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BUILDINGS AND ROADS.
CIVIL WORKS.

Gobt. of 1887! Madras.

PUBLIC WORKS.

Dated June, 8th.

Recd.

Encl.

G.O., 8th June 1887, No. 1542 W.

JUNE.

Coonoor Ghat Road

Estimate of Rs. 20,200 for remetalling
4 miles of the — from Barliyár brigde to
Kullar, in the Nflgiri district, sanctioned.

8TH JUNE 1887, No. 1542 W., PUBLIC WORKS.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Buildings and Roads.
Civil Works.

READ—the following letter from Colonel J. BEATTY, R.E., Superintending Engineer, IV Circle, to the Chief Engineer, Public Works Department, dated Pykara, 24th May 1887, No. 222 E.W.:—

I have the honor to submit, herewith, a special repair estimate, amounting to Rs. 20,200, for the lower 4 miles of the Coonoor ghât from Barliyâr bridge to Kullar.

2. Great difficulty is experienced in maintaining this lower part of the ghât, about which frequent complaints are received. It is believed it never had a proper coat of metal put upon it, and that it probably had been starved of repair metal for several years before this department took charge.* The locality is specially feverish so that no coolies can be had nearer than Mettupâlaiyam.

* Before 1st April 1885.

3. From want of a sufficient coating of metal upon it, it cuts up speedily under the influence of rain and heavy traffic. In consequence, it always has a more or less uneven surface which it is impossible to thoroughly remedy with the ordinary maintenance grant.

4. It is believed to be impossible to make a good road of it without entire remetalling. It now costs more than any other part of the ghât, but once put in thorough order, the present heavy maintenance would be reduced, and the rest of the road would benefit.

5. I therefore recommend this work most strongly as one that should be undertaken as soon as funds can be made available.

ORDER—dated 8th June 1887, No. 1542 W., Public Works.

The estimate, amounting to Rs. 20,200, for remetalling 4 miles of the Coonoor ghât road from Barliyâr bridge to Kullar, in the Nilgiri district, is sanctioned for execution when funds are available.

2. This sanction has been registered as Provincial, No. 32 W. of 1887-88, and classified as Communications, Repairs.

(True Extract.)

(Signed) J. O. HASTED, Colonel, R.E.,
Secretary to Govt., P.W.D.

To the Superintending Engineer, IV Circle, with three enclosures.
„ Examiner, Public Works Accounts, with the duplicate abstract estimate.

Exd. A. Aubert.
Spare Copies

BUILDINGS AND ROADS.
CIVIL WORKS.

Govt. of 1887 Madras.

PUBLIC WORKS.

Dated May, 14th.

Recd.

Encl.

G.O., 14th May 1887, No. 1320 W.

MAY.

Kullar-Gudalur Road

Estimate of Rs. 7,240 for repairing bridges on the Kullar-Coonoor section of the —, sanctioned.

14TH MAY 1887, No. 1320 W., PUBLIC WORKS.

GOVERNMENT OF MADRAS.
PUBLIC WORKS DEPARTMENT.

Buildings and Roads.
Civil Works.

READ—the following letter from Colonel J. BEATTY, R.E., Superintending Engineer, IV Circle, to the Chief Engineer, Public Works Department, dated Coimbatore, 5th May 1887, No. 192 E.W.:—

I have the honor to forward, for provision of funds, an estimate, amounting to Rs. 7,240, for special repairs to the platform bridges on the Kullar-Coonoor section of the Kullar-Gudalur road together with a report, specification and duplicate abstract of the estimate.

2. This estimate has been prepared as many of the bridges are in a dangerous condition, the joists and planks being more or less rotten and holes frequently occurring in the roadway, which is a source of danger to travellers, so that the work estimated for is urgent.

ORDER—dated 14th May 1887, No. 1320 W., Public Works.

The estimate, amounting to Rs. 7,240, for repairing bridges on the Kullar-Coonoor section of the Kullar-Gudalur road, is sanctioned for immediate execution.

2. The required provision of funds will be made in the orders on the statement of demands on the reserve with the Government under Provincial.

3. This sanction has been registered as Provincial, No. 19 W. of 1887-88, and classified as Communications, Repairs.

(True Extract.)

(Signed) J. O. HASTED, Colonel, R.E.,
Secretary to Govt., P.W.D.

To the Superintending Engineer, IV Circle, with three enclosures.
,, Examiner, Public Works Accounts, with the duplicate abstract estimate.

Exd. P. L. Pereira.
Spare Copies

No. 3230

D. P. W.

NILGIRI DIVISION OFFICE,

STATION

15th February 1888.

N.B.—Please quote the number and date of this letter in future communication on the subject.

FROM

W. B. de Winton Esq.

THE EXECUTIVE ENGINEER,

NILGIRI DIVISION,

TO

THE SUPERINTENDING ENGINEER,

FOURTH CIRCLE,

COIMBATORE.

SIR,

I have the honor to forward herewith for sanction & provision of funds early next April, an estimate amounting to Rs. 1380 for constructing rough stone revetments on the Coonoor Kullar road.

2. During the late monsoon numerous slips occurred on the ghaut road endangering it to a considerable extent. It is therefore proposed to construct revetments in the places thus rendered dangerous and I have in anticipation of sanction ordered the most urgent portion of the work to be undertaken at once and beg you will accord sanction for the same.

No. 57
Rev.

Forwarded
to the Chief Engineer P.W.D.
for favor of
sanction and provision
of funds.

I have the honor to be
Sir
your most obedt. servt.

W. B. de Winton

Offg. Supg Engineer
4th Circle.

18/2/88

W. B. de Winton
Executive Engineer
Nilgiri Div.

From

The Executive Engineer,
Nilgiri Division,



To

The Superintending Engineer,
Fourth Circle,
Coimbatore.

Dated 15 }
Despatched 18 } February 1888.
Received }

No. 3230.

Enclosures. 2

Subject.

Coonoor-Kallor Road.
Constructing Rough Stone
Revetment on — Submit
for sanction and estimate
for Rs. 13800 —

Forwarded by Govt

P.W.C. No. 1685

From

The Offg. Supg. Engr.
Fourth circle.



Dated 18th February/88

By 21.2.88

No. 57
encl.

Encls. 2 4

Cornoor Kallar Road:-

Submitting for sanc-
tion an estimate of
Rs. 1380 for constructing
rough stone revetment
on —, and requesting
that funds be provided.



Public Works Department.

Current No. 1685

Letter No. 54 E/W.

Dated the 18th February/88

From the Supg. Engineer II Circle

Sanction & provide funds.

NOTE OF REMARKS.
22.2.88.

The Estimate under
review amounting
to Rs. 1380 provides
for constructing
a rough stone
revetment on
the Cornoor Kallar
Road -

It is explained
that numerous
ships recurred during
the late monsoon
on the ghats and
it is proposed to
protect it by constructing
a revetment.

The urgent portion

of this work, it is
stated, has been put
in hand in anticipation
of sanction.

The rules are fair.

Cin
22/2/88

But
Apparently funds
must be provided
at once

Cin
22.2.88

Yes.
W.W.
22.2.88

W.W.

No 684

PROCEEDINGS OF THE MADRAS GOVERNMENT.

UNDER date the 27th Feb/88

Read the following

From the Suptg. Engineer IV Circle. N. E. No. 57 S. W. of 18 February 1888.

The estimate amounting to of
Rs. 1,380, for constructing rough stone
rectinents on the Coonoor Kullas road,
is sanctioned, and the amount is
appropriated from the Provincial
reserve with the Govt.

2. This sanction has been regis-
tered as Provincial No. 178 W of 1887-88,
and classified as Communications,
Original Works.

W.W.
24.2.88

W.W.
24/2/88

28/2

To The Suptg. Engr. IV Circle with 2 enclos.
" Examiners of P.W. Accts with the
estimate for note & return to S. E. IV
" Local and Municipal Depts.

Cin
22/2/88