Archives I –10,006—16-8 77.

(1) Number of pages 48

(2) Date of repair 16. 10. 86

(3) Initials of the Referencer Lavg

TAMIL NADU ARCHIVES

GOVERNMENT OF TAMIL NADU

Public Works DEPARTMENT

G.O. No. 4814 W — Press.
B.P. No. — Mis.

Dated 20. 12. 1878 .

சிறார

Not to be folded or roughly handled

4814
1

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

20th December 1878, No. 4,814 W.

General.
Account.

Read the following paper :—

NORTH ARCOT DISTRICT.

FAMINE RELIEF.

No. 218. PART I.—*Irregularities with respect to Estimate.*

Item Number.	Particulars.	Amount of Estimate.	Expenditure up to Date.	Excess over Estimate.	Expenditure during Month.	Opinion of the District Engineer, with Final Remarks by Examiner.	Orders by Local Government.
	POLUR DIVISION. *No Estimate.*	Rs.	Rs.	Rs.	Rs.		
1	Road from Kunnamungalum to South Arcot frontier.	..	770	770	..		
2	Road from Arnee to Wandewash.	..	3,010	3,010	334		
3	Road from Wandewash to Polur *viâ* Chetpett for 1878-79.	..	1,471	1,471	172		
4	Road from Conjeveram to South Arcot frontier for 1877-78.	..	2,064	2,064	133		
5	Oosoor tank supply channel.*	..	1,317	1,317	..		
6	Enlarging the tunnel on road from Kunnamungalum to Palar.*	..	75	75	..		
7	Road from Conjeveram to South Arcot frontier for 1878-79.*	..	1,984	1,984	..		
8	Road from Wandewash to Polur road.*	..	1,686	1,686	..		
9	Road from Kunnamungalum to South Arcot frontier for 1877-78.*	..	1,776	1,776	..		
10	Road from Arnee to Chetpett for 1877-78.*	..	819	819	..	Reported for want of estimate.	
11	Road from Arnee to Wandewash for 1877-78.*	..	1,158	1,158	..		
12	Road from Vellore to Arnee for 1877-78.*	..	756	756	..		
13	Road from Arcot to Arnee for 1877-78.*	..	1,122	1,122	..		
14	Road from Arnee to Vettivady junction for 1877-78.*	..	453	453	..		
15	Road from Wandewash to Thercovatur for 1877-78.*	..	642	642	..		
16	Road from Vassoor to Nutchatracowil for 1877-78.*	..	183	183	..		
17	Road from Arnee to Padavattoo jungle for 1877-78.*	..	208	208	..		
18	Road from Arnee to Suthavijianagarum for 1877-78.*	..	232	232	..		
19	Repairing the damages done to the road from Arcot to Arnee for 1877-78.*	..	1,853	1,853	..		
20	Allimugar tank for 1877-78.*	..	68	68	..		
21	Teroomanurthangle tank, filling breaches for 1877-78.*	..	30	30	..		
22	Sironathur Tank bund for 1877-78.*	..	728	728	108		

NOTE.—For the works distinguished with an asterisk completion certificates have been received.

PART I.—*Irregularities with respect to Estimate*—continued.

Item Number.	Particulars.	Amount of Estimate.	Expenditure up to Date.	Excess over Estimate.	Expenditure during Month.	Opinion of the District Engineer, with Final Remarks by Examiner.	Orders by Local Government.
	POLUR DIVISION—*contd.*	Rs.	Rs.	Rs.	Rs.		
	No Estimate—contd.						
23	Pushpagherry tank bund for 1877-78.*	..	784	784	..	Reported for want of estimate.	
24	Communanthal tank filling breaches for 1877-78.*	..	28	28	..		
25	Vellur tank bund for 1877-78.*	..	80	80	..		
26	Repairing the bund of Intoondoo large tank for 1877-78.	..	914	914	..		
	Total ..	..	..	24,219	..		
	Excess over Estimate.						
1	Muthurymurgulum tank bund and sluices.*	4,790	5,360	570	..	Reported for excess over sanctioned amount.	
	VELLORE DIVISION.						
	No Estimate.						
1	Parlamungalum tank	..	354	354	..		
2	Avasaneeoonum tank	..	301	301	..		
3	Seevaram river channel	..	206	206	..		
4	Indayaram tank	..	518	518	..		
5	Mathoor tank	..	869	869	..		
6	Clearing the Rajah kal	..	12,538*	12,538	..		
7	Elloopgal tank	..	455	455	..		
8	Odalu tank	..	538	538	..		
9	Jadayara tank*	..	603	603	..		
10	Valasaadul road	..	41,199	1,122	..		
11	Portion of Great Western Road from Madras to Calicut.	..	61,762	61,762	663		
12	Road from Vellore to Arnee.	..	7,507	7,507	..		
13	Road from Arcot to Trivatoor with branches to Cheekvanillur and causeway.	..	5,457	5,467	417		
14	Road from Conjeveram to South Arcot frontier at Vullumadoo.	..	230	290	..		
15	Road from Arcot to Trunk Road No. I at Arapankum.	..	2,049	2,049	..		
16	Road from Vellore to Punnathoor and Oosoor.	..	1,234	1,234	..		
17	Road from Trunk Road No. I to Shambankum.	..	421	421	..		
18	Repairing Mootoopalum tank.	..	3,109	3,109	..		
19	Repairing Sencculumboor tank.	..	928	928	..		
20	Repairing Chittatoor tank ..	..	709	709	..		
21	Repairing Thoroopamungadoo tank cuingulah.*	..	1,285	1,285	..		
22	Thorumpett channel ..	..	2,850	2,850	..		
23	Road from Trunk Road No. I to Parumoopam village.	..	215	215	..		
24	Road from Trunk Road No. I to Thenear road.	..	214	214	..		
25	Removing sand under the bridge of Palar.	..	318	318	..		
26	Improving the existing weir and reconstructing irrigation sluice to Mailpoolam tank.	..	442	442	..		
27	Villery tank loose stone escape.	..	261	261	..		
28	Oyalay large tank*	..	80	80	..		
29	Moorakary tank	..	832	832	..		
30	Chockramilloor channel filling breaches.*	..	260	260	..		
31	Oosoorkasum	..	294	294	..		
32	Moothoopalum channel	..	641	641	..		

NOTE.—For the works distinguished with an asterisk completion certificates have been received.

PART I.—*Irregularities with respect to Estimate*—continued.

Item Number.	Particulars.	Amount of Estimate.	Expenditure up to Date.	Excess over Estimate.	Expenditure during Month.	Opinion of the Superintending Engineer, with Final Remarks by Examiner.	Orders by Local Government.
	VELLORE DIVISION—*contd.*	Rs.	Rs.	Rs.	Rs.		
	No Estimate—contd.						
33	Thellore channel	..	895	895	..	Reported for want of estimate.	
34	Moomjoopett tank*	..	6,258	6,258	..		
35	Nelvoy cusum	..	658	658	..		
36	Peroomoori pond	..	681	681	..		
37	Camasamudram tank and channel.	..	861	861	..		
38	Mahamedpuram Nagalary tank and channel.	..	2,011	2,011	..		
39	Vunnamungalum tank ..	..	833	833	..		
40	Chayoor small tank	..	260	260	..		
41	Parooncluthoor tank*	..	725	725	..		
42	Jadayary small tank	..	593	593	..		
43	Mundialum supply channel.*	..	208	208	..		
44	Poodur tank	..	401	401	..		
45	Edenaathur tank	..	2,223	2,223	..		
46	Camasamudram supply channel.	..	1,445	1,445	..		
47	Camasamudram Chittary channel.	..	1,219	1,219	..	Reported for want of estimate.	
48	Eliachary tank	..	516	516	..		
49	Calloor tank	..	476	476	..		
50	Malepaconathangle*	..	251	251	..		
51	Mavanthal tank*	..	297	297	..		
52	Do. large tank* ..	..	498	498	..		
53	Nemmundy large tank ..	..	638	638	..		
54	Ariyoor tank*	..	792	792	..		
55	Arroogaroor tank	..	320	320	..		
56	Mailpoolam tank* ..	..	1,428	1,428	..		
57	Marnundur lower sluice ..	..	1,605	1,605	..		
58	Pillavaukum	..	539	539	..		
59	Nammudy small tank* ..	..	429	429	..		
60	Amsampallum channel* ..	..	386	386	..		
61	Poodoopalum channel* ..	..	252	252	..		
62	Vadambee channel* ..	..	590	590	..		
63	Raising revetment of bund with new stone of Chendeevoil tank.	..	876	876	14		
	Total ..	..	..	1,37,786	..		
	Excess over Estimate.						
1	Road from Trunk Road No. 2 at Pamatheor and Palar *via* Vellore Railway Station at Canthapaudy.	600	1,802	1,002	97	Reported for excess over sanctioned estimate.	
	CHITTUR DIVISION.						
	No Estimate.						
1	Closing breaches and repairing the bund of Akunampett tank.	..	1,614	1,514	..	Reported for want of estimate.	
2	Palcoor large tank ..	..	1,625	1,625	..		
3	Bathanoor Punganavayana tank.	..	1,476	1,476	..		
4	Morookumpett tank bund ..	..	1,316	1,316	..		
5	Thundapulli tank, closing breaches.	..	8,449	8,449	..		
6	Apperaldygoontah tank ..	..	319	319	..		
7	Road from Goodiathum to Thoopipett *via* Mailputty.	..	8,209	8,209	659		
8	Village road from Animiguonpallum to Beroothampulli.	..	1,970	1,970	..		
9	Road from Beroothampulli to Nadamoor.	..	1,924	1,924	..		
10	Road from Poongancor to Kulloor *via* Clowdapully, &c.	..	34,919	34,919	..		
11	Metalling road from 98th to 119th mile of road from Chittur to Damalcervoo.	..	22,190	22,190	..		
12	Repairing Ammoondy Sadathangal tank.	..	466	466	..		

NOTE.—For the works distinguished with an asterisk completion certificates have been received.

PART I.—*Irregularities with respect to Estimate*—continued.

Item Number.	Particulars.	Amount of Estimate.	Expenditure up to Date.	Excess over Estimate.	Expenditure during Month.	Opinion of the District Engineer, with Final Remarks by Examiner.	Orders by Local Government.
	CHITTUR DIVISION—*contd.*	Rs.	Rs.	Rs.	Rs.		
	No Estimate—contd.						
13	Constructing road from Ramasamudram to Mysore frontier.	..	250	250	..	Reported for want of estimate.	
14	Repairing Balichettygoonta tank of Gangaram village	..	1,598	1,598	..		
15	Remetalling road from Ranipett to Bombay *via* Palmanair, Poonganoor, and Madhanapalle.	..	5,299	5,299	..		
16	Road from Trivillam Railway Station to Kalammel Arcot.	..	2,871	2,871	..		
17	Constructing tunnel of two vents in road from Chondapally to Kondanny in Poonganoor Jamandary.	..	363	363	..		
18	Road from road No. 2 at Pavathoor to Palar river *via* Vellore Railway Station.	..	450	450	..		
19	Road from road No. 2 near Ranipett to Chittur *via* Ponnery.	..	601	601	..		
20	Road from road No. 2 at Poonganoor *via* Suddam to road No. 4 at Kulloor road.	..	1,108	1,108	..		
21	Road from Poothoor Railway Station *via* Cotterlapully to road No. 5.	..	471	471	..		
22	Road from road No. 4 *via* Pennanay to Nandrugoontah on road No. 12.	..	216	216	..		
23	Branch road from Byreddipally in road No. 7 to road No. 6.	..	232	232	..		
24	Road from Sowdapully to Konliaman.	..	2,500	2,606	..		
25	Road from Poonganoor to Kadahanari village.	..	2,833	2,833	..		
26	Nellery tank bund ..	..	528	528	..		
27	Amaoondy Sevarum tank ..	..	298	298	..		
28	Voyalthotta Thathemakulacheruvoo tank.	..	234	234	..		
29	Degavabestapally tank ..	..	325	325	..		
30	Repairing the Palar causeway on road from Palmanair to Coopum.	..	211	211	..		
31	Baljapully tank supply channel.	..	703	703	..		
32	Kalavalasoor channel ..	..	998	998	..		
33	Repairing Bodicondusamoodrum supply channel.	..	363	363	..		
34	Repairing breaches in bank Agravaram tank supply channel.	..	216	216	..		
35	Road from Ranipett to Bombay *via* Palmanair, Poonganoor, and Mudapullu.	..	7,417	7,417	..		
36	Road from Palmanair to Mysore frontier.	..	1,698	1,698	..		
37	Road from Palmanair to Coopum Railway Station *via* Byreddipollium and Venatagherrycotta.	..	2,748	2,748	..		
38	Road from Venatagerrycotta to Tiruvellum on road No. 2.	..	1,741	1,741	..		
39	Road from Gudiatham to Chittur.	..	630	630	..		
40	Road from Chittur to Arcoonondah.	..	366	366	..		
41	Road from road No. 4 to Irul.	..	215	215	..		

PART I.—*Irregularities with respect to Estimate*—continued.

Item Number.	Particulars.	Amount of Estimate.	Expenditure up to Date.	Excess over Estimate.	Expenditure during Month.	Opinion of the Superintending Engineer, with Final Remarks by Examiner.	Orders by Local Government.
	CHITTUR DIVISION—*contd.*	Rs.	Rs.	Rs.	Rs.		
	No Estimate—contd.						
42	Road from Verinjeepuram Railway Station to Polur.	..	201	201	..	Reported for want of estimate.	
43	Road from Satghur to Amboor Railway Station.	..	372	372	..		
44	Road from Satghur to Mailputty Railway Station.	..	465	465	..		
45	Repairing the bund of Tenabundacovil tank.	..	282	282	..		
46	Repairing road from Poonganoor to Ramasamutharam.	..	927	927	..		
47	Repairing road from Royalpett to trunk road near Kulloopully.	..	229	229	..		
	Total ..	..	..	1,24,341	..		
	Excess over Estimate.						
1	Poonganoor Zemindari, Sunkarayalpett tank.	9,300	9,923	623	..	Reported for excess over sanctioned estimate.	
2	Constructing road from Poonganoor to Bangalore road at the junction with the Luckanapulli road.	20,139	22,328	1,622	..		
3	Road from Palmanair to Cuddapah frontier.	82,572	94,094	11,522	..		
	Total ..	..	..	14,334	..		
	WALLAJAH DIVISION.						
	No Estimate 1877-78.						
1	Road from Sholinghur to Bonnavavanu *via* Ayul.	..	9,495	9,495	..	Reported for want of estimate.	
2	Causeway near Teroovellum.*	..	1,379	1,379	..		
3	Do. near Thengal ..	..	8,614	8,614	..		
4	Road from Madarapank to Egavanpaliem.*	..	1,917	1,917	..		
5	Portion of Great Western road from Madras to Calicut.*	..	1,072	1,072	..		
6	Road from Ranipett to Bombay *via* Palmanair, Poonganoor, and Mudapullu.*	..	670	670	..		
7	Road from road No. 2 near Ranipett to Chittur *via* Ponnany.*	..	786	786	..		
8	Road from road No. 14 at Arcot Coopum to Poiney *via* Thercotam and Sholinghur.*	..	783	783	..		
9	Road from Ranipett to Vydelinga Moodelliar's Choultry.*	..	68	68	..		
10	Road from Palar Anicut to trunk road No. 1 *via* Poondy.*	..	134	134	..		
11	Branch from road No. 5 at Lalapett to join Arcot Railway Station.*	..	243	243	..		
12	Road from road No. 18 at Neelacondrayampett to Wallajahpet *via* Arcot Railway Station.*	..	34	34	..		
13	Road from road No. 18 at Neelacondrayampett to Palar river at Vunnyvadoo *via* Wallajahpett.*	..	97	97	..		
14	Roads and bridges in and round Ranipett.*	..	221	221	..		

NOTE.—For the works distinguished with an asterisk completion certificates have been received.

PART I.—*Irregularities with respect to Estimate*—continued.

Item Number.	Particulars.	Amount of Estimate.	Expenditure up to Date.	Excess over Estimate.	Expenditure during Month.	Opinion of the Superintending Engineer, with Final Remarks by Examiner.	Orders by Local Government.
	WALLAJAH DIVISION—*contd.*	RS.	RS.	RS.	RS.		
	No Estimate—contd.						
15	Road from road No. 12 at Yaripett to Venkatagherry in Nellore District.	..	911	911	..		
16	Road from Madras to Cuddapah *via* Arcot Coopum.	..	686	686	..		
17	Road from Poothoor Railway Station *via* Cotalapully to road No. 5.	..	704	704	..		
18	Thuckolum tank*	..	3,157	3,157	..		
19	Arapadoo thangal* ..	..	307	307	..		
20	Kottoopaukum large tank* ..	..	874	874	..		
21	Theroomalachari river channel.	..	1,638	1,638	..		
22	Channel from Caverypauk tank to Puyoor and Kilvambaukum.	..	280	280	..		
23	Surai tank supply channel ..	..	977	977	..		
24	Kulput Kasum*	..	1,278	1,278	..		
25	Ammur large Kasum ..	..	967	967	..		
26	Parumbulvakum large tank ..	..	206	206	..		
27	Agavalum tank	..	593	593	..		
28	Kolathari spring channel* ..	..	713	713	..		
29	Poincy Nummalamon channel.*	..	880	880	..		
30	Poincy 5 months' tank* ..	..	580	580	..		
31	Poincy 3 months' tank ..	..	458	458	..		
32	Sholinghur Pullypett Thangal Kasam.	..	411	411	..		
33	Kottrampaukum 3 months' tank.*	..	729	729	..		
34	Vylambady channel ..	..	610	610	..		
35	Kalathur river channel ..	..	887	887	..		
36	Vadantangle tank* ..	..	682	682	..		
37	Pointing the crown of the 1st and 2nd apron of Palar anicut.*	..	2,581	2,581	..	Reported for want of estimate.	
38	Surai tank*	..	1,080	1,080	..		
39	Aypadoo tank*	..	692	692	..		
40	Mambankum Kasum* ..	..	1,618	1,618	..		
41	Kasavakuppum Kasum ..	..	857	857	..		
42	Punavaram tank Kasum ..	..	1,851	1,851	..		
43	Poodur 5 months' tank ..	..	1,430	1,430	..		
44	Attipett river channel ..	..	1,827	1,827	..		
45	Road from Nagarum to Ramakistna Rajapett *via* Pullipett on road No. 16.	..	683	683	..		
45	Road from Sholinghur on road No. 16 to Sholinghur Railway Station.*	..	449	449	..		
47	Road from Arkonam to Conjeveram.*	..	1,398	1,398	..		
48	Road from No. I *via* Cavaripak to Sholinghur Railway Station.*	..	220	220	..		
49	Road from Wallajahpett to Palar Anicut.*	..	141	141	..		
50	Road from road No. 4 *via* Pennamay to Nundraguntah on road No. 12.	..	217	217	..		
51	Branch from road No. 12 at Chondrugherry to Rangumpett with branch to Theroopatty pagoda and hill.	..	251	231	..		
52	Road from road No. 12 at Theroopathy to Poondy Railway Station, Vadamalpett.	..	436	436	..		
53	Road from road No. 12 at Theroopathy to Keerumbady.	..	252	*252	..		
54	Road from road No. 14 at Puttoor Railway Station to Nagalapuram.	..	361	361	..		

NOTE.—For the works distinguished with an asterisk completion certificates have been received.

PART I.—*Irregularities with respect to Estimate*—continued.

Item Number.	Particulars.	Amount of Estimate.	Expenditure up to Date.	Excess over Estimate.	Expenditure during Month.	Opinion of the Superintending Engineer, with Final Remarks by Examiner.	Orders by Local Government.
	WALLAJAH DIVISION—*contd.*	RS.	RS.	RS.	RS.		
	No Estimate—contd.						
55	Road from road No. 18 at Sholinghur Railway Station to Mahindravady.*	..	92	92	..		
56	Branch from road No. 19 to Nugaredri *via* Ammanur.*	..	241	241	..		
57	Road from road No. 18 at Sholinghur to Annathana Chittrum.*	..	121	121	..		
58	Nowlock Garden road* ..	..	46	46	..		
59	Road at Palar causeway near Arcot.	..	342	342	..		
60	Metalling portion of Great Western road from Madras to Calicut.*	..	24,115	24,115	..		
61	Kullalakuppam tank of 3 months.	..	1,207	1,207	..		
62	Jannkapoorum tank ..	..	1,933	1,933	..		
63	Gudalur tank	..	1,024	1,024	..		
64	Kilvambankum Kasum ..	..	2,012	2,012	..		
65	Channel from Caveripauk to Punnyur and Kilvavanum.	..	817	817	..		
66	Pulivalum supply channel ..	..	1,324	1,324	..		
67	Kondapolum 1 month's tank.	..	1,112	1,112	..		
68	Konarkovil river channel ..	..	347	347	..		
69	Pudur Semmentangle ..	..	438	438	..		
70	Pudur Perumalam ..	..	292	292	..		
71	Kalathur Melre	..	597	597	..		
72	Ananthan Elluputhangal channel.	..	388	388	..		
73	Ponnangathy tank and sluice.*	..	346	346	..		
74	Palpan Paderi	..	382	382	..	Reported for want of estimate.	
75	Perubolypaukum large tank.	..	276	276	..		
76	Kondangarai tank.	..	556	556	..		
77	Kolathur tank*	..	589	589	..		
78	Kolathur Vella calva* ..	..	416	416	..		
79	Poincy 1 month Oddunary tank.	..	362	362	..		
80	Kudaval Dalavaputtady Kasum.*	..	454	454	..		
81	Iventangle 1 month tank ..	..	626	626	..		
82	Thalikal tank*	..	1,005	1,005	..		
83	Channel from Poliapulium to Kalambody tank.	..	1,742	1,742	1,742		
84	To erect a Konurkoondum near Otur of Paliapolum.	..	613	613	..		
85	Punnyur tank*	..	278	278	..		
86	Oriyur channel*	..	885	885	..		
87	Attur small tank* ..	..	1,279	1,279	..		
88	Do. large tank* ..	..	1,997	1,997	..		
89	Manantangai tank* ..	..	795	795	..		
90	Kulanthory tank* ..	..	1,731	1,731	..		
91	Chitteri supply channel* ..	..	991	991	..		
92	Do. tank*	..	1,306	1,306	..		
93	Thukkolum small tank* ..	..	1,950	1,950	..		
94	Muminanari channel* ..	..	952	952	..		
95	Curjumpett tank* ..	..	1,797	1,797	..		
96	Munie Kondacul* ..	..	1,683	1,683	..		
97	Munial spring channel* ..	..	1,988	1,988	..		
98	Mougot Cherry tank* ..	..	1,519	1,519	..		
99	Kilandur large tank ..	..	1,786	1,786	..		
100	Do. small tank* ..	..	1,126	1,126	..		
101	Pryupakum tank* ..	..	790	790	..		
102	Chemcurtangle tank ..	..	968	968	..		
103	Kotalam Koneti channel* ..	..	2,110	2,110	..		
104	Aythapully river channel ..	..	728	728	..		
105	Removing prickly-pear from Chinnasamudram tank bund.*	..	409	409	..		
106	Kondari 6 months' tank* ..	..	1,499	1,499	..		
107	Palar river channel* ..	..	1,073	1,073	..		

NOTE.—For the works distinguished with an asterisk completion certificates have been received.

PART I.—*Irregularities with respect to Estimate*—continued.

Item Number.	Particulars.	Amount of Estimate.	Expenditure up to Date.	Excess over Estimate.	Expenditure during Month.	Opinion of the Superintending Engineer, with Final Remarks by Examiner.	Orders by Local Government.
	WALLAJAH DIVISION—*contd.*	RS.	RS.	RS.	RS.		
	No Estimate—contd.						
108	Mambakum tank *	..	1,270	1,270	..		
109	Nemely channel *	..	1,514	1,514	..		
110	Kavaripuram channel * ..	..	1,537	1,537	..		
111	Poodoo-kasavaram spring channel.	..	810	810	..		
112	Therumulpu spring channel. *	..	1,346	1,346	..		
113	Venjempett channel * ..	..	995	995	..		
114	Ramapuram Chuckruvaru calva.	..	622	622	..		
115	Cotalum tank *	..	138	138	..		
116	Agarala channel * ..	..	387	387	..		
117	Anoomantha Garavipully channel. *	..	958	958	..		
118	Jackidora Namachervoo supply channel.	..	399	399	..		
119	Ramareddipulli Iyen channel.	..	356	356	..		
120	Karyacodal tank	..	230	230	..		
121	Do. spring channel ..	..	855	855	..		
122	Chendragherry Munja calva.	..	893	893	..		
123	Poolicoralam Paroonathangal. *	..	139	139	..		
124	Sunkarambody river channel. *	..	2,509	2,509	..		
125	Farooveliem channel * ..	..	500	500	..		
126	Seroovallum channel * ..	..	500	500	..		
127	Mennell small tank ..	..	2,409	2,409	..		
128	Kilandara supply channel* ..	..	576	576	..		
129	Seekarapuram tank * ..	..	550	550	..	Reported for want of estimate.	
130	Supply channel, Maribungia tank.	..	386	386	..		
131	Kistnaroorum tank * ..	..	1,259	1,259	..		
132	Repairing tunnel and drainage on 1st mile of road from Tripatty Railway Station to Tripatty Town.*	..	135	135	..		
133	Approaches to tunnel on the Poiney and Arcot Coopum road.	..	343	343	..		
134	Muruttia supply channel* ..	..	1,179	1,179	..		
135	Kadumbanelloor spring channel. *	..	1,149	1,149	..		
136	Oothur tank *	..	1,023	1,023	..		
137	Sarumpatla calva	..	472	472	..		
138	Kadumbanelloor tank * ..	..	960	960	..		
139	Coopum 2 months' tank. *	..	656	656	..		
140	Bilkalathur spring channel.*	..	794	794	..		
141	Mambakum tank * ..	..	1,265	1,265	..		
142	Palar river channel ..	..	441	441	..		
143	Vilcanur tank *	..	690	690	..		
144	Pillapakum tank * ..	..	714	714	..		
145	Kulpalampett Kondum ..	..	181	181	..		
146	Veerumbathur small tank.*	..	112	112	..		
147	Pulliput Kasum * ..	..	449	449	..		
148	Metalling road on Poondy tank bund. *	..	410	410	..		
149	Vasur tank *	..	320	320	..		
150	Ganaputhapuram spring channel.	..	1,119	1,119	..		
151	Konar Kovil spring channel.	..	715	715	..		
152	Poiney Anicut bungalow * ..	..	553	553	..		
153	Pillanelloor channel * ..	..	593	593	..		
154	Moidery Kasum *	..	957	957	..		
155	Munagapoonoor Kasum * ..	..	256	256	..		
156	Munagapoonum 2 months' tank. *	..	310	310	..		
157	Chittambady channel * ..	..	1,353	1,353	..		
158	Cadapantangle of Pullibangal. *	..	185	185	..		

NOTE.—For the works distinguished with an asterisk completion certificates have been received.

PART I.—*Irregularities with respect to Estimate*—continued.

Item Number.	Particulars.	Amount of Estimate.	Expenditure up to Date.	Excess over Estimate.	Expenditure during Month.	Opinion of the Superintending Engineer, with Final Remarks by Examiner.	Orders by Local Government.
	WALLAJAH DIVISION—*contd.*	RS.	RS.	RS.	RS.		
	No Estimate—contd.						
159	Moorangai surplus channel.*	..	425	425	..		
160	Anandal large tank surplus channel to Ellupi tank *	..	36	36	..		
161	Simmamalli and Ochulum channel.*	..	702	702	..		
162	Murungai spring channel*	..	1,529	1,529	..		
163	Surpenthangle river channel.*	..	164	164	..		
164	Manikuppum 4 months' tank*	..	273	273	..		
165	Kesavankuppum tank* ..	..	720	720	..		
166	Semmenthangle tank* ..	..	274	274	..		
167	Pudukasavaram Semithur spring channel.*	..	748	748	..		
168	Pudukasavaram Olakasavaram spring channel.*	..	423	423	..		
169	Revetting and turfing Kistrambakum tank.*	..	156	156	..		
170	Repairing Kotrambaukum Ottery tank.*	..	210	210	..		
	Ending October 1878.						
171	Chekkadi Coopum Kasum*	..	259	259	..		
172	Takkolum Kondacol ..	..	7,239	7,239	..		
173	Kasavam Coopum Kasum*	..	961	961	..		
174	Channel from Paliapodayam to Keelambudy tank *	..	1,815	1,815	..		
175	Kongaravaripully Gounderajoo channel.	..	1,376	1,376	..		
176	Moonjilpett Chintagamapara channel.	..	1,127	1,127	..		
177	Manumdur Mundy channel..	..	651	651	..		
178	Pillagaripully Nacharumma channel.	..	416	416	..	Reported for want of Estimate.	
179	Metalling road from Madras to Cuddapah near Balapully. *	..	3,318	3,318	..		
180	Constructing 3 tunnels on road from Poiney to Arcot Cuppum.	..	622	622	..		
181	Road from Madupak to Sattivadu. *	..	2,072	2,072	..		
182	Viranepathur tank * ..	..	2,041	2,041	..		
183	Kunnathur tank supply channel.	..	1,189	1,189	..		
184	Kondacoppum Geddaveri tangle. *	..	375	385	..		
185	Pulamungalum tank ..	..	1,331	1,331	..		
186	Nagaputla Camatha channel.	..	1,932	1,932	..		
187	Enlarging aqueduct of Peshkar tank.	..	469	469	..		
188	Minor masonry works of do.	..	243	243	..		
189	Repairing bund and constructing sluice to Pundicolum Theruvaronga gunta.	..	245	245	..		
190	Repairing Ramaguntah channel.	..	290	299	..		
191	Road from Arcot Railway Station *via* Ranipet to Palar river.	..	1,505	1,505	..		
192	Metalling road from Madras to Cuddapah near Balapully. *	..	3,318	3,318	..		
193	Pulamungalum tank ..	..	1,818	1,818	..		
194	Canakodal tank * ..	..	252	252	..		
195	Munel Kondakol * ..	..	1,832	1,832	..		
	Total ..	..	..	2,15,097	..		
	Excess Over Estimate.						
1	Improving Cavaripakum main channel.	36,700	70,573	33,873	..	Reported for excess over sanctioned estimate.	
2	Improving Govinda Reddy channel.	1,22,100	2,29,569	1,07,469	..		
	Total ..	..	..	1,41,342	..		

NOTE.—For the works distinguished with an asterisk completion certificates have been received.

Item Number.	Particulars.	Amount of Estimate.	Expenditure up to Date.	Excess over Estimate.	Expenditure during Month.	Opinion of the Superintending Engineer, with Final Remarks by Examiner.	Orders by Local Government.
	ABSTRACT.	RS.	RS.	RS.	RS.		
	Without Estimate.						
	Polur Division	..	..	24,210	..		
	Vellore do.	..	..	1,37,786	..		
	Chittur do.	..	..	1,24,341	..		
	Wallajah do.	..	..	2,15,097	..		
	Total, Without Estimate.	..	..	5,01,434	..		
	Excess over Sanctioned Estimate.						
	Polur Division	..	..	670	..		
	Vellore do	..	..	1,002	..		
	Chittur do.	..	..	14,334	..		
	Wallajah do.	..	..	1,41,342	..		
	Total, Excess over Sanctioned Estimate.	..	..	1,57,248	..		
	Grand Total ..	..	..	6,58,682	..		

(Signed) L. CONWAY-GORDON, Major, R.E.,
Examiner of Public Works Accounts.

No. 219. ORDER THEREON, 20th December 1878, No. 4,814 W.

COMMUNICATED to the Superintending Engineer, who will impress upon the local officers the necessity of sending in, without further delay, the necessary estimates.

(True Extract.)

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

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

Exd. C. Howarth.
Spare Copies

18-12-78

GENERAL
ACCOUNT.

Govt. of (1878) Madras.

PUBLIC WORKS.

To

THE SUPERINTENDING ENGINEER,
THIRD CIRCLE.

Dated December 1878.

Received

Ledger

Ledger

Govt. Order No. dated 1878, 2nd [illegible]

DECEMBER
Nos. 210-213.

Charges Plus Establishment of the Tenth Army District for the month of October 1878, under Famine Relief, examined and passed by the Superintending Engineer, 3rd Circle.

Examiner.

No. 4814 Wd/20th Dec/78.

Land [illegible] Engr. who will inspect upon the local officer the necessity of sealing in without further delay the contractor's security.

17.12.78

No. 14,002

From

The Examiner,
Public Works Accounts,

To

The Secretary to Government,
Public Works Department,
Fort Saint George.

Dated 16th December 1878.
Recd.

No.

Forwards for the orders of the Local Government a Statement of Objectionable Items in the Accounts of ~~Executive Officers~~ Northern Division for the month of October 1878, under ~~Provincial~~ Famine Relief.

Lloyd-Jordan

Examiner, P. W. Accounts.

Objn. C.F.

13/12

Supdg. Engr. 3rd Circle

Ex. P.W.A. 18-12-78

Draft 27-1-79.17

(Form No. 231.)

Famine Relief.

North West Division.

(Comp. XX, Sec. II, Para. 30.)

(P. W. D. Form No. 50, Provincial, Part I.)

PART I.—Irregularities with respect to Estimate.

Item No.	Particulars.	Amount of Estimate.	Expenditure up to date.	Excess over Estimate.	Expenditure during month.	Opinion of the District Engineer, with final remarks by Examiner.	Orders by Local Government.
	Polur Division.						
	No Estimate.						
1	Road from Kummamangalam to South West frontier	"	770	770	"		
2	Road from Arnee to Mandevaadi	"	3010	3010	334		
3	Road from Mandevaadi to Polur via Chettpett for 1876-79	"	1471	1471	172		
4	Road from Kongeveram to South West frontier for 1877-78	"	2064	2064	133		
5	Repair Tanks & Supply Channels	"	1317	1317	"	X	
6	Enlarging the Tunnel on Road from Kummamangalam to Polur	"	75	75	"	X	
7	Road from Kongeveram to South West frontier for 1878/79	"	1984	1984	"	X	
8	Road from Mandevaadi to Polur road	"	1686	1686	"	X	
9	Road from Kummamangalam to South West frontier for 1877-78	"	1776	1776	"	X	
10	Road from Arnee to Chettpett for 1877-78	"	919	919	"	X	
11	Do. to Mandevaadi do.	"	1158	1158	"	X	
12	Road from Nellore to Arnee do.	"	756	756	"	X	
13	Do. West Arcot to Arnee do.	"	1122	1122	"	X	
14	Do. Arnee to Vettivady Junction for 1877/78	"	453	453	"	X	
15	Road from Mandevaadi to Thavanatur do.	"	642	642	"	X	
16	Road from Vaasoor to Nedhatraicoil for 1877-78	"	102	102	"	X	
17	Road from Arnee to Perdavattoo jungle for 1877-78	"	208	208	"	X	
18	Road from Arnee to Sathiangramapuram for 1877-78	"	232	232	"	X	
19	Repairing the damages done to the Road from Arcot to Arnee do.	"	1053	1053	"	X	
20	Allimagar Tank do.	"	60	60	"	X	
21	Seroomary Channel Tank filling bunds do.	"	30	30	"	X	
22	Seevevaar South bund do.	"	720	720	105		
23	Pushpagiriamy Tank bund do.	"	706	706	"	X	
24	Coonamanchal Tank filling bunds for 1878	"	20	20	"	X	
					23216		

Rejected for want of Estimate.

Wks. Form No. 234.]

[P. W. D Form No. 60, Part I. continuation.]

[Month of ..... 187 . Sheet No.]

Item No.	Particulars.	Amount of Estimate.	Expenditure up to date.	Excess over Estimate.	Expenditure during month.	Opinion of the Superintending Engineer, with final remarks by Examiner.	Orders by Local Government.
				2326			
	Polur Division.						
	No Estimate (Contd.)						
25	Vellur Tank Bund for 1877-78	"	80	80	x "	x Reported for	
26	Repairing the bund of the Coondor Large Tank for 1877-78	"	914	914	"	want of Estimate.	
			Total	24,410			
	Cuddapah District.						
1	Muthangunnugalum Tank Bund and Sluices	4790	5,360	570	"	Reported for excess over sanctioned amount	
	Western Division.						
	No Estimate.						
1	Periannungalum Tank	"	354	354	"		
2	Arnavaracottah Tank	"	301	301	"		
3	Sevaram River Channel	"	206	206	"		
4	Ladavaram Tank	"	572	572	"		
5	Mothoor Tank	"	869	869	"		
6	Clearing the Rajah Kal	"	12538	12538	"		
7	Kellesspair Tank	"	453	455	"		
8	Vodalur Tank	"	530	530	"		
9	Jadangaree Tank	"	603	603	"		
10	Nallacoondah Road	"	1199	1199	"		
11	Portion of Great Western Road from Madras to Calicut	"	61,762	61,762	663		
12	Road from Vellore to Arnee	"	7,507	7,507	"		
13	Road from Arcot to Tiruttoor with branches to Chockavanullur and Causeway	"	5467	5,467	447		
14	Road from Conjeevaram to South Arcot frontier at Vallimadoor	"	290	290	"		
15	Road from Arcot to Tranks Road No I at Arapaukum	"	2049	2,049	"		
16	Road from Vellore to Punnatoor and Oosoor	"	1234	1,234	"		
17	Road from Trunk Road No I to Sholinghur	"	424	424	"		
18	Repairing Mottoopalum Tank	"	3109	3,109	"		
			Carried Over	99,413			

[P. W. D. Form No. 50, Issue I. 1st October, 1]

[ ] Month of ____ 187 . Sheet No [ ]

No.	Particulars.	Amount of Estimate.	Expenditure up to date.	Excess over Estimate.	Expenditure during month.	Opinion of the Superintending Engineer, with final remarks by Examiner.	Orders by Local Government.
	No. 6 Circle			99,423			
	Vellore Division (Continued)						
19	Repairing Sevvaelumbeer Tank	"	920	920	"		
20	" Chittatoor Tank	"	709	709	"		
21	" Sheroopanmarguloor Tank Calingulab.	"	1206	1256	"	X	
22	Shennampett Channel	"	2030	2030	"		
23	Road from Trunk road No I. to Pedumukkapuram Village	"	215	215	"		
24	Road from Trunk road No I. to Thennur Road	"	214	214	"		
25	Removing sand under the bridge of Palar	"	310	310	"		
26	Improving the existing main and Reservoir Structure Irrigation Sluice to Mailpaulaid Tank	"	442	442	"		
27	Village Tank loose stone escape	"	211	211	"		
28	Eyalay large Tank	"	90	90	"	X	
29	Mevvakary Tanks	"	832	832	"		
30	Chockanullore Channel filling Sluices	"	260	260	"	X	
31	Boom Kalare	"	204	204	"		
32	Mathurpulam Channel	"	641	641	"		
33	Pillalore Channel	"	895	895	"		
34	Moongepatt Tanks	"	6250	6250	"	X	
35	Nelvoy Cudum	"	650	650	"		
36	Perumaepatt Pond	"	601	601	"		
37	Cumadaundaram Tanks and Channels	"	861	861	"		
38	Mahamedpuram Eyalay Tanks & Channels	"	2011	2011	"		
39	Kunnamangalam Tanks	"	833	833	"		
40	Chinpeer Small Tanks	"	260	260	"		
41	Pernamullore Tanks	"	725	725	"	X	
42	Jedayanpuram Small Tanks	"	593	593	"		
43	Mandiakum Supply Channels	"	200	200	"	X	
44	Pondur Tanks	"	401	401	"		
45	Chinnaullore Tanks	"	2253	2253	"		
46	Kunnadaundaram Supply Channels	"	1445	1445	"		
47	Kunnadaundaram Chettany Channels	"	1219	1219	"		
	Carried Out			127,193			

Reported for sanction

[P. W. D. Form No. 80, Part I. continuation.]

[Form No. 82.] [Month of _____ 187 . Sheet No.]

No.	Particulars.	Amount of Estimate.	Expenditure up to date.	Excess over Estimate.	Expenditure during month.	Opinion of the Superintending Engineer, with final remarks by Examiner.	Orders by Local Government.
	Vellore Division. (Contd.)			12793			
48	Ellenbagy Tank	"	516	516	"		
49	Vellore Tank	"	476	476	"		
50	Kolapanmathangle	"	251	251	"	X	
51	Alavanthal Tank	"	204	204	"	X	
52	Do Puja Tank	"	490	490	"	X	
53	Kannamedy Puja Tank	"	630	630	"		
54	Mayoor Tank	"	792	792	"	X	
55	Thangavoor Tank	"	390	390	"		
56	Kattipoolam Tank	"	1420	1420	"	X	
57	Mannadoor Sunnahme	"	1605	1605	"		
58	Pillayanne Kanee	"	539	539	"		
59	Kannady Anicut Tank	"	429	429	"	X	
60	Arakampallam Channel	"	305	305	"	X	
61	Kattipoolam Channel	"	252	252	"	X	
62	Kollambee Channel	"	590	590	"	X	
63	Raising Portion of bund with new stone of Chendarvoil Tank	"	976	976	14		
	Total			137786			
	Arcot Division.						
1	Road from Tank Road No 2 at Pa-mathoor and Palar via Vellore Rail-way Station at Kanthapandy	900	1002	1002	97	Reported for excess over Sanctioned Estimate.	
	Chittur Division.						
	No Estimate.						
1	Closing breaches and Repairing the bund of Athmanapetta Tank	"	1514	1514	"		
2	Palcoor large Tank	"	1625	1625	"		
3	Bathanoor Pungaravayanad Tank	"	1476	1476	"		
4	Meeroo Kunnapetta Tank bund	"	1316	1316	"		
5	Thundapully Tank Closing breaches	"	8449	8449	"		
6	Appenaddy Poonatah Tank	"	319	319	"		
7	Road from Poochathurai to Thoopi-pitty via Mailpatty	"	8209	8209	459		
	Carried on			22705			

Submitted for sanction by Estimate.

[P. W. D. Form No. 40, Part I. continuation]

[_____ Month of _____ 187 . Sheet No.]

No.	Particulars.	Amount of Estimate.	Expenditure up to date.	Excess over Estimate.	Expenditure during month.	Opinion of the Superintending Engineer, with final remarks by Examiner.	Orders by Local Government.
	Vellore Division (Contd.)			12,913			
48	Collankaye Tank	"	516	516	"		
49	Collavoy Tank	"	476	476	"		
50	Calalaparavanthangle	"	251	251	"	X	
51	Allamanthab Tank	"	204	204	"	X	
52	Do Sluice Tank	"	490	490	"	X	
53	Alamumedy Sluice Tank	"	630	630	"		
54	Aniyoor Tank	"	792	792	"	X	
55	Ettiyapuram Tank	"	390	390	"		
56	Mailpoolam Tank	"	1,420	1,420	"	X	
57	Alamunder Sluice Anicut	"	1,605	1,605	"		
58	Pillaimanu	"	539	539	"		
59	Alamudy Small Tank	"	429	429	"	X	
60	Arasampallam Channel	"	305	305	"	X	
61	Kondapalam Channel	"	252	252	"	X	
62	Velambee Channel	"	590	590	"	X	
63	Raising Part of Bund with new stone of Chendoovil Tank	"	876	876	14		
	Total			137,786			
	Cuddapah District.						
1	Road from Tank Road No 2 at Pa-mathoor and Palar via Vellore Pail-wing Station at Kanthapandy	900	1,902	1,002	91	Reported for excess over sanctioned Estimate.	
	Chittur Division						
	No Estimate.						
1	Closing breaches and Repairing the bund of Allumanapette Tank	"	1,514	1,514	"		
2	Palcoor large Tank	"	1,625	1,625	"		
3	Batharoor Pungaravayanad Tank	"	1,476	1,476	"		
4	Moorookumpette Tank bund	"	1,316	1,316	"		
5	Thundapully Tank Closing breaches	"	8449	8449	"		
6	Appenaddy Poondah Tank	"	319	319	"		
7	Road from Poochiathum to Thoopi-pettai via Mailpully	"	8209	8209	659		
	Carried On			23,908			

Superintending Engineer's Estimate.

Wks. Form No. 334.]

[P. W. D. Form No. 50. Part I. continuation.]

[_____ Month of _____ 187 . Sheet No.]

No.	Particulars.	Amount of Estimate.	Expenditure up to date.	Excess over Estimate.	Expenditure during month.	Opinion of the Superintending Engineer, with final remarks by Examiner.	Orders by Local Government.
	Chittur Division.						
				22900			
8	Village road from Canniyanpalaiam to Devathanpatti	"	1970	1970	"		
9	Road from Devathanpatti to Modamam	"	1924	1924	"		
10	Road from Pongamoor to Mallur via Chowdapatty 8 miles	"	34919	34919	"		
11	Metalling Road from 60 to 119 Mile of road from Chittur to Kamalchoor	"	22190	22190	"		
12	Repairing Annamoody Sadathanjal Tank	"	465	465	"		
13	Constructing Road from Ramadamanaram to Mysore frontier	"	250	250	"		
14	Repairing Bathakatty pontai bank of Pungamam Village	"	1598	1598	"		

Examined.

15	Metalling Road from Ramipatti to Kottaipalayam, Pongamoor and Maduvanpatty	"	5299	5299	"		
16	Road from Pollachi Railway Station to Kalimuthu Aroot	"	2871	2871	"		
17	Constructing Tunnels 2 culverts and Road from Chowdapatty to Mandamangalam Pongamoor Jamandary	"	363	363	"		
18	Road from Road No. 2 at Perathoor to Palar River via Mallur Railway Station	"	450	450	"		
19	Road from Road No. 2 near Ramipatti to Chittur via Poiney	"	601	601	"		
20	Road from Road No. 2 at Pongamoor via Maddanur to Road No. 4 at Kullur Road	"	1100	1100	"		
	Carried Over			37945			

[P. W. D. Form No. 50, Part I. (continued).]

[Form No. 22.]

MONTH OF _____ 187 . SHEET No.

No.	Particulars.	Amount of Estimate.	Expenditure up to date.	Excess over Estimate.	Expenditure during month.	Opinion of the Superintending Engineer, with final remarks by Examiner.	Orders by Local Government.
	Chittur Division.						
	Metur to Coimbatore.						
21	Road from Perthoor Railway Station viâ Collarpully to Road No. 5	"	171	171	"		
22	Road from Road No. 4 viâ Perumanay to Kandrangoundanoor Road No. 12	"	216	216	"		
23	Branch Road from Byrooldipully viâ Road No. 7 to Road No. 6	"	232	232	"		
24	Road from Sundapully to Kondi-canoor	"	2506	2506	"		
25	Road from Pongamoor to Medai-manoor Village	"	2833	2833	"		
26	Nellay Tank Bund	"	525	525	"		
27	Annasandy Sevapoor Tank						
28	Agalchetta Poothamarkulam Channel Tank	"	234	234	"		
29	Peyambatoopully Tank	"	325	325	"		
30	Repairing the Palur Causeway on Road from Palamanair to Coopanam	"	211	211	"		
31	Bulopully Tank Supply Channel	"	703	703	"		
32	Kalingatoor Channel	"	990	990	"		
33	Repairing Bodicombudamandrum Supply Channel	"	363	363	"		
34	Repairing Anicut on Tank Agra-yaniur Tank Supply Channel	"	216	216	"		
35	Road from Pampetta to Bombay viâ Palamaniair Poonganoor and Mannapully	"	7417	7417	"		
36	Road from Palamaniair to Mysore frontier	"	1698	1698	"		
37	Road from Palamaniair to Coopanam Railway Station viâ Pyrooldipollium and Veerapoliary Cutta	"	2745	2745	"		
	Carried Over			115913	"		

Copied.

[P. W. D. Form No. 30, Part I. continued.]

Form No. 30-1.

MONTH OF _____ 187 . SHEET No.]

No.	Particulars.	Amount of Estimate.	Expenditure up to date.	Excess over Estimate.	Expenditure during month.	Opinion of the Superintending Engineer, with final remarks by Examiner.	Orders by Local Government.
	Chittur Division.						
	Estimate for 1874						
	Road from Vandikayamcotta to Tiruvellimeru road No 2	"	1741	1741	"	Completed for amount of Estimate	
	Road from Cadathurai to Chittur	"	630	630	"		
	Road from Chittur to Angamalai	"	366	366	"		
	Road from Road No 4 to Pal.	"	215	215	"		
	Road from Vennjiperumaney Railway Station to Polur	"	201	201	"		
	Road from Satghur to Amboor Railway Station	"	372	372	"		
	Road from Satghur to Mallapatty Railway Station	"	465	465	"		
	Repairing the bund of Kambadoor Coil Tank	"	282	282	"		
	Repairing road from Poongamoor to Ramalamiriruvu	"	927	927	"		
	Repairing Road from Angalpatt to Trunk Road near Kullapully	"	229	229	"		
	Total			12,541			
	Repairs on Estimate.						
1	Poongamoor Zemindary Kuttagal Patt Tank	9,300	9923	623	"		
2	Constructing Road from Poongamoor to Bariyalore Road at the junction with the Perkamapatti Road	20139	22328	11522			
3	Road from Palvannair to Cuddapatti further	89572	94094	11522			
	Total			14,334			

[P. W. D. Form No. 30, Part I (continued).]

[P. W. D. Form No. 30.]

[Month of 187 , Sheet No.]

No.	Particulars.	Amount of Estimate.	Expenditure up to date.	Excess over Estimate.	Expenditure during month.	Opinion of the Superintending Engineer, with final remarks by Examiner.	Orders by Local Government.
	Walaja Division.						
	1877-78.						
1	Road from Sholinghur to Perrumanum via Ayel	"	9495	9495	"		
2	Extension from Tirovallam	"	1379	1379	"	X	
3	Do from Shengal	"	8514	8514	"		
4	Road from Madrapauk to Gavaur Gabium	"	197	197	"	X	
5	Portion of Grand Western Road from Madras to Calicut	"	1072	1072	"	X	
6	Road from Ranipett to Bombay via Palmanair Pongamur and Vellam	"	670	670	"	X	
7	Road from Road No. 2 near Ranipett to Chittoor via Penny	"	756	756	"	X	
8	Road from Road No. 14 at Arcot from to Pasiry via Thoravari and Sholinghur	"	703	753	"	X	
9	Road from Ranipett to Vydelinga Mandelliné Chantry	"	60	60	"	X	
10	Road from Palar Arcot to Trunk Road No. I via Poondy	"	104	104	"	X	
11	Branch from Road No. 5 at Lalapett to from Arcot Railway Station	"	243	243	"	X	
12	Road from Road No. 15 at Nedlacom Arayanpett to Wallajapett via Arcot Railway Station	"	34	34	"	X	
13	Do to Palar River at Vinayvadoo via Wallajapett	"	97	97	"	X	
14	Roads and Bridges in and round Ranipett	"	221	221	"	X	
15	Road from Road No. 12 at Ranipett to Vanbatajhary in Vellore District	"	911	911	"		
16	Road from Madras to Cuddapah via Arcot Conjeeveram	"	586	586	"		
17	Road from Poothoor Railway Station via Tolalapallyt to Road No. 5	"	704	704	"		
	Total Rs.			2,384	"		

Examined for Superintending Engineer

[P. W. D. Form No. 56, Part I. continuation.]

P.W. Form No. 334.)

[Month of ..... 187 . Sheet No.]

No.	Particulars.	Amount of Estimate.	Expenditure up to date.	Excess over Estimate.	Expenditure during month.	Opinion of the Superintending Engineer, with final remarks by Examiner.	Orders by Local Government.
	Madras Division.						
	Trunk Line.			27,564			
1	Kodaleru Bank	"	3,157	3,157	"	X	
2	Upputeru Bridge	"	307	307	"	X	
3	Kottakuppam Kuvum Large Bank	"	874	874	"	X	
4	Veeranam Chain from Channel	"	6,300	6,300	"		
5	Channel from Coovagum to Bank to Cuddapore and Pattambakkam	"	200	200	"		
6	Kuvum Bank to Left Leg Channel	"	977	977	"		
7	Kuttupet Bridge	"	1270	1270	"	X	
8	Arasur Large Bridge	"	969	969	"		
9	Pennaiyar Kuvum Large Bank	"	206	206	"		
10	Nyapakum Bank	"	573	573	"		
11	Kolladam Flying Channel	"	715	715	"	X	
12	Coleroon Channel Cross Channel	"	2810	2810	"	X	
13	Coleroon Channel Left	"	500	500	"	X	
14	Coleroon Channel 3 months Bank	"	450	450	"		
15	Melacheyur Collapsible Regulator Kudaram	"	411	411	"		
16	Kattumannar Kuvum 3 months Bank	"	729	729	"	X	
17	Vaippanattam Channel	"	610	610	"		
18	Vaippanattam Channel	"	807	807	"		
19	Kollidam River Channel	"	652	652	"	X	
20	Vadavaiyar Bank	"					
21	Pointing to the Cross of the 1st and 2nd Arches of Palar Bridge	"	2581	2581	"	X	
22	Arasur Bank	"	1080	1080	"	X	
23	Ayyadar Bank	"	692	692	"	X	
24	Mantaru Kuvu Bridge	"	1618	1618	"	X	
25	Karavatiyaru Bridge	"	857	857	"		
26	Bennaiyaru Bank to Road	"	1851	1851	"		
27	Pandur 5 months Bank	"	1450	1450	"		
28	Attipattu River Channel	"	1827	1827	"		
29	Road from Nayaruvu to Kunnathur						
30	Nayapattu and Pallipattu Road No. 16	"	683	683	"		
31	Road from Shalingheruvu Road No. 16 to Shalingheruvu Railway Station	"	449	449	"	X	
32	Road from Veeranam to Conjeeveram	"	1396	1396	"	X	
	Carried Over			53,554			

Left Channel

[P. W. D. Form No. 50. Part I. continued.]

[P. W. D. Form No. 50.]

[Month of 187 . Sheet No.]

No.	Particulars.	Amount of Estimate.	Expenditure up to date.	Excess over Estimate.	Expenditure during month.	Opinion of the Superintending Engineer, with final remarks by Examiner.	Orders by Local Government.
	Workshop Division.						
	Estimate No. 1 of 1871			50257			
49	Road from No. 1 main road to Sherbrooke Road	"	820	820	"	X	
50	Road from Mullaitivu to Kokkilai Road	"	141	141	"	X	
51	Road from Road No. 4 with Cor. Kumburupiddy to Nandikandal main Road No. 12	"	217	217	"		
51	Branch from Road No. 12 at Sheerabrooke to Kumarapuram with branch to Thirukkadaddy Depots and Pole	"	231	231	"		
52	Road from Road No. 12 at Thirukkadaddy to Bridge at Sherbrooke Station	"	436	436	"		
53	Road from Road No. 12 at Thirukkadaddy to Nagarkovil	"	252	252	"		
54	Road from road No. 11 at Puttur Railway Station to Nagarkovil	"	361	361	"		
55	Road from road No. 18 at Sherbrooke Railway Station to Nallur Cemetery	"	92	92	"	X	
56	Branch from road No. 19 to Nagarkovil Cemetery	"	241	241	"	X	
57	Road from road No. 10 at Sherbrooke to Annathana Chandrapuram	"	121	121	"	X	
57a	Newlands Garden Road	"	46	46	"	X	
58	Road at Palavi Causeway near Arch	"	342	342	"		
59	Metalling portion of Great Western road from Nedunkerny to Elephant	"	24115	24115	"	X	
60	Mullaitivu Kachcheri Tank & 3 Channels	"	1207	1207	"		
61	Jaffna Kachcheri Tank	"	1933	1933	"		
62	Elephant Tank	"	1024	1024	"		
63	Nilambur Tank near Nedunkerny	"	2012	2012	"		
64							
	Carried Over			92148	"		

Superintending Engineer's Examined for Summary

Item No.	Particulars.	Amount of Estimate.	Expenditure up to date.	Excess over Estimate.	Expenditure during month.	Opinion of the Superintending Engineer, with final remarks by Examiner.	Orders by Local Government.
	Malaja Division						
	Estimate Carried forward			92145			
63	Channel from Caranjan to Pungan and Nelamanam	"	817	817	"		
64	Pulvadam Lapsley Channel	"	1324	1324	"		
65	Mundapalam Mantha Tank	"	912	912	"		
66	Mannarkad New Channel	"	347	347	"		
67	Cudim Seeranaikanpalle	"	430	430	"		
68	Cudim Perumpalam	"	292	292	"		
69	Kalathur Mahe	"	597	597	"		
70	Kuppathur Allapathangal Channel	"	300	300	"		
71	Perumpalayam Tank and Sluice	"	346	346	"	X	
72	Pallam Pudur	"	302	302	"		
73	Pambaiyam Periya Tank	"	270	270	"		
74	Nemmarapuram Tank	"	556	556	"		
75	Mukkattur Tank	"	609	609	"	X	
76	Mukkattur Pallikulam	"	412	412	"	X	
77	Kuppathur Periya Odaiyany Tank	"	362	362	"		
78	Pallavoor Pallivayal Valiya Madam	"	452	452	"	X	
79	Kuppathur Periya Tank	"	526	526	"		
80	Pallikal Tank	"	1005	1005	"	X	
81	Channel from Pallipatinam to Kalangadi Tank	"	1742	1742	1742		
82	Pallavoor Nemmarapuram and Other Pallipatinam	"	513	513	"	X	
83	Pennagaram Tank	"	270	270	"		
84	Agraharam Channel	"	625	625	"	X	
85	Pallavoor Periya Tank	"	1279	1279	"	X	
86	Pallavoor Mangalam Tank	"	1991	1991	"	X	
87	Nemmarapuram Periya Tank	"	795	795	"	X	
88	Nelliampathy Tank	"	1731	1731	"	X	
89	Nelliampathy Chittur Lapsley Channel	"	991	991	"	X	
90	Do Tank	"	1306	1306	"	X	
91	Pallavoor Periya Tank	"	1950	1950	"	X	
92	Pallavoor Channel	"	952	952	"	X	
93	Pallavoor Tank	"	1727	1727	"	X	
94	Pallavoor Pallikulam	"	1162	1162	"	X	
95	Pallavoor Pallikulam Channel	"					
96	Nemmarapuram Tank	"					
	Estimate Carried forward			96490			

(P. W. D. Form No. 30. Part I. continuation.)

Form No. 30 [illegible]

Month of _____ 187 , Sheet No. 1

	Particulars.	Amount of Estimate.	Expenditure up to date.	Excess over Estimate.	Expenditure during month.	Opinion of the Superintending Engineer, with final remarks by Examiner.	Orders by Local Government.
	Madras Division.						
	Up to last month			12037			
97	Mamb. Spring Channel	"	1985	1985	"	X	
98	Manjal Chery tank	"	1519	1519	"	X	
99	Pallandur large tank	"	1786	1786	"		
	Do small tank	"	1125	1125	"	X	
100	Pujanthangal tank	"	790	790	"	X	
	Chinnantangal tank	"	968	968	"		
101	Kodalam Main Channel	"	2110	2110	"	X	
102	Pythapully New Channel	"	720	720	"		
103	Nemeny Small Spring Head						
	Chinnapanandrum tank bund	"	409	409	"	X	
104	Pandaram Cheruvu tank	"	1499	1499	"	X	
105	Cadaw Main Channel	"	1075	1075	"	X	
106	Mandalam tank	"	1270	1270	"	X	
107	Main Channel	"	1514	1514	"	X	
108	Mamandrum Channel	"	1537	1537	"	X	
109	Poodoor Karavaram Spring Channel	"	810	810	"		
110	Thavanapalli Spring Channel	"	1346	1346	"	X	
111	Vengumatti Channel	"	995	995	"	X	
112	Ramanpuram Chinthavaram cuts	"	522	522	"		
113	Colaram tank	"	130	130	"	X	
114	Agarala Channel	"	307	307	"	X	
115	Anamantha Saravipully Channel	"	950	950	"	X	
116	Jachidoor Mamandrum Supply Channel	"	399	399	"		
117	Ramandelipully Sluice Channel	"	336	336	"		
118	Manjacadu tank	"	230	230	"		
119	Manjacadu Spring Channel	"	855	855	"		
120	Chandragiry Mungal Cuts	"	093	093	"		
121	Conjeveram Paramanthangal	"	139	139	"	X	
122	Sunkuranambedy New Channel	"	2509	2509	"	X	
123	Paramalur Channel	"	500	500	"	X	
124	Paramalur Channel	"	500	500	"	X	
125	Merrull Small tank	"	2109	2109	"		
126	Nilavaram Supply Channel	"	576	576	"	X	
127	Sethiyathoppu Tank	"	580	580	"	X	
	Carried over			153893			

Sir Pycroft for approval

W.D. Form No. [illegible]

[P. W. D. Form No. 60, Part I. continuation.]

[_____ Month of _____ 187 . Sheet No.]

Item No.	Particulars.	Ammnt of Estimate.	Expenditure up to date.	Excess over Estimate.	Expenditure during month.	Opinion of the Superintending Engineer, with final remarks by Examiner.	Orders by Local Government.
	Mariyja Division.						
	(Carried over)			15393			
130	Supply Channel Mariyja Tank	"	386	386	"		
131	Mariyja proper Tank	"	1259	1259	"	X	
132	Effluent Tunnel and Drainage at the Mile 9 road from Tenpathy Railway Station to Tenpathy Town	"	135	135	"	X	
133	Approaches to Tunnel on the Poiney and Chest Effluent Road	"	343	343	"		
134	Mariyja Supply Channel	"	1170	1170	"	X	
135	Kadiambanethan Spring Channel	"	1149	1149	"	X	
136	Pothur Tank	"	1023	1023	"	X	
137	Karumpathu Kalvai	"	472	472	"		
138	Kadiambanethan Tank	"	900	900	"	X	
139	Tenpathu 2 Months Tank	"	650	650	"	X	
140	Pallakathur Spring channel	"	794	794	"	X	
141	Mambathur Tank	"	1265	1265	"		
142	Pallipathur Channel	"	441	441	"		
143	Pelamur Tank	"	690	690	"	X	
144	Pillipathur Tank	"	714	714	"	X	
145	Kurpalampatti Kandalur	"	131	131	"	X	
146	Veerambathur Second Tank	"	112	112	"	X	
147	Pallipatti Madura	"	449	449	"	X	
148	Metathing road on Poiney Anaikatti	"	410	410	"	X	
149	Vaur Tank	"	329	329	"	X	
150	Vanapathupuram Spring Channel	"	1119	1119	"		
151	Kunal Kodi Spring Channel	"	715	715	"		
152	Poiney Channel Langalur	"	555	555	"	X	
153	Pallipathur Channel	"	503	503	"	X	
154	Thirupathur Channel	"	957	957	"	X	
155	Mariyja proper Channel	"	255	255	"	X	
156	Mariyja proper 2 months Tank	"	310	310	"	X	
157	Chettambaly Channel	"	1353	1353	"	X	
158	Kadiambanethan Pallikanal	"	105	105	"	X	
159	Mariyja surplus Channel	"	425	425	"	X	
160	Annaicut Poiney Tank Surplus Channel to Pallipatti Tank	"	35	35	"	X	
161	Karumpathur Pallipatti Channel	"	702	702	"	X	
	Closed over			173595			

Examined for Executive Engineer

Superintending Engineer

26

No.	Particulars.	Amount of Estimate.	Expenditure up to date.	Excess over Estimate.	Expenditure during month.	Opinion of the Executive Engineer, with final remarks by Examiner.	Orders by Local Government.
	Madras Division.			173895			
5	Kasimpuri Spring Channel	"	1529	1529	"	X	
6	Kal Thangatti Arni Channel	"	164	164	"	X	
5	Kal [illegible] Channel and [illegible]		245	245			
164	Mu[illegible] Kasimpuri Tank	"	720	720	"	X	
165	Kasimpuri Big Tank	"	274	274	"	X	
166	Kasimpuri Big Tank						
167	Pudukasamuram Head Sluice Spring Channel	"	745	745	"	X	
168	Pudukasamuram Old Kasamuram Spring Channel	"	423	423	"	X	
169	Building and Lifting Masonry Sluice Tank	"	158	158	"	X	
170	Repairing Masonry Head Sluice Tank	"	210	210	"	X	
	Chingleput Division.						
171	Chokkalee Cross Bund Escape	"	253	253	"	X	
172	Tokkalam Anicut	"	7232	7232	"		
173	Nannam Cross Bund Escape	"	961	961	"	X	
174	Channel from Perlapolayam to Kadambady Tank	"	1815	1815	"	X	
175	Mangaravarisully Masonry Channel	"	1376	1376	"		
176	Moongilpett Chintapanna pet Channel	"	1127	1127	"		
177	Nannambar Muddy Channel	"	651	651	"		
178	Kadapperipully Escape Channel	"	416	416	"		
179	Metalling Road from Madras to Kadapperi near Mulapully	"	3318	3318	"	X	
180	Constructing 3 Tunnels in Road from Perungudi to Arcot Cross Bund	"	622	622	"		
181	Road from Madapakkam to Sattambadu	"	2072	2072	"	X	
182	Varuna Pathur Tank	"	2041	2041	"	X	
183	Nannambar Tank Supply Channel	"	1189	1189	"	X	
184	Mandaveli Cross Bund Escape	"	375	375	"	X	
	Carried Over			221853			

Rs. Annas 1 P

(Form No. 48.) [P. W. D. Form No. 50, Part I. continuation.]

[Month of 187 . Sheet No.

No.	Particulars.	Amount of Estimate.	Expenditure up to date.	Excess over Estimate.	Expenditure during month.	Opinion of the Superintending Engineer, with final remarks by Examiner.	Orders by Local Government.
	Valajah Division.						
	Original Estimate			391353			
185	Pulicamgalam Tank	"	1331	1331	"		
188	Chingleput Kanneliah Channel	"	1932	1932	"		
	Repairs to Pulicat Tank		469	469	"		
189	Upper Masonry Works &c	"	243	243	"		
189	Repairing bund and Constructing Sluice to Pundicherry Thirumangal	"	243	243	"		
190	Repairing Ramanguttah Channel	"	299	299	"		
191	Road from Arcot Railway Station via Ranipett to Palar River	"	1505	1505	"		
192	Metalling Road from Madras to Poodapandal near Polaperly	"	3318	3318	"	×	
193	Pulicamgalam Tank	"	1960	1960	"		
194	Kannikadeb Tank	"	252	252	"	×	
195	Mural Kondakal	"	1032	1032	"	×	
	Total			215097			
	Coast Canal						
1	Improving Cavaripakum main Channel	36700	70573	33873	"	Reported for excess over Sanctioned Estimate	
2	Improving Govindareddy Channel	122100	229569	107469	"		
	Total.			141342	"		

Note. For the works distinguished with the mark ×, Completion Certificates have been received.

[P. W. D. Form No. 50, Part I. continuation.]

[No. 121.] [Month of 197 . Sheet No. .]

Particulars.	Amount of Estimates.	Expenditure up to date.	Excess over Estimate.	Expenditure during month.	Opinion of the Superintending Engineer, with final remarks by Examiner.	Orders by Local Government.
Mt Frere						
Felixton Division			24210			
Attleve Do			137705			
Chittlon Do			124341			
Matoja Do			215797			
			501434			
Felixton Division			570			
Attleve Do			1092			
Chittlon Do			14334			
Matoja Do			141342			
			157248			
			658682			

Thomas Gordon.

Examiner P. W. Accounts & Major R.E.

13/12

13/12

[P. W. D. Form No. 89, Part I continuation.]

MONTH OF _____ 197 . SHEET NO.

Particulars.	Amount of Estimate.	Expenditure up to date.	Excess over Estimate.	Expenditure during month.	Opinion of the Superintending Engineer, with final remarks by Examiner.	Orders by Local Government.

C. Moore

Sobt. of (1678) Sylvia.

PUBLIC WORKS.

To

Land

Land

Land

Land

U. S. to Alexander, Md.

Nos. 2[illegible]

Obj. Sale Alabama
of the land thereof
for the benefit of Dec/78
under Annapolis Relief.
Commd to Revd Engr
with Instructions

C. Moore

Sobt. of (1678) Sylvia.

PUBLIC WORKS.

To

Land

Land

Land

Land

U. S. to Alexander, Md.

Nos. 2[illegible]

Obj. Sale Alabama
of the land thereof
for the benefit of Dec/78
under Annapolis Relief.
Commd to Revd Engr
with Instructions