Project Proposal

Project Title: Virtual Reality (VR) Development for STP MBR & Munnar Biogas Plant

Prepared by: Fall Space

Prepared for: Abl Engineering

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1. Introduction

Dear ABL Engineering Team,

We at Fall Space are excited to present this proposal for the development of an immersive Virtual Reality (VR) experience for Abl Engineering. Our team specializes in creating high-quality 3D modeling, animation, and VR solutions to provide an engaging and realistic understanding of complex devices and processes.

This project focuses on building a VR simulation for the following devices:

- STP MBR
- Munnar Biogas Plant

Our VR solution will offer users an interactive, real-time experience to understand the working principles of these devices in a virtual environment.

2. Scope of Work

Project Deliverables:

1. 3D Modeling - Creating detailed 3D models of the STP MBR and Munnar Biogas Plant with accurate textures and dimensions.

2. Animation - Developing animations to illustrate the operational flow and mechanisms of both devices.

3. VR Development - Implementing an interactive VR environment where users can explore and understand the working of each device in real-time.

4. Project Timeline

The project will be completed within 30 days from the date of advance payment receipt.

Milestone-Based Timeline:

- Week 1-2: 3D modeling of both devices.
- Week 3: Animation development and VR environment setup.
- Week 4: Final integration, testing, and mid-review meeting.
- Final Day: Project delivery after final approval.