

Public Works (1896) ¹⁸⁹⁶ Department.

G.O., No. 747 D

DATED 4th Sept 1896

Sp/96

[Despatch Abstract.]

*Revised estimate of Rs. 6520 for
constructing left ^{bank} for the Nagavalli river
between Annavarum and Ampilli
villages, Vizagapatnam & sanctioned.*

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INDEX 4/9

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Government { 1896 } of Madras.
PUBLIC WORKS.

Spare copies

G.O., No. 747 I., 4th September 1896.

SEPTEMBER.

The Nagavalli river between Annavaram and Ampilli Villages, Vizagapatam Division

Revised estimate of Rs. 6,620 for constructing left bank for —, sanctioned.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Irrigation.
Account.

READ—the following paper :—

From J. C. LARMINIE, Esq., Superintending Engineer, I Circle, to the Chief Engineer for Irrigation, dated Tanuku, 1st August 1896, No. 331 V.Z.

I have the honour to submit herewith, for sanction, a revised estimate, amounting to Rs. 6,620, for "constructing left bank for the Nagavalli river between Annavaram and Ampilli villages." Estimate Rs. 5,730 sanctioned in G.O., No. 681 I., dated 10th August 1892.

2. The chief bulk of excess is on the item "earthwork," which is due to the increased lift owing to the alteration of the line of the bank as explained in the comparative statement accompanying the estimate. The Executive Engineer reports the work to be in good progress.

ENCLOSURE.

Report to accompany the revised estimate for left flood bank of Nagavalli river between Annavaram and Ampilli villages.

	RS.
Amount of revised estimate	6,620

The originally proposed line is shown in yellow; that since proposed is shown in blue.

It was originally proposed to construct a combined head sluice for Desa channel and aqueduct for the Ampilli branch channel at the point marked) (thus leaving about 4 furlongs of the Desa channel unprotected from river floods and also from being eroded. In 1892 there was an ominous set of the river on the left river margin just above the Potula Gedda outfall; this set has now moved down the river and it is considered safe to fix the site of the new Desa head sluice at the point where the Potula Gedda crosses or runs into the Desa channel.

The river bank as now proposed will commence from the right bank of Ampilli branch channel, cross high ground in tope there along left bank of Potula Gedda to the proposed Desa channel head sluice along right bank of Desa channel.

A slight diversion through mango tope, after which it joins the right bank of Ampilli branch channel, and finishes in the highest available ground to north-east of Ampilli gap.

The original idea of taking the bank across the Ampilli gap and round the village has been abandoned; this village is being gradually washed into the river; and the futility of attempting to protect it now will be obvious from a glance at the soundings.

Moreover, it is not the intention of the Public Works Department to protect villages with river banks, unless in so doing cultivated zirayiti lands are also protected.

The whole work will be carried out as per standard specifications.

(Signed) J. INGLIS,
Executive Engineer.

No. 747 I., 4TH SEPTEMBER 1896.

ORDER—No. 747 I., dated 4th September 1896.

The following revised estimate is sanctioned in lieu of the estimate of Rs. 5,730 sanctioned in G.O., No. 681 I., dated 10th August 1892:—

Irrigation.	
43. Minor Works and Navigation.	
Agricultural Works.	
Original Works.	
Vizagapatam Division.	
Constructing left bank for the Nagavalli river between Annavaram and Ampilli villages.	
Estimate	RS. 6,620

2. This sanction is registered as No. 108 I. of 1896-97.

(True Extract.)

Under Secretary to Government,
Irrigation Branch.

To the Chief Engineer for Irrigation.
" Superintending Engineer, I Circle, with seven enclosures.
" Examiner, Public Works Accounts.

Exd. T. K. Narayana Aiyangar.

No. 747 I. dated 4th September 1896.

PROCEEDINGS OF THE MADRAS GOVERNMENT.

UNDER date the

READ the following

From Supp Eng. 1st Circ. No. 331 V.Z. 91. 8.96

The following revised estimate is sanctioned in lieu of the estimate of Rs 5,730 sanctioned in G.O. No. 681 I., of 10th Augt/92:—

A.S.H.
26.8.96

Irrigation.
43. Minor work charge.
Agricultural Works.
Original works.
Vizagapatam Div.
Constructing left bank for the Nagavalli river between Annavaram & Ampilli villages —
Estimate Rs 6620
2. This sanction

is registered as
1089 of 1896-97.

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Ames
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Revised Estimate for con-
structing left bank for the
Nagavalli river between
Annavaram & Ampilli
villages, Ryegodan DZ

Issue

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To
The Chief Eng for I.
Supp Eng 1st Circle with 7 encls.
E. I. C. R.

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E. I. Form No 1-1,000-27-11-96.

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Public works (1896) Department.

No. 331 V. Z.
Current number 7951

FROM

Dec: 3. 9. 96
J. C. Lammie Esq
SUPERINTENDING ENGINEER, Encls 8 (4/11/96)

FIRST CIRCLE.

Enclosures. 7. TO

THE CHIEF ENGINEER
FOR IRRIGATION.

WALTAIR,
Camp Tanuku. 1. August 1896.

SIR,

I have the honour to submit herewith
for sanction a revised estimate amounting to
Rs 6620 for "Constructing left bank for the
Nagavalli river between Annavaram and
Ampilli villages" Estimate Rs 5730 sanctioned
in G.O. no. 681 dated 10th August 1892.

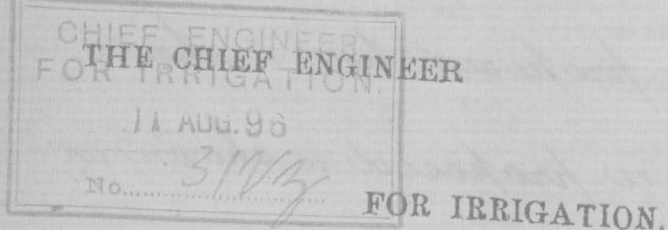
2. The Chief bulk of excess is on the
item "Earthwork" which is due to the increased
lift owing to the alteration of the line of the
bank as explained in the Comparative
Statement accompanying the estimate. The
Eye Engineer reports the work to be in good
progress.

I have the honour to be,
Sir,
Your most obedt Servt.

J. C. Lammie
1st Super Engineer 1st Circle

FROM J. C. Laminis Esq.
SUPERINTENDING ENGINEER,
FIRST CIRCLE.

TO



DATED 18th
DESPATCHED 5th } August 1896.
RECEIVED

No. 331 UZ.

ENCLOSURES. 7.

SUBJECT.

Constructing left-bank for the Nagavalli
River between Annamaram & Ampilli
villages — submits a revised Estimate
of Rs. 6620, for — for sanction

Report to accompany the Revised Estimate
for Left Flood Bank of Nagavalli River
between Annamaram and Ampilli Villages.

Amount of revised Estimate Rs 6620

The originally proposed line is shown in
yellow — that since proposed is shown in
blue.

It was originally proposed to construct
a Combined Head Sluice for Desa channel
and aqueduct for the Ampilli Branch channel
at the point marked D C thus leaving
about 4 furlongs of the Desa channel
unprotected from river floods and also from
being ^{eroded} silted. In 1892 there was an ominous
set of the river on the left river margin
just above the Potula Gedda out fall —
this set has now moved down the river and
it is considered safe to fix the site of the new
Desa Head Sluice at ^{the} point. — ~~ie~~ where the
Potula Gedda crosses or runs into, the Desa
Channel.

The river bank as now proposed will
commence from the right bank

banks of Ampalli branch channel, cross high ground in top there along Left bank of Potula Gedda to the proposed Desa channel Head sluice along right bank of Desa channel.

A slight diversion through mango top, after which it joins the Right bank of Ampalli branch channel and finishes in the highest available ground to north-East of Ampalli Gap.

CHIEF ENGINEER
FOR IRRIGATION.

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The original idea of taking the back across the Ampalli gap and round the village has been abandoned - this village is being gradually washed into the river and the fertility of attempting to protect it now will be obvious from a glance at the soundings.

Moreover it is not the intention of the Public Works Department to protect villages with river banks unless in so doing cultivated Birayiti lands are also protected.

The whole work will be carried out as per standard specifications.

J. C. L.

Superintending Engineer
1st Circle

John Hughes

Executive Engineer

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