1468

Govt. of India.
PUBLIC WORKS.

27/2/4 535W

Famine relief works
in Gurjam Dt.

Proceedings, Revenue
Dept, pending ~~to~~ resolution
of the Board of Revenue
on the period ~~to~~
programme of ~~—~~
for 1893-94, commund.
to officers concerned.

J.C. 28/11

With order.

## PROCEEDINGS OF THE BOARD OF REVENUE
(REVENUE SETTLEMENT LAND RECORDS AND AGRICULTURE).

READ—again Proceedings of the Board of Revenue (Revenue Settlement, Land Records and Agriculture), dated 22nd June 1893, Mis. No. 3691.

ABSTRACT.—Returning for revision programme of famine relief works in Ganjám for 1893-94 so as to show the provision made in each administrative division of the district.

READ—also revised list of famine relief works in the Ganjám district for the year 1893–94 )statements A and C), dated 15th December 1893, No. 1052-Ver.

RESOLUTION—dated 31st January 1894, No. 57.

The revised programme of famine relief works for 1893–94, received from the Collector of Ganjám with the second of the papers read above, will be submitted for the information of Government with the following observations.

2. The programme contains provision for the construction of new irrigation works at a cost of 14·94 lakhs; repairs to irrigation works costing 2·76 lakhs; the construction of new roads and repairs to the existing ones to cost 11·01 and 14·31 lakhs respectively; works calculated to improve the supply of drinking-water to cost 1·65 lakhs; and other miscellaneous works at a cost of ·24 lakhs including a provision of Rs. 7,000 made for works to be carried out by the aid of State loans. The total amount estimated for all classes of works is Rs. 44,90,698—a sum sufficient to provide employment for three months to 21·4 per cent. of the total population of the district.

3. In the Agency tracts the works included in the programme will afford employment for only 10 per cent. of the population of the tracts; on the plains the provision made is sufficient for 23 per cent. of the population or more than the prescribed limit of 20 per cent. In addition to these, the Collector gives a list of certain projects costing roughly Rs. 3,36,400 which may be utilised for relief purposes in case of necessity, but for which no detailed estimates are available. On the whole the provision made for the district seems adequate.

4. Detailed estimates are stated to be ready for works costing Rs. 19,21,552 or nearly 43 per cent. of the total amount. This is exclusive of the provision made for the execution of loan works (Rs. 7,000) and for the proposed conversion of dry land into wet under the main Rushikulya canal (Rs. 24,000) for which no estimates are required.

5. The following errors and discrepancies are noticed in the statements received from the Collector :—

(i) The entries in column 14 (Rs. 3,30,940) of form C against the large works of Goomsur division, and in column 16 (Rs. 1,29,135) against the same class of works of the Chicacole division are wrong. The correct figures are Rs. 2,40,940 and Rupees 1,29,130 respectively.

(ii) The entry of Rs. 22,322 in column 26 of form C against the total of the Chicacole division is also a mistake for Rs. 22,332.

(iii) In column 4 of the body of the detailed list A, the grand total for Berhampur taluk is shown as Rs. 3,84,667 instead of as Rs. 3,84,627, the correct figure entered in the abstract at foot of the list.

(iv) The total cost of the large irrigation works in the Narsannapet division should be according to the same list Rs. 15,900 and not Rs. 1,15,900, as erroneously entered therein.

(v) Under rule 11 of the rules laid down in Board's Proceedings, dated 7th June 1892, No. 411, the length of all the proposed new road-works should have been specified. The length of the following new road-works should now be ascertained and reported, as also that of the town and village roads for which provision is made in the programme:—

*In Ichchhápuram Division—*

(i) Road from Ichchhápuram to Jarada.
(ii) Road from Ichchhápuram to Idupuram.

*In Sómpéta Division—*

(i) Road from Kanchili to Jarada.

*In Tekkali Division—*

(i) Road from Tekkali to Anantagiri.

*In Ramagiri Taluk—*

(i) Road from Luhagudi to Udayagiri.
(ii) Road from Luhagudi to Baminigam.

*In Udayagiri Taluk—*

(i) Road from Tikiballi to Kalingia.
(ii) Road from Udayagiri to Kalingia.

6. The total length of the proposed road from Nowpada of Pedda Kimedi to Takkara of Chíkati in the Ichchhápuram division should be reported.

7. A sum of Rs. 13,780 is provided for the construction of a masonry bridge in the Sómpéta division. It should be reported whether this amount is wholly available for expenditure on unskilled labour.

8. The Collector has not yet submitted the statement in form B promised in paragraph 1 of his letter, dated 19th May 1893, No. 785-Ver. It should be expedited.

9. The programme for 1894–95 is due to the Board by the 1st of April next, and the Collector is requested to see that it is prepared correctly and submitted in time.

(A true Copy and Extract.)

(Signed) P. RAJARATNA MUDALIAR,
Secretary.

To the Secretary to Government, Revenue Department.
„ Collector of Ganjám.

Exd. S. J. Pereira.



APPENDIX.

FORM C.—Abstract of Programme of Relief works in the Ganjám district for the year 1893–94.

| 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 for three months. Numbers on: Large works for which professional agency is required. | Persons provided for by relief works for three months. Numbers on: Other simple works which District officers can carry out with ordinary staff. | Persons provided for by relief works for three months. Numbers on: Land improvement works to be carried out by aid of State loans. | Total per cent. of population. | Irrigation works. New. Number. | Irrigation works. New. Amount. | Irrigation works. Repairs. Number. | Irrigation works. Repairs. Amount. | Road works. New. Miles. | Road works. New. Number. | Road works. New. Amount. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 13 | 12 | 14 |
| | | | | | | | | Rs. | | Rs. | | | Rs. |
| *Berhampur Taluk.* | | | | | | | | | | | | | |
| Mohiri division .. .. | | | | | | | .. | .. | 1 | 5,000 | 36 | 6 | 1,38,000 |
| | | | | | | | 2 | 3,540 | 7 | 23,000 | .. | .. | .. |
| Purushottapur division .. | | | | | | | 2 | 3,540 | 8 | 28,000 | 36 | 6 | 1,38,000 |
| | | | | | | | .. | .. | 1 | 8,000 | 35 | 3 | 92,100 |
| | | | | | | | .. | .. | 2 | 16,000 | .. | .. | .. |
| Ganjám division .. .. | | | | | | | .. | .. | 3 | 24,000 | 35 | 3 | 92,100 |
| | | | | | | | 1 | 1,76,001 | .. | .. | 21 | 2 | 41,000 |
| | | | | | | | .. | .. | 1 | 11,450 | .. | .. | .. |
| Ichchhápuram division .. | | | | | | | 1 | 1,76,001 | 1 | 11,450 | 21 | 2 | 41,000 |
| | | | | | | | .. | .. | 1 | 50,000 | 21 | 5 | 69,000 |
| | | | | | | | .. | .. | 1 | 12,450 | .. | .. | .. |
| Sómpéta division .. .. | | | | | | | .. | .. | 2 | 62,450 | 21 | 5 | 69,000 |
| | | | | | | | .. | .. | .. | .. | 47 | 8 | 1,31,280 |
| | | | | | | | .. | .. | .. | .. | .. | .. | .. |
| Total .. | 673 | 134,600 | 121,072 | 15,672 | | 20·3 | 3 | 1,79,541 | 14 | 1,25,900 | 160 | 24 | 4,61,380 |

## Abstract of Programme of Relief works in the Ganjám district for the year 1893–94—*cont.*

| Taluks. | Road works—*cont.* Repairs. | | Miscellaneous works. Drinking water-supply. | | Others. | | Total. | | Grand Total. | | Works for which estimates are ready. | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Number. | Amount. | Number. | Amount. | Number. | Amount. | Number. | Amount. | Number. | Amount. | Number. | Cost. |
| 1 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 |
| *Berhampur Taluk*—cont. | | Rs. | | Rs. | | Rs. | | Rs. | | Rs. | | Rs. |
| Mohiri division | 4 | 97,130 | 1 | 25,000 | .. | .. | 1 | 25,000 | 12 | 2,65,130 | 5 | 60,255 |
| | .. | 500 | .. | 12,650 | .. | 13,050 | .. | 25,700 | 9 | 52,740 | 2 | 3,540 |
| | 4 | 97,630 | 1 | 37,650 | .. | 13,050 | 1 | 50,700 | 21 | 3,17,870 | 7 | 63,795 |
| Purushottapur division | 1 | 62,839 | .. | .. | .. | .. | .. | .. | 5 | 1,62,939 | 2 | 75,879 |
| | .. | .. | .. | 6,000 | .. | 50 | .. | 6,050 | 2 | 22,050 | .. | .. |
| | 1 | 62,839 | .. | 6,000 | .. | 50 | .. | 6,050 | 7 | 1,84,989 | 2 | 75,879 |
| Ganjám division | 1 | 63,712 | .. | .. | .. | .. | .. | .. | 4 | 2,80,713 | 2 | 1,84,713 |
| | .. | .. | .. | 6,000 | .. | 50 | .. | 6,050 | 1 | 17,500 | .. | .. |
| | 1 | 63,712 | .. | 6,000 | .. | 50 | .. | 6,050 | 5 | 2,98,213 | 2 | 1,84,713 |
| Ichchhápuram division | .. | 45,000 | .. | .. | .. | .. | .. | .. | 6 | 1,54,000 | 1 | 50,000 |
| | .. | .. | .. | 6,000 | .. | 50 | .. | 6,050 | 1 | 18,500 | .. | .. |
| | .. | .. | .. | .. | 1 | 50 | 1 | 50 | 1 | 50 | .. | .. |
| | .. | 45,000 | .. | 6,000 | 1 | 100 | 1 | 6,100 | 8 | 1,72,550 | 1 | 50,000 |
| Sómpéta division | .. | 55,000 | .. | .. | .. | .. | .. | .. | 8 | 1,86,280 | 1 | 13,780 |
| | .. | .. | .. | 6,000 | .. | .. | .. | 6,000 | .. | 6,000 | .. | .. |
| | .. | 55,000 | .. | 6,000 | .. | .. | .. | 6,000 | 8 | 1,92,280 | 1 | 13,780 |
| Total .. | 6 | 3,24,181 | 1 | 61,650 | 1 | 13,250 | 2 | 74,900 | 49 | 11,65,902 | 13 | 3,88,167 |



## Abstract of Programme of Relief works in the Ganjám district for the year 1893–94—*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 for three months. Numbers on: Large works for which professional agency is required. | Other simple works which District officers can carry out with ordinary staff. | Land improvement works to be carried out by aid of State loans. | Total per cent. of population | Irrigation works. New. Number. | Amount. | Repairs. Number. | Amount. | Road works. New. Number. | Miles. | Amount. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 |
| *Goomsur Taluk.* | | | | | | | | Rs. | | Rs. | | | Rs. |
| Goomsur division | 317 | 63,400 | 93,088 | 15,509 | .. | 34·3 | 1 | 12,25,400 | 10 | 8,060 | 5 | 70½ | 2,40,940 |
| | | | | | | | 1 | 24,000 | 264 | 38,505 | .. | .. | .. |
| | 317 | 63,400 | 93,088 | 15,509 | .. | 34·3 | 2 | 12,49,400 | 274 | 46,565 | 5 | 70½ | 2,40,940 |
| Saradá division | | | | | | | .. | .. | 1 | 8,000 | 1 | 26 | 65,000 |
| | | | | | | | .. | .. | 187 | 33,665 | .. | .. | .. |
| | | | | | | | .. | .. | 188 | 41,665 | 1 | 26 | 65,000 |
| Aska division | | | | | | | .. | .. | .. | .. | .. | .. | 5,000 |
| | | | | | | | .. | .. | .. | .. | .. | .. | .. |
| | 317 | 63,400 | 93,088 | 15,509 | .. | 34·3 | .. | .. | .. | .. | .. | .. | 5,000 |
| Total .. | 317 | 63,400 | 93,088 | 15,509 | .. | 34·3 | 2 | 12,49,400 | 462 | 88,230 | 6 | 96½ | 3,10,940 |
| *Chicacole Taluk.* | | | | | | | | | | | | | |
| Chicacole division | | | | | | | 2 | 14,000 | 20 | 17,850 | .. | .. | 8,015 |
| | | | | | | | .. | 1,670 | 132 | 9,942 | 6 | .. | 15,000 |
| | | | | | | | .. | .. | .. | .. | .. | .. | .. |
| | | | | | | | 2 | 15,670 | 152 | 27,792 | 6 | .. | 23,015 |
| Narasannapéta division | 353 | 70,600 | 52,932 | 13,469 | 926 | 19·0 | 1 | 5,000 | 12 | 10,900 | 2 | 18 | 49,000 |
| | | | | | | | .. | 4,060 | 162 | 10,376 | 4 | .. | 10,000 |
| | | | | | | | .. | .. | .. | .. | .. | .. | .. |
| | | | | | | | 1 | 9,060 | 174 | 21,276 | 6 | 18 | 59,000 |

## Abstract of Programme of Relief works in the Ganjám district for the year 1893–94—*cont.*

| Taluks. | Road works—*cont.* | | Miscellaneous works. | | | | | | Grand Total. | | Works for which estimates are ready. | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Repairs. | | Drinking-water supply. | | Others. | | Total. | | | | | |
| | Number. | Amount. | Number. | Amount. | Number. | Amount. | Number. | Amount. | Number. | Amount. | Number. | Cost. |
| | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 |
| | | Rs. | | Rs. | | Rs. | | Rs. | | Rs. | | Rs. |
| *Goomsur Taluk*—cont. | | | | | | | | | | | | |
| Goomsur division .. .. .. | 5 | 1,59,724 | .. | .. | .. | .. | .. | .. | 21 | 16,34,124 | 7 | 13,11,034 |
| | .. | .. | .. | 10,000 | .. | 100 | .. | 10,100 | 265 | 72,605 | .. | .. |
| | 5 | 1,59,724 | .. | 10,000 | .. | 100 | .. | 10,100 | 286 | 17,06,729 | 7 | 13,11,034 |
| Suradá division .. .. .. | 2 | 73,420 | .. | .. | .. | .. | .. | .. | 4 | 1,46,420 | 1 | 8,420 |
| | .. | .. | .. | 5,000 | .. | 50 | .. | 5,050 | 187 | 38,715 | .. | .. |
| | 2 | 73,420 | .. | 5,000 | .. | 50 | .. | 5,050 | 191 | 1,85,135 | 1 | 8,420 |
| Aska division .. .. .. | 2 | 1,19,263 | .. | .. | .. | .. | .. | .. | 2 | 1,24,263 | 2 | 47,263 |
| | .. | .. | .. | 5,000 | .. | .. | .. | 5,000 | .. | 5,000 | .. | .. |
| | 2 | 1,19,263 | .. | 5,000 | .. | .. | .. | 5,000 | 2 | 1,29,263 | 2 | 47,263 |
| Total .. | 9 | 3,52,407 | .. | 20,000 | .. | 150 | .. | 20,150 | 479 | 20,21,127 | 10 | 13,66,717 |
| *Chicacole Taluk*—cont. | | | | | | | | | | | | |
| Chicacole division .. .. .. | .. | 1,29,130 | .. | .. | .. | .. | .. | .. | 22 | 1,68,995 | .. | 3,015 |
| | .. | 3,850 | 36 | 12,540 | .. | 3,000 | 36 | 15,540 | 174 | 46,002 | 42 | 19,317 |
| | .. | .. | .. | .. | 30 | 2,000 | 30 | 2,000 | 30 | 2,000 | .. | .. |
| | .. | 1,32,980 | 36 | 12,540 | 30 | 5,000 | 66 | 17,540 | 226 | 2,16,997 | 42 | 22,332 |
| Narasannapéta division .. .. | .. | 91,000 | .. | .. | .. | .. | .. | .. | 15 | 1,55,900 | .. | 4,000 |
| | .. | .. | 30 | 10,000 | .. | .. | 30 | 10,000 | 196 | 34,436 | 34 | 16,000 |
| | .. | .. | .. | .. | 34 | 1,950 | 34 | 1,950 | 34 | 1,950 | .. | .. |
| | .. | 91,000 | 30 | 10,000 | 34 | 1,950 | 64 | 11,950 | 245 | 1,92,286 | 34 | 20,000 |



## Abstract of Programme of Relief works in the Ganjám district for the year 1893–94—*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 for three months. | | | | Irrigation works. | | | | Road works. | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | Numbers on | | | | New. | | Repairs. | | New. | | |
| | | | Large works for which professional agency is required. | Other simple works which District officers can carry out with ordinary staff. | Land improvement works to be carried out by aid of State loans. | Total per cent. of population. | Number. | Amount. | Number. | Amount. | Number. | Miles. | Amount. |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 |
| | | | | | | | | Rs. | | Rs. | | | Rs. |
| *Chicacole Taluk*—cont. | | | | | | | | | | | | | |
| Tekkali division .. .. .. | 353 | 70,600 | 52,932 | 13,469 | 926 | 19·0 | .. | .. | 4 | 9,550 | 4 | 15 | 49,530 |
| | | | | | | | .. | 979 | 40 | 3,612 | 3 | .. | 8,000 |
| | | | | | | | .. | .. | .. | .. | .. | .. | .. |
| | | | | | | | .. | 970 | 44 | 13,162 | 7 | 15 | 57,530 |
| Total .. | 353 | 70,600 | 52,932 | 13,469 | 926 | 19·0 | 3 | 25,700 | 370 | 62,230 | 19 | 33 | 139,545 |
| Parlákimedi taluk .. .. .. | 252 | 50,400 | 54,356 | 9,234 | .. | 25·2 | .. | .. | .. | .. | 2 | 13 | 18,980 |
| | | | | | | | .. | .. | .. | .. | 14 | .. | 24,590 |
| | 252 | 50,400 | 54,356 | 9,234 | .. | 25·2 | .. | .. | .. | .. | 16 | 13 | 43,570 |
| *Agency tracts.* | | | | | | | | | | | | | |
| Ramagiri division .. .. .. | | | | | | | .. | .. | .. | .. | 6 | 60 | 1,02,800 |
| | | | | | | | .. | .. | .. | .. | .. | .. | .. |
| | | | | | | | .. | .. | .. | .. | 6 | 60 | 1,02,800 |
| Balliguda division .. .. .. | 299 | 59,800 | 27,979 | 1,593 | .. | 9·9 | .. | .. | .. | .. | .. | .. | .. |
| | | | | | | | .. | .. | .. | .. | .. | .. | .. |
| | | | | | | | .. | .. | .. | .. | .. | .. | .. |
| Udayagiri division .. .. .. | | | | | | | 5 | 39,000 | .. | .. | 4 | 38 | 43,148 |
| | 299 | 59,800 | 27,979 | 1,593 | .. | 9·9 | 5 | 39,000 | .. | .. | 10 | 98 | 1,45,948 |
| Grand Total of the districts .. | 1,894 | 378,800 | 349,427 | 55,377 | 933 | 21·4 | 13 | 14,93,641 | 846 | 2,76,360 | 75 | 400½ | 11,01,383 |

Abstract of Programme of Relief works in the Ganjám district for the year 1893-94—*cont.*

| Taluks. | Road works—*cont.* | | Miscellaneous works. | | | | | | Grand Total. | | Works for which estimates are ready. | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Repairs. | | Drinking-water supply. | | Others. | | Total. | | | | | |
| | Number. | Amount. | Number. | Amount. | Number. | Amount. | Number. | Amount. | Number. | Amount. | Number. | Cost. |
| | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 |
| *Chicacole Taluk*—cont. | | Rs. | | Rs. | | Rs. | | Rs. | | Rs. | | Rs. |
| Tekkali division .. .. .. | .. | 1,13,000 | .. | .. | .. | .. | .. | .. | 8 | 1,72,080 | 2 | 28,530 |
| | .. | .. | 20 | 8,000 | .. | .. | 20 | 8,000 | 63 | 20,582 | 23 | 9,460 |
| | .. | .. | .. | .. | 50 | 3,000 | 50 | 3,000 | 50 | 3,000 | .. | .. |
| | .. | 1,13,000 | 20 | 8,000 | 50 | 3,000 | 70 | 11,000 | 121 | 1,95,662 | 25 | 37,990 |
| Total .. | .. | 3,36,980 | 86 | 30,540 | 114 | 9,950 | .. | 40,490 | 592 | 6,04,945 | 101 | 80,322 |
| Parlákimedi taluk .. .. .. | 3 | 3,88,690 | .. | .. | .. | .. | .. | .. | 5 | 4,07,670 | 3 | 22,380 |
| | .. | 3,450 | 33 | 41,070 | .. | 150 | 33 | 41,220 | 47 | 69,260 | 47 | 37,085 |
| | 3 | 3,92,140 | 33 | 41,070 | .. | 150 | 33 | 41,220 | 52 | 4,76,930 | 50 | 59,465 |
| *Agency tracts*—cont. | | | | | | | | | | | | |
| Ramagiri division .. .. .. | .. | 23,163 | .. | .. | .. | .. | .. | .. | 6 | 1,25,963 | .. | .. |
| | .. | .. | .. | 2,400 | .. | .. | .. | 2,400 | .. | 2,400 | .. | .. |
| Total .. | .. | 23,163 | .. | 2,400 | .. | .. | .. | 2,400 | 6 | 1,28,363 | .. | .. |
| Balliguda division .. .. .. | .. | 1,733 | .. | .. | .. | .. | .. | .. | .. | 1,733 | .. | 1,733 |
| | .. | .. | .. | 9,550 | .. | .. | .. | 9,550 | .. | 9,550 | .. | .. |
| Total .. | .. | 1,733 | .. | 9,550 | .. | .. | .. | 9,550 | .. | 11,283 | .. | 1,733 |
| Udayagiri division .. .. .. | .. | .. | .. | .. | .. | .. | .. | .. | 9 | 82,148 | 3 | 25,148 |
| Total .. | .. | 24,896 | .. | 11,950 | .. | .. | .. | 11,950 | 15 | 2,21,794 | 3 | 26,881 |
| Grand Total of the districts .. | 18 | 14,30,604 | 120 | 1,65,210 | 115 | 23,500 | 235 | 1,88,710 | 1,187 | 44,90,698 | 177 | 19,21,552 |

REVENUE DEPARTMENT.

# 1894.

# Board of Revenue

(Revenue Settlement, Land Records and Agriculture),

# MADRAS.

*Printed February 15th.*

*Proceedings*, 31*st January* 1894, *No.* 57.

Submitting to Government, with remarks, the programme of famine relief works for 1893–94 received from the Collector of Ganjám.



## PROCEEDINGS OF THE MADRAS GOVERNMENT.

*Read*—Proceedings of the Board of Revenue (Department of Revenue Settlement, Land Records and Agriculture), dated 31st January 1894, No. 57.

*Subject*:—

*Order thereon*, 21st February 1894, *No.* 751

RECORDED.

(True Extract.)

C. S. Bruce

*Ag: Under Secretary to Government.*

To the Commissioner of Revenue Settlement, and Director of the Department of Land Records and Agriculture.

" Public Works Department.

" Local and Municipal Dept.

P. W. CURRENT No. 1468

Govt. of {1892/4} Madras.

REVENUE.

To

~~The Commissioner of Revenue Settlement and Director of the Department of Land Records and Agriculture.~~

The Public Works Dept.

Dated

Recd. 26.2.94

Encl.

~~Mis.~~ / ~~Routine~~ G.O. 21st July 1894, No. 757

SUBJECT.

Recording Board's Proc: Submitting with remarks a revised programme of famine relief works for 1893-94 received from the Collector of Ganjam.

forth order.

B.P.S.
Inwards
No. 535 W. dy 27 Feby 194.

– Communicated to the officers concerned.

D.W.B.
26.2.94

S.E.D. Circle
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7 MAR. 94

1468

Govt. of {189 } Madras.

PUBLIC WORKS.

27/2/ 4 535 W.

Famine relief works in Ganjam Dt.

Proceedings, Revenue dept., pending ~~etc~~ resolution of the Board of Revenue on the revised ~~programme~~ programme of — for 1893-94, communicated to officers concerned.

J.C. 28/11

BUILDINGS AND ROADS.
CIVIL WORKS.

# Govt. of {1894} Madras.

## PUBLIC WORKS.

*Dated February, 27th.*

*Read.*

*Encl.*

**G.O., 27th Feb. 1894, No. 535 W.**

**FEBRUARY.**

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**Famine Relief Works in Ganjam District**

Proceedings, Revenue Department, recording resolution of the Board of Revenue on the revised programme of — for 1893–94, communicated to officers concerned.

*Order*—dated 21st February 1894, Mis. No. 751, Revenue.

Recorded.

(True Extract.)

(Signed) L. E. BUCKLEY,
Ag. Under. Secy to Govt.

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ORDER—dated 27th February 1894, No. 535 W., Public Works.

Communicated to the officers concerned.

(True Extract.)

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

To the Superintending Engineer, I Circle.
„ Chief Engineer for Irrigation.

Exd. C. A. Munisawmy.
Spare Copies



Abstract of Programme of Relief works in the Ganjám district for the year 1893-94—*cont.*

| Taluks. | Road works—*cont.* | | | | Miscellaneous works. | | | | | | Grand Total. | | Works for which estimates are ready. | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Repairs. | | Drinking-water supply. | | | | Others. | | Total. | | | | | |
| | Number. | Amount. | Number. | Amount. | Number. | Amount. | Number. | Amount. | Number. | Amount. | Number. | Amount. | Number. | Cost. |
| | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | | |
| | | Rs. | | Rs. | | Rs. | | Rs. | | Rs. | | Rs. | | Rs. |
| *Chicacole Taluk*—cont. | | | | | | | | | | | | | | |
| Tekkali division .. .. | .. | 1,13,000 | .. | 8,000 | .. | .. | .. | .. | .. | 8,000 | 8 | 1,72,080 | 2 | 28,530 |
| | .. | .. | 20 | .. | .. | .. | 20 | 8,000 | 20 | 8,000 | 63 | 20,582 | 23 | 9,460 |
| | .. | .. | .. | .. | .. | .. | 50 | .. | 50 | .. | 50 | 3,000 | .. | .. |
| Total .. | .. | 1,13,000 | 20 | 8,000 | .. | .. | 50 | .. | 50 | 8,000 | 121 | 1,95,662 | 25 | 37,990 |
| | .. | 3,36,980 | 86 | 30,540 | .. | .. | 28 | 11,000 | 114 | 41,540 | 592 | 6,04,945 | 101 | 80,322 |
| Parlákimedi taluk .. .. | 8 | 3,88,690 | .. | .. | .. | .. | .. | .. | .. | .. | 5 | 4,07,670 | 3 | 22,380 |
| | .. | 3,450 | 33 | 41,070 | .. | .. | 5 | 1,950 | 38 | 43,020 | 47 | 69,260 | 47 | 37,085 |
| | 3 | 3,92,140 | 33 | 41,070 | .. | .. | 5 | 1,950 | 38 | 43,020 | 52 | 4,76,930 | 50 | 69,465 |
| *Agency tracts*—cont. | | | | | | | | | | | | | | |
| Ramagiri division .. .. | .. | 23,163 | .. | .. | .. | .. | .. | .. | .. | .. | 6 | 1,25,963 | .. | .. |
| | .. | .. | .. | 2,400 | .. | .. | .. | .. | .. | 2,400 | .. | 2,400 | .. | .. |
| Total .. | .. | 23,163 | .. | 2,400 | .. | .. | .. | .. | .. | 2,400 | 6 | 1,28,363 | .. | .. |
| Balliguda division .. .. | .. | 1,733 | .. | 9,550 | .. | .. | .. | .. | .. | 9,550 | .. | 1,733 | .. | 1,733 |
| | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 9,550 | .. | .. |
| Total .. | .. | 1,733 | .. | 9,550 | .. | .. | .. | .. | .. | 9,550 | .. | 11,283 | .. | 1,733 |
| Udayagiri division .. .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 9 | 82,148 | 3 | 25,148 |
| | .. | 24,896 | .. | 11,950 | .. | .. | .. | .. | .. | 11,950 | .. | 2,21,794 | 3 | 26,881 |
| Total .. | .. | 24,896 | .. | 11,950 | .. | .. | .. | .. | .. | 11,950 | 15 | 2,21,794 | 3 | 26,881 |
| Grand Total of the districts .. | 18 | 14,30,604 | 120 | 1,65,210 | 19 | 20,000 | 115 | 28,500 | 235 | 1,88,710 | 1,187 | 44,90,698 | 177 | 19,21,552 |

## Abstract of Programme of Relief works in the Ganjám district for the year 1893–94—*cont.*

| Taluks. | Road works—*cont.* | | Miscellaneous works. | | | | | | Grand Total. | | Works for which estimates are ready. | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Repairs. | | Drinking-water supply. | | Others. | | Total. | | | | | |
| | Number. | Amount. | Number. | Amount. | Number. | Amount. | Number. | Amount. | Number. | Amount. | Number. | Cost. |
| | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 |
| *Goomsur Taluk*—cont. | | Rs. | | Rs. | | Rs. | | Rs. | | Rs. | | Rs. |
| Goomsur division .. .. .. | 5 | 1,59,724 | .. | .. | .. | .. | .. | .. | 21 | 16,34,124 | 7 | 13,11,034 |
| | .. | .. | .. | 10,000 | .. | 100 | .. | 10,100 | 265 | 72,605 | .. | .. |
| | 5 | 1,59,724 | .. | 10,000 | .. | 100 | .. | 10,100 | 286 | 17,06,729 | 7 | 13,11,034 |
| Suradá division .. .. .. | 2 | 73,420 | .. | .. | .. | .. | .. | .. | 4 | 1,46,420 | 1 | 8,420 |
| | .. | .. | .. | 5,000 | .. | 50 | .. | 5,050 | 187 | 38,715 | .. | .. |
| | 2 | 73,420 | .. | 5,000 | .. | 50 | .. | 5,050 | 191 | 1,85,135 | 1 | 8,420 |
| Aska division .. .. .. | 2 | 1,19,263 | .. | .. | .. | .. | .. | .. | 2 | 1,24,263 | 2 | 47,263 |
| | .. | .. | .. | 5,000 | .. | .. | .. | 5,000 | .. | 5,000 | .. | .. |
| | 2 | 1,19,263 | .. | 5,000 | .. | .. | .. | 5,000 | 2 | 1,29,263 | 2 | 47,263 |
| Total .. | 9 | 3,52,407 | .. | 20,000 | .. | 150 | .. | 20,150 | 479 | 20,21,127 | 10 | 13,66,717 |
| *Chicacole Taluk*—cont. | | | | | | | | | | | | |
| Chicacole division .. .. .. | .. | 1,29,130 | .. | .. | .. | .. | .. | .. | 22 | 1,68,995 | .. | 3,015 |
| | .. | 3,850 | 36 | 12,540 | .. | 3,000 | 36 | 15,540 | 174 | 46,002 | 42 | 19,317 |
| | .. | .. | .. | .. | 30 | 2,000 | 30 | 2,000 | 30 | 2,000 | .. | .. |
| | .. | 1,32,980 | 36 | 12,540 | 30 | 5,000 | 66 | 17,540 | 226 | 2,16,997 | 42 | 22,332 |
| Narasannapéta division .. .. | .. | 91,000 | .. | .. | .. | .. | .. | .. | 15 | 1,55,900 | .. | 4,000 |
| | .. | .. | 30 | 10,000 | .. | .. | 30 | 10,000 | 196 | 34,436 | 34 | 16,000 |
| | .. | .. | .. | .. | 34 | 1,950 | 34 | 1,950 | 34 | 1,950 | .. | .. |
| | .. | 91,000 | 30 | 10,000 | 34 | 1,950 | 64 | 11,950 | 245 | 1,92,286 | 34 | 20,000 |



## Abstract of Programme of Relief works in the Ganjám district for the year 1893–94—*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 for three months. | | | | Irrigation works. | | | | Road works. | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | Numbers on | | | | New. | | Repairs. | | New. | | |
| | | | Large works for which professional agency is required. | Other simple works which District officers can carry out with ordinary staff. | Land improvement works to be carried out by aid of State loans. | Total per cent of population. | Number. | Amount. | Number. | Amount. | Number. | Miles. | Amount. |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 |
| *Chicacole Taluk*—cont. | | | | | | | | Rs. | | Rs. | | | Rs. |
| Tekkali division .. .. .. | 353 | 70,600 | 52,932 | | 926 | 19·0 | .. | .. | 4 | 9,550 | 4 | 15 | 49,530 |
| | | | | | | | .. | 979 | 40 | 3,612 | 3 | .. | 8,000 |
| | | | | | | | .. | .. | .. | .. | .. | .. | .. |
| | | | | | | | .. | 970 | 44 | 13,162 | 7 | 15 | 57,530 |
| Total .. | 353 | 70,600 | 52,932 | 13,469 | 926 | 19·0 | 3 | 25,700 | 370 | 62,230 | 19 | 33 | 139,545 |
| Parlákimedi taluk .. .. .. | 252 | 50,400 | 54,356 | 9,234 | .. | 25·2 | .. | .. | .. | .. | 2 | 13 | 18,980 |
| | | | | | | | .. | .. | .. | .. | 14 | .. | 24,590 |
| | 252 | 50,400 | 54,356 | 9,234 | .. | 25·2 | .. | .. | .. | .. | 16 | 13 | 43,570 |
| *Agency tracts.* | | | | | | | | | | | | | |
| Ramagiri division .. .. .. | | | | | | | .. | .. | .. | .. | 6 | 60 | 1,02,800 |
| | | | | | | | .. | .. | .. | .. | .. | .. | .. |
| | | | | | | | .. | .. | .. | .. | 6 | 60 | 1,02,800 |
| Balliguda division .. .. .. | 299 | 59,800 | 27,979 | 1,593 | .. | 9·9 | .. | .. | .. | .. | .. | .. | .. |
| | | | | | | | .. | .. | .. | .. | .. | .. | .. |
| | | | | | | | .. | .. | .. | .. | .. | .. | .. |
| Udayagiri division .. .. .. | | | | | | | 5 | 39,000 | .. | .. | 4 | 38 | 43,148 |
| | 299 | 59,800 | 27,979 | 1,593 | .. | 9·9 | 5 | 39,000 | .. | .. | 10 | 98 | 1,45,948 |
| Grand Total of the districts .. | 1,894 | 378,800 | 349,427 | 55,377 | 933 | 21·4 | 13 | 14,93,641 | 846 | 2,76,360 | 75 | 400½ | 11,01,383 |

Abstract of Programme of Relief works in the Ganjám district for the year 1893-94—*cont.*

| Taluks. | Road works—*cont.* | | | | Miscellaneous works. | | | | Grand Total. | | Works for which estimates are ready. | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Repairs. | | Total. | | Drinking-water supply. | | Others. | | | | | |
| | Number. | Amount. | Number. | Amount. | Number. | Amount. | Number. | Amount. | Number. | Amount. | Number. | Cost. |
| | 15 | 16 | 21 | 22 | 17 | 18 | 19 | 20 | 23 | 24 | 25 | 26 |
| | | Rs. | | Rs. | | Rs. | | Rs. | | Rs. | | Rs. |
| *Chicacole Taluk*—cont. | | | | | | | | | | | | |
| Tekkali division .. .. | .. | 1,13,000 | .. | .. | .. | 8,000 | .. | .. | 8 | 1,72,080 | 2 | 28,630 |
| | .. | .. | 20 | 8,000 | 20 | .. | 50 | .. | 63 | 20,582 | 23 | 9,460 |
| | .. | .. | 50 | 3,000 | .. | .. | .. | .. | 50 | 3,000 | .. | .. |
| | .. | 1,13,000 | 70 | 11,000 | 20 | 8,000 | 50 | .. | 121 | 1,95,662 | 25 | 37,990 |
| Total .. | .. | 3,36,980 | .. | 40,490 | 86 | 30,540 | 114 | .. | 592 | 6,04,945 | 101 | 80,322 |
| Parlákimedi taluk .. .. | 8 | 3,88,690 | .. | .. | .. | .. | .. | .. | 5 | 4,07,670 | 3 | 22,380 |
| | .. | 3,450 | 33 | 41,220 | 33 | 41,070 | .. | .. | 47 | 69,260 | 47 | 37,085 |
| | 3 | 3,92,140 | 33 | 41,220 | 33 | 41,070 | .. | .. | 52 | 4,76,930 | 50 | 59,465 |
| *Agency tracts*—cont. | | | | | | | | | | | | |
| Ramagiri division .. .. | .. | 28,163 | .. | 2,400 | .. | 2,400 | .. | .. | 6 | 1,25,963 | .. | .. |
| | .. | .. | .. | 2,400 | .. | .. | .. | .. | .. | 2,400 | .. | .. |
| Total .. | .. | 23,163 | .. | 2,400 | .. | 2,400 | .. | .. | 6 | 1,28,363 | .. | .. |
| Balliguda division .. .. | .. | 1,733 | .. | .. | .. | .. | .. | .. | .. | 1,733 | .. | .. |
| | .. | .. | .. | 9,550 | .. | 9,550 | .. | .. | .. | 9,550 | .. | .. |
| Total .. | .. | 1,733 | .. | 9,550 | .. | 9,550 | .. | .. | .. | 11,283 | .. | .. |
| Udayagiri division .. .. | .. | .. | .. | .. | .. | .. | .. | .. | 9 | 82,148 | 3 | 26,148 |
| Total .. | .. | 24,896 | .. | 11,950 | .. | 11,950 | .. | .. | 15 | 2,21,794 | 3 | 26,881 |
| Grand Total of the districts .. | 18 | 14,30,604 | 235 | 1,88,710 | 120 | 1,65,210 | 115 | 23,500 | 1,187 | 44,90,698 | 177 | 19,21,552 |



GOVERNMENT OF MADRAS.

# PUBLIC WORKS DEPARTMENT.

**Buildings and Roads.**
**Civil Works.**

READ—the following paper :—

G.O., dated 21st February 1894, Mis. No. 751, Revenue.

*Read*—the following Proceedings of the Board of Revenue (Revenue Settlement, Land Records and Agriculture), dated 31st January 1894, No. 57 :—

Read—again Proceedings of the Board of Revenue (Revenue Settlement, Land Records and Agriculture), dated 22nd June 1893, Mis. No. 3691.

ABSTRACT.—Returning for revision programme of famine relief works in Ganjám for 1893–94 so as to show the provision made in each administrative division of the district.

Read—also revised list of famine relief works in the Ganjám district for the year 1893–94 (statements A and C), dated 15th December 1893, No. 1052-Ver.

Resolution—dated 31st January 1894, No. 57.

The revised programme of famine relief works for 1893–94, received from the Collector of Ganjám with the second of the papers read above, will be submitted for the information of Government with the following observations.

2. The programme contains provision for the construction of new irrigation works at a cost of 14·94 lakhs; repairs to irrigation works costing 2·76 lakhs; the construction of new roads and repairs to the existing ones to cost 11·01 and 14·31 lakhs respectively; works calculated to improve the supply of drinking-water to cost 1·65 lakhs; and other miscellaneous works at a cost of ·24 lakhs including a provision of Rs. 7,000 made for works to be carried out by the aid of State loans. The total amount estimated for all classes of works is Rs. 44,90,698—a sum sufficient to provide employment for three months to 21·4 per cent. of the total population of the district.

3. In the Agency tracts the works included in the programme will afford employment for only 10 per cent. of the population of the tracts; in the plains the provision made is sufficient for 23 per cent. of the population or more than the prescribed limit of 20 per cent. In addition to these, the Collector gives a list of certain projects costing roughly Rs. 3,36,400 which may be utilised for relief purposes in case of necessity, but for which no detailed estimates are available. On the whole the provision made for the district seems adequate.

4. Detailed estimates are stated to be ready for works costing Rs. 19,21,552 or nearly 43 per cent. of the total amount. This is exclusive of the provision made for the execution of loan works (Rs. 7,000) and for the proposed conversion of dry land into wet under the main Rushikulya canal (Rs. 24,000) for which no estimates are required.

5. The following errors and discrepancies are noticed in the statements received from the Collector :—

(i) The entries in column 14 (Rs. 3,30,940) of form C against the large works of Goomsur division, and in column 16 (Rs. 1,29,135) against the same class of works of the Chicacole division are wrong. The correct figures are Rs. 2,40,940 and Rupees 1,29,130 respectively.

(ii) The entry of Rs. 22,322 in column 26 of form C against the total of the Chicacole division is also a mistake for Rs. 22,332.

(iii) In column 4 of the body of the detailed list A, the grand total for Berhampur taluk is shown as Rs. 3,84,667 instead of as Rs. 3,84,627, the correct figure entered in the abstract at foot of the list.

(iv) The total cost of the large irrigation works in the Narsannapet division should be according to the same list Rs. 15,900 and not Rs. 1,15,900, as erroneously entered therein.

(v) Under rule 11 of the rules laid down in Board's Proceedings, dated 7th June 1892, No. 411, the length of all the proposed new road-works should have been specified. The length of the following new road-works should now be ascertained and reported, as also that of the town and village roads for which provision is made in the programme :—

*In Ichchhápuram Division—*

(i) Road from Ichchhápuram to Jarada.
(ii) Road from Ichchhápuram to Idupuram.

*In Sómpéta Division—*

(i) Road from Kanchili to Jarada.

*In Tekkali Division—*

(i) Road from Tekkali to Anantagiri.

*In Ramagiri Taluk—*

(i) Road from Luhagudi to Udayagiri.
(ii) Road from Luhagudi to Baminigam.

*In Udayagiri Taluk—*

(i) Road from Tikiballi to Kalingia.
(ii) Road from Udayagiri to Kalingia.

6. The total length of the proposed road from Nowpada of Pedda Kimedi to Takkara of Chíkati in the Ichchhápuram division should be reported.

7. A sum of Rs. 13,780 is provided for the construction of a masonry bridge in the Sómpéta division. It should be reported whether this amount is wholly available for expenditure on unskilled labour.

8. The Collector has not yet submitted the statement in form B promised in paragraph 1 of his letter, dated 19th May 1893, No. 785-Ver. It should be expedited.

9. The programme for 1894–95 is due to the Board by the 1st of April next, and the Collector is requested to see that it is prepared correctly and submitted in time.

(A true Copy and Extract.)

(Signed) P. RAJARATNA MUDALIAR,
Secretary.



APPENDIX.

FORM C.—Abstract of Programme of Relief works in the Ganjám district for the year 1893–94.

| 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 for three months. Numbers on: Large works for which professional agency is required. | Other simple works which District officers can carry out with ordinary staff. | Irrigation works. New. Number. | Irrigation works. New. Amount. | Irrigation works. Repairs. Number. | Irrigation works. Repairs. Amount. | Road works. New. Number. | Road works. New. Miles. | Road works. New. Amount. | Total per cent. of population. | Land improvement works to be carried out by aid of State loans. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 2 | 3 | 4 | 5 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 20·3 | 7 |
| *Berhampur Taluk.* | | | | | | | | | | | | | |
| Mohiri division .. | | | | | .. 2 | Rs. 3,540 | 1 / 7 | Rs. 5,000 / 23,000 | 6 .. | 36 .. | Rs. 1,38,000 .. | | |
| Purushottapur division .. | | | | | 2 | 3,540 | 8 | 28,000 | 6 | 36 | 1,38,000 | | |
| Ganjám division .. | | | | | .. .. .. | .. .. .. | 1 / 2 | 8,000 / 16,000 | 3 .. | 35 .. | 92,100 .. | | |
| | | | | | .. | .. | 3 | 24,000 | 3 | 35 | 92,100 | | |
| Ichchhápuram division .. | 673 | 134,600 | 121,072 | 15,572 | 1 .. | 1,76,001 .. | .. 1 | .. 11,450 | 2 .. | 21 .. | 41,000 .. | | |
| | | | | | 1 | 1,76,001 | 1 | 11,450 | 2 | 21 | 41,000 | 20·3 | 7 |
| Sómpéta division .. | | | | | .. .. .. | .. .. .. | 1 / 1 .. | 50,000 / 12,450 .. | 5 .. .. | 21 .. .. | 59,000 .. .. | | |
| | | | | | .. | .. | 2 | 62,450 | 5 | 21 | 59,000 | | |
| | | | | | .. .. | .. .. | .. .. | .. .. | 8 .. | 47 .. | 1,31,280 .. | | |
| | | | | | .. | .. | .. | .. | 8 | 47 | 1,31,280 | | |
| Total .. | 673 | 134,600 | 121,072 | 15,572 | 3 | 1,79,541 | 14 | 1,25,900 | 24 | 160 | 4,61,380 | 20·3 | 7 |

Abstract of Programme of Relief works in the Ganjám district for the year 1893-94—*cont.*

| Taluks. | Road works—*cont.* | | | | Miscellaneous works. | | | | Total. | | Grand Total. | | Works for which estimates are ready. | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Repairs. | | Drinking water-supply. | | Others. | | | | | | | | | |
| | Number. | Amount. | Number. | Amount. | Number. | Amount. | Number. | Amount. | Number. | Amount. | Number. | Amount. | Number. | Cost. |
| | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | | | 25 | 26 |
| | | Rs. | | Rs. | | Rs. | | Rs. | | Rs. | | Rs. | | Rs. |
| *Berhampur Taluk*—cont. | | | | | | | | | | | | | | |
| Mohiri division .. .. | 4 | 97,130 | .. | .. | .. | .. | 1 | 25,000 | 1 | 25,000 | 12 | 2,66,130 | 5 | 60,255 |
| | .. | 500 | .. | .. | .. | 13,050 | .. | 25,700 | .. | 25,700 | 9 | 52,740 | 2 | 3,540 |
| | 4 | 97,630 | 1 | 37,650 | .. | 13,050 | 1 | 50,700 | 1 | 50,700 | 21 | 3,17,870 | 7 | 63,795 |
| Purushottapur division .. .. | 1 | 62,839 | .. | 6,000 | .. | .. | .. | .. | .. | .. | 5 | 1,62,939 | 2 | 75,879 |
| | .. | .. | .. | .. | .. | 50 | .. | 6,050 | .. | 6,050 | 2 | 22,050 | .. | .. |
| | 1 | 62,839 | .. | 6,000 | .. | 50 | .. | 6,050 | .. | 6,050 | 7 | 1,84,989 | 2 | 75,879 |
| Ganjám division .. .. | 1 | 63,712 | .. | 6,000 | .. | 50 | .. | 6,050 | .. | 6,050 | 4 | 2,80,713 | 2 | 1,84,713 |
| | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 1 | 17,500 | .. | .. |
| | 1 | 63,712 | .. | 6,000 | .. | 50 | .. | 6,050 | .. | 6,050 | 5 | 2,98,213 | 2 | 1,84,713 |
| Ichchhápuram division .. .. | .. | 45,000 | .. | 6,000 | .. | .. | .. | .. | .. | .. | 6 | 1,54,000 | 1 | 50,000 |
| | .. | .. | .. | .. | .. | 50 | 1 | 6,050 | 1 | 6,050 | 1 | 18,500 | .. | .. |
| | .. | 45,000 | .. | 6,000 | 1 | 50 | 1 | 6,100 | 1 | 6,100 | 1 | 50 | .. | .. |
| Sómpéta division .. .. | .. | 45,000 | .. | 6,000 | 1 | 100 | 1 | 6,100 | 1 | 6,100 | 8 | 1,72,550 | 1 | 50,000 |
| | .. | 55,000 | .. | 6,000 | .. | .. | .. | .. | .. | .. | 8 | 1,86,280 | 1 | 13,780 |
| | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 6 | 6,000 | .. | .. |
| | .. | 55,000 | .. | 6,000 | .. | .. | .. | 6,000 | .. | 6,000 | 8 | 1,92,280 | 1 | 13,780 |
| | .. | 55,000 | .. | 6,000 | .. | .. | .. | .. | .. | .. | | | | |
| Total .. | 6 | 3,24,181 | 1 | 61,650 | 1 | 13,250 | 2 | 74,900 | 3 | 88,150 | 49 | 11,65,902 | 13 | 3,88,167 |

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**MADRAS.**

**PROVINCIAL SERVICES.**
**PUBLIC WORKS BUDGET-ESTIMATE.**

## GOVERNMENT OF MADRAS.

### PART III—continued.

### DETAIL OF THE BUDGET-ESTIMATE FOR ESTABLISHMENT, &c.—continued.

| Number. 1893-94. | Number. 1894-95. | Particulars. | Salary of Office. | Estimate for 1894-95. Per Mensem. | Per Annum. | Total. | Estimate for 1893-94. | Remarks. |
|---|---|---|---|---|---|---|---|---|
| | | | Rs. | Rs. | Rs. | Rs. | Rs. | |
| | | Brought forward ... | .. | 76½ | 1,20,980 | ... | 1,20,240 | |
| | | ACCOUNTS BRANCH —*cont.* | | | | | | |
| | | *Menial Servants*—cont. | | | | | | |
| 2 | 2 | Messengers ... ... | 8 | 16 | | | | |
| 8 | 8 | Do. ... ... | 7 | 56 | | | | |
| 4 | 4 | Do. ... ... | 6 | 24 | | | | |
| 21 | 21 | Total, Menial Establishment. | ... | 172½ | | | | |
| | | Total, Office Establishment. | ... | 2,672½ | 32,070 | ... | 37,290 | |
| | | *Local Allowances.* | | | | | | |
| | | Presidency allowance ... | ... | ... | 9,600 | | | |
| | | Do. house-rent ... | ... | ... | 4,200 | | | |
| | | Periyár allowance ... | ... | ... | 1,200 | | | |
| | | Exchange compensation ... | ... | ... | 2,500 | | | |
| | | Total, Local Allowances. | ... | ... | 17,500 | ... | 14,880 | |
| | | Total Salaries ... ... | ... | ... | 1,70,530 | ... | 1,72,410 | |
| | | Do. Travelling allowances. | ... | ... | 4,500 | ... | 4,500 | |
| | | Total, Contingencies ... | ... | ... | 3,500 | ... | 3,500 | |
| | | Grand Total ... | ... | ... | 1,78,530 | ... | 1,80,410 | |
| | | *Deduct*— Contribution as follows :— Coorg, 1 Accountant, 4th Grade. Contribution on account of audit of Coorg. | ... | ... | 4,400 | ... | 4,400 | Rs. 2,000 for audit. ,, 2,400, pay of the Divisional Accountant at Rs. 200 per mensem. |
| | | Net Total ... | ... | ... | 1,74,130 | .. | 1,76,010 | |
| | | *Abstract.* | | | | | | |
| | | Executive Branch ... ... | ... | ... | 20,05,237 | .. | 19,78,170 | |
| | | Accounts do. ... ... | ... | ... | 1,74,130 | ... | 1,76,010 | |
| | | Grand Total, Public Works Department Establishment. | ... | ... | 21,79,367 | ... | 21,54,180 | |



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Provincial
Civil Works

Madras

Government of Madras

Part III concluded.

Abstract of the foregoing provision for establishment

| Number | Particulars | Salary of Officers | Budget Estimate for 1894-95 Rs Pension | Rs Allowances | Rs Total | Budget Estimate 1893-94 Rs | Remarks |
|---|---|---|---|---|---|---|---|
| 1893-94 | | | | | | | |
| | Total Public Works Establishment | | | | 21,79,367 | 21,54,180 | |
| | Deduct Contributions— | | | | | | |
| | Works in Estates under the Court of Wards. | | | | 4,556 | | |
| | Imperial Military Works | | | | 15,800 | | |
| | Imperial Civil Works | | | | 5,700 | | |
| | Incorporated Local Fund Works | | | | 13,698 | | |
| | Excluded Local Fund Works. | | | | 39,271 | | |
| | 35. Protective Irrigation Works. | | | | 65,260 | | |
| | 42. Major Works (Working Expenses) | | | | 5,15,373 | | |
| | 49. Capital Expenditure on Major Irrigation Works | | | | 257,670 | | |
| | 43. Minor Works and Navigation | | | | 7,16,992 | | |
| | | | | | 16,36,322 | 16,48,777 | |
| | Balance debitable to Provincial Civil Works | | | | 5,43,045 | 5,05,403 | |

Provincial
Civil Works.

Madras

Government of Madras.

Part IV

Detail of the Budget Estimate for Tools and Plant under Civil Works in Madras for the year 1894-95

| Divisions | Survey and Draftsmanship Instruments | Machinery | Tools | Plant | Office furniture | Camp Equipage | Live Stock | Repairs and Carriage | Total Budget Estimate 1894-95 | Budget Estimate 1893-94 |
|---|---|---|---|---|---|---|---|---|---|---|
| Ganjam | | | | | | | | | 500 | |
| Rushikulya | | | | | | | | | 50 | |
| Vizagapatam | | | | | | | | | 1,000 | |
| Godavari Eastern | | | | | | | | | 1,500 | |
| Godavari Western | | | | | | | | | 500 | |
| Gudivada | | | | | | | | | 250 | |
| Kistna Western | | | | | | | | | 600 | |
| Nellore | | | | | | | | | 1,000 | |
| Bellary | | | | | | | | | 1,000 | |
| Cuddapah | | | | | | | | | 1,000 | |
| Kurnool | | | | | | | | | 500 | |
| Coimbatore | | | | | | | | | 2,000 | |
| West Coast | | | | | | | | | 1,500 | |
| North Arcot | | | | | | | | | 1,000 | |
| Salem | | | | | | | | | 500 | |
| Chinglepet | | | | | | | | | 500 | |
| South Arcot | | | | | | | | | 600 | |
| Tanjore | | | | | | | | | 400 | |
| Negapatam | | | | | | | | | 150 | |
| P.W. Stores | | | | | | | | | 10,200 | |
| P.W. Workshops | | | | | | | | | 4,000 | |
| Trichinopoly | | | | | | | | | 400 | |
| Madura | | | | | | | | | 400 | |
| Tinnevelly | | | | | | | | | 300 | |
| Consg: Architect | | | | | | | | | 1,200 | |
| Reserve with the Govt. for supply of tent to P.W. offices | | | | | | | | | 30,050 | |
| Total | | | | | | | | | 61,050 | |

London Supplies

Gra[illegible]

[illegible] 2153086 [illegible]/58

## Abstract of the foregoing provision for Tools and Plant

| | Budget Estimate 1894-95 | Budget Estimate 1893-94 |
|---|---|---|
| | Rs | |
| Total of the details shown above. | 1,61,050 | 1,32,050 |
| Deduct Contributions:— | | |
| Imperial Military Works. | 1020 | |
| Imperial Civil Works | 300 | |
| Incorporated Local Fund Works. | 140 | |
| Excluded Local Fund Works. | 2,561 | |
| 43. Provincial Minor Works and Navigation | 19,783 | |
| | 23,804 | 22,036 |
| Balance debitable to Provincial Civil Works. | 1,37,246 | 1,10,014 |



Madras

…of Madras
…dix A
…Departments and objects of Works.

Outlay

| …94, Approximate Works | Repairs | Total | 1892-93 Works | Repairs | Total | 1891-92 Works | Repairs | Total | 1890-91 Works | Repairs | Total |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | Rs | Rs | Rs | Rs | Rs | Rs | Rs | Rs | Rs | Rs | Rs |
| [illegible] | 934 | | 286,352 | 67,003 | | 3,43,117 | 65,414 | | 3,98,989 | 70,700 | |
| 60 | 731 | | 1,959 | 4,736 | | 6,148 | 1,815 | | 3,884 | 3,784 | |
| | [illegible]68 | | 231,587 | 6,326 | | 4,29,826 | 4,023 | | 3,74,088 | 9,580 | |
| 99 | 21,[illegible]0 | | 8,280 | 17,799 | | 17,276 | 15,224 | | 19,573 | 13,725 | |
| 48 | 13,[illegible]3 | | 63,111 | 20,527 | | 55,499 | 20,198 | | 84,077 | 27,125 | |
| 83 | 5,[illegible]67 | | 59,730 | 10,560 | | 75,410 | 3,262 | | 75,659 | 12,241 | |
| 15 | 1,[illegible]55 | | 176,537 | 8,407 | | 202,369 | 10,932 | | 1,13,686 | 10,626 | |
| 74 | 21,404 | | 63,741 | 9,205 | | 248,689 | 23,737 | | 85,872 | 25,490 | |
| | 8 | | 1,400 | " | | 1,365 | " | | 1,219 | " | |
| 70 | 2045 | | " | " | | 12,152 | 1,472 | | " | " | |
| 41 | [illegible]639 | | 109,329 | 43,235 | | 1,25,824 | 48,284 | | 1,22,389 | 48,288 | |
| 13 | " | | " | " | | " | " | | " | " | |
| | " | | " | " | | " | " | | " | " | |
| [illegible]95 | 2,5,494 | 13,41,089 | 10,02,026 | 1,87,798 | 11,89,824 | 15,17,675 | 1,94,361 | 17,12,036 | 12,79,436 | 2,21,559 | 15,00,995 |
| [illegible] | [illegible] | | 240,841 | 1,14,884 | | 3,35,413 | 1,37,648 | | 3,18,424 | 1,30,954 | |
| | " | | " | " | | " | " | | " | " | |
| | " | | " | " | | " | " | | " | " | |
| | " | | " | " | | " | " | | " | " | |
| | " | | " | " | | " | " | | " | " | |
| [illegible]6 | 1,22,000 | 2,63,086 | 2,40,841 | 1,14,884 | 3,55,725 | 3,35,413 | 1,37,648 | 4,73,061 | 3,18,424 | 1,30,954 | 4,49,378 |
| | 18,4[illegible]9 | | 2,897 | 11,870 | | 1,511 | 15,315 | | 1,219 | 9,284 | |
| | " | | " | " | | " | " | | " | 144 | |
| | " | | 118 | 18 | | 1,883 | " | | 11,793 | 378 | |
| | 811 | | " | 900 | | 1,139 | 807 | | 137 | 973 | |
| | " | | " | " | | " | 481 | | 19,162 | 2,762 | |
| | " | | " | " | | " | " | | " | " | |
| | " | | " | 355 | | " | " | | " | " | |
| | " | | " | " | | 7,356 | 370 | | 10,437 | 484 | |
| | | | | | | " | " | | " | " | |
| In[illegible] | 19,220 | 29,560 | 3015 | 13,143 | 16,158 | 8,123 | 16,973 | 25,096 | 42,748 | 14,025 | 56,773 |
| 40,[illegible]4 | | 16,33,735 | 12,45,882 | 3,16,825 | 15,61,707 | 18,61,211 | 3,48,982 | 22,10,193 | 16,40,608 | 3,66,538 | 20,07,146 |
| Pro[illegible] | | 5,04,945 | | | 5,08,221 | | | 4,29,017 | | | 4,36,231 |
| Local[illegible] | | 1,05,828 | | | 1,49,938 | | | 20,016 | | | 15,346 |
| | | 27,532 | | | [illegible] | | | 56,387 | | | 21,477 |
| | | " | | | " | | | 1,145 | | | " |
| | | 22,72,040 | | | [illegible]53,086 | | | | | | |

(a)
(b)
(c)

Civil Works

Government

Appen

Distribution of the grants for 1894-95 arranged by

| | Grants for 1894-95 | | | | | 1893- |
|---|---|---|---|---|---|---|
| | Works in progress | New Works | Total Original Works | Repairs | Total Works and Repairs | Wor |
| | Rs | Rs | Rs | Rs | Rs | Rs |
| **Civil Buildings.** | | | | | | |
| 6. Administration | 3,03,569 | 2,41,460 | 5,45,029 | | | 4,04, |
| 7. Minor Departments | " | " | " | | | |
| 8. Law and Justice | 32,370 | 14,750 | 47,120 | | | 1,66,5 |
| 9. Ecclesiastical | " | " | " | | | 8, |
| 10. Jails | 47,847 | 10,250 | 58,097 | | | 1,46, |
| 11. Police | 59,935 | " | 59,935 | | | 89, |
| 12. Educational | 2,10,000 | 10,350 | 2,20,350 | | | 192, |
| 13. Medical | " | " | " | | | 10, |
| 14. Forest | " | " | " | | | |
| 15. Customs | " | 43,657 | 43,657 | | | 2, |
| 16. Miscellaneous | 15,650 | 58,115 | 73,665 | | | 126, |
| Minor Works | " | 89,300 | 89,300 | | | |
| Reserve for incomplete works | 2,79,456 | " | 2,79,456 | | | 8, |
| Total Civil Buildings. | 9,48,727 | 4,67,882 | 14,16,609 | 1,55,400 | 15,72,009 | 11,33 |
| **Communications** | | | | | | |
| 1. Metalled roads raised and bridged | 17,400 | " | 17,400 | | | 144, |
| 5. Boat bridges and ferries | " | " | " | | | |
| Navigable Canals | " | " | " | | | |
| River improvements | " | " | " | | | |
| Minor works. | " | 8,000 | 8,000 | | | |
| Total Communications | 17,400 | 8,000 | 25,400 | 1,30,800 | 1,56,200 | 1,41, |
| **Miscellaneous Public Improvements** | | | | | | |
| 1. Town buildings | " | " | " | | | 10, |
| 3. Payings and Streets | " | " | " | | | " |
| 5. Water-supply | " | " | " | | | |
| 6. Sewerage including drainage | " | " | " | | | |
| 7. Harbours and Navigation | " | " | " | | | |
| 8. Light-houses | " | " | " | | | |
| 9. Mines | " | " | " | | | |
| 11. Miscellaneous | " | " | " | | | |
| Minor Works. | " | 2,700 | 2,700 | | | |
| Total Mis: Pub: Improvements | " | 2,700 | 2,700 | 13,800 | 16,500 | 10, |
| Total Works | 9,66,127 | 4,78,582 | 14,44,709 | 3,00,000 | 17,44,709 | 12,8, |
| Establishment | | | | | 5,43,045 | |
| Tools and Plant | | | | | 1,37,246 | |
| Suspense | | | | | " | |
| Profit and Loss | | | | | " | |
| Grand Total | | | | | 24,25,000 | |

Provincial
Civil Works

Madr

Government of Madras

Appendix E.

Statement showing the true percentage which the charges for establishment bear to the actual expenditure on works and repairs in connection with Civil and Irrigation Works in Madras for the year 1892-93.

| Service | Class | New works | Repairs | Total outlay | Establishment | Percentage on outlay | Remarks. |
|---|---|---|---|---|---|---|---|
| | | Rs | Rs | Rs | Rs | Rs. | |
| Imperial | Military Works | 26,594 | 52,067 | 78,661 | 16006 | 20·3 | |
| | Civil Works— | | | | | | |
| | Civil Buildings | 15,580 | 14,180 | 29,760 | 6844 | 22·9 | |
| Provincial | Civil Works | | | | | | |
| | Civil Buildings | 10,02,026 | 1,87,798 | 11,89,824 | " | | |
| | Communications | 2,40,341 | 1,14,384 | 3,55,725 | " | | |
| | Mis: Pub: Improvements | 3,015 | 13,143 | 16,158 | " | | |
| | Total | 12,45,882 | 3,15,825 | 15,61,707 | 508,221 | 32·5 | |
| Local Incorporated | Civil Works. | | | | | | |
| | Civil Buildings. | 3,849 | " | 3,849 | " | | |
| | Communications | 40,331 | 97,262 | 1,37,593 | " | | |
| | Mis: Pub: Improvements | 2,926 | 838 | 3,764 | " | | (a) |
| | Total | 47,106 | 98,100 | 145,206 | 31,303 | 21·5 | |
| Local Excluded | Civil Works | | | | | | |
| | Civil Buildings | 3,948 | 2,819 | 6,767 | | | |
| | Communications | " | " | " | | | |
| | Mis: Pub: Improvements | 15,734 | 3,846 | 19,580 | | | |
| | Total | 19,682 | 6,665 | 26,347 | 6,057 | 22·9 | |
| Works in Estates under the Court of Wards. | — | " | " | 27,257 | 6,267 | 22·9 | |
| | Total General Branch | " | " | 18,68,938 | 574,700 | 30·7 | |
| Imperial | 35 Protective Works | 4,06,110 | " | 4,06,110 | 89,152 | 21·9 | (b) |
| | 42. Major Works Working Expenses | 91,565 | 5,99,969 | 6,91,534 | 4,61,791 | | (b) |
| | 49. Cap: Ex: on Major Works | 12,58,093 | " | 12,58,093 | 2,83,028 | 22·5 | |
| Provincial | 43. Minor Works & Navigation | 9,32,948 | 16,35,558 | 25,68,506 | 7,29,756 | | (c) |
| Local Incorporated | Do do do | 16,719 | 2,159 | 18,878 | " | " | |
| | Total Irrigation Branch | " | " | 49,43,121 | 15,63,727 | 31·6 | |
| | Contributions &c. | " | " | " | 31,147 | - | |
| | Grand Total | " | " | 68,12,059 | 2,169,574 | 31·8 | |

(a) Excludes percentage for roads on tank bunds, but includes 5 p.c. on Revenue and 2½ per cent on the amo of Local Funds estimates scrutinised by the P.W.D.
(b) Includes 10 per cent on direct receipts and 6 per cent on the increase of irrigation revenue due to
(c) Includes 10 p.c. on direct receipts and 6 p.c. on revenue due to old irrigation under Major works an special establishment employed for the investigation of Tank Restoration Works

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Provincial
Civil Works

## Government of Madras.

### Appendix E.—continued

Statement showing the approximate percentage which the charges for Establishment bear to the estimated expenditure on works and repairs in connection with Civil and Irrigation Works in Madras for the year 1893-94

| Service | Class | New Works | Repairs | Total outlay | Establishment | Percentage on outlay | Remarks |
|---|---|---|---|---|---|---|---|
| | | Rs. | Rs. | Rs. | Rs. | Rs. | |
| Imperial | Military Works. | 43,722 | 50,547 | 94,269 | 17,365 | 18·4 | |
| | Civil Works— | 14,319 | 15,550 | 29,869 | 6,854 | 22·9 | |
| | ~~Civil Buildings.~~ | | | | | | |
| Provincial | Civil Works— | | | | | | |
| | Civil Buildings | 11,35,575 | 2,05,494 | 13,41,089 | | | |
| | Communications | 141,086 | 1,22,000 | 2,63,086 | | | |
| | Mis: Public Improvements | 10,340 | 19,220 | 29,560 | | | |
| | Total | 12,87,021 | 3,46,714 | 16,33,735 | 5,04,945 | 30·9 | |
| Local Incorporated | Civil Works— | | | | | | |
| | Civil Buildings | 1,426 | - | 1,426 | | | |
| | Communications | 4,170 | 28,399 | 32,569 | | | |
| | Mis: Pub: Improvements | " | | " | | | |
| | Total | 5,596 | 28,399 | 33,995 | | | |
| Local Excluded | Civil Works— | | | | | | |
| | Civil Buildings | 627 | 3,051 | 3,6 | | | |
| | Communications | " | " | | | | |
| | Mis: Pub: Improvements | 16,012 | 7,196 | 2 | | | |
| | Total | 16,639 | 10,247 | 2 | | | |
| | Works in Estates under the Court of Wards | - | - | - | 16,5 | | |
| | Total, General Branch | " | - | 18,35,303 | | | |
| Imperial | 35. Protective Works | 3,25,793 | - | 3,25,793 | 70, | | |
| | 42. Major Works Working Expenses | 58,346 | 5,43,047 | 6,01,393 | 4,82,60 | | (a) |
| | 49. Cash b. Exp. on Major Works | 14,12,502 | - | 14,12,502 | 3,15,6 | 22·3 | |
| Provincial | 43. Minor works & Navigation | 951,508 | 1122,544 | 2074052 | 7,41,947 | | (c) |
| Local Incorporated | Do do do | 6,000 | 3,000 | 9,000 | - | | |
| | Total Irrigation Branch | 27,54,149 | 16,68,591 | 44,22,74 | 16,11,074 | 36·4 | |
| | Grand Total | - | - | 62,58,043 | 21,55,185 | 34·4 | |

(a)

Re [illegible] preceding page

1883

Tuesday, 19th. at 3 p.m. in
the Council chamber W. Smith
me.

15 Dec

[G. 15] M. CURRENT No. 1435

# Govt. of {1893} Madras.

*To* Irr. P.W. Dept

Rec. 8-12-93

Proceedings, dated 7—12- 1893,
No. 1243

*Subject.*

Budget Estimates

Making certain
assignments to the
P.W.D. for 1894-95
under 43 Irrigation
& 45 Civil works

181

1,000—20-2-93.

B

[G. 53]
1,000—15-11-93

Financial Department.

CHIEF SECRETARIAT MADRAS.

# PROCEEDINGS OF THE MADRAS GOVERNMENT.

Read again G.O dated 6th December 1893, No: 1237.

READ the following papers:--

From the Public Works Department dated 1st November and 4th December 1893, Nos: 3565 C and 4137 C, respectively.

---

Order of 7th December 1893, No: 1243.

The following assignments will be made to the Public Works Department for 1894-95 and the budget estimates should be framed accordingly:-

| | | Lakhs |
|---|---|---|
| 43. | Irrigation - Minor Works and Navigation ... ... ... ... | 33.00 |
| 45. | Civil Works, Public Works Department ... | 23.00 |

The grant under 43 is inclusive of the allotment of 4.5 lakhs sanctioned in G.O dated 6th December 1893, No: 1237, Financial, for Minor Irrigation Works, Revenue Department.

(True Extract)

N. Venkatachari
Asst to Chief Secretary.

To The Public Works Department, General Branch (Printed copy sent forthwith.)
" " " " , Irrigation Branch.

Not Comd

Provincial
Civil Works

Madras

28

Preliminary Issue

---

Public Works Department

Budget Estimate

of

Revenue and Expenditure
under
Civil Works
in the
Madras Presidency
for the year
1894-95

Madras
February 1894

Colonel R.R.
Secretary to Government,
P.W. Dept.

Provincial
Civil Works

Madras.

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| Detailed Budget-Estimate of Expenditure — | |
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| " II.— " " " for Minor Works | 26 |
| " II.— " " " for Repairs | 27 |
| " III.— " " " for Establishment. | 29 to 32 |
| " IV.— " " " for Tools and Plant. | 59 + 60 |
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| " E.— Statement showing the percentage which the charges for Establishment bear to the Expenditure on Works and Repairs | 62 to 63 |

Provincial
Civil Works

Madras

# Government of Madras

## Revenue

### Abstract Budget-Estimate of Revenue from Civil Works in Madras for the year 1894-95

| | Actuals 1892-93 | Budget Estimate 1893-94 | Revised Estimate 1893-94 | Budget Estimate 1894-95 |
|---|---|---|---|---|
| | Rs | Rs | Rs | Rs |
| 1. Rents of buildings | 41,650 | 57,300 | 41,000 | 41,000 |
| 2. Sales of buildings | " | 8,600 | 1,000 | 1,000 |
| 3. Sales of barrack furniture | " | " | " | " |
| 4. Sales of tools and plant | 25,688 | 36,200 | 24,500 | 24,500 |
| 5. Sales of produce | 2,372 | 2,800 | 1,900 | 1,900 |
| 6. Sales of old materials | 6,284 | 9,900 | 6,200 | 6,200 |
| 7. Value of materials received from old buildings | 88 | 2,800 | 900 | 900 |
| 8. Recoveries of deferred fees from Students of Royal Civil Engineering College | " | " | " | " |
| Receipts from Self-supporting Workshops | | | | |
| 9. Interest on Capital | " | " | " | " |
| 10. Net profit | 1,766 | 3,100 | 2,000 | 2,0 |
| 11. Tolls on Roads | " | 200 | " | " |
| 12. Ferry receipts | " | " | " | " |
| 13. Unclaimed deposits | 720 | 2,100 | 900 | 900 |
| 14. Fines, refunds and miscellaneous | 37,470 | 27,000 | 26,000 | 26,000 |
| Total { Realized in Public Works Department | 1,16,038 | 1,50,000 | 1,04,400 | 1,04,400 |
| " in Civil & Military Depts | " | " | " | " |
| Total. | 1,16,038 | 1,50,000 | 1,04,400 | 1,04,400 |



Provincial
Civil Works

Madras

# Government of Madras

## Expenditure

### Abstract Budget-Estimate of Expenditure on Civil Works in Madras for the year 1894-95

| | | Actuals 1892-93 | Budget Estimate 1893-94 | Revised Estimate 1893-94 | Budget Estimate 1894-95 |
|---|---|---|---|---|---|
| | | Rs | Rs | Rs | Rs |
| **Original Works.** | | | | | |
| Civil Buildings. | | 10,02,026 | 13,97,761 | 11,35,595 | 14,16,604 |
| Communications. | | 2,40,841 | 82,332 | 1,41,086 | 25,400 |
| Miscellaneous Public Improvements. | | 3,015 | 4,500 | 10,340 | 2,700 |
| | Total | 12,45,882 | 14,84,583 | 12,87,021 | 14,44,704 |
| **Repairs** | | | | | |
| Civil Buildings | | 1,87,798 | 1,65,760 | 2,05,494 | 1,55,400 |
| Communications | | 1,14,884 | 1,18,940 | 1,22,000 | 1,30,800 |
| Miscellaneous Public Improvements | | 13,143 | 15,300 | 19,220 | 13,800 |
| | Total | 3,15,825 | 3,00,000 | 3,46,714 | 3,00,000 |
| **Total Works and Repairs** | | | | | |
| Civil Buildings | | 11,89,824 | 15,63,511 | 13,41,089 | 15,72,004 |
| Communications | | 3,55,725 | 2,01,272 | 2,63,086 | 1,56,200 |
| Miscellaneous Public Improvements | | 16,158 | 19,800 | 29,560 | 16,500 |
| | Total, Works. | 15,61,707 | 17,84,583 | 16,33,735 | 17,44,704 |
| Establishment | | 5,08,221 | 5,05,403 | 5,04,945 | 5,43,045 |
| Tools and Plant | | 1,41,938 | 1,10,014 | 1,05,828 | 1,37,246 |
| Stock and Suspense | | -58,780 | " | 27,532 | " |
| Profit and Loss. | | " | " | " | " |
| | Total | 21,53,086 | 24,00,000 | 22,72,040 | 24,25,000 |

### Abstract of the Charges to be incurred by the Public Works Department on Provincial Civil Works and Communications during the year 1894-95

| | Budget Estimate 1893-94 | Revised Estimate 1893-94 | Budget Estimate 1894-95 | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | | Original Works | Repairs | Establishment | Tools & Plant | Stock & Suspense | Total |
| | Rs | Rs | Rs | Rs | Rs | Rs | Rs | Rs |
| Provision from Provincial Funds. | | | | | | | | |
| In India | 39,70,813 | 38,48,858 | 14,44,704 | 3,00,000 | 21,79,367 | 61,050 | " | 39,85,1 |
| In England. | 1,00,000 | 96,414 | " | " | " | 1,00,000 | " | 1,00,0 |
| Total | 40,70,813 | 39,45,272 | 14,44,704 | 3,00,000 | 21,79,367 | 1,61,050 | " | 40,85,1 |
| Deduct— | | | | | | | | |
| Provision from Contributions— In India | 16,70,813 | 16,73,232 | " | " | 16,36,322 | 23,804 | " | 16,60,1 |
| Net Total | 24,00,000 | 22,72,040 | 14,44,704 | 3,00,000 | 5,43,045 | 1,37,246 | " | 24,25,0 |

GOVERNMENT OF MADRAS.

PART I—CLASS B WORKS.

DETAIL OF THE BUDGET-ESTIMATE FOR ORIGINAL WORKS UNDER PROVINCIAL SERVICES IN MADRAS FOR THE YEAR 1894-95.

| Head of Classification. | Executive Division. | Locality. | Item No. | Projects and Works. | Amount of Estimate. | Outlay. Actual to end of 1892-93. | Outlay. Probable during 1893-94. | Amount applied for for 1894-95. Amount. | Amount applied for for 1894-95. Total. | Item No. | Remarks and References. |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | CIVIL BUILDINGS. | Rs. | Rs. | Rs. | Rs. | | | |
| | | | | Original Works. | | | | | | | |
| | | | | (a) *Major Works.* | | | | | | | |
| 12. Administration... | Ganjám ... | Aska ... | 1 | Alterations to the Sub-Magistrate's office. | ... | ... | ... | 2,800 | | 1 | Estimate called for in G.O., No. 219 W., dated 1st February 1893, is awaited. |
| | Vizagapatam. | Palkonda ... | 2 | Tahsildar's office ... ... ... | ... | ... | ... | 10,000 | | 2 | Estimate called for in G.O., No. 1722 W., dated 9th June 1892, is awaited. |
| | Do. ... | Vizianagram | 3 | Converting the General Deputy Collector's office into an office for the Principal Assistant Collector. | ... | ... | ... | 2,500 | | 3 | Estimate is awaited. |
| | Do. ... | Narasapatnam. | 4 | Tahsildar's office ... ... ... | ... | ... | ... | 10,000 | | 4 | Do. |
| | Do. ... | Gunupur | 5 | Do. ... ... ... | ... | ... | ... | 3,000 | | 5 | Estimate is awaited—*Vide* G.O., No. 136 W., dated 19th May 1893. |
| | Gódávari Eastern. | Cocanada ... | 6 | Improvements to the additional buildings in the Collector's office. | ... | ... | ... | 10,000 | | 6 | Estimate is awaited. |
| | ~~Kistna~~ Eastern. | ~~Gunnavaram~~ | ~~7~~ | ~~Taluk office ... ... ... ...~~ | ~~31,675~~ | ... | ... | ~~10,000~~ | | ~~7~~ | ~~G.O., No. 2897 W., dated 11th October 1893.~~ |
| Kistna Eastern | ~~Do. ...~~ | Bezwada ... | 7 ~~8~~ | ~~Sub-Magistrate's office~~ Office for the Dy. Tahsildar & Stationary sub magistrate | ~~34,500~~ 15,650 | ~867~ | ... | ~~10,000~~ | | 7 ~~8~~ | Estimate is awaited. G.O. No. 3279 W. of 16 Dec 1893 |
| | ~~Gudiváda ...~~ | ~~Gudiváda ..~~ | ~~9~~ | ~~Taluk office ... ... ... ...~~ | ~~36,270~~ | ... | ... | ~~15,000~~ | | 9 | ~~G.O., No. 2865 W., dated 7th November 1893.~~ |
| | ~~Bellary ...~~ | ~~Tadpatri ...~~ | ~~10~~ | ~~Do. ... ... ... ...~~ | ... | ... | ... | ~~15,000~~ | | 10 | ~~G.Os., No. 1457 W., dated 1st June 1893, and No. 2388 W., dated 18th September 1893.~~ |
| | Bellary ~~Do. ...~~ | Bellary ... | 8 ~~11~~ | Store-room and tiffin-room in the Collector's office. | ... | ... | ... | 4,000 | | 8 ~~11~~ | Estimate is awaited. |
| | ~~Kurnool ...~~ | ~~Pattikonda.~~ | ~~12~~ | ~~Taluk office ... ... ... ...~~ | ~~36,610~~ | ... | ... | ~~18,000~~ | | ~~12~~ | ~~G.Os., No. 3323 W., dated 3rd December 1892, and No. 827 W., dated 27th March 1893.~~ |
| | Salem ... | Salem ... | 9 ~~13~~ | Improvements to the District Treasury. | ... | ... | ... | 3,000 | | 9 ~~13~~ | Estimate is awaited—*Vide* G.O., No. 1578 W., dated 14th June 1893. |
| | Do. ... | Yercaud ... | 10 ~~14~~ | Improvements to the Deputy Tahsildar's office. | ... | ... | ... | 3,000 | | 10 ~~14~~ | Estimate is awaited. |
| | Do. ... | Námakkal. | 11 ~~15~~ | Stationary Sub-Magistrate's office ... | ... | ... | ... | 5,000 | | 11 ~~15~~ | Do. |
| | Do. ... | Atur ... | 12 ~~16~~ | Do. do. ... | ... | ... | ... | 5,000 | | 12 ~~16~~ | Do. |
| | West Coast. | Kasaragod. | 13 ~~17~~ | Taluk office ... ... ... ... | ... | ... | ... | 5,000 | | 13 ~~17~~ | Do. |
| | Do. ... | Ottapalam or Shoranur | 14 ~~18~~ | Second-class Taluk office ... ... | ... | ... | ... | 10,000 | | 14 ~~18~~ | Do. |
| | Do. ... | Malappuram. | 15 ~~19~~ | Improvements to the Special Assistant Collector's office. | ... | ... | ... | 2,000 | | 15 ~~19~~ | Estimate is awaited—*Vide* G.O., No. 1043 W., dated 14th April 1893. |
| | Do. ... | Tirurangadi. | 16 ~~20~~ | Second-class Taluk office ... ... | ... | ... | ... | 10,000 | | 16 ~~20~~ | Estimate is awaited. |
| | Do. ... | Tellicherry. | 17 ~~21~~ | Sub-Collector's office ... ... ... | ... | ... | ... | 10,000 | | 17 ~~21~~ | Do. |
| | ~~Do. ...~~ | ~~Anjengo ...~~ | ~~22~~ | ~~Sub-Magistrate's office ... ... ...~~ | ... | ... | ~~5,000~~ | ~~10,000~~ | | ~~22~~ | ~~Do.~~ |
| | ~~Do. ...~~ | ~~Tangasséri.~~ | ~~23~~ | ~~Do. ... ... ...~~ | ... | ... | ~~3,000~~ | ~~10,000~~ | | ~~23~~ | ~~Do.~~ |
| | Chingleput. | Chingleput. | 18 ~~24~~ | Construction of a separate building consisting of two rooms north of the Sub-Registrar's office. | ... | ... | ... | 2,000 | | 18 ~~24~~ | Do. |
| | Do. .. | Tiruvallúr. | 19 ~~25~~ | Building a two-storied wing to the Taluk office with four rooms, two on the ground floor and the other two on the upper storey. | 39,210 | ... | ... | 9,000 | | 19 ~~25~~ | Do. |
| | South Arcot. | Tiruvannámalai. | 20 ~~26~~ | Taluk office ... ... ... ... | ... | 2,563 | ... | 10,000 | | 20 ~~26~~ | G.O., No. 499 W., dated 27th February 1893. Construction of the building deferred—*Vide* G.O., No. 3018 W., dated 2nd November 1892. |
| | | | | Carried over ... | ... | ... | ... | ... | | | |

PROVINCIAL SERVICES.
PUPLIC WORKS BUDGET-ESTIMATE.

GOVERNMENT OF MADRAS.

PART I—CLASS A WORKS—continued.

DETAIL OF THE BUDGET-ESTIMATE FOR ORIGINAL WORKS UNDER PROVINCIAL SERVICES IN MADRAS FOR THE YEAR 1894-95—continued.

| Head of Classification. | Executive Division. | Locality. | Item No. | Projects and Works. | Amount of Estimate. | Outlay. Actual to end of 1892-93. | Outlay. Probable during 1893-94. | Grant for 1894-95. Amount. | Grant for 1894-95. Total. | Item No. | Remarks and References. |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | Rs. | Rs. | Rs. | Rs. | | | |
| | | | | Brought forward ... | ... | .. | ... | 55,705 | 9,30,531 | | |
| | | | | CIVIL BUILDINGS—*cont.* | | | | | | | |
| | | | | ORIGINAL WORKS—*cont.* | | | | | | | |
| | | | | (a) *Major Works*—cont. | | | | | | 95 ~~89~~ | G.O., No. 2318 W., dated 20th August 1892. |
| 20. Miscellaneous—*cont.* | Negapatam. | Adichapuram. | 95 ~~89~~ | Sub-Registrar's office ... ... ... | 2,570 | ... | 1,340 | 1,230 | | 96 ~~90~~ | |
| | Do. ... | Nagore ... | 96 ~~90~~ | Do. ... ... ... | 2,670 | ... | 2,000 | 670 | | 97 91 | G.O., No. 1307 W., dated 15th May 1893. |
| | Do. ... | Arantángi. | 97 ~~91~~ | Do. ... ... ... | 3,330 | ... | ... | 3,330 | | 98 92 | G.O., No. 472 W., dated 23rd February 1893. |
| | Madura ... | Madura ... | 98 ~~92~~ | Executive Engineer's office ... ... | 15,400 | ... | 7,000 | 8,400 | | 99 ~~93~~ | G.O., No. 3541 W., dated 24th December 1892. |
| | Tinnevelly. | Koilpatti ... | 99 ~~93~~ | Sub-Registrar's office ... ... ... | 4,330 | ... | ... | 4,330 | 73,665 | 1,00 94 | G.O., No. 1178 W., dated 28th April 1893. |
| Customs ... ... | Architect ... | Madras ... | 1,00 ~~94~~ | Public warehouse ... ... ... | 43,657 | ... | ... | 43,657 | 43657 | | |
| | | | | Minor Works | | | | | 8,300 | | |
| | | | | Reserve in Assistant Commissioners' tanks | | | | | 2,74,456 | | |
| | | | | COMMUNICATIONS. Total Civil Buildings | | | | | 14,16,609 | | |
| | | | | Communications | | | | | | | |
| | | | | (a) *Major Works.* | | | | | | | |
| Metalled roads raised and bridged | West Coast. | ... | 1,97 ~~95~~ | Improving the Chundalr-Mysore frontier road from the 60th to the 72nd mile. | 37,400 | ... | 20,000 | 17,400 | 17,400 | 1,97 95 | G.O., No. 2192 W., dated 25th August 1893. |
| | | | | Minor Works | | | | | 8,000 | | |
| | | | | Total Communications | | | | | 25,400 | | |
| | | | | Miscellaneous Public Improvements | | | | | 2,700 | | |
| | | | | Minor Works | | | | | 2,700 | | |
| | | | | Total Mis: Public Impts. | | | | | | | |
| | | | | Grand Total, Original Works ... | ... | ... | ... | | 14,44,709 | | |

10

11

PROVINCIAL SERVICES.
PUBLIC WORKS BUDGET-ESTIMATE.

GOVERNMENT O

PART I—CLASS A

DETAIL OF THE BUDGET-ESTIMATE FOR ORIGINAL WORKS UNDER P

| Head of Classification. | Executive Division. | Locality. | Item No. | Projects and Works. | Amount of Estimate. |
|---|---|---|---|---|---|
| | | | | | Rs. |
| | | | | Brought forward ... | ... |
| | | | | CIVIL BUILDINGS—*cont.* | |
| | | | | Original Works—*cont.* | |
| | | | | (*a*) *Major Works*—cont. | |
| 16. Jails—*cont.* ... | Consulting Architect. | Madras .. | 62 ~~50~~ | Additions and improvements to the Penitentiary. | 50,060 |
| 17. Police .. | Nellore ... | Moclapet ... | 63 ~~57~~ | Ten tiled huts ... ... ... | 2,540 |
| | Bellary ... | Anantapur | 64 ~~58~~ | Police office ... ... ... | 23,400 |
| | Salem ... | Yercaud ... | 65 ~~59~~ | Five tiled huts ... ... ... | 9,120 |
| | Tanjore ... | Kumbakónam. | 66 ~~60~~ | Police lines near Mahámagakulam ... | 25,955 |
| | Do. ... | Do. ... | 67 ~~61~~ | Do. Petta station ... | 6,970 |
| | Do. ... | Tanjore ... | 68 ~~62~~ | Do. for Town police ... ... | 19,920 |
| | Do. ... | Do. ... | 69 ~~63~~ | Do. for Taluk do. ... ... | |
| | Madura ... | Madura ... | 70 ~~64~~ | Nine head and 49 constables' huts ... | 7,200 |
| 18. Educational ... | Bellary .. | Anantapur. | 71 ~~65~~ | Construction of a new school-house ... | |
| | Madura ... | Madura ... | 72 ~~66~~ | Constructing a building for the Government Girls' school. | 3,150 |
| | Do. ... | Do. ... | 73 ~~67~~ | Constructing a building for the office of the Assistant Inspector of Schools, 9th division. | 3,41,360 |
| | Consulting Architect. | Madras ... | 74 ~~68~~ | Constructing a building for the Law College. | 3,56,255 |
| | Do. ... | Do. ... | 75 ~~69~~ | Connemara Free Library and Victoria Technical Institute. | 3,810 |
| 20 ~~19~~. Miscellaneous... | Gódávari Western. | Attili ... | 76 ~~70~~ | Sub-Registrar's office ... ... ... | 3,900 |
| | Do. ... | Mammidivaram | 77 ~~71~~ | Do. ... ... ... | 2,600 |
| | Do. ... | Bikkavole... | 78 ~~72~~ | Do. ... ... ... | 3,105 |
| | Nellore ... | Allur ... | 79 ~~73~~ | Do. ... ... ... | 2,780 |
| | Bellary ... | Siruguppa... | 80 ~~74~~ | Do. ... ... ... | 2,620 |
| | Do. ... | Alur ... | 81 ~~75~~ | Do. ... ... ... | 2,810 |
| | Do. ... | Harpanahalli. | 82 ~~76~~ | Do. ... ... ... | 12,060 |
| | Kurnool ... | Nandyal ... | 83 ~~77~~ | Head Assistant Collector's residence ... | 3,650 |
| | West Coast. | Hosdrug ... | 84 ~~78~~ | Sub-Registrar's office ... ... ... | 3,930 |
| | Do. ... | Andathode. | 85 ~~79~~ | Do. ... ... ... | 3,500 |
| | Do. ... | Tanur ... | 86 ~~80~~ | Do. ... ... ... | 3,065 |
| | Do. .. | Mudabidri... | 87 ~~81~~ | Do. ... ... ... | 3,750 |
| | North Arcot. | Tiruvettiyur. | 88 ~~82~~ | Do. ... ... ... | 3,170 |
| | Do. ... | Punganúru. | 89 ~~83~~ | Do. ... ... ... | 3,000 |
| | Do. ... | Sholinghur. | 90 ~~84~~ | Do. ... ... ... | 2,980 |
| | South Arcot. | Gingee ... | 91 ~~85~~ | Do. ... ... ... | 2,860 |
| | Do. ... | Tiruvannámalai. | 92 ~~86~~ | Do. ... ... ... | 2,860 |
| | Tanjore ... | Pápanásam. | 93 ~~87~~ | Do. ... ... ... | 3,040 |
| | Do. ... | Kuttalam ... | 94 ~~88~~ | Do. ... ... ... | |
| | | | | Carried over ... | ... |

PROVINCIAL SERVICES.
PUBLIC WORKS BUDGET-ESTIMATE.

GOVERNMENT OF MA

PART I—CLASS A WOR

DETAIL OF THE BUDGET-ESTIMATE FOR ORIGINAL WORKS UNDER PROVIN

| Head of Classification. | Executive Division. | Locality. | Item No. | Projects and Works. | Amount of Estimate. | C Actual end of 1892–9 |
|---|---|---|---|---|---|---|
| | | | | | Rs. | Rs. |
| | | | | Brought forward ... | ... | ... |
| | | | | CIVIL BUILDINGS—*cont.* | | |
| | | | | Original Works—*cont.* | | |
| | | | | (*a*) *Major Works*—cont. | | |
| 12. Administration—*cont.* | West Coast. | Manantoddy. | 37 ~~31~~ | Taluk office ... ... ... ... | 26,660 | ... |
| | South Arcot. | Tirukkóyilúr. | 38 ~~32~~ | Stationary Sub-Magistrate's office ... | 5,870 | ... |
| | Do. ... | Kallakurichi. | 39 ~~33~~ | Do. do. ... | 5,830 | ... |
| | Do. ... | Tindivanam. | 40 ~~34~~ | Do. do. ... | 5,950 | 12,1 |
| | Do. ... | Chidambaram | 41 ~~35~~ | Taluk office ... ... ... ... | 40,745 | 19,0 |
| | Trichinopoly. | Musiri ... | 42 ~~36~~ | Do. ... ... ... ... | 34,405 | 6,9 |
| | Do. ... | Jayankonda-sólapuram. | 43 ~~37~~ | Do. ... ... ... ... | 38,510 | ... |
| | Madura ... | Ramnad ... | 44 ~~38~~ | Constructing an office for the Head Assistant Collector. | 17,890 | ... |
| | Do. ... | Madura ... | 45 ~~39~~ | Constructing a new vernacular record-room for the Collector's office in the Tirumal Naik's Palace and acquiring and enclosing lands round the palace. | 60,700 | ... |
| | Architect ... | Madras ... | 46 ~~40~~ | Alterations and additions to the Old High Court buildings to accommodate the Stamp, Stationery, Port and Deputy Collector's offices. | 57,505 | ... |
| 14. Law and Justice | Kistna Western. | Narasaraopet | 47 ~~41~~ | District Munsif's Court ... ... | 17,300 | 8 |
| | Kurnool ... | Nandyál ... | 48 ~~42~~ | Do. ... ... | ~~16,700~~ 17,350 | 1,8 |
| | West Coast. | Karkal ... | 49 ~~43~~ | Do. ... ... | 20,270 | ... |
| | Salem ... | Salem ... | 50 ~~44~~ | Do. ... ... | 14,750 | ... |
| | Negapatam | Tirutturaip-púndi. | 51 ~~45~~ | Do. ... ... | 15,700 | 2,9 |
| 16. Jails ... | Vizagapatam. | Párvatípuram | 52 ~~46~~ | Additions and alterations to the Hill Jail. | 13,300 | ... |
| | Gódávari Eastern. | Rajahmundry | 53 ~~47~~ | Constructing a single central circular kitchen. | ... | 11,7 |
| | Do. ... | Do. ... | 54 ~~48~~ | Constructing a quarantine ward in the Central Jail. | 13,890 | 3,0 |
| | Bellary .. | Bellary ... | 55 ~~49~~ | Additional blocks of cells in the District Jail. | 27,490 | 67,9 |
| | Cuddapah ... | Cuddapah. | 56 ~~50~~ | Alterations to the District Jail ... | 73,295 | 6,4 |
| | Salem ... | Salem ... | 57 ~~51~~ | Fifty close prison cells in the Central Jail. | 18,700 | ... |
| | Coimbatore. | Coimbatore | 58 ~~52~~ | Construction of sixty warders' huts ... | 14,040 | ... |
| | North Arcot | Vellore ... | 59 ~~53~~ | Constructing a single central circular kitchen. | ... | ... |
| | Tanjore ... | Tanjore ... | 60 ~~54~~ | Constructing 15 warders' huts ... | 5,500 | ... |
| | Trichinopoly. | Trichinopoly. | 61 ~~55~~ | Providing block of close prison with verandahs. | 4,750 | |
| | | | | Carried over ... | ... | |

**PROVINCIAL SERVICES.**
**PUBLIC WORKS BUDGET-ESTIMATE.**

**MADRAS.**

## GOVERNMENT OF MADRAS.

### PART I—CLASS A WORKS.

### DETAIL OF THE BUDGET-ESTIMATE FOR ORIGINAL WORKS UNDER PROVINCIAL SERVICES IN MADRAS FOR THE YEAR 1894–95.

| Head of Classification. | Executive Division. | Locality. | Item No. | Projects and Works. | Amount of Estimate. | Outlay. Actual to end of 1892–93. | Outlay. Probable during 1893–94. | Grant for 1894–95. Amount. | Grant for 1894–95. Total. | Item No. | Remarks and References. |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | Rs. | Rs. | Rs. | Rs. | | | |
| | | | | **CIVIL BUILDINGS.** | | | | | | | |
| | | | | ORIGINAL WORKS. | | | | | | | |
| | | | | *(a) Major Works.* | | | | | | | |
| | | | | | 13,800 | ... | ... | 13,800 | | 1 | G.O., No. 1978 W., dated 31st July 1893. |
| 12. Administration. | Ganjám ... | Rambha ... | 1 | Deputy Tahsildar's office ... ... | 12,800 | 2,165 | 4,000 | 6,635 | | 2 | G.O., No. 1187 W., dated 2nd May 1893. |
| | Do. ... | Berhampur. | 2 | Combined office for the Stationary and the Town Sub-Magistrates. | | | | | | | |
| | Vizagapatam. | Koraput ... | 3 | Improvements to the sub-jail ... ... | ... | ... | ... | 3,360 | | 3 | Estimate is awaited. Work to be carried out by the Estate Engineer—*Vide* G.O., No. 2700 W., dated 24th October 1893. |
| | Gódávari Eastern. | Cocanada ... | 4 | Combined office for the Deputy Tahsildar and the Town Sub-Magistrate. | 17,410 | ... | ... | 10,000 | | 4 | G.Os., No. 1517 W., dated 7th June 1893, and No. 3042 W., dated 13th November 1893. |
| | Gódávari Western. | Ellore ... | 5 | First-class Taluk office ... ... ... | 36,890 | 5,876 | 17,000 | 10,000 | | 5 | G.Os., No. 461 W., dated 22nd February 1893, and No 2640 W., dated 16th October 1893. |
| | Do. ... | Kovvur ... | 6 | Do. ... ... ... ... | 35,270 | ... | ... | 15,000 | | 6 | G.O., No. 3093 W., dated 30th November 1893. |
| | Kistna Eastern. | Nandigáma. | 7 | Taluk office ... ... ... ... | 31,400 | 11,564 | 10,000 | 10,000 | | 7 | G.O., No. 2798 W., dated 7th October 1892. |
| | Do. ... | Gunnavaram | 8 | Do. | 31,675 | 367 | — | 10,000 | | 8 | G.O. No. 2897 W. of 11th October 1893 |
| | Kistna Western. | Avanigedda. | 9 | Deputy Tahsildar's office ... ... | 19,200 | ... | ... | 10,000 | | 9 | G.O., No. 3110 W., dated 2nd December 1893. |
| | Do. ... | Tenali ... | 10 | Taluk office ... ... ... ... | 38,320 | 7,512 | 15,000 | 15,808 | | 10 | G.O., No. 2328 W., dated 9th September 1893. |
| | Do. ... | Gurazala ... | 11 | Do. ... ... ... ... | 40,700 | 5,643 | 20,000 | 15,000 | | 11 | G.O., No. 3199 W., dated 19th November 1892. |
| | Do. ... | Narasaraopet | 12 | Do. ... ... ... ... | 36,040 | ... | 16,000 | 20,000 | | 12 | G.O., No. 1454 W., dated 31st May 1893. |
| | Do. ... | Do. ... | 13 | Deputy Collector's office ... ... | 18,710 | ... | 10,000 | 8,000 | | 13 | do. |
| | Bellary ... | Hindupur... | 15 | Taluk office ... ... ... ... | 34,600 | ... | 5,000 | 12,000 | 15000 | 15 | Do. |
| | | | | | 33,793 | 723 | ... | 10,000 | | 16 | G.Os., No. 1948 W., dated 27th July 1893, and No. 2894 W., dated 11th November 1893. |
| | Do. ... | Madakasira. | 16 | Do. ... ... ... ... | 36,270 | " | " | 12,000 | | 17 | G.Os., No. 1197 W., dated 3rd May 1893, No. 2175 W., dated 24th August 1893, and No. 2562 W., dated 11th October 1893. G.A. No: 1457 W. of 1st June 1893 and |
| | Do | Tadpatri | 17 | Do | 33,564 | ... | 5,000 | 12,000 | | 18 | G.O., No. 2196 W., dated 28th August 1893. 23 W of 18th Sept 93 |
| | Do. ... | Gooty ... | 18 | Do. ... ... ... ... | 33,897 | ... | ... | 10,000 | 12,000 | 19 | Do. |
| | Do. ... | Dharmavaram. | 19 | Do. ... ... ... ... | 30,000 | ... | ... | 10,000 | 12,000 | 20 | G.O., No. 1180 W., dated 28th April 1893. |
| | Cuddapah ... | Proddatur... | 20 | Do. ... ... ... ... | 34,560 | 128 | ... | 10,000 | | 21 | G.O., No. 739 W., dated 17th March 1893. |
| | Do. ... | Ráyachóti ... | 21 | Do. ... ... ... ... | 35,028 | 2,761 | 10,000 | 18,000 | 22767 | 22 | G.Os., No. 3405 W., dated 12th December 1892, |
| | | | | | 36,610 | " | " | 12,000 | | 23 | and No. 827 W., dated 27th March 1893. G.A. No. 3323 W of 3 Dec 1892 and 827 W of 27 March 1893 |
| | Kurnool ... | Allagada ... | 22 | Do. ... ... ... ... | 7,79,150 | 7,51,671 | 10,000 | 10,000 | | 24 | G.O., No. 2159 W., dated 3rd September 1883. |
| | Do | Pattikonda | 23 | Do | | | | | | 25 | G.O., No. 1088 W., dated 4th April 1892. |
| | Coimbatore. | Ootacamund. | 24 | Additions and improvements to Government House. | 14,650 | ... | ... | 14,650 | | 26 | G.O., No. 8 W., dated 9th January 1893. |
| | Do. ... | Pollachi ... | 25 | Head Assistant Collector's office ... | 29,250 | ... | 10,000 | 19,250 | | 27 | G.O., No. 3380 W., dated 9th December 1892. |
| | Do. ... | Bhaváni ... | 26 | Taluk office ... ... ... ... | 29,550 | ... | ... | 8,000 | 12,000 | 28 | G Os., No. 1179 W., dated 28th April 1893, and No. 1763 W., dated 7th July 1893. |
| | Do. ... | Gopichettipalayam. | 27 | Do. ... ... ... ... | 34,040 | ... | ... | 10,000 | 12,000 | 29 | G.O., No. 367 W., dated 9th February 1893. |
| | Do. ... | Kollegal ... | 28 | Do. ... ... ... ... | 36,600 | 10,803 | 15,000 | 10,000 | | 30 | do. |
| | Salem ... | Tiruppattúr. | 29 | Do. ... ... ... ... | 33,660 | 8,419 | 10,000 | 15,241 | | 31 | Do. |
| | Do. ... | Tiruchengódu. | 30 | Do. ... ... ... ... | 16,900 | ... | ... | 10,000 | | 32 | G.O., No. 3159 W., dated 17th November 1892. |
| | Do. ... | Tiruppattúr. | 31 | Head Assistant Collector's office ... | 16,550 | ... | ... | 13,550 | | 33 | G.O., No. 2606 W., dated 13th October 1893. |
| | North Arcot. | Ambur ... | 32 | Deputy Tahsildar's office with outhouses. | 30,170 | 8,006 | 20,000 | 2,164 | | 34 | G.O., No. 1027 W., dated 13th April 1893. |
| | Do. ... | Wandiwash. | 33 | Taluk office ... ... ... ... | 46,000 | 13,625 | 20,000 | 12,375 | | 35 | G.O., No. 2955 W., dated 5th November 1891. |
| | West Coast. | Mangalore... | 34 | Combined office for the Tahsildar and the Deputy Tahsildar. | " | 473 | " | 10,000 | | 36 | Estimate is awaited |
| | Do | Anjengo | 35 | Sulimayistatis office | | 3,003 | | 16,000 | | | |
| | Do | Tellicherry | 36 | —Do— —Do— | | ... | ... | 4,26,100 | | | |
| | | | | Carried over ... | ... | | | | | | |

Gudivada Gudivada [1/14] Taluk office 34,500

[2/14] G.A. No: 2815 W of 7 Nov 1893.

10,000

1,26100

ADRAS.

RKS—continued.

NCIAL SERVICES IN MADRAS FOR THE YEAR 1894-95—continued.

| Outlay. | | Grant for 1894-95. | | Item No. | Remarks and References. |
|---|---|---|---|---|---|
| 1 to of 93. | Probable during 1893-94. | Amount. | Total. | | |
| | Rs. | Rs. | | | |
| | ... | 4,26,100 | | | |
| | 5,000 | 10,000 | | 37 ~~31~~ | G.O., No. 3164 W., dated 26th November 1891. |
| | ... | 5,870 | | 38 ~~32~~ | G.O., No. 1938 W., dated 26th July 1893. |
| | ... | 5,830 | | 39 ~~33~~ | Do. do. |
| | ... | 5,950 | | 40 ~~34~~ | Do. do. |
| 171 | 10,000 | 18,574 | | 41 ~~35~~ | G.Os., No. 3015 W., dated 2nd November 1892, and No. 2546 W., dated 7th October 1893. |
| 000 | 12,000 | 3,400 | | 42 ~~36~~ | G.Os., No. 2540 W., dated 12th September 1892, and No. 3488 W., dated 21st December 1892. |
| 984 | 12,000 | 12,000 | | 43 ~~37~~ | G.Os., No. 358 W., dated 9th February 1893, and No. 826 W., dated 27th March 1893. |
| | 3,000 | 14,800 | | 44 ~~38~~ | G.O., No. 2983 W., dated 17th November 1893. |
| | ... | ~~25,000~~ 20,000 | | 45 ~~39~~ | G.O., No. 687 W., dated 3rd March 1892. |
| | 40,000 | 17,505 | 5,45,029 | 46 ~~40~~ | G.O., No. 1452 W., dated 31st May 1893. |
| | 10,000 | 7,300 | | 47 ~~41~~ | G.O., No. 505 W., dated 27th February 1893. |
| 800 | 10,000 | 5,900 | | 48 ~~42~~ | G.O., No. 200 W., dated 21st January 1892. |
| 800 | 10,000 | 8,470 | | 49 ~~43~~ | G.O., No. 2687 W., dated 28th September 1892. |
| | ... | ~~10,000~~ | 14,750 | 50 ~~44~~ | G.O., No. 3036 W., dated 23rd November 1893. |
| | 5,000 | 10,700 | 47,120 | 51 ~~45~~ | G.O., No. 2000 W., dated 3rd August 1893. |
| 031 | 8,250 | 2,219 | | 52 ~~46~~ | G.O., No. 2193 W., dated 9th August 1892. |
| | 3,000 | 3,000 | | 53 ~~47~~ | Estimate is awaited. |
| 7-8 | 300 | 1,862 | | 54 ~~48~~ | G.Os., No. 1081 W., dated 24th April 1889, and No. 1974 W., dated 9th July 1892. |
| 549 | 20,000 | 3,841 | | 55 ~~49~~ | G.O., No. 2634 W., dated 28th September 1892. |
| 970 | ... | 5,325 | | 56 ~~50~~ | G.O., No. 1663 W., dated 16th June 1890. |
| 736 | 8,000 | 4,000 | | 57 ~~51~~ | G.O., No. 2417 W., dated 31st August 1892. |
| | 7,500 | 6,540 | | 58 ~~52~~ | G.O., No. 568 W., dated 4th March 1893. |
| 788 | 1,152 | 3,000 | | 59 ~~53~~ | Estimate is awaited. |
| | ... | 5,500 | | 60 ~~54~~ | G.O., No. 911 W., dated 7th April 1893. |
| | ... | 4,750 | | 61 ~~55~~ | G.O., No. 1659 W., dated 23rd June 1893. |
| | | 40,037 | 5,92,149 | | |

OF MADRAS.

WORKS—continued.

PROVINCIAL SERVICES IN MADRAS FOR THE YEAR 1894-95—continued.

| Outlay. | | Grant for 1894-95. | | Item No. | Remarks and References. |
|---|---|---|---|---|---|
| Actual to end of 1892-93. | Probable during 1893-94. | Amount. | Total. | | |
| Rs. | Rs. | Rs. | | | |
| ... | ... | 40,037 | 5,92,149 | | |
| ... | 32,000 | 18,060 | 58,097 | 62 ~~56~~ | G.Os., No. 1023 W., dated 13th April 1893, and No. 2715 W., dated 26th October 1893. |
| ... | 790 | 3,000 | | 63 ~~57~~ | ~~Estimate is awaited.~~ G.O. No: 156 W dt 18 Jany 1894 |
| ... | 5,640 | 10,000 | | 64 ~~58~~ | ~~Do.~~ do. Estimate is awaited. |
| ... | 2,000 | 540 | | 65 ~~59~~ | G.O., No 281 W., dated 4th February 1893. |
| ... | 3,000 | 13,400 | | 66 ~~60~~ | G.O., No. 1415 W., dated 29th May 1893. |
| ... | 2,000 | 7,120 | | 67 ~~61~~ | do. |
| ... | 5,000 | 16,955 | | 68 ~~62~~ | Do. G.O., No. 1518 W., dated 7th June 1893. |
| ... | 1,500 | 5,470 | | 69 ~~63~~ | Do. do. |
| ... | 6,000 | 3,450 | 57,935 | 70 ~~64~~ | ~~Estimate is awaited.~~ G.O. No: 27 W dt 8 Jany 1894 |
| ... | 2,000 | 10,000 | | 71 ~~65~~ | G.O., No. 1697 W., dated 28th June 1893. |
| ... | ... | 7,200 | | 72 ~~66~~ | G.O., No. 2189 W., dated 25th August 1893. ~~Funds promised.~~ |
| ... | ... | 3,150 | | 73 ~~67~~ | G.O., No. 1875 W., dated 20th July 1893. |
| ... | 44,000 | 1,00,000 | | 74 ~~68~~ | G.O., No. 2044 W., dated 9th August 1893. |
| 2,96,665 | 58,194 | 1,00,000 | 2,20,350 | 75 ~~69~~ | G.Os., No. 1264 W., dated 2nd May 1890, and No. 3239 W., dated 6th December 1890. |
| ... | ... | 3,000 | | 76 ~~70~~ | G.O., No. 1024 W., dated 13th April 1893. |
| ... | ... | 3,000 | | 77 ~~71~~ | G.O., No. 2389 W., dated 18th September 1893. |
| ... | ... | 2,600 | | 78 ~~72~~ | G.O., No. 203 W., dated 31st January 1893. |
| ... | ... | 3,100 | | 79 ~~73~~ | G.O., No. 1803 W., dated 10th July 1893. |
| ... | ... | 1,280 | | 80 ~~74~~ | G.O., No. 241 W., dated 2nd February 1893. |
| ... | ... | 1,120 | | 81 ~~75~~ | G.O., No. 202 W., dated 31st January 1893. |
| ... | ... | 1,310 | | 82 ~~76~~ | G.O., No. 582 W., dated 6th March 1893. |
| ... | ... | 12,060 | | 83 ~~77~~ | G.O., No 2351 W., dated 12th September 1893. |
| ... | ... | 3,650 | | 84 ~~78~~ | G.O., No. 1022 W., dated 13th April 1893. |
| ... | ... | 3,930 | | 85 ~~79~~ | G.O., No. 2513 W., dated 4th October 1893. |
| ... | ... | 3,500 | | 86 80 | G.O., No. 1949 W., dated 27th July 1893. |
| ... | ... | 3,065 | | 87 ~~81~~ | G.O., No. 1139 W., dated 24th April 1893. |
| ... | ... | 1,750 | | 88 ~~82~~ | Sanctioned by the Superintending Engineer. |
| ... | 2,000 | 1,000 | | 89 ~~83~~ | |
| ... | 2,170 | 3,000 | | 90 ~~84~~ | G.O., No. 1805 W., dated 10th July 1893. |
| ... | ... | 2,980 | | 91 ~~85~~ | G.O., No. 912 W., dated 7th April 1893. |
| ... | ... | 2,860 | | 92 ~~86~~ | G.O., No. 570 W., dated 4th March 1893. |
| ... | ... | 1,000 | | 93 ~~87~~ | G.O., No. 2594 W., dated 19th September 1892. |
| ... | 1,860 | 1,500 | | 94 ~~88~~ | G.O., No. 2379 W., dated 26th August 1892. |
| ... | 1,540 | | | | |
| | | 55,705 | 9,30,531 | | |

17

GOVERNMENT

PART I—CLASS

DETAIL OF THE BUDGET-ESTIMATE FOR ORIGINAL WORKS UNDER

| Head of Classification. | Executive Division. | Locality. | Item No. | Projects and Works. | Amount of Estimate. |
|---|---|---|---|---|---|
| | | | | | Rs. |
| | | | | Brought forward ... | ... |
| | | | | CIVIL BUILDINGS—*cont.* | |
| | | | | Original Works—*cont.* | |
| | | | | (*b*) *Minor Works*—cont. | |
| 17. Police—*cont.* .. | Madura ... | Kodaikánal. | 93 94 | Second-class police station-house ... | ... |
| | Do. ... | Cheekanoorni | 94 95 | Do. do. ... | 2,430 |
| | Do. ... | Pandalgudi. | 95 96 | Do. do. ... | 2,470 |
| | Tinnevelly. | Kalugumalai | 96 97 | Four police huts ... ... ... | 1,200 |
| | Do. .. | Nathumpatti. | 97 98 | Do. ... ... ... | ... |
| | Do. ... | Do. ... | 98 99 | Third-class police station-house ... | ... |
| | Consulting Architect. | Madras ... | 99 100 | Enlarging and reconstructing E–2 station at Royapet. | ... |
| | | | | (*a*) *Major Works.* | |
| 18. Educational ... | Gódávari Eastern. | Rajahmundry. | 100 101 | Construction of a separate building for the Training College and Practising school. | ... |
| | Vizagapatam. | Koraput .. | 101 102 | Demolishing and reconstructing the Government school-house. | ... |
| | Coimbatore. | Coimbatore. | 102 103 | Purchase or construction of a separate building for the Government Training School for Mistresses. | ... |
| | West Coast. | Mangalore. | 103 104 | Construction of a building for the Government Training school. | ... |
| | Consulting Architect. | Madras ... | 104 105 | Additions to the Presidency College on the north side for Professors of Biology and Physical Science. | ... |
| | Do. ... | Do. ... | 105 106 | Additions to the Chemical Laboratory, Presidency College. | ... |
| | Do. ... | Do. ... | 106 107 | Improvements to the Presidency Training School for Mistresses. | ... |
| | Do. ... | Do. ... | 107 108 | Extensions to the Chemical Laboratory, Medical College. | ... |
| | Do. ... | Do. ... | 108 109 | Constructing rooms for Assistant Professors, Medical College. | ... |
| | Do. .. | Do. ... | 109 110 | Constructing a building on the Grassmere premises for the Industrial school. | ... |
| | Do. .. | Do. ... | 110 111 | Additions to the College of Engineering. | ... |
| | | | | (*b*) *Minor Works.* | 630 |
| | Salem ... | Krishnagiri. | 111 112 | Constructing an additional class room for the Government Girls' school. | ... |
| | North Arcot. | Ranipet ... | 112 113 | Repairs and improvements to the Infantry Barracks occupied by the Government Training school. | ... |
| | Tanjore ... | Kumbakónam. | 113 114 | Construction of a latrine for the Government Girls' school. | 650 |
| | Consulting Architect. | Madras ... | 114 115 | Improvements to the large hall of the Presidency Training School for Mistresses, Egmore. | ... |
| | | | | Carried over ... | ... |



20

PROVINCIAL SERVICES.
PUBLIC WORKS BUDGET-ESTIMATE.

GOVERNMENT

PART I—CLASS

DETAIL OF THE BUDGET-ESTIMATE FOR ORIGINAL WORKS UNDER

| Head of Classification. | Executive Division. | Locality. | Item No. | Projects and Works. | Amount of Estimate. |
|---|---|---|---|---|---|
| | | | | | Rs. |
| | | | | Brought forward ... | ... |
| | | | | CIVIL BUILDINGS—*cont.* | |
| | | | | Original Works—*cont.* | |
| | | | | (*b*) *Minor Works*—cont. | |
| 16. Jails—*cont.* | North Arcot. | Vellore ... | 60 ~~66~~ | Constructing 13 warders' huts ... | ... |
| | Trichinopoly | Trichinopoly. | 61 ~~67~~ | Improvements to the Central Jail ... | ... |
| 17. Police. | Vizagapatam. | Koraput ... | 62 ~~68~~ | Forty-four tiled huts for the Reserve police. | ... |
| | Do. ... | Jeypore ... | 63 ~~69~~ | Twenty-two tiled huts for the Taluk police. | ... |
| | Do. .. | Koraput ... | 64 ~~70~~ | Converting the old Police office into a place of arms, &c. | ... |
| | Kurnool ... | Kurnool ... | 65 ~~71~~ | Police hospital ... ... ... | ... |
| | North Arcot. | Upper Tirutani. | 66 ~~72~~ | One head and 18 constables' huts ... | ... |
| | Do. ... | Chittoor ... | 67 ~~73~~ | Conversion of jail buildings into Police office. | ... |
| | Tinnevelly. | Palamcottah. | 68 ~~74~~ | Improvements to the Superintendent's quarters. | ... |
| | Consulting Architect. | Madras ... | 69 ~~75~~ | Adding terraced verandah to the eastern and southern sides of the Chief office building. | ... |
| | Do. ... | Do. ... | 70 ~~76~~ | New station, G–2 at Kilpauk ... | ... |
| | Vizagapatam. | Lakshmipuram. | 71 ~~77~~ | Third-class police station-house ... | ... |
| | Do ... | Do. .. | 72 ~~78~~ | Twelve tiled huts ... ... ... | ... |
| | Vizagapatam. | Thallapalayam. | 73 ~~79~~ | Third-class police station-house ... | ... |
| | Do. .. | Do. .. | 74 ~~80~~ | Six tiled huts ... ... ... ... | ... |
| | Gódávari Eastern. | Rajahmundry. | 75 ~~81~~ | First-class police station-house ... | 2,280 |
| | Do. .. | Tuni ... | 76 ~~82~~ | Second-class do. ... ... | ... |
| | Nellore ... | Alur ... | 77 ~~83~~ | Do. do. ... | 2,110 |
| | Bellary ... | Dharmavaram. | 78 ~~84~~ | Do. do. ... | 1,550 |
| | Salem ... | Thambal ... | 79 ~~85~~ | Five tiled huts ... ... ... ... | 1,170 |
| | West Coast. | Vayitri ... | 80 ~~86~~ | Additions and alterations to the Inspector's quarters. | 2,450 |
| | Do. ... | Periyár ... | 87 ~~87~~ | Third-class police station-house ... | ... |
| | Do. ... | Koroth ... | 82 ~~88~~ | Three tiled huts ... ... ... | 1,130 |
| | North Arcot. | Arumbakam. | 83 ~~89~~ | Third-class police station-house ... | ... |
| | Do. ... | Naikneri ... | 84 ~~90~~ | Do. do. ... ... | ... |
| | Do. ... | Pernambut. | 85 ~~91~~ | Do. do. ... ... | 1,950 |
| | Tanjore .. | Tirgatore ... | 86 ~~92~~ | Eight police huts ... ... ... | 1,380 |
| | Do. ... | Aduthambadi. | 87 ~~93~~ | Six do. ... ... ... | |
| | | | | Carried over ... | ... |

[ ]

18

**PROVINCIAL SERVICES.**
**PUBLIC WORKS BUDGET-ESTIMATE.**

GOVERNMEN

**PART I—CLA**

DETAIL OF THE BUDGET-ESTIMATE FOR ORIGINAL WORKS UNDE

| Head of Classification. | Executive Division. | Locality. | Item No. | Projects and Works. | Amount of Estimat |
|---|---|---|---|---|---|
| | | | | | Rs. |
| | | | | Brought forward ... | ... |
| | | | | CIVIL BUILDINGS—*cont.* | |
| | | | | Original Works—*cont.* | |
| | | | | (*b*) *Minor Works*—cont. | |
| 12. Administration —*cont.* | Madura ... | Sivaganga... | 45 ~~51~~ | Constructing a property room in the Deputy Tahsildar's office. | 1,21 |
| | Tinnevelly. | Sattúr ... | 46 ~~52~~ | Constructing a new sub-jail ... ... | ... |
| | Do. ... | Virudupatti. | 47 ~~53~~ | Erecting compound walls round the Deputy Tahsildar's office. | ... |
| | | | | (*a*) *Major Works.* | |
| 14. Law and Justice. | Gudiváda ... | Gudiváda ... | 48 ~~54~~ | District Munsif's Court ... ... | ... |
| | Do. ... | Nedunganad. | 49 ~~55~~ | Do. ... ... | ... |
| | South Arcot. | Villupuram. | 50 ~~56~~ | Do. ... ... | ... |
| | | | | (*b*) *Minor Works.* | |
| | Madura ... | Madura ... | 51 ~~57~~ | Improvements to the property room of the District and Sessions Court. | ... |
| | | | | (*a*) *Major Works.* | |
| 15. Ecclesiastical ... | Bangalore Military Works division. | Bangalore, | 52 ~~58~~ | Enlarging St. Mark's church ... ... | ... |
| 16. Jails ... ... | Ganjám ... | Berhampur. | 53 ~~59~~ | Constructing a new female ward ... | ... |
| | Vizagapatam. | Párvatípuram | 54 ~~60~~ | Construction of a new hospital with bath-room and latrine, throwing back of the south-east main wall and provision of additional accommodation to blocks I to IV. | ... |
| | South Arcot | Cuddalore ... | 55 ~~61~~ | Construction of a new cellular jail ... | ... |
| | Consulting Architect. | Madras ... | 56 ~~62~~ | Adding upper storey to blocks Nos. I and II at the Penitentiary. | ... |
| | | | | (*b*) *Minor Works.* | |
| | Gódávari Eastern. | Rajahmandry | 57 ~~63~~ | Conversion of warders' hospital into a ward for the accommodation of civil prisoners. | ... |
| | Salem ... | Salem ... | 58 ~~64~~ | Construction of a store-room ... | 2,10 |
| | West Coast | Mangalore. | 59 ~~65~~ | Providing a fresh entrance gateway | ... |
| | | | | Carried over ... | ... |

PROVINCIAL SERVICES.
PUBLIC WORKS BUDGET-ESTIMATE.

GOVERNMENT OF MADRAS.

PART I—CLASS B WORKS—continued.

DETAIL OF THE BUDGET-ESTIMATE FOR ORIGINAL WORKS UNDER PROVINCIAL SERVICES IN MADRAS FOR THE YEAR 1894-95—continued.

| Head of Classification. | Executive Division. | Locality. | Item No. | Projects and Works. | Amount of Estimate. | Outlay. Actual to end of 1892-93. | Outlay. Probable during 1893-94. | Amount applied for for 1894-95. Amount. | Amount applied for for 1894-95. Total. | Item No. | Remarks and References. |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | Rs. | Rs. | Rs. | Rs. | | | |
| | | | | Brought forward ... | ... | ... | ... | ... | | | |
| | | | | CIVIL BUILDINGS—*cont.* | | | | | | | |
| | | | | ORIGINAL WORKS—*cont.* | | | | | | | |
| | | | | (c) Minor Works. | | | | | | | |
| 12. Administration—*cont.* | Tinnevelly. | Sattúr ... | 21 ~~27~~ | Sub-Magistrate's office ... ... | ... | ... | ... | 6,000 | | 21 ~~27~~ | Estimate is awaited. |
| | Architect ... | Madras ... | 22 ~~28~~ | Quarters for the Bandsmen of His Excellency the Governor. | 58,100 | ... | ... | 58,100 | | 22 ~~28~~ | G.O., No. 2292 W., dated 26th August 1891. |
| | Do. ... | Do. ... | 23 ~~29~~ | Constructing a permanent roof to the verandah of the Banqueting Hall, Government House. | ... | ... | ... | 15,615 | | 23 ~~29~~ | Estimate lying over. |
| | Gódávari Western. | Bhadráchalam. | 24 ~~30~~ | Improvements to the Taluk office ... | ... | ... | ... | 1,330 | | 24 ~~30~~ | Sanction to estimate is awaited. |
| | Nellore ... | Ongole ... | 25 ~~31~~ | Constructing a building for the office of the Stationary Sub-Magistrate. | ... | ... | ... | 1,150 | | 25 ~~31~~ | Do. do. |
| | Do. ... | Kandukur... | 26 ~~32~~ | Construction of a building for the office of the Stationary Sub-Magistrate. | ... | ... | ... | 1,500 | | 26 ~~32~~ | Do. do. |
| | Bellary ... | Bellary ... | 27 ~~33~~ | Raising the eastern compound wall of the Collector's office. | ... | ... | ... | 1,000 | | 27 ~~33~~ | Do. do. |
| | Do. ... | Do. ... | 28 ~~34~~ | Rebuilding the latrine in the Collector's office on an enlarged scale. | ... | ... | ... | 2,000 | | 28 ~~34~~ | Do. do. |
| | Do. ... | Do. ... | 29 ~~35~~ | Ryots' shed in the Collector's office ... | ... | ... | ... | 1,800 | | 29 ~~35~~ | Do. do. |
| | Do. ... | Do. ... | 30 ~~36~~ | Stables in the Collector's office ... | ... | ... | ... | 660 | | 30 ~~36~~ | Do. do. |
| | Do. ... | Do. ... | 31 ~~37~~ | Sundry works in the Collector's office... | ... | ... | ... | 540 | | 31 ~~37~~ | Do. do. |
| | North Arcot. | Arcot ... | 32 ~~38~~ | Extension of the record-room of the Taluk office. | ... | ... | ... | 1,080 | | 32 ~~38~~ | Do. do. |
| | Do. ... | Pólúr ... | 33 ~~39~~ | Providing a verandah with tiled roof to the record-room. | ... | ... | ... | 550 | | 33 ~~39~~ | Do. do. |
| | Do. ... | Arni ... | 34 ~~40~~ | Extending the record-room of the Deputy Tahsildar's office. | ... | ... | ... | 1,225 | | 34 ~~40~~ | Do. do. |
| | West Coast. | Coondapoor. | 35 ~~41~~ | Additions to the Taluk office to accommodate the Stationary Sub-Magistrate. | ... | ... | ... | 1,500 | | 35 ~~41~~ | Do. do. |
| | Do. ... | Udipi ... | 36 ~~42~~ | Construction of rooms for the Stationary Sub-Magistrate. | ... | ... | ... | 1,500 | | 36 ~~42~~ | Do. do. |
| | Do. ... | Puttur ... | 37 ~~43~~ | Additions to the Taluk office to accommodate the Stationary Sub-Magistrate. | ... | ... | ... | 1,500 | | 37 ~~43~~ | Do. do. |
| | Do. ... | Do. ... | 38 ~~44~~ | Connecting public buildings by lightning-conductors. | ... | ... | ... | 2,000 | | 38 ~~44~~ | Do. do. |
| | Do. ... | Badagara ... | 39 ~~45~~ | Additional accommodation for the Tahsildar in the Taluk office. | ... | ... | ... | 1,000 | | 39 ~~45~~ | Do. do. |
| | Do. ... | Perinthalamana. | 40 ~~46~~ | Do. do. ... | ... | ... | ... | 1,000 | | 40 ~~46~~ | Do. do. |
| | Do. ... | Manjeri (Ernád). | 41 ~~47~~ | Do. do. ... | ... | ... | ... | 1,000 | | 41 ~~47~~ | Do. do. |
| | Chingleput. | Tiruvallúr... | 42 ~~48~~ | Construction of an office for the use of the Deputy Collector. | ... | ... | ... | 2,500 | | 42 ~~48~~ | Do. do. |
| | Do. ... | Madurántakam. | 43 ~~49~~ | Construction of two rooms over the Tahsildar's court room. | ... | ... | ... | 2,000 | | 43 ~~49~~ | Do. do. |
| | Negapatam. | Mannárgudi. | 44 ~~50~~ | Erecting a tiled shed across the court-yard and another in front of the Taluk office. | ... | ... | ... | 1,375 | | 44 ~~50~~ | Do. do. |
| | | | | Carried over ... | ... | ... | ... | ... | | | |

OF MADRAS.

**B WORKS**—continued.

PROVINCIAL SERVICES IN MADRAS FOR THE YEAR 1894-95—continued.

| Outlay. | | Amount applied for for 1894-95. | | Item No. | Remarks and References. |
|---|---|---|---|---|---|
| Actual to end of 1892-93. | Probable during 1893-94. | Amount. | Total. | | |
| Rs. | Rs. | Rs. | | | |
| ... | ... | ... | | | |
| .. | ... | 700 | | 51 | Sanctioned by the Superintending Engineer. |
| ... | ... | 2,000 | | 52 | Sanction to estimate is awaited. |
| ... | ... | 2,000 | | 53 | Do. do. |
| ... | ... | 6,000 | | 54 | Estimate is awaited. |
| ... | ... | 10,000 | | 55 | Do. |
| ... | ... | 10,000 | | 56 | Do. |
| ... | ... | 1,000 | | 57 | Sanction to estimate is awaited. |
| ... | ... | 8,000 | | 58 | Estimate is awaited. |
| ... | ... | 5,000 | | 59 | Do. |
| ... | ... | 9,820 | | 60 | Do. |
| ... | ... | 50,000 | | 61 | Estimate is awaited—*Vide* G.O., No. 2288 W., dated 5th September 1893. |
| ... | ... | 15,030 | | 62 | Estimate is awaited. |
| ... | ... | 2,000 | | 63 | Sanction to estimate is awaited. |
| ... | ... | 2,100 | | 64 | Sanctioned by the Superintending Engineer. |
| ... | ... | 2,000 | | 65 | Sanction to estimate is awaited. |
| ... | ... | ... | | | |

OF MADRAS.

WORKS—continued.

PROVINCIAL SERVICES IN MADRAS FOR THE YEAR 1894-95—continued.

| Outlay. | | Amount applied for for 1894-95. | | Item No. | Remarks and References. |
|---|---|---|---|---|---|
| Actual to end of 1892-93. | Probable during 1893-94. | Amount. | Total. | | |
| Rs. | Rs. | Rs. | | | |
| ... | ... | ... | | | |
| ... | ... | 2,500 | | 60 ~~66~~ | Sanction to estimate is awaited. |
| ... | ... | 2,150 | | 61 ~~67~~ | Do. do. |
| ... | ... | 7,000 | | 62 ~~68~~ | Estimate is awaited. |
| ... | ... | 5,870 | | 63 ~~69~~ | Do. |
| ... | ... | 3,000 | | 64 ~~70~~ | Do. |
| ... | ... | 4,000 | | 65 ~~71~~ | Do. |
| ... | ... | 2,300 | | 66 ~~72~~ | Do. |
| ... | ... | 2,000 | | 67 ~~73~~ | Do. |
| ... | ... | 3,000 | | 68 ~~74~~ | Do. |
| ... | ... | 3,000 | | 69 ~~75~~ | Do. |
| ... | ... | 3,000 | | 70 ~~76~~ | Do. |
| ... | ... | 2,000 | | 71 ~~77~~ | Sanction to estimate is awaited. |
| ... | ... | 1,200 | | 72 ~~78~~ | Do. do. |
| ... | ... | 2,170 | | 73 ~~79~~ | Do. do. |
| ... | ... | 900 | | 74 ~~80~~ | Do. do. |
| ... | ... | 2,400 | | 75 ~~81~~ | Do. do. |
| ... | ... | 1,280 | | 76 ~~82~~ | Sanctioned by the Superintending Engineer. |
| ... | ... | 2,120 | | 77 ~~83~~ | Sanction to estimate is awaited. |
| ... | ... | 2,110 | | 78 ~~84~~ | Sanctioned by the Superintending Engineer. |
| ... | ... | 1,550 | | 79 ~~85~~ | Do. do. |
| ... | ... | 1,170 | | 80 ~~86~~ | Do. do. |
| ... | ... | 2,450 | | 81 ~~87~~ | Do. do. |
| ... | ... | 1,820 | | 82 ~~88~~ | Sanction to estimate is awaited. |
| ... | ... | 1,130 | | 83 ~~89~~ | Sanctioned by the Superintending Engineer. |
| ... | ... | 1,130 | | 84 ~~90~~ | Sanction to estimate is awaited. |
| ... | ... | 1,130 | | 85 ~~91~~ | Do. do. |
| ... | ... | 1,950 | | 86 ~~92~~ | Sanctioned by the Superintending Engineer. |
| ... | ... | 1,380 | | 87 ~~93~~ | Do. do. |
| ... | ... | ... | | | |

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19

OF MADRAS.

WORKS—continued.

PROVINCIAL SERVICES IN MADRAS FOR THE YEAR 1894-95—continued.

| Outlay. | | Amount applied for for 1894-95. | | Item No. | Remarks and References. |
|---|---|---|---|---|---|
| Actual to end of 1892-93. | Probable during 1893-94. | Amount. | Total. | | |
| Rs. | Rs. | Rs. | | | |
| ... | ... | ... | | | |
| ... | ... | 1,500 | | 85 ~~91~~ | Sanction to estimate is awaited. |
| ... | ... | 2,430 | | 89 ~~95~~ | Sanctioned by the Superintending Engineer. |
| ... | ... | 2,470 | | 90 ~~96~~ | Do. do. |
| ... | ... | 1,200 | | 91 ~~97~~ | Do. do. |
| ... | ... | 1,360 | | 92 ~~98~~ | Sanction to estimate is awaited. |
| ... | ... | 1,260 | | 93 ~~99~~ | Do. do. |
| ... | ... | 2,000 | | 94 ~~100~~ | Do. do. |
| ... | ... | 5,000 | | 95 ~~101~~ | Estimate is awaited. |
| ... | ... | 3,190 | | 96 ~~102~~ | Do. |
| ... | ... | 20,000 | | 97 ~~103~~ | Estimate is awaited. |
| ... | ... | 3,500 | | 98 ~~104~~ | Do. |
| ... | ... | 20,000 | | 99 ~~105~~ | Estimate is awaited. |
| ... | ... | 7,000 | | 100 ~~106~~ | Do. |
| ... | ... | 5,000 | | 101 ~~107~~ | Do. |
| ... | ... | 5,000 | | 102 ~~108~~ | Do. |
| ... | ... | 5,475 | | 103 ~~109~~ | Do. |
| ... | ... | 10,000 | | 104 ~~110~~ | Do. |
| ... | ... | 17,000 | | 105 ~~111~~ | Do. |
| ... | ... | 630 | | 106 ~~112~~ | Sanctioned by the Superintending Engineer. |
| ... | ... | 800 | | 107 ~~113~~ | Sanction to estimate is awaited. |
| ... | ... | 750 | | 108 ~~114~~ | Do. do. |
| ... | ... | 650 | | 109 ~~115~~ | Sanctioned by the Consulting Architect. |
| | | ~~2,72,095~~ | | | |
| ... | ... | ... | | | |

ADRAS.

KS—continued.

NCIAL SERVICES IN MADRAS FOR THE YEAR 1894-95—*continued.*

| UTLAY. | | AMOUNT APPLIED FOR FOR 1894-95. | | ITEM No. | REMARKS AND REFERENCES. |
|---|---|---|---|---|---|
| f 3. | Probable during 1893-94. | Amount. | Total. | | |
| | Rs. | Rs. | | | |
| | ... | ... | | | |
| | ... | 20,000 | | 110 ~~116~~ | Estimate is awaited—*Vide* G.O., No. 690 W., dated 13th March 1893. |
| | ... | 10,000 | | 111 ~~117~~ | Estimate is awaited. |
| | ... | 5,000 | | 112 ~~118~~ | Do. |
| | ... | 3,000 | | 113 ~~119~~ | Do. |
| | ... | 5,000 | | 114 ~~120~~ | Estimate is awaited—*Vide* G.Os., No. 1959 W., dated 28th July 1893, and No. 2356 W., dated 13th September 1893. |
| | ... | 3,000 | | 115 ~~121~~ | Estimate is awaited. |
| | ... | 3,000 | | 116 ~~122~~ | Do. |
| | ... | 3,000 | | 117 ~~123~~ | Do. |
| | ... | 8,650 | | 118 ~~124~~ | Do. |
| | ... | 10,000 | | 119 ~~125~~ | Estimate is awaited—*Vide* G.O., No. 1052 W., dated 14th April 1893. |
| | ... | 10,000 | | 120 ~~126~~ | Estimate is awaited. |
| | ... | 3,000 | | 121 ~~127~~ | Do. |
| | ... | 3,000 | | 122 ~~128~~ | Do. |
| | ... | 12,000 | | 123 ~~129~~ | Do. |
| | ... | 1,200 | | 124 ~~130~~ | Sanction to estimate is awaited. |
| | ... | 2,400 | | 125 ~~131~~ | Sanctioned by the Superintending Engineer. |
| | ... | 2,000 | | 126 ~~132~~ | Sanction to estimate is awaited. |
| | ... | 500 | | 127 ~~133~~ | Do. do. |
| | ... | ... | | | |

19-20

22



DRAS.

KS—continued.

CIAL SERVICES IN MADRAS FOR THE YEAR 1894-95—continued.

| UTLAY. | | AMOUNT APPLIED FOR FOR 1894-95. | | ITEM No. | REMARKS AND REFERENCES. |
|---|---|---|---|---|---|
| | Probable during 1893-94. | Amount. | Total. | | |
| | Rs. | Rs. | | | |
| | ... | ... | | | |
| | ... | 500 | | 128 134 | Sanction to estimate is awaited. |
| | ... | 650 | | 129 135 | Do. do. |
| | | ~~1,150~~ 1,05,900 | | | |
| | ... | 2,800 | | 130 136 | Estimate is awaited—*Vide* G.O., No. 274 W., dated 4th February 1893. |
| | ... | 10,000 | | 131 137 | Estimate is awaited. |
| | ... | 10,000 | | 132 138 | Do. |
| | ... | 4,000 | | 133 139 | Do. |
| | ... | 4,000 | | 134 140 | Do. |
| | ... | 3,840 | | 135 141 | G.O., No. 243 W., dated 2nd February 1893. |
| | ... | 3,420 | | 136 142 | G.O., No. 912 W., dated 7th April 1893. |
| | ... | 2,770 | | 137 143 | G.O., No. 912 W., dated 7th April 1893. |
| | ... | 3,310 | | 138 144 | G.O., No. 1756 W., dated 6th July 1893. |
| | ... | 4,480 | | 139 145 | G.O., No. 245 W., dated 2nd February 1893. |
| | ... | 10,000 | | 140 146 | Estimate is awaited—*Vide* G.O., No. 4 W., dated 7th January 1893. |
| | ... | 15,000 | | 141 147 | Estimate is awaited. |
| | ... | 2,380 | | 142 148 | Sanctioned by the Superintending Engineer. |
| | ... | 2,430 | | 143 149 | Do. do. |
| | ... | 1,820 | | 144 150 | Do. do. |
| | ... | 2,450 | | 145 151 | Do. do. |
| | ... | 2,480 | | 146 152 | Do. do. |
| | ... | 10,000 | | 147 153 | G.O., No. 1492 W., dated 5th June 1893. |
| | ... | 2,000 | | 148 154 | Estimate is awaited. |
| | ... | 2,000 | | 149 155 | Do. |
| | .. | 4,388 | | 150 156 | Do. |
| | .. | ... | | | |

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DETAIL OF THE BUDGET-ESTIMATE FOR ORIGINAL WORKS UNDER

| Head of Classification. | Executive Division. | Locality. | Item No. | Projects and Works. | Amount of Estimate. |
|---|---|---|---|---|---|
| | | | | | Rs. |
| | | | | Brought forward ... | ... |
| | | | | CIVIL BUILDINGS—*cont.* | |
| | | | | Original Works—*cont.* | |
| | | | | (*a*) *Major Works.* | |
| 19. Medical ... | Consulting Architect. | Madras ... | 110 116 | Extension of certain blocks, providing accommodation for European and Native delivery wards, Apothecaries' and Students' rooms, Government Lying-in hospital. | ... |
| | Do. ... | Do. | 111 117 | Additional accommodation to the European nurses' quarters, Lying-in hospital. | ... |
| | Do. ... | Do. ... | 112 118 | Quarters for second-class European attendants, Lunatic Asylum. | ... |
| | Do. ... | Do. ... | 113 119 | Quarters for the third medical subordinate, Lunatic Asylum. | ... |
| | Do. ... | Do. ... | 114 120 | New hospital with out-buildings complete, Lunatic Asylum. | ... |
| | Do. ... | Do. ... | 115 121 | Remodelling of single cells, Lunatic Asylum. | ... |
| | Do. ... | Do. ... | 116 122 | Artificially heated room for special cases, Lunatic Asylum. | ... |
| | Do. .. | Do. ... | 117 123 | Day shed for each enclosure, Lunatic Asylum. | ... |
| | Do. ... | Do. ... | 118 124 | Additional accommodation, Lunatic Asylum. | ... |
| | Do. ... | Do. ... | 119 125 | Alterations to the Station hospital on ground and first floor for Women and Children's hospital at the General hospital. | ... |
| | Do. ... | Do. ... | 120 126 | New buildings on roof of Station hospital for Women and Children's hospital at the General hospital. | ... |
| | Do. ... | Do. ... | 121 127 | Contagious disease wards for Women and Children's hospital at the General hospital. | ... |
| | Do. ... | Do. ... | 122 128 | Alterations to the surgical shed of the General hospital. | ... |
| | Do. ... | Do. ... | 123 129 | Extensions to the Medical Stores ... | ... |
| | | | | (*b*) *Minor Works.* | |
| | West Coast. | Calicut ... | 124 130 | Providing iron gratings to the wells, Lunatic Asylum. | ... |
| | Do. ... | Do. ... | 125 131 | Rebuilding Superintendent's office, Lunatic Asylum. | 2,400 |
| | Consulting Architect. | Madras ... | 126 132 | Providing porch and staircase to the resident apothecary's quarters at the Lying-in hospital. | ... |
| | Do. ... | Do. ... | 127 133 | Sewerage and surface drainage works, Lunatic Asylum. | ... |
| | | | | Carried over ... | ... |



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**PROVINCIAL SERVICES.**
**PUBLIC WORKS BUDGET-ESTIMATE.**

GOVERNMENT

**PART I—CLASS**

DETAIL OF THE BUDGET-ESTIMATE FOR ORIGINAL WORKS UNDER

| Head of Classification. | Executive Division. | Locality. | Item No. | Projects and Works. | Amount of Estimate. |
|---|---|---|---|---|---|
| | | | | | Rs. |
| | | | | Brought forward ... | ... |
| | | | | CIVIL BUILDINGS—*cont.* | |
| | | | | Original Works—*cont.* | |
| | | | | (a) Major Works—cont. | |
| 19. Medical—*cont.* | Consulting Architect. | Madras ... | 134 | Filtration of water-works, Lunatic Asylum. | ... |
| | Do. .. | Do. ... | 135 | Extensions to the out-patients' waiting shed at the Ophthalmic hospital. | ... |
| | | | | (a) *Major Works.* | |
| 20. Miscellaneous. | Ganjám ... | Chicacole ... | 136 | Sub-Registrar's office ... ... ... | ... |
| | Bellary ... | Hospet ... | 137 | Residence for the Head-Assistant Collector. | ... |
| | Cuddapah ... | Cuddapah ... | 138 | Residence for the District Forest officer. | ... |
| | West Coast. | Irukkur ... | 139 | Sub-Registrar's office ... ... ... | ... |
| | Do. ... | Payengati ... | 140 | Do. ... ... ... | ... |
| | South Arcot. | Kurinjipadi. | 141 | Do. ... ... ... | 3,840 |
| | Do. ... | Porto Novo. | 142 | Do. ... ... .. | 3,420 |
| | Do. ... | Kallakurchi. | 143 | Do. ... ... ... | 2,770 |
| | Negapatam. | Pattukkóttai | 144 | Do. ... ... ... | 3,310 |
| | Madura ... | Aruppukótai | 145 | Do. ... ... ... | 4,480 |
| | Do. ... | Ramnad ... | 146 | Head Assistant Collector's residence ... | ... |
| | Consulting Architect. | Madras ... | 147 | Additions and extensions to the Government Press buildings. | ... |
| | | | | (b) *Minor Works.* | |
| | Chingleput. | Walajabad. | 148 | Sub-Registrar's office ... ... ... | 2,380 |
| | South Arcot. | Vikravandi. | 149 | Do. ... ... ... | 2,430 |
| | Negapatam. | Mannárgudi | 150 | Adding a room to the Sub-Registrar's office. | 1,820 |
| | Tinnevelly. | Kadayani ... | 151 | Sub-Registrar's office ... ... ... | 2,450 |
| | Do. ... | Surandai ... | 152 | Do. ... | 2,480 |
| Forest ... ... | Coimbatore. | Coimbatore. | 153 | Constructing an office for the Conservator of Forests, Southern Circle. | 10,000 |
| | West Coast. | Mangalore. | 154 | Constructing an upper storey over the Treasury Deputy Collector's office to accommodate the District Forest-officer. | ... |
| | Salem ... | Salem ... | 155 | Extension of the upstair building of the Collector's office occupied by the District Forest-officer. | ... |
| Customs ... ... | Architect ... | Madras ... | 156 | Quarters for two Signallers, Port office. | ... |
| | | | | Grand Total, Original Works ... | ... |

Provincial
Civil Works

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Madras

Government of Madras

Part II

Details of the Budget Estimate of Minor Original Works under Civil Works in Madras for the year 1894-95

| Head of Classification | Executive Division | Locality | Items | Estimate 1894-95 Amount | Estimate 1894-95 Total | Estimate 1893-94 Amount | Estimate 1893-94 Total |
|---|---|---|---|---|---|---|---|
| | | | **Civil Buildings** | | | | |
| | | Ganjam | Minor works | 2,000 | | | |
| | | Vizagapatam | " | 1,000 | | | |
| | | Godavari Eastern | " | 1.000 | | | |
| | | Godavari Western | " | 200 | | | |
| | | Kistna Western | " | 500 | | | |
| | | Nellore | " | 1.500 | | | |
| | | Bellary | " | 4.880 | | | |
| | | Cuddapah | " | 14.200 | | | |
| | | Coimbatore | " | 13.800 | | | |
| | | West Coast | " | 8.500 | | | |
| | | North Arcot | " | 2,000 | | | |
| | | Salem | " | 5,000 | | | |
| | | Chingleput | " | 120 | | | |
| | | South Arcot | " | 500 | | | |
| | | Tanjore | " | 2,000 | | | |
| | | Negapatam | " | 500 | | | |
| | | P.W. Stores | " | 600 | | | |
| | | P.W. Workshops | " | 1,000 | | | |
| | | Trichinopoly | " | 1,000 | | | |
| | | Madura | " | 1,000 | | | |
| | | Tinnevelly | " | 500 | | | |
| | | Consg: Architect | " | 35000 | | | |
| | | mily Works Dept | " | 2,500 | | | |
| | | | Total, Civil Buildings | | 89,300 | | 87,960 |
| | | | **Communications** | | | | |
| | | Ganjam | Minor works | 1000 | | | |
| | | Coimbatore | | 5,000 | | | |
| | | West Coast | | 2,000 | | | |
| | | | Total, "Communications" | | 8,000 | | 10,000 |
| | | | **Mis: Pub: Improvements** | | | | |
| | | Coimbatore | Minor works | 1,000 | | | |
| | | West Coast | | 1,700 | | | |
| | | | Total Mis: Pub: Improvements | | 2,700 | | 4,500 |
| | | | Grand Total, Minor works | | 100,000 | | 1,02,460 |

Provincial
Civil Works.

Madras

DIT

Government of Madras

Part II Continued

Detail of the Budget Estimate for Repairs to Civil Works in Madras for the year 1894-95

| Head of classification | Executive Division | Locality | Items | Estimate 1894-95 Amount | Estimate 1894-95 Total | Estimate 1893-94 Amount | Estimate 1893-94 Total |
|---|---|---|---|---|---|---|---|
| | | | **Civil Buildings.** | | | | |
| | Ganjam | " | Annual repairs | 1,000 | | | |
| | Vizagapatam | | " | 2,500 | | | |
| | Godavari Eastern | | " | 4,000 | | | |
| | Godavari Western | | " | 1,000 | | | |
| | Kistna Western | | " | 1,000 | | | |
| | Kistna Eastern | | " | 3,000 | | | |
| | Gudivada | | " | 300 | | | |
| | Nellore | | " | 1,500 | | | |
| | Bellary | | " | 5000 | | | |
| | Cuddapah | | " | 2,250 | | | |
| | Kurnool | | " | 3,000 | | | |
| | Coimbatore | | " | 20,000 | | | |
| | West Coast | | " | 8,000 | | | |
| | North Arcot | | " | 4,200 | | | |
| | Salem | | " | 3,000 | | | |
| | Chingleput | | " | 5,000 | | | |
| | South Arcot | | " | 1,700 | | | |
| | Tanjore | | " | 2,500 | | | |
| | Negapatam | | " | 2,500 | | | |
| | P.W. Stores | | " | 700 | | | |
| | P.W. Workshops | | " | 1,500 | | | |
| | Trichinopoly | | " | 2,000 | | | |
| | Madura | | " | 2,370 | | | |
| | Tinnevelly | | " | 1,500 | | | |
| | Consg: Architect | | " | 70,000 | | | |
| | City: Works Deptt | | " | 5,280 | | | |
| | Archaeological Works | | " | 600 | | | |
| | | | Total, Civil Buildings | | 1,35,400 | | 1,65,760 |

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Provincial
Civil Works

Madras

Government of Madras

Part II Continued

Detail of the Budget-Estimate for Repairs to Civil Works in Madras for the year 1894-95 = Continued

| Head of Classification | Executive Division | Locality | Items | Estimate 1894-95 Amount | Estimate 1894-95 Total | Estimate 1893-94 Amount | Estimate 1893-94 Total |
|---|---|---|---|---|---|---|---|
| | | | Brought forward | | 1,53,400 | | 1,65,760 |
| | | | Communications. | | | | |
| | Ganjam | | Annual repairs | 3,500 | | | |
| | ~~Coimbatore~~ | | | 45,000 | | | |
| | ~~West Coast~~ | | | 52,000 | | | |
| | Consg: Architect | | | 13,500 | | | |
| | Jeypore Estate Engineer | | | 16,800 | | | |
| | | | Total, Communications | | 1,30,800 | | 1,18,940 |
| | | | Dris: Pub: Improvements | | | | |
| | Godavari Eastern | | Annual repairs | 300 | | | |
| | Kistna Eastern | | " | 500 | | | |
| | Coimbatore | | " | 3,000 | | | |
| | Consg: Architect | | " | 10,000 | | | |
| | | | Total Dris: Pub: Improvements | | 13,800 | | 15,300 |
| | | | Grand Total, Repairs | | 3,00,000 | | 3,00,000 |

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PROVINCIAL SERVICES. MADRAS.
PUBLIC WORKS BUDGET-ESTIMATE.

GOVERNMENT OF MADRAS.

PART III.

DETAIL OF THE BUDGET-ESTIMATE FOR ESTABLISHMENT UNDER PROVINCIAL SERVICES IN THE MADRAS PRESIDENCY FOR 1894-95.

| Number. 1893-94. | Number. 1894-95. | Particulars. | Salary of Office. | Estimate for 1894-95. Per Mensem. | Per Annum. | Total. | Estimate for 1893-94. | Remarks. |
|---|---|---|---|---|---|---|---|---|
| | | EXECUTIVE BRANCH. | Rs. | Rs. | Rs. | Rs. | Rs. | |
| | | ENGINEER ESTABLISHMENT. | | | | | | |
| | | *Chief Engineers.* | | | | | | |
| 1 | 1 | Chief Engineer, 1st Class, and Secretary to Government, Public Works Department. | 2,500 | 2,500 | | | | |
| 1 | 1 | Chief Engineer, 2nd Class, and Joint Secretary to Government, Irrigation Branch. | 2,000 | 2,000 | | | | |
| | | Military pay and allowances. | ... | 445¾ | | | | |
| 2 | 2 | Total, Chief Engineers ... | ... | 4,945¾ | 59,349 | ... | 59,349 | |
| | | *Superintending Engineers.* | | | | | | |
| 3 | 3 | Superintending Engineers, 1st Class. | 1,600 | 4,800 | | | | |
| 2 | 2 | Superintending Engineers, 2nd Class. | 1,350 | 2,700 | | | | |
| 2 | 2 | Superintending Engineers, 3rd Class. | 1,100 | 2,200 | | | | |
| | | Military pay and allowances inclusive of local allowances for Superintendent of Works, Periyár. | ... | 611 | | | | |
| 7 | 7 | Total, Superintending Engineers. | ... | 10,311 | 1,23,732 | ... | 1,23,522 | |
| | | *Executive Engineers.* | | | | | | |
| 11 | 18 | Executive Engineers, 1st Grade. | 1,000 | 18,000 | | | | |
| 11 | 11 | Executive Engineers, 2nd Grade. | 850 | 9,350 | | | | |
| 11 | 7 | Executive Engineers, 3rd Grade. | 700 | 4,900 | | | | |
| 4 | ... | Executive Engineers, 4th Grade. | 600 | ... | | | | |
| | | Military pay and allowances. | ... | 484 | | | | |
| 37 | 36 | Total, Executive Engineers. | ... | 32,734 | 3,92,808 | ... | 3,60,966 | |
| | | Carried over ... | ... | ... | 5,75,889 | ... | 5,43,837 | |



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PROVINCIAL SERVICES.
PUBLIC WORKS BUDGET-ESTIMATE.

GOVERNMENT OF MADRAS.

PART III—continued.

DETAIL OF THE BUDGET-ESTIMATE FOR ESTABLISHMENT, &c.—continued.

| Number. 1893-94. | Number. 1894-95. | Particulars. | Salary of Office. | Estimate for 1894-95. Per Mensem. | Per Annum. | Total. | Estimate for 1893-94. | Remarks. |
|---|---|---|---|---|---|---|---|---|
| | | | Rs. | Rs. | Rs. | Rs. | Rs. | |
| | | Brought forward ... | ... | ... | 5,72,887 | ... | 5,43,837 | |
| | | EXECUTIVE BRANCH —*cont.* | | | | | | |
| | | ENGINEER ESTABLISHMENT —*cont.* | | | | | | |
| | | *Assistant Engineers.* | | | | | | |
| 30 | 14 | Assistant Engineers, 1st Grade. | 550 | 7,700 | | | | |
| 7 | 11 | Assistant Engineers, 2nd Grade. | 450 | 4,950 | | | | |
| | 11 | Assistant Engineers, 3rd Grade. | 350 | 3,850 | | | | |
| | | Military pay and allowances. | ... | 93 | | | | |
| 37 | 36 | Total, Assistant Engineers. | ... | 16,593 | 1,99,116 | ... | 2,08,200 | |
| 83 | 81 | Total, Engineer Establishment. | ... | ... | 7,75,005 | ... | 7,52,037 | |
| | | *Deduct*— On account of absentees. | ... | ... | 1,16,250 | ... | 1,12,805 | |
| | | Net Total, Engineer Establishment. | ... | ... | 6,58,755 | ... | 6,39,232 | |
| | | UPPER SUBORDINATE ESTABLISHMENT. | | | | | | |
| | | *Sub-Engineers.* | | | | | | |
| 9 | 9 | Sub-Engineers, 1st Grade... | 400 | 3,600 | | | | |
| 8 | 8 | Do. 2nd do. ... | 300 | 2,400 | | | | |
| 17 | 17 | Do. 3rd do. ... | 250 | 4,250 | | | | |
| | | Military pay and allowances, including additional pay sanctioned for Messrs. Stephens, Baker and Ellis. | ... | 485 | | | | |
| 34 | 34 | Total, Sub-Engineers ... | ... | 10,735 | 1,28,820 | ... | 1,28,820 | |
| | | *Supervisors.* | | | | | | |
| 21 | 21 | Supervisors, 1st Grade ... | 200 | 4,200 | | | | |
| 35 | 35 | Do. 2nd do. ... | 150 | 5,250 | | | | |
| | | Military pay and allowances. | ... | 440 | | | | |
| 56 | 56 | Total, Supervisors ... | ... | 9,890 | 1,18,680 | ... | 1,16,304 | |
| | | Carried over ... | ... | ... | 2,47,500 | ... | 2,45,124 | |



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MADRAS.

**PROVINCIAL SERVICES.**
**PUBLIC WORKS BUDGET-ESTIMATE.**

## GOVERNMENT OF MADRAS.

**PART III**—continued.

**DETAIL OF THE BUDGET-ESTIMATE FOR ESTABLISHMENT, &c.**—continued.

| Number. 1893-94. | Number. 1894-95. | Particulars. | Salary of Office. | Estimate for 1894-95. Per Mensem. | Per Annum. | Total. | Estimate for 1893-94. | Remarks. |
|---|---|---|---|---|---|---|---|---|
| | | | Rs. | Rs. | Rs. | Rs. | Rs. | |
| | | Brought forward ... | ... | ... | 2,47,500 | ... | 2,45,124 | |
| | | EXECUTIVE BRANCH —*cont.* | | | | | | |
| | | UPPER SUBORDINATE ESTABLISHMENT—*cont.* | | | | | | |
| | | *Overseers.* | | | | | | |
| 43 | 46 | Overseers, 1st Grade ... | 100 | 4,600 | | | | |
| 27 | 27 | Do. 2nd do. ... | 80 | 2,160 | | | | |
| 19 | 16 | Do. 3rd do. ... | 60 | 960 | | | | |
| | | Military pay and allowances. | ... | 150 | | | | |
| 89 | 89 | Total, Overseers ... | ... | 7,870 | 94,440 | ... | 97,572 | |
| | | *Apprentices.* | | | | | | |
| 2 | 1 | Apprentice Overseer, 1st Grade. | 50 | 50 | 600 | ... | 1,200 | |
| | | Sub-divisional allowance to 54 Upper Subordinates. | 30 | 1,620 | 19,440 | ... | 18,360 | |
| | | Maintenance allowance of students of Civil Engineering College during practical year of training. | ... | ... | 3,120 | ... | 3,120 | |
| 181 | 180 | Net Total, Upper Subordinate Establishment. | ... | ... | 3,65,100 | ... | 3,65,376 | |
| | | *Deduct*— On account of absentees. | ... | ... | ... | ... | 5,000 | |
| | | Net Total, Upper Subordinate Establishment. | ... | ... | 3,65,100 | ... | 3,60,376 | |
| | | LOWER SUBORDINATE ESTABLISHMENT. | | | | | | |
| 16 | 16 | Sub-Overseers, 1st Grade ... | 50, 55, 60 & 70 | 855 | | | | |
| 9 | 9 | Do. 2nd do. ... | 35 & 40 | 325 | | | | |
| 8 | 8 | Do. 3rd do. ... | 25 & 30 | 205 | | | | |
| 33 | 33 | Total, Lower Subordinate Establishment. | ... | 1,385 | 16,620 | ... | 16,260 | |



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PROVINCIAL SERVICES.
PUBLIC WORKS BUDGET-ESTIMATE.

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GOVERNMENT OF MADRAS.

PART III—continued.

DETAIL OF THE BUDGET-ESTIMATE FOR ESTABLISHMENT, &c.—continued.

| Number. 1893–94. | Number. 1894–95. | Particulars. | Salary of Office. | Estimate for 1894–95. Per Mensem. | Per Annum. | Total. | Estimate for 1893–94. | Remarks. |
|---|---|---|---|---|---|---|---|---|
| | | | Rs. | Rs. | Rs. | Rs. | Rs. | |
| | | EXECUTIVE BRANCH —*cont.* | | | | | | |
| | | PETTY ESTABLISHMENT. | | | | | | |
| | | *Store Establishment.* | | | | | | |
| 1 | 1 | Storekeeper ... ... | 100 | 100 | | | | |
| 1 | 1 | Do. ... ... | 50 | 50 | | | | |
| 1 | 1 | Do. ... ... | 40 | 40 | | | | |
| 2 | 1 | Storekeepers ... ... | 30 | 30 | | | | |
| 8 | 9 | Do. ... ... | 25 | 225 | | | | |
| 6 | 6 | Do. ... ... | 20 | 120 | | | | |
| 4 | 3 | Do. ... ... | 15 | 45 | | | | |
| 1 | 1 | Storekeeper ... ... | 12 | 12 | | | | |
| 1 | 1 | Store Writer ... ... | 25 | 25 | | | | |
| 7 | ... | Store Watchers ... ... | ... | ... | | | | |
| 32 | 24 | Total, Store Establishment. | ... | 647 | 7,764 | ... | 8,592 | |
| | | *Workshop Establishment (Presidency and Dowlaishweram).* | | | | | | |
| 1 | 1 | Maistry ... ... ... | 50 | 50 | | | | |
| 2 | 2 | Maistries ... ... ... | 30 | 60 | | | | |
| 1 | 1 | Foreman, Instruments ... | 80—120 | 100 | | | | |
| 1 | 1 | Engraver ... ... ... | 30 | 30 | | | | |
| 1 | 1 | Gatekeeper ... ... | 10 | 10 | | | | |
| 2 | 2 | Attenders ... ... ... | 10 | 20 | | | | |
| 2 | 2 | Boys ... ... ... | 4 | 8 | | | | |
| 10 | 10 | Total, Petty Establishment (Presidency and Dowlaishweram). | ... | 278 | 3,336 | ... | 3,336 | |
| | | Carried over ... | ... | ... | 11,100 | ... | 11,928 | |



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**PROVINCIAL SERVICES.**
**PUBLIC WORKS BUDGET-ESTIMATE.**

GOVERNMENT OF MADRAS.

**PART III**—continued.

DETAIL OF THE BUDGET-ESTIMATE FOR ESTABLISHMENT, &c.—continued.

| Number. 1893-94. | Number. 1894-95. | Particulars. | Salary of Office. | Estimate for 1894-95. Per Mensem. | Per Annum. | Total. | Estimate for 1893-94. | Remarks. |
|---|---|---|---|---|---|---|---|---|
| | | | Rs. | Rs. | Rs. | Rs. | Rs. | |
| | | Brought forward ... | ... | ... | 11,100 | ... | 11,928 | |
| | | EXECUTIVE BRANCH —*cont.* | | | | | | |
| | | *Medical Establishment.* | | | | | | |
| 1 | 1 | Medical Subordinate ... | 110 | 110 | | | | |
| 1 | 1 | Do. do. ... | 75 | 75 | | | | |
| 1 | 1 | Do. do. ... | 55 | 55 | | | | |
| 1 | 1 | Do. do. ... | 35 | 35 | | | | |
| | | Charge allowance 2 at 50, 1 at 15, and 1 at 10. | ... | 125 | | | | |
| 1 | ... | Hospital servant ... ... | 6 | ... | | | | |
| 5 | 4 | Total, Medical Establishment. | ... | 400 | 4,800 | ... | 4,932 | |
| | | *Telegraph Establishment.* | | | | | | |
| 1 | ... | Signaller ... ... ... | 25 | ... | | | | |
| 1 | ... | Do. ... ... ... | 20 | ... | | | | |
| 1 | ... | Do. ... ... ... | 15 | ... | | | | |
| 2 | ... | Telegraph peons ... ... | 6 | ... | | | | |
| 5 | ... | Total, Telegraph Establishment. | ... | ... | ... | ... | 864 | |
| | | *Lascars, Sweepers, &c.* | | | | | | |
| 500 | 500 | Lascars ... ... ... | 6 | 3,000 | | | | |
| 6 | ... | Sweepers ... ... ... | {2 at 5 / 4 at 4} | ... | | | | |
| 506 | 500 | Total, Lascars, &c ... | ... | 3,000 | 36,000 | ... | 36,312 | |
| | | Carried over ... | ... | ... | 47,100 | ... | 54,036 | |

PROVINCIAL SERVICES.
PUBLIC WORKS BUDGET-ESTIMATE.

GOVERNMENT OF MADRAS.

PART III—continued.

DETAIL OF THE BUDGET-ESTIMATE FOR ESTABLISHMENT, &c.—continued.

| Number. 1893-94. | Number. 1894-95. | Particulars. | Salary of Office. | Estimate for 1894-95. Per Mensem. | Per Annum. | Total. | Estimate for 1893-94. | Remarks. |
|---|---|---|---|---|---|---|---|---|
| | | | Rs. | Rs. | Rs. | Rs. | Rs. | |
| | | Brought forward ... | ... | ... | 51,900 | ... | 54,036 | |
| | | EXECUTIVE BRANCH —*cont.* | | | | | | |
| | | IRRIGATION ESTABLISHMENT. | | | | | | |
| | | *Gódávari Delta System.* | | | | | | |
| 1 | 1 | Anicut Superintendent ... | 120 | 120 | | | | |
| 1 | 1 | Do. Maistry ... ... | 18 | 18 | | | | |
| 1 | 1 | Do. do. ... ... | 15 | 15 | | | | |
| 1 | 1 | Do. do. ... ... | 12 | 12 | | | | |
| 4 | 4 | Clerks, V Class, 1st Grade. | 15—20 | 70 | | | | |
| 1 | ... | Clerk, do. 2nd do. | 10—15 | ... | | | | |
| 3 | 3 | Delta Superintendents ... | 80 | 240 | | | | |
| 1 | 1 | Do. Superintendent ... | 70 | 70 | | | | |
| 1 | 1 | Do. do. ... | 60 | 60 | | | | |
| 9 | 9 | Do. Superintendents ... | 55 | 495 | | | | |
| 12 | 12 | Do. do. ... | 40 | 480 | | | | |
| 6 | 6 | Weir do. ... | 8 | 48 | | | | |
| 1 | 1 | Peon ... ... ... | 6 | 6 | | | | |
| 3 | ... | Peons ... ... ... | 5 | ... | | | | |
| 39 | 12 | Lascars ... ... ... | 6 | 72 | | | | |
| 75 | 6 | Do. ... ... ... | 5 | 30 | | | | |
| 159 | 59 | Total, Water Regulation Establishment, Gódávari Delta System. | ... | 1,736 | 20,832 | ... | 27,246 | |
| | | IRRIGATION CONSERVANCY ESTABLISHMENT. | | | | | | |
| | | *Navigation Establishment.* | | | | | | |
| 1 | 1 | Boat Superintendent ... | 75 | 75 | | | | |
| 2 | 2 | Lock Superintendents ... | 15 | 30 | | | | |
| 18 | 18 | Do. do. ... | 12 | 216 | | | | |
| 24 | 24 | Do. do. ... | 10 | 240 | | | | |
| 1 | 1 | Do. Superintendent ... | 9 | 9 | | | | |
| 11 | 11 | Do. Superintendents ... | 8 | 88 | | | | |
| 147 | 52 | Do. Lascars ... ... | 6 | 312 | | | | |
| 87 | ... | Do. do. ... ... | 5 | ... | | | | |
| 291 | 109 | Total, Navigation Establishment, Gódávari Delta System. | ... | 970 | 11,640 | ... | 23,700 | |
| | | Carried over ... | ... | ... | 84,372 | ... | 104,982 | |

PROVINCIAL SERVICES.
PUBLIC WORKS BUDGET-ESTIMATE.

## GOVERNMENT OF MADRAS.

### PART III—continued.

### DETAIL OF THE BUDGET-ESTIMATE FOR ESTABLISHMENT, &c.—continued.

| Number. 1893–94. | Number. 1894–95. | Particulars. | Salary of Office. | Estimate for 1894–95. Per Mensem. | Per Annum. | Total. | Estimate for 1893–94. | Remarks. |
|---|---|---|---|---|---|---|---|---|
| | | | Rs. | Rs. | Rs. | Rs. | Rs. | |
| | | Brought forward ... | ... | ... | 87,372 | ... | 1,04,982 | |
| | | EXECUTIVE BRANCH —*cont.* | | | | | | |
| | | Irrigation Conservancy Establishment—*cont.* | | | | | | |
| | | Godavari District. | | | | | | |
| | | *Head and Tail Locks at Dumagudem.* | | | | | | |
| 1 | 1 | Superintendent ... ... | 17 | 17 | 204 | ... | 204 | |
| | | *Kistna Delta System, Water Regulation Establishment.* | | | | | | |
| 1 | 1 | Anicut Superintendent ... | 120 | 120 | | | | |
| 1 | 1 | Assistant do. ... | 40 | 40 | | | | |
| 1 | 1 | Clerk, V Class, 1st Grade. | 15—20 | 17½ | | | | |
| 1 | 1 | Irrigation Clerk, V Class, 1st Grade. | 15—20 | 17½ | | | | |
| 1 | 1 | Do. do. 2nd Grade. | 10—15 | 12½ | | | | |
| 3 | 4 | Delta Superintendents ... | | 70 | 280 | | | |
| 6 | 7 | Do. do. ... | | 55 | 385 | | | |
| 8 | 9 | Do. do. ... | | 40 | 360 | | | |
| 19 | 12 | Lascars ... ... ... | | 8 | 96 | | | |
| 26 | 7 | Do. ... ... ... | | 7 | 49 | | | |
| 29 | 4 | Do. ... ... ... | | 6 | 24 | | | |
| 35 | ... | Do. ... ... ... | | 5 | ... | | | |
| 131 | 48 | Total, Water Regulation Establishment, Kistna Delta System. | ... | 1,401½ | 16,818 | ... | 21,246 | |
| | | *Navigation Establishment.* | | | | | | |
| 1 | 1 | Boat Superintendent ... | | 50 | 50 | | | |
| 3 | 3 | Lock Superintendents ... | | 15 | 45 | | | |
| 9 | 10 | Do. do. ... | | 12 | 120 | | | |
| 14 | 14 | Do. do. ... | | 10 | 140 | | | |
| 15 | 9 | Do. Lascars ... ... | | 8 | 72 | | | |
| 20 | 9 | Do. do. ... ... | | 7 | 63 | | | |
| 26 | 4 | Do. do. ... ... | | 6 | 24 | | | |
| 23 | ... | Do. do. ... ... | | 5 | ... | | | |
| 2 | 2 | Traffic Clerks ... ... | | 12 | 24 | | | |
| 1 | 1 | Boat Clerk, 5th Class, 1st Grade. | 15—20 | 17½ | | | | |
| 114 | 53 | Total, Navigation Establishment, Kistna Delta System | ... | 555½ | 6,666 | ... | 10,986 | |
| | | Carried over ... | ... | ... | 108060 | ... | 1,37,418 | |



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PROVINCIAL SERVICES.
PUBLIC WORKS BUDGET-ESTIMATE.

GOVERNMENT OF MADRAS.

PART III—continued.

DETAIL OF THE BUDGET-ESTIMATE FOR ESTABLISHMENT, &c.—continued.

| Number. 1893-94. | Number. 1894-95. | Particulars. | Salary of Office. | Estimate for 1894-95. Per Mensem. | Per Annum. | Total. | Estimate for 1893-94. | Remarks. |
|---|---|---|---|---|---|---|---|---|
| | | | Rs. | Rs. | Rs. | Rs. | Rs. | |
| | | Brought forward ... | ... | ... | 108,060 | ... | 1,37,418 | |
| | | EXECUTIVE BRANCH —*cont.* | | | | | | |
| | | IRRIGATION CONSERVANCY ESTABLISHMENT —*cont.* | | | | | | |
| | | *Pennér Anicut System.* | | | | | | |
| | | *Nellore.* | | | | | | |
| | | *Water Regulation Establishment.* | | | | | | |
| 1 | 1 | Delta Superintendent ... | 70 | 70 | | | | |
| 1 | 1 | Anicut do. ... | 60 | 60 | | | | |
| 1 | 1 | Clerk, V Class, 1st Grade. | 15—20 | 17½ | | | | |
| 1 | 1 | Do. do. 2nd do. | 10—15 | 12½ | | | | |
| 1 | 1 | Lascar ... ... ... | 7 | 7 | | | | |
| 1 | 1 | Lascars ... ... ... | 6 | 30 | | | | |
| 17 | 5 | Do. ... ... ... | 5 | ... | | | | |
| 4 | ... | | | | | | | |
| 26 | 10 | Total, Water Regulation Establishment, Pennér Anicut System. | ... | 197 | 2,364 | ... | 3,468 | |
| | | *Cauvery Delta System.* | | | | | | |
| 1 | 1 | Superintendent ... ... | 75—100 | 87½ | | | | |
| 1 | 1 | Do. ... ... | 50 | 50 | | | | |
| 1 | 1 | Do. ... ... | 30 | 30 | | | | |
| 1 | 1 | Do. ... ... | 25 | 25 | | | | |
| 1 | 1 | Anicut Superintendent ... | 25 | 60 | | | | |
| 3 | 3 | Superintendents ... ... | 20 | 135 | | | | |
| 9 | 9 | Do. ... ... | 15 | 40 | | | | |
| 4 | 4 | Do. ... ... | 10 | 8 | | | | |
| 1 | 1 | Superintendent ... ... | 8 | 8 | | | | |
| 3 | 1 | Lascars ... ... ... | 8 | 56 | | | | |
| 17 | 8 | Do. ... ... ... | 7 | 6 | | | | |
| 39 | 1 | Do. ... ... ... | 6 | 5 | | | | |
| 89 | 1 | Do. ... ... ... | 5 | ... | | | | |
| 31 | ... | Do. ... ... ... | 4 | ... | | | | |
| 1 | ... | Do. ... ... ... | 5 | | | | | |
| 202 | 33 | Total, Water Regulation Establishment, Cauvery Delta System. | ... | 535½ | 6,426 | ... | 16,938 | |
| | | Carried over ... | ... | ... | 116,850 | ... | 1,57,824 | |

## GOVERNMENT OF MADRAS.

### PART III—continued.

### DETAIL OF THE BUDGET-ESTIMATE FOR ESTABLISHMENT, &c.—continued.

| Number. 1893-94. | Number. 1894-95. | Particulars. | Salary of Office. | Estimate for 1894-95. Per Mensem. | Per Annum. | Total. | Estimate for 1893-94. | Remarks. |
|---|---|---|---|---|---|---|---|---|
| | | | Rs. | Rs. | Rs. | Rs. | Rs. | |
| | | Brought forward ... | ... | ... | 1,18,950 | ... | 1,54,824 | |
| | | EXECUTIVE BRANCH —*cont.* | | | | | | |
| | | Irrigation Conservancy Establishment—*cont.* | | | | | | |
| | | *Navigation Establishment.* | | | | | | |
| 1 | ... | Lascar ... ... ... | 7 | ... | | | | |
| 1 | ... | Do. ... ... ... | 5 | ... | | | | |
| 2 | ... | | ... | ... | ... | ... | 144 | |
| — | — | *Srivaikuntam Anicut System.* | | | | | | |
| | | *Water Regulation Establishment.* | | | | | | |
| | | *Tinnevelly.* | | | | | | |
| 2 | 2 | Superintendents ... ... | 30 | 60 | | | | |
| 1 | 1 | Superintendent ... ... | 12 | 12 | | | | |
| 21 | 3 | Lascars ... ... ... | 5 | 15 | | | | |
| 24 | 6 | Total, Water Regulation Establishment, Srivaikuntham Anicut System. | ... | 87 | 1,044 | ... | 2,124 | |
| — | — | *Chembrambakam Tank.* | | | | | | |
| | | *Water Regulation Establishment.* | | | | | | |
| ... | 1 | Superintendent ... ... | 20 | 20 | | | | |
| 1 | 1 | Superintendent ... ... | 14 | 14 | | | | |
| 1 | 1 | Do. ... ... | 10½ | 10½ | | | | |
| 2 | ... | Lascars ... ... ... | 6 | ... | | | | |
| 5 | ... | Do. ... ... ... | 5 | ... | | | | |
| 9 | 3 | Total, Water Regulation Establishment, Chembrambakam Tank. | ... | 44½ | 534 | ... | 738 | |
| — | — | *Madras Water-supply and Irrigation Project.* | | | | | | |
| 1 | 1 | Superintendent ... ... | 25 | 25 | | | | |
| 1 | 1 | Do. ... ... | 15 | 15 | | | | |
| 4 | 1 | Lascars ... ... ... | 7 | 7 | | | | |
| 2 | ... | Do. ... ... ... | 6 | ... | | | | |
| 4 | ... | Do. ... ... ... | 5 | ... | | | | |
| 12 | 3 | Total, Water-supply and Irrigation Project. | ... | 47 | 564 | ... | 1,200 | |
| — | — | Carried over ... | ... | ... | 1,18,992 | ... | 1,62,030 | |

PROVINCIAL SERVICES.
PUBLIC WORKS BUDGET-ESTIMATE.

## GOVERNMENT OF MADRAS.

**PART III—continued.**

DETAIL OF THE BUDGET-ESTIMATE FOR ESTABLISHMENT, &c.—continued.

| Number. 1893-94. | Number. 1894-95. | Particulars. | Salary of Office. | Estimate for 1894-95. Per Mensem. | Per Annum. | Total. | Estimate for 1893-94. | Remarks. |
|---|---|---|---|---|---|---|---|---|
| | | | Rs. | Rs. | Rs. | Rs. | Rs. | |
| | | Brought forward ... | ... | ... | 1,87,992 | ... | 1,62,030 | |
| | | EXECUTIVE BRANCH —*cont.* | | | | | | |
| | | IRRIGATION CONSERVANCY ESTABLISHMENT—*cont.* | | | | | | |
| | | *Palar Anicut System.* | | | | | | |
| | | *Water Regulation Establishment, Chingleput Division.* | | | | | | |
| 1 | 1 | Maistry ... ... ... | 20 | 20 | | | | |
| 2 | ... | Lascars ... ... ... | 6 | ... | | | | |
| 12 | 5 | Do. ... ... ... | 4 | 20 | | | | |
| 15 | 6 | | ... | 40 | ... | ... | ... | |
| | | *North Arcot District.* | | | | | | |
| 1 | 1 | Superintendent ... ... | 35 | 35 | | | | |
| 1 | 1 | Do. ... ... | 30 | 30 | | | | |
| 5 | 5 | Superintendents ... ... | 20 | 100 | | | | |
| 1 | 1 | Superintendent ... ... | 15 | 15 | | | | |
| 1 | ... | Head Lascar ... ... | 10 | ... | | | | |
| 1 | ... | Lascar ... ... ... | 8 | ... | | | | |
| 30 | 1 | Lascars ... ... ... | 5 | 5 | | | | |
| 40 | 9 | | ... | 185 | ... | ... | ... | |
| 55 | 15 | Total, Water Regulation Establishment, Palar Anicut System. | ... | 225 | 2,700 | ... | 5,136 | |
| | | *Pelandorai Anicut System.* | | | | | | |
| 1 | 1 | Superintendent ... ... | 30 | 30 | | | | |
| 1 | ... | Lascar ... ... ... | 8 | ... | | | | |
| 2 | ... | Lascars ... ... ... | 6 | ... | | | | |
| 7 | ... | Do. ... ... ... | 5 | ... | | | | |
| 11 | 1 | Total, Water Regulation Establishment, Pelandorai Anicut System. | ... | 30 | 360 | ... | 1,020 | |
| | | *Barúr Project.* | | | | | | |
| 1 | 1 | Anicut Superintendent ... | 35 | 35 | | | | |
| 7 | ... | Lascars ... ... ... | 6 | ... | | | | |
| 8 | 1 | | ... | 35 | 420 | ... | 924 | |
| | | Carried over ... | ... | ... | 1,22,472 | ... | 1,69,110 | |



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## GOVERNMENT OF MADRAS.

### PART III—continued.

### DETAIL OF THE BUDGET-ESTIMATE FOR ESTABLISHMENT, &c.—continued.

| Number. 1893-94. | Number. 1894-95. | Particulars. | Salary of Office. | Estimate for 1894-95. Per Mensem. | Per Annum. | Total. | Estimate for 1893-94. | Remarks. |
|---|---|---|---|---|---|---|---|---|
| | | | Rs. | Rs. | Rs. | Rs. | Rs. | |
| | | Brought forward ... | ... | ... | 1,22,472 | ... | 1,69,110 | |
| | | EXECUTIVE BRANCH —*cont.* | | | | | | |
| | | IRRIGATION AND NAVIGATION WORKS FOR WHICH NEITHER CAPITAL NOR REVENUE ACCOUNTS ARE KEPT. | | | | | | |
| | | *Water Regulation Establishment.* | | | | | | |
| | | *Ganjám District.* | | | | | | |
| ... | 1 | Superintendent ... ... | 12 | 12 | | | | |
| ... | 2 | Superintendents ... ... | 10 | 20 | | | | |
| 4 | ... | Lascars ... ... ... | 7 | ... | | | | |
| 1 | ... | Lascar ... ... ... | 6 | ... | | | | |
| 10 | ... | Lascars ... ... ... | 4 | ... | | | | |
| 1 | ... | Lascar ... ... ... | 3½ | ... | | | | |
| 16 | 3 | Total, Water Regulation Establishment, Ganjám District. | ... | 32 | 384 | ... | 930 | |
| | | *North Arcot District.* | | | | | | |
| 1 | 1 | Superintendent ... ... | 27 | 27 | | | | |
| 2 | 2 | Superintendents ... ... | 20 | 40 | | | | |
| 1 | 1 | Superintendent ... ... | 12 | 12 | | | | |
| 1 | 1 | Do. ... ... | 10 | 10 | | | | |
| ... | ... | Allowance ... ... ... | 5 | 5 | | | | |
| 6 | 1 | Lascars ... ... ... | 6 | 6 | | | | |
| ... | ... | Anicut allowance for one ... | 1½ | 1½ | | | | |
| 10 | ... | Lascars ... ... ... | 5 | ... | | | | |
| ... | ... | Anicut allowance ... ... | 1 | ... | | | | |
| 21 | 6 | Total, Water Regulation Establishment, North Arcot District. | ... | 101½ | 1,218 | ... | 2,328 | |
| | | *Coimbatore District.* | | | | | | |
| 1 | ... | Superintendent ... ... | 5 | ... | | | | |
| ... | 1 | Watchman ... ... | 12 | 12 | | | | |
| 4 | ... | Lascars ... ... ... | 2½ | ... | | | | |
| 5 | 1 | Total, Water Regulation Establishment, Coimbatore District. | ... | 12 | 144 | ... | 180 | |
| | | Carried over ... | ... | ... | 1,24,218 | ... | 1,72,548 | |

**PROVINCIAL SERVICES.**
**PUBLIC WORKS BUDGET-ESTIMATE.**

## GOVERNMENT OF MADRAS.

**PART III**—continued.

DETAIL OF THE BUDGET-ESTIMATE FOR ESTABLISHMENT, &c.—continued.

| Number. 1893-94. | Number. 1894-95. | Particulars. | Salary of Office. | Estimate for 1894-95. Per Mensem. | Per Annum. | Total. | Estimate for 1893-94. | Remarks. |
|---|---|---|---|---|---|---|---|---|
| | | | Rs. | Rs. | Rs. | Rs. | Rs. | |
| | | Brought forward ... | ... | ... | 124,218 | ... | 172,548 | |
| | | EXECUTIVE BRANCH —*cont.* | | | | | | |
| | | IRRIGATION AND NAVIGATION WORKS FOR WHICH NEITHER CAPITAL NOR REVENUE ACCOUNTS ARE KEPT—*cont.* | | | | | | |
| | | *Water Regulation Establishment*—cont. | | | | | | |
| | | *Malabar District.* | | | | | | |
| 1 | ... | Watchman ... ... | 4 | ... | | | | |
| 1 | ... | Do. ... ... | 3 | ... | | | | |
| ... | ... | Additional amount sanctioned. | ... | 11½ | | | | |
| 2 | ... | Total, Water Regulation Establishment, Malabar District. | ... | ... | ... | ... | 222 | |
| | | *Tanjore District.* | | | | | | |
| 1 | 1 | Superintendent ... ... | 50 | 50 | | | | |
| 2 | ... | Lascars ... ... ... | 6 | ... | | | | |
| 6 | ... | Do. ... ... ... | 5 | ... | | | | |
| 9 | 1 | Total, Water Regulation Establishment, Tanjore District. | ... | 50 | 600 | ... | 1,104 | |
| | | *Vizagapatam District.* | | | | | | |
| 3 | 3 | Superintendents ... ... | 12 | 36 | | | | |
| 13 | ... | Lascars ... ... ... | 5 | ... | | | | |
| 16 | 3 | Total, Water Regulation Establishment, Vizagapatam District. | ... | 36 | 432 | ... | 1,212 | |
| | | *Gódávari District.* | | | | | | |
| 1 | ... | Lascar ... ... ... | 9 | ... | | | | |
| 1 | ... | Do. ... ... ... | 7 | ... | | | | |
| 2 | ... | Total, Water Regulation Establishment, Gódávari District. | ... | ... | ... | ... | 192 | |
| | | Carried over ... | ... | ... | 1,25,250 | ... | 1,75,278 | |

**PROVINCIAL SERVICES.**
**PUBLIC WORKS BUDGET-ESTIMATE.**

## GOVERNMENT OF MADRAS.

**PART III—continued.**

DETAIL OF THE BUDGET-ESTIMATE FOR ESTABLISHMENT, &c.—continued.

| Number. 1893-94. | Number. 1894-95. | Particulars. | Salary of Office. | Estimate for 1894-95. Per Mensem. | Per Annum. | Total. | Estimate for 1893-94. | Remarks. |
|---|---|---|---|---|---|---|---|---|
| | | | Rs. | Rs. | Rs. | Rs. | Rs. | |
| | | Brought forward ... | ... | ... | 1,25,250 | ... | 1,75,278 | |
| | | **EXECUTIVE BRANCH**—*cont.* | | | | | | |
| | | IRRIGATION AND NAVIGATION WORKS FOR WHICH NEITHER CAPITAL NOR REVENUE ACCOUNTS ARE KEPT—*cont.* | | | | | | |
| | | *Water Regulation Establishment*—cont. | | | | | | |
| | | *Chingleput District.* | | | | | | |
| 1 | 1 | Superintendent ... ... | 10½ | 10½ | | | | |
| 1 | ... | Lascar ... ... ... | 6 | ... | | | | |
| 1 | ... | Do. ... ... ... | 5 | ... | | | | |
| 3 | 1 | Total, Water Regulation Establishment, Chingleput District. | ... | 10½ | 126 | ... | 258 | |
| | | *South Arcot District.* | | | | | | |
| 1 | 1 | Superintendent ... ... | 40 | 40 | | | | |
| 2 | 2 | Superintendents ... ... | 35 | 70 | | | | |
| 1 | 1 | Superintendent ... ... | 25 | 25 | | | | |
| 2 | 2 | Superintendents ... ... | 20 | 40 | | | | |
| 10 | 4 | Lascars ... ... ... | 8 | 32 | | | | |
| 9 | ... | Do. ... ... ... | 6 | ... | | | | |
| 32 | ... | Do. ... ... ... | 5 | ... | | | | |
| 57 | 10 | Total, Water Regulation Establishment, South Arcot District. | ... | 207 | 2,484 | ... | 5,628 | |
| | | *Trichinopoly District.* | | | | | | |
| 1 | 1 | Superintendent ... ... | 15 | 15 | | | | |
| 1 | 1 | Do. ... ... | 12 | 12 | | | | |
| 2 | 2 | Superintendents ... ... | 10 | 20 | | | | |
| 3 | ... | Lascars ... ... ... | 5 | ... | | | | |
| 18 | 3 | Do. ... ... ... | 4 | 12 | | | | |
| 4 | ... | Do. ... ... ... | 3 | ... | | | | |
| 29 | 7 | Total, Water Regulation Establishment, Trichinopoly District. | ... | 59 | 708 | ... | 1,752 | |
| | | Carried over ... | ... | ... | 1,28,568 | ... | 1,82,916 | |



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PROVINCIAL SERVICES.
PUBLIC WORKS BUDGET-ESTIMATE.

## GOVERNMENT OF MADRAS.

**PART III**—continued.

DETAIL OF THE BUDGET-ESTIMATE FOR ESTABLISHMENT, &c.—continued.

| Number. 1893–94. | Number. 1894–95. | Particulars. | Salary of Office. | Estimate for 1894–95. Per Mensem. | Per Annum. | Total. | Estimate for 1893–94. | Remarks. |
|---|---|---|---|---|---|---|---|---|
| | | Brought forward ... | Rs. ... | Rs. ... | Rs. 1,28,568 | Rs. ... | Rs. 1,82,916 | |
| | | EXECUTIVE BRANCH —*cont.* | | | | | | |
| | | IRRIGATION AND NAVIGATION WORKS FOR WHICH NEITHER CAPITAL NOR REVENUE ACCOUNTS ARE KEPT—*cont.* | | | | | | |
| | | *Water Regulation Establishment*—cont. | | | | | | |
| | | *Madura District.* | | | | | | |
| 4 | 1 | Lascars ... ... ... | 4 | 4 | | | | |
| 4 | 1 | Total, Water Regulation Establishment, Madura District. | ... | 4 | 48 | ... | 192 | |
| | | *Tinnevelly District.* | | | | | | |
| 1 | 1 | Superintendent ... ... | 20 | 20 | | | | |
| 5 | 5 | Superintendents ... ... | 15 | 75 | | | | |
| 1 | 1 | Lascar ... ... ... | 8 | 8 | | | | |
| 8 | 3 | Lascars ... ... ... | 7 | 21 | | | | |
| 15 | 3 | Do. ... ... ... | 6 | 18 | | | | |
| 23 | 1 | Do. ... ... ... | 5 | 5 | | | | |
| 53 | 14 | Total, Water Regulation Establishment, Tinnevelly District. | ... | 147 | 1,764 | ... | 4,368 | |
| | | *Navigation Establishment.* | | | | | | |
| | | *South Arcot District.* | | | | | | |
| 1 | 1 | Superintendent ... ... | 15 | 15 | | | | |
| 1 | 1 | Do. ... ... | 10 | 10 | | | | |
| 1 | ... | Lascar ... ... ... | 8 | ... | | | | |
| 7 | ... | Lascars ... ... ... | 5 | ... | | | | |
| 10 | 2 | Total, Navigation Establishment, South Arcot District. | ... | 25 | 300 | ... | 816 | |
| | | *Rushikulya Project.* | | | | | | |
| 2 | 2 | Superintendents ... ... | 12 | 24 | | | | |
| 4 | ... | Lascars ... ... ... | 5 | ... | | | | |
| 6 | 2 | Total, Irrigation Establishment, Rushikulya Project. | ... | 24 | 288 | ... | 528 | |
| | | Carried over ... | ... | ... | 1,30,968 | ... | 1,88,820 | |

## GOVERNMENT OF MADRAS.

**PART III—continued.**

DETAIL OF THE BUDGET-ESTIMATE FOR ESTABLISHMENT, &c.—continued.

| Number. 1893–94. | Number. 1894–95. | Particulars. | Salary of Office. | Estimate for 1894–95. Per Mensem. | Per Annum. | Total. | Estimate for 1893–94. | Remarks. |
|---|---|---|---|---|---|---|---|---|
| | | | Rs. | Rs. | Rs. | Rs. | Rs. | |
| | | Brought forward ... | ... | ... | 1,30,968 | ... | 1,88,820 | |
| | | EXECUTIVE BRANCH —*cont.* | | | | | | |
| | | AGRICULTURAL WORKS. RIVER CONSERVANCY ESTABLISHMENT. | | | | | | |
| | | *Gódávari District.* | | | | | | |
| 2 | 2 | Superintendents ... ... | 15 | 30 | | | | |
| 8 | ... | Lascars ... ... ... | 6 | ... | | | | |
| 10 | 2 | Total, River Conservancy Establishment, Gódávari District. | ... | 30 | 360 | ... | 936 | |
| | | *South Arcot District.* | | | | | | |
| 1 | ... | Sluice-keeper ... ... | 8 | ... | | | | |
| 3 | ... | Lascars ... ... ... | 8 | ... | | | | |
| 6 | ... | Do. ... ... ... | 5 | ... | | | | |
| 10 | ... | Total, River Conservancy Establishment, South Arcot District. | ... | ... | ... | ... | 744 | |
| | | *Trichinopoly District.* | | | | | | |
| 2 | 1 | Lascars ... ... ... | 7 | 7 | | | | |
| 20 | 5 | Do. ... ... ... | 4 | 20 | | | | |
| 4 | ... | Do. ... ... ... | 3 | ... | | | | |
| 10 | ... | Do. ... ... ... | 2½ | ... | | | | |
| 36 | 6 | Total, River Conservancy Establishment, Trichinopoly District. | ... | 27 | 324 | ... | 1,572 | |
| | | *Tinnevelly District.* | | | | | | |
| 1 | ... | Lascar ... ... ... | 7 | ... | | | | |
| 4 | 1 | Lascars ... ... ... | 2 | 2 | | | | |
| 5 | 1 | Total, River Conservancy Establishment, Tinnevelly District. | ... | 2 | 24 | ... | 180 | |
| | | Carried over ... | ... | ... | 1,31,676 | ... | 1,92,252 | |

GOVERNMENT OF MADRAS.

PART III—continued.

DETAIL OF THE BUDGET-ESTIMATE FOR ESTABLISHMENT, &c.—continued.

| Number. 1893-94. | Number. 1894-95. | Particulars. | Salary of Office. | Estimate for 1894-95. Per Mensem. | Per Annum. | Total. | Estimate for 1893-94. | Remarks. |
|---|---|---|---|---|---|---|---|---|
| | | | Rs. | Rs. | Rs. | Rs. | Rs. | |
| | | Brought forward ... | ... | ... | 1,31,676 | ... | 1,92,252 | |
| | | EXECUTIVE BRANCH —*cont.* | | | | | | |
| | | Conservancy Establishment, Kurnool Canal. | | | | | | |
| 3 | 3 | Irrigation Superintendents. | ~~6,555&45~~ | 165 | | | | |
| 1 | 1 | Anicut Superintendent ... | 25 | 25 | | | | |
| 1 | 1 | Do. do. ... | 20 | 20 | | | | |
| 2 | 2 | Do. Superintendents ... | 15 | 30 | | | | |
| 10 | ... | Head Lascars ... ... | 8 | ... | | | | |
| 15 | ... | Do. ... ... | 7 | ... | | | | |
| 17 | ... | Lascars ... ... ... | 6 | ... | | | | |
| 13 | ... | Do. ... ... ... | 5 | ... | | | | |
| 3 | ... | Lascars for Irrigation Superintendents. | 6 | ... | | | | |
| 65 | 7 | Total, Irrigation, Kurnool Canal. | ... | 240 | ... | ... | ... | |
| | | *Navigation Establishment.* | | | | | | |
| 4 | 4 | Lock Superintendents ... | 15 | 60 | ... | ... | ... | |
| 4 | 4 | Total, Navigation Establishment, Kurnool Canal. | ... | 60 | ... | ... | ... | |
| 69 | 11 | Total, Irrigation and Navigation Establishment, Kurnool Canal. | ... | 300 | 3,600 | ... | 8,040 | |
| | | Conservancy Establishment, Sangam Project, Nellore District. | | | | | | |
| 1 | 1 | Anicut Superintendent ... | 60 | 60 | | | | |
| 1 | 1 | Delta do. ... | 60 | 60 | | | | |
| 1 | 1 | Channel do. ... | 40 | 40 | | | | |
| 1 | 1 | Do. do. ... | 25 | 25 | | | | |
| 2 | 2 | Clerks, 5th Class, 1st Grade. | 15—20 | 35 | | | | |
| 1 | 1 | Tank Superintendent ... | 15 | 15 | | | | |
| 2 | ... | Lascars ... ... ... | 8 | ... | | | | |
| 5 | ... | Do. ... ... ... | 7 | ... | | | | |
| 20 | 2 | Do. ... ... ... | 6 | 12 | | | | |
| 34 | 9 | Total, Conservancy Establishment, Sangam Project, | ... | 247 | 2,964 | ... | 4,872 | |
| | | Total, Petty Establishment. | ... | ... | ... | 1,38,240 | 2,05,164 | |

PROVINCIAL SERVICES.
PUBLIC WORKS BUDGET-ESTIMATE.

## GOVERNMENT OF MADRAS.

### PART III—continued.

### DETAIL OF THE BUDGET-ESTIMATE FOR ESTABLISHMENT, &c.—continued.

| Number. 1893–94. | Number. 1894–95. | Particulars. | Salary of Office. | Estimate for 1894–95. Per Mensem. | Per Annum. | Total. | Estimate for 1893–94. | Remarks. |
|---|---|---|---|---|---|---|---|---|
| | | EXECUTIVE BRANCH —*cont.* | Rs. | Rs. | Rs. | Rs. | Rs. | |
| | | OFFICE ESTABLISHMENT. | | | | | | |
| | | *For Chief Engineer and Secretary to Government, Public Works Department.* | | | | | | |
| | | | 600 | 600 | | | | |
| 1 | 1 | Chief Assistant ... ... | 300 | 300 | | | | |
| 1 | 1 | Second do. ... ... | 250 | 250 | | | | |
| 2 | 1 | Clerk ... ... ... | 225 | 225 | | | | |
| | 1 | Do. ... ... ... | 160 | 160 | | | | |
| 1 | 1 | Do. ... ... ... | 130 | 130 | | | | |
| 2 | 1 | Do. ... ... ... | 110 | 110 | | | | |
| | 1 | Do. ... ... ... | 100 | 100 | | | | |
| | 1 | Do. ... ... ... | 90 | 90 | | | | |
| 3 | 1 | Do. ... ... ... | 85 | 85 | | | | |
| | 1 | Do. ... ... ... | 80 | 80 | | | | |
| 2 | 1 | Do. ... ... ... | 75 | 75 | | | | |
| | 1 | Do. ... ... ... | 70 | 70 | | | | |
| | 1 | Do. ... ... ... | 65 | 65 | | | | |
| 4 | 1 | Do. ... ... ... | 60 | 60 | | | | |
| | 1 | Do. ... ... ... | 55 | 55 | | | | |
| | 1 | Do. ... ... ... | 50 | 50 | | | | |
| | 1 | Do. ... ... ... | 45 | 90 | | | | |
| 3 | 2 | Clerks ... ... ... | 40 | 40 | | | | |
| 3 | 1 | Clerk ... ... ... | 35 | 70 | | | | |
| | 2 | Clerks ... ... ... | 30 | 30 | | | | |
| | 1 | Clerk ... ... ... | 25 | 25 | | | | |
| 3 | 1 | Do. ... ... ... | 20 | 20 | | | | |
| | 1 | Do. ... ... ... | | 225 | | | | |
| 1 | 1 | Draftsman, Special ... | 200—250 | 90 | | | | |
| 1 | 1 | Do. do. ... | 80—100 | 50 | | | | |
| 4 | 4 | Attenders ... ... ... | 15, 13, 12 & 10 | 14 | | | | |
| 1 | 1 | Muchi ... ... ... | 12 | 12 | | | | |
| 1 | 1 | Do. ... ... ... | 10 | 10 | | | | |
| 1 | 1 | Press Messenger ... ... | 15 | 15 | | | | |
| 1 | 1 | Duffadar ... ... ... | 10 | 10 | | | | |
| 1 | 1 | Head Peon ... ... | 8 | 40 | | | | |
| 5 | 5 | Peons, 1st Class ... ... | 7 | 28 | | | | |
| 4 | 4 | Do. 2nd „ ... ... | | | | | | |
| 45 | 45 | Total ... | ... | 3,274 | ... | ... | ... | |
| | | *Drawing Branch attached to the Chief Engineer's Office.* | | | | | | |
| 1 | 1 | Head Draftsman ... ... | 150 | 150 | | | | |
| 1 | 1 | 2nd do. ... ... | 100 | 100 | | | | |
| 1 | 1 | 3rd do. ... ... | 50 | 50 | | | | |
| 1 | 1 | 4th do. ... ... | 20 | 20 | | | | |
| 4 | 4 | Total ... | ... | 320 | | | | |
| 49 | 49 | Total, Public Works Secretariat Establishment. | ... | 3,594 | 43,128 | ... | 41,628 | |
| | | Carried over ... | ... | ... | 43,128 | ... | 41,628 | |

**PROVINCIAL SERVICES.**
**PUBLIC WORKS BUDGET-ESTIMATE.**

**MADRAS.**

GOVERNMENT OF MADRAS.

**PART III**—continued.

DETAIL OF THE BUDGET-ESTIMATE FOR ESTABLISHMENT, &c.—continued.

| Number. 1893-94. | Number. 1894-95. | Particulars. | Salary of Office. | Estimate for 1894-95. Per Mensem. | Per Annum. | Total. | Estimate for 1893-94. | Remarks. |
|---|---|---|---|---|---|---|---|---|
| | | | Rs. | Rs. | Rs. | Rs. | Rs. | |
| | | Brought forward ... | ... | ... | 43,128 | ... | 41,628 | |
| | | **EXECUTIVE BRANCH** —*cont.* | | | | | | |
| | | OFFICE ESTABLISHMENT —*cont.* | | | | | | |
| | | *For Chief Engineer and Joint Secretary to Government, Irrigation Branch.* | | | | | | |
| 2 | 1 | Clerk ... ... ... | 300 | 300 | | | | |
| | 1 | Do. ... ... ... | 200 | 200 | | | | |
| 1 | 1 | Do. ... ... ... | 120 | 120 | | | | |
| 2 | 2 | Clerks ... ... ... | 100 | 200 | | | | |
| 2 | 1 | Clerk ... ... ... | 80 | 80 | | | | |
| | 1 | Do. ... ... ... | 75 | 75 | | | | |
| 1 | 1 | Do. ... ... ... | 60 | 60 | | | | |
| 3 | 3 | Clerks ... ... ... | 50 | 150 | | | | |
| 3 | 2 | Do. ... ... ... | 40 | 80 | | | | |
| 1 | 2 | Do. ... ... ... | 30 | 60 | | | | |
| 1 | 1 | Draftsman ... ... ... | 70 | 70 | | | | |
| 2 | 1 | Do. ... ... ... | 50 | 50 | | | | |
| | 1 | Do. ... ... ... | 40 | 40 | | | | |
| 2 | 2 | Draftsmen ... ... ... | 30 | 60 | | | | |
| 1 | 1 | Reference Picker ... ... | 15 | 15 | | | | |
| 1 | 1 | Do. do. ... ... | 12 | 12 | | | | |
| 1 | 1 | Muchi ... ... ... | 14 | 14 | | | | |
| 1 | 1 | Duffadar ... ... ... | 10 | 10 | | | | |
| 2 | 2 | Peons ... ... ... | 8 | 16 | | | | |
| 2 | 2 | Do. ... ... ... | 7 | 14 | | | | |
| 1 | 1 | Peon ... ... ... | 6 | 6 | | | | |
| 3 | 3 | Lascars ... ... ... | 7 | 21 | | | | |
| 32 | 32 | Total, Office Establishment, Chief Engineer for Irrigation. | ... | 1,653 | 19,836 | ... | 18,036 | |
| | | *For Six Superintending Engineers' Offices.* | | | | | | |
| 1 | 1 | Clerk, 2nd Class, 1st Grade. | 160—200 | 180 | | | | |
| 1 | 1 | Do. 2nd „ 3rd „ | 100—120 | 110 | | | | |
| 1 | 1 | Do. 3rd „ 3rd „ | 50— 60 | 55 | | | | |
| 1 | 1 | Do. 4th „ 1st „ | 40— 50 | 45 | | | | |
| 1 | 1 | Do. 4th „ 2nd „ | 30— 40 | 35 | | | | |
| 2 | 2 | Clerks, 4th „ 3rd „ | 20— 30 | 50 | | | | |
| 1 | 1 | Draftsman, Special ... | 100—130 | 115 | | | | |
| 1 | 1 | Do. 1st Class ... | 50— 70 | 60 | | | | |
| 1 | 1 | Do. 2nd „ ... | 35— 50 | 42½ | | | | |
| | | Carried over ... | ... | 692½ | 62,364 | ... | 59,664 | |

PROVINCIAL SERVICES.
PUBLIC WORKS BUDGET-ESTIMATE.

GOVERNMENT OF MADRAS.

PART III—continued.

DETAIL OF THE BUDGET-ESTIMATE FOR ESTABLISHMENT, &c.—continued.

| Number. 1893–94. | Number. 1894–95. | Particulars. | Salary of Office. | Estimate for 1894–95. Per Mensem. | Per Annum. | Total. | Estimate for 1893–94. | Remarks. |
|---|---|---|---|---|---|---|---|---|
| | | | Rs. | Rs. | Rs. | Rs. | Rs. | |
| | | Brought forward ... | ... | 692½ | 62964 | ... | 59664 | |
| | | EXECUTIVE BRANCH —*cont.* | | | | | | |
| | | Office Establishment —*cont.* | | | | | | |
| | | *For Six Superintending Engineers' Offices*—cont. | | | | | | |
| | | | 8 | 8 | | | | |
| 1 | 1 | Messenger ... ... ... | 6 | 18 | | | | |
| 3 | 3 | Messengers ... ... | | | | | | |
| | | | | 718½ | ... | ... | ... | |
| 14 | 14 | Total, for each office ... | ... | 6 | ... | ... | ... | |
| 6 | 6 | | ... | | | | | |
| 84 | 84 | Total, for six offices ... | ... | 4,311 | 51,732 | ... | 51,732 | |
| | | *For Gódávari Eastern Division.* | | | | | | |
| 1 | 1 | Clerk, 3rd Class, 2nd Grade. | 60—80 | 70 | | | | |
| 2 | 2 | Clerks, 4th „ 1st „ | 40—50 | 90 | | | | |
| 1 | 1 | Clerk, 4th „ 2nd „ | 30—40 | 35 | | | | |
| 1 | 1 | Cashier (Clerk, 4th Class, 2nd Grade). | 30—40 | 35 | | | | |
| 3 | 3 | Clerks, 4th Class, 3rd Grade | 20—30 | 75 | | | | |
| 1 | 1 | Draftsman, 1st Class ... | 50—70 | 60 | | | | |
| 1 | 1 | Do. 3rd „ ... | 20—30 | 25 | | | | |
| 1 | 1 | Messenger ... ... ... | | 7 | | | | |
| 1 | 1 | Do. ... ... ... | | 6 | | | | |
| 12 | 12 | Total, Office Establishment, Gódávari Eastern Division. | ... | 403 | 4,836 | ... | 4,836 | |
| | | *For Kistna Eastern Division.* | | | | | | |
| 1 | 1 | Clerk, 3rd Class, 2nd Grade. | 60—80 | 70 | | | | |
| 1 | 1 | Do. 4th „ 1st „ | 40—50 | 45 | | | | |
| 1 | 1 | Do. 4th „ 2nd „ | 30—40 | 35 | | | | |
| 3 | 3 | Clerks, 4th „ 3rd „ | 20—30 | 75 | | | | |
| | | Carried over ... | ... | 225 | ~~4836~~ 11523 | ... | 11623 | |

PROVINCIAL SERVICES.
PUBLIC WORKS BUDGET-ESTIMATE.

## GOVERNMENT OF MADRAS.

### PART III—continued.

### DETAIL OF THE BUDGET-ESTIMATE FOR ESTABLISHMENT, &c.—continued.

| Number. 1893-94. | Number. 1894-95. | Particulars. | Salary of Office. | Estimate for 1894-95. Per Mensem. | Per Annum. | Total. | Estimate for 1893-94. | Remarks. |
|---|---|---|---|---|---|---|---|---|
| | | | Rs. | Rs. | Rs. | Rs. | Rs. | |
| | | Brought forward ... | ... | 225 | 1,19,532 | ... | 1,16,232 | |
| | | EXECUTIVE BRANCH —*cont.* | | | | | | |
| | | OFFICE ESTABLISHMENT —*cont.* | | | | | | |
| | | *For Kistna Eastern Division* —cont. | | | | | | |
| 1 | 1 | Cashier (Clerk, 4th Class, 3rd Grade). | 20—30 | 25 | | | | |
| 1 | 1 | Draftsman, 1st Class ... | 50—70 | 60 | | | | |
| 1 | 1 | Do. 3rd „ ... | 20—30 | 25 | | | | |
| ... | 3 | Messengers ... ... | | 8 | | | | |
| 1 | 1 | Messenger ... ... ... | | 24 | | | | |
| 1 | 1 | Do. ... ... ... | | 7 | | | | |
| | | | | 6 | | | | |
| 11 | 14 | Total, Office Establishment, Kistna Eastern Division. | ... | 372 | 4,464 | ... | 4,176 | |
| | | *For Ganjám Division.* | | | | | | |
| 1 | 1 | Clerk, 3rd Class, 3rd Grade. | 50—60 | 55 | | | | |
| 1 | 1 | Do. 4th „ 2nd „ | 30—40 | 35 | | | | |
| 2 | 2 | Clerks, 4th „ 3rd „ | 20—30 | 50 | | | | |
| 1 | 1 | Clerk (Cashier), 4th Class, 2nd Grade. | 30—40 | 35 | | | | |
| 1 | 1 | Draftsman, 2nd Class ... | 35—50 | 42½ | | | | |
| 1 | 1 | Do. 3rd „ ... | 20—30 | 25 | | | | |
| 1 | 1 | Messenger ... ... ... | | 7 | | | | |
| 1 | 1 | Do. ... ... ... | | 6 | | | | |
| 9 | 9 | Total, Office Establishment, Ganjám Division. | ... | 255½ | 3,066 | ... | 3,066 | |
| | | *For Gódávari Western Division.* | | | | | | |
| 1 | 1 | Clerk, 3rd Class, 2nd Grade. | 60—80 | 70 | | | | |
| 2 | 2 | Clerks, 4th „ 1st „ | 40—50 | 90 | | | | |
| 2 | 2 | Do. 4th „ 2nd „ | 30—40 | 70 | | | | |
| 1 | 1 | Clerk (Cashier), 4th Class, 2nd Grade. | 30—40 | 35 | | | | |
| 3 | 3 | Clerks, 4th Class, 3rd Grade. | 20—30 | 75 | | | | |
| 1 | 1 | Clerk, 5th „ 1st „ | 15—20 | 17½ | | | | |
| 1 | 1 | Draftsman, 1st Class ... | 50—70 | 60 | | | | |
| 2 | 2 | Draftsmen, 3rd „ ... | 20—30 | 50 | | | | |
| 1 | 1 | Messenger ... ... ... | | 7 | | | | |
| 1 | 1 | Do. ... ... ... | | 6 | | | | |
| 15 | 15 | Total, Office Establishment, Gódávari Western Divn. | ... | 480½ | 5,766 | ... | 5,766 | |
| | | Carried over ... | ... | ... | 1,32,728 | ... | 1,29,240 | |



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## GOVERNMENT OF MADRAS.

### PART III—continued.

### DETAIL OF THE BUDGET-ESTIMATE FOR ESTABLISHMENT, &c.—continued.

| Number. 1893–94. | Number. 1894–95. | Particulars. | Salary of Office. | Estimate for 1894–95. Per Mensem. | Per Annum. | Total. | Estimate for 1893–94. | Remarks. |
|---|---|---|---|---|---|---|---|---|
| | | | Rs. | Rs. | Rs. | Rs. | Rs. | |
| | | Brought forward ... | ... | ... | 1,32,828 | ... | 1,29,240 | |
| | | **EXECUTIVE BRANCH —*cont.*** | | | | | | |
| | | **Office Establishment —*cont.*** | | | | | | |
| | | *For eight First-class Divisions (a).* | | | | | | (a) 1. Kistna Western division. 2. South Arcot division. 3. Buckingham Canal division. 4. Tanjore division. 5. Tinnevelly division. 6. Coimbatore division. 7. West Coast division. 8. Nellore division. |
| 1 | 1 | Clerk, 3rd Class, 2nd Grade. | 60—80 | 70 | | | | |
| 1 | 1 | Do. 4th „ 1st „ | 40—50 | 45 | | | | |
| 1 | 1 | Do. 4th „ 2nd „ | 30—40 | 35 | | | | |
| 2 | 2 | Clerks, 4th „ 3rd „ | 20—30 | 50 | | | | |
| 1 | 1 | Draftsman, 1st Class ... | 50—70 | 60 | | | | |
| 1 | 1 | Do. 3rd „ ... | 20—30 | 25 | | | | |
| 1 | 1 | Messenger ... ... ... | 7 | 7 | | | | |
| 1 | 1 | Do. ... ... ... | 6 | 6 | | | | |
| 9 | 9 | Total for each office ... | ... | 298 | | | | |
| 8 | 8 | | ... | 8 | | | | |
| 72 | 72 | Total for eight offices ... | ... | 2,384 | | | | |
| | | Add difference of pay between 2nd and 3rd class draftsmen for West Coast Division. | ... | 17½ | | | | |
| 1 | 1 | Clerk, 5th Class, 2nd grade, for Nellore Division. | 10—15 | 12½ | | | | |
| 73 | 73 | Total for eight offices ... | ... | 2,414 | 28,968 | ... | 28,968 | |
| | | *For Rushikulya Division.* | | | | | | |
| 1 | 1 | Clerk, 3rd Class, 3rd Grade. | 50—60 | 55 | | | | |
| 1 | 1 | Do. (Cashier), 4th class, 2nd Grade. | 30—40 | 35 | | | | |
| 3 | 3 | Clerks, 4th Class, 3rd Grade. | 20—30 | 75 | | | | |
| 1 | 1 | Draftsman, 1st Class ... | 50—70 | 60 | | | | |
| 1 | 1 | Do. 3rd „ ... | 20—30 | 25 | | | | |
| 1 | 1 | Messenger ... ... ... | 7 | 7 | | | | |
| 1 | 1 | Do. ... ... ... | 6 | 6 | | | | |
| 9 | 9 | Total, Office Establishment, Rushikulya Division. | ... | 263 | 3,156 | ... | 3,216 | |
| | | Carried over ... | ... | ... | 1,64,952 | ... | 1,61,424 | |

GOVERNMENT OF MADRAS.

PART III—continued.

DETAIL OF THE BUDGET-ESTIMATE FOR ESTABLISHMENT, &c.—continued.

| Number. 1893-94. | Number. 1894-95. | Particulars. | Salary of Office. | Estimate for 1894-95. Per Mensem. | Per Annum. | Total. | Estimate for 1893-94. | Remarks. |
|---|---|---|---|---|---|---|---|---|
| | | | Rs. | Rs. | Rs. | Rs. | Rs. | |
| | | Brought forward ... | ... | ... | 1,64,752 | ... | 1,64,524 | |
| | | EXECUTIVE BRANCH —*cont.* | | | | | | |
| | | OFFICE ESTABLISHMENT —*cont.* | | | | | | |
| | | *For Kurnool Division.* | | | | | | |
| 1 | 1 | Clerk, 3rd Class, 2nd Grade. | 60—80 | 70 | | | | |
| 1 | 1 | Do. 3rd „ 3rd „ | 50—60 | 55 | | | | |
| 1 | 1 | Do. 4th „ 1st „ | 40—50 | 45 | | | | |
| 2 | 2 | Clerks, 4th „ 2nd „ | 30—40 | 70 | | | | |
| 2 | 2 | Do. 4th „ 3rd „ | 20—30 | 50 | | | | |
| 1 | 1 | Draftsman, 1st Class ... | 50—70 | 60 | | | | |
| 1 | 1 | Do. 2nd „ ... | 35—50 | 42½ | | | | |
| 1 | 1 | Do. 3rd „ ... | 20—30 | 25 | | | | |
| 2 | 2 | Messengers ... ... | 7 | 14 | | | | |
| 1 | 1 | Messenger ... ... | 6 | 6 | | | | |
| 13 | 13 | Total, Office Establishment, Kurnool Division. | ... | 437½ | 5,250 | ... | 5,250 | |
| | | *For seven Second-class Divisions (a).* | | | | | | (a) 1. Cuddapah division. 2. North Arcot do. 3. Chingleput do. 4. Trichinopoly do. 5. Negapatam do. 6. Madura do. 7. Bellary do. |
| 1 | 1 | Clerk, 3rd Class, 2nd Grade. | 60—80 | 70 | | | | |
| 1 | 1 | Do. 4th „ 2nd „ | 30—40 | 35 | | | | |
| 2 | 2 | Clerks, 4th „ 3rd „ | 20—30 | 50 | | | | |
| 1 | 1 | Draftsman, 1st Class ... | 50—70 | 60 | | | | |
| 1 | 1 | Do. 3rd „ ... | 20—30 | 25 | | | | |
| 1 | 1 | Messenger ... ... ... | 7 | 7 | | | | |
| 1 | 1 | Do. ... ... ... | 6 | 6 | | | | |
| 8 | 8 | Total for each division ... | ... | 253 | | | | |
| 7 | 7 | | ... | 7 | | | | |
| 56 | 56 | Total for seven offices ... | ... | 1,771 | | | | |
| | | *Add—* | | | | | | |
| 1 | 1 | Clerk, 4th Class, 3rd Grade, for North Arcot division. | 20—30 | 25 | | | | |
| 1 | 1 | Clerk for Bellary division. | 20—30 | 25 | | | | |
| 58 | 58 | Total for seven offices ... | ... | 1,821 | 21,852 | ... | 21,852 | |
| | | Carried over ... | ... | ... | 1,92,054 | ... | 1,88,526 | |

## GOVERNMENT OF MADRAS.

### PART III—continued.

### DETAIL OF THE BUDGET-ESTIMATE FOR ESTABLISHMENT, &c.—continued.

| Number. 1893–94. | Number. 1894–95. | Particulars. | Salary of Office. | Estimate for 1894–95. Per Mensem. | Per Annum. | Total. | Estimate for 1893–94. | Remarks. |
|---|---|---|---|---|---|---|---|---|
| | | | Rs. | Rs. | Rs. | Rs. | Rs. | |
| | | Brought forward ... | ... | ... | 1,92,054 | ... | 1,88,526 | |
| | | EXECUTIVE BRANCH —*cont.* | | | | | | |
| | | OFFICE ESTABLISHMENT —*cont.* | | | | | | |
| | | *For two Third-class Divisions (a).* | | | | | | (a) 1. Vizagapatam division. 2. Salem division. |
| 1 | 1 | Clerk, 3rd Class, 3rd Grade. | 50—60 | 55 | | | | |
| 1 | 1 | Do. 4th „ 2nd „ | 30—40 | 35 | | | | |
| 2 | 2 | Clerks, 4th „ 3rd „ | 20—30 | 50 | | | | |
| 1 | 1 | Draftsman, 2nd Class ... | 35—50 | 42½ | | | | |
| 1 | 1 | Do. 3rd „ ... | 20—30 | 25 | | | | |
| 1 | 1 | Messenger ... ... ... | 7 | 7 | | | | |
| 1 | 1 | Do. ... ... ... | 6 | 6 | | | | |
| 8 | 8 | Total for each division ... | ... | 220½ | ... | ... | ... | |
| 2 | 2 | | ... | 2 | ... | ... | ... | |
| 16 | 16 | Total, Office Establishment, for two third-class divisions. | ... | 441 | 5,292 | ... | 5,292 | |
| | | *Office Establishment of the Consulting Architect to Government.* | | | | | | |
| 1 | 1 | Clerk, 1st Class, 3rd Grade. | 200—250 | 225 | | | | |
| 1 | 1 | Do. 3rd „ 3rd „ | 50— 60 | 55 | | | | |
| 1 | 1 | Do. 4th „ 1st „ | 40— 50 | 45 | | | | |
| 1 | 1 | Do. 4th „ 2nd „ | 30— 40 | 35 | | | | |
| 2 | 2 | Clerks, 4th „ 3rd „ | 20— 30 | 50 | | | | |
| 1 | 1 | Clerk, 5th „ 1st „ | 15— 20 | 17½ | | | | |
| 1 | 1 | Draftsman (Special) ... | 100—130 | 115 | | | | |
| 1 | 1 | Do. 1st Class ... | 50— 70 | 60 | | | | |
| 1 | 1 | Do. 2nd „ ... | 35— 50 | 42½ | | | | |
| 1 | 1 | Do. 3rd „ ... | 20— 30 | 25 | | | | |
| 1 | 1 | Messenger ... ... ... | 7 | 7 | | | | |
| 1 | 1 | Do. ... ... ... | 6 | 6 | | | | |
| 12 | 13 | Total, Office Establishment to Consulting Architect to Government. | ... | 683 | 8,196 | ... | 7,536 | |
| | | Carried over ... | ... | ... | 2,05,542 | ... | 2,01,354 | |



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## GOVERNMENT OF MADRAS.

**PART III**—continued.

DETAIL OF THE BUDGET-ESTIMATE FOR ESTABLISHMENT, &c.—continued.

| Number. 1893-94. | Number. 1894-95. | Particulars. | Salary of Office. | Estimate for 1894-95. Per Mensem. | Per Annum. | Total. | Estimate for 1893-94. | Remarks. |
|---|---|---|---|---|---|---|---|---|
| | | | Rs. | Rs. | Rs. | Rs. | Rs. | |
| | | Brought forward ... | ... | ... | 2,05,542 | ... | 2,01,354 | |
| | | EXECUTIVE BRANCH —*cont.* | | | | | | |
| | | OFFICE ESTABLISHMENT —*cont.* | | | | | | |
| | | *For Public Works Stores.* | | | | | | |
| 1 | 1 | Storekeeper ... ... | 120—160 | 140 | | | | |
| 1 | 1 | Store Clerk, 3rd Class, 2nd Grade. | 60— 80 | 70 | | | | |
| 1 | 1 | Do. 4th Class, 2nd Grade. | 30— 40 | 35 | | | | |
| 1 | 1 | Do. 4th „ 3rd „ | 20— 30 | 25 | | | | |
| 1 | 1 | Messenger ... ... | 8 | 8 | | | | |
| 2 | 2 | Messengers ... ... | 6½ | 13 | | | | |
| 2 | 2 | Do. ... ... ... | 7 | 14 | | | | |
| 9 | 9 | Total, Office Establishment, Public Works Stores. | ... | 305 | 3,660 | ... | 3,660 | |
| | | *For Public Works Workshops, Presidency.* | | | | | | |
| 1 | 1 | Clerk, 3rd Class, 2nd Grade. | 60—80 | 70 | | | | |
| 1 | 1 | Do. 3rd „ 3rd „ | 50—60 | 55 | | | | |
| 1 | 1 | Do. 4th „ 1st „ | 40—50 | 45 | | | | |
| 1 | 1 | Do. 4th „ 3rd „ | 20—30 | 25 | | | | |
| 4 | 4 | Clerks, 5th Class, 1st Grade. | 15—20 | 70 | | | | |
| 1 | 1 | Clerk, 5th „ 2nd „ | 10—15 | 12½ | | | | |
| 1 | 1 | Draftsman, 1st Class ... | 50—70 | 60 | | | | |
| 4 | 4 | Messengers ... ... | 7 | 28 | | | | |
| 14 | 14 | Total, Office Establishment, Presidency Workshops. | ... | 365½ | 4,386 | ... | 4,386 | |
| | | *For Public Works Workshops, Dowlaishweram.* | | | | | | |
| 1 | 1 | Clerk, 3rd Class, 3rd Grade. | 50—60 | 55 | | | | |
| 1 | 1 | Do. 4th „ 1st „ | 40—50 | 45 | | | | |
| 2 | 2 | Clerks, 4th „ 3rd „ | 20—30 | 50 | | | | |
| 1 | 1 | Clerk, 5th „ 1st „ | 15—20 | 17½ | | | | |
| 1 | 1 | Duffadar ... ... ... | 9 | 9 | | | | |
| 5 | 5 | Gate Peons ... ... | 6 | 30 | | | | |
| 1 | 1 | Office Peon ... ... | 6 | 6 | | | | |
| 4 | 4 | Store Peons ... ... | 6 | 24 | | | | |
| 16 | 16 | Total, Office Establishment, Public Works Workshops, Dowlaishweram. | ... | 236½ | 2,838 | ... | 2,838 | |
| | | Carried over ... | ... | ... | 2,16,426 | ... | 2,12,238 | |



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GOVERNMENT OF MADRAS.

**PART III**—continued.

DETAIL OF THE BUDGET-ESTIMATE FOR ESTABLISHMENT, &c.—continued.

| Number. 1893–94. | Number. 1894–95. | Particulars. | Salary of Office. | Estimate for 1894–95. Per Mensem. | Per Annum. | Total. | Estimate for 1893–94. | Remarks. |
|---|---|---|---|---|---|---|---|---|
| | | | Rs. | Rs. | Rs. | Rs. | Rs. | |
| | | Brought forward ... | ... | ... | 2,16,426 | ... | 2,12,238 | |
| | | EXECUTIVE BRANCH —*cont.* | | | | | | |
| | | OFFICE ESTABLISHMENT— *cont.* | | | | | | |
| | | *Office (Toll) Establishment, Buckingham Canal.* | | | | | | |
| 1 | 1 | Wharf Superintendent ... | 50 | 50 | | | | |
| 2 | 2 | Clerks, 5th Class, 1st Grade. | 15—20 | 35 | | | | |
| 2 | 2 | Toll-keepers ... ... | 15 | 30 | | | | |
| 4 | 4 | Wharf Clerks ... ... | 17½ | 70 | | | | |
| 1 | 1 | Clerk, 4th Class, 3rd Grade. | 20—30 | 25 | | | | |
| 1 | 1 | Assistant Toll-keeper ... | 10—15 | 12½ | | | | |
| 1 | 1 | Shroff ... ... ... | 10 | 10 | | | | |
| 1 | 1 | Do. ... ... ... | 8 | 8 | | | | |
| 4 | 1 | Lascar ... ... ... | 7 | 7 | | | | |
| 16 | 1 | Do. ... ... ... | 6 | 6 | | | | |
| 33 | 15 | Total, Office (Toll) Establishment, Buckingham Canal. | ... | 253½ | 3,042 | ... | 4,374 | |
| | | *For Seventy-three Sub-divisional Offices.* | | | | | | |
| 1 | 1 | Clerk, 4th Class, 3rd Grade. | 20—30 | 25 | | | | |
| 1 | 1 | Messenger ... ... ... | 6 | 6 | | | | |
| 2 | 2 | Total for each office ... | ... | 31 | ... | ... | ... | |
| 70 | 73 | | ... | 73 | ... | ... | ... | |
| 140 | 146 | Total for seventy-three Sub-divisional Offices. | ... | 2,263 | 27,156 | ... | 26,040 | |
| | | Carried over ... | ... | ... | 2,46,624 | ... | 2,42,652 | |

GOVERNMENT OF MADRAS.

**PART III**—continued.

DETAIL OF THE BUDGET-ESTIMATE FOR ESTABLISHMENT, &c.—continued.

| Number. 1893–94. | Number. 1894–95. | Particulars. | Salary of Office. | Estimate for 1894–95. Per Mensem. | Per Annum. | Total. | Estimate for 1893–94. | Remarks. |
|---|---|---|---|---|---|---|---|---|
| | | | Rs. | Rs. | Rs. | Rs. | Rs. | |
| | | Brought forward ... | ... | ... | 24,624 | ... | 24,652 | |
| | | EXECUTIVE BRANCH —*cont.* | | | | | | |
| | | OFFICE ESTABLISHMENT— *cont.* | | | | | | |
| | | *For Nilgiri Sub-division.* | | | | | | |
| 1 | 1 | Clerk, 4th Class, 2nd Grade. | 30—40 | 35 | | | | |
| 1 | 1 | Messenger ... ... ... | 9 | 9 | | | | |
| 2 | 2 | Total for Nilgiri Sub-division. | ... | 44 | 528 | ... | 528 | |
| | | *Add*— | | | | | | |
| 1 | 1 | Clerk, 4th Class, 3rd Grade, for Cumbum Sub-division, Kurnool division. | 20—30 | 25 | | | | |
| 3 | 3 | Clerks, 5th Class, 1st Grade, for Eastern Sub-division, Central Delta Sub-division and Western Sub-division of Gódávari Western division. | 15—20 | 52½ | | | | |
| 2 | ... | Clerks, 4th Class, 2nd Grade, for Koraput Sub-division of the Vizagapatam division. | 30—40 | ... | | | | |
| 1 | ... | Messenger, Koraput Sub-division. | 9 | ... | | | | |
| 3 | 3 | Draftsmen, 3rd Class ... | 20—30 | 75 | | | | |
| 1 | 1 | Clerk, 5th Class, 1st Grade. | 15—20 | 17½ | | | | |
| 11 | 8 | Total for Sub-divisional offices. | ... | 170 | 2,040 | ... | 2,988 | |
| | | *For forty Detached Officers.* | | | | | | |
| 1 | 1 | Clerk, 4th Class, 3rd Grade. | 20—30 | 25 | | | | |
| 49 | 40 | For forty detached officers. | ... | 40 | | | | |
| 49 | 40 | Total for forty detached officers. | ... | 1,000 | 12,000 | ... | 14,700 | |
| | | Carried over ... | ... | ... | 26,192 | ... | 26,388 | |



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GOVERNMENT OF MADRAS.

PART III—continued.

DETAIL OF THE BUDGET-ESTIMATE FOR ESTABLISHMENT, &c.—continued.

| Number. 1893-94. | Number. 1894-95. | Particulars. | Salary of Office. | Estimate for 1894-95. Per Mensem. | Per Annum. | Total. | Estimate for 1893-94. | Remarks. |
|---|---|---|---|---|---|---|---|---|
| | | Brought forward ... | Rs. ... | Rs. ... | Rs. 2,61,792 | Rs. ... | Rs. 2,65,868 | |
| | | EXECUTIVE BRANCH —*cont.* | | | | | | |
| | | Office Establishment —*cont.* | | | | | | |
| | | *For eighty-nine Overseers.* | | | | | | |
| 1 89 | 1 89 | Clerk, 5th Class, 1st Grade. | 15—20 ... | 17½ 89 | | | | |
| 89 | 89 | Total for eighty-nine Overseers. | ... | 1,557½ | 18,690 | ... | 18,690 | |
| | | Total, Office Establishment. | ... | ... | 2,79,882 | ... | 2,79,558 | |
| | | Temporary Establishment. | ... | ... | 1,72,380 | ... | 1,72,380 | |
| | | *Local Allowances.* | | | | | | |
| | | Upper Gódávari ... ... | ... | ... | 360 | | | |
| | | Wynaad allowance ... | ... | ... | 700 | | | |
| | | Potinghy Ghât allowance. | ... | ... | 2,000 | | | |
| | | Presidency allowance ... | ... | ... | 8,000 | | | |
| | | Do. house-rent ... | ... | ... | 6,000 | | | |
| | | Periyár allowance .. | ... | ... | 7,200 | | | |
| | | Exchange compensation allowance. | ... | ... | 70,000 | | | |
| | | Total, Local Allowances ... | ... | ... | 94,260 | ... | 25,200 | |
| | | Salaries. | | | | | | |
| | | *Abstract of the above.* | | | | | | |
| | | Engineer Establishment ... | ... | ... | 6,58,755 | ... | 6,39,232 | |
| | | Upper Subordinate Establishment. | ... | ... | 3,65,100 | ... | 3,60,376 | |
| | | Lower Subordinate Establishment. | ... | ... | 16,620 | ... | 16,260 | |
| | | Petty Establishment | | | | | | |
| | | Office do. ... | ... | ... | 1,38,240 | ... | 2,05,164 | |
| | | Temporary do. ... | ... | ... | 2,79,882 | ... | 2,79,558 | |
| | | Local allowances ... ... | ... | ... | 1,72,380 | ... | 1,72,380 | |
| | | | ... | ... | 94,260 | ... | 25,200 | |
| | | Total, Salaries ... | ... | ... | 17,25,237 | ... | 16,98,170 | |
| | | Travelling allowances ... | ... | ... | 2,30,000 | ... | 2,30,000 | |
| | | Contingencies for Chief Engineers, Public Works Department, Chief Engineers for Irrigation, Superintending Engineers' and Divisional offices. | ... | ... | 50,000 | ... | 50,000 | |
| | | Total for Executive Branch. | ... | ... | ... | 20,05,237 | 19,78,170 | |

GOVERNMENT OF MADRAS.

**PART III**—continued.

DETAIL OF THE BUDGET-ESTIMATE FOR ESTABLISHMENT, &c.—continued.

| Number. 1893-94. | Number. 1894-95. | Particulars. | Salary of Office. | Estimate for 1894-95. Per Mensem. | Per Annum. | Total. | Estimate for 1893-94. | Remarks. |
|---|---|---|---|---|---|---|---|---|
| | | | Rs. | Rs. | Rs. | Rs. | Rs. | |
| | | ACCOUNTS BRANCH. | | | | | | |
| 1 | 1 | Examiner, 3rd Class ... | 1,100 | 1,100 | | | | |
| 1 | 1 | Examiner, 4th Class, 3rd Grade. | 650 | 650 | | | | |
| 2 | 2 | Deputy Examiners ... | 450 & 500 | 950 | | | | |
| 4 | 4 | Total, Examiners ... | ... | 2,700 | 32,400 | ... | 31,800 | |
| | | *Accountants.* | | | | | | |
| 2 | 2 | Accountants, 1st Grade ... | 400 | 800 | | | | |
| 3 | 3 | Do. 2nd „ ... | 300 | 900 | | | | |
| 3 | 3 | Do. 3rd „ ... | 250 | 750 | | | | |
| 7 | 7 | Do. 4th „ ... | 200 | 1,400 | | | | |
| 8 | 8 | Do. 5th „ ... | 150 | 1,200 | | | | |
| 9 | 9 | Do. 6th „ ... | 100 | 900 | | | | |
| 10 | 10 | Do. 7th „ ... | 80 | 800 | | | | |
| 7 | 7 | Do. 8th „ ... | 60 | 420 | | | | |
| | | Personal allowances ... | ... | 210 | | | | |
| 49 | 49 | Total, Accountants ... | ... | 7,380 | 88,560 | ... | 88,440 | |
| | | *Office Establishment.* | | | | | | |
| 60 | 3 | Clerks (including personal allowance of Rs. 100 to one clerk). | 100 | 400 | | | | |
| | 8 | Clerks ... ... ... | 75 | 600 | | | | |
| | 3 | Do. ... ... ... | 60 | 180 | | | | |
| | 14 | Do. ... ... ... | 50 | 700 | | | | |
| | 6 | Do. ... ... ... | 40 | 240 | | | | |
| | 6 | Do. ... ... ... | 30 | 180 | | | | |
| | 10 | Do. ... ... ... | 20 | 200 | | | | |
| 60 | 50 | Total ... | ... | 2,500 | ... | ... | ... | |
| | | *Menial Servants.* | | | | | | |
| 1 | 1 | Attender ... ... ... | 15 | 15 | | | | |
| 1 | 1 | Do. ... ... ... | 12½ | 12½ | | | | |
| 1 | 1 | Muchi ... ... ... | 12 | 12 | | | | |
| 1 | 1 | Do. ... ... ... | 10 | 10 | | | | |
| 1 | 1 | Do. ... ... ... | 8 | 8 | | | | |
| 1 | 1 | Head Messenger ... ... | 10 | 10 | | | | |
| 1 | 1 | Messenger ... ... | 9 | 9 | | | | |
| | | Carried over ... | ... | 76½ | 1,20,960 | ... | 1,20,240 | |



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