

- (1) பக்கங்களின் எண்ணிக்கை 94
 (2) புதுக்கித் திருப்பிய நாள் 66 1988
 (3) ஆதாரங்குறிப்பவர் சுருக்கொப்பம் 66

தமிழ்நாடு ஆவணக் காப்பகம்.

தமிழ்நாடு அரசு

பெ. தி. ப. ன் துறை

அரசாணை எண். மு.கோப்புத் தாள் எண்.	<u>530(W)</u>	அச்சகம் பலவகை
நாள் :	<u>16</u> <u>2</u> <u>1888</u>	<u>198</u>

க்கவோ கண்டபடி நகையாளவோ கூடாது

16TH FEBRUARY 1888, No. 530 W. P. WORKS

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Buildings and Roads.
Civil Works.

READ—the following letter from Colonel H. SMALLEY, R.E., Superintending Engineer, III Circle, to the Chief Engineer, Public Works Department, dated Kamlapur, 24th January 1888, No. 2121:—

I have the honor to submit, for sanction of Government, an estimate of Rs. 1,380 for covering the roof of the combined Executive Engineer's and Superintending Engineer's office with galvanized iron sheeting.

2. The roof leaks very badly and needs to be repaired before next rainy season.

3. I have had the concrete removed right across the roof for one foot in width to see what it was like and found it fair. Hence the leakage of the roof can only be attributed to settlement of foundations and sagging of timber.

ORDER—dated 16th February 1888, No. 530 W., Public Works.

The estimate, amounting to Rs. 1,380, for covering, with corrugated iron sheeting, the roof of the combined office of the Superintending and Executive Engineers at Bellary, is sanctioned for execution when funds are available.

2. This sanction has been registered as Provincial, No. 168 W. of 1887-88, and classified as Civil Buildings, Original Works.

(True Extract.)

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

To the Superintending Engineer, III Circle, with three enclosures.

" Examiner, Public Works Accounts, with the estimate for note and return to Superintending Engineer, III Circle.

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. 1883, No. 530 W.

FEBRUARY.

Office of the Superintending
and Executive Engineers
at Bellary

Estimate for covering, with corrugated
iron sheeting, the roof of the combined —,
sanctioned.

24TH MARCH 1884, No. 783 W., PUBLIC WORKS.

530
7/2

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Buildings and Roads.
Military Works.

READ—the following papers:—

From Lieutenant-Colonel H. M. VIBART, R.E., Officiating Superintending Engineer, III Circle, to the Chief Engineer, Public Works Department, dated Bellary, 22nd February 1884, No. 3168.

With reference to memorandum, No. 229 C., dated 1st February 1884, in reply to letter, No. 2890 of 24th January, I beg to

1 Pencil plan of combined offices. state that there can be no question that
1 Tracing showing proposed site, the house now used as an office for the
Superintending Engineer is quite unsuitable for such a purpose, both as to site and
accommodation.

2. It is very necessary that a proper office should be provided for the Superintending Engineer.

3. The Executive Engineer's office is now in the Fort, and is very insufficient for the purpose.

4. It is very desirable that the offices of Superintending and Executive Engineers should be located in the same building, and in the vicinity of the store-yard. Immediately in front of the Executive Engineer's store-yard there is a large open space which would be extremely suitable for a combined Superintending and Executive Engineers' office.

5. The premises now made use of for the Executive Engineer's office could be utilized as store and work-yard, while the building at present rented for the Superintending Engineer's office would be given up, and save Government Rs. 50 per mensem. The cost of the combined offices would only be Rs. 17,000 as it will not be necessary to form a new store-yard, &c.

6. Perhaps a compound-wall would be desirable, but the addition of this would probably not raise the estimate to more than Rs. 18,000.

7. The rent saved by this arrangement would be Rs. 600 per annum, or interest on a capital of Rs. 15,000, so that in every way it seems desirable at once to commence the building of the combined offices close to the present Executive Engineer's office, in the Fort, and I trust you will, with the least possible delay, give me authority to commence the work. The work could be commenced this official year in anticipation of an allotment next year.

8. It will be necessary, before sanctioning the proposed arrangement, to apply to the Military authorities in Madras (the Quartermaster-General) for authority to erect a building in the Fort.

9. I informed the Brigadier-General of my proposal, and asked if he had any objection to the arrangement. He replied that while he had himself no objection to the ground being utilized for a combined office for Superintending Engineer and Executive Engineer, he could not accord his official sanction to the site being used, unless permission was obtained from the Quartermaster-General, as that officer in a letter, dated 4th April 1882, had directed that "no more houses of any description should be allowed to be built within the Fort." This prohibition, I suppose, is intended to prevent the erection of private houses, and not that of a useful public building. May I request that you will be pleased to address the Quartermaster-General on the subject. By this course permission will be obtained from the Military authorities with very little delay.

10. The site I have selected (plan enclosed) for the combined offices is an extremely suitable one, and I can learn of none other so convenient and so inexpensive. Even if another site could be found, as good as this one, it would be necessary to build a store-yard and buildings, thus adding greatly to the expense.

11. The plan and estimate will be forwarded at a very early day, and I beg that you will accord your sanction to my proposal at the earliest possible date, as the sooner this arrangement is carried out, the better it will be, for all concerned in every way.

No. 461 C., Public Works.

Referred to the Military Department in view to the favor of His Excellency the Commander-in-Chief's assent being obtained to the erection of an office on the site indicated.

(By Order.)

CHERPÄK,
26th February 1884.

(Signed) C. BOWEN, Major, R.E.,
Deputy Chief Engineer, P.W.D.

No. 972, Military.

Referred accordingly to His Excellency the Commander-in-Chief.

(By Order.)

FORT ST. GEORGE,
28th February 1884.

(Signed) A. KENNEY-HERBERT, Lieut.-Col.,
Officiating Secretary to Government.

To the Quartermaster-General.

From Brigadier-General R. C. STEWART, Quartermaster-General, to the Secretary to Government, Military Department, dated Ootacamund, 13th March 1884, No. 1634.

In returning the correspondence received with the reference order from Government, No. 972, dated 28th February 1884, I have the honor, by order, to state that there is no objection to the erection of the offices of the Public Works Department at Bellary on the site indicated on the plan herewith returned.

No. 1300, Military.

Transferred to the Public Works Department and the referred papers returned.

(By Order.)

FORT ST. GEORGE,
17th March 1884.

(Signed) A. KENNEY-HERBERT, Lieut.-Col.,
Officiating Secretary to Government.

ORDER—dated 24th March 1884, No. 783 W., Public Works.

The proposal of the Superintending Engineer, III Circle, to construct, in the Fort at Bellary, a combined office for himself and the Executive Engineer, is approved. The necessary plans and estimates should be submitted as early as practicable.

(True Extract.)

(Signed) - J. SHAW-STEWART, Colonel, R.E.,
Secretary to Govt., P.W.D.

To the Superintending Engineer, III Circle, with two plans.
" Military Department.

Exd. A. Aubert.
Spare Copies

BUILDINGS AND ROADS.
MILITARY WORKS.

Govt. of 1884 Madras.

PUBLIC WORKS.

Dated March, 24th.

Recd.

Encl.

G.O., 24th March 1884, No. 783 W.

MARCH

Offices for the Superintending
and Executive Engineers

The proposal for the construction of combined —, III Circle, in the Fort at Bellary, approved, and the submission of the necessary plan and estimates ordered.

6TH MAY 1884, No. 1129 W., PUBLIC WORKS.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Buildings and Roads.
Civil Works.

READ—the following letter from Lieutenant-Colonel H. M. VIBART, R.E., Superintending Engineer, III Circle, to the Chief Engineer, Public Works Department, dated Ramandrug, 18th April 1884, No. 100:—

With reference to G.O., No. 783 W., dated 24th March 1884, I have the honor

- 1 Plan.
- 1 Site plan.
- 1 Detailed estimate.
- 2 Abstract estimates.

to submit, for sanction of Government, a plan and estimate, amounting to Rs. 18,494, for constructing a combined office, with a compound wall, for the Superintending and Executive Engineers, in the fort at Bellary.

2. I request that funds may be provided for the work, and authority given for the collection of materials, so that the work may be commenced directly it is sanctioned for execution.

ORDER—dated 6th May 1884, No. 1129 W., Public Works.

The estimate, amounting to Rs. 18,494, for constructing a combined office for the Superintending and Executive Engineers, in the fort at Bellary, is sanctioned.

2. The question of funds will be considered in connection with the distribution of the reserve. Meanwhile no expenditure on the work should be incurred.

3. This sanction has been registered as Provincial No. 16 W. of 1884-85 and classified as Civil Buildings, Original Works.

(True Extract.)

(Signed) J. SHAW-STEWART, Colonel, R.E.,
Secretary to Govt., P.W.D.

To the Superintending Engineer, III Circle, with four enclosures.
„ Examiner, Public Works Accounts, with one abstract estimate.

Exd. A. Aubert.
Spare Copies

2. 1884-1885 No. 2042 W. Public Works.

3. The two works mentioned below
* C.O. No. 2040 W. dated 19th August 1884 are provided for in separate proceedings.

Contract for the granary at Raspet and an inspection ledge	Rs.
Additional treasure strong-room for the bank at Anantapur	997
	500
Total	1,497

(True Extract.)

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

To the Superintendent Engineer, H. C. B. C.
Engineer, Public Works Accounts
Revenue Department
Financial A/c. Department

Edw. A. Anant.
Spence & Co.

Govt. of 1884 Madras.

PUBLIC WORKS.

Dated August, 23rd

Recd.

Encl.

G.O., 23rd Aug. 1884, No. 2082 W.

AUGUST.

Funds

Explanation of Superintending Engineer,
III Circle, as to cause of certain surrender of
— called for, and appropriations made for
certain works.

MADRAS

Chennai, 15th July 1884

No. 776

From

THE SUPERINTENDING ENGINEER,

III Circle,

To

THE Chief Engineer,

Public Works Department.

Madras

Sir,

Enclosures.

I have the honor to request that a re-appropriation of Budget grants for the following original works under Provincial Civil Buildings may be sanctioned, as the works for which grants are applied for, are either partially complete or are urgently required.

From Bellary Major works.			Ans. for a Police Superintendent and at Bellary at Anantapur — 2500
Budget Item by Taluk (at).			Statement D appended to G.O. No. 1581 W of 26th June 1884.
Cherry at Marjampattinam —	10000	1000	Combined Office for the Sapp. & Sec. Engrs at Bellary — 1000
D. No. 10 — Do — at Adoni —	16000	5000	Sub Registrar Office at Hamply D. No. 13, 1300
D. No. 11 — Do — at Boshapatam —	10000	3000	Minor works.
D. No. 12 Head Q. M. Collector (at).			Sub Registrar Office at Hosapalle
Cherry at Annaiah —	12240	2524	G.O. No. 1274 W of 6th May 1884 — 2000
D. No. 13 Collector's Residence at			Sub Registrar Office at Hosapalle
Anantapur —	19000	8000	Madagally. G.O. No. 1229 W of 14th May 1884. 1500
D. No. 15 Forest Officers' Bungalow			District Munsiff's Court at
at Anantapur —	3500	3500	Sarranbarasa Parra — 1100
			Statement D appended to G.O. No. 1581 W of 26th June 1884. Item 1-9.
			21024
			Converting the granary at Hosapalle into an inspection Lodge G.O. No. 1334 W of 27th March 1884. 997
			Addition at Treasury, strong room for the Taluk Catchment at Anantapur G.O. No. 1228 W of 14th May 1884. 800
			Byd's shed at Hosapalle — 747
			Statement D appended to G.O. No. 1581 W of 26th June 1884. Item 1-10. 21024

2 As the Secret Office at Bangalore at Bangalore
is to be built by that Department. I do not know of
9th February 1864 in the Revenue Department the
entire grant for it is surrendered.

I have the honor to be

Sr

Your most obed^t Servant.

Wm. H. D. D. D.

Supy. Engineer
3rd Circle

Back

530
4

9. 565 W 1-3-84
 4. 6-1228 W 14-5-84
 " 833 W 27-3-84
 " 1279 W 14-5-84
 " 1127 W 6-5-84
 " 1587 W 24-6-84

7. C
 1590 C 24-9-84

From

The Superintending Engineer,

1st Circle,

To

The Chief Engineer
 P. W. Department
 Madras

Dated

15th

July

1884.

Recd.

ENCLOSURES.

Answer No. 3-8-84

No.

776

Re-appropriation of Budget Grants:

Requesting that a
 may be sanctioned
 for the original works
 under Provincial Civil
 Buildings as within
 mentioned.

SUPERINTENDING ENGINEER'S OFFICE,

MADRAS,

Bellary Chepauk, 15th August 1884.

No. 973

From

Lt. Col. A. M. Vilar. R.E.

THE SUPERINTENDING ENGINEER,

1st Circle,

To

The Chief Engineer
 P. W. Department
 Madras

Sir,

Enclosures.

I have the honor to request that
 the reappropriation of Budget Grants
 under Provincial applied for in my
 letter No. 776, of 15th July/84, may be
 sanctioned as early as possible.

4000.5911

copy. 22/7

I have the honor to be
 Sir

Your Most obedient Servant
 A. M. Vilar. R.E.

Superintending Engineer
 1st Circle

Handwritten signature/initials

From

The Superintending Engineer,
3rd 1st Circle,

To

The Chief Engineer
P.W.D.
Madras

Dated

Recd.

15th August 1884

ENCLOSURES.

No. 775

Provincial Budget
Grants applied for in
No. 776 of 15th July/84

Requesting an early
action for the
payment of the same

Copy of the same is forwarded
to the Chief Engineer
P.W.D. Madras for his
information

6-7-84

P.W.D. Dept.

530

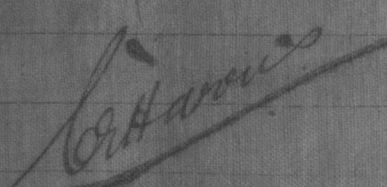
Copy of telegram
to S.C. III Circle
of 13.8.84.

Your letter 776
dated fifteenth
July. Cannot budget
allocments for build-
ings at Anantapur
and Pennkonda be
spent. If not explain

Telegram desd. 12/8/84

/s/ J. Shaw Stewart
Co. Secy.

Secy. to Govt. P.W.D. Dept.

INDIAN TELEGRAPH					Local No. 53
Station	From	Station	To	Time	Remarks
58	Cotacamund	59	Bellary	28	19 12 38
To (Person)		From (Person)			
Madras Sup 9 long					
Works					
<p> Allotments for Anantapur and Pennacondah baies can be spent except that for collector's house at Anantapur which should be reduced to eleven thousand </p>					
					530
					11
					
SENT FROM		L. N.		SENT TO	
Hrs. Mts. Sec.		At		Hrs. Mts. Sec.	
COTACAMUND 19-8-84					
Telegraph Master					

The final result
seems to be that the
Supt: Genl: surrenders
the 18500, and ^{wants} applies
for the ¹⁹²²⁷ ~~19227~~ order
draft order previously
written in Madras.

in

be sanctioned.

L.S.
17.5.84

Yes. That seems correct.
The S.E. should
be called on to explain
why it is necessary to
increase so large a
sum from the allotment
for Collector's house
work which the Govt. are
determined to have pushed
on as quickly as possible.

He should also I think
be asked to state whether
he can spend a further
sum in addition to Budget
allotment, on any of the
other public buildings
at Quantipur.

U.
14.5.84

L.S.
C. No. 6836

The S. E. III has not
received the telegram
from this office of
the 13th Inst.

The following message
is suggested.

To S. E. III 530
✓3

Please reply to my
telegram of the 13th
regarding allotments
for an antapara building
urgent.

Approved. L.S.
18.5.84
U.
15.5.84

Telegram sent 19/5/84
(4/5) 50/

To W
C to 594 530/14

The items marked
thus x in the draft
order are included in
the statement of demands
on the Special Dept.
They can now be claimed
without from the statement
on its return from
circulation.

AS
24-7-84.

Account of statement

in question

26-7-84

26-7-84

Cu

S.A.W.

With reference to this list
of new allotments I don't see
the same 2 offices for
S.S. & S.S. Bellamy, a note which
I think S.S. III consider urgent,
for which he has several times
asked for an allotment. Please
let me know how the position of
that office stands at present.

Cit.

10-8-94

530
15

C. a. W.

We sent to Tokyo on the
22nd July 94, a draft order
on Cus 5911, in which the
S.S. III Circle proposed certain
multiplication of allotments.
He thereby provided either
for 10,000 or 12,000 for the
London P.W. Office at
Bellamy. The paper has
not yet come back.

Now that the matter
relating to allotment assignment
under Provincial has been
disposed of, can Cus 5911
be returned?

S.A.W.

The allotment for

C₂
no. v. m.

Cu

The Comptroller's office
has been disallowed
by W. shall events
for the present.

L.S.

21.8.84

PUBLIC WORKS DEPARTMENT.

PROCEEDINGS OF THE MADRAS GOVERNMENT.

UNDER date the

READ the following

From the Deputy Engineer III. Serial - H. E. No. 776 d/15th July 1884.

The following transfers are sanctioned:-

Provincial - Civil Buildings.

Original Works.

Bellary Division

From Major Works	To Major Works
Budget 1884	
No. 7 Taluk butchery at Harpanahalli } 1,000	Quarters for a Police Inspector & an apothecary at Anantapur } 2,500
No. 10 - do - at Adoni - 3,000	Combined Office of the Suptg and Engr. at Bellary } 10,000
No. 11 - do - at Bukkapattanam - 3,000	Sub Registrar's Office at Kampli Hemphry } 1,300
No. 14 Head Assistant butchery at Sonakonda } 2,500	Minor Works
No. 15 Collector's Residence at Anantapur } 8,000	Sub Registrar's Office at Hospet - 2,000
No. 35 Forest Officer's Residence at Anantapur } 3,500	do do at Hiranahadgalli - 1,500
	St. Francis's Court at Karayandevaheri - 1,180
	Converting the granary at Hospet into an Inspection Lodge - 997
	Addl. Treasury Strong Room for the Taluk butchery at Anantapur } 800
	Pyote Shed at Hospet - 747
21,024	21,024

To the Deputy Eng. III. Serial
- Examined by W. Secy.
- Rev. Secy.
- Ind. Secy.

Cd.
22.7.84

Cu

400/15 Dr
No 2082 W. P. W. Department C. No 1
Proceedings of the Madras Government,
Under date the 23rd August 1884
Read the following:—

Letter from the S. E. III Circle (H. E. No 976 d/ July 15th 1884)
do do do (.. .. 973 d/ Aug 15th ..)
Telegram from the do do (.. .. d/ .. 19th ..)

530

17

In the papers above
recorded, the Deputy S. E.
III Circle proposes certain
reappropriations of Provincial
funds, among which is a
surrender of a sum of
£ 8,000/- from the allotment
of £ 19,000/- for the
Collector's residence at

The following appropriations from the reserve are sanctioned on the recommendation of the Supty. Eng^r:

Quarters for a Police Inspector and an Apothecary at Anantapur - - - - -	£ 2,500
and salaries of the Deputy Magistrate & District Sub-Registrar's office at Kampli	1,500
Sub-Registrar's office at Hospet	2,000
do do at Anuriahadgalli	1,500
P. M. Munsif's Court at Narayanadeswari Keri	1,180
Ryots shed at Hospet	747
	Rupees 9,227

The two works mentioned
 below are provided for
 in separate proceedings:

Granting the quarry at
 or deposit into an inspection } £ 999
 a lodge

Additional treasure showing
 for the living quarry } 800
 a at present

£ 1799

W.
 20

52-11-18 of the 2nd
 79-11-22-30-18-1
 40
 1890 C 14 9 18

See also H. Sullivan.

* GO. N. 2040 Wd/20th August 1890
 (in the Press)

R. W. 13-6
 S. E. III. write in MS.
 E. S. W. Aut.
 Revenue dept
 Insurance Dept

530
 19

Gobt. of Madras.

PUBLIC WORKS.

23rd

Funds

Expenditure by the
I have not since
been engaged
in any work
from appropriation
made for the
purpose of the
works.

7663

SUPERINTENDING ENGINEER'S OFFICE,

Madras, 12th Sept. 1884.

INDIAN TELEGRAPH

Local No. 03868

Madras

Bellary

28th 18 14 20

Madras works

Superintending
Engineer.

Allocations for Anantapur
and Ponnacundah
buildings can be spent
except that for
collectors house at
Anantapur which should
be reduced to
eleven thousand.

Revenue 19000 & 11000

MADRAS 18-8-84

RATES OF CHARGE FOR INLAND TELEGRAMS

Address including name of sender, and name and residence of addressee, is transmitted free

First 5 words		Each additional word	
1 Rupee	1 Anna	1 Anna	A group of 5 or more figures as one word
1 Rupee	1 Anna	1 Anna	
1 Rupee	1 Anna	1 Anna	

Charge for delivery within a distance of 5 miles

The sum of Rs. 5000/-
 was sanctioned
 for the Supply of
 Cement from Calcutta
 for the purpose of
 building a bridge over
 the river at the place
 of the old bridge.

Recorded with
 reference to B. No. 20824
 of 23rd August 1924.
 S.S. to the
 effect that the
 sum of Rs. 5000/-
 was sanctioned
 for the purpose of
 building a bridge over
 the river at the place
 of the old bridge.

Rs. 5000/-

There is hardly any balance
 available from the reserve
 fund in the district as the
 combined office for the S.E.
 & C.E. at Kollary, the sum of
 Rs. 5000/- has been
 appropriated for the purpose
 of the bridge at Kollary.
 A large sum is required
 for the bridge at Kollary,
 as the bridge is in a very
 bad state of repair.

The sum of Rs. 5000/- applied
 for by the S.E. was disallowed
 by W.D. as there are no
 funds available. It is
 not even possible that the
 sum required for this
 work can be met by
 reappropriation as a large
 sum has already
 been expended from the
 grant for the bridge at the
 place of the old bridge.
 S.S. to the effect that the
 sum of Rs. 5000/- was
 sanctioned for the purpose
 of building a bridge over
 the river at the place
 of the old bridge.

16/9

No. 1160

Bellary 12th Madras, Sept 1884.

From

Lt Col. D. Libart 530

THE SUPERINTENDING ENGINEER,

1st CIRCLE,

To

The Chief Engineer

Madras

SIR,

Enclosures.

I have the honor to request you will be so good as to let me know whether there is any probability of funds being provided during the current fiscal year for the continued office for the Superintending and Executive Engineers at Bellary, which building is most urgently needed.

In my letter No. 776 dated 15th July/84, an allotment of Rs. 10000 was applied for for the said work by re-appropriation; but I find from G.O. No. 20828 dated 23rd August/84 that the proposal was not sanctioned.

I have the honor to be

Yours sincerely & obediently

Wm. R. Libart

Superintending Engineer

3rd Circle

The Superintending Engineer,
1st Circle,

To

The

Chief Engineer

Dated

Recd.

ENCLOSURE

10th September 1884

Combined Office for
the Superintending and Executive
Engineers at Bellary

Requesting to be informed
whether there is any pro-
bability of providing with
funds for the same.

27TH OCTOBER 1884, No. 2637 W., PUBLIC WORKS.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

General
Account.

READ—the following letter from Lieut.-Colonel H. M. VIBART, R.E., Superintending Engineer, III Circle, to the Chief Engineer, Public Works Department, dated Kádligi, 10th October 1884, No. 1358 :—

I have the honor to report that a sum of Rs. 17,000, as marginally indicated, is surrendered from the grants for the Collector's cutcherry and Collector's residence at Anantapur, Items Nos. 17 and 18 of the Provincial Budget for 1884-85, and I request that the following re-appropriations may be sanctioned.

Collector's cutcherry	Rs. 10,000
Do. residence	7,000
	17,000

	Existing Grant. RS.	Amount required. RS.
Budget Item No. 63, residence for the Superintendent of Police at Anantapur	5,688	5,000
Combined office for the Superintending and Executive Engineers at Bellary, sanctioned in G.O., No. 1129 W., of 6th May 1884		8,000
		13,000

2. The residence for the Police Superintendent will be nearly completed by the 1st April 1885, and the combined office is urgently required for the more convenient accommodation of the Superintending and Executive Engineers and their respective offices.

3. For the reasons given in my letter, No. 1136, dated 10th September 1884, there is no prospect of commencing work on the new Collector's residence at Anantapur, and the Executive Engineer finds it impracticable to utilize more than Rs. 31,500 on the Collector's cutcherry at Anantapur during the current official year.

ORDER—dated 27th October 1884, No. 2637 W., Public Works.

* The following sums are resumed and added to the reserve with Government under Provincial :—

Collector's cutcherry at Anantapur	Rs. 10,000
Do. residence at do.	7,000
Total	17,000

2. The following appropriations are sanctioned from the reserve :—

	RS.
Residence for the Superintendent of Police at Anantapur ...	5,000
Combined office for the Superintending and Executive Engineers at Bellary ...	8,000
Total ...	13,000

(True Extract.)

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

To the Superintending Engineer, III Circle.
" Examiner, Public Works Accounts.
" Revenue Department.
" Judicial "

30
24

C-D-S-CH₂ / P₂TOP / P₂Z / P₂W-ORP

No. 7358

SUPERINTENDING ENGINEER'S OFFICE,

Madras,

Chennai, 10 October 1884.

From

Lt. Col. H. M. Stuart R.E.
THE SUPERINTENDING ENGINEER,

Madras.

To

THE Chief Engineer
P. W. Department
Madras.

Sir,

Enclosures.

Collector's Cont.
Cherry — 14,000.
Residence — 7,000
17,000.

I have the honour to report that a sum of Rs. 17,000 as marginally indicated, is surrendered from the grants for the Collector's Catchery and Collector's Residence at Anantapur, Items Nos. 17 & 18 of the Provincial Budget for 1884-85, and I request that the following re-appropriations may be sanctioned.

Budget Item No. 63. Residence Existing Amount for the Superintendent of Police Grant required at Anantapur	5,688	5,000
--	-------	-------

Combined Office for the Deputy and Exec. Engineers Office at Bellary sanctioned in G.O. No. 4296 of 6th May 1884

8,000
13,000.

2. The Residence for the Police Superintendent, with barely completed by the 1st April 1885, and the combined office is urgently required for the more convenient accommodation of the Superintending and Executive Engineers and their respective offices.

3. For the reasons given in my letter No 1136 dated 10th September 1884, there is no prospect of commencing work on the new collector's Residence at Anantapur, and the Executive Engineer finds it impracticable to utilize more than Rs 36500 on the collector's bachelors at Anantapur during the current official year.

I have the honour to be
Sir

Yours most obedient Servant

Libol RE
Superintending Engineer
Anantapur

1159 W. 6-5-84
 - 2082 W. 23-8-84
 220 2107 W. 26-8-84
 W. 1590 26-9-84
 40 - 2859 of 11-10-83

From

The Superintending Engineer,

III - 1st Circle,

To

The

Chief Engineer

P.W. Department

Madras.

Dated 10

Recd.

October 1884

ENCLOSURES.

No.

Collector's Office & Residence at Nantapur -

Surrenders Rs 17000 from the Grants for the - and requests sanction for certain Re-appropriations -

to S. E. III - Billary

Your W. 1358 of tenth & allotments sanctioned as proposed amounting to Rupees thirteen thousand &

530

29

Telegram sent 23/10/84

23-10-84

22/10/84 (R.2) PM-5/84

5376

11/10/84

PROCEEDINGS OF THE MADRAS GOVERNMENT.

Under date the 27th Feb 1884

Read the following

From the Suptg. Engineer III Circle - H. C. No. 1358 d/10th October 1884.

The following sums are resumed and added to the reserve with Govt. under Provincial: —

Collector's Bungalow at Anantapur	Rs 10,000
— Do — residence at — Do —	7,000
Total	17,000

2. The following appropriations are sanctioned from the reserve: —

Residence for the Suptg. of Police at Anantapur	Rs 5,000
Combined office for the Suptg. & Executive Engineers at Bellary	8,000
Total	13,000

Subgr. Engr. 23/10/84

23/11/84

CU 20-10-84

23-10-84

The Suptg. Engr. III Circle
 Examiner P. W. Accts
 Revenue Department
 Judicial Department

23/11/84

5-30
31

Inspection Notes of the Superintending
Engineer 3^d Circle on Civil and Military
Buildings Bellary for September and
October 1887.

Bellary Collector's
Lutcherry. 22/9/87

Additional wings
on each side of old central
building are in progress
but delayed for want of
timber. That first brought
rejected - again brought
to station to-day 22/9/87
must be carefully exam-
ined before allowed
to be put up. The span
is 20 clear. If there is so
much difficulty in getting
good timber it will be
better to use Iron Girders
in future. There are two
Iron Girders in store but
they are 25 long. Iron
pillars are to be used
for verandah posts in
first floor; they have been

received but are reported
to have been much damaged
by fire in transit by rail.
I think it would be better
that all arch stones should
be chisel dressed and not
hammer dressed as in the
small arches here. The
gateway to the compound
wall need to be removed
and rebuilt hereafter.
Contractor Krishnaswamy
Boddalari.

Belfry wanted sharp.
In letters perused designs is
therefore sanctioned but
the scuttling of beam
on which bell is to swing
has been increased.

Here Mangalore tiles
have been used but the
rafters have been placed
apart which is far too

Bellary Fort Arsenal
23/9/07

Royal Artillery Barracks
coffee shop 23/9/07

530
37
Harness Room

23/9/07

No. 399/cap 10th November 1887

Sollar maker's shop

23/9/07

Blue Tinted Bellary, Texas Road
that ventilate roof was not later.
Venting or economical

Gun Shed
23/9/07

much. Stone walls must
not be whitewashed.

Leaks badly through
patched up. The only thing
to do seems to be to re-proof

Revised estimate provides
teak instead of ventteak
and a Mangalore tile roof.

Said to be unsafe. Now
one sanctioned waiting
the inspection of His Excell.
Hencey the Commander
in chief to determine site.
proposed to build on old
site but the committee
lately appointed to select
the site have determined
to put it in rear of the
old gun shed. The site is
not very good but there
seems no better to be got
to answer all requirements.

The old gate shed and store
room will be demolished
when the new is built.

Estimate has been made. European Infantry
Barracks. 23/9/07

It is thought paint will
be better than wood oil for
these old doors.

Roofs leak badly,
especially the verandah
roofs. The only thing
seems to be to estimate for
re-roofing them.

Compound wall
much needed. General
painting and cleaning up
is asked for before inspec-
tion of the Commander-in-Chief.

In very bad order.
 ought to be rebuilt. Suggested
to examine founda-
tions whether they are
capable of being built on.

Married Quarters
23/9/07

Station Hospital
23/9/07

Nothing was said about the
recently for a time and was
left. The first visit to the

Native Cavalry Barracks
24/9/07

Native Infantry
Barracks.
24/9/07

Native Infantry Hospi-
tal. 24/9/07

Cantonment
Roads 24/9/07

Proposals on this subject
should be submitted separately.

Also in bad order.

530
In very good order. No
gates to compound wall?

I do not know why
the Municipality should
not take up all the
roads in the Cantonment
or at any rate the through
roads. They have their
establishments working
all round the Canton-
ment so that it would
not be putting extra
strain on them, whereas
it would relieve our small
Divisional establishment
to a certain extent. I do
not see what it matters
to the Military Authori-
ties by what agency the
roads in Cantonment
are kept up. I do not

whether the Executive
should take them
and on what terms,
it seems to me it
would be advantageous
to take them on a
yearly grant to be made
us of perhaps Rs 5000
or nearly 12 miles. For
the grant for
roads seems to have
been taken at Rs 4660,
that seems excessive.
Rs 3600 should be a maxi-
mum. The Executive
Engineer has been spend-
ing large sums on the
roads this year as spe-
cial repairs on the plea
that they were neglected
in previous years and
that the heavy rain
early this year had
washed all the gravel
off them. I do not consider

I agree that only blinding of
gravel is essential, but I found
they were spending Rs 2000
thinks of it. I feel less sure
not clear the bottom.

53
32

he was justified in taking
the money for them from
the lump sum for Military
Repairs for the Division
which is a bare maintenance
grant. It is very doubtful
if we shall get more funds
under this head for the
remainder of the year
and we may then be
crippled and unable to
carry out whitewashing
to buildings however need-
ful.

Culverts should be numbered
regularly and should all
have guard stones. Desig-
nation boards of posts
to be kept up in good order.
Materials:- The gravel used
is very indifferent and
goes to mud after rain.
It must be screened, but
I think only a blind should
be used over the granite.

underneath, the top course of
masonry should be of a
size to pass through a 7 1/2
inch. The small stone
paterns used are not of
much use and only the
iron paterns capable of
being weighted up should
be used - also iron pain-
ners. I do not think
road work should be given
in contract, only the col-
lection of materials.

More attention is required
to marking out work, sec-
tions, curves, side slopes,
drains &c.

Through traffic in the fort
should be stopped I think
where there is much traffic,
the tank road for example, I
think there should be a
track for carts and a
track for spring vehicles,
the pond being sufficiently

Both sides of the cut entrance
should be protected with a point

Drains in European
Barracks. 24/9/07.

530
3

wide to admit of both.
3 extra roads have been
included in cantonment
roads vide G.O. 16545 of 26/1/02.
viz artillery road, cemetery
road and famine road
to Native Infantry Lines
and Butts.

Does not seem to have
been carried out systema-
tically. A great part of
the drains ^{were} ~~some~~ those last
constructed are of a ~~flat~~ section
instead of a  section.
Where the latter section is
adopted a single stone in
length of 3 to 6' is used
hollowed out in centre. This
must have been very safe
- side and does not answer
very well as the surface
is too rough and the joints
between the stones are
very imperfect. In the

at Artillery Lines, the
has been taken
the edge of a nullah
is always getting
filled up. All the drains
led into cesspools
very far away from
Barracks and from
the foul water is
led and taken away
carts. I understand
cesspools were to have
pumped out but the
pumps are in store and
over much. Mr. Hardman
seems to have contempla-
ted doing away with these
cesspools and extending
the drains to fall into a
nullah beyond and I
think this should be kept
in view and a survey and
plans taken. I think com-
plete should be adopted
the material in future

Wells

24/9/07

I noticed this when I visited

the place where the drains

are made into drains

the drains are made

the drains are made

the drains are made

the drains are made

the drains are made

the drains are made

the drains are made

the drains are made

the drains are made

the drains are made

the drains are made

the drains are made

the drains are made

the drains are made

with covering slabs of stone
where required.

The sole supply of the
European Barracks is from
the Artesian well so called
though it seems doubtful
whether it is an Artesian
well. It was deepened
by a party of sappers in
the famine. It is worked
by bullocks. A deep well
pump would be an im-
provement. The water
is conveyed hence in an
underground channel
to the Barracks where
it terminates in draw-
wells from which the
water is drawn by whist-
les and conveyed in water carts
by puchali bullocks
where required.

The medical Officer
objects to this style of
drawing water as
offensive and there
certainly seems no
reason why pumps
should not be put
up to each of these
wells.

No. 4 Well horse
trough is not in very
good order should be
lined with cement and
ground round well
paved and drained.

The platforms ~~from~~
and drains round all
the wells or more or
less imperfect.

530
Judges Court
26/9/87.

Verandahs and roof of
the Court leak. Suggested
to have former alone for
the present and to supply
triangular tiles to the
latter in which case a
planked ceiling would
be wanted. There are no
sun shades to the outer
windows.

Ordnance Magazine

Nos 1 and 2 27/9/87

Lightning Conductor
of latter is of the same
muster as that lately
taken down in Bellare.
Fort Magazine viz 2
high poles at either end
of the Magazine and
utterly unconnected with
it. I think this will have
to be remodelled as No. 1
has been already. There

is a well (not a drinking
well) less than 100 yards
below No 2 into which the
earth connection would
conveniently be led. See
jeant Temple latching
arrived and who has
been instructed how to
test conductors will be
ordered to test these soon.

There has been a good deal of
correspondence about quarries in
Cantonment limits. The military
authorities are said to have closed
the quarries on the rocks for fear
of endangering the fortification.
I can see no fear whatever of such
consequences and it is essential
that we ^{should} quarry at the foot of the
rock for our new works in the fort.

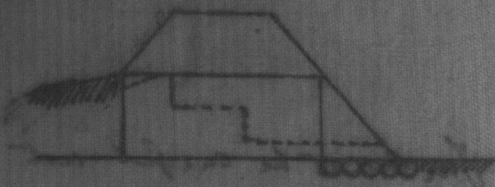
The Fort ditch is the chief drain
and this is supplied by spring water
on the rock and by a channel brought
from a nullah some 7 miles off which
fills 2 tanks known as Allipani

Quarries 27/9/07

Refer the matter if possible
with the G.O. authorities.

Water supply to Bellary
28/9/07

How into the old arrangement
between? I fancy the Tank may
be done as follows.



Fort Ditch 28/9/07

latter 2 Channels are taken one
to a govt tank in the N. I Lines and
the other into the Fort ditch. Both
tanks are in good order & settled through-
out. Weeds and grass must be kept
down in the front slope and top
Weir of Allipani Tank at N.W. end
very broad and too unprotected by
apron might be remodelled on steps
with advantage.

Sluice is fitted with screw carrying
gates are required - one temporary
industry is kept here. There ought to
be some basins besides and a regular
maintenance estimate annually.

There is a contour survey of the tank
in the Executive Engineer's Office. Water
is on the sluice till today.

The Fort Ditch has a weir near
the W. gate from which the surplus
water flows into the Nulla Chennu.
It is said never to surplus. There is
a guage in the middle of the ditch
but it is awkwardly placed and it
would be better to put another one
at the weir. The water of the Nulla
Chennu is only used for cattle and
household purposes and for bathing
in but not for drinking. This is in
charge of the Municipality. It has
two weirs at different levels. The lower
is always in use & settles the sand.

The roof leaks very badly indeed. It is almost impossible to work on the upper story during rain and even after the rain has ceased the roof continues to drip for a couple of days. Stone slabs are the material used. The Executive Engineer proposes to put corrugated iron above the present roof. This is rather a dangerous admission of our inability to put water slabs. I think with cement or asphalt we ought to be able to prevent leakage on the roof and stone slabs. There seems a great waste of verandah space in the design and as more room is wanted for the Sapsaghyas presently I think the verandah should be enclosed with a system and down stairs.

Executive Engineer stores Office in the Office. Pottery sanctioned for repairing the at present furniture tools are all out in the open. A private house given on the ground which it would be well to buy up for an Officer's Office. The old machinery here is to be sold. Fortson Sub well is deficient in parts. Timber for Amantapora Catching is lying here.

In the upper fort gates have been put to the gateways. I think there should be some arrangement for maintenance allowance to keep the gates in repair.

Superintending Engineer and Executive Engineer Office.
29/9/07.

You must be careful not to break the joints to mud. I suppose they have lapped somewhat, unless there has been some movement, slabs into cement joints in the verandah.

Bellary Fort 30/9/07.

This should be cleared up & disposed.

The gates should be kept in working order. They must not be closed when I am here.

Garrison Church
3/10/07.

to brick parapets. In the lower fort also gates have been put to the gateways recently. The fort being across the ditch leading to the lower fort. Lenses must be painted periodically. Painting and grouting seem to be wanted in places to the escape of the ditch where it is out of loose stone.

Inspected with Chaplain. Roof is in good order. A porch is much wanted at the door entrance which faces the East. (The Church not being orientated and built for a school room) and through which the morning sun beats into the Officers' seats. Weather protection wanted to prevent the unsightly splashing from the soil on the plants. The Chancel should be raised one step and the Sanctuary two more steps above that. Book rests are required for the front chair seats and for the front seats in the nave. The Pankhals are very old and badly hung. 2 or 3 Pankhals might be dispensed with if being to pull from the end instead of the side. The front should be raised on 2 steps and be painted in and provided with a ^{rust} top. Better glass stained or frosted is wanted in the Clerestory windows. The main entrance is very mean looking and as the Church sits at present being from a host of gates outside it is suggested that a ^{rust} bell tower above this entrance would be an improvement.

I fear there is little chance of
getting funds for these improvements

Fort Church 3/10/07

Roman Catholic Cemetery.
3/10/07

Workshops 5/10/07
arsenal.

Cemeteries 3/10/07

Lettering and numbering rectangles in
which the Cemetery is divided to
correspond with the Register wants
touching up. Broken glass is wanted
to the compound wall in parts. The
walls being only stone in mud, the
pointing and coping must be carefully
looked to from time to time.

Old Cemetery. old tool shed should
be improved and a new one built
at the gateway opposite the probing
room and the passage between the
two covered in. There also an open
iron gateway would be preferable to
the wooden one. Pointing and coping
to compound wall must be looked to
from time to time. as the materials
are stone in mud.

Wall put round lately by DFW.
I don't think we have anything
more to do with it.

Site will be carefully examined
to see that there are no old grain
pits about as in other parts of the
Fort. The site proves to be all ^{made} earth
pits have been sunk 12' deep. exca-
vation looks like ^{bank} deposit with
remains of old foundation stones in
it.

Bone Lines #1
12/10/87

Rifle Ranges
European Troops
12/10/07.

Fischer's Bank
14/10/07.

Sold actual Cal. R.R.

Chief Engineer

Spreading gravel completed - has
been a long time in hand work
should be completed departmentally
when Contractors do not keep up
to the ^{marks} waste.

Not very well kept up.
Earth not well covering top of
marked Butts and the slope Butts
not kept up to full section.

A good deal of silt is brought ^{into} the Channel and foot bridges are wanted at the crossings, there is a great deal of spare stone lying about the South. The wing of the weir S.E. end wants repair and apron too. The supply sluice to the fort has very clumsy shutters. There is also a sluice with shutter to the N.E. Channel. Both Channels want clearing of silt and the levels I think want correcting.

A. Smalley Colonel & Co
Superintending Engineer

7710-410-4-87
1650-22-1-82

From

The Suppy Engineer
III Circle

To The Chief Engineer
P.W.D.
Madras

Dated 5th November 1887

Recd 24/11/87

730-11-87

C No 1572

For 1446 of 3rd Dec 1887

Inspection Notes of the Suppy
Engineer III Circle on Civil and
Military Buildings Bellary
for September and Oct. 1887

Recorded
11/12/87

No. 2121

Superintending Engineer's Office,

3RD CIRCLE

58/ Camp K. S. Bellary 24th January 1888.

FROM,

Col. A. S. Smalley R.E.

SUPERINTENDING ENGINEER,

IIIrd CIRCLE.

TO,

THE Chief Engineer
P.W. Department

Madras

SIR,

Enclosures. 2

1. Det. & abstract.
2. Estimate with
report

1. Plan

I have the honor to submit for sanction
of Government, an Estimate of Rs. 1380 for
covering the roof of the Combined Executive
Engineer's and Superintending Engineer's Office
with galvanized iron sheeting.

2. The roof leaks very badly and needs to
be repaired before next rainy season.

3. I have had the concrete removed right
across the roof for 6 foot in width to see what
it was like and found it fair. Hence the leakage
of the roof can only be attributed to settlement
of foundations and sagging of timber.

I have the honor to be

Dear
Your most obedient servant
A. S. Smalley Col. R.E.

Superintending Engineer 3rd Circle

580
244

4/2/88.
Conjunctive view
is a common proof among
rather a common arrangement
Arch. St. for a building of
proposals - the shortest common
whether the books could be kept
in the usual manner.

PROCEEDINGS OF THE MADRAS GOVERNMENT.

Under date the 16th February 1888

Read the following

From the Suptg. Engineer III Circle. H. G. No. 21210/24 January 1888.

The estimate amounting to Rs. 1,380 for covering with corrugated iron sheeting the roof of the combined office for the Suptg. and Executive Engineers at Bellary, is sanctioned for execution when funds are available.

This sanction has been registered as Provincial No. 168.W of 1887-8, and classified as Civil Buildings, Original Works.

W. O. R.
17.2.88

J. M.
13/2/88

To The Suptg. Eng. III Circle with sanction
Remission of P. W. Acts with the
estimate for note & return P. O. E. III

C. M.



700
JAN 11 1888
PUBLIC WORKS

17/12/88
54

16/12/88 5306

Office of the Superintendent
and Executive Engineer
at Bhopal.

Estimate for covering
with corrugated iron
shedding, the roof of the
warehouse - sanctioned

10/12