Public Works (189) Department.

G.O., No. 3166 } W
3167 }

DATED 6th Dec 99

80/6
40 copies of letter

13/12/99

[Despatch Abstract.]

Indents. Ordered that certain ——
for materials emergently required for
works connected with the Cauvery Delta
System, be forwarded to the Dr Genl of Stores
for very early compliance.

Indents. Forwarding, for very early compliance
certain — for materials emergently required
for works connected with the Cauvery
Delta System.

[illegible] 14/12

BACK PAPERS.

G.O.	No.	Department.	Date.	G.O.	No.	Department.	Date.

FURTHER PAPERS.

G.O.	No.	Department.	Date.	G.O.	No.	Department.	Date.

GENERAL.
ACCOUNT.

Government {1899} of Madras.

PUBLIC WORKS.

Recd. }
} 1899.
Regd. }

Enclosures

Spare copies

G.O., No. 3166 W., 6th December 1899.

DECEMBER.

Indents

Ordered that certain — for materials emergently required for works connected with the Cauvery Delta system, be forwarded to the Director-General of Stores for very early compliance.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

General.
Account.

READ—the following papers:—

From H. A. MOSS, Esq., General Superintendent, Public Works Stores, to the Chief Engineer, Public Works Department, dated Madras, 1st November 1899, No. 9.

I have the honour to submit, for transmission to the Director-General of Stores, London, *a special urgent indent* in triplicate for materials required for the Cauvery-Codamuruty regulators, and to request the favour of its being forwarded to the Director-General of Stores at the earliest possible date as the materials are required this financial year.

From the Superintending Engineer, V Circle, dated 20th Nov. 1899, No. 401 E.I.
Endorsement thereon by the Chief Engineer for Irrigation, dated 23rd Nov. 1899, No. 386.

From H. A. MOSS, Esq., General Superintendent, Public Works Stores, to the Chief Engineer, Public Works Department, dated Madras, 4th November 1899, No. 10.

I have the honour to submit, for transmission to the Director-General of Stores, London, a special indent in triplicate for materials required for the Nattar-Arsalor regulators and Cauvery-Veerasholan regulators, and to request the favour of its being forwarded to the Director-General of Stores at the earliest possible date as the material is required in this financial year.

From the Superintending Engineer, V Circle, dated 20th Nov. 1899, No. 402 E.I.
Endorsement thereon by the Chief Engineer for Irrigation, dated 23rd Nov. 1899, No. 387.

Office-note from the Examiner, Public Works Accounts, dated Madras, 28th November 1899, No. 3908 B/B.

Herewith indents Nos. 11 of 31st October 1899, 12 of 3rd November 1899 and 13 of 21st November 1899, duly certified to as regards funds, as desired by you in the following office-notes:—

No. 4783 C., dated 24th November 1899.
No. 4784 C., ,, 24th ,, ,,
No. 4785 C., ,, 24th ,, ,,

2. Column 2 of the indents should be filled in.

ORDER—No. 3166 W., dated 6th December 1899.

Ordered that the indents be forwarded to the Director-General of Stores for very early compliance.

[Here enter No. 3167 W., dated 6th December 1899.]

(True Extract.)

Under Secretary to Government.

To the Superintending Engineer, V Circle.
,, Chief Engineer for Irrigation.
,, General Superintendent, Public Works Stores.
,, Examiner, Public Works Accounts.

Exd. Shaik Karim.

GENERAL.
ACCOUNT.

Government {1899} of Madras.

PUBLIC WORKS.

Recd. } 1899. *Enclosures*
Regd. } *Spare copies*

Letter, No. 3167 W., 6th December 1899.

DECEMBER.

Indents

Forwarding, for very early compliance, certain — for materials emergently required for works connected with the Cauvery Delta system.

No. 3167 W., 6TH DECEMBER 1899.

PUBLIC WORKS DEPARTMENT.

General.
Account.

LETTER—from

W. B. DEWINTON, ESQ.,
Secretary to the Government of Madras,
Public Works Department,

To

THE DIRECTOR-GENERAL OF STORES,
INDIA OFFICE,
LONDON.

SIR,

I am directed to forward, for favour of very early compliance, two indents bearing serial Nos. 11 and 12, each in duplicate, for materials emergently required for works connected with the Cauvery Delta system, and to request that special arrangements may be made to supply the stores as quickly as possible.

2. The requisite certificate by the Examiner of Public Works Accounts as regards provision of funds has been endorsed on the originals of the indents.

I have the honour to be,
Sir,
Your most obedient servant,

(Signed) W. B. DEWINTON,
Secretary to Government.

MADRAS,
6th December 1899.

Exd. Shaik Karim.

A

Very Urgent

P.W. DEPARTMENT. 8

READ the following:—

Printed: Letter from the General Supdt. P.W. Stores No 9 dy 1-11-99
2 Printed: Letter from the Supdtg Engineer V circh No 401 E.9 dy 20-11-99
Endorsement thereon by the Chief Engineer for Irrigation No 386 dy 23-11-99
Printed: Letter from the General Supdt. P.W. Stores No 10 dy 4-11-99
4 Printed: Letter from the Supdtg Engineer V circh No 402 E.9 dy 20-11-99
Endorsement thereon by the Chief Engineer for Irrigation No 387 dy 23-11-99
Printed: Office note from the Examiner P.W. Accounts No 3908 B/B dy 28-11-99

Circulated to H.E. the Governor after issue of Rep

Indents for English stores

ORDER.

No: 3166 W dy 6.12.99

6 P

H.E.H. 12.12.99

Ordered that the indents be forwarded to the Director General of Stores for very early compliance

2 The S.E. V circle ✓
" C.E. for Irrigation ✓
" General Supdt. P.W. Stores ✓
" Examiner P.W.A. ✓
P 21/12/99

H.E. No 3167 W dated 6.12.99

To

The Director General of Stores, India Office, London.

Sir

I am directed to forward, for favour of very early compliance, two indents bearing serial numbers 11 and 12, each in duplicate, for materials emergently required for works connected with the Cauvery Delta System, and to request that special arrangements may be made to supply the stores as quickly as possible.

2. The requisite certificate by the Examiner of

A.S.K.

I A
12 P
I.C.S. 99

[P. W. 4. 1,000—18-7-99.]

of P.W. Accounts as regards provision of funds has been endorsed on the originals of the indents

I have &c &c

AHL
5/12/99
Sw

Ship

Despd in Mys Secrett
Indents Nos. 11 & 12 in
duplicate.
7/12/99.

A.S.H
12.12.99

3166 W

Forward them
AHL
6/12/99
Received at 4-40 P.M.
P.K.O. 4/12/99.

Public Works Department.

Current No. 9678
Letter No. 3908/B
Dated 28th Novr 1899
From the Examiner P.W. Accts.

Note by Technical Section.

Name of work Indents for Stores Nos. 11, 12 & 13.

The Examiner P.W. Accounts submits these special urgent indents in triplicate Nos. 11, 12 & 13 dated 31st October, 3rd Novr and 21st Novr 1899 respectfully and grants the necessary certificates as to funds being available during the current Official year 1899-1900.

The indents provide for materials required for the following works.

Indent No. 11 for Canvey Coast Protection Regulators.
Indent No. 12. for Nattar Area Outlet Regulator and Canvey Vaccarshalam Regulator.
Indent No. 13. for Govt. Houses at Guindy.

The

The weights entered have been checked & found to be correct.
The Indents are in order

4.12.99

Very urgent.

No. 9. 27 NOV. 1899

PRESIDENCY P. W. STORES,

Madras, 1st November 1899.

From

H. A Gross Esquire

GENERAL SUPERINTENDENT,

PUBLIC WORKS STORES,

Madras.

4/4685/99
8 NOV 1899

To

THE Chief Engineer P.W.D.
Madras.

10

3-Enclosures.

Sir,

I have the honor to submit for transmission to the Director General of Stores, London a special urgent Indent in Triplicate for materials required for the Cauvery Codamunty Regulators and to request the favor of its being forwarded to the Director General of Stores at the earliest possible date as the materials are required this financial year.

I have the honour to be,

Sir,

Your most obedient servant,

H. A. Gross

General Supt., P. W. Stores.

1-11-

P. W. Current No. 8970

Presidency P. W. Stores.

From

The General Superintendent,
Public Works Stores,
Madras,

To

The Chief Engr. P.W.D.
Southern.

No. 4424 C dy 6/11/99

No. 9 8.

Dated 1
Despatched 1 November 1899.
Received 3

Read 3-11-99

No. of Enclosures. 3.

Subject.

Submitting for transmission to the Director General of Stores, London as Special urgent Indent in Triplicate for Materials required for the Cawery Conservancy Regulations

To E. I.

For favour of report as to whether funds have been provided in the current year to meet the cost of this indent.

HL 6/11/99
Dw

May

P.W. Cur 2 9548/99 9678

B, HC

1/Rqts
99

EXAMINER P. W. ACCOUNTS. 27 NOV. 1899

Public Works (1899) Department.

CURRENT No. 5 9548 9678/99 & 9529

Urgent

From The Supy: Engineer 5th Circle

Order No 386 dy 23-11-99 Encl

Forwarded in original to D.W. for information with reference to this No. 401 E.I.
No 4424 C, dated 6th instant

Dated 20/22 November 1899
Received 23/22 - do —
Registered
Enclosures 2 3 4 (7 in triplicate)
Spare copies

No 4783 C dy 24th Nov 1899.
C
Urgent
23/11/99

To C

23/11/99 For favour of the requisite certificate as regards provision of funds, and early return.
VCS

HL 24/11/99 Dw

F E I May

24/11

VCS 24/11/99 Read 27th

B.

SUBJECT.

Special Urgent Indent on England for Stores for Cawery & Kodamurty Regulators.

Reports that the cost of the — will be met from Rs 60,000 allotted in G.O. No. 5-820 dy 11-7-99.

HC 24/11

BACK PAPERS.

No.	Date.
R317 2	13. 7. 99.
2100 T 2.	8. 11. 99.

FURTHER PAPERS.

No.	Date.

SUPERINTENDING ENGINEER'S OFFICE,
V Circle, Madras,
Chepâk, 20/22 November 1899.

No. 4018 3

From
Colonel A. W. Stuart R. E.
SUPERINTENDING ENGINEER,
V CIRCLE.

EXAMINED W. ACCOUNTS. 27 NOV. 1899

To
THE Chief Engineer for Irrigation
Madras

22 NOV. 1899
91 T.T.

SIR,

I have the honour to return your No. V/100 T.J dt 8-11-99, and to state that the cost of the indent for materials for the Cauvery-Codamurti Regulator will be met from Rs 6,000 allotted in G.O. No: 682 I of 11-7-99, for that work and the Arasalar-Nattar and Cauvery-Veerasholan Regulators.

Enclosures. 1
1. E. I. Endt. with Indents.

I have the honour to be,
Sir,
Your most Obedt. Servant

Colonel R.E.
Supty. Engineer,
V. Circle.

17.11.99

720—14-4-98.

No. 10

PRESIDENCY P. W. STORES,

Madras, 4th November 1899.

From

H. A Gross Esquire

GENERAL SUPERINTENDENT,

PUBLIC WORKS STORES,

Madras.

EXAMINER P. W. ACCOUNTS 27 NOV. 1899

1474 E.I 13 NOV. 1899

To

THE Chief Engineer, P.W.D. Madras.

3B

Sir,

1 Enclosure. 1 Indent in triplicate

I have the honour to submit for transmission to the Director General of stores London a special Indent in Triplicate for materials required for the Nattar Arasalar Regulators and Cauvery Veerasholan Regulators and to request the favor of its being forwarded to the Director General of stores at the earliest possible date as the material is required in this financial year.

I have the honour to be,

Sir,

Your most obedient servant,

4-11-99.

General Supt., P. W. Stores

4/11/99

Ent 4 P.W. 4578/99

Public works (1899) Department

Current No. 9102

Presidency P. W. Stores.

From

THE GENERAL SUPERINTENDENT,
PUBLIC WORKS STORES,
Madras,

To

The Chief Engineer
P.W.D.
Madras.

No. 10 S.

Dated 4
Despatched —
Received 8
November 1899.

No. OF ENCLOSURES. 3. one in triplicate.

Subject.

Submitting for transmission to the Director General of Stores London, a Special Indent in triplicate for materials required for the Kattar Arasalar, Regulation &c.

Urgent

C / No. 4505 C dy 10th Nov 99

To

C. S.

For favour of report as to whether funds have been provided in the current official year to meet the cost of the accompanying indent.

10/11/99
D.W.

Maj
Ex. 7
P.W. 9549/99
9678

B

HC

3/R 9 2 T F
99

Public Works (1899) Department.

EXAMINER
ACCOUNTS
17 NOV 1899

CURRENT No. ~~9121~~ 9549 Encl 0
9678/99

Urgent ½ E648

From

The Supdg Engineer
5th Circle

No. 4078.

Order No 387 dy. 23-11-99.

Forwarded, in original to D.W. for information, with reference to his No. 4505 C, dated 10th instant.

D.E.

Dated 20/22 November 1899
Received 23/22-11-99
Registered
Enclosures 2 & 4 (6) in triplicate
Spare copies

SUBJECT.

Special Indent for the Kattar Arasalar and the Cauvery Vurashalan Regulators.

Informs that the cost of — will be met from the sum of Rs 60,000 allot. Red in G.A.N. 582 E.D. of 11-7-99.

H C
23/11/99

No. 4782 Cd/24 Nov 1899. 23/11/99.

To

C

For favour of the requisite certificate as regards provision of funds, and early return.

F.E.J.

H.C. 24/11/99 Dw.

Maj 22/11

B

Recd 3 Pm 2 plies under

KCS 24/11/99

BACK PAPERS.

No.	Date.
R 3179	13-7-99
1166 TJ	11-11-99

FURTHER PAPERS.

No.	Date.

EXAMINER
P. W. ACCOUNTS
27 NOV. 1899

Public Works (1899) Department.

SUPERINTENDING ENGINEER
4743
13 NOV. 1899

CURRENT No. 226.

Urgent

From E. W.

Order No 1166 T J dy. 11. 11. 99 Ex Dept

Forwarded to the Supdg. Engineer, S. Circle, with a request that the information asked for by D.W. may be furnished at a very early date.

"By order"

J Rulon

Asstt Chief Engineer for Secy:

11.11.99.

13.11.99

F. E. I.

14/11/99

2/R92 TJ 99

17.11.99

No. 4505 C.

Dated 10 — 11 — 99

Received

Registered 11 — Do —

Enclosures 1 Indent (in triplicate)

Spare copies.

SUBJECT.

Special Indent for the Nattar Arasalar and the Cauvery Veerasholam Regulators — forwarding with remarks letter from S.E. V Circle subg a — for transmission to the Director General of Stores, London.

720.—14-4-98.

BACK PAPERS.

No.	Date.

FURTHER PAPERS.

No.	Date.

Rw. Cir. No. 4549/14. 9071

SUPERINTENDING ENGINEER'S OFFICE,
V Circle, Madras,
Chepâk, 20/22 November 1899.

No. 40283.

From

Colonel A. W. Smart RE
SUPERINTENDING ENGINEER,
V CIRCLE.

EXAMINER, P. W. ACCOUNTS. 27 NOV. 1899

To

THE Chief Engineer for Irrigation,
Madras

FOR IRRIGATION. 22 NOV. 1899 927.

SIR,

In returning your No. V/1067-j of 11-11-99, I have the honour to state that the cost of the Indents for materials for the Nattar-Arasalar and the Cauvery-Veeracholan Regulators will be met from the sum of Rs 60,000 allotted in G. O. No. 5821 of 11-7-99, for those works and for the Cauvery-Kodaimuri Regulator.

Enclosures. 1
1. File of correspondence with Indents.

I have the honour to be,
Sir,
Your most Obed.t Servant

Colonel, RE
Supty. Engineer, V. Circle.

17.11.99

720.—14-4-98.

Public Works (1899) Department.

CURRENT No. 9678

Urgent

From The Examiner P.W. Accounts, Madras & Coorg

Order

No. 3908 B/B

Dated 28th November 1899

Received & Registered 29.11.99

Enclosures 12 (+ 3 in Triplicate)

Spare copies.

SUBJECT.

Indents Nos: 11. 12 & 13 dated respectively the 31st Oct, 3rd Nov: & 21st Nov: 99 — Returning the — with the usual Certificate as regards funds.

HC

29/11/99

The very early sending of the material as stated by the Indenting is to be appreciated

T/

9678

BACK PAPERS.

No.	Date.

FURTHER PAPERS.

No.	Date.

E. No. 27.
1,000—29-6-99.

KEEP-WITH

CURRENT No.

GOVT. OF MADRAS. } 1899. { P. W. DEPT.

EXAMINER, P. W. ACCOUNTS.

dated 189 .

Madras, 28th November 1899.

OFFICE NOTE No. 3908 B/B

50

To

W.

Herewith indents Nos.II of -- 31st: October 1899,I2 of 3rd: November 1899 and I3 of 21st: November 1899,duly certified to as regards funds, as desired by you in the following Office Notes

No.4783 C dated 24th: Novr.'99.
,, 4784 C ,, ...do.....
,, 4785 C ,, ...do.....

2. Column 2 of the indents should be filled in.

H. R

Offg: C.

28.11.99.

Public Works (1899) Department.

EXAMINER W. ACCOUNTS

4682.I
8 NOV 1899
POONA P. W. D.

CURRENT No. 77 E.W.

urgent

urgent.

From E. W.

No 1007 T J of 8.11.99

Order

Forwarded to the Supg Engr 5th Circle with a request that the information asked for by Dir. may be furnished at a very early date

(By order)

H Nelson
Asst Chief Engr for Irrign

No. 4424. C.

Dated 6th Novr 1899

Received

Registered 7 — Do —

Enclosures

Spare copies.

7.E.1.

Rs 35880 as per
Supdt. P.W.D.
No W/114 of 12/10/99
within

3/R91 T 99

SUBJECT.

Special urgent Indent on England for stores for Cadvery - Godammunti Regulators — forms for report as to whether funds have been provided in the current yr to meet the cost of the — submitted by the General Supdt, P.W. stores.

BACK PAPERS.

No.	Date.
4784c	24-11-69.
+	papers

FURTHER PAPERS.

No.	Date.

P.W. 3
4784/69
9678

P. W. D. Form No. [illegible]
Outer sheet.

27 NOV. 1899 Madras PROVINCE.

Special Urgent.

~~Annual~~ indent on England for Stores.

For Conservancy Establishment Regulation

No. 11 of 1899-1900.

NOTES.

Reference to P. W. D. Code

Vol. I., Chapter X, paras. 83 to 86 and Appendix O.

1. All articles required for the public service, which cannot be manufactured in India, are, as an almost invariable rule, to be obtained by indenting on the Secretary of State. The Store Department at the India Office constitutes the general agency, which is maintained for the express purpose of purchasing stores in England on account of the Government of India, and, save in the special cases mentioned below, stores of European manufacture must not be purchased in India, or obtained direct from Europe independently of the India Office.

2. The special cases in which, with the previous sanction of the Government of India or of the Local Government, as the case may be, stores of European manufacture may be obtained in India, are :—

(a) When for any special reason it may be more economical to do so ;

(b) When stores indented for from England have not arrived, and inconvenience to the public service is anticipated from the delay in the supply ;

(c) When the stores are perishable.

3. Indents for public works stores, other than railway stores, so long as they are within the grant assigned for the purpose, should be sent direct by the Secretaries in the Public Works Department of the several Local Governments and Administrations to the India Office ; three copies of printed and two of manuscript indents should be sent, and a copy be submitted to the Government of India.

Note.—Copies of indents chargeable to Provincial and Local Funds are not required to be sent to the Government of India.

4. This form of indent should invariably be adhered to, other modes of application being entirely discarded, and requisitions in the body of letters, which may be overlooked or misunderstood, being specially avoided.

5. The columns (which sufficiently explain their own meaning) must be filled up without alteration, and others are not to be substituted, any remarks that may be considered necessary being confined to the column for that purpose, which should contain every explanation that may guide in the supply of the pattern of the articles required.

6. Where an established proportion for general stores has not yet been fixed, it should consist of three years' ordinary expenditure : the quantities in stock at the date of requisition being added to the quantities due upon former indents, and the difference between the aggregate of these two columns and the total, the difference between the aggregate of these two columns and the established proportion is the proper quantity to be asked for. This procedure duly attended to, will always keep up an ample supply for general service ; however, in exceptional circumstances, it is found desirable to exceed the established proportion, the reason for so doing must be inserted in the column of remarks. The calculation of the established proportion on the basis of three years' ordinary expenditure is not applicable in the case of Railways.

7. The columns printed in red ink are to be left blank for completion in England.

8. In the column of remarks, the port to which stores are to be consigned should be stated, and also the names of the last two or three vessels whose shipments have been included in the quantity in store as shown in column 9.

9. Each indent must be accompanied by a certificate of the necessity for the stores indented for, and that they cannot be advantageously procured by local manufacture or from surplus stores of other departments, railways or Administrations.

10. In the case of stores for imperial purposes (including all state railways) in a year not yet begun, the sanction of the Government of India must be obtained to the proposed allotment before the Examiner can give his sanction ; but for stores for provincial services (except provincial state railways) the sanction of the Local Government or Administration will suffice for the Examiner.

11. When it is expected that the outlay will be provided partly in one year and partly in another, the following addition should be made to the Examiner's certificate—"and that the balance of the estimated outlay in the year, or £ (———) will be provided by the Government of India in the Estimates of the year 189 -9 . *Vide* Government of India letter No. "

12. In preparing indents attention should be paid to the rules on the subject in Appendix O. (P. W. Code, vol. I.)

27 NOV 1899 77 Ew 1

4685

S. O. P.—No. 358 P. W.—8-12-98—2000.

P. W. D. Form No. 139.
Outer sheet.

Special
~~Annual~~ indent for Stores required in Madras 1899-1900.

P. W. D. Form No. 139.
Inner sheet.

Names of Articles.	Revenue to which cost is chargeable. *	Imperial head of account or grant to which cost is chargeable. †	Established proportion.	How established proportion is calculated.	Number or quantity in store on	Number or quantity due on previous indents.	Number of quantity now indented for.	Value: Of number or quantity due on previous indents.	Value: Of number or quantity now indented for.	Remarks	Shipped or under provision. †	Proposed to be provided. †	Remarks by the Director General of Stores. †
1	2	3	4	5	6	7		10	11	12	13	14	15
Cawnpore Coalmurky Regulators.										Port of Landing Madras			
No. of Shutters including 4 Under Sluices is						52							
Mild Steel Channels Section 10"x3"x½" in lengths of 15'-0" each (@ 22.16 lbs per foot run)						No. 104	Qu. 3			"In dead lengths" Norman Long & Co's Catalogue (1895) Page 53, C11			Special Note It is particularly requested that all the items in this indent may be sent out at the earliest possible date.
Mild Steel Channels Section 8"x3½"x½" in lengths of 18'-9" each @ 23.79 lbs per foot run						52	23			"In dead Lengths" Norman Long & Co's Catalogue Page 53 C9.			
						Total lbs	58			Note where the items of this indent are required "in dead lengths it has been so stated.			
						Add 5 P.C. for Schedule weight	29						
						lbs	61						
						or Tons	2						
Mild Steel Angles 2½"x2½"x⅜" in lengths of 28'-6" each						52	856						
						Add 5 P.C. for Schedule weight	42						
						lbs	899						
						or Tons	4-01						
Flatbar in Mild Steel													
8'-3"x8"x½" 13.33 lbs						104	1144						
11'-9"x7"x½" 11.67 lbs						52	728						
3'-0"x4"x½" 6.67 lbs						52	104						
						lbs	1960						
						Add 5 P.C. for Schedule weight	98						
						Total lbs	2058						
						or Tons	9-19						

2-b	194-13-1			
2-b	28-10-11			
6.7.3.	63-1-4			
C.O.	286-4-5			

* Imperial, Provincial, Local, Municipal or Trust Fund.

P. W. D. Form No. 139.
Inner sheet.

Annual indent for Stores required in

Names of Articles.	Revenue to which cost is chargeable. *	Imperial head of account or grant to which cost is chargeable. †	Established proportion.	How established proportion is calculated.	Number or quantity in store on	Number or quantity due on previous indents.	Number or quantity now indented for.	Value: Of number or quantity due on previous indents.	Value: Of number or quantity now indented for.	Remarks.	Shipped or under provision. ‡	Proposed to be provided. ‡	Remarks by the Director General of Stores. ‡
1	2	3	4	5	6	7	8	10	11	12	13	14	15
B.T.													
In Mild Steel Round bar 1¼" dr. in lengths of 2'-6" each						52	53		986-4-5 ✓				
Add 5 P.C. for Schedule weight													
						tts	55						
					✓	at Sovo	4						
Plotted Steel beams 10"×5" @ 29 tts per ft run in lengths of 18'-4" ✓						104	49		1. 14. 3. ✓	"In dead lengths" Dorman Long & Co's Catalogue (1895) Page No. 610			
Add 5 P.C. for Schedule weight							2½						
						tts	51½						
In Mild Steel Shafting 2" diar in lengths of 18'-0" (10.472 tts per ft)						at Sovo	23.10	Jan 1st	138-12-0 ✓	"In dead lengths"			
Add 5 P.C. for Schedule weight						52	980						
							49 0						
						tts	1029						
(Best Tested) Chain 5/8" dr. in lengths of 30 ft each					✓	at Sovo	4.32	Jan 1st	30-10-5 ✓				
						52 ✓	Yds 1560 ✓	Yds 1 1-16	79-1-8.				
Delta Metal (rod 13/16 dia (exact) in lengths of 2'-0" each @ 1.794 tts per ft						416	tts 1492						
Add 5 P.C. for Schedule weight							75 ✓						
Total cwts							tts 1567 14.60	cwts 5-6-0	74-4-0 ✓				
								0.	610-6-9 ✓				

* Imperial, Provincial, Local, Municipal, or Private.
† Here state whether the debitable service is Imperial, Provincial, Local, Municipal, or Private.
‡ Here state whether the articles are required to be shipped or provided under the present indent, or are proposed to be provided.

P. W. D. Form No. 139.
Inner sheet.

P. W. D. Form No. 139.
Inner sheet.

Special
~~Annual~~ indent for Stores requir[illegible] in Madras 1899-900

P. W. D. Form No. 139.
Outer sheet.

Names of Articles.	Revenue to which cost is chargeable. *	Imperial head of account or grant to which cost is chargeable. †	Established proportion.	How established proportion is calculated.	Number or quantity in store on	Number or quantity due on previous indents.	Number or quantity now indented for	Rate.	Value: Of number or quantity due on previous indents.	Value: Of number or quantity now indented for	Remarks.	Shipped or [illegible]	Proposed to be provided	Remarks by the Director General of Stores
1	2	3	4	5	6	7	8	9	10	11	12	[illegible]	[illegible]	[illegible]
B.T.														
Delta Metal Ingots							610-6-9				✓			
	Add 5 P.C. for Schedule weight													
							223-0-8				✓			
	Add 10 P.C. for freight &c						833-7-5				✓			
							80-12-7				✓			
						Grand Total	£ 914-0-0				✓			

W. L. Hutton
Executive Engineer
& General Superintendent P. W. Stores.

P. W. D. Form No. 139.
Outer sheet.

Indent on England for stores required for the Public Works Department in the Province of

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 Public Works Department ~~for a period of~~ for Cauvery-Codamurty Regulator

~~months, and I further certify that I have, by a personal inspection of works and stores, satisfied myself that~~ they cannot be procured of Local Manufacture or from Surplus Stores of other Divisions Railways and administration ~~they comprise the least possible quantity necessary for the above period.~~

Dated this 31st *day of* October 1899, *at* Madras

for W. L. Hutton *

†

NOTE—1. In cases in which a personal inspection of books and stores cannot be made, the portion of the certificate relating thereto should be scored through.

2. The Indent should be paged, and the signature attached to the last line of the Indent.

3. The quantities entered in the indent should invariably be given in English weights and measures.

I certify that funds to meet the outlay which it is estimated will be incurred in England in connection with this indent during the year 1899-1900(a) have been provided for in the estimates of the Public Works Department to the extent of Rs 9|14-0-0.

E. in triple
Ex tin
P.W.
89/99
9548
9678

(Sd) H. Ramier

No. *dated the* 28th November 1899. *Examiner of P. W. Accounts,* Madras Presy *Province.*

* Signature.

† Rank.

(a).—Here insert either "have been provided for in the estimates of the Public Works Department to the extent of £ " or

" will be provided by the Government of India in the estimates of that year, *vide* Government of India No. dated

Received by the Director General of Stores in England the day

18

NOTES.

Reference to P. W. D. Code.

Vol. I., Chapter X, paras. 83 to 86 and Appendix O.

1. All articles required for the public service, which cannot be manufactured in India, are, as an almost invariable rule, to be obtained by indenting on the Secretary of State. The Store Department at the India Office constitutes a special agency, which is maintained for the express purpose of purchasing stores in England on account of the Government of India, and, save in the special cases mentioned below, stores of European manufacture must not be purchased in India, or obtained direct from Europe independently of the India Office.

2. The special cases in which, with the previous sanction of the Government of India or of the Local Government, as the case may be, stores of European manufacture may be obtained in India, are:—

(1) When for any special reason it may be more economical to do so;

(2) When stores indented for from England have not arrived, and inconvenience to the public service is anticipated from the delay in the supply;

(3) When the stores are perishable.

3. Indents for public works stores, other than railway stores, so long as they are within the grant assigned for the purpose, should be sent direct by the Secretaries in the Public Works Department of the several Local Governments and Administrations to the India Office; three copies of printed and two of manuscript indents should be sent, and a copy be submitted to the Government of India.

Note.—Copies of indents chargeable to Provincial and Local Funds are not required to be sent to the Government of India.

4. This form of indent should invariably be adhered to, other modes of application being entirely discarded, and requisitions in the body of letters, which may be overlooked or misunderstood, being specially avoided.

5. The columns (which sufficiently explain their own meaning) must be filled up without alteration, and others are not to be substituted, any remarks which may be considered necessary being confined to the column for that purpose, which should contain every explanation that may guide in the supply or pattern of the articles required.

6. Where an established proportion for general stores has not yet been fixed it should consist of three years' ordinary expenditure: the quantities in stock at the date of requisition being added to the quantities due upon former indents, the difference between the aggregate of these two columns and the established proportion is the proper quantity to be asked for. This procedure being carefully attended to, will always keep up an ample supply for general service; but however, in exceptional circumstances, it is found desirable to exceed the established proportion, the reason for so doing must be inserted in the column of remarks. The calculation of the established proportion on the basis of three years' ordinary expenditure is not applicable in the case of Railways.

7. The columns printed in red ink are to be left blank for completion in England.

8. In the column of remarks, the port to which stores are to be consigned should be stated, and also the names of the last two or three vessels whose shipments have been included in the quantity in store as shown in column 4.

9. Each indent must be accompanied by a certificate of the necessity for the stores indented for, and that they cannot be advantageously procured from manufacture or from surplus stores of other departments, railways or administrations.

10. In the case of stores for imperial purposes (including all state railways) in a year not yet begun, the sanction of the Government of India must be obtained to the proposed allotment before the Examiner can give his certificate; but for stores for provincial services (except provincial state railways) the sanction of the Local Government or Administration will suffice for the Examiner.

11. When it is expected that the outlay will be provided partly in one year and partly in another, the following addition should be made to the Examiner's certificate—"and that the balance of the estimated outlay in Rs or £ (——) will be provided by the Government of India in the estimates of the year 189 -9 . *Vide* Government of India letter No. dated "

In preparing indents attention should be paid to the rules on the subject in Appendix O. (P. W. Code, vol. I.)

P. W. D. Form No. 139.
Outer sheet.

Madras PROVINCE.

13 NOV 1899
P. W. ACCOUNTS

27 NOV 1899

Special
~~Annual~~ Indent on England for Stores.

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for Nattar-Arasalar Regulators
(2/3) and Cauvery-Veerasholan Regulators

Indent 6/12 for 1899-1900

CHIEF ENGINEER FOR IRRIGATION
11 NOV. 1899
226/1

P. W. D. Form No. 139.
Outer sheet.

Annual indent for Stores requ... in Madras for 1899-900

P. W. D. Form No. 139.
Inner sheet.

	Names of Articles.	Revenue to which cost is chargeable. *	Imperial head of account or grant to which cost is chargeable. †	Established proportion.	How established proportion is calculated.	Number or quantity in store on	Number or quantity due on previous indents. (of lengths req...)	Number of quantity now indented for.	Rate per	Value: Of number or quantity due on previous indents.	Value: Of number or quantity now indented for.	Remarks.	Shipped or under provision. ‡	Proposed to be provided. ‡	Remarks by the Director General of Stores. ‡
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
											£. S. d				
	Nattar Arasalar Regulators Number of shutters (3 shutters for Nattar and 4 for Arasalar)											Port of Landing Madras			
1	Mild Steel channels 12"x3½"x½" in lengths of 29'-6" each @ 30.60 lbs per ft run						7	6319				"In dead lengths" Dorman Long & Co's Catalogue (1895) Page 52 C 11			Special Note It is particularly requested that all the items in this indent may be sent out at the earliest date possible
2	Mild Steel channels 10"x3½" in lengths of 17'-6" each (@ 22.49 lbs per ft run)						14	5510				do. do Page 53; C 11 In dead lengths Note Where the items of this indent are required in "dead lengths" it has been £. 0. 4 [illegible] 29 stated			
						Total		11829							
	Add 5 P.C. for schedule weight							591							
								lbs 12420							
						or Tons		5.54	12.6		39. 9. 5	"In dead lengths" Dorman Long & Co's Catalogue 1895 Page 8			
3	Mild Steel angles 3"x3"x½" in lengths of 21'-0" each						2	385				do			
4	Mild Steel angles 3"x3"x½" in lengths of 32'-6" each						1	298				do			
5	Mild Steel angles 3"x3"x½" in lengths of 34'-0" each						1	312				do			
6	Mild Steel angles 2½"x2½"x⅜" in lengths of 27'-6" each						7	1113				do			
7	Mild Steel angles 2½"x2½"x⅜" in lengths of 19'-7" each						7	792				do			
						Total		2905							
	Add 5 P.C.							1452							
								30[illegible]							
						or Tons		1.3[illegible]	7. 2. 6		9. 13. 10				
									C. O. 2		49. 3. 3.				

P. W. D. Form No. 139.
Inner sheet.

Annual indent for Stores required in Madras 1899-900

P. W. D. Form No. 139.
Inner sheet.

Names of Articles.	Revenue to which cost is chargeable. *	Imperial head of account or grant to which cost is chargeable. †	Established proportion.	How established proportion is calculated.	Number or quantity in store on	Number or quantity due on previous indents.	Number or quantity now indented for.	Rate per Ton	Value: Of number or quantity due on previous indents.	Value: Of number or quantity now indented for.	Remarks.	Shipped or under provision. ‡	Proposed to be provided. ‡	Remarks by the Director General of Stores. ‡
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
B. S.										£. s. d				
Rolled Steel beams										49. 3. 3.				
8 Rolled Steel beams Section 15"x6" of 62 lbs per foot Run in lengths of 27'-9" each							lb 24087				"In dead lengths" Dorman Long & Co's Catalogue 1895 Page 58 P.3.			
	Add 5 P.C. for Schedule weight						lbs 1203							
							Total 25290							
							or Tons 11.30			67-16--				
Shafting														
9 Shafting in Mild Steel 2" Dr. in lengths of 17½ feet each							lb 2570							
							2570							
						Total	130							
	Add 5 P.C. for Schedule weight						Total lbs 2700							
							or Tons 1.21			8-9-5				
10 Chain best tested 5/8" dia in lengths of 21'-0" each							lbs 294			4-18-1				
11 Plates in Mild Steel 4'-0"x1'-6"x1"							7 1680							
12 8'-6"x1'-0"x½"							lb 2380							
							4060			140-6-9.				
	C.O.													

* Imperial, Provincial, Local, Mysore, or Re[venue] is not [chargeable].
† This column will be left blank, if the charge is [Revenue].
‡ These columns will be left blank for Offices [not subject to final revenues].

P. W. D. Form No. 139.
Inner sheet.

Special

Annual indent for Stores required in Madras for 1899-900

P. W. D. Form No. 139.
Inner sheet.

Names of Articles.	Revenue to which cost is chargeable. *	Imperial head of account or grant to which cost is chargeable. †	Established proportion.	How established proportion is calculated.	Number or quantity in store on	Number or quantity due on previous indents. Less the requires	Number or quantity now indented for.	Rate. per Ton	Value: Of number or quantity due on previous indents.	Value: Of number or quantity now indented for.	Remarks	Shipped or under provision. ‡	Proposed to be provided. ‡	Remarks by the Director General of Stores. ‡
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
										£ s. d				
B.F.							4060			140-6-9				
13. Plates in Mild Steel (Contd)														
4'-0" x 1'-1½" x ½"						7	630							
14 7'-0" x 1'-0" x ¼"						2	140							
15 4'-0" x 1'-11" x ½"						7	1073							
						lbs	5903							
	Add 5 P.C. for Schedule weight						295							
						lbs	6198							
						or Tons	2.76	Tons		20.9.10				
Flat bars in Mild Steel														
16 4'-0" x 10" x ½"						7	1167							
17 8'-2" x 10" x ½"						14	1906							
18 3'-6" x 4" x ½"						7	163							
							2536							
						Total	125							
	Add 5 P.C. for Schedule weight					lbs	2661							
						or Tons	1.19	Tons		8-3-4				
19. Delta Metal rod 13/16" Dia (exact) in length of 2'-0" each (@ 1.794 lbs per foot)							215							
	Add 5 P.C.						10	lbs						
							225							
						or Say cwts	2.00	Tons		10-12-0				
20 Delta Metal ingots							700							
							35							
	Add 5 P.C. for Schedule weight					lbs	735							
						Total	6.56							
						or cwts				30-0-3				
										209-12-2				
	Add 10 P.C. for freight									21-7-10				
										£ 231-0-0				

Executive Engineer

for General Supdt.,
P. W. Stores, Madras.

Revenues.

P. W. D. Form No. 139.
Inner sheet.

P. W. D. Form No. 139.
Inner sheet.

Annual indent for Stores requi in

Names of Articles.	Revenue to which cost is chargeable. *	Imperial head of account or grant to which cost is chargeable. †	Established proportion.	How established proportion is calculated.	Number or quantity in store on	Number or quantity due on previous indents.	Number or quantity now indented for.	Rate.	Value		Remarks.	Shipped or under provision. ‡	Proposed to be provided. ‡	Remarks by the Director General of Stores. ‡
									Of number or quantity due on previous indents.	Of number or quantity now indented for.				
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15

Sanr. is not

final revenues,

P. W. D. Form No. 139.
Inner sheet.

Special

Annual indent for Stores required in Madras 1899-1900.

Names of Articles.	Revenue to which cost is chargeable. *	Imperial head of account or grant to which cost is chargeable. †	Established proportion.	How established proportion is calculated.	Number or quantity in store on	Number ~~of quantity due on previous indents.~~ Lengths Required	Number ~~of~~ quantity indented for.	Rate per	Value of number or quantity due on previous indents.	Value of number or quantity now indented for.	Remarks.	Shipped or under provision. ‡	Proposed to be provided. ‡	Remarks by the Director General of Stores. ‡
1	2	3	4	5	6		8	9	10	11	12	13	14	15
	Cauvery Veerasholan Head Works - Cauvery Section									£ s d				
	Number of Shutters five (5)									£ s. d				
1	Mild Steel Chals: 12"x3½"x½" in lengths of 27'-7" each (3a bottle per ft)						5 4220				Port of Landing Madras "In dead lengths" Dorman Long & Co's Catalogue 1895 Page 52 C 12.			Special Note. It is particularly requested that all the items in this indent May be Dentont at the earliest date possible.
2	Mild Steel chals: 10"x3"x½" in lengths of 16'-6½" each (@ 22.49 the per ft)						10 3770				In dead lengths Do — Do Page 53. C 11			
							the 7940 398				Note where the items of this indent are required in dead lengths, it has been so stated			
		Add 5 P.C. for S. W.					the 8338							
						Tons	3.72	-6		26. 10. 1.	In dead lengths — Dorman Long & Co's Catalogue 1895 Page 8			
3	Mild Steel Angles 3"x3"x½" in lengths of 25'-0" each						1 321							
4	Mild Steel Angles 2½"x2½"x⅜" in lengths of 19'-7" each						5 566				Do — Do			
5	Mild Steel Angles ~~3"x3"x½"~~ in lengths of ~~25'-0"~~ each						5 795				Do — Do			
							the 1682 85							
		Add 5 P.C. for S.W.				Total the of Tons	1767 0.78			5-11-2				
										C. O. 32-1-3.				

P. W. D. Form No. 139.
Inner sheet.

P. W. D. Form No. 139.
Inner sheet.

Special

Annual indent for Stores required in Madras 1899-1900

P. W. D. Form No. 139.
Inner sheet.

Names of Articles.	Revenue to which cost is chargeable. *	Imperial head of account or grant to which cost is chargeable. †	Established proportion.	How established proportion is calculated.	Number or quantity in store on	Number of quantity due on previous indents. Lengths Repairs	Number or quantity now indented for.	Rate	Value: Of number or quantity due on previous indents.	Value: Of number or quantity now indented for.	Remarks	Shipped or under provision. ‡	Proposed to be provided. ‡	Remarks by the Director General of Stores. ‡
1	2	3	4	5	6		8		10	11	12	13	14	15
B.F.										£ s d 32. 1. 3.				
6 Rolled Steel Beams 16" x 6" of 62 lbs per ft run in lengths of 25'-11" each						10	16068				"In dead lengths" Dorman Long & Co's Catalogue (1895) Page 58 Gn3.			
		Add 5 P.C.					803							
						lbs	16871							
					of Tons		7.53			45-3-7				
7 Mild Steel Shafting 2" diar. in lengths of 16½ ft each						10	1731							
	Add 5 P.C.						86							
						lbs	1817							
						Tons	0:81			5-13-5				
8. Chain best tested 5/8" diar. in lengths of 20'-0" each						10	Rft 200							
		Total chain Rft					200							
								0/6		10.2.9.				
9 Plates in Mild Steel														
4'-0" x 1'-6" x 1"						5	1200							
10 4'-0" x 1'-1½" x ½"						5	1150							
11 5'-0" x 2'-0" x ¼"						1	100							
12 4'-0" 1'-11" x ½"						5	767							
13. 8'-6" x 1'-0" x ½"						10	1700							
							4217							
										93-1-0.				

P. W. D. Form No. 139.
Inner sheet.

Annual indent for Stores required in [illegible] for 1899-900

Names of Articles.	Revenue to which cost is chargeable. *	Imperial head of account or grant to which cost is chargeable. †	Established proportion.	How established proportion is calculated.	Number or quantity in store on	Number or ~~quantity due on previous indents~~ Length required	Number or ~~quantity now indented for~~ Indented for	Rate	Value: Of number or quantity due on previous indents.	Value: Of number or quantity now indented for.	Remarks	Shipped or under provision. ‡	Proposed to be provided. ‡	Remarks by the Director General of Stores ‡
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
B.F.							4217			£ s d 93-1-7				
		Add 5 P.C.					210							
							lbs 4427							
						of Tons	1.97			14-12-7 ✓				
Flatbars in Mild Steel														
14 4'-0" × 0'-10" × ½"						5	333							
15 3'-6" × 0-4" × ½"						10	234							
16 5'-0" × 0'-9" × ½"						70	1500							
17 11'-3" × 2" × ½"						5	187							
							2254							
							115							
		Add 5 P.C.					lbs 2369							
							1.05							
						of Tons		2.3		7-4-1 ✓				
18 Delta Metal rods 13/16 dia. (exact) in lengths of 2'-0" each @ 1.794 lbs per ft.						45	161							
							8							
		Add 5 P.C.					lbs 169							
							1.51							
						of cwts		0.57		8-0-0 ✓				
19 Delta Metal ingots							500							
							25							
		Add 5 P.C.					525							
							1.70							
						of say cwts		1.6		21-10-11 ✓				
						Total				44-7-8.				
		Add about 10 P.C. for freight								15-12-4				
						Grand Total			£	60-0-0				

H. O'Butler
Executive Engineer
for General Supdt.,
P. W. Stores, Madras.

* Imperial, Provincial, Local, Mysore, or Baroda.
† This column should not be filled in if the expenditure is not debitable to the Imperial revenues.
‡ To be filled in by the Director General of Stores in England.

P. W. D. Form No. 139.
Inner sheet.

Annual indent for Stores required

Names of Articles.	Revenue to which cost is chargeable. *	Imperial head of account or grant to which cost is chargeable. †	Established proportion.	How established proportion is calculated.	Number or quantity in store on	Number or quantity due on previous indents.	Number or quantity now indented for.	Value		Remarks.	Shipped or under provision. ‡	Proposed to be provided. ‡	Remarks by the Director General of Stores. ‡
								Of number or quantity due on previous indents.	Of number or quantity now indented for.				
1	2	3	4	5	6	7	8	10	11	12	13	14	15

P. W. D. Form No. 139.
Inner sheet.

* revenues.

P. W. D. Form No. 139.
Inner sheet.

Annual indent for Stores required in March for 1899-900.

Names of Articles.	Revenue to which cost is chargeable. *	Imperial head of account or grant to which cost is chargeable. †	Established proportion.	How established proportion is calculated.	Number or quantity in store on	Number or quantity due on previous indents.	Number or quantity now indented for.	Value: Number or quantity due on previous indents.	Value: Of number or quantity now indented for.	Remarks.	Shipped or under provision. ‡	Proposed to be provided. ‡	Remarks by the Director General of Stores. ‡
1	2	3	4	5	6	Lengths required	8	10	11	12	13	14	15
									£ s d				

Caunery Veerasholan Head Works — Veera Number of Shutters Joist (4)

Mercantile Branch

Port of Landing Madras.

Special Note

It is particularly requested that all the items in this indent may be sent out at the earliest date possible

1	Mild Steel Channels 12"x3½"x½" in lengths of 31'-8" Each @ 30.60 lbs per ft					lbs 3876				"In dead lengths" Norman Long & Co's Catalogue (1895) Page 52 C 12.			
2	Mild Steel Chs 10"x3"x½" in lengths of 16'-6½" Each (@ 22.49 lbs per ft Nom)					8 2976				Do — do Page 53 C 11 "In dead lengths"			
						lbs 6852				Note where the items of this indent are required in dead lengths, it has been so stated			
	Add 5 P.C. for L.W.					341							
						lbs 7193							
						& Tons 3.21	6	22-17-5					
3	Mild Steel Angles 3"x3"x½" in length of 28'-0" Each					lbs 257				In dead Lengths			
4	Mild Steel Angles 2½"x2½"x⅜" in lengths of 19'-7" Each					4 1153				do			
5	Mild Steel Angles 2½"x2½"x⅜" in lengths of 27'-6"					4 636				do			
						lbs 1346							
	Add 5 P.C. for L.W.					67							
						lbs 1413							
						& Tons 0.63	6	4-9-9					
								27-7-2					

C.O.

P. W. D. Form No. 139.
Inner sheet.

Annual indent for Stores required in [illegible] for 1899-900

Names of Articles.	Revenue to which cost is chargeable. *	Imperial head of account or grant to which cost is chargeable. †	Established proportion.	How established proportion is calculated.	Number or quantity in store on	Number or quantity due on previous indents. Less Not required	Number or quantity now indented for.	Value: Of number or quantity due on previous indents.	Value: Of number or quantity now indented for.	Remarks.	Shipped or under provision. ‡	Proposed to be provided. ‡	Remarks by the Director General of Stores. ‡
1	2	3	4	5	6	7	8	10	11	12	13	14	15
									£ s d				
B.S.									27 7 2				
6 Rolled Steel Beams Section 15" x 6" of 62 lbs per ft running lengths of 29'-10" Each						8	14797			"In dead lengths" Dorman Long & Co's Catalogue (1895) Page 58. G3.			
							14797						
	Add 5 P.C. for S.W.						740						
							15537						
					of Tons		6.94	0	44-12-10				
7 Mild Steel Shafting Shafts 2" diat in length of 37'-2" (The length 37'-2" to be made up of one length of 19 ft & one length of 18 ft 2 inches)	Add 5 P.C. for S.W.					4	1554						
							81						
							1635						
					of Tons		0.73	0	5-2-2				
8 Chain best best tested Chain 5/8" Diameter in lengths of 20'-0" Each						8	160						
		Total Rft chain					160	1 0 16	8-2-3				
Plates in Mild Steel													
9 4' x 1'-6" x 1"						4	960						
10 4' x 1'-1½" x ½"						4	360						
11 4'-0" x 2'-0" x ¼"						1	80						
12 4'-0" x 1'-11" x ½"						4	613						
13 8'-6" x 1'-9" x ½"						8	1360						
C.O							3373						
									82-4-5				

* Imperial, Provincial, Local, Mysore, or Bazar.
† This column will be left blank if the charge is not debitable to the imperial revenues.
‡ These columns will be left blank for attestation in England.

W. D. Form No. 139.
Inner sheet.

Special
~~Annual~~ indent for Stores required in Madras for 1899-900.

Inner sheet.

Names of Articles.	Revenue to which cost is chargeable. *	Imperial head of account or grant to which cost is chargeable. †	Established proportion.	How established proportion is calculated.	Number or quantity in store on	Number ~~or quantity due on previous indents~~ Lengths required	Number ~~or quantity now~~ indented for.	Rate per Ton	Value: Of number or quantity due on previous indents.	Value: Of number or quantity now indented for.	Remarks	Shipped or under provision. ‡	Proposed to be provided. ‡	Remarks by the Director General of Stores. ‡
1	2	3	4	5	6		8		10	11	12	13	14	15
B.F.							3373			£. s d				
	Add 5 P.C.						170			82-4-5				
							~~lbs~~ 3543							
					of Tons		1.58			11-14-8				
Flat head in Mild Steel														
14 4'-0" x 10" x ½"							4 267							
15 3'-6" x 4" x ½"							8 187							
16 5'-0" x 9" x ½"							16 1200							
17 11'-3" x 2" x ½"							4 150							
							~~lbs~~ 1804							
	Add 5 P.C.						0.90							
					Total		~~lbs~~ 1894							
					of Tons		0.85			5-16-8				
18 Delta Metal rod 13/16" diar (Exact) in lengths of 2'-0" each @ 1.794 lbs per foot run							32 115							
	Add 5 P.C. for L.W.						5							
					Total lbs		120							
					of cast		1.07			5-13-5				
Delta Metal ingots							~~lbs~~ 400							
	Add 5 P.C. for L.W.						20							
					Total lbs		420							
					of cast		3.75			17-3-2				
							Total			122-12-4				
	Add about 10 P.C. for freight &c									12-7-8				
					Grand Total					£ 135-0-0				

W. A. Hutton
Executive Engineer
for General Supdt.,
P. W. Stores, Madras.

*Imperial, Provincial, Local, Municipal or Port revenues.

P. W. D. Form No. 139.
Inner sheet.

Annual indent for Stores required

Names of Articles.	Revenue to which cost is chargeable. *	Imperial head of account or grant to which cost is chargeable. †	Established proportion.	How established proportion is calculated.	Number or quantity in store on	Number or quantity due on previous indents.	Number or quantity now indented for.	Value: Number or quantity due on previous indents.	Value: Of number or quantity now indented for.	Remarks.	Shipped or under provision. ‡	Proposed to be provided. ‡	Remarks by the Director General of Stores. ‡
1	2	3	4	5	6	7	8	10	11	12	13	14	15

P. W. D. Form No. 139.
Inner sheet.

Outer sheet.

Annual indent for [illegible] required in [illegible]

Names of Articles.	Revenue to which cost is chargeable. *	Imperial head of account or grant to which cost is chargeable. †	Established proportion.	How established proportion is calculated.	Number or quantity in store on .	Number or quantity on previous indents.	Number or quantity in stock for which indent is now submitted.	Rate.	Value: Of number or quantity due on previous indents.	Value: Of number or quantity now indented for	Remarks.	Shipped or under provision. ‡	Proposed to be provided. ‡	Remarks by the Director-General of Stores ‡
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15

P. W. D. Form No. 139.
Outer sheet.

Indent on England for stores required for the Public Works Department in the Province of 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 Public Works Department for ~~a period of~~ Nattar-Aracalar and Cauvery-Veerashdan Regulators months, and I further certify that I have, by a personal inspection of works and stores, satisfied myself that they cannot be procured of local manufacture or from Surplus Stores of other Divisions Railways and Administration works

Dated this Third day of November 1899, at Madras

W. Sutton †
Executive Engineer
P.W. Stores

NOTE—1. In cases in which a personal inspection of books and stores cannot be made, the portion of the certificate relating thereto should be scored through.

2. The Indent should be paged, and the signature attached to the last line of the Indent.

3. The quantities entered in the indent should invariably be given in English weights and measures.

I certify that funds to meet the outlay which it is estimated will be incurred in England in connection with this indent during the year 1899-1900. (a) have been provided for in the estimates of the P.W. Dept to the extent of £ 528.

P.W. Entered triplicate 9842/99 8578 8658

(sd) H. Rannie
Examiner of P. W. Accounts
Railway Section

No. dated the 28 Nov 1899.

* Signature.

† Rank.

(a).—Here insert either "have been provided for in the estimates of the Public Works Department to the extent of £ "
"will be provided by the Government of India in the estimates of that year, *vide* Government of India No. dated

Received by the Director General of Stores in England the day

Public Works (1899) Department.

CURRENT No. 9549

From Chief Engineer Irrigation

4784C of 24 Nov 1899.

~~Order~~

To C

Forwarding requisite certificate as regards provision of funds and county return.

(Sd) W. C
DW

Dispd 24/11/99

No. 387

Dated 23-11-99
Received
Registered
Enclosures 4
Spare copies.

SUBJECT

Forwarding letter from the Sec to Govt No 402 F. & dy 20-11-99 stating that the cost of the indents for materials for [illegible] and [illegible]

BACK PAPERS.

No.	Date.
4505C	10-11-99
5824	11-7-99
SC475-96 & 499-6-99.	
4793C	24-11-99
~~4505C~~	~~10-11-99~~
4424C	6-11-99

FURTHER PAPERS.

No.	Date.

Public Works (1899) Department.

CURRENT No. 9548

From
Chief Engineer
for Irrigation

R-4783C a/24 Nov 1899.

~~Order~~

To
C

No. 386

For favour of the requisite certificate as regards provision of funds and early return.

Dated 23-11-99

Received

Registered

Enclosures 4.

Spare copies.

/ Dft 4.5.C
DW

Desp^d
24/11/99

SUBJECT.

Forwarding letter from S.E. 6 Circle stating that the cost of the indent for materials for the Cawdery Co-operative Regulators will be met from Rs 60,000 allotted in G.O. No. 5824 d/11-7-99

INDEXED.
27/11/99

P. W.

BACK PAPERS.

No.	Date.
4424C d/6.11.99.	

FURTHER PAPERS.

No.	Date.

Public W[illegible]

Public Works (1899) Department.

CURRENT No. 9102

From The Genl. Supdt.

No. 4505C d/10th Nov 99 P. W. Stores, Madras.

To E. I.

No. 10 S.

For favour of report as to whether funds have been provided in the current official year to meet the cost of the accompanying indent.

(Sd) H. E. Clerk

D. W.

Dated 4. 11. 99

Received

Registered 8. 11. 99

Enclosures Plans / Others / Total 1 in triplicate

Spare copies

10/11/99

SUBJECT.

Submitting for transmission to the Director General of Stores, London, a Special Indent in Triplicate for materials required for the Kattar Arasalor, Regulators &c.

B Mol

INDEXED

11/11

BACK PAPERS.

G.O.	No.	Department.	Date

FURTHER PAPERS.

G.O.	No.	Department.	Date.

Public W

P. W. (1899) Department.

CURRENT No. 8970

From

The General Supdt

P. W. Stores, Madras.

No. 4624 Cdy 6/11/99.

No. 9

To

S. J.

For favour of report as to whether funds have been provided in the current year to meet the cost of this indent.

Dated 1st Novr: 1899

Received

Registered 3 - do

Enclosures Plans others 1, Total 1 (in Triplt)

Spare copies

Dy. H & C
6/11/99
DAV.

D 7/11/99

SUBJECT.

Submitting for transmission to the Director General of Stores, London a Special Indent in Triplicate for materials required for the Coonoor Conservancy Regulations.

INDEXED.
8/11

[P. W. 29. 2,000—15-39-9.]

BA

G.O.	No.	Department.	

FURTHER PAPERS.

G.O.	No.	Department.	Date.

BACK PAPERS.

G.O.	No.	Department.	Date.	G.O.	No.	Department.	Date.

FURTHER PAPERS.

G.O.	No.	Department.	Date.	G.O.	No.	Department.	Date.

Public Works (1897) Department.

CURRENT No. 5098

No 582 I dy 11-7-99

Under Secy's Note by 7/7/99

From The Govt of India.

Orders thereon

Communicated to the officers concerned with reference to Govt No. 475 I. dy 9th June 1899.

No. 8 A. I.

Dated 17.6.99

Received 27.6.99

Registered

Enclosures

Spare copies

Issue 30.6.99 WH

306 52. 1

SUBJECT.

To The Chief Engr & Secy / Supdg Engrs V & VI Circles SP & D. 52

Communicating the sanction of the Govt of India to an addition of Rs 1,23,000 to the Current year's grant under 49 Irrigation -

ACO 28/6/99

F.C.I to WH

ACO WH 28/6/99

5070 4673

[P. W. 29. 2,000—15-99-9.]

BACK PAPERS.

G.O.	No.	Department.	Date.

FURTHER PAPERS.

G.O.	No.	Department.	Date.

All communications should be addressed to the Secretary.

No. 8 A.I.

GOVERNMENT OF INDIA.

PUBLIC WORKS DEPARTMENT.

ACCOUNT.

IRRIGATION.

To

The Secretary to the Government of Madras,

Public Works Department.

Simla, the 17th June 1899.

Sir,

In reply to your letter No.476 I.,dated 9th June 1899, I am directed to communicate the sanction of the Government of India to an addition of Rs.1,23,000 to the current year's grant under 49 Irrigation.

2. With this addition the current year's grant under 49 Irrigation will stand Rs.7,23,000.

I have the honour to be,

Sir,

Your most obedient servant.

A.C.Brecher

Deputy Secretary to the Government of India.

Accts 19/6/99

Documents accompanying.

Nil.

IRRIGATION.
ACCOUNT.

Government {1899} of Madras.

PUBLIC WORKS.

Recd. } 1899. *Enclosures*

Regd. } *Spare copies*

G.O., Nos. 475, 476 I., 9th June 1899.

JUNE.

Funds

Forwarding copy of Proceedings requesting the sanction of the Government of India to an additional grant of Rs. 1,23,000 for works in the Periyár project and the Cauvery delta system.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Irrigation.
Account.

READ—the following papers :—

To the Superintending Engineers, I, II, V and VI Circles, dated 29th March 1899, No. 4 G.
Telegram from the Superintending Engineer, VI Circle, dated 1st April 1899.
" " " " II " " 4th " "
" " " " I " " 7th " "
To the Superintending Engineer, V Circle, dated 7th April 1899, No. V/33 T.J.
" " " VI " " 7th " " " VI/4.
From the " " V " " 11th " " " 155 E.I.
To the " " V " " 24th " " " V/40 T.J.
From the " " VI " " 14th " " " 649 T.C.

No. 102 I.

Note by the Chief Engineer for Irrigation.

The undersigned having been informed that the Government of India will be able to increase the grants under "49. Capital Expenditure not charged to Revenue" provided in the final issue of the budget estimates for the current year, the Superintending Engineers were requested to report their requirements. The Superintending Engineer, VI Circle, states that an additional grant of Rs. 40,000 is required for the Periyár project for expenditure mostly on sanctioned works. The Superintending Engineer, V Circle, reports that no additional funds will be required for the Cauvery delta system. As it is expected that a number of estimates connected with the system will be shortly sanctioned, an additional grant of Rs. 60,000 could probably be utilized. Most of it would be spent on iron work if necessary. It is, therefore, recommended that the Government of India may be requested to sanction an additional grant of Rs. 1,23,000 including the percentage charge for establishment, as shown in the margin.

	Rs.	Rs.
Periyár project—		
Works	40,000	
Establishment	9,200	
		49,200
Cauvery delta system—		
Works	60,000	
Establishment	13,800	
		73,800
Total ...		1,23,000

2. The usual application is appended.

3. An application for a grant of Rs. 30,000 required for the Nellore channel work and referred to in the telegram to the Government of India dated 1st May 1899 will be submitted when the orders of that Government on the telegram referred to are communicated. Additional grants for other systems are not required.

25th May 1899.

(Signed) W. HUGHES,
Chief Engineer for Irrigation.

ENCLOSURE.

STATEMENT to accompany application for an additional grant of Rs. 1,23,000 under "49. Capital Expenditure not charged to Revenue" for the Cauvery Delta System, and the Periyár Project, during 1899–1900.

Amount of expenditure in the year for which sanction is asked.	Major and Minor heads under which expenditure will fall with the amounts of sanctioned grants under each.	Probable expenditure in the whole year under the grants mentioned in column 2 if the expenditure in column 1 is sanctioned.	Major and Minor heads under which it is proposed to reduce the grants with the sanctioned grants under each.	Probable expenditure in the year under the heads mentioned in column 4.	Amounts by which it is proposed to reduce the grants under the heads mentioned in column 4.	Explanation if no reappropriation is considered possible, in such cases, the urgency and necessity for the outlay must also be explained.
1	2	3	4	5	6	7
	49. *Capital Expenditure not charged to Revenue.*	Rs.				
	Cauvery Delta System.					
Rs. (*a*) 73,800	Rs. 2,25,000	2,98,800	*Nil.*	*Nil.*	*Nil.*	(*a*) Required for expenditure on works, the estimates for which are expected to be shortly sanctioned.
	Periyár Project.					
(*b*) 49,200	Rs. 74,000	1,23,200				(*b*) Required chiefly for completing sanctioned works.
Total .. 1,23,000						

ORDER—No. 475 I., dated 9th June 1899.

Ordered that a copy of these Proceedings be forwarded to the Government of India with a request that sanction to the additional grants referred to in the accompanying application may be communicated at an early date.

[Here enter No. 476 I., dated 9th June 1899.]

(True Extract.)

(Signed) W. HUGHES,
Joint Secy. to Government,
Irrigation Branch.

To the Chief Engineer for Irrigation.
" Superintending Engineers, II, V and VI Circles.
" Examiner, Public Works Accounts.

ENDORSEMENT—No. 476 I., dated 9th June 1899.

Forwarded.

(By order.)

(Signed) W. HUGHES,
Joint Secy. to Government,
Irrigation Branch.

Exd. S. A. S. Raghavengar.