OHIO TURNPIKE AND INFRASTRUCTURE COMMISSION

<u>Resolution Authorizing Construction Management and Inspection Services Expenditures with</u> <u>Hill International, Inc., for 2015/2016 Pavement Replacement Program Projects</u>

WHEREAS, via Resolution No. 52-2013 adopted in August 2013, the Commission authorized an agreement with **Hill International, Inc.**, of **Broadview Heights, Ohio ("Hill International")**, to serve as the Commission's Construction Manager for Pavement Replacement Program Projects, each encompassing approximate five to six-mile sections located along the mainline of the Ohio Turnpike; and

WHEREAS, initial expenditures with Hill International were also authorized, via Resolution No. 52-2013, in the not-to-exceed amount of **\$145,519.07** for the performance of **pre-construction services**, including, but not limited to: 1) review of Project constructability, 2) review of Plans, Specifications and other Contract Documents, and 3) bid analysis; and

WHEREAS, via Resolution No. 13-2014, additional expenditures were authorized with Hill International to perform project-specific Construction Management and Inspection services during 2014/2015 as follows: 1) in the not-to-exceed amount of **\$1,615,211.00** for **Contract No. 39-14-01** in Sandusky and Erie Counties, consisting of Westbound and Eastbound Right Two Lanes and Shoulder Reconstruction from Milepost 101.20 to Milepost 107.2, and 2) in the not-to-exceed amount of **\$1,607,959.00** for **Contract No. 39-14-02** in Cuyahoga County, consisting of the Westbound and Eastbound Right Two Lanes and Shoulder Reconstruction from Milepost 164.82; and

WHEREAS, Resolution No. 13-2014 also authorized expenditures with Hill International in the not-to-exceed amount of **\$247,590.00** to perform **General Construction Management Services during 2014**; and

WHEREAS, Hill International has submitted a fee proposal dated February 12, 2015 outlining proposed expenditures to perform project-specific Construction Management and Inspection services during 2015/2016 for two Pavement Replacement Projects as follows: 1) in the not-to-exceed amount of **\$1,754,839.00** for **Contract No. 39-15-01** in Lorain County, consisting of Westbound and Eastbound Right Two Lanes and Shoulder Reconstruction from Milepost 144.10 to Milepost 149.24 as well as Bridge Substructure Repairs, and 2) in the not-to-exceed amount of **\$1,666,242.00** for **Contract No. 39-15-02** in Trumbull and Mahoning Counties, consisting of Westbound and Eastbound Right Two Lanes and Shoulder Reconstruction from Milepost 216.10 to Milepost 218.6, Two Lanes and Shoulder Reconstruction from Milepost 221.6, as well as a New Ramp Bridge Deck Overlay at Toll Plaza 216; and

WHEREAS, the fee proposal submitted by Hill International also includes a not-to-exceed amount of **\$279,348.00** for **General Construction Management Services during 2015**; and

WHEREAS, the Chief Engineer has reviewed the fee proposal submitted by Hill International, and he has submitted a report to the Commission indicating that the proposal is both reasonable and appropriate, and recommending that it be accepted; and

WHEREAS, the Contract expenditures for the additional Program Management Services will be in excess of ten percent of the original Contract award and, therefore, in accordance with Article V, Section 1.00 of the Commission's Code of Bylaws, the Commission must authorize the amendment to the Contract incorporating such additional expenditures; and

WHEREAS, as Construction Documents for future Pavement Replacement Program Projects are finalized, Hill International will submit fee proposals to perform Construction Management and Inspection Services for those Projects, and if they are deemed reasonable and appropriate by the Chief Engineer, the Commission will be requested to authorize such expenditures for Hill International to perform said services in accordance with the Commission's Code of Bylaws; and

WHEREAS, the Executive Director has reviewed the Chief Engineer's recommendation, and concurs that the expenditures with Hill International to perform the required Construction Management and Inspection Services for the aforementioned 2015/2016 Pavement Replacement Program Projects as

well as General Construction Management Services for 2015 should be authorized by the Commission; and

WHEREAS, the Commission has duly considered such recommendations.

NOW, THEREFORE, BE IT

RESOLVED that the Commission hereby authorizes expenditures with **Hill International**, **Inc.**, of **Broadview Heights**, **Ohio**, to perform the Construction Management and Inspection Services required during 2015/2016 for Pavement Replacement Contract No. 39-15-01 in the not-to-exceed amount of \$1,754,839.00 and Pavement Replacement Contract No. 39-15-02 in the not-to-exceed amount of \$1,666,242.00, as well as for General Construction Management Services during 2015 in the not-to-exceed amount of \$279,348.00, and further authorizes the Executive Director and the Director of Contracts Administration to amend the Contract with Hill International to perform said services, all in accordance with the terms and conditions of the Commission's RFP for Construction Management Services, Hill International's response thereto and its fee proposals therefor.

FURTHER RESOLVED that the Commission will be requested to authorize additional expenditures for Hill International to perform Construction Management and Inspection Services for future Pavement Replacement Program Projects in accordance with the Commission's Code of Bylaws when Construction Documents for each Pavement Replacement Program Project are finalized, and Hill International submits fee proposals for each such project as deemed reasonable and appropriate by the Chief Engineer.

(Resolution No. 9-2015 adopted February 23, 2015)