PUBLIC WORKS DEPARTMENT.

No. 124 22nd September 1863.

To

The Superintending Engineer 5th *Division.*

SIR,

I have the honor to inform you that credit has been granted in your favor on the Treasuries noted in the margin as per your application of the 12th Inst. for the month of October next aggregating Rupees (75000) ~~Lakhs~~ Seventy five thousand ~~hundred~~ and Sixty only.

Name of Treasury.	On account of works.	On account of salaries, &c.	Total.
	Rs.	Rs.	Rs.
Southbrook	17,000	3,950	20,950
Salem	16,200	6,410	22,610
Bangalore	30,000	1500	31,500
			75,060

Dept. 22nd September

PUBLIC WORKS DEPARTMENT.

No. 98. Fort William September 1863

To

The Superintending Engineer 4th *Division.*

SIR,

I have the honor to inform you that 3 Supplemental credit has been granted in your favor on the Treasury noted in the margin as per your application of the 2nd Instt. for the month of September ~~next aggregating~~ for Rupees (2000 ~~—~~) ~~Indy~~ Two thousand ~~—~~ ~~hundred and~~ ~~—~~ only.

Name of Treasury.	On account of works.	On account of salaries, &c.	Total.
	Rs.	Rs.	Rs.
Bank of Bengal	2000	—	2000

Dep. 16th September.

Dep. 16th Oct. 1863

Dep. for Mr. Mitchell

Sec. Chief Engr. 3rd Div.

Note 23rd September 63

Bearer are sent to Mr. Forman for Patna

No 124

PUBLIC WORKS DEPARTMENT.

No. 125 22nd September 1863.

To

The Superintending Engineer 7th *Division.*

SIR,

I have the honor to inform you that credit has been granted in your favor on the Treasuries noted in the margin as per your application of the 14th Instt. for the month of October next aggregating Rupees (93885) ~~Lakhs~~ Ninety three thousand Eight hundred and Eighty five only.

Name of Treasury.	On account of works.	On account of salaries, &c.	Total.
	Rs.	Rs.	Rs.
Coimbatore	45000	9647	54647
Malabar	18800	6750	25550
South Canara	12000	1688	13688
			93885

W.B.

Recd. 28th September

Recd. 1863 October

Recd. 1863 October 1st

Recd. 1863 October 1st

Recd. 1863 October 1st

PUBLIC WORKS DEPARTMENT.

22nd September 1863.

No. 115.

To

The Superintending Engineer 5th *Division.*

SIR,

I have the honor to inform you that Supplemental credit has been granted in your favor on the Treasury noted in the margin as per your application of the 15th inst. for the month of September ~~next aggregating~~ Rupees (1000) ~~Lakh~~ One thousand ~~hundred and~~ only.

Name of Treasury.	On account of works.	On account of salaries, &c.	Total.
	Rs.	Rs.	Rs.
Southern Cash	1000	"	1000

Dept. 22nd Sept.

Dep. 1863 Sept. 25

Pro. for the Treasurer

Sir, I have the honor to be

Your obedient Servant

Date 25th September 1863

Copy forwarded to the Accountant General with permission to draw for the amount

No. 125

PUBLIC WORKS DEPARTMENT.

No. 121. 22d September 1863

To

The Superintending Engineer 2nd Division.

Name of Treasury.	On account of works.	On account of salaries, &c.	Total.
	Rs.	Rs.	Rs.
Nellore	37,350	8471	45,821
Nellore	22,000	4260	26,260
			72,081

SIR,

I have the honor to inform you that credit has been granted in your favor on the Treasuries noted in the margin as per your application of the 11th Inst. for the month of October next aggregating Rupees (—/72,081/—) ~~Lakh~~ Seventy two thousand ~~hundred~~ and Eighty one only.

The allotment for the Nellore Division is entered as Rs 204481 but this ought to be Rs 213481 as shown below which you will ~~[illegible]~~ enter in your next estimate adding such sums as may be sanctioned during this month.

As per Supt. Eng. Estimate Rs 204481
Add — 10000 — 17th July 1863 No 1927
214481
Deduct — 1000 — Transferred to South Arcot — 27th Aug. 1863 No 2458
213481

W. C.

Despd. 22d September

Copy of Letter No 2458 dated 27th August 1863 to the Superintending Engineer 2nd Division.

Copy of Letter No 1927 dated 17th July 1863 to the Superintending Engineer 2nd Division.

Copy forwarded to the Chief Engineer for information and the Superintending Engineer 2nd Division for information and guidance.

Madras 22nd Sept 1863

Copy forwarded to the Accountant General for information.

Madras 22nd Sept 1863

PUBLIC WORKS DEPARTMENT.

No. 120. 22nd September 1863.

To

The Superintending Engineer 1st Division.

SIR,

I have the honor to inform you that credit has been granted in your favor on the Treasuries noted in the margin as per your application of the ~~[illegible]~~ for the month of October next aggregating Rupees (69,700-) ~~Lakh~~ Sixty Nine thousand and seven hundred ~~and~~ only.

Name of Treasury.	On account of works.	On account of salaries, &c.	Total.
	Rs.	Rs.	Rs.
Ganjam	10500	3000	13500
Collectory	41,200	15000	56200
			69,700

The total allotments for the Districts of Ganjam and Godavery are incorrectly entered. They ought to be as shown below which I beg you will ~~[illegible]~~ insert in your next Estimate, adding such sums as may be sanctioned during the month.

Ganjam.

	Rs.
As per Superintending Engineer's Estimate	1,15,670
Add. Amount transferred (Vide Pro. 12 Aug/63 No 2275) from the Postal Budget	2,880
" Amount Sanctioned in Pro 13th August/63 No 2278	1,660
" do do 5th do - No 2200	7,092
	1,27,302
Deduct. Amount of Neeramieum Establishment transferred to the head Estabilishments	870
	126432

Godavery.

As per Superintending Engr's Estimate	5,43,124
Add. Amount incorrectly deducted as Cash Balance on 1st May/63	*1486
" Amount Sanctd in Pro 5th Aug/63 No 2200	57,912
	602822
Deduct. Amount of Neeramieum Establishment transfd to the head of Establishments	
Amount sanctd from the Appn allotment of Kistna Districts 15th June 1863 No 1589	Rs 39736. " 4300. 44036
Despatched 2nd September	558786

* This must be a clerical error in the allotment

Pro. 18th Sept/63
Pro - for September
Cy
Accts 22nd September
Cy

Pro 22nd September 1863
Cancel and inform the Divisional Engineer that the allotment for October is incorrect as shown in the margin.

No 120

PUBLIC WORKS DEPARTMENT.

No. 99. 16th September 1863

To

The Superintending Engineer 8th Division.

Name of Treasury.	On account of works.	On account of salaries, &c.	Total.
	Rs.	Rs.	Rs.
Tinnevelly	"	1700	1700

SIR,

I have the honor to inform you that Supplemental credit has been granted in your favor on the Treasury noted in the margin as per your application of the 9th inst. for the month of September ~~next aggregating~~ for Rupees (1700) ~~Lakh~~ One thousand and Seven hundred ~~and~~ only.

Dept. 16th Sept. G.B.

Copy 18th Sept.
Pd. for Collector
Exc. Sept. Bill
Pd. 23 Oct. 1863

Copy forwarded to Credit with Grants for Sept. on the Treasuries at Tuticorin and Palamcotta, and to the Collector of the 8th Division.

Entered.

A.P.B.

PUBLIC WORKS DEPARTMENT.

No. 84. 15th September 1863.

To

The Deputy Auditor and Accountant General, Fort Saint George.

SIR,

I have the honor to request that you will issue supplemental credits on the undermentioned Civil Treasuries for the month of September 1863 on account of Public Works and Salaries &c. in favor of the Officers of the Public Works Department for the sums hereinafter specified, amounting in the aggregate to Rupees Three thousand and seven hundred -

Name of Treasury.	In whose favor.	Amount For works	Amount For Salaries &c.
		Rs.	Rs.
Ganjam ... ... Vizagapatam ... ... Godavery	Superintending Engineer 1st Division.	"	"
Kistna ... ... Nellore	Do. do. 2nd do.	"	"
Cuddapah ... ... Kurnool ... ... Bellary	Do. do. 3rd do.	"	"
Bank of Madras ... ... Madras ... ... North Arcot	Do. do. 4th do.	2000	"
South Arcot ... ... Salem ... ... Bangalore	Do. do. 5th do.	"	"
Tanjore ... ... Trichinopoly	Do. do. 6th do.	"	"
Coimbatore ... ... Malabar ... ... South Canara	Do. do. 7th do.	"	"
Madura ... ... Tinnevelly	Do. do. 8th do.	"	1700
Bank of Madras	Secretary to Government in the D. P. W., on account of the Presidency Store Department.	"	"
Total...	... ...	2000	1700
		Grand Total	3700

Certified that the amount of this application is within the sanctioned Budget allotment.

Dep.d 15th September

[illegible]

PUBLIC WORKS DEPARTMENT.

No. 112. 18 September 1863.

To

The Deputy Auditor and Accountant General, Fort Saint George.

SIR,

I have the honor to request that you will issue credits on the undermentioned Civil Treasuries for the month of October 1863 on account of Public Works and Salaries &c in favor of the Officers of the Public Works Department for the sums hereinafter specified, amounting in the aggregate to Rupees Five lakhs sixty eight thousand and seven.

Name of Treasury.	In whose favor.	Amounts For works	Amounts For Salaries &c
		RS.	RS.
Ganjam	Superintending Engineer 1st Division.	10,500	3,000
Vizagapatam		"	"
Godavery		14,200	15,000
Kistna	Do. do. 2nd do.	37,350	8,471
Nellore		22,000	4,260
Cuddapah	Do. do. 3rd do.	33,000	[illegible]
Kurnool		8,100	3,250
Bellary		18,800	5,350
Bank of Madras	Do. do. 4th do.	33,000	26,200
Madras		31,500	4,500
North Arcot		27,500	5,750
South Arcot	Do. do. 5th do.	17,000	3,950
Salem		18,200	6,410
Bangalore		30,000	1,500
Tanjore	Do. do. 6th do.	"	"
Trichinopoly		"	"
Coimbatore	Do. do. 7th do.	45,000	9,647
Malabar		18,800	8,750
South Canara		12,000	1,888
Madura	Do. do. 8th do.	16,800	5,795
Tinnevelly		24,000	4,559
Bank of Madras	Secretary to Government in the D. P. W., on account of the Presidency Store Department.	2,000	"
Total...	... ...	444,750	123,257
		Grand Total	568,007

Certified that the amount of this application is within the sanctioned Budget allotment.

To be sent hereafter.

Dept. 18th Sept. 1863.

Sign for Secretary to Government.

Secretary to Govt. P. W. D.

Received 18th Sept. 1863.

Remitted by Cash's Bill No. 1118 dated 19th Sept. 1863 on the Sub-Treasury at Vizagapatam and the Treasury at Trichinopoly.

Sept. 28th

Dep. 1863 Oct 15
Copy for Superintendent
Madras Circle &c
Pub Works

Dep. 15th October 1863

Received the
Books Bill Co Jaw
for Collector on account
Civil Establishment for
Rs 3,12,021-
No 1112

PUBLIC WORKS DEPARTMENT.

No. 123 22nd September 1863.

To

The Superintending Engineer 4th Division.

Name of Treasury.	On account of works.	On account of salaries, &c.	Total.
	Rs.	Rs.	Rs.
Bank of Madras	33,000	26,200	59,200
Madras	31,500	4,500	36,000
Northern Circle	27,500	5,750	33,250
			128,450

SIR,

I have the honor to inform you that credit has been granted in your favor on the Treasuries noted in the margin as per your application of the 14th Inst. for the month of October next aggregating Rupees (1,28,450) One Lakh Twenty eight thousand Four hundred and Fifty only.

2. No covering letters are necessary to the Estimates, you will be pleased to discontinue them for the future.

Dep. 22nd September

Dept. 1863 Sept.
Pro for Intimation
to the Superintending Engineer
Madras 23rd September 1863
Treasury
Credit was granted in his
favor for October 1863
No. 123

PUBLIC WORKS DEPARTMENT.

No. 122 22nd September 1863.

To

The Superintending Engineer 3rd *Division.*

SIR,

I have the honor to inform you that credit has been granted in your favor on the Treasuries noted in the margin as per your application of the 14th Inst. the month of October next aggregating Rupees (75,677) Seventy five thousand Six hundred and Seventy seven.

Name of Treasury.	On account of works.	On account of salaries, &c.	Total.
	Rs.	Rs.	Rs.
Cuddapah	33,000	7,177	40,177
Kurnool	8,100	3,250	11,350
Bellary	18,800	5,350	24,150
			75,677

The allotment for Cuddapah including Reserve fund is entered as Rs 188,5[illegible] you will hereafter in your next Estimate sanctions from the Reserve fund is separately. This arrangement will facilitate the examination of Estimates in this Office.

The allotments for Bellary and Kurnool are entered as Rs 1,17,360 & 72,066 but they ought to be Rs 1,90,360 & 76,864 respectively as shewn below which you will enter in your next Estimates.

Bellary

Budget allotment		139036
Additional grant	8,000	
Less transferred to other Districts	3300	4,700
Sanctions from the Reserve as shewn by the Supt. Engr. on different d[illegible]		5,624
Add amount sanctioned from the Reserve fund in G.O. No 1162 of 30th June 63		1,000
Vide Auxiliary Buildings sanctioned in G.O. No 4497 of 21st July 1863		30,000
		190360

Kurnool.

As per Supt. Engr's Estimate	72,066
Add amount sanctioned out of the Reserve fund in G.O. No 1162 of 30th June 63	300
Do sanctioned out of the additional 3 lacs vide G.O. No 2900 of 5 Aug. 1863	4,498
	76,864

Dept. 22nd September

Upon

Gunpowder Manufactory
Ordnance 10 September 1863

No. 759

To
The Secretary to Government
Dept. of Public Works

Sir

Having been called upon to state immediately whether a successor to Mr. Ayre Mechanical Engineer in the Gunpowder Manufy. can be obtained locally I have the honor to request you will do me the favour to inform me as early as possible whether such a person can be procured from the Engineers lately, or at present, in employment by your Department. In order that you may know the views of Colonel Rowlandson as to the qualifications necessary for the post of Mechanical Engineer in the Powder Mills I append an extract from one of his letters on the subject; and shall be extremely obliged by your giving a speedy reply.

I have the honor &c.
Sir
Your Obedt. Servant
Wm. Campbell Lt. Colr.
Offg. Supt. Gunpowder Manufy.

× × ×

In explanation of the requirements of the Factory and the special qualifications of the Mechanical Engineer employed, which to be great

Upon

No. 122

No. 1865 dated 10th Sept.
Post for Superintendent
To the Secretary to Gov.
Dated 28th September 1863
Offg. Supt. Gunpowder Mfy.
Referring to your letter as above
I have the honor to inform you that Mr. Ayre is no longer employed in this Department.
Mr. Ayre's successor is now employed in the Gunpowder Factory.

great extent involves not merely the usual training of Engineers and Millwright but in addition a practical familiarity with the various machines used at Powder Mills and the precautions requisite in their safe and efficient use, which can only be learnt at such a Factory.

(Sgd) C. Rowlandson Colonel
Supt. Gunpowder Factory.

No 77

To

The Agt Superintendent
Gun Powder Manufy

Sir

With reference to your letter No. 159 dated 10th Sept 1863, I have the honor to state that Mr Simpson Hodgson, a Mechanical Engr attached to the Ord Depot at the Presidency, who has had several opportunities of inspecting the Engines and Machinery in use at the Gun Powder Manufactory, has informed me that he is quite confident of his ability to take charge of them ~~alone~~, and to superintend ~~of~~ their working ~~of the same~~ -

From

Jas Hodgson
Capt

No 3817
From Capt Hodgson
Gun Powder Manufactory
Dated 10th
Received 11th Sept 1863
No 159

Respecting the information which a Engineer & other Opt, should Engr in the Gun Powder Manufactory, can be furnished from Calcutta, on the subject, in compliance with Govt Orders

Pls Inform Capt Hodgson
Calcutta 15/9/63

Recd 11th

From enquiries which I have this day made I have no ~~doubt~~ fear, considering his previous training in England & knowledge which he undoubtedly possesses of the ~~practice which he has~~ construction and ~~in the management~~ management of machinery and general of ~~engines &c.~~ that Mr. Hodgson ~~is~~ being fully competent to undertake Mr. Ayres' duties.

Mr Hodgson's services will, as soon as required, be made available for employment at the Gun powder Manufactory. His salary and allowances at present amount to about Rs. 220, as shewn in the margin

Salary	104
Steam money	38
House rent	25
Rations	22
Extra working pay about	31
	220

margin ~~but considering~~ ~~I have also informed~~ the distance of the G. P. Factory ~~&c~~ ~~that he will be prepared~~ from the habitable parts of Madras, ~~to take charge of Mr Ayres'~~ he hopes that he will be ~~entitled to Rs 200 per~~ allowed a conveyance ~~mensem. I believe that the~~ allowance of Rs 30 & make ~~pay is much below the~~ up his fixed salary to Rs ~~salary and allowances~~ 250 which I believe is less than the sum drawn by the present incumbent.

Chetlaur R. C.
12th Septr 1863

Dep. 12th Sept.

P.B. - 1863 Department
Pro - for September

To The Supt. Gun Powder
Manufactory

Dated 12th Sept. 63

Informing that
Mr. Simpson Hodgson
available for employment
in the Gun Powder Ma-
-nufactory -

No. 77