1.3.1 Scope changes from previous work

The scope of the previous team included consideration of a third GSL system, the Toptica GSL. The Toptica system is no longer being considered since (confirm reason with Celine).

1.4 Summary of previous work

(Steve to write)

1.5 Out of project scope

same

2.2 Minimum objective and deliverable

2.2.1 The Objective

The minimum objective is to deliver a preliminary design such that end users can develop a final design for an interface between the EOS 1.8m telescope, the EOS GSL and the ANU SGL.

2.2.2 The Deliverable

The minimum objective will be delivered as a Preliminary Design Report (PDR) with supporting Computer Aided Design (CAD) documentation. The PDR will be the major project artefact, and will outline the preliminary design and justifications. It will also identify the areas to address once the ANU SGL system has been finalised.

4 Schedule

same text

4.1 Schedule Outline

Same text

4.2 Minimum Objectives and Deliverables Schedule

The project will undergo three phases to ensure that the project progresses appropriately within the available time. In the first phase, the Subsystem Specification document will be reviewed and refined. This ensures any changes in the requirements are captured prior to the development of the preliminary design. The team has recognised that the requirements may need to be updated throughout the project as the ANU SGL design progresses. The second phase will be the design phase. The aspects of the design that the previous team has identified include the mechanical interface and the provision of water and clear air into the 1.8m EOS telescope. An analysis of accessibility into the 1.8m EOS telescope will also be undertaken. The final phase will involve a review of the preliminary design and development of handover documents.

Suggested schedule?

Phase 1: (week 3-4), Phase 2: (weeks 5-9), Phase 3: (week 10)