

# **Bid Proposal**

## 2026 Oakwood Hills Subdivision Road Project

### **Time & Location of Bid:**

**7:30 P.M. Tuesday, May 5, 2026**

**Bid Delivery & Opening:** Duchouquet Township House  
16038 County Road 25A  
Wapakoneta, Ohio 45895

### **Project Details:**

Duchouquet Township is accepting bids for improving roadways in Oakwood Hills with PG 64-22 performance grade asphaltic concrete in accordance with the plans and specifications as further detailed. The below-listed bid items are for providing all necessary equipment, materials, and labor necessary for pavement planning as directed, the hauling, laying, and rolling of said asphalt on the various roads listed. Additions or deletions from the estimated quantities will be based on the unit bid prices. Complete project specifications are included with this bid proposal.

The Oakwood Hills Subdivision Road Project will be bid and awarded in one phase. Project locations for this program are listed in the attached bid proposal. The Duchouquet Township Trustees shall have the right to waive any informalities and have the right to reject any or all bids or specific line items in the bid.

### **Completion Date:**

**October 15, 2026**

### **Prevailing Wages:**

The project is subject to Ohio's Prevailing Wages (attached) as outlined in Section 4115 of the Ohio Revised Code.

### **Contractor Information**

|                      |  |
|----------------------|--|
| <b>Contractor:</b>   |  |
| <b>Address:</b>      |  |
| <b>Federal ID #:</b> |  |
| <b>Phone:</b>        |  |
| <b>Fax:</b>          |  |

# Bid Tabulation

## 2026 Oakwood Hills Subdivision Road Project

| Item No.       | Estimate Qty.  | Item                               | Unit Cost | Total Cost |
|----------------|----------------|------------------------------------|-----------|------------|
| 441 (PG 64-22) | 3,051 tons     | Type 1 Surface Asphalt Concrete    |           |            |
| 407            | 1,560 gallons  | Tack Coat                          |           |            |
| 254            | 36,617 sq. yd. | Pavement Planing, Asphalt Concrete |           |            |
| 614            | Lump           | Maintaining Traffic                | Lump      |            |
| 623            | Lump           | Construction Layout                | Lump      |            |
| 103.5          | Lump           | Contractor's Bond                  | Lump      |            |

**Total Amount of Bid =**

**Engineer's Estimate = \$637,257**

### Additional Bid Items

|   |    |          |
|---|----|----------|
| Pavement Repair                                 | \$ | /sq. yd. |
| Crack Sealing                                   | \$ | /pound   |
| 72" wide mill machine with hauling of grindings | \$ | /hour    |
| 24" mill on skid loader and hauling grindings   | \$ | /hour    |
| Trackless tack                                  | \$ | /gallon  |

**Contractor's Authorized Representative:**

\_\_\_\_\_

*(Signature)*

\_\_\_\_\_

*(Date)*

## 2026 Oakwood Hills Subdivision Road Project

The 2026 Duchouquet Township Oakwood Hills Road Project consists of a total of 3,617 sq. yds. of asphalt milling with a 1.5" thick surface course overlay. This project will be awarded, bonded, and contracted. Listed below are the general specifications as well as detailed specifications and schedule restrictions. A map showing the locations of the paving program is also attached.

### Summary:

This project consists of a combination of 1.5" thick surface course overlay on a total of 11 roads and shall be paved using PG 64-22. All Roads must be milled down 1.5" or to the existing concrete surface. The proposed depths and tonnages are subject to change at the discretion of the County Engineer. This project will be awarded following the successful completion of the bid process, but the contract will not be executed until after July 1, 2026 due to the funding source. The bid bond will be held as surety until the performance bond is submitted. Work cannot begin until after the execution of the contract, submittal of the performance bond and the approval of the County Engineer. The estimated early start date for this project is July 15, 2026.

Invoices for this project shall be submitted to the County Engineer for processing and approval. All other project requirements not stated in this section shall be governed by the "Auglaize County General Paving Specifications" and "Auglaize County High Strength Paving Mat Interlayer" section below.

### Oakwood Hills Subdivision Roads

| Road Name    | Pavement Planning (Sq. Yd.) | Estimated Surface (Tons) |
|--------------|-----------------------------|--------------------------|
| Orange St    | 1,970                       | 164                      |
| N Circle Dr  | 5,350                       | 446                      |
| Barabra Dr   | 5,487                       | 457                      |
| Vallyview Dr | 1,584                       | 132                      |
| Wells St     | 924                         | 77                       |
| Penn St      | 1,291                       | 108                      |
| Armstrong Dr | 2,669                       | 222                      |
| Jacobs Dr    | 2,194                       | 183                      |
| Helen Dr     | 3,661                       | 305                      |
| Glyncrest Dr | 4,079                       | 340                      |
| Kelly Dr     | 7,408                       | 617                      |
| Totals       | 36,617                      | 3,051                    |

# Auglaize County General Paving Specifications

## Required bonding and supplemental information:

A bid bond or certified check in the amount of 10% of the total bid shall accompany all bid proposals to guarantee each and every bid proposal submitted to the Duchouquet Township Trustees. All certified checks are to be made payable to the "Treasurer of Auglaize County". All bid bonds and certified checks shall be released to any unsuccessful bidders within 10 days of the Township Trustees making an award of a contract.

The contractor shall present to the Duchouquet Township Trustees a 100% performance bond within 10 days from the notice of award by the County Commissioners.

The successful bidder, prior to the signing of the contract, shall provide to the County Commissioners:

1. A "Certification of Personal Property Tax" form (attached).
2. An OSHA contractor's agreement
3. Proof of liability insurance with minimum coverage as specified.
4. Anti-terrorism form
5. Campaign Contribution Certification
6. Affirmative Action Clause: Each bidder, contractor or subcontractor shall fully comply with all rules, regulations, or restrictions in full as per Executive 11246 of Affirmative Action, Non-discrimination and employee laws.

## Job Mix Formulas:

The Contractor shall provide to the Auglaize County Engineer a copy of the ODOT 441 (PG64-22) Type 1 Surface Light Traffic, job mix formula for each plant that provides hot mixed asphalt to this project. The Type 1 surface mix shall follow the ODOT Job Mix Formula with the exception that **the bitumen content shall be 0.2% higher for the 441 (PG64-22) Surface Traffic mix.** Section "401.02 Composition" of the current ODOT specifications shall be used for acceptance for gradation.

Recycled asphalt shall not exceed 20% of any mix produced.

The ODOT Construction and Specifications Manual dated January 2019 shall be used as the reference for all other specifications relating to materials, application methods, penalties, etc. not directly mentioned as part of this bid document.

## Testing:

The Contractor will test the mix in accordance with the requirements of ODOT CMS 403 with the following revisions:

- For Verification Acceptance, the contractor shall pull a separate 10,000 gram sample any time Quality Control samples are pulled to match the 403 sampling specifications. All samples taken will be marked with all information needed for comparison checks by the County. These samples will be tested, randomly and at the County's discretion for comparison by an approved laboratory using the same methods listed in ODOT CMS 403.
- The Contractor shall supply the appropriate asphalt sample, paper work, test results etc. necessary to allow the independent laboratory to accurately run and compare the test results.
- The contractor shall notify the County any time samples are pulled to coordinate sample pickup.
- All costs associated with independent testing for verification acceptance will be the responsibility of the County.

- Testing not in agreement will be investigated.

The County reserves the right to employ an independent inspector to monitor the Contractor's laboratory, equipment, test methods, procedures etc.

Asphalt samples may be taken by the County from the on-site paving application. Any testing on these samples is the discretion of the County but shall be performed by an approved laboratory. All costs of testing shall be the responsibility of the County. All batch slips from the plant shall show the percent of AC asphalt contained in said load with all weight to be in "English" units (tons).

### **Pavement Planing:**

An estimated quantity of pavement planing is listed with approximate quantities shown on page 3 of these bid specifications. The existing pavement will be milled down to the existing concrete surface. These quantities are estimates and final pavement planing dimensions shall be confirmed with the County Engineer. All other pavement planing operations shall comply with 2023 ODOT CMS

All asphalt millings shall be delivered to the Auglaize County Highway Department located at 1014 South Blackhoof St., Wapakoneta, OH 45895.

### **Penalties:**

Penalties for non-completion of the project by October 15, 2026, shall be in accordance with ODOT CMS Manual 2023 Table 108.07-1. No Sunday work shall be permitted.

### **Liability:**

The contractor shall be able to furnish satisfactory evidence of automobile and general liability insurance coverage in an amount no less than five million (\$5,000,000), to ensure adequate payment for any damage caused by the resurfacing operations.

### **Traffic Control:**

It will be the responsibility of the Contractor to provide all traffic control for the work performed. It will be the responsibility of the Contractor to notify the Auglaize County Sheriff at 419-739-6565 of the location of the construction.

It will be the responsibility of the Contractor to notify schools prior to construction to notify them of possible delays (school district boundaries and phone numbers can be obtained from the Auglaize County Engineer).

The Contractor shall maintain and leave the "Road Under Construction" signs in place until after the project is complete. The contractor shall OUPS all locations with posts to be driven to a minimum of 24" depth.

### **Payment:**

Payments shall be based upon unit quantities applied with a pay factor as detailed below in the "Pay Scale Table" Section of these specifications. The Contractor shall be paid 100% of all work performed after test results of the asphalt samples have been determined. All invoices shall contain the exact quantities of materials placed for each individual roadway and sent to the Auglaize County Engineer.

All billing for resurfacing of county roadways shall be directed to the Auglaize County Engineer for processing.

Based upon existing revenue account balances at the time of request for payment, Duchouquet Township has the right to defer final payments until December 15, 2026.

**Pay Scale Table:**

As stated above, the Contractor will be taking one test out of each 500 ton batch applied throughout the project and payment shall be made on the 4 tests or 2000 ton lot. Payments will be made on the entire 2000 tons based upon the corresponding average of the four test results.

The following chart will be used by the County in determining said pay factors for bitumen content (+0.2% greater than the 441 job mix formula):

| Pay Factor | Deviation of the Mean for Bitumen Content |             |             |             |
|------------|---|-------------|-------------|-------------|
|            | 1 Test                                    | 2 Test      | 3 Test      | 4 Test      |
| 1.00       | ± 0.70                                    | ± 0.57      | ± 0.36      | ± 0.30      |
| 0.98       | ± 0.71-0.80                               | ± 0.48-0.54 | ± 0.37-0.42 | ± 0.31-0.35 |
| 0.94       | ± 0.81-0.90                               | ± 0.55-0.61 | ± 0.43-0.48 | ± 0.36-0.40 |
| 0.85       | ± 0.91-1.00                               | ± 0.62-0.68 | ± 0.49-0.54 | ± 0.41-0.45 |
| 0.70       | ± 1.01-1.10                               | ± 0.69-0.75 | ± 0.55-0.59 | ± 0.46-0.50 |

## **Additional Notes**

The County Engineer shall be notified of the scheduling of the resurfacing one week prior to the beginning of work. The County Engineer or his designated representative (inspector) at the jobsite will instruct the contractor to either add or delete tonnage on a particular section of roadway due to the existing profile.

The entire width of the pavement shall be cleaned with power operated brooms prior to resurfacing. No rubber-tired rollers shall be used in either "knock-down" or finish rolling.

The contractor will be required to seal all feathered joints with AC20.

Only County and State roadways are to be utilized as haul roads. Township Roads can only be utilized by trucks when empty and returning to the plant.

All work performed by the Contractor shall be subject to the administration of Section 4115 of the Ohio Revised Code (prevailing wages).

All existing concrete or asphalt driveways entering the proposed roadways are to be "feathered" to meet road grades at a distance not to exceed three feet from the edge of the pavement unless otherwise directed by the engineer or township trustees. Only existing asphalt mailbox approaches shall be resurfaced unless otherwise directed by the County Engineer. The County Engineer shall advise the Contractor of any bridge decks not to be resurfaced, prior to the paving of the roadway (see itemized specifications).

The contractor shall mill around and pave to the existing elevations of the utility structures in the road. Any adjustment to the elevations of these structures shall be coordinated with the county.

**Andrew Baumer, P.E., P.S.**

Auglaize County Engineer

**Ashley Doty**

Duchouquet Township Fiscal Officer