

7th June, 63

Mr. Venn,
Building R1,
N.I.R.N.S.

J.L.
E.A.
C.

~~N.I.R.N.S. - R5/R6 Lavatory Accommodation~~

Further to our meeting of yesterday's date when we discussed the overall position of lavatory accommodation feeding the various sections of the above building I confirm the following agreements were reached:-

1. Staff working in the Experimental Area - 200
2. Staff working in the Parasitic Area - 50

It being clearly understood these figures would naturally vary as and when the magnet became operational, but the overall picture would remain basically the same. The lavatory accommodation therefore required for the above numbers is as indicated in the following schedule:-

STAFF	EXPERIMENTAL AREA			PARASITIC AREA	
	200			50	
	Total Required	Provided in Existing Block	in Proposed Block	Total Required	Provided in New Link Road Block
W.C.s	7	4	3	3	3
Basins	12	4	8	4	4
Urinals	7	3	4	3	3

It will therefore be seen that in order to provide sufficient facilities for the Experimental area a further 3 W.C.s, 8 lavatory basins and 4 urinals would be required. These are all as indicated on Banda Sketch No. 1145 attached. We did consider extending the new lavatory block to be sited nearer the Parasitic area but it is felt that the siting in this position would be less convenient to people working in the Experimental area where the larger number will generally be in residence.

At this stage we have not considered a detailed estimate but for talking purposes only at the Rutherford Laboratory Building Committee Meeting on Monday, June 10th it appears the cost will be in the region of £3,000. A large proportion of this cost is due to the extensive drainage required of approximately 200 ft. run with the necessity of deepening the injector pit adjacent to the lavatory block by the Parasitic area by approximately 1 ft.

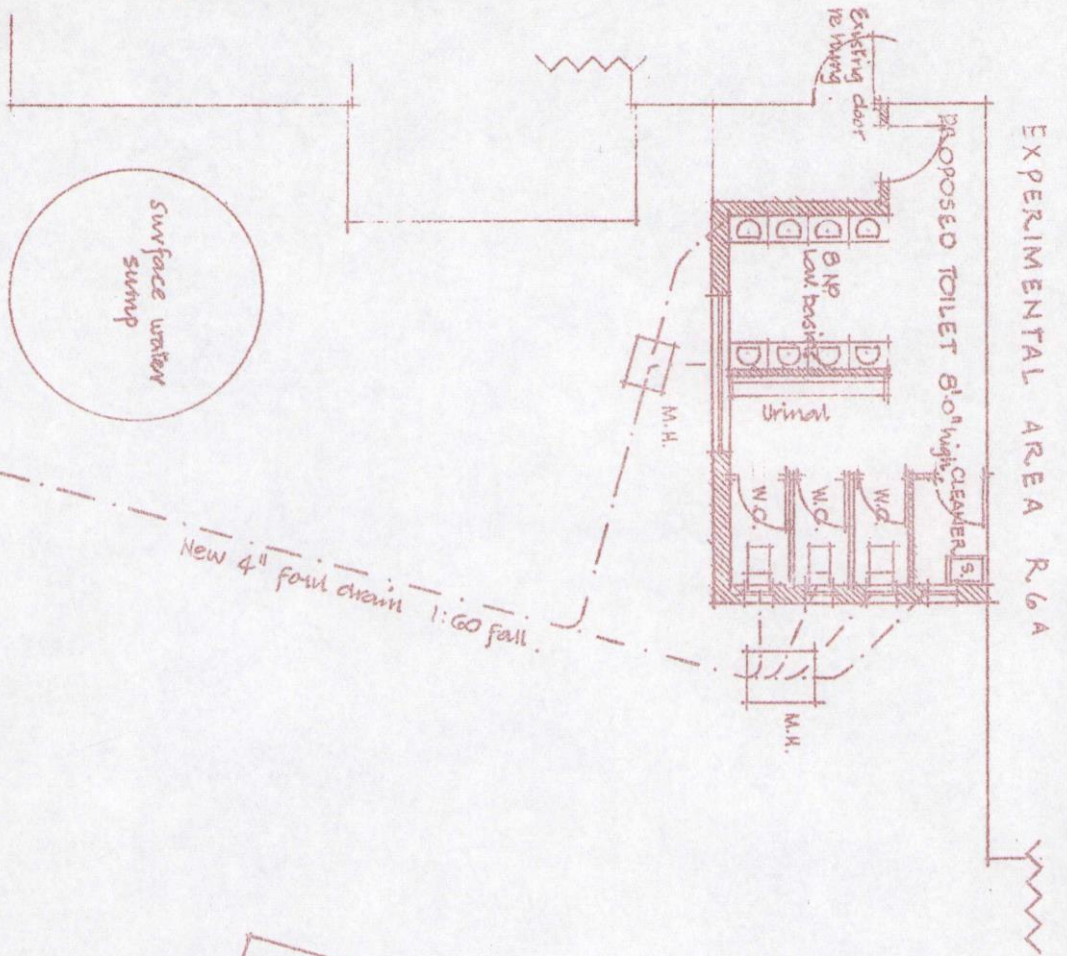
You will note we have not provided any facilities for ladies as it is felt these will only be approximately 10 in number and they could fairly easily walk through the tunnel into R1.

/Alternatively

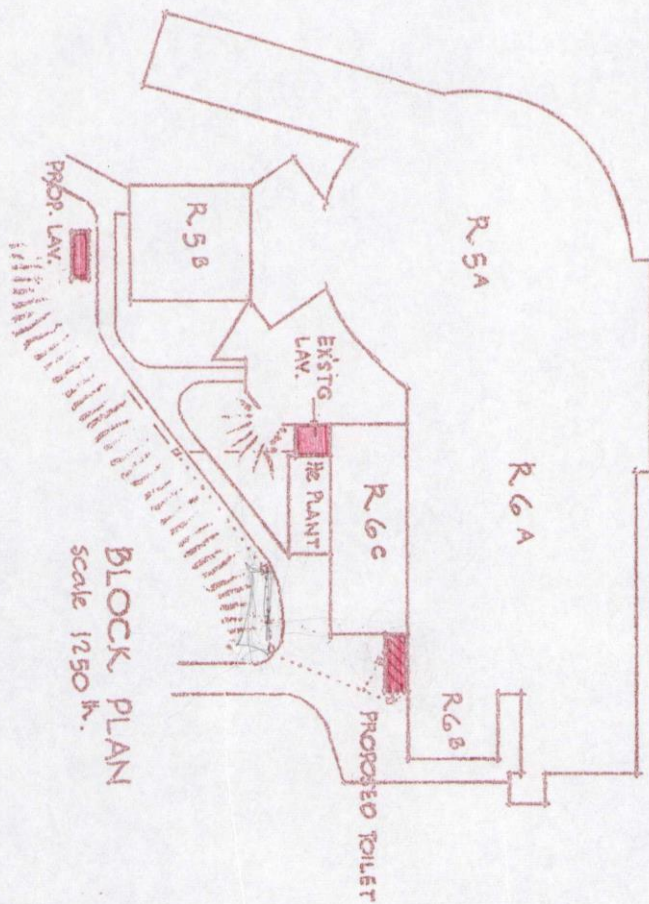
Alternatively if it is considered advisable to have one adjacent to this building the lavatory block adjacent to the Parasitic Area could be extended to provide one W.C. and one lavatory basin.

A. Hancock,
Senior Architect.

EXPERIMENTAL AREA R6C



SKETCH PLAN of PROPOSED TOILET BLOCK ADJACENT TO EXP. AREA R6 N.I.R.N.S.
 scale eight feet to one inch.



BLOCK PLAN
 scale 1/250 ft.

Architects ref. no 1145