Friends of the Winooski River \& Richmond Land Trust, Donahue Brook Alternatives Analysis

| Task | Scope of Services Summary | Professional Services |  | Expenses |  | Total |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 - Project Kickoff Meeting | Prepare for and attend meeting on site with FWR and RLT. Intended to be small-group site orientation and walk focusing on RLT and farm fields (not upgrade contributing watershed) and next-steps planning. | \$ | 2,110 |  | 90 | \$ | 2,200 |
| 2 - Site Visit and Data Collection | With FWR and RLT, coordinate and facilitate stakeholder site visit. During or following stakeholder visit, walk site, contributing stream channel (to the extent feasible and where permission can be secured), as well as downgrade of RLT property to Winooski River confluence. Collect point observations and photographs with GPS to facilitate gravel volume estimation and development of alternatives. | \$ | 4,400 | \$ | 90 | \$ | 4,490 |
| 3- Alternatives Development and Analysis | Develop site data and up to three conceptual alternatives, including a do-nothing alternative. Develop estimates of gravel volume deposited, potential for future gravel deposition or transport, stream channel routing and restoration comparing historic channel to present path; other restoration options as directed by FWR in consultation with RLT. | \$ | 4,080 | \$ | - | \$ | 4,080 |
| 4- Conceptual Design of Preferred Alternative | Develop conceptual design sketch and cost opinion for preferred alternative following consultation with FWR and RLT (and other major stakeholders?). | \$ | 2,000 | \$ | - | \$ | 2,000 |
| 5- Summary of Permits Required | Develop list of permits that may be required for completion of conceptual alternative | \$ | 920 | \$ | - | \$ | 920 |
| 6- Project Technical Memo and Presentation to Stakeholders | Prepare short technical memo summarizing work completed. Gather stakeholder input in a virtual meeting and finalize based on comments received. | \$ | 3,360 | \$ | 50 | \$ | 3,410 |
| TOTAL |  | \$ | 16,870 | \$ | 230 |  | 17,100 |

