M.R.O. 1—77,000—3-5-37.

(1) Number of pages 8

(2) Date of repair 14.5.42

(3) Initials of the Referencer

MADRAS RECORD OFFICE.

Government of Madras.

Public Works DEPARTMENT.

G.O. No. 42 Press ~~Mis.~~

Dated 22—1— 1862.

Not to be folded or roughly handled

Proceedings of the Madras Government, Public Works Department, 22nd January 1862.

No. 80. Read the following Endorsement of the Chief Engineer, dated Chepauk, 10th January 1862, No. 9,159 :—

Read the following letter from Captain G. V. WINSCOM, District Engineer Tinnevelly, to the Deputy Chief Engineer Southern Circle, dated Tuticorin, 14th December 1861, No. 219.

SIR,

I have the honor to state that I find as efficient roads as are needed for the Salt tracks in the neighbourhood of Tuticorin, can be made by entirely omitting the gravel, and merely placing 8″ of coral stone, adding one inch and filling up the interstices with small pieces of coral, and then placing about 1½″ of the sandy loam in the vicinity over that. A piece of road was thus made from the discretionary allowance last year, and it is now an excellent hard piece of metalled way, over which the bandies pass with the greatest facility. I have, therefore, the honor to seek the permission of the Chief Engineer, to my using 9″ of coral on the Arasadi and the Carapadu roads. The Carapadu road Estimate has not yet been sanctioned, but the Arasadi Estimate amounting to Rupees 10,870, will thus be reduced to Rupees 6,884.

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1. Submitted for the orders of Government with reference to their Proceedings No. 2,287, dated 11th December 1861, with the recommendation of the Chief Engineer, that the District Engineer's request may be complied with.

1 Original letter No. 219, dated 14th December 1861.

2. Government will observe that by the proposed alteration in the mode of construction a saving of Rupees 3,995 will be effected in the sanctioned estimate of Rupees 10,870 for the Arasadi Salt road in the District of Tinnevelly.

(Signed) W. H. HORSLEY, Lieut.-Colonel,
Chief Engineer.

No. 81. ORDER THEREON, 22nd January 1862, No. 42.

The Government sanction the use of Coral stone as proposed, and request a report on the state of the road after the experience of a year's traffic.

(Signed) W. H. HORSLEY, Lieut.-Colonel,
Chief Engr. and Secy. to Govt., D.P.W.

No. 219

Tinnevelly District Engineer's Office
Tuticorin 11th December 1861

From,

Captain G. U. Winscom
District Engineer Tinn.

To,

The Deputy Chief Engr.
D. P. W.
Southern Circle.
Madras.

Sir,

I have the honor to state that I find as efficient roads as are needed for the Salt Tracks in the neighbourhood of Tuticorin, can be made by entirely omitting the gravel, and merely placing 8" of coral stone, adding one inch and filling up the interstices with small pieces of coral, and then placing about 1½" of the sandy loam in the vicinity over that. A piece of ½ Road was thus made from the Discretionary Allowance last year, and it is now an excellent hard piece of metalled way over

which the Bandies pass with the greatest facility. I have therefore the honor to seek the permission of the Chief Engineer to my using 9" of Coral on the Arasadi and the Carapadu Roads. The Carapadu Road Estimate has not yet been sanctioned but the Arasadi estimate amounting to Rupees 10879 will thus be reduced to Rupees 6884

I have the honor to be
Sir
Your Most Obt Servant
Commr Com Captain
District Engineer Tnl

Govt. 7 10 Dec 7/62
No 9159.

1861 Copy
From
The District Engr.
Tinnevelly
To The Dy Chief Engr.
D.P.W.
Southern Circle
Madras
Dated 14 Decr 61
Received 21st Do
Enclosure None
No 219

Requests permission to use 9" of Coral Stone on the Aravadi and the Karaipadi Roads, entirely omitting the gravel and Kankers that when the Estimate for Aravadi Road will be reduced from 10879 to 6884 Rupees —

Forwarded 21/12/61

No. 9159.

Submitted for the orders of Government with reference to their Proceedings No. 2287, dated 11th December 1861, with the recommendation of the Chief Engineer that the District Engineer's request may be complied with.

2. Government will observe that by the proposed alteration in the mode of construction a saving of Rupees 3995 will be effected in the sanctioned Estimate of Rupees 10,870 for the Aravadi Salt Road in the District of Tinnevelly.

Central Office P.W.D.
Chepauk 9 January 1862

W. H. Morselly Lieut Colo
Chief Engineer

To
J. D. Sim Esqre
Secretary to Government P.W.D.
Fort St. George

Compd 2078

Rec'd 11th Dec. 1861 & Pt. 157 & 158

Public Works 1862 Department
Rec'd 15 Jan'y
No. 35

From
Lieut Col W H Stanley
Chief Engineer D.I.S.

To J. D. Sim Esq.
Secretary to Govt P.W.D.
Fort St George

Dated 10th
Recd 13th January 1862

No. 9159

No 42 - 22nd Jan'y

Submits, with recommendation a letter from District Engineer Trinevelly, to use Coral Stone on the Madras, entirely omitting the gravel whereby the Estimates will be considerably reduced

With an order

No. 80781.

C 15 Jan'y 1862

No. 43.

The Government sanction the use of Coral Stone as proposed and request a report on the state of the road after the experience of a year's traffic.

Fort St George
22nd January 1862

13 Copies
To
The D.y Chief Engineer
S. Circle Disp 23rd