2019.04 Interchange 103 Barrier Toll Plaza Open Road Tolling Conversion Mile 103 February 19, 2021



Tunnel for employee access under the toll plaza

Contractor: Sargent Corporation **Bid Amount:** \$29,888,765.79

Percent Complete last approved pay estimate: 72.1%

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 has completed construction of the utility building and cash lanes; the cash lanes are in the process of being tuned and tested by the toll equipment contractor, TransCore. The building, tunnel and cash lanes were reviewed by MTA staff last week for acceptance. It is anticipated the new plaza will be open for fare collection in March.

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Over the next few months, the old building and toll plaza will be removed and the median barrier will be installed.