# NorthCreek Road Issue

I created this document so everyone could see the research and pricing for what we're looking at

We should all read this and sign off on the description or make whatever changes they feel are needed.....otherwise we will lock this in and send it to the folks to see if we can get a better price

# **Description Of Job**

We have a current issue of water erosion under or around an ingress/egress roadway on the property. There is approx. an 80 ft pipe section of which about 20 ft under the roadway has possibly partially eroded and has an issue with water causing small sinkholes. We are wanting to have the roadway dug up, rock dumped in, and pipe replaced. In addition, we will need the pavement resurfaced once the digging and replacement is complete. We also want to ensure that during the process there are no other issues underlying once we have dug up the area. If so, we will need to discuss potential remedies before proceeding, otherwise that will be the extent of the job. We are looking for the contractor to be "fully insured" and proof of ability to complete the task (potentially in the form of references of other jobs we can go see).

< I will try and include some pictures here, if someone has some they'd like to share that would be great>

# 06/18/2020 MCulp

Apparently the quote has been given ~ \$48k, will include the quote here for reference when we get it.....

From: Trae Porter < <a href="mailto:traeporter1990@gmail.com">traeporter1990@gmail.com</a>>

Date: June 18, 2020 at 9:20:46 AM EDT

To: Jmuhilly0227@gmail.com

### Road repair

This is an estimate on repairing what appears to be a rusted out pipe.

I have had no luck in finding a solid pipe that long so I dont have to piece it together. We will be using 4 sticks of double wall plastic pipe.

\$48,000

The process will be to dig up and remove the old pip. Then repair any erosion damage we find. The pipe will be bedded and locked in with 57 stone. Everything will be compacted and 4"-8" stone will be added to the ends of the pipe to help prevent future erosion around the pipe and to direct water flow in the pipe during heavy rains.

This does not include paving

If you have any questions please call me and of you guys choose to hire us we can start working on the logistic side of things with other utility companies

Trae Porter 864 506 6199

## 06/02/2020 MCulp

Rich / Scott / Mike

Trae came out today and said the water is going around the pipe on either side of it...

Wants to dig out the entire pipe and replace it....he will give a proposal next week....he said he is about 8 weeks backlogged right now which puts us into August at the earliest to address this...., Rich suspects this might even be longer....

Says the pipe is too small and needs 36-38" pipe, and that the galvanized is probably eroded away (which most of us suspected anyway) and we are looking @ (4) 20 ft sections or a custom piece of (1) 80-100 ft section

We would have to get in-touch with the utilities to take care of those while the dig and replacement takes place does anyone want to contact the utility companies to let them know we have to temporarily shut them down or make alternate arrangements during this?

Electric, gas on Marsha's side......cable and phone on Scott's side......

We would also have to notify fire department in order to allow them to plan for issue in the event a fire breaks out during the time road is closed, Trea anticipates 1 day for the middle section to be out, and (1) day each for either side for a total of (3) days......

# Ike typed

That is about normal, I suggest we get pricing on one piece rather than sections, or split it into 2 or three sections. The fewer joints, the less chance of problems. We also need to see about concrete around the joints as we know they will leak somewhat. Just my 2 cents worth. Also let him buy the pipe, not us. We will pay for it, but if it gets busted, it's not on us.

MCulp - how would we do concrete around a plastic pipe joint?

Once it is in place, we build a form around collar, pour in concrete, then cover it up

https://www.agrisupply.com/pipe-corrugated-plastic-drain/c/3200005/









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