

SUPPLEMENT TO AGREEMENT FOR SERVICES

CHANGE TO SCOPE OF SERVICES AND FEES

This **SUPPLEMENT to AGREEMENT FOR SERVICES** to the original Agreement for Services (original Agreement dated 03/31/2023) is between Yellowstone County - Finance ("Client") and Terracon Consultants, Inc. ("Consultant") for additional or changed Services to be provided by Consultant for Client on the Project, as described in the Agreement for Services. This Supplement is incorporated into and part of the Agreement for Services.

- 1. Scope of Services.** The scope of the additional or changed Services are described in the Scope of Services section of the Consultant's Supplemental Proposal, unless Services are otherwise described below or in Exhibit B to this Supplement (which section or exhibit are incorporated into the Supplement).

Earthwork	Field density compaction testing will be performed in areas as directed by the client on an as-requested basis by qualified personnel during site earthwork and backfill operations at the site. The field services will be supported by appropriate laboratory evaluation of soils used as fill or backfill on the site. The laboratory testing will include laboratory moisture-density relationship (Proctor). Laboratory material evaluations will be conducted at a minimum for each type of soil encountered during fill placement. The testing will be performed to determine compliance with project specifications or as recommended in the geotechnical engineering report.
Concrete	During concrete placements, observation, sampling and testing will be performed by Terracon. The concrete will be sampled and tested for slump, air content, unit weight, and temperature at the time of placement. Testing will be performed in general accordance with project plans and specifications including the following: <ul style="list-style-type: none"> ■ Verification of approved design mix; ■ Provide observations of placement procedures, consolidation, and curing and protection; and Cast 1 set of 4 (4-inch by 8-inch) cylinders for each 150 cubic yards or fraction thereof.
Asphalt	The HMA will be sampled/cored and submitted to our laboratory for density analysis according to project requirements.
Project Management	A project manager will be assigned to the project to review the daily activity and assist in scheduling the work. Field and laboratory tests will be reviewed prior to final submittal. The project manager will be responsible for the project budget, communicating with the contractor regarding schedule, deviations, and documenting the resolution of outstanding deviations. To help create a good working relationship with the contractor and for the contractor to better understand our scope of work for the project, we request that Terracon be invited to preconstruction meetings prior to each phase of construction.

- 2. Compensation.** Client shall pay compensation for the additional or changed Services performed at the fees stated in the Supplemental Proposal unless fees are otherwise stated below or in Exhibit C to this Supplement (which section or exhibit are incorporated into the Supplement).

MetraPark Pavilian – Expo Water Lane Phase Project:

Engineering Technician (Soil Testing)	\$82.00/hour	10 visits	2 hrs/visit	20	\$1,640.00
Engineering Technician (Sample Pick-Up)	\$82.00/hour	7 visits	1 hr/visit	7	\$574.00
Engineering Technician (Concrete Testing)	\$82.00/hour	7 visits	2 hours/visit	14	\$1,148.00
Engineering Technician (Asphalt Testing)	\$82.00/hour	4 visits	2 hours/visit	8	\$656.00
Asphalt Control Test (Marshall, Extraction, Rice)	\$480.00/test	4 tests		4	\$1,920.00
Asphalt Coring Crew	\$200.00/hour	1 visit	8 hours/visit	8	\$1,600.00
Cores (Bulk Specific Gravity, Density, Thickness)	\$50.00/core	22 cores		22	\$1,100.00
Compressive Strength Cylinders	\$29.00/cylinder	7 tests	4 cys/test	28	\$812.00
Vehicle Charge	\$20.00/visit	29 visits		29	\$580.00
Project Coordination/Report Review	\$80.00/report	22 reports		22	\$1,760.00
Administration/Invoicing	\$60.00/invoice	2 invoices		2	\$120.00
TOTAL ESTIMATED FEES:					\$11,910.00
TOTAL NOT TO EXCEED PRICE:					\$30,000.00

All terms and conditions of the **Agreement for Services** shall continue in full force and effect. This Supplement is accepted and Consultant is authorized to proceed.

Consultant: **Terracon Consultants, Inc.**
By: _____ Date: **5/22/2023**
Name/Title: **Eric R Reifschneider / Department Manager I**
Address: **2110 Overland Ave Ste 124**
Billings, MT 59102-6440
Phone: **(406) 656-3072** Fax: **(406) 656-3578**
Email: **Eric.Reifschneider@terracon.com**

Client: **Yellowstone County**
By: _____ Date: _____
Name/Title: _____
Address: **METMAINBLDG P. O. Box 35015**
Billings, MT 59107
Phone: **(406) 256-2717** Fax: _____
Email: **jmatteson@co.yellowstone.mt.gov**