**Change Management Plan**

**Villamin Wood and Iron Works Ordering System**

**Villamin Wood and Iron Works**

**G367+F29, MRT Ave**

**Taguig, 1632**

**6.6. Change Management Plan**

**6.6.1. Introduction**

The Change Management Plan was created to facilitate the successful implementation of changes during the creation of the project. The plan is to outline the process and procedures of any changes that may arise such as schedule and cost. This plan will ensure that changes are properly evaluated, communicates, and implemented to minimize disruptions, adhere to the project’s plan, and maintain project success.

**6.6.2. Change Control Board**

The Change Control Board is crucial to maintain stability, minimize risks, and provide a structured and systematic approach to change management. By establishing a Change Control Board, the team MLNSD can initiate clear guidelines and procedures for handling changes Cost Management Plan.

The Change Control Board consists of representatives that are responsible for evaluating and approving or rejecting changes within the Villamin Wood and Iron Works Ordering System. The table below shows the roles and responsibilities of each representative for the modifications to the project plan:

|  |  |  |
| --- | --- | --- |
| Role | Name | Responsibilities |
| Project Sponsor | Manuel Villamin | * Communicates the need for change and gains support from stakeholders. * Approves the change management plan and ensures adequate resources are allocated. |
| Project Manager | Mabelle Aspeli | * Assesses proposed changes for evaluation, providing relevant information, analysis, and recommendations. * Implements approved changes and ensures they are properly integrated into the project plan and communicated to the team. |
| Quality Assurance | Leigh Curtis Camara  &  Ludwig Marco Angeles | * Ensures that changes are managed in a controlled and quality-focused manner within the CCB. * Maintains the integrity and reliability of the project while supporting continuous improvement and adherence to quality standards. |
| Product Owner | Sofia Emmanuelle Villamin | * Responsible for evaluating change proposals and assessing their impact on the product. * Responsible to prioritize change requests based on their importance, urgency, and overall product strategy. |
| Tester | Dale Joshua Domingo | * Responsible to assess the impact of proposed changes on the system, including potential risks, dependencies, and testing requirements. * Responsible to provide a clear and concise reports to the CCB and summarizing the outcomes of the testing and highlighting any risks or issues identified. |

**6.6.3. Roles and Responsibilities**

The change management process involves various roles and responsibilities to ensure a smooth transition and successful implementation of changes within the Villamin Wood and Iron Works Ordering System. The roles and responsibilities are shown below:

|  |  |  |
| --- | --- | --- |
| Name | Role | Responsibilities |
| Mabelle Aspeli | Project Manager | * Develops and implements the change management strategy and plan. * Identifies and manages potential risks and resistance to change. |
| Leigh Curtis Camara  &  Ludwig Marco Angeles | Quality Assurance | * Ensures that changes are managed in a controlled and quality-focused manner within the CCB. * Maintains the integrity and reliability of the project while supporting continuous |
| Sofia Emmanuelle Villamin | Product Owner | * Responsible for evaluating change proposals and assessing their impact on the product. * Responsible to prioritize change requests based on their importance, urgency, and overall product strategy. |
| Nathaniel Sison | Developer | * Collaborate with each of the team members to ensure the changes align with the project plans. * Design and implement the necessary code changes, integrations, or configurations. |
| Dale Joshua Domingo | Tester | * Reviews and understands the proposed changes to determine their impact on the system and identify potential risks or issues that may arise. * Maintains documentation related to test plans, test cases, test scripts, and test results. |

**6.6.4. Change Control Process**

The change control process for the Villamin Wood and Iron Works Ordering System typically involves an organizational approach to managing any modifications, enhancements, and implementing changes to the system.

1. Identification of Change -

Any proposed change to the ordering system should be identified and documented.

1. Change Request Form -

A change request form should be created to capture all the necessary details about the proposed change.

1. Change Control Board (CCB) Review –

The project manager and product owner will review the change request. The evaluation process assesses the feasibility, impact, and risks associated with the proposed change. It may involve reviewing the system requirements, analyzing potential conflicts with existing functionality, and considering resource implications.

1. Impact Analysis –

An impact analysis should be conducted to assess the effects of the proposed change on the ordering system. This analysis should identify any potential risks, dependencies, or conflicts with existing functionalities or components.

1. Change Approval –

Based on the evaluation and impact analysis, the change control board decides whether to approve or reject the change request. The necessary resources and timelines are allocated if approved for implementing the change.

1. Change Planning and Implementation –

A detailed plan should be developed to implement the change. Implementation of change may involve development work, testing, configuration changes, or any other necessary actions.

1. Documentation and Communication: Documentation is maintained throughout the change control process to track the changes made. Communication with the project sponsor and each of the team members is crucial to ensure awareness and understanding of the changes.
2. Change Closure: The change control process is considered complete after the review and deemed successful.

The table below shows the status for each phase to monitor the progression of change requests.

|  |  |
| --- | --- |
| Status | Description |
| Submitted | A change request log will be submitted by a team member or product owner and will be conducted for impact analysis. |
| In Review | Evaluating the impact. |
| Approved | The change request has been reviewed, accepted, and has been granted permission to proceed to implementation. |
| Denied | The change request has been denied for implementation. |
| In Progress | The approved change request is currently being implemented or worked on. |
| Verifying | The implemented change request is being verified to ensure it meets the desired outcome and requirements. |
| Closed | The change has been implemented, verified, and documented. |