

th March, 1962

NI/GP/62/18

NATIONAL INSTITUTE FOR RESEARCH IN NUCLEAR SCIENCE

GENERAL PURPOSES COMMITTEE

SHAPING OF THE LARGE SPOIL HEAP AT THE

RUTHERFORD LABORATORY

Note by the Secretary

At the G.P. C. meeting on 2nd October, 1961 the minimum scheme (Scheme "C") put forward by the consultant landscape architect for shaping the large spoil heap at the Rutherford Laboratory was approved in principle. The preliminary rough estimate of cost given at that time including spreading topsoil and seeding was £20,000 plus 10% fees.

As will be recalled, the majority of this work, including shaping to reduce the slopes, spreading of soil and seeding cannot be avoided, unless a permanent eyesore is to be left, and the object of Scheme "C" was to reduce the amount of shaping to near the minimum required to produce an acceptable result. Shaping to shield the top of the hill from radiation was not included, and some expenditure on fencing to restrict access may be required later.

The Southern Works Organisation have now obtained tenders for the work, and on the basis of the lowest tender, they have prepared a control estimate as follows:

Shaping and spreading earth	£13,750
Seeding	£ 4,000
Allowance factor	£ 1,500
	£19,250 ✓

The S.W.O. now estimate that the fees, including the agreed fee to the landscaping consultant, and allowing for the fact that several successive schemes have been developed, will amount to 15%, i.e. £2,800.

The "Allowance factor" is to provide for unforeseen costs, including the possibility of final detail work to satisfy the consultant, and also the inclusion of a small additional amount of spoil since the tenders were called for.

A contoured plan of the proposed scheme was attached to the previous paper NI/GP/61/45 ("Scheme C"). A slightly more detailed plan is attached to this paper.

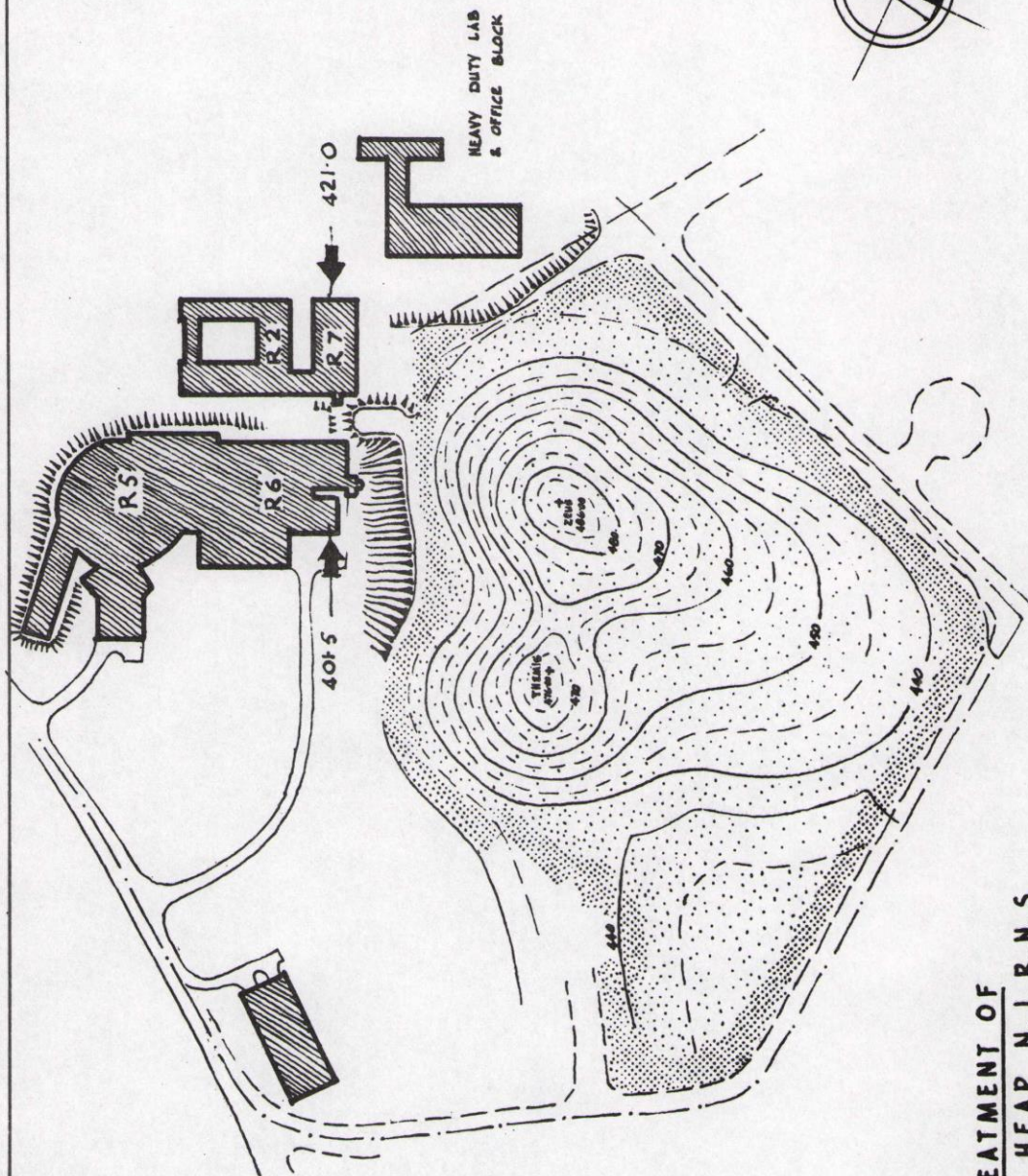
Approval is requested to proceed with this work at an estimated cost of £22,000 including fees.

J. A. V. Willis
Secretary

Rutherford High Energy Laboratory,
Harwell, Didcot, Berks.

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**PROPOSED TREATMENT OF
LARGE SPOIL HEAP N.I.R.N.S**

Scale 1" = 500'

SHEET 1.

26.2.68