

NOTICE TO BIDDERS

Sealed proposals will be received at the:

**DIVISION OF MINERAL RESOURCES MANAGEMENT
DEPARTMENT OF NATURAL RESOURCES
2045 MORSE ROAD BUILDING H, THIRD FLOOR
COLUMBUS, OHIO 43229-6693**

until MARCH 2, 2010 AT 1:30 P.M., and opened thereafter for furnishing the materials and performing the labor for the execution and construction of:

RE-BID

FERREBEE SUBSIDENCE WAYNE COUNTY, OHIO PROJECT NUMBER WN-Pt-09

in accordance with the plans and specifications prepared by the DEPARTMENT OF NATURAL RESOURCES, DIVISION OF MINERAL RESOURCES MANAGEMENT, COLUMBUS, OHIO. PROPOSALS WILL BE OPENED IN THE SECOND FLOOR CONFERENCE ROOM OF 2045 (BUILDING H-2) OF THE FOUNTAIN SQUARE OFFICES OF THE OHIO DEPARTMENT OF NATURAL RESOURCES. The United States Office of Surface Mining Reclamation and Enforcement is supplying 100% of the funds for this project. The construction completion date for this project is June 15, 2010. THE ESTIMATE FOR THIS PROJECT AS DETERMINED BY THE DIVISION OF MINERAL RESOURCES MANAGEMENT IS \$38,283.00.

A MANDATORY pre-bid meeting will be held on FEBRUARY 16, 2010 AT 10:00 A.M., at the project site. It is the intent of the DMRM to commence the pre-bid meeting at the designated time. Prior to commencement of the meeting, an attendance sign-in form shall be distributed among the contractors present. This form will be collected by DMRM staff when the pre-bid meeting begins. Only those contractors signed in prior to collection of the form who remain in attendance through the discussion of the detailed specifications shall be deemed present for the purpose of determining eligibility for bid submission acceptance. Participation in the site viewing subsequent to the completion of the discussion of the detailed specifications will not be required in establishing attendance. **NO PLANS OR SPECIFICATIONS WILL BE SOLD AT THE PRE-BID MEETING.**

Copies of the plans, specifications, and proposal forms will be forwarded from the Division of Mineral Resources Management, Department of Natural Resources, upon receipt of a **check or money order** in the amount of \$12.00 made payable to the **Ohio Department of Natural Resources (ODNR)** and **mailed to ODNR, Division of Mineral Resources Management, 11296 East Pike Road, Cambridge, Ohio 43725 Attention: Dona St.Clair** (Telephone Number: (740) 439-3640). Plans and specifications become the property of the prospective bidders and no refunds will be made. For information regarding the project, the primary contact person is the **Project Engineer, Murat Tukel**; in his absence you may contact the **Project Officer, Kevin Bratcher** or the **Design Engineer, John Kulifay**. They all can be reached in the Salem District Office (330) 222-1527.

Each proposal must be accompanied by a BID GUARANTY, meeting the requirements of Section 153.54 of the Ohio Revised Code.

CONTRACTORS ARE ADVISED THAT EQUAL EMPLOYMENT OPPORTUNITY CONDITIONS ARE APPLICABLE TO THIS PROPOSAL IN ACCORDANCE WITH THE PROVISIONS OF SECTIONS 153.59 AND 125.111 OF THE OHIO REVISED CODE. THIS PROJECT IS SUBJECT TO A 5% EDGE PARTICIPATION GOAL IN ACCORDANCE WITH THE PROVISIONS OF O.R.C. SECTION 123.152 AND O.A.C. 123:2-16-08. WAGE RATES ESTABLISHED IN ACCORDANCE WITH SECTION 1513.18 AND 1513.37 OF THE REVISED CODE ARE ALSO APPLICABLE TO THIS PROPOSAL.

Sealed proposals shall be delivered to the address given at the top of Notice To Bidders. No bidder may withdraw his bid within sixty (60) days after the actual date of the opening thereof.

The Director of Natural Resources reserves the right to reject any or all bids, or to accept the bid which embraces such combination alternate proposals as may promote the best interest of the State.

APPROVED FOR PUBLICATION IN **The Daily Record, Legal Notice Dept, P.O. Box 918, Wooster, OH 44691, on TUESDAY, February 2, 2010, and TUESDAY, February 9, 2010.**

**STATE OF OHIO
DEPARTMENT OF NATURAL RESOURCES
DIVISION OF MINERAL RESOURCES MANAGEMENT**

**FERREBEE SUBSIDENCE PROJECT
WAYNE COUNTY, OHIO
PROJECT NUMBER: WN-Pt-09**

PROJECT DESCRIPTION

The Ferrebee Subsidence Project site is located at 8575 North Sugar Street in the Village of Mount Eaton, Paint Township, in Wayne County, Ohio.

The primary scope and intent of this project is to stabilize the Ferrebee residence and public roadway (North Sugar Street). The stabilization program for this project will require the drilling and grouting of angular injection holes around the residence as shown on the Proposed Injection Plan Sheet of the Construction Drawings. Upon completion of the residence stabilization, the adjacent detached garage and concrete drive will be stabilized in the same manner. In addition, the drilling and grouting of vertical injection holes will be required within the public roadway (North Sugar Street) to stabilize the thoroughfare.

There are no mapped mines recorded in or around the vicinity. However, a recent sewer line excavation encountered mine workings in close proximity to the residence at shallow depths. In 2003, ODNR, Division of Mineral Resources Management (DMRM) performed exploratory drilling throughout the Village of Mount Eaton to collect subsurface information in an attempt to locate and define the extent of the mine workings within the Village. The investigation was compiled by Baker and Associates of Beaver, Pennsylvania and details mine workings encountered, below the surface of the street, in front of the Ferrebee residence. At that borehole location, the mine workings were within the upper seam of coal with an open void from depths of 16.5 feet to 19.0 feet, below the surface of the street, and gob from depths of 19.0 feet to 21.0 feet. The overburden material consists primarily of clay and shale. The approximate borehole location is shown in the Construction Plan drawings.

The DMRM "Emergency Program" stabilized a sinkhole in the Ferrebee driveway in 2007 and a new concrete drive was constructed at that time.

The Ferrebee residence shall be drilled and grouted prior to the commencement of any additional drilling. The adjacent detached garage, where uneven construction/expansion joints indicate that some foundation settlement has occurred, will then be stabilized. Because of recently formed cracks and settlement concerns, the newly constructed concrete drive will then be re-stabilized. Subsurface information obtained from the boring activities during this initial phase of the project will be used to determine if additional borings are needed. In addition, vertical drilling and grouting is proposed within the public roadway (North Sugar Street), east of the residence.

The project includes mobilization, drilling of angular injection borings, drilling of vertical injection borings, the installation of PVC casing, placement of concrete and/or grout by concrete pump through a tremie pipe, asphalt pavement replacement, site

restoration and the possible use of a borehole camera. The Contractor shall furnish all labor, materials and equipment necessary to perform the work shown on the Construction Plans and the requirements of these specifications.

Major work items include:

1. Mobilization.
2. Perform approximately 357 linear feet of both angular and vertical drilling.
3. Install approximately 279 linear feet of PVC casing.
4. Pump approximately 173 cubic yards of concrete/grout.
5. Replacement of the disturbed asphalt pavement.
6. Perform site restoration of all areas disturbed by the construction operation.

The following ODNR-DMRM staff, from the Salem Office, is involved with this project and may be contacted with any questions or concerns.

<u>Project Officer:</u>	Kevin Bratcher	330-284-6128
<u>Project Engineer:</u>	Murat Tukul	330-222-1527
<u>Design Engineer:</u>	John T. Kulifay	330-222-1527

**FERREBEE SUBSIDENCE PROJECT
WAYNE COUNTY, OHIO
PROJECT NUMBER: WN-Pt-09
DIRECTIONS TO PROJECT SITE**

The project site is located at 8575 North Sugar Street in the Village of Mount Eaton, Paint Township, in Wayne County, Ohio.

Note: Most web mapping services will error in showing the above address as one block south of the actual project site.

From Dover and Southeast:

From I-77N take Exit 87 toward US-250/Strasburg/OH-21/Massillon. Turn left onto Columbia Rd/CR74. In 0.3 miles Columbia Rd/CR74 becomes US-250. Follow US-250 for 3.0 miles then turn left onto US-250/OH-250NW. Continue on US-250 for 9.7 miles into the Village of Mount Eaton. Turn right onto North Sugar Street. The project site is located at the end of North Sugar Street on the left.

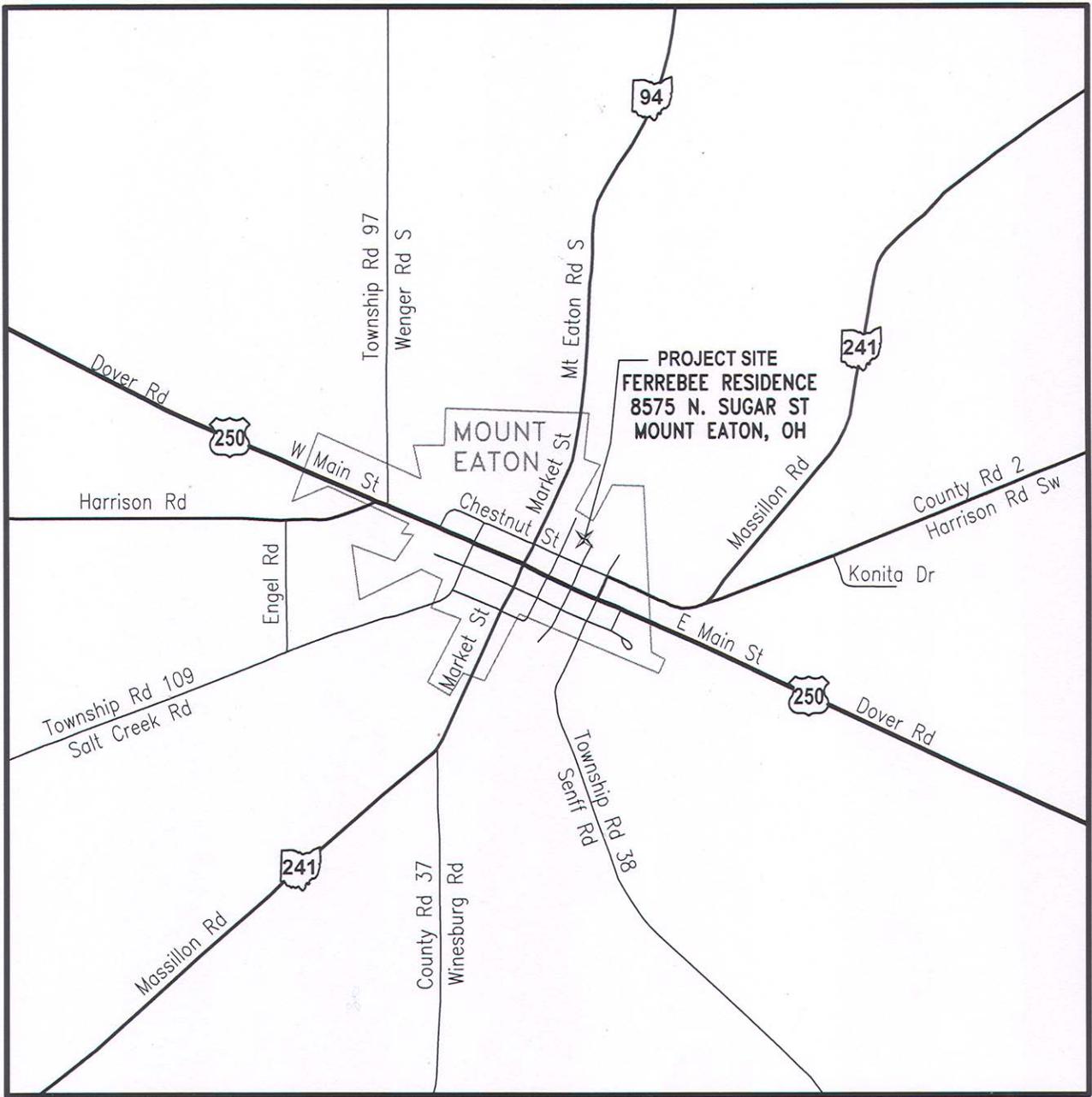
From Canton and Northeast:

From I-77S take Exit 104 toward Massillon. Then merge onto US-30W. In 10.7 miles take the OH-241 Exit toward OH-93/Brewster/Mt. Eaton. In 0.3 miles turn left onto Millersburg Rd SW/OH-241. Continue on OH-241 for 8.5 miles into the Village of Mount Eaton. Stay straight to go onto East Chestnut St when OH-241 turns to the left. Travel one block and turn right onto North Sugar Street. The project site is located at the end of North Sugar Street on the left.

From Mansfield and West:

From US-30E take the OH-302/Madison Ave Exit in Wooster. Turn left onto Madison Ave/OH-302 and continue to follow Madison Ave for 0.8 miles. Turn slightly left onto Dover Rd/OH-83N. Continue to follow Dover Rd for 4.7 miles when Dover Rd becomes US-250. Continue on US-250 for 8.9 miles into the Village of Mount Eaton. Turn left onto North Sugar Street. The project site is located at the end of North Sugar Street on the left.

LOCATION MAP



Scale: 1" = 1/4 mile