

Estimate for surveying & the system of roads
proposed to be constructed at Rodaikandal.

no.	Description.	Amount.			Remarks.
1	Overseer for 3 months @ Rs 120 =	360	"	"	
4	Lascars for do - @ Rs 10 -	120	"	"	
	Contingencies	20	"	"	
	Experimental piece of Road 2 miles at Rs 500 -	1000	"	"	
	Total Rupees.	1500	"	"	

Rodaikandal
8 April 1887

[Signature]
Super. Engineer. Circle.

Kodakand 8 April 1887

No. 29. M.D.

D/H:

From Lt Col: J. Pennington R.E.
 The Superintending Engineer,
 6th Circle.

To

The Chief Engineer
 P. W. D.

Sir,

ENCLOSURE. |

With reference to S.O. No 578 W of 25 February 1887. I have the honor to submit a preliminary estimate amounting to Rs 1500 for surveying and estimating the system of roads proposed to be constructed at Kodakand.

2. I have provided for an Overseer on Rs 120 per month because I do not think it possible to get a qualified man for less than that; living on these hills is very expensive for natives and he will have to make special arrangements for ^{housing} moving himself -

3. For the same reason I have allowed Rs 10 per month for the Lowers -

enclosure No 1 in

letter No 29. M.D.
 8.4.87

4 I have intentionally provided for an Overseer rather than for a Surveyor, because I consider it essential that the work should be done by a member of the permanent establishment, and an overseer must be provided to replace him.

5. The estimate also includes a sum of Rs 1,000 for an experimental piece of road, which will be selected in communication with the Collector. It is desirable to provide for this, so as to be able to get a more accurate idea of what the whole work will really cost.

6. I request that the sketch which accompanied Mr. Turner's original letter to the Board may be forwarded to me. This sketch was sent to you with my note printed with the Proceedings under reply, but I have ascertained that it has not been returned
to

the collector, so that it is presumably still with government or the Board of Revenue.

I have the honor to be
Sir
your most obedient servant.

J. B. J. L. L. L.
Sup^r Engineer, Biele.

Q.C. No 578 W 25 July 1887
No 474 C. 27.9.2.87
" 335 C. 28.1.87

P. W. D. 6TH CIRCLE.

From

The Superintending Engineer,
6th Circle.

To

The Chief Engineer
P. W. D.

No. 29. M.D.

Dated

8th } April 1887

Received

Enclosure. 1.

Submits a preliminary
estimate
of Rs 1500 for surveying
and estimating
the system of roads
proposed to be con-
-structed at Kodai-
-kanal -

W

The Estimate may be
sanctioned; and the S.E. VI
might be asked to name
an owner for the work; as
the 11th Circle is above strength, and
it is proposed to transfer 5
upper subordinates from
the 11th to these circles.

WCB
13.4.87

PUBLIC WORKS DEPARTMENT.

THE MADRAS GOVERNMENT.

Under date the

Read the following

Order H.E. No. 29 M.D. of 8 April 1887.

The expenditure
proposed by the Suptg.
Engineer for surveying
and estimating for the
system of roads proposed
to be constructed at
Kodaikanal is approved,
but the permanent over-
-seer who it is proposed
to put in charge of the
work need not be replaced.

2. In Memo. No. C.
dated April 1887 the
Suptg. Engineer was asked
to select five upper

Q.6- No 578 W 25 July 1887
No 474 C. 27.9.2.87
" 335 C. 28.1.87

PROCEEDINGS OF THE MADRAS GOVERNMENT.

Under date the

Read the following

From the Suptg. Engineer VI circle H.E. No. 29 M.D.d/ 8 April 1887.

The expenditure proposed by the Suptg. Engineer for surveying and estimating for the system of roads proposed to be constructed at Kodaikanal is approved, but the permanent overseer who it is proposed to put in charge of the work need not be replaced.

2. In Memo. No. C.

dated April 1887 the Suptg. Engineer was asked to select five upper

The estimate can be sanctioned when the design for an estimated road in the S.E. circle contains a complete estimate of the work and the estimate can be sanctioned.

For
14/4/87.

Major J. S. ...
C. P. W. ... with copy of ...
of 1st April 1887 for information

subordinates for transfer from his circle owing to ^{its} existing strength of establishment being in excess of that fixed in G.O. No. 913 W. Dated 25th March 1887. The Supdy. Engineer will now be requested to nominate one of the five upper subordinates for the work.

3. The sketch map referred to by the Supdy. Engineer was forwarded to the Revenue Dept. with this department No. 4353 C. Dated 8th December 1886.

W.C.M.
14.4.87

To.

The Supdy. Engr. VI Circle

Exr. P.W. Secy.

16/

No. 1101 W

PUBLIC WORKS DEPARTMENT.

PROCEEDINGS OF THE MADRAS GOVERNMENT.

Under date the 21 April 1887.

Read the following

From the S.D. VI Circle A.S. No. 29 M.D. 8.4.87

The estimate amounting to Rs 500 for surveying & estimation, the cost of the system of roads & other improvements ^{proposed} to be carried out at Kadai Kanal, is sanctioned - The Supdy. Engr. will include the amount in his statement of demands against the reserve, on account of minor works.

4/3

14/4/87.

14.4.87 R. 20.4.87

Major J. S. ...
for P.W. acct. with copy of G.O. ...
997 W of 1st April 1887 for information

2. The sum of Rs 1000
 provided in the estimate
 for an experimental
 piece of road, has been
 struck out. The Supply
 will submit a
 complete estimate for
 the roads, including
 compensation, which
 should be accurately
 ascertained.

3. The sketch map re-
 ferred to by the Supply
 was forwarded to
 the Rev. Dept. with
 this dept memo no 4353C
 of 8th Dec 1886. The Rev.
 Dept will be requested
 to return it -

4. The sanction accorded
 in para 1 has been registered
 as Prov No 5 W of 1887-88,
 & classified as Min. Public
 Improvement, Orig Work.

B. No. 1101 Wd/21 April 1887

S. E. VI Circle
 Rev. Dept

B. No. 1102 Wd/21 April 1887

Comd to officers
 of Royal Engineers
 (Imperial List)
 serving in the
 P. W. Dept in Continuation
 of G. O. No. 2961-W
 of 10 November 1886.
 G. O. No. 2961-W
 of 10 Nov 86.

recd to 23/4
 Lt. Col. C. Bowen R.E.
 Major A. C. Smith R.E.
 A. R. E. Dake-Brook R.E.
 W. H. Jucker R.E.
 J. C. Campbell R.E.
 Capt. C. H. Kingston R.E.
 A. W. Smart R.E.
 C. E. Rawson R.E.
 O. V. Roddy R.E.
 C. B. Henderson R.E.
 L. Laupley R.E.
 W. L. C. Baddeley R.E.
 W. D. Love R.E.
 W. D. Lindley R.E.
 A. R. F. Donard R.E.
 Major S. Smith R.E.
 P. W. Dept with copy G. O. No.
 997 W of 1st April 1887 for information

P.W.C. No 2584

Govt. of 1887 Madras.
 MILITARY.

To THE ADJUTANT-GENERAL,
 &c., &c., &c.

Dated March, 28th.

Issued.

Recd. 30.3.87

G.O., 28th March 1887, No. 1848.

B. No. 1102 Wd/21 April 1887

MARCH.
 Nos. 389-390.

Furlough.

Leave Rules.—Observations of the Secretary
 of State for India on the subject of the — appli-
 cable to officers of Royal Engineers serving in
 India, communicated to departments concerned.