8

பக்கங்களின் எண்ணிக்கை 71 =

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10

பொதுப்பணித்துறை

Go no. 532

தேதி 16-2-1888

532
1

16TH FEBRUARY 1888, No. 532 W., PUBLIC WORKS.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Buildings and Roads.
Civil Works.

READ—the following letter from J. W. MARTIN, Esq., Officiating Superintending Engineer, IV Circle, to the Chief Engineer, Public Works Department, dated Cherambádi, 31st January 1888, No. 41 E.W.:—

I have the honor to submit, for sanction and provision of funds, a plan and estimate, amounting to Rs. 940, for alterations to the road near the "Adam Memorial Fountain" at Ootacamund.

2. The estimate was called for by the late Chief Engineer to make the ground round the fountain symmetrical. The ground will be planted with flower trees, &c., as per plan. The estimate is countersigned by the Collector.

ORDER—dated 16th February 1888, No. 532 W., Public Works.

The estimate, amounting to Rs. 940, for alterations to the road near the Adam Memorial Fountain at Ootacamund, is sanctioned, and the amount is appropriated from the Provincial reserve with the Government.

2. This sanction has been registered as Provincial, No. 171 W. of 1887-88, and classified as Miscellaneous Public Improvements, Original Works.

(True Extract.)

Captain, R.E.,
Under Secy. to Govt., P.W.D.

To the Superintending Engineer, IV Circle, with two enclosures.
„ Examiner, Public Works Accounts, with the estimate for note and return to Superintending Engineer, IV Circle.
„ Local and Municipal Department.

Exd. J. Moses.
Spare Copies.

BUILDINGS AND ROADS.
CIVIL WORKS.

Govt. of (1888) Madras.

PUBLIC WORKS.

Dated February, 16th.

Recd. *Encl.*

G.O., 16th Feb. 1888, No. 532 W.

FEBRUARY.

Road near the Adam Memorial Fountain at Ootacamund

Estimate for alterations to the —, sanctioned.

532/2

5th November 1886, No. 2920 W., Public Works.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

General.
Account.

Read—the following papers :—

From Colonel J. BEATTY, R.E., Superintending Engineer, IV Circle, to the Chief Engineer, Public Works Department, dated Coimbatore, 16th October 1886, No. 396 E.W.

I have the honor to forward the accompanying three statements of savings and demands under Imperial, Provincial, and Excluded Local.

2. Some further saving on the Malapuram barracks is anticipated, which will be reported in statements of savings and demands to be submitted in January 1887.

3. The only item requiring special notice in the Provincial statement is No. 25, "Erecting a fountain for the Adam Memorial, Ootacamund." The estimate for this work will be exceeded by Rs. 1,000 under the sub-head "Carriage and fixing," &c. As the excess is nearly 6 per cent. on the amount of the estimate, Rs. 16,850, the sanction of Government is necessary to admit the excess outlay.

4. The Executive Engineer reports that there is not likely to be any further excess on the estimate for this work.

5. The outlay for the first five months of the official year, April to August, was small for the following reasons :—

(1) The budgets were received as follow :—

1. Imperial, Postal, 30th April 1886.
2. Do. Military, 8th May „
3. Provincial, 8th May 1886.
4. Irrigation, 19th „ „

Until receipt of the budgets, the only works that could be proceeded with were new works in progress in last official year, and emergent repairs.

(2) Large allotments were made to the circle towards end of June* and in July.† No special allotments were made in April or May.

* Rs. 196,677 † Rs. 38,645

Of course, after allotments are received, tenders have to be invited, contracts settled, and time given to the contractors to commence work. After special allotments are made, a period of two to three months is [illegible] before outlay begins to appear in the accounts; and it is to be noted that in this [illegible] the budget allotments, which came late, amounted to Rs. 4,21,883 and the special allotments to Rs. 2,35,322.

6. Another great cause of delay which must be taken into account is the fact that the best part of the working season, April, May and June, was lost this year, owing to the delay in receipt of budgets and sanction of special allotments.

7. Every endeavour, however, is now being made to spend the allotments, and further statements of savings and demands will be submitted in January 1887.

From the same officer, dated Salem, 23rd October 1886, No. 407 E.W.

I have the honor to request you will be good enough to include the undermentioned works in the statements of savings and demands submitted with my letter, No. 396, of 16th instant.

	RS.
I. Improvements to a portion of the Lawrence Asylum buildings, estimate Rs. 2,760, sanctioned in G.O., No. 2387 W., of 20th September 1886; amount required for current year	2,000
II. Constructing a well on the site of the new camping ground at Jalárpet, estimate Rs. 495	495
III. Constructing a culvert on the road from the cattle lines to barracks at Cannanore, estimate Rs. 103	94

2. The Military authorities are unable to find funds for the last two works. The last work was completed at an outlay of Rs. 94 under the authority of a letter from the Deputy Assistant Quartermaster-General, Western District, Cannanore.

Order—dated 5th November 1886, No. 2920 W., Public Works.

The following sums, surrendered under Provincial, are resumed and credited to the reserve with the Government under that head:—

	RS.
1. Collector's office at Calicut	20,000
2. Residence for the Assistant Superintendent of Police at Malapuram	1,766
3. Additions and improvements to Government House, Ootacamund.	10,000
4. Exercise-yard for European convicts at the Ootacamund jail ...	1,000
5. Extending the Coonoor cemetery	250
6. Bazaar drainage scheme, Ootacamund	4,000
7. Water-supply project, do.	15,000
8. Well in the compound of sub-magistrate's office at Gúdalúr ...	47
9. Miscellaneous Public Improvements, Repairs, Nilgiri division ...	6,585
Total ..	58,648

2. The following appropriations are made from the Provincial reserve:—

	RS.
1. Residence for the Head Assistant Collector at Coondapoor ...	1,265
2. Law courts at Calicut	12,320
3. Re-roofing and repairing the Cochin church	8,000
4. Sub-registrar's office at Kudavayúr	181
5. New Breeks' Memorial School, Ootacamund	10,000
6. Converting the cinchona laboratory at Ootacamund into an herbarium	730
7. Painting the Government offices, Stonehouse Hill	1,070
8. Providing lightning-conductor to the district munsif's court at Tellicherry	360
9. Rest-house with out-houses on the Coonoor ghât	348
10. Constructing a road on Mountstuart, Ootacamund	5,000
11. Do. a rough-stone culvert in front of Oakes' shop on Church Hill, Ootacamund	60
12. Erecting a fountain for the Adam Memorial, Ootacamund ...	1,000
13. Adding an office-room to the upper-storey of Government offices, Stonehouse Hill	1,500
14. Civil Buildings, Repairs, West Coast division	6,576
Total ..	48,410

3. Allotments have not been provided for the new works detailed in the margin, the funds at the disposal of Government to meet other emergent demands being limited.

1. Improvements to the district munsif's court at Tellicherry.
2. Alterations to the fort buildings (old jail) to be used as a Sub-Collector's office at Tellicherry.
3. District munsif's court at Kárúr.
4. Constructing a rough-stone revetment on No. 3 section, 3rd mile, 1st furlong, Kullár-Gúdalúr road.
5. Improving the margin of Ootacamund lake.

4. Explanation should be submitted as to why it is proposed to debit to Provincial funds the cost of alterations to certain buildings in the fort at Tellicherry to fit them for use as municipal offices.

5. The Superintending Engineer will report whether the allotments required under Communications, Repairs, in the Nílgiri division, can be met from the lump sum grant to that division.

6. Under Imperial, Military, the surrenders of grants proposed by the Superintending Engineer amount to Rs. 10,300, and the total additional funds applied for amount to Rs. 18,218, as detailed in the margin. As there are no funds available with the Government under this head, the appropriations proposed by the Superintending Engineer will be reduced to the amount surrendered.

	RS.
Major Works	4,200
Minor do.	12,818
Repairs	1,200
Total ...	18,218

7. The sum of Rs. 300 surrendered from the grant for adding five bath-rooms to the Paymaster Sergeant's quarters, Wellington, will be resumed and added to the Minor Works grant of the West Coast division, and the sanction of the Government of India to the following transfers will be applied for:—

From	RS.	*To*	RS.
Constructing barracks for a detachment of British Infantry at Malapuram	10,000	Bakery at Wellington	1,276
		Converting the Cannanore fort into a defensive post	924
		Improvements to a portion of the Lawrence Asylum buildings, Ootacamund	2,000
		Minor Works	4,600
		Repairs	1,200
		Total ..	10,000

The Superintending Engineer will, in the meanwhile, submit a revised statement restricting his demands for Minor Works to Rs. 4,600, which sum will be distributed on receipt of the sanction of the Government of India to the above transfers.

8. As there is no reserve with the Government under Postal, the Superintending Engineer will apply to the Director-General of Post Offices for the sum of Rs. 40 required for additions to the post office at Kotagiri.

9. The sum of Rs. 340 required for the Nílgiri division under Telegraph, Repairs, is allotted from the reserve with the Government under that head. The allotment of Rs. 230 required for the Coimbatore division under Postal, Repairs, cannot be appropriated, no funds being available.

10. The sum of Rs. 40 surrendered from the grant for the Nílgiri division under Postal, Repairs, is resumed and held in reserve with the Government under that head.

11. A sum of Rs. 190 was provided (*vide* G.O., No. 2463 W., dated 23rd September 1886), for dropping stone along the toe of the revetment on the lagoon side of the Cruz Milagre dam. The question of allotting funds for the other works under

53e/4

Excluded Local, brought forward by the Superintending Engineer, will be considered in the Financial Department. The amount required is shown below:—

	Works.	Establishment.	Tools and Plant.	Total.
	RS.	RS.	RS.	RS.
1. Improvements to the lightning-conductor of the Mangalore light-house ...	135	31	1	167
2. Providing the light-house at Tellicherry with a lightning-conductor	176	40	2	218
Total ...	...	...	...	385

12. With respect to the Superintending Engineer's explanation of short outlay in the first five months of the year, it is remarked that the preliminary issues of the budget estimates for 1886-87 were circulated in December 1885, and, excepting works for which estimates had not been sanctioned, it was open to the Superintending Engineer to make preliminary arrangements for the commencement of other works entered therein. It is not practicable to circulate the final issues of the budgets before the end of April each year, and those for 1886-87 were not issued later than usual. With respect to the special allotments made in June and July, the majority of them were given as applications were received from the Superintending Engineer, and one large allotment granted in compliance with the Superintending Engineer's statement of demands was not included in the budget owing to the failure of the Superintending Engineer to include it in the circle budget (*vide* paragraph 10 of G.O., No. 1594 W., dated 2nd June 1886).

(True Extract.)

(Signed) J. O. HASTED, Colonel, R.E.,
Secretary to Govt., P.W.D.

To the Superintending Engineer, IV Circle.
" Examiner, Public Works Accounts.
" Revenue Department.
" Judicial "
" Ecclesiastical "
" Educational "
" Financial "
" Marine "
" Military "

Exd. E. Fernandez.
Spare Copies

GENERAL.
ACCOUNT.

Govt. of {1886} Madras.

PUBLIC WORKS.

Dated November, 5th.

Recd. *Encl.*

G.O., 5th Nov. 1886, No. 2920 W.

NOVEMBER.

Funds

Orders on the statements of savings and demands under Imperial, Provincial, and Excluded Local, submitted by the Superintending Engineer, IV Circle.

Reference to Madras P. W. D. Code.

Paras.

P. W. D. Form.
No. M 63.

532/5

Division *Nilgiri*

Fund *Provincial.*

Extract from

a Divisional Statement of Objectionable Items in the Accounts for the month of *September* 188*6*.

No. *Dated* ———— 188

Forwarded to the Superintending Engineer ——— Circle, for remarks and return.

Examiner of P. W. Accounts, Madras.

No. *Dated* ———— 188

Transmitted to the Executive Engineer for further explanation and return.

Superintending Engineer ——— *Circle.*

No. *Dated* ———— 188

Returned to the Superintending Engineer, ——— Circle, with further explanation.

Executive Engineer.

No. *Dated* ———— 188

Retransmitted to the Examiner with remarks by the Superintending Engineer.

Superintending Engineer, ——— *Circle.*

No. *Dated* ———— 188

Forwarded to the Executive Engineer for necessary action and return.

Examiner of P. W. Accounts, Madras.

No. *Dated* ———— 188

Returned to the Examiner, the remarks having been noted, and action taken where necessary.

Executive Engineer.

3000—30-8-86.

Extract from Provincial [illegible] of Objectionable items in the Acc[illegible] for the month of September 1886

532/6

Item No.	No. in the Schedule	Particulars of each Item	Amount: Of Estimate or Item.	Amount: Expended up to date.	Amount: Appropriated during the Year.	Amount: Expended during the Year.	Amount: Expended during the Month.	Executive Engineer's Explanations.	Remarks by Examiner of P. W. Accounts.	Remarks by Superintending Engineer.	How disposed of.
			RS.	RS.	RS.	RS.	RS.				
		Miscellaneous Irregularities.									
11	21	Erecting a fountain for Adams Memorial at Ooty.	1850						11. The excess of Rs 1004/ sanctioned by the Superintending Engineer in the Specification Statement is more than 5 per cent of the Estimate and requires therefore the sanction of Government which should be obtained at an early date. Signed/ Spencer Cox, Assist Examiner For Examiner P.W. Accounts Madras. 10-11-86.	Sanctioned in G.O. No 2920 W. of 5th November 1886. Signed/ J. Beatty, Col. R.E. Supg Engineer IV Circle 13th December 1886.	(11) The G.O. referred to, only sanctions an appropriation of (Rs 1000) but not any excess over grant; sanction to this is therefore still necessary. Signed/ Spencer Cox, Assist Examiner For Examiner P.W. Accounts Madras. 22-12-86.

(True Extract)

Supg. Engineer's Office, IV Circle,
Coimbatore 21 January 1887 }

Colonel, R.E.,
Superintending Engineer, IV Circle

Ooty 2 Dec 85

Dear Colonel Stewart

In reply to your letter of 17 Septr 1885 addressed to Dr Furnell I am requested on behalf of the Adam Memorial Committee to say, that they gladly accept the offer of Govt to erect the fountain & construct the Basin, supply the pipes &c—

The Committee prefer that the fountain should be taken over

532 T

at Tuticorin and will direct Messrs H S King & Co to send the B/Lading to the Genl Supt P.W. Stores Madras & consign it to his care—

The total amount of the Adam Memorial Fund is Rs 13770. 11. 6

Deduct the cost of draft £830. @ 1/5 10/16 in favor of King & Co	11105. 3. 8
Total now at Credit	2665. 7. 10

This done the Committee will hand over at once to the Exec. Engineer at Ooty, or to yourself—

Yours very truly

Alex Allan

16 SEP 85
PERTH

532/8

My dear Stewart

Send you my last Communication from Allan & a resolution from Mr [illegible] which is somewhat indefinite I would like Allan to order the furniture with you to take it in hand

Yours ever

M. C. Smith

Como
Sept. 15. 1885

Council, in these pap

532
9

No ___

The [illegible]panying papers [illegible]late to the "Edam Memorial Fountain" which is is proposed to erect in the market square at [illegible].

Mr. Alexander Allan has undertaken to order the Fountain at Home & to have [illegible] out, & the question has arisen as to the agency by which it shall be erected here –

The Dorp Munic[illegible] Council in their [illegible] de

[illegible]

[illegible] oo-

is also [illegible] that

It [illegible]

the fountain delivered

at Ootacamund, will

Cost Rs 11,250, leaving

Rs 2150 for constructing

requisite basin &

supplying ~~connecting~~

pipes &c.

The Municipal

Council [illegible]

the deficiency

comparatively of. [illegible]

& that Govt. will [illegible]

locally be glad to

supply any funds that

may be needed to com

the memorial

533
10

Dr Furnell, through whom the papers have been received, inquires whether he may ask Mr Allan to order the fountain, & whether the P.W. Dept. will take in hand its erection &c.

On the understanding that the figures are correctly stated by the Municipal Council, the undersigned recommends that the work be undertaken by the Govt., including the construction of a basin, supply of pipes &c.

16-9-82

E W

Ootacamund }
16th Septr 1882 }

R3/

PUBLIC WORKS DEPARTMENT.

PROCEEDINGS OF THE MADRAS GOVERNMENT.

UNDER date the

READ the following

Demi-official letter from Surgeon General M. C. Furnell, M.D. d/ 15. 9. 85.

Note by the Chief Engr PWD. d/ 16. 9. 85.

Superseded

The Government accept the recommendation of the Chief Engineer PWD. On the fountain being delivered at Ootacamund by the Adam Memorial Committee to the Ex. Engineer Nilgiri Division, and on the sum of Rs 2,150, available for its erection being paid into the Treasury to the credit of the P.W. Debt, the

Co. Engr. will, on behalf of Govt, undertake the erection of the fountain, the construction of a basin, & the supply of the requisite pipes.

On the completion of the work, the Supdg Engr will report the total cost, & the deficiency to be met by the Government.

17.9.83

I have to [illegible] Furnell that it would be more convenient [illegible] the Com[illegible] [illegible] to the Secy [illegible] P.W. Deptt taking charge [illegible] the fountain [illegible] all expenses [illegible] connected with [illegible] paid by the Com[illegible]
In this case it should be assigned to the Genl Dept [illegible] to be [illegible] would be Rs 2,650/

I have asked Dr Furnell to let me know the wishes of the Com[illegible] as soon as possible, & thus may stand over until his reply is received.

17/9/83

To the Adam memorial Committee (through Dr Furnell

" S.E. IV Circle

" Finl Dept

Ootacamund.

16th [illegible] 1885

Coonoor

5.10.83

S.E. 12

My dear Shaw Stewart

I cannot give a definite reply until I hear from [illegible] [illegible] ([illegible]). The [illegible] [illegible] a [illegible] [illegible] [illegible] [illegible] [illegible] [illegible], [illegible] [illegible] [illegible] [illegible] of Allan [illegible] myself. [illegible] [illegible] from [illegible] I will let you know

Yours sincerely

M.C. Furnell

Co. Engr. will, on behalf

the

C.A.W.

Nothing can be done re the Adam Memorial Fountain until I hear again from Dr. Fennell

H.L.

6.10.55

respecting the selected design?

Yes. We (Sandys, Allan, myself & [illegible] [illegible]) selected a design & got an estimate of its cost &c. from King & Co; in fact did everything that was to be done & King & Co were ready to ship it to us, but the Marble being [illegible] & it was of course no use asking it out, until marble was in for its reception. Now I am told marble is ready & I [illegible] back [illegible] to examine it, I have written to Allan in London telling him to

whose names is it invested

18 JUN 85

Coonoor
June 17

My dear Stewart.

I was writing to Allan, my conclusions on this point (Allan [illegible] from him) only last [illegible]. In answer to your questions [illegible].

1. Money &c
The money is invested in Allan's & my names, put in the bank of Madras. Why names of Committee?

2. The [illegible]
I suppose. Allan & I were appointed sole trustees

3. Can you tell me anything

Ootacamund.
16th June 1885.

My dear Furnell, 532/14

Can you give me any information respecting the Adam Memorial Fountain? In a d/o from Sankey dated 4.6.83, he writes. "The money "for the Fountain which is to "be the centre piece of the "Market (₨ 13,000 (odd) is in "hand invested in Govt. securities, "and a very handsome design "selected."

I can get no information respecting the present position of the matter, — but as you were I believe on the Committee, perhaps you can throw light on the following points:—

(1) Where is the money and in whose names is it invested?

---

ld be ₨ 3,650/

) Who formed the Committee?

) Can you tell - anything respecting the selected design.

) Was any order given for the Execution of the work

Yours Sincerely

(Sd) J. Shaw Stewart

Adam Memorial Fountain

No. 57 W.

PUBLIC WORKS DEPARTMENT.

533/15

PROCEEDINGS OF THE MADRAS GOVERNMENT.

UNDER date the January 7th 1886 READ the following

Demi-official letter from Surgeon Genl. M. C. Furnell, M.D. d/ 15.9.85.

Note by the Ch. Engr. P.W.D. d/ 16.9.85.

Demi-official from Mr. A. Allan d/ 23.12.85.

These papers relate to the "Adam Memorial Fountain" which it is proposed to erect at Ootacamund -

2. Mr. A. Allan reports that the total amount of the Adam Memorial Fund is Rs 13.770-11-6, & that of this sum, Rs 11,105-3-8 have been

been remitted to England for the fountain, leaving Rupees 2,665-7-10 for its conveyance from Madras to Ootacamund and its erection at the latter place.

3. Mr Allan, on behalf of the Committee, desires, & the Chief Engr recommends, that the erection of the fountain be undertaken by the Government. This proposal is accepted – The Committee will be requested to pay into the Govt treasury, to the credit of the P. W. Dept, the balance of funds available, Rs. 2665-7-10, & have the fountain consigned to the Genl Supt. P. W. Stores, Madras, who will see to its transmission to Ootacamund. The

---

The Ex. Engr Nilgiri division will undertake the erection of the fountain, the construction of a basin & the supply of the required pipes –

4. The S. E. IV Circle will, in due course, submit for formal sanction, an estimate showing the total cost of the work, and the amount of expenditure to be met by the Government.

6.1.86.

To The Adam Memorial Comtee
(Thro' A. Allan Esqre)
" S. E. IV Circle
" Exr Board
" Finl Dept.
" S. E. V Circle

Dd 5/1/86

CM

C. A. W. 149C/86

Attached are two do. letters from Mr. A. Allan, representing the Adam Memorial Fountain Committee. 532/18

With reference to that dated 23.12.85, a revised G.O. may be drafted, accepting the proposals.

The other letter, of 22.12.85, may be referred to the S.E. for early [illegible] on the proposed site with respect to the water supply scheme; also with request to submit a plan of the triangular piece of ground in front of the Collector's Office, showing where he proposed to locate the fountain, & how he proposes to lay out the roads &c.

4-1-86

W Revised draft order, & draft memo. submitted for approval. – Ca

5-1-86

of the Collector's

office,

~~Something should be written to Govt respecting the balance of the Fund Rs 2665/7/10 which the E E shd be authorised to receive on behalf of Govt from the Comm~~

6.1.86

532
2/9

Dear Col Stewart.

I wish to see you about the Adam Memorial Fountain. I have all the papers & plans. The amount at credit of the fund is Rs 13.770. The fountain has not yet been ordered but the one selected

---

of the Collectors Office,

Basin is 40 feet
in diameter —
Please let me
know your views
upon this subject —

Yours very truly

Alex Allan

Coty 22 Dec 85

P.W.D.

532/21

✓

No: 77 C

Memo (Dated) 7th Jany /86.

Demi-official letter from Mr A. Allan of 22.12.85.

Copy of the above forwarded to the S.E. IV Circle, for favor of early report on the proposed site for the fountain, with respect to the water supply scheme. Also with request that he will submit a plan of the triangular piece of ground in front of the Collector's office,

Office. Ootacamund,
showing where he
proposes to locate the
fountain, & how he
proposes to lay out
the roads, &c

6.1.86

Cir

J.d.
12/1

S.E. IV Circle
Despd. 7-1-86.

Copy of letter addressed to

Messrs Henry S King & Co
65 Cornhill
London

Ootacamund
23 December 1885

Dear Sirs

Referring to your letter of 22 July/85. I now beg to enclose a draft upon (the Comptoir D'Escompte de Paris) London for pounds eight hundred & thirty Sterling) £830.) in payment for the Adam Memorial Fountain which you have agreed to lay down at Madras for that sum —

The plan selected by the Committee is marked .C. in your letter of 18th August/82. and is the same in every respect, as that erected in front of the Town Hall at Leeds —

It is to be made of Iron and to be carefully painted —

Referring to your letter of 1 Dec/82 I note that the approximate total weight of the fountain will be about 12. tons, and the heaviest piece is 20. Cwts — No package ought to exceed that weight —

As the Madras Govt. have agreed to take over charge of the Fountain, please have it consigned to the care of "Genl. Superintendent Public Works Stores". Madras, and send the B/Lading direct to him —

Kindly see that the fountain is carefully packed and shipped if possible within two months after the receipt of this order — Yours faithfully

Alex Allan Hon. Secy Adam Memorial Fund

206/86

Adam Memorial
Fountain
Copy of Letter to
Messrs J Henry & Co
23 Dec 1885

No. 117

Bank of Madras,
Ootacamund 7th Jany 86

To Messrs McFarrell & Alex Allan

532/24

Dear Sirs

I have the pleasure to hand you your Pass Book, having your Trust Account with the Bank written up for the half year ending 31st Decr 85, balance due by the Bank, of that date, Rs. 2665 7 10 (Two thousand six hundred and sixty five 7/10) the correctness of which I will thank you to acknowledge as per letter annexed.

I remain
Dear Sirs,
Your obedient Servant,

Asst Agent

Rwd

PWD

Ootacamund
7 Jany 1886.

Dear Colonel Stewart -

532/85

Referring to my letter of 22nd Dec, I now have the honor to enclose a copy of the letter written to Maj- Henry S. Hay. C. E. Adam Memorial Fountain, - and I also enclose a Cheque upon Madras Bank Coty- for Rs 2665 - 7 . 10 being the total Balce at Credit of the fund, to be handed over to Govt -

Yours truly
Alex. Allan
Hony Secty,
Adam Memorial Fund

Dcl. 206

Recd 11/1/86
S. Nilgiris

Receipt of cheque should be acknowledged & amount made payable to E E Nilgiris with advertence to recent G.O.

PWD
53/27

No 1490
(Dated 12th Jany 1886)

Memo

With advertence to G.O. No 57 W of 7th January 1886, the undersigned has the honor to forward a cheque for Rupees 2665-7-10, the balance of the Adam memorial fund, & to request ~~that~~ the Ex. Engr. Nilgiri division will bring the amount to credit under deposits, contributions.

11.1.86

S.E. IV Circle with cheque for

Desp'd 12-1.86.

Ch

Nos 77 C - 7-1-86.
57 W - 7-1-86

Vide No 168 C 14-1-86

No 1496 - 12.1.86

14/1

12/1

Prod

No 168 C of 14th January 86

To R. Allen Esqre

Ootacamund -

Sir,

I have the honor to acknowledge the receipt of your letter of the 7th January 1886, enclosing a cheque for Rs 26615-7-00, being the ~~total~~ balance at credit of the Adam memorial fund.

I have &c

11-1-86

532/28

Despd 14-1-86

532/29

Accompaniment to Government of India,
Public Works Department, Circular
No. 13 P.W. of 1885.

CHAPTER IX.

Works carried out for Municipalities, Port Trusts and other Local Bodies, and for private individuals.

80. The department may occasionally, at the discretion of the Local Government or Administration, be called upon to execute works for which the outlay is provided wholly or in part from—

(*a*) funds of a public nature, but not included in the financial estimates and accounts of the Empire;

(*b*) contributions from the public.

But in each case the definite sanction of the Local Government or Administration is necessary before the work is put in hand.

81. Where a work is to be carried out partly from funds provided in the estimates of the Department and partly from funds of the foregoing nature, the contribution will be considered as a lump sum in addition to the Government grant, and the work executed in strict accordance with the procedure laid down for public works.

82. The realization of contributions for churches is governed by distinct Rules, *vide* Rule XVI of Ecclesiastical rules circulated with Public Works Department Circular No. 7 of 1885. In all other cases the contribution should be realized and paid into the Government Treasury to the credit of the Public Works Department and the amount placed at the credit of "Deposits" in the accounts of that Department before Government is committed to the outlay. This rule can only be relaxed under a special order of a Local Government or Administration, and such relaxation can only be allowed when sufficient security is taken for the realization of the balance of the contribution by fixed and specified dates.

G.O. No.
1887 W of
14-8-85.

83. In a case where the Department undertakes to design and construct a work wholly from the sources alluded to in paragraph 80, such as a town hall or reservoir for a Municipality, or a school or

hospital for which funds have been raised by subscription, or where the Department is entrusted with the construction of a church for which the funds have been provided and are administered under the conditions stated in Rule XVI (*b*) of the Ecclesiastical Rules circulated with Public Works Department Circular No. of 1885, the following rules will be observed:—

I.—The design and estimate will, in the first instance, be drawn up in communication with the parties administering the funds, and must be submitted for the approval of such higher local departmental authority as the extent of the estimate would require in the case of an ordinary public work; but no reference to the Government of India is required, saving that when the estimate exceeds the limit up to which a Local Government can sanction expenditure from public funds, an abstract of the estimate must be sent to Government of India for information.

II.—Provision must be made to cover the cost of establishment and tools and plant at the established percentages laid down for the province concerned, no reduction being made except with the sanction previously obtained of the Government of India in case of Imperial establishment, or of the Local Goyernment or Administration where the establishment is Provincial.

III.—Prior to the work being put in hand, a written approval to the estimate and design must be obtained from the authority administering the funds, from which the amount deposited was obtained, and an acknowledgment procured to the effect that in undertaking the work the Department does not accept responsibility for unavoidable and reasonable excesses such as would be caused by a rise in the price of labor or materials, by authorized alterations in design, loss by fire or theft, or by other causes which could not be foreseen at the time the estimate was prepared. Any alteration in design must be similarly dealt with.

IV.—The necessary funds for the prosecution of the work must be realized and paid into the Government Treasury either in a lump sum or in such instalments and by such dates as the Local Government or Administration shall decide in each case. All amounts so realized must be credited to "Deposits" in the accounts of the Department. No advance of Government money for such purpose will be permitted, and in a case where the money is paid by instalments, Government will not be responsible for any increase in cost, or damage to the uncompleted work, caused by a temporary stoppage of the work pending receipt of further instalments.

V.—It will be the duty of the officer in charge of the work to bring *at once* to the notice of his superiors and of the local body or individuals any anticipated excesses over estimate; as well as to provide the fullest information in connection with the progress of expenditure, so that no responsibility may attach to Government in the event of the work having to be stopped for want of funds.

VI.—The expenditure on the work will be accounted for under "Deposits" in strict accordance with Public Works procedure, and a copy of the work voucher will be sent by the Examiner to the Administrators of the funds immediately after the audit of the monthly Divisional Accounts.

VII.—Local Governments and Administrations undertaking such works should satisfy themselves that the extent to which the Government is responsible in regard to the execution of the work is thoroughly understood both by the parties for whom the work is to be constructed and by the Executive Officers to whom its construction is to be entrusted.

VIII.—Where the work is of magnitude, or there are any special circumstances which seem to render such a course desirable, an agreement should be drawn up under legal advice.

84. It must be distinctly understood that contributions on account of one work can under no circumstances be utilized in meeting outlay on account of another work, the contributions to which may be in arrears.

532/31

Circular No. 13 Public Works.

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, British Burma, Assam, and Coorg.
The Resident at Hyderabad.
The Resident at Mysore (through Foreign Department).
The Agents to the Governor General for Central India, Rajputana, and Biluchistan.
The Superintendent of Port Blair, and Chief Commissioner, Andaman and Nicobar Islands.
The Inspector General of Military Works.
The Superintendent of Works, Simla Imperial Circle.
The Accountant General, Public Works Department.

Simla, July 29, 1885.

Sir,

I am directed to forward, for general information and guidance, the accompanying revised rules relating to the execution of works by the Public Works Department for local bodies and for private individuals, and to state that these rules will be duly embodied in the revised edition of the Public Works Code.

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

A. G. BEGBIE, Major, R.E.,
Offg. Under Secretary.

Documents accompanying.
Rules referred to.

No 1976 W. d/ 25th August 1885.

Communicated to officers of the P. W. Dept. for information and guidance, in continuation of G.O. No 1869 W. d/ 21st July/82.

2. The Secretary to the Code Committee will be requested to submit a draft standing order making the necessary alterations in and additions to the Rules at present in force on the subject.

(Signed) [illegible]

Supdg: Engineers
C. E. for Irrign
C. A. to Govt.
Supt. of Works T. M. &
Exr P. W. Accounts

P. W. D.

GOVERNMENT OF INDIA.
PUBLIC WORKS DEPARTMENT.
ACCOUNT.
General.

[illegible] 7830/85

To

Circular No. 13 Public Works.
Dated Simla, July 29, 1885.
Received

No 1976 W. d/ 25th August/

Revised rules relating to the execution of works by the Public Works Department for local bodies and for private individuals.

Govt. C. B. Press, Simla.—No. 314 P. W. D., A. G.—[illegible]

With order

[Form No. I.]

N.B.—In any future communication on this subject, the number and date of this letter should be quoted.

532/33

No. 105 W.

From

The EXAMINER,
PUBLIC WORKS ACCOUNTS,
Madras.

To

The Secretary to Government,
Public Works Department.

Madras, 19 January 1886.

Sir,

With reference to G.O. No. 57 W. dated 7th. January 1886, I have the honor to enquire whether it is anticipated that Government will have to provide funds for the "Adam Memorial Fountain" in excess of the sum, Rs. 13,770-11-6, subscribed to the Fund.

2. Rs. 2,665-7-10 is stated to be available for the conveyance from Madras to Ootacamund and for the erection of the Fountain, but from para 4 of the order it would appear that certain outlay may be incurred from Government Funds. If this Memorial is erected from general subscriptions, the excess, if any, over the amount already subscribed, would I think be properly met by further public subscriptions rather than from funds contributed by Government, in aid of a public memorial.

I have the honor to be,
Sir,
Your Most Obedient Servant.

D. P. Cardew

Examiner P. W. Accounts.

A. 19/1

P W C No 460

20 JAN 86

From,

The Examiner P. W. Accounts,

Madras.

To,

The Secretary to Government,

P. W. Department.

No. 105 W

No. 2766 of 21st Jany 1886

Dated 19th January 1886.

Recd. 20

Adam Memorial Fountain
Anent funds for the erection of---

P. W. C. No. 460

No. 2766 D.

Government of Madras.

No. 168 G of 14-1-1886
" 149 G " 12-1-1886
D. No. 57 W " 7-1-1886
" " 1887 W " 14-8-1885
" " 1976 W " 25-8-1885

PUBLIC WORKS DEPARTMENT.

Chepâk, 21st January 1886.

OFFICE NOTE. 532/35

From W.

To G.

Your letter No. 105 W of 19th January 1886.

I shall be obliged if you will be good enough to quote the rule on which you base your opinion.

The Adam Memorial fountain will afford the public of Ootacamund easy access to a pure water supply, and any expenditure which may be incurred by the Govt. in its erection will be bona fide for a public object - Vide * Code para 1680.

The fountain will be paid for from public subscriptions,

* Vide also rules 80 & 87 in the accompaniment to G. of I. Circular No. 13 P.W. of 29.7.85.

G 22/1

and a balance of Rs 2665 is available for its conveyance from Madras to Ootacamund, and its erection at Ootacamund. The P.W. Dept. will construct a basin for the fountain, & connect it by pipes with the Ootacamund water supply system. If the balance of public subscriptions be insufficient for the purpose, the Govt. will bear the excess expenditure. There apparently cannot be any objection to such procedure.

(Sd) J.H.S.
21.1.86
W.

Despd 21-1-86.

532/36

No 276 C. 21-1-86.
149 C. 12- - -
168 C. 14-1-86.
57 W. 7-1- .
197 bw. 25-8-85.
1887 W. 14-8-83.

[C. No. 8.]

GOVT. OF MADRAS. 1886. P. W. DEPT.

EXAMINER, P. W. ACCOUNTS.

23 JAN 86

Madras 22nd January 1886.

W Office Note No. 800.

To Your O.N. No. 276 C. dated 21st. January 1886.

It was with reference to the rules you quote (see Code paras 1598 A - 1598 G.) that my enquiry was made. I gathered from the first three paras of the order that the memorial was to be erected from contributions from the public, in which case Code para 1598 F. would apply.

2. I now understand that Code para 1598 D. applies, and nothing further is necessary.

C.

Keep with Genl. No.

dated 188 .

C No 880/86

Recorded

No 330 Ca/28th January /86. 27/1.

Recorded.

25-1-86

Spr 29/1

No. 28-E.

Supg Engineer's Office, 4th circle.
Camp Calicut, 29th January /86

532/37

From
The Supg Engineer,
Fourth circle.

To
The Chief Engineer,
P. W. Department.

Sir,

Enclosure 1
1 sketch

I have the honor to forward herewith a sketch of the ground in front of the Collector's Office, Ootacamund, showing the two sites A and B that would be most suitable for the Adam Memorial Fountain.

2. I think the site A would be too close to the road from St. Stephen's Church to the Library, and prefer the site B.

certainly

3. I have asked the Executive Engineer to state approximately the probable cost of the work to be done by this Department

Department.

I have the honor to be,
Sir,
Your most obedt. servant

J. Beatty. Col: R.E.,
Supg. Engineer, 4th Circle, D.P.W.

532/138

Dell 810

No 459 C of 3rd Feby

The undersigned concurs with the Supdg Engineer in preferring the site marked B

The estimate of cost referred to is awaited.

2.2.86

From,

The Superintending Engr IV Circle.

Dated 29th }
Despd 1st } February 1886.
Recd 2 }
Enclo: 1.

No 28 E.W.

Fountain work for the Adam Memorial Ooty.

Submits sketch showing the 2 sites for, and states that site B is preferable.

S.E. IV Circle with sketch } Despd 4-2.86.

With Order

532
39

In memory of
The Right Hon: William Patrick Adam
of Blair Adam N.B
Governor of Madras
1880 — 1881

Erected by Public Subscription

12.3.86

S. IV Circle with [illegible] } S Cn
Despd 13-3-86

should also be [illegible]

Dell 81

From,

No. 1020 C. [illegible] March 86

P. W. D.

Memo

532
40

N.B. keep original in office

With advertence to G.O. No. 57 W, dated 7th January 1886, the undersigned has the honor to forward copy of an inscription which Lady Adam is desirous should be carved on the base of the ~~propo~~ Adam Memorial Fountain to be erected at Ootacamund.

The Ex. Engr. Nilgiri Divn. should be instructed accordingly.

12.3.86

S. E. IV Circle
with copy of inscription
Dated 13-3-86

Cr

No 659 C of 3-2-86
" 330 C of 25-1-86
" 276 C of 21-1-86
" 149 C of 12-1-86
" 108 C of 14-1-86
" 57 W of 7-1-86
" 1976 W of 25-9-85

532
53

1886. 532/41

P. W. DEPARTMENT.

Current No. called for 5/5
P.W.C No. 3451

From

The S. E. IV Circle

Enclos.— 7

No. 132 C/EW

Dated May 5
Received " 5 } 1886

SUBJECT.

Adam Memorial Fountain

Submits estimate of Rs 22,400 for erecting the —

DISPOSAL.

No. 98 D. Dated May 6 86

Referred back to the S.E. IV Circle with request that each item in the estimate may be carefully scrutinised, in view to any possible reduction in the total amount, which appears excessive.

It should also be

---

ted 18th Instant, regarding

No. 459 C of 3-2-86
" 330 C of 25-1-86
[illegible] 21-1-86

by the cost of the 5" piping from head cistern to branch should not be charged to the water supply scheme.

Early return requested

(Sigd.) J.S.S.
E.W.

pt. W. 3.1.86
C of 4.1.86
C of 12.1.86
C of 21.1.86
C of 25.1.86
C of 3.2.86
C of 13.2.86

S.E. IV Circle
with 7 enclos. returned

plan
de plan
Photo
Est
Report
~~duplicate~~
letter from S.E. IV

Dd. 6/5/86

7612

532/53

532/112

To W.

Estimate for Adam Memorial Fountain.

The estimate as framed by the P.W. Dept amounts to Rs 22,400.

The amount subscribed by the public is 13771, so that the amount to be met by Govt is Rs 8629.

For orders whether the estimate shall be sent to Madras to be scrutinised in the Technical branch.

It is a question whether a portion of this estimate should not be charged to the Ooty water supply scheme — e.g. the 5" piping from the cistern at St Stephen's Church to the branch pipe leading to the fountain.

To avoid delay however, it would

ted 18th instant, regarding

No. 459 C of 3-2-86
6330 C of 25-1-86
21-1-86

be well perhaps to
the present estimate as a
whole.

The S.E. asks for early orders, as the iron work is expected early next month.

The sum to be met by Government may apparently be ~~met~~ allotted from the Provincial reserve

6.5.86

The estimate may be returned to the S.E. with request that each item may be carefully scrutinised, in view to any possible reduction in the total of the estimate, which appears excessive.

He should also be called on to explain why the cost of the 5" piping should not be charged to the Water Supply scheme.

6.5.86

Letter No. 3124 of 15th March 1886 from the Executive Engineer Nilgiri Division to the Superintending Engineer, Fourth Circle.

In connection with the Estimate for erecting the Adam Memorial Fountain, I have the honor to draw your attention to the fact that, until the Water Works Scheme is carried out and the supply increased and economically regulated, — I doubt whether there will be sufficient water to supply the fountain for some months in the year.

2. As already stated, I have applied for the hydraulic capacity of the fountain and until this information is received, I cannot of course speak with any certainty on the matter.

Letter No. 3251 of 27th March 1886, from the Executive Engineer, Nilgiri Division, to the Superintending Engineer, 4th Circle.

Referring to your endorsement No. 141 R.J., dated 18th Instant, regarding

Adam Memorial Fountain, I have the honor to inform you, that the object of the report made in this Office No: 3124 was to prevent Government feeling *disappointed* should the *Fountain cease to play.*

2. Application for the Hydraulic capacity of the fountain was made to Messrs. King, and Co., through Mr. Allan, one of the Trustees to the Adam Memorial Fund on 25th January 1886, and reply is expected in a mail or two.

No. 990
E.W.

Forwarded for the information of the Chief Engineer, P. W. Departt. with reference to G.O. No 57 W of 7th January 1886.

F. V. Beatty - Col, R.E.,
Dep. Engineer, 4th Circle

Camp Wellington }
10th april 1863 }

1886

From Ch. C.E. [illegible] 8/VI
The Supg. Engineer
Fourth circle

No. 218 D d/ June 8. 1886.

Recorded,
with advertence to
No. 98 D dated 6th
May 1886.

8-6-86

Dated 10th
Despd: } April 1886

No. 218 D d/ June 8. 1886

No. 99 C
E.W.

No. 1776 W d/25.8.85
" 57 W d/7.1.86
" 150 C d/14.1.86
" 149 C d/12.1.86.
" 276 C d/21.1.86.
" 330 C d/25.1.86.
" 459 C d/3.2.86
" 1020 C d/13.3.86
" 98 D d/6.5.86.

Adam Memorial Fountain:—

Forwards for information copies of letters from the Executive Engineer Nilgiris, regarding probable insufficiency of water supply for—

W.M. [illegible]

Ref. 3576.

Public Works Department.

532/1.5

Current No. 4489.
Letter No. 197/8.VI
Dated the 8th June 1886
From the S. E. IV. Circle

NOTE OF REMARKS.

1. The accompanying estimate is for erecting the Adam Memorial Fountain at Ootacamund amounting to Rs. 16,800.

2. Agreeably to G. O. No. 57 W of 7th January 1886, the S. E. IV Circle first submitted an estimate for the above named work, amounting to Rs. 22,400. As the amount was considered excessive by the Chief Engr. S. E. IV was ~~therefore~~ requested to reduce the total amount which he did, and submitted it with

Q. 15-6-86 R. 21-6-86

with his letter No 197/2 W of 8th June 1886 which is the estimate now under consideration.

3. The Sanitary S. E. IV ex=plains as follows. The 5" main & surplus pipe included in former estimate, is now transferred to the water works scheme, together with slight deviation in the sub heads, such as, substitution of ordinary mortar con=crete for cement concrete brick in mortar for brick in lurke, & rockery in mortar for rockery in cement.

4. S. E. IV in para 3 of his letter above quoted states that the Adam Memorial Fund amounted to Rs 13770-11-6 and

the

the cost of the fountain delivered at Madras is to be Rs 11150 there will be a balance of Rs 2620 available from the fund. A sum of Rs 3080 which will be required, he presumes must be met by Government.

5. The fountain is pro=posed to be erected near the Court House on Telegraph Hill as per site plan enclosed and approved by the Chief Engineer

6. The specification ac=companying estimate lays down clearly how each portion of the fountain is to be built, and the materials com=posing such parts. The arrangements and di=

=mensions

dimensions of pipes are
also laid down, & the
method of regulating
pressure of water to
the fountains.

7. The main supply for
the fountain is a 5"
pipe fed from a cistern
near St. Stephens Church,
which forms a portion
of the water supply
Project line No. 5 to be
undertaken.

8. The above mentioned
cistern commands a
head of 110 ft. above
the fountain site, and
850 feet distant there-
from.

9. As from the nature of
the district it is evi-
dent that the ground
over which the main
line of pipes is to pass
is

is very uneven & some
hill tops may consequently
rise above the line of
pipes in some places.

10. I therefore suggest sub-
ject to approval, that
the main be composed
of different sizes of
pipes instead of being
uniform from end
to end as estimated.
A line of pipes in three
equal lengths for the
total distance viz. 850 ft.
varying in diameter as
follows 6", 5" & 4" would
I think subject to ap-
proval be better than
a uniform line
of 5" pipe vide para
3 of Specification.

11. The line of off-take
pipe to be fitted in
valve

basin and to discharge itself into the nearest waterwork cistern would be better if altered in a similar way. The diameter of pipes being 6", 4" & 3" in three different lengths for total distance of 400 ft.

12. The rates are fair.

The round sums provided in estimates for inscription, carriage of fountain by Rail and upkeep cannot be checked.

13. The estimate provides for all that is necessary for the proper completion of the work

C. L.
12.6.86

D.W.

It has not been finally decided to commence the Ooty water works this year. The Municipality asked that the work might be commenced by Govt, and said that they would pay their share afterwards. The Financial Dept would not have this, and told the Muny so. The matter is still under reference in the Financial Dept. With reference to the question of funds it is highly improbable that any can be given from the reserve which amounts to about 1½ lakhs and the demands against it to 4 lakhs.

F.B. 12.6.86

Note

Adam Memorial Fountain

The Supt. Engr. W. Circle first submitted an estimate for Rs 22,600 for this work, that was returned for revision as it was excessive and he now forwards an estimate amounting to Rs 16,800 and states that the saving is chiefly caused by transferring the cost of the main and surplus pipes to the water works scheme; as it has not been finally decided to begin the water works scheme, it seems doubtful if this transfer should be made as it will probably delay the carrying out of the Memorial.

The amount of the Memorial Fund is Rs 13,770-11-6 so that the difference is 16,800 - 13,770-11-6 or say Rs 3030 must be met

The difference will disappear if the recent proposal to commence the water works be accepted.
C. L.

No. 132C/E.W. — Supg: Engineer's office 4th Circle
Camp. Ootacamund 5th May 1886.

532/51 532/49

From

The Superintending Engineer
4th Circle

To,

The Chief Engineer
P. W. Department.

Sir,

With reference to G. O. No. 57. W. of 7th January 1886, I have the honor to submit herewith a plan, and estimate of the cost of erecting the Adam Memorial Fountain, together with a letter from the Executive Engineer Nilgiris.

Enclos. 7.

1. Plan
1. Site plan
1. Photo.
1. Estimate
1 Report
1. Duplicate Abstract.
1 Letter from Exe: Engr. Nilgiris.

2. The estimate comes to Rs: 22400; and as the Adam Memorial Fund amounted to Rs: 13770-11-6, I presume that the balance Rs: 8629-4-6 must be met by Government.

3. Early orders are solicited, as the iron work of the Fountain is expected to arrive early next month

I

I have the honor to be

Sir

Your most Obedt. Servant

J. Beatty - Colonel R.E.

Superintending Engineer

4th Circle.

532/52

Ootacamund, May 6th 1886.

No. 98 D.

Referred back to the Supdg. Engineer IV Circle, with request that each item in the estimate may be carefully scrutinised, in view to any possible reduction in the total amount, which appears excessive.

It should also be explained why the cost of the 5" piping from head cistern to branch should not be charged to the water supply scheme.

Early return requested.

6-5-86

Colonel R.E.,
Chief Engineer, P.W.D.

Ogs. 14/5
[illegible] 15-6-86

Cw. 7/4 51

Supdg. Eng. No. 351 W. 8 MAY 86 P. Fourth Circle

Supdg. Engineer No. 430 A.S. 4 JUN. 86 P.W.D.

From

The Supdg. Engineer
4th Circle.

8 MAY 86

To

The Chief Engineer
P.W. Department

Dated 5th } May 1886
Received 5th }

No. 132 c / E.W.
Enclosures, 7

Executive Engineer's Office Genl. No. 1603 13 MAY 1886 P.W.D. Nilgiris.

Adam Memorial Fountain

Submits estimate of Rs. 22,400 for erecting the — with reference to G.O. No. 57 W. of 7th January 1886.

Referred

No. 197 / E.W.

Supdg. Engineer's Office, 4th Cir
Camp Komarapalayam 6th Ju
18

From

The Superintending Engineer,
Fourth circle.

To

The Chief Engineer,
P.W. Department

Sir,

Enclosures 7
1 Plan
1 Site Plan
1 Photo
1 Estimate
1 Sup. Abstt. Estimate
1 Report
1 Endorsement of the Chief Engr.

With reference to your Endorsement No. 98 D of 6th ultimo, on my letter No. 132 E.W. (herewith returned), I have the honor to resubmit the marginally noted plans, and estimate for erecting the Adam Memorial Fountain at Ootacamund. The Estimate has been revised, and now amounts to Rs. 16,850.

2. The Executive Engineer explains as follows, the way in which the reduction of Rs. 5,550 has been effected:—

"The Estimate is now reduced from Rs. 22,400 to Rs. 16,850 thus showing a saving of Rs. 5,550; this saving is chiefly

chiefly due to the omission of the 5" main, and surplus pipes, now transferred to the water works scheme; together with slight deviations in the subheads, such as substitution of ordinary mortar concrete for cement concrete; brick in mortar for brick in Surki, and rockery in mortar for rockery in cement."

"When the original estimate of Rs 22400 was prepared there were no hopes of the waterworks scheme being taken in hand this year, hence the item of 6 inch piping was included; but now, as Government have granted Rs 10,000 in the final issue of the Provincial Budget, I think it but fair that this item should be charged against the Water Works."

3. As the Adam Memorial Fund amounted to Rs 13,770-11-6, and the cost of the Fountain delivered at Madras is to be Rs 11,150, there will be a balance

of

of Rs 2,620, available from the Fund, and the remaining sum Rs 3080 must be met, I presume, by Government. 532/54

I have the honor to be,
Sir,
Your most obedt servant.

L. Beatty Col. R.E.,
Supg Engineer, 4th circle.

18 D 8.6.86.
98 D 6.5.86.
1020 C 13.3.86.
467 C 3-2-86
330 C 25.1.86.
276 C 21.1.86.
149 C 12.1.86.
168 C 14.1.86.
57 W 7.1.86.
19,6 W 25.8.85

From

The Supg: Engineer
4th Circle

To,

The Chief Engineer
P.W. Department

Dated 8th } June 1886
Received }

No 197/E.W.

Enclosures 7

Adam Memorial -
- Fountain -

Resubmits for sanc-
-tion plans and estimate
for erecting the - at
Ootacamund.

No. 1565 W.

PUBLIC WORKS DEPARTMENT.

532/55

PROCEEDINGS OF THE MADRAS GOVERNMENT.

UNDER date the 21st June 1886

READ the following

Letter from the S.E. IV Circle (S.E. No 1320/E.W. d/ May 5th 1886)
do (" " 197/E.W. d/ June 8 ")

The estimate amounting to Rs 16,850, for erecting the Adam Memorial Fountain at Ootacamund, is sanctioned for early execution.

2. The difference, Rs 3,080, ^ between the total

[illegible] ving supe. 7
expenditure

estimated cost, and the sum subscribed by the public, ~~Rs 3000~~, is allotted from the Provincial reserve with the Govt.

3 This question has been registered Provl No 534 of 1885-86, and classified as Misc: Public Improvements, Original Works

18-6-86

2

Seen
21/6/86

Cw/ 23/6

O.L. 86/6 Cir 18/6

6459
2051

No. 1565 W. d/ 21 June 1886

22/6

S. E. IV Circle
with 5 enclosures

E. & W. Accts,
with dupl abstract

Fair copy
27/6/86

Exd with RR
27/6

532
56

Shown to the Hon W. Master – 2 file returned

21-7 86

A.C.
3

This file had better be kept here I think

21-7-86

[illegible]
22-7-86

[C. No. 8.]

532
58

... punction has
...istered Provl
... 1886-87, and
... as this.
...ently
...
...76

"Contributions"

N/ 3.01
1886

B 164 56570 a/ 21-6-86
[illegible] 218 D a/ 8-6-86
" " 98 D a/ 6-5-86
" " 1010 C a/ 13-3-86
" " 459 C a/ 3-2-86
" " 530 C a/ 25-1-86
" " 776 C a/ 21-1-86
" " 168 C a/ 14-1-86
" " 149 C a/ 12-1-86
B.L. 570 [illegible] a/ 7-6-86
[illegible] a/ 25-8-86

Recd 16/7/1886

[C. No. 8.]

532/58

GOVT. OF MADRAS. 1886. P. W. DEPT.

EXAMINER, P. W. ACCOUNTS.

Madras, 6th JULY 1886.

OFFICE NOTE No. 254

To
W.

G.O. NO. 1865 W. DATED 21ST. JUNE 1886.

IN THE ESTIMATE SANCTIONED IN ABOVE QUOTED G.O. INCLUDES THE COST OF THE FOUNTAIN, BUT AS THE COST WILL NOT APPEAR IN THE ACCOUNTS OF THIS DEPARTMENT, I BEG TO SUGGEST THAT THE ESTIMATE BE CONFINED TO ITS ERECTION ONLY, PLUS THE COST OF CONSTRUCTION OF THE BASIN WITH THE REQUISITE PIPES TO CONNECT IT WITH THE OOTY WATER SUPPLY SYSTEM.

DC

C.

R No 271
17-7-86

No 2500 C a/ 16th July 1886.

6/7

To
C.

In view to a complete record being kept of expenditure

expenditure incurred on the "Adam Memorial Fountain" it is necessary that the estimate for the work should include cost of the Fountain also. When the fountain is supplied, its value will be debited to "Contributions."

13-7-86

O.No. 1566 W 26.6.86
" 2180. 8.6.86
" 982D. 6.5.86
" 1090C. 13.3.86
" 1459C. 3.2.86
" 330C 25.1.86
" 276C. 21.1.86
" 168C. 14.1.86
" 1119C. 12.1.86
O.No. 78 W [illegible] 1.86
" 1976 W 25.8.87

[illegible]
5794 8

Recd. 7-7-86

No. 2676 C d/4-8-86

Keep with Genl. No.

dated 188

[C. No. 8.]

53/59

GOVT. OF MADRAS. 1886. P. W. DEPT.

EXAMINER, P. W. ACCOUNTS.

Madras, 24th July 1886.

Office Note No. 301.

Enclo 1

W.

Your O.N. No. 2500 C. dated 16th July 1886.

The cost of the Fountain cannot be debited to "Contributions" as there is no credit under that head of Account to meet such debit.

2. If the item in question may not be eliminated from the Estimate, the Completion Report, in explanation of the difference between actual cost and estimate, can place it on record that the cost of the Fountain having been met by funds not passing through Government Accounts, its value accounts pro tanto for an apparent saving on the Estimate.

C.

14/7

P.W.C. No 57[illegible]

(8)

Some of the information will be supplied with [illegible] [illegible]

Recd 26 7 86

No 2676 C of 4-8-86

23/7/86

P. W. Deptt.

No 2676 C of 4-8-86

532/60

Memorandum.

Office Note from the Expl. W.D. No: 2547 / 6th July 186.
Do to the " " " 2501 C " 15th " "
Do from the " " " 307 " 24th " "

The foregoing Notes will be communicated to the Supdg Engineer IV Circle.

It is considered desirable that the cost of the fountain should appear in the estimate, and the Supdg Engineer will adopt the suggestion in para 2 of the Examiner's

may

Office note of
24th July 1886.

WS
2·8·86

No 2676 C of 4-8-86

Sec. IV Circle
by P.W.O.

Entd in R.R. 10/8

Cu
BS 7/12

532/61

Dear Col Shaw Stewart

I enclose a letter & some plans of the fountain just received.

I fancy the B/Lading has been sent direct to your Store Keeper Madras.—

If I receive any other papers I will at once send them to you ——

Yours sincerely
Alec Allan

31 July 86.

S.E. V Circle with one enclo
Cu
6·8·86

Maj
13/2

No. 501 Ref Aug 6 1886

P.W.D.

532/62

Memo.

D.O. from Mr. A. Allan dd 31.7.86

The enclosures of the foregoing letter are forwarded to the S.E. IV Circle, for guidance of the Ex. Engr. Nilgiri division in erecting the Adam memorial Fountain.

The S.E. V Circle is requested to report with advertence to G.O. no. 57 W. of 7 Jany 1886, whether advice has been received in the P.W. Stores division respecting the despatch of the fountain from England.

1.8.86

S.E. IV Circle with 2 enclos. (Plan of [illegible])

S.E. V Circle with (King & Co's [illegible]) one enclo

Maj 13/2

No. 1976 W d/25.8.85
" 57 W d/ 7.1.86
" 149 C d/12.1.86
" 108 C d/14.1.86
" 276 C d/21.1.86
" 330 C d/25.1.86
" 1020 C d/13.3.86
" 78 D d/ 6.5.86
" 218 D d/8.6.86
" 156 C d/21.6.86
" 250 C d/16.7.86

No. 511 D d/ 6 Aug 86

Dd 6/8/86

29.7.86

Coonoor 7 Augt 86

Dear Col Shaw Stewart 53/64

I have to thank you for your letter of 5th inst

I now enclose the invoice I have today received of the fountain – It has been shipped I see per "Rewa"

In my letter of 23 Dec 86 ordering the fountain I said – "Please consign the Fountain to the Care of Genl Supt Public Works Stores Madras and send the B/Lading direct to him" –

I have little doubt

Make early arrangem

Maj 13/2

No 576 Dtd [illegible] Aug 9 1886 P. W.

532/65

Memo

D/O from Mr A. Allan D/ 9th August 1886.

The invoice received with the foregoing note will be forwarded to the S.E. V Circle, in continuation of his 5018 dated 6 [illegible] & with intimation that the fountain was shipped from England per S.S. "Rewa", expected at Madras about 10th Instant.

532/65

2. The Genl Supt P.W. Stores should make early arrang[illegible]

/10/2

of the fountain to

Ootacamund.

9.8.87

97 W d/ 25.1.85

7 W d/ 9.1.86

C d/ 12.1.86

C d/ 14.1.86

1.86

d/ 13.5.86

d/ 6.5.86

d/ 8.6.86

W d/ 21.6.86

C d/ 6.7.86

W d/ 6.8.86

No 3111 D d/ Aug

S.E. V Circle
with 1 enclo.

S.E. IV Circle
for information

No 26/C.W.

Superintending Engineer's Office, IV Circle,
Coimbatore, 21st January 1887.

552/66

From,

Colonel J. Beatty R.E.,
Superintending Engineer,
IV Circle

To,

The Chief Engineer,
Public Works Department.

Sir

closure
ract from
ement of
ctionable
items

In forwarding an extract from the Statement of Objectionable items in the Accounts of the Nilgiri Division for September 1886, I have the honor to invite your attention to para 3 of my letter No 396 C.W. of 16th October last recorded in G.O. No 2920 W. of 6th November 1886, and to request you will be good enough to obtain the sanction of Government to the excess of Rs 1000 on the Estimate for erecting the Adam Memorial Fountain at Ootacamund. Funds have been provided in the above G.O. to meet the excess, but the sanction to the excess has not

not been granted.

I have the honor to be,

Sir,

your most obedient Servant

C. Beatty. Colonel, R.E.
Superintending Engineer, N Circle

2920 w 5.11.86.
3389 w 22.12.86

P.W.C. No 497

6

The Examiner of P.W. accounts is authorized to admit the excess expenditure of Rs 1000 incurred on the sanctioned estimate of Rs 16,850 for "erecting a fountain for the Adam memorial Ootacamund".

25.1.87

3/2/87

To
The S.E. IV Circle
Exr of P.W. Accts

Dr 4/2

From
Colonel J Beatty R.E.
Supg. Engineer
4th Circle

Dated 21st }
Received } January 1887

No 26/EW.

Enclosure 1.

Adam memorial fountain.

Forwards an extract from the Statement of Objectionable items in the accounts of the Nilgiri Dn for September/86 and requests to obtain the sanction of Government to the excess of Rs1000 on the estimate for erecting the — at Ootacamund

29.1.86

Supg. Engineer's Office 4th Circle,
Camp Cherambadi 31st Jany 1888.

No. 41/Ind

532/68

From,
J. W. Martin Esqr
Offg. Superintending Engineer,
Fourth Circle.

To,
The Chief Engineer
P. W. D.

Sir,

Enclosures 2
1 Plan and
1 Estimate.

I have the honor to submit for sanction & provision of funds, a plan and estimate amounting to Rs. 940 for alterations to the road near the "Adam Memorial Fountain" at Ootacamund.

2. The estimate was called for by the late Chief Engineer to make the ground round the fountain symmetrical. The ground will be planted with flower trees, &ca. as per plan. The estimate is Counter-signed by the Collector.

Call comm[illegible] be trans[illegible]
4-2-88
Vide P.C. of
7-1-86

[illegible]
calen for
[illegible]

I have the honor to be,
Sir,
Your most obedt. Servt.,
J W Martin
Offg. Supg. Engineer IV Circle

Maj
13/2

OWC No 1091

No 576 W d/ 7. 1. 86.
" 168 C d/ 14. 1. 86
" 1976 W d/ 25. 8. 85
" 256 C d/ 21. 1. 86.
" 330 C d/ 25. 1. 86
" 459 C d/ 3. 2. 86
" 1020 C d/ 13. 3. 86.
" 98 D d/ 6. 5. 86
" 218 D d/ 8. 6. 86
" 1865 W d/ 21. 6. 86.
" 2500 " d/ 16. 7. 86
" 2676 C d/ 4. 8. 86
" 501 D d/ 6. 8. 86
" 514 D d/ 9. 8. 86
" 7920 W d/ 5. 11. 86
" 287 D d/ 4. 2. 9

From
The Offg: Supg Engr
Fourth Circle.

Dated 31st Jany: 1888.
Reptd 2. 88

No: 41
EW

Encls: 2 + 3

Road near the Adam Memorial Fountain at Ootacamund:—

Submitting for sanction & provision of funds plan and estimate of Rs: 940 for alterations to the—

Public Works Department.

53 2/69

Current No. 1091
Letter No. 41 EW
Dated the 31st January 1888
From the Supg: Engr 4th Circle

Sanction [illegible]
8. 2. 88

NOTE OF REMARKS.

The estimate under review amounts to Rs 940 and provides for alterations to the road near the "Adam Memorial Fountain" at Ootacamund.

It is stated that the estimate was called for by the late Chief Engineer, but the requisition cannot be traced in this Office—

The order for

asked for verbally
[illegible]
Ch

Ma 13/2

Earthwork and turfing are fair but the rates for the other items cannot be checked for want of data.

A lump sum of Rs 100 is provided in the estimate for laying out flower beds and planting.

The estimate has been counter-signed by the Collector —

8/2
88

532 W

B & R
d works

PUBLIC WORKS DEPARTMEN

No 532 W

53R
70

PROCEEDINGS OF THE MADRAS GOVERNMENT,

UNDER date the 16th Februa

READ the following

From the Suptg. Engineer IV Circle. H. E. No: 41 E.W. a/31st January 1888.

The estimate amounting t Rs. 940, for alterations to the road near t Adam Memorial Fountain at Adacam is sanctioned, and the amount is appropriated from the Provincial res with the Govt.

2. This sanction has been registered as Provincial No: 171. W of 1887-88, a classified as Miscellaneous Public Improvements, Original Works.

13.2.88

13/2/88

20/2

To

The Suptg. Engr. IV Circle with 2 enclos.

" Examiner of P.W. Accts with the estimate for note & return to S. E. IV

" ~~Financial~~ Local & Municl. Department

Maj
13/2

1091

Govt. of 1888. Madras.

PUBLIC WORKS.

17/2/88

Dated

Recd.

Encl.

G.O. 16/2/ 1888, No. 532 A

Road near the Adam Memorial Fountain at Ootacamund

=

Estimate for alteration to the — sanctioned

10/5

8206
9/12