M.R.O. 1—77,006—8-6-37.

(1) Number of pages 10

(2) Date of repair 31-8-48

(3) Initials of the Referencer

MADRAS RECORD OFFICE.

Government of Madras.

Public works **DEPARTMENT.**

G.O. No. 2962-69 Press / Mis.

590-92

Dated 24. 9 1867.

Not to be folded or roughly handled

Proceedings of the Madras Government, Public Works Department,
24th September 1867.

No. 590. Read the following letter from the Acting Superintending Engineer, 1st Division, to the Secretary to Government, Public Works Department, dated Camp at Dowlaishweram, 11th September 1867, No. 127:—

As requested in paragraph 2 of G. O. No. 2,597, of 24th ultimo, I have the honor to submit the accompanying detailed report of the state of that portion of the Trunk Road No. 6, that passes through the districts of this division.

REPORT ON TRUNK ROAD No. VI.

1. Trunk Road No. VI enters the Madras Presidency near Burcool, and runs for a length of 144 miles through the Ganjam District; for the most part, after skirting round the Chilka Lake, in a direction parallel to the coast line and about eight miles inland, the road is generally in good order, the exceptions being hilly portions between Soobalia and the Bengal frontier, and some 10 miles in the neighbourhood of Chicacole, where sufficient quantities of metal have not been applied to counteract the effect of the sandy soil over which the road passes. The total sum required to render the 144 miles fit for rapid wheel traffic would be about Rupees 45,000, of which Rupees 22,620 has already been sanctioned, besides this two large bridges are required over the Ganjam and Byree rivers, that would cost about Rupees 1,60,000 and 1,00,000 respectively.

Rs.	
10,620	G. O. No. 1,179 of 17th April 1866.
8,000	Balance of estimate, 19,810, sanctioned in G. O. No. 79 of 10th January 1867.
4,000	Part of the estimate, Rupees 7,490, sanctioned in G. O. No. 3,847 of 22nd December 1865.
22,620	

2. The road leaves the Ganjam and enters the Vizagapatam District at Chicacole, from which place 10 miles of road have been completed, and 31 miles more are under construction on a sanctioned estimate of Rupees 1,32,785,* which estimate does not, however, provide for larger bridges over Condivulsa† and Conadah‡, this brings us down to Chittivulsa; from thence to Toonee, on the boundary of the Godavery District, the road is in an incomplete state, requiring metalling in parts, tunnels and bridges, the cost of making this 77 miles of road fit for rapid wheel traffic would be Rupees 2,27,500.

* G. O. No. 1,468 of 15th May 1867.

† At Rupees 35,000.
‡ „ „ 50,000.

3. From Toonee to Rajahmundry, on the Godavery, 62 miles, there is a fine avenue of trees, but the road has never been properly made or metalled; it has, however, been improved by means of the maintenance allowance, and is passable throughout the year for carts, though in most parts it is heavy work moving along, owing to the want of metal, the general nature of the soil being sandy alluvial; to put the road into thorough good order Rupees 1,200 a mile would be required; a bridge also is wanted over the Yalairoo, and would cost about Rupees 40,000.

4. At Rajahmundry the Godavery is about three miles broad, and should be crossed by a steam ferry to the west of the Godavery; the road is metalled and good for five miles, rough and uneven over hilly country for the next five, and, for the next 37 into Ellore, is with a few short exceptions unmetalled, and passes through sandy alluvial soil; there is, however, a fine avenue the whole way from Ellore to Vasuntavada on the confines of the Kistna District, there is no road; I am of opinion that from a point 10 miles west of the Godavery to Bezorah, a new line of road should be marked out through a country where stone and metal is procurable, close at hand.

DOWLAISHWERAM,
11th September 1867.

(Signed) T. BECKLEY, Captain, R. E.,
Acting Superintending Engineer, 1st Division.

Proceedings of the Madras Government, Public Works Department.
24th September 1867.

No. 591. ORDER THEREON, 24th September 1867, No. 2,968.

CIVIL WORKS, No. 68.

Ordered that the report submitted with this letter be forwarded to the Government of India.

(True Extract.)

(Signed) J. H. M. SHAW STEWART, Major, R. E.,
Under Secretary to Government.

No. 592. Docket No. 2,969, dated 24th September 1867.

Copy forwarded to the Secretary to the Government of India in the Public Works Department, with reference to paragraph 2 of Colonel Orr's letter of the 24th ultimo, No. 2,598.

(True Extract.)

(Signed) J. H. M. SHAW STEWART, Major, R. E.,
Under Secretary to Government.

Exd. S. T. Augustin.

67

Report on Trunk Road.

No. VI.

Trunk Road No. VI enters the Madras Residency near Burcool and runs for a length of 144 miles through the Ganjam District, for the most part, after skirting round the Chilka Lake, in a direction parallel to the Coast line and about 8 miles inland, the road is generally in good order the exceptions being hilly portions between Soobalia & the Bengal Frontier. And some 10 miles in the neighbourhood of Chicacole where sufficient quantities of metal have not been applied to counteract the effect of the sandy soil over which the road passes. The total sum required to render the 144 miles fit for rapid wheel traffic would be about Rs. 45,000 of which Rs. 22,620 has already been sanctioned. Besides this, two large Bridges are required over the Ganjam and

4,000 Part of the estimate Rs. 7,490 sanctioned in G.O. No. 384 of 22nd December/65.
22,620

and Byree Rivers that would cost about Rs. 1,60,000 & 1,00,000 respectively.

2. The Road leaves the Ganjam and enters the Vizagapatam District at Chicacole, from which place 10 miles of road have been completed and 31 miles more are under construction on a sanctioned estimate of Rs. 1,32,785-"-" which estimate does not however provide for larger bridges over Condimulsa* & Conadah⊖; this brings us down to Chittimulsa, from thence to Toonee on the boundary of the Godavery District, the road is in an incomplete state, requiring metalling in parts, tunnels & bridges the cost of making this 77 miles of road fit for rapid wheel traffic would be Rs. 2,27,500

*G.O. No. 1468 of 15th May 1867.

*at Rs 35,000

⊖ -"- Rs 50,000

3. From Toonee to Rajahmundry on the Godavery 62 miles there is a fine avenue of trees, but the road has never been properly made or metalled, it has however been improved by means of the maintenance allowance, and is passable throughout the year for Carts- through in most parts it is heavy work moving along, owing to the want of metal, the general nature of the soil being sandy, alluvial, to put the road into thorough good order Rs 1200 a mile would be required, a bridge also is wanted over the Yalairoo & would cost about Rs. 40,000-

At Rajahmundry, the Godavery is about 3 miles broad and should be croped by a steam ferry to the West of the Godavery, the road is metalled & good for 5 miles- rough and uneven over hilly country for the next 5, & for the next 3½ into Ellore is with a few short exceptions unmetalled & passes through sandy alluvial soil, there is however a fine avenue the whole way from Ellore to Vasuntavada on the confines of the Kistnah District, there is no road. I am of opinion that from a point 10 miles West of the Godavery to Bezwada, a new line of road should be marked out through a country where stone & metal is procurable, close at hand.

Dowlaiswaram
11th September 1867

J. Buckley Capt. R.E.
Asst. Supt. Engr. 1st Circle

Enclosure in a letter
No. 127 dated 11th September 1867
from the Supt. Engr. 1st Div.
Rivision Public Works
to Government P.W.D.

Received on Sunday
the 15th September 1867.

P.W.D. 15/9/67

Supt. Engr's Office 1st Div.
Camp Dowlaishwaram
11th September 1867.

No. 127.

From,

Captain J. Beckley R.E.
Actg. Supt. Engineer 1st Div.

To,

Colonel C. A. Orr R.E.
Secretary to Government P.W.D.

Encls ...

Sir,

As requested in para 2 of G.O. No. 2597 of 24th Ultimo, I have the honor to submit the accompanying detailed report of the state of that portion of the Trunk Road No. 6 that passes through the Districts of this Division.

I have &c.

J. Beckley Capt R.E.
Actg. Supt. Engineer 1st Div.

Rec'd 1867 Sept 24

Pro: of Court for Dept.

£ 3547.

From

The Asst Supt Engineer

1st Division

To The Secy to Govt

Dept W

Dated 11 September 1867

Rec'd 12 — "

No 18. " —

No 127 Enclos

Submits a detailed Report of the State of that portion of Trunk road and that passes through Districts of the 24 Purgunnas —

William Arden

No 2968 & 2969 - 24th Sept 1867

No 2968

Ordered that the report submitted with this letter be forwarded to the Govt of India -

No 2969

Docket No 2969 dy. 24th Sept 1867

Copy forwarded to the Secretary to the Govt of India in the P.W. Dept with reference to para 2 of Colonel Orrs letter of the 24 Ultimo, No 2578 -

Fort St George 24th Septr 1867

Sept 25/9/67

Rs 590 @ 592

~~Rs 790 @ 792~~

@ 20th Sept 1867 R. 20m