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. 3454 Press ~~Mis.~~

549-50

Dated 27 10 1869.

Not to be folded or roughly handled

Proceedings of the Madras Government, Public Works Department,
27th October 1869.

No. 549. Read the following letter from the Acting Superintending Engineer, 1st Division, to the Secretary to Government, Public Works Department, dated Dowlaishweram, 2nd October 1869, No. 2,476 :—

I HAVE the honour to forward, for the sanction of Government, a plan and estimate, duly countersigned by the Officer Commanding the Division, for Rupees 140, for alterations and additions to the latrine attached to the 2nd Native Infantry Hospital at Vizagapatam.

1 Plan.
1 Estimate.
1 Specification.

2. In the event of the estimate being sanctioned, the necessary funds can be appropriated from the allotment* of the Vizagapatam district for Minor Works "Military."

* Rupees 500.

No. 550. ORDER THEREON, 27th October 1869, No. 3,454.

MILITARY WORKS, No. 18. SANCTIONED.

(True Extract.)

Colonel, R.E.,
Secretary to Government.

To the Superintending Engineer, 1st Division.
" Controller of Public Works Accounts.
" Accountant-General.
" Military Department.
"

Exd. S. T. Augustin.

Govt. of {1869} Madras.

PUBLIC WORKS.

To

THE SUPERINTENDING ENGINEER,

1st Division.

&c., &c., &c.

Dated October, 27th.

Read.

Encl.

G. O., 27th October 1869, No. 3,454

OCTOBER.

Nos. 549-550

2nd Native Infantry Hospital at Vizagapatam.—Estimate of Rupees 140, for alterations and additions to the latrine attached to the 2nd Native Infantry Hospital at Vizagapatam, sanctioned.

Estimate of the probable cost of alterations and additions to the Latrine of the 2d. Native Infantry Hospital Vizagapatam.

Number	Measurements: Length	Breadth	Height	Superficial Contents: Square	Feet	Cubical Contents	Particulars of Work	Rate	Per Mean	Amount	Total
	14	2½	2	✓		70	Screen wall foundation				
	3	2½	2	✓		15	Foundation to wall at end of old screen wall				
	12	4	1½	2	✓	24/36	Foundation to end walls of washing place & cistern				
	1	11½	2	2	✓	46	Do to side walls				
		10½	1½	7	✓	110¼	Side wall of washing place				
		13½	1½	6	✓	121½	Screen wall				
		3	1½	5	✓	22½	End wall to old screen wall.				
						76					
	2	4	1¼	7		49 1/4 ~~23 1/4~~	18 18 5 1/4 on 15 18 1/4 Cyd. Rubble Masonry	1½ " Cd		31 27	13 6 / 13 57
	2	3	1¼	2½	✓	18¾	Partially blocking up doors				
	1	4	2½	1	✓	10	Cistern wall				
	~~2~~	~~4~~	~~1¼~~	~~7~~	✓	~~70~~	~~End walls of washing place~~				
	1	24½	1¼	1½	✓	45 15/16	Above old screen wall				
							Carried Over			27/31	4 16 / 13 57

					Brought Over			31	13	5	
2	3	1	1/4		7/2 Half gables to screen wall						
					15 2 3/16 or 5 2 25/32 Cft. brick in Chunam	2 11	Cs.	8	12	4	
					Breaking open two door ways			2	2	"	
3	2/4	1/4	3/4		6 21/64 Air holes						
2	3/2	1/4	3/4		6 9/16 Door doors						
					12 57/64 or 825/1728 Cft. of Arch work with Brick in Chunam	4 13	Cs.	2	4	9	
1	18	3"	4"		1/2 Wall plates						
11	1/2	3"	3"		1/32 Upright posts						
	16	2"	3"		2/3 Purlins						
					3 19/90 Cft. of Sal wood wrought & put up.	2 8	3 Cft.	8	8		
4	3		12		Asphalting to washing place						
2	4/2		9		Sides of hole for tub						
			2		Bottom of Do						
			23		Lgth. Ft. of Asphalting	18	Lgth.	4	2	2	
1	18/2	2/2	1	38 3/4	Lgth. of roofing with Country wood rafters and Sal peepers flat & pantiles complete	24 10	Do	34	2	8	
16	4		64		Do of Bengal Master roof to Ridge Ventilator with Sal wood peepers, Country wood rafters, 2 Courses of flat tiles & 1/2 Concrete & plastering with 3 Coats of Chunam	24 10	Do	15	12	1	
					Carried Over			10	8	4	5

					Brought Over			106	15	9	
					Plastering			108	14	5	
2	14	6/2		182	Screen wall both sides						
1	11	7		77	Washing place outside of wall						
4	4	7		112	End walls of Do and Cistern wall outside						
4	3	2/2		30	Blocking up of door ways						
2	3	5		30	Wall at end of old Screen wall						
4	24/2	1/2		147	Above old Screen wall						
2	4	2/2		" 20	Plaster to side of Cistern						
	4	3		12	Bottom of Cistern						
				15	Ends of Do						
2	3	2/2		6 25	Lgth. of plastering	2 4	Lgth.	14	1	"	
					White washing						
2	16	11		3 52	Rear wall both sides						
2	16	11		3 52	Front Do						
2	16	6/2		28	Store Do						
2	16	6/2		28	End Do						
4	10/2	9/2		399	End Do of Earth Store						
4	4/2	7/2		1 35/2	Lgth. of white washing	28	Lgth.	2	6	4	
				14 38/2							
				11 4/6							
					Troughs of brick in mud and plastered with mud.				4	"	
									3	"	
								127	7	4	
								128	5	9	
					Contingencies and Superintendence	10	" Pct.	12	8	8	
								11	10	3	
					Total Rupees						140

Mud Lascars

Apr. Engr. Office
Madras
13th September 69

Capt. H. Birch Captain R.E.
Asst. Superintending Engr. 1st Div.

J. H. Howard Lieut. R.E.
Apr. Engineer 1st Div.

1869-70

No. 2 II on Estimate
Vizagapatam Station
Military Buildings
Barracks &c.

Alterations and additions to the Latrine of the 2nd Native Infantry Hospital at Vizagapatam.

Estimate Rs 140 —

SUPERINTENDING ENGINEER'S OFFICE, 1ST DIVISION
DOWLAISHWARUM, 2 October 1869

No. 2476

From

Captain J. H. Fischer R.E.
Acting Superintending Engineer
1st Division

To

Colonel C. A. Orr R.E.
Secretary to Government D. P. W.
Madras

SIR,

I have the honor to forward for the sanction of Government, a plan and Estimate, duly countersigned by the Officer commanding the Division for Rupees 140— for alterations and additions to the Latrine, attached to the 2nd Native Infantry Hospital at Vizagapatam.

2. In the event of the Estimate being sanctioned, the necessary funds can be appropriated from the allotment* of the Vizagapatam District for minor Works, "Military".

* Rupees 500.

I have the honor to be
Sir
Your Most Obedient Servant

Wm. E. Fischer Captain R.E.
Acting Superintending Engineer
1st Division.

60

P.D. 1869 Dept.

(1) No 2476

From Dy. J. 250

The Actg Supdg Engineer
1st Division

To,

The Secretary to
Government S.P.
Madras.

No 3454 - 27th Octr 69.
Dated 2nd October 1869

Received 9th Encls 3
Forwards for sanction plan
& estimate amounting to
Rs. 140 for alterations &
additions to the latrine
attached to the 2nd Class
Infantry Hospital
at Vizagapatam
(written on order)

C. 12th Octr 1869 Dft 22nd

No 3454

Same turned.

Actg A.

Fort St. George
27th Octr 1869

40/-

To

Surgn 1 Dr to the Superintr
Contractor
Accr Genl
Military Depts

Dft 28/10/69

Enc 4250

Govt. of {1869} Madras.

PUBLIC WORKS.

To The Superintending Engr.
1st Division

Dated

Recd. Enc 2

G. O 27 Octobr 1860, No 3656

Nos. 649-550

2d Native Infantry Hospital
at Vizagapatam Estimate
of Rs 14 for alterations and
additions to the Native Hospital
attached to the 2d Native Infantry
Hospital at Vizagapatam
Sanctioned