Public Works (189). Department.

Urgent.

G.O., No. 2927 W
2928

DATED 4th Nov 99.

1/4 7/11/99
40 pm

(Despatch Abstract.)

Indent. Ordered that an — for stores required for the shutters of the Upper and Lower Coleroon Anicuts, be forwarded to the Dir-Genl of Stores for compliance —

Indent. Forwarding, for early compliance a special — for stores required for the shutters of the Upper & Lower Coleroon Anicut —

T 13
C S 15/11

W. 20
26-9-94.

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

Letter, No. 2928 W., 4th November 1899.

NOVEMBER.

Indent

Forwarding, for early compliance, a special — for stores required for the shutters of the Upper and Lower Coleroon anicuts.

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, a special indent, in duplicate, for stores required for the shuttters of the Upper and Lower Coleroon anicuts.

2. The necessary certificate by the Examiner of Public Works Accounts as regards provision of funds has been endorsed on the original indent.

I have the honour to be,
Sir,
Your most obedient servant,
(Signed) W. B. deWINTON,
Secretary to Government.

Fort St. George,
4th November 1899.

Exd. T. K. Narayana A'yangar.

GENERAL.
ACCOUNT.

Government {1899} of Madras.

PUBLIC WORKS.

Recd. }
} 1899.
Regd. }

Enclosures

Spare copies

G.O., No. 2927 W., 4th November 1899.

NOVEMBER.

Indent

Ordered that an — for stores required for the shutters of the Upper and Lower Coleroon anicuts, be forwarded to the Director-General of Stores for compliance.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

General.
Account.

Read—the following papers :—

From H. A. MOSS, Esq., General Superintendent, Public Works Stores, Madras, to the Chief Engineer, Public Works Department, dated 9th August 1899, No. 81 M.

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 shutters of Upper and Lower anicuts.

The Director-General of Stores may be requested to expedite the despatch of the materials as much as possible, which, it is hoped, will arrive at Madras between October and December 1899, so that the work may be carried on and in order to utilize the grant allotted for the work during the year.

From the Examiner, Public Works Accounts, dated 17th August 1899, No. 2759 B./B.
„ the General Superintendent, Public Works Stores, dated 19th Aug. 1899.
„ „ „ „ 27th Sept. 1899, No. 5 C. E.
„ the Examiner, Public Works Accounts, dated 12th October 1899, No. 3384 B./B.
„ the Chief Engineer for Irrigation, dated 25th October 1899, No. 339.
„ the Examiner, Public Works Accts., dated 30th „ „ „ 3551 B./B.

Order—No. 2927 W., dated 4th November 1899.

The indent will be forwarded to the Director-General of Stores for compliance.

[Here enter No. 2928 W., dated 4th November 1899.]

(True Extract.)

Under Secretary to Government.

To the Superintending Engineer, V Circle.
„ Examiner, Public Works Accounts.
„ Chief Engineer for Irrigation.

Exd. T. K. Narayana Aiyangar.

Urgent

P. W. DEPARTMENT. 8

Read the following :—

From the General Supdt. P.W. Stores, No. 81 M. dy 9th August 1899.
" the Examiner P.W. Accts No. 2759 B/B dy 17th — do —
" the General Supdt. P.W. Stores " dy 19th August 1899.
" — do — No. 5 C.E. dy 27th September 1899
" the Examiner P.W. Accts No. 3384 B/B dy 12th October 1899
" the Chief Engineer for Irrign. No. 339 dy 25th October 1899
" the Examiner, P.W. Accts, No. 3551 B/B dy 30th — do —

Circulated to

His Excellency the Governor

2 Quote

ORDER. No: 2927 W & 4.11.99

The indent will be forwarded to the Director General of Stores for compliance.

To
The S.E. V Circle
" Examr. P.W. Accts.
" C.E. for Irrign.

11/11/3.99

H.E. No. 2928 W/4.11.99

To
The Director General of Stores, India Office, London.

Sir,

I am directed to forward, for favour of very early compliance, a special indent, in duplicate, for stores required for the shutters of the Upper and Lower Coleroon Anicuts.

2. The necessary certificate

[P. W. 4. / 1,000—18-7-99.]

by the Examiner of Public Works Accounts as regards provision of funds has been endorsed on the original indent.

I have &c

HC 31/10/99
Dr.

Mas

Manuscript despatched 8/11/99

Sl. De 10/11/99

Public Works (1899) Department.

CURRENT No. 887

Order

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

No. 3551 B/B

Dated 31st October 1899.

Received & Registered } 30-10-99

Enclosures 5* (1 in Triplicate)

Spare copies.

SUBJECT.

Indent No. 5A dated 27th Septr. 99 — Returning the — with the usual certificate as regards funds.

HC

BACK PAPERS.

No.	Date.
4287c	27-10-99
4163c	21-10-99
4090c	11-10-99
3736c	8-9-99
3493c	16-8-99

FURTHER PAPERS.

No.	Date.

E. No. 27.
1,000—29-6-99.

KEEP-WITH CURRENT No. dated 189 .

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

EXAMINER, P. W. ACCOUNTS.

very urgent

Madras, 30th October 1899.

OFFICE NOTE No. 3551 B/B

To

W.

Your O.N.No.4287 C dated 27th: -- October 1899.

Herewith Indent No.5 A of the 27th: September 1899, duly certified to as regards funds, as desired by you in the office note quoted above.

The Indent returned with my O.N.No.2759 B/B of 17th: August 1899 -- duly certified to, has been treated as cancelled by the present indent.

H. R

Offg: C.

30/10/99

Public Works (1899) Department.

P.W. CURRENT No. ~~208~~ Eng 8765
8877/99

EXAMINER,
P. W. ACCOUNTS.
27 OCT 1899
No. ....

Urgent

From D.W.

~~Order~~ No. 339 d/ 25. 10. 99

D.W. . . Enc 5

No. 4163C

The Supg: Engineer, 5th Circle has been asked to reserve funds required to meet the excess & further expenditure on the works referred to from the existing grants for other works in the Cauvery delta and Lower Coleroon anicut Systems.

D.E. 25/10

F.E. 2

R.
25/10/99

C.D.
23/10/99

Dated	21 . 10 - 99.
Received } **Registered** }	~~23~~ 26 . 10 - 99.
Enclosures	~~5~~ 4x (x 1 in Triplicate)
Spare copies.	

SUBJECT.

Home Indent No. 5 A of 1899 - 1900 (for Shutters of the Upper & Lower Anicuts) —— Forwards Examiner's O.N. & connected papers regarding — for reply to the Examiner's enquiry as to the provision of funds to meet the cost of the indent.

BACK PAPERS.

No.	Date.

FURTHER PAPERS.

No.	Date.

Urgent

P.W. C.N. 7968 Eng 2

8975/99
8899

EXAM
P. W. ACCOUNT
12 OCT. 1899

Recd } 27-9-99
Regd }

No. 3736 d/8-9-99
3493 d/16-8-99

Presidency P. W. Stores.

From

THE GENERAL SUPERINTENDENT,
PUBLIC WORKS STORES,
Madras,

To

The Chief Engineer
P. W. Deptt.
Madras

No. 5 C.E. S.

Dated 27 }
Despatched 27 } Sept. 1899.
Received }

No. of Enclosures.
Indent Triplicate

Subject.

Special Home Indent
No. 5A of 1899-1900

Resubmits the - duly verified.

No. 4090 C d/11th Octr 99

To
C

The indent referred to in your office note No. 2759 B/13 dated 17th August 1899 has now been recast and numbered. Please attach the requisite certificate as regards the provision of funds.

HM 9/10/99

Nos. +2

8877/ 8/99

8877 ol 55 80 11/10

13 OCT. 1899

2/208

Urgent

No. 5 CE.

PRESIDENCY P. W. STORES,
Madras, 27th Sep [illegible]9

From

A. A. Moss Esq.
GENERAL SUPERINTENDENT,
PUBLIC WORKS STORES,
Madras,

To

THE Chief Engineer
Public Works Department
Chepauk Madras.

Sir,

Enclosure.

In reply to your No 3736 C dated 8th September 1899, I have the honour to return Special indent No. 5 A. of 1899–1900 duly verified and omissions duly filled in.

I have the honour to be,
Sir,
Your most obedient servant,
W. Hutton
General Supt., P. W. Stores.

E. No. 27.
1,000—9-12-95.

KEEP-WITH CURRENT No. GOVT. OF MADRAS. 1899. P. W. DEPT.

dated 189 .

EXAMINER, P. W. ACCOUNTS,

Madras, 12th October 1899.

OFFICE NOTE No. 3384 B/B

EXAMINER,
P. W. ACCOUNTS.
27 OCT 1899

To

W.

Your O.N.No.4090 C dated 11th. October 1899.

In the original copy of indent No 5 A of 1899-1900 forwarded with your O.N.quoted above the value of stores required for the Upper Anicut as corrected (in pencil) is £ 6230-17-0 whereas in the duplicate and triplicate copies,the amount is shewn as £ 6227-14-0

2. Again,in the duplicate copy of Indent £ 3474-12-5 is shewn as the cost of stores required for the Lower Anicut,while the Original (in which there are pencil corrections in the body) and triplicate copies give £ 3483-7-0. Kindly therefore have the indents which are herewith returned corrected where necessary in ink to enable me to grant a certificate for the proper amount.

3. I would further point out that taking the cost of the indents to be £ 9714-4-0,the amount in indian currency would be Rs.150084 inclusive of 3 per cent charge for Insurance and Depart

The pencil correction was made in the original indent by the Secretariat. Such corrections are always inked in after approval by DW, & W when the indent is transmitted to the Home Govt. The corrections have now been inked in as desired by C.

The correct figure, as checked in the Secretariat, is £ 3483-7-0. The figure given in the duplicate copy is our error and has now been corrected. The P. W. Stores Dept is responsible for the insertion of the incorrect figure in the duplicate copy.

C. G. P.—No 358 P W—8-12-98—2000.

Departmental supervision; while the booked expenditure in current year to end of August 1899 amounts to Rs. 91205 so that balance of grant available is Rs.140795 or Rs.289 less than the value of the indent.

4. Under these circumstances, kindly state whether an additional grant to meet this excess-as well as to cover any further expenditure that may be incurred-will be provided later on in the year.

N. R.
Offg.C.
12/10/99

P.W. Ex 23
~~8765~~/99
8877

FOR [illegible]
23 OCT. 1899
1/20.8

Public Works (1899) Department.

Ex 4

EXAMINER
P. W. ACCOUNTS.
27 OCT. 1899

CURRENT No. 8438
~~8765~~/99
8877

Urgent

FOR [illegible]
23 OCT. 1899
No 208

No. 4163-C d/21 Oct 99

From The Examiner P. W. Accounts
Madras & Coorg

~~**Order**~~

To E. I.

No. 3384 B/B

For favour of reply to the inquiry made in para of the Examiner's office note

H.L. 21/10/99
D.W.

Ra/

Dated 12 october 1899
Received
Registered } 13-10-99
Enclosures (one file of papers) — please—nil
one indent in triplicate
Spare copies.

SUBJECT.

Indent No: 5 A of ~~1899~~-1900 — Pointing certain discrepancies in the —

6830-17
1483-7
9714

H.C.

5/208

C. G. P.—No 358 P W—8-12-98—2000.

BACK PAPERS.

No.	Date.

FURTHER PAPERS

No.	Date.

No. 81 Mn

PRESIDENCY P. W. STORES,
Madras, 9th August 1899.

From

H. A. Moss Esqr.
GENERAL SUPERINTENDENT,
PUBLIC WORKS STORES,
Madras,

1 8

Rd 17.8.99

To

THE Chief Engineer
P. W. Department
Madras

Sir,

Enclosure. 3

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 Shutters of Upper and Lower Anicuts.

The Director General of Stores may be requested to expedite the despatch of the Materials as much as possible which, it is hoped will arrive at Madras between October and December 1899, so that the work may be carried on and in order to utilise the grant allotted for the work during the year.

I have the honour to be,
Sir,
Your most obedient servant,
W. Hutton
General Supt., P. W. Stores.

Exd
9.8.99

8900
8577

57208

C. G. P.—No. 358 P W—8-12-98—2000

P. Dept

P. W. Current No 65

ACCOUNTS

17 AUG 1899

No.

Presidency P. W. Stores.

From

THE GENERAL SUPERINTENDENT,
PUBLIC WORKS STORES,
Madras,

To

The Chief Engineer
Public Works Department
Madras

No. 81 M S.

Dated 9th
Despatched 9th } August 1899.
Received 10th

NO. OF ENCLOSURES. 3
indent in triplicate

Subject.

Special indent on the Director Genl of Stores

Submitting — in triplicate for materials required for the Shutters of Upper & lower anicuts

Urgent

No. 3493 C dy 16/8/99

To

C

For favour of th
requisite certificat
regard to the prov
of funds.

2. There is an allo
of Rs 14,000 for the Upp
and Rs 100,000 for the
anicut in the curre

R 16/8

o LS 387

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

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

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

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

When the stores are perishable.

Indents for public works stores, other than railway stores, so long as
within the grant assigned for the purpose, should be sent direct by
taries in the Public Works Department of the several Local Govern-
nd Administrations to the India Office; three copies of printed and
anuscript indents should be sent, and a copy be submitted to the
ent of India.

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

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

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

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

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

In the column of remarks, the port to which stores are to be consign-
be stated, and also the names of the last two or three vessels whose
ents have been included in the quantity in store as shown in column

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

In the case of stores for imperial purposes (including all state rail-
year not yet begun, the sanction of the Government of India must
d to the proposed allotment before the Examiner can give his
but for stores for provincial services (except provincial state
the sanction of the Local Government or Administration will suffice
xaminer.

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

In preparing indents attention should be paid to the rules on the sub-
pendix O. (P. W. Code, vol. I.)

5
+ triplicate

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

for 1899—900

No. 5 A of 1899—1900.

EXAMINER,
P. W. ACCOUNTS
27 OCT 1899

C. G. P.—No 258 P W—8-12-98—2000

Provincial
1899–900.

Upper Anicut (No. of Shutters 55)

	NAMES OF ARTICLES,	Revenue to which cost is chargeable. *	of account or grant to which cost is chargeable. †	Established proportion.	How established proportion is calculated.	Number or quantity in store on	on previous indents of lengths Required			previous indents.	Of number or quantity now indented for	REMARKS,			
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
	Channel iron														
1	Channel iron Section 12" × 3½" × ½" in lengths of 23'–10" each						330	lb ~~24~~ 240635				Dorman Long & Co's Catalogue Page 52–C12.			
2	Channel iron Section 6" × 4" × ½" in lengths of 25'–0" each						220	14662				Dorman Long & Co's Catalogue Page 54–C7.			
3	Channel iron Section 6" × 4" × ½" in lengths of 16'–0" each	Provincial					110	4672				Port of Landing, Madras Required before December 1899. & as soon as possible	It is specially requested that all the items of this Indent may be sent at the earliest possible date as they are urgently required to go on with the work.		
4	Channel iron Section 6" × 4" × ½" in lengths of 17'–0" each						110	4964							
5	Channel iron Section 6" × 3" × ½" in lengths of 19'–6" each						74	22				Dorman Long & Co's catalogue Page 54–C6.			
6	Channel iron Section 5⅝" × 2⅞" × ½" in lengths of 15'–0" each						44	101				Dorman Long & Co's Catalogue Page 55–C5.			
7	Channel iron Section 3½" × 1½" × ⅜" in lengths of 20'–0" each											Dorman Long & Co's Catalogue Page 55–C1			
							1573	2457			£ s d				
	Total						~~lb~~	7612			~~2421-10-0~~ 2421-7-2				
							Tons	339							
	Angle iron														
8	Angle iron Section 4" × 4" × ½" in lengths of 19'–6" each						74	18038				Dorman Long & Co's Catalogue Page 8.			
9	Angle iron Section 4" × 4" × ½" in lengths of 18'–4" each						11	28							
10	Angle iron Section 4" × 3" × ½" in lengths of 15'–0" each						11	178				Dorman Long & Co's Catalogue Page 12			
	carried over							223			~~2421-10-0~~ 2421-7-2				

* Imperial, Provincial, Local, M…
† This column will …

…able to the Imperial revenues.

Names of Articles.	…revenue to which cost is chargeable.*	…of account or grant to which cost is chargeable.†	Established proportion.	How established proportion is calculated.	Number or quantity in store on	…previous indents… lengths	indents…		…previous indents.	…of number or quantity now indented for	Remarks.	…under provision.	Proposed to be provided.	Remarks by the Director…
1	2	3	4	5	6	7		9	10	11	12	13	14	15
										£. s. d				
Brought forward										~~2421-10-11~~ 2421-7-2				
11 Angle iron Section 3"×3"×½" in lengths of 15'-0" each							2234				Dorman Long & Co's Catalogue Page 8.			
						110	15131							
12 Angle iron Section 3"×3"×½" in lengths of 20'-0" each											Port of landing Madras Required before December 97 or as soon as possible.			
						138	25,3							
13 Angle iron Section 3"×3"×½" in lengths of 18'-0" each														
						367	6057							
Total						lbs or tons	1233 58.1		Ton	392-7-5				
T iron	Provincial													
14 T iron Section 3½"×3½"×½" in lengths of 13'-0" each											Dorman Long & Co's Catalogue Page 14.			
						110	1548							
15 T iron Section 2½"×2½"×⅜" in lengths of 18'-0" each											Dorman Long & Co's Catalogue Page 15			
						184	19							
Total						lbs or tons	34 15			110-3-0				
Plate iron														
16 16'×1¼'×1"														
						28	22							
17 13'×2'×½"														
						110	57							
18 20'×6'×⅜"														
						110	198							
19 16'×2'×⅜"														
						14	67 2843							
Total						lbs or tons	126			942-9-1				
Flat bar iron														
20 16½"×8½"×1¼"														
										~~3866-9-8~~ 3866-6-8				
						37	216 216							

…able to the Imperial revenues.

	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.	Quantity in store on	Lengths		previous indents.	Of number or quantity now indented for	Remarks.
	1	2	3	4	5	6	7		10	11	12
	Brought forward							~~lb~~ 21632		~~£ s d~~ ~~3866. 9. 6.~~ 3866-6-8.	
	Flat bar iron Continued										
21	20"×5"×1¼"						7	2917			
22	20'×3½"×⅝"						495	~~[illegible]~~ 72570			
23	17½'×6"×⅝"						22	4813			
24	20'×2½"×⅝"						6	62			
25	17½'×⅝"×⅝"						22	50			
26	20'×10"×½"						28	933			
27	20'×3"×½"						330	3300			
28	18½'×11"×½"	Provincial					19	64			
29	20'×2½"×½"						6				
30	20'×2"×½"						6				
31	20'×3"×⅜"						55	2112			
	Total						lbs or Tons	~~15[illegible]~~ 156616 69.1	12 3	479-~~6-11~~ 11-8	
	Sheet iron										
32	18'×9"×⅛"						37 ~~lbs~~ or Tons	~~2478~~ 2478 1.1	3	7.13.9. ✓	
	Roundbar iron										
33	20'×1⅛" diameter						14	930			
34	20'×1" diameter						11	516		~~4353-10-2~~ 4353-12-1	
	Carried over							157			

* Imperial, Provincial, Local

† This

table to the Imperial revenues.

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.	quantity in store on	indent lengths			quantity indented previous indents.	of number or quantity now indented for	REMARKS.	under provision.	Proposed to be provided.	Remarks by the Director General of
1	2	3	4	5	6	7		9	10	11	12	13	14	15
Brought forward							~~[illegible]~~ 21622			£ s d ~~3866-9-6~~ 3866-6-8.				
Flat bar iron Continued														
21 20" × 5" × 1¼"						7	2917							
22 20' × 3½" × 5/8"						495	~~7248~~ 72370	55						
23 17½' × 6" × 5/8"						22	4815							
24 20' × 2½" × 5/8"						6	62	6.25						
25 17½' × 5/8" × 5/8"						22	50	72						
26 20' × 10" × ½"						28	933							
27 20' × 3" × ½"						330	3300							
28 18½' × 11" × ½"	Provincial					19	6							
29 20' × 2½" × ½"						6								
30 20' × 2" × ½"						6								
31 20' × 3" × 3/8"														
Total						55 ~~the~~ or Tons	~~2113~~ ~~154~~ 1566 69	3		11-8 479-~~6-11~~				
Sheet iron														
32 18' × 9" × 1/8"						37 ~~the~~ or Tons	~~2478~~ 2470 1.12	3		7.13.9.				
Round bar iron														
33 20' × 1⅛" diameter						14	93							
34 20' × 1" diameter						11	57							
Carried over							15			~~4353-10-2~~ 4353-12-1				

chargeable to the Imperial revenues.

* Imp

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	lengths			indents.	Of number or quantity now indented for	REMARKS.	under provision ‡	Proposed to be provided. ‡	Remarks by the Director General of [illegible] ‡
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
Brought forward							lbs 158			£ s d ~~4353.10.2~~ 4353-12-1	[illegible]			
35 11' × 3/4" diameter						55	893							
36 18' × 3/8" diameter						10	11	lbs 55						
37 18' × 3/16" diameter						10	17 248							
Total						~~lbs~~ or Tons	1. 625	13	Ton	7. 12. 4 5				
Rolled Steel beams						1	72							
38 Rolled Steel beam Section 12" × 5" × 32 lbs per ft. run in lengths of 39'-11" each						55	7025			Do	Dorman Long & Co's Catalogue Page 66 G 7a			
39 Rolled Steel beam Section 6" × 4 1/2" × 19 lbs per foot run in length of 20'-0" each						110	418				Dorman Long & Co's Catalogue Page 78 — G 19a			
Total						~~lbs~~ or tons	1129 50	"		300-2-5 5				
Shaft														
40 13' × 4 1/4" diameter						19	117							
41 20' × 3 1/4" diameter	Provincial					55	304							
42 23 1/4' × 3 1/4" diameter						55	3541							
43 20' × 2 1/4" diameter						7	1858							
44 20' × 2 1/8" diameter						7	1658							
Total						~~lbs~~ or tons	8110 36			253-9-5 5				
Delta Metal rod														
45 20' × 13/16" diameter (@ 1.794 lbs per ft actual weight)						149	53 ~~lbs~~ 53 or cwt 47			252-19-5 ✓ 5167-13-~~9~~ 15-8				

* ...able to the Imperial revenues.

No.	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			Of number or quantity now indented for	REMARKS.
	1	2	3	4	5	6	7	10	11	12
	Brought forward								15-8 ~~5167-13-9~~	
146	Delta Metal ingots 8800lbs						lb 800			
	Total						lbs 880 Cwt ~~785~~		5 359-9-2	Port of Landing, Madras. Required before Decr '99 or as soon as possible
	Mild Steel Rod									
47	20' x 2¼" diameter						6 1624 ~~14[illegible]~~			
48	20' x 2" diameter						69 1476 ~~14[illegible]~~			
49	20' x 1¼" diameter						72 600 ~~58[illegible]~~			
50	18' x 1" diameter						10 481 ~~474~~			
51	20' x 7/8" diameter		Provisional				102 418 ~~4[illegible]~~	Ton	~~82-17-7~~ 84-11-12	
	Total						lbs or tons 26[illegible] 27[illegible] 1[illegible]			
	Mild Steel Square									
52	18' x 1½" x 1½"						65 89[illegible] ~~87[illegible]~~			
53	18' x 1" x 1"						10 613 ~~[illegible]~~			
54	18" x ¾" x ¾"						10 34[illegible] ~~33[illegible]~~		~~30-7-7~~ 31-0-2	
	Total						lbs or tons ~~[illegible]~~ 9921 4.43			
	Gas pipe									
55	14' x 1" diameter @1.792lbs per ft						158 3964			
56	4½" x 4½" 4½" ⌐ bends @2.52lbs per ft								21-11-4	
	Total						ft 165 416 ~~[illegible]~~		~~21-2-5~~	
	Grand total Carried forward						lbs ft tons 438[illegible] 1.95		~~5661-10-6~~ 5664-7-6	

…itable to the Imperial revenues.

Names of Articles.	Revenue to which cost is chargeable. *	Imperial head of account or grant to which cost is chargeable. †	Established proportion.	H… lished proportion is calculated.	Number or quantity in store on		Of number or quantity now indented for	Remarks.	…ed or under provision.	Proposed to be provided.	Remarks by the Director General of Stores.
1	2	3	4	5	6	7	11	12	13	14	15
Brought forward							5664-7-6				
			Add 10% Freight Charges				~~5661-10-6~~ 9-6 ~~566-3-6~~				
Grand total						£	~~6227-14-0~~ 6230-17-0				
Carried forward											

…able to the Imperial revenues.

	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				Of number or quantity now indented for	Remarks.	‡	Proposed to be provided. ‡	Remarks by the Director General of Stores. ‡
	1	2	3	4	5	6	7		10	11	12	13	14	15
	Lower anicut (No. of Shutters 38) but included 6"×3"×½" Channel iron for 20 more sh													
	Channel iron													
57	Channel iron Section 12"×3½"×½" in length of 25'-8" each						228	179 17			Dorman Long & Co's Catalogue Page 52 — C12			
58	Channel iron Section 6"×3"×½" in length of 20'-0" each						232	72			Dorman Long & Co Catalogue Page 54 — C6			
59	Channel iron Section 6"×3"×½" in length of 14'-3" each						116	25			Port of Landing, Madras Required before Sept 19 or as soon as possible			
60	Channel iron Section 6"×3"×½" in lengths of 16'-0" each						116	29						
61	Channel iron Section 6"×3"×½" in lengths of 18'-0" each						78	2						
62	Channel iron Section 5⅛"×2⅞"×½" in lengths of 12'-0" each						19	3						
	Total						lbs tons	33 33 14 14	2.6	Ton	£ ~~1057-17-0~~ 1057-14-0			
	Angle iron													
63	Angle iron (Section) 4"×4"×½ in length of 18'-0" each						51				Dorman Long & Co's Catalogue Page 8			
64	Angle iron Section 4"×4"×½" in length of 17'-5" each						8				Dorman Long & Co's Catalogue Page 8			
65	Angle iron Section 4"×3"×½" in length of 18'-0" each						7				Dorman Long & Co's catalogue Page 12			
66	Angle iron Section 3"×3"×⅜" in length of 19'-6" each						38	5		14 1057-17-0	Dorman Long & Co's Catalogue Page 8			

debitable to the Imperial revenues.

	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	Lengths	indented		…due on previous indents.	Of number or quantity now indented for	Remarks.	…excess 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
	Brought forward										~~£ 1057-17-0~~ 1057-14-0				
67	Angle iron Section 3" x 3" x 3/8" in lengths of 18'-0" each							17791				[illegible] Received [illegible] Dec 45 [illegible]			
68	Angle iron Section 3" x 3" x 3/8" in lengths of 16'-0" each						19	2404							
69	Angle iron Section 2½" x 2½" x 3/8" in lengths of 18'-0" each						19	2137							
	Total						257 lb or tons	26… 50758 22.…			161-9-0				
	T iron														
70	T iron Section 3½" x 3½" x ½" in lengths of 12'-0" each														
71	T iron Section 2½" x 2½" x 3/8" in lengths of 12'-0" each						76	9877							
72	T iron Section 2" x 2" x 3/8" in lengths of 20'-0" each						152	10523							
	Total						760 lb or tons	68856 89276 39.8…			284-0-0				
	Plate iron														
73	11' x 2' x ½"														
74	12' x 2' x ½"						38	16720							
75	16 5/8' x 6' x 3/8"						38	18240							
76	20' x 2' x 3/8"						76	11375							
	Total						8 lb or Tons	480 153… 68.5…			508-15-2				
	Carried out										~~2012-1-2~~ 2011-18-2				

* Imperial, Provin…

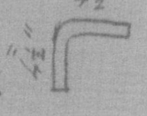
…able to the Imperial revenues.

	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	lengths		ents.	Of number or quantity now indented for	Remarks.	Supplied 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
	Brought forward									~~£2012-1-2~~ 2011-18-2				
	Flat bar iron													
77	11' x 8" x 1"						38	lbs 1147			Part of Landing Stage [illegible] Required before Decr '95 or as soon as possible.			
78	20' x 5" x 1"						4	1333						
79	16' x 9½" x ¾"						19	7230						
80	20' x 3" x ⅝"						304	38000						
81	14' x 6" x ⅝"						10	~~1750~~ 1754						
82	20' x 2½" x ⅝"						4	41[illegible]						
83	14' x ⅝" x ⅝"						19	346						
84	20' x 8" x ½"						19	50[illegible]						
85	17¼' x 11" x ½"						13	4[illegible]						
86	20' x 3" x ½"						266	2[illegible]						
87	20' x 3" x ⅜"						38	28[illegible]						
	Total						lbs or tons	~~98[illegible]~~ 9835[illegible] 44[illegible]		~~302-16-10~~ 303-1-6				
	Sheet iron													
88	18' x 9" x ⅛"						26	175[illegible]		5-7-.5				
	Total						lbs or tons	1755 0.[illegible]						
	Round bar iron													
89	20' x 1⅛" diameter						10	1[illegible]						
90	20' x 1" diameter						8	4[illegible]		~~2320-5-0~~ 2320-6-8				

ebitable to the Imperial revenues.

	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	length		10	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
	Brought forward									£ s d ~~2320-5-"~~ 2320-6-8				
91	Round bar iron (continued) 11' × 3/4" diameter						38	[illegible]			Port of Landing Stadius Required before Dec 99 or as soon as possible.			
92	18' × 3/8" diameter						7	[illegible]						
93	18' × 3/16" diameter						7	[illegible]		5-7-"	√			
	Total						~~lbs~~ or tons	[illegible]						
	Rolled Steel beams													
94	Rolled Steel beam Sections 12" × 5" × 32 lbs per foot run in lengths of 33'-2" each						38	40.[illegible]			Dorman Long & Co's Catalogue Page 66 - G 7a			
95	Rolled Steel beam Section 6" × 4½" × 19 lbs per foot run in lengths of 33'-3" each						38	24037		172-6-5 √	Dorman Long & Co's Catalogue Page 78 G 19a —			
	Total						~~lbs~~ or tons	64338 28.7[illegible]						
96	Shaft 13' × 4¼" diameter						13	8[illegible]						
97	20' × 3¼" diameter	Provincial					38	21[illegible]						
98	16⅓' × 3¼" diameter						38	171[illegible]						
99	20' × 2¼" diameter						5	132[illegible]						
100	20' × 2⅛" diameter						5	118[illegible]		152-7-10 √				
	Total						~~lbs~~ or Tons	48[illegible] 21.[illegible]						
	Delta Metal rod													
101	20' × 13/16" diameter at 1.794 lbs per ft) actual weight						103	3[illegible]		174-18-" √				
	Total						~~lbs~~ or Cwt	3[illegible] 33[illegible]						
	Carried over									~~2825-4-8~~ 2825-5-11				

ditable to the Imperial revenues.

Names of Articles. 1	Revenue to which cost is chargeable. * 2	Imperial head of account or grant to which cost is chargeable. † 3	Established proportion. 4	How established proportion is calculated. 5	Number or quantity in store on 6	lengths 7	8		10	Of number or quantity now indented for 11	Remarks. 12	Shipped or under provision. ‡ 13	Proposed to be provided. ‡ 14	Remarks by the Director General of Stores. ‡ 15
Brought forward										£. s. d ~~2825-4-3~~ 2825-5-11				
102 Delta Metal ingots 6080lbs											Port of Landing Madras Required before Dec '95 & as soon as possible			
Total						~~lbs~~ or Cwt	[illegible]			248-6-7				
Mild Steel rod														
103 20' × 2¼" diameter								25						
104 20' × 2" diameter						4	1[illegible] ~~144~~							
105 20' × 1¼" diameter						48	1027 ~~[illegible]~~	8						
106 18' × 1" diameter						50	417[illegible] ~~[illegible]~~							
107 20' × 7/8" diameter						7	337 ~~330~~							
Total	Provincial					71 ~~lbs~~ or tons	2913 ~~2851~~ ~~18408~~ 18775 [illegible]			~~57-10-10~~ 58-13-2				
108 Mild Steel Square 18' × 1½" × 1½"								68						
109 18' × 1" × 1"						45	6208 ~~6088~~							
110 18' × ¾" × ¾"						7	429 ~~421~~							
Total						7 ~~lbs~~ or tons	242 ~~234~~ ~~6741~~ 6875 ~~3.01~~ 3.07			~~21-1-5~~ 21-9-10				
Gas pipe														
111 14' × 1" diameter @ 1.792lbs per ft														
112 4½" × 4½"  Bends @ 2.5lbs per ft						109	2735							
Total						114 ~~lbs~~ or tons	257 ~~245~~ ~~2980~~ 3062 ~~1.32~~ 1.3[illegible]			14-8-7 ~~14-10-7~~				
Grand Total										~~3166-12-8~~ 3168-14-1				
						Carried forward								

…itable to the Imperial revenues.

NAMES OF ARTICLES.	Revenue to which cost is chargeable. *	Item at head of account or grant to which cost is chargeable. †	Established proportion.	How established proportion is calculated.	Number or quantity in store on		ents.	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
		Add 10% Freight & charges					forward £	3168-14-1 ~~316-13-8~~				
							Br	314-12-11 ~~316-13-4~~				
								2483-7-"				
					Compd. B 25/3/88				Executive Engineer 27/9/89 P.W. Stores General Superintendent, P.W. Stores Madras			

…able to the Imperial revenues.

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	
1	2	3	4	5	6	7

...nts.	...number or quantity now indented for	REMARKS.	[illegible]	[illegible] provided	Remarks by the Director General of Stores.
	11	12	13	14	15

C G P—No 359 P W—7 12 98—2500.

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* Imperial [illegible]

...he Imperial revenues.

Names of Articles,	Revenue to which cost is chargeable. *	mper at head of account or grant to which cost is chargeable. †	Established proportion.	How esta-lished propor-tion is calculated.	Number or quantity in store on

Indent on England 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

Works Department for a ~~period of~~ They cannot be procured of Local Manu

months, and I further certify that I have, by a personal inspection of works and stores, satisfied myself or from surplus stores of other Divisions Railway and admin they comprise the least possible quantity necessary for the above period.

Dated this twenty-seventh day of September 1899, at Madr

W. Whitton

Executive Engineer P.W.

Mad

Note—1. In cases in which a personal inspection of books and stores cannot be made, the portion of the certificate relating thereto 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 this indent during the year 1899/1900(a) have been provided for in the of the PW Deptt to the extent of £9695-9-4, and that the balance of the estimated outlay in England 18-4-8 will be provided by the Local G in the estimate of that year vide office from the ~~Local~~ Secy to Govt PWD no 4287 27-10-99.

(sd) H. Rainier

No. dated the 30th October 1899

offg Examiner of P. W. Ac

Madras Pr

* 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 .