2019.04 Interchange 103 Barrier Toll Plaza Open Road Tolling Conversion Mile 103 August 23, 2019



Contractor:Sargent CorporationBid Amount: \$ 29,888,765.79Percent Complete last approved pay estimate:5.7%

Project Schedule: Completion date November 14, 2021.

Project Scope: The work consists of replacing the existing toll plaza; construction of two northbound and two southbound open road tolling (ORT) lanes, and three northbound and three southbound cash/E-ZPass lanes; construction of a precast pedestrian tunnel for employee access and utilities; construction of an Administration Building and access road; reconfiguration of Exit 51 ramps and I-295 Northbound ramp; and demolition of existing toll plaza and reconstruction of the mainline to accommodate approach and departure grade and alignment differentials at the modified plaza for the Maine Turnpike. The work includes earthwork, pavement, concrete, toll plaza demolition and modification, signing, bridge overpass-mounted, overhead sign structures, concrete barrier, guardrail, electrical work, lighting and lightning suppression systems. The work also includes the installation of tolling provisions in the tunnel, canopy, and toll booth, and maintenance of traffic.

Contractor Schedule: Sargent Corp continues to work on the access road installing utilities and gravel. They began excavating and widening the roadway approach southbound to the toll plaza, as seen in the photo above. They also began forming the footers for the building and retaining walls. Over the next several weeks, they plan to complete gravel on the access road and place the building footer.