

Mr. P. Bowles
R.I.

RLBG/C2.

D2273

Rutherford Laboratory Building Committee

Site Clearance Sub-committee

11/13

Minutes of the meeting held in Mr. Bowles' Office on Monday, 5th February, 1962.

Present : Mr. P. Bowles - Chairman
Mr. K.H. Choate
Mr. A.H. Cuthbert
Mr. G.W. Dixon
Mr. D.J. Flynn
Mr. G.M. Herbert
Mr. J.A. Nott
Mr. G.E. Simmonds
Dr. J.A.V. Willis
Mr. A. Shackleford - Secretary.

Action 1. Minutes of the last meeting.

The minutes of the previous meeting, held on the 8th January were accepted, without comment.

2. Roads

Roads 1, 4, 5 and 6 and some spurs have been offered for hand-over, and accepted by Services Section subject to a number of reservations, including

- Mr. Cuthbert
- (a) Junction Road 4 and Road 5 : make good after recent excavation.
 - (b) Clean all surfaces and gullies.
 - (c) Adjust grading to obviate 'ponding'.
 - (d) Make good sealing at some joints.

Mr. Nott

Mr. Nott requested that the handover of road sections leading to R.24 and down to the Magnet Room should be put back from 9th February to Wednesday 14th February. This was agreed.

Mr. Choate

Mr. Choate is considering a new layout for the area to be vacated by removal of the Concrete Batching Plant.

Mr. Nott

It was agreed that Beechams could make use of Road 'G' for approved purposes, during construction of the Heavy Laboratory and Office Block, subject to their keeping it clean and repairing any damage which they may cause.

Mr. Choate

Mr. Choate has investigated Chivers contract item for surfacing roads and reports that whilst the original price was 5/- per square yard, the current price would be 7/6d, which, with preliminaries, would probably increase to 10/-. The Road Research Council had advised Mr. Choate that they considered the existing concrete surface was unsuitable for

tarmac covering and they would not recommend less than 3" cover onto old concrete. This subject will be discussed during the Building Committee meeting this afternoon.

Dr. Willis No roads which run onto A.E.A.E. land have yet been offered for hand-over, but Dr. Willis has made suitable arrangements for these cases when they arise.

3. Drainage.

Mr. Nott The main drainage system has been offered for hand-over and some minor reservations agreed. The second drain opposite Building R.7. has not yet been offered, but will be ready on completion of recording gear.

Mr. Dixon Mr. Dixon was asked to arrange for regular checks to be made on the rate of soak away from Chilton Pond. A level recorder is to be installed at this pond and Mr. Mr. Harrison is to agree the form of records to be maintained. Mr. Johnson will write a paper on this subject.

Mr. Choate The south side of Fermi Avenue is drained solely by an, old rubble drain, which is reported to be in poor condition. Mr. Choate and Mr. Harrison are to discuss what action should be taken about this.

Dr. Willis has obtained a legal easement for drainage into Chilton Pond.

Mr. Chairman asked that all foreseeable future drainage work, for example that associated with R.2. should be completed before next winter.

4. Car Parks.

The North Car Park and park 'E' and 'F' have been taken over.

5. Fencing and Gates.

Mr. Nott Mr. Nott reported that the site was now completely enclosed by fencing, but since some sections were of temporary construction the complete fence was not yet ready for hand-over.

Dr. Willis Dr. Willis has arranged a scheme for locking the gates but has not yet put this into operation.

Dr. Willis Dr. Willis will investigate a reported danger at the junction of Road 1 and Dido Road and will consider a suggestion to close the section of perimeter road west of R.13, to alleviate this hazard.

6. Land.

Mr. Nott A plan was tabled showing areas marked in yellow which will be offered for hand-over within the next two weeks; it was agreed that hand-over should proceed, subject to completion of grounds work by Mr. Burge and clearance of rubbish by Contractors. Copies of this plan will be circulated to keep these up to date to certain interested officers and a 'travel copy' will be posted.

Mr. Burge A fence is to be erected to define the limits of the Restaurant construction area.

7. Site Clearance

Mr. Cuthbert Mr. Cuthbert is pressing Chivers to dismantle the Concrete Batching Plant and remove it from site. The retaining wall adjacent to this plant is to be demolished.

Mr. Nott Mr. Nott is preparing a list of all contractors' huts on the site; several of these are due for removal within the next few weeks. Mr. Nott assured the meeting that no huts were standing on the site without a legitimate purpose.

Mr. Cuthbert Mr. Cuthbert has asked Chivers to prepare a list, by 28th February, showing all materials they want to hand-over. This list will be circulated immediately it is available.

8. Mechanical Services

Mr. Harbert All services are in operation. Demarkation with AERE has been broadly agreed. Metering facilities have not yet been installed in some cases. All record drawings have been issued.

Mr. Harbert Most of the markers have been removed by grounds staff. The Chairman asked Mr. Harbert to look into the possibility of providing markers which can be set flush into the ground so that gardening implements can pass over them.

9. Electrical Services

Mr. Harbert Sub-stations 12 & 13 have been taken over. (Sub.10 is to remain with AERE). All inter-connecting power cables between sub-stations, all street lighting and fire alarms have been taken over. The site incident warning system has not yet been offered for take over.

Mr. Choate Mr. Choate will have a site layout prepared, showing all telephone cable ducts.

Mr. Harbert All record drawings have been issued except for the E.H.T. and 415 v. cables to Sub.13.

10. Date of next meeting.

The next meeting will be held in Mr. Bowles' Office,
Building R.1. at 2.00 p.m. on Friday, 30th March, 1962.
Action points from these minutes are to be dealt with
promptly.

A. Shackleford.

Building R.1.
Rutherford Laboratory.
13th February, 1962.