



Town Hall 551 Hot Springs Blvd
Pagosa Springs, CO 81147

Sanitation General Improvement District Meeting
June 16, 2026 @ 5:00 PM

AGENDA

REMOTE PARTICIPATION

Join Zoom Meeting By Computer - <https://us06web.zoom.us/j/84183643649>
Dial by Phone - 1-669-900-6833 US - Meeting ID: 841 8364 3649

A Zoom link is made available. The Town cannot guarantee internet service or online broadcasting. Remote participation is at the risk of attendees. The meeting will continue in person regardless of the broadcast capability.

I. CALL MEETING TO ORDER

II. ROLL CALL

III. DISCLOSURES AND/OR CONFLICT OF INTEREST

IV. PUBLIC COMMENT

V. CONSENT AGENDA

1. Approval of the June 2, 2026 Meeting Minutes

VI. NEW BUSINESS

1. Consideration regarding the Purchase, Installation, and Control Modifications of New Pumps for Conveyance System

2. Consideration regarding Change Orders to McCabe Creek Sewer Project

VII. NEXT BOARD MEETING JULY 7, 2026 AT 5:00 PM

VIII. ADJOURNMENT

Shari Pierce
Board President

Public comment and agenda comment item sign-up sheets are available at the meeting
Copies of proposed Ordinances and Resolutions are available to the public from the Town Clerk



Town Hall 551 Hot Springs Blvd
Pagosa Spring, CO 81147

MINUTES
Sanitation General Improvement District Meeting
June 2, 2026 @ 5:00 PM

A regular meeting of the Town of Pagosa Springs Sanitation General Improvement District was called to order on June 2, 2026 at 5:00 PM in the Town Hall 551 Hot Springs Blvd.

BOARD PRESENT: Board President Pierce, Board Member deGraaf, Board Member Martinez, Board Member Williams

BOARD ABSENT: Board Member Bergon, Board Member Lindner

I. CALL MEETING TO ORDER

II. ROLL CALL

III. DISCLOSURES AND/OR CONFLICT OF INTEREST

None

IV. PUBLIC COMMENT

None

V. CONSENT AGENDA

1. Approval of the May 5, 2026 Meeting Minutes

Board Member deGraaf moved to approve the consent agenda, Board Member Williams seconded. Motion Passed

VI. REPORTS TO BOARD

1. Sanitation District Update

Interim Public Works Director Phil Bennett provided an update on the McCabe Creek project. A public meeting will be held to discuss the 1st Street lift station. The conveyance system is under review, including the new pumps and the missing air vent vaults. He said a summer intern will start in the next few weeks, and a new team member will be hired soon.

Board President Pierce asked who was responsible to make sure the vent vaults were installed. Mr. Bennett said the engineer, contractor, and the Town's representative should have been reviewing the installation and following the design specifications.

A new Public Works Director will begin July 6th and has a background in sanitation systems.

VII. NEXT BOARD MEETING JULY 7, 2026 AT 5:00 PM

VIII. ADJOURNMENT

Board President Pierce adjourned the meeting at 5:14 pm.

**Shari Pierce
Board President**



AGENDA BRIEF

MEETING: Pagosa Springs Sanitation General Improvement District
Special Meeting

FROM: Phil Bennett

PROJECT: Consideration regarding the Purchase, Installation, and Control Modifications of New Pumps for Conveyance System

ACTION: Discussion and Action

PURPOSE/BACKGROUND:

Updating PS1 and PS2 and the forced sewer main will entail a multi-part project. The pipeline investigation will inform Staff if there's a leak in the forced main and if there are air pockets. This investigation will happen in early August. The PS2 Pump Station Line removal and rehab will repair the degrading concrete from the wet well. The Air Relief Vault rehab will do the same with the existing air vaults along the forced main between PS1 and PS2 where the concrete has deteriorated. 33 air vaults were on the plans to be installed and 14 were actually installed. The Flygt Engineering team has recommended adding a baffle to the pump due to conditions that will add \$8000 for the two wet well pumps. The Controls replacement with Browns Hill will have a 4-6 week lead time. Surge Tanks have a 3-4 month lead time.

FORCED MAIN:

- Pipeline investigation \$140,000
- Air Relief Vault lining = \$92,477 (*estimated)
- New Vault installation: (\$22,000 x 5) = \$175,000
- Pressure and Flow instrumentation (10 to help with leak protection) = \$50,000
- Valve Replacement and new saddles = \$60,000

PUMPS:

- Flygt Pump 3315 replacement: \$1,600,000
- Pump Installation: TBD
- Controls replacement and installation: \$700,000

PUMP STATIONS:

- Surge Tanks: \$350,000
- Wet Well Lining PS2 = \$88,000

- HVAC = TBD
- Sealing Conduits/Panels = TBD
- PS2 Odor Tank and Media = TBD
- Cameras PS2 = \$18,000
- Fence PS1 = \$46,000

ATTACHMENTS: Lining proposal - Pump Station 2_6.6.26,

1. Lining Proposal - Pump Station 2_6.6.26

FISCAL IMPACT:

GOALS & OBJECTIVES:

RECOMMENDATIONS:



Advanced Lining, LLC

81 Gold Miner Lane
Unit A
Belgrade, MT 59714
www.advlining.com

Date: 5/6/26

Town of Pagosa Springs, CO

PUMP STATION 2 LINER REMOVAL AND REHABILITATION

Advanced Lining, LLC is pleased to offer the following pricing to provide scaffolding, surface prep (including sandblasting to remove existing liner) and install OBIC 1000 Multi Layer System onto one pump station, approximately 2700 sq ft. Located in Pagosa Springs, CO. Total price for this project is \$98,658.

This pricing is based on the information provided that no bypassing will be required and no flow will be going into the pump station.

Please note that 10k can be saved if the town provides a Vac Truck.

Conditions & Clarifications:

- Pricing is for installation of the OBIC Liner System including surface preparation on existing substrate with no liner, materials for minor concrete patching, installation and supervision, unless stated otherwise
- Customer is to provide water source to fill pressure washer tank
- Require application Truck access within 125' of the structures. Off road locations require safe access and assistance if needed
- Require $\frac{3}{4}$ ton truck access within 10ft of structure for drying.
- Location to park application truck overnight required. Indoor heated parking required for conditions below 50 degrees
- Includes up to one tube of chemical grout, 5 lbs hydraulic cement, and one hour of leak mitigation per structure. If additional repair is required it will be billed on a time and material basis
- By-pass pumping, if required, can be quoted by us at additional cost or provided by others
- Permits, Fees and Inspector Rates are not included in this quote
- Contractor delays, weather conditions and/or other uncontrollable circumstances may require rescheduling or on site delays. While we will adjust to delays to the best of our ability to meet project deadline, this could result in additional time on site and/or deployments which may be billed on a time and material basis
- **Newly poured concrete must be cured a minimum of 28 days prior to lining**
- **The OBIC Multi-Layer Liner System Provides a 10 Year Warranty**



Advanced Lining, LLC

81 Gold Miner Lane
 Unit A
 Belgrade, MT 59714
 www.advlining.com

Payment Terms & Conditions:

- **This quote is valid for 30 days**
- Quotes are based on the information provided; condition of structure, measurements, etc. All quotes are subject to change based on actuals
- Additional time, if required, will be billed at \$125 per hour per man. Extra materials will be billed at 15% over cost
- Project will be invoiced upon completion and due 30 days from that date. If a project requires more than two weeks, progress invoices will be generated biweekly or based on agreed upon terms

ADVANCED LINING PROPOSAL

EXPIRES: 6/6/26

Line item	Price	Subtotal
Pump Station Liner Removal and Rehab	\$98,658	\$98,658
	TOTAL	\$98,658

*TOPS will provide VAC truc which reduces estimaged Total: \$88,658

**Continency 10% (\$8,8658.80) Total: \$97,523.80

 Signature

 Date

 PO# (if applicable)



AGENDA BRIEF

MEETING: Pagosa Springs Sanitation General Improvement District Special Meeting

FROM: Kyle Rickert

PROJECT: Consideration regarding Change Orders to McCabe Creek Sewer Project
ACTION: Discussion and Action

PURPOSE/BACKGROUND:

The McCabe Creek sewer replacement project is replacing category 5 infrastructure and reducing up to an estimated 50% of the I&I for the collection system. We have had 4 change orders for the project:

1. Change order #1 was related to the electrical service and pole relocation that had to occur with LPEA at the start. \$26,594.97
2. Change order #2 was related to a pipe channel modification they made in manhole to make piping work as they shifted the manhole a bit from the original design with the electrical pole relocation. \$3,185.21
3. Change order #3 is for a list of items which have been discussed on site recently with Kyle, James, and Brad. Those include: (waiting on TRC Construction, amount to be updated at meeting)
 - a. Increasing the concrete width to the very edge of the roadway prism.
 - b. Adding safety guardrail at the crossing, which was previously determined by Karl to not be needed.
 - c. Extending the two sanitary sewer services across the road and to edge of property based on a recent Council decision.
 - d. Adding in additional sections of asphalt replacement which are outside of the disturbed area but will improve the entire area to a better state after the project is completed
4. Change order #4 is the Rosita - 700 block additional scope, which is added to be completed prior to development occurring at the lots this Fall. \$291,008.94

ATTACHMENTS: Change Order #1, Change Order #2, Change Order #3_Draft (not executed yet), Change Order #4_6.9.26, McCabe Creek_Change Order totals

1. Change_Order_No._1
2. Change_Order_No._2
3. Change Order No. 4 - 6.9.26
4. Change Order No. 3_6.12.26
5. McCabe Creek_Change Order totals

RECOMMENDATIONS:

1. Move to approve Change Order #3 and Change Order #4.
2. Move to not approve Change Order #3 and Change Order #4 and provide direction to staff.

CHANGE ORDER NO. 1:

Owner: Pagosa Springs Sanitation General
 Improvement District
 Engineer: Roaring Fork Engineering
 Contractor:
 Project: Pagosa Springs Sewer Replacement Project
 Contract Name: Pagosa Springs Sewer Replacement Project
 Date Issued:
 Owner's Project No.:
 Engineer's Project No.: 2024-75
 Contractor's Project No.:
 Effective Date of Change Order:

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

Description:

TRC has been asked to schedule and coordinate with an electrical contractor for private service line relocation and connection related to the LPEA service relocation required for the project.

Attachments:

Email confirming scope is attached to this.

Change in Contract Price	Change in Contract Times [State Contract Times as either a specific date or a number of days]
Original Contract Price: \$ 958,202.09	Original Contract Times: Substantial Completion: 6.15.26 Ready for final payment: _____
[Increase] [Decrease] from previously approved Change Orders No. 1 to No. [Number of previous Change Order] : \$ 0	[Increase] [Decrease] from previously approved Change Orders No.1 to No. [Number of previous Change Order] : Substantial Completion: 10.9.26 Ready for final payment: _____
Contract Price prior to this Change Order: \$ 958,202.09	Contract Times prior to this Change Order: Substantial Completion: _____ Ready for final payment: _____
[Increase] [Decrease] this Change Order: \$ 26,594.97	[Increase] [Decrease] this Change Order: Substantial Completion: 80 Days Ready for final payment: _____
Contract Price incorporating this Change Order: \$ 984,797.06	Contract Times with all approved Change Orders: Substantial Completion: _____ Ready for final payment: _____

Recommended by Engineer (if required)

By: _____

Title: _____


Date: _____

Accepted by Contractor

Rick Adair

3.4.26

Authorized by Owner

By: 

Title: Public Works Director

Approved by Funding Agency (if applicable)

Date: 3/6/2026

CHANGE ORDER NO. 2:

Owner: Pagosa Springs Sanitation General
 Improvement District
 Engineer: Roaring Fork Engineering
 Contractor:
 Project: Pagosa Springs Sewer Replacement Project
 Contract Name: Pagosa Springs Sewer Replacement Project
 Date Issued:
 Owner's Project No.:
 Engineer's Project No.: 2024-75
 Contractor's Project No.:
 Effective Date of Change Order:

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

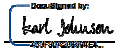
Description:

Manhole modifications due to unknown pipe connection in manhole.

Attachments:

Email confirming scope is attached to this.

Change in Contract Price	Change in Contract Times [State Contract Times as either a specific date or a number of days]
Original Contract Price: \$ 958,202.09	Original Contract Times: Substantial Completion: 6.15.26 Ready for final payment: _____
[Increase] [Decrease] from previously approved Change Orders No. 1 to No. [Number of previous Change Order] : \$ 0	[Increase] [Decrease] from previously approved Change Orders No.1 to No. [Number of previous Change Order] : Substantial Completion: 10.9.26 Ready for final payment: _____
Contract Price prior to this Change Order: \$ 958,202.09	Contract Times prior to this Change Order: Substantial Completion: _____ Ready for final payment: _____
[Increase] [Decrease] this Change Order: \$ 3,185.21	[Increase] [Decrease] this Change Order: Substantial Completion: 80 Days Ready for final payment: _____
Contract Price incorporating this Change Order: \$ 987,982.27	Contract Times with all approved Change Orders: Substantial Completion: _____ Ready for final payment: _____

<p style="text-align: center;">Recommended by Engineer (if required)</p> <p>By: _____</p> <p>Title: _____</p> <p>Date: _____</p>	<p style="text-align: center;">Accepted by Contractor</p> <p style="text-align: center;"><i>Rick Adair</i></p> <p style="text-align: center;">3.16.26</p> <p>_____</p>
<p style="text-align: center;">Authorized by Owner</p> <p>By:  _____</p> <p>Title: Public Works Director</p>	<p style="text-align: center;">Approved by Funding Agency (if applicable)</p> <p>_____</p>

Date: 3/17/2026

CHANGE ORDER NO. 4:

Owner: Town of Pagosa Springs Owner's Project No.:
Engineer: Roaring Fork Engineering Engineer's Project No.: 2024-75
Contractor: TRC Construction Contractor's Project No.:
Project: Pagosa Springs Sewer Replacement Project
Contract Name: Pagosa Springs Sewer Replacement Project
Date Issued: 6/9/26 Effective Date of Change Order: 6/9/26

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

Description:

- 1. Additional Sewer replacement scope as described in the attached Bid Schedule and Measurement and Payment Specification Section.**
- 2. The scope in general includes:**
 - a. Additional 398 LF of new sewer pipe.**
 - b. Additional one sewer service replacement.**
 - c. All associated gravel and asphalt road replacement.**
 - d. Sidewalk, curb, and gutter replacement.**
 - e. All necessary dewatering, and bypass pumping.**

Attachments:

Updated drawings, Measurement and Payment Specification Section, and Bid Quantities Table attached for reference.

Change in Contract Times
[State Contract Times as either a specific date or a number of days]

Change in Contract Price	Change in Contract Times
Original Contract Price: \$ 958,202.09	Original Contract Times: Substantial Completion: <u>June 15th, 2026</u> Ready for final payment: _____
[Increase] from previously approved Change Orders No. 1 to No. 2 \$ 29,780.18	[Decrease] from previously approved Change Orders No.1 to No. 2: Substantial Completion: <u>October 9th, 2026</u> Ready for final payment: _____
Contract Price prior to this Change Order: \$ 987,982.27	Contract Times prior to this Change Order: Substantial Completion: _____ Ready for final payment: _____
[Increase] this Change Order: \$ 291,008.94	[Decrease] this Change Order: Substantial Completion: <u>September 15th, 2026</u> Ready for final payment: <u>October 15th, 2026</u>
Contract Price incorporating this Change Order: \$ \$1,278,991.21	Contract Times with all approved Change Orders: Substantial Completion: <u>September 15th, 2026</u> Ready for final payment: <u>October 15th, 2026</u>

<p>Recommended by Engineer (if required)</p> <p>By: _____</p> <p>Title: _____</p> <p>Date: _____</p> <p style="text-align: center;">Authorized by Owner</p> <p>By: _____</p> <p>Title: _____</p> <p>Date: _____</p>	<p>Accepted by Contractor</p> <p>_____</p> <p>_____</p> <p>_____</p> <p style="text-align: center;">Approved by Funding Agency (if applicable)</p> <p>_____</p> <p>_____</p> <p>_____</p>
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SECTION 01 22 00

MEASUREMENT AND PAYMENT – UNIT PRICES – ROSITA CO (CO4)

PART 1 GENERAL

1.01 SUMMARY

- A. This section describes the procedure for Application for Payment by the Contractor. This section establishes the basis of payment, application format, application content and application review process required by the Owner before they will process the application for actual payment.

1.02 FORMAT AND DATA REQUIRED

- A. Submit Applications for Payment and all other required forms and information to the Engineer.
- B. Provide itemized data on continuation sheets.
- C. Format, schedules, line items, and values: Those of the approved Schedule of Values.

1.03 PREPARATION OF APPLICATION FOR EACH PROGRESS PAYMENT

- A. Prepare Application for Payment and all other required information to Engineer in accordance with terms and schedule established in the General Conditions, Supplemental General Conditions and the Agreement Between Owner and Contractor, or as otherwise negotiated between Owner and Contractor.
- B. Application Form
 - 1. Required information completed, including that for Change Orders executed prior to the date of submittal of application.
 - 2. Summary of dollar values to agree with the respective totals indicated on the continuation sheets.
- C. Continuation Sheets.
 - 1. Total list of all scheduled component items of Work, with item number and the scheduled dollar value for each item.
 - 2. Dollar value in each column for each scheduled line item when work has been performed.
 - 3. Each Change Order executed prior to the date of submission shall be listed at the end of the continuation sheets.
 - 4. List by Change Order number and description as for an original component item of work.

- D. Contractor shall execute certification with the signature of a responsible officer of the Contractor's firm.

1.04 SUBSTANTIATING DATA FOR PROGRESS PAYMENTS

- A. When Owner or Engineer requires substantiating data, Contractor shall submit suitable information with a cover letter identifying:
 - 1. Project name and number.
 - 2. Application number and date.
 - 3. Detailed list of enclosures.
- B. Submit one (1) copy of data and cover letter for each copy of application.

1.05 SCHEDULE OF VALUES

- A. Refer to General Conditions for requirements.
- B. Where payment is to be based on unit bid prices, correlate Schedule of Values with bid items.
- C. Where payment is to be based on fixed price, correlate Schedule of Values with divisions and sections of specifications, unless otherwise approved by the Engineer.

1.06 PREPARATION OF APPLICATION FOR FINAL PAYMENT

- A. Contractor shall complete Application form as specified for progress payments.
- B. Continuation sheets used for presenting the final statement of accounting as specified in Section 01 70 00-Contract Closeout.

1.07 SUBMITTAL PROCEDURE

- A. Submit Application for Payment and all required information to Engineer for review in accordance with the established schedule. Application and all related forms shall be properly executed by signature of a responsible officer of the Contractor's firm.
- B. Engineer to review and verify Application for Payment within established schedule. Contractor shall make corrections noted by Engineer and re-submit three copies of Application to Engineer.
- C. When Engineer finds the Application complete and correct, Engineer will transmit two copies of the complete Application packet to Owner for processing.

1.08 BASIS OF PAYMENT

- A. LUMP SUM PRICES

1. Where lump sum prices are given for a described portion of the work, that price shall cover all materials, equipment, and labor necessary to acquire, deliver, store and install that portion of the work, complete and in place, as shown and indicated in the drawings and as described in the Project Manual.
2. Quantities given in the bid form are estimates for the purpose of evaluating bids. Consequently, some differences may arise in actual and bid quantities.
3. Quantities given for lump sum items, including earthwork, are estimates only. The Contractor should satisfy himself as to the actual quantities required to complete the work described in the plans and these specifications. Unit costs for earthwork will not be employed to determine payment.

B. UNIT PRICE BID ITEMS

1. Payment for work included in unit price bid items shall be based on the completed value of each unit in such quantity actually installed as measured and determined by the Engineer unless the approved Schedule of Values provides sufficient detail for measurement and payment of partial progress of work.
2. Unit pricing shall include all materials, equipment and labor necessary to complete the bid item as shown and indicated in the project documents.
3. Quantities given in the bid form are estimates for the purpose of evaluating bids. Consequently, some differences may arise in actual and bid quantities.
4. Contractor or Owner may request re-negotiation of Unit Price for an item if the actual field measured work done for that item differs from the estimated quantity by more than 50% under the following terms:
 - a) Contractor shall not make any claim for damages for any work item for which the actual field measurement does not differ from the estimated quantity by more than 50%, higher or lower.
 - b) Re-negotiated Unit Prices shall be based on actual costs to Contractor for the specific work item plus a reasonable allowance for overhead and profit.
 - c) Re-negotiating the Unit Price shall not increase or decrease the Unit Price by more than 10 percent.
 - d) Contractor shall submit to Owner satisfactory data substantiating the actual costs and overhead rate to perform the Work covered by the Unit Price being re-negotiated.
5. No payment will be made if the entire bid item is unused.

C. MINOR CONTRACT REVISIONS

1. If provided on the Bid Schedule, the Minor Contract Revisions line item is for the sole use of Owner at Owner's discretion for changes to the project.
2. The Contractor's shall include the dollar amount provided by the Owner for Minor Contract Revisions in his base bid total.

3. The intent of this line item is provide the Owner's designated project manager a mechanism to approve minor changes to the work, either from Contractor requested changes or from Owner modification, without unnecessary project delay and without further approval by the Owner.
4. The Owner shall retain all unused monies in this line item.
5. The Owner shall direct Contractor in writing when this line item is to be used along with the amount to be included in the Application for Payment.

1.09 BID ITEMS

Bid Item # 1 – Mobilization and Demobilization

1. Description
 - a) Contractor to plan, organize, and develop scheduling, equipment purchases, prepare and submit submittals, and prepare site for work in any and all necessary ways.
2. Specific inclusions, exclusions, or special considerations
 - a) This line item shall include all overhead, labor, and all other associated costs for a complete and in place project as described in the project documents, which are not explicitly described in subsequent Bid Items.
 - b) This line item includes all bonding, insurance, permits and incidentals to the project for the Contractor to function legally during construction.
 - c) This line item shall include the relocation of any shallow utilities that need to be moved from the alignment including electric, gas, telephone, fiber, or other buried utilities.
3. Payment Basis
 - a) Lump Sum.

Bid Item # 2 – Traffic Control

1. Description
 - a) This line item is for traffic control required during construction.
2. Specific inclusions, exclusions, or special considerations
 - a) This line item shall include all overhead, labor, equipment, materials, incidentals, and all other associated costs for traffic control during all phases of construction.
 - b) Signage, cones, and all other materials should be included in this bid item.
 - c) This line item includes the preparation of a Traffic Control Plan to be reviewed and approved by the PSSGID.
3. Payment Basis

- a) Lump Sum.

Bid Item # 3 – Construction Surveying

- 1. Description
 - a) This line item is for construction surveying at all points throughout construction. Work shall include pre-construction surveying and verification of manhole inverts and shallow utility location in areas where survey is not provided.
- 2. Specific inclusions, exclusions, or special considerations
 - a) This line item shall include all costs for equipment, materials, incidentals, and labor to verify location and elevation for all utilities as noted on the drawings.

Verification of sewer manhole inverts and topographic data shall be provided to the Engineer.
 - a) This line item includes all stationing, offset, and work related to locating the sewer alignment and manhole locations.
- 3. Payment Basis
 - a) Lump sum.

Bid Item # 4 – Erosion Control

- 1. Description
 - a) This line item is for the cost, installation, and removal of temporary erosion control measures in accordance with the Pagosa Springs Sanitation General Improvement District Public Works Manual.
- 2. Specific inclusions, exclusions, or special considerations
 - a) This line item shall include all costs for equipment, materials, incidentals, and labor to install, maintain, and remove erosion control measures.
 - b) This line item shall include vehicle tracking pad when necessary to mitigate dust and dirt migration.
- 3. Payment Basis
 - a) Lump Sum

Bid Item # 5 – Sawing Concrete Material (6 Inch Depth)

- 1. Description
 - a) This line item is for the sawing of concrete of existing curb, gutters, and driveways during the trenching for the proposed sanitary sewer line installation.
- 2. Specific inclusions, exclusions, or special considerations

- a) This line item shall include all costs for equipment, materials, incidentals, and labor to saw cut asphalt in preparation of concrete curb, gutters, and driveway removal.
 - b) The exact depth of the curb, gutters, and driveways is unknown.
 - c) Cost shall include disposal and hauling of materials as needed.
3. Payment Basis
- a) Linear Feet

Bid Item # 6– Removal of Asphalt Mat (Full Depth)

- 1. Description
 - a) This line item is for the complete removal of surface and subsurface material during the trenching of the new sanitary sewer line and manhole installation. Excavation and removal shall occur in accordance with Pagosa Springs Sanitation General Improvement District and CDOT standards.
- 2. Specific inclusions, exclusions, or special considerations
 - a) This line item shall include all labor, materials and equipment involved with the removal and disposal of the asphalt mat.
 - b) When possible, all asphalt cuts shall be made perpendicular or parallel to the existing sidewalk.
 - c) Care should be taken to not disturb the concrete curb or sidewalk during removal. Any damage done during removal is at cost to the contractor to return to existing condition.
 - d) Cost shall include the protection of shallow utilities and verification of bury depth as needed and described elsewhere in the contract.
- 3. Payment Basis
 - a) Square Yards

Bid Item # 7 – Removal of Asphalt Mat (Planing)

- 1. Description
 - a) This line item is for the planing and complete removal of asphalt to a depth of 2 inches during the trenching of the new sanitary sewer line and manhole installation. Planing shall occur in accordance with Pagosa Springs Sanitation General Improvement District and CDOT standards.
- 2. Specific inclusions, exclusions, or special considerations
 - a) This line item shall include all labor, materials and equipment involved with the removal and disposal of the asphalt mat.
 - b) When possible, all asphalt cuts shall be made perpendicular and parallel to the existing sidewalk.
 - a) Asphalt shall be planed a minimum of 2 feet around the full depth excavation.
 - b) Care should be taken to not disturb the concrete curb or sidewalk during work, and any damage is at cost to the contractor to return to existing condition.

- c) Cost shall include the protection of shallow utilities and verification of bury depth as needed and described elsewhere in the contract.
3. Payment Basis
- a) Square Yards

Bid Item # 8 – Sawing Asphalt Material (2 Inch Depth)

1. Description
- a) This line item is for the sawing of asphalt around the proposed planing area.
2. Specific inclusions, exclusions, or special considerations
- a) This line item shall include all costs for equipment, materials, incidentals, and labor to saw cut asphalt in preparation of planing.
 - b) Care should be taken to not disturb the concrete curb or sidewalk during work and any damage is at cost to the contractor to return to existing condition.
 - c) Cost shall include dust mitigation and worksite cleanliness in accordance with District and CDOT standards.
3. Payment Basis
- b) Linear Feet

Bid Item # 9 – Sawing Asphalt Material (Full Depth)

1. Description
- a) This line item is for the sawing of the full asphalt depth within the project scope. The asphalt shall be sawed or planed to the midpoint of Florida St for a smooth replacement of the entire lane within the roadway.
2. Specific inclusions, exclusions, or special considerations
- a) This line item shall include all costs for equipment, materials, incidentals, and labor to saw cut asphalt in preparation of full depth asphalt and subsurface removal.
 - b) Care should be taken to not disturb the concrete curb or sidewalk during work and any damage is at cost to the contractor to return to existing condition.
3. Payment Basis
- a) Linear Feet

Bid Item # 10 – Aggregate Base Course (Class 6)

1. Description
- a) This line item is for Aggregate Base Course (Class 6) for roadway subbase preparation including gravel and asphalt roads.
2. Specific inclusions, exclusions, or special considerations

- a) This line item shall include all costs for equipment, materials, incidentals, and labor to purchase, transport, and install all Class 6 Aggregate Base Course in accordance with District standards and requirements. Removal and disposal of extra material shall be included in this line item as well.
 - b) This line item shall include all earthwork, and compaction work to complete the roadway installation in accordance with project requirements.
 - c) This line item shall include Class 6 for gravel roadways within project, and subbase for paved roadways in the project.
3. Payment Basis
- a) Tons

Bid Item # 11 – Hot Mix Asphalt (Grading SX) (75) (PG 58-28)

- 1. Description
 - a) This line item is for the purchase and installation of the Hot Mix Asphalt for paved roadways within the project area.
- 2. Specific inclusions, exclusions, or special considerations
 - a) This line item shall include all costs for equipment, preparation, materials, incidentals, and labor to procure and properly install and compact Hot Mix Asphalt on all disturbed areas during the work specified in the Contract documents.
- 3. Payment Basis
 - a) Tons

Bid Item # 12 – 8 Inch PVC SDR 35 Gravity Sewer Pipe

- 1. Description
 - a) This line item is for the proposed sewer main piping and necessary materials to install a functioning new PVC pipeline.
- 2. Specific inclusions, exclusions, or special considerations
 - a) This line item shall include all costs for equipment, materials, incidentals, and labor to install gravity sewer pipe as shown on drawings in compliance with specifications.
 - b) This line item shall include all earthwork, bedding, backfill, and compaction work to complete the pipeline installation in accordance with District standards and requirements.
 - c) This line item shall include all required testing of the pipeline per District standards.
- 3. Payment Basis

- b) Linear Feet.

Bid Item # 13 – Pipe Insulation

- 1. Description
 - a) This line item is for the installation of Blueboard pipe insulation when bury depth cannot be met. The linear footage shall be verified during Bid Item #3 Construction Surveying.
- 2. Specific inclusions, exclusions, or special considerations
 - a) This line item shall include all costs for equipment, materials, incidentals, and labor to install a top of insulation.
 - b) Proper bedding and compaction shall be tested around pipe per insulation detail.
 - c) This line item shall not include piping, bedding, or trenching.
- 3. Payment Basis
 - a) Linear Feet

Bid Item # 14 – Sanitary Sewer Service Reconnections

- 1. Description
 - b) This line item is for the sanitary service line disconnections and reconnections as a result of the main sanitary sewer line being abandoned and the new sanitary sewer main being installed.
- 2. Specific inclusions, exclusions, or special considerations
 - d) This line item shall include all costs for equipment, materials, incidentals, and labor to safely disconnect existing sanitary sewer services from the existing sanitary sewer main and reconnect all services to the proposed sanitary sewer main. This includes any repair clamp, or other materials needed to repair the existing service if the pipe is clay.
 - e) It is assumed that all services are 4-inch service lines. The contractor must provide all connection materials necessary to transition these services to 8 inch PVC SDR 35.
 - f) This line item shall include all earthwork, excavation, backfill, bedding, and compaction work to complete the pipeline reconnection in accordance with District and CDOT standards and requirements.
- 3. Payment Basis
 - b) Each

Bid Item # 15 – Bypass Pumping

- 1. Description

- a) This line item is for the bypass pumping during construction of the sewer mainline and reconnection of services and manholes.
- 2. Specific inclusions, exclusions, or special considerations
 - a) This line item shall include all overhead, labor, equipment, materials, incidentals, and all other associated costs for bypass including pump rental, discharge permitting, protection of existing infrastructure and utilities, and assurance of no overflows per local standards and regulations.
 - b) The cost shall include the generator, hosing, and all incidental equipment for a functional bypass system.
 - c) By-pass pumping shall be scheduled and timed with GID input and cost shall include weekend provisions to minimize pumping (e.g. temporary pipe connections) whenever possible.
- 3. Payment Basis
 - b) Lump Sum

Bid Item # 16 – Precast Sanitary Sewer Manhole

- 1. Description
 - a) This line item is for all work related to the installation of the new precast sanitary sewer manholes.
- 2. Specific inclusions, exclusions, or special considerations
 - a) This line item shall include all costs for equipment, materials, incidentals, and labor to install precast sanitary manholes as shown on drawings in compliance with specifications.
 - b) This line item shall include all earthwork, bedding, backfill, and compaction work to complete the pipeline installation in accordance with District standards and requirements.
 - c) The line item includes the connection to existing pipes not part of the scope of replacement at the beginning and end of scope of work.
 - d) This line item includes cost to test manholes per District standards.
- 3. Payment Basis
 - a) Each – quantity of 4.

Bid Item # 17 – Sidewalk, Curb, and Gutter

- 1. Description
 - a) This line item is for concrete sidewalk, curb and gutter replacement within the project. When disturbance to the sidewalk, curb or gutter occurs during the project each section must be replaced monolithically and meet District standards.
- 2. Specific inclusions, exclusions, or special considerations

- a) This line item shall include all overhead, labor, equipment, materials, incidentals, and all other associated costs for concrete replacement of sidewalk, curb, and gutter.
 - b) Hauling, disposal, forming, rebar, blanketing and proper cure times should be included in this bid item.
 - c) The bid item assumes that 216 linear feet would be replaced and the item will be used on a case-case basis as needed during construction.
3. Payment Basis
 - c) 216 Linear Feet

Bid Item # 18 – Dewatering

1. Description
 - a) This line item is for the dewatering pumping during construction of the sewer mainline and reconnection of services and manholes and creek crossings.
2. Specific inclusions, exclusions, or special considerations
 - a) This line item shall include all overhead, labor, equipment, materials, incidentals, and all other associated costs for bypass including pump rental, CDPHE discharge permitting, protection of existing infrastructure and utilities, and assurance of no overflows per local standards and regulations.
 - b) The cost shall include the generator, hosing, and all incidental equipment for a functional dewatering system.
 - c) Cost shall include discharge treatment systems (e.g. filter bag or other means) to meet CDPHE discharge permit requirements.
3. Payment Basis
 - d) Lump Sum

Bid Item # 19 – Trench Flow Fill

1. Description
 - a) This line item is for the installation of Flow Fill material in the sewer trench for 20 linear feet, if vertical separation from water line is not met.
2. Specific inclusions, exclusions, or special considerations
 - a) This line item shall include all overhead, labor, equipment, materials, incidentals, and all other associated costs for installing, curing, and placing flow fill material in the trench in accordance with the specifications.
3. Payment Basis

e) Linear Feet

END OF SECTION



TRC Construction
 789 NM Hwy 516
 Flora Vista, NM 87415

P 505-334-8220
 trc-construction.com

To: Pagosa Springs Sanitation District	Contact:
Address: Pagosa Springs, CO	Phone:
	Fax:
Project Name: McCabe Creek Change Order, Rosita St.	Bid Number:
Project Location:	Bid Date:

TRC Construction, Inc. appreciates the opportunity to submit pricing for this project.

Clarifications / Assumptions listed below in the "Notes" section are to be considered binding to this proposal.

~ALL PROPOSALS / ESTIMATES ARE VALID FOR A PERIOD OF 60 DAYS FROM SUBMITTAL UNLESS OTHERWISE STATED~

Item #	Item Description	Estimated Quantity	Unit	Unit Price	Total Price
1	Mobilization	1.00	LS	\$13,292.54	\$13,292.54
2	8 Underground Crossings For SUE Traffic Control	1.00	LS	\$13,472.08	\$13,472.08
3	Construction Surveying	1.00	LS	\$2,860.76	\$2,860.76
4	Erosion Control	1.00	LS	\$9,752.60	\$9,752.60
5	Sawing Concrete Material (6 Inch Depth)	24.00	LF	\$11.63	\$279.12
6	Removal Of Asphalt Mat (Full Depth)	229.00	SY	\$6.83	\$1,564.07
7	Removal Of Asphalt Mat (Planing)	29.00	SY	\$39.91	\$1,157.39
8	Sawing Asphalt Material (2 Inch Depth)	153.00	LF	\$3.65	\$558.45
9	Sawing Asphalt Material (Full Depth)	153.00	LF	\$13.70	\$2,096.10
10	Aggregate Base Course (Class 6)	80.00	TON	\$117.56	\$9,404.80
11	Hot Mix Asphalt (Grading SX, 75, PG 58-28)	60.00	TON	\$247.07	\$14,824.20
12	8 Inch PVC SDR 35	398.00	LF	\$192.86	\$76,758.28
13	Pipe Insulation	56.00	LF	\$350.36	\$19,620.16
14	Sanitary Sewer Service Reconnection 25' Up To Property Line	1.00	EACH	\$3,102.29	\$3,102.29
15	By-pass Pumping	1.00	LS	\$14,044.27	\$14,044.27
16	Precast Sanitary Sewer Manhole	3.00	EACH	\$27,187.40	\$81,562.20
17	Sidewalk, Curb, And Gutter Replacement	24.00	LF	\$524.07	\$12,577.68
18	Dewatering	5.00	DY	\$2,391.31	\$11,956.55
19	Flowfill Trench	20.00	LF	\$106.27	\$2,125.40
Total Bid Price:				<u>\$291,008.94</u>	

- Notes:**
- The above prices do not include Performance and Payment Bonds.
 - The above prices do not include cost for any Permits.
 - TRC has not included any sales/ gross receipts tax in this proposal. Any applicable taxes will be included with each invoice.
 - TRC has included SUE within this bid.
 - TRC's proposal is based on Unit Quantities called out in the scope-of-work or pricing sheet unless otherwise noted
 - TRC's proposal is based on working (5) days per week, (10) hours per day

CHANGE ORDER NO. 3:

Owner: Town of Pagosa Springs Owner's Project No.:
Engineer: Roaring Fork Engineering Engineer's Project No.: 2024-75
Contractor: TRC Construction Contractor's Project No.:
Project: Pagosa Springs Sewer Replacement Project
Contract Name: Pagosa Springs Sewer Replacement Project
Date Issued: Effective Date of Change Order:

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

Description:

- 1. Concrete road widening (Sheets 11, 28, 29, 30).**
 - a. The concrete section of road was widened from 14 feet to 22.69 feet.**
 - b. Additional rebar, and concrete mix should be added to the scope per the quantities listed in the CO 3 Bid Schedule.**
 - c. Additionally, Class 6 and washed gravel quantities changed to expand concrete width.**
 - d. Mirafi 140N was added in several locations to contain all compacted Class 6 material.**
 - e. Transition detail remains the same, as this is only relevant at the Asphalt and Concrete interface.**
- 2. Asphalt replacement throughout the entire working corridor was added (Sheet 7 and Bid Schedule Updates)**
 - a. Please refer to updated quantities table below for calculations of cost estimate.**
- 3. Grouted rip-rap was extended along the back wall of the culvert to hold in the gravel materials, including additional rip-rap for expanded gravel under the roadway.**
 - a. Refer to Sheets 29 and 30.**
- 4. Two sewer services are being extended across the road with Asphalt T-Top patch work and infrared treatment of surrounding asphalt. See detail on Sheet 24.**

Attachments:

Updated drawings, and Quantities Table attached for reference.

Change in Contract Times
[State Contract Times as either a specific date or a number of days]

Change in Contract Price	Change in Contract Times [State Contract Times as either a specific date or a number of days]
Original Contract Price: \$ <u>958,202.09</u>	Original Contract Times: Substantial Completion: _____ Ready for final payment: _____
[Increase] from previously approved Change Orders No. 2 to No. 4 (not including CO#3) \$ <u>291,008.94</u>	[Increase] [Decrease] from previously approved Change Orders No.1 to No. [Number of previous Change Order] : Substantial Completion: _____ Ready for final payment: _____
Contract Price prior to this Change Order: \$ <u>1,278,991.21</u>	Contract Times prior to this Change Order: Substantial Completion: _____ Ready for final payment: _____
[Increase] this Change Order: \$ <u>\$72,340.90</u>	[Increase] [Decrease] this Change Order: Substantial Completion: _____ Ready for final payment: _____
Contract Price incorporating this Change Order: \$ <u>1,351,332.11</u>	Contract Times with all approved Change Orders: Substantial Completion: _____ Ready for final payment: _____

<p>Recommended by Engineer (if required)</p> <p>By: _____</p> <p>Title: _____</p> <p>Date: _____</p> <p style="text-align: center;">Authorized by Owner</p> <p>By: _____</p> <p>Title: _____</p> <p>Date: _____</p>	<p>Accepted by Contractor</p> <p>Rick Adair</p> <p>_____</p> <p>_____</p> <p>Approved by Funding Agency (if applicable)</p> <p>_____</p> <p>_____</p> <p>_____</p>
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TOWN OF PAGOSA SPRINGS
MCCABE CREEK SEWER REPLACEMENT PROJECT - CHANGE ORDERS
 TRC CONSTRUCTION

<i>Item</i>	<i>Amount</i>
Original Project Cost	\$ 958,202.09
Change Order 1	\$ 26,594.97
Change Order 2	\$ 3,185.21
Change Order 3	\$ 72,340.90
Change Order 4 - 700 blk Rosita St.	\$ 291,008.94
TOTAL PROJECT COST AS OF 6.12.26	\$ 1,351,332.11