

# SCOPE OF WORK AND TECHNICAL SPECIFICATIONS



*Growing Communities One Family At A Time  
For More Than 70 Years*

## QUOTATION FOR SMALL PURCHASES (QSP) QSP NO. 2022-05

### RETAINING WALL REPAIRS AT 2411 SHEPHERD DRIVE

**Date Issued:** March 3, 2022

**Site Visit:** A site visit is not scheduled for this solicitation, however,  
potential quoters can visit the address at their convenience.  
*\*This is a single-family residence*

**Last Date for Questions:** March 10, 2022 @ 2:00 PM

**Submission Deadline:** March 17, 2022 @ 2:00 PM

## SCOPE OF WORK / TECHNICAL SPECIFICATIONS

### **Wall Removal**

- Remove all of the existing fallen wall to area where wall is standing and supported by the tree
- Remove all debris from the site and dispose of properly
- Clean up work areas upon completion

### **Wall Installation**

- Excavate footer for wall installation approximately 18" wide and 6" deep in desired wall design
- Fill footer with base material and compact to a solid 6" thick and level
- Install base block row. Depth of this block is dependent on the height of the wall
- Install perforated drain pipe behind base block for wall drainage
- Continue Installing wall block to 3 courses high
- Fill block and area behind wall with clean 3/4" limestone gravel for drainage
- Install GeoGrid as required for wall height
- Continue adding courses of block, gravel and GeoGrid until reaching desired height
- Install solid cap on the finished wall and secure into place
- Final grade soil behind top of wall to allow drainage away from the back of the wall
- Apply seed to disturbed areas and cover with straw