CITY OF HOMER 1 2 HOMER, ALASKA 3 City Manager/ 4 Public Works Director 5 **RESOLUTION 22-015** 6 7 A RESOLUTION OF THE CITY COUNCIL OF HOMER, ALASKA 8 AUTHORIZING TASK ORDERS TO COBLE GEOPHYSICAL SERVICES. 9 BISHOP ENGINEERING, AND HOMER SOIL AND WATER 10 CONSERVATION FOR TECHNICAL SERVICES TO SUPPORT THE 11 GREEN INFRASTRUCTURE STORM WATER PROGRAM, AND AUTHORIZING THE CITY MANAGER TO NEGOTIATE AND EXECUTE 12 THE APPROPRIATE DOCUMENTS. 13 14 15 WHEREAS, The City Council passed Ordinance 22-08, authorizing up to \$60,000 for technical services to support the Homer Green Infrastructure Storm Water Program; and 16 17 18 WHEREAS, This work is necessary in order to design the green infrastructure projects. 19 The work involves the following representative activities: 20 21 • Task 1 – Fabricating and installing ground water test wells and monitoring groundwater levels 22 Task 2 – Fabricating and installing weirs on open ditches and measuring water 23 discharge rates 24 • Task 3 – Collecting and analyzing water samples to develop a baseline of water quality 25 26 parameters Task 4 – Collecting and analyzing soils data, including determining depths of peat layers 27 Task 5 – Wetland delineation 28 29 30 WHEREAS, This work is labor intensive and needs to be exacting because getting 31 comprehensive and precise data is crucial for effective design and the City proposes to do this work through a multi-disciplinary collaboration of local firms/organizations: 32 33 34 Coble Geophysical Services, senior hydrologist/geophysicist – will lead the technical team, design/fabricate field instruments, analyze data and assist with design. 35 Public Works Department, GIS Technician/Parks Technician/Mechanic – will provide 36 mapping as well as assist with fabrication, installation and monitoring of field 37 instruments. 38 Homer Soil & Water Conservation (HSWC), water/soil scientists – will assist with 39 installation of field instruments and data collection. 40 Semester-By-The-Bay Intern, marine biology graduate – will assist with water sampling 41

and laboratory testing.

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- Bishop Engineering, civil engineer will be part of the engineering design team and their in-house biologist will do wetland delineation.
- Citizen scientists will help with on-going data collection

WHEREAS, City code, HCC 3.16.060 allows procurements of "consultant and technical services" to be exempt from competitive bidding; and

WHEREAS, The City currently has Term Contracts with Coble Geophysical, HSWC and Bishop Engineering, which allow the City to issue Task Orders for specific Scopes of Work, with Not-To-Exceed Budgets for given scopes of work; and

WHEREAS, These are "time and material" contracts, meaning the City pays for actual labor and cost of materials, with Not-to-Exceed amounts, which is a standard contract method for engineering and other technical services; and

WHEREAS, These Task Orders will not be final until fully executed by the City of Homer.

NOW, THEREFORE, BE IT RESOLVED that the City Council of Homer, Alaska, authorizes the issuance of Task Orders to the following firms for the designated amounts and authorizes the City Manager to negotiate and execute the appropriate documents as follows:

Coble Geophysical Services – cost not to exceed	\$45,000
Bishop Engineering – cost not to exceed	\$10,000
HSWC – cost not to exceed	\$ 5,000
Total	\$60,000

PASSED AND ADOPTED by the Homer City Council this 28th day of February, 2022.

CITY OF HOMER

KEN CASTNER, MAYOR

ATTEST:

MELISSA JACOBSEN, MMC, CITY CLERK

Fiscal Note: HART Road Fund \$60,000 per Ordinance 22-08