



# MOONBASE ALPHA TECHNICAL NOTEBOOK

PAGE 1015: INTERNAL STRUCTURES

## Internal Structures

## Alpha-1015

### MAIN MISSION KEY (ALPHA-1009)

- (A) Mission Control
- (B) Commander's Office
- (C) Observation Balcony (Over)
- (D) Ceiling Outline
- (E) Ventilation Ducts (Over)
- (F) Raised Platform Level
- (G) Steps
- (H) Stairway to Balcony
- (I) Corridor
- (J) Entry Arches (2)
- (K) Lighting Alcoves (4)
- (L) Sliding Doors (2)
- (M) Mission Control Isolation Doors (2)
- (N) Single Sliding Door
- (O) Shelves (2)
- (P) Exterior Windows (7)
- (Q) Observation Windows (4)
- (R) Communication Post
- (S) Table Unit
- (T) Conference Viewscreen
- (U) Commander's Lounge
- (V) Conference Table and Chairs
- (W) Earth Globe
- (X) Commander's Desk and Chair
- (Y) Computer Wall
- (Z) Balcony Support Pillars (3)
- (AA) Mission Control Station
- (BB) Reconnaissance Station
- (CC) Data Systems Station
- (DD) Life Support Station
- (EE) Security Station
- (FF) Medical Station
- (GG) Computer Station (Swivels)
- (HH) Main Viewscreen/Moonbase Monitor
- (II) Railing
- (JJ) Lounge Chairs (3)

Length: 73 ft. (22.25 m)

Width: 44 ft. (13.36 m)

Height: 16 ft. (4.88 m)

Mission Control Length: 36.5 ft (11.13 m)

Cmdr's Office Length: 36.5 ft. (11.13 m)

Ceiling Height: 10 ft. (3.05 m)

Platform Level: 8 ft. (2.44 m)

Mission Control High Bay: 18 ft. (5.49 m)

Bulkhead Thickness: 1 ft. (0.3 m)

Complement: Commander

Mission Controller

Security Officer

Chief Pilot

Medical Officer

Data Technician

Life Support Technician

Computer Technician

### COMMAND CENTER KEY (ALPHA-1010)

- (A) Ceiling Outline
- (B) Ventilation Ducts (Over)
- (C) Corridor
- (D) Communication Post
- (E) Entry Arches (2)
- (F) Lighting Alcoves (4)
- (G) Sliding Double Doors
- (H) Computer Wall
- (I) Commander's Desk and Chair
- (J) Security Officer's Desk and Chair
- (K) Science Officer's Desk and Chair
- (L) Medical Officer's Desk and Chair
- (M) Data Technician's Desk and Chair
- (N) Computer Tech's Desk and Chair
- (O) Chief Pilot's Desk and Chair
- (P) Life Support Tech's Desk and Chair
- (Q) Main Viewscreen/Moonbase Monitor
- (R) Sanitary Facility
- (S) Fire Extinguisher Locations (3)
- (T) Drink Dispenser
- (U) Mobile Filing Units

Length: 32.5 ft. (9.91 m)

Width: 32 ft. (9.75 m)

Height: 12 ft. (3.66 m)

Ceiling Height: 8 ft. (2.44 m)

High Bay: 10 ft. (3.05m)

Bulkhead Thickness: 4 ft. (1.22m)

Compliment: Same as Alpha-1009

### MEDICAL CENTER KEY (ALPHA-1011)

- (A) Entrance Foyer
- (B) Intensive Care Unit
- (C) Isolation ward
- (D) Bathroom
- (E) Sliding Double Doors
- (F) Sliding Single Doors
- (G) Observation Window
- (H) Communication Post
- (I) Beds (6) Medical Computer on Wall
- (J) Operating Table
- (K) Medical Officer's Desk and Chair
- (L) Table
- (M) Life Support Unit
- (N) Mobile Monitoring Units (4)
- (O) Medicine Racks (2)
- (P) Toilets (3)
- (Q) Sinks
- (R) Bathtub

Complement: Medical Officers (2)

Nurses (2)

Orderlies (2)