

- (1) பக்கங்களின் எண்ணிக்கை 16
 (2) புதுக்கித் திருப்பிய நாள் 3/90
 (3) ஆதாரங்குறிப்பவர் சுருக்கொப்பம் 10/90

தமிழ்நாடு ஆவணக் காப்பகம்.

தமிழ்நாடு அரசு

P.W.D. துறை

அரசாணை எண்.	2872	அச்சகம்
மு. கோப்புத் தாள் எண்.		பலவகை
நாள் :	12-10-1889	198/

மடிக்கவோ கண்டபடி கையாளவோ கூடாது

8-8 Dec 85

ஆவண, கா-1-18,000-15-6-87.

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2872

GOVERNMENT OF MADRAS.
REVENUE DEPARTMENT.

READ—the following Proceedings of the Board of Revenue (Revenue Settlement, Land Records and Agriculture), dated 6th July 1889, No. 335 :—

MR. WILSON.

Read—the following letter from E. TURNER, Esq., Collector of Madura, to the Secretary to the Commissioner of Revenue Settlement and Director of the Department of Land Records and Agriculture, dated Tiruvadanaï, 30th June 1889, No. 75 :—

Adverting to Board's Proceedings, dated 5th September 1888, Mis. No. 2412, I have the honor to submit herewith a consolidated list of the minor irrigation works in the Madura, Tirumangalam, Mēlūr and Palni taluks that may be undertaken by Civil Agency in times of famine relief.

2. The irrigation works in the Periyakulam and Dindigul taluks are not entered in the list as they have been taken up by the Tank Restoration Department.

ENCLOSURE No. 1.

LIST of Civil Agency works suitable for famine relief purposes in the Madura district.

Taluk.	Description and situation of the work.	Estimated cost.	Number of people who could be employed, assuming each man is paid 2½ annas and each woman 1½ annas per diem.	One-twentieth of the population of the district.
	<i>Repairs of the following tanks in the four taluks.</i>	Rs.		
	Kallathi tank of Thamaraiyati village.. ..	28	224	
	Tiruvandoppu of do.	20	160	
	Kullesongolam of do.	36	288	
	Arikurichi of do.	13	104	
	Kurimbilagudi tank of Kurimbilagudi village	26	208	
	Andikolam of Mangulam	21	168	
	Kilaspuram of do.	26	208	
	Odeppukonmoi of do.	21	168	
	Periakkerani of do.	22	176	
	Tharnapuri of do.	12	96	
	Karungudi of do.	24	192	
	Usilampati tank of Usilampati	26	208	
	Kattukolam tank of Kattukolam	31	248	
	Sundaranellore tank of Sundaranellore village	45	360	
	Alathur tank of Alathur	34	272	
	Kallavothan tank of Rajackur	80	640	
	Parayangolam tank of do.	150	1,200	
	Sinnoduppu tank of Avaniapuram village	26	208	
	Parangolam tank of Parangolam do.	47	376	
	Elampallam and 3 tanks of Sakkiamangalam village	448	3,584	
	Sukkampati tank of Sukkampati village	48	384	
	Solaigudi tank of Edyapati village	12	96	
	Kangiram tank of Tirukanai	24	192	
	Somasi tank of do.	37	296	
	Sinnasivili tank of Poyyarakaripati village	22	176	
	Sengottai tank of Sengottai village	24	192	
	Valayamittan tank of Kallanthiri village	30	240	
	Sinnanagavi tank of do.	35	280	
	Valayangolam tank of do.	60	480	
	Sinna Amanthur village of do.	12	96	
	Kallaythiri tank of do.	13	104	
	Peria Amanthur tank of do.	50	400	
	Meenatchipuram tank of Velichinatham village	22	176	
	Naval Enthal tank of Salvarpati village	22	176	

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	Manakolam of Alagapatti	118	944	
	Milakarani tank of Milakarani village	16	128	
	Vettakarani tank of Kovilurivithurai village	16	128	
	Antheni tank of Thallakulam village	22	176	
	<i>Shores.</i>			
	Achankulam of Rajackur			
	Periakonmoi of Elamanur	175	1,400	
	Parayankolam tank of Parayankolam village	150	1,200	
Tirumangalam taluk.	Kallionkolam of Thamaripatti	225	1,800	
	Vennankolam of do.	125	1,000	
	Kodikulam of do.	125	1,000	
	<i>Total</i>			
	Nedungulam tank	2,688	21,504	
	Pudukulam tank of Saluppaliamtham village	100	800	
	Parakulam tank	50	400	
	Kirkulam Kuriaikonmoi	50	400	
	Tirumal Santhirankonmoi	200	1,600	
	Do. Ooduppalotti tank	100	800	
Melur taluk.	Do. Melakonmoi	100	800	
	Kalkulam tank of Kulligudi	100	800	
	Solaipuram tank of do.	100	800	
	Mothakam large tank	50	400	
	Veppankolam tank of Silarpatti	100	800	
	Sengulam tank	150	1,200	
	Rovapaliem Pottal tank	50	400	
	Nallamaram Reddikolam tank	150	1,200	
	Thetchankolam tank	100	800	
	Villoor large tank	50	400	
Palai taluk.	Do. Sevelkonmoi	50	400	
	Do. Ayanarkolam	200	1,600	
	Do. Vengalassumthirani tank konmoi	50	400	
	Kovilankolam large tank	40	320	
	Mallanginar Audiololam tank	50	400	
	Do. Naikerkolam	200	1,600	
	Nandigundu Sevelkonmoi	50	400	
	Do. Vadiacolam	50	400	
	Sathirapuliangulam Kadambankolam tank	40	320	
	Sundirangundu Periakonmoi	50	400	
Melur taluk.	Kerukuvapatti large tank	150	1,200	
	Vellakolam Odappacolam tank	120	960	
	Vethilaimuriyanpatti large tank	150	1,200	
	Do. small do.	50	400	
	Oochapatti Somathankolam	50	400	
	Do. Alagappankonmoi	20	160	
	Kattakaruppanpatti large tank	20	160	
	Poothipuram do.	50	400	
	A. Kokulam do.	150	1,200	
	Vagukulam tank	50	400	
Melur taluk.	Pullaneri large tank	200	1,600	
	Panniyar do.	200	1,600	
	Kannanur do.	20	160	
	Nattamangalam Chinnakonmoi	150	1,200	
	Karumathur Pethankolam	40	320	
	Do. Kadookanji	200	1,600	
	Pappapatti Chinnakonmoi	20	160	
	Thumakundu large tank	50	400	
	Athikaripatti Kalligudi tank	30	240	
	Kallioth Chinnakonmoi	100	800	
Melur taluk.	Sakkarpappanayakam Ramathavan tank	100	800	
	Erramalampatti tank	20	160	
	Muthalaikolam Chinnakonmoi	20	160	
	Do. Kalluckolam	150	1,200	
	Mathakara Pulankolam	50	400	
	Mythampatti tank	20	160	
	<i>Total</i>			
	Kurichikonmoi in Kurichipatti	400	3,200	
	Siromaruthikonmoi in do.	200	1,600	
	Pulikonmoi in Orangampatti village	210	1,680	

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Fide page 1.

List of Civil Agency works suitable for famine relief purposes in the Madura district—cont.

Taluk.	Description and situation of the work.	Estimated cost.	Number of people who could be employed, assuming each man is paid 2½ annas and each woman 1½ annas per diem.	One-twentieth of the population of the district.
Melur taluk.	Suruthakonmoi in Orangampatti village	Rs. 320	2,560	
	Boothamangalamkonmoi in Boothamangalam village	350	2,800	
	Siranthikonmoi in do.	450	3,600	
	Arikonmoi in do.	160	1,280	
	Vallianendal in Kachirayanpatti village	150	1,200	
	Sinnappangolam in do.	150	1,200	
	Kollagudi in do.	150	1,200	
	Kunyangudi in do.	100	800	
	Vyapurikonmoi in do.	350	2,800	
	Alagapurikonmoi in Melavalavu village	320	2,560	
Palai taluk.	Kundakolam in do.	400	3,200	
	Mappaneri in do.	260	2,080	
	Perakudi in do.	330	2,640	
	Perianavili in Kongampatti village	200	1,600	
	Peria Puthakonmoi in do.	300	2,400	
	Kongankonmoi in do.	350	2,800	
	Sirupathakonmoi in do.	700	5,600	
	Seminikonmoi in Kilavalavu village	750	6,000	
	Siruvagankonmoi in do.	450	3,600	
	Nattamangalamkonmoi in Keelurugam village	250	2,000	
Palai taluk.	Vangikolam in Karungalakudi village	350	2,800	
	Aravikolam in Tiruchunai	150	1,200	
	Udasalkolam in do.	700	5,600	
	Uthirikonmoi in Chockalingapuram	370	2,960	
	Kottangulam in Kottampatti	250	2,000	
	Sengankonmoi in Thumbapatti	250	2,000	
	Peria Sengulam in Kodukampatti	200	1,600	
	Vappathenkonmoi in do.	200	1,600	
	Ammanthagudikonmoi in do.	375	3,000	
	Periakulam in Melur	195	1,560	
Palai taluk.	Sirumalakonmoi in Melur	140	1,120	
	Thavengulam in do.	335	2,680	
	Pallakurichi in Thiruvathur	290	2,320	
	Veppagudi in do.	330	2,640	
	Vakudi in do.	345	2,760	
	Malaivettikonmoi in Narasingampatti	355	2,840	
	Perik Udiangolam in do.	260	2,080	
	Padathalakurichi in do.	460	3,680	
	Koonthampuli in Thekkuthera	315	2,520	
	Navaneri in do.	300	2,400	
Palai taluk.	Keeranurkonmoi in Keeranur	300	2,400	
	Thuvarangulam dam, Thuvarangulam	680	5,440	
	Perumangudi in Vallakapatti	175	1,400	
	Maraniendal in do.	180	1,440	
	Pulindal in do.	190	1,520	
	Pudakulam in do.	190	1,520	
	Athiyankonmoi in do.			
	<i>Total</i>			
	Poliyurnatham Sengulam tank	25	200	
	Do. Kannimarkolam tank	100	800	
	Ooppilipatti Chinnakulam	300	2,400	
	Reddiapatti Viranallankolam tank	100	800	
	<i>Total</i>			
		525	4,200	

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Fide page 1.

Resolution—dated 6th July 1889, No. 335.

Submitted for the information of Government.

2. The works proposed by the Collector as suitable for famine relief purposes in his district consist entirely of repairs to tanks, and their estimated cost is Rs. 23,538 as under:—

	Rs.
Madura taluk	2,688
Tirumangalam taluk	4,910
Melur taluk	15,415
Palai do.	525
Total	23,538

2

4 23RD SEPTEMBER 1889, No. 786, REVENUE.

3. The above sum, at annas 2 a day, would afford employment for one year to 516 persons or .02 per cent. of the population of the district, which was estimated at 2,168,680 in the census taken in 1881.

(True Copies and Extract.)

(Signed) P. RAJARATNA MUDALIAR,
Secretary.

To the Secretary to Government, Revenue Department.
" Collector of Madura.

READ—the following G.O., dated 19th March 1889, Mis. No. 319 M., Local and Municipal :—

Read—the following letter from the Chairman, Municipal Council, Palni, dated 2nd March 1889, No. 356 :—

Referring to paragraph 5 of G.O., dated 28th January 1889, No. 255 L., I have the honor to state that the council propose to undertake two works, each at a cost of Rs. 5,000, in case a famine occurs. A copy of the resolution passed by the council is herewith sent.

ENCLOSURE.

EXTRACT from the Proceedings passed by the Municipal Council, Palni, at a meeting held on the 15th February 1889.

No. 21. Read G.O., dated 28th January 1889, No. 255 L., requiring the council to submit a return of famine relief works.
Resolved that the return called for be submitted, mentioning in it the two important works, viz., (1) raising a bund between the Valiyapuri tank and the habitation to prevent the water of the tank being contaminated by the town drainage and constructing a road and (2) constructing a road around the holy rock, each at a cost of Rs. 5,000.

(Signed) C. A. SANKARANARAYANA,
Councillor presiding.

No. 83.

Submitted.

11th March 1889.

(Signed) E. TURNER,
Collector.

Order—dated 19th March 1889, Mis. No. 319 M., Local and Municipal.

Communicated to the Revenue Department in continuation of G.O., dated 28th January 1889, No. 255 L.

(True Extract.)

(Signed) J. F. PRICE,
Chief Secretary.

To the Revenue Department.

23RD SEPTEMBER 1889, No. 786, REVENUE.

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ORDER—dated 23rd September 1889, No. 786, Revenue.

Miscellaneous.

The estimates detailed in the appendices to this order amount to Rs. 53,63,934, and at an average wages of 2 annas per diem this would afford employment to 5.4 per cent. of the population.

(True Extract.)

(Signed) C. A. GALTON,
Secretary to Government.

To the Commissioner of Revenue Settlement, Land Records and Agriculture.
" the Public Works Department.
" the Local and Municipal Department.

APPENDICES.

I.—List of Civil Agency works submitted by the Collector.

Name of taluk.	Probable outlay.
	RS.
In Madura taluk ...	2,688
" Tirumangalam taluk ...	4,910
" Melūr taluk ...	15,415
" Palni taluk ...	525
Total ...	23,538

II.—List of works proposed by the District Board.

1. Repairing and improving road No. 31, Dindigul to Palni ...	40,000
2. Restoring road from Madura to Valayapatti ...	36,909
3. Constructing road from Samayanallur to Sekkudi ...	45,000
4. Repairing road No. 6, Madura to Thathampatti ...	23,700
5. Constructing road from Periyanni to Melūr ...	84,000
6. Do. road from Tirumangalam to Saptūr via Madiyappanur and Mangalarani ...	48,000
7. Repairing road No. 4, Tirumangalam to Tinnevely frontier ...	15,600
8. Do. road No. 47, Tirumangalam to Srivillipattur frontier ...	15,145
9. Constructing road from Ayyampalayam to Battagunda ...	12,000
10. Improving road No. 43 from Mettur to Palkanuth ...	40,000
11. Repairing road No. 32 from Dindigul to Aravakurichi ...	30,000
12. Constructing road from Andipatti to Chinnamanur via Gandamanayakanūr ...	66,000
13. Constructing road from Bodinayakanūr to Devikulam (portion to foot of ghāt) ...	18,000
14. Constructing road from Bodinayakanūr to Devikulam (ghāt to Mettu) ...	60,000
15. Repairing road No. 40, Palni to Udampalpet ...	12,500
16. Do. road No. 41, Palni to Dhārāpuram ...	10,500
17. Do. road No. 44, Uppiliyapatti to Dhārāpuram (5th to the 17th mile) ...	13,000
18. Constructing road from Tirushuli to Virudupatti via Aruppukōta ...	54,000
19. Constructing road from Mutukulatūr to Paramakudi ...	45,000
20. Do. road from Ramnad to Rajasingamangalam ...	67,000
21. Improving road No. 16, Ramnad to Sivaganga via Nainarkoil ...	72,000
22. Repairing road No. 2, Katchatu to Ramnad ...	46,000
23. Do. road No. 3, Kariyapatti to Kamuthi ...	28,000
24. Do. road No. 10, Ramnad to Devipatam ...	22,000
25. Do. road from Ramnad to Ramésaram ...	36,000

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II.—List of works proposed by the District Board—cont.

Nature of work.	Probable outlay.
	RS.
26. Constructing road from Tirupuvanam to Kariyapatti ...	42,000
27. Do. road from Tirupatūr to Tanjore frontier near Arantangi via Kandamur and Sharracotah portion from Kunnakudi ...	45,000
28. Improving road from Ramnad to Sivaganga via Nainarkoil, excluding the portion between Sivaganga and Shunbanur.	45,000
29. Repairing road No. 2, Madura to Ramnad ...	80,000
30. Do. road No. 8, Madura to Tondi ...	42,000
31. Do. road No. 9, Dindigul to Vattanam ...	33,000
Total ...	12,17,354

III.—List of works proposed by Municipalities.

Dindigul Municipality—

1. Collecting metal and gravel for roads ...	20,000
2. Collecting and spreading of gravel in lanes of the town ...	
3. Clearing and deepening channels to tanks ...	
4. Clearing and deepening tanks ...	
5. Digging and deepening wells ...	
6. Removing prickly-pear ...	
7. Filling up holes and pits ...	
8. Removing ruined buildings in the fort and levelling the ground.	

Madura Municipality—

1. Extending the fair weather road, north bank, to Thathaneri and Palamedu road ...	2,000
2. Opening a road on the south bank ...	4,000
3. Remetalling Trichinopoly road ...	2,500
4. Do. North Veli veethi ...	1,000
5. Do. Old Ramnad road ...	1,000
6. Do. New do. ...	1,000
7. Do. Puttu tope road ...	1,500
8. Do. New jail road ...	1,000
9. Do. Cross road ...	500
10. Do. Dindigul road ...	1,200
11. Do. South Avani Moolai road ...	500
12. Do. South Massee street ...	700
13. Do. South Marret street ...	1,000
14. Do. South Veli veethi ...	1,310
15. Do. Tailors' street ...	700
16. Metalling the Arapalliam road ...	1,800
Total ...	21,710

Palni Municipality—

1. Raising a bund between the Vaiyapuri tank and the habitation to prevent the water of the tank being contaminated by the town drainage and constructing a road ...	5,000
2. Constructing a road around the holy rock ...	5,000
Total ...	10,000

Periyakulam Municipality—

1. Opening new roads and improving the existing ones ...	2,000
Grand Total ...	53,710

IV.—List of Professional Agency works available for the employment of famine labor.

Nature of work.	AMOUNT OF ESTIMATE.		
	Earth works.	Other works.	Total.
	RS.	RS.	RS.
Periyár project *	6,78,130	33,91,202	40,69,332

* Estimates amounting to Rs. 61,85,000 for direct charges and to Rs. 64,39,913 including indirect charges for this project, which were submitted to the Government of India in April 1889, were sanctioned by the Secretary of State in September 1884, and this sanction was communicated by the Government of India in May 1886. The work is now in progress.

V.—Railway works available for execution by famine labor.

Name of line.	Miles.	Cubic yards per mile.	Total.	Total in the district.
1. Pálghat-Dindigul ...	44	33,600	14,78,400	49,12,533
2. Madura-Pámban ...	91½	37,600	34,34,133	

Exd. A. D. Xavier.

70 Copies.

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REVENUE.

Issued

Recd.

Encl.

G.O., 23rd September 1889, No. 786.

SEPTEMBER.

Famine Relief in Madura district.

List of works suitable for —.

No. 2872W of 12. x 87
Comd. to officers
concerned for information.
led / R. R. E. L. B.
W.

S. E. M. Circle
S. E. Periyar Project
C. E. for I
C. E. for Rys

23RD SEPTEMBER 1889, No. 786, REVENUE.

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	Parangolam tank of Parangolam do.	47	376	
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	Solaiyadi tank of Edyapati village	12	96	
	Kangirani tank of Tirukanal	24	192	
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	<i>Sluices.</i>			
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	Vennangolum of do.	125	1,000	
	Kodikulam of do.	125	1,000	
	Total ..	2,688	21,604	
	Nedungulam tank	100	800	
	Pudukulam tank of Saluppapillanatham village	50	400	
	Kockulam Kurimankomai	80	640	
	Tirumal Santhirankolum tank	200	1,600	
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	Nallamaram Reddikolam tank	100	800	
	Thethangolum tank	60	480	
	Villoor large tank	80	640	
	Do. Sevelkomai	200	1,600	
Palai taluk.	Do. Ayanarkolum	50	400	
	Do. Vengalammuthiram tank konnai	40	320	
	Kovilangolum large tank	60	480	
	Mallanginar Aundiolam tank	200	1,600	
	Do. Nalkercolam	50	400	
	Nandigundu Sevelkomai	50	400	
	Do. Vadaolam	40	320	
	Sathirapuliangulam Kadambangolum tank	50	400	
	Sundirangundu Periakomai	180	1,440	
	Karukuvapatti large tank	120	960	
Palai taluk.	Vellakolum Odappacolum tank	150	1,200	
	Vethilamuriyanpatti large do.	50	400	
	Do. small do.	60	480	
	Oochapatti Somathangikolum	30	240	
	Do. Alagappankomai	30	240	
	Kattakaruppanpatti large tank	80	640	
	Poothipuram	150	1,200	
	A. Kokulam	60	480	
	Vagukulam tank	230	1,840	
	Pullaneri large tank	30	240	
Palai taluk.	Panniyar do.	180	1,440	
	Kannanur do.	40	320	
	Nattamangalam Chinnakomai	200	1,600	
	Karunathur Pothangolum	200	1,600	
	Do. Kadookanji	80	640	
	Pappapatti Chinnakomai	80	640	
	Thumakundu large tank	30	240	
	Athikaripatti Kalligudi tank	100	800	
	Kalliothu Chinnakomai	100	800	
	Sakkurappanayakur Ramathavan tank	30	240	
Palai taluk.	Erramalempatti tank	20	160	
	Muthalaikolam Chinnakolum	100	800	
	Do. Kallinokolum	80	640	
	Mathakarai Peliangolum	30	240	
	Mythampatti tank	200	1,600	
	Do.	100	800	
	Total ..	4,910	39,280	
Melur taluk.	Kurichikomai in Kurichipatti	400	3,200	
	Siramaruthukomai in do.	200	1,600	
	Polikomai in Orangampati village	210	1,680	

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List of Civil Agency works suitable for famine relief purposes in the Madura district—*cont.*

Taluk.	Description and situation of the work.	Estimated cost.	Number of people who could be employed, assuming each man is paid 2½ annas and each woman 1½ annas per diem.	One-twentieth of the population of the district.
Melur taluk— <i>cont.</i>	Suruthakomai in Orangampati village	320	2,560	
	Boothamangalamkomai in Boothamangalam village	250	2,000	
	Siranthikomai in do.	350	2,800	
	Arikomai in do.	450	3,600	
	Vallianandal in Kachirayanpatti village	160	1,280	
	Sinnappangolum in do.	150	1,200	
	Kollagudi in do.	150	1,200	
	Kunyangudi in do.	100	800	
	Vyapurikomai in do.	350	2,800	
	Alagapurikomai in Melavalavu village	320	2,560	
Palai taluk.	Kundakolum in do.	400	3,200	
	Mappaneri in do.	260	2,080	
	Perakudi in do.	330	2,640	
	Perianavili in Kongampati village	200	1,600	
	Peria Puthukomai in do.	300	2,400	
	Kongankomai in do.	350	2,800	
	Sirupathukomai in do.	700	5,600	
	Sommitikomai in Kilavalavu village	750	6,000	
	Siruvagankomai in do.	450	3,600	
	Nattamangalamkomai in Keelurugum village	250	2,000	
Palai taluk.	Vengikolum in Karungalakudi village	350	2,800	
	Aravikolum in Tiruchurai	150	1,200	
	Udasalkolum in do.	700	5,600	
	Uthirikomai in Chockalingapuram	370	2,960	
	Kottangulum in Kottampati	350	2,800	
	Sengankomai in Thumbapatti	230	1,840	
	Peria Sengulam in Kodukampati	200	1,600	
	Ammanthagudikomai in do.	200	1,600	
	Periakulam in Melur	375	3,000	
	Siramalamkomai in Melur	185	1,480	
Palai taluk.	Thavangulam in do.	140	1,120	
	Pallakurichi in Thiruvathur	335	2,680	
	Veppagudi in do.	290	2,320	
	Vakudi in do.	330	2,640	
	Malavettikomai in Narasingampati	345	2,760	
	Peria Usilangolum in do.	355	2,840	
	Padathalaikurichi in do.	260	2,080	
	Koothampuli in Thekkuthuru	460	3,680	
	Navaneri in do.	315	2,520	
	Keeranurkomai in Keeranur	300	2,400	
Palai taluk.	Thuvarangulam dam, Thuvarangulam	600	4,800	
	Perumangudi in Vadalapatti	175	1,400	
	Maraniendal in do.	180	1,440	
	Pullindal in do.	190	1,520	
	Puthukolum in do.	190	1,520	
	Athiyankomai in do.	190	1,520	
	Total ..	15,415	123,320	
Palai taluk.	Paliyurnatham Sengulam tank	25	200	
	Do. Kannimarkolam tank	100	800	
	Ooppilapatti Chinnakolum	300	2,400	
	Reddiapatti Viranallankolum tank	100	800	
Palai taluk.	Total ..	525	4,200	

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Fide page 1.

Resolution—dated 6th July 1889, No. 335.

Submitted for the information of Government.

2. The works proposed by the Collector as suitable for famine relief purposes in his district consist entirely of repairs to tanks, and their estimated cost is Rs. 23,538 as under:—

	Rs.
Madura taluk	2,688
Tirumangalam taluk	4,910
Melur taluk	15,415
Palai do.	525
Total ..	23,538

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3. The above sum, at annas 2 a day, would afford employment for one year to 516 persons or .02 per cent. of the population of the district, which was estimated at 2,168,680 in the census taken in 1881.

(True Copies and Extract.)

(Signed) P. RAJARATNA MUDALIAR,
Secretary.

To the Secretary to Government, Revenue Department.
" Collector of Madura.

READ—the following G.O., dated 19th March 1889, Mis. No. 319 M., Local and Municipal :—

Read—the following letter from the Chairman, Municipal Council, Palni, dated 2nd March 1889, No. 356 :—

Referring to paragraph 5 of G.O., dated 28th January 1889, No. 255 L., I have the honor to state that the council propose to undertake two works, each at a cost of Rs. 5,000, in case a famine occurs. A copy of the resolution passed by the council is herewith sent.

ENCLOSURE.

EXTRACT from the Proceedings passed by the Municipal Council, Palni, at a meeting held on the 15th February 1889.

No. 21. Read G.O., dated 28th January 1889, No. 255 L., requiring the council to submit a return of famine relief works.
Resolved that the return called for be submitted, mentioning in it the two important works, viz., (1) raising a bund between the Vaiyapuri tank and the habitation to prevent the water of the tank being contaminated by the town drainage and constructing a road and (2) constructing a road around the holy rock, each at a cost of Rs. 5,000.

(Signed) C. A. SANKARANARAYANA,
Councillor presiding.

No. 83.

Submitted.

11th March 1889.

(Signed) E. TURNER,
Collector.

Order—dated 19th March 1889, Mis. No. 319 M., Local and Municipal.

Communicated to the Revenue Department in continuation of G.O., dated 28th January 1889, No. 255 L.

(True Extract.)

(Signed) J. F. PRICE,
Chief Secretary.

To the Revenue Department.

ORDER—dated 23rd September 1889, No. 786, Revenue.

Miscellaneous.

The estimates detailed in the appendices to this order amount to Rs. 53,63,934, and at an average wages

of 2 annas *per diem* this would afford employment to 5.4 per cent. of the population.

(True Extract.)

H. Allwright.
Under-Secretary to Government.

To the Commissioner of Revenue Settlement, Land Records and Agriculture.
" the Public Works Department.
" the Local and Municipal Department.

APPENDICES.

I.—List of Civil Agency works submitted by the Collector.

Name of taluk.	Probable outlay.
	RS.
In Madura taluk	2,688
" Tirumangalam taluk	4,910
" Melūr taluk	15,415
" Palni taluk	525
Total	23,538

II.—List of works proposed by the District Board.

1. Repairing and improving road No. 31, Dindigul to Palni	40,000
2. Restoring road from Madura to Valayapatti	36,909
3. Constructing road from Samayanallur to Sekkudi	45,000
4. Repairing road No. 6, Madura to Thathampatti	23,700
5. Constructing road from Periyanaī to Melūr	84,000
6. Do. road from Tirumangalam to Sāptār via Madiyappanur and Mangalarani	48,000
7. Repairing road No. 4, Tirumangalam to Tinnevely frontier	15,600
8. Do. road No. 47, Tirumangalam to Srivilliputur frontier.	15,145
9. Constructing road from Ayyampalayam to Batlagundu	12,000
10. Improving road No. 43 from Mettar to Palkanuth	40,000
11. Repairing road No. 32 from Dindigul to Aravakurichi	30,000
12. Constructing road from Andipatti to Chinnamanur via Gandamanayakanūr	66,000
13. Constructing road from Bodinayakanūr to Devikulam (portion to foot of ghāt)	18,000
14. Constructing road from Bodinayakanūr to Devikulam (ghāt to Mettu)	60,000
15. Repairing road No. 40, Palni to Udampet	12,500
16. Do. road No. 41, Palni to Dhārāpuram	10,500
17. Do. road No. 44, Uppiliyapatti to Dhārāpuram (5th to the 17th mile)	13,000
18. Constructing road from Tirushuli to Virudupatti via Aruppukōta	54,000
19. Constructing road from Mutukulatūr to Paramakudi	45,000
20. Do. road from Ramnad to Rajasingamangalam	57,000
21. Improving road No. 16, Ramnad to Sivaganga via Nainarkoil	72,000
22. Repairing road No. 2, Katchatu to Ramnad	46,000
23. Do. road No. 3, Kariyapatti to Kamuthi	28,000
24. Do. road No. 10, Ramnad to Devipatam	22,000
25. Do. road from Ramnad to Ramēwaram	36,000

II.—List of works proposed by the District Board—cont.

Nature of work.	Probable outlay.
RS.	
26. Constructing road from Tirupuvanam to Kariyapatti ...	42,000
27. Do. road from Tirupatūr to Tanjore frontier near Arantangi via Kandanur and Sharvacotah portion from Kunnakudi ...	45,000
28. Improving road from Ramnad to Sivaganga via Nainarkoil, excluding the portion between Sivaganga and Shanbanur.	45,000
29. Repairing road No. 2, Madurai to Ramnad ...	80,000
30. Do. road No. 8, Madurai to Tondi ...	42,000
31. Do. road No. 9, Dindigul to Vattanam ...	33,000
Total ...	12,17,354

III.—List of work proposed by Municipalities.

Dindigul Municipality—

1. Collecting metal and grav. for roads ...	20,000
2. Collecting and spreading of gravel in lanes of the town ...	
3. Clearing and deepening channels to tanks ...	
4. Clearing and deepening tanks ...	
5. Digging and deepening wells ...	
6. Removing prickly-pear ...	
7. Filling up holes and pits ...	
8. Removing ruined buildings in the fort and levelling the ground.	

Madurai Municipality—

1. Extending the fair weather road, north bank, to Thathaneri and Palamedu road ...	2,000
2. Opening a road on the south bank ...	4,000
3. Remetalling Trichinopoly road ...	2,500
4. Do. North Veli veethi ...	1,000
5. Do. Old Ramnad road ...	1,000
6. Do. New do. ...	1,000
7. Do. Puttu tope road ...	1,500
8. Do. New jail road ...	1,000
9. Do. Cross road ...	500
10. Do. Dindigul road ...	1,200
11. Do. South Avani Moolai road ...	500
12. Do. South Massee street ...	700
13. Do. South Marret street ...	1,000
14. Do. South Veli veethi ...	1,310
15. Do. Tailors' street ...	700
16. Metalling the Arapalliam road ...	1,800
Total ...	21,710

Palni Municipality—

1. Raising a bund between the Vaiyapuri tank and the habitation to prevent the water of the tank being contaminated by the town drainage and constructing a road ...	5,000
2. Constructing a road around the holy rock ...	5,000
Total ...	10,000

Periyakulam Municipality—

1. Opening new roads and improving the existing ones ...	2,000
Grand Total ...	53,710

IV.—List of Professional Agency works available for the employment of famine labor.

Nature of work.	AMOUNT OF ESTIMATE.		
	Earth works.	Other works.	Total.
	RS.	RS.	RS.
Periyár project * ...	6,78,130	33,91,202	40,69,332

* Estimates amounting to Rs. 61,85,000 for direct charges and Rs. 64,30,913 including indirect charges for this project, which were submitted to the Government of India in April 1888, were sanctioned by the Secretary of State in September 1888, and this sanction was communicated by the Government of India in May 1889. The work is now in progress.

V.—Railway works available for execution by famine labor.

Name of line.	Miles.	Ballast yards per mile.	Total.	Total in the district.
1. Pálghat-Dindigul ...	44	33,600	14,78,400	49,12,533
2. Madurai-Pámban ...	91½	37,600	34,34,133	

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List of works suitable for —.

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