

The Roxborough Water & Sanitation District and Plum Valley Heights Subdistrict of the Roxborough Water & Sanitation District Regular Board meeting will be held in the Community Room at the West Metro Fire Station #15 located at 6222 N Roxborough Park Rd, Littleton, CO 80125

This meeting can also be accessed via video conference at **ZOOM Meeting ID 874 5981 8759**
Password: 694389

Date: Wednesday, January 19, 2022
 Time 8:00 am

Board of Directors	Term Expiration
Keith Lehmann	5/2022
Ken Maas	5/2023
Dave Bane	5/2023
Christine Thomas	5/2022
Stephen Throneberry	5/2022

- I. Call to Order/Declaration of Quorum/Disclosure of Conflicts of Interest
- II. Public Comment on items not on Agenda

CONVENE AS THE BOARD OF THE PLUM VALLEY HEIGHTS (PVH) SUBDISTRICT OF THE RWSD

- III. Consent Agenda
 - a. Approve the Minutes of the Regular Meeting of the PVH Subdistrict which is contained in and is part of the Minutes of the Roxborough Water & Sanitation District Minutes for the Regular Meeting on November 17, 2021.
- IV. Staff Reports
 - a. General Manager's Report
 - b. Financial Reports (October and November 2021)
- V. **Board Action Items**

ADJOURN AS THE PVH SUBDISTRICT OF RWSD AND CONVENE AS THE RWSD BOARD

- VI. Consent Agenda
 - a. Approve the Minutes of the Regular Meeting of the RWSD on November 17, 2021, and Special Meeting on December 15, 2021.
 - b. Ratify Payrolls for November 30, 2021, and December 15 and 31, 2021.
 - c. Ratify Payments since November 17, 2021: 101079-101117, 101179-101180, 101183, 101187-101188, 101190-101192, 101195, 101197-101216, 101217, 101220, 101222, 101225, 101226, 101228, 101229, 101231-101235
 - d. Approve Payments of Claims: 101178, 101181, 101182, 101184, 101185, 101189, 101193, 101194, 101196, 101218, 101219, 101221, 101223, 101224, 101227, 101230
 - e. Approve Change Order #2 Redline Pipeline, LLC WTP Backwash Pond-Phase 1 to add \$22,527.28, 30 days to Substantial Completion, and 75 Days to Final Completion
 - f. Approve Pay App #5 Redline Construction (Emergency Containment Basin) in the amount of \$73,568.66
 - g. Approve Pay App #6 Redline Construction (Emergency Containment Basin) in the amount of \$30,592.05
- VII. Staff Reports
 - a. General Manager's Report
 - b. Legal Counsel Report
 - c. Operation Director's Report
 - d. Engineering Report/Water Use Graphs
 - e. Financial Report (October and November 2021)
- VIII. **Board Action Items:**
 - a. **Consider award of the Rampart Transmission Main Replacement Project construction contract to**
- IX. **Adjourn**

RECORD OF PROCEEDINGS

**MINUTES OF THE REGULAR MEETING
OF THE BOARD OF DIRECTORS OF THE ROXBOROUGH WATER AND SANITATION DISTRICT AND THE
BOARD OF DIRECTORS OF THE PLUM VALLEY HEIGHTS SUBDISTRICT OF ROXBOROUGH WATER AND SANITATION
DISTRICT HELD
November 17, 2021**

A regular meeting of the Board of Directors of the Roxborough Water and Sanitation District and the Board of Directors of the Plum Valley Heights Subdistrict was held on November 17, 2021, at 8:00 a.m. The meeting was conducted in person in the Community Room at West Metro Fire, 6222 N. Roxborough Park Drive, and via Zoom meeting. Notice of the meeting and the Zoom ID and Password were duly posted at the District's Administrative Offices and on the District's website, as required by State law.

ATTENDANCE: Directors: Keith Lehmann President
Ken Maas Vice President
Dave Bane Secretary
Christine Thomas Treasurer
Stephen Throneberry Assistant Secretary

Consultants: Bill Goetz, TST Infrastructure, LLC
Alan Pogue, Icenogle Seaver Pogue, PC
Ted Snailum, TWS Financial

RWSD Employees: Barbara Biggs Public: Ephram Glass – Roxborough Village Metro District
Mike Marcum
Lisa Hoover
Lucie Taylor

CALL TO ORDER:

The meeting was called to order at 8:01 a.m. by Director Lehmann. It was also established that a quorum was in attendance and there were no conflicts of interest to disclose.

PLUM VALLEY HEIGHTS SUBDISTRICT:

Upon a motion by Director Thomas, second by Director Throneberry and a unanimous vote, the Board convened as the Board of the Plum Valley Heights Subdistrict of Roxborough Water and Sanitation District.

CONSENT AGENDA:

Upon a motion by Director Thomas, second by Director Throneberry and a unanimous vote, the Board approve the Consent Agenda which consisted of:

- A. Approved the Minutes of the Plum Valley Heights Subdistrict of Roxborough Water and Sanitation District which are contained in and part of the Roxborough Water and Sanitation District Minutes for the October 20, 2021, Regular Meeting.

GENERAL MANAGER'S REPORT:

Ms. Biggs provided a report on recent activities in the Plum Valley Heights Subdistrict. A copy of Ms. Biggs' report is attached to these minutes.

FINANCIAL PVH:

Ted Snailum of TWS Financial, presented the September 30, 2021, Financial Recap for Plum Valley Heights. Upon a motion from Director Bane, second by Director Thomas, and a unanimous vote, the Board approved the financial report for Plum Valley Heights.

BOARD ACTION ITEMS:

A. Public Hearing to Adopt 2022 PVH Subdistrict Budget

Upon a motion by Director Maas, second by Director Throneberry and a unanimous vote, the Board opened the public hearing on the proposed 2022 PVH Subdistrict Budget. After receiving no public comment, Director Lehman closed the public hearing.

B. Resolution 2021-11-01 to Adopt 2022 PVH Subdistrict Budget, appropriate sums of money, and certify mill levies.

Upon a motion by Director Thomas, second by Director Throneberry and a unanimous vote, the Board approved the Resolution adopting the 2022 PVH Subdistrict Budget and certifying a mill levy of 19.4 for the Debt Service Fund and 1 for the General Fund.

C. Resolution 2021-11-02 to Adopt the PVH Subdistrict 2022 Annual Administrative Matters.

Upon a motion by Director Throneberry, second by Director Bane and a unanimous vote, the Board approved the 2022 Annual Administrative Matters Resolution.

ADJOURN AS THE PVH SUBDISTRICT OF RWSD AND CONVENE AS THE ROXBOROUGH WATER AND SANITATION DISTRICT BOARD:

Upon a motion by Director Throneberry, second by Director Thomas, and a unanimous vote, the Board adjourned as the Subdistrict Board and reconvened as the Roxborough Water and Sanitation District Board. Upon a request by Mr. Pogue, the Board amended the agenda to add an additional executive session, item IX(a), to receive legal advice pursuant to C.R.S. 24-6-402(4)(b) regarding the extension of water service to The Range Metro District.

CONSENT AGENDA:

Upon a motion from Director Thomas, second by Director Throneberry, and a unanimous vote, the Board approved the Consent Agenda which consisted of:

- a. Approved the Minutes of the Regular Meeting of the RWSD on October 20, 2021.
- b. Ratify Payrolls for October 31, 2021, and November 15, 2021
- c. Ratify Payments since September 22, 2021: Checks 100996-101013, 101015, 101017-101021, 101023-101030, 101033-101038, 101040, 101044-101046, 101051-101055
- d. Approved Payments of Claims: Checks 101014, 101016, 101022, 101031, 101032, 101039, 101041-101043, 101047-101050, 101056-101078
- e. Approved Pay App #4 Redline Construction (Emergency Containment Basin) in the amount of \$277,527.07

GENERAL MANAGER’S REPORT:

Ms. Biggs provided the General Manager’s Report. A copy of Ms. Biggs’ report is attached to these minutes.

LEGAL COUNSEL REPORT:

Mr. Pogue deferred the legal report to the Board Action items.

OPERATIONS:

Mr. Marcum provided the Operations Report, and a copy is attached to these minutes.

ENGINEERING:

Mr. Goetz provided the engineering status report to the Board. A copy of Mr. Goetz’s report is attached to these minutes.

FINANCIAL RWSD:

Ted Snailum of TWS Financial, presented the September 30, 2021, RWSD Financial Statements to the Board. Upon a motion by Director Thomas, second by Director Throneberry, and unanimous vote by the Board, the financial report was approved.

BOARD ACTION ITEMS:

- A. **Public Hearing on the 2022 RWSD Budget.** Director Lehmann opened the public hearing on the proposed 2022 Budget. Ms. Biggs gave an overview of 2021 accomplishments, an overview 2022 priority projects, and a summary of the 2022 budget in comparison to the budget for 2021. After receiving comments and responding to questions from the public, Director Lehmann closed the public hearing.
- B. **Resolution 2021-11-03 to Adopt 2022 RWSD Budget, appropriate sums of money, and certify mill levies.** Upon a motion by Director Thomas, second by Director Throneberry and a unanimous vote, the Board approved 2022 Budget and certified the mill levy of 6.208 for the General Fund and 2.9 for the Debt Service Fund.
- C. **Resolution 2021-11-04 to Adopt the RWSD 2022 Annual Administrative Matters** Upon a motion by Director Throneberry, second by Director Thomas and a unanimous vote, the Board approved the Annual Administrative Matters Resolution.
- D. **Resolution 2021-11-05 to Adopt Amended and Restated Meeting Resolution** Upon a motion by Director Throneberry, second by Director Thomas, and a unanimous vote, the Board Amended and Restated Meeting Resolution.
- E. **Resolution 2021-11-06 to Adopt the 2022 Regular Special District Election Resolution** Mr. Pogue provided an overview of the procedures for the 2022 Board election. Upon a motion by Director Throneberry, second by Director Maas and a unanimous vote, the Board approved the Election Resolution.
- F. **Approve agreement for 2021 audit service with The Adams Group and authorize General Manager to execute.** Upon a motion by Director Throneberry, second by Director Bane and a unanimous vote, the Board approved the audit services letter agreement and authorized Ms. Biggs to sign.
- G. **Approve Change Order #4 for Brannan Construction (Rock Wren Water and Sewer Line) to Deduct \$27,128.20** Upon a motion by Director Throneberry, second by Director Bane and a unanimous vote, the Board approved Brannan CO#4.
- H. **Approve Pay App #6 Brannan Construction (Rock Wren Water and Sewer Line) in the amount of \$41,040.29** Upon a motion by Director Bane, second by Director Thomas and a unanimous vote, the Board Brannan Pay App #6.

EXECUTIVE SESSION:

- A. Upon a motion by Director Throneberry, second by Director Thomas and unanimous vote, the Board entered an executive session to receive legal advice regarding water service to The Range Metro District pursuant to C.R.S. 24-6-402(4)(b). After receiving legal advice and providing direction to the General Manager, upon a motion by Director Throneberry, second by Director Thomas and unanimous vote, the Board ended the executive session at 10:56 a.m.
- B. Upon a motion by Director Throneberry, second by Director Thomas and unanimous vote, the Board entered an executive session pursuant to C.R.S. 24-6-402(4)(f)(I) to discuss the General Manager's performance and compensation. Upon a motion by Director Bane, second by Director Throneberry and unanimous vote, the Board ended the executive session at 11:10 a.m.

ADJOURN:

Upon a motion by Director Throneberry, second by Director Thomas and unanimous vote, the meeting was adjourned at 11:15 a.m.

Secretary of the meeting: _____

RECORD OF PROCEEDINGS

**MINUTES OF THE SPECIAL MEETING
OF THE BOARD OF DIRECTORS OF THE
ROXBOROUGH WATER AND SANITATION DISTRICT
HELD
December 15, 2021**

A special meeting of the Board of Directors of the Roxborough Water and Sanitation District was held on December 15, 2021, at 11:30 a.m. The meeting was conducted in person in the in the Club House at Arrowhead Golf Course, 10850 Sundown Trail, Littleton, CO 80125. Notice of the meeting was duly posted at the District's Administrative Offices and on the District's website, as required by State law.

ATTENDANCE: Directors: Keith Lehmann President
Ken Maas Vice President
Dave Bane Secretary
Christine Thomas Treasurer
Stephen Throneberry Assistant Secretary

Consultants: Michael Gerstner, TST Infrastructure, LLC
Bill Goetz, TST Infrastructure, LLC
Alan Pogue, Icenogle Seaver Pogue, PC
Deborah Early, Icenogle Seaver Pogue, PC
Stacie Pacheco, Icenogle Seaver Pogue, PC
Ted Snailum, TWS Financial

RWSD Employees: Barbara Biggs
Mike Marcum

I. **CALL TO ORDER:** The meeting was called to order at 11:44 a.m. by Director Lehmann. It was also established that a quorum was in attendance and there were no conflicts of interest to disclose.

II. **BOARD ACTION ITEMS:**

A. **Approve Amendment No. 1 to the Professional Services Agreement with HDR Engineers, Inc.** Upon a motion by Director Throneberry, second by Director Thomas and unanimous vote, the Amendment was approved, and the General Manager was authorized to execute the Amendment on behalf of the District.

III. **ADJOURN**

Upon a motion by Director Throneberry, second by Director Thomas and unanimous vote, the meeting was adjourned at 12:00.

ADJOURN:

Upon a motion by Director Throneberry, second by Director Thomas, the Board voted to adjourn the regular meeting of the Board of Directors. Meeting adjourned at 9:20 a.m.

Secretary of the meeting: _____

General Manager's Report
Plum Valley Heights Subdistrict of Roxborough Water and Sanitation District
January 19, 2022

Valley View Christian Church:

- Church has retained a consultant to try to negotiate an easement with the two residents on W. Lakeside Drive. Both homeowners objected to the District's standard Easement Agreement. The District may be willing to compromise on the width of the easement, but all other terms regarding structures, trees and bushes are not negotiable.

Titan Road Industrial Park:

- Submitted comments on the utility plan for Titan Car Condo on November 29. We have received no response.

Chatfield East/Acres:

- Centennial Water and Sanitation District has responded that if we want to use the Meadow Ditch water to serve the Chatfields, we'll need to acquire storage in Chatfield Reservoir. We're evaluating other alternatives, including selling the water rights, considering that response. To avoid an abandonment claim, I have reached out to the local rancher that cut the hay meadow in Lambert Ranch in 2021 regarding a water lease for 2022.

**Roxborough Water and Sanitation - PVH
Financial Recap
October 31, 2021**

General Fund

1. Property taxes collected for the month total \$ 2,494
2. Specific ownership taxes collected for the month total \$ 3,731
3. Accounting expenses \$ 1000
4. Legal Fees \$ 379

**Roxborough Water and Sanitation - PVH
Financial Recap
November 30, 2021**

General Fund

1. Property taxes collected for the month total \$ 130
2. Specific ownership taxes collected for the month total \$ 3,876
3. Accounting expenses \$ 1000
4. Legal fees \$ 352

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Dave Bane	5/2023
Christine Thomas	5/2022
Stephen Throneberry	5/2022

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- VII. Staff Reports
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- VIII. **Board Action Items:**
 - a. **Consider award of the Rampart Transmission Main Replacement Project construction contract to**
- IX. **Adjourn**



Change Order No. 02

Date of Issuance: 12/15/2021	Effective Date: 12/15/2021
Owner: Roxborough Water and Sanitation District	Owner's Contract No.: N/A
Contractor: Redline Pipeline, LLC	Contractor's Project No.: 2106
Engineer: TST Infrastructure, LLC	Engineer's Project No.: 001.384.02
Project: Water Treatment Plant Backwash Pond – Phase 1	Contract Name: Water Treatment Plant Backwash Pond – Phase 1

The Contract is modified as follows upon execution of this Change Order:

Description:

- | | |
|--|--|
| <p>1. Remove of approximately 35 SY of asphalt in the RWSD WTP drive near the backup generator pad. Re-compact subgrade and replace 9" CDOT Class 6 Aggregate Base Course and replace 6.5" asphalt. Grade behind back of curb along east side of drive to match finished grade to top of back of curb. Install flowfill cutoff wall in existing 6" PVC sleeve trench. See attached Work Directive No. 2.</p> | <p>Add \$6,662.78
Add 0 days</p> |
| <p>2. Remove existing curb and gutter on southeast end of buried clear well and install new curb and gutter with back of curb depressed. Regrade so that water drains to existing rip rap, re-seed and install erosion control blanket in new drainage channel. See attached Work Change Directive No 3.</p> | <p>Add \$4,413.73
Add 0 days</p> |
| <p>3. Install 4" Reclaim Basin Return Piping through Reclaim Building north wall, exact locations will be determined in the field. Return drain piping shall include the following: 3" stainless steel male camlock and cap and 4" flanged x plain end ductile iron pipe. Core drill Reclaim Building wall; install piping and grout. See attached Work Change Directive No. 4.</p> | <p>Add \$3,007.07
Add 0 days</p> |
| <p>4. Clean and dispose of soil/sludge in stormwater detention pond at the RWSD Water Treatment plant including forebay structure, trickle channel, outlet structure, and excess soil around trickle channel. Haul material off-site to Republic Services Foothills Landfill in Golden, CO.</p> | <p>Add \$8,443.70
Add 0 days</p> |
| <p>5. Additional time due to delays in raw material procurement for the access hatch and galvanized metal grating.</p> | <p>Add \$0.00
Add 30 days to Substantial Completion
Add 75 days to Final Completion</p> |
| <p>Total Change Order No. 2:</p> | <p>Add \$22,527.28
Add 30 days to Substantial Completion
Add 75 Days to Final Completion</p> |

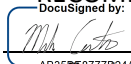


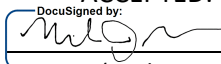
Attachments:

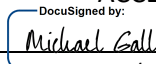
Work Change Directive No. 2 dated and signed 10/01/2021
Redline Change Order Summary, titled COPR1 and dated 11/23/2021
Work Change Directive No. 3 dated and signed 10/01/2021
Redline Change Order Summary titled COPR 02 and dated 11/23/2021
Work Change Directive No. 04 dated and signed 10/18/2021
Redline Change Order Summary titled COPR 04 and dated 11/23/2021
Work Change Directive NO. 05 dated and signed 10/26/2021
Redline Change Order Summary titled WCD 05 and dated 11/23/2021



CHANGE IN CONTRACT PRICE	CHANGE IN CONTRACT TIMES
Original Contract Price: \$ <u>674,600.00</u>	Original Contract Times: Substantial Completion: <u>10/12/2021</u> Ready for Final Payment: <u>11/11/2021</u> days or dates
Increase from previously approved Change Orders No. <u>01</u> to No. <u>01</u> : \$ <u>74,536.42</u>	Increase from previously approved Change Orders No. <u>01</u> to No. <u>01</u> : Substantial Completion: <u>30 days</u> Ready for Final Payment: <u>30 days</u> days
Contract Price prior to this Change Order: \$ <u>749,136.42</u>	Contract Times prior to this Change Order: Substantial Completion: <u>11/11/2021</u> Ready for Final Payment: <u>12/11/2021</u> days or dates
Increase of this Change Order: \$ <u>22,527.28</u>	Increase of this Change Order: Substantial Completion: <u>30 days</u> Ready for Final Payment: <u>75 days</u> days or dates
Contract Price incorporating this Change Order: \$ <u>771,663.70</u>	Contract Times with all approved Change Orders: Substantial Completion: <u>12/11/2021</u> Ready for Final Payment: <u>2/24/2022</u> days or dates

RECOMMENDED:
 By: 
 Title: principal
 Date: December 17, 2021 | 5:40:26 PM MST

ACCEPTED:
 By: 
 Title: director of operations
 Date: December 17, 2021 | 5:59:31 PM MST

ACCEPTED:
 By: 
 Title: PM
 Date: December 17, 2021 | 4:54:18 PM

Approved by Funding Agency (if applicable)
 By: _____
 Title: _____
 Date: _____



Work Change Directive No. 02

Date of Issuance:	October 1, 2021	Effective Date:	October 1, 2021
Owner:	Roxborough Water and Sanitation District	Owner's Contract No.:	N/A
Contractor:	Redline Pipeline	Contractor's Project No.:	
Engineer:	TST Infrastructure, LLC	Engineer's Project No.:	001.384.02
Project:	Water Treatment Plant Backwash Pond – Phase 1	Contract Name:	Water Treatment Plant Backwash Pond – Phase 1

Contractor is directed to proceed promptly with the following change(s):

Description:

Remove approximately 35 SY of asphalt in the RWSD WTP drive near the backup generator pad. Re-compact subgrade and replace 9" CDOT Class 6 Aggregate Base Course and replace 6.5" asphalt. Grade behind back of curb along east side of drive to match finished grade to top of back of curb. Install flowfill cutoff wall in existing 6" PVC sleeve trench as shown on the attached Exhibit A. Estimated change in price is time and material not to exceed price listed below.

Attachments:

- Exhibit A – WTP Asphalt Repair Exhibit
- Cutoff Wall Detail
- Site Grading Plan
- Cost Estimate from Redline dated 9/29/2021, titled COPR 1

Purpose for Work Change Directive:

Directive to proceed promptly with the Work described herein, prior to agreeing to changes on Contract Price and Contract Time, is issued due to:

- Non-agreement on pricing of proposed change.
- Necessity to proceed for schedule or other Project reasons.

Estimated Change in Contract Price and Contract Times (non-binding, preliminary):

Contract Price Not to exceed: \$7,579.45 increase

Contract Time TBD

Basis of estimated change in Contract Price:

- Lump Sum
- Cost of the Work
- Unit Price
- Other

<p>RECOMMENDED:</p> <p>By: <u></u> _____</p> <p>AB35BE8777B24A9... Engineer (Authorized Signature)</p> <p>Title: <u>Principal</u></p> <p>Date: <u>October 1, 2021 12:07:07 PM</u></p>	<p>AUTHORIZED BY:</p> <p>By: <u></u> _____</p> <p>1A8855CA07E241B... Signature)</p> <p>Title: <u>Director of Operations</u></p> <p>Date: <u>October 1, 2021 12:17:35 PM</u></p>	<p>RECEIVED:</p> <p>By: <u></u> _____</p> <p>C882BCA5C8BF40F... Signature)</p> <p>Title: <u>PM</u></p> <p>Date: <u>October 6, 2021 10:01:05 AM</u></p>
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Approved by Funding Agency (if applicable)

By: _____ Date: _____

Title: _____

CHANGE ORDER NO. 2
ITEM NO. 1


Flowfill Cutoff Wall
(see Detail Sheet)

Existing 6" PVC Pipe

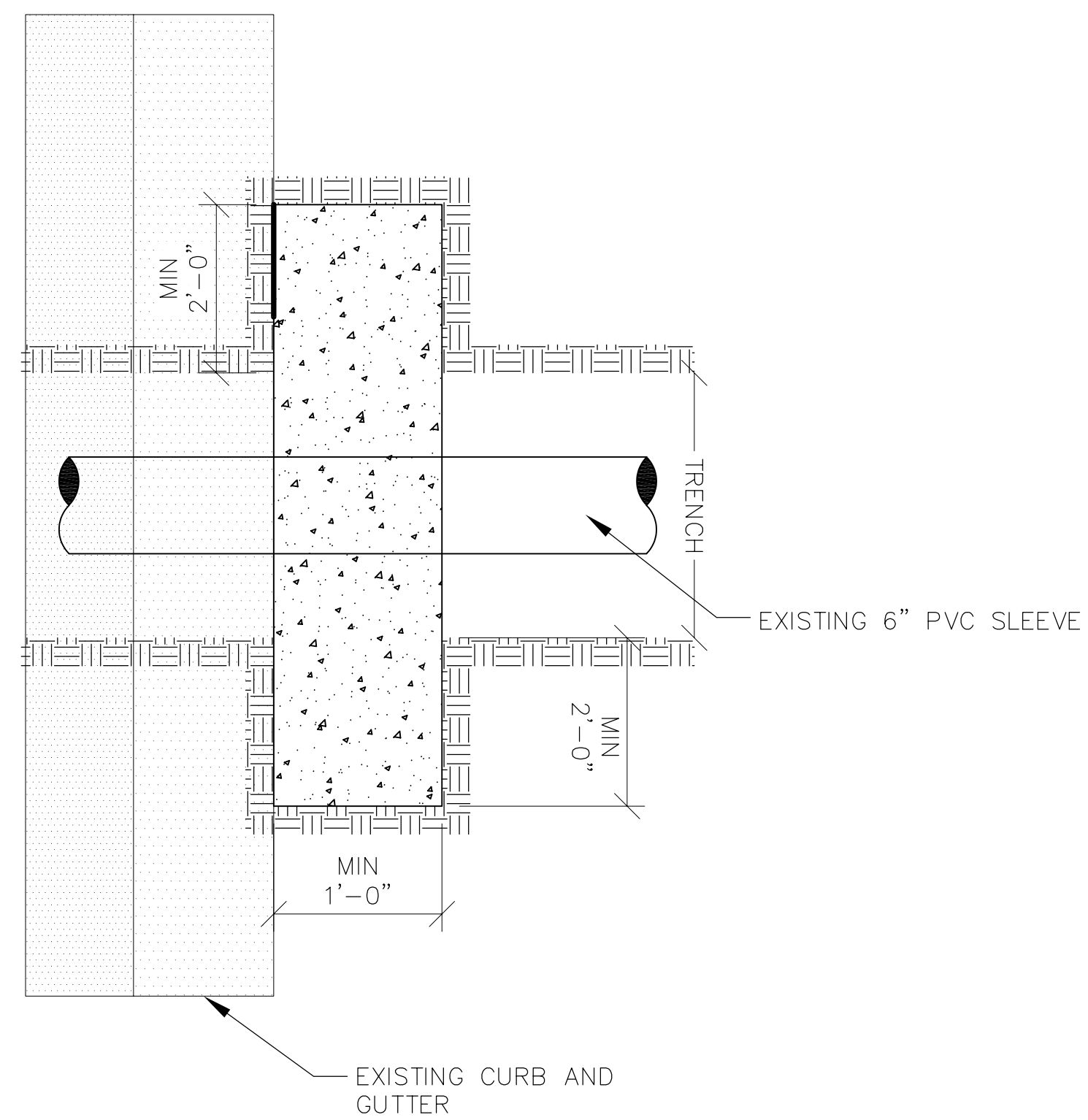
Remove ~33 SY (12'X 25') asphalt,
re-compact subgrade and roadbase
(9" Cl.6), replace ~215 SYI asphalt
(6.5" depth).

Regrade to match top of
back of curb. (~134 LF)

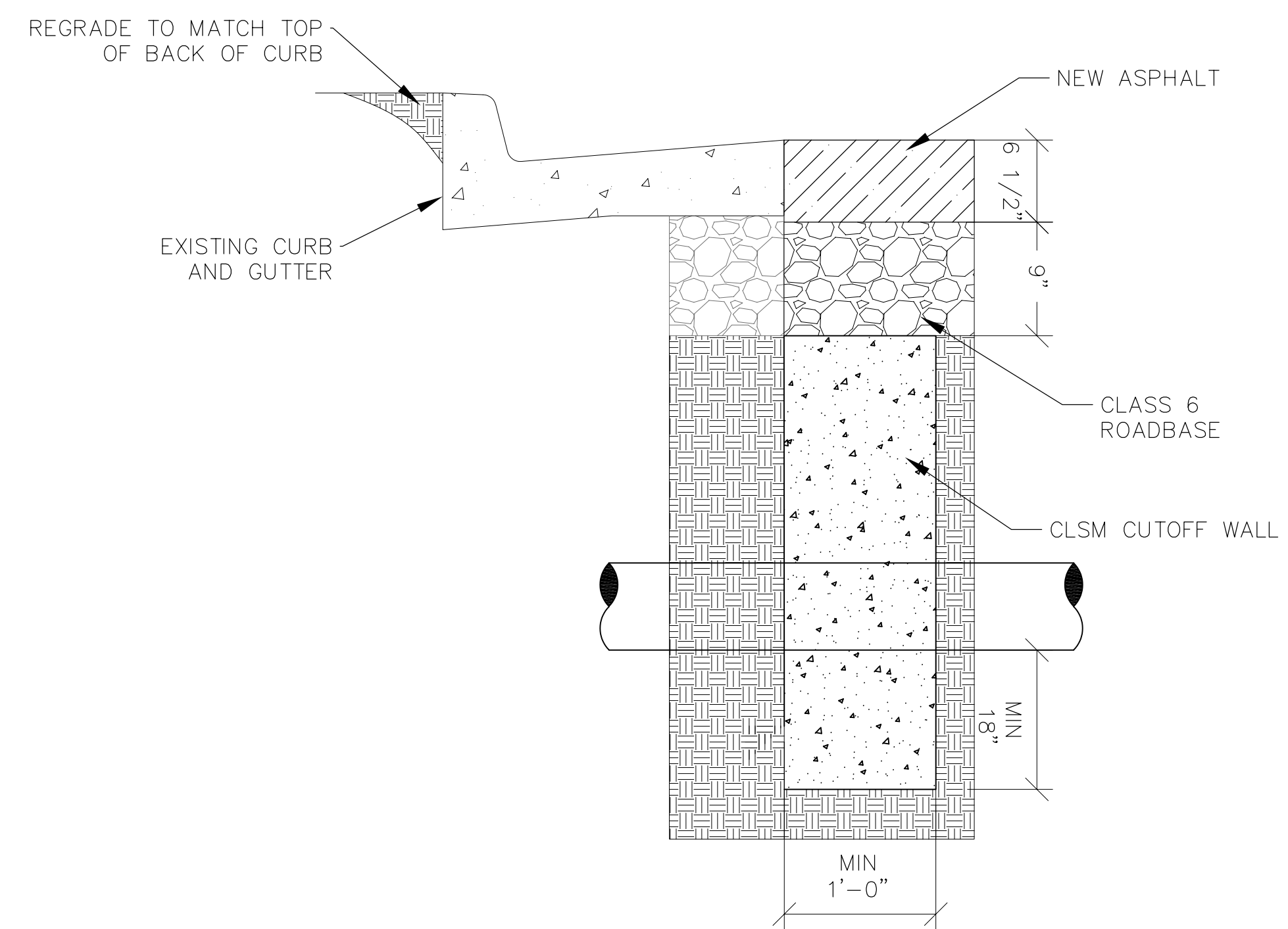


ROXBOROUGH WATER AND SANITATION DISTRICT		
 TST TST INFRASTRUCTURE, LLC Consulting Engineers	EXHIBIT A	
	WTP ASPHALT REPAIR EXHIBIT	
JOB NO.	001.384.02	DATE October 1, 2021

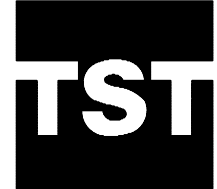
CHANGE ORDER NO. 2
ITEM NO. 1



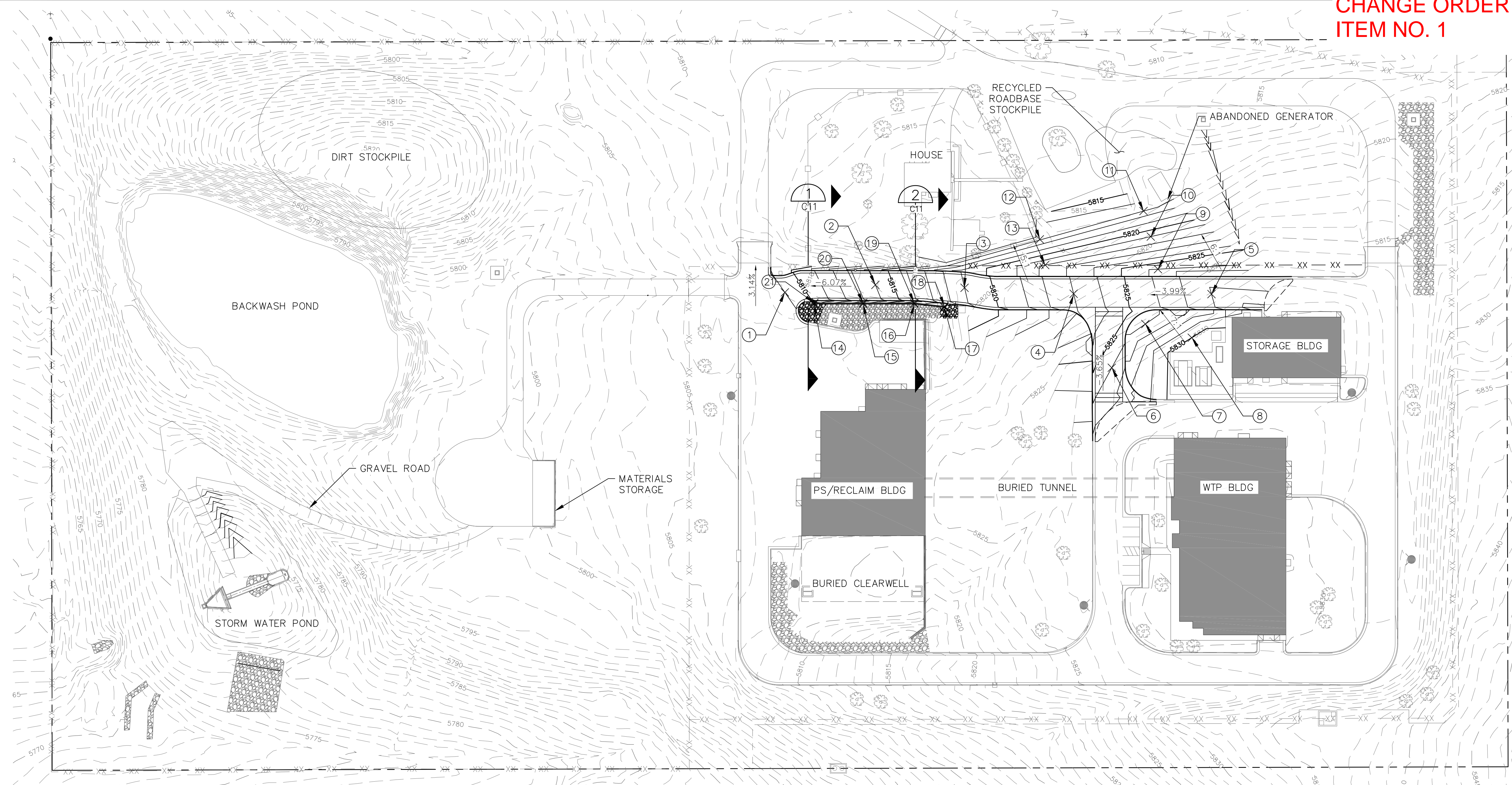
PLAN VIEW
NOT TO SCALE



PROFILE VIEW
NOT TO SCALE

ROXBOROUGH WATER AND SANITATION DISTRICT		
 TST TST INFRASTRUCTURE, LLC Consulting Engineers	WTP BACKWASH POND - PHASE 1	
	WCD #2 - CUTOFF WALL DETAIL	
JOB NO.	001.384.02	DATE OCTOBER 1, 2021

**CHANGE ORDER NO. 2
ITEM NO. 1**



SITE GRADING PLAN
SCALE: 1"=50'

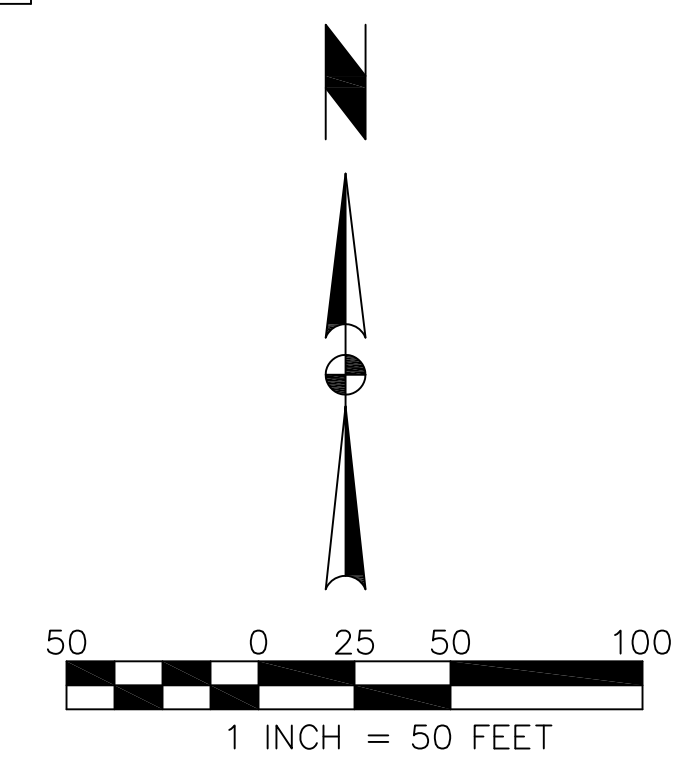
POINT	NORTHING	EASTING	ELEVATION
1	601638.68	129289.68	5809.00
2	601645.42	129372.13	5814.00
3	601642.79	129453.35	5819.00
4	601637.34	129552.69	5823.00
5	601637.00	129678.25	5828.00
6	601569.96	129587.42	5826.00
7	601609.73	129618.01	5826.00
8	601597.31	129660.26	5830.00
9	601659.73	129629.50	5826.00
10	601689.41	129622.94	5821.00

POINT	NORTHING	EASTING	ELEVATION
11	601712.72	129616.32	5817.00
12	601686.92	129521.88	5817.00
13	601663.49	129526.80	5822.00
14	601626.35	129317.57	5808.67
15	601626.35	129337.57	5804.40
16	601626.35	129357.57	5812.23
17	601626.35	129377.57	5815.63
18	601626.35	129397.57	5816.69
19	601626.34	129408.44	5816.22
20	601625.03	129420.44	5812.79

POINT	NORTHING	EASTING	ELEVATION
21	601623.71	129432.36	5810.06

NOTE:

- UTILIZE EXISTING DIRT STOCKPILE TO COMPLETE ANY NECESSARY GRADING ADJUSTMENTS.



AS-BUILT

ROXBOROUGH WATER AND SANITATION DISTRICT WATER TREATMENT PLANT SITE IMPROVEMENTS	SITE GRADING PLAN
TST INFRASTRUCTURE, LLC Consulting Engineers	
DATE: FEBRUARY 2019	
JOB NO.: 001.251.85	
RWSD	
DRAWING NO.: C6	

H:\Drawings\Borborough\001.251.85 - WTP Site Improvements\Civil\As-Built\C6_Grading_Plan_ab.dwg, GRADING PLAN, 2/26/2019, 4:51 PM

CHANGE ORDER NO. 2
ITEM NO. 1



Change Order Summary
COPR1

Redline Pipeline
19126 Shadowood Dr.
Monument, CO 80132
Phone: 719-481-5777
Fax: 719-488-6770

Client: Roxborough Water and Sanitation
Project: WTP Backwash Pond Phase 1
Redline Job # : 2106

Auth: Joel Catlin
Client Job # 001.384.02
Redline Phase #: 9000

Date: 11/23/2021
Contract #

Item	Date	Description	Labor	Equip.	Subcontract	Material	Est. Rate	O H&P	Bond	Total
1		Removal and replacement of approximately 300 SF of asphalt and installation of new flow fill cut off wall around existing pipe sleeve. Includes fine grading behind curb near affected area (to prevent storm water infiltration below curb).	\$1085.63	\$2124.00	\$2641.43	\$591.00	\$0.00	\$220.72	\$0.00	\$6662.78
TOTALS			\$1,085.63	\$2,124.00	\$2,641.43	\$591.00	\$0.00	\$220.72	\$0.00	\$6,662.78



Work Change Directive No. 03

Date of Issuance:	October 1, 2021	Effective Date:	October 1, 2021
Owner:	Roxborough Water and Sanitation District	Owner's Contract No.:	N/A
Contractor:	Redline Pipeline	Contractor's Project No.:	
Engineer:	TST Infrastructure, LLC	Engineer's Project No.:	001.384.02
Project:	Water Treatment Plant Backwash Pond – Phase 1	Contract Name:	Water Treatment Plant Backwash Pond – Phase 1

Contractor is directed to proceed promptly with the following change(s):

Description:
Remove existing curb and gutter on southeast end of buried clear well and install new curb and gutter with back of curb depressed. Regrade so that water drains to existing rip rap, re-seed and install erosion control blanket in new drainage channel. Estimated change in price is time and material not to exceed price listed below.

Attachments:
Exhibit B – RWSD WTP Runoff Improvement Detail
Curb Transition Detail
Cost Estimate from Redline, dated 9/28/2021, titled COPR 02

Purpose for Work Change Directive:

Directive to proceed promptly with the Work described herein, prior to agreeing to changes on Contract Price and Contract Time, is issued due to:




- Non-agreement on pricing of proposed change.
- Necessity to proceed for schedule or other Project reasons.

Estimated Change in Contract Price and Contract Times (non-binding, preliminary):

Contract Price Not to Exceed: \$4,984.05 increase
Contract Time TBD

Basis of estimated change in Contract Price:

- Lump Sum
- Cost of the Work
- Unit Price
- Other

<p>RECOMMENDED:</p> <p>By:  _____ Engineer (Authorized Signature)</p> <p>Title: <u>Principal</u></p> <p>Date: <u>October 1, 2021 12:17:39 PM</u></p>	<p>AUTHORIZED BY:</p> <p>By:  _____ Owner (Authorized Signature)</p> <p>Title: <u>Director of Operations</u></p> <p>Date: <u>October 1, 2021 12:27:30 PM</u></p>	<p>RECEIVED:</p> <p>By:  _____ Contractor (Authorized Signature)</p> <p>Title: <u>PM</u></p> <p>Date: <u>October 1, 2021 4:39:44 PM</u></p>
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Approved by Funding Agency (if applicable)

By: _____ Date: _____
Title: _____

CHANGE ORDER NO. 2
ITEM NO. 2



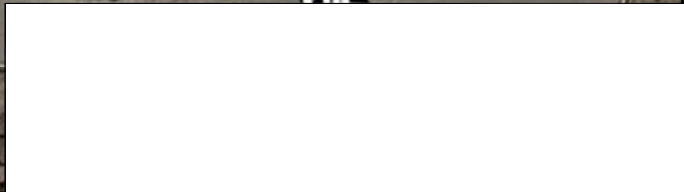
Existing Riprap

@ Existing Construction Joints

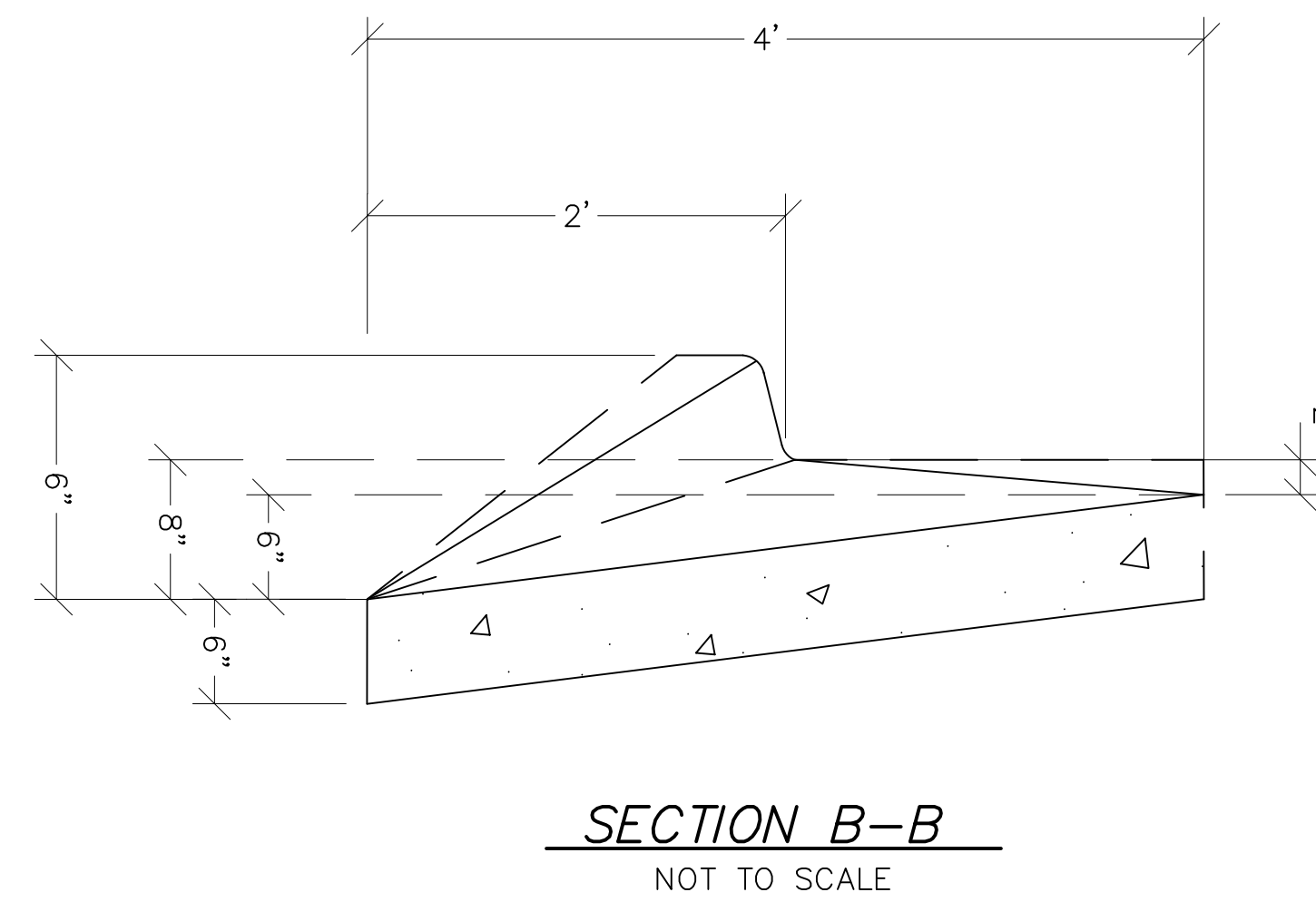
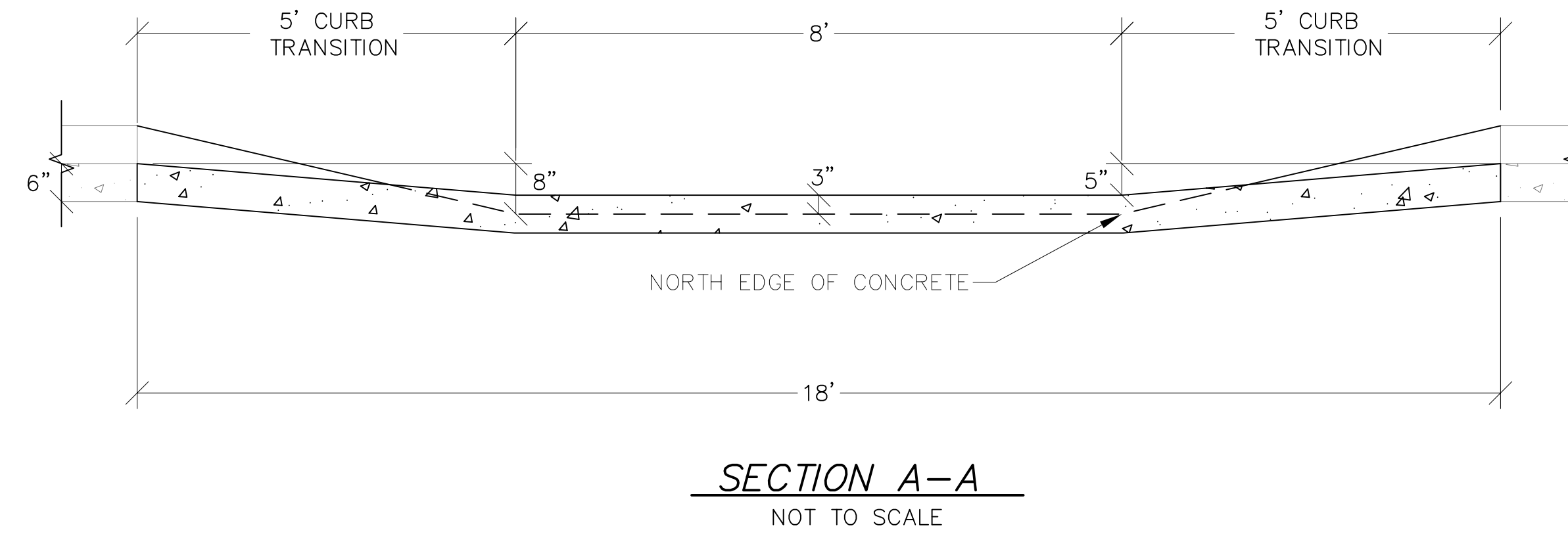
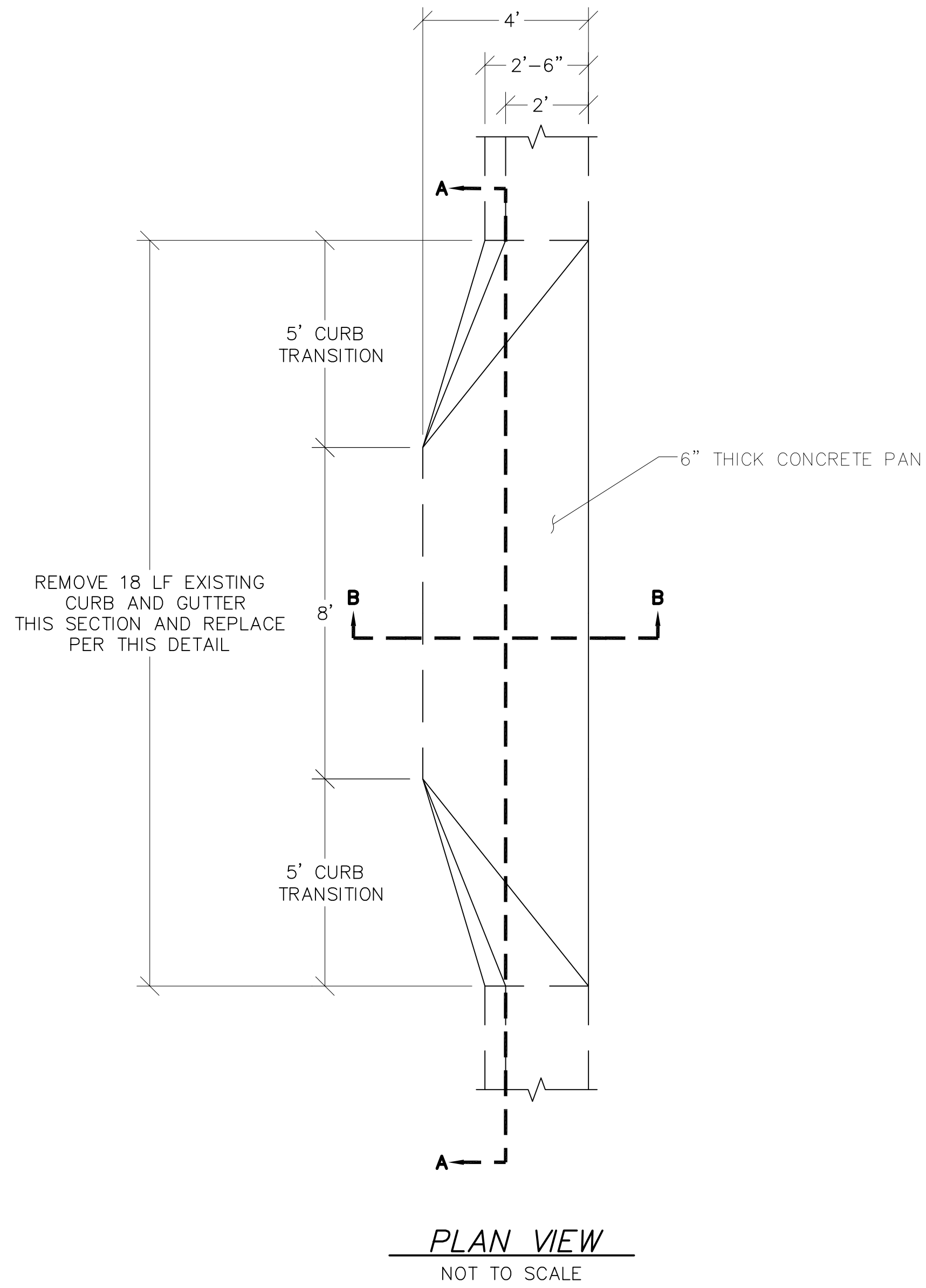
Grade new swale to flow to existing swale, reseed and cover with ECB.

New Curb Cut (see Detail Sheet attached).

9' 18"



CHANGE ORDER NO. 2
ITEM NO. 2



H:\Working Files\Document Files\Roxborough\001.384.02 - WTP Overflow Pond Construction\Work Change Directives\WCD03\CML.dwg, C0PR #2 DETAIL, 10/1/2021 9:01 AM

ROXBOROUGH WATER AND SANITATION DISTRICT		
 TST TST INFRASTRUCTURE, LLC Consulting Engineers	WTP BACKWASH POND - PHASE 1	
	WCD #3 - CURB TRANSITION DETAIL	
JOB NO. 001.384.02	DATE OCTOBER 1, 2021	



Change Order Summary
COPR 02

Redline Pipeline
19126 Shadowood Dr.
Monument, CO 80132
Phone: 719-481-5777
Fax: 719-488-6770

Client: Roxborough Water and Sanitation
Project: WTP Backwash Pond Phase 1
Redline Job # : 2106

Auth: Joel Catlin
Client Job # 001,384.02
Redline Phase #: 9000

Date: 11/23/2021
Contract #

Item	Date	Description	Labor	Equip.	Subcontract	Material	Est. Rate	O H&P	Bond	Total
1		Removal of existing curb and gutter and replacement with new "curb ramp", to include grading of affected downslope area and seeding / blanket.	\$965.00	\$1548.00	\$1810.22	\$0.00	\$0.00	\$90.51	\$0.00	\$4413.73
TOTALS			\$965.00	\$1,548.00	\$1,810.22	\$0.00	\$0.00	\$90.51	\$0.00	\$4,413.73



CHANGE ORDER NO. 2
ITEM NO. 3

Work Change Directive No. 04

Date of Issuance:	Effective Date:
Owner: Roxborough Water and Sanitation District	Owner's Contract No.: N/A
Contractor: Redline Pipeline	Contractor's Project No.:
Engineer: TST Infrastructure, LLC	Engineer's Project No.: 001.384.02
Project: Water Treatment Plant Backwash Pond – Phase 1	Contract Name: Water Treatment Plant Backwash Pond – Phase 1

Contractor is directed to proceed promptly with the following change(s):

Description:

Install 4" Reclaim Basin Return Drain Piping through Reclaim Building North Wall, approximate locations shown on attached drawings, exact locations to be determined in the field. Return drain piping shall include the following: 3" stainless steel male camlock and cap and 4" flanged x plain end ductile iron pipe. Core drill Reclaim Building wall; install piping and grout.

Attachments:

Approximate Locations for Reclaim Basin Return Drain Piping
Dewatering Return Wall Penetration Detail
Cost Estimate from Redline, dated 9/28/2021, titled COPR 04

Purpose for Work Change Directive:

Directive to proceed promptly with the Work described herein, prior to agreeing to changes on Contract Price and Contract Time, is issued due to:

- Non-agreement on pricing of proposed change.
- Necessity to proceed for schedule or other Project reasons.


Estimated Change in Contract Price and Contract Times (non-binding, preliminary):

Contract Price \$3,866.37 increase
Contract Time TBD

Basis of estimated change in Contract Price:

- Lump Sum
- Unit Price
- Cost of the Work
- Other


RECOMMENDED:

By:  _____
AB35BE8777B24A9
Engineer (Authorized Signature)

AUTHORIZED BY:

By:  _____
1A8B55CAD7E241B
Owner (Authorized Signature)

RECEIVED:

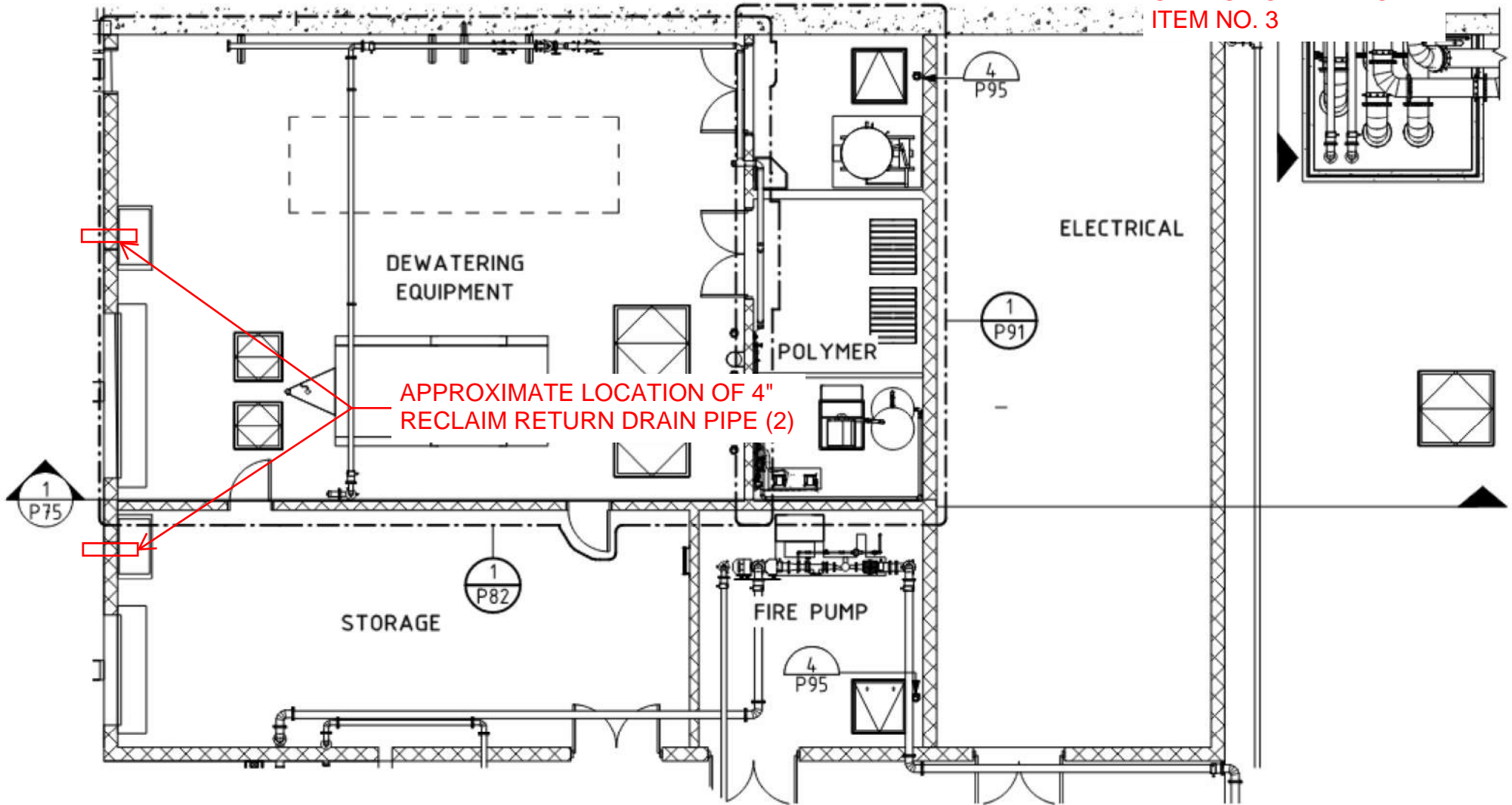
By:  _____
CB82BCA5C8FF4DF
Contractor (Authorized Signature)

Title: Principal Title: Director of Operations Title: PM
Date: October 18, 2021 | 2:16:44 PM EDT Date: October 18, 2021 | 2:33:13 PM EDT Date: October 18, 2021 | 3:05:51 PM EDT

Approved by Funding Agency (if applicable)

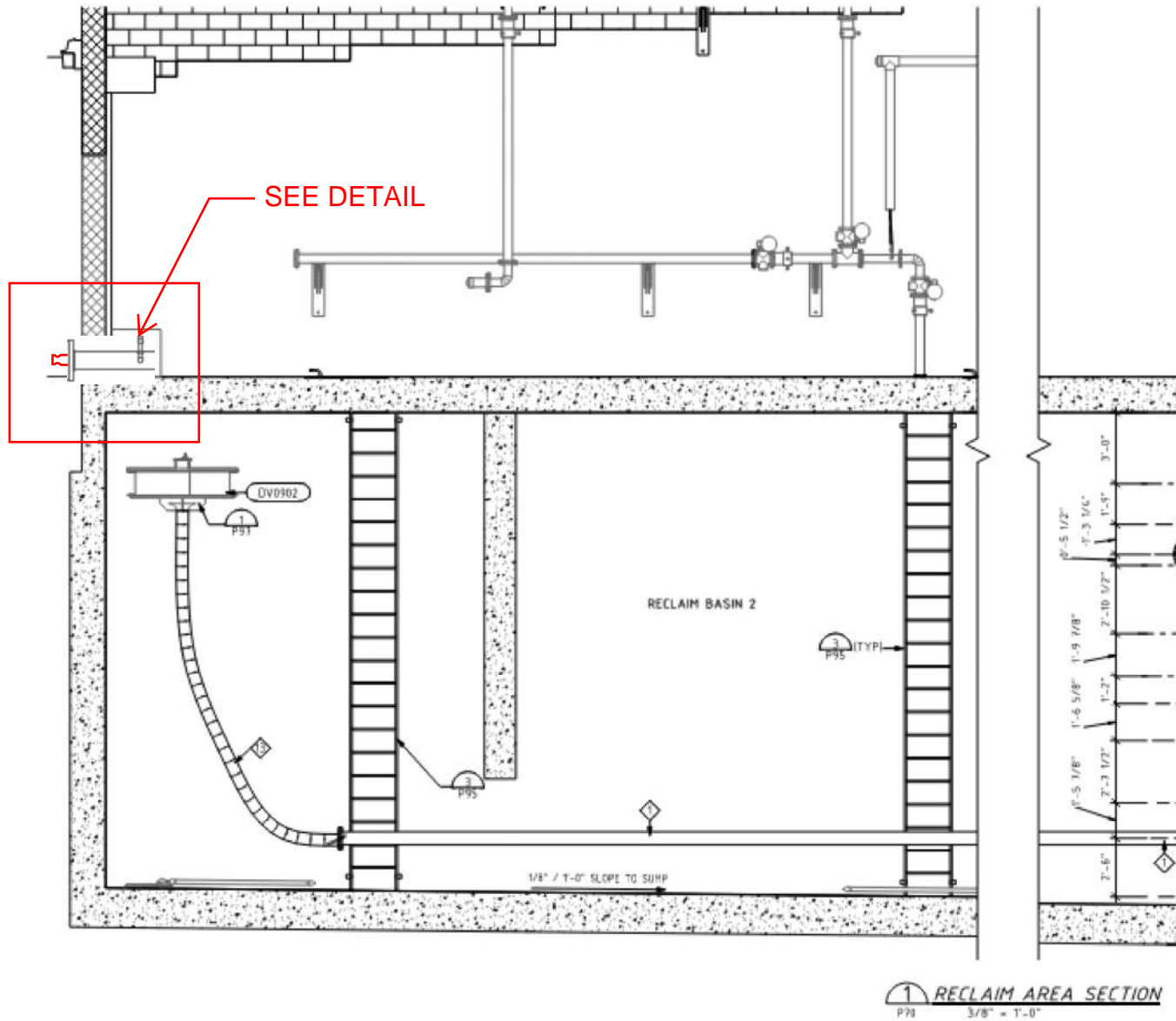
By: _____ Date: _____
Title: _____

CHANGE ORDER NO. 2
ITEM NO. 3



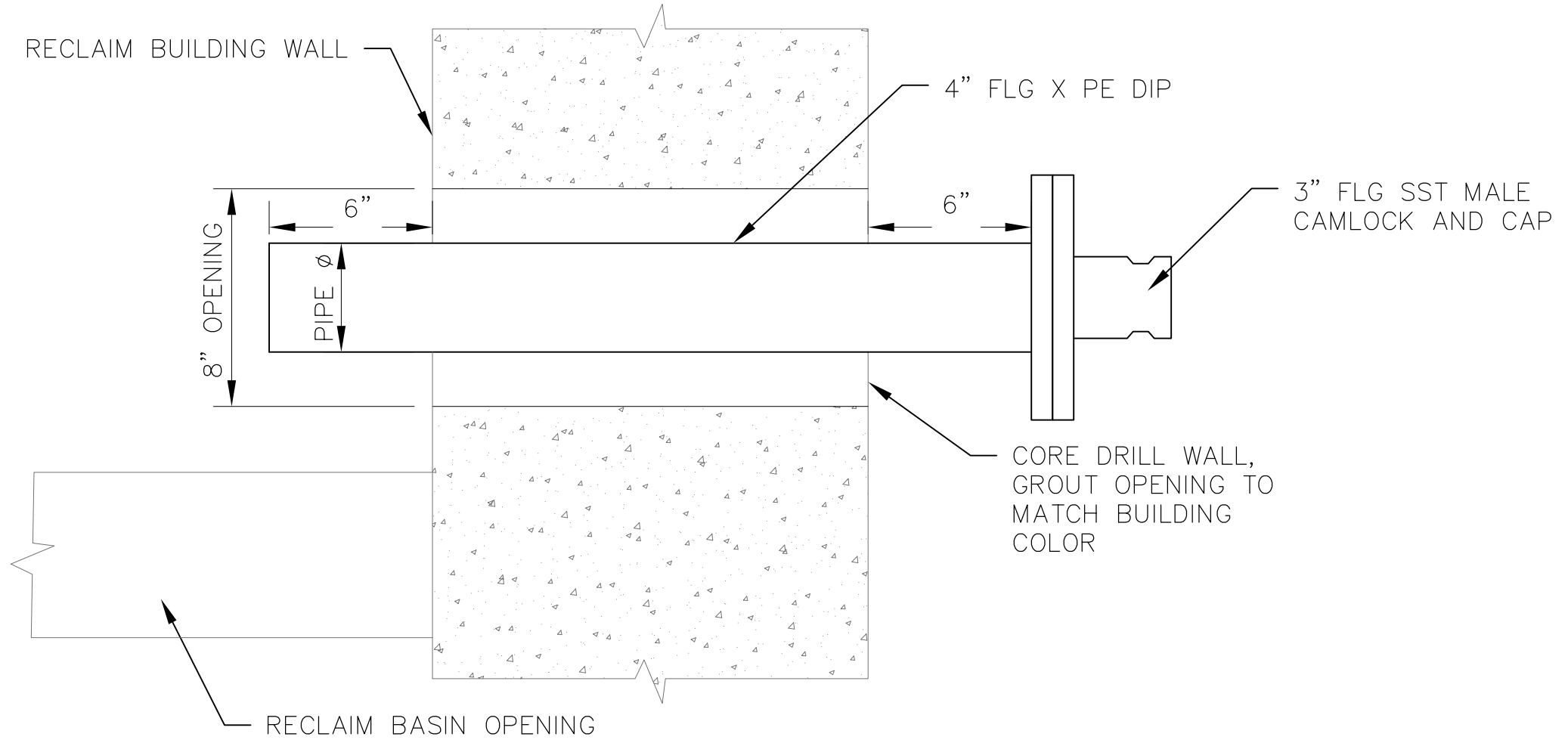
1 RECLAIM UPPER LEVEL PROCESS PLAN
P59 1/8" = 1'-0"

CHANGE ORDER NO. 2
ITEM NO. 3




H:\Working Files\Document Files\Roxborough\001.384.02 - WTP Overflow Pond Construction\Change Order Proposal Requests\COPR_04 Dewatering Return Flow\DEWATERING RETURN FLOW.dwg, LAYOUT1, 9/30/2021 4:30 PM

**CHANGE ORDER NO. 2
ITEM NO. 3**



DEWATERING RETURN WALL PENETRATION

ROXBOROUGH WATER AND SANITATION DISTRICT		
 TST INFRASTRUCTURE, LLC Consulting Engineers	WTP BACKWASH POND - PHASE 1	
	COPR #4 - DEWATERING RETURN	
JOB NO.	001.384.02	DATE SEPTEMBER 30, 2021

**CHANGE ORDER NO. 2
ITEM NO. 3**



Change Order Summary
COPR 04

Redline Pipeline
19126 Shadowood Dr.
Monument, CO 80132
Phone: 719-481-5777
Fax: 719-488-6770

Client: Roxborough Water and Sanitation
Project: WTP Backwash Pond Phase 1
Redline Job # : 2106

Auth: Joel Catlin
Client Job # 001.384.02
Redline Phase #: 9000

Date: 11/23/2021
Contract #

Item	Date	Description	Labor	Equip.	Subcontract	Material	Est. Rate	O H&P	Bond	Total
1	11/5/2021	Installation of new reclaim basin return piping (per COPR 04 plans)	\$844.38	\$262.50	\$600.00	\$1104.51	\$0.00	\$195.68	\$0.00	\$3007.07
TOTALS			\$844.38	\$262.50	\$600.00	\$1,104.51	\$0.00	\$195.68	\$0.00	\$3,007.07

**Work Change Directive No.** 05

Date of Issuance:	October 26, 2021	Effective Date:	October 26, 2021
Owner:	Roxborough Water and Sanitation District	Owner's Contract No.:	N/A
Contractor:	Redline Pipeline	Contractor's Project No.:	
Engineer:	TST Infrastructure, LLC	Engineer's Project No.:	001.384.02
Project:	Water Treatment Plant Backwash Pond – Phase 1	Contract Name:	Water Treatment Plant Backwash Pond – Phase 1

Contractor is directed to proceed promptly with the following change(s):

Description:

Clean and dispose of soil/sludge in stormwater detention pond at RWSD Water Treatment Plant, including forebay structure, trickle channel, outlet structure, and excess soil around trickle channel. Material to be put in roll off container on site provided by RWSD. RWSD will provide Manifest for hauling material off-site to Republic Services Foothills Landfill, 8900 CO-93, Golden, CO 80403.

Attachments:

Stormwater Detention Pond As Built, Sheet C30

Purpose for Work Change Directive:

Directive to proceed promptly with the Work described herein, prior to agreeing to changes on Contract Price and Contract Time, is issued due to:

- Non-agreement on pricing of proposed change.
 Necessity to proceed for schedule or other Project reasons.

Estimated Change in Contract Price and Contract Times (non-binding, preliminary):Contract Price TBD T&M increaseContract Time TBD**Basis of estimated change in Contract Price:**

- Lump Sum Unit Price
 Cost of the Work Other

RECOMMENDED:

By: Michael Call
DocuSigned by: AB35BE8777B24A9...
 Engineer (Authorized Signature)

AUTHORIZED BY:

By: Michael Call
DocuSigned by: 1A8855CAD7E241B...
 Signature)

RECEIVED:

By: Michael Call
DocuSigned by: CB82BCA5C8FF4DF...
 Contractor (Authorized Signature)

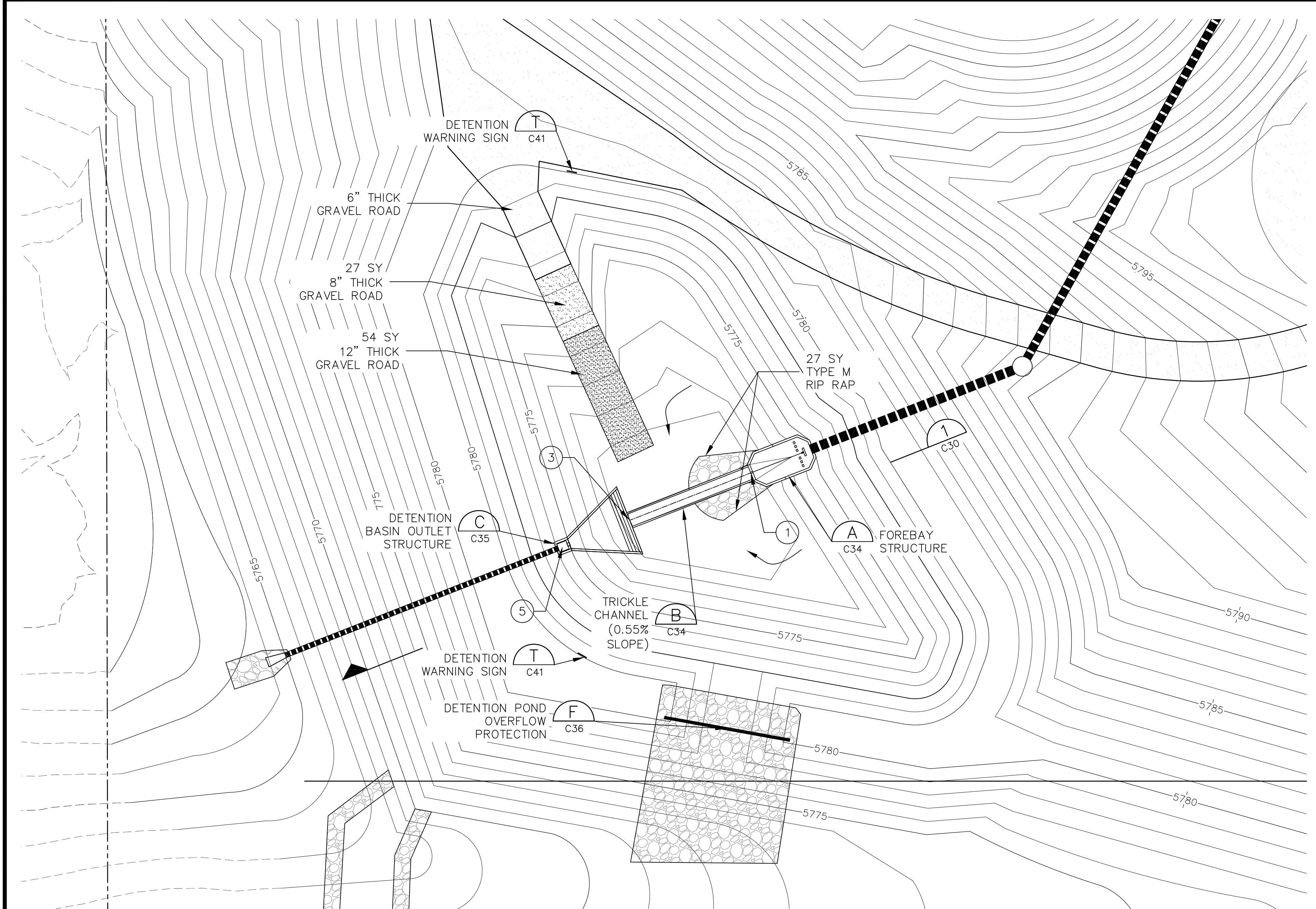
Title: PrincipalTitle: director of operationsTitle: PMDate: October 26, 2021 | 3:41:29 PM MDTDate: October 26, 2021 | 3:50:49 PM MDTDate: October 27, 2021 | 2:44:56 PM MDT

Approved by Funding Agency (if applicable)

By: _____ Date: _____

Title: _____

H:\Drawings\Roxborough\001.251.61 - WTP As-Built\As-Built 8.0 MGD Sheets\Latest As-Built\C30_Storm Sewer Detention Pond Plan.dwg, C30, 9/14/2018 10:31 AM



STORM SEWER DETENTION POND PLAN
SCALE: 1"=20'

COORDINATE TABLE				
POINT	NORTHING	EASTING	ELEVATION	DESCRIPTION
①	1600877.94	3127837.19	5770.33	FOREBAY OUTLET
②	1601105.95	3127843.41	5784.57	NOT USED
③	1600863.47	3127800.26	5770.11	TRICKLE CHANNEL CONN TO OUTLET STRUCTURE
④	1601094.36	3127840.28	5785.75	NOT USED
⑤	1600855.47	3127779.79	5767.28	DETENTION BASIN OUTLET STRUCTURE INLET

REVISIONS	Description

Date: 09/12/18
By: SDH
AS-BUILT

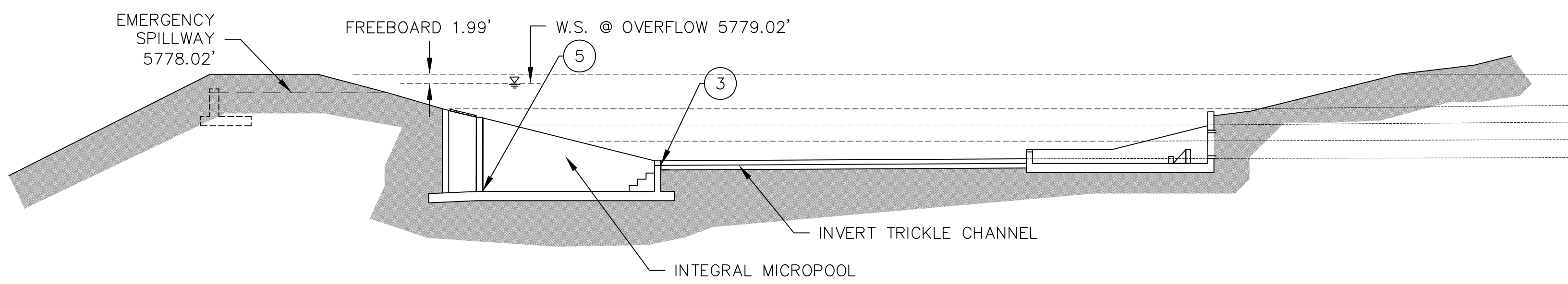
DESIGNED: DWB
CHECKED: MJG
DRAWN: BJG

1 INCH
1 INCH x 1 INCH AT FULL SCALE
1 INCH

ROXBOROUGH WATER AND SANITATION DISTRICT
8.0 MGD WATER TREATMENT PLANT
STORM SEWER DETENTION POND PLAN

TST
TST INFRASTRUCTURE, LLC
Consulting Engineers

DATE: SEPTEMBER 2018
JOB NO.: 001.324.00
ROXBOROUGH
DRAWING NO.: **C30**



1 STORM SEWER DETENTION POND SECTION
SCALE: 1"=10'

- DETENTION BASIN RIM: 5780.00'
- 100 YR WATER SURFACE: 5776.875'
- EURV: 5774.50'
- WQCV: 5772.875'
- BOTTOM OF POND: 5770.42'

AS-BUILT



Change Order Summary
WCD_05

Redline Pipeline
19126 Shadowood Dr.
Monument, CO 80132
Phone: 719-481-5777
Fax: 719-488-6770

Client: Roxborough Water and Sanitation
Project: WTP Backwash Pond Phase 1
Redline Job # : 2106

Auth: Joel Catlin
Client Job # 001,384.02
Redline Phase #: 9000

Date: 11/23/2021
Contract #

Item	Date	Description	Labor	Equip.	Subcontract	Material	Est. Rate	O H&P	Bond	Total
1	10/26/2021	Cleaning of existing forebay per WCD5. Remove mud / debris and stockpile	\$360.00	\$622.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$982.00
2	10/27/2021	Cleaning of existing forebay per WCD5. Remove mud / debris and stockpile	\$720.00	\$1244.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$1964.00
3	11/5/2021	Haul off of stockpiled material to landfill.	\$180.00	\$326.00	\$4754.00	\$0.00	\$0.00	\$237.70	\$0.00	\$5497.70
TOTALS			\$1,260.00	\$2,192.00	\$4,754.00	\$0.00	\$0.00	\$237.70	\$0.00	\$8,443.70

REDLINE PIPELINE

EXTRA WORK TIME SHEET

CLIENT Roxborough Water and Sanitation

Auth: Joel Catlin

Date: 10/26/2021

PROJECT WTP Backwash Pond Phase 1

Job: 2106

Phase: 9000

WORK: Cleaning of existing forebay per WCD5. Remove mud / debris and stockpile

Table with 10 columns: ID #, Employee, Title, Reg. Rate, OT Rate, Reg. Hrs., OT Hrs., Reg. Amt., OT Amt., Total. Lists various roles like MANAGER, PM, SAFETY, PE, CMNGR, SUPER, FOREMAN, OPER, and PIPE with their respective hours and amounts.

Table with 6 columns: Unit #, Equipment, Qty., Hrs., Tot. Hrs., Rate, Total. Lists equipment items such as EXCAVATOR, LOADER, COMPACTOR, TRUCK, TRAILER, and PUMP with quantities and costs.

Material table with columns: Invoice #, Vendor, Description, Total. Currently empty.

Subcontract table with columns: Invoice #, Vendor, Description, Total. Currently empty.

Established Rates table with columns: Bid Number, Item, Desc, Quantity, Unit Price, Total. Currently empty.

Comments:

Blank lines for comments.

OWNERS REP:

SUPERINTENDENT

CHANGE ORDER NO. 2
ITEM NO. 4

Summary table with columns: Labor, Equipment, Subcontract, Material, Est. Rates, OH & P, Subtotal, Bond, Total. Shows totals for each category.

REDLINE PIPELINE

EXTRA WORK TIME SHEET

**CHANGE ORDER NO. 2
ITEM NO. 4**

CLIENT Roxborough Water and Sanitation

Auth: Joel Catlin

Date: 10/27/2021

PROJECT WTP Backwash Pond Phase 1

Job: 2106

Phase: 9000

WORK: Cleaning of existing forebay per WCD5. Remove mud / debris and stockpile

ID #	Employee	Title	Reg.	OT	Reg. Hrs.	OT Hrs.	Reg. Amt.	OT Amt.	Total
		MANAGER	\$104.00				\$0.00	\$0.00	\$0.00
		PM	\$101.00				\$0.00	\$0.00	\$0.00
		SAFETY	\$101.00				\$0.00	\$0.00	\$0.00
		PE	\$81.00				\$0.00	\$0.00	\$0.00
		CMNGR	\$99.00				\$0.00	\$0.00	\$0.00
		SUPER	\$90.00		8		\$720.00	\$0.00	\$720.00
		SUPER	\$90.00				\$0.00	\$0.00	\$0.00
		SUPER	\$90.00				\$0.00	\$0.00	\$0.00
		FOREMAN	\$77.00	\$115.50			\$0.00	\$0.00	\$0.00
		OPER	\$56.00	\$84.00			\$0.00	\$0.00	\$0.00
		OPER	\$56.00	\$84.00			\$0.00	\$0.00	\$0.00
		OPER	\$56.00	\$84.00			\$0.00	\$0.00	\$0.00
		OPER	\$56.00	\$84.00			\$0.00	\$0.00	\$0.00
		OPER	\$56.00	\$84.00			\$0.00	\$0.00	\$0.00
		OPER	\$56.00	\$84.00			\$0.00	\$0.00	\$0.00
		OPER	\$56.00	\$84.00			\$0.00	\$0.00	\$0.00
		PIPE	\$49.00	\$73.50			\$0.00	\$0.00	\$0.00
		PIPE	\$49.00	\$73.50			\$0.00	\$0.00	\$0.00
		PIPE	\$49.00	\$73.50			\$0.00	\$0.00	\$0.00
		PIPE	\$49.00	\$73.50			\$0.00	\$0.00	\$0.00
		PIPE	\$49.00	\$73.50			\$0.00	\$0.00	\$0.00
		PIPE	\$49.00	\$73.50			\$0.00	\$0.00	\$0.00
		PIPE	\$49.00	\$73.50			\$0.00	\$0.00	\$0.00
		PIPE	\$49.00	\$73.50			\$0.00	\$0.00	\$0.00
		PIPE	\$49.00	\$73.50			\$0.00	\$0.00	\$0.00
Totals					8.00	0.00	\$720.00	\$0.00	\$720.00

Unit #	Equipment	Qty.	Hrs.	Tot. Hrs.	Rate	Total
	349 EXCAVATOR	0.00	0.00	0.00	\$195.00	\$0.00
	336 EXCAVATOR	0.00	0.00	0.00	\$158.00	\$0.00
	320 EXCAVATOR	0.00	0.00	0.00	\$130.00	\$0.00
	314 EXCAVATOR	0.00	0.00	0.00	\$115.00	\$0.00
	308 EXCAVATOR	1.00	4.00	4.00	\$95.00	\$380.00
	305 EXCAVATOR	0.00	0.00	0.00	\$90.00	\$0.00
	950 LOADER	0.00	0.00	0.00	\$120.00	\$0.00
	938 LOADER	1.00	4.00	4.00	\$110.00	\$440.00
	924 LOADER	0.00	0.00	0.00	\$100.00	\$0.00
	433 COMPACTOR	0.00	0.00	0.00	\$85.00	\$0.00
	REMOTE COMPACTOR	0.00	0.00	0.00	\$70.00	\$0.00
	55 CHALLENGER	0.00	0.00	0.00	\$141.00	\$0.00
	WATER TRUCK	0.00	0.00	0.00	\$77.00	\$0.00
	DUMP TRUCK	0.00	0.00	0.00	\$50.00	\$0.00
	TRANSPORT TRAILER	0.00	0.00	0.00	\$28.00	\$0.00
	HYDRAULIC HAMMER	0.00	0.00	0.00	\$73.00	\$0.00
	SKID STEER - WHEEL	0.00	0.00	0.00	\$46.00	\$0.00
	SKID STEER - TRACKED	0.00	0.00	0.00	\$53.00	\$0.00
	WALK BEHIND SKID STEER	0.00	0.00	0.00	\$22.00	\$0.00
	RUBBER TIRE HOE	0.00	0.00	0.00	\$53.00	\$0.00
	JACK HAMMER	0.00	0.00	0.00	\$22.00	\$0.00
	AIR COMPRESSOR	0.00	0.00	0.00	\$22.00	\$0.00
	BOULDER BUSTER	0.00	0.00	0.00	\$19.00	\$0.00
	TRENCH BOX	0.00	0.00	0.00	\$18.00	\$0.00
	BEDDING BOX	0.00	0.00	0.00	\$15.00	\$0.00
	WACKER	0.00	0.00	0.00	\$20.00	\$0.00
	ROAD PLATES	0.00	0.00	0.00	\$5.00	\$0.00
	SAW / CHAIN / DEMO	0.00	0.00	0.00	\$15.00	\$0.00
	SAW / WALK BEHIND	0.00	0.00	0.00	\$29.00	\$0.00
	ATV	0.00	0.00	0.00	\$22.00	\$0.00
	TRAILER	0.00	0.00	0.00	\$16.00	\$0.00
	LASER	0.00	0.00	0.00	\$8.00	\$0.00
	PICK UP TRUCK	1.00	8.00	8.00	\$22.00	\$176.00
	GENERATOR COMPACT	0.00	0.00	0.00	\$14.00	\$0.00
	GENERATOR WELDER	0.00	0.00	0.00	\$19.00	\$0.00
	GENERATOR LIGHT PLANT	0.00	0.00	0.00	\$28.00	\$0.00
	8" BYPASS PUMP	0.00	0.00	0.00	\$51.00	\$0.00
	6" BYPASS PUMP	0.00	0.00	0.00	\$46.00	\$0.00
	4" BYPASS PUMP	0.00	0.00	0.00	\$37.00	\$0.00
	3" SUB PUMP	0.00	0.00	0.00	\$6.00	\$0.00
	2" SUB PUMP	0.00	0.00	0.00	\$5.00	\$0.00
	CONNEX STORAGE	1.00	8.00	8.00	\$6.00	\$48.00
	Small Tools	1.00	8.00	8.00	\$25.00	\$200.00
						\$0.00
						\$0.00
						\$0.00
						\$0.00
						\$0.00
						\$0.00
						\$0.00
						\$0.00
						\$0.00
						\$0.00
						\$0.00
						\$0.00
						\$0.00
						\$0.00
Totals				32.00	0.00	\$1,244.00

Material Invoice #	Vendor	Description	Total
Totals			\$0.00

Subcontract Invoice #	Vendor	Description	Total
Totals			\$0.00

Established Rates Bid Number	Item	Desc	Quantity	Unit Price	Total
Totals					\$0.00

Comments:

Labor:	\$720.00
Equipment:	\$1,244.00
Subcontract:	\$0.00
Material:	\$0.00
Est. Rates:	\$0.00
OH & P:	\$0.00
Subtotal:	\$1,964.00
Bond:	\$0.00
Total:	\$1,964.00

OWNERS REP: _____
 SUPERINTENDENT: _____

Contractor's Application for Payment No. 5

	Application Period: 11/1/21 through 11/30/21	Application Date: 11/30/2021
To (Owner): Roxborough Water and Sanitation District	From (Contractor): Redline Pipeline, LLC	Via (Engineer): TST Infrastructure, LLC
Project: Water Treatment Plant Backwash Pond Phase 1	Contract: Water Treatment Plant Backwash Pond Phase 1	
Owner's Contract No.: n/a	Contractor's Project No.: 2106	Engineer's Project No.: 001.384.02

**Application For Payment
Change Order Summary**

Approved Change Orders	Number	Additions	Deductions	
	CO #01	\$74,536.42		1. ORIGINAL CONTRACT PRICE..... \$ <u>\$674,600.00</u>
	CO #02 (Pending)	\$22,527.28		2. Net change by Change Orders..... \$ <u>\$97,063.70</u>
				3. Current Contract Price (Line 1 ± 2)..... \$ <u>\$771,663.70</u>
				4. TOTAL COMPLETED AND STORED TO DATE (Column F total on Progress Estimates)..... \$ <u>\$734,836.88</u>
				5. RETAINAGE:
				a. 5% X <u>\$734,836.88</u> Work Completed..... \$ <u>\$36,741.84</u>
				b. 5% X _____ Stored Material..... \$ _____
				c. Total Retainage (Line 5.a + Line 5.b)..... \$ <u>\$36,741.84</u>
				6. AMOUNT ELIGIBLE TO DATE (Line 4 - Line 5.c)..... \$ <u>\$698,095.04</u>
				7. LESS PREVIOUS PAYMENTS (Line 6 from prior Application)..... \$ <u>\$650,991.91</u>
				8. AMOUNT DUE THIS APPLICATION..... \$ <u>\$47,103.13</u>
				9. BALANCE TO FINISH, PLUS RETAINAGE (Column G total on Progress Estimates + Line 5.c above)..... \$ <u>\$73,568.66</u>
TOTALS		\$97,063.70		
NET CHANGE BY CHANGE ORDERS		\$97,063.70		

Contractor's Certification

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

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

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

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

Contractor Signature

By: Michael Gall	DocuSigned by: 	Date: 11/30/2021
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CB82BCA5CBFF4DF...

Payment of: \$ 47,103.13
(Line 8 or other - attach explanation of the other amount)

is recommended by: December 17, 2021 | 5:41:
AB35BE8777B24A9... (Engineer) (Date)

Payment of: \$ 47,103.13
(Line 8 or other - attach explanation of the other amount)

is approved by: December 17, 2021 | 6:00:
1A8855CAD7E241B... (Owner) (Date)

Approved by: _____ (Date)
Funding or Financing Entity (if applicable)

Progress Estimate

Contractor's Application

A					B		C		D		(C + D)		E			F		G
Item		Contract Information			Work Completed						Stored Materials (Not in C or D)			Total Completed and Stored This Period (D + E)	Total Completed and Stored to Date (C + D + E)	% (F / B)	Balance to Finish (B - F)	
Bid Item No.	Description	Item Quantity	Units	Unit Price	Bid Item Value (\$)	Quantity Installed Prev. Period	Quantity Value Prev. Period	Quantity Installed This Period	Quantity Value This Period	Total Estimated Quantity	Value of Work Installed to Date	From Prev Period	This Period	Total Stored Materials				
1000	GESC Items Initial	1	LS	\$3,739.47	\$3,739.47	1	\$3,739.47			1	\$3,739.47							
1200	GESC Item Interim	1	LS	\$4,328.07	\$4,328.07			1	\$4,328.07	1	\$4,328.07				\$4,328.07	\$4,328.07	100.0%	
1300	GESC Item Final (Seeding & Revegetation)	1	LS	\$27,577.49	\$27,577.49												\$27,577.49	
3000	Dewatering Pipe	1	LS	\$25,892.70	\$25,892.70					1	\$25,892.70						\$25,892.70	
4010	Demolition	1	LS	\$33,174.13	\$33,174.13					1	\$33,174.13						\$33,174.13	
4210	Gravel Slope Cover	1	LS	\$61,425.00	\$61,425.00					1	\$61,425.00						\$61,425.00	
4220	Gravel Road	1	LS	\$26,512.00	\$26,512.00					1	\$26,512.00						\$26,512.00	
4230	Rip Rap	1	LS	\$2,677.50	\$2,677.50					1	\$2,677.50						\$2,677.50	
4240	Linear Installation	1	LS	\$79,945.00	\$79,945.00					1	\$79,945.00						\$79,945.00	
4250	Clear / Grub / Strip	1	LS	\$23,661.00	\$23,661.00					1	\$23,661.00						\$23,661.00	
4260	Rough Grading	1	LS	\$62,434.12	\$62,434.12					1	\$62,434.12						\$62,434.12	
4270	Fine Grading	1	LS	\$20,811.38	\$20,811.38					1	\$20,811.38						\$20,811.38	
4400	Decanter Items	1	LS	\$9,249.33	\$9,249.33												\$9,249.33	
4610	Asphalt Paving	1	LS	\$22,726.89	\$22,726.89			1	\$22,726.89	1	\$22,726.89				\$22,726.89	\$22,726.89	100.0%	
4620	CIP Sump, Det C14	1	LS	\$1,497.83	\$1,497.83					1	\$1,497.83						\$1,497.83	
4630	Concrete side slope	1	LS	\$75,443.50	\$75,443.50					1	\$75,443.50						\$75,443.50	
5100	A. Overflow Line	1	LS	\$21,413.70	\$21,413.70					1	\$21,413.70						\$21,413.70	
6000	B. Backwash Return Line	1	LS	\$20,552.42	\$20,552.42					1	\$20,552.42						\$20,552.42	
8000	C. Pond Drain Line	1	LS	\$22,517.74	\$22,517.74					1	\$22,517.74						\$22,517.74	
9000	D. Decant Line	1	LS	\$26,499.05	\$26,499.05					1	\$26,499.05						\$26,499.05	
10000	E. Backwash Line	1	LS	\$18,379.31	\$18,379.31					1	\$18,379.31						\$18,379.31	
11000	F. 4" Sludge Pump Waste	1	LS	\$28,354.23	\$28,354.23					1	\$28,354.23						\$28,354.23	
12000	G. 04" Sludge Dewatering	1	LS	\$31,269.02	\$31,269.02					1	\$31,269.02						\$31,269.02	
13000	Mobilization	1	LS	\$24,519.12	\$24,519.12					1	\$24,519.12						\$24,519.12	
Change Orders																		
CO #1																		
Item 1:	Bid Alternate A	1	LS	\$74,536.42	\$74,536.42					1	\$74,536.42						\$74,536.42	
CO #2 (Pending)																		
Item 1:	WCD 02 - WTP Asphalt Repair	1	LS	\$6,662.78	\$6,662.78			1	\$6,662.78	1	\$6,662.78				\$6,662.78	\$6,662.78	100.0%	
Item 2:	WCD 03 - Curb Transition	1	LS	\$4,413.73	\$4,413.73			1	\$4,413.73	1	\$4,413.73				\$4,413.73	\$4,413.73	100.0%	
Item 3:	WCD 04 - Dewatering Return	1	LS	\$3,007.07	\$3,007.07			1	\$3,007.07	1	\$3,007.07				\$3,007.07	\$3,007.07	100.0%	
Item 4:	WCD 05 - Detention Pond Sludge Removal	1	LS	\$8,443.70	\$8,443.70			1	\$8,443.70	1	\$8,443.70				\$8,443.70	\$8,443.70	100.0%	
Totals					\$771,663.70		\$685,254.64		\$49,582.24		\$734,836.88				\$49,582.24	\$734,836.88	95.2%	\$36,826.82

Contractor's Application for Payment No. 6

	Application Period: 12/01/21 through 12/31/21	Application Date: 1/5/2022
To (Owner): Roxborough Water and Sanitation District	From (Contractor): Redline Pipeline, LLC	Via (Engineer): TST Infrastructure, LLC
Project: Water Treatment Plant Backwash Pond Phase 1	Contract: Water Treatment Plant Backwash Pond Phase 1	
Owner's Contract No.: n/a	Contractor's Project No.: 2106	Engineer's Project No.: 001.384.02

Application For Payment Change Order Summary

Approved Change Orders	Number	Additions	Deductions			
	CO #01	\$74,536.42		1. ORIGINAL CONTRACT PRICE.....	\$	\$674,600.00
	CO #02	\$22,527.28		2. Net change by Change Orders.....	\$	\$97,063.70
				3. Current Contract Price (Line 1 ± 2).....	\$	\$771,663.70
				4. TOTAL COMPLETED AND STORED TO DATE		
				(Column F total on Progress Estimates).....	\$	\$767,039.04
				5. RETAINAGE:		
				a. 5% X <u> \$767,039.04 </u> Work Completed.....	\$	\$38,351.95
				b. 5% X <u> </u> Stored Material.....	\$	
				c. Total Retainage (Line 5.a + Line 5.b).....	\$	\$38,351.95
				6. AMOUNT ELIGIBLE TO DATE (Line 4 - Line 5.c).....	\$	\$728,687.08
				7. LESS PREVIOUS PAYMENTS (Line 6 from prior Application).....	\$	\$698,095.04
				8. AMOUNT DUE THIS APPLICATION.....	\$	\$30,592.05
				9. BALANCE TO FINISH, PLUS RETAINAGE		
				(Column G total on Progress Estimates + Line 5.c above).....	\$	\$42,976.62
TOTALS		\$97,063.70				
NET CHANGE BY CHANGE ORDERS		\$97,063.70				

Contractor's Certification

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

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

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

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

DocuSigned by:

CB82BCA5CBFF4DF... (Owner)

Contractor Signature

By: Michael Gall Date: 1/5/2022

Payment of: \$ 30,592.05
(Line 8 or other - attach explanation of the other amount)

is recommended by: January 13, 2022 | 3:21:
AB35BE8777B24A9... (Engineer) (Date)

Payment of: \$ 30,592.05
(Line 8 or other - attach explanation of the other amount)

is approved by: January 13, 2022 | 3:28:
1A8855CAD7E241B... (Owner) (Date)

Approved by: _____ (Date)
Funding or Financing Entity (if applicable)

Progress Estimate

Contractor's Application

For (Contract):					Application Number:													
Water Treatment Plant Backwash Pond Phase 1					6													
Application Period:					Application Date:													
12/01/21 through 12/31/21					1/5/2022													
A				B	C		D		(C + D)		E			F		G		
Item		Contract Information			Work Completed						Stored Materials (Not in C or D)			Total Completed and Stored This Period (D + E)	Total Completed and Stored to Date (C + D + E)	% (F / B)	Balance to Finish (B - F)	
Bid Item No.	Description	Item Quantity	Units	Unit Price	Bid Item Value (\$)	Quantity Installed Prev. Period	Quantity Value Prev. Period	Quantity Installed This Period	Quantity Value This Period	Total Estimated Quantity	Value of Work Installed to Date	From Prev Period	This Period					Total Stored Materials
1000	GESC Items Intital	1	LS	\$3,739.47	\$3,739.47	1	\$3,739.47			1	\$3,739.47					\$3,739.47	100.0%	
1200	GESC Item Interim	1	LS	\$4,328.07	\$4,328.07	1	\$4,328.07			1	\$4,328.07					\$4,328.07	100.0%	
1300	GESC Item Final (Seeding & Revegetation)	1	LS	\$27,577.49	\$27,577.49			1	\$27,577.49	1	\$27,577.49				\$27,577.49	\$27,577.49	100.0%	
3000	Dewatering Pipe	1	LS	\$25,892.70	\$25,892.70	1	\$25,892.70			1	\$25,892.70					\$25,892.70	100.0%	
4010	Demolition	1	LS	\$33,174.13	\$33,174.13	1	\$33,174.13			1	\$33,174.13					\$33,174.13	100.0%	
4210	Gravel Slope Cover	1	LS	\$61,425.00	\$61,425.00	1	\$61,425.00			1	\$61,425.00					\$61,425.00	100.0%	
4220	Gravel Road	1	LS	\$26,512.00	\$26,512.00	1	\$26,512.00			1	\$26,512.00					\$26,512.00	100.0%	
4230	Rip Rap	1	LS	\$2,677.50	\$2,677.50	1	\$2,677.50			1	\$2,677.50					\$2,677.50	100.0%	
4240	Liner Installation	1	LS	\$79,945.00	\$79,945.00	1	\$79,945.00			1	\$79,945.00					\$79,945.00	100.0%	
4250	Clear / Grub / Strip	1	LS	\$23,661.00	\$23,661.00	1	\$23,661.00			1	\$23,661.00					\$23,661.00	100.0%	
4260	Rough Grading	1	LS	\$62,434.12	\$62,434.12	1	\$62,434.12			1	\$62,434.12					\$62,434.12	100.0%	
4270	Fine Grading	1	LS	\$20,811.38	\$20,811.38	1	\$20,811.38			1	\$20,811.38					\$20,811.38	100.0%	
4400	Decanter Items	1	LS	\$9,249.33	\$9,249.33			0.5	\$4,624.67	0.5	\$4,624.67				\$2,312.33	\$4,624.67	50.0%	\$4,624.67
4610	Asphalt Paving	1	LS	\$22,726.89	\$22,726.89	1	\$22,726.89			1	\$22,726.89					\$22,726.89	100.0%	
4620	CIP Sump, Det C14	1	LS	\$1,497.83	\$1,497.83	1	\$1,497.83			1	\$1,497.83					\$1,497.83	100.0%	
4630	Concrete side slope	1	LS	\$75,443.50	\$75,443.50	1	\$75,443.50			1	\$75,443.50					\$75,443.50	100.0%	
5100	A. Overflow Line	1	LS	\$21,413.70	\$21,413.70	1	\$21,413.70			1	\$21,413.70					\$21,413.70	100.0%	
6000	B. Backwash Return Line	1	LS	\$20,552.42	\$20,552.42	1	\$20,552.42			1	\$20,552.42					\$20,552.42	100.0%	
8000	C. Pond Drain Line	1	LS	\$22,517.74	\$22,517.74	1	\$22,517.74			1	\$22,517.74					\$22,517.74	100.0%	
9000	D. Decant Line	1	LS	\$26,499.05	\$26,499.05	1	\$26,499.05			1	\$26,499.05					\$26,499.05	100.0%	
10000	E. Backwash Line	1	LS	\$18,379.31	\$18,379.31	1	\$18,379.31			1	\$18,379.31					\$18,379.31	100.0%	
11000	F. 4" Sludge Pump Waste	1	LS	\$28,354.23	\$28,354.23	1	\$28,354.23			1	\$28,354.23					\$28,354.23	100.0%	
12000	G. 04" Sludge Dewatering	1	LS	\$31,269.02	\$31,269.02	1	\$31,269.02			1	\$31,269.02					\$31,269.02	100.0%	
13000	Mobilization	1	LS	\$24,519.12	\$24,519.12	1	\$24,519.12			1	\$24,519.12					\$24,519.12	100.0%	
Change Orders																		
CO 1	Bid Alternate A	1	LS	\$74,536.42	\$74,536.42	1	\$74,536.42			1	\$74,536.42					\$74,536.42	100.0%	
CO 2	WCD 2	1	LS	\$6,662.78	\$6,662.78	1	\$6,662.78			1	\$6,662.78					\$6,662.78	100.0%	
CO 2	WCD 3	1	LS	\$4,413.73	\$4,413.73	1	\$4,413.73			1	\$4,413.73					\$4,413.73	100.0%	
CO 2	WCD 4	1	LS	\$3,007.07	\$3,007.07	1	\$3,007.07			1	\$3,007.07					\$3,007.07	100.0%	
CO 2	WCD 5	1	LS	\$8,443.70	\$8,443.70	1	\$8,443.70			1	\$8,443.70					\$8,443.70	100.0%	
Totals					\$771,663.70		\$734,836.88		\$32,202.16		\$767,039.04				\$29,889.82	\$767,039.04	99.4%	\$4,624.67

**General Manager's Report
Roxborough Water and Sanitation District
January 19, 2022**

Information Only

General Matters

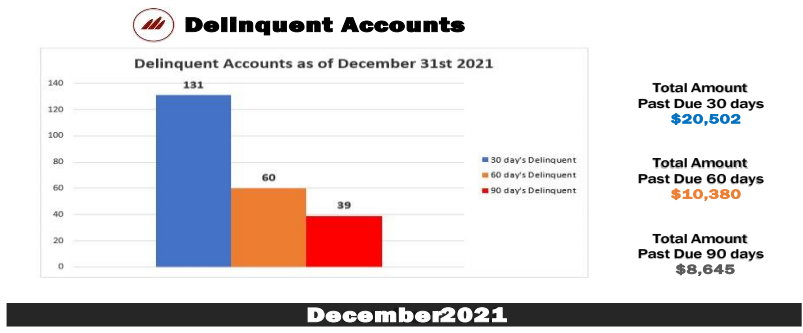
- On December 19, 2021, two homes on Jared Way were destroyed by fire. Section 7.1.3 of Volume I of the District's Rules and Regulations provides:
When buildings are moved or destroyed, the original Water/Sewer Connection Permit/Availability of Service Certificate shall terminate. If the service lines to the new building are the same size upon reconnection to the new building as they were on the date the building was moved or destroyed, no additional System Development Charge will be required; however, all permitting fees and other fees permitted under the Schedule of Fees, Rates and Charges in Exhibit A shall be required.
- Based on this provision, the homeowners were informed they had two options under the Rules and Regulations:
 - Suspend the accounts and pay a Connection Permit Fee of \$1,650 when the homes are reconnected; or
 - Pay Availability of Service Charges (\$225.60/quarter) until service is restored.
 - Both homeowners have indicated that it will probably be 2 years before they can rebuild their homes, so the first option is the more cost effective.
- After speaking with both homeowners, we've suspended the accounts, and I agreed to ask the Board to waive Connection Permit Fee.

Cyber Security:

- We will begin migrating all administrative files, except the billing system and web site hosting, to a cloud-based file service (Egnyte) to eliminate the need for virtual private network (VPN) access to the servers. This will increase security and facilitate secure remote access.

Past Due Accounts:

- As of December 31, we had 39 accounts with a past due balance of \$8,645, compared to 83 accounts with a past due balance of \$35,807 as of October 31. We've made significant progress recovering from the account problems caused by the pandemic.
- All payment agreements for past-due water and sewer bills are current except one. The one resident that is not paying under his payment agreement is paying his current monthly bill. He has applied for the Low-Income Household Water Assistance Program, and at least one household that applied for assistance has been approved.

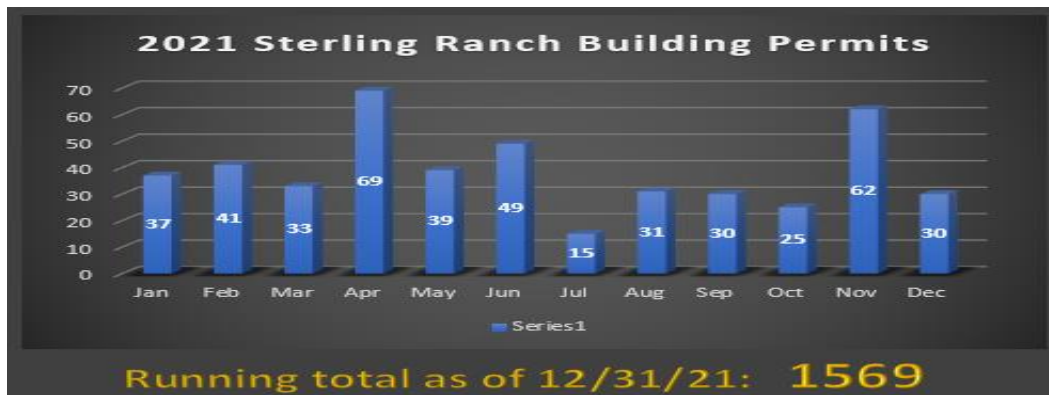


Dominion Water and Sanitation District/Sterling Ranch:

- Day-to-day operations going well.
- As of December 31, 2021, a total of 1,401 Certificates of Occupancy (CO) had been issued in Sterling Ranch. We will invoice Dominion for the next Capital Lease Payment of \$200,000 when they reach 1,500 COs.
- Year to date development summary:



- Under the Purchase and Sale Agreement for the Wastewater Treatment Plant, RWSD invoices Dominion \$300 for each residential equivalent building permit in the prior year. We are currently working to reconcile the County’s building permit records with aerial views of Sterling Ranch and past payments under this Agreement and will be invoicing Dominion.
- For 2020 Dominion was billed \$96,000 for 320 residential equivalents permitted during the year.



Projects:

- Preconstruction meeting on January 11, 2022, for the high-zone pump addition to the water treatment plant.

Public Outreach:

- Blog post on the May 2022 Board election. There has been a lot of interest from residents, so I anticipate having an election.
- I've been asked to speak on cybersecurity lessons learned at the National Association of Clean Water Agencies Winter Conference on February 1.
- The District has joined a consortium of other water and wastewater utilities and watershed groups promoting the voluntary use of phosphorus-free fertilizer to protect water quality. This is a voluntary initiative that promotes testing your soil before you fertilize in the spring to determine if phosphorus is needed. All Colorado ACE Hardware stores are participating in the program.

Water Plant

The water treatment plant has been running smoothly. In December, the plant was operational for **17** days with an average plant production of **1.8** MGD and a max day of **2.9** MGD.

Construction on the Emergency Overflow Pond project is nearly complete. The contractor has been demobilized for weeks now as they are only waiting on the replacement vault hatch which was a very long lead time item.

Work continues on the WTP southern entrance project from Waterton Road. Access control contracts have been signed and parts are beginning to arrive, fence and gate contracts have been signed and parts ordered, and we are getting quotes on the electrical work to power it all.

HDR has provided the full report for the filter optimization project, we are currently working with CDPHE on the full-scale pilot and have just received approval. Our intent is to start the pilot on 01/24/2022. Our next task is to discuss lead & copper testing requirements if we move forward with a coagulant change. We plan to do coupon testing to demonstrate to CDPHE the corrosion characteristics don't change our finished water quality and avoid moving back to standard lead & copper testing.

We determined that we indeed had an underdrain filter failure in filter 4. The operators took on the repair by themselves with support and parts being provided from the manufacturer. After removing the media and exposing the failure it was determined that there was a faulty underdrain cap installed in the filter from the factory. Parts were sent at no charge and the repair made by the operators worked perfectly. Their efforts offered a huge cost savings to the District.

We had to make a repair on the sludge collection unit in the west reclaim basin due to a bent sludge collection chamber. The operators have worked hard to get the basin drained and cleaned so the unit could get replaced. This activity was done without the need to discharge any water so that was good.

We had our pre-construction meeting with Moltz Construction on the WTP High Zone Pump Addition project on 01/11/2022. The meeting went well, they discussed some issues with long lead time items and the potential impacts to the project. Specifically, the VFD for the new pump has an 18-week lead time which moves it into May, however Browns Hill Engineering has procured a temporary VFD that can be installed in its place until it arrives. The pump is supposed to ship on 01/14/2022.

December production was **31** million gallons of treated water, **11.3** million gallons of that was for Sterling Ranch.

Lift Stations

The lift stations are running smoothly. We are still evaluating the new pump addition to replace P203 this year; Water Technology Group has been working with TST to properly size the new pump and has offered a couple of selections. We plan to make the selection later this week.

The blower at the Transition Vault has failed, Water Technology Group has ordered the parts needed for repair, upon repairing the blower it was discovered that there was also a bad air seal once they opened the casing. Additional parts were ordered, and the blower was removed, once parts arrive, they will reassemble the blower in their shop and return it onsite to install once complete.

In efforts to tighten up our collection system and focus on reducing inflow and infiltration, we are evaluating flow meter technologies to install in the trunk lines to track it. We have installed a demo flow meter in the Park with plans to purchase it if we are satisfied. We are also evaluating places in Ravenna where we can install flow meters on the end of each trunk line. These locations must be approved by Ravenna.

December saw **22** million gallons of sewage pumped to Littleton-Englewood. Approximately **3.8** million was conveyed for Sterling Ranch.

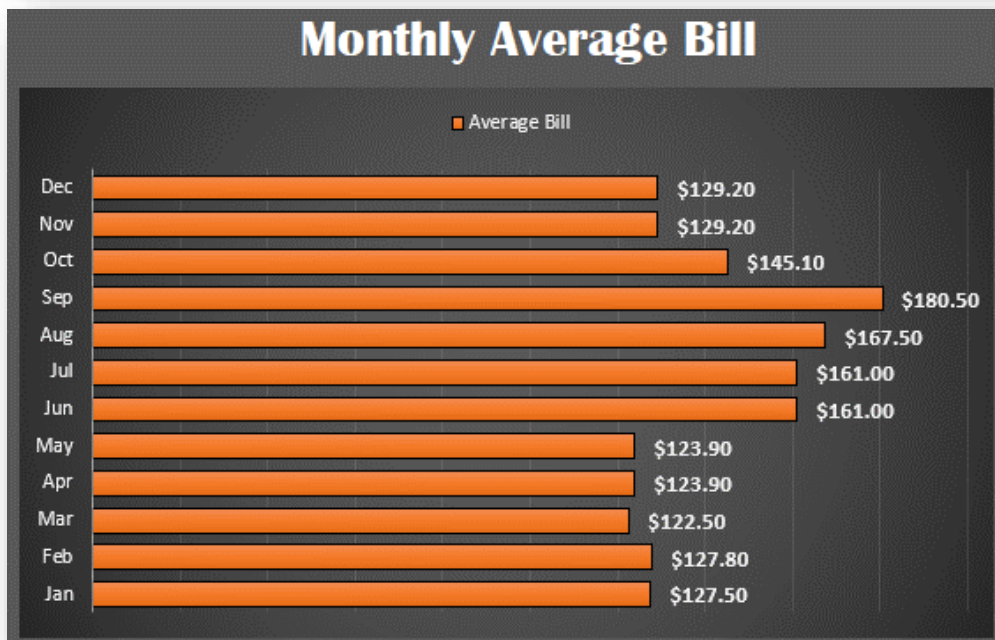
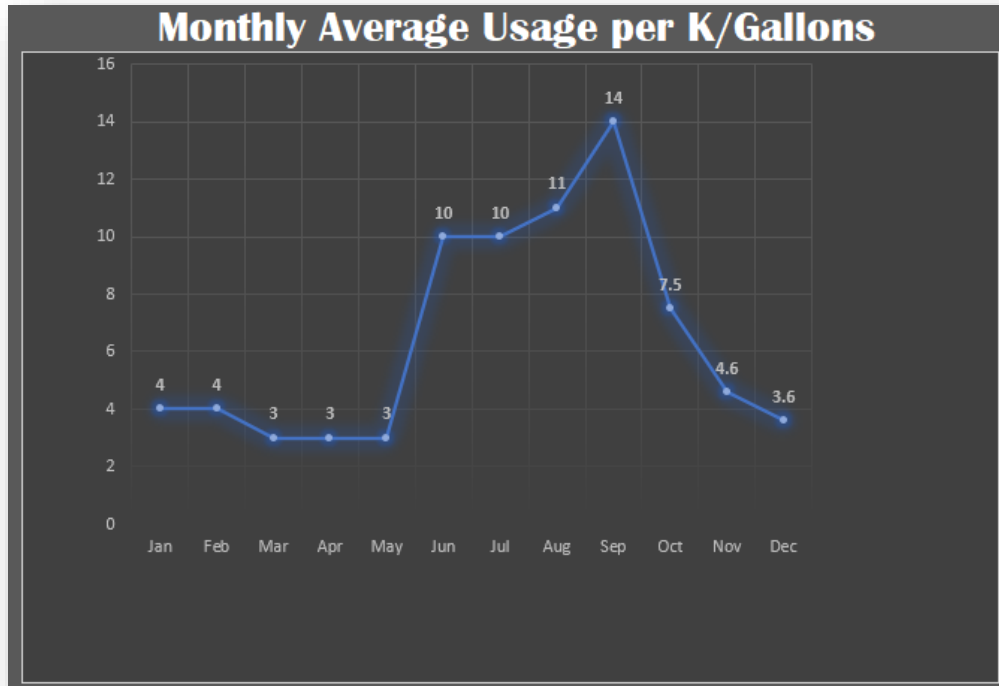
Field

The field remains busy for December with over **568** locates, most of them were in Sterling Ranch, **135** were in Roxborough.

We have had three water main breaks since our last meeting, the first one occurred on the evening of Thanksgiving on Condor Run & Roxborough Dr. The next one was a few weeks later on Ponderosa Trail, and the last one was in the Village on Halley Dr. Each one of the repairs had different obstacles which made them all difficult in one way or another.

Bid opening on the Transmission Main project in Village Circle was on 01/14/2022. TST will report on the bid opening.

Monthly Averages





MEMORANDUM

TO: Roxborough Water and Sanitation District
Board of Directors

FROM: TST Infrastructure, LLC
Bill Goetz

SUBJECT: Engineering Status Report

DATE: January 13, 2022

I. DEVELOPMENT PROJECTS

North Loop Water Relocation – Punchlist items remain. (No Change)

Berkeley Homes – Construction plans have been approved. Remaining items to be submitted include the geotechnical report and easements.

Valley View Church – Title work and legal descriptions for easements have been completed. Design work has not commenced pending VVC decision to proceed.

Sherwin Williams Store – Review comments have been provided for utility drawings for the proposed Sherwin Williams store. (No Change)

Titan Road Vehicle Storage – Review comments have been provided for utility drawings for the proposed vehicle storage facility.

II. WATER TREATMENT PLANT OVERFLOW POND (PHASE 1)

Work is complete except for installation of a manhole hatch that has not yet been received from the supplier.

III. RAMPART WATER LINE REPLACEMENT

The project has been advertised for bids with a bid opening date of January 14. We anticipate requesting award of a contract at the board meeting.

Memorandum
January 13, 2022
Page 2

IV. RAMPART PUMP STATION RELOCATION

Little progress has been made in discussions with Denver Water regarding easements for the proposed pump station. A meeting has been scheduled with an adjacent landowner to discuss the potential for alternate pump station locations.

A Location and Extent package has been developed for submittal to Douglas County.

V. WTP HIGH ZONE PUMP FOR DWSD

Notice to Proceed was issued on October 18th. The contractor has provided submittals for review. Work onsite is planned to start mid-February.

VI. SEWER FLOW MEASURING STATIONS

A combination of permanent and portable flow measuring devices are planned to monitor Inflow and Infiltration in the sewer system. A radio path study has been performed to determine the feasibility of communications at the sites selected for permanent installations. Pilot testing is in progress to confirm the feasibility of the proposed portable flow measuring devices.

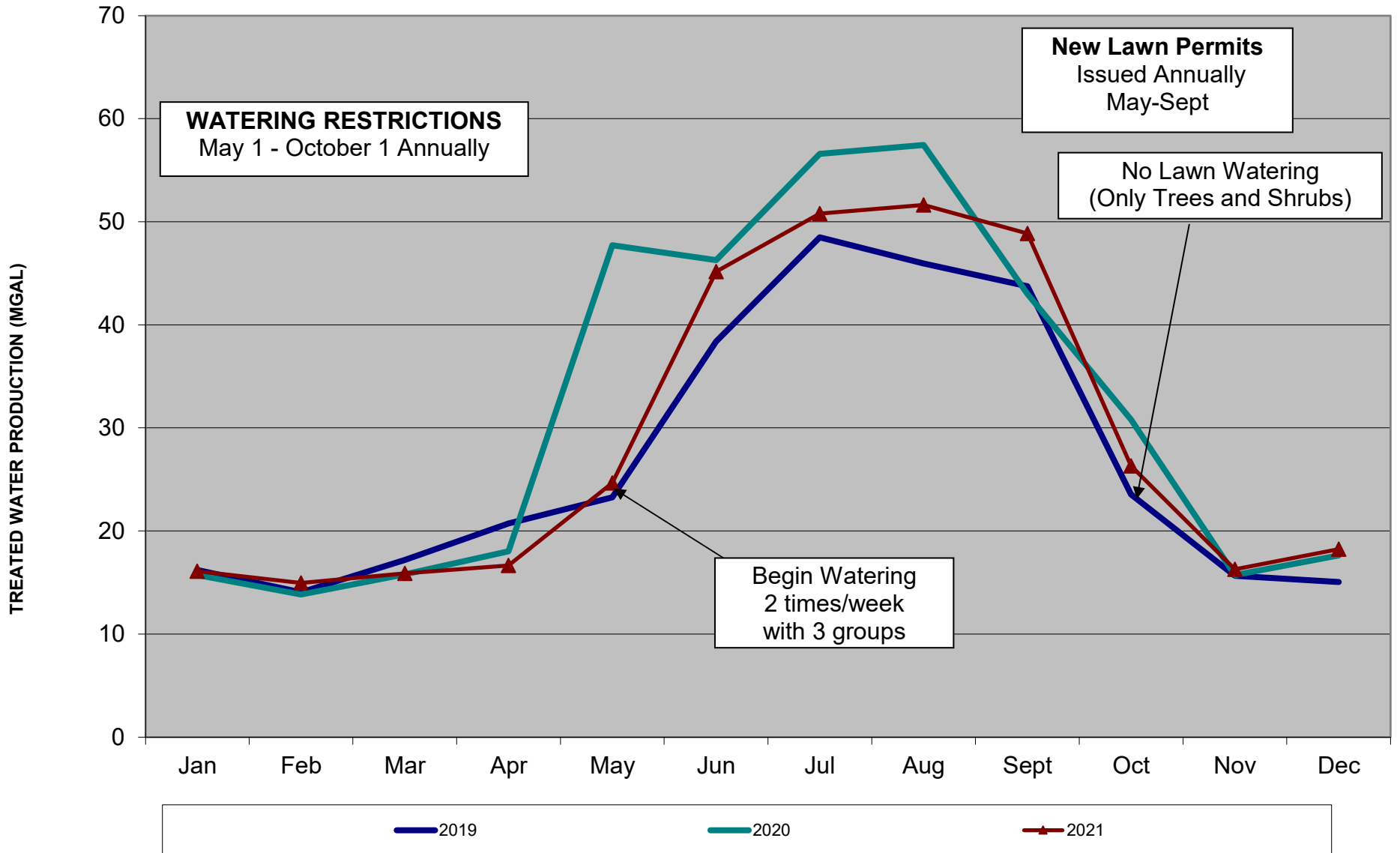
VII. EMERGENCY RESPONSE PLAN

District Staff and TST prepared updates to the ERP, and the updates were certified to EPA prior to December 31 deadline. Preparation of the final report is in progress.

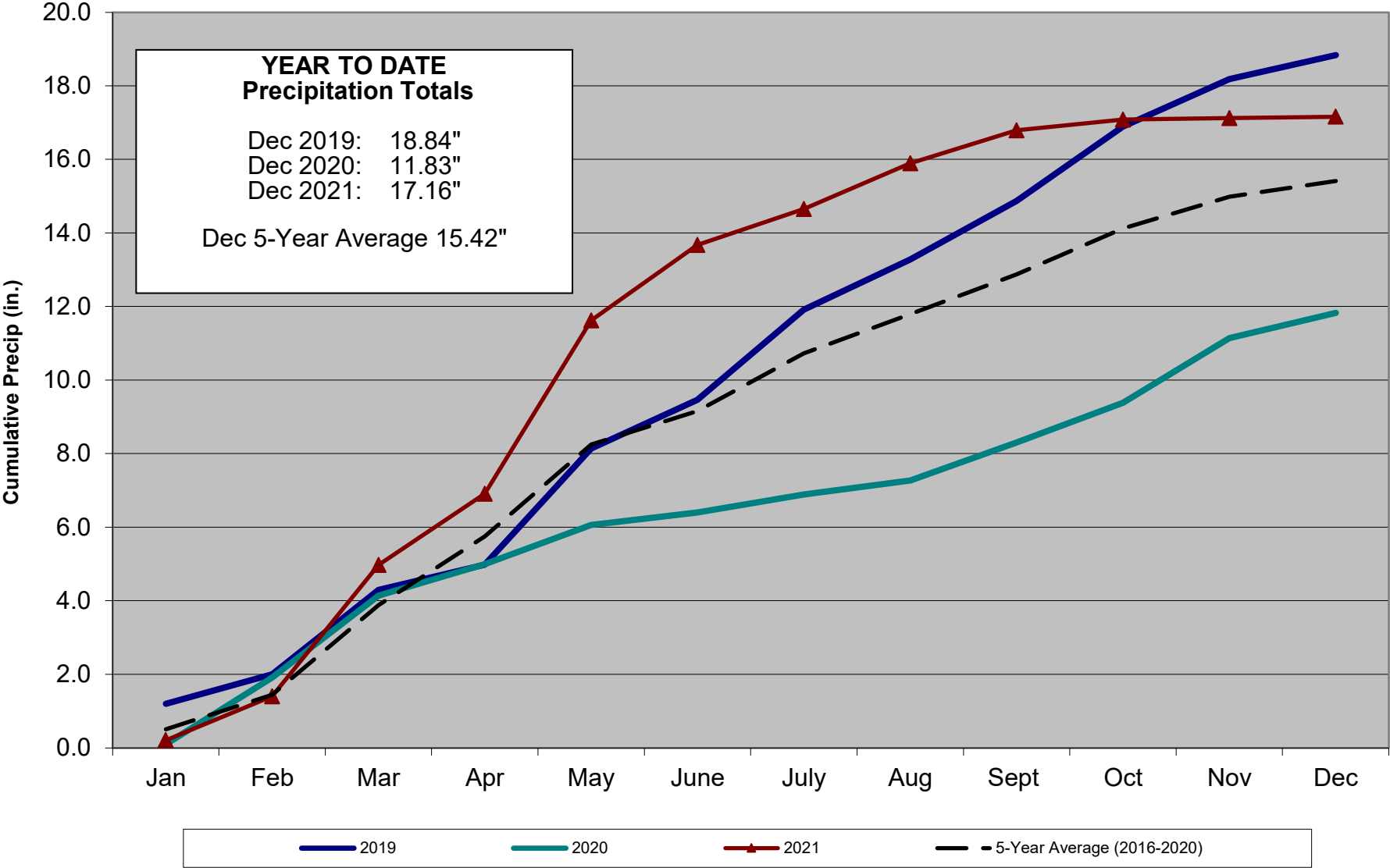
VIII. GIS

The latest IT pipes data showing condition of existing sewer lines is being added to the GIS.

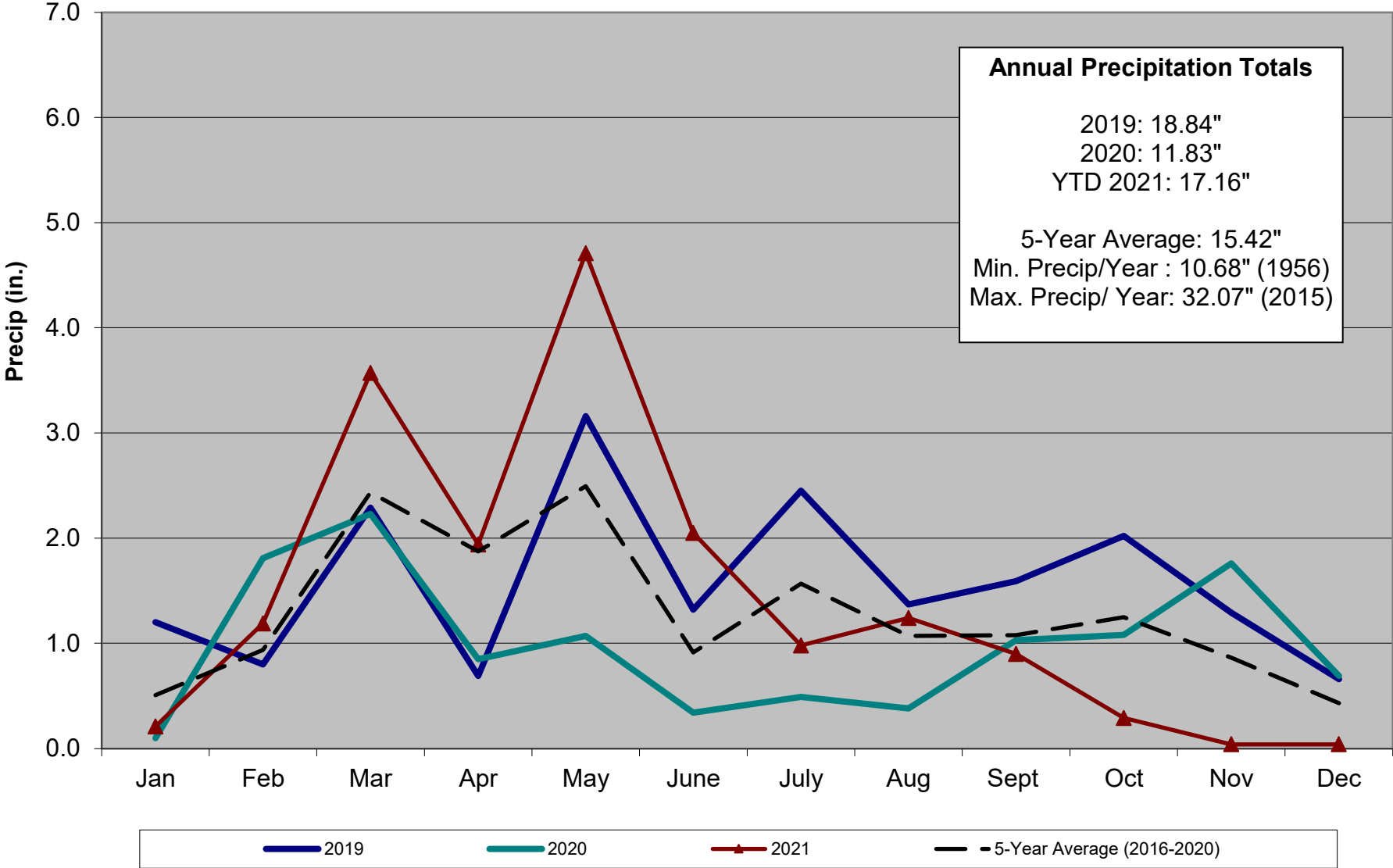
ROXBOROUGH WATER AND SANITATION DISTRICT TREATED WATER PRODUCTION 2019-2021



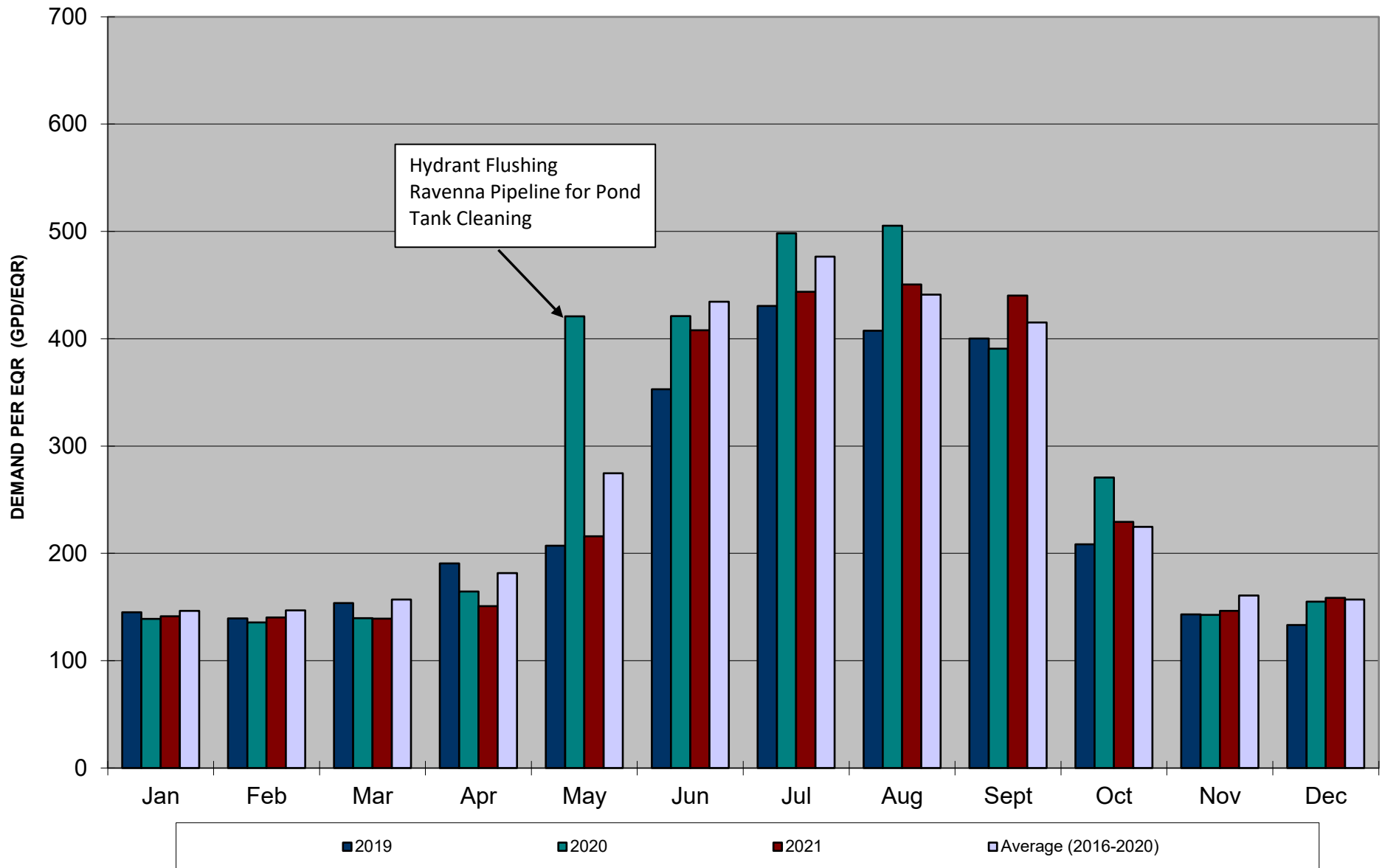
ROXBOROUGH WATER AND SANITATION DISTRICT CUMULATIVE PRECIPITATION 2019-2021



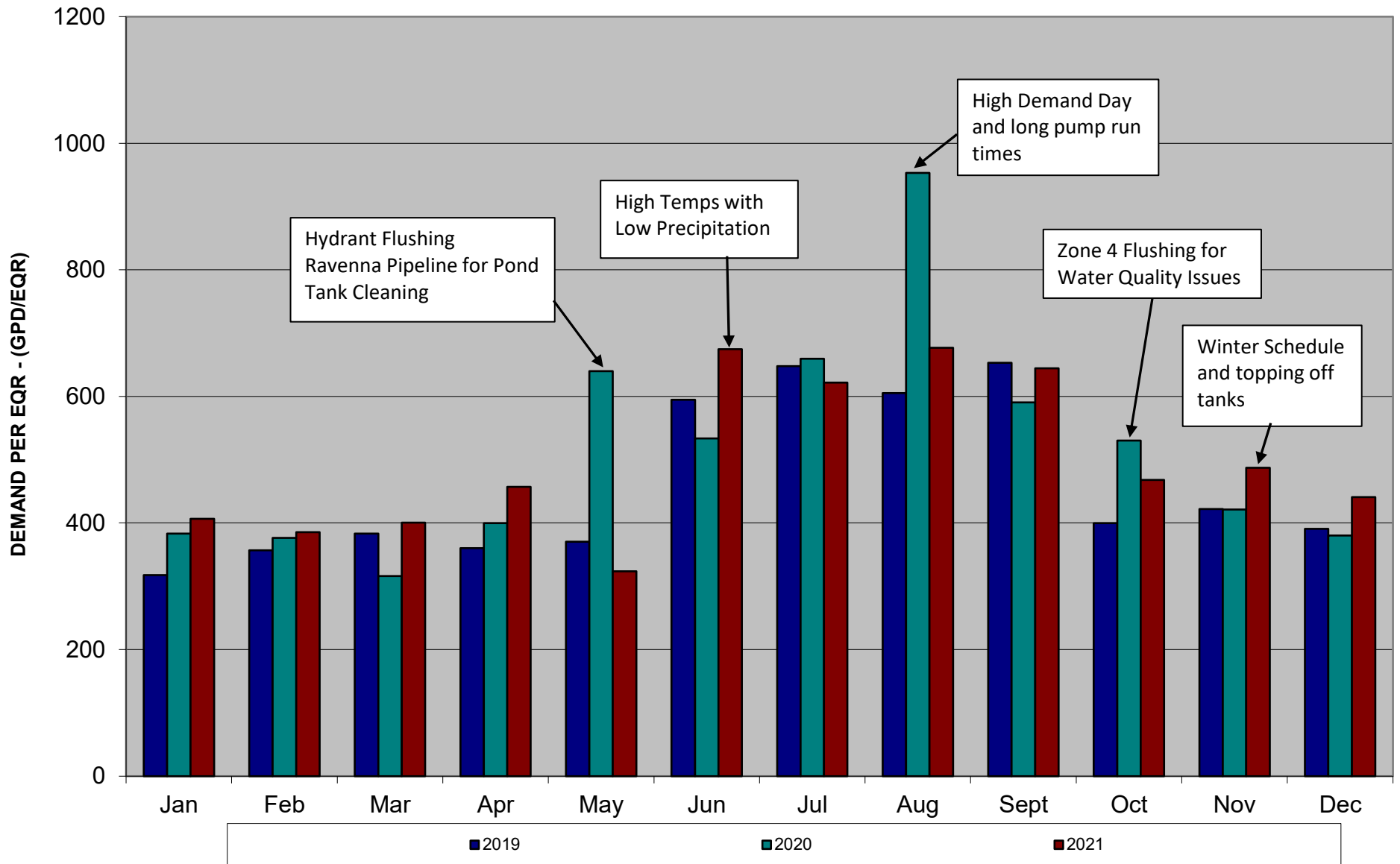
ROXBOROUGH WATER AND SANITATION DISTRICT PRECIPITATION 2019-2021



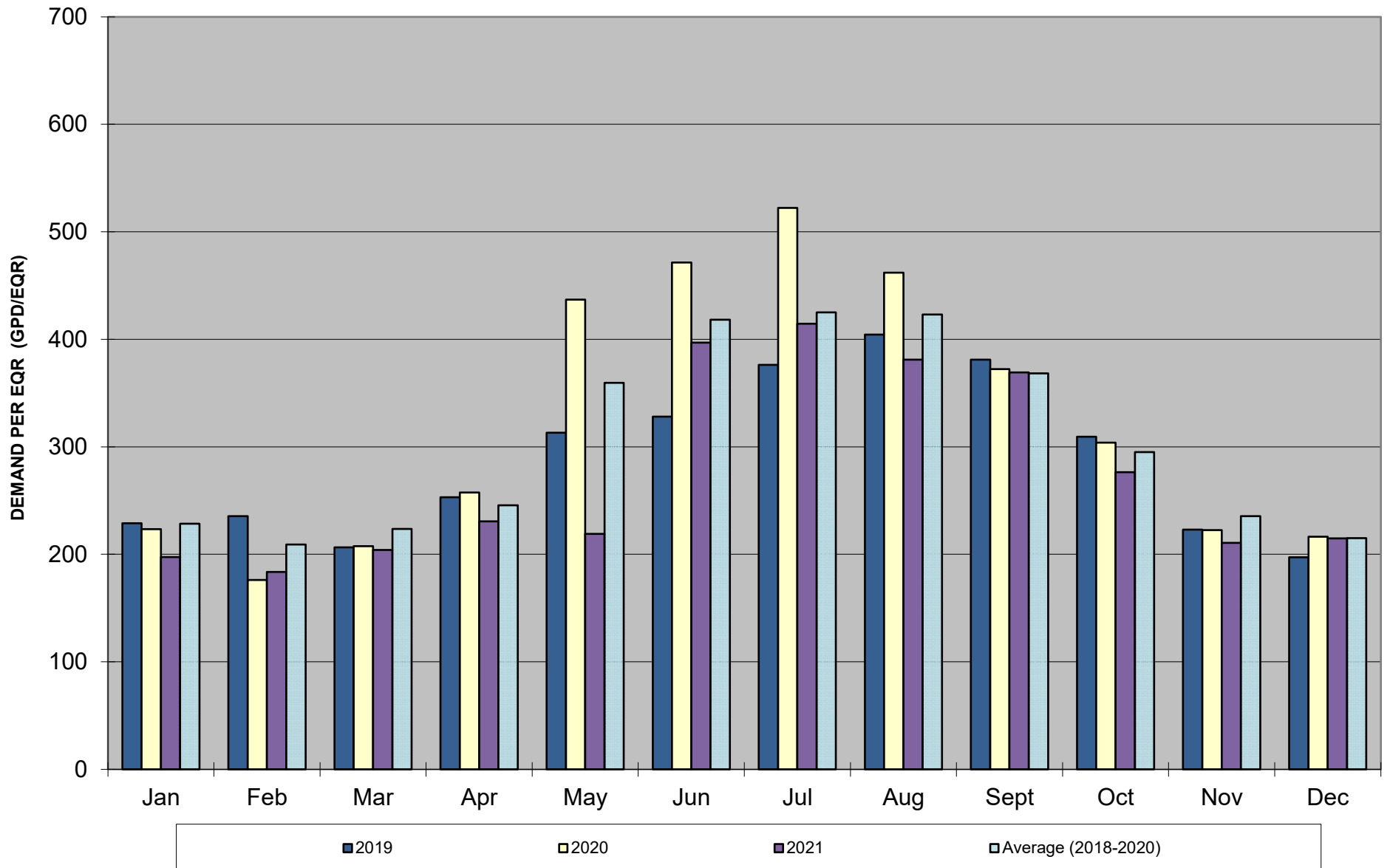
ROXBOROUGH WATER AND SANITATION DISTRICT AVERAGE DEMAND PER EQR



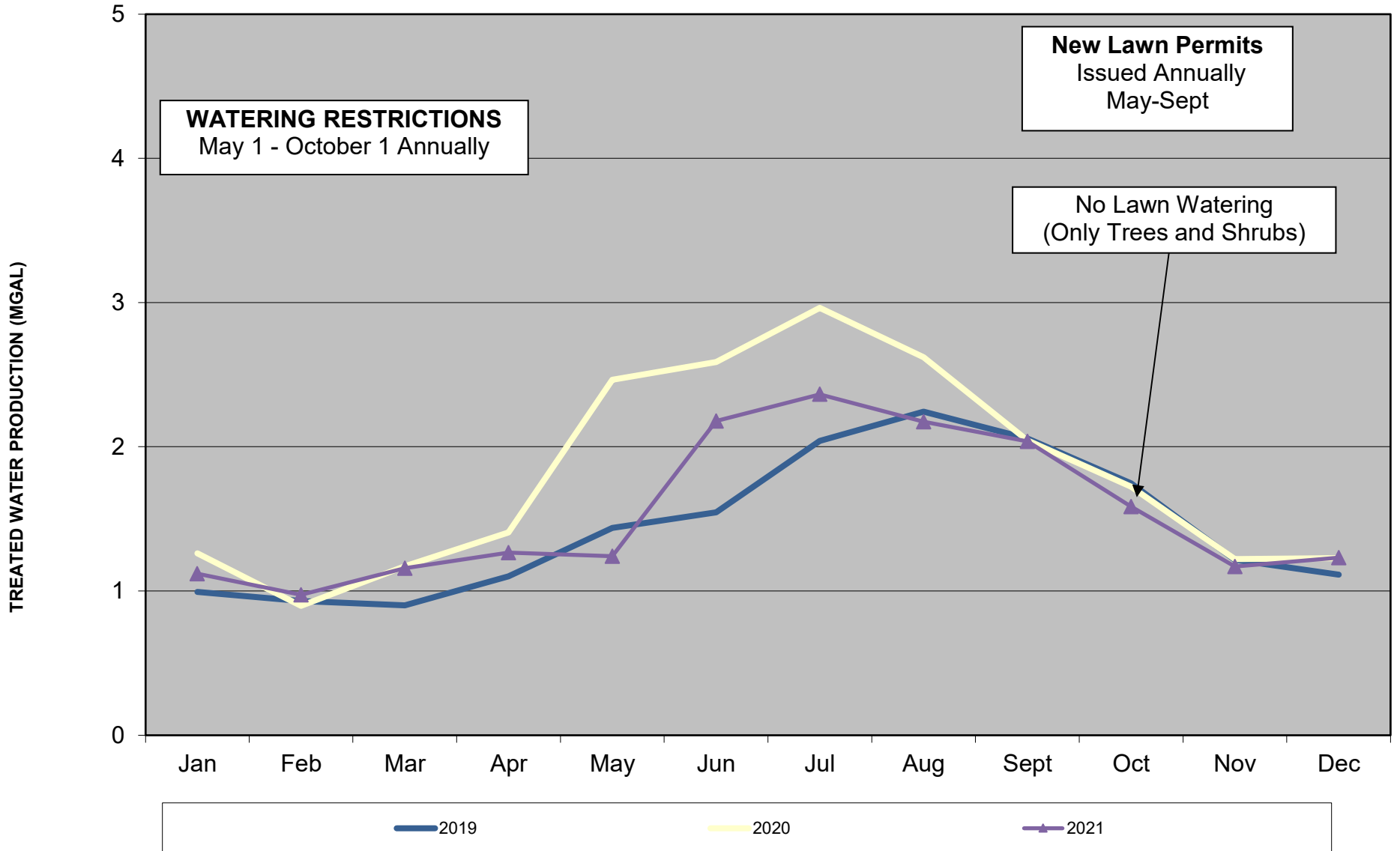
ROXBOROUGH WATER AND SANITATION DISTRICT MAX DAY DEMAND PER EQR



ROXBOROUGH NW DOUGLAS COUNTY AVERAGE DEMAND PER EQR



ROXBOROUGH NW DOUGLAS COUNTY TREATED WATER PRODUCTION 2019-2021



**Roxborough Water and Sanitation
Financial Recap
October 31, 2021**

General Fund

1. Property taxes collected for the month total \$ 3,742
2. Specific ownership taxes collected for the month total \$ 11,105
3. Repairs includes \$ 4,810 to Browns Hill Engineering for IT Support

Debt Service Fund

1. Property taxes collected for the month total \$ 1,844
2. Specific ownership taxes collected for the month total \$ 5,622
3. Transfers in for Debt Surcharge in the amount \$ 92,316

Water Fund Treatment

1. Service charges billed for the month were \$ 320,990
2. Availability of Service Charges for the month \$ 27,938
3. Dominion WTP Operations income of \$ 50,679 for the month.
4. Collected \$ 92,316 in capital surcharges for the WTP
5. Ravenna monthly SDC totaled \$ 34,600
6. Misc Income includes \$ 20,000 from Valley View for design deposit
7. Operating Expenses includes \$ 31,289 to Hach Company
8. Capital Project Expense includes \$ 32,936 to TST and \$ 8,214 to HDR Engineering

Water Fund -Distribution

1. Water Costs for the month \$ 137,918
2. Repairs expense includes \$ 12,028 to Water Technology
3. Capital Outlay includes \$ 15,485 to Browns Hill and \$ 21,142 to TST

Sewer Fund

1. Service charges for the month totaled \$ 148,838
2. Availability of Service Charges for the month \$ 9096
3. Lockheed Martin service charges totaled \$ 25,497 for the month.
4. SDC Collected for the month \$ 18,934
5. Capital Outlay includes \$ 14,115

**Roxborough Water and Sanitation
Financial Recap
November 30, 2021**

General Fund

1. Property taxes collected for the month total \$ 465
2. Specific ownership taxes collected for the month total \$ 11,520
3. Repairs includes \$ 5,424 to Browns Hill Engineering for IT Support

Debt Service Fund

1. Property taxes collected for the month total \$ 229
2. Specific ownership taxes collected for the month total \$ 5,679
3. Transfers in for Debt Surcharge in the amount \$ 92,564
4. Paid annual debt service regarding Aurora Water Purchase in the amount of \$ 976,647

Water Fund Treatment

1. Service charges billed for the month were \$ 244,758
2. Billed \$ 62,946 to Ravenna for Water from Town of Castle Rock.
3. Dominion WTP Operations income of \$ 50,679 for the month.
4. Collected \$ 92,564 in capital surcharges for the WTP
5. SDC collected for the month \$ 69,953
6. Ravenna monthly SDC totaled \$ 18,896
7. Capital Project Expense includes \$ 432,120 to Redline Pipeline

Water Fund -Distribution

1. Water Costs for the month \$ 150,156
2. Capital Outlay includes \$ 96,704 to Brannan Construction and \$ 20,520 to QPS.

Sewer Fund

1. Service charges for the month totaled \$ 148,751
2. Lockheed Martin service charges totaled \$ 24,275 for the month.
3. SDC Collected for the month \$ 92,074
4. Capital Outlay includes \$ 96,704 to Brannon
5. Repairs Expense includes \$ 98,726 to DES Pipeline.

ROXBOROUGH WATER & SANITATION DISTRICT
FINANCIAL STATEMENTS

October 31, 2021

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**Roxborough Water and Sanitation District
Balance Sheet by Class**

As of October 31, 2021

	1-General Fund	2-Debt Service	3-Water-Treatment	4-Sewer	5-Capital Fund	6-Water-Distribution	7-Flum Valley Heights	Unclassified	TOTAL
ASSETS									
Current Assets									
Checking/Savings	108,892.82	3,457,094.75	20,105,966.86	1,740,337.79	543,315.63	-17,183,329.56	-246,289.68	0.00	8,525,978.61
1185-Other Bond Redemption	0.00	1,863,115.10	0.00	0.00	0.00	0.00	0.00	0.00	1,863,115.10
1125-Wells Fargo Savings	0.00	0.00	0.00	0.00	0.00	0.00	1,093,023.90	0.00	1,093,023.90
1188 - MF Ravenna	0.00	3,196,997.18	3,196,997.18	0.00	0.00	0.00	0.00	0.00	3,196,997.18
1189 - Investment Coltrust	2,398,861.85	1,702,540.55	3,558,671.19	7,768,609.41	0.00	0.00	0.00	0.00	17,430,863.00
1155 - Coltrust Bond Fund	0.00	0.00	358,096.56	497,073.06	0.00	0.00	0.00	0.00	855,169.62
1180 - System Develop Colo Trust	0.00	0.00	983,979.93	0.00	0.00	0.00	0.00	0.00	983,979.93
Total Checking/Savings	2,508,744.67	6,822,750.40	30,204,711.72	10,006,220.26	543,315.63	-17,183,329.56	786,734.22	0.00	33,868,147.34
Other Current Assets									
1300-A/R Service	0.00	0.00	797,416.56	283,797.95	0.00	0.00	0.00	0.00	1,081,214.51
1310-A/R Availability	0.00	0.00	36,761.30	12,601.65	0.00	0.00	0.00	0.00	51,362.95
1350- A/R Taxes	1,485,396.00	693,887.00	0.00	0.00	0.00	0.00	465,070.00	0.00	2,644,353.00
1356-Due From MWDC Inclusion	0.00	0.00	8,396.53	0.00	0.00	0.00	0.00	0.00	8,396.53
1370- Due From Others	0.00	0.00	36,119.75	0.00	0.00	0.00	0.00	0.00	36,119.75
1390- Due from Dominion	0.00	0.00	16,413.66	623,837.04	0.00	0.00	0.00	0.00	640,100.70
1395- Due from PA13	0.00	0.00	1,704.34	0.00	0.00	0.00	0.00	0.00	1,704.34
1398- Due From Arrowhead	0.00	0.00	140.00	0.00	0.00	0.00	0.00	0.00	140.00
1400- Prepaid Insurance	5,455.75	0.00	5,455.75	5,455.75	0.00	5,455.75	0.00	0.00	21,823.00
Total Other Current Assets	1,490,851.75	693,887.00	906,407.89	925,542.39	0.00	5,455.75	465,070.00	0.00	4,487,214.78
Total Current Assets	3,999,596.42	7,516,637.40	31,111,119.61	10,931,762.65	543,315.63	-17,177,873.81	1,251,804.22	0.00	38,176,382.12
Fixed Assets	0.00	0.00	82,608,571.32	16,404,243.89	0.00	0.00	0.00	0.00	99,012,815.21
1500- Capital Assets	0.00	0.00	82,608,571.32	16,404,243.89	0.00	0.00	0.00	0.00	99,012,815.21
Total Fixed Assets	0.00	0.00	82,608,571.32	16,404,243.89	0.00	0.00	0.00	0.00	99,012,815.21
TOTAL ASSETS	3,999,596.42	7,516,637.40	113,719,690.93	27,336,006.54	543,315.63	-17,177,873.81	1,251,804.22	0.00	137,185,177.33
LIABILITIES & EQUITY									
Liabilities									
Current Liabilities									
Accounts Payable	9,229.65	0.00	40,999.55	27,293.10	8,012.50	173,236.32	1,379.00	0.00	260,150.12
2000- Accounts Payable	9,229.65	0.00	40,999.55	27,293.10	8,012.50	173,236.32	1,379.00	0.00	260,150.12
Total Accounts Payable	18,459.30	0.00	81,999.10	54,586.20	16,025.00	346,472.64	2,758.00	0.00	520,300.24
Other Current Liabilities									
2015 Accrued Vac/ Sick Leave	0.00	0.00	40,206.68	40,206.68	0.00	0.00	0.00	0.00	80,413.36
2052 - Deferred Rental Income	0.00	0.00	19,466.65	0.00	0.00	0.00	0.00	0.00	19,466.65
2056 - Ravenna Costs Advanced	0.00	0.00	3,196,997.18	0.00	0.00	0.00	0.00	0.00	3,196,997.18
2050 - Deferred Taxes	1,485,396.00	693,887.00	0.00	0.00	0.00	0.00	465,070.00	0.00	2,644,353.00
Deferred Income	0.00	0.00	0.00	1,000,000.00	0.00	0.00	0.00	0.00	1,000,000.00
Total Other Current Liabilities	1,485,396.00	693,887.00	3,256,670.51	1,040,206.68	0.00	0.00	465,070.00	0.00	6,841,230.19
Total Current Liabilities	1,494,625.65	693,887.00	3,297,670.05	1,067,499.78	8,012.50	173,236.32	466,443.00	0.00	7,201,380.31
Total Liabilities	1,494,625.65	693,887.00	3,297,670.05	1,067,499.78	8,012.50	173,236.32	466,443.00	0.00	7,201,380.31
Equity									
3900 -Retained Earnings	1,094,249.68	6,102,365.64	107,754,631.80	26,517,217.90	543,315.63	-14,100,161.89	301,597.90	0.00	128,213,215.66
Net Income	1,410,722.09	720,394.76	2,667,389.07	-248,711.14	-8,012.50	-3,250,948.24	483,757.32	0.00	1,774,581.36
Total Equity	2,504,971.77	6,822,750.40	110,422,020.87	26,268,506.76	535,303.13	-17,351,110.13	785,355.22	0.00	129,987,797.02
TOTAL LIABILITIES & EQUITY	3,999,596.42	7,516,637.40	113,719,690.93	27,336,006.54	543,315.63	-17,177,873.81	1,251,804.22	0.00	137,185,177.33

Roxborough Water and Sanitation District
Profit & Loss -General Fund
October 2021

	Oct 21	Jan - Oct 21
Ordinary Income/Expense		
Income		
5200- Property Taxes	3,742.17	1,458,488.71
5210- Specific Ownership Taxes	11,405.01	111,814.30
5820- Investment Income	33.89	648.88
5860- Insurance Claim	0.00	200,000.00
Total Income	<u>15,181.07</u>	<u>1,770,951.89</u>
Gross Profit	15,181.07	1,770,951.89
Expense		
6020-Payroll Expenses	8,505.14	91,883.78
6040- Accounting	2,375.00	23,750.00
6041- Audit	0.00	28,000.00
6050- Contract Labor	540.00	1,861.80
6053- Data Recovery	0.00	11,596.50
6080- Education	823.44	7,177.95
6100- Engineering	5,854.65	20,379.20
6130- Insurance	1,865.00	18,410.50
6140- Lab & Test Fees	27.00	54.00
6150- Legal	1,000.00	19,463.85
6180- Misc. Expenses	1,738.75	4,764.78
6200- Office Expense	2,896.10	34,177.42
6210-Operating Supplies	0.00	1,652.91
6220- Permits	0.00	13,128.72
6225-Rent	0.00	2,693.52
6230- Repairs and Maint	5,312.57	54,063.68
6250- Treasurers Fees	56.12	21,876.89
6260- Utilities	287.21	3,305.12
6270- Vehicle	32.40	504.72
6300- Bank Service Charges	210.56	1,484.46
Total Expense	<u>31,523.94</u>	<u>360,229.80</u>
Net Ordinary Income	<u>-16,342.87</u>	<u>1,410,722.09</u>
Net Income	<u><u>-16,342.87</u></u>	<u><u>1,410,722.09</u></u>

Roxborough Water and Sanitation District
Profit & Loss -Debt Service
October 2021

	<u>Oct 21</u>	<u>Jan - Oct 21</u>
Ordinary Income/Expense		
Income		
5200- Property Taxes	1,844.56	718,907.13
5210- Specific Ownership Taxes	5,621.67	55,114.66
5820- Investment Income	24.09	727.37
Total Income	<u>7,490.32</u>	<u>774,749.16</u>
Gross Profit	7,490.32	774,749.16
Expense		
6250- Treasurers Fees	27.66	10,783.40
6420-Loan Administrative Fees	0.00	76,800.00
7100-Principal Payments	0.00	800,123.45
7150-Ravenna CWCB	0.00	82,425.19
7200- Interest Payments	0.00	170,619.08
Total Expense	<u>27.66</u>	<u>1,140,751.12</u>
Net Ordinary Income	7,462.66	-366,001.96
Other Income/Expense		
Other Income		
6900- Transfers In	37,034.44	168,781.76
6902- Transfers In WTP	92,315.81	917,604.96
Total Other Income	<u>129,350.25</u>	<u>1,086,386.72</u>
Net Other Income	129,350.25	1,086,386.72
Net Income	<u><u>136,812.91</u></u>	<u><u>720,384.76</u></u>

Roxborough Water and Sanitation District
Profit & Loss -Water Treatment
October 2021

	<u>Oct 21</u>	<u>Jan - Oct 21</u>
Ordinary Income/Expense		
Income		
5010- Service Charges	320,989.69	3,145,000.81
5011- Service Charge Ravenna	0.00	74,289.44
5100-Availability Charges	27,937.96	126,572.38
5211- Dominion WTP Operations	50,679.30	480,866.49
5310-Permit Fees	1,650.00	36,300.00
5410-Hydrant Water	5,385.25	41,566.00
5510-Potable Irrigation Water	6,520.10	86,531.60
5511-Irrigation Water	37,520.20	360,326.15
5601-Late Fees, Penalties,	2,507.78	11,930.52
5610- Miscellaneous Income	20,318.22	24,267.99
5611-Inclusion fees-NWDC	6,854.12	62,014.66
5620- Dominion Dist. Operations	19,295.58	208,582.05
5640- Dominion Treated Water Us	16,749.80	122,161.43
5650 Dominion Exp Reimbursement	16,413.66	297,123.05
5700- Sys. Development Charge	135.00	487,414.00
5705 Ravenna SDC	34,600.00	252,267.81
5710- Capital Surcharge	11,735.90	116,683.79
5715- Capital Surcharge WTP Sup	92,315.81	917,604.96
5820- Investment Income	98.09	2,866.55
5850 - Reimbursed Exp Other	2,220.03	37,311.03
Total Income	<u>673,926.49</u>	<u>6,891,680.71</u>
Gross Profit	673,926.49	6,891,680.71
Expense		
6020-Payroll Expenses	42,292.70	443,557.67
6040- Accounting	2,375.00	23,750.00
6050- Contract Labor	0.00	1,321.80
6080- Education	838.50	6,770.94
6100- Engineering	4,925.75	69,177.58
6130- Insurance	1,865.00	18,410.50
6140- Lab & Test Fees	0.00	2,769.00
6150- Legal	763.00	13,288.24
6180- Misc. Expenses	557.48	2,257.69
6200- Office Expense	280.64	3,381.53
6210-Operating Supplies	37,256.98	101,010.88
6220- Permits	955.00	955.00
6230- Repairs and Maint	6,828.07	130,351.10
6240- Safety Equipment	0.00	-1,685.25
6260- Utilities	12,965.56	133,261.78
6270- Vehicle	32.40	2,596.17
6300- Bank Service Charges	210.56	2,903.35
7300- Capital Projects	47,691.93	521,884.27
7301-Capital DWSD	0.00	43,282.05
7302- Water Taps Centennial	0.00	10,870.00
Total Expense	<u>159,838.57</u>	<u>1,530,114.30</u>
Net Ordinary Income	514,087.92	5,361,566.41
Other Income/Expense		
Other Expense		
8000- Transfers to Other Funds	27,937.96	126,572.38
8002- Transfers Water Supply SV	92,315.81	917,604.96
9000 -Depreciation Expense	165,000.00	1,650,000.00
Total Other Expense	<u>285,253.77</u>	<u>2,694,177.34</u>
Net Other Income	<u>-285,253.77</u>	<u>-2,694,177.34</u>
Net Income	<u><u>228,834.15</u></u>	<u><u>2,667,389.07</u></u>

Roxborough Water and Sanitation District
Profit & Loss -Water Distribution
October 2021

	Oct 21	Jan - Oct 21
Ordinary Income/Expense		
Expense		
6020-Payroll Expenses	26,338.23	281,073.93
6040- Accounting	2,375.00	23,750.00
6050- Contract Labor	2,682.28	24,658.56
6065- Dominion expenses	0.00	4,296.00
6080- Education	1,310.39	10,460.59
6100- Engineering	11,235.80	172,274.06
6110-Conservation Rebates	150.00	800.00
6115- GPS/GIS	1,470.00	9,175.00
6130- Insurance	1,865.00	18,410.50
6140- Lab & Test Fees	483.00	6,947.00
6150- Legal	3,589.50	23,004.80
6170 - Meter Expenses	1,449.81	26,105.06
6180- Misc. Expenses	0.00	368.48
6200- Office Expense	1,108.56	11,405.86
6220- Permits	0.00	3,144.88
6230- Repairs and Maint	15,277.76	104,525.42
6240- Safety Equipment	0.00	1,219.17
6260- Utilities	10,792.12	59,312.32
6270- Vehicle	723.39	5,036.28
6280- Water Costs	137,918.48	1,646,529.67
6300- Bank Service Charges	210.56	1,589.82
7290- Water Rights	1,460.00	14,914.47
7300- Capital Projects	37,444.68	801,946.37
Total Expense	257,884.56	3,250,948.24
Net Ordinary Income	-257,884.56	-3,250,948.24
Net Income	-257,884.56	-3,250,948.24

Roxborough Water and Sanitation District
Profit & Loss -Sewer Fund
October 2021

	Oct 21	Jan - Oct 21
Ordinary Income/Expense		
Income		
5010- Service Charges	148,838.15	1,467,799.92
5100-Availability Charges	9,096.48	42,209.38
5101- Service Charges LMA	25,496.91	250,804.99
5310-Permit Fees	1,650.00	46,160.00
5601-Late Fees, Penalties,	613.03	3,972.99
5610- Miscellaneous Income	243.50	14,584.20
5625- Dominion Sewer Conveyance	26,400.00	237,920.00
5650 Dominion Exp Reimbursement	0.00	747,382.89
5670-Dominion Cap Lease O-Line	0.00	0.00
5700- Sys. Development Charge	18,934.00	549,008.00
5710- Capital Surcharge	12,852.22	127,086.71
5820- Investment Income	117.51	3,446.36
Total Income	<u>244,241.80</u>	<u>3,490,375.44</u>
Gross Profit	244,241.80	3,490,375.44
Expense		
6020-Payroll Expenses	29,937.09	320,084.22
6040- Accounting	2,375.00	23,750.00
6050- Contract Labor	2,682.28	24,658.05
6065- Dominion expenses	0.00	0.00
6080- Education	1,559.39	9,588.75
6100- Engineering	9,689.70	92,806.06
6115- GPS/GIS	350.00	1,285.00
6130- Insurance	1,865.00	18,410.50
6140- Lab & Test Fees	0.00	105.00
6150- Legal	763.00	13,823.74
6180- Misc. Expenses	0.00	382.95
6185- Littleton Service Fees	0.00	535,769.05
6200- Office Expense	1,108.55	11,221.61
6210-Operating Supplies	0.00	19,108.96
6220- Permits	0.00	2,692.50
6230- Repairs and Maint	322.87	41,216.04
6240- Safety Equipment	0.00	1,102.38
6260- Utilities	7,473.22	107,836.83
6270- Vehicle	704.69	5,032.23
6300- Bank Service Charges	210.56	2,903.34
7300- Capital Projects	14,933.52	1,775,099.99
Total Expense	<u>73,974.87</u>	<u>3,006,877.20</u>
Net Ordinary Income	170,266.93	483,498.24
Other Income/Expense		
Other Expense		
8000- Transfers to Other Funds	9,096.48	42,209.38
9000 -Depreciation Expense	69,000.00	690,000.00
Total Other Expense	<u>78,096.48</u>	<u>732,209.38</u>
Net Other Income	<u>-78,096.48</u>	<u>-732,209.38</u>
Net Income	<u><u>92,170.45</u></u>	<u><u>-248,711.14</u></u>

Roxborough Water and Sanitation District
Profit & Loss Budget vs. Actual-Capital Fund
 January through October 2021

	Jan - Oct 21	Budget	\$ Over Budget	% of Budget
Ordinary Income/Expense				
Income				
5809-System Capacity Revenue	0.00	1,000,000.00	-1,000,000.00	0.0%
Total Income	0.00	1,000,000.00	-1,000,000.00	0.0%
Gross Profit	0.00	1,000,000.00	-1,000,000.00	0.0%
Expense				
6806-System Capacity Expense	0.00	1,000,000.00	-1,000,000.00	0.0%
7310 - WTP- Dominion Pump	5,052.50			
7311- Dominion System Improve.	2,960.00			
Total Expense	8,012.50	1,000,000.00	-991,987.50	0.8%
Net Ordinary Income	-8,012.50	0.00	-8,012.50	100.0%
Net Income	-8,012.50	0.00	-8,012.50	100.0%

Roxborough Water and Sanitation District
Profit & Loss -PVH
October 2021

	Oct 21	Jan - Oct 21
Ordinary Income/Expense		
Income		
5200- Property Taxes	2,493.78	464,078.51
5210- Specific Ownership Taxes	3,730.96	37,787.24
5820- Investment Income	8.76	72.37
Total Income	6,233.50	501,938.12
Gross Profit	6,233.50	501,938.12
Expense		
6040- Accounting	1,000.00	10,000.00
6150- Legal	379.00	1,217.50
6250- Treasurers Fees	37.41	6,963.30
Total Expense	1,416.41	18,180.80
Net Ordinary Income	4,817.09	483,757.32
Net Income	4,817.09	483,757.32

Roxborough Water and Sanitation District
Profit & Loss Budget vs. Actual- General Fund
 January through October 2021

	Jan - Oct 21	Budget	\$ Over Budget	% of Budget
Ordinary Income/Expense				
Income				
5200- Property Taxes	1,458,488.71	1,485,396.00	-26,907.29	98.2%
5210- Specific Ownership Taxes	111,814.30	100,000.00	11,814.30	111.8%
5610- Misc Income	0.00	1,000.00	-1,000.00	0.0%
5820- Investment Income	648.88	7,500.00	-6,851.12	8.7%
5860- Insurance Claim	200,000.00			
Total Income	<u>1,770,951.89</u>	<u>1,593,896.00</u>	<u>177,055.89</u>	<u>111.1%</u>
Gross Profit	1,770,951.89	1,593,896.00	177,055.89	111.1%
Expense				
6020- Payroll Expenses	91,883.78	125,000.00	-33,116.22	73.5%
6040- Accounting	23,750.00	30,000.00	-6,250.00	79.2%
6041- Audit	28,000.00	30,000.00	-2,000.00	93.3%
6050- Contract Labor	1,861.80	15,000.00	-13,138.20	12.4%
6053- Data Recovery	11,596.50			
6060- Directors Fee	0.00	8,000.00	-8,000.00	0.0%
6080- Education	7,177.95	30,000.00	-22,822.05	23.9%
6100- Engineering	20,379.20	50,000.00	-29,620.80	40.8%
6130- Insurance	18,410.50	12,500.00	5,910.50	147.3%
6140- Lab & Test Fees	54.00			
6150- Legal	19,463.85	30,000.00	-10,536.15	64.9%
6180- Misc. Expenses	4,764.78	20,000.00	-15,235.22	23.8%
6200- Office Expense	34,177.42	40,000.00	-5,822.58	85.4%
6210- Operating Supplies	1,652.91			
6220- Permits	13,128.72	15,000.00	-1,871.28	87.5%
6225- Rent	2,693.52	3,000.00	-306.48	89.8%
6230- Repairs and Maint	54,063.68	175,000.00	-120,936.32	30.9%
6250- Treasurers Fees	21,876.89	20,000.00	1,876.89	109.4%
6260- Utilities	3,305.12	5,000.00	-1,694.88	66.1%
6270- Vehicle	504.72	6,000.00	-5,495.28	8.4%
6300- Bank Service Charges	1,484.46			
7300- Capital Projects	0.00	12,000.00	-12,000.00	0.0%
Total Expense	<u>360,229.80</u>	<u>626,500.00</u>	<u>-266,270.20</u>	<u>57.5%</u>
Net Ordinary Income	1,410,722.09	967,396.00	443,326.09	145.8%
Other Income/Expense				
Other Expense				
8000- Transfers to Other Funds	0.00	700,000.00	-700,000.00	0.0%
Total Other Expense	0.00	700,000.00	-700,000.00	0.0%
Net Other Income	0.00	-700,000.00	700,000.00	0.0%
Net Income	<u><u>1,410,722.09</u></u>	<u><u>267,396.00</u></u>	<u><u>1,143,326.09</u></u>	<u><u>527.6%</u></u>

Roxborough Water and Sanitation District
Profit & Loss Budget vs. Actual-Debt Service
 January through October 2021

	Jan - Oct 21	Budget	\$ Over Budget	% of Budget
Ordinary Income/Expense				
Income				
5200- Property Taxes	718,907.13	693,887.00	25,020.13	103.6%
5210- Specific Ownership Taxes	55,114.66	80,000.00	-24,885.34	68.9%
5820- Investment Income	727.37	30,000.00	-29,272.63	2.4%
Total Income	774,749.16	803,887.00	-29,137.84	96.4%
Gross Profit	774,749.16	803,887.00	-29,137.84	96.4%
Expense				
6250- Treasurers Fees	10,783.40	15,000.00	-4,216.60	71.9%
6420-Loan Administrative Fees	76,800.00	76,800.00	0.00	100.0%
6550-CWCB Debt Service	0.00	0.00	0.00	0.0%
7100-Principal Payments	800,123.45	930,201.00	-130,077.55	86.0%
7150-Ravenna CWCB	82,425.19	82,425.00	0.19	100.0%
7200- Interest Payments	170,619.08	669,310.00	-498,690.92	25.5%
Total Expense	1,140,751.12	1,773,736.00	-632,984.88	64.3%
Net Ordinary Income	-366,001.96	-969,849.00	603,847.04	37.7%
Other Income/Expense				
Other Income				
6900- Transfers In	168,781.76	160,000.00	8,781.76	105.5%
6902- Transfers In WTP	917,604.96	1,092,000.00	-174,395.04	84.0%
6903- Ravenna Loan Surcharge	0.00	82,425.00	-82,425.00	0.0%
Total Other Income	1,086,386.72	1,334,425.00	-248,038.28	81.4%
Net Other Income	1,086,386.72	1,334,425.00	-248,038.28	81.4%
Net Income	720,384.76	364,576.00	355,808.76	197.6%

Roxborough Water and Sanitation District
Profit & Loss Budget vs. Actual-Water Treatment
 January through October 2021

	Jan - Oct 21	Budget	\$ Over Budget	% of Budget
Ordinary Income/Expense				
Income				
5010- Service Charges	3,145,000.81	3,200,000.00	-54,999.19	98.3%
5011- Service Charge Ravenna	74,289.44			
5100-Availability Charges	126,572.38	120,000.00	6,572.38	105.5%
5211- Dominion WTP Operations	480,866.49	500,000.00	-19,133.51	96.2%
5310-Permit Fees	36,300.00	1,200.00	35,100.00	3,025.0%
5400-Rental Income	0.00	7,200.00	-7,200.00	0.0%
5410-Hydrant Water	41,566.00	40,000.00	1,566.00	103.9%
5510-Potable Irrigation Water	86,531.60	40,000.00	46,531.60	216.3%
5511-Irrigation Water	360,326.15	250,000.00	110,326.15	144.1%
5601-Late Fees, Penalties,	11,930.52			
5610- Miscellaneous Income	24,267.99	70,000.00	-45,732.01	34.7%
5611-Inclusion fees-NWDC	62,014.66	50,000.00	12,014.66	124.0%
5620- Dominion Dist. Operations	208,582.05	225,000.00	-16,417.95	92.7%
5640- Dominion Treated Water Us	122,161.43	84,000.00	38,161.43	145.4%
5650 Dominion Exp Reimbursement	297,123.05	125,000.00	172,123.05	237.7%
5660- Ravenna Reimbursement	0.00	225,000.00	-225,000.00	0.0%
5700- Sys. Development Charge	487,414.00	275,000.00	212,414.00	177.2%
5705 Ravenna SDC	252,267.81	250,000.00	2,267.81	100.9%
5710- Capital Surcharge	116,683.79	80,000.00	36,683.79	145.9%
5715- Capital Surcharge WTP Sup	917,604.96	1,036,808.00	-119,203.04	88.5%
5820- Investment Income	2,866.55	50,000.00	-47,133.45	5.7%
5850 - Reimbursed Exp Other	37,311.03	20,000.00	17,311.03	186.6%
Total Income	<u>6,891,680.71</u>	<u>6,649,208.00</u>	<u>242,472.71</u>	<u>103.6%</u>
Gross Profit	6,891,680.71	6,649,208.00	242,472.71	103.6%
Expense				
6020-Payroll Expenses	443,557.67	660,000.00	-216,442.33	67.2%
6040- Accounting	23,750.00	32,500.00	-8,750.00	73.1%
6050- Contract Labor	1,321.80	15,000.00	-13,678.20	8.8%
6065- Dominion expenses	0.00	20,000.00	-20,000.00	0.0%
6080- Education	6,770.94	25,000.00	-18,229.06	27.1%
6100- Engineering	69,177.58	100,000.00	-30,822.42	69.2%
6115- GPS/GIS	0.00	50,000.00	-50,000.00	0.0%
6130- Insurance	18,410.50	17,500.00	910.50	105.2%
6140- Lab & Test Fees	2,769.00	8,000.00	-5,231.00	34.6%
6150- Legal	13,288.24	37,500.00	-24,211.76	35.4%
6180- Misc. Expenses	2,257.69	10,000.00	-7,742.31	22.6%
6200- Office Expense	3,381.53	20,000.00	-16,618.47	16.9%
6210-Operating Supplies	101,010.88	120,000.00	-18,989.12	84.2%
6220- Permits	955.00	3,000.00	-2,045.00	31.8%
6230- Repairs and Maint	130,351.10	250,000.00	-119,648.90	52.1%
6240- Safety Equipment	-1,685.25	5,000.00	-6,685.25	-33.7%
6260- Utilities	133,261.78	150,000.00	-16,738.22	88.8%
6270- Vehicle	2,596.17	11,000.00	-8,403.83	23.6%
6280- Water Costs	0.00	48,000.00	-48,000.00	0.0%
6300- Bank Service Charges	2,903.35			
7300- Capital Projects	521,884.27	800,000.00	-278,115.73	65.2%
7301-Capital DWSD	43,282.05			
7302- Water Taps Centennial	10,870.00	50,000.00	-39,130.00	21.7%
Total Expense	<u>1,530,114.30</u>	<u>2,432,500.00</u>	<u>-902,385.70</u>	<u>62.9%</u>
Net Ordinary Income	5,361,566.41	4,216,708.00	1,144,858.41	127.2%
Other Income/Expense				
Other Income				
6900- Transfers In	0.00	500,000.00	-500,000.00	0.0%
Total Other Income	0.00	500,000.00	-500,000.00	0.0%
Other Expense				
8000- Transfers to Other Funds	126,572.38	120,000.00	6,572.38	105.5%
8002- Transfers Water Supply SV	917,604.96	1,080,000.00	-162,395.04	85.0%

Roxborough Water and Sanitation District
Profit & Loss Budget vs. Actual-Water Treatment
January through October 2021

	<u>Jan - Oct 21</u>	<u>Budget</u>	<u>\$ Over Budget</u>	<u>% of Budget</u>
9000 -Depreciation Expense	1,650,000.00			
Total Other Expense	2,694,177.34	1,200,000.00	1,494,177.34	224.5%
Net Other Income	-2,694,177.34	-700,000.00	-1,994,177.34	384.9%
Net Income	<u>2,667,389.07</u>	<u>3,516,708.00</u>	<u>-849,318.93</u>	<u>75.8%</u>

Roxborough Water and Sanitation District
Profit & Loss Budget vs. Actual-Water Distribution
 January through October 2021

	Jan - Oct 21	Budget	\$ Over Budget	% of Budget
Ordinary Income/Expense				
Expense				
6020-Payroll Expenses	281,073.93	330,000.00	-48,926.07	85.2%
6040- Accounting	23,750.00	32,500.00	-8,750.00	73.1%
6050- Contract Labor	24,658.56	40,000.00	-15,341.44	61.6%
6065- Dominion expenses	4,296.00	60,000.00	-55,704.00	7.2%
6080- Education	10,460.59	25,000.00	-14,539.41	41.8%
6100- Engineering	172,274.06	100,000.00	72,274.06	172.3%
6110-Conservation Rebates	800.00	2,500.00	-1,700.00	32.0%
6115- GPS/GIS	9,175.00	50,000.00	-40,825.00	18.4%
6130- Insurance	18,410.50	17,500.00	910.50	105.2%
6140- Lab & Test Fees	6,947.00	14,000.00	-7,053.00	49.6%
6150- Legal	23,004.80	37,500.00	-14,495.20	61.3%
6170 - Meter Expenses	26,105.06	125,000.00	-98,894.94	20.9%
6180- Misc. Expenses	368.48	10,000.00	-9,631.52	3.7%
6200- Office Expense	11,405.86	20,000.00	-8,594.14	57.0%
6210-Operating Supplies	0.00	4,000.00	-4,000.00	0.0%
6220- Permits	3,144.88	5,000.00	-1,855.12	62.9%
6230- Repairs and Maint	104,525.42	200,000.00	-95,474.58	52.3%
6240- Safety Equipment	1,219.17	2,000.00	-780.83	61.0%
6260- Utilities	59,312.32	75,000.00	-15,687.68	79.1%
6270- Vehicle	5,036.28	11,000.00	-5,963.72	45.8%
6280- Water Costs	1,646,529.67	1,552,000.00	94,529.67	106.1%
6300- Bank Service Charges	1,589.82			
7290- Water Rights	14,914.47	75,000.00	-60,085.53	19.9%
7300- Capital Projects	801,946.37	6,400,000.00	-5,598,053.63	12.5%
Total Expense	3,250,948.24	9,188,000.00	-5,937,051.76	35.4%
Net Ordinary Income	-3,250,948.24	-9,188,000.00	5,937,051.76	35.4%
Net Income	-3,250,948.24	-9,188,000.00	5,937,051.76	35.4%

Roxborough Water and Sanitation District
Profit & Loss Budget vs. Actual-Sewer Fund
January through October 2021

	Jan - Oct 21	Budget	\$ Over Budget	% of Budget
Ordinary Income/Expense				
Income				
5010- Service Charges	1,467,799.92	1,600,000.00	-132,200.08	91.7%
5100-Availability Charges	42,209.38	40,000.00	2,209.38	105.5%
5101- Service Charges LMA	250,804.99	300,000.00	-49,195.01	83.6%
5310-Permit Fees	46,160.00	5,000.00	41,160.00	923.2%
5601-Late Fees, Penalties,	3,972.99			
5610- Miscellaneous Income	14,584.20	30,000.00	-15,415.80	48.6%
5610-Misc Income	0.00	0.00	0.00	0.0%
5625- Dominion Sewer Conveyance	237,920.00	240,000.00	-2,080.00	99.1%
5630-Dominion Collections Opear	0.00	70,000.00	-70,000.00	0.0%
5650 Dominion Exp Reimbursement	747,382.89	50,000.00	697,382.89	1,494.8%
5670-Dominion Cap Lease O-Line	0.00	120,000.00	-120,000.00	0.0%
5700- Sys. Development Charge	549,008.00	50,000.00	499,008.00	1,098.0%
5710- Capital Surcharge	127,086.71	100,000.00	27,086.71	127.1%
5820- Investment Income	3,446.36	50,000.00	-46,553.64	6.9%
Total Income	3,490,375.44	2,655,000.00	835,375.44	131.5%
Gross Profit	3,490,375.44	2,655,000.00	835,375.44	131.5%
Expense				
6020-Payroll Expenses	320,084.22	325,000.00	-4,915.78	98.5%
6040- Accounting	23,750.00	30,000.00	-6,250.00	79.2%
6050- Contract Labor	24,658.05	40,000.00	-15,341.95	61.6%
6065- Dominion expenses	0.00	50,000.00	-50,000.00	0.0%
6080- Education	9,588.75	30,000.00	-20,411.25	32.0%
6100- Engineering	92,806.06	100,000.00	-7,193.94	92.8%
6115- GPS/GIS	1,285.00	25,000.00	-23,715.00	5.1%
6130- Insurance	18,410.50	12,500.00	5,910.50	147.3%
6140- Lab & Test Fees	105.00	1,000.00	-895.00	10.5%
6150- Legal	13,823.74	35,000.00	-21,176.26	39.5%
6180- Misc. Expenses	382.95	8,000.00	-7,617.05	4.8%
6185- Littleton Service Fees	535,769.05	950,000.00	-414,230.95	56.4%
6200- Office Expense	11,221.61	20,000.00	-8,778.39	56.1%
6210-Operating Supplies	19,108.96	80,000.00	-60,891.04	23.9%
6220- Permits	2,692.50	3,000.00	-307.50	89.8%
6230- Repairs and Maint	41,216.04	200,000.00	-158,783.96	20.6%
6240- Safety Equipment	1,102.38	2,000.00	-897.62	55.1%
6260- Utilities	107,836.83	110,000.00	-2,163.17	98.0%
6270- Vehicle	5,032.23	8,000.00	-2,967.77	62.9%
6300- Bank Service Charges	2,903.34			
7300- Capital Projects	1,775,099.99	2,000,000.00	-224,900.01	88.8%
Total Expense	3,006,877.20	4,029,500.00	-1,022,622.80	74.6%
Net Ordinary Income	483,498.24	-1,374,500.00	1,857,998.24	-35.2%
Other Income/Expense				
Other Income				
6900- Transfers In	0.00	200,000.00	-200,000.00	0.0%
Total Other Income	0.00	200,000.00	-200,000.00	0.0%
Other Expense				
8000- Transfers to Other Funds	42,209.38	40,000.00	2,209.38	105.5%
8100- Transfer to Other Funds	0.00	0.00	0.00	0.0%
9000 -Depreciation Expense	690,000.00			
Total Other Expense	732,209.38	40,000.00	692,209.38	1,830.5%
Net Other Income	-732,209.38	160,000.00	-892,209.38	-457.6%
Net Income	-248,711.14	-1,214,500.00	965,788.86	20.5%

Roxborough Water and Sanitation District
Profit & Loss -Capital Fund
October 2021

	<u>Oct 21</u>	<u>Jan - Oct 21</u>
Ordinary Income/Expense		
Expense		
7310 - WTP- Dominion Pump	5,052.50	5,052.50
7311- Dominion System Improve.	2,960.00	2,960.00
Total Expense	<u>8,012.50</u>	<u>8,012.50</u>
Net Ordinary Income	<u>-8,012.50</u>	<u>-8,012.50</u>
Net Income	<u><u>-8,012.50</u></u>	<u><u>-8,012.50</u></u>

Roxborough Water and Sanitation District
Profit & Loss Budget vs. Actual-PVH
January through October 2021

	Jan - Oct 21	Budget	\$ Over Budget	% of Budget
Ordinary Income/Expense				
Income				
5200- Property Taxes	464,078.51	465,070.00	-991.49	99.8%
5210- Specific Ownership Taxes	37,787.24	50,000.00	-12,212.76	75.6%
5820- Investment Income	72.37	75.00	-2.63	96.5%
Total Income	<u>501,938.12</u>	<u>515,145.00</u>	<u>-13,206.88</u>	<u>97.4%</u>
Gross Profit	501,938.12	515,145.00	-13,206.88	97.4%
Expense				
6040- Accounting	10,000.00	12,000.00	-2,000.00	83.3%
6080- Education	0.00	2,500.00	-2,500.00	0.0%
6100- Engineering	0.00	5,000.00	-5,000.00	0.0%
6150- Legal	1,217.50	2,500.00	-1,282.50	48.7%
6250- Treasurers Fees	6,963.30	9,000.00	-2,036.70	77.4%
6500- CWRPDA Debt Service	0.00	303,013.00	-303,013.00	0.0%
6550-CWCB Debt Service	0.00	115,447.00	-115,447.00	0.0%
Total Expense	<u>18,180.80</u>	<u>449,460.00</u>	<u>-431,279.20</u>	<u>4.0%</u>
Net Ordinary Income	<u>483,757.32</u>	<u>65,685.00</u>	<u>418,072.32</u>	<u>736.5%</u>
Net Income	<u><u>483,757.32</u></u>	<u><u>65,685.00</u></u>	<u><u>418,072.32</u></u>	<u><u>736.5%</u></u>

SUPPLEMENTAL INFORMATION

Roxborough Water & Sanitation District
October 31, 2021

Long Term Obligations

CWCB- 2014 Loan	\$ 16,103,219
CT2015-176 CWCB-PVH Water Supply	\$ 2,052,006
2015 CWRPDA- PVH Infrastructure	\$ 3,827,301
2019-2250 CWCB- Ravenna	\$ 1,427,742
2005 CWRPDA Loan Payable	<u>\$ 2,875,000</u>
TOTAL LONG TERM LIABILITIES	<u>\$ 26,285,268</u>

Cash and Reserves Balances

The board of directors has directed the authority to designate a portion of the cash on hand as operating and capital reserves for both the Water and Sewer Funds. The operating reserves will be in an amount equal to 25% of the budgeted annual expenditures for each fund. These funds will be used to fund any operational expenses in excess of operating cash on hand. The capital reserves will be funded in an amount equal to 20% of the budgeted annual expenditures for the water fund and 10 % of the budgeted annual expenditures for the sewer fund. These funds will be used to fund capital improvements on existing capital assets and acquisitions of new capital assets. The balance in these funds as of October 31, 2021 is as follows:

	Debt Service		Capital		Water		Sewer		Total
	Water Fund	Sewer Fund	Projects Fund	Fund	Fund	Fund	Fund	PVH	
Operating Reserve	\$ -	\$ -	\$ 543,316	\$ 3,000,000	\$ 1,000,000				\$ 4,543,316
Capital Reserve	-	-		1,038,385	(53,368)				\$ 985,017
Operating Cash	<u>2,508,745</u>	<u>5,117,674</u>	<u>-</u>	<u>8,982,997</u>	<u>9,059,588</u>		<u>786,734</u>		<u>\$ 28,160,814</u>
Total Cash on Hand	<u>\$ 2,508,745</u>	<u>\$ 5,117,674</u>	<u>\$ 543,316</u>	<u>\$ 13,021,382</u>	<u>\$ 10,006,220</u>		<u>\$ 786,734</u>		<u>\$ 33,689,147</u>

**Roxborough Water and Sanitation
Distribution of Cash in Bank- Water Fund
2021**

	Jan	Feb	March	April	May	June	July	Aug	Sept	Oct	Nov	Dec
Cash Funds Available												
Cash in Bank - Water Fund	12,034,383	12,237,477	12,490,319	12,684,907	12,782,800	12,776,287	12,967,856	12,946,787	12,757,447	13,021,382	0	0
Total Funds Available	12,034,383	12,237,477	12,490,319	12,684,907	12,782,800	12,776,287	12,967,856	12,946,787	12,757,447	13,021,382	0	0
Distribution of Available Funds												
Operating Reserve	3,000,000	3,000,000	3,000,000	3,000,000	3,000,000	3,000,000	3,000,000	3,000,000	3,000,000	3,000,000	0	0
25% of Budgeted Expenditures												
Capital Reserve	344,117	487,606	576,509	691,324	821,553	864,996	1,030,346	907,008	929,847	1,038,385	0	0
Operating Cash	8,690,266	8,749,871	8,913,810	8,993,583	8,961,247	8,911,291	8,937,510	9,039,779	8,827,600	8,982,997	0	0
Total Cash	12,034,383	12,237,477	12,490,319	12,684,907	12,782,800	12,776,287	12,967,856	12,946,787	12,757,447	13,021,382	0	0
Capital Reserve												
Beginning Reserve Balance	185,948	344,117	487,606	576,509	691,324	821,553	864,996	1,030,346	907,008	929,847	0	0
Additions to Reserve	193,675	193,675	193,675	193,675	193,675	193,675	193,675	193,675	193,675	193,675	0	0
Use of Reserves	35,506	50,186	104,772	78,860	63,446	150,232	28,325	317,013	170,836	85,137	0	0
Ending Reserve Balance	344,117	487,606	576,509	691,324	821,553	864,996	1,030,346	907,008	929,847	1,038,385	0	0

**Roxborough Water and Sanitation
Distribution of Cash in Bank- Sewer Fund**

	Jan	Feb	March	April	May	June	July	Aug	Sept	Oct	Nov	Dec
Cash Funds Available												
Cash in Bank - Sewer Fund	9,028,954	9,169,321	10,371,854	10,617,604	10,629,845	10,197,972	9,919,822	9,863,567	9,866,985	10,006,220	0	0
Total Funds Available	9,028,954	9,169,321	10,371,854	10,617,604	10,629,845	10,197,972	9,919,822	9,863,567	9,866,985	10,006,220	0	0
Distribution of Available Funds												
Operating Reserve	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	0	0
25% of Budgeted Expenditures												
Capital Reserve	11,046	49,393	123,520	209,355	174,768	-378,536	-264,049	-311,568	-223,434	-53,368	0	0
Operating Cash	8,017,908	8,119,928	9,248,334	9,408,249	9,455,077	9,576,508	9,183,871	9,175,135	9,090,419	9,059,588	0	0
Total Available Funds	9,028,954	9,169,321	10,371,854	10,617,604	10,629,845	10,197,972	9,919,822	9,863,567	9,866,985	10,006,220	0	0
Capital Reserve												
Beginning Reserve Balance	0	11,046	49,393	123,520	209,355	174,768	-378,536	-264,049	-311,568	-223,434	0	0
Additions to Reserve	35,000	185,000	185,000	185,000	185,000	185,000	185,000	185,000	185,000	185,000	0	0
Use of Reserves	-23,954	-146,653	-110,873	-99,165	-219,587	-738,304	-70,513	-232,519	-96,866	-14,934	0	0
Ending Reserve Balance	11,046	49,393	123,520	209,355	174,768	-378,536	-264,049	-311,568	-223,434	-53,368	0	0

No Assurance is provided on these Financial Statements

**Roxborough Water and Sanitation
Distribution of Cash in Bank - Debt Service
2021**

	Jan	Feb	March	April	May	June	July	Aug	Sept	Oct	Nov	Dec
Cash Funds Available - Water Treatment Plant												
Beginning Cash Balance	1,688,617	1,164,065	1,255,500	1,255,500	1,389,612	1,481,308	1,573,250	1,390,653	1,483,651	1,575,726	1,483,651	0
Surcharge Collected	90,965	91,435	91,464	91,448	91,696	91,942	91,942	92,321	92,075	92,316	92,316	0
Availability of Service Trans.	49,341	0	0	42,664	0	0	39,065	677	0	37,034	0	0
Payment of Debt	664,858	0	0	0	0	0	313,604					0
Ending Cash Balance	1,164,065	1,255,500	1,346,964	1,389,612	1,481,308	1,573,250	1,390,653	1,483,651	1,575,726	1,705,076	1,575,726	0

	Jan	Feb	March	April	May	June	July	August	Sept	Oct	Nov	Dec
Cash Funds Available - Sewer Debt Service												
Operating Cash	4,419,084	4,592,644	4,783,384	4,770,445	5,043,251	5,087,269	5,236,539	5,252,112	5,110,211	5,117,674	5,117,674	0
Total	5,583,149	5,848,144	6,130,348	6,160,057	6,524,559	6,660,519	6,627,192	6,735,763	6,685,937	6,822,750	6,822,750	0

No Assurance is provided on these Financial Statements

Roxborough Water & Sanitation District
Property Tax Schedule
2021

SUMMARY - DOUGLAS & JEFFERSON COUNTIES

Property Taxes	Delinquent Tax, Rebates and Abatements	Specific Ownership Taxes	Interest	2021			2021			
				Treasurer's Fees	HB 1006 Tax	HB 1006 Treasurer's Fee	Total Amount Received	Percentage of Levied Taxes Received		
							Monthly	Y-T-D	Monthly	Y-T-D
4		\$ 15,591	\$ 4		\$ 15,599	0.00%	0.00%	\$ 15,599	0.85%	0.85%
January		\$ 16,390	\$ (1,023)		\$ 83,502	3.27%	3.27%	\$ 83,502	4.53%	5.37%
February		\$ 14,080	\$ (8,580)		\$ 398,049	18.84%	22.11%	\$ 398,049	21.57%	26.95%
March		\$ 19,619	\$ (1,627)		\$ 126,437	5.21%	27.32%	\$ 126,437	6.85%	33.80%
April		\$ 16,852	\$ (12,322)		\$ 826,008	39.43%	66.75%	\$ 826,008	44.77%	78.57%
May		\$ 15,149	\$ (1,786)		\$ 133,136	5.75%	72.50%	\$ 133,136	7.22%	85.78%
June		\$ 15,752	\$ (6,643)		\$ 451,934	21.25%	93.75%	\$ 451,934	24.49%	110.28%
July		\$ 20,659	\$ (400)		\$ 47,051	1.29%	95.04%	\$ 47,051	2.55%	112.83%
August		\$ 20,480	\$ (251)		\$ 36,982	0.80%	95.84%	\$ 36,982	2.00%	114.83%
September		\$ 17,027	\$ (84)		\$ 22,530	0.27%	96.11%	\$ 22,530	1.22%	116.05%
October					\$ -	0.00%	96.11%	\$ -	0.00%	116.05%
November					\$ -	0.00%	96.11%	\$ -	0.00%	116.05%
December					\$ -	0.00%	96.11%	\$ -	0.00%	116.05%
TOTAL	\$ -	\$ 171,599	\$ 4	\$ (32,716)	\$ -	\$ -	\$ 2,141,228	\$ 2,141,228	116.05%	116.05%

	<u>Douglas County</u>	<u>Jefferson County</u>
\$ 175,246,790	Assessed Value	\$ 64,024,440
6.208	General Mill Levy	6.208
<u>\$ 1,087,932</u>		<u>\$ 397,464</u>
2.9000	Debt Mill Levy	2.9000
<u>\$ 508,216</u>		<u>\$ 185,671</u>

ROXBOROUGH WATER & SANITATION DISTRICT
FINANCIAL STATEMENTS

November 30, 2021

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Roxborough Water and Sanitation District Balance Sheet by Class

As of November 30, 2021

	1-General Fund	2-Debt Service	3-Water-Treatment	4-Sewer	5-Capital Fund	6-Water- Distribution	7-Plum Valley Heights	Unclassified	TOTAL
ASSETS									
Current Assets									
Checking/Savings	45,256.80	3,548,658.30	20,164,910.87	1,737,081.66	535,303.13	-17,615,270.02	-247,668.68	0.00	8,170,281.86
1105-Checking	1,663,115.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1,663,115.10
1111- WF Bond Redemption	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1125-Wells Fargo Savings	0.00	0.00	3,166,987.16	0.00	0.00	0.00	1,037,095.86	0.00	3,196,997.18
1139 -WF Ravenna	2,411,891.52	731,638.83	5,559,782.64	7,769,976.12	0.00	0.00	0.00	0.00	16,472,502.11
1150-Investment in Colortrust	0.00	0.00	356,104.44	497,068.93	0.00	0.00	0.00	0.00	855,188.37
1155- Colortrust Bond Fund	0.00	0.00	984,001.49	0.00	0.00	0.00	0.00	0.00	984,001.49
1160 -System Develop Colo Trust	2,458,148.12	5,944,612.23	30,263,806.82	10,003,154.71	535,303.13	-17,615,270.02	789,387.16	0.00	32,378,121.97
Total Checking/Savings									
Other Current Assets									
1300-A/R Service	0.00	0.00	641,612.37	281,460.05	0.00	0.00	0.00	0.00	923,072.42
1310-A/R Availability	0.00	0.00	14,665.18	4,099.47	0.00	0.00	0.00	0.00	18,764.65
1350- A/R Taxes	1,485,396.00	693,887.00	0.00	0.00	0.00	0.00	465,070.00	0.00	2,644,353.00
1355-Due From NWDC Inclusion	0.00	0.00	7,287.07	0.00	0.00	0.00	0.00	0.00	7,287.07
1366 Due Club at Ravenna	0.00	0.00	62,946.17	0.00	0.00	0.00	0.00	0.00	62,946.17
1370a Due From Others	0.00	0.00	45,528.84	0.00	0.00	0.00	0.00	0.00	45,528.84
1390a Due From Dominion	0.00	0.00	96,887.57	623,887.04	0.00	0.00	0.00	0.00	720,574.61
1395a Due from PA13	0.00	0.00	1,721.38	0.00	0.00	0.00	0.00	0.00	1,721.38
1399a Due From Arrowhead	0.00	0.00	140.00	0.00	0.00	0.00	0.00	0.00	140.00
1400- Prepaid Insurance	23,594.75	0.00	23,594.75	23,594.75	0.00	0.00	0.00	0.00	94,379.00
Total Other Current Assets	1,508,990.75	693,887.00	894,383.33	932,841.31	0.00	23,594.75	465,070.00	0.00	4,518,767.14
Total Current Assets	3,967,138.87	6,638,499.23	31,158,189.95	10,935,995.02	535,303.13	-17,591,675.27	1,254,437.16	0.00	36,897,689.11
Fixed Assets									
1500- Capital Assets	0.00	0.00	82,443,571.32	16,335,243.89	0.00	0.00	0.00	0.00	98,778,815.21
Total Fixed Assets	0.00	0.00	82,443,571.32	16,335,243.89	0.00	0.00	0.00	0.00	98,778,815.21
TOTAL ASSETS	3,967,138.87	6,638,499.23	113,601,761.27	27,271,239.91	535,303.13	-17,591,675.27	1,254,437.16	0.00	135,676,704.32
LIABILITIES & EQUITY									
Current Liabilities									
Accounts Payable	5,686.90	0.00	24,892.49	28,926.80	10,244.60	147,977.88	1,351.82	0.00	219,080.49
2000- Accounts Payable	5,686.90	0.00	24,892.49	28,926.80	10,244.60	147,977.88	1,351.82	0.00	219,080.49
Total Accounts Payable									
Other Current Liabilities	0.00	0.00	40,206.68	40,206.68	0.00	0.00	0.00	0.00	80,413.36
2015 Accrued Vac/ Sick Leave	0.00	0.00	19,466.65	0.00	0.00	0.00	0.00	0.00	19,466.65
2052 - Deferred Rental Income	0.00	0.00	3,196,997.19	0.00	0.00	0.00	0.00	0.00	3,196,997.18
2055- Ravenna Costs Advanced	1,485,396.00	693,887.00	0.00	0.00	0.00	0.00	465,070.00	0.00	2,644,353.00
2060 - Deferred Taxes	0.00	0.00	0.00	1,000,000.00	0.00	0.00	0.00	0.00	1,000,000.00
Deferred Income	1,485,396.00	693,887.00	3,256,670.51	1,040,206.68	0.00	0.00	465,070.00	0.00	6,941,230.19
Total Other Current Liabilities	1,491,082.90	693,887.00	3,281,563.00	1,069,133.48	10,244.60	147,977.88	466,421.82	0.00	7,160,310.68
Total Current Liabilities	1,491,082.90	693,887.00	3,281,563.00	1,069,133.48	10,244.60	147,977.88	466,421.82	0.00	7,160,310.68
Equity									
3900 -Retained Earnings	1,094,248.68	6,102,365.64	107,754,631.80	26,517,217.90	543,315.63	-14,100,161.89	301,697.90	0.00	128,213,215.66
Net Income	1,361,807.29	-157,753.41	2,565,566.47	-315,111.47	-16,257.10	-3,639,491.26	486,417.46	0.00	303,177.98
Total Equity	2,476,055.97	5,944,612.23	110,320,198.27	26,202,106.43	525,058.53	-17,739,653.15	788,015.36	0.00	128,516,393.64
TOTAL LIABILITIES & EQUITY	3,967,138.87	6,638,499.23	113,601,761.27	27,271,239.91	535,303.13	-17,591,675.27	1,254,437.16	0.00	135,676,704.32

Roxborough Water and Sanitation District
Profit & Loss -General Fund
November 2021

	Nov 21	Jan - Nov 21
Ordinary Income/Expense		
Income		
5200- Property Taxes	465.21	1,458,953.92
5210- Specific Ownership Taxes	11,520.30	123,334.60
5820- Investment Income	52.43	701.31
5860- Insurance Claim	0.00	200,000.00
Total Income	<u>12,037.94</u>	<u>1,782,989.83</u>
Gross Profit	12,037.94	1,782,989.83
Expense		
6020-Payroll Expenses	16,916.74	108,800.53
6040- Accounting	2,375.00	26,125.00
6041- Audit	0.00	28,000.00
6050- Contract Labor	0.00	1,861.80
6053- Data Recovery	0.00	11,596.50
6080- Education	220.15	7,398.10
6100- Engineering	2,305.00	22,684.20
6130- Insurance	3,590.75	22,001.25
6140- Lab & Test Fees	0.00	54.00
6150- Legal	1,006.90	20,470.75
6180- Misc. Expenses	438.27	5,203.05
6200- Office Expense	4,789.34	38,966.76
6210-Operating Supplies	0.00	1,652.91
6220- Permits	1,237.50	14,366.22
6225-Rent	0.00	2,693.52
6230- Repairs and Maint	6,196.27	60,259.95
6250- Treasurers Fees	8.27	21,885.16
6260- Utilities	148.28	3,453.40
6270- Vehicle	1,526.59	2,031.31
6300- Bank Service Charges	193.67	1,678.13
Total Expense	<u>40,952.73</u>	<u>401,182.54</u>
Net Ordinary Income	<u>-28,914.79</u>	<u>1,381,807.29</u>
Net Income	<u><u>-28,914.79</u></u>	<u><u>1,381,807.29</u></u>

Roxborough Water and Sanitation District
Profit & Loss -Debt Service
November 2021

	<u>Nov 21</u>	<u>Jan - Nov 21</u>
Ordinary Income/Expense		
Income		
5200- Property Taxes	229.31	719,136.44
5210- Specific Ownership Taxes	5,678.50	60,793.16
5820- Investment Income	37.19	764.56
Total Income	<u>5,945.00</u>	<u>780,694.16</u>
Gross Profit	5,945.00	780,694.16
Expense		
6250- Treasurers Fees	4.08	10,787.48
6420-Loan Administrative Fees	0.00	76,800.00
7100-Principal Payments	453,288.01	1,253,411.46
7150-Ravenna CWCB	0.00	82,425.19
7200- Interest Payments	523,354.63	693,973.71
Total Expense	<u>976,646.72</u>	<u>2,117,397.84</u>
Net Ordinary Income	-970,701.72	-1,336,703.68
Other Income/Expense		
Other Income		
6900- Transfers In	0.00	168,781.76
6902- Transfers In WTP	92,563.55	1,010,168.51
Total Other Income	<u>92,563.55</u>	<u>1,178,950.27</u>
Net Other Income	92,563.55	1,178,950.27
Net Income	<u><u>-878,138.17</u></u>	<u><u>-157,753.41</u></u>

Roxborough Water and Sanitation District
Profit & Loss -Water Treatment
November 2021

	Nov 21	Jan - Nov 21
Ordinary Income/Expense		
Income		
5010- Service Charges	244,757.88	3,389,758.69
5011- Service Charge Ravenna	62,946.17	137,235.61
5100-Availability Charges	0.00	126,572.38
5211- Dominion WTP Operations	50,679.30	531,545.79
5310-Permit Fees	6,600.00	42,900.00
5410-Hydrant Water	-1,646.75	39,919.25
5510-Potable Irrigation Water	1,676.70	88,208.30
5511-Irrigation Water	28,969.13	389,295.28
5601-Late Fees, Penalties,	1,465.34	13,395.86
5610- Miscellaneous Income	-3,226.60	20,733.49
5611-Inclusion fees-NWDC	5,631.08	67,645.74
5620- Dominion Dist. Operations	19,295.58	227,877.63
5640- Dominion Treated Water Us	775.19	122,936.62
5650 Dominion Exp Reimbursement	96,334.82	393,457.87
5700- Sys. Development Charge	69,953.00	557,367.00
5705 Ravenna SDC	18,896.46	271,164.27
5710- Capital Surcharge	11,765.64	128,449.43
5715- Capital Surcharge WTP Sup	92,563.55	1,010,168.51
5820- Investment Income	150.89	3,017.44
5850 - Reimbursed Exp Other	8,176.98	45,488.01
Total Income	<u>715,764.36</u>	<u>7,607,137.17</u>
Gross Profit	715,764.36	7,607,137.17
Expense		
6020-Payroll Expenses	51,930.18	495,487.85
6040- Accounting	2,375.00	26,125.00
6050- Contract Labor	0.00	1,321.80
6080- Education	325.00	7,095.94
6100- Engineering	3,852.50	73,030.08
6130- Insurance	3,590.75	22,001.25
6140- Lab & Test Fees	390.00	3,159.00
6150- Legal	784.99	14,073.23
6180- Misc. Expenses	144.96	2,402.65
6200- Office Expense	878.25	4,259.78
6210-Operating Supplies	11,522.73	112,533.61
6220- Permits	0.00	955.00
6230- Repairs and Maint	15,538.72	145,889.82
6240- Safety Equipment	72.32	-1,612.93
6260- Utilities	14,299.45	147,561.23
6270- Vehicle	0.00	2,596.17
6300- Bank Service Charges	193.67	3,097.02
7300- Capital Projects	453,816.99	975,701.26
7301-Capital DWSD	0.00	43,282.05
7302- Water Taps Centennial	0.00	10,870.00
Total Expense	<u>559,715.51</u>	<u>2,089,829.81</u>
Net Ordinary Income	156,048.85	5,517,307.36
Other Income/Expense		
Other Expense		
8000- Transfers to Other Funds	0.00	126,572.38
8002- Transfers Water Supply SV	92,563.55	1,010,168.51
9000 -Depreciation Expense	165,000.00	1,815,000.00
Total Other Expense	<u>257,563.55</u>	<u>2,951,740.89</u>
Net Other Income	-257,563.55	-2,951,740.89
Net Income	<u><u>-101,514.70</u></u>	<u><u>2,565,566.47</u></u>

Roxborough Water and Sanitation District
Profit & Loss -Water Distribution
November 2021

	Nov 21	Jan - Nov 21
Ordinary Income/Expense		
Expense		
6020-Payroll Expenses	37,473.63	318,547.56
6040- Accounting	2,375.00	26,125.00
6050- Contract Labor	2,813.07	27,471.63
6065- Dominion expenses	0.00	4,296.00
6080- Education	50.00	10,510.59
6100- Engineering	25,787.50	198,061.56
6110-Conservation Rebates	100.00	900.00
6115- GPS/GIS	840.00	10,015.00
6130- Insurance	3,590.75	22,001.25
6140- Lab & Test Fees	1,206.00	8,153.00
6150- Legal	2,239.49	25,244.29
6170 - Meter Expenses	4,316.81	30,421.87
6180- Misc. Expenses	0.00	368.48
6200- Office Expense	1,006.78	12,412.64
6220- Permits	0.00	3,144.88
6230- Repairs and Maint	5,087.63	109,613.05
6240- Safety Equipment	72.33	1,291.50
6260- Utilities	6,535.81	65,848.13
6270- Vehicle	4,424.00	9,460.28
6280- Water Costs	150,155.59	1,796,685.26
6300- Bank Service Charges	193.66	1,783.48
7290- Water Rights	944.00	15,858.47
7300- Capital Projects	139,330.97	941,277.34
Total Expense	388,543.02	3,639,491.26
Net Ordinary Income	-388,543.02	-3,639,491.26
Net Income	-388,543.02	-3,639,491.26

Roxborough Water and Sanitation District
Profit & Loss -Sewer Fund
November 2021

	Nov 21	Jan - Nov 21
Ordinary Income/Expense		
Income		
5010- Service Charges	148,751.48	1,616,551.40
5100-Availability Charges	0.00	42,209.38
5101- Service Charges LMA	24,274.76	275,079.75
5310-Permit Fees	6,600.00	52,760.00
5601-Late Fees, Penalties,	516.32	4,489.31
5610- Miscellaneous Income	141.00	14,665.20
5625- Dominion Sewer Conveyance	27,140.00	265,060.00
5650 Dominion Exp Reimbursement	0.00	747,382.89
5670-Dominion Cap Lease O-Line	0.00	0.00
5700- Sys. Development Charge	92,704.00	641,712.00
5710- Capital Surcharge	12,819.62	139,906.33
5820- Investment Income	180.58	3,626.94
Total Income	313,127.76	3,803,443.20
Gross Profit	313,127.76	3,803,443.20
Expense		
6020-Payroll Expenses	40,649.88	360,734.10
6040- Accounting	2,375.00	26,125.00
6050- Contract Labor	2,813.07	27,471.12
6065- Dominion expenses	0.00	0.00
6080- Education	490.00	10,078.75
6100- Engineering	22,374.31	115,180.37
6115- GPS/GIS	0.00	1,285.00
6130- Insurance	3,590.75	22,001.25
6140- Lab & Test Fees	0.00	105.00
6150- Legal	784.99	14,608.73
6180- Misc. Expenses	0.00	382.95
6185- Littleton Service Fees	0.00	535,769.05
6200- Office Expense	908.31	12,129.92
6210-Operating Supplies	9,700.80	28,809.76
6220- Permits	0.00	2,692.50
6230- Repairs and Maint	116,111.75	157,327.79
6240- Safety Equipment	72.32	1,174.70
6260- Utilities	5,839.90	113,676.73
6270- Vehicle	4,424.00	9,456.23
6300- Bank Service Charges	193.67	3,097.01
7300- Capital Projects	100,139.34	1,875,239.33
Total Expense	310,468.09	3,317,345.29
Net Ordinary Income	2,659.67	486,097.91
Other Income/Expense		
Other Expense		
8000- Transfers to Other Funds	0.00	42,209.38
9000 -Depreciation Expense	69,000.00	759,000.00
Total Other Expense	69,000.00	801,209.38
Net Other Income	-69,000.00	-801,209.38
Net Income	-66,340.33	-315,111.47

Roxborough Water and Sanitation District
Profit & Loss -Capital Fund
November 2021

	<u>Nov 21</u>	<u>Jan - Nov 21</u>
Ordinary Income/Expense		
Expense		
7310 - WTP- Dominion Pump	5,524.60	10,577.10
7311- Dominion System Improve.	4,720.00	7,680.00
Total Expense	<u>10,244.60</u>	<u>18,257.10</u>
Net Ordinary Income	<u>-10,244.60</u>	<u>-18,257.10</u>
Net Income	<u><u>-10,244.60</u></u>	<u><u>-18,257.10</u></u>

Roxborough Water and Sanitation District
Profit & Loss -PVH
November 2021

	Nov 21	Jan - Nov 21
Ordinary Income/Expense		
Income		
5200- Property Taxes	129.85	464,208.36
5210- Specific Ownership Taxes	3,875.55	41,662.79
5820- Investment Income	8.51	80.88
Total Income	4,013.91	505,952.03
Gross Profit	4,013.91	505,952.03
Expense		
6040- Accounting	1,000.00	11,000.00
6150- Legal	351.82	1,569.32
6250- Treasurers Fees	1.95	6,965.25
Total Expense	1,353.77	19,534.57
Net Ordinary Income	2,660.14	486,417.46
Net Income	2,660.14	486,417.46

Roxborough Water and Sanitation District
Profit & Loss Budget vs. Actual- General Fund
 January through November 2021

	Jan - Nov 21	Budget	\$ Over Budget	% of Budget
Ordinary Income/Expense				
Income				
5200- Property Taxes	1,458,953.92	1,485,396.00	-26,442.08	98.2%
5210- Specific Ownership Taxes	123,334.60	100,000.00	23,334.60	123.3%
5610- Misc Income	0.00	1,000.00	-1,000.00	0.0%
5820- Investment Income	701.31	7,500.00	-6,798.69	9.4%
5860- Insurance Claim	200,000.00			
Total Income	<u>1,782,989.83</u>	<u>1,593,896.00</u>	<u>189,093.83</u>	<u>111.9%</u>
Gross Profit	1,782,989.83	1,593,896.00	189,093.83	111.9%
Expense				
6020- Payroll Expenses	108,800.53	125,000.00	-16,199.47	87.0%
6040- Accounting	26,125.00	30,000.00	-3,875.00	87.1%
6041- Audit	28,000.00	30,000.00	-2,000.00	93.3%
6050- Contract Labor	1,861.80	15,000.00	-13,138.20	12.4%
6053- Data Recovery	11,596.50			
6060- Directors Fee	0.00	8,000.00	-8,000.00	0.0%
6080- Education	7,398.10	30,000.00	-22,601.90	24.7%
6100- Engineering	22,684.20	50,000.00	-27,315.80	45.4%
6130- Insurance	22,001.25	12,500.00	9,501.25	176.0%
6140- Lab & Test Fees	54.00			
6150- Legal	20,470.75	30,000.00	-9,529.25	68.2%
6180- Misc. Expenses	5,203.05	20,000.00	-14,796.95	26.0%
6200- Office Expense	38,966.76	40,000.00	-1,033.24	97.4%
6210- Operating Supplies	1,652.91			
6220- Permits	14,366.22	15,000.00	-633.78	95.8%
6225- Rent	2,693.52	3,000.00	-306.48	89.8%
6230- Repairs and Maint	60,259.95	175,000.00	-114,740.05	34.4%
6250- Treasurers Fees	21,885.16	20,000.00	1,885.16	109.4%
6260- Utilities	3,453.40	5,000.00	-1,546.60	69.1%
6270- Vehicle	2,031.31	6,000.00	-3,968.69	33.9%
6300- Bank Service Charges	1,678.13			
7300- Capital Projects	0.00	12,000.00	-12,000.00	0.0%
Total Expense	<u>401,182.54</u>	<u>626,500.00</u>	<u>-225,317.46</u>	<u>64.0%</u>
Net Ordinary Income	1,381,807.29	967,396.00	414,411.29	142.8%
Other Income/Expense				
Other Expense				
8000- Transfers to Other Funds	0.00	700,000.00	-700,000.00	0.0%
Total Other Expense	<u>0.00</u>	<u>700,000.00</u>	<u>-700,000.00</u>	<u>0.0%</u>
Net Other Income	0.00	-700,000.00	700,000.00	0.0%
Net Income	<u><u>1,381,807.29</u></u>	<u><u>267,396.00</u></u>	<u><u>1,114,411.29</u></u>	<u><u>516.8%</u></u>

Roxborough Water and Sanitation District
Profit & Loss Budget vs. Actual-Debt Service
 January through November 2021

	Jan - Nov 21	Budget	\$ Over Budget	% of Budget
Ordinary Income/Expense				
Income				
5200- Property Taxes	719,136.44	693,887.00	25,249.44	103.6%
5210- Specific Ownership Taxes	60,793.16	80,000.00	-19,206.84	76.0%
5820- Investment Income	764.56	30,000.00	-29,235.44	2.5%
Total Income	780,694.16	803,887.00	-23,192.84	97.1%
Gross Profit	780,694.16	803,887.00	-23,192.84	97.1%
Expense				
6250- Treasurers Fees	10,787.48	15,000.00	-4,212.52	71.9%
6420-Loan Administrative Fees	76,800.00	76,800.00	0.00	100.0%
6550-CWCB Debt Service	0.00	0.00	0.00	0.0%
7100-Principal Payments	1,253,411.46	930,201.00	323,210.46	134.7%
7150-Ravenna CWCB	82,425.19	82,425.00	0.19	100.0%
7200- Interest Payments	693,973.71	669,310.00	24,663.71	103.7%
Total Expense	2,117,397.84	1,773,736.00	343,661.84	119.4%
Net Ordinary Income	-1,336,703.68	-969,849.00	-366,854.68	137.8%
Other Income/Expense				
Other Income				
6900- Transfers In	168,781.76	160,000.00	8,781.76	105.5%
6902- Transfers In WTP	1,010,168.51	1,092,000.00	-81,831.49	92.5%
6903- Ravenna Loan Surcharge	0.00	82,425.00	-82,425.00	0.0%
Total Other Income	1,178,950.27	1,334,425.00	-155,474.73	88.3%
Net Other Income	1,178,950.27	1,334,425.00	-155,474.73	88.3%
Net Income	-157,753.41	364,576.00	-522,329.41	-43.3%

Roxborough Water and Sanitation District
Profit & Loss Budget vs. Actual-Water Treatment
 January through November 2021

	Jan - Nov 21	Budget	\$ Over Budget	% of Budget
Ordinary Income/Expense				
Income				
5010- Service Charges	3,389,758.69	3,200,000.00	189,758.69	105.9%
5011- Service Charge Ravenna	137,235.61			
5100-Availability Charges	126,572.38	120,000.00	6,572.38	105.5%
5211- Dominion WTP Operations	531,545.79	500,000.00	31,545.79	106.3%
5310-Permit Fees	42,900.00	1,200.00	41,700.00	3,575.0%
5400-Rental Income	0.00	7,200.00	-7,200.00	0.0%
5410-Hydrant Water	39,919.25	40,000.00	-80.75	99.8%
5510-Potable Irrigation Water	88,208.30	40,000.00	48,208.30	220.5%
5511-Irrigation Water	389,295.28	250,000.00	139,295.28	155.7%
5601-Late Fees, Penalties,	13,395.86			
5610- Miscellaneous Income	20,733.49	70,000.00	-49,266.51	29.6%
5611-Inclusion fees-NWDC	67,645.74	50,000.00	17,645.74	135.3%
5620- Dominion Dist. Operations	227,877.63	225,000.00	2,877.63	101.3%
5640- Dominion Treated Water Us	122,936.62	84,000.00	38,936.62	146.4%
5650 Dominion Exp Reimbursement	393,457.87	125,000.00	268,457.87	314.8%
5660- Ravenna Reimbursement	0.00	225,000.00	-225,000.00	0.0%
5700- Sys. Development Charge	557,367.00	275,000.00	282,367.00	202.7%
5705 Ravenna SDC	271,164.27	250,000.00	21,164.27	108.5%
5710- Capital Surcharge	128,449.43	80,000.00	48,449.43	160.6%
5715- Capital Surcharge WTP Sup	1,010,168.51	1,036,808.00	-26,639.49	97.4%
5820- Investment Income	3,017.44	50,000.00	-46,982.56	6.0%
5850 - Reimbursed Exp Other	45,488.01	20,000.00	25,488.01	227.4%
Total Income	7,607,137.17	6,649,208.00	957,929.17	114.4%
Gross Profit	7,607,137.17	6,649,208.00	957,929.17	114.4%
Expense				
6020-Payroll Expenses	495,487.85	660,000.00	-164,512.15	75.1%
6040- Accounting	26,125.00	32,500.00	-6,375.00	80.4%
6050- Contract Labor	1,321.80	15,000.00	-13,678.20	8.8%
6065- Dominion expenses	0.00	20,000.00	-20,000.00	0.0%
6080- Education	7,095.94	25,000.00	-17,904.06	28.4%
6100- Engineering	73,030.08	100,000.00	-26,969.92	73.0%
6115- GPS/GIS	0.00	50,000.00	-50,000.00	0.0%
6130- Insurance	22,001.25	17,500.00	4,501.25	125.7%
6140- Lab & Test Fees	3,159.00	8,000.00	-4,841.00	39.5%
6150- Legal	14,073.23	37,500.00	-23,426.77	37.5%
6180- Misc. Expenses	2,402.65	10,000.00	-7,597.35	24.0%
6200- Office Expense	4,259.78	20,000.00	-15,740.22	21.3%
6210-Operating Supplies	112,533.61	120,000.00	-7,466.39	93.8%
6220- Permits	955.00	3,000.00	-2,045.00	31.8%
6230- Repairs and Maint	145,889.82	250,000.00	-104,110.18	58.4%
6240- Safety Equipment	-1,612.93	5,000.00	-6,612.93	-32.3%
6260- Utilities	147,561.23	150,000.00	-2,438.77	98.4%
6270- Vehicle	2,596.17	11,000.00	-8,403.83	23.6%
6280- Water Costs	0.00	48,000.00	-48,000.00	0.0%
6300- Bank Service Charges	3,097.02			
7300- Capital Projects	975,701.26	800,000.00	175,701.26	122.0%
7301-Capital DWSD	43,282.05			
7302- Water Taps Centennial	10,870.00	50,000.00	-39,130.00	21.7%
Total Expense	2,089,829.81	2,432,500.00	-342,670.19	85.9%
Net Ordinary Income	5,517,307.36	4,216,708.00	1,300,599.36	130.8%
Other Income/Expense				
Other Income				
6900- Transfers In	0.00	500,000.00	-500,000.00	0.0%
Total Other Income	0.00	500,000.00	-500,000.00	0.0%
Other Expense				
8000- Transfers to Other Funds	126,572.38	120,000.00	6,572.38	105.5%
8002- Transfers Water Supply SV	1,010,168.51	1,080,000.00	-69,831.49	93.5%

Roxborough Water and Sanitation District
Profit & Loss Budget vs. Actual-Water Treatment
 January through November 2021

	<u>Jan - Nov 21</u>	<u>Budget</u>	<u>\$ Over Budget</u>	<u>% of Budget</u>
9000 -Depreciation Expense	1,815,000.00			
Total Other Expense	2,951,740.89	1,200,000.00	1,751,740.89	246.0%
Net Other Income	-2,951,740.89	-700,000.00	-2,251,740.89	421.7%
Net Income	<u>2,565,566.47</u>	<u>3,516,708.00</u>	<u>-951,141.53</u>	<u>73.0%</u>

Roxborough Water and Sanitation District
Profit & Loss Budget vs. Actual-Water Distribution
January through November 2021

	Jan - Nov 21	Budget	\$ Over Budget	% of Budget
Ordinary Income/Expense				
Expense				
6020-Payroll Expenses	318,547.56	330,000.00	-11,452.44	96.5%
6040- Accounting	26,125.00	32,500.00	-6,375.00	80.4%
6050- Contract Labor	27,471.63	40,000.00	-12,528.37	68.7%
6065- Dominion expenses	4,296.00	60,000.00	-55,704.00	7.2%
6080- Education	10,510.59	25,000.00	-14,489.41	42.0%
6100- Engineering	198,061.56	100,000.00	98,061.56	198.1%
6110-Conservation Rebates	900.00	2,500.00	-1,600.00	36.0%
6115- GPS/GIS	10,015.00	50,000.00	-39,985.00	20.0%
6130- Insurance	22,001.25	17,500.00	4,501.25	125.7%
6140- Lab & Test Fees	8,153.00	14,000.00	-5,847.00	58.2%
6150- Legal	25,244.29	37,500.00	-12,255.71	67.3%
6170 - Meter Expenses	30,421.87	125,000.00	-94,578.13	24.3%
6180- Misc. Expenses	368.48	10,000.00	-9,631.52	3.7%
6200- Office Expense	12,412.64	20,000.00	-7,587.36	62.1%
6210-Operating Supplies	0.00	4,000.00	-4,000.00	0.0%
6220- Permits	3,144.88	5,000.00	-1,855.12	62.9%
6230- Repairs and Maint	109,613.05	200,000.00	-90,386.95	54.8%
6240- Safety Equipment	1,291.50	2,000.00	-708.50	64.6%
6260- Utilities	65,848.13	75,000.00	-9,151.87	87.8%
6270- Vehicle	9,460.28	11,000.00	-1,539.72	86.0%
6280- Water Costs	1,796,685.26	1,552,000.00	244,685.26	115.8%
6300- Bank Service Charges	1,783.48			
7290- Water Rights	15,858.47	75,000.00	-59,141.53	21.1%
7300- Capital Projects	941,277.34	6,400,000.00	-5,458,722.66	14.7%
Total Expense	3,639,491.26	9,188,000.00	-5,548,508.74	39.6%
Net Ordinary Income	-3,639,491.26	-9,188,000.00	5,548,508.74	39.6%
Net Income	-3,639,491.26	-9,188,000.00	5,548,508.74	39.6%

Roxborough Water and Sanitation District
Profit & Loss Budget vs. Actual-Sewer Fund
 January through November 2021

	Jan - Nov 21	Budget	\$ Over Budget	% of Budget
Ordinary Income/Expense				
Income				
5010- Service Charges	1,616,551.40	1,600,000.00	16,551.40	101.0%
5100-Availability Charges	42,209.38	40,000.00	2,209.38	105.5%
5101- Service Charges LMA	275,079.75	300,000.00	-24,920.25	91.7%
5310-Permit Fees	52,760.00	5,000.00	47,760.00	1,055.2%
5601-Late Fees, Penalties,	4,489.31			
5610- Miscellaneous Income	14,665.20	30,000.00	-15,334.80	48.9%
5610-Misc Income	0.00	0.00	0.00	0.0%
5625- Dominion Sewer Conveyance	265,060.00	240,000.00	25,060.00	110.4%
5630-Dominion Collections Opear	0.00	70,000.00	-70,000.00	0.0%
5650 Dominion Exp Reimbursement	747,382.89	50,000.00	697,382.89	1,494.8%
5670-Dominion Cap Lease O-Line	0.00	120,000.00	-120,000.00	0.0%
5700- Sys. Development Charge	641,712.00	50,000.00	591,712.00	1,283.4%
5710- Capital Surcharge	139,906.33	100,000.00	39,906.33	139.9%
5820- Investment Income	3,626.94	50,000.00	-46,373.06	7.3%
Total Income	3,803,443.20	2,655,000.00	1,148,443.20	143.3%
Gross Profit	3,803,443.20	2,655,000.00	1,148,443.20	143.3%
Expense				
6020-Payroll Expenses	360,734.10	325,000.00	35,734.10	111.0%
6040- Accounting	26,125.00	30,000.00	-3,875.00	87.1%
6050- Contract Labor	27,471.12	40,000.00	-12,528.88	68.7%
6065- Dominion expenses	0.00	50,000.00	-50,000.00	0.0%
6080- Education	10,078.75	30,000.00	-19,921.25	33.6%
6100- Engineering	115,180.37	100,000.00	15,180.37	115.2%
6115- GPS/GIS	1,285.00	25,000.00	-23,715.00	5.1%
6130- Insurance	22,001.25	12,500.00	9,501.25	176.0%
6140- Lab & Test Fees	105.00	1,000.00	-895.00	10.5%
6150- Legal	14,608.73	35,000.00	-20,391.27	41.7%
6180- Misc. Expenses	382.95	8,000.00	-7,617.05	4.8%
6185- Littleton Service Fees	535,769.05	950,000.00	-414,230.95	56.4%
6200- Office Expense	12,129.92	20,000.00	-7,870.08	60.6%
6210-Operating Supplies	28,809.76	80,000.00	-51,190.24	36.0%
6220- Permits	2,692.50	3,000.00	-307.50	89.8%
6230- Repairs and Maint	157,327.79	200,000.00	-42,672.21	78.7%
6240- Safety Equipment	1,174.70	2,000.00	-825.30	58.7%
6260- Utilities	113,676.73	110,000.00	3,676.73	103.3%
6270- Vehicle	9,456.23	8,000.00	1,456.23	118.2%
6300- Bank Service Charges	3,097.01			
7300- Capital Projects	1,875,239.33	2,000,000.00	-124,760.67	93.8%
Total Expense	3,317,345.29	4,029,500.00	-712,154.71	82.3%
Net Ordinary Income	486,097.91	-1,374,500.00	1,860,597.91	-35.4%
Other Income/Expense				
Other Income				
6900- Transfers In	0.00	200,000.00	-200,000.00	0.0%
Total Other Income	0.00	200,000.00	-200,000.00	0.0%
Other Expense				
8000- Transfers to Other Funds	42,209.38	40,000.00	2,209.38	105.5%
8100- Transfer to Other Funds	0.00	0.00	0.00	0.0%
9000 -Depreciation Expense	759,000.00			
Total Other Expense	801,209.38	40,000.00	761,209.38	2,003.0%
Net Other Income	-801,209.38	160,000.00	-961,209.38	-500.8%
Net Income	-315,111.47	-1,214,500.00	899,388.53	25.9%

Roxborough Water and Sanitation District
Profit & Loss Budget vs. Actual-Capital Fund
January through November 2021

	<u>Jan - Nov 21</u>	<u>Budget</u>	<u>\$ Over Budget</u>	<u>% of Budget</u>
Ordinary Income/Expense				
Income				
5809-System Capacity Revenue	0.00	1,000,000.00	-1,000,000.00	0.0%
Total Income	0.00	1,000,000.00	-1,000,000.00	0.0%
Gross Profit	0.00	1,000,000.00	-1,000,000.00	0.0%
Expense				
6806-System Capacity Expense	0.00	1,000,000.00	-1,000,000.00	0.0%
7310 - WTP- Dominion Pump	10,577.10			
7311- Dominion System Improve.	7,680.00			
Total Expense	18,257.10	1,000,000.00	-981,742.90	1.8%
Net Ordinary Income	-18,257.10	0.00	-18,257.10	100.0%
Net Income	<u>-18,257.10</u>	<u>0.00</u>	<u>-18,257.10</u>	<u>100.0%</u>

Roxborough Water and Sanitation District
Profit & Loss Budget vs. Actual-PVH
 January through November 2021

	<u>Jan - Nov 21</u>	<u>Budget</u>	<u>\$ Over Budget</u>	<u>% of Budget</u>
Ordinary Income/Expense				
Income				
5200- Property Taxes	464,208.36	465,070.00	-861.64	99.8%
5210- Specific Ownership Taxes	41,662.79	50,000.00	-8,337.21	83.3%
5820- Investment Income	80.88	75.00	5.88	107.8%
Total Income	<u>505,952.03</u>	<u>515,145.00</u>	<u>-9,192.97</u>	<u>98.2%</u>
Gross Profit	505,952.03	515,145.00	-9,192.97	98.2%
Expense				
6040- Accounting	11,000.00	12,000.00	-1,000.00	91.7%
6080- Education	0.00	2,500.00	-2,500.00	0.0%
6100- Engineering	0.00	5,000.00	-5,000.00	0.0%
6150- Legal	1,569.32	2,500.00	-930.68	62.8%
6250- Treasurers Fees	6,965.25	9,000.00	-2,034.75	77.4%
6500- CWRPDA Debt Service	0.00	303,013.00	-303,013.00	0.0%
6550-CWCB Debt Service	0.00	115,447.00	-115,447.00	0.0%
Total Expense	<u>19,534.57</u>	<u>449,460.00</u>	<u>-429,925.43</u>	<u>4.3%</u>
Net Ordinary Income	<u>486,417.46</u>	<u>65,685.00</u>	<u>420,732.46</u>	<u>740.5%</u>
Net Income	<u><u>486,417.46</u></u>	<u><u>65,685.00</u></u>	<u><u>420,732.46</u></u>	<u><u>740.5%</u></u>

SUPPLEMENTAL INFORMATION

Roxborough Water & Sanitation District
November 30, 2021

Long Term Obligations

CWCB- 2014 Loan	\$ 15,649,931
CT2015-176 CWCB-PVH Water Supply	\$ 2,052,006
2015 CWRPDA- PVH Infrastructure	\$ 3,827,301
2019-2250 CWCB- Ravenna	\$ 1,427,742
2005 CWRPDA Loan Payable	<u>\$ 2,875,000</u>
TOTAL LONG TERM LIABILITIES	\$ 25,831,980

Cash and Reserves Balances

The board of directors has directed the authority to designate a portion of the cash on hand as operating and capital reserves for both the Water and Sewer Funds. The operating reserves will be in an amount equal to 25% of the budgeted annual expenditures for each fund. These funds will be used to fund any operational expenses in excess of operating cash on hand. The capital reserves will be funded in an amount equal to 20% of the budgeted annual expenditures for the water fund and 10 % of the budgeted annual expenditures for the sewer fund. These funds will be used to fund capital improvements on existing capital assets and acquisitions of new capital assets. The balance in these funds as of November 30, 2021 is as follows:

	General Fund	Debt Service		Capital Projects Fund	Water		Sewer		Total
		Water Fund	Sewer Fund		Fund	Fund	Fund	Fund	
Operating Reserve	\$ -	\$ -	\$ -	\$ 535,303	\$ 3,000,000	\$ 1,000,000	\$ -	\$ 4,535,303	
Capital Reserve	-	-	-	778,243	96,288	96,288	-	874,531	
Operating Cash	<u>2,458,148</u>	<u>820,993</u>	<u>5,123,619</u>	<u>-</u>	<u>8,870,294</u>	<u>8,906,867</u>	<u>789,367</u>	<u>26,969,288</u>	
Total Cash on Hand	\$ 2,458,148	\$ 820,993	\$ 5,123,619	\$ 535,303	\$ 12,648,537	\$ 10,003,155	\$ 789,367	\$ 32,379,122	

Roxborough Water and Sanitation
Distribution of Cash in Bank- Water Fund
2021

	Jan	Feb	March	April	May	June	July	Aug	Sept	Oct	Nov	Dec
Cash Funds Available												
Cash in Bank - Water Fund	12,034,383	12,237,477	12,490,319	12,684,907	12,782,800	12,776,287	12,967,856	12,946,787	12,757,447	13,021,382	12,648,537	12,648,537
Total Funds Available	12,034,383	12,237,477	12,490,319	12,684,907	12,782,800	12,776,287	12,967,856	12,946,787	12,757,447	13,021,382	12,648,537	12,648,537
Distribution of Available Funds												
Operating Reserve	3,000,000	3,000,000	3,000,000	3,000,000	3,000,000	3,000,000	3,000,000	3,000,000	3,000,000	3,000,000	3,000,000	3,000,000
25% of Budgeted Expenditures												
Capital Reserve	344,117	487,606	576,509	691,324	821,553	864,996	1,030,346	907,008	929,847	1,038,385	778,243	778,243
Operating Cash	8,690,266	8,749,871	8,913,810	8,993,583	8,961,247	8,911,291	8,937,510	9,039,779	8,827,600	8,982,997	8,870,294	8,870,294
Total Cash	12,034,383	12,237,477	12,490,319	12,684,907	12,782,800	12,776,287	12,967,856	12,946,787	12,757,447	13,021,382	12,648,537	12,648,537
Capital Reserve												
Beginning Reserve Balance	185,948	344,117	487,606	576,509	691,324	821,553	864,996	1,030,346	907,008	929,847	1,038,385	1,038,385
Additions to Reserve	193,675	193,675	193,675	193,675	193,675	193,675	193,675	193,675	193,675	193,675	193,675	193,675
Use of Reserves	35,506	50,186	104,772	78,860	63,446	150,232	28,325	317,013	170,836	85,137	453,817	453,817
Ending Reserve Balance	344,117	487,606	576,509	691,324	821,553	864,996	1,030,346	907,008	929,847	1,038,385	778,243	778,243

Roxborough Water and Sanitation
Distribution of Cash in Bank- Sewer Fund

	Jan	Feb	March	April	May	June	July	Aug	Sept	Oct	Nov	Dec
Cash Funds Available												
Cash in Bank - Sewer Fund	9,028,954	9,169,321	10,371,854	10,617,604	10,629,845	10,197,972	9,919,822	9,863,567	9,866,985	10,006,842	10,003,155	0
Total Funds Available	9,028,954	9,169,321	10,371,854	10,617,604	10,629,845	10,197,972	9,919,822	9,863,567	9,866,985	10,006,842	10,003,155	0
Distribution of Available Funds												
Operating Reserve	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	0
25% of Budgeted Expenditures												
Capital Reserve	161,046	199,393	273,520	359,355	324,768	-228,536	-114,049	-161,568	-73,434	11,427	96,288	0
Operating Cash	7,867,908	7,969,928	9,098,334	9,258,249	9,305,077	9,426,508	9,033,871	9,025,135	8,940,419	8,995,415	8,906,867	0
Total Available Funds	9,028,954	9,169,321	10,371,854	10,617,604	10,629,845	10,197,972	9,919,822	9,863,567	9,866,985	10,006,842	10,003,155	0
Capital Reserve												
Beginning Reserve Balance	0	161,046	199,393	273,520	359,355	324,768	-228,536	-114,049	-161,568	-73,434	11,427	0
Additions to Reserve	185,000	185,000	185,000	185,000	185,000	185,000	185,000	185,000	185,000	185,000	185,000	0
Use of Reserves	-23,954	-146,653	-110,873	-99,165	-219,587	-738,304	-70,513	-232,519	-96,866	-100,139	-100,139	0
Ending Reserve Balance	161,046	199,393	273,520	359,355	324,768	-228,536	-114,049	-161,568	-73,434	11,427	96,288	0

No Assurance is provided on these Financial Statements

**Roxborough Water and Sanitation
Distribution of Cash in Bank - Debt Service
2021**

	Jan	Feb	March	April	May	June	July	Aug	Sept	Oct	Nov	Dec
Cash Funds Available - Water Treatment Plant												
Beginning Cash Balance	1,688,617	1,164,065	1,255,500	1,255,500	1,389,612	1,481,308	1,573,250	1,390,653	1,483,651	1,575,726	1,705,076	0
Surcharge Collected	90,965	91,435	91,464	91,448	91,696	91,942	91,942	92,321	92,075	92,316	92,564	0
Availability of Service Trans.	49,341	0	0	42,664	0	0	39,065	677	0	37,034	0	0
Payment of Debt	664,858	0	0	0	0	0	313,604				976,647	0
Ending Cash Balance	1,164,065	1,255,500	1,346,964	1,389,612	1,481,308	1,573,250	1,390,653	1,483,651	1,575,726	1,705,076	820,993	0

	Jan	Feb	March	April	May	June	July	August	Sept	Sept	Sept	Dec
Cash Funds Available - Sewer Debt Service												
Operating Cash	4,419,084	4,592,644	4,783,384	4,770,445	5,043,251	5,087,269	5,236,539	5,252,112	5,110,211	5,117,674	5,123,619	0
Total	5,583,149	5,848,144	6,130,348	6,160,057	6,524,559	6,660,519	6,627,192	6,735,763	6,683,937	6,822,750	5,944,612	0

No Assurance is provided on these Financial Statements

Roxborough Water & Sanitation District
 Property Tax Schedule
 2021

SUMMARY - DOUGLAS & JEFFERSON COUNTIES

	2021										2021		
	Property Taxes	Delinquent Tax, Rebates and Abatements	Specific Ownership Taxes	Interest	Treasurer's Fees	HB 1006 Tax	HB 1006 Treasurer's Fee	Total Amount Received	Percentage of Levied Taxes Received		Total Amount Received	Percentage of Levied Taxes Received	
									Monthly	Y-T-D		Monthly	Y-T-D
January	\$ 4		\$ 15,591	\$ 4			\$ 15,599	0.00%	0.00%	\$ 15,599	0.85%	0.85%	
February	\$ 68,135		\$ 16,390		\$ (1,023)		\$ 83,502	3.27%	3.27%	\$ 83,502	4.53%	5.37%	
March	\$ 392,549		\$ 14,080		\$ (8,580)		\$ 398,049	18.84%	22.11%	\$ 398,049	21.57%	26.95%	
April	\$ 108,445		\$ 19,619		\$ (1,627)		\$ 126,437	5.21%	27.32%	\$ 126,437	6.85%	33.80%	
May	\$ 821,478		\$ 16,852		\$ (12,322)		\$ 826,008	39.43%	66.75%	\$ 826,008	44.77%	78.57%	
June	\$ 119,773		\$ 15,149		\$ (1,786)		\$ 133,136	5.75%	72.50%	\$ 133,136	7.22%	85.78%	
July	\$ 442,825		\$ 15,752		\$ (6,643)		\$ 451,934	21.25%	93.75%	\$ 451,934	24.49%	110.28%	
August	\$ 26,792		\$ 20,659		\$ (400)		\$ 47,051	1.29%	95.04%	\$ 47,051	2.55%	112.83%	
September	\$ 16,753		\$ 20,480		\$ (251)		\$ 36,982	0.80%	95.84%	\$ 36,982	2.00%	114.83%	
October	\$ 5,587		\$ 17,027		\$ (84)		\$ 22,530	0.27%	96.11%	\$ 22,530	1.22%	116.05%	
November	\$ 824		\$ 21,074		\$ (14)		\$ 21,884	0.04%	96.15%	\$ 21,884	1.19%	117.24%	
December							\$ -	0.00%	96.15%	\$ -	0.00%	117.24%	
TOTAL	\$ 2,003,165	\$ -	\$ 192,673	\$ 4	\$ (32,730)	\$ -	\$ 2,163,112	96.15%	96.15%	\$ 2,163,112	117.24%	117.24%	

<u>Douglas County</u>		<u>Jefferson County</u>
\$ 175,246,790	Assessed Value	\$ 64,024,440
6.208	General Mill Levy	6.208
\$ 1,087,932		\$ 397,464
2.9000	Debt Mill Levy	2.9000
\$ 508,216		\$ 185,671

Roxborough Water & Sanitation District
Rampart Range Road Transmission Main Replacement
Bid Tabulation
Bid Opening: January 14, 2022 @ 10:00 AM

Item No.	Description	Unit	Quantity	American West		Redline Pipeline		JBS Pipeline		Elite Surface Infrastructure		Reynolds Construction		BT Construction		Engineer's Estimate	
				Unit Price	Bid Price	Unit Price	Bid Price	Unit Price	Bid Price	Unit Price	Bid Price	Unit Price	Bid Price	Unit Price	Bid Price	Unit Price	Bid Price
BASE BID																	
General																	
1	Performance and Payment Bonds	LS	1	\$ 20,000.00	\$ 20,000.00	\$ 25,521.00	\$ 25,521.00	\$ 52,715.00	\$ 52,715.00	\$ 52,000.00	\$ 52,000.00	\$ 28,000.00	\$ 28,000.00	\$ 60,115.00	\$ 60,115.00	\$ 50,000.00	\$50,000.00
2	Insurance	LS	1	\$ 20,000.00	\$ 20,000.00	\$ 13,580.00	\$ 13,580.00	\$ 52,715.00	\$ 52,715.00	\$ -	\$ -	\$ 8,000.00	\$ 8,000.00	\$ 58,655.00	\$ 58,655.00	\$ 25,000.00	\$25,000.00
3	Submittals	LS	1	\$ 950.00	\$ 950.00	\$ 3,760.00	\$ 3,760.00	\$ 4,250.00	\$ 4,250.00	\$ 6,870.00	\$ 6,870.00	\$ 44,000.00	\$ 44,000.00	\$ 5,260.00	\$ 5,260.00	\$ 15,000.00	\$15,000.00
4	Grading, Erosion, and Sediment Control Permit	LS	1	\$ 6,900.00	\$ 6,900.00	\$ 976.00	\$ 976.00	\$ 7,530.00	\$ 7,530.00	\$ 3,000.00	\$ 3,000.00	\$ 2,100.00	\$ 2,100.00	\$ 72,335.00	\$ 72,335.00	\$ 12,500.00	\$12,500.00
5	Right-of-Way Permit - Allowance	LS	1	\$ 150,000.00	\$ 150,000.00	\$ 150,000.00	\$ 150,000.00	\$ 150,000.00	\$ 150,000.00	\$ 150,000.00	\$ 150,000.00	\$ 150,000.00	\$ 150,000.00	\$ 150,000.00	\$ 150,000.00	\$ 150,000.00	\$150,000.00
6	Other Permits	LS	1	\$ 3,200.00	\$ 3,200.00	\$ 500.00	\$ 500.00	\$ 25,100.00	\$ 25,100.00	\$ 12,100.00	\$ 12,100.00	\$ 12,000.00	\$ 12,000.00	\$ 5,260.00	\$ 5,260.00	\$ 10,000.00	\$10,000.00
7	Contractor Mobilization and Staging	LS	1	\$ 75,000.00	\$ 75,000.00	\$ 58,400.00	\$ 58,400.00	\$ 62,825.00	\$ 62,825.00	\$ 152,250.00	\$ 152,250.00	\$ 200,805.00	\$ 200,805.00	\$ 56,680.00	\$ 56,680.00	\$ 25,000.00	\$25,000.00
8	Traffic Control	LF	3,805	\$ 50.00	\$ 190,250.00	\$ 37.00	\$ 140,785.00	\$ 62.00	\$ 235,910.00	\$ 53.85	\$ 204,899.25	\$ 55.00	\$ 209,275.00	\$ 40.20	\$ 152,961.00	\$ 65.00	\$247,325.00
9	Construction Survey	LF	3,805	\$ 2.00	\$ 7,610.00	\$ 3.00	\$ 11,415.00	\$ 3.00	\$ 11,415.00	\$ 2.40	\$ 9,132.00	\$ 7.00	\$ 26,635.00	\$ 3.00	\$ 11,415.00	\$ 10.00	\$38,050.00
10	As-Built Survey	LF	3,805	\$ 1.00	\$ 3,805.00	\$ 1.00	\$ 3,805.00	\$ 1.00	\$ 3,805.00	\$ 5.70	\$ 21,688.50	\$ 2.00	\$ 7,610.00	\$ 1.00	\$ 3,805.00	\$ 5.00	\$19,025.00
11	Utility Potholing	HR	16	\$ 500.00	\$ 8,000.00	\$ 300.00	\$ 4,800.00	\$ 345.00	\$ 5,520.00	\$ 425.00	\$ 6,800.00	\$ 640.00	\$ 10,240.00	\$ 322.00	\$ 5,152.00	\$ 100.00	\$1,600.00
Water Line Replacement																	
12	24-inch PVC Water Line, 0 to 8 Feet Deep	LF	35	\$ 390.00	\$ 13,650.00	\$ 408.00	\$ 14,280.00	\$ 470.00	\$ 16,450.00	\$ 384.00	\$ 13,440.00	\$ 492.00	\$ 17,220.00	\$ 681.00	\$ 23,835.00	\$ 140.00	\$4,900.00
13	24-inch PVC Water Line - Additional 0 to 8 Feet of Trench Depth	LF	15	\$ 250.00	\$ 3,750.00	\$ 88.00	\$ 1,320.00	\$ 620.00	\$ 9,300.00	\$ 165.00	\$ 2,475.00	\$ 243.00	\$ 3,645.00	\$ 890.00	\$ 13,350.00	\$ 30.00	\$450.00
14	24-inch DI Bends and Fittings	EA	14	\$ 4,300.00	\$ 60,200.00	\$ 5,100.00	\$ 71,400.00	\$ 4,530.00	\$ 63,420.00	\$ 5,535.00	\$ 77,490.00	\$ 8,500.00	\$ 119,000.00	\$ 6,245.00	\$ 87,430.00	\$ 2,500.00	\$35,000.00
15	24-inch Butterfly Valves	EA	11	\$ 11,000.00	\$ 121,000.00	\$ 11,413.00	\$ 125,543.00	\$ 12,600.00	\$ 138,600.00	\$ 12,630.00	\$ 138,930.00	\$ 15,700.00	\$ 172,700.00	\$ 16,110.00	\$ 177,210.00	\$ 10,000.00	\$110,000.00
16	24-inch Water Main Connection	LS	1	\$ 9,700.00	\$ 9,700.00	\$ 21,776.00	\$ 21,776.00	\$ 5,520.00	\$ 5,520.00	\$ 6,340.00	\$ 6,340.00	\$ 43,000.00	\$ 43,000.00	\$ 16,130.00	\$ 16,130.00	\$ 20,000.00	\$20,000.00
17	18-inch PVC Water Line, 0 to 8 Feet Deep	LF	10	\$ 290.00	\$ 2,900.00	\$ 558.00	\$ 5,580.00	\$ 425.00	\$ 4,250.00	\$ 421.50	\$ 4,215.00	\$ 275.00	\$ 2,750.00	\$ 1,105.00	\$ 11,050.00	\$ 120.00	\$1,200.00
18	18-inch DI Bends and Fittings	EA	6	\$ 2,800.00	\$ 16,800.00	\$ 4,646.68	\$ 27,880.08	\$ 3,165.00	\$ 18,990.00	\$ 3,535.00	\$ 21,210.00	\$ 5,500.00	\$ 33,000.00	\$ 4,980.00	\$ 29,880.00	\$ 2,500.00	\$15,000.00
19	18-inch Butterfly Valves	EA	2	\$ 7,000.00	\$ 14,000.00	\$ 7,317.00	\$ 14,634.00	\$ 9,430.00	\$ 18,860.00	\$ 7,570.00	\$ 15,140.00	\$ 9,000.00	\$ 18,000.00	\$ 11,570.00	\$ 23,140.00	\$ 10,000.00	\$20,000.00
20	18-inch Water Main Connection	LS	2	\$ 9,700.00	\$ 19,400.00	\$ 13,610.00	\$ 27,220.00	\$ 2,760.00	\$ 5,520.00	\$ 4,830.00	\$ 9,660.00	\$ 16,000.00	\$ 32,000.00	\$ 5,390.00	\$ 10,780.00	\$ 20,000.00	\$40,000.00
21	14-inch DIP Water Line, 0 to 8 Feet Deep	LF	5	\$ 260.00	\$ 1,300.00	\$ 415.00	\$ 2,075.00	\$ 385.00	\$ 1,925.00	\$ 541.00	\$ 2,705.00	\$ 245.00	\$ 1,225.00	\$ 1,230.00	\$ 6,150.00	\$ 75.00	\$375.00
22	14-inch DI Bends and Fittings	EA	2	\$ 1,700.00	\$ 3,400.00	\$ 2,347.00	\$ 4,694.00	\$ 2,660.00	\$ 5,320.00	\$ 2,370.00	\$ 4,740.00	\$ 3,900.00	\$ 7,800.00	\$ 2,810.00	\$ 5,620.00	\$ 2,500.00	\$5,000.00
23	14-inch Water Main Connection	LS	1	\$ 9,700.00	\$ 9,700.00	\$ 10,888.00	\$ 10,888.00	\$ 5,520.00	\$ 5,520.00	\$ 3,320.00	\$ 3,320.00	\$ 17,500.00	\$ 17,500.00	\$ 10,775.00	\$ 10,775.00	\$ 10,000.00	\$10,000.00
24	12-inch PVC Water Line, 0 to 8 Feet Deep	LF	70	\$ 180.00	\$ 12,600.00	\$ 271.00	\$ 18,970.00	\$ 202.00	\$ 14,140.00	\$ 216.50	\$ 15,155.00	\$ 217.00	\$ 15,190.00	\$ 390.00	\$ 27,300.00	\$ 80.00	\$5,600.00
25	12-inch PVC Water Line - Additional 0 to 8 Feet Depth	LF	70	\$ 50.00	\$ 3,500.00	\$ 88.00	\$ 6,160.00	\$ 233.00	\$ 16,310.00	\$ 113.50	\$ 7,945.00	\$ 232.00	\$ 16,240.00	\$ 467.00	\$ 32,690.00	\$ 30.00	\$2,100.00
26	12-inch DI Bends and Fittings	EA	17	\$ 980.00	\$ 16,660.00	\$ 1,479.00	\$ 25,143.00	\$ 1,535.00	\$ 26,095.00	\$ 1,980.00	\$ 33,660.00	\$ 3,000.00	\$ 51,000.00	\$ 2,293.00	\$ 38,981.00	\$ 2,500.00	\$42,500.00
27	12-inch Water Line Lowering	LS	3	\$ 4,900.00	\$ 14,700.00	\$ 1,613.00	\$ 4,839.00	\$ 3,680.00	\$ 11,040.00	\$ 7,855.00	\$ 23,565.00	\$ 12,000.00	\$ 36,000.00	\$ 9,135.00	\$ 27,405.00	\$ 10,000.00	\$30,000.00
28	10-inch PVC Water Line, 0 to 8 Feet Deep	LF	125	\$ 240.00	\$ 30,000.00	\$ 250.00	\$ 31,250.00	\$ 170.00	\$ 21,250.00	\$ 236.00	\$ 29,500.00	\$ 215.00	\$ 26,875.00	\$ 500.00	\$ 62,500.00	\$ 75.00	\$9,375.00
29	10-inch PVC Water Line - Additional 0 to 8 Feet Depth	LF	15	\$ 50.00	\$ 750.00	\$ 88.00	\$ 1,320.00	\$ 210.00	\$ 3,150.00	\$ 126.50	\$ 1,897.50	\$ 238.00	\$ 3,570.00	\$ 655.00	\$ 9,825.00	\$ 30.00	\$450.00
30	10-inch DI Bends and Fittings	EA	6	\$ 590.00	\$ 3,540.00	\$ 1,200.00	\$ 7,200.00	\$ 1,105.00	\$ 6,630.00	\$ 1,620.00	\$ 9,720.00	\$ 2,500.00	\$ 15,000.00	\$ 1,495.00	\$ 8,970.00	\$ 2,500.00	\$15,000.00

Roxborough Water & Sanitation District
Rampart Range Road Transmission Main Replacement
Bid Tabulation
Bid Opening: January 14, 2022 @ 10:00 AM

Item No.	Description	Unit	Quantity	American West		Redline Pipeline		JBS Pipeline		Elite Surface Infrastructure		Reynolds Construction		BT Construction		Engineer's Estimate	
				Unit Price	Bid Price	Unit Price	Bid Price	Unit Price	Bid Price	Unit Price	Bid Price	Unit Price	Bid Price	Unit Price	Bid Price	Unit Price	Bid Price
31	10-inch Gate Valves	EA	1	\$ 3,600.00	\$ 3,600.00	\$ 4,890.00	\$ 4,890.00	\$ 3,175.00	\$ 3,175.00	\$ 4,405.00	\$ 4,405.00	\$ 5,900.00	\$ 5,900.00	\$ 5,520.00	\$ 5,520.00	\$ 5,000.00	\$ 5,000.00
32	10-inch Water Main Connection	LS	1	\$ 9,700.00	\$ 9,700.00	\$ 10,888.00	\$ 10,888.00	\$ 4,190.00	\$ 4,190.00	\$ 3,345.00	\$ 3,345.00	\$ 15,500.00	\$ 15,500.00	\$ 5,423.00	\$ 5,423.00	\$ 10,000.00	\$ 10,000.00
33	8-inch PVC Water Line, 0 to 8 Feet Deep	LF	120	\$ 150.00	\$ 18,000.00	\$ 219.00	\$ 26,280.00	\$ 135.00	\$ 16,200.00	\$ 170.50	\$ 20,460.00	\$ 207.00	\$ 24,840.00	\$ 472.00	\$ 56,640.00	\$ 70.00	\$ 8,400.00
34	8-inch DI Bends and Fittings	EA	4	\$ 690.00	\$ 2,760.00	\$ 1,873.00	\$ 7,492.00	\$ 990.00	\$ 3,960.00	\$ 1,065.00	\$ 4,260.00	\$ 2,300.00	\$ 9,200.00	\$ 1,550.00	\$ 6,200.00	\$ 2,500.00	\$ 10,000.00
35	8-inch Gate Valves	EA	2	\$ 2,800.00	\$ 5,600.00	\$ 3,786.00	\$ 7,572.00	\$ 2,115.00	\$ 4,230.00	\$ 3,200.00	\$ 6,400.00	\$ 4,800.00	\$ 9,600.00	\$ 4,480.00	\$ 8,960.00	\$ 5,000.00	\$ 10,000.00
36	8-inch Water Main Connection	LS	2	\$ 9,700.00	\$ 19,400.00	\$ 10,888.00	\$ 21,776.00	\$ 5,520.00	\$ 11,040.00	\$ 3,635.00	\$ 7,270.00	\$ 17,000.00	\$ 34,000.00	\$ 10,920.00	\$ 21,840.00	\$ 10,000.00	\$ 20,000.00
37	Remove and Dispose of Existing 12" and 14" Asbestos Cement (AC) Pipe	LF	360	\$ 100.00	\$ 36,000.00	\$ 181.00	\$ 65,160.00	\$ 65.00	\$ 23,400.00	\$ 243.50	\$ 87,660.00	\$ 222.00	\$ 79,920.00	\$ 175.00	\$ 63,000.00	\$ 50.00	\$ 18,000.00
38	Abandon Existing 10" DIP In Place	LF	55	\$ 35.00	\$ 1,925.00	\$ 132.00	\$ 7,260.00	\$ 51.00	\$ 2,805.00	\$ 42.50	\$ 2,337.50	\$ 253.00	\$ 13,915.00	\$ 202.00	\$ 11,110.00	\$ 25.00	\$ 1,375.00
39	Air Vac MH & Assembly	EA	2	\$ 26,000.00	\$ 52,000.00	\$ 37,000.00	\$ 74,000.00	\$ 15,195.00	\$ 30,390.00	\$ 16,080.00	\$ 32,160.00	\$ 33,800.00	\$ 67,600.00	\$ 45,835.00	\$ 91,670.00	\$ 20,000.00	\$ 40,000.00
40	Valve Marker Posts	EA	3	\$ 540.00	\$ 1,620.00	\$ 575.00	\$ 1,725.00	\$ 118.00	\$ 354.00	\$ 555.00	\$ 1,665.00	\$ 197.00	\$ 591.00	\$ 720.00	\$ 2,160.00	\$ 200.00	\$ 600.00
41	Water Trench Over Excavation	LF	3,805	\$ 10.00	\$ 38,050.00	\$ 30.00	\$ 114,150.00	\$ 37.00	\$ 140,785.00	\$ 21.25	\$ 80,856.25	\$ 84.00	\$ 319,620.00	\$ 90.50	\$ 344,352.50	\$ 15.00	\$ 57,075.00
Asphalt and Flatwork																	
42	Remove and Dispose of Asphalt	SY	3,275	\$ 24.00	\$ 78,600.00	\$ 17.00	\$ 55,675.00	\$ 8.50	\$ 27,837.50	\$ 19.65	\$ 64,353.75	\$ 34.00	\$ 111,350.00	\$ 44.00	\$ 144,100.00	\$ 10.00	\$ 32,750.00
43	Asphalt Surface Replacement 11" Deep	SYI	36,025	\$ 9.50	\$ 342,237.50	\$ 7.70	\$ 277,392.50	\$ 9.50	\$ 342,237.50	\$ 5.70	\$ 205,342.50	\$ 8.00	\$ 288,200.00	\$ 9.15	\$ 329,628.75	\$ 7.00	\$ 252,175.00
44	Mill and Overlay 2" Deep	SY	3,789	\$ 31.00	\$ 117,459.00	\$ 14.80	\$ 56,077.20	\$ 31.50	\$ 119,353.50	\$ 13.45	\$ 50,962.05	\$ 25.00	\$ 94,725.00	\$ 22.50	\$ 85,252.50	\$ 30.00	\$ 113,670.00
45	Glass Grid Replacement - Provisional Item	SY	3,532	\$ 15.25	\$ 53,863.00	\$ 12.12	\$ 42,807.84	\$ 16.00	\$ 56,512.00	\$ 10.25	\$ 36,203.00	\$ 14.00	\$ 49,448.00	\$ 13.10	\$ 46,269.20	\$ 18.00	\$ 63,576.00
46	Pavement Marking Paint	SF	3,805	\$ 2.00	\$ 7,610.00	\$ 3.15	\$ 11,985.75	\$ 2.50	\$ 9,512.50	\$ 2.45	\$ 9,322.25	\$ 2.00	\$ 7,610.00	\$ 2.00	\$ 7,610.00	\$ 8.00	\$ 30,440.00
47	Thermoplastic Pavement Marking	SF	250	\$ 17.50	\$ 4,375.00	\$ 15.00	\$ 3,750.00	\$ 18.00	\$ 4,500.00	\$ 21.70	\$ 5,425.00	\$ 21.00	\$ 5,250.00	\$ 23.00	\$ 5,750.00	\$ 15.00	\$ 3,750.00
48	Concrete Curb and Gutter Removal	LF	95	\$ 18.00	\$ 1,710.00	\$ 40.00	\$ 3,800.00	\$ 19.00	\$ 1,805.00	\$ 6.95	\$ 660.25	\$ 59.00	\$ 5,605.00	\$ 39.00	\$ 3,705.00	\$ 10.00	\$ 950.00
49	Concrete Drainage Pan Removal	SY	317	\$ 18.00	\$ 5,706.00	\$ 32.00	\$ 10,144.00	\$ 19.00	\$ 6,023.00	\$ 17.50	\$ 5,547.50	\$ 45.00	\$ 14,265.00	\$ 35.00	\$ 11,095.00	\$ 30.00	\$ 9,510.00
50	Concrete Sidewalk Removal	SY	487	\$ 18.00	\$ 8,766.00	\$ 58.00	\$ 28,246.00	\$ 19.00	\$ 9,253.00	\$ 8.25	\$ 4,017.75	\$ 44.00	\$ 21,428.00	\$ 23.00	\$ 11,201.00	\$ 30.00	\$ 14,610.00
51	Concrete Curb and Gutter Replacement	LF	95	\$ 42.00	\$ 3,990.00	\$ 38.00	\$ 3,610.00	\$ 46.00	\$ 4,370.00	\$ 39.75	\$ 3,776.25	\$ 68.00	\$ 6,460.00	\$ 120.00	\$ 11,400.00	\$ 100.00	\$ 9,500.00
52	Concrete Drainage Pan Replacement	SY	317	\$ 140.00	\$ 44,380.00	\$ 108.00	\$ 34,236.00	\$ 125.00	\$ 39,625.00	\$ 143.70	\$ 45,552.90	\$ 160.00	\$ 50,720.00	\$ 212.00	\$ 67,204.00	\$ 100.00	\$ 31,700.00
53	Concrete Sidewalk Replacement	SY	487	\$ 82.00	\$ 39,934.00	\$ 99.00	\$ 48,213.00	\$ 99.00	\$ 48,213.00	\$ 64.65	\$ 31,484.55	\$ 130.00	\$ 63,310.00	\$ 168.00	\$ 81,816.00	\$ 100.00	\$ 48,700.00
Grading, Erosion, and Sediment Control																	
54	Vehicle Tracking Pad	EA	2	\$ 2,900.00	\$ 5,800.00	\$ 190.00	\$ 380.00	\$ 4,300.00	\$ 8,600.00	\$ 3,545.00	\$ 7,090.00	\$ 3,500.00	\$ 7,000.00	\$ 2,893.00	\$ 5,786.00	\$ 5,000.00	\$ 10,000.00
55	Construction Fence	LF	2,025	\$ 2.00	\$ 4,050.00	\$ 2.50	\$ 5,062.50	\$ 3.50	\$ 7,087.50	\$ 2.10	\$ 4,252.50	\$ 3.00	\$ 6,075.00	\$ 2.20	\$ 4,455.00	\$ 5.00	\$ 10,125.00
56	Curb Sock	EA	21	\$ 150.00	\$ 3,150.00	\$ 50.00	\$ 1,050.00	\$ 63.00	\$ 1,323.00	\$ 185.00	\$ 3,885.00	\$ 985.00	\$ 20,685.00	\$ 105.00	\$ 2,205.00	\$ 5.00	\$ 105.00
57	Concrete Washout Area	EA	1	\$ 3,200.00	\$ 3,200.00	\$ 1,450.00	\$ 1,450.00	\$ 1,070.00	\$ 1,070.00	\$ 1,550.00	\$ 1,550.00	\$ 4,200.00	\$ 4,200.00	\$ 790.00	\$ 790.00	\$ 1,000.00	\$ 1,000.00
58	Sediment Control Log	LF	1,260	\$ 2.50	\$ 3,150.00	\$ 2.10	\$ 2,646.00	\$ 3.00	\$ 3,780.00	\$ 3.35	\$ 4,221.00	\$ 3.00	\$ 3,780.00	\$ 3.10	\$ 3,906.00	\$ 7.00	\$ 8,820.00
59	Erosion Control Blanket	AC	1.40	\$ 12,000.00	\$ 16,800.00	\$ 14,150.00	\$ 19,810.00	\$ 15,900.00	\$ 22,260.00	\$ 13,150.00	\$ 18,410.00	\$ 14,300.00	\$ 20,020.00	\$ 13,368.00	\$ 18,715.20	\$ 6,000.00	\$ 8,400.00
60	Additional GESB BMP's	LS	1	\$ 26,000.00	\$ 26,000.00	\$ 20,000.00	\$ 20,000.00	\$ 4,020.00	\$ 4,020.00	\$ 20,200.00	\$ 20,200.00	\$ 17,000.00	\$ 17,000.00	\$ 49,690.00	\$ 49,690.00	\$ 15,000.00	\$ 15,000.00
Provisional Items																	
61	Trench Stabilization Rock	CY	100	\$ 80.00	\$ 8,000.00	\$ 296.00	\$ 29,600.00	\$ 110.00	\$ 11,000.00	\$ 118.50	\$ 11,850.00	\$ 130.00	\$ 13,000.00	\$ 128.00	\$ 12,800.00	\$ 75.00	\$ 7,500.00
62	Rock Excavation - Rock Teeth / Ripper	CY	300	\$ 42.00	\$ 12,600.00	\$ 25.00	\$ 7,500.00	\$ 155.00	\$ 46,500.00	\$ 96.50	\$ 28,950.00	\$ 140.00	\$ 42,000.00	\$ 437.35	\$ 131,205.00	\$ 200.00	\$ 60,000.00
63	Rock Excavation - Pneumatic Chiseling	CY	25	\$ 55.00	\$ 1,375.00	\$ 25.00	\$ 625.00	\$ 190.00	\$ 4,750.00	\$ 165.00	\$ 4,125.00	\$ 150.00	\$ 3,750.00	\$ 578.00	\$ 14,450.00	\$ 400.00	\$ 10,000.00
BASE BID TOTAL					\$ 1,824,675.50		\$ 1,840,967.87		\$ 2,024,236.50		\$ 1,857,847.25		\$ 2,766,947.00		\$ 2,870,568.15		\$ 1,883,181.00

Roxborough Water & Sanitation District
 Rampart Range Road Transmission Main Replacement
 Bid Tabulation
 Bid Opening: January 14, 2022 @ 10:00 AM

				American West		Redline Pipeline		JBS Pipeline		Elite Surface Infrastructure		Reynolds Construction		BT Construction		Engineer's Estimate	
Item No.	Description	Unit	Quantity	Unit Price	Bid Price	Unit Price	Bid Price	Unit Price	Bid Price	Unit Price	Bid Price	Unit Price	Bid Price	Unit Price	Bid Price	Unit Price	Bid Price
Bids Submitted Including Either Alternate A or Alternate B																	
ALTERNATE A																	
Water Line Replacement																	
1	24-inch DIP Water Line, 0 to 8 Feet Deep	LF	3,350	\$ 285.00	\$ 954,750.00	\$ 287.00	\$ 961,450.00	\$ 310.00	\$ 1,038,500.00	\$ 359.00	\$ 1,202,650.00	\$ 345.00	\$ 1,155,750.00	\$ 481.20	\$ 1,612,020.00	\$ 140.00	\$ 469,000.00
2	24-inch DIP Water Line - Additional 0 to 8 Feet Depth	LF	240	\$ 35.00	\$ 8,400.00	\$ 88.00	\$ 21,120.00	\$ 350.00	\$ 84,000.00	\$ 164.00	\$ 39,360.00	\$ 240.00	\$ 57,600.00	\$ 521.50	\$ 125,160.00	\$ 30.00	\$ 7,200.00
3	18-inch DIP Water Line, 0 to 8 Feet Deep	LF	90	\$ 250.00	\$ 22,500.00	\$ 362.00	\$ 32,580.00	\$ 265.00	\$ 23,850.00	\$ 324.00	\$ 29,160.00	\$ 475.00	\$ 42,750.00	\$ 458.00	\$ 41,220.00	\$ 120.00	\$ 10,800.00
Cathodic Protection																	
4	32 lb Anodes for Bonded DIP	EA	32	\$ 830.00	\$ 26,560.00	\$ 2,744.00	\$ 87,808.00	\$ 465.00	\$ 14,880.00	\$ 945.00	\$ 30,240.00	\$ 695.00	\$ 22,240.00	\$ 560.00	\$ 17,920.00	\$ 2,500.00	\$ 80,000.00
5	9 lb Anodes for DI Fittings on PVC Pipe	EA	7	\$ 510.00	\$ 3,570.00	\$ 777.00	\$ 5,439.00	\$ 155.00	\$ 1,085.00	\$ 550.00	\$ 3,850.00	\$ 475.00	\$ 3,325.00	\$ 2,560.00	\$ 17,920.00	\$ 1,000.00	\$ 7,000.00
6	Reference Electrode / Coupon	EA	2	\$ 430.00	\$ 860.00	\$ 730.00	\$ 1,460.00	\$ 3,140.00	\$ 6,280.00	\$ 1,560.00	\$ 3,120.00	\$ 500.00	\$ 1,000.00	\$ 430.00	\$ 860.00	\$ 1,000.00	\$ 2,000.00
7	Cathodic Protection - Pipe Joint Bonding	LF	3,440	\$ 2.50	\$ 8,600.00	\$ 13.00	\$ 44,720.00	\$ 8.00	\$ 27,520.00	\$ 21.75	\$ 74,820.00	\$ 12.00	\$ 41,280.00	\$ 0.75	\$ 2,580.00	\$ 10.00	\$ 34,400.00
8	Cathodic Protection - Test / Monitoring Stations	EA	8	\$ 825.00	\$ 6,600.00	\$ 2,464.00	\$ 19,712.00	\$ 1,590.00	\$ 12,720.00	\$ 7,050.00	\$ 56,400.00	\$ 4,000.00	\$ 32,000.00	\$ 4,686.00	\$ 37,488.00	\$ 1,000.00	\$ 8,000.00
ALTERNATE A TOTAL					\$ 1,031,840.00		\$ 1,174,289.00		\$ 1,208,835.00		\$ 1,439,600.00		\$ 1,355,945.00		\$ 1,855,168.00		\$ 618,400.00
BASE BID + ALTERNATE A TOTAL					\$ 2,856,515.50		\$ 3,015,256.87		\$ 3,233,071.50		\$ 3,297,447.25		\$ 4,122,892.00		\$ 4,725,736.15		\$ 2,501,581.00

OR

ALTERNATE B																	
Water Line Replacement																	
1	24-inch PVC Water Line, 0 to 8 Feet Deep,	LF	3,350	\$ 385.00	\$ 1,289,750.00		\$ -	\$ 372.50	\$ 1,247,875.00		\$ -		\$ -		\$ -	\$ 140.00	\$ 469,000.00
2	24-inch PVC Water Line, Additional 0 to 8 Feet Depth	LF	240	\$ 36.00	\$ 8,640.00		\$ -	\$ 410.00	\$ 98,400.00		\$ -		\$ -		\$ -	\$ 30.00	\$ 7,200.00
3	18-inch PVC Water Line, 0 to 8 Feet Deep	LF	90	\$ 300.00	\$ 27,000.00		\$ -	\$ 275.00	\$ 24,750.00		\$ -		\$ -		\$ -	\$ 120.00	\$ 10,800.00
Cathodic Protection																	
4	9 lb Anodes for DIP Fittings and Valves	EA	36	\$ 520.00	\$ 18,720.00		\$ -	\$ 155.00	\$ 5,580.00		\$ -		\$ -		\$ -	\$ 1,000.00	\$ 36,000.00
5	Reference Electrode / Coupon	EA	2	\$ 600.00	\$ 1,200.00		\$ -	\$ 3,140.00	\$ 6,280.00		\$ -		\$ -		\$ -	\$ 1,000.00	\$ 2,000.00
6	Cathodic Protection - Test / Monitoring Stations	EA	2	\$ 1,200.00	\$ 2,400.00		\$ -	\$ 3,385.00	\$ 6,770.00		\$ -		\$ -		\$ -	\$ 1,000.00	\$ 2,000.00
ALTERNATE B TOTAL					\$ 1,347,710.00		\$ -		\$ 1,389,655.00		\$ -		\$ -		\$ -		\$ 527,000.00
BASE BID + ALTERNATE B TOTAL					\$ 3,172,385.50		\$ -		\$ 3,413,891.50		\$ -		\$ -		\$ -		\$ 2,410,181.00

Notes: Yellow highlighted cells indicate a multiplication error occurred when multiplying the Unit Price by the Quantity in the bid form submitted by the Contractor. The value presented in the yellow highlighted cell is the corrected value from multiplying the Unit Price by the Quantity.