

## Bridge Project Status Report

Monday, April 11, 2016

Began search for qualified Engineering Firm  
Talked with several local engineering companies  
in Fayetteville and surrounding area.  
Talked with engineers and maintenance personnel of customers  
for additional engineering firms

Thursday, April 14, 2016

Received recommendation from several firms to contact  
EB Pannkuk of Andrews Consulting Service in Wilmington, NC

Thursday, April 21, 2016

Interviewed EB Pannkuk  
Jim Crayton and Charles Atkinson reviewed all three style bridges  
with EB and looked at all three styles. Discussed what was best and most  
practical style as well as potential cost. EB to develop proposal  
for project based on BEST design and send engineering cost  
proposal and scope of proposed work

Thursday, April 28, 2016

Received proposal from Andrew Consulting

Friday, April 29, 2016

Emailed Board members proposal

Sunday, May 1, 2016

Board meeting to discuss engineering proposal at 3 pm  
Scheduled conference call to EB for Monday afternoon with Board and EB

Monday, May 2, 2016

Conference call to discuss proposal and scope of work with Andrew  
Consulting

Tuesday, May 3, 2016

Board voted unanimously to hire Andrew Consulting for bridge design  
Board decided on using Span Style bridge after talking with EB

Tuesday, May 3, 2016

Charles Atkinson Called Andrew Consulting to advise the Board  
voted to proceed with design and signed contract was mailed today

Friday, May 6, 2016

S&ME visit to mark soil boring sites on each side of bridge approach

Tuesday, May 10, 2016

EB advises the potential requirement of a Permit from Army Corp Engineers. Board votes to proceed if needed. Additional cost approximately \$1500.00 Time frame approx. one month

Saturday, May 13, 2006

Drawings received on 18' vs 26' wide channel , Board voted to increase channel width to 18' due to cost

Monday, May 16, 2016

S&ME on site to do two soil borings (80') each side of bridge

Tuesday, May 17, 2016

EB on site for bridge inspections, surveyor on site pertaining to bridge work. EB meeting with S&ME and surveyor today Bob Latham worked with EB on bridge inspections

Wednesday , May 25, 2016

Received Certificate of Professional Liability Insurance per BTL Board of Directors request.

Wednesday, June 01, 2016

Received Certificate of Liability Insurance for General Liability, Automobile ,& Umbrella per request of Bay Tree lakes POA Board of Directors,

Received drawings on 60% bridge design development submission  
Emailed drawings and EB Pannkuk email to all BTL POA Board members for review and comments.

Thursday June 02, 2016

Received approval from Board members to proceed with the composite sheet pile in lieu of concrete, decision made due to low ph value of lake and canal water.

Friday June 03, 2016

Spoke with EB today regarding concrete vs composite sheet pile to advise BTL POA Board decided to follow his recommendation to use composite sheet pile option instead of concrete due to water ph level and cost savings. EB to proceed with design, hopes to have drawings completed end of next week and no later than mid week of following week. Has several contractors working on budget bids.

Tuesday, June 07, 2016

All above time line update posted on both bulletin boards, emailed info to John C to be posted on website for all POA members info.

Wednesday, June 08, 2016

Received email from EB advising two budget estimates received from contractors, one at \$250,000 and one closer to \$200,000, additionally sent 60% drawings to Wells Construction for bidding as well. Drawings close 95 % completion  
Emailed forwarded to all Board members.

Thursday June 09, 2016

Drawing are in final review stage should have final drawings to BTL next Wednesday for review, Also, Andrew consulting to send surveyor and geotech information as will. Working on providing bid documents and drawings.  
EB email forwarded to all Board members

Wednesday June15, 2016

Received geotechnical report and survey information from Andrew Consulting  
All information forwarded to Board members for review

Thursday, June 16, 2016

EB available any Saturday except July 23, 2016 for meeting with General POA membership to review our proposed recommendations. He believes 300K would be safe budget number.