# Scenario 1: Small Bridge over a Creek

The client wants to build a small bridge over a creek on a semi-rural property. The bridge should connect a walking trail and be accessible for occasional light vehicle use. It’s in a scenic area, and the local authority may need to approve the design. The budget is moderate.

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| Client | Explain your needs, budget, and vision for the bridge. You want something practical but also attractive and environmentally friendly. |

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| Civil Engineer | Provide technical advice: materials, structure, cost-efficiency, durability. Ensure the plan is feasible. |

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| Architect | Propose ideas to make the bridge visually appealing and harmonious with the environment. Consider user experience and style. |

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| Environmental Consultant | Raise concerns about wildlife, water flow, vegetation. Propose eco-friendly solutions. |

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| Project Manager | Keep everyone on track, clarify timeline and responsibilities, manage client expectations. |