



Pipeline Engineering & Construction

Valley Lateral Project

Understanding the Construction and Engineering Process

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| 1 Survey and Staking | 7 Trenching |
| 2 Front-End Clearing | 8 Final Coating and Inspection |
| 3 Right-of-Way Grading | 9 Lowering Pipe into Trench |
| 4 Stringing Pipe | 10 Pad, Backfill, Rough Grade |
| 5 Bending Pipe | 11 Testing Final Tie-in |
| 6 Line-Up, Initial Weld | 12 Final Clean-Up, Full Restoration |

