M.R.O. 1—39,000—16-10-29.

MADRAS RECORD OFFICE.

Government of Madras.

Revenue **DEPARTMENT.**

G.O. No. 1835 Press Mis.

614-615

Dated 29th June 19 1869

Not to be folded or roughly handled

Proceedings of the Madras Government, Revenue Department,
29th June 1869.

No 614. Read the following Proceedings of the Board of Revenue, dated 3rd May 1869, No. 2,969 :—

Read the following Proceedings of the Madras Government, dated 16th March 1869, No. 711, Revenue Department.

COMMUNICATED to all Collectors for their information and guidance.

2. The instructions contained in paragraphs 1 and 2 will be attended to. Collectors are particularly requested to take care that their Local Fund Budgets reach the Board on the 15th September at latest.

3. With regard to the observations in paragraph 4, the Board remark that in every case where a new work has been provided for, whilst old works remain unfinished, the most careful consideration has been given to the circumstances of the case. The Board have not been unmindful of the principle laid down by Government, and out of the seventy-seven works in progress, for which estimates have been received, forty will be finished by the end of 1869-70. The Board still fear that strict adherence to the rule that roads in progress should be finished before new roads are undertaken, will be prejudicial to the interests both of the Government and the people, and produce much dissatisfaction. Without repeating what has been said by them before on this subject, and with a view to future possibilities, the Board submit that in many cases where the most important part of a road has already been completed, it may be a greater aid to traffic to open out a new line where it is much required, than to add a portion which will be comparatively little used, to the old line. As Government have determined, however, that this principle shall govern future budgets, the Board direct that Collector's keep it in view in preparing their Budgets, and that, if it ever appears necessary to depart from it, they record their reasons in full, so that the question may be submitted to Government in detail.

4. The complete scheme for district roads to which the Government refer, was called for in Board's Proceedings, 14th November 1867, No. 7,428. Answers have been received from eleven districts. Those from Tinnevelly, Tanjore, and Madura, were submitted to Government, because they bore upon the question of classifying roads as Imperial and Local. The districts from which replies have not been received are those given in the margin. The Collectors will be directed to supply the required information as soon as possible.

Ganjam.	Madras.
Vizagapatam.	North Arcot.
Cuddapah.	Salem.
Bellary.	Malabar.

5. Collectors are aware that according to the rules, new works cannot be commenced until the estimates for them have been sanctioned. A list of the unestimated works included in the Budget is appended to these Proceedings, and the Board hope that the estimates will be submitted soon enough to allow of the allotments being expended within the year.

6. The Board observe, with reference to the last part of paragraph 5, that Collectors have been desired to submit a monthly Progress Report, showing the amount of allotment, expenditure, and other particulars for each work executed by the Revenue Department, but it cannot include the allotment and expenditure for works entrusted to the Public Works Department, because the reports of the Executives are sent to the Superintending Engineer. These particulars are, however, included in the Collector's monthly Statements of Receipts and Charges, and Registers are kept in the Audit Department of the Board's Office, by which the expenditure is duly watched.

7. In paragraph 6, the Government observe that the Board appear to have lost sight of their Order about getting repairs executed by Revenue Officers, instead of Officers of the Department Public Works, and call for a special report on the subject. The Board's Proceedings under date the 12th April 1869, No. 2,469, will, they presume, have satisfied the requisition, and shown Government that the subject has not been forgotten.

8. With reference to paragraph 8, the Board remark that the calculation of the amounts required for the repair and maintenance of roads is left to the Collectors and Superintending Engineers, whose local knowledge and professional skill give the best security for well-regulated expenditure. The Board have no means of testing the propriety of the maintenance allowances fixed, except in some cases, where roads have been newly made or re-constructed, and a fixed maintenance allowance calculated at so much a mile, is granted. In the case of most of the roads, the Collectors report neither the length of the road nor the character of the repairs required. They will be required to supply these details in future Budgets, and to report for sanction a mileage rate of maintenance for each road which is in good order. A separate Order on the subject will be issued shortly.

9. The sanctioned scale for the Petty Establishment has been revised in five districts at the request of the Superintending Engineers. The result is shown in the margin. The savings will be transferred to the reserve.

Districts.	Amount of sanctioned scale.	Amount of modified scale.	Saving.
Madras, ...	5,100	4,320	780
South Arcot,	4,800	4,464	336
Coimbatore,	4,800	4,800	...
South Canara,	3,600	3,480	120
Malabar, ...	3,600	3,180	420

10. The replies of the Collectors on the subject of establishments on account of Ferries and Tolls, have been received, and will be disposed of as soon as possible, but the Board have ventured to pause before disbanding establishments and stopping the collection of Tolls, where specific sanction for the establishment has not been accorded, and they trust that Government will not insist on their order to that effect being carried out. The number of the cases is not great, and they will be disposed of at an early date.

11. "The precautions taken by the Board to satisfy themselves in auditing the expenditure, that the money has been usefully spent, and that the work on which it was spent is in good order," are to require that bills for works executed by the Revenue Department shall be countersigned by the Superintending Engineer, who is the Auditor according to the rules, and to call for reports from Collectors when they deem it necessary to do so. The Controller of Public Works Accounts audits the bills for work executed by the Public Works Department. The Board's audit, like his, is one of Account, and they have no means of turning it into a professional examination. The several Registers and Lists alluded to in paragraph 12, have already been opened.

12. The attention of the Collector of Madras is called to paragraph 13. He will consult with the Superintending Engineer, and submit, at an early date, a statement of the actual expenditure incurred on the extension of the East Coast Canal up to the 31st March 1869, and a report as to the amount which can be beneficially expended within the current year.

13. Printed copies of the Budget, as passed by Government, with one alteration,* will be circulated with these Proceedings, for the information and guidance of Collectors.

* Tanjore ridges bover the regulating works in Cauvery and Codamurty rivers on the Railway feeder (Road No. 57) from Boodalore to Poodoochuttrum. Allotment Rs. 15,690. *Vide* Board's Proceedings, 5th February 1869, No. 791.

14. The expenditure sanctioned for 1869-70, out of all the Local Funds is shown in the margin. An abstract of the amounts belonging to the District Road Fund to be expended by the Department of Public Works is given below. The total amounts to Rupees 19,62,490, and the Accountant-General is requested to place that sum at the disposal of the Public Works Department.

	Rs.
District Road Fund, ...	27,06,440
Jungle Conservancy Fund, ...	1,90,500
Cattle Pound Fund, ...	88,640
Public Bungalow Fund, ...	23,460
Endowment Fund, ...	2,24,460
Nanul Grass Fund, ...	5,150
Irrigation Cess Fund in Trichinopoly and Coimbatore, ...	52,600
Canal Fund in Madras, ...	40,210
	33,31,460

Districts.	New Works.	Repairs.	Petty Establishment.	Tools and Plant.	Contingent charges.	Total.	Cost of Public Works supervision.	Grand Total.
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
1. Ganjam, ...	37,520	22,140	3,600	600	200	64,060	5,970	70,030
2. Vizagapatam, ...	1,30,580	4,800	3,610	1,350	200	1,40,530	13,540	1,54,070
3. Godavery, ...	2,63,240	22,100	6,000	2,850	200	2,94,400	28,530	3,22,930
4. Kistna, ...	1,03,050	14,050	8,400	1,170	200	1,26,870	11,710	1,38,580
5. Nellore, ...	54,850	13,950	4,800	690	200	74,490	6,880	81,370
6 Cuddapah, ...	33,480	47,320	4,800	810	200	86,810	8,100	94,910
7. Bellary, ...	31,510	57,860	6,000	890	200	96,450	8 940	1,05,390
8. Kurnool, ...	58,510	14,750	3,500	730	200	77,790	7,330	85,120
9. Madras, ...	19,320	29,450	4,320	490	200	53,780	4,880	58,660
10. North Arcot, ...	15,410	71,270	6,000	870	200	93,750	8,670	1,02,420
11. South Arcot, ...	41,360	51,150	4,470	960	200	1,02,140	9,650	1,11,790
12. Tanjore, ...	2,58,040	57,370	7,200	2,850	200	2,95,660	28,540	3,24,200
13. Trichinopoly, ...	36,000	16,720	4,800	530	200	58,250	5,270	63,520
14. Madura, ...	50,100	2,300	3,600	530	200	56,930	5,260	62,190
15. Tinnevelly, ...	76,750	12,750	6,000	890	200	96,590	8,950	1,05,540
16. Coimbatore, ...	40,100	24,620	3,630	650	200	69,170	6,470	75,640
17. Salem, ...	.....	2,600	3,600	30	200	6,430	260	6,690
18. South Canara, ...	28,010	6,630	3,480	350	200	38,670	3,460	42,130
19. Malabar, ...	68,540	49,600	3,180	1,180	200	1,22,700	11,810	1,34,510
20. Neilgherries, ...	.....	5,710	1,200	60	50	7,020	570	7,590
Total...	13,16,360	5,31,550	92,250	18,480	3,850	19,62,490	1,84,790	21,47,280

List of works entered in the District Road Fund Budget of 1869-70, for which estimates have not received the sanction of Government.

District.	Number in the Budget.	Description of the works.	Allotment for 1869-70.
			Rs.
Vizagapatam.	8	Road from Ankapilly to Munagapaka, 4 miles, ...	5,000
	9	Road from Munagapaka to Pudimadaka, 9½ miles, ...	10,000
Godavery ...	16	Road from Dhrakasharam to Ramachendrapuram, and thence Mundapetah along canal bank, *via* Pasalapudi about 10 miles, ...	8,377
	18	Road from Peravali to Vizeswaram along the east bank of Nursapur canal, including bridges about 18 miles, .	11,500
	19	Continuation of road from Duva to Pentapaud and thence to Ellore canal bank at Tadapilly Gudem, about 10 miles, including a bridge over Voyur channel on Duva calingula, ...	10,000
	20	Road from Chintalapudi to Kamavarapukotah and thence *via* Tripati to Bhimdole on the bank of Ellore canal, about 25 miles, ...	10,000
	21	Road from Kamavarapukotah to Berrumpoliem, about 5 miles, ...	4,000
	22	Road from Samalcottah, *via* Pittapore to Bendapudi on Trunk Road No. 6. about 17 miles, ...	10,000
	23	Road from Jaggumpetta to Kottapilli, about 12 miles, ...	5,000
	24	Road from Yerravaram on Trunk Road No. 6 to Jaddanghi, *via* Lingamparu, about 20 miles, ...	5,000
	25	Road from Peddapur, *via* Nullachervu to Rajanagram, about 15 miles, ...	5,000
	26	Road from Jaganadhagiri to Ramachendrapuram along the Coringa canal bank, about 6 miles, ...	2,500
	27	Bridge across the Nursapoor canal, and road to connect east or main bank of the canal with the Tanuku road at Peravali, ...	2,000
	28	Road from Undur bridge, *via* Ramachendrapur to Medapad on the Samulcottah canal, ...	30,000
	29	Road from Ellore canal near Tadapilli Gudem to Pentapaud, ...	5,000
	30	Kandavilly and Peravali road, ...	5,000
	31	Road from Alamur to Thapeswaram, *via* Mundapeta, ...	5,000
	32	Sanding road from Gante to Kottapetta, ...	900
	33	Sanding road from Amalapuram to Gunnaveram, ...	3,750
	34	Road from Rajahmundry to Rahitapuram, ...	10,000
Kistna ...	45	Road from Paruchur to Chilakalurpettah, ...	7,000
	46	Road from Sattenapally to join Trunk Road No. VII, ...	6,000
	47	Road from Chilakalurpeta to Nekarikalla, *via* Narasaraupeta, ...	7,000
	48	Road from Kowtaram to Gudivada, ...	3,000
Nellore ...	58	Road from Kanigiri to Podili, ...	3,000
	59	Road from Kanigiri towards Vamalapad ghaut,... ...	4,000
	60	Road from Kistna frontier near Buljapully towards Cumbum,...	3,000
Cuddapah ...	66	Road from Badvel to Poremamla, ...	5,000
	67	Road from Vempalli to Pulivendula, ...	3,800

List of works entered in the District Road Fund Budget, etc.—(Continued.)

District.	Number in the Budget.	Description of the works.	Allotment for 1869-70.
			RS.
Bellary ...	68	Road from Bellary to Sirgupah, ...	3,000
	69	Do. from Sirgupah to Adony, ...	6,500
	70	Do. from Bellary to Raidrug, ...	5,000
	71	Do. to Aspery station, ...	2,000
	72	Do. from Halvy to Kosghee, ...	5,000
	73	Do. from Kosghee to Rachmurry, ...	5,000
	74	Do. from Bellary, *via* Kulliandrug to Cumbadur, ...	5,000
Kurnool ...	77	Road from Cumbum to Markapur,	
	78	Do. from Maddikara to Tergali, ...	7,000
	79	Do. from Rapur Pass to Nandekanama Ghaut, ...	5,000
	80	Do. from Dupad to Mantral Ghaut, ...	10,000
Madras ...	86	Road from Wallajahbad to Trunk Road No. VIII. near Irumbaleyur, ...	2,000
	87	Road from Lattice bridge to Triporur, ...	2,000
	88	Road from Kooum, etc., villages to Poonamallee, or old Pioneer's road, ...	3,000
	93	Road from Vellyur to Tinnanore, ...	1,000
	94	Constructing 1st-Class District Road from the 41st Milestone on Trunk Road No. VIII. to Tatry on the road from Thellar to Conjeveram, *via* Ootramullur, ...	1,000
	95	Constructing 1st-Class District Road from Caroongooly to join the road from the 41st mile on Trunk Road No. VIII. to Tatry, *via* Ootramullur, ...	2,720
North Arcot.	99	Re-metalling the road between Vellore and Railway Station, ...	2,000
	101	Extension of road from Chendragherry to Rungumpett to Cuddapah frontier through the Nagapatla Pass, ...	5,000
South Arcot.	104	Forming a road from Villapuram to Mambalapett, ...	1,620
	111	Road from Bowengherry to Kurengepaudy, ...	3,000
	114	Completing the road from Virdachellum to Ahtoor in Salem,	5,000
Tanjore.....	118	Road No. 51 from Muniyer to Talnayer along the South bank of Harichendranady river, ...	5,000
	119	Road No. 63, from Puttoor on Road No. 2 to Poodoopatnam near Devicottah along the bank of Pudumaniyur,	5,000
	120	Road No. 69, from Sheally to Panangattungdi on the Coleroon bank	8,250
	127	Road No. 73, from No. 2 near Kuttalem to Poolyeor on Road No. 13, ...	10,000
	128	Metalling Road No. 17, from Kodavassel to Kordacherry,	36,000
	130	Road No. 85, from Codamoorty bridge in Papah Coil on Road No. 56 along the Codamoorty south bank to join the new road from Kevalore to Kuchanum, ...	6,510
	132	Road No 81, from Tripendal to Tennelgudi, *via* Tirumalagudi and Adutorai, ...	8,200
	133	Road No. 57, from Trikatpalli to the Great Southern of India Railway Station at Boodalore, ...	21,780
Trichinopoly.	134	Completing Road No. 15, from Kulutalai to Manaparai,	7,000
	136	Road No. 25 from Arealur to Temmanur as far as Keelapalur to join road No. 6, ...	4,000

List of works entered in the District Road Fund Budget, &c.—(Concluded.)

District.	Number in the Budget.	Description of the works.	Allotment for 1869-70.
			RS.
Madura ...	144	Audalore Ghaut, ...	6,000
	145	Road No. 5 from Ramapatty by Periacolum, Cumbum, and Gudalur to Travancore frontier, ...	25,000
	146	Road from Shivagunga to Tondy, ...	19,000
Tinnevelly ...	149	Road from Streevycoontum to Armugamangalum, ...	5,000
	152	Road from Tinnevelly to Rajapoliem, ...	5,000
	153	Road from Poodoocottah, *via* Yeral and Nallur to Trichendur and Culasagarapatam, ...	5,000
	154	Road from Tentiruperi to the western bank of Kadamba Tank, ...	1,000
	155	Road from Tentiruperi through paddy fields and along the northern banks of Attur channel to Attur, ...	1,000
	156	Road from south Moodalur to Alwarterunagari, ...	1,000
	157	Road from Pudugudi through Vellur southwards, ...	1,550
	161	Extension of the Nangunery and Vizianarayanam road to Tesayanvilai, ...	7,000
	162	Road from Viziapati to Yeruvadi, ...	10,000
Coimbatore ..	165	Constructing bridges across Oossoor river near Dharapuram, ...	5,500
	166	Constructing bridge across Nanganjee river at Arvacoorchy, ...	5,000
	167	Constructing bridge across Undama river at Kannivady, ...	4,000
Salem ...	169	Constructing a road from Malapudy to Muttur, nine miles, ...	1,900
	170	Constructing a road from Kistnageri to Vartnapatti and Kundecuppum, six miles, ...	1,600
South Canara.	178	Tracing a line to connect Subramanya with Trunk Road No. II., ...	1,500
	179	Tracing Mangalore and Mulki road on the coast line, ...	1,500
	180	Improving the road from Santekotta to Brahmawar to join Mabukal, ...	500
Malabar ...	183	Bridge over Irupuranji river on District Road No. 34, ...	10,000
	184	Road from Pandikad to Wandur and Mambah (part of District Road No. 41A), ...	10,000
	186	Bridge over the Volly Poya (District Road No. 38), ...	5,000

No. 615. ORDER THEREON, 29th June 1869, No. 1,835.

Local Funds, No. 9.
Account.

THE Board of Revenue will be requested to submit, with their remarks, the complete schemes for district roads in each district, alluded to in paragraph 4 of their Proceedings, and will forward at the same time a duplicate copy of the Map.

Proceedings of the Madras Government, Revenue Department,
29th June 1869.

2. Referring to paragraph 11, the Government consider that the final bill for each work should be accompanied by the certificate of a competent Officer of the Revenue or Public Works Department, stating that he has seen the works himself, and approves their general condition. Such an inspection requires no professional skill in regard to many of the works executed from Local Funds, and the Board will be requested to submit a few brief rules on the subject. The magnitude and cost of the work should be taken into account in determining the Officers by whom the work should be inspected.

(True Extract.)

(Signed) R. A. DALYELL,
Acting Secretary to Government.

To the Board of Revenue.
,, the Public Works Department.

Exd. F. R. Bantleman.

Govt. of {1869} Madras.

REVENUE.

To

THE BOARD OF REVENUE,
&c., &c., &c.

Dated June, 29*th*.

Read. Exd.

G. O., 29th June 1869, *No* 1,835.

JURE.

Nos. 614-615.

Local Fund Budget for 1869-70.—Board of Revenue to submit, with their remarks, the complete schemes for district roads for each district.

MADRAS PRESIDENCY.

PART I.

Details of Estimate for Original works for 1869-70 *to be executed out of the District Road Fund.*

District.	Project. No.	Project. Locality.	Project. Description.	Amount of Estimate.	Computed expenditure up to 31st March 1869.	Estimate for 1869-70. To be executed by Public Works Department.	Estimate for 1869-70. To be executed by Revenue Department.	Estimate for 1869-70. Total.	Remarks and references.
				RS.	RS.	RS.	RS.	RS.	
GANJAM.	1	.....	Road from Alikam to Heeramundalum.	63,200	10,000	18,560	.....	18,560	Item No. 2 of the Budget of 1868-69. G. O., R. D., 24th October 1868, No. 2,701.
	2	.....	Road from near Aska by Chekaty to the Soorlah platform.	73,875	13,500	13,000	.....	13,000	Item No. 1 of the Budget of 1868-69. G. O., R. D., 23rd July 1867, No. 1,674.
	3	.....	Branch road connecting Berhampore and Itchapore and Berhampore and Aska road.	7,648	3,478	4,170	.....	4,170	G. O., P. W. D., 8th May 1868, No. 1,458.
						35,730	.....	35,730	
VIZAGAPATAM.	4	.....	Road from Vizianagrum to Gajapatinagaram, 12 miles.	38,480	.....	10,000	.....	10,000	G. O., dated 25th January 1869, No. 216.
	5	.....	Road from Gajapatinagaram to Parvatipoor, 40 miles.	1,23,550	58,720	64,830	.....	64,830	Item No. 5 of the Budget of 1868-69. G. O., R. D., 31st May 1867, No. 1,223.
	6	.....	Road from Chodavaram to Ankapilli, 11 miles.	47,000	25,000	14,000	.....	14,000	Item No. 8 of the Budget of 1868-69. G. O., R. D., 26th August 1868, No. 2,260.
	7	.....	Branch road from Subbavaram *via* Addur to connect Ankapilli and Chodavaram road, $11\frac{1}{16}$ miles.	32,600	15,000	15,000	.....	15,000	
				79,600					

Details of Estimate for Original works for 1869-70, *etc.*—(Continued.)

District.	Project. No.	Locality.	Description.	Amount of Estimate.	Computed expenditure up to 31st March 1869.	Estimate for 1869-70. To be executed by Public Works Department.	To be executed by Revenue Department.	Total.	Remarks and references.
				RS.	RS.	RS.	RS.	RS.	
VIZAGAPATAM.—(*Contd.*)	8	.....	Road from Ankapilli to Munagapaka, 4 miles.	15,990	1,000	5,000	.....	5,000	Item No. 6 of the Budget of 1868-69. G. O. R. D., 14th Jynuary 1869, No. 101.
	9	.....	Road from Munagapaka to Pudimadaka, 9½ miles.	45,230	11,000	10,000	.....	10,000	Item No. 9 of the Budget of 1868-69. G. O. R. D., 14th January 1869, No. 101.
	10	.....	Road from Ramabhadrapuram to Pachipenta *via* Salur, 12 miles.	41,730	4,000	11,750	.....	11,750	Item No. 7 of the Budget of 1868-69. G. O., R. D., 14th December 1868, No. 3,105.
						1,30,580	.....	1,30,580	
	11	.....	Road along the canal bank from Dowlaisweram to Samulcotta.	1,04,440	44,720	59,720	.....	59,720	Item No. 13 of the Budget of 1868-69. G. O., R. D., 21st November 1867, No. 2,764.
	12	.....	Road across central Delta from Razole to Mukteswaram being continuation of road from Cocanada, *via* Drakcharum and Kotepally.	36,840	26,640	7,000	.....	7,000	Item No. 12 of the Budget of 1868-69. G. O., R. D., 15th March 1869, No. 695.
	13	.....	Road from the river bank at Koderoo through Kodamanchilly, Astanta, Martair, and Penamantra to Attily, about 16 miles.	54,100	22,000	32,100	.....	32,100	Item No. 16 of the Budget of 1868-69. G. O., R. D., 2nd May 1868, No. 1,202.
VERY.									
GODA	14	.....	Road from Nursapur Canal to Chinchinada Ferry and thence to Sevacode and Rajole being continuation of road No. 3, about 7 miles.	11,840	3,500	8,340	.....	8,340	Item No. 19 of the Budget of 1868-69. G. O., R. D., 22nd April 1868, No. 1,065.
	15	.....	Road from Ellore to Hyderabad frontier *via* Chintalapudi.	39,720	32,660	7,060	.....	7,060	Item No. 10 of the Budget of 1868-69. G. O., R. D., 30th August 1866, No. 2,275.
	16	.....	Road from Dhraksharam to Ramachendrapuram, and thence to Mundapettah along canal bank, *via* Pasalapudi, about 10 miles.	.....	.....	8,370	.....	8,370	Item No. 31 of the Budget of 1868-69. Estimate will be submitted.
	17	.....	Continuation of Veeravasaram road to Akivid, *via* Beemavaram and Undy, about 16 miles.	34,950	.....	16,000	.....	16,000	Item No. 15 of the Budget of 1868-69. G. O. R. D., 17th March 1869, No. 729.
	18	.....	Road from Peravali to Vezaswaram along the east bank of Narsapur canal including bridges, about 18 miles. with a branch road from Muparum to connect the main road with Ferry at Niddavole village.	32,400	.....	11,500	.....	11,500	Item No. 22 of the Budget of 1868-69. Estimate will be submitted.
	19	.....	Continuation of road from Duva to Pentapaud, andthence to Ellore canal bank at Tadapilly Gudem, about 10 miles, including a bridge over Voyur channel on Duva calingulah.	.....	.....	10,000	.....	10,000	Item No. 17 of the Budget of 1868-69. Estimate will be submitted.
	20	.....	Road from Chintalapudi to Kamavarapukota. and thence *via* Tirpaty to Bhimdole on the bank of Ellore canal, about 25 miles.	.....	.....	10,000	.....	10,000	Item No. 24 of the Budget of 1868-69. Estimate will be submitted.
	21	.....	Road from Kamavarapukota to Borrampaliem, about 5 miles.	.....	.....	4,000	.....	4,000	Item No. 25 of the Budget of 1868-69. Estimate will be submitted.
	22	.....	Road from Samulcotah *viâ* Pittapore to Bendapudi on Trunk road No. 6, about 17 miles.	.....	.....	10,000	.....	10,000	Item No. 14 of the Budget of 1868-69. Estimate will be submitted.

Details of Estimate for Original works for 1869-70, *etc.*—(Continued.)

District.	Project. No.	Locality.	Description.	Amount of Estimate.	Computed expenditure up to 31st March 1896.	Estimate for 1869-70. To be executed by Public Works Department.	To be executed by Revenue Department.	Total.	Remarks and references.
				Rs.	Rs.	Rs.	Rs.	Rs.	
VERY.—(*Concluded.*)	23	.....	Road from Juggempetta to Kottapilli, about 12 miles.	...	...	5,000	...	5,000	Item No. 27 of the Budget of 1868-69, Estimate will be submitted.
	24	.....	Road from Yerravaram on Trunk road No. 6 to Jaddanghi, *via* Lingamparu, about 20 miles.	...	...	5,000	...	5,000	Item No. 28 of the Budget of 1868-69, Estimate will be submitted.
	25	.....	Road from Peddapur *viâ* Nullacheruvu to Rajanagram, about 15 miles.	...	...	5,000	...	5,000	Item No. 29 of the Budget of 1868-69, Estimate will be submitted.
	26	.....	Road from Jaganadhagiri to Ramachendrapuram along the Coringa canal bank about 6 miles.	...	...	2,500	...	2,500	Item No. 20 of the Budget of 1868-69, Estimate will be submitted.
	27	.....	Bridge across the Narsapoor canal, and road to connect east or main bank of the canal with the Tanuku road at Paravalli.	...	...	2,000	...	2,000	Item No. 23 of the Budget of 1868-69, Estimate will be submitted.
	28	.....	Road from Undur bridge, *via* Ramachendrapur to Medapad on the Samulcetta canal.	...	...	30,000	...	30,000	Estimate will be submitted.
	29	.....	Road from Ellore canal near Thadepelly Gudem to Pentapad.	...	...	5,000	...	5,000	Do.
	30	.....	Khandavilly and Peravali road...	...	...	5,000	...	5,000	Do.

	31	.....	Road from Alamur to Thapeswaram *via* Mandapeta.	.....	.....	5,000	.....	5,000	Do.
	32	.....	Sanding road from Gante to Kottapeta.	.....	.....	900	.....	900	Do.
	33	.....	Sanding road from Amalapuram to Gunnaveram.	.....	.....	3,750	.....	3,750	Do.
	34	.....	Road from Rajahmundry to Rahitapuram.	.....	.....	10,000	.....	10,000	Do.
						2,63,240	.....	2,63,240	
KISTNA.	35	.....	Road from Guntoor to Sattenapalli.	44,860	42,490	2,370	.....	2,370	Item No. 34 of the Budget of 1868-69. G. O., R. D., 15th May 1867, No 1,092.
	36	.....	Road from Chinnapalakaloor to Narasarowpettah.	50,000	22,830	5,000	.....	5,000	Item No. 35 of the Budget of 1868-69. G. O., R. D., 27th June 1867, No. 1,429. A revised estimate submitted to Govt. Board's Procs., 1st April 1869, No. 2,138.
	37	.....	Road from Amaravaty to Guntoor.	46,063	23,500	.....	12,000	12,000	Item No. 39 of the Budget of 1868-69. G. O., R. D., 6th August 1867, No. 1,805.—G.O., R. D., 26th Oct. 1868, No. 2,711.
	38	.....	Road from Guntoor to Iyalur ...	1,69,200	11,000	43,000	.....	43,000	Item No. 40, of the Budget of 1868-69. G. O., R. D., 20th February 1868. No. 483. The metalling of the road is to be postponed and not to be undertaken without further orders.
	39	.....	Road from Vadalay to Kykalur.	12,120	6,830	.....	5,290	5,290	Item No. 44, of the Budget of 1868-69. G. O., R. D., 2nd February 1867, No. 299.
	40	.....	Road between Bezwadah and Hyderabad road to Mylaveram.	40,173	8,790	.....	10,000	10,000	Item No. 45, of the Budget of 1868-69. G. O., R. D., 15th May 1867, No. 1,093.—G.O., R. D., 26th Oct. 1868, No. 2,711.
	41	.....	Road from Sandole to Ponnur ...	16,950	9,710	7,240	.....	7,240	Item No. 46 of the Budget of 1868-69. G. O., R. D., 11th April 1867, No. 839.
	42	.....	Road from Perikidu to Nujividu.	68,900	10,000	.....	10,000	10,000	Item No. 47 of the Budget of 1868-69. G. O., R. D., 5th February 1868, No. 326.

Detail of Estimate for Original works for 1869-70, etc.—(Continued.)

District.	No.	Locality.	Description.	Amount of Estimate.	Computed expenditure up to 31st March 1869.	Estimate for 1869-70. To be executed by Public Works Department.	To be executed by Revenue Department.	Total.	Remarks and references.
				RS.	RS.	RS.	RS.	RS.	
KISTNA.	43	.....	Road from Voleru on the Kistna to Nizampatam.	15,830	7,520	4,310	.....	4,310	Item No. 49 of the Budget of 1868-69. G. O., R. D., 13th September 1867, No. 2,162.
	44	.....	Constructing a bridge over the creek near the village of Karlapolem.	14,500	4,000	10,500	.....	10,500	G. O., R. D., 11th June 1868, No. 1,644.
	45	.....	Road from Paruchur to Chilakalurpeta.	.....	.....	7,000	.....	7,000	Estimate will be submitted.
	46	.....	Road from Sattenapally to join Trunk Road No. VII.	.....	.....	6,000	.....	6,000	Do. do.
	47	.....	Road from Chilakalurpeta to Nekarikalla via Narasaraw-pettah.	.....	.....	7,000	.....	7,000	Do. do.
	48	.....	Road from Kowtaram to Gudivada.	.....	.....	3,000	.....	3,000	Do. do.
	49	.....	Road from the Town of Juggiahpet to the road which leads from Masulipatam to Hyderabad.	7,630	.....	7,630	.....	7,630	G. O., R. D., 22nd October 1868, No. 2,679.
						1,03,050	37,290	1,40,340	
LORE.	50	.....	Road from Manubole on Trunk Road No. 6, to Podalakur on the Nellore and Somaiswaram road.	35,500	1,500	5,000	.....	5,000	Item No. 61 of the Budget of 1868-69. G. O., R. D., 18th November 1868, No. 2,892.

NEL-	51	.....	Road from near Oolavapollam under the bank of Allur Ramannah tank to Singapetta.	11,790	7,170	4,620	.....	4,620	Item No 55 of the Budget of 1868-69. G. O., R. D., 11th September 1867, No. 2 146.
	52	.....	Road from Kavali to Kaligiri via Zaladanki and Chinakraka.	65,700	5,000	10,000	.....	10,000	Item No. 59 of the Budget of 1868-69. G. O., R. D., 1st September 1868, No. 2,300.
	53	.....	Road from Sungum to Kaligiri.	19,925	16,725	3,200	.....	3,200	Item No. 53 of the Budget of 1868-69. G. O., R. D., 10th September 1866, No. 2,424.
	54	.....	Road from Kaligiri to Udayagiri.	30,450	.....	5,000	.....	5,000	Item No. 56 of the Budget of 1868-69. G. O., R. D., 14th November 1868, No. 2,864.
	55	.....	Road from Nellore to Somaiswaram.	70,660	16,520	10,000	.....	10,000	Item No. 57 of the Budget of 1868-69. G. O., R. D., 24th February 1868, No. 509.
	56	.....	Road from Rapur and Gudur Road at Tippadupad to Venkatagiri.	15,480	11,230	4,250	.....	4,250	Item No. 58 of the Budget of 1868-69. G. O., R. D., 17th April 1868, No. 1,013.
	57	.....	Making a fair weather road from Ponnalur to Kanigiri.	8,180	5,400	2,780	.....	2,780	Item No. 60 of the Budget of 1868-69. G. O., R. D., 28th May 1867, No. 1,205.
	58	.....	Road from Kanigiri to Podili ...	.....	.....	3,000	.....	3,000	Estimate will be submitted.
	59	.....	Road from Kanigiri towards Vamalapad ghaut.	.....	.....	4,000	.....	4,000	Do. do.
	60	.....	Road from Kistna frontier near Buljapully towards Cumbum..	.....	.....	3,000	.....	3,000	Do. do.
						54,850	.....	54,850	
CUDDAPAH.	61	.....	Road from Cuddapah to Pata Cuddapah.	2,320	.....	2,320	.....	2,320	G. O., R. D., 3rd August 1868, No. 2,077.
	62	.....	Road from Appiapully on Cuddapah and Bellary Road to the Railway Station at Camalapur and from the Railway Station to the town of Camalapur.	5,560	.....	5,560	.....	5,560	G. O., R. D., 30th September 1868, No. 2,510.
	63	.....	Road from Poddatur to Yerragoontla.	40,720	18,000	6,800	.....	6,800	Item No. 63 of the Budget of 1868-69. G. O., R. D., 3rd April 1868, No. 887.

District.	Projects. No.	Locality.	Description.	Amount of Estimate.	Computed expenditure up to 31st March 1869.	Estimate for 1869-70. To be executed by Public Works Department.	To be executed by Revenue Department.	Total.	Remarks and reference.
				Rs.	Rs.	Rs.	Rs.	Rs.	
CUDDAPAH.—(Concluded.)	64	.....	Road from Poddatur to Nundealempett.	.....	12,000	5,000	.....	5,000	Item No. 64 of the Budget of 1868-69. G. O., R. D., 3rd December 1867, No. 2,865. Estimate will be submitted.
	65	.....	Road from Pulivindla to Moodanoor.	.....	.....	5,000	.....	5,000	Item No. 68 of the Budget of 1868-69. G. O., R. D., 3rd December 1867, No. 2,865. Estimate will be submitted.
	66	.....	Road from Budvel to Poremamla.	.....	8,000	5,000	.....	5,000	Item No. 66 of the Budget of 1868-69. Estimate will be submitted.
	67	.....	Road from Vempalli to Pulivendla.	.....	.....	3,800	.....	3,800	Estimate will be submitted.
						33,480	.....	33,480	
LARY.	68	.....	Road from Bellary to Sirgupah.	.....	3,000	3,000	.....	3,000	Item No. 71 of the Budget of 1868-69. Estimate will be submitted.
	69	.....							
	70	.....	Road from Sirgupah to Adony ...	.....	.....	6,500	.....	6,500	Estimate will be submitted.
			Road from Bellary to Raidrug .	.....	.....	5,000	.....	5,000	Item No. 72 of the Budget of 1868-69. Estimate will be submitted.
	71	.....	Road to Aspery station.....	.....	1,000	2,000	.....	2,000	Item No. 75 of the Budget of 1868-69. Estimate will be submitted.

BEL	72	.....	Road from Kallivy to Kosghee...	...	2,000	5,000	...	5,000	Item No. 76 of the Budget of 1868-69. Estimate will be submitted.
	73	.....	Road from Kosghee to Rachmurry.	...	2,000	5,000	...	5,000	Item No. 77 of the Budget of 1868-69. Estimate will be submitted.
	74	.....	Road from Bellary *via* Kulliandrug to Cumbadoor.	...	3,000	5,000	...	5,000	Item No. 73 of the Budget of 1868-69. Estimate will be submitted.
				...	...	31,500	...	31,500	
KURNOOL.	75	.....	Road from Nandikotukur to Bairlooty.	52,000	20,000	22,500	...	22,500	Item No. 79 of the Budget of 1868-69. G. O., R. D., 12th January 1869, No. 73.
	76	.....	Road from Cumbum to Markàpur.	...	18,000	7,000	...	7,000	Item No. 80 of the Budget of 1868-69. Estimate will be submitted.
	77	.... .	Road from Adoni to Gootty.....	15,990	15,000	990	...	990	Item No. 81 of the Budget of 1868-69. G. O., R. D., 15th February 1868, No. 423.
	78	.....	Road from Maddikara to Tergali.	...	3,000	5,000	...	5,000	Item No. 82 of the Budget of 1868-69. The direction of the road has been altered.
	79	.....	Road from Rapur pass to Nandikanama Ghaut.	...	10,000	10,000	...	10,000	Item No. 83 of the Budget of 1868-69. Estimate will be submitted.
	80	.....	Road from Dupad to Mantral Ghaut.	...	2,000	2,000	...	2,000	Item No. 85 of the Budget of 1868-69. Estimate will be submitted.
	81	.....	Branch road from Kurnool High road to Calwah.	7,480	2,000	1,000	...	1,000	Item No. 86 of the Budget of 1868-69. G. O., R. D., 12th December 1868, No. 3,096.

Details of Estimate for Original works for 1869-70, *etc.*—(Continued.)

District.	Project. No.	Locality.	Description.	Amount of Estimate.	Computed expenditure up to 31st March 1869.	Estimate for 1869-70. To be executed by Public Works Department	To be executed by Revenue Department.	Total.	Remarks and references.
				Rs.	Rs.	Rs.	Rs.	Rs.	
KURNOOL.—(*Concluded.*)	82	.....	Village road from Aqueduct at Tarigopala to Parumanchala.	6,600	1,500	5,100	...	5,100	Item No. 3 of the Supplemental Budget of 1868-69. G. O., R. D., 7th October 1868, No. 2,580
	83	.....	Do. from Poodoor Bridge to Bapanakotukur.	4,570	2,000	2,570	...	2,570	Item No. 4 of the Supplemental Budget of 1868-69, G. O., R. D., 7th October 1868, No. 2,580.
	84	.....	Do. from Malliala Bridge on Road from Allur to Nandikotukur.	1,900	1,000	900	...	900	Do. do.
	85	.....	Do. from Allur to Nandikotukur.	3,450	2,000	1,450	...	1,450	Do. do.
						58,510	...	58,510	
RAS.	86	.....	Road from Wallajahbad to Trunk Road No. 8 near Irumbaleyur.	...	19,340	2,000	...	2,000	Item No. 87 of the Budget of 1868-69. Estimate will be submitted.
	87	.....	Road from Lattice Bridge to Triporur.	...	8,000	3,000	...	3,000	Item No. 88, of the Budget of 1868-69. Estimate will be submitted.
	88	.....	Road from Koovum, etc. villages to Poonamallee or old Pioneer's Road.	...	4,730	1,000	...	1,000	Item No 90 of the Budget of 1868-69. Estimate will be submitted.
	89	.....	Road from Vendalur to Oottookottah to Trunk Road No. VI. *via* Periyapolliem.	21,300	14,850	2,000	...	2,000	Item No. 91 of the Budget of 1868-69. G. O. R. D., 31st October 1867, No. 2,567.

MAD	90	.....	Road from Poodoovoil on Trunk Road No. VI. to Arni.	2,930	1,830	1,100	...	1,100	G. O., R. D., 31st October 1867, No. 2,567.
	91	.....	Road from Sattiwaid to Kowrepett.	19,000	13,740	2,000	...	2,000	Item No. 96 of the Budget of 1868-69. Paragraph 47 of G. O., P. W. D., 14th December 1866 No. 3,938,
	92	.....	Road from Chinnamatten Choultry to Shealamudaly's Choultry on Trunk Road No. VI.	13,300	9,380	2,500	...	2,500	Item No. 97 of the Budget of 1868-69. G. O. R. D., 10th January 1867, No. 78.
	93	.....	Road from Vellyur to Tinnanore.	...	2,000	1,000	...	1,000	Estimate will be submitted.
	94	.....	Constructing 1st Class District Road from the 41st mile-stone. on Trunk Road No. VIII., to Tatry on the road from Thellar to Conjeveram *via* Ootramullur.	...	8,818	2,720	...	2,720	Item No. 100 of the Budget of 1868-69. Estimate will be submitted.
	95	.....	Constructing 1st Class District Road from Carangooly to join the road from the 41st mile on Trunk road No. VIII. to Tatry via Ootramallur.	...	4,500	2,000	...	2,000	Item No. 101 of the Budget of 1868-69. Estimate will be submitted.
						19,320	...	19,320	
NORTH ARCOT.	96	.....	Constructing a bridge of five arches of twenty-four feet span across the supply channel of the Mahandravady Reservoir at a point near Keelvaranum on the Railway feeder from Cauveripauk to the Sholinghur Station.	6,200	...	6,200	...	6,200	Item No. 114, of the Budget of 1868-69. G. O., R. D., 2nd October 1868, No. 2,538.
	97	.....	Forming a branch road from Chendragherry to Rungempett.	3,450	2,170	1,280	...	1,280	Item No. 110 of the Budget of 1868-69, G. O. R. D., 25th March 1867, No. 708.
	98	.....	Constructing two bridges on the road from Chittoor to Poiney.	5,300	4,490	810	...	810	Item No. 112 of do. do. G. O., R. D., 28th November 1866, No. 3,789.

Details of Estimate for Original works for 1869-70, *etc.*—(Continued.)

District.	Project. No.	Locality.	Description.	Amount of Estimate.	Computed expenditure up to 31st March 1869.	Estimate for 1869-70. To be executed by Public Works Department.	To be executed by Revenue Department.	Total.	Remarks and references.
				Rs.	Rs.	Rs.	Rs.	Rs.	
NORTH ARCOT.—(*Concld.*)	99	.....	Remetalling the road between Vellore and Railway station.	6,100	...	5,000	...	5,000	Estimate will be submitted.
	100	.....	Formation of a road from Calvah to the road leading from old Arcot to Trivattur.	2,450	1,950	500	...	500	G. O. R. D., 28th August 1866, No. 2,253.
	101	.....	Extension of road from Chendragherry to Rungumpett to Cuddapah frontier through the Nagapatla pass.	...	...	1,620	...	1,620	Estimate will be submitted.
						15,410	...	15,410	
ARCOT.	102	.....	Forming a road from 90th mile of the Mylum road to Valadavoor.	3,720	...	3,720	...	3,720	G. O. R. D., 25th June 1868, No. 1,784.
	103	.....	Constructing a Tunnel of six feet span across the Poyapaukam spring channel.	180	...	180	...	180	Board's Proceedings 22nd December 1868, No. 9,028.
	104	.....	Forming a road from Villapuram to Mambalapet.	...	...	3,000	...	3,000	Estimate will be submitted.
	105	.....	Constructing a road from Trinomallay to the boundary of the Villapuram talook at Vettavalum.	16,000	...	7,200	...	7,200	G. O. R. D., 8th June 1868, No. 1,594.
	106	.....	Bridge of three arches of thirty feet span across the Condamur river on the road between Tindivanum and Pondicherry.	4,310	...	4,310	...	4,310	G. O. R. D., 20th April 1869, No. 1,068.

SOUTH ARCOT.	107	.....	Constructing a road from the 120th mile of Trunk road No. 8 near Oolundoorpett to join the 22nd mile of the road from Cuddalore to Trunk Road No. 8 near Veerapermal.	5,560	2,000	3,560	...	3,560	G. O. R. D., 6th June 1868, No. 1,582.
	108	.....	Constructing a road from Callacoorchy to Verdachellum *via* Varanagaram.	11,360	6,480	4,880	...	4,880	Item No. 120 of the Budget of 1868-69, G O. R. D, 24th April 1868, No. 1,106.
	109	.....	Branch road from the Trikkalore and Manalorepet road to Velanday village.	420	...	420	...	420	Board's Proceedings 22nd December 1868, No. 9,028.
	110	.....	Road from the 5th mile of the Trikkalore and Veeraperoomanellore to join the 9th mile of the Teroovananellore road and branch leading to Vadoomandore village.	1,270	...	1,270	...	1,270	Do. do.
	111	.....	Road from Bowengherry to Kurinjeepaudy.	...	...	5,000	...	5,000	Estimate will be submitted.
	112	.....	Improving the road way across the Mallatar river.	620	...	620	...	620	Board's Proceedings 24th July 1868, No. 5,392.
	113	.....	Gravelling a portion of the 2nd 3rd & 4th miles of the road from Virdachellum to Tittagudy.	2,200	...	2,200	...	2,200	G. O. R. D., 4th August 1868, No. 2,085.
	114	.....	Completing the road from Virdachellum to Ahtoor in Salem,	...	...	5,000	...	5,000	The Collector will submit an estimate for this work.
						41,360	...	41,360	
TANJORE.	115	.....	Raising, widening and metalling the road from Needamungalun to Mannargudi.	46,000	20,000	26,000	...	26,000	Item No. 122 of the Budget of 1868-69. G. O., R. D., 27th May 1868, No. 1,475.
	116	.....	Cross road No. 65 from No. 35 near Hurichendranady bridge to Keevalore on Road No. 1.	60,300	10,000	45,000	...	45,000	Item No. 123 of the Budget of 1868-69. G. O., R. D., 20th May 1868, No. 1,419.
	117	.....	Restoration of five miles of the Road No. 27 from Kottur to Sangundi.	17,500	5,000	12,500	...	12,500	Item No. 125 of the Budget of 1868-69. G O., R. D., 1st October 1868, No. 2,520, sanctioning only Rupees 9,620 for the road lying in the 5th Range of the District.

Details of Estimate for Original works for 1869-70.—Continued

District.	Projects. No.	Locality.	Description.	Amount of Estimate.	Computed expenditure up to 31st March 1869.	Estimate for 1869-70. To be executed by Public Works Department.	To be executed by Revenue Department.	Total.	Remarks and references.
				RS.	RS.	RS.	RS.	RS.	
TANJORE.	118	.....	Road No. 51 from Munioor to Talanayer along the south bank of Hurichendranady river.	...	4,540	5,000	...	5,000	Item No. 126 of the Budget of 1868-69. Estimate will be submitted.
	119	.....	Road No. 68 from Puttoor on Road No. 2 to Pudupatnam near Devicottah along the bank of Pudumaniaur.	...	5,000	5,000	...	5,000	Item No. 127 of the Budget of 1868-69. Estimate will be submitted.
	120	.....	Road No. 69 from Sheally to Pannangattangudi on the Coleroon bank.	...	4,000	8,250	...	8,250	Item No. 128 of the Budget of 1868-69. Estimate will be submitted.
	121	.....	Road No. 53 from Manamodu to the Coleroon bank at Papagudy.	6,070	3,000	3,070	...	3,070	Item No. 129 of the Budget of 1868-69. G. O., R. D., 15th May 1868, No. 1,367.
	122	.....	Completing Road No. 70 along the south bank of Coleroon between Trunk Road No. 9 Anakaren Choultry on the Cuddalore and Sheally road.	25,000	12,500	12,500	...	12,500	Item No. 131 of the Budget of 1868-69. G. O., R. D., 16th November 1868, No. 2,876.
	123	.....	Road No. 71 from Anakudi to join Trunk Road No. 9.	2,960	1,000	1,960	...	1,960	Item No. 132 of the Budget of 1868-69. G. O., R. D., 7th October 1868, No. 2,587.
	124	.....	Works on Road No. 73 from Palvadi on Road No. 47 to Cadenbemgudi on Road along the south bank of Arasalar.	6,520	3,000	3,520	...	3,520	Item No. 135 of the Budget of 1868-69. G. O., R. D., 22nd December 1868, No. 3,195.

TANJORE.	125	.....	Lengthening sluices on Road No. 79 along the south bank of Arasalar and providing a few tunnels.	2,040	1,700	340	...	340	Item No. 136 of the Budget of 1868-69. G. O., R. D., 15th October 1868, No. 2,634.
	126	.....	Constructing a bridge over south Rajah Voikal and restoring ten tunnels, as also for completing the earth work on the road from Kullimodu to Pamani.	4,260	2,500	1,760	...	1,760	Item No. 137 of the Budget of 1868-69. G. O., R. D., 18th May 1868, No. 1,389.
	127	.....	Road No. 73 from No. 2 near Kuttalem to Poolyoor on Road No. 13.	...	2,500	10,000	...	10,000	Item No. 138 of the Budget of 1868-69. Estimate will be submitted.
	128	.....	Metalling Road No. 17 from Kodavassel to Kordacherry.	...	...	36,000	...	36,000	Estmate will be submitted.
	129	.....	Bridges over the Regulating works in Pandavyaur and Vellyaur on the Railway feeder No. 58 from Kordacherry to join Road No. 23.	...	...	5,000	...	5,000	Estimate will be submited.
	130	.....	Road No. 85, from Codamurty bridge in Papa covil on Road No. 36, along the Codamurty south bank to join the new road from Kevalore to Kuchanum.	...	...	6,510	...	6,510	Estimate will be submitted.
	131	.....	Reforming Road No. 46, from Nagore to Kangalanjeri.	12,650	...	12,650	...	12,650	G. O., R. D., 15th February 1869, No. 384.
	132	.....	Road No. 81, from Tripendal to Tennelgudi, via Tirumalagudi and Adutorai.	...	...	8,200	...	8,200	Estimate will be submitted.
	133	.....	Road No. 57, from Trikatpalli to the Great Southern of India Railway Station at Boodalore.	...	...	24,780	...	24,780	Do.
						2,28,040	...	2,28,040	

Details of Estimate for Original works for 1869-70.—(Continued.)

District.	Projects. No.	Locality.	Description.	Amount of Estimate.	Computed expenditure up to 31st March 1869.	Estimate for 1869-70. To be executed by Public Works Department.	To be executed by Revenue Department.	Total.	Remarks and references.
				Rs.	Rs.	Rs.	Rs.	Rs.	
TRICHINOPOLY.	134	.....	Completing Road No. 15, from Kulutalai to Manaparay.	28,580	...	7,000	...	7,000	Item No. 1 of the Revised Budget of 1868-69. Rupees 24,170, have been sanctioned for the 1st fourteen miles of the road in G. O., R. D., 21st March and 7th October 1867, Nos. 2,224 and 2,351. The present provision is for the completion of the line. Estimate will be submitted.
	135	.....	Road No. 9, from Perambalur to Arealur.	30,300	17,900	9,000	...	9,000	Item No. 2 of do. do. G. O., R. D., 23rd January 1868, No. 203.
	136	.....	Road No. 25, from Arealur to Temmanur as far as Keelapalur to join Road No. 6.	...	...	4,000	...	4,000	Estimate will be submitted.
	137	.....	Road No. 10 from Perambalur to Kistnapuram.	33,200	20,970	8,000	...	8,000	Item No. 3 of the Revised Budget of 1868-69. G. O., R. D., 17th October 1867, No. 2,434.
	138	.....	Road No. 7, from Musery to Kannanur and Torriore.	60,036	27,110	8,000	...	8,000	Item No. 4 of do. do. G. O., R. D., 14th April 1869, No. 1,017.
						36,000	...	36,000	
	139	.....	Road between Terumungalum and Oosilamputty.	28,100	28,000	100	...	100	Item No. 4 of the Revised Budget of 1868-69. G. O., R. D., 29th November 1867, No. 2,838.
	140	.....	Road between Andipatty and Allinagaram.	33,680	16,840	...	16,840	16,840	Item No. 5 of do. do. 1868-69. G. O., R. D., 24th February 1868, No. 513.

MADURA.	141	.....	Road between Shivagunga and Feeruputur.	41,050	13,760	...	22,290	22,290	Item No. 6 of the Revised Budget of 1868-69. G. O. R. D., 25th February 1868, No. 519.
	142	.....	Road to Alagar covil from the seventh mile stone on the road from Madura to Nattam.	5,000	...	...	5,000	5,000	Item No. 158 of the Budget of 1868-69. G. O., R. D., 11th August 1868, No. 2,136.
	143	.....	Road between Dindigul to Caroor.	15,500*	3,000	...	12,500	12,500	Item No. 9 of the revised budget of 1868-69. *This is the amount of the rough estimate, G. O., R. D., 21st September 1868, No 2,445. Regular estimate will be submitted
	144	.....	Audalore ghaut.	...	...	6,000	..	6,000	Estimate will be submitted.
	145	.....	Road No. 5, from Pallapatty by Periacolum, Cumbum and Gudaloor to Travancore frontier.	...	...	25,000	...	25,000	The Collector will submit estimates for these works.
	146	.....	Do. from Shivagunga to Tondy.	...	...	19,000	...	19,000	
						50,100	56,630	1,06,730	
TINNEVELLY.	147	.....	Road from Vypaur to Ottapadaram.	78,000	7,500	14,500	...	14,500	Item No 178 of the Budget of 1868-69. G. O, R. D, 17th April 1868. No. 1,020.
	148	.....	Road from Ottapadaram, via Minachi and Sivalperi to Palamcottah.	42,000	5,000	7,000.	...	7,000	Item No. 177 of the Budget of 1868-69. G. O., R. D., 20th February 1869, No. 438.
	149	.....	Road from Streevycuntam to Armuga Mangalam.	...	...	...	5,000	5,000	Item No. 166 of the Budget of 1868-69. Estimate will be submitted.
	150	.....	Road from Tinnevelly, via Sivelpery and Valnad to Streevycuntam.	44,000	15,000	...	10,000	10,000	Item No. 163 of the Budget of 1868-69. G. O, R. D., 7th April 1868, No. 933.
	151	.....	Works on Road No. 2, from Palamcotta to Streevilliputtur via Sankernynar covil, Rs. 74,745.	...					
			Bridge across the river at Vaniempatty.	5,750					
			Do. do. at Solapuram...	12,400					Item No. 182 of the Budget of 1868-69. G. O., R. D., 25th May 1864, No. 892.
			Do. do. at Solaseri ...	15,700	70,000	4,750	...	4,750	
			Do. do. at Caruvanallur.	12,650					
			For making portions of the above mentioned road.	16,145					
			Chuttrum at Sholapuram	12,100					
				74,745					

Details of Estimate for Original works for 1869-70, *etc.*—(Continued.)

District.	Projects. No.	Locality.	Description.	Amount of Estimate.	Computed expenditure up to 31st March 1869.	Estimate for 1869-70. To be executed by Public Works Department.	To be executed by Revenue Department.	Total.	Remarks and references.
				Rs.	Rs.	Rs.	Rs.	Rs.	
TINNEVELLY.	152	.....	Road from Tinnevelly to Rajapoliam.	...	...	5,000	...	5,000	Estimate will be submitted.
	153	.....	Road from Pudukottah, via Yeral and Nallur to Trichendur and Culasacarapatam.	...	5,000	5,000	...	5,000	Item No. 162 of the Budget of 1868-69. Estimate will be submitted.
	154	.....	Do. Tentiruperi to the western bank of Kadamba tank.	...	1,000	...	1,000	1,000	Item No. 188 of the Budget of 1868-69. Estimate will be submitted.
	155	.....	Do. Tentiruperi through paddy fields and along the northern bank of Attur channel to Attur.	...	...	...	1,000	1,000	Item No. 167 of the Budget of 1868-69. Estimate will be submitted.
	156	.....	Do. south Mudalur to Alwarterunagiri.	...	...	...	1,000	1,000	Item No. 165 of the Budget of 1868-69. Estimate will be submitted.
	157	.....	Do. Pudugudi through Vellore southwards.	...	1,000	...	1,550	1,550	Item No 186 of the Budget of 1868-69. Estimate will be submitted.
	158	.....	Do. Madura frontier via Streevilliputtur to Solaseri.	33,000	10,000	10,500	...	10,500	Item No. 172 of the Budget of 1868-69. An estimate for a portion of the work amounting to Rupees 15,300 was sanctioned. G. O., R. D., 14th December 1867, No. 2,982
	159	.....	Portion of Road No. I. from Solaseri to Vasudevanallur.	15,000	...	5,000	...	5,000	Item No. 174 of the Budget of 1868-69. G. O., R. D., 22nd December 1868, No. 3,196.

	160	.....	Do. from Vasudevanallur through Tenkasi and Panagudi.	30,000	10,000	8,000	...	8,000	Item No 168 of the Budget of 1868-69. G. O., R. D., 14th December 1867, No. 2,982. G. O., R. D., 7th April 1868, No. 933. G. O, R. D., 2nd July 1868, No. 1,842.
	161	.....	Extension of the Nangunery and Vizianarayanam road to Tisayanvilai.	...	3,000	7,000	...	7,000	Item No. 181 of the Budget of 1868-69. Estimate will be submitted.
	162	.....	Road from Viziapati to Yeruvadi.	...	...	10,000	...	10,000	Estimate will be submitted.
						76,750	19,550	96,300	
COIMBATORE.	163	.....	Constructing road from Oodoomalpetta to Tirupoor.	71,600	26,440	15,000	...	15,000	Item No. 205 of the Budget of 1868-69. G. O, R. D., 12th December 1867, No. 2,958.
	164	.....	Constructing bridges between Aravacoorchy and the Madura frontier.	6,500	...	5,000	...	5,000	G. O., R. D., 23rd January 1868, No. 198.
	165	.....	Constructing bridges across Oossur river near Dharapooram.	...	...	5,500	...	5,500	Estimate will be submitted.
	166	.....	Constructing bridge across Nunganjee river at Aravacoorchy.	...	...	5,000	...	5,000	Estimate will be submitted.
	167	.....	Constructing bridge across Undama river at Kannivady.	...	...	4,000	...	4,000	Do. do.
	168	.....	Road connecting Somanore Railway feeder with the Trichinopoly road.	5,600	...	5,600	...	5,600	G. O., R. D., 6th October 1868, No. 2,573.
						40,100	...	40,100	
SALEM.	169	.....	Constructing a road from Malapady to Muttur, 9 miles.	...	...	...	1,900	1,900	Estimate will be considered.
	170	.....	Constructing a road from Kistnagiri to Vartnapalli and Kundicuppum, 6 miles.	...	...	...	1,600	1,600	Do. do.
						...	3,500	3,500	

Details of Estimate for Original Works for 1869-70, *etc.*—(Continued.)

District.	Project. No.	Locality.	Description.	Amount of Estimate.	Computed expenditure up to 31st March 1869.	Estimate for 1869-70. To be executed by Public Works Department.	To be executed by Revenue Department.	Total.	Remarks and reference.
				Rs.	Rs.	Rs.	Rs.	Rs.	
CANARA.	171	.....	Bridge on the Hossangady river on the Mudbedri and Beltangadi road.	15,000	12,300	2,700	...	2,700	Item No. 213 of the Budget of 1868-69, G. O., R. D., 6th August 1867, No. 1801.
	172	.....	Minor bridges on the above line.	12,670	2,500	2,000	...	2,000	Item No. 214 of the Budget of 1868-69, G. O., R. D, 28th October 1867, No. 2,525.
	173	.....	Bridges on the Bantwall and Mudbedri road.	36,860	8,100	8,500	...	8,500	Item No. 215 of the Budget of 1868-69, G. O., R. D., 28th October 1867; No. 2,525, and 22nd February 1868, No. 503.
	174	.....	Do. Puttur and Beltangadi road.	21,340	4,960	2,400	...	2,400	Item No. 216 of the Budget of 1868-69, G. O., R. D., 4th December 1867, No 2,894.
	175	.....	Bridges on Puttur and Munjeshwar road by Vitla.	35,530	16,200	7,500	...	7,500	Item No. 217. of the Budget of 1868-69, G. O., R. D, 17th October 1867, No. 2,437, and 20th January 1868, No. 152.
	176	.....	Opening a road from Mulki bazaar to the Sea Custom House there.	1,450	...	1,450	...	1,450	Board's Proceedings, 17th December 1868, No. 8,852.
	177	.....	Opening a branch line of road along the right bank of the Gurpur river from the Mangalore and Karikal road to the boat landing place.	460	...	460	...	460	Do. do. do.
MALABAR.	178	.....	Tracing a line to connect Subramanya with Trunk Road No. II.	...	...	1,500	...	1,500	Estimate will be considered.
	179	.....	Tracing Mangalore and Mulki road on the Coast line.	...	...	1,500	...	1,500	Do. do.
	180	.....	Improving the road from Santekatta to Brahmawar to join Mabakal.	...	...	...	500	500	Do. do.
						28,010	500	28,510	
	181	.....	Road from (Kirur) Perumparamba to Nedinbrinjal on Peria road, (District Road No. 11.)	31,500	3,500	6,000	...	6,000	Item No. 2 in the Supplemental Budget of 1868-69, G. O., R. D., 22nd February 1869, No. 443.
	182	.....	Road from Cannanore to Kaniarkunu, (District Road List No. 14.)	18,400	3,100	6,000	...	6,000	Item No. 229 of the Budget of 1868-69. Estimate not sanctioned, pending the receipt of information regarding the more immediate wants of the District, G. O., R. D., 14th November 1868, No. 2,866.
	183	.....	Bridge over Irupuranji river on District Road No. 34.	....	...	10,000	...	10,000	Estimate will be submitted.
	184	.....	Road from Pandikad to Wandur and Mambat, (part of District Road No. 41A.)	...	...	10,000	...	10,000	Do. do.
	185	.....	Road from Pandikad by Melatur, 2 miles west of Manar on the Mundur road, (Disirict Road List, No. 38.)	27,500	5,000	22,500	...	22,500	Item No. 233 of the Budget of 1868-69. G. O., R. D., 4th February 1868, No. 320.
	186	.....	Bridge over the Volly Poya, (or District Road No. 38.)	...	...	5,000	...	5,000	Estimate will be submitted.
						59,500	...	59,500	
			Total Communications...	...	...	13,05,530	1,17,470	14,23,000	
			Miscellaneous Public Improvements.						
	187	Ganjam	Construction of boats	...	...	1,790	...	1,790	
	188	Vizagapatam.	Avenues along roads in the Principal Assistant's division.	...	...	...	2,000	2,000	

Details of Estimate for Original Works for 1869-70, *etc.*—(Continued.)

District.	Project. No.	Locality.	Description.	Amount of Estimate.	Compared expenditure up to 31st March 1869.	Estimate for 1869-70. To be executed by Public Works Department.	To be executed by Revenue Department.	Total.	Remarks and references.
				Rs.	Rs.	Rs.	Rs.	Rs.	
	189	Vizagapatam.	Avenues to certain salt roads.	...	...	...	500	500	
	190	Godavery ...	Construction of boats.....	...	...	...	4,000	4,000	
	191	Kistna	Digging tanks and wells for drinking purposes.	...	...	...	2,000	2,000	
	192	Cuddapah ...	Formation of Avenues	...	...	...	3,000	3,000	
	193	Do. ...	Digging tanks and wells for drinking purposes.	...	...	...	1,000	1,000	
	194	Bellary	Sundry Items	...	...	...	2,000	2,000	
	195	Kurnool	Digging wells for drinking purposes.	...	...	...	1,000	1,000	
	196	Do.	Formation of Avenues	...	...	...	2,000	2,000	
	197	South Arcot..	Digging tanks and wells for drinking purposes.	...	...	...	1,500	1,500	
	198	Tanjore	Do. do. do.	...	...	...	9,000	9,000	
	199	Do.	Planting Avenues.....	...	...	...	7,000	7,000	
	200	Trichinopoly.	Digging tanks and wells for drinking purposes.	...	...	...	2,500	2,500	
	201	Do. ...	Sundry Items	...	...	...	400	400	
	202	Coimbatore...	Removing prickly-pear.....	...	...	...	500	500	
	203	Salem.....	Digging tanks and wells for drinking purposes.	...	...	...	1,300	1,300	
	204	Do.	Sundry Items	...	...	...	2,600	2,600	
	205	South Canara.	Plantation of Avenues	...	...	...	500	500	
	206	Do. ...	Construction of platforms for Ferry boats.	...	...	...	500	500	

	207	Malabar.....	Construction of halting shed at Bavali.	...	...	1,500	...	1,500	In Wynaad Taluq.
	208	Do.	Do. do. at Vaitry.	...	...	1,500	...	1,500	Do. do.
	209	Do.	Do. do. at Pudupadi.	...	...	1,500	...	1,500	
	210	Do.	Construction of halting shed at Pattambi.	...	...	1,500	...	1,500	
	211	Do.	Beypore Chuttrum (Moiety of the estimated amount.)	...	...	3,040	...	3,040	
	212	Do.	Digging wells and the cost of Tube wells.	...	...	...	2,000	2,000	
	213	Do.	Planting Avenue Trees	...	...	...	1,500	1,500	
	214	Do.	Construction of rafts.....	...	...	...	800	800	
			Total Mis. Pub. Improvements..	...	...	10,830	47,600	58,430	
			Grand Total...	...	...	13,16,360	1,65,070	14,81,430	

Revenue Board Office,
Madras,
3rd December 1868.

(Signed) J. GROSE,
for Acting Secretary.

Works to be executed out of the Cochrane's and Sadras Canal Funds, during 1869-70.

District.	Project. No.	Locality.	Description.	Amount of Estimate.	Computed expenditure up to 31st March 1869.	Estimate for 1869-70. To be executed by Public Works Department.	To be executed by Revenue Department.	Total.	Remarks and references.
			Communications.	Rs.	Rs.	Rs.	Rs.	Rs.	
			Navigable Canals.						
			New Works.						
	1	.....	Construction of Canals.....	...	...	5,000	...	5,000	
			Extension of the Eastern Coast Canal northwards from Doogarazapatam to Kistnapatam.	2,35,000	86,250	15,000	...	15,000	G. O., P. W. D., 5th February 1868, No. 398.
	2	.....	Widening the Northern Canal for boat basin at Jonagapoliem	2,510	...	2,510	...	2,510	G. O., R. D., 24th February 1868, No. 510.
			Repairs.						
	4	.....	Maintenance of the Northern Canal from the basin at Madras to the boundary Royadoor of the Madras District, 58 miles, at 100 Rupees per mile.	..	...	5,800	...	5,800	
	5	.....	Do. from Royadoor to Doogarajapatam, 12 miles, at 100 Rupees per mile.	...	...	1,200	...	1,200	
	6	.....	Maintenance of the Southern Canal from Madras to near Sadras, 40 miles, at 100 Rupees per mile.	...	...	4,000	...	4,000	
						33,510	...	33,510	
	7	.....	Cost of Public Works Supervision at 10 per cent. on the expenditure.	...	...	3,350	...	3,350	
MADRAS	8	.....	Establishment	...	...	850	2,500	* 3,350	
						37,710	2,500	40,210	

Cochrane's Canal Establishment

	Rs.
*Superintendent	1,200
Writer	360
Shroff	120
4 Peons at 7 Rupees each	336
Massalchee	60
	2,076

Shadaincoopum Lock Establishment.

1 Conicopillay	240
1 Assistant do.	144
1 Lascar	96
4 Do. at 7 Rupees ...	336
	816

Sadras Canal.

Extra pay to the salt Superintendent	180
2 Peons at 6 Rupees.....	144
	324

Contingencies.

Cochrane's Canal	80
Shadain Cooppum Lock...	30
Sadras Canal.....	20
	130
Total.....	3,346

(Signed) A. MACGREGOR,
Acting Secretary.

Revenue Board Office,
Madras,
3rd December 1868.

Details of Estimate for Repairs for 1869-70 *to be executed out of the District Road Fund.*

Districts.	Description of work.	Amount proposed for expenditure. By Public Works Department.	By Revenue Department.	Total.
		RS.	RS.	RS.
GANJAM.	Repairs to road from Tekkalyputnum to Poondy 18 miles.....	1,500	...	1,500
	Do. do. from Kimidy boundary to Narasanapetta, 15 miles..	1,000	...	1,000
	Do. do. from Chintadah to Gara, 6½ miles.	1,200	...	1,200
	Do. do. from Narasanapottah to Calingapatam 6½ miles.....	1,000	...	1,000
	Do. do. from Tekkaly to Kimedy boundary towards the Malapet line, 13 miles.....	1,000	...	1,000
	Do. do. from South approach to Chicacole, bridge 18 miles...	60	...	60
	Do. do. outside the town of Berhampore 3 miles.....	300	...	300
	Do. do. from Jagganadhapore to Poorshottapore, 13 miles...	1,300	...	1,300
	Do. to Branch road connecting Berhampore and Chetterpore and Berhampore and Itchapore roads, 2 miles	200	...	200
	Do. to road connecting Berhampore and Cheiterpore and Berhampore and Aska roads, 1½ miles.....	150	...	150
	Do. to road connecting Berhampore and Itchapore and Berhampore and Aska roads, 3 miles	300	...	300
	Do. to road from Korlam on Trunk road No. 6 to the Port of Barwah, 4 miles.	300	...	300
	Do. to road from Kunchelly to Barwah via Sompetta, 5 miles.....	300	...	300
	Do. to road from Russellcondah to Kolladah (portion completed,) 5 miles.....	370	...	370
	Do. to road from Bullipudra to Curcholly, 17 miles.....	2,480	...	2,480
	Do. to road from Aska to Soorada, 21 miles.	2,000	...	2,000
	Do. Aska Branch road, 1 mile...	80	...	80
	Do. to road from Tekkaly boundary to Kimedy Town via Malapetta, 13½ miles.....	1,800	...	1,800
	Do. to road from Aska to Russelcondah via Bullipudra, 28 miles.....	3,900	...	3,900
	Do. to road from Kimedy boundary to Kimedy via Sarvacottah, 29 miles.....	2,900	...	2,900
	Total...	22,140	...	22,140
VIZAGAPATAM.	Repairs to road from Narsipatam to Thallapalem.....	980	...	980
	Do. to road from Narsipatam to Golconda...	490	...	490
	Do. to road from Nursipatam to Polavaram.	1,950	...	1,950
	Do. to road from do. to Kondasantha.	400	...	400
	Do. to portion of road from Ankapilli to Tatipurti.....	980	...	980
	Total...	4,800	...	4,800

Details of Estimate for repairs for 1869-70, *etc.*—(Continued.)

Districts.	Description of work.	Amount proposed for expenditure. By Public Works Department.	By Revenue Department.	Total.
		Rs.	Rs.	Rs.
GODAVERY.	Road from Cocanada to Kotipalli 27 miles at 50 Rupees per mile	1,350	...	1,350
	Do. from Penuguduru to Karapa 2 miles at 50 Rupees per mile	100	...	100
	Do. from Cocanada to Neelapally 17 miles at 50 Rupees per mile	850	...	850
	Do. from Dowlaiswaram to Rajahmundry 4 miles	900	...	900
	Do. from Ganti to Kottapeta 6 miles at 50 Rupees per mile	300	...	300
	Do. from Gannaveram to Amalapur 8 miles at 50 Rupees per mile	400	...	400
	Do. from Tanuku via Darva to Prattipad, 8 miles at 100 Rupees per mile	800	...	800
	Do. from Siddantam to Martair, 6 miles at 100 Rupees per mile	600	...	600
	Do. from Palcole to Doddipatla, 8 miles at do. do.	800	...	800
	Do. from Narsapur to Viravasaram, 7 miles at do. do.	700	...	700
	Do. from Ellore to Hydrabad frontier via, Chintalapudy, 22 miles at Rupees 50 per mile	1,100	...	1,100
	Do. from Nidadavole to Pangidy, 10 miles at Rupees 50 per mile	500	...	500
	Do. from Rajahmundry to Gokavaram, 20 miles at Rupees 100 per mile	2,000	...	2,000
	Do. from Peddapore to Rajahnagram	900	...	900
	Do. from Yerravaram to Jaddangi	900	...	900
	Do. from Rajole to Mukteswaram, 19 miles at Rupees 30 per mile	570	...	570
	Do. from Ellore to Kollair lake, 6 miles at Rupees 50 per mile	300	...	300
	Do. along canal bank from Dowlaiswaram to Samalcottah, 10 miles at Rupees 100 per mile	1,000	...	1,000
	Khandavilli road, 3½ miles at Rupees 50 per mile	180	...	180
	Completed portion of Attili road 15 miles at Rupees 50 per mile	750	...	750
	Do. do. Viziaswaram road 10 miles at do. do.	500	...	500
	Chinchinada road 5½ miles at Rupees 50 per mile	280	...	280
	Maintaining as a road the east bund of Nursapur canal, 22 miles at Rupees 25 per mile	550	...	550
	Repairing palmyra bridges on different channels	780	...	780
	Total...	17,110	...	17,110

Details of Estimate for Repairs for 1869-70, *etc.*—(Continued.)

District.	Description of work.	Amount proposed for expenditure. By Public Works Department.	By Revenue Department.	Total.
		Rs.	Rs.	Rs.
KISTNA.	Repairing the road from Gudivada to Pamarru.	...	400	400
	Do. do. from Kankipad to Wuppulur	...	500	500
	Do. do. from do. to Gudiwadah	...	800	800
	Do. do. from Chillakallu to Jaggaiyapeta	90	...	90
	Do. do. from Vinuconda to Karempudy	...	840	840
	Do. do. from Guntoor to Satenapully	1,900	...	1,900
	Do. do. from Chinnapalakalur to Nasarowpeta	1,400	...	1,400
	Do. do. from Masulipatam to Kowtarum	390	...	390
	Do. do. from Ponnur to Bapatla	1,400	...	1,400
	Do. do. from Vellatoor to Sandole	420	...	420
	Do. do. from Dachipally to Gurijala	800	...	800
	Do. do. from Vadsly to Kaikalur	...	300	300
	Do. do. from Masulipatam to Sallapally	...	700	700
	Do. do. from Sallapally to Nadukuduru	...	150	150
	Do. do. from do. to Mopidevy	...	200	200
	Do. do. from Ponnur to Sandole	600	...	600
	Do. do. from Jagarlamudi to Tenaly	300	...	300
	Do. do. from Ponnur to Intur	300	...	300
	Do. do. from Guntur to Ponnur	2,550	...	2,550
	Do. Trunk road No. VII from Kopperpaud to Pondigal	3,900	...	3,900
	Total...	14,050	3,890	17,940
NELLORE.	Maintenance of road from Nabobpett to Narukur	240	...	240
	Gravelling the crown of Pennair annicut	800	...	800
	Maintenance of Nellore and Gungapatnum road to the Sea	700	...	700
	Do. road from Maipadu to Gungapatnam	50	...	50
	Do. road from Narrainareddipett to Narukur	50	...	50
	Do. from Allur to Rajupalem Road	1,100	...	1,100
	Do. of Allur and Kavuragunta Road	450	...	450
	Do. of road from Sangam to Kaligiri	1,430	...	1,430
	Do. do. from Nellorepoliem to Atmakur	100	..	100
	Do. do. from Dornal Road to Udayagiri	1,270	...	1,270
	Do. do. from Ponnalur to Trunk Road No. 6, near Singarayakonda	800	...	800
	Do. of road from Ponnalur to Kanigiri	1,100	...	1,100
	Do. of Tettu and Ramapatam Road	400	...	400
	Do. of road from the foot of Rapur Ghaut to Gudur	2,790	...	2,790
	Trunk road No. VII from Mudigonda river to Kopperpaud	2,670	...	2,670
	Total...	13,950	...	13,950

Details of Estimate for Repairs for 1869-70, *etc.*—(Continued.)

District.	Description of work.	Amount proposed for expenditure.		
		By Public Works Department.	By Revenue Department.	Total.
		Rs.	Rs.	Rs.
CUDDAPAH.	Repairs of road from Badvel to Sidhout, 22 miles...	1,100	...	1,100
	Do. Kurnool frontier via Poremamala to Midikoor, 40 miles.....	2,000	...	2,000
	Do. Nundialempett via Midikoor to Poddatur, 20⅜ miles.....	1,020	...	1,020
	Do. Poddatur via Corapaud to Jillala, 12 miles.....	600	...	600
	Do. Poddatur via Pedda Paspulla to Nossem 20 miles.....	1,000	...	1,000
	Do. Poddatur to Jammalamadugu, 14 miles.	700	...	700
	Do. Goondaloor to Condapuram, 2 miles 1 furlong.....	100	...	100
	Do. Camalapoor to Trunk Road, 1⅝ miles .	80	...	80
	Do. Cuddapah to Pata Cuddapah, ¾ mile ...	100	...	100
	Do. do. to Sidhout, 10¼ miles.....	1,020	...	1,020
	Do. Sidhout to Wontimittah, 8 miles	400	...	400
	Do Wontimittah to Hoblam, 18 miles... ...	900	...	900
	Do. do. to Railway station, ½ mile...	30	...	30
	Do. Nundalur to do. ¾ mile...	70	...	70
	Do. Cuddapah to Vempally, 26 miles.....	1,300	...	1,300
	Do. of road from Vempally to Yellanoor, 38 miles.....	1,900	...	1,900
	Do. Royachoti to Rajampett, 35 miles... ...	1,750	...	1,750
	Do. Yerragoontacota to Kodoor, 5½ miles...	550	...	550
	Do. Pullampett via Chitwail to Rawpoor pass, 19½ miles.....	2,000	...	2,000
	Do. Kadiri to Pulivendula, 24 miles.....	1,200	...	1,200
	Do. Kadiri via Mootealachervoo and Wobladavarachervoo to Bellary frontier, 27 miles.....	1,350	...	1,350
	Do. Moollakanamamla to Bookapatnam, 3 miles.....	300	...	300
	Do. Rayachoti to Soondapally, 11⅛ miles ...	1,150	...	1,150
	Do. Madanapalli to Mysore frontier near Siglabylc, 8½ miles.....	850	...	850
	Do. Chickatimanipally to Kandukur, 8 miles.	400	...	400
	Do. do. to Kottakota, 8 miles...	400	...	400
	Do. Kanlamadagoo to Saddam, 24 miles.....	1,200	...	1,200
	Do. Angalloo to Chinna Tippasamoodrum 5 miles...	250	...	250
	Do. Guramkonda to Kalkadda, 14 miles.....	700	...	700
	Do. do. to Voilpaud, 10 miles.....	1,000	...	1,000
	Do. Peelair to Nagapatla pass, 18 miles.....	900	...	900
	Do. Royachoty to Kadri.....	4,000	...	4,000
	Do. do. to Agaloor on road from Madanapally to Kadri.....	3,700	...	3,700
	Do. Madanapally to Peclair.....	3,500	...	3,500
	Madras and Bellary road from Balapully by Cuddapah to Bellary frontier near Tadputry..	10,000	...	10,000
	Total...	47,520	...	47,520

Details of Estimate for Repairs for 1869-70, *etc.*—(Continued.)

District.	Description of work.	Amount proposed for expenditure.		
		By Public Works Department.	By Revenue Department.	Total.
		Rs.	Rs.	Rs.
BELLARY.	Road from Hurpunhully to Koodlighi M. 29 F. 0 Y. 150 at Rupees 50 per mile.....	1,450	...	1,450
	Do. do. to Hollal, 18 miles at 50 Rupees per mile.....	900	...	900
	Do. from Kottoor to Oojany, 12 miles at 30 Rupees per mile.....	360	...	360
	Do. from Hossahully via Jadimala, 17 miles at 50 Rupees per mile.....	850	...	850
	Do. from Koodlighi to Hoolavasungutypully, 23 miles at 50 Rupees per mile... ...	1,150	...	1,150
	Do. from do. via Bunder to Somalapoor, 13 miles at 50 Rupees per mile.....	650	...	650
	Do. from Koodlighie to Gowrypur M. 23 F. 3 Yds. 106 at 50 Rupees per mile	1,170	...	1,170
	Do. from Ballahunsy to Nagalapur Ghaut, M. 13 F. 6. Yds. 105 at 50 Rupees per mile.....	700	...	700
	Do. from Hospett to Kumply, 20 miles at 100 Rupees per mile.....	2,000	...	2,000
	Do. from Camalapur to Davalapur near Darojee M. 12 F. 2 Yds. 30, at 50 Rupees per mile	620	...	620
	Do. from Adoni via Emmaganoor to Nagula-dinna, 31 miles at 50 Rupees per mile.....	1,550	...	1,550
	Do. from Adoni to Sirguppah, 25 miles at 40 Rupees per mile.....	1,000	...	1,000
	Do. from Bellary to Sirguppah, 36 miles at 50 Rupees per mile.....	1,800	...	1,800
	Do. from Bellary to Raidrug, 24 miles at 50 Rupees per mile	1,200	...	1,200
	Do. from Bellary to Rupanagudy, 12 miles at 50 Rupees per mile	600	...	600
	Do. from Chippagherry to Muddykerra Station, M. 3 F. 6 Yds. 10, at 50 Rupees per mile.....	200	...	200
	Do. from Kurnool road to Gooty Station, M. 1 F. 7, Yds. 40, at 50 Rupees per mile.	100	...	100
	Do. from Yadakee to Royelchervu, 3 miles at 50 Rupees per mile.....	150	...	150
	Do. from Taudpatry to Yellanoor, M. 15 F. 6, at 50 Rupees per mile...	800	...	800
	Do. from do. to Anantapur M. 34 F. 6 Yds. 120, at 50 Rupees per mile... ...	1,750	...	1,750
	Do. from Dhurmaveram via Doogamarry to Nynapully and road from Anantapur to Tadpatry, 30 miles at 50 Rupees per mile.....	1,500	...	1,500
	Do. from Dhurmaveram to Damajepully, 9 miles at 50 Rupees per mile.....	450	...	450
	Do. from do. to Kulliandrug, 46 miles at 50 Rupees per mile...	2,300	...	2,300

Details of Estimate for Revenue for 1869-70, *etc.*—(Continued.)

District.	Cescription of work.	Amount proposed for expenditure. By Public Works Department.	By Revenue Department.	Total.
		Rs.	Rs.	Rs.
BELLARY,—*(concluded.)*	Road from Kulliandrug to Raidrug, 20 miles at 50 Rupees per mile	1,000	...	1,000
	Do. from Bookapatnam via Parudivity to Cuddapah frontier, 20 miles at 50 Rupees per mile	1,000	...	1,000
	Do. do. to trunk road near Penconda, 18 miles at 50 Rupees per mile	900	...	900
	Do. from Pengondah to Roddum, M. 13, F. 6, Y. 170 at 50 Rupees per mile	700	...	700
	Do. do. to Madaksirah, 26 miles at Rupees 50 per mile	1,300	...	1,300
	Do. from Madaksirah to Amarapur, M. 24 at 50 Rupees per mile	1,200	...	1,200
	Do. from do. to Madody M 17, F. 4, at 50 Rupees per mile	870	...	870
	Do. from Madaksirah to Powgur frontier M. 8 F. 4 Yds. 166, at 50 Rupees per mile.	430	...	430
	Do. do. to Hindoopur M. 20 F. 1 Yds. 200 at 50 Rupees per mile	1,010	...	1,010
	Do. from Hindoopur to Somundapully (Pengondah) M. 16 F. 4, at 50 Rupees per mile	830	...	830
	Do. from do. to Mysore frontier near Chowloor 9 miles at 50 Rupees per mile	450	...	450
	Road from Hindupur to Kodekondah M. 21, F. 7, Yds. 90, at 50 Rupees per mile	1,100	...	1,100
	Do. from Kodur to Cochervoo 23 miles at 50 Rupees per mile	1,250	...	* 1,250
	Do. from Hospett to Raidroog	1,000	...	* 1,000
	Do. from Bellary to Hurriall	3,000	...	* 3,000
	Do. from Coodatany to Kumply	2,000	...	* 2,000
	Do. from Gooty towards Jonagherry	700	...	* 700
	Do. from Aspery by Adony to Madaveram	6,370	...	* 6,370
	Do. from Gowripur to Mysore frontier near Hurryhur, 59 miles at 50 Rupees per mile	2,950	...	2,950
	Do. from Bellary via Kullianadrug to Mysore frontier near Combadoor, 65 miles at 50 Rupees per mile	3,250	...	3,250
	Do. from Raidroog to Kudair, 46 miles at 50 Rupees per mile	2,300	...	2,300
	Do. from Durmaveram to Bookapatnam, 20 miles at 50 Rupees per mile	1,000	...	1,000
	Total...	57,860	...	57,860
KURNOOL.	Repairing the road from Gooty to Kurnool	8,250	...	8,250
	Do. between Asperry and Jonnagherry	2,500	...	2,500
	Do. from Ankalammah Toll gate to Cumbum tank bank	...	100	100
	Maintenance of road from Kurnool to Nandikotkur including Gadidamudgoo road	2,500	...	2,500
	Do. do. of Rawpur Ghaut	...	500	500

* Added as per Board's Proceedings, 26th November 1868, No. 8,333.

Details of Estimate for Repairs for 1869-70, *etc.*—(Continued.)

District.	Description of work.	Amount proposed for expenditure. By Public Works Department.	By Revenue Department.	Total.
		Rs.	Rs.	Rs.
KURNOOL,—*(concluded.)*	Maintenance to road from Nandial to High road	...	180	180
	Do. to Mantralkanama Ghaut	1,500	...	1,500
	Do. from Ramallacota to Yeldurti	...	500	500
	Do. of road from Peapally to Jonnagiry	...	1,700	1,700
	Do. from Gadidamadgu road to Jorapur	...	100	100
	Village road from Bridge at 45th mile of canal towards Bijinavemula	...	100	100
	Do. from Bridge at 47th mile of canal towards Mervakonda	...	100	100
	Do. at 49th do. Machumarry	...	50	50
	Do. from Pagidial Culvert towards Semkarramanipalli	...	100	100
	Do. from Tarigopula Acqueduct towards Bunnur	...	100	100
	Do. from 72nd mile towards Combalapalli	...	110	110
	Do. from the small to the large tank in Nundial	...	300	300
	Total..	14,750	3,940	18,690
MADRAS.	Road from Madras limits to Trivettore on the High road to Ennore	330	...	330
	Do. do. on the Basin road to Trivettore	350	...	350
	Do. from Trivattore to Ennore	720	...	720
	Do. from Oothoocottah to Sattivadu	900	...	900
	Do. from Sattiavedu to Coverapettah	1,500	...	1,500
	Do. from Red Hills, namely, Madras Boundary to Paper Mills	350	...	350
	Do. on Kolattur Tank Bund	40	...	40
	Do. from Oothoocottah to Trunk road No. VI via Periapolliem	1,270	...	1,270
	Do. from Annicut near Vullur south of Coritiliar to join the Trunk road No. 6, near the Red Hills	1,120	...	1,120
	Do. from Ponneri to Pulicat via large village Medur	900	...	900
	Do. from Poodoovoil on Trunk road No. 6 to Arni	370	...	370
	Do. from Chinnamuthen Choultry to Sheala Moodely's choultry on Trunk road No. VI	600	...	600
	The Basin road, or Trivettore to Ponneri	370	...	370
	Johanas road turning off from Mount road through Saidapett towards Poonamallee	310	...	310
	Road from Saidapett to Kodumbakum	110	...	110
	Maintenance of road from Elphinstone's bridge, towards Sadras	400	...	400
	Do. of road in Saidapett Town	200	...	200
	Road from Saint Thomas' Mount to Poonamallee	1,150	...	1,150
	Do. from Saint Thomas' Mount to Saidapett	1,680	...	1,680

Details of Estimate for Repairs for 1869-70, *etc.*—(Continued.)

District.	Description of work.	Amount proposed for expenditure. By Public Works Department.	By Revenue Department.	Total.
		RS.	RS.	RS.
MADRAS,—(*concluded.*)	Road from Marmalong Bridge via Pullicarani to Trunk road No. VIII, at Erumbiliyur	960	...	960
	Do. from Poonamallee to Avady	900	...	900
	Do. from Chengleput to Soorappian Choultry on Trunk road No. I	600	...	600
	Do. from Chengleput to Tirukalikundrum	670	...	670
	Do. from Wallajabad to Soonkawar choultry on trunk road No. I	1,000	...	1,000
	Do. from Coovum, etc., to Trunk road, 12 miles	900	...	900
	Do. from Wallajabad to Trunk road No. 8, near Erumbiliyur	1,800	...	1,800
	Do. from Cunnattur to Streeperamattur	750	...	750
	Parandur and Pullur road	600	...	600
	Road from Thellar to Conjeveram	300	...	300
	Do. from Nagalapuram via Oottoocottah	3,300	...	3,300
	Maintenance of the late Trunk road No. XIII	5,000	...	5,000
	Total	29,450	...	29,450
NORTH ARCOT.	Maintenance to road from Chittore to Goodiathum	1,950	...	1,950
	Do. do. from Goodiathum Railway station to join Vellore and Arni road at Kaniembady	750	...	750
	Do. do. from Goodiathum to foot of Naikanery pass at Batnapally	600	...	600
	Do. do. from Satghur to Mailputty Railway station	600	...	600
	Do. do. from Satghur to Ambore Railway station	900	...	900
	Do. do. from Goodiathum to Vellore Railway station	1,350	...	1,350
	Do. do. from Vellore Railway station to Tiruvellum	750	...	750
	Do. do. from Teruvellum to Melpadi	300	...	300
	Do. do. from Chittore to Aroogonda with branch to Iral Road	800	...	800
	Do. do. from Trunk road No. 7, at Nendragunta to Penmari	300	...	300
	Do. do. from Chittore to Ranipet	2,920	...	2,920
	Do. do. from Trunk road No. 7, via Damalachervu to Trunk road No. XI	400	...	400
	Do. do. from Chittoor to Puthur Railway station North-west Line	2,250	..	2,250
	Do. do. from Puthoor Railway station to Nagalapuram	1,350	...	1,350

Details of Estimate for Repairs for 1869-70, *etc.*—(Continued.)

District.	Description of work.	Amount proposed for expenditure. By Public Works Department.	By Revenue Department.	Total.
		RS.	RS.	RS.
NORTH ARCOT,—(*continued.*)	Maintenance to road from Tripatti to Vadamalpet or Trunk road No. 13 via Trichanoor and Poody Railway station	750	...	750
	Do. do. from Tripatti town to Railway station	1,200	...	1,200
	Do. do. from Tripatti town to Karkambadi	350	...	350
	Do. do. from Chendragherry to Rangampett (Beemavaram ghaut) with branch to Tripatti Pagoda Hill	300	...	300
	Do. do. from Yerpett to the Nellore frontier on the line to Venkatagherry	1,700	...	1,700
	Do. do. fromTritani to Sholingur	1,120	...	1,120
	Do. do. from Tritani to Trunk road No. 13, via Arcot Kuppam	680	...	680
	Do. do. from Sholingur to Poiney	970	...	970
	Do. do. from Sholingur to Railway station	900	...	900
	Do. do. from Arcot Railway station to Wallajapet	300	...	300
	Do. do. do. do. to Ranipet.	450	...	450
	Do. do. from Wallajapet to Peruncanjee on road No. 32	400	...	400
	Do. do. from Sholinghar Railway station to trunk road No. I, via Cauveripauk	900	...	900
	Do. do. from Sholinghar Railway station to Mahendravady	300	...	300
	Do. do. from Arni to join Poloor road No. 43 at Yettivedu	750	...	750
	Do. do. from Arni to Arcot	1,850	...	1,850
	Do. do. from Arni to South Arcot frontier via Chetput on line to Gingi	1,800	...	1,800
	Do. do. from Arcot to Trunk road No. I at Arapaukum	520	...	520
	Do. do. from Byreddipallee to Trunk road No. X. via Lakkanapalli	350	...	350
	Do. do. from Arni to Padavedu jungles in Santavasel	300	...	300
	Do. do. from Arni to Wandawash	1,730	...	1,730
	Do. do. from Vassur to Natchatracvil	300	..	300
	Do. do. from Palliconda to Vepencooppum	300	...	300
	Do. do. from Poonganoor to junction with Trunk road No. XI.	1,000	...	1,000
	Do. do. from Gudiathum Railway station to Palmanair	2,700	...	2,700

Details of Estimate for Repairs for 1869-70, *etc.*—(Continued.)

District.	Description of work.	Amount proptsed for expenditure. By Public Works Department.	By Revenue Department.	Total.
		RS.	RS.	RS.
NORTH ARCOT,—(*concluded*)	Maintenance to the road from Poothalpet to Tripatty, road No. VII.... ...	2,830	...	2,830
	Do. do. from Trunk road No. — at Palmanair to Cooppum Railway station via Vencatagiricottah with branches to Cudapanuttam and Teertham	3,400	...	3,400
	Do do. from Vellore to junction with Trunk road No X.... ...	2,750	...	2,750
	Do. do. from Trunk road No. XI to Iral.....	600	...	600
	Do. do. do. to Penmari..... ...	500	...	500
	Do. do. from Tripatty Railway station via Calastry to Naidoopet.....	5,250	...	5,250
	Do. do. from Vellore to Arny... ...	4,330	...	4,330
	Do. of the branch road from Vellore to Arny at Cunnamangalum to South Arcot, frontier (Trinomaly) via Poloor.....	2,800	...	2,800
	Do. to road from Arcot to Wandawash with branches to Chuckramallur and Calway	3,600	...	3,600
	Do. do. from Wandawash to Poloor via Chetput	2,630	...	2,630
	Do. do. from Conjeveram to South Arcot frontier, via Wandawash (Tindivanum).....	3,500	...	3,500
	Do. do. from Madras to Cuddapah frontier trunk road No. XIII.	1,940	...	1,940
	Total.....	71,270	...	71,270
SOUTH ARCOT.	Maintenance to the road from Trivandipuram to Trivandy by Paulur.....	800	...	800
	Do. from Tripapuliyoor to Varkalpat by Trivandipuram.....	400	...	400
	Do. from do. to Cundamungalum by Paukum.....	800	...	800
	Do. from Nellicoopum to Arungunum... ...	150	...	150
	Do. from Puttambakum to Paulur..... ...	200	...	200
	Do. from Puttambakum to Anathoor.....	600	...	600
	Do. from Trivady road, 4 miles to the Pooniar by Maroothadoo.....	150	...	150
	Do. from Virdachellum road (11 miles) to Gundiamalloor.....	1,000	...	1,000
	Do. from Coollen's Choultry to Teagavelly and Coodicadoo.....	300	...	300
	Do. from Coorinjipaudy to Bowangherry (as far as Paravanore	400	...	400
	Do. from Villipuram to Trinomalay (as far as talook boundary).....	2,000	...	2,000

Details of Estimate for Repairs for 1869-70, *etc.*—(Continued.)

District.	Description of work.	Amouut proposed for expenditure. By Public Works Department.	By Revenue Department.	Total.
		RS.	RS.	RS.
SOUTH ARCOT,—(*continued.*)	Maintenance to the road from Villapuram to Pondicherry	1,800	...	1,800
	Do. from Villapuram to Trivanalore (as far as north bank of the Pooniar)...	600	...	600
	Do. from do. to Gingee (as far as the talook boundary).....	1,000	...	1,000
	Do. from Bapumput by Madurpaukum to Vurdoor.	1,000	...	1,000
	Do. from the 7th mile of the Trivandy road to Moolagrampet.....	120	...	120
	Do. do. do. to Vanpankur by Sholavully.....	100	...	100
	Do. from Trivandipuram road to the Junction of the Bandipolliem road as far as the Municipal limits.....	80	...	80
	Do. from Trivandy road to the Punrootty Bungalow.....	100	...	100
	Do. from Mylum road to Vanoor...	50	...	50
	Do. from Tindivanum to Vellimade	1,000	...	1,000
	Do. from do. to Pondicherry.....	1,800	...	1,800
	Do. from Vellimade to Chindoor...	1,400	...	1,400
	Do. from Chindoor to Mylum.....	200	...	200
	Do. from Chinjee to Chaitput.....	1,500	...	1,500
	Do. do. to Villapuram...	600	...	600
	Do. from Trinomalay to Trikalur...	1,200	...	1,200
	Do. do. to Polur...	1,200	...	1,200
	Do. do. to Owloorpett	1,400	...	1,400
	Do. do. to Manaloorpett	1,500	...	1,500
	Do. from Pennathoor to Owlurpett.....	600	...	600
	Do. from Trickalur to Veerapermanellore.	2,100	...	2,100
	Do. do. to Trinomally (as far as the boundary).....	1,000	...	1,000
	Do. do. to Yellavanasur...	2,000	...	2,000
	Do. from Trikaloor to Manaloorpett...	850	...	850
	Do. from Trivanellore to Trikalur.....	1,400	...	1,400
	Do. do. to Oolundoorpet.....	1,400	...	1,400
	Do. do. to Anathoor...	800	...	800
	Do. do. to Villapuram (as far as the Penniar) ...	400	...	400
	Do. from Yellavanasoor to Assanoor	650	...	650
	Do. do. to Mungalum	600	...	600
	Do. from Tiagoor to Manalurpett...	1,800	...	1,800
	Do. from Kullakurchi to Kutchirapoliem ...	600	...	600
	Do. from Chinnasalem to do.	700	...	700
	Do. from Virdachellum to Oolundurpett ...	1,400	...	1,400
	Do. to the road from Virdachellum to Shatiatope.....	2,000	...	2,000
	Do. do. to Trunk road No. 8 by Perudum and Thittagudy..... ...	2,500	...	2,500
	Do. do. to Sub-Collector's Bungalow.....	50	...	50
	Do. from 3rd mile of Shatiatope road to Comara mungalum road.....	250	...	250

Details of Estimate for Repairs for 1869-70, *etc.*—(Continued.)

District.	Description of work.	Amount proposed for expenditure. By Public Works Department.	By Revenue Department.	Total.
		Rs.	Rs.	Rs.
SOUTH ARCOT,—(*concluded.*)	Maintenance from 2nd mile of Oolundoorpett road to Stone Quarry	50	...	50
	Do. from Chidembarum road to Killay and to Nakravundygoody	600	...	600
	Do. do. to Bowangherry	500	...	500
	Do. do. to Natarajapooram with branch to Casavenpett	700	...	700
	Do do. to Laulpett and Munnargoody	2,000	...	2,000
	Do. from 2nd Mile of Chitembarum and Munnargoody road to Veeranum tank bank by Poothoor	1,000	...	1,000
	Do. from 5th mile of Poothoor road to Codialum	100	...	100
	Do. from 11th mile of Chitembarum and Munnargudi road to Neivassel	400	...	400
	Do. from 4th do. of do. and do. road to Thavaranthumpett	300	...	300
	Do. from 6th do. of do. and do. to Themmur and Miathoor	300	...	300
	Do. from Munnargudy to Oomampuloor	400	...	400
	Do. do. to Yailur	700	...	700
	Do. do. to Cundamungalam	300	...	300
	Do. to the road from Munnargudi to Natarmungalum	100	...	100
	Do. from Veeranum tank to Boodengoody Keelengadoo, etc	550	...	550
	Do. from Keerapolliem to Boodengoody, etc	700	...	700
	Do. from Bowangherry to Koorinjipady (as far as Paravanar)	900	...	900
	Do. from Porto Novo to Poodoochuttrum	300	...	300
	Do. from do. to Killay	300	...	300
	Do. from Sea Custom house at Porto Novo to Sea Shore	400	...	400
	Total	55,150	...	55,150
TANJORE.	Road No. 4, from Tanjore to the south bank of Coleroon, 9½ miles	880	...	880
	Do. No. 5, from Tanjore to Cumbaconum, 23 miles	2,100	...	2,100
	Do. No. 6, from Tanjore to Govindagudi on Road No. 10	1,300	...	1,300
	Do. do. do. do. 14 miles, maintenance allowance	1,050	...	1,050
	Do. No. 7, from Tanjore to Munnargudi, 22 miles	1,320	...	1,320
	Do. No. 9, from Gundracottah to Road No. 1, 14 miles	840	...	840
	Do. No. 10, from Papanasem to Valangaman, 7 miles	420	...	420

Details of Estimates for Repairs for 1869-70, *etc.*—(Continued.)

District.	Description of work.	Amount proposed for expenditure. By Public Works Department.	By Revenue Department	Total.
		Rs.	Rs.	Rs.
TANJORE.—(*Continued.*)	Road No. 11, from Cumbaconum to Woodiarpoliem, 5¼ miles	330	...	330
	Do. No. 12, from Andoothoray to Tranquebar, 26½ miles	1,330	...	1,330
	Do. No. 13, from Cumbaconum to Karical, 27 miles	1,350	...	1,350
	Do. No. 14, from do. to Codavassel, 18 miles	900	...	900
	Do. No. 16, from Valangaman to Codavassel, 18 miles	1,080	...	1,080
	Do. No. 17, from Codavassel to Coradachery, 6 miles	600	...	600
	Do. No. 19, from No. 15 to Aroondanghy and Puttoocottah, 36 miles	1,800	...	1,800
	Do. No. 20, from Puttoocottah to Avadayarcovil, 22 miles	880	...	880
	Do. No. 21, from Aruundanghy to Minpesel, 23 miles	1,150	...	1,150
	Do. No. 23, from Manargudi to Trivalore, 16 miles	1,600	...	1,600
	Do. No. 24, from Moothoopettah to Minpessel, via Adrampatam 38 miles	1,900	...	1,900
	Do. No. 29, from Shealli to Teromalvassel, 7½ miles	380	...	380
	Do. No. 30, from Mayaveram to Nagore, 25 miles	2,500	...	2,500
	Do. No. 31, from Mayaveram to Road No. 28, 11 miles	550	...	550
	Do. No. 32, from Mayaveram to Cauveripatam, 15 miles	380	...	380
	Do. No. 33, from Nannilum to Nagore joining Road No. 30, 10 miles	400	...	400
	Do. No. 39, from Papanasem to Ammapettah, 9 miles, (maintenance allowance)	1,080	...	1,080
	Do. No. 37, from Moothoopettah to Madookoo, 8 miles	320	...	320
	Do. No. 40, from Coottalum to lower Annicut, 12 miles	600	...	600
	Do. No. 41, from Vydeesvaram Covil to Pandanellore, 14 miles	700	...	700
	Do. No. 46, from Nagore to Caugalanchary, 14½ miles	870	...	870
	Do. No. 47, from Nachiarcovil to Nannilum, 15 miles	750	...	750
	Do. No. 48, from Cumbaconum to Mayaveram, 26 miles	1,300	...	1,300
	Do. No. 50, from Iyempettah to Teroocautoopally along the south bank of Codamurty, 16 miles	640	...	640
	Do. No. 51, cross road branching from Road No. 18 at the Mulliaur head and joining Road No. 35, and thence to Talawayer, 22½ miles	430	...	430

Details of Estimates for Repairs for 1869-70, *etc.*—(Continued.)

District.	Description of work.	Amount proposed for expenditure.		
		By Public Works Department.	By Revenue Department	Total.
		RS.	RS.	RS.
TANJORE.—(*Concluded.*)	Road No. 53, from Teroovalendoor to Palavaur bridge on Road No. 41, and thence to Coleroon bank, via Manamode, 9 miles.	680	...	680
	Do. No. 56, from Tanjore to Vullum, via Pullivarpully, 6 miles	900	...	900
	Do. No. 57, Railway feeder from Senjeeputty to Boodalore, and thence to Poodoochuttrum, 9½ miles	500	...	500
	Do. No.58, from Coradacherry to Road No. 23, from Manargudi to Trivalore, and thence No. 51, 10 miles	300	...	300
	Do. No. 63, from No 26 near Terootorapoondi, or from Pomani to Cullimodee, 9 miles.	1,350	...	1,350
	Do. No. 64, from Pattoocottah to Manargudi, via Cumroogudi, 20 miles	1,200	...	1,200
	Do. No. 65, cross road from No. 35 near Harichendra Nady bridge to Keevalore on Road No. I, 13¼ miles	1,170	...	1,170
	Do. No. 70, forming road along the Coleroon south bank from lower Anicut to Anakarrenchuttrum, 27 miles	350	...	350
	Do. No. 15, from Combaconum to Manargudi and from Manargudi to Adrampatam, 44 miles	6,030	...	6,030
	Do. No. 26, from Muttupettah to Valangany, 32 miles	3,200	...	3,200
	Do. No. 35, from Parallam to Tritrapoondy, via Trivaloor, 18 miles	3,360	...	3,360
	Do. No. 36, from Negapatam to Valangany...	500	...	500
	Do. No. 39, from Papanasem to Ammapettah...	6,100	...	6,100
	Total...	57,370	...	57,370
TRICHINOPOLY.	Road No. 7, from Museri to Cannanore and Toriore, 17¼ miles	1,720	...	1,720
	Do. No. 8. from Trichinopoly to Salem frontier, via Toriore, 42 miles	4,200	...	4,200
	Do. No. 9, from Perambalur to Arealur, 16 miles...	1,500	...	1,500
	Do. No. 10, from do. to Kistnapuram, 14¼ miles	1,430	...	1,430
	Do. No. 11, from Tirmalvadi to Pullambadi, 11½ miles	690	...	690
	Do. No. 12, from Madanakurchi to Jeyencondasholapuram, Rajendrapatam and to Puttur, opposite to Vriddachellum, 30¾ miles...	1,540	...	1,540
	Do. No. 13, along the Coleroon north bank from Lower Annicut-to the road between Wudiarpolliem and Cumbaconum, and as far as Shengariur, 44 miles	670	...	670
	Do. No. 15, from Culuttalay to Manaparay, 26 miles...	1,400	...	1,400

Details of Estimates for Repairs for 1869-70; *etc.*—(Continued.)

District.	Description of work.	Amount proposed for expenditure.		
		By Public Works Department.	By Revenue Department	Total.
		RS.	RS.	RS.
TRICHINOPOLY—(*Concluded.*)	Road No. 16, from Covilpatti to Manaparay, 8½ miles...	850	...	850
	Do. No. 18, from Tottiem to the Ferry opposite to the Railway station at Lalapet, ¾ mile	80	...	80
	Do. No. 19, from Sirdiyur to Lalgudi, ¾ mile	60	...	60
	Do. No. 20, from Lalgudi to Shengariyur, 8 miles	600	...	600
	Do. No. 21, from Trichinopoly to Combaconum, via Cirkarpolliem, 5 miles	370	...	370
	Do. No. 22, from Trichinopoly to Vyalur, 4 miles	300	...	300
	Do. No. 23, from Trichinopoly to Allitoray, 3⅜ miles	510	...	510
	Do. No. 24, from do. to Poodoocottah, 8 miles	800	...	800
	Tolat...	16,720	...	16,720
MADURA.	Maintenance allowance to road on the Andipatty pass	...	980	980
	Do. do. to Palni Hill roads	...	1,500	1,500
	Do. do. road from Pambar to Kistnama Naick's Tope	...	350	350
	Do. do. from Dindigul to Buttlagundo	...	600	600
	Do. do. from Allinagarum to Chinnamanore	...	700	700
	Do. do. from Shevagunga to Terupattoor	...	2,200	2,200
	Do. do. from Terumangalam to Oosilampatty	...	1,500	1,500
	Do. do. from Madura to Chakanoorani	...	1,300	1,303
	Repairing roads from Chinnamanoor to Oottamapolliem	...	500	500
	Repairing streets in Cushbah Towns	...	200	200
	Blasting and removing rocks on Periakolum Ghaut	1,500	...	1,500
	Do. Serumalay Ghaut	500	...	500
	Annual repairs from Periacolum, via Poombaray to Palny	500	...	500
	Maintenance of the road between Pallapatty and Periacolum	...	2,800	2,800
	Total...	2,500	12,630	15,130

Details of Estimates for Repairs for 1869-70, *etc.*—(Continued.)

District.	Description of work.	Amount proposed for expenditure. By Public Works Department.	By Revenue Department.	Total.
		Rs.	Rs.	Rs.
TINNEVELLY.	Maintenance allowance to roads from Sivalperi to Palamcottah, 8 miles	400	...	400
	Do. from Strivaigundam to Tinnevelly, 10 miles	...	1,000	1,000
	Do. from Arumugamangalam to Attur, 5 miles	...	250	250
	Do. do. Pudukudi through Vellore southwards, 3 miles	...	300	300
	Do. do. Palamcottah to Kalladakurchi, 14 miles	1,400	...	1,400
	Do. do. Melapalayam to Collector's Cutcherry, 2 miles	...	200	200
	Do. do. Munnirpallam to Tinnevelly, 4 miles	...	200	200
	Do. do. Sheval to Kodaganullur, 3 miles	...	150	150
	Do. do. Pattamadei to do. 3 miles	...	150	150
	Do. do. Shermadevi to Kalakad, 6 miles	300	...	300
	Do. do. to road from Tinnevelly to Pottalpudur, 16 miles	1,600	...	1,600
	Do. do. Suttamalli to the river, 2 miles	100	...	100
	Do. do. Papagudi to Ambasamudrum, 8 miles	400	...	400
	Do. do. Tinnevelly to Rajapalayam, 12 miles	1,000	...	1,000
	Do. do. Tenkasi through Pambulipatam to Achengovil pass, 6 miles	300	...	300
	Do. do. Tenkasi to Shencottah, 4 miles	200	...	200
	Do. do. Amboor to Papanasam, 4 miles	200	...	200
	Do. do. Ambasamoodrum to Papanasam, 6 miles	200	...	200
	Do. do. Aladiyur to Kolladakurichi, 3 miles	50	...	50
	Do. do. Tysayanvilai to Kalakad, 9 miles	700	...	700
	Do. do. Vizayapati to Eruvadi, 6 miles	300	...	300
	Do. do. Arasadi Salt road, 3 miles	...	550	550
	Do. do. Nunguneri to Tirukurangudi, 5 miles	250	...	250
	Do. do. do. to Mulakarapatti, 6 miles	300	...	300
	Do. do. Courtalam to Arudaruni, 2 miles	200	...	200

Details of Estimates for Repairs for 1869-70, *etc.*—(Continued.)

District.	Description of work.	Amount proposed for expenditure. By Public Works Department.	By Revenue Department.	Total.
		Rs.	Rs.	Rs.
TINNEVELLY.—(*Concluded.*)	Maintenance allowance to road from Piranjiri to Gopalasamudrum, 2 miles	200	...	200
	Do. do. Courtalam to Kumarerkovil, 1 mile	50	...	50
	Do. do. Casmajorpuram to Shenkottah, 1½ mile	50	...	50
	Do. do. Urkad to Viravanallur, 1½ mile	50	...	50
	Do. do. Arikesavanallur to Tirupudamarudur, 1 mile	50	...	50
	Do. do. Ilanji to Vallam, 1½ mile	150	...	150
	Do. do. Madura frontier to Panagudi, 43 miles	4,300	...	4,300
	Total	12,750	2,800	15,550
COIMBATORE.	Maintenance allowance to road from Coimbatore to Suttiamungalum by Annoor and Pooliamputty	1,760	...	1,760
	Do. do. from Suttiamungalum to Bhowany by Attany	1,870	...	1,870
	Do. do. from Attany to Andioor	440	...	440
	Do. do. from Bhowany to Nerinjeepett Annicut	1,320	...	1,320
	Do. do. from Caroor to Errode by Malayampolliem	2,200	...	2,200
	Do. do. from Caroor to Pogaloor	770	...	770
	Do. do. from do. to Vangul.	380	...	380
	Do. do. from do. to Neroor	330	...	330
	Do. do. from do. to Kunnivady by Aravacoorchy	1,320	...	1,320
	Do. do. road from Chinna Dharapooram to Tennalay	440	...	440
	Do. do. from Kodoomoody to Paramutty.	440	...	440
	Do. do. from Konghiem to Parindooray.	880	...	880
	Do. do. from Dharapooram to Konghiem.	1,100	...	1,100
	Do. do. from Tirpoor to Avanashypolliem	1,650	...	1,650
	Do. Do. from Oodoomulpettah to Tirpoor by Pariaputty and Pulladum.	2,200	...	2,200
	Somanoor Railway feeder	280	...	280
	Maintenance allowance to road from Suttiamungalum to Talavady by Cottamungalum and Guzzlehutty	...	820	820
	Do. do. from Suttiamungalum to Matapolliem by Iroombaday and Sirmoogay	...	720	720
	Do. do. from Sattiamungalum to Goodalore by Caniampolliem and Sirmoogay	...	990	990
	Do. do. from Sirmoogay to Amoor	...	270	270

Details of Estimates for Repairs for 1869-70.—(Continued.)

District.	Description of Works.	Amount proposed for expenditure. By Public Works Department.	By Revenue Department.	Total.
		Rs.	Rs.	Rs.
COIMBATORE,—(*continued.*)	Maintenance allowance to road from Avenashy to Iroombaday by Cheyoor and Pooliumputty	...	550	550
	Do. do. from Suttiamungalum to Parinduray by Sirvalore	...	740	740
	Do. do. from Gopichettypolliem to Cheyore by Numbyoor	...	550	550
	Do. do. from do. to Sirvalore	...	220	220
	Do. do. from Govindapady to Bhowany	...	220	220
	Do. do. from Caroor to Trichinopoly frontier	...	220	220
	Do. do. from do. to Dindigul frontier by Vellyany	...	330	330
	Do. do. from Chinna Dharapuram to Madura frontier by Aravacoorchy	...	500	500
	Do. do. from Aravacoorchy to Madura frontier	...	220	220
	Do. do. from Konghiem to Koodoomoody by Moottoor	...	660	660
	Do. do. from Vellacovil to Moottoor	...	220	220
	Do. do. from Dharapuram to Pulladum	...	710	710
	Do. do. from Pollachy to Pulladum	...	880	880
	Do. do. from do. to Annamalai Hills	...	330	330
	Do. do. from Oodoomulpettah to Dully	...	280	280
	Do. do. from do. to Comaralingum	...	330	330
	Do. do. from Coimbatore to Bolamamputty	...	330	330
	Do. do. from do. to Tadakum	...	270	270
	Do. do. from do. to Soondacoymoottoor	...	110	110
	Do. do. from Coimbatore to Tondamoottoor	...	220	220
	Do. do: from do. to Nunjondapooram	...	110	110
	Do. do. from Chettypoliem to Pothanore	...	170	170
	Do. do. from Colligal to Mysore frontier (southern road)	...	160	160
	Do. do. from do. to do. (western road)	...	110	110
	Do. do. from do. to Sivanasamoodrum	...	220	220
	Do. do. from Aravacoorchy to Madura frontier	3,500	...	3,500
	Do. do. from Coimbatore to the foot of the Coonoor Ghaut by Mattupoliem	3,740	...	3,740
	Total...	24,620	11,460	36,080

Details of Estimates for Repairs for 1869-70.—(Continued.)

District.	Description of Works.	Amount proposed for expenditure. By Public Works Department.	By Revenue Department.	Total.
		Rs.	Rs.	Rs.
SALEM.	Repairing the road from Salem to the foot of the Shervaroy Hills, 5 miles	...	1,000	1,000
	Do. Salem and Cuddalore road, 2 miles	...	400	400
	Do. Salem and Trichinopoly road, 3 miles	...	600	600
	Do. Salem and Woomaloor road, 10 miles	...	1,500	1,500
	Do. Salem to Sooramungalum Railway station, 3½ miles	...	1,200	1,200
	Do. Salem and Senkagiridroog road, 25 miles	...	2,500	2,500
	Do. Womalur and Macherry road, 11 miles	...	900	900
	Do. Womalur and Semmendapatty road, 4 miles	...	200	200
	Athoor and Masakalipatty via Razipur	1,600	2,000	2,000
	Branch Line from Taylor's Saddle to Nagalore	...	...	1,600
	Sooramungalum and Hustampatty 3 miles	...	500	500
	Road from Deevallipatty on Trunk road No. 5 and Athoor Railway station	...	300	300
	Cross road about 7 miles between the road from Salem to Coimbatore near Perioor to Attiampetty	...	500	500
	Nungavally to Sharamungalum	...	700	700
	From Nungavally to Maicharry road	...	500	500
	Improving the Valapady and Baloor road	...	700	700
	Poothracoundenpoliem and Yathapoor road	...	150	150
	Road from Usur to Denkancottah, 16 miles	...	2,000	2,000
	Do. do. to Thali 16 miles	...	2,400	2,400
	Do. from Mathakari to Attipally, 2 miles	...	300	300
	Do. from Denkanicotta to Thali, 10 miles	...	1,500	1,500
	Do. from Keelamungalum to Royacotta, 8 miles	...	800	800
	Do. from Usur to Anical, 2 miles	...	150	150
	Do. from Mathakari to Anical, 2 miles	...	150	150
	Do. from Keelamungalum to Denkanicotta 7, miles	...	1,000	1,000
	Do. from Keelamungalum to Attipully, 12 miles	...	1,200	1,200
	Do. from Usur to Malur, 10 miles	...	1,000	1,000
	Do. from Denkanicotta to Melageri Hills, 9 miles	...	1,500	1,500
	Do. from Darampury to Pennagaram, 18 miles	...	1,800	1,800
	Do. from do. to Kistnageri, 14 miles	...	1,400	1,400
	Do. from do. to Palacode, 4 miles	...	400	400
	Do. from Palacode to Marandahully, 6 miles	...	600	600
	Do. from do. to Morapur via Karimungalum, 10 miles	...	2,000	2,000
	Do. from do. to Paparapatty, 7 miles	...	700	700
	Do. from Kistnagiri to Dcrampuri, 13 miles	...	1,050	1,050
	Do. from do. to Samulputty, 24 miles	...	2,400	2,400
	Do. from Kistnagiri to Royacotta, 17 miles	...	1,200	1,200
	Do. from Royacotta to Keelamungalum 7 miles	...	500	500
	Do. from Kistnagiri Traveller's Bungalow to the Trunk Road No. I. leading to Tripatur, 4 miles	...	400	400
	Do. from Kavcripattanum to Mathoor up to the limits of Cunandapulli village, 11 miles	...	1,100	1,100

Details of Estimates for Repairs for 1869-70.—(Continued.)

Districts.	Description of Works.	Amount proposed for Expenditure.		
		By Public Works Department.	By Revenue Department.	Total.
		Rs.	Rs.	Rs.
SALEM.—(*concluded.*)	Tripatore and Alengayem road and 7 miles beyond Kallaparai pass	...	2,000	2,000
	Tripatore and Singarapett road, 17 miles	...	2,000	2,000
	Repairing road branching off from the latter to Mattarapulli	...	100	100
	Road from Alengayam to Vaniembady via Nimmayapett and Valayampett	...	1,000	1,000
	Do. from Tripatur to Malapady	...	1,500	1,500
	Uttengiri via Samulputty to the boundary of the Uttengiri talook	...	300	300
	Jendamadu to Yaramathoor	...	1,400	1,400
	Tripatoor to Kammianellore	...	400	400
	Kammianellore to Morapur	...	800	800
	Morapur towards Darampuri to where it joins the old Makanoor pass road	...	1,200	1,200
	Road from Makanoor pass via Chintalapady and Peddoor to Haroor	...	1,500	1,500
	Haroor to Morapoor	...	1,200	1,200
	Haroor to Theerthamalay	...	800	800
	Theerthamalay to Hanumanteerthum	...	500	500
	Namakal and Thathicngarpatti road	...	1,500	1,500
	Mohanoor and Veyloor road	...	500	500
	Namakal and Mohanoor road	...	800	800
	Valayaputty and Mohanoor road	...	600	600
	Namakal and Paramatty road	...	600	600
	Veyalur and Paramatty road	...	400	400
	Veyalur and Jederpoliem road	...	600	600
	Jederpoliem and Chittalundoor road	...	700	700
	Paramutty and Trinchengode road	...	800	800
	Piligilipoliem road	...	100	100
	Yediar road	...	100	100
	Namakal and Trinchengode road	...	500	500
	Namakal and Kallimalay Hills via Sendamungalum	...	500	500
	Nynamalay and Yerumapatty road	...	800	800
	Trichengode and Senkageridroog road	...	700	700
	Senkageri and Pallipoliem road	...	600	600
	Senkageri and Yedapody road	...	600	600
	Yedapody and Pooliampatty road	...	300	300
	Senkageridroog Town road	...	100	100
	Vycondum and Mascalipatty road	...	350	350
	Trichengode and Kaliputty road	...	600	600
	Komaramungalum and Aundagalier	...	800	800
	Trichengode and Namakal road	...	1,050	1,050
	Trichengode and Paramutty road	...	450	450
	Poothoor to Womampally road	...	350	350
	Trichengode Town road	...	100	100
	Road from Tripatur to Salem via Mungavady pass	...	3,500	3,500
	Do. from Oossoor to Admancotta	...	3,850	3,850
	Do. from Salem and Yerkaud cattle ghaut from the foot on the Salem side to the head of the ghaut about 6½ miles	1,000	...	1,000
	Total...	2,600	75,750	78,350

Details of Estimates for Repairs for 1869-70—.(Continued.)

Districts.	Description of Works.	Amount proposed for Expenditure.		
		By Public Works Department.	By Revenue Department.	Total.
		Rs.	Rs.	Rs.
SOUTH CANARA.	Road between Beltangady, Nagore and Mullody, 14 miles	...	700	700
	Do. Hebri and Kokarne, 12 miles	...	600	600
	Do. Karkal and Pudbedri, 18 miles	...	900	900
	Do. Mulki and Mudbedri, 18 miles	...	900	900
	Do. Cundapur and Halady, 15 miles	...	380	380
	Do. Beltangady and Puttur road, 20 miles	1,100	...	1,100
	Do. Bantwal and Mudbedri, 15 miles	820	...	820
	Do. Beltangady and Mudbedri, 18 miles	990	...	990
	Do. Jalsoor and Kasargode, 30 miles	1,650	...	1,650
	Do. Puttur and Munjeshwar via Vitla, 24 miles	1,320	...	1,320
	Do. Mudradi by Hebri to Surahebbrarana Kutta, 9 miles	... 750	450 ...	450 750
	Do. Karkal to Heriadka, 15 miles	...	2,600	2,600
	Maintenance of coast road 130 miles, including the branch road to Sheddya 10 miles	6,630	6,530	13,160
	Total...			
MALABAR.	Additional maintenance to branch road from Imperial road No. 2, to Tellicherry, 16 miles at 110 Rupees per mile, (Imperial road No. 4)	1,760	...	1,760
	Do. road from the boundary of the cantonment of Cannanore to its junction with the road near Beliapatnam via Chalot	1,300	...	1,300
	Do. road from the limit of the Cannanore cantonment to Kakat	490	...	490
	Do. Kavai via Madai to Beliapatam, 18 miles at 55 Rupees per mile, (District Road Line No. 1)	990	...	990
	Do. Do. by Nedanad and Kunhimangalum to Taliperamba (part of Imperial road No. 1) 14 miles at 55 Rupees per mile	770	...	770
	Do. Cherakal via Veluth Irkur, Perumparamba and Keparamba to the Coorg boundary (District Road Line No. 9) 40 miles at 55 Rupees per mile	2,200	...	2,200
	Do. Dharmapatam bridge by Mambrem and Anjerakandi to Chalot 14 miles at 55 Rupees per mile (District Road List No. 17)	770	...	770
	Do. Koteyam via Panur to Perinkolum (District Road Line No. 18) 9 miles at 55 Rupees per mile	500	...	500
	Do. Coast Road south of Tellicherry to Perincolum (District Road Line No. 20.) 12 miles at 55 Rupees per mile.	660	...	660
	Do. Perincolum to Nadapuram (District Road Line No. 21) 8 miles at 55 Rupees per mile	440	...	440

Details of Estimates for Repairs for 1869-70 —(Continued.)

District.	Description of Works.	Amount proposed for expenditure.		
		By Public Works Department.	By Revenue Department.	Total.
		Rs.	Rs.	Rs.
MALABAR,—(*continued.*)	Maintenance of Coast road, 1½ mile north of Badagara via Nadapuram, Kuttipuram to Kuttiadi (District Road Line No. 22) 19 miles at 55 Rupees per mile	1,040	...	1,040
	Do. Neduvanur via Pyole to Coast road (District Road Line No. 23, (11 miles at 55 Rupees per mile	600	...	600
	Do. Quilandy via Ulleri to Tambercheri (District Road Line No. 24) 20 miles at 55 Rupees per mile	1,100	...	1,100
	Do. Ulleri via Neduvanur to Kuttiadi (District Road Line No. 25) 18 miles at 55 Rupees per mile	990	...	990
	Do. Calicut (Karaperamba) via Kokatri bridge to Kokallur Amshom (District Road Line No. 30) 16 miles at 55 Rupees per mile	880	...	880
	Do. Calicut via Urkadava to Areakod (District Road Line No. 32) 20 miles at 55 Rupees per mile	1,100	...	1,100
	Do. Makot (10 miles Calicut to Tambercheri road) by Chetta Kadava to Tiruvembadi (District Road Line No. 33 A) 10 miles at 55 Rupees per mile	550	...	550
	Do. Tambercheri to Areakod (District Road Line No. 34) 16 miles at 55 Rupees per mile	880	...	880
	Do. Manjeri to Mangoth at 22nd mile on Maliapuram to Calicut (District Road Line No. 35) 8 miles at 55 Rupees per mile	440	...	440
	Do. Manjeri to Areakod (District Road Line No. 36) 12 miles at 55 Rupees per mile	660	...	660
	Do. Do. to Wandur (District Road Line No. 37) 5 miles at 55 Rupees per mile	270	...	270
	Do. Manjeri via Pandikad and Melatur to 2 miles west of Manar on the Mundoor road (District Road Line No. 38) 10 miles at 55 Rupees per mile.	550	...	550
	Maintenance of the road from Edawanna via Wandur to Sholakel (District Road Line No. 39) 20 miles at 55 Rupees per mile	1,100	...	1,100
	Do. Tirurangadi to Maliapuram (District Road Line No. 45) 12 miles at Rupees 55 per mile	660	...	660
	Do. Manjeri and Maliapuram road via Anakayom to Angadipuram road (District Road Line No. 38 A) 10 miles at 55 Rupees per mile	550	...	550

Details of Estimates for Repairs for 1869-70.—(Continued.)

District.	Description of Works.	Amount proposed for expenditure.		
		By Public Works Department.	By Revenue Department.	Total
		Rs.	Rs.	Rs.
MALABAR,—(*concluded.*)	Maintenance of the road from Wandur via Pandikad to Angadipuram (District Road Line No. 41A., 81 miles at 55 Rupees per mile	990	...	990
	Do. Angadipuram to Cherpulcheri (District Road Line No. 46) 10 miles at 55 Rupees per mile	550	...	550
	Do. Beypore via Betutpudiangadi to Tirtala (District Road Line No. 48) 40 miles at 55 Rupees per mile	2,200	...	2,200
	Do. Tanur via Watathani to Tirunegaprom, (District Road Line No. 48, B.) 16 miles at 55 Rupees per mile	880	...	880
	Do. Palghaut via Pudunagaram to Kolengod (District Road Line No. 56) 12 miles at 55 Rupees per mile	660	...	660
	Do. Palghaut via Alatur and Wadakingeri to Vaniempara (District Road Line, No. 57) 30 miles at 55 Rupees per mile	1,650	...	1,650
	Do. Palghaut via Elapalli to Eratakolum (District Road Line No. 58) 8 miles at 55 Rupees per mile	440	...	440
	Do. Tirtala via Rutnad to Chowghat (District Road Line No. 66) 13 miles at 55 Rupees per mile	700	...	700
	Do. Kolengode to Alatur (District Road Line No. 62) 12 miles at 55 Rupees per mile	660	...	660
	Do. Chowghat to Yenamakel (District Road Line No. 69) 7 miles at 55 Rupees per mile	380	...	380
	Do. Teriot to Kalpettah (District Road Line No. 26) 6 miles at 55 Rupees per mile. In Wynaad Taluq	330	...	330
	Do. Sultans Battery via Nellialom to Nadghani (District Road Line No. 28) 25 miles at 55 Rupees per mile. In Wynaad Taluq	1,370	...	1,370
	Additional maintenance to the road from Beliapatam to Beypore (Imperial Road No. I.) 70 miles at 110 Rupees per mile	7,700	...	7,700
	Do. to the road from Cannanore to Coorg (Imperial road No. 2) 34 miles at 110 Rupees per mile	3,740	...	3,740
	Repairing and improving the road from Paroni to Betutpudiangadi (District Road Line No. 50)	6,100	...	6,100
	Total...	49,600	...	49,600

Details of Estimates for Repairs for 1869-70.—(Continued)

Districts.	Description of works.	Amount proposed for expenditure. By Public Works Department.	By Revenue Department.	Total.
		RS.	RS.	RS.
NEILGHERRY.	Repairing road from Ootacamund to Coonoor (old road) 10 miles at 110 Rupees.	1,100	...	1,100
	Do. do. Kartary to Ooty road, 5 miles at 55 Rupees	280	...	280
	Do. do. do. to Kolacombay Falls, 5 miles at 55 Rupees	280	...	280
	Do. do. Kotagherry to Kodanad, 6 miles at 55 Rupees	330	...	330
	Do. Kotagherry Ghaut road	550	...	550
	Do. Sesspara Ghaut road	530	...	530
	Do. Coonoor to Dolphins Nose 5, miles at 55 Rupees	280	...	280
	Do. do. to Lambs Rock and Lady Canning's seat, 7 miles at 55 Rupees	380	...	380
	Do. road from Coonoor Ghaut to the Hoolicul Plantations on 2 branches, 10 miles at 55 Rupees	550	...	550
	Do. old Coonoor Ghaut road 9 miles, at 110 Rupees	990	...	990
	Do. do. from Coonoor Ghaut to Kartary, 4 miles at 110 Rupees	440	...	440
	Total...	5,710	...	5,710
	Total Repairs...	5,26,550	1,17,000	6,43,550
	Miscellaneous Public Improvements.			
GODAVERY.	Maintaining Avenues	5,000	...	
	Repairs of boats	...	2,000	7,000
CUDDAPAH.	Maintaining Avenues	...	2,000	2,000
KURNOOL.	Maintaining Avenues	...	2,000	2,000
MADRAS.	Maintaining Avenues	...	2,000	
	Lighting the Marmalong bridge	...	200	
	Repairs of boats	...	100	2,300
SOUTH ARCOT.	Repairs of boats	...	200	200
COIMBATORE.	Repairing Chuttrums	...	2,120	
	Do. Toll houses	...	300	2,420
SALEM.	Repairs of Markets	...	100	100

Details of Estimates for Repairs for 1869-70.—(Concluded)

Districts.	Description of works.	Amount proposed for expenditure. By Public Works Department.	By Revenue Department.	Total.
		RS.	RS.	RS.
SOUTH CANARA.	Repairs Ferry Sheds	...	200	
	Do. Ferry boats and platforms	...	100	
	Do. Toll houses	...	20	
	Sundry Items	...	150	
	Maintaining Avenues	...	500	970
NEILGHERRIES.	Repairs of Toll houses	...	500	500
	Total Miscellaneous Public Improvements...	5,000	12,490	17,490
	Grand Total...	5,31,550	1,29,490	6,61,040

(Signed) A. MACGREGOR,
Acting Secretary.

REVENUE BOARD OFFICE,
Madras,
3rd December 1868.

No.

ABSTRACT STATEMENT of Receipts and Charges estimated on ac[count] of the District Road Fund in the several Districts of the Madras Presidency [during] 1869-70.

Districts.	Available Assets for 1869-70.			Proposed Expenditure for 1869-70.						Expenditure for 1869-70.											
				Original works as per Part I.		Repairs as per Part II.		Total.		Petty Establishment.				Tools and Plant.		Contingent Charges.		Cost of Public Works supervision at 10 per cent.	Reserve at 10 per cent. on the estimated receipts.	Total.	Balance.
	Balance expected at the beginning of the year.	Receipts expected to be realized during the year.	Total.	To be executed by Public Works Department.	To be executed by Revenue Department.	To be executed by Public Works Department.	To be executed by Revenue Department.	To be executed by Public Works Department.	To be executed by Revenue Department.	Public Works Department.	Revenue Department. Establishment on account of ferries and tolls on bridges.	Revenue Department. Establishment kept up in Collector's Office.	Revenue Department. Establishment kept up in the Board's Office.	Public Works Department.	Revenue Department.	Public Works Department.	Revenue Department.				
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
1 Ganjam	1,140	77,600	78,740	37,520	.....	22,140	.....	59,660	.....	3,600	.....	.....	150	600	.....	200	50	5,970	7,760	77,990	750
2 Vizagapatam	65,740	1,01,850	1,67,590	1,30,580	2,500	4,800	.....	1,35,380	2,500	3,600	.....	.....	150	1,350	30	200	50	13,540	10,180	1,66,980	610
3 Godavery	1,09,850	2,44,230	3,54,080	2,63,240	4,000	22,110	2,000	2,85,350	6,000	6,000	.....	.....	150	2,850	60	200	50	28,530	24,420	3,53,610	470
4 Kistnah	.....	2,04,250	2,04,250	1,03,050	39,290	14,050	3,890	1,17,100	43,180	8,400	800	600	150	1,170	430	200	50	11,710	20,430	2,04,220	30
5 Nellore	950	90,000	90,950	54,850	.....	13,950	.....	68,800	.....	4,800	.....	.....	150	690	.....	200	50	6,880	9,000	90,570	380
6 Cuddapah	16,750	94,000	1,10,750	33,480	4,000	47,520	2,000	81,000	6,000	4,800	.....	.....	150	810	60	200	50	8,100	9,400	1,10,570	180
7 Bellary	.....	1,20,050	1,20,050	31,500	2,000	57,860	.....	89,360	2,0[illegible]	6,000	.....	.....	150	890	[illegible]	200	50	8,940	12,010	1,19,620	430
8 Kurnool	7,400	97,100	1,04,500	58,510	3,000	14,750	5,[illegible]40	[illegible]3,260	8,940	3,600	.....	.....	150	730	90	200	50	7,330	9,710	1,04,060	440
9 Madras	.....	69,400	69,400	19,320	.....	29,450	2,300	48,770	2,300	4,320	.....	420	150	490	20	200	50	4,880	7,720	69,320	80
10 North Arcot	.....	1,15,200	1,15,200	15,410	.....	71,270	.....	86,680	.....	6,000	.....	450	150	870	.....	200	50	8,670	11,520	1,14,590	610
11 South Arcot	14,890	1,10,630	1,25,520	41,360	1,500	55,150	200	96,510	1,700	4,470	20	.....	150	960	20	200	50	9,650	11,390	1,25,120	400
12 Tanjore	1,49,800	2,31,900	3,81,700	2,28,040	16,000	57,370	.....	2,85,410	16,000	7,200	.....	.....	150	2,850	160	200	50	28,540	38,880	3,79,440	2,260
13 Trichinopoly	6,370	68,000	74,370	36,000	2,900	16,720	.....	52,720	2,900	4,800	.....	.....	150	530	30	200	50	5,270	6,800	73,450	920
14 Madura	430	1,48,500	1,48,930	50,100	56,630	2,500	12,630	52,600	69,260	3,600	600	600	150	530	690	200	50	5,260	14,850	1,48,390	540
15 Tinnevelly	9,730	1,32,500	1,42,230	76,750	19,550	12,750	2,800	89,500	22,350	6,000	.....	.....	150	890	220	200	50	8,950	13,250	1,41,560	670
16 Coimbatore	1,920	1,00,450	1,02,370	40,100	500	24,620	13,880	64,720	14,350	3,600	900	600	150	650	140	200	50	6,470	10,050	1,01,910	460
17 Salem	2,260	99,300	1,01,560	.....	7,400	2,600	75,850	2,600	83,250	3,600	.....	.....	150	30	830	200	50	260	9,930	1,00,900	660
18 South Canara...	.....	57,400	57,400	28,010	1,500	6,630	7,500	34,640	9,000	3,480	.....	.....	150	350	90	200	50	3,460	5,860	57,280	120
19 Malabar	900	1,54,100	1,55,000	68,540	4,300	49,600	.....	1,18,140	4,300	3,180	80	.....	150	1,180	40	200	50	11,810	15,830	1,54,960	40
20 Neilgherries	.....	12,050	12,050	.....	.....	5,710	500	5,710	500	1,200	2,500	.....	90	60	10	50	10	570	1,200	11,900	150
Total..	3,88,130	23,28,510	27,16,640	13,16,360	1,65,070	5,31,550	1,29,490	18,47,910	2,94,560	2,250	4,900	2,670	2,940	18,480	2,940	3,850	960	1,84,790	2,50,190	27,06,440	10,200

(Signed) A. MACGREGOR,
Acting Secretary.

REVENUE BOARD OFFICE,
Madras, 3rd December 1868.

	Districts.	Nanul Grass Fund.				
		Balance expected at the beginning of the year.	Receipts estimated to be realized during the year.	Total.	Reimbursements.	Balance.
		23	24	25	26	27
		Rs.	Rs.	Rs.	Rs.	Rs.
1	Ganjam	.....	.....	.....	.....	.....
2	Vizagapatam...	.....	.....	.....	.....	.....
3	Godavery	.....	.....	.....	.....	.....
4	Kistna	460	4,000	4,460	.....	4,460
5	Nellore	.....	.....	.....	.....	.....
6	Cuddapah	.....	.....	.....	.....	.....
7	Bellary	.....	.....	.....	.....	.....
8	Kurnool	.....	.....	50	.....	50
9	Madras	50	.....	.....	.....	.....
10	North Arcot	.....	.....	.....	.....	.....
11	South Arcot	.....	.....	.....	.....	.....
12	Tanjore	2,330	1,500	3,850	3,000	850
13	Trichinopoly	1,410	1,310	2,720	.....	2,720
14	Madura	300	300	600	150	450
15	Tinnevelly	2,330	2,000	4,330	1,500	2,830
16	Coimbatore	720	500	1,220	500	720
17	Salem	.....	.....	.....	.....	.....
18	South Canara	.....	.....	.....	.....	.....
19	Malabar	.....	.....	.....	.....	.....
20	Neilgherries	.....	.....	.....	.....	.....
	Total.....	7,620	9,610	17,230	5,150	12,080

No. 2.

Abstract Statement of Receipts and Charges estimated on account of several Local Funds other than the District Road Fund in the several Districts of the Madras Presidency, during 1869-70.

Districts.	Jungle Conservancy Fund.					Cattle Pound Fund.					Public Bungalow Fund.						Enpowment Fund				
	Balance expected at the beginning of the year.	Receipts estimated to be realized during the year.	Total.	Estimated charges.	Balance.	Balance expected at the beginning of the year.	Receipts estimated to be realized during the year.	Total.	Estimated charges.	Balance.	Balance expected at the beginning of the year.	Receipts estimated to be realized during the year.	Grant-in-aid from Government.	Total.	Estimated charges.	Balance.	Balance expected at the beginning of the year.	Receipts estimated to be realized during the year.	Total.	Estimated charges.	Balance.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
1 Ganjam	320	220	540	100	440	130	2,250	2,380	2,200	180	390	500	630	1,520	1,370	150	.....	.....	.....	.....	.....
2 Vizagapatam	1,140	3,000	4,140	2,500	1,640	960	6,200	7,160	7,000	160	1,630	350	460	2,440	1,520	920	.....	.....	.....	.....	.....
3 Godavery	2,950	1,000	3,950	1,400	2,550	10,130	3,420	13,550	3,100	10,450	420	520	270	1,210	780	430	5,830	4,050	9,880	2,900	6,980
4 Kistna	17,330	14,100	31,430	21,120	10,310	.....	11,000	11,000	5,500	5,500	.....	1,030	530	1,560	1,560	.....	.....	120	120	120	.....
5 Nellore	42,110	15,000	57,110	56,250	860	20,780	7,500	28,280	13,500	14,780	1,760	800	750	3,310	1,720	1,590	250	2,940	3,190	2,940	250
6 Cuddapah	3,280	5,100	8,380	3,680	4,700	5,070	700	5,770	1,220	4,550	2,770	220	410	3,400	500	2,900	.....	.....	.....	.....	.....
7 Bellary	.....	3,510	3,510	3,510	.....	3,050	2,000	5,050	1,900	3,150	3,280	1,510	860	5,650	2,850	2,800	2,420	2,580	5,000	2,000	3,000
8 Kurnool	5,740	4,000	9,740	7,000	2,740	7,770	10,000	17,770	8,000	9,770	140	350	80	570	250	120	.....	360	360	360	.....
9 Madras	2,020	1,650	3,670	2,280	1,390	1,180	2,800	3,910	3,060	920	1,330	300	420	2,050	650	1,400	240	120	360	70	290
10 North Arcot	.....	9,200	9,200	9,200	.....	7,490	1,700	9,190	3,400	5,790	1,300	30	340	1,670	160	1,510	10,130	10,920	21,050	10,920	10,130
11 South Arcot	11,080	5,540	16,620	9,920	6,700	2,920	6,000	8,920	7,140	1,780	1,890	600	720	3,210	1,570	2,010	430	1,240	1,670	1,420	250
12 Tanjore	400	2,000	2,400	2,200	200	.....	6,200	6,200	6,200	.....	1,860	700	160	2,720	610	2,110	85,260	1,23,000	2,08,260	1,58,000	50,260
13 Trichinopoly	1,600	3,420	5,020	5,010	10	2,650	210	2,860	1,600	1,260	590	240	160	990	660	330	9,340	2,100	11,440	3,600	7,840
14 Madura	4,290	5,500	9,790	8,000	1,790	13,500	4,500	18,000	3,600	14,400	200	550	140	890	800	90	610	19,220	19,830	19,000	830
15 Tinnevelly	.....	9,050	9,050	8,950	100	3,450	5,630	9,080	7,400	1,680	840	1,140	130	2,110	1,320	790	14,300	16,050	30,350	16,500	13,850
16 Coimbatore	3,300	1,000	4,300	3,750	550	5,030	2,500	7,530	7,000	530	530	1,000	850	2,380	2,150	230	2,600	6,250	8,990	6,140	2,850
17 Salem	32,140	29,000	61,140	43,130	18,010	3,720	4,400	8,120	4,200	3,920	5,810	280	1,020	7,110	500	6,610	200	.....	200	.....	200
18 South Canara	1,260	2,000	3,260	2,500	760	440	.....	440	150	290	.....	330	470	800	800	.....	.....	.....	.....	.....	.....
19 Malabar	.....	.....	.....	.....	... ..	.....	2,500	2,500	2,000	500	3,800	2,210	1,090	7,100	3,300	3,800	.....	.....	.....	.....	.....
20 Neilgherries	.....	.....	.....	.....	.....	.....	470	470	470	.....	240	330	510	1,080	650	430	180	490	670	490	180
Total.....	1,28,960	1,14,290	2,43,250	1,90,500	52,750	88,270	79,980	1,68,250	88,640	79,610	28,780	12,990	10,000	51,770	23,460	28,310	1,31,790	1,89,580	3,21,370	2,24,460	96,910
Irrigation Cess Fund in Trichinopoly						9,390	8,100	17,490	8,500	8,990											
Do. do. in Coimbatore						22,510	44,600	67,110	44,100	23,010											
Cochrane's and Sadras Canal Fund in Madras						99,150	43,500	1,42,650	40,210	1,02,440											

	Districts.	Nanul Grass Fund.				
		Balance expected at the beginning of the year.	Receipts estimated to be realized during the year.	Total.	[illegible] charges.	Balance.
		23	24	25	26	27
		Rs.	Rs.	Rs.	Rs.	Rs.
1	Ganjam	.....	.....	.....	.....	.....
2	Vizagapatam...	.....	.....	.....	.....	.....
3	Godavery	.....	.....	.....	.....	.....
4	Kistna	460	4,000	4,460	.....	4,460
5	Nellore	.....	.....	.....	.....	.....
6	Cuddapah	.....	.....	.....	.....	.....
7	Bellary	.....	.....	.....	.....	.....
8	Kurnool	.....	.....	.....	.....	.....
9	Madras	50	.....	50	.....	50
10	North Arcot	.....	.....	.....	.....	.....
11	South Arcot	.....	.....	.....	.....	.....
12	Tanjore	2,330	1,500	3,850	3,000	850
13	Trichinopoly	1,410	1,310	2,720	.....	2,720
14	Madura	300	300	600	150	450
15	Tinnevelly	2,330	2,000	4,330	1,500	2,830
16	Coimbatore	720	500	1,220	500	720
17	Salem	.....	.....	.....	.....	.....
18	South Canara	.....	.....	.....	.....	.....
19	Malabar	.....	.....	.....	.....	.....
20	Neilgherries	.....	.....	.....	.....	.....
	Total.....	7,620	9,610	17,230	5,150	12,080

Comparative Statement of the Budget Estimate of the Public Works Department for the Year 1869-70 with the Revised Estimate of the Current Year 1868-69.

Rec. 15/12/68

Rs. 29 Lacs 69 Thousand

Budget for 1869-70.

Districts.	New Works.	Repairs.	Petty Establishment.	Tools and Plant.	Contingent charges.	Total.	Cost of Public Works Supervision.	Grand Total.
	RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.
1. Ganjam	37,520	22,140	3,600	600	200	64,060	5,970	70,030
2. Vizagapatam	1,30,580	4,800	3,600	1,350	200	1,40,530	13,540	1,54,070
3. Godavery	2,63,240	22,110	6,000	2,850	200	2,94,400	28,530	3,22,930
4. Kistna	1,03,050	14,050	8,400	1,170	200	1,26,870	11,710	1,38,580
5. Nellore	54,850	13,950	4,800	690	200	74,490	6,880	81,370
6. Cuddapah	33,480	47,520	4,800	810	200	86,810	8,100	94,910
7. Bellary	31,500	57,860	6,000	890	200	96,450	8,940	1,05,390
8. Kurnool	58,510	14,750	3,600	730	200	77,790	7,330	85,120
9. Madras	19,320	29,450	4,320	490	200	53,780	4,880	58,660
10. North Arcot	15,410	71,270	6,000	870	200	93,750	8,670	1,02,420
11. South Arcot	41,360	55,150	4,470	960	200	1,02,140	9,650	1,11,790
12. Tanjore	2,28,040	57,370	7,200	2,850	200	2,95,660	28,540	3,24,200
13. Trichinopoly	36,000	16,720	4,800	530	200	58,250	5,270	63,520
14. Madura	50,100	2,500	3,600	530	200	56,930	5,260	62,190
15. Tinnevelly	76,750	12,750	6,000	890	200	96,590	8,950	1,05,540
16. Coimbatore	40,100	24,620	3,600	650	200	69,170	6,470	75,640
17. Salem	.....	2,600	3,600	30	200	6,430	260	6,690
18. South Canara	28,010	6,630	3,480	350	200	38,670	3,460	42,130
19. Malabar	68,540	49,600	3,180	1,180	200	1,22,700	11,810	1,34,510
20. Neilgherries	.....	5,710	1,200	60	50	7,020	570	7,590
Total	13,16,360	5,31,550	92,250	18,480	3,850	19,62,490	1,84,790	21,47,280

List of works entered in the District Road Fund Budget of 1869-70, *for which estimates have not received the sanction of Government.*

District.	Number in the Budget.	Description of the works.	Allotment for 1869-70.
			RS.
Vizagapatam.	8	Road from Ankapilly to Munagapaka, 4 miles	5,000
	9	Road from Munagapaka to Pudimadaka, 9 ½ miles	10,000
Godavery ...	16	Road from Dhrakasharam to Ramachendrapuram, and thence Mundapetah along canal bank, via Pasalapudi about 10 miles	8,370
	18	Road from Peravali to Vizeswaram along the east bank of Nursapur canal, including bridges about 18 miles...	11,500
	19	Continuation of road from Duva to Pentapaud and thence to Ellore canal bank at Tadapilly Gudem, about 10 miles, including a bridge over Voyur channel on Duva calingula.....	10,000
	20	Road from Chintalapudi to Kamavarapukotah and thence via Tirpati to Elimdole on the bank of Ellore canal, about 25 miles	10,000
	21	Road from Kamavarapukotah to Berrumpoliem, about 5 miles	4,000
	22	Road from Samalcottah, via Pittapore to Bendapudi on Trunk Road No. 6, about 17 miles	10,000
	23	Road from Jaggumpetta to Kottapilli, about 12 miles ...	5,000
	24	Road from Yerravaram on Trunk Road No. 6 to Jaddanghi, via Lingamparu, about 20 miles	5,000
	25	Road from Peddapur, via Nullachervu to Rajanagram, about 15 miles	5,000
	26	Road from Jaganadhagiri to Ramachendrapuram along the Coringa canal bank, about 6 miles.....	2,500
	27	Bridge across the Nursapoor canal, and road to connect east or main bank of the canal with the Tanuku road at Peravali	2,000
	28	Road from Undur bridge, via Ramachendrapur to Medapad on the Samalcottah canal	30,000
	29	Road from Ellore canal near Tadapilly Gudem to Pentapad	5,000
	30	Kandavilly and Peravali road	5,000
	31	Road from Alamur to Thapeswaram, via Mundapeta.....	5,000
	32	Road from Alamur to Kottapetta	900
	33	Sanding road from Gante to Kottapetta	3,750
	34	Sanding road from Amalapuram to Gunnaveram	10,000
		Road from Rajahmundry to Rahitapuram	7,000
Kistna.....	45	Road from Paruchur to Chilakalurpettah	6,000
	46	Road from Sattenapally to join Trunk Road No. VII. ...	7,000
	47	Road from Chilakalurpeta to Nekarikalla, via Narasaraupeta	3,000
	48	Road from Kowtaram to Gudivada	3,000
Nellore	58	Road from Kanigiri to Podili	4,000
	59	Road from Kanigiri towards Vamalapad ghaut	3,000
	60	Road from Kistna frontier near Buljapully towards Cumbum	5,000
Cuddapah ...	66	Road from Badvel to Poremamla	3,900
	67	Road from Vempalli to Pulivendula.....	

List of works entered in the District Road Fund Budget, etc.—(Continued.)

District.	Number in the Budget.	Description of the works.	Allotment for 1869-79.
			RS.
Bellary	68	Road from Bellary to Sirgupah	3,000
	69	Do. from Sirgupah to Adony.....	6,500
	70	Do. from Bellary to Raidrug	5,000
	71	Do. to Aspery station.....	2,000
	72	Do. from Halvy to Kosghee	5,000
	73	Do. from Kosghee to Rachmurry	5,000
	74	Do. from Bellary, via Kulliandrug to Cumbadur.....	5,000
Kurnool	76	Road from Cumbum to Markapur.....	7,000
	78	Do. from Maddikara to Tergali	5,000
	79	Do. from Rapur pass to Nandekanama ghaut	10,000
	80	Do. from Dupad to Mantral ghaut	2,000
Madras	86	Road from Wallajahbad to Trunk Road No. VIII. near Irumbaleyur	2,000
	87	Road from Lattice bridge to Triporur.....	3,000
	88	Road from Koovum, etc., villages to Poonamallee, or old Pioneer's road	1,000
	93	Road from Vellyur to Tinnanore	1,000
	94	Constructing 1st Class District Road from the 41st Milestone on Trunk Road No. VIII to Tatry on the Road from Thellar to Conjeveram via Ootramullur ...	2,720
	95	Constructing 1st Class District Road from Caroongooly to join the road from the 41st mile on Trunk Road No. VIII. to Tatry via Ootramullur	2,000
North Arcot.	99	Remetalling the road between Vellore and Railway Station...	5,000
	101	Extension of road from Chendragherry to Rungumpett to Cuddapah frontier through the Nagapatla pass	1,620
South Arcot.	104	Forming a Road from Villapuram to Mambalapett	3,000
	111	Road from Bowengherry to Kurengepaudy	5,000
	114	Completing the road from Virdachellum to Ahtoor in Salem	5,000
Tanjore	118	Road No. 51 from Muniyur to Talnayer along the South bank of Harichendranady river	5,000
	119	Road No. 68, from Puttoor on Road No. 2 to Poodoopatnam near Devicottah along the bank of Pudumaniyur.	5,000
	120	Road No. 69, from Sheally to Panangattungudi on the Coleroon bank	8,250
	127	Road No. 73, from No. 2 near Kuttalem to Poolyoor on Road No. 13	10,000
	128	Metalling Road No. 17, from Kodavassel to Kordacherry.	36,000
	130	Road No. 85, from Codamoorty Bridge in Papah Coil on Road No. 36 along the Codamoorty south bank to join the new road from Kevalore to Kuchanum.....	6,510
	132	Road No. 81, from Tripendal to Tennelgudi via Tirumalagudi and Adutorai.....	8,200
	133	Road No. 57, from Trikatpalli to the great Southern of India Railway Station at Boodalore	24,780
Trichinopoly .	134	Completing Road No. 15, from Kulutalai to Manaparai.	7,000
	136	Road No. 25, from Arcalur to Temmanur as far as Keelapalur to join road No. 6	4,000

List of works entered in the Disirict Road Fund Budget, etc.—(Concluded.)

District.	Number in the Budget.	Description of the work.	Allotment for 1869-70.
			RS.
Madura	144	Audalore Ghaut.....	6,000
	145	Road No. 5 from Pallapatty by Periacolum, Cumbum and Gudalur to Travancore frontier	25,000
	146	Road from Shivagunga to Tondy.....	19,000
Tinnevelly ...	149	Road from Streevycoontum to Armugamangalum	5,000
	152	Road from Tinnevelly to Rajapoliam	5,000
	153	Road from Poodoocottah via Yeral and Nallur to Trichendur and Culasagarapatam	5,000
	154	Road from Tentiruperi to the Western bank of Kadamba Tank	1,000
	155	Road from Tentiruperi through paddy fields and along the Northern banks of Attur channel to Attur	1,000
	156	Road from South Moodalur to Alwarterunagari.....	1,000
	157	Road from Pudugudi through Vellur Southwards	1,550
	161	Extension of the Nangunery and Vizianarayanam road to Tesayanvilai	7,000
	162	Road from Viziapati to Yeruvadi.....	10,000
Coimbatore...	165	Constructing Bridges across Oossoor River near Dharapuram.....	5,500
	166	Constructing Bridge across Nanganjee river at Arvacoorchy	5,000
	167	Constructing Bridge across Undama river at Kannivady	4,000
Salem.....	169	Constructing a road from Malapudy to Muttur, nine miles	1,900
	170	Constructing a Road from Kistnageri to Vartnapatti and Kundecuppum, six miles	1,600
South Canara	178	Tracing a line to connect Subramanya with Trunk Road No. II.....	1,500
	179	Tracing Mangalore and Mulki road on the coast line ...	1,500
	180	Improving the Road from Santekotta to Brahmawar to join Mabukal.....	500
Malabar	183	Bridge over Irupuranji river on District Road No. 34 ...	10,000
	184	Road from Pandikad to Wandur and Mambah (part of District Road No. 41A)	10,000
	186	Bridge over the Volly Poya (or District Road No. 38)...	5,000

Revenue Department.

No. 1835.

PROCEEDINGS of the MADRAS GOVERNMENT.

Under date the 29th June 1869.

Read the following Proceedings of the Board of Revenue

Communicating to all Collectors G. O. reviewing the Local Fund Budget estimate for 1869-70, and submitting information on certain points noticed in the review. } (H.C. 3rd May 1869. No. 2969).

The Board of Revenue will be requested to submit with their remarks ~~to Government~~ the complete schemes for District Roads in each District alluded to in para 4 of their Proceedings with their remarks & forward at the same time will a Duplicate copy of the Maps.

2. Referring to para 11 the Government consider that

that the final bill for roadwork should be accompanied by the certificate of a competent officer of the Revenue or Public Works Department, stating that he has seen the works himself and approves their general condition. Such an inspection requires no professional skill in regard to many of the works executed from Local Funds, and the Board will be requested to submit a few brief rules on the subject. The magnitude and cost of the work should be taken into account in determining the officers by whom the work should be inspected.

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