

## NATIONAL RADIO ASTRONOMY OBSERVATORY

12-Meter Telescope Meeting No. 17

September 22, 1981

1. Present: CV: Lee King, J. Marymor  
GB: H. Hvatum, R. Lacasse, M. Balister, R. Weimer,  
J. Payne, D. Madron, J. Findlay, T. Hamed,  
G. Peery, A. Steinemann, J. Ralston  
Soc: W. Horne  
Tuc: D. Webb, P. Rhodes, M. Gordon

2. HH: B.U.S. Procurement:

WGH and JM are agreed on the specs, etc. Drawings are complete.

WGH read out the bidders' list.

30-day response period.

Two options -- final paint and shop erection.

J. Marymor -- all should be mailed by September 25.

Electronics interface -- Lee King still working problem with T. Hamed.

Center ring changes are small but o.k.

We will try to meet before bids for B.U.S. come in, to work interface problems.

3. Inductosyn Problem:

M. Gordon has the prints to get time estimates for local manufacture in Tucson. Discussion with Steinemann on doing the work in GB. Difficulties of manufacturer. Long discussion on inductosyns. Return to this at next meeting.

4. Surface Plates:

HH-JWF will call ESSCO on the plate dimensions and mountings.

G. Peery is looking after shipping of plates, packing, etc.

5. Memos:

#75 - o.k.

#76 - o.k.

#77 - Pert update.

JWF/cjd