(1) Number of pages 40

(2) Date of repair 2-1-88

(3) Initials of the Referencer

TAMIL NADU ARCHIVES

GOVERNMENT OF TAMIL NADU

P.W.D. DEPARTMENT

G.O. No. / B.P. No:	333 - W	Press. / Mis.
Dated	7 - 2 - 1887	19 .

Not to be folded or roughly handled

Archives 1--10,006 1 -80.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Buildings and Roads.
Military Works.

READ—again the following paper :—

Proceedings of Government, Public Works Department, dated 8th December 1886, No. 3248 W.

READ—also :—

From the Executive Engineer, Nilgiri Division, to the Superintending Engineer, IV Circle, dated Ootacamund, 3rd January 1887, No. 2848.

I have the honor to report, for your information, that in accordance with verbal instructions issued to Sub-Conductor R. A. Bragg, Sub-Engineer, on the 1st instant, by Chief Engineer, Public Works Department, the work noted in the margin has been put in hand. The revised estimate and comparative statement for the work in question have already been submitted for sanction with this office letter, No. 2327, dated 1st November 1886.

	Rs.
Improving the hospital and nursery dormitories of male and female branches and converting the latrine into dwelling-house at Lawrence Asylum, Estimate.	3,030

2. I request you will be good enough to obtain early sanction of Government to the same and provision of funds to the extent of Rs. 1,330 for outlay during the current official year.

3. The expenditure incurred to end of December 1886 on the previous estimate of Rs. 1,700 sanctioned in G.O., No. 2370 W., of 25th September 1884, was only Rs. 141, and an appropriation of Rs. 1,566 was made for this work in G.O., No. 1595 W., of 23rd June 1886, for outlay in 1886-87.

Endorsement on the above.

No. 24 E.W.

Submitted to the Chief Engineer, Public Works Department, for early assignment of funds.

2. The plans and estimate for the work are with the Government—*vide* G.O., No. 3248 W., of 8th December 1886.

3. Funds may be found by transfer from the allotment of the regimental store room at Quilon on which the Executive Engineer, West Coast division, desires to make a surrender, and this will be shown in the statement of surrenders and demands now being submitted.

COIMBATORE,
21st January 1887.

(Signed) J. BEATTY, Colonel, R.E.,
Superintending Engineer, IV Circle.

Note by the Chief Engineer, Public Works Department.

The revised estimate, amounting to Rs. 3,030, for improving the hospital nursery dormitories of the male and female branches of the Lawrence Asylum at Ootacamund and for converting the old latrine into two quarters was held in abeyance in deference to the wishes of His Excellency the Commander-in-Chief—*vide* G.O., No. 3248 W., dated 8th December 1886. But it is now understood that a considerable portion of the work has actually been carried out under the existing sanction, and that only a sum of Rs. 1,323 is required to complete the work. The revised estimate is therefore recommended for sanction in supersession of the estimate of Rs. 1,700 sanctioned in G.O., No. 2370 W., dated 25th September 1884.

(Signed) J. O. HASTED, Colonel, R.E.,
3rd February 1887. Chief Engineer, P.W.D.

ORDER—dated 7th February 1887, No. 333 W., Public Works.

In the circumstances brought to notice by the Chief Engineer, Public Works Department, in his note above recorded, the revised estimate, amounting to Rs. 3,030, for improving the hospital and nursery dormitories of the male and female branches of the Lawrence Asylum at Ootacamund and for converting the old latrine into two quarters, is sanctioned in supersession of the estimate of Rs. 1,700 sanctioned in G.O., No. 2370 W., dated 25th September 1884.

2. The question of providing funds for the work will be separately considered.

3. This sanction has been registered as Imperial, No. 33 W. of 1886-87, and classified as Military, Original Works.

(True Extract.)

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

To the Superintending Engineer, IV Circle, with six enclosures.
" Examiner, Public Works Accounts, with the duplicate abstract estimate.
" Military Department.
" Educational.

Exd. P. L. Pereira.
Spare Copies

BUILDINGS AND ROADS.
MILITARY WORKS.

Govt. of {1887} Madras.

PUBLIC WORKS.

Dated February, 7th.

Read. *Encl.*

G.O., 7th Feb. 1887, No. 333 W.

FEBRUARY.

Lawrence Asylum at Ootacamund

Revised estimate of Rs. 3,030 for improving the hospital and nursery dormitories of the male and female branches of the — and for converting an old latrine into dwelling-houses, sanctioned.

-3-

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Buildings and Roads.
Military Works.

READ—the following papers:—

From Colonel J. BEATTY, R.E., Superintending Engineer, IV Circle, to the Chief Engineer, Public Works Department, dated Coimbatore, 26th July 1884, No. 359 G.W.

In forwarding for sanction a plan and estimate amounting to Rs. 1,700 for improving the hospital and nursery dormitories, male and female, Lawrence Asylum at Lovedale near Ootacamund, I have the honor to observe that under paragraph 6 of the order of the Government of India printed with G.O., Nos. 1183 W., and 1964 W., of 20th April and 13th July 1883, the works in question cannot be classed under Works, Military.

2. The estimate was prepared at the request of the Principal of the Asylum who has countersigned it. The alterations were proposed by the Consulting Physician to the Asylum, in order to provide hospital accommodation.

3. Copy of a letter from the Quartermaster-General to the General Officer Commanding Bangalore Division, with endorsement of the latter officer No. 1764 of 23rd instant is herewith enclosed for information.

ENCLOSURE.

From Brigadier-General R. C. STEWART, Quartermaster-General, to the General Officer Commanding Bangalore Division, dated Ootacamund, 21st July 1884, No. 722 A.

I have the honor, by order, to return the plan and estimate, amounting to Rs. 1,700, for improving the hospital and nursery dormitories, male and female branches at the Lawrence Asylum, Ootacamund, and to state that improvements or new buildings required for this institution do not come under the head of Works, Military.

The Government of India has, on two previous occasions, declined to sanction any further expenditure on the Lawrence Asylum, Ootacamund, *vide* paragraph 6 of its Proceedings, No. 232 M.W., dated 12th March 1883, republished in G.O., No. 1183 W., dated 20th April 1883, Public Works Department, and also paragraph 6 of its Secretary's letter, No 542 M.W., dated 14th June 1883, republished in G.O., No. 1964 W., dated 13th July 1883, Public Works Department.

The plan and estimate now returned should be forwarded to the Superintending Engineer of the Circle, for action in the Civil Department.

No. 1764.

Forwarded to the Superintending Engineer, IV Circle, with reference to his No. 218 M., dated 12th instant, for information and return.

(By Order.)

(Signed) G. SWINLEY, Lieut.-Col.,
Asst. Quartermaster-General.

23rd July 1884.

From Colonel G. CHESNEY, Secretary to the Government of India, Military Department, to the Secretary to the Government of Madras, Public Works Department, dated Simla, 3rd September 1884, No. 895 M.W.

I am directed to acknowledge the receipt of your letter, No. 744 A.W., dated 19th March last addressed to the Public Works Department, forwarding for confirmation a copy of the Proceedings of the Government of Madras, No. 191 W., dated

22nd January 1884, sanctioning an estimate, amounting to Rs. 2,650, from Provincial funds, for converting a cattle shed at the Lawrence Asylum, Ootacamund, into a latrine, and constructing a covered passage between it and the Asylum.

2. It is stated that the cost of the work had to be met from Provincial funds, because the Government of India refused to sanction any further outlay on the Lawrence Asylum buildings from Imperial funds.

3. That refusal, I am to explain, was given with reference to the desire of the Local Government to build a new hospital for boys, and was intended to show that in the opinion of the Government of India no further extensive additions were required or would be sanctioned; but there was no intention to prohibit minor alterations and improvements being carried out. The expenditure in question may therefore be charged against the Military Works Grant and should be provided by reappropriation.

Order—dated 25th September 1884, No. 2370 W., Public Works.

His Excellency the Governor in Council observes that the restriction which the Government of India imposed on expenditure of Imperial funds in connection with the Lawrence Asylums, Ootacamund, is now explained to have had reference only to "further extensive additions," and was not intended to prohibit "minor alterations and improvements." The outlay of Rs. 2,650 sanctioned * from Provincial funds for converting a cattle shed into a latrine, and for constructing a covered passage, will now be charged to "Military, Original Works," and His Excellency the Commander-in-Chief will be requested to propose a reappropriation of funds to meet the cost.

* G.O., No. 191 W., dated 22nd January 1884.

2. The estimate, amounting to Rs. 1,700, for improving the hospital and nursery dormitories, male and female branches, submitted by the Superintending Engineer, IV Circle, with his letter, No. 359 E.W., dated 26th July 1884, is sanctioned for execution when funds are available.

3. This sanction has been registered as Imperial No. 37 W. of 1884-85, and classified as "Military, Original Works."

(True Extract.)

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

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

Exd. A. Aubert.
Spare Copies

BUILDINGS AND ROADS.
MILITARY WORKS.

Govt. of {1884} Madras.

PUBLIC WORKS.

Dated September, 25th.

Read. *Encl.*

G.O., 25th Sept. 1884, No. 2370 W.

SEPTEMBER.

Lawrence Asylums, Ootacamund

Orders on letter from the Government of India confirming the sanction accorded to the estimate for certain works at the —, and stating that its cost as well as other minor alterations and improvements may be charged to the Military Works Grant.

Appendix to G.O., No. 1595 W., dated 23rd June 1886.

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.			
	Civil Works.				Civil Works.				Civil Works.				Civil Works.			
	Military.	Postal.	Telegraph.	Salt.	Military.	Postal.	Telegraph.	Salt.	Military.	Postal.	Telegraph.	Salt.	Military.	Postal.	Telegraph.	Salt.
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Ganjam ..	..	..	..	..	1,000	150	..	..	..	..	..	..	1,000	150	..	..
Rushikulya ..	..	..	..	..	2,000	350	..	..	..	..	..	..	2,000	350	..	..
Vizagapatam ..	500	..	..	..	400	300	..	..	..	..	..	..	400	300	..	..
Eastern Godavari ..	700	100	..	..	..	200	..	..	..	..	..	..	..	200	..	..
Central do. ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Western do. ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Eastern Kistna ..	..	..	..	..	..	..	..	..	..	..	..	..	..	150	..	..
Western do. ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Cudivada ..	..	..	..	..	..	..	..	..	..	..	..	..	..	300	..	..
Nellore ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Sangam Project ..	..	..	..	..	..	..	..	..	..	..	..	..	..	388	..	..
Buckingham Canal ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Bellary ..	1,000	..	100	..	..	..	..	..	..	..	..	..	25,000	..	..	..
Cuddapah ..	..	..	..	..	..	..	..	..	..	..	..	..	..	200	..	..
Kurnool ..	..	..	..	..	..	..	..	..	..	..	..	..	..	200	..	..
Nilgiri ..	..	..	..	..	..	..	..	..	..	..	..	..	25,000	1,000	..	..
Coimbatore ..	1,000	200	..	..	..	..	..	..	..	..	..	..	4,000	600	..	..
West Coast ..	2,500	500	..	..	..	..	..	..	..	..	..	..	37,000	500	..	..
North Arcot ..	..	..	..	..	..	..	..	..	..	..	..	..	3,000	500	..	..
South Arcot ..	5,000	..	..	..	..	..	..	..	..	..	..	..	200	200	..	..
Chingleput ..	7,000	..	..	..	..	..	..	..	..	..	..	..	30,000	..	..	..
Presidency ..	..	..	..	..	..	..	..	..	..	..	..	..	1,75,000	200	..	..
Tanjore ..	200	..	..	..	..	..	..	..	..	..	..	..	600	..	..	..
Trichinopoly ..	..	..	..	..	..	..	..	..	..	..	..	..	5,000	..	..	..
Negapatam ..	..	..	..	..	..	..	..	..	..	..	..	..	640	100	..	..
Madura ..	..	..	..	..	..	..	..	..	..	..	..	..	180	..	..	..
Ramnad ..	..	..	..	..	..	..	..	..	..	..	..	..	240	300	..	..
Tinnevelly ..	..	..	..	..	..	..	..	..	..	..	..	..	720	..	..	..
Consulting Architect.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Officers Commanding Divisions and Districts ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Director-General of Post Office ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Director-General of Telegraphs ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Reserve with the Government ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Total ..	18,000	..	800	100	..	..	..	..	3,09,980	..	..	..	5,838	1,692	..	..
	Military.	Postal.	Telegraph.	Salt.	Military.	Postal.	Telegraph.	Salt.	Military.	Postal.	Telegraph.	Salt.	Military.	Postal.	Telegraph.	Salt.
	Amounts Applied for.								Amounts Granted.							
	Minor Works.				Repairs.				Minor Works.				Repairs.			
	Civil Works.				Civil Works.				Civil Works.				Civil Works.			

5

B.—Statement of requirements on account of Imperial Incomplete Works for 1885-86 and of New Works sanctioned but not yet commenced.

Division.	Item No.	Name of work.	Amount of estimate.	Number and date of sanction.	Past expenditure.	Balance of estimate.	Amount applied for 1886-87		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.	Rs.		Rs.	Rs.	Rs.	Rs.	Rs.	Rs.		
		Civil Works.										
		Minor Works										
Kistna Western.	1	Post office at Duggirala ..	900	G.O., No. 1918 W. of 9th July 1883.	143	757	757	..	757	..	1	From minor works grant.
Nellore ..	2	Quarters for a postmaster at Gudur.	1,260	G.O., No. 665 W. of 12th March 1886.	28	1,232	1,232	..	1,232	..	2	Do. do.
Tanjore ..	3	Extending post office at Kumbakonam for the accommodation of telegraph office.	..	....	..	..	..	1,000	..	..	3	Estimate is awaited.
Madura ..	4	Constructing a sixth-class post office at Dathagundu.	1,340	G.O., No. 665 W. of 12th March 1886.	144	1,196	1,195	..	1,195	..	4	From minor works grant.
Ramnad ..	5	Additions to post office building, Ramnad.	780	Do. do. ..	..	780	..	780	..	..	5	Application for funds should be made to the Director-General.
		Total ..	..		..	..	3,184	1,780	3,184	..		
		Major Works.										
Godavari Eastern	1	Constructing quarters for telegraph signallers at Cocanada.	34,135	G.O., No. 2039 W. of 25th Aug. 1884.	32,311	1,824	1,824	..	1,824	..	1	From minor works grant.
Do. ..	2	Improvements to the telegraph office at Cocanada.	4,000	G.O., No. 1084 W. of 8th May 1885.	2,889	1,111	1,111	..	1,111	..	2	Do. do.
West Coast ..	3	Constructing a post office at Kalpathi.	2,910	G.O., No. 523 W. of 16th Feb. 1883.	..	2,910	..	2,910	..	..	3	No funds available.
Architect ..	4	Constructing a telegraph office at Madras.	3,19,969	G.O., No. 2789 W. of 21st Nov. 1885.	3,17,602	2,367	2,367	..	2,367	..	4	From minor works grant.
Do. ..	5	Constructing a post office at Madras.	3,72,125	Do. do. ..	3,63,248	8,877	8,877	..	..	..	5	Rs. 9,000 were provided in G.O., No. 931 W., dated 5th April 1886.
		Total ..	..		..	..	14,179	2,910	5,302	..		
		Military.										
		Minor Works.										
Rushikulya ..	1	School-room for a regiment of Madras Infantry at Berhampore.	1,390	G.O., No. 3536 W. of 10th Dec. 1883.	..	1,390	..	1,390	..	1,390	1	From minor works grant.
Vizagapatam ..	2	Additions to regimental hospital of the 16th Madras Native Infantry at Vizianagrum.	515	G.O., No. 179 W. of 21st Jan. 1884.	..	515	..	515	..	..	2	No funds available.
Do. ..	3	Improvements to the regimental hospital of the 16th Madras Native Infantry at Vizianagrum.	545	G.O., No. 1746 W. of 16th July 1884.	..	545	..	545	..	..	3	Do. do.
Do. ..	4	Constructing a magazine for the 16th Madras Native Infantry at Vizianagrum.	1,530	G.O., No. 278 W. of 5th Feb. 1885.	..	1,530	..	1,530	..	..	4	Do. do.
Bellary ..	5	Compound wall for the quarters of the Army Hospital corps at Bellary.	1,346	G.O., No. 790 W. of 31st Mar. 1885.	..	1,346	..	1,346	..	..	5	Do. do.
Do. ..	6	Compound wall with 2 gates to enclose the female hospital attached to the station hospital at Bellary.	1,300	G.O., No. 3662 W. of 20th Dec. 1883.	..	1,300	..	1,300	..	..	6	Do. do.
Do. ..	7	Compound wall for the medical subordinates' quarters at the station hospital at Bellary.	535	G.O., No. 611 W. of 6th March 1884.	..	535	..	535	..	..	7	Do. do.
Do. ..	8	Enlarging a well in the cantonment at Bellary.	854	G.O., No. 2949 W. of 9th Dec. 1885.	..	854	..	854	..	..	8	Do. do.
Do. ..	9	Dismantling and re-roofing with Mangalore tiles the coffee shop of the Royal Artillery at Bellary.	1,063	G.O., No. 167 W. of 20th Jan. 1886.	..	1,063	..	1,063	..	1,063	9	From minor works grant.
Nilgiri ..	10	Laying a pipe from the drinking-water cistern to the station hospital at Wellington.	2,226	G.O., No. 593 W. of 2nd April 1886.	..	2,226	..	2,226	..	..	10	No funds available.
Do. ..	11	Improving and altering the hospital nursery dormitories of male and female branches, Lawrence Asylum, Ootacamund.	1,700	G.O., No. 2370 W. of 25th Sept. 1884.	134	1,566	1,566	..	1,566	..	11	From minor works grant.
Do. ..	12	Constructing five bath-rooms to Paymaster Serjeant's quarters at Wellington.	895	G.O., No. 2337 W. of 21st Aug. 1883.	330	565	565	..	565	..	12	Do. do. do.
West Coast ..	13	Fixing iron dampers to the ovens of the Government bakery at Cannanore.	..	....	92	658	658	..	658	..	13	Do. do. do.
Do. ..	14	Converting the beer godown at Malapuram into a gymnasium shed.	790	G.O., No. 348 W. of 13th Feb. 1885.	..	790	..	790	..	..	14	No funds available.
Do. ..	15	Constructing a platform and pump for a well at the Malapuram barracks.	1,110	G.O., No. 1034 W. of 2nd May 1885.	..	1,110	..	1,110	..	..	15	Do. do.
Do. ..	16	Forming a soldiers' garden at Malapuram.	220	Superintending Engineer's Register No. 9 of 1885-86	..	220	..	220	..	..	16	Do. do.
Do. ..	17	Converting into a cook-room the godowns attached to the married quarters at the West Hill barracks, Calicut.	40	Do. No. 29 of 1885-86.	..	40	..	40	..	..	17	Do. do.
Do. ..	18	Deepening a well in the cholera camping ground at Malapuram.	410	G.O., No. 1403 W. of 16th June 1885.	..	410	..	410	..	..	18	Do. do.
Do. ..	19	Constructing a slaughter-house and hanging shed at the West Hill barracks, Calicut.	1,954	G.O., No. 2548 W. of 2nd Nov. 1885.	..	1,954	..	1,954	..	..	19	Do. do.
Do. ..	20	Converting into a bakery the cook-room at the West Hill barracks, Calicut.	1,010	G.O., No. 2740 W. of 16th Nov. 1885.	..	1,010	..	1,010	..	..	20	Do. do.
Do. ..	21	Improving the well below the married quarters at the West Hill barracks, Calicut.	150	Superintending Engineer's Register No. 60 of 1885-86.	..	150	..	150	..	..	21	Do. do.

B.—Statement of requirements on account of Imperial Incomplete Works for 1885-86, &c.—*cont.*

Division.	Item No.	Name of work.	Amount of estimate.	Number and date of sanction.	Past expenditure.	Balance of estimate.	Amount applied for 1886-87		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
		Minor Works—cont.	Rs.		Rs.	Rs.	Rs.	Rs.	Rs.	Rs.		
West Coast ..	22	Building an urinary for the station hospital at Cannanore.	68	Superintending Engineer's Register No. 25 of 1883-84.	..	68	..	68	..	..	22	No funds available.
Do. ..	23	Sinking a well in the compound of the station hospital at Cannanore.	700	G.O., No. 1778 W. of 21st July 1884.	..	700	..	700	..	..	23	Do. do.
Do. ..	24	Building an urinary for the plunge bath of the Royal Artillery barracks at Cannanore.	30	Superintending Engineer's Register No. 24 of 1883-84.	..	30	..	30	..	..	24	Do. do.
Do. ..	25	Alterations to the floor of the ovens of the Government bakery at Cannanore.	440	Superintending Engineer's Register No. 22 of 1884-85.	..	440	..	440	..	..	25	Do. do.
Do. ..	26	Constructing laterite drains to the Government bakery at Cannanore.	200	Superintending Engineer's Register No. 33 of 1884-85.	..	200	..	200	..	..	26	Do. do.
Do. ..	27	Providing a compound wall and wooden ceiling for the European Infantry cells at Cannanore ..	756	G.O., No. 345 W. of 8th February 1886.	..	756	..	756	..	..	27	Do. do.
Do. ..	28	Constructing a permanent verandah for the Quartermaster stores Native Infantry Regiment at Mangalore.	630	G.O., No. 1648 W. of 1st July 1884.	..	630	..	630	..	..	28	Do. do.
Do. ..	29	Substituting asphalte for chunam in the flooring of the wards and surgery of the hospitals attached to the Native Infantry Regiment at Mangalore.	695	G.O., No. 1647 W. of 1st July 1884.	..	695	..	695	..	..	29	Do. do.
Do. ..	30	Flooring with tar composite the Native Infantry place-of-arms at Mangalore.	653	G.O., No. 285 W. of 6th February 1885.	..	653	..	653	..	..	30	Do. do.
Do. ..	31	Deepening well on cholera hill at Malapuram.	..	....	..	..	..	605	..	..	31	Do. do. Estimate is awaited.
Do. ..	32	Do. do ..	..	....	..	..	..	610	..	..	32	Do. do. do.
Do. ..	33	Constructing a compound wall and supplying furniture to the church at Malapuram.	..	....	..	..	..	1,370	..	..	33	Do. do. do.
Do. ..	34	Converting the five family quarters of No. 2 block at the West Hill barracks, Calicut, into a Commissariat Staff Sergeant's quarters and store rooms.	650	G.O., No. 841 W. of 6th April 1885.	..	650	..	650	..	..	34	No funds available.
Coimbatore ..	35	Improvements to the rest house at Podanur.	1,190	G.O., No. 1457 W. of 9th June 1886.	73	1,117	777	..	777	..	35	From minor works grant.
Do. ..	36	Constructing two cisterns to hold water for fire engines at the Remount Depôt, Matagiri.	1,330	G.O., No. 961 W. of 23rd April 1885.	200	1,130	1,130	..	1,130	..	36	Do. do.
North Arcot ..	37	Supplying materials for the sanitary improvements to the courtyards of sepoy lines at Vellore.	2,110	G.O., No. 146 W. of 18th January 1886.	503	1,607	1,607	..	1,607	..	37	Do. do.
		Total ..	..		..	..	6,303	24,395	6,303	2,453		
		Major Works.										
Vizagapatam ..	1	Constructing a store-shed for the 16th Regiment, Madras Native Infantry, at Vizianagrum.	3,480	G.O., No. 2628 W. of 27th Oct. 1884.	..	3,480	..	3,480	..	..	1	No funds available.
Nilgiri ..	2	Bakery at Wellington	32,000	G.O., No. 1838 W. of 29th July 1884.	24,074	7,926	6,100	..	6,100	..	2	From minor works grant.
Do. ..	3	Alterations to the school hospital attached to the Lawrence Asylum, Ootacamund.	31,538	G.O., No. 3281 W. of 12th Dec. 1882.	..	31,538	..	31,538	..	..	3	No funds available.
Do. ..	4	Adding two lying-in wards to the station hospital at Wellington.	3,036	G.O., No. 1573 W. of 6th July 1885.	..	3,036	..	3,036	..	..	4	The amount applied for has been provided in the Military budget for 1886-87, item No. 2, class B works.
West Coast ..	5	Improving and fixing lightning conductors to the Madras Infantry magazine at Quilon.	3,880	G.O., No. 552 W. of 3rd March 1886.	..	3,880	..	3,880	..	3,880	5	From minor works grant.
Do. ..	6	Providing shelves and racks for the storage of ammunition in the double magazine and treasure room in the Cannanore Fort.	3,590	G.O., No. 2368 W. of 24th Sept. 1884, and No. 1263 W. of 19th May 1886.	2,419	1,171	1,170	..	1,170	..	6	Do. do.
Presidency ..	7	Alterations to the Coast batteries at Madras.	14,265	G.O., No. 2126 W. of 11th Sept. 1885.	6,219	8,046	2,021	..	2,021	..	7	From minor works grant, in addition to Rs. 6,025 provided in the budget.
		Total ..	..		..	..	9,291	41,934	9,291	3,880		

81

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

General.
Account.

READ—the following papers:—

From the Superintending Engineer,	I Circle,	dated	3rd June	1886,	No. 490 G.D.
,, ,, ,,	II ,,	,,	19th May	,,	(one statement)
,, ,, ,,	III ,,	,,	8th ,,	,,	(three statements).
,, ,, ,,	IV ,,	,,	11th ,,	,,	No. 142 E.W.
,, ,, ,,	V ,,	,,	11th ,,	,,	,, 571.
,, ,, ,,	V ,,	,,	11th ,,	,,	,, 572.
,, ,, ,,	V ,,	,,	11th ,,	,,	,, 573.
,, ,, ,,	V ,,	,,	11th ,,	,,	,, 574.
,, ,, ,,	V ,,	,,	7th June	,,	,, 952.
,, ,, ,,	V ,,	,,	7th ,,	,,	,, 964.
,, ,, ,,	VI ,,	,,	12th May	,,	,, 227 M.D.
,, Consulting Architect to Government		,,	12th ,,	,,	,, 196.

ORDER—dated 23rd June 1886, No. 1595 W., Public Works.

With the papers read above, the Superintending Engineers and the Consulting Architect submit statements of the estimated requirements, under Imperial "Military" and "Civil" Works, in lump sums, against each division, for minor works, and repairs, and, in detail, for incomplete works of 1885-86, and for new works proposed to be undertaken in the current official year.

2. Under Imperial "Military," the demands against Original Works amount to—

	Rs.
For minor works, lump sums	18,900
,, incomplete minor works	6,303
,, ,, major ,, ...	9,291
,, new minor works	24,395
,, ,, major ,, ...	41,934
	1,00,823

and the budget grant for minor works amounts to only Rs. 27,000. The Superintending Engineer, V Circle, having surrendered a sum of Rs. 2,864 from the current year's grant for armament in Fort St. George, it will be resumed, in anticipation of sanction by the Government of India, and added to the grant for minor works, which will then be Rs. 29,864. Of that amount, Rs. 15,594 for incomplete works, and Rs. 6,333 for three new works*, considered emergent, have been allotted; and the balance, Rs. 7,937, has been placed, in lump sums, at the disposal of Officers Commanding Divisions and Districts, to whom Superintending Engineers will apply for funds required to meet outlay on such works as are indispensably necessary to be carried out during the year.

* *Vide* G.Os., No. 1320 W., dated 26th May 1886, No. 1355 W., dated 25th May 1886, and No. 1148 W., dated 7th May 1886.

3. The demands under Repairs amount to Rs. 3,09,980, against the budget grant of Rs. 3,10,465. The necessary allotment has been made, as will be found in statement A.

The allotment to the Presidency division includes provision for re-roofing the mess-house in Fort St. George, and for the Commissariat granary buildings on the beach at Madras.

4. A sum of Rs. 844 was applied for by the Superintending Engineer, V Circle, for improving the roof of family quarters, Poonamallee; but as the sanction to the work was ordered to be cancelled (*vide* G.O., No. 585 W., dated 12th March 1885) no appropriation is necessary.

5. Under Imperial "Civil" Works, the demands against Original Works, Postal, amount to—

	Rs.
For minor works, lump sum	
" incomplete minor works	809
" " major "	3,184
" new minor works	6,877
" " major "	780
	2,910
Total ...	16,551

of which, only Rs. 3,184 have been allotted for incomplete minor works. The balance of the budget grant for minor works, after the above allotment, is Rs. 6,816, to which must be added a sum of Rs. 249 transferred from the grant for a new post office at Anantapur. The total, Rs. 7,065, is placed at the disposal of the Director-General of Post Offices, who will allot the requisite funds for works to be undertaken during the year.

6. The demands against Original Works, Telegraph, amount to—

	Rs.
For minor works, lump sum	
" incomplete major works	100
" new minor works	5,302
	1,000
Total ...	6,402

7. Funds have been allotted for all the incomplete works to the extent of Rs. 5,302; and the balance, Rs. 698, of the budget provision for minor works, has been placed at the disposal of the Director-General of Telegraphs, as shown in statement A.

8. The allotment under Repairs (Postal and Telegraph) will be found in statement A. The demands of Superintending Engineers under Postal amount to Rs. 5,838, but have been reduced to Rs. 5,000 to bring the sum within the provision in the budget.

9. Ordered that copies of these proceedings be forwarded to the Government of India in the Military and Public Works departments.

(Here enter No. 1596 W., dated 23rd June 1886.)

(True Extract.)

(Signed) J. SHAW-STEWART, 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.
" Director-General of Telegraphs.
" Military Department.

Exd. E. Fernandez.
Spare Copies

GENERAL.
ACCOUNT.

Govt. of {1886} Madras.

PUBLIC WORKS.

Dated June, 23rd.

Recd. *Encl.*

G.O., 23rd June 1886, No. 1595 W.

JUNE.

Imperial Military and Civil Works

Orders on statements of estimated requirements in 1886-87 under — for incomplete and minor works and repairs.

GOVERNMENT OF MADRAS.

EDUCATIONAL DEPARTMENT.

READ—the following paper:—

From H. B. GRIGG, Esq., M.A., Director of Public Instruction, to the Chief Secretary to Government, dated Madras, 23rd September 1884, No. 6975.

I have the honor to submit five copies of the twenty-fourth report of the Lawrence Asylum at Ootacamund, together with the report of the Inspector of Schools, 6th division, dated 26th August 1884.

2. The number in the Boys' Asylum was 302 on the 31st March 1884, inclusive of one boy sick at the Civil Orphan Asylum, Madras, against 307 at the beginning of the year. There were 46 admissions and 58 departures against 42 and 48 respectively in the preceding year. The highest number reached during the year was 315. This was low compared with former years, and must, I think, be attributed to the short-service system introduced into the army, but no information regarding the classes to which the parents belong is given in the report to support an unqualified opinion on the point. As the question is of great importance to the future of the asylum, I have already in my letter, No. 5797-A, dated 21st August 1884, advised that steps should be taken to ascertain accurately how far the change in system of service in the British army and the improvement of Army schools are likely to affect the supply of pupils. In this connection, I would point out that the number of children under 8 years is one-third less than in 1879-80. It is to be noted that pupils are now admitted immediately on application.

3. The list of departures again presents some not altogether satisfactory features, though no boy is entered as having been expelled, but of the 58 departures, explanation is only given in regard to 51 pupils, so that, I presume, the remaining seven pupils should be added to those removed "for no particular cause or reason." Five did not return after the holidays, six were returned to their parents being overage, and eight were removed for no particular cause or reason. It would have been well if some information regarding all these boys had been obtained. I would suggest that the Committee's remarks regarding the few enlistments should be brought to the notice of the Military department. All the lads joining the Telegraph department were sent to serve in other provinces. The number of pupils who obtained certain employment was six, which equals the number returned to their parents as overage. Absolute orphans seem to form a very small portion of the number on the rolls, for there were only 30 (the same figure as last year), while both parents of 79 boys were living against 86 in 1882-83. I presume that the fee income of Rs. 1,497 was received chiefly on account of these children. The fatherless boys numbered 141 and the motherless 52. Of the entire number 23 were Roman Catholics. The bulk of the children were of mixed parentage, there having been 228 Eurasians to 74 Europeans. The number of Europeans is rather greater than it was four years ago, due probably to selection of boys entirely according to the Lawrence Asylum rules, by which arrangement the Native army has lost, in great measure, the benefits which the old Military Asylum secured for it before the amalgamation. The 17 boys over 16 years of age were, with the

exception of two, who were engaged as pupil teachers, connected with the telegraph class. As usual, instruction in Telegraphy was successfully carried on. The hand instruction seems to have been very satisfactory.

4. There were three gymnastic classes. In number I three boys were removed by order of the medical officer, and one other was removed as he had been made a day-worker. The class met from 16th January to 20th April 1883, and during this period, though there was no increase in weight taking one lb. as the standard, the boys increased in size. Their ages varied from 10 years and 4 months to 13 years and 4 months. Number II class was composed of boys from 11 years to 15 years and 8 months, and the class met from the 24th April to the 19th August 1883. Here there was increase in weight with four exceptions and increase in size with three partial exceptions. The number III class was composed of boys from 9 years and 6 months to 15 years and 1 month. The class met from 20th August to 13th December 1883, and here also there was increase in weight (some times considerable) with one exception and in size with exceptions three partial and one entire. This shows that gymnastic instruction was beneficial! In submitting the report for the previous year I expressed myself as disapproving of the system pursued. It appears from the report under notice that the class has been increased to 45 since January last. This with three months' instruction to each class would give 180 boys trained for the year against apparently 45 in the preceding year. This is so far satisfactory. The Inspector, in a special report sent in with reference to paragraph 4 of G.O., Educational, No. 785, dated the 28th November 1883, makes suggestions with the object of training 200 boys per year. I shall deal with the point in sending up the special report. The gymnasium apparatus is stated to be in good working order, but the gymnasium remains unaltered. Plans and estimates, however, it appears, are before Government.

5. In the Tailors' shop there are three day-workers who attend from 9 A.M. to 1 P.M. and from 2-30 to 5 P.M. They are learning to work with the sewing machine. Two boys are reported as having made fair progress, while *nil* is entered against the remaining one though he seems to have joined in January 1883. The other two joined in July of that year. All are over 15 years of age. Sixteen boys are entered as afternoon-workers attending from 2-30 to 5 P.M., and they make up simple articles in the shape of wearing-apparel, &c. The progress of these boys is reported to be fair. Two of these half-timers are over 16 years of age, and had been two years in the class. Of the eight over 15 years, five had joined the class in January last, and all the five boys under 15 had joined also in that month. Considering the unartistic character of the instruction received by these boys, it seems to me that the class serves no directly educational purpose, but appears to be maintained for reasons unconnected with the individual interests of the lads; for, since the foundation of the asylum, apparently not a single lad has become a tailor by profession. Under Carpenters and Smiths shops, one boy, as usual, is stated to be working the stationary steam-engine, for pumping water for 6½ hours daily, and to have made "fair progress." It will thus be seen that no industrial education proper at all is being given, although a fair proportion of lads are taught to labor with their hands, which is in itself an excellent discipline. I propose in sending up the Inspector's special report to revert to this subject. Four boys are detailed every week as kitchen orderlies and 56 others are employed daily out of school hours as dining-room orderlies, scrubbers, &c.

6. The services of the fourth master were dispensed with and those junior to him promoted. A sixth master was entertained. Two sergeants were superannuated, one with a gratuity for long service, and two entertained in their stead.

7. No new books were added to the library, but two suitable periodicals were added to the list subscribed for. It might be well, in future reports, to note the number of volumes in the library and their character. Mrs. Grant Duff favored the asylums last year, also, by presenting them with the Compendium of Games. The dimensions of the reading-room show that it is commodious. No active steps seem to have been taken to create among the boys a love of reading for its own sake. Considering the class of lads in the asylum, the cultivation of such a taste demands constant care. Mr. Monro, in his report, observes: "Unless the library is made more accessible

and more attractive, this end is not likely to be effected." A liberal grant was made by the Committee for the purchase of new and instructive magic lantern slides. The asylum possesses two lanterns, one of which is said to be a very superior instrument.

8. The need for a hospital is repeated, stress being laid on an outbreak of measles which took place during the year, when nearly one hundred boys were attacked, of whom two died, but under the orders of the Government of India one cannot be provided. I observe, however, that the deposit balance—Rs. 20,000—to the credit of the asylum should suffice for the erection of a plain but suitable building. Hopes were entertained that some minor improvements suggested by the Consulting Physician might be effected before long. The new latrines were expected shortly to be finished.

9. A donation of Rs. 10 was received from Major Sandes. Special gifts were also received for the annual distribution of prizes held on the 24th September 1883.

10. The examinations for the Telegraph department were very successful, the failures being four only. The Chief Superintendent recommended that three of the boys who failed should be removed as they were not likely to qualify. One boy had lost an eye and was therefore disqualified for Government service, but he obtained employment as a signaller on the Madras Railway. The results at the Middle school, Lower Fourth Comparative and Upper Primary examinations were decidedly good and very creditable to the teachers concerned. The Special Upper Primary examination however was almost a complete failure only one out of ten sent up having passed and that in the second class. One of the pupil teachers passed a very creditable examination for the fourth grade of accountant in the Public Works department. Since the submission of the report he has been engaged as a draughtsman in the Quartermaster General's office. The prizes given were numerous and consisted of various useful articles; very few of the prizes were books. Money prizes respectively of Rs. 40 and 20 were given by Dr. Brandis and Colonel Sankey, and they were awarded for neatness and tidiness.

11. The total receipts were Rs. 1,04,325-0-6, and the total expenditure was Rs. 1,00,919-9-8. The balance at the close of the year was Rs. 17,582, against Rs. 14,176 at the beginning, exclusive in each case of the sum of Rs. 20,000 placed in deposit during 1882-83. The latter was in excess of that of the previous year by Rs. 3,164-8-5, and the excess is attributed to the items, education, household, sanitation, workshops, and miscellaneous, explanation being given in each case. The charges seem to have been unavoidable. The average cost per boy was Rs. 265, against Rs. 257, last year, but yet under the average for six years which was Rs. 266.

12. The gain in the Tailors' shop is put down at Rs. 532-15-2, the mode of calculation being the one usually adopted in the reports. In G.O., dated 21st August 1883, No. 555, Educational, the Government approved of my suggestion that the actual market value of the work done should be taken as the value in the accounts of the asylum. The report suggests what is considered an apparently more correct method, that is "to take the cost of the establishment as the actual value of the labor employed and to attach to this a list of the articles made during the year and valued at rates obtained from any well-known local firm." This, it is added, will show at a glance whether it is profitable or not to keep up a tailoring establishment. As the valuation of the work done last year by the master-tailor of a well-known European firm is nearly double of that of a native tailor, which to my mind is the true index of local value of articles required by such an institution as an asylum, the arrangement proposed by the Committee would probably result in a far more favorable balance sheet than if the valuation were made as far as possible according to local rates, *i.e.*, rates for which the Committee could obtain the supplies from a contractor. But the upkeep of the establishment, if it is to be justified, must be justified from an educational point of view. Here the return seems to be *nil*, for the establishment does not train tailors, whilst *per contra* the lads whose time is taken for tailoring really obtain no equitable *quid pro quo* for the loss of time which might be devoted to acquiring knowledge of a calling which could support them in after-life. Is this compensated by a nominal gain of a few hundred rupees to a great institution costing nearly a lakh of

rupees annually? The gain in the carpenters' and smiths' shops is put down at Rs. 205-6-0. Some excellent work seems to have been turned out in these shops, but the share of the boys in the execution of it does not appear.

13. The memorandum of farm operations is satisfactory in so far that the expenditure, according to the statement given, was Rs. 3,384-0-4, and the returns Rs. 3,983-1-6. If the boys take part in the operations, the fact has not been stated.

14. *Female Branch.*—There were 59 children on the rolls in place of 57 at the beginning of the year. Ten children left for satisfactory reasons. As noticed last year, the number of European children is the largest, there being 45 of them to 14 Eurasians. Eleven children were orphans, 25 were fatherless, 14 were motherless, and 9 had both parents living. Seven children were Roman Catholics. The ages of the children ranged from between 5 and 6 to between 15 and 16. There were 6 children above 16.

15. The total receipts were Rs. 19,096-8-5 and the total expenditure Rs. 16,829-11-6. The cost per girl was Rs. 285, against Rs. 258 the previous year. The average cost for six years was Rs. 269. Satisfactory reasons are given for the excess.

16. The results of the Middle school and Special Upper Primary examinations were excellent, every candidate having passed. At the higher examination for women two went up, one passed in the first class and the other failed. The amusements provided for the girls seem adequate and sufficiently varied.

17. There were no additions of books to the library, but suitable periodicals were obtained.

18. The needle-work executed is creditable.

19. The prizes were of a varied and suitable character. The institution is indebted to Lady Roberts, Mrs. Carmichael, Mrs. McIver, Mrs. Dene, and the Rev. Mr. Elwes for several prizes of value.

20. The report contains several interesting statements giving the following information carried back in some cases to the foundation of the asylum. Reasons for departure. Causes of death. Nationality, with receipts and expenditure and average cost per child up to 31st March 1872. Same information separately for boys and girls from 1st April 1872.

21. The medical report shows that the institutions did not enjoy their usual comparative immunity from sickness. One hundred boys and 24 girls were attacked with measles, and two boys died. Altogether there were 198 admissions into hospital, 44 being Europeans and 154 Eurasians. In the Girls' Asylum the admissions were 43. All needful precautions seem to have been taken to preserve the health of the children.

22. The Inspector's report is included in the printed report now sent. The results of his examination were generally satisfactory, but I trust the Committee will act on his suggestion to remove the cheerless character of the rooms in the Boys' Asylums by hanging pictures and diagrams on the walls.

ORDER—dated 27th October 1884, No. 669, Educational.

The annual report on the Ootacamund Lawrence Asylum for the year 1883-84 shows that the number of boys in the asylum was 302 on the 31st March 1884, against 307 at the beginning of the year. There were 46 admissions and 58 departures, but of the latter 7 boys are not accounted for in any way. This needs explanation.

2. The change in the system of service in the British army has apparently affected the supply of pupils, the highest number reached during the year being 315, which is low compared with former years. This point was adverted to in connection with the proposed admission of the children of volunteers, the papers on which subject have

been referred for the orders of the Government of India. There were only three enlistments during the year. The Committee's remarks on this head will be referred to the Military department for consideration.

3. The training in the telegraph classes was satisfactory, while the band instruction is very favorably reported on. Greater attention was also paid to the gymnastic exercises of the boys.

4. No appreciable improvement is perceptible in the industrial training given in the asylum. The Director proposes, however, in submitting the Inspector's special report, to revert to this subject—one of the utmost importance as affecting the future interests of the boys.

5. There was a very virulent outbreak of measles in the asylum, a hundred boys having been attacked, two of whom died. With regard to the need for a hospital it is observed that an estimate, amounting to Rs. 1,700, for improving the hospital and nursery dormitories, was recently sanctioned in the Public Works department G.O., dated 25th September 1884, No. 2370.

6. The total receipts amounted to Rs. 1,04,325-0-6 and the expenditure to Rs. 1,00,919-9-8. The average cost per boy was Rs. 265 against Rs. 257 in the previous year.

7. *Female Branch.*—In this branch there were 12 admissions and 10 departures during the year, leaving 59 on the rolls on the 31st March 1884. None of the girls who left obtained employment.

8. The total receipts were Rs. 19,096-8-5 and the charge Rs. 16,829-11-6. The cost per girl was Rs. 285 against Rs. 258 in the previous year.

9. The results of the public examinations (with the exception of the Special Upper Primary in the Male Asylum) were very satisfactory.

10. The thanks of His Excellency in Council are due to the Committee for their services during the year.

(True Extract.)

Chief Secretary.

To the Director of Public Instruction.
" Committee of Management of the Lawrence Asylum.
" Public Works department.
" Military department.

Exd. J. Wright.

Govt. of {1884} Madras.

EDUCATIONAL.

Communicated
to the Supdg: Engineer
IV circle.

Issued

Recd. Encl.

G.O., 27th October 1884, No. 669.

OCTOBER.

Ootacamund Lawrence Asylum.

Reviewing the annual report of the — for 1883-84.

8TH DECEMBER 1886, No. 3248 W., PUBLIC WORKS.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Buildings and Roads.
Military Works.

READ—the following letter from Major D. J. S. McLEOD, Deputy Quartermaster-General, to the Secretary to Government, Military Department, dated Ootacamund, 30th November 1886, No. 4420 A. :—

I am desired to forward for disposal the accompanying estimate (with plan, &c.), amounting to Rs. 3,030, for improving the hospital and nursery dormitories of the male and female branches of the Lawrence Asylum, Lovedale, and for converting the latrine of that institution into two dwelling-houses, and in doing so to state that as the Lawrence Asylum buildings are not military buildings proper, not being borne on military returns, the Provincial Commander-in-Chief is not in a position to express an opinion as to the necessity of any work in connection with them; but he hopes that, in view of the great demand for legitimate military works—original and repair—which annual grants from Imperial funds do not suffice to meet, Government will be pleased not to require any expenditure of Military Works funds on works in connection with the Lawrence Asylum buildings, except such as may be considered of an urgent or essential nature.

No. 7539, Military.

Transferred to the Public Works Department.

2. The Government in the Military Department consider that expenditure from the Military Works grant on the Lawrence Asylum buildings should for the present be restricted to essentially necessary "repairs"—"improvements" being deferred until funds can be provided without prejudice to more pressing demands for military works proper.

(By Order.)

FORT ST. GEORGE,
4th December 1886.

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

ORDER—dated 8th December 1886, No. 3248 W., Public Works.

Communicated to the Superintending Engineer, IV Circle, for information and guidance.

2. The plan and estimate received with the foregoing papers will be held in abeyance for the present.

(True Extract.)

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

To the Superintending Engineer, IV Circle.
" Military Department.
" Educational Department.

Exd. G. Freeman.
Spare Copies

BUILDINGS AND ROADS.
MILITARY WORKS.

Govt. of {1886} Madras.

PUBLIC WORKS.

Dated December, 8th.

Recd. *Encl.*

G.O., 8th Dec. 1886, No. 3248 W.

DECEMBER.

Lawrence Asylum, Lovedale, Ootacamund

The proposals for improving the hospital and nursery dormitories of the male and female branches of the — and for converting a latrine into dwelling-houses, to be held in abeyance for the present.

To W — No. 495 ~~14~~

S. E. Mil[illegible]

f[illegible] 4.2.87

It will be seen from G.O. No 3248 W of 8.12.86 that the proposal to convert a latrine at Lovedale into ~~[illegible]~~ quarters has been held in abeyance in deference to the wishes of H.E. the C in C.

333 W — C[illegible]
7.1.87

It has been explained since that a considerable portion of the work has been actually carried out under existing sanction, and that only a sum of Rs 1300 is required to complete converting the old latrines into quarters. As the work is urgent, I have authorized the S.E. to carry it out, defraying [illegible], if possible, by [illegible] or transfer of funds.

[illegible]
16/1/87.

P. W. D.
NILGIRI DIVISION OFFICE,
STATION Ootacamund

P. W. D.

No. 2848

NILGIRI DIVISION OFFICE,

STATION Ootacamund

3rd January 1887.

N.B.—Please quote the number and date of this letter in future communication on the subject.

Enclosures.

FROM

THE EXECUTIVE ENGINEER,

NILGIRI DIVISION,

OOTACAMUND,

To

THE SUPERINTENDING ENGINEER,

FOURTH CIRCLE,

COIMBATORE.

SIR,

Superintending the Hospital and Nursery dormitories of male and female lunatics and converting the Latrine into Dwellinghouse at Lawrence asylum.

Estimate Rs 3030.

I have the honor to report for your information that in accordance with verbal instructions issued to Sub Conductor R. A. Bruff Sub Engineer on the 1st instant by Chief Engineer P. W. Department, the work noted in the margin has been put in hand. The revised detailed estimate and comparative statement for the work in question have already been submitted for sanction with this Office letter No 2327 dy 1st November 1886.

2. I request you will be good enough to obtain early sanction of Government to the same and provision of funds to the extent of Rs 1330 for outlay during the current Official year.

P.B.

3.

3. The expenditure incurred to end of December 1886 on the previous Estimate of Rs 1700 sanctioned in G.O. No. 2370 W of 25 September 1884 was only Rs 141. and an appropriation of Rs 1566 was made for this work in G.O. No. 1595 W of 23 June 1886 for outlay in 1886/87.

I have the honor to be
Sir
Your most obedt Servant
(By order)

R. A. Brupp. Sub Engineer
for Executive Engineer

E. W. S.
No. 26 / 8 M

Submitted to the Chief Engineer P. W. Department for early assignment of funds.

2.

2. The plans and estimate for the work are with the Government. Vide G.O. No. 3248 W of 8th December 1886.

3. Funds may be found by transfer from the allotment of the Regimental store room at Quilon on which the Executive Engineer West Coast Division desires to make a surrender, and this will be shown in the statement of Surrenders and demands now being submitted.

Engr's Office 4th Cir
Coimbatore 21 Janry /87

J. Beatty - Colonel, R.E.
Superintending Engr 4th Cir.

From

The Executive Engineer,

Nilgiri Division,

SUPDG. ENGINEER'S OFFICE
No. 3 A.J.
5 JAN. 87
P. W. D.
FOURTH CIRCLE

To

The Superintending Engineer,

Fourth Circle,

Dated 3rd
Despatched 4th } January 1887.
Received

No. 2848

Enclosures. "

Subject.

Lawrence Asylum - Love-dale - Certain Improvements to Building at — Reports the Commencement of -

P.W.C. No 495

From

Colonel J Beatty R.E.
Supg: Engineer
4th Circle

No. 2370 W d/25.9.84
" 1595 W d/23.6.86
" 2802 W d/8.11.84
" 3248 W d/8.12.86
" 3281 W d/12.12.82
" 1183 W d/20.4.83
" 1418 W d/14.5.83
" 1904 W d/13.7.83
" 191 W d/22.1.84
" 746 W d/19.3.84
" 744 & 744/A W d/19.3.84
" 471 E d/13.8.84
" 2370 W d/25.9.84 & orig
" 2894 W d/4.12.85
" 3248 W d/8.12.86 orig

Dated 21st } January 1887
Received }

No 24 / E.W.

Lawrence Asylum
Lovedale

Submits the Executive Engineer's letter No 2848 dated 3rd January 1887 and requests early assignment of funds for certain improvements to the —

18-W6

Note by the Chief Engineer P.W.D.

The revised estimate amounting to Rs. 3,030, for improving the hospital nursery dormitories of the male and female branches of the Lawrence Asylum at Ootacamund, and for converting the old latrine into two quarters, ~~revised with the Quarter Master General's letter No [illegible] dated 20th November 1886~~ was held in abeyance in deference to the wishes of His Excellency the Commander in Chief, vide G. O. No: 3248 W dated 8th December 1886. But it is now understood that a considerable portion of the work has actually been carried out under the existing sanction, and that only a sum of Rs. 1,323 is required to complete the work. The revised estimate is therefore recommended for sanction in supersession of the estimate of Rs. 1,7[illegible] sanctioned in G. O. No. 2370 W dated 25 September 1884.

W.C.N.
1.2.87

E.W.

Jon
3/2/87

Cn

W
3/1

B & R
Mity works

No. 333 W

PUBLIC WORKS DEPARTMENT.

19

PROCEEDINGS OF THE MADRAS GOVERNMENT.

UNDER date the 7 Feby: 87

again

READ ~~the following~~

1

Proceedings of Govt. P. W. Department. No. 3243 W dated 8 December 1886.

Read also

Letter from the Supdg. Engineer III Circle. H. E. No. 24 E. W. dy 21 January 1887.

Note by the Chief Engineer P. W. D. dy 3 Feby: 87

In the circumstances brought to notice by the Chief Engineer, P. W. Department in his note above recorded, the revised estimate amounting to Rs. 3,030, for improving the hospital and nursery dormitories of the male and female branches of the Lawrence Asylum at Ootacamund and for converting the old latrine into two quarters, is sanctioned, in supersession of the estimate of Rs. 1,700 sanctioned in G. O. No. 2370 W dated 25 September 1884.

2. The question of providing funds for the work will be separately considered.

3. This sanction has been registered as Imperial No. 33 W of

of 1886-87, and classified as Military Original Works.

1.2.87

3/2/87

5.2.87

31/1

14/2/87

To
The Deputy Engr. W Circle with 6 enclos.
" Examiner of P.W. Accounts with the duplicate abs. estimate
" Military Departments
" Educational Department

The Secy. & Govt. Mily. Depr. for ... minutes

495

Govt. of 1887 Madras.

PUBLIC WORKS.

Dated

Recd.

Encl.

G.O. 7th Feb' 1887 No. 333 W

Lawrence Asylum at Ootacamund

Revised Estimate of Rs 3,030 for improving the hospital and nursery dormitories of the male & female branches of the — & for converting an old latrine into dwelling houses, Sanctioned

10/5

Approve 7/2