MS-944 03-13



PROPOSAL & CONTRACT (WHEN EXECUTED)

(THIS PROPOSAL INCLUDES INSTRUCTIONS TO BIDDERS)

A. DEPOSIT OF PROPOSALS.

All envelopes containing Bid proposals shall	Towanda Borough		
be clearly marked "Paving Project" proposals	Municipality Name and Type		
for letting			
April 23, 2024	Lauren Hotaling		
Date	Borough Manager		
Sealed Proposals will be received on or before 2:00 PM on the above letting date	724 Main Street D.O. Poy 220		
Time on the above letting date	724 Main Street P.O. Box 229 Address		
Bids will be opened and read at approximately	Towanda PA, 18848		
2:00 PM , on the above let date.	Proposals must be mailed or otherwise		
Time	delivered to the above address.		
all work on the following project as more specifically se accordance with drawings and specifications on file at _and special requirements contained herein and/ or attach (Publication 408), except (a) bidders need not be prequatesting of bituminous paving materials is not required (Sc. If designated as the successful bidder, the contractor will be as otherwise provided in the special requirements, and will control is not completed on time, liquidated damages will be assessed. Accompanying this proposal is a certified check or bid Bomunicipality as a proposal guarantee which, it is understood, the requirement of the proposal. 4. Performance and Payment Bonds in the amount of 100 be supplied to the Municipality within 20 days of receipt of	ed hereto and current PennDOT Specifications lified by PennDOT (Sec.102.01), and (b) Volumetric ec. 413). Degin work on the date specified in the notice to proceed. Or complete all work on or before Aug 17, 2024. If all work ed at the rate of \$ 975.00 per additional working day. Indien the amount of 10 % of Bid made payable to the will be forfeited in case the contractor fails to comply with		
B. PROPOSAL OF:			
	ame of Contractor		
	Address		
CONTRACTOR'S	CERTIFICATION		
It is hereby certified as follows:			
1. The only person(s) interested in this proposal as principal(s	s) is (are):		
2. None of the above persons are employees of the municipal	ity		

- 2. None of the above persons are employees of the municipality.
- 3. This proposal is made without collusion with any other person, firm, or corporation.
- 4. All plans and specifications referred to above and the site of the work have been examined by the contractor. The contractor understands that the quantities indicated herein are approximate and are subject to change as may be required; and that all work is payable on the basis of the unit prices listed on the Schedule of Prices (Attachment 1).

- 5. The contractor will comply with all requirements of the laws and implementing regulations of the Commonwealth of Pennsylvania and the United States relating to human relations, equal opportunity and non-discrimination in employment, and will pay to workmen employed in the performance of the contract the wages to which they may be entitled.
- 6. The contractor will provide the municipality with a performance bond, conditioned upon the faithful performance of the contractor in accordance with the plans, specifications and conditions thereof, and a payment bond conditioned on the prompt payment of all material furnished and labor supplied or performed in the prosecution of the work, in accordance with the Public Work's Contractors' Bond Law of 1967; and an affidavit accepting the provisions of the Workmen's Compensation Act of 1915, as amended.
- 7. "The parties agree that the relationship between the Contractor and the Township is one of independent contractor and not the employer/employee and that the individual employees of the Contractor who will be performing the work pursuant to this contract are not employees of the Township. Contractor hereby certifies, represents and warrants to the Township that all persons performing any aspect of the work pursuant to this Contract who are required to have commercial driver's license are subject to a program for drug and alcohol testing in accordance with the Omnibus Transportation Employee Testing Act of 1991 and the federal regulations adopted pursuant thereto."

		Contractor	
WITNESSED OR ATTESTED BY:			
		BY:	Date
		Title	Bute
Title Date	-		
TO BE EXECUTED ONLY IN THE EVEN	T THE	ABOVE PROPOSAL IS ACCEPTED	
ACCEPTED ON:			
ACCEL TED OIV.		Date	
		Municipality	
ATTESTED BY:			
	DV.		
Title		Title	
(SEAL)	-	Title	
	-	Title	

ATTACHMENT #1

LOCATION OF WORK: Towarda Borough, Bradford County, PA

STREET / ROAD NAME	L(ft)	W(ft)	D(in)	TYPE OF WORK	UNITS	QUANTITY
	580	30	4	Milling of Roadway Surface, 4" depth	SY	2,136
	580	30 3 25mm Asphalt Base Course		Ton	385	
Fifth St Elizabeth St to Bridge St	580	30	1	9.5mm Asphalt Wearing Course	Ton	129
Driage St	1160 Asphalt Curb		LF	1160		
				Driveway Tie-Ins, 9.5mm Asphalt	Ton	6

DESCRIPTION OF WORK:

MILLING OF ASPHALT SURFACE, 4" DEPTH:

Provide a milling machine designed and built for milling existing asphalt roadway pavement with a grade and slope control system. Mill the existing asphalt surface to a uniform surface depths (shown in table above) as required, for the full width of the roadway. Milling should provide a properly cross-sloped surface to maintain drainage throughout construction. Mill the roadway area to provide a finished surface that is free from gouges, grooves, and ridges. Immediately after milling, remove milled material. Carefully remove the existing asphalt material around utility facilities within work areas. Repair or replace utility facilities that are damaged by the milling operation to the satisfaction of the utility owner. Control the rate of milling to avoid tearing of the mat, which causes chunky and non-uniformly milled material. If directed, separate oversized and chunky milled material. Maintain the milled pavement surface free of all loose materials and dust.

<u>General Milling Note:</u> Milling heads mounted to roadway equipment will not be accepted. This includes but not limited to milling head mounted onto skid steers, loaders and backhoes. Contractor to retain all millings.

25MM ASPHALT BASE COURSE

Superpave Asphalt Mixture Design, Base Course, PG 64S-22, < 0.3 million ESALs, 25.0 MM Mix. Furnish and place Superpave Asphalt Mixture Design, Base Course, PG 64S-22, < 0.3 million ESALs, 25.0 MM Mix placed at 3" compacted depth across entire cross-section of roadway at location shown above.

9.5MM ASPHALT WEARING COURSE

Superpave Asphalt Mixture Design, 9.5 mm, PG 64S-22, Asphalt Wearing Course < 0.3 ESAL's, SRL-Any. Furnish and place compacted asphalt wearing course material across entire cross-section of roadway at uniform depths as required using full width paving equipment when possible to avoid joints in the finished pavement. Completed pavement should provide sufficient cross-slope (approximately 2.0%) to maintain positive drainage throughout construction and positive drainage into all existing inlets. Refer to PennDOT Pub 408, section 413.

ATTACHMENT #1

continued

Tack Note: Contractor must place asphalt tack coat as per Pub 408 Section 460. Contractor to determine application rates based upon existing road conditions as shown in Table B. Contractor must deliver daily tack slips with Bill of Lading and application rate to the municipality. Municipality reserves the right to withhold payment until these items are received. Tack is incidental to paying items.

ASPHALT CURB

This work is for a hot-mix asphalt curb to be placed on a completed asphalt surface as in accordance with Pub 408, section 636.

*Incidental to the above items is cleaning of roadway, milled paving notches, driveway tie-ins, tack coat on existing roadway and vertical faces as needed, longitudinal joints and transverse joints, sealing of joints, mobilization and traffic control according to publication 212, 213 and the MUTCD. All work must be completed in accordance with the current PADOT Pub. 408 Specifications and its supplements.

NOTES:

The contractor is responsible to insure that the proper material is provided by supplying:

- 1. A copy of an approved Penn DOT Asphalt Mix Design a minimum of 5 working days prior to the start of the work.
- **2.** The contractor will also supply the municipality with a Daily Asphalt Material Certification on a TR-465 or CS-4171, **supported by testing**, within 24 hours of placing the asphalt material for each day's placement.
- **3.** Furnish all Certified Weigh Slips.

The municipality will withhold payments if all the above requirements are not met.

SPECIAL PROVISIONS:

- All work to be completed by August 17, 2024 or liquidated damages will be assessed.
- Contractor to supply any utility rings needed if roadway grade is altered.
- Towanda Borough reserves the right to reject any and all bids.
- Bidder acknowledges that this bid is for a public works contract and bidder is therefore subject to the provisions, duties, obligations and penalties of the Public Works Employment Verification Act, 43 P.S. 167.1-167.11, which is incorporated herein by reference.
- The lowest responsible bidder must comply with the Public Works Employment Verification Act by submitting a Commonwealth Public Works Employment Verification Form to the public body prior to award of contract. The Form and relevant information can be found on the Department of General Services' web site at www.dgs.state.pa.us.
- The above-mentioned verification form is supplied with the contract documents.
- Awarded bidder must notify Towarda Borough 2 weeks prior to anticipated work.

ATTACHMENT #1

Continued

ESCALATOR CLAUSE: IS INCLUDED IN THIS CONTRACT.

Price Adjustment of Asphalt Material – Section 110.04

The contractor must also provide the municipality a copy of the price adjustment calculation prior to placing any material and a copy with the final invoice. Special provision to this item is that the minimum 100 Ton asphalt cement is waived.

Towanda Borough, Bradford County

	Schedule of Prices					
Item No.	Quantity	Unit	Description of Work Unit Price		Total	
1	2,136	SY	Milling of Existing Roadway Surface, 4" depth			
2	385	Ton	25mm Asphalt Base Course			
3	129	Ton	9.5mm Asphalt Wearing Course			
4	6	Ton	9.5mm Asphalt, Paved Drive Tie-Ins			
5	1160	LF	Asphalt Curb			
6	LS	1	Asphalt Price Adjustment District 3-0, Index based on first advertisement date	N/A	N/A	
Total Amount of Contract			f Contract			

MS-944 PROPOSAL AND CONTRACT INSTRUCTIONS – FORM 944

1. The proposal must be typewritten or printed.

- 2. If more than one proposal on any project is submitted by any individual, firm or partnership, corporation or
- 2. If more than one proposal on any project is submitted by any individual, firm or partnership, corporation or association under the same names, only one lowest proposal will be considered.

3.	Description of work
	A. If additional space is needed, insert appropriately numbered attachment and note "Continued on Attachment No"
	D. Wil. D. 1. G. G

- B. Where Binder Surfaces are a part of this Contract, Average Daily Traffic (ADT) Count must be included in the description.
- 4. Part A of Page 1 to be completed by municipality. Part B of Page 1 to be completed by contractor. Schedule of Prices Column #1 (Item), #2 (Approximate Quantities), #3 (Unit, i.e., ton, square yard, linear feet, etc.) and #4 (Description, i.e., bituminous materials ID-2, FJ1, FB1, BCBC, etc.) must be filled in by the municipality to insure equitable bidding. Column #5 (Unit Price), #6 (Total), and total amount of bid must be filled in by the contractor. If more space is needed, add note at bottom of the page: Continued on Attachment No. 1-A," and add additional sheet designated as Attachment No. 1-A, 1-B, etc. Repeat for each additional sheet required.
- 5. If liquidated damages are to be assessed, add the following sentence to Part A #2. "If all work is not completed on time, liquidated damages will be assessed at the rate of \$ 975.00 per additional working day." (OR"...as set forth in the attached schedule.")
- 6. Payment and Performance bonds are provided only by the successful bidder. Contracts under \$5,000 bonds must be in 50% of the contract amount. Contracts in excess of \$5,000 bonds must be in 100% of the contract amount. Bond Form MS-944 Attachments 2 and 3 and Workmen's Compensation Affidavit Attachment 4 must be submitted by the successful bidder within 20 days of the contract award. Failure to submit the bonds shall constitute grounds to cancel the contract.
- 7. *Construction projects, where the estimated cost of the total project exceeds \$100,000.00 are subject to the provisions of the Pennsylvania Prevailing Wage Act 442. It is the responsibility of the municipality to obtain the Prevailing Wage Scale for the area and include it in the proposal. IF the Prevailing Wage Act applies, this fact shall be noted in the advertisement.

On projects utilizing Federal revenue Sharing Funds, if the project cost exceeds \$2,000 and is financed with 25% or more Federal Revenue Sharing Funds, the Davis Bacon Act applies. Again it is the responsibility of the municipality to obtain the Davis Bacon Wage Rates, include them in the proposal and note the fact in the advertisement. If both Acts are applicable, the Davis Bacon Act has preference over the Pennsylvania Prevailing Wage Act.

8. An ESCALATOR CLAUSE is optional; if used, it must be included in the proposal prepared by the municipality. An escalator clause may not be inserted by the contractor.

PERFORMANCE BOND

(With Corporate Surety)

KNOW ALL MEN	BY THESE PRESEN	TS, that we,	(NAME AND	ADDRESS OF CONTRAC	TOR)
as Principal and					
-		(SURETY CO	MPANY)		
a corporation incorporated u	nder the laws of the S	State of	(NAME OF S'	TATE)	as Surety
are held and firmly bound u					full and just sum
of					-
lawful money of the United and truly to be made, we bin severally, firmly by these pro	d ourselves, our heirs				
WHEREAS, the abo	ve bouden Principal l aking of certain oblig			bove Municipality,	bearing even
NOW, THEREFOR all respects comply with and conditions referred to and m provided, and shall well and forth, then this Obligation sh	ade a part thereof, and truly, and in a manne	e terms and conditi d such alterations a er satisfactory to the	ions of said Contr s may be made in e Municipality ful	act, including the Sp said Specifications fill all obligations as	pecifications and as therein set
It is further provided the express approval of the M or either or any of them, their to the Surety of any such alto	r heirs, executors, adı	incipal to the other ministrators, succes	, shall not in any s ssors or assigns fr	way release the Prin	cipal and Surety
IN WITNESS WHE	REOF, the said Princ	cipal and Surety have	e duly executed t	this Bond under Seal	, pursuant to
due and legal action authori	zing the same to be do	one on			
	8		(DATE C	DF BOND)	
SEAL Atte	est / Witness	CONTRACTO	R		
		BY:			
SEAL Atte	est / Witness	SURETY COM	MPANY		
TITLE		BY:			

of	,	as PRINCIPAL and	
corporation incorpora	ated under the laws of the Stat	e of	as SURETY, are
held and firmly bond	unto the		, in the full and just sum of
		(\$) dollars, lawful money of the United
			ssigns, to which payment well and true to be made, assigns, jointly and severally, firmly by these
WHEREAS, called Obligee, bearing		improvement of a co	ontract with the above municipality, hereinafter ertain section of highway or bridge in said
for approximately the	sum of		(\$) dollars.
will promptly pay or individual, firm, particular prosecution of the work and for rental of the esuch work, then this or The PRINCI firm, partnership, assowork as provided, and Bond in his, their, or them or it, and have ecosts of expenses of sexpenses of expenses of the "Pulwhich Act shall be in and at length herein real triangle for the performation of the performance being here.	cause to be paid in full all summership, association or corporators, whether or not the said management used and services resolving the part of the void, otherwise PAL and SURETY, hereby, ociation or corporation, which dany public utility which has its own name and may prosect execution thereon. Provided, he was any individual, firm, particularly blic Works Contractors' Bond corporated herein and made a secited. To vided that any alterations we mished or labor to be supplied note of the contract or any other way release the PRINCIPAL preby waived. SWHEREOF, the said PRINCIPAL of the contract of the said PRINCIPAL of the contract of the said PRINCIPAL	ns of money which ration, for all material aterial or labor enterendered by public ut se to remain in full for jointly and severally in has performed labor not been paid in full to the the same to final nowever, that the Obsteen that the Obsteen has performed under part hereof, as fully which may be made in or performed under the forebearance on the and the SURETY of CIPAL and SURETY of the same to final and the SURETY of CIPAL and SURETY of the same to final and the the same t	that if the above bounden PRINCIPAL shall and may be due to contract or otherwise, to any I furnished or labor supplied or performed in the ed into and became component parts of the work illities in, or in connection with the prosecution of orce and effect. To agree with the Obligee herein that any individual or or furnished material in the prosecution of the I therefor, may sue in assumpsit on this Payment of such sum or sums as may be justly due him, ligee shall not be liable for the payment of any or corporation hereunder shall be subject to the No. 385, approved December 20, 1967, P.L. 869, and completely as though its provisions were fully in the terms of the contract or in the work to be done it or the giving by the Obligee of any extension of the part of either the Obligee or the Principal to the or SURETIES of any such alteration, extension of the have duly executed this Bond To have duly executed this Bond To have duly executed this Bond To have duly executed this Bond
SEAL	WITNESS	CONTRACTOR	
		RY·	
TITLE		TITLE	
SEAL	WITNESS	SURETY COMPA	ANY
		BY:	
TITLE		TITLE	

AFFIDAVIT RE ACCEPTING PROVISIONS OF THE WORKMEN'S COMPENSATION ACT

State of)	
)SS:	
)	
County of)	
		he has
Being duly	sworn according to law deposes and sag	ys that they have It
accepted the provisions of the Workmen's Com	pensation Act of 1915 of the Commonw	ealth of Pennsylvania,
has with its supplements and amendments, and have	his insured their liability hereunder in it ac its	cordance with the terms of said
Act with		
	(SURETY COMPANY)	
	(TYPE OR PRINT)	CONTRACTOR
	BY:	SIGNATURE
		SIGNATURE
Sworn to and subscribed before me this		day of
	_A.D. 20	
		SIGNATURE
	My Commission Expires	
	J = 1	(DATE)

ANTI-COLLUSION AFFIDAVIT

		County _	
16	pennsylvania DEPARTMENT OF TRANSPORTATION	Municipality _	
		Project Number	
State of		Fed. Project No.	
County of			(If Applicable)
	The undersigned deponent deposes	s and says that they the _	
of the		Company; that they a	are authorized to make this
affidavit on beh	alf of said company in compliance w	ith section 102.06 (e) of De	epartment Specifications,
Publication 408	s, as amended and that the said com	pany has not, either directly	y or indirectly, entered
into any agreer	nent, participated in any collusion, or	otherwise taken any actior	n in restraint of free
competitive bid	ding in connection with such contrac	t.	
		(Contracto	or)
	ВҮ		
	Sworn to and subscribed before	me the undersigned nota	ry public this
	day of ,	·	
		Notary Public	
	My Commission expires	ı 	



MUNICIPALITY

NOTICE OF COMPLETION

EFERENCE TO PROJECT #
r
rk as specified on the above numbered contract is completed and pection has been made by the contractor and municipality in e terms of the contract awarded.
Signature of Municipality
Signature of Contractor
orm to be filled by the Contractor-Municipality on completion of final n.
THIS PORTION TO BE COMPLETED BY MUNICIPALITY
FINAL COMPLETION CERTIFICATE By the affixing of my signature I hereby certify that final inspection has been made and all work has been performed in accordance with the above contract # and is hereby accepted by the municipality as completed.
Authorized Agent for the Municipality



COMMONWEALTH OF PENNSYLVANIA

PUBLIC WORKS EMPLOYMENT VERIFICATION FORM

		Date	
Business or Organization Name (Employer)			
Address			
City	State	Zip Code	
Contractor Subcontractor (check one)			
Contracting Public Body			
Contract/Project No			
Project Description			
Project Location			
As a contractor/subcontractor for the above refer above date, our company is in compliance with th through utilization of the federal E-Verify Program Homeland Security. To the best of my/our knowled authorized to work in the United States.	e Public Works Empl n (EVP) operated by t	oyment Verification Act('th the United States Departme	e Act') nt of
It is also agreed to that all public works contractor employment eligibility of each new hire within five the duration of the public works contract. Document where shall be maintained in the event of an in	re (5) business days o entation confirming	of the employee start date the the use of the federal EVP u	roughout
I,, authorized representation contained in this verification form is to or misleading information in connection with the law.	true and correct and		sion of false

Authorized Representative Signature