(1) பக்கங்களின் எண்ணிக்கை 56

(2) புதுக்கித் திருப்பிய நாள் 1/4/0

(3) ஆதாரங்குறிப்பவர் சுருக்கொப்பம்

தமிழ்நாடு ஆவணக் காப்பகம்.

தமிழ்நாடு அரசு

PWD துறை

அரசாணை எண்.	3251	அச்சகம்
மு. கோப்புத் தாள் எண்.		பலவகை

நாள் : 16.11.1889 19 .

மடிக்கவோ கண்டபடி கையாளவோ கூடாது

28 Sheets
ஆவண. எண்-1—18,000—15-6-87.

3251

4th April 1887, No. 1004 W., Public Works.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Buildings and Roads.
Military Works.

Read—the following papers :—

From Brigadier-General E. FAUNCE, Quartermaster-General, to the Secretary to Government, Military Department, dated Ootacamund, 25th February 1887, No. 862 A.

I have the honor, by order, to forward for sanction and transfer to the Public Works Department for disposal, the estimates, plans, &c., below mentioned, which have been approved by the Commander-in-Chief. The plans and estimate have been countersigned.

Plans and estimates, amounting to Rs. 38,940, for a barrack for 50 men (with out-houses) at Malapuram.

No. 1170, Military.

Approved and transferred to the Public Works Department for disposal.

(By Order.)

Fort St. George, 28th February 1887. (Signed) A. R. KENNEY-HERBERT, Lieut.-Col., Secretary to Government.

Memorandum to the Superintending Engineer, IV Circle, dated 8th March 1887, No. 846 C.

Forwarded to the Superintending Engineer, IV Circle, with reference to the following remarks.

2. In the Quartermaster-General's letter printed with G.O., No. 2497 W., dated 25th September 1886, it was stated that a canteen was required at Malapuram, in addition to the extra barrack needed for the increased garrison, but the estimate now submitted makes no provision for a canteen, and no explanation of the omission is given. If the military authorities have not requested a postponement of the work, provision for it should at once be made in the estimate, and a plan and specification should be submitted.

3. No specification has been submitted with the present estimate, and the report makes no reference to the fact that it is supplemental to the estimate of Rs. 1,35,697 sanctioned in G.O., No. 2305 W., dated 13th September 1886. A specification should now be added to the documents submitted.

4. Front and end elevations of the additional barrack should be submitted, and it should be explained whether the buildings now proposed are to be constructed on the same lines as those under completion for the accommodation of 100 men. It should be remembered that the plans and estimates sanctioned in G.O., No. 1840 W., dated 18th July 1882, had to be submitted to the Government of India because they deviated from standard designs, and full information should therefore be submitted with respect to the present plans and estimates in the event of their having to be forwarded to the Government of India.

5. It should further be reported whether the barrack now proposed, and the canteen, will complete the accommodation required by the military authorities.

6. The reply to this reference should be submitted with the least possible delay, for it is important that the work should be commenced as early as practicable in view to the provision for it in the budget for 1887-88 being fully utilised.

From Colonel J. BEATTY, R.E., Superintending Engineer, IV Circle, to the Chief Engineer, Public Works Department, dated Coimbatore, 11th March 1887, No. 124 E.W.

With reference to your memorandum, No. 846 C., of 8th instant, I have the honor to forward, for your information, copy of my letter to the Deputy Assistant Quartermaster-General, No. 32-M. of 8th ultimo, on the subject of a canteen and to which I have had no reply. A reminder is now sent.

2. In the case of the barrack with out-houses, no specification was sent as they are to be in all respects similar to the barracks already constructed. A specification, however, will now be prepared ; also front and rear elevations.

3. The barrack with out-houses and canteen are the only additional buildings that have been asked for, or that are likely to be required ; and these would not have been wanted but that it has been decided to increase the force at Malapuram from 100 to 150 men.

4. I do not consider that the buildings now proposed can be considered supplemental to those already built ; because those now existing would have been sufficient and complete if the military authorities had not decided to increase the force at that station.

ENCLOSURE.

From Colonel J. BEATTY, R.E., Superintending Engineer, IV Circle, to the Deputy Assistant Quartermaster-General, Southern District, Wellington, dated 8th February 1887, No. 32-M.

With reference to your telegram marked "urgent," dated 3rd instant, I have now the honor to submit an estimate for a new canteen on the standard plan to be erected at Malapuram amounting to Rs. 10,620.

2. I have, however, consulted with the Officer Commanding Malapuram and find that there will (1) be difficulty in finding a suitable site for the new building on the standard plan ; (2) that there is not sufficient space at the site of the old canteen if that building is demolished ; and (3) that all that seems to be really needed is a slight extension of the existing building and that the walls and verandah pillars should be raised about three feet.

3. If, on further consideration, you agree with me, I shall instruct the Executive Engineer to prepare a revised plan and estimate. Meantime a sum of Rs. 5,000 might be entered in the budget for improvements to the present canteen.

Memorandum to Superintending Engineer, IV Circle, dated 16th March 1887, No. 989 C.

With reference to letter from the Superintending Engineer, IV Circle, No. 124 E.W., dated 11th March 1887, the undersigned has the honor to request that, as there is likely to be delay in deciding about a canteen for the Malapuram barracks, the papers forwarded with this office No. 846 C., dated 8th March 1887, may be resubmitted with the least possible delay, accompanied by the documents called for in paragraphs 3 and 4 of the memorandum. Plan and estimate for the canteen may be submitted subsequently when the points referred to in Superintending Engineer's letter No. 32 M., dated 8th February 1887, have been settled.

2. Under paragraph 952 of the Public Works Code, the estimate now under consideration must be regarded as a supplemental one.

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From Colonel J. BEATTY, R.E., Superintending Engineer, IV Circle, to the Chief Engineer, Public Works Department, dated Coimbatore, 25th March 1887, No. 148 E.W.

As requested in your memorandum, No. 846 C., of 8th instant, I have the honor to resubmit the estimate, amounting to Rs. 38,940, for an additional barrack at Malapuram with latrine and wash-house to accommodate 50 men, which is to be in all respects similar to the two new blocks already built there.

2. The plan now sent shows front and end elevations as well as a cross section of the building, and the estimate is accompanied by a specification.

3. With reference to paragraph 5 of your memorandum, I have to state that the military authorities first asked for a new barrack with out-houses, and a new canteen ; but subsequently decided * that all that is needed in regard to the canteen is the improvement of the present building, for which a plan and estimate is now under preparation. It is believed that the above works will complete the accommodation required at Malapuram.

* *Vide* copy of letter, No. 930, of 21st March 1887, from the Deputy Assistant Quartermaster-General, Wellington.

4. The enclosures of your memorandum are herewith returned.

ORDER—dated 4th April 1887, No. 1003 W., Public Works.

The plan and estimates, amounting to Rs. 38,940, for constructing barracks at Malapuram for an additional force of 50 men, will be forwarded for the early sanction of the Government of India with reference to paragraph 1532 of the Madras Public Works Code.

2. The present estimate is supplemental to the existing sanction of Rs. 1,35,697 for barracks at Malapuram.

3. In the preliminary issue of the Military Works budget for 1887-88 a sum of Rs. 20,000 was provided for this work, but the Government of India in their resolution, No. 607 M.W., dated 18th March 1887, have tentatively reduced the grant to Rs. 11,000. The Superintending Engineer, IV Circle, has been separately requested to report whether the original grant of Rs. 20,000 can be spent during 1887-88, and if his reply be in the affirmative, the Government of India will be requested to reallot the amount so reduced.

(Here enter No. 1004 W., dated 4th April 1887.)

(True Extract.)

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

To the Superintending Engineer, IV Circle.
" Examiner, Public Works Accounts.
" Military Department.

ENDORSEMENT—dated 4th April 1887, No. 1004 W., Public Works.

Forwarded for the early sanction of the Government of India in the Military Department.

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

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2

BUILDINGS AND ROADS.
MILITARY WORKS.

Govt. of {1887} Madras.

PUBLIC WORKS.

Dated April, 4th.

Recd. *E*

G.O., 4th April 1887, No. 1004 W.

APRIL.

Barracks at Malapuram

Estimate of Rs. 38,940 for constructing — for an additional force of 50 men, forwarded for the sanction of the Government of India.

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7TH JANUARY 1889, No. 19 W., PUBLIC WORKS.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

General.
Account.

READ—the following paper:—

From Lieutenant-Colonel E. COLLEN, Secretary to the Government of India, Military Department, to the Secretary to the Government of Madras, Public Works Department, dated Fort William, 28th December 1888, No. 2355 M.W.

I am directed to acknowledge the receipt of your endorsement No. 3304 W., dated the 17th October 1888, and with reference thereto to state, for the information of the Governor in Council, that, under the circumstances mentioned, the Government of India sanction an additional grant of Rs. 15,376, including the authorized percentage for establishment and tools and plant, to carry out the new scheme of water-supply for the Lawrence Asylum at Ootacamund.

ORDER—dated 7th January 1889, No. 19 W., Public Works.

Communicated to the Superintending Engineer, IV Circle, in continuation of G.O., No. 3303 W., dated 17th October 1888.

(True Extract.)

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

To the Superintending Engineer, IV Circle.
" Examiner, Public Works Accounts.
" Educational Department.
" Military Department.

Exd. A. D. Xavier.
Spare Copies

3

GENERAL.
ACCOUNT.

Govt. of {1889} Madras.

PUBLIC WORKS.

Dated January, 7th.

Recd. *Encl,*

G.O., 7th Jan. 1889, No. 19 W.

JANUARY.

Water-supply for the Lawrence Asylum at Ootacamund

Letter from the Government of India sanctioning additional grant of Rs. 15,376 for the —, communicated to the Superintending Engineer, IV Circle.

3251

14th January 1889, No. 82 W., Public Works.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

General.
Account.

Read—the following paper:—

Telegram from the Secretary to the Government of India, Public Works Department, to the Secretary to the Government of Madras, Public Works Department, dated Calcutta, 11th January 1889, No. 60 M.W.

Your telegram 8th January. Additional grant water-supply Lawrence Asylum is for current year.

Order—dated 14th January 1889, No. 82 W., Public Works.

Communicated to the Superintending Engineer, IV Circle, in continuation of G.O., No. 19 W., dated 7th January 1889.

2. The Superintending Engineer will report, as soon as practicable, whether the whole sum of Rs. 12,350, sanctioned for "works," can be spent before the end of the current official year, and if not what portion of the grant can be surrendered.

(True Extract.)

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

To the Superintending Engineer, IV Circle.
" Examiner of Public Works Accounts.

Exd. A. D. Xavier.
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4

GENERAL.
ACCOUNT.

Govt. of {1889} Madras.

PUBLIC WORKS.

Dated January, 14th.

Read.

Encl.

G.O., 14th Jan. 1889, No. 82 W.

JANUARY.

Water-supply to the Lawrence Asylum, Ootacamund

Telegram from the Government of India intimating that the additional grant for the — is for expenditure in the current year, communicated to the Superintending Engineer, IV Circle, for report as to whether the whole sum can be spent before the end of the official year.

325

1st February 1889, No. 266 W., Public Works.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

General Account.

Read—the following paper:—

From the Superintending Engineer, IV Circle, dated 26th January 1889, No. 41 E.W.

Order—dated 1st February 1889, No. 266 W., Public Works.

In the statement of surrenders and demands recorded above, the Superintending Engineer, IV Circle, surrenders the sum of Rs. 12,350 allotted by the Government of India in their letter No. 2355 M.W., dated 28th December 1888, for expenditure during the current year on works connected with the water-supply to the Lawrence Asylum at Ootacamund. He explains that it is impossible to spend the amount before the close of the current official year, as all the materials required for the work have to be obtained from England, and he proposes to transfer the sum to the marginally-noted works, provided that the next year's grant of Rs. 9,500 for the apothecaries' quarters at Wellington, together with Rs. 2,850 from the lump sum allotment for repairs, or Rs. 12,350 in all, should be re-allotted during 1889-90 for expenditure on the Lawrence Asylum water-supply work. The Government of India will be requested to sanction the proposed transfer, and in the meanwhile the Superintending Engineer will submit, without delay, an indent on the Home Government for the piping required for the last-named work, &c., and also an estimate of the probable cost of purchasing the articles in India.

	Rs.
Quarters for three apothecaries at Wellington	8,000
Military repairs, Nilgiri division ...	4,350
Total ...	12,350

2. The Superintending Engineer also surrenders Rs. 2,000 from the grant for constructing sheds for the transport animals at Calicut. The surrender will be accepted, and Rs. 600 therefrom will be transferred to constructing a bakery at Wellington as proposed by the Superintending Engineer; and the Government of India will be requested to sanction the transfer of the balance (Rs. 1,400) to the following works:—

		Rs.
Military minor works	Nilgiri division	920
	Coimbatore division	230
Do. repairs, Coimbatore division		250
Total ...		1,400

3. The Executive Engineer concerned can, under para. 1922 of the Public Works Code, appropriate the sum of Rs. 600 surrendered from the grant for constructing a slaughter-house and hanging shed at Calicut to meet the demands on (1) "constructing parapet wall at West Hill, Calicut" and (2) "petty improvements to the regimental lines at Mangalore."

4. Funds not being available with the Government, the demand on account of repairs in the Coimbatore division should be restricted to the extent made available by surrender.

5. The sum of Rs. 409 surrendered from the current year's grant to the Nilgiri division under Imperial Civil Works, Postal Repairs, will be transferred to the Cuddapah division, where funds are urgently required (*vide* G.O., No. 45 W., dated 9th January 1889).

6. Since grants for Minor New Works, Postal, are at the disposal of the Director-General of the Post Office of India, the Superintending Engineer will apply to that officer for funds required for renewing the roof of the Post office at Cherambadi.

(True Extract.)

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

To the Superintending Engineers, III & IV Circles.
" Examiner, Public Works Accounts.
" Military Department.

Exd. A. D. Xavier.
Spare Copies

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6

GENERAL.
ACCOUNT.

Govt. of {1889} Madras.

PUBLIC WORKS.

Dated February, 1st.

Recd.

Encl.

G.O., 1st Feb. 1889, No. 266 W.

FEBRUARY.

Funds

Orders on statement of surrenders and demands submitted by the Superintending Engineer, IV Circle.

325

13TH FEBRUARY 1889, No. 409 W., PUBLIC WORKS.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Buildings and Roads.
Military Works.

READ—the following paper:—

From Brigadier-General M. PROTHEROE, C.B., C.S.I., Quartermaster-General, Madras Army, to the Secretary to Government, Military Department, dated Ootacamund, 30th January 1889, No. 485 A.

I have the honor, by order, to submit, for the consideration of Government, a letter * from the General Officer Commanding, Southern District, recommending that the house now occupied by the Sergeant-Instructor of the Wynaad Company of the Malabar Volunteer Rifles and for which building a monthly rental of Rs. 20 is now paid by Government may be purchased outright, so as to prevent any possibility of the house passing into other hands, in the event of which no other quarters would be available for the accommodation of the Sergeant-Instructor.

* No. G. 34, dated 26th January 1889.

2. It will be noted that there is about 1½ acres of land adjoining the quarters, the valuation of which is fixed by the Revenue Department at Rs. 45.

ENCLOSURE.

From Colonel G. ROWLANDSON, Commanding Southern District, to the Quartermaster-General, Madras Army, dated Wellington, 26th January 1889, No. G. 34.

I have the honor to request that Government may be asked to purchase the house now occupied by the Sergeant-Instructor of the Wynaad Company of the Malabar Volunteer Rifles.

2. The house is now rented by Government at Rs. 20 per month for the Sergeant-Instructor.

3. The house in question is the property of the Basel Mission and they are desirous of selling the same and ask Rs. 1,500 for the house and piece of land.

4. The Executive Engineer, West Coast division, to whom the matter was referred, states that Rs. 1,500 may be considered the value of the building occupied by the Sergeant-Instructor, Malabar Volunteer Rifles at Vayitiri, and a further sum of Rs. 200 would be required to put it in repair. The land is about 1½ acres in extent and the Revenue Department fixes the valuation at Rs. 45.

5. I would beg to point out that the house from its central position and nearness to the drill ground and range is the only place suitable for its present purpose; should the mission sell the house to any one else, great difficulty would be experienced in finding another.

No. 811, Military.

Forwarded to the Public Works Department for favorable consideration.

FORT ST. GEORGE,
2nd February 1889.

(Signed) A. KENNEY-HERBERT, Brigdr.-Genl.,
Secretary to Government.

7

ORDER—dated 13th February 1889, No. 409 W., Public Works.

The purchase of the building in question is approved, but no funds are immediately available under Imperial, Military. The Superintending Engineer, IV Circle, will ascertain whether the owners are willing to reserve the sale until April next, when an allotment can be made. If so, the necessary preliminary steps, as regards the examination of title-deeds and the preparation of a conveyance, should at once be taken.

2. A valuation estimate should also be submitted for sanction in accordance with para. 1031, Public Works Code.

(True Extract.)

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

To the Superintending Engineer, IV Circle.
" Examiner, Public Works Accounts.
" Military Department.

Exd. A. D. Xavier.
Spare Copies.

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6

BUILDINGS AND ROADS.
MILITARY WORKS.

Govt. of {1889} Madras.

PUBLIC WORKS.

Dated February, 13th.

Read.

Encl.

G.O., 13th Feb. 1889, No. 409 W.

FEBRUARY.

House occupied by Sergeant-Instructor, Wynaad Company of the Malabar Volunteer Rifles

Purchase of —, approved with remarks.

3251

3RD JUNE 1889, No. 1462 W., PUBLIC WORKS.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

General.
Account.

READ—the following paper :—

From E. COLLEN, Esq., Secretary to the Government of India, Military Department, to the Secretary to the Government of Madras, Public Works Department, dated Simla, 10th May 1889, No. 894 M.W.

With reference to the correspondence relating to the provision of funds for the water-supply for the Lawrence Asylum at Ootacamund, ending with this office telegram No. 60 M.W., dated 10th January 1889, I am directed to state, for the information of the Governor in Council, that the Accountant-General, Public Works Department, has brought to the notice of the Government of India that Asylum funds are available for carrying out this work (*vide* the Public Works Department Proceedings of the Government of Madras, No. 412 W., dated 13th February 1889).

2. The Government of India were led to allot funds from the Imperial Military Works grant because the work appeared to be one which it was very desirable to carry out as soon as possible, and they believed that no Asylum funds could be made available (*vide* para. 3 of your letter No. 2140 W., dated 14th July 1888); but they have always been of the opinion that the cost of the work ought properly to be met from the Asylum funds. As this is now practicable, the sanction to the provision of funds for the work from the grant for Imperial Military Works is now withdrawn.

ORDER—dated 3rd June 1889, No. 1462 W., Public Works.

Communicated to the Superintending Engineer, IV Circle, and the Committee of the Lawrence Asylum, through the Educational Department, in continuation of G.O., No. 412 W., dated 13th February 1889.

(True Extract.)

(Signed) R. R. E. DRAKE-BROCKMAN, Lt.-Col., R.E.,
Ag. Joint Secy. to Govt., P.W.D.

To the Superintending Engineer, IV Circle.
" Examiner, Public Works Accounts.
" Educational Department.

Exd. J. Henrious.
Spare Copies

9

GENERAL.
ACCOUNT.

Govt. of {1889} Madras.

PUBLIC WORKS.

Dated June, 3rd.

Recd.

Encl.

G.O., 3rd June 1889, No. 1462 W.

JUNE.

Water-supply for the Lawrence Asylum at Ootacamund

Letter from the Government of India withdrawing sanction to the grant made from Imperial Military Works for the —, communicated to the officers concerned.

3251

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Buildings and Roads.
Military Works.

READ—again the following paper:—

G.O., dated 5th August 1887, No. 2096 W., Public Works.

From Colonel H. M. VIBART, R.E., Superintending Engineer, V Circle, to the Chief Engineer, Public Works Department, dated Bangalore, 27th July 1887, No. 1833.

I have the honor to state that an estimate of Rs. 10,305 was prepared last year under Colonel Burton's orders for reroofing with Mangalore mission tiles six blocks containing 12 quarters in the Ordnance Lines, Madras. The estimate, however, was not sent on for sanction as it was considered unlikely that funds would be available for the work.

2. Owing to the decay of the palmyra rafters and reepers of which the roof is composed the buildings leak very much during the rainy season, and there is constant expenditure in shifting tiles and renewing decayed rafters; it was proposed, therefore, to renew the roofs with teakwood rafters and Mangalore tiles, to put in hand 12 quarters at a time, and to have the whole 36 quarters reroofed in three years. It would cost Rs. 30,915 to reroof the 36 quarters.

3. Upon an urgent representation from the Ordnance Department of the necessity of having these quarters repaired, an estimate of Rs. 12,790 has been made for repairing the 36 quarters. But I consider that repairs to the existing roofs in their present extremely decayed state must necessarily prove ineffectual in a very short time, and I recommend that funds should be provided to the extent of Rs. 10,305 in this year and in each of the two following years for the reroofing of these quarters as proposed. If funds be thus provided, it will still be necessary to carry out the present repair estimate, two-thirds this year and one-third next year.

4. As from their extreme decay the roofs must be in a dangerous state, it would be advisable to put in hand at once the reroofing of the whole 36 quarters or a larger number than 12, but it would probably be found difficult to vacate more than 12 quarters at a time.

5. I have the honor to request that I may be informed at an early date whether funds can be made available for the work as recommended in para. 3 above.

Order—dated 5th August 1887, No. 2096 W., Public Works.

The Superintending Engineer will prepare an estimate for the total cost of renewing the roof of all the 36 quarters attached to the Ordnance Lines, Madras, and submit for sanction of the Government. On receipt of the estimate the Government of India will be requested to sanction a special grant for the work to the extent required during the current official year.

2. In the meanwhile the Superintending Engineer will arrange to execute such of the repairs as are urgent from the repair grant at his disposal.

(True Extract.)

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

10

READ—also the following papers:—

From Major-General H. McLEOD, R.A., Inspector-General of Ordnance, to the Secretary to Government, Military Department, dated Fort St. George, 10th January 1889, No. G.-133.

I have the honor to forward, for the approval of Government in the Military Department and for transfer, if approved, to the Public Works Department for disposal, an estimate, amounting to Rs. 51,598, for renewing the roofs of the whole 36 quarters in the Ordnance Lines at Madras with teak woodwork and Mangalore tiles.

2. The Superintending Engineer, V Circle, states that the estimate has been prepared in accordance with G.O., No. 2096 W., Public Works, dated 5th August 1887.

3. The necessity for the work is pointed out in the report accompanying the estimate, but I would beg to bring to the notice of Government the very dilapidated and almost dangerous condition of the roofs and the necessity that exists for their immediate repair. During the recent rains most of the quarters were flooded throughout and the palmyra rafters are in many cases eaten through by white-ants, and I therefore solicit that funds may be allotted and the work put in hand as early as possible.

4. The Director-General of Ordnance in India states that he is unable to allot any funds for the purpose, as those placed at his disposal by the Government of India are not for "repairs," but for "original works" and "alterations" only.

No. 312, Military.

Approved and transferred to the Public Works Department for disposal.

FORT ST. GEORGE, 16th January 1888. (By order.) (Signed) A. KENNEY-HERBERT, Brigdr.-Genl., Secretary to Government.

Letter from the Inspector-General of Ordnance, dated 6th April 1889, No. G./1.
Endorsement thereon by the Military Department, dated 9th April 1889, No. 2419.

From Colonel W. H. BURTON, R.E., Superintending Engineer, V Circle, to the Chief Engineer, Public Works Department, dated Chepâk, 28th May 1889, No. 1341.

In reference to your memorandum No. 1883 C., dated 12th April 1889, and No. 420 C., dated 29th January 1889, I have the honor to forward a statement showing the expenditure incurred in repairing the roofs of the 32 quarters of Warrant officers and Non-Commissioned officers of the Ordnance Department (Ordnance Lines), Madras, since 1881-82. In 1879-80 and 1880-81 Executive Engineer reports that the records are not available.

2. The expenditure on the roofs being so small is explained by the action of the Executive Engineer being based upon the necessity of either entirely renewing the roofs or of doing scarcely anything to them; these roofs are supported on palmyra couples and rafters and teakwood battens; they constantly and invariably leak during rain; palmyra rafters cannot be now purchased and, even if they could, to replace one is to disturb and necessitate renewal of perhaps half of the whole roof of each one block; so that there seems to me, as to Colonel Prendergast and Colonel Vibart, no intermediate course to pursue other than a gradual renewal of the whole of the roofs of the sixteen blocks of buildings with teak rafters and battens, Mangalore tiles and teak ceilings.

3251

ENCLOSURE.

STATEMENT showing the expenditure incurred in repairing the roof of the Ordnance Lines buildings during the last ten years.

Name of work.	Year	Expenditure.	Remarks.
		Rs.	
Madras Ordnance Lines buildings—Repairing roofs.	1879-80 ..	..	Records not available.
	1880-81 ..	..	
	1881-82 ..	76	
	1882-83 ..	..	No outlay.
	1883-84 ..	979	
	1884-85 ..	..	No outlay.
	1885-86 ..	18	
	1886-87 ..	55	
	1887-88 ..	..	No outlay.
	1888-89 ..	1,282	Up to end of January 1889.

(Signed) W. H. BURTON, Col., R.E.,
Superintending Engineer, V Circle.

Note by the Chief Engineer, General, Buildings and Roads Branch, Public Works Department.

The arrangement of the rafters for the proposed new roofs of the quarters in the Ordnance Lines does not appear the best possible, and the Superintending Engineer should consider whether it would not be advisable to provide trusses of the pattern shown on the plan which accompanied the estimate. As there appears to be no doubt that the roofing throughout the lines is in bad order owing to the decay of the palmyra rafters, the Chief Engineer is of opinion that thorough renewal is necessary, and the estimate of Rs. 51,598 is accordingly recommended for sanction.

(Signed) R. R. E. DRAKE-BROCKMAN, Lt.-Col., R.E.,
3rd June 1889. Ag. Chief Engineer, P.W.D.

ORDER—dated 7th June 1889, No. 1514 W., Public Works.

The estimate, amounting to Rs. 51,598, for renewing the roofs of the whole 36 quarters in the Ordnance Lines at Madras, is sanctioned.

2. Attention is drawn to the note by the Chief Engineer, Public Works Department, above recorded.

3. As it is doubtful whether the Government of India will allot the whole amount at once as a special grant, and as the Superintending Engineer has reported in his letter No. 1833, dated 27th July 1887, that it would probably be difficult to vacate more than 12 quarters at a time, the Government of India will be requested to provide Rs. 20,000 for expenditure in the current official year.

4. The sanction accorded in para. 1 of these Proceedings has been registered as Imperial No. 4 W. of 1889-90 and classified as Military, Original Works.

(Here enter No. 1515 W., dated 7th June 1889.)

(True Extract.)

(Signed) R. R. E. DRAKE-BROCKMAN, Lt.-Col., R.E.,
Ag. Joint Secy. to Govt., P.W.D.

To the Superintending Engineer, V Circle,
with four enclosures.
" Examiner, Public Works Accounts,
with general abstract estimate.
" Military Department.
" Director-General of Ordnance.

LETTER—to the Secretary to the Government of India, Military Deprtment, dated Ootacamund, 7th June 1889, No. 1515 W.

In forwarding a copy of Proceedings of this Government, No. 1514 W., dated 7th June 1889, I am directed to request that a special grant of Rs. 20,000 or Rs. 24,900 inclusive of "Establishment" and "Tools and Plant" charges may be provided at an early date.

2. The necessity for the early completion of the work is explained in the papers printed with the accompanying Proceedings, and it is not possible to provide the amount by reappropriation.

(Signed) R. R. E. DRAKE-BROCKMAN, Lt.-Col., R.E.,
Ag. Joint Secy. to Govt., P.W.D.

Exd. J. Henricus.
Spare Copies

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BUILDINGS AND ROADS.
MILITARY WORKS.

Govt. of {1889} Madras.

PUBLIC WORKS.

Dated June, 7th.

Read.

Encl.

G.O., 7th June 1889, Nos. 1514 W., 1515 W.

JUNE.

Ordnance Lines at Madras

Requesting that a special grant of Rs. 20,000 or Rs. 24,900 inclusive of "Establishment" and "Tools and Plant" charges may be provided at an early date on account of the work of renewing the roofs of the whole 36 quarters in the —.

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22ND JUNE 1889, No. 1636 W., PUBLIC WORKS.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

General.
Account.

READ—the following papers:—

From the Superintending Engineer,	I Circle,	dated	12th May 1889,	No.	83 G.L.
„ „ „	II „	„	20th „	„	(two statements).
„ „ „	III „	„	7th „	„	(three statements).
„ „ „	IV „	„	10th „	„	No. 200.
„ „ „	V „	„	1st June „	„	1437.
„ „ „	VI „	„	10th May „	„	278 T.J.
„ Consulting Architect to Government,	„	„	21st „	„	246.

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ENCLOSURES.

A.—Statement showing the amounts applied for and those granted under Imperial Military and Civil Works.

Divisions.	Amounts applied for								Amounts allotted.							
	Minor Works.				Repairs.				Minor Works.				Repairs.			
	Military.	Civil Works.			Military.	Civil Works.			Military.	Civil Works.			Military.	Civil Works.		
		Postal.	Telegraph.	Salt.		Postal.	Telegraph.	Salt.		Postal.	Telegraph.	Salt.		Postal.	Telegraph.	Salt.
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Ganjam	300	..	..	..	3,000	400	..	..	..	..	..	..	3,000	400	..	..
Rushikulya	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Vizagapatam	289	..	..	..	3,300	750	500	..	..	..	..	..	3,300	750	500	..
Godávari Eastern	..	..	..	..	1,200	300	1,900	..	..	..	..	..	1,200	300	1,900	..
Do. Central	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Do. Western	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Kistna Eastern	..	..	..	..	..	150	350	..	..	..	..	..	..	150	350	..
Do. Western	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Nellore	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Buckingham Canal	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Bellary	100	..	..	..	50,000	200	200	..	..	..	..	..	40,000	200	200	..
Cuddapah	..	..	..	..	780	800	..	..	..	..	..	..	780	800	..	..
Kurnool	..	..	..	..	360	200	..	..	..	..	..	..	360	200	..	..
Nilgiri	..	..	..	..	34,400	800	300	..	..	..	..	..	30,050	800	300	..
West Coast	..	..	..	..	26,000	800	..	..	..	..	..	..	22,000	800	..	..
Coimbatore	..	..	..	..	7,000	300	..	..	..	..	..	..	6,000	300	..	..
North Arcot	..	..	..	..	2,000	100	..	..	..	..	..	..	2,000	100	..	..
South Arcot	1,000	70	..	..	180	230	..	..	..	..	..	..	180	230	..	..
Chingleput	..	..	..	..	35,000	..	..	..	..	..	..	..	30,000	..	..	..
Presidency	2,000	..	..	..	1,65,000	500	500	..	..	..	..	..	1,50,000	500	500	..
Tanjore	5,000	500	500	..	800	500	..	..	..	..	..	..	800	500	..	..
Negapatam	..	..	..	..	..	100	260	..	..	..	..	..	..	100	250	..
Trichinopoly	..	..	..	..	5,000	100	..	..	..	..	..	..	5,000	100	..	..
Madura	..	..	..	..	420	100	..	..	..	..	..	..	420	100	..	..
Tinnevelly	..	..	..	..	560	400	..	..	..	..	..	..	560	400	..	..
Architect	..	..	..	..	..	1,000	1,000	..	..	..	..	..	..	1,000	..	..
Officers Commanding Divisions and Districts	..	..	..	..	..	..	..	..	1,034	..	..	..	..	..	..	..
Inspector-General of Ordnance	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Director-General of Telegraphs	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Reserve with the Government	..	..	..	..	..	..	..	..	..	..	..	..	..	270	..	..
Total	8,589	870	500	..	3,35,000	7,730	5,010	..	1,034	..	..	..	2,95,650	8,000	4,600	..

B.—Statement of requirements on account of Imperial incomplete works of 1888-89 and of new works sanctioned but not commenced.

Division.	Item No.	Name of work.	Amount of estimate.	Number and date of sanction.	Past expenditure.	Balance of estimate.	Amounts applied for for 1889-90		Amounts allotted		Item No.	Remarks.
							For incomplete works.	For new works.	For incomplete works.	For new works.		
1	2	3	4	5		7	8	9	10	11	12	13
		IMPERIAL.	Rs.		Rs.	Rs.	Rs.	Rs.	Rs.	Rs.		
		CIVIL WORKS.										
		Minor Works.										
Nilgiri	1	Alterations to the outhouses and constructing a latrine and sink to the Telegraph office at Ootacamund.	870	....	..	..	..	870	..	..	1	No funds are available. Application should be made to the Director-General of Telegraphs for the requisite allotment.
Consulting Architect	2	Ceiling the bed-room of Superintendent of Telegraphs, Madras.	411	....	366	45	45	..	..	..	2	No appropriation is necessary under Code para. 1908, part III.
	3	Boarded ceilings, &c.	871	....	727	144	144	..	..	..	3	
	4	Punkahs for signal and receiving room of Telegraph office, Madras.	259	....	61	198	198	..	..	..	4	
		Total	..	....	..	..	387	870	..	..		
		Major Works—Nil.										
		IMPERIAL.										
		MILITARY WORKS.										
		Minor Works.										
Ganjam	5	Constructing a Commissariat store-room and office in the compound of the Military hospital at Berhampore.	2,290	G.O., No. 3167 W., dated 22nd November 1887.	..	2,290	..	2,290	..	..	5	
	6	Extension of the main drain of the Regimental lines at Berhampore.	1,000	....	..	1,000	..	1,000	..	..	6	
	7	Constructing a well for public use near barracks at Berhampore.	920	....	..	920	..	920	..	..	7	No funds are available.
Vizagapatam	8	Additions to the Regimental hospital at Vizianagrum.	515	G.O., No. 179 W., dated 21st January 1884.	..	515	..	515	..	..	8	
	9	Repairing the magazine for Native Infantry at Vizianagrum.	1,530	G.O., No. 278 W., dated 5th February 1885	..	1,530	..	1,530	..	..	9	
Bellary	10	Compound wall for the quarters of the Army hospital corps at Bellary.	1,346	G.O., No. 790 W., dated 31st March 1886.	..	1,346	..	1,346	..	..	10	

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B.—Statement of requirements on account of Imperial incomplete works of 1888-89, &c.—*cont.*

Division.	Item No.	Name of work.	Amount of estimate.	Number and date of sanction.	Past expenditure.	Balance of estimate.	Amounts applied for for 1889-90		Amounts allotted		Item No.	Remarks.
							For incomplete works.	For new works.	For incomplete works.	For new works.		
1	2	3	4	5	6	7	8	9	10	11	12	13
		IMPERIAL MILITARY—*cont.*										
		Minor Works—cont.	Rs.		Rs.	Rs.	Rs.	Rs.	Rs.	Rs.		
Bellary—*cont.* ..	11	Compound wall with two gates to enclose the female hospital attached to the station hospital, Bellary.	1,300	G.O., No. 3692 W., dated 20th December 1883.	..	1,300	..	1,300	..	..	11	
	12	Compound wall for the medical subordinates' quarters at the station hospital, Bellary.	535	G.O., No. 611 W., dated 6th March 1884.	..	535	..	535	..	..	12	
	13	Enlarging a well in the cantonment at Bellary.	854	G.O., No. 2949 W., dated 9th December 1886.	..	854	..	854	..	..	13	
	14	Providing pipes to carry off rain water from the roof of the buildings occupied by the Royal Artillery at Bellary.	1,690	G.O., No. 863 W., dated 19th March 1887.	..	1,690	..	1,690	..	..	14	
	15	Alterations and improvements to the Garrison Provost Prison, Bellary.	2,144	G.O., No. 3066 W., dated 1st October 1888.	..	2,144	..	2,144	..	..	15	
	16	Wire-fencing around the station hospital at Bellary.	930	Superintending Engineer's Register No. 169 of 1888-89.	..	930	..	930	..	..	16	
	17	Levelling the rifle range at Wellington.	1,050	G.O., No. 2492 W., dated 21st September 1887.	..	1,050	..	1,050	..	..	17	No funds are available.
	18	Improvements to the Commissariat Conductor's quarters at Wellington.	92	Register No. 46 of 1887-88.	..	92	..	92	..	..	18	
	19	Constructing stables for quarters of the Warrant officers of the Commissariat depôt at Wellington.	340	Register No. 47 of 1887-88.	..	340	..	340	..	..	19	
Nilgiri ..	20	Constructing a kitchen for use of the Royal Fusiliers' coffee-shop at Wellington.	286	Register No. 72 of 1888-89.	..	286	..	286	..	..	20	
	21	Constructing a wooden railing to the Barrack Sergeant's quarters at Wellington.	310	Register No. 5 of 1888-89.	..	310	..	310	..	..	21	
	22	Additions and alterations to the Purveyor's stores at Wellington.	1,606	G.O., No. 1061 W., dated 6th June 1888.	..	1,606	..	1,606	..	..	22	
	23	Constructing a shed for dhooly-bearers and dhoolies at Wellington.	695	G.O., No. 1700 W., dated 8th June 1888.	..	695	..	695	..	..	23	
	24	Constructing a shed for the chowkidar at Wellington.	310	Register No. 48 of 1888-89.	..	310	..	310	..	..	24	
	25	Fitting screens on the walls of staircases to Pay Sergeants' quarters in Nos. 1 and 2 blocks at Wellington.	112	Register No. 50 of 1888-89.	..	112	..	112	..	..	25	
Nilgiri ..	26	Fixing downfall pipes to Nos. 1 and 2 barracks occupied by the depôt at Wellington.	375	Register No. 53 of 1888-89.	..	375	..	375	..	..	26	
	27	Alterations to Officers' Mess buildings at Wellington.	235	Register No. 25 of 1887-88.	..	235	..	235	..	..	27	
	28	Providing a lightning conductor to the Barrack Sergeant's quarters at Wellington.	370	Register No. 14 of 1888-89.	..	370	..	370	..	..	28	
	29	Converting the beer godown at Malapuram into a gymnasium shed.	790	G.O., No. 348 W., dated 13th February 1885.	..	790	..	790	..	..	29	
	30	Constructing a platform and pump for a well at the Malapuram barracks.	1,110	G.O., No. 1034 W., dated 2nd May 1885.	..	1,110	..	1,110	..	..	30	
	31	Constructing two solitary cells for Malabar Volunteer Rifles, Quilon.	1,245	G.O., No. 1861 W., dated 12th July 1887.	..	1,245	..	1,245	..	..	31	
	32	Constructing two servants' rooms and stables for the quarters occupied by the Assistant Apothecary at the station hospital, West Hill barracks, Calicut.	606	G.O., No. 3305 W., dated 3rd December 1887.	..	606	..	606	..	..	32	No funds are available.
	33	Constructing quarters for hospital purveyor at Malapuram.	1,250	G.O., No. 1242 W., dated 27th April 1888.	..	1,250	..	1,250	..	..	33	
	34	Additions and improvements to the washhouse of the detachment of British Infantry, West Hill barracks, Calicut.	780	G.O., No. 1849 W., dated 21st June 1888.	..	780	..	780	..	..	34	
West Coast ..	35	Constructing quarters for the hospital purveyor at Calicut.	1,163	G.O., No. 2341 W., dated 1st August 1888.	..	1,163	..	1,163	..	..	35	
	36	Converting the infectious disease ward into quarters for Commissariat Sergeant and building outhouses at Malapuram.	2,270	G.O., No. 2687 W., dated 30th August 1888.	..	2,270	..	2,270	..	..	36	
	37	Constructing an armourers' shop for the Native Infantry at Quilon.	2,489	G.O., No. 3772 W., dated 29th November 1888.	..	2,489	..	2,489	..	..	37	
	38	Sinking a well in the compound of the station hospital at Cannanore.	700	G.O., No. 1778 W., dated 21st July 1884.	..	700	..	700	..	..	38	
	39	Constructing quarters for hospital purveyors at Cannanore.	1,326	Register No. 76 of 1888-89.	..	1,326	..	1,326	..	..	39	
	40	Constructing a permanent verandah for the Quartermaster's stores, Native Infantry Regiment, at Mangalore.	630	G.O., No. 1648 W., dated 1st July 1884.	..	630	..	630	..	..	40	
	41	Substituting asphalte for chunam in the flooring of the wards and survey of the hospital attached to the Native Infantry Regiment at Mangalore.	695	G.O., No. 1647 W., dated 1st July 1884.	..	695	..	695	..	..	41	

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B.—Statement of requirements on account of Imperial incomplete works of 1888-89, &c.—*cont.*

Division.	Item No.	Name of work.	Amount of estimate.	Number and date of sanction.	Past expenditure.	Balance of estimate.	Amounts applied for for 1889-90		Amounts allotted		Item No.	Remarks.
							For incomplete works.	For new works.	For incomplete works.	For new works.		
1	2	3	4	5	6	7	8	9	10	11	12	13
		IMPERIAL MILITARY—*cont.*										
		Minor Works—cont.	RS.		RS.	RS.	RS.	RS.	RS.	RS.		
Coimbatore ..	42	Sinking a well near sick lines and constructing a masonry conduit, &c., thereto at the Remount depôt, Hosûr.	1,078	Register No. 30 of 1888-89.	1,038	40	40	..	..	..	42	No appropriation is necessary under Code para. 1908, part III.
	43	Sinking a well in stud lines and constructing a masonry conduit thereto at the Remount depôt, Hosûr.	955	Register No. 39 of 1888-89.	838	117	117	..	..	..	43	
	44	Extending the existing weir of the Jeegoor tank at the Remount depôt at Hosûr.	525	G.O., No. 2123 W., dated 13th July 1888.	290	235	235	..	..	..	44	
	45	Constructing masonry drains for the cistern in each stock-yard at the Remount depôt, Mathigiri.	314	Register No. 1 of 1889-90.	1	313	313	..	..	..	45	
	46	Constructing compound walls to the west and north sides of the rest-camp at Pûdaurûr.	493	Register No. 16 of 1888-89.	..	493	..	493	..	..	46	No funds are available.
	47	Constructing a barbecue required for cleaning the gram in the Remount depôt at Mathigiri.	215	Register No. 49 of 1888-89.	..	215	..	215	..	..	47	
Presidency ..	48	Constructing male and female latrines for the Native Infantry Regiment, Perambûr.	1,850	Register No. 265 of 1888-89.	..	1,850	..	1,850	..	1,850	48	From the reserve for incomplete minor works.
	48 *a*	Converting portion of lower storey of the Regimental workshop into Armourers' shop for a regiment of European Infantry, Fort St. George.	2,367	Superintending Engineer's Register No. 424 of 1884-85.	694	1,673	2,079	..	1,673	..	48 *a*	From the reserve for incomplete minor works. Funds provided to the extent of the balance of the sanctioned estimate.
		Total ..	..	....	..	..	2,784	38,637	1,673	1,850		
		Ordnance.										
Bellary ..	49	Erecting a verandah to the godowns north side of the arsenal in the fort at Bellary.	1,985	G.O., No. 2562 W., dated 27th September 1887.	807	1,178	1,178	..	1,178	..	49	From the reserve for incomplete ordnance works.
	50	Constructing a gate office at the Bellary arsenal.	1,802	G.O., No. 2489 W., dated 15th August 1888.	1,035	767	767	..	110	..	50	
Presidency ..	51	Providing new barracks to the Grand Arsenal, Fort St. George.	277	Supg. Engineer's Register No. 307 of 1888-89.	..	277	..	277	..	..	51	No funds are available.
Presidency ..	52	Reconstructing Police guard-room at the Gun Carriage Factory, Madras.	2,460	Superintending Engineer's Register No. 1980 of 1887-88.	1,506	954	954	..	954	..	52	From the reserve for incomplete ordnance works.
	53	Extending the northern verandah of 30 cwt steam-hammer shed and closing two bays with wooden bars in the north verandah of 15 cwt. steam-hammer shed at the Gun Carriage Factory, Madras.	904	Superintending Engineer's Register No. 262 of 1887-88.	96	808	808	..	808	..	53	
		Total ..	..	....	..	..	3,707	277	3,050	..		
		IMPERIAL MILITARY.										
		Major Works.										
Vizagapatam ..	54	Constructing a regimental store-shed for Native Infantry, Vizianagrum.	3,480	G.O., No. 2628 W., dated 27th October 1884.	..	3,480	..	3,480	..	..	54	No funds are available.
	55	Renewing the roof of the military hospital of the 28th Regiment, Madras Native Infantry, Vizianagrum.	..	....	..	..	..	3,786	..	..	55	
Bellary ..	56	New wing places-of-arms for two regiments, Madras Infantry, at Bellary.	10,070	G.O., No. 92 W., dated 15th January 1889.	..	6,000	..	6,000	..	..	56	
	57	Guard-room for the station hospital at Bellary.	4,290	G.O., No 1384 W., dated 11th May 1888.	..	4,290	..	4,290	..	..	57	
	58	Quarters for three purveyors at Bellary.	3,046	G.O., No. 771 W., dated 7th March 1888.	..	3,046	..	3,046	..	..	58	
	59	Reroofing the verandah of the married range of the European Infantry barracks at Bellary.	13,307	G.O., No 3420 W., dated 15th December 1887.	6,544	6,763	6,763	..	6,763	..	59	Rs. 2,300 from the reserve for incomplete major works and Rs. 4,463 from that for minor works.
West Coast ..	60	Constructing barracks for a detachment of British Infantry to accommodate fifty additional men at Malapuram.	1,91,412	G.O., No. 3737 W., dated 27th November 1888.	1,60,970	30,442	5,000	..	..	..	60	Funds are not available to supplement the grant of Rs. 20,000 provided for the work in the budget.
	61	Constructing sheds for transport animals at Calicut, exclusive of mule sheds.	8,255	G.O., No. 3302 W., dated 17th October 1888.	400	7,855	7,500	..	7,800	..	61	From the reserve for incomplete major works.
	62	Converting the cook-room of one of the married quarters into a bakery at West Hill, Calicut.	4,300	G.O., No. 3713 W., dated 23rd November 1888.	407	3,893	3,800	..	3,800	..	62	
	63	Constructing a slaughter-house and hanging shed at the West Hill barracks, Calicut.	3,465	G.O., No. 1070 W., dated 22nd April 1889.	967	2,498	980	..	980	..	63	From the reserve for incomplete minor works.
Nílgiri ..	64	Converting the Sapper hospital at Stonehouse hill into quarters for two sergeant instructors, Nílgiri Volunteer Rifles.	3,600	G.O., No. 1068 W., dated 9th April 1888.	..	3,600	..	3,600	..	..	64	No funds are available.
	65	Quarters for three hospital purveyors at Wellington.	4,750	G.O., No. 615 W., dated 21st February 1888.	..	4,750	..	4,750	..	..	65	

22ND JUNE 1889, No. 1636 W., PUBLIC WORKS. 7

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B.—Statement of requirements on account of Imperial incomplete works of 1888-89, &c.—*cont.*

Division.	Item No.	Name of work.	Amount of estimate.	Number and date of sanction.	Past expenditure.	Balance of estimate.	Amounts applied for 1889-90		Amounts allotted		Item No.	Remarks.
							For incomplete works.	For new works.	For incomplete works.	For new works.		
1	2	3	4	5	6	7	8	9	10	11	12	13
		IMPERIAL MILITARY—*cont.*										
		Major Works—cont.										
	66	Constructing a latrine for the boys at Lawrence Asylum, Ootacamund.	3,000	G.O., No. 2139 W., dated 24th July 1888.	..	3,000	..	3,000	..	..	66	*No funds are available.*
Nilgiri—*cont.* ..	67	Water-supply, Lawrence Asylum, Ootacamund.	12,350	....	..	12,350	..	12,350	..	..	67	*No funds are available. The work should be carried out from asylum funds*
	68	Quarters for thirty-two men, Army Hospital Native corps, Wellington.	..	....	..	..	..	12,380	..	..	68	*No funds are available.*
Chingleput ..	69	Improving depôt barracks, Poonamallee.	2,116	G.O., No. 3370 W., dated 8th December 1887.	3,756	..	2,419	..	..	..	69	*No funds are available. The circumstances in which outlay was incurred in excess of sanctioned estimate should be explained.*
					6,167	6,179	..	..	..	..		*A sum of Rs. 5,000 has been provided for the work in the budget. No funds are available to supplement that grant.*
Presidency ..	70	Additions to public buildings, Madras Infantry Regiment, for a Pioneer Regiment, Bangalore.	30,346	G.O., No. 3237 W., dated 12th October 1883.	24,167	..	..	..	..	..	70	
		Total ..	..	....	..	..	32,941	56,682	19,343	..		

ORDER—dated 22nd June 1889, No. 1636 W., Public Works.

With the papers above recorded, Superintending Engineers and the Consulting Architect to Government submit statements of demands under Imperial Military and Civil Works for repairs, incomplete works of 1888-89, and for new works proposed to be undertaken in the current official year.

2. The demands for Military Minor Works, Ordinary, amount to—

	RS.
Incomplete works	2,784
New works	38,637
Total ...	41,421

and the budget grant for incomplete minor works is Rs. 10,000. In the case of incomplete works, funds have been provided only for item 48 (*a*) of the statement B printed with these Proceedings, as no appropriation is required for the rest under Code para. 1908, part III. A sum of Rs. 1,850 has also been allotted for one of the minor new works (*vide* item No. 48 of the statement), as a liability of Rs. 1,708 is reported to have been already incurred on it. The Superintending Engineer, V Circle, will explain the circumstances in which the grant provided for this item in 1888-89 was not utilised. Deducting Rs. 3,523 allotted in the statement B for incomplete and new works, the balance of the reserve for incomplete new works will amount to Rs. 6,477. Of this sum, Rs. 5,443 will be transferred to incomplete major works, under which the demands are much in excess of the budget provision, and the balance Rs. 1,034 will be placed at the disposal of the officers commanding divisions and districts to whom Superintending Engineers will apply for funds required under Military Minor Works.

3. The demands for Ordnance Works amount to—

	RS.
Incomplete works	3,707
New works	277
Total ...	3,984

while the budget grant for incomplete works under that head is only Rs. 3,050. Funds have been provided for all the incomplete works with the exception of item 50, for which Rs. 110 only, being the balance of the available grant, has been allotted. The Inspector-General of Ordnance will be requested to propose a transfer of the balance, Rs. 657, required for this item from the grants for other ordnance works in the Presidency.

4. The demands for Military Major Works amount to Rs. 89,623—

	RS.
Incomplete works	32,941
New works	56,682
Total ...	89,623

while the grant provided in the budget for incomplete major works is Rs. 13,900. Adding to this amount Rs. 5,443 transferred from the reserve for incomplete minor works (*vide* para. 2 of these Proceedings), the total sum available for distribution is Rs. 19,343, which has been allotted in the statement B. In the case of items 60 and 70 of the statement, the demands are in addition to the grants already provided in the budget and have not been complied with as the reserve at the disposal of Government is limited. Funds have not been provided for item 69 of the statement, as the expenditure incurred on it up to 1888-89 is much in excess of the sanctioned estimate and as no revised estimate has yet been sanctioned. The Superintending Engineer, V Circle, will explain the circumstances in which the outlay on this item was allowed to exceed the sanctioned estimate. Provision has been made for all other incomplete major works brought forward by Superintending Engineers.

5. The demands under Military repairs amount to Rs. 3,35,000 against the budget grant of Rs. 2,95,650. Allotments have therefore been made to the extent of the available grant.

6. Under "Civil Works" the demands for Original Works, Telegraph, amount to Rs. 1,257, but in the case of items 2, 3 and 4 no appropriation is necessary under Code para. 1908, part III. The Superintending Engineer, IV Circle, will apply to the Director-General of Telegraphs for the allotment required for alterations to the outhouses attached to the Telegraph office at Ootacamund.

7. The demands under Postal repairs amount to Rs. 7,730 against the budget grant of Rs. 9,000. As the requirements under Telegraph repairs are much in excess of the budget provision, the sanction of the Government of India to the transfer of Rs. 1,000 from Postal to Telegraph repairs will be separately applied for. Of the balance Rs. 8,000 thus available under Postal repairs, allotments have been made to the extent of Rs. 7,730 applied for by Superintending Engineers and the Consulting Architect, and the difference Rs. 270 will be held in reserve.

8. The demands under Telegraph repairs amount to Rs. 5,010, while the budget grant is only Rs. 4,000. The latter sum has been distributed to all the divisions, except the Architect's, for which the necessary allotment will be made on receipt of the sanction of the Government of India to the transfer of funds proposed in para. 7 of these Proceedings.

9. As the system of distributing the repair grants in the statements of demands is productive of inconvenience, these grants will be finally distributed in the budgets of ensuing years. Superintending Engineers and the Consulting Architect to Government in framing their budgets of future years will carefully consider the requirements under Repairs and include the same in their budget estimates.

(True Extract.)

(Signed) R. R. E. DRAKE-BROCKMAN, Lt.-Col., R.E.,
Ag. Joint Secy. to Govt., P.W.D.

To Superintending Engineers.
To the Consulting Architect to Government.
" Examiner, Public Works Accounts.
" Director-General of the Post office of India.
" " of Telegraphs.
" " of Ordnance.
" Military Department.

Exd. J. Henricus.
Spare Copies

325

18

GENERAL.
ACCOUNT.

Govt. of {1889} Madras.

PUBLIC WORKS.

Dated June, 22nd.

Recd.

Encl.

G.O., 22nd June 1889, No. 1636 W.

JUNE.

Funds

Orders on statements of demands under Imperial Military and Civil Works for repairs and incomplete works of 1888-89.

325

11TH JULY 1889, No. 1845 W., PUBLIC WORKS.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Buildings and Roads.
Military Works.

READ—the following paper:—

From Colonel H. M. VIBART, R.E., Superintending Engineer, IV Circle, to the Chief Engineer, Public Works Department, dated Coonoor, 14th June 1889, No. 262-E.W.

With reference to para. 2 of G.O., No. 409 W., of 13th February 1889, I have the honor to submit plans and valuation estimate, amounting to Rs. 1,440, of the house at Vayitri occupied by Sergeant Instructor, Wynaad Company of the Malabar Volunteer Rifles, together with an estimate of Rs. 475 for necessary repairs to put the building in order.

2. There appears to be some trifling mistakes in the valuation estimate under the head "Roofing with machine tiles;" this cannot now be very accurately checked in the absence of an end elevation in the plan, but on this account I am sure the valuation will not to any appreciable extent be affected.

3. The amount for which the Basel Mission is willing to part with the property, viz., Rs. 1,500, is considered fair, and in fact the Executive Engineer's valuation (Rs. 1,440) does not considerably fall short of it.

4. In these circumstances, I have the honor to request that you will be good enough to obtain a grant of Rs. (1,500 + 475) 1,975 to meet the cost of the purchase of, and repairs to, the building under reference.

ORDER—dated 11th July 1889, No. 1845 W., Public Works.

In G.O., No. 409 W., dated 13th February 1889, the purchase of the building at Vayitri occupied by the Sergeant Instructor of the Wynaad Company of the Malabar Volunteer Rifles was approved and the Superintending Engineer, IV Circle, was directed to submit a valuation estimate. With his letter above recorded the Superintending Engineer submits the estimate, which amounts to Rs. 1,440. As this valuation does not considerably fall short of the amount, Rs. 1,500, for which the Basel Mission is willing to part with the property, the necessary steps may be taken to effect the purchase of the building for the latter sum.

2. The Superintending Engineer also submits an estimate of Rs. 475 for the necessary repairs to the building and classes it as Repairs, special. As under para. 909 of the Public Works Code all repairs to newly purchased buildings required for bringing them into use should be classed as Original Works, the necessary alteration has been made in the estimate.

3. The total cost of purchase and repairs is Rs. 1,975, which must be debited to the Minor Works grant under Military. The budget grant of Rs. 15,000 for minor new works under that head was placed at the disposal of Officers Commanding Divisions and Districts, and Rs. 3,000 only thereof fell to the share of the General Officer Commanding the Southern District. As a large portion of this grant has probably been utilized already, the sum of Rs. 1,034 placed at the disposal of Commanding officers in para. 2 of G.O., No. 1636 W., dated 22nd June 1889, will be transferred

19

to the work, and the Officer Commanding the Southern District will be requested to provide the balance Rs. 941.

4. The estimate of Rs. 475 will be returned to the Superintending Engineer for sanction.

(True Extract.)

(Signed) R. R. E. DRAKE-BROCKMAN, Lt.-Col., R.E.,
Ag. Joint Secy. to Govt., P.W.D.

To the Superintending Engineer, IV Circle, with seven enclosures.
" Examiner, Public Works Accounts.
" Military Department.

Exd. J. Henricus.
Spare Copies

3257

20

BUILDINGS AND ROADS.
MILITARY WORKS.

Govt. of {1889} Madras.

PUBLIC WORKS.

Dated July, 11th.

Recd.

Encl.

G.O., 11th July 1889, No. 1845 W.

JULY.

Building at Vayitri occupied by Sergeant Instructor, Wynaad Company, Malabar Volunteer Rifles

Orders on letter from the Superintending Engineer, IV Circle, submitting valuation statement of the — together with an estimate for necessary repairs.

3251

31st July 1889, No. 2059 W., Public Works.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Military Works.
Account.

Read—the following paper :—

From the Secretary to the Government of India, Military Department, to the Secretary to the Government of Madras, Public Works Department, dated Simla, 18th July 1889, No. 1399 M.W.

I am directed to acknowledge the receipt of your letter No. 1515 W., dated 7th June 1889, forwarding a copy of the Proceedings of the Government of Madras in which sanction is accorded to an estimate, amounting to Rs. 51,598, for renewing the roofs of the 36 quarters in the Ordnance lines at Madras, and requesting a special grant of Rs. 24,900, inclusive of establishment and tools and plant charges, for expenditure on the work during the current year.

2. In reply, I am to state that the Government of India regret they are unable to make any special allotment for the work. As, however, it seems necessary to undertake the reconstruction of the roofs at an early date, I am to request that efforts may be made to provide the funds by reappropriation either from the grants for original works or repairs. There would be no objection to the allotment of funds to this work from the grant for Ordnance works if the Director-General of Ordnance agrees.

3. I am at the same time to express the regret of the Government of India that the buildings in question should have been allowed to fall into such a state of disrepair as to make their condition dangerous. The statement attached to the letter from the Superintending Engineer, V Circle, No. 1341, dated 28th May 1889, appears to show that the expenditure on the repairs of these buildings for years past has been inadequate; and the explanation given by the Superintending Engineer in para. 2 of his letter does not seem to the Government of India wholly satisfactory.

Order—dated 31st July 1889, No. 2059 W., Public Works.

Communicated to the Superintending Engineer, V Circle, who will submit any further remarks he may have to offer on the subject of para. 3 of the letter from the Government of India.

2. The Director-General of Ordnance will be requested to state whether he is prepared to make an allotment for the work from the grant at his disposal.

(True Extract.)

(Signed) R. R. E. DRAKE-BROCKMAN, Lt.-Col., R.E.,
Ag. Joint Secy. to Govt., P.W.D.

To the Superintending Engineer, V Circle.
" Military Department.
" Director-General of Ordnance,

Exd. J. Henricus.
Spare Copies

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MILITARY WORKS.
ACCOUNT.

Govt. of {1889} Madras.

PUBLIC WORKS.

Dated July, 31st.

Recd.

Encl.

G.O., 31st July 1889, No. 2059 W.

JULY.

Ordnance Lines at Madras

Orders on letter from the Government of India stating its inability to make any special allotment for renewing the roofs of the —, and requesting that efforts be made to provide the funds required.

Duplicate

325

Explanation of necessity for reappropri

No 2776 — Madras, Feb 1. 18

The sum of Rs 12350 sanctioned by the Gov
ernment of India in their letter No 2355 h. F dated 28th Dec
1889, for the water supply of Lawrence Asylum at Ootacam
has been surrendered, as the whole of the materials
required for the work have to be obtained from England
and the amount is proposed to be utilised on apothecaries
quarters at Wellington and other urgent repair works
in the Nilgiri Division, the provision to be made for
the latter two in 1889-90 having been proposed by the
Superintending Engineer to be transferred to the water
supply of Lawrence Asylum.

2. No other transfers of funds have been proposed
to meet urgent demands on account of minor works
and repairs.

3. It is requested that the sanction of the Govern-
ment of India to the reappropriation of funds proposed
within may be communicated by wire.

Col RE
Sy. Secretary to Govt P.W.D

To
The Secretary to the Govt of India
Military Dept
(in duplicate)
with copy of G.O. No 2061 W dated 31st July 1889

2D

Government of Madras
Public Works Department

Govt. of India Form No. 121—Vide G.O., No. 26, of 5th January 1876.

Application to the Government of India for a Reappropriation of Budget Grant.

Proposed New Grant.

Head of Service.	Item No. of Budget.	Works.	Amount of Estimate.	Outlay to end of previous year.	Original Grant for current year.	Existing Grant for current year.	Proposed Increase.	Grant as now proposed.
		Imperial Military						
		Major Original Works						
	1 class Works	Quarters for three upper subordinates at Wellington	16000	-	1500	1500	8000	14500
		Repairs	-	-	300000	299300	4600	303900
		Minor Works	-	-	29570	40518	1150	41668
							13750	

Proposed Reduction.

Head of Service.	Item No. of Budget.	Works.	Amount of Estimate.	Outlay to end of previous year.	Original Grant for current year.	Existing Grant for current year.	Proposed Reduction.	Amount at which Grant for Work will stand after reduction.
		Imperial Military						
		Major Original Works						
	-	Improving the water supply of Lawrence Asylum at Ootacamund						
	10 class Works	Sheds for transport animals at Cahiel	12350	-	-	12350	12350	-
			11265	-	2310	2710	1400	1310
						Total	13750	

No 273 Milk Dated 14th February 1889.

Sanctioned

By order
J. E. Wood Lieut-Major
Dy Secy to the Govt of India

SECRETARY TO GOVERNMENT
21 FEB. 89
P.W. DEPARTMENT, MADRAS

2/1

2/2

B

Communicated to the S. E. IV Circle and the Ex of Pw Circle with reference to (Go. No. 266 W dated 1st February 1889.

M.V.
21-2-89

Cir
21/2
To B 21/2
5 E IV Circle
Mr S W IV Circle
Ex Pw
Military dept
22/2

With orders

B. No 526 W of 22-2-89

HEADING Accounts
Re-appropriation

3251

QUARTER MASTER GENERAL'S OFFICE,
Ootacamund,
30th August 1889.

It is requested that the heading, number, and date of this communication may be quoted in any subsequent correspondence on this subject.

No. 2647 A

From

BRIGADIER-GENERAL M. PROTHEROE, C.B., C.S.I.,
QUARTER MASTER GENERAL,

To

THE SECRETARY TO GOVERNMENT,
MILITARY DEPARTMENT.

SIR,

Adverting to O.G. No. 5796 of 26th August 1889 (P.W.D. No. 2103 W of 5th Idem) I am desired by the Commander-in-Chief to invite the special consideration of Government to this Office letter No. 2410 A of the 10th Instant, and the proposals of His Excellency therein made regarding the disposal of the sum of Rs 12,350 rendered available for reappropriation this amount not being required for the completion of the new Barracks at Malapuram.

2. Both the works recommended in this Office letter above quoted, are, in His Excellency's opinion, of considerable importance, and any available funds should be allotted to them in preference to any other Military work.

3. Rupees 68,050/- excluding percentage for tools, have already been allotted in the Final issue of the current year's budget for Ordnance works in the Madras Circle, and His Excellency

23 trusts

trusts that it will not be found necessary to make a further allotment to Ordnance works from funds allotted for other Military works.

4. In conclusion I am desired to ask that, in future, when it is under contemplation to devote any funds allotted for any one special military work to another, a reference may be made to His Excellency the Commander-in-Chief on the subject of the proposed reappropriation, before any definite orders on the subject are issued. In the instance under reference, as well as that recorded in O.G. No. 1845 W dated 11th July 1889 (Military Department No. 5034 of 29th Idem) this procedure has not been followed.

+ This refers to the punishment of an Orderly for the Volunteer Detachment at Varyatin - Orders had to be issued by

I have the honor to be,
Sir,
Your obedient Servant,
[illegible]
Colonel
for Brigadier-General
Quarter Master General

No/

PWC No. 8875

Military (1889.) Department.

No. 6336

From

THE QUARTER MASTER GENERAL,

To

THE SECRETARY TO GOVERNMENT,

MILITARY DEPARTMENT.

G.O. 1845W d/11.VII.89.
" 1636W d/22.VI.89
" 19W d/7.1.89
" 82W d/14.1.89
" 266W d/1.2.89
" 544W d/22.3.89

No. 2647.A

Dated 30 August 1889.

Received 2 Sept

" 2139W d/14.7.88
" 3303W d/7.10.88
" 1122W d/26.4.89
" 1462W d/3.6.89
" 1574W d/7.6.89
" 1782W d/5.7.89
" 2057W d/31.7.89
" 2103W d/5.8.89

ENCLOSURES.

Regarding reappropriation for other units of funds already allotted for certain works.

" 1178W d/20.8.89
" 2507W d/10.9.89
" 2420W d/30.8.89

P.G. 27.2.89 no 1481R
" 19.7.89 no 4783R
" 27.9.89 no 5034R
" 26.8.1889 no 5796R

Soow

Military Department
Fort St. George 26th Sep. 1889

No. 6442 Transferred to the Public Works Dept. in continuation of our Endorsement No. 5451 dated 14 August 1889.

2. Attention is invited to para 4 of the Quarter master General's letter.

A Kennet Herbert Bt. Lt.
Secretary to Government

To

The Public Works Department

No 27270 d/27 Septr 89

SECRETARY TO GOVERNMENT 21 SEP 89 P.W. DEPARTMENT, MADRAS.

B/325 No. 27270

PUBLIC WORKS DEPARTMENT.

27 Sept. 1889

PROCEEDINGS OF THE MADRAS GOVERNMENT.

READ the following

From the Qr. Mr. General. No. 2647 A dy 30 Augt. 89
Endorsement from the Mily Deptt. - No. 6442 dy 26 Sept 1889.

The Govt. observes that the sum of Rs. 12,350 referred to by the Quarter master General was originally allotted, not for any special work connected with the accommodation of troops, but for the water supply of the Lawrence Asylum. In the previous year, this sum was obtained + from the Govt. of India on a special application from this Government, and on its being found that it could not be utilised in 1888-89, it was reappropriated + for the completion of quarters & repairs to Mily. Buildings for Apothecaries, at Wellington, on the understanding that the grants made

Mis 25 Sep.

+ G.O. No. 19W dy 7.1.89

+ G.O. No. 266W dy 1.2.89

20

made for the latter, works in
the budget of 1889-1890 should
be transferred to the Lonedale
water supply scheme. Subse-
quently, the Govt. of India
disallowed the grant for the † G.O. No. 1462 W dy 3.6.89
water supply scheme, and " " 1782 W dy 27.7.89.
suggested that the money
should be appropriated
towards the completion
of the barracks at Malapuram.
It was, however, not re-
quired for the latter work,
and the Govt. thereupon,
with the sanction of the
Govt. of India allotted ‡ G.O. No. 2278 W dy 20.8.89
it towards the commence-
ment of the most pressing
military work then under
notice, viz; the renewal
of the roofs of the Ordnance
Lines, Madras, which
were reported to be in
a dangerous condition.
For the last named work,
this Govt. had made ‡ G.O. No. 1574 W dy 7.6.89
a special application for
funds, but both the
Govt. of India and the
Director Genl. of Ordnance
intimated in reply that
no funds were available
during

35

during the current year.
It will be seen from G.O.
No. 2059 W dy 31 July 1889,
that the Govt. of India di-
rected that special efforts
should be made to provide
funds by re-appropriation
for the renewal of the roofs
of the Ordnance Lines.

2. With reference to para
4 of the Quarter Master General's
letter, His Excellency the
Commander-in-Chief
will see from the above,
that the sum of Rs. 12,350
which has been appropri-
ated by the Govt., was not
originally allotted to any
special military work
proper. The Govt. is at all
times desirous to have
the benefit of His Excellency's
advice in the distribution
of grants for military works,
but it must reserve to it-
self the right of appropria-
ting available funds for
the preservation of existing
buildings committed to its
charge, in preference to
allotting them for the Com-
mencement of new work.

In ordinary cases, the course indicated in para 4 of the Quarter Master General's letter has ~~been observed~~ invariably been followed, and will continue to be followed in future.

Secy
24-9-89

D 27/9 Recd 24.9.89

Form No. 7 B.

325

HEADING Accounts
Re. Appropriation

QUARTER MASTER GENERAL'S OFFICE,
Ootacamund,
24th October 1889.

It is requested that the heading, number, and date of this communication may be quoted in any subsequent correspondence on this subject.

No. 3747 A

From

BRIGADIER-GENERAL M. PROTHEROE, C.B., C.S.I.,
QUARTER MASTER GENERAL,

To

THE SECRETARY TO GOVERNMENT,
MILITARY DEPARTMENT.

SIR,

In acknowledging receipt of O.G. Mily. Department No. 6936 dated 11th Instant, on the subject of a recent re-allotment of funds appropriated to the construction of Barracks for British Infantry at Malapuram, I have been desired by the Commander-in-Chief to state that the O.Gs. specified in the margin, which are alluded to in O.G. Public Works Department No. 2727 W dated 27th Ultimo, cannot be traced in this office, and have not apparently been communicated to it At the time therefore that this office letter as per margin was addressed to you His Excellency was unaware of their contents.

× No. 1462 W of 3rd June 1889
" 1511 W — 7th " "
" 2059 W — 31st July 1889

× No. 2410 of 10th Augt. 89.

27 2

To the Military Dept

Recd 24.10.89

R 26/10

Ch

2 Though the original allotment of the sum of Rs: 12,350 may not have been for any special work connected with the accommodation of troops, it was subsequently, under the orders of the Government of India, appropriated towards the completion of the Barracks at Malapuram, a work the estimates for which were approved by His Excellency, the money should not therefore, in Sir Charles Aitchison's opinion, have been reappropriated to other works without previous notice of the intention to do so being given to this office, so that His Excellency might have an opportunity, should he desire it, of remarking on the proposal. The Commander-in-Chief is of course aware that the final decision as to the reappropriation of funds must, in every case, rest with Government, and the object of this office letters Numbers and dates as per margin* to your address was merely to secure that, in this, and similar cases, any suggestions which His Excellency may desire to

Submit

See P.G. No. 1033 W
of 4th April 1884

* No 2410 A of 10 August 84
" 2647 A of 30th "

submit to Government, might be considered before final orders in such cases are passed.

I have the honor to be
Sir
Your obedient Servant
H. Rothney Br. Genl
Quarter Master General

28

J

PWD's 10011

Military (1889) Department.

No. 7556

From

THE QUARTER MASTER GENERAL,

To

THE SECRETARY TO GOVERNMENT,

MILITARY DEPARTMENT.

No. 3747 A

Dated 24th October 1889.

Received 28

Read 7-11-89

P.G 19-2-1889 no 1190 R
" - 26.6.1889 no 4193 R
" - 19.8.1889 no 5687 R
" - 11.10.1889 no 6936 R
" - 30.8.1889 no 5982 R
" - 24.7.1889 no 4909 R
" - 29.1.1889 no 6600 R
" - 25.4.1887 no 2393 R
" - 3.6.1889 no 4625.

№ 10045 d/4.4.89
" 19 W d/7.1.89
" 82 W d/14.1.89
" 266 W d/1.2.89
" 409 W d/13.2.89
" 574 W d/22.2.89
" 1462 W d/3.6.89
" 1574-5 W d/7.6.89
1636 W d/22.6.89
1845 W d/11.7.89
2054 W d/2.8.89
2727 W d/27.8.89

№ 7644.

Transferred to the Public Works Department.

A Kennedy Herbert
Lt Genl
Secy. to Government.

ENCLOSURES. Nil

Reg: recent reallotment of funds appropriated to the construction of Barracks for British Infantry at Malapuram

Fort Saint George
5th November 1889

№ 3251 W d/16-Nov 1889

H.W.
B. Nov 15/89

Recorded, with reference to the last sentence of Go. № 2727 W d/27th Nov- Sept 1889.

Recd 14.11.89 11.11.89

Stn. 14 Nov 89
R 16/-

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BSC 10/11.