

2.12.55.0
27-2-18

Revenue (1897) Department.

misc.
ROUTINE SERIES.

G.O., No. 2118

DATED 27th April C

[Despatch Abstract.]

Regd. No. of 12.11.17 forward the Collector's
letter referred to in its 1st nos. relating to the
delineation of certain waste land in Begunah
District B.C.

BACK PAPERS.

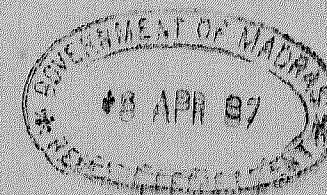
G.O.	No.	Department.	Date.	G.O.	No.	Department.	Date.

FURTHER PAPERS.

G.O.	No.	Department.	Date.	G.O.	No.	Department.	Date.

Revenue (1897) Department.

CURRENT No. 3070



From

The Board of Revenue, Land Revenue, Madras.

No. 1297 Mis.

Dated 6th April 1897.

Received 8-4-97

Registered 9-4-97

Enclosures 12

Spare copies

Order No. 2118 of 27th April 97

The Collector's letter referred to in the Board's Progs has not been received & should be forwarded for reference.

[Signature]

all 26/4/97

To the Board of Revenue (L.R) des. 30-4-97

SUBJECT.

Submitting for the orders of Govt. papers relating to the draining of certain tank bed land in Bezvada, Kistna District and requesting the Collector to ascertain the views of the Municipal Council as regards the proposal to make over the drain to it for maintenance.

11-4-97
Received 9-4-97

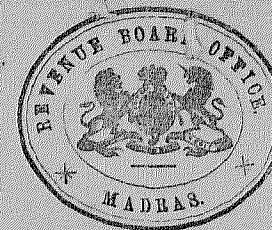
BACK PAPERS.

G.O.	No.	Department.	Date.

FURTHER PAPERS.

G.O.	No.	Department.	Date.

3,000
10-12-00.



Proceedings of the Board of Revenue (Land Revenue)

No. 1297 Misc., dated 6th April 1897.

Read the following :-

1. Again Board's Proceedings No. 755 Misc., dated 26th February 1897.

2. the following
Also letter from the Conservator of Forests, North Circle, R.C. No. 1674, dated 9th March 1897:-

Subject - Tank at Bezwada.

Ref. B.P. No. 755 Misc., dated 26 February 1897.

With reference to the above I have the honor to state that I agree with every word written by the Collector as to the urgency of the call for reform, for the pestilential nature of the morass is especially noticeable from the Bezwada Reserve. Babul (*acacia arabica*) grows readily in the plantation near the tank, and several other species of trees also. It would perhaps be advisable to plant up the reclaimed land as quickly as possible and special attention will be given to the matter if the land is handed over.

-----:0:-----

Resolution

The papers read above will be submitted for the orders of Government.

3. The Board support the Collector's recommendation that the tank bed may be drained at the cost of Government and handed over at an early date to the Forest Department which will then plant it with babul. If this recommendation is accepted, it is requested that orders may be issued to the Public Works Department for the preparation

of the necessary estimate.

3. The Collector has also proposed to make over the drain to the Municipality for maintenance. He will be requested to ascertain the views of the Municipal Council in this matter and to forward a copy of its resolution.

(True Copy & Extract)

Rece

Secretary.

To

The Secretary to Government, R.D., with a copy of B.P. 755 Misc., dated 26-2-97 and a list & g Enclos. to be ret'd.

R.H.

P.W. 6.15
5273/47
3775/58

to be returned
Revenue Dept
with reply.

Note on proposed drainage of Bywood
in Sank.

The bank at present surmounts
into the Peltore Canal. The full bank
level (axis crest), being assumed
+30.

The head of the present surplus
channel starts from the apron
of the weir at a level +29.41
and outfalls into the Peltore Canal
at a level +25.79.

The maximum full supply
level in the Canal is +25.

The deep bed of the Sank
is at a level of +26.75 (with
the exception of a few holes
or local depressions which
can filled in)

A drain from the deep bed
of the Sank with bed level +26



189...
REVENUE DEPARTMENT
Enclosure to...
to General No....

convenient and holes &c. should be fitted in.

It would be desirable to level the land and fill the pits along its inner toe with the spoil so obtained.

The culvert under the Railway at Y should be closed and the drains running into the tank kept clear and led into the main drain from the Tank to the Moore Canal.

No. 1534 In. D. dated 16.1.56
Encls 1/Plan.

Forwarded with pencil plan and sections to the Chairman Municipal Council Bejawada in accordance with his verbal request.

(By order)

1207 A. K. Singh
In charge
Rep. Engrs. Office
Mistra Northward
16/1/56

S. S. S. S.
Chairman M. C.

DETAILED ESTIMATE.

Estimate for

Particulars.	No.	MEASUREMENT.			Contents.
		Length.	Breadth.	Depth.	
<u>Earth work.</u>					
Clearing the Drain 8 ft bottom with side slopes $1\frac{1}{2}$ to 1 from A to B. in plan Centre depth in average 1.40 but taken as 1.50 as levels are taken in the lower level of the Drain	1	1450	Area (15.37)	22286.50	
Do do on sections B to C Centre depth in average 1.25 but taken as 1.35 — Do —	1	1226	Area 13.52	16575.52	
Do from B to D up to floor of Railway Culvert average depth 1.40 but taken as 1.50	1	945	Area 15.37	14524.65	
From Culvert to 215' distance to the Railway premises & so it is left					
From Railway premises up to Moore Canal Average depth 1.14 but taken as 1.25	1	983	Area 12.33	12120.37	
From C to H Drain in Barcherry average depth 1.07 but taken as 1.25	1	890	Area 12.33	10973.70	
From Barcherry up to the end of Tank — average depth .42 but taken as .50	1	900	Area 4.37	3933.00	
Carried Over				80418.00	

P.W. 6.29
12/1/56
12/1/56
12/1/56

Estimate for

[illegible]

Forest Reserved

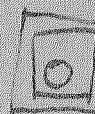
Bezawada Tank

ROAD TO TOWN

E

Deep water in bottom pit

BREACH



Market well

Market Road

B

Orders for Ministry

Run alignment F9ABD leaving Bench marks
 never opportunity offers
 Cross sections be taken at every 200 ft plotted on a natural scale.
 ground is open these should be ^{at least} 200 ft on either side of channel.
 Longitudinal section of tank bank, with cross sections every 100 ft.
 cross sections to extend inside the tank across the deep bed level up to a level
 the outer side of the bund to 100 ft beyond the edge of the scour hole.
 Crest of escape $\phi 9 = +30$

C.T.M.

Panchang
 67
 65
 63

WYNCH
 PETT

Panchang Road

Hill

M.G.S.R.W

RAILWAY LINE

cl of ± 30

17/97

D

SULORE CANAL

1869
28.1.96

Estimate Form—Abstract.

Quantity.	Description of Work.	Rate.		Per.	Amount.			Total.	
		Rs.	A. P.		Rs.	A. P.		Rs.	A. P.
	Earth work.								
116.623	Earth work for clearing Drain & throwing earth on both sides	3 00		1000 cft	349	13 10			
325.89	Units of Rough stone revetment to slopes of Drain throughout including branch drain	5 00		100 cft	1629	7 2			
162.94	Units of Quarry rubble for backing the Revetment	2 00		100 cft	325	14 0			
	Sundries & Contingencies						194	13 0	
	Total Estimate Rupees							2500	0

- NOTE:—1. Quantities are to be entered as so many units.
2. All rates are to be quoted in Rupees, Annas and Pies.
3. Annas and Pies are to be excluded from the abstract estimates the cost of each item being brought to the nearest Rupees. Totals of estimates need not be brought to round numbers.

Office,

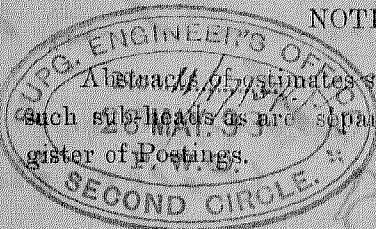
18.10.1896

C. K. Sahasrabudhe
Officer in charge.

Council

180.8
REVENUE DEPARTMENT
REVENUE NO. 180.8
1896

NOTE.



Abstracts of estimates should be prepared under each sub-heads as are separately shown in the Register of Postings.

Charge form No 9.

MUNICIPALITY.

Estimate Form—Abstract.

(To accompany the detailed Estimate No of

189 - 9 for *)

N. 1506
22/10/96

Submitted to the
Collector of District
with reference
to No. 405
1/11/96

22 October 96.

S. Lingappa
Chauhan

* Here enter the name and description of work in full.

8
PURVIS

hair

N. 1807
29.1.96

From The Chairman
Pezwada Municipality
To The Head Assistant
Collector

Dated 28.1.96

Having been by your disposal No. 2950
Rev.
of 20 December 1895, I have the honor to
bring to your notice that the Municipality
has been depositing the street sweepings
in the Tank-bed ever since its consti-
tution and the land has been consi-
derably enriched and became fertile
at the cost of the Municipality.

2. The municipality which has
so largely contributed to the provec-
tiveness of the soil is on all consi-
derations entitled to enjoy the
benefit of it and has a claim
over the parental Government with
preference to any others.

3. The Sanitary Commissioner
in his successive inspection notes

100
DEPARTMENT

shown at left

condemned the locality as miasmatous
and urged the necessity to drain
it to improve the sanitary condition
of the Town as the Tank forms
an important feature.

4. The municipality instead
of asking the Revenue authorities
to fill up the Tank under section
228 of the Municipal Act have
been filling it up with the hope
that the benign Government
will grant the land ultimately
for the improvement of the health
of the Town.

5. It has under verbal
orders of the Collector provided
in the next year's budget a sum
of Rs 1000 for draining the Tank and
its vicinity and a drainage scheme
is under preparation under the kind
patronage of Captain W. M. Ellis Esq.
Government Engineer, Krishna Nosthra

Division

6. If you cannot give me the
land as agreed upon by me in my
No. 1621
7/12.95, I request that you will be
good enough to acquire it under
the Act for the use of the Municipality
and I shall pay the compensation
you settle for it.

7. I have enclosed the necessary
plan & schedule for the land actually
required for the health of the town
for your information

I have

(Signed) S. Lingappa
Chairman

True copy /

S. Lingappa
Chairman
me

Dated 25. 2. 1896

PRESENT

VII. Read Letter No 872

of 25. 2. 96 from the Head
Assistant Collector
Kistna requesting to
send Council's reso-
lution about the
acquisition of Land
held lands.

Rev.

The Council
resolves to request
the Head Assistant
Collector to apply
to the Government
to give the land to
the Municipality
gratuitous as the Council
is unable to pay
for it and as it is
ready to under-
take some enormous ex-
penditure towards the
drainage of the land
to save the town from
the unsanitary influ-
ence.

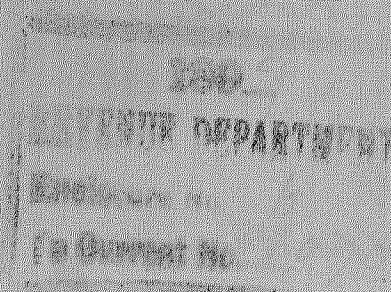
/s/ S. Lingappa

Chairman

/s/ S. Lingappa

S. Lingappa

Chairman



P. W. 2. 3
5273/97

2
91679 of 97

Cero 707
Rev 796.

18.75 2950
Rev 195
13.50 372
Rev 196

From

The Chairman,

Bezvada Municipality.

To

The Head Assistant Collector
Mistna

Station Bezvada.

Dated 2^o

Despatched 3^o

Received

March 1896.

Sir,

Enclo

In reply to your no 372 of 4.2.96,
Rev.

I have the honor to acknowledge herewith

a copy of the resolution of the

Municipal Council no 7 of 29.2.96 passed

at a meeting held on the 29th

February 1896 and to request

that you will be good enough

to recommend to Government

to give the Municipality the land

in question free of any charge

REVENUE DEPARTMENT
Enclosure No.
To Current No.

1896
52734
372

Reminders to the
Bezavada on 10/3/96.
L. R.

as the Municipality is unable
to bear the expense under the
present financial circumstances

2. The necessity for appraising
the land has been explained
in my letter no 1869
25.12.96.

I have the honor to be
Sir,

Your most obedient servant.

J Lingappa
Chairman MC

3
18679 of 97

P.W. 2.5
57.7.96
3275

Proceedings of the Municipal Council, Bezvada.

DATED the 15-7, 1896.

PRESENT.

VII. Read letter no 1456
of 1896 from the Head
Assistant Collector
requesting to be informed
if the Municipal Council
is willing to maintain
the tank in case
Government under-
take to drain it.

The Council resolved
to accept the respon-
sibility of main-
-ing the proposed
drainage works
below the Bezvada
Tank subject
to the proviso that
the side slopes of the
drain be revetted
throughout their
entire length as
constructed by
the Revenue dep-
-artment.

1801 J. Lingappa
Chairman
MC

True copy

747
17.7.96

Communicated to the Head
Assistant Collector for information
with reference to his letter no 1456 of 96.
Rev.

J Lingappa
Chairman
MC

also left

19-786

4/9/97

Pat. 6-9-97

would be left



to improving the Sanitary
condition of the tanks under
the Forest Hill.

Have re
P.O. 1 My thing
Surgeon Lt. Col.
Sanitary Commissioner
for all adms. Rep 11/11

A. 1623
6/11/96 True copy
Communicated to the Collector
District
of Kistna ~~for~~ in
Continuation of this office

1506
22-10-96
5/11/97
S. Lingappa
Chun
6-11-96
P.W. 2-87
573/97
275/97

banks along the canals; but the cost of this
is too prohibitive. I imagine

No. 1494 W

STATION *Berwada*
DATED 13-1-97

FROM
THE EXECUTIVE ENGINEER,
NORTHERN DIVISION, KISTNA.
To
THE Collector
Kistna.
Sir,

Enclosures. 2

With reference to your No. — dated —

Your No 705 of 20-11-96. Returned duly
approved and checked the Estimate for im-
proving the drainage of Berwada Tank.
I would recommend that the spoil exca-
vated which is to be thrown up in banks
on either side be so thrown as to be fairly
safe from being washed back into the
channel — where there are existing banks
it should be thrown on the outer slopes of
such banks.
where no banks exist for instance from A
to B I would bank only one side (the right
side of the drain leaving an 8 foot berm.
The bank should not exceed 1'6" in
height and several gaps should be left
to admit of drainage from the low

From

The Executive Engineer,

Northern Division, Kistna.

To

The

Dated

Received

No.

ENCLOSURES.

SUBJECT.

is necessary. What we want to prevent is waterlogging of the soil. The accumulation of stormwaters for a few days causes inconvenience but is not in itself mischievous. Of course the Sanitary Bd. will have a say in the matter.

Send the Est. to Bd. of Sanitary Bd. for their report.

the right of the drain. I would let the channel cross market road on a paved crossing and do away with the 9" pipes.

2. The scheme proposed will I have no doubt greatly improve the drainage in ordinary times but the channel cannot be expected to give much relief from flooding lands in heavy rain being much too small to carry off the rainfall of such large catchments.

I have the honour to be, Sir,

Your most obedient servant

J. M. Captain

Executive Engineer

Northern Division

AK

3/1

banks along the canals; but the cost of this is prohibitive. I imagine

List of enclosures to accompany Ref. no 705 of 2.97 to the Board of Revenue. L.B.

1. Note by the Executive Engineer Kistna for the Board on the proposed drainage of Berwada Tank.

1. Letter no 1869 of 29.1.96 from the Chairman Municipal Council Berwada to the Head Asst Collector.

1. Do no 2103 of 20.3.96 from do to do with copy of the Council's Pro 2 of 29.2.96

1. Berwada Municipal Council's Pro 2 of 15.7.96.

1. Letter no 2039 of 30.10.96 from the Sanitary Commissioner for Madras to the Chairman Municipal Council Berwada.

1. Do no 1632 of 8.11.96 from the Chairman Mb Council Berwada to the Collector

1. Plan

1. Estimate for Rs 2500.

1. Letter no 1494 of 13.1.97 from the Executive Engineer Kistna to the Collector

J. M. Cotton

banks along the canals; but the cost of this
is too prohibitive. I imagine

No. _____ of 189

OFFICE
OF THE
COLLECTOR & MAGISTRATE,
MASULIPATAM,
KISTNA DISTRICT.

3rd February 1897.

FROM,

J. N. Atkinson Esquire,
Collector, Kistna District.

TO,

THE SECRETARY TO THE COMMISSIONERS OF
LAND REVENUE,
MADRAS.

SIR,

In the Revenue village of Bezawada
there is a tank, the bed of which consists
of :-

Dno	Extent a. r. p.	Assessment Rs. a. p.
259	2.34	1-12-0
261	38.27	Potambolli.
	40.61	

This is not an irrigation tank, and there is
no tradition of its ever having been so used.
nor has it any regular supply channel.
A portion of the bed in D. No 261 is
occupied by a Forest Reserve.

2. This tank for at least a quarter of a
century has been one of the principal obstacles
to the establishment of any thorough system
of sanitation in Bezawada. Successive
Collectors have

P.W. 2.4
52/49/107

Sanitary Commissioners, have anathematised it, but nothing tangible has ever been done towards abating the nuisance that it undoubtedly causes.

3. Though the bund has gradually sunk to only a few feet in height and though at one point it has been breached, and at another a previously existing sluice has been removed, the bed of the tank is still capable of holding a considerable quantity of water, which soaks in and percolates downwards towards and through the adjacent town. Immediately below the tank and between it and the town, there are a few acres of vacant ground, and so long as the tank holds water this is always marshy and unhealthy. The tank ^{bed} itself and this adjacent vacant ground is a favourite place for the commission of nuisances, and still more favourite for the dumping of sweepings, rubbish, and the contents of cess-pools. The Municipal Council itself has been a sinner in this respect, and has covered a large portion of the bed of the tank with Municipal sweepings, cess-pool sludge and even night soil.

4. It may well be imagined how foul is the water that flows or percolates from this bed of corruption, and what a menace the existing state of affairs is to the health of Bizwada, a town the importance of which, as one of the gateways of the Presidency, cannot be overestimated.

5. The Sanitary Commissioners once proposed

banks along the canals; but the cost of this would be absolutely prohibitive. I imagine that what is wanted is (1) to drain the tank, and the small area of marshy land below, efficiently once for all. (2) to prevent any further nuisances in its bed.

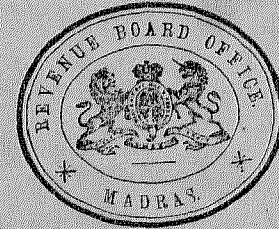
6. The Municipal Chairman has asked that the whole of the tank-bed should be made over to him free of assessment, and he proposes that the Council should then drain the tank. He anticipates that he would recoup a part of the expenditure by the use to which he would put the tank-bed either as a Municipal garden, or by selling it for building sites. There would be no loss of Government revenue by this course, since only 10 acres of the tank-bed are said to be cultivable, and none of it can be assigned on pottah, being less than half a mile from the Railway Station.

The rules on this subject are under revision.

7. But this proposal does not commend itself to me. The Municipal Council could ill afford the initial cost of draining, and the well done the work must be carried out by the Public Works Department. Furthermore I am sorry to say that I have little confidence in the propriety of the uses to which the Council would be likely to put the tank. It is the Council itself that has for years past been dumping filth in the bed, and has thereby more than anyone else helped to be foul the water that passes through the tank. The suggestion of selling the bed for building sites would, I think, be contrary to all sanitary principles.

8. I would suggest that the tank be drained by Government at its own expense, and the bund levelled; that the drains when completed, be made over to the Municipal Council to maintain; and that the bed of the tank be made over to the Forest Department, which already is in occupation of a part thereof. It may be said that there is a moral obligation on Government to drain the tank, since it is by the long continued acquiescence of Government officials in the misuse of the tank that the present state of affairs has arisen. Nor is it right that one should let one's tenement fall into disrepair and then call on one's neighbors to pay for its restoration.

9. I have had an estimate prepared for the drainage of the tank, and as checked by the Executive Engineer, Kistna Northern Division, it amounts to Rs 2500. But as the proposed drain admittedly will not carry off all storm waters in periods of heavy rain, and as no provision has been made for lowering the floor of the present culvert through which the drain passes under the Railway, the estimate is obviously incomplete; and since nothing is more clear than that if the work is to be done at all it should be thoroughly



3,000
10-12-96.

Proceedings of the Board of Revenue
(Land Revenue).

N.755 Misc., dated 26th February 1897.

Read letter from the Collector of Kistna, R.C. No. 705/ver of '96, dated 3rd February 1897.

-----:0:-----

Endorsement.

Forwarded to the Conservator of Forests, Northern Circle for favor of early remarks.

189-
DEPARTMENT.
No. _____
No. _____

/signed/ R.C.C. Carr
Secretary.

To The Conservator of Forests Northern Circle, with Collector's letter & 9 encs. & list to be returned.
(True Copy)

Reed
Secretary.

1897.
Board of Revenue
(Land Revenue),
MADRAS.

To

True Copy of Board's

Proceedings No. 755 Misc.

Dated 26th February 1897.

Subject.

Given for copying _____
n. co. _____
en. examined _____
en. signed _____

189

AD AGAIN G.O., No.
189

DATED

CURRENT No.

ENCLOSURES TO C. No.

ORDER OF GOVERNMENT

LETTER OF GOVERNMENT

STATEMENT WITH DUTY

PAYMENT NOT FILED UP, BEING MEANT FOR DESPATCH
IN ORIGINAL.

A A A A A A A

N.B.—
A — Copy in full.