M.R.O. 1—10,006—28-2-50.

(1) Number of pages _____

(2) Date of repair _____

(3) Initials of the Referencer _____

MADRAS RECORD OFFICE

Government of Madras

Public works. DEPARTMENT

G.O. No. 3071 Press

~~B.P. No.~~ Mis.

412513

Dated 20. 12. 1873 ~~195~~ .

Not to be folded or roughly handled

No. 412. Read the following :—

Statement of Outlay on Repairs and Minor New Works Agricultural for the month of September 1873.

Districts.	Repairs.				Minor New Works.			
	Budget Estimate.	Allotment up to end of month.	Amount of estimates sanctioned.	Amount expended.	Budget Estimate.	Allotment up to end of month.	Amount of estimates sanctioned.	Amount expended.
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Ganjam	30,000	10,000	9,847	8,082	1,000	1,000	892	134
Vizagapatam	17,500	8,100	8,094	5,758	500	700	684	390
Godavery	1,73,500	1,37,000	1,37,000	1,37,492	6,000	4,438	3,428	3,167
Kistna	83,000	1,10,000	1,84,309	1,13,049	5,000	4,500	4,858	2,500
Nellore	80,000	33,500	1,81,450	33,857	5,000	2,500	11,133	2,387
Bellary	51,500	27,000	60,124	15,842	4,000	1,000	2,711	229
Cuddapah	65,000	15,000	29,134	10,108	4,000	1,000	3,871	1,364
Kurnool	25,000	11,000	14,521	10,038	2,000	1,000	4,748	1,162
Presidency	3,000	1,000	640	118	...	...	..	...
Chingleput	1,10,000	90,000	90,000	81,959	5,000	1,000	2,000	2,226
North Arcot	1,35,000	90,000	1,54,564	77,258	6,000	1,000	7,748	1,396
South Arcot	1,15,000	70,000	1,14,575	53,322	6,000	3,300	8,680	2,609
Salem	53,000	17,600	37,832	19,088	2,000	1,000	1,938	212
Tanjore	1,55,000	68,000	1,47,512	59,505	10,000	5,000	7,485	3,327
Teichinopoly	81,000	30,000	61,163	26,800	3,000	2,000	3,166	769
Coimbatore	60,000	45,000	47,920	40,414	2,500	2,300	2,435	1,975
Malabar	1,100	1,500	1,135	468	500	500	...	...
Madura	50,000	20,000	77,088	22,096	3,000	2,000	8,118	1,445
Tinnevelly	71,400	58,700	94,560	48,774	7,500	3,200	4,647	1,806
Total...	13,60,000	8,43,400	14,51,468	7,64,028	73,000	37,438	78,542	27,098
Deduct amount transferred to the head Tools and Plant, *vide* G. O., No. 2,385, dated 29th September 1873 ...	1,000	...	...	...	...	...	...	...
	13,59,000							

Camp at Bhimadole,
19*th November* 1873.

(Signed) J. MULLINS, Lieut.-Colonel, R.E.,
Chief Engineer for Irrigation.

From the Secretary to Government, Public Works Department,
20th December 1873.

SUBMITTED for the information of Government.

The outlay on Agricultural Repairs for the first half of the year exceeded, it will be seen, half the grant by nearly one lakh of rupees.

2. In many districts however the progress made was very far from satisfactory.

Ganjam spent a little more than half of the proper amount.

Vizagapatam	spent rather less than	two-thirds	,,	,,	,,
Nellore	,, about	four-fifths	,,	,,	,,
Bellary	,, ,,	three-fifths	,,	,,	,,
Cuddapah	,, ,,	one-third	,,	,,	,,
Kurnool	,, ,,	four-fifths	,,	,,	,,
Salem	,, under	three-fourths	,,	,,	,,
Tanjore	,, about	three-fourths	,,	,,	,,
Trichinopoly	,, under	two-thirds	,,	,,	,,
Madura	,, ,,	nine-tenths	,,	,,	,,

At the Presidency the work done exceeded the usual annual allotment, although the expenditure shown is small. From Cuddapah only have any explanations been submitted, and here it appears that three Range Officers and eleven Executive Agents spent only Rupees 11,471 on Agricultural, and Rupees 19,491 on other works, or an average of less than Rs. 370 each per month. The district worked as one range by the District Engineer himself ought to do four or five times that amount of work, and probably that would be the best way of working it until the Government are in a position to place qualified officers in charge of the ranges. The district has been in a very neglected state for many years, and at any rate there are no present signs of improvement apparent. The assessment on irrgated lands is high, and, independently of the just claims of the holders of wet lands, it can hardly fail to pay to have the irrigation works properly looked after.

Vide Memorandum enclosed, dated 24th October 1873.

3. Explanations should have been sent from Bellary, where the progress is decidedly unsatisfactory, and all other District Engineers, whose expenditure was short, should have furnished information as to the cause. Government Order of the 7th August 1873, No. 1,966, clearly showed what was required, and for the future they will be called upon to submit monthly reports in detail for each range.

4. The outlay on Minor New Works for the half-year was on the whole less than it should have been. There will of course be not the slightest difficulty in utilizing the balance of the grant in the second half-year, if District Engineers do their duty.

BUIMADOLE,
19th November 1873.

(Signed) J. MULLINS, Lieut.-Colonel, R.E.,
Chief Engineer for Irrigation.

To the Secretary to Government P.W.D.

Memorandum of Expenditure on Works in Cuddapah District up to 30th September 1873.

Range.	Range Officers.	Names of Executive Agents.	Rank.	Expenditure on Agricultural Repairs.	Expenditure on Minor New Works.	Expenditure on On other works.	Remarks.
1	2	3	4	5	6	7	8
				Rs. A. P.	Rs. A. P.	Rs. A. P.	
Cuddapah ...	Mr. Supervisor R. W. Thorpe, temporary in charge of range.	K. C. Visvanatha Iyer ...	Overseer, Cuddapah Taluq	2,637 0 8	76 4 9	1,770 6 1	*Vide* G. O., No. 2,972, of 16th December 1872. Expenditure to 30th September was Repairs 6,062, Minor New 114; the increase has not been so much as I could wish or as it ought to have been but the simple difference of figures (particularly under Repairs) does not show the actual increase of work, as rates have been greatly reduced and is to a certain extent a reason for the expenditure not being greater.
		Seetharam Moodelliar ...	do.... do....	80 0 0	.....	3,459 5 1	
		C. Ponnoosawmy Pillay.	do.... do....	307 3 1	.....	34 8 9	
		P. Rungra Row ...	do.... Jammalamadgu	351 10 3	.....	4,370 11 0	
Sidhout ...	Mr. Overseer R. W. Ward, temporary in charge of range.	Mr. R. W. Ward ...	do.... Pullempett	958 6 4	21 10 4	1,334 1 10	
		P. Ramasawmy Naidoo.	do.... Sidhout	1,042 0 2	42 15 0	2,592 2 8	
		Mr. E. Dady ...	do.... Budwail	2,885 10 7	11 9 6	1,507 12 5	
		C. Mooroogasem Moodelliar.	do.... Maddenpully	768 11 9	342 11 6	2,246 11 11	
Maddenpully ...	Mr. Sub-Engineer F. Hudson, temporary in charge of range.	Mr. S. Lazarus ...	do.... Kadry	1,044 4 5	51 4 0	1,996 8 0	
		Mr. J. Elliot ...	do.... Koyachoty	13 5 8	1 0 0	.....	
		T. Moonisawmy Moodelliar.	do.... Voilpaud	19 8 0	816 15 8	179 4 2	
			Total...	10,107 12 11	1,364 7 6	19,491 1 7	

(Signed) G. S. SAGE,
District Engineer.

CUDDAPAH,
24th October 1873.

of the Madras Government Public Works Department,
20th December 1873.

No. 413. ORDER THEREON, 20th December 1873, No. 3,071.

IRRIGATION, No. 23.
Account.

His Excellency the Governor in Council observes that in about half the districts the arrangements for providing for the proper maintenance of works of this class are evidently not as complete as is necessary, and, when the establishment may be inadequate to the work to be done, it must be shown that what was available did a fair amount of work in a satisfactory manner. The state of the department in Cuddapah is still unsatisfactory, though improving, and the District Engineer will be called upon to report specially on the competence of Mr. Overseer Elliot for the duties of a Taluq Overseer.

(True Extract.)

Colonel, R.E.,
Secretary to Government.

To District Engineers.
To the Chief Engineer for Irrigation.
,, Revenue Department.

Dept

№ 815-H

Submitted for the information of Government.

Encls 2

The outlay on agricultural repairs for the first half of the year exceeded, it will be seen, half the grant by nearly 1 lac of Rupees.

2. In many Districts however the progress made was very far from satisfactory.

Ganjam spent a little more than ½ of the proper amount.
Vizagapatam — rather less than ⅔
Nellore — about ⅘
Bellary — ⅗
Cuddapah — ⅓
Kurnool — ⅘
Salem — under ¾
Tanjore — about ¾
Trichinopoly — under ⅔
Madura — 9/10

At the Presidency the work done exceeded the usual annual allotment, although the expenditure shown is small. From Cuddapah only have any explanations been submitted, and here it appears that 3 Range officers and 11 Executive agents spent only

Rupees

Vide Memo enclosed dated 24th Oct 5/73.

Rupees 11471 on Agricultural and Rupees 19491 on all the works or an average of less than Rupees 370 each per month. The District worked as one Range by the District Engineer himself ought to do four or five times that amount of work, and probably that would be the best way of working it until the Government are in a position to place qualified officers in charge of the Ranges. The District has been in a very neglected state for many years, and at any rate there are no present signs of improvement apparent. The assessment on irrigated lands is high, and independently of the just claims of the holders of such lands, it can hardly fail to pay to have the irrigation works properly looked after.

3. Explanations should have been sent from Bellary, where the progress is decidedly unsatisfactory, and all other District Engineers, whose expenditure was short, should have furnished information as to the cause. Government Order of the 7th August 1873, No. 1966, clearly showed what was required, and for the future they will be called upon to submit monthly reports in detail for each Range.

4. The outlay on minor Irrigation works for the half-

half year was on the whole less than it should have been. There will of course be not the slightest difficulty in utilizing the balance of the grant in the 2nd half year, if District Engineers do their duty.

Office of the Chief Engr for Irrigation.
Bhimadole 19th November 1873.

W. Lindenberg Lieut. Col. R.E.
Chief Engineer for Irrigation

To The Secretary to Govt P.W.D.

P.W. 1873 Depart
Dis: 7½ for Dist

No 6544

From
The Chief Engr
for Irrigation

To The Secretary
Govt Mds

No 815-H

Dated 19th Nov
Recd 3rd Dec 1873
Encls 1

Submits for the information Govt statement of outlay & on Repairs & minor new works Apl for Feb 73 with remarks

No 3071.20 Dec 1/7

No 18/12/73 No 462
x Dis 16. Rec 16-12-73
Cir's Dec 73 Returned & Rec'd 10-12-73

Memo. of expenditure on works in Cuddapah District up to 30th September 1873.

Range	Range Officers	Names of executive agents	Rank	Agricultural Repairs	Minor New Works	Other Works	Total	Remarks
1	2	3	4	5	6	7	8	9
Cuddapah	Mr. Supervisor R. W. Thorpe Temporary in charge of Range.	C. Viswanathan Iyer	Overseer Cuddapah Taluq	263 8	36 4 9	177 0 6		Vide G O No 2972 of 16 Dec 1872
		Seetharama Moodly	Do — Proddatoor Do. 86	"	"	2459 6		Expenditure to 30 Sept was Repairs 6062 — Minor Works 1164 the difference has not been so much as I could wish & as it ought to have been but the simple difference of figures (particularly under Repairs) does not show the actual difference as work as rates have been greatly reduced & is to a certain extent a charge for the suspension not being greater
		Ponnoolaswamy Pillay	Do — Pulivendla Do 307 1	"	"	34 8 9		
		P. Ramaya Row	Do — Jammala-madugu Do 357 10 8	"	"	439 0 0		
		Mr. A. M. Ward	Do — Pullampett Do 958 6 4	21 10 4	133 4 10			
Sydhout	Mr. Overseer R. M. Ward Temporary in charge of Range	T. Ramachetty	Do — Sydhout Do 1042 2	42 15	259 2 8			
		Mr. E. Dudley	Sayabar Do — Budvail Do. 2385 10 4	11 9 6	150 4 12 5			
Muddenpilly	Mr. Sub Engineer J. Studeon Temporary in charge of Range	C. Narrayadasen	Mudy Do — Muddenpilly Do. 768 11 9	382 6	224 6 11			
		Mr. S. Lazarus	Do — Tandimpy Do 1044 6	51 4 9	199 6 8			
		Mr. S. Elliott	Do — Royachoty Do 13 6 8	1 " "	" "			
		T. Narrainaswamychetty	Do — Vailpaud Do. 198 8	816 15 8	179 4 2			
			Total	1010 7 12 11	1364 7 6	1949 11 7		

Cuddapah District Engineer's Office
24 October 1873.

C. Gillilye
District Engineer

1873-74.

No 1,834

From

The District Engineer

of Cuyahoga River

To

The Chief Engineer

for Irrigation

Fort Saunt Sprogs

Col Engrs

Dated 24th October 1873

Rcd. 27th October 1873

Memo. of Expenditures on Works in Cuyahoga River District up to 30th September 1873. Refer Chief Engineers Memo No. 653 Date 18th Septr 1873 No. 8671 - 20-12-73 P. W. 5544/73

P.W. 654473
2/11

Dated: 20-12-73

ded improvement
over former years;
in the face of which,
and the late Re=
organisation of the
Dept. Col. Walker
respectfully refuse=
rests the propriety
of awaiting the
result of the opera=
tions of the whole
year before prop=
osing condemnatory
orders.

L.D.S.

9.12.73.

I do not think that the
Draft pro- ought to be put
forward. This for the present

we not
stimulate
reckless
Expenditure.
But I would
not let this
useful re-
turns become
more formal.

case: but, as a subject for
general consideration - after
the proposed alterations
& Publications which
are sent? How can that
valuable cause - we are providing
for the purpose of these reports
and how are able to find.
sufficient data from
no amount of industry or
economy will avail to utilise
the full grant - and how much
necessary does the to reduce
the grant, remembering always

Copy
with

8/12

may

65764

Must recommend
grant mean
unnecessary, Collector

Remarks to the
Hon'ble Board
Collector

Collr
16/12/73

G.O No: 3071 - 20 Dec/73

R.C. 16-12-73
Civ: 10-12-73 R. 16.

P. W. Deptt.

No. 25

Proceedings of the Madras Government

Read the following

From the Chief Engr.
for Irrigation (H. E. No. 815 # 9/19th Novr. 1873)

Chief Engr
Madras
17/12

Secretary Collr
Asstt
Dist
Dy Collr
Revenue Board
Collectors Board
Executive
Public
Board
Collector
Dist
Dy Collr
Asstt
Secretary
Collr
8/12

The Government are glad to
find that in many Districts the re-
pairs of Irrigation works were
carried on vigorously during the
first part of the year and that the
outlay in all Districts together exceeded
considerably half the grant for
the year.

2. The about half the Districts,
the arrangements for providing
for the proper maintenance of
works of this class are evidently
not as complete as is necessary,
and, when the establishment
may

may be inadequate to the w
to be done, it must be shown
that what was available did a
fair amount of work in a satis-
factory manner. The state of
the Department in Cuddapah
is ~~clearly must~~ still unsatisfactory, through mispraising,
and the District Engineer will
be called upon to ~~state what~~ report specially on
~~arrangements he would propose~~
~~to ensure an improvement~~ the competence of
Mr. Owen Elliot
for the duties of
a Talook Overseer.

Mr. 20/11/73

GWW

To The Dt Engr Recpt Hughes
" ~~Chief Engr Madras~~ Sec
" Revl Dept

Dispatched 24/11/73

dlhs

" S. Canara & Malabar

C/6544 ☆

Govt. of {1873} Madras.

PUBLIC WORKS.

To District Engineers

To be returned

Dated

Recd. Encl. 2

G. O. 20 Dec. 1873 No. 3071.

Nos. 412 & 413

Irrigation Works.

Stating the Expenditure incurred in repairs to Irrigation works & Requiring the necessary Statements to be kept in Taddapah & calling on the Officer for a special Report on the Competency of Executive Engineer Elliot for the duties of Executive Engineer.

H-412-13.

Cir. 4 Dec. 1873 Ret. V to Cir. 10-12-73