Certainly, here's an adapted version of the outline for applying it to an E-commerce problem-solving and innovation project:

Title: Putting Design into Innovation for E-commerce Problem-Solving

1. Define the Problem: Clearly articulate the problem your E-commerce design aims to solve. Ensure all stakeholders understand issues like cart abandonment, user experience, or inventory management.

2. Design Review: Revisit your E-commerce design and validate it against the defined problem. Make necessary refinements in terms of website layout, user interface, and features.

3. Feasibility Analysis: Assess the feasibility of implementing your E-commerce design, considering budget, technology, and time constraints in the online retail space.

4. Prototyping: Create a prototype website or feature to test your design, identifying potential issues, and improvements related to user interaction and functionality.

5. Resource Allocation: Allocate resources, including web developers, budget for marketing, and materials like product images, to support the E-commerce innovation process.

6. Team Building: Assemble a cross-functional E-commerce team with expertise in web development, digital marketing, and customer support.

7. Research and Development: Stay updated with the latest E-commerce trends, technology, and customer preferences, and adapt your design accordingly.

8. Risk Assessment: Identify potential E-commerce risks like data security or payment processing issues and develop mitigation strategies.

9. Iterative Improvement: Continuously refine and iterate on your E-commerce design to enhance user experience and efficiency.

10. Testing and Validation: Conduct comprehensive testing to ensure your E-commerce platform functions smoothly and addresses issues like checkout problems or slow loading times.

11. Regulatory Compliance: Ensure your E-commerce platform complies with relevant online retail laws and data protection standards.

12. Scale-Up Strategy: Develop a plan for scaling up your E-commerce platform, considering market demand, logistics, and expanding product offerings.

13. Documentation: Create detailed documentation, including website specifications, performance metrics, and project plans for ongoing E-commerce management.

14. Training and Implementation: Train E-commerce staff to manage the platform and implement any new features or updates seamlessly.

15. Monitoring and Evaluation: Continuously monitor the performance of your E-commerce platform, gather user feedback, and evaluate its impact on sales and user satisfaction.

16. Feedback Loops: Establish feedback loops to capture customer insights and make real-time adjustments to your E-commerce design.

17. Communication and Marketing: Develop a communication and marketing strategy to inform customers about new features, promotions, and improvements in your E-commerce platform.

18. Measuring Success: Define KPIs to measure the success of your E-commerce platform in solving the problems, such as conversion rates, revenue growth, and customer retention.

19. Sustainability: Ensure the long-term sustainability of your E-commerce platform by planning for maintenance, updates, and potential adaptations to changing market trends.

20. Report and Assessment: Prepare a comprehensive report summarizing the entire E-commerce design and innovation process, including outcomes and the impact on your online retail business.