

UNIVERSITY OF CAMBRIDGE

DEPARTMENT OF PHYSICS

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25 METER MILLIMETER WAVE TELESCOPE
MEMO No. 150

12 March 1982

Dear Mark,

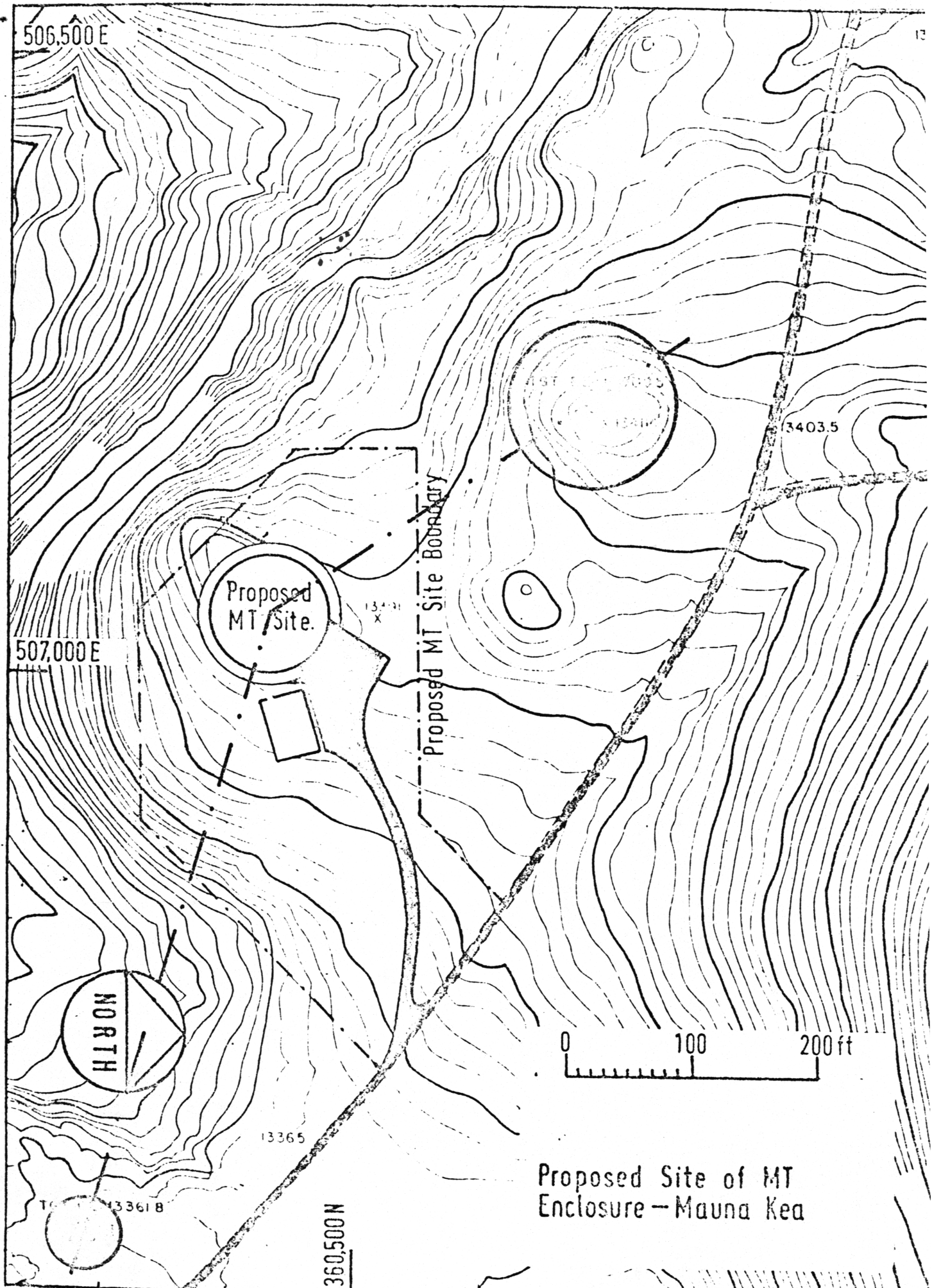
I am sending this in a 'business as usual' mode. It relates to the question of our choice of site which we have in fact I believe already resolved, but just for completeness here are the drawings of our site and in particular the side view showing the blocking of the telescopes by each other.

I hope this doesn't raise any new problems - in fact, I had been unduly pessimistic in my earlier estimates.

Regards,

Richard Hills

Dr. Mark A Gordon,
National Radio Astronomy Observatory,
Suite 100,
2010 North Forbes Boulevard,
Tucson, Arizona 85705, USA.



506,500 E

507,000 E

3403.5

Proposed
MT Site.

13365
X

Proposed MT Site Boundary

NORTH

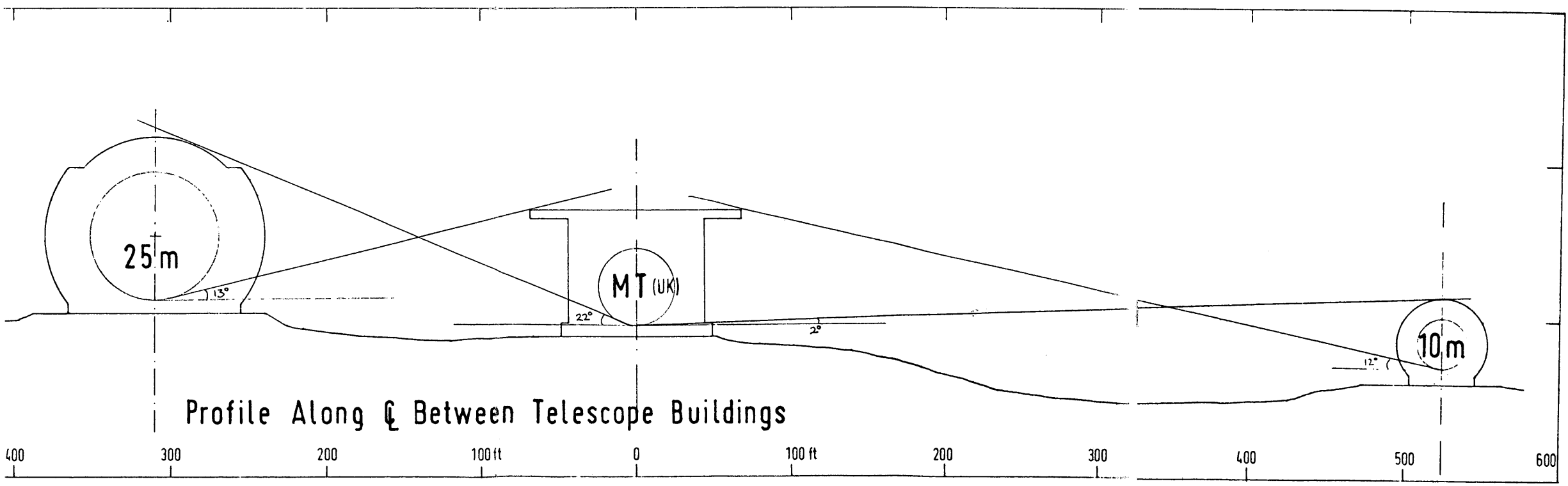
0 100 200 ft

13365

13361 B

360,500 N

Proposed Site of MT
Enclosure - Mauna Kea



Profile Along ζ Between Telescope Buildings