2019.04 Interchange 103 Barrier Toll Plaza Open Road Tolling Conversion Mile 103 December 11, 2020



Erecting NB cash lane canopy

Contractor:Sargent CorporationBid Amount: \$ 29,888,765.79Percent Complete last approved pay estimate:67%

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 is erecting the toll plaza canopies and stairway enclosures. They have begun to install tolling equipment on the space frames and canopies as they are erected. They are wiring the toll equipment to the lane controllers in the tunnel. They are also working on completing the interior finish inside the toll administration building. Over the next few weeks they plan to finish erecting the canopies and installing toll equipment. The current schedule is to have the new plaza operational February/March time frame running vehicles thru the new cash lanes to collect tolls while they demo the existing plaza.