3933 School Rd New Carlisle, OH 45344 (937) 543-8965 risnerdirtworks21@gmail.com

## **Risner's Dirt Works** and Construction, LLC.

## **Estimate**

Elena Andrews Date: 03/17/2023 Name:

2242 East Main St Bexley OH, **Address:** 43209

eandrews@bexley.org **Phone:** 626-676-3330 **Email:** 

Bill To: Elena Andrews

<u>ltem</u>	<u>Description</u>	<u>Total</u>
Mass excavation	Digging a 100' x 32' pond excavation depth will be 5' to 8' depth east to west. All spoils excavated out of pond will be stockpiled on site at city discretion. Topsoil will be spread out on site at end of project. Grass seeding is not going to be included in the quote.	\$40,000.00
Granite gravel/Rustic buff Beige landscaping slabs/45mil pond liner	Installing 150' x 70' 45 mil pond liner. Before pond liner is installed the bank of the pond will be stair stepped and shaped for the liner to sit flat on the ground for placement of land scaping stones around pond embankment. There will be 3 12" pvc pipes in cased in gravel on the east end of pond for fish habitat. The pond bottom will consist of 120 ton of granite rock to cover the bottom of the pond so the liner is not visible. Land scaping slabs is 220 ton for pond edges and boulders.	<b>\$172,964.00</b>
Tree island	Tree island will be constructed and poured in sight. Will be a round 12' od with a 6" wall with the top 1' of tree well to be stamped concrete. The tree island will poured in place.	\$33,268.00

## Pump vault size is an estimated 5' x 5' by 4 feet deep with a false rock top to make it look decorative. Inside the vault will contain the 12 gal an hour pump and skimmer. (The pump size and skimmer is based off of the estimated 12,000 gallons in pond) if the estimated gallons changes the price and pump size of the project will change as well. This is the estimated cost allowance for a 12000-gallon pond. The electric must be run within 10 feet of were the vault will be located. Vault must be located with in 10' of edge of pond due to if further away material list and labor will change as well. Another big question for this side of the project is power source

\$65,000.00

Overflow pipe/ utility Installation of overflow pipe will be tied into city storm drain. City is required to run the 8" storm with in 10' of pound location we will the tie our 8" storm pipe to the city pipe they installed this bid has a 10' tolerance to play with if it's not exactly 10' to the pond. tying into existing irrigation system for water supply for the pond. I do not have a clarification for distance and size pipe for water supply, so this is an estimated allowance.

and what size service we will have to work with.

**\$20,000.00** 

Bridge footings

Bridge footings would be 6' wide x 2' long 36 inches deep 28 feet out side to outside measurement. Approximately 5 yards to be used to construct footings for the bridge. Rebar will be tied 24" oc vertically and 1' oc horizontal. this price also includes the setting of the bridge. This is an estimated allowance of what we think footings should be this is subjected to change.

There is a lot on this quote that could be subjected to change so most of these numbers are allowances. This job is priced for the material listed is specifications and if those numbers change the quote would change as well.

For this project material cost would be needed up front or once material arrived on site due to cost of material. If the project takes longer than a month, id like request to do monthly draws for percentage completed.

Thank you.

Risner Dirtworks & Construction, LLC

\$20,000.00

Inspection date

03/17/2023

Total \$351,232.00

This estimate is valid for 60 days after the date of submitting the estimate.