(1) Number of pages 62

(2) Date of repair March. 88 ✓

(3) Initials of the Referencer

29/3

TAMIL NADU ARCHIVES

GOVERNMENT OF TAMIL NADU

PWD DEPARTMENT

G.O. No. / B.P. No. 2418.W

Press. / Mis.

Dated 7.9.1887 ~~198~~ .

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Archives —1 10,006-9 80

2418/1

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

General.
Account.

Read—the following papers :—

From Brigadier-General E. FAUNCE, Quartermaster-General, to the Secretary to Government, Military Department, dated Ootacamund, 17th August 1887, No. 2911 A.

In continuation of this office letter, No. 2492 A., of 16th ultimo, I am desired to ask that the Public Works Department may be made aware of the fact that Superintending Engineers of Circles are now making applications to General Officers Commanding Divisions and Districts for funds for incomplete works of the year 1886-87.

2. The Commander-in-Chief understood that funds required for all such works had been provided for by alienation from the minor works grant of this year under G.O., Public Works Department, No. 1617 W., dated 15th June 1887, and that the small balance shown as available for minor works of the current year would not be further trenched upon; pending information therefore whether it is essential that the slender allotment for minor works of the current year in the Bangalore division should meet demands made by the Superintending Engineer, IV Circle, for funds for the works of last year marginally noted, His Excellency has directed the General Officer Commanding that division not to allot the funds in question.

	RS.
Improvements to hay-shed, Remount Depôt	300
Constructing a well at the rest camp, Jalárpet	607

No. 5191, Military.

Transferred to the Public Works Department with reference to G.O., No. 2077 W., dated 4th August 1887.

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

Ootacamund,
24th August 1887.

No. 486 D.

Referred to the Superintending Engineer, IV Circle, for favor of report.

2. In G.O., No. 1617 W., dated 15th June 1887, an allotment of Rs. 560 was made for improvements to the hay-shed at the Remount Depôt, and it should be stated why a further grant of Rs. 300 has been asked for.

3. Explanation is requested why the well at Jalárpet was not brought forward in the Superintending Engineer's statement of demands on account of incomplete military minor works.

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

Ootacamund,
26th August 1887.

From Colonel J. BEATTY, R.E., Superintending Engineer, IV Circle, to the Chief Engineer, Public Works Department, dated Coimbatore, 30th August 1887, No. 362 E.W.

In advertence to your endorsement, No. 486 D., dated 26th instant (herewith returned), I have the honor to refer you to my letter, No. 357 E.W., dated 29th instant, in which I have fully explained the necessity for applying for the additional allotment of funds, from the grant placed at the disposal of the General Officer Commanding Bangalore division, for military minor works.

2. A sum of Rs. 300 was applied for on account of improvements to the hay-shed, Remount Depôt, because a revised estimate of Rs. 1,260, or Rs. 300 over the original estimate, was sanctioned * by Government after I asked † for the balance (Rs. 560) of the original estimate in my statement of demands for incomplete works.

* In G.O., No. 1469 W., dated 30th May 1887.

† On 7th May 1887.

3. The allotment of Rs. 607 was not applied for in my statement ‡ of incomplete works for the well at the rest camp at Jalárpet, as the balance of the original estimate for the work was below Rs. 500, and therefore no specific allotment of funds was necessary. Since the submission of the incomplete works statement a revised estimate of Rs. 655 has been submitted and sanctioned in G.O., No. 2145 of 12th August 1887.

‡ Dated 7th May 1887, No. 199 E.W.

Enclosures.

From Brigadier-General E. FAUNCE, Quartermaster-General, to the General Officer Commanding Bangalore division, dated Ootacamund, 17th August 1887, No. 2910 A.

In returning the enclosure of your letter, No. 171, of 13th instant, I am directed to state, with reference to work No. 2, that it is left to your discretion to select such works in your command as you think ought to be executed and to provide funds for them to such extent as the grant at your disposal will admit.

2. As regards works 1 and 3, I am to say that the Commander-in-Chief understood that the allotments made in Proceedings of Government, No. 3930, dated 4th July 1887, provided for all incomplete works of last year, and he cannot therefore approve your making any grant for the works in question until the Secretary to Government, Public Works Department, has been consulted on the point, for His Excellency does not consider that such demands ought to be made at this period on the very reduced grant available for minor works of the year.

No. 2005.

Forwarded to the Superintending Engineer, IV Circle, with reference to his No. 289 M., dated 11th August 1887, for information. List herewith returned.

(By Order.)

19th August 1887.

(Signed) G. SWINLEY, Colonel,
Assistant Quartermaster-General,
Bangalore Division.

List of Imperial Military Minor New Works for which funds are wanted, called for in the Superintending Engineer's endorsement, No. 226 C., dated 29th July 1887.

Name of works.	Amount of estimate.	Register number of estimate.	Outlay up to 31st March 1887.	Balance of estimate.	Existing grant.	Additional grant required.	Proposed grant as it now stands.	Remarks.
Coimbatore Division.	RS.		RS	RS.	RS.	RS.	RS.	
1. Improvements to the hay-shed attached to the farm stables at the Remount Depôt, Matigiri.	1,260	10, 1887-88.	400	860	560	300	860	
2. Improvements to Mr. Maddock's quarters and out-houses at Matigiri.	550	9, 1887-88.	..	550	..	550	550	
3. Constructing a well on the site of the new camping ground at Jalárpet.	* 655	..	48	607	..	..	607	Original estimate, amounting to Rs. 495, was sanctioned in Register No. 23 of 1886-87. Revised estimate, amounting to Rs. 655, was submitted with No. 493 of 7th July 1887. Submitted to the Chief Engineer, through the Assistant Quartermaster-General, Bangalore division, in No. 247 M., dated 11th July 1887.
Total ..	2,465	..	448	2,017	560	850	2,017	

* Sanctioned in G.O., No. 2145 W., dated 12th August 1887.

Coimbatore,
8th August 1887.

(Signed) O. V. BODDY, Captain, R.E.,
Executive Engineer.

From Colonel J. BEATTY, R.E., Superintending Engineer, IV Circle, to the Chief Engineer, Public Works Department, dated Coimbatore, 29th August 1887, No. 357 E.W.

I have the honor to inform you that I applied to the Deputy Assistant Quartermaster-General, Bangalore division, for an allotment of Rs. 1,457 for military minor works noted below from the sum of Rs. 2,100 placed at the disposal of the General Officer Commanding Bangalore division—*vide* G.O., No. 1981 W., of 25th ultimo:—

	RS.
1. Improvements to the hay-shed attached to the farm stables at the Remount Depôt, Matigiri	300
2. Improvements to Mr. Maddock's quarters and out-houses at the Remount Depôt, Matigiri	550
3. Constructing a well on the site of the new camping ground at Jalárpet	607
Total ...	1,457

No. 1—Is an incomplete work of last year; an allotment of Rs. 560 was asked for in my statement of demands, and it was accordingly granted in G.O., No. 1617 W., of 15th June 1887. A revised estimate of Rs. 1,260 has since been sanctioned in G.O., No. 1469 W., of 30th May 1887, the difference (Rs. 300) between the original and the revised estimate was therefore applied for in addition to Rs. 560 granted.

No. 3—Is also an incomplete work of last year on an estimate of Rs. 495. Rupees 48 was spent on it in last year, and, as the balance of the estimate was under Rs. 500, no specific allotment was applied for in my statement of demands for incomplete works; but the estimate having since been revised to Rs. 655 * and submitted for sanction,* I applied for the balance (Rs. 607) of the revised estimate.

* Since sanctioned in G.O., No. 2145 W., dated 12th August 1887.

No. 2.—An estimate of Rs. 550 was sanctioned for this work in G.O., No. 1469 W., of 30th May 1887, and the amount was applied for in the statement to the Deputy Assistant Quartermaster-General for this uncommenced work.

2. From the accompanying copy of a letter from the Quartermaster-General it will be seen that His Excellency the Commander-in-Chief objects to the provision of funds for these works from the grants at the disposal of the General Officer Commanding the Bangalore division "until the Secretary to Government, Public Works Department, has been consulted on the point." As Rs. 907 are wanted for completion of the works † Nos. 1 and 3, I request you will be good enough to obtain necessary orders for provision of the amount from the grant placed at the disposal of the General Officer Commanding Bangalore division. No. 2 work may be held in abeyance until funds become available.

† Commenced in last year.

Order—dated 7th September 1887, No. 2418 W., Public Works.

The foregoing letters from the Superintending Engineer, IV Circle, will be communicated to His Excellency the Commander-in-Chief, through the Military Department, with reference to endorsement in that department, No. 5191, dated 24th August 1887.

2. It will be observed from the Superintending Engineer's letters that the marginally noted works are incomplete works of last year, and that they were not included in the statement of demands for incomplete works, as the demands on their account were not foreseen at the time the statement was submitted. There being

Improvements to hay-shed, Remount Depôt, Matigiri.
Constructing a well at site of the new camping ground at Jalárpet.

no funds in reserve with the Government, the sum of Rs. 907 required for expenditure on these works during the current official year can only be met from the lump sum placed at the disposal of the Officer Commanding the Bangalore division.

(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.

Exd. J. Moses.
Spare Copies

2418/3

GENERAL.
ACCOUNT.

Govt. of (1887) Madras.

PUBLIC WORKS.

Dated September, 7th.

Recd. *Encl.*

G.O., 7th Sept. 1887, No. 2418 W.

SEPTEMBER.

Military Minor Works

Orders on letter from the Superintending Engineer, IV Circle, regarding the provision of an allotment under — for certain incomplete works of 1886-87.

25th July 1887, No. 1981 W., Public Works.

2418/21

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

General.
Account.

Read—the following letter from Brigadier-General E. FAUNCE, Quartermaster-General, to the Secretary to Government, Military Department, dated Ootacamund, 15th July 1887, No 2486 A:—

Referring to G.O., No. 1617 W., of 15th June 1887 (Military No. 3930 of 4th July 1887), I am desired to state, for the information of Government, that the amount of the minor works grant for 1887-88, viz., Rs. 9,373, therein placed at the disposal of General Officers Commanding Divisions and Districts, has been distributed as under:—

	RS.
Eastern district	2,500
Bangalore division	2,100
Southern district	2,573
Ceded districts	1,800
Belgaum district (for Mangalore)	400
Total ...	9,373

2. Out of the Rs. 2,500 thus allotted, the General Officer Commanding Eastern District has been requested to make over Rs. 835 to the Superintending Engineer, V Circle, for improvements to the north and south barracks at the Mount, in accordance with G.O., No. 1735 W., of 29th June 1887 (Military No. 4146 of 13th July 1887).

No. 4302, Military.

Transferred to the Public Works Department.

(By Order.)

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

Ootacamund,
19th July 1887.

Order—dated 25th July 1887, No. 1981 W., Public Works.

Communicated to the officers concerned, in continuation of G.O., No. 1617 W., dated 15th June 1887.

(True Extract.)

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

To Superintending Engineers.
To the Examiner, Public Works Accounts.

Exd. E. Fernandes.
Spare Copies

GENERAL.
ACCOUNT.

Govt. of 1887 Madras.

PUBLIC WORKS.

Dated July, 25th.

Recd. *Encl.*

G.O., 25th July 1887, No. 1981 W.

JULY.

Minor Works Grant, Military, for 1887-88

Report from the Military Department, showing the distribution, among the General Officers Commanding Divisions and Districts, of the amount of the —, which was placed in lump at their disposal, communicated to officers concerned.

9418/5

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Imperial.
Military and Civil Works.

Read—the following papers:—

From the Superintending Engineer, I Circle, dated 20th May 1887, No. 64 G.L.
" " " II " " 16th " " one statement.
" " " III " " 14th " " two statements.
" " " IV " " 7th " " No. 199 E.W.
" " " IV " " 16th " " " 208 E.W.
" " " V " " 11th " " " 726.
" " " V " " 11th " " " 727.
" " " V " " 11th " " " 728.
" " " V " " 7th June " " 1154.
" " " VI " " 12th May " " 265 T.J.
" " " " " 9th " " " 172.
" Consulting Architect to Government, " " " " "
" Director-General of Post Offices, dated 10th May 1887, No. 1582.

Order—dated 15th June 1887, No. 1617 W., Public Works.

With the papers recorded above, the Superintending Engineers and the Consulting Architect submit statements of demands on account of incomplete and minor new works, and for repairs under Imperial Military and Civil Works.

2. Under Imperial Military the demands for original works amount to—

	RS.
Minor works, lump sums	28,355
New works, minor	20,498
Do. major	16,208
Incomplete minor works	6,239
Do. major works	60,241
Total ...	1,31,451

while the budget grant for minor works amounts to only Rs. 20,987. The statements received from the Superintending Engineers, IV and V Circles include large demands on account of works which should have been brought forward in their budget estimates; but as many of these works are in progress and cannot with advantage be postponed, a sum of Rs. 26,021 will be transferred from the grant for repairs to enable funds to be provided for them. The available grant for original works will then be Rs. 47,008. Of this amount, Rs. 36,411 for incomplete works and Rs. 1,224 for a new work which has been already sanctioned for immediate execution—*vide* G.O., No. 1111 W., dated 23rd April 1887, are now allotted, and the balance, Rs. 9,373, is placed in lump sum at the disposal of Officers Commanding Divisions and Districts, to whom Superintending Engineers will apply for funds for such works only as are emergent.

3. The rate of percentage charge for general tools and plant having been increased from 1 to 1½ per cent.—*vide* G.O., No. 881 W., dated 23rd March 1887, the provision required to meet the adjustment of the contribution at the higher rate has been made by reducing rateably the budget grants for repairs, and establishment. The budget grants will in consequence stand as shown below :—

	RS.
Original works	1,42,600
Repairs	2,98,170
Total, Works ...	4,40,770
Establishment	1,02,630
Tools and plant	6,600
Total ...	5,50,000

The budget provision of Rs. 3,00,000 for repairs will therefore, including the transfer to original works sanctioned in paragraph 2 above, be reduced to Rs. 2,72,149. The demands under repairs and the allotments sanctioned against them are shown in statement A. If the allotment to the Presidency division be found insufficient, the Superintending Engineer, V Circle, will apply for a further grant later in the year.

4. Under Imperial Civil Works the demands against original works, postal, amount to—

	RS.
For minor works, lump sum	1,630
For incomplete major works	2,129
Total ...	3,759

The budget provision for postal minor works is Rs. 10,000. Of this, a sum of Rs. 2,129 has been allotted for completing the new Post office at Anantapur, and the balance, Rs. 7,871, is placed at the disposal of the Director-General of Post Offices, who will allot the required funds for works to be undertaken during the year.

5. The demands against original works, telegraphs, amount to Rs. 1,046 for incomplete minor works; but as the demand in each case is within Rs. 500, no appropriation is necessary under code paragraph 1908, part III. The budget provision of Rs. 6,000 for minor works, telegraphs, has therefore been placed at the disposal of the Director-General of Telegraphs, to whom application should be made for funds required during the year.

6. Under Imperial Civil Works the provision required to meet the adjustment of the contribution on account of general tools and plant at the higher rate sanctioned by the Government of India will be met by reducing the amount reserved in the budget for telegraph repairs, and the budget grant will, in consequence, be altered as shown below :—

		RS.
Original works ...	Postal	10,000
	Telegraph	6,000
Repairs ...	Postal	6,000
	Telegraph	4,905
Establishment ...	... ...	6,190
Tools and plant ...	... ...	405
	Total ...	33,500

7. The demands under Repairs, Postal and Telegraph, and the allotments sanctioned against them, are shown in statement A.

8. The statement received from the Superintending Engineer, I Circle, does not include demands for works in the Vizagapatam division. To avoid delay, allotments

9418/3/6

have been made to the extent sanctioned in the last official year for repairs under Military and Civil Works, and the Superintending Engineer will apply separately if funds are required for incomplete works.

(True Extract.)

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

To Superintending Engineers.
To the Consulting Architect to Government.
,, Examiner, Public Works Accounts.
,, Director-General of Post Offices.
,, ,, of Telegraphs.
,, Military Department.
,, Financial ,,

Exd. P. L. Pereira.
Spare Copies

IMPERIAL.
MILITARY AND CIVIL WORKS.

Govt. of 1887 Madras.

PUBLIC WORKS.

Dated June, 15th.

Recd. *Encl*

G.O., 15th June 1887, No. 1617 W

JUNE.

Funds

Orders on statements of demands on account of incomplete and minor new works and for repairs, under Imperial Military and Civil Works.

12TH AUGUST 1887, No. 2145 W., PUBLIC WORKS.

9418/7

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Buildings and Roads.
Military Works.

READ—the following letter from Brigadier-General E. FAUNCE, Quartermaster-General, to the Secretary to Government, Military Department, dated 27th July 1887, No. 1917 B. :—

I have the honor, by order, to forward, for sanction and transfer to the Public Works Department for disposal, a revised estimate, amounting to Rs. 655 (with report and comparative statement), for constructing a well at site of the new camping ground at Jalárpet.

2. This estimate is in supersession of that for Rs. 495 * already sanctioned, and the cause of the excess over the original estimate, Rs. 160, is explained in the report that accompanies it.

3. The estimate has been countersigned.

No. 4555, Military.

Approved and transferred to the Public Works Department for disposal.

(By Order.)

OOTACAMUND,
22th July 1887. (Signed) A. KENNEY-HERBERT, Brigdr.-Genl.,
Secretary to Government.

ORDER—dated 12th August 1887, No. 2145 W., Public Works.

The estimate, amounting to Rs. 655, for constructing a well at site of the new camping ground at Jalárpet, is sanctioned.

2. This sanction has been registered as Imperial, Ordinary, No. 26 W. of 1887-88, and classified as Military, Original Works.

(True Extract.)

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

To the Superintending Engineer, IV Circle, with three enclosures.
" Examiner, Public Works Accounts, with the estimate for note and return to Superintending Engineer, IV Circle.
" Military Department.

Exd. J. Moses.
Spare Copies

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* *Vide* Proceedings of Government, No. 2204 W., dated 3rd September 1886, (Military Department, No. 5739, dated 16th September 1886), and Proceedings of Government, No. 2548 W., dated 29th September 1886, (Military Department, No. 6343, dated 12th October 1886).

BUILDINGS AND ROADS.
MILITARY WORKS.

Govt. of 1887 Madras.

PUBLIC WORKS.

94/8W

Dated August, 12th.

Recd. *Encl.*

G.O., 12th Aug. 1887, No. 2145 W.

AUGUST.

Camping ground at Jalarpet

Estimate of Rs. 655 for constructing a well at site of the new —, sanctioned.

30th May 1887, No. 1469 W., Public Works.

94 18/8

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Buildings and Roads.
Military Works.

Read—the following letter from Brigadier-General E. FAUNCE, Quartermaster-General, to the Secretary to Government, Military Department, dated Ootacamund, 6th May 1887, No. 1775 A. :—

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

(1) Revised estimate, amounting to Rs. 550, for repairs to Mr. Maddocks' quarters and out-houses at Matigiri, with report and comparative statement and letter from General Officer Commanding, Bangalore Division, No. 94, of 25th April 1887.

(2) Revised estimate, amounting to Rs. 1,260, for improvements to the hay-shed to the Farm stables at the Remount Depôt, Matigiri, with plan, report and comparative statement and letter from General Officer Commanding, Bangalore Division, No. 98, of 26th April 1887.

2. The above estimates are submitted with reference to O.G., Nos. 2736 W., of 16th October 1886—M.D. No. 6774 of 29th idem—and 3009 W., of 13th November 1886—M.D. No. 7172 of 16th idem.

No. 2692, Military.

Approved and transferred to the Public Works Department for disposal.

(By Order.)

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

Ootacamund,
9th May 1887.

Order—dated 30th May 1887, No. 1469 W., Public Works.

The undermentioned estimates are sanctioned :—

Imperial Ordinary.
Military.
Original Works.

	RS.	
Improvements to Mr. Maddocks' quarters and out-houses at Matigiri	550	No. 5 W. of 1887-88.
Improvements to the hay-shed attached to the Farm stables at the Remount Depôt, Matigiri	1,260	No. 6 W. of 1887-88.

2. The estimate for the latter work is in place of that of Rs. 960 sanctioned in G.O., No. 2736 W., dated 16th October 1886.

(True Extract.)

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

To the Superintending Engineer, IV Circle, with eight enclosures.
" Examiner, Public Works Accounts, with two estimates for note and return to Superintending Engineer, IV Circle.
" Military Department.
Exd. P. L. Pereira.
Spare Copies

BUILDINGS AND ROADS.
MILITARY WORKS.

Govt. of (1887) Madras.

PUBLIC WORKS.

Dated May, 30th.

Recd. *Encl*

G.O., 30th May 1887, No. 1469 W.

MAY.

Remount Depot, Matigiri

Estimates of Rs. 550 and Rs. 1,260, respectively, for improvements to Mr. Maddocks' quarters and out-houses and the hay-shed attached to the Farm stables at the —, sanctioned.

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9 4/18/9

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Buildings and Roads.
Military Works.

Read—the following letter from Brigadier-General E. FAUNCE, Quartermaster-General, to the Secretary to Government, Military Department, dated Ootacamund, 6th May 1887, No. 1775 A. :—

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

(1) Revised estimate, amounting to Rs. 550, for repairs to Mr. Maddocks' quarters and out-houses at Matigiri, with report and comparative statement and letter from General Officer Commanding, Bangalore Division, No. 94, of 25th April 1887.

(2) Revised estimate, amounting to Rs. 1,260, for improvements to the hay-shed to the Farm stables at the Remount Depôt, Matigiri, with plan, report and comparative statement and letter from General Officer Commanding, Bangalore Division, No. 98, of 26th April 1887.

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(By Order.)

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

Ootacamund,
9th May 1887.

Order—dated 30th May 1887, No. 1469 W., Public Works.

The undermentioned estimates are sanctioned :—

Imperial Ordinary. Military. Original Works.	RS.	
Improvements to Mr. Maddocks' quarters and out-houses at Matigiri	550	No. 5 W. of 1887-88.
Improvements to the hay-shed attached to the Farm stables at the Remount Depôt, Matigiri	1,260	No. 6 W. of 1887-88.

2. The estimate for the latter work is in place of that of Rs. 960 sanctioned in G.O., No. 2736 W., dated 16th October 1886.

(True Extract.)

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

To the Superintending Engineer, IV Circle, with eight enclosures.
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" Military Department.
Exd. P. L. Pereira.
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BUILDINGS AND ROADS.
MILITARY WORKS.

Govt. of | 1887 | Madras

PUBLIC WORKS.

Dated May, 30th.

Recd. En

G.O., 30th May 1887, No. 1469 W.

MAY.

Remount Depot, Matigiri

Estimates of Rs. 550 and Rs. 1,260, respectively, for improvements to Mr. Maddocks' quarters and out-houses and the hay-shed attached to the Farm stables at the —, sanctioned.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Imperial.
Military and Civil Works.

Read—the following papers :—

From the Superintending Engineer,	I Circle,	dated 20th May 1887,	No. 64 G.L.	
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" " "	V "	" 11th " "	" 726.	
" " "	V "	" 11th " "	" 727.	
" " "	V "	" 11th " "	" 728.	
" " "	V "	" 7th June "	" 1154.	
" " "	VI "	" 12th May "	" 265 T.J.	
" Consulting Architect to Government,		" 9th " "	" 172.	
" Director-General of Post Offices,		dated 10th May 1887,	No. 1582.	

Order—dated 15th June 1887, No. 1617 W., Public Works.

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2. Under Imperial Military the demands for original works amount to—

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Minor works, lump sums	28,355
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Incomplete minor works	6,239
Do. major works	60,241
Total ...	1,31,451

while the budget grant for minor works amounts to only Rs. 20,987. The statements received from the Superintending Engineers, IV and V Circles include large demands on account of works which should have been brought forward in their budget estimates; but as many of these works are in progress and cannot with advantage be postponed, a sum of Rs. 26,021 will be transferred from the grant for repairs to enable funds to be provided for them. The available grant for original works will then be Rs. 47,008. Of this amount, Rs. 36,411 for incomplete works and Rs. 1,224 for a new work which has been already sanctioned for immediate execution—*vide* G.O., No. 1111 W., dated 23rd April 1887, are now allotted, and the balance, Rs. 9,373, is placed in lump sum at the disposal of Officers Commanding Divisions and Districts, to whom Superintending Engineers will apply for funds for such works only as are emergent.

3. The rate of percentage charge for general tools and plant having been increased from 1 to 1½ per cent.—*vide* G.O., No. 881 W., dated 23rd March 1887, the provision required to meet the adjustment of the contribution at the higher rate has been made by reducing rateably the budget grants for repairs, and establishment. The budget grants will in consequence stand as shown below :—

	RS.
Original works	1,42,600
Repairs	2,98,170
Total, Works ...	4,40,770
Establishment	1,02,630
Tools and plant	6,600
Total ...	5,50,000

The budget provision of Rs. 3,00,000 for repairs will therefore, including the transfer to original works sanctioned in paragraph 2 above, be reduced to Rs. 2,72,149. The demands under repairs and the allotments sanctioned against them are shown in statement A. If the allotment to the Presidency division be found insufficient, the Superintending Engineer, V Circle, will apply for a further grant later in the year.

4. Under Imperial Civil Works the demands against original works, postal, amount to—

	RS.
For minor works, lump sum	1,630
For incomplete major works	2,129
Total ...	3,759

The budget provision for postal minor works is Rs. 10,000. Of this, a sum of Rs. 2,129 has been allotted for completing the new Post office at Anantapur, and the balance, Rs. 7,871, is placed at the disposal of the Director-General of Post Offices, who will allot the required funds for works to be undertaken during the year.

5. The demands against original works, telegraphs, amount to Rs. 1,046 for incomplete minor works; but as the demand in each case is within Rs. 500, no appropriation is necessary under code paragraph 1908, part III. The budget provision of Rs. 6,000 for minor works, telegraphs, has therefore been placed at the disposal of the Director-General of Telegraphs, to whom application should be made for funds required during the year.

6. Under Imperial Civil Works the provision required to meet the adjustment of the contribution on account of general tools and plant at the higher rate sanctioned by the Government of India will be met by reducing the amount reserved in the budget for telegraph repairs, and the budget grant will, in consequence, be altered as shown below :—

		RS.
Original works ...	Postal	10,000
	Telegraph	6,000
Repairs	Postal	6,000
	Telegraph	4,905
Establishment		6,190
Tools and plant		405
	Total ...	33,500

7. The demands under Repairs, Postal and Telegraph, and the allotments sanctioned against them, are shown in statement A.

8. The statement received from the Superintending Engineer, I Circle, does not include demands for works in the Vizagapatam division. To avoid delay, allotments have been made to the extent sanctioned in the last official year for repairs under Military and Civil Works, and the Superintending Engineer will apply separately if funds are required for incomplete works.

2448/11

(True Extract.)

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

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

Exd. P. L. Pereira.
Spare Copies

IMPERIAL.
MILITARY AND CIVIL WORKS.

Govt. of 1887 Madras.

PUBLIC WORKS.

Dated June, 15th.

Recd. *Encl.*

G.O., 15th June 1887, No. 1617 W.

JUNE.

Funds

Orders on statements of demands on account of incomplete and minor new works, and for repairs, under Imperial Military and Civil Works.

7

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Appendix to G.O., No. 1617 W., dated 15th June 1887.

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

—	Amounts applied for.								Amounts granted.							
	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	1,655	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Vizagapatam	..	..	..	..	..	..	..	..	..	..	..	..	2,000	300	500	..
Godávari, Eastern	..	..	..	..	1,250	200	600	..	..	..	..	..	1,250	200	600	..
Do. Central	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Do Western	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Kistna, Eastern	..	..	..	..	60	150	250	..	..	..	..	..	60	150	250	..
Do. Western	..	..	..	..	..	100	100	..	..	..	..	..	..	100	100	..
Nellore	..	..	..	..	360	300	..	..	..	..	..	..	360	300	..	..
Buckingham Canal	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Bellary	1,000	..	..	..	25,000	200	200	..	..	..	..	..	25,000	200	200	..
Cuddapah	..	..	..	..	600	200	..	..	..	..	..	..	600	200	..	..
Kurnool	..	..	..	..	750	200	..	..	..	..	..	..	650	200	..	..
Nilgiris	..	..	..	..	25,000	1,000	200	..	..	..	..	..	25,000	500	200	..
Coimbatore	..	..	..	..	4,000	500	..	..	..	..	..	..	4,000	300	..	..
West Coast	..	..	..	..	30,000	500	..	..	..	..	..	..	26,000	300	..	..
North Arcot	500	100	..	..	3,000	300	100	..	..	..	..	..	3,000	300	100	..
South Arcot	..	630	..	..	180	200	..	..	..	..	..	..	174	200	..	..
Chingleput	5,000	..	..	..	30,000	..	..	..	..	..	..	..	28,000	..	..	..
Presidency	20,000	500	..	..	1,75,000	500	..	..	..	..	..	..	1,50,000	500	..	..
Tanjore	..	..	..	..	400	300	..	..	..	..	..	..	400	300	..	..
Negapatam	..	..	..	..	165	450	..	..	..	..	..	..	165	450	..	..
Trichinopoly	200	200	..	..	5,000	200	..	..	..	..	..	..	5,000	200	..	..
Madura	..	200	..	..	240	300	100	..	..	..	..	..	240	300	100	..
Tinnevelly	..	..	..	..	250	1,091	575	..	..	..	..	..	250	500	575	..
Ramnad	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Consulting Architect	..	..	..	..	..	1,000	1,000	..	..	..	..	..	..	500	1,000	..
Officers Commanding Divisions and Districts	..	..	..	..	..	..	..	..	9,373	..	..	..	..	..	..	..
Director-General of Post Offices	..	..	..	..	..	..	..	..	..	7,871	..	..	..	..	..	..
Director-General of Telegraphs	..	..	..	..	..	..	..	..	..	..	6,000	..	..	..	..	..
Reserve with the Government	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1,280	..
Total ..	28,355	1,630	..	..	3,01,255	7,691	3,125	..	9,373	7,871	6,000	..	2,72,149	6,000	4,905	..

B.—STATEMENT of requirements on account of Imperial Incomplete Works for 1886-87 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.	Amount applied for 1887-88. For incomplete works.	Amount applied for 1887-88. For new works.	Amount allotted. For incomplete works.	Amount allotted. For new works.	Item No.	Remarks.
1	2	3	4	5	6	7	8	9	10	11	12	13
			RS.		RS.	RS.	RS.	RS.	RS.	RS.		
		IMPERIAL. CIVIL WORKS. *Minor Works.*										
Tanjore ..	1	Extending the Post office at Kumbanam for the accommodation of Telegraph office.	1,080	Sanctioned by Director-General of Post Offices.	874	206	206	..	..	..	1	Appropriation not necessary under Code paragraph 1908, Part III.
Madura ..	2	Constructing a sixth-class Post office at Batlakundu.	1,340	Do.	939	401	401	..	..	..	2	Do. do.
Architect ..	3	Alterations to the Telegraph office latrine, Madras.	698	Director-General of Telegraphs' No. 4761, dated 28th December 1886.	636	62	62	..	..	..	3	Do. do.
Do. ..	4	Alterations and additions to the Telegraph office, Madras.	284	Consulting Architect's sanction dated 22nd December 1886.	176	108	108	..	..	..	4	Do. do.
Do. ..	5	Fixing galvanised iron netting to the signal room of the Telegraph office, Madras.	276	Director-General of Telegraphs' No. 3609, dated 20th October 1886.	7	269	269	..	..	..	5	Do. do.
		Total ..	..		..	..	1,046	..	..	..		
		Major Works.										
Bellary ..	6	New Post office at Anantapur ..	4,061	G.O., No. 1262 W., dated 12th May 1886.	1,922	2,129	2,129	..	2,129	..	6	From minor works grant.
		Total ..	..		..	..	2,129	..	2,129	..		
		MILITARY. *Minor Works.*										
Bellary ..	1	Compound walls for the quarters of the Army Hospital corps at Bellary.	1,346	G.O., No. 790 W., dated 31st March 1885.	..	1,346	..	1,346	..	..	1	No funds are available.
Do. ..	2	Compound wall with two gates to enclose the Female hospital attached to the Station hospital, Bellary.	1,300	G.O., No. 3662 W., dated 20th December 1883.	..	1,300	..	1,300	..	..	2	Do. do.
Do. ..	3	Compound wall for the medical subordinates' quarters at the Station hospital, Bellary.	535	G.O., No. 611 W., dated 6th March 1884.	..	535	..	535	..	..	3	Do. do.
Do. ..	4	Enlarging a well in the Cantonment at Bellary.	854	G.O., No. 2949 W., dated 9th December 1885.	..	854	..	854	..	..	4	Do. do.
Do. ..	5	Providing pipes to carry off rain-water from the roofs 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	..	..	5	Do. do.
Do. ..	6	Converting No. 5 division workshop in the arsenal at Bellary into an office for the gate conductor.	1,750	G.O., No. 1270 W., dated 19th May 1886.	..	1,750	..	1,750	..	..	6	Do. do.
Do. ..	7	Filling up a new gate and raising the compound wall of the Lock hospital at Bellary.	638	G.O., No. 668 W., dated 4th March 1887.	..	638	..	638	..	..	7	Do. do.
Nilgiri ..	8	Constructing a porch and opening two doors in the officers' mess at Wellington.	418	Superintending Engineer's Register No. 35 of 1885-86.	..	418	..	418	..	..	8	Do. do.
Do. ..	9	Laying a pipe from the drinking water cistern to the Station hospital at Wellington.	2,226	G.O., No. 893 W., dated 2nd April 1886.	..	2,226	..	2,226	..	..	9	Do. do.
Do. ..	10	Providing cooking stoves for Staff Sergeants' quarters at Wellington.	536	G.O., No. 1476 W., dated 11th June 1886.	..	536	..	536	..	..	10	Do. do.
Do. ..	11	Providing two inexpensive gates for His Excellency the Commander-in-Chief's encamping ground at Wellington.	65	Superintending Engineer's Register No. 34 of 1886-87.	..	65	..	65	..	..	11	Do. do.
Do. ..	12	Providing stands for 250 ammunition boxes in the main guard at Wellington.	508	G.O., No. 951 W., dated 30th March 1887.	..	508	..	508	..	..	12	Do. do.
Coimbatore ..	13	Improvements to the hay shed attached to the Farm stables at the Remount Depôt, Matigiri.	1,260	G.O., No. 1169 W., dated 30th May 1887.	400	860	560	..	560	..	13	From minor works grant.
West Coast ..	14	Constructing a slaughter-house and hanging shed at the West Hill Barracks, Calicut.	1,954	G.O., No. 2548 W., dated 2nd November 1885.	649	1,305	1,305	..	1,305	..	14	Do. do.
Do. ..	15	Converting into a bakery the cook-room at the West Hill Barracks, Calicut.	1,010	G.O., No. 2740 W., dated 16th November 1885.	130	880	880	..	880	..	15	Do. do.
Do. ..	16	Improvements to the Elephant shed at Malapuram.	2,060	G.O., No. 483 W., dated 15th February 1887.	810	1,250	1,250	..	1,250	..	16	Do. do.
Do. ..	17	Converting the beer godown at Malapuram into a gymnasium shed.	790	G.O., No. 318 W., dated 13th February 1885.	..	790	..	790	..	..	17	No funds are available.
Do. ..	18	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	..	..	18	Do. do.
Do. ..	19	Forming a Soldiers' garden at Malapuram.	220	Superintending Engineer's Register No. 9 of 1885-86.	..	220	..	220	..	..	19	Do. do.
Do. ..	20	Building a urinary for the Station hospital at Cannanore.	68	Supg. Engineer's Register No. 25 of 1883-84.	..	68	..	68	..	..	20	Do. do.
Do. ..	21	Sinking a well in the compound of the Station hospital at Cannanore.	700	G.O., No. 1778 W., dated 21st July 1884.	..	700	..	700	..	..	21	Do. do.
Do. ..	22	Providing a compound wall and wooden ceiling for the European Infantry cells at Cannanore.	756	G.O., No. 345 W., dated 8th February 1886.	..	756	..	756	..	..	22	Do. do.

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B.—Statement of requirements on account of Imperial Incomplete Works for 1886-87 and of New Works sanctioned but not commenced—*cont.*

Division.	Item No.	Name of work.	Amount of estimate.	Number and date of sanction.	Past expenditure.	Balance of estimate.	Amount applied for 1887-88. For incomplete works.	Amount applied for 1887-88. For new works.	Amount allotted. For incomplete works.	Amount allotted. For new works.	Item No.	Remarks.
1	2	3	4	5	6	7	8	9	10	11	12	13
			RS.		RS.	RS.	RS.	RS.	RS.	RS.		
		IMPERIAL—*cont.*										
		MILITARY—*cont.*										
		Minor Works—cont.										
West Coast ..	23	Improvements to Park Sergeant's quarters in the Cannanore Fort.	806	G.O., No. 862 W., dated 19th March 1887.	..	806	..	806	..	..	23	No funds are available.
Do. ..	24	Constructing a permanent verandah for the Quartermaster stores, Native Infantry regiment at Mangalore.	630	G.O., No. 1618 W., dated 1st July 1884.	..	630	..	630	..	..	24	Do. do.
Do. ..	25	Substituting asphalte for chunam in the flooring of the wards and surgery of the hospital attached to the Native Infantry regiment at Mangalore.	695	G.O., No. 1647 W., dated 1st July 1884.	..	695	..	69	..	..	25	Do. do.
Do. ..	26	Flooring with tar composite the Native Infantry place of arms at Malapuram.	653	G.O., No. 285 W., dated 6th February 1885.	..	653	..	653	..	..	26	Do. do.
Chingleput ..	27	Removing and reconstructing nine latrines attached to the family quarters of the P/1st and Q/1st Royal Artillery at St. Thomas' Mount.	1,224	G.O., No. 1111 W., dated 23rd April 1887.	..	1,224	..	1,224	..	1,224	27	From minor works grant.
Presidency ..	28	Constructing water trough and laying Red Hills water pipe to the Mules' stables at Pudupet, Madras.	820	G.O., No. 1382 W., dated 1st June 1886.	169	651	651	..	651	..	28	Do. do.
Do. ..	29	Constructing verandah to Officers' Mess House, Fort St. George.	1,980	G.O., No. 1920 W., dated 9th July 1883.	387	1,593	1,593	..	1,593	..	29	Do. do.
Do. ..	30	Providing granite stone foundation to the machinery, Gun Carriage Factory, Madras.	890	G.O., No. 115 W., dated 14th January 1887.	..	890	..	890	..	..	30	No. funds are available.
		Total ..	..		..	..	6,230	20,408	6,230	1,224		
		Major Works.										
Bellary ..	31	Constructing double Apothecary's quarters at Bellary.	7,856	G.O., No. 1250 W., dated 9th May 1887.	6,262	1,594	1,850	..	1,850	..	31	By re-appropriation from the grant for repairs.
Nilgiri ..	32	Constructing a bakery at Wellington.	35,850	G.O., No. 535 W., dated 24th February 1887.	29,674	6,176	5,000	..	5,000	..	32	Do. do.
Do. ..	33	Constructing quarters with out-houses for a Barrack Sergeant at Wellington.	7,348	G.O., No. 1941 W., dated 21st August 1885.	3,213	4,135	4,135	..	..	..	33	The amount applied for has been provided in the budget. Item No. 3, Class B works.
Do. ..	34	Improvements to a portion of the Lawrence Asylum buildings at Lovedale, Ootacamund.	2,760	G.O., No. 2387 W., dated 20th September 1886.	2,192	568	568	..	568	..	34	From minor works grant.
Do. ..	35	Improving and altering the Hospital Nursery dormitories of the male and female branches and converting the latrines into quarters at Lawrence Asylum, Ootacamund.	3,030	G.O., No. 333 W., dated 7th February 1887.	2,404	626	626	..	626	..	35	Do. do.
Coimbatore ..	36	Purchase of Honorary Surgeon Wells' bungalow with out-houses and that of Farrier Sergeant at Mailgiri.	4,010	G.O., No. 2903 W., dated 15th October 1883.	2,500	1,510	1,510	..	1,510	..	36	By re-appropriation from the grant for repairs.
West Coast ..	37	Constructing a barracks for a detachment of British Infantry at Malapuram to accommodate fifty additional men.	1,74,742	G.O., No. 1570 W., dated 11th June 1887.	1,22,672	52,070	700	..	..	..	37	Rs. 11,000 have been provided in the budget. Item No. 1, Class A works.
Do. ..	38	Constructing a regimental store-room at Quilon.	9,334	G.O., No. 1556 W., dated 3rd July 1885.	6,653	2,681	2,681	..	2,681	..	38	By re-appropriation from the grant for repairs.
Do. ..	39	Improving and fixing lightning conductor to the Madras Infantry magazine at Quilon.	3,880	G.O., No. 552 W., dated March 1886.	3,210	670	670	..	670	..	39	Do. do. do.
North Arcot ..	40	Constructing a draw bridge and gate for the fort at Vellore.	6,450	G.O., No. 528 W., dated 7th March 1885.	..	6,450	..	6,450	..	..	40	Rs. 3,583 have been provided in the budget. Item No. 11, Class B works.
Chingleput ..	41	Constructing six blocks of stables for two field batteries of Royal Artillery, and adding three line gear rooms, St Thomas' Mount.	21,300	G.O., No. 1540 W., dated 8th June 1887.	22,914	..	952	..	952	..	41	From minor works grant. Revised estimate is awaited.
Do. ..	42	New Royal Artillery Barracks, St. Thomas' Mount.	1,46,910	G.O., No. 1274 W., dated 2nd June 1885.	1,37,694	9,216	9,216	..	..	..	42	Since reported by the Superintending Engineer to have been completed.
Do. ..	43	Constructing a coffee shop with kitchen for the upper story barracks at St. Thomas' Mount.	6,690	G.O., No. 1390 W., dated 15th June 1885.	2,165	4,525	4,525	..	4,525	..	43	By re-appropriation from the grant for repairs.
Do. ..	44	Removing and reconstructing eleven cook houses attached to the family quarters of the P/1st and Q/1st Royal Artillery at St. Thomas' Mount.	2,970	G.O., No. 1111 W., dated 28th April 1887.	..	2,970	..	2,970	..	..	44	The amount applied for has been provided in the budget. Item No. 5, Class B works.
Presidency ..	45	Converting the racket court, Fort St. George, into a covered gymnasium.	11,890	G.O., No. 1552 W., dated 20th June 1884.	2,320	9,570	9,570	..	..	..	45	The amount applied for has been provided in the budget. Item No. 4, Class B works.
Do. ..	46	Converting A block into single men's barracks, Fort St. George.	13,400	G.O., No. 427 W., dated 10th February 1887.	5,955	7,445	7,445	..	7,445	..	46	By re-appropriation from the grant for repairs.
Do. ..	47	Converting the Surgeon-General's office into barracks for 60 men, Fort St. George	..	....	..	..	..	3,780	..	..	47	No funds are available Estimate is awaited.

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B.—*Statement of requirements on account of Imperial Incomplete Works for 1886-87 and of New Works sanctioned but not commenced*—*cont.*

Division.	Item No.	Name of work.	Amount of estimate.	Number and of date of sanction.	Past expenditure.	Balance of estimate.	Amount applied for 1887-88.		Amount allotted.		Item No.	Remarks.
							For incomplete works.	For new works.	For incomplete works.	For new works.		
			4	5	6	7	8	9	10	11	12	13
1	2	3										
			RS.		RS.	RS.		RS.	RS.	RS.		
		IMPERIAL—*cont.* MILITARY—*cont.* *Major Works*—*cont.*										
Presidency ..	48	Converting the Royal Artillery Sergeants' mess and adjacent godowns into latrine and lavatory in connection with the conversion of A block, Fort St. George.	..	....	..	..	..	3,008	..	..	48	No funds are available. Estimate is awaited.
Do. ..	49	Public buildings for one regiment of Native Infantry, Bangalore.	21,636	G.O., No. 2952 W., dated 29th November 1884.	15,188	6,448	6,448	..	..	..	49	Rs. 6,636 have been provided in the budget. Item No. 2, Class A works.
Do. ..	50	Additions to wash houses, parade barracks, Bangalore.	12,500	G.O., No. 1102 W., dated 7th May 1880.	10,720	1,780	500	..	500	..	50	From minor works grant.
Do. ..	51	Additions to the Military prison at Bangalore.	8,325	G.O., No. 938 W., dated 5th April 1884.	7,478	847	847	..	847	..	51	Do. do.
Do. ..	52	New wheeler's shop, Gun Carriage Factory, Madras.	7,370	G.O., No. 2870 W., dated 17th November 1884.	6,712	658	658	..	658	..	52	Do. do.
Trichinopoly ..	53	Constructing public buildings for a regiment of Native Infantry at Trichinopoly.	20,155	G.O., No. 1718 W., dated 8th July 1886.	17,815	2,340	2,340	..	2,340	..	53	By reappropriation from the grant for repairs.
		Total ..	..		..	..	60,241	16,208	30,172	..		

Appendix to G.O., No. 1617 W., dated 15th June 1887.

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

—	Amounts applied for.								Amounts granted.							
	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	1,655	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Vizagapatam	..	..	..	..	..	..	..	..	..	..	..	..	2,000	300	500	..
Godávari, Eastern	..	..	..	..	1,250	200	600	..	..	..	..	..	1,250	200	600	..
Do. Central	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Do Western	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Kistna, Eastern	..	..	..	..	60	150	250	..	..	..	..	..	60	150	250	..
Do. Western	..	..	..	..	..	100	100	..	..	..	..	..	..	100	100	..
Nellore	..	..	..	..	360	300	..	..	..	..	..	..	360	300	..	..
Buckingham Canal	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Bellary	1,000	..	..	..	25,000	200	200	..	..	..	..	..	25,000	200	200	..
Cuddapah	..	..	..	..	600	200	..	..	..	..	..	..	600	200	..	..
Kurnool	..	..	..	..	750	200	..	..	..	..	..	..	650	200	..	..
Nilgiris	..	..	..	..	25,000	1,000	200	..	..	..	..	..	25,000	500	200	..
Coimbatore	..	..	..	..	4,000	500	..	..	..	..	..	..	4,000	300	..	..
West Coast	..	..	..	..	30,000	500	..	..	..	..	..	..	26,000	300	..	..
North Arcot	500	100	..	..	3,000	300	100	..	..	..	..	..	3,000	300	100	..
South Arcot	..	630	..	..	180	200	..	..	..	..	..	..	174	200	..	..
Chingleput	5,000	..	..	..	30,000	..	..	..	..	..	..	..	28,000	..	..	..
Presidency	20,000	500	..	..	1,75,000	500	..	..	..	..	..	..	1,50,000	500	..	..
Tanjore	..	..	..	..	400	300	..	..	..	..	..	..	400	300	..	..
Negapatam	..	..	..	..	165	450	..	..	..	..	..	..	165	450	..	..
Trichinopoly	200	200	..	..	5,000	200	..	..	..	..	..	..	5,000	200	..	..
Madura	..	200	..	..	240	300	100	..	..	..	..	..	240	300	100	..
Tinnevelly	..	..	..	..	250	1,091	575	..	..	..	..	..	250	500	575	..
Ramnad	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Consulting Architect	..	..	..	..	..	1,000	1,000	..	..	..	..	..	..	500	1,000	..
Officers Commanding Divisions and Districts	..	..	..	..	..	..	..	..	9,373	..	..	..	..	..	..	..
Director-General of Post Offices ..	..	..	..	..	..	..	..	..	..	7,871	..	..	..	..	..	..
Director-General of Telegraphs ..	..	..	..	..	..	..	..	..	..	..	6,000	..	..	..	..	..
Reserve with the Government ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1,280	..
Total ..	28,355	1,630	..	..	3,01,255	7,691	3,125	..	9,373	7,871	6,000	..	2,72,149	6,000	4,905	..

2118/18

B.—Statement of requirements on account of Imperial Incomplete Works for 1886-87 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.	Amount applied for 1887-88. For incomplete works.	Amount applied for 1887-88. For new works.	Amount allotted. For incomplete works.	Amount allotted. For new works.	Item No.	Remarks.
1	2	3	4	5	6	7	8	9	10	11	12	13
		IMPERIAL.	RS.		RS.	RS.	RS.	RS.	RS.	RS.		
		CIVIL WORKS.										
		Minor Works.										
Tanjore ..	1	Extending the Post office at Kumbanam for the accommodation of Telegraph office.	1,080	Sanctioned by Director-General of Post Offices.	874	206	206	..	..	..	1	Appropriation not necessary under Code paragraph 1908, Part III.
Madura ..	2	Constructing a sixth-class Post office at Batlakundu.	1,340	Do.	939	401	401	..	..	..	2	Do. do.
Architect ..	3	Alterations to the Telegraph office latrine, Madras.	698	Director-General of Telegraphs' No. 4761, dated 28th December 1886.	636	62	62	..	..	..	3	Do. do.
Do. ..	4	Alterations and additions to the Telegraph office, Madras.	284	Consulting Architect's sanction, dated 22nd December 1886.	176	108	108	..	..	..	4	Do. do.
Do. ..	5	Fixing galvanised iron netting to the signal room of the Telegraph office, Madras.	276	Director-General of Telegraphs' No. 3609, dated 20th October 1886.	7	269	269	..	..	..	5	Do. do.
		Total ..	..		..	..	1,046	..	..	..		
		Major Works.										
Bellary ..	6	New Post office at Anantapur ..	4,051	G.O., No. 1202 W., dated 12th May 1886.	1,922	2,129	2,129	..	2,129	..	6	From minor works grant.
		Total ..	..		..	..	2,129	..	2,129	..		
		MILITARY.										
		Minor Works.										
Bellary ..	1	Compound walls for the quarters of the Army Hospital corps at Bellary.	1,346	G.O., No. 790 W., dated 31st March 1885.	..	1,346	..	1,346	..	..	1	No funds are available.
Do. ..	2	Compound wall with two gates to enclose the Female hospital attached to the Station hospital, Bellary.	1,300	G.O., No. 3662 W., dated 20th December 1883.	..	1,300	..	1,300	..	..	2	Do. do.
Do. ..	3	Compound wall for the medical subordinates' quarters at the Station hospital, Bellary.	535	G.O., No. 611 W., dated 6th March 1884.	..	535	..	535	..	..	3	Do. do.
Do. ..	4	Enlarging a well in the Cantonment at Bellary.	854	G.O., No. 2949 W., dated 9th December 1885.	..	854	..	854	..	..	4	Do. do.
Do. ..	5	Providing pipes to carry off rain-water from the roofs 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	..	..	5	Do. do.
Do. ..	6	Converting No. 5 division workshop in the arsenal at Bellary into an office for the gate conductor.	1,750	G.O., No. 1270 W., dated 19th May 1886.	..	1,750	..	1,750	..	..	6	Do. do.
Do. ..	7	Filling up a new gate and raising the compound wall of the Lock hospital at Bellary.	638	G.O., No. 668 W., dated 4th March 1887.	..	638	..	638	..	..	7	Do. do.
Nilgiri ..	8	Constructing a porch and opening two doors in the officers' mess at Wellington.	418	Superintending Engineer's Register No. 35 of 1885-86.	..	418	..	418	..	..	8	Do. do.
Do. ..	9	Laying a pipe from the drinking water cistern to the Station hospital at Wellington.	2,226	G.O., No. 893 W., dated 2nd April 1886.	..	2,226	..	2,226	..	..	9	Do. do.
Do. ..	10	Providing cooking stoves for Staff Sergeants' quarters at Wellington.	536	G.O., No. 1476 W., dated 11th June 1886.	..	536	..	536	..	..	10	Do. do.
Do. ..	11	Providing two inexpensive gates for His Excellency the Commander-in-Chief's encamping ground at Wellington.	65	Superintending Engineer's Register No. 34 of 1886-87.	..	65	..	65	..	..	11	Do. do.
Do. ..	12	Providing stands for 250 ammunition boxes in the main guard at Wellington.	508	G.O., No. 951 W., dated 30th March 1887.	..	508	..	508	..	..	12	Do. do.
Coimbatore ..	13	Improvements to the hay shed attached to the Farm stables at the Remount Depôt, Mattigiri.	1,260	G.O., No. 1469 W., dated 30th May 1887.	490	860	560	..	560	..	13	From minor works grant.
West Coast ..	14	Constructing a slaughter-house and hanging shed at the West Hill Barracks, Calicut.	1,954	G.O., No. 2548 W., dated 2nd November 1885.	649	1,305	1,305	..	1,305	..	14	Do. do.
Do. ..	15	Converting into a bakery the cook-room at the West Hill Barracks, Calicut.	1,010	G.O., No. 2740 W., dated 16th November 1885.	130	880	880	..	880	..	15	Do. do.
Do. ..	16	Improvements to the Elephant shed at Malapuram.	2,060	G.O., No. 483 W., dated 15th February 1887.	810	1,250	1,250	..	1,250	..	16	Do. do.
Do. ..	17	Converting the beer godown at Malapuram into a gymnasium shed.	790	G.O., No. 348 W., dated 13th February 1885.	..	790	..	790	..	..	17	No funds are available.
Do. ..	18	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	..	..	18	Do. do.
Do. ..	19	Forming a Soldiers' garden at Malapuram.	220	Superintending Engineer's Register No. 9 of 1885-86.	..	220	..	220	..	..	19	Do. do.
Do. ..	20	Building a urinary for the Station hospital at Cannanore.	68	Supg. Engineer's Register No. 25 of 1883-84.	..	68	..	68	..	..	20	Do. do.
Do. ..	21	Sinking a well in the compound of the Station hospital at Cannanore.	700	G.O., No. 1778 W., dated 21st July 1884.	..	700	..	700	..	..	21	Do. do.
Do. ..	22	Providing a compound wall and wooden ceiling for the European Infantry cells at Cannanore.	756	G.O., No. 345 W., dated 8th February 1886.	..	756	..	756	..	..	23	Do. do.

2118/16

B.—Statement of requirements on account of Imperial Incomplete Works for 1886-87 and of New Works sanctioned but not commenced—*cont.*

Division.	Item No.	Name of work.	Amount of estimate.	Number and date of sanction.	Past expenditure.	Balance of estimate.	Amount applied for 1887-88. For incomplete works.	Amount applied for 1887-88. For new works.	Amount allotted. For incomplete works.	Amount allotted. For new works.	Item No.	Remarks.
1	2	3	4	5	6	7	8	9	10	11	12	13
			RS.		RS.	RS.	RS.	RS.	RS.	RS.		
		IMPERIAL—*cont.*										
		MILITARY—*cont.*										
		Minor Works—cont.										
West Coast ..	23	Improvements to Park Sergeant's quarters in the Cannanore Fort.	806	G.O., No. 882 W., dated 19th March 1887.	..	806	..	806	..	..	23	No funds are available.
Do. ..	24	Constructing a permanent verandah for the Quartermaster stores, Native Infantry regiment at Mangalore.	630	G.O., No. 1848 W., dated 1st July 1884.	..	630	..	630	..	..	24	Do. do.
Do. ..	25	Substituting asphalte for chunam in the flooring of the wards and surgery of the hospital attached to the Native Infantry regiment at Mangalore.	695	G.O., No. 1847 W., dated 1st July 1884.	..	695	..	69	..	..	25	Do. do.
Do. ..	26	Flooring with tar composite the Native Infantry place of arms at Malapuram.	653	G.O., No. 285 W., dated 6th February 1885.	..	653	..	653	..	..	26	Do. do.
Chingleput ..	27	Removing and reconstructing nine latrines attached to the family quarters of the P/1st and Q/1st Royal Artillery at St. Thomas' Mount.	1,224	G.O., No. 1111 W., dated 23rd April 1887.	..	1,224	..	1,224	..	1,224	27	From minor works grant.
Presidency ..	28	Constructing water trough and laying Red Hills water pipe to the Mules' stables at Pudupet, Madras.	820	G.O., No. 1382 W., dated 1st June 1886.	169	651	651	..	651	..	28	Do. do.
Do. ..	29	Constructing verandah to Officers' Mess House, Fort St. George.	1,980	G.O., No. 1920 W., dated 9th July 1885.	387	1,593	1,593	..	1,593	..	29	Do. do.
Do. ..	30	Providing granite stone foundation to the machinery, Gun Carriage Factory, Madras.	890	G.O., No. 115 W., dated 14th January 1887.	..	890	..	890	..	..	30	No. funds are available.
		Total ..	..		..	..	6,239	20,408	6,239	1,224		
		Major Works.										
Bellary ..	31	Constructing double Apothecary's quarters at Bellary.	7,856	G.O., No. 1250 W., dated 9th May 1887.	6,262	1,594	1,850	..	1,850	..	31	By re-appropriation from the grant for repairs.
Nilgiri ..	32	Constructing a bakery at Wellington.	35,250	G.O., No. 535 W., dated 24th February 1887.	29,874	6,176	5,000	..	5,000	..	32	Do. do.
Do. ..	33	Constructing quarters with out-houses for a Barrack Sergeant at Wellington.	7,348	G.O., No. 1941 W., dated 21st August 1885.	3,213	4,135	4,135	..	..	..	33	The amount applied for has been provided in the budget. Item No. 3, Class B works.
Do. ..	34	Improvements to a portion of the Lawrence Asylum buildings at Lovedale, Ootacamund.	2,760	G.O., No. 2387 W., dated 20th September 1886.	2,192	568	568	..	568	..	34	From minor works grant.
Do. ..	35	Improving and altering the Hospital Nursery dormitories of the male and female branches and converting the latrines into quarters at Lawrence Asylum, Ootacamund.	3,030	G.O., No. 333 W., dated 7th February 1887.	2,404	626	626	..	626	..	35	Do. do.
Coimbatore ..	36	Purchase of Honorary Surgeon Wells' bungalow with out-houses and that of Farrier Sergeant at Matigiri.	4,010	G.O., No. 2903 W., dated 15th October 1883.	2,500	1,510	1,510	..	1,510	..	36	By re-appropriation from the grant for repairs.
West Coast ..	37	Constructing a barracks for a detachment of British Infantry at Malapuram to accommodate fifty additional men.	1,74,742	G.O., No. 1570 W., dated 11th June 1887.	1,22,672	52,070	700	..	..	..	37	Rs. 11,000 have been provided in the budget. Item No. 1, Class A works.
Do. ..	38	Constructing a regimental store-room at Quilon.	9,334	G.O., No. 1556 W., dated 3rd July 1885.	6,653	2,681	2,681	..	2,681	..	38	By re-appropriation from the grant for repairs.
Do. ..	39	Improving and fixing lightning conductor to the Madras Infantry magazine at Quilon.	3,880	G.O., No. 552 W., dated March 1886.	3,210	670	670	..	670	..	39	Do. do. do.
North Arcot ..	40	Constructing a draw bridge and gate for the fort at Vellore.	6,450	G.O., No. 528 W., dated 7th March 1885.	..	6,450	..	6,450	..	..	40	Rs. 3,583 have been provided in the budget. Item No. 11, Class B works.
Chingleput ..	41	Constructing six blocks of stables for two field batteries of Royal Artillery, and adding three line gear rooms, St. Thomas' Mount.	21,300	G.O., No. 1540 W., dated 8th June 1887.	22,914	..	952	..	952	..	41	From minor works grant. Revised estimate is awaited.
Do. ..	42	New Royal Artillery Barracks, St. Thomas' Mount.	1,46,910	G.O., No. 1274 W., dated 2nd June 1885.	1,37,694	9,216	9,216	..	..	..	42	Since reported by the Superintending Engineer to have been completed.
Do. ..	43	Constructing a coffee shop with kitchen for the upper story barracks at St. Thomas' Mount.	6,690	G.O., No. 1390 W., dated 15th June 1885.	2,165	4,525	4,525	..	4,525	..	43	By re-appropriation from the grant for repairs.
Do. ..	44	Removing and reconstructing eleven cook houses attached to the family quarters of the P/1st and Q/1st Royal Artillery at St. Thomas' Mount.	2,970	G.O., No. 1111 W., dated 28th April 1887.	..	2,970	..	2,970	..	..	44	The amount applied for has been provided in the budget. Item No. 5, Class B works.
Presidency ..	45	Converting the racket court, Fort St. George, into a covered gymnasium.	11,890	G.O., No. 1552 W., dated 20th June 1884.	2,320	9,570	9,570	..	..	..	45	The amount applied for has been provided in the budget. Item No. 4, Class B works.
Do. ..	46	Converting A block into single men's barracks, Fort St. George.	13,400	G.O., No. 427 W., dated 10th February 1887.	5,955	7,445	7,445	..	7,445	..	46	By re-appropriation from the grant for repairs.
Do. ..	47	Converting the Surgeon-General's office into barracks for 60 men, Fort St. George	..	....	..	..	..	3,780	..	..	47	No funds are available. Estimate is awaited.

B.—*Statement of requirements on account of Imperial Incomplete Works for 1886-87 and of New Works sanctioned but not commenced—cont.*

Division.	Item No.	Name of work.	Amount of estimate.	Number and of date of sanction.	Past expenditure.	Balance of estimate.	Amount applied for 1887-88.		Amount 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—cont. Military—cont. *Major Works*—cont.	RS.		RS.	RS.		RS.	RS.	RS.		
Presidency ..	48	Converting the Royal Artillery Sergeants' mess and adjacent godowns into latrine and lavatory in connection with the conversion of A block, Fort St. George.	..	....	..	..	...	3,008	..	..	48	No funds are available. Estimate is awaited.
Do. ..	49	Public buildings for one regiment of Native Infantry, Bangalore.	21,636	G.O., No. 2952 W., dated 29th November 1884.	15,188	6,448	6,448	..	..	..	49	Rs. 6,636 have been provided in the budget. Item No. 2, Class A works.
Do. ..	50	Additions to wash houses, parade barracks, Bangalore.	12,500	G.O., No. 1102 W., dated 7th May 1880.	10,720	1,780	500	..	500	..	50	From minor works grant.
Do. ..	51	Additions to the Military prison at Bangalore.	8,325	G.O., No. 938 W., dated 5th April 1884.	7,478	847	847	..	847	..	51	Do. do.
Do. ..	52	New wheeler's shop, Gun Carriage Factory, Madras.	7,370	G.O., No. 2870 W., dated 17th November 1884.	6,712	658	658	..	658	..	52	Do. do.
Trichinopoly ..	53	Constructing public buildings for a regiment of Native Infantry at Trichinopoly.	20,155	G.O., No. 1718 W., dated 8th July 1886.	17,815	2,340	2,340	..	2,340	..	53	By reappropriation from the grant for repairs.
		Total ..	..		..	..	60,241	16,208	30,172	..		

12th August 1887, No. 2145 W., Public Works.

9H18/18

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Buildings and Roads.
Military Works.

Read—the following letter from Brigadier-General E. FAUNCE, Quartermaster-General, to the Secretary to Government, Military Department, dated 27th July 1887, No. 1917 B. :—

I have the honor, by order, to forward, for sanction and transfer to the Public Works Department for disposal, a revised estimate, amounting to Rs. 655 (with report and comparative statement), for constructing a well at site of the new camping ground at Jalárpet.

2. This estimate is in supersession of that for Rs. 495 * already sanctioned, and the cause of the excess over the original estimate, Rs. 160, is explained in the report that accompanies it.

3. The estimate has been countersigned.

* *Vide* Proceedings of Government, No. 2204 W., dated 3rd September 1886, (Military Department, No. 5739, dated 16th September 1886), and Proceedings of Government, No. 2548 W., dated 29th September 1886, (Military Department, No. 6343, dated 12th October 1886).

No. 4555, Military.

Approved and transferred to the Public Works Department for disposal.

(By Order.)

Ootacamund,
28th July 1887.

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

Order—dated 12th August 1887, No. 2145 W., Public Works.

The estimate, amounting to Rs. 655, for constructing a well at site of the new camping ground at Jalárpet, is sanctioned.

2. This sanction has been registered as Imperial, Ordinary, No. 26 W. of 1887-88, and classified as Military, Original Works.

(True Extract.)

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

To the Superintending Engineer, IV Circle, with three enclosures.
" Examiner, Public Works Accounts, with the estimate for note and return to Superintending Engineer, IV Circle.
" Military Department.

Exd. J. Moses.
Spare Copies

BUILDINGS AND ROADS.
MILITARY WORKS.

Gobt. of | 1887 | Madras
PUBLIC WORKS.

Dated August, 12th.

Recd. *Enc.*

G.O., 12th Aug. 1887, No. 2145 W.

AUGUST.

Camping ground at Jalarpet

Estimate of Rs. 655 for constructing a well at site of the new —, sanctioned.

Form No. 20 A. / 7 B.

Read the following papers:- p 1

7 Sept/87 No 2418 [illegible]

QUARTER MASTER GENERAL'S OFFICE,
Ootacamund,
17th August 1887.

No. 2911. A 7 118/9

From

BRIGADIER-GENERAL E. FAUNCE,
~~OFFICIATING~~ QUARTER MASTER GENERAL,

To

THE SECRETARY to GOVERNMENT,
MILITARY DEPARTMENT.

SIR,

In continuation of this Office letter No. 2492 A of 16th Ultimo, I am desired to ask that the P. W. D. may be made aware of the fact that Superintending Engineers of Circles are now making applications to General Officers Commanding Divisions and Districts for funds for incomplete works of the year 1886/87.

2. The Commander in Chief understood that funds required for all such works had been provided for by alienation from the minor works grant of this year under O.G. P.W.D. No. 1617 W dated 15th June 1887 and that the small balance shewn as available for Minor Works of the current year would not be further trenched upon; — pending information therefore whether it is essential that the slender allotment for minor works of the current year in the Bangalore Division should meet demands made by the Superintending Engineer IV Circle for funds for the works of last year marginally noted* ?

*Improvements to Hay shed Remount Depot — —	300
Constructing a well at the Rest Camp, Jolarpet	607

His Excellency has directed the General Officer Commanding that Division not to allot the funds in question.

I have the honor to be,
Sir,
Your obedt. Servant

Brigr. Genl
Quartermaster Genl

F.G. [illegible] 1887 Nos: 55-56 R
F.G. 22.8.1887 Nos: 550-51 R

Military (1887) Department.

No. 5639

From

The ~~Offg.~~ Quarter Master General,

To

The Secretary to Government,

Military Department.

SUPG: ENGINEER'S OFFICE
No. 7498
27 AUG. 87
P. W. D.
FOURTH CIRCLE

Enclo 1

No. 2911. A.

Dated 17 } Augt
Received 18 }

24. 8. 87

Enclosures. Nil.

Reg. the P.W.D. being made aware that Supg. Engineers of circles are applying for funds to G.O.C. Divl. Dts for incomplete works of the year 1886/87.

Ootacamund
24th August 1887

No 5191

Transferred to the Public Works Department with refce to D.G. 2077 W. dated 4th August 1887.

By Order

A. Kenney Herbert Dy. Genl
Secy to Govt
Mily Dept.

25 AUG 87

7148/81

Public Works Department.

Ootacamund.

No. 486 D. dated 26th August 1887.

SUPG: ENGINEER'S OFFICE
No. 744 W
27 AUG. 87
P.W.D.
FOURTH CIRCLE

Referred to the Supdg Engr IV Circle for favour of report –

2. In G.O. No. 1617 W of 15th June 1887, an allotment of Rs 560 was made for improvements to the hay shed at the Remount Depot, & it should be stated why a further grant of Rs 300 has been asked for.

3. Explanation is requested why the well at Jallarpet was not brought forward in the Supdg Engr's statement of demands on account of incomplete military minor works.

[illegible] C. R. B.
Secy to Govt Mad.

Enclosure No. 1 of letter No. $\frac{362}{E.W.}$ of 30/8/87 from the Supg. Engineer 4th circle –

Refered

Superintending Engineer's Office 4th Circle.

Coimbatore 30th August 1887.

No. $\frac{362}{E.W.}$

$\frac{9418}{D}$

FROM,

COLONEL J. BEATTY R. E.,
SUPERINTENDING ENGINEER,
FOURTH CIRCLE.

TO,

The Chief Engineer
P. W. Department

SIR,

Enclosure 1

In advertence to your endorsement No. 486 D dated 26th instant (herewith returned) I have the honor to refer you to my letter No. $\frac{357}{E.W.}$ dated 29th inst. in which I have fully explained the necessity for applying for the additional allotment of funds, from the grant placed at the disposal of the General Officer Commanding Bangalore Division, for Military Minor works.

2. A sum of Rs 300 was applied for on account of Improvements to the

the Hay shed Remount Depôt because a revised estimate of Rs 1260, or Rs 300 over the original estimate, was sanctioned[×] by Government after I asked[※] for the balance (Rs 560) of the original estimate in my statement of demands for incomplete works.

3 The allotment of Rs 607 was not applied for in my statement[*] of Incomplete works, for the well at the Rest Camp at Jalarpet, as the balance of the original estimate for the work was below 500, and therefore no specific allotment of funds was necessary. Since the submission of the Incomplete works statement a revised estimate of Rs 655 has been submitted and sanctioned in G.O. No. 2145, of 12th August, 1887.

I

[×] In G.O. No. 1469 W of 30th May 1887.

[※] on 7th May 1887

[*] dated 7th May 1887 No. 178/E.W.

I have the honor to be
Sir.
Your most obedt. Servt.

24 18/23

R Beatty - Colonel R.E.
Superintending Engineer
4th Circle

G.O. 2115 R. 12-8-87
" 1617 R 15-6-87
" 1469 R 30-5-87

(6)

FROM
COLONEL J. BEATTY R. E.,
SUPERINTENDING ENGINEER,
FOURTH CIRCLE.

Dated. } 30th August 1887
Recd : }

No. 362/[illegible]

ENCLO : 1

Allotment under Military Minor Works:—

Referring him to his letter No. 357 of 29th August, wherein he has explained the necessity for an—.

B/

G. 3-9-87

Qr. Mr. General's Office
Ootacamund 17th August 1887.

No. 2900

From
The Brigadier General E. Hearne
Qr. Master General.

To,
The General Officer Commanding
Bangalore Division

Sir,

In returning the enclosure of your letter No. 171 of 13th instant, I am directed to state with reference to work No. 2 that it is left to your discretion to select such works in your command as you think ought to be executed and to provide funds for them to such extent as the grant at your disposal will admit.

2. As regards works 1 and 3 I am to say that the Commander in chief understood that the allotments made in P.G. No. 3930 dated 4th July 1887, provided for all incomplete works of

of last year and he cannot therefore approve your making any grant for the works in question until the Secretary to Government P.W.D. has been consulted on the point, for His Excellency does not consider that such demands ought to be made at this period on the very reduced grant available for Minor Works of the year.

I have &c.

Signed/ E. Frend Brigr. Gl.

No. $\frac{2005}{19\text{-}8\text{-}87}$ Qr. Mr. General

(True copy)

Forwarded to the Superintending Engineer II Circle with reference to his No. $\frac{289}{M}$ dated 11th August 1887 for information. List herewith returned.

(By order)

Signed/ G. Swinley Colonel.

Apt. Qr. Mr. General

Bangalore Dn.

(True Copy)

J. Beatty Colonel R.E.

Supg. Engineer

4th Circle

7 11.18/95

Enclosure No. 1 of
a letter No. 357 of 29.8.87
from the Supg. Engineer
4th circle.

Copy of letter from
the Quarter Master
General to the Genl.
Officer Commanding
Bangalore division

G l No 597 Cd.

Enclosure No. 2 of
a letter No. 357 of 29th
August/87 from the
Supg. Engineer 4th circle

E.2
P/4680/8

List of Imperial Milty
Minor New Works for
which funds are want-
ed.

Coimbatore Division

List of Imperial Military Minor new works for which funds are wanted called for in the Superintending Engineers endorsement No. $\frac{226}{C}$ dated 29th July 1887.

	Name of works	Amount of Estimate	Register No. of estimate	Outlay up to 31st March 1887	Balance of Estimate	Existing grant	Additional grant required	Proposed grant as it now stands	Remarks
1	Improvements to the Hay shed attached to the farm stables at the Remount Depot Muthagherry	1260	$\frac{10}{87\text{-}88}$	400	860	560	300	860	
2	Improvements to Mr. Maddocks quarters and out houses at Muthagherry	550	$\frac{9}{87\text{-}88}$	"	550	"	550	550	
3	Constructing a well on the site of the new camping ground at Jolarpett.	655 ×	"	48	607	"	"	607	Original estimate amounting to Rs 495 Register No. 23 of 1886-87 - Revised estimate amounting to Rs 655 was submitted with No. 493 of 7th July/87. Submitted to the Chief Engineer thro' the Asst: Qr Mr General Bangalore Dn in No. $\frac{247}{M}$ d/ 11-7-87. × Sanctioned in G.O. No. 2145 W. d/12th August 1887
	Total Rupees	2465		448	2017	560	850	2017	

2418/26

Coimbatore
8th August /87

(Signed) Q V Boddy Capt. R.E.
Executive Engineer

(True Copy)

L. Beatty - Colonel R.E.
Superintending Engineer
4th Circle

2418/27

4/11

Superintending Engineer's Office 4th Circle

Coimbatore 29th August 1887.

No: 357/Mil

9 A/28

FROM,

COLONEL J. BEATTY R. E.,

SUPERINTENDING ENGINEER,

FOURTH CIRCLE.

TO,

The Chief Engineer

P. W. Departt.

SIR,

Enclosures 2
1 letter (Copy)
1 List

I have the honor to inform you that I applied to the Dy. Asst. Qr. Master General Bangalore Division for an allotment of Rupees 145/ for military minor works noted below from the sum of Rupees 2,00 placed at the disposal of the General Officer Commanding Bangalore Division vide G.O. No. 1981 W. of 25th ultimo.

(1) Improvements to the Hay shed attached to the farm stables at the Remount Depot Mathagherry Rs 300

C-O-Rs 300

B-fd. Rs 300

(2) Improvements to Mr Maddocks quarters and out houses at the Remount Depot Mathagherry —— " 550

(3) Constructing a well on the site of the new camping ground at Jalarpet —— " 607

1457

No 1 - Is an incomplete work of last year, an allotment of Rs 560 was asked for in my statement of demands and it was accordingly granted in G.O. No 1617 W. of 15th June 1887. A revised Estimate of Rs 1260 has since been sanctioned in G.O. No 1469 W of 30th May 1887, the difference (Rs 300) between the original and the revised estimate was therefore applied for in addition to Rs 560 granted.

No 3 - Is also an incomplete work of last year on an estimate of Rs 495. Rs 48 was spent on it in last year and as the balance of the estimate was under 500 Rupees no specific allotment was applied for in my statement of demands for incomplete works but the estimate having since been revised to Rs 655* and submitted for sanction I applied for for the balance (Rs 607) of the revised Estimate.

*since sanctioned in G.O. No 2145W d/12th Augt: 1887.

No 2 - An estimate of Rs 550 was sanctioned for this work in G.O. No 1469 W of 30th May 1887 and the amount was applied for in the statement to the D.C.Q.M.G. for this uncommenced work.

2 From the accompanying copy of a letter from the Quarter Master General it will be seen that His Excellency the Commander-in-Chief objects to the provision of funds for these works from the grants at the disposal of the General Officer Commanding the Bangalore Division "until the Secretary to Government P.W.D has been consulted on the point". As Rs 907 are wanted for completion of the works Nos 1 + 3 x I request you will be good enough to obtain necessary orders for provision of the amount from the grant placed at the disposal of the General Officer Commanding Bangalore Division.

x Commenced in last years.

No 2 work may be held in abeyance until funds become available.

I have the honor to be
Sir
Your most obt servant

E. Beatty
Superintending Engr [illegible]

G.O. 2145 W. 12.8.87
" 1617 W. 15.6.87
" 1469 W. 30.5.87
" 1981 W. 25.7.87

(61

FROM

COLONEL J. BEATTY R. E.,
SUPERINTENDING ENGINEER,
FOURTH CIRCLE

Dated. } 29th August 1887.
Recd: }

No. 357/EW

ENCLO: 2

Allotment under Military Minor Works:—

Requesting to obtain orders for the provision of an— for certain works

C. 3.9.87 7.9.87

No. 2418 W.

PUBLIC WORKS DEPARTMENT.

948/30

PROCEEDINGS OF THE MADRAS GOVERNMENT.

Under date the 7 [illegible] 1887

Read the following

From the Quarter Master General. H.E. No: 2911 A d/17th August 1887
Endorsement by the Military Department. H.E. No: 5191 d/24th August 1887
Memo to Supty. Engineer IV Circle. No: 486 D d/26th August 1887
Letter from the —— Do —— Do — H.E. No: 362 E.W. d/30th August 1887
—— Do —————— Do —— Do — H.E. No: 357 E.W. d/29th August 1887

The foregoing letters from the Supty. Engineer IV Circle will be communicated to H.E. the Comm^r in Chief ~~the Quarter Master General~~, through the Military Department, with reference to endorsement in that Department No. 5191, dated 24th August 1887.

2. It will be observed from the Supty. Engineer's letters, that the marginally noted* works are incomplete works of last year, and that they were not included in the statements of demands for incomplete works, as the demands on account of their ~~them~~ were not foreseen at the time ~~of the submission of the statements~~ the statement was submitted, these being [illegible]. The sum of Rs. 907 required for expenditure on these works during the current official year, can ~~will therefore~~ only be met from the [illegible]

sum

* Improvements to Hay Shed, Remount Depot, Hosur
Constructing a well at site of the new camping ground at Jalarpet

sum placed at the disposal of the Officer commanding the Bangalore Division.

3. ~~If sufficient funds are not available the improvements to Mr. Maddock's quarters and outhouses at Matigiri may be held in abeyance, being a new work.~~

3. 9. 87

Jolu
5/9/87

(6)

11/3/9

To
The Supdg. Engr. IV Circle
" Examiner of P. W. Accts.
" Milg Dept

11/3/9

6·3·9·87 R·7·9·87

21/18
31

1835

Govt. of {1887} Madras.

PUBLIC WORKS.

Recd 5 - 3 Pm

Dated

Recd. Recd.

G.O., 7th Sep 1887, No. 2418 W.

Military Minor Works

Orders on letter from th
Superintending Engineer IV
Circle regarding the provisio
of an allotment under
— for certain incomplet
works of 1886–87.

65/5