(1) Number of pages 12
(2) Date of repair 8/86
(3) Initials of the Referencer

TAMIL NADU ARCHIVES

GOVERNMENT OF TAMIL NADU

P.W.D. DEPARTMENT

GO No / B P. No.	3619 —w	Press / Mis.
Dated	12-9-1878	197

Not to be folded or roughly handled.

Archives 1—10,006—19-4-79

GOVERNMENT OF MADRAS

PUBLIC WORKS DEPARTMENT.

12th September 1878. No. 3,619 W.

Buildings and Roads
Civil Works.

Read the following paper —

No 142 From Major ROSS THOMPSON, R E, District Engineer, Presidency, to the Secretary to Government, Public Works Department, dated Fort St George, 2nd September 1878, No 3,270.

I HAVE the honor to report that the little surface drain, which diverts the sewage from the Central Railway Station, Madras, to the north of the temporary dam across Cochrane's canal being merely formed in the soft of the canal bank, constantly gives way during falls of rain; and as it is at such times that the diversion of the sewage from the Cooum side of the temporary bund is most important, I have the honor to request instructions on the subject

One Plan
" Estimate

2 I enclose herewith a sketch and estimate (Rupees 2°6) by the Northern Range Officer for lining the canal side of the drain with rough mangoe planking backed with clay This I believe to be the cheapest and most effectual way of dealing with the drain if it is to be maintained in good working condition.

No 143 ORDER THEREON, 12th September 1878, No 3,619 W.

THE estimate is sanctioned for immediate execution, but it is not clear why the cost should be charged to Government The Railway Company would seem to be liable On this point a further report will be submitted by the District Engineer.

2 This sanction will be registered hereafter

(True Extract.)

(Signed) E A FOORD, Colonel, R E
Secretary to Govt, P W D

To the District Engineer, Presidency
" Consulting Engineer for Railways

Encl E C Slanker.
Same Copies

No 3270.

From,

The Asst. Engineer,
Presidency

To,

The Chief Engineer, and
Secretary to Govt. P.W.

Sir,

I have the honor to report that the little surface drain, which diverts the sewage from the Central Railway Station Madras to the north of the temporary dam across Cochrane Canal, being merely formed in the silt of the Canal bank, constantly gives way during falls of rain: and as it is at such times, that the diversion of the sewage from the Egmore side of the temporary bund is most important, I have the honor to request instructions on the subject.

2 I enclose herewith a sketch & Estimate (No 286) by the Northern Range Officer for lining the Canal side of the drain with rough mangee planting & the earth clay. This I believe to be the cheapest and most effective [illegible] of doing it.

Encls
1. Plan
1. ~~Sketch~~ Estimate.

dealing with the drum [illegible]
maintained upon [illegible]
[illegible]
[illegible]
[

1/8 Def.

9826

Contract Buildings.

The Estimate is
sanctioned for immediate
execution from funds at
the District Engineer's
disposal.

Exec. Engr.

The District Engineer,
Rae Bareli.

No 8270.
Dated 2nd
Recd 5 Sept 1878
No of Enclosures 2
1R

Surface drain, near the Central
Railway Station - Madras
Estimate Estimate of
cost of proposing the Canal
cost of do —

W. Pitt's order

To President Mfs
Exec Engrs
Civil Dept

No 8275 of 78 Civil No 9 78
Exp of 78

No 231 of 1877-78. Dated 2nd September 1878

2827 78

Head of Service—Provincial
Fund——do
Class——Minor Works
Main Head——Communication
Sub Head
Name of Work—Constructing a Brest work to
prevent the damage at the Central Railway Station
Crossing

Amounting to Rupees 286
To be carried out Departmentally

Quantity				Description of Work	Rate			Per	Amount		
					Rs	A	P		Rs.	A	P
			50	Cost for fixing Jungle wood Post and with Twine		2	-	45	6	4	-
30	2½		750	Cost of Mango Planking Complete with Spike nails &c		5	-	5ft	234	6	
30	1½	3	1350	Clay backing to Mango Planking		-	10	-	31	4	-
	Lyd		5c								
				Sundries					14	2	
				Total Rupees					286	-	-

Estimate Value
30½ Cubic Ft 1/15 3

Superintendent P.W.D.
In charge of Northern Ranges.

Nil Remarks Madras 26
Divisional Engineer, Provincial

Quantity	Description of Work	Rate Rs	A	P	Per	Amounts Rs	A	P
	From The Superintending Engr Southern Circle							
	No 231 dt 18/8/79							
	Dated Received 16th August 1879							
	Surveyor at the Central Station entering the Estimate Commencing							
	Estimate an estimate for constructing a Retaining Wall to prevent the — Rock							

No 3619 P.W.D./12 dated 15th Sept. 1879 of the Public Department.

PROCEEDINGS OF THE MADRAS GOVERNMENT

~~Upon the~~

Read the following:—

From the Dist. Engineer Presidency. } No 3270 d/ 2nd Sept. 1879.

The estimate is sanctioned for immediate execution - but it is not clear why the cost should be charged to Government. The Railway Company would seem to be liable. On this point a further report will be submitted by the District Engineer.

G.O. 11/9 will be

~~This sanction be~~

~~Corrections~~

The Dist: Engr: Presidency. ~~Superintendent~~ Executive

The Consg: Engr for Railways & Docks 4-9-79

dispd 12/9/79.

R. Lewin

9826

☆

[illegible] RAILWAY.

[illegible] WORKS.

[illegible]

[illegible]

12 Sept [illegible] No 3619

[illegible] 1143

Surface drain near the Central Railway Station - Madras

The Estimate for the — Sanctioned for immediate execution; and the Engr required to submit further report why the Cost should not be charged to the Railway Company