

(1) Number of pages 20
(2) Date of repair _____
(3) Initials of the Referencer _____

MADRAS RECORD OFFICE.

Government of Madras.

Public Works DEPARTMENT.

G.O. No. 291

Press
~~Mis~~

Dated 30-1-1877.

Not to be folded or roughly handled

18

*Proceedings of the Madras Government, Public Works Department,
30th January 1877. No. 291.*

No. 598.

Read the following papers:—

From W. A. GOODCHAP, Esq., District Engineer, Kurnool, to Major-General G. W. WALKER, R.E., Secretary to Government, Public Works Department, dated Kurnool, 23rd October 1876, No. 86.

Allotment of Funds under Tools and Plant, Imperial.

In acknowledging the receipt of G.O., No. 2,560, under date the 26th September last, and with reference to paragraph 2 of the orders thereon, I have the honor to acquaint you that the following Imperial Works are now in progress in the Kurnool District:—

NEW WORKS.

1. *Nandial Post Office*.—Converting south verandah of the — into cook-house. (*Vide* G.O., No. 851, dated 25th March 1876) 220

REPAIRS.

2. *Kurnool Telegraph Office*.—Repairs to — (*vide* G.Os., Nos. 1,338 and 2,364, dated 30th May and 6th September 1876, respectively) ... 610
2. As regards the necessity which rendered application for funds necessary under Tools and Plant of Imperial head of service, I beg to report in explanation that in the current year a certain number of levelling instruments, &c., belonging to the different ranges were repaired in the Madras Public Workshop at a cost, as per

	RS.	A.	P.
Enclosed Bills	216	2	11
Expenditure incurred up to date on account of carriage, &c. ...	60	13	2
Total ...	277	0	1

3. Under these circumstances I earnestly solicit the favor of your kindly obtaining the sanction of Government for the allotment applied for in this office No. 57, dated 4th September 1876.

From the Examiner, Public Works Accounts, dated 6th December 1876.

No. 599.

ORDER THEREON, 30th January 1877, No. 291.

ACCOUNT, No. 36-A.

THE allotment of Rupees 400 for Tools and Plant, which, pending further inquiries, was withheld by G.O., No. 2,560, of the 26th September, will now be made from under Provincial, a reference to the Examiner having led to that fund being considered the proper fund to which the charge should, in the present instance, be debited; and the sum will be provided from the anticipated decrease of Stock Balances, Provincial.

(True Extract.)

Colonel,

Acting Joint Secretary to Government.

To the District Engineer, Kurnool.

„ Examiner, Public Works Accounts.

Exd. S. T. Austin.

Spare Copies

GOVT.
OF MADRAS. }

1877.

{ P.W.
DEPT.

SECRETARY.

Ootacamund, 25th July 1877.

OFFICE NOTE.

To

C.

Can Rs 400 be provided
for Tools and Plant for
Kurnool, out of the anticipated
decrease of stock balances?

W.H.
E.H.

TO E.W.

THE SUM OF RS. 400. REQUIRED
FOR TOOLS AND PLANT KURNOL, CAN BE
PROVIDED FROM THE ANTICIPATED DE-
CREASE OF STOCK BALANCES PROVINCIAL

27TH. JULY. 1877.

Lily

38

The above facts show:

1st That in the Bellary Dist.

the proportionate number

of levels to clinometers is

not greater than in those

divisions where there are no

irrigation works at all.

2nd That in 13 divisions, Levels

and not clinometers, are

principally used in Building

and Rodds' works.

3rd That in the Bellary Dist.

Office, and in the Kurnool

Division, whatever levelling

is done for Buildings &

roads is done with a

Level; and from the small

number of clinometers in

the two other divisions,

there is a very strong

presumption that the same
 is the case in these two
 cases, also.
 is not sufficient
 from all of the facts,
 I am afraid that I adhere
 more than ever to the opinion
 previously expressed.
 as, otherwise the day
 in New York
 would be

[Exp. Wks. Form No. 111.]

Secty.
 In order. Funds
 can be provided from
 Provincial Reserve - X
 Some have been Wk
 available - 3 17.1.77.
 & by transfer
 from the Rev. Abbot
 of the Fifth of Dub. W. House
 under Lord and North
 Provincial KEEP WITH.

Genl. No.

17.6.77 dated

187

GOVT.
OF MADRAS. } 187
EXAMINER, P. W. ACCOUNTS. } P. W.
DEPT.

187

OFFICE NOTE.

My dear E. W. -

cannot here enter

into a discussion where a

clinometer, is or is not, a

proper instrument of use in

laying out a road in the

Plaintiff is sufficient for

My purpose is that you admit

that levels are run for roads.

with some instrument or other,

So that I can discuss the

quel ton de votre amitié.

levels were used

almost entirely for irrigation

works, one would expect to

	Level.	Chimney
Best Engineer.	5	0
Kantam bar 3	3	1
Turnout. 6	6	0
Handicraft 6	6	1
Best Total	20	2

1572. **N.B.**—Cash payment not required, *vide* G. O. No. 2,331 of 4th October 1940. E. W. D. and C. and get a reduction in the rate of interest on the loan. The remaining undischarged for more than three months will be submitted to Government. See notification on the 1st octo.

CHITPAK, MADRAS,
22nd Nov/46

J. H. Hughes
General Supl., L. W. Workshops and

N: 86

No. 482
The United Engineers' Bureau
TO PRESIDENCY PUBLIC WORKS WORKSHOP.

[illegible]

1338 2 2364 7 30" May

NOTIFICATION.

ACCOUNTS.

SIMLA, 7th June 1370.

No. 1034.—THE Governor-General in Council is pleased to rule that when a Government Factory charges any Department for work done the charge should not be recovered in cash but should be adjusted as follows :—

The supplying Officer or Department should submit, in triplicate, an invoice of the quantity and price of the work done to the Officer supplied, who, on approving of the invoice, will countersign one copy which he will return to the supplying Officer. The latter, on the authority of that document, will take credit for the amount passed in it, and will inform the Accountant-General of the supplying Officer that he has done so.

Of the other two copies of the invoice, the Officer supplied will retain one in his own office, and the other to submit to his Accountant General.

No

The District Engineer Kurumb Dr.

TO PRESIDENCY PUBLIC WORKS WORKSHOP:

To Repg 2 levelling Instt. with stands	
1 Level with stand, 1 Troughton	
level with stand, 1 Cooke level,	
1 Spirit, 2 Perambulators, 2 Gunner	
2 Sundrants with 2 staves & 11 levelling	
staves as per your order 16 March 1860	160 15 5
Packing Coaly lirs &c	1 7 7
Railway charge - - - - -	7 8
	Papers 169 15
Papers One hundred and sixty	
nine and annos	
fifteen Only	

CHEPAUK, MADRAS.

23rd August 1876

General Supt., P. IV. ~~Workshops~~ and Stores.

N.B.—Cash payment not required, vide G. O., No. 2,394 of 4th October 1870, P. W. D. and Controller's Circular, No. 1761 of 6th November 1872. B.I.s remaining unadjusted for more than three months will be submitted to Government. See notification on the reverse.

N: 86 District Engineer's Office
Kurnool 28: October 1876

From The District Engineer,
Kurnool

To The Chief Engineer,
P. W. Department.

Allotment of funds under
Tools and Plant Imperial

Sir, In acknowledging the receipt of G.O. N: 2560 under date the 26: September last, and with reference to para 2 of the orders thereon, I have the honor to acquaint you that the following Imperial Works are now in progress in the Kurnool District.

1. Kandial Post Office
converting south verandah
of the - into cook house. Vids.
G.O. N: 851 of 25: March 76 - 220

2. Kurnool Telegraph Office.
Repairs to Vids. G.O. N: 1338 & 2364 of 30: May and

FINANCIAL DEPARTMENT.

27 MAY 76
N: 8591

NOTIFICATION.

ACCOUNT.

SINLA, 7th June 1870.

No. 1034.—The Governor-General in Council is pleased to rule that when a Government Factory charges any Department for work done the charge should not be recovered in cash but should be adjusted as follows:—

The supplying Officer of Department should submit, in triplicate, an invoice of the quantity and price of the work done to the Officer supplied, who, on approving of the invoice, will countersign one copy which he will return to the supplying Officer. The latter, on the authority of that document, will take credit for the amount passed in it, and will inform the Accountant-General of the supplying Officer that he has done so.

Of the other two copies of the invoice, the Officer supplied will retain one in his own office, and the other he will submit to his Accountant-General.

6. September 1876 respectively. 6/10

12. The regards the necessity
which rendered application for
funds necessary under Tools and
Plant of Imperial head of service,
I beg to report in explanation,
that in the current year a certain
number of Levelling Instruments
belonging to the different Ranges,
were repaired in the Madras
Public Workshop at a cost, as per
enclosed bills. — 316.2.0

Expenditure incurred
upto date on account of
Carriage &c. — 60.15.2

Total — 277.0.0

Under these circumstances
I earnestly solicit the favor of
your kindly obtaining the sanction
of Government for the allotment
applied for in this Office at 2.57
dated 4. September 1876. —

I have the honor to be

Sir,
Your Most Obedt Servant

W. H. Goddard
District Engineer

PORT BLAIR, 6TH DEC. 1876.

AS THE LEVELLING INSTRUMENTS ARE OBVIOUSLY KEPT FOR
GENERAL USE IN THE DISTRICT AND AS SUCH MAY BE REQUIRED IN

CONNECTION WITH WORKS CARRIED OUT UNDER LOCAL, IRRIGATION,
OR ANY OTHER HEAD OF SERVICE, THE COST OF REPAIRING THEM
SHOULD BE DEBITED AGAINST THE HEAD OF SERVICE UNDER WHICH
THE DISTRICT IS CLASSED. THE THREE DIVISIONS OF THE MUR-
RAY DISTRICT BEING CLASSED AS 'PROVINCIAL' THE REQUIRED
REPAIRS SHOULD BE MADE FROM THAT HEAD OF SERVICE, AND
THAT THE GOVERNMENT CAN DO FROM THE RESERVE AT THEIR DIS-
CRETION.

Lowry Gordon

EXAMINER, P. W. ACCOUNTS.

The above argument is well understood
since it is notorious that levelling
instruments are used for hardly
any other than irrigation works.

Mineral Brit.
Grants for 1876-77.

Imp. — £. 704.
Irrigation — 72.382
Prov. — 32.600
Local — 73.400.

W. H.
6/12

Roads may be made in this Prov. without running levels, but it is
contrary to professional practice elsewhere. It is
however, no use going into these minutiae in particular
cases; it is best to have fair general rules & adhere to
them. The rule I have given is a fair one if applied all
round, &c. I adhere to my original suggestion.

COPL. G. E. P.

13.12.76
L. J.

My dear C.
 Hopes are generally laid out
 in this Presidency with the aid
 of (summers) which are for
 better suited for the purpose than
 leading instruments. and do not
 cost $\frac{1}{2}$ of the price of seeds. Seeds
 almost entirely used for irrigation
 works - under these circumstances
 please reconsider your decision -
 as it really is not fair. W.H.

15.12.

Request to
 obtain allotment
 for tools and
 plant, (summers)
 for the seasons
 1876-77.

From the District Engineer
 to the Chief Engineer
 (G.O. No. 2560)
 dated 23rd November 1876
 No. 2560

Referred to the Engineer
 for suggestion as to the
 design from which
 the necessary drawings
 can be made - W.H.

Off. Secy. Charge
 20.12.
 31-3-76-1031
 24-4-76-1031
 30-5-76-1338
 6-9-76-2364
 26-9-76-2560

Oct 29-1-77

P.W.D.

27 NOV 76

No. 8504

Public Works Department.

No 291

PROCEEDINGS OF THE MADRAS GOVERNMENT.

Under date the 30 Jan 77
 Read the following

The District Engineer
 (G.O. No. 2560) for 1876

The allotment of
 Rs. 400 for Tools and
 Plant, which, pending
 further enquiries, was
 withheld by G.O. No. 2560
 of the 26th September,
 will now be made from
 under Provincial - a
 reference to the Engineer
 having led to that fund
 being considered the pro-
 per fund to which the
 charge should, in the
 present instance, be

debited. And the sum
 will be ^{provided from} ~~carried forward~~ the
 the anticipated decrease
~~allotment in the~~
 of stock balances,
 and ~~Plant, Provincial~~
 provincial.

Wt
 27.1.77

~~standing~~ by the
~~General Superintendent~~
~~of Public Works & Stores.~~

AMW

D. C. Munro C
 By M. A. S

13.2.77

1000 Cms 29-1-27

8594

Govt. of 1877 Madras.

PUBLIC WORKS.

To

to D. B. Kinnab

Dated

Issued

Recd.

Encl.

G. O. 30th Jan. 1877, No. 291

Nos. 598-599

Tools and Plant, Kinnab

list — Tools etc.

In —

Recd. in 1877