



City of Ketchum

September 20, 2021

Mayor Bradshaw and City Councilors
City of Ketchum
Ketchum, Idaho

Mayor Bradshaw and City Councilors:

Recommendation To Approve Purchase Order 20712 to Dr. Pipeline, LLC for sewer main CIPP Lining

Recommendation and Summary

Staff is recommending the council approve Purchase Order 20712 and adopt the following motion:

"I move to approve Purchase Order 20712 with Dr. Pipeline, LLC for sewer main CIPP Lining in the amount of \$27,780.00, plus 10% contingency if necessary, and authorize the Mayor to sign the purchase order".

The reasons for the recommendation are as follows:

- The section of sewer main in the alley of the 300 block of Sun Valley Road between Sun Valley Road and W 2nd Street is deteriorating and in need of repair.
- Cured In Place Pipe (CIPP) Lining is the most practical and economical method for repairing this section of sewer main.
- Dr. Pipeline was the lowest bid obtained for this project.

Introduction and History

This sewer main was installed in 1969. It carries mainly commercial/restaurant wastes that have caused the line to deteriorate more rapidly than other areas of the city. A short section of this line required an emergency repair this past July. The rest of this section of sewer main needs to be maintained in order to prevent more emergency work. The sewer main directly upstream from this section was lined in the same manner in 2017.

Analysis

The section of sewer main that needs repair is in the alley behind several of the bars and restaurants along the west side Main Street. Every other type of utility is located in this alley, as well, making open trench excavation and replacement difficult and impractical. CIPP lining can be completed in the shortest period of time with the least amount of disruption to the residences and businesses on this section of sewer line.

Quotes for this work were received from three contractors as follows:

Dr. Pipeline, LLC	\$27,780.00
Integrity Inspection Solutions, Inc.	\$64,400.00
Val Kotter & Sons, Inc.	\$34,170.00

A contingency of 10% has been added to the low bid from Dr. Pipeline to cover unexpected expenses.

Sustainability

This action is not applicable to the goals and actions of the 2020 Ketchum Sustainability Action Plan.

Financial Impact

Funding for this project will come from the Collections line item of the FY22 Wastewater Division Materials and Services Expenditures.

Attachments:

Purchase Order 20712

Estimate – Dr. Pipeline LLC

Proposal – Integrity Inspection Solutions, Inc.

Proposal – Val Kotter & Sons Inc.



City of Ketchum
City Hall

Purchase Order

Number: 20712
Date: 9/20/2021

Vendor: Dr. Pipeline LLC
8601 Deer Shy Ranch Trail
Nampa, ID 83686

Quote Ref: 303

Quantity	Item # / SKU	Description	Item Cost	Total Cost
280	Ft	Chemical Free Slip Lining of 8" Concrete Sewer Main	68.50	19,180.00
12	Ea	Reinstate Sewer Service	425.00	5,100.00
1	Ea	Mobilization	3,500.00	3,500.00
			Total	27,780.00

The City of Ketchum is a tax-exempt political subdivision of the State of Idaho.

Please confirm receipt of this City of Ketchum Purchase Order with Mick Mummert, Wastewater Division Supervisor, at mmummert@ketchumidaho.org or (208) 726-7825.

Please Ship Above Listed Items to:

City of Ketchum WWTP
Attn: Mick Mummert
110 River Ranch Rd
Ketchum, ID 83340

Billing Address:

City of Ketchum
P.O. Box 2315
Ketchum, ID 83340

Order Submitted By:

Neil Bradshaw, Mayor

Dr. Pipeline LLC

8601 Deer Sky Ranch Trl
Nampa, ID 83686
drpipeline.jenna@gmail.com
208-860-8033

Estimate

Date	Estimate #
7/15/21	303

Name / Address	P.O. No.	Project	Due Date
City of Ketchum Chad Riggs			7/15/21
Description	Qty	Rate	Total
Chemical Free Slip Lining of 8" concrete sewer main	280	68.50	19,180.00
Reinstate Sewer Service after CIPP Lining	12	425.00	5,100.00
Mobilization	1	3,500.00	3,500.00
Exclusions: traffic control, bypass pumping, permits/fees, water fees, disposal, notifying residents, protruding taps/ pipe prep, pre clean			
ID 019286-B-1-3-4; WA DRPIPPL861M9; NV 0085080 Estimate expires in 30 days unless otherwise specified.			Total \$27,780.00

- * You means: owner of property, sewer district, municipality, or those that hired Dr Pipeline to do the job.
- * Dr Pipeline shall perform all cleaning and vacuuming services at the hourly rate listed. This shall include all time normally used in the completion of this type of project (i.e. cleaning, vacuuming, dumping, getting water).
- *Dr Pipeline will provide 1 copy of the DVD or DVD's and 1 copy of the computer generated report at time of inspection. Additional copies can be obtained for a fee.
- *You are responsible for providing maps or drawings of the sewer system to be cleaned and inspected prior to the mobilization of the crew to the job site.
- *You are responsible for notifying all residents or businesses of the cleaning and inspection activities' and the possibility of sewer block back into their homes or businesses. Should an event like this take place you shall be solely responsible for any damage done to the home or business.
- *You shall be responsible for any collapsed lines due to cleaning operations and shall assist in the extraction of Dr Pipeline's equipment if needed. (i.e. backhoe to dig up camera)
- * Manholes that are inaccessible and require extra work (i.e. locating, exposing, pulling hose, backyards, pastures, etc.) will be charged an hourly rate of \$150 on top of the linear foot price to complete the work.
- * In the event that Dr Pipeline's crews have cleaned a section of pipe or line segment more than 2 times, Dr Pipeline will switch to an hourly rate of \$150.00 by which the customer, you, will be expected to pay in addition to the original quote or quoted per foot price to complete the work.
- *You shall be responsible for ensuring there is a clear area to the job location which is of sufficient size to accommodate the required personnel and equipment. You shall clear, expose, and mark all lids, covers or openings for Dr Pipeline
- *Up to: \$250 standby and \$250 min run charge per set-up location

ACCEPTED:
The Above prices, specifications and conditions are satisfactory and are hereby accepted.
Buyer: _____
Signature: _____
Date of Acceptance: _____

*Pipe needs to be grouted into the manhole one inch of grout for every inch of pipe protruding into manhole. Dr Pipeline LLC is not responsible for broken pipe from cleaning or cameraing if this is not done.
All payments over 30 days will be charged a late fee of 4% or the state maximum.



Proposal

Integrity Inspection Solutions, Inc.

Cell: 208-960-2883
Office: 208442-4470
Fax: 844-351-6902

204 S Dudley Ln Nampa, ID 83687
integrity@iispipeline.com

CUSTOMER
City of Ketchum

DATE
7/20/2021

PHONE

SALESPERSON
Richard Mason

PROJECT
UV CIPP Sewer Lining

PREPARED BY:
Richard Mason

ATTENTION

PAYMENT TERMS
Net 30

QUANTITY	DESCRIPTION	UNIT PRICE	AMOUNT
280	Installation of up to 350ft of 8"X3.6mm CIPP Liner Manhole to Manhole - Includes everything listed below.	\$230.00	\$64,400.00
	Mobilization and Traffic Control		\$0.00
	(12) Service Reconnections via the mainline and via the clean out. We would like to reinstate from both locations where possible		\$0.00
	Note: We would need (1) day to install CIPP Liner each section and (1) day to prep/clean pipe. We will need good access at both ends of this pipe.		\$0.00
	Low Flow bypass - Plugging of the line to block any residual flow		\$0.00
	Note: We will need access onto the property in a couple areas and the Owner will be responsible for restoration. We will be driving a skidsteer and a telehandler only where needed and will do our best to keep damage minimal.		\$0.00
			\$0.00
			\$0.00
Note	Please read through, sign and accept Integrity Inspection Solutions UV-CIPP Specifications		
			\$0.00
			\$0.00
			\$0.00
			\$0.00
			\$0.00
			\$0.00
			\$0.00
			\$0.00
			\$0.00
		TOTAL	\$64,400.00

THIS PROPOSAL INCLUDES THE CONDITIONS NOTED:

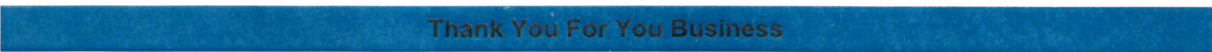
Owner must provide clear access to the upstream and downstream manholes. • Integrity Inspection Solutions is not responsible for any Traffic Control, Bypass Pumping or Permitting unless otherwise stated in the proposal portion of this document.

_____ Date

Sign Below to Accept Quote:

Authorized Rep

Public Works Contractors License Number 036543-C-4





Integrity Inspection Solutions UV-CIPP Specifications

ASSUMPTIONS AND QUALIFICATIONS

- We have based this proposal on the above referenced wall thickness for Omega-Liner as shown in the price. This is based on the best available information at the time of this proposal. Existing pipe deterioration more than the conditions assumed, ground water loads more than those assumed, or other loads or conditions may increase the recommended thickness for all or portions of the work. Final recommendations may be submitted to you following the completion of the preliminary TV phase of the project. Stated prices are subject to adjustment if design changes are agreed upon.
- Laterals. During TV inspection all side sewers are verified, using best practical efforts, to determine if each is an active hook up through visual inspection only. Normal practice only reinstates those, which are active. You may direct us to reinstate all or specific laterals as you desire. This proposal, unless otherwise stated, assumes that all laterals will be reconnected using our reinstatement machine or reinstatement via a sewer clean out. Specific service connections, if encountered, will not be reconnected only when written directions are received from the Owner. The Owner will indemnify and hold Integrity Inspections Solutions, Inc harmless from all claims arising from backups and other effects of such actions or in actions from services not opened at the owner's request. If Integrity is unable to locate or reconnect a service lateral internally, the Owner will externally reconnect the service at no cost to Integrity.
- Water shall be provided at no cost to Integrity for all construction phases of this project. The Owner shall furnish Integrity with required water meters and pay all associated fees, deposits, and charges. Integrity will follow all required backflow prevention and metering procedures. Integrity will be responsible for transporting the water from an approved hydrant to the work area.

- CIPP may look irregular or wrinkle due to host pipe condition. We will warranty the CIPP but due to the condition of host pipe, should not have the need to go in a correct what may look irregularities in the CIPP.

Proposal Inclusions

The prices stated in this proposal include:

1. One mobilization and demobilization. - based on a mutually agreeable schedule between Integrity and the Owner. The Owner needs to give Integrity at least two-week advance notice of any changes to the mutually agreed upon schedule. If through no fault of Integrity, the mutually agreed upon schedule changes with less than two-week notice, then Integrity may charge the Owner an additional mobilization charge and any potential lost materials including but not limited to Omega Liner already procured.
2. 45 days required for material acquisition/scheduling once contract is signed. Omega Liner can be stored up to 1-year after delivery from wet out.
3. Installation of UV Cured-In-Place Pipe (UV-CIPP) lining per ASTM F1216 Cured-In-Place Pipe Lining.
4. Internal lateral reinstatement using our reinstatement machine or outside of the pipe via a clean out.
5. Post video inspection following completion of the installation to document your new pipe rehabilitated by UV-CIPP.
6. Confined space safe entry practices.
7. Prevailing Wages. IIS is not a union shop and shall not be subject to any union requirements or project labor agreements.
8. As specified standard construction warranty. 1-year warranty.
9. Certificate of insurance with a standard coverage.

Proposal Exclusions

Not included in the prices stated in this estimate are costs associated with the items listed below. These items, if needed or found to be applicable, would be provided by Integrity at your additional cost; or would be furnished by others, at your direction, at no cost to Integrity:

1. Point repairs, if required, prior to lining
2. Trenching or ramping for bypass
3. Driving access to manholes
4. Access agreements
5. Pre-Clean and CCTV
6. Lateral Sealing.
7. Water from fire hydrants within a convenient distance from each cleaning and inversion site location.
8. Legal dumpsite for debris disposal.

9. Treatment or special disposal of any water from cleaning or CIPP installation.
10. If any hazardous or toxic materials are encountered during the project, the Owner will be responsible for the removal and disposal of the materials.
11. Bypass for CIPP installation only at >150 gpm with layflat hose, no trenching or crossing ramps
12. Bypass pumping of any laterals that may be required
13. Installation of cleanouts, or other ports, if required for special bypass pumping requirements for businesses.
14. Site restoration.
15. Major traffic control
16. Stamped Designs
17. 3rd party testing
18. Project permits and/or local licenses.
19. Additional premiums for special insurance coverage(s) required by you or other parties particular to this project.
20. Performance and Payment Bond not included. This is available upon request, but if required please add 1.5% to the total project cost.
21. Any taxes.

OFFERED BY:

Integrity Inspection Solutions, Inc

SIGNATURE DATE

Richard L Mason

Owner/President

ACCEPTED BY:

TITLE

ORGANIZATION

- PROPOSAL -

Page # 1 of 1 Pages



Phone: (435) 734-9598
1035 West Forest Street
Brigham City, Utah 84302

PROPOSAL SUBMITTED TO: CITY OF KETCHUM	DATE 8/16/2021	PHONE 208-726-7825
STREET P.O. BOX 2315	JOB NAME	
CITY, STATE AND ZIP CODE KETCHUM, IDAHO 83340	JOB LOCATION KETCHUM, IDAHO	
CONTACT NAME CHAD 208-720-0427		

Items	Quantity	Unit Price	Extended Amount
1) MOBILIZATION, PIER DIEM	1	LUMP SUM	\$ 7,500.00
2) CLEANING, CCTV INSPECTION	280	\$ 2.00	\$ 460.00
3) LINING 8" PVC LINER	280	\$ 56.00	\$ 15,680.00
4) POST CCTV INSPECTION	280	\$ 1.00	\$ 280.00
5) RE-INSTATE SERVICES	12	\$ 350.00	\$ 4,200.00
6) FREIGHT ON MATERIAL	1	\$ 5,500.00	\$ 5,500.00
7) BY-PASS PUMPING	1	\$ 500.00	\$ 500.00
8) FLASH DRIVE	1	\$ 50.00	\$ 50.00

ASSUMPTIONS:

- * KETCHUM WILL PROVIDE TRAFFIC CONTROL
- * WILL NEED ACCESS TO FIRE HYDRANT FOR WATER
- * CITY WILL SHUT OFF ALL WATER METERS FOR ANYONE THAT WOULD BE EFFECTED BY THIS PROJECT APPROXIMATELY FOR A 5-6 HOUR PERIOD

WE PROPOSE hereby to furnish material and labor -- complete in accordance with above specifications, for the sum of: \$ 34,170.00

THIRTY-FOUR THOUSAND ONE HUNDRED SEVENTY DOLLARS AND NO/ONE HUNDREDS *****

Payment to be made as follows:
NET 10

All material is guaranteed to be as specified. All work to be completed in a workmanlike manner according to standard practices. Any alteration or deviation from above specifications involving extra costs will be executed only upon written orders, and will become an extra charge over and above the estimate. All agreements contingent upon strikes, accidents, or delays beyond our control. Owner to carry general liability, Workman's Compensation Fund and other necessary insurance. Maximum allowable interest change on overdue invoices.

Authorized Signature:
Valdemir A. Kotter
NOTE: This proposal may be withdrawn by us if not accepted within 180 days.

ACCEPTANCE OF PROPOSAL The above prices, specifications and conditions are satisfactory and are hereby accepted. You are authorized to do the work as specified. Payment will be made as outlined above.

Date : _____

Signature: _____