

**ESTIMATED STAFF EFFORT (HOURS)**

**Town of Windham**

**Task 2 - Phase II Hydrogeological Feasibility Evaluation**

| TASK            | DESCRIPTION                                | Project Manager    | WW Group Leader  | Technical Manager  | Lead Project Engineer | Civil CAD Tech     | Surveyor         | Admin. Assistant | TOTAL HOURS   | Total Cost           |
|-----------------|--------------------------------------------|--------------------|------------------|--------------------|-----------------------|--------------------|------------------|------------------|---------------|----------------------|
| <b>Phase II</b> | <b>Hydrogeological evaluation Phase II</b> |                    |                  |                    |                       |                    |                  |                  |               |                      |
| <b>1</b>        | Meeting #1 w Town review scope             | 4                  |                  |                    | 4                     |                    |                  |                  | 8             | \$ 1,032.00          |
| <b>2</b>        | Revise proposal                            | 2                  | 1                |                    | 4                     |                    |                  | 2                | 9             | \$ 1,069.00          |
| <b>3</b>        | Coordinate w HA to revise proposal         | 4                  |                  | 4                  | 8                     |                    |                  |                  | 16            | \$ 2,272.00          |
| <b>5</b>        | Meeting #2 w DEP                           | 8                  |                  |                    | 8                     |                    |                  |                  | 16            | \$ 2,064.00          |
| <b>5b</b>       | Meeting summary                            | 1                  |                  |                    | 4                     |                    |                  |                  | 5             | \$ 615.00            |
| <b>6</b>        | Administration hydro-geo                   | 1                  |                  |                    | 4                     |                    |                  |                  | 5             | \$ 615.00            |
| <b>7</b>        | Site Data                                  |                    |                  |                    | 4                     |                    |                  |                  | 4             | \$ 476.00            |
| <b>8</b>        | Review hydro-geo report                    | 8                  |                  | 4                  | 8                     |                    |                  |                  | 20            | \$ 2,828.00          |
| <b>9</b>        | Provide draft HFE report                   |                    |                  |                    | 1                     |                    |                  |                  |               | \$ 119.00            |
| <b>10</b>       | Meeting #3, present results                | 8                  |                  |                    | 8                     |                    |                  |                  | 16            | \$ 2,064.00          |
| <b>10b</b>      | Meeting summary                            | 1                  |                  |                    | 4                     |                    |                  |                  | 5             | \$ 615.00            |
| <b>11</b>       | Final report                               |                    |                  |                    | 1                     |                    |                  |                  | 1             | \$ 119.00            |
| <b>12</b>       | Survey                                     | 1                  |                  |                    | 3                     | 16                 | 8                |                  | 28            | \$ 2,728.00          |
| <b>13</b>       | Technical Memo Water Quality               | 16                 |                  | 2                  | 8                     |                    |                  | 2                | 28            | \$ 3,694.00          |
| <b>Misc.</b>    | Project management Oct to Jan              | 4                  | 1                |                    | 16                    |                    |                  | 4                | 25            | \$ 2,911.00          |
| <b>Total</b>    |                                            | <b>58</b>          | <b>2</b>         | <b>10</b>          | <b>85</b>             | <b>16</b>          | <b>8</b>         | <b>8</b>         | <b>186</b>    |                      |
|                 | Billing Rate                               | \$ 139.00          | \$ 179.00        | \$ 191.00          | \$ 119.00             | \$ 93.00           | \$ 93.00         | \$ 68.00         |               |                      |
|                 | <b>Subtotal</b>                            | <b>\$ 8,062.00</b> | <b>\$ 358.00</b> | <b>\$ 1,910.00</b> | <b>\$ 10,115.00</b>   | <b>\$ 1,488.00</b> | <b>\$ 744.00</b> | <b>\$ 544.00</b> |               | <b>\$ 23,221.00</b>  |
|                 |                                            |                    |                  |                    |                       |                    |                  |                  | Subconsultant | \$ 89,000.00         |
|                 |                                            |                    |                  |                    |                       |                    |                  |                  | 5% Markup     | \$ 4,450.00          |
|                 |                                            |                    |                  |                    |                       |                    |                  |                  | Total Fee     | <b>\$ 116,671.00</b> |