M.R.O. 1—77,000—8-6-37.

(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.	1445	Press / Mis.
38-39		
Dated	2-8-	1861.

Not to be folded or roughly handled

Proceedings of the Madras Government, Public Works Department, 2nd August 1861.

No. 38. Read the following letter from Lieutenant-Colonel W. I. BIRDWOOD, Deputy Chief Engineer, in charge of Central Office of Public Works, to J. D. SIM, Esq., Secretary to Government, dated Chepauk, 12th July 1861, No. 2,598 :—

SIR,

1. With reference to paragraph 17 of the Proceedings of Government, No. 876, dated the 30th April 1861, and to paragraph 2 of Colonel Horsley's letter No. 980, dated the 29th May following, I have the honor to state for the information of Government, that the Hand Dredge at Paumben therein alluded to, was completed * on the 6th January 1860, at a cost of Rupees 2,267 out of the estimates of Rupees 2,130 and Rupees 150, making an aggregate of Rupees 2,280, sanctioned by Government in their Orders Nos. 1,719 and 2,624, dated 26th August 1858 and 9th November 1859 respectively.

2 Letters from District Engineer Madura, Nos. 1,264 and 248, dated 7th March and 18th June 1861.

* *Vide* letter from District Engineer No. 248, dated 18th June 1861.

2. The four Driving and four Cog wheels, which belonged to a former† Dredge, were employed in the construction of the new one, and are represented‡ to be much worn out, and the result is that when the soil is raised the cogs slip and retard the work.

† *Vide* paragraph 8 of Extract Minutes of Consultation, No. 1,719, dated 25th August 1858.

‡ No. 1,264, dated 7th March 1861, from District Engineer.

3. The chain and buckets are also in need of some repair.

4. Captain Paxton, late Acting District Engineer, recommended that should it be practicable, cast-iron wheels of the required dimensions may be supplied on payment. He was informed that these are not procurable at Madras, but that if correct working drawings with specifications be forwarded they could be cast here, and nothing further has been heard on the subject.

No. 11,253, dated 22nd March 1861.

No. 39. ORDER THEREON, 2nd August 1861, No. 1,445.

Ordered to be recorded.

(Signed) J. D. SIM,
Secretary to Government.

No. 2598 3 1/2

Central Office of P.W.D.
Chepauk 12th July 1861

From

Lieutenant Colonel W. J. Birdwood
Deputy Chief Engineer in charge
of the Central Office of P.W.D.

Public

To,

J. D. Sim Esqre
Secretary to Government P.W.D.
Fort Saint George

Sir,

With reference to para 17 of the Proceedings of Government, No. 876, dated the 30th April 1861, and to para 2 of Colonel Horsley's letter No. 980, dated the 29th May following, I have the honor to state, for the information of Government, that the Hand Dredge at Paumben therein alluded to, was completed on the 6th January 1860, at a cost of Rupees 2,267 out of the Estimates of Rupees 2,130 and Rupees 150, making an aggregate of Rupees 2,280, sanctioned by Government in their

Vide letter from District Engineer No. 1264 dated 7th March and No. 248 dated 18th June 1861

× Vide letter from District Engineer No. 248 dated 18th June 1861

their orders Nos 1719 and 2624 dated 26th August 1858 and 9th November 1859 respectively.-

2. The 4 Driving and 4 Cog wheels, which belonged to a former* Dredge, were employed in the construction of the new one, and are represented to be much worn out; and the result is, that when the soil is raised the Cogs slip and retard the work.

* Vide para 8 of Extract Minutes of Consultation No. 1719 dated 26th August 1858.

3. The Chain and Buckets are also in need of some repair.

4. Captain Paxton, late Acting District Engineer recommended, that should it be practicable, Cast iron wheels of the required dimensions, may be supplied on payment. He was informed that these are not procurable at Madras, but that if correct working drawings with

No. 1264 dated 7th March 1861 from District Engineer.

No. 11253 dated 22nd March 1861

56

with specifications be forwarded they could be cast here. and nothing further has been heard on the subject.

I have the honor to be
Sir,
Your most obedient Servant

Lieut Colonel
Depy Chief Engr in charge of the
Central Office of I.W.D.

Central Office of I.W.D.
Madras 12th July 1861

A. K. Lieut R.E.
for Depy Chief Engr Southern Circle

To,
The D. Sir Engr
Secretary to Govt I.W.D.
Fort St George

W.D. 25" Aug 4/58 No 7 8-
" 9" Nov 1/59 112 113
" 30" April 1/61 452 453
" 7 1/2 Inch " 240 241

W.D. 1861 Department
Prot. of Govt for Augt.
No 1597.

From
Lieut. Colo. H. I. Bidwood
Dep. Chief Engr. in charge of the
Central Office of W.D.

To
J.D. Sim Esqre
Secretary to Government W.D.

Enclos 2 Fort Saint Henry

Dated 12th
Received 13th July 1861
E 2 / No 2598

Reports, with reference to
order No 876, dated 30th April 1861,
on the erection of the Hand Magazine
at Paumben, in the District of
Madura. - No 11445 Elec
Recorded
Fort St George
29 August 1861

No 1445

Recorded.

12 Copies to the
Chief Engr
with 2 Encls Copies.

No 38 & 39.

C. 27 July 1861