

THE WHITFORD QUARTERLY

INSIDE THIS ISSUE:

| | |
|-------------------------------|---|
| <i>Feature Job</i> | 1 |
| <i>President's Corner</i> | 2 |
| <i>Materials Company</i> | 2 |
| <i>Equipment Company</i> | 2 |
| <i>Safety Update</i> | 3 |
| <i>Georgia News</i> | 3 |
| <i>Georgia News Continued</i> | 4 |
| <i>Chuck's Chuckle</i> | 4 |

SAFETY UPDATE This Quarter

71,852

Man Hours
 With

0

Lost Time
 Accidents.

Keep up the
 good work!!!!

The L.C. Whitford Co., Inc.
 is an Equal Opportunity Employer.

THE L.C. WHITFORD FEATURE JOB

Mohawk, Adirondack & Northern Railroad By: Chuck Montanye

The L C Whitford Co. has been awarded a sub-contract project from Rhinehart Railroad. This work will take place in three upstate New York counties. Jefferson, Lewis, and St. Lawrence. This project is to rehabilitate 45 miles of railroad line for Mohawk, Adirondack & Northern Railroad. This line has been out of service for many years. Rhinehart Railroad will be removing and installing 32,500 cross ties and removing and replacing bridge ties on 14 bridges. They also have several turn-outs, crossings, and switches to reconstruct. Rhinehart also has to raise, line and surface the track.

We will be rehabilitating 33 bridges and culverts. Some of our bridge work is relatively simple and some is quite extensive. We have structures that require clearing and vegetation removal. We have others that involve jacking, raising structures, removing and repairing

existing decks, underwater grouting and a great deal of water diversions.

The work on this project is extremely diversified and will require proper timing to complete on schedule. We have to deal with stream restriction dates and with having a "track" contractor working the same time we are repairing the bridges. As with most railroad projects access is a major concern. Many of these bridges can only be accessed by rail. Since this railroad has not been used in years and some of the bridges are in poor condition, this is not always a simple thing. In addition, there are three washouts on the line.

We are planning to start this project in mid-April. Thankfully, with the mild winter we had this year, the ground is not covered in snow. We wish the crew good luck fending off the May flies.



PRESIDENT'S CORNER - BRAD WHITFORD

As mentioned in the last newsletter, The L.C. Whitford Company is celebrating its 100-year anniversary this year. We are pleased to introduce our special-edition LCW 100-year anniversary logo! It was formally introduced at our annual New York and Georgia safety seminars earlier this month. We have had a lot of positive feedback. Keep an eye out, you will be seeing it around!

Here's to a safe, productive and successful 2016.

*Regards,
Brad*



MATERIALS COMPANY - DANIEL WHITFORD

The 2016 production season is off to a good start for The L. C. Whitford Materials Company. As of April 1, we have more volume on the books than last season and we are continuing to bid jobs. The mild winter has allowed us an early start which is good because our customers are asking for early deliveries.

Our first project consists of the longest Bulb Tee beams we've poured to date. The beams are 131' long and required the purchase of a form extension. These beams are 63" tall and weigh 65 tons each.

Also on the books for this spring is our first Deck Bulb Tee job for NYSDOT. Deck Bulb Tee beams are similar to our standard Bulb Tee but with a thicker and wider top flange that forms the deck. Pennsylvania DOT, in Venango County, is one of the larger contracts with 30 Bulb Tees ranging in size from 88' to 105'. This is a great start to what appears to be a very busy season ahead. We'd like to wish everyone a safe and successful 2016.



EQUIPMENT COMPANY - BRUCE STRAIGHT

The L.C. Whitford Equipment Company is off to a great start in 2016. We have sold and delivered (2) new 2016 TimberPro Feller Bunchers. One with a LogMax Processing Head and one with a QuadCo Disc Saw Head. Three used TimberPro Feller Bunchers have also been sold. Two six wheeled units, one with a Bar Saw Head and one with a processing head, and a used TL725B Track Unit with a processing head.

The Morbark line is doing very well too. We have sold a used 3800XL Track Horizontal Grinder and also have won a municipal bid for a new 2016 Morbark 3800XL Track Grinder. This new machine has a CAT 765HP Engine and a list price of \$706,000.

The Equipment Company also participated in Morbark's Dealer Boot Camp in Mississippi. This annual training event teaches about their new products in great detail and includes trips to customer locations to see the machines in use. Everyone has been very busy, and we are looking forward to another great year.

*New
Morbark 3800XL
Delivery*



*Morbark 3800XL
Startup*

SAFETY UPDATE - DAVE SHIELDS

This year's Safety Seminars were a great success both in New York and Georgia. We had a surprisingly good turn-out in the New York meeting. The topics were very interesting and presented by some of the best people we've had in years. The introduction of "Jeopardy" to both seminars was a smashing success. Although things became very competitive very quickly, we had a lot of fun and would like to congratulate our winning teams.

The winner of this year's New York President's Award is Keven Chesner. Keven is a superintendent who works primarily on our railroad bridge projects. A native of Portville, NY, Keven joined the company as a carpenter in 1995.



The Georgia Division Safety Award was presented to Danny Loredo. Danny, who has been with us since 2004, is described as "one of our hardest workers and an exemplary employee." Congratulations to these two men. They certainly personify the qualities the Company appreciates in our employees.



Look for an even better experience at next year's seminars. I'm already researching a more reliable "buzzer" system for our Jeopardy Tournament.

GEORGIA NEWS - KARL YOUNG

Project #13030 – Signing Upgrades on I-75 just north of Atlanta in Cobb County

More work has again been added to this ever-changing project in the form of a new overhead sign structure along with respective pay items. Approximately 85% of structure foundations and median concrete barrier is now complete. Eighteen of the twenty-one Type 1 sign structures will be erected during the month of April. Remaining foundations and concrete barrier will be poured in April and May. Assuming we will have materials on time, the entire project should be complete by the end of June.

Project #15045 – GDOT Pile Encasements in Glynn County

The test project is now complete. LCW encased a total of 24 concrete piles utilizing a cathodic protection system on two bridges in the marshes of Glynn County, Georgia. This was the first project of its kind for the owner, Georgia Department of Transportation. We are pleased to be the first contractor to work with GDOT on this new path of concrete bridge pile repairs. Onward to the next one... project #15059 (see below).

Project #15056 – Habersham Co. Bridge Maintenance and Repairs

This contract was to repair three structures located in the north-eastern Georgia county of Habersham. The job consisted of bridge jacking, bearing & anchor bolt replacements, epoxy headers, epoxy injection, bridge painting, concrete patching, and joint sealing. The project lasted from January to March and provided some excellent winter work.

Project #15058 – GDOT Bridge Rehab on 2 Bridges in District 1

This contract is to repair two bridges for GDOT located at SR 72 over the Savannah River and SR 77 over Cedar Creek in northeast Georgia. The SR 72 bridge structural steel repairs were completed in March. We will perform the bridge jacking, modular joint installation, and polymer overlay work this summer. Due to sensitive environmental restrictions, the replacement of deck drain systems and bridge painting work can't take place until September. Work on the SR 77 bridge can't begin until September due to a detour conflict with an adjacent project. The entire job should be complete by the end of 2016.

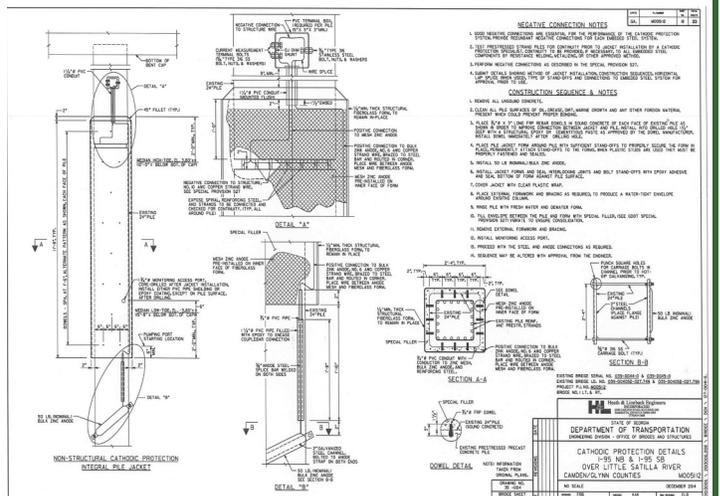
Cathodic Protection Details
Project 15045 & 15059

Project #15059 – GDOT Bridge Rehab on I-95 over Little Satilla River

Similar to project #15045, the work location is near Brunswick, GA and the encasement concepts are alike. However, this project has larger piles to be encased at twice the length. In addition, the quantity of encasements is more than quadrupled, totaling 102. Other on site bridge work consists of concrete patching, epoxy pressure injection, polymer bridge deck overlay, and sealing expansion joints. This project is just getting underway; completion is set for early fall.

Project #06017 – GDOT Bridge Rehab on 14 Bridges near Rome

GDOT recently awarded LCW this bridge rehabilitation project located between Cartersville and Rome, GA, approximately 1.5 hours northwest of Atlanta. There are a total of 14 bridges to repair with a variety of work items: deck replacements utilizing composite steel grid deck with precast concrete slabs, latex modified concrete overlays, polymer overlays, bridge jacking, concrete barrier, joint sealing, bridge painting, epoxy pressure injection, concrete patching, and rip rap make up the majority of work. As we've done in the past, LCW will precast all concrete for the composite steel grid deck. This allows us to control the quality of work and production schedule as we need the units in the field. Work will begin in May/June and be complete by the end of March, 2017.



The L.C. Whitford Co., Inc.

164 North Main Street
PO Box 663
Wellsville, NY 14895

Phone: 585-593-3601
Fax: 585-593-1876
E-mail: lcwco@lcwhitford.com

We're on the Web!
lcwhitford.com

Building Since 1916

**RECENT
CONTRACTS
AWARDED**

Georgia Jobs

• GADOT-Bridge rehab Bartow & Floyd Counties.

New York Jobs

- Newton Falls Branch Rehab, Subcontract for Rhinehart.
- Norfolk Southern – Bridge Repair, Portageville, NY.
- WNYPRR Bridge Repairs, Carrolton, NY.
- David A. Howe Library Steam Boiler.
- National Fuel East Aurora, NY.
- Town of Lancaster, Culvert Lining Project.

Pennsylvania Jobs

- PADOT-ECMS 91626-SR 4023 Box Culvert Potter County.
- PADOT-ECMS 88631-SR 246 Box Culvert McKean County.
- PADOT-ECMS 88624-Rt 6 Box Culvert McKean County.
- Nestleroad Subcontract PADOT ECMS 87926 SR 2020 Bradford County.
- Hawbaker Subcontract PADOT ECMS 96579 SR 180 Lycoming County.
- Walsh Granite JV 92-SR220 Bradford County, Supply & Erect Precast Beams.
- Walsh Granite JV 128-SR49 Tioga County, Supply & Erect Precast Beams.
- Walsh Granite JV 227-SR234 Butler County, Supply & Erect Precast Beams.

South Carolina Jobs

• Norfolk Southern Bearing & Masonry Repairs, Carlisle, SC.

Virginia Jobs

• Norfolk Southern Span Replacement, Leesville, VA

The L.C. Whitford Co., Inc.
is an Equal Opportunity Employer

GEORGIA NEWS CONTINUED - KARL YOUNG



Project #15045-Jackets complete



Project#15058-SR 72 Bridge over Savannah River.



Project #15059-Foundation to be repaired.



Project #15059-Piles to be encased on Little Satilla River.

CHUCK'S CHUCKLE

THE COUNTY FAIR

This old couple went to the County Fair and there was a booth there and a pilot offering air-plane rides to view the fair from above in an old bi-plane. The old couple wanted to try it. The old woman asked the pilot "How much does it cost?" The pilot replied "10 dollars". "What do you think ma?" the old man asked. His wife replied "Well you know 10 dollars is 10 dollars." So they passed on the flight.

The next year the old couple went to the fair again. They asked the pilot the cost. Again the pilot replied "10 dollars." Once again the old woman replied "Well you know 10 dollars is 10 dollars." So they passed again.

The following year they went to the fair again. The old couple asked the cost again. The pilot recognizing them said "The flight will be free but if you make one sound it will cost you 10 dollars." The couple said okay.

The pilot began making aerobatic loops and wing tilts but no matter how hard he tried the old couple never made a peep. When the pilot landed he was shocked to see only the old man sitting behind him. The pilot asked "Where is your wife!" The old man replied, "Oh, she fell out in the first loop you made." The pilot asked, "Why didn't you say something?" The old man replied, "Well you know 10 dollars is 10 dollars."