Right-of-Way (ROW) Bond Example

This document provides an example calculation method for determining potential restoration costs to Village features impacted by utility work within the right-of-way (ROW). The utility shall be responsible for estimating the following for each feature: The quantity of crossings or impacts The approximate cost to restore the feature The probability (percentage) of the feature being impacted

Example Calculation:
Assume there are 30 water line crossings. Each repair costs approximately $25,000. The probability of impacting a water line is estimated at 5%.

The total cost calculation is as follows:
30 x $25,000 x 5% = **$37,500**

This process should be repeated for each Village feature (water lines, sewer lines, service lines, streets, driveways, etc.) that may be impacted by the utility work.

Responsibility:
The utility is responsible for: Estimating the quantity of crossings or potential impacts Determining the repair cost for each impacted feature Assigning a reasonable percentage chance of impact The example figures provided in this document are illustrative only and should not be considered final estimates.