(13)

Recd 2/9/85.

No. 2125 W d/ 11th Septr/85

Comdn to officers concerned.

C.S.
2.9.85

3.9.85

Supdt. W. ✓
Secy. R.W.H. ✓

Dd
11/9/85

Dd
11/9

Madras Harbour Works. General Charges.

STATEMENT of PAYMENTS made in ENGLAND ~~on account of STORES and FREIGHT, and of INVOICES despatched to INDIA~~, during the Month of July 1885.

A Y 8025. 5 rms.—3/85. I. 2640.

SUPERINTENDING ENGINEER'S OFFICE,
Bellary ~~MADRAS~~ III Circle
~~Chepauk~~, 3 Septr 1885.

No. 1154

From
Lt Col H. M. Vibart R.E.
~~The~~ SUPERINTENDING ENGINEER,
III ~~Ist~~ CIRCLE,

To
THE Chief Engineer
P. W. D.
Madras

Enclosures.
1. File of origl papers

SIR,

With reference to your Memorandum No. 1940 D of 27th Augt/85. I have the honor to report that the Executive Engineer Cuddapah has already, I consider, more work than he can thoroughly attend to, and it would be I think highly detrimental to his regular duties, to have charge of the Water Supply Project.

I have the honor to be
Sir,
Your most Obedt Servt
H Meriton Vibart Lieut Col R.E.
Superintg Engineer III C

No 1940 D. 27. 8. 85.

No 2127 W a/ 12th Septr/85

B

In reply to reference No. 314 dated 22d August 1885 the Financial Dept will be informed that it is not practicable to place the E. E. Cuddapah Division in charge of the Water Supply project in addition to his regular duties.

In reply to reference No. 314 dt. 22nd Augt 1885, the Financial Dept will be informed that is not practicable to place the Executive Engineer Cuddapah Division in charge of the Water Supply project in addition to his regular duties.

CES.
4. 9. 85

7. 9. 85

W. 12-9

To
The Finl: Dept
with C. No 7413 & Enclos
returned.

To
The Finl. Dept
with C. 7413 & Enclos
returned.

S. E. III Circle

S. E. III C.

Des
12/9

19/9

A. G. S. 27/9.

C. 5. 9. 85 R. 9. 9. 85.

From (3) Inch 7652

The Superintg Engineer
III Circle Bellary

To

The Chief Engineer
P. W. Department

Station Bellary
Dated 3d September 1885.
Recd. 4

No. 1154

No 2127 W a/ 12th Septr/85

Bugga Water Project

Reporting that the Executive Engineer of Cuddapah cannot conveniently be made to have charge of the

---

G. O. No 1659 W. 15. 7. 85.

original

Inch 7674

REFERENCE TO MADRAS P. W. D. CODE.
PARAS. 2362 TO 2365.

(9)

P. W. D. FORM.
No. M 112.

CENTRAL OFFICE OF ACCOUNTS.

CIRCLE Fifth

FUND Excluded Local

Provincial Statement of Objectionable Items in the Accounts of Executive Engineers for the Month of June 1885.

No.

MADRAS,
Dated 1st September 1885.

FORWARDED for orders to the Secretary to Government, Public Works Department, Madras.

No 2128 W a/ 12th Septr/85

D. C. [illegible]

Examiner of P. W. Accounts,
Madras.

16/9

16/9

A. G. S. 35/9.
C. 7. 9. 85 R. 11. 9. 85

With Order

With Order

Provincial Statement of Objectionable Items in the Accounts of Executive Engineers for the Month of June 1885 requiring the orders of Government.

Item No.	Particulars of each Item.	Month in the Accounts of which Objectionable Expenditure first appeared.	Comparison with Estimate. Amount of Estimate.	Comparison with Estimate. Expenditure up to Date.	Comparison with Estimate. Excess over Estimate.	Comparison with Appropriation of the Year. Amount of Appropriation.	Comparison with Appropriation of the Year. Expenditure of the Year.	Comparison with Appropriation of the Year. Excess over Appropriation.	Expenditure during the Month.	Opinion of the Superintending Engineer, with final Remarks by Examiner.	Orders by Government.
	Presidency Division. Excluded Local Funds Want of Appropriation										No. 2128 W a/12th Septr/85 The question of the provision of funds is under consideration in the Financial Department.
1	Constructing shed for storage of Petroleum and other combustibles on the Beach to the South of the Madras Harbor	June 1885					736	736	727	The Executive Engineer was informed that he should take steps if he has not already done so, to obtain the necessary funds for this incomplete work of last year.	

D. C. Caraoux

Examiner of P. W. Accounts,
Madras.

Cd.
7.9.85

9.9.85

To The Supdg. Engr. V Circle
thro' the Examiner P. W. Acct.
Despd.
12/9/85

1/9/85.

GENERAL.
ACCOUNT.

Govt. of {1885} Madras.

PUBLIC WORKS.

Dated July, 15th.

Recd. *Encl.*

G.O., 15th July 1885, No. 1659 W.

The Executive Engineer
was informed that he
should take steps to
[illegible] already done [illegible]
[illegible] the necessary fund
for the [illegible] to be work
[illegible] next year.

JULY.

Funds

Orders on applications for —, under Incorporated and Excluded Local Funds, on account of incomplete works for 1884-85 and for minor new works and petty repairs to be carried out during 1885-86.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

General.
Account.

READ—the following papers :—

From the Superintending Engineer,	I Circle,	dated 27th May 1885,	No. C/56.
,, ,, ,,	II ,,	,, 16th ,, ,,	,, 56 G.L.
,, ,, ,,	IV ,,	,, 16th ,, ,,	,, 200 E.W.
,, ,, ,,	V ,,	,, 15th ,, ,,	,, 649.
,, ,, ,,	V ,,	,, 15th ,, ,,	,, 653.
,, ,, ,,	VI ,,	,, 26th ,, ,,	,, 32 C/T.J.
,, Consulting Architect to Government,		,, 11th ,, ,,	,, 191.

ORDER—dated 15th July 1885, No. 1659 W., Public Works.

In the papers read above, the Superintending Engineers and the Consulting Architect apply for funds under "Incorporated and Excluded Local Funds" on account of incomplete works of 1884-85, and new works and petty repairs proposed for execution during the current year.

2. The demands are as follow :—

	RS.
Incorporated Local Funds.	
Incomplete works, inclusive of establishment and tools and plant charges	11,077
Excluded Local Funds.	
Incomplete works and repairs, inclusive of establishment and tools and plant charges	34,212
Major works, new, do. do.	1,24,000
Total ...	1,69,289

3. A sum of Rs. 1,00,000, or Rs. 1,24,000 including charges for establishment and for tools and plant, is proposed to be spent on the construction of an iron pier at Gopálpur. As this work has been ordered to be executed on contract, provision of funds is necessary.

4. The reserve with Government, under Incorporated Local Funds, is Rs. 3,073. This amount is appropriated, as shown in the margin, towards meeting in part the demands now made; and the Financial Department will consider the question of allotting the difference, aggregating Rs. 1,66,216, and of placing the amount as early as practicable at the disposal of the Public Works Department.

Formation of a road along the left bank of Vennár, 52 to 58 miles, from road No. 39 to join road No. 90.

	RS.
Works	2,478
Establishment	570
Tools and plant	25
Total ...	3,073

(True Extract.)

(Signed) J. SHAW-STEWART, Colonel, R.E.,
Secretary to Govt., P.W.D.

To the Superintending Engineer, I Circle.
" " " II "
" " " IV "
" " " V "
" " " VI "
" Consulting Architect to Government.
" Examiner, Public Works Accounts.
" Financial Department.
" Marine "
" Revenue "

Exd. E. Fernandez.
Spare Copies

Appendix to G.O., No. 1659 W., dated 15th July 1885.

STATEMENT showing Incomplete Local Fund Works of 1884-85 and New Works sanctioned but not commenced requiring funds.

Division.	Item No.	Name of Work.	Amount of Estimate.	Number and Date of Sanction.	Past Expenditure.	Balance of Estimate.	Appropriation required. For Work.	Appropriation required. For Establishment.	Appropriation required. For Tools and Plant.	Appropriation required. Total.	Item No.	Remarks.
1	2	3	4	5	6	7	8	9	10	11	12	13
		LOCAL INCORPORATED.	RS.		RS.	RS.	RS.	RS.	RS.	RS.		
Godávari Eastern.	1	Constructing an iron lattice girder bridge at Venkatakrishnapuram lock, Sámalkót canal.	5,550	1976 W., dated 12th August 1884.	1,106	4,444	4,444	1,022	44	5,510	1	
Tanjore ..	2	Formation of a road along the left bank of Vennar, 52 to 58 miles, from road No. 39 to join road No. 90.	8,423	....	4,721	3,702	1,224	281	12	(a) 1,517	2	(a) Rs. 3,073 provided from reserve.
Tinnevelly ..	3	Raising the right bank of the Athur channel	1,864	2445 W., dated 3rd October 1884, and 87 W., dated 10th Jan. 1885.	1,076	788	788	181	8	977	3	
		Total ..	..	....	..	..	6,456	1,484	64	8,004		
		LOCAL EXCLUDED. *Port Fund.*										
Ganjam ..	1	Iron pier at Gopálpur	2,30,903	3069 W., dated 13th December 1884.	..	2,30,903	1,00,000	23,000	1,000	1,24,000	1	
Vizagapatam ..	2	Repairs to Santapilly light-house	..	....	..	..	50	12	1	63	2	
Buckingham Canal.	3	Lump sum for minor works, miscellaneous public improvements.	..	....	..	..	2,000	460	20	2,480	3	
Do. ..	4	Lump sum for repairs do. do.	..	....	..	..	1,500	345	15	1,860	4	
Godávari, Eastern.	5	Improvements to Marine Villa at Cocanada	7,700	2773 W., dated 6th Nov. 1884.	4,894	2,806	2,806	645	28	3,479	5	
West Coast ..	6	Constructing a boat jetty at the port of Cannanore ..	10,244	305 W., dated 9th Feb. 1885.	1,916	8,328	8,328	1,915	83	10,326	6	
Do. ..	7	Constructing groynes and rebuilding revetment for the town of Ponáni.	4,175	2492 W., dated 8th Oct. 1884, and 442 W., dated 25th Feb. 1885.	486	3,689	3,689	848	37	4,574	7	
Presidency ..	8	Constructing a store-shed for the storage of petroleum and other combustibles on the beach south of the Madras harbour.	8,140	9 W., dated 5th Jan. 1885, and 270 W., dated 4th Feb. 1885.	2,705	5,435	5,435	1,250	54	6,739	8	
		Total, Port Funds ..	..	....	..	..	1,23,808	28,475	1,238	1,53,521		
		University Fee Fund.										
Architect ..	9	Providing an office for the assistant registrar and improving the ventilators of the tower of the Senate House.	1,036	Registrar's No. 3, dated 9th April 1885.	152	884	884	203	9	1,096	9	
Do. ..	10	Closing the vaults of do.	2,600	Do. No. 324, dated 21st Jan. 1885.	941	1,659	1,659	382	17	2,058	10	
Do. ..	11	Repairs to do.	1,264	Do. No. 3, dated 9th April 1885.	24	1,240	1,240	285	12	1,537	11	
		Total, University Fee Fund ..	..	....	..	..	3,783	870	38	4,691		
		Total, Excluded Local ..	..	....	..	..	1,27,591	29,345	1,276	1,58,212		
		Grand Total ..	..	....	..	..	1,34,047	30,829	1,340	1,66,216		

B/ Go. 2130 W d/ 12th Septr/85

The Examiner P. W. accounts is authorised to pass the salary of Surveyor S. Arumugam Pillai from 1st to 17th June 1885

C.S.
7.9.85

W
9.9.85

E.M.
12/9

Pro. No 2876 W. 24.11.79
G.O. No 2605 W. 24.10.84
No 263 C. 10. 2. 85
G.O. No 398 W. 17. 2. 85
" " 887 W. 4. 4. 85
" " 922 W. 18. 4. 85
B. No 1522 W. 30. 6. 85
No 1071 C. 18. 6. 85
" 1153 C. 7. 7. 85

Desp
12/9

S. E. II Circle
Exr P. W. Acct

C. 7.9.85. R. 11.9.85

---

(1) Inch 7608

From
The Superintending Engineer
2nd Circle

To
The Chief Engineer
P. W. D.
Madras

Dated 18th August 1885
Despd 24th do
Recd 31 "

Go. 2130 W d/ 12th Septr/85
No 467 S.G

Armugam Pillay - S. - Requests to obtain the sanction of Government, under the circumstances reported, for the continued employment as Surveyor from 1st to 17th June 85, of — to enable the Examiner to pass his salary.

With disposal

Appendix to G.O., No. 1659 W., dated 15th July 1885.

STATEMENT showing Incomplete Local Fund Works of 1884-85 and New Works sanctioned but not commenced requiring funds.

Division.	Item No.	Name of Work.	Amount of Estimate.	Number and Date of Sanction.	Past Expenditure.	Balance of Estimate.	APPROPRIATION REQUIRED. For Work.	For Establishment.	For Tools and Plant.	Total.	Item No.	Remarks.
1	2	3	4	5	6	7	8	9	10	11	12	13
		LOCAL INCORPORATED.	RS.		RS.	RS.	RS.	RS.	RS.	RS.		
Godávari Eastern.	1	Constructing an iron lattice girder bridge at Venkatakrishnapuram lock, Sámalkót canal.	5,550	1976 W., dated 12th August 1884.	1,106	4,444	4,444	1,022	44	5,510	1	
Tanjore ..	2	Formation of a road along the left bank of Vennar, 52 to 58 miles, from road No. 39 to join road No. 90.	8,423	....	4,721	3,702	1,224	281	12	(a) 1,517	2	(a) Rs. 3,073 provided from reserve.
Tinnevelly ..	3	Raising the right bank of the Athur channel	1,864	2445 W., dated 3rd October 1884, and 87 W., dated 10th Jan. 1885.	1,076	788	788	181	8	977	3	
		Total ..	..	....	..	..	6,456	1,484	64	8,004		
		LOCAL EXCLUDED.										
		Port Fund.										
Ganjam ..	1	Iron pier at Gopálpur	2,30,903	3069 W., dated 13th December 1884.	..	2,30,903	1,00,000	23,000	1,000	1,24,000	1	
Vizagapatam ..	2	Repairs to Santapilly light-house	..	....	..	..	50	12	1	63	2	
Buckingham Canal.	3	Lump sum for minor works, miscellaneous public improvements.	..	....	..	..	2,000	460	20	2,480	3	
Do. ..	4	Lump sum for repairs do. do.	..	....	..	..	1,500	345	15	1,860	4	
Godávari, Eastern.	5	Improvements to Marine Villa at Cocanada	7,700	2773 W., dated 6th Nov. 1884.	4,894	2,806	2,806	645	28	3,479	5	
West Coast ..	6	Constructing a boat jetty at the port of Cannanore ..	10,244	305 W., dated 9th Feb. 1885.	1,916	8,328	8,328	1,915	83	10,326	6	
Do. ..	7	Constructing groynes and rebuilding revetment for the town of Ponáni.	4,175	2492 W., dated 8th Oct. 1884, and 442 W., dated 25th Feb. 1885.	486	3,689	3,689	848	37	4,574	7	
Presidency ..	8	Constructing a store-shed for the storage of petroleum and other combustibles on the beach south of the Madras harbour.	8,140	9 W., dated 5th Jan. 1885, and 270 W., dated 4th Feb. 1885.	2,705	5,435	5,435	1,250	54	6,739	8	
		Total, Port Funds ..	..	....	..	..	1,23,808	28,475	1,238	1,53,521		
		University Fee Fund.										
Architect ..	9	Providing an office for the assistant registrar and improving the ventilators of the tower of the Senate House.	1,036	Registrar's No. 3, dated 9th April 1885.	152	884	884	203	9	1,096	9	
Do. ..	10	Closing the vaults of do.	2,600	Do. No. 324, dated 21st Jan. 1885.	941	1,659	1,659	382	17	2,058	10	
Do. ..	11	Repairs to do.	1,264	Do. No. 3, dated 9th April 1885.	24	1,240	1,240	285	12	1,537	11	
		Total, University Fee Fund ..	..	....	..	..	3,783	870	38	4,691		
		Total, Excluded Local ..	..	....	..	..	1,27,591	29,345	1,276	1,58,212		
		Grand Total ..	..	....	..	..	1,34,047	30,829	1,340	1,66,216		

No. 457 S.G

Superintending Engineer's Office,
2nd Circle, Camp Nellore
18th August 1885.

From
The Superintending Engineer,
2nd Circle.

To
The Chief Engineer,
Public Works Department.
Madras.

Sir,

I have the honor to bring to your notice, that Arumugam Pillai, Surveyor, Sangam Project Division, whose appointment was to cease on the 1st June last according to G.O. No 1522 W: of the 30th Idem, was employed under my orders as Surveyor until receipt of your Memo No 1071 C: of the 18th Idem, confirming his appointment as Sub Overseer, 1st grade. I request, therefore, you will be good enough to obtain the sanction of Government for his continued employment as Surveyor from 1st to 17th June 1885 inclusive, to enable the Examiner to pass his salary for this period.

2. I further beg to state that from

the date of your Memo referred to above, viz. 18th June, he has been considered as Sub Overseer, 1st grade and pay claimed accordingly.

I have the honor to be,
Sir,
Your most Obdt. Servant,
J.L.L. Morant
Lieut. Colonel R.E.
Superintendent of works
in charge of II Circle.

Compd J.D.

B/W 2130 W d/12th Septr/85

The Examiner P. W.
accounts is authorised
to pass the Salary
of Surveyor S. Arumugum
Pillai from 1st to 17th
June 1885

The Examiner P. W.
Accounts is authorised
to pass the salary
of Surveyor S. Arumugum
Pillai from 1st to 17th
June 1885

CS
7.9.85

9-9-85

Cw
9/9

12/9

Mis No 2876 W. 24.11.79
G.O. No 2605 W. 24.10.84
No 263 C. 10.2.85
G.O. No 398 W. 17.2.85 Engl
" " 837 W. 4.4.85
" " 922 W. 18.4.85
B. No 1522 W. 30.6.85
No 1071 C. 18.6.85
" 1163 C. 7.7.85

Dost
12/9

Exr P W Accts

To S.E. II Circle

19/9

Ayf 33/9
Q. 7.9.85. R. 11.9.85

---

(1) Inch 7608

From
The Superintending Engineer
2nd Circle

To The Chief Engineer
P. W. D.
Madras

Dated 18th August 1885
Desp 22th do
Recd 31 do
No. 2130 W d/12th Septr/85
No. 467 S.G

Armugam Pillay - S - Requests to obtain the sanction of Government, under the circumstances reported, for the continued employment as Surveyor from 1st to 17th June 85, of — to enable the Examiner to pass his salary.

Madras: Provincial Local Funds: Public Works -

STATEMENT of PAYMENTS made in ENGLAND on account of STORES and FREIGHT, and of INVOICES despatched to INDIA, during the Month of June 1885.

A Y 8025. 5 rms.—3/85. I. 2640.

Statement of Payments made in England on account of Stores and Freight – Madras: Provincial & Local Funds: Public Works
and of Invoices despatched to India, during the Month of June 1885 showing the Balance of Expenditure uninvoiced at the commencement and close of the Month

ABSTRACT OF PAYMENTS.

Date of Payment.	To whom paid.	Particulars.	No. and Date of Indent.	Amount.				Ship's Name.
		Balance of Expenditure uninvoiced on 31st May 1885 –						
March 2	Waterlow & Sons	Surveying Ink Bottles	P.W. 24.10.84			14	.	
May 6	L. Casella	Barometers & Thermometers	"	1	66	14	8	Chusan
8	Buck & Hickman	Tools	"	5	22	16	8	"
	Howell & Co.	Files	"		239	13	4	
	Wood, Aston & Co.	Vices	"	6	30	15	.	Chusan
27	Buck & Hickman	Emery discs	"		5	5	.	
29	Johnson & Nephew	Steel wire	"	4	15	10	5	Chusan
30	Johnson & Co.	Ropes with thimbles –	"		75			{ Chusan £52.10 – 2
					456	9	1	
June 6	W. Macfarlane & Co.	Ridge plates & terminals	P.W. 30.9.84	9	41	18	5	Clan Grant
11	W. F. Stanley	Compasses &c.	P.W. 24.10.84		43	.	2	
		Parallel Rules & Squares	"		106	10	–	
12	W. H. Allen & Co.	2 Pumps & piping	18.12.84	7	134			Chusan
13	W. F. Stanley	Mathematical Instruments	P.W. 24.10.84		362	7	–	
15	Buck & Hickman	Felling Axes	"		64	11	8	
	"	Packing Case for Emery Machine	"	11	1	6	–	India (adv.)
	Cooke & Sons	Levels	"		168			
	"	Dumpy levels	"		320			
22	Cayzer Irvine & Co.	Freight	"	10	3	5	8	Clan Grant
23	E. Corry	Iron	"	3	365	1	9	Chusan
		Packing Charges		8	5	15	6	
		Balance Invoiced but not paid for on 30th June 1885			51	2	1	
					£ 2.023	7	4	

Total Debit for the Month £1515:16:2

ABSTRACT OF INVOICES.

Date of Invoice.	Ship's Name.	Particulars.	Amount.
1885 June 12	Chusan	Barometers & thermos £66.14.8 1	
		Punkah ropes 52.10 – 2	
		Iron 365.1.9 3	
		Steel wire 15.10.5 4	
		Tools 22.16.8 5	
		Vices 30.15 – 6	
		Pumps & piping 134 7	
		Freight 51.2.1	
		Packing 5.15.6 8	744 6 –
	Clan Grant	Ridge plates & terminals £41:18:5 9	
		Freight 3:5:8 10	45 4 1
"	India (adv.)	Packing Case for Emery Machine 11	1 6 –
		Balance of Expenditure uninvoiced on 30th June 1885	1.232 11 2
			£ 2.023 7 4

India Office,
10th July 1885

H.C.W.
W.G.

E. R. Cave Browne
Dy Accountant General

B. No 2756 W. 6. 11. 84
" 72 W. 9. 1. 85
" 264 W. 4. 2. 85
" 486 W 3. 3. 85
" 830 W. 1. 4. 85
" 1140 W. 14. 5. 85
" 1397 W. 15. 6. 85
" 1654 W. 15. 7. 85

(4)

Lu 29/7/85

No. 1823 W. 5 August 1885.

B

Comn. to officers concerned.

Cd
29. 7. 85

W
30. 7. 85

S. E. V. C.
Exr. P. W. A.

Despd. 6. 8. 85.

Fd 11/8

~~100~~ 2

04. 8. 92/7..

Madras. Provincial Local Funds. Public Works

STATEMENT of PAYMENTS made in ENGLAND on account of STORES and FREIGHT, and of INVOICES despatched to INDIA, during the Month of May 1885

A Y 8025. 5 rms.—3/85. I. 2640.

STATEMENT OF PAYMENTS made in ENGLAND on account of STORES and FREIGHT – Madras: Provincial & Local Funds: Public Works

and of INVOICES despatched to INDIA, during the Month of May 1885, showing the BALANCE OF EXPENDITURE uninvoiced at the commencement and close of the Month.

ABSTRACT OF PAYMENTS.										ABSTRACT OF INVOICES.							
Date of Payment.		To whom paid.	Particulars.	No. and Date of Indent.	Amount.				Ship's Name.	Date of Invoice.		Ship's Name.	Particulars.	Amount.			
		Balance of Expenditure uninvoiced on 30th April 1885.								Balance Invoiced but not paid for on 30th April 1885.							
March	2	Waterlow & Sons	Surveying ink bottles	P.W. 24.10.84			14	.		1885 Mch	20	India	Emery machine &c.		31	15	
	4	R. Dudgeon	Tube expanders	〃	4	8	.	.	Avocet	April	17	Tasmania	Freight	1	2	13	4
	18	Reid & Co.	1 Tube cutter & wrench combined, 4 extra cutter	〃	5	1	8	3	〃						34	8	4
April	27	S. Worssam & Co.	Band Saw brazing apparatus	〃	8		10	6	Parcel Post.								
						10	12	9		May	1	Avocet	Iron. £452:2:11 Handsaws 7:9:3 Tube expanders 8:–:– Tube cutters 1:8:3 Freight 51:6:4 Packing. 11:–	2 (underinvoiced 2d) 3 4 5 6 7	520	17	9
											8	Parcel Post 24.4.85.	Tracings & photos of bandsaw brazing machine	8		10	6
May	1	Buck & Hickman	Saws	〃	3	7	9	3	Avocet								
	6	L. Casella	Barometers & thermometers	〃		66	14	8									
	8	Buck & Hickman	Tools	〃		22	16	8									
		Howell & Co:	Files	〃		239	13	4									
		Wood, Aston & Co.	Vices	〃		30	15	.									
		E. Corry	Iron	〃	2	43	13	11	Avocet								
		〃	〃	〃		408	9	2	〃								
	5	Escombe Bros: & Co:	Freight		1	2	13	4	Tasmania	Underinvoiced per "Avocet" – 1.5.85 –				2	.	.	2
	20	Gosman Smith	〃		6	51	6	4	Avocet								
	24	Buck & Hickman	Emery machine & emery discs	〃		34	.	.	India £31:15:–								
	29	Johnson & Nephew	Steel wire	〃		15	10	5									
	30	Johnson & Co.	Ropes with thimbles.	〃		75	.	.									
			Packing Charges		7		11	.		Balance of Expenditure uninvoiced on 31 May 1885.					456	9	1
					£	1.012	5	10						£	1.012	5	10

Debit for the month £1.001 : 13 : 1

India Office, }
12 June 1885. }
HL

Accountant General.

No. 2756 W. 6. 11. 84
" 72 W. 9. 1. 85
" 264 W. 4. 2. 85
" 486 W. 3. 3. 85
" 830 W. 1. 4. 85
" 1140 W. 14. 5. 85
" 1397 W. 15. 6. 85

(6)

Recd 6/7/85

B. No. 1654 Wdy. 15th July/1885

Comd to
officers concerned.

Communicated to
officers concerned.

Cd.
6.7.85

W.
7.7.85

S. E. V Circle ✓
S. E. V. C.
Exr. P. W. Accts. ✓
Exr. P. W. A.
Despd. 15.7.85.

Id 20/7

O. & S. 28/7

E 16/7

Madras: Provincial Local Funds: Public Works

STATEMENT of PAYMENTS made in ENGLAND on account of STORES and FREIGHT, and of INVOICES despatched to INDIA, during the Month of July 1885.

A Y 8025. 5 rms.—3/85. L 2640.

No 2

Statement of Payments made in England on account of Stores and Freight – Madras, Provincial & Local Funds: Public Works and of Invoices despatched to India, during the Month of July 1885, showing the Balance of Expenditure uninvoiced at the commencement and close of the Month.

ABSTRACT OF PAYMENTS.

of Payment.		To whom paid.	Particulars.	No. and Date of Indent.		Amount.			Ship's Name.
Balance of Expenditure uninvoiced on 30th June 1885									
March	2	Waterlow Sons	Surveying Ink Bottles	R.W. 24.10.84	14		14	.	Nuddea
May	8	Howell & Co	Files	„	9	239	13	4	Sutlej
	27	Buck & Hickman	Emery discs	„		5	5	.	
	30	Johnson & Co.	Ropes with thimbles	„	8	23	10	.	Sutlej
June	11	W.F. Stanley	Compasses &c.	„		43	.	2	„
		„	Parallel Rules & Squares	„	10	106	10	—	„
	13	„	Mathematical Instruments	„		282	7	-	„
	15	Buck & Hickman	Felling Axes	„	5	64	11	8	„
		Cooke & Sons	Levels	„		168			„
		„	Dumpy Levels	„	11	320			„
						1.232	11	2	
July	2	Brown, Lenox & Co:	Iron blocks & tackle	„	6	115	1	-	„
	4	Parkes & Co:	Pickaxes	„	4	206	1	8	„
	7	A.H. Bateman & Co:	Soda, & Chloride of Calcium	„	7	76	1	-	„
		Cowans, Sheldon & Co:	6 Iron Crabs	„	2	229	.	.	Clan MacArthur
	15	J. Smith & Sons	Mamooties			158	16	2	
	17	Cooke & Sons	Levels	„	11	168			Sutlej
	18	Sir J Whitworth & Co:	Stocks & dies	„		114			
	1	Escombe Bros: & Co:	Freight	„	1	51	2	1	Chusan
	4	Cayzer, Irvine & Co	„		3	17	17	9	Clan Macarthur
	21	Buck & Hickman	Carpenters' & Smiths' tools	„		97	18	6	
	25	Gellatly Hankey & Co:	Freight		13	7	18	7	Navarino
		Packing Charges			12	25	.	10	
Balance Invoiced but not paid for on 31st July 1885						537	1	11	
					£	3.036	10	8	

ABSTRACT OF INVOICES.

Date of Invoice.		Ship's Name.	Particulars.			Amount.		
Balance Invoiced but not paid for on 30th June 1885								
1885 June	12	Chusan	Freight		1	51	2	1
						51	2	1
July	3	Clan MacArthur	6 Iron purchase Crabs	£ 229	2			
			Freight	17:17:9	3	246	17	9
	10	Sutlej	Enamelled iron gauges	£ 416:17:6				
			Brass screws for fixing same (included in above amount)	-:-:-				
			Chain Iron	13.2.2				
			Pick Axes	206.1.8	4			
			Felling Axes	64.11.8	5			
			Cast iron blocks	115:1:-	6			
			Silicate of Soda & Chloride of Calcium	76:1:-	7			
			Raw hide ropes	22:10–	8			
			Files	239:13:4	9			
			Mathl. Instruments	411:17:2	10			
			Levelling do.	656	11			
			Freight	23:-:6				
			Packing	24:19:4	12	2269	15	4
	17	Navarino	Fire bricks	£ 11:5				
			Freight	7:18:7	13	19	3	7
	24	Nuddea	Surveying Ink Bottle	£ -:14:-	14			
			Chain	69:8:7				
			Freight	3:8:2				
			Packing	-:1:6	12	73	12	3
Balance of Expenditure uninvoiced on 31st July 1885						375	19	8
					£	3.036	10	8

Total Debit for the Month £1266:17:7

E. R. Carr Rowne

for Accountant General

India Office,
14th August 1885 } ACW

No 2756W. 6-11-84
" No 72W. 9.1.85
" 264W. 4.2.85
" 486W. 3.3.85
" 830W. 1.4.85
" 1140 W. 14.5.85
" 1397 W. 15.6.85
" 1654W. 15.7.85
" 1823W. 5.8.85.

(2)

Rw 2/9/85.

No 2133 W a/12th Septr/85

Comm.d to officers concerned.

Cs.
2.9.85

4.9.85

S. E. v. C. ✓
Exer. P. W. A. ✓ D 12/9/85

13/9

aul 13/9.

No 2756W. 6.11.84
" 72W. 9.1.85
" 264W. 4.2.85.
" 486W. 3.3.85
" 830W. 1-4.85.
" 1140W. 14.5.85.

(2)

Rw 4/6/85

No 1397 W a/15th June/85

Comcats officers
Concerned.

Comm.d to officers
concerned.

Cs.
5.6.85

7.6.85

Supg Engr II Circle ✓ D
Examiner, P. W. A.

aul 17/6

No 2756W. 6-11-84
Do. No 72W. 9. 1. 85.
" 264W. 4. 2. 85
" 486W. 3. 3. 85
" 830W. 1. 4. 85
" 1140 W. 14. 5. 85
" 1397W. 15. 6. 85
" 1654W. 15. 7. 85
" 1823W. 5. 8. 85.

(2)

Sw 2/9/85.

No 2133 W a/12th Septr/85

B

Comd. to officers concerned.

CS.
2.9.85

W.S.
4.9.83

A. E. v. C. ✓
Escr. P. W. A. ✓ D. 1/9/85

Kr. D. 19/9/19

[illegible] 13 [illegible]

Madras Military Wks.

Statement of Payments made in England on account of Stores and Freight, and of Invoices despatched to India, during the Month of September 1884

Statement of Payments made in England on account of Stores and Freight - Madras. Military Wor
and of Invoices despatched to India, during the Month of September 1884, sho[illegible]ing the Ba[illegible]ce of Expenditure uninvoiced at the commencement and close of the Month.

ABSTRACT OF PAYMENTS.

Payment.	To whom paid.	Particulars.	No. and Date of Indent.	Amount.			Ship's Name.
1884 Septr. 8	Gellatly Hankey & Co.	Freight		1	1	2	India
				£ -	1	2	

Total Debit for the Month £ - 1 2

India Office
10th October 1884
H. I. R.

ABSTRACT OF INVOICES.

Date of Invoice.	Ship's Name.	Particulars.	Amount.		
Balance Invoiced but not paid for on 31st August 1884 -					
1884 Augt. 29	India	Freight	1	1	2
			£ -	1	2

Jas. W. Ke[illegible]
Accountant General

Aus. 1379.

Recd 29.10.84

P
No. 1736 W. d/ Nov. 6th 1884

Communicated to
the Exr P.W. Accts.

CS.
29.10.84

1.11.84

Nd 7/11

Exr P.W. Accts.

Madras: Provincial Local Funds: Public Works

Statement of Payments made in England on account of Stores and Freight, and of Invoices despatched to India, during the Month of November 1884.

YA 6882. 4 rms.—5/84. I. 282.

STATEMENT OF PAYMENTS made in ENGLAND on account of STORES and FREIGHT – Madras: Provincial [gutter] Funds: Public Works [gutter] the BALANCE OF EXPENDITURE uninvoiced at the commencement and close of the Month.

and of INVOICES despatched to INDIA, during the Month of November 1884 sh

ABSTRACT OF PAYMENTS.

Date of Payment.	To whom paid.	Particulars.	No. and Date of Indent.		Amount.	Ship's Name.
		Balance of Expenditure uninvoiced on 30th October 1884 –	P.W. 29.10.83			
Sept. 24	Cooke & Sons	Screw plates & taps		7	18 18 –	Manora
		Chucks for Lathe	"	10	37 10 –	Cormorant
Oct. 6	"	Levelling Instrument	"		112	Manora
	"	"	"	6	320	"
	"	Levels	"		72	"
13	"	Chucks & slide rests for lathe, Lenses &c. –	"	5	90 3 6	"
21	"					
					650 11 6	
Nov. 6	Alley & MacLellan	Engine & boiler, &c (Guindy waterworks)	P.W. 20.8.83 Tel. from Govt. 11.8.84	3	383 10 –	Manora
7	Strakers Love	Coke (199 1/20 tons)		1	144 6 2	Hartington
13	Clyde Shipping Co.	Freight of Engine & boiler from Glasgow to London for "Manora"		4	15 11 7	
	D. Brown Son & Co.	" per "Hartington"		2	159 4 10	
27	Gellatly Hankey & Co.	" per "Manora"		8	22 9 5	
	Packing Charges			9	5 3 4	
		Balance Invoiced but not paid for on 30th November 1884			8 1 7	
					£1388 18 5	

Total Debit for the Month £730 : 5 : 4

India Office
12th December 1884 }
H.E.W.
W.E.

ABSTRACT OF INVOICES.

Date of Invoice.	Ship's Name.	Particulars.			Amount.
		Balance Invoiced but not paid for on 31st October 1884 –			
1884 March 7	Secundra	Freight, Books			8 . 6
					8 . 6
Nov. 7	Hartington	Coke	£144 : 6 : 2	1	
		Freight	159 : 4 : 10	2	303 11 –
	Manora	Engine & boiler &c.	£383 : 10 : –	3	
		Cost of Carriage of do. from Glasgow to London	15 : 11 : 7	4	
		Jaw Chucks &c. for Lathe	90 : 3 : 6	5	
		Levelling Instruments	504	6	
		Screw plates & taps	18 : 18 : –	7	
		Freight	22 : 9 : 5	8	
		Packing	5 : – : 8	9	1039 13 2
28	Cormorant	Chucks for Lathe	£37 : 10 –	10	
		Freight	1 : 1		
		Packing	2 : 8	9	37 13 9
					£1388 18 5

Accountant General

B. No. 72 W. 19 January /85

Communicated to Offi
Concerned.

C.S.
5. 1. 85

U.S.
5. 1. 85

S. S. V Circles

Madras. Provincial Local Funds. Public Works

Statement of Payments made in England on account of Stores and Freight, and of Invoices despatched to India, during the Month of December 1884.

Statement of Payments made in England on account of Stores and Freight - Madras. Provincial ads: Public Works.
and of Invoices despatched to India, during the Month of December 1884 the Balance of Expenditure uninvoiced at the commencement and close of the Month.

ABSTRACT OF PAYMENTS.

Date of Payment.		To whom paid.	Particulars.	No. and Date of Indent.	Amount. £	s.	d.	Ship's Name.
1884 Dec:	2	Young Son	4 Iron Mortar Mills		19	.	.	
	16	Gosman Smith	Freight			1	1	Cormorant
	23	P. W. Macfellan	Rolled Iron Girders (For New Ophthalmic Hospital)		93	1	10	
		Balance Invoiced but not paid for on 31st December 1884			1 8	.	6	
					120	3	5	

Total Debit for the Month £ 112 : 2 : 11

India Office
9th January 1885 }
A.C.W.

ABSTRACT OF INVOICES.

Date of Invoice.		Ship's Name.	Particulars.	Amount. £	s.	d.
Balance Invoiced but not paid for on 30th November 1884 –						
1884 March	7	Secundra	Books	8	–	6
Nov.	28	Cormorant	Freight	1	1	1
				8	1	7
Balance of Expenditure uninvoiced on 31st Dec 1884				112	1	10
				£ 120	3	5

Thw. W. Keith
Accountant General

No. 264 W.A/ 4th February /85

Communicated to officers concerned.

CS
2.2.85

2.2.85

19/2

S. E. V Circle

[illegible] despd 1.2.85.

Madras. Provincial Local Funds. Public Works.

STATEMENT of PAYMENTS made in ENGLAND on account of STORES and FREIGHT, and of INVOICES despatched to INDIA, during the Month of *January* 188*5*.

STATEMENT OF PAYMENTS made in ENGLAND on account of STORES and FREIGHT — Madras: Provincial & Local Funds: Public Works

and of INVOICES despatched to INDIA, during the Month of January 1885, showing the BALANCE OF EXPENDITURE uninvoiced at the commencement and close of the Month.

ABSTRACT OF PAYMENTS.

Payment.		To whom paid.	Particulars.	No. and Date of Indent.	Amount.				Ship's Name.
Balance		of Expenditure	uninvoiced on 31st December 1884—						
Decr.	2	Young & Son	4 Iron Mortar Mills	P.W. 16.8.84	2	19			Avocet
	20	P. W. MacLellan	Rolled Iron Girders New Opthalmic Hospital	24.84	3	93	1	10	
						112	1	10	
1885 Jany	1	Dean, Smith & Grace	Hand Planing Machine	P.W. 29.10.83	4	70			
		"	3 Lathes	Nos. 3–310 8 W. 7.11.83	5	150			
	9	Allen & Co.	Books			7	9	-	{Secundra £ 8 : - . 6 " (Cort.) - : 11 . 6
	15	Gosman & Smith	Freight		6 {	8	13	10	Avocet
	24	J. R. Grant	"			4	6	.	
			Packing Charges		7		9	6	
			Balance Invoiced but not paid for on 31st January 1885			34	8	2	
						£ 387	8	4	

Total Debit for the Month £ 240: 18: 4

ABSTRACT OF INVOICES.

Date of Invoice.		Ship's Name.	Particulars.			Amount.		
Balance		Invoiced but not paid for on 31st December 1884—						
1884 March	7	Secundra	Books			1	8	6
							8	6
1885 Jany	2	Avocet	4 Mortar Mills	£ 19	2			
			Iron Girders	93 : 1 : 10	3			
			Hand Planing Machine	70	4			
			3 Lathes	150	5			
			Freight	12 : 19 : 10	6			
			Packing	- : 9 : 6	7	345	11	2
1/8								
	16	Almora	Minton tiles for St. Mary's Church	32 : 5 : -				
			Freight	£ 2 : 3 : 2		34	8	2
	23	Secundra (Cort.)	Books Overinvoiced -	8			11	6
						£ 387	8	4

India Office,
6th February 1885.
A.C.W.
W.F.

Accountant General

[illegible] 7/8

Bp 26.2.85.

B No 486 W d/3rd March/85

Communicated to officers concerned.

C.S.

27.2.85

Id 17/3 [illegible] 17/3

S.E. V Circle

East Road

Id 3/2 DW

Madras: Provincial Local Funds: Public Works

STATEMENT of PAYMENTS made in ENGLAND on account of STORES and FREIGHT, and of INVOICES despatched to INDIA, during the Month of February 1885.

YA 6882. 4 rms.—5/84. I. 282.

STATEMENT OF PAYMENTS made in ENGLAND on account of STORES and FREIGHT – Madras: Provincial Local Funds: Public Works
and of INVOICES despatched to INDIA, during the Month of February 1885, showing the BALANCE OF EXPENDITURE uninvoiced at the commencement and close of the Month.

ABSTRACT OF PAYMENTS.

Payment.	To whom paid.	Particulars.	No. and Date of Indent.		Amount.	Ship's Name.
1885						
Feby 4	Minton & Co:	Tiles for Chancel of St. Mary's Church, Madras	P.W. 16.8.84	1	32 5 -	Almora
12	Gellatly, Hankey & Co:	Freight of do:		2	2 3 2	"
20	Anderson & Son	Felt for roofing of Church at Wellington	P.W. 30.9.84		13 6 -	
25	J. C. Holcroft	Galvd. Corrugated Iron Sheets	"	3	251 15 2	Clan MacArthur
	Balance Invoiced but not paid for on 28th February 1885				14 11 1	
					£ 314 . 5	

Total Debit for the Month £299:9:4

ABSTRACT OF INVOICES.

Date of Invoice.	Ship's Name.	Particulars.		Amount.
Balance Invoiced but not paid for on 31st January 1885				
1885 Jany 23	Almora	Minton tiles for St. Mary's Church Freight	£32:5:- 1 2:3:2 2	34 8 2
				34 8 2
Feby 27	Clan MacArthur	Galvd. Iron Sheets Freight	£251:15:2 3 14:11:1	266 6 3
Balance of Expenditure uninvoiced on 28th Feby 1885				13 6
				£ 314 - 5

India Office
5th March 1885

ACW
RWG

Accountant General

Recd 26.3.85

SECRETARY TO GOVT. MADRAS
26 MAR 85
P.W. DEPARTMT.

B pt. 830. W a/ 1st April/85

Communicated to
officers concerned

CG
26.3.85

W.
27.3.85

Dd
2/4/85

S.E. V Circle
Exe. P.W.D.

Dd
15/4

Madras: Provincial Local Funds: Public Works

Statement of Payments made in England on account of Stores and Freight, and of Invoices despatched to India, during the Month of March 1885.

Ya 6882. 4 rms.—5/84. I. 282.

Statement of Payments made in England on account of Stores and Freight – Madras: Provincial & Local Funds: Public Works showing the Balance of Expenditure uninvoiced at the commencement and close of the Month.
and of Invoices despatched to India, during the Month of March 1885,

ABSTRACT OF PAYMENTS.

Date of Payment.		To whom paid.	Particulars.	No. and Date of Indent.		Amount.	Ship's Name.
			Balance of Expenditure uninvoiced on 28th February 1885				
Feby	20	Anderson & Son	Felt for Roofing of Church at Wellington	P.W. 30.9.84	2	13 6 .	Algitha
						13 6 .	
March	2	Waterlow & Sons	Surveying Ink Bottles	P.W. 24.10.84		14 .	
	4	R Dawson	Tube Expanders	"		8 . .	
	9	Good & Son	Rope	"	10	98 16 8	India
	11	J. Short	9 Abney's levels	"		14 17 –	
		Negretti & Zambra	Glass measures for Rain Gauges	"	6	11 5 .	Valetta
	17	W. F. Stanley	Measuring Chains	"	7	14 7 .	India
	18	Reid & Co.	1 Tube cutter & wrench combined, & 4 extra cutter	"		1 8 3	
	24	Bohler Bros & Co.	Cast Steel	"	8	5 17 5	India
	18	Cayzer Irvine & Co.	Freight		1	14 11 1	Clan MacArthur
	26	Wright Bros & Co.			3	3 12 9	Algitha
	27	Paymaster General	Cordage	"	12	39 12 4	" (adv.)
		Buck & Hickman	Grindstones			10 11 –	{Valetta £10:3:– 5 {India –:8:– 9
		Chubb & Sons Lock Co.	Padlocks	"		43 10 1	
		"	7 Iron Safes	"	11	62 9 6	India
			Packing Charges		4	5 16 8	
			Balance Invoiced but not paid for on 31st March 1885			127 5 11	
						£476 . 8	

Total Debit for the Month £335: 8: 9

India Office }
10th April 1885. A.E.W.
W.G.

ABSTRACT OF INVOICES.

Date of Invoice.		Ship's Name.	Particulars.			Amount.
			Balance Invoiced but not paid for on 28th February 1885 –			
1885 Feby	27	Clan MacArthur	Freight		1	14 11 1
						14 11 1
March	6	Algitha	Felt for Roof of Church Rope Freight Packing	£13:6: – –:–:– 3:12:9 2:4:–	2 3 4	19 2 9
	20	Valetta	Grindstones Levelling Staves Glass measures Freight Packing	£10:3:– 85 11:5:– 3:–:6 1:5:8	5 6 4	110 14 2
	27	India	Measuring Chains Cast Steel Grindstone Rope 7 Iron Cash Chests Emery Machine &c. Freight Packing	£14:7:– 5:17:5 –:8:– 98:16:8 62:9:6 31:15:– 7:10:5 12:7:–	7 8 9 10 11 4	223 11 –
		Algitha (adv.)	Cordage – rope –		12	39 12 4
			Balance of Expenditure uninvoiced on 31st March 1885			68 9 4
						£476 – 8

Accountant General

2756 W. 6-11-84
72 W. 9-1-85
264 W. 4-2-85
486 W. 3-3-85
830 W. 1-4-85

(22)

Rec 29/4/85

B. No 1140 W of 14 May/85

Communicated to Officers concerned.

CU
30.4.85

1.5.85

15/5/85

S.S. V Circle
[illegible]

Jd 11/5

Madras: Provincial Local Funds: Public Works

STATEMENT of PAYMENTS made in ENGLAND on account of STORES and FREIGHT, and of INVOICES despatched to INDIA, during the Month of *April* 188*5*.

YA 6882. 4 rms.—5/84. I. 282.

STATEMENT OF PAYMENTS made in ENGLAND on account of STORES and FREIGHT — Madras: Provincial & Local Funds: Public Works

and of INVOICES despatched to INDIA, during the Month of April 1885, showing the BALANCE OF EXPENDITURE uninvoiced at the commencement and close of the Month.

ABSTRACT OF PAYMENTS.

Payment.		To whom paid.	Particulars.	No. and Date of Indent.		Amount. £	s	d	Ship's Name.
		Balance of Expenditure uninvoiced on 31st March 1885 —		R.W.					
March	2	Harlow & Sons	Surveying Ink bottles	24.10.84			14	.	
	4	R. Dudgeon	Tube expanders	”		8			
	11	J. Short	9 Abney's Levels	”	1	14	7	.	Tasmania
	18	Reid & Co.	Tube cutter & wrench combined, & extra cutter	”		1	8	3	
	27	Chubb & Sons Lock Co.	Locks	”	4	43	10	1	Tasmania
						68	9	4	
April	4	Elliott Bros.	Brass Straight Edges	”	9	15			Tasmania
		Holtzapffel & Co.	Cardboard Scales	”	6	2	14	.	”
	7	Chesterman & Co.	Measuring tapes	”	8	74	3	4	”
	14	W. F. Stanley	Plane tables	”	10	54			”
	20	Elliott Bros.	Levelling Staves	”		256	14	.	{Valetta £85:–:– 1 {Tasmania £171:14:– 5
	4	Escombe Bros.	Freight		2	3	.	6	Valetta
	16	Gellatly Hankey & Co.	”		3	7	10	5	India
	24	S. Worssam & Co.	Band saw brazing apparatus	”		6	8	6	{Tasmania £5.18.– 11
			Packing Charges		12	4	14	7	
		Balance invoiced but not paid for on 30 April 1885 —				34	8	4	
						£ 527	3	.	

Debit for the Month £424.5.4

ABSTRACT OF INVOICES.

Date of Invoice.		Ship's Name.	Particulars.			Amount. £	s	d
Balance invoiced but not paid for on 31st March 1885 —								
1885 March	20	Valetta	Levelling Staves	£85	1			
			Freight	3:–:6	2	88	–	6
	27	India	Emery machine &c.	£31:15:–				
			Freight	7:10:5	3	39	5	5
						127	5	11
April	17	Tasmania	Brass Padlocks	£43:10:1	4			
			Levelling Staves	171:14:–	5			
			Cardboard Scales	2:14:–	6			
			Levels	14:17:–	7			
			Measuring tapes	74:3:4	8			
			Straight Edges	15	9			
			Plane tables	54	10			
			Band Saw	5:18:–	11			
			Freight	2:13:4				
			Packing	4:14:7	12	389	4	4
Balance of Expenditure uninvoiced on 30 April 1885 —						10	12	9
						£ 527	3	.

India Office,
15th May 1885.
A.C.W.
W.G.

Accountant General.