MS-944 (7-09)

pennsylvania
DEPARTMENT OF TRANSPORTATION

PROPOSAL AND CONTRACT
(WHEN EXECUTED)

INSTRUCTIONS ON PAGE 4

THIS PROPOSAL INCLUDES INSTRUCTIONS TO BIDDERS

A. DEPOSIT OF PROPOSALS.

All envelopes containing Bid proposals shall be clearly marked "Bid Proposal for letting of November 30, 2015 ."
DATE

Sealed Proposals will be received on or before 2:00 PM on the above Letting Date.
TIME

Bids will be opened and read at approximately 2:00 PM , on the above Letting Date.
TIME

City of Reading
MUNICIPALITY (NAME & TYPE)

Linda A. Kelleher
CITY CLERK

815 Washington Street
Reading, PA 19601
ADDRESS

PROPOSALS MUST BE MAILED OR OTHERWISE DELIVERED TO THE ABOVE ADDRESS.

1 The contractor proposes to furnish and deliver all materials (including Form CS-4171, CERTIFICATE OF COMPLIANCE and/ or TR-465 DAILY BITUMINOUS MIXTURE CERTIFICATION) and to do and perform all work on the following project as more specifically set forth in the Schedule of Prices (Attachment), in accordance with drawings and specifications on file at City of Reading Web Site as well as the supplements and special requirements contained herein and/ or attached hereto and current PennDOT Specifications (Publication 408), except (a) bidders need not be prequalified by PennDOT (Sec.102.01), and (b) Volumetric testing of bituminous paving materials is not required (Sec. 409).

2 If designated as the successful bidder, the contractor will begin work on the date specified in the notice to proceed, or as otherwise provided in the special requirements, and will complete all work by **Friday, July 01, 2016**

3 Accompanying this proposal is a certified check or bid bond in the amount of **10%** made payable to the municipality as a proposal guarantee which, it is understood, will be forfeited in case the contractor fails to comply with the requirements of the proposal.

B. PROPOSAL OF:

_____

_____

_____

NAME / ADDRESS OF CONTRACTOR

CONTRACTORS CERTIFICATION

It is hereby certified as follows:

1 The only person interested in the proposal as principal (s) is (are):

_____

_____

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 price 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 contract 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 Works Contractors' Bond Law of 1967; and an affidavit accepting the provisions of the Workmen's Compensation Act of 1915, as amended.

_____

CONTRACTOR

BY: _____ **DATE:** _____
TITLE:

WITNESSED OR ATTESTED BY: _____ **DATE:** _____
TITLE:

TO BE EXECUTED ONLY IN THE EVENT THE ABOVE PROPOSAL IS ACCEPTED

ACCEPTED ON : _____
DATE

_____

MUNICIPALITY

BY: _____
TITLE:

BY: _____
TITLE:

BY: _____
TITLE:

SEAL

ATTESTED BY: _____
TITLE:

pennsylvania
DEPARTMENT OF TRANSPORTATION

ATTACHMENT 1

TO MS - 944 (PROPOSAL AND CONTRACT MS - 944)

County: Berks

Municipality: City of Reading

Project Number: 2015 Repaving Project

THIS PORTION TO BE COMPLETED BY THE MUNICIPALITY

LOCATION OF WORK:

1. North 6th Street between Spring Street and Amity Street
2. South 9th Street between Laurel Street and Bingaman Street
3. Hill Road between Clymer Street and the City line at Egelman's Park.

DESCRIPTION OF WORK:

1. Demolish existing curb ramps, sidewalks and alley entrances and install new ADA compliant curb ramps, sidewalks and alley entrances
2. Street surface preparation including pavement milling, paving notches, select base repair and adjusting manhole frames and other utility boxes to match final grades. Place leveling and wearing courses and apply pavement markings and install traffic control signage.
3. Contractor shall coordinate with utility providers and shall reset manhole lids, boxes, valves, etc. as needed to avoid interference with the Work.
4. Traffic control and brief street closures as needed.
5. Apply asphalt leveling and overlay courses within the limits of work.

ESCALATOR CLAUSE:

This contract contains sufficient quantities of asphalt cement for the PennDOT bituminous price adjustment to apply. PennDOT Pub. 408, Section 110.04 will apply to quantities of bituminous materials greater than 100 tons of asphalt cement including asphalt cement residue contained in emulsions or cutbacks. (See Attachment 1-A for more information)

SCHEDULE OF PRICES

1 Item No.	2 Approximate Quantities	3 Unit	4 *Description	5 Unit Price	6 Total
A. Base Bid: N. 6th Street from Spring St. the Amity St. and S. 9th Street from Laurel St. to Binaman St.					
0203-0004	37	CY	Class B Excavation, Select Base Removal		
0409-1592	518	TON	Superpave Asphalt Mix Design, HMA Wearing, Leveling Course, PG 64-22, 0.3 to 3 M ESAL's, 9.5 MM Mix, 75 LB/SY		
0411-0482	1,396	TON	Superpave Asphalt Mix Design, HMA Wearing Course, PG 64-22, 0.3 to 3 M ESAL's, 9.5 MM Mix, 1-1/2" Depth, SLR-H		
0350 0105	111	SY	Subbase 5" Depth (No. 2A), Select Base Replacement		
0606-0150	10	Set	Grade Adjustment of Manholes		
0695-0003	282	SF	Detectable Warning Surface - Composite Concrete		
0901-0001	1	LS	Maintenance and Protection of Traffic During Construction		
0964-0002	4,140	LF	4" Yellow Epoxy Pavement Markings with Primer		
0964-0005	1,768	LF	6" White Epoxy Pavement Markings with Primer		
0964-0021	210	LF	24" White Epoxy Pavement Markings with Primer		
9000-0001	16	Each	ADA Curb Ramp, Type 1, Single, Design/Build		
9000-0002	16	Each	ADA Curb Ramp, Type 1, Double, Design/Build		
9000-0003	3,537	SF	Plain Cement Concrete, Sidewalk		
9000-0004	360	SF	Plain Cement Concrete, Alley Entrance		
			Subtotal of A. Base Bid		
			Continued on ATTACHMENT No. 1.2		

ATTACHMENT NO. 1.2

1 Item No.	2 Approximate Quantities	3 Unit	4 *Description	5 Unit Price	6 Total
B. Add Items: Hill Road from Klymer St. to the City Line at Egleman's Reservoir					
0203-0004	19	CY	Class B Excavation, Select Base Removal		
0409-1592	557	TON	Superpave Asphalt Mix Design, HMA Wearing, Leveling Course, PG 64-22, 0.3 to 3 M ESAL's, 9.5 MM Mix, 75 LB/SY		
0411-0482	1,506	TON	Superpave Asphalt Mix Design, HMA Wearing Course, PG 64-22, 0.3 to 3 M ESAL's, 9.5 MM Mix, 1-1/2" Depth, SLR-H		
0350 0105	56	SY	Subbase 5" Depth (No. 2A), Select Base Replacement		
0606-0150	6	Set	Grade Adjustment of Manholes		
0901-0001	1	LS	Maintenance and Protection of Traffic During Construction		
0964-0002	5,814	LF	4" Yellow Epoxy Pavement Markings with Primer		
0964-0021	18	LF	24" White Epoxy Pavement Markings with Primer		
			Subtotal of B. Add Items		

*** DESCRIPTION:**
Must include ADT on wearing surfaces
USE OF CUTBACK ASPHALT IS PROHIBITED BETWEEN MAY 1st AND OCTOBER 31st, EXCEPT AS NOTED IN BULLETIN NO. 25.
FOR OPTION OR PHASE BIDS THE TOTALS FOR EACH MUST BE INCLUDED.

SUBTOTAL A. + B.	
SUBTOTAL FROM OTHER ATTACHMENTS	
BID TOTAL FOR A NON OPTION / PHASE BID	
OPTION 1 OR PHASE 1 BID TOTAL	
OPTION 2 OR PHASE 2 BID TOTAL	
OPTION 3 OR PHASE 3 BID TOTAL	

(5-06)

SPECIAL PROVISIONS TO CONTRACT MS-944 (Attachment 1-A)
CONTAINS IMPORTANT INFORMATION FOR THE CONTRACTOR

The Prime Contractor and subcontractors must comply with all of the following provisions that are marked with an "X".

X Traffic Control and Safety Devices to be provided by the Contractor.
(Maintenance and Protection of Traffic to comply with current MUTCD, Publication 212 and Publication 213.)

X Delivery tickets for all materials.

X CS-4171 Certificate of Compliance and/ or TR-465 Daily Bituminous Mixture Certification required for all materials.

X Notify the Municipality ___five___ working days prior to start of project.

X Work to be completed on or before ___date per Notice___ . After ___completion date___ Liquidated damages apply at the rate of $ ___870.00___ per calendar day.

X Roadway to be power broomed by contractor prior to start of project.

X Excess material to be removed by contractor prior to start of project.

X Municipality to inspect project.

X Need Bill of Lading for each shipment of bituminous material per Section 702.1(c) of Specifications 408.

X Tack Coat required per Section 460, or 409 for superpave, of Specifications 408 and is incidental to paving item unless noted otherwise.

X Prime Coat required per Section 461 of Specifications 408.

X Bituminous Seal on all abutting pavement and curbs required.

X Saw cut or Milled Paving Notch required and incidental to paving item unless noted otherwise.

X Scratch/ Leveling Courses to be placed at the discretion of appointed inspector(s).
Full width pavement with one pass required.

X Municipality reserves the right to limit work completed.

X Taper pavement the last 3 feet to curb.
For FOB Source bids, hauling distance will determine selection of bid award.
Municipality reserves the right to procure material which best suits their requirements after all bids and items are reviewed.

X Incidental Preparation and clean up required. (Project Construction Materials)

X The municipality reserves the right to make an award on the basis of the aggregate total for all like items on which quotations are received.

X Provide design, which meets Specifications Form 408 to the municipality 5 days prior to start of work.

X Contractor responsible for defects that occur within one year of applications.
Contractor required to review proposed project with Municipality's Representative prior to bidding.
Oil Samples required from each distributor truck by contractor (1) one quart : A.M. & P.M. and witnessed by municipality and retained by municipality. (Oil samples must be placed in an approved type container that is compatible with oil sample.)
At least three random stone samples to be taken by contractor on project site witnessed by municipality and retained by municipality.

X Complete all testing in accordance with Specification Form 408 Section 409 except for superpave volumetric testing.
Notice to Proceed will be the date of Contract acceptance.

X Final Completion Certificate & Notice of Completion required.

X Future award of Contract will be based on quality of work as determined by the municipality.

X Contractor, notify all residents of pending work to be performed.

Price Adjustment of Bituminous Materials (Escalator Clause)
The quantities of bituminous material bid in this contract contains sufficient asphalt cement so that the bituminous price adjustment specified in PennDOT Publication 408, Current Edition, Section 110.04 Price Adjustment of Bituminous Materials will apply. When the bituminous material used or indicated for placement exceeds the 100 ton threshold then a bituminous price adjustment will be allowed as per PennDOT Specifications Form 408, Current Edition, Section 110.04 Price Adjustment of Bituminous Materials. If the bituminous material incorporates RAP in the mix design the 100 ton limit and the bituminous price adjustment will only be calculated on the virgin asphalt. The Base Bid Price

My signature signifies that I have read and understand the above special provisions to this contract, and by being authorized by this company to act as their authorized representative, and on their behalf hereby agree to adhere to any and all of the provisions pertaining to this contract.

Contractor's Representative **Date**	Ralph Johnson, PE **Municipality's Representative** **Date**
Company	City of Reading **Municipality**