Leach XPress Pipeline Restoration



PROJECT FACTS

Data Capture and Information Analysis

A linear pipeline through the Ohio River Valley region presents challenges from denuded soil to extreme slope gradients. Soil tests were taken every ½ mile and any distinct variation observed. There was only one chance to be successful.

Engineering Application Alignment

We engineered a comprehensive application custom to the soil characteristics to balance the pH, precise micronutrients, and high-performance erosion control materials. Specific attention was given to each variation in the soil to address what that soil needed to emerge, survive, & thrive.

Customized Task Planning

Our team plotted, marked, and documented each specific application in order to sequence and confirm accuracy.

Knowledge/ Driven Work Modules

Executed through the work module, all information and progress was communicated with project partners and owners through automated field pro management software. Notice of Termination achieved in 3 weeks.

TECHNICAL SPECS

The project utilized key technologies that include:

- Multiple soil tests
- Custom Application Solutions
- Balanced pH Calcium Carbonate
- Micronutrient package
- 3500# Flexterra HP (FGM)

CLICK HERE TO LEARN MORE ABOUT HOW OUR TEAM DELIVERS TECHNICAL EXCELLENCE & OUTCOMES



Extreme Slope Gradients and Denuded Soils



Plotted, marked, and documented each specific application



Custom engineered organic hydroseed mix ensures rapid growth



Full emergence in 3 weeks, Notice of Termination achieved on time

QUESTIONS? CONTACT US:

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