M.R.O. 1—77,006—8-6-37.

(1) Number of pages _____

(2) Date of repair _____

(3) Initials of the Referencer _____

9

MADRAS RECORD OFFICE.

Government of Madras.

Public Works **DEPARTMENT.**

Cons. 20. 1. 1860

G.O. No.	152.	Press / Mis.
129-30 Dated	20-1-	1860.

Not to be folded or roughly handled

13/11/36

No 129. Read the following letter from Lieutenant-Colonel J. H. BELL, Chief Engineer; to J. D. BOURDILLON, Esq., Secretary to Government, dated 5th January 1860, No. 8814.

Referring to paragraph 3 of my letter, dated 7th ultimo, No. 8091, I have the honor to forward herewith for sanction, an estimate amounting to Rupees (1,910) one thousand nine hundred and forty, received from the District Engineer of Vizagapatam, for the thorough repair of the Dugada anicut which breached in August last.

One letter from District Engineer, dated 17th November 1859, No. 729.
1 Abstract estimate,
2 Plans.

2. It will be observed from the District Engineer's letter accompanying the estimate, that it is proposed to spend Rupees 910 in closing the breaches, out of the sum allowed for the district; but for the better security of the anicut, Captain Blagrave recommends the addition of a cutstone facing in front, with a rough stone apron and retaining wall in rear, for which an additional Rupees 1,000 will be required. These improvements appear necessary for the purposes intended and as they are of an emergent nature, in consideration of the fact that an annual revenue of upwards of Rupees 10,000 is dependent on the anicut, I have, under the discretion allowed me in Proceedings dated 15th ultimo, No. 2923, requested the Accountant General to authorize the Collector to place the sum of Rupees 1,000 at the disposal of the District Engineer from the proceeds of the sale of the timber bridge at Bezwadah.

Dated 17th November 1859, No. 729.

Vide to Government, dated 7th December 1859, No. 8091, paragraph 3.

3. The estimate has been duly examined and found to be moderate but sufficient, and under the explanation above afforded, I request that the Government will be pleased to grant their formal sanction to the same.

No. 130. ORDER THEREON, 20th January 1860, No. 152.

The Government sanction with reference to the order No. 48 of the 6th instant the estimate submitted with this letter for the repair and improvement of the Dugada anicut in the Vizagapatam district amounting to Rupees 1,940.

(Signed) T. PYCROFT,
Chief Secretary.

Revenue - Irrigation - (New Work)

Abstract of Estimate No of 185 /5

District Vizagapatam

Talook — Golgondah Village -

Work - Rebuilding the Breach & Improving the Doogadah Anaikatt in the Golgondah Talook.

Quantities.	Description of Work.	Rate. Rs.	a.	p.	Amount. Rupees.	Amount of each part. Rupees.
C. Yards.	**Rebuilding up the Breach**					
289	Rough stone in Chunam — ₹ Cft.	1	12	"	506	
1250	Sup. Ft. Plastering — ₹ Square	1	8	"	19	
90	Cft. Teakwood wrought and put up — ₹ Cft.	3	"	"	270	
	Repairing the Anaikatt —	"	"	"	30	
	Excavating foundation and filling in —	"	"	"	20	
	Extra, Establishment & Sundries	"	"	"	85	
						930
	Improving the Anaikatt					
156⅓	Cyd. Rough Stone in Chunam ₹ Cyd.	1	12	"	273	
151⅓	" Loose Rough Stone and well packed — Cyd.	"	12	"	113	
57⅓	" Cut Stone — "	8	"	"	459	
	Excavating foundation ₹ Cu. Yd.				30	
	Sundries including Basing removing the bushwood ₹ Cu. Yd.	"	"	"	87	
	Carried Over —				962	930

Quantities. C. Yards.	Description of Work.	Rate: Rs.	a.	p.	Amount. Rupees.	Amount of each part. Rupees.
	Brought Over—				962	930
	Extra Establishment	"	"	"	48	
						1010
	Total Rupees—					1940

Central Office of P.W.
Fort Saint George
5th January 1860.

J. H. [illegible] Lieut.-Colonel
Chief Engineer D. P. W.

Enclosure

One letter

From,
The Chief Engineer
D P W

To,
The Secretary to Govt
Do Do

PWD. 61/60

Dated 5th January 1860.
Rcvd 7th Do

No. 8814

Abstract Estimate for Rebuilding the Breach and Improving the Doogadah Anicutt in the Golgondah Taluck in the Dist. of Vizagapatam.
Amounting to Rupees 1940-0-0

Central Office P.W.D. 7
No. 8814 Separkandy.
5 January 1860.

From
The Chief Engineer
To
The Secretary to Government
D.P.W.

Irrigation
Encls. 4.

One letter from Dist. Engr. dated 17th Novr. 1859 - 729 -
1 Abstt. Estimate
2 Plans -

Sir -

Referring to Para 3 of my letter dated 7th Ultimo No. 8091, I have the honor to forward herewith for sanction an Estimate amounting to Rupees 1940 - One thousand nine hundred and forty received from the District Engineer of Vizagapatam for the thorough repair of the Doogada Anicut which breached in August last.

2. It will be observed from the District Engineer's letter accompanying the Estimate that it is proposed to spend Rupees 940 in closing the breaches out of the sum allowed for the District; but for the better security of the Anicut Captain Blagave recommends the addition of a Cutstone facing

facing in front with a rough stone apron and retaining wall in rear for which an additional Rupees 1,000 will be required. These improvements appear necessary for the purposes intended and as they are of an emergent nature in consideration of the fact that an annual revenue of upwards of Rs. 10,000 is dependent on the Anicut, Shaws, under the discretion allowed me in Proceedings dated 15th Ultimo — No. 2923, requested the Accountant General to authorize the Collector to place the sum of Rupees 1,000 at the disposal of the District Engineer from the proceeds of the sale of the Timber Bridge at Bezwadah.

Vide to Govt. 17th Dec. 1859 No. 8091 Para 3

3 The Estimate has been duly examined and found to be moderate but sufficient and under the explanation above afforded, I request that the Government will be pleased to grant their formal sanction to the same.

I have the honor to be Sir. Your most obed Servant

Lieut Col Chief Engineer

Central Office P.W. Sepáliteam. 5 January 1860

Captain for Chief Engr Nth Circle

The Secretary to Government. P.W.

Folbray

P.W. Pro. 20th Decr. 1859
No 95 94
—— 10th Jany 1860. No 95 95

No 29 of 30.

No 13 of 18th Jany

P.W. 1859 Despl.
Pros. of Govt 20 January
No. 61 1860

From
The Chief Engineer.
To
The Secy to Govt
P.W.D.

Dated 5
Received 13 } January 1860

Encl 4.

No. 8814

Recommends for formal sanction an Estimate of Rs. 1940 for the repair and improvement of the Dugada Anicut in the Vizagapatam District.

Withdrawn order
No 152. 20th January 1860

No 152 of 152.

The Government sanction with reference to the order No 48 of the 6th Instant the estimate submitted with this letter for the repair and improvement of the Dugada anicut in the Vizagapatam District amounting to Rupees 1940.

From Lt Geo
20th Jany 1860
10 Copies to the Chief Engr & Dupd 21st with 3 Encls