

- (1) பக்கங்களின் எண்ணிக்கை 18
 (2) புதுக்கித் திருப்பிய நாள் 23-9-84
 (3) ஆதரங்குறிப்பவர் சுருக்கொப்பம் 19/9

தமிழ்நாடு ஆவணக் காப்பகம்.

தமிழ்நாடு அரசு

P.W.D துறை

அரசாணை எண். மு. கோப்புத் தாள் எண்.	1929-W	அச்சகம் பலவகை
நாள் :	17-7-1890	198

மடிக்கவோ கண்டபடி கையாளவோ கூடாது

வண். கா-1-18,006-15-0-87.

3

GOVERNMENT OF MADRAS.
PUBLIC WORKS DEPARTMENT.

General.
Account.

READ—the following papers :—

From J. HANNAN, Esq., Superintending Engineer, II Circle, to the Chief Engineer, Public Works Department, dated 15th May 1890, No. 64 G.L.

With reference to your No. 1264 C., dated 7th March 1890, forwarding for report copy of office note from the Examiner, Public Works Accounts, in regard to the excesses in surveying and mathematical instruments in the Kistna Eastern and Nellore divisions, I have the honor to report that the Executive Engineer, Kistna Eastern Division, states that there are in his division the following articles which are beyond its requirements at present :—

12 Iron chains, 50 feet long.	3 Color-boxes, small.
3 Color-boxes, first size.	4 Do. moist colors.
7 Do. sliding cover, small.	3 Do. small, brass bound.

As regards the metallic tapes, he states that they are all required.

2. As to the staves levelling telescopic in the Nellore division, I think that 36 staves are sufficient to meet the requirements of that division.

3. I will issue necessary instructions to have all unserviceable surveying and mathematical instruments sold and surplus serviceable instruments disposed of by transfer or return to the Public Works Stores.

Office note from the Examiner, Public Works Accounts, dated Madras, 14th June 1890, No. 2960.

The proposals of the Superintending Engineer in regard to disposal of surplus and unserviceable surveying and mathematical instruments may be approved of, and any sanction of the Superintending Engineer to write off unserviceable articles with reference to these proposals should be separately communicated to me in ordinary course.

2. I think, however, that it is a question for you to consider whether it would not be better to return *unserviceable*, as well as surplus, surveying and mathematical instruments to the Public Works Stores as the Superintendent is probably better able to judge of the possibility of repairs. Moreover parts of unserviceable instruments may be useful for repairs of others, and may be really valuable for that purpose whilst almost worthless for sale up-country.

Memo. No. 296 D.

Copies of the foregoing correspondence will be forwarded to the Superintendent of Stationery and the General Superintendent, Public Works Stores, for favor of opinion on the suggestion made by the Examiner in para. 2 of his note.

(Signed) R. R. E. DRAKE-BROCKMAN, Lieut.-Col., R.E.,
Ag. Chief Engineer, P.W.D., General,
Buildings and Roads Branch.

14th June 1890.

17TH JULY 1890, No. 1929 W., PUBLIC WORKS.

From G. McWATTERS, Esq., M.A., C.S., Superintendent of Stationery, to the Chief Engineer, Public Works Department, General, Buildings and Roads Branch, dated Madras, 19th June 1890, No. 965.

With reference to your communication No. 296 D., dated 14th June 1890, I have the honor to state that I agree with the Examiner of Public Works Accounts in his suggestion that the unserviceable as well as surplus surveying and mathematical instruments should be returned to the Superintendent, Public Works Stores, and that he (the latter officer) should, after inspection, transmit to my department such of the instruments as are in good condition and such others as may be made serviceable after being repaired.

From Colonel W. H. BURTON, R.E., Superintending Engineer, V Circle, to the Chief Engineer, Public Works Department, dated Chepāk, 5th July 1890, No. 1567.

With reference to your memo. No. 296 D., dated 14th June 1890, I have the honor to state that the General Superintendent, Public Works Stores, reports that he agrees with the Examiner's opinion that it will be advisable that all surplus as well as unserviceable surveying and mathematical instruments in the divisions should be returned to the Public Works Stores in view to the unserviceable ones being as far as possible utilized in repairs of others.

ORDER—dated 17th July 1890, No. 1929 W., Public Works.

The foregoing correspondence will be communicated to officers of the Public Works Department.

2. All surplus surveying and mathematical instruments, serviceable as well as unserviceable, should in future be forwarded to the Public Works Stores for disposal.

(True Extract.)

Major, R.E.,

Ag. Under-Secy. to Govt., P.W.D.

To Superintending Engineers.

To the Chief Engineer, Periyār Project.
 " Chief Engineer for Irrigation.
 " Consulting Architect to Government.
 " Examiner, Public Works Accounts.
 " Superintendent of Stationery.

Exd. J. Moses.
 Spare Copies

GENERAL.
ACCOUNT.

Govt. of {1890} Madras.
PUBLIC WORKS.

Dated July, 17th.

Recd.

Encl.

G.O., 17th July 1890, No. 1929 W.

JULY.

Instruments

Directing that all surplus surveying and mathematical —, serviceable as well as un-serviceable, be forwarded to the Public Works Stores in future for disposal.

N^o 6446

Suply. Engineer's Office,
2nd Circle,
15th May 1890.

From,

J. Hannan Esquire,
Superintending Engineer,
II Circle.

To,

The Chief Engineer,
Public Works Department,
Madras.

Sir,

With reference to your No. 1264, C. dated 7th March 1890 forwarding for report copy of Office note from the Examiner, P. W. Accounts, in regard to the excesses in Surveying and Mathematical instruments in the Kistna Eastern and Nellore Divisions, I have the honor to report that the Executive Engineer, Kistna Eastern Division, states that there are in his Division, the following articles which are beyond its requirements at present.

- 12 Iron chains, 50 ft. long.
- 3 Color boxes, first size.
- 7 — D^o — sliding cover, small.
- 3 — D^o — small.
- 4 — D^o — moist colors.
- 3 — D^o — small, brass bound.

As regards the metallic Tapes, he states

states that they are all required.

2. As to the Staves levelling Telescopic in the Nellore Division, I think that 36 staves are sufficient to meet the requirements of that Division.

3. I will issue necessary instructions to have all unserviceable surveying and mathematical instruments sold and surplus serviceable instruments disposed of by transfer or return to the Public Works Stores.

I have the honor to be,

Sir,

Your Most Obedt Servt

J. H. Annam

Superintending Engineer,
2nd Circle.
1559.

5389.
P.W.C. No. 4707

From

28 MAY 1890

The Suptg Engineer
2nd Circle

To

The Chief Engineer
P.W. Dept.

Dated 15th May 1890.

9-6-90
No 64 Gf

Surveying & Mathematical
Instruments in stock
on 30.9.89 - & also No
in the - Reports on the
necessity of & states
that all unserviceable
ones will be sold or
disposed of

C.A.W.

29/5

No 2355 C/22 in May 1890

To C.

I am forward of
remarks with
reference to your
office note No. 1054
dated 27th February
1890.

20

W.M.

No 3340 of 7.6.90 20.5.90

To E.W.

The proposals of the Superin-
tending Engineer in regard to disposal
of surplus and unserviceable surveying
and mathematical instruments may be ap-
proved of, and any sanction of the Super-
intending Engineer to write off unser-
viceable articles with reference to
these proposals should be separately
communicated to me in ordinary course.

2. I think however, that it is a
question for you to consider whether it
would not be better to return unservice-
able, as well as surplus surveying and
mathematical instruments to the P. W.
Stores as the Superintendent is proba-
bly better able to judge of the possi-
bility of repairs. Moreover parts of un-
serviceable instruments may be useful
for repairs of others, & may be really
valuable

NB Mathematical Instruments
are now applied to the
stores of the

valuable for that purpose whilst al-
most worthless for sale up-country.

4/6 1929

C.

M. 7

8/16

Means no 2855 C 7.12.5.90
1264 C 7.3.90

0
9/6-

P.O.D.

5
1929

Means

3P

Letter from the S.D. II Circle to 64 L.D. 715.5.90
now from the East Province 3340 7.6.90

Copies of the
following correspondence
will be forwarded
to the Supr. of Stationing
& the Genl. Supr. P.W.
Stores for their
opinion on the
suggestion made by
the Examiner in Para
2 of his note.

Quoted
13.6.90
SW

Supr. of Stationing
Genl. Supr. P.W. Stores
(through S.D. II Circle)

S.D. II Circle
East Province

2355 C 3 22-5-90.

1262 C 3 7-3-90 (x)

1531 C 3 8-6-89 H

Sub up with 7844 of 17-9-01

Pls 76-vi

No. 965

STATIONERY OFFICE,

Madras, 19th June 1890

From

G. M. Watters Esq. C. S.
SUPERINTENDENT OF STATIONERY,

To

The Chief Engineer
Public Works Department
General Buildings & Roads Branch
Madras.

SIR,

at only
With reference to your communication
No. 2960 dated 14th June 1890, I have the
honor to state that I agree with the
Examiner of Public Works Accounts in his
suggestion that the unserviceable as well as
surplus surveying and Mathematical
instruments should be returned to the
Superintendent, Public Works Stores, and
that he (the latter officer) should, after
inspection transmit to my department such
of the instruments as are in good condition
and such others as may be made
serviceable after being repaired.

I have the honor to be,

Sir,

Your most obedient Servant,

G. M. Watters

Superintendent.

Supy Engrs Office

STATIONERY OFFICE.

From

G. M. Waters Esq. Esq.
SUPERINTENDENT OF STATIONERY,

Madras,

To

The Chief Engineer
Public Works Deptt.
General Buildings and
Roads Branch

No. 965

Dated

Received

June 1890.

ENCLOSURES.

Subject.

Surveying & Mathematical Instruments

Agreeing with the suggestion
of Examiner of P.W. Accounts
about the disposal of the

SUPERINTENDING ENGINEER'S OFFICE,

V CIRCLE, MADRAS,

Chennai, 5 July 1890.

No. 1567

From

Colonel W. H. Benson Esq.

SUPERINTENDING ENGINEER,

V CIRCLE,

To

THE Chief Engineer
P.W. Department.

SIR,

Enclosures.

With reference to your Memo-
randum No. 296 D dated 15 June 90
I have the honor to state that the
General Supt. P.W. Shows reports
that he agrees with the Examiner's
opinion, ^{that} it will be advisable that all
surplus as well as unserviceable sur-
veying and mathematical instruments
in the Division should be returned
to the P.W. Shows in view to the un-
serviceable ones being as far as possible
utilized in repairs of others.

I have the honor to be
Sir

Your most obedt. Servt.
W. H. Benson
Supt. Engr. V Circle

PWC No. 6438

From

THE SUPERINTENDING ENGINEER,
V CIRCLE,

To

THE Chief Engineer
P.W. Dept.

Dated

Recd.

5. July

1890.

ENCLOSURES.

No. 1567

All surplus as well as
unserviceable
Mathematical & Sur-
veying Instruments

Shakes that the Genl
Supt. P & S. Hons
agrees with the Examr's
opinion regarding —

2355ca/22-5-90
1264c " 7-3-90
1531W " 8-6-89

No. 1929 W 4/17 July 1890 Genl
Acct.

PUBLIC WORKS DEPARTMENT.

PROCEEDINGS OF THE MADRAS GOVERNMENT.

Read the following

From the S.E. II Circle A.E. No. 64 G.L. of 15th May 1890
Office note from the Genl. S.W. Accts. A.E. No. 2960 of 14th June 1890.
Endorsement in the S.W. Dept. — A.E. No. 2960 of 14th June 1890.
From the Supt. of Stationery — A.E. No. 965 of 19th June 1890.
From the Supy. Engineer I Circle A.E. No. 1567 of 5th July 1890.

6P The foregoing correspond-
ences will be communicated
to officers of the S.W. Dept.

2. All surplus surveying
and mathematical in-
struments, serviceable as
well as unserviceable
should in future be
forwarded to the S.W.
Stores for disposal.

To Supy. Engrs
Ch. Engr. Sengar Rajah
Ch. Engr. for S.W.
Consy. Accts. of Govt.
Examiner S.W. Accts.

Phum
11-7-90

30-10-12 BII

64381

Govt. of Madras.

PUBLIC WORKS.

Dated

18/7

Recd.

Encl.

cc. 17 July 1890 No. 1929 W.

Memorandum.

Directing that all surplus
Surveying & Mathematical
— Instruments as well
as unserviceable in-
struments to the P.W. Stores
in future for disposal

5/10/90

2958
10/16/90

200
15

6/17/91

8/17/91