N$^{o}$ $\frac{14^{c}}{2.W.}$ Super$^{ig}$ Eng$^{rs}$ Office
Camp Ooty 18 Dec$^{r}$ 1882

From

The Superintending Engineer
IV Circle

To

The Chief Engineer
P. W. Depar$^{t}$

Sir

I have the honor to inform you that it is very desirable the company of Sappers that it is to be sent to Ootacamund should be ordered here as soon as possible, as one chief cause of delay with the works in hand now is the insufficient supply of labor.

2. The Sappers might be located temporarily in the old Sapper Lines at Lovedale and in Government godowns at Ootacamund

=mand, until the Quarters lately estimated for have been built.

The old lines at Lovedale might be got ready for them at very short notice.

I have the honor to be
Sir
Your most Obed.t Serv.t
J. Beatty Colonel R.E.
Superintending Engineer
IV Circle

[illegible]

No. 2388 C d/ 22 Decr/82

The Chief Engineer considers that the Sappers living at Lovedale would be practically useless owing to the distance from their work. Arrangements must if practicable be made for housing the men nearer to Ootacamund. The S.E. is requested to report what number can be housed in the Gat House godowns.

2. An Early reply is requested.

(By or)
(Sd.) C.C.R.
Ag. D.E.W.

P/R.P.

S.E. Fourth Circle
Despd 22-12-82

---

From
The Supert Engineer
IV Circle

To
The Chief Engineer
P. W. D.

Dated 18th } December 1882
Received }

No. 14C
E. W.

No. 2388 C d/ 21st Decr/82

Company of Sappers for employment at Ootacamund

Informs that it is very desirable the ........ should be sent up at once.

With Memo

---

To W.

C. No: 8061

It is proposed to await the plans & estimates now with the Executive Engineer?

They are expected back immediately by the Supdg: Engr:, who promises to submit them "as soon as possible".

R. S.
27.11

C AW
await them

RHH
27.11

Recd 30/11/82

(61)

2.

---

Supertg Engineer's Office
Coimbatore, 24th November/82

The Superintending Engineer
IV Circle

The Chief Engineer
P. W. Depart.

reference to your Memo
22nd November 1882, I have
to inform you that a
rmanent Quarters for
pany of Sappers was
the Jail Hill at
nd, and I have been in
cation with the Inspector
Jails about it; and
ested the Executive En-
have it demarcated,
portion as may not
Government acquired
e Collector.

site has also been selected

No. 2388 C of 22nd Decr/82

The Chief Engineer considers that the Sappers living at Lovedale would be practically useless owing to the distance from their work - Arrangements must if practicable be made for housing the men nearer to Ootacamund. The S.E. is requested to report what number can be housed in the Gaol House godowns.

2. An Early reply is requested.

(By or)
(Sd) RP (Sd) CCR
Ag DEW

S.E. Fourth Circle
Despd 22-12-82

---

C.A.W.

Any additional information required in dealing with the question & taking the final orders of Govt. should be supplied as soon as possible 27/11/82

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Supertg Engineer's Office
Coimbatore, 24 November/82

The Superintending Engineer
IV Circle

The Chief Engineer
P. W. Depart.

reference to your Memo
22nd November 1882, I have
to inform you that a
Permanent Quarters for half a company of Sappers was selected on the Jail Hill at Ootacamund, and I have been in communication with the Inspector General of Jails about it; and have requested the Executive Engineer to have it demarcated, and such portion as may not belong to Government acquired through the Collector.

2. A site has also been selected

No. 494

Superdg Engineer's Office
Coimbatore, 24th November/82

From

The Superintending Engineer
IV Circle

To

The Chief Engineer
P. W. Depart.

Sir

With reference to your Memo No. 2136C of 22d November 1882, I have the honor to inform you that a site for Permanent Quarters for half a company of Sappers was selected on the Jail Hill at Ootacamund, and I have been in communication with the Inspector General of Jails about it; and have requested the Executive Engineer to have it demarcated, and such portion as may not belong to Government acquired through the Collector.

2. A site has also been selected

for Temporary Quarters for half a Company on Stone House Hill, and the Executive Engineer requested to have it marked out. The land is understood to belong to Government, but the Collector will be communicated with and its ownership settled.

3. The plans and estimates were returned to the Executive Engineer on the 3rd instant for certain additional information. They are expected back immediately and will be submitted as soon as possible.

I have the honor to be
Sir
Your most Obedt. Servt.
J. Beatty - Colonel R.E.
Superintending Engineer
IV Circle

From
The Supg. Engineer
Fourth Circle

Dated 24th } Nov: /82.
desp: do }

Nos 5/6 C d/ 3d Jany 83
No: 494.

W.H.C. 20.8.63

Sappers Quarters at Ootacamund:—

Informs that the site for the — was selected on the Jail Hill at Ooty.

---

SUPG. ENGINEER'S OFFICE 4TH CIRCLE,
Coimbatore, 29th November 1882.

No. 506

From,
The Superintending Engineer,
Fourth Circle.

To, The Chief Engineer
P. W. D.

Sir,

Enclosures. 18

- 2 Plans
- 2 Site plans
- 4 Estimates
- 5 Abstract Estimates
- 1 Comparative Statt.
- 2 Specifications
- 1 Chief Engineers Memo.
- 1 Copy of Col. Meads note.

I have the honor to return herewith your memo dated 14th June 1882 together with plans and Estimates for housing a Company of Sappers at Ootacamund, and Copy of Colonel Mead's notes on the subject.

2. It is proposed to locate one-fourth of the Company, which is taken at 120 men including artificers and non-Commissioned Officers, in permanent quarters on the Jail Hill; and one fourth more at Kandal brickfield.

3. The rest of the Company would

would be placed in temporary quarters, where their services happened to be most required.

4. An Estimate is furnished for a block of permanent quarters, including a latrine; the quarters to be roofed with corrugated iron. This would cost Rs 8,040 at Jail Hill, and Rs 7,904 at Kandab; or, at the rate of Rs 268 per man nearly for 30 men, including 2 non-commissioned Officers for whom double rooms are provided, at Jail hill; and 265 at Kandab.

5 An alternative estimate provides for a block of the same dimensions, also furnished with a latrine; the block to be roofed with continuous iron covered with flat tiles 8" in. square and 3/4" in. thick. This would cost Rs 10,120 at Jail hill, and Rs 9983 at Kandab; or about Rs 337 per man at Jail hill, and Rs 333 at Kandab.

6. The estimate for a block of temporary quarters amounts to Rs 2,260; or about Rs 76 per man.

7. The plans and Estimates are accompanied by specifications, ~~also~~ site plans and a Comparative Statement.

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

L. Beatty Coll. R.E.
Supg. Engineer. 4th Circle.

A No 1955-6 W d/ 2-8-82
G.O. P.W.D. No 2411 d/ 23. 8. 75
" " " 2646 d/ 9. 11. 72
A No 310 W d/ 28. 1. 79
Memo No 2388 C d/ 21. 12. 82
" " 2136 C d/ 22. 11. 82
A No 4585 W d/ 3. 12. 78
" " 4575 W d/ 29. 11. 78
C.E. No 5196 d/ 18. 11. 78

From

The Supdg. Engineer,
Fourth Circle.

Dated 29th }
Despd: Do } Nov: / 82.

No 5-6 C d/ 3rd Jany 83
C.E. No 506
Encls: 18.

Sappers Quarters at Ootacamund:—

Returning Chief Engineers Memo: dated 14th June 1882 together with plans & estimates for housing a Company of Sappers at Ootacamund with Observations.

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No 5 C

PWD
3rd Jany 83

Memo.

The Secy to Govt P.W. Dept is directed to request that H.E. the Commr in Chief may be moved to transfer a Company of the Queen's Own Sappers & Miners without their families at once to Ootacamund, the Govt having decided that their services are urgently required there for Public Works.

2. Arrangements will be completed by the time the Company arrives at Ootacamund for providing them with shelter till the

1st April at least, & measures are now being taken for building permanent quarters on a very good site selected by the Ch. Engineer at Stonehouse.

Cn  sd/ A. S. Russell

C. A. W.

In addition to writing as written to the S E the Secy in the Milit. Dept. should at once be requested to move H.E. the C in C to transfer a Compy of Q O S & M without their families at once to Ootacamund Govt. having decided that these services are urgently required there for Public Works

No 5 C of 3rd Jany 83

To the Mily Dept.

C. A W

Estimate for the Sapper lines to be returned at once to the SE requesting him to have it recast under the following observations

The Company of Sappers to be immediately detailed for service at Ootacamund will be sent there without their families and the C in C considers the best arrangement for housing the men will be in rooms adapted to hold 12 and 20 men each allowing between 40 and 45 square feet of flooring per man

It would probably suffice if permanent barracks were constructed for 80 single men in all on the Upper Stonehouse site (which is the one approved) and for between 20 and 25 single men at the Kandal Cricket field leaving the balance for separate quarters for the native Officers &c

As regards the description of quarters there seems no need to alter the section of the huts sent up, while the roofing

Hon. H. E. Sullivan

For orders

Please see annexed memo by H.E. the C in C on my O.N. of 29/12/82

H.E. adopts the proposals generally and is even prepared to order up a second Company of Sappers and some Native Infantry Pioneers to Ootacamund

As regards these more extended proposals perhaps the H.M. would be disposed to have them discussed at the next Council, and in the meanwhile orders can be passed in reference to the housing of the one Company of Sappers adverted to in my O.N.

By Sir Frederick Roberts's proposal to bring up the Company without ~~their~~ familie it may at once be said that ~~temporary~~ accommodation can now be given ~~that~~ permanent barracks can at once be commenced on the Stonehouse site on an assignment which I feel assured I shall be in a position to make. As the amount of flooring space to be given for each Sepoy

Scale suggested by H.E. the C in C (viz 40 square feet per man) is only half that allowed in the design the huts sent up by the Superintending Engineer the cost will in any case be only half that estimated — in fact it will be less as there will be much fewer partitions

Rs 17,500 should more than meet the entire charge for both temporary and permanent housing of the Company, but before the Estimate is sanctioned finally I shall require to have the design recast to meet the altered circumstances

If then the H.M. concurs with H.E. the C in C immediate orders might issue in this Dept. as regards the works, and in the Military Dept. as regards the transfer of a Company of Sappers to Ootacamund

30/12/82

Issue orders [illegible] [illegible]

30/12

H.E. the Comm in Chief

The Hon'ble H E Sullivan

For orders

It has now for some time been recognized that it would be in every way desirable to locate a Company of Sappers at Ootacamund, and had it not been for the Egyptian Campaign coupled with the reduction of all expenditure on Military buildings, measures would in all probability have already been taken for giving effect to the measure

The Services of a Company of Sappers are at this moment more than ever required owing to the very large amount of work on hand for which it is impossible to look to the local market. The latter moreover being greatly strained by the large amount of building carried on by private individuals rates hitherto excessively high threaten to become ruinous

Alternative Estimates are herewith submitted for housing permanently half a Company of Sappers with their families, i.e. 1/4 of a Company on a selected site on the Jail hill, and 1/4 ditto near the Kandal Brick fields —

The cost of the huts if roofed with continuous iron will be Rs 15,944, and if with corrugated iron Rs 20,103 —

The former should undoubtedly be tried, but in addition to the cost of permanent Quarters ~~that of~~ temporarily housing the remaining half Company must be taken into account

The precise outlay cannot be stated till some other points have been settled but it may safely be said ~~that~~ the whole will not be more than Rs 17,500 When the second half company comes to be housed an additional Rs 16,000 will have to be expended in probably 1884/85, and adding for various Accessories

to be brought up annually.

J.K.

30.1/82.

the total charge from first to last will probably amount to 1/2 a Lakh of Rupees which will be a very small proportion to the advantages likely to be gained by the measure

Even were the Company at any time to leave the Hills the barracks thus constructed for them would be of the utmost value as Cooly Lines, there being at present no proper accommodation for such

Since my late arrival here I have made careful enquiries (1) as to the arrangements which can now be made for giving immediate shelter to a Company of Sappers if ordered up at once to this place (2) as to the sites for permanent Quarters

As regards the first point I find ~~that~~ with various suitable buildings at Stone-house, Crewe Hall, Government House, and the Lawrence Asylum, the whole company could in all probability be at once housed, and could remain so till the Government comes up say on 1st April. In the interval adequate arrangements can be made for housing the Company temporarily till permanent Quarters shall have been built

As regards the second

point I am now inclined to think that it will be much better to build the permanent quarters at Stonehouse than on the Jail Hill as originally proposed – The latter has been already much objected to by the owners of the two adjoining houses; in addition to which the site is low and in rather too close proximity to a swamp

The Stonehouse site which is in rear of the wood of Eucalypti (immediately behind the new Clerks houses) and quite screened from view, is all that could be desired. Flat, high, and healthy with a good fresh supply of water – and quite near enough to all the works

I would locate all the Company, save 20 men for the Kandal brickfields, on this spot – The temporary huts can be run up close by, and the men could assist in building their permanent lines

Should these proposals meet with approval the Company might come up as soon as it can be spared, and I hope from some expected savings to be able to assign some funds this year for the Estimate which if approved might now be sanctioned

29/12/82

I am quite in favor of a Company of Sappers, or two Companies if necessary, being sent shortly to Ootacamund for works under the P.W.D. – They should come without families and be relieved at the end of 6 months, or 1 year at the outside. –

The accommodation will be greatly reduced by leaving the families behind, as will railway charges. and the soldiers will be quite satisfied, provided they are not kept too long away from their families. As regards accommodation I should give a barrack divided into compartments to hold 12 or 20 men, as might be most convenient, each man to have about 40 superficial feet. –

If more men should be required – they can be provided by 1 April by bringing up some Native Infantry – indeed I shall be glad if this were done, as it would give a fresh stimulus to the formation of the two Pioneer regiments, for which sanction has been given by the Government of India. –

These men wd also require some accommodation, but for 100, the expense should be a Military charge, as that would be the strength of the escort

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**Public Works Department, 1882-83.**

Current No. 8163

Letter No. 506

Dated the 29th November 1882

From the Supg Engr Fourth Circl

NOTE OF REMARKS.

The Plans & Estimates with C
=parative Statement & Specific
for Constructing Permanent &
temporary Quarters with Lat
for a Company of Sappers a
Ootacamund – as follows,

1 – Constructing permanent Qua
for a Company of Sappers (3
rooms) with Corrugated Ir
roof – including Latrine – o
the Jail Hill at Ootacam
Rs 8040 –

1 – do – do – do – at Kanda
Ootacamund – Rs 790
or at the rate of Rs 268 pe
man at Jail Hill & Rs 2
at Kandal.

An alternative Estima
provides for a block of the
dimensions, also furnishe
with a Latrine; the block to
roofed with Continuous iron
covered with flat tiles 8" squ
& 3/4" thick. This would Cost
Rs 10120 at Jail Hill & Rs 9
at Kandal; or about Rs 33
per man at Jail Hill & Rs 33
at Kandal.

The Estimate for a bloc
of temporary quarters amo
to Rs 2260 or about Rs 76
man.

The

The permanent Quarters are to be built in two blocks, placed back to back, divided by a Longitudinal Wall in Centre & to have a Verandah 4 ft wide on Each Side - Each block will Consist of 16 Quarters, the size of Each room being 10'x8' - a door is to be placed in the Centre Wall between Each End pair of Quarters, so that 2 rooms may be made avail=able for a Native Officer - Each Quarter will have a fire place in the Corner with a Chimney built so that one may be Common to 4 Quarters.

The temporary Quarters are to be Constructed in two Rows placed back to back, Each row will Consist of 15 Quarters, the size of Each being 9'x9' formed with Wattle & daub work.

Site plans have been Submitted.

The Rates entered more or less agree with the District Schedule.

The Scantlings of timber to be used, differ slightly from the Standard.

The Plans & Estimates do not bear the Countersigna=ture of any Military Authority

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Decr/82.

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C. No.

P. W. Secretariat.

**Note by Budget Section.**

| Work | Remarks and References. | |
|---|---|---|
| | First Estr | Alternative Estimate |
| Constructing permanent Quarters for a Company of Sappers (32 Rooms) with Corrugated Iron roof including Latrine on the Jail Hill at Ootacamund | R 8040 | 10,120 |
| Do — Do at Kandal, Ootacamund | 7904 | 9983 |
| | 15,944 | 20,103 |

Fund Imperial Ordinary

Service Head Military

Departmental Head Original Work

Amount of Estimate ... ... ... ... Rs. 15,944 — 20,103

Expenditure in previous year ... ... ,, " "

Allotment in current year ... ... ... ,, " "

Balance required to complete ... ... ,, 15944 — 20103

Total Rs... 15944 — 20103

Note of available funds.

There are no funds available.

There will probably be savings.

R.S. 28.12.

Budget Clerk.

[illegible] 29/12

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Note by Budget Section.

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No 6 C d/ 3d January '83.                PWD

Memo

Letter from the S.E. Fourth Circle No 506 d/ 29 Novr 1882 –

The Ch. Engineer has the honor to return the estimate &c for Sapper Quarters at Ootacamund with request that the S.E. Fourth Circle will have it recast & re=submitted with the least practicable delay, with reference to the following observations.

2. The Company of Sappers to be immediately detailed for service at Ootacamund will be sent there without their families, and H.S.

they

the Commr in Chief considers that the best arrangement for housing the men will be in rooms adapted for between 12 & 20 men each, allowing between 40 & 45 square feet of flooring per man.

3. It would probably suffice if permanent barracks were constructed for 80 single men in all on the upper Stone house site (which is the one approved), & for between 20 & 25 single men at the Kandal brickfield, leaving the balance for separate quarters for the native officers &c –

4. As regards the description of quarters, there seems no need to alter the section of the huts

sent

sent up, and the roofing may consist of continuous iron with tiles above; it is only in the partitioning of the rooms that alterations should be required

5. It would appear most convenient to construct the Stone house barracks in two separate blocks, each having four rooms accommodating ten men each back to back, with a good fire place – Each block might have at the ends huts for native officers, but as regards this the Commandant of the Queen's Own Sappers & Miners should be communicated with –

6. While preparing this revised design, no time should be lost in regard to the collection of materials, as very

early

early orders are expected
as regards the transfer
of the Company - The amount required for expenditure during the current official year should be reported -

7. For the temporary
housing of the latter,
immediate arrangements
must be made at Stone-
house, Crewe Hall & Fort
House in the manner pre-
viously approved by the
Ch. Engineer - At present
the Lawrence Asylum
quarters will not appa-
rently be needed, & the
Principal should be
so informed -

Cy (sd) A S Russell.

No $\overset{5}{6}$ C of 3rd Jany 83

Regd
& 8/1/83

S.E. Fourth Circle
with 1 enclos -

Jag/1

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Pl:d

Copy of Telegram despatched 5th
January 1883.

From Works To S.E. Fourth Circle
From Madras To Coimbatore.

My No 6 C dated third January last sentence cancelled x Quarters for sappers at Lawrence Asylum now available x More by letter

(True Copy)

Sd/ R. Parsons

Asst: to the Secy to Govt P.W.D.

Lawrence Asylum.
2d January 1883.

Dear Sir.

The correspondence, that has passed regarding the temporary occupation of some of the Lawrence Asylum lines, by Sappers, was taken into consideration by the Committee of management, at their meeting this day, and, I am directed to inform you, that they willingly comply with the request made in your letter to me, of the 1st inst:,

I shall be happy to hand over to the District Engineer, three out of the five blocks of the lines in question, when he requires them.

I am
dear Sir
Yours faithfully
O. Dne
Principal Secretary
Lawrence Asylum

To
Col Sankey.
Secy to Govt
P. W. Depmt.
Madras.

Nos 5 & 6 C of 3rd January /83
C A Nos 1955. 6 C of 2. 8. 82
G O P W D 2404 of 23. 8. 75
" " 2646 of 9. 11. 72
A No 310 W of 28. 1. 79
Memo " 2388 C of 21. 12. 82
" " 2136 C of 22. 11. 82
A " 4585 W of 3. 12. 78
" " 4575 W of 29. 11. 78
C.E. No 5196 of 18. 11. 78

G.O. No 175 W 16-1-83

No 48 C of 8th January /83

Copy of the above forwarded to the Supdg Engineer Fourth Circle in continuation of Telegram (Copy herewith) dated 5th January.

2. It has been ascertained that space will be needed at Lovedale for 60 Sappers. 20 in each block — and it will be observed that the Principal of the Lawrence Asylum has assented to make over to the P.W. Dept three out of the five blocks of Quarters

Sd/ R.H.S
C.E.

Cgd
~~[illegible]~~

To
The Supdg Engr. Fourth Circle
with Copy of Telegram

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16th January 1883, No. 175 W., Public Works.

GOVERNMENT OF MADRAS.

## PUBLIC WORKS DEPARTMENT.

General.
Account.

No. 163.

Read—the following letter from Lieutenant-Colonel ROSS THOMPSON, R.E., Officiating Superintending Engineer, Third Circle, to the Chief Engineer, Public Works Department, dated Bellary, 13th January 1883, No. 1769 :—

With reference to your memorandum, No. 2263 C., dated 8th December 1882, and telegram dated the 7th instant, I have the honor to report that a sum of Rs. 12,000 is not likely to be expended out of the allotment of Rs. 21,500 provided for the stables for the Field Battery at Bellary.

2. As there are but two months left in the official year, there is no chance of the allotment being utilized in full, even supposing that the estimate is sanctioned by the end of this month.

3. The estimate has been prepared and is expected to be received shortly.

No. 164.

Order—dated 16th January 1883, No. 175 W., Public Works.

The following transfer of funds is sanctioned, subject to the approval of the Government of India, which will be applied for in the usual form :—

| *From*<br>Military.<br>Original Works. | RS. | *To*<br>Military.<br>Original Works. | RS. |
|---|---|---|---|
| Constructing stables for one Field Battery at Bellary. B.I. No. 6 of Class A Works of Budget of 1882-83 ... ... .. ... | 12,000 | Housing for a company of Sappers and Miners at Ootacamund ... | 10,000 |
| | | Reserve with Government under Repairs ... ... ... ... | 2,000 |
| | | | 12,000 |

2. The Superintending Engineer, Fourth Circle, will endeavour to fully utilize the grant now placed at his disposal.

(True Extract.)

(Signed) R. H. SANKEY, Colonel, R.E.,
Secretary to Govt., P.W.D.

To the Superintending Engineer, Third Circle.
" " Fourth "
" Examiner, Public Works Accounts.

Exd. A. F. Goodall.
Spare Copies

No. 261 C.

Forwarded for submission to His Excellency the Commander-in-Chief and Government in the Military Department.

2. The estimate, which has been slightly altered in the Chief Engineer's Office, is recommended for approval.

3. Very early return requested.

(By Order.)

Madras,
25th January 1883.

(Signed) J. PENNYCUICK, Major, R.E.,
Deputy Chief Engineer, P.W.D.

To the Secretary to Government, Military Department,
*with letter and seven enclosures (requested to be returned).*

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No. 76-A.

G.O., dated 6th February 1883, No. 811, Military.

*Read*—the following letter from Lieutenant-Colonel R. C. STEWART, Quartermaster-General, to the Acting Secretary to Government, Military Department, dated 3rd February 1883, No. 29-1011:—

In returning reference O.G., No. 528, of 26th January 1883, I have the honor, by order, to state that His Excellency the Commander-in-Chief approves of the estimate for housing a company of Sappers and Miners at Ootacamund, but I am to inquire whether the shelter now made use of for the Sappers at Ootacamund will be available for the detachment Native Infantry when the permanent huts are constructed.

2. His Excellency considers that a small hospital should also be constructed sufficient to accommodate both the sick of Sappers and detachment Native Infantry.

---

*Order*—dated 6th February 1883, No. 811, Military.

The estimate is approved.

2. The Quartermaster-General's letter will be communicated to the Public Works Department for the information required in paragraph 1 and for the necessary action, as suggested in paragraph 2.

(True Extract.)

(Signed) E. L. HANKIN, Colonel,
Ag. Secretary to Government.

To the Public Works Department, with six Enclosures and two Plans.

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No. 77.

Order—dated 9th February 1883, No. 442 W., Public Works.

The estimates, amounting to Rs. 21,760, as altered in the office of the Chief Engineer, Public Works Department, for constructing two barracks and latrines at Stonehouse, and one barrack and latrine at Kandal, Ootacamund, for a company of Queen's Own Sappers and Miners, are sanctioned for early execution.

2. A sum of Rs. 10,000 was allotted for the work in G.O., No. 175 W., dated 16th January 1883, and Rs. 7,500 have been provided in the Military Budget for 1883-84. Additional funds will be granted on application next official year.

3. The Superintending Engineer will at once furnish the information asked for in the Quartermaster-General's letter printed above, relative to the temporary shelter now used by the Sappers, and submit as early as practicable, in communication with the Military authorities, a supplemental estimate for the hospital referred to.

4. This sanction has been registered as Imperial Ordinary No. 43 W. of 1882-83 and classified as Military, Original Works.

(True Extract.)

(Signed) R. H. SANKEY, Colonel, R.E.,
Secretary to Govt., P.W.D.

To the Superintending Engineer, Fourth Circle, with five Enclosures.
" Examiner, Public Works Accounts, with two Abstract Estimates.
" Military Department.

Exd. A. F. Goodall.
Spare Copies

BUILDINGS AND ROADS.
MILITARY WORKS.

# Govt. of (1883) Madras.

PUBLIC WORKS.

*Dated February, 9th.*

*Recd.* *Encl.*

**G.O., 9th Feb. 1883, No. 442 W.**

**FEBRUARY.**
**Nos. 76-77.**

**Sappers and Miners at Ootacamund.**

*Estimates for barracks and latrines for the —, sanctioned for early execution.*

---

No. 59

Supg. Engr's Office, 4th Circle.
Coimbatore, 3rd February/83

From,
The Superintending Engineer
4th Circle.

To,
The Chief Engineer
P. W. D.

Sir,

I have the honor to request early sanction to commence work on the Barracks for Sappers at Stone house hill for which plans were sent with my No. 34C of 18th January 1883.

261-C
~~[illegible]~~ 22-1-83

2. The Barrack at Kandal is already in hand under the Sanction given demi-officially; but it is very desirable that the Stone house Barracks should also be commenced at once in order that they may be ready for occupation before the quarters to be temporarily occupied by the Sappers are wanted for

other

other purposes.

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

L. Beatty – Coll R.E.
Supg. Engr., 4th Circle.

To D.W.

C. No: 1041.

The Estimates have not yet come back from the Military Dept.

The Supdg: Engr may perhaps be authorized by telegraph to commence the work in anticipation of formal sanction to the Estimates?

R.S.
5/2

Yes
D
5/2

---

Mil. C. No. 1041

From

The Supg. Engineer,
Fourth Circle.

Dated 3rd February } 1883.
Despd — Do. —

Recd 5/2

No. 59

Barracks for Sappers at Stonehouse hill:—

Requests early sanction for commencing the work of —.

No 366 C of 5-2-83

Sorn

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C

C. No. 1041. No 366 C of 5th Feby /83

Copy of Telegram.

To

The S. Engr. 4th Circle

Dated 5th Feby 1883.

Commence work on Sapper Barracks Stonehouse Hill Ootacamund — Formal sanction of Estimates will follow —

Sd/ S.P.

Under Secy. Govt
P.W.D.

261 C of 23. 1. 83
A. 175 w of 16. 1. 83
48 C of 8. 1. 83
5 C + 6 C of 3. 1. 83

Lo 366 C of 5. 2. 83

Insp

Entd. in Receipt Regr

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No: 112

Supg: Engineer's office IV Circle
Coimbatore, 5th March 1883.

From,

The Superintending Engineer
IV Circle

To,

The Chief Engineer
P. W. Departt
Madras.

Sir,

With reference to para 3 of G. O. No. 442 W of 9th February 1883, I have the honor to report that the pucka buildings now used temporarily by the Sappers will not be available for the detachment Native Infantry, as those buildings, which are clerks' quarters, horse-keepers lines &ca, will be wanted, when the Government returns to the Hills, for the clerks &c who come up with Government. The supplemental Estimate for the Hospital will be submitted as soon as possible.

I have the honor to be
Sir
Your most obt Sert

L. Beatty. Colonel R.E.
Supg: Engineer IV Circle

261 C of 25-1-83

PWC No 2046

No 792 W d/10th March/83

Communicated to the Military Dept for the information of H.E. the Commander in Chief with reference to G.O. 442 W d/ 9th February 1883 —

8/3

~~Altt~~

8/3

Go. 2646 - 9.11.72
- 2411 - 23.8.72
- 1956. W. 2.8.82
- 2277. W. 5.9.82
No 2136. C. 22.11.82
- 2388. C. 21.12.82
- 5,6. C. 3.1.83
- 48. C. 8.1.83
Go. 175. W. 16-1.83
No 366. C 8.2.83
Go. 442. W 9.2.83

10/3

the Mily Dept

From

The Supg. Engineer,
Fourth Circle

No 792 W d/10-3-83

Dated 5th
Despd 6th } March /83.

No: 112.

Buildings for Sappers:—

Reports that the pucka Buildings now used temporarily by the Sappers will not be available for the Detachment of Native Infantry.

With orders

Entd. in Receipt Regr