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MADRAS RECORD OFFICE.

Government of Madras.

Public Works **DEPARTMENT.**

Cons. 17.5.57

G.O. No. 956	Press Mis.—
72—73	
Dated 15—5—	1857

Not to be folded or roughly handled

5/7/37

Fort Saint George, Public Works Consultation of 19th May 1857.

No. 72. Read the following letter from Colonel C. E. FABER, Chief Engineer; to H. FORBES, Esq., Acting Secretary to Government, dated 1st April 1857, No. 11489.

SIR,

With reference to para. 5 of my letter No. 9296, dated 5th January 1857, and to Extract from the Minutes of Consultation No. 401 of the 2nd Ultimo, I have the honor under Clause II of Extract from the Minutes of Consultation No. 696 dated 18th October 1855, to submit the Estimate called for, of the cost of the protective works (noticed in para. 4 of the Resolution of Government dated 7th February 1857, No. 175,) proposed to be constructed in the river Adyaur.

2. The Estimate amounting to Rupees (440) four hundred and forty, has been prepared by the Superintendent of Government roads and as explained in the accompanying letter* from that Officer, provides for reconstructing the bank between the Southern abutment of the Elphinstone bridge and the Island below it, and for erecting a "Wohana" or "Vaughauny" on the Southern bank above the bridge.

* No. 32 dated 20th Ultimo, (to be obligingly returned)

3. Any directions regarding the construction of the Vaughauny that may be required by Major Worster will be given on the work being sanctioned for execution.

4. The works as now estimated for, having been suggested in my letter of the 5th January para. 4 (the Vaughauny only being substituted for the Groin) no further remarks appear to be necessary, excepting that the rates allowed in the estimate are moderate and sufficient, and that I recommend the work for immediate execution.

No. 73. ORDER THEREON, No. 956; dated 18th May 1857.

The Right Honorable the Governor in Council sanctions, for immediate execution out of the one lac fund, the estimate submitted with the above letter, amounting to Rupees (440) four hundred and forty, for the protective works to be constructed in the River Adyaur. The estimate provides for reconstructing the bank between the Southern abutment of the Elphinstone bridge and the Island below it, and for erecting a Vaughauny on the southern bank above the bridge; but the Government doubt whether the embankment will stand unless it be revetted with Durbah or other rollers.

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

Public (grant) [New Work]

Abstract of Estimate No. of 185 .p

Road No.

District Chingleput.

Work. Reconstructing a bank between the southern abutments of the Effingstone Bridge & an Island below it in the Adyar river also construction a Kohawa on the southern bank above Bridge

Quantities	Descriptions of Work	Rate			Amount	Amount for each part
C. Yds.		Rs	as	P	Rupees	Rupees
4328	Cubic Yards of Earth work. Filling Pits	3	8	"	337	337
82	Countrywood ——— each	"	10	"	51	
72	Bundles of Brushwood ——— "	"	4	"	18	
10	Palaiwood ——— "	"	1	"	1	
12	Countrywood ——— "	"	10	"	8	
25	Ropes Coir ——— "	"	4	"	6	
5	Bandy hire ——— "	"	4	"	1	
10	Carpenters ——— "	"	6	"	4	
40	Mest Coolies ——— "	"	3	"	8	96
	Contingencies ———					7
	Total Contingencies Rupees Four hundred & forty					440

Cert
Ofice of P. Wr.
Engr
957

By
Assistant to the Chief Engr

Quantities	Description of Work	Rate			Amount	Amount for each part
		Rs	As	P	Rupees	Rupees

Enclosure.

In a letter

From

The Chief Engineer

D. of W.

To

The Secretary to Govt.

D. of W.

Dated 1st
Received } April 1857

P.W. 670/57
No. 11489

Abstract Estimate of the expense of reconstructing a bank between the southern abutment of the Elphinstone Bridge and an Island below it in the Adyar river & also constructing a [illegible] south bank abov[illegible]

Army to C[illegible]

P.W.D

No. 956

Extract from the Minutes of Consultation
Under date the 18th May 1857.

Read the following letter
from the Chief Engineer.

(Rec'd entered 1st April 1857 No. 11489)

4.

[illegible]

The Right Honorable the Governor in Council sanctions, for immediate execution out of the one lac fund, the Estimate submitted with the above letter, amounting to Rupees (440) four hundred and forty, for the protective works to be constructed in the River Adyar. The Estimate provides for reconstructing the bank between the Southern abutment of the Elphinstone bridge and the

the Island below it, and for erecting a Vaughany on the Southern bank above the bridge; but the Government doubt whether the embankment will stand unless it be revetted with Durbak or other rollers.

J B

J Copies to the Chief Engr.
with an Encl.
Dispr 19

Public Works 1857 Depart.
Dy to Cons 19th May.

No 956.

(5)
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Extract Mins of Cons:
Dy 18th May 157.

Sanctioning, out of the one lac fund, the estimate amounting to Rupees 440, for the protective works to be constructed in the River at Ady at.

No 72+73.

Ch: Hawy Secy