

(1) Number of pages _____

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MADRAS RECORD OFFICE.

Government of Madras.

Public works DEPARTMENT.

G.O. No. 1279	Press
347-348	Mis.
Dated 14 5	1872 .

Not to be folded or roughly handled

*Proceedings of the Madras Government, Public Works Department,
14th May 1872.*

No. 347. Read the following letter from the Controller of Public Works Accounts, to the Secretary to Government, Public Works Department, dated Fort St. George, 19th April 1872, No. 187 :—

I HAVE the honour to submit, for the orders of Government, statements showing the Temporary and Survey Establishments proposed to be employed by Superintending Engineers for Imperial purposes other than Extraordinary during the current official year.

2. The total demands under both heads are below those made in 1871-72, as will be seen from the following statement :—

	General purposes.		Survey duties.	
	1871-72.	1872-73.	1871-72.	1872-73.
First Division	RS. 3,096	RS. 4,056	RS. 2,196	RS. 1,031
Second „	1,548	1,293	.....	.....
Third „	540	618	2,012	2,514
Fourth „	5,169	4,008	4,464	2,232
Fifth „ ... ..	.....	480	2,808	3,012
Sixth „	1,620	1,296	1,152	2,064
Seventh „	2,772	1,836	.....	.....
Wynaad „	3,504	3,504	.....	.....
8th Division	1,175	540	.....	1,140
Total...	19,424	17,664	12,662	11,993

3. The Budget grant for Temporary Establishments for 1872-73 is Rupees 50,000, deducting from which the cost (Rupees 29,657*) of the establishments applied for, there remains a balance of Rupees 20,343.

4. Under “Temporary Establishments for general purposes,” provision is made for the three new establishments noted in the margin. No explanation has been furnished to this office of the necessity for the first establishment. The entertainment of the other two is recommended by the Superintending Engineers concerned, on the ground that the Range Office Establishments to which it is proposed to attach them are unable to carry on current duties. Upon this point the orders of Government are solicited.

5. The necessity for the establishments required for survey duties is noted in the statement.

6. A statement of the Survey Establishments proposed to be employed on maturing irrigation schemes which are likely to be classed as “Extraordinary,” has this day been forwarded to the Chief Engineer for Irrigation. The demands amount in the aggregate to Rupees 30,455.

	RS.
* For general purposes	17,664
Survey duties	11,993
	29,657

Vizagapatam, Mr. Assistant Engineer Turner, Rupees 43 per mensem.
South Arcot, No. 4 Range, Rupees 40 per mensem.
Tianevelly, Southern Range, Rupees 45 per mensem.

*Proceedings of the Madras Government, Public Works Department,
14th May 1872.*

From the Assistant Engineer, No. 4 Range, South Arcot, to the Superintending Engineer, 5th Division, dated Palandorai Anicut, 6th March 1872, No. 1,212.

In reply to your letter No. 641 of 28th February last, I have the honour to inform you that the work of this Range Office is very heavy, and, in order that a clearance of arrears may be effected and the current work kept up with, two additional writers are urgently needed; there is work for more than two writers in copying, checking, and registering, while the two Accountants have enough to attend to the accounts and to requirements of the Controller's Office. I want an efficient man to go about with me as a travelling writer, which is impossible to obtain on very low pay. The Local Funds have hitherto borne a share, but the Local Fund Board will no doubt object to give writers for Imperial purposes.

2. I send a copy of the division of office work.

No. 301.

Range Office distribution of work.

FORWARDED to the Controller of Public Works Accounts, with reference to his docket No. 744, dated 24th February 1872.

(Signed) J. VERTUE, Captain, R.E.,
Acting Superintending Engineer, 5th Division.

PONDICHERRY,
11th March 1872.

RANGE OFFICE DISTRIBUTION OF WORK.

- | | | |
|---|-----|--|
| 1. Cash book as per G. O. Pass book | ... | To be kept by the Head Accountant. |
| 2. Cash abstract books, receipts and disbursements. | ... | Do. do. do. |
| 3. Cash balance | ... | Do. do. do. |
| 4. Preparing office copy of Progress Report | ... | Deputy Accountant. |
| 5. Abstract | ... | Do. |
| 6. Petty contractors' accounts | ... | Do. |
| 7. Preparing the estimate of funds | ... | Head Accountant. |
| 8. Statement of outlay | ... | Do. |
| 9. Copy of returns of monthly accounts | ... | Writer Chockalinga Pillay. |
| 10. Work register | ... | Head Accountant. |
| 11. Abstract of station books within the 10th of every month. | ... | Deputy Accountant. |
| 12. Range Officer's Progress Report | ... | Do. |
| 13. Filling remarks in the Progress Report, that is condensing those from the Overseers. | ... | Head Accountant. |
| 14. Register of petitions and diaries | ... | Writer Annamalai Odier. |
| 15. Reading do. do. | ... | Do. |
| 16. Register of agreements and writing agreements under the direction of the Range Officer. | ... | Do. |
| 17. Receipt and despatch register books | ... | Writer Tholasinga Modelliar. |
| 18. Fine Register | ... | Each enter his own name under the Head Accountant's supervision. |
| 19. Fair copying and despatch letters, etc. | ... | Writer Tholasinga Modelliar. |
| 20. Copying in the pay abstract book all the salary, etc., and despatching. | ... | Do. Chockalinga Pillay. |
| 21. Preparing all the annual returns | ... | Draughtsman Murugasa Modelliar. |
| 22. Completing files every day | ... | Writer Tholasinga Modelliar. |
| 23. Checking the station books | ... | Deputy Accountant. |
| 24. Do. P. Forms | ... | Draughtsman Murugasa Modelliar. |
| 25. Unanswered list | ... | Writer Tholasinga Modelliar, under the supervision of the Head Accountant. |
| 26. Price list | ... | Draughtsman Murugasa Modelliar. |
| 27. Returns of tools | ... | Do. do. |
| 28. Estimate register | ... | Do. do. |
| 29. Entering estimate in book | ... | Do. do. |
| 30. Do. measurements in file book | ... | Deputy Accountant. |
| 31. Do. bills, duplicate | ... | Do. |
| 32. Register of rain water, boats, etc. | ... | Draughtsman. Printed forms should be got ready and supplied. |

*Proceedings of the Madras Government, Public Works Department
14th May 1872.*

Four Departments.

- | | | | | | |
|-----------------------|-----|-----|-----|-----|---|
| 1. Accounts | ... | ... | ... | ... | Head and Deputy Accountants and Chockalinga Pillay. |
| 2. Estimates | ... | ... | ... | ... | Draughtsman. |
| 3. Registration | ... | ... | ... | ... | Tholasinga Modelliar and Annamalai Odier. |
| 4. Correspondence | ... | ... | ... | ... | Draughtsman and Tholasinga Modelliar, under the general supervision of Head Accountant. |
| Distribution of works | ... | ... | ... | ... | Head Accountant. |

Distribution of Returns.

- | | | |
|---|-----|---|
| 1. Administration Report with statements | ... | Head Accountant, Deputy Accountant, and Writer Chockalinga Pillay. |
| 2. Returns of land held by Uncovenanted servants. | ... | Draughtsman. |
| 3. Architectural remains | ... | Do. |
| 4. Indent for stationery | ... | Do. |
| 5. Budget List, Parts I., II., and IV. | ... | ..... |
| 6. List of incomplete works | ... | Draughtsman. |
| 7. Statement of remunerative works | ... | Head Accountant. |
| 8. Do. of public utility | ... | Draughtsman. |
| 9. Schedule of rates for checking estimates | ... | Do. |
| 10. Statement showing expenditure of money in the Department Public Works. | ... | Deputy Accountant. |
| 11. Do. showing the income and expenditure of reproductive works. | ... | Head Accountant. |
| 12. Do. of expenditure, assessment, demand, etc., of Irrigation works with a report on the management of those works. | ... | Do. |
| 13. Do. of saving and demand | ... | Draughtsman. |
| 14. Working statements of roads | ... | Do. |
| 15. Report on the condition of each mile of road. | ... | Do. |
| 16. Estimate of stationery articles of Europe manufacture. | ... | Do. |
| 17. Do. of country manufacture | ... | Do. |
| 18. Price list of building materials and labour. | ... | Do. |
| 19. Return of fines, suspensions, or dismissals. | ... | Deputy Accountant. |
| 20. Do. of new roads opened and the old ones abandoned. | ... | Draughtsman. |
| 21. Do. of levelling, survey, and mathematical instruments, etc., received from the Presidency stores. | ... | Do. |
| 22. Do. of tools, machinery received | ... | Do. |
| 23. Do. of railway feeders | ... | Do. None here at present. |
| 24. Statement of unadjusted miscellaneous advances. | ... | Head Accountant. |
| 25. Do. showing the progress of agricultural works under | ... | Do. |
| 26. Contingent bill | ... | Deputy Accountant. |
| 27. Cash balance report | ... | Head Accountant. |
| 28. Report of progress showing the detail | ... | Deputy Accountant, and the remark will be filled in by Head Accountant. |
| 29. Inspection report and diary of Range Officer. | ... | Writer Tholasinga Modelliar. |
| 30. Do. of Taluq Overseers | ... | Do. do. |
| 31. Travelling Allowance Bills | ... | Do. do. |
| 22. Indent for funds | ... | Head Accountant. |
| 33. Unanswered reference list | ... | Writer Tholasinga Modelliar. |
| 34. Progress report of Police work | ... | Writer Chockalinga Pillay. |
| 35. Return of arrivals and departures, etc. | ... | None here? |

(Signed) J. M. HAWKSWORTH,
Assistant Engineer, No. 4 Range, South Arcot.

Statement of Temporary Establishments for general purposes required during the year 1872-73.

*Proceedings of the Madras Government, Public Works Department,
14th May 1872.*

District.	Officer under whom the Establishments are to be employed.	Particulars of Establishment.	Cost per Mensm.	Cost per Annum.	Total.	Authority.
1st Division, Ganjam.	Mr. Assistant Engineer Brickwell ...	1 Writer ... 2 Lascars at 6	20 12	32	rs.	rs.
Vizagapatam ...	Mr. Supervisor Cormac ...	1 Writer ... 2 Lascars at 6	15 12	27	384	} G. O., No. 1,300, dated 12th May 1871.
Do. ...	Mr. Assistant Engineer Turner ...	1 Writer ... 3 Lascars at 6	25 18	43	324	
Godavery ...	Mr. Assistant Engineer Larminie ...	1 Writer ... 3 Lascars at 6	25 18	43	516	The Superintending Engineer states that he will apply to Government for sanction for the entertainment of this establishment.
Do. ...	Lieut. De-ward, Assistant Engineer.	1 Writer ...	15	15	516	G. O., No. 1,300, dated 12th May 1871.
Do. ...	Mr. Supervisor Ellis ...	1 Writer ... 1 Lascar ...	25 6	31	180	G. O., No. 395, dated 9th February 1872.
Do. ...	Overseer Gorman ...	1 Writer ... 2 Lascars at 6	15 12	27	372	G. O., No. 826, dated 23rd March 1872.
Do. ...	Do. Mahoney...	1 Writer ... 2 Lascars at 6	15 12	27	324	} G. O., No. 1,300, dated 12th May 1871.
Do. ...	Do. Spencer ...	1 Writer ... 2 Lascars at 7	15 14	29	324	
					348	

*Proceedings of the Madras Government, Public Works Department
14th May 1872.*

Do. ...	Overseer Lawrence ...	1 Writer ... 2 Lascars at 6	15 12	27	324	rs.	rs.	G. O., No. 1,300, dated 12th May 1871.
Do. ...	Mr. Supervisor West ...	1 Writer ... 2 Lascars at 6	25 12	37	444	4,056		G. O., No. 395, dated 9th Feb. 1872.
2nd Division, Kistna ...	Supervisor Mahomed Cassim Sahib...	1 Writer ... 2 Lascars at 6	15 12	27	324			" " 826, " 23rd Mar. "
Do. ...	Mr. Supervisor Carlier ...	1 Writer ... 2 Lascars at 6	15 12	27	324			
Do. ...	Extra Overseer ...	1 Writer ... 2 Lascars at 6	15 12	27	324			
Nellore ...	Extra Overseer ...	1 Writer ... 2 Lascars at 6	15 12	27	324			
3rd Division, Bellary ...	Extra Overseer in charge of the Toongabudra channel ...	1 Writer ... 2 Lascars at 6	15 12	27	324	1,296		
Cuddapah ...	Mr. Sub-Engineer Bance ...	1 Writer ... 2 Lascars at 6	15 12	27	324			G. O., No. 1,299, dated 12th May 1871.
4th Division, Presidency ...	Supervisor Ananthoray Putton ...	1 Writer ... 2 Lascars at 6	15 12	27	324	648		
Do. ...	Consulting Architect ...	1 Draughtsman ... 2 Draughtsmen at 20 1 Writer ... 1 Maistry ... 2 Lascars at 6	60 40 30 30 12		324			
Chingleput ...	Extra Overseer ...	1 Writer ... 2 Lascars at 6	15 12	27	2,064			
					324			

Statement of Temporary Establishments for general purposes required during the year 1872-73.

Proceedings of the Madras Government, Public Works Department,
14th May 1872.

District.	Officer under whom the Establishments are to be employed.	Particulars of Establishment.	Cost per Mensm.	Cost per Annum.	Total.	Authority.
Chingleput ...	Officer in charge of the Chembrambaukum Tank Project Works ...	1 Accountant ... 40 1 Writer ... 20 3 Lascars at 7 ... 21	81	972		G. O., No. 1,299, dated 12th May 1871.
North Arcot ...	Mr. Overseer Booby ...	1 Writer ... 15 2 Lascars at 6 ... 12	27	324	.....	
5th Division, South Arcot.	Officer in charge of No. 4 or Virdachellum Range ...	2 Writers at 20 ... 40	40	480	480	
6th Division, Tanjore ...	Mr. Supervisor Littlewood ...	1 Writer ... 15 2 Lascars at 6 ... 12	27	324		This establishment is applied for to assist in a clearance of arrears, and to keep current the work in the Virdachellum Range Office, the current duties of which are reported to be very heavy—vide accompanying letter from Superintending Engineer, No. 301, dated 11th March 1872.
Do. ...	Mr. Supervisor Stephens ...	1 Writer ... 15 2 Lascars at 6 ... 12	27	324	.....	
Do. ...	Extra Overseer ...	1 Writer ... 15 2 Lascars at 6 ... 12	27	324	.....	
Trichinopoly ...	Do. ...	1 Writer ... 15 2 Lascars at 6 ... 12	27	324	.....	
				324	1,296	

Proceedings of the Madras Government, Public Works Department,
14th May 1872.

7th Division, Neilgherry ...	Executive Agent of the Lawrence Asylum Works ...	1 Writer ... 15 2 Lascars at 7 ... 14	29	348		G. O., No. 1,299, dated 12th May 1871. G. O., No. 1,571, dated 13th June 1871.
Do. ...	To watch the Stonehouse and Norward Properties at Ootacamund...	2 Lascars at 8 ... 16	16	192	.....	
Coimbatore ...	Extra Overseer ...	1 Writer ... 15 2 Lascars at 6 ... 12	27	324	.....	
Malabar ...	Do. ...	1 Writer ... 15 2 Lascars at 6 ... 12	27	324	.....	
Do. ...	Executive Agent at Cochin ...	1 Writer ... 15 2 Lascars at 6 ... 12	27	324	.....	
Canara ...	Extra Overseer ...	1 Writer ... 15 2 Lascars at 6 ... 12	27	324		G. O., No. 1,299, dated 12th May 1871.
Wynaad ...	Major Kennedy, Special Executive Engineer, Wynaad...	1 Head Clerk and Accountant ... 100 1 Draughtsman ... 80 1 Clerk ... 40 1 Copyist ... 30 4 Lascars at 10½ ... 42	292	3,504	1,836	
8th Division, Tinnevely, Southern Range ...		1 Goonastah ... 15	15	180	.....	
8th Division, Palamcottah, Sub-Division.	Officer in charge of the Southern Range ...	1 Do. ... 15	15	180	.....	
8th Division, Sheamadavy Sub-Division.		1 Do. ... 15	15	180	540	
					17,664	To assist in the preparation of Irrigation Registers and Miscellaneous Returns, the present office establishment not being equal to the work.

Fort St. George,
19th April 1872.

(Signed) S. BROCK,
Controller of Public Works Accounts.

ORDINARY.
Statement of Temporary Survey Establishments required for the year 1872-73.

Proceedings of the Madras Government, Public Works Department,
14th May 1872.

Division and District.	Particulars of Establishments.	Cost per Mensm.	Cost per Annum?	Explanation of the necessity of Establishment.	Remarks.
1st Division, Godavery, No. 1 Range ...	1 Surveyor 6 Lascars at 6 Contingencies ...	Rs. 50 36 5	Rs. 455	Required for five months for surveying river margins, taking cross sections of sand banks, and occasional sections of river to connect the traverses on the two sides stated to be a portion of the Establishment sanctioned in G. O., No. 377, dated 7th February 1871, and referred to in No. 1,300, dated 12th May 1871.	
No. 4 Range ...	1 Surveyor 6 Lascars at 7 ...	150 42 192	576	Required for three months for the purpose of taking levels of the channels connected with the Ryany Calingulah, referred to in G. O., No. 1,300, dated 12th May 1871.	
3rd Division, Kurnool ...	1 Surveyor 1 Lascar ... 2 Lascars at 6 3 Coolies at 6 Contingencies ...	100 7 12 18 27	1,031	Required for three months for the Phone Project—vide G. O., No. 1,300, dated 12th May 1871, and No. 2,853, dated 10th November 1871.	
Do. ...	1 Lascar 2 Lascars at 6 3 Coolies at 6 Contingencies ...	7* 12* 18† 27	492	Required for the Keilgoontla Project.	• For three months. † For one month.
Bellary ...	2 Draughtsmen at 60 1 Accountant ...	120 40 160	1,920 2,514	Required in the Superintending Engineer's Office for completing Project Estimates, etc.	

Proceedings of the Madras Government, Public Works Department,
14th May 1872.

4th Division, Chingleput.	1 Surveyor 6 Lascars at 6	150 36	2,232	To be determined by the Superintending Engineer with reference to G. O., No. 2,643, dated 11th August 1869—vide G. O., No. 1,299, dated 12th May 1871.	† If European or East Indian, Rupees... 100 If Native „ „ 50
5th Division, South Arcot.	1 Surveyor† 1 Draughtsman 6 Lascars at 6	100 50 36	2,232	For the investigation of projects now in hand and for making surveys and sections of the Vellaur and Coleroon river beds and embankments—vide G. O., No. 1,299, dated 12th May 1871.	
Salem ...	5 Lascars ... 1 Assistant Draughtsman and Estimator ...	35 30	780 3,012	For the investigation of projects in the Salem Range—vide G. O., No. 1,299, dated 12th May 1871.	
6th Division, Tanjore.	1 Surveyor ... 6 Lascars at 6	50 36	1,032	For the survey of river margins, and also for the investigation of a number of small projects which, if matured and carried out, are expected to prove remunerative, although they may not be chargeable to Loan Funds—vide G. O., No. 1,299, dated 12th May 1871.	
Trichinopoly ...	1 Surveyor ... 6 Lascars at 6	50 36	1,032		
8th Division, Tinnevely.	1 Surveyor 6 Lascars at 7 1 Draughtsman	150 42 40	2,064		
		232	696\$	.....	\$ For three months.

Statement of Temporary Survey Establishment required for the year 1872-73.—(Concluded.)

Division and District.	Particulars of Establishments.	Cost per Mensen.	Cost per Annum.	Explanation of the necessity of Establishment.	Remarks.
8th Division, Tinnevelly.	1 Surveyor ... 4 Lascars at 6	Rs. 50 24	Rs. 441*	Required for the survey of Irrigation channels in the Northern and Southern Ranges.	* For six months.
	Total...	.....	1,140 11,993		

FORT ST. GEORGE,
19th April 1872.

(Signed) S. BROCK,
Controller of Public Works Accounts.

No. 348.

ORDER THEREON, 14th May 1872, No. 1,279.

ESTABLISHMENT, No. 36.

WITH his letter above recorded the Controller of Public Works Accounts submits statements showing the Temporary and Survey Establishments other than Extraordinary proposed to be employed during 1872-73.

2. The Government sanction the entertainment of the Survey Establishments for the period indicated against each in the Controller's Return, at an aggregate cost of Rupees 11,993, which includes the pay of the Survey Establishment for the 6th Division, authorized to be employed in Proceedings No. 1,032, dated the 22nd April.

3. Adverting to the Statement of Temporary Establishments, the Government will await the application of the Superintending Engineer of the 1st Division for the entertainment of a writer and three lascars for Mr. Assistant Engineer Turner at a cost of Rupees 516 per annum. As regards the proposal for increasing the strength of the range establishments as per margin, the Honourable the Governor in Council is unable to accord his sanction to the measure, in the absence of the fullest explanation of its necessity in each case. There is nothing before Government to show that the work in these Range Offices is heavier than is found elsewhere, or, if so, that the temporary aid which may be necessary cannot be afforded by detaching a clerk from one of the other establishments in the division concerned, where the full compliment of Clerks and Accountants may not be absolutely necessary. It is observed that the ranges in question have the following permanent establishments now allotted to them:—

Virdachellum Range.

	ES.
1 Accountant	50
1 Assistant Accountant	25
1 Draughtsman	40
3 Lascars	21
	136

Southern Range, Tinnevelly.

1 Accountant	60
1 Do.	50
1 Do.	40
1 Assistant Accountant	30
1 Do. do.	25
2 Assistant Accountants at 20	40
1 Assistant Accountant	15
2 Draughtsmen at 40	80
9 Lascars at 7	63

403

*Proceedings of the Madras Government, Public Works Department,
14th May 1872.*

4. Omitting the establishments referred to in the preceding paragraph, the Controller's statement is reduced from Rupees 17,664 to Rupees 16,128, which is sanctioned together with the estimated cost of Survey Establishments (Rupees 11,993) as a charge against the Budget provision of Rupees 50,000 for Temporary Establishments.

(True Extract.)

Colonel, R.E.,
Officiating Secretary to Government.

To Superintending Engineers.
„ Major R. B. Kennedy.
To the Controller of Public Works Account
„ Acting Chief Engineer for Irrigation

Exd. E. C. Shunker.

Office of the Controller of
Public Works Accounts
Fort Saint George, 19 April 1872.

N^o. 187

From,
The Controller of P.W. Accounts,
To,
The Secretary to Government,
Public Works Department,
Fort Saint George.

Sir,

I have the honor to submit, for the orders of Government, Statements shewing the Temporary and Survey Establishments proposed to be employed by Superintending Engineers for Imperial purposes, other than Extraordinary during the current official year.

2. The total demands under both heads are below those made in 1871-72, as will be seen from

from the following Statement.

Divisions.	General purposes.		Survey duties.	
	1871-72	1872-73	1871-72	1872-73
1 st	3,096	4,056	2,196	1,031
2 nd	15 1/8	12 9/16		
3 rd	5 1/10	6 1/8	20 1/2	25 1/4
4 th	51 6/9	4,008	1,464	2,232
5 th		480	2,808	3,012
6 th	1,620	1,296	1,152	2,064
7 th	2,772	1,836		
Wynad	3,504	3,504		
8 th Division	11 7/5	5 1/10		11 4/10
Total	19,424	17,664	12,662	11,993

Vizagapattinam - 11th Civil Engineer Turner Rs 1/3 per mensem
 South Arcot 4th Range 40
 Tinnevely Southern Range 1/5

For General purposes - 17,664
 Survey duties - 11,993
29,657

3. The Budget grant for Temporary Establishments for 1872-73 is Rupees 50,000, deducting from which the cost (Rupees 29,657) of the Establishments applied for, there remains a balance of Rupees 20,343.

Under

4. Under "Temporary Establishments for general purposes," provision is made for the three new Establishments noted in the margin - No explanation has been furnished to this office of the necessity for the first Establishment - The entertainment of the other two is recommended by the Superintending Engineers concerned on the ground that the Range office Establishments to which it is proposed to attach them are unable to carry on current duties. Upon this point the orders of

of Government are solicited.

5. The necessity for the Establishments required for Survey duties is noted in the Statement.—

6. A Statement of the Survey Establishments proposed to be employed on maturing irrigation schemes which are likely to be classed as "Extraordinary," has this day been forwarded to the Chief Engineer for Irrigation. The demands amount in the aggregate to Rupees 39,455.—

I have

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I have the honor to be,
Sir,

Your most obedient servant,

S. Wood

Controller of A. W. Accounts.

March 11 1895
Office

[illegible]

1843

Oct. 1279. 14 " heavy rain

Formulating Statements
Showing the Temporary
and Jersey Statute
needed to be employed
by Super. Congress.

2-5-10-19

Dec 20 } April 1872.

David

Fort Saint George

The Secretary to Government,
Public Works Department

He (Pondus) of 1000 points
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From,

E. H. G. 1874. Noted
 in the 1874 for the 1874
 1874. 1874.

Statement of Temporary Establishments for general purposes required
for the purpose of the Census of 1872-73.

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maximum amount

Y. J. J.

invicta 1901

Wm. D. Johnston

Nigahatun cll^o Supervisor Larrae

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<[illegible]

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1941-1942

[illegible]

1870

Authority

G. C. P. 1300 dated

12 May 1871.

The Superintendent Engineers
states that he will apply to Govern-
ment for sanction for the
establishment of this Establishment
11/22/11-12

11 May 1961

P. 1639 is dated 9 February 1872

5" - 826 - " - 23rd March 1872

100

J. O. F. 1500 dated, 12
 May 1872.

[illegible]

21/11/1871

6th Division
Tanjore
do
do
Trichinopoly

Mr Supervisor Littlewood
Mr Supervisor Stephens
Extra Overseer
do

1 Writer 15/-
2 Sarsars @ 12/- 27 324
1 Writer 15/- 27 324
2 Sarsars @ 12/- 27 324
1 Writer 15/- 27 324
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1 Writer 15/- 27 324
2 Sarsars @ 12/- 27 324
1 Writer 15/- 27 324
2 Sarsars @ 12/- 27 324

7th Division
Nilgheery
do

Executive Agent of the Lawrence
Benjamin Wilson
To watch the Stonehenge and
Monument properties at
Ootacamund

1 Writer 15/-
2 Sarsars @ 12/- 27 324
1 Writer 15/- 27 324
2 Sarsars @ 12/- 27 324
1 Writer 15/- 27 324
2 Sarsars @ 12/- 27 324

8th Division
Malabar
do

Executive Agent of the Lawrence
Benjamin Wilson
To watch the Stonehenge and
Monument properties at
Ootacamund

1 Writer 15/-
2 Sarsars @ 12/- 27 324
1 Writer 15/- 27 324
2 Sarsars @ 12/- 27 324
1 Writer 15/- 27 324
2 Sarsars @ 12/- 27 324

9th Division
Cannara
do

Executive Agent of the Lawrence
Benjamin Wilson
To watch the Stonehenge and
Monument properties at
Ootacamund

1 Writer 15/-
2 Sarsars @ 12/- 27 324
1 Writer 15/- 27 324
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1 Writer 15/- 27 324
2 Sarsars @ 12/- 27 324

10th Division
Wynaad
do

Executive Agent of the Lawrence
Benjamin Wilson
To watch the Stonehenge and
Monument properties at
Ootacamund

1 Writer 15/-
2 Sarsars @ 12/- 27 324
1 Writer 15/- 27 324
2 Sarsars @ 12/- 27 324
1 Writer 15/- 27 324
2 Sarsars @ 12/- 27 324

11th Division
Tanjore
do

Executive Agent of the Lawrence
Benjamin Wilson
To watch the Stonehenge and
Monument properties at
Ootacamund

1 Writer 15/-
2 Sarsars @ 12/- 27 324
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12th Division
Tanjore
do

Executive Agent of the Lawrence
Benjamin Wilson
To watch the Stonehenge and
Monument properties at
Ootacamund

1 Writer 15/-
2 Sarsars @ 12/- 27 324
1 Writer 15/- 27 324
2 Sarsars @ 12/- 27 324
1 Writer 15/- 27 324
2 Sarsars @ 12/- 27 324

13th Division
Tanjore
do

Executive Agent of the Lawrence
Benjamin Wilson
To watch the Stonehenge and
Monument properties at
Ootacamund

1 Writer 15/-
2 Sarsars @ 12/- 27 324
1 Writer 15/- 27 324
2 Sarsars @ 12/- 27 324
1 Writer 15/- 27 324
2 Sarsars @ 12/- 27 324

14th Division
Tanjore
do

Executive Agent of the Lawrence
Benjamin Wilson
To watch the Stonehenge and
Monument properties at
Ootacamund

1 Writer 15/-
2 Sarsars @ 12/- 27 324
1 Writer 15/- 27 324
2 Sarsars @ 12/- 27 324
1 Writer 15/- 27 324
2 Sarsars @ 12/- 27 324

15th Division
Tanjore
do

Executive Agent of the Lawrence
Benjamin Wilson
To watch the Stonehenge and
Monument properties at
Ootacamund

1 Writer 15/-
2 Sarsars @ 12/- 27 324
1 Writer 15/- 27 324
2 Sarsars @ 12/- 27 324
1 Writer 15/- 27 324
2 Sarsars @ 12/- 27 324

1871 dated 12th May
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P.B. 1964/72

Enclosure in letter from
The Secretary of the Government
to the Secretary of the Government
dated 21st April 1872.

Statement of Temporary Survey Establishments required for the year 1872-73.

Book Explanation of the necessity of Remarks.
Establishment

Required for 5 months for surveying
nine mangrove taking cross sections of dard
banks and occasional sections of men to connect
the traverse on the two sides. Stated to be the
portion of the establishment sanctioned in
C.O. 1277 dated 7th February 1871 and referred
to in No 1300 dated 12th May 1871.

Required for three months for the purpose
of taking levels of the channels connected with
the Survey. Sanctioned in C.O. 1300 dated 12th May 1871.

Required for three months for the
Survey. Project. No 1300 dated 12th May
1871 and No 2853 dated 10th November 1871.

Ordinary

Book per annum

50
136
5
91
455

150
42
192
100
1031

100
7
12
18
27
164
492

Particulars of

Establishments

1 Surveyor
6 Lacarab @ 7
100

1 Surveyor
6 Lacarab @ 7
100

1 Surveyor
1 Lacarab
2 Do - @ 6
3 Lacarab @ 6
100

Division

and District

1st Division
Podanary
No 1 Range

No 4 Range
Lacarab @ 7

3rd Division
Rannool
Lacarab

2 Do - @ 6
3 Lacarab @ 6
100

3rd Division 1 Lacaro 102 Required for the Fort Lowell Project
 2 Draftsmen @ 60 27
 3 Bookers @ 6 18
 102 Required for the Fort Lowell Project
 27 102
 102 Required for the Fort Lowell Project

Salary 2 Draftsmen @ 60 120
 1 Accountant 40
 160
 1920 Office for completing Project Estimates, etc.
 2514

4th Division 1 Surveyor 150
 6 Lacaros @ 6 36
 186
 2232. 1867. Title G.O. 181299 dated 12 May 1871.

5th Division 1 Surveyor 100
 1 Draftsman 50
 6 Lacaros @ 6 36
 186
 2232. 1867. Title G.O. 181299 dated 12 May 1871.
 2232. 1867. Title G.O. 181299 dated 12 May 1871.

6th Division 1 Surveyor 30
 1 Assistant Draftsman and Estimator 30
 60
 780 For the investigation of projects with the Salinas Range. Title G.O. 181299 dated 12 May 1871.

7th Division 1 Surveyor 50
 6 Lacaros @ 6 36
 86
 1032
 2064

8th Division 1 Surveyor 150
 6 Lacaros @ 6 42
 1 Draftsman 40
 232
 50
 24
 74
 444
 1140
 1993

9th Division 1 Surveyor 50
 4 Lacaros @ 6 24
 74
 444
 1140
 1993

10th Division 1 Surveyor 50
 4 Lacaros @ 6 24
 74
 444
 1140
 1993

Total Surveys 1993

Office of the Controller of
 Public Works Accounts
 Fort Saint George 19 April 1872
 S. Moody
 Controller of P. W. Accounts

W. No. 1279. P.W.D. 313 10
Proceedings of the Madras Govt.

Read the following

from

The Controller of
P.W. Accounts

{ (18. E. No. 1879 19th April/12)

I With his letter
above recorded the Con-
troller of P.W. Accounts
submits Statements show-
ing the Temporary
and Survey Establish-
ments other than Ex-
traordinary proposed to
be employed during
1872/3.

2

The Government
sanction

Enclosed in a letter from
the Controller of P.W. Accounts
to the Secretary to Government
P.W.D. dated 9th April 1872
No. 187

P.W. 1964/72

Sanctioned by P.W.D. Secy.

Sanctioned by P.W.D. Secy.

sanction the entertainment
of the Survey Establish-
ments for the period
indicated against each
in the Controller's Return,
at an aggregate cost
of Rupees 11,993 which
includes the pay of the
Survey Establishment
for the 6th Division
authorized to be employed
in Proceedings No 1032
dated the 22nd April.

3 Adverting to
the Statement of Tem-
porary Establishments,
the Government will
await the application
of the Supy Engineer
of the 1st Division for
the

South Arcot
Verdachellum by
Rs 480 per annum.
Sidneyally
Southern Range.
by Rs 540 per annum.

the entertainment of a
Writer and 3 Lascars
for Mr Assistant Engi-
neer Turner at a cost
of Rupees 516 per
Annum. As regards
the proposal for increas-
ing the strength of the
Range Establishments
as per margin the
Honorable the Governor
in Council is unable
to accord his sanction
to the measure, in
the absence of the fullest
explanation of its neces-
sity in each case. There
is nothing before Govern-
ment to show that
the work in these
Ranges

Range Officer is heavier than is found elsewhere, or, if so, that the temporary aid which may be necessary cannot be afforded by detaching a Clerk from one of the other Establishments in the Division concerned, where the full complement of Clerks and Accountants may not be absolutely necessary. It is observed that the Ranges in question have the following permanent Establishments now allotted to them.

Vidachellum Range	1 Accountant	50
	1 Asst. do	25
	1 Draftsman	40
	3 Lascars	21
		<u>136</u>

Southern
Range
Trincomalee

1 Accountant	60
1 do	50
1 do	40
1 Asst. do	30
1 do do	25
2 do	40
1 do	15
2 Draftsmen	} 80
do	
9 Lascars	63
	<u>403</u>

4 Omitting the Establishments referred to in the preceding para, the Controller's statement is reduced from Rupees 17,664 to Rupees 16,128 which is sanctioned together with the estimated cost of survey

Establishments

Establishments (Rs. 11993)
as a charge against
the Budget provision
of Rs. 50,000 for Tem-
porary Establishments.

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I have the honor to acknowledge the receipt of your letter of the 10th inst. in relation to the above matter. I am sorry to hear that you are not satisfied with the result of the investigation. I am, however, confident that the facts are as stated in the report. I am, Sir, very respectfully,
 Yours, very truly,
 J. M. Smith

To
30. The Supy Eng^rs
4. Major H. B. Kennedy
13. Controller of P. & A. Santa
5. Acty Chy Eng^rs
for Irrigation.

Recd: 21/5/72

C/2464

Govt. of 1872

PUBLIC WORKS.

To *Superintending Engineer*

Dated

Recd.

Encl 2

G. O. 14 May 72. No. 1279.

Nos. 347 & 348

Survey and Survey Station
ments. Vapour orders
letter from the Sub-
Mr. Clerk forwarding
ments of the Temporary
Survey Station required
before the survey
is.

6/2/11/12