

PART 2. TECHNICAL PROVISIONS

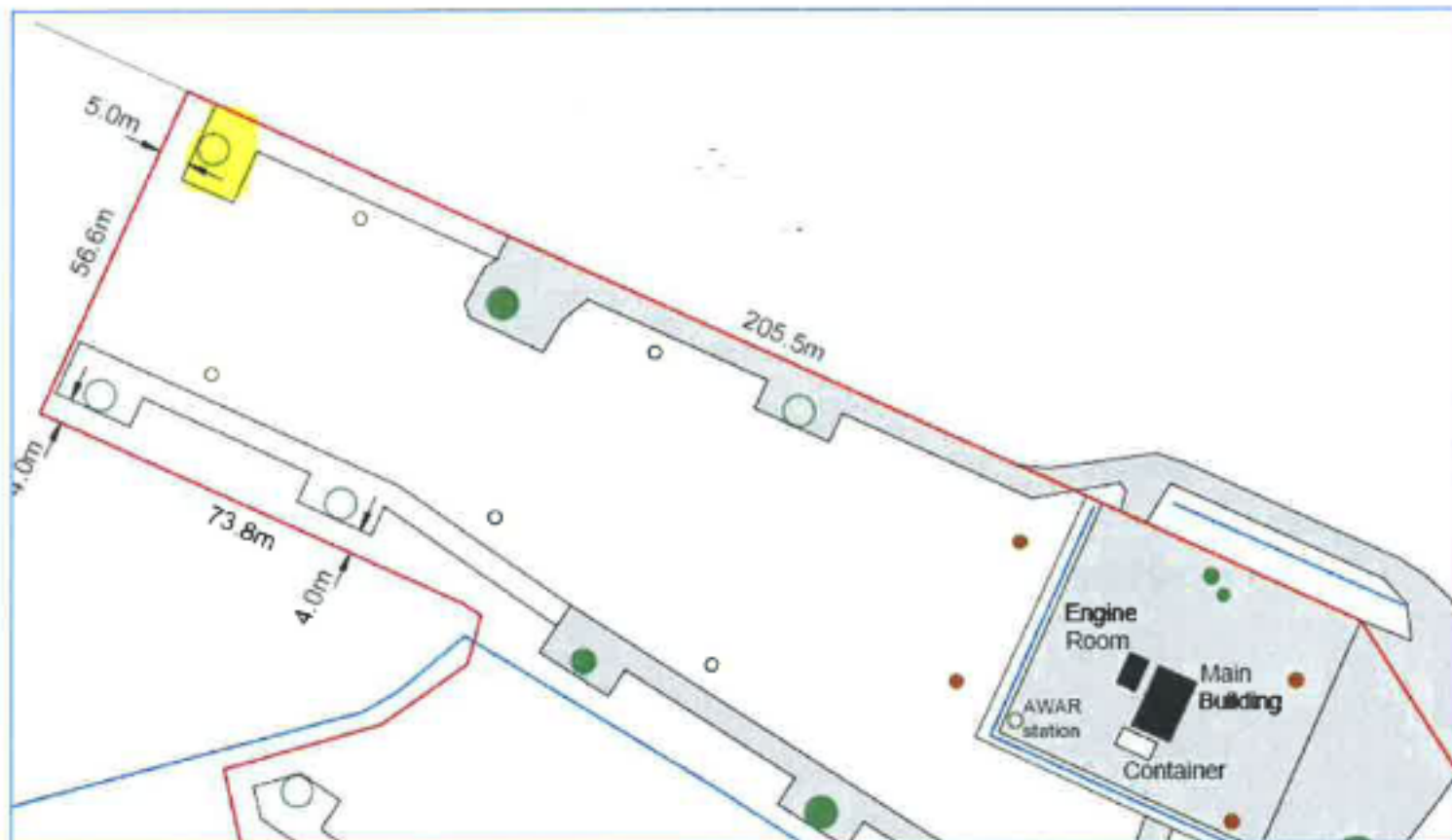
1. Purpose

This part describes the technical requirements for making the Awarua Satellite Ground Station available for installation and operation of tracking, telemetry and control facilities for [REDACTED] operations.

2. Accommodation

The Awarua SGS is located at 781 Colyer Road, Awarua, Invercargill, New Zealand.

The area marked in yellow on the site plan below shall be made available for [REDACTED]'s exclusive use, allowing for the installation of a dish antenna up to 3.7 metres in diameter, protected by a Radome, and an outdoors equipment cabinet.



3. Operation Services

The following services will be provided to [REDACTED] under Part 1 Article 4 a) *Firm Fixed Price Services*:

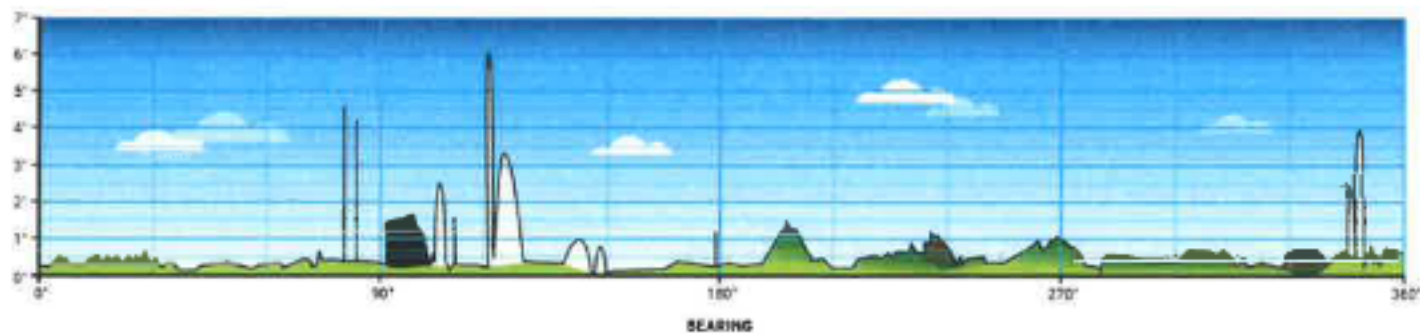
- normal maintenance of buildings and grounds at the station;



COMMERCIAL IN CONFIDENCE

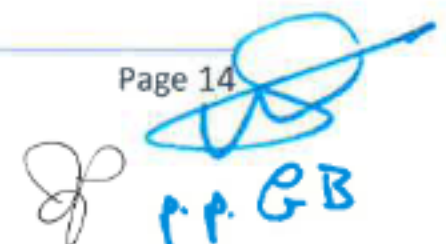
- annual monitoring of radio spectrum use in Southland that could affect [REDACTED]'s operations;
- all practical endeavours to ensure that no new permanent mask (compared to the commissioning mask) is set up in in order to protect whole visibility of the antennas;
- storage of spare parts and test equipment
- Commissioning horizon obstruction mask
- [REDACTED]

The nominal horizon obstruction mask is shown below:



The following services will be provided to [REDACTED] under Part 1 Article 4 b) *Supplementary Services*:

- [REDACTED]
- [REDACTED]
- [REDACTED]
- [REDACTED]
- [REDACTED]


P.P. GB