

2015.04
Southerly Bridge Repairs
Project Update
May 20, 2015



Contractor: Scott Construction, Falmouth, ME
Percent Complete last approved pay estimate: 5%
Project Schedule: Completion by December 4, 2015.

Bid Amount: \$1,028,741

Project Scope:

The work consists of general repairs and modifications at Route 1 On-Ramp (Ramp H) Underpass Bridge (MM 1.8), Clay Hill Road Underpass Bridge (MM 11.9), Route 1 SB Over I-95 On-Ramp (Ramp M) Bridge, Mountain Road Underpass Bridge (MM 10.6), Cape Neddick River Culvert (MM 9.6) and Josias River Culvert (MM 11.8) for the Maine Turnpike Authority. The work includes pavement and waterproofing membrane replacement, concrete deck, fascia, fascia overhang, pier, and abutment repairs; cleaning and painting of girder bearings; concrete box culvert repairs; end post replacement; bridge joint modifications; bridge drain repairs; fabric trough and hopper construction; application of protective coatings; slope erosion repairs; maintenance of traffic; installation of permanent snow fence; and all other work incidental thereto in accordance with the Plans and Specifications.

Contractor Schedule: Scott Construction will be completing work on Ramp H and M in May. Scott Construction closed the Clay Hill Road Bridge on April 27 and had 21 days to complete the work and reopen it to traffic. There were a few issues that prevented them from completing the work on time. Staff had to determine how to repair a four foot wide section of the bridge, which in the past someone had used a pavement breaker on the deck. The deck did not have the depth of pavement originally expected. An alternative plan was developed to repair the four foot section and extend the expansion joint amount to achieve the 3 inches of pavement on the deck. They anticipate on opening the bridge the second week of June.