

(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.	334	Press	<i>Original</i>
B.P. No.		Mis.	
Dated	12-2-	1874	195

Not to be folded or roughly handled

12

*Proceedings of the Madras Government, Public Works Department,
12th February 1874.*

No. 193. Read the following letter from W. S. HARINGTON, Esq., District Engineer, Malabar, to Colonel G. W. WALKER, R.E., Secretary to Government, Public Works Department, dated Calicut, 9th January 1874, No. 4:—

With reference to G. O., No. 39, dated 8th December last, I have the honour to forward a detailed estimate, amounting to Rupees 4,036, for converting the old ~~By~~ Office at Cannanore into a Garrison Hospital.

2. A sum of Rupees 4,000 has been provided in the Budget of 1874-75 Public Works.

No. 194. ORDER THEREON, 12th February 1874, No. 334.

MILITARY WORKS; No. 6.

SANCTIONED.

(True Extract.)

Colonel, R.E.,
Secretary to Government.

To the District Engineer, Malabar.
,, Officiating Controller of Public Works Accounts.
,, Inspecting Engineer for Buildings.
,, Military Department.

Exd. S. T. Austin.
Spare Copies

In a letter from District
Engineer, Malabar
to the Secretary to Govt
D. P. W. Madras No. 4

Dated 9th January 1871.

In No. 190

PW 139/74

1st February/71 331
M. L. S.
Estimate for conversion
the old Pay office at
Cannanore into a
Garrison Hospital.
Rs 4036

20858

Brought forward

3	10 3/4	3 1/2	18	45.5	Gable of cross walls
2	10	2 1/2	25	125	Masonry between cross
2	10	1 1/2	1	32	Do. over porch for arms
2	11	1 1/2	8	264	Span of rear walls of earth store
2	8 1/2	1 1/2	8	208	Seal walls
1	10	1 1/2	1 1/2	25	Gable over the end walls of earth store
1	25	3/4	8	160	Rear longitudinal wall of privy
1	4	3/4	7	21	Projection
1	25	3/4	4	75	Front wall of privy including ends
1	21 1/4	3/4	8	127.6	Projection in face of privy
1	7	3/4	7	60	Cross or partition walls
4	4	3/4	5	322.8	Total

Distinctions

3	4	18	2	94.6	Doors large
1	3 1/2	18	6	237.6	Doors small
4	3 1/2	18	5 1/2	87.6	Windows large
1	3	18	5 1/2	18.69	Do. small
2	3	3/4	7	21.6	Roofs for Cook room
2	3	3/4	3	13.6	Windows in Cook room
2	3	1 1/2	6	52	Openings in earth store
5	2	3/4	2	15	Do. in walls of privy
				137.39	Total Distinctions

Total Gt of Lattice in Churnam @ 18.00 cft 988.53

Plastering

1	58 1/2	11	602	Plastered walls in rear of Surgery
1	58 1/2	11	641	Walls of main room outside
1	57 1/2	7 1/2	281	Walls of main room inside

1	22	1 1/2	33	Side walls above
1	20 1/2	9 1/2	233	Side walls outside
1	21 1/2	7 1/2	159	Rear wall of Kitchen outside including projection
6	9 1/2	7 1/2	427	Walls between Pillars both sides in End Verandah
1	20	9 1/2	185	Cross walls both sides in End Verandah
3	6	7 1/2	165	Pillars
3	18	7 1/2	60	Sides and soffits of doors where dismantled in Surgery and by water room
1	8	7	56	Part of the opening both sides closed in West room
2	7 1/2	2 1/2	37	Wall raised over the Pillars in rear of Surgery
1	1 1/2	7 1/2	11	Part of the corner Pillar in End Verandah
3	9	7 1/2	202	Do. of the wall closed in Driveway for Windows
2	4 1/2	9 1/2	85	Do. of the Pillars where dismantled in rear Verandah
6	18	18	181	Do. large sides and soffits
1	17 1/2	18	19	Do. small
4	18	18	81	Windows large sides soffits all
1	17	18	19	Do. small
1	52	7	52	Ends of steps in rear Verandah throughout
1	150	1	150	Projection all round
2	40	8	640	Cook room inside
1	6 1/2	8	540	Do. outside
2	17	3/4	25	Sides and soffits of doors in Cook room
2	12	3/4	18	Do. all of Windows
2	15	1 1/2	45	Do. of doors in earth store

Carried forward

1036 30

4932

4932	3 10	Brought forward	1036 3 10
4 120	1 167	Gables of cross walls both sides	
1 167	1 50	Basement all round for Cook room	
1 200	1 25 3/4	Spout wall of Privy including side projection	
1 19	1 22	at top	
8 176	5 3 1/2	Outside wall	
8 140	4 3/4	Gravel	
2 6	1 1	Part above the cross wall	
1 1	1 23 1/2	at top	
7 165	1 36 1/2	Wall in face of privy and the projecting wall	
8 292	1 34	of Entrance End inclusive	
8 292	4 8	Rear wall of privy inside and lavatory	
5 160	4 4 3/4	at top	
12	1 2 1/2	Outside wall of lavatory front and end	
8 194	1 0 3/4	Cross wall in face of latrine at entrance top	
8	1 8 1/2	Gable of end wall of lavatory outside	
25	1 9 1/2	Basement through front	
91	5 6 3/4	slides and steps of privy Bed	
22		Total	4982

3x2 4	7	168	Deductions
1x2 3 1/2	7	49	Doors large both sides
4x2 3 1/2	5 1/2	157	at top
1x2 3	5 1/2	33	Small to Bath room
2x2 3	7	84	Windows large
2x2 3	3	36	at top
1 10	2 1/2	25	Doors in Cook room both sides
2 8	6	36	Windows in Cook room
5 4	2	40	Part hidden in Pass
			Entrance of earth store outside only
			Privy 130s outside
			Total Deductions
			625
			Total Plastering
			6357

White washing Old pay Office 15..

Plastering to the walls of latrine 15..

1 59 1/2 18 1/2	1101	Large room
2 19 1/2 18 1/2	722	Side rooms
1 81 6	486	Front Verandah
1 9 6	54	Room in front Verandah in front of Surgery
1 19 1/2 18 1/2	356	Room in rear of Surgery
	1064	Rear Verandah and side Room
	3983	Total Cutch stone flooring

1 14 1/2 5 1/2	111	Plastering with asphalt for Privy
2 2 1/2 3 1/2	21	Gramp through front
1 14 6 1/2	91	Bath room in rear Verandah
1 9 6	54	at top
	277	Total Asphalt flooring

at 18.. 4913 9

Carried forward 2727

Brought forward
 Brought forward
 2 9 7 . 130
 2767

Total flooring with lattice in Chumam @ 10... Sq 13... 130

Roofing
 Proposed wands throughout
 Cook room front and rear
 2 23 9 . 414
 2 2 1/2 9 387
 2 12 9 216
 1947
 Total roofing with rafters, cepters & cc 17... 330 50

Removing & pitting with 18 New Tiles
 Spout and Rear
 2 100 23 4600
 2 3 1/2 18 862
 5462
 Total removing & pitting @ 38... 191 29

Woodwork
 1 21 1 1 21... Tie beam for rear room of Surgery
 2 5 1/2 6 1/2 29... King post using one of which over rear wall
 1 10 8 6 8-6... Ridge beam
 1 2 1/2 5 7 5-2-9 Ridge beam for Cook room
 22 5 7 5-4-2 for latrine
 8 1/2 5 7 2-1-6 for earth store
 1 52 6 8 17-4... Breastsummer for the rear deck
 1 43 6 3 5-4-6 Wall plates for Cook room
 3 10 1/2 10 8 17 11... Tie beam for Drury & earth store
 3 2 1/2 6 5 3-1-6 King post for Drury
 82 8 5 Total of all woodwork brought and put up 14... 1036

New Ironing... half pannels half Venetian 25... each 150...
 1 3 1/2 7 22...
 4 3 1/2 5 21...
 1 3 5 18...
 2 3 7 12...
 2 3 3 8...
 2 3 6 8...
 2 4 7 25... 50...

Painting
 8x2 4 3 1/2 224
 8x3 4 3 1/2 336
 1x2 3 1/2 24
 1x3 3 1/2 35
 4x3 3 1/2 3 126
 1x3 3 3 27
 2x2 3 7 84
 2x2 3 3 36
 892

Total painting @ 24... Sq 2011
 Excavating foundations and filling in in rear
 15...

Brought forward 386... 8

Malabar Dist. Engin. Office
Calicut 9th January 1874.

No. 4
From,

The District Engineer
Malabar.

To,

The Secretary to Government D. P. W.
Madras.

Sir,

With reference to G. O. No. 39 dated
8th December last, I have the honor to forward
a detailed Estimate amounting to Rs. 4036. for
converting the old Pay office at Cannanore into
a Garrison Hospital.

A sum of Rs. 4000 has been provided
in the Budget of 1874-75 Public Works

I have the honor to be

Sir

Your most obed^t. servant

W. Harrington

Dist. Engineer Malabar.

Sept 1874 Report
from the District Engineer
Guadalupe

To the Secy. to Govt.
D. C. H.
Mexico

Noted 9th
Dec. 12th January 1874

Per
Encls. 1

Forwarding a detailed
estimate of \$14036 for
converting the old day
Office at Guadalupe
into a Prison Hospital

William Gordon

No. 334
San Antonio

82 Guadalupe
Contractor
of Eng. for B.
July 20th 1874

The undersigned will start
before dark & close
10th PM
on 13th January 1874

13/39
Govt. of Madras
PUBLIC WORKS.

To *Public Works
Malabar*

Dated

Encl. 1

Recd.

G. O. 12 *July* 1874 334

Nos. 1538/96

Estimate for converting
the old *Vay* Office
at *Channarayana* into a
Farrison Hospital,
Sanctioned.