

**The Village of Nashville
Barry County, Michigan**

**Request for Bids
September 2017**

402 Kellogg Street House Demolition

The Village of Nashville is seeking bids from qualified demolition contractors for the demolition of a building at 402 Kellogg Street in the Village of Nashville. Interested organizations are invited to submit a bid to conduct this service in accordance with this Request for Bids.

Bid Due Date / Location

Bids will be accepted until **2:00PM** (local time) on **Tuesday, October 24, 2017**. Bids can be mailed to the Village of Nashville at 203 N. Main Street, PO Box 587, Nashville, MI 49073; or hand delivered to this address. It is the bidder's responsibility to ensure the bid is received prior to when bids are due.

Location and Description of Project

The project includes the demolition of the existing building located at 402 Kellogg Street. This work includes construction fencing and all safety measures necessary to secure the site until completion of the work.

Items of work include building demolition, slab removal, backfill, grading, cleanup and restoration, and related work.

The contractor shall cut and cap sewer lateral and water service and also verify that all private utilities have been disconnected and properly abandoned prior to demolishing the building.

The bidder is responsible for review of the project area and determination of the time and material to complete the project. Claims for extra cost based on unanticipated conditions or time to complete will not be entertained.

Permits

The Contractor is responsible for preparing and obtaining all necessary permits for demolition.

Schedule

The Village plans to consider the bids received at their Council Meeting on October 26, 2017. The work shall be completed by **December 1, 2017**.

Work will not be allowed between the hours of 7 PM and 7 AM.

Basis of Review

Bids will be evaluated based on price, qualification of bidder and other factors. The Village reserves the right to accept or reject any or all bids, to waive informalities, and make the award in any manner deemed in the best interest of the Village.

Duration of Active Bid

All bids submitted will remain subject to acceptance for 30 days after the bid due date, or for such longer period of time that bidder may agree to in writing upon request of the Village.

Payment

One payment will be made by the Village after all work is complete, the project area is cleaned, and final product is accepted.

Insurance Requirements

The successful bidder is required to submit proof of insurance prior to commencing work. Minimum insurance required for this project is as follows:

- Workers Compensation Insurance in the amount required by Michigan Law.
- General Liability:
 - Bodily Injury and Property Damage combined
 - Each Occurrence \$1,000,000
 - Aggregate \$1,000,000
 - Personal Injury \$ 500,000
- Automobile Insurance for Vehicles:
 - Bodily Injury Each Person \$1,000,000
 - Bodily Injury Each Accident \$1,000,000
 - Property Damage Each Accident \$1,000,000
- Owner's Protective Liability Insurance
 - The contractor shall purchase owner's Protective Liability Insurance written in the name of the owners in the amount of One Million Dollars (\$1,000,000), Combined Single Limit (CSL) per occurrence for bodily injury and property damage. The engineer shall be named as additional insureds.

The Village of Nashville shall be named as additional insured.

Project Requirements

Project requirements are attached.

Project Contact Person

Scott Decker, Nashville DPW Director
517-852-9571

BID FORM

The bidder is required to complete the blanks in the bid form below and submit the completed copy to the Village of Nashville at the time and place indicated.

The undersigned bidder acknowledges that they have examined the project location, conditions of this agreement and has determined that they can supply the materials and services required.

Item No.	Item Description	Unit	Est. Quantity	Bid Price
1	Demolition of Building at 402 Kellogg Street	LS	1	

Bidder Signature:

Signature

Date

Printed Name

Date

Bidder's Company Name

Phone Number

Bidder's Legal Business Address

Fax Number

This Bid accepted by (to be signed upon Village of Nashville acceptance of Bid):

Village of Nashville:

Signature

Date

Signature

Date

DEMOLITION

PART 1 – GENERAL

1.01 SUMMARY OF WORK:

- A. Section includes, but is not necessarily limited to, the demolition of the building at 402 Kellogg Street in Nashville, Michigan, as specified herein and as necessary for the proper and complete performance of the Work.
- B. Regulatory Requirements:
 - 1. Conform to applicable code for demolition work, safety of structure and dust control.
 - 2. Obtain required permits from authorities.
 - 3. Notify affected utility companies before starting work and comply with their requirements.
 - 4. Do not close or obstruct egress width to exits.
 - 5. Do not disable or disrupt building fire, life safety, or municipal fire systems without 7-day prior written notice to the Owner.
 - 6. Comply with requirements of NFPA 241, "Safeguarding Construction, Alteration, and Demolition Operations".
 - 7. Conform to procedures applicable when discovering hazardous or contaminated materials.

1.02 DEFINITIONS:

- A. Terms:
 - 1. Abandon: Remove an item to the extent that it is not visible and does not interfere with new construction. Portions of the abandoned item may be left in place. No abandoned items shall be left below new footings.
 - 2. Fill and Abandon: Fill existing underground piping with flowable fill, cap pipe ends, and abandon in place.
 - 3. Abandon, or Plug (Piping): Cap pipe ends, and abandon in place
 - 4. Demolish: Remove existing items from their present location in the Project area and haul to an area outside of the Project area. Remove utilities serving these items.
 - 5. Relocate: Move existing items from their present location to another location in the Project area. Extend utilities serving the present location to the new location.
 - 6. Remove: Remove existing items from their present location in the Project area and haul to an area outside of the Project area. Remove utilities serving these items.
 - 7. Replace: Remove existing items from their present location in the Project area, haul them to an area outside of the Project area, and furnish and install new items in the same or another location. Extend utilities serving the present location to the new location.
 - 8. Reuse: Move existing items from their present location to another location in the Project area. Extend utilities serving the present location to the new location.

1.03 SUBMITTALS

- A. Submit to VILLAGE for review two (2) copies of the following prior to commencement of demolition work:
 - 1. All required State and Local permits. A local County permit is required.

- B. Record Drawings accurately showing actual locations of capped utilities, subsurface obstructions, and other items which will be hidden after construction activities.

1.03 PROTECTION:

A. Existing Structures:

1. Demolition and disassembly will not be allowed until it is coordinated with VILLAGE's operations.
2. Maintain free and safe passage to and from buildings.
3. Prevent movement or settlement of adjacent structures.
4. Provide and place bracing, shoring and underpinning, and be responsible for safety and support of structures and assume liability for such movement, settlement, damage or injury.
5. Cease operations and notify VILLAGE immediately if safety of structure appears to be endangered. Take precautions to properly support structure. Do not resume operations until safe conditions are restored.
6. Do not close or obstruct any streets, sidewalks, alleys or passageways unless specifically authorized.

B. Barricades:

1. Provide, erect and maintain barricades, lighting and guard rails as required by applicable regulatory agencies to protect occupants of building and workers.
2. Provide temporary fencing for security if it is necessary.

C. Coordination with local authorities:

1. Cooperate with local authorities and utility companies whose work affects or will be affected by the demolition operations. Ascertain the rules, regulations and requirements of these authorities that affect the demolition process: notify them of conditions affecting their work. Disconnect or arrange for disconnection of utility services if required.
2. Comply fully with all provisions of the local codes, laws and ordinances applicable to work of this Section.

PART 2 – PRODUCTS

NOT USED

PART 3 – EXECUTION

3.01 PREPARATION:

- A. Permits: Obtain all necessary permits.
- B. Safety: Be responsible for all safety requirements in accordance with the General Conditions.
- C. Convenience: Carry out demolition work to cause as little inconvenience to surrounding areas as possible.
- D. VILLAGE will remove all asbestos containing materials prior to commencing final demolition activities.

3.02 DEMOLITION:

- A. General:
 - 1. Install all soil erosion and sediment control measures, if any, prior to any demolition work.
 - 2. It is the CONTRACTOR's responsibility to turn off all applicable utilities prior to demolition.
 - 3. Repair all demolition performed in excess of that required at no cost to OWNER.
 - 4. Do not use explosives in the work.
 - 5. It is the CONTRACTOR's responsibility to maintain all access drives and roads utilized by construction/demolition traffic. This includes, but is not limited to, periodic street sweeping and repairing (patching/reconstructing) access drives and roads damaged by construction traffic.

- B. Burning: Do not burn materials on Site.

- C. Stockpiling: On site stockpiles of demolished materials shall be removed from the site within 48 hours.

- D. Disposal of materials:
 - 1. Remove contaminated, dangerous and others materials from Site and dispose of in accordance with applicable regulations.
 - 2. Arrange and pay for all required hauling, storage, collection and disposal. CONTRACTOR is responsible for any waste characterization that may be required by the waste receiver.

- E. Pollution Controls: Use water sprinkling, temporary enclosures, and other suitable methods to limit dust and dirt rising and scattering in air to lowest practical level. Comply with governing regulations pertaining to environmental protection.
 - 1. Do not use water when it may create hazardous or objectionable conditions such as ice, flooding, and pollution.
 - 2. Clean adjacent structures and improvements of dust, dirt, and debris caused by demolition operations, as directed by VILLAGE. Return adjacent areas to condition existing prior to start of work.

- F. Structure Demolition: Demolish structures completely and remove from site. Use such methods as required to complete work within limitations of governing regulations and this specification.
 - 1. Structures may be removed intact when acceptable and approved by authorities having jurisdiction.
 - 2. Proceed with demolition in systematic manner, from top of structure to ground. Complete demolition work above each level before disturbing supporting members on lower levels.
 - 3. Demolish concrete and masonry in small sections.
 - 4. Remove structural framing members and lower to ground by hoists, derricks, or other suitable methods.
 - 5. Break up and remove concrete slabs-on-grade and asphalt paving, unless otherwise shown to remain.
 - 6. Locate demolition equipment throughout structure and remove materials so as to not impose excessive loads to supporting walls, floors or framing.
 - 7. Remove stone foundation to a minimum of three feet below grade.

END OF SECTION

CLEANING AND WASTE MANAGEMENT

PART 1 - GENERAL

1.01 SUMMARY:

- A. This Section includes, but is not necessarily limited to, maintaining all structures and the Site in a standard of cleanliness as specified herein and as necessary for the proper and complete performance of the Work.
- B. Related Sections:
 - 1. Documents affecting work of this Section include, but are not necessarily limited to:
 - a. In addition to standards described in this Section, comply with all requirements for cleaning up as described in various other Sections of these Specifications.

1.02 QUALITY ASSURANCE:

- A. Inspection:
 - 1. Daily and more often if necessary.
 - 2. Conduct inspections to verify that requirements of cleanliness are being met.

1.03 DELIVERY, STORAGE AND HANDLING:

- A. Hazards control:
 - 1. Volatile wastes:
 - a. Store in covered metal containers.
 - b. Remove from premises daily.
 - 2. Prevent accumulation of wastes which create hazardous conditions.
 - 3. Provide adequate ventilation during use of volatile or noxious substances.

1.04 PROJECT CONDITIONS:

- A. Cleaning and disposal:
 - 1. Conduct operations to comply with local ordinances and anti-pollution laws.
 - 2. Not allowed:
 - a. Burning or burying of rubbish or waste materials onsite.
 - b. Disposal of volatile wastes in storm or sanitary sewers: Volatile wastes include, but are not limited to, mineral spirits, oil or paint thinner.
 - c. Disposal of wastes into streams or waterways.

PART 2 - PRODUCTS

2.01 MATERIALS AND EQUIPMENT:

- A. Compatibility:
 - 1. Compatible with the surface being cleaned.
 - 2. Recommended by the Manufacturer of the material being cleaned.
 - 3. As reviewed by VILLAGE.

PART 3 - EXECUTION

3.01 PROGRESS CLEANING:

- A. General:
 - 1. Provide all required personnel, equipment and materials needed to maintain the specified standard of cleanliness.
 - 2. Store materials:
 - a. In an orderly arrangement allowing maximum access.
 - b. To allow unimpeded drainage and traffic.
 - c. Provide for the required protection of materials.
 - 3. Scrap, debris, waste materials and other items not required for construction of the Work.
 - a. Do not allow accumulation.
 - b. Remove from Site at least each week and more often if necessary.
 - c. Provide adequate storage for all materials awaiting removal.
 - 4. Observe all requirements for fire protection and protection of the environment.

- B. Site:
 - 1. Daily, and more often if necessary:
 - a. Inspect the Site.
 - b. Pick up all scrap, debris and waste material: remove all such items to the place designated for their storage.
 - 2. Weekly, and more often if necessary:
 - a. Inspect all arrangements of materials stored onsite.
 - b. Re-stack or otherwise service all arrangements to meet the requirements of paragraph 3.01-A-1 above.
 - 3. At all times maintain the Site in a neat and orderly condition which meets the approval of VILLAGE.
 - 4. Paved surfaces: Keep clean.
 - 5. Dust control:
 - a. Control dust on or near the Work by the application of water, or other approved means.
 - b. If CONTRACTOR fails to correct unsatisfactory conditions with 24 hours after due notification:
 - (1) VILLAGE may arrange for such work to be performed by other means.
 - (2) Pay costs.

- C. Structures:
 - 1. Weekly, and more often if necessary:
 - a. Inspect the structures.
 - b. Pick up all scrap, debris and waste material: remove all such items to the place designated for their storage.

3.02 FINAL CLEANING:

- A. Definitions:
 - 1. Clean: The level of cleanliness generally provided by commercial building maintenance subcontractors using commercial quality building maintenance equipment and materials.
- B. Prior to completion of the Work:
 - 1. Remove from the Site all tools, surplus materials, equipment, scrap, debris and waste.
 - 2. Conduct final progress cleaning as described in Article 3.01 above.

- C. Site:
 - 1. Unless otherwise specifically directed by VILLAGE:
 - a. Hose down all paved areas onsite and all public sidewalks directly adjacent to the Site.
 - b. Rake clean other surfaces of the grounds.
 - 2. Remove all resultant debris.

- D. Structures:
 - 1. Exterior:
 - a. Visually inspect all exterior surfaces.
 - b. Remove all traces of soil, waste material, smudges and other foreign matter.
 - c. Remove all traces of splashed materials from adjacent surfaces.
 - d. If necessary to achieve a uniform degree of exterior cleanliness, hose down the exterior of the structure.
 - e. In the event of stubborn stains not removable with water, VILLAGE may require light sandblasting or other cleaning at no additional cost.

- E. Timing: Schedule final cleaning as approved by VILLAGE to accept a completely clean Project.

END OF SECTION