TCS MODERNIZATION PROJECT

OHIO TURNPIKE AND INFRASTRUCTURE COMMISSION

Resolution Authorizing Arcadis U.S. Inc. to Perform Task 4 Services Under Project No. 71-19-07 in the Aggregate Not-To-Exceed Amount of \$1,776,895.79

WHEREAS, the Commission selected Arcadis U.S. Inc. ("Arcadis") to perform professional services for the Toll Collection System Modernization (the "TCS Project") pursuant to the adopted resolution (as applicable), on the date noted and for the scope of work identified below:

Deputy Executive Director No. 71-19-07, including plan review, field verification and as-built drawing plan development for 20 toll plazas 58-2019 November 18, 2019 Task 2 services under Project No. 71-19-07, including environmental support and permitting, field survey, geotechnical investigation, design, and plan preparation for the addition of a lane at Toll Plaza 64 and Toll Plaza 152 66-2020 October 19, 2020 Additional Task 2 services under Project No. 71-19-07, including adding to the plans the process for draining down an adjacent borrow-pit pond at Toll Plaza 64, and upgrades at Toll Plaza 64 and Toll Plaza 152 consistent with the Commission's contract with a Toll Collection System integrator 80-2020 December 21, 2020 Task 3 services under Project No. 71-19-07, including preparation of construction plans, specifications, and construction estimates for bidding purposes for Toll Plazas 52 through Toll Plaza	RESOLUTION	DATE ADOPTED	SCOPE OF SERVICES	AMOUNT AUTHORIZED
No. 71-19-07, including environmental support and permitting, field survey, geotechnical investigation, design, and plan preparation for the addition of a lane at Toll Plaza 64 and Toll Plaza 152 66-2020 October 19, 2020 Additional Task 2 services under Project No. 71-19-07, including adding to the plans the process for draining down an adjacent borrow-pit pond at Toll Plaza 64, and upgrades at Toll Plaza 64 and Toll Plaza 152 consistent with the Commission's contract with a Toll Collection System integrator 80-2020 December 21, 2020 Task 3 services under Project No. 71-19-07, including preparation of construction plans, specifications, and construction estimates for bidding purposes for Toll Plazas 52 through Toll Plaza	Deputy Executive	August 13, 2019	No. 71-19-07, including plan review, field verification and as-built drawing plan	\$119,232.74
under Project No. 71-19-07, including adding to the plans the process for draining down an adjacent borrow-pit pond at Toll Plaza 64, and upgrades at Toll Plaza 64 and Toll Plaza 152 consistent with the Commission's contract with a Toll Collection System integrator 80-2020 December 21, 2020 Task 3 services under Project No. 71-19-07, including preparation of construction plans, specifications, and construction estimates for bidding purposes for Toll Plazas 52 through Toll Plaza	58-2019	November 18, 2019	No. 71-19-07, including environmental support and permitting, field survey, geotechnical investigation, design, and plan preparation for the addition of a lane at Toll Plaza 64 and Toll Plaza	\$441,727.15
No. 71-19-07, including preparation of construction plans, specifications, and construction estimates for bidding purposes for Toll Plazas 52 through Toll Plaza	66-2020	October 19, 2020	under Project No. 71-19-07, including adding to the plans the process for draining down an adjacent borrow-pit pond at Toll Plaza 64, and upgrades at Toll Plaza 64 and Toll Plaza 152 consistent with the Commission's contract with a Toll Collection System	\$170,256.00
and Toll Plaza 152)	80-2020	December 21, 2020	No. 71-19-07, including preparation of construction plans, specifications, and construction estimates for bidding purposes for Toll Plazas 52 through Toll Plaza 209 (excluding Toll Plaza 64 and Toll Plaza 152)	\$755,368.18 \$1,486,584.07

WHEREAS, Arcadis submitted a fee proposal dated June 10, 2021 for Task 4 services which include Construction Administration and Inspection Services for Project No. 59-21-03, Repairs, Resurfacing and Weigh in Motion, Eastbound and Westbound Roadways, Milepost 79.8, Milepost 141.1, Milepost 198.6, Ottawa, Lorain and Portage Counties, as part of the TCS Project ("Task 4 Services"), in the not-to-exceed amount of \$290,311.72 which amount the Acting Chief Engineer has deemed to be reasonable and necessary; and

WHEREAS, the amount set forth in the fee proposal from Arcadis, dated June 10, 2021, to perform the Task 4 Services will increase the contract by an amount that exceeds the Executive Director's contracting authority under Article V, Section 1.00 of the Commission's Code of Bylaws, and Commission approval is necessary to authorize the amendment of the Agreement incorporating the fee proposal; and

WHEREAS, the Executive Director has reviewed the recommendation submitted by the Acting Chief Engineer and approves the recommendation to authorize Arcadis to perform the Task 4 Services under Project No. 71-19-07; and

WHEREAS, the Commission has duly considered such recommendation.

NOW, THEREFORE, BE IT

RESOLVED, by the Ohio Turnpike and Infrastructure Commission that the proposal from Arcadis dated June 10, 2021 to perform Task 4 Services, specifically described in the recitals, under Project No. 71-19-07 in the not-to-exceed amount of \$290,311.72 is approved, and the Executive Director is authorized to amend the Agreement with Arcadis to perform such additional work in accordance with the terms and conditions of the existing Agreement and Arcadis's fee proposal dated June 10, 2021, in the aggregate not-to-exceed amount of \$1,776,895.79.

(Resolution No. 34-2021 adopted June 21, 2021)