

- (1) Number of pages _____
- (2) Date of repair _____
- (3) Initials of the Referencer _____

MADRAS RECORD OFFICE

Government of Madras

Public Work DEPARTMENT

G.O. No.	813	(9)	Press
B.P. No.			Mis.
Dated	30.3.		1876.

Not to be folded or roughly handled

*Proceedings of the Madras Government, Public Works Department,
30th March 1876.*

No. 501. Read the following letter from the Chief Engineer for Irrigation, to Major-General G. W. WALKER, R.E., Secretary to Government, Public Works Department, dated Fort St. George, 28th February 1876, No. 6:—

I HAVE the honor to submit the following report on the expenditure incurred on the works of the Madras Irrigation and Canal Company during the quarter ended 30th September 1875.

2. *Expenditure during the Quarter.*—The total expenditure for the period under review amounted to Rupees 6,837 as compared with Rupees 4,033 in the previous quarter.

3. The following is a statement, in tabular form, of the items on which the above outlay was made:—

Number of Section or Name of Work.	Amount.			Nature of Expenditure.
	RS.	A.	P.	
<i>Main Supply.</i>				
1st Section	50	5	3	Special superintendence and sundries.
2nd do.	50	5	3	Do. do.
3rd do.	1,725	14	10	Ulloor bridge and special superintendence and sundries.
4th do.	161	4	5	Contingencies.
5th do.	161	4	4	Do.
6th do.	161	4	4	Do.
7th do.	3,504	7	7	Alteration of calingulah and contingencies.
8th do.	183	15	4	Special superintendence and sundries.
9th do.	285	2	3	Beemapad bridge and special superintendence and sundries.
Anicut and head works at Somaiswaram.	65	4	0	Special superintendence and sundries.
10th Section	0	3	10	Contingencies.
<i>Buildings.</i>				
Four Overseers' houses at lower division.	23	7	9	Four Overseers' houses at lower division.
<i>Telegraph.</i>				
Telegraph line and station from Soonkasa to Cuddapah	464	0	6	
Total ...	6,836	15	8	

4. *Abstract of Expenditure.*—The following statement shows the expenditure in all works from the commencement to the close of the quarter, compared with sanctioned estimates.

*Proceedings of the Madras Government, Public Works Department,
30th March 1876.*

Works.	Amount of Estimate.	Expenditure up to 30th June 1875.	Cost during the Quarter ended 30th September 1875.	Total Expenditure.	Add amount transferred to this from other Works.	Deduct refund from this to other Works.	Total Net Expenditure.	AMOUNT.	
								Available.	Increase of Estimate.
Main supply.									
Anicut and bend works at Kurnool ...	8,03,080 0 0	60,731 1 3	...	60,731 1 3	...	...	60,731 1 3	2,42,848 14 9	...
Do. do. at Sontakaela ...	4,89,323 0 0	4,77,402 12 0	...	4,77,402 12 0	...	...	4,77,402 12 0	11,919 4 0	...
Do. do. at Somaswaram ...	1,71,727 1 7	68,091 13 9	65 4 0	68,157 0 9	...	33 4 0	68,123 12 9	1,03,093 4 10	...
Do. do. at Adamapally ...	4,38,233 1 1	4,35,122 10 8	...	4,35,122 10 8	...	81 4 4	4,35,041 6 4	8,191 11 7	...
Aqueduct across the river Hindry ...	2,80,542 5 0	2,80,542 5 0	...	2,80,542 5 0	...	...	2,80,542 5 0	...	...
Canal for one mile from the head-sluice of the Kurnool Anicut ...	65,000 0 0	49,615 0 9	...	49,615 0 9	...	...	49,615 0 9	15,334 15 3	...
Main Canal, 1st Section, 17½ miles ...	11,29,783 13 5	11,18,858 13 5	50 5 3	11,18,409 2 8	...	389 5 2	11,18,020 13 6	11,763 15 11	...
Do. 2nd do., 18th to 32nd mile.	20,23,985 12 2	20,23,985 12 2	50 5 3	20,24,036 1 5	...	388 5 1	20,23,647 12 4	337 15 10	...
Do. 3rd do., 33rd to 43rd do.	9,90,861 0 10	9,33,808 10 0	1,725 14 10	9,35,594 10 10	...	389 5 2	9,35,206 5 8	55,634 11 2	...
Do. 4th do., 44th to 60th do.	10,85,767 8 9	10,44,897 4 7	161 4 5	10,45,058 9 0	...	11 5 11	10,05,047 3 1	80,720 5 8	...
Do. 5th do., 61st to 72nd do.	8,91,680 1 1	8,90,340 1 1	161 4 4	8,90,501 5 5	971 2 6	11 6 0	8,91,461 1 11	418 15 2	...
Do. 6th do., 73rd to 92nd do.	9,46,394 4 8	8,79,109 4 10	161 4 4	8,79,270 9 2	74 14 4	982 8 6	8,78,288 0 8	68,106 4 0	...
Do. 7th do., 93rd to 113th do.	7,66,995 12 2	6,96,690 4 0	3,504 7 7	7,00,194 11 7	...	109 9 3	7,00,100 0 8	60,835 11 6	...
Do. 8th do., 114th to 143rd do.	8,37,873 4 3	8,37,970 9 5	183 15 4	8,38,154 8 9	...	131 2 9	8,38,023 6 0	1,54,415 11 10	145 1 9
Do. 9th do., 144th to 178th do.	9,63,114 8 4	8,07,439 9 9	285 2 3	8,07,714 13 0	...	15 15 6	8,07,698 12 6	1,54,415 11 10	...
Do. 10th do., 179th to 186th do.	2,57,265 11 2	1,96,618 5 9	0 3 10	1,96,618 9 7	...	81 4 5	1,96,637 5 2	60,728 6 0	...
Total ...	1,16,40,831 5 4	1,07,60,774 7 5	6,349 7 5	1,07,67,123 14 10	1,046 0 10	2,623 12 1	1,07,65,547 8 7	8,75,429 8 6	145 1 9
Branch channels and sluices of 1st section									
Distribution works of 2nd section ...	7,003 15 5	5,727 1 8	...	5,727 1 8	...	...	5,727 1 8	1,275 13 9	...
Do. do. of 3rd do.	6,000 0 0	5,343 13 6	...	5,343 13 6	...	...	5,343 13 6	657 2 6	...
Do. do. of 4th do.	11,175 8 0	10,524 1 10	...	10,524 1 10	...	...	10,524 1 10	631 6 2	...
Do. do. of 4th do.	47,101 14 0	34,657 2 9	...	34,657 2 9	...	...	34,657 2 9	12,444 11 8	...
Constructing a bund across the canal in the 45th mile of do. ...	76 0 0	74 7 5	...	74 7 5	...	...	74 7 5	1 8 7	...
Distribution works of 5th section ...	21,076 10 8	10,248 12 8	...	10,248 12 8	...	...	10,248 12 8	10,827 14 0	...
Do. do. of 6th do.	72,838 5 4	44,922 5 1	...	44,922 5 1	...	...	44,922 5 1	27,916 0 8	...
Do. do. of 7th do.	47,517 9 6	23,002 5 5	...	23,002 5 5	...	...	23,002 5 5	24,615 4 1	...
Do. do. of 8th do.	61,650 8 8	43,382 3 4	...	43,382 3 4	...	...	43,382 3 4	18,268 5 8	...
Do. do. of 9th do.	51,175 4 0	35,633 2 4	...	35,633 2 4	...	...	35,633 2 4	15,543 1 6	...
Do. do. of 10th do.	15,017 3 1	11,852 0 3	...	11,852 0 3	...	54 14 8	11,797 1 7	8,320 1 6	...
Do. do. at Sontakaela ...	946 9 10	946 9 10	...	946 9 10	...	...	946 9 10	...	...
Kurnool Town water-supply ...	1,699 0 7	1,454 1 11	...	1,454 1 11	...	...	1,454 1 11	244 14 8	...
Total ...	3,43,277 9 1	2,27,767 8 11	...	2,27,767 8 11	...	54 14 8	2,27,712 5 8	1,15,565 8 10	...
Breach repairs of August 1870 ...	62,440 0 0	54,084 1 7	...	54,084 1 7	...	...	54,084 1 7	8,855 14 5	...

*Proceedings of the Madras Government, Public Works Department,
30th March 1876.*

Buildings.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		
------------	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--

Proceedings of the Madras Government, Public Works Department,
30th March 1876.

5. *Quarter's Expenditure.*—It will be remarked that the expenditure of the quarter is shown to have been Rupees 6,837, and the net total outlay up to 30th September 1875 Rupees 1,11,97,272.

6. *Excess Expenditure.*—The subjoined statement shows the expenditure in excess of sanction at the end of the quarter to have been Rupees 145-1-9:—

Works.	Excess Ex- penditure on 30th June 1875.	Excess Expenditure during the Quarter, 30th Sept. 1875.	Total.	Add trans- fers to this from other Works.	Deduct Refunds.	Excess Net Expendi- ture on 30th Sept. 1875.
<i>Main Supply.</i>	RS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.
Aqueduct across the river Hindry ...	424 5 0	...	...	...	...	...
Deduct amount sanctioned during the quarter ...	424 5 0	...	...	...	...	...
...	...	...	...	...	...	...
Main Canal, 1st Section ...	1,696 6 6	...	...	...	...	...
Deduct amount sanctioned during the quarter ...	13,121 6 6	...	...	...	...	...
...	...	...	...	...	...	...
Main Canal, 2nd Section ...	2,686 8 11	...	...	...	...	...
Deduct amount sanctioned during the quarter ...	2,686 8 11	...	...	...	...	...
...	...	...	...	...	...	...
Main Canal, 5th Section ...	1,346 6 2	...	...	...	...	...
Deduct amount sanctioned during the quarter ...	1,346 6 2	...	...	...	...	...
...	...	...	...	...	...	...
Main Canal, 8th Section ...	1,419 11 9	...	...	...	...	...
Deduct amount sanctioned during the quarter ...	1,327 6 7	...	...	...	...	...
...	92 5 2	183 15 4	276 4 6	...	131 2 9	145 1 9
Total ...	92 5 2	183 15 4	276 4 6	...	131 2 9	145 1 9
<i>Distribution.</i>						
Distribution works at Soonkasala ...	0 7 4	...	...	...	...	...
Deduct amount sanctioned during the quarter ...	0 7 4	...	...	...	...	...
...	...	...	...	...	...	...
<i>Buildings.</i>						
Office, Store-house and Workshop at Soonkasala ...	8 10 8	...	...	...	...	...
Deduct amount sanctioned during the quarter ...	8 10 8	...	...	...	...	...
...	...	...	...	...	...	...
Powder Magazine, Store, and Station Roads at Bowanassy ...	5 15 0	...	...	...	...	...
Deduct amount sanctioned during the quarter ...	5 15 0	...	...	...	...	...
...	...	...	...	...	...	...
Office and Store Building at Valapamora. Deduct amount sanctioned during the quarter ...	2 4 5	...	...	...	...	...
...	2 4 5	...	...	...	...	...
...	...	...	...	...	...	...

Proceedings of the Madras Government, Public Works Department,
30th March 1876.

Works.	Excess Expenditure on 30th June 1875.	Excess Expenditure during the Quarter, 30th Sept. 1875.	Total.	Add trans- fers to this from other Works.	Deduct Refunds.	Excess Net Expendi- ture on 30th Sept. 1875.
<i>Buildings.—(Concluded.)</i>	RS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.
Repairs to Valapamora Bungalow ...	1 0 6	...	...	...	...	...
Deduct amount sanctioned during the quarter ...	1 0 6	...	...	...	...	...
...	...	...	...	...	...	...
Office and Store at Jupand ...	5 10 4	...	...	...	...	...
Deduct amount sanctioned during the quarter ...	5 10 4	...	...	...	...	...
...	...	...	...	...	...	...
Office and Store at Chintagoonta ...	7 4 11	...	...	...	...	...
Deduct amount sanctioned during the quarter ...	7 4 11	...	...	...	...	...
...	...	...	...	...	...	...
Grand Total ...	92 5 2	183 15 4	276 4 6	...	131 2 9	145 1 9

It will be observed that of the excess expenditure of Rupees 7,604-11-6 shown in the report of the last quarter, Rupees 7,459-9-9 have been adjusted, leaving Rupees 145-1-9 yet to be adjusted.

7. *Estimates submitted to and sanctioned by Government during the Quarter.*—The following estimates were submitted to Government during the quarter, viz.:—

Estimate for constructing the Ulloor bridge ... Rupees 5,050

Do. for constructing two bridges, altering four bridges,
and repairing one bridge ... „ 21,940

Of these the first was sanctioned during the quarter, and the other has since been sanctioned.

8. *Cost of Establishments.*—The cost of executive permanent establishments amounts for this quarter to 22-05 per cent. on the expenditure for construction, that of temporary establishments to 3-6 per cent., and that of general management to Rs. 11-08 per cent.

9. *Total Cost of Establishments.*—The total cost of the permanent establishments was therefore 33-13, and of temporary establishments 3-6 per cent. on the expenditure.

(Signed) A. DEC. SCOTT, Major, R.E.,
Deputy Chief Engineer for Irrigation,
for Chief Engineer for Irrigation.

No. 502. ORDER THEREON, 30th March 1876, No. 813.

IRRIGATION, No. 49.
Account.

ORDERED that this report be forwarded
to the Home Government.

(True Extract.)

Colonel,

Offg. Under Secy. to Govt., P.W.D.
for Secretary to Government.

To the Chief Engineer for Irrigation.
„ Chief Engineer and Manager, Madras Irrigation and Canal Company.
„ Examiner of Irrigation Company's Accounts.
Exd. T. O'Connor.
Spare Copies

No 6

Office of the Chief Engineer for Irrigation
Fort Saint George 28th February 1876

From,

The Chief Engineer for Irrigation

To,

The Secretary to Government
Public Works Department

Sir,

I have the honor to submit
the following report on the expenditure
incurred on the works of the Madras
Irrigation and Canal Company
during the quarter ended 30th September
1875.

²
Expenditure during the
quarter

The total Expenditure for
the period under review amounted to
Rs. 6,837 as compared with Rs. 4,033
in the previous quarter.

3.

The following is a state-
ment, in tabular form, of the
items

items on which the above outlay was made.

Number of Section or name of work	Amount	Nature of Expenditure
Main Supply		
1 st Section	50 5 3	Special Superintendence & Sundries
2 ^d Section	50 5 3	do
3 ^d Section	1725 14 10	Ullor Bridge & Special Superintendence & Sundries
4 th Section	161 4 5	Contingencies
5 th Section	161 4 4	do
6 th Section	161 4 4	do
7 th Section	3504 7 7	Alteration of Calingula and Contingencies
8 th Section	183 15 4	Special Superintendence & Sundries
9 th Section	285 2 3	Beemahad Bridge & Special Superintendence & Sundries
Ancient & Road works at Soamaiswarum	65 4	Special Superintendence and Sundries
10 th Section	3 10	Contingencies
Buildings		
Four Overseers' Houses at Lower Division	23 7 9	Four Overseers' Houses at Lower Division
Telegraph		
Telegraph Line & Station from Sunkasala to Luddapah	464 0 6	
Total 6836 15 8		

4 The following Statement shows the Expenditure in all works from their Commencement to the Close of the quarter, compared with Sanctioned Estimates.

Work	Amount expended up to 30 th September	Sanctioned Estimate June 1 st to September 30 th	Amount Budgeted for the quarter	Actual Expenditure from the 1 st of October to 30 th of September	Total
Main Supply					
Ancient and Road works at Kurnool	30308 0 0	60731 1 3	60731 1 3	477402 12 0	60731 1 3 24238 14 9
do at Sunkasala	48922 0 0	477402 12 0	477402 12 0	477402 12 0	477402 12 0 11919 4 0
do at Soamaiswarum	171727 1 7	68091 12 9	654 0 9	33 4 0	68123 12 9 10363 4 10
do at Adumapully	438233 1 11	435122 10 8	435122 10 8	81 4 4	435041 6 4 3191 11 7
Aqueduct across the river Hamdary	280542 5 0	280542 5 0	280542 5 0	280542 5 0	280542 5 0
Canal for one mile from the Head	65000 0 0	49615 0 9	49615 0 9	49615 0 9	49615 0 9 15384 15 3
Canals					
Canal of the Kurnool Ancient	1129783 13 5	1188338 13 5	50 5 3	1188409 2 8	388 5 2 118020 13 6 11762 15 11
do 2 ^d section 18 to 32 ^d mile	202395 12 2	202395 12 2	50 5 3	202436 1 5	388 5 1 202367 12 4 397 15 10
do 3 ^d do 33 ^d to 43 ^d do	990861 0 10	933881 2 0	1725 14 10	93394 10 10	388 5 2 93506 5 8 55654 11 2
do 4 th do 44 th to 60 th do	1085167 8 9	1004897 4 7	161 4 5	100308 9 0	11 5 11 1005047 3 1 80720 5 8
do 5 th do 61 st to 72 ^d do	841880 1 1	841880 1 1	161 4 4	841880 1 1	841880 1 1 418 15 2
do 6 th do 73 ^d to 92 ^d do	946394 4 8	879094 10	161 4 4	879094 10	982 8 6 878288 0 8 68106 4 0
do 7 th do 93 ^d to 113 th do	766995 12 2	696694 4 0	3504 7 7	70194 11 7	74 14 4 109 9 3 70060 0 8 6635 11 6
do 8 th do 114 th to 143 rd do	837878 4 3	837970 9 5	183 15 4	838154 8 9	131 2 9 838023 6 0 145 1
do 9 th do 144 th to 178 th do	962114 8 4	807429 9 9	285 2 3	807714 12 0	15 15 6 807698 12 6 15445 11 10
do 10 th do 179 th to 186 th do	257265 11 2	19668 5 9	3 10	19668 9 7	81 4 5 19637 5 2 6078 6 0
Total 1160034 5 4 1076074 7 5 1497 51076723 14 10 1046 102622 12 1 10765347 3 7 87227 3 6 145 1					

Distribution

Distribution

Amount Repaid to Cashier	Total	Addition to Total	Amount
Branch Channels & Lines of Section	7002 15 5	5727 1 8	5727 1 8
Distribution works of 2 nd section	6000	5342 13 6	5342 13 6
do of 3 rd	11175 8 0	10524 1 10	10524 1 10
do of 4 th	47101 14	34657 2 9	34657 2 9
Constructing a bund across the Canal in the 45 th mile of do	76	74 7 5	74 7 5
Distribution works of 5 th section	21076 10 8	10248 12 8	10248 12 8
do of 6 th	72338 5 4	44922 5 1	44922 5 1
do of 7 th	47517 9 6	23002 5 5	23002 5 5
do of 8 th	61650 8 8	43352 3 3	43352 3 3
do of 9 th	51175 4	35633 2 4	35633 2 4
do of 10 th	15017 3 1	11832 3	11832 3
do at Soorbasala	946 9 10	946 9 10	946 9 10
Kurnool Town water supply	1699 0 7	1454 1 11	1454 1 11
Total	348277 9 1	227767 3 11	576045 3 10

Branch repairs of August 1870.

62440	54084 1 7	54084 1 7
-------	-----------	-----------

Works

Amount Repaid to Cashier of 1830th Quarter
 of 1830th Quarter
 Estimate June 175 3084675

Amount of 1830th Quarter
 of 1830th Quarter
 Estimate June 175 3084675

Central Hospital with out-houses and Com-

Central Hospital with out-houses and Com-	5000	4905 9 8	4905 9 8
Repairs to do	do	do	do
Overseer's hut at Kurnool	do	do	do
Office, Storehouse, and Workshop at Kurnool	7244 13 3	6045 10 8	6045 10 8
Powder Magazine, Store, and Station roads at Bannary	4403 4 9	4403 4 9	4403 4 9
Office, Store-room, and Artificer's shed at Bannary	7965 0 5	7612 6 1	7612 6 1
Improvement of the road approaching the above buildings and repairing culverts at Bannary	578	320 11 8	320 11 8
Converting the unfinished building intended for a Gun Powder Manufactory into a Hospital at Bannary	427	30 15 1	30 15 1
Office and Store buildings at Valapamre	2010 4 5	2010 4 5	2010 4 5
Repairs to Valapamre Bungalow	605 4	605 4	605 4
Overseer's house and Store at Valapamre	550 5	421 11 9	421 11 9
Office and Store at Supand in Nagalore Division	4164 10 4	4164 10 4	4164 10 4
Repairs to Supand Bungalow in do	1000	368 10 5	368 10 5

Works	Amount Expended in Estimate June 1905	Additional Expended from June 1905 to Sept. 30 1905	Amount Expended Total	Amount Available Total
Overseer's & Dresser's house at Pipand in Mogalore Division	576 6 2	457 10 8	1033 17 0	1033 17 0
Office and Store at Piggapital in do	3977 7 7	3871 12 8	7848 19 5	7848 19 5
Overseer's house at do in do	297 2 2	282 7 2	579 9 4	579 9 4
Office and Store at Chintagantal in Hoan dars Division	5331 4 11	5331 4 11	10662 8 22	10662 8 22
Do and temporary Store shed at Agalore in Hoondaw Division	642 -	204 1 3	846 1 3	846 1 3
Repairs to Invent Office at Gonaipore	327 -	311 - 10	638 10	638 10
Office Store, and Workshop at Harnool	30612 -	17259 14 2	47871 14 2	47871 14 2
Workshop Latrine at do	148 3 -	141 11 6	289 14 6	289 14 6
Iron and Brass Foundry at do	15327 15 4	15320 4 3	30647 9 7	30647 9 7
Room for receiving and despatching Stores at Harnool	1236 -	566 15 4	1802 15 4	1802 15 4
Quarters for Chief Asst. Engineer and Asst. - and Surveyors at Hoondaw	4979 7 6	4972 9 5	9951 16 1	9951 16 1
Engineer's Bungalow at Hoan	3200 -	2910 8 9	6110 8 9	6110 8 9
Office keepers' huts	1100 -	200 14 6	1300 14 6	1300 14 6
Overseer's house at Berrampad and Agalore	10185 11 2	82837 0 4	93022 11 6	93022 11 6
Total	10185 11 2	82837 0 4	93022 11 6	93022 11 6
Line of Telegraph	72033 13 -	66944 4 7	138977 17 7	138977 17 7
Grand Total	122219 10 6	711923 15 8	834142 26 4	834142 26 4

Excess b. The subjoined statement
Expenditure shows the expenditure in
excess of sanction at the
end of the quarter to have
been Rs 145-1-9-

Main Supply.

[illegible]

Distribution.

Distribution Works at Sooraka - 74
 Amount sanctioned during the quarter - 74

Buildings.

Office, Storehouse & Workshop at Sooraka - 8 10 8
 Amount sanctioned during the quarter - 8 10 8

Powder Magazine Store & Station Roads at Bowmansey - 5 15
 Amount sanctioned during the quarter - 5 15

Office & Store building at Valapam - 2 45
 Amount sanctioned during the quarter - 2 45

Repairs to Valapam & Remigal - 1 6
 Amount sanctioned during the quarter - 1 6

Office & Store at Jupand - 5 10 4
 Amount sanctioned during the quarter - 5 10 4

Office & Store at Chintagoota - 7 4 11
 Amount sanctioned during the quarter - 7 4 11

Grand Total 92 52 103 15 4 27 6 4 6 . . . 131 29 145 1 9

It will be observed that of the excess expenditure of Rs. 7,604-11-6 shown in the report of the last quarter, Rs. 7,459-9-9 have been adjusted, leaving Rs. 145-1-9 yet

yet to be adjusted.

Estimates submitted to Govt. during the quarter.

The following estimates were submitted to Government during the quarter, viz.

Estimate for constructing the Ulloor Bridge Rs. 5,050

Cost for constructing 2 bridges, altering 4 bridges & repairing 1 bridge - 21,940

Of these, the 1st was sanctioned during the quarter and the other has since been sanctioned.

Cost of permanent establishments. The cost of executive permanent establishments amounts for this quarter to 22.05 per cent on the expenditure for construction, that of temporary establishments to 3.6 per cent. and that of general management to Rs. 11.08 per cent.

Total cost of Establishments. The total cost of permanent establishments was therefore 33.13, and of temporary establishments 3.6 per cent on the expenditure.

L

I have the honor to be,
 Sir,
 Your most obedt servt.
 A. S. S. S.
 Major R. L.
 Asst Chief Engr. for Irrigation
 for Chief Engr. for Irrigation

Pf 30 March 76 BW 501
 Compd S. S. S.

dist

N^o 813 Public Works Dept.

Proceedings of the Madras Government
 Under date the 30th March 1876.
 Read the following

From
 The Chief Engr. for Irrig. (H. E. N. 6 d/28th July 1876)

Order thereon

Irrigation N ^o
Account.

Ordered that this
 report be forwarded to
 the Home Government.

And

(H. E. N. 10th of the Mar 1876
 To the Hon. Secy of State)

x Nos of Govt No 813 &
 30th March 1876

My Lord Merquis

We have the
 honor to forward,
 herewith, the Report
 of the Chief Engr. for Irrig. on the progress of the
 works of the Madras
 Irrigation and Canal
 Company for the Quarter
 ending

Desp 13-4-76

ending 30th Sept

1875

Acad

28-3.

Forwarding Progress Rep
of The Madras Irrigation
and Canal Company
for the quarter ending
30th Sept 75

2245
Govt. of 1876 Madras.
PUBLIC WORKS.

To The Chief Eng^r & Surveyor

31/3
Dated

Issued

Recd.

Encl.

G. O., 30th March 1876, No.

813

Nos. 502.

Madras Irrigation & C. Co.
Report on the progress of the
works of the — in the
quarter ending 30th Sept/75,
ordered to be forwarded
to the Home Govt.

Subd. in Mys.
18/6.