FINCA ORGÁNICA SAN ANTONIO 2024 BUDGET

Dear Dr. Boyd and Jan,

Thanks for your generosity and supportive spirit towards me and Finca Orgánica San Antonio.

Yakina, me and my helpers Alexander and Blanca are very happy to continue the improvement of the infrastructure and maintenance. I really appreciate all your continued support which improves the quality of my services and helps economic sustainability over time.

This year I would like to focus on doing some guest house improvements (main house), black and grey water systems, planting seeds for some crops and fruit trees.

Labor to finish our new bathroom:

Last year I got all the materials and started building the bathroom but I wasn´t able to finish it.

Bathroom installation of shower, small bath, toilet, sink, tile work, finish walls, install doors, electric and carpentry work.

20 days 2 people. 1 person $30/day

1 person $20/day

Total: $1000

Yakina´s Room:

In the same way, last year I got all the materials for her room but I wasn’t able to get on it and instead I fixed the front of the house to make it a wee more attractive.

Labor: 20 days 2 people. 1 person $30/day

1 person $20/day

Total: $1000

Finish front and back of the house:

FRONT: I started fixing up the front of the house but it is not finished yet.

Rock work on the foundation and new steps on corner of the house:

Gathering of river stones: 2 days ………………………….$60

New cement step at the corner of the house: ……….$100

Cement: 5 bags………………………………………………………$100

Labor to set stones: 5 days at $30 a day…………………$150

BACK:

Plastering of back of the house where the new toilets where made. Painting of the whole outside of the house. Materials and labor……………………………………................…$1000

Gutters and landscaping work to drain water against the house and towards the grey water system…………………………………………………………………………………………………………….$500

New running water toilets with natural vermifilter systems…………………………….$300

Replacement of 2 composting toilets for 2 running water toilets with a vermifilter system (worms for black water and plants for grey water). Tile, wood, installation of toilets, cement, water pipes …………………………………………………………………………………………………………..$1000

New wooden wall and doors to enclose 2 composting toilets and create an enclosed division for the composting toilets……………………………………$500

The idea is to have 2 options. One with water being treated and going back to the land and the other composting one will continue to be used to make compost. The use of the composting toilet will minimize but will still be available and we have been responsible with the earth in both cases. I have had complaints about the smell of the toilets. I Have adjusted several things this last year and it improve a lot! Since there is plenty of space in those bathrooms I can now transform 2 of them into water toilets. And offer to the guests a less smelly bathroom.

Labor for new toilets. 10 days 2 people. 1 $30, 1 $20 a day……….................................$500

Black and grey water system: Big pipes for 4 bathrooms, cement box where worms are going, the residual grey water goes to the banana circle and second filter……………………......... $800

Banana circle and second circle to filter grey water before draining into the land………..$500

I already have a banana circle that will have to be made a bit bigger to add the water from my bathroom and the main house to it. Then a second smaller one will be built to ensure that the grey water is filtered well.

Upgrade of new water tank for guests rooms (the water source in a sort of tiny cave that caves in when it rains hard so it needs some reinforcement in the walls (rocks, cement) so this stops happening……………………………………………………………………………………………..……………………..$500

Total: $6010

Maintenance of coffee, fruit trees and other plants.

Maintenance of coffee every other week, planting of mulch trees and materials to put around coffee, adding compost, pruning, etc……………………………………$150 a month/8 months …$1200

Start seedlings of fruit trees and coffee, bag plants, Planting....………………………………………..$790

Total: $1990

Grand Total: $10.000