No 483 wa/ 10th Feby/88

Communicated to the Superintending Engineer IV Circle and the Examiner Public Works Accounts.

(Sd) J. O.H.

Govt. of {1888} Madras.

LOCAL AND MUNICIPAL.

Issued

Recd. Encl.

G.O., 24th Jan. 1888, No. 202 L.

No 483 wa/ 10th Feby/88

JANUARY.

Local Fund Budget.

Reviewing the — of the Nílgiri district for 1888-89.

S. E. IV Circle
Exr & W. A.

With Order

1888.

Office Note No. 1042

Madras, 7 February 1888.

To W.

With reference to the note in re Mr. Brassington made in the statement that accompanied my O.N. No. 836 dated 6th December 1887, I beg to state that replies from the Examiners of the several Provinces and Railways to which Mr Brassington was attached have been received, and no modification of the rates of pension admissible, as already entered in the statement, is found to be necessary.

C.

*67-68 W 89-1-88 with 151 W 86-1-88 in the Confidential almirah

PWC No: 1190

No: 479 w dated 10th February/88

B/

Ordered to be forwarded to the Govt of India for information, with reference to the remarks against Mr Brassington's name in the Statement forwarded with this Depr letter No 68 w dated 9th January 1888.

H.S. No 480 W/ 10th February /88

Forwarded.

W/R 9.2.88

Sd/ 9/2/88.

Disp 10.2.88

The gist of this is I suppose that Mr B has been served as S.E. & consequently came now yet the higher rate if pension.

W/R

Sd/ 10/2

No: 479 w dated 10th February 1888

R 8.2.88

Camp Meppadi 29th Jany. 1888.

No: 39
Ew

From,

J. W. Martin Esq.
Offg. Superintending Engineer,
Fourth Circle.

To,

The Chief Engineer
Public Works Department.

Sir,

Enclosures 3
1 Estimate
1 Duplicate Abstract
1 Report.

I have the honor to forward for your approval and sanction of Government, an Estimate amounting to Rs. 3087 for Connecting the Government House and out buildings at Ootacamund with the Snowdon water supply, together with a Report and duplicate Abstract of the estimate.

2. This estimate has been prepared at the Request of the Surgeon Major of his E. & E. the Governor's Staff, and Counter-signed by the Military Secretary. The object of this work is explained in the Report.

3.

3. The Executive Engineer Nilgiri Division informs me that he has ordered the pipes from Messrs Richardson & Cruddas of Bombay in anticipation of sanction of the estimate, to enable him to complete the work before the arrival of Government to the Hills, and an early sanction to the estimate and allotment of funds is therefore requested.

I have the honor to be,
Sir,
Your most obed.t serv.t,

Asst.
Offg. Supg. Engineer
IV Circle.

PWC No. 1045

From

The Offg Supg Engineer
Fourth Circle D.P.W.

No. 1915 W. 9.7.83
" 1916 W. 9.7.83.
" 2459 W. 3.9.83.

Dated 29th January 1888
Recd. 3-2-88

No. 39
Ed

Enclo: 3

Connecting the Government House and out buildings at Cotacammd with Ootacammd Water Supply:-

Forwarding for sanction of Government an Estimate of Rs. 3087 for —.

Public Works Department.

Current No. 1045
Letter No. 39. E. W.
Dated the 29th January 1888
From the Supg. Engineer IV Circle

Note of Remarks.

The accompanying Estimate amounting to Rs 3087 provides for connecting the Govt. House and its subsidiary buildings at Ootacammd with the Ootacammd water supply.

The estimate has been prepared by myself and is countersigned by the Military Secretary to H.E. the Governor.

There is no date, by which this order can be checked in this office -

Cm 7
6/2
88.

8/11/88
8.11.88

Dw

The S.E. does not say what head of the General Estimate for Govt House &c it is proposed to charge this expenditure

Cs
6/2/88

Sanction & call for alteration of Gr 5 & the omission.

Cm
6.2.88

Jolly 6/2/88.

PUBLIC WORKS DEPARTMENT.

No. 482 W

PROCEEDINGS OF THE MADRAS GOVERNMENT.

UNDER date the 10th Feby 88

READ the following

From the S.E. IV Circle No 39 dw. d 24 January 888

PPH 9 Feb

The estimate amounting to Rs 3087, for Connecting Govt House at Ootacamund with the Snowdon water supply, is sanctioned, and the amount is allotted from the Provincial reserve with the Govt.

2. The Supdg Engr will report whether the expenditure will fall within the provision of Rs 6,900, item No 4, in the

the general estimate furnished with Go. Ms 1915 W dy 9th July 1883. This information need have been given in the letter submitting the estimate.

3. This sanction has been registered as Provincial No 164 W proc 87-88. and classified as Civil Buildings Original works.

Encls
8.2.88

8/2/88

No 482 W dated 10th February 1888

2459 W - 3-9-83.
1915-16 W - 9-9-83.

15 Mai/10/2

D 10/2

S.S. IV circle
with 2 encls ✓
Exec Engr with duplicate
estimate.
Acting Secy to H.E. the Govr.

8.11.88
10.11.88
8906
14/2

16/2

24TH JANUARY 1888, No. 202 L., LOCAL AND MUNICIPAL.

GOVERNMENT OF MADRAS.

LOCAL AND MUNICIPAL DEPARTMENT.

READ—the following papers:—

From L. R. BURROWS, Esq., President, District Board, Nilgiris, to the Chief Secretary to Government, dated Ootacamund, 13th December 1887, No. 355.

I have the honor to submit the revised estimate of this district board for 1887-88, and the budget estimate for 1888-89.

These were prepared by a sub-committee of the board, and approved and passed by the board at the meeting held on 23rd November 1887.

REVISED ESTIMATE FOR 1887-88.

A. Revenue and Receipts.

2. *Opening Balance.*—This amount is Rs. 3,962, against Rs. 1,980, budget entry. Increase Rs. 1,982. The balance was increased by savings under Grant III and a lapse of expenditure under Grant I. In the former grant the savings amounted to Rs. 1,201, having accrued chiefly under Hospital diets, supplies and contingencies, and in Medical reserve, &c. Under lapses in Grant I, Public Works, was included a sum of Rs. 594, which was simply expenditure that had to be deferred on account of an unfavorable season towards the close of the year, and which was re-allotted and utilised during 1887-88. These two items mount up to Rs. 1,795. The balance of the increase (Rs. 187) was made up in petty savings under other heads.

3. (1) *Rates and Taxes*—(*a*) *Cess on Land.*—Rs. 8,000 as provided in the budget.

4. (*b*) *Tolls* (under Act V of 1884).—Rs. 38,468 against budget figure of Rs. 28,000.

The excess appears as Rs. 10,468, but of this amount the sum of Rs. 10,019 is simply an alteration in accounts made under the orders of Government as contained in the Government order sanctioning the budget and dated 28th February 1887, No. 399 L. The tolls on the Kullar-Gúdalúr road amount to Rs. 30,057. Two-thirds of this amount are received by the board and one-third by Government. In the budget only the board's receipts (two-thirds) were credited; but in the Government order above quoted, Government required the full amount to be credited as a receipt, and the Government due (one-third) to be debited under charges as a disbursement by the board to the Public Works Department.

This alteration is made in the revised estimate, and thus both receipts and expenditure are increased by Rs. 10,019.

The balance of the excess (Rs. 449) is an increase actually realised in tolls.

5. (2) *Education*—(*a*) *School-fees*—

	RS.
Budget item	50
Revised estimate	20

Provision had been made in the budget for the Devala school, but this had been closed towards the end of the previous year, and it was found impracticable to re-open it, as no suitable master could be obtained, nor was there promise of a sufficient attendance of pupils.

(*e*) *Miscellaneous*—No entry in the budget, but Rs. 11 now shown, this sum having been realised by the sale of some furniture belonging to the school that had been closed at Devala.

6. (3) *Medical*—(*b*) *Sale of Medicines*—

	Rs.
Budget figure	150
Revised estimate	200

The increase has been mainly realised at the Devala hospital, an institution taken over by the board, with the sanction and approval of Government, on 1st July 1887 : *vide* G.O., dated 3rd August 1887, Mis. No. 1483 L. The transfer not having been expected when the budget was framed, no credits for the hospital were included.

7. (*c*) *Contributions*—(3) *From Private Individuals*—

	Rs.
Budget amount	*Nil.*
Revised estimate	1,200

This amount has come to the board with the Devala hospital, which had been previously maintained by the planters and mining companies of South-East Wynaad, but was transferred to the board as stated above. The planters have guaranteed the continuance of their support in monthly subscriptions, and thus the institution is expected to be almost entirely self-supporting. The subscriptions amount at present to Rs. 1,530 per annum, and the ordinary expenditure connected with the hospital is not expected to exceed Rs. 1,410.

8. (*e*) *Miscellaneous*—

	Rs.
Budget item	*Nil.*
Revised estimate	227

The latter sum is made up of two amounts—Rs. 200, recovery of an unadjusted advance made to the Gúdalúr hospital in previous years, and Rs. 27, refund of salary paid in by the Gúdalúr apothecary.

The first sum, Rs. 200, was advanced to the apothecary in 1879 as a standing imprest for contingent expenses, but, as under present arrangements there is no need for such an advance, all charges being met as incurred, the amount has been withdrawn and a small advance of Rs. 5 substituted instead.

The refunded sum of Rs. 27 was the salary of a vaccinator employed in Gúdalúr. The salary was disbursed as usual from the President's office through the apothecary, but before receiving it the vaccinator, owing to bad health, had left the district. The apothecary retained the salary expecting the man's return, but as he neither returned nor claimed the salary, and had left no address, the amount has been refunded.

9. (5) *Miscellaneous*—(*c*) *Market Rents*—

	Rs.
Budget item	100
Revised estimate	60

It was expected the larger amount would have been realized, but actual receipts for the first half-year are only Rs. 31, and there being no reason for expecting more during the ensuing half-year, the amount has been reduced.

10. (*e*) *Fees and Fines.*—The item here has been altered from Rs. 50, budget figure, to Rs. 80, as it is believed this amount will be realised.

11. (*l*) *Sundry Receipts*—

	Rs.
Budget entry	*Nil.*
Revised estimate	119

The sum has been realised by the sale of manure, &c., at the Gúdalúr bandy-stand. No entry was made in the budget because no sales were effected for some years past, but with the recent improvement in prices for coffee, more attention has been paid to cultivation, and manure has been in demand.

12. (6) *Public Works—Miscellaneous*—

	Rs.
Budget entry	*Nil.*
Revised estimate	17

This sum is a refund from the Gúdalúr Tahsildar, being the unutilised portion of an advance given for sanitary work.

13. (*d*) *Contributions*—(2) *From other District Funds*—

	Rs.
Budget item	220
Revised estimate	520

The excess Rs. 300 was paid by the Coimbatore Board for the repairs of their portion of a bridle-road leading from Kodanad to Mettupálaiyam. It was expected the Coimbatore Board would have carried out their own work this year, and no entry was made in the budget; but having no other work in the neighbourhood, the Coimbatore Board again forwarded their contribution and requested execution of work by this board.

B. Expenditure.

14. *Grant I, Public Works*—(*a*) *New Works*—(3) *Miscellaneous Public Improvements.*—Under this head a scheme for supplying the Gúdalúr town with water at a cost of Rs. 3,000 was entered, but no expenditure has been incurred and the item is now struck out. The proposals made by the board did not meet with the approval of the Public Works Department. The board's design, which had to be governed by a strict regard to the limited funds at disposal, provided for a simple masonry duct, but the Superintending Engineer to whom the project had to be submitted, considered this objectionable, and required an iron pipe to be substituted.

The alteration raised the amount of estimate to Rs. 4,500 against the available provision of Rs. 3,000; and as the people of Gúdalúr displayed indifference about the matter and were unwilling to contribute the amount required, or even a moiety thereof, the scheme has had to be abandoned.

15. (*b*) *Repairs*—(1) *Communications*—

	Rs.
Budget figure	46,300
Revised estimate	46,700
Increase ..	400

The actual increase is only Rs. 100, the balance, Rs. 300, being expenditure of the contribution given by the Coimbatore Board for their portion of the Kodanad-Mettupálaiyam road. The excess Rs. 100 was allotted by the board from reserve for the repairs of a portion of the old forest road between Wellington and Bandyshola. This road belongs to the Coonoor Municipality and Wellington, but a small portion (five furlongs) being outside their limits, the district board were requested to attend to its repairs.

16. (*c*) *Establishment*—(1) *Public Works Establishment Supervision*—

	Rs.
Budget entry	1,000
Revised estimate	650

This is the actual charge for the year as advised by the Accountant-General.

17. (*f*) *Contributions*—(1) *Provincial Funds*—

	Rs.
Budget item	*Nil.*
Revised estimate	10,019

This entry is the alteration in accounts ordered in G.O., dated 30th May 1887, Mis. No. 957 L. Full explanation regarding it is given in paragraph 4 *supra*, accounting for excess receipts under tolls.

18. *Grant II, Education*—(*b*) *Normal Schools*—(1) *Salaries of Masters*—

	Rs.
Budget figure	480
Revised estimate	560

The excess is due to the entertainment of a second master on Rs. 20 for the last four months of the year. This was done on the recommendation of the Educational Department, and the sanction of Government has been accorded in G.O., dated 18th November 1887, Mis. No. 2232 L.

(2) *Stipends of Students*—

	Rs.
Budget figure	840
Revised estimate	525

The budget provision was for ten students at Rs. 7 per mensem each, but only five students could be obtained till September, when, on the recommendation of the Inspector, five young lads who were under age (under 18) were admitted on half stipends of Rs. 3-8-0 each. The expenditure for the year will be thus—

	Rs.
Five students at Rs. 7 for 12 months	420
" " " 3½ for 6 "	105
Total ..	525

(4) *Miscellaneous*—

	Rs.
Budget entry	200
Revised estimate	100

The budget amount was entered at the suggestion of the Educational Department for furniture, maps, books, &c., that had to be obtained; but the expenditure for the past half-year has been only Rs. 30, and there appears no probability of more than the revised amount being utilised.

19. (*d*) *Elementary Schools*—(1) *Salaries of Masters*—*Fixed*—

	Rs.
Budget item	360
Revised estimate	373

The difference is due to a change in the programme of work. The budget provision was for two schools, viz., at Devala and Denad. The Devala school was closed, as already explained, the previous year, so only one school was maintained till July 1887, when two new schools were started at Sullikudu and Kairbetta. Thus the expenditure for the year will be—

	Rs.
One school at Denad at Rs. 15 per mensem for 12 months	180
Two schools at Sullikudu and Kairbetta at Rs. 12 each for 8 months .	192
Do. for broken period	1
Total ..	373

Results—

	Rs.
Budget entry	100
Revised estimate	50

The reduction is due to the closing of the Devala school as explained above.

(3) *Miscellaneous*—

	Rs.
Budget entry	160
Revised estimate	60

Reduction due to the closing of the Devala school. It was meant to have this equipped and furnished during the year, and thus a tolerably large provision was made.

20. (*f*) *Contributions*—(1) *Provincial Services*—

	Rs.
Budget	970
Revised estimate	780

This decrease is due to no disbursements being made for the salary of a clerk for the Deputy Inspector of Schools. This officer was not able to find a suitable man for the post, and thus the appointment, though sanctioned, remained unfilled.

21. *Grant III, Medical Service, Vaccination, Sanitation and Public and Charitable Institutions*—(*a*) *Hospitals and Dispensaries*—

	Budget item. Rs.	Revised estimate. Rs.
(3) Clerks and servants	980	1,356
(4) Diet of patients	800	1,120
(5) Supplies	300	400
(11) Contingencies	200	733

Of the above excesses of Rs. 376, Rs. 320, Rs. 100, and Rs. 533, aggregating Rs. 1,329, Rs. 376, Rs. 200, Rs. 100 and Rs. 300, or total Rs. 976, are for the Devala hospital; and the remainder, viz., diets Rs. 120, and contingencies Rs. 233 (total Rs. 353), are for Gúdalúr, where the increased popularity of the hospital has rendered increased provision necessary.

22. (*b*) *Vaccination—Fixed Charges*—

	Rs.
Budget figure	1,090
Revised estimate	1,040

Reduction due to warm clothing allowance being struck out for the Gúdalúr vaccinator as unauthorised. The vaccinator in question gets Wynaad allowance, which in the case of all other district board servants covers everything. The warm clothing allowance is peculiar to the Nílgiris. By an oversight, apparently, the Gúdalúr vaccinator had been drawing both these allowances.

23. (*g*) *Contributions*—(1) *Provincial Service*—(1) *Medicines and Surgical Apparatus*—

	Rs.
Budget figure	500
Revised estimate	1,342

This large increase is caused by a charge made for surgical instruments at Kotagiri hospital under the special orders of the Surgeon-General, and for medicines supplied to the Devala hospital. These charges were entirely unforeseen. The details of the excess expenditure are—

	Excess. Rs.
For Kotagiri	311
" Devala	531
Total ..	842

(2) *Medical College*, (3) *Sanitary Inspection*, (4) *Reserve Medical Staff*, (5) *Cutlers' Establishment*—

	Rs.
Budget provision	200
Revised estimate	433

These are all Government charges, and the amounts are notified by the Account-ant-General. They happen this year to be in excess of the provision made, being in accordance with the order of Government (*vide* G.O., dated 31st March 1887, Mis. No. 635 L.) calculated on the net income of the board. Until the recent order of Government, the amount of tolls received for the Kullar-Gudalúr road was not included as part of the board's net income.

24. (*d*) *Contingencies*, (2) *Postal Charges*—

	Rs.
Budget provision	200
Revised estimate	100

The decrease is made, as the actuals of the first half-year suggest it.

25. (*e*) *Pensions*—

	Rs.
Budget provision	60
Revised estimate	84

The revised figure is the amount that has to be paid. The budget entry by some oversight was incorrect.

26. (*h*) *Miscellaneous*—

	RS.
Budget item	300
Revised estimate	383

The revised figure is expenditure actually incurred for law charges in suits into which the board have unfortunately been drawn.

CONSOLIDATED BUDGET FOR 1888-89.

A. Revenue and Receipts.

27. *Opening Balance.*—As shown in revised estimate for 1887-88, this will be Rs. 8,110.

28. (1) *Rates and Taxes*—(*a*) *Cess on Land, Rs.* 8,000.—This figure is the same as in last and previous years, there being no reason to increase the amount.

29. (*b*) *Tolls* (under Act V of 1884), *Rs.* 38,600.—This sum is a trifle in excess of what was actually realised for the previous year.

30. (2) *Education*—(*a*) *School fees, Rs.* 20.—The same amount as in revised estimate for 1887-88.

(*b*) *Contribution*—(1) *From Municipalities, Rs.* 440 —The same as in previous years.

31. (3) *Medical*—(*b*) *Sale of Medicines, Rs.* 200.—Similar to revised estimate of previous year.

(*c*) *Contributions*—(3) *From Private Individuals, Rs.* 1,530.—This sum is the amount of subscriptions promised and expected from the planters and gold-mining companies of South-East Wynaad for the Devala hospital. The amount entered in the revised estimate for 1887-88 is Rs. 1,200, but this sum is only for a period of eight months, including the cash balance, Rs. 235, handed over to the board on the transfer of the hospital on the 1st July 1887.

32. (5) *Miscellaneous*—

	RS.
(*b*) Choultry rents	60
(*c*) Market rents	60
(*d*) Bungalow fees	600
(*e*) Fees and fines	80

The above figures correspond with those of last year, there being no causes for variations.

33. (6) *Public Works*—

	RS.
(*c*) Sale of old materials	50
(*d*) Contributions—	
(1) From municipalities	100
(2) „ other district funds	520

These figures are the same as in revised estimate.

34. (7) *Contribution from Provincial Funds*—(*a*) *Education, Rs.* 880.—This sum is Rs. 180 in excess of last budget.

The particulars of proposed expenditure are as follows :—

	RS.
(*b*) Normal Schools—	
(1) Salaries of masters—	
Half-cost—Expenditure Rs. 60 per mensem, or Rs. 720 per annum	360
(2) Stipends of students—	
Half-cost—Expenditure, 10 students at Rs. 7 per month, or Rs. 840 per annum	420
(4) Miscellaneous—	
Half cost—Furniture and books, &c., Rs 150	75
(*d*) Elementary Schools—	
Half-cost—Furniture and books, &c., Rs. 50	25
Total	880

35. (*b*) *General Purposes.*—Rs. 13,430 against Rs. 19,620 in previous year. The board's income under this head is exceedingly small in proportion to the expenditure that has to be incurred. In the present budget this income amounts to Rs. 7,030, while the proposed expenditure aggregates Rs. 20,460, thus leaving a deficit of Rs. 13,430, to meet which the Government contribution is needed. A detailed statement of the general purpose account is subjoined :—

Assets.	RS.
Cess on land one-third, total Rs. 8,000	2,666
Education—	
Fees and municipal contributions	460
Medical—	
Sales of medicines	200
Private contributions	1,530
Choultry, market-rents and bungalow fees	800
Provincial contributions—	
Education	880
Choultries	490
Total	7,026
or in round numbers	7,030

Expenditure.

	RS.	RS.
In Grant I, Public Works—		
New Works—		
Civil Buildings	2,000	
Miscellaneous Public Improvements		
Repairs—		
Civil Buildings	1,880	
Establishment, supervision cost, 20 per cent. on expenditure.	780	
Tools and Plant, 1·79 per cent.	80	
		2,740
In Grant II, Education—		
The whole amount		5,410
In Grant III, Medical, &c.—		
The whole amount		9,050
In Grant IV, Miscellaneous—		
One-seventh total cost	770	
Reserve, one-tenth of the total, Rs. 3,900	390	
Balance, one-twentieth of Rs. 1,950	100	
		1,260
Total expenditure		20,460
Deduct assets		7,030
Balance required to meet expenditure		13,430

In explanation on this subject, the board can only repeat the statement made in their last budget at the close of paragraph 27 : " The only explanation that can be furnished regarding the necessity for this grant is that given years ago, and since annually repeated, viz., that in this district this fund is permanently unable to meet expenditure from receipts, and that thus the liberal aid of Government has always been accorded."

The aid thus furnished for the past four years is as follows :—

	RS.
1884-85	15,000
1885-86	12,000
1886-87	12,000
1887-88	19,620

36. (*c*) *Public Works.*—Rs. 65,520, against Rs. 64,380, grant for previous year. A statement similar to that given in the previous paragraph for general purposes is here subjoined, and affords full information regarding the financial position of the board in respect to this fund :—

Assets.

	Rs.
Balance	8,110
Land-cess, two-thirds	5,334
Tolls	38,600
Sale of old materials	50
Municipal and other District Board contributions	620
Total assets	52,714

Expenditure.

	Rs.	Rs.
Grant I.		
New Works—		
Communications	31,000	
Repairs—		
Communications	48,630	
Establishment—		
Public Works charges	600	
Board's Engineering (Rs. 17,000 — Rs. 780 debitable to general purposes)	16,220	
Tools and plant (Rs. 1,500—Rs. 80 as above)	1,420	
Contingencies	200	
Contribution to Government on account of tolls	10,200	
		1,08,270
Grant IV.		
Six-sevenths total cost (Rs. 5,370—Rs. 770)	4,600	
Reserve, nine-tenths	3,510	
Balance, nineteen-twentieths	1,850	
		9,960
Total expenditure		1,18,230
Deduct assets		52,714
Balance required to meet expenditure		65,516
or in round numbers		65,520

The contributions from Provincial for public works have been as follows during the last five years :—

	Rs.
1883-84	1,17,000
1884-85	62,500
1885-86	72,000
1886-87	62,000
1887-88	64,380

Further on under expenditure is given a descriptive account of the various works proposed, and the need or necessity for each is fully explained.

37. (*d*) *Choultries.*—Rs. 490, as in previous budget.

38. *Total Receipts.*—This amounts to Rs. 1,38,690, against Rs. 1,24,990, total in last budget, and Rs. 1,39,324, revised total.

B. Expenditure.

39. *Grant I, Public Works*—(*a*) *New Works*—(1) *Communications.*—Rs. 31,000, against Rs. 29,000 sanctioned in last budget.

The works proposed are—

(1) *Ootacamund-Kotagiri Road, widening, Rs.* 5,000.—This work was sanctioned by Government in last budget for Rs. 8,000, but only Rs 3,100 were allotted for expenditure that year. The balance of sanctioned amount is now entered.

(2) *Marlimund-Sigur Ghât new road, Rs.* 10,000.—This project is the conversion of an existing bridle-path into a good carriage road. The scheme is one that has often and strongly commended itself, as the line opens out a well-wooded tract, and traverses the most beautiful and picturesque part of the country in the vicinity of Ootacamund. General Shaw-Stewart, the late Chief Engineer, Public Works Department, strongly recommended the work a year or two ago. The present Chief Engineer, Colonel Hasted, is also in favor of it; and His Excellency the Governor has intimated to the President his desire that the work be carried out. The present bridle tract has at its very beginning (immediately beyond the Marlimund reservoir) a long steep bit with impracticable gradients varying from 1 in 7 to 1 in 10, and this will necessitate a long diversion of three-quarter mile round the hill. In three other places similar diversions aggregating a length of about one mile are required. Thus about two-thirds of the present track will have to be abandoned, and an entirely new line cut. The total length of the road will be about $3\frac{1}{4}$ miles, and it is proposed to complete it in a thorough manner, providing a good gravelled surface, and turfed banks where needed. It would be quite possible to make a much cheaper road by carrying the line straight up and down the various elevations at the steepest inclinations permissible, and omitting a gravelled surface and such like requisites as are deemed essential for a really good road. But such work would result in a track that could not be used generally or with comfort at any time, on account of its steep and trying gradients, and that would become almost impassable during rains owing to its muddy and heavy condition; whereas, what is required in this case is a good road with easy grades, and a sound surface, that will form, in addition to its general utility for district traffic, a pleasant carriage drive, and thus prove a valuable addition to the very limited number of suburban roads that Ootacamund possesses.

(3) *Hullikal-Pilloor Bridle Road, Rs.* 1,000.—This work will be the completion of a project begun some six or eight years ago by the Public Works Department. The project was the opening of a road right round the Pilloor hill from Kartery to Hullikal, to give access to an extensive tract of forest land. It is now proposed to carry it out as a bridle track, which (it is considered) will answer all purposes for the present; and the conversion of which into a cart road can be effected whenever found expedient. The length of road to be opened is about two miles, and as a deal of rock will be encountered, the work will be somewhat costly.

(4) *Metalling the Karkur Ghât, three miles, Rs.* 5,000.—This is the head of the descent from the Wynaad table land into the Malabar plains. The ghât begins at Nadgani, and is about eight miles long, but only the first three miles belong to this district. These miles run through very heavy forest, and from their position have to bear the brunt of the monsoons, and stand a very heavy and prolonged wash. They have never been metalled, but are here and there paved with boulders, this pavement forming a very rough and unpleasant roadway. To ease the roughness, a coating of soil has to be used, no gravel being procurable, but the lighter showers turn this coating into mud, and the heavier rains wash all completely away. It is therefore proposed to improve the road permanently by putting down a four-inch layer of metal. The ghât is at present the only outlet for all the produce of the Wynaad portion of the district, and thus has a very heavy traffic upon it.

(5) *Metalling three miles Ootacamund-Maisur Road, Rs.* 5,000.—The portion it is proposed to metal is the last three miles leading up to the Maisur frontier. This portion was never previously metalled, and the soil being very soft and muddy, the road has always been in exceedingly bad order, forming a most marked contrast to the Maisur section, which is thoroughly metalled and gravelled, and in magnificent order. Last year a coating of metal was put on for all the worst portions, but only 3 inches could be provided, and though this has improved the road very considerably, the improvement can only be made permanent by a further coating of 3 or 4 inches. Colonel Hasted, the Chief Engineer, Public Works Department, who inspected the road a few months ago, considered it desirable that this should be done.

(6) *Reconstructing a forty-five feet span bridge, Maisur-Karkur Ghat Road, Rs.* 4,000.—This bridge is over one of the large streams that run into the Moyar, and crosses the road at 8 miles 3 furlongs. The bridge is a teak trussed girder, erected about 20 years ago. The timber is all considerably decayed, and as there is always a very

heavy traffic over the road, it will not be safe to leave it in its present condition. It is proposed to reconstruct the bridge with good sound teak, exactly on the same plan as the present structure, which is in accordance with standard design adopted by the Public Works Department for the Coonoor ghât and other main roads in this district.

(7) *Inspection Shed, Coonoor Sub-division, Rs.* 1,000.—The want of an inspection shed in this sub-division is much felt. In the circuit between Coonoor, Kolacumbay and Devashola, there is a length of 33 miles to be traversed without shelter of any description, and this is found to interfere very much with the efficient supervision and control of work. In the wet monsoonish weather that prevails through the greater part of the year, frequent inspections are absolutely necessary, and an overseer cannot make these inspections in a proper or efficient manner without the provision of a suitable shelter. It is proposed to erect the shed near Munjacombay, which is about the centre of the circuit above described.

40. (2) *Civil Buildings—Hospital Contagious Wards, Kotagiri and Gúdalúr, Rupees* 2,000.—Such wards have been a long-standing want. Temporary huts have hitherto been made to do duty for them, but these, besides being a constant source of expense, having to be annually reconstructed, are found inconvenient and unsatisfactory. Both at Gúdalúr and Kotagiri, where there is constant communication with the low country, contagious diseases, such as cholera and small-pox, frequently break out, and every year almost, temporary structures for their treatment have had to be erected. It is proposed to erect a small substantial building of two wards (one for males and one for females) at each place, according to a design that will be submitted for the approval of the medical officer of the district.

41. (*b*) *Repairs*—(1) *Communications.*—The sum of Rs. 48,630 is provided, against Rs. 46,300, budget of last year, and Rs. 46,700, revised estimate. The excess, Rs. 1,930, over revised estimate, for which the sanction of Government is solicited, is accounted for as follows:—

	Rs.
(1) The opening of new roads	420
(2) Increase of maintenance provision	1,510
Total ..	1,930

Item (1).—The new road for which provision for maintenance is now made is the Kotagiri-Kangarai road, opened out last year at a cost of Rs. 2,000. Two miles of new road were cut, and about 4 miles of a partially-obliterated track re-opened, and provision for the maintenance of the whole length is now entered at the rate of Rs. 70 per mile, this being the usual rate for roads of the description.

Item (2).—*Increase of maintenance allotments.*—The following are the cases in which an increase is proposed:—

Gúdalúr Sultan's Battery Road—Budget No. 5.

	Rs.
From 17 miles at Rs. 140	
To 17 „ at „ 200	2,380
.. ..	3,400
Increase ..	1,020

Pykara Falls Road—Budget No. 19.

	Rs.
From 4 miles at Rs. 40	
To 6 „ at „ 100	160
.. ..	600
Increase ..	440

Maintenance Inspection Shed—Budget No. 31.

	Rs.
From	
To	150
.. ..	200
Increase ..	50

The Gúdalúr Sultan's Battery road is in South-east Wynaad, and during 1887-88 will have had a considerable portion of its length metalled. A metalled road entails a heavier expense in maintenance than an unmetalled road, as only metal can be used for repairs, and this material is so much more costly. The rate now entered is nothing too much for the proper maintenance of a road subjected to the prolonged and heavy monsoons of Wynaad. The only other road of its class in Wynaad, the Devala-Cherambadi road, has an allowance of Rs. 225 per mile.

The Pykara Falls road has heretofore been classed as a bridle road, but it is in reality a well-made cart road, provided with substantial wooden culverts and bridges. It leads to the Government cinchona estate on the Pykara river, and to several private estates, and has as much traffic on it as most of the other minor roads of the district. The very small maintenance hitherto allowed has always proved inadequate, and the road has deteriorated and got into bad order in consequence, and its tunnels and bridges need also considerable attention. The rate now entered is what is allowed for a minor cart road, and will admit of the road being properly repaired and maintained. The actual length is 6 miles up to the Government wood plantation, but up to a year or so ago only the first 4 miles were maintained.

Maintenance Inspection Shed.—The small increase of Rs. 50 is made, as two new inspection sheds have been added to the list.

42. (2) *Civil Buildings.*—Present provision, Rs. 1,880, against Rs. 1,400 in last budget. The increase, Rs. 480, has been made on the following sub-heads:—

	Rs.
Travellers' bungalows	280
Hospitals	100
Engineer's office	100

Travellers' Bungalows.—Only five bungalows were maintained in former years, but last year one was added at Masnagudi, and this year there are two more, viz., at Gúdalúr and Devala, thus making eight in all. The original allotment for five bungalows was Rs. 420, and the amount now entered for eight is Rs. 700.

Hospitals.—There are three hospitals to be maintained against two in former years, the addition being the Devala institution.

Engineer's Office.—This is not in reality a new charge, but is simply a transfer from the head Communications, the change being made under instructions from the Inspector, Local Fund Accounts.

43. (*c*) *Establishment*—(1) *Public Works Establishment Supervision, Rs.* 600.—This charge in revised budget for 1887-88 is Rs. 650. As there are not many estimates to be submitted for Public Works scrutiny this year, the amount now entered (Rs. 600) will suffice.

(2) *District Board Engineering Establishment, Rs.* 17,000.—Under this head there are no changes, except the proposal to raise the salary of the overseer's clerk in the Wynaad sub-division to Rs. 25 from 20.

Every official in Wynaad is allowed a higher rate of pay, and the same indulgence is now sought for this clerk, as it is found very difficult to retain the services of a competent man. This trifling alteration will make no increase in the total grant for establishment.

44. (*d*) *Tools and Plant.*—This amount was specially sanctioned for the district in G.O., of 28th February 1887, No. 399 L. It is 1·79 per cent. upon expenditure.

45. (*e*) *Contingencies, Rs.* 200.—For printing charges, &c., the amount being the same as in last budget.

Total, Grant I, Public Works.—The total in present budget is Rs. 1,13,010, against Rs. 1,11,569, total of revised budget for previous year. The actuals of 1886-87 were Rs. 1,19,402.

46. *Grant II, Education*—(*a*) *Inspection.*—There is no direct expenditure under this head, the charges incurred being debited under Contributions to Provincial services. The changes contemplated in last budget have been carried out, as noted in the annual report of the board for 1886-87, paragraph 20, reviewed by Government in G.O., of 14th September 1887, No. 1744 L., and the district has a deputy inspector in exclusive charge of its educational work.

47. (*b*) *Normal Schools*—(1) *Salaries of Masters.*—Rs. 720 provided, against Rs. 480 in last budget, and Rs. 560 revised amount. The excess is due to the entertainment of a second master on Rs. 20 per mensem. The school is now in its own building at Yedappalli, and is in promising condition. A staff of two masters was originally sanctioned, but for want of students one was found sufficient till last November, when, on the recommendation of the inspector, a second master was appointed. The appointment has been duly sanctioned by Government in G.O., dated 18th November 1887, Mis. No. 2232 L.

The school has at present 10 normal students, and 36 pupils divided into 4 classes, whom the students teach under the direction of the two masters.

(2) *Stipends of Students, Rs.* 840—(3) *Clerks and Servants, Rs.* 20.—These amounts are the same as in last budget, there being no cause for variation.

(4) *Miscellaneous.*—Rs. 150, against Rs. 200 last budget. The school being equipped and furnished, a smaller outlay will suffice for this year.

48. (*d*) *Elementary Schools*—(1) *Salaries of Masters*—

	Rs.
Fixed	
School fees	470
Results	..
	50

The entries in previous budget were—

	Rs.		Rs.
Fixed	360	revised to	373
Results	100	,,	50

As shown in the revised estimate, the board have 3 schools at work—one (the Denad school) all through 1887-88, and two since July 1887, viz., the schools at Sullikudu and Kairbetta. For the Denad school, a master on Rs. 15 per mensem is employed, and for the two other schools, two of the students trained in the normal school have been appointed on Rs. 12 each. The expenditure is thus Rs. 39 per mensem, or Rs. 468 per annum.

For results, a reduction of Rs. 50 has been made, as no larger outlay is anticipated.

(3) *Miscellaneous.*—Rs. 50, against Rs. 160 in last budget, and Rs. 60 revision. This provision is for purchase of maps and books, &c. The schools having been equipped and furnished with all requisites in the previous year, no large outlay will be needed during 1888-89, and thus the amount is reduced.

49. (*c*) *Grants-in-Aid*—(1) *Salary Grant.*—Rs. 1,990, against Rs. 1,620 in last budget. This increase is entered to make up for the small expenditure on the board's own schools. As stated in the last budget, "efforts have been made to open schools, but have proved futile owing to all available positions for schools having been occupied by the Basel Mission. The Deputy Inspector is of opinion that the board can most efficiently aid the cause of education by contributing grants to the various educating agencies now at work in the district, and the board are disposed to accept this view." In pursuance of this policy, it is proposed to aid five additional schools according to the details given in Statement IV-B in appendices.

(2) *Results Grants.*—Rs. 150, against Rs. 100 in previous budget. The increase is entered as it is believed it will be needed.

50. (*f*) *Contributions to*—(1) *Provincial Services, Rs.* 970.—This amount is the same as in previous budget.

The total amount of Grant II is Rs. 5,410 against Rs. 4,188, revised budget total, and Rs. 3,600, actuals of 1886-87.

51. *Grant III, Medical Services, Vaccination, Sanitation, and Public and Charitable Institutions.*—The variations from last budget are as follows :—

52. (*a*) *Hospitals and Dispensaries*—

	Revised, 1887-88.	Budget, 1888-89.	Difference.
(3) Clerks and servants	1,356	1,540	+ 184
(4) Diets of patients	1,120	1,200	+ 80
(5) Supplies	400	300	— 100
(11) Contingencies	733	600	— 133
(12) Miscellaneous	200	300	+ 100

The increase under above items 3, 4 and 12 (Clerks and servants, Diets of patients, and Miscellaneous) is for the Devala hospital. The expenditure debited in revised estimate is for but 8 months of the year, whereas in present budget a whole year's charge have to be accounted for.

Under Supplies and Contingencies are decreases of Rs. 100 and 133. During the previous year, a heavy expenditure under these heads had to be incurred in bedding, clothing, &c. There will be no repetition of such charges for the coming year, and consequently a reduction has been made.

53. (*b*) *Vaccination*—(1) *Fixed Charges.*—Rs. 1,030 provided, against Rs. 1,090 in last budget. The decrease of Rs. 60 is the item of warm clothing (Rs. 5 per mensem) for the Gúdalúr vaccinator, which has been struck out.

54. (*c*) *Sanitation*—(3) *Scavengering Establishment.*—Rs. 860 entered, against Rs. 770 in last budget and Rs. 860 in revised estimate.

55. (*g*) *Contributions to*—

(1) *Provincial Services*—(5) *Medicines and Surgical Instruments.*—Present figure Rs. 750, against Rs. 500 in last budget, and Rs. 1,342, revision. The increase over the last budget is on account of the Devala hospital.

(2) *Medical College*, (3) *Sanitary Inspection*, (4) *Medical Reserve Staff*, (5) *Cutlers' Establishment.*—Rs. 410 entered, against Rs. 220 in last budget, and Rs. 433, amount of revised estimate. The amount is calculated according to the new Local Fund rules at 1·04 per cent. (*viz.*, ½ per cent. for Medical College, ½ per cent. for Sanitary Inspection, and 04 for Medical Reserve Staff) upon net receipts of the board.

56. *Total, Grant III.*—The total is Rs. 9,050, against Rs. 7,100, total of previous budget, and Rs. 9,454, the revised total. The actuals of 1886-87 were Rs. 5,407.

57. *Grant IV, Miscellaneous*—

	Rs.
(*a*) Controlling establishment	1,100
(*b*) Establishment in Collector's office	1,440
(*c*) Local Board's office establishment	590
(*d*) Contingencies—	
(1) Stationery	300
(3) Printing	400
(4) Travelling allowance to non-officials	1,000

These charges remain the same as in last and previous years, there being no cause for any variation.

58. (*d*) *Contingencies*—(2) *Postal Charges.*—Rs. 150 entered, against Rs. 200 in last budget. The reduction is made as the actuals of the first half-year show that the smaller amount will be sufficient.

59. (*e*) *Pensions.*—Rs. 90, present figure, against Rs. 84, revised amount of previous budget. In accordance with rules, the amount is now given in a round number.

60. *Total, Grant IV.*—This total is Rs. 5,370, against Rs. 5,390, total of last budget, and Rs. 5,397, its revised total. The actuals of 1886-87 were Rs. 6,444.

	Rs.
* Land-cess	8,000
Tolls	28,400
School-fees	20
Sale of medicines	200
Private contributions	1,530
Choultry rents, &c.	800
Sale of old materials	50
Total ..	39,000

61. *Reserve, Rs.* 3,900.—As required by rules, this is calculated at one-tenth of the board's net income,* exclusive of contribution given for special purposes.

62. *Grand Total of Expenditure.*—This total is Rs. 1,36,740, against Rupees 1,31,209, revised budget of 1887-88, and Rs. 1,34,853, actuals of previous year.

63. *Balance, Rs.* 1,950.—This sum is entered at 5 per cent. upon actual income, as required by the rules in force.

Enclosure.

Extract from the proceedings of a meeting of the District Board, Nilgiris, held on the 23rd November 1887.

* * * * *

No. 3. Draft budget for 1888-89, as proposed by the sub-committee.

Resolution.—Read and passed.

From L. R. BURROWS, Esq., President, District Board, Nílgiris, to the Chief Secretary to Government, dated Ootacamund, 20th December 1887, No. 377.

In continuation of my letter, dated 13th instant, No. 355, submitting the budget of the district board for 1888-89, I have the honor to submit the district map which should have accompanied the budget.

2. The map was not submitted with the budget owing to the absence of the District Board Engineer on circuit.

From Surgeon-Major J. A. LAING, Officiating Sanitary Commissioner for Madras, to the Chief Secretary to Government, dated Madras, 9th January 1888, No. 25.

I have the honor to report, for the information of Government, that the Nílgiri District Board have made a provision of Rs. 1,280 under the head Sanitation in their budget for 1888-89 against Rs. 1,190 in 1887-88.

2. The allotment will be made use of for the following purposes :—

	Rs.
Improvement of water-supply	200
Do. of village-sites	120
Conservancy	860
Other sanitary outlay	100
Total ..	1,280

3. These allotments call for no special remark except that the conservancy grant has been raised from Rs. 770 to Rs. 860, which is satisfactory.

4. In the budget for 1887-88, Rs. 3,000 were allotted for the Gúdalúr water-supply ; I should like to be informed what progress has been made in this direction.

5. The vaccination grant amounts to Rs. 1,180 against Rs. 1,240 for the current year, the decrease being due to the disallowance of warm clothing to the Gúdalúr vaccinator. Of the total grant, Rs. 1,030 are fixed charges—the salaries of the vaccinators, of whom there are four,—and Rs. 150 are set apart to meet contingencies.

From G. BIDIE, Esq., M.B., C.I.E., Surgeon-General with the Government of Madras, to the Chief Secretary to Government, dated Fort St. George, 19th January 1888, No. 45.

I have the honor to state that the provision made in Grant III of the budget estimate of the district board of the Nílgiri district for the year 1888-89 for the maintenance of the marginally-noted three dispensaries is adequate and calls for no remarks, the President, District Board, having explained the variations between the current year's grant and the estimate.

Gúdalur, Kótagiri and Devála.

Order—dated 24th January 1888, No. 202 L., Local and Municipal.

The estimated Local Fund receipts and charges of the Nílgiri district for 1888-89, as passed by Government, are compared below with the budget and revised estimates for the current year and the actuals of 1886-87 :—

Receipts.

	Actuals, 1886-87.	Budget estimate, 1887-88.	Revised estimate, 1887-88.	Budget estimate, 1888-89
	Rs.	Rs.	Rs.	Rs.
Balance	15,449	1,980	3,660	8,150
1. Rates and Taxes—				
Cess on Land	7,488	8,000	8,000	8,000
Tolls	38,458	28,000	38,470	38,600
2. Education—				
School Fees	12	50	20	20
Other Items	387	440	10	..
3. Medical—				
Other Items	239	150	1,630	1,730
4. Interest—				
On Arrears of Revenue .	7	..	..	..
5. Miscellaneous—				
Choultry Rents ..	60	60	60	60
Market Rents	60	100	60	60
Other Items	513	650	800	680
6. Public Works	961	370	680	670
7. Contributions from Provincial Funds—				
Education	690	700	700	880
General Purposes ..	12,000	19,620	19,620	13,430
Public Works ..	62,000	64,380	64,380	65,520
Choultries	490	490	490	490
8. Contribution from Special Funds	..	..	..	..
9. Miscellaneous Debt Accounts	100	..	..	..
Total ..	1,38,914	1,24,990	1,38,580	1,38,290

Charges.

Grant I.				
New Works—				
Communications ..	37,963	29,000	29,000	31,000
Buildings	7,244	5,000	5,000	2,000
Miscellaneous Public Improvements	..	3,000	..	..
Repairs—				
Communications ..	42,928	46,300	46,700	48,630
Buildings	1,498	1,500	1,500	1,880
Establishment	17,727	18,000	17,650	17,540
Tools and Plant	900	1,500	1,500	1,500
Contingencies	..	200	200	200
Contributions	11,142	..	10,020	10,200
Grant II.				
Inspection	425	..	..	..
Normal Schools	1,395	1,540	1,210	1,730
Elementary Schools—				
Salary Result System ..	341	620	480	570
Grant-in-Aid Schools—				
Salary Grants	1,399	1,620	1,620	1,990
Result Grants	39	100	100	150
Contributions	..	970	..	..

Charges—*continued.*

	Actuals, 1886-87.	Budget estimate, 1887-88.	Revised estimate, 1887-88.	Budget estimate, 1888-89.
	Rs.	Rs.	Rs.	Rs.
Grant III.				
Hospitals and Dispensaries	1,572	2,540	3,870	4,000
Vaccination	1,076	1,240	1,190	1,180
Sanitation	1,024	1,190	1,190	1,280
Choultries	425	490	490	490
Bungalows	862	900	900	900
Contributions	430	720	1,790	1,180
Miscellaneous	18	20	20	20
Grant IV.				
Establishments, &c. ..	4,876	5,090	5,020	5,070
Miscellaneous	1,567	300	380	300
Miscellaneous Debt Accounts	400	..	50	..
Reserve	..	1,710	550	4,100
Total Charges ..	1,35,251	1,23,550	1,30,430	1,35,910
Balance ..	3,663	1,440	8,150	2,380
Deduct—				
Balance under Endowments, if any	..	..	20	20
Net balance available for general purposes ..	3,663	1,440	8,130	2,360

Revised Estimate for 1887-88.

2. The figures in column 5 of Statements I-A and I-B appear to be those advised by the Accountant-General after audit; but as they differ from those communicated by him to Government, the latter will be adopted. The closing balance of 1886-87 will then be Rs. 3,660, which will be adopted as the opening balance of the revised estimate. In column 6 of Statement IX, the provision for hospitals and dispensaries is shown as Rs. 2,440 instead of Rs. 2,540, the sanctioned grant. The necessary corrections have now been made in the above abstract. The receipts and charges are estimated at Rs. 1,35,360 and Rs. 1,31,210, respectively, against Rs. 1,23,010 and Rs. 1,23,550 anticipated in the sanctioned budget. The causes of difference have been explained in the President's covering letter. The sum of Rs. 440 expected as contribution from the municipalities in the district towards the cost of Deputy Inspectors of Schools, and that of Rs. 780 provided for payment to Provincial funds on the same account, will be struck out, as district boards and municipal councils have now been relieved of this charge. The revised estimate will then close with a balance of Rs. 8,150.

G.O., 9th Jan. 1888, No. 24, F.D.

Budget Estimate for 1888-89.

3. *Receipts.*—The estimated receipts for the ensuing year amount to Rs. 1,30,580 against Rs. 1,35,360 expected for the current year. As in the revised estimate the entries against contributions from municipalities and contribution to Provincial funds towards the cost of Deputy Inspectors of Schools will be struck out. Credit is taken for a Provincial grant of Rs. 78,950—Rs. 13,430 for general purposes and Rs. 65,520 for public works. In the peculiar circumstances of the district this grant is sanctioned.

4. *Expenditure.*—No expenditure should be incurred on any of the new works proposed under Grant I until estimates have been duly sanctioned. The increase of salary proposed to be given to the overseer's clerk, referred to in paragraph 43, cannot

be sanctioned, as the total cost of the Engineering establishment exceeds 20 per cent. of the estimated outlay on works. From paragraph 39 (1) of the President's letter, it appears that the figure given as the estimate for the Ootacamund-Kótagiri road, shown in column 3 of Statement III, represents only the year's allotment for that work. The total amount of the estimate should have been shown. The allotment for education is passed subject to the remarks of the Director of Public Instruction, which are awaited. With reference to paragraph 4 of the Sanitary Commissioner's letter read above, his attention will be drawn to paragraph 14 of the President's letter. Statement V has not been correctly totalled. The reserve will be raised to Rs. 4,100, being 10 per cent. of the estimated receipts after excluding Provincial grants and the share of tolls due to the Public Works department. The budget, as revised by Government, closes with a balance of Rs. 2,380, or 1·8 per cent. of the receipts.

(True Extract.)

W. S. MEYER,
Asst. Secy. to Govt.

To the President, District Board, Nílgiris.
" Public Works Department.
" Revenue Department.
" Board of Revenue.
" Accountant-General.
" Director of Public Instruction.
" Surgeon-General with the Government of Madras.
" Sanitary Commissioner for Madras.
" Chairmen of Municipal Councils in the district.

APPENDIX.

I.—Consolidated Budget Estimate of the District Board of the Nilgiri District for the official year 1888-89.

A.—Revenue and Receipts.

—	Estimate, 1888-89. Detail (minor heads).	Estimate, 1888-89. Total (major heads).	Revised estimate, 1887-88.	Actuals, 1886-87.
	Rs.	Rs.	Rs.	Rs.
Balance on 1st April 1887	..	8,150	3,660	15,449
1. Rates and Taxes—				
(a) Cess on land	8,000		8,000	7,488
(b) Tolls (under Act V of 1884)	38,600		38,470	38,458
(c) House tax	..		..	..
		46,600		
2. Education—	20		20	12
(a) School-fees				360
(b) Contribution—	..		..	..
(1) From municipalities	..		..	..
(2) From other district funds	..		..	..
(3) From private individuals	..		..	..
(c) Sale-proceeds of books	..		10	27
(d) Income from endowments	..	20		
(e) Miscellaneous				
3. Medical—	..		..	..
(a) Hospital receipts	200		200	239
(b) Sale of medicines			..	..
(c) Contribution—	..		..	..
(1) From municipalities	..		1,200	..
(2) From other district funds	1,530		..	..
(3) From private individuals	..		230	..
(d) Income from endowments	..	1,730		
(e) Miscellaneous				
4. Interest—	..		..	.. 7
(a) On Government securities	..		..	
(b) On arrears of revenue		..		
5. Miscellaneous—				
(a) Contribution for purposes other than education, medical or works—				
(1) From municipalities	..		..	..
(2) From other district funds	..		..	..
(3) From private individuals	..		60	60
(b) Choultry rents	60		60	60
(c) Market rents	60		600	446
(d) Bungalow fees	600		80	56
(e) Fees and fines	80		..	..
(f) Ferry rents	..		..	..
(g) Grass rents	..		..	..
(h) Fishery rents	..		..	..
(i) Rents and produce of lands	..		..	..
(j) Avenues	..		120	10
(k) Sale of stores	..			
(l) Sundry receipts		800		
6. Public Works—	..		..	.. 41
(a) Sale of buildings	..		..	
(b) Sale of tools and plant	50		50	..
(c) Sale of old materials	..		10	..
Miscellaneous				
(d) Contributions—	100		100	100
(1) From municipalities	520		520	520
(2) From other district funds	..		..	..
(3) From private individuals	..		..	300
(e) Refund of expenditure	..		..	..
(f) Miscellaneous		670		
7. Contribution from Provincial funds—	880		700	690
(a) Education	13,430		19,620	12,000
(b) General purposes	65,520		64,380	62,000
(c) Public works	490		490	490
(d) Choultries		80,320		
8. Contribution from Special funds—	..		..	..
(a) Pound fund	..		..	..
(b) Canal and ferry fund	..		..	100
9. Allotments from the district funds	..		..	
10. Debt heads				
Total ..	..	1,38,290	1,38,580	1,38,914

I.—Budget Estimate of the Nílgiri District Board for the official year 1888-89.

B.—Expenditure.

—	Estimate, 1888-89. Detail (minor heads.)	Estimate, 1888-89. Total (major heads).	Revised estimate, 1887-88.	Actuals, 1886-87.
	Rs.	Rs.	Rs.	Rs.
Grant I, Public Works—				
(a) New Works—				
(1) Communications	31,000		29,000	37,963
(2) Civil buildings	2,000		5,000	7,244
(3) Miscellaneous public improvements	..		..	..
		33,000		
(b) Repairs—				
(1) Communications	48,630		46,700	42,928
(2) Civil buildings	1,880		1,500	1,498
(3) Miscellaneous public improvements	..		..	..
		50,510		
(c) Establishment—				
(1) Public works establishment supervision	600		650	937
(2) Local Fund Engineering establishment salaries	16,940		17,000	16,790
(3) Tools and ferries	..		..	..
		17,540		
(d) Tools and plant	..	1,500	1,500	900
(e) Contingencies	200	200	200	..
(f) Contributions to—				
(1) Provincial funds	10,200		10,020	11,142
(2) Other district Boards	..		..	..
(3) Municipalities	..		..	..
(4) Private individuals	..		..	..
(g) Miscellaneous		10,200		
Total, Grant I	..	1,12,950	1,11,570	1,19,402
Grant II, Education—				
(a) Inspection	..		..	425
(b) Normal schools—				
(1) Salaries of masters	720		560	460
(2) Stipends of students	840		530	610
(3) Clerks and servants	20		20	42
(4) Miscellaneous	150		100	283
		1,730		
(c) Secondary schools	..		..	..
(d) Elementary schools— Salary system	..		..	..
Salary Result system	..		..	..
Fixed	470		370	282
(1) Salaries of masters— School fees	..		..	..
Results	50		50	20
(2) Servants	..		..	..
(3) Miscellaneous	50		60	39
		570		
(e) Grants-in-Aid—				
(1) Salary grants	1,990		1,620	1,399
(2) Result grants	150		100	39
(3) Building grants	..		..	..
(4) Miscellaneous	..		..	..
		2,140		
(f) Contributions—				
(1) Provincial services	..		..	..
(2) Other district boards	..		..	..
(3) Municipalities	..		..	..
(4) Private individuals	..		..	..
(g) Miscellaneous—		..		
(1) Purchase of books	..		..	..
(2) Commission on sale of books	..		..	..
(3) Miscellaneous, *i.e.*, stipends to agricultural students	..		..	..
Total, Grant II	..	4,440	3,410	3,599
Grant III, Medical Services, Vaccination, Sanitation, and Public and Charitable Institutions—				
(a) Hospitals and dispensaries—				
(1) Superintendents	..		..	..
(2) Medical subordinates	..		..	..
(3) Clerk and servants	1,540		1,360	812
(4) Diet of patients	1,200		1,120	271
(5) Supplies	300		400	156
(6) Midwives and midwifery pupils	..		..	..
(7) Medical pupils	..		..	..
(8) Medical practitioners	..		..	..
(9) Zillah Surgeon's establishment, including travelling allowance	60		60	60

I.—Budget Estimate of the Nílgiri District Board for the official year 1888-89—*cont.*

B.—Expenditure—continued.

—	Estimate, 1888-89. Detail (minor heads).	Estimate, 1888-89. Total (major heads).	Revised estimate, 1887-88.	Actuals, 1886-87.
	Rs.	Rs.	Rs.	Rs.
Grant III, Medical Services, Vaccination, Sanitation, &c.,—*cont.*				
(a) Hospitals and dispensaries—*cont.*				
(10) Cholera charges	..		..	..
(11) Contingencies	600		730	..
(12) Miscellaneous	300		200	273
		4,000		
(b) Vaccination—				
(1) Fixed charges	1,030		1,040	700
(2) Contingencies	150		150	376
		1,180		
(c) Sanitation—				
(1) Improvement of water-supply	200		200	178
(2) Do. of village-sites	120		120	..
(3) Scavengering establishment	860		770	769
(4) Arrangements at fairs and festivals	..		..	..
(5) Other sanitary outlay	100		100	77
		1,280		
(d) Markets	..		..	..
(e) Choultries—				
(1) Establishment	490		490	425
(2) Feeding travellers	..		..	..
(3) Contingencies	..		..	..
		490		
(f) Public bungalows	..	900	900	862
(g) Contributions to—				
(1) Provincial services—				
(1) Medicines and surgical apparatus	750		1,340	427
(2) Medical college	..		..	..
(3) Sanitary inspection	200		430	3
(4) Medical reserve staff	200		..	..
(5) Cutler's establishment	10		20	..
(6) Lunatics	20		..	..
(2) Other district boards	..		..	..
(3) Municipalities	..		..	..
(4) Private individuals	..		..	..
		1,180		
(h) Miscellaneous—				
(1) Miscellaneous endowed institutions	..	20	.. 20	.. 18
(2) Rewards for killing dogs	..	..	..	..
(3) Miscellaneous	..			
Total, Grant III	..	9,050	9,450	5,407
Grant IV, Miscellaneous—				
(a) Controlling establishment at the Presidency including printing work done by Government Press	1,100		1,100	{ 289 / 1,116
(b) Establishment in the Collector's office	1,440		1,440	1,446
(c) Local Board's office establishment	590		590	587
		3,130		
(d) Contingencies—				
(1) Stationery	300		300	269
(2) Postal charges	150		100	83
(3) Printing charges	400		400	275
(4) Travelling allowance to non-official members	1,000		1,000	717
(5) Do. to office establishment	..		..	..
		1,850		
(e) Pensions	90	90	90	94
(f) Refunds	..	..	..	..
(g) Loans—				
(1) Principal	..	..	..	..
(2) Interest	..	..	..	..
(h) Miscellaneous	300	300	380	1,567
Total, Grant IV	..	5,370	5,400	6,443
Debt heads—				
Advances recoverable	..	..	50	400
Reserve	..	4,100	550	..
Grand Total Expenditure	..	1,35,910	1,30,430	1,35,251
Balance	..	2,380	8,150	3,663
Deduct—				
(1) Balance under House-tax, if any	..	..	..	..
(2) Do. Endowments, if any	..	20	20	..
Net balance available for general purposes	..	2,360	8,130	3,663

DEMAND, Collection and Balance of Land-cess for the official year 1888-89.

Taluks.	Demand, 1888-89.			Collections in 1888-89.			Balance at the end of March 1889.		
	Arrears.	Current.	Total.	Arrears.	Current.	Total.	Arrears.	Current.	Total
	RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.
Nílgiri District ..	461	8,500	8,961	300	7,700	8,000	161	800	961

III.—DETAIL of Allotments for Public Works in the Nílgiri District for the official year 1888-89.

A.—New Works.

No.	Taluk.	Description of Work.	Amount of estimate.	Computed expenditure up to 31st March 1887.	Estimated expenditure for 1888-89.	Remarks and References.
		(1) *Communications.*	RS.	RS.	RS.	
1	Nilgiri Taluk.	Ootacamund-Kótagiri road	5,000	3,100	5,000	Item 5, budget of 1887-88, and *vide* paragraph 39 (1), covering letter.
2		Marlimund-Sígúr ghât new road ..	10,000	..	10,000	*Vide* para. 39 (2), covering letter.
3		Hullikal-Pilloor road	1,000	..	1,000	Do. (3) do.
4		Metalling the Karkur ghât, 3 miles ..	5,000	..	5,000	Do. (4) do.
5		Do. 3 miles Ootacamund-Maisur road.	5,000	..	5,000	Do. (5) do.
6		Reconstructing a 45-feet span bridge, Maisur-Karkur ghât road	4,000	..	4,000	Do. (6) do.
7		Inspection shed, Coonoor sub-division.	1,000	..	1,000	Do. (7) do.
		Total ..	31,000	3,100	31,000	
		(2) *Civil Buildings.*				
8		Hospital contagious wards, Kótagiri and Gúdalúr.	2,000	..	2,000	*Vide* paragraph 40, covering letter.
9		Miscellaneous public improvements .	..	..	..	
		Total ..	2,000	..	2,000	
		Grand Total ..	33,000	3,100	33,000	

Detail of Allotments for Public Works in the Nílgiri District for the official year 1888-89—*cont.*

B.—Repairs.

No.	Taluk.	Description of Works.	Number of miles.	Rate per mile.	Estimated expenditure.	Remarks.
		I.—COMMUNICATION.		RS.	RS.	
		Roads.				
		Mettupálaiyam-Kótagiri ghât road ..	18	200	3,600	Item No. 1, Part II, in last budget.
1		Wellington-Kótagiri road	12	100	1,200	Do. ,, 2 do. do.
2		Ootacamund-Maisur road (*vid* Sígúr ghât).	24	175	4,200	Do. ,, 3 do. do.
3		Maisur-Gúdalúr-Karkur ghât road ..	25	350	8,750	Do. ,, 4 do. do.
4		Gúdalúr-Sultan's Battery road ..	17	200	3,400	Do. ,, 5 do. do. and *vide* paragraph 41, covering letter.
5			19	225	4,280	Item No. 6, Part II, in last budget.
6		Devála-Cherambádi road	10	150	1,500	Do. ,, 7 do. do.
7		Coonoor-Kolacumbay road	5	100	500	Do. ,, 9 do. do.
8		Coonoor-Dolphin's Nose road ..	10	100	1,000	Do. ,, 12 do. do.
9		Kótagiri-Kodanad road	10	70	700	Do. ,, 14 do. do.
10		Kótagiri-Kilkotagiri road	4	100	400	Do. ,, 17 do. do.
11		Karteri-Pilloor Saddle road	9	55	500	Do. ,, 18 do. do.
12		Karteri-Devashola road	5	70	350	Do. ,, 19 do. do.
13		Karteri-Yellunhully road	12	70	840	Do. ,, 21 do. do.
14		Ootacamund-Kótagiri road	17	70	1,190	Do. ,, 22 do. do.
15		Ootacamund-Kolacumbay road ..	13	75	980	Do. ,, 24 do. do.
16		Ootacamund-Avalanche road	6	60	360	Do. ,, 25 do. do.
17		Nunjanad-McIvor's bund bridle-road	4	100	400	Do. ,, 26 do. do.
18		Ootacaumnd-Governor Shola road ..	6	100	600	Do. ,, 27 do do. and *vide* paragraph 41, covering letter.
19						
		The Grant Duff road	6¼	150	940	Item No. 28, in last budget.
20		Cherambádi-Sultan's Battery road ..	7	100	700	Do. ,, 29 do.
21		Taimalai-Bhavání valley bridle-road.	7	100	700	Do. ,, 30 do.
22		Kundah road	6	100	600	Do. ,, 31 do.
23		Nellakottah-Devála road	10	100	1,000	Do. ,, 32 do.
24		Special repairs to bridges	..	..	2,000	Do. ,, 33 do.
25		Do. storm repairs	..	..	2,000	Do. ,, 34 do.
26			RS.			
27	Nilgiri Taluk.	Bridle-paths, Ootacamund division	1,000			
		Bridle-paths, Coonoor division.	600	135	..	3,000 Do. ,, 35 do.
		Do. Kótagiri ,,	800			
		Do. Wynaad ,,	600			
		Kótagiri-Kengarai bridle-road ..		6	70	420 *Vide* paragraph 41, covering letter.
28		Minor roads		29½	..	2,120
29		Total ..		432¾	..	48,230
		2. *Tolls and Inspection Lodges.*				
		Repairs to toll huts		..	..	200 Item No. 36, in last budget.
30		Do. to inspection lodges		..	..	200 Do. ,, 37 do.
31		Total ..		..	..	400
		Total, Communications ..		432¾	..	48,630
		II.—CIVIL BUILDINGS.				
		Repairs to chattrams		16	30	480 Item No. 38, in last budget.
32		Do. to travellers' bungalows ..		8	..	700 Do. ,, 37 do. and *vide* paragraph 42, covering letter.
33		Do. to hospitals		3	200	600 Do. ,, 40 do.
34		Do. to Engineer's office		1	100	100 Do. ,, 37 do.
35		Total, Civil Buildings ..		..	..	1,880
		Grand Total ..		..	..	50,510

III-C.—TALUKWAR Statement showing allotment of expenditure on roads in each Taluk in the Nilgiri District for the official year 1888-89—*Nil.*

IV-A.—Statement showing the Receipts and Charges of Local Fund Schools in the Nilgiri district for the official year 1888-89.

Number.	Names of Schools.	Average attendance for the six months of the year.	Receipts.										Charges.									
			Grant from Government.		School-fees.		Contribution from other Local Boards, Municipalities and Private Individuals.		Miscellaneous.		Total.		Salaries of Masters.									
													1887-88.					1888-89.				
			1887-88.	1888-89.	1887-88.	1888-89.	1887-88.	1888-89.	1887-88.	1888-89.	1887-88.	1888-89.	Number.	Fixed.	School fees.	Results grants.	Total.	Number.	Fixed.	School fees.	Results grants.	Total.
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
			Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.		Rs.	Rs.	Rs.	Rs.		Rs.	Rs.	Rs.	Rs.
	(1) Training school—																					
	Yedapalli Local Fund Normal school.	28	620	860	..	10	..	..	..	..	620	870	1	480	..	..	480	2	720	..	..	720
	Total ..	28	620	860	..	10	..	..	..	..	620	870	1	480	..	..	480	2	720	..	..	720
	(2) Secondary School—*Nil.*																					
	(3) Elementary School—																					
	Boys—																					
	(*a*) Salary system	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	3	470	..	50	520
	(*b*) Salary Result system	54	80	20	50	10	..	..	..	..	130	30	2	360	..	100	460					
	Girls—																					
	(*a*) Salary system	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	(*b*) Salary Result system	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Total ..	54	80	20	50	10	..	..	..	..	130	30	2	360	..	100	460	3	470	..	50	520
	Grand Total ..	82	700	880	50	20	..	..	..	..	750	900	3	840	..	100	940	5	1,190	..	50	1,240

IV-A.—Statement showing the Receipts and Charges of Local Fund Schools in the Nilgiri district for the official year 1888-89—*cont.*

Number.	Names of Schools.	Charges—*cont.*																				
		Stipends of Students.				Clerks.				Servants.				Rent.		Furniture.		Maps and books.		Miscellaneous.		Total.	
		1887-88.		1888-89.		1887-88.		1888-89.		1887-88.		1888-89.											
		Number.	Amount.	Number.	Amount.	Number.	Amount.	Number.	Amount.	Number.	Amount.	Number.	Amount.	1887-88.	1888-89.	1887-88.	1888-89.	1887-88.	1888-89.	1887-88.	1888-89.	1887-88.	1888-89.
		23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44
	(1) Training school—		Rs.		Rs.		Rs.		Rs		Rs.		Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
	Yedapalli Local Fund Normal school.	10	840	10	840	..	..	..	..	1	20	1	20	..	..	100	50	100	100	..	..	1,540	1,730
	Total ..	10	840	10	840	..	..	..	..	1	20	1	20	..	..	100	50	100	100	..	..	1,540	1,730
	(2) Secondary school—*Nil.*																						
	(3) Elementary school—																						
	Boys—																						
	(*a*) Salary system	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	(*b*) Salary Result system	..	..	..	..	..	..	..	..	..	..	..	..	..	..	80	30	80	20	..	..	620	570
	Girls—																						
	(*a*) Salary system	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	(*b*) Salary Result system	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Total ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	80	30	80	20	..	..	620	570
	Grand Total ..	10	840	10	840	..	..	..	..	1	20	1	20	..	..	180	80	180	120	..	..	2,160	2,300

V.—Detail of Charges in Local Fund Hospitals, Dispensaries and Public and Charitable Institutions in the Nílgiri district for the official year 1888-89.

Institutions.	Fixed Charges.																			
	Superintendents.				Medical Subordinates.				Clerks.				Servants.				Midwives and midwifery pupils.			
	1887-88.		1888-89.		1887-88.		1888-89.		1887-88.		1888-89.		1887-88.		1888-89.		1887-88.		1888-89.	
	Number.	Amount.	Number.	Amount.	Number.	Amount.	Number.	Amount.	Number.	Amount.	Number.	Amount.	Number.	Amount.	Number.	Amount.	Number.	Amount.	Number.	Amount
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
(*a*) Hospitals and dispensaries—		Rs.		Rs.		Rs.		Rs.		Rs.		Rs.		Rs.		Rs.		Rs.		Rs.
Gúdalúr hospital	..	..	..	..	..	..	..	..	..	..	..	..	5	580	5	580	..	..	.	..
Kótagiri do.	..	..	..	..	..	..	..	..	..	..	..	..	5	400	5	400	..	..	..	..
Devála do.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	4	560	..	..	..	..
Total ..	..	..	..	..	..	..	..	..	..	..	..	..	10	980	14	1,540	..	..	..	..
(*b*) Choultries—																				
Yellunhully ..	..	..	..	..	..	..	..	..	..	..	..	..	1	30	1	30	..	..	..	..
Craigmore ..	..	..	..	..	..	..	..	..	..	..	..	..	1	30	1	30	..	..	..	..
Arvenghat ..	..	..	..	..	..	..	..	..	..	..	..	..	1	30	1	30	..	..	..	..
Kótagiri ..	..	..	..	..	..	..	..	..	..	..	..	..	1	30	1	30	..	..	..	..
Sandynullah ..	..	..	..	..	..	..	..	..	..	..	..	..	1	30	1	30	..	..	..	..
Nunjanad ..	..	..	..	..	..	..	..	..	..	..	..	..	1	30	1	30	..	..	..	..
Pykara ..	..	..	..	..	..	..	..	..	..	..	..	..	1	30	1	30	..	..	..	..
Neddivuttum ..	..	..	..	..	..	..	..	..	..	..	..	..	1	30	1	30	..	..	..	..
Hamilton ..	..	..	..	..	..	..	..	..	..	..	..	..	1	30	1	30	..	..	..	..
Burliar ..	..	..	..	..	..	..	..	..	..	..	..	..	1	30	1	30	..	..	..	..
Nadugani ..	..	..	..	..	..	..	..	..	..	..	..	..	1	70	1	70	..	..	..	..
Sigur	..	..	..	..	..	..	..	..	..	..	..	..	1	30	1	30	..	..	..	..
Gúdalúr ..	..	..	..	..	..	..	..	..	..	..	..	..	1	30	1	30	..	..	..	..
Devála	..	..	..	..	..	..	..	..	..	..	..	..	1	30	1	30	..	..	..	..
Musungudi ..	..	..	..	..	..	..	..	..	..	..	..	..	1	30	1	30	..	..	..	..
Tippacadu ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Total ..	..	..	..	..	..	..	..	..	..	..	..	..	15	490	15	490	..	..	..	..
(*f*) Public bungalows—																				
Avalanche ..	..	..	..	..	..	..	..	..	..	..	..	..	2	144	2	144				
Kulhutty ..	..	..	..	..	..	..	..	..	..	..	..	..	2	132	2	132				
Neddivuttum ..	..	..	..	..	..	..	..	..	..	..	..	..	2	144	2	144				
Pykara ..	..	..	..	..	..	..	..	..	..	..	..	..	2	132	2	132				
Nadugani ..	..	..	..	..	..	..	..	..	..	..	..	..	1	72	1	72	..	..	..	..
Masungudi ..	..	..	..	..	..	..	..	..	..	..	..	..	1	72	1	72				
Devála	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..				
Gúdalúr ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..				
Total ..	..	..	..	..	..	..	..	..	..	..	..	..	10	696	10	696 or 700	..	..	..	..
Grand Total ..	..	..	..	..	..	..	..	..	..	..	..	..	35	2,170	39	2,730	..	..	..	..

Detail of Charges in Local Fund Hospitals, Dispensaries and Public and Charitable Institutions in the Nílgiri District for the official year 1888-89—*cont.*

Institutions.	Fixed Charges—*cont.*				Contingent Charges.														Remarks.
	Medical pupils.				Medicines and surgical instruments.		Supplies.		Diet of patients and feeding charges of travellers.		Rents.		Furniture.		Sundries.		Total.		
	1887-88.		1888-89.		1887-88.	1888-89.	1887-88.	1888-89.	1887-88.	1888-89.	1887-88.	1888-89.	1887-88.	1888-89.	1887-88.	1888-89.	1887-88.	1888-89.	
	Number.	Amount.	Number.	Amount.															
22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40
(*a*) Hospitals and dispensaries—		Rs.		Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs	Rs.	
Gúdalúr hospital ..	..	..	..	..	250	250	150	100	400	700	..	..	100	200	100	100	1,580	1,950	
Kótagiri ..	..	..	..	..	250	250	150	100	400	300	..	..	100	200	100	100	1,400	1,350	
Devála	..	..	..	..	..	250	..	100	..	200	..	..	..	200	..	100	..	1,410	
Total ..	..	..	..	..	500	750	300	300	800	1,200	..	..	200	600	200	300	2,980	4,690	
(*b*) Choultries—																			
Yellunhully ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	30	30	
Craigmore ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	30	30	
Arvenghat ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	30	30	
Kótagiri ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	30	30	
Sandynullah ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	30	30	
Nunjanad ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	30	30	
Pykara ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	30	30	
Neddivuttum ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	30	30	
Hamilton ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	30	30	
Burliar	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	30	30	
Nadugani ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	70	70	
Sigur	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	30	30	
Gúdalúr ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	30	30	
Devála	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	30	30	
Musungudi ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	30	30	
Tippacadu ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
Total ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	490	490	
(*f*) Public bungalows—																			
Avalanche ..	..	..	..	..															
Kulhutty ..	..	..	..	..															
Neddivuttum ..	..	..	..	..															
Pykara	..	..	..	..	..	..	..	..	..	..	..	..	100	100	100	100	900	900	
Nadugani ..	..	..	..	..															
Masungudi ..	..	..	..	..															
Devála	..	..	..	..															
Gúdalúr ..	..	..	..	..															
Total ..	..	..	..	..	..	..	..	..	..	..	..	..	100	100	100	100	900	900	
Grand Total ..	..	..	..	..	500	750	300	300	800	1,200	..	..	300	700	300	400	4,370	6,080	

VI.—STATEMENT showing the Details of Sanitary Expenditure in the Nilgiri District for the official year 1888-89.

Taluk.	Area.	Population.	Village.	Population.	Water-supply.	Village-site.	Scavengering establishment.	Other sanitary outlay.	Fairs and festivals.	Total.	Remarks.
1	2	3	4	5	6	7	8	9	10	11	12
	SQ. M.	NO.	NO.	NO.	RS.	RS.	RS.	RS.		RS.	
No division of taluks in the district.	* 935	* 72,196	* 39	* 72,196	200	120	860	100	..	1,280	* Municipalities and Wellington Cantonment are excluded.

VII.—STATEMENT of Receipts and Expenditure on account of Endowments in the Local Fund of Nilgiri District for the official year 1888-89.

Designation of Endowments.	Receipts.								
	Balance.	Government contribution.	Other contributions.	Interest.	Rent, market fees, produce of land, &c.	Miscellaneous.	Contribution from general local revenues.		Total.
							As loan.	As contribution.	
1	2	3	4	5	6	7	8	9	10
	RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.
1. Schools	..	..	..	..	..	..	..	..	..
2. Hospitals and dispensaries	..	..	..	..	..	..	..	..	..
3. Choultries—									
Nadugani	..	70	..	..	60	..	..	..	130
Total ..	..	70	..	..	60	..	..	..	130
4. Bungalows	..	..	..	..	..	..	..	..	..
Grand Total ..	..	70	..	..	60	..	..	..	130

Designation of Endowments.	Expenditure.									
	Allotment for Public Works.	Cost of supervision and tools and plant.	Fixed charges.	Contingent charges.	Allotted for education.	Allotted for dispensaries	Allotted for other purposes.	Payment of loans.	Total.	Balance.
	11	12	13	14	15	16	17	18	19	20
	RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.
1. Schools	..	..	..	..	..	..	..	..	..	..
2. Hospitals and dispensaries ..	..	..	..	..	..	..	..	..	..	..
3. Choultries—										
Nadugani	30	10	70	..	..	..	..	..	110	20
Total ..	30	10	70	..	..	..	..	..	110	20
4. Bungalows	..	..	..	..	..	..	..	..	..	..
Grand Total ..	30	10	70	..	..	..	..	..	110	20

Govt. of Madras.
1888.
LOCAL AND MUNICIPAL.

Rd 4 8 3 w of 10th Feby 88

Communicated to the Superintending Engineer IV Circle and the Examiner Public Works Accounts.

Issued

Read. Encl.

G.O., 24th Jan. 1888, No. 202 L.

Rd 4 8 3 w of 10th Feby 88

JANUARY.

Local Fund Budget.

Reviewing the — of the Nilgiri district for 1888-89.

L. C. IV Circle
Supt of W. R.

Mch Baker

Enclosure to Public Works Department letter No. 29 A.—G. of 1888.

Statement showing the estimated outlay against indents uncomplied with on the 1st November 1887, and those received during that month for stores for the Public Works and Telegraph Departments.

INDIA OFFICE, LONDON, 23RD DECEMBER 1887.

INDENT. No.	INDENT. Date.	PROVINCE.	Total estimated amount of each Indent, excluding freight.*	Estimated freight payable in England.	Extent to which each indent had been complied with up to 31st October 1887, including freight.	Balance to be complied with on 1st November 1887, including freight.	Expenditure in November 1887, including freight.	BALANCE OF EACH INDENT REMAINING TO BE COMPLIED WITH, INCLUSIVE OF FREIGHT TO BE PAID IN ENGLAND. In 1887-88.	In 1888-89.	In subsequent years.
		I.—Indents for stores the cost of which is treated as an ordinary final charge under Public Works in the Home Accounts.	£	£	£	£	£	£	£	£
3	13th Nov. 1886	BENGAL . Iron and paint for Simla Imperial Circle	297	21	295	23	19	4	...	...
6	20th „ „	Steel planks for Soldiers' cots	50	1	...	51	...	51	...	...
	27th Jan. 1887	Palisading, &c., for Biluchistan	3,610	250	...	3,860	...	3,860	...	...
1 B.	5th Mar. „	Iron sheets, &c., for Barrack Buildings, Quetta	3,140	221	3,361	...	...	...	The amount for freight was over-estimated in the last Return.	
2 B.	28th April „	Iron sheets, &c., for Jhansi	1,952	100	...	2,052	...	2,052	...	...
1	24th Feb. „	Lamps, &c., for Monkey Point, Rangoon	11	2	12	1	1	...	...	...
	6th May „	Stone-ware pipes for Biluchistan	417	111	528	...	...	...	The amount for freight was over-estimated in the last Return.	
2	31st „ „	Drilling Machines, &c., for Central India	350	10	183	177	35	142	...	...
	24th Sept. 1886	Piping, &c., for Mhow Waterworks	10,500	1,500	460	11,540	2,163	9,377	...	...
		Carried over	20,327	2,216	4,839	17,704	2,218	15,486	...	...

* The entries in this column will be corrected from time to time by the result of letting the contracts.

Statement showing the estimated outlay against indents uncomplied with on the 1st November 1887, and those received during that month, for stores for the Public Works and Telegraph Departments—concluded.

Indent. No.	Indent. Date.	Province.		Total estimated amount of each indent excluding freight*	Estimated freight payable in England.	Extent to which each indent had been complied with up to 31st October 1887, including freight.	Balance to be complied with on 1st November 1887, including freight.	Expenditure in November 1887, including freight.	Balance of each indent remaining to be complied with, inclusive of freight to be paid in England. In 1887-88	In 1888-89.	In subsequent years.
				£	£	£	£	£	£	£	£
		III.—Indents for stores, the cost of which is treated as a remittance to India in the Home Accounts—continued.									
			Brought forward .	2,772	223	75	2,920	16	2,904	...	...
3	31st May 1887 .	Bengal	Cement for Berar . . .	269	200	372	97	...	97	...	...
4	13th April „ .		Stores for Assam, Sibsagar District	173	15	11	177	...	177	...	...
4	17th June „ .		Jablochkoff candles . . .	54	1	54	1	...	1	...	...
5	17th „ „ .		Cement and asphalte . . .	289	70	331	28	...	28	...	...
3	17th „ „ .		Joists, Paint, &c., for Patna Division	53	3	26	30	28	2	...	...
6	28th Mar. „ .		Girder Spans for Assam . .	Supply suspended pending reply to reference to India as to cost.							
5	13th April „ .		Ditto ditto	1,759	150	...	1,909	...	1,909	...	...
4	28th June „ .		Stone-crusher, &c., for Berar .	795	20	27	788	...	788	...	...
1	15th July „ .		Joists for Central Provinces . .	37	5	...	42	...	42	...	...
7	8th „ „ .		Lightning Conductors for Dacca Jail	32	1	32	1	1	...	...	...
2	23rd „ „ .		Stores for Roorkee Workshops .	875	55	20	910	...	910	...	...
7	30th June „ .		„ „ Garo Hill District, Assam	22	2	1	23	7	16	...	...
9	18th Aug. „ .		Joists, &c., for Jessore Collectorate	32	6	...	38	...	38	...	...
11	18th „ „ .		Stores for Burrakur Iron-works .	365	20	...	385	64	321	...	...
8	17th „ „ .		„ „ Calcutta Workshops .	950	100	...	1,050	...	1,050	...	...
12	26th „ „ .		Lathe for Burrakur Ironworks .	318	10	...	328	...	328	...	...
5	3rd „ „ .		Fencing for Hyderabad . .	58	4	...	62	...	62	...	...
13	1st Sept. „ .		Iron sheets and cement for Dacca .	65	20	30	55	...	55	...	...
14	9th „ „ .		Glass for Khoolna Collectorate Building	143	5	...	148	...	148	...	...
3	6th „ „ .		Water gauges for Ganges Canal, North-Western Provinces .	32	1	...	33	...	33	...	...
15	15th „ „ .		Materials for Lightning Conductor	5	1	...	6	...	6	...	...
Telegram.	12th Oct. „ .		Iron Sheets for Roorkee Worshops .	653	67	...	720	...	720	...	...
2	30th Sept. „ .		Tools, &c., for Central Provinces .	149	12	...	161	...	161	...	...
8	5th Oct. „ .		Fuze	63	2	...	65	...	65	...	...
3	28th „ „ .		Beams for Central Provinces .	529	52	...	581	...	581	...	...
...	8th Jan. 1887 .	Madras	Lead sheet, &c., for Engineering College	41	3	35	9	...	9	...	...
...	10th Feb. „ .		Girder for ditto . . .	147	15	158	4	...	4	...	...
...	25th „ „ .		Instruments and general stores .	2,035	150	882	1,303	236	1,067	...	...
614 M. / 2	2nd „ „ .		Stores for Madras Harbour Works	4,084	1,595	5,506	173	...	173	...	...
...	16th Aug. „ .		Dredger for Godaveri Delta . .	475	75	...	550	...	550	...	...
441	23rd July „ .		Stores for Madras Harbour Works	4,114	1,849	...	5,963	8	5,955	...	...
...	30th Sept „ .		Stores for Periyar Project . .	2,391	239	...	2,630	...	2,630	...	...
...	19th Oct. „ .		Crab winches, &c., „ . . .	866	86	...	952	...	952	...	...
...	29th Sept. „ .		Divers helmets, &c. . . .	189	10	...	199	...	199	...	...
3	15th Oct. 1886 .	Bombay	. Stores for Karachi Harbour Works	23,800	1,570	15,931	9,439	5,705	3,734	...	...
4	12th Nov. „ .										
Letter from Mr. Parkes.	24th May 1887 .		„ Mathematical Instrument and Drawing Materials								
8	10th Feb. „ .		Depôt . . .	511	36	464	83	...	83	...	...
				49,145	6,673	23,955	31,863	6,065	25,798	...	...
		IV.—Indents for stores for the Indian Telegraph Department—									
22	13th Oct. 1886 .	Bengal	. Workshop materials, &c. . .	3,332	236	3,565	3	...	3	...	...
26	23rd April 1887 .		Magnets, &c.	514	10	40	484	474	10	...	...
27	2nd May „ .		Posts, brackets, &c., and wire .	25,052	1,000	7,701	18,351	3,241	15,110	...	...
Telegram	25th Aug. „ .		Potash, &c.	324	5	98	231	...	231	...	...
28	24th „ „ .		General stores	1,998	80	...	2,078	...	2,078	...	...
29	31st „ „ .		Workshop materials, &c. . .	1,737	100	...	1,837	...	1,837	...	...
31	27th „ „ .		Ditto ditto . . .	2,252	225	...	2,477	...	2,477	...	...
32	5th Nov. „ .		Hamilton's posts, &c. . . .	1,567	60	...	1,627	...	1,627	...	...
27	2nd May 1887 .	Madras	. Posts, insulators, &c., and wire .	7,442	600	2,406	5,636	1,686	3,950	...	...
28	24th Aug. „ .		General stores . . .	63	2	...	65	...	65	...	...
18	3rd June 1886 .	Bombay	. Posts, insulators, &c., and wire .	11,239	600	11,513	326	...	326	...	...
			Carried over .	55,520	2,918	25,323	33,115	5,401	27,714	...	...

* The entries in this column will be corrected from time to time by the result of letting the contracts.

Statement showing the estimated outlay against indents uncomplied with on the 1st November 1887, and those received during that month, for stores for the Public Works and Telegraph Departments—concluded.

Indent. No.	Indent. Date.	Province.	Total estimated amount of each indent, excluding freight.*	Estimated freight payable in England.	Extent to which each indent had been complied with up to 30th October 1887, including freight.	Balance to be complied with on 1st November 1887, including freight.	Expenditure in November 1887, including freigt.	Balance of each indent remaining to be complied with, inclusive of freight to be paid in England. In 1887-88.	In 1888-89.	In subsequent years.
			£	£	£	£	£	£	£	£
		IV.—Indents for stores for the Indian Telegraph Department—continued.								
		Brought forward .	55,520	2,918	25,323	33,115	5,401	27,714	...	...
20	17th Sept. 1886 .	Bombay . Potash, &c.	110	5	95	20	...	20	...	...
27	2nd May 1887 .	Posts, insulators, &c., and wire .	32,925	1,800	4,441	30,284	2,585	27,699	..	...
Telegram	25th Aug. „ .	Potash, &c.	324	5	...	329	24	305	...	...
28	24th „ „ .	General stores	225	7	...	232	...	232	...	...
			89,104	4,735	29,859	63,980	8,010	55,970	...	...
		V.—Indents for stores for the Indo-European Telegraph Department—								
77	7th Aug. 1886 .	Persain Gulf . Cable and stores	7,819	715	8,454	80	4	76	...	...
India Public Works Letter No. 8	15th July 1887 .	Electric signal gear for *Patrick Stewart*	180	10	...	190	...	190	...	...
		Steam cutter	400	150	...	550	...	550	...	...
10	30th June „ .	Instruments, double current, &c. .	382	18	...	400	...	400	...	...
			8,781	893	8,454	1,220	4	1,216	...	...

* The entries in this column will be corrected from time to time by the result of letting the contracts.

(Signed.) A. A. JOPP,
Director General of Stores.

Government of India Central Printing Office.—No. 653 P. W. D.—28-1-88.—150.

No. 29 A.—G.

GOVERNMENT OF INDIA.

PUBLIC WORKS DEPARTMENT.

ACCOUNT.

General.

To

The Governments of Madras, Bombay, Bengal, the North-Western Provinces and Oudh and the Punjab, in the Public Works Department.
The Chief Commissioners of the Central Provinces, Burma, and Assam.
The Resident at Hyderabad.
The Agents to the Governor General for Central India and Biluchistan.
The Director General of Telegraphs.
The Inspector General of Military Works.
The Superintendent of Works, Simla Imperial Circle.
The Examiner of Telegraph Accounts.

Fort William, January 27, 1888.

Sir,

I am directed to forward herewith, for information, copy of a statement received from the Director General of Stores at the India Office, showing the estimated outlay against indents received in England up to the end of November 1887, for stores for the Public Works and Telegraph Departments.

I have the honour to be,
Sir,
Your most obedient Servant,
R. G. MACDONALD.

Offg. Under Secy. to the Govt. of India.

Document accompanying.

Statement showing the estimated outlay against indents received in England up to the end of November 1887, for stores for the Public Works and Telegraph Departments.

Government of India Central Printing Office.—No. 653 P. W. D.—28-1-88.—150.

Enclosure to Public Works Department letter No. 29 A.—G. of 1888.

Statement showing the estimated outlay against indents uncomplied with on the 1st November 1887, and those received during that month for stores for the Public Works and Telegraph Departments.

INDIA OFFICE, LONDON, 23RD DECEMBER 1887.

Indent. No.	Indent. Date.	Province.	Total estimated amount of each Indent, excluding freight.*	Estimated freight payable in England.	Extent to which each indent had been complied with up to 31st October 1887, including freight.	Balance to be complied with on 1st November 1887, including freight.	Expenditure in November 1887, including freight.	Balance of each indent remaining to be complied with, inclusive of freight to be paid in England. In 1887-88.	In 1888-89.	In subsequent years.
		I.—Indents for stores the cost of which is treated as an ordinary final charge under Public Works in the Home Accounts.	£	£	£	£	£	£	£	£
3	13th Nov. 1886	BENGAL . Iron and paint for Simla Imperial Circle	297	21	295	23	19	4	...	...
		Steel planks for Soldiers' cots	50	1	...	51	...	51	...	...
6	20th „ „	Palisading, &c., for Biluchistan	3,610	250	...	3,860	...	3,860	...	...
1 B.	27th Jan. 1887	Iron sheets, &c., for Barrack Buildings, Quetta	3,140	221	3,361	...	...	...	The amount for freight was over-estimated in the last Return.	
		Iron sheets, &c., for Jhansi	1,952	100	...	2,052	...	2,052	...	...
2 B.	28th April „	Lamps, &c., for Monkey Point, Rangoon	11	2	12	1	1	...	...	...
1	24th Feb. „	Stone-ware pipes for Biluchistan	417	111	528	...	...	...	The amount for freight was over-estimated in the last Return.	
	6th May „	Drilling Machines, &c., for Central India	350	10	183	177	35	142	...	...
2	31st „ „	Piping, &c., for Mhow Waterworks	10,500	1,500	450	11,540	2,163	9,377	...	...
	24th Sept. 1886	Carried over	20,327	2,216	4,839	17,704	2,218	15,486	...	...

* The entries in this column will be corrected from time to time by the result of letting the contracts.

Statement showing the estimated outlay against indents uncomplied with on the 1st November 1887, and those received during that month for stores for the Public Works and Telegraph Departments—continued.

	Indent. No.	Indent. Date.	Province.		Total estimated amount of each Indent, excluding freight.*	Estimated freight payable in England.	Extent to which each Indent had been complied with up to 31st October 1887, including freight.	Balance to be complied with on 1st November 1887, including freight.	Expenditure in November 1887, including freight.	Balance of each Indent remaining to be complied with, inclusive of freight to be paid in England. In 1887-88.	In 1888-89.	In subsequent years.
					£	£	£	£	£	£	£	£
				I.—Indents for stores the cost of which is treated as an ordinary final charge under Public Works in the Home Accounts—continued.								
				Brought forward .	20,327	2,216	4,839	17,704	2,218	15,486	...	...
	6	23rd June 1887 .		Joists, &c., for Mathematical Instrument Department Building .	712	115	...	827	32	795	...	...
India Military Letter	90	15th Dec. 1885 .		Drawings of Hut Barracks . .	151	...	126	25	...	25	...	...
	1	20th Aug. 1887 .		Well boring tools for Punjab .	353	15	...	368	...	368	...	...
	10	18th „ „ .		Joists for Chooadangah Post Office	17	4	...	21	...	21	...	...
	3 B.	15th „ „ .		Iron beams for Military Works Department	97	20	...	117	...	117	...	...
	1	10th July „ .		Tools, &c., for Coorg . . .	16	1	...	17	2	15	...	...
Letter	47	26th Aug. „ .		Electric Lighting Plant . .	4,000	200	...	4,200	...	4,200	...	...
	3	8th „ „ .		Crane chain for Sirhind Canal .	22	2	...	24	...	24	...	...
	2	13th Oct. „ .		Joists, &c., for Coorg . .	65	15	...	80	...	80	...	...
	2	9th Nov. „ .		Glass panes for Viceregal Residence	102	8	...	110	...	110	...	...
		21st July 1885 .	Bombay	. Stores for Aden Defences . .	474	35	474	35	...	35	...	...
	5 C. M.	9th Nov. 1886 .		Pontoon sheers for Guns . .	5,200	100	3,500	1,800	...	18,00	...	...
Letter from Major Lewis		30th Mar. 1887 .		Bolts, fittings, &c., for Aden .	503	20	320	203	32	171	...	...
	7M. T.	29th May „ .		Blasting powder for Aden . .	149	17	149	17	...	17	...	...
	9	24th Mar. „ .		Cement for Aden, and Concrete Mixers for Karachi . .	2,311	1,100	2,096	1,315	12	1,303	...	...
	8 T. M.	15th Aug. „ .		Stores for Aden Defences . .	3,255	250	...	3,505	17	3,488	...	...
	M. 9	2nd Nov. „ .		Gratings for Ditto . . .	150	15	...	165	...	165	...	...
					37,904	4,133	11,504	30,533	2,313	28,220	...	...
				II.—Indents for stores, the cost of which is treated as a Capital Accounts, charge in the Home Accounts.								
	1	18th June 1886 .	Bengal	. Ganges for Sirhind Canal Circle .	54	...	...	54	54	...	The amount for freight was over-estimated in the last Return.	
	2	19th Feb. 1887 .		Steam hoists for Nadrai Aqueduct	1,615	40	1,179	476	...	476	...	...
	2	28th „ „ .		Stores for Dehri Workshops .	1,024	120	318	826	666	160	...	...
	1	15th Mar. „ .		Boiler for steamer *Pioneer* .	310	21	...	331	331	...	...	...
	1	14th April „ .		Wire fencing for Punjab . .	30	3	30	3	3	...	...	...
	1	25th Aug. „ .		Lathe for Midnapore Workshops .	48	2	...	50	...	50	...	...
	2	27th July „ .		Hose, &c., for Punjab . .	34	2	...	36	...	36	...	...
	1	1st Oct. „ .		Pulsometer	61	4	...	65	...	65	...	...
	16	21st Nov. „ .		Stores for Cossye Division . .	876	87	...	963	...	963	...	...
	1	26th July „ .	Bombay	. Pumps for Bhatgur Dam Waterworks	97	7	...	104	...	104	...	...
					4,149	286	1,527	2,908	1,054	1,854	...	...
				III.—Indents for stores, the cost of which is treated as a remittance to India in the Home Accounts.								
	1	25th Feb. 1887 .	Bengal	. Bridgework for Goalpara District, Assam	2,096	160	34	2,222	...	2,222	...	...
	1	5th April „ .		Blasting powder North-Western Provinces	44	2	...	46	...	46	...	...
	3	15th „ „ .		Stores for Assam . . .	72	5	25	52	14	38	...	...
	2	16th „ „ .		Ironwork, &c., for Assam . .	560	56	16	600	2	598	...	...
				Carried over .	2,772	223	75	2,920	16	2,904	...	...

* The entries in this column will be corrected from time to time by the result of letting the contracts.

Statement showing the estimated outlay against indents uncomplied with on the 1st November 1887, and those re eived during that month, for stores for the Public Works and Telegraph Departments—concluded.

Indent. No.	Indent. Date.	Province.		Total estimated amount of each indent excluding freight*	Estimated freight payable in England.	Extent to which each indent had been complied with up to 31st October 1887, including freight.	Balance to be complied with on 1st November 1887, including freight.	Expenditure in November 1887, including freight.	Balance of each indent remaining to be complied with, inclusive of freight to be paid in England. In 1887-88	In 1888-89.	In subsequent years.
				£	£	£	£	£	£	£	£
			III.—Indents for stores, the cost of which is treated as a remittance to India in the Home Accounts—continued.								
			Brought forward .	2,772	223	75	2,920	16	2,904	...	...
3	31st May 1887 .	Bengal	. Cement for Berar . . .	269	200	372	97	...	97	...	...
4	13th April „ .		Stores for Assam, Sibsagar District	173	15	11	177	...	177	...	...
4	17th June „ .		Jablochkoff candles . . .	54	1	54	1	...	1	...	...
5	17th „ „ .		Cement and asphalte . . .	289	70	331	28	...	28	...	...
3	17th „ „ .		Joists, Paint, &c., for Patna Division	53	3	26	30	28	2	...	...
6	28th Mar. „ .		Girder Spans for Assam . .	Supply suspended pending reply to reference to India as to cost.							
5	13th April „ .		Ditto ditto	1,759	150	...	1,909	...	1,909	...	...
4	28th June „ .		Stone-crusher, &c., for Berar .	795	20	27	788	...	788	...	...
1	15th July „ .		Joists for Central Provinces . .	37	5	...	42	...	42	...	...
7	8th „ „ .		Lightning Conductors for Dacca Jail	32	1	32	1	1	...	...	...
2	23rd „ „ .		Stores for Roorkee Workshops .	875	55	20	910	...	910	...	...
7	30th June „ .		„ „ Garo Hill District, Assam	22	2	1	23	7	16	...	...
9	18th Aug. „ .		Joists, &c., for Jessore Collectorate	32	6	...	38	...	38	...	...
11	18th „ „ .		Stores for Burrakur Iron-works .	365	20	...	385	64	321	...	...
8	17th „ „ .		„ „ Calcutta Workshops .	950	100	...	1,050	...	1,050	...	...
12	26th „ „ .		Lathe for Burrakur Ironworks .	318	10	...	328	...	328	...	...
5	3rd „ „ .		Fencing for Hyderabad . .	58	4	...	62	...	62	...	...
13	1st Sept. „ .		Iron sheets and cement for Dacca .	65	20	30	55	...	55	...	...
14	9th „ „ .		Glass for Khoolna Collectorate Building	143	5	...	148	...	148	...	...
3	6th „ „ .		Water gauges for Ganges Canal, North-Western Provinces .	32	1	...	33	...	33	...	...
15	15th „ „ .		Materials for Lightning Conductor	5	1	...	6	...	6	...	...
Telegram.	12th Oct. „ .		Iron Sheets for Roorkee Worshops .	653	67	...	720	...	720	...	...
2	30th Sept. „ .		Tools, &c., for Central Provinces .	149	12	...	161	...	161	...	...
8	5th Oct. „ .		Fuze	63	2	...	65	...	65	...	...
3	28th „ „ .		Beams for Central Provinces .	529	52	...	581	...	581	...	...
...	8th Jan. 1887 .	Madras	. Lead sheet, &c., for Engineering College	41	3	35	9	...	9	...	...
...	10th Feb. „ .		Girder for ditto . .	147	15	158	4	...	4	...	...
...	25th „ „ .		Instruments and general stores .	2,035	150	882	1,303	236	1,067	...	...
614 M. / 2	2nd „ „ .		Stores for Madras Harbour Works	4,084	1,595	5,506	173	...	173	...	...
...	16th Aug. „ .		Dredger for Godaveri Delta . .	475	75	...	550	...	550	...	...
441	23rd July „ .		Stores for Madras Harbour Works	4,114	1,849	...	5,963	8	5,955	...	...
...	30th Sept „ .		Stores for Periyar Project . .	2,391	239	...	2,630	...	2,630	...	...
...	19th Oct. „ .		Crab winches, &c., „ . .	866	86	...	952	...	952	...	...
...	29th Sept. „ .		Divers helmets, &c. . . .	189	10	...	199	...	199	...	...
3	15th Oct. 1886 .	Bombay	. Stores for Karachi Harbour Works	23,800	1,570	15,931	9,439	5,705	3,734	...	...
4	12th Nov. „ .										
Letter from Mr. Parkes.	24th May 1887 .		„ Mathematical Instrument and Drawing Materials								
8	10th Feb. „ .		Depôt . . .	511	36	464	83	...	83	...	...
				49,145	6,673	23,955	31,863	6,065	25,798	...	...
			IV.—Indents for stores for the Indian Telegraph Department—								
22	13th Oct. 1886 .	Bengal	. Workshop materials, &c. . .	3,332	236	3,565	3	...	3	...	...
26	23rd April 1887 .		Magnets, &c.	514	10	40	484	474	10	...	...
27	2nd May „ .		Posts, brackets, &c., and wire .	25,052	1,000	7,701	18,351	3,241	15,110	...	...
Telegram	25th Aug. „ .		Potash, &c.	324	5	98	231	...	231	...	...
28	24th „ „ .		General stores	1,998	80	...	2,078	...	2,078	...	...
29	31st „ „ .		Workshop materials, &c. . .	1,737	100	...	1,837	...	1,837	...	...
31	27th „ „ .		Ditto ditto . . .	2,252	225	...	2,477	...	2,477	...	...
32	5th Nov. „ .		Hamilton's posts, &c. . . .	1,567	60	...	1,627	...	1,627	...	...
										...	...
27	2nd May 1887 .	Madras	. Posts, insulators, &c., and wire .	7,442	600	2,406	5,636	1,686	3,950	...	...
28	24th Aug. „ .		General stores . . .	63	2	...	65	...	65	...	...
18	3rd June 1886 .	Bombay	. Posts, insulators, &c., and wire .	11,239	600	11,513	326	...	326	...	...
			Carried over .	55,520	2,918	25,323	33,115	5,401	27,714	...	...

* The entries in this column will be corrected from time to time by the result of letting the contracts.

Statement showing the estimated outlay against indents uncomplied with on the 1st November 1887, and those received during that month, for stores for the Public Works and Telegraph Departments—concluded.

Indent. No.	Indent. Date.	Province.	Total estimated amount of each indent, excluding freight.*	Estimated freight payable in England.	Extent to which each indent had been complied with up to 30th October 1887, including freight.	Balance to be complied with on 1st November 1887, including freight.	Expenditure in November 1887, including freight.	Balance of each indent remaining to be complied with, inclusive of freight to be paid in England. In 1887-88.	In 1888-89.	In subsequent years.
			£	£	£	£	£	£	£	£
		IV.—Indents for stores for the Indian Telegraph Department—continued.								
		Brought forward .	55,520	2,918	25,323	33,115	5,401	27,714	...	...
20	17th Sept. 1886 .	Bombay . Potash, &c.	110	5	95	20	...	20	...	...
27	2nd May 1887 .	Posts, insulators, &c., and wire .	32,925	1,800	4,441	30,284	2,585	27,699	..	...
Telegram	25th Aug. „ .	Potash, &c.	324	5	...	329	24	305	...	...
28	24th „ „ .	General stores	225	7	...	232	...	232	...	...
			89,104	4,735	29,859	63,980	8,010	55,970	...	...
		V.—Indents for stores for the Indo-European Telegraph Department—								
77	7th Aug. 1886 .	Persain Gulf . Cable and stores	7,819	715	8,454	80	4	76	...	...
India Public Works Letter No. 8	15th July 1887 .	Electric signal gear for *Patrick Stewart*	180	10	...	190	...	190	...	...
		Steam cutter	400	150	...	550	...	550	...	...
10	30th June „ .	Instruments, double current, &c. .	382	18	...	400	...	400	...	...
			8,781	893	8,454	1,220	4	1,216	...	...

* The entries in this column will be corrected from time to time by the result of letting the contracts.

(Signed.) A. A. JOPP,
Director General of Stores.

Government of India Central Printing Office.—No. 653 P. W. D.—28-1-88.—150.

GOVERNMENT OF INDIA.

PUBLIC WORKS DEPARTMENT.

ACCOUNT.

General.

To

The Governments of Madras, Bombay, Bengal, the North-Western Provinces and Oudh and the Punjab, in the Public Works Department.
The Chief Commissioners of the Central Provinces, Burma, and Assam.
The Resident at Hyderabad.
The Agents to the Governor General for Central India and Bilúchistan.
The Director General of Telegraphs.
The Inspector General of Military Works.
The Superintendent of Works, Simla Imperial Circle.
The Examiner of Telegraph Accounts.

Fort William, January 27, 1888.

Sir,

I am directed to forward herewith, for information, copy of a statement received from the Director General of Stores at the India Office, showing the estimated outlay against indents received in England up to the end of November 1887, for stores for the Public Works and Telegraph Departments.

I have the honour to be,
Sir,
Your most obedient Servant,
R. G. MACDONALD.

Offg. Under Secy. to the Govt. of India.

Document accompanying.

Statement showing the estimated outlay against indents received in England up to the end of November 1887, for stores for the Public Works and Telegraph Departments.

Government of India Central Printing Office.—No. 653 P. W. D.—28-1-88.—150.

No. 477 w a/10th Feb/88

Communicated to

officers concerned

Sd Asst

W.

No. 477 w a/10th Feb/88

Supty Engr I & V circles

Supty Engr Panjab

Consg. Archt to Govt

Chairman M. A. I. Bd

Chief Supts of Rlys. Madras &c.

Exr: Pb. Accts

With order

Enclosure to Public Works Department No. 228 A.—G., dated September 20, 1887.

Statement showing the Estimated Outlay against Indents uncomplied with on the 1st July 1887, and those received during that Month, for Stores for the Public Works and Telegraph Departments.

Indent. No.	Indent. Date.	Province.	Total estimated amount of each Indent, excluding Freight.*	Estimated Feight payable in England.	Extent to which each Indent had been complied with up to 30th June, including Freight.	Balance to be complied with on 1st July, including Freight.	Expenditure in July, including Freight.	Balance of each Indent remaining to be complied with, inclusive of Freight to be paid in England. In 1887-88.	In 1888-89.	In subsequent years.
		I.—Indents for Stores, the cost of which is treated as an Ordinary Final Charge under Public Works, in the Home Accounts.	£	£	£	£	£	£	£	£
3	13th Nov. 1886 ...	Bengal—Iron and Paint for Simla Imperial Circle.	297	10	295	12	...	12	...	...
6	20th Nov. 1886 ...	Steel Planks for Soldiers' Cots ...	50	1	...	51	...	51	...	...
...	27th Jan. 1887 ...	Palisading, &c., for Biluchistan ...	3,610	250	...	3,860	...	3,860	...	...
1-B.	5th Mar. 1887 ...	Iron sheet, &c., for Barrack Buildings, Quetta.	3,140	200	2,206	1,134	525	609	...	...
2-B.	28th April 1887 ...	Iron Sheet, &c., for Jhansi ...	1,952	100	...	2,052	...	2,052	...	...
1	24th Feb. 1887 ...	Lamps, &c., for Monkey Point, Rangoon.	11	1	...	12	...	12	...	...
1	28th Apl. 1887 ...	Glass, for Viceregal Residence, Simla	83	5	...	88	...	88	...	...
...	6th May 1887 ...	Stoneware Pipes for Biluchistan ...	417	90	...	507	...	507	...	...
2	31st May 1887 ...	Drilling Machine, &c., for Central India.	506	20	...	526	...	526		...
...	24th Sept. 1886 ...	Piping for Mhow Waterworks ...	10,500	500	...	11,000	...	11,000	...	...
6	23rd June 1887 ...	Joists, &c., for Mathematical Instrument Department Building ...	885	115	...	1,000	...	1,000	...	...
...	21st July 1885 ...	Bombay—Stores for Aden defences ...	474	35	474	35	...	35	...	...
1	19th May 1886 ...	Special defence Aden, &c. — Ditto ditto ...	1,416	154	1,546	24	...	24	...	...
T.M.-5	12th Oct. 1886 ...	Cement for Aden	1,217	750	1,843	124	...	124	...	...
Council Minute	9th Nov. 1886 ...	Pontoon Shears for Guns ...	5,200	100	2,000	3,300	1,000	2,300	...	...
Letter from Major Lewis.	30th Mar. 1887 ...	Bolts, Fittings, &c., for Aden ...	503	20	...	523	...	523	...	...
7-M.T.	29th May 1887 ...	Blasting Powder for ditto ...	163	35	...	198	...	198	...	...
9	24th Mar. 1887 ...	Cement for Aden and Concrete Mixers for Karachi.	2,311	1,100	...	3,411	742	2,669	...	...
...	.....	Slag wool for Aden, for protection of Gunners from sun-heat ...	15	1	...	16	...	16	...	...
		Total ...	32,750	3,487	8,364	27,873	2,267	25,606	...	...
		II.—Indents for Stores, the cost of which is treated as a Capital Accounts Charge in the Home Accounts.								
2	21st June 1886 ...	Bengal—Excavators for Nadrai Aqueduct ...	1,495	50	...	1,545	1,457	88	...	...
1	18th June 1886 ...	Gauges for Sirhind Canal Circle ...	54	2	...	56	...	56	...	...
2	19th Feb. 1887 ...	Steam Hoists for Nadrai Aqueduct	1,615	85	...	1,700	...	1,700	...	...
2	28th Feb. 1887 ...	Stores for Dehri Workshops ...	1,962	120	...	2,082	1	2,081	...	...
1	Jan. 1887 ...	Turbine for Nadrai Aqueduct ...	412	20	...	432	...	432	..	...
1	15th Mar. 1887 ...	Boiler for Steamer *Pioneer* ...	310	10	...	320	...	320	...	...
1	14th Apl. 1887 ...	Wire Fencing for Punjab ...	528	25	...	553	...	553	...	...
		Total ...	6,376	312	...	6,688	1,458	5,230	...	...

* The entries in this column will be corrected from time to time by the result of letting the contracts.
† This Indent was erroneously shown under Heading I in last Statement.

No. 477 w a/10th Feby/88

Communicated to officers concerned

Sd/ Asst
W.

No. 477 w a/10th Feby/88

Supty Engr I & V Circles
Supty Engr Poona
Consg. Agent to Govt
Chairman Bn. A. I. Bd
Chief Supts of Tels. Madras &c
Exr. Pr. Accts

With order

Enclosure to Public Works Department No. 228 A.—G., dated September 20, 1887.

Statement showing the Estimated Outlay against Indents uncomplied with on the 1st July 1887, and those received during that Month, for Stores for the Public Works and Telegraph Departments.

Indent. No.	Indent. Date.	Province.	Total estimated amount of each Indent, excluding Freight.*	Estimated Freight payable in England.	Extent to which each Indent had been complied with up to 30th June, including Freight.	Balance to be complied with on 1st July, including Freight.	Expenditure in July, including Freight.	Balance of each Indent remaining to be complied with, inclusive of Freight to be paid in England. In 1887-88.	In 1888-89.	In subsequent years.
			£	£	£	£	£	£	£	£
		I.—Indents for Stores, the cost of which is treated as an Ordinary Final Charge under Public Works, in the Home Accounts.								
3	13th Nov. 1886 ...	Bengal—Iron and Paint for Simla Imperial Circle.	297	10	295	12	...	12	...	...
6	20th Nov. 1886 ...	Steel Planks for Soldiers' Cots ...	50	1	...	51	...	51	...	...
...	27th Jan. 1887 ...	Palisading, &c., for Biluchistan ...	3,610	250	...	3,860	...	3,860	...	...
1-B.	5th Mar. 1887 ...	Iron sheet, &c., for Barrack Buildings, Quetta.	3,140	200	2,206	1,134	525	609	...	...
2-B.	28th April 1887 ...	Iron Sheet, &c., for Jhansi ...	1,952	100	...	2,052	...	2,052	...	...
1	24th Feb. 1887 ...	Lamps, &c., for Monkey Point, Rangoon.	11	1	...	12	...	12	...	...
1	28th Apl. 1887 ...	Glass, for Viceregal Residence, Simla	83	5	...	88	...	88	...	...
...	6th May 1887 ...	Stoneware Pipes for Biluchistan ...	417	90	...	507	...	507	...	...
2	31st May 1887 ...	Drilling Machine, &c., for Central India.	506	20	...	526	...	526		...
...	24th Sept. 1886 ...	Piping for Mhow Waterworks ...	10,500	500	...	11,000	...	11,000	...	...
6	23rd June 1887 ...	Joists, &c., for Mathematical Instrument Department Building ...	885	115	...	1,000	...	1,000	...	...
...	21st July 1885 ...	Bombay—Stores for Aden defences ...	474	35	474	35	...	35	...	...
1	19th May 1886 ...	Special defence Aden, &c. — Ditto ditto ...	1,416	154	1,546	24	...	24	...	...
T.M.-5	12th Oct. 1886 ...	Special defence Aden, &c. — Cement for Aden	1,217	750	1,843	124	...	124	...	...
Council Minute	9th Nov. 1886 ...	Special defence Aden, &c. — Pontoon Shears for Guns ...	5,200	100	2,000	3,300	1,000	2,300	...	...
Letter from Major Lewis.	30th Mar. 1887 ...	Special defence Aden, &c. — Bolts, Fittings, &c., for Aden ...	503	20	...	523	...	523	...	...
7-M.T.	29th May 1887 ...	Special defence Aden, &c. — Blasting Powder for ditto ...	163	35	...	198	...	198	...	...
9	24th Mar. 1887 ...	Special defence Aden, &c. — Cement for Aden and Concrete Mixers for Karachi.	2,311	1,100	...	3,411	742	2,669	...	...
...	.....	Slag wool for Aden, for protection of Gunners from sun-heat ...	15	1	...	16	...	16	...	...
		Total ...	32,750	3,487	8,364	27,873	2,267	25,606	...	...
		II.—Indents for Stores, the cost of which is treated as a Capital Accounts Charge in the Home Accounts.								
2	21st June 1886 ...	Bengal—Excavators for Nadrai Aqueduct ...	1,495	50	...	1,545	1,457	88	...	...
1	18th June 1886 ...	Gauges for Sirhind Canal Circle ...	54	2	...	56	...	56	...	...
2	19th Feb. 1887 ...	Steam Hoists for Nadrai Aqueduct	1,615	85	...	1,700	...	1,700	...	...
2	28th Feb. 1887 ...	Stores for Dehri Workshops ...	1,962	120	...	2,082	1	2,081	...	...
1	Jan. 1887 ...	Turbine for Nadrai Aqueduct ...	412	20	...	432	...	432	...	...
1	15th Mar. 1887 ...	Boiler for Steamer *Pioneer* ...	310	10	...	320	...	320	...	...
1	14th Apl. 1887 ...	Wire Fencing for Punjab ...	528	25	...	553	...	553	...	...
		Total ...	6,376	312	...	6,688	1,458	5,230	...	...

* The entries in this column will be corrected from time to time by the result of letting the contracts.
† This Indent was erroneously shown under Heading I in last Statement.

Statement showing the Estimated Outlay against Indents uncomplied with on the 1st July 1887, and those received during that Month, for Stores for the Public Works and Telegraph Departments—*contd.*

Indent. No.	Indent. Date.	Province.	Total estimated amount of each Indent, excluding Freight.*	Estimated Freight payable in England.	Extent to which each Indent had been complied with up to 30th June, including Freight.	Balance to be complied with on 1st July, including Freight	Expenditure in July, including Freight.	Balance of each Indent remaining to be complied with, inclusive of Freight to be paid in England. In 1887-88.	In 1888-89.	In subsequent years.
			£	£	£	£	£	£	£	£
		III.—Indents for Stores, the cost of which is treated as a remittance to India in the Home Accounts.								
3	15th May 1886 ...	Bengal—Steel Bridge for Kosi River, North-Western Provinces.	2,960	173	2,960	173	173	...	...	...
3	21st July 1886 ...	Bridgework for Cachar, Assam ...	†1,243	85	...	1,328	...	1,328	...	...
4-B.R.	15th Oct. 1886 ...	Stores for Thomason College, Roorkee.	177	6	170	13	13	...	...	...
4	29th Dec. 1886 ...	Iron, &c., for Calcutta Workshops Division.	1,301	170	1,225	246	23	223	...	...
1	25th Feb. 1887 ...	Bridgework, &c., for Goalpara District.	1,047	60	...	1,107	...	1,107	...	...
7	14th Mar. 1887 ...	Cement for Western Circle, Bengal...	60	40	...	100	...	100	...	...
5	Mar. 1887 ...	Stores for Roorkee Workshops ...	260	10	...	270	41	229	...	...
2	25th April 1887 ...	Piping, &c., for Berar ...	811	50	...	861	...	861	...	...
1	5th Apl. 1887 ...	Blasting Powder for North-Western Provinces.	44	2	...	46	...	46	...	...
1	7th May 1887 ...	Joists, &c., for Khoolna Collectorate	1,074	40	...	1,114	...	1,114	...	...
2	21st May 1887 ...	Ditto Ditto Law Courts	234	10	...	244	...	244	...	...
3	15th Apl. 1887 ...	Stores for Assam ...	117	12	...	129	...	129	...	...
2	16th Apl. 1887 ...	Ironwork, &c. for Assam ...	560	56	...	616	...	616	...	...
3	31st May 1887 ...	Cement for Berar	268	200	...	468	...	468	...	...
4	13th Apl. 1887 ...	Stores for Assam, Sibsagar District	264	15	...	279	...	279	...	...
4	17th June 1887 ...	Jablochkoff Candles	54	1	...	55	...	55	...	...
5	17th June 1887 ...	Cement and Asphalte	300	70	...	370	...	370	...	...
3	17th June 1887 ...	Joists, &c., for Patna Division ...	65	3	...	68	...	68	...	...
6	28th Mar. 1887 ...	Girder Spans for Assam ...	Supply suspended pending receipt of further communication regarding cost.							
5	13th Apl. 1887 ...	Ditto. ditto ...								
4	28th June 1887 ...	Stone Crusher, &c., for Berar ...	900	20	...	920	...	920	...	...
Letter $\frac{4}{717}$W.	17th Mar. 1886 ...	Madras—Bill Hooks, &c. ...	1,446	108	412	1,142	1,142	..	...	...
...	30th Aug. 1886 ...	Iron Bridgework ...	2,335	100	...	2,435	...	2,435	...	...
...	4th Sept. 1886 ...	Screw Testing Machine ...	60	5	...	65	...	65	...	...
...	8th Jan. 1887 ...	Lead sheet, &c., for Engineering College.	41	3	19	25	...	25	...	...
...	10th Feb. 1887 ...	Girders for Engineering College ...	147	15	158	4	...	4	...	..
...	25th Feb. 1887 ...	Instruments and General Stores ...	2,960	150	107	3,003	37	2,966	...	...
$\frac{614}{2}$M.	2nd Feb. 1887 ...	Stores for Madras Harbour Works...	4,077	1,350	2,197	3,230	1,229	2,001	...	...
...	9th May 1887 ...	Material for Lightning Conductor ...	†27	3	...	30	...	30	...	...
3	15th Oct. 1886									
4 and Letters from Mr. Parkes	12th Nov. 1886	Bombay—Stores for Karachi Harbour Works	‡23,500	1,570	1,174	23,896	4,268	19,628	...	...
8	10th Feb. 1887 ...	Stores for Mathematical Instrument, &c., Depôt	511	36	14	533	9	524	...	...
		Total ...	46,843	4,363	8,436	42,770	6,935	35,835	...	...

* The entries in this column will be corrected from time to time by the result of letting the contracts.
† Actual cost.
‡ Closely approaches actual cost, the purchase being now nearly complete.

Statement showing the Estimated Outlay against Indents uncomplied with on the 1st July 1887, and those received during that Month, for Stores for the Public Works and Telegraph Departments—*concld.*

Indent. No.	Indent. Date.	Province.	Total estimated amount of each Indent, excluding Freight.*	Estimated Freight payable in England.	Extent to which each Indent had been complied with up to 30th June, including Freight.	Balance to be complied with on 1st July, including Freight.	Expenditure in July, including Freight.	Balance of each Indent remaining to be complied with, inclusive of Freight to be paid in England. In 1887-88.	In 1888-89.	In subsequent years.
			£	£	£	£	£	£	£	£
		IV.—Indents for Stores for the Indian Telegraph Department.								
18	3rd June 1886 ...	Bengal—Posts, Insulators, &c., and Wire ...	18,959	900	19,737	122	23	99	...	...
20	17th Sept. 1886 ...	Bichromate of Potash, &c., &c. ...	1,308	64	1,143	229	229	...	...	...
22	13th Oct. 1886 ...	Workshop Materials, &c. ...	3,332	220	3,523	29	...	29	...	...
23	25th Oct. 1886 ...	Iron Rivets, &c. ...	2,555	400	2,820	135	50	85	...	...
24	30th Oct. 1886 ...	Insulator Cups and Wire ...	1,281	60	901	440	...	440	...	...
26	23rd April 1887 ...	Magnets, &c. ...	514	10	...	524	...	524	...	...
27	2nd May 1887 ...	Post, Brackets, &c., and Wire ...	24,980	1,000	...	25,980	...	25,980	...	...
18	3rd June 1886 ...	Madras—Posts, Insulators, &c., and Wire ...	7,611	509	7,971	149	149	...	...	...
27	2nd May 1887 ...	Posts, Insulators, &c., and Wire ...	7,442	600	...	8,042	...	8,042	...	...
18	3rd June 1886 ...	Bombay—Posts, Insulators, &c., and Wire ...	11,224	600	11,011	813	87	726	...	...
20	17th Sept. 1886 ...	Bichromate of Potash &c. ...	110	5	95	20	...	20	...	...
25	30th Nov. 1886 ...	Cable, &c. ...	1,161	31	108	1,084	1,084	...	...	...
27	2nd May 1887 ...	Posts, Insulators, &c., and Wire ...	32,797	1,800	...	34,597	...	34,597	...	...
		Total ...	113,274	6,199	47,309	72,164	1,622	70,542	...	...
		V.—Indents for Stores for the Indo-European Telegraph Department.								
8	13th June 1886 ...	Persian Lines } Insulators, &c. ...	579	30	589	20	20	...	...	...
77	7th August 1886 ...	Persian Gulf } Cable and other Stores ...	8,174	400	7,006	1,568	604	964	...	...
Letter from Director of Traffic, 1267.	21st May 1887 ...	„ Hawser for *Patrick Stewart* ...	16	1	...	17	...	17	...	...
Letter from Director-in-Chief.	24th Mar. 1887 ...	„ Electric Signal Gear for ditto ...	180	10	...	190	...	190	...	...
Letter from Director of Traffic, 1225.	6th July 1887 ...	„ Tubes and Compass Card for Thompson's Sounding Machine.	10	1	...	11	...	11	...	...
		Total ...	8,959	442	7,595	1,806	624	1,182	...	...

* The entries in this column will be corrected from time to time by the result of letting the contracts.

India Office,
London, 12th August 1887.

(Signed) A. A. JOPP,
Director General of Stores.

No. 228 A.—G.

GOVERNMENT OF INDIA.

PUBLIC WORKS DEPARTMENT.

ACCOUNT.

General.

To

THE GOVERNMENTS OF MADRAS, BOMBAY, BENGAL, THE NORTH-WESTERN PROVINCES AND OUDH, AND THE PUNJAB, IN THE PUBLIC WORKS DEPARTMENT.
THE CHIEF COMMISSIONERS OF THE CENTRAL PROVINCES, BURMA AND ASSAM.
THE RESIDENT AT HYDERABAD.
THE AGENT TO THE GOVERNOR GENERAL FOR CENTRAL INDIA.
THE DIRECTOR GENERAL OF TELEGRAPHS.
THE INSPECTOR GENERAL OF MILITARY WORKS.
THE SUPERINTENDENT OF WORKS, SIMLA IMPERIAL CIRCLE.
THE EXAMINER OF TELEGRAPH ACCOUNTS.

Dated Simla, September 20, 1887.

SIR,

I am directed to forward herewith, for information, copy of a statement received from the Director General of Stores at the India Office, showing the estimated outlay against indents received in England up to the end of July 1887, for stores for the Public Works and Telegraph Departments.

I have the honor to be,

SIR,

Your most obedient Servant,

R. G. MACDONALD,
Offg. Under-Secy. to the Govt. of India.

Document Accompanying.

Statement showing the estimated outlay against indents received in England up to the end of July 1887, for stores for the Public Works and Telegraph Departments.

G. C. Press, Simla.—No. 160 P. W. D., A. G.—26-9-87.—130.

No. 2724 w a/14 Th October/87

Communicated to

officers concerned.

1 Sdy Jo H

W

No. 2724 w a/14 Th October 1887

S.E. IV Circle

S.E. V Circle

C. A. to Govt

Chairman M. & T. Bd

Exec: P. W. A.

Ch. Supt of Tels M. & T.

With order

Enclosure to Public Works Department No. 246 A. G., dated October 21, 1887.

Statement showing the Estimated Outlay against Indents uncomplied with on the 1st August 1887, and those received during that month, for Stores for the Public Works and Telegraph Departments.

Indent. No.	Indent. Date.	Province.	Total estimated amount of each Indent, excluding Freight.*	Estimated Freight payable in England.	Extent to which each Indent had been complied with up to 31st July 1887, including Freight.	Balance to be complied with on 1st August 1887, including Freight.	Expenditure in August 1887, including Freight.	Balance of each Indent remaining to be complied with, inclusive of Freight to be paid in England. In 1887-88.	In 1888-89.	In subsequent years.
		I.—Indents for Stores, the cost of which is treated as an Ordinary Final Charge under Public Works, in the Home Accounts.	£	£	£	£	£	£	£	£
3	13th Nov. 1886 ...	Bengal—Iron and Paint for Simla Imperial Circle.	297	10	295	12	...	12	...	...
6	20th Nov. 1886 ...	Steel Planks for Soldiers' Cots ...	50	1	...	51	...	51	...	...
...	27th Jan. 1887 ...	Palisading, &c., for Biluchistan ...	3,610	250	...	3,860	...	3,860	...	...
1-B.	5th Mar. 1887 ...	Iron sheet, &c., for Barrack Buildings, Quetta.	3,140	239	2,731	648	602	46	...	...
2-B.	28th April 1887 ...	Iron Sheet, &c., for Jhansi ...	1,952	100	...	2,052	...	2,052	...	...
1	24th Feb. 1887 ...	Lamps, &c., for Monkey Point, Rangoon.	11	1	...	12	...	12	...	...
1	28th April 1887 ...	Glass for Viceregal Residence, Simla	83	5	...	88	...	88	...	...
...	6th May 1887 ...	Stoneware Pipes for Biluchistan ...	417	90	...	507	53	454	...	...
2	31st May 1887 ...	Drilling Machines, &c., for Central India.	350	10	...	360	...	360		...
...	24th Sept. 1886 ...	Piping for Mhow Waterworks ...	10,500	500	...	11,000	...	11,000	...	...
6	23rd June 1887 ...	Joists, &c., for Mathematical Instrument Department Building	†712	115	...	827	...	827	...	...
Indian Military Letter No. 190.	15th Dec. 1886 ...	Drawings of Hut Barracks ...	151	*Nil*	...	151	126	25	...	...
...	21st July 1885 ...	Bombay—Stores for Aden defences ...	474	35	474	35	...	35	...	...
6	8th Jan. 1886 ...	Ditto ditto ...	255	4	229	30	30	...	...	...
1	19th May 1886 ...	Ditto ditto ...	1,416	154	1,546	24	...	24	...	...
Council Minute	9th Nov. 1886 ...	Pontoon Sheers for Guns ...	5,200	100	3,000	2,300	...	2,300	...	...
Letter from Major Lewis.	30th Mar. 1887 ...	Bolts, Fittings, &c., for Aden ...	503	20	...	523	297	226	..	...
7-M.T.	29th May 1887 ...	Blasting Powder for do. ...	149	35	...	184	...	184	...	...
		Slag Wool for do. ...	15	1	...	16	15	1	...	...
9	24th Mar. 1887 ...	Cement for Aden and Concrete Mixers for Karachi.	2,311	1,100	742	2,669	843	1,826	...	...
		Total ...	31,596	2,770	9,017	25,349	1,966	23,383	...	...
		II.—Indents for Stores, the cost of which is treated as a Capital Accounts Charge in the Home Accounts.								
2	21st June 1886 ...	Bengal—Excavators for Nadrai Aqueduct ...	1,495	55	1,457	93	93	...	...	...
1	18th June 1886 ...	Gauges for Sirhind Canal Circle ...	54	2	...	56	...	56	...	...
2	19th Feb. 1887 ...	Steam hoists for Nadrai Aqueduct	1,615	85	...	1,700	...	1,700	...	...
2	28th Feb. 1887 ...	Stores for Dehri Workshops ...	†1,024	120	1	1,143	169	974	...	...
1	Jan. 1887 ...	Turbine for Nadrai Aqueduct ...	412	20	...	432	...	432	..	...
1	15th Mar. 1887 ...	Boiler for Steamer *Pioneer* ...	310	10	...	320	...	320	...	...
1	14th April 1887 ...	Wire Fencing for the Punjab ...	†30	3	...	33	...	33	...	...
1	26th July 1887 ...	Bombay—Pumps for Bhatgur Dam Water Works.	108	7	...	115	...	115	...	...
		Total ...	5,048	302	1,458	3,892	262	3,630	...	...

* The entries in this column will be corrected from time to time by the result of letting the contracts.
† Actual cost.

No 2724 w a/14th October/87

Communicated to

officers concerned.

1 Sd Jo H
W

No. 2724 w a/14th October 1887

Lt. IV Circle
Lt. V Circle
C. A. to Govt
Chairman M. A. & I. Bds.
Exec: P. W. A.
Ch. Supt of Tels M. Bds

With order

Enclosure to Public Works Department No. 246 A. G., dated October 21, 1887.

Statement showing the Estimated Outlay against Indents uncomplied with on the 1st August 1887, and those received during that month, for Stores for the Public Works and Telegraph Departments.

Indent. No.	Indent. Date.	Province.	Total estimated amount of each Indent, excluding Freight.*	Estimated Freight payable in England.	Extent to which each Indent had been complied with up to 31st July 1887, including Freight.	Balance to be complied with on 1st August 1887, including Freight.	Expenditure in August 1887, including Freight.	Balance of each Indent remaining to be complied with, inclusive of Freight to be paid in England. In 1887-88.	In 1888-89.	In subsequent years.
		I.—Indents for Stores, the cost of which is treated as an Ordinary Final Charge under Public Works, in the Home Accounts.	£	£	£	£	£	£	£	£
3	13th Nov. 1886 ...	Bengal—Iron and Paint for Simla Imperial Circle.	297	10	295	12	...	12	...	...
6	20th Nov. 1886 ...	Steel Planks for Soldiers' Cots ...	50	1	...	51	...	51	...	...
...	27th Jan. 1887 ...	Palisading, &c., for Biluchistan ...	3,610	250	...	3,860	...	3,860	...	...
1-B.	5th Mar. 1887 ...	Iron sheet, &c., for Barrack Buildings, Quetta.	3,140	239	2,731	648	602	46	...	...
2-B.	28th April 1887 ...	Iron Sheet, &c., for Jhansi ...	1,952	100	...	2,052	...	2,052	...	...
1	24th Feb. 1887 ...	Lamps, &c., for Monkey Point, Rangoon.	11	1	...	12	...	12	...	...
1	28th April 1887 ...	Glass for Viceregal Residence, Simla	83	5	...	88	...	88	...	...
...	6th May 1887 ...	Stoneware Pipes for Biluchistan ...	417	90	...	507	53	454	...	...
2	31st May 1887 ...	Drilling Machines, &c., for Central India.	350	10	...	360	...	360		...
...	24th Sept. 1886 ...	Piping for Mhow Waterworks ...	10,500	500	...	11,000	...	11,000	...	...
6	23rd June 1887 ...	Joists, &c., for Mathematical Instrument Department Building	†712	115	...	827	...	827	...	...
Indian Military Letter No. 190.	15th Dec. 1886 ...	Drawings of Hut Barracks ...	151	*Nil*	...	151	126	25	...	...
...	21st July 1885 ...	Bombay—Stores for Aden defences ...	474	35	474	35	...	35	...	...
6	8th Jan. 1886 ...	Ditto ditto ...	255	4	229	30	30	...	...	...
1	19th May 1886 ...	Ditto ditto ...	1,416	154	1,546	24	...	24	...	...
Council Minute	9th Nov. 1886 ...	Pontoon Sheers for Guns ...	5,200	100	3,000	2,300	...	2,300	...	...
Letter from Major Lewis.	30th Mar. 1887 ...	Bolts, Fittings, &c., for Aden ...	503	20	...	523	297	226	..	...
7-M.T.	29th May 1887 ...	Blasting Powder for do. ...	149	35	...	184	...	184	...	...
		Slag Wool for do. ...	15	1	...	16	15	1	...	...
9	24th Mar. 1887 ...	Cement for Aden and Concrete Mixers for Karachi.	2,311	1,100	742	2,669	843	1,826	...	...
		Total ...	31,596	2,770	9,017	25,349	1,966	23,383	...	...
		II.—Indents for Stores, the cost of which is treated as a Capital Accounts Charge in the Home Accounts.								
2	21st June 1886 ...	Bengal—Excavators for Nadrai Aqueduct ...	1,495	55	1,457	93	93	...	...	...
1	18th June 1886 ...	Gauges for Sirhind Canal Circle ...	54	2	...	56	...	56	...	...
2	19th Feb. 1887 ...	Steam hoists for Nadrai Aqueduct	1,615	85	...	1,700	...	1,700	...	...
2	28th Feb. 1887 ...	Stores for Dehri Workshops ...	†1,024	120	1	1,143	169	974	...	...
1	Jan. 1887 ...	Turbine for Nadrai Aqueduct ...	412	20	...	432	...	432	..	...
1	15th Mar. 1887 ...	Boiler for Steamer *Pioneer* ...	310	10	...	320	...	320	...	...
1	14th April 1887 ...	Wire Fencing for the Punjab ...	†30	3	...	33	...	33	...	...
1	26th July 1887 ...	Bombay—Pumps for Bhatgur Dam Water Works.	108	7	...	115	...	115	...	...
		Total ...	5,048	302	1,458	3,892	262	3,630	...	...

* The entries in this column will be corrected from time to time by the result of letting the contracts.
† Actual cost.

Statement showing the Estimated Outlay against Indents uncomplied with on the 1st August 1887, and those received during that month, for Stores for the Public Works and Telegraph Departments—*contd.*

Indent. No.	Indent. Date.	Province.	Total estimated amount of each Indent, excluding Freight.*	Estimated Freight payable in England.	Extent to which each Indent had been complied with up to 31st July 1887, including Freight.	Balance to be complied with on 1st August, including Freight.	Expenditure in August 1887, including Freight.	Balance of each Indent remaining to be complied with, inclusive of Freight to be paid in England. In 1887-88.	In 1888-89.	In subsequent years.
			£	£	£	£	£	£	£	£
		III.—Indents for Stores, the cost of which is treated as a remittance to India in the Home Accounts.								
3	21st July 1886 ...	Bengal—Bridgework for Cachar, Assam ...	1,243	85	...	1,328	102	1,226	...	...
4	29th Dec. 1886 ...	Iron, &c., for Calcutta Workshops Division.	1,301	216	1,248	269	269	...	...	...
1	25th Feb. 1887 ...	Bridgework for Goalpara, Assam ...	1,047	60	...	1,107	27	1,080	...	...
7	14th Mar. 1887 ...	Cement for Western Circle, Bengal	60	29	...	89	89	...	...	...
5	14th Mar. 1887 ...	Stores for Roorkee Workshops ...	257	11	41	227	227	...	...	...
2	25th April 1887 ...	Piping, &c., for Berar ...	811	50	...	861	14	847	...	...
1	5th April 1887 ...	Blasting Powder for North-Western Provinces.	44	2	...	46	...	46	...	...
1	7th May 1887 ...	Joists, &c., for Khoolna Collectorate	1,074	40	...	1,114	476	638	...	...
2	21st May 1887 ...	Ditto ditto Law Courts.	†150	10	...	160	...	160	...	...
3	15th April 1887 ...	Stores for Assam ...	†72	5	...	77	1	76	...	...
2	16th April 1887 ...	Ironwork, &c. for Assam ..	560	56	...	616	...	616	...	...
3	31st May 1887 ...	Cement for Berar	269	200	...	469	119	350	...	...
4	13th April 1887 ...	Stores for Sibsagar, Assam ...	†173	15	...	188	...	188	...	...
4	17th June 1887 ...	Jablochkoff Candles	54	1	...	55	...	55	...	...
5	17th June 1887 ...	Cement and Asphalte	289	70	...	359	...	359	...	...
3	17th June 1887 ...	Joists, Paint, &c , for Patna Division	53	3	...	56	...	56	...	...
6	28th Mar. 1887 ...	Girder Spans for Assam ...	Supply suspended pending further communication as to cost.							
5	13th April 1887 ...	Ditto. ditto ...								
4	28th June 1887 ...	Stone Crusher, &c., for Berar ...	†795	20	...	815	...	815	...	...
1	15th July 1887 ...	Joists for Central Provinces ...	70	5	...	75	...	75	...	...
7	8th July 1887 ...	Lightning Conductors for Dacca Jail.	32	1	...	33	...	33	...	...
2	23rd July 1887 ...	Stores for Roorkee Workshops ..	1,248	52	...	1,300	...	1,300	...	...
...	30th Aug. 1886 ...	Madras—Bridge work ...	2,335	100	...	2,435	...	2,435	...	...
...	4th Sept. 1886 ...	Testing Machine ...	60	2	...	62	2	60	...	...
...	8th Jan. 1887 ...	Lead sheet, &c., for Engineering College.	41	3	19	25	2	23	...	...
...	10th Feb. 1887 ...	Girders for Engineering College ...	147	15	158	4	...	4	...	...
...	25th Feb. 1887 ...	Instruments and General Stores ...	‡2,035	150	144	2,041	271	1,770	...	...
$\frac{614}{2}$M.	2nd Feb. 1887 ...	Stores for Madras Harbour Works...	4,079	1,350	3,426	2,003	1,918	85	...	...
...	9th May 1887 ...	Material for Lightning Conductor	27	3	...	30	27	3	...	...
Telegram	28th July 1887 ...	Crusher Jaws for Madras Harbour...	33	1	...	34	...	34	...	...
3	15th Oct. 1886									
4	12th Nov. 1886									
Letter from Mr. Parkes	24th May 1887	Bombay—Stores for Karachi Harbour Works	23,781	1,570	5,442	19,909	5,061	14,848	...	...
8	10th Feb. 1887 ...	Stores for Mathematical Instrument, &c., Depôt	511	36	23	524	266	258	...	...
		Total ...	42,651	4,161	10,501	36,311	8,871	27,440	...	...

* The entries in this column will be corrected from time to time by the result of letting the contracts.
† Actual cost.
‡ Approximate cost.

Statement showing the Estimated Outlay against Indents uncomplied with on the 1st August 1887, and those received during that month, for Stores for the Public Works and Telegraph Departments—*concld.*

Indent. No.	Indent. Date.	Province.	Total estimated amount of each Indent, excluding Freight.*	Estimated Freight payable in England.	Extent to which each Indent had been complied with up to 31st July 1887, including Freight.	Balance to be complied with on 1st August 1887, including Freight.	Expenditure in August, including Freight.	Balance of each Indent remaining to be complied with, inclusive of Freight to be paid in England. In 1887-88.	In 1888-89.	In subsequent years.
			£	£	£	£	£	£	£	£
		VI.—Indents for Stores for the Indian Telegraph Department.								
18	3rd June 1886 ...	Bengal—Posts, Insulators, &c., and Wire ...	18,959	926	19,760	125	125	...	...	...
22	13th Oct. 1886 ...	Workshop Materials, &c. ...	3,332	233	3,523	42	41	1	...	...
23	25th Oct. 1886 ...	Iron Rivets, &c. ...	2,555	383	2,870	68	68	...	...	...
24	30th Oct. 1886 ...	Insulator Cups and Wire ...	1,281	63	901	443	443	...	...	...
26	23rd April 1887 ...	Magnets, &c. ...	514	10	...	524	...	524	...	...
27	2nd May 1887 ...	Posts, Brackets, &c., and Wire ...	25,043	1,000	...	26,043	...	26,043	...	...
Telegram	25th Aug. 1887 ...	Potash, &c.	375	5	...	380	...	380	...	...
27	2nd May 1887 ...	Madras—Posts, Insulators, &c., and Wire ...	7,442	600	...	8,042	...	8,042	...	...
18	3rd June 1886 ...	Bombay—Posts, Insulators, &c., and Wire ...	11,239	600	11,098	741	414	327	...	...
20	17th Sept. 1886 ...	Potash, &c.	110	5	95	20	...	20	...	...
27	2nd May 1887 ...	Posts, Insulators, &c., and Wire ...	32,925	1,800	...	34,725	...	34,725	...	...
Telegram	25th Aug. 1887 ...	Potash, &c.	375	5	...	380	...	380	...	...
		Total ...	104,150	5,630	38,247	71,533	1,091	70,442	...	...
		V.—Indents for Stores for the Indo-European Telegraph Department.								
77	7th August 1886 ...	Persian Gulf } Cable and Stores ...	8,174	400	7,610	964	21	943	...	...
Letter from Director of Traffic, 1267.	21st May 1887 ...	Hawser for *Patrick Stewart* ...	16	*Nil*	...	16	16	...	...	...
Letter from Director-in-Chief.	24th Mar. 1887 ...	Electric Signal Gear for do. ...	180	10	...	190	...	190	...	...
Letter from Director of Traffic, 1225.	6th July 1887 ...	Tubes and Compass Card for Thompson's Sounding Machine.	9	*Nil*	...	9	...	9	...	...
		Total ...	8,379	410	7,610	1,179	37	1,142	...	...

* The entries in this column will be corrected from time to time by the result of letting the contracts.

India Office,
London, 16th September 1887.

(Signed) CHARLES G. SHAW.
for *Director General of Stores.*

No. 246 A. G.

GOVERNMENT OF INDIA.

PUBLIC WORKS DEPARTMENT.

ACCOUNT.

General.

To

THE GOVERNMENTS OF MADRAS, BOMBAY, BENGAL, THE NORTH-WESTERN PROVINCES AND OUDH, AND THE PUNJAB, IN THE PUBLIC WORKS DEPARTMENT.
THE CHIEF COMMISSIONERS OF THE CENTRAL PROVINCES, BURMA AND ASSAM.
THE RESIDENT AT HYDERABAD.
THE AGENT TO THE GOVERNOR GENERAL FOR CENTRAL INDIA.
THE DIRECTOR GENERAL OF TELEGRAPHS.
THE INSPECTOR GENERAL OF MILITARY WORKS.
THE SUPERINTENDENT OF WORKS, SIMLA IMPERIAL CIRCLE.
THE EXAMINER OF TELEGRAPH ACCOUNTS.

Simla, October 21, 1887.

SIR,

I am directed to forward herewith, for information, copy of a statement received from the Director General of Stores at the India Office, showing the estimated outlay against indents received in England up to the end of August 1887, for stores for the Public Works and Telegraph Departments.

I have the honor to be,

SIR,

Your most obedient Servant,

R. G. Macdonald

Offg. Under-Secy. to the Govt. of India

Document Accompanying.

Statement showing the estimated outlay against indents received in England up to the end of August 1887, for stores for the Public Works and Telegraph Departments.

Govt. C. Press, Simla.—No. 260 P. W. D.A. G. —26-10-87.—130.

w/c
To the Secy to the Govt of Madras.
PWD

Enclosure to Public Works Department Letter No. 292 A.—G. of 1887.

Statement showing the Estimated Outlay against Indents uncomplied with on the 1st September 1887, and those received during that month, for stores for the Public Works and Telegraph Departments.

INDIA OFFICE, LONDON, 14TH OCTOBER 1887.

INDENT. No.	INDENT. Date.	PROVINCE.	Total estimated amount of each Indent, excluding freight.*	Estimated freight payable in England.	Extent to which each Indent had been complied with up to 31st August, including freight.	Balance to be complied with on 1st September, including freight.	Expenditure in September, including freight.	BALANCE OF EACH INDENT REMAINING TO BE COMPLIED WITH, INCLUSIVE OF FREIGHT TO BE PAID IN ENGLAND. In 1887-88.	In 1888-89.	In subsequent years.
		I.—Indents for stores the cost of which is treated as an ordinary final charge under Public Works in the Home Accounts.	£	£	£	£	£	£	£	£
3	13th Nov. 1886	BENGAL . Iron and Paint for Simla Imperial Circle	297	10	295	12	...	12	...	...
6	20th „ „	Steel Planks for Soldiers' Cots	50	1	...	51	...	51	...	...
6	15th Jan. 1887	Hydrants for Goolzarbagh Opium Factory	58	1	...	59	58	1	...	...
...	27th „ „	Palisading, &c., for Biluchistan	3,610	250	...	3,860	...	3,860	...	...
1 B.	5th Mar. „	Iron Sheets, &c., for Barrack Buildings, Quetta	3,140	239	3,333	46	28	18	...	...
2 B.	28th April „	Iron sheets for Jhansi	1,952	100	...	2,052	...	2,052	...	...
1	24th Feb. „	Lamps, &c., for Monkey Point, Rangoon	11	1	...	12	...	12	...	...
1	28th April „	Glass for Viceregal Residence, Simla	86	3	...	89	86	3	...	...
...	6th May „	Stoneware pipes for Biluchistan	417	110	53	474	338	136	...	...
2	31st „ „	Drilling Machines, &c., for Central India	350	10	...	360	47	313	...	...
...	24th Sept. 1886	Piping, &c., for Mhow Waterworks	10,500	500	...	11,000	...	11,000	...	...
		Carried over	20,471	1,225	3,681	18,015	557	17,458	...	...

* The entries in this column will be corrected from time to time by the result of letting the Contracts.

Statement showing the Estimated Outlay against Indents uncomplied with on the 1st September 1887, and those received during that month, for stores for the Public Works and Telegraph Departments—continued.

	Indent. No.	Indent. Date.	Province.		Total estimated amount of each Indent, excluding freight.*	Estimated freight payable in England.	Extent to which each Indent had been complied with up to 31st August, including freight.	Balance to be complied with on 1st September, including freight.	Expenditure in September, including freight.	Balance of each Indent remaining to be complied with, inclusive of freight to be paid in England. In 1887-88.	In 1888-89.	In subsequent years.
			I.—Indents for Stores the cost of which is treated as an Ordinary Final charge under Public Works in the Home Accounts—continued.		£	£	£	£	£	£	£	£
				Brought forward .	20,471	1,225	3,681	18,015	557	17,458	...	...
Indian Military Letter	6	23rd June 1887 .	Bengal	. Joists, &c., for Mathematical Instrument Department Building .	712	115	...	827	...	827	...	...
	190	15th Dec. 1885 .		Drawings of Hut Barracks .	151	*Nil.*	126	25	...	25	...	...
	1	20th Aug. 1887 .		Well-boring Tools for Punjab	340	15	...	355	...	355	...	...
	10	18th „ „ .		Joists for Chooadangah Post Office	18	4	...	22	...	22	...	...
	3	15th „ „ .		Iron Beams for Military Works Department	85	20	...	105	...	105	...	...
	1	10th July „ .		Tools, &c., for Coorg . . .	16	1	...	17	...	17	...	...
	...	21st „ 1885 .	Bombay	. Stores for Aden Defences . .	474	35	474	35	...	35	...	...
	1	19th May 1886 .		Ditto ditto . .	1,416	154	1,546	24	24	...	...	...
	T. M. 5	12th Oct. „ .		Cement for Aden . . .	1,217	727	1,843	101	101	...	...	...
	C. M.	9th Nov. „ .		Pontoon Sheers for Guns . .	5,200	100	3,000	2,300	500	1,800	...	...
Letter from Major Lewis		30th Mar. 1887 .		Bolts, fittings, &c., for Aden . .	503	20	297	226	...	226	...	..
	7 M. T.	29th May „ .		Blasting powder for Aden . .	149	35	...	184	...	184	...	...
	...	... ...		Slag wool for Aden . . .	17	3	15	5	2	3	...	...
	9	24th Mar. „ .		Cement for Aden and concrete mixers for Karachi . . .	2,311	1,100	1,585	1,826	380	1,446	...	...
	8 T. M.	15th Aug. „ .		Stores for Aden Defences . .	3,255	250	...	3,505	...	3,505	...	...
					36,335	3,804	12,567	27,572	1,564	26,008	...	...
			II.—Indents for Stores the cost of which is treated as a Capital Accounts charge in the Home Accounts.									
	1	18th June 1886 .	Bengal	. Gauges for Sirhind Canal Circle .	54	2	...	56	...	56	...	...
	2	19th Feb. 1887 .		Steam Hoists for Nadrai Aqueduct	1,615	40	...	1,655	474	1,181	...	...
	2	28th „ „ .		Stores for Dehri Workshops . .	1,024	120	170	974	141	833	...	...
	1	Jan. „ .		Turbine for Nadrai Aqueduct .	412	25	...	437	437	...	...	...
	1	15th Mar. „ .		Boiler for Steamer *Pioneer* . .	310	10	...	320	...	320	...	...
	1	14th April „ .		Wire Fencing for Punjab . .	30	3	...	33	...	33	...	...
	1	25th Aug. „ .		Lathe for Midnapore Workshops .	75	3	...	78	...	78	...	...
	1	26th July „ .	Bombay	. Pumps for Bhatgur Dam Waterworks	108	7	...	115	...	115	...	...
					3,628	210	170	3,668	1,052	2,616	...	...
			III.—Indents for Stores the cost of which is treated as a Remittance to India in the Home Accounts.									
	3	21st July 1886 .	Bengal	. Bridgework for Cachar, Assam .	1,243	85	102	1,226	...	1,226	...	...
	1	25th Feb. 1887 .		Bridgework, &c., for Goalpara District, Assam	1,047	60	27	1,080	7	1,073	...	...
	2	25th April „ .		Piping, &c., for Berar . .	811	181	14	978	906	72	...	...
	1	5th „ „ .		Blasting powder, North Western Provinces	44	2	...	46	...	46	...	...
	1	7th May „ .		Joists, &c., for Khoolna Collectorate	1,074	40	476	638	628	10	...	...
	2	21st „ „ .		Joists, &c., for Khoolna Law Courts	150	10	...	160	...	160	...	...
	3	15th April „ .		Stores for Assam . . .	72	5	1	76	4	72	...	...
	2	16th „ „ .		Ironwork, &c., for Assam . .	560	56	...	616	3	613	...	...
	3	31st May „ .		Cement for Berar . . .	269	200	119	350	253	97	...	...
	4	13th April „ .		Stores for Assam, Sibsagar District	173	15	...	188	4	184	...	...
	4	17th June „ .		Jablochkoff candles . . .	54	1	...	55	54	1	...	...
	5	17th „ „ .		Cement and asphalte . . .	289	70	...	359	289	70	...	...
	3	17th „ „ .		Joists, Paint, &c., for Patna Division	53	3	...	56	25	31	...	...
	6	28th Mar. „ .		Girder spans for Assam . .	Supply suspended pending reply to reference to India as to cost.							
				Carried over .	5,839	728	739	5,828	2,173	3,655	...	...

* The entries in this column will be corrected from time to time by the result of letting the Contracts.

Statement showing the Estimated Outlay against Indents uncomplied with on the 1st September 1887, and those received during that month, for stores for the Public Works and Telegraph Departments—concluded.

Indent. No.	Indent. Date.	Province.		Total estimated amount of each Indent, excluding freight.*	Estimated freight payable in England.	Extent to which each Indent had been complied with up to 31st August, including freight.	Balance to be complied with on 1st September, including freight.	Expenditure in September, including freight.	Balance of each Indent remaining to be complied with, inclusive of freight to be paid in England. In 1887-88.	In 1888-89.	In subsequent years.
				£	£	£	£	£	£	£	£
		III.—Indents for Stores the cost of which is treated as a Remittance to India in the Home Accounts—continued.									
			Brought forward .	5,839	728	739	5,828	2,173	3,655	...	...
5	13th April 1887	Bengal	Girder spans for Assam . .	1,685	150	...	1,835	...	1,835	...	...
4	28th June „		Stone-crusher, &c., for Berar .	795	20	...	815	...	815	...	...
1	15th July „		Joists for Central Provinces .	70	5	...	75	...	75	...	...
7	8th „ „		Lightning Conductors for Dacca Jail	32	1	...	33	...	33	...	...
2	23rd „ „		Stores for Roorkee Workshops .	1,248	52	...	1,300	...	1,300	...	...
7	30th June „		„ for Garo Hill District, Assam	35	2	...	37	...	37	...	...
9	18th Aug. „		Joists, &c., for Jessore Collectorate	34	6	...	40	...	40	...	...
11	18th „ „		Stores for Burrakur Ironworks .	591	20	...	611	...	611	...	...
8	17th „ „		„ for Calcutta Workshops .	1,326	100	...	1,426	...	1,426	...	...
12	26th „ „		Lathe for Burrakur Ironworks .	280	10	...	290	...	290	...	...
5	3rd „ „		Fencing for Hyderabad . .	58	4	...	62	...	62	...	...
13	1st Sept. „		Iron sheets and Cement for Dacca .	111	20	...	131	...	131	...	...
...	30th Aug. 1886	Madras	Bridgework	2,335	100	...	2,435	...	2,435	...	...
...	4th Sept. „		Testing Machine	79	2	2	79	79	...	...	...
...	8th Jan. 1887		Lead sheet, &c., for Engineering College	41	3	21	23	...	23	...	...
...	10th Feb. „		Girders for Engineering College .	147	15	158	4	...	4	...	...
...	25th „ „		Instruments and general stores .	2,035	150	415	1,770	381	1,389	...	...
614 M—2	2nd „ „		Stores for Madras Harbour Works .	4,084	1,595	5,344	335	110	225	...	...
...	9th May „		Material for Lightning Conductor .	27	3	27	3	...	3	...	...
Telegram	28th July „		Crusher Jaws for Madras Harbour Works	33	1	...	34	33	1	...	...
3	15th Oct. 1886	Bombay	Stores for Karachi Harbour Works	23,781	1,570	10,503	14,848	4,611	10,237	...	...
4	12th Nov. „										
Letter from Mr. Parkes.	24th May 1887										
8	10th Feb. „		Stores for Mathematical Instrument and Drawing Material Depôt .	511	36	289	258	158	100	...	...
				45,177	4,593	17,498	32,272	7,545	24,727	...	...
		IV.—Indents for Stores for the Indian Telegraph Department—									
22	13th Oct. 1886	Bengal	Workshop materials, &c. . .	3,332	236	3,564	4	...	4	...	...
26	23rd April 1887		Magnets, &c.	514	10	...	524	40	484	...	...
27	2nd May „		Posts, brackets, &c., and wire .	25,052	1,000	...	26,052	3,460	22,592	...	...
Telegram	25th Aug. „		Potash, &c.	324	5	...	329	...	329	...	...
28	24th „ „		General stores	1,998	80	...	2,078	...	2,078	...	...
29	31st „ „		Workshop materials, &c. . .	1,737	100	...	1,837	...	1,837	...	...
27	2nd May „	Madras	Posts, Insulators, &c., and wire .	7,442	600	...	8,042	1,705	6,337	...	...
28	24th Aug. „		General Stores	63	2	...	65	...	65	...	...
18	3rd June 1886	Bombay	Posts, Insulators, &c., and wire .	11,239	600	11,512	327	1	326	...	...
20	17th Sept. „		Potash	110	5	95	20	...	20	...	...
27	2nd May 1887		Posts, Insulators, &c., and wire .	32,925	1,800	...	34,725	1,701	33,024	...	...
Telegram	25th Aug. „		Potash, &c.	324	5	...	329	...	329	...	...
28	24th „ „		General stores	225	7	...	232	...	232	...	...
				85,285	4,450	15,171	74,564	6,907	67,657	...	...
		V.—Indents for Stores for the Indo-European Telegraph Department—									
77	7th Aug. 1886	Persian Gulf.	Cable and Stores . . .	7,819	400	7,631	588	288	300	...	...
...	24th Mar. 1887		Electric signal gear for *Patrick Stewart*	180	10	...	190	...	190	...	...
Letter from Director-in-Chief.											
1225	6th July „		Tubes for sounding machine and cord for compass . . .	9	*Nil.*	...	9	...	9	...	...
Letter from Director of Traffic.											
8	15th „ „		Steam-cutter	400	150	...	550	...	550	...	...
India, P. W. letter.											
				8,408	560	7,631	1,337	288	1,049	...	...

* The entries in this column will be corrected from time to time by the result of letting the Contracts.

A. A. JOPP,
Director General of Stores.

Government of India Central Printing Office—No. 329 P. W. D.—2-12-87—130.

No. 292 A.—G.

GOVERNMENT OF INDIA.

PUBLIC WORKS DEPARTMENT.

ACCOUNT.

General.

To

THE GOVERNMENTS OF MADRAS, BOMBAY, BENGAL, THE NORTH-WESTERN PROVINCES AND OUDH, AND THE PUNJAB, IN THE PUBLIC WORKS DEPARTMENT.
THE CHIEF COMMISSIONERS OF THE CENTRAL PROVINCES, BURMA, AND ASSAM.
THE RESIDENT AT HYDERABAD.
THE AGENT TO THE GOVERNOR GENERAL FOR CENTRAL INDIA.
THE DIRECTOR GENERAL OF TELEGRAPHS.
THE INSPECTOR GENERAL OF MILITARY WORKS.
THE SUPERINTENDENT OF WORKS, SIMLA IMPERIAL CIRCLE.
THE EXAMINER OF TELEGRAPH ACCOUNTS.

Fort William, November 30, 1887.

SIR,

I am directed to forward herewith, for information, copy of a statement received from the Director General of Stores at the India Office, showing the estimated outlay against indents received in England up to the end of September 1887, for stores for the Public Works and Telegraph Departments.

I have the honor to be,

SIR,

Your most obedient Servant,

R. G. Macdonald

Offg. Under Secy. to the Govt. of India.

Document accompanying.
Statement showing the estimated outlay against indents received in England up to the end of September 1887, for stores for the Public Works and Telegraph Departments.

Government of India Central Printing Office—No. 329 A. G., P. W. D.—2-12-87—130.

To The Secretary to the Govt of Madras
Public Works Department
15 — share copies

Enclosure to Public Works Department Letter No. 326A.—G. of 1887.

Statement showing the Estimated Outlay against Indents uncomplied with on the 1st October 1887, and those received during that month, for stores for the Public Works and Telegraph Departments.

INDIA OFFICE, LONDON, 18TH NOVEMBER 1887.

INDENT. No.	INDENT. Date.	PROVINCE.	Total estimated amount of each Indent, excluding freight.*	Estimated freight payable in England.	Extent to which each Indent had been complied with up to 30th September 1887, including freight.	Balance to be complied with on 1st October 1887, including freight.	Expenditure in October 1887, including freight.	BALANCE OF EACH INDENT REMAINING TO BE COMPLIED WITH, INCLUSIVE OF FREIGHT TO BE PAID IN ENGLAND. In 1887-88.	In 1888-89.	In subsequent years.
		I.—Indents for Stores the cost of which is treated as an ordinary final charge under Public Works in the Home Accounts.	£	£	£	£	£	£	£	£
3	13th Nov. 1886	BENGAL . Iron and Paint for Simla Imperial Circle	297	10	295	12	...	12	...	...
6	20th „ „	Steel Planks for Soldiers' Cots	50	1	...	51	...	51	...	...
6	15th Jan. 1887	Hydrants for Goolzarbagh Opium Factory	60	1	58	3	3	...	...	...
...	27th „ „	Palisading, &c., for Biluchistan	3,610	250	...	3,860	...	3,860	...	...
1 B.	5th Mar. „	Iron Sheets, &c., for Barrack Buildings, Quetta	3,140	239	3,361	18	...	18	...	...
2 B.	28th April „	Iron Sheets, &c., for Jhansi	1,952	100	...	2,052	...	2,052	...	...
1	24th Feb. „	Lamps, &c., for Monkey Point, Rangoon	11	2	...	13	12	1	...	...
1	28th April „	Glass for Viceregal Residence, Simla	86	3	86	3	3	...	...	...
...	6th May „	Stoneware Pipes for Biluchistan	417	141	391	167	137	30	...	...
2	31st „ „	Drilling Machines, &c., for Central India	350	10	47	313	136	177	...	...
...	24th Sept. 1886	Piping, &c., for Mhow Waterworks	10,500	1,500	...	12,000	460	11,540	...	...
		Carried over	20,473	2,257	4,238	18,492	751	17,741	...	...

* The entries in this column will be corrected from time to time by the result of letting the Contracts.

Statement showing the Estimated Outlay against Indents uncomplied with on the 1st October 1887, and those received during that month, for stores for the Public Works and Telegraph Departments—concluded.

Indent. No.	Indent. Date.	Province.		Total estimated amount of each Indent, excluding freight.*	Estimated freight payable in England.	Extent to which each Indent had been complied with up to 30th September 1887, including freight.	Balance to be complied with on 1st October 1887, including freight.	Expenditure in October 1887, including freight.	Balance of each Indent remaining to be complied with, inclusive of freight to be paid in England. In 1887-88.	In 1888-89.	In subsequent years.
		III.—Indents for Stores the cost of which is treated as a Remittance to India in the Home Accounts—continued.		£	£	£	£	£	£	£	£
			Brought forward .	6,877	911	2,912	4,876	1,623	3,253	...	...
5	13th April 1887 .	Bengal	. Girder Spans for Assam . .	1,685	150	...	1,835	...	1,835	...	...
4	28th June „ .		Stone-crusher, &c., for Berar .	795	20	...	815	27	788	...	...
1	15th July „ .		Joists for Central Provinces . .	37†	5	...	42	...	42	...	...
7	8th „ „ .		Lightning Conductors for Dacca Jail	32	1	...	33	32	1	...	...
2	23rd „ „ .		Stores for Roorkee Workshops .	875	55	...	930	20	910	...	...
7	30th June „ .		„ for Garo Hills District, Assam	22	2	...	24	1	23	...	...
9	18th Aug. „ .		Joists, &c., for Jessore Collectorate	32	6	...	38	...	38	...	...
11	18th „ „ .		Stores for Burrakur Ironworks .	365	20	...	385	...	385	...	...
8	17th „ „ .		„ for Calcutta Workshops .	950	100	...	1,050	...	1,050	...	...
12	26th „ „ .		Lathe for Burrakur Ironworks .	318	10	...	328	...	328	...	...
5	3rd „ „ .		Fencing for Hyderabad . .	58	4	...	62	...	62	...	...
13	1st Sept. „ .		Iron Sheets and Cement for Dacca .	65	20	...	85	30	55	...	...
14	9th „ „ .		Glass for Coolna Collectorate .	143	5	...	148	...	48	...	...
3	6th „ „ .		Water Gauges for Ganges Canal, North-Western Provinces . .	32	1	...	33	...	33	...	...
15	15th „ „ .		Materials for Lightning Conductor .	5	1	...	6	...	6	...	...
Telegram	12th Oct. „ .		Iron Sheets for Roorkee Workshops .	653	67	...	720	...	720	...	...
2	30th Sept. „ .		Tools, &c., for Central Provinces .	149	12	...	161	...	161	...	...
...	30th Aug. 1886 .	Madras	. Bridgework	2,344	184	182	2,346	2,346	...	...	...
...	8th Jan. 1887 .		Lead Sheets, &c., for Engineering College	41	3	21	23	14	9	...	...
...	10th Feb. „ .		Girders for Engineering College .	147	15	158	4	...	4	...	...
...	25th „ „ .		Instruments and General Stores .	2,035	150	796	1,389	86	1,303	...	...
614M/2	2nd „ „ .		Stores for Madras Harbour Works .	4,084	1,595	5,454	225	52	173	...	...
...	9th May „ .		Materials for Lightning Conductor .	27	1	27	1	1	...	...	...
Telegram	28th July „ .		Crusher Jaws for Madras Harbour Works	33	2	33	2	2	...	...	...
...	16th Aug. „ .		Dredger for Godavari Delta . .	475	75	...	550	...	550	...	...
441	23rd July „ .		Stores for Madras Harbour Works .	4,114	1,849	...	5,963	...	5,963	...	...
3	15th Oct. 1886 .	Bombay	. Stores for Karachi Harbour Works	23,800	1,570	15,114	10,256	817	9,439	...	...
4	12th Nov. „ .										
Letter from Mr. Parkes.	24th May 1887 .										
8	10th Feb. „ .		„ for Mathematical Instrument, &c., Depôt	511	36	447	100	17	83	...	...
				50,704	6,870	25,144	32,430	5,068	27,362	...	...
		IV.—Indents for Stores for the Indian Telegraph Department.									
22	13th Oct. 1886 .	Bengal	. Workshop Materials, &c. . .	3,332	236	3,564	4	1	3	...	...
26	23rd April 1887 .		Magnets, &c.	514	10	40	484	...	484	...	...
27	2nd May „ .		Posts, Brackets, &c., and Wire .	25,052	1,000	3,460	22,592	4,241	18,351	...	...
Telegram	25th Aug. „ .		Potash, &c.	324	5	...	329	98	231	...	...
28	24th „ „ .		General Stores	1,998	80	...	2,078	...	2,078	...	...
29	31st „ „ .		Workshop Materials, &c. . .	1,737	100	...	1,837	...	1,837	...	...
27	2nd May „ .	Madras	. Posts, Insulators, &c., and Wire .	7,442	600	1,705	6,337	701	5,636	...	...
28	24th Aug. „ .		General Stores	63	2	...	65	...	65	...	...
18	3rd June 1886 .		Posts, Insulators, &c., and Wire .	11,239	600	11,513	326	...	326	...	...
20	17th Sept. „ .		Potash, &c.	110	5	95	20	...	20	...	...
27	2nd May 1887 .		Posts, Insulators, &c., and Wire .	32,925	1,800	1,701	33,024	2,740	30,284	...	...
Telegram	25th Aug. „ .		Potash, &c.	324	5	...	329	98	231	...	...
28	24th „ „ .		General Stores	225	7	..	232	...	232	...	...
				85,285	4,450	22,078	67,657	7,879	59,778	...	...
		V.—Indents for Stores for the Indo-European Telegraph Department.									
77	7th Aug. 1886 .	Persian Gulf	Cable and Stores . . .	7,819	715	7,919	615	535	80	...	...
Letter from Dir.-in-Chief.	24th Mar. 1887 .		Electric Signal Gear for the *Patrick Stewart*	180	10	...	190	...	190	...	...
Letter from Dir. of Traffic.	6th July „ .		Tubes for Sounding Machine and Card for Compass . . .	9	*Nil*	...	9	9	...	...	...
Ind. P. W. Letter 8.	15th „ „ .		Steam Cutter	400	150	...	550		550	...	...
Letter from Dir. of Traffic.	9th Aug. „ .		Thermometers, Repair of . .	4	*Nil*	...	4	4	...	...	...
				8,412	875	7,919	1,368	548	820	...	...

* The entries in this column will be corrected from time to time by the result of letting the Contracts.

† Actual cost.

A. A. JOPP,
Director General of Stores.

Government of India Central Printing Office.—No. 260 A. G., P. W. D.—21-12-87.—130.

Encl
P.W. 4/88

No. 326A.—G.

GOVERNMENT OF INDIA.

PUBLIC WORKS DEPARTMENT.

ACCOUNT.

General.

To

THE GOVERNMENTS OF MADRAS, BOMBAY, BENGAL, THE NORTH-WESTERN PROVINCES AND OUDH, AND THE PUNJAB, IN THE PUBLIC WORKS DEPARTMENT.

THE CHIEF COMMISSIONERS OF THE CENTRAL PROVINCES, BURMA, AND ASSAM.

THE RESIDENT AT HYDERABAD.

THE AGENT TO THE GOVERNOR GENERAL FOR CENTRAL INDIA.

THE DIRECTOR GENERAL OF TELEGRAPHS.

THE INSPECTOR GENERAL OF MILITARY WORKS.

THE SUPERINTENDENT OF WORKS, SIMLA IMPERIAL CIRCLE.

THE EXAMINER OF TELEGRAPH ACCOUNTS.

Fort William, December 20, 1887.

SIR,

I am directed to forward herewith, for information, copy of a statement received from the Director General of Stores at the India Office, showing the estimated outlay against indents received in England up to the end of October 1887, for stores for the Public Works and Telegraph Departments.

I have the honour to be,

SIR,

Your most obedient Servant,

R. G. Mantonach

Offg. Under Secy. to the Govt. of India.

Document accompanying.

Statement showing the estimated outlay against indents received in England up to the end of October 1887, for stores for the Public Works and Telegraph Departments.

Government of India Central Printing Office—No. 260 A.—G., P. W. D.—21-12-87-130.

To

The Secretary to the Govt of Madras,
Public Works Department

Enclosure to Public Works Department letter No. 29 A.—G. of 1888.

Statement showing the estimated outlay against indents uncomplied with on the 1st November 1887, and those received during that month for stores for the Public Works and Telegraph Departments.

INDIA OFFICE, LONDON, 23RD DECEMBER 1887.

INDENT. No.	INDENT. Date.	PROVINCE.	Total estimated amount of each Indent, excluding freight.*	Estimated freight payable in England.	Extent to which each indent had been complied with up to 31st October 1887, including freight.	Balance to be complied with on 1st November 1887, including freight.	Expenditure in November 1887, including freight.	BALANCE OF EACH INDENT REMAINING TO BE COMPLIED WITH, INCLUSIVE OF FREIGHT TO BE PAID IN ENGLAND. In 1887-88.	In 1888-89.	In subsequent years.
		I.—Indents for stores the cost of which is treated as an ordinary final charge under Public Works in the Home Accounts.	£	£	£	£	£	£	£	£
3	13th Nov. 1886	BENGAL . Iron and paint for Simla Imperial Circle	297	21	295	23	19	4	...	...
6	20th „ „	Steel planks for Soldiers' cots	50	1	...	51	...	51	...	...
1 B.	27th Jan. 1887	Palisading, &c., for Biluchistan	3,610	250	...	3,860	...	3,860	...	...
	5th Mar. „	Iron sheets, &c., for Barrack Buildings, Quetta	3,140	221	3,361	...	...	...	The amount for freight was over-estimated in the last Return.	
2 B.	28th April „	Iron sheets, &c., for Jhansi	1,952	100	...	2,052	...	2,052	...	...
1	24th Feb. „	Lamps, &c., for Monkey Point, Rangoon	11	2	12	1	1	...	...	...
	6th May „	Stone-ware pipes for Biluchistan	417	111	528	...	...	...	The amount for freight was over-estimated in the last Return.	
2	31st „ „	Drilling Machines, &c., for Central India	350	10	183	177	35	142	...	...
	24th Sept. 1886	Piping, &c., for Mhow Waterworks	10,500	1,500	450	11,540	2,163	9,377	...	...
		Carried over	20,327	2,216	4,839	17,704	2,218	15,486	...	...

* The entries in this column will be corrected from time to time by the result of letting the contracts.

Statement showing the estimated outlay against indents uncomplied with on the 1st November 1887, and those received during that month for stores for the Public Works and Telegraph Departments—continued.

	Indent. No.	Indent. Date.	Province.		Total estimated amount of each Indent, excluding freight.*	Estimated freight payable in England.	Extent to which each Indent had been complied with up to 31st October 1887, including freight.	Balance to be complied with on 1st November 1887, including freight.	Expenditure in November 1887, including freight.	Balance of each Indent remaining to be complied with, inclusive of freight to be paid in England. In 1887-88.	In 1888-89.	In subsequent years.
					£	£	£	£	£	£	£	£
			I.—Indents for stores the cost of which is treated as an ordinary final charge under Public Works in the Home Accounts—continued.									
				Brought forward .	20,327	2,216	4,839	17,704	2,218	15,486	...	...
	6	23rd June 1887 .		Joists, &c., for Mathematical Instrument Department Building .	712	115	...	827	32	795	...	...
India Military Letter	90	15th Dec. 1885 .		Drawings of Hut Barracks . .	151	...	126	25	...	25	...	...
	1	20th Aug. 1887 .		Well boring tools for Punjab .	353	15	...	368	...	368	...	...
	10	18th „ „ .		Joists for Chooadangah Post Office	17	4	...	21	...	21	...	...
	3 B.	15th „ „ .		Iron beams for Military Works Department	97	20	...	117	...	117	...	...
	1	10th July „ .		Tools, &c., for Coorg . . .	16	1	...	17	2	15	...	...
Letter	47	26th Aug. „ .		Electric Lighting Plant . .	4,000	200	...	4,200	...	4,200	...	...
	3	8th „ „ .		Crane chain for Sirhind Canal .	22	2	...	24	...	24	...	...
	2	13th Oct. „ .		Joists, &c., for Coorg . .	65	15	...	80	...	80	...	...
	2	9th Nov. „ .		Glass panes for Viceregal Residence	102	8	...	110	...	110	...	...
	.	21st July 1885 .	Bombay	Stores for Aden Defences . .	474	35	474	35	...	35	...	...
	5 C. M.	9th Nov. 1886 .		Pontoon sheers for Guns . .	5,200	100	3,500	1,800	...	18,00	...	...
Letter from Major Lewis		30th Mar. 1887 .		Bolts, fittings, &c., for Aden .	503	20	320	203	32	171	...	...
	7M. T.	29th May „ .		Blasting powder for Aden . .	149	17	149	17	...	17	...	...
	9	24th Mar. „ .		Cement for Aden, and Concrete Mixers for Karachi . .	2,311	1,100	2,096	1,315	12	1,303	...	...
	8 / T. M.	15th Aug. „ .		Stores for Aden Defences . .	3,255	250	...	3,505	17	3,488	...	...
	M. / 9	2nd Nov. „ .		Gratings for Ditto . . .	150	15	...	165	...	165	...	...
					37,904	4,133	11,504	30,533	2,313	28,220	...	...
			II.—Indents for stores, the cost of which is treated as a Capital Accounts, charge in the Home Accounts.									
	1	18th June 1886 .	Bengal	Ganges for Sirhind Canal Circle .	54	...	...	54	54	...	The amount for freight was over-estimated in the last Return.	
	2	19th Feb. 1887 .		Steam hoists for Nadrai Aqueduct	1,615	40	1,179	476	...	476	...	...
	2	28th „ „ .		Stores for Dehri Workshops .	1,024	120	318	826	666	160	...	...
	1	15th Mar. „ .		Boiler for steamer *Pioneer* .	310	21	...	331	331	...	...	...
	1	14th April „ .		Wire fencing for Punjab . .	30	3	30	3	3	...	...	...
	1	25th Aug. „ .		Lathe for Midnapore Workshops .	48	2	...	50	...	50	...	...
	2	27th July „ .		Hose, &c., for Punjab . .	34	2	...	36	...	36	...	...
	1	1st Oct. „ .		Pulsometer	61	4	...	65	...	65	...	...
	16	21st Nov. „ .		Stores for Cossye Division . .	876	87	...	963	...	963	...	...
	1	26th July „ .	Bombay	Pumps for Bhatgur Dam Waterworks	97	7	...	104	...	104	...	...
					4,149	286	1,527	2,908	1,054	1,854	...	...
			III.—Indents for stores, the cost of which is treated as a remittance to India in the Home Accounts.									
	1	25th Feb. 1887 .	Bengal	Bridgework for Goalpara District, Assam	2,096	160	34	2,222	...	2,222	...	...
	1	5th April „ .		Blasting powder North-Western Provinces	44	2	...	46	...	46	...	...
	3	15th „ „ .		Stores for Assam . . .	72	5	25	52	14	38	...	...
	2	16th „ „ .		Ironwork, &c., for Assam . .	560	56	16	600	2	598	...	...
				Carried over .	2,772	223	75	2,920	16	2,904	...	...

* The entries in this column will be corrected from time to time by the result of letting the contracts.

Statement showing the estimated outlay against indents uncomplied with on the 1st November 1887, and those re eived during that month, for stores for the Public Works and Telegraph Departments—concluded.

Indent. No.	Indent. Date.	Province.		Total estimated amount of each indent excluding freight*	Estimated freight payable in England.	Extent to which each indent had been complied with up to 31st October 1887, including freight.	Balance to be complied with on 1st November 1887, including freight.	Expenditure in November 1887, including freight.	Balance of each indent remaining to be complied with, inclusive of freight to be paid in England. In 1887-88	In 1888-89.	In subsequent years.
				£	£	£	£	£	£	£	£
			III.—Indents for stores, the cost of which is treated as a remittance to India in the Home Accounts—continued.								
			Brought forward .	2,772	223	75	2,920	16	2,904	...	...
3	31st May 1887 .	Bengal	. Cement for Berar . . .	269	200	372	97	...	97	...	...
4	13th April „ .		Stores for Assam, Sibsagar District	173	15	11	177	...	177	...	...
4	17th June „ .		Jablochkoff candles . . .	54	1	54	1	...	1	...	...
5	17th „ „ .		Cement and asphalte . . .	289	70	331	28	...	28	...	...
3	17th „ „ .		Joists, Paint, &c., for Patna Division	53	3	26	30	28	2	...	...
6	28th Mar. „ .		Girder Spans for Assam . .	Supply suspended pending reply to reference to India as to cost.							
5	13th April „ .		Ditto ditto	1,759	150	...	1,909	...	1,909	...	...
4	28th June „ .		Stone-crusher, &c., for Berar .	795	20	27	788	...	788	...	...
1	15th July „ .		Joists for Central Provinces . .	37	5	...	42	...	42	...	...
7	8th „ „ .		Lightning Conductors for Dacca Jail	32	1	32	1	1	...	...	...
2	23rd „ „ .		Stores for Roorkee Workshops .	875	55	20	910	...	910	...	...
7	30th June „ .		„ „ Garo Hill District, Assam	22	2	1	23	7	16	...	...
9	18th Aug. „ .		Joists, &c., for Jessore Collectorate	32	6	...	38	...	38	...	...
11	18th „ „ .		Stores for Burrakur Iron-works .	365	20	...	385	64	321	...	...
8	17th „ „ .		„ „ Calcutta Workshops .	950	100	...	1,050	...	1,050	...	...
12	26th „ „ .		Lathe for Burrakur Ironworks .	318	10	...	328	...	328	...	...
5	3rd „ „ .		Fencing for Hyderabad . .	58	4	...	62	...	62	...	...
13	1st Sept. „ .		Iron sheets and cement for Dacca .	65	20	30	55	...	55	...	...
14	9th „ „ .		Glass for Khoolna Collectorate Building	143	5	...	148	...	148	...	...
3	6th „ „ .		Water gauges for Ganges Canal, North-Western Provinces .	32	1	...	33	...	33	...	...
15	15th „ „ .		Materials for Lightning Conductor	5	1	...	6	...	6	...	...
Telegram.	12th Oct. „ .		Iron Sheets for Roorkee Worshops .	653	67	...	720	...	720	...	...
2	30th Sept. „ .		Tools, &c., for Central Provinces .	149	12	...	161	...	161	...	...
8	5th Oct. „ .		Fuze	63	2	...	65	...	65	...	...
3	28th „ „ .		Beams for Central Provinces .	529	52	...	581	...	581	...	...
...	8th Jan. 1887 .	Madras	. Lead sheet, &c., for Engineering College	41	3	35	9	...	9	...	...
...	10th Feb. „ .		Girder for ditto . .	147	15	158	4	...	4	...	...
...	25th „ „ .		Instruments and general stores .	2,035	150	882	1,303	236	1,067	...	...
614 M. 2	2nd „ „ .		Stores for Madras Harbour Works	4,084	1,595	5,506	173	...	173	...	...
...	16th Aug. „ .		Dredger for Godaveri Delta . .	475	75	...	550	...	550	...	...
441	23rd July „ .		Stores for Madras Harbour Works	4,114	1,849	...	5,963	8	5,955	...	...
...	30th Sept „ .		Stores for Periyar Project . .	2,391	239	...	2,630	...	2,630	...	...
...	19th Oct. „ .		Crab winches, &c., „ . .	866	86	...	952	...	952	...	...
...	29th Sept. „ .		Divers helmets, &c. . . .	189	10	...	199	...	199	...	...
3	15th Oct. 1886 .	Bombay	. Stores for Karachi Harbour Works	23,800	1,570	15,931	9,439	5,705	3,734	...	...
4	12th Nov. „ .										
Letter from Mr. Parkes.	24th May 1887 .										
8	10th Feb. „ .		„ Mathematical Instrument and Drawing Materials Depôt . . .	511	36	464	83	...	83	...	...
				49,145	6,673	23,955	31,863	6,065	25,798	...	...
			IV.—Indents for stores for the Indian Telegraph Department—								
22	13th Oct. 1886 .	Bengal	. Workshop materials, &c. . .	3,332	236	3,565	3	...	3	...	...
26	23rd April 1887 .		Magnets, &c.	514	10	40	484	474	10	...	...
27	2nd May „ .		Posts, brackets, &c., and wire .	25,052	1,000	7,701	18,351	3,241	15,110	...	...
Telegram	25th Aug. „ .		Potash, &c.	324	5	98	231	...	231	...	...
28	24th „ „ .		General stores	1,998	80	...	2,078	...	2,078	...	...
29	31st „ „ .		Workshop materials, &c. . .	1,737	100	...	1,837	...	1,837	...	...
31	27th „ „ .		Ditto ditto . . .	2,252	225	...	2,477	...	2,477	...	...
32	5th Nov. „ .		Hamilton's posts, &c. . . .	1,567	60	...	1,627	...	1,627	...	...
27	2nd May 1887 .	Madras	. Posts, insulators, &c., and wire .	7,442	600	2,406	5,636	1,686	3,950	...	...
28	24th Aug. „ .		General stores . . .	63	2	...	65	...	65	...	...
18	3rd June 1886 .	Bombay	. Posts, insulators, &c., and wire .	11,239	600	11,513	326	...	326	...	...
			Carried over .	55,520	2,918	25,323	33,115	5,401	27,714	...	...

* The entries in this column will be corrected from time to time by the result of letting the contracts.

Statement showing the estimated outlay against indents uncomplied with on the 1st November 1887, and those received during that month, for stores for the Public Works and Telegraph Departments—concluded.

Indent. No.	Indent. Date.	Province.	Total estimated amount of each indent, excluding freight.*	Estimated freight payable in England.	Extent to which each indent had been complied with up to 30th October 1887, including freight.	Balance to be complied with on 1st November 1887, including freight.	Expenditure in November 1887, including freight.	Balance of each indent remaining to be complied with, inclusive of freight to be paid in England. In 1887-88.	In 1888-89.	In subsequent years.
			£	£	£	£	£	£	£	£
		IV.—Indents for stores for the Indian Telegraph Department—continued.								
		Brought forward .	55,520	2,918	25,323	33,115	5,401	27,714	...	...
20	17th Sept. 1886 .	Bombay . Potash, &c.	110	5	95	20	...	20	...	...
27	2nd May 1887 .	Posts, insulators, &c., and wire .	32,925	1,800	4,441	30,284	2,585	27,699	..	...
Telegram	25th Aug. „ .	Potash, &c.	324	5	...	329	24	305	...	...
28	24th „ „ .	General stores	225	7	...	232	...	232	...	...
			89,104	4,735	29,859	63,980	8,010	55,970	...	...
		V.—Indents for stores for the Indo-European Telegraph Department—								
77	7th Aug. 1886 .	Persain Gulf . Cable and stores	7,819	715	8,454	80	4	76	...	...
India Public Works Letter No. 8	15th July 1887 .	Electric signal gear for *Patrick Stewart*	180	10	...	190	...	190	...	...
		Steam cutter	400	150	...	550	...	550	...	...
10	30th June „ .	Instruments, double current, &c. .	382	18	...	400	...	400	...	...
			8,781	893	8,454	1,220	4	1,216	...	...

* The entries in this column will be corrected from time to time by the result of letting the contracts.

(Signed.) A. A. JOPP,
Director General of Stores.

Government of India Central Printing Office.—No. 653 P. W. D.—28-1-88.—150.

No. 29 A.—G.

GOVERNMENT OF INDIA.

PUBLIC WORKS DEPARTMENT.

ACCOUNT.

General.

To

The Governments of Madras, Bombay, Bengal, the North-Western Provinces and Oudh and the Punjab, in the Public Works Department.
The Chief Commissioners of the Central Provinces, Burma, and Assam.
The Resident at Hyderabad.
The Agents to the Governor General for Central India and Bilúchistan.
The Director General of Telegraphs.
The Inspector General of Military Works.
The Superintendent of Works, Simla Imperial Circle.
The Examiner of Telegraph Accounts.

Fort William, January 27, 1888.

Sir,

I am directed to forward herewith, for information, copy of a statement received from the Director General of Stores at the India Office, showing the estimated outlay against indents received in England up to the end of November 1887, for stores for the Public Works and Telegraph Departments.

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

Offg. Under Secy. to the Govt. of India.

Document accompanying.

Statement showing the estimated outlay against indents received in England up to the end of November 1887, for stores for the Public Works and Telegraph Departments.

Government of India Central Printing Office.—No. 653 P. W. D.—28-1-88.—150.