

(1) Number of pages \_\_\_\_\_

(2) Date of repair \_\_\_\_\_

(3) Initials of the Referencer \_\_\_\_\_

# MADRAS RECORD OFFICE

## Government of Madras

*Public Works*

DEPARTMENT

G.O. No.

1753

B.P. No.

Press

Mis.

Dated

1-7-1954

Not to be folded or roughly handled

*Proceedings of the Madras Government, Public Works Department,  
1st July 1874.*

No. 3. Read the following letter from J. W. RUNDALL, Esq., District Engineer, Tinnevely, to Lieutenant-Colonel J. MULLINS, R.E., Chief Engineer for Irrigation, dated Camp at Sattoor, 23rd May 1874, No. 25:—

I HAVE the honour herewith to forward plans with estimates complete for the head sluices of the Cannadien and Murdur Melakal Channels.

Two Tracings.  
Two Estimates with Specifications.

2. The delay in sending these in has arisen from difficulty in excavating the foundations for the Cannadien sluice. I kept back the estimate in order that it might be prepared in exact accordance with the circumstances of the site. The estimate has been prepared for founding the whole work on rock.

3. On removing the first 3 feet of soil in the bed of the Melakal, we came upon decomposing rock with veins of hard stone running through it. The work has been founded on hard stuff.

No. 4. ORDER THEREON, 1st July 1874, No. 1,763.

IRRIGATION, No. 1.

THE revised designs and estimates for the head sluices of the Murdur Melakal and Cannadien channels, which have been prepared after examination of their sites, are sanctioned, viz.:—

|                       |     |     |     |     |     |            |
|-----------------------|-----|-----|-----|-----|-----|------------|
| Murdur Melakal Sluice | ... | ... | ... | ... | ... | Rs. 10,500 |
| Cannadien             | ... | ... | ... | ... | ... | 6,600      |

2. It is observed that the approximate estimates, on which the entries in the current year's Budget were authorized in G. O., No. 37, dated 8th January 1874, were Rupees 10,000 and 6,000 respectively.

(True Extract.)

Lieut.-Colonel, R.E.,  
*Joint Secretary to Government.*

To the Chief Engineer for Irrigation.

„ District Engineer, Tinnevely.

„ Officiating Controller of Public Works Accounts.

No 25 District India Office, Sinnerelly.  
Camp Sattoo 25<sup>th</sup> May 1874.

From, J. W. Randall Esquire 3<sup>rd</sup>  
District Engineer, Sinnerelly.

To, Lieut. Colonel J. Mallins R. E.  
Chief Engineer for Navigation.

Sir, I have the honor hereunto to

forward plans with Estimates complete  
for the Head Sluices of the Cannadian and  
Murdie Melakal Channels.

2. The delay in sending these in has  
arisen from difficulty in excavating the  
foundations for the Cannadian Sluice. I  
kept back the Estimate in order that it might  
be prepared in exact accordance with the cir-  
cumstances of the site. The Estimate has  
been prepared for founding the whole work  
on rock.

3. On removing the first 3 feet of soil  
in the bed of the Melakal we came upon de-  
composing rock with veins of hard stone  
running through it. The work has been  
founded on hard stuff.

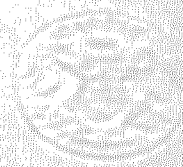
Enclosed in

2 Drawings

2 Estimates with  
specifications

"

I have the honor to be  
Sir  
Your most Obedient  
S. W. Pennell  
District Engineer



1763  
[Faint, mostly illegible handwritten text, possibly a letter or document, pasted onto the right page.]

Public Works Department  
 Proceedings of the Colonial Government  
 Read the following  
 Through the St. John's Assembly (P.B. Cat. 25 dated  
 20<sup>th</sup> May 1874)

The revised designs  
 and estimates for  
 the head sluices of  
 the Munda Melakal  
 and Canadian chan-  
 nels, which have been  
 prepared after exami-  
 nation of their sites,  
 are sanctioned viz

Munda Melakal sluice Rupees 10,500  
 Canadian " " 6,600

It is observed  
 that the approximate  
 estimates, in which  
 the entries in the  
 current year's Bud-  
 get were authorized  
 in L.P. No 37 dated  
 8<sup>th</sup> January 1874, were

P. W. No. 3750  
 From P.W. Dept. No. 3750

The District Engineer  
 S. M. S. S.

And  
 The Chief Engineer  
 for irrigation

Dated 20<sup>th</sup> May 1874  
 Recd 20<sup>th</sup> June 1874  
 Recd 20<sup>th</sup> June 1874  
 Recd 20<sup>th</sup> June 1874

Forwarded for sanction  
 plans with estimates  
 complete for the Head  
 Sluices of the Canadian  
 & Munda Melakal

Q.D. No: 1763-1-7-74

No 3

Papers 10,000 and  
6000 respectively.

Wm. 11/6/74  
G.M.W.

To The Chf Supt for <sup>the</sup>  
L. D. Turnipelly }  
- Controller M. Acct-  
x with Ab. Estimates } ✓

S. Capris despatched to all 8/7/74.

611 18/6/74 RD 18/6/14

3750

Govt. of 1874 Madras.  
PUBLIC WORKS.

To  
The Chief Engineer  
For Madras.

Dated

Recd.

Encl.

17 July 1874. No. 1743

Nos 3-4

Murduir Mela Kal and  
Canadian Channels  
Tinnevely District

The revised designs  
and estimates for the  
head sluices of the  
Channels, sanctioned  
with observations—