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| **Indenture level** | | **Element Title** | **Duration (in days)** | **Reason** | **Resources** |
| **Task** | **Sub-task** |
|  | X | Conceptual Planning Reviews | 2 | Will allow the project manager to review the project planning thoroughly. | Andy Johns |
|  | X | Constructability Reviews | 2 | This duration will allows any changes in a project or issues resulting from re-work to be quickly identified and resolved before troublesome work is carried out. |  |
| X |  | Safety and Environment | 153 | The time will allow thoroughly monitoring of the project to ensure during construction safety and allow attainability of occupation certificate. | Safety Analyst, Risk Analyst |
|  | X | Safety Analysis Report | 153 | This duration allow the discussion of hypothetical accident and propose safety measurement that will prevent such accident. | Safety Analyst |
|  | X | Probabilistic Risk Assessment | 153 | Will allow notification and examination of events that put the project in abnormal shape. | Risk Analyst |
| X |  | Preconstruction | 37 |  |  |
|  | X | Waste Acceptance Criteria | 15 | The duration will allow well application of remediation activities that will production to comply with latest environmental standards. | Project Support Officer |
|  | X | Quality Assurance | 10 | The duration is enough to allow measurement of correctness, efficiency, maintainability of the designs before implementation takes place. | Andy Johns |
|  | X | Subcontractor Training | 20 | Will allow proper training subcontractors so that they meet specific requirements. | Blantina Morake |
|  | X | Readiness Review | 8 | The time will allow Andy to ensure that all administrative and physical control are obtained and set up before construction commence and to review quality again. | Andy Johns |
| X |  | Project Management | 40 |  |  |
|  | X | Project Control |  | Will allow the controller to monitor the smoothness of the budget and schedule with time. | Jackie Whiley |
|  | X | Records Management | 10 | This will allow Kabelo to keep track of the project and ensure contractors bide to the contract. | Kabelo Mohapi |
|  | X | Communication Strategy | 1 | A single day will be enough to pass the message of how communication during project span will be conducted. | Project Support Officer |
|  | X | Support Services | 39 | Will allow support service to be conducted through the entire design phase which will be used assist stakeholders with problems related to work and social life. | Project Support Officer |
|  | X | Complete Production Train Inspection | 5 | Will allow full inspection of the train shop before final approval commence. | Andy Johns |
|  | X | Paint Shop Inspection | 5 | Will allow full inspection of the paint shop before final approval commence. | Andy Johns |
|  | X | Building Inspection | 4 | Will allow proper inspection of the building before final approval commence. | Andy Johns |
|  | X | Final Approval | 3 | Since the inspection were performed final approval be conducted quickly with results already known. | Local Inspection Authority |