WHEREAS, in 2018, the Department of Public Works developed an Infrastructure Management Plan (IMP) based on the asset data information collected by Fugro USA Land, Inc.; and

WHEREAS, the IMP outlined the Pavement Condition Index declining for the city over the next five years; and

WHEREAS, it was determined Pavement Management Consultant Services are needed to evaluate the City's existing model and maintenance practices to ensure the City is utilizing the most sophisticated and appropriate tools available for a city as large and complex as Dallas; and

WHEREAS, The Kercher Group, Inc. was selected as the most qualified proposer of the four proposers as a result of a qualifications-based selection process in accordance with the City of Dallas procurement guidelines; and

WHEREAS, the first phase of the multi-phase project focused on current pavement management practices, review quality management practices, and provide a pavement model software evaluation; and

WHEREAS, on January 8, 2020, City Council authorized a contract with The Kercher Group, Inc., to provide Pavement Management Consultant Services including pavement modeling evaluation, evaluation and review of current practices, quality management review of pavement condition data collection, and review of sidewalk and alley management practices, in an amount not to exceed \$232,431.58, by Resolution No. 20-0105; and

WHEREAS, it is now necessary to proceed with Phase 2 of the Pavement Management Consulting Services Contract that will compile the data collected in Phase 1 and develop and configure a paving model for streets and sidewalks; and

WHEREAS, it is now necessary to authorize Supplemental Agreement No. 1 to the professional services contract with The Kercher Group, Inc. to develop and provide the configuration and maintenance of the pavement model to be used for the City's annual maintenance plan and future bond programming for street repairs as well as continue the development of sidewalk programming and modeling, in an amount not to exceed \$379,489.49, increasing the contract amount from \$232,431.58 to \$611,921.07.

Now, Therefore,

BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF DALLAS:

SECTION 1. That the City Manager is hereby authorized to execute Supplemental Agreement No. 1 to the professional services contract with The Kercher Group, Inc. to develop and provide the configuration and maintenance of the pavement model to be used for the City's annual maintenance plan and future bond programming for street repairs as well as continue the development of sidewalk programming and modeling, in an amount not to exceed of \$379,489.49, increasing the contract amount from \$232,431.58 to \$611,921.07.

SECTION 2. That the Chief Financial Officer is hereby authorized to disburse funds in an amount not to exceed \$379,489.49 to The Kercher Group, Inc. in accordance with the terms and conditions of the contract from the General Fund, Fund 0001, Department PBW, Unit 3008, Activity PB51, Object 3070, Program PBCUR037, Encumbrance/Contract No. CX-PBW-2020-00012002, Vendor VS100591.

SECTION 3. That this resolution shall take effect immediately from and after its passage in accordance with the provisions of the Charter of the City of Dallas, and it is accordingly so resolved.

APPROVED BY CITY COUNCIL

JUN 24 2020

CITY SECRETARY