M.R.O. 1—77,006—8-6-37.

(1) Number of pages 14

(2) Date of repair 2-4 2-64

(3) Initials of the Referencer

MADRAS RECORD OFFICE.

Government of Madras.

Public works DEPARTMENT.

G.O. No. 603 Press ~~Mis.~~

439-40

Dated 22 2 1870.

Not to be folded or roughly handled

Proceedings of the Madras Government, Public Works Department, 22nd February 1870.

No. 439. Read the following letter from the Superintending Engineer, 3rd Division, to the Secretary to Government, Public Works Department, dated Camp at Madakasera Talook, Bellary, 28th January 1870, No. 3,053 :—

I HAVE the honour to submit, for the sanction of Government, the accompanying three plans and estimates for road dams on the portion of Trunk Road No. XVIII. between Bellary and Dharwar. The roadway has been breached in these places, and caused great inconvenience to the traffic.

3 Plans.
3 Specifications.
3 Estimates.

No. 440. ORDER THEREON, 22nd February 1870, No. 603.

CIVIL WORKS, No. 50.

THE Government approve of the estimates amounting in the aggregate to Rupees 3,670 for the construction of certain road dams on Road No. XVIII. between Bellary and Dharwar, but as there is no prospect of funds being available for the works for some time to come, their execution must be deferred.

(True Extract.)

Colonel, R.E.,
Secretary to Government.

To the Superintending Engineer, 3rd Division.
,, Controller of Public Works Accounts.
,, Accountant-General.

Exd. J. Wright.

No. 3053.

Superintending Engineer's Office.
3rd Division.
Camp Hadakasem, Hadakasem Taluk
Belgaum District.
The 28th January 1870.

From,

The Superintending Engineer
3rd Division.

To,

The Secretary to Government
Public Works Department,
Fort Saint George.

Enclosures. Nine
3 Plans
3 Specifications
3 Estimates
9.

Sir,

I have the honor to submit for the sanction of Government the accompanying three plans and Estimates for Road works on the portion of Trunk Road No. XVIII between Belgaum and Dharwar. The roadway has been breached in these places and causes great inconvenience to the traffic.

I have &c.

C. Allbert
Lt. Col. R.E.
Superintending Engineer
3rd Div.

Communications

Revised

ABSTRACT ESTIMATE.

Work { Construction of Road Bellary to Damsan via the 27th Milestone the Road from Cummapoor to Hospett to Kopbal to Cudlegy to Anantapoor & Kurnool

No. 2406 dt 11th November 1869.

Quantities.	DESCRIPTION OF WORK.	Rate.	Amount.	Amount of each part
4302/12	C.F. Stone in Chunam ——— Cft.	0 2 6	652 4 3	
27	do. Cornice ——— do.	0 2 0	2 7 0	
359/9	Cutting Grass Roots &c. Sqr.	0 5 4	119 11 3	
8280	C.F. Metalling ——— Cyrd	0 5 4	193 5 2	
2	Culvert Vent 1x1 ———	0 12 0	1 8 0	
987	Coping Excavation ——— Sqr.	0 1 4	82 4 0	
386/3	—do.— Masonry ——— do.	0 4 0	76 10 8	
				1172 11 4
	Superintendence & Contingencies at 10 per Cent			117 4 8
	Total Estimate Rupees			1290 0 0

Hospett 7th January 1870

Executive Engineer

Received 11th January 1870

Assistant Commissioner

Executive Engineer

Superintending Engineer

3rd Division.

From (b) Proc. Sept. for February 1870. No. 456.

The Superintending Engineer

3rd Division.

To,

The Secretary to Government.

Public Works Department.

Fort Saint George.

No. 3053.

Dated 28th January 1870.

Received 9th Feby

Encl: 9.

Submits for sanction Estimates &c. for Road Bridges on Trunk Road No XVIII between Bellary and Dharwar.

No 603 - 22d Feby 1870

No 1139

2. 7 Feby 1870 R. 182

Communication

Work { Constructing a Road Dam on the 28½ Mile on the Road from Terranagul to Hospett. Estimate No. 2406 of 11th December 1869.

Bellary District

ABSTRACT ESTIMATE.

Quantities.	DESCRIPTION OF WORK.	Rate.	Amount.	Amount of each part.
287.50	C.S. Stone in Cement C.S.	" 2 6	440 3 9	
234.60	" — Concrete — " —	" 2 .	29 5 2	
88.8/9	Cyc. 2 Rough Stone — Cyc.	" 5 4	29 10 1	
72.	Square Metalling — Cyc.	2 5 4	168 . .	
2	Slabs Each 6 x 1 —	1 8 .	3 " .	
2184 2/27	Culvert Masonry C.S.	" 1 4	132 0 1	
268 2/3	Do — Morrum —	" 4 "	66 10 8	
	Superintendence & Measurement 10 per Cent		918 13 9	
			91 2 3	
	Total Estimate Rupees		1010 " "	

Recapitulation.

January 1870

Total Estimate Rupees

Signed
Date

Assistant Engineer

R. Mylne Lieut. & Assist. Engr.
Superintending Engineer 3rd Division

W. Morton Lieut.

---

38 6-9/70

From,

The Assistant Engineer

Incharge Hospett Large

Bellary District.

To,

The Superintending Engr.
3rd, Division.

No.

Dated. 7th January 1870

Received. 12th

11.45-6/70

ABSTRACT.

Estimate amounting to Rs 1290
of the Probable Cost of Constructing
a Road Dam on the
27½ Mile on the Road
from Terranagul to
Hospett.

9c

ABSTRACT ESTIMATE.

Work { Bellary District
Constructing a Road Dam on the 26th Mile on the Road from Nawanagul to Hospett as per Lr. for his Deputy Engineer
No. 2406 dt 11th November 1869.

Quantities.	DESCRIPTION OF WORK.	Rate.	Amount.	Amount of each part.
3616.75	Cft. Cane in Chunam — Cft	a 2 6	565 1 10	
1991/27	Cyds Rough Stone — Cyd	a 5 4	66 5 6	
766.25	Sft. Granite Slabs — Sft.	a 4 "	319 2 "	
514 2/27	Cutting ares Earthwork Cyd	a 1 4	45 5 6	
265 1/3	Cutting ares Puddum Lead — do	a 4 "	66 5 4	
7668.00	Sft. Pitching — Syd	a 2 5 7	178 4 9	1244 4 7
				1113 9 11
	Superintendence & Contgencies at 10 per Cent			113 6 2
	Total Estimate Rupees			1227 4 [illegible]

Hospett
7th January 1870

H. Thomas
Assistant Engineer.

C. Mahony
Supdg. Engineer

Lieut. Colonel R. Maconochie
Chief Engineer &c. &c. &c.

H. Thomas
Assistant Collector
Bellary District

From,
The Superintending Engr.
Sud. Division.

To,
The Executive Engr.
No.

Dated 4th January 1870
Received ——— 1870

ABSTRACT.

Estimate amounting to Rs 1010
of the Probable Cost of Constructing a Road Dam on the 26th Mile on the Road from Nawanagul to Hospett.

P. W. Department. 11c

No. 603

Proceedings of the Madras Government

Under date the 22nd February 1870

Read the following.

From. The Superintending Engr. S/W.C. No. 3053 of 22nd January 1869

3rd Division

The Government approve of the estimates amounting in the aggregate to Rs. 3,670 for the construction of certain road dams on Road No. XVIII between Bellary and Dharwar, but as there is no prospect of funds being available for the same for some time to come, their execution must

From,

The Assistant Engineer

Incharge Koppal Range

Ballary District.

To,

The Superintending Engr.

3rd Division.

Dated 24 January 1870

Received ——— 186

ABSTRACT.

Estimate amounting to Rs. 2,23½

of the Probable Cost of Constructing

a Road Dam on the

2 & 4 Mile on the Road

from Yessanapuck to

Koppal

must be deferred

(b)

Aeolian
Aeolian
Aeolian

Cuc 456

Estt. of 1870 Works.

PUBLIC WORKS.

To The Superintending Engineer
2nd Division

Date I
Rec'd. Fol.

G. O. 22nd Feb 1870, No. 603

Nos. 389-440

Road dams Estimate amounting to Rs 3,870 for the construction of road dams on Road No XIII between Bellary and Chinnavar, approved with Remarks -

2/p.