

My Eagle Project

By Magnus Smith

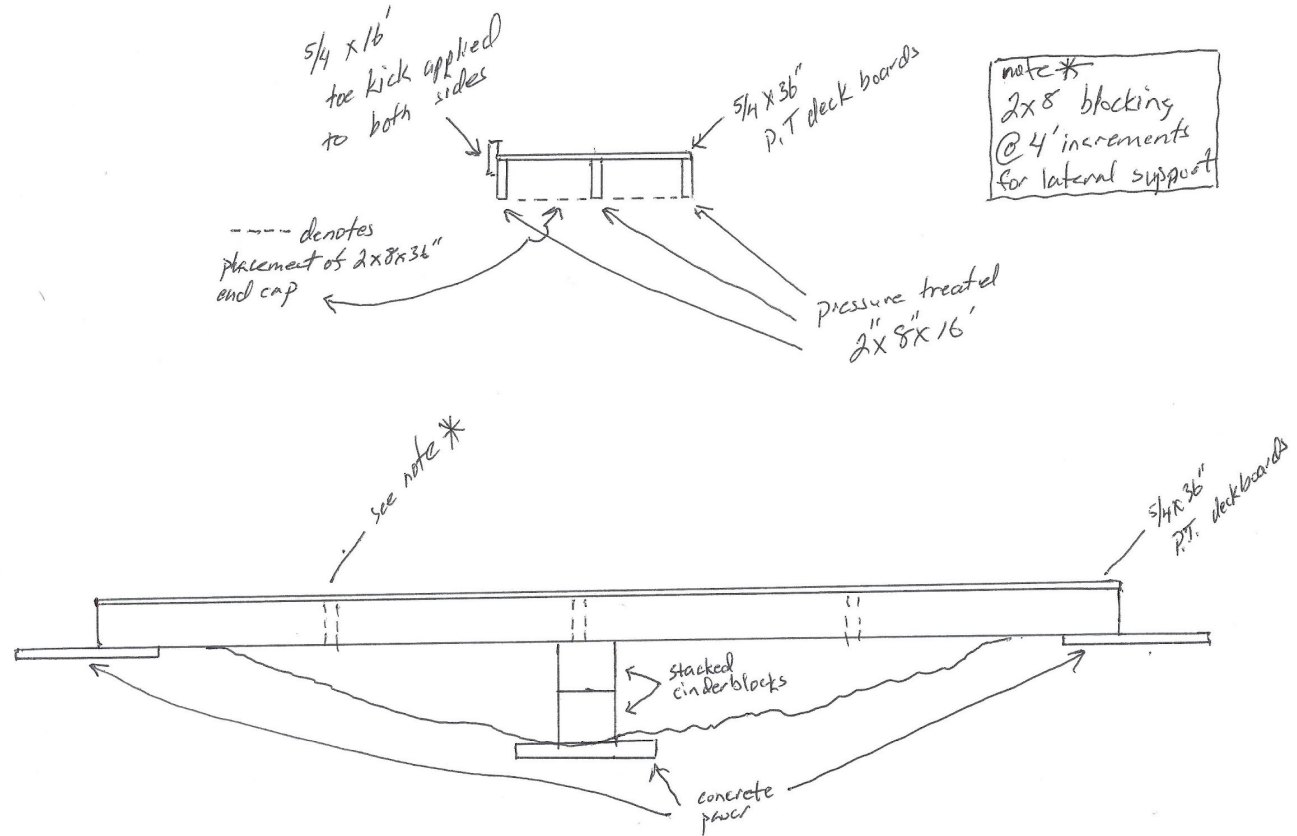
What will I be doing?

I will be making a walkway along the Hewitt Farm Bicentennial trail. This project will improve the trail in multiple ways, it will make it look better and be safer and more easily usable.

I plan on starting it as soon as possible and I have no completion date in mind, as it would depend on the start date.

Blueprint

Hewitt Farm proposed trail improvement



Blueprint

8	- 5/4 x 12'	PT deck boards	\$ 18.77	- \$152.16
3	- 2x8 x 16'	PT boards	\$ 38.57	\$ 115.71
2	- 5/4 x 16'	PT deck boards	\$ 24.57	\$ 49.14
1	- 5lb box 2"	deck screws	\$ 29.97	\$ 29.97
1	- 5lb box 3.5"	deck screws	\$ 29.97	\$ 29.97
6	- 24" x 24"	concrete pavers	\$ 3.98	\$ 23.98
3	- 8"	concrete blocks	\$ 1.30	\$ 3.90
3	- 16"	concrete blocks	\$ 1.97	\$ 5.91
2	- 2x8 x 8'	PT boards	\$ 14.57	\$ 29.14
4	- tubes	block adhesive	\$ 8.17	\$ 35.88
				<hr/>
				\$ 473.76
				+ \$ 28.43 tax
				<hr/>
				\$ 502.19
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Why am I doing it?

The current trail has multiple degraded old boards that are falling apart and/or are broken as its walkway past the bridges made by previous scouts. This project will improve upon it greatly making it look better and be better to use.



What will I need?

Tools:

Impact

Drill

Scroll saw

Chop saw

People:

My father

My brother

Myself

A fellow scout of
two

Supplies:

Water

Pizza

Materials:

Pressure

Treated wood

Screws

Pavers

Concrete blocks

What is the total cost?

The total cost would be roughly 522.19 dollars.

The materials will be acquired through donations from hardware stores such as home depot and lowes, I will be going into the store with uniform on and request donations of the supplies from either the manager or whomever would deal with the donations.

Project Phases

1. Planning
2. Presenting the project
3. Acquiring the materials
4. Building the project
5. Celebration