulars as stated therein. Amendments are binding only after acceptance and execution by duly authorized representatives of both parties. Each Amendment shall govern the parties' rights and obligations with respect to each assignment, but all within the framework of this Agreement.

ARTICLE 3 – SCOPE OF SERVICES

Contractor shall provide the Services in one of the following means:

1. Routine or emergency service and support for which terms, rates, and fees will apply according to the prevailing Warranty and Technical Support Schedule.
2. Construction Projects or upgrades contracted directly with Owner, related to new or existing equipment and software will be presented in a MSA Amendment. Each amendment shall be specific to its number, date, scope of work, pricing, and Owner approval.
3. Construction projects where the scope of services is defined by project specification, incorporated into bid documents, and specified to be subcontract work under a general contract procured as a part of a bidding project.

ARTICLE 4 – SCHEDULE

Contractor shall perform those Services within the time frame set forth in the Schedule Section of each Amendment.

ARTICLE 5 – COMPENSATION

For work direct with Owner, Owner shall directly pay Contractor in one of two ways:

1. For Routine and Emergency Service: In accordance with the Contractor's published Warranty & Technical Support Schedule, Owner will pay for invoiced work to include all billable items, including labor, materials, and travel.
2. For SCADA Upgrades or Improvements: Quoted pricing and scope of work to be

structured in a Master Services Agreement "Amendment." Payment terms shall be net 30 days from date of invoice according to a schedule of values listed in the Amendment.

For construction projects where the scope of services is defined by project specification, incorporated into bid documents, and specified to be subcontract work under a general contract procured as a part of a bidding project, the Contractor shall be paid indirectly by the Owner through the general contractor responsible for completion of the general scope of work and payment terms as required by the Contractor.

ARTICLE 6 – OWNER'S RESPONSIBILITIES

Owner shall be responsible for all matters described in the Section describing Owner's Responsibilities, of each Amendment. In addition, Owner shall perform and provide the following in a timely manner so as not to delay the Services of Contractor:

(a) Place at Contractor's disposal all available information pertinent to the Project, including previous reports, drawings, specifications, or any other data as may be reasonably required by Contractor to perform the Services.

(b) Give prompt written notice to Contractor whenever Owner becomes aware of any development that affects the scope or timing of Contractor's Services, or any defect in the Services of Contractor.

(c) Advise Contractor of the identity and scope of services of any independent consultants retained by Owner to provide services in regard to the Project.

ARTICLE 7 – STANDARD OF CARE

The same degree of care, skill, and diligence shall be exercised in the performance of the Services as is ordinarily possessed and exercised by a member of the same profession, currently engaged in construction services, under similar circumstances. Contractor will provide a one-year warranty on material and workmanship on any Project. In accordance with this warranty, Contractor shall provide repair and/or replacement, as needed, to a level of functionality and appearance as is customarily provided.

ARTICLE 8 – INDEMNIFICATION AND LIABILITY

Indemnification. Having considered the potential liabilities that may exist during the performance of the Services, the relative benefits and risks of the Project, and the Contractor's fee for the Services, and in consideration of the promises contained in this Agreement, Contractor agrees to indemnify and hold the Owner harmless from and against liability for all claims, losses, damages, or expenses to the extent such claims, losses, damages, or expenses are caused by the Contractor's negligent acts, errors, or omissions arising out of its performance of the work and/or services of this Agreement.

In addition, Contractor shall Indemnify and hold Owner harmless from all claims or demands of any sub-contractors, laborers, workmen, mechanics, materialmen and furnishers of machinery and parts thereof, equipment, power tools, and all supplies incurred in the furtherance of the performance of the work and/or services of this Agreement.

Also, Contractor agrees to indemnify and hold the Owner harmless from and against liability for all claims, losses, damages, or expenses to the extent such claims, losses, damages, or expenses are caused by the negligent acts, errors, or omissions of Contractor's Subcontractors arising out of the performance of the work and/or services of this Agreement.

Survival. The terms and conditions of this Article shall survive completion of the Services, or any termination of this Agreement.

ARTICLE 9 – INSURANCE

During the term of this Agreement, Contractor shall maintain the following insurance:

- (a) General Liability Insurance, with a combined limit of \$1,000,000 per occurrence and \$2,000,000 general aggregate.
- (b) Automobile Liability Insurance, with a combined single limit of \$1,000,000 for each accident.
- (c) Workers' Compensation Insurance in accordance with statutory requirements and

Employers' Liability Insurance, with a limit of \$500,000 for each occurrence.

- (d) Professional/Umbrella Liability Insurance, with a limit of \$1,000,000 per claim and \$1,000,000 annual aggregate.

In addition, Contractor shall add Owner as an additional insured and furnish Owner certificates of insurance, which shall include a provision that such insurance shall not be canceled without at least thirty days' written notice to Owner. **Also, Contractor shall ensure that any performance of work or service by Contractor's Subcontractors is covered by Contractor's insurance policy.**

ARTICLE 10 – RESPONSIBILITY OF CONTRACTOR

In addition to complete performance of a Project pursuant to any Amendment or Services Schedule, Contractor shall be responsible for (a) construction means, methods, techniques, sequences, procedures, or safety precautions and programs in connection with the Project; (b) the failure of any subcontractor, vendor, or other Project participant to fulfill contractual responsibilities to Owner or to comply with federal, state, or local laws, regulations, and codes; and (c) procuring permits, certificates, and licenses required for any construction unless such procurement responsibilities are specifically assigned to Owner in an Amendment.

ARTICLE 11 – TERMINATION AND SUSPENSION

This Agreement may be terminated by either party upon written notice in the event of substantial failure by the other party to perform in accordance with the terms of this Agreement.

Owner may also terminate or suspend performance of this Agreement for Owner's convenience upon written notice to Contractor. Contractor shall terminate or suspend performance of the Services on a schedule acceptable to Owner, and Owner shall pay Contractor for all the Services performed.

The provisions of this Article shall also apply to each individual Amendment, subcontract related work, or service support, separate

and apart from any other Amendments, subcontracts, or services, and without terminating or otherwise affecting this Agreement as a whole.

ARTICLE 12 – NOTICES

Any notice required by this Agreement shall be made in writing to the address specified below:

**Owner: Travis County WCID - Point Venture
18606 Venture Drive
Point Venture, TX 78645**

**Contractor: Mr. Larry Brown
President
TraC-n-trol, Inc.
PO Box 5056
Georgetown, TX 78627**

Nothing contained in this Article shall be construed to restrict the transmission of routine communications between representatives of Owner and Contractor.

ARTICLE 13 – DISPUTES

In the event of a dispute between Owner and Contractor arising out of or related to this Agreement, or any Amendment, the aggrieved party shall notify the other party of the dispute within a reasonable time after such dispute arises. If the parties cannot thereafter resolve the dispute, each party shall nominate a senior officer of its management to meet to resolve the dispute by direct negotiation or mediation.

During the pendency of any dispute, the parties shall continue diligently to fulfill their respective obligations hereunder. In the event of a lawsuit between Owner and Contractor, the prevailing party will be entitled to recover reasonable attorney and expert fees.

ARTICLE 14 – EQUAL EMPLOYMENT OPPORTUNITY

The Contractor hereby affirms its support of affirmative action and that it abides by other applicable local, state, and federal laws and regulations.

Contractor affirms its policy to recruit and hire employees without regard to race, age, color, religion, sex, marital status, citizen status, national origin or ancestry, presence of a disability or status as a Veteran of the Vietnam era or any other legally protected status. It is Contractor's policy to treat employees equally with respect to compensation, advancement, promotions, transfers and all other terms and conditions of employment.

ARTICLE 15 – DRUG FREE WORKPLACE AND WORK FORCE

The Contractor shall maintain a drug free workplace and work force as a condition of this Agreement. While performing this Agreement, Contractor shall ensure that all Contractor's employees, agents, subcontractors, and subcontractor's employees shall not manufacture, distribute, dispense, possess, or use a controlled substance. At no time during the performance of this Agreement shall Contractor's employees, agents, subcontractors, and subcontractor's employees be under the influence of alcohol or any controlled substance. Failure to comply with this provision may justify immediate suspension or termination of this Agreement.

ARTICLE 16 – WAIVER

A waiver by either Owner or Contractor of any breach of this Agreement shall be in writing. Such a waiver shall not affect the waiving party's rights with respect to any other or further breach.

ARTICLE 17 – SEVERABILITY

The invalidity, illegality, or unenforceability of any provision of this Agreement or the occurrence of any event rendering any portion or provision of this Agreement void shall in no way affect the validity or enforceability of any other portion or provision of this Agreement or any Amendment. Any void provision shall be deemed severed from this Agreement, and the balance of this Agreement shall be construed and enforced as if it did not contain the portion or provision held to be void. The parties further agree to amend this Agreement to replace any stricken provision with a valid provision that comes as close as possible to the intent of the stricken

provision. The provisions of this Article shall not prevent this entire Agreement from being void should a provision which is of the essence of this Agreement be determined void.

ARTICLE 18 – INTEGRATION

This Agreement, and subsequently issued Amendments (and their respective attachments, if any), represents the entire and integrated agreement between Owner and Contractor. It supersedes all prior and contemporaneous communications, representations, and agreements, whether oral or written, relating to the subject matter of this Agreement.

ARTICLE 19 – ASSIGNMENT

Neither Owner nor Contractor shall assign any rights or duties under this Agreement without the prior written consent of the other party. Nothing contained in this Article shall prevent Contractor from engaging independent consultants, associates, and subcontractors to assist in the performance of the Services.

ARTICLE 20 – NO THIRD-PARTY RIGHTS

The Services provided for in this Agreement are for the sole use and benefit of Owner and Contractor. Nothing in this Agreement shall be construed to give any rights or benefits to anyone other than Owner and Contractor.

ARTICLE 21 – GOVERNING LAW

This Agreement shall be governed by the laws of the State of Texas. The venue shall be in Travis County, Texas.

ARTICLE 22 – VERIFICATION OF COMPLIANCE TEXAS GOVERNMENT CODE SECTION 2274

This Agreement verifies that, pursuant to Texas Senate Bill 19, 87th Legislative Session, Texas Government Code Section 2274, that the undersigned representative of TraC-n-trol, Inc. (Company) hereby declares that under penalty of perjury that the following statement is true and correct: The "Contractor

1. Does not have a practice, policy, guidance, or directive that discriminates against a firearm entity or firearm trade association; and

2. Will not discriminate during the term of the contract, agreement, or amendment to an agreement, against a firearm entity or firearm trade association."

ARTICLE 23 – VERIFICATION OF COMPLIANCE TEXAS GOVERNMENT CODE SECTION 2271.002

This Agreement verifies that, pursuant to Texas Government Code Section 2271.002, that the undersigned representative of TraC-n-trol, Inc. (Contractor) hereby declares that under penalty of perjury that the following statement is true and correct: The "Contractor

1. Does not boycott Israel and
2. Will not boycott Israel during the term of any contract, agreement, or amendment to an agreement."

ARTICLE 24 – EXCLUSIONS

Service response for emergency or routine repairs, maintenance, or support of the needs of the Owner shall be excluded from the requirement for a Contract Amendment. Rates and terms for service shall be applied per the Contractor's prevailing Warranty & Technical Support Service Schedule as may be amended from time to time.

ARTICLE 25 – RENEWAL OF AGREEMENT

This is an agreement effective when signed and shown as the Effective Date ("Effective Date") by and between Travis County WCID - Point Venture (Owner) and TraC-n-trol, Inc. (Contractor). The agreement is for the duration of three (3) years from the Effective Date followed by two one-year extensions following the three-year expiration of the original agreement.

IN WITNESS WHEREOF, Owner and Contractor have executed this Agreement.

TraC-n-trol, Inc.

(Contractor and/or Company)

By: Larry Brown, TraC-n-trol, Inc

Signature: **Larry Brown** Digitally signed by Larry Brown
Date: 2023.03.10 09:59:32
-06'00'

Title: President & CEO

Travis County WCID - Point Venture

(Owner)

By:

Signature: St. J. Tabaska

Owner Representative: STEVEN TABASKA (please print)

Effective Date: 3/14/2023

ATTACHMENTS – WARRANTY & TECHNICAL SUPPORT SCHEDULE

**Warranties & Technical Support Program
Effective January 1, 2023**

1) **Warranty - Terms & Conditions**

- a) **Warranties Provided:** TraC-n-trol provides warranties to include the correction of non-functional software, non-performing equipment, and adjustments for optimizing software/hardware integration to meet design specifications.
- b) **Warranty Period:**
 - i) **Standard Project Warranty** – TraC-n-trol provides warranties for materials and workmanship for a period of one year from the date of substantial completion as approved/accepted by Owner unless otherwise provided herein (See Special Provisions). Substantial completion shall be defined as system functional status under the design specification to meet operating objectives. Effective date of warranties shall be the date of the invoice for contract work substantially completed. The Owner shall validate and initiate the warranty by payment of the final invoice.
 - ii) **Special Provisions** – Notwithstanding the terms of this standard warranty or limited lifetime warranty, the following exceptions are made according to an agreement between the parties and in accordance to the following special provisions: None – One year warranty provided.
 - iii) **Limited Lifetime Warranty** – TraC-n-trol provides an unconditional assurance of satisfactory performance based upon the design functions and specifications. If at any time during or after the warranty period, the Owner discovers an oversight or omission of work based on the contractual standards and system specifications, TraC-n-trol, Inc. will remedy the oversight by completion of the work omitted as an extended warranty item, provided however, that TraC-n-trol, Inc. has maintained custody of the system as the sole provider of warranty and non-warranty technical support service.
- c) **Exclusions:** TraC-n-trol warranty exclusions include damages due to improper operation or shelter; service, repair or modification by others than TraC-n-trol representatives; loss of components; abuse, accident, or neglect; force majeure, such as lightning or animal/insect infestation, etc.; usage other than as recommended or as specified for installation and operation; or reformatting software or hardware to meet customer preferences, except however, that software formatting shall be provided to meet customer preferences during the installation/integration phase of the project or adjusted within the capabilities of the software design and within the scope of the contract terms during the first 90 days following acceptance of the system by the owner.
- d) **Replacement:** TraC-n-trol system parts and products may be repaired or replaced with a part or product of equal dollar value at the discretion of TraC-n-trol. TraC-n-trol's responsibility under these warranties is to correct by repair, or replacement, at the option of TraC-n-trol, any such defect, disclosed on examination by TraC-n-trol or its authorized agent, which developed under normal use. Replaced or repaired equipment shall be guaranteed for the balance of the contract warranty period.
- e) **Revocation:** TraC-n-trol reserves the right to revoke or suspend a warranty, based on serious breach of warranty terms, such as non-payment of fees for services; improper use of equipment, service or modification performed by others than TraC-n-trol or its representatives; abuse, accident, or neglect; or usage other than as recommended, specified, and installed by TraC-n-trol.
- f) **Design Changes:** TraC-n-trol reserves the right to make design changes, additions to, and improvements upon any of its products and services, and has no obligation to make any upgrade changes, additions, or improvements on any products or services previously provided.
- g) **Statement of Non-proprietary Control and Equipment:** TraC~n~trol integrated hardware and software are certified and warranted to be manufactured and widely distributed to be free from proprietary control of the vendor. All hardware and software equipment is covered under this certification. A list of component vendors and contacts may be provided upon request. This Compliance Statement is made a part of the TraC~n~trol Proposal Agreement and the Warranty and Technical Support Schedule, and is subject to the terms, conditions, and limitations set forth therein.

2) Technical Support Program

- a) **Scope:** Technical support is provided to ensure satisfactory performance of TraC-n-trol equipment for the life of the system. TraC-n-trol is committed to its customers, regardless of status of the project, and pledges its best effort to ensure continued performance of its systems and shall be responsive to each emergency based on its merits within 24 hours.
- b) **Services:** TraC-n-trol provides technical support services for its installations according to the following schedules:
 - i) **Warranty Period -** One full year from date of acceptance by owner. During period, TraC-n-trol shall address conditions qualified as warranty items without additional charge. Services include labor, materials, and on and off-site work.
 - ii) **Non-warranty Period -** Upon expiration of the one-year warranty period, all services provided in support or repair of TraC-n-trol system shall be charged according to the following fee schedule. All equipment repaired or replaced under this schedule shall be warranted for labor and materials for a period not to exceed 90 days from the date of repair or replacement. The 90-day warranty excludes labor and travel expenses, unless however, the failure is related to the labor component, not the materials and parts.
 - iii) **Off-site Technical Support –** TraC-n-trol shall provide unlimited off-site support via telephone or internet communications (as applicable) to assist Owner in the troubleshooting and resolving of their problems. Terms are as follows:
 - (1) There is no charge for this service, assuming the Owner and TraC-n-trol, Inc. maintain an exclusive written service and project agreement in support of the Owner's SCADA system.
 - (2) Off-site support can achieve a practical solution within 15 minutes, after which standard labor rates will apply.
 - (3) The off-site support is not related to new tasks, system modifications, or upgrades.
 - iv) **Contact -** All emergency personnel are available 8 am – 5 pm Monday through Friday via toll-free telephone number at 888-930-5721 x 16 (Ryan Wood). Emergency personnel may be reached via cell phone or email after hours and weekends. See contact information, below.

3) Non-Warranty Fee Schedule - Service Fees per Incident

- a) **Term:** For each service incident requested by responsible official, there is a two-hour minimum for each service call.
- b) **Services Provided:** Emergency or maintenance response, at owner's request, by means necessary to repair or maintain system, at a minimum, to original specifications.
- c) **Exclusions:**
 - i) Equipment repair or replacement costs.
 - ii) Mileage portal to portal.
 - iii) System expansion to include additional plants, sites, or facilities.
 - iv) System up-grades due to improving technology or software.
- d) **On-site Standard Service Support Fees for work during the normal 8 am to 5 pm workday:**

Billable Item(s)	Service Call Rates
Principal - Chief Technical Officer	\$150/Hour
Project Manager (on-site activities)	\$160/Hour
SCADA Tech 2 - Integrator/Programmer	\$150/Hour
SCADA Tech 1 – Integrator/Service Technician	\$135/Hour
SCADA Service Technician	\$125/Hour
Electrician - Master	\$165/Hour
Electrician - Journeyman	\$140/Hour
Apprentice/Helper	\$100/Hour
Mileage	\$0.90/Mile

Materials & Equipment - Standardized retail pricing for materials used in service calls shall be added to each invoice.

Labor - Labor rates for scheduled service calls shall apply to time of departure to the work site and all on and off-site activities related to the service call. Labor rates end at time of departure.

Service Support Fee – A \$250 fee shall be assessed for each service call, excluding parts, only, in addition to hourly fees, mileage and parts supplied during the service call. This fee is charged to recover TraC-n-trol's annual technical support costs dedicated to its customers for software fees, dedicated office support resources, and any off-site support provided prior to initiating the onsite call. It is designed to recover fixed costs of service support.

Emergency Surcharge and Service Terms - Emergency service call labor rates apply to return to home base or dead-head runs for emergencies back to previous work site. Each hour of service shall include an overtime or after-hours surcharge.

Mileage - Cost per mile from technician's response position to site plus all on and off-site activities related to the service call. Mileage rates may be adjusted from time to time to accommodate vehicle and transportation costs. Mileage rates apply to return to home base or dead-head runs for emergencies back to previous work site.

Per Diem – Included in hourly rates

e) Emergency Service Fees:

- i) **Emergency Service Calls** shall be defined as response to a service emergency for calls initiated by the customer for work required outside normal business hours, portal to portal, including:
 - (1) Hours worked before 8 am or after 5 pm;
 - (2) Hours worked during weekends, holidays (Holidays include: New Year's Eve, New Year's Day, Good Friday, Memorial Day, Independence Day, Labor Day, Thanksgiving, Day after Thanksgiving, Christmas Eve and Christmas Day); or
 - (3) Hours worked during other non-scheduled employee work periods including scheduled paid time off (PTO).
- ii) Starting early or working late on scheduled service calls will not constitute emergency service during normal workdays. Emergency service fees apply only for unscheduled or emergency service, or during non-scheduled workdays.
- iii) For each hour in service for emergency service calls, as defined above, a \$45 per hour surcharge will be assessed in addition to the standard hourly rates.
- iv) Emergency service fees shall also include off-site support for time over 30 minutes by the service technician or office service/engineering personnel.

f) Engineering Service Fees:

Engineering Services - Billable Item(s)	Service Call Rates
Principal – Chief of Engineering Services (PE)	\$175/Hour
Manager – Engineering Services Division/Designer	\$160/Hour
Software Engineer – Programming/Project Development	\$150/Hour
Drafting – Project drawings	\$75/Hour
Project Engineering – Engineering services for SCADA project design and related services – percentage or flat rate.	Quoted per Project

g) Engineering/Design Support – TraC~n~trol shall provide project engineering and design support for new projects to assist Customers/Owners in the SCADA integration of new facilities into its existing SCADA system. There is no separate engineering fee for this service, assuming the following conditions:

- i) The Owner and TraC-n-trol maintain an exclusive service and project relationship in support of the Owner's SCADA system.
- ii) Design support costs are recoverable as a part of the designed project.
- iii) The design support may include consultation with Owner's engineer.
- iv) Engineering service fees apply to all other conditions.

h) Engineering Assessment Services – In order for TraC-n-trol, Inc. to assume the service and support of a new customer, a preliminary engineering assessment or reverse engineering project may be required that allows for TraC-n-trol, Inc. to gain the knowledge of the Owner's system, SCADA elements, and facilities that will allow for efficient, economic, and effective

service and support. Such an assessment shall be independently quoted as an Engineering Services Agreement.

13

- i) **Project Fees** – Existing customers with written or implied support contracts will be provided quotations for services for inclusion in system upgrade or expansion projects. Scope of work and pricing may be provided, at the direction of the customer, as a project allowance or as a price quoted to bidding general contractors on the projects.

Payment Terms:

- i) Per agreement, or Net 30 days from date of invoice.
 - ii) Payments received after 30 days from date of invoice shall be subject to a 1 ½ percent late charge based on current balance, including prior late fees.
 - iii) Limitations - Rates shall be applied under prevailing fee schedules in effect at the time work is completed and shall not be limited to requirements for prior notice to the customer.
- J) **Routine and Emergency Contact Procedures:**
- i) **Routine** – Contact the Georgetown Central Office - 512-930-5721 x 16 (Ryan Wood) or other contact listed below in Central Office.
 - ii) **Emergency** – After hours, weekends, holidays – contact the primary emergency contact, or any of the service technicians listed under the Regional Offices or Roaming Service Technicians.
- k) **Contacts for Technical Support:**
- i) **Central Office - Georgetown, TX**
 - (1) Ryan Wood – Warranty and General Service Manager
Phone: 512-930-5721; Cell phone: 512-887-0464; Email: rwood@tracntrol.com
 - (2) Jacob Jennings – Project Engineer/On-line, Off-site Telephone Support
Cell phone: 512-868-7353; Email: jjennings@tracntrol.com
 - ii) **East/Central Texas Service Facility - Rockdale, TX**
 - (1) Brian Wallis - System Construction, Integration, Programming Technician - Emergency Contact
Cell phone: 512-656-4715; Email: bwallis@tracntrol.com
 - (2) Michael Moore: 512-948-9599; Email: mmoore@tracntrol.com
 - iii) **North & West Texas Service Facilities – Farmersville**
 - (1) Jason Bench - System Construction, Integration, Programming Technician – Emergency Contact Cell phone: 512-415-7667; Email jbench@tracntrol.com
 - (2) Sky Davis – Systems Integrator Technician
Emergency Contact Cell phone: 512-512-966-8243; Email sdavis@tracntrol.com
 - iv) **South Texas Service Facility – Corpus Christi & Rio Grande Valley**
 - (1) Joe Chapa: 512-942-9565; Email: jchapa@tracntrol.com
 - v) **Roaming Service Technicians** – Service from Georgetown Office - Other technicians/system integrators, as needed.