PID #: 103832 Contract ID: LOG103832 Logan SR-SR 347-04.58 TWO LANE RESURFACING Work Type Percentage Performed by Prime: 50 THE 2016 CONSTRUCTION AND MATERIAL SPECIFICATION BOOK IS PART OF THE **BIDDING DOCUMENTS ON THIS PROJECT PROPOSAL STATE OF OHIO DEPARTMENT OF TRANSPORTATION** Jerry Wray, Director March 8, 2018 Submitted by ______ Bidder Id

Project Number:

180187

TABLE OF CONTENTS

PN 019 – 01/20/2016 - PREPARATION OF PROPOSAL	2
PN 033 - 04/18/2008 - AS PER PLAN DESIGNATION - PROPOSAL NOTE	
PN 038 - 10/15/2004 - UNRESOLVED FINDING FOR RECOVERY	
PN 039 - 10/15/2004 - ASSIGNMENT OF ANTITRUST CLAIMS IN STATE CONTRACT LANGUAGE	
PN 016 - 10/15/2004 - STATE EEO CERTIFICATION CLAUSE	4
PN 090 - 01/21/2011 - WORK TYPE CODES AND DESCRIPTIONS	4
PN 060 – 10/22/2012 - PREVAILING WAGES ON STATE PROJECTS WITH NO FEDERAL AID	6
PN 045 - 10/15/2004 - NON - COLLUSION AFFIDAVIT	7

PN 019 - 01/20/2016 - PREPARATION OF PROPOSAL

ELECTRONIC BIDDING REQUIREMENTS

The Department uses the Bid Express website (http://www.bidx.com) as an official repository for electronic bid submittal. Bidders must prepare their bids electronically using Project Bids and submitted via Bid Express.

The Department will not accept handwritten bids or bids generated electronically from software other than that used and supplied by the Department. All handwritten bids and bids generated electronically from software other than that used and supplied by the Department shall be considered non-responsive and ineligible for award. The Department will only accept and consider bids that have been produced using Project Bids and submitted via Bid Express.

The Department's Office of Contracts will provide planholders with a proposal, plan set and any required addenda. Most addenda will not be provided by hard copy, but will be available on the Office of Contracts website at: http://contracts.dot.state.oh.us. Planholders will be notified of all addenda via email. All proposals, plans, Project Bids (EBSX) files and addenda are also available on the Office of Contracts web site.

Electronic bids must comply with all special provisions, the Construction and Material Specifications, Supplemental Specifications and the rules and regulations of the Ohio Department of Transportation regarding bid preparation and bid submittal.

Blank unit prices will be considered an invalid bid EXCEPT in the case of optional designs (projects where the bidder is required to bid on only one design). Unit prices of zero are not permitted at any time.

Addenda and/or amendments must be acknowledged in the Bid Acknowledgement section of the Project Bids (EBSX) file in order for your bid to be considered for award of this project. The section contains the certification of receipt of all hard copy proposals, addenda, amendments, plans, standard specifications and supplemental specifications. Supplemental Questionnaire information regarding the bidder's outstanding ODOT and non-ODOT work have also been included in this section. Bid Express will not accept bids that do not have amendments incorporated. Failure to incorporate changed quantities or items in your Project Bids (EBSX) submissions will result in the rejection of your bid.

Each bidder is required to file with his bid a <u>certified check</u> or <u>cashier's check</u> for an amount equal to five percent (5%) of its bid, but in no event more than <u>fifty thousand dollars</u>, or a <u>bid bond</u> for <u>ten percent</u> (10%) of its bid payable to the "Director of Transportation." Electronic bid bonds will be verified upon submission of bids through Bid Express. Bidders must obtain and verify a Bond ID number from the surety. This Bond ID must be entered in the "Bond ID Number" field in the Bid Bond Section of the Project Bids file.

If the contractor chooses to submit a certified check to guaranty its bid, the Department's Office of Contracts will accept a check up to 72 hours in advance of the letting. The Office of Contracts must receive the certified check by 10:00 a.m. on the day the project sells. All checks must be sent to ODOT, Office of Contracts, Attention: Letting Manager, First Floor, 1980 W. Broad St., Columbus, Ohio 43223.

The successful bidder must furnish a performance bond and a payment bond in an amount equal to one hundred percent (100%) of the awarded contract amount. (Ohio Revised Code Section 5525.16)

Any bid received after 10:00 a.m. on the scheduled day of opening will receive no further consideration for award. The Department will not be responsible for a late bid due to failure of the bidder to allow sufficient time for delivery of the bid.

The Department will ensure that this electronic bid depository is available for a two-hour period prior to the deadline for submission of bids. In the case of disruption of national communications or loss of services by http://www.bidx.com during this two-hour period, the Department will delay the deadline for bid submissions to ensure the ability of potential bidders to submit bids. If this occurs, instructions will be communicated to potential bidders.

PN 033 - 04/18/2008 - AS PER PLAN DESIGNATION - PROPOSAL NOTE

For the last several years the "As Per Plan" designation has been added to some item descriptions in the proposal to assist the Contractors to easily identify standard items that have been altered by plan notes.

The "As Per Plan" designation has proven to be a very useful tool for the Contractors. However, its use was <u>never</u> intended to relieve the Contractors of their responsibility to read, bid and construct all items in accordance with all governing plan notes. Therefore, the absence of an "As Per Plan" designation on some item descriptions in the proposal for which there are clear and controlling plan notes does not relieve the Contractors of the responsibility to read, bid and construct those particular items in accordance with the governing plan notes.

Be advised that the item descriptions in the bidding proposal must be read or interpreted with the governing plan notes and the Ohio Department of Transportation Construction and Materials Specifications. A claim based upon an "order of precedence" basis will be denied. In the event that a conflict, either real or perceived, exists between the item description and the governing plan note, the Contractors are to request clarification through the pre-bid process.

PN 038 - 10/15/2004 - UNRESOLVED FINDING FOR RECOVERY

The Contractor affirmatively represents to the Department that it is not subject to a finding for recovery under Ohio Revised Code §9.24, or that it has taken the appropriate remedial steps required under §9.24 or otherwise qualifies under that section. The Contractor agrees that if this representation is deemed to be false, the contract shall be void ab initio as between the parties to this contract, and any funds paid by the state hereunder shall be immediately repaid to the Department, or an action for recovery may be immediately commenced by the Department for recovery of said funds.

PN 039 - 10/15/2004 - ASSIGNMENT OF ANTITRUST CLAIMS IN STATE CONTRACT LANGUAGE

It is the policy of the Ohio Department of Transportation that ODOT and the Contractor recognize that in actual economic practice, overcharges resulting from antitrust violations are usually borne by ODOT. As consideration for the Award of the Contract and intent to be legally bound, the Contractor acting herein by and through the person signing this contract on behalf of the Contractor as a duly authorized agent, hereby assigns, sells, conveys, and transfers to ODOT any and all right, title and interest to any and all claims and causes of action the Contractor now has or hereafter requires under state or federal antitrust laws provided that the claims or causes of action related to the goods or services that are the subject to the contract. In addition, the Contractor warrants and represents that it will require any and all of its subcontractors and first tier suppliers to assign any and all federal and state antitrust claims and causes of action to ODOT. The provisions of this article shall become effective at the time ODOT executes this contract without further acknowledgment by any of the parties.

All contracting entities shall assign their rights and responsibilities to ODOT for all antitrust claims and causes of action regarding subcontractors.

PN 016 - 10/15/2004 -STATE EEO CERTIFICATION CLAUSE

The hiring of employees for the performance of work under this contract shall be done in accordance with Sections 153.59 and .591, of the Ohio Revised Code, the Governor's Executive Order of January 27, 1972, including Appendices "A" and "B" and the Governor's amended Executive Order 84-9 of November 30, 1984. The successful contractor shall not discriminate against or intimidate any person hired for the performance of the work by reason of race, color, religion, national origin, ancestry, sex or handicap. For any violation the contractor shall suffer such penalties as provided for in Section 153.60, of the Ohio Revised Code, and the Governor's Executive Order of January 27, 1972. The bidder also agrees that upon the award of this contract he shall incorporate this certification in all subcontracts on this project regardless of tier.

PN 090 - 01/21/2011 - WORK TYPE CODES AND DESCRIPTIONS

The Department will indicate the work type required for each pay item. If the line item does not have a corresponding work type, NR will be shown in the work type column. This proposal note will govern the assignment of work types to pay items.

However, the Contractor may perform incidental work items for which it does not hold the required work type provided the cost of the work does not exceed 5% of the total bid. The Contractor may also perform Work Type 26 (Structural steel painting) without holding the required work type provided the total area to be painted does not exceed 700 SF per structure. The Contractor may perform Work Type 57 (Sealing of Concrete Surfaces with Epoxy or Non-Epoxy Sealers) without holding the required work type provided the total area to be sealed does not exceed 75 SY per project.

Listed below are the work types for this proposal. In accordance with Ohio law, a bidder must possess work types, and perform work equal to the percentage included on the front cover of this proposal. This is a percentage of the total amount of the submitted bid price. The Director may, by insertion of a contract provision, reduce the fifty percent amount.

5 Project No. 180187

Work Type Code	Work Type Description	Work Type Code	Work Type Description		
1	Clearing & Grubbing	29	Structure Repairs		
2	Building Removal	30	Hydrodemolition		
3	Gas, Oil, Water Well Abandonments	31	Structural Steel Repairs		
4	Roadway Excavation & Embankment Construction	32	Heat Straightening		
5	Major Roadway Excavations	33	Tieback Installation		
6	Incidental Grading	34	Earth Retaining Structures		
7	Soil Stabilization	35	Drainage (Culverts, Misc.)		
8	Temporary Soil Erosion & Sediment Control	36	Guardrail / Attenuators		
9	Aggregate Bases	37	Fence		
10	Flexible Paving	38	Misc. Concrete		
11	Apply Bituminous Treatments	39	Maintenance of Traffic		
12	Rigid Paving	40	Waterproofing		
13	Pavement Planning, Milling, Scarification	41	Raised Pavement Markers		
14	Concrete Texturing	42	Signing		
15	Sawing	43	Highway Lighting		
16	Flexible Replacement	44	Traffic Signals - Standard		
17	Rigid Pavement Replacement	45	Pavement Markings		
18	Pavement Rubblizing, Breaking, Pulverizing	46	Landscaping		
19	Structure Removal	47	Mowing		
20	Level 1 Bridge	48	Trucking		
21	Level 2 Bridge	49	Herbicidal Spraying		
22	Level 3 Bridge	50	Railroad Track Construction		
23	Reinforcing Steel	51	Micro Tunneling		
24	Structural Steel Erection	52	Tunneling		
25	Stud Welding	53	Piling		
26	Structural Steel Painting	54	Post-Tensioning Bridge Members		
27	Expansion & Contraction Joints, Joint sealers, Bearing Devices	55	Fiber Optic Cable Installation, Splicing, Termination and Testing – Traffic Signal System		
28	Caissons / Drilled Shafts	56	Fiber Optic Cable Installation, Splicing, Termination and Testing – Intelligent Transportation System		
	_	57	Sealing of Concrete Surfaces with Epoxy or Non- Epoxy Sealers		

PN 060 – 10/22/2012 - PREVAILING WAGES ON STATE PROJECTS WITH NO FEDERAL AID The following is in addition to Section 108.10.

This contract is subject to Ohio Prevailing Wage Laws, Chapter 4115 of the Ohio Revised Code and the Contractor and all subcontractors shall comply with all provisions contained therein or as otherwise provided by this note. The Contractor guarantees that the prevailing wage scale to be paid to all laborers and mechanics employed on this contract shall be in accordance with the schedule of the prevailing hourly wage and fringe benefits as determined by the Ohio Department of Commerce for the county in which the work is being performed. The failure to pay prevailing wages to all laborers and mechanics employed on this project, shall be considered a breach of contract. Such a failure may result in the revocation of the contractor's and/or subcontractor's certificate of qualification and debarment. A schedule of the most current prevailing wage rates may be accessed by registering with the Ohio Department of Commerce, Labor and Worker Safety Division, Wage and Hour Bureau at the following web address:

http://198.234.41.198/w3/webwh.nsf?Opendatabase

The Contractor and all subcontractors shall compensate the employees on this contract at a pay rate not less than the hourly wage and fringe rate listed on the website noted above, for the applicable job classification or as may be modified by the Ohio Department of Commerce, Division of Labor and Worker Safety Wage and Hour Bureau, when new prevailing rates are established.

Overtime shall be paid at one and one-half times the basic hourly rate for any hours worked beyond forty hours during a pay week. The Contractor and all subcontractors shall pay all compensation by company check to the worker and fringe benefit program.

The wage and fringe rates determined for this project or as may be later modified, shall be posted by the Contractor in a prominent and accessible place on the project, field office, or equipment yard where they can be easily read by the workers or otherwise made available to the workers. On the first pay date of contract work the Contractor and all subcontractors shall furnish each employee covered by prevailing wage a completed form whpw1512 in accordance with section 4115.05 of the Ohio Revised Code, showing the classification, hourly pay rate, fringes, and identifying the District Prevailing Wage Coordinator (DPWC), if such employees are not covered by a collective bargaining agreement or understanding between employers and bona fide organizations of labor. These forms shall be signed by the Contractor or subcontractor and the employee and kept in the Contractor's or subcontractor's payroll files.

The Contractor shall submit to the designated Department representative, certified payrolls for the Contractor and all subcontractors on form whpw1509 or equivalent, in accordance with sections 4115.07 and 4115.071 (C) of the Ohio Revised Code, three weeks after the start of work and every subsequent week until the completion of the contract. Additionally, a copy of the "Apprentice Certification" obtained from the Ohio State Apprenticeship Council, must accompany all certified payrolls submitted, for all apprentices working on this project. Upon completion of the contract and before the final payment, the Contractor shall submit to the DPWC a final wage affidavit in accordance with section 4115.07 of the Ohio Revised Code stating that wages have been paid in conformance with the minimum rates set forth in the contract. Please be aware that it is ultimately the responsibility of the Contractor to ensure that all laws relating to prevailing wages in Chapter 4115 of the Ohio Revised Code, are strictly adhered to by all subcontractors.

7 Project No. 180187

The Contractor and all subcontractors shall make all of its payroll records available for inspection, copying or transcription by any authorized representative of the contracting agency. Additionally, the Contractor and all subcontractors shall permit such representatives to interview any employees during working hours while the employee is on the job.

If the Contractor or any subcontractor fails to comply with any of the provisions contained in this proposal note, the Department may terminate the contract, debar the Contractor or Subcontractor and/or withhold or suspend pay estimates after written notice and a reasonable opportunity to comply has been provided.

PN 045 - 10/15/2004 - NON - COLLUSION AFFIDAVIT

In accordance with Title 23 United States Code, Section 112 and Ohio Revised Code, Chapter 1331 et. seq: and Sections 2921.11 and 2921.13, the bidder hereby states, under penalty of perjury and under other such penalties as the law provides, that he or his agents or employees have not entered either directly or indirectly into any agreement, participated in any collusion, or otherwise taken any action in restraint of free competitive bidding in connection with this proposal. Execution of this proposal on the signature portion thereof shall constitute also signature of this Non-Collusion Affidavit as permitted by title 28 United States Code, Section 1746.

REPORTING BID RIGGING

To report bid rigging activities call:

1-800-424-9071

The U.S. Department of Transportation (DOT) operates the above toll-free "hotline" Monday through Friday, 8:00 a.m. to 5:00 p.m. eastern time. Anyone with knowledge of possible bid rigging, bidder collusion, or other fraudulent activities should use the "hotline" to report such activities.

The "hotline" is part of the DOT's continuing effort to identify and investigate highway construction contract fraud and abuse and is operated under the direction of the DOT Inspector General. All information will be treated confidentially and caller anonymity will be respected.

Project Number: 180187

To the Director of the Ohio Department of Transportation: The undersigned, having full knowledge of the site, plans and specifications for the following improvement and the conditions of this proposal, hereby agrees to furnish all services, labor, materials, and equipment necessary to complete the entire project, according to the plans, specifications and completion dates, and to accept the unit prices specified below for each item as full compensation for the work in this proposal.

Date Set for Completion: 7/7/2018

Unit Price Contract

FOR IMPROVING VARIOUS SECTIONS IN LOGAN COUNTY, OF OHIO, IN ACCORDANCE WITH PLANS AND SPECIFICATIONS BY MILLING AND RESURFACING A PORTION OF STATE ROUTE 345 AT THE INTERSECTION OF STATE ROUTE 347 AND GATE O AT THE HONDA OF AMERICA EAST LIBERTY PLANT, INCLUDING ALL RELATED ITEMS OF WORK.

Project Length: 0.07 MI Miles Work Length: 0.07 MI Miles Pavement Width: Varies

Project Number: 180187

Section	on 00	01 EROS	SION CONTROL			
Line	Alt	Item Code	Item Description	WT	Unit	Quantity
0001		832E30000	EROSION CONTROL (WT: 08)	08	EACH	500.000
Section	on 00	02 PAVE	MENT			
Line	Alt	Item Code	Item Description	WT	Unit	Quantity
0002		254E01000	PAVEMENT PLANING, ASPHALT CONCRETE, 5" (WT: 13)	13	SY	1,690.000
0003		407E10000	TACK COAT (WT: 10)	10	GAL	254.000
0004		442E10000	ASPHALT CONCRETE SURFACE COURSE, 12.5 MM, TYPE A (446) PG70-22M (WT: 10)	10	CY	71.000
0005		442E10100	ASPHALT CONCRETE INTERMEDIATE COURSE, 19 MM, TYPE A (446), PG64-28 (WT: 10)	10	CY	165.000
0006		617E10100	COMPACTED AGGREGATE (WT: 06)	06	CY	5.000
Section	on 00	003 TRAF	FIC CONTROL			
Line	Alt	Item Code	Item Description	WT	Unit	Quantity
0007		621E00100	RPM (WT: 41)	41	EACH	7.000
8000		621E54000	RAISED PAVEMENT MARKER REMOVED (WT: NR)	NR	EACH	7.000
0009		642E00094	EDGE LINE, 6" (WT: 45)	45	MILE	0.110
0010		642E00290	CENTER LINE (WT: 45)	45	MILE	0.030
0011		642E00390	CHANNELIZING LINE, 8" (WT: 45)	45	FT	279.000
Section	on 00	004 MAIN	TENANCE OF TRAFFIC			
	Alt	Item Code	Item Description	WT	Unit	Quantity
0012		614E12420	DETOUR SIGNING (WT: 39)	39	LS	1.000
Section	on 00	05 INCID	ENTALS			
Line	Alt	Item Code	Item Description	WT	Unit	Quantity
0013		103E05000	PREMIUM FOR CONTRACT PERFORMANCE BOND AND FOR PAYMENT BOND (WT: NR)	NR	LS	1.000
0014		614E11000	MAINTAINING TRAFFIC (WT: 39)	39	LS	1.000
0015		623E10000	CONSTRUCTION LAYOUT STAKES AND SURVEYING (WT: NR)	NR	LS	1.000
00.0					LS	