

(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. 2521	Press Mis.
514-15	
Dated 22. 10	1870.

Not to be folded or roughly handled

*Proceedings of the Madras Government, Public Works Department,
22nd October 1870.*

No. 314. Read the following letter from the Acting Superintending Engineer, 1st Division, to the Secretary to Government, Public Works Department, dated Dowlaishweram, 8th October 1870, No. 2,311 :—

ADVERTING to G. O. of the 18th August 1870, No. 1,976, I have the honour to report, for the information of Government, that the Range Officer was instructed to give over the Kistna portion of the Ellore Canal on the 1st instant to the 2nd Division; by this arrangement we have to account for half the official year's expenditure, and the accompanying statement, marked A., exhibits the same with the balance to be transferred to that division from our allotment for "Repairs Agricultural" from this year's Budget. One Delta Superintendent, J. Soondararamiah, has been transferred with the canal of which he had charge.

2 From the grant for Extraordinary Works Rupees 5,000 can be transferred at present, and a further sum, if Colonel Moberly wants it, will most likely be available from our allotments for this year.

3. I beg to transmit an abstract statement, marked B., prepared from the Irrigation Registers of this canal, and corrected by the Revenue authorities, showing the extent of land available for irrigation under the Godavery and Kistna portions, the cultivation for Fusly 1278, and that for Fusly 1279. There has been an increase of cultivation of 11,249 acres, or 32 6 per cent. for the whole canal, the proportions for either being nearly equal in the last year. As soon as I have the Irrigation Registers for all the other ranges complete, I will submit the same to Government, and show the increase for the whole Delta.

A
Statement showing the outlay incurred on the maintenance of Ellore Canal, Kistna portion, and the petty works under it during the year 1870-71, as well as the balance available for transfer to 2nd Division

Work	Estimate	Expenditure up to last year.	Appropriation in 1870-71	Expenditure in 1870-71 up to Sept	Balance of appropriation (in 1870-71) available for transfer
	RS	RS	RS	RS	RS
<i>Repairs Agricultural</i>					
Widening Ellore Canal, Kistna portion	460	122	338	...	338
Closing breaches on Ellore Canal, Kistna portion	290	248	42	15	27
Making cattle crossings on do	2,087	...	1,000	...	1,000
Closing breaches, etc, on do	1,850	...	1,850	989	861
Do in the site of inlet, Ellore Canal, Kistna portion	53	...	53	47	6
Clearing silt from supply channel of Pedda Tank at Ponnugry	118	...	118	18	100
Do do from Ellore Canal, Kistna portion ...	12,430	6,265	2,210	2,210	...
Total	17,288	6,635	5,611	3,279	2,332

DOWLAISHWERAM,
7th October 1870

(Signed) J. F. FISCHER, Major, R.E.,
Acting Superintending Engineer, 1st Division

Proceedings of the Madras Government, Public Works Department,
22nd October 1870.

B

Statement showing the land irrigated under the Ellore Canal during the Fuslies 1278 and 1279.

Canals	Ultimate area to be irrigated	IRRIGATED		DIFFERENCE	
		In Fusly 1278.	In Fusly 1279	Increase	Decrease.
Ellore Canal, Godavery portion	RS 48,379	RS 25,357	RS 33,643	RS 8,286	RS
Do Kistna portion	17,458	9,133	12,096	2,963	...
Total	65,837	34,490	45,739	11,249	...

DOWLAISHWERAM,
7th October 1870

(Signed) J F. FISCHER, Major, R.E.,
Acting Superintending Engineer, 1st Division.

No. 315.

ORDER THEREON, 22nd October 1870, No. 2,521.

IRRIGATION, No 20.

ORDERED to be recorded with reference to G. O. of the 18th August last, No. 1,976.

(True Extract)

(Signed) CHARLES A. ORR, Colonel, R.E.,
Secretary to Government.

To the Acting Superintending Engineer, 1st Division.

Exd. S. T. Augustin,

Statement showing the land irrigated under the Ellore Canal during the Fuslies 1278 & 1279

Ultimate area to be irrigated in Fusly 1278 & 1279

Ellore Canal G.P. 48,379 25,357 33,643 8,286

Ellore Canal K.P. 17,458 9,133 12,096 2,963

Total 65,837 34,490 45,739 11,249

Wm. Fischer Major R.E.

At the Madras Government

7th Oct 1870

At the 1st Division

1874/75
 Enclosure in letter
 of 23rd Dec 1874
 from the Duke of Devonshire
 regarding the
 the Duke of Devonshire

Statement showing the expenses incurred on the main & finance of Sallow Canal
 Eastern portion and the Petty works undertaken during the year 1874/75, as well as the
 balance available for transfer to 2nd Div.

Work	Estimated up to last year	Expenditure in 1874/75 in 1874/75	Expenditure in 1874/75 in 1874/75	Balance available for transfer	Remarks
Repairing Agricultural					
Rebuilding Sallow Canal & P. 1 to 122	122	338	0	338	
Rebuilding Sallow Canal & P. 122 to 248	248	142	15	27	
Rebuilding Sallow Canal & P. 248 to 290	290	1000	0	1000	
Rebuilding Sallow Canal & P. 290 to 338	338	1850	989	861	
Rebuilding Sallow Canal & P. 338 to 376	376	53	47	6	
Rebuilding Sallow Canal & P. 376 to 414	414	118	18	100	
Rebuilding Sallow Canal & P. 414 to 452	452	6265	2210	2210	
Rebuilding Sallow Canal & P. 452 to 490	490	12430	5611	3279	
Total	17288	6635	3279	2332	

W. H. Tucker Major R.E.

W. H. Tucker Major R.E.

Supg. Engrs. Officer 1st Division
Dowlaiswaram 8th October 1870

No 2311

From

Major J. F. Fischer. R.E.
Ag. Supg. Engineer 1st Division

To

Colonel C. A. Carr. R.E.
Secretary to Government P. W. D.
Madras

Sir,

Adverting to G.O. of the 18th August 1870 No 1946, I have the honor to report for the information of Government that, the Range Officer was instructed to give over the ~~Residual~~ portion of the Ellore Canal on the 1st instant to the 2nd Division, by this arrangement, we have to account for half the official years expenditure, and the accompanying statement marked A exhibits the same with the balance to be transferred to that Division from our allotment for Repairs, Agricultural from this years Budget. One Delta Superintendent S. Soudararamiah has been transferred with the Canal of which he had charge. From the grant for extraordinary works Rs 5000 can be transferred, at present, and

Enclosures -

1870/71
Enclosure in letter
No 2311 of 8th October 1870
from the Deputy Secretary
Engineering to the
Secretary of Public Works

a further sum, if Colonel Moberly wants it, will most likely be available from our adj. accounts for this year.

3 I beg to transmit an abstract statement marked B prepared from the Irrigation registers of this Canal, and corrected by the Revenue Authorities, showing the extent of land, available for irrigation under the Godavery and West Godavari portions, the cultivation for years 1248, and the year 1249. There has been an increase of cultivation of 1249, acres or 32.6 per cent for the whole Canal. The proportions for either being nearly equal in the last year, as soon as I have the irrigation registers for all the other Ranges complete, I will submit the same to Government and show the increase of the whole Delta.

I have the honor to be
Sir
Your most obedient servant
Wm. Litchman Agent
of Messrs. King & Co.

10

No 2311
 The Secretary
 Department of the Interior
 Washington
 D.C.
 To the Secretary
 Department of the Interior
 Washington
 D.C.
Harvard

Pat. 8th Feb 1870
 Recd. 5th " "
 Enclosure
 Please inform
 of the 11th inst. that the
 that the range of the
 should be handed over to
 the local portion of the
 committee with reference
 to the 2nd division and for
 more certain information
 connected with the

1870
 22nd Oct 1870
 Reference to the 11th of the 10th inst. directed that the

South Wales
 22nd Oct 1870
 Wm. 17/10/70

1870
 24/10/70
 22/10/70

10497
 GOVT. OF INDIA
 PUBLIC WORKS.

The Acting Superintending
 Engrs. 1st Division

22nd Oct 1915 2521.

Nov. 21/15 - 215

2nd Division on the 1st District
 & submitted certain
 information in con-
 nection with it. The
 Illness of the
 the only person of the
 reporting that the
 position of the
 Canal was ordered to be
 made over to the