

Public Works (189 ) Department.

✓ G.O., No. 774 I

DATED 6<sup>th</sup> October '98

[Despatch Abstract.]

The Committee in connection with the Bhasani Reservoir Project:

The proposal of the Chief Engineer that Mr Hughes should join                     , approved.

E.

BACK PAPERS.

FURTHER PAPERS.

| G.O. | No. | Department. | Date. | G.O. | No. | Department. | Date. |
|------|-----|-------------|-------|------|-----|-------------|-------|
|      |     |             |       |      |     |             |       |

Виды

Read P M G No 721 S. dated 16/9/98  
 Resolving Judd & Wintour  
 Larnier & Col Larnier to  
 form a Committee to select  
 & report on the questions  
 at issue (Vegetation in Cambridge  
 & Rotherhithe & the location  
 of the dam) Connected with  
 the Sharni Indus is Orgt.  
 Read also <sup>office</sup> note by the Chief <sup>No 980. D d/22.7.98</sup>  
 proposing that, Mr. Hughes  
 as his joining for some  
 Privilege leave should also  
 join the Committee & that  
 in the event of further  
 investigations being required  
 Mr Larnier should carry  
 them out — No: 774 S 26.10.98  
 His Excellency the Governor  
 in Council approved of the  
 Chief Larnier's proposals  
 & orders will issue accordingly.

same  
goe  
of L w/co

Mettrupalkein  
the 11<sup>th</sup> Oct 98.

Mr. Hughes Esq  
Col. A. W. Smart

2. J'ai écrit à M. de ...

h. 10. 20

20

PUBLIC WORKS DEPARTMENT,  
IRRIGATION BRANCH.

Read the following:—

Note by the S & I  
regarding Shasani  
Irrigation Committee

FOR ORDERS.

The accompanying  
note by the S & I is  
submitted for order  
more especially with  
reference to Mr. De la Motte  
be should at last thereof.

JCL  
26/9/98

I think the proposal made in Mr  
De Winton's Note of 22.9.98  
should be accepted.

2.9.98  
2.10.98

Yes -  
Seeing note of this date  
in the margin of the Hon Mr.

\* Flag P. Annual's note  
of 10/9/98  
3/10/98

Certainly. It will be  
a very great advantage.

MS 3.10.98

FOR ORDERS.

To  
J  
&  
W.

I have just received from only the accompanying paper giving extracts from certain notes of Hon. mems. and an office note on the subject of the formation of a committee in connection with the Bhavani project and I am led to infer that some

There has been no misapprehension as to what has already been done by Mr. Hughes in the preparation of designs for the project - The designs for the dam at the site selected by Mr. Hughes have been drawn out in detail including the provision of ~~stages~~ strong patent sluices drawn out in consultation with Messrs. Launson & Rapier. The actual site selected was

all these will come in no matter what site be adopted

Yes - but I paid not in the least the upper site of my contention is that it is a matter of all consideration, which obtained it had not had.

determined on after personal inspection and with the aid of information from existing wells sunk by Mr. Malet - The design

I have since ascertained that the site is not the one I had taken

of dam is a special  
one allowance having  
been made for a certain  
amount of upward  
pressure and for the this arrangement can  
draining off of water equally well be applied to  
by means of a tunnel any other site of dam  
as was done in the  
case of the Vynny  
dam. Mr. Hughes was  
most anxious to submit  
the project to Govt before  
he went on leave but  
at the same time as the  
project will be a very  
expensive one he wished  
to submit it complete in  
every respect and supported  
by authentic and carefully  
worked out information  
in every particular.  
I believe he had almost  
completed his report but having draft available  
seeing that he could not but not complete—  
get some items of information regarding land to be  
that he required before he went newly irrigated in  
on leave, he took copies of the plans home with him  
and was going to take the opportunity of his being in  
England to consult Messrs. Ransomes & Rapier on some  
points of detail. In

all this in no way  
affects the question  
now to be decided, as  
to which is the best place  
to build the dam.

20/9  
No. 98028 23<sup>rd</sup> September 1898  
I think perhaps it will, after  
all, be more satisfactory if  
we await Mr. Hughes' arrival  
& ask Govt to place him  
on the Committee also. He  
has done a good deal towards  
the preparation of the estimates  
in the site selected by him.

the meantime it was  
arranged that some  
tests should be made  
to determine the strength  
and quality of the  
different materials  
available for construction  
of the dam, and it  
was also arranged  
that a committee  
composed of W. himself  
and a geological  
officer should pass an  
opinion on the rock  
in which it is proposed  
to found the dam on  
his return from leave.  
Mr. Hughes is coming out in  
the "Shannon" & expects  
to reach Mallow  
on the 9<sup>th</sup> or 10<sup>th</sup> Oct.

19/5/98

and I think it will be best  
if he shares in the proceedings  
which may end in altering  
that site. He will, of course,  
in any case, have a final word  
in the matter but it is better  
that he should see what is  
due him first to last.

He will arrive apparently, at  
Madras not later than Oct 10.  
He can, therefore, be at Mettur  
- Palayam by the mail on Oct 11.  
Can there take her from him  
Larminie, & proceed direct to  
the Mangalam - a Col - Smart  
to accompany him.

If a new site is selected, or  
if Committee is allowed to  
share in the water supply, new  
surveys & levels & calculations  
will be required, & a special officer  
will have to be appointed.

Think this special officer might  
very well be Mr Larminie.

Has always taken great  
interest in the project, & his  
services are not required at  
present to take charge of a  
circle, so he could not. I think  
a better employed than in  
completing the plans & estimate  
the fine project which  
22.9.84.