No 1837 W d/8th August 85

B

FROM,

THE SUPERINTENDING ENGINEER

FIRST CIRCLE.

(5)

TO,

THE CHIEF ENGINEER Rvd

FOR IRRIGATION.

Madras

DATED 28th
DESPATCHED 28th } July 1885.
RECEIVED 3/8/85

No. 8988 2

ENCLOSURES. nil

No 1837 W dated 8th August

Funds are not
available - If feasible,
the S. E. I Circle will
propose a reappropria-
-tion from the grants
for other [illegible]orks in
the Circle

Funds are not
available - If feasible
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propose a reappropri-
ation from the grants
for other works in
the Circle

Cd
3.8.85

WS
4.8.85

B W 8/8

D.W.
The reserve balance
under Grant is Rs 1057.
W
3/8

D W
8/8/85

Allotment of Rs 1000
under Provincial Repairs
Civil Buildings of Go-
davari Eastern Division

Reports that the - is quite
inadequate to meet the actual
requirements of the Dn. and
asks a further allotment
of Rs 2000.

To

The S. E. 1st Circle

The S. E. 1st Circle

Ag. S. 578. Sd 13/8

Sd 13

Sd 14/8

O. 3/8/83

Orig 19.8

Cl. 1.8.

B/10

FROM,

THE SUPERINTENDING ENGINEER

FIRST CIRCLE.

TO,

THE CHIEF ENGINEER

P. W. Department
FOR IRRIGATION

DOWLAISHWARAM, 28th July 1885.

SIR,

I have the honor to inform you that the Executive Engineer Eastern Division Godavari reports that the current year's allotment of Rs. 1,000 under Provincial Repairs Civil Buildings sanctioned in G.O. No. 1533 W. dated the 1st July 1885 for his Division is quite inadequate to meet the actual requirements of the Dn. which amount to Rs. 4,230 as shown in the margin & requests an additional allotment of of Rs. 2,000 under the above head which I have to request you will be so good as to obtain as early as practicable.

Incomplete works of last year	Rs. 1,740-"-"
Works sanctioned in 1885-86	2,490-"-"
	4,230-"-"

I have the honor to be,
Sir,
your most Obedient St.

Asst. Engr.
For Supt. Engr. 1st Circle.

No 1837 W d/8th August 85

Funds are not available - If feasible, the S. E. I Circle will propose a reappropriation from the grants for other works in the Circle

Ctl.
3.8.85

4.8.85

13/8

The reserve balance under ... is Rs 1057.

3/8

8/8/85

To

The S. E. 1st Circle

Ay. S. 578 . Dd 13/8

O. 3/8/85

14/8

FROM,

THE SUPERINTENDING ENGINEER

FIRST CIRCLE.

(5)

TO,

THE CHIEF ENGINEER PWD

FOR IRRIGATION.

Madras

DATED 28th
DESPATCHED 28th } July 1885.
RECEIVED 3/8/85

No. 8988 D

ENCLOSURES. nil

No 1837 W dated 8th August

Allotment of Rs 1000 under Provincial Repairs Civil Buildings of Godavari Eastern Division

Reports that the - is quite inadequate to meet the actual requirements of the Dn. and asks a further allotment of Rs 2000.

GENERAL.
ACCOUNT.

Govt. of {1885} Madras.

PUBLIC WORKS.

Dated July, 1st.

Recd. *Encl.*

G.O., 1st July 1885, No. 1533 W.

JULY.

Funds

Orders distributing — from the Provincial reserve.

No. 1837 W d/ 8th August 85

Funds are not available - If feasible, the S. E. I Circle will propose a reappropriation from the grants for other works in the Circle

CH
3.8.85

4.8.85

B 4/8

The reserve balance under C Bs is Rs 1057.

3/8

D 8/8/85

To

The S. E. 1st Circle

Ay. S. 578 - D 13/8

O. 3/8/85

14/8

FROM,

THE SUPERINTENDING ENGINEER

FIRST CIRCLE.

(5)

TO,

THE CHIEF ENGINEER PWD

FOR IRRIGATION.

Madras

DATED 28th July 1885.

DESPATCHED 28th

RECEIVED 3/8/85

No. 8984

ENCLOSURES. Nil

No. 1837 W dated 8th August 85

Allotment of Rs 1000 under Provincial Repairs Civil Buildings of Godavari Eastern Division

Reports that the - is quite inadequate to meet the actual requirements of the Dn. and asks a further allotment of Rs 2000.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

General.
Account.

Read—the following papers :—

From the Superintending Engineer, I Circle, dated 27th May 1885, No. 56 C.
" " " II " " 16th " " " 56 G.L.
" " " II " " 12th June " " 617 K.S.
" " " III " (five statements) dated 4th May 1885.
Telegram from the Superintending Engineer, III Circle, dated 20th May 1885.
" " " IV " " 16th " "
" " " IV " " 27th June "
From the Superintending Engineer, V Circle, dated 15th May 1885, No. 651.
" " " V " " 15th " " " 648.
" " " V " " 24th June " " 1202.
" " " VI " " 21st May " " 32 C.T.J.
" Consulting Architect to Government, " 11th " " " 191.
" " " " 19th " " " 244.

Order—dated 1st July 1885, No. 1533 W., Public Works.

The statements printed with these proceedings exhibit the demands made by Superintending Engineers for Provincial minor and incomplete works, repairs, and tools and plant.

2. The demands under Repairs are as follows :—

	RS.
Civil Buildings...	82,054
Communications	49,100
Miscellaneous Public Improvements	7,421
Total ...	1,38,575

3. The total allotments, as shown in statement A, are :—

	RS.
Civil Buildings ...	85,360
Communications	72,640
Miscellaneous Public Improvements	6,730
Total ...	1,64,730

4. The Superintending Engineer, IV Circle, made no demands in his statement under Repairs and Tools and Plant; but he has since explained that the grants made to his circle under those heads at pages 18 and 47 of the final issue of the Provincial budget for 1885-86 are not susceptible of reduction. The allotments made to the I and V Circles are less than the demands; and, if the grants are hereafter found to be inadequate, endeavours will be made to supplement them. Expenditure should, however, be restricted to absolutely necessary requirements.

5. The budget provision under Repairs amounts to Rs. 2,24,175; and the difference, Rs. 59,445, between that sum and the allotment now made is transferred to the reserve under Civil Buildings.

6. The total demands under Tools and Plant aggregate Rs. 22,100; and the total allotments, after providing for the requirements of the IV Circle, amount to Rs. 29,600. The provision in the budget for expenditure in India under this head is Rs. 51,115; and the difference, Rs. 21,515, between that sum and the allotment now made is transferred to the reserve under Civil Buildings.

7. The amount reserved in the budget for incomplete and minor works was Rs. 1,18,930, but subsequent modifications have reduced the sum to Rs. 1,07,123. The total amount available for distribution is therefore:—

	RS.
Reserve with Government	1,07,123
Transferred from Repairs	59,445
Do. from Tools and Plant	21,515
Total ...	1,88,083

8. The demands received are as follows:—

Incomplete minor works	4,931	
Do. major works	1,74,287	
Do. Registration works	24,141	
Do. Police works...	19,423	
Total incomplete works ...		2,22,782
New minor works...	5,192	
Do. major works...	2,000	
Do. Registration works	2,455	
Do. Police works	8,153	
Total new works ...		17,800
Lump sum grants for minor works		8,425
Total demand ...		2,49,007

9. The allotments granted are shown below:—

Incomplete minor works	3,241	
Do. major works	1,20,025	
Do. Registration works	23,407	
Do. Police works...	18,534	
Total incomplete works ...		1,65,207
New minor works...	2,150	
Do. major works	8,700	
Do. Police works	1,725	
Total new works ...		12,575
Lump sum grants for minor works as per statement A ...		8,425
Total allotments ...		1,86,207

10. In the case of several works entered in the list, demands are made for grants in addition to allotments already provided in the budget. The demands in such cases have not been complied with under existing financial pressure; but, if necessary, endeavours will be made to provide additional funds later in the year.

11. Grants have been provided for only two minor new works, viz., "Furnishing clerks' quarters at Ootacamund" (Rs. 2,150, a completed work), and "Constructing police huts at Perumallur" (Rs. 1,725, in progress). The action of the Executive Engineer, North Arcot division, in commencing the latter work in anticipation of an allotment of funds, was irregular.

12. Under Major New Works Rs. 2,000 have been allotted for improvements to the family quarters attached to the civil engineering college at Madras, a work commenced by the Consulting Architect to Government in anticipation of sanction. The irregularity has been noticed in separate proceedings. A sum of Rs. 6,700 has also been provided for improvements in the Negapatam taluk cutcherry, a work urgently needed. The Superintending Engineer, VI Circle, will have it put in hand at once, and completed within the official year.

13. The statements printed at pages 18 and 47 of the final issue of the Provincial budget for 1885-86 are superseded by these proceedings.

(True Extract.)

(Signed) J. SHAW-STEWART, Colonel, R.E.,
Secretary to Govt., P.W.D.

To Superintending Engineers.
To the Consulting Architect to Government.
„ Examiner, Public Works Accounts.
„ Financial Department.
„ Judicial „
„ Educational „
„ Public „
„ Ecclesiastical „
„ Revenue „

Exd. E. Fernandez.
Spare Copies

GENERAL.
ACCOUNT.

Govt. of {1885} Madras.

PUBLIC WORKS.

Dated July, 1st.

Recd. *Encl.*

G.O., 1st July 1885, No. 1533 W.

JULY.

Funds

Orders distributing — from the Provincial reserve.

GENERAL.
ACCOUNT.

Govt. of {1885} Madras.

PUBLIC WORKS.

Dated July, 1st.

Recd. *Encl.*

G.O., 1st July 1885, No. 1533 W.

~~JU~~LY.

Funds

Orders distributing — from the Provincial reserve.

ENCLOSURES
203 C
21 JUL 85
EXAMINER, P.W. ACCOUNTS

No. 236
24 JUL 1885
ENCLOSURES
P.W. ACCOUNTS

EXAMINER OF ACCOUNTS
No. 22
ENCLS.
S. C. N. ST. RAILWAYS

No. 1642 D. 21.7.85.

GOVT. OF MADRAS. } 188 . { P. W. DEPT.

SECRETARY.

Chepâk, 20th July 1885.

OFFICE NOTE.

From

D.W.

To

C.

Please let me know at your early convenience what sum is due to Mr. Nordmann's Estate, as salary up to the date of his death. Also what claims Government have upon the estate on account of advances made to Mr. Nordmann, or for any other reason. CW.

20.7.85 DW.

To G.M. 290 of 21st July /85.

X. R.

Encs: —

For favor of disposal which may be forwarded through this Office.

b/acu
21-7

G.P.
21/7.

6666/85
6737

6666/85
6737

[Form No. viii.]

GOVT. OF MADRAS. 1885. P. W. DEPT.

EXAMINER, P. W. ACCOUNTS.

Madras, 28th JULY 1885.

OFFICE NOTE No. 323

To

W.

Encs: 2.

HEREWITH A STATEMENT FURNISHED BY THE EXAMINER OF ACCOUNTS, MADRAS STATE RAILWAYS SHOWING THE ASSETS AND LIABILITIES OF THE LATE MR. NORDMANN. A SUM OF RS. 505-3-8 IS STILL DUE TO GOVERNMENT BY THE LATE MR. NORDMANN ON WHICH ORDERS OF GOVERNMENT ARE NECESSARY. (VIDE ALSO MADRAS P. W. DEPARTMENT CODE PARA 479.)

Keep-with Genl. No.

dated 188 .

C.

JD 28/7

28/7

ENCLOSURE 203 24 JUL 85 EXAMINER, P.W. ACCOUNTS.

Statement showing the claims Government have on the Estate of the late Mr H. F. Nordmann Executive Engineer

Assets				Liabilities			
Pay from 17th to 26th April 1885 @ Rs 800 ———	266	10	9	Furlough Allowances overdrawn from 13th December 1884 to 13th April 1885 @ £390 per annum amounting to Rs ——— 1618-8-2 @ 1s. 7½d the Rupee Deduct amount already recovered by Examiner Public Works Accounts Madras as per Last Pay Certificate ——— 963-7-..	655	1	2
Furlough allowance from 27th April 1885 to 30th June 1885 @ ——— *	426	10	9	Amount advanced by Executive Engineer Hindupur Extension Relief Works Dn	200	-	-
Travelling Allowance for the month of April 1885	56	8	-	Do Nilgiri Dn	400	-	-
Balance due to Government by the late Mr Nordmann, Executive Engineer on the date of decease ———	505	3	8				
	1255	1	2		1255	1	2

* 27th April 1885 is the date Mr Nordmann left the Hindupur Extension Relief Works for the Nilgiris on Sick Certificate and as he was in India up to 30th June 1885 the date of his decease, the furlough granted in Public Works Notification No 68 published in Part I Page 424 of the Fort St George Gazette dated 23rd June 1885 is considered to have commenced from that date and furlough allowance calculated accordingly.

A. Kemb

ECG

Examiner of Accounts

In charge of Madras Rlys

No 1642. D d/ 20-7-85
" 1747. D d/ 30-7-85

R. No 317
30. 7. 85.
Enc: 2.

Chepall
30th July/85

No 1747 D
No 1642 D. 20. 7. 85.

To C/ Is there any objection to the amount being written off? Mr Nordmann has left no property beyond personal effects.

CS.

DW

29. 7. 85

No 330. of 31st July/85.
Enc: 2.

To W

may be written off to establishment Salaries.

C.

D/30/7/85

O.L.S. 1/8

6-1-8-85

R 5/8/85

(3)

6737
Incl. 6666

Recd 29/7/85 (31)
Enc 2

No 1838 W d/ 8th August/85

To

PUBLIC WORKS DEPARTMENT.

No 1838 W

PROCEEDINGS OF THE MADRAS GOVERNMENT.

UNDER date the 8th August/85

READ the following

Letter from Mr W. B. Leonard H.E. No — d/ 13th July 1885

Office Note from the Examr P. W. Accounts } No 323 d/ 28th July 1885

Do — Do — Do No 330 d/ 31st July 1885

Mr Leonard will be furnished with a copy of the statement furnished by the Examiner, showing that at the time of his death Mr Nordmann had overdrawn his ~~pay~~ salary to the extent of Rs 505. 3. 8.

2. We greatly regret that there is no rule under which Mrs Nordmann & family can be granted a passage to India at the public expense.

~~2~~ 3. The Examiner is authorised to write off

off the amount overdrawn to Establishment salaries

(3)

Cd.
31.7.85

W.S.
3.8.85

No. 1838 W a/8th August/85

To

Mr. Leonard, Namkal
Salem
(Nos 1 & 2 orders & copy of statement)
" Ex amr. P.W. Accts
" Ex amr. State Ry. Accounts

R/3/8

Or 519:885:

Ch. 1.8.85

R5/8/85

Desp 8/8/85

Accompaniment to G.O., No. 1533 *W., dated* 1st *July* 1885.

A.—Statement showing Funds applied for and those granted under Provincial.

Divisions.	Amounts applied for.							Amounts granted.						
	Minor Works.			Repairs.			Tools and Plant.	Minor Works.			Repairs.			Tools and Plant.
	Civil Buildings.	Communications.	Miscellaneous Public Improvements.	Civil Buildings.	Communications.	Miscellaneous Public Improvements.		Civil Buildings.	Communications.	Miscellaneous Public Improvements.	Civil Buildings.	Communications.	Miscellaneous Public Improvements.	
	RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.
Ganjam	210	..	..	3,000	2,100	..	600	210	..	..	3,000	2,000	..	600
Vizagapatam	500	..	..	1,700	13,000	..	2,000	500	..	..	1,000	10,000	..	2,000
Eastern Godávari	1,000	..	..	2,000	15,000	..	..	1,000	..	..	1,000	10,000	..	..
Central do.	..	..	..	500	..	..	..	..	..	..	500	..	..	..
Western do.	280	..	..	500	..	..	1,200	280	..	..	500	..	..	1,200
Rushikulya	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Eastern Kistna	..	..	..	2,494	..	600	3,900	..	..	..	2,000	..	730	3,900
Gudiváda	..	..	..	..	..	..	300	..	..	..	..	..	..	300
Western Kistna	150	..	..	160	..	..	100	150	..	..	160	..	..	100
Nellore	185	..	..	5,000	..	..	2,300	185	..	..	5,000	..	..	2,300
Sangam Project	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Bellary	700	..	..	2,000	..	..	1,000	700	..	..	2,000	..	..	1,000
Cuddapah	700	..	..	2,000	..	..	900	700	..	..	1,500	..	..	900
Kurnool	200	..	..	1,000	..	..	1,000	200	..	..	1,000	..	..	1,000
C. Project	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Nílgiri	..	..	..	..	..	..	..	..	..	..	8,000	30,000	3,000	4,500
Coimbatore	..	..	..	..	..	..	..	..	..	..	8,000	2,640	..	1,500
West Coast	..	..	..	..	..	..	..	..	..	..	3,000	..	..	1,500
B. Project	..	..	..	..	..	..	..	..	..	..	..	..	..	..
South Arcot	..	..	..	1,000	..	..	800	..	..	..	1,000	..	..	800
North do.	..	..	..	3,500	..	..	800	..	..	..	3,000	..	..	800
Chingleput	..	..	..	5,000	..	..	700	..	..	..	5,000	..	..	700
Presidency	..	200	..	40,000	19,000	3,000	2,300	..	200	..	30,000	18,000	3,000	2,300
Trichinopoly	500	..	..	2,000	..	..	1,000	500	..	..	1,000	..	..	1,000
Tanjore	..	..	..	2,500	..	..	1,100	..	..	..	2,500	..	..	1,100
N[illegible]tam	..	..	..	200	..	..	500	..	..	..	200	..	..	500
Madura	500	..	..	2,500	..	..	100	500	..	..	2,000	..	..	100
Tinnevelly	300	..	..	2,000	..	..	1,000	300	..	..	1,000	..	..	1,000
Architect	3,000	..	..	3,000	..	3,821	500	3,000	..	..	3,000	..	..	500
Total ..	8,225	200	..	82,054	49,100	7,421	22,100	8,225	200	..	85,360	72,640	6,730	29,600

B.—Statement of Requirements on account of Provincial Incomplete Works for 1884-85 and of New Works sanctioned but not yet commenced.

Division.	Item No.	Name of Work.	Amount of Estimate.	Number and Date of Sanction.	Past Expenditure.	Balance of Estimate.	Amount applied for		Amount allotted		Item No.	Head of reserve from which the appropriation is made.
							For Incomplete Works.	For New Works.	For Incomplete Works.	For New Works.		
1	2	3	4	5	6	7	8	9	10	11	12	13
		PROVINCIAL.	RS.		RS.	RS.	RS.	RS.	RS.	RS.		
		Minor Works.										
Vizagapatam ..	1	Constructing a treasury-room in the taluk cutcherry at Vizanagrum.	1,620	G.O., No. 2138 W., dated 29th August 1884.	901	719	719	..	719	..	1	From Provincial reserve.
Godávari Eastern	2	Constructing quarters for the hospital assistant attached to the Public Works dispensary at Bhadráchalam.	560	G.O., No. 2955 W., dated 1st December 1884.	53	507	507	..	507	..	2	Do. do.
Bellary ..	3	Collector's printing office at Bellary ..	1,622	G.O., No. 767 W., dated 30th March 1885.	..	1,622	..	1,622	..	..	3	No funds available.
Do. ..	4	Compound-wall to the Collector's cutcherry at Bellary.	47,540	G.O., No. 1134 W., dated 6th April 1884. G.O., No. 507 W., dated 6th March 1885.	..	..	..	1,700	..	..	4	Do. do.
Cuddapah ..	5	Improvements to the Government high school at Cuddapah.	2,000	G.O., No. 2117 W., dated 27th August 1884.	1,424	576	1,000	..	1,000	..	5	Revised estimate is promised. From Provincial reserve.
Do. ..	6	Providing a wrought-iron strong-room for the taluk cutcherry at Ráyachóti.	2,471	G.O., No. 2456 W., dated 4th October 1884.	2,000	471	471	..	..	..	6	Appropriation not necessary under code paragraph 2293 III.
Nilgiri ..	7	Furnishing clerks' quarters at Ootacamund ..	1,870	G.O., No. 527 W., dated 7th March 1885.	..	1,870	..	1,870	..	2,150	7	Extra allotment given to cover additional work. From Provincial reserve.
Chingleput ..	8	Constructing a compound-wall for the Roman Catholic burial ground at Trippasore.	1,300	G.O., No. 747 W., dated 19th March 1884.	285	1,015	1,015	..	1,015	..	8	From Provincial reserve.
Presidency ..	9	Improvements to the women's hospital at the penitentiary.	2,120	G.O., No. 982 W., dated 16th April 1884.	1,929	191	191	..	..	..	9	Appropriation not necessary.
Do. ..	10	Reconstructing out-houses at the general hospital, Madras.	440	......	6	434	434	..	..	..	10	Do. do.
Tanjore ..	11	Improvements to Tiruvadamarudúr palace ..	2,095	G.O., No. 946 W., dated 7th April 1884.	1,639	456	456	..	..	..	11	Do. do.
Public Works Workshops.	12	Dismantling water cistern and supplying stand pipes, &c.	252	......	114	138	138	..	..	..	12	Do. do.
		Total ..	..		..	..	4,931	5,192	3,241	2,150		
		Major Works.										
Ganjam ..	1	Constructing a Senior Assistant Collector's cutcherry at Berhampore.	6,900	G.O., No. 2902 W., dated 15th October 1883.	4,505	2,395	2,395	..	2,395	..	1	From Provincial reserve.
Do. ..	2	Constructing a school-house at Tekaly Raghunadhapore.	3,530	G.O., No. 1436 W., dated 18th June 1880.	1,107	2,423	2,423	..	2,423	..	2	Do. do.
Vizagapatam ..	3	Constructing a second-class taluk cutcherry at Anakapalli.	9,310	G.O., No. 2899 W., dated 15th October 1883.	4,909	4,401	1,401	..	..	..	3	In addition to Rs. 3,000 provided in the budget. No funds available.
Do. ..	4	Providing additional accommodation to the huzur treasury at Vizagapatam.	8,870	G.O , No. 2138 W., dated 29th August 1884.	3,958	4,912	4,912	..	4,912	..	4	From Provincial reserve.
Do. ..	5	Iron safes for taluk cutcherries in the Vizagapatam district.	6,000	G.O., No. 2680 W., dated 24th September 1883.	128	5,872	5,872	..	5,872	..	5	Do. do.
Do. ..	6	New Potinghy ghât	4,25,391	G.O., No. 3255 W., dated 16th November 1883.	4,24,108	1,283	5,000	..	5,000	..	6	To meet excess over estimate sanctioned by Superintending Engineer. From Provincial reserve.
Godávari Eastern	7	Constructing a dispensary at Bhadráchalam ..	3,696	G.O., No. 4514 W., dated 26th November 1878.	17	4,219	4,219	..	4,219	..	7	From Provincial reserve.
Do. ..	8	Residence for the Superintending Engineer at Dowlaishweram.	17,300	G.O., No. 1911 W., dated 6th August 1884.	11,136	6,164	6,164	..	6,164	..	8	Do. do.
Do. ..	9	Constructing an office building at Dowlaishweram for the Head works and Eastern subdivisions of the Godávari Eastern division.	5,725	G.O., No. 1454 W., dated 11th June 1884.	4,255	1,470	1,470	..	1,470	..	9	Do. do.
Do. ..	10	Residence for the Executive Engineer at Dowlaishweram.	12,500	G.O., No. 788 W., dated 31st March 1885.	7,914	4,586	4,586	..	4,586	..	10	Do. do.
Godávari Western.	11	Constructing a third-class taluk cutcherry at Pentapad.	7,200	G.O., No. 1311 W., dated 8th May 1875.	6,603	597	597	..	597	..	11	Do. dc.
Kistna Eastern.	12	Store building at Bezváda	9,130	G.O., No. 1777 W., dated 21st July 1884.	7,890	1,240	1,240	..	1,240	..	12	Do. do.
Bellary ..	13	Deputy Collector's cutcherry at Adóni ..	6,460	G.O., No. 2492 W., dated 5th September 1883.	3,911	2,549	2,500	..	2,500	..	13	Do. do.
Do. ..	14	Head Assistant Collector's cutcherry at Hospet	4,309	G.O., No. 581 W., dated 12th March 1885.	3,515	794	794	..	794	..	14	Do. do.
Do. ..	15	Adding a verandah to the taluk cutcherry at Ráyadrug.	3,490	G.O., No. 4001 W., dated 14th October 1878.	2,142	1,348	1,348	..	1,348	..	15	Do. do.
Do. ..	16	Head Assistant Collector's cutcherry at Penukonda.	16,682	G.O., No. 613 W., dated 14th March 1885.	5,922	10,760	10,000	..	10,000	..	16	Do. do.
Do. ..	17	Sub-divisional officer's bungalow at Anantapur.	4,772	G.O., No. 896 W., dated 15th April 1885.	3,789	983	983	..	983	..	17	Do. do.
Cuddapah ..	18	Improvements to the district court-house at Cuddapah.	8,062	G.O., No. 2925 W., dated 26th November 1884.	7,647	475	415	..	..	..	18	Appropriation not needed.
Kurnool ..	19	Sub-divisional officer's bungalow at Kumbum.	3,000	G.O., No. 1549 W., dated 4th June 1883.	2,521	1,534	1,534	..	1,534	..	19	From Provincial reserve. Revised estimate awaited.
Coimbatore ..	20	Constructing a residence for the Head Assistant Collector at Pollachi.	14,365	G.O., No. 1610 W., dated 27th June 1884.	10,980	3,385	3,385	..	3,885	..	20	From Provincial reserve.
West Coast ..	21	Constructing a district munsif's court-house at Coondapoor.	12,380	G.O., No. 2068 W., dated 8th August 1879. G.O., No. 1376 W., dated 11th May 1883.	11,762	618	1,230	..	1,230	..	21	Excess within Superintending Engineer's power of sanction. From Provincial reserve.
Do. ..	22	Constructing a district munsif's court-house at Puttur.	17,140	G.O., No 3080 W., dated 31st October 1883.	16,228	912	912	..	912	..	22	From Provincial reserve.
Do. ..	23	Sea-customs house at Malpi	6,560	G.O., No. 109 W., dated 14th January 1884.	6,245	315	640	..	640	..	23	Do. do.
Do. ..	24	Improvements to the taluk cutcherry at Puttúr.	4,880	G.O., No. 2004 W., dated 15th August 1884.	1,500	3,380	3,380	..	3,380	..	24	Do. do.
Do. ..	25	Head Assistant Collector's residence at Coondapoor.	15,730	G.O., No. 2413 W., dated 30th September 1884.	1,760	13,970	3,970	..	..	..	25	In addition to Rs. 10,000 provided in the budget. No funds available.
Do. ..	26	Law courts at Calicut	95,240	G.O., No. 1553 W., dated 20th June 1884.	59,075	36,165	12,745	..	..	..	26	In addition to Rs. 23,420. No funds available.
Do. ..	27	Public offices at Ponáni	74,521	G.O., No. 2597 W., dated 23rd October 1884.	6,000	68,521	14,000	..	..	..	27	In addition to Rs. 29,960 provided in the budget. No funds available.

B.—Statement of Requirements on account of Provincial Incomplete Works for 1884-85 and of New Works sanctioned but not yet commenced—*cont.*

Division.	Item No.	Name of Work.	Amount of Estimate.	Number and Date of Sanction.	Past Expenditure.	Balance of Estimate.	Amount applied for		Amount allotted		Item No.	Head of reserve from which the appropriation is made.
							For Incomplete Works.	For New Works.	For Incomplete Works.	For New Works.		
1	2	3	4	5	6	7	8	9	10	11	12	13
		PROVINCIAL—*cont.* *Major Works*—cont.	RS.		RS.	RS.	RS.	RS.	RS.	RS.		
West Coast ..	28	Sea-customs house at Tanúr	2,960	G.O., No. 386 W., dated 13th February 1884.	585	2,375	2,375	..	2,375	..	28	From Provincial reserve.
Do. ..	29	District munsif's court at Wootapolliem ..	2,990	G.O., No. 2395 W., dated 26th September 1884.	1,356	1,634	1,634	..	1,634	..	29	Do. do.
Nilgiri ..	30	New road of approach to Stonehouse ..	16,225	G.O., No. 2190 W., dated 5th September 1885.	13,806	2,419	2,419	..	2,419	..	30	Do. do.
Do. ..	31	Improvements to Chinchona Villa at Ootacamund.	4,240	G.O., No. 238 W., dated 29th January 1885.	2,490	1,750	1,750	..	1,750	..	31	Do. do.
Do. ..	32	Charing Cross bridge, Ootacamund ..	9,300	G.O., No. $\frac{1183\ W.}{A}$, dated 9th May 1884.	7,076	2,224	2,224	..	2,224	..	32	Do do.
Do. ..	33	Elk Hill cutting at Ootacamund	14,190	G.O., No. 249 W., dated 2nd February 1885.	11,032	3,158	3,158	..	3,158	..	33	Do. do.
Do. ..	34	Improvements to Dodabetta reservoir ..	12,910	G.O., No. 261 W., dated 4th February 1885.	2,973	9,937	9,937	..	9,937	..	34	Do. do.
South Arcot ..	35	Additions to the Collector's cutcherry at Cuddalore.	8,528	G.O., No. 294 W., dated 26th January 1883.	6,441	2,087	2,087	..	2,087	..	35	Do. do.
North do. ..	36	Jail Superintendent's quarters at Vellore ..	31,500	G.O., No. 2208 W., dated 6th September 1884.	30,696	804	804	..	804	..	36	Do. do.
Do. do. ..	37	Cellular prison at Vellore	40,970	G.O., No. 3246 W., dated 14th November 1883.	34,819	3,151	605	..	605	..	37	In addition to Rs. 2546 provided in budget. From Provincial reserve.
Presidency ..	38	Additions and improvements to the Stationery and Stamp office at Madras.	24,240	G.O., No. 695 W., dated 14th March 1884.	21,354	2,886	2,886	..	2,886	..	38	From Provincial reserve.
Do. ..	39	Adding a chancel to Saint Mary's church, Fort St. George.	6,490	G.O., No. 157 W., dated 19th January 1885.	5,637	853	853	..	853	..	39	Do. do.
Do. ..	40	Planking the ceilings of the nave and the aisles of St. George's Cathedral, Madras.	3,452	G.O., No. 1395 W., dated 4th June 1884.	1,517	1,935	257	..	..	..	40	In addition to Rs. 1,675 provided in budget. No funds available.
Do. ..	41	Sinking an Artesian well at Madras ..	15,475	G.O., No. 333 W., dated 12th February 1885.	13,193	2,282	2,282	..	2,282	..	41	From Provincial reserve.
Chingleput ..	42	Remodelling the lightning conductor and constructing drains at the Government House, Guindy.	3,975	G.O., No. 1441 W., dated 9th June 1884.	3,873	102	212	..	..	..	42	Appropriation not necessary.
Tinnevelly ..	43	Head Assistant Collector's office at Shermadevi.	10,275	G.O., No. 1353 W., dated 12th May 1879.	7,002	3,273	3,000	..	3,000	..	43	From Provincial reserve.
Madura ..	44	District munsif's court at Sivaganga ..	14,900	G.O., No. 2266 W., dated 14th August 1883.	14,248	652	652	..	652	..	44	Do. do.
Do. ..	45	Deputy tahsildar's cutcherry at Nellacottah.	11,828	G.O., No. 515 W., dated 1st February 1878.	3,804	8,024	4,795	..	..	..	45	In addition to budget grant, Rs. 3,228. No funds available.
Do. ..	46	Do. do. at Oothamapoliem	11,993	Do. do.	4,500	7,493	3,500	..	..	..	46	Do. do. of Rs. 3,993. No funds available.
Do. ..	47	Do. do. at Vedasandur.	11,828	Do. do. ..	4,497	7,331	3,502	..	..	..	47	Do. do. of Rs. 3,828. No funds available.
Tanjore ..	48	Divisional office at Tanjore	11,920	G.O., No. 944 W., dated 7th April 1884.	11,482	438	438	..	..	..	48	Appropriation not necessary.
Do. ..	49	Improving the district munsif's court at Máyavaram.	3,345	G.O., No. 2712 W., dated 3rd November 1884.	1,696	1,649	1,649	..	1,649	..	49	From Provincial reserve.
Negapatam ..	50	Improvements to the taluk cutcherry at Negapatam.	6,700	G.O., No. 188 W., dated 23rd January 1885.	..	6,700	..	..	..	6,700	50	Do. do.
Architect ..	51	Providing new record racks for the Revenue Board office.	6,047	G O., No. 900 W., dated 15th April 1885.	5,255	792	792	..	792	..	51	Do. do.
Do. ..	52	Erecting a tomb over the grave of the late Right Honorable W. P. Adam.	11,908	G.O., No. 1532 W., dated 19th June 1884.	11,410	498	498	..	..	..	52	Appropriation not necessary.
Do. ..	53	Additions and improvements to School of Arts, Madras.	21,193	G.O., No. 2132 W., dated 29th August 1884.	16,963	4,230	4,230	..	4,23[illegible]	..	53	From Provincial reserve.
Do. ..	54	Constructing a bridge over the junction canal near the Senate House at Madras.	43,875	G.O., No. 373 W., dated 14th February 1885.	42,771	1,104	1,104	..	1,104	..	54	Do. do.
Do. ..	55	Improvements to the South Beach promenade.	1,04,618	G.O., No. 640 W., dated 16th March 1885.	86,089	18,529	18,529	..	10,000	..	55	Do. do.
Do. ..	56	Do. to family quarters, Civil Engineering College.	3,872	G.O., No. 611 W., dated 14th March 1885.	..	..	..	2,000	..	2,000	56	Do. do.
		Total ..	..		..	..	1,74,287	2,000	1,20,025	8,700		
		Registration.										
Ganjam ..	1	Sub-registrar's office at Narasannapet ..	1,650	G.O., No. 2305 W., dated 7th September 1882.	855	795	795	..	795	..	1	From Provincial reserve.
Godávari, Eastern	2	Registrar's office at Cocanada	4,700	G.O., No. 352 W., dated 1st February 1883.	2,933	1,767	1,767	..	1,767	..	2	Do. do.
Do. ..	3	Adding a record-room to the taluk cutcherry at Peddapur for the sub-registrar's office.	1,940	G.O., No. 2065 W., dated 30th July 1883.	1,340	600	600	..	600	..	3	Do. do.
Godávari, Western.	4	Sub-registrar's office at Pentapad	2,710	G.O., No. 556 W., dated 20th February 1883.	1,835	875	875	..	875	..	4	Do. do.
Kistna, Eastern.	5	Do. do. at Gunnavaram	2,170	G.O., No. 2514 W., dated 7th September 1883.	140	2,030	2,030	..	2,030	..	5	Do. do.
Kistna, Western.	6	Do. do. at Narasampet ..	2,650	G.O., No. 509 W., dated 15th February 1883.	2,069	581	581	..	581	..	6	Do. do.
Do. ..	7	Do. do. at Répalli	2,580	G.O., No. 554 W., dated 19th February 1883.	1,436	1,144	1,144	..	1,144	..	7	Do. do.
Do. ..	8	Do. do. at Tenali	2,520	Do. do.	1,914	606	606	..	606	..	8	Do. do.
Nellore ..	9	Do. do. at Kandukur	2,455	G.O., No. 2738 W., dated 20th October 1882.	..	2,455	..	2,455	..	..	9	No funds available.
Cuddapah ..	10	Do. do. at Proddutur	2,240	G.O., No. 1497 W., dated 28th May 1883.	263	1,977	1,977	..	1,977	..	10	From Provincial reserve.
Kurnool ..	11	Do. do. at Cumbum	2,183	G.O., No. 2460 W, dated 6th October 1884.	419	1,764	1,764	..	1,764	..	11	Do. do.
Do. ..	12	Adding a record-room to the sub-registrar's office at Kurnool.	1,290	G.O., No. 1456 W., dated 11th June 1884.	452	838	48	..	..	..	12	Rs. 790 provided in budget. No funds available.
Bellary ..	13	Sub-registrar's office at Huvinahadgalli ..	2,422	G.O., No. 1229 W., dated 14th May 1884.	1,306	1,116	1,116	..	1,116	..	13	From Provincial reserve.

B.—Statement of Requirements on account of Provincial Incomplete Works for 1884-85 and of New Works sanctioned but not yet commenced—*cont.*

Division.	Item No.	Name of Work.	Amount Esti-mate.	Number and Date of Sanction.	Past Expend-iture.	Balance of Esti-mate.	AMOUNT APPLIED FOR		AMOUNT ALLOTTED		Item No.	Head of reserve from which the appropriation is made.
							For In-complete Works.	For New Works.	For In-complete Works.	For New Works.		
1	2	3	4	5	6	7	8	9	10	11	12	13
		PROVINCIAL—*cont.*	RS.		RS.	RS.	RS.	RS.	RS.	RS.		
		Registration—cont.										
Bellary ..	14	Sub-registrar's office at Hospet	2,380	G.O., No. 1127 W., dated 6th May 1884.	1,027	1,353	1,353	..	1,353	..	14	From Provincial reserve.
West Coast ..	15	Do. do. at Pyoli	2,833	G.O., No. 2292 W., dated 6th September 1882. G.O., No. 2496 W., dated 9th October 1884.	1,813	1,020	1,020	..	1,020	..	15	Do. do. Do. do.
Do. ..	16	Purchasing the Local Fund school at Taliparamba and converting it into a sub-registrar's office.	2,540	G.O., No. 509 W., dated 6th March 1885.	1,280	1,260	1,260	..	1,260	..	16	Do. do.
South Arcot ..	17	Sub-registrar's office at Olunderpett ..	2,175	G.O., No. 1295 W., dated 2nd May 1883.	215	1,960	1,960	..	1,960	..	17	Do. do.
Tanjore ..	18	Do. at Valangaman ..	2,682	G.O., No. 2753 W., dated 5th November 1884.	1,930	752	752	..	752	..	18	Do. do.
Do. ..	19	Do. at Vallam	2,240	G.O., No. 2620 W., dated 17th September 1883.	1,438	802	802	..	802	..	19	Do. do.
Madura ..	20	Do. at Melur	2,070	G.O., No. 1114 W., dated 5th May 1884.	1,995	75	75	..	..	..	20	Appropriation not necessary.
Do. ..	21	Do. at Tirupatur	2,425	G.O., No. 3157 W., dated 1st December 1882.	2,112	313	313	..	..	..	21	Do. do.
Do. ..	22	Do. at Tirushuli	2,125	G.O., No. 280 W., dated 25th January 1883.	965	1,160	1,160	..	1,160	..	22	From Provincial reserve.
Do. ..	23	Do. at Oothamapoliem ..	2,095	G.O, No. 1867 W., dated 5th July 1883.	1,595	500	500	..	500	..	23	Do. do.
Do. ..	24	Do. at Sivaganga	2,278	G.O., No. 726 W., dated 6th March 1883.	2,060	218	218	..	..	..	24	Appropriation not necessary.
Do. ..	25	Do. at Ramnad	2,225	G.O., No. 3444 W., dated 30th December 1882.	880	1,345	1,345	..	1,345	..	25	From Provincial reserve.
Do. ..	26	Do. at Usilampatti ..	2,580	G.O, No. 1665 W., dated 3rd July 1884.	1,500	1,080	80	..	..	..	26	Rs. 1,000 provided in budget. No funds available.
		Total ..	..		..	..	24,141	2,455	23,407	..		
		Police.										
Ganjam ..	1	Constructing a third-class police station-house at Kukkadakandy.	910	G.O., No. 2685 W., dated 31st October 1884.	303	607	607	..	607	..	1	From Provincial reserve.
Vizagapatam ..	2	Constructing a bungalow with out-houses for the Assistant Superintendent of Police at Jeypore.	14,250	G.O., No. 842 W., dated 6th April 1885.	8,096	6,154	6,154	..	6,154	..	2	Do. do.
Do. ..	3	Constructing a second-class police station-house at Kurapam.	1,520	G.O., No. 2339 W., dated 20th August 1883.	910	610	610	..	610	..	3	Do. do.
Do. ..	4	Constructing a school-room and place of arms for the reserve police at Párvatipur.	1,495	G.O., No. 2755 W., dated 5th November 1884.	400	1,095	1,095	..	1,095	..	4	Do. do.
Godávari, Eastern	5	Constructing a third-class police station-house at Dumagudem.	1,280	G.O., No. 1598 W., dated 25th June 1884.	720	590	590	..	590	..	5	Do. do.
Do. ..	6	Constructing a second-class police station at Bhadráchalam.	1,826	G.O., No. 2981 W., dated 4th December 1884.	115	1,711	1,711	..	1,711	..	6	Do. do.
Kistna, Eastern	7	Constructing 2 head and 10 constables' huts at Bezváda.	4,538	G.O., No. 526 W., dated 7th March 1885.	..	4,538	..	4,538	..	..	7	No funds available.
Nellore ..	8	Police hospital at Ongole	5,589	G.O., No. 2981 W., dated 20th October 1883.	4,672	917	917	..	917	..	8	From Provincial reserve.
Do. ..	9	Police huts at Kandukur	1,890	G.O., No. 1746 W., dated 15th July 1881.	..	1,890	..	1,890	..	..	9	No funds available.
Bellary ..	10	First-class police station-house at Anantapúr.	2,510	G.O., No. 2317 W., dated 20th September 1884.	425	2,085	2,085	..	2,085	..	10	From Provincial reserve.
Do. ..	11	Quarters for a police inspector at do. ..	4,772	G.O., No. 896 W., dated 15th April 1885.	3,756	1,016	1,016	..	1,016	..	11	Do. do.
Do. ..	12	Quarters for an apothecary at Anantapur ..	4,772	Do. do. do. ..	3,751	1,021	1,021	..	1,021	..	12	Do. do.
Nílgiri ..	13	Police huts at Cherambadi	5,300	G.O., No. 1258 W., dated 19th May 1884.	3,260	2,040	2,040	..	2,040	..	13	Do. do.
Do. ..	14	Converting the right half of the travellers' bungalow, Nadgani, into a police station.	950	G O., No. 593 W., dated 13th March 1885	262	688	688	..	688	..	14	Do. do.
South Arcot ..	15	Police station at Othangal Mangalam ..	1,240	G.O., No. 2918 W., dated 16th October 1883.	1,182	58	58	..	..	..	15	Appropriation not necessary under code paragraph 2293 III.
Do. ..	16	Do. at Chinna Salem	1,050	G.O., No. 1701 W., dated 9th July 1884.	750	300	300	..	..	..	16	Do. do. do.
Do. ..	17	Do. at Thittugudi	1,040	Do. do. do. ..	918	122	122	..	..	..	17	Do. do. do.
North Arcot ..	18	Six huts at Coopum	1,335	G.O., No. 2277 W., dated 15th September 1884.	1,021	314	314	..	..	..	18	Do. do. do.
Do. ..	19	Do. at Pernamallur	1,725	Do. do. do. ..	..	1,725	..	1,725	..	1,725	19	From Provincial reserve.
Tinnevelly ..	20	Police station at Gengaikondan	1,235	G.O., No. 2861 W., dated 15th November 1884.	1,140	95	95	95	..	..	20	Appropriation not necessary.
		Total ..	..		..	..	19,423	8,153	18,534	1,725		

B. No 1654 W. 30. 6. 82
G. O. No 3189 W. 5. 12. 82.

No 1300
Ooty 17 July 85

Approved and transferred to the Public Works Departt.

(By order)

A. G. Cardew
Ag Asst Secy

B. No. 1848 W of 10th August/85

Forwarded to the Supdg. Engr. V Circle with the remark that the estimate is within his power of sanction.

Cd.
31. 7. 85

4. 8. 85

11/8/85

14/8

13/8

The Supdg. Engr. V Circle with 4 Enclos.

Judl Dept.

13/7

H. W. 14. 7

6/8/85

Judicial (1885) Department

CURRENT NO 2395

"Registration"

From,
The Inspector General of Registration
Ootacamund

To
The Chief Secretary to the Government
Ootacamund

Dated 3rd
Despatched } July 1885
Received

J. No. 1977

No 1848 W of 10th August/85

Enclosures. Three (1 Plan)

No.

Requesting that the sanction of the Government may be obtained for an outlay of Rs 320 for converting the office of the Assistant Superintendent of Police at Tirukoilur in the South Arcot District, into a sub registrar's office there, and to the work being executed by the Public Works Department.

C.A.W.

I do not quite understand this matter.

Has the new Office, sanctioned in G.O. of 5-12-82 No. 3189, been built?

If not, I do not see how the Asst. Supt. of Police old Office can be made available for the Sub. Registrar.

W

2-8-85

To W

The new office for the Asst Supt of Police appears to have been completed in 1884-85.

A sum of Rs 1470 was spent on the work in 1883-84, & the balance of the estimate, Rs 885, was allotted in the incomplete works statement issued in 1884-85.

Cu
4-8-85

Noted.
W
4-8-85

P.W.D.

No. 1293

SUPERINTENDING ENGINEER'S OFFICE,
5TH CIRCLE, MADRAS,
Chepauk, 29th June 1885.

From
THE SUPERINTENDING ENGINEER,
5TH CIRCLE,

To
THE Inspector General
of Registration
Madras.

SIR,

With reference to G. O. No. 435 J. D. dated ~~19~~ 9th June 1882, I have the honor to forward for disposal under G. O. No. 483 W dated 21st Feby/84 an Estimate of Rs. 320 for converting the Office of the Assistant Supdt of Police into a Sub-Registrar's Office at Tirukoilur in the South Arcot District.

The District Registrar is of opinion that the work should be carried out by P. W. Department.

I have the honor to be
Sir,
Your Most Obdt. Servant
W H Burton Col. R.E.
Offg Supdg Engr. 5th Circle

Enclosures.
1 Estimate
1 Report
1 Specification.
1 Plan

Regn 1885 Deptt
(Office accommodation)

From

THE SUPERINTENDING ENGINEER,
5TH CIRCLE,

To

THE
Inspr. Genl. of Regn.

Rd Genl/6347/85

Dated 29 } June } 1885.
Recd. 1 } July }

ENCLOSURES. 4

R. No. 6196

No. 1293

Forwarding for disposal plans & estimates for converting the Police Supdt's office into a S.R.O. Tirukoilur

Jud. 2395/85/2

Approved

P. W. D.

Registration Department.
I. No. 1977.

From,
Geo. Hammett Esqr.
Inspector General of Registration
Madras.

To,
The Hon: E. Forster Webster
Chief Secretary to the Government
Ootacamund

Dated, Ootacamund, 3rd July 1885.

Sir,

In their order Judicial dated the 9th June 1882, No. 435 the Government approved and sanctioned the proposal to transfer the building used as an office by the Assistant Superintendent of Police at Tirukoilur for the Sub Registrar at that station.

2. In an order in the Public Works Department, dated the 5th December 1882. No. 3189 W. an estimate, amounting to Rs. 2,355 for constructing an office for the Assistant Superintendent of Police at Tirukoilur, was sanctioned

B. No 1657, W. 30.6.82
G.O. No 3189 W. 5.12.82.

No 1300
Ooty 17 July/85

No 1517

Approved and transferred to the Public Works Departt.

(By order)

A. G. Cardew
As Apst Secy

No. 1848 W d/10th August/85

Forwarded to the Supdg. Engr. V Circle with the remark that the estimate is within his power of sanction.

Cd.
31.7.85

4.8.85

14/8

The Supdg. Engr. V Circle with 4 enclos.
Judicial Dept.

13/8

P.S. 63/7

H. W. 14.7

6/8/85

1885 Dept

Judicial (1885) Department
CURRENT NO 2395

Jud 63

"Registration"

From,
The Inspector General of Registration
Ootacamund

To
The Chief Secretary to the Government
Ootacamund

Dated 3rd
Despatched } July 1885
Received

Recd 20th

1850 W d/10th August/85

Communicated to Supdg. Engineers for information, with advertence to their replies to para 2 of G.O. No. 3130 W d/ 9th December 1884.

(Signed) J. H.

Supdg. Engrs.
Ch. E. for Irrign.

P. W. D.

Govt. of (1885) Madras.

REVENUE.

Issued

Recd. Encl.

G.O., 15th July 1885, No. 821.

No. 1850 W d/10th August/85

JULY.

Boring Parties.

Deferring the issue of orders, pending receipt of the report called for from the Collector of Anantapur, regarding the deputation of — to districts for the purpose of conducting experimental boring for the selection of sites to dig wells.

With order

B. No 1654 W. 30.6.82
G.O. No 3189 W. 5.12.82.

No 1300
Ooty 17 July /85

15/7

Approved and
transferred to the Public
Works Departt.
|By order|

A.G. Cardew
Ag. Asst. Secy

No. 1848 W. d/10th August/85

Forwarded to the Supdg:
Engr. V Circle with the remark
that the estimate is within his
power of sanction.

Cd.
31.7.85

W.S.
4.8.85

Despd
11

14/8

The Supdg. Engr. V Cir.
with 4 enclos.
Judicial Dept.

13/8

O.S. 63/7

H.W. 14.7

6/8/85

Judicial (1885) Department

CURRENT NO 2395

"Registration"

From,
The Inspector General
of Registration
Ootacamund

To
The Chief Secretary to the
Government
Ootacamund

Dated 3rd }
Despatched } July 1885
Received }

---

o. 1850 Wd/10th August/85

Communicated to
updg: Engineers for
information, with
advertence to their
eplies to para 2 of
G.O. No. 3130 Wd/
19th December 1884.
(Signed) J.H.S.

Supdg: Engrs
Ch. E. for Irrign.

P. W. D.

Govt. of {1885} Madras.

REVENUE.

Issued

Recd. Encl.

G.O., 15th July 1885, No. 821.

No. 1850 Wd/10th August/85

JULY.

Boring Parties.

Deferring the issue of orders, pending receipt of the report called for from the Collector of Anantapur, regarding the deputation of — to districts for the purpose of conducting experimental boring for the selection of sites to dig wells.

With order

No. 153-E.

Transferred to the Revenue Department in continuation of No. 91-E., dated 8th May 1885.

Ootacamund, 28th May 1885.
(Signed) J. SHAW-STEWART, Colonel, R.E.,
Secy. to Govt., P.W.D.

Read—the following memorandum from Colonel J. SHAW-STEWART, R.E., Secretary to Government, Public Works Department, to the Secretary to Government, Revenue Department, dated Ootacamund, 3rd July 1885, No. 306-E. :—

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I. *The possibility of providing such trained men.*—It is considered possible to provide such trained men by sending an overseer and two borers from each party to undergo a course of instruction with the Sappers at Bangalore. These men, after being thoroughly trained, would instruct others of the party.

II. *The cost and organisation of each party* might be as follows, although the cost named is possibly above what will be found necessary :—

	RS.
1 Overseer	100
2 Borers @ Rs. 15 each	30
8 Borers @ Rs. 10 each	80
Total cost per mensem ...	210

III. *The fees to be charged for trial borings.*—It is considered that the Collector is the best authority to settle the rate of fees to be charged. The ryot will probably not be prepared to pay more than a trifling sum.

IV. *Whether the boring parties should work under the Engineer or the Collector.*—The parties as a rule would work in localities remote from most public works, and therefore could not well be supervised by officers of the Public Works Department.

It is considered therefore that they should be placed under the orders of the Revenue authorities.

2. In connection with this subject, reference is invited to the report forwarded to the Revenue Department with this office No. 153-E., dated 28th May 1885, on the boring operations in the Anantapur district conducted by Sappers under the supervision of the Public Works Department, which tended to show that the ryots took little or no interest in those operations.

Order—dated 15th July 1885, No. 821, Revenue.

Miscellaneous.

The Government consider that it is of no use sending boring parties into districts if the ryots are not prepared to utilize their services, and this they are not likely to do unless the local officers take steps to explain to them the benevolent object which the Government have in view.

2. The Government observe that water was struck at moderate depths in the Gooty division of the Anantapur district by the party of Sappers deputed for the purpose of testing the subterranean supply. The Collector reported to Government that the ryots were willing to dig wells if they could get advances from Government and that they had been told to apply for them. Government called* for a further report on the subject. The Collector's attention will now be drawn to the order quoted above and he will be informed that the Government attach great importance to the construction of wells in his district; that they are prepared to give all possible assistance to the ryots in testing selected sites and in giving advances for the purpose; and that they rely on the Collector and his divisional and taluk officers personally exerting themselves to promote the object in view.

3. Until this proposed means of protection from drought has been fairly started by the construction of a few wells, the deputation of trained boring parties would be premature, and orders on the subject will accordingly be deferred pending receipt of further report from the Collector of Anantapur.

(True Extract.)

(Signed) W. WILSON,
Ag. Secretary to Government.

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

Exd. A. Aubert.

70 Copies.

---

* G.O., 19th May 1885, No. 2568.

P.W.D.

1850 Wd/10th August /85

Communicated to
uptg: Engineers for
nformation, with
dvertence to their
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G.O. No 3130 W d/
19th December 1884.
(Signed)

Suptg: Engrs
Ch. E. for Irrign

Govt. of {1885} Madras.

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G.O. No 3130 W d/ 19th
Decr 1884.

14-8-85

No 306 E d/ 3rd 7-85
B 3130 W d/ 19-12-84
153 E d/ 28-5-85
91 E d/ 8-5-85
83 E d/ 6-5-85
44 E d/ 28-4-85
38 E d/ 28-4-85
698-9 W d/ 19-3-85
254 C d/ 9-2-85
3100 W d/ 17-12-84

file for [illegible]
5805 d/ 27/7/86

Desp
10/8/85

Suptg: Engrs
Ch. E. for Irrign

Sd 13/8

O.L.S. 105/7

E 12/8

Incl 6932

Govt. of {1885} Madras.

REVENUE.

20 S.C.

SECRETARY TO GOVERNMENT P.W. DEPARTMENT
3 AUG 85

Issued

Recd. 6/8/85. Encl.

G.O., 15th July 1885, No. 821.

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15th July 1885, No. 821, Revenue.

GOVERNMENT OF MADRAS.

REVENUE DEPARTMENT.

Read—the following letter from Lieutenant-Colonel H. M. VIBART, R.E., Superintending Engineer, III Circle, to the Chief Engineer, Public Works Department, dated Rámandrug, 20th May 1885, No. 379:—

As called for in G.O., No. 38-E., dated 28th April 1885, I have the honor to submit a brief report in connection with the boring operations executed by the detachment of Sappers* and Miners in the district of Anantapur.

* Queen's Own.

Brief Report of Works executed by Sappers and Miners in the Anantapur District.

Month.	Number of borings executed.	Total depth of boring.	Average depth of water in borings.	Total number of Sappers employed.	Remarks.
December 1884.	Only trial borings in rock.	..	Nil.	24	After arrival of the Sappers on the 16th of December, borings were commenced at two points selected by the civil authorities on the high ground near the town of Gooty. The subsoil below 8 feet proved to be composed for the most part of solid granitic rock, so that the boring progress was slow, never exceeding 2 feet per diem. The Sappers evidently had not been accustomed to such class of boring, which requires special knowledge and experience, otherwise the boring chisels are constantly liable to being broken, causing delay and waste of money.
January 1885.	14	171	2	24	During January sites for boring were selected below the Gooty tank, and as shown in the accompanying statement, 14 holes were bored, wherein water was tapped at 12 to 14 feet in depth, but it is very questionable whether such supply would prove sufficient even for one crop.
February 1885.	11	117½	2	24	Owing to the serious outbreak of cholera in the town of Gooty, when two of the Sappers were attacked, it was considered advisable to remove the detachment to Anantapur, where they have been working ever since, viz., from the 7th of February up to the 9th of April, when recalled by the Military authorities for field service.
March 1885.	16	223½	2	22	During March, much better progress was made, but the soil worked in consisted only of hard gravel. Wherever, however, the borer showed the sub-soil to be rocky, the boring was stopped and another site selected.
April 1885.	5	85½	2	21	Since these boring operations have been carried out, in no single instance, it is believed, have any one of the proprietors attempted to open out a well of any description, nor have they shown any personal interest in the matter, but rather have been unwilling to point where they would wish the borings to be made in their respective properties, when called upon to do so. This apathy on their part is much to be deplored, for the expenditure incurred is very considerable, even after deducting the value of the tools and plant, but it was conjectured, at the outset, that the ryots anticipated advances being made to them which they could turn to account or not as they thought fit.

Abstract of Expenditure.

	RS.	A.	P.
Total working pay of Sappers	901	1	7
Total cost of tools and plant	1,032	12	6
Contingencies	464	0	3
Total ..	2,397	14	4

Bellary,
16th May 1885.

(Signed) S. C. CLARKE, Major, R.E.,
Executive Engineer, Bellary Division.

(Signed) H. M. VIBART, Colonel, R.E.,
Superintending Engineer, III Circle.

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(True Extract.)

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Ag. Secretary to Government.

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

Exd. A. Aubert.

70 Copies.

P.W.D.

No. 1850 Wd/ 10th August/85

Govt. of (1885) Madras.

REVENUE.

Communicated to Supdg: Engineers for information, with advertence to their replies to para 2 of G.O. No. 3130 Wd/ 19th December 1884.

(Signed)

Issued

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Ch. Engr: for Irrign

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,, the Public Works Department.

Exd. A. Aubert.

70 Copies.

20-8 / will be sent to [illegible] Office

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* G.O., 19th May 1885, No. 2568.

No. 1850 W d/ 10th August/85
B

Communicated to Supdg. Engrs for information, with advertence to their replies to para 2 of G.O. No. 3130 W d/ 19th Decr 1884.

W.S.
4-8-85

No. 3066 E d/ 3rd 7-85
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153 E d/ 28-5-85
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83 E d/ 6-5-85
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file for Ch. 5805 d/ 27/7/86

Despd
10/8/85

Supdg. Engrs
Ch. E. for Irrign

13/8

O.L.S. 105/7

E 12/8

Incl 6932

Govt. of (1885) Madras.

REVENUE.

20 S.C.

SECRETARY TO GOVERNMENT
3 AUG 85
DEPARTMENT

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