

# Greater Fox Cities Area Habitat for Humanity

## 2019 Excavation Bid Specs

Habitat homes are normally built on small lots that, as a rule, have their own challenges. Most lots average 60' wide and about 120' deep. Most of our lots are existing interior lots, but normally water and sewer hook ups may not be usable do to age or materials. It is not uncommon to have to excavate back to the main and run a complete new service.

It is normal to truck out much of the dirt. It is the excavator's responsibility to ensure enough trucks (either owned or contracted) to ensure efficient use of equipment and keep costs reasonable. It is also the responsibility of the excavator to provide a disposal site for excess soil. Habitat will pay all reasonable trucking and disposal costs associated with each job.

It is the responsibility of the Excavator to either be licensed for utility work (water sewer laterals) or provide qualified contractor for same. **Note: Most of our home plans utilize living space in the basement, and as such, excavator is required to bring water and sewer laterals exactly where noted on plan. If it is not possible to supply laterals to this exact location, excavator must contact Habitat so that the plan may be changed prior to installation of lateral. Failure to locate lateral as noted will result in the Excavator having to relocate at their expense.**

Habitat will stake and set grade on all properties to be excavated. Habitat will pull all associated excavation permits if Contractor desires, as long as Excavator has posted required Bonds with the individual municipalities. Habitat will not pull utility permits.

Backfilling normally needs to be completed within two weeks of excavation (weather permitting). Backfilling will be done in two stages. Sites will be ½ backfilled to allow volunteers to work on flooring system without fall protection. Once the floor is installed, the backfilling will be completely backfilled.

Contractor to provide all required stone for the following parts of the project only:

- Laterals
- Driveways | Tracking and final
- Under sidewalks (filled from excavated depth to grade)
- Under footings (if required)
- Egress wells (4" **drain cap required prior to stone placement**)
- Stoops and porches
- 9' X 9' square area, 4" deep where called for on plan for shed

Driveways are to be installed at time of backfill. When possible, Excavator is to leave fifteen yards of fill or black dirt for settling. **At least three yards must be left on site.**

Excavator is required to dig and remove or bury any stumps on property. Scraping of topsoil should be done when possible and deposited in a separate pile for landscaping by others.

**Excavator is required to install (per plan) and maintain erosion control through the construction process.** Silt sock is the preferred method.

Please supply costs for the following. All costs should be man and machine where applicable. **All quotes must be made exactly as requested, or proposal in whole will not be considered.**

**Per Hour:** Crawler big hoe  
Back hoe or mini hoe  
Skid steer  
Dozer  
Pipe layer (if applicable)  
Grade Man  
Helper  
Trucking charge – 19 yard truck

**Per Foot:** Sanitary and water lateral  
Storm sewer  
Erosion control material-installed

**Per Square Foot:** Drive way per square foot (dug 10 inches deep, filled with 6 inch breaker run, 4 inches of ¾" road stone) Tracking Drive.

**Other Costs:** Disposal cost per load of fill  
Disposal cost per ton of concrete

We ask all bid prices to remain the same for the 2019 construction year. Please ensure all quotes are received by Habitat for Humanity by January 21, 2019 to be considered.

All Contractors will comply with Habitat's recycling procedures. A copy of these procedures is included with this RFP.

A copy of your insurance with Habitat for Humanity as a certificate holder will be required from any contractor that works on a Habitat site.