

April 18 – 22, 2011 CONSTRUCTION UPDATES **CARIBOU CONNECTOR PROJECT**

Contract 1:

Caribou Connector: PIN 6462.30

CPM: Cpm is mobilizing in men and equipment. The forms have been delivered on site this week as well as the small crane. CPM will be cleaning ledge next week and placing fill concrete the middle to end of next week. All testing supplies supplied by contractor are on site.

Soderberg: Soderberg is working on excavation of abut 1 and 2 and have got down to ledge. They are continuing to work building roads and ramps to allow concrete trucks into hole to allow chuting concrete and not require a tremie or pump truck. They have also built a sediment pond which I plenty big enough to handle water from site. They have also installed erosion control devices and taken appropriate measures to stopping any erosion to leave site.

Contract 2:

Caribou Connector: PIN 6462.50 Design Build

Sargent Corp: Sargent corp has installed all required traffic control devices and jersey barriers and also erosion control devices and practices according to approved plans. All signs are up and approved. They have excavated abut 2 to proper grade. GZA geotechnical engineers were on site during entire excavation phase to be sure the material is what they expected. They have approved material and allowed the contractor to continue.

Sunrise Material: Sunrise has formed abut 2 and began to install the resteel. Resteel has been delivered on site for about 1 and 2 and has been placed on appropriate dunnage. They are continuing to mobilize in men and equipment.

TYLIN: TYLIN has submitted the 80% plans, special provision and geotechnical data for review. The Department will return with comments by April 26th. The CQMP comments have be returned to TYLIN for their corrections and re-submittal. The department and appropriate team members will be doing the second review of CQMP which is the last time new comments will be allowed, and then all subsequent reviews will deal with the previous comments.

April 25-29, 2011 CONSTRUCTION UPDATES **CARIBOU CONNECTOR PROJECT**

PIN 6462.50 Caribou Connector weekly highlights for week ending 4/29/11.

Sargent Corp and its subcontractors worked on the following items on Route 89 bridge:

- Finished clean and adjusting clearances on resteel for abut 2 footer
- Sargent worked on excavation and layout of abut 1 footer on route 89 bridge
- Finished installing rebar
- Inspected footer forms and rebar and gave tentative approval for placement barring nothing happens to footer over weekend
- Maintenance of traffic control and SEWPCP for project
- Received more equipment and items on site (mobilization)

May 2 - 6, 2011 CONSTRUCTION UPDATES
CARIBOU CONNECTOR PROJECT

Contract 2:

PIN 6462.50 Caribou Connector weekly highlights for week ending 4/29/11.

Sargent Corp and its subcontractors worked on the following items on Route 89 bridge:

- Finished clean and adjusting clearances on resteel for abut 2 footer
- Sargent worked on excavation and layout of abut 1 footer on route 89 bridge
- Finished installing rebar
- Inspected footer forms and rebar and gave tentative approval for placement barring nothing happens to footer over weekend
- Maintenance of traffic control and SEWPCP for project
- Received more equipment and items on site (mobilization)

The following work was done by Sargent Corp. and its subcontractors for Route 89 bridge DSP 1 for Caribou Connector PIN 6462.50 for week ending 5/6/11.

- Completed excavation on abut 1 footer
- Placed concrete haunch for footer on abut 1
- Formed abut 1 footer with plywood forms
- Started bottom mat of rebar for abut 1 footer, about 90% completed
- Water curing abut 1 haunch and abut 2 footer
- Started tying uprights for breast wall on abut 2
- Maintenance of traffic control devices and erosion control devices
- Stem wall forms delivered for abut 1 and 2
- Resteel for abut 1 & 2 stem wall delivered on site and placed on dunnage

Placed concrete for abut 2 footer

May 20, 2011 CONSTRUCTION UPDATES **CARIBOU CONNECTOR PROJECT**

The following work was done by Sargent Corp. and its subcontractors for Route 89 and 1 bridges (DSP 1) for Caribou Connector PIN 6462.50 for week ending 5/21/11.

- Water curing footing on route 89 abut 1
- Water curing fill concrete (second placement) Route 1 abut 1
- Forming of abut 1 footer Route 1 and began placing resteel
- Formed abut 1 footer, placed resteel and concrete, on Route 89
- Forming of breast wall abut 2 Route 89
- Received CQMP second revision for review due back to design build team 5/20
- Received 50% plans for DSP 2 (ITS trail and Longfellow Brook) for review and comments. This due to DB team on 5/26/11
- Received foundation insulation package calculations for DSP 2
- Utilities, Maine Public, Verizon and Time Warner on site moving telephone poles and swapping lines so excavation can begin Monday on Route 1 abut 2

May 23, 2011 CONSTRUCTION UPDATES **CARIBOU CONNECTOR PROJECT**

The following work was done by Sargent Corp. and its subcontractors for Route 89 and 1 bridges (DSP 1) for Caribou Connector PIN 6462.50 for week ending 5/28/11.

Route 1:

- Water curing abut 2 concrete fill, abut 1 footer
- Placing resteel in abut 1 footer
- Excavation and cleaning of ledge on abut 2
- Placing concrete fill abut 2
- Installation of Jersey Barriers, abut 2 side of road
- Utilities on site working on swapping of wires and such
- Maintenance of MTCD and SEWPCP

Route 89:

- Continues to form the breast wall on abut 2 and finishing the resteel for scheduled placement on 6-3-11
- Water curing on abut 1
- Maintenance of MTCD and SEWPCP

June 24, 2011 CONSTRUCTION UPDATES **CARIBOU CONNECTOR PROJECT**

The following work was done by Sargent Corp. and its subcontractors for Route 89 and 1 bridges (DSP 1) for Caribou Connector PIN 6462.50 for week ending 6/24/11.

DSP 1

Route 1:

- No work on route 1 bridge this week, concentrating on getting Route 89 breast wall completed so they can place concrete next Tuesday.

Route 89:

- Continues to form up abut 1 breast wall and adding patterned forms
- Stripped forms on wingwalls on abut 2
- Placing resteel in breastwall
- Maintenance of MTCD and SEWPCP

DSP 2**ITS Trail Bridge:**

- Sargent Corp. began the excavation for the footers on this bridge, no other work has been done this week

**July 15, 2011 CONSTRUCTION UPDATES
CARIBOU CONNECTOR PROJECT**

The following work was done by Soderberg Construction and its subcontractors for the bridge in a backpack Caribou Connector PIN 6462.30 for week ending 7/15/11.

- Finished placing concrete in tube arches
- Cutting the FRP sheathing even with tubes
- Began the construction of the overhang brackets
- Got one of the replacement sheets of FRP from piece damaged in storm
- AIT Rep on site all week working with Contractor on filling of arches
- Soderberg on site doing repair work from storm and replacing and increasing erosion control measures and devices
- SEWPCP was checked and kept up
- Soderberg continues to build road around the bridge site

The following work was done by Sargent Corp. and its subcontractors for Route 89 and 1 bridges (DSP 1) and ITS and Longfellow bridges (DSP 2) for Caribou Connector PIN 6462.50 for week ending 7/15/11.

DSP 1**Route 1:**

- Tying resteel on abutment 1 and 2 breast walls
- Maintenance of MTCD and SEWPCP

Route 89:

- Placed wingwalls
- Stripping of wingwalls on abut 1 and spraying with curing compound

- Water curing of wingwalls on abut 1
- Stripped panels off breastwall on abut 1 and applied curing compound
- Maintenance of MTCD and SEWPCP

DSP 2

ITS Trail Bridge:

- Release for Construction plans received for ITS and Longfellow bridges
- Sargent Corp. continues the excavation for the footers on this bridge
- GZA was on site to inspect excavation process and ok the base material
- Laid out footer and placed crushed stone and insulation as per plans
- Began placing resteel for the bottom mat
- Began setting forms in place
- Maintenance of MTCD and SEWPCP