M.R.O. 1—77,006—8-6-37.

(1) Number of pages_____

(2) Date of repair_____

(3) Initials of the Referencer_____

MADRAS RECORD OFFICE.

Government of Madras.

Public works DEPARTMENT.

G.O. No. 729 Press / Mis.

246-247

Dated 10 - 3 - 1864.

Not to be folded or roughly handled

Proceedings of the Madras Government, Public Works Department, 10th March 1864.

No. 246. Read the following letter from Lieutenant-Colonel O. W. S. CHAMBERS, R. E., Superintending Engineer, 1st Division, to Colonel C. A. ORR, R. E., Secretary to Government, Public Works Department, dated Waltair, 25th February 1864, No. 2,249:—

SIR,

1. I do myself the honor of submitting to Government, with a view to obtaining an allotment of funds from the Reserve, three small Estimates for petty Military works at the stations of Vizagapatam and Waltair.

Enclosures.—4.

2. The first, amounting to Rupees 61, is for the construction of a Bath room in the verandah of the Hospital of the 31st L. I. in Vizagapatam, a work considered so necessary that I have been requested by the Quarter Master General of the Army by desire of His Excellency the Commander-in-Chief, to make an application to Government for funds for its establishment.

3. The second work is considered equally necessary by the General Commanding the Division: its object is to close a drain leading off from the Privy of the Hospital as before and to build a cistern at the Privy's outlet: the estimated cost of this is only 36 Rupees.

4. The third Estimate is for petty repairs to the Cook houses and well of the Battery of Royal Artillery at Waltair, its amount is 15 Rupees.

5. As the total amount of these Estimates is only 112 Rupees, I have taken upon myself, in anticipation of the Government grant, to order their execution from the current funds of the District.

No. 247. ORDER THEREON, 10th March 1864, No. 729.

1. The Governor in Council grants authority for a sum of Rupees 61 being placed at the disposal of the Superintending Engineer, 1st Division, from the current year's Reserve from the Estimates mentioned in paragraph 2 of this letter.

2. The cost* of the repairs referred to in paragraphs 3 and 4 will be defrayed from the unexpended balance† of the sum of Rupees 25,000, authorized by the Government of India to be transferred from the head of "Reserve" to that of "Repairs."

* Rupees 51.
† Rupees 333-1-4.

(True Extract.)

(Signed) CHARLES A. ORR, Colonel, R. E.,
Secretary to Government.

To the Superintending Engineer, 1st Division.
„ Accountant General.
„ Controller and Auditor of Public Works Accounts.

Exd. S. T. Augustin.

Estimate of the probable Expense of making certain repairs at the Artillery Limes Barracks. 1863-64

Number	Measurement Subtotal: Length	Breadth	Height	Square	Feet	Subtotal Contents	Particulars of Work	Rate	Per	Amount	£ s d
							Repairing Lower Patchery Cook Room				
							Fire places				
	ft	ft	ft								
1	25	1½	¾	.	.	28⅛	Fire places				
						5⅓	Deduction account of vacant spaces				
						22 19/24 or 22 19/24 Cyds of brick in Chimneys		2 12	Cyd	2 5 2	
	ft	ft									
1	25	5½	.	1	37½		Cyds of plastering with Coak Chimneys	16	Yds	1 4	
										4 3 5	
							Extra Establishment & Sundries including fractions & parts	5	Per	3 4	
										4 6 2	
							Repairing Upper Patchery Cook Room				
							Fire places				
	ft	ft	ft								
27	1½	¾	.	.		30⅜	Fire places				
						5⅓	Deduction account of Vacant spaces				
						25 1/24 or 25 1/24 Cyds of brick in Chimneys		2 12	Cyds	2	
							Carried over			2	

ft	ft							
				Brought Over			2 89	469
27	5½	1	48½	Squares of plastering with Coat Cement	18	Sq.	2 10	
							4 99	
				Extra Establishment and Sundries including fractional parts	5	Days	38	
								2 53
				Clearing out the Well from which water is drawn for the Horses of the Battery				
				Baling water	2		2	
7	5½	8		308 or 11.27 Cubic Yards of taking the earth of the well at 1/-		Sq.	2 138	
							4 138	
				Extra Establishment and Sundries including fractional parts	5	Days	144	
								5 12
				Total Rupees				15

Wb Mumbee Capt RE
Superintending Engineer

Examined
Executive Engineer
22nd February 1862

J Beatty Capt. RE.
Executive Engineer
Fyzabad

Ed Bramley Jnr
Draftsman

11/02/1880

No 16. 1883-84

to of the probable expense of closing the drain of the
of the 31st Gen Hospital and building a System
and Well of this Privy, prepared by request of the
or General commanding the Division -

Gen'l No.	Contract No.	Particulars	Feet	Inches	Amount	Pence
		80 Foundations to Side walls				
		24 Do to End walls				
		27 Floor				
		81 Side walls				
		27 End walls				
		239 @ 8 - 2/3 Cyds of rough Stone in Chunam	@ Rs	18 -	Cyds 13	45
2	88	Side walls				
"	96	End walls				
"	18	Floor				
4	2	Sqrs of plastering with 2 Coats	@ Rs	2 2 0	Sqrs 8	88
		Removing the Old System and Closing the drain now in use and Excavating foundations				28 "
		Carriage wood Shutter with fixtures & Complete together with Frame and hooks Built into the wall of the System				10 0 0
		Extra Establishments and Sundries including fractional parts	@ Rs	8 8 "	Cents 1	1011
			Total Rupees			36 0 0

Lagos

Executive Engineers

Office Victoria

31st January 1865

Lt Scott - Captain R.E.

Executive Engineer

No II Lagos Range

Lt. Chambers Lieut. R.E.

Superintending Engineer

Reg. No.

13/026/865

No 15 of 1863-64

Estimate of the probable expence of constructing a Bath room in the Back Verandah of the

31st L. I. Hospital

Number	Length	Breadth	Height	Deduct for Aperture	Deduct for Aperture	Cubical Contents	Particulars of Work.	Rate	Per Item	Amount	Paid
1	9	1¼	8	-	-	90	Side wall				
1	9	1¼	8	-	-	90	Cross wall				
1	9	1	¾	-	-	6¾	Partition wall				
12	1½	3	-	-	-	45	Foundation to cistern				
	11½	1¼	3	-	-	43⅛	Wall above				
						234⅞					
						30⅜	Deduction for door				
						204½	or 11 5/16 Cubic Yds of Brick in Chimney Side & Cross walls	2 12	Rds	31 6 2	
4	9	8	-	-	-	288	Side & Cross walls				
	23	4¼	-	-	-	97¾	Cistern				
2	9	2¾	-	-	-	49½	Partition wall				
						435¼	Superficies of Plastering with 2 Coats of Chunam & Blue washing	2 8	Rds	10 14 1	
1	3½	7	-	-	-	-	Pair of Country wood Batten Doors with frames and Iron				

Carried over 4243

Lt. Col. Tremell Govan

Brigade Major

Brought Over	42	4 3
fixtures, wood oil 2 Coats mixed with Arsenic & Complete	172	Each 172
Extra Establishment & Tindals including fractions	10	Each 5 99
Total Rupees		65

Vizagapatam
Executive Engineers
Office
24th February 1861

P. Beatty Capt. R.E.
Executive Engineer
Vizagapatam

Ch. Chambers Lieut. R.E.
Superintending Engr. 1st Div.

Rep. D.O.

Enclo. 4.

Superintending Engr.
Office, 1st Div. Cuttack,
No. 2219. 25th February 1861.

From Lieut. Col. Chambers R.E.
Superintending Engineer

To Colonel Charles A. Orr R.E.
Secretary to Government
Madras.

Sir,

I do myself the honor of submitting to Government with a view to obtaining an allotment of funds from the Reserve three small Estimates for petty Military Works at the stations of Vizagapatam and Cuttack.

2. The first, amounting to Rs. 61, is for the construction of a bath room in the Verandah of the Hospital of the 31st L.I. in Vizagapatam a work considered so necessary that

that I have been requested by the D.A.G. General of the army by desire of His Excellency the Commander in Chief to make an application to Government for funds for its Establishment.

3. The second Work is considered equally necessary by the General Commanding the Division: its object is to close a drain leading off from the privy of the Hospital as before, and to build a cistern at the Privy's outlet: the estimated cost of this is only 36 Rs.

4. The third Estimate is for petty repairs to the Cook-houses & well of the Battery of Royal Artillery at Cudalore: its amount is 15 Rs.

5. As the total amount of these Estimates is only 112 Rs. I have taken upon myself, in anticipation of the Government grant, to

to order their execution from the current funds of the District.

13

I have the honor to be
Sir
Your Most Obedient Hble

D. Mundell Lieut. Col. R.E.
Superintending Engineer 1st Div.

No. 970 of 1864 Dated Fort St. George the 10th March 1864

From The Secretary to Government Public Works Department

To The Secretary to Government Public Works Department

Dated 25th Feby. 1864
Despd. 26th Feby. 1864
Read 4 March

No. 2249

Encls. 4

Submits to Govt. with a view to obtaining an allotment of funds from the Reserve three small Estimates for petty Military Works at the Stations of Negapatam Trichinopoly & Vellore

No. 246-247

No. 729 - 10th March 1864

With an Order

Rs. 57

Rs. 333-1-4

Read

To The Supt. Engr. 1st Div.
" Accountant General
" Controller & Auditor of Public Accounts

No. 83 Chepauk the 10th March 1864

Dept. 11th March

No. 729.

The Governor in Council grants authority for a sum of Rupees 61— being placed at the disposal of the Superintending Engineer 1st Div. from the Current year's Reserve for the Estimate mentioned in para 2 of this letter.

The cost of the repairs referred to in paras 3 and 4 will be defrayed from the unexpended balance of the Sum of Rupees 25000 authorized by the Government of India to be transferred from the head of "Reserve" to that of "Repairs".—

33/4