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

READ—the following letter from C. J. WEIR, Esq., Acting Collector of Ganjám, to the Secretary to the Commissioner of Revenue Settlement and Director of the Department of Land Records and Agriculture, dated Chatrapur, 24th May 1894, Periodl. No. 107-Ver. :—

I have the honour to enclose statements "A" and "C" relating to famine relief works proposed for 1894–95 prescribed in the Board's Proceedings, No. 411, dated 7th June 1892. Statement B has not yet been received from the Senior Assistant Collector either for 1893–94 or 1894–95. An urgent reminder has been sent to him for the statement, on receipt of which a general statement will be prepared and submitted.

As in last year the mileage of certain roads, especially town and village roads proposed by Taluk Boards, has not been given by them. In reply to a reference made on the subject it is stated that: "A lump sum has been provided in the programme. Estimates are not ready even for main lines proposed and much less for the village roads, and the information asked for cannot therefore be furnished either for the previous or for the current year. Steps will, however, be taken to furnish the information in the programme for 1895–96."

3. The delay in the submission of these statements is chiefly due to the non-receipt of the Senior Assistant Collector's statements until the 15th instant.

READ—also the following letter from C. J. WEIR, Esq., Acting Collector of Ganjám, to the Secretary to the Commissioner of Revenue Settlement and Director of the Department of Land Records and Agriculture, dated Chatrapur, 25th May 1894, R. C. No. 1052-Ver. :—

With reference to the Board's Proceedings, No. 57, dated 31st January last, I have the honour to reply as follows :—

Clause 5, *paragraph* 5 *of the Proceedings.*—The lengths of the roads specified in the sub-paragraph are given below :—

		MILES.
1	Road from Ichchhápuram to Jarada	12⅝
1	„ from „ to Idupuram	4
1	„ from Kanchili to Jarada approximately	12
1	„ from Tekkali to Anantagiri	12
1	„ from Luhagudi to Udayagiri	30
1	„ from „ to Baminigam	32
1	„ from Tekkaballi to Kalingiya	8
1	„ from Udayagiri to „	6

The mileage of town and village roads proposed is not available for the reasons stated in my letter, Periodl. C. No. 107-Ver. of 1894, dated 24th instant, covering the programme of famine relief works for 1894–95.

Paragraph 6 *of the Proceedings.*—The length of the road proposed from Naupada of Pedda Kimedi estate to Takkara in the Chikati estate is 3 miles.

Paragraph 7 *of the Proceedings.*—A moiety of the estimated cost (Rs. 13,780) of constructing a masonry bridge across the Sunnamudia river might be expended on unskilled labour. Provision has accordingly been made in the programme of works for 1894–95.

Paragraph 8 *of the Proceedings.*—Statement "B" for 1893–94 has not yet been received from the Senior Assistant Collector for which an urgent reminder has again been sent. On its receipt a general statement will be compiled and submitted.

Enclosure.

Form C.—Abstract of programme of famine relief works in the Ganjám district for the year 1894–95.

Taluks.	Population by Census of 1891 in thousands.	Maximum number of persons for whom relief may be required daily in the event of a serious famine.	Persons provided for by relief works for three months. Numbers on: Large works for which professional agency is required.	Other simple works for which District officers can carry out with ordinary staff.	Land improvements, well sinking, clearance of nuth grass, &c., to be carried out with the 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. Number.	Road works. New. Miles.	Road works. New. Amount.
1	2	3	4	5	6	7	8	9	10	11	12	13	14
Berhampore Taluk.								Rs..		Rs.			Rs.
Divisions.													
Mohiri							..	..	9	15,310	5	36	75,357
Purushottapur							3	4,540	..	15,000	..	..	..
Ichchhapuram							..	..	..	..	..	..	..
Ganjám	673	134,600	116,832	13,945	466	19·5	..	..	1	10,410	3	35	1,03,300
Sómpéta							..	..	..	12,000	..	..	..
							..	..	..	..	..	..	..
							..	..	7	57,035	5	33	59,000
							..	..	..	12,000	..	..	..
							..	..	..	..	..	..	..
							1	1,76,001	..	..	..	..	..
							..	..	..	11,000	2	21	41,000
							..	..	..	..	..	..	..
							..	..	..	..	..	..	..
							..	..	..	..	6	59	1,17,500
Total of the taluk ..	..	..	..	..	..	..	..	..	..	..	..	..	..
							4	1,80,541	17	1,32,755	21	184	3,96,157
Goomsur Taluk.													
Goomsur							1	7,35,240	17	25,770	4	63	1,70,940
Suradá	317	63,400	92,417	15,542	..	34·05	1	24,000	264	38,505	..	..	65,000
Aska							1	4,91,660	..	..	1	26	..
							..	..	187	33,665	..	..	..
							..	..	..	..	1	7½	75,000
Total of the taluk ..	..	..	..	..	..	..	..	..	..	..	..	..	..
							3	12,50,900	468	97,940	6	96½	3,10,940

Form C.—Abstract of programme of famine relief works in the Ganjám district for the year 1894–95—*cont.*

Taluks.	Road works—*cont.* Repairs. Number.	Road works—*cont.* Repairs. Amount.	Miscellaneous works. Drinking water-supply. Number.	Drinking water-supply. Amount.	Others. Number.	Others. Amount.	Total. Number.	Total. Amount.	Grand Total. Number.	Grand Total. Amount.	Works for which estimates are ready. Number.	Works for which estimates are ready. Cost.
	15	16	17	18	19	20	21	22	23	24	25	26
Berhampore Taluk.												
Divisions.		Rs.		Rs.		Rs.		Rs.		Rs.		Rs.
Mohiri	5	96,838	1	25,000	..	..	1	25,000	20	2,12,505	10	1,62,605
	..	..	..	..	6	25,750	6	25,750	9	45,290	3	4,540
Purushottapur	1	62,119	..	..	..	1,000	..	1,000	..	1,000	..	..
	..	..	..	6,000	..	80	..	..	5	1,75,829	3	1,32,529
Ichchhapuram	..	..	..	..	..	1,000	..	1,000	..	1,000	..	1,000
	..	..	..	..	..	..	..	..	..	1,000	..	..
	..	..	..	6,000	..	80	..	6,080	12	1,61,035	4	1,09,835
Ganjám	1	62,121	..	..	..	1,000	..	1,000	..	18,080	..	1,000
	..	..	..	..	..	..	..	..	..	1,000	..	..
	..	..	..	6,000	..	80	..	6,080	4	2,79,122	2	2,38,122
Sompéta	1	68,780	..	..	..	500	..	500	..	17,080	..	835
	..	..	..	..	..	..	..	..	..	500	..	..
	..	..	..	6,000	..	60	..	6,060	7	1,86,280	1	68,780
Total of the taluk ..	..	..	..	..	..	..	..	..	..	6,060	..	..
									..	..	..	..
	8	3,34,858	1	49,000	6	29,550	7	78,550	57	11,22,861	23	7,19,246
Goomsur Taluk.												
Goomsur	5	87,724	..	..	..	..	..	..	27	10,19,674	10	8,60,204
	..	..	..	10,000	..	200	..	10,200	265	72,705	..	2,000
Suradá	1	73,420	..	..	..	..	..	..	3	6,30,080	1	5,55,160
	..	..	..	5,000	..	100	..	5,100	187	38,765	..	1,500
Aska	3	1,18,572	..	..	..	..	..	..	4	1,93,572	3	1,22,252
	..	..	..	5,000	..	100	..	5,100	..	5,100	..	..
Total of the taluk ..	9	2,79,716	..	20,000	..	400	..	20,400	486	19,59,896	14	15,41,116

Form C.—Abstract of programme of famine relief works in the Ganjám district for the year 1894–95—*cont.*

Taluks.	Population by Census of 1891 in thousands.	Maximum number of persons for whom relief may be required daily in the event of a serious famine.	Persons provided for by relief works for three months. Numbers on: Large works for which professional agency is required.	Other simple works for which District officers can carry out with ordinary staff.	Land improvements well sinking, clearance of nuth grass, &c., to be carried out with the 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
CHICACOLE TALUK.								Rs.		Rs.			Rs.
Chicacole	353	70,600	69,911	14,148	160	23·8	..	..	22	27,850	6	..	16,890
							10	1,870	144	11,534	..	..	..
							..	..	..	..	..	..	..
Narasannapeta							..	..	13	16,080	2	18	45,000
							20	4,060	204	12,303	..	..	10,000
							..	..	..	..	..	..	..
Tekkali							..	..	5	9,970	3	15	36,000
							4	750	37	2,939	..	..	8,000
							..	..	..	..	..	..	..
Total of the taluk	..	..	..	..	..	..	34	6,680	425	80,676	11	33	1,15,890
Parlákimedi	252	50,400	61,741	10,441	..	28·6	..	..	..	..	5	3	58,000
							..	..	..	..	14	..	24,590
	..	..	..	..	..	..	..	..	..	..	19	3	82,590
AGENCY TRACTS.													
Ramagiri							..	..	..	..	5	122	1,02,800
							..	..	..	..	..	..	..
Balligudá	299	59,800	48,235	1,145	..	16·5	..	..	..	..	..	..	..
							..	..	..	..	..	..	..
Udayagiri							5	80,900	..	..	4	52	46,898
							..	..	..	..	..	..	..
Total of the Agency tracts	..	..	..	..	..	..	5	80,900	..	..	9	174	1,49,698
Grand Total	1,894	378,800	389,136	55,221	626	23·5	46	15,19,021	910	3,11,371	66	490½	10,55,275

Form C.—Abstract of programme of famine relief works in the Ganjám district for the year 1894–95—*cont.*

Taluks.	Road works—*cont.* Repairs. Number.	Amount.	Miscellaneous works. Drinking water-supply. Number.	Amount.	Others. Number.	Amount.	Total. Number.	Amount.	Grand Total. Number.	Amount.	Works for which estimates are ready. Number.	Cost.
15	16	17	18	19	20	21	22	23	24	25	26
CHICACOLE TALUK.		Rs.		Rs.		Rs.		Rs.		Rs.		Rs.
Chicacole	..	1,29,130	..	..	..	..	..	..	28	1,73,870	6	1,33,020
	4	23,813	..	12,540	..	100	..	12,640	158	49,857	159	20,891
	..	..	..	..	..	500	..	500	..	500	..	..
Narasannapeta	..	91,000	..	..	..	..	..	..	15	1,52,080	..	85,000
	..	..	..	10,000	..	100	..	10,100	224	36,463	161	17,692
	..	..	..	..	..	400	..	400	..	400	..	..
Tekkali	..	1,54,200	..	8,000	..	100	..	8,100	41	19,789	45	10,871
	..	..	..	..	..	300	..	300	..	300	..	..
	..	..	..	..	..	..	..	..	..	..	..	..
Total of the taluk	4	3,98,143	..	30,540	..	1,500	..	32,040	474	6,33,429	376	4,32,594
Parlákimedi	..	4,05,060	..	..	..	..	..	..	5	4,63,060	3	3,87,260
	..	3,970	..	49,650	..	100	..	49,750	14	78,310	48	29,115
Total	..	4,09,030	..	49,650	..	100	..	49,750	19	5,41,370	51	4,16,375
AGENCY TRACTS.												
Ramagiri	7	60,163	..	..	..	..	..	..	12	1,62,963	1	9,000
	..	..	..	2,400	..	..	..	2,400	..	2,400	..	..
Balligudá	2	24,600	..	..	..	..	..	..	2	24,600	2	12,600
	..	..	..	6,192	..	..	..	6,192	..	6,192	..	..
Udayagiri	3	46,400	..	..	..	..	..	..	12	1,74,198	2	22,398
	..	..	..	..	..	..	..	..	..	..	..	..
Total of the Agency tracts	12	1,31,163	..	8,592	..	..	..	8,592	26	3,70,353	5	43,998
Grand Total	33	15,52,910	1	1,57,782	6	31,550	7	1,89,332	1,062	46,27,909	469	31,53,329

RESOLUTION—dated 2nd July 1894, No. 264.

The abstract of the programme of famine relief works for 1894–95 received from the Collector of Ganjám will be submitted for the information of Government.

2. The programme includes the construction of 46 new irrigation works at a cost of 15·2 lakhs and repairing 910 existing works at a cost of 3·11 lakhs; the construction of 490 miles of new roads at a cost of 10·55 lakhs and for repairs to roads, 15·53 lakhs; works intended to improve the supply of drinking water at a cost of 1·58 lakhs and other miscellaneous works costing ·32 lakh, including a small provision of Rs. 4,700 for land improvements to be executed by the aid of State loans. The total provision amounts to Rs. 46,27,909 and is estimated to be sufficient to provide employment for three months to 23·5 per cent. of the total population of the district. Adequate provision has been made in all the taluks and divisions. The provision under land improvement works is smaller than that proposed in the previous year. The provision under this head should, the Board considers, be increased. The Collector is requested to expedite the statement B, and the explanation obtained from the Senior Assistant Collector for the delay should be submitted for the information of the Board.

3. Exclusive of the land improvement works (Rs. 4,700) and the proposed conversion of dry land into wet under the main Rushikulya canal in the Goomsur taluk (Rs. 24,000), for which no estimates are required, detailed estimates are ready for 68·5 per cent. of the total provision.

4. With reference to the marginally-noted item included in the programme for the Sompet division, it is observed from the Collector's letter No. 1052-Ver., dated 25th May 1894, that only a moiety of the amount is expected to be spent on unskilled labour; only that moiety should have been entered in statement A.

		Rs.
Construction of a bridge work	...	13,780

5. The information promised in statement A regarding the length of the new roads proposed in the Chicacole taluk is awaited.

6. The works specified in the appendix to these Proceedings and estimated to cost Rs. 3,21,000 on the aggregate have been included as additional works in the Collector's statement A. The Chief Engineer for Irrigation is requested to be good enough to inform the Board whether these works may be relied on as available for relief purposes. Similar information is requested regarding the Ganjám-Gopalpur canal for which an estimated expenditure of Rs. 1,76,001 is included in the programme.

7. The following mistakes are noticed in statement A submitted by the Collector:—

(1) The approximate cost of the minor irrigation repairs in Mohiri Division should be Rs. 15,000, not Rs. 1,500.

(2) The cost of draining and filling up the swampy ground between Berhampore and Bhapur in the same division should be Rs. 3,000, and not 300.

(3) The total cost of the large works in the Berhampore taluk for which estimates are ready should be Rs. 7,11,871, not 6,99,871.

(4) The grand total of the cost of large works and of works for which estimates are ready in the Goomsur taluk should, respectively, be Rs. 18,43,326 and 15,37,616, and not Rs. 18,43,316 and 9,37,616.

(5) The grand total of the simple works in the Chicacole taluk for which estimates are ready should be Rs. 49,454, and not 48,621.

(6) The grand total of the cost of the large works in the Agency tracts should be Rs. 3,61,761, and not Rs. 3,61,161.

The necessary corrections should be made in the Collector's office copy and similar errors avoided in future.

(True Copies and Extract.)

(Signed) P. RAJARATNA MUDALIAR,
Secretary.

To the Secretary to Government, Revenue Department.
" Chief Engineer for Irrigation.
" Collector of Ganjám.

APPENDIX.

Taluk.	Name of work.	Approximate cost.
		Rs.
Berhampore.		
Mohiri Division	1. Making a reservoir by raising an embankment from Jagati to Dhimira to Sattopoholodiya hill of Tamana to irrigate the lands of Medinipuram and Tamana villages	10,000
	2. Making a reservoir by raising an embankment between Ponkalakuddi Gudani hill and Dhimini hill of Pogahopadoo to irrigate the lands of Lutchapada, etc., 6 villages	20,000
Purushottapur Division ..	1. Excavation of Hiradharanalla from Hanumampalli to Atooli including new sluices for converting Kanaka and Pandiya lands into wet	10,000
	2. Construction of a channel from Sikhari	12,000
	3. Extension of Hiradharanalla beyond Dolabillo Tampara to water Atooli and Kumari lands	15,000
	4. Digging Pilli channel from Sikhini to Jami	12,000
Goomsur.		
Goomsur Division	1. Construction of an anicut in the Loharkhandi river and the digging of channels to divert water to several villages	12,000
Surada "	1. Making a reservoir by raising a dam across Palakuttunalla so as to afford supply of water to nearly 2,000 acres of Palakuttu Sorisobillo, etc., lands	25,000
	2. Construction of an anicut across Gottahnalla and digging a channel to irrigate lands of Gottuli, Mangalapuram and other villages ..	5,000
Chicacole.		
Narasannapeta Division ..	Extension of Nagarikatakam channel *alias* Vamsadhara project ..	2,00,000

Exd. T. K. Narayana Aiyangar.

REVENUE DEPARTMENT.

1894.

Board of Revenue

(Revenue Settlement, Land Records and Agriculture),

MADRAS.

Printed July 21*st.*

Proceedings, 2*nd July* 1894, *No.* 264.

Famine relief works programme for 1894–95.—Submitting to Government an abstract of the — received from the Collector of Ganjám.