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MADRAS RECORD OFFICE.

Government of Madras.

Public Works DEPARTMENT.*Enrolled for 15-6-38*

G.O. No.	289	Press Mis.
Dated	6-2-	186.

Not to be folded or roughly handled

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*Proceedings of the Madras Government, Public Works Department,
for the month of February 1860.*

No. 67. Read the following letter from Lieutenant-Colonel J. H. BELL, Chief Engineer;
to J. D. BOURDILLON, Esq., Secretary to Government, dated 1st December 1859,
No. 7838.

I have the honor to forward herewith for the orders of Government, plan and estimates
amounting to Rupees (6,750) six thousand, seven hundred and
fifty, for constructing bridges and tunnels on the new road from
Madanapalli to the Mysur frontier near Sigglebaile in the Kadapa
district, as follows:

2 Original letters from the District
Engineer, Kadapa.
1 Plan and 5 estimates (Abstract.)

	Rs.
A bridge of 3 arches of 9 feet span... ..	1,000
A bridge of 1 arch of 45 feet span... ..	3,070
A bridge of 1 arch of 24 feet span... ..	980
A tunnel of 6 vents of 4 feet span... ..	610
Two tunnels, each of 4 vents of 4 feet span... ..	1,090
Rupees...	6,750

2. In Extract Minutes of Consultation, dated 13th November 1856, No. 2121, an estimate
amounting to Rupees 7,130 for the above road, exclusive of bridges and tunnels, was sanctioned
for entry in the budget of 1857-58, and this estimate having
come under the operation of the restrictive orders of July 1857,
Government were pleased on the 11th August 1858, to accede to the recommendation of this
office, and granted their sanction for the execution of the work.

3. Captain Hemery now reports* that the road in question, 8½ miles in length, was com-
pleted and opened for traffic at the close of the past official year,
but as no bridges and tunnels have been constructed over it,
great inconvenience is said to be experienced, and unless these
are built the road will, it is stated, be of little public utility.

4. To supply the deficiency in this respect, the estimates above detailed have been prepar-
ed, for works which I consider to be essentially necessary for completing the road and for re-
moving the inconvenience at present experienced for the want of them.

5. The estimates now submitted have undergone the requisite scrutiny and revision in this
office, and it will be observed from the District Engineer's letter†
that no provision has been made therein for baling the founda-
tions, as the nature of the beds of the streams is such as not to require it.

6. As there are no funds available under the present allotment of expenditure for the im-
mediate undertaking of any of the works above recommended, I have to request that you will
obtain the sanction of Government for the entry of the estimates, amounting to Rupees (6,750)
six thousand, seven hundred and fifty, in the budget of 1860-61.

No. 68. ORDER THEREON, 6th February 1860, No. 289.

The work referred to in this letter not being included in the Chief Engineer's budget of
1860-61, the plan and estimates will be returned to that officer to be re-submitted for the budget
of the following year.

(Signed) T. PYCROFT,
Chief Secretary.

Central Office of P. W.
Port Saint George
1st December 1859.

N^o 7838

From, The Chief Engineer

To, The Secretary
to Government P. W. D.

Public. Sir, I have the honor to forward herewith

Enclosures 8. for the orders of Government Plan and Estimates and
2 General Illustrations
5th Buddah to P. W. D. 1000 and seven hundred and fifty
1 Plan and Estimate
1 Abstract
for constructing Bridges and Tunnels on the new road
from Madnapalli to the Mysore frontier near Siglebar
in the Buddah District, as follows.

Madnapalli	A Bridge of 3 arches of 9 feet span	1000.
Buddah	A Bridge of 1 arch of 45 feet span	3070
Buddah	A Bridge of 1 arch of 24 feet span	980
	A Tunnel of 6 vents of 4 feet span	610
	Two Tunnels, each of 4 vents of 4 feet span	1090.
		<u>N^o 6450</u>

2. In Extract Minutes of Consultation
dated 13th November 1856 N^o 7121 and Estimate

amounting

amounting to Rs 130 for the above road, exclusive of Bridges and Tunnels, was sanctioned for entry in the Budget of 1857/58, and this Estimate having come under the operation of the restrictive orders of July 1857, Government were pleased on the 11th August 1858 to accede to the recommendation of this Office, and granted their sanction for the execution of the work.

3. Captain Henry now reports that the road in question, 8 1/2 miles in length, was completed and opened for traffic at the close of the past official year, but as no Bridges and Tunnels have been constructed over it, great inconvenience is said to be experienced, and unless these are built the road will, it is stated, be of little public utility.

4. To supply the deficiency in this respect the Estimates above detailed have been prepared for works which I consider to be essentially necessary for completing the road and for removing the inconvenience at present experienced for the want of them.

5. The Estimates now submitted have undergone the requisite scrutiny and revision in this Office, and it will be observed from the District Engineer's letter that no provision has been made therein for baling the foundations, as the nature of the beds of the stream is such as not to require it.

As there are no funds available under the present allotment of expenditure for the immediate undertaking of any of the works above recommended, I have to request that you will obtain the sanction of Government for the entry of the Estimates, amounting to Rs 6750/ six thousand seven hundred and fifty in the Budget of 1860/61.

Port Saint George
1st December 1859

Lt. Col. G. H. G. G.
Chief Engineer (Genl.)

I have the honor to be,
Sir,

Your most obedient servt.
H. K. G. G.
Chief Engineer

The Secretary to Government
Public Works Department.

The Secretary to Government

