

W. P. Bowles. R.1

RLBC/M.44.

Rutherford Laboratory Building Committee

Minutes of the meeting held in the Second Floor Conference Room, Building R.1. on Monday, 30th July, 1962.

11/13

Present : Mr. P. Bowles - Chairman
Mr. G.W. Dixon
Mr. J.C. Louth
Mr. A. Miller

In attendance :

Mr. A.H. Fryer
Mr. J.A. Goode
Mr. G.M. Harbert
Mr. D.A. Harrison
Mr. H. Noble
Mr. J.A. Nott
Mr. A. Shackelford - Secretary.

Action

1. Minutes of the last meeting - RLBC/M.43.

The minutes of the previous meeting, held on 2nd July, were accepted, subject to the following correction :-

Page 2, Minute 5, line 2, for "supply" read "reply".

2. Restaurant.

Mr. Harbert

Mr. Harbert reported that tenders for his services were due in tomorrow (31.7.62.) and he will take an early opportunity to discuss these with Mr. Bowles.

Mr. Dixon

Mr. Dixon confirmed that construction will re-start, as planned, on 15th August. Some details will not be finalised by that date, but work will proceed on other items which have been cleared. The completion date is fixed as 31.5.63.

Mr. Harbert

Mr. Harbert will submit details of the Ventilation Scheme to the Fire Committee for their perusal.

3. Lecture Theatre.

Mr. Noble

Mr. Dixon

Mr. Noble reported that sketch plans were prepared, but not yet available for presentation. On receipt of these plans and after perusal of them, a paper will be prepared for submission to the next meeting of the G.P.C. Mr. Dixon will contact Mr. Bowles and define the degree of accuracy of Mr. Choates estimate so that this can be quoted to the G.P.C.

Mr. Dixon explained that it was proposed to invite tenders on a normal Contract basis as well as on a 'Package Deal' basis.

Mr. Dixon

The Chairman expressed his anxiety, in view of the considerable saving achieved, that this building should not present too austere an appearance. Mr. Dixon undertook to review the proposed schemes to ensure that balance with the rest of the site was maintained.

Mr. Dixon

Mr. Miller is still awaiting a statement quoting revised fees for this and all other projects. Mr. Dixon promised to investigate this.

4. Drainage to Road 4.

Mr. Louth
Mr. Dixon

Mr. Louth was asked to check the work which had been done on this road and to compare with the original specification. Mr. Dixon will also consider this and give his recommendation to assist Mr. Louth in deciding whether piped drainage is necessary in this case.

S.W.O. Contractors will do any work proved necessary in this case.

5. Extension to Workshop Areas.

Mr. Dixon

Mr. Dixon tabled a preliminary copy of the new scheme. He will send drawings and a token estimate to Mr. Simmonds for consideration.

At this stage Mr. Dixon tabled a plan entitled "Suggested Development for the Rutherford High Energy Laboratory" which indicates all existing proposals, including the extension quoted above, together with the Chief Architect's suggestions for all future buildings which may be conceived during the next few years. This was discussed in some detail. The Chairman asked Mr. Dixon to send him a copy of this drawing for his retention.

6. Cooling Water Scheme for R.25.

Mr. Walker
Mr. Harbert

Mr. Harbert reported that he had discussed this scheme with Mr. Walker and gave his token estimate at £13,000. He will have tenders available for consideration at the next meeting.

Mr. Miller

Mr. Miller will increase the I.T.P. on R.25. Heavy Laboratory, to cover this addition, when he receives a Control Estimate, approved by Mr. Bowles.

7. Standard Signs.

Mr. Noble exhibited specimen signs in various colour combinations. After some deliberation it was finally agreed that the standard to be adopted should comprise black characters on a grey ground with a raised surround also in grey.

It was also agreed that the phrase "Rutherford Laboratory" should be omitted from all signs except those at entrance gates.

Mr. Harrison

Mr. Nott

Mr. Harrison will arrange for erection of signs on all buildings which have been handed over and Mr. Nott will attend to those buildings which have not yet been handed over.

8. Plant Storage Space in Experimental Area.

Mr. Dixon gave his assurance that this structure was now sound for the loading specified. He agreed that it had been an error to permit the use of packing pieces when the steel members proved too short to span the chambers. However, new packers would be provided at the Contractor's expense.

9. Proposed Extension to R.8.

Mr. Louth

Mr. Louth explained that the paper on this project was not yet ready for presentation to the meeting.

10. Access Road to Rear of R.2A. - RLEB/P.91.

Mr. Goode presented this paper, which has been circulated, and tabled a drawing showing his proposal to the meeting.

It was agreed that the scheme should proceed, the work being carried out by S.W.O.'s Contractor.

Mr. Miller

Mr. Miller will issue an I.T.P. to cover the estimated cost of £4,000 plus £600 fees.

11. Site Main Entrance.

Mr. Noble tabled sketches showing the proposed treatment for this area, but after some discussion it became apparent that the sketch was not based on the latest layout, Mr. Dixon therefore promised to have a new sketch prepared for presentation at the next meeting.

Mr. Dixon

Mr. Nott asked that the Contractor's road, which runs parallel to Fermi Avenue, should be clearly delineated on the new sketch.

The Chairman ruled that the scheme should not be planned on an expensive basis, in view of possible future plans for an alternative location for the main entrance. S.W.O. are to do the most that is possible within the limit of funds which are available.

12. Cooling Water Scheme for R.25.

Mr. Dixon will discuss his proposals for this scheme, with Mr. Bowles, during the coming week.

13. Minor Works Orders.

A statement of Minor Works Orders issued up to 26.7.62. was presented and discussed.

14. Date of next meeting.

The next meeting will be held in the Second Floor Conference Room, Building R.1. on Monday, 3rd September, 1962, at 9.00 a.m.

A. Shackleford.
Secretary.

Building R.1.,
Rutherford Laboratory.

9th August, 1962.