G.O.(Ms.)No.1,4.37.

(1) Number of pages.....

(2) Date of repair.....

(3) Initials of the Reference.....

MADRAS RECORD OFFICE.

Government of Madras.

Public Works DEPARTMENT.

G.O. No. 1175 (Ms.) Press Mis.

Dated 30-12-1937.

Not to be folded or roughly handled

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

20th October 1877, No. 1,154 W.

Buildings and Roads.

Civil Works.

Read the following papers:—

No. 215. From the District Engr., Presidency, dated 9th Oct. 1877, No. 3,757.

No. 215-A. Memorandum by the Chief Engineer, dated 10th „ „ No. 3,146.

No. 215-B. Endorsement of the District Engineer, Presidency, dated Fort St. George, 13th October 1877, No. 3,913.

No. 215-C. From Captain S. C. CLARKE, R.E., Executive Engineer, Junction Canal Works, to Major ROSS THOMPSON, R.E., District Engineer, Presidency, dated 12th October 1877, No. 1,466.

With reference to your No. 3,810 of the 11th instant, calling for certain information regarding the remarks made by the Chief Engineer's No. 3,146 of the 10th instant, I have the honor to state that the wooden trusses for the Barber's Bridge are under construction by the contractor, who will supply all the scantlings, &c., in a few days; the iron work is being prepared by Mr. DeClosete and will be ready (I am told) in a day or two.

2. The excavation below the Barber's Bridge has been delayed owing to a number of the Wudders having returned to their villages, or having taken work elsewhere, but this work shall be pushed on with all possible vigor.

3. I have been unable to improve matters in the way of widening the temporary road near the Brodie Road bridge site, since the adjoining property belongs to one of the Assistant Commissioners of Mysore, who has been addressed on the subject of his granting permission to our having the right of way *pro tem.* through his property; and, as he has not taken the trouble to reply to my application, I have been compelled to do the best I can to keep open the only temporary road I can make without imperilling the passing traffic.

4. Mr. Goodsir has certainly not made such progress as he should have done with his works, but I would beg permission to grant him a further trial, as he has made a considerable outlay on building materials, and as he has now made a solemn promise to push on more vigorously, I am aware that the well-sinkers and others have been holding out for exorbitant wages knowing that the man was pushed into a corner and would probably be compelled to employ them, or to allow the works to come to a stand-still. The well-sinkers are a small community and closely leagued together, and thus are much more difficult to manage than other workmen.

Submitted to the Chief Engineer, Buildings and Roads, for orders with reference to his memorandum, No. 3,146, dated 10th October 1877.

(Signed) ROSS THOMPSON, Major, R.E.,
District Engineer, Presidency.

Diary Report for week ending

Dispatches to Madras, P.S.

Junction Canal, Madras.

Progress of Work on Junction Canal, Madras.

Date.	D. of M.		R. Cut	Left Cut
1st	Monday ...	Wm	470	
		Lt.C.	680	2410
2nd	Tuesday ...	Wm	570	
		Lt.C.	570	2930
3rd	Wednesday ...	Wm	470	
		Lt.C.	1202	2615
4th	Thursday ...	Wm	510	
		Lt.C.	1607	1607
5th	Friday ...	Wm	520	
		Lt.C.	1734	1873
6th	Saturday ...	Wm	470	
		Lt.C.	1500	2739

No of Workers employed
on the Jn Head Works

	R. Cut.	L. Cut
Jn	230	960
S	230	950
	460 +	1450
L.C. & Cuts		= 1910
Jn	1263	850
S	1079	1655
C	608	396
	2939 +	2881
	=	5820

Captain, R.E.,
Executive Engineer.

Thompson
Engr RE
Dec 1858

Roads & Buildings

No. 3757

From

The District Engr.

Peterborough

Dd 9 Dec/77

Rec'd 13 Dec/77

Adjrs Jmc Kim

Cdeed — Subnts

The Progress Report

for the week Ending

6th Octr/77.

Rec'd. 2.45 p.m. 9. 10. 77.

Cy to 20. Oct. for Mdle. 215 Road

Cia 16-10

No 3146 8/10 October 1877

Weekly report of the Smeaton Canal dated 6th October 1877.

No mention is made in the report of the actual laying of the pipes in the bed of the Canal or of the trenches for the Barton bridge. It is hoped that the pipes will soon be laid and that the trenches will be made by the time the abutments have been raised to their full height.

The excavation below the Barton bridge should be completed without delay.

The temporary road near Brodie's road bridge is considered dangerous and means must at once be adopted for widening it, so as to keep the carriages at a safe distance from the edge of the excavation. These remarks apply also to another of the bridges.

The report states that the masonry of the wing walls of the bridge does not keep up with the masonry of the abutments

It is desirable that it should
do so.
Mr Goodwin should not be allowed
to retain the contract for two
bridges at once from one, if he
is found totally incompetent.

Gdt
9/10

To
The District Engineer
Presidency

Lo 20: Oct 13, 1877 No. 215 A

To

Lo 16: 10

No 3913.

Submitted to the Chief Engineer
Proceedings and Roads for orders
with reference to his Memo. No
3146 of 10th October 1877.

Lt Col Kennedy Captain
Brigade Major
Presidency.

Sir,
I have the honor to
inform you that I have
this day received
Lt Col Kennedy
Brigade Major
Presidency

Buildings & Roads.

From

The Consrv. Engineer
Presidency.

No. 3913.
Dated 13th Oct. 1877.

No. of Enclosures. —

Weekly Report of Canal d/ 4 Oct. 77

Submits letter from
Ex. Engr. explaining points
raised by Chief Engr
on the ——
of

GO 20th Oct. 77 No. 1183

Public Works Department.

PROCEEDINGS OF THE MADRAS GOVERNMENT.

UNDER date the

Read the following :—

From the Dist. Engineer, Presidency (ME. No. 3757 dtd 9th Oct. 1877)
" " Chief Engineer " " 3146 " 10th Oct. 1877)
" " Consrv. Engr. Pres. " " 3913 " 13th Oct. 1877)

Recorded.

607 16/10

W. C. Plowden
Sec. to Govt

K.P.P.

1

No. 1154 W Public Works Department.

PROCEEDINGS OF THE MADRAS GOVERNMENT.

Under date the 20th Octr 1877

Read the following:—

From The Dist: Engr Presidency (T.C. No 3757 dy 9th Octr 1877
Comn: by the Chief Engr (— — 3146 — 16th —
From The Dist: Engr Presidency (T.C. No 3913 dy 13th Octr 1877

Recorded

2. The Government consider that the contract as to the Bridges let to Mr. Goodin must be adhered to. The opening of the Canal must not be delayed by questions between the Contractor and his men.

3. The actual progress made by the Contractor Goodin must be reported at end of

week, and his contract
should be submitted for
information. It should
also be reported whether
the timber for Barbers
Bridge has been delivered

Ch 10267

Govt. of Bengal
PUBLIC WORKS.

To

The Secretary to the Government of Bengal
Public Works Department

Dated Calcutta the 20th October 1874

Sir,

I am directed to forward herewith Nos. 215-216 of the Jessore Canal Progress Reports for the week ending 4th and 11th October 1877, received with remarks.

I have the honor to be
Sir
Your most obedient servant
Illegible
Secretary to the Government of Bengal

To
The Secretary to the Government of India
Public Works Department

Dated Darjeeling the 20th October 1877

Sir,

I am directed to forward herewith Nos. 215-216 of the Jessore Canal Progress Reports for the week ending 4th and 11th October 1877, received with remarks.

I have the honor to be
Sir
Your most obedient servant
Illegible
Secretary to the Government of Bengal

Illegible
22.10.77

To
The Secretary to the Government of India
Public Works Department

Dated Darjeeling the 20th October 1877

Sir,

I am directed to forward herewith Nos. 215-216 of the Jessore Canal Progress Reports for the week ending 4th and 11th October 1877, received with remarks.

I have the honor to be
Sir
Your most obedient servant
Illegible
Secretary to the Government of Bengal

Illegible
22.10.77

20/10

Illegible