

Project: Lot 80 & 81 N Nokomis Trail, unincorporated McHenry

Bid Category: Private Well System

## **SCOPE**

Habitat for Humanity (HFH) is building (1) single family detached home located at Lot 80 & 81 N Nokomis Trail in unincorporated McHenry, Grant Township, unincorporated Lake County. This home will be on a crawl space foundation and with private well water and septic system. Planned to start work Summer 2025 and complete by December 2026.

The Contractor shll furnish all labor, material and equipment to perform the work specified herein. It is the responsibility of the contractor to verify all dimensions and field conditions prior to the start of work. If discrepancies are noted, HFH should be immediately notified and all work should cease until the discrepancies have been resolved. The work is to be completed on the scheduled day(s) per the Agreement. The Work includes, but is not limited to, the following:

- 1) Install new drilled well system including all components for Lot 80 & 81 N Nokomis Trail
  - a) System should support minimum 10gpm for 2-bed 1-bath home

### **WORK NOT INCLUDED**

- 1) Connection of well system to house plumbing
- 2) Permits will be coordinated by HFH

#### SAFETY

3) The Contractor shall be responsible to be informed of the latest OSHA safety requirements. This Contractor shall conform to all applicable OSHA safety requirements throughout the performance of this contract

# **CODES**

- All work is to be done in accordance with the latest applicable rules and regulations of state and local codes. This includes any additional codes and/or ordinances that have jurisdiction over the work
- 2) Lake County Environmental Health has jurisdiction
- 3) Habitat for Humanity standard is to build to the most recent code when it doesn't conflict with jurisdiction ordinances
- 4) Contractor shall be licensed, if required, in the Lake County and pay any fees associated with licensing.

### **MATERIALS SCHEDULE**

- 1) The Contractor shall break out and supply unit pricing of all materials used in project
- 2) Domestic water supply piping shall be in accordance with the most recent plumbing code

### **INSTALLATION**

- 1) Proposed locations of drilled wells is specified on site engineering plans. Any discrepancies should be discussed with HFH and J Condon & Associates prior to starting work
- Stub-in of water service must be performed prior to foundation contractor backfilling foundation. Interior components will not be installed until after house is under roof and secured. Well can be drilled at either visit
- 3) The Contractor will protect all finished surfaces while performing his work and is not to use finished surfaces as work surfaces
- 4) The Contractor shall place dirt spoils outside of the foundation
- 5) All disturbed areas will be returned to sub-grade after completion of system installation

# **SUPERVISION**

- 1) The Contractor is responsible for his employees, sub-contractors and suppliers for disturbing any surveyor's stakes or any in-ground structures (i.e., manholes, buffalo boxes, street curbs, septic cover, well head, etc.).
- 2) The Contractor is to provide supervision for his work. The supervisor is to inspect the job to see if all conditions are acceptable prior to commencing his work

### **WARRANTY**

- 1) The Contractor shall warranty any defects in materials, workmanship and performance for a minimum period of one year from date of occupancy
- 2) Copies of all manufacturer warranties are to be provided prior to starting work

### **CLEANUP**

- The Contractor shall do all work in a neat and workmanlike manner, removing from the premises all rubbish and debris resulting from the operation under this contract and leave the site broom clean
- 2) Excess materials are to be removed a maximum of 48 hours after the scheduled completion of the work

### **CONTRACTOR INSURANCE REQUIREMENTS:**

- 1) Prior to commencement of work, The Contractor will show and maintain in effect during its performance of the Work the following policies of insurance:
  - a) Workers Compensation insurance as required by law
  - b) Contractor's commercial general liability policy shall name HFH as additional insureds

### **PAYMENT SCHEDULE**

1) Invoices shall be addressed to:

Habitat for Humanity of McHenry County 907 Front St McHenry IL 60050

- 2) HFH will consider deposits not to exceed 50% of the total contract if requested in bid
- Contractor shall invoice HFH within 2 weeks upon completion of each phase of work. If work takes longer than 30 days, Contractor shall submit monthly invoices for work performed
- 4) Standard HFH payment terms are net-30 from date of invoice. If other payment terms are required they must be identified in the bid. Payment will not be processed unless all work invoiced is completed