

INSTRUCTIONS TO BIDDERS

Sealed envelopes containing bids must be addressed to the Licking Township Board of Trustees, c/o Andrea Lynch, Fiscal Officer, 8332 Licking Trails Road, Thornville, Ohio 43076, and have the name of the bidder and "MISTY MEADOWS OPW PROJECT" printed on the outside.

- **Sealed bids are due by 4:00 p.m., September 2, 2022.**
- Sealed bid opening will take place at the Licking Township Board of Trustees Regular Meeting to be held on Tuesday, 9/6/22 at 7:30 p.m. @ Licking Township Fire Station #600 located at 9384 Jacksontown Road, Jacksontown, OH 43030.
- All material shall meet the requirements set forth in the specifications section of this package
- An Exemption Certificate available upon request.
- All prices must be firm. Bids must be prepared in ink or typewritten. Bids must be signed in ink. No bid will be accepted if it is not signed and dated in the space provided.
- Unit prices shall be entered, extended, and totaled on all items. Total price for the road must be added and the sum entered as the Grand Total Bid.
- Each bid must be accompanied by a Bid Guaranty Bond for the full amount of the bid, a certified check, cashier's check or a letter of credit equal to 10% of the bid amount. If the successful bidder has submitted a check or a letter of credit, a bond must be filed for the full amount of the bid upon entering the contract.

The Licking Township Board of Trustees reserves the right to accept or reject any or all bids and to waive technicality. The Licking Township Board of Trustees reserves the right and may let the work as a whole or in convenient sections, as it determines, pursuant to O.R.C. 5575.02. **If the Licking Township Board of Trustees chooses not to resurface all of the roads bid, the bidder must disclose the financial impact of such choice.** The Licking Township Board of Trustees reserves the right to non-perform any specific project.

SPECIFICATIONS

DESCRIPTION:

See attached Project Scope/Estimate sheet

COMPOSITION:

Aggregate size and proportions shall be similar to those specified in the O.D.O.T. Construction and Materials Specifications Handbook. Maximum aggregate size #8.

Bitumen content shall be within the following limits (Percent of Total Mix), 4.0-12.0.

*******SEE SCOPE & DESCRIPTION located on the
“ENGINEER”S ESTIMATE AND USEFUL LIFE” page.**

PLEASE NOTE (if applicable):

- 448 T-1 ASPHALT OVERLAY = LIMESTONE AGGREGATE MIX
- Resurface with Item 441 Asphalt Concrete Surface Course, Type 1, (448), PG64-22, LS

TACK COAT:

Pavement shall be treated with a tack coat before paving. Tack coat should meet O.D.O.T. specifications and shall be placed at a rate of 0.05 gal./sq.yd.

MOTORPAVE (COLD MIX PAVING):

As per O.D.O.T. specifications.

**ACCEPTANCE OF ANY OR ALL MATERIALS IS SUBJECT TO THE ON SITE
INSPECTION OF THE LICKING COUNTY ENGINEER OR HIS
REPRESENTATIVE.**

TRAFFIC CONTROL:

Successful bidder shall maintain one lane of traffic at all times and will be required to provide flaggers to perform traffic control measures that are necessary for the project.

STARTING DATE:

Starting date for this project is _____ (Bidder fill in and attach with bid)

COMPLETION DATE:

Completion date for all roads shall be _____ (Bidder fill in and attach with bid)

FAILURE TO COMPLETE ON TIME:

The following schedule of liquidated damages shall apply to this contract:

ORIGINAL CONTRACT AMOUNT		AMOUNT OF LIQUIDATED DAMAGES TO BE DEDUCTED FOR EACH CALENDAR	
FROM MORE	TO INCLUDE	EACH CALENDAR DAY OF OF OVERRUN IN TIME	
\$ 0	\$ 25,000	1.5%	of Contract
\$ 25,000	\$ 50,000	1.5%	of Contract
\$ 50,000	\$ 100,000	1.0%	of Contract
\$ 100,000	\$ 500,000	0.5%	of Contract
\$ 500,000	\$ 1,000,000	0.25%	of Contract
\$ 1,000,000	\$ 5,000,000	0.25%	of Contract
\$ 5,000,000	\$10,000,000	0.10%	of Contract
\$10,000,000+		0.05%	of Contract

NOTE: All bidders are expected to visit the construction site to familiarize themselves as to any potential problems in construction. Any problem that may be found is to be incorporated in the bid amount. The final bid amount shall be for the complete construction of the project as specified above and in the design proposal.

Licking Township will not furnish an “Estimated Value” of the total project.

Licking Township will not provide a bidder list.

Questions regarding the bid please contact
Trustee John Cormican @ 740-899-6451

ENGINEER'S ESTIMATE and USEFUL LIFE

PROJECT: Resurfacing of Misty Meadows Drive in Licking Township, Licking County, Ohio

LIMITS: Dorsey Mill (CR343) - Dead End 0.68 miles (3,607') 24' surface width (avg.)

SCOPE: Perform pavement repairs at specified locations as directed. Provide butt joints at concrete drive approaches with Item 202 wearing course removed. Resurface with 1.5" of Item 441 Asphalt Concrete Surface Course, Type 1, (448), PG64-22 and Item 617 Compacted Aggregate shoulder 1' wide x 3" depth.

<u>QUAN.</u>	<u>UNIT</u>	<u>ITEM</u>	<u>DESCRIPTION</u>	<u>UNITS \$</u>	<u>TOTAL \$</u>
470	S.Y.	202	Pavement Repair ^{3,4,5}	_____	_____
94	SY	202	Wearing Course Removed ⁶	_____	_____
764	GAL.	407	Tack Coat (0.075 gal./s.y.)	_____	_____
446	C.Y.	441	Asphalt Concrete Surface Course, Type 1, (448), PG64-22, 1.5"	_____	_____
70	C.Y	617	Compacted Aggregate shoulder	_____	_____
1	LUMP	614	Maintaining Traffic	_____	_____
1	LUMP	624	Mobilization	_____	_____

TOTAL BID: _____

- NOTES:**
1. An extra 5% has been added to the quantity of 441 for leveling, driveways, & intersections.
 2. Provide a Butt Joint at intersections per ODOT Std. Dwg BP-3.1. Payment included in Surface Course.
 3. 47 locations of pavement repair (approximately 3 ft by 24 ft)
 4. 1 location of pavement repair over culvert (approximately 35 ft by 24ft)
 5. Remove 14" depth. Provide 6" Item 304, 5" Item 301, 0.075 Gal/SY Item 407, 1.75" Item 441 Intermediate Course Type 1 (448), 0.05 Gal/SY Item 407, and 1.25" Item 441 Surface Course Type 1 (448) PG64-22.
 6. Butt Joints at concrete driveway approaches (14 Locations) remove enough to ensure smooth transition from finished asphalt surface to existing drive, estimated 3' x 20' for each.

The expected useful life of this project is 15 years.

COMPANY: _____

ADDRESS: _____

SIGNATURE: _____

DATE: _____