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TAMIL NADU ARCHIVES

GOVERNMENT OF TAMIL NADU

P.w. DEPARTMENT

G.O. No.	<u>1042 W.</u>	Press.
B.P. No.		Mis.
Dated	<u>21-4-1886</u>	198

Com

Not to be folded or roughly handled.

21st APRIL 1886, No. 1042 W., PUBLIC WORKS.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Buildings and Roads.
Civil Works.

READ—the following letter from Lieutenant-Colonel H. M. VIBART, R.E., Superintending Engineer, III Circle, to the Chief Engineer, Public Works Department, dated Rámandrug, 31st March 1886, No. 2560 :—

I have the honor to submit, for sanction of Government, plans and estimates, as per margin, aggregating Rs. 14,580, for completing the first $7\frac{1}{2}$ miles of the road from Atmakúr to Nandyál and on to Koilkuntla, in the Kurnool district.

- | | |
|---|--|
| 1 Sheet of survey plan. | 1 General abstract. |
| 2 Sheets of longitudinal sections. | 1 Detailed and abstract estimate for metalling and gravelling. |
| 1 Index map. | 1 Estimate for collection and consolidation of road metal. |
| 4 Plans of masonry works. | 1 Specification. |
| 13 Detailed and abstract estimates for masonry works. | 1 Report. |
| 1 Detailed and abstract estimate for road work. | |

2. The estimate provides for the undermentioned description of work—

	Amount. Rs.
Earthwork	6,339
Metalling and gravelling	4,424
Road dams and culverts	3,172
Other charges	645
Total ...	14,580

3. The importance of this road, it would appear, has been already brought to the notice of Government by the President, District Board.

4. The President states that he has authorised the commencement of the work in anticipation of sanction of the estimate in order to utilise the funds given for it in the current year's Local Fund budget.

ORDER—dated 21st April 1886, No. 1042 W., Public Works.

The estimate, amounting to Rs. 14,580, for completing the first seven and-a-half miles of the road from Atmakúr to Nandyál and Koilkuntla, in the Kurnool district, is sanctioned.

2. This sanction has been registered as Local, No. 2 W. of 1886-87.

(True Extract.)

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

To the Superintending Engineer, III Circle.
" Financial Department (Local Fund) with 27 enclosures.
" Newspapers.

Exd. E. Fernandez.
Spare Copies

BUILDINGS AND ROADS.
CIVIL WORKS.

Gobt. of (1886) Madras.
PUBLIC WORKS.

Dated April, 21st.

Recd.

Encl.

G.O., 21st April 1886, No. 1042 W.

APRIL

Road

Estimate of Rs. 14,580 for completing the first seven and-a-half miles of the — from Atmakur to Nandyal and Koilkuntla, in the Kurnool district, sanctioned.

No. 2560

Superintending Engineer's Office,

Ramandroog 3RD CIRCLE
Bellary 21st March 1886.

FROM,

St. Col. H. M. Vibart Esq.,
SUPERINTENDING ENGINEER,
IIIrd CIRCLE.

TO,

THE Chief Engineer
P. W. Department.
Madras.

SIR,

I have the honor to submit for sanction of Government Plans and Estimates as per margin aggregating to Rs 14,580 for completing the first 7½ miles of the Road from Atmakur to Nandyal and on to Koilkuntla, in the Kurnool District.

Enclosures

Sheet of survey plan

— " — Longitudinal section

Index map

Plans of masonry works.

3 Detail and abstract Estimates for masonry works.

1 Detailed and abstract Estimate for road work

General abstract

1 Detailed and abstract Estimate for metalling & gravelling

Estimate for metalling & gravelling

Estimate for collection and consolidation of road metal

Specification

Report

Enclosures.

7 in a separate copy.

2. The Estimate provides for the under-mentioned description of work.

	Amount Rs.
Earthwork	6,339
Metalling and Gravelling	4,424
Road Dams & Culverts	3,172
Other Charges	645
Total Rupees	14,580

3. The importance of this Road, it would appear, has been already brought to the notice of Government by the President District Board.

4. The President states that he has authorised the commencement of the work in anticipation of sanction of the Estimate, in order to utilise the funds given for it in the current year's Local Fund Budget.

I have the honor to be

54

Your most obedient servant

Mr. J. P. S. St. John
 Superintending Engineer
 III Circle

B. No 675 W. 18. 3. 86.

Page 2043

(7)

From,
The Superintending Engineer,
IIIrd Circle.

To,
The Chief Engineer,
P.W. Department
Madras



Dated 31 } March 1886.
Received 3/4/86.

Enclosures. 27 (8 Plans)

No. 2560.

Road from Attamkur to
Mundial & Hoilakuntla
Forwarding for sanction
Estimate amounting to Rs. 14,580
for completing the first 7 1/2
miles of the road.

J

Public Works Department, 1886-87.

Current No. (7) 2560

Letter No. 2560

Dated the 31st March 1886

From the S.E. III Circle

NOTE OF REMARKS.

1. The accompanying plans and estimate provide for completing the first seven and a half miles of the road from Attamkur to Mundial and on to Hoilakuntla in the Purnool District. The estimate amounts to Rs. 14,580 - The average cost per mile is Rs. 1,944, and the estimate is thus divided: - Earthwork - Rs. 6,301; Installing - Rs. 2,479; gravelling - Rs. 1,923; 9 culverts - Rs. 2,770; 7 road dams - Rs. 690; compensation for land - Rs. 150; clearing of forest - Rs. 135; and surveying operations - Rs. 300.

2. The survey shows that the road when it leaves Attamkur passes through "dry cultivation" for a length of 3 miles 3 furlongs, and that the remaining portion of its course of 7 1/2 miles is through

10.4.86

"forest land." The longitudinal section shows that a great part of the road now to be completed is to be level, and that where rises and falls exist the gradients are easy. The top width of road is to be 18 feet, the center 12 feet of which are to be metalled to a thickness of 6 inches, with a gravel overcoat 15 feet wide and 3 inches thick. The width of roadway allowed, in the clear, on culverts is 12 feet. The rates are fair.

3. S.E. III. writes: - "The President states that he has authorised the commencement of the work in anticipation of sanction of the estimate, in order to utilise the funds given for it in the current year's Local Fund Budget. The plans and estimates have been countersigned by the President of the District L. F. Board."

Recommended for sanction

5th April/86
B.H.

7/4/86

10/4/86
Draft sent

B & R
Chowdhury

No. 1042 W

PUBLIC WORKS DEPARTMENT.

PROCEEDINGS OF THE MADRAS GOVERNMENT.

Under date the 21 April 1886

Read the following

From the Suptg. Engr. III Circle. H. C. No. 2580 d/31st March 1886.

The estimate amounting to Rs. 14,580, for completing the first seven and a half miles of the road from Attanakur to Nandyal and ~~the~~ Kilkuntla in the Kurnool District, is sanctioned.

2. This sanction has been registered as Local No. 2 W of 1886-87.

8/4/86

Desba 30/4/86 16/4

13-4-86

The Suptg. Engr. III Circle
Financial Department (L.F.)
with 27 encl.
(To The Chief Secretary for favor of counter-initials)

10/4/86

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2643.

Govt. of Madras.

PUBLIC WORKS.

22/5/22

Dated

Recd.

Encl.

G.O. 21st April 1886, No. 1042

Road.

=

Estimate of Rs 14,500
for completing the
first seven & a half
miles of the —
from St. Mark's
to Nandyal &
Koil Kuntla in the Kurnool
District, continued.

Santh

80/11