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| Description | Wt. | Candidate 1  AS – IS | Candidate 2  COTS Package Software Solution (Evergreen ILS) | Candidate 3  Custom Designed Solution |
| Technical Feasibility | 20 | At Bronze league the only technical system they are using are paper back systems.  Score: 10 | The candidate will use the system and programs provided by the developers in order to maximize their efficiently.  Score: 40 | Candidate will use the designed system to run their operation more smoothly. The developers and project team will have all the knowledge to design and program the system and everything regarding that.  Score: 80 |
| Operational feasibility | 10 | The system currently in use is the Paper back databases, which is very inefficient. It has the possibility of getting lost, mixed up and it uses much more space, and this can cause errors.  This is also time consuming and not user friendly.  Score: 20 | An automated databases with a computer which can run, store and manage all the operating factors of the candidate.  The candidate will be able to access the system and us it to run the operation. There will be a learning curve, but the users must trust the system.  Score: 60 | The system will fulfill the users needs in all aspects and make the organization much more efficient. Maintenance and cleaning responsibilities are taken over by external factors and the developers are responsible for any changes regarding the system.  This means that no longer does the candidate hold the responsibility of internal factors and the general maintenance of their “old paper back system.  Score: 80 |
| Risk feasibility | 20 | The paper back system is physical and has the possibility of getting lost or damaged.  Score: 10 | The system can not meet the required specifications that the company wanted, and the technologies may be unfamiliar with the user  Score:20 | The project team has the necessary skills and the amount of experience to create the system and implement it into the users needs.  With a experienced team the failure of the implementation is low and success will be reached.  Score: 80 |
| Economic feasibility | 20 | N/A  Score: 100% | Operating System: Linux  Office Software: PostgreSQL   * Operating System: Windows 11 Home 64bit = R2,399.00 * Office Software: Microsoft Office 365 Personal = R799.00   **Total Software cost =** R3 198.00  Score: 90% | Operating System: Windows 11 Home  Office Software: Microsoft Office 365 Personal  The cost to get the system up and running as well as maintenance will be as follow:   * Internal work = 5 People working x 8 hours x 8 months @1Person (R173/h), 4 others (R105/h)   = 1(8 h x R173/h x 8 months) + 4(8 h x R105/h x 8 months)  = R533 760.00   * External work = 1 Person working x 8 hours x 2 months @ R90/h   = 1(8 h x R90/h x 2 months)  = R43 200.00  **Total Labour cost** **=** R533 760 + 43 200 = R576 960.00  **Total Costs =** Labour + Hardware + Software  **=** R576 960 + R9 900 + R3 198  **=** R590 058.00  Score: 60% |
| Schedule feasibility | 10 | N/A  Score: 0 | The previous team was familiar with the system, but the use of a paperback system made it more complicated and unorganized.  It is also much more time consuming.  Score: 10 | The team must implement all the previous data form the candidate and design a correct system.  Score: 20 |
| Legal feasibility | 10 | N/A  Score: 100 | N/A  Score: 100 | N/A  Score: 100 |
| Weighted feasibility | 100% | 140/670 = 21% | 210/670 = 31% | 320/670 = 48% |