

TCS MODERNIZATION PROJECT

OHIO TURNPIKE AND INFRASTRUCTURE COMMISSION

Resolution Approving Modification to Task 8 Under Contract with Arcadis U.S. Inc. for Project No. 71-19-07 for a Total Aggregate Not-To-Exceed Amount of \$4,834,880.86

WHEREAS, the Ohio Turnpike and Infrastructure Commission (“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:

SERVICES/FEEES APPROVED TO DATE

RESOLUTION	DATE ADOPTED	SCOPE OF SERVICES	AMOUNT AUTHORIZED
Approved by Deputy Executive Director	August 13, 2019	Task 1 services under Project No. 71-19-07, including plan review, field verification and as-built drawing plan development for 20 toll plazas	\$119,232.74
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	\$441,727.15
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	\$170,256.00
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 209 (excluding Toll Plaza 64 and Toll Plaza 152)	\$755,368.18
34-2021	June 21, 2021	Task 4 services under Project No. 71-19-07, Construction Administration and Inspection Services for Project No. 59-21-03	\$290,311.72
Approved by Executive Director	September 20, 2021	Task 5 services under Project No. 71-19-07, Construction Administration and Inspection Services for Project No. 64-21-01	\$108,339.95
Approved by Executive Director	September 21, 2021	Task 2 Services under Project No. 71-19-07, design services for rebid of	\$55,822.47

		addition of a lane at Toll Plaza 64 and Toll Plaza 152	
2-2022	January 24, 2022	Task 6 services under Project No. 71-19-07, Construction Administration and Inspection Services for Project No. 64-22-01	\$518,133.68
2-2022	January 24, 2022	Task 7 services under Project No. 71-19-07, Construction Administration and Inspection Services under Project No. 64-22-02	\$514,548.90
33-2022	April 18, 2022	Task 8 services under Project No. 71-19-07, Construction Administration and Inspection Services under Project No. 58-22-03 (REBID)	\$308,933.64
33-2022	April 18, 2022	Task 9 services under Project No. 71-19-07, Construction Administration and Inspection Services under Project No. 58-22-02	\$336,545.61
27-2023	March 20, 2023	Additional Task 6 Services under Project No. 71-19-07, Construction Administration and Inspection Services under Project No. 64-22-01	\$498,955.76
27-2023	March 20, 2023	Additional Task 7 Services under Project No. 71-19-07, Construction Administration and Inspection Services under Project No. 64-22-02	\$618,529.86
TOTAL AMOUNT			\$4,736,705.66

PROPOSED FEES/SERVICES

RESOLUTION	SCOPE OF SERVICES	FEE PROPOSAL DATE	NOT TO EXCEED AMOUNT
<i>Proposed</i>	<i>Additional Task 8 Services under Project No. 71-19-07, Construction Administration and Inspection Services under Project No. 58-22-03(REBID)</i>	<i>April 26, 2023</i>	<i>\$98,175.20</i>
TOTAL AMOUNT (incl. modification)			\$4,834,880.86

WHEREAS, Arcadis submitted a fee proposal dated April 26, 2023, for additional Task 8 Services under Project No. 71-19-07, which include Construction Administration and Inspection Services beyond the original scoped time frame and required from February 2023 through June 2023 for Project No. 58-22-03 (REBID), Toll Plaza 152 Expansion, Milepost 152.2, Lorain County, Ohio, as part of the TCS Project (“Additional Task 8 Services”), in the amount of \$98,175.20 which amount the Chief Engineer has deemed to be reasonable and necessary; and

WHEREAS, the amount set forth in the fee proposal from Arcadis, dated April 26, 2023, to perform the Additional Task 8 Services under Project No. 71-19-07 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 Chief Engineer and approves the recommendation to authorize Arcadis to perform the Additional Task 8 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 April 26, 2023 to perform the Additional Task 8 Services in the amount of \$98,175.20, specifically described in the recitals, under Project No. 71-19-07, are 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 proposals dated April 26, 2023, in the aggregate not-to-exceed amount of \$4,834,880.86.

(Resolution No. 51-2023 adopted June 20, 2023)