

(1) Number of pages 32
(2) Date of repair _____
(3) Initials of the Tolerencer _____

MADRAS RECORD OFFICE.

Government of Madras. *Public Works* DEPARTMENT.

G.O. No. <u>539</u>	Press Misc
Dated <u>7</u> <u>8</u> 18 <u>77</u> .	

Not to be folded or roughly handled

GOVERNMENT OF MADRAS.
PUBLIC WORKS DEPARTMENT.

7th August 1877, No. 559 W.

Buildings and Roads.

Military Works.

Read again—

G.O., No. 87 W, dated 16th May 1877.

Read also the following papers:—

No. 88. Chief Engineer's Memorandum, dated 9th April 1877, No. 1,218.

No. 88-A. Deputy Chief Engineer's Memorandum, dated 20th April 1877, No. 1,032.

No. 88-B. Docket of the Government of India in the Public Works Department, (Military Works,) dated Simla, 27th April 1877, No. 339 M.W.

COPY of the following forwarded to the Government of Madras in the Public Works Department for information.

(By Order,)

(Signed) C. POLLARD, Colonel, R.E.,
Dy. Secy. to Govt. of India.

From Colonel H. K. BURNE, Secretary to the Government of India, Military Department, to the Secretary to the Government of Madras, Military Department, dated Simla, the 14th April 1877, No. 27 S.

I AM directed to acknowledge the receipt of your letter, No. 760, dated 9th February 1877, bringing to the notice of the Government of India the necessity

that exists for the immediate construction of a group of additional buildings at the Gunpowder Factory, in view to the machinery which has been received from England being placed properly under cover and utilized before it becomes injured by exposure.

2. In reply I am directed to observe, for the information of His Grace the Governor in Council, that, as there is no provision for this work in this year's budget, the buildings cannot be undertaken this year, unless some other work less pressing be given up in order to meet the required expenditure.

3. I am to suggest, however, that some other buildings that have hitherto been in use for purposes now obsolete, or for stores, may be adapted for the reception of the machinery in question, or, if its protection from exposure is immediately necessary, temporary sheds be erected for that purpose.

No. 28 S.

COPY of the above forwarded to the Public Works Department for information, with reference to memorandum thence, No. 285 M. W, dated 29th March 1877.

(By Order,)

(Signed) T. DEAN, Captain,
Assist. Secy. to the Govt. of India.

No. 88-C. Deputy Chief Engineer's Memorandum, dated 30th April 1877, No. 1,107.

No. 88-D. From Colonel F. J. MOBERLY, R.E., Superintending Engineer, Chingleput, to the Chief Engineer, Public Works Department, Buildings and Roads, dated St. Thomas' Mount, 21st May 1877, No. 594.

IN reply to your memorandum No. 1,107 of 30th ultimo, I have the honor to report that Rupees 7,000 will be required for work done and materials ordered for the barracks at Poonamallee.

2. In the general estimate provision is made for re-roofing portions of the old hospital with new ridge ventilators. If this be not done, I fear we shall have to make extensive repairs, as the roof is in bad order.

No. 88-E. Deputy Chief Engineer's Memorandum, dated 28th May 1877, No. 1,401.

No. 88-F. From Colonel F. J. MOBERLY, R.E., Superintending Engineer, Chingleput, to the Chief Engineer, Public Works Department, dated St. Thomas' Mount, 30th July 1877, No. 1,635.

In reference to memorandum, No. 1,401, dated 28th May 1877, I have the honor to enclose a statement showing the work done and materials collected for the barracks at Poonamallee amounting to Rupees 7,609-14-5, or Rupees 609-14-5 in excess of the approximate amount reported as required on this account in my No. 594 of 21st May last.

2. Of the materials collected but a small proportion to the value of Rupees 301-9-0 as entered in the statement can be utilized on the new hospital at Poonamallee in progress, which will leave materials and work done to the amount of Rupees 7,308-5-5, for which payment will be required. Of these a few thousand bricks may be eventually used and charged off on repair works, and about 250,000 bricks may be utilized on the District Munsif's Court at Poonamallee, sanctioned in G.O., No. 2,863, dated 26th October 1876, if that work is to be carried out shortly; it has not yet been begun for want of funds, which have been applied for in the statement submitted on the 6th ultimo.

3. In regard to paragraph 2 of your memorandum, I have to state that Rupees 3,300 for the Northern Range, and Rupees 1,115 for the Western Range, will be required for really emergent works in connection with the re-roofing of the old hospital with new ridge ventilators.

No. 89. ORDER THEREON, 7th August 1877, No. 559 W.

THERE are at present no funds available to meet the demand. Government will, however, later in the year endeavour to provide the necessary funds from savings on other works.

(True Extract.)

To the District Engineer, Chingleput.
" Examiner of Public Works Accounts.
" Military Department.

Exd. E. C. Shunker.
Spare Copies

Colonel, R.E.,
Secretary to Government, P.W.D.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

16th May 1877, No. 87 W.

Buildings and Roads.

Account.

Read the following papers:—

No. 165. From Major J. G. STEEL, R.E., Under Secretary to the Government of India, Public Works Department, (Account-General,) to the Secretary to the Government of Madras, Public Works Department, dated Fort William, 2nd April 1877, No. 303 A—G.

I AM directed to acknowledge receipt of your letter No. 275, dated 27th January 1877, and in reply to forward herewith, for information and guidance, the orders passed on Madras Imperial Public Works Budget Estimate for 1877-78.

MADRAS PUBLIC WORKS BUDGET ORDERS, 1877-78.

THE Madras Imperial Public Works Budget Estimate has been framed for a total of Rupees 8,37,057; but, as the grant allowed is only Rupees 8,37,000, it will be necessary to reduce the amount by Rupees 57, which will be done from Other Services under Civil Buildings.

2. Another modification necessary in the Budget Estimate is to transfer the provision of Rupees 24,270 for roads in connection with salt mines from Communications to Civil Buildings. All works in connection with salt works are placed under Civil Buildings, and, if a portion of the expenditure is recorded under Communications, it will be difficult to ascertain the total outlay on salt works so that the modification made is necessary.

3. With these modifications the Madras Budget Estimate for 1877-78 will stand as follows as compared with the grant of 1876-77 and the outlay of the three previous years:—

	Budget Estimate, 1877-78.	Grant, 1876-77.	Outlay, 1876-76.	Outlay, 1874-75.	Outlay, 1873-74.
	RS.	RS.	RS.	RS.	RS.
MILITARY—					
Major Works	2,42,320	2,95,000	...	...	...
Minor "	1,14,680	84,000	...	...	...
	3,57,000	3,79,000	3,87,160	3,28,534	2,69,460
Repairs	2,50,000	2,50,000	2,60,590	2,32,218	2,59,700
Establishment	1,52,000	1,57,000	1,61,940	1,46,350	1,19,080
Tools and Plant	16,000	14,000	23,610	28,078	15,100
Stock and Suspense	—25,000	—50,000	—2,080	26,000	74,260
	7,50,000	7,50,000	8,31,220	7,61,180	7,37,600
OTHER SERVICES—					
Civil Buildings { Works ...	48,763	73,200	13,320	28,630	21,050
{ Repairs ...	18,000	6,000	6,210	4,710	4,000
Miscellaneous Pub- { Works ...	1,000	...	4,280	...	...
lic Improvements { Repairs ...	1,000	...	2,620	...	...
Establishment	17,205	19,750	11,610	16,160	5,910
Tools and Plant	1,032	1,550	850	2,770	710
Stock	...	...	—34,050	5,690	870
	87,000	1,00,500	4,840	57,960	32,540
Grand Total	8,37,000	8,50,500	8,36,060	8,19,140	7,70,140

4. The provision for Original Works, Military, may be analysed as follows :—

	No. of Works.	Amount of Estimate.	Computed Expenditure to end of 1876-77.	Grant, 1877-78.
Works in progress—		RS.	RS.	RS.
I.—Provision for works in progress, the grants for which will suffice for their completion in 1877-78	6	3,18,608	2,03,752	1,12,700
New Works—				
II.—Provision for works, the grants for which will be sufficient for their completion in 1877-78	4	78,775	...	77,120
III.—Provision for works, the grants for which will be insufficient for their completion in 1877-78	...	2,68,370	...	40,000
IV.—Minor Works	...	...	...	1,14,680
V.—Works for which there are no estimates ...	1	...	...	3,44,500
				12,500
				3,57,000

5. Under group II, the only item of importance is the provision of Rupees 50,000 for the purchase of ground for the construction of a new set of lines for Native Infantry Regiment at Poodoopett in Madras. The charge has been admitted to be a Public Works one, and the construction of new lines has been recognized by Government of India in the Military Department to be an urgent want, for which funds should be provided as early as possible. But the complete estimate showing the entire cost of the work is wanting, and should be prepared and dealt with under the rules in force as soon as possible.	3,57,000
6. Under group III, comes the provision of Rupees 10,000 for the purchase of ground for the construction of a new set of lines for Native Infantry Regiment at Poodoopett in Madras. The charge has been admitted to be a Public Works one, and the construction of new lines has been recognized by Government of India in the Military Department to be an urgent want, for which funds should be provided as early as possible. But the complete estimate showing the entire cost of the work is wanting, and should be prepared and dealt with under the rules in force as soon as possible.	

6. Under group III comes the work of providing double-storeyed barracks for 200 men, and barracks for 30 families at Poonamallee. Estimated to cost Rupees 2,68,570 the grant of Rupees 40,000 will admit of only one-sixth of the work being completed. The estimate has been approved of by the Government of India, subject to provision of funds; but before passing orders as to the final admission of the work into the Budget, the Government of India would be glad to know whether it would not be preferable to devote the whole or a portion of the proposed allotment to the additional group of incorporating mills for the Gun Powder Factory at Madras for which the Military Department in its endorsement No. 448, dated 7th April 1876, asked that provision might be made.

7. It is observed that, under Major Works, there are only three entries, viz., 14, 15, and 16, aggregating in amount Rupees 19,000 for projects relating to water-supply, drainage and general sanitary improvements. The Government of India trusts that works of this important class are receiving their full share of attention, and that a considerable proportion of the allotment for "Minor Works" will be devoted to them.

8. The decrease of stock under Military is expected to be Rupees 25,000. But the Budget contains no list of the works, the grants for which should be reduced in case the decrease does not occur. The Government of India request that the items to be reduced in such a case may be selected, and that no expenditure on them be allowed until the decrease does occur.

9. Under Civil Buildings of the provision of Rupees 48,763 for Original Works, Rupees 19,920 is for Minor Works, Rupees 10,000 for a Telegraph Office at Ootacamund, Rupees 3,000 for additions to Post Office at the same place, and the balance for salt works.

Postal	..	..	Rs.	19,920
Telegraph	..	..	8,550	
Salt	..	..	3,000	
	..	..	8,370	
			19,920	

10. The provision for salt works is—

	Estimate.	Grant.
Road from Trunk road to salt platform at Tirumalapenta	RS	RS.
Completing Palayaukal catch drain	23,580	5,000
Improving the Vadarniem canal	6,980	3,900
	No estimate	7,000

11. As regards the last work, information is necessary why any portion of its cost is debited to the grant for salt works, since the cost of similar works is debited to either Provincial or Imperial according as the work is one of communications or of irrigation.

12. Again under Repairs there is a provision of Rupees 5,000 for the maintenance of the same canal, and of Rupees 7,000 "for Imperial share of maintenance of East Coast Canal." The East Coast Canal, however, is a Provincial and Local Fund Work, and the provision of Rupees 7,000 for its repairs, from the salt grant, virtually amounts to a grant-in-aid to Provincial Funds. Probably there may be good reasons for this grant, but the facts are required to be known, and the Government of India would feel obliged for information as to the reasons which led to the provision for maintenance for both the canals being made from the Ordinary grant for Imperial Civil Works.

13. A question also arises as to whether the roads branching off from the Trunk roads and leading to the Salt Pans should not be provided for from Provincial funds. The Government of India would be glad to receive an expression of the views of the Government of Madras on this point.

14. The works in Class C list are 15 in number. The most important of these are :—

	RS.
Stabling for 182 horses, Bangalore	33,610
" for 220 "	42,920
Third pavilion for Race-course Hospital, Bangalore	78,970
Garrison Gymnasium, Bangalore	41,600
Stone-wall enclosure round Military Prison, Bangalore	22,100
Drainage of Barracks, Bangalore	40,400
Waterloo Bridge at Wellington	17,870

15. As it is undesirable to incur large liabilities at present, the Government of India prefer to strike out the items detailed above so as to avoid the chance of their being commenced with insufficient allotments. On the Garrison Gymnasium at Bangalore, it is reported that it is likely that there will be an expenditure of Rupees 2,342 during the current official year. If so, it is not apparent why provision for going on with the work is not made for next year. The necessity for the Waterloo Bridge at Wellington requires explanation.

16. The Budget has been prepared according to the new form and arrangements, but there are the following points calling for notice :—

I.—Item 3.—Converting No. 1 range family quarters into a guard-room and lock-up is treated as a portion of the project for barracks for European Infantry at Cannanore. But the work is one of those items the construction of which is undertaken in the ordinary course, and should therefore be treated as a distinct work of itself, and the grant placed under "Normal." The same remark applies to the case of Item No. 4, new roofs to verandahs of barracks, Bellary.

II.—The grant of Rupees 4,290 for three latrines for Native Infantry at Bellary is placed under "Special." The item is obviously a normal item of expenditure, and should be placed accordingly.

ESTIMATE OF IMPERIAL PUBLIC WORKS REVENUE.

17. The estimate is accepted for Rupees 74,500, the Regular Estimate of 1876-77 being Rupees 71,850.

Fort William,
2nd April 1877.

(Signed) W. A. CROMMELIN, Major-Genl., R.E.,
Secretary to the Govt. of India.

No. 135-A. Endorsement of the Secretary to Government, Military Department,
dated Fort St. George, 9th May 1877, No. 2,769.

Telegram from Colonel CLERK, Ootacamund, to Colonel J. MICHAEL, Secretary to Government, Military Department, dated Madras, 7th May 1877.

HIS EXCELLENCY consents to Poonamallee allotment being transferred to Gun Powder Mills.

TRANSFERRED to the Public Works Department.

(By order.)

(Signed) J. MICHAEL, Colonel.
Secy. to Govt., Mily. Dept.

No. 166. ORDER THEREON, 16th May 1877, No. 86 W.

ORDERED that the Budget as amended by these orders be communicated to all officers concerned for information and guidance.

2. Adverting to paragraph 5 of the orders of the Government of India the District Engineer, Presidency, will expedite the submission of complete plans and estimates for the construction of new lines for a Regiment of Native Infantry at Poodoopett, arranging meanwhile for the purchase of the site for which a provision of Rupees 50,000 has been made in the Public Works Budget Estimate. The Military Department will provide the sum of Rupees 28,345 debitable to that department on account of land.—*Vide* G.O., No. 3,276, dated 4th December 1876.

3. In reference to paragraph 6 His Excellency the Commander-in-Chief having expressed his concurrence in the postponement of the construction of the Poona-mallee Barracks, the funds provided in Items Nos. 7 to 11* will be diverted to the additional group of incorporating mills for the Gun Powder Factory at Madras.

* Preliminary Issue.

4. The attention of District Engineers and of the Military Department is called to paragraph 7. Works of the class mentioned will be held to have a prior claim to appropriation of funds at the disposal of Government, and they should be specially brought forward with this view by the officers concerned.

5. The course indicated in paragraph 8 as to selection of works will in future be adopted in the preparation of budgets. For the current year a sum of Rupees 25,000 will be held at the disposal of Government from the grant for Minor Works till the anticipated reductions of stock balances are placed beyond doubt. The Examiner will report on this subject in due course.

6. With reference to paragraphs 11 and 12 the Government of India will be furnished with a separate note showing the reasons which have led this Government to provide for the works in question from the grant for Imperial Works under Salt. Meanwhile the District Engineer, Tanjore, will expedite the plans and estimates called for in paragraph 8 of G.O., No. 2,507, dated 19th September 1876.

7. The Board of Revenue will be requested in the Financial Department to favor the Government with their views on the suggestion made by the Government of India in paragraph 13.

8. It is remarked with reference to paragraph 15 that the expenditure of Rupees 2,342 on the Garrison Gymnasium at Bangalore was incurred from the appropriation made in the Budget of 1876-77, but that it was subsequently decided to postpone the work; the balance of funds being surrendered to the Government of India in compliance with the urgent call made for restriction of outlay on Imperial Public Works. The Government of India will have since learnt from docket No. 963, dated 20th March 1877, that their proposal to continue the work was received too late to admit of its further prosecution during 1876-77.

9. The necessity for the reconstruction of the Waterloo bridge at Wellington has been long recognized, but the work has been postponed in favor of other works of more pressing importance and of greater general utility. The danger of crossing the rapid nullah by the existing ford has, however, recently been brought prominently to the notice of the Governor in Council. In August last a Soldier of the 16th Lancers

met his death from the effects of a fall while attempting the passage, and it has been represented that this is not the first fatal accident that has occurred at the same place. The proposed bridge will facilitate communication between the Barracks, Wellington bazaar and Coonor on the one hand, and Ootacamund on the other.

(True Extract.)

(Signed) E. A. FOORD, Colonel, R.E.,
Secretary to Government, P.W.D.

No. 167. DOCKET No. 87 W, dated 16th May 1877.

COPY of the above forwarded to the Government of India.

(True Extract.)

(Signed) E. A. FOORD, Colonel, R.E.,
Secretary to Government, P.W.D.

Exd. E. C. Shunker.
Spare Copies

to the notice of the Government of India the necessity that

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All communications
should be addressed to
the Secretary.

No. 339. C.W.
GOVERNMENT OF INDIA.

PUBLIC WORKS DEPARTMENT.

Military Works.

Simla, 27th April 1877.

Copy of the following forwarded to the Govern-
ment of Madras in the Public Works Department
for information.

By order,

Charles Pollard Colonel, R.E.

Deputy Secy. to the Govt. of India.

No. 245.

Government of India.
Military Department.

Simla, the 14th April 1877.

Ordnance
Factories.

To,
The Secretary to the Govt. of Madras.
Military Department.

Sir,

I am directed to acknowledge the receipt
of your letter No. 460 dated 9th February 1877, bringing
to the notice of the Government of India the necessity
that

Plans et. to F.
returned as requested.

that exists for the immediate construction of a group of additional buildings at the gunpowder factory, in view to the machinery which has been received from England being placed properly under cover and utilized before it becomes injured by exposure.

2. — In reply, I am directed to observe, for the information of His Grace the Governor in Council, that as there is no provision for this work in this year's budget, the buildings cannot be undertaken this year, unless some other work less pressing be given up in order to meet the required expenditure.

3. — I am to suggest, however, that some other buildings that have hitherto been in use for purposes now obsolete, or for stores, may be adapted for the reception of the machinery in question, or, if its protection from exposure is immediately necessary, temporary sheds be erected for that purpose.

I have seen
(Sd) H. H. Burne, Colonel,
Secretary to the Govt of India.

N^o 288.

Copy of the above forwarded to the Public Works Department for information with reference

to Memorandum thence N^o 285 M.W. dated 29th March 1877. —

By order,
Lieut J. Dean, Captain,
Asst. Secy. to the Govt of India,

22 p 1000000

7700 1000000

1000000

P.W.D.
7 MAY 77
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From

The Government of India

Dated 27th April 1877

S. 339 S. N.

C.E. No 1218 dt 9th May 1877.

C. No 11601

No 1218 dt 9th May 1877

With reference to Memo 1112
dt 1st May 1877. from this office, the Govt.
being desirous that such portion of the
work as can be undertaken by famine
relief labor should be as early as possible
marked out and put in hand, the
District Engineer, Presidency will report
what action has been taken in reference
to the Memorandum in question and
will hasten to supply the information asked
for in communication with Inspector
General of Ordnance.

(Sd) E. A. Ford Colonel R.E.
Chief Engineer

407th August 77 S. 339 88

Ln 3-8-77. S. 339 88

To The District Engineer
Presidency

individual who schemes such a useful
design is this.

The use of this centring is greatly
beneficial both in cost
in ~~spans~~ of arches
of ~~four~~ ^{four} ~~or more~~ ^{or more} miles to such a
large point must of course save a good
amount of the bridge itself and the
centring itself does not insure the con-
struction of arches above as other cen-
trings do for larger spans.

Therefore Sir if you should have
the chance of this design with a re-
ward not less than 10,000 Rs the und-
ersigned will be very happy to enclose

address
To
Mr. Mungasamy Pillay D.D.
door no 2 close to Mr. Mungasamy Pily.
Nones' bungalow
before
The undersigned has the
honour to be Sir
your most obdt. Servt.
Mungasamy Pily.
in Divinity

N^o 1107 dated 30th April 1877.

The Superintending Engineer, Chingleput,
will be good enough to report what amount
if any, has been spent on the Bonamallee New
Barracks - Item N^o 7 to 11 of the Imperial
Budget, preliminary issue.

(By order)

(Signed) W. Farwell Colonel
Deputy Chief Engineer R.M.D.

Roads and buildings.

No. 594.

Chingleput Superintending Engineer's Office
Saint Thomas' Mount, 21st May 1877

From

THE SUPERINTENDING ENGINEER,

Chingleput

To

The Chief Engineer,
Buildings & Roads branch,

Sir,

In reply to your memo No. 1107
of 30th ultimo, I have the honor
to report that Rs. 7,000 will be
required for work to done, and materials
ordered for the barracks at Ponnammallee.

2. In the general estimate
provision is made for re-roofing
portions of the old hospital with
new ridge ventilators. If this be
not done I fear we shall have
to make extensive repairs as the

roof

67 August/77 No. 5594

roof is in bad order.

I have the honor to be,
Sir,

Your most obedient servant,

Wm. A. Colwell P.E.

Superintending Engineer Olney, Ill.

11-4

Roads and Buildings

P.W.D.
23 MAY 77

No. 5182

From the Sup^y. Engineer
Chingleput D^y.

No. 594.

Dated 21st }
Recd. } May 1877

Memo No 1401 of 28th May 77.

Barracks at Poona.
- mallee - Reports
that Rs. 7000 will be
required for work
done and materials
ordered for the.

Memo No 1401.

Letter No 594 of 21st May 1877 from the
Superintending Engineer Chingleput.

The particulars of the
expenditure of

The Superintending
Engineer Chingleput
is requested to report
the particulars of the
expenditure of the
Rs. 7000 for the Poona
Barracks. It has
been found that
the amount
then laid out can
not be recovered,
by the sale or transfer
of the materials to
other functions or
other departments
of the Government.
The Government
are desirous of
aiding in the
preliminary survey
of the Imperial
Ridge, the Govt.
of India have
ordered the transfer
of the grant for the

4th Aug 77 J.B.L. 88

Manuelles Racks to the more
powerful mills for the
gun powder factory
at Madrid, the
account being
done in the final
issue of the Budget
main in the previous
year. It is now
with reference
to part of the
Supp. Budget
he is requested to
report upon the
actual work. He
is required to carry out
really important work
in connection with
the re-organizing of
the old hospital with
new arrangements.

Fort St George
28 May 1877 }
28 May 1877 }

467 August 1888

Cr Memo No 1401
9th May/99

W
200
At Price
1000000
Pamander

Statement showing the quantities of materials collected or ordered for the two Bungalows at Bonamullee and the quantities of the same that can be transferred to other works.

Quantities of materials	Description of materials	Rate	Amount	Remarks
789,000	Wall Bricks	4.00	1000 3156.00	
3190.92	Do	3 14.00	1236 77	
20,250	Do 3rd class	2 9 6.00	528 4	
3400	Wall bricks	5 10.00	19 20	
36	Casuarina posts	2 12.00	Each 99	new Hospital at Bonamullee
500	Cyds of gravel & jelly	1 10 3	Cyds 507 13	
300	Earth for conveying brick	1 3	Cart 237.00	
171	Square feet Mango Plank	3 8 18 1/2	33 4.00	
30	Barbs Chumam	7 10	Barbs 13 20	
118	Do	7 10	Do 51 10.00	
4118	Do of sand	10 6	Do 128 6.00	
	Sundries		117 12 9	
	Concrete mugs		31 11.00	
	Clear the work to well		9 3 9	
	Rope		36 5 6	
	Constructing shed		24 13 6	
	Doors and window frames		1785 20	
500	Wall bricks needed for the well	3 14.00	1000 15.00	
59	Cyts of smoothed timber	3 2.00	Cyts 184 6.00	
32	Do samed	3 10.00	Do 96 00	
2	Brushes	10 2.00	Each 10 4.00	
3	Boxes of wood oil	10 7.00	Boxes 15.00	
1	Two several for holding oil	10 4.00	Each 10 4.00	

Total Rupees 7609 14.5

3019

H. Kumbhary Col. R.O.
Superintendent Ching Leijuh

Ching S. B. Officer
Lieut. Thomas Stewart
30th July 1877

88: 28 July 1877: 10/17

M 655

Chingput

N 35

No. 1635

Chingput Superintending Engineer's Office,
Saint Thomas' Mount, 30th July 1877

From

THE SUPERINTENDING ENGINEER,
Chingput

To

The Chief Engineer
Public Works Department

Sir,

Enc:
1 Statement

In reference to Memorandum dated 28th May 1877, I have the honor to enclose a Statement showing the work done and materials collected for the Barracks at Ponnammallee, amounting to Rs 7609-14-5 or Rs 609-14-5 in excess of the approximate amount reported as required on this account in my No 594 of 21st May last.

2. Of the materials collected but a small proportion to the value of Rs 301-9-0 as entered in the Statement, can be utilized on the New Hospital at Ponnammallee, in progress, which will have materials and work done to the amount of Rs 7308-5-5 for which payment will be required. Of these a few thousand bricks may

26-10-76 No 2883.
 9-2-77 - 759 hilly before
 20-3-77 - 967
 Memo 1033-20-4-77.
 1107-30-4-77
 1218-37-5-77
 20-5-77 No 877.
 Memo 1401-28-5-77.
 1401-28-5-77
 23-7-77 - 471 N.

From the Supy Engineer
 Chingleput Dist.

No 1635

Dated 30th } July 1877
 Recd.

No. of enclosure 1

Barracks at Poonamallee
 — Encloses a statement
 showing the work done
 and materials collected
 for the — and the ma-
 -terials that can be
 transferred to other works.

407 August 11 1877

23-8-77

Buildings & Works
 No 559 W Public Works Department

PROCEEDINGS OF THE MADRAS GOVERNMENT.

UNDER date the 7th Aug 1877
 Read the following:— again

G.O. No 57 W. dated 16th May 1877

Read also the following

Deputy Chief Eng^r Memo. No 1032 d/20 April 1877
 From the Govt of India (No 10339. M. W. d/27 April 77)
 Deputy Chief Eng^r Memo. No 1107 d/30 April 1877
 Chief Engineer. do. No 1218. " 9. " "
 From the Supy Eng^r Chingleput (No 10594 d/21 May 77)
 Deputy Chief Eng^r Memo. No 1401. d/28 May 1877
 From the Supy Engineer Chingleput (No 1635 d/30 July 1877)

There are at present
 no funds available to meet
 the demand. Government
 will however later in the
 year endeavour to provide
 the necessary funds from
 savings on other works.

[Signature]

W. J. B. 77

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 17-8-77

Copy 403
Joh. of 1877
4601
PUBLIC WORKS.

To the N. B. Chengel

Dated

Issued

Recd.

Encl.

G. O. of August 1877, No. 5594

Nos. 88-89

Military works at Moonsano
the Chengel put in
Refers provision of funds
for till later in the year
if possible.

Continued