OHIO TURNPIKE AND INFRASTRUCTURE COMMISSION

<u>Resolution Authorizing Hill International, Inc. to Perform Construction Management and</u> <u>Inspection Services for the Pavement Replacement and Toll Collection System Program</u> <u>Projects and Approving Hill International to Perform Construction Management Services</u> <u>for 2019 Projects in the Not-to-Exceed Amount of \$1,818,225.00</u>

WHEREAS, under Resolution No. 52-2013, the Ohio Turnpike and Infrastructure Commission ("Commission") approved an agreement with Hill International, Inc., of Broadview Heights, Ohio ("Hill International"), to serve as the Commission's Construction Manager for the Pavement Replacement Program, which consists of Projects encompassing approximate five to six-mile sections located along the mainline of the Ohio Turnpike ("Program Projects") that were issued notice to proceed prior to December 31, 2017 and retained the option to extend the services to include additional Program Projects; and

WHEREAS, the Commission authorized Hill International to perform Construction Management Services for the Pavement Replacement Program ("Construction Management") for approximately \$293,721,872.08 in awarded Program Projects as follows:

Resolution	Project	Services	Not to	Exceed Amount
52-2013	NA	Pre-Construction Services		\$145,519.07
13-2014	NA	General Program Management		\$247,950.00
13-2014	39-14-01	Construction Management		\$1,615,211.00
13-2014	39-14-02	Construction Management		\$1,607,959.00
9-2015	NA	General Program Management		\$279,348.00
9-2015	39-15-01	Construction Management		\$1,754,839.00
9-2015	39-15-02	Construction Management		\$1,666,242.00
3-2016	NA	General Program Management		\$309,372.00
3-2016	39-16-01	Construction Management		\$1,970,601.00
3-2016	39-16-02	Construction Management		\$1,734,923.00
75-2016	NA	General Program Management		\$352,022.13
75-2016	39-17-01	Construction Management		\$999,993.00
4-2018	NA	General Program Management		\$763,796.00
4-2018	39-18-01	Construction Management		\$1,822,190.00
4-2018	38-18-02	Construction Management		\$2,909,995.00
			Total	\$18,179,960.20

WHEREAS, the Commission approved a Strategic Plan for Modernizing the Toll Collection System ("TCS") under Resolution No. 57-2017 that entails making public improvements including pavement replacement, road widening, bridge widening, detailed maintenance of traffic coordination, integration of new facilities and tolling equipment, which all require efficient and consistent coordination from design through construction; and

WHEREAS, the overlapping scopes of work between implementing the Strategic Plan and performing the Pavement Replacement Program Projects requires the combination of the TCS Projects with certain Pavement Replacement Program Projects ("PR-TCS Program"), and the Chief Engineer and Deputy Chief Engineer recommend that the Commission exercise its option to extend the services of Hill International through the completion of the PR-TCS Program Projects; and

WHEREAS, Hill International has submitted a fee proposal dated January 3, 2019 to perform Construction Management and Inspection Services during 2019 in the total not-to-exceed amount of \$1,818,225.00, which is comprised of \$823,749.00 for General Program Management Services for 2019 and \$994,476.00 for PR-TCS Program Project No. 43-19-07 from Milepost 46.50 to Milepost 50.92 in Fulton and Lucas Counties; and

WHEREAS, the Chief Engineer and Deputy Chief Engineer have reviewed the fee proposal of Hill International, and report that the proposal is both reasonable and necessary, and recommends the Commission authorize Hill International to perform the required Construction Management and Inspection Services for the Projects; and

WHEREAS, the Commission has duly considered such recommendations.

NOW, THEREFORE, BE IT

RESOLVED that Ohio Turnpike and Infrastructure Commission approves authorization for the Executive Director to exercise the option for Hill International, Inc. to perform the necessary Construction Management Services for the Pavement Replacement and Toll Collection System Projects and to obtain the Construction Management and Inspection Services for the 2019 Pavement Replacement and Toll Collection System Projects from Hill International, Inc. in the total not-toexceed amount of \$1,818,225.00, which, based on its accepted fee proposal dated January 3, 2019, includes: (i) performing General Program Management during 2019 for the not-to-exceed amount of \$823,749.00 and (ii) performing the necessary Construction Management and Inspection Services on Project No. 43-19-07 for the not-to-exceed amount of \$994,476.00, all in accordance with the terms and conditions of the Commission's RFP for Pavement Replacement Program Construction Management Services, Hill International's technical response and fee proposal; and

FURTHER RESOLVED that the Executive Director has the authority under Article V, Section 1.00 of the Code of Bylaws to further amend the Contract to perform additional services necessary that does not exceed ten percent of the total not-to-exceed amount approved to date for the Contract, and approve such extra work or change orders under said contracts as a result of an increase in necessary quantities, newly mandated requirements that did not exist at the time of original contract awards, or circumstances that would create a life, safety, or health threatening situation or would unduly delay the completion of the Project or increase its costs.

(Resolution No. 5-2019 adopted January 28, 2019)