Secyt. I (1)-I—10,000—7-10-70.

(1) Number of pages 74

(2) Date of repair 3.11.71

(3) Initials of the Referencer

TAMIL NADU ARCHIVES

GOVERNMENT OF TAMIL NADU

Revenue DEPARTMENT

G.O. No. / B.P. No.	550 B.	Press / Mis.
Dated	7. 2. 1977	197

Not to be folded or roughly handled

Proceedings of the Madras Government, Revenue Department,
7th February 1877.

Famine Relief.

No. 173-C. Read the following Proceedings of the Board of Revenue, dated 12th January 1877, No. 135 :—

Read the following letter from A. WEDDERBURN, Esq., Collector of Coimbatore, to H. E. STOKES, Esq., Acting Secretary to the Board of Revenue, dated Coimbatore, 1st January 1877, No. 2 :—

1. List of Works.
2. Map.

In continuation of my letter of the 6th December, No. A, submitted to Government with Board's Proceedings, dated 12th December 1876, I have the honor to inform the Board of Revenue that I took the opportunity, when in Madras, of consulting the Secretary to Government, Public Works Department, as regards the supply of all available tools, the want of which was delaying the employment of persons coming to the relief works. I succeeded in getting 2,000 light pick-axes and 400 stone-breaking hammers, and have indented for more through the Board under dates the 16th and 17th idem ; the people will bring their own baskets and mometies as much as possible, but the supply of tools is the difficulty in providing work for a very large expected number of hands. Up to now there is not an extreme pressure; there is still some field work ; but, if rain keeps off, ploughing or any field work is impossible; then I fear the numbers seeking relief will extend.

2. I have one suggestion to make in regard to the economy of famine relief. It is the interest of the State, of course, to relieve distress at a minimum of cost, and so the wages of labor have been cut down to a rate which scarcely exceeds one full meal a-day, and leaves nothing for the incapable members of the family.

What I would suggest is that the laborer should be considered worthy of his hire ; that work before the attenuation of the people should, as far as possible, be task-work ; and that the Government money paid should be for value received. My proposition is this : that, if road metal costs so many annas the cubic yard broken and stored in seasons when food is cheap, we should at all events give the same price for it when food is dear. I have seen a great deal of labor in this country. I had 6,000 people working under my personal supervision in Bellary in the famine of 1866, and I am certain of this, viz., that under-payment will be uneconomical in the end. Although now charged to Imperial, a good deal of the proposed outlay should fall on Local Funds, for the roads will never get such a thorough repair as they will now ; of course, if we spend lakhs of rupees, as we possibly may, such cannot be at once recouped, but any work in a Municipality should be charged to that Municipality.

When the salary of a mistress of a school was remarked upon as being very small, she explained that it was but little she taught for the money ; so, if we are to pay only subsistence, we cannot expect a good day's work, nor ought we to take advantage of the need of the people.

3. My object is to turn a calamity into a real benefit, not merely to minimize that calamity ; and, when the calamity is met in time, there is a possibility of so doing, but I fear the allowances prescribed by Government will be found not productive of good work, and I would prefer task-work ; I am sure some of the people would also. The estimate could not be submitted in any detail to

3

Govt. of (1877) Madras.

REVENUE.

To

THE BOARD OF REVENUE,

&c., &c., &c.

Dated February, 7th.

Recd. *En*

G.O., 7th February 1877, No. 150-B.

FEBRUARY.

Nos. 173-C-173-D.

FAMINE RELIEF No. 433.

Relief Works to be undertaken in Coimbatore District.—Observing that of the proposed expenditure for — the amount for irrigation works is small.—Directing that the proposal for water supply and irrigation should be kept under careful consideration by the Collector.

Govt. of [illegible] (1877) Fisheries

REVENUE.

To

THE BOARD OF REVENUE,

&c., &c., &c.

Dated *February*, 7th.

Rec'd.

G.O., 7th February, 1877, No. 170-D.

FEBRUARY

Nos. 172-C-173-D.

PUBLIC WORKS No. 433.

Subject—Works to be undertaken at Cuttalady Channel.—Observing that of the proposed expenditure (Rs.) the amount for irrigation works is small.—Directing that the proposal be submitted for sanction and execution, should the project, on full consideration by the Collector,

List of Works selected for execution for the poor in the District of Coimbatore —

Name of Taluq	Description of works, ie length of road, locality &c: —	Probable Cost	Whether Land to be given free or Compensation to be paid	By public subscription	Estimated number of people requiring employment in the locality, and number and period for which each work will provide labour
1	2		4	5	6
	(1) New Roads				
Pollachi	(2) New Railway Feeders.				
	New road from Sadoor to Railway New Station, 2 miles at Rs 500	1000	D.P.W		200 people for 1½ months
	Do Neelamboor to Do, 3 miles	1500	Do		300 people for 1½ months
	Do Mangalum to Do 1 mile	500	Do		100 for 1½ months
	Do Karumattum putty to Annoor, Extension 10 miles	7,000	Do		500 for 4½ months
	Do Samanoor Railway Station to Karadi Levy, 5 miles at Rs 800 per mile	4,000	Do		500 for 2½ months
	Total miles 27	14,000			
	(3) Local Fund Roads under D.P.W.				
	Preparation and Storage of metal on road from Sadoor to Pulladuam and Avenashy Pallium, 29 miles at Rs 110	3,190	Do		500 for 2 months
	Do Palladum to Tirupur & Avenashy 18 miles at Rs 110	1980	Do		250 for 2½ months

Famine Relief

None

Preparation and Storage of metal on
road from Palladum to Oodumulpettah —
17 miles at Rs 110 — 1870
Do Tirupoor to Avenashy Palliem, 12 miles at Rs 110 1320
Do Avenashy to Chengapully, 11 miles at Rs 110 1210
Do — Do to Amoor, 12 miles at Rs 110 1320
Do Tirupoor to Kangiem, 13 miles at Rs 110 1430
Do Pallachy to Palladum, 7 miles at Rs 110 770
13,090

(4) Local Fund Roads
under Revenue Department
Improving Road from Avenashy by Cheyoor
to Poolampatty, 15 miles at Rs 110 — 1650
Do Cheyoor to Gopichetty Palliem via
Nambiyoor, 8 miles at Rs 110 — 880
2,530

(5) Village Roads
Palladum to Chettepalliem 12 miles at Rs 200 2400
Tirupoor to Perindorai, 4 miles — 1100
Sooloor via Kanadikavi to Kanna naikens
-palliem, 10 miles at Rs 300
Mangalam to [illegible] 3000

A Krishnaswami Ayyar Esq.
Koilpatti

Tamarind Kulitheo

D.T. W 150 people for 2 months
Do 200 — for 2 months
Do 150 — for 2½ months
Do 200 — for 2 months
Do 200 — for 2 months
Do 200 for 1 month

Rev. Deptt 200 people for 2½ months
Do 100 — for 3 months

Rev. Deptt 600 people for 2 months
Do 900 — for 1½ months
Do 300 — for 3 months
Do 150 — for 3 months

Palladum Erica Irangalum to —
Avenashy, 14 miles at Rs 300 — 4200
Grand Pallium road, 4 miles at Rs 200 800
Thekalur to Cheyoor, 6 miles at Rs 200 1200
Cheyoor to Tirumattoor, 12 miles at Rs 200 2400
Restoring a Causeway from the Bungalow
at Palladum to the Oodamulpettah road
by Clearing prickly pears and making
up roadways, 3 furlongs — 300
16900

(6) Irrigational Works

Clearing silt from Moodlepalliem,
Irangalam and other Nayel channels 6 miles 3600

(7) Improving Water Supply

Tirapur Pond — 300
Palladum do — 300
For deepening public wells — 1000
1600

(8) Sanitation and Village Conservancy

Removing prickly pears from important streets 5000
Sanitary improvements in Palladum town proper 200
5200

Total Palladum 56,920

Rev. Deptt 2000 people for 20 days.
do 100 — for 2½ months
do 150 — for 2½ months
do 250 — for 3 months

do 100 — for 1 month

do 1000 — for 1 month

do 50 — for 2 months
do 50 — for 1 months
do 300 — for 1 month

do 500 — for 3 months
do 50 — for 1 month

(1) New Roads

(2) New Railway Feeders.

(3) Local Fund Roads
under D. P. W.

Initially to a breadth of 4 yards Road
from Erode to Bhowany, 8 miles at Rs 440 3,520
Do 6 yards Bhowany to Pundoray
Chinjapully, and onto the Coder 28 miles
at Rs 660 18,480
Do 4 yards Erode to Sathia mangalam
as for as the border, 10 miles at Rs 440 4,400
Do 6 yards Erode to Noyel by new road
27 miles at Rs 660 17,820
Do 4 yards Malayampallium to Kodumudy
10 miles at Rs 440 4400
46,620

Erode

(4) Local Fund Roads
under Revenue Department
Initially to a breadth of 4 yards Road
from Perundoray to Chennimallay
by the Railway Station 10½ miles
at Rs 440 4,620

Sanctioned Funds

Perundoray Railway

Rev Dept 400 people for 2½ months

Do 2000 for 3 months

Do 4,00 for 3 months

Do 1900 for 3 months

Do 400 for 3 months

Do 400 for 3 months.

Erode

Imperial Roads

Tamarind Rolls

Installing to a breadth of 4 yards road from Perindoray to Erode and on the Causery 13 miles at Rs 440	5,720	Rem Dpt.	700 people for 3 months
Do Coomatoor via Chenjapelly and so too coolys towards Padyoor as for as the hoyd 12 miles at Rs 440	5,280	do	500 — for 3 months
Do Perindoray to Vadeyaputty by Arachaloor 15 miles at Rs 440	6,600	do	600 — for 3 months
Do Codoomudy to Mootoor as far as the border 5 miles at Rs 440	2,200	do	200 — for 3 months
Do Perindoray to Seriwalore as for as the border 9 miles at Rs 440	3960	do	350 — for 3 months
Do Perindoray to Chennimalay and on to Ranghiem 13 miles at Rs 440	5720	do	700 — for 3 months
Do Moomattoor to Perindoray 13 miles at Rs 440	5720	do	700 — for 3 months
	39,820		

(5) Village Roads.

Road from Erode to Ranghiem as far as Nayeb, 17 miles at Rs 120	2040	do	600 — for 1 month
Do from Erode to Chennimalay 14 miles at Rs 120	1680	do	500 — for 1 months
Do Erode to Narayanoor 5½ miles at Rs 120	660	do	100 — for 2 months
Do Ranakapuram to Oyploomattoor via Arcdpaoundoray 6½ miles at Rs 120	780	do	150 — for 1½ months

Road from Circar periapallium D Tin-
galoor 17 Miles at Rs 120 2040
Do D Nacyanoor to Konjeecoil 4 miles at Rs 120 480
Do Konjeetoil to Tingaloor 8 miles at Rs 120 960
Do Perindoray to Cavundapady Road 10 miles at Rs 120 1200
Do Coottoocooly to Chennimully 11 miles at Rs 120 1320
Do Vaduvapatty to Kodumud 10 miles at Rs 120 1200
Do Yellaoomattoor to Talaiyanallore, Shiva-
Kollanfoil to Noyel 9 miles at Rs 120 1080
Do Yellaoomattoor to Sundypallium 6 miles at Rs 120 720
Do Kaonnattoor to Nambyanr 5½ miles at Rs 120 660
Do Cauvery to Nenjaleekkapuram, Penja-
leekkapuram, Modavandy Sathiamangalam
D Kanakapuram 8 miles at Rs 120 960
Do Yellamattoor to Malayan pallium
5 miles at Rs 120 600
16380

(6) Irrigation Works

Removing Pucklys from Caluvja-
-Rayen Channel 600
Clearing Circar Periapallium Channel 2½ miles 250
Do Agrara Do Do 2 miles 250
Do Vadulapalli " " 2 miles 200
New Channel 2 miles 200
1300

Engineer & Executive Officer

Rew Deptt 300 — for 2 months
Do 100 — for 1½ months
Do 200 — for 1½ months
Do 200 — for 2 months
Do 200 — for 2 months
Do 200 — for 2 Do
Do 130 — for 1½ months
Do 100 — for 2 months
Do 100 — for 2 — Do
Do 200 — for 1½ months
Do 100 — for 2 months
Do 200 — for 1 month
Do 50 — for 1½ months
Do 50 — for 1½ Do
Do 50 — for 1 month

Examined

Examined & Passed

(7) Improving Drinking Water Supply						
Deepening public wells	2000	T.R. 15	None	Rec'd 2/pts	500 people for 1 months	
Erode						
(8) Sanitation and Village Conservancy						
Cleaning First walls at Erode	2,500	do	do	do	500 — per 1/2 months	
Total Erode	110,620					
(1) New Roads.						
Construction of a road from Dharapuram to Pulney, 10 miles	5000	Estimate of Rs 28000 Sanctioned vide G.O No 33 of 4th Dec 1876 F.D.	Fam. Relief	D.P.W.	500 — for 3 months	
Do Dindigul, 6 miles	3000	Imperial Funds Estimate by Rs 14050 has been recommended by A.S. Fr. Board		do	500 — for do —	
	10,000					
(2) New Railway Feeders.						
Dharapuram						
(3) Local Fund Roads under D.P.W.						
Improving road between Carur and Oddumalpettah part thro' Dharapuram 10 miles	1100	do	None	do	150 — for 2 months	
Do Dharapuram to Palladam, 18 miles	1980	do	do	do	250 — for 2 1/2 months	
Do do to Avenashy Pallam 18 miles	1980	do	do	do	250 — for 2 1/2 months	
	5,060					

(4) Local Fund Roads under Revenue Department					
Improving road from Dharapuram D Ranghiem, 22 miles	2,200	F.R.I.F	None	Rev. Drftsm	200 for 3 months
(5) Village Roads					
Construction of a road from Koodeyur D Vellacovil, 12 miles	6000	Do	Estimate sub put to Sub Board amon Rs 12000	D.P.W	600 — for 3 months
Dharapuram D Veerajiamangalam 3 miles	330	do	None	Rev. Drftsm	100 — for 1 month
Road from Ranghiem D cross thro Palany and Natacadayur, 12 miles	1440	do	do	do	300 — for 1½ months
	7,770				
(6) Irrigational Works					
(A) Improving Drinking Water Supply					
Deepening public wells	1,000	do	do	do	250 — for 1 month.
(B) Sanitation and Village Conservancy					
Levelling Fort walls at Dharapuram	1000	Do	do	do	250 — for 1 month
Total Dharapuram	27,030				

Dharapuram

(1) New Roads					
(2) New Railway Feeders					
Tennalay to Codoamudy, 8 miles	1,600	Famine Relief Imperial Funds Rs 7100, last pt Sanctioned	Estimate prepared	D.P.W	200 for 2½ months
(3) Local Fund Roads under D. P.W					
Collecting Pucka Road from Caroor to Thoraparam, 20 miles	2,200	do	None	do	200 for 3½ months
do Caroor by Kanjikoil towards Tirukadaiyur 17½ miles	1870	do	do	do	250 for 2½ months
	40,70				
(4) Local Fund Roads under Revenue Department					
Improving Road from Caroor to Aravacoorchy, 18 miles at Rs 110 per mile	1980	do	do	Rev. Deptt	250 — for 2½ months
Aravacoorchy via Nanjacalacoorchy to Dharapuram Road 8 miles at Rs 100	800	do	do	do	100 — for 2½ months
	2780				
(5) Village Roads					
Nayal to Tirumukudal, 22 miles at Rs 100 per mile	2420	do	do	do	250 — for 3 months
Pallapatty to Andipatty 3½ miles	420	do	do	do	100 — for 1½ months
Trichinopoly road to Vellakoil by Koppadinam 7 miles	960	do	do	do	100 — for 3 months
	680	do	do	do	100 — for 2½ do

Caroor

(6) Irrigational Works.

Clearing silt from Chinna Oharaperain Channel 12 miles at 55 Rs a mile	660				
Do Do Palla pollium Channel 16 miles at Do	880				
Do Do Tirumanellore Coramkes Channel 8 miles at Do	440				
Do Do Caroor Channel 4 miles at Do	220				
Do Do Pucchamaney Channel 4 miles at Do	220				
Do Do Senaparatty Do 8 miles at Do	440				
Do Do Poolpoor Channel 8 miles at Do	440				
	3,300				

Caroor

(7) Improving drinking water supply

Deepening Public Wells	1,000				

(8) Sanitation and village Conservancy

Levelling Trench walls	1,000				
Total Caroor	16,430				

(1) New Roads

(2) New Railway Feeders

Examined & Checked

Examined & Checked
Assistant Engineer

Name			
Public Works Department			500 — for 2 Months
do	None	Rev. Deptt	250 for 1 Month
do	do	do	250 — for 1 Month

(3) Local Fund Roads under D.P.W

Preparing and Storing metal for the road from Codoomulpettah towards Pallachy 6 miles at Rs 630 per mile	3780	Estimate of Rs 40,000 Sanctioned Famine Relief in G.O. No 3405 dated 28th Nov. 1864	D.P.W	500 — for 2½ months	
do do to Ramerakinjum 12 miles	1320	do	None	do	200 — for 2 months
do do to Periapetty 12 miles	1320	do	do	do	200 for do
do do Codoomulpettah to Kanatho-kunnu, 12 miles	1320	do	do	do	200 for do
	7740				

(4) Local Fund Roads under Revenue Department

Preparing and Storing metal for the road from Codoomulpettah to Irudaithecolum 11 miles	1210	do	do	Rev Dept	150 — for 2½ months

(5) Village Roads.

Codoomulpettah via yalliakuottoor to Kallapuram, 14 miles	2,800	do	do	do	400 — for 2 months
Codoomulpettah to Sonaiarapetty and Kanai kaikeu pallium via Palladam, 15 miles	3,000	do	do	do	500 — for — do
Caratolawn to Poqua puram, 7 miles	1400	do	do	do	200 for do
Karattoor to Ramarakinjum, 15 miles	3,000	do	do	do	500 — for do
Paadupallium to Gudimangalum, 12 mile	2400	do	do	do	250 — for 3 months
Ramarakinjum to Karatolawn 10 miles	2000	do	do	do	250 for 2½ months

Road from Ramyaon to Thadattur 2½ miles	5 00	T.R.I.F.	None	Rev. Deptt.	100 — for 1½ months
Do Komaralingam to Kolumum ½ do	300	do	do	do	100 — for 1 do
Repairing streets and opening out lanes in Oodumulpettah town	750	do	do	do	100 — for 2½ months
Improvement of village Cart tracks by levelling slopes of hillocks, &c	1350	do	do	do	200 — for 2 months
	17,500				

(6) Irrigational works

Clearing Channel of the Periacolum tank as suggested by Captain Audry at his inspection last August	400	do	do	do	100 for 1 month
Clearing Canal from the upper portion of the Dhully Channel, that is, from the Anicut down to the place known as Pattapadai Mapum	1500	do	do	do	300 people for 1½ months
Cutting away trees and bushes from the sides of the Kallapuram Channel, 10 miles long, and making the East bank of the Channel passable for a horse as far as the Anicut	1,500	do	do	do	300 for do

(N.B. This Channel is always cleared by D.P.W. a revenue of Rs 7000, is derived without fail from the 2 Channels under this Anicut - Masonry sluices are also much required)

Continued to next sheet

5580
4

Repairing fences and Cyts in the bunds of No 5 tanks of the Dhulley series	660					
	4060					
(7) Improving drinking water Supply						
Repairing the supply channel of the stone pevetted drinking tank in Codumulpettah	210	do	do	do	100	for 1 month
(N.B. This is needful as a sanitary measure to keep filth out of the drinking tank)						
(8) Sanitation and Village Conservancy						
Cutting new drains to carry off storm water from the streets of Codumulpettah town	200	do	do	do	50	for 1½ months
Codumulpettah						
Total Codumulpettah	30,950					
(1) New Roads						
(2) New Railway Feeders						
Kasanadoy Railway Station to Sirvo Mooyay 17 miles	770	do	None	D.P.W	100	for 2½ months
Coimbatore						
(3) Local Fund Roads under D.P.W						
Collecting metal for the Roads from Coimbatore						

Coimbatore to Pallachy, 11 Miles at Rs 220 per mile	2420				
Do Coimbatore to Mettoopallium, 23 Miles	2530				
Do Mettoopallium to Thullar 6 Miles at Rs 220	1320				
Do Mettoopallium to Annoor, 6 Miles	660				
Do Coimbatore to Sattiamangalam as far as Annoor, 20 Miles	2,200				
Do Coimbatore to Sedoor, 11 Miles	1210				
Do Do to Karumathumpatty, 17 Miles	1870				
Do Coimbatore to Walliem, 15 Miles	1650				
	13860				

(4) Local Fund Roads
under Revenue Department

Mettoopallium to Sirumoogay, 7 Miles	770				
Coimbatore to Bolumpatty, 15 Miles	1650				
	2420				

(5) Village Roads.

(6). Irrigational Works.

(7) Improving Drinking water Supply

(8) Sanitation & Village Conservancy

Total Coimbatore 17,050

Coimbatore

HR & F	None	D.C.P.W	250	for 3 Months	
Do	Do	Do	250	for Do	
Do	Do	Do	400	for 1 Months	
Do	Do	Do	200	for 1 Months	
Do	Do	Do	200	for 3½ Months	
Do	Do	Do	150	for 2½ Months	
Do	Do	Do	250	for Do	
Do	Do	Do	200	for Do	
Do	Do	Rev Dept	100	for 2½ Months	
Do	Do	Do	200	for 2½ Months	

(1) New Roads

(2) New Railway Feeders

(3) Local Fund Roads
under D. P. W.

Collecting hutal for the roads from Kanatuladam to Pallachy. 14 Miles	1540	Famine Relief Imperial Funds	None	D. P. W	300 for 1½ months 400 for 2 months	
Do Pallachy to Gomungulam, 11 Miles	2420	do	do	do		
Do Pallachy to Meen garai Palaghaut Road 13 Miles	1430	do	do	do	250 for 2 months	
Do Pallachy to Palladam 25 Miles at Rs. 100 p. mi.	2750	do	do	do	400 for Do	
	8740					

Pallachy

(4) Local Fund Roads
under Revenue Department

Pallachy to Anamallay, 9 Miles	990	do	do	Revenue	200 for 1½ months
Anamallay to Setoomaday, 7 Miles	770	do	do	do	200 for 1 months
Pallachy to foot of Anamallay 13 Miles	1430	do	do	do	300 for 1½ months
	3190				

(5) Village Roads

Anamallay ~~thro~~ Kotoor, Toorroor and Kambulpitty to join the roads under Construction from Dhully, 10 Miles	2,000	do	do	do	500 for 1 month

5526
77

(6) Irrigational Works

(7) Improving drinking water Supply

(8) Sanitation and Village Conservancy

Pallechy

Total Pallechy 13,330

(1) New Roads

(2) New Railway Feeders

(3) Local Fund Roads.
under D.P.W.

Collegal via Lokumbully town and Byfoor 23 Miles 3000
Collegal to Sivanaxamundrum, 10 miles 2000
5000

Collegal

(4) Local Fund Roads
under Revenue Department

(5) Village Roads

Rama puram to Kandelly
6 Miles Levelling roads and opening
side drains

	Estimated Rs 65,000 sanctioned Sec. G.O. No 1139 of 15th July 1874			
I.R.I.F.		P.W. Dept	500	for 2 months
I.R.I.F.	None	Do	300	for 2 months

drains, at Rs 150 per mile	900	S.R. & F.	None	Rec. after	200 for 1½ months
Coundulé to Corachutty Hoojoor 4 miles do do	600	do	do	do	
Manoor to Lokumbully 6 miles do do	900	do	do	do	200 for 1½ months
Manoor to Bundhully 6 miles do do	900	do	do	do	
Collegal to Mulamboy bank, 2 miles at Rs 200	400	do	do	do	125 for 1 month
Collegal to Pallicum 5 miles at Rs 150	750	do	do	do	300 for 2 months
Pallicum to Talamoor, 8 miles, at Rs 150	1200	do	do	do	
Collegal to Coontoor and Tajarapuram 10 miles at Rs 200 per mile	2,000	do	do	do	300 for 2 months
Collegal to Arayapollicum, 6 miles at Rs 150 pr	900	do	do	do	100 for 3 months
	8,550				
(6) Irrigational works.					
Gaundé Channel, 3 miles, Clearance	300	do	do	do	100 for 1 months
Branch to Danakenpy, 3 miles, do	30	do	do	do	100 for 1 month
Hatwanapura Tank used for irrigation and for drinking purposes Raising and subject to opinion of the Engineer	300	do	do	do	100 for 1 month
	900				
(7) Improving drinking water supply					
(8) Sanitation and Village Conservancy Cleaning villages	550	do	do	do	200 for 1 month
Total Collegam	15,000				

(1) New Roads

(2) New Railway Feeders

(3) Local Fund Roads
under D. P. W.

Collecting metal for road from Chittode to Bannary, via Sopi Chetti palliam (Continuation of the Vapadoor Shaut Road) 40 miles at Rs 110-	4,400	Francis Reily Superintendent		
Do Sattia mungalam to Armoor 22 miles at Do	2,420	Do	None	D. P. W. 500 for 3 months
Do Sattia mungalam town & Bhowany to Attany 15 miles at Rs 110-	1,650	Do	Do	Do 500 for 2 months
	8,470			

(4) Local Fund Roads
under Revenue Department

Collecting Metal for road from Kotta-Mungalam to Bannary 5 miles at Rs 110	550	Do	Do	Rev. Dept. 200- for 1 month
Do Kotta mongalam by Kaniampalliam to Sciroomugay 15 miles at Rs 110	1650	Do	Do	Do 500 for 1 month
	2,200			

(5) Village Roads

Road from Panja pooliampatty to Kotta Mungalam via Paniampatty 10 miles at Rs 50	500	Do	Do	Do 175- for 1 month

Road from Nambyloor to Punjapoolieum pully via Vamandampolliem 11 Miles at Rs 100	1100	R.D.	None	Rs 40 per month
Do Talavady to Kottakerray towards Shanarapuggar 2½ Miles at Rs 110	275	Do	Do	Do 100 per month
Do Talavady to Tallamallay 12 Miles	1320	Do	Do	Do 450 per month
Do Do to Koombarapoindy 6½ miles at Rs 110	750	Do	Do	Do 225 per month
	3,945			

(6) Irrigation Works.

(7) Improving Drinking water supply

(8) Sanitation and Village Conservancy

Total Sattiamangalam 14,615

(1) New Roads

(2) New Railway Feeders

(3) Local Fund under D.P.W.	Roads			
Collecting metal for the road from Bhowany to Sattiamangalam via Attany 19 miles at Rs 110 per mile	2090	Local Fund Religious Trust	None	D.P.W. 400 for 2 months

Sattiamangalam

Bhowany

(4) Local Fund Roads
under Revenue Department

Improving road from Bhowany to
Nerinjipett 24 Miles ____ 2640

Famine Relief Imperial Funds

Estimate was prepared for this road in 1870 but was not sanctioned The Estimate Consists of earth work Rs 6220 Bridges & Culverts 14,480 Total Rs 20700

D.P.W. 500 for 2 months

(5) Village Roads

Road from Nerinjipett to Equiveyporam
12 Miles 2640

do do 500 for 2 months

(6) Irrigational Works

Bhowany

(7) Improving drinking water Supply

(8) Sanitation & Village Conservancy:

Total Bhowany 7370

Grand total 311,315

H.S. Asst Collr Divisr

Coimbatore	17050
Palladam	66920
Pollachy	13330
Dodamulpatta	30950
	10.1200

Funds & the D.P.W. Budget 12

	Erode		110620
Sub Collr	Darapuram		27030
Do	Karoor		18430
			156080
	~~Coim~~		
	Collegal		15000
N. Do	Sattiamangalam		14615
Collr	Bhowany		7370
			36985
			311315

I	New Roads	10000
II	New Railway Feeders	16370
III	Local Fund Roads under D.P.W.	116140
IV	" " under Rev. Deptt.	58990
V	Village Roads	80365
VI	Irrigational works	13160
VII	Improving water supply	5840
VIII	Sanitation & Village Conservancy	10450
		311,315

(N.B. The Supervision by the D.P.W vide Column 6 is to Consist in Directing the Operations and Measurement of work done, payment being made by the Revenue Department & save a transfer of

Coimbatore
Collector's office
16th January 1877

(Signed) A. Wedderburn
Collector

(True Copy)

D. Stevens
Ag. Secretary

Enclosure in Board's Proceedings to the Secretary to Govt. R.D. dated 12 January 1877 — No ——

Rev. 431 of 77

Recd. 9th July 1877 L. 1756

Revenue Department

Proceedings of the Board of Revenue

of 12th January 1877

Read the following

No 2

From

A.D. Wedderburne Esquire

Collector of Coimbatore

To,

H.E. St Clair Esquire

Actg Secretary to

Board of Revenue

Enclosures
1 list of works
2 maps —

Sir,

In continuation of my letter of the 6th December, No A, submitted to Government with Board's Proceedings dated 12th December 1876, I have the honor to inform the Board of Revenue that I took the opportunity, when in Madras, of consulting the Secretary to Government

D.P.W.

2. R.E. as regards the supply of
all tools the lack the want of
which was delaying the employment
of persons coming to the Relief works
I succeeded in getting 2000 light
pickaxes and 400 stone breaking
hammers and have indented for
more through the Board under date

the 16th and 17th Inst; the people will
bring their own buckets and manu-
facture as much as possible; but the
supply of tools is the difficulty in
providing work for a very large expected
number of hands. Up to now there is

not an extensive [illegible] there
is still some field [illegible] but if rain
[illegible] anything of any field
works [illegible] impossible, then I fear the
work of [illegible] will extend.
numbers seeking Relief will extend.

2. I have one suggestion to make
in regard to the economising of famine
Relief. It is the interest of the state
of course to relieve distress at a
minimum of cost; and so the wages
if the tasks have been cut down
to a rate which scarcely suffices one
full meal a day, and leaves
nothing for the increasing numbers
of the family.

What

What I suggest, my suggestion is that the Labour employed be considered worthy of his hire, that work before the attenuation of the people, should as far as possible, be done work, and that the Government money paid, should be for value received. My suggestion is this that if Road Metal costs so many annas the cubic yard broken and stacked, in seasons when food is cheap, we should at all event give the same price for it when food is dear. I have seen a great deal of labour in this

this Country, and how people working under personal supervision in Bellary in the famine of 1866, and I am certain of this, that under-payment will be unsatisfactory in the end. Although now, charged to Imperial, a good deal of the proposed outlay should fall on local Funds, for the funds will never get such a thorough exposure as they get now. Of course if we spend less, if expenses as we possibly may, such can not be

[illegible] respected, but any
sinks in a Municipality should
be charged to that Municipality.

When the Salary of a Registrar
of a School was remarked upon
as being very small, she explained
that it was but little she taught
for the money; so if we are to pay
only subsistence we can not expect
a [illegible] days work, nor ought we
to take advantage of the need of
the people.

3. My object is to know a calamity
with a view to benefit; not merely to
minimize that calamity; and not
when the calamity is not in
time

time, that is a present [illegible]
long [illegible] the allowances
prescribed by Government will be
found not productive of good
work, and I would prefer task
work, and I would [illegible]
work; I am sure some of the people
would also. The estimate could
not be submitted in any detail
to Government but it would consist of so many thousand [illegible]
thousand cubic yards of [illegible]
broken and stored for metal,
or so many miles of District
Roads, this would [illegible]
depend on the number of Roads

hands employed, but ensure-
ment might range from 50
to 300 a mile. If carried this is
no immediate profit for the
expenditure, but the lessening of
esp. keep hereafter the repairs would
be the gain. We spend annually
Rupees 1,12,000, in annual repairs; and
we have 500 miles more of road
than any other Local Fund Circle,
and if these expenses were anticipated
in a famine year the Local
Fund might recoup Government,
for at least part of the expenses
4. Ep. ses payments will be
incurred

* Vide Chief Engineer's letter dated 21st August 1875 No. 1833 Famine Supply

wanted to do now, as the amount
of grain per mile would be
respectively 1½ lbs, 1 lb and 5/11 th of grain.
5 A Clerk to the D. E. E. for
said in checking the supply of
metal for the District. Roads Sem-
pled Captain Awdry - on the
Subject whose estimate I submitted
We are short of an experienced
Engineer. Do. Authority
Sent to the famine works in
Bellary and the Assistant
Engineer attached to the District

has been sent to the Surveyor
Surveyor [illegible] here the proper
to employ in executing short [illegible]
ment under consideration.

If Government can spare the
assistance of one Engineer and
of Mr J. H. Cook now employed
in the Revenue Survey Department
at Bellegal, my hands will
be strengthened.

6. The list of roads and
Channels I enclose with their
mileage, and an approximate
estimate of cost will show the
extent of work to be undertaken.
I propose the Tidal Lines and Revenue

Inspectors, with some additional
aid to the establishment, to
assist in the collection of money to
and inspection of work in villages,
the Tramways and Communications to
be prepared, and accountants,
of Cabinets.

7. The Ticket system to be
introduced, so that when the
daily task is done, the work-
man will receive his hire
daily, if required, or weekly,
if such arrangement is preferred
and at once get his subsistence
of food, or money for which these

these tickets would be an
Equivalent thus the foregoing
of Jangoo till late hours
of the night will be obviated.

I have &c

Coimbatore Collector's Office
1st January 1877

(Sd) A. Weddeburn Esqr
Collector of Coimbatore

The Collector of Coimbatore
Submits a list of works to be
undertaken as relief works. The
Estimated cost of which Rs 311,315.

Of this amount Rs 26370 are
for new roads (including Rs 1370
for railway feeders) Rs 175130 for
clearing jungle upon and irri-
gating canal from Pulney

Rs 80363 for improving village
Funds and Rs 29450 for irrigation
tickets with of water-
supply and of Sanitation.

2. Mr Weddeburn's proposals
involve a minimum of future
charge for maintenance of
roads and also his suggestion for the
part to be taken by the D.B.W.
in directing and measuring the
work done

3rd He suggests that task work
should be adopted, and the
prepared issue of tickets for
work

work done, if they prefer this
form of remuneration. He evi-
dently means that they should
be allowed to contract for the
execution of works at usual
rates, and, if this the Board
see no objection; but the con-
tracts should be as far as pos-
sible made with the actual
workers. The most convenient
way will be to make contracts
with particular gangs under
their own heads. But it is fur-
ther advisable that [illegible]
frequently [illegible] called should be

whenever the superin-
tendence, accounts &c. of the forcing
work; viz. that for the regulated
wage per centum, tale of work
should be executed, and the
gangs who do less should be
paid proportionately less
than the full rate.
4. The Board do not quite
understand Mr. Wedderburn's
suggestion as to the ticket
system. If he intends it to sup-
-ply to the petty contracts he
proposes it will probably work
well for ordinary payments of
daily

daily wages, the Ground do
not see what is granted by
it. He is requested to explain
further.

5. As to tools, the Collector
should indent freely. He is
indents as noted in the
margin have been forwarded
to the Superintendent Public
Works Stores, who is requested
to report how far they have
been complied with.

Indent dy 16 Dec/16
" 17 1763
forwarded with
Bill Price 18 Dec/16
Invoice No 11187.

6. The Collector's question
that Local funds should
will benefit by the outlay on
the

5108
23

the repair of road storage
of metal per Local Funds.
to render it more
will be disposed of if no separate
proceedings.

(True Copy & Extract)

(Sd.) W. E. Stokes
Ag. Secretary

To The Collector of Coimbatore
and to the Superintendent P.W. Stores

(True Copy).

J. Rushton
Ag. Secretary

To The Secretary to Government R.D.
with map to be returned and
copy of list.

Ent
To

5506

Rec'd 26th Feb/77

Dep.

No 550 B. 1 Feby/77.

Sir

I have the honor to submit for the consideration of Government a proposed expenditure of 31131 Rs in the Ciabalan Division & of 13160 Rs & 5840 Rs for irrigation works in the Sandakan & Kinabatangan districts respectively, which, if sanctioned, will enable the Ciabalan & Kinabatangan districts to be opened out.

2. Proposals for water supply and irrigation should be kept under consideration in connection with all new buildings & roads & form an integral part of their estimates.

3. The Govt. will see from the Reports that the Ciabalan & Kinabatangan districts are in a very backward state, & that the expenditure proposed is absolutely necessary for their development. The Sandakan district is already fairly well developed & the Govt. will see from the Report that the Resident considers that the proposed expenditure is not necessary for the present.

I have &c.

(Sd) H. L. Pryer

Colonial Secretary

&c &c &c

Recd. 18th Feby/77

No 550

Government of British North Borneo

Proceedings of Executive Council

Meeting held on the 12th January 1877

Present

The Governor

The Colonial Secretary

The Treasurer

The Resident Sandakan

The Resident Kinabatangan

The Resident Ceabalan

The Resident Labuan

The Resident Papar

The Resident Tempasuk

The Resident Kudat

The Resident Province Marudu

The Resident Province Dent

The Resident Province Gaya

The Resident Province Tuaran

The Resident Province Papar

The Resident Province Tempasuk

The Resident Province

Dr Wedderburn
Ld 30 Rehearsals
= 6 Calcutta.

4.0

Chyebasa Ref

7/2/77

Ref
8/2/77

No 173 b