

Meeting - G. B.  
 Re: Manpower 12 meter project.

1/6/82

I sent: F. Crews, M. Haynes, H. Hvatum, R. Moore, G. Peery

1. Reviewed J. Findlays memo of Jan. 4, 1982. Does not appear to present any problems - as long as they continue to move and come into shop - Everyone understood what was outlined and needed -

2. Big discussion of time ~~the~~ schedule for total project - H. H. very concerned that the present finishing date will mean the loss of one good observing season (winter months) and would like to improve this in any way possible even to paying some premium. The BUS contract will be comfortably within the budget and this difference could be used, where necessary, to ~~improve~~ improve this schedule - by getting some work done outside ~~the~~ or getting extra help in Tucson -

In reviewing the schedule and present situation and personnel there did not appear much could be improved in the schedule at Green Bank.

One possible time saving alternate advanced - to by pass Green Bank and do the preliminary setting and testing in Lynchburg before the BUS is disassembled & shipped. This would save one assembly & one disassembly time plus some shipping time and shipping cost to Green Bank.

Personnel to measure, set & adjust surface would be sent to Lynchburg from Green Bank, CV & Tucson. Modifications or additions to BUS would be contractor supplied at extra cost.

Since J. Marymor & B. King were going to Lynchburg to complete the contract this day they were called and asked to get the Contractors reaction to this and review the following:

- (a) Would they be interested?
- (b) Space available
- (c) Could it be controlled or isolated?  
Noise, Temperature, Access - contained off, etc.
- (d) Head room? Crane?
- (e) Can feed legs be installed?
- (f) Would they consider extra work? At extra cost?
  - (1) Welding panel supports on
  - (2) Welding template end supports.
  - (3) Other modifications & assistance

H.H. will review this with J. Findlay for his approval.

3. Other 12 meter work for the shop such as Memo No. 94 and other projects that seem to be added at each review conference - F.C. would like to have a complete list with better description of project, ~~and~~ drawings and schedules so the shop could plan the work and get needed assistance in procuring materials -

Many of the projects in question were from electronics. Mike Balister was called and these questions discussed. It was agreed M.B. & H.H. would press to get the list requested in our last teleconference meeting of Dec. 29, 1981 by our next meeting on Jan. 19, 1982. H.H. would consider this the cut off point for <sup>part of</sup> projects for the 12 meter program until this program is complete - that is the new system is in operation, unless some some urgent job came up which might be considered.

4. It was agreed that while the 12 meter project is high or No. 1 priority this could not be absolute - Work for Green Bank operation and maintenance and work for the Interferometer addition must be given fair and reasonable time and consideration. Emergencies in Green Bank operations will take top priority