MOON BREALPHR Level I

LEVEL I is the first underground level of Moonbase Alpha.
It is basically an industrial area containing all the recycling facilities required to make the Moonbase self sufficient.

- 1. Water Recycling and Storage Plant (Upper Level)
- 2. Waste Recycling Plant
- 3. Air Recycling Plant
- 4. Nuclear Furnace (Upper Level)
- 5. launch Pad Lift Shaft (typical)
- 6. Maintenance Section
- 7. Storage

Elevator

Travel Tube

100 meters

8. Circuit Breakers

MODDBASE ALPHA: A BRIEF HISTORY (Part two)

National barriers were dropped and information on the latest scientific and technological advancements, once closely guarded, now flowed freely. The men and women who designed Moonbase Alpha planned it to be totally self-sustaining. Power is generated through nuclear reactors and the accumulation of solar energy. The Technical Section is equipped with the tools for handling any repair or construction job--from replacing a washer to rebuilding a damaged Eagle Transporter. Medical Section sees to the Health and well-being of all Alphans, making continual checkups on all personnel. Every man and woman on Alpha is of exceptional mental and physical status. The average person has attained a PHD or an equivalent scholastic degree in some field of research. Some hold more than one doctorate in related fields. Applications for a position on Alpha are accepted from all parts of the globe, but must be accompanied by recommendations from four instructors in the applicant's chosen field. If the Lunar Commission Review board accepts the application, the applicant must undergo two years of Earth and space-based training. An average tour of duty is six months. Though a person may reapply to stay on for another tour, the individual must pass a strict examination to return. Moonbase's master computer continually monitors the life functions of everyone on Alpha through individually worn, watch-like sensors. Security sensors, located at key points around the base, also serve to protect the health and welfare of all Alphans.