

Van Zelst inc.

Landscape Development & Management

Enjoy a Healthier, More Beautiful Landscape without Chemicals

We proudly offer high-quality soil amendments made by nature's marvels—worms.



Science Proves what Nature Has Known

Research has shown that soil amendments made with the help of worms offer tremendous advantages,¹ including:

- Greater plant growth, including more bountiful flowers, larger leaves and stronger roots
- Protection against plant diseases and garden pests
- Improved water and air availability in the soil
- Less time and cost needed to maintain the soil and plantings

1. Luzzano, C. & Dominguez, J. (2011). The use of vermicompost in sustainable agriculture: impact on plant growth and soil fertility. In *Soil Nutrients*. Nova Science Publishers.

Nature's beauty inspires everything we do, driving us to create breathtaking environments that reflect your taste and lifestyle. Now we're impressed by nature's intelligence as well—knowing that the answer to creating a family-friendly, sustainable landscape has been in the earth all along.

As a cornerstone of our organic solutions, we use VermiCompost and VermiExtract soil amendments by industry leader, TerraVesco. Created by worms, these high-performance products introduce important macro- and micronutrients into the soil, nourishing plants and fighting disease and pests. Farmers, greenhouses, winemakers and others have relied on these high-quality formulations for decades, and now you can, too.





VermiCompost and VermiExtract



Under carefully controlled conditions, worm beds transform organic matter into weed- and disease-free Vermicompost that can be mixed directly into the soil. VermiExtract, the liquid version, can be sprayed throughout the season.

Find out how these organic soil amendments and the four-step Soil Transition Protocol can restore the health of your landscape and enhance its beauty naturally.

Four Steps to a Healthier Landscape: *The Soil Transition Protocol™*

Based on the latest scientific research, this process improves soil and plant health and creates a more sustainable, family-friendly environment that requires less time and expense to maintain.

1. **Data Gathering.** We begin by taking samples of plant materials and the soil, measuring available water and drainage, seeking evidence of pest and disease pressure, and more.
2. **Soil Analysis.** Lab testing of the nutrient status of plants and soil, soil composition, and the presence of harmful contaminants is carefully performed.
3. **Treatment Application.** Precise amounts of high-quality Vermicompost is incorporated into the soil and VermiExtract is sprayed to enhance soil biodiversity.
4. **Ongoing Management.** After the initial application, monitoring and maintenance continue to ensure optimum soil health.