MOL PROGRAM MANAGEMENT REVIEW

2 APRIL 1966

RM 1336, BLDG B - MOL PROGRAM CONTROL CENTER

n	AGENDA	
Data Retrieval	0830 - 0930	
Weights Review	0930 - 1045	Mr. Wecks
Coffee Break	1045 - 1100	
Program Planning	1100 - 1230	Dr. Leonard
Lunch	1230 - 1400	
Rolos and Responsibility	1400 - 1415	
Contractor's Review	1415 - 1530	
Aerial Recovery	1530 - 1600	Col Hedrick
Insertion Ship	1600 - 1630	General Davis
Executive Session	1630	

NOTE: Latest copy received from SSD.

GE-RESPONSIBILITY

Com 2apr 66 Grogiker)
By 66581-66
PR-I-E

ORIGINAL TASKS

MISSION MODULE STRUCTURE

UNCHANGED

• CEI PART I (DAC RESPONSIBLE FOR CEI PART II AND FABRICATION)

TRACKING MIRROR DRIVE

UNCHANGE

- STRUCTURE GIMBALS, SERVO MOTORS AND CONTROL
- STRUCTURAL DYNAMIC PERFORMANCE OF MISSION PAYLOAD

INCREASED

- ANALYSIS OF STRUCTURAL DYNAMICS
- FURNISH ANALYSIS DATA TO EX
- o PROVIDE EK WITH NECESSARY DESIGN PARAMETERS FOR COA
- LENS BARRELIMOUNTING

NEW

- MOUNTS AND LOCKS CONNECTING MISSION MODULE STRUCTURE
 AND LENS BARREL
- o Mounting of Ross Corrector Barrel to Pressure
 Bulkhead (Dac Specifies Pressure Seal
 REQUIREMENTS, EK SPECIFIES FORCE REQUIREMENTS)

Handle via BYEMAN Control System

SECRET/SPECIAL HANDLING

EK RESPONSIBILITIES

Bye 66581-66 ORIGINAL TASKS

CAMERA OPTICAL ASSEMBLY

REBUCED

- EK WILL FURNISH DESIGN AND FABRICATION OF STRUCTURE

 (STRUCTURAL DYNAMICS CRITERIA WILL BE FURNISHED

 BY GE)
- o OPTICAL ELEMENTS
- LOCKS, MOUNTS, AND SERVO ALIGNMENT SYSTEMS FOR OPTICAL
 ELEMENTS'
- DYNAMIC OPTICAL PERFORMANCE OF MISSION PAYLOAD

REDUCED

- EK WILL FURNISH ANALYSIS OF DYNAMIC OPTICAL PERFORMANCE
- FILM PROCESSER

UNCHANGED

CAMERA AND FILM

UNCHANGED

V/R SENSOR

REDUCED

• EK WILL ENSURE OPTICAL PATH FOR SENSOR (GE WILL INTEGRATE ELECTRICALLY)

SECRET/SPECIAL HANDLING

Control System

Byl 6 6581-66

GE RESPONSIBILITIES

ORIGINAL TASKS

INCREASED

- THERMAL CONTROL OF COA AND TRACKING MIRROR
 - o GE WILL PROVIDE INSULATION, HEATERS AND CONTROL
 - (EK WILL SPECIFY REQUIREMENTS AND MAY INSTALL GE FURNISHED THERMAL CONTROL SYSTEM ON COA)
- DATA READOUT

REDUCED

- o EDITING CONSOLE, SCANNER
- ELECTRICAL POWER AND SIGNAL DISTRIBUTION

UNCHANGED

- RECEIVE, CONTROL AND DISTRIBUTE RAW DC POWER

 PRODUCED BY DAC FOR MISSION PAYLOAD USE
- ACQUISITION SYSTEM

UNCHANCEI

o TRACKING SCOPES, DISPLAY AND CONTROLS

Control System