

# RENAUD BROS., INC.

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## Marlboro BRF 010-1 (43)

### Schedule Update Narrative

September 1, 2014

#### **WORK PERFORMED**

The work performed over the last month has been the completion of the stone fill on the south side of the project and under the bridge, the added under drain, the steel girders have been installed with the shear studs, the seeding has also been done on the south side of the project.

#### **PROBLEMS AND DELAYS**

The stainless steel reinforcing had some questions and concerns with the testing and have been resolved at this time with a change of design to come in the next few days. The next issue we are currently facing is the holes in the girders for the horizontal reinforcing to pass through. They do not line up well enough for the reinforcing to pass through and have the clearance in the wall. The designers are working on a solution. The top of beam information has been recorded and passed back to the designers for haunch design to be completed.

#### **DEVIATIONS**

There is ledge under wing wall 4 that may pose a problem. Once we get to excavating for wall 4 a profile will be established and a proposal to raise the wing wall above the ledge.

#### **CURRENT CRITICAL PATH**

The current critical path runs the concrete deck and all the finishes. The critical path has not changed since the beginning of the project. Activities have been added to identify the split in approach slab construction due to the work left to perform on wing wall 3.

#### **POTENTIAL PROBLEMS**

Paving after October 15<sup>th</sup> may become a problem with the weather and will have to watch closely for warm enough days to achieve adequate compaction.