

File

110-71

MAR 9 1962

**From Lewis**  
**To Manned Spacecraft Center**  
**Attention: Mr. Robert R. Gilruth, Director**

**Subject: Lewis Research Center Tasks Relative to the Lunar Landing Module**

**Reference: MSC letter to Lewis February 9, 1962, CWF:jrw**

1. The listing of the tasks and responsibilities of this Center relative to the lunar landing module that was enclosed with your letter of February 9 has now been reviewed by our staff. In general, the content of this listing is quite satisfactory; we suggest, however, the following three modifications:

- (1) Referring to your item No. 2, Lewis should be responsible for any attitude torquing equipment within the landing module rather than installing this equipment as provided by NAA. The torquing requirements of this equipment would, of course, be specified by MSC.
- (2) Referring to your item No. 6, we believe it would be desirable to have the lunar surface model characteristics associated with the touchdown maneuver established by agreement between LeRC and MSC.
- (3) Ground support equipment for the lunar landing module is not mentioned in your listing. This item should be added as Lewis responsibility.

2. It also appeared desirable to rewrite several of the tasks to improve the general organization of the material and to avoid a repetition among the various items. This, as well as incorporation of the above three modifications, has been done in the attached.

ABE SILVERSTEIN

Abe Silverstein  
Director

WVIF & MEC SEC  
WV2V

Enc. 1205 WV6 @ 411 7 211  
Subj. Tasks

BTL:bhc

Copies to: NASA Hdq. - Mr. G. M. Low (MS)  
✓ Files  
Director  
Assoc. Dir., Development

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