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| 1. [Research Plan]This section (1) must be completed within one page, using diagrams or other visual aids as needed to ensure clarity, without any modification or additions to the form.  (1) Research Context  Describe the context of your research on erosion control, including the current situation, relevant background, and the process that led to your research proposal. |

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| 2. [Research Plan](continued) This section (2) must be completed within two pages, using diagrams or other visual aids as needed to ensure clarity, without any modification or additions to the form.  (2) Research Purpose and Content  i. Please describe the purpose, methods, and content of your research on erosion control.  ii. Please provide specific details, including your prior experience and research output (e.g., dissertations), outlining your plan, the focus of your investigation, and its intended scope.  iii. Please describe the unique and original aspects of your research, including a comparison with previous studies, and the anticipated impact and future prospects of this research upon completion.  iv. If the research project is part of the research activities of your affiliated research laboratory, please clearly indicate the specific areas for which you are responsible.  v. If you plan to conduct research at a research institution other than your affiliated laboratory during the project period, please provide details. |

(Research Purpose and Content (continued from the previous page))

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| 3. [Self-Assessment of Research Competency] This section must be completed within one page, without any modification or additions to the form.  For the research plan described in this application and within the field of erosion control, please provide specific descriptions of: (1) Your existing research strengths; and (2) Elements you believe are essential for your further development as a researcher. |

(1) Your existing research strengths

(2) Elements you believe are essential for your further development as a researcher