

(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.	449	Press
B.P. No.		Mis.
191-192		
Dated		18

Not to be folded or roughly handled

4

*Proceedings of the Madras Government, Public Works Department,
7th March 1873.*

No. 191. Read the following Endorsement of the Chief Engineer for Irrigation, dated Fort St. George, 7th February 1873, No. 67 :—

From the District Engineer, Godavery, to the Chief Engineer for Irrigation, dated Dowlaishweram, 10th January 1873, No. 428.

With reference to G. O. No. 3,026 of the 19th December 1872, I have the honour to note, as below, the dates of sanction and appropriations under which the Survey Establishments are now working :—

<i>Extraordinary.</i>		Rs.		Rs.
For taking surveys in connection with Delta Projects, sanctioned for twelve months— <i>Vide</i> G. O. No. 1,618, dated 4th July 1872.	3 Surveyors ...	150		
	12 Lascars ...	72		
	Per month ...	222	12 Months ...	2,664
Additional surveys, etc., in connection with the Anumulunka Project, sanctioned for six months— <i>Vide</i> G. O. No. 1,618, dated 4th July 1872.	1 Surveyor ...	150		
	6 Lascars ...	36		
	Per month ...	186	6 Months ...	1,116
<i>Ordinary.</i>				
Surveying river margins, taking cross sections of sand-banks and occasional sections of river, sanctioned for five months— <i>Vide</i> G. O. No. 1,279, dated 14th May 1872.	1 Surveyor ...	50		
	6 Lascars ...	36		
	Contingencies ..	5		
	Per month...	91	5 Months ...	455
Taking levels of channels connected with the Byaneer Calingulah, sanctioned for three months— <i>Vide</i> G. O. No. 1,279, dated 14th May 1872.	1 Surveyor ...	150		
	6 Lascars ...	42		
	Per month ...	192	3 Months ...	576

2. The grants for these establishments will expire at the end of the current official year according to the arrangements made by me.

3. There is a great deal to do in preparing the surveys of the river bed every year above and below the anicut; also in levelling the banks of the river to see these are a proper height above highest floods, and Surveyors are required to carry out the completion project; I trust, therefore, under these circumstances, the Government will be pleased to sanction the Surveyors I have applied for.

Note by the Chief Engineer for Irrigation.

It is necessary to remark, with reference to paragraph 3 of the District Engineer's letter, that on all the river embankments there should be permanent bench marks at short intervals, and that with these the little levelling, if any, annually required, could certainly be done by the Delta Conservancy Establishments.

(Signed) J. MULLINS, Lieut.-Colonel, R.E.,

Chief Engineer for Irrigation.

ORDER THEREON, 7th March 1873, No. 749.

No. 192.

IRRIGATION, No. 13.

The temporary establishment of three Surveyors and eighteen lascars for the Godavery Delta, referred to in G. O. of the 19th December last, No. 3,026, is sanctioned for six months from the 1st

April next, from the provision under that head. The cost will be :—

For Surveyors	...	...
---------------	-----	-----

2.. The remark contained in the Note by the Chief Engineer for Irrigation should be attended to by the District Engineer, and permanent bench marks should be provided on all river embankments out of the grant for Agricultural Repairs.

(True Extract.)

(True Extract.)

From
Lieut. Col. J. S. Fisher R.E.
District Engineer, Goddard
P. S.
Chief Engineer for Irrigation
Nevada

With reference to G.O. No 3026

of the 19th December 1872, I have the honor to note
in the margin the dates of sanction, and

Extraordinary

For taking surveys in connection with
Celta Projects. Sanctions for 12 months
vide G.O. to 1618 dated 4th July 1872 —

3 Surveyors —	150
16 Peons —	72
Per month.	222 = 12 months. 2664

Additional Surveys &c. in connection
with the Annamimalta Project.
Sanctions for 6 months. vide G.O.
to 1618 dated 4th July 1872 —

1 Surveyor —	150
6 Peons —	36
Per month.	186 = 6 months. 1116

Ordinary
 Surveying River margins, taking Cross
 sections of sand banks and occasional
 sections of River. Sometimes for St. John's
 Under G.O. No 1279 dated 14th May 1872.

1 Surveyor — 50
6 Hazzards — 36
Contingencies — 5 ⁰⁰
Per month — 91 — 3 months — 255

Taking levels of Channels connected
 with the Byamsee Calingalah. same
 times for months. Vide f.O. No 1279
 dated 16. May 1972

1 Surugayon - 150
6 Passars - 42
Per month. 192. 3 months. 576

appropriations under which the survey establishments are now working

2. The grants for these establishments will expire at the end of the current official year according to the

arrangements made by me. ✓

3 There is a great deal to do in preparing the surveys of the River bed every year above and below the Anikuk, also in leveling the banks of the River to see these are ^{on} proper height above highest floods, and surveyors are required to

carry out the Completion project, I trust therefore
under these circumstances the Government will
be pleased to sanction the surveys I have
applied for.

Have the honor to be
Sir,

Your most obedt servant

W. T. Tucker

District Engineer

Leat Col M

27/11/1881

Received of the
District Engineer

the sum of Rs 100/-

for the purchase of
land for the
purpose of
the
project.

1872 (Dis No 62)
From Dept

The District Engineer
Godavari District
To

The Chief Engineer
for Irrigation
Madras

Patrol 10
Depts 11
Recd 21 } January/73
P. W. 953/73.
No 428

Furnishing the details
of sanction and the amount
of appropriations made
for the present working
of Irrigation Establishments in
the Godavari District, requiring
sanction for the sum of Rs.
already applied for -

167
Note by the Chief Engineer for Irrigation
It is necessary to remark, with reference
to para 3 of The District Engineer's letter
that on all the river embankments
there should be permanent benchmarks
at short intervals, and that with the
little levelling, if any, annual
required could certainly be done by the
Delta Conservancy establishments.

For Lt George
7 February 1873.
W. H. Williams
Lt Col
Chief Engineer for Irrigation.

W. Dept
No 749 4

Proceedings of the Madras Government
Under date the February 1873
Read the following

From the Chief Engr for India / H. B. No 67 of 7th February 73

The temporary
establishment of 3 Surveyors
and 18 bullocks for the Soda-
very Delta referred to in
G.O. of the 19th December last,
No 3026, is sanctioned
for 6 months from the
1st April next from the
provision under

High-Engineering Dept
Sd/-
Sd/-

MR.

On 14th May 72 No 347 - 348
" 4th June 72 " 349 - 350
" 19th Oct 72 " 351 - 352

P. 1873 Depent
Sd/-
The Engr for India
To the Secretary to Govt of India

H. B.

Dated 1st Feb 1873.
Recd 123

Enr: 1

Remarks that on
all the river outbank-
ments in the Kolar
any three should be per-
manent bench marks
at short intervals.

No 749 of 7th Feb 73.

Ch 791

614 74133 Q 17.

cost will be.

For Surveyors — 150

For Sappers — 108

For mensem — 258

For 6 months — 1548

2 The remark contained in the note by the Chief Engineer for Irrigation should be attended to by the District Engineer, and permanent bench marks should be provided on all river embankments out of the grant for agricultural repairs.

By 9/12/73
G.M.W.

34

To The Engineer, G. D. S. S.
The Engineer, G. D. S. S.
Contractor

Despatched 10/3/73

14 Aug 53

Govt. of 1873 Madras.
PUBLIC WORKS.

The District Engineer
Gottumang

No. 109

Dist.

Encl. /

7 "Seeds" 749.

NO. 1910192

Podaney Betta - The tem-
porary ^{Survey} habitation
for the Podaney Betta
referred to in F.C. No 302 of
1872, Sanctioned with Remarks.

Despatched 10/3/73