



|                                            |                                  |                 |
|--------------------------------------------|----------------------------------|-----------------|
| <b>Supplemental Agreement Number</b> _____ | Organization and Address         |                 |
| Original Agreement Number                  | Phone:                           |                 |
| Project Number                             | Execution Date                   | Completion Date |
| Project Title                              | New Maximum Amount Payable<br>\$ |                 |
| Description of Work                        |                                  |                 |

The Local Agency of \_\_\_\_\_  
desires to supplement the agreement entered into with \_\_\_\_\_  
and executed on \_\_\_\_\_ and identified as Agreement No. \_\_\_\_\_

All provisions in the basic agreement remain in effect except as expressly modified by this supplement.

The changes to the agreement are described as follows:

**I**

Section 1, SCOPE OF WORK, is hereby changed to read:

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

**II**

Section IV, TIME FOR BEGINNING AND COMPLETION, is amended to change the number of calendar days for completion of the work to read: \_\_\_\_\_

**III**

Section V, PAYMENT, shall be amended as follows:

\_\_\_\_\_  
\_\_\_\_\_

as set forth in the attached Exhibits, and by this reference made a part of this supplement.

If you concur with this supplement and agree to the changes as stated above, please sign in the appropriate spaces below and return to this office for final action.

By: \_\_\_\_\_

By: \_\_\_\_\_

\_\_\_\_\_  
Consultant Signature

\_\_\_\_\_  
Approving Authority Signature

\_\_\_\_\_  
Date

## Exhibit A

Supplemental Agreement No. 3

Integrity Structural Engineering, PLLC

December 16, 2020

### Scope of Work

Technical support and effort required for OVS Pedestrian Bridge (Task 3) is extended by duration and NCRs. Significantly greater added construction support for RTS Pedestrian Bridge (Task 4) due to Plan revisions and NCRs that were not possible to have been anticipated. RTS is presently at Notice of Design Change No. 048 and Non-Conformance Report (NCR) No. 061 each of which routinely includes a calculation package, revised Plan sheets, discussion of changes, added meetings, and independent work to review, comment, and validate. Changes are occurring due to the complexity of the project, but many are quality issues, and many occur because the designer-builder frequently proposes changes to previously approved plans. The additional structural engineering services included:

- Review and providing recommendations to address on-going quality issues and Non-Conformance Reports (NCR)
- Additional review required for Notice of Design Changes (NDC), Field Design Changes (FDC), and Design Requests for Information (DRFI) with short turn-around.
- Review for multiple rounds and resubmittal for shop drawings and Contractor's partitioning of submittals such as lower pier cap, intermediate cap, and (upper cap) end diaphragm pour.
- Added technical support for mis-located rebar, revised structural system, or quality questions.
- On-going support for DP024 Canopy Design through IFC and shop drawings.
- Work demand has been tied to the Contractor's Project Activity Schedule, which in quantity of work appears to critically accelerate further in 2021 to complete works by February 2022. Added subcontractor complications and may extended/continue schedule through July 2022.

### Fee Estimate - Task 4 Additional Structural Engineering Services

| Subtask              | Description                                          | Est. Hours   |
|----------------------|------------------------------------------------------|--------------|
| 3B&C                 | Added Punchlist and Technical NDC Reviews            | 60 hrs       |
| 4C                   | Shop Drawing, FDC, NDC, and DP024 Review             | 826 hrs      |
| 4D                   | Construction Meetings and Special Inspection Support | 408 hrs      |
| <b>Total Hours</b>   |                                                      | 1294 hrs     |
| <b>Billing Rate</b>  |                                                      | \$151.50/hr  |
| <b>Labor</b>         |                                                      | \$196,041.00 |
| <b>Reimbursables</b> | Added Reproduction                                   | \$384.00     |
| <b>Total</b>         |                                                      | \$196,425.00 |

### Contract Summary

|                                | Original Agreement: | Supplement 1: Add Task 4 RTS Construction | Supplement 2: Added Task 3 & Task 4 Constr. | Supplement 3: Added Task 3 & Task 4 Constr. | Total        |
|--------------------------------|---------------------|-------------------------------------------|---------------------------------------------|---------------------------------------------|--------------|
| <b>Billing Salary Cost</b>     | \$297,625.00        | \$147,800.00                              | \$49,995.00                                 | \$196,041.00                                | \$691,461.00 |
| <b>Direct Non-Salary Costs</b> | \$2,375.00          | \$2,200.00                                | \$5.00                                      | \$384.00                                    | \$4,964.00   |
| <b>Total</b>                   | \$300,000.00        | \$150,000.00                              | \$50,000.00                                 | \$196,425.00                                | \$696,425.00 |

Supplement #3



|          |                                  |       |        |         |            |
|----------|----------------------------------|-------|--------|---------|------------|
| PROJECT: | City of Redmond OVS & RTS Bridge | JOB # | 16-007 | DATE:   | Dec., 2020 |
| SUBJECT: | Anticipated Budget Requirement   | BY:   | KMW    | SHEET # |            |

- Assumptions:**
- Required Support Matches Contractor Construction Activity Schedule
  - Utilization will Follow Similar to Current
  - Current Maximum RTS Monthly Expenditure is \$15,000
  - Approximate RTS Remaining Budget from January 1, 2021 = \$15,500
  - RTS Pedestrian Bridge Complete in July 2022

**RTS Pedestrian Bridge Construction Support To Completion**

| 2021         |              |              |              |              |              |              |              |              |              |              |              |
|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| 1/1-1/31     | 2/1-2/28     | 3/1-3/31     | 4/1-4/30     | 5/1-5/31     | 6/1-6/30     | 7/1-7/31     | 8/1-8/31     | 9/1-9/30     | 10/1-10/31   | 11/1-11/30   | 12/1-12/31   |
| \$ 13,000.00 | \$ 14,000.00 | \$ 14,000.00 | \$ 14,000.00 | \$ 14,000.00 | \$ 11,000.00 | \$ 11,000.00 | \$ 11,000.00 | \$ 11,000.00 | \$ 10,000.00 | \$ 10,000.00 | \$ 10,000.00 |

| 2022         |             |             |             |             |             |             | Anticipated   | Existing Budget |              | RTS TOTAL               |
|--------------|-------------|-------------|-------------|-------------|-------------|-------------|---------------|-----------------|--------------|-------------------------|
| 1/1-1/31     | 2/1-2/28    | 3/1-3/31    | 4/1-4/30    | 5/1-5/31    | 6/1-6/30    | 7/1-7/31    | SubTotal      | Contingency     | Remaining    | ADDED EXPENDITURE       |
| \$ 10,000.00 | \$ 9,000.00 | \$ 8,000.00 | \$ 8,000.00 | \$ 5,000.00 | \$ 5,000.00 | \$ 5,000.00 | \$ 193,000.00 | \$ 10,000.00    | \$ 15,500.00 | \$ 187,500.00           |
|              |             |             |             |             |             |             |               |                 |              | Approx. 1,230 hrs Added |

- Assumptions:**
- OVS Pedestrian Bridge Complete in January 2021 with Added Budget Starting October 2020
  - Approximate OVS Remaining Budget Starting October 1, 2020 = \$13.00

**OVS Pedestrian Bridge Construction Support To Completion**

| 2020        |             |             | 2021        | Anticipated |             |                   | OVS TOTAL           |
|-------------|-------------|-------------|-------------|-------------|-------------|-------------------|---------------------|
| 10/1-10/31  | 11/1-11/30  | 12/1-12/31  | 1/1-1/31    | SubTotal    | Contingency | ADDED EXPENDITURE |                     |
| \$ 2,500.00 | \$ 1,500.00 | \$ 2,000.00 | \$ 2,000.00 | \$ 8,000.00 | \$ 1,000.00 | \$ 9,000.00       |                     |
|             |             |             |             |             |             |                   | Approx. 60hrs Added |