

The Procurement Division of Knox County, Tennessee will receive sealed bids for the provision of **HOME REHABILITATION PROGRAM FOR CAC** as specified herein. Bids must be received by **10:00 a.m. on February 9, 2023**. Late bids will be neither considered nor returned.

Deliver Bids to:

**Bid Number 3367
Knox County Procurement Division
Suite 100, 1000 North Central Avenue
Knoxville, Tennessee 37917**

The Bid Envelope must show the Company Name, Bid Number, Bid Name and Bid Opening Date.

ADDITIONAL INFORMATION: Knox County wants requests for additional information routed to Robert Mackey, Buyer, at 865-215-5754. Questions can be emailed to robert.mackey@knoxcounty.org.

AWARD: Contractor must be an approved vendor for the Home Rehabilitation Program prior to any workorders being awarded. For requirement, please use contact information listed above.

BID DELIVERY: Knox County requires bidders, when hand delivering bids, to time and date stamp the envelope before depositing it in the bid box. Knox County will not be responsible for any lost or misdirected mail sent by common carrier, nor will Knox County be responsible for submittals delivered to addresses other than the delivery address specified at the top of this solicitation. The time clock in the Procurement Division shall become the official record of time. Knox County shall not be responsible for technical difficulties experienced by vendors trying to register or submit their bid electronically less than twenty-four(24) hours prior to the bid opening time.

Solicitations must be in a sealed envelope/box prior to entering the Procurement Division office. Procurement Division personnel are not allowed to see the submittal nor assist in placing documents in an envelope/box. Additionally, the Procurement Division is not responsible for providing materials (e.g. envelopes, boxes, tape) for submittals.

CLOSURES: During periods of closure due to unforeseen circumstances in Knox County or closures at the direction of the Knox County Mayor, the Procurement Division will enact the following procedures in regards to solicitations and weather delays:

- If the Mayor closes the Administrative offices prior to the time set for solicitation opening of any business day, all solicitations due that same day will be moved to the next operational business day.
- Other unforeseen circumstances shall be at the sole discretion of the Procurement Director.
- Knox County shall not be liable for any commercial carrier's decision regarding deliveries during any unforeseen circumstances.

COMPLIANCE WITH ALL LAWS: Contractor is assumed to be familiar with and agrees to observe and comply with all federal, state, and local laws, statutes, ordinances, and regulations in any manner affecting the provision of goods and/or services, and all instructions and prohibitive orders issued regarding this work and shall obtain all necessary permits.

INTERPRETATION: No oral interpretation will be made to any bidder regarding the meaning of specifications or the Scope of Work. All questions are to be submitted in writing via email and will be answered in the form of an addendum to the solicitation by the Knox County Procurement Division, if applicable.

IRAN DIVESTMENT ACT: By submission of this bid, each bidder and each person signing on behalf of any bidder certifies, and in the case of a joint bid each party thereto certifies as to its own organization, under penalty of perjury, that to the best of its knowledge and belief that each bidder is not on the list created pursuant to Tennessee Code Annotated § 12-12-106.

NO BOYCOTT OF ISRAEL: Pursuant to Tennessee Code Annotated Title 12, Chapter 4, Part 1, by submission of a response to this solicitation, each respondent and each person signing on behalf of any respondent certifies, and in the case of a joint response each party thereto certifies as to its own organization, under penalty of perjury, that to the best of its knowledge and belief that each respondent is not currently engaged in, and will not for the duration of the contract engage in, a boycott of Israel.

RIGHT TO INSPECT: Knox County reserves the right to make periodic inspections of the manner and means the service is performed or the goods are supplied.

SITE VISIT: Site visit will take place **February 2 at 9:00 A.M. local time**. Send an email to robert.mackey@knoxcounty.org confirming your interest in attending the scheduled site visit to this home by 4:30 P.M. on February 1, 2023. The address will be provided once you have confirmed. Site visit is optional to attend but this will be the only date and time to visit the site.

VENDOR REGISTRATION: Prior to the opening of this bid, **ALL BIDDERS MUST** be registered with the Procurement Division. Please register on-line at our website at www.knoxcounty.org/procurement and click on "Online Vendor Registration." Vendors must be registered with the Procurement Division **prior** to submitting their bid.

These terms and conditions shall be part of the contract. Knox County reserves the right to negotiate other terms and conditions it deems appropriate and necessary under the circumstances to protect the public-trust. By submitting a bid, vendor agrees to these terms and conditions.



WORK ORDER
HOME REPAIR PROGRAM
BID COPY WITH LEAD HAZARD CONTROL

WORK ORDER ID#: 2022CN0059

Date: 7/11/2022

Powell, TN 37849

Year Built: 1967

PROJECT SPECIALIST: Russell Eilber

CONTRACTOR: _____

LEAD HAZARDS WERE PRESENT AT THE SUBJECT PROPERTY. INTERIM CONTROLS/ABATEMENT MUST BE PERFORMED BY QUALIFIED PROFESSIONAL AS PER HUD LEAD SAFE HOUSING RULE USING LEAD SAFE WORK PRACTICES. CLEARANCE WILL BE REQUIRED AT PROJECT COMPLETION.

ALL CHANGE ORDERS MUST BE PRE APPROVED BY THE DIRECTOR HOUSING AND ENERGY SERVICES.

GENERAL REQUIREMENTS AND STANDARDS:

The construction shall be accomplished without undue delay and with minimum inconvenience to the owner. All materials and products used shall be new unless otherwise specified, and applied or stalled in accordance with the manufacturer's specification and the Rehabilitation Specifications. Reference in these Specifications to any article, device, products, material, or fixture by name, make or catalogue number shall be interpreted as establishing a standard or quality. The contractor shall furnish all materials, labor, equipment, and services to perform all work in these Specifications by established building and construction practices, proceeding promptly to complete said work in the specified time so stated in the contract documents. The contractor shall obtain all necessary licenses and permits before work commences. *All work shall be carried out pursuant to the currently adopted Federal, State, City of Knoxville, and Knox County Tennessee codes and ordinances as applicable.*

Mechanical, plumbing and electric contractors or subcontractors shall be licensed by the State of Tennessee. A copy of this license is to be provided to CAC. At the completion of the designated work, the contractor shall remove all temporary construction equipment, salvage materials, trash, and other debris and dispose of legally, leaving the area for which the contractor is responsible in a neat condition. Cleaning of fixtures, doors, and windows, installed under this work, shall be the responsibility of the installing Contractor.

The Contractor is required to provide the homeowner with all warranties and guarantees. This applies to everything installed on the job which carries a warranty or guaranty, i.e.; windows, faucets, etc. Failure to do so will be considered a breach of contract. Final pay request will not be approved until warranties are provided. The Contractor shall guarantee all workmanship and material for a year period from the *date* of final inspection and one year from the time of completion of any warranty work.

LEAD HAZARD CONTROL

MEASURE #1

Item #1 Low Dust

Provide occupants protection and work site preparation in accordance with Table 8.1 of the 2012 HUD Guidelines for Evaluation Control of Lead-Based Paint Hazards in Housing.

Item #2 Clean to Clearance:

After completion of all lead hazard reduction activities, wet mist, fold and remove all containment polyethylene sheeting. HEPA vacuum all visible surfaces including walls, floors, ceilings and window troughs from the top down. Detergent scrub all horizontal surfaces in small sections using a 3-bucket system, changing rinse water every 250 SF. Completely rinse with clean water and new equipment. After surfaces are dry, HEPA vacuum all visible surfaces except ceiling.

Item #3 Address Lead Paint hazards on front porch:

STABILIZE EXTERIOR FRONT PORCH POST-Side A

Mist defective paint area with water. Lightly scrape all loose paint. Rinse and HEPA vacuum all visible chips. Allow surface to dry, spot prime and apply two coats of premium acrylic latex paint. Color Chosen by client.

FRONT PORCH FLOOR ENCAPSULATE -120 sq ft-Side A

Stabilize substrate by wet scraping and HEPA vacuuming. Prep, prime and encapsulate surface in accordance with manufacturer's specifications. Use encapsulating paint design for exterior concrete floor surface. Install 2 coats on porch floor and around concrete lip of porch. Color Chosen by client..

ITEM	L	M	DESCRIPTION	UNITS	AMT.	UNIT COST	TOTAL
1	X		Labor	EA	1		
1		X	Materials	EA	1		
2	X		Labor	EA	1		
2		X	Materials	EA	1		
3	X		Labor	EA	1		
3		X	Materials	EA	1		
					MEASURE 1 TOTAL		

**KNOX COUNTY HEALTH DEPARTMENT – DIVISION OF ENVIRONMENTAL HEALTH
PERMIT FOR CONSTRUCTION OF SUBSURFACE SEWAGE DISPOSAL**

Issued to: Location: <u>(10, 40.02)</u> Acreage <u>4.69</u> Installation: <input type="checkbox"/> 1. New Installation <input checked="" type="checkbox"/> 2. Repair to Existing System Establishment: <input checked="" type="checkbox"/> 1. Residential: # of Bedrooms <u>2</u> <input type="checkbox"/> 2. Other: _____ (specify) Gal/day _____	Evaluation Based Upon: <input checked="" type="checkbox"/> 1. Soil typing by Soil Scientist <input checked="" type="checkbox"/> 2. Soil Percolation Tests <input checked="" type="checkbox"/> 3. Environmental Specialist Estimated Absorption Rate: <u>N/A</u> m.p.i.	Permit Requirements Based Upon: <input type="checkbox"/> Soil Texture/Structure <input type="checkbox"/> Soil Depth <input type="checkbox"/> Soil Drainage <input type="checkbox"/> Presence of Restrictive Layers <input type="checkbox"/> Position <input type="checkbox"/> TCA 68-221-403 Section
Conventional Systems: Type of Systems: <input checked="" type="checkbox"/> 1. Standard <input type="checkbox"/> 2. 1203 Easy Flow <input type="checkbox"/> 3. 1401 Easy Flow <input checked="" type="checkbox"/> 4. Chamber <u>(2' x 3')</u> <input type="checkbox"/> 5. Large Diameter Gravelless Pipe <input type="checkbox"/> 6. Others _____		Alternative Systems: <input type="checkbox"/> 1. Low Pressure Pipe <input type="checkbox"/> 2. Mound <input type="checkbox"/> 3. Lagoon <input type="checkbox"/> 4. Other _____ See attached design package

This system shall consist of a two compartment septic tank holding 1000 gallons, with 200 linear feet in 2 trenches, 36" or wide and 24-40 inches deep.
(24" if 2' Chamber is used)

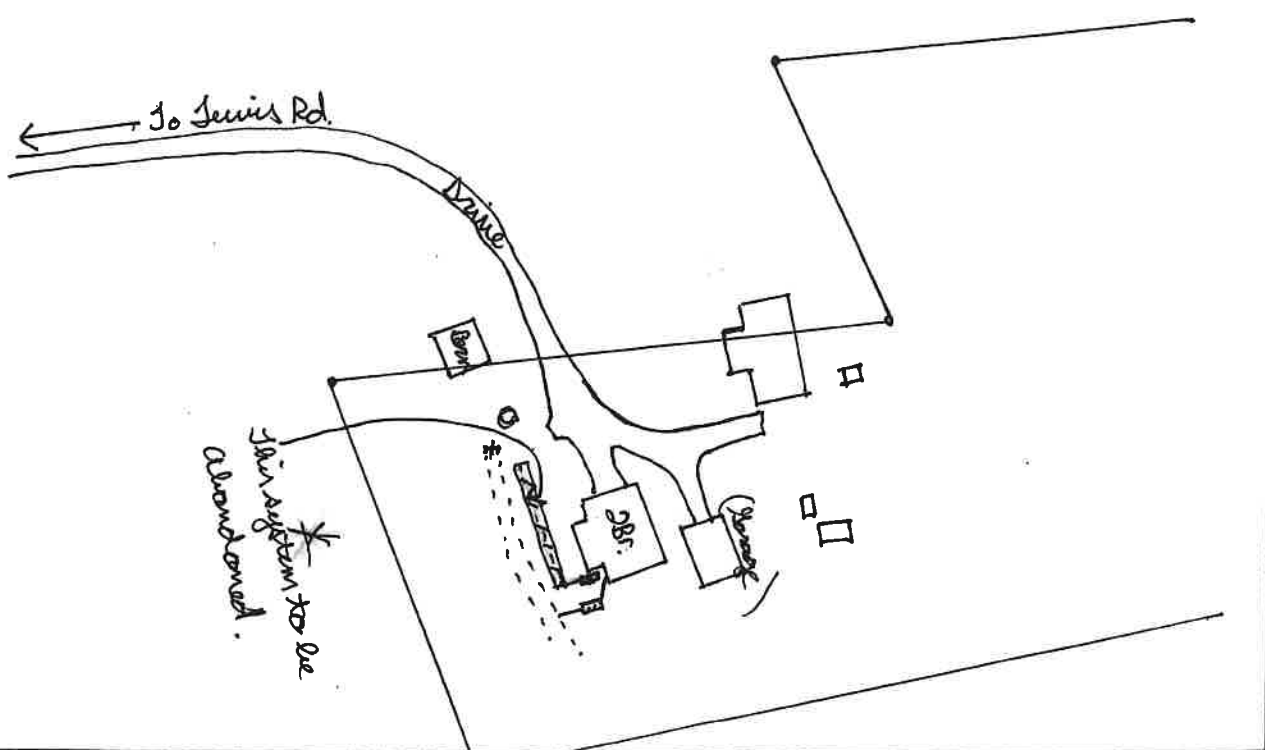
- Also required:
- 1. Curtain Drain
 - 2. Flow Diversion Valve
 - 3. Sewage Pump
 - 4. Other: _____

All installers of subsurface sewage disposal systems must hold a valid annual license from the Knox County Health Department.

The recipient of this permit agrees to construct or have constructed the above described system in accordance with 68-13-401 et. seq. and The Regulations To Govern Subsurface Sewage Disposal Systems. If any part of the system is covered before being inspected and approved, it shall be uncovered by the recipient of the permit at the direction of personnel of the Knox County Health Department. Any cutting, filling or alterations of the soil condition on the aforementioned property after this day may render this approval null and void.

Signature of Recipient _____	Date _____
Issued in Knox County, Tennessee	By: <u>Greg Meyers Env. Spec</u> Name & Title
Notes:	Date Issued <u>7-13-2022</u>

- | | | |
|---|--|--|
| (1) Scale <u>1" = 100' appx</u>
(2) Install trenches on contour of land
(3) Maintain a 100% Reserve Area ()
(4) Keep well 50 ft. or more from sewage system | (5) 10' from property lines
(6) 10' trenches from house
(7) 5' septic tank from house
(8) 15' septic tank from cut bank | (9) 25' from cut banks and natural drains
(10) Call 215-5200, 8:00-9:00 a.m. for inspection |
|---|--|--|



This is a permit to construct and is not intended to imply approval of any work proposed or completed on this lot.
 THIS PERMIT IS VALID FOR 3 YEARS FROM DATE OF ISSUE

EMERGENCY REPAIR

MEASURE #3

Item #1 Crawlspace Door:

Specifications: Install 4' x 4' crawlspace door to include all new framing material. All material to be pressure treated and to include hinges, hasp and pad lock.

Item #2 Living Room Floor Repair:

Replace existing 4x4 posts with adjustable jack post and 2- 4 x 4 12 ft beams using 4 x4 by 12 ft pressure treated lumber and supported by adjustable jack post install and replace existing post and beams, to extend from the location at the entrance of crawl space and continue to the point in center of living room. The beams under living room will be at the center supporting the floor.

Specifications: Install under floor as per location described above in accordance with manufacturer and or the local code office. Install 6 Akron 54-in Adjustable Jack Post to extend 4' 6" to 7' 9" feet in Height, this repair will be inclusive of installation as Care shall be exercised to prevent damage to adjacent joists. Jacks are to be installed as squarely as possible. Install on poured concrete footing, this is to be completed as per building codes as necessary

Item #3 Kitchen Floor Repair:

Specifications: Floor support in kitchen in the area of stove, (floor shows signs of collapse in front of stove, using 4 x4 by 8 ft pressure treated lumber and supported by adjustable jack post install and replace existing post and beams, The beams under kitchen will be at the location under the stove, center from inside wall to (1) foot in front of stove area, supporting the floor.

Specifications: Install under floor as per location described above in accordance with manufacturer and or the local code office. Install (2) Akron 54-in Adjustable Jack Post to extend 4' 6" to 7' 9" feet in Hight, this repair will be inclusive of installation as Care shall be exercised to prevent damage to adjacent joists. Jacks are to be installed as squarely as possible. On poured concrete footing this is to be completed as per building codes as necessary

ITEM	L	M	DESCRIPTION	UNITS	AMT.	UNIT COST	TOTAL
1	X		Labor	EA	1		
1		X	Materials	EA	1		
2	X		Labor	EA	1		
2		X	Materials	EA	1		
3	X		Labor	EA	1		
3		X	Materials	EA	1		
					MEASURE 3 TOTAL		

