

DEMOLITION SPECIFICATIONS – “Old Grant County Care Home” – GRANT COUNTY, KANSAS

November 3, 2009

To: Contractor

From: Grant County Commissioners

Re: Building Demolition

The Grant County Commissioners are currently accepting bids for the demolition of the “Old Grant County Care Home” building located at 300 E. Maize Ave., Ulysses, Kansas 67880. This job must be completed within 120 consecutive days after the bid opening.

The specifications are as follows:

I. SUMMARY

1. Demolition and removal of building, including removal of foundations

II. MATERIALS OWNERSHIP

All demolished materials shall become the Contractor’s property and shall be removed, recycled, or disposed from Project site in an appropriate and legal manner.

III. PROJECT CONDITIONS

- A. Building will be vacated and its use discontinued before start of work.
- B. Friable asbestos will be removed prior to demolition by separate contract.
- C. Storage or sale of removed items or materials on-site will not be permitted without advance written approval from Grant County.

IV. ASBESTOS

- A. All Friable asbestos will be removed by the owner before demolition.
- B. There is approximately 30,300 square feet of Non-Friable Category I Floor Tile & Mastic that will not be removed.

V. EXAMINATION

- A. Verify that utilities have been disconnected and capped.
- B. Survey existing conditions and correlate with requirements indicated to determine extent of demolition.
- C. Survey condition of the building to determine whether removing any element might result in a structural deficiency or unplanned collapse of any portion of the structure during demolition.
- D. Perform surveys as the Work progresses to detect hazards resulting from demolition activities.

VI. PREPARATION

- A. Conduct demolition operations and remove C & D materials to ensure minimum interference with roads, streets, walks, and surrounding property.
 - 1. Do not close or obstruct streets, walks, or other adjacent occupied or utilized facilities without permission from authorities having jurisdiction. Provide alternate routes around closed or obstructed traffic ways if required by governing regulations.
- B. Conduct demolition operations to prevent injury to people and damage to adjacent buildings and facilities. Ensure safe passage of people around demolition area.
 - 1. Erect temporary protection, such as walks, fences, railings, canopies, and covered passageways, where required by authorities having jurisdiction.
 - 2. Protect existing site improvements, appurtenances and landscaping that are designed to remain in place.
- C. Provide and maintain interior and exterior shoring, bracing, or structural support to preserve stability and prevent movement, settlement, or collapse of building to be demolished.
 - 1. Strengthen or add new supports when required during progress of demolition.

VII. EXPLOSIVES

- A. Explosives: Use of explosives will not be permitted.

VIII. DISPOSAL PRACTICES AND WASTE HAULING

- A. Become familiar with the conditions for acceptance of demolition, prior to delivering materials.
- B. Deliver to facilities that can legally accept demolition materials for purpose of disposal.
- C. Do not burn, bury or otherwise dispose of rubbish and waste materials on project site.
- D. Remove and transport C&D materials in a manner that will prevent spillage on adjacent surfaces, streets.
- E. Clean adjacent streets of dust, dirt, and C & D materials caused by demolition operations. Return adjacent areas to conditions existing before start of demolition.

IX. DEMOLITION

- A. Building Demolition: Demolish building completely and remove from the site. Use methods required to complete Work within limitations of governing regulations and as follows:
 - 1. Locate demolition equipment throughout the building and remove debris and materials so as not to impose excessive loads on supporting walls, floors, or framing.
 - 2. Demolish concrete and masonry in sizes that will be suitable for acceptance at disposal facilities.
 - 3. Break up and remove concrete slabs on grade in small sizes, suitable for acceptance at disposal facilities.
 - 4. Remove all disconnected, abandoned utilities on site.

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- B. Below-Grade Construction: Demolish foundations walls and other below-grade construction as follows:
 - 1. Completely remove below-grade construction, including basement walls, basement flooring, foundation walls, and footings.
 - 2. Break up and completely remove below-grade concrete slabs, in small sizes, suitable for acceptance at disposal facilities.
 - 3. Below-Grade Areas: Completely fill below-grade areas and voids resulting from building demolition operations to street level with satisfactory soil materials and compact in 9” lifts to 94% compaction.

X. HANDLING OF DEMOLISHED MATERIALS

- A. General: Promptly dispose of demolished materials.
- B. Burning: Do not burn demolished materials.
- C. Disposal: Transport demolished materials off Grant County’s property, and legally disposes of materials, including the Non-Friable Category I Tile & Mastic.
- D. There will be no charge for material disposal at the Grant County landfill.

XI. INSURANCE

- A. During the term of this Agreement, Contractor shall maintain, at his sole expense, the following insurance policies which shall include a waiver of subrogation in favor of Grant County:
 - 1. Workmen’s Compensation and Employers Liability as required by laws of Kansas.
 - 2. Comprehensive General Liability and Property Damage with combined single limit of \$1,000,000 each occurrence for Bodily Injury and Property Damage and including Broad Form Property Damage, Owners and Contractors Protective, Contractual Liability, and Premises and Operations.
 - 3. Automobile Public Liability and Property Damage including hired, rented, owned and non-owned automobiles with combined single limit each occurrence of \$1,000,000 for Bodily Injury and Property Damage.

With respect to policies under (2) and (3) above, Grant County shall be named as an additional insured.

The attached “exhibit a” shall be used as the bid response form.

Bids need to be sealed and taken or mailed to: Grant County Commissioners, 108 S. Glenn, Ulysses, KS 67880. The words “Demolition Bid” needs to be clearly written on the outside of the sealed envelope.

Bids will be accepted until **9:00 a.m., December 1, 2009**. The Grant County Commissioners reserve the right to refuse any and all bids. If you have further questions and to view the demolition worksite, please call the county clerk’s office at 620-356-1335.

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Exhibit A

I will complete the work described in the specifications for the demolition of the “Old Grant County Care Home” building located at 300 E. Maize Ave., Ulysses, Kansas 67880 for the sum of:

_____ (\$_____).

Bid submitted by:

Name of Business

Address

City/State/Zip

Phone

Fax

Contractor Signature

Bid Date

Printed Name

FIN/SS #

Accepted By:

Grant County Commissioners

Carl Higgs, Chairman

Date