



Gail Parker <gammagailp@gmail.com>

South Branch Footbridge

1 message

Matthew Belden <MBelden@neilhdaniels.com>

Sat, Jan 23, 2016 at 9:10 AM

To: Gail Parker <gammagailp@gmail.com>

Cc: H Randall Parker <hrandallp@gmail.com>, "WJM@millstreetgenealogy.com" <WJM@millstreetgenealogy.com>

Thanks Randy,

I made some assumptions and came up with a 'preliminary' estimate;

My assumptions are:

The truck(s) (delivering the bridge) and crane will be able to 'easily' access the Western end of the bridge, there is a nearby area where the crane contractor can park 3 or 4 tractor trailers loaded with counter-weights for the crane, there will be a cleared flat area at the Western end of the bridge (see attached sketch) for the crane and bridge sections to get assembled, our 15 ton excavator will be able to traverse the Eastern trail to the bridge site (the excavator is 8' wide and will probably be around 15-20' tall when carrying the precast abutment), importing gravel/stone for backfilling/armoring the abutments will not be necessary (trail contractor to stockpile these materials onsite),

I'll need to walk the trails and see the site to confirm these assumptions, but if everything is checks out, our numbers will be:

Precasting the abutments; 5' tall x 9' wide (see attached sketch) \$7,500.00

Layout (we'll need coordinate data or CAD file from surveyor),
excavate, set precast abutments and backfill \$12,500.00

Unload, assemble and install the 110' long pedestrian bridge \$21,000.00

Total: \$41,000.00

Let me know how these numbers look compared to your budget.

If necessary, I can come up with some shallower foundations (not below frost line) which could cut the cost by around \$10,000.

Thank you,
Matthew Belden
Vice President – Structures
Daniels Construction
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2 attachments

Crane Pad & Driveway.pdf