(1) Number of pages 16

(2) Date of repair 16-6-87

(3) Initials of the Referencer Rma

TAMIL NADU ARCHIVES

GOVERNMENT OF TAMIL NADU

P.W DEPARTMENT

G.O. No. 1258 — W | Press.
B.P. No. | Mis.

Dated 30-4-1883. 19

8

68.9

Not to be folded or roughly handled.

Archives —1 10,006-9 88

1258
1

30th April 1883, No. 1258 W., Public Works.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Buildings and Roads.
Civil Works.

Read—the following papers:—

From A. J. STUART, Esq., President of the Local Fund Boards, North Arcot, to the Superintending Engineer, Fourth Circle, dated Chittoor, 16th March 1883, No. 40.

With reference to the Proceedings of the Board of Revenue, No. 88, dated 12th January last, I have the honor to forward, herewith, as per margin, plans and estimate for Rs. 9,830 for constructing road dams on the road from Abdullapuram to Salem frontier, accompanied by a fresh plan sheet as required by the Board in their Proceedings, No. 554, dated 29th January last, and to request that you will be so good as to transmit the same to the Board of Revenue after scrutiny.

1. Survey of the road.
2. Specifications.
3. Plans for tunnels, &c.
4. Cross-section sheet.
5. Estimate.

No. 163.

Endorsement on the above.

Forwarded to the Chief Engineer for transmission to the Board of Revenue for sanction, with the plans and estimates, for constructing the following masonry works on the road leading from Abdullapuram to Salem frontier, in North Arcot District:—

		Rs.
1.	Constructing 58 tunnels	9,030
2.	Do. 23 road dams	800
	Total ...	9,830

2. The plans and estimates have been examined and found correct.

3. It is observed by the report that in addition to the tunnels and road dams provided in this estimate, four small bridges, apparently over the principal streams, will be needed, and that a separate estimate is under preparation for them.

(Signed) J. BEATTY, Colonel, R.E.,
Superintending Engineer, Fourth Circle.

Coimbatore,
17th April 1883.

Memorandum by the Chief Engineer, Public Works Department.

The estimates are submitted for the sanction of Government.

2. It may, however, be pointed out to the Local Fund Board that in low tunnels the thickness sufficient for piers will be sufficient for abutments, and that a small saving may be effected by reducing the width of the latter accordingly.

(Signed) R. H. SANKEY, Colonel, R.E.,
Chief Engineer, P.W.D.

27th April 1883.

ORDER—dated 30th April 1883, No. 1258 W., Public Works.

The estimates, amounting to Rs. 9,830, for constructing 58 tunnels and 23 road dams on the road leading from Abdullapuram to Salem frontier, are sanctioned.

2. The attention of the Local Fund Board should be called to paragraph 2 of the Chief Engineer's memorandum above recorded.

3. This sanction has been registered as Local No. 5 W. of 1883-84.

(True Extract.)

Major, R.E.,
Under Secy. to Govt., P.W.D.

To the Board of Revenue, with five Enclosures.
" Accountant-General.
" Financial Department.
" Superintending Engineer, Fourth Circle.

Exd. A. F. Goodall,
Spare Copies

1258
2

BUILDINGS AND ROADS.
CIVIL WORKS.

Govt. of {1883} Madras.

PUBLIC WORKS.

Dated April, 30th.

Read. *Encl.*

G.O., 30th April 1883, No. 1258 W.

APRIL.

Road

The estimate for constructing tunnels and road dams on the — from Abdullapuram to the Salem frontier, sanctioned.

1258 North Arcot

No. 40 Local Fund Boards Presidents Office
Chittoor 16th March 1883.

From

A. J. Stuart Esquire
President Local Fund Boards
North Arcot.

To,

The Superintending Engineer

Sir,

With reference to the Proceedings of the Board of Revenue, No. 88 dated 12th January last, I have the honor to forward, herewith, as per margin plans and Estimate for Rs 9,830 for construct=ing road dams on the road, from Abdulla=puram to Salem frontier, accompanied by a fresh plan sheet as required by the Board in their Proceedings No. 554 dated 29th January last and to request that you will be so good as to transmit the same to the Board of Revenue after scrutiny.

I have &c
(Signed) A. J. Stuart
President

1 Survey of the road.
2 Specifications
3. Plans for Tunnels &c
4 Cross section sheet
5 Estimate

No. 163

1258
4

True Copy- Forwarded to the Chief Engineer for transmission to the Board of Revenue for sanction with the plans and estimates for constructing the following — masonry works on the road leading from Abdullapuram to Salem frontier in. North Arcot District.

(1) Constructing 58 Tunnels — Rs 9,030

(2) — Do. — 23 Road Dams — 800

Total Rupees — 9,830

2. The plans and estimates have been examined and found correct.

3. It is observed by the report that in addition to the tunnels and road dams provided in this estimate four small bridges, apparently over the principal streams, will be needed; and that a separate estimate is under preparation for them.

Coimbatore
17th April/83.

P. Beatty - Colonel R.E
Supg: Engineer IV Circle

D W C No 3317

From

The Supg. Engineer,
Fourth Circle.

Dated 17th } April 1883.
Dept: 18 }

No: 163

Enc: 5

Road from Abdulapuram in the North arcot District to the salem frontier :—

Forwarding for transmission to the Board of Revenue plans and Estimate Rs. 7,00 for constructing road down on the—.

Ack 20/4 - Ref. 30/4
Ack 4.4

1258/5

Memorandum by the chief Engineer Public Works Dept

From the Suplg. Engineer
Fourth circle } No. E. No. 163 a/ 17th April/83

The Estimates are Submitted for the Sanction of Government.

2. It may however be pointed out to the Local Fund Board that in low tunnels the thickness sufficient for piers will be sufficient for abutments and that a small saving may be effected by reducing the width of the latter accordingly.

(Sd) R H Sankey C R E
Chief Engineer P W D

Cr/ Cs. 25/4

27/4

1258/6

Public Works Department, 1883-84.

1454

Current No. 3312.

Letter No. 163.

Dated the 17th April/83

From the Supty. Coyn 4th Circle

Note of Remarks.

1. This estimate provides for the construction of 58 tunnels at a cost of Rs 9,030 and 23 road dams at Rs 800 on account of the road from Abdulla-puram to Salem frontier.

2. No meridian line is laid down on the Survey as directed in D. P. W. Code and to judge from the Survey it appears as if tunnel No 29 is intended to occupy the centre of a tank.

3. As may be seen from both plans as well as estimates there are two dams of different di-mensions numbered 5. The heights of the rectangular

It ought to be, but at present the Survey may stand as it is now.
(V)

rectangular openings are termed 'risers' which is incorrect.

4. The rates seem fair.

The Survey, plans, and estimates have been countersigned by the E. I. President.

21/4/83

BSH

To D.P.W.

For orders whether the estimates may be sanctioned.

CH

21/4/83.

Yes, sanction. Point out however that a small saving may be effected by reducing thickness of abutments at top of the piers. If one foot the thickness sufficient for the piers will be sufficient for the abutments.

CH.

23/4.

Yes, but it is of no consequence. BSH

1X/

B & R
Q Works

No 1258 W 1258

PUBLIC WORKS DEPARTMENT.

PROCEEDINGS OF THE MADRAS GOVERNMENT.

UNDER date the 30th April 83

READ the following

Letter from the Superintending Engineer Fourth Circle } No. E. 163 dated 17th April 1883

Memorandum by the Chief Engineer P. W. Dept } " — dated 21st April 83

The estimate amounting to Rs 9,830 for Constructing 58 culverts and 23 road dams upon the road leading from Abdullapuram to Salem frontier are Sanctioned

2. The attention of the Local Fund Board should be called to para 2 of the Chief Engineer's memo above recorded.

3

3. This Sanction has been registered as Local No. 5 W of 1883-84.

Cu/

CS.
25/4

Ald

27/4/83

7.C.

C. No. 406 W. 22-2-84.

B

Noted
Jones
20/4

To
The Board of Rev: with 5 Vouchers
" Accountant General 6
" Financial Dept. 7
" Supdg: Supt. Fourth Circle
Delhi
5/5 21

1258/8

531

Govt. of (1883) Madras.

PUBLIC WORKS.

Dated

Rcd.

Rcd.

G. O. 30 April 1883, No. 1082

Nos.

Road

Rep. prob. for construction of unmetalled road down ghts — from Abdullapuram to Madras frontier & metld.

52

5 —

Forward 7/5

Entered in Receipt Register