

LIST OF INSTRUMENTATION IN FIELD OF ASTRONOMY -

- 1 Telescope and camera, 3" aperture, 55" Focal length,
plus 3933 A° Baird Filter. (Daily Calcium filtergram
of sun)
- 1 Telescope and camera, 4" aperture, 60" Focal length.
(Daily white light photos of sun)
- 1 Hydrogen alpha filter, 4" aperture, 72" Focal length.
Flare patrol and drawings of sun by hydrogen light.
Plus coelostat and achromat.
- 1 Esterline Angus Recorder plus radio, etc. for flare
patrol.
- 1 Achromat 13½" aperture, 25' focal length.
White light solar image.
- 1 Camera, 3½" aperture, 24" focal length.
- 1 Comet seeker, 3.5" aperture, 36" focal length, used for
satellite tracking.
- 1 Moonwatch telescope, 2" aperture, 7" focal length, for
satellite tracking.
- 1 Chronograph, used for satellite tracking.
- 1 C-2 ionosonde with complete auxiliary instruments.

Short wave radio facilities for time signals.

PROJECTED and ORDERED for installation in new Solar Observatory, Quezon
City, 1961 -

Ordered from FECKER & CO. 1 - Rotatable Vacuum spectrograph
and spectroheliograph with 18"
coelostat plus telescopic
lenses (fused quartz optics)

also Photo-electric recording apparatus.

*filters have
no focal length*