

10527  
Public Works (1396) Department.

G.O. No. 981 I

DATED 20<sup>th</sup> November 1896.

[Despatch Abstract.]

Kurnool. Cuddapah Canal. Estimate of Rs  
43,310 for raising both banks of main canal,  
— from lock N<sup>o</sup> 31 at 143 miles 58 chains to  
Vai Kalai Aqueduct at 150 miles 31 chains,  
sanctioned for relief purposes.

T.C.  
20/11/96  
[ ]

INDEXED

21/11

*Government (1896) of Madras.*  
**PUBLIC WORKS.**

*Spare copies*

**NOVEMBER.**

Estimate of Rs. 43,310 for raising both banks of Main canal, —, from lock No. 81 at 143 miles 58 chains to Vaikalair aqueduct at 150 miles 31 chains, sanctioned for relief purposes.

GOVERNMENT OF MADRAS.  
PUBLIC WORKS DEPARTMENT.

Irrigation.  
Account.

Read—the following papers:—

From Colonel H. SMAILEY, R.E., Superintending Engineer, III Circle, to the Chief Engineer for Irrigation, dated Bellary, 1st August 1891, No. 1163.  
I have the honour to forward an estimate, amounting to Rs. 43,310, for raising both banks of Kurnool canal from lock No. 31 at mile 143-58 to Vaikalair aqueduct at mile 150-31, as a work to be kept in reserve for famine relief, if required.

Enclosures.

Report to accompany the estimate, amounting to Rs. 32,400, for raising both banks of canal from lock No. 31 at 143-58 to Vaikalair aqueduct at 150-31.

Amount of estimate ... .. Rs.  
32,400

In G.O., No. 149 I., dated 29th February 1888, an estimate, amounting to Rs. 6,278, was sanctioned for raising the right bank of the canal 3 feet above the maximum. Flood level recorded up to that date. The actual year of the flood was 1885. In October 1889, however, occurred a flood in the Kondair, which rose 3 feet higher than that recorded in 1885. The water on this occasion topped both banks passing through the sub-ways of the canal and flowed into the canal from both sides and out again over the right bank into the river. The outlet in the right bank at 150 mile 5 to 18 chains, instead of acting as an outlet, acted as an inlet. The cost of repairing the breaches of 1889 amounted to about Rs. 3,000. The probability of such another flood happening again within the next thirty years are very small, and it would be wiser not to work out this large estimate now submitted unless as a famine work, for which purpose it is now sent in for sanction.  
2. It is proposed to make top of bank 3 feet above the maximum of 1889. The outlet at 150 mile 5 to 18 chains will be closed and an estimate for another lower down will be submitted for execution from canal funds.

Kurnool,  
20th June 1891.

(Signed) J. C. JOHNSTON,  
Executive Engineer, Kurnool Division.

Memo. No. III/19 K.C.

With reference to letter No. 1163, dated 1st August 1891, from the Superintending Engineer, III Circle, the undersigned has the honour to inform him that it is considered sufficient to raise both banks of the Kurnool-Cuddapah canal from lock No. 31 at 143 miles 58 chains to Vaikalair aqueduct at 150 miles 31 chains to 3 instead of 4 feet over the flood of October 1889, and the estimate has been reduced in this office from Rs. 43,310 to Rs. 32,100. The Superintending Engineer's proposal to reserve the work for relief purposes is approved. On receipt of intimation from the Superintending Engineer that the work is needed for relief purposes, the estimates will be submitted to Government for sanction.

8th September 1891.

(Signed) W. C. LEWIS,  
Deputy Chief Engineer for Irrigation.

Telegram from the Collector of Kurnool, to the Chief Engineer for Irrigation, dated Proddatur, 17th November 1896.

Please expedite sanction for famine relief estimate Rs. 32,400 for raising canal bank from lock 31 to Vaikalair.

From W. B. DEWINTON, Esq., Superintending Engineer, III Circle, to the Chief Engineer for Irrigation, dated Chintagunta, 17th November 1896, No. 15 C.

With reference to your memo., No. III/19 K.C., dated 8th September 1891, I have the honour to request that you will be good enough to return the estimate for raising both banks of the Kurnool-Cuddapah canal from lock No. 31 at 143 miles 58 chains to Vaikalair aqueduct at 150 miles 31 chains, duly sanctioned as early as possible, as it is needed for famine-relief purposes.

2. Seeing that Indian rivers are always beating their records, I think it would be a mistake to reduce the margin of 4 feet above M.F.L., and I beg that the estimate may be sanctioned as originally submitted.

No. 209 I.

Submitted to Government. Under the circumstances reported by the Superintending Engineer, III Circle, it is recommended that the estimate may be sanctioned for the full amount of Rs. 43,310 allowing a margin of 4 feet + M.W.L. As it is now five years since the original estimate was prepared, some additional provision would, in any case, probably, be required.

(Signed) W. HUGHES,  
Chief Engineer for Irrigation.

19th November 1896.

ORDER—No. 981 I., dated 20th November 1896.

The following estimate is sanctioned:—

Irrigation.

42. Major Works (Working expenses).  
Kurnool-Cuddapah Canal.  
2. Maintenance and Repairs.  
2. Main Canals and Branches.

11. Earthwork.

Raising both banks of Main canal from lock No. 31 at 143 miles 58 chains to Vaikalair aqueduct at 150 miles 31 chains.

Estimate ... .. Rs.  
43,310

2. This sanction is registered as No. 137 I. of 1896-97.  
3. The following ordinary telegram will be sent:—

To the Superintending Engineer, III Circle.  
To the Collector of Kurnool.

"Estimate Rs. 43,310 for raising both banks Kurnool canal from lock 31 to Vaikalair sanctioned for relief purposes."

(True Extract.)

Under Secretary to Government,  
Irrigation Branch.

- To the Chief Engineer for Irrigation.  
" Superintending Engineer, III Circle.  
" Examiner, Public Works Accounts.  
" Revenue Department.  
" Collector of Kurnool.

Encl. T. K. Narayana Aiyangar.

Public Works (1896) Department.

CURRENT No. 10527-7

Order

From The Chief Engineer for Suez

No. 209 J.

Dated 19<sup>th</sup> November 1896

Received 19.11.96

Enclosures 2 (10 plans)

Spare copies

Issue

20/11

SUBJECT.

Estimate of Rs 43,310 for  
raising both banks of Khorm  
- Cuttack Canal from lock  
No 31 at 143.58 to Varkal  
Aqueduct at 150.31. Recommended  
with remarks for sanction

H.C.P.S. - Please send plan, estimate,  
to the Executive Engineer, Khorm  
Division, addressed to Chief En-  
gineer - Cuttack Canal.

2/12/96  
Please  
23/11/96  
21/11/96

H.E. 19/11.

| O.O. | No.  | Department. | Date.   |
|------|------|-------------|---------|
| S.O. | 1479 | P.W.        | 27-2-85 |

[illegible]

The following estimate is sanctioned

Irregularities

42. clay. hulls (working expenses)

Hurmer C. Cuddapah Canal

## 2 Maintenance & Repairs

2. Main Canals & Branches,

11 Earthwork.

Rising both banks of  
main Canal from lock

12.31 at 1/43 miles 58 chains

For Vertical Asymptote

at 150 miles 31 chains,

Estimate Rs 43310

2. This structure is registered, no. 137, I

2/1876-77.

3. The following ordinary telegram will be sent:—

To the Supp. Eng. III Civil  
Col. to of Huron

"Estimate Rs 43,310 for raising both banks of the Kurnool Canal from lock 31 to Vaikalair sanctioned for relief purposes."

19/11/96

10.11.1911

1. I. Form No 1-1.000-27-11-96

*[Handwritten notes and scribbles]*

**CURRENT No.**

### Order

Urgent

***From***

W. B. de Winter Exp.

Sept. Engineer, III Circle,  
Bellary

No. 15C

*Dated 17<sup>th</sup> November 1896.*

*Received*

**Enclosures**

### *Spare copies*

**SUBJECT.**

Raising both banks of the  
Kurnool-Luddah canal  
from Lock No 31 at 143 miles,  
58 chains to Vaikalair aqueduct  
at 150 miles, 31 chains—  
Requesting to return duly sanctioned  
the estimate for— as it is needed  
for Famine Relief purposes.

## BACK PAPERS.

| Gen.<br>Receipt | No. | Department. | Date.    |
|-----------------|-----|-------------|----------|
| R               | 46  | KK          | 18-4-96  |
| R               | 47  | KK          | 17-11-96 |
| J               | 19  | KC          | 8-7-91   |

**FURTHER PAPERS.**

[illegible]

No. 15C

**Superintending Engineer's Office,**

Superintending Engineer's Office.  
Camp Chitaganita 3RD CIRCLE.  
Battery 17 November 1896.

FROM

W. B. de Winter Esq.

SUPERINTENDING ENGINEER,

### III<sup>RD</sup> CIRCLE.

To

THE Chief Engineer  
for Irrigation.

Sir,

**Enclosures.**

With reference to your Encls No. III  
19 K. 2.

dated 8<sup>th</sup> September 1891, I have the honor to request that you will be good enough to return the estimate for raising both banks of the Kurnool-Cuddapah Canal from Lock No 31 at 143 miles, 58 chains to Vaikalain Aqueduct at 150 miles, 31 chains, duly sanctioned as early as possible, as it is needed for famine relief purposes.

2. . . . . Seeing that Indian rivers are always beating their records, I think it would be a mistake to reduce the margin of 4' above M. F. L. and I hope that the estimate may be sanctioned as originally submitted.

I have the honor to be, Sir,  
Your most obedient servant  
Wm. H. K. in the

75

Subsidiary 1-1-9 1111

From

The Superintending Engineer,

IIIrd Circle,

Bellary.

To

Tho

CHIEF ENGINEER  
FOR IRRIGATION.

No.

Dated

Received

Enclosures.

No.

Subject.

# Public Works (1896) Department.

CURRENT No.

Order

From

The Collector  
Kurnool

No. -

Dated 17-11-96

Received 17-11-96

Enclosures

Spare copies

SUBJECT.

Raising Canal bank  
from lock 315 Vakkil  
requesting to expedite  
sanction for famine  
relief work of Rs 32,400  
for -

F. S. J.

17-11-96

17-11-96

17-11-96

[illegible]

| G.O. | No. | Department. | D <sup>o</sup> . |
|------|-----|-------------|------------------|
|      |     |             |                  |

INDIAN TELEGRAPH

Συν: 2

Pharm. Taylor & Co. (Produced)

| Hour | Day | Month | Minute |
|------|-----|-------|--------|
| 8:17 | 17  | 10    | 7      |

OFFICIAL INDENTATION

Chief Engineer for Collection of  
Karnool

Irrigation Chaparral

Please expedite sanction

for famine relief

estimate 14000 32400

for Training Counsel

31. Frank from back  
Vickler

31<sup>st</sup> Feb i Vakkilav

1. km. FROM

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Mrs

Mr. E.

22

22

List

*I've been*

Department.

RENT No.

No. 19. C.

8<sup>o</sup> September 1891.

ed

**WRES**

***copies***

SUBJECT.

Banks of the Sharnah Cuddapah  
Canal. from lock No 31. at 143.58<sup>h</sup> Ch.  
to Vairalar Aqueduct at 150.31<sup>in</sup> Ch.  
Informing that the raising of  
bank — to 3 instead of 4 feet  
over the flood of Oct 1889 is  
sufficient and the rates as  
reduced in this office will  
be submitted for sanction  
if required for relief works

# BACK PAPERS.

| G.O. | No. | Department. | Date. |
|------|-----|-------------|-------|
|------|-----|-------------|-------|

# FURTHER PAPERS.

| G.O. | No. | Department. | Date. |
|------|-----|-------------|-------|
|------|-----|-------------|-------|

## RATES OF CHARGE FOR INLAND TELEGRAMS.

The address (including name of Sender, and name and residence of Addressee) is transmitted free.

|                  |                |                       |
|------------------|----------------|-----------------------|
| Deferred Message | First 8 words. | Each additional word. |
| Ordinary         | 8 Annas        | 1 Anna.               |
| Urgent           | 1 Rupee        | 2 Annas.              |
|                  | 2 Rupees       | 4 Annas.              |

No charge for delivery within a distance of 5 M. or less.

CHIEF ENGINEER  
FOR IRRIGATION.  
17th Nov. 90  
No. 19. C.

# Public Works (1890) Department.

CURRENT No.

Order

From Mr. Chief Engineer for Irrigation

No. 19. C.

Dated 8th September 1891

Received

Enclosures

Spare copies

## SUBJECT.

Branks of the Sharnool Cuddafal Canal from lock No 31 at 143.58 to Kairatlas Aqueduct at 150.31. Informing that the raising of lock - to 3 instead of 4 feet over the flood of Oct 1889 is sufficient and the rates as reduced in this office will be submitted for sanction if required for relief works.

[illegible][illegible]

— 52 —

5.

Aske.

is approved. On re-  
-ceipt of intimation from  
the Supg. Engr that the  
work is needed for relief  
purposes the estimates will  
be submitted to Govt for  
sanction.

M.L.

8/7/91

To The Supg. Engr. in circle.

P.F.

8-7-91

Refd 9 7 91

# Public Works (1891) Department.

CURRENT No.

Office

Order

19

From The Supg. Engineer  
Mud Circle

No. 1163.

Dated 1<sup>st</sup> August 1891

Received

Enclosures 1

Spare copies

## SUBJECT.

Raising both banks of  
Hurnool Canal from lock  
to 31 at 143.58 to Vakkal  
Aqueduct at 150.31 Forward  
for sanction of Govt

[illegible][illegible]

Superintending Engineer's Office,  
3RD CIRCUIT.  
Bellary *St. August* 1891.

Col. H. Smalley, Jr.  
SUPERINTENDING ENGINEER,  
THIRD CIRCUIT.

THE Chief Engineer  
for Irrigation  
Madras

Sir,

I have the honour to forward an Estimate amounting to Rs 43,310 for raising both banks of Kinnorval Canal from Lock No 31 at 143.58 mile to Vaikataw Aqueduct at 150.31 mile as a work to be kept in reserve for Seasonal Relief if required.

I have the honour to be  
Sir  
Your most obedt. servant.

H. Smalley Col. R.E.  
Suprog. Engineer  
34 weeks

Enclosures. 21

- 1 Report.
- 1 Descriptive.
- 1 Analytical.
- 1 General Abstract.
- 3 Longitudinal.
- ~~1~~ 2 Cross Sectional.
- 1 General Summary.
- 1 Longitudinal Sec.
- 1 of Left Lung.
- 1 Right Lung.
- 1 of ... ..
- 1 Calculation Sheet.

From, The Superintending Engineer,  
11th Circle,  
Bellary.

To, The Ch. Engineer  
For Irrigation  
Maidoo

Dated 15th } July 1891  
Received

Enclosures. 2/  
No. 1163.

Subject.

Forwarding estimate of Rs. 43310  
for raising both banks of the  
Maidoo Canal from Lock No. 31  
at 143.58 to the level of the  
aqueduct.

CHIEF ENGINEER  
FOR IRRIGATION.  
- 5 AUG. 91  
No. \_\_\_\_\_

Report to accompany the estimate  
amounting to Rs. 42,000 for raising  
both the banks of the canal from Lock  
No. 31 at 143.58 to the level of the  
aqueduct at 150.3

The amt. of Estimate Rs. 43310  
In G.O. No. 149 P.W. dated 29-2-88  
an estimate was sanctioned for raising the  
right bank of the canal 3 feet  
above the maximum flood level  
recorded in the past. The actual year  
of the flood was 1885. In October  
1889 however occurred a flood in  
the flood which rose 3 feet  
higher than that recorded in 1885.  
The water on this occasion  
topped both banks passing through  
the sluices of the canal &  
flowed in to the canal from both  
sides and out again over the right  
bank into the River.

The outlet in the right  
bank at 1.50 miles 5 to 18 chains distant  
of acting as an outlet acted  
as an inlet. The cost of repairing  
the breach of 1889 amounted to  
about Rs. 3000/-.

From,

To,

Dated

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The probabilities  
flood happening again  
next thirty years  
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to work out the  
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is now sent in  
2. It is  
make top of  
above the maximum  
The outlet at  
chains will be  
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1779  
1779  
29th June 1779

Report  
concerning  
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6225  
Public Works (1896) Department.

G.O., No. 982

DATED 21<sup>st</sup> November 1896

[Despatch Abstract.]

Remissions: Pro: Revenue Dept. Considering that  
measures should be adopted by the Collectors of  
Covvairi & Kistna to prevent fraudulent claims  
being set up for - alleged to be due for crops  
damaged by the recent floods, Comd<sup>r</sup> to G.O.  
I & II Comd<sup>r</sup>

1951

| FURTHER PAPERS. |     |            |      |      |     |            |      |
|-----------------|-----|------------|------|------|-----|------------|------|
| G.O.            | No. | Department | Date | G.O. | No. | Department | Date |
|                 |     |            |      |      |     |            |      |

Directing the Bd. to issue instructions to the collectors of India and Madras to take measures by means of local inspection and record to prevent fraudulent claims being set up for remission alleged to be due for crops damaged by the floods.



FURTHER PAPERS.

A. Form No. 4 (a)-500-14-1-93.

PUBLIC WORKS DEPARTMENT,  
IRRIGATION BRANCH.

**Read the following :—**

Telegram from S. E. 1<sup>st</sup> Cad's  
dated 6<sup>th</sup> instant.

INDIAN  TELEGRAPHS

# Monthly Summary.

Grade 1

To

From

10 copies

120111.

110117.

**Munro**

Uganda

From

(1) - 2000

NOTACAMUND

63-90

FOR ORDERS.

INDIAN TELEGRAPHS

Monthly Number.

6

Code Class.

10

Other

Hours

Day

Month

Minute

To

(Person)

From

(Office)

From

(Person)

*Handwritten message text, mostly illegible due to cursive and fading.*

*Recd. 13/5*

OOTACAMUND

15-8-36

Telegraph Station

have the information of Government, on the recent high floods in the Godavari, resulting unfortunately in still further damage to Flood Embankments and in consequence, to certain Canals. Combined, it is feared, in considerable loss of Crop.

*Recd. 13/5*

*8/304*

FOR ORDERS.

No.  $\frac{C}{184}$

Camp Cocanada

Dated 24<sup>th</sup> 8/96

Depd. 24<sup>th</sup> 18

From

J. C. Laramie Esq. & Co.

Supg Engineer 18<sup>th</sup> mile

To

The Chief Engineer for Irrigation

Sir,

In continuation of my letter No.  $\frac{C}{142}$  of the 18<sup>th</sup> Inst, and my telegram of 12<sup>th</sup> 8/96, I have the honour to report further, for the information of Government, on the recent high floods in the Godavari, resulting unfortunately in still further damage to Flood Embankments and in consequence, to certain Canals. Combined, it is feared, in considerable loss of Crop.

\* About breach at Masakapilly.

FOR ORDERS.

No.  $\frac{C}{184}$

Camp Cocanada

Dated 24<sup>th</sup> 8/96

Depd. 24<sup>th</sup> 18

From

J. C. Laramie Esq. & Co.  
Supg Engineer 18 mile

To

The Chief Engineer for India

Sir,

In Continuation of  
my letter No.  $\frac{C}{142}$  of the 15<sup>th</sup> inst,  
and my telegram of 12<sup>th</sup> 8/96, I  
have the honour to report fur-  
-ther, for the information of  
Government, on the recent  
high floods in the Godavary,  
resulting unfortunately in  
still further damage to  
Flood Embankments and  
in consequence, to certain Canals.  
Combined, it is feared, in  
Considerable loss of Crop.

\* About breach at  
Masakattilly.

8/130

2. At date of despatch of my last letter (above quoted) the River was again on the rise at 11.3, reaching a maximum of 13.7 over straint by Evening of 16<sup>th</sup>, where it remained steady till noon of the 17<sup>th</sup> and then again began to fall, by evening of the 17<sup>th</sup> to 13.3

|    |    |   |                  |      |
|----|----|---|------------------|------|
| on | Do | — | 18 <sup>th</sup> | 11.3 |
| on | Do | — | 19 <sup>th</sup> | 8.0  |
| on | Do | — | 20 <sup>th</sup> | 5.9  |
| on | Do | — | 21 <sup>st</sup> | 4.9  |
| on | Do | — | 22 <sup>nd</sup> | 6.4  |
|    | 23 |   |                  | 4.1  |

Of course, the same.

3. - Direct result of the rise, was to pour a large volume of water, through the breaches in the Central and Western Delta Banks, across country.

4. In the Western Delta, submerging the lower reach of the Narsapur Canal below Palakole Lock and

Spreading

Western Delta

Spreading still further west, to the low lying country towards Bhimavaram.

5. On the East of that Canal, the difficulty of getting rid of all this water would be increased, if not altogether prevented, by the height the River stood at above Narsapur. So it was found necessary to breach the river bank in a couple of places near the Raja outfall sluice in addition to a breach near the Narsapur outfall, supposed to have been made by the Ryots.

Central Delta 6. In the Central Delta, former damage to crop and submergence does not appear to have been intensified

7. At the 35<sup>th</sup> mile of

of the Bank Canal, a diversion must be made although no actual breach has as yet occurred.

8. At ~~mile 30.5~~ <sup>of the</sup> Benjamin Bank Canal, a breach 200 yards wide, occurred on the 17<sup>th</sup>, the bank which was 150 feet wide when the floods began, gradually cutting away.

On the 13<sup>th</sup>, seeing that a breach was here inevitable, the Engineer had a pile head thrown up, so the adjacent country was not flooded.

9. An extensive diversion will however be required as also a diversion of the Kowika Channel, which must be done at once, to supply water to the 5000 acres below the breach.

10. The Eastern Delta

Delta, which passed through the first rise of the River unharmed, has now suffered severely. For some years, the river has been steadily encroaching below Maskapilly Lock (mile  $\frac{29}{4}$  of the Bank Canal) a 2<sup>nd</sup> Division of the Canal from mile  $\frac{29}{5}$  to  $\frac{30}{7}$  was completed some eighteen months ago and plans and estimates for a continuation of this Division to below mile 32 had been prepared.

11. On the 9<sup>th</sup>, at mile  $\frac{31}{4}$ , there were still 50 to 70 feet of bank, by the 12<sup>th</sup>, this had all gone and most of the River bank, which gave way completely shortly after, and a wide breach formed, which had gradually increased to half a mile, when

When I inspected the place on  
the 16th, through this gap the  
water poured, at a depth  
of between three and four  
feet and at such a velocity,  
that to cross it in a small  
boat, a wide defour had  
to be made over the fields.

12. The whole tract  
of country from this point  
to and between the Bank Canal  
and Jeki Drain was under  
water and breaches in the  
banks of the latter are  
everywhere.

13. The Bank Canal  
itself as might be expected,  
in its lower reach up to  
Kalaran Lock, has sustained  
a good deal of damage.  
The country on both sides from  
34 to 37.5 mile was submerged  
to a depth of 3 feet and  
there are about 20 breaches  
in

in the banks, of widths varying  
from 15 to 200 feet, the latter  
is at mile  $32\frac{1}{2}$  and below it the  
Canal is completely silted  
up for half a furlong. The  
fact of the river standing  
high, in the creek below Kala-  
ran Lock, helped materially  
to submerge the low lands along  
the Canal.

14. Besides the large  
breach at  $31\frac{1}{4}$ , there was also  
a breach in the River Bank  
along the French Canal,  
a little below mile 34. A  
diversion is in progress here,  
but the bank had not been  
sufficiently complete to  
exclude the river. The inflow  
however was not great  
when I saw the place.

15. The villagers  
along the flooded tracts  
did

did not appear to have suffered much, some few families from the low lying hamlets within the River banks were bivouaced on the bank. There were only one or two complaints of want of food which depicted to the Comdr.

16. The Considerable Village of Bhallipalika, right in front of the large breach was an Island (high and dry) the inhabitants though clamorous for large boats, to convey away all their Chattels and Cattle were extremely cheerful. A boat was only provided in case the River rose another foot. They were provided with the usual rations (dry ... to)

17. The river bank at mile  $\frac{23}{3}$  (two miles below

Koola

Koola Lock, had a very narrow escape, during the height of the fresh - it was probably altogether gone at this point, since the water fell. It was only saved by means of floating jorges formed of branches of trees and bamboo piling and brush-wood. As a further precaution, the Canal being being wide, I had the bank widened out on the Canal side. But if the River rises again, it is feared there will be a breach here and breaches in this neighbourhood always result in very deep scour holes, the country being low compared with H.F.L. in the river.

18. The results of

of such a breach are still very  
apparent not half a mile  
lower down on the old line  
of Canal near Mallarawi.

18. It was unfortunate  
that this line was ever  
abandoned for the newer  
and more direct alignment  
nearer the river, which must  
now be given up and the  
old cut reverted to (further  
particulars you will find  
in my notes of inspection)

19. In connection  
with the dead works, there  
is nothing calling for special  
notice here.

20. It is not easy  
just at present to give even  
a rough estimate of the  
cost of making good the  
damage caused by the  
late floods in the three

Delta

See draft of report  
para 18 et seq.  
21/5/15

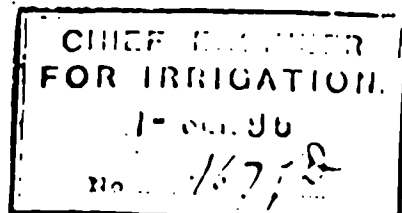
Delta, but including the cost  
of the various diversions  
of Canals and Embank-  
ments which must in  
consequence be carried  
out, I do not expect the  
total cost will be much  
under one lakh

I have the honor to be,  
Sir,  
Yours most obedt. Servt.

J. C. [Signature]  
Supt Engineer, Delta

24/5/15

Public works (1896) department



From

R. Laminie Esq. I. & C.  
Supt. Engr. B. mile

Current No: 9047  
10/10/96  
Dated: 8. 10. 96  
Encls 7

To The Chief Engineer  
For Irrigation

No. C/184

Dated 24

Despd. 24 7 Oct 96

Subject

Report of the Collector on the  
the Government of the

— Reports further on the

Note by the Honourable Mr. H. W.  
Bliss C. I. E.

The Collector of Tanjore sent in  
a report the other day in the Revenue  
Department stating the measures he  
was taking, by means of early inspection  
and record, to prevent fraudulent claims  
being set up for remissions alleged  
to be due for crops damaged by the recent  
floods. It would be well if the Collectors  
of Godavari and Krishna were told in  
the Revenue Department to follow the  
same course in their districts.

(21) J. G.  
20/9/96.

(21) H. W. B.  
20/9/96.

(True copy)

R. S. Gons.

Head Clerk

P. W. Secretariat.

*[Signature]*

PROCEEDINGS OF THE MADRAS GOVERNMENT.

*Cont.*

*10/22/96*

READ the following Memorandum from the Public Works Department No. 3545 C., dated 9th October 1896 on letter from the Superintending Engineer I Circle, No. C/184 dated 24th August 1896:-----

Forwarded to the Secretary to Government, Rev. Department, for necessary action with reference to the remark by the Honourable Mr. Bliss. The file should be returned as soon as it is done with.

ORDER thereon, No. 4391 c/ 7th Novr. 1896.

*not read*

In his report returned to the Board with G. O. No. 3769 dated 21st September 1896, the Collector of Tanjore stated that he had taken measures by means of early inspection and record to prevent fraudulent claims being set up for remissions alleged to be due for crops damaged by the recent floods. The Government considers that similar measures should be adopted by the Collectors of Godavari and Kistna also as far as now possible.

(True Extract)

*Y. V. S. S.*  
Ag. Secretary to Govt.

To the Board of Revenue, Land Revenue.  
Copy to the Public Works Department with papers returned.

*10/22/96*

*10/22/96*

PUBLIC WORKS DEPARTMENT,  
IRRIGATION BRANCH.

Read the following:—

Letter from the Supr. Engineer, Irish Creek, N<sup>o</sup>  $\frac{C}{184}$  d 24.8.86

C. No 9017 (Enclos 7) regarding & matters on the  
meand high flood in the 5<sup>th</sup> division  
of the same ground damages.

FOR ~~ORDERS~~ information.

Inty A. A. E. 88.

Jfh  
11/9. 88  
76.

The C.M. of Tazim section  
report the other day in the R.D.  
stating the measures he was taking,  
by means of early inspection & record to  
prevent fraudulent claims being  
set up for emissions alleged to be due  
for the crop damaged by the recent  
floods. He would be well if the C.M.  
of 84 & 85 were to follow the  
same course in their districts.

88  
20/9/96

JG  
20/9/96

No. 3545 C. of 9<sup>th</sup> Oct. 1896  
Forwarded to the Secretary  
to Govt. Rev. Dept for necessary  
action with reference to the  
remark by the Hon<sup>ble</sup> Mr. Bliss  
The file should be returned  
as soon as it is done with

12/10 2<sup>nd</sup> 11/10  
119 0. L. S. 40 7<sup>th</sup> R. 23/9  
P. 27/9  
24/9  
96

FOR ORDERS.