

(1) Number of pages 52
 (2) Date of repair 1-5-87
 (3) Initials of the Referencer lms ✓

TAMIL NADU ARCHIVES

GOVERNMENT OF TAMIL NADU

p.w.D. DEPARTMENT

G.O. No.	84-w.	Press.
B.P. No.		Mis.
Dated	10-1-1883.	17.

S.m.k.

be folded or roughly handled

84

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

General.
Account.

the following papers:—

from Lieutenant W. L. C. BADDELEY, R.E., General Superintendent, Public Works Stores, to the Deputy Chief Engineer, Public Works Department, dated Madras, 17th November 1882, No. 1456 S.

have the honor to forward, for approval and submission to Government, Annual Indents in triplicate for Public Works Stores required from England for Irrigation and Provincial Services together with the Budget Estimate for 1883-84.

Two indents in triplicate.
One Budget Estimate.

In the estimate I have provided a sum of Rs. 4,000 to pay for the repair of equipments sent to England which are expected during 1883. The balance due on such indents will almost all be shipped before the close of the current official year. The general requirements in the indent have been kept down as low as possible, but the cost of pumping machinery for the Buckingham Canal has considerably increased the cost of the indent.

Note from the Chief Engineer for Irrigation, dated 16th December 1882, No. 306.
the General Superintendent, Public Works Stores, dated 20th " " " 1622 S.
Note to " " " 22nd " " " 1546 D.
the Consulting Architect to Government, dated 21st December 1882, No. 776.
Note to the General Superintendent, Public Works Stores, dated 22nd December 1882, No. 1547 D.

from Lieutenant W. L. C. BADDELEY, R.E., General Superintendent, Public Works Stores, to the Deputy Chief Engineer, Public Works Department, dated Madras, 8th January 1883, No. 1664 S.

with reference to your memorandum, No. 1546 D., dated 22nd December 1882, have the honor to forward, for approval and submission to Government, two revised indents in triplicate for stores required from England for Imperial and Provincial Services together with Budget Estimates for the year 1883-84.

the following documents are returned:—

Copy of letter No. 1934 G.D., dated 13th November 1882, with Indent.

My letter No. 1594 S., dated 13th December 1882.

Letter from Consulting Architect to Government, No. 776, dated 21st December 1882, with Indent.

Office Note from Chief Engineer for Irrigation, No. 306, dated 15th December 1882.

Office Note from Division Works, dated 22nd December 1882.

No. 85.

ORDER—dated 10th January 1883, No. 81 W., Public Works.

The General Superintendent, Public Works Stores, submits the Annual Home Indent for Public Works Stores required for Provincial Services for the year 1883-84 with the Budget Estimates for tools and plant, and requests that funds be provided as follows:—

	RA.	A.	P.
For London supplies	67,290	13	2
For Indian expenditure under Repairs and Carriage	6,500	0	0
Total	73,790	13	2

2. The amount required for London supplies will be entered in the Budget, and the indents will be forwarded to the Home Government in the usual course, with the Budget Estimates for the year, a copy being furnished to the Government of India.
3. The sum entered under Indian expenditure will be included in the statement to be issued under paragraph 2 of G.O., No. 405 W., dated 14th February 1881.
4. The requisitions referred to in the communications above recorded from the Chief Engineer for Irrigation and the Consulting Architect to Government have been included in the Indent.

(True Extract.)

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

To the General Superintendent, Public Works Stores.
" Chief Engineer for Irrigation.
" Consulting Architect to Government.
" Examiner, Public Works Accounts.

Exd. C. Howarth.
Spare Copies

2/84

GENERAL.
ACCOUNT.

Govt. of (1883) Madras.
PUBLIC WORKS.

Dated January, 10th.

Recd.

Encl.

G.O., 10th Jan. 1883, No. 84 W.

JANUARY.
Nos. 84-85.

Public Works Stores.

Passing orders on the Annual Home Indent
for — required for Provincial Services for
the year 1883-84.

PUBLIC WORKS STORE DEPARTMENT,

Madras, 17th November 1882

No. 1466 S.

From

THE GENERAL SUPERINTENDENT,

PUBLIC WORKS STORES, &C.,

To

THE Deputy Chief Engineer
H. P. M.
Chesapeake.

SIR,

Enclosures.

I have the honor to forward for
approval and submission to Government
Annual Indents in triplicate for P.W. Stores
required from England for Irrigation and
Provincial Services together with the Budget
Estimate for 1883-84.

In the Estimate I have provided
a sum of Rs. 4,000 to pay for the
repair of the Instruments sent to England
which are expected during 1883. The balance
due on previous Indents will almost all be
shipped before the close of the current
Official year. The general requirements
in the Indent have been kept down as
low as possible, but the pumping machinery
for the Buckingham Canal has con-
siderably increased the amount of the
Indent.

4
84

It has the honor to be
Your most Obedt. Servant

Wm. Middleton Junr
General of the R. M. M.

Imperial Budget for 1883-84.

6
84

Requirement of funds for payments in account of Public
Works expected in 1883-84.

Particulars	Amount	Remarks
-------------	--------	---------

Value of London &c. as per Schedule

for 1883-84, as per detail below 21,800 " "

Irrigation— Rupees 19,500 " " "

Other Services— " 2,500 " " "

Total Rupees 21,800 " "

P. W. & C.

Madras 8 January
1883

McDonald

Genl. Secy.

Genl. Secy. P. W. & C.

Public Works, &c.
Imperial Budget for 1883-84.

2
84

Requirement of funds for payments in account of London
 &c. expected in 1883-84.

<u>Particulars</u>	<u>Amount</u>	<u>Remarks</u>
--------------------	---------------	----------------

Value of London &c. as per indent		
for 1883-84, as per estimate below	21,800	" "
Irregularities—	19,200	" "
Other services—	2,500	" "
	<u>Total Rupees 21,300</u>	" "

P. W. &c. Madras 8 January 1883	} W. G. G. G. Secy. to Govt.
---------------------------------------	------------------------------------

1st Lieut - Lawrence District

Account of repairs to the engine of the 1st Lieut. Lawrence District, 1882, to the 1st Lieut. Lawrence District, 1883.

Name of Article	Quantity	Value	Remarks
Clayton & Shattlemuth's Pomona Steam Engine & Co. (see their price list 807)	1	\$240.00 or \$210.00	Required to drive from both sides (it is at 1/8, and for Pomona).
Coastal Flywheel	1		Similar in size to the one previously supplied with the engine.
Extra driving pulley	2		Each only 3/4 diameter of other "fly wheels" (interior ones) to allow of closer drivings.
Spare boiler tubes	10		
Complete set spare pump -pays & fittings	1 set		
Leather packing	" " 100 ft		

N.B. The engine is only required
to burn wood fuel.

Total probably needed approx. \$240.00

Comd. Lawrence

Co - 11-82

Supplied 21-11-82

Sgt. J. W. Welch,
1st Lieut. Lawrence District,
1882.

No. 1934 G.D. 8/64

From,

The Officiating Superintending
Engineer

18th Circle

To

Chief Engineer
for Irrigation

Camp Narayan 13th November 1932

Despatched 21st.

Enclosure one.

Sir,

With reference to the provision in the Central Delta Improvement estimates of Rs. 10,000 under special plant, I have the honor to enclose an order for an O H Portable engine with spare fittings &c. which I consider it very advisable should be obtained for use on the works in the Central Delta.

2. This engine will of course be useful for driving pumps whenever required.

required, but it is more especially
intended for driving mortar
and sieve mills and therefore
it should have driving wheels
on both sides, so that two mills
may be driven at one time, and
in forwarding the indent I trust
this may be prominently
brought to notice.

3. I have been unable to ascertain
the probable cost of the spare
fittings, &c., but I believe the
total cost of all indicated
for will be under Rs. 3,200.

4. The Engine should be sent
direct to Cochinada, by B.S.
S. N. Steam, to care of Master
Attendant there.

5. It is of consequence that the

Engine should come as early as
possible, and I trust that
should you approve the proposal
you will have the necessary
steps taken to secure this result.

6. The cost can be met from
the provision in next year's Budget
of Rs. 10,500.

Navigation
Plant Rs. 9,000

Special
Plant Rs. 1,500

in latter
known have
been 3,500.

I have &c.

S. G. Katak

Off. Supply Engineer

18 Mile

1934 G.D.

From

The Offg. Supr. Engineer

To

Circle 10

The Chief Engineer

For Irrigation.

Subject

Camp Narapur 10th November 34

Sir

Desp. 21290

With reference to the provision in the Central Delta Improvement estimates of Rs 10000 under special plant, I have the honor to enclose an indent for an 8 H. Portable engine with spare fittings, which I consider it very advisable should be obtained for use on the works in the Central Delta.

2. This engine will of course be useful for driving pumps whenever required, but it is more especially intended for driving mortar & Surki mills & therefore it should have driving wheels on both sides so that mills may be driven at one time, & in forwarding the indent I trust this may be prominently brought to notice.

3. I have been unable to ascertain the probable cost of the spare fittings

W.C.
Rao/11

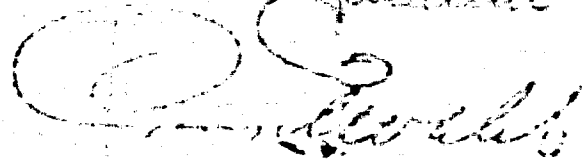
amount of interest on the loan of \$10,000.

4. The Engine should be sent direct to Cochinada, by R.V. & H. Steamer, to care of the master there.

5. It is of consequence that the engine should come as early as possible, & I trust that should you approve the proposal you will have the necessary steps taken to secure this result.

6. The cost can be met from the provision in next year's Budget of \$10,500.

I have the honor to be, Sir,

your most obedient servant


Offr. Supr. Eng. 1st Class

11
84

the plan
pld 11/9
Spent 11/500
This letter
has been 3500

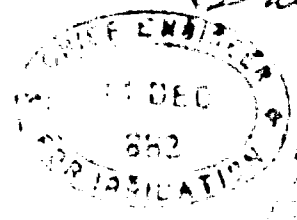
Home,

The Chief Engineer
1st Circle.



22,

The Chief Engineer
for Irrigation.



Dated - 13th
Received - 15th } November 1882

No. 1934 G.D.
Enclor: Acee

8" H Portable Engine
with spare fittings & gear —
Submitted on Exhibit for — for Central
Arts Works —

-12-

No. 2634

Endorsement on
Letter No 1934 G.D. dated 13th Nov 82
recd from the Sup^r Eng^r 1st Circle
Forwarded to the
Supt of P.W. stores
& work shops with
the request that
the Engine, referred
to, may be included
in his annual
of English stores
Exhibit for 1883-84.

ASR
7.12.82

18/11/82

13/84
PUBLIC WORKS STORE DEPARTMENT,

Madras, 13th December 1882.

No. 15718.

From

THE GENERAL SUPERINTENDENT,

PUBLIC WORKS STORES, &c.,

To

THE Chief Engineer for Irrigation
Madras

SIR,

With reference to your endorsement N. 263 of forwarding letter with indent for one 8 H. P. Engine from the Off^{ce} Sup^{ty} Eng^g 1st Circle to be included in the Annual Home Indent for 1883-84. I have the honor to state that the Home Indent was forwarded to the Chief Engineer for submission to Government on the 17th November 1882, I beg to enquire therefore if a supplementary indent for Irrigation Stores for 1883-84, may be prepared and forwarded.

I have the honor to be,
Sir,

Your Most Obedient Servant,
W. C. Baddley, Secy. P. W. S.

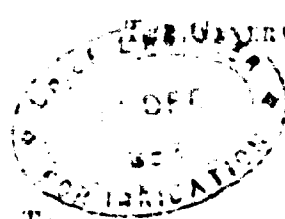
General Sup^{ty} P. W. Stores

Enclosures.

One Letter

Public Works Store Department.

From



THE GENERAL SUPERINTENDENT,

P. W. STORES, &c.

MADRAS.

To

The Asst. Engineer
Sanitation
Madras

No. 137/18.

Dated 13th

Despd. 13th December 1882.

Recd.

No. OF ENCLOSURE None

Enquires if a
supplementary indent for 8
H. P. engines for 1883-84
may be prepared and forwarded

1882.

{ P.W.D.
DEPT.

CHIEF ENGINEER FOR IRRIGATION.

Madras, 15th December 1882.

OFFICE NOTE.

Circulation Register.

To	From	Despatch Date.	Receipt Date.
By W. S. C. J.		15/12/82	16/12/82

KEEP WITH.

No.

dated

188 .

Please peruse the accompanying file with a letter from the General Supt. of P.W. & arrange for the installation of a S.H.P. portable Engine required for works in the Canal Delta in the Annamalai District for 1883.

PUBLIC WORKS STORE DEPARTMENT,
Madras, 20th December 1882.

No. 1622 S.

From

THE GENERAL SUPERINTENDENT,

PUBLIC WORKS STORES, &C.,

To

THE Deputy Chief Engineer

P. P. W.

Chapman

SIR,

Enclosure.

Indust in highest

With reference to G.O. 7338 dated 18th December 1882, I have the honor to forward for submission to Government a Supplemental Annual Home Index for Public Works Stores required for the year 1883-84.

I have the honor to be,
Sir,

Your most obedient servant.

Messrs. M. S. S. S. S.

General Supt. P. W. Stores.

Public Works Store Department.

From

THE GENERAL SUPERINTENDENT,

P. W. STORES, &C.,

MADRAS,

To

The Hon. Secy to Govt.

P. W. S.

C. S. P. S.

No. 1622 S.

Dated 20th

Despd. 20th December 1882.

Recd.

No. of ENCLOSURES.

Forwarded for
submission to Government
a Supplemental Annual
Home Indent for P. W. Stores
required for the year 1883-84

No.

1546 S.

GOVT.
OF MADRAS.

188

P. W.
DEPT.

SECRETARY.

Chepauk,

W. Deer

1882

OFFICE NOTE.

To

The Genl Supt P. W. S.

Your letter No 1456 S of 17.11.82

1594 S of 13.12.82

1622 S of 20.12.82

Please include in
the Annual Home Indent
for 1883-84, the Supple-
mental indent submitted
with your last letter
above quoted, as also
the G. H. P. portable engine
required for the Jodavari
Central Delta.

The following docu-
ments are forwarded.

Annual Home Indent for
1883-84 in triplicate
with Budget Est.

Supplementary indent for
instruments &c in triplicate

Copy of letter from S. S. I
No 1934 G. O. of 13 November 82
with indent.

Your letter No 15945 of 13th
Decr 1882.

Office note from the Ch. Secy
for Decr No 306 of 15 Decr 82.

The complete revised
indent should be returned
to this office with the least
practicable delay, as it
must be sent Home with
the Budgets early in January
next.

C. H.
24/12/82 Dr. H.
C.

16
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34

Indent for Stores required for the Public Works Dept^t
in Madras for the service of the Indian Government.

I hereby certify that the Stores enumerated in this Indent
are absolutely required for the service of the P. W. Department.

Dated this
at

day of

188

Signature

Rank Secretary to Government P. W. D.

Received by the Director Genl. of Stores in England the day of

188

Genl. Dept P. W. Stores

10

Indent on England for Zinc save guttering the Post and Telegraph Office Madras

20
81

No.	Name of Articles	Quantity	Unit	Value	Remarks
1	Zinc gutter of 16 zinc gauge in convenient lengths with zinc stays and galvanized iron screws and plain covering plates to joints as per full size Section annexed.	2,000	Linear feet		
2	Other screws				
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- Cong. Archives Office
 415 Bank St. - December
 1882

Mislove

Cong Archt to Government

54

Indent for Stores required for the Public Works Department
in Madras for the service of the Indian Government.

I hereby certify that the Stores enumerated in this Indent
are absolutely required for the Service of the P. W. Dept.

Dated this day of 188
at

Signature.

Rank. Secretary to Govt. P. W. D.

Received by the Director Genl. of Stores in England the day of 188

Head of P. W. Stores

21
54

Indent for Stores required for the Public Works Department
in Madras for the service of the Indian Government.

I hereby certify that the Stores enumerated in this Indent
are absolutely required for the Service of the P. W. Dept.

Dated this day of 188
at

Signature.

Rank. Secretary to Govt. P. W. D.

Received by the Director Genl. of Stores in England the day of 188

Genl. of P. W. Stores

02
21
59

ES

ENT

Consgr Archds Office
Chepauk 21 Decr /82.

Wright
Lang Architect to Govt

P. W. D.

22
24

Consulting Architect's Office,

Chepaut, Madras,

21st Decr 1882.

No. 776

From

The Consulting Architect
to the Government of Madras.

To

The Chief Engineer, P. W. D.
Roads and Buildings branch.

To.

Enclosures.

Indent in
triplicate.

1 tracing

I have the honor to enclose an Indent
on England for zinc eaves guttering
required for the Post and Telegraph Office

I have the honor to be

Sir

your most obedt. servant.

W. H. H. H.
Commr. Archt. to Government

22/12/61
Cesl
Dr. W.

Roads and Builders

Frank

The Consulting Architect
to Government

To \$4 14
The Chief Engineer, C.
Roads & Buildings.

№ 276

Dated 21st December

Received

N^o of enclosures 4

Indent for zinc ear
guttering for the Post
Telegraph office.

PUBLISHED WEEKLY
 No. 8 - January 1883

No. 1664-S.

From

THE GENERAL SUPERINTENDENT.

Public Works Stores, Inc.

$$T_{(1)}$$

THE Deputy Chief Engineer I. M.

SIR,

Enclosures

fine

With reference to your Memo. No. 100
dated 22^d December 1882, I have the honor
to forward for approval and submission
to Government two revised Estimates in
Duplicate for stores required from
England for Imperial and Provincial
Services together with Budget Estimates
for the year 1883-84.

The following documents are returned

1. Copy of letter to 1594-S dated 18th November 1882 with Indent.
2. My letter to 1594-S dated 15th December 1882.
3. Letter from C. A. to Government dated 21st December 1882, with Indent.
4. Office note from C. E. I. to 1594-S dated 15th December 1882.
5. Office note from 1594-S to 1594-S dated 15th December 1882.

Your Most Obedt Servant

Paul M. P. W. Storen

No. 1547 D of 22/12/02

Roads and Buildings

The General Superintendent

From

The Consulting Architect
to Government

This requisition
may be included
in the revised Home
indent which you
are to submit with
reference to my office
note No. 1546 of 22/12/02.

To

84 W

The Chief Engineer, P.
Roads & Buildings

No. 776

Dated 21st December.

Received

22/12/02
C.E. 2
D.P.

No. of enclosures 4

Indent for zinc ear
guttering for the Post &
Telegraph office.

PUBLIC WORKS STAFF DEPARTMENT,
Madras, 8th January 1883.

No. 1664-S.

From

THE GENERAL SUPERINTENDENT,

PUBLIC WORKS STAFF, &c.

To

THE Deputy Chief Engineer P.W.

Sir,

Chief Engineer

Enclosures.

Three.

With reference to your Home Indent
dated 22nd December 1882, I have the honor
to forward for approval and submission
to Government two printed Estimates and
Duplicate for stores required from
England for Imperial and Provincial
Services together with Budget Estimates
for the year 1883-84.

The following documents are submitted:

1. Copy of letter No. 1546 of 22nd December 1882 with Indent.
2. My letter No. 1544-S dated 15th December 1882.
3. Letter from C.E. to Government dated 21st December 1882 with Indent.
4. Office note from C.E. dated 15th December 1882.
5. Office note from P.W. dated 22-12-82.

I have the honor to be,
Your Most Obedt Servant,

W. B. S. S. S.
Genl. Supt. P.W. Stores

22/12/61
Cesl
Dr. W.

Roads and Builders

Frank

The Consulting Architect
to Government

To \$4 W
The Chief Engineer, P.
Roads & Buildings.

No. 776

Dated 2nd December.

Received

N^o of enclosures. 4

Indent for zinc ear
guttering for the Post
Telegraph office.

PUBLIC WORKS SPECIAL INSPECTION,
 Made, 8th January 1893

No. 1664-S.

From

THE GENERAL SUPERINTENDENT,

Public Works Service, Inc.

T₀

THE *Deputy Chief Engineer G. P. H.*

SIR,

Enclosure.

fine.

With reference to your Memo. Book
dated 22nd December 1883, I have the honor
to forward for approval and submission
to Government two proposed Drafts in
Duplicate for stores required from
England for Imperial and Provincial
Services together with Budget Estimates
for the year 1883-84.

The following documents are returned

1. Copy of letter to you of 2d dated 1872.

November 1882 with Indent.

2. My letter, No 1594-8 dated 15th December, 1898
3. Letter from C. A. [unclear]

3. Letter from C. D. to Government, dated 21st December, 1877.

4. Office note from L. P. A. dated 21st December, 1889, with Incident.

4. Office note from C. C. A. 4/21/16 dated
15. December 1900.
5. Office note from C. C. A. 4/21/16 dated

I have the honor to be,
 Your most Obedt Servant,
 Wm.

Gaul & P. W. Loren

Public Works Store Department.

From
THE GENERAL SUPERINTENDENT,
P. W. STORES, &c.,
MADRAS.

To
The Deputy Chief Secy of P.W.
Chennai

No. 1664 S.

Dated 8th January 1883.
Despt. 8th
Recd.

No. of Enclosures. 1

Forwarded two
received drafts in triplicate
for stores required from
Imperial & Provincial
to go to the Bd & get estimates
for the year 1882-83.

PROCEEDINGS OF THE MADRAS GOVERNMENT.

Under date the 10th Jan'y/83.
Read the following

From the Genl Supt P.W. Stores H.S. No. 1456 S. 17th Nov 1882
Office note from the Ch. Secy - 306 of 16th Dec -
From the Genl Supt P.W. S. - 1622 S. 20th -
Office note to - 1526 S. 22nd -
From the Comy. Asst to Genl - 776 of 21st -
Office note to the Genl Supt P.W. S. - 1547 S. 22nd -
From the Genl Supt P.W. S. - 1664 S. 27th Jan'y 1883.

The General Supt P.W.
Stores submits the Annual
Account for P.W. Stores
required for Provincial
Services for the year 1883-84
with the budget estimates
for Tools & Plant, & requests
that funds be provided
as follows: -

For London Supplies - 67,290-00
For Indian expenditure
under Repair & Carriage - 6,500-00
Total 73,790-00

2. The amount required for London Supplies will be entered in the budget, & the indent will be forwarded to the Home Govt in the usual course, with the Budget Estimates for the year, a copy being furnished to the Govt of India.

3. The sum entered under Indian expenditure will be included in the statement to be issued under para 2 of G.O. No 4057 of 14 Feb 1887.

4. The requisitions referred to in the Communications above recorded from the Ch. S. Govt. & the Conseq. Architect to Govt. have been included in the indent.

Ch. S. Govt.
9/1/83

To The Secy to the Govt of India
Ch. S. Govt.
Conseq. Architect to Govt.
Secy to the Govt.

Secy to the Govt.
Ch. S. Govt.

CHIEF OF INDIAN AFFAIRS
PUBLIC WORKS.

12/11

to Jan 3 84.

84-85.

P. M. Stores

Passing orders on the
Annual Home Budget for
expend for Provincial
Services for the year 1884

5-5-
3

Enter Receipts