M.R.O. 1—77,006—8-6-37.

(1) Number of pages 6

(2) Date of repair 14. 10. 1942

(3) Initials of the Referencer

MADRAS RECORD OFFICE.

Government of Madras.

Public works DEPARTMENT.

G.O. No. 2826 Press ~~Mis.~~

626-627

Dated 29 - 9 - 1864.

Not to be folded or roughly handled

1C

Proceedings of the Madras Government, Public Works Department, 29th September 1864.

No. 626. Read the following Proceedings of the Madras Government in the Revenue Department:—

Sanctioning the estimate of Rupees 3,350 for re-constructing the Kakadakadatoo bridge on the road from Ellatoor to the Tambracherry Ghaut, Malabar District. } (Here enter 26th September 1864, No. 1,759.)

No. 627. ORDER THEREON, 29th September 1864, No. 2,826.

1. Communicated to the Superintending Engineer, 7th Division, for information and guidance.

2. The cost of the work will be met from Local Funds.

(True Extract.)

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

To the Superintending Engineer, 7th Division.
" Controller of Public Works Accounts.
" Accountant General.

Exd. T. O'Connor.

Estimate of the probable expense of Constructing the Masonry Bridge ... to Samberchenp

Calcutta

Estimate of the Expense of the Masonry Bridge over the Kandaleah River

Measurements				Nature of work	Rate	Amt. of each		Explanation of the necessity of work &c &c
Length	Breadth	Depth	Cubic Contts.			Articles	work	
34	7½	6	1530 – 0	Foundation to Abuttts				The former Bridge has been carried away by the floods this year.
55	5½	6	1815 – 0	" " Wing Walls				
30	5¼	19	2992 – 6	Abutments above				
60	3¾	19	4275 – 0	Wing walls above				
89	2¼	1½	302 – 4	Roadway				
89	1½	3½	534 7 – 0	Parapets				
			11446 = 10	Total Cft of Latterite in Mumpd	13 . .	1479	6 7	
			11380 = 1			1468	5	
				Woodwork				
29	1¼	Diameter		12 Piles each including Driving	22 . .	264	0	
11	1¼	1	55 0 0	4 Cross Beams over Piles				
11	1¼	1½	11 3 0	2 Wall Plates				
202	1¼	¾	202 6 0	8 Beams of flank Bays				
23	1¼	¾	284 2	12 " " Centre "				
192	10	2¼	258 – 2	Planking				
120	6"	4"	80 0 0	54 Top and bottom Rails				
120	3"	2"	20 0 0	4 Cambs				
3	6"	4"	3 1 0	502 Posts for				
5	4"	4"	15 6 8	22 Struts				
4	1'	2½	11 8	65 ¼ Projecting Planks for Struts				
			354 – 12	Total Cft of Woodwork	1 . .	354	9 6	
				Carpenters Wages for 120 Days	1 5 .	142	10 0	
				Excavating Foundation of Masonry Work			62	
				Boring Holes			69	
				Bolts			30	
				Superintendence & Sundries about			2144 – 15	
				Total of Estimate Rupees	10 . .	3112	15 3	3350

Calcutta 25th December 1864

Collector of Purneah

Presented for approval
25th December 1864

Superintendg Engr

Asst Engr

5C

Proceedings of the Madras Government, Revenue Department, 26th September 1864.

No. 356. Read the following letter from Lieutenant-Colonel G. W. WALKER, R. E., Superintending Engineer, 7th Division, to Colonel C. A. ORR, R. E., Secretary to Government, Department Public Works, dated Ootacamund, 14th September 1864, No. 114:—

SIR,

I am requested by the Collector of Malabar to submit for the sanction of Government the accompanying Plan and Estimate* for re-constructing the Kakadakadavoo bridge on the District Road between the foot of the Tambercherry Ghaut and the Coast at Ellatoor. There appears to have formerly existed a similar structure built from Local Funds, but of the plan and cost of which I have no record. This Mr. Ballard caused to be repaired early in the monsoon at a cost of between Rupees 70 and Rupees 80; but it was completely broken up by the heavy freshes, and carelessness of some Timber Raftsmen, last month. Funds are stated to be available, and the Overseer reports he can get through the work this season if immediate orders are issued. Delay would prevent the river being used for transport of the necessary timber and greatly increase the cost of carriage. I have accordingly authorized the collection of materials, pending receipt of Government sanction, at Mr. Ballard's special request.

* Rupees 3,350.

Referred to the Revenue Department.

CHEPAUK, 21st September 1864.

(Signed) J. H. M. SHAW STEWART, Major, R. E., *Deputy Secretary to Government, P. W. D.*

No. 357. ORDER THEREON, 26th September 1864, No. 1,759.

Miscellaneous.

1. Sanctioned.

2. The Collector will state, through the Board of Revenue, what notice was taken of the "carelessness" of the Raftsmen.

(True Extract.)

Secretary to Government.

To the Public Works Department.
„ the Board of Revenue.

Exd. T. O'Connor

Nos. 626. 627

9th Nov 1864 Dispo
Pro. of Govt for 28th
No. 4203
Pro. of Govt in the
Revenue Dept.
Dy 26 Septr/64
Rec. 28 "
C. L. No. 1759

Sanctioning the Estimate of Rs 3350 for reconstructing the Pakadakadavoo bridge on the road from Ellatoor to the Tambracherry Island, Malabar &c.

No. 2826 - 29th Septr/64

WH. an order.

No. 2826.

Communicated to the Supg Engineer 1st Division for information and guidance.

2 The cost of the work will be met from Local Funds.

Chepauk 29th Septr/64

6 The Supg Engineer 1st Div.
1 " Controller of P.W. Accts
3 " Acct General

Dispd 30th September