41/6

Govt. of 1895 Madras.

PUBLIC WORKS.

1/-/

Dated

Recd.

Encl.

G.O. 10 · June 1895, No. 1385 W

Inspection Report

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The Examiner's – of the accounts of the Madura Division Comd. to the Supdg: Engineer II Circle

INDEXED.

Tc 11/6

220/15

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10th June 1895, No. 1385 W., Public Works.

## GOVERNMENT OF MADRAS.

## PUBLIC WORKS DEPARTMENT.

### Buildings and Roads.
### Civil Works.

Read—the following papers:—

From Major W. L. C. BADDELEY, R.E., Superintending Engineer, II Circle, to the Chief Engineer, Public Works Department, dated Bezwada, 9th July 1894, No. 797 K.S.

In reference to G.O., No. 1505 W. of 19th June 1894, I have the honour to report as follows.

2. On the spoil banks on the nose between the Ellore and the Ryves' canal, there is not sufficient room for a building such as a hospital. From observations made at places where the spoil banks have been partially removed, I am of opinion that they are not suitable for building upon.

3. If the spoil banks are removed in accordance with the estimates of Rs. 31,500 and Rs. 23,959, there will be 26 acres of land available for building sites for small houses, such as have been constructed in Arundelpet.

4. These 26 acres I presume the municipality would gradually sell for building purposes at 12 annas per square yard, or Rs. 94,380 for the whole area.

5. If the hospital or any part of it is to be constructed on the land made available by the removal of the spoil banks, the area of the land thus taken up should be deducted from the 26 acres above referred to.

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From the Chairman, Municipal Council, Bezwada, to the Chief Secretary to Government, Local and Municipal Department, dated 20th December 1894, No. 1387.

In returning herewith your endorsement No. 1293, dated 20th November 1894, on letter No. 3610 C., dated 15th November 1894, from the Secretary, Public Works Department, I have the honour to report that the rates for building sites in Arundelpet and Buckinghampet vary from As.1–6 to Re. 1 at present.

2. A plan showing sites available for sale is enclosed.

3. The land on which the spoil is proposed to be spread belongs to the minor estates under Court of Wards, and I think the Court of Wards may be addressed on the subject.

---

No. 24, Local and Municipal.

Transferred to the Public Works Department.

Fort St. George,
12th January 1895.

(Signed) W. FRANCIS,
Ag. Assistant Secretary.

Proceedings of the Court of Wards, dated 2nd May 1895, Mis. No. 829.

*Read*—the following papers :—

Endorsement of Government, Revenue Department, dated 28th January 1895, No. 206 R.

Reference thereon, dated 31st January 1895.

Forwarded to the Collector of Kistna for early report.

G.O., dated 19th March 1895, No. 553 R., Revenue.

Reference thereon, dated 22nd March 1895.

From the Collector of Kistna, dated 23rd April 1895, Dis. No. 549/Est.

In reply to your reference on C.W.R. No. 210, dated 31st January 1895, I have the honour to report that there is no objection to depositing silt in the Court of Wards' property, provided it be spread evenly and do not exceed one foot above the level of the surrounding road way.

*Resolution*—dated 2nd May 1895, Mis. No. 829.

With reference to the endorsement of the Public Works Department, dated 19th January 1895, No. 211 C., the Court of Wards begs to report that it has no objection to the spoil in question being spread on the lands belonging to its wards, subject to the conditions proposed in the Collector's letter of the 23rd ultimo.

(True Copies and Extract.)

(Signed) R. C. C. CARR,
Ag. Secretary.

No. 813 R., Revenue.

Transferred to the Public Works Department with reference to its endorsement No. 211 C., dated 19th January 1895.

Ootacamund,
10th May 1895.

(Signed) G. S. FORBES,
Acting Secy. to Government.

Order—dated 10th June 1895, No. 1385 W., Public Works.

The Government observes that the information submitted is still much too vague and it is necessary that further enquiry should be made into the financial and other aspects of the scheme.

2. A considerable portion of the area between the Ellore and Ryves' canals, as well as of that to the south of the latter canal including the whole of the ground over which it was proposed to spread the earth removed from the banks, appears to have been already allotted for building purposes; the ground to be reclaimed by the removal of the banks, forming as it does a narrow strip on the outside of the ground already allotted, will have in itself little or no value for building purposes, though, if it be added to the original area and redistributed on a complete scheme, the value of the whole of the land thus dealt with will be greatly increased.

3. The Chief Engineer, Public Works Department, will be requested to visit Bezwada during July and, after consultation with the local authorities, to report to Government upon the matter.

4. In anticipation of this visit the Collector will be requested in the Revenue Department to ascertain whether the redistribution contemplated in paragraph 2 of this order can be effected, and what contribution towards the expenses of the scheme the Municipality will be prepared to make in consideration of the increased value which will be given to the land in Arundelpet.

5. The Collector will also be requested to ascertain more accurately than has yet been done, the actual value of the land for building purposes.

(True Extract.)

Under Secy. to Govt., P.W.D.

To the Superintending Engineer, II Circle.
" Revenue Department, with three plans,
and copy of G.O. No. 1505 W., dated 19th June 1894.
" Local and Municipal Department.
" Chief Engineer, Public Works Department.

Exd. T. K. Narayana Aiyangar,
Spare Copies

BUILDINGS AND ROADS.
CIVIL WORKS.

# Govt. of {1895} Madras
## PUBLIC WORKS.

*Dated June, 10th.*

*Recd.* *Encl.*

---

**G.O., 10th June 1895, No. 1385 W.**

---

**JUNE.**

### Spoil Banks

Orders calling for further information in connection with the removal of — between the head of the Ellore and Ryves' canals at Bezwada.

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No. 797 KS

Superintending Engineer's Office,
Bezwada.
II CIRCLE,
Dated 9th July 1894,

From,

Major W. L. C. Baddeley ~~Esquire~~, R.E.
Superintending Engineer,
II Circle.

To,

The Chief Engineer,
P. W. Department
Madras.

Sir,

In reference to G.O. 1505 W. of 19th June 1894 I have the honor to report as follows:-

2. On the spoil banks on the nose between the Ellore and the Ryves' Canal there is not sufficient room for a building such as a hospital. From observations made at places where the spoil banks have been partially removed I am of opinion that they are not suitable for building upon.

3. If the spoil banks are removed in accordance with

the

the estimates of Rs 31,500 and Rs 23,959 there will be 26 acres of land available for building sites, for small houses, such as have been constructed in Arundelpett.

4. These 26 acres I presume the Municipality would gradually sell for building purposes at as 12 per square yard, or Rs 94,380 for the whole area.

@ Rs 3630 per acre – This is a large price –
S

5. If the hospital or any part of it is to be constructed on the land make available by the removal of the spoil banks, the area of the land thus taken up should be deducted from the 26 acres above referred to.

I have the honor to be,
Sir
Your most obdt. Servant,

W. C. Baddeley
Major R.E.
Supg. Engineer,
H. Circle,

6-7-94.

4840
2420
1210

P. W. CURRENT No. 5162

From
The Supdg Engineer
Second Circle

To The Chief Engineer
P.W. Department

Recd: 11.7.94
Dated 9th July 1894

No 797 KS

Spoil banks of Ellore & Ryves Canals — Furnishing certain information in connection with the site for constructing a hospital between —

O.L.S. 197

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No. 1505 W d/ 19-6-94
1161 W. d/ 10.5.94
347 W d/ 8.2.94
489 C. d/ 2.2-94
4103 C d/ 1.12.93.
3405 C. d/ 23. oct 93.
2688 W. d/ 24. oct 93.
2649 W. d/ 16 oct 93.
2485 W. d/ 25. sept 93.
2105 W. d/ 16 august 93.
344 G. d/ 15. april 93.
304 G. d/ 7. april 93.
685 G. d/ 12. august 92.

From,
The Superintending Engineer,
II Circle.

To,
The

Dated
Received } 18

Enclosures.

NO.

SUBJECT.

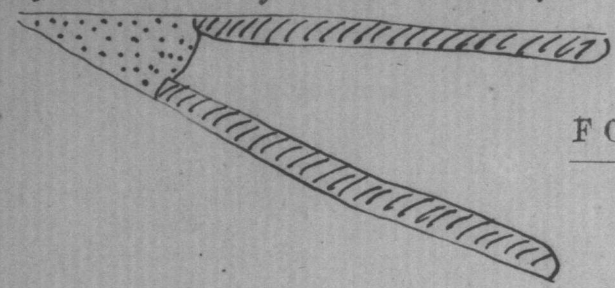
---

P. W. DEPARTMENT.

READ the following:—

Letter from the Suptg: Engineer II Circle No 797 KS d/9.7.94

There are two estimates (of Rs 23959 & Rs 31500) for removing spoil banks — The former deals with the banks (marked ▨) along the sides of the canals, the removal



of which will clear, & render available, a large extent of ground. The latter deals only with the nose (marked ░) between the canals. I should like to know the cost per acre cleared, & rendered available, of the two works — My strong impression is that in the former case the cost per acre will be about $\frac{1}{10}$ that in ×.

Yes — but whether the Municipality build a hospital for 60,000 Rupees as they propose or 16,000 — wh. would be nearer the mark, these spoil banks shd. be removed as soon as possible. There is not much available building land at Bezwada, and the amount named per acre may possibly be realized. Any how it looks as if the money to be spent on removing these banks can eventually be recouped.

W
16 July

FOR ORDERS.

Submitted for information with reference to G.O. dated 19th June 1894 No 1505 W.

It is proposed to let this paper stand over until receipt from the Local and Municipal Department of the information called for in para 4 of the G.O. above quoted.

Cn

CKM
13
344

177

W

43—200—23-3-93.

∴ the latter – While, therefore, I quite concur in the propriety of carrying out the former work, I altogether object to carrying out the latter, the cost of which will be out of all proportion to the advantage to be gained. I should like to see the areas to be gained in each case shown separately. If it is not then quite clear that the more expensive work (clearing the spoil banks from the nose) should not be carried out, I shall be much surprised.

HS
7/7/94

The Supdg. Engr. was asked for this separate infn. but has not given it.

This information should be obtained.

JG 19/7

HS
Circ

FOR ORDERS.

(1) The Hon'ble Mr A W Bliss CSI

(2) The Hon'ble Mr J Grose

[illegible] Remarks of Supdt's [illegible] Remarks at [illegible]

Rec 16/7

## Note

The Honorable Mr. Bliss is very nearly correct in his surmise as to the relative cost per acre of the land to be reclaimed under the two estimates.

2. As nearly as can be calculated from the information available in this office the area to be reclaimed under the estimate of Rs 23,959 is 25.3 acres and its cost will be Rs 947 per acre; under the estimate of Rs 31,500 the area to be reclaimed is 5.3 acres and its cost will be Rs 5943 per acre.

3. At the same time this is not in my opinion a fair way of looking at the question; the value of the larger area, on the banks of the canal, will be greatly reduced if the smaller area, at the nose, is left unreclaimed, and I think that the two areas should be dealt with as one, and the cost per acre considered as the average of the whole, i.e. Rs 55,459 for 30.6 acres or Rs 1812 per acre.

26/7

W

Circd 26/7/94

O.L.S. 197 / Circ: 26/7

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3 ~~His Excellency the Govr~~

1 ~~The Hon'ble Mr H W B. C.I.E.~~

2 ~~The Hon'ble Mr J. Grose~~

Removal of spoil banks at Bezwada

I cannot concur with this – I do not think that the value of the larger area will be in the least reduced by leaving the nose uncleared, vide the last paragraph of 6/6/94 which I have marked with red pencil. However, ~~[illegible]~~ it is a great waste of time to go on writing notes about this. Let it be brought up in Council & settled one way or other next Friday.

HS
27/7/94

Seen
JG
28/7

Very well
W
31 July

Decided in Council that the two estimates should be furnished –

3/8

W
7 Aug 94

---

Since the question of clearing the spoil banks at Bezwada was considered in Council today, it has occurred to me that the chance of the recovery of the cost of the work by the sale of the land is by no means so good as was supposed, for, while the whole cost of the work will fall on Provincial, only one quarter of the proceeds of the sale of the land will be credited to that head, the remaining three quarters going to Imperial. This escaped my notice when the matter was under discussion in Council.

HS
3/8/94

Circ before issue of G.O.

P. W. D.

Read the following:—

Letter from the S.E. II Circle No. 797 K.S. d/9.7.94 with notes by H.E. the Governor and the Honorable Members of Government.

For Orders.

The Honorable Mr. Bliss' objection, which had been overlooked appears perfectly sound.

2. If however it is admitted that the reclamation is desirable in itself, it is equall
so whether the
met fr
proceed for the
ather to
to, Imperia

Recd-17/8/94

CNBS
6/8/5

O.L.S.
Cur: 20

Funds.

3. I would therefore suggest that the Government of India be asked either to bear a proportionate share (three fourths) of the cost, or to allow the Madras Government to do the work and retain the land or the revenue for which it sells.

6.8 W

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Removal of spoil banks
Bezwada

FOR ORDERS.

~~H.E. the Governor~~
~~The Hon Mr. J. Grose~~
~~The Hon Mr. H. C. Bliss~~ 9.E.

I do not object to India being asked - but I have a shrewd suspicion what their answer will be - but the circes are peculiar - & this fact shd. be dwelt on.

Circ.

11 Aug w.

14/8/94

Let me see the letter to India before despatch, please

---

No. 999 D of 10-9-94

P. W. CURRENT No. 6687

FORT ST. GEORGE,
Date 5th September 94.

OFFICE NOTE.

From
THE CHIEF SECRETARY TO GOVT.,
LOCAL AND MUNICIPAL DEPARTMENT,

Recd: 6.9.94

To
The Under Secretary
Public Works Department

Reference

Latter part of para: 2 of the accompanying draft to the Secretary to the Government of India Public Works Department regarding removal of canal spoil-banks at Bezwada.

It does not appear that the Bezwada Municipal Council have yet been asked whether they are willing to pay the proposed contribution proportionate to the enhanced value of their land. In case of their refusal to pay it, (and the Government has no power to compel them to pay it), the promise made to the Government of India in the Concluding portion of the draft could not be fulfilled.

2. The undersigned has therefore the honor to suggest that either the despatch of the draft be deferred

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Government of Madras.

PUBLIC WORKS DEPARTMENT.

OFFICE NOTE.

From
The Secty to Govt: P.W.D.

To
The Hon'ble the Chief Secretary to Govt:

Your office note dated 5th Sep: '94 on P.W. draft order regarding removal of spoil banks Bezwada.

It does not seem necessary to defer the issue of the letter to

India. The project would not, of course, be taken up unless the Municipality first consented to make the required contribution, and it seems time enough to ask them after the Govt: of India has agreed to the proposal made in the letter.

Sd/ J P W

" C H B B.
Dir

685 I dy 12-8-92.
304 I dy 7-4-93
344 I dy 15-4-93.
2413 C dy 22-6-93.
2105 W dy 16-8-93
2485 W dy 28-9-93
2649 W dy 16-10-93
2688 W dy 24-10-93
3405 C dy 23-10-93
4103 C dy 1-12-93
489 C dy 2-2-94
347 W dy 8-2-94

1161 W dy 10-5-94.
1505 W dy 19-6-94
2/plans

No. 999 D dy 10-9-94

Despd with file
10/9

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PUBLIC WORKS DEPARTMENT.

## PROCEEDINGS OF THE MADRAS GOVERNMENT.

READ the following

Letter from the S.E. II Circle (H.E. No. 797 K.S. d/ 9.7.94)

Ordered that the Government of India be addressed.

(H.E. No.  W d/  )

To,
The Secy: to the
Government of India,
P.W. Depts.

Sir,

The growing importance of the town of Bezwada has rendered necessary several works of public improvement. One of the most essential of these is the removal of a large accumulation of silt on both sides of Ryves' Canal, on the

JG
11/10

I have recorded a separate minute to be sent to India with this letter

HS
8/10/94

In the face of the hon. Mr. Bliss' strong objections to clearing away the spoil on the 5.8 acres, which forms the tongue of land adjoining the bifurcation of the canals, I do not care to go up to India with the whole scheme. Just now the financial question is so pressing that they are likely to refuse it altogether, if we give them the opportunity and the piece in question is hardly worth

(40—1,000—21-4-94.)

India. The project wou
not, of course, be tak
up unless the Mun
first consented to
make the required
contribution, and i
seems time enough
to ask them after
the Govt: of India
has agreed to the
proposal made in
the letter —

Sd/ J. P. W

" C.H.B.B.
Dev

685 I dy 12-8-92.
304 I dy 7-4-93
344 I dy 15-4-93.
2413 C dy 22-6-93.
2105 W dy 16-8-93
2485 W dy 28-9-93
2649 W dy 16-10-93
2688 W dy 24-10-93
3405 C dy 23-10-93
4103 C dy 1-12-93
489 C dy 2-2-94
347 W dy 8-2-94

---

the execution of the project if it is to be carried out as I observe from your note of the 10th instant that nothing will be done until the municipality consents to make the contribution.

Fredk Price
Chief Secretary.

O.S. 373

0/27/9

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B.

PUBLIC WORKS DEPARTMENT.

## PROCEEDINGS OF THE MADRAS GOVERNMENT.

READ the following

Letter from the S.E. II Circle (W.E. No 797 K.S. d/ 9.7.94);

Ordered that the Government of India be addressed.

(W.E. No   w d/   )

JG
11/10

To,
The Secy: to the
Government of India,
P.W. Dept.

I have recorded a separate minute to be sent to India with this letter

HS
8/10/94

Sir,

The growing importance of the town of Bezwada has rendered necessary several works of public improvement. One of the most essential of these is the removal of a large accumulation of silt on both sides of Ryves' Canal, on the

In the face of the hon. Mr. Stokes' strong objections to clearing away the spoil on the 5·8 acres, which forms the tongue of land adjoining the bifurcation of the Canals, I do not care to go up to India with the whole scheme. Just now the financial question is so pressing that they are likely to refuse it altogether, if we give them the opportunity — and the piece in question is hardly worth

(40—1,000—21-4-94.)

ast side of the Ellore Canal, and on the tongue formed by the bifurcation of both Canals. This silt is the accumulation of many years and now forms high embankments. They are an impediment to traffic and the development of trade and are obnoxious to public health, preventing the free circulation of air. The work of levelling the banks and spreading the spoil will, however, be costly, amounting in all to Rs 55,459. Having in view the undoubted public advantages that will be secured by the execution of this project His Excellency the Govr in Council will have no objection to the expenditure of the estimated amount from Provincial Funds, provided the reclaimed land be made over to this Government or the sale proceeds thereof be credited in full to Provincial revenues. Should the Government of India not be prepared to accede to this recommendation I am to suggest that three fourths of the cost of the reclamation scheme be borne by Imperial Funds, that being the proportion of the sale proceeds of the land which, under the Provincial contract, will be credited to those funds.

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fighting for. Personally I dislike a half job - as it will be - if we do not clear this particular bit - but sooner than run any risk and perhaps lose the whole - I would send on the proposal on which we are all agreed - and leave the smaller piece to be settled by future generations.

W

2 Nov

2. I am to point out that the reclaimed land is likely to be eagerly bought up, there being very little other room in the neighbourhood for much needed building sites. It is calculated that 30.6 acres will be rendered available for the purpose. In addition to this area, a large extent of municipal land lying between the Canals will be permanently improved, and it will be only reasonable to require that body to make a contribution proportionate to the enhanced value of their land from the sale proceeds of building sites. Should the

the Municipality

Government of India decide to bear three-fourths of the outlay on works, a corresponding amount of the municipal contribution will be credited to Imperial funds.

× The sanction of the project will be made contingent on the consent of the Municipality to pay the required contribution.

I have &c.,

215 W

× Note

This addition has been made to meet the objection raised by the Chief Secretary in his office notes of the 5th & 22nd September.

CWM 1/10/94

CWS 21/8/94

W.G. 4/10.

3. The Hon'ble Mr. [illegible] dissents from ~~the~~ a part of the above proposals & has recorded a separate minute on the subject thereof, a copy of which is enclosed.

R.S.

met, as an [illegible]

Removal of spoil banks
Bezwada

3. His Excellency the Governor
~~1. The Hon Mr. H.W. Bliss C.I.E.~~
2. ~~The Hon Mr. J.H. Grose.~~

PWD
2.X.

To,
The Hon. the Chief Secy. to Govt.
for favor of counterinitials
" the Secy. to Govt. Rev. Dept.
for do

Superseded.

H.E. 11/10
Reps sent to H.E. Tr 11/10

OS 289

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NOTE FOR THE
Secretary - P.W.D.

I do not understand why this has been sent to me for counter-initials - The Financial Dept. is concerned with the work in its financial aspect - & I do not see where the Revenue Dt. comes in -

2/10.

Note for the Secy. to Govt. R.D.

The project involves the
for building sites of
ernment land. Sales of
kind are usually

---

Minute

I regret my inability to concur in the proposed expenditure of nearly Rs 55,500 on clearing away the banks of silt along the margins of the canals close outside Bezwada. The project is covered by two estimates, of which one, amounting to Rs 23959, is for clearing away the banks ~~along the~~ on both sides of Ryves' canal and on the east side of the Ellore canal, while the other, amounting to Rs 31500, is for clearing the bank ~~at~~ on the tongue or nose formed by the bifurcation of those two canals.

According to the Chf Engr's note of July 26, the result of the execution of the work provided for in the former estimate will be that an area of about 25.3 acres of land will be cleared and made available for use as building sites; and that the free circulation of air will be ~~greatly~~ allowed in a much larger area now shut in between the silt banks. Much of this latter area belongs to the Municipality which is stated to be selling it ~~as~~ for house sites at the rate of 12 annas per square ~~foot~~ yard or Rs 3630 per acre. The removal of the silt banks will greatly improve the Municipal property and on this ground it is hoped that the Municipality will be prepared to make a contribution towards the cost of the work. Whether this hope is realized or not, there are good grounds for believing that, ~~the~~ as the available space at Bezwada is exceedingly limited, an excellent price will be obtained for the 25.3 acres to be cleared. It may not be as much as Rs 3630 per acre for ~~[illegible]~~ ground must be allowed for the formation of roads, and as more land is made available the price may fall. But I see no reason to doubt that, ~~[illegible]~~ even if no profit is made — and it is highly probable that a large profit will be made — the cost of the work will be fully covered by the sale of the cleared land for building sites. I therefore entirely approve this part of the project.

I cannot, however, approve the other part of the project, which is to spend Rs 31,500 on clearing only about 5.3 acres in the nose between the two canals at a cost, that is, of nearly Rs 6000 per acre. — I see no prospect at all of this operation being carried out at a profit; and, if the work is not to be profitable, I see no sufficient object in carrying it out. The mass of earth which it is proposed to remove is about 24 feet high and it extends for about 420 feet athwart the direction of the prevailing winds at Bezwada (S.W. & N.E.), so that for about half the year it will tend to prevent the access of the S.W. wind to the house sites beyond. The height, however, of the mass of earth is insignificant,× and its length is considerably less than that of an ordinary terrace of

× less than that of a two-storied house

20 or 25 houses in an English town. I cannot therefore consider that it is right, especially in the present state of the finances, and with a very small chance indeed of an ultimate profit, to spend so large a sum on clearing away this obstacle to the free perflation of air ~~[illegible]~~ for a portion of the year in the suburb of Bezwada which is now being formed to the N.E. of it. Years hence, when this suburb has been fully occupied, ~~it~~ ~~[illegible]~~ and the value of land therein has ~~[illegible]~~ perhaps greatly increased, it may be worth while to carry out this work. But, for the present at least, I am unable to concur in the proposal to do so.

H. W. [illegible]

Oct 8, 1894

# PROCEEDINGS OF THE MADRAS GOVERNMENT.

READ the following

Letter from the S.E. II Circle (H.E. No. 797 K.S. of 9th July 1894)

W 10 Nov

Ordered that the Government of India be addressed.

(H.E. No. Way )

To

The Secretary to the
Government of India
P.W. Department.

Sir, W. 7/11

The growing importance of the town of Bezwada has rendered necessary several works of public improvement. One of the most essential of these is the removal of a large accumulation of silt on both sides of Ryves canal, and on the east side of the

I am very glad that H.E. has been good enough to assent to the execution, at least in the first instance of only the first, and certainly the profitable, part of the whole scheme.

I wd. now suggest the addn. of a few words to this letter to show the rate at which the Municipality has already been selling its land in Arundelpet & Brackenpet, since India will thus learn how practically certain it is that the scheme will pay.

I also suggest that the plan on which the Municipality is laying out its land be called for, so that we may see how far the laying-out of our three comparatively narrow strips will fit in with the general plan. The strips being narrow, it may be that they will not, by themselves, be so valuable as house sites as if worked in with the remainder of the land. We have also to make sure whose property the land is, & how was disposed of, on which it is proposed to spread the spoil when the banks are levelled down.

(40—1,000—21-4-94.)

the Ellore canal. This silt is the accumulation of many years and now forms high embankments. They are an impediment to traffic and the development of trade, and are obnoxious to public health, preventing the free circulation of air. The work of levelling the banks and spreading the spoil is estimated to cost Rs 23,959. Having in view the undoubted public advantages that will be secured by the execution of this project, His Excellency the Governor in Council will have no objection to the expenditure of the estimated amount from Provincial Funds, provided the reclaimed land be made over to this Government or the sale proceeds thereof be credited in full to Provincial revenues. Should

the

the Government of India not be prepared to accede to this recommendation, I am to suggest that three fourths of the cost of the reclamation scheme be borne by Imperial Funds; that being the proportion of the sale proceeds of the land which, under the Provincial contract, will be credited to those funds.

2. I am to point out that the reclaimed land is likely to be eagerly bought up, there being very little other room in the neighbourhood for much needed building sites. It is calculated that 25·3 acres will be rendered available for the purpose. In addition to this area, a large extent of municipal land lying between the canals will be permanently improved, and it will be only reasonable to require

the

the Bezwada municipality to make a contribution proportionate to the enhanced value of their land from the sale proceeds of building sites. Should the Government of India decide to bear three-fourths of the outlay on works, a corresponding amount of the municipal contribution will be credited to Imperial funds. The sanction of the project will be made contingent on the consent of the municipality to pay the required contribution.

I have &c

W

5.11

CMBS
5-11-94

R. S.
Ep. 9/11

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(54)

Revised draft
(5th Nov 94)

Removal of Spoil banks.
Bezwada

—

3 ~~His Excellency the Governor~~
1 ~~The Hon Mr. H. W. Bliss C I E~~
2 ~~The Hon Mr. J. Grose~~

Issue of this letter to await reply from the Chief Secretary to reference made.

To await reply from Court of Wards. [illegible]

W

Hms 5/11. R 8/11 12.8/11 R 13/11 CMBS 16/11 94

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5

Local & Municipal Dept.
No. 3661
CURRENT No. 2800 M
Government of Madras.

## PUBLIC WORKS DEPARTMENT.

Madras, 15th November 1894.

### OFFICE NOTE.

From

The Secretary, P. W. D.

To

The Honourable the Chief Secretary, Local and Municipal Department.

16 NOV. 1894

The undersigned is directed to request that the Bezwada municipality may be requested (1) to report the rate at which it has been selling its land at Arundelpet and Buckinghampet for building sites, (2) to furnish a plan showing how the available land in those localities is being laid out in order that the Government may be in a position to judge

(48—1,000—11-3-93.)

judge as to how far the Government land which it is proposed to reclaim from the banks of the Ellore and Ryves' Canals will fit in with the general arrangement and

(3) to state whose property the land is, and how now, disposed of, on which it is proposed to spread the spoil when the banks are levelled down.

Vide G.O. 1505 W. dated 19th June 1894.

Colonel R.E.
Secretary to Government P.W.D.

G.O. 880 W.
9-7-94

Pr. 5-4
~~2-6~~/95

CH 3325
13/11/94

R.S.

[ 0 ]

LOCAL AND MUNICIPAL DEPARTMENT.

Local & Municipal Dept.
P.R. CURRENT No. 2860 M

**From**

The Public Works Department

Cir 3/~~6~~ 6/85
3775

No. 3610 C

**Dated** 15-11-94

**Received** 16-11-94

**Enclosures**

R 872 / 23/11/94

## SUBJECT.

Requesting that the Bezwada municipality may be requested to report the rate at which it has been selling its land at Arundelpet and Buckinghampet for building sites, &c

TO BE RETURNED WITH REPLY.

---

No. 1293 of 20-11-94

Referred to the Municipal Council, Bezwada for early report.

(By order)
J. Frances
Ag Assistant Secretary

P.R.
19/11/94

Fort St George }
19th Nov. 1894 }

To, The Chairman, Municipal Council, Bezwada

---

Circ 2164 Rev/94
880 Mis 9-7-94

1467

Ex
Cur No 210

17/11 a 19/11.

1895
REVENUE DEPARTMENT.
Enclosure No. 2
To Current No. 3314

1895
REVENUE DEPARTMENT.
Enclosure No. 2
To Current No. 502

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No. 1381
Local & Municipal Dept.
CURRENT No. 3285 R.

From,

The Chairman,
*Bezvada Municipality.*

To,

The Chief Secretary to Government
Local & Municipal Dept

Dated 20 }
Despatched }
Received } December 1894.

Sir, In returning herewith your endorsement No. 1293 / 20.11.94 on letter No. 3610C / 15.11.94 from the Secretary D.P.W., I have the honor to report, that the rates for building sites in Arundelpet and Buckinghampet vary from Rs 0-1-6 to Rs 1-0-0 at present.

2. A plan showing sites available for sale is enclosed.

3. The land on which the spoil is proposed to be spread

~~Local & Municipal Dept.~~

The Chairman,

~~CURRENT No.~~

Bezvada Municipality.

P. W. CURRENT No. 226 Encls 2

To,

The Chief Secretary to Government L & M Depart.

Dated 20 }
Despatched } December 1894
Received }

Enclosures. ~~1 Rec'd~~ 1 plan.

SUBJECT.

UNDER SECRETARY 23 DEC 94 PUBLIC ETC. DEPT.

No. 1387

Encl. 3 (1 plan)

Recd. 15. 1. 95

Returning his Endorsement No. 1293 / 20. 11. 94 on letter No. 3610 C / 15. 11. 94 from the Secretary L & M. reporting that the rates for building sites in Arundelpett & Buckinghampett vary from Rs 0-1-6 to Rs 1-0-0 at present.

189..
REVENUE DEPARTMENT.
Enclosure No. 3
Current No. 224

1895
REVENUE DEPARTMENT.
Enclosure No. 3
Current No. 502

UNDER S. 24 DEC. 94 PUBLIC ETC. DEPT.

Encl 3

C.W.R. No. 210

with Encls

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No. 24 of 12-1-95

Transferred to the Public Works Department.

W. Francis

Ag. Assistant Secretary

V. R.
10/1/95

Fort St. George }
11th Jany. 95 }

To,

The Public Works Department

10/1

---

C

P. W. D

No. 211 C of 19th January 1895

# Endorsement

Office Note to the Chief Secretary No. 3610 C dated 15th November 1894.

Letter from the Chairman, Bezvada Municipality, No. 1387 dated 20 December 1894.

Endorsement[+] in the Local and Municipal Department, No. 24 of 12th January 1895.

× C. No. 226

[+] Transferring letter from the Chairman, Bezwada Municipality reporting that the rates for building sites in Arundelpet and Buckinghampet vary from Rs 0-1-6 to Rs 1-0-0 at present.

Referred to the Court of Wards, through the Revenue Department, for favor of information as to whether there is any objection to the spoil from the canal banks being spread, as proposed, on the land shown on the plan as being in possession of the Court of Wards.

The Court of Wards through the Revenue Dept. with the papers quoted above - also copy of G.O. 1505 W of 19th June 1894 and site plan, to be returned.

DESPATCHED
95

17/1

W

CWW
26/1/95

No. 3610 C d/ 15-11-94
999 D d/ 10-9-94

(ε)

No. 211 C d/ 19th January 1895

T
B
CWB

Rem. issued 211/1 C d/ 13-3-95

INDEXED

23/1

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19th June 1894, No. 1505 W., Public Works.

### GOVERNMENT OF MADRAS.

## PUBLIC WORKS DEPARTMENT.

### Buildings and Roads.
### Civil Works.

Read—the following papers:—

From J. W. MARTIN, Esq., Superintending Engineer, II Circle, to the Chief Engineer, Public Works Department, dated Bezwada, 15th November 1893, No. 1958 K.S.

With reference to your memorandum No. 3405 C., dated 23rd ultimo, in the matter of removing certain spoil banks at Bezwada, I have the honour to forward copy of letter No. 1423, dated 4th November 1893, from the Collector, from which you will observe, he considers, that at the present time it is more important to remove the bank between the heads of Ellore and Ryves' canals than to remove the banks lower down.

2. The cost of removing the banks will be Rs. 31,500 as per enclosed estimate. The rate for the work is high as the earth must be carted a mile and spread over the ground between the two canals known as Arundelpett, there being no other way of disposing of it. However, should the Railway or Local Fund Engineer be able to utilize the earth, any reduction of rate that can be made will be, of course, be made, but I think it is most unlikely that either the Railway or the Local Fund Engineer will want the earth except perhaps a small quantity.

### Enclosure.

From J. N. ATKINSON, Esq., Collector of Kistna, to the Superintending Engineer, II Circle, dated 4th November 1893, No. 1423.

In reply to your letter No. 1827 K.S., dated 31st October 1893, I have the honour to say that the spoil bank, for removal of which I applied for Government sanction, is the solid triangle at the nose between the Ellore and Ryves' canals. By inadvertence I had not noticed that the estimate for Rs. 23,959 omitted this triangle and applied to the banks further on. At the present time it is of less importance that these banks further on should be removed. I observe that you estimate that Rs. 30,000 will be wanted to remove the solid triangle. Would it not be possible to cheapen the work by handing over some of the earth to the Railway Company for use in levelling their station yard, or otherwise the Local Fund District Engineer might be able to suggest some way of cheapening matters in connection with the work of building the hospital that is to be erected at the site? In any case, it would be well to level the bank as far as the funds available will permit.

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From C. A. SMITH, Esq., Executive Engineer, Kistna Eastern Division, to the Superintending Engineer, II Circle, dated Bezwada, 22nd December 1893, No. 4759.

With reference to Chief Engineer's memorandum, dated 1st December 1893, No. 4103 C., bearing your endorsement No. 2175 K.S., dated 6th December 1893, I have the honour to forward herewith a survey plan showing the sites to which the two estimates of Rs. 23,959 and Rs. 31,500 relate.

### No. 2407 K.S.

Forwarded to the Chief Engineer for Irrigation in reply to his memorandum No. 4103 C., dated 1st December 1893.

DUGARAZPATNAM,
17th January 1894.

(Signed) J. W. MARTIN,
Suptg. Engineer, II Circle.

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### No. 8 E.W.

Forwarded to the Chief Engineer, Public Works Department, for disposal.

CHEPÂK,
29th January 1894.

(Signed) F. W. ASHPITEL,
*for* Chief Engineer for Irrigation.

---

From the Executive Engineer, Kistna Eastern Division, to the Superintending Engineer, II Circle, dated 8th February 1894, No. 5385.

With reference to your No. 2638 K.S., dated 6th February 1894, I have the honour to inform you that the piece of bund in question was removed at the cost of the municipality and does not therefore go against either estimate.

---

### No. 300 K.S.

Forwarded to the Chief Engineer, Public Works Department, with reference to his No. 489 C., dated 2nd February 1894.

(Signed) T. W. S. SMYTH,
Executive Engineer,
*for* Suptg. Engineer, II Circle.

17ht May 1894.

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ORDER—dated 19th June 1894, No. 1505 W., Public Works.

In G.O., dated 17th July 1893, No. 926 M., Local and Municipal, estimates, amounting to Rs. 23,959, for the removal of the spoil banks along the portion of Ryves' canal at Bezwada were approved, and the Public Works Department was directed to arrange for the execution of the work from Provincial funds.

2. From paragraph 13 of the Acting Collector's letter printed with the Government order quoted above, it is clear that the Collector was under the impression that the amount in question provided for clearing the spoil banks which enclosed the site of the proposed new hospital, but he afterwards discovered that the estimates referred to the removal of the spoil banks some distance below this site. A fresh estimate, amounting to Rs. 31,500, has therefore been submitted by the Superintending Engineer for removing the spoil banks between the head of the Ellore and Ryves' canals so as to open out the site of the proposed new hospital. This estimate is in addition to that already approved amounting to Rs. 23,959.

3. His Excellency the Governor in Council has considerable doubt as to whether it is worth while to spend the large sum of Rs. 31,500 for the removal of what is said to be an obstacle to the free perflation of air in Arundelpett and to improve the sanitation and coolness of the new hospital which it is proposed to build at a cost of Rs. 60,000, half to be contributed by the Local Board and half by the Municipality. Before incurring so heavy an expenditure it seems desirable to ascertain with certainty whether the hospital, if it is to be built, cannot be constructed on top of the bank which it is proposed to remove. The Superintending Engineer will accordingly report whether the foundations in the position indicated would be suitable for such a building as the hospital. They would probably have to be deeper than necessary for a building to be constructed in natural soil; but as the spoil is old it may not be found unsuitable for the purpose. The relative cost of the two proposals should be compared. The Superintending Engineer will also state whether any, and if so how much, land would be available for building sites in addition to the hospital site if the spoil in question were removed and what value might be put upon such land.

4. It is, moreover, doubtful whether it would be wise to incur this heavy expenditure for the benefit of a hospital, the building of which has not yet been definitely sanctioned. It is proposed to spend Rs. 60,000 on the building, but the only provision, so far as the Government is aware, that has been made for this expenditure is that the Kistna Local Board has taken credit in its current year's budget for a contribution of Rs. 5,000 for this object from the Bezwada Municipality. Enquiry will be made in the Local and Municipal Department as to how and when funds for the building are to be provided. It should also be ascertained what provision is intended to be made for medical attendance, nurses, &c. A large hospital of this kind would require the sole attention of a fully qualified European Medical officer if it is to be worked with success and to confer benefits on the people proportionate to the heavy outlay involved in its construction. There must be satisfactory security for the future maintenance of the hospital before the Government can permit the expenditure of the large sum proposed.

5. Pending information on these points, sanction to the estimate submitted will be deferred.

(True Extract.)

Under Secy. to Govt., P.W.D.

To the Superintending Engineer, II Circle.
,, Local and Municipal Department.

Exd. C. A. Munisawmy.
Spare Copies

BUILDINGS AND ROADS.
CIVIL WORKS.

# Govt. of {1894} Madras.

## PUBLIC WORKS.

*Dated June, 19th.*

*Recd.* *Encl.*

---

**G.O., 19th June 1894, No. 1505 W.**

---

Ow. E.I.
3725/95

**JUNE.**

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## Spoil Banks

Orders deferring sanction to the estimate for the removal of — between the head of the Ellore and Ryves' canals pending information on certain points in connection with the proposed new hospital at Bezwada.

1895
REVENUE DEPARTMENT.
Enclosure No. 4
Current No. 502

1895
REVENUE DEPARTMENT.
Enclosure No. 4
Current No. 3314

En 4
C.W.R. No 210

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*Reference on C. W. R. No.* 210 — *of* 1895.

*In replying the above should be quoted.*

COURT OF WARDS OFFICE
MADRAS.

---

READ Endorsement of Government Revᵘ. deptᵗ. dated 28 January 1895 No. 206 R.

Reference dᵗ 31ˢᵗ January 1895

Forwarded to the Collector of Kistna for early report.

To the Collʳ. of Kistna
with 4 enclˢ. (to be retd).

sd/. L. M. Wynch
Secretary.

(True copy)

L. M. Wynch
Secretary

RsE.1/25 48/56

1895
REVENUE DEPARTMENT.
Enclosure No. 1
To Current No. 2339.

Current No. 302

F/17 8,000—17-7-94.

REVENUE DEPARTMENT.

## PROCEEDINGS OF THE MADRAS GOVERNMENT.

Read the following reference

from the Court of Wards, dated 22nd Mar. 1895, Ref: No. 893, on G.O. Revenue Department dated 19th March 1895, No. 553 R. × not received

Forwarded to the Collector of Kistna, who is requested to expedite his reply to Court's Reference dated the 31st January 1895, on its Register No. 210 of 1895.

Order thereon 5th April 1895 No. 653 R.

Recorded.

(True Extract)

W. B. Langley

for Under Secy to Govt.

Copy to,
The Public Works Department.

(5)

P. W. CURRENT No. 2848

No. 799 D d/10. 9. 94
" 3610 C d/15. 11. 94
" 211 C d/19. 1. 95

Emaks/

Recd. 9. 4. 95

# Govt. of {1895} Madras.

## REVENUE.

To

The Public Works Dept

Dated }
Recd. }

Encl.

~~Mis.~~ G.O., 5 Apl 1895, No. 553 R

SUBJECT.

Recording reference from the Court of Wards, forwarding to the Collector of Kistna, Rev G. O. No 553 R d/19th Mar 1895 and requesting him to expedite his reply to Court's Reference d/31st Jany 1895.

0583

Await receipt of reply to No 211 C d/19-1-95

Rec
11/4/95

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4

# Proceedings of the Court of Wards,

Dated 2nd May 1895.
No. 829 Mis.

READ Endorsement of Government, Revenue department, dated 28th January 1895 No. 206 R. and the following reference thereon, dated 31st January 1895.

Reference

Forwarded to the Collector of Kistna for early report.

Read also Government order, Revenue department, dated 19 March 1895, No. 553 Routine, and reference thereon, dated 22d March 1895.

Read also the following letter from the Collector of Kistna, d/23d April 1895, Dis No. 549/Est/95.

In reply to your reference on

on C.W.R. No. 210 dated 31st January 1895, I have the honor to report that there is no objection to depositing silt in the Court of Ward's property, provided it be spread evenly, and do not exceed one foot above the level of the surrounding road way.

## Resolution

With reference to the Endorsement of the Public Works Department, dated 19th January 1895, No. 211C, the Court of Wards begs to report that it has no objection to the spoil in question being spread on the lands belonging to its wards, subject to the conditions proposed in the Collector's letter of the 23rd ultimo.

(True copy of Extract)

Reelan
Ag Secretary

To the Secretary to Govt. R.D.
with 4 enclos. retd.

" the Collr. of Kistna
with 1 enclos. retd.

※ now shown to be available for
spreading the earth will only serve
for the banks on the S.E. side of the
Ellore canal & on the N.W. side of Ryves'
canal. There is no place for the earth
taken from the banks on the S.E. side of
the latter canal. Moreover, all the
land bordering on the spaces to be cleared
of the spoil banks has already been
laid out & mostly disposed of, so that
the sites of the spoil banks cannot be
worked in with the other land & be laid
out to good advantage. The width to
be made available by the removal of the
spoil banks is nowhere (apparently) more
than 120' in width, & often much less; and
none of it can be used for building sites
without the construction of an altogether
disproportionate length of new road. In my
opinion, therefore, high prices cannot be relied
on for the land. Indeed, I fear it will
hardly be saleable at all for building sites.
It would do well for the construction of
wharves, if wharves are wanted. I don't
know how this is, but it seems to me very
unsafe to reckon on any considerable
return from the sale of the land until we
have a distinct plan for its roading &
disposal. I don't myself see how it
can be profitably laid out at all.

HS
25/5/95

No. 685 I d/ 12.8.92
" 304 I d/ 7.4.93
" 344 I d/ 15.4.93
" 2913 C d/ 22.6.93
" 2105 W d/ 16.8.93
" 2485 W d/ 28.9.93
" 2649 W d/ 16.10.93
" 2688 W d/ 24.10.93
" 3405 C d/ 23.10.93
" 4103 C d/ 1.12.93
" 489 C d/ 2.2.94
" 347 W d/ 8.2.94
" 1161 W d/ 10.5.94
" 1580 W d/ 19.6.94

I am afraid the Hon. Mr. Bliss is right; but tho' the work will be very expensive I don't think we shd give it up

JG
29/5

In Council

Col. Pennycuick will visit the locality in July & report.

W
7 June

~~Revenue~~ 1895. ~~Dept~~

# Court of Wards,

## MADRAS.

~~Current Number~~ 3314

To

The Secretary
to Govt. R.D.

Recd. P.W.D.O.O.D. 13.5.95

~~Recd 6 May~~

Proceedings, dated 2nd May - 1895.
No. 829 Mis. Enclosures. 4

Subject.

Stating that the Court of Wards has no objection to the spoil from the canal banks, Bezwada being spread on the lands belonging to its ward subject to certain conditions.

P.T.O.

---

20 P. W. C. 8/1-95 No. 3725
55-3 d/11-5-95

Dep. 10/5 Enclos 5 (1 Plan)
Acc: 15-5-95

Endorsement R No. 813

Transferred to the Public Works Dept. with reference to its endorsement No. 211C dated 19th January 1895.

Ag: Secretary to Govt.

Ootacamund
10th May 1895

C.A.
7/5. (1) His Excellency the Governor
(2) The Hon'ble Mr. H. W. Bliss C.I.E.
(3) The Hon'ble Mr. J. Grose.

The information received & for wh. we were waiting can now be inserted, & India addressed accordingly.
W
22 May

Recirculated with reference to the Hon'ble members note on the draft Proceedings of 5th November 1894.

I am much afraid a regular mess has been made of this business. The lands

* 18/5

W

M.W 7/5. OO 67. R 13/6 C.M.W. 18/5/95

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P. W. Department.

Read the following:—

Endorsement from the Revenue Dept. on Proceedings of the Court of Wards No. 829 Mis dated 2nd May 1895 } R. No. 813 d/ 10th May 1895

FOR ORDERS.

With reference to the remarks of the Hon. Mr. Bliss dated 25th May endorsed on C. No. 3725

The information submitted is much too vague and it seems necessary to call on the Collector to go thoroughly into the scheme, and report to Government on its financial and other aspects. There are several points on which local knowledge is necessary. The

43—500-27-4-94.

The selling price of the land has also not been clearly stated. The Chairman of the Bezwada Municipality says "the rates for building sites vary from Rs 0-1-6 to Rs 1-0-0 at present". Presumably per square yard, but for anything that appears in the letter it may be per square foot or per square inch. The area for which these widely varying rates are obtained is not specified; and no reliable estimate can in any case be worked out here. The Superintending Engineer's estimate of 12 annas per square yard should be confirmed by the Collector.

The Collector should also it is thought be asked to ascertain distinctly from the municipality what contribution they will make in consideration of the enhancement in the value of their lands which will arise from the execution of the project

S

1.6 W

CWMS 1/6 95

H.E.

FOR ORDERS.

Removal of spoil banks, Bezwada

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A

Copy to Rev Dept

From Orders in Council

6

PUBLIC WORKS DEPARTMENT.

B & R
Civil Works

# PROCEEDINGS OF THE MADRAS GOVERNMENT.

READ the following

Letter from the Supdg Engr II Circle (H. No. 797 K.S. d/9 July 95)
Endt in L. & M. dept on letter from the Chairman Bezwada municipality No. 1387 d/ 20 Decr 1894 — 3 ( " " 24 d/ 12 Jany 95)
Endorsement from the Revenue dept on Proceedings of the Court of Wards No. 829 Mis dated 2d May 1895 } " " 813 d/ 10 May 95

No. 1385 W. d/ 10th June 1895

The Government observes that the information submitted is still much too vague and it is necessary that further enquiry should be made into the financial and other aspects of the scheme.

2. A considerable portion of the area between the Ellore and Ryves Canals, as well as that to the south of the latter canal, including the whole of the ground over which it was

proposed to spread the earth removed from the banks appears to have been already allotted for building purposes; the ground to be reclaimed by the removal of the banks, ~~joining~~ forming as it does a narrow strip on the outside of the ground already allotted, will have in itself little or no value for building purposes, though if it be added to the original area and redistributed on a complete scheme, the value of the whole of the land thus dealt with will be greatly increased.

3. The Chief Engineer P.W. Dept. will be requested to visit Bezwada during July and after consultation with the local authorities to report to Government upon the matter.

DESPATCHED
17 JUN. 95

To,
S. E. – II Circle.
Rev. dept with 3 plans and copy of G.O. 1505 W. of 19 June 94 } Dis No 1116.
Local & Munl. Dept.
Chief Eng. P. W. D.

4. In anticipation of this visit the Collector will be requested in the Revenue Dept. to ascertain whether the redistribution contemplated in para 2 of this order can be effected, and what contribution towards the expenses of the scheme the Municipality will be prepared to make in consideration of the increased value which will be given to the land in Arundelpetta.

5. The Collector will also be requested to ascertain more accurately than has yet been done, the actual value of the land for building purposes.

7.6

Ch 858
8/6 95

Ex 9 M

Urgent

Renewal of bank books Baroda.

Print on emergency

To,
The Secrt. Cent. Revenue
dept for favor of counter-
initials

I
B [illegible]

Supdt.
Please [illegible] this file
returned to me after
issue.

[illegible]
13/6

8

4W 7/ [illegible] Rd 13/6