

- (1) பக்கங்களின் எண்ணிக்கை 24
 (2) புதுக்கித் திருப்பிய நாள் 29-8-89
 (3) ஆதாரங்குறிப்பவர் சுருக்கொப்பம் 10/9

தமிழ்நாடு ஆவணக் காப்பகம்.

தமிழ்நாடு அரசு

(27)

P. W. D. துறை

அரசாணை எண். மு. கோப்புத் தாள் எண்.	1971	அச்சகம் பலவகை
நாள் :	22-7-1889	~~10/8~~

மடிக்கவோ கண்டபடி கையாளவோ கூடாது

12 Sheets 29.

1971
22ND JULY 1889, No. 1971 W., PUBLIC WORKS.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Buildings and Roads.
Civil Works.

READ—the following papers:—

From Major D. McNEIL CAMPBELL, R.E., Superintending Engineer, I Circle, to the Chief Engineer for Irrigation, dated Dowlaishweram, 16th May 1889, No. 210 G.N.

With reference to your memorandum No. 1-38 G.N., dated 2nd May 1889, I have the honor to inform you that the Executive Engineer, Ganjam division, states in his letter No. 364, dated 27th March 1889, that at the request of the Collector of Ganjam he issued instructions to the Chicacole Sub-Division officer for commencing the Boppayapuram Gedda or channel work in anticipation of the estimate being sanctioned.

2. The Executive Engineer further states that the approximate amount of the estimate for the work in question is Rs. 3,000.

3. I have already wired to the Executive Engineer to hasten the despatch of the estimate.

From the same officer, dated Dowlaishweram, 17th June 1889, No. 370 G.N.

In continuation of my letter No. 210 G.N., dated the 16th May 1889, I have the honor to submit herewith an estimate, amounting to Rs. 3,500, for straightening the Boppayapuram Gedda or channel received from the Executive Engineer, Ganjam division, and to request that the sanction of Government may be obtained to the same.

2. The estimate has been countersigned by the Collector of the Ganjam district in token of his approval.

3. In the event of the estimate being sanctioned, I request that funds may be allotted for the same.

4. An index map showing the drainage area and the cross and longitudinal sections accompany the estimate.

No. 27 E.W.

Transferred to the Chief Engineer, Public Works Department, Roads and Buildings Branch, with the recommendation that the estimate be sanctioned at an early date, the work having already been commenced in anticipation of sanction to find employment for famine laborers.

2. The normal value of work done will have, it is supposed, to be charged to Local Funds, as the work is intended to prevent damage to the bridge on the channel.

Ootacamund,
6th July 1889.

(Signed) G. T. WALCH,
Ag. Chief Engineer for Irrigation.

To the Chief Engineer, Public Works Department,
Roads and Buildings Branch.

ORDER—dated 22nd July 1889, No. 1971 W., Public Works.

The estimate, amounting to Rs. 3,500, for straightening the Boppayapuram Gedda (channel) in the Ganjam district, is sanctioned.

2. As the work is reported to have been put in hand at the request of the Collector, the Financial Department will be requested to provide the amount at an early date.

3. This sanction has been registered as Provincial No. 40 W. of 1889-90 and classified as Communications, Original Works.

(True Extract.)

Captain, R.E.,
Under-Secy. to Govt., P.W.D.

To the Superintending Engineer, I Circle,
with six enclosures.

- „ Chief Engineer for Irrigation.
- „ Examiner, Public Works Accounts,
with duplicate abstract estimate.
- „ Financial Department.
- „ Local and Municipal Department.
- „ Revenue Department.

Exd. J. Henrius.
Spare Copies

1971

2

BUILDINGS AND ROADS.
CIVIL WORKS.

Govt. of {1889} Madras.

PUBLIC WORKS.

Dated July, 22nd.

Recd

Encl

G.O., 22nd July 1889, No. 1971 W.

JULY.

Boppayapuram Gedda
(Channel), Ganjam District

Estimate for straightening the —, sanctioned, and the Financial Department requested to provide the necessary funds.

No. 210

FROM,

Major D. McNeil Campbell
SUPERINTENDING ENGINEER

FIRST CIRCLE.

TO,

THE

Chief Engineer

for Irrigation.

Dowlaiswaram, 16 May 1889.

SIR,

With reference to your Memo No. 1/364 dated 20 May 1889, I have the honor to inform you that the Executive Engineer Ganjam Division states in his letter No. 364 of 27-5-89 that at the request of the Collector of Ganjam, he issued instructions to the Chicacole Sub. Division officer for commencing the Boppayapuram Gedda or Channel work in anticipation of the estimate being sanctioned.

2. The Executive Engineer further states that the approximate amount of the estimate for the work in question is Rs. 3000.

3. I have already wired to the Executive Engineer to hasten it.

despatch of the estimate

I have the honor to be

Sir

Your Most Obedt Servant

J. W. Campbell Major &c

Superintending Engineer

1st Office

1971

W

FROM Major D. McNeil Campbell R.E.

THE SUPERINTENDING ENGINEER
CHIEF ENGINEER FIRST CIRCLE.
FOR IRRIGATION.
22 MAY 89
No. 324

TO THE CHIEF ENGINEER
FOR IRRIGATION.

DATED 16th May 1889
DESPATCHED 17th May 1889
RECEIVED

No. 210 G.W.

ENCLOSURES.

SUBJECT.

Boppayapuram Gadda -
Reporting that work has
been put in hand on -
in anticipation of sanction
to the estimate under
preparation -

No. 370 G.W. 210

FROM Major D. McNeil Campbell R.E.
SUPERINTENDING ENGINEER

TO THE CHIEF ENGINEER
FIRST CIRCLE.

FOR IRRIGATION.

DOWLAISHWERAM, 17th June 1889.

SIR,

In continuation of my
letter No. 210 G.W. dated the 16th May/89,
I have the honor to submit herewith
an estimate amounting to Rs. 3500 for
straightening the Boppayapuram
Gadda or Channel received from
the Executive Engineer Ganjam Division
and to request that the sanction of
Government may be obtained to the
same.

2. The estimate has been counter-
signed by the Collector of the Ganjam
District in token of his approval.

3. In the event of the estimate
being sanctioned, I request that
funds may be allotted for the same.

4. An Index map showing the
drainage area and the cross and
Longitudinal Sections accompany the
estimate.

I have the honor to be

Sir,

Your most Obedt Servant

Wm Campbell Esq
Superintending Engineer
1st Circle

mc

CHIEF ENGINEER
FOR IRRIGATION.

27 JUN. 89

FROM,

No. 709

Major Herbert Campbell R.E.
SUPERINTENDING ENGINEER

FIRST CIRCLE.

TO,

THE CHIEF ENGINEER

FOR IRRIGATION.

DATED

17th

DESPATCHED

21

RECEIVED

June 1889

NO. 370 G.L.

ENCLOSURES

4

SUBJECT.

Poppayapuram Gadda
or Channel-

Submit for sanction
an estimate amounting
to Rs 3500 for straightening
the -

To S.D. with previous papers
+ Draft Sanction -

The estimate has not been completely
classified. This should be done -

It will I presume be classified as
a famine work & if a draft to
the Financial Dept. to provide funds
seems necessary - All this
must be seen to before sending to S.D.

P.J.O.

Ken

1971

310

Letter from the Supg. Engineer
First Circle No 370. G.N. of 17th June 89

No. 27. E.C.

- 1 Transferred to the Chief Engineer
P.W.D. Roads & Buildings Branch
with the recommendation that
the estimate may be sanctioned
at an early date, the work having
already been commenced in
anticipation of sanction to fund
employment for famine labourers.
- 2 The normal value of work done
will have, it is supposed, to be
charged to Local Funds as the
work is intended to prevent
damage to the bridge on the
channel.

Not recommended
6 July 1889

C. Swales
Ag. Chief Engineer
for Bridge

The Chief Engineer, P.W.D.
Roads & Buildings Branch

This letter with enclosures
may be forwarded to
the for sanction as the
work proposed is required
to prevent damage to the
Lent. bridge. The estimate
need not be classified
in this Dept.

P.H.
3-7-89

Collected
Sub. P.H.

C. h. 6323

fr. Bnd 918W 8728. 3. 89
A. 204W 9. 3. 89

1895
1899

(10)

[Faint handwritten notes in Devanagari script, mostly illegible]

49789
E. 8
(2 plan)

14/7/89
5000

C. h. 6323

1921

Note

The accompanying estimate for straightening the Boppyapuram Gedda in the Gungam District is no. 11. It is a Local Fund work as considered by the Chief Engineer for Irrigation. But under G.O. No. 151 (Revenue) of 5th March 1889 printed with G.O. No. 704W of 9th March '89 all works opened for the purpose of affording relief to the people of Gungam except those situated in the Malakhs should be treated as professional agency works, unless it is hereafter found necessary, in consequence of the increase of distress, to open Civil Agency Works. Further in G.O. No. 918W of 28th March 1889 the Boppyapuram Gedda was specially sanctioned to be carried out as a Professional Agency Work. If the estimate should be debited to Local Funds as

working depth of water

Major

fr. Bno 918w 8728. 3. 89
A. 204w 9. 3. 89

as supposed by the Chief Engineer
for Irrigation, it should be
classified as Civil Agency Work.
Vide para 21 of the Famine Code.
It will also be observed
that all the "Job Funds"
works under the Famine
Chief works in the Ganjam
District have been classified
as Professional Agency Works
and allotments for them were
provided from Provincial Fund.
In these circumstances it is
submitted that the accompany-
ing estimate should be classed
as Provincial Communication
Original Works and not as
Local as supposed by the
Chief Engineer for Irrigation.
The Supg. Engineer also gives the
same classification.
The term "normal" as defined
in para 139 of the Famine Code
means the rate of the work
as given in the abstract of
the sanctioned estimate and
the accompanying estimate
accordingly provides only for
the normal value of the work.
If there is any difference between
the rates of the work as provided
in the estimate and as actually
carried out, the outlay

be classified as
and "Famine". This distinction
in classification will be
observed by the Executive
Engineers and the Examiners
in submitting their accounts.
Draft order is submitted
for approval with reference
to the above note.

Enaj
12/7

12/7 R 20-2-89

St. No 9180 of 28. 3. 89
 A. 204 of 9. 3. 89

11/95
 11/95

[Faint handwritten notes in Devanagari script, mostly illegible]

11/17 12-20-2-87

1971

OS. 7417
 Public Works Department

Current No. 6323
 Letter No. 27 E4
 Dated 6th July 1889
 From the Chief Eng. in irrigation

NOTE OF REMARKS.

The estimate under
 review amounting
 to Rs 3500 provided
 for straightening the
 by a new cut, the
 Poppayapuram Channel
 in the Changan District.

The length of the
 new cut is to be
 1250'. The side slopes
 1 1/2 to 1, and the
 bottom ^{width} 30' except
 for a short distance
 above and below
 the bridge where
 it will be 49' in width.
 The mean flood discharge
 in the channel is
 given at 4624 cfs
 per second. The
 average depth of water

+ Drainage Area
 28 Sq. Miles.

10

11/17 12-20-2-87

is given as 11 feet.

The rates are high but the schedule has no corresponding rates which they may be checked, it is however explained in para 8 of the Report that the rates given in the Est. have been allowed to stand. As there is a proposed agency work perhaps the rates may be accepted.

Rs 200 is provided in the Est. for Land Compensation.

Petty Disbursements & Contingencies are provided for at 5% rule.

The plan & Est. have been counter-signed by the Collector.

C. J. J.

10/7/89

1921

1971 W

1318

PUBLIC WORKS DEPARTMENT.

41

PROCEEDINGS OF THE MADRAS GOVERNMENT.

UNDER date the 12th July 1889

Read the following

From the Superintending Engineer I Circle } No. 210 GN dated 16th May 1889
From the Superintending Engineer I Circle } No. 370 GN dated 17th June 1889
Endorsement by the Chief Engineer & District Engineer } No. 27 Ew dated 6th July 1889

The estimate amounting to Rs 3500 for straightening the Poppay - apuram fedda (channel) in the Pannam District, is sanctioned.

20 - As the work is reported to have been put in hand at the request of the Collector, the Financial Department will be requested to provide the amount at an early date.

30 - This sanction has been registered as Provincial No. 40 W of 1889-90 and classified as Communication, Original Work.

To
The S. Engineer I Circle
with 6 copies
of the accounts
with duplicate of estimate
Financial Department
Land Revenue
Revenue

To The Honble the Chief Secy (Public Works - Civil)

11/15/89
12.7.89
15.7.89

(10)

[Faint, mostly illegible handwritten text, possibly bleed-through from the reverse side.]

*I am
22-7-89
13 July*

Oct. 74/7. Cl. 15/7. Am 16/7.

1791 5

[Faint, mostly illegible handwritten text.]

12

x

Gobt. of Madras.

PUBLIC WORKS.

Date

Recd.

Encl.

G.O. 22 July 1889 No. 1971 v

Boppayapuram fedda
(channel) fanyam &c.

Get for straightening the
—, sanctioned, &
the Finl Dept. requested
to provide the necessary
funds.

130

(12)

22/7
23/7
24/7