



MOONBASE ALPHA TECHNICAL NOTEBOOK

PAGE 1008: INTERNAL STRUCTURES

Internal Structures

Alpha-1008

LAUNCH PAD KEY (ALPHA-1002)

- (A) Travel Tube
- (B) Flight Control Complex
- (C) Travel Tube Terminal
- (D) Boarding Tube (Retracted)
- (E) Radar and Tracking Installation
- (F) Service Platform
- (G) Flight Deck (Hangar Doors Under)
- (H) Elevator to Technical Section
- (I) Landing Lights
- (J) Entrance to Service Stairway
- (K) Long-Range Antenna

PARTICULARS

Length: 355 ft. (208.2 m)

Width: 278.75 ft. (84.96 m)

Height: 35 ft. (10.67 m)

MAIN MISSION ELEVATIONS KEY (ALPHA-1007)

- (A) Science Sensors/Main Antenna
- (B) Main Mission Control Room
- (C) Alpha Command Complex (3 Levels)
- (D) Main Mission Emergency Power Station
- (E) Offices and Duty Stations (4 Levels)
- (F) Travel Tube Terminal
- (G) Travel Tube
- (H) Command Center
- (I) Stairwell
- (J) Elevator
- (K) Technical Section
- (L) Computer Section
- (M) Hydroponic Farm
- (N) Surface Exit Point
- (O) Recreation and Dining Complex

PARTICULARS

Length: 300 ft. (91.44 m)

Width: 290 ft. (88.39 m)

Height: 110 ft. (33.53 m)

Alpha Command Complex Height: 40 ft. (12.19 m)

Support Hub Height: 30 ft. (9.14 m)

Support Hub Diameter: 222.5 ft. (67.82 m)

Standard Ceiling Height: 8 ft. (2.44 m)