(1) பக்கங்களின் எண்ணிக்கை 26
(2) புதுக்கித் திருப்பிய நாள் Sep - 90
(3) ஆதாரங்குறிப்பவர் சுருக்கொப்பம்

தமிழ்நாடு ஆவணக் காப்பகம்.

தமிழ்நாடு அரசு

(36)

P.W.D. துறை

அரசாணை எண். / மு. கோப்புத் தாள் எண். 2466. அச்சகம் / பலவகை

நாள் : 5—9—1889 198

மடிக்கவோ கண்டபடி கையாளவோ கூடாது

13 Sheets

ஆவண. கா-1—18,006—15-6-87.

(13)

2466
1

5th September 1889, No. 2466 W., Public Works.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

General.
Account.

Read—the following papers :—

From Major D. McNEIL CAMPBELL, R.E., Superintending Engineer, I Circle, to the Chief Engineer, Public Works Department, dated Dowlaishweram, 26th June 1889, No. 411 G.N.

With reference to your remark against item 33 in the report (herewith returned) of inspection of the Rushikulya Division office by the late Superintending Engineer of this circle, I have the honor to submit, herewith, copy of letter, No. 106 S.E., dated the 13th June 1889, from the Executive Engineer, Rushikulya division, and to request that the machinery therein alluded to may be transferred to some other division where it may be wanted.

Enclosure.

From W. C. deMORGAN, Esq., Executive Engineer, Rushikulya Division, to the Superintending Engineer, I Circle, dated Doegam, 13th June 1889, No. 106 S.E.

Referring to your No. 11 G.N., of 31st March 1889, I have the honor to inform you that the two steam derricks are of no use in this division. They are in perfect condition, and their value is, in my opinion, their prime* cost, less the charges incurred in conveying them to Doegam. They would be very useful as permanent fixtures on a wharf, but are quite unsuited for the purposes for which they were purchased.

* Rs. 6,262.

2. Besides these steam derricks, there is a pile-driving machine (value Rs. 3,352) at Russellkonda and 16 bull dredgers (valued at Rs. 348) at Madhavaborida. There has never been any use for this plant, nor, in my opinion, will there ever be. The longer it remains here the more will it deteriorate, and I have the honor to suggest that it be advertised for sale, as the longer it remains here the greater will be the loss to Government.

No. 3149 C.

Referred to the Superintending Engineer, V Circle, with request that inquiries may be made by the Public Works Stores Department whether the two steam derricks and the pile-driving machine can be utilised on the Periyár project, or in any other division.

(By order.)

(Signed) W. L. C. BADDELEY, Captain, R.E.,
Deputy Chief Engr., P.W.D.

10th July 1889.

From Colonel W. H. BURTON, R.E., Superintending Engineer, V Circle, to the Chief Engineer, Public Works Department, dated Chepâk, 23rd August 1889, No. 3441.

In returning your endorsement No. 3149 C., dated 10th July 1889, I have the honor to state that, as reported by the General Superintendent, Public Works Stores, the Superintending Engineer of the Periyár project work is prepared to take over the 16 bull dredgers, valued at Rs. 348, if the same are in good condition. The other machinery is not likely to be required for the Periyár project or elsewhere.

Order—dated 5th September 1889, No. 2466 W., Public Works.

The 16 bull dredgers will, if in good order, be transferred to the Periyár project.

2. The other machinery named will be advertised for sale by the Superintending Engineer, I Circle, who will report the result in due course.

3. The correspondence will be communicated to other Superintending Engineers for information.

(True Extract.)

Captain, R.E.,
Under-Secy. to Govt., P.W.D.

To the Superintending Engineer, I Circle.
" " " Periyár Project.
To other Superintending Engineers.
" the Examiner, Public Works Accounts,

Exd. P. L. Pereira.
Spare Copies

2466
2

7

GENERAL.
ACCOUNT.

Govt. of {1889} Madras.

PUBLIC WORKS.

Dated September, 5th.

Recd. *Encl.*

G.O., 5th Sept. 1889, No. 2466 W.

SEPTEMBER.

Machinery

Orders issued for the disposal of certain — available in the Rushikulya division.

2538 Gl
26-3-89

PWCN° ~~2538~~ E2
6256/89

REFERENCE TO MADRAS P. W. D. CODE,
PARAS, 264 AND 271.

2466

P. W. D. FORM.
No. M 98.

DIVISION Rushikulya Dn

Name and Grade of Executive Engineer. } G. D. Wylerox Esqre Exe. Engr. 1st grade.

Date of assuming charge 1-4-88.

Date of last inspection—

By Superintending Engineer ____________

By Examiner or Deputy ____________

Date of present inspection 1st March/89.

Report of Inspection of the Executive Engineer's Offie by Superintending Engineer, 1st Cirle.

SECRETARY TO GOVERNMENT, 13 MAR.89 P.W. DEPARTMENT, MADRAS.

Recd 18-3-89

26/3 84

/Noted and returned/

W. de Morgan.

15 June/89 { Executive Engineer
Rushikulya Dn

No.	Queries or points to be noted.	Remarks by Inspecting Officer.	Orders of Chief Engineer.
1	Are laborers paid up punctually and regularly? Are there any arrears of more than a month's standing? and, if so, why?	(a). Yes. (b) Yes the sum of Rs. 9-5- due. (c) to certain laborers who are now undergoing sentence for the "looting" which occurred last November.	No. 1506 C of 22nd March 1889
2	Are the precautions taken for the safe custody of Cash and Stores throughout the Division, and for drawing and remitting money, sufficient in all cases?	Yes, all cash is kept in properly secured Cash Chests, and the stores properly housed when the new store room at Head Quarters is completed. Proper precautions are taken in drawing & remitting money.	
3	Are proper precautionary measures adopted to ensure that value has been received for the amount of the bill, certificate or order, on which money is paid, and that the document is free from clerical errors?	Yes. Bills are based upon measurement sheets attached thereto signed by the measuring Officer and checked by S.D. Officer and by Accountant.	
4	In whose custody does the current Cheque Book (or Books) remain?	In the drawing officer's personal custody. The blank Cheque books 7 in number, are in custody of the Executive Engineer.	
5	At what intervals are the originals of Sub-divisional Officers' Cash Books submitted to the Executive Engineer's Office (Alternate books or loose sheets being used)?	Three times a month, on loose sheets.	
6	What record is kept of rents and other Public Works revenue which may become due?	There are no rented buildings in the Division. The rents derived from the lands taken up by the Project are credited in the Revenue Deptt. & adjusted by the Examiner.	
7	Are demands for rents and other revenue promptly made upon the parties responsible?	Vide Supra	
8	What rents or other revenue are now more than one month over-due, and what steps have been taken for the recovery thereof?	Vide Supra	
9	Are note-books regularly kept up, and do the remarks entered therein show that works are regularly and systematically inspected? [Para. 1525].	The Executive Engineer keeps his up carefully and orders by him & the S.D. Officers are entered in the order books kept by the Subordinates.	
10	Are separate Measurement books kept up, and do these show that works are regularly measured?	Are filed in the Division Office and show that works are regularly measured.	
11	Are proper Plans and Registers kept in the Executive Engineer's Office of all the buildings, &c. in his Division, showing whether the buildings are maintained from Imperial, Provincial, or Local Funds? [Para. 1194].	Register Form 95 is kept up & those buildings that have been completed are entered in it. All buildings are Provincial.	
12	Are accurate Plans kept of all Cantonment or other Government lands in charge of the Department? Are the Subordinates acquainted with the boundaries, and do they see that they are respected?	(a) Yes. (b) Yes.	

No.	Quiries or points to be noted.	Remarks by Inspecting Officer.	Orders of Chief Engineer.
13	Are the accounts of Sub-divisional Officers despatched, as a rule, to the Divisional Office by the 5th of the month following? If not, what steps have been taken to ensure punctuality?	Yes & in sufficient time to enable the accounts to be despatched punctually to the Examiner on the 18th (due date) of following month.	
14	Is the Register of Works written up from the Original Work Abstracts previous to the preparation of the Work Vouchers and Schedule? If not, from what are the latter prepared?	Yes.	
15	Do the Work Abstracts and Registers clearly show the quantity and value of materials at site of each work? Have the materials been verified?	Yes. The materials were verified by the S. D. Officers of Aska S. D. in October/88 and Russelkonda S.D. in July/88.	
16	Are the materials collected not in excess of the actual requirements of the work in each case? And are transfers of materials from one work to another of frequent occurrence?	No. Have not as yet been	
17	Before any work is begun, does the Executive Engineer see that the Officer in charge is supplied with fully detailed instructions in writing and proper working drawings? [Paras. 329, 1519, 1520, 1523 and 1524.]	Yes.	
18	Are works carried on as rapidly as is possible with reference to the funds appropriated and soundness of execution? [Para. 1521.]	Yes.	
19	Are there any works commenced without sanction, appropriation of funds and written orders by competent authority for their commencement? In the case of such works, are the rates fair and such as will be covered by the ordinary rates of the station? [Paras. 311, 1513, 1518 and 1519.]	No.	
20	Does the Executive Engineer make frequent inspections of out-stations, and see that the work carried on by his subordinates is sound and economical? [Para. 330.]	Yes.	
21	Are Work Abstracts prepared by Sub-Divisional Officers, or in the Divisional Office?	In the Divisional Office.	
22	Are Completion Reports sent in immediately on the completion of each work? And is the fact recorded as a closing entry in the Register of Works? [Para. 323.]	Yes.	
23	Are contract work and petty contract work availed of to the fullest extent practicable or desirable?	Yes.	

5

2466/5

No.	Queries or points to be noted.	Remarks by Inspecting Officer.	Orders of Chief Engineer.
24	Has security been taken in all cases for the due fulfilment of contracts? And where security is not taken, is the usual reserve (Code para. 1618 *b*) invariably retained from each payment?	Yes where necessary. Most of the work is being done on piece work.	
25	What steps are taken to ensure that contractors or petty contractors shall acknowledge from time to time the correctness of the balance of their accounts?	There are no Contractors, nor Contractor's ledger maintained.	
26	Are there any disputed accounts with contractors? If so, state briefly the particulars and the steps taken to obtain a final adjustment.	No.	
27	Are there any contract works not measured and paid for, for a period of more than three months, and, if so, what is the reason for non-measurement?	No.	
28	What was the balance of stock in the Division at the end of the month for which accounts were last submitted?	There is no stock in this Division	
29	Have tenders been invited for the supply of Stores at Schedule rates as wanted, so as to obviate the necessity of keeping more stock on hand than can be helped?	Vide Supra.	
30	Is balance of Stock under or in excess of sanctioned reserve, and if the latter, why?	do do	
31	When and by whom was the stock in each Sub-division last counted, and were the quantities on that date duly certified to? If incorrect, have the discrepancies been duly accounted for?	do do.	
32	Are the prices at which the stock is now rated fair and reasonable with reference to the rates at which it is now manufactured or purchased?	do do	2166/8.
33	Are there any surplus materials in the Division on which there have been no transactions during the past six months, and which are not likely to be required? And is there any Stock or Tools and Plant that it would be advisable to sell or otherwise dispose of?	(a) No. (b) Two steam derricks quite new & unused, are not ~~wanted~~ & might be transferred to some other Division such as the Serrian Project.	The Sup. Eng. sh'd submit detail in this Vide this office No. 106 S.E dated 13-6-89.

6

No.	Queries or points to be noted.	Remarks by Inspecting Officer.	Orders of Chief Engineer.
34	What is the balance under the head of Stock Manufactures?	None	
	I.—For Bricks?		
	II.—For other Materials?		
	Is this amount reported by the Executive Engineer to be fully covered by materials in course of manufacture? What steps have been taken by the Executive Engineer to satisfy himself on this point?	-do-	
	How does the outturn compare with the estimate?	do.	
	Are the arrangements made all economical?	do.	
	Are materials of the kind manufactured, obtainable locally?	do.	
35	Are there any items in the Miscellaneous Advance account which appear objectionable or outstanding for too long a time?	None.	
37	Are none but instruments required for actual use kept up in the Division, and the orders of the Superintending Engineer taken with regard to the remainder? [Para. 1962.]	No.	
38	When and by whom were the tools last counted in each Sub-Division? Are the count certificates attached to the half-yearly Returns? And have all discrepancies been enquired into and adjusted?	(a). At Hd-Quarters by E.E. on 5-10-88. Aska S.D.O. on 9-10-88 Rasselkonda do 30-9-88. (b) Yes. (c) One mamoty & 2 pickaxes were lost by a free worker whose whereabout is not known.	(c). Sanction should be obtained to their value being written off. Supg. Engr's sanction has already been obtained.
39	Is there any Divisional Rate-book kept up? If not, on what data are the rates for estimates calculated? [Para. 266.]	Yes. (b) The rates now deduced are based on actual data. except rates for well sinking brick wells which are entered higher than actually paid for.	
40	Are there any persons employed in the Office who are beyond the strength of the permanent and temporary establishment sanctioned for the Office, and if so, how are they paid?	No.	

2466
7

No.	Queries or points to be noted.	Remarks by Inspecting Officer.	Orders of Chief Engineer.
41	Are the books and primary accounts kept in the prescribed manner, and are they attended to by the Executive and Assistant Engineers and not left too much in the hands of Accountants and Subordinates? [Para. 270.]	Yes.	
42	Are the Subordinate, Office and Petty Establishments efficient, actually necessary and adequate to the management of the Division? Are they acquainted with the Code Rules? [Para. 269.]	(a) Efficient & actually necessary & adequate for the purpose. (b) Yes. All have passed the Code except Head accountant who has just gone up for his examination in accounts.	
	GENERAL REMARKS.	The general condition of the Division is satisfactory.	
	8		This report is very satisfactory 20.3.89 2466/8

Dated Doegam
1st March/89.
Despd 13-3-89

Lieut Col RE
Superintending Engineer.
1st Circle

Dated

Col RE
Ag Chief Engineer. P.W.D.

[No. 51 of 1885.]

247 Mns & m
14 8 89

CHIEF ENGINEER
No.
27 AUG. 89
FOR IRRIGATION.

Dont print

2466W

No. 411 Gt. 110

2466/9

FROM,
Major D. McNeil Campbell R.E.
SUPERINTENDING ENGINEER
FIRST CIRCLE.

TO, Print/1
THE CHIEF ENGINEER
PUBLIC WORKS DEPARTMENT.

Enclos: 2.

DOWLAISHWERAM, 26/14 June 1889

SIR,

With reference to your remark against item 33 in the Report[×] of Inspection of the Rushikulya Division office by the late Supdg. Engineer of this Circle, I have the honor to submit herewith copy of letter No. 106 S.E. dated the 15th June 1889 from the Executive Engineer Rushikulya Division and to request that the machinery therein alluded to may be transferred to some other Divisions where ~~they~~ it may be wanted.

× Herewith returned.

I have the honor to be,
Sir,
Your most Obedient St.

D. McN. Campbell Major R.E.
Supdg. Engr. 1st Circle.

JK

Enclos

Rushikulya D^n^ Office Doegam,
13^th^ June 1889.

No. 106 S.E.

2466/6

2 St

From,

W. C. de Morgan Esq^r^
Ex Eng^r^ Rushikulya D^n^

The Sup^g^ Engineer
1^st^ Circle.

Recd
as encls (1)

Sir,

Referring to your No. 11 G.N of 31^st^ March 1889, I have the honor to inform you that the two steam derricks are of no use in this Division. They are in perfect condition, and their value is, in my opinion, their prime^x^ cost less the charges incurred in conveying them to Doegam. They would be very useful, as permanent fixtures on a wharf, but are quite unsuited for the purposes for which they were purchased.

*Rs 6,262.

2 Besides these steam derricks, there is a pile driving machine (value Rs 3,352) at Russelkonda, and 16 Bulls dredgers valued at Rs 348) at Madhavaborida. There has never been any use for this plant, nor in my opinion, will there ever be. The longer it remains here, the more will it deteriorate, and I have the honor to suggest that it be advertised for sale, as the longer it remains here, the greater will be the loss to Government.

I.

9/247 [illegible]
14 8 59

I have &ca &ca
(Sd) W. C. de Morgan
Executive Engineer.

(True Copy)

Campbell Major R.E.
Supdg. Engr. 1st Circle.

CHIEF ENGINEER
No.
27 AUG. 89
FOR IRRIGATION.

JK

No 3441

2466/11

3P

Supdg Engineer's Office
4th Circle
Chepauk 23 August 1889
Desp 26

From Colonel W H Burton R.E.
Superintending Engineer
4 Circle

Print/3

To
The Chief Engineer
P.W. Department.

Sir

1 In returning your endorsement No 3149 C dated 10 July 1889 I have the honor to state that as reported by the General Superintendent P.W. Stores, the Superintending Engineer of the Peryaur Projects Works is prepared to take over the 16 Bell dredgers valued at Rs 348—– if the same are in good condition. The other Machinery is not likely to be required for the Periyaur Project or elsewhere.

I have the honor to be
Sir
Your Most Obedt Servt

W H Burton Col R.E.

Supdg Engineer 4 Circle

No. 3271C d/ 18-7-89
1506C- 22-3-89
1020W- 13-7-87
73/C- 1-3-87
Ann 1619C- 30-8-83
A ~~244 Ist 5 Sept~~

4P
Genl
Act

Istp.

The sixteen Bull dredgers will, if in good order, be transferred to the Periyar Project.

2. The other machinery named will be advertised for sale by the Supdg. Engineer I Circle, who will report the result in due course.

3. The correspondence will be communicated to other Supdg Engineers for information.

29-8-89

Recd 2.9.89

S.E. I Circle
S.E. Periyar Project
Other Supdg Engineers
Ext. P.V.A.
Cy. 15-578. Dm 2/9.
0-29-8-89

14/9

From P.W.C. No. 8026

The Supdg Engineer
I circle

(8)

To

The Chief Engineer
P.W. Department

CHIEF ENGINEER
No.
27 AUG 89
FOR IRRIGATION

Dated 23d
Recd 26 } August 1889

Enclosures 3.

No 3441

States that the Superintending Engineer Periyar Project works is prepared to take over 16 Bull dredges valued at Rs 348/. if in sound condition

With orders

2466/12

10

P. W. Dept.

To be returned with reply.

Print/2

Regr. No. 3836
11.7.89

No. 3149 C. of 10th July 1889

Referred to the Suptg. Engineer V circle with request that inquiries may be made by the P.W. Stores Dept, whether the two steam derricks & the pile driving machine can be utilised on the Periyar Project, or in any other division.

(By order)

M. W. Buckley
Capt. R.E.
Dy: Chief Engr. P. W. D.

~~Copy to the Chairman [illegible] for information.~~

P.W.C. No. 14/8/89 ~~6256~~ 8026

FROM,

Major D. [illegible] Campbell R.E.

SUPERINTENDING ENGINEER

FIRST CIRCLE.

CHIEF ENGINEER FOR IRRIGATION.
No.
27 AUG. 89

TO,

THE CHIEF ENGINEER

PUBLIC WORKS DEPARTMENT.

DATED 26th June } 1889
DESPATCHED 1 July } 1889
RECEIVED 8 July } 1889

NO. 411 G.P.

ENCLOSURES 2.

SUBJECT.

2 Steam Derrick Cranes –

Requests to transfer – to some other Division from Rushikulya –

Referred

2466/13

5

13

Govt. of 18 Madras.

PUBLIC WORKS.

Dated ~~7/8/89~~ 7/9/89

Rec'd

End'

G.O. 5 Sep 1889 No. 2466 W

Machinery

=

Orders issued for the disposal of certain — available in the Rushikulya Wks.

200

14

(13)

J. 6/9.

Enr
b