Surveyor General's Office, Brisbane,

7th. Jan. 1892.

Memorandum

All surveys shall (unless otherwise directed) be effected by means of the theodolite, and measurements shall be made with a steel band, which should be 5 chains long whenever practicable. Clause 53 of "Directions for the Guidance of Surveyors" relating to the survey of grazing farms is hereby cancelled.

In cases where several portions are surveyed adjacent to one another the azimuth or true bearing of the lines of survey shall be determined by solar or stellar observations the particulars of which shall be recorded on plans and in field books, this must be strictly adhered to.

The selection of suitable and practicable roads is of such importance that it is again brought specially under the notice of surveyors; Local Authorities frequently complain of the injudicious manner in which roads are laid out, and the insufficient provision made in many cases. This subject will be regarded as of first importance; surveyors failing in respect thereto, will be considered to exhibit evidence of inability to perform survey work satisfactorily, and will not be further employed.

Surveyors should consult and confer with Land Commissioners whenever practicable, and keep them advised of surveys about to be effected in their respective districts.

A. McDowall,

Surveyor General.

91.15,534 S. G.