1. Number of pages. 10
2. Date of repair. 14-8-37
3. Initials of Reference.

M.R.O. 1—62 400—23-11-50

4

# MADRAS RECORD OFFICE.

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## Government of Madras.

Public Works DEPARTMENT.

Cons. 22. 9. 57

G.O. No. 1790 Press Mis.

68-69

Dated 21 — 9 — 1857.

***Not to be folded or roughly handled***

*Fort Saint George, Public Works Consultation of 22nd September 1857.*

No. 68. Read the following letter from Colonel C. E. FABER, Chief Engineer; to H. FORBES, Esq., Acting Secretary to Government, dated 28th August 1857, No. 3257.

SIR,

I have the honor to forward for submission to Government an estimate (revised in this office) amounting to Rupees 1000, one thousand for widening the course of the river Paravenaur, on the Cuddalore, and Chellumbrum road, in order to secure the safety of the bridge, lately built across it.

2. Owing to the winding course of the river, a new cut was made, which it was hoped, would be widened by the freshes, but this result, not having been fully realized, some further excavation seems necessary.

3. The dimensions proposed by the District Engineer, seem however larger than are absolutely required, as the labour of some coolies, employed during moderate freshes, would cause a great deal of soil, to be carried away.

4. Under the circumstances reported by Lieutenant Foord, and with a view to prevent any damage to the bridge, I am constrained to recommend the sanction of the outlay, on emergency; out of the one lac fund.

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No. 69. ORDER THEREON, No. 1790; dated 21st September 1857.

Under the circumstances represented by the Chief Engineer, the Right Honorable the Governor in Council sanctions the estimate submitted with the above letter, amounting to Rupees (1,000,) one thousand, for widening the course of the Paravenaur river on the Cuddalore and Chellumbrum road. As this work appears immediately necessary to secure the safety of the bridge lately built across the river, the Government authorize its execution on emergency.

(Signed) H. FORBES,
*Acting Secretary to Government.*

Public. [roads] [New Work]

Abstract of Estimate № of 185 .5

Road №

District South a coot.

Work. Improving the Parrs as now cast of Bridge to Junction of Canal in the Boutenghery Talook.

| Quantities | Description of Work | Rate Rs | As | P. | Amount Rupees | Amount for each part Rupees |
|---|---|---|---|---|---|---|
| C. Yds. | | | | | | |
| 9550 | Earth work ——— @ 6¼d ——— | " | 1 | 6 | 295 | |
| | Sundries ——— | | | | 105 | |
| | Total Company's Rupees ... One thousand ... | | | | | 1000 |

Central Office of P. W.
Fort St. George
28th August 1857

W. Fisher Colonel
Chief Engineer D. P. W.

| Quantities | Description of Work | Rate | | | Amount | Amount for each part |
|---|---|---|---|---|---|---|
| Cubits. | | Rs. | Rs. | Rs. | Rupees | Rupees |

Enclosures

Cover letter

From

The Chief Engineer

D. P. W.

To

The Secretary to Govt.

D. P. W.

Dated 25th August 1857

Received

No. 3257

Subject Estimate for Improving the Paraveneur road & Bridge to junction of Canal in the District of Coast Road.

Amount Rs. 1000 - - -

Central Office of Public Works

Fort St. George 28th August 1857.

No. 3257

From

The Chief Engineer

To

The Secretary to Government

Department of Public Works

Sir,

Public

I have the honor to forward for submission to Government an Estimate (received in this Office) amounting to Rupees 1000 for widening the mouth of the Paraveneur, over the Cuddalore, and Chellambrum road, in order to secure the safety of the Bridge, lately built across it.

Enclosures 2.

2. Owing to the winding course of the river, a new cut was made, which it was hoped would be widened by the freshes, but this result not having been fully realized, some further excavation seems necessary.

3. The dimensions proposed by the District Engineer, seem however larger than are absolutely required, as the labour of

of Stone ecclesiastical Building during moderate Weather, and also a great Deal of Work, to be carried away.

4th Under the examination herein referred to by Lieutenant Ford, and also in view of recent damages to the Bridges and embankments to recommend the necessary repairs of the existing, or suggest other plans for the Work.

Central Office of Pacific Div. Fort Wright, Oregon. 28th August 1855

Yours truly
Abiel Leber
Colonel
U.S.A.C.E.
Chief Engineer.

To
Lieut. Colonel Rosecrans
Corps of Engineers

Comm. 28th Oct. 56. No 1088/09

Public Works Office Department
Dec. 22nd 1856.

No 1717

Sir

I am directed by the Chief Engineer

to transmit to you for

[illegible]

No 6257

Gentlemen

I am directed by the

Chief Engineer to transmit

to you for information

and guidance a Copy of a Letter

from the Commissioners

of Public Works Ireland

dated 22nd Inst.

No 1796 Public Works Office

No 1796

Under the circumstances

represented by the Chief Engineer the Right

Honorable the Lords Commissioners

of the Admiralty authorize the

other Commanding Officers upon

ordering the removal of the Commander

on the Caledonian road Station

immediately enquire & report

the state of the Bridge lately

built across the river the Commissioners

will arrange to accommodate an

emergency.

Read 31st Dec. 1856

Sir

I am directed by the Chief Engineer

to transmit to you for

[illegible]