SPECIFICATIONS

<u>AND</u>

CONTRACT DOCUMENTS

FOR

2019 TOWN OF JOHNSTOWN STREET OVERLAY PROJECT

MARCH 2019

OWNER: TOWN OF JOHNSTOWN 450 S. PARISH ST. JOHNSTOWN, CO 80534

IMPORTANT

2019 TOWN OF JOHNSTOWN STREET OVERLAY PROJECT

- This project must be completed on or before July 1ST 2019.
- All bids shall specify the anticipated starting and completion dates.
- A non-<u>mandatory</u> pre-bid meeting will be held at 450 S Parish Street, Johnstown, Colorado on March 20th 2019 at 1:00 p.m.
- Failure to complete the work prior to the above stated date will result in liquidated damages of five hundred dollars (\$500.00) per day. Said liquidated damages shall be deducted from the total bid price.
- Questions regarding the 2019 Street overlay Project should be directed to:

Mr. Marco Carani Public Works Director 450 S.Parish Street Johnstown, CO 80534 970-587-4664

ADVERTISEMENT FOR BIDS

The Town of Johnstown, Colorado will receive sealed bids for the following project:

2019 TOWN OF JOHNSTOWN STREET OVERLAY PROJECT

Bids will be received by the Town Clerk at 450 S. Parish Street, Johnstown, Colorado, until **2:00 p.m.** on **March 28th**, **2019** at which time said bids will be publicly opened in the Town Hall Conference room

Copies of the contract documents may be obtained at the Town Clerk's Office, 450 S. Parish Street, Johnstown, Colorado 80534. A non-mandatory pre-bid meeting will be held at 450 S. Parish Street, Johnstown, Colorado on **March 20**th **2019** at 1:00 p.m.

The Johnstown Board of Trustees reserves the right to reject any or all bids, to waive any informalities in bids, and to accept the bid that is in the best interests of the Town of Johnstown, Colorado.

TOWN OF JOHNSTOWN, COLORADO

INFORMATION FOR BIDDERS

Bids will be received by the Town Clerk of Johnstown, Colorado (herein called the "Town"), at Johnstown Town Hall, 450 S.Parish, Johnstown, CO 80534 until 2:00 p.m. March 28th, 2019, and then at said place publicly opened and read aloud.

Each Bid must be submitted in a sealed envelope, addressed to:

Town Clerk Town of Johnstown 450 S. Parish Johnstown, CO 80534

Each sealed envelope containing a bid must be plainly marked on the outside as bid for

2019 TOWN OF JOHNSTOWN STREET OVERLAY PROJECT

and the envelope should bear on the outside the name of the bidder, his address, and the name of the project for which the bid is submitted. If forwarded by mail, the sealed envelope containing the bid must be enclosed in another envelope addressed to: Town Clerk, Town of Johnstown, 450 S. Parish St., Johnstown, CO 80534.

All bids must be made on the required bid form. All blank spaces for bid prices must be filled in, in ink or typewritten, and the bid form must be fully completed and executed when submitted. Only one copy of the bid form is required. A bid bond, certified check, or money order equaling 5% of the bid amount is required.

The Town may waive any informalities or minor defects or reject any and all bids. Any bid may be withdrawn prior to the above scheduled time for the opening of bids or authorized postponement thereof. No bidder may withdraw a bid within 14 days after the actual date of the opening thereof. Should there be reasons why the contract cannot be awarded within the specified period, the time may be extended by mutual agreement between the Town and the bidder.

Bidders must satisfy themselves of the accuracy of the estimated quantities in the Bid Schedule(s) by examination of the site. After bids have been submitted, the bidder shall not assert that there was a misunderstanding concerning the quantities of work of the nature of the work to be done.

A non-mandatory Pre-Bid meeting will be held at 1:00 p.m. on March 20th at 450 S.Parish, Johnstown, CO.

The Contract Documents contain the provisions required for the construction of the project. Information otherwise obtained from an officer, agent or employee of the

Town or any other person shall not affect the risks or obligations assumed by the contractor or relieve him from fulfilling any of the conditions of the contract.

You are required by the Information for Bidders to execute the Agreement and furnish Certificates of Insurance and Performance and Payment Bonds within ten (10) calendar days from the date of the Notice of Award to you. If you fail to execute said Agreement and to furnish said Certificates of Insurance and Bonds within ten (10) days from the date of the Notice of Award, said Town will be entitled to consider all your rights arising out of the Towns acceptance of your Bid as abandoned. The Town will be entitled to such other rights as may be granted by law.

The Town within seven (7) days of receipt of Agreement signed by the party to whom the Agreement was awarded, shall sign the Agreement and return to such party an executed duplicate of the Agreement. Should the Town not execute the Agreement within such period, the bidder may, by written notice, withdraw his signed Agreement. Such notice of withdrawal shall be effective upon receipt of the notice by the Town.

The Notice to Proceed shall be issued within seven (7) days of the execution of the Agreement by the Town. Should there be reasons why the Notice to Proceed cannot be issued within such period, the time may be extended by mutual agreement between the Town and the contractor. If the Notice to Proceed has not been issued within the seven (7) day period or within the period mutually agreed upon, the contractor may terminate the Agreement without further liability on the part of either party.

The Town may make such investigations as deemed necessary to determine the ability of the bidder to perform the work, and the bidder shall furnish to the Town all such information and data for this purpose as the Town may request. The Town reserves the right to reject any bid if the evidence submitted by, or investigation of, such bidder fails to satisfy the Town that such bidder is qualified to carry out the obligations of the Agreement and to complete the work contemplated therein. The Town reserves the right to reject any conditional or qualified bid.

The contractor shall commence work not later then ten (10) calendar days after date of the Notice to Proceed issued by the Town to the contractor and shall complete the work as specified, within the time specified. In the event no written Notice to Proceed is issued by the Town, the contract time as specified in the contract shall be counted from the first day of actual work on the project. All work shall be prosecuted in an orderly and diligent manner. The contractor shall cooperate with, and conform to, the request of the Town to expedite particular portions of the work or to suspend or transfer his operations on any portion of the work where such alteration of the contractor's operations is deemed advisable by the Town.

All applicable laws, ordinances, and the rules and regulations of all authorities having jurisdiction over construction of the project shall apply to the contract throughout.

Each bidder is responsible for inspecting the site and informing himself of the conditions under which the work is to be performed and for reading and being thoroughly familiar with the contract or documents. The bidder's inspection shall cover the ground structure, obstacles which may be encountered, and other matters relevant to the work both above and below ground. The Town shall not be held responsible for any variance or deviation from the data shown on the drawings, as encountered during actual construction. The failure or omission of any bidder to do any of the forgoing shall in no way relieve any bidder from any obligation in respect to his bid. The successful bidder will not be allowed any extra compensation in the form of contract price or time by any matter or thing on which he could have fully informed the Town of prior to the bidding.

The low bidder shall supply the names and addresses of major material suppliers and subcontractors when requested to do so by the Town.

The successful bidder will provide the Town of Johnstown Public Works Director with a current list of references of previous work performed in this field.

NON-COLLUSION STATEMENT

	, being first duly	sworn, deposes and says that:
(1)	He is the representative or agent) of the bidder that has submitted the attached bid	,
(2)	He is fully informed respecting the preparati- bid and of all pertinent circumstances respect	on and contents of the attached
(3)	Such bid is genuine and is not a collusive or s	sham bid;
	Neither the said bidder nor any of its officers representatives, employees or parties in interest in any way colluded, conspired, connived or a with any other bidder, firm or person to submonths connection with the contract for which the attorned or to refrain from bidding in connection with manner, directly or indirectly, sought by agree communication or conference with any other the price or prices in the attached bid or of an overhead, profit or cost element of the bid principal agreement any advantage against the person interested in the proposed contract; and The price or prices quoted in the attached bid tainted by a collusion, conspiracy, connivance the part of the bidder or any of its agents, representatives, or parties in interest including this	est, including this affiant, has agreed, directly or indirectly nit a collusive or sham bid in tached bid has been submitted such contract, or has in any ement or collusion or bidder, firm or person to fix ay other bidder, or to fix any ice or the bid price of any e Town of Johnstown or any ad are fair and proper and are not e, or unlawful agreement on resentatives, owners
	employees, or parties in interest including un	s arriant.
		Signed:
		(Title)
Subscribed	and sworn to before me this day of	, A.D, 2019.
My Comm	ission expires:	Notary Public

TOWN OF JOHNSTOWN 2019 STREET OVERLAY PROJECT INSTRUCTIONS TO BIDDERS

- All bids shall specify the anticipated starting and completion dates.
- All bids tendered shall be accompanied by a bid deposit (bid bond, certified check or money order) equal to five percent (5%) of the total bid. Said sum shall be returned to the successful bidder upon execution of contract. Should the successful bidder fail or refuse to execute contract upon award, said sum shall be forfeited to the Town. Said deposits shall be forthwith returned to all unsuccessful bidders.
- The successful bidder will be required to furnish the following bonds and insurance coverages, or approved substitutes, in lieu thereof:

Required / Not Required	Performance bond, conditioned upon satisfactory and timely completion of the project to be performed – 100% of bid amount.
Required / Not Required	2. Mechanics and materialmen's bonds, conditioned upon satisfactory and timely payment of all amounts lawfully due to suppliers of labor and material upon said project – 100% of bid amount.
Required / <u>Not Required</u>	3. Warranty bond, conditioned upon timely repair of defects and unworkmanlike performance in said project, for a period of one (1) year after completion thereof –5_% of bid amount.
Required / Not Required	4. Proof of workman's compensation insurance coverage, in conformity with Colorado law, in respect of all persons to be employed on said project, including sub-contractors.
Required / Not Required	5. Proof of public liability insurance coverage to include bodily injury and property damage equal to or greater than (refer to attached insurance requirements). Said insurance will remain in full force and effect during the term of the contract (Town to be named as an additional insured).
Required / Not Required	6. Miscellaneous:
Required / Not Required	7. Liquidated damages will be charged at \$500.00 per day for non-performance of delivery on or before agreed date.
Required / Not Required	8. Before final payment all lien waivers on materials and labor will be supplied to Town Clerk.

$\frac{2019\ TOWN\ OF\ JOHNSTOWN\ STREET\ OVERLAY\ PROJECT}{BID\ PROPOSAL}$

Proposal of	(hereinafter
called "bidder"), organized and existing under	the laws of the Town of Johnstown,
Colorado, doing business as *	to the Town of Johnstown
(hereinafter called "Town")	
In compliance with your Advertisement for Biowork for the 2000 TOWN OF JOHNSTOWN PROGRAM in strict accordance with contract therein, and at prices stated below.	N STREET IMPROVEMENTS
By submission of this bid, each bidder certifies hereto certifies as to his own organization, that independently, without consultation, communi- relating to this bid with any other bidder or wit	this bid has been arrived at cation, or agreement as to any matter
Bidder hereby agrees to commence work under specified. Bidder further agrees to pay liquida documents.	
Bidder acknowledges receipt of the following	Addendum:
Bid shall include all applicable taxes and fees.	

PLEASE INDICATE BID AMOUNTS ON BID SCHEDULE SHEETS.

Bidder agrees to perform all work described in the contract documents for the

following lump sum:

^{*}Insert "a Corporation", "a Partnership", or "an Individual" as applicable.

BID PROPOSAL

SCHEDULE "A"

(Jays Avenue. Greeley to 6th st.)

NO.	ITEM	UNITS	QUANTITY	UNIT PRICE	TOTAL
1.	2" Hot bituminous paving overlay	TON	400		
2.	2" Rotomill	S.Y.	3,556		
3.	Remove and replace Handicap ramps	EA	6		
4.	Adjust valve box	EA	8		
5.	Adjust Manhole/remove concrete collar	EA	4		
6.	Traffic Control	L.S.	1		
7.	Mobilization	L.S.	1		
8.					
9.					
10.					
11.					
12.					

TOTAL BID FOR SCHEDU	JLE "A" IN WORDS:		
	(\$).	
SUBMITTED BY:			
SOBINITIES ST.			
COMPANY NAME:			
SIGNATURE:			
TITLE:			

BID PROPOSAL

SCHEDULE "B" (4th st Telep to Greeley)

NO.	ITEM	UNITS	QUANTITY	UNIT PRICE	TOTAL
1.	2" Hot bituminous paving overlay	TON	1100		
2.	2"Rotomill	S.Y.	9,100		
3.	Remove and replace Handicap ramps	EA	6		
4.	Adjust valve box	EA	10		
5.	Adjust Manhole	EA	6		
6.	Traffic Control	L.S.	1		
7.	Mobilization	L.S.	1		
8.					
9.					
10.					
11.					
12.					

TOTAL BID FOR SCHEDUL	E "B" IN WORDS:		
	(\$).	
	(
SUBMITTED BY:			
COMPANY NAME:			
SIGNATURE:			
TITLE:			

BID PROPOSAL

SCHEDULE "C" (Hawthorne Avenue Woodbine to end)

NO.	ITEM	UNITS	QUANTITY	UNIT PRICE	TOTAL
1	Full depth asphalt removal @ 8"	S.Y.	1,750		
2	Class 6 road base 12 inches	C.Y.	600		
3	Geogride-5811	S.Y.	1750		
4	Scarify and recompact	S.Y.	1750		
5	Hot Bituminous Asphalt. 6 inches	Ton	600		
6	Remove/replace curb, gutter and sidewalk combo	SF	1500		
7	Adjust valve box	EA	4		
8	Adjust Manhole	EA	2		
9	Traffic Control	L.S.	1		
1	Mobilization	L.S.	1		
1	Erosion Control	L.S.	1		
1					
1					
1					
1					

OTAL BID FOR SCHEDU	JLE "C" IN WORDS:		
	<i>(</i> b		
	(\$).	
UBMITTED BY:			
ODWIIT IED DT.			
COMPANY NAME:			
IGNATURE:			
TTLE:			

BID BOND

KNOW ALL MEN BY THESE PRESENTS, that we, th	e undersigned,
	as Principal, and
	Surety, are hereby
held and firmly bound unto the Town of Johnstown in the J	penal sum of
(\$) for the pa	yment of which, well and
truly to be made, we hereby jointly and severally bind ours	elves, successors and
assigns.	
Signed this, 2000	

The condition of the above obligations is such that whereas the Principal has submitted to the Town of Johnstown a certain bid, attached hereto and hereby made a part hereof, to enter into a contract in writing for the

2000 TOWN OF JOHNSTOWN STREET IMPROVEMENTS PROGRAM

NOW THEREFORE,

- (A) If said bid shall be rejected, or in the alternate,
- (B) If said bid shall be accepted and the Principal shall execute and deliver a contract in the form of contract attached hereto (properly) completed in accordance with said bid and shall furnish a bond for his faithful performance of said contract, and for the payment of all persons performing labor or furnishing materials in connection therewith, and shall in all other respects perform the agreement created by the acceptance of said bid,

then this obligation shall be void, otherwise, the same shall remain in force and effect; it being expressly understood and agreed that the liability of the Surety for any and all claims hereunder, in no event, exceed the penal amount of this obligation as herein stated.

The Surety, for value received, hereby stipulates and agrees that the obligations by any extension of the time within which the Town may accept such bid; and said Surety does hereby waive notice of any such extension.

IN WITNESS WHEREOF, the Principal and the Surety have hereunder set their hands and seals, and such of them as are corporations have caused their corporate seals to be hereto affixed and these presents to be signed by their proper officers, the day and year first set forth above.

By:		
By: Principal		
-		
Surety		
Bv:		

NOTICE OF AWARD

TO:		
PROJECT DESCRIPT 2019 TOWN OF JOH		ET OVERLAY PROJECT
the above described wo accepted for 2000 TOV	rk in response to its , 2019. You are VN OF JOHNST O	I, has considered the bid submitted by you for s Advertisement for bids dated hereby notified that your bid has been OWN STREET IMPROVEMENTS
PROGRAM in the ame		
).		(\$
the required Certificate (10) calendar days from Agreement and to furni of this Notice, said Tow Town's acceptance of y	s of Insurance and In the date of this No sh said certificates yn will be entitled to your bid as abandon	idders to execute the Agreement and furnish Performance and Payment Bonds within ten otice to you. If you fail to execute said and bonds within ten (10) days from the date to consider all your rights arising out of the ared and as a forfeiture of your Bid Bond. The as may be granted by law.
You are required to retu	ırn an acknowledge	ed copy of this Notice of Award to the Town.
Dated this	day of	, 2019.
		The Town of Johnstown (TOWN)
		By:
		Title:

ACCEPTANCE OF NOTICE

day of	this the, 2019.
	By:
	Title:

AGREEMENT

REEMENT, made this day of, 2019 by and between the Town own and hereinafter called or".
ETH: That for and in consideration of the payments and agreements r mentioned:
The contractor will commence and complete the construction of 2000 TOWN OF JOHNSTOWN OF STREET IMPROVEMENTS PROGRAM
The contractor shall furnish all material, supplies, tools, equipment, labor and other services necessary for the construction and completion of the project described herein.
The contractor shall commence and complete the work required by the Contract Documents within the time stated unless the period for completion is extended otherwise by the Contract Documents.
The contractor agrees to perform all the work described in the Contract Documents and comply with the terms therein for the sum of
2000 TOWN OF JOHNSTOWN STREET IMPROVEMENTS PROGRAM.
The term "Contract Documents" means and includes the following: (A) Advertisement for Bids (B) Information for Bidders (C) Non-Collusion Statement (D) Bid Proposal Sheets (E) Bid Bond (F) Notice of Award (G) Acceptance of Notice of Award (H) Agreement (I) Performance Bond (J) Payment Bond (K) Insurance Requirements

	(O) Addendum No, dated No, dated (P) Notice of Contractor's Settle (Q) Final Receipt and Guarantee	, 2	2000
6.	Final payment shall be made to the through and clean-up.	ne contractor within 30	O days of final walk
7.	This Agreement shall be binding heirs, executors, administrators, s		
by their du	ESS WHEREOF, the parties heretally authorized officials, this Agree the date first written above.		
THE TOW	N OF JOHNSTOWN	CONTRACTOR	
BY			
NAME _		NAME	
TITLE		TITLE	
ATTEST:		ATTEST	
		NAME	
		TITLE	
APPROVI	ED AS TO FORM:	APPROVED AS TO	SUBSTANCE:
Johnstown	nstown Town Attorney Johnstown Town Manager		nager

PERFORMANCE BOND

KNOW ALL MEN BY THESE PRESENTS: that

Firm	
a Individual, Part	hereinafter referred to as "Principal" and nership or Corporation
Name of Surety	
	ty
Johnstown, 450	red to as "Surety" are held and firmly bound unto the Town of S.Parish, Johnstown, Colorado 80534, hereinafter referred to as benal sum of
) in lawful money of the United States, for the payment of which sum be made, we bind ourselves, successors, and assigns, jointly, severally, presents.
into a certain Co	ON OF THIS OBLIGATION is such that whereas the Principal entered entract with the Town, dated theday of, 2019, a copy to attached and made a part hereof for the construction of:

2019 TOWN OF JOHHNSTOWN STREET IMPROVEMENTS PROGRAM

NOW, THEREFORE, if the Principal shall well, truly, and faithfully perform its duties, all the undertakings, covenants, terms, conditions, and agreements of said contract during the original term thereof, and any extensions thereof which may be granted by the Town, with or without notice to the Surety and during the one-year guarantee period, and if he shall satisfy all claims and demands incurred under such contract, and shall fully indemnify and save harmless the Town from all costs and damages which it may suffer by reason of failure to do so, and shall reimburse and repay the Town all outlay and expense which the Town may incur in making good any default, then this obligation shall be void; otherwise to remain in full force and effect.

PROVIDED, FURTHER, that the said Surety, for value received hereby stipulates and agrees that no change, extension of time, alteration or addition to the terms of the contract or to work to be performed thereunder or the specifications accompanying the same shall in any ways affect its obligation on this bond, and it does hereby waive notice of any such change, extension of time, alteration or addition to the terms of the contract or to the work or to the specifications.

PROVIDED, FURTHER, that no final settl shall abridge the right of any beneficiary he	ement between the Town and the contractor ereunder, whose claim may be unsatisfied.
INWITNESS WHEREOF, this instrument 2019.	is executed this day of,
ATTEST:	Principal
Principal Secretary	Ву
(SEAL)	
Witness as to Principal	Address
Address	
ATTEST:	
Surety Secretary	Surety
(SEAL)	
Witness as to Surety	By Attorney-in-Fact
Address	Address

NOTE: Date of bond must not be prior to date of contract. If contractor is a partnership, all partners should execute bond.

IMPORTANT: Surety companies executing bonds must appear on the Treasury Department's most current list (circular 570, as amended) and be authorized to transact business in the state where the project is located.

PAYMENT BOND

KNOW ALL MEN BY THESE PRESENTS: that

Firm	
Address	
a	hereinafter referred to as "Principal" and
Individual, Partnership or Corporation	
Name of Surety	
Address of Surety	
hereinafter referred to as "Surety", are he Johnstown, S.Parish St., Johnstown, Colo "Town", in the penal sum of	•
	(\$) in a lawful money
of the United States, for the payment of vourselves, successors, and assigns, jointly	which sum will and truly to be made, we bind
	ION is such that whereas, the Principal entered ted theday of, 2019, a le a part hereof for the construction of:

2019 TOWN OF JOHNSTOWN STREET OVERLAY PROJECT

NOW, THEREFORE, if the Principal shall, during the entire length of said contract and any extension thereof, promptly make payment to all persons, firms, subcontractors, and corporations furnishing materials for or performing labor in the prosecution of the work provided for in such contract, and any authorized extension or modification thereof, including all amounts due for materials, lubricants, oil, gasoline, coal and coke, repairs on machinery, equipment and tools, consumed or used in connection with the construction of such work, and all insurance premiums on said work, and for all labor performed in such work whether by subcontractor or otherwise, then this obligation shall be void; otherwise to remain in full force and effect.

PROVIDED, FURTHER, that said Surety, for value received hereby stipulates and agrees that no change, extension of time, alteration, or addition to the terms of the contract or to the work or to be performed thereunder or the specifications accompanying the same shall in any way affect its obligation on time, alteration or addition to the terms of the contract or to the work or to the specifications.

PROVIDED, FURTHER, that no final settlement between the Town and the contractor shall abridge the right of any beneficiary hereunder, whose claim may be unsatisfied. IN WITNESS WHEREOF, this instrument is executed this _____day of _____, 2019. ATTEST: Principal By_____ Principal Secretary (SEAL) Witness as to Principal Address Address ATTEST: **Surety Secretary** Surety (SEAL) Witness as to Surety Attorney-in-Fact Address Address

NOTE: Date of bond must not be prior to date of contract. If contractor is a partnership, all partners should execute bond.

IMPORTANT: Surety companies executing bonds must appear on the Treasury Department's most current list (circular 570, as amended) and be authorized to transact business in the state where the project is located.

INSURANCE REQUIREMENTS

The contractor shall secure and maintain such insurance policies as will protect himself, his subcontractors, and the Town of Johnstown, from claims for bodily injuries, death or property damage, which may arise from operations under this contract whether such operations be by himself or by any subcontractor or anyone employed by them directly or indirectly. The following insurance policies are required:

(a) Statutory Workmen's Compensation

(b)	Commercial	General	Liability
-----	------------	---------	-----------

General Aggregate \$1,200,000 Products/ \$1,200,000

(Completed Operations

Aggregate)

Each Occurrence \$600,000
Personal & Advertising Injury \$600,000
Fire Damage \$50,000
Medical Expense \$5,000

(c) Automobile Liability

Bodily Injury and Property Damage/ \$600,000

(Combined Single Limit)

The Certificate of Insurance must show the Town of Johnstown as an Additional Insured.

All policies shall be for not less than the amounts set forth above.

Certificates or copies of policy of such insurance shall be filed with the Town and shall be subject to its approval as to adequacy of protection, within the requirements of the specifications. Said Certificates of Insurance shall contain a 30-day written notice of cancellation in favor of the Town.

NOTICE TO PROCEED

TO:	
DATE:	
2000 TOWN OF JOHNSTOWN STREET IMI	PROVEMENTS PROGRAM
You are hereby notified to commence work in account and account account and account account account account and account account account account account account and account accoun	cordance with the Agreement dated , 2019, and you are
to complete the work within() consecutive calendar days
thereafter. The date of completion of all work is t 2019.	therefore,
	THE TOWN OF JOHNSTOWN
	By
	Title
ACCEPTANCE OF NOTICE	
Receipt of the above Notice to Proceed is hereby acknowledged by	
this theday of, 2019.	
Ву	
Title	

CHANGE ORDER

	C	CHANGE ORDER NO		
			DATE:	
PROJECT: 2019 TOWN OF JOHNSTOWN STREET OVERLAY PROJECT				
TO (CONTRACTOR):				
JUSTIFICATION:				
			You are	directed to
make the following changes in the				the contract
not expressly modified hereby sha ITEM NO. DESCRIPTION				AMOUNT
ITEM NO. DESCRIPTION	LS1. Q11.	UNII	UNII COSI	AMOUNT
<u> </u>				
The original contract sum was			\$	
Net change by previous change or	ders		\$	
The contract sum prior to this Cha	ange Order was.		\$	
The contract sum will be (increase by this Change Order				
The contract sum including this C The new contract time will be (including this C)() days	creased) (decreas			
The date of completion as of the d 2019.	late of this Chan	ge Order i	is therefore	·,
ACCEPTED BY:	-	ORDEREI	OBY: of Johnstown	
Contractor	4	50 S. Pari		
Address				
By	F	Ву		
Date	Г	Date		

NOTICE OF CONTRACTOR'S SETTLEMENT

This is to notify an persons interested that the	Town of Johnstown, Colorado will make
final payment to	,
for work completed on 2019 TOWN OF JOH	INSTOWN OVERLAY PROJECT
Said final payment will be made on	, 2019.
Anyone having claims in conjunction with this undersigned no later than	
	TOWN OF JOHNSTOWN
	BY Diana Seele
	Town Clerk
Dated:	

		Date:
Received this date of	, 2019, as	s full and final payment of the cost
of improvements provided for in the Co		
and Payee on or about		
change orders, and additions thereto, the		
the full amount accruing to the undersig		
performed thereunder, said payment cov		
all extra work and material furnished by	the undersig	ned in the construction of said
improvements, and all incidentals theret	to, for the add	litional consideration of One
Dollar (\$1.00) for the execution hereto,	and the under	rsigned hereof releases the Town
of Johnstown from any claims whatsoev	er resulting f	rom said contract and all work
performed thereunder.		
The year dension of her these process to sertific		assas daina wash wasa sa
The undersigned by these present certification in the present certification in the certificat	-	
furnishing materials for said improvement		
additions thereto have been paid in full.		
has been completed in a workmanlike m		•
specifications. That should any portion	of said work	or material prove defective within
one (1) year from the date of final accept	ptance of the	entire project by the Town, the
undersigned shall replace any such defe	ctive material	and remedy any such defective
work to the satisfaction of the Town of .	Johnstown an	d shall defend, indemnify,
expenses, and charge of every kind which	ch may arise	as a result of any such defective
material and workmanship during said p	period.	
2019 TOWN OF JOHNSTOV	WN STREET	OVERLAY PROJECT
	Nam	ne
	Title	.

BID SPECIFICATIONS

The Town of Johnstown, Colorado requires all pavement shall be hot bituminous pavement of the plant mix type otherwise approved in writing by the Towns Public Works Director. Construction shall be in accordance with the Colorado department of Transportation Standard specification for Road and Bridge Construction, Section 403. (2) inch overlay project. Top layer of asphalt shall be ½ SX 75 64-22. All paving methods and procedures will be in accordance with the Colorado Department of Transportation Standard specification for Road and Bridge Construction, Section 403.

Grinding shall consist of milling, grinding, or cold planing the existing pavement surface to establish a new surface profile and cross-section in preparation for a bituminous overlay. After grinding, the surface shall have a grooved or ridged finish, uniform, and resistant to raveling or traffic displacement. This textured surface shall have grooves of one-quarter inch (1/4") plus or minus one-eighth inch $(\pm 1/8)$.

In grinding around utility castings, the contractor may choose to remove the entire existing bituminous pavement around the castings where grinding is not completed and replace it with bituminous surface course placed and compacted in three-inch (3") lifts. The contractor shall vertically cut the limits of the area to be patched, mechanically compact the existing base course, and prime the bottom and vertical edges before backfilling. The contractor shall remove the cuttings immediately behind the grind machine by belt loader, end loader, power sweeper, and/or by hand. The removed material shall be disposed of as approved by the Public Works Director/Town Engineer.

The grinding machine shall be a power-operated, self-propelled machine having a cutting drum with lacing patterns that will attain a grooved surface and produce grinding chips of less than one inch (1") in size. The grinding machine shall be equipped with a pressurized watering system for dust control. The equipment shall be a type that has successfully performed similar work.

The cleaning equipment shall be a type which will efficiently remove all loosened material and load into trucks for hauling and spreading. Because of the nature of the streets to be ground and the traffic restrictions, a belt loader followed by a power sweeper and manual sweeper is the most desirable method. Flushing into the Town's storm sewer system as a means of clean-up will not be allowed.