5788

Govt. of 1895 Madras.

PUBLIC WORKS.

Dated 17/8/95

Recd. Encl.

G.O. 16/8/ 1895, No. 2037.W.

Sea Customs office at Cocanada

≡

Revised Estimate of Rs 4,400 for alterations and repairs to the -, Sanctioned with remarks

90/4

INDEXED

Te 176

17TH AUGUST 1895, No. 2047 W., PUBLIC WORKS.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

General.
Establishment.

READ—the following paper :—

From the Superintending Engineer, II Circle, dated 6th August 1895.

[Statement.

13/855

ENCLOSURE.

STATEMENT of proposition for revision of Establishment, II Circle.

Order sanctioning present establishment, Government of Madras, P.W.D.		Office to which the proposition refers.	Nature of changes.														Proposition.					Remarks.
			Present scale.							Proposed scale.							Permanent.		Temporary.			
					Pay.							Pay.					In-crease per month.	De-crease per month.	Increase per month.		Decrease per month.		
No.	Date.		No.	Designation.	Minimum.	Increment.	Maximum.	Average fixed.	Total cost.	No.	Description.	Minimum.	Increment.	Maximum.	Average fixed.	Total cost.	Amount.	Amount.	Period.	Amount.	Period.	Amount.	
		Kistna Western division.									*Permanent Establishment.*	RS.	RS.	RS.	RS.	RS.	RS.	RS.		RS.			
		River Conservancy sub-division—*vide* G.O. No. 1383 W., dated 10th June 1895.		....	..	..	..	..	..	1	Clerk, 4th class, 3rd grade.	20	2	30	25								
										1	Messenger ..	6	..	..	6								
										3	Peons at Rs. 6 each.	18	..	..	18								
																49	49	..	..	..	..	..	Required from 1st August 1895 for the River Conservancy sub-division.
											Temporary Establishment.												
										1	Draftsman ..	30	..	30	30								
										1	Sweeper	2	..	2	2								
																32	..	..	7 months.	32	..	..	

BEZWADA,
6th August 1895.

(Signed) W. M. ELLIS, Captain, R.E.,
for Superintending Engineer, II Circle.

ORDER—dated 17th August 1895, No. 2047 W., Public Works.

Sanction is accorded to the entertainment of the establishment required for the "River Conservancy sub-division" of the Kistna Western division, as detailed in the statement submitted by the Superintending Engineer, II Circle.

2. This sanction has been registered as Provincial No. 44 W. of 1895–96, and classified as Establishment.

(True Extract.)

Under Secy. to Govt., P.W.D.

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

Exd. T. K. Narayana Aiyangar.
Spare Copies

GENERAL.
ESTABLISHMENT.
Govt. of {1895} Madras.
PUBLIC WORKS.

Dated August, 17th.

Recd. *Encl.*

G.O, 17th Aug. 1895, No. 2047 W.

AUGUST.

Establishment

Sanction accorded to the entertainment of the — required for the "River Conservancy sub-division" of the Kistna Western division, as detailed in the statement submitted by the Superintending Engineer.

A,

PUBLIC WORKS DEPARTMENT.

No. 2047 W of 17th August 1895 Genl Estabt

PROCEEDINGS OF THE MADRAS GOVERNMENT.

READ the following

From the Suptg: Engineer, II circle, d/16th August 1895

Sanction is accorded to the entertainment of the establishment required for the "River Conservancy Sub-division" of the Kistna Western Dn as detailed in the statement submitted by the Suptg: Engineer, II circle.

w/14 Aug

2. This sanction has been registered as Provincial No. 44 W of 1895-96, and classified as Establishment.

The S.E. II circle
" Exar. P.W. Accts

(40—4,000—14-3-95.)

CHWB 13/8 55

6075

Govt. of 1895 Madras.

PUBLIC WORKS.

17/8

Dated

Recd.

Encl.

G.O. 17/8/1895 No. 2047 G.

Establishment

anction accorded to the
ntertainment of the — re-
uired for the "River Conservancy
ub Division" of the Kistna
Western Dn, as detailed
the Statement submitted
the Suptg Engineer.

50/4

INDEXED

Pc.128

All communications
should be addressed
to the Secretary.

No. 2180 G.

GOVERNMENT OF INDIA.

PUBLIC WORKS DEPARTMENT.

GENERAL.

To

The Secretary to the Government of Madras,
Public Works Department.

Simla, the 1st August 1895.

Sir,

With reference to Government of India, Public Works Department telegram No. 1889 G., dated the 3rd July 1895, I am directed to state that Her Majesty's Secretary of State has approved of the proposal that Colonel Pennycuick, R.E., Secretary to the Government of Madras in the Public Works Department, should not be compelled to vacate his appointment under Article 687(b) of the Civil Service Regulations in the event of his being promoted to Major General, until he attains the age of 55 years.

2. The Government of India therefore now authorise his reappointment as Chief Engineer and Secretary, Public Works Department, to the Madras Government with effect from the date on which his five years tenure of that appointment expires, namely from the 31st July 1895; and, under the authority conveyed in the first paragraph, he may continue to hold the same appointment, notwithstanding, that he may in the interval be promoted to the rank of Major General, up

P. W. CURRENT No. 6286

up to the date on which he attains the age of 55 years.

I have the honour to be,
Sir,
Your most obedient servant,

G.M. Walker

Under Secy. to the Govt. of India.

Reappointment
of the Hon'ble
Comr. [illegible]
[illegible]

Documents accompanying:-
Nil.

Recd 8-8-95
Encl nil

Ans: 16.8.95

W
9 aug

No 2046 W d/16th August 1895

Communicated to the Examiner P.W. Accts: in continuation of G.O. No 1728 W d/13 July 95

DESPATCHED
17 AUG. 95

The Ex PWA

INDEXED

Financial Department.

PROCEEDINGS OF THE MADRAS GOVERNMENT.

Read the following Proceedings, of the Pension Department, dated 11th. July 1895, No. 774.

No 1929-30 W
2.8.95

ORDER, dated 30th. July 1895, R No. 699.

Recorded with the remark that the necessary action regarding Mr. Wybrow's special additional pension will be taken in the Public Works Department.

(True extract.)

W Francis

Ag. Under Secretary,
for Chief Secretary.

To

The Pension Department.
,, Public Works Department.

P. W. CURRENT No. 6017

Govt: of {1895} Madras

Acco: 6. 8. 95

To

The Public Works Dept

No. 2045 W. of 16th August 1895

No. 1929-30 W. d/ 2-8-95

B/

Recorded with reference to G.O. No. 1929 W of 2nd August 1895.

Sup

Proceedings, of 30 July 1895, No. 699.

Subject.

Recording Proceedings Pension Dept, granting a retiring pension of Rs. 5000 per annum to Mr. G. D. Wybrow late Deputy Engineer Public Works Dept with the remark that the necessary action regarding Mr. Wybrow's special ~~duty~~ additional pension will be taken in the Public Works Department.

C.O.M. 13/8/95

To be returned to body Office after taking this Record

14/8/95

INDEXED.

2.9.95.

5342

O.L.S. 289 R 16/8

Stores manufactured in Europe but purchased in India under para 3 of Government of India Financial Resolution No: 185 of 10th January 1893.

Description or class of Stores	Number or Quantity	Actual cost in India			Estimated cost if obtained through the India Office			Remarks
		Average price or rate	Average freight, incidental charges, carriage &c	Total Cost	Average price or rate	Average freight, incidental charges, carriage &c	Total Cost	
Rolled steel girders 10" × 5" weighing 25 lbs per foot, 21½ feet long —	2	8.8.0 per cent 114	26	140 0 0	Not known			Urgently required in connection with the work of constructing an addition [illegible] room to Sub Registrar's Office at Mannargudi. — Approved in G.O. No. 2209 W. dated 24th August 1893 and sanctioned by the Supdg: Engineer V Circle.

No 289. W

Submitted to the Chief Engineer P.W.D. for sanction. The girders are to be purchased from Messrs. [illegible] & C

Lieut Col. R.E.
Supdg: Engineer V Circle.

1/8/95

6/8/95

9.8.95

From

The Supdg: Engineer
V Circle

To

The Chief Engineer
P.W.D

No 289 W
6/8/95

Rolled steel girders

Applying for sanction for the purchase of — in the local market.

No 2209 W d/ 29-8-93
366 W d/ 9-2-93
1880 W d/ 20-7-93

P. W. CURRENT No. 6040

Recd: 7. 8. 95

No. 2044 W d/ 16th August 1895

Sanctioned.

D Ex

Comp
9/8 95

DESPATCHED
17 AUG. 95

S.E. V circle
Exr. P.W. Accts.

W.1928

O.L.S. 282 R 12/8

Gobt. of {1895} Madras.

LOCAL AND MUNICIPAL.

No 1789 W d/ 18-7-95
313 W d/ 7-2-95
2333 W d/ 14-9-94

Issued

Recd. Encl.

G.O., 13th July 1895, No. 1228 L.

JULY.

Local Fund Works.

Forwarding to the Accountant-General, with remark, statement showing the amounts of estimates for — scrutinized by the Public Works Department for the quarter ending 31st March 1895, and requesting him to make the necessary adjustments in the accounts in communication with the Examiner of Public Works Accounts.

P. W. CURRENT No. 5

8 S.C

Recd: 3. 8. 95

No. 2043 W d/ 16th August 1895

Communicated to the officers concerned.

2 The attention of the Suptg. Engineer, III Circle, is drawn to the remarks in regard to the estimate for a perforated road dam across the Veldurti Vagu.

D.O.7

Comp
8/8 95

DESPATCHED
17 AUG. 95

To S. Ers III, IV, V & VI Circles
The Exr. P.W. Accts.

INDEXED

W.1928

O.L.S. 278 R 10/8

1

GOVERNMENT OF MADRAS.

LOCAL AND MUNICIPAL DEPARTMENT.

Read—again the following paper:—

G.O., dated 8th May 1895, No. 825-A L., Local and Municipal.

Abstract.—Referring to the Presidents of the District Boards of Kurnool, South Canara, South Arcot, Madura and Tinnevelly, for verification and early report, statement showing the amounts of estimates for local fund works scrutinized by the Public Works Department for the quarter ending 31st March 1895.

Read—also the following papers:—

From A. C. TATE, Esq., M.A., President, District Board, Kurnool, to the Chief Secretary to Government, dated Kurnool, 24th May 1895, No. 9.

With reference to G.O., dated 8th current, Mis. No. 825-A L., I have the honour to state that the statement received therewith has been examined and found correct.

2. Considering that the estimate for the second item in the above statement has been altered four times and is still under scrutiny (*vide* statement enclosed), I would add that in accordance with the order of Government in the first sentence of G.O., No. 2191 L., dated 29th October 1894, the necessary scrutiny charges should, I think, be claimed after the estimate has been finally approved by Government.

Enclosure.

Statement showing the amounts of estimate for the construction of a perforated road dam on the Veldurti vagu in the 21st mile of the Gooty road as revised and scrutinized by the Public Works Department from time to time.

Public Works Circle.	District.	Name of work.	Amount of estimate as originally framed by the Local Fund Engineer.	Amount of revised estimate in reference to Superintending Engineer's No. 2071, dated 13th November 1893.	Amount of revised estimate in reference to Superintending Engineer's No. 2547, dated 11th January 1894.	Amount of revised estimate in reference to Superintending Engineer's No. 2824, dated 9th February 1894.	Amount of revised estimate in reference to Superintending Engineer's No. 1147, dated 4th August 1894.
1	2	3	4	5	6	7	8
			RS.	RS.	RS.	RS.	RS.
III.	Kurnool..	*Perforated road dam on the Veldurti vagu.*—Construction of a — in the 21st mile of the Kurnool-Gooty road.	5,500	6,216	8,000	9,428	10,213

From the President, District Board, Madura, dated 26th May 1895, No. 66.

Abstract.—Reporting that the statement received with G.O., dated 8th May 1895, No. 825-A L., has been verified and found correct.

From the President, District Board, South Arcot, dated Tindivanam, 29th May 1895, Ref. on Cur. Regr. No. 298-D.B.

Abstract.—Reporting on the verification of the statement of the estimates for local fund works scrutinized by the Public Works Department for the quarter ending 31st March 1895.

From the President District Board, Tinnevelly, dated 20th June 1895, Dt. Bd. Ref. B. on Cur. No. 485.

Abstract.—Reporting on the statement showing the amounts of estimates for local fund works scrutinized by the Public Works Department for the quarter ending the 31st March 1895.

From the President, District Board, South Canara, dated Mangalore, 25th June 1895, Dis. No. 337-D.B.

Abstract.—Reporting that the amounts mentioned in the statement forwarded with G.O., dated 8th May 1895, Mis. No. 825-A L., have been verified and are correct.

Order—dated 13th July 1895, No. 1228 L., Local and Municipal.

In the circumstances stated by the President of the District Board, Kurnool, in his letter read above, the charge for scrutinizing the revised estimate for constructing a perforated road dam across the Veldurti vagu on the road from Kurnool to Gooty should be fixed after the revised estimate has been finally approved. As regards the other cases the Accountant-General will be requested to make the necessary adjustments in the accounts in communication with the Examiner of Public Works Accounts.

(True Extract.)

J. F. PRICE,
Chief Secretary.

To the Accountant-General, with a statement.
" President, District Board, Kurnool.
" " " South Canara.
" " " South Arcot.
" " " Madura.
" " " Tinnevelly.
" Public Works Department.

Exd. Shaik Kareem.

GOVERNMENT OF MADRAS.

LOCAL AND MUNICIPAL DEPARTMENT.

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Govt. of {1895} Madras.

LOCAL AND MUNICIPAL.

Issued

Recd.

Encl.

G.O., 13th July 1895, No. 1228 L.

JULY.

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No. 2043 W. dy 16th August 189
1895

Communicated to the officers concerned.

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(Sd) J P W

To

S. Es. III, IV, V & VII

Exr. P. W. Accts.

13TH JULY 1895, No. 1228 L., LOCAL AND MUNICIPAL.

GOVERNMENT OF MADRAS.

LOCAL AND MUNICIPAL DEPARTMENT.

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1	2	3	4	5	6	7	8
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In the circumstances stated by the President of the District Board, Kurnool, in his letter read above, the charge for scrutinizing the revised estimate for constructing a perforated road dam across the Veldurti vagu on the road from Kurnool to Gooty should be fixed after the revised estimate has been finally approved. As regards the other cases the Accountant-General will be requested to make the necessary adjustments in the accounts in communication with the Examiner of Public Works Accounts.

(True Extract.)

J. F. PRICE,
Chief Secretary.

To the Accountant-General, with a statement.
„ President, District Board, Kurnool.
„ „ „ South Canara.
„ „ „ South Arcot.
„ „ „ Madura.
„ „ „ Tinnevelly.
„ Public Works Department.

Exd. Shaik Kareem.

PROCEEDINGS OF THE BOARD OF REVENUE

(REVENUE SETTLEMENT, LAND RECORDS AND AGRICULTURE).

READ—the following letter from K. C. MANAVEDAN RAJAH, Esq., Acting Collector of Nellore, to the Secretary to the Board of Revenue (Revenue Settlement, Land Records and Agriculture), dated 3rd June 1895, No. 1208-Ver. :—

I have the honour to submit the programme of famine relief works for 1895–96.

2. The percentage of population provided for is 16·4 against 45·2 last year. The difference is mainly due to a number of road works having been eliminated, as the District Board expressed their inability to maintain them after famine—*vide* correspondence ending with B. P., Mis. No. 4715, dated 7th August 1894. The last year's programme under the head of Road Works—Repairs—has been revised at the instance of the District Board Engineer; hence the variations in the present programme.

3. The delay is due to the programme from the Local Fund Engineer not having been received until the 29th May. Even then it contained several errors which had to be rectified. The programme from the Executive Engineer though received earlier than the District Board Engineer's was on the whole very late, having been received on the 13th May. The general programme could not be tabulated without either of the above two.

RESOLUTION—dated 3rd July 1895, No. 186.

The abstract of the programme of famine relief works for 1895–96 received from the Collector of Nellore will be submitted for the information of Government.

2. The programme contains provision for the construction of one * new irrigation work in Udayagiri at a cost of ·29 lakh, and for repairs to existing irrigation and road works to cost 3·27 and 9·30 lakhs respectively,—for works for the improvement of drinking-water supply to cost 2·66 lakhs, and for other miscellaneous works 1·69 lakh; the last item includes a provision of Rs. 26,750 for land improvements to be executed with the aid of State loans. The total provision amounts to Rs. 17,20,607 and the works are estimated to be sufficient to provide employment for three months for only 16 per cent. of the population of the district. The provision made is below the prescribed minimum except in the Polur division and in the taluks of Kandukur, Udayagiri and Rapur. In the Darsi division and in the taluks of Atmakúru and Kanigiri, it is sufficient only for 4, 6 and 7 per cent. of the population respectively. The Collector is requested to take immediate steps to make the programme adequate, especially in the last-named places.

* Mekalabanda Reservoir.

3. Estimates are stated to be ready for works to cost Rs. 8,00,352 or 47 per cent. of the total provision, excluding land improvement works for which no estimates are required.

4. At the end of statement A a list of additional works is given, the probable cost of which amounts to Rs. 2,70,000. Some of these works might be utilized for famine relief should necessity arise.

5. *Statement A.*—(*a*) Columns 3 and 4 of this statement should have been subdivided into "sanctioned" and "not sanctioned" as directed in paragraph 2 of B. P., dated 6th September 1894, No. 360, and the amounts of the different classes of large works should have been entered in the appropriate columns. The required information is given in column 2, but not clearly.

(*b*) In this statement under the head "Miscellaneous works" four sums of Rs. 5,100, 20,200, 11,600 and 3,900 are provided for "deepening the Buckingham Canal" in the taluks of Ongole, Kandukur, Kávali and Nellore, respectively. The Collector is requested to state whether the Chief Engineer for Irrigation has approved of the works mentioned.

(*c*) The total approximate cost of repairs to ten roads in the Kandukur taluk which are shown as "not sanctioned" is Rs. 1,22,500 and not Rs. 1,02,000. A corresponding alteration has also to be made in columns 17 and 25 of statement C both against "large works not sanctioned" and against the "total for the taluk."

(*d*) The amount of detailed estimate of special repairs to Kávali-Kalligiri road in the Kávali taluk is entered in this year's programme as Rs. 3,700, whereas in the last year's programme it was shown as Rs. 24,000. The Collector is requested to explain the discrepancy.

(*e*) The amount provided for the repair of the Nellore-Kistnapatam road in the Nellore taluk is omitted in this statement. But from the entry in last year's programme and also from the taluk total given in the current year's programme, the amount appears to be Rs. 8,000.

Statement B.—(*a*) The one P.W.D. work in the Udayagiri taluk entered in column 6 of this statement appears to be Mekalabanda Reservoir. This work is a new one, as shown in statements A and C, and should have been omitted from this statement which is intended to show the state of the existing irrigation works only, and the provision made for their repair.

(*b*) It is observed that, though there are 50 and 57 Revenue Department works out of repair in the taluks of Rapur and Gudur, provision is made for the repair of only 42 and 43 of them respectively; while no provision whatever has been made for the repair of any of the four P.W.D. works that are out of repair in the Kanigiri taluk. Steps should be taken to provide for the repair of these works in the next year's programme.

Statement C.—(*a*) From the entries in the detailed statement A, it appears that a sum of Rs. 28,975 is provided for the construction of Mekalabanda Reservoir in the Udayagiri taluk and that the detailed estimate for the whole amount is also ready; but the amount is omitted in column 27 of this statement. The Collector is requested to explain this omission.

(*b*) The total number of small works in the Gudur taluk for which detailed estimates are ready is given in this statement as 63, whereas in statement A, it is given as 58. The Collector is requested to explain the discrepancy. The following clerical errors are also noticed in the statement :—

Taluk and division.	Details.	Figure given in the statement submitted by the Collector.	Correct figure.
Kanigiri taluk ..			
Podili division ..	Total per cent. of population in column 6 ..	8	7
	Total of column 27 ..	78,579	79,119
Udayagiri taluk	Against "small works", column 23 ..	2,440	2,449
	Total of column 23 ..	5,440	5,449
	Total of column 25 ..	1,92,776	1,92,785
District total ..	Against "large works" sanctioned, col. 5.	69,009	56,342
Grand total ..	column 5 ..	2,39,349	2,26,682
	" 17 ..	9,09,865	9,30,365
	" 23 ..	4,34,509	4,34,518
	" 25 ..	17,00,107	17,20,607

The omission and errors noticed above have been supplied and corrected in the copies of the statements submitted to the Board. The Collector will now be requested to revise likewise the copies of the statements in his office.

6. The Collector should take adequate measures to secure the prompt submission of the programme in future years.

(True Copy and Extract.)

(Signed) P. RAJARATNA MUDALIAR,
Secretary.

To the Secretary to Government, Revenue Department.
" Collector of Nellore.

Exd. J. P. Oliver.

APPENDIX.

Abstract of programme of famine relief works in the Nellore district for the year 1895–96.

Taluks.	Population by census of 1891 in thousands.	Maximum number of persons for whom relief may be required daily in the event of serious famine.	Persons provided for by relief works daily for three months.			Irrigation works.				Forest-fencing works.	
						New.		Repairs.			
			Class of work.	Number provided for on.	Total per cent. of population.	Number.	Amount.	Number.	Amount.	Number.	Amount.
1	2	3	4	5	6	7	8	9	10	11	12
Ongole	225	45,048	Large—						RS.		
			Sanctioned	4,693	..	..	..	..	..	..	..
			Not sanctioned	8,680	..	..	..	..	..	..	..
			Small	22,040	..	..	..	21	34,420	..	..
			Land improvements	1,333	..	..	..	..	..	..	..
			Total ..	36,746	16·	..	..	21	34,420	..	..
Kandukur	148	29,695	Large—								
			Sanctioned	5,467	..	..	..	1	6,000	..	..
			Not sanctioned	20,293	..	..	..	1	30,000	..	..
			Small	2,789	..	..	..	13	9,513	..	..
			Land improvements	667	..	..	..	..	..	..	..
			Total ..	29,216	20	..	..	15	45,513	..	..
Kanigiri	131	26,244	Large—								
			Sanctioned	5,560	..	..	..	..	..	..	..
			Not sanctioned	1,240	..	..	..	..	..	..	..
			Small	1,936	..	..	..	4	4,454	..	..
			Land improvements	400	..	..	..	..	..	..	..
			Total ..	9,136	7	..	..	4	4,454	..	..
Podili division	68	13,693	Large—								
			Sanctioned	6,213	..	..	..	..	..	..	..
			Not sanctioned	2,187	..	..	..	..	..	..	..
			Small	4,338	..	..	..	..	..	..	..
			Land imporvements	..	..	..	..	..	..	..	..
			Total ..	12,738	19	..	..	..	..	..	..

Abstract of programme of famine relief works in the Nellore district for the year 1895–96—*cont.*

Taluks.	Population by census of 1891 in thousands.	Maximum number of persons for whom relief may be required daily in the event of serious famine.	Persons provided for by relief works daily for three months.			Irrigation works.				Forest-fencing works.	
						New.		Repairs.			
			Class of work.	Number provided for on.	Total per cent. of population.	Number.	Amount.	Number.	Amount.	Number.	Amount.
1	2	3	4	5	6	7	8	9	10	11	12
							RS.		RS.		RS.
Darsi division	85	16,926	Large— Sanctioned	1,733		..	..	..	..	..	..
			Not sanctioned	533		..	..	..	..	..	..
			Small	1,066		..	..	..	..	..	..
			Land improvements	..		..	..	..	..	..	..
			Total ..	3,272	4	..	..	..	..	..	..
Udayagiri	100	20,045	Large— Sanctioned	11,400		..	..	..	..	..	..
			Not sanctioned	11,623		1	28,975	..	..	..	..
			Small	2,280		..	..	11	14,661	..	..
			Land improvements	400		..	..	..	..	..	..
			Total ..	25,703	26	1	28,975	11	14,661	..	..
Atmakúru	101	20,230	Large— Sanctioned	2,747		..	..	1	7,400	..	..
			Not sanctioned	1,840		..	..	2	8,000	..	..
			Small	1,532		..	..	14	3,300	..	..
			Land improvements	300		..	..	..	..	..	..
			Total ..	6,419	6	..	..	17	18,700	..	..
Kávali	83	16,621	Large— Sanctioned	3,200		..	..	..	..	..	..
			Not sanctioned	8,880		..	..	3	17,000	..	..
			Small	3,600		..	..	22	17,000	..	..
			Land improvements	200		..	..	..	..	..	..
			Total ..	15,880	19	..	..	25	34,000	..	..

Abstract of programme of famine relief works in the Nellore district for the year 1895–96—*cont.*

Taluks.	Road works.					Miscellaneous works.						Grand Total.		Works for which estimates are ready.	
	New.			Repairs.		Drinking-water supply		Others.		Total.					
	Number.	Miles.	Amount.	Number.	Amount.	Number.	Amount.	Number.	Amount.	Number.	Amount.	Number.	Amount.	Number.	Amount.
	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27
					RS.		RS.		RS.		RS.		RS.		RS.
Ongole	..	..	..	3	35,200	..	..	..	..	..	..	3	35,200	3	35,200
	..	..	..	4	60,000	..	..	1	5,100	1	5,100	5	65,100	..	..
	..	..	..	..	..	117	1,02,140	98	28,739	215	1,30,879	236	1,65,299	132	59,979
	..	..	..	..	..	..	..	25	10,000	25	10,000	25	10,000	..	..
	..	..	..	7	95,200	117	1,02,140	124	43,839	241	1,45,979	269	2,75,599	135	95,179
Kandukur	..	..	..	2	35,000	..	..	..	..	..	..	3	41,000	3	41,000
	..	..	..	10	1,22,500	..	..	1	20,200	1	20,200	12	1,72,700	..	..
	..	..	..	..	..	12	6,320	30	5,083	42	11,403	55	20,916	28	13,936
	..	..	..	..	..	..	..	20	5,000	20	5,000	20	5,000	..	..
	..	..	..	12	1,57,500	12	6,320	51	30,283	63	36,603	90	2,39,616	31	54,936
Kanigiri	..	..	..	3	41,700	..	..	..	..	..	..	3	41,700	3	41,700
	..	..	..	3	9,300	..	..	..	..	..	..	3	9,300	..	..
	..	..	..	..	..	26	6,331	18	3,735	44	10,066	48	14,520	48	14,520
	..	..	..	..	..	..	..	15	3,000	15	3,000	15	3,000	..	..
	..	..	..	6	51,000	26	6,331	33	6,735	59	13,066	69	68,520	51	95,220
Podili division	..	..	..	2	46,600	..	..	..	..	..	..	2	46,600	2	46,600
	..	..	..	3	16,400	..	..	..	..	..	..	3	16,400	..	..
	..	..	..	..	..	55	19,000	65	13,519	120	32,519	120	32,519	120	32,519
	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	..	..	..	5	63,000	55	19,000	65	13,519	120	32,519	125	95,519	122	79,119

Abstract of programme of famine relief works in the Nellore district for the year 1895–96—*cont.*

Taluks.	Road works.					Miscellaneous works.						Grand Total.		Works for which estimates are ready.	
	New.			Repairs.		Drinking-water supply.		Others.		Total.					
	Number.	Miles.	Amount.	Number.	Amount.	Number.	Amount.	Number.	Amount.	Number.	Amount.	Number.	Amount.	Number.	Amount.
	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27
			RS.		RS.		RS.		RS.		RS.		RS.		RS.
Darsi division	..	..	..	1	13,000	..	..	..	..	..	..	1	13,000	1	13,000
	..	..	..	3	4,000	..	..	..	..	..	..	3	4,000	..	..
	..	..	..	..	..	13	2,993	30	4,550	43	7,543	43	7,543	43	7,543
	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	..	..	..	4	17,000	13	2,993	30	4,550	43	7,543	47	24,543	44	20,543
Udayagiri	..	..	..	5	85,500	..	..	..	..	..	..	5	85,500	5	39,400
	..	..	..	10	58,200	..	..	..	..	..	..	11	87,175	..	..
	..	..	..	..	..	7	1,469	10	980	17	2,449	28	17,110	28	17,110
	..	..	..	..	..	..	..	30	3,000	30	3,000	30	3,000	..	..
	..	..	..	15	1,43,700	7	1,469	40	3,980	47	5,449	74	1,92,785	33	56,510
Atmakúru	..	..	..	2	13,200	..	..	..	..	..	..	3	20,600	3	20,600
	..	..	..	3	5,800	..	..	..	..	..	..	5	13,800	..	..
	..	..	..	..	..	40	5,579	21	2,609	61	8,188	75	11,488	75	11,488
	..	..	..	..	..	..	..	25	2,250	25	2,250	25	2,250	..	..
	..	..	..	5	19,000	40	5,579	46	4,859	86	10,438	108	48,138	78	32,088
Kávali	..	..	..	1	24,000	..	..	..	..	..	..	1	24,000	1	3,700
	..	..	..	4	38,000	..	..	1	11,600	1	11,600	8	66,600	..	..
	..	..	..	..	..	15	10,000	..	..	15	10,000	37	27,000	37	27,000
	..	..	..	..	..	..	..	15	1,500	15	1,500	15	1,500	..	..
	..	..	..	5	62,000	15	10,000	16	13,100	31	23,100	61	1,19,100	38	30,700

Abstract of programme of famine relief works in the Nellore district for the year 1895–96—*cont.*

Taluks.	Population by census of 1891 in thousands.	Maximum number of persons for whom relief may be required daily in the event of serious famine.	Persons provided for by relief works daily for three months.			Irrigation works.				Forest-fencing works.	
						New.		Repairs.			
			Class of work.	Number provided for on.	Total per cent. of population.	Number.	Amount.	Number.	Amount.	Number.	Amount.
1	2	3	4	5	6	7	8	9	10	11	12
									RS.		
Nellore	198	39,582	Large—								
			Sanctioned	12,329		..	..	..	..	..	..
			Not sanctioned	16,285		..	..	2	88,740	..	..
			Small	3,811		..	..	3	933	..	..
			Land improvements	..		..	..	..	..	..	..
			Total ..	32,425	16	..	..	5	89,673	..	..
Gudur	136	27,201	Large—								
			Sanctioned	1,667		..	..	2	12,500	..	..
			Not sanctioned	10,400		..	..	7	33,500	..	..
			Small	5,609		..	..	43	13,047	..	..
			Land improvements	..		..	..	..	..	..	..
			Total ..	17,676	13	..	..	52	59,047	..	..
Rapur	61	12,262	Large—								
			Sanctioned	1,333		..	..	..	..	..	..
			Not sanctioned	7,245		..	..	4	15,840	..	..
			Small	4,217		..	..	42	10,441	..	..
			Land improvements	267		..	..	..	..	..	..
			Total ..	13,062	21	..	..	46	26,281	..	..
Venkatagiri division ..	56	11,277	Large—								
			Sanctioned	..		..	..	..	..	..	..
			Not sanctioned	1,600		..	..	..	..	..	..
			Small	5,033		..	..	..	..	..	..
			Land improvements	..		..	..	..	..	..	..
			Total ..	6,633	12	..	..	..	..	..	..

Abstract of programme of famine relief works in the Nellore district for the year 1895-96—*cont.*

Taluks.	Road works.					Miscellaneous works.						Grand Total.		Works for which estimates are ready.	
	New.*			Repairs.		Drinking-water supply.		Others.		Total.					
	Number.	Miles.	Amount.	Number.	Amount.	Number.	Amount.	Number.	Amount.	Number.	Amount.	Number.	Amount.	Number.	Amount.
	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27
					RS.		RS.		RS.		RS.		RS.		RS.
Nellore	..	..	..	10	92,465	..	..	..	..	..	..	10	92,465	10	92,465
	..	..	..	6	29,500	..	..	1	3,900	1	3,900	9	1,22,140	1	85,000
	..	..	..	..	..	39	15,784	22	11,864	61	27,648	64	28,581	64	28,581
	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	..	..	..	16	1,21,965	39	15,784	23	15,764	62	31,548	83	2,43,186	75	2,06,046
Gudur	..	..	..	..	..	..	..	..	..	..	..	2	12,500	2	12.500
	..	..	..	7	44,500	..	..	..	..	..	..	14	78,000	1	16,500
	..	..	..	..	..	63	29,022	..	..	63	29,022	106	42,069	63	20,799
	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	..	..	..	7	44,500	63	29,022	..	..	63	29,022	122	1,32,569	66	49,799
Rapur	..	..	..	1	10,000	..	..	..	..	..	..	1	10,000	1	10,000
	..	..	..	4	38,500	..	..	..	..	..	..	8	54,340	1	5,070
	..	..	..	..	..	56	13,496	27	7,687	83	21,183	125	31,624	121	31,174
	..	..	..	..	..	..	..	20	2,000	20	2,000	20	2,000	..	..
	..	..	..	5	48,500	56	13,496	47	9,687	103	23,183	154	97,964	123	46,244
Venkatagiri division ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	..	..	..	3	12,000	..	..	..	..	..	..	3	12,000	..	..
	..	..	..	..	..	29	19,249	5	18,500	34	37,749	34	37,749	34	37,749
	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	..	..	..	3	12,000	29	19,249	5	18,500	34	37,749	37	49,749	34	37,749

Abstract of programme of famine relief works in the Nellore district for the year 1895-96—*cont.*

Taluks.	Population by census of 1891 in thousands.	Maximum number of persons for whom relief may be required daily in the event of serious famine.	Persons provided for by relief works daily for three months.			Irrigation works.				Forest-fencing works.	
						New.		Repairs.			
			Class of work.	Number provided for on.	Total per cent. of population.	Number.	Amount.	Number.	Amount.	Number.	Amount.
1	2	3	4	5	6	7	8	9	10	11	12
							RS.		RS.		
Polur division	70	13,918	Large—								
			Sanctioned	..	..	..	..	..	..	..	..
			Not sanctioned	12,667	..	..	..	..	..	..	..
			Small	5,109	..	..	..	..	..	..	..
			Land improvements	..	..	..	..	..	..	..	..
			Total ..	17,776	25	..	..	..	..	..	..
District Total ..	1,462	292,742	Large—								
			Sanctioned	56,342	..	..	..	4	25,900	..	..
			Not sanctioned	103,473	..	1	28,975	19	1,93,080	..	..
			Small	63,300	..	..	..	173	1,07,769	..	..
			Land improvements	3,567	..	..	..	..	..	..	..
			Grand Total ..	226,682	16	1	28,975	196	3,26,749	..	..

Abstract of programme of famine relief works in the Nellore district for the year 1895–96—*cont.*

Taluks.	Road works.					Miscellaneous works.						Grand Total.		Works for which estimates are ready.	
	New.			Repairs.		Drinking-water supply.		Others.		Total.					
	Number.	Miles.	Amount.	Number.	Amount.	Number.	Amount.	Number.	Amount.	Number.	Amount.	Number.	Amount.	Number.	Amount.
	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27
					RS.		RS.		RS.		RS.		RS.		RS.
Polur division	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	..	..	..	10	95,000	..	..	..	..	..	..	10	95,000	..	..
	..	..	..	..	..	80	34,119	18	4,200	98	38,319	98	38,319	78	35,219
	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	..	..	..	10	95,000	80	34,119	18	4,200	98	38,319	108	1,33,319	78	35,219
District Total	..	..	..	30	3,96,665	..	..	..	..	..	..	34	4,22,565	34	3,56,165
	..	..	..	70	5,33,700	..	..	4	40,800	4	40,800	94	7,96,555	3	1,06,570
	..	..	..	..	..	552	2,65,502	344	1,01,466	896	3,66,968	1,069	4,74,737	871	3,37,617
	..	..	..	..	..	..	..	150	26,750	150	26,750	150	26,750	..	..
Grand Total ..	..	..	..	100	9,30,365	552	2,65,502	498	1,69,016	1,050	4,34,518	1,347	17,20,607	908	8,00,352

REVENUE DEPARTMENT.

1895.

Board of Revenue

(Revenue Settlement, Land Records and Agriculture),

MADRAS.

Printed July 20th.

Proceedings, 3rd *July* 1895, *No.* 186.

Famine Relief Works for 1895–96.—Reviewing the programme of — received from the Collector of Nellore.

PROCEEDINGS OF THE BOARD OF REVENUE
(Revenue Settlement, Land Records and Agriculture).

Read—the following letter from K. C. MANAVEDAN RAJAH, Esq., Acting Collector of Nellore, to the Secretary to the Board of Revenue (Revenue Settlement, Land Records and Agriculture), dated 3rd June 1895, No. 1208-Ver.:—

I have the honour to submit the programme of famine relief works for 1895–96.

2. The percentage of population provided for is 16·4 against 45·2 last year. The difference is mainly due to a number of road works having been eliminated, as the District Board expressed their inability to maintain them after famine—*vide* correspondence ending with B. P., Mis. No. 4715, dated 7th August 1894. The last year's programme under the head of Road Works—Repairs—has been revised at the instance of the District Board Engineer; hence the variations in the present programme.

3. The delay is due to the programme from the Local Fund Engineer not having been received until the 29th May. Even then it contained several errors which had to be rectified. The programme from the Executive Engineer though received earlier than the District Board Engineer's was on the whole very late, having been received on the 13th May. The general programme could not be tabulated without either of the above two.

Resolution—dated 3rd July 1895, No. 186.

The abstract of the programme of famine relief works for 1895–96 received from the Collector of Nellore will be submitted for the information of Government.

2. The programme contains provision for the construction of one * new irrigation work in Udayagiri at a cost of ·29 lakh, and for repairs to existing irrigation and road works to cost 3·27 and 9·30 lakhs respectively,—for works for the improvement of drinking-water supply to cost 2·66 lakhs, and for other miscellaneous works 1·69 lakh; the last item includes a provision of Rs. 26,750 for land improvements to be executed with the aid of State loans. The total provision amounts to Rs. 17,20,607 and the works are estimated to be sufficient to provide employment for three months for only 16 per cent. of the population of the district. The provision made is below the prescribed minimum except in the Polur division and in the taluks of Kandukur, Udayagiri and Rapur. In the Darsi division and in the taluks of Atmakúru and Kanigiri, it is sufficient only for 4, 6 and 7 per cent. of the population respectively. The Collector is requested to take immediate steps to make the programme adequate, especially in the last-named places.

* Mekalabanda Reservoir.

3. Estimates are stated to be ready for works to cost Rs. 8,00,352 or 47 per cent. of the total provision, excluding land improvement works for which no estimates are required.

4. At the end of statement A a list of additional works is given, the probable cost of which amounts to Rs. 2,70,000. Some of these works might be utilized for famine relief should necessity arise.

5. *Statement A.*—(*a*) Columns 3 and 4 of this statement should have been sub-divided into "sanctioned" and "not sanctioned" as directed in paragraph 2 of B. P., dated 6th September 1894, No. 360, and the amounts of the different classes of large works should have been entered in the appropriate columns. The required information is given in column 2, but not clearly.

(*b*) In this statement under the head "Miscellaneous works" four sums of Rs. 5,100, 20,200, 11,600 and 3,900 are provided for "deepening the Buckinghan Canal" in the taluks of Ongole, Kandukur, Kávali and Nellore, respectively. The Collector is requested to state whether the Chief Engineer for Irrigation has approved of the works mentioned.

(*c*) The total approximate cost of repairs to ten roads in the Kandukur taluk which are shown as "not sanctioned" is Rs. 1,22,500 and not Rs. 1,02,000. A corresponding alteration has also to be made in columns 17 and 25 of statement C both against "large works not sanctioned" and against the "total for the taluk."

(*d*) The amount of detailed estimate of special repairs to Kávali-Kalligiri road in the Kávali taluk is entered in this year's programme as Rs. 3,700, whereas in the last year's programme it was shown as Rs. 24,000. The Collector is requested to explain the discrepancy.

(*e*) The amount provided for the repair of the Nellore-Kistnapatam road in the Nellore taluk is omitted in this statement. But from the entry in last year's programme and also from the taluk total given in the current year's programme, the amount appears to be Rs. 8,000.

Statement B.—(*a*) The one P.W.D. work in the Udayagiri taluk entered in column 6 of this statement appears to be Mekalabanda Reservoir. This work is a new one, as shown in statements A and C, and should have been omitted from this statement which is intended to show the state of the existing irrigation works only, and the provision made for their repair.

(*b*) It is observed that, though there are 50 and 57 Revenue Department works out of repair in the taluks of Rapur and Gudur, provision is made for the repair of only 42 and 43 of them respectively; while no provision whatever has been made for the repair of any of the four P.W.D. works that are out of repair in the Kanigiri taluk. Steps should be taken to provide for the repair of these works in the next year's programme.

Statement C.—(*a*) From the entries in the detailed statement A, it appears that a sum of Rs. 28,975 is provided for the construction of Mekalabanda Reservoir in the Udayagiri taluk and that the detailed estimate for the whole amount is also ready; but the amount is omitted in column 27 of this statement. The Collector is requested to explain this omission.

(*b*) The total number of small works in the Gudur taluk for which detailed estimates are ready is given in this statement as 63, whereas in statement A, it is given as 58. The Collector is requested to explain the discrepancy. The following clerical errors are also noticed in the statement :—

Taluk and division.	Details.	Figure given in the statement submitted by the Collector.	Correct figure.
Kanigiri taluk	Total per cent. of population in column 6 ..	8	7
Podili division	Total of column 27	78,579	79,119
Udayagiri taluk	Against "small works", column 23 ..	2,440	2,449
	Total of column 23	5,440	5,449
	Total of column 25	1,92,776	1,92,785
District total ..	Against "large works" sanctioned, col. 5.	69,009	56,342
Grand total ..	column 5	2,39,349	2,26,682
	" 17	9,09,865	9,30,365
	" 23	4,34,509	4,34,518
	" 25	17,00,107	17,20,607

The omission and errors noticed above have been supplied and corrected in the copies of the statements submitted to the Board. The Collector will now be requested to revise likewise the copies of the statements in his office.

6. The Collector should take adequate measures to secure the prompt submission of the programme in future years.

(True Copy and Extract.)

(Signed) P. RAJARATNA MUDALIAR,
Secretary.

To the Secretary to Government, Revenue Department.
" Collector of Nellore.

Exd. J. P. Oliver.

APPENDIX.

ABSTRACT of programme of famine relief works in the Nellore district for the year 1895–96.

Taluks.	Population by census of 1891 in thousands.	Maximum number of persons for whom relief may be required daily in the event of serious famine.	Persons provided for by relief works daily for three months.			Irrigation works.				Forest-fencing works.	
			Class of work.	Number provided for on.	Total per cent. of population.	New.		Repairs.			
						Number.	Amount.	Number.	Amount.	Number.	Amount.
1	2	3	4	5	6	7	8	9	10	11	12
									RS.		
Ongole	225	45,048	Large—								
			Sanctioned	4,693	..	..	..	..	..	..	..
			Not sanctioned	8,680	..	..	..	..	..	..	..
			Small	22,040	..	..	..	21	34,420	..	..
			Land improvements	1,333	..	..	..	..	..	..	..
			Total ..	36,746	16	..	..	21	34,420	..	..
Kandukur	148	29,695	Large—								
			Sanctioned	5,467	..	..	..	1	6,000	..	..
			Not sanctioned	20,293	..	..	..	1	30,000	..	..
			Small	2,789	..	..	..	13	9,513	..	..
			Land improvements	667	..	..	..	..	..	..	..
			Total ..	29,216	20	..	..	15	45,513	..	..
Kanigiri	131	26,244	Large—								
			Sanctioned	5,560	..	..	..	..	..	..	..
			Not sanctioned	1,240	..	..	..	..	..	..	..
			Small	1,936	..	..	..	4	4,454	..	..
			Land improvements	400	..	..	..	..	..	..	..
			Total ..	9,136	7	..	..	4	4,454	..	..
Podili division	68	13,693	Large—								
			Sanctioned	6,213	..	..	..	..	..	..	..
			Not sanctioned	2,187	..	..	..	..	..	..	..
			Small	4,338	..	..	..	..	..	..	..
			Land imporvements	..	..	..	..	..	..	..	..
			Total ..	12,738	19	..	..	..	..	..	..

Abstract of programme of famine relief works in the Nellore district for the year 1895–96—*cont.*

Taluks.	Population by census of 1891 in thousands.	Maximum number of persons for whom relief may be required daily in the event of serious famine.	Persons provided for by relief works daily for three months.			Irrigation works.				Forest-fencing works.	
						New.		Repairs.			
			Class of work.	Number provided for on.	Total per cent. of population.	Number.	Amount.	Number.	Amount.	Number.	Amount.
1	2	3	4	5	6	7	8	9	10	11	12
							RS.		RS.		RS.
Darsi division	85	16,926	Large—								
			Sanctioned	1,733		..	..	..	..	..	..
			Not sanctioned	533		..	..	..	..	..	..
			Small	1,066		..	..	..	..	..	..
			Land improvements	..		..	..	..	..	..	..
			Total ..	3,272	4	..	..	..	..	..	..
Udayagiri	100	20,045	Large—								
			Sanctioned	11,400		..	..	..	..	..	..
			Not sanctioned	11,623		1	28,975	..	..	..	..
			Small	2,280		..	..	11	14,661	..	..
			Land improvements	400		..	..	..	..	..	..
			Total ..	25,703	26	1	28,975	11	14,661	..	..
Atmakúru	101	20,230	Large—								
			Sanctioned	2,747		..	..	1	7,400	..	..
			Not sanctioned	1,840		..	..	2	8,000	..	..
			Small	1,532		..	..	14	3,300	..	..
			Land improvements	300		..	..	..	..	..	..
			Total ..	6,419	6	..	..	17	18,700	..	..
Kávali	83	16,621	Large—					..	..		
			Sanctioned	3,200		..	..	3	17,000	..	..
			Not sanctioned	8,880		..	..	22	17,000	..	..
			Small	3,600		..	..	..	..	..	..
			Land improvements	200		..	..	..	..	..	..
			Total ..	15,880	19	..	..	25	34,000	..	..

Abstract of programme of famine relief works in the Nellore district for the year 1895–96—*cont.*

Taluks.	Road works.					Miscellaneous works.						Grand Total.		Works for which estimates are ready.	
	New.			Repairs.		Drinking-water supply		Others.		Total.					
	Number.	Miles.	Amount.	Number.	Amount.	Number.	Amount.	Number.	Amount.	Number.	Amount.	Number.	Amount.	Number.	Amount.
	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27
					RS.		RS.		RS.		RS.		RS.		RS.
Ongole	..	..	..	3	35,200	..	..	..	..	..	..	3	35,200	3	35,200
	..	..	..	4	60,000	..	..	1	5,100	1	5,100	5	65,100	..	..
	..	..	..	..	..	117	1,02,140	98	28,739	215	1,30,879	236	1,65,299	132	59,979
	..	..	..	..	..	..	..	25	10,000	25	10,000	25	10,000	..	..
	..	..	..	7	95,200	117	1,02,140	124	43,839	241	1,45,979	269	2,75,599	135	95,179
Kandukur	..	..	..	2	35,000	..	..	..	..	..	..	3	41,000	3	41,000
	..	..	..	10	1,22,500	..	..	1	20,200	1	20,200	12	1,72,700	..	..
	..	..	..	..	..	12	6,320	30	5,083	42	11,403	55	20,916	28	13,936
	..	..	..	..	..	..	..	20	5,000	20	5,000	20	5,000	..	..
	..	..	..	12	1,57,500	12	6,320	51	30,283	63	36,603	90	2,39,616	31	54,936
Kanigiri	..	..	..	3	41,700	..	..	..	..	..	..	3	41,700	3	41,700
	..	..	..	3	9,300	..	..	..	..	..	..	3	9,300	..	..
	..	..	..	..	..	26	6,331	18	3,735	44	10,066	48	14,520	48	14,520
	..	..	..	..	..	..	..	15	3,000	15	3,000	15	3,000	..	..
	..	..	..	6	51,000	26	6,331	33	6,735	59	13,066	69	68,520	51	95,220
Podili division	..	..	..	2	46,600	..	..	..	..	..	..	2	46,600	2	46,600
	..	..	..	3	16,400	..	..	..	..	..	..	3	16,400	..	..
	..	..	..	..	..	55	19,000	65	13,519	120	32,519	120	32,519	120	32,519
	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	..	..	..	5	63,000	55	19,000	65	13,519	120	32,519	125	95,519	122	79,119

Abstract of programme of famine relief works in the Nellore district for the year 1895–96—*cont.*

Taluks.	Road works.					Miscellaneous works.						Grand Total.		Works for which estimates are ready.	
	New.			Repairs.		Drinking-water supply		Others.		Total.					
	Number.	Miles.	Amount.	Number.	Amount.	Number.	Amount.	Number.	Amount.	Number.	Amount.	Number.	Amount.	Number.	Amount.
	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27
			RS.		RS.		RS.		RS.		RS.		RS.		RS.
Darsi division	..	..	..	1	13,000	..	..	..	..	..	..	1	13,000	1	13,000
	..	..	..	3	4,000	..	..	..	..	..	..	3	4,000	..	..
	..	..	..	..	..	13	2,993	30	4,550	43	7,543	43	7,543	43	7,543
	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	..	..	..	4	17,000	13	2,993	30	4,550	43	7,543	47	24,543	44	20,543
Udayagiri	..	..	..	5	85,500	..	..	..	..	..	..	5	85,500	5	39,400
	..	..	..	10	58,200	..	..	..	..	..	..	11	87,175	..	..
	..	..	..	..	..	7	1,469	10	980	17	2,449	28	17,110	28	17,110
	..	..	..	..	..	..	..	30	3,000	30	3,000	30	3,000	..	..
	..	..	..	15	1,43,700	7	1,469	40	3,980	47	5,449	74	1,92,785	33	56,510
Atmakúru	..	..	..	2	13,200	..	..	..	..	..	..	3	20,600	3	20,600
	..	..	..	3	5,800	..	..	..	..	..	..	5	13,800	..	..
	..	..	..	..	..	40	5,579	21	2,609	61	8,188	75	11,488	75	11,488
	..	..	..	..	..	..	..	25	2,250	25	2,250	25	2,250	..	..
	..	..	..	5	19,000	40	5,579	46	4,859	86	10,438	108	48,138	78	32,088
Kávali	..	..	..	1	24,000	..	..	..	..	..	..	1	24,000	1	3,700
	..	..	..	4	38,000	..	..	1	11,600	1	11,600	8	66,600	..	..
	..	..	..	..	..	15	10,000	..	..	15	10,000	37	27,000	37	27,000
	..	..	..	..	..	..	..	15	1,500	15	1,500	15	1,500	..	..
	..	..	..	5	62,000	15	10,000	16	13,100	31	23,100	61	1,19,100	38	30,700

Abstract of programme of famine relief works in the Nellore district for the year 1895–96—*cont.*

Taluks.	Population by census of 1891 in thousands.	Maximum number of persons for whom relief may be required daily in the event of serious famine.	Persons provided for by relief works daily for three months.			Irrigation works.				Forest-fencing works.	
						New.		Repairs.			
			Class of work.	Number provided for on.	Total per cent. of population.	Number.	Amount.	Number.	Amount.	Number.	Amount.
1	2	3	4	5	6	7	8	9	10	11	12
									RS.		
Nellore	198	39,582	Large—								
			Sanctioned	12,329		..	..	..	..	..	..
			Not sanctioned	16,285		..	..	2	88,740	..	..
			Small	3,811		..	..	3	933	..	..
			Land improvements	..		..	..	..	..	..	..
			Total ..	32,425	16	..	..	5	89,673	..	..
Gudur	136	27,201	Large—								
			Sanctioned	1,667		..	..	2	12,500	..	..
			Not sanctioned	10,400		..	..	7	33,500	..	..
			Small	5,609		..	..	43	13,047	..	..
			Land improvements	..		..	..	..	..	..	..
			Total ..	17,676	13	..	..	52	59,047	..	..
Rapur	61	12,262	Large—								
			Sanctioned	1,333		..	..	..	..	..	..
			Not sanctioned	7,245		..	..	4	15,840	..	..
			Small	4,217		..	..	42	10,441	..	..
			Land improvements	267		..	..	..	..	..	..
			Total ..	13,062	21	..	..	46	26,281	..	..
Venkatagiri division ..	56	11,277	Large—								
			Sanctioned	..		..	..	..	..	..	..
			Not sanctioned	1,600		..	..	..	..	..	..
			Small	5,033		..	..	..	..	..	..
			Land improvements	..		..	..	..	..	..	..
			Total ..	6,633	12	..	..	..	..	..	..

Abstract of programme of famine relief works in the Nellore district for the year 1895–96—*cont.*

Taluks.	Road works.					Miscellaneous works.						Grand Total.		Works for which estimates are ready.	
	New.			Repairs.		Drinking-water supply.		Others.		Total.					
	Number.	Miles.	Amount.	Number.	Amount.	Number.	Amount.	Number.	Amount.	Number.	Amount.	Number.	Amount.	Number.	Amount.
	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27
					RS.		RS.		RS.		RS.		RS.		RS.
Nellore	..	..	..	10	92,465	..	..	..	..	..	..	10	92,465	10	92,465
	..	..	..	6	29,500	..	..	1	3,900	1	3,900	9	1,22,140	1	85,000
	..	..	..	..	..	39	15,784	22	11,864	61	27,648	64	28,581	64	28,581
	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	..	..	..	16	1,21,965	39	15,784	23	15,764	62	31,548	83	2,43,186	75	2,06,046
Gudur	..	..	..	..	..	..	..	..	..	..	..	2	12,500	2	12.500
	..	..	..	7	44,500	..	..	..	..	..	..	14	78,000	1	16,500
	..	..	..	..	..	63	29,022	..	..	63	29,022	106	42,069	63	20,799
	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	..	..	..	7	44,500	63	29,022	..	..	63	29,022	122	1,32,569	66	49,799
Rapur	..	..	..	1	10,000	..	..	..	..	..	..	1	10,000	1	10,000
	..	..	..	4	38,500	..	..	..	..	..	..	8	54,340	1	5,070
	..	..	..	..	..	56	13,496	27	7,687	83	21,183	125	31,624	121	31,174
	..	..	..	..	..	..	..	20	2,000	20	2,000	20	2,000	..	..
	..	..	..	5	48,500	56	13,496	47	9,687	103	23,183	154	97,964	123	46,244
Venkatagiri division ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	..	..	..	3	12,000	..	..	..	..	..	..	3	12,000	..	..
	..	..	..	..	..	29	19,249	5	18,500	34	37,749	34	37,749	34	37,749
	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	..	..	..	3	12,000	29	19,249	5	18,500	34	37,749	37	49,749	34	37,749

Abstract of programme of famine relief works in the Nellore district for the year 1895–96—*cont.*

Taluks.	Population by census of 1891 in thousands.	Maximum number of persons for whom relief may be required daily in the event of serious famine.	Persons provided for by relief works daily for three months.			Irrigation works.				Forest-fencing works.	
						New.		Repairs.			
			Class of work.	Number provided for on.	Total per cent. of population.	Number.	Amount.	Number.	Amount.	Number.	Amount.
1	2	3	4	5	6	7	8	9	10	11	12
							RS.		RS.		
Polur division	70	13,918	Large—								
			Sanctioned	..	..	..	..	..	..	..	..
			Not sanctioned	12,667	..	..	..	..	..	..	..
			Small	5,109	..	..	..	..	..	..	..
			Land improvements	..	..	..	..	..	..	..	..
			Total ..	17,776	25	..	..	..	..	..	..
District Total ..	1,462	292,742	Large—								
			Sanctioned	56,342	..	..	..	4	25,900	..	..
			Not sanctioned	103,473	..	1	28,975	19	1,93,080	..	..
			Small	63,300	..	..	..	173	1,07,769	..	..
			Land improvements	3,567	..	..	..	..	..	..	..
			Grand Total ..	226,682	16	1	28,975	196	3,26,749	..	..

Abstract of programme of famine relief works in the Nellore district for the year 1895–96—*cont.*

Taluks.	Road works.					Miscellaneous works.						Grand Total.		Works for which estimates are ready.	
	New.			Repairs.		Drinking-water supply.		Others.		Total.					
	Number.	Miles.	Amount.	Number.	Amount.	Number.	Amount.	Number.	Amount.	Number.	Amount.	Number.	Amount.	Number.	Amount.
	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27
					RS.		RS.		RS.		RS.		RS.		RS.
Polur division	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	..	..	..	10	95,000	..	..	..	..	..	..	10	95,000	..	..
	..	..	..	..	..	80	34,119	18	4,200	98	38,319	98	38,319	78	35,219
	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	..	..	..	10	95,000	80	34,119	18	4,200	98	38,319	108	1,33,319	78	35,219
District Total	..	..	..	80	3,96,665	..	..	..	..	..	..	34	4,22,565	34	3,56,165
	..	..	..	70	5,33,700	..	..	4	40,800	4	40,800	94	7,96,555	3	1,06,570
	..	..	..	..	..	552	2,65,502	344	1,01,466	896	3,66,968	1,069	4,74,737	871	3,37,617
	..	..	..	..	..	..	..	150	26,750	150	26,750	150	26,750	..	..
Grand Total ..	..	..	..	100	9,30,365	552	2,65,502	498	1,69,016	1,050	4,34,518	1,347	17,20,607	908	8,00,352

P. W. CURRENT No. 5954

Govt. of (1895) Madras.

REVENUE.

To

The ~~Commissioner of~~ Public Works Dept.

[illegible] Recd. 10/8

Enclos 1

Recd 2.8.95

Dated }
Recd. }

Encl.

No. 2042 W.I. 16th August 1895
B

Communicated to officers concerned

J 2.8

Mis. G.O., ~~R.~~ 25th July 1895, No. 2973

SUBJECT.

Recording B.P. reviewing the programme of Famine Relief Works for 1895–96 received from the Collector of Nellore

DESPATCHED
16 AUG. 95

Cr S.E. II Circle
Ch. E. for I.

INDEXED.

2e. 1918.

BOARD OF REVENUE (REV. SETT., L. RDS. AND AGRI.), 5TH JULY 1895, No. 197.

PROCEEDINGS OF THE BOARD OF REVENUE

(REVENUE SETTLEMENT, LAND RECORDS AND AGRICULTURE).

READ—the following letter from A. W. B. HIGGENS, Esq., Collector of Tinnevelly, to the Secretary to the Commissioner of Revenue Settlement, and Director of the Department of Land Records and Agriculture, dated 1st June 1895, Ref. A on Perl. No. 88-Gl. :—

I have the honour to forward the programme of famine relief works for 1895–96. The approximate cost of the works proposed amounts to Rs. 36,43,000 and it is estimated to afford employment for a period of three months to 485,731 persons, or about 25·35 per cent. of the population of the district. The return from the Executive Engineer was received only on the 26th May.

READ—the following letter from A. W. B. HIGGENS, Esq., Collector of Tinnevelly, to the Secretary to the Commissioner of Revenue Settlement, and Director of the Department of Land Records and Agriculture, dated 4th June 1895 :—

I have the honour to request that the corrections as per enclosed lists may be made in the statements A and C of the programme of famine relief works for 1895–96. A detailed statement of forest roads is also enclosed.

RESOLUTION—dated 5th July 1895, No. 197.

The abstract of the programme of famine relief works for 1895–96, received from the Collector of Tinnevelly, will be submitted for the information of Government.

2. The programme contains provision for the construction of two new unsanctioned irrigation works at a cost of ·22 lakh of rupees and for repairs to existing works to cost 8·89 lakhs; for the construction of 924 miles of new roads at a cost of 20 lakhs and for repairs to old roads 3·85 lakhs; for works for the improvement of drinking-water supply 1·46 lakhs, and for other miscellaneous works to cost 2·01 lakhs. The last item includes Rs. 1,56,340 for land improvements to be executed with the aid of State loans. The total provision made amounts to Rs. 36,42,983 and the works are calculated to be sufficient to provide employment for three months to 25 per cent. of the population of the district. The provision made is, however, slightly below the minimum in Tinnevelly and Tenkarai.

3. Estimates are stated to be ready for works to cost Rs. 7,66,054 or 22 per cent. of the total provision, exclusive of the land improvements, for which no estimates are required.

4. The corrections noted in the lists received with the second letter read above have been carried out in statements A and C submitted with the first letter. It is observed that the amount appearing under the small road-works in the programme, includes a sum of Rs. 19,300, being the estimated cost of works proposed by the Forest Department. There are also a few other works shown in detailed statement A, but excluded from the programme for want of information as to their cost. The District Forest-Officer has, however, been instructed by the Collector to give the cost in future in such cases roughly at least.

5. *Statement A.*—(*a*) Columns 3 and 4 of this statement should have been subdivided into "sanctioned" and "not sanctioned" as directed in paragraph 2 of Board's Proceedings, No. 360, dated 6th September 1894, and the amounts for large works should have been entered in the appropriate columns. The Collector has given the required information in column 2 but not clearly.

(*b*) The total amount of the miscellaneous works in the Srívilliputtúr taluk for which detailed estimates are ready is Rs. 4,600 and not Rs. 4,900.

Statement B.—(*a*) The cost of repairing the 136 Revenue Department irrigation works in the Tenkási taluk, entered in column 9 of the statement, should be Rs. 49,227 instead of Rs. 49,277.

(*b*) The total numbers of irrigation works in the Srívilliputtúr and Ottapidáram taluks for the repair of which provision has been made are entered in this statement as 89 and 51, but from statements A and C the figures appear to be 97 and 54, respectively.

Statement C.—(*a*) The total length of the three new sanctioned roads in the Nánguneri taluk is $30\frac{3}{4}$ miles—*vide* detailed statement A, and not $13\frac{3}{4}$ as entered in column 14 of this statement. The errors noticed above have been corrected in the copies of the statements submitted to the Board. The Collector will be requested to revise similarly the statements in his office.

6. There has been a delay of full two months in the submission of this programme and the Collector ascribes it to the late receipt of the return due by the Executive Engineer. Such delays ought to be avoided.

(True Copies and Extract.)

(Signed) P. RAJARATNA MUDALIAR,
Secretary.

To the Secretary to Government, Revenue Department.
" Collector of Tinnevelly.
" Secretary to the Commissioners of Land Revenue.

Exd. W. J. Lewis.

APPENDIX.

ABSTRACT of Programme of Famine relief works in the Tinnevelly district for the year 1895–96.

Taluks.	Population by census of 1891 in thousands.	Maximum number of persons for whom relief may be required daily in the event of serious famine.	Persons provided for by relief works daily for three months.			Irrigation works.				Forest-fencing works.	
			Class of work.	Number provided for on.	Total per cent. of population.	New.		Repairs.		Number.	Amount.
						Number.	Amount.	Number.	Amount.		
1	2	3	4	5	6	7	8	9	10	11	12
Tinnevelly	185	37,000	Large—						RS.		
			Sanctioned	4,039	..	..	..	13	5,535	..	..
			Not sanctioned	11,747	..	..	..	6	3,101	..	..
			Small	12,047	..	..	..	20	68,000	..	..
			Land improvements	167	..	..	..	..	..	..	..
			Total ..	28,000	15	..	..	39	76,636	..	..
Sankaranayinárkóyil ..	214	42,800	Large—								
			Sanctioned	11,158	..	..	..	4	4,985	..	..
			Not sanctioned	20,278	..	..	..	4	2,087	..	..
			Small	30,560	..	..	..	112	2,07,920	..	..
			Land improvements	12,277	..	..	..	..	..	..	..
			Total ..	74,273	35	..	..	120	2,14,992	..	..
Nánguneri	174	34,800	Large—								
			Sanctioned	10,649	..	..	..	9	5,587	..	..
			Not sanctioned	23,067	..	..	..	4	2,099	..	..
			Small	21,013	..	..	..	392	1,20,404	..	..
			Land improvements	1,760	..	..	..	..	..	..	..
			Total ..	56,489	32	..	..	405	1,28,090	..	..
Ambásamudram	184	36,800	Large—								
			Sanctioned	1,753	..	..	..	8	2,639	..	..
			Not sanctioned	35,845	..	..	..	9	15,341	..	..
			Small	17,667	..	..	..	266	1,03,900	..	..
			Land improvements	333	..	..	..	..	..	..	..
			Total ..	55,598	30	..	..	283	1,21,880	..	..

Abstract of Programme of Famine relief works in the Tinnevelly district for the year 1895–96—*cont.*

Taluks.	Road works.					Miscellaneous works.						Grand Total.		Works for which estimates are ready.	
	New.			Repairs.		Drinking-water supply.		Others.		Total.					
	Number.	Miles.	Amount.	Number.	Amount.	Number.	Amount.	Number.	Amount.	Number.	Amount.	Number.	Amount.	Number.	Amount.
	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27
			RS.		RS.		RS.		RS.		RS.		RS.		RS.
Tinnevelly	..	..	..	48	24,755	..	..	..	..	..	..	61	30,290	61	30,290
	5	44	85,000	..	..	..	..	..	..	..	..	11	88,101	2	1,626
	..	..	..	48	3,130	15	18,100	7	1,120	22	19,220	90	90,350	28	1,990
	..	..	..	..	..	..	..	8	1,250	8	1,250	8	1,250	..	..
	5	44	85,000	96	27,885	15	18,100	15	2,370	30	20,470	170	2,09,991	81	33,906
Sankaranayinárkóyil ..	3	26½	71,790	5	6,910	..	..	..	..	..	..	12	83,685	12	83,685
	4	65½	1,50,000	..	..	..	..	..	..	..	..	8	1,52,087	2	546
	2	8	2,150	..	..	137	18,700	4	430	141	19,130	255	2,29,200	..	..
	..	..	..	..	..	..	..	..	92,080	..	92,080	..	92,080	..	..
	9	100	2,23,940	5	6,910	137	18,700	..	92,510	..	1,11,210	..	5,57,052	14	84,231
Nánguneri	3	30¾	59,005	9	15,300	..	..	..	..	..	..	21	79,892	21	79,892
	6	63	1,70,900	..	..	..	..	..	..	..	..	10	1,72,999	2	1,732
	9	33½	5,000	..	..	67	19,300	237	12,890	304	32,190	705	1,57,594	38	15,545
	..	..	..	..	..	..	..	..	13,200	..	13,200	..	13,200	..	..
	18	127¼	2,34,905	9	15,300	67	19,300	..	26,090	..	45,390	..	4,23,685	61	97,169
Ambásamudram	..	..	..	15	10,510	..	..	..	..	..	..	23	13,149	23	13,149
	7	46	1,46,900	14	1,06,100	..	..	..	..	..	..	30	2,68,341	8	13,941
	7	21¾	5,050	..	..	20	22,500	5	1,050	25	23,550	298	1,32,500	258	1,02,740
	..	..	..	..	..	..	..	20	2,500	20	2,500	20	2,500	..	..
	14	67¾	1,51,950	29	1,16,610	20	22,500	25	3,550	45	26,050	371	4,16,490	289	1,29,830

Abstract of Programme of Famine relief works in the Tinnevelly district for the year 1895–96—*cont.*

Taluks.	Population by census of 1891 in thousands.	Maximum number of persons for whom relief may be required daily in the event of serious famine.	Persons provided for by relief works daily for three months.			Irrigation works.				Forest-fencing works.	
			Class of work.	Number provided for on.	Total per cent of population.	New.		Repairs.		Number.	Amount.
						Number.	Amount.	Number.	Amount.		
1	2	3	4	5	6	7	8	9	10	11	12
							RS.		RS.		RS.
Tenkási	155	31,000	Large—								
			Sanctioned	3,314	..	..	..	8	5,817	..	..
			Not sanctioned	38,810	..	..	..	3	1,325	..	..
			Small	8,193	..	..	..	136	49,227	..	..
			Land Improvements	1,667	..	..	..	..	..	..	..
			Total ..	51,984	34	..	..	147	56,369	..	..
Srívilliputtúr	190	38,000	Large—								
			Sanctioned	12,918	..	..	..	43	50,348	..	..
			Not sanctioned	23,920	..	..	..	..	..	..	..
			Small	13,001	..	..	..	54	21,940	..	..
			Land Improvements	221	..	..	..	..	..	..	..
			Total ..	50,060	26	..	..	97	72,288	..	..
Sáttúr	184	36,800	Large—								
			Sanctioned	6,396	..	..	..	36	18,941	..	..
			Not sanctioned	31,449	..	..	..	..	..	..	..
			Small	9,906	..	..	..	52	51,075	..	..
			Land Improvements	4,000	..	..	..	..	..	..	..
			Total ..	51,751	28	..	..	88	70,016	..	..
Ottappidáram	342	68,400	Large—								
			Sanctioned	11,416	..	..	..	3	611	..	..
			Not sanctioned	59,772	..	2	21,687	1	200	..	..
			Small	4,509	..	..	..	50	22,500	..	..
			Land Improvements	267	..	..	..	..	..	..	..
			Total ..	75,964	22	2	21,687	54	23,311	..	..

Abstract of Programme of Famine relief works in the Tinnevelly district for the year 1895–96—*cont.*

Taluks.	Road works.					Miscellaneous works.						Grand Total.		Works for which estimates are ready.	
	New.			Repairs.		Drinking-water supply.		Others.		Total.					
	Number.	Miles.	Amount.	Number.	Amount.	Number.	Amount.	Number.	Amount.	Number.	Amount.	Number.	Amount.	Number.	Amount.
	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27
			RS.		RS.		RS.		RS.		RS.		RS.		RS.
Tenkási	1	4	6,700	18	12,335	..	..	..	..	..	..	27	24,852	27	24,852
	15	89½	2,89,750	..	..	..	..	..	..	..	..	18	2,91,075	1	1,020
	8	25¾	2,150	..	..	20	4,290	20	5,780	40	10,070	184	61,447	51	20,542
	..	..	..	..	..	..	..	50	12,500	50	12,500	50	12,500	..	..
	24	119¼	2,98,600	18	12,335	20	4,290	70	18,280	90	22,570	279	3,89,874	79	46,414
Srívilliputtúr	1	12	38,050	9	8,490	..	..	..	..	..	..	53	96,888	53	96,888
	10	122½	1,74,400	3	5,000	..	..	..	..	..	..	13	1,79,400	..	..
	18	39½	20,250	1	200	118	47,700	21	7,420	139	55,120	212	97,510	60	9,690
	..	..	..	..	..	..	..	..	1,660	..	1,660	..	1,660	..	..
	29	174	2,32,700	13	13,690	118	47,700	..	9,080	..	56,780	..	3,75,458	113	1,06,578
Sáttúr	1	8	16,300	12	12,725	..	..	..	..	..	..	49	47,966	49	47,966
	12	91½	2,03,800	15	32,070	..	..	..	..	..	..	27	2,35,870	..	..
	..	..	..	..	..	27	10,380	140	12,840	167	23,220	219	74,295	..	..
	..	..	..	..	..	..	..	..	30,000	..	30,000	..	30,000	..	..
	13	99½	2,20,100	27	44,795	27	10,380	..	42,840	..	53,220	..	3,88,131	49	47,966
Ottappidáram	2	14¾	61,500	9	23,510	..	..	..	..	..	..	14	85,621	14	85,621
	9	120	3,22,400	8	1,04,000	..	..	..	..	..	..	20	4,48,287	1	11,687
	..	..	..	40	5,800	3	2,850	3	2,670	6	5,520	96	33,820	..	..
	..	..	..	..	..	..	..	8	2,000	8	2,000	8	2,000	..	..
	11	134¾	3,83,900	57	1,33,310	3	2,850	11	4,670	14	7,520	138	5,69,728	15	97,308

Abstract of Programme of Famine relief works in the Tinnevelly district for the year 1895–96—*cont.*

Taluks.	Population by census of 1891 in thousands.	Maximum number of persons for whom relief may be required daily in the event of serious famine.	Persons provided for by relief works daily for three months.			Irrigation works.				Forest-fencing works.	
						New.		Repairs.			
			Class of work.	Number provided for on.	Total per cent. of population.	Number.	Amount.	Number.	Amount.	Number.	Amount.
1	2	3	4	5	6	7	8	9	10	11	12
							RS.		RS.		RS.
Tenkarai	288	57,600	Large— Sanctioned	6,175	..	..	..	12	3,510	..	..
			Not sanctioned	21,609	..	..	..	13	21,369	..	..
			Small	13,740	..	..	..	199	1,00,280	..	..
			Land improvements	153	..	..	..	..	..	..	..
			Total ..	41,677	14	..	..	224	1,25,159	..	..
District Total ..	1,916	383,200	Large— Sanctioned	67,818	..	..	..	136	97,973	..	..
			Not sanctioned	2,66,497	..	2	21,687	40	45,522	..	..
			Small	1,30,636	..	..	..	1,281	7,45,246	..	..
			Land improvements	20,845	..	..	..	..	..	..	..
			Grand Total ..	4,85,796	25	2	21,687	1,457	8,88,741	..	..

Abstract of Programme of Famine relief works in the Tinnevelly district for the year 1895–96—*cont.*

Taluks.	Road works.					Miscellaneous works.						Grand Total.		Works for which estimates are ready.	
	New.			Repairs.		Drinking-water supply.		Others.		Total.					
	Number.	Miles.	Amount.	Number.	Amount.	Number.	Amount.	Number.	Amount.	Number.	Amount.	Number.	Amount.	Number.	Amount.
	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27
			RS.		RS.		RS.		RS.		RS.		RS.		RS.
Tenkarai	2	10	29,100	33	13,695	..	..	..	..	..	..	47	46,305	47	46,305
	4	48	1,40,700	..	..	..	..	..	..	..	..	17	1,62,069	4	2,837
	..	..	..	..	..	7	1,900	7	870	14	2,770	213	1,03,050	199	73,510
	..	..	..	..	..	..	..	6	1,150	6	1,150	6	1,150	..	..
	6	58	1,69,800	33	13,695	7	1,900	13	2,020	20	3,920	283	3,12,574	250	1,22,652
District Total ..	13	106	2,82,445	158	1,28,230	..	..	..	..	..	..	307	5,08,648	307	5,08,648
	72	690	16,83,850	40	2,47,170	..	..	..	..	..	..	154	19,98,229	20	33,389
	44	128½	34,600	89	9,130	414	1,45,720	444	45,070	858	1,90,790	2,272	9,79,766	634	2,24,017
	..	..	..	..	..	..	..	..	1,56,340	..	1,56,340	..	1,56,340	..	..
Grand Total ..	129	924½	20,00,895	287	3,84,530	414	1,45,720	..	2,01,410	..	3,47,130	..	36,42,983	961	7,66,054

REVENUE DEPARTMENT.

1895.

Board of Revenue

(Revenue Settlement, Land Records
and Agriculture),

MADRAS.

Printed July 22nd.

Proceedings, 5th July 1895, No. 197.

Famine relief works.—Reviewing the programme of — for 1895-96 received from the Collector of Tinnevelly.

BOARD OF REVENUE (REV. SETT., L. RDS. AND AGRI.), 5TH JULY 1895, No. 197.

PROCEEDINGS OF THE BOARD OF REVENUE

(REVENUE SETTLEMENT, LAND RECORDS AND AGRICULTURE).

READ—the following letter from A. W. B. HIGGENS, Esq., Collector of Tinnevelly, to the Secretary to the Commissioner of Revenue Settlement, and Director of the Department of Land Records and Agriculture, dated 1st June 1895, Ref. A on Perl. No. 88-Gl. :—

I have the honour to forward the programme of famine relief works for 1895-96. The approximate cost of the works proposed amounts to Rs. 36,43,000 and it is estimated to afford employment for a period of three months to 485,731 persons, or about 25·35 per cent. of the population of the district. The return from the Executive Engineer was received only on the 26th May.

READ—the following letter from A. W. B. HIGGENS, Esq., Collector of Tinnevelly, to the Secretary to the Commissioner of Revenue Settlement, and Director of the Department of Land Records and Agriculture, dated 4th June 1895 :—

I have the honour to request that the corrections as per enclosed lists may be made in the statements A and C of the programme of famine relief works for 1895-96. A detailed statement of forest roads is also enclosed.

RESOLUTION—dated 5th July 1895, No. 197.

The abstract of the programme of famine relief works for 1895-96, received from the Collector of Tinnevelly, will be submitted for the information of Government.

2. The programme contains provision for the construction of two new unsanctioned irrigation works at a cost of ·22 lakh of rupees and for repairs to existing works to cost 8·89 lakhs; for the construction of 924 miles of new roads at a cost of 20 lakhs and for repairs to old roads 3·85 lakhs; for works for the improvement of drinking-water supply 1·46 lakhs, and for other miscellaneous works to cost 2·01 lakhs. The last item includes Rs. 1,56,340 for land improvements to be executed with the aid of State loans. The total provision made amounts to Rs. 36,42,983 and the works are calculated to be sufficient to provide employment for three months to 25 per cent. of the population of the district. The provision made is, however, slightly below the minimum in Tinnevelly and Tenkarai.

3. Estimates are stated to be ready for works to cost Rs. 7,66,054 or 22 per cent. of the total provision, exclusive of the land improvements, for which no estimates are required.

4. The corrections noted in the lists received with the second letter read above have been carried out in statements A and C submitted with the first letter. It is observed that the amount appearing under the small road-works in the programme, includes a sum of Rs. 19,300, being the estimated cost of works proposed by the Forest Department. There are also a few other works shown in detailed statement A, but excluded from the programme for want of information as to their cost. The District Forest-Officer has, however, been instructed by the Collector to give the cost in future in such cases roughly at least.

5. *Statement A.*—(*a*) Columns 3 and 4 of this statement should have been sub-divided into "sanctioned" and "not sanctioned" as directed in paragraph 2 of Board's Proceedings, No. 360, dated 6th September 1894, and the amounts for large works should have been entered in the appropriate columns. The Collector has given the required information in column 2 but not clearly.

(*b*) The total amount of the miscellaneous works in the Srívilliputtúr taluk for which detailed estimates are ready is Rs. 4,600 and not Rs. 4,900.

Statement B.—(*a*) The cost of repairing the 136 Revenue Department irrigation works in the Tenkási taluk, entered in column 9 of the statement, should be Rs. 49,227 instead of Rs. 49,277.

(*b*) The total numbers of irrigation works in the Srívilliputtúr and Ottapidáram taluks for the repair of which provision has been made are entered in this statement as 89 and 51, but from statements A and C the figures appear to be 97 and 54, respectively.

Statement C.—(*a*) The total length of the three new sanctioned roads in the Nánguneri taluk is $30\frac{3}{4}$ miles—*vide* detailed statement A, and not $13\frac{3}{4}$ as entered in column 14 of this statement. The errors noticed above have been corrected in the copies of the statements submitted to the Board. The Collector will be requested to revise similarly the statements in his office.

6. There has been a delay of full two months in the submission of this programme and the Collector ascribes it to the late receipt of the return due by the Executive Engineer. Such delays ought to be avoided.

(True Copies and Extract.)

(Signed) P. RAJARATNA MUDALIAR,
Secretary.

To the Secretary to Government, Revenue Department.
" Collector of Tinnevelly.
" Secretary to the Commissioners of Land Revenue.

Exd. W. J. Lewis.

APPENDIX.

ABSTRACT of Programme of Famine relief works in the Tinnevelly district for the year 1895–96.

Taluks.	Population by census of 1891 in thousands.	Maximum number of persons for whom relie may be required daily in the event of serious famine.	Persons provided for by relief works daily for three months.			Irrigation works.				Forest-fencing works.	
			Class of work.	Number provided for on.	Total per cent. of population.	New.		Repairs.		Number.	Amount.
						Number.	Amount.	Number.	Amount.		
1	2	3	4	5	6	7	8	9	10	11	12
									RS.		
Tinnevelly	185	37,000	Large—								
			Sanctioned	4,039	..	..	..	13	5,535	..	..
			Not sanctioned	11,747	..	..	..	6	3,101	..	..
			Small	12,047	..	..	..	20	68,000	..	..
			Land improvements	167	..	..	..	..	..	..	..
			Total	28,000	15	..	..	39	76,636	..	..
Sankaranayinárkóyil	214	42,800	Large—								
			Sanctioned	11,158	..	..	..	4	4,985	..	..
			Not sanctioned	20,278	..	..	..	4	2,087	..	..
			Small	30,560	..	..	..	112	2,07,920	..	..
			Land improvements	12,277	..	..	..	..	..	..	..
			Total	74,273	35	..	..	120	2,14,992	..	..
Nánguneri	174	34,800	Large—								
			Sanctioned	10,649	..	..	..	9	5,587	..	..
			Not sanctioned	23,067	..	..	..	4	2,099	..	..
			Small	21,013	..	..	..	392	1,20,404	..	..
			Land improvements	1,760	..	..	..	..	..	..	..
			Total	56,489	32	..	..	405	1,28,090	..	..
Ambásamudram	184	36,800	Large—								
			Sanctioned	1,753	..	..	..	8	2,639	..	..
			Not sanctioned	35,845	..	..	..	9	15,341	..	..
			Small	17,667	..	..	..	266	1,03,900	..	..
			Land improvements	333	..	..	..	..	..	..	..
			Total	55,598	30	..	..	283	1,21,880	..	..

Abstract of Programme of Famine relief works in the Tinnevelly district for the year 1895–96—*cont.*

Taluks.	Road works.					Miscellaneous works.						Grand Total.		Works for which estimates are ready.	
	New.			Repairs.		Drinking-water supply.		Others.		Total.					
	Number.	Miles.	Amount.	Number.	Amount.	Number.	Amount.	Number.	Amount.	Number.	Amount.	Number.	Amount.	Number.	Amount.
	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27
			RS.		RS.		RS.		RS.		RS.		RS.		RS.
Tinnevelly	..	..	..	48	24,755	..	..	..	..	..	..	61	30,290	61	30,290
	5	44	85,000	..	..	..	..	..	..	..	..	11	88,101	2	1,626
	..	..	..	48	3,130	15	18,100	7	1,120	22	19,220	90	90,350	28	1,990
	..	..	..	..	..	..	..	8	1,250	8	1,250	8	1,250	..	..
	5	44	85,000	96	27,885	15	18,100	15	2,370	30	20,470	170	2,09,991	81	33,906
Sankaranayinárkóyil ..	3	26½	71,790	5	6,910	..	..	..	..	..	..	12	83,685	12	83,685
	4	65½	1,50,000	..	..	..	..	..	..	..	..	8	1,52,087	2	546
	2	8	2,150	..	..	137	18,700	4	430	141	19,130	255	2,29,200	..	..
	..	..	..	..	..	..	..	..	92,080	..	92,080	..	92,080	..	..
	9	100	2,23,940	5	6,910	137	18,700	..	92,510	..	1,11,210	..	5,57,052	14	84,231
Nángunéri	3	30¾	59,005	9	15,300	..	..	..	..	..	..	21	79,892	21	79,892
	6	63	1,70,900	..	..	..	..	..	..	..	..	10	1,72,999	2	1,732
	9	33½	5,000	..	..	67	19,300	237	12,890	304	32,190	705	1,57,594	38	15,545
	..	..	..	..	..	..	..	..	13,200	..	13,200	..	13,200	..	..
	18	127¼	2,34,905	9	15,300	67	19,300	..	26,090	..	45,390	..	4,23,685	61	97,169
Ambásamudram	..	..	..	15	10,510	..	..	..	..	..	..	23	13,149	23	13,149
	7	46	1,46,900	14	1,06,100	..	..	..	..	..	..	30	2,68,341	8	13,941
	7	21¾	5,050	..	..	20	22,500	5	1,050	25	23,550	298	1,32,500	258	1,02,740
	..	..	..	..	..	..	..	20	2,500	20	2,500	20	2,500	..	..
	14	67¾	1,51,950	29	1,16,610	20	22,500	25	3,550	45	26,050	371	4,16,490	289	1,29,830

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			Sanctioned	3,314	..	..	..	8	5,817	..	..
			Not sanctioned	38,810	..	..	..	3	1,325	..	..
			Small	8,193	..	..	..	136	49,227	..	..
			Land Improvements	1,667	..	..	..	..	..	..	..
			Total ..	51,984	34	..	..	147	56,369	..	..
Srívilliputtúr	190	38,000	Large—								
			Sanctioned	12,918	..	..	..	43	50,348	..	..
			Not sanctioned	23,920	..	..	..	..	..	..	..
			Small	13,001	..	..	..	54	21,940	..	..
			Land Improvements	221	..	..	..	..	..	..	..
			Total ..	50,060	26	..	..	97	72,288	..	..
Sáttúr	184	36,800	Large—								
			Sanctioned	6,396	..	..	..	36	18,941	..	..
			Not sanctioned	31,449	..	..	..	..	..	..	..
			Small	9,906	..	..	..	52	51,075	..	..
			Land Improvements	4,000	..	..	..	..	..	..	..
			Total ..	51,751	28	..	..	88	70,016	..	..
Ottappidáram	342	68,400	Large—								
			Sanctioned	11,416	..	..	..	3	611	..	..
			Not sanctioned	59,772	..	2	21,687	1	200	..	..
			Small	4,509	..	..	..	50	22,500	..	..
			Land Improvements	267	..	..	..	..	..	..	..
			Total ..	75,964	22	2	21,687	54	23,311	..	..

Abstract of Programme of Famine relief works in the Tinnevelly district for the year 1895–96—*cont.*

Taluks.	Road works.					Miscellaneous works.						Grand Total.		Works for which estimates are ready.	
	New.			Repairs.		Drinking-water supply.		Others.		Total.					
	Number.	Miles.	Amount.	Number.	Amount.	Number.	Amount.	Number.	Amount.	Number.	Amount.	Number.	Amount.	Number.	Amount.
	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27
			RS.		RS.		RS.		RS.		RS.		RS.		RS.
Tenkási	1	4	6,700	18	12,335	..	..	..	..	..	..	27	24,852	27	24,852
	15	89½	2,89,750	..	..	..	..	..	..	..	..	18	2,91,075	1	1,020
	8	25¾	2,150	..	..	20	4,290	20	5,780	40	10,070	184	61,447	51	20,542
	..	..	..	..	..	..	..	50	12,500	50	12,500	50	12,500	..	..
	24	119¼	2,98,600	18	12,335	20	4,290	70	18,280	90	22,570	279	3,89,874	79	46,414
Srívilliputtúr	1	12	38,050	9	8,490	..	..	..	..	..	..	53	96,888	53	96,888
	10	122½	1,74,400	3	5,000	..	..	..	..	..	..	13	1,79,400	..	..
	18	39½	20,250	1	200	118	47,700	21	7,420	139	55,120	212	97,510	60	9,690
	..	..	..	..	..	..	..	..	1,660	..	1,660	..	1,660	..	..
	29	174	2,32,700	13	13,690	118	47,700	..	9,080	..	56,780	..	3,75,458	113	1,06,578
Sáttúr	1	8	16,300	12	12,725	..	..	..	..	..	..	49	47,966	49	47,966
	12	91½	2,03,800	15	32,070	..	..	..	..	..	..	27	2,35,870	..	..
	..	..	..	..	..	27	10,380	140	12,840	167	23,220	219	74,295	..	..
	..	..	..	..	..	..	..	..	30,000	..	30,000	..	30,000	..	..
	13	99½	2,20,100	27	44,795	27	10,380	..	42,840	..	53,220	..	3,88,131	49	47,966
Ottappidáram	2	14¾	61,500	9	23,510	..	..	..	..	..	..	14	85,621	14	85,621
	9	120	3,22,400	8	1,04,000	..	..	..	..	..	..	20	4,48,287	1	11,687
	..	..	..	40	5,800	3	2,850	3	2,670	6	5,520	96	33,820	..	..
	..	..	..	..	..	..	..	8	2,000	8	2,000	8	2,000	..	..
	11	134¾	3,83,900	57	1,33,310	3	2,850	11	4,670	14	7,520	138	5,69,728	15	97,368

Abstract of Programme of Famine relief works in the Tinnevelly district for the year 1895–96—*cont.*

Taluks.	Population by census of 1891 in thousands.	Maximum number of persons for whom relief may be required daily in the event of serious famine.	Persons provided for by relief works daily for three months.			Irrigation works.				Forest-fencing works.	
						New.		Repairs.			
			Class of work.	Number provided for on.	Total per cent. of population.	Number.	Amount.	Number.	Amount.	Number.	Amount.
1	2	3	4	5	6	7	8	9	10	11	12
							RS.		RS.		RS.
Tenkarai	288	57,600	Large— Sanctioned	6,175	..	..	..	12	3,510	..	..
			Not sanctioned	21,609	..	..	..	13	21,369	..	..
			Small	13,740	..	..	..	199	1,00,280	..	..
			Land improvements	153	..	..	..	..	..	..	..
			Total ..	41,677	14	..	..	224	1,25,159	..	..
District Total ..	1,916	383,200	Large— Sanctioned	67,818	..	..	..	136	97,973	..	..
			Not sanctioned	2,66,497	..	2	21,687	40	45,522	..	..
			Small	1,30,636	..	..	..	1,281	7,45,246	..	..
			Land improvements	20,845	..	..	..	..	..	..	..
			Grand Total ..	4,85,796	25	2	21,687	1,457	8,88,741	..	..

Abstract of Programme of Famine relief works in the Tinnevelly district for the year 1895–96—*cont.*

Taluks.	Road works.					Miscellaneous works.						Grand Total.		Works for which estimates are ready.	
	New.			Repairs.		Drinking-water supply.		Others.		Total.					
	Number.	Miles.	Amount.	Number.	Amount.	Number.	Amount.	Number.	Amount.	Number.	Amount.	Number.	Amount.	Number.	Amount.
	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27
			RS.		RS.		RS.		RS.		RS.		RS.		RS.
Tenkarai	2	10	29,100	33	13,695	..	..	..	..	..	..	47	46,305	47	46,305
	4	48	1,40,700	..	..	..	..	..	..	..	..	17	1,62,069	4	2,837
	..	..	..	..	..	7	1,900	7	870	14	2,770	213	1,03,050	199	73,510
	..	..	..	..	..	..	..	6	1,150	6	1,150	6	1,150	..	..
	6	58	1,69,800	33	13,695	7	1,900	13	2,020	20	3,920	283	3,12,574	250	1,22,652
District Total ..	13	106	2,82,445	158	1,28,230	..	..	..	..	..	..	307	5,08,648	307	5,08,648
	72	690	16,83,850	40	2,47,170	..	..	..	..	..	..	154	19,98,229	20	33,389
	44	128½	34,600	89	9,130	414	1,45,720	444	45,070	858	1,90,790	2,272	9,79,766	634	2,24,017
	..	..	..	..	..	..	..	..	1,56,340	..	1,56,340	..	1,56,340	..	..
Grand Total ..	129	924½	20,00,895	287	3,84,530	414	1,45,720	..	2,01,410	..	3,47,130	..	36,42,983	961	7,66,054

REVENUE DEPARTMENT.

1895.

Board of Revenue

(Revenue Settlement, Land Records and Agriculture),

MADRAS.

Printed July 22nd.

Ows. 1
5578/95

Proceedings, 5th July 1895, **No.* 197.

Famine relief works.—Reviewing the programme of — for 1895-96 received from the Collector of Tinnevelly.

P —1,000—22-12-94.
I

PROCEEDINGS OF THE MADRAS GOVERNMENT.

*Copy attached

Read—Proceedings* of the Board of Revenue, Rev. Sett, Land Records & agri.
dated 5th July 1895, No. 197

Order thereon, dated 25th July 1895, No. 2976 Mis

Recorded.

(True Extract.)

Ag Under Secretary to Government.

To the Board of Revenue, Rev. Sett, Land Records & Agriculture

The P.W.D. ✓

The L. & M. Dept. M.V.

Govt. of {1895} Madras.

REVENUE.

To

THE ~~COMMISSIONER OF~~ Public Works Dept.

Dated }
Recd. }

Encl.

Mis. G.O.,
~~R.~~ 25th July 1895, No. 2976

SUBJECT.

Recording B.P. reviewing the programme of Famine Relief Works for 1895-96 received from the Collector of Tinnevelly.

P. W. CURRE

5978

Red 10/8

Enclos 1

Recd: 3.8.95

No. 2039 W. of 16th August 1895

B

Communicated to officers concerned.

DESPATCHED
16 AUG. 95

S.E. VI Circle
Ch. E. for I.

INDEXED.

[E/4]
500—25-1-95.

Educational Department.

CHIEF SECRETARIAT, MADRAS.

PROCEEDINGS OF THE MADRAS GOVERNMENT.

READ the following ~~paper~~:—

~~From the~~ Endorsement of the Public Works Department dated 23rd July 1895, No: 2357 C on letter from the Superintending Engineer III rd Circle, Bellary dated 18th July 1895, No: 1190.

ORDER dated the 30th July 1895, No. 636.

The exemption from the Examination Rules of Bh. Ramaniah Temporary Overseer's clerk, Cuddapah Division from the 23rd June 1895 to the 23rd December 1895 is sanctioned.

(True Extract.)

Lionel Davidson
2/8
Under Secretary
for Chief Secretary.

To

The Public Works Department

84

Govt. of {189 } Madras.

Educational Department.

CURRENT No. 6014

Rec: 6.8.95

To

The Public Works Depts

No 2040 W, d/ 16 August 1895

Communicated to the Supdg Engr III Circle

Proceedings, dated 30 July 1895

No. 636

No 2357 C d/ 23-7-95

Sanctioning the exemption from the Examination Rules of Temporary Overseer's clerk, Cuddapah Division, from the 23rd June 189 , to the 23 December 1895.

DESPATCHED
16 AUG. 95

S.E. III circle

Exr P.W.A.

INDEXED

O.L.S. 278 R 10/8

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t of {1895 } Madras

CURRENT 6012

e Public Works Depts

Rec: 6.8.95

No 2038 W d/ 16 August 1895

Communicated to the Supdg. Engr. I circle

roceedings, dated 29 July 189

No 624

Exempting K. Perayya

Workshops, Dowlaish

ram, from the examination rules in view to his appointment

Third Grade Delta Supdt.

o 3287 C d/ 15-7-95

684 W d/ 6-7-94

ounting

irs

you w ood

G.O

9/8 95

DESPATCHED
16 AUG. 95

S.E. I circle

Exr P.W. Accts.

INDEXED

289 R 15/8

1,000—21-6-95.

Educational Department.

CHIEF SECRETARIAT
MADRAS.

PROCEEDINGS OF THE MADRAS GOVERNMENT.

READ the following ~~paper~~ :—

Endorsement of the Public Works Department dated 15 July 1895, No. 1287 C, on letter from the Superintending Engineer First ~~Grade~~ Circle dated 6 July 1895, No. 797 G.D.

~

Order, dated 29 July 1895, No. 624.

K. [illegible] Perayya Nayadu will, accordingly, be exempted [illegible] the examination res'd in view to his app[illegible]ent as Third Grade delta Superintendent.

(True Extract)

Lionel Davidson
1/8
Ag: Under Secy.
for Chief Secy.

To
The Public Works Department.

8/4

O.L.S. 278 R 10/8

16th August 1895, No. 2037 W., Public Works.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Buildings and Roads.
Civil Works.

READ—the following papers :—

Proceedings of the Board of Revenue (Separate Revenue), dated 26th March 1895, Mis. No. 1345.

Read—the following letter from the Superintending Engineer, I Circle, to the Collector of Gódávari, dated Dowlaishweram, 4th March 1895, No. 2329 G.D. :—

I have the honour to forward, herewith, a revised estimate amounting to Rs. 4,400, together with a comparative statement for alterations and repairs to the godowns of the Sea Customs office at Cocanada and request that you will be good enough to transmit the same to Government for sanction.

2. The original estimate was sanctioned in G.O. No. 1646 W., dated 3rd July 1894, for Rs. 2,700.

3. The excess over the original estimate is chiefly due to renewing wood-work which was found unsound when the roof covering was taken off.

Endorsement by the Collector of Gódávari, dated 13th March 1895, No. 1585 Acc.

Submitted to the Secretary to the Commissioner of Salt and Abkári Revenue for transmission to Government.

2. The estimates are countersigned by me.

Resolution—dated 26th March 1895, Mis. No. 1345.

The revised estimate amounting to Rs. 4,400 for alterations and repairs to the godowns of the Sea Customs office at Cocanada is submitted to Government.

2. The sanction to the original estimate was communicated in Government Order, Revenue Department, dated 14th July 1894, Mis. No. 2738.

(True Copy and Extract.)

(Signed) EDMUND MILLETT,
Assistant Secretary.

Mis. No. 1815, Revenue.

The revised estimate is approved and transferred for sanction to the Public Works Department, whose attention is drawn to the large relative increase of the revised over the original estimate.

OOTACAMUND,
7th May 1895.
(Signed) G. S. FORBES,
Ag. Secretary to Government.

From A. H. GARRETT, Esq., Superintending Engineer, I Circle, to the Chief Engineer, Public Works Department, dated Dowlaishweram, 22nd July 1895, No. 934 G.D.

With reference to your memo. No. 1953 C. of 6th June 1895, I have the honour to report as follows.

2. An estimate amounting to Rs. 2,700 for altering and repairing the godowns attached to the Sea Customs office, Cocanada, was prepared by the Executive Engineer, Gódávari Eastern division, and despatched to the Collector in April 1894 in order that he might forward it to Government for sanction.

3. The estimate was sanctioned in G.O. No. 1646 W., dated 3rd July 1894, but as the work was considered very urgent the Executive Engineer had been authorized to commence work after he had submitted the estimate in April 1894.

4. I inspected the work for the first time on 4th October 1894. The godowns had originally been roofed with corrugated iron sheets, but as these leaked it was decided to employ Mangalore tiles which were accordingly provided in the estimate.

5. It is far easier to make a water-tight roof with iron sheets than with Mangalore tiles. The leakage in the old roof must have been due to bad work and I think it was a mistake to substitute a tiled roof for an iron one in the case of these godowns where the only point to be considered was how to keep out the rain.

6. As the godowns had originally been roofed with iron sheets, the rafters had a very flat slope which was not suitable for Mangalore tiles. The west godown had already been completed at the time of my inspection and the slope of the north godown was not quite so flat.

7. I drew attention to these points in my inspection notes for October 1894.

8. In November 1894 when I was on tour in Ganjám I received a letter from the Executive Engineer, Gódávari East, informing me that after taking off the roof of the north godown it was discovered that nearly the whole of the wood-work would have to be renewed though the estimate had only allowed for new reepers.

9. As the entire roof had to be dismantled, I thought it desirable when putting up the new rafters to give them a slope which would be suitable for a Mangalore tiled roof.

10. The Executive Engineer was therefore asked to allow a pitch of about 28° or a rise of 6½ feet.

11. The excesses only occur on the west and north godowns. The excesses on the north godown are due to entirely new roof timbers having to be provided and to the alterations in the pitch of the roof ordered by me.

12. The original estimate was certainly not prepared with sufficient care, and the explanations received from the Executive Engineer and the Sub-Divisional officer Mr. Assistant Engineer Parker, are herewith sent together with data for Mangalore tiles.

13. As regards this data I requested the Executive Engineer to explain how he arrived at the rate, Rs. 85, per 1,000 Mangalore tiles delivered at Cocanada.

14. Mr. Ussher explains that the tiles had originally been purchased some years ago for the repair of the Superintending Engineer's bungalow, but were not used and were transferred to stock, having cost over Rs. 100 per 1,000.

15. I have found out from the Calicut Mercantile Mission that tiles can now be delivered at Cocanada for Rs. 66 per 1,000.

ORDER—dated 16th August 1895, No. 2037 W., Public Works.

In the circumstances explained, the revised estimate of Rs. 4,400 for alterations and repairs to the Sea Customs office at Cocanada, is sanctioned in supersession of the estimate of Rs. 2,700 sanctioned in G.O. No. 1646 W., dated 3rd July 1894.

2. The want of care in the preparation of the original estimate is most discreditable to the officers concerned.

3. The outlay on the work to end of March 1895 was Rs. 3,522 and the current year's grant is Rs. 878.

4. This sanction has been registered as Provincial No. 50 W. of 1895–96, and classified as Civil Buildings, Original works.

(True Extract.

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

To the Superintending Engineer, I Circle, with four enclosures.
" Examiner, Public Works Accounts.
" Revenue Department.

Exd. T. K. Narayana Aiyangar.
Spare Copies

BUILDINGS AND ROADS.
CIVIL WORKS.

Govt. of {1895} Madras.

PUBLIC WORKS.

Dated August, 16th.

Recd. Encl.

G.O., 16th Aug. 1895, No. 2037 W.

AUGUST.

Sea Customs Office at Cocanada

Revised estimate of Rs. 4,400 for alterations and repairs to the —, sanctioned with remarks.

Letter No. 411 E. d/5th July 1895 from the Delta Sub Dn Officer to the Executive Engineer Godavari Eastern Division.

With reference to your No. $\frac{342D}{17\text{-}6\text{-}95}$ enclosing the Superintending Engineer's No. 607 G.D. I have the honor to report as follows:—

In demolishing the old roof of the West Godown Sea Customs, it was found that a good deal of the front rear walls was destroyed and had to be rebuilt & replastered: this was not anticipated in the Original Estimate, so that the provision made was not at all sufficient under these heads. Another excess was introduced by the fact that orders were given to build rear and end binding walls to secure the tiles, these were not provided for originally. The revised Estimate was framed after the work was Completed from actual measurements.

Should of course have been provided

2. As regards the North Godown, I have the honor to report that in framing the Estimate the alteration of the pitch of the roof by lowering the front wall was Considered, but was found to be impossible as the wall plate rested only

289 R 15/8

one Course above the flat arches of the doors. As in the West Godown it was found that during the demolition of the roof and removal of the timbers a good deal of the front and rear walls was destroyed. These were again raised to their original levels and the rear wall further raised so as to give the roof the necessary slope (i.e. 1'-6"). Thus the walls were not really raised beyond their proper levels and the Estimate should have been worded "rebuilding front wall" & "rebuilding and raising rear wall" instead of "raising &c."

3. The data for Mangalore tiles, can be supplied from the Division Office as the Cost per unit was filled in. in the Abstract in that Office.

The E.E.
5758/95

SUPERINTENDING ENGINEER,
No. 2/633
13 JUL. 95
FIRST CIRCLE

(True Copy)

Manavalahait
for Accountant
Godavari Eastern Division Office

10/7

No: 2655.

From
C.J. Vesher Esqr.
Exec Engineer G Eastern Dn.

To.
The Supg Engineer
1st Circle, Dowlaishweram.

Dowlaishweram D 10.7.95

Sir,

In reference to your No: 607ED / 12.6.95, I have the honour to forward herewith Copy of Delta Sub Dn. officer's no. 411E / 5.7.95 regarding the Estimate for S.E. Custom's Godowns Cocanada. There is I think no doubt but that the original Estimate was framed with insufficient care, and it is difficult to understand how, when the original Estimate was being made, the decayed state of the timber of the north Godown roof came to be entirely overlooked. The Estimate was framed by Supervisor Sergt King and Mr. Parker should not have submitted it until he had satisfied himself that it provided for all necessary work. Data for Mangalore ~~[illegible]~~ tile work is enclosed, but no plan of the godowns

289 R 15/8

godowns is available. The original Estimate was forwarded with this office No: 6488/13.2.95

I have the honor to be etc
(Sd) C. J. Nesher.
Ex Engr G. Eastn Division.

A True Copy

Superintending Engineer
1st Circle

E.B.
1917

Qw 5-1
5785/95

Proceedings of the Board of Revenue

(Separate Revenue.)

Dated 26 March, 1895.

No. 1345 Mis

Read the following letter from the Superintending Engineer, First circle, dated Dowlaiswaram 4 March 1895 No 2329 G.D to the Collector of Godavari

"I have the honour to forward herewith a revised Estimate amounting to Rs 4400, together with a comparative statement for alterations and repairs to the godowns of the Sea Customs Office at Cocanada and request that you will be good enough to transmit the same to Government for sanction

2. The original Estimate was Sanctioned in G. O No 1646 W/3-7-94 for Rs 2,700

3. The excess over the original Estimate is chiefly due to renewing wood work which

which was found unsound when the roof covering was taken off"

Read also the following Endorsement thereon by the Collector of Godavari, dated 13 March 1895 No 1585 Rec of 95.

"Submitted to the Secretary to the Commissioners of Salt and Abkari Revenue for transmission to Government.

2. The Estimates are countersigned by me".

Resolution 26 March 1895. Mis No 1348.

The revised estimate amounting to Rs 4400 for alterations and repairs to the godowns of the Sea Customs Office at Cocanada is submitted to Government.

2 The sanction to the original estimate was communicated in Government Order Revenue Department, dated 14 July 1894 Mis No 2738.

(True copy and Extract)

Assistant Secretary

E.D. 3/4

Y0

o.r.s. 289 R 15/8

$\frac{O}{18}$ 10,000--25-3-95.

(1895.)

~~REVENUE DEPARTMENT.~~

~~Current Number.~~ 2612.

From

The Board of Revenue,
Sep. Rev.

Dated 26th March 1895.
Received 4th April "
Enclosures 2.

No. 1345 mis.

SUBJECT.

Submitting for the Sanction of Government revised estimate for alterations and repairs to the Customs Godowns at Cocanada at a cost of Rs 4,400.

P. W. CURRENT No. 3700

ABSTRACT.

No 1646W of 3.7.94

2 Paras

Encls: 3

Recd: 16-5-95

Endorsement No 1815 mis.

The revised estimate is approved and transferred for sanction to the Public Works Dept, whose attention is drawn to the large relative increase of the revised over the original estimate.

Ag Secy to Govt.

Ootacamund
7th May 1895

To.

The P. W. Dept with encls
" Bd of Rev, S.R.

R 5/6

M.R. OTS. 99

No. 934 G.D.

3P

FROM

A H Garrett Esqr.
SUPERINTENDING ENGINEER
FIRST CIRCLE.

TO

THE CHIEF ENGINEER
PUBLIC WORKS DEPARTMENT.

Enclosures. 6

1 Estimate detailed
1 " abstract
1 Comptive. Statt.
1 Data.
2 Explanations

DOWLAISHWERAM, 22. July 1895.
Despd 26.7.95

SIR,

With reference to your Memo No: 1953c, of 6 June 1895, I have the honour to report as follows:-

2. An Estimate amounting to Rs 2700 for altering and repairing the godowns attached to the Sea Customs Office Coconada was prepared by the Executive Engineer, Godavari Eastern Dn. and despatched to the Collector in April 1894 in order that he might forward it to Government for sanction.

3. The Estimate was sanctioned in G.O. No 1646W dated 3rd July 94 but as the work was considered very urgent the Executive Engineer had been authorised to commence work after he had submitted the Estimate in April 1894.

4. I inspected the work for the 1st time on 4th October 94. The godowns had originally been roofed with corrugated iron sheets, but as these leaked it was decided to employ Mangalore tiles which were accordingly provided in the Estimate.

5.

5. It is far easier to make a water-tight roof with iron sheets than with Mangalore tiles. The leakage in the old roof must have been due to bad work and I think it was a mistake to substitute a tiled roof for an iron one in the case of these godowns where the only point to be considered was how to keep out the rain.

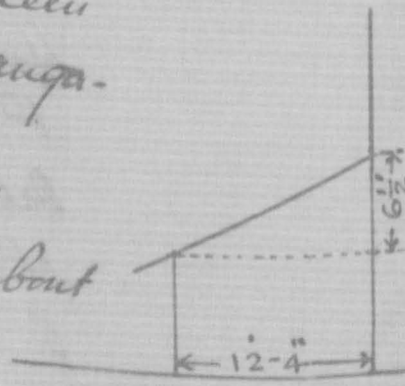
6. As the godowns had originally been roofed with iron sheets the rafters had a very flat slope which was not suitable for Mangalore tiles. The west godown had already been completed at the time of my inspection and the slope of the north godown was not quite so flat.

7. I drew attention to these points in my Inspection Notes for October 1894.

8. In November 94 when I was on tour in Ganjam I received a letter from the Executive Engineer Godavari East informing me that after taking off the roof of the North godown it was discovered that nearly the whole of the woodwork would have to be renewed though the Estimate had only allowed for new reepers.

9. As the entire roof had to be dismantled I thought it desirable when putting up the new rafters to give them a slope which would be suitable for a Mangalore tiled roof.

10 The Executive Engineer was therefore asked to allow a pitch of about 28° or a rise of 6½ feet.



11 The Excesses only occur on the West and north godowns. The excesses on the north godown are due to entirely new roof timbers having to be provided and to the alterations in the pitch of the roof ordered by me.

12. The original Estimate was certainly not prepared with sufficient care and the explanations received from the Executive Engineer and the Sub Dn. officer Mr. Assistant Engineer Parker are herewith sent together with data for Mangalore tiles

13. As regards these data I requested the Executive Engineer to explain how he arrived at the rate Rs 85 per 1000 Mangalore tiles, delivered at Cocanada.

14. Mr. Ussher explains that the tiles had originally been purchased some years ago for the repair of the Sub Engineer's bungalow but were not used and were transferred to Stock, having cost over Rs 100 per 1000.

15. I have found out from the Calicut Mercantile Mission that tiles can now be delivered at Cocanada for Rs 66 per 1000.

I have the honour to be
Sir,
Your Most Obedt Servt.

Superintending Engineer 1st Circle

P. W. CURRENT No. 5788

S. E. I. / 6 300—4-4-95

FROM A. H. Garrett Esquire
SUPERINTENDING ENGINEER
FIRST CIRCLE,

TO

THE CHIEF ENGINEER

PUBLIC WORKS DEPARTMENT.

Encls 6

Recd: 29-7-95
Rd 31st

No. 1953 C d/ 6-6-95
1646 W d/ 3-7-94
3128 C d/ 15-10-94

DATED 22nd
DESPATCHED 26th } July 1895.
RECEIVED

NO. 934 G.D.

ENCLOSURES 6.

SUBJECT.

Customs godowns at Cocanada — Accounts for the excess over the original estimate for alterations and repairs to the — Submitting explanations received from the Executive Engineer, and the Sub Divisional Officer together with 'data' for Mangalore tiles.

0 L S 285 R 16/8

B.R.
Civil works

PUBLIC WORKS DEPARTMENT.

No. 2037 W d/ 16th August 1895

PROCEEDINGS OF THE MADRAS GOVERNMENT.

READ the following

Proceedings of the Board of Revenue (Separate Revenue) No. 1345 Mis: d/ 26th March/95
Endorsement thereon in the Revenue Department No. 1815 Mis: d/ 7th May 1895
From the Supdg. Engineer, I circle, No. 934 G.D. d/ 22nd July 1895

In the circumstances explained, the revised estimate of Rs 4,400 for alterations and repairs to the Sea Customs office at Cocanada is sanctioned in supersession of the estimate of Rs 2,700 sanctioned in G.O. No. 1646 W dated 3rd July 1894.

W / 13 Aug

2. The want of care in the preparation of the original estimate is most discreditable to the officers concerned.

Very — and I hope the C.E. will take serious notice of it. It is really unpardonable that Govt. ~~must~~ shd. be put to so much unnecessary expense over a common godown.

W

3. The outlay on the work to end of March 1895 was Rs 3,522

(40—4,000—14-3-95.)

0 L S 289 R 15/8

Rs 3,522 and the current year's grant is Rs 878.

4. This sanction has been registered as Provincial No. 50 W of 1895-96, and classified as Civil Buildings, Original Works.

4.8

CWS
10/8/95

Revised estimate for alterations and repairs to the Sea Customs Office at Cocanada.

DESPATCHED
3 AUG. 95

The S. E. I Circle with 4 enclos.
" Exar P.W. Accts
" Revenue Deptt

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