

(1) Number of pages 18 18(2) Date of repair 7-9-18

(3) Initials of the Referencer _____

MADRAS RECORD OFFICE.**Government of Madras.***Public Works* **DEPARTMENT.**

G.O. No.	3809	Press
		~~Mis.~~
587-588		
Dated	23-12-	1863.

Not to be folded or roughly handled*4/*

***Proceedings of the Madras Government, Public Works Department,
23rd December 1863.***

No. 587. Read the following Proceedings of the Madras Government in the Public Department:—

Sanctioning the alterations proposed to the latrines at the }
General Hospital at the estimated outlay of Rupees 780 } (Here enter 17th December 1863, No. 1,410)

No. 588. ORDER THEREON, 23rd December 1863, No. 3,809.

1. Communicated to the Superintending Engineer, 4th Division, for information and guidance.

2. The cost of the work will be met from the source mentioned in paragraph 3 of the Superintending Engineer's letter recorded in the foregoing paragraph.

(True Extract.)

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

To the Superintending Engineer, 4th Division.

„ Accountant General.

„ Controller and Auditor of Public Works Accounts.

Exd. S. T. Augustin.

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PUBLIC DEPARTMENT.
PROCEEDINGS OF THE MADRAS GOVERNMENT.

Read the following letter from Lieutenant Colonel A. J. M. BOILEAU, R. E.,
Superintending Engineer, 4th Division; to Colonel CHARLES A. ORR,
R. E., Secretary to Government, Public Works Department, dated Madras,
3rd December 1863, No. 3763.

I have the honor to forward the plans of alterations to latrines at the General
Hospital, called for in Proceedings of
Government, No. 944, dated 20th August
1863, and in your Memorandum, No. 107,
dated 19th October 1863, together with

2 Plans.
2 Estimates.
2 Specifications.

an estimate, Rupees 780, for the alterations which have now been carried out.

An estimate has also been prepared, amounting to Rupees 1800, for the supply of
water to the lavatories by means of lift pumps, pipes, &c., but the amount appears
to me to be so great that I fear we must await the laying on of water to the building
as contemplated in paragraph 9 of the Proceedings of Government in the Public
Department, No. 643, dated 10th June 1863.

The amount of the estimate, Rupees 780 above referred to, will be met out of the
general estimate, Rupees 2,19,500, sanctioned by Government in Proceedings,
No. 1754, dated 22nd July 1862, and of the years' allotment, Rupees 45,000.

It does not seem out of place that I should here observe how our proceedings
in connection with the General Hospital are retarded by the non-transfer to us of
the east and centre blocks.

The west wing was originally completed in accordance with the estimate so
far back as the 30th June, that is no less than five months ago.

The Medical Department then stepped in, and disapproved of a system of
latrines which the same Department had before accepted. It is true that these
alterations (which involved a good deal of granite work) took a longer time than
I had contemplated. However on the 29th October the building was offered to the
Barrack Master, and owing to some further trifling alterations (some of which were
not in the estimate) it was not accepted till the 14th November, but it has not yet
been occupied.

I am compelled to lay these circumstances before Government because unless
the east and centre blocks are at once handed over to us, we shall not be able to
expend upon them during the current year the sum of Rupees 45,000 allotted in the
Budget of 1863-64, while there is the special reason for full expenditure, as connected
with this work, that in the review of the Budget by the Government of India,

Vide Proceedings of Government, No. 1492, dated 10th June
1863.

the Public Works Secretary was directed
to express himself as follows:—" Items
No. 20, new wing and upper story to

General Hospital, Madras; estimate Rupees 2,19,500; spent Rupees 1,01,966; propos-
ed Rupees 45,000—passed. It seems a pity to protract the execution of this work
through two more years."

Referred to the Public Department.

CHEPAUK,
10th December 1863.

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

208 page Copies

J. C. C. Anglo-Ind. Office
Madras
30th September 1863

Chas. W. Burdett Sept. 11th 1888
Executive Engineer I.

POW 5331/63

Pub 63 Sept
No 1685

21/9/1863

Specification for making certain alterations in the two Latrines at General Hospital New wing.

Amount of Estimate Paper 780

Latrines Nos 1 and 2 on the west side. In the lower story the masonry privy seats and pans are to be removed & moveable wooden seats with tubs to be supplied by the Commissariat Dept. Two apertures in the rear wall are to be made with small hatched doors to admit of the tubs being removed, the sunken stepped verandah is to be filled up to the level of the basement and floored with 3 line dressed granite stones. Three of the arch ways are to be blocked up with a wall and trellis work and a door put up in the fourth. The soil pipes are to be removed and the space filled with brick in chunam & plastered leaving one pipe for the Winal. Flooring with granite stone in front of the door way & a hand rail for the wooden steps to be put up.

In the upper story the same alterations are to take place as in the lower one but the reservoir is to be turned into a room with a door way from the flat form into it. In the floor a trap door is to be made to lower the tubs through to the ground with ropes and pulleys & the floor of the privy seats is to be raised to a level with that of the reservoir by means of arch ways to be floored with asphalt.

Latrine No 3 and 4 on the east side. In the lower story the same alterations are to take place as that on the west but there are to be 4 apertures without doors & likewise in the upper story.

Pres. Col. Engd. Office
Madras.
30th Sept. 1863

Wm. S. M. J. P. T. Captain P. C.
Executive Engineer Presiding

Abstract Estimate No. 98. of 1863/64

Work. Making certain alterations in the Latrines at the New wing of the General Hospital as suggested by the Principal Inspector General of the Medical Dept. & prepared agreeably to the orders of the Sup^r Engineer of the 4th Division N^o 593. of 12th June 1863. and N^o 2068 of the 8th August 63.

Quantity	Description of Work.	Rate	Amount	Total
	No. 1			
	Lower Story on the West side.			
83 1/2	Brick work in Chimney	25	12	99
43	Trellis work with plastering	66	17	76
	Removing the pipes & filling in with brick in chimney and plastering & raising the blocks of the Basin planks &c.		20	
	Removing the Skid seats of masonry asphalte flooring & filling the hollow space with brick rubbish.		6	8
60	Flooring with granite stones & line dressed laid in asphalte with a levelling course of 3 sort wall bricks underneath.	115	69	
151 3/4	D. D. 2 line dressed with a levelling course of 3 sort wall bricks underneath & pointing in asphalte.	50	75	11
4-8-3	Teakwood wrought & put up.	2	15	13
	1 Pair batten door with frames hooks hinges bolts &c complete		20	
	2. Batten door with frames hooks hinges bolts &c complete.	5	1	10
	1 Europe padlock of 3 with chain		1	11
100	Green paint verdigris 3 coats.		4	12
	Cooly hire for rising doors & lintels		4	
	Smiches		12	9
				269
	No. 2			
	Upper Story			
3 1/2	Trellis work with plastering	66	14	3
	Carried Over Paper 14 " 3			269

		Brought forward Rs		14	3	269
6-11-8	Teakwood wrought and put up	2	15	20	7	8
1	Pair batten door with frames hooks hinges bolts &c complete.			12	12	2
2	Batten doors Do Do	5	1	10	2	
1	Do Do Do			3	3	10
1	Europe padlock 3		10		10	
125	Verdigris 3 coats	4	12	5	15	
72	Cooly hire for removing the asphalt floor ing & raising the ground with brick work by means of arches & levelling course with 2 steps & resurfacing the floor.	35		25	3	2
	Cooly hire for fixing the doors & lintel & opening the terrace for trap door			8		
	Do remaining the pipes & filling with brick in chumam & plastering			12		
1	Ho and sail for the ladder with 3 posts & braces & painting &c			12		
	Sundries			6	9	11
				131		

		Rs		125	9	3	400
Lower Story on the east side							
83 1/2	Brick work in chumam	2	5	12	9	9	
43	Trellis work with plastering	6	6	17	7	6	
	Removing the pipes & filling in with brick in chumam & plastering & raising the blocks of the basin planks &c			20			
	Removing the stool seats of the masary asphalt flooring & filling the hollow space with brick rubbish.			6	8		
60	Flooring with granite stones & line drains ed laid in asphalt with a levelling course of 3rd sort wall bricks underneath.	11	5		6	9	
				Carried Over Rs			
				1259. 3 400			

		Brought forward Rs		125	9	3	400
15 1/2	Flooring with granite stones & line drains with a levelling course of 3rd sort wall bricks & painting in asphalt	6	0		7	5	1/2
2-9	1 Lintel	2	15		6		11
1	Pair batten door with frames hooks hinges &c complete			20	7		
1	Europe padlock of 3 with chain			10			
60	Painting with 3 coats Europe verdigris	4	12		2	13	7
	Cooly hire for fixing the doors & lintels &c			1	8		
	Cooly hire for cutting the wall & making arch ways for stool pans & erecting ma- sary bed with planks &c complete			15			
	Sundries			12	1	3	
				260			

		Rs		89	3	7	660
Upper Story on the east side							
34 1/2	Trellis work with plastering	6	6	14		3	
3-7-5 1/2	Teakwood wrought & put up	2	15		10	10	2
1	Pair batten door with frames hooks hinges &c complete			12	12	2	
1	Batten door Do			3	3	10	
1	Europe padlock of 3 with chain			10			
100	Verdigris paint 3 coats			4	12		
72	Cooly hire for removing the asphalt flooring & raising the ground with brick work by means of arches & levelling course with steps & resurfacing the floor	35		25	3	2	
	Cooly hire for fixing the doors & lintels & making an opening for trap door &c			6			
	Cooly hire for removing the pipes & filling with brick in chumam & raising the blocks of the Basin planks &c			12			
				Carried over Rs			
				89. 3. 7 660			

Public Dept.

Enclosures refer-
red to in the order
of Government N^o 1410
dated 17th December

1863.

Fort M. George }
24th February }
1863 }

809

to the Engrs
 nation guidance
 the work will be not
 mentioned in para
 Engineer's letter verro
 ing Para.

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Dec 24th December

1000 of Good and Poor

Mr. 1863 Dec 27

Mr. 5331

Mr. H. Good

Public Works

Dec 1921

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Announcing the
 attention of the
 the Engineer at the
 the Engineer at the
 the Engineer at the

800000-23rd December

With a letter

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1. Commission

4. Division for

2. The Court

from the

3. The day

in the

Sept 2

23rd Dec 1863

The day of the

1. Division

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