From: Jeff Andersen jeff@lesjonesroofing.com

Subject: Les Jones Roofing.

Date: November 6, 2017 at 1:50 PM

To: longb@cray.com

Good afternoon Bill.

Here are some close ball park prices for the work on your detached garage.

Scaffolding

Scaffolding will be set-up around the entire perimeter of the garage structure.

Tile

All of the tile will be removed from the garage roof. The tile will be saved for re-installation. New or salvaged tile will be installed to compensate for broken or unusable tiles.

Carpentry work.

The existing eaves will need to be completely removed from the structure around the entire perimeter of the building. At this time we are NOT sure if this will need to be done at the dormer locations. There are two dormers,

We will rebuild the eaves with a pocket to accommodate new internal "built-in gutters"

The eaves will be restored to the original historic condition.

This work will be done on a T & M basis. Our rate for this work is \$90.00 per hour, per man, plus the cost of materials used.

At this time I would estimate the cost for the carpentry work to range from

\$ 70,000.00 to \$ 80,000.00

Built-in Gutters

We will custom fabricate and install new 16oz. copper built-in gutter liners.

The liners will be built to slope to the outlets.

Four new 4" round downspouts will be fabricated and installed.

I would estimate the built-in gutter work to cost around \$23,000.00

Tile relay

The entire roof deck will be covered with one layer of Interlock Titanium PSU 30 ice & water barrier.

We will install new 16oz. copper flashing's as needed.

The existing tiles will be re-installed.

I would estimate the tile relay work to cost around \$30,000.00

Due to the time of year, snow removal fees would be inquired.

Mr. Long, please let me know if you would like us to spend the time and money to work up a formal quote with firm pricing.

Thanks, Jeff Andersen

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