

2013.11
Blackstrap Road & Falmouth Interchange
Project Update
July 18, 2013



Contractor: CPM Constructors, Freeport, ME
Percent Complete last approved pay estimate: 25%

Bid Amount: \$3,523,168
Eng. Estimate: \$ 5,254,000

Project Schedule: Completion December 2013

Project Scope: The work consists of rehabilitating two bridges, the Exit 52 Underpass and the Blackstrap Road Underpass. The work at Exit 52 includes partial replacement of the concrete deck under phased construction. The work at Blackstrap Road includes full replacement of the concrete deck during full shutdown. The work at both bridges includes concrete substructure modifications and repairs, bridge raising and bolster installation, bearing replacement, approach work and paving, guardrail, and bridge rail.

Contractor Schedule:

Exit 52 Interchange Bridge: CPM Constructors is working on forming the bridge deck over the exterior girder, they are planning to place concrete Wednesday. Over the next several weeks they will be back filling the backwalls with light weight Geofom fill, forming the new parapet and completing deck repairs.

Blackstrap Road: CPM Constructors has completed removal of the bridge deck. Over the next several weeks they are planning to raise the structural steel to its new elevation, reconstruct the backwalls and begin installing formwork for the new deck. During the utility relocation, it appears that CMP did not the poles closest to the bridge on either end deep enough. A day after the wires were relocated onto the new poles; a State Trooper noticed one of the poles leaning over almost at a 45 degree angle. CMP was contacted and after a short shut down of the turnpike the poles were up righted and backfilled with riprap.