

Public (1899) Department.

ORDINARY MS.

G.O., No. 66

Dated 17-1-88

INDEXED.

[Despatch Abstract.]

Coming to the A.S.
from P.W.D. circulating to officers of
the P.W.D. a revised type, design of quarters
for Civil Hospital Assistants with
descriptive specification & schedule of
quantities.

17-1-88

BACK PAPERS.

G.O.	No.	Department.	Date.	G.O.	No.	Department.	Date.

FURTHER PAPERS.

G.O.	No.	Department.	Date.	G.O.	No.	Department.	Date.

No 1599 ³⁷⁸⁰

Government of Madras.

Public Works DEPARTMENT.

MEMORANDUM.

Recd 8/10/97

Collected 7th October 1897.
Dated Madras.

The Consulting Architect's
Note No 1455 dated 23rd September 1897
is forwarded to the Public Department.
It will be seen that there is little or no
difference in the scale of accommodation
provided in the two plans, but as
the Tahsildar's estimate allows for
construction with very inferior material
it seems undesirable to adopt it as
a standard.

*Please see 20
963/97*

C. M. M. M. M.

Deputy Secretary to Govt. P.W.

*To the Public Department
with Enclosures.*

C. 11. 5. 28.
A. 12. 5. 28

Public DEPARTMENT

[G.]
25
1,000-22-11-00.

C. No. 3780 of 1897

SUBJECT.

Hospital Assistant's quarters.

~~HIS EXCELLENCY THE GOVERNOR.~~

THE HON'BLE SIR HENRY BLISS, K.C.I.E. ✓

~~THE HON'BLE MR. GROSE, C.I.E.~~

FOR ORDERS.

Please see the note for orders in G.O. No. 933, Pub. dated 17th July 1897 (just before Z³). That note after referring to the various estimates submitted for the erection of Hospital Assistant's quarters on the standard plan, mentioned the fact that the Godavari Agent had prepared an estimate for a similar building at Bhadrachellum, the cost of which would be only Rs. 830. Thereupon I.M. ordered that the P.W.D. should be requested to reduce the cost of quarters to that sum. The Consulting Architect in his note No. 1755, dated 23rd ^{sep.} ~~March~~ 1897, flagged A³, describes the estimate for Rs. 830 as changing the building into a temporary one by altering the materials. He anticipates that the bamboo reapers provided to carry flat and pan tiles will soon be destroyed by white ants. He also states that he doubts whether walls entirely of mud 1½" thick and 13" high will stand. The P.W.D. in its memo (C.No.

I should like to speak to the C.E. about this. We cannot afford to spend so much money on quarters for such subordinates. Better continue to allow them house rent. The gables can of course be got rid of by altering the design to one with hipped roofs, which would, among other things, improve the appearance of the buildings.

11/5/98

Very doubtful indeed. The wash of rain against the gables wd soon bring them down. Mr. The white ants wd of course set up their the walls.

P.W.C. 22
6462/98

3780) considers the adoption of the Tahsildar's estimate as a standard to be undesirable. Orders are requested. There are several (Coimbatore Palamcottah, Kurnool, Salem, Bellary) quarters for Police Hospital Assistants awaiting consideration, but the P.D. has not come below Rs. 2000 (vide note at 2³) Buildings costing less than Rs. 1000 are usually carried out in the Police Dept. by departmental Agency. The I.G. may therefore, it is submitted, be asked to submit estimates for the erection of these quarters, it being mentioned that the Collector of Godavari can build similar quarters for Rs. 830.

NR
9/5/98

110.5.23
6462/98

The S.P.W. cannot be expected to run in such flimsy buildings
NR

NR

Should omit this or else mention the mud walls, 2 ft. foundations, & bamboo reapers.

MA 10.5.98

[6 / 78]
2,000-25-11-98.

2

OFFICE NOTE No. 1142

Dated 17th May 1898.

From

THE CHIEF SECRETARY,

To

THE SECRETARY P. W. DEPARTMENT.

NR for C

no orders in Public are at present required.

NR

The undersigned has the honor to forward a file of papers relating to the provision of quarters for hospital assistants with up to the note by Mr. H. H. S. Henry Esq. d. 11/5/98

NR *MA 10.5.98*
13/5/98

Office
Thou ne before despatch
NR
13/5/98

Public ~~Private~~ DEPARTMENT.

Deepa
with Bill of papers
17/5/98

BACK PAPERS.

G.O.	No.	Department.	Date.
	ON 1142	Pub. & papers	17.5.98

FURTHER PAPERS.

G.O.	No.	Department.	Date.

It was then remarked that if the papers were available, they could be sent to the convenient distance, it is the duty of Govt. to have the papers.

and to Govt. to put the papers in the hands of the people.

Govt. found that the papers were not in the hands of the people, and it was decided to go to the extent of the limit.

It is understood that the printing of papers is only proposed as a measure to be taken to the extent of the limit. The Chief Engineer's proposal to print papers should be dropped and not to extend the limit.

It was then remarked that if the papers were available, they could be sent to the convenient distance, it is the duty of Govt. to have the papers.

10.5.25
6/6/98

The Govt. of the East of India
in 1857 by the Act in question was
intended to increase the pay of the
of the first rank: as in this way each
independent and by the same rule.
They cannot abandon the position
The Government have taken
an alternative but to limit and
no doubt under the circumstances the
P. L. is right in saying that a further limit is cheap in the end
15/6/58.

To The Chief Secretary.

It may be taken as certain that the P. W. D. cannot build these quarters of permanent materials unless there is an amount of the last estimate in the file.

2. If the quarters are built at all it is, in my opinion, more economical in the long run to build them brick. The best layout is a building which cost Rs 1020 under Rs 1300 per annum according to the rules, or Rs 11.8.4

0.4.226
6462/58

his memoirs - vide P. W. C.
Vol I. Chap X. Parag 28.
The way of Hospital Arch
is, Lunderstane

1st floor	Rs
2 "	55
3 "	35
	25

Under Code as above Para
28 III (C) any rent payable
may be changed to new
in such small pay. and
there in the memorial
a rent of Rs 2.4 has
been suggested. This
is usually changed. This
would of course not pay
for the erection
of quarters costing
Rs 1420 - and it would
be better to continue
to allow Hosp. Arch house
rent than build the
temporary structure out
- material by the T. building
L. D. A. B. T. N.

O. A. 500 - 11-6-97.

Office of the Consulting Architect to Govt.
Chepauk, Madras,
29th July 1898.

No. 1333.

From

G. I. T. Harris, Esq.,

Consulting Architect

to the Government of Madras,

To

The Chief Engineer

Public Works Department.

Sa,

Enclosures.

With reference to your No. 3184C
dated 15th instant, I have the honour to forward
herewith for approval a rough plan and
estimate in pencil for the Quarters of
Hospital Assistants in Civil Employ.

The estimate was prepared in
accordance with the instructions contained
in paras 2 to 4 of your No. quoted above
and at an outlay of Rs 1300.

A building cheaper than this
amount cannot, in my opinion be
built unless it is intended to be a very
temporary one.

I suggest instead of concrete
using rammed kunkur or laterite for
the foundations, if this be approved.

P. W. C.
6/6/98

Estimate is returned to P. 124 of.

I have the honor to be
Sir
Your most obedient servant.

C. J. Davis
Consulting Architect
to Government.

Public

3833

BUILDINGS AND ROADS.
CIVIL WORKS.

Government {1898} of Madras.
PUBLIC WORKS.

Recd. 4th
Regd. 5th {Dec} 1898.

Enclosures P.W. Current 3980 and note
Spare copies 50 of current.
50 of prev. need 1871/99.

G.O., No. 2892 W., 15th November 1898.

NOVEMBER.

CHIEF SECRETARY
-4 DEC. 1898
GOVERNMENT OF MADRAS

Order no 66 of 17-1-99

Communicated to the
Surgeon Genl. with
reference to G.O. no 802
P.W. dated 26 Sept 1898

On 2.11.99
14/11/99

2000 Surgeon Genl. with spec of plan } S.C. &c

Type Design of Quarters for Civil Hospital Assistants

Circulating to officers of the Public Works Department a revised —, with
descriptive specification and schedule of quantities.

note file etc
returned to S. A.
after issue - sent on 21.1.99

GOVERNMENT OF MADRAS.
PUBLIC WORKS DEPARTMENT.

Buildings and Roads.
Civil Works.

READ—the following paper:—

From G. S. T. HARRIS, Esq., Consulting Architect to the Government of Madras, to the Chief Engineer, Public Works Department, dated Chepāk, Madras, 30th September 1898, No. 2071.

With reference to your Memo. No. 3632 C., dated the 19th August 1898, I have the honour to submit fair copies of the plan and estimate for quarters for Civil Hospital Assistant.

ENCLOSURES.

TYPE design for quarters for Hospital Assistants in Civil employ according to drawing signed by the Consulting Architect to Government on 29th September 1898.

Descriptive Specification.

Foundations.—A depth of 2½ feet is provided in the quantities, but this should be settled locally by the Executive Engineer in charge, in accordance with the nature of the soil.

Basement.—The foundations will consist of a bed of concrete 2 feet thick and burnt brick in mud up to floor level.

Superstructure.—The superstructure will be carried up with sun-dried bricks in mud, pillars of burnt brick in lime mortar will be constructed at angles, and where the hip rafters rest, as shown in plan.

Woodwork.—All roof supports, doors and windows to be of country wood.

Roofing.—To be of flat and pantiles laid on country wood reepers.

Flooring.—To be of mud well rammed and plastered smooth except for the latrine which will be laid with concrete 4" thick and plastered with Portland cement ½" thick.

Plastering.—Exterior walls to be plastered with one coat of chunam plaster. Interior to be mud plastered and whitewashed. The cistern outside the latrine to be plastered with cement.

Estimate Form.—Detail Measurements.

Detail of work.	Number.	Measurements in feet.			Area or contents.	Total quantity of each description of work.
		Length.	Breadth.	Depth.		
1	2	3	4	5	6	7
<i>Quarters for Hospital Assistants in Civil Employ.</i>						
		FT. IN.	FT. IN.	FT. IN.		
Earthwork—						
Excavation for foundations—						
Outer walls of main rooms	1	79 5	2 6	2 6	498	..
Partition walls	1	10 7½	2 6	2 6	66	..
Front and rear verandah walls	2	29 1	2 6	2 6	384	..
Do. end and cross walls	5	4 7½	2 6	2 6	145	..
Outer walls of outhouses	1	71 5	2 6	2 6	446	..
do. do.	2	6 7½	2 0	2 6	66	..
Cross walls in do.	2	10 7½	2 0	2 6	106	..
Walls enclosing yard	1	5 0	2 0	2 6	25	..
Screen wall in do.	1	7 6	2 9	0 6	10	..
Steps in front	1	4 6	3 0	2 0	27	..
Cistern	1	4 6	3 0	2 0	27	..
Total, Cubic feet	..	..	..	..	..	1,751
Concrete—						
Outer walls of main rooms	1	79 5	2 6	2 0	397	..
Partition wall in do.	1	10 7½	2 6	2 0	53	..
Front and rear verandah walls	2	29 1	2 6	2 0	291	..
Do. end and cross walls	5	4 7½	2 6	2 0	116	..

Estimate Form.—Detail Measurements—cont.

Detail of work.	Number.	Measurements in feet.			Area or contents.	Total quantity of each description of work.
		Length.	Breadth.	Depth.		
1	2	3	4	5	6	7
<i>Quarters for Hospital Assistants in Civil Employ—cont.</i>						
		FT. IN.	FT. IN.	FT. IN.		
Concrete—cont.						
Outer walls of outhouses	1	71 5	2 6	2 0	357	..
Cross walls in do.	2	6 7½	2 0	2 0	53	..
Walls including yard	2	10 7½	2 0	2 0	35	..
Screen wall in do.	1	5 0	2 0	2 0	20	..
Steps in front	1	7 6	3 3	0 6	12	..
Cistern	1	4 6	3 0	1 0	14	..
Total, Cubic feet	..	..	..	..	..	1,398
Brick work in mud for foundations and basement—						
Outer walls of main rooms	1	79 5	1 6	2 6	298	..
Partition wall	1	11 7½	1 6	2 6	44	..
Front and rear verandah walls	2	28 1	1 6	2 6	211	..
Do. end and cross walls	5	5 7½	1 6	2 6	105	..
Outer walls of outhouses	1	71 5	1 6	2 6	268	..
Cross walls in do.	2	7 7½	1 1½	2 6	43	..
Walls enclosing yard	2	11 7½	1 1½	1 6	39	..
Screen wall in do.	1	5 0	1 1½	1 6	8	..
Steps in front	1	7 0	3 0	1 0	21	..
Steps in yard	1	6 0	1 0	2 0	12	..
Do.	4	3 0	1 0	2 0	24	..
Total, Cubic feet	..	..	..	..	..	1,073
Superstructure with sun-dried bricks in mud—						
Main rooms longl. walls between hip rafters	2	12 6	1 1½	12 0	338	..
Cross wall do.	1	12 0	1 1½	12 0	162	..
Gable in do.	1	11 3	1 1½	2 0	25	..
Front and rear walls of main room at ends including gables	4	6 4½	1 1½	10 0	287	..
End walls outer including verandahs	2	28 6	1 1½	7 6	481	..
Back wall of rear verandah	1	25 5½	1 1½	7 6	215	..
Main walls of outhouses	1	71 5	1 1½	8 0	643	..
Cross walls of do.	2	8 0	0 9	8 0	96	..
Gables at ends	2	10 3	1 1½	1 9	40	..
Do. over cross walls	2	9 1½	0 9	1 9	24	..
Screen wall	1	5 0	0 9	6 0	23	..
Walls enclosing yard	2	12 0	0 9	6 0	108	..
Do. over doorway	1	6 0	0 9	2 0	9	..
Deductions—						
Doorways	8	3 0	1 1½	6 0	162	..
Windowways	6	2 6	1 1½	3 0	51	..
Do.	1	1 6	1 1½	3 0	5	..
Doorway in enclosed wall	1	2 6	0 9	6 0	11	..
Openings in end walls of front verandah	2	2 6	1 1½	3 0	17	..
Do. in rear do.	1	6 0	1 1½	6 6	44	..
Ventilators in latrine	2	3 0	1 1½	3 0	20	..
Brick work in chunam—						
Pillars in front and rear wall of main room	4	1 6	1 1½	12 0	81	..
Do. in outer walls	10	1 1½	1 1½	7 6	95	..
Do. in outhouses	8	1 1½	1 1½	8 3	84	..
Top of walls longl. between brick pillars	2	11 3	1 1½	0 6	13	..
Cross walls	1	14 0	1 1½	0 6	8	..
Front and rear walls of main rooms at ends	4	7 0	1 1½	0 6	16	..
End walls outer including verandahs and exclusive of pillars	2	24 0	1 1½	0 6	27	..
Back wall of rear verandah	1	17 1½	1 1½	0 6	10	..
Front and rear walls of outhouses	2	23 2½	1 1½	0 6	26	..
Do. over gables at ends	2	10 0	1 1½	0 6	11	..
Do. over cross walls	2	10 0	0 9	0 6	8	..
Over screen walls	1	5 0	0 9	0 9	3	..
Walls enclosing yard	2	12 0	0 9	0 9	14	..
Net total, Cubic feet	..	..	..	..	..	1,745
Brick in chunam work as per above deductions						
Pial in latrine including foundations	1	7 0	0 9	1 9	396	..
Floor of cistern	1	4 0	2 0	0 6	4	..
Wall of do.	2	3 3	0 9	2 7½	12	..
Do. do.	1	2 6	0 9	2 3	4	..
Top portion of enclosure wall over door	2	2 0	0 9	0 9	1	..
Total, Cubic feet	..	..	..	..	..	427

Estimate Form.—Detail Measurements—cont.

Detail of work.	Number.	Measurements in feet.			Area or contents.	Total quantity of each description of work.
		Length.	Breadth.	Depth.		
1	2	3	4	5	6	7
<i>Quarters for Hospital Assistants in Civil Employ—cont.</i>						
		FT. IN.	FT. IN.	FT. IN.		
Filling in basement—	1	15 7½	11 7½	2 0	863	
Main room ..	1	11 7½	7 11½	2 0	185	
Do. ..	1	25 1	5 7½	2 0	282	
Front verandah ..	1	15 7½	5 7½	2 0	265	
Rear ..	1	7 11½	5 7½	1 0	300	
Do. ..	1	25 10	11 7½	1 8	87	
Yard ..	1	6 10½	7 7½	2 0	105	
Outhouses (latrine) ..	1	6 10½	7 7½	2 0	189	
Do. ..	1	9 1	7 7½	2 0		1,726
Do. ..	1					
Total, Cubic feet ..						
<i>Country wood wrought and put up—</i>						
Hip rafters for main rooms including overlaps	4	25 6	0 4	0 7	20	
Rafters including overlap	2	20 0	0 3	0 5	4	
Do. ..	2	19 0	0 4	0 7	81	
Jacks ..	4	10 9	0 3	0 5		
Do. ..	3	29 0	0 4	0 3	10	
Wall plates ..	2	14 0			6	
Do. on main walls ..	1	9 0			5	
Do. ..	1	27 0	0 5	0 6	4	
Bressummer front verandah including overlap.	2	28 0	0 4	0 3	16	
Wall plates for outhouses	1	31 0	0 3	0 3	9	
Ridge ..	8	4 0	1 1½	0 3	7	
Rafters ..	6	3 6	1 1½	0 3		
Lintels over doors ..	1	2 6	1 1½	0 3		
Do. windows ..	1	3 6	0 9	0 3	8	
Do. ..	2	3 6	1 1½	0 3		
Door in enclosure wall	1	7 0	1 1½	0 4		
Openings in end wall of front verandah	2	4 0	1 1½	0 3		
Do. .. in rear ..	2					177
Ventilators in latrine ..						
Total, Cubic feet ..						
<i>Country wood posts—</i>						
About 5" thick for front verandah ..	4	7 0			28	28 R. ft.
Slab stones under posts ..	4					No. 4
<i>Country wood batten doors and windows—</i>						
Doors ..	8	3 0		6 0	144	
Windows ..	6	2 6		3 0	45	
Do. ..	1	1 6		3 0	5	
Door in end walls ..	1	2 6		6 0	15	
Door for cistern ..	1	4 0		4 6	18	
Total, Square feet ..						227
<i>Honeycomb tiled work—</i>						
For ventilators in latrine ..	2	3 0		3 0	18	18
Total, Square feet ..						
<i>Roofing with flat and pantiles including country wood reapers—</i>						
Main rooms ..	2	30 9	19 0		584	
Do. ..	2	2			599	
Do. ..	2	31 6	19 0			
Do. ..	2	2				
Total, Square feet ..						1,183
<i>Roofing with pantiles and country wood reapers—</i>						
Outhouses ..	2	31 0		8 3	512	512
Total, Square feet ..						

Estimate Form.—Detail Measurements—cont.

Detail of work.	Number.	Measurements in feet.			Area or contents.	Total quantity of each description of work.
		Length.	Breadth.	Depth.		
1	2	3	4	5	6	7
<i>Quarters for Hospital Assistants in Civil Employ—cont.</i>						
		FT. IN.	FT. IN.	FT. IN.		
Flooring with mud—	1	16 0		12 0	192	
Main rooms ..	1	12 0		8 4	100	
Do. ..	1	16 0		6 0	96	
Do. ..	1	8 4		6 0	50	
Do. ..	1	25 5½	6 0		153	
Front verandah ..	1	9 5½	8 0		76	
Kitchen ..	1	7 3	8 0		58	
Godown ..	1					
Total, Square feet ..						725
<i>Flooring latrine with concrete 4" thick plastered with Portland cement ½" thick exclusive of pial</i>						
	1	7 7½		6 11½	52	
Total, Square feet ..						52
<i>Plastering with Portland cement ½" thick—</i>						
Floor of cistern ..	1	2 6		2 6	6	
Walls inside ..	1	10 0		2 7½	26	
Do top ..	1	9 4½		0 9	7	
Do. outside ..	1	10 6		2 6	26	
Seat in latrine ..	1	7 6		2 3	17	
Ends ..	2	0 9		0 9	1	
Total, Square feet ..						83
<i>Plastering with chunam 1 coat—</i>						
Exterior walls main rooms ..	2	28 6		7 0	399	
Front verandah wall ..	1	25 5½		10 9	274	
Sides of front verandah ..	2	7 1½		9 6	135	
Ends of ..	2	1 1½		7 0	16	
Rear wall ..	2	26 2½		7 0	183	
Enclosure wall ..	2	12 0		13 0	312	
Outhouses ..	1	74 6		8 0	596	
Do. gables ..	2	10 3		1 9	36	
Ends over compound wall ..	2	10 9		2 0	3	
Screen wall ..	1	7 0		8 0	70	
Steps in front ..	2	3 0		1 0	21	
Do. in ends ..	4	3 0		1 0	6	
Do. in rear ..	1	6 0		0 6	5	
Do. ..	2	1 0		0 9	9	
Sides of rear steps ..	1	12 0		1 1½	20	
Sides of door in enclosure wall ..	2	9 0		2 0	56	
Sides of openings in front verandah ..	1	23 1		1 1½	29	
Basement all round front ..	1	25 5½		2 0	116	
Do. top ..	2	28 10½		1 0	27	
Sides of main room ..	1	26 7		Average	133	
Do. rear ..				1 9	23	
Wall all round of outhouses ..	2	76 0		1 0		2,487
Enclosure wall ..		11 7½				
<i>Deductions—</i>						
Doors ..	5	3 0		6 0	90	
Opening in rear verandah ..	1	6 0		6 6	39	
Windows ..	6	2 6		3 0	45	
Do. ..	1	1 6		3 0	5	
Openings in front verandah ..	2	2 6		3 0	30	
Honeycomb work ..	2	3 0		3 0	18	
Total, Square feet ..						2,260
<i>Mad plastering—</i>						
Main room longl. walls ..	3	12 6		12 0	450	
Cross wall ..	1	12 0		12 0	288	
Gable in do. ..	1	12 0		0 9	18	
Front and rear walls of main rooms at ends including gables ..	6	6 4½		10 0	383	
End walls outer including verandah ..	2	18 0		7 6	270	
Back wall rear verandah ..	1	24 4		7 6	183	
Outhouses, latrine and godown ..	2	30 6		8 0	488	
Do. kitchen ..	1	34 11		8 0	279	
Gables ..	6	8 0		1 9	84	
Total, Square feet ..						2,443

Estimate Form—Abstract.

Quantity.	Description of work.	Rate.	Per.	Amount.	Total.
1	2	3	4	5	6
1,751 C. ft.	Excavation for foundations ..	Rs. 4 10 0		Rs. 70 54	
1,398 do.	Concrete ..	10 0 0	1,000	140	
1,073 do.	Brick in mud foundations and basement ..	12 0 0	Do.	129	
1,745 do.	Sun-dried brick in mud for superstructure ..	4 0 0	Do.	70	
497 do.	Brick in chunam ..	17 0 0	Do.	73	
1,728 do.	Filling in basement ..	8 0 0	1,000	6	
177 do.	Country wood wrought and put up ..	2 4 0	C. ft.	398	
28 B. ft.	Country wood posts ..	0 5 0	R. ft.	9	
No. 4	Slab stones under posts ..	0 4 0	Each	1	
227 S. ft.	Country wood batten doors and windows ..	0 8 0	S. ft.	114	
18 do.	Honeycomb tiled work ..	9 6 0	100 S. ft.	11	
1,183 do.	Roofing with flat and pantiles including country wood reapers ..	12 0 0	Do.	142	
512 do.	Roofing with pantiles and country wood reapers ..	9 8 0	Do.	49	
725 do.	Flooring with mud ..	0 13 0	Do.	6	
52 do.	Flooring latrine with concrete 4" thick and plastered with 1" Portland cement ..	10 0 0	Do.	5	
83 do.	Plastering with Portland cement 1/2" thick to cistern outside ..	6 8 0	Do.	5	
2,260 do.	Plastering with chunam one coat to exterior walls ..	1 8 0	Do.	34	
2,448 do.	Plastering with mud and lime wash to interior walls ..	0 8 0	Do.	12	
	Providing ovens ..		Do.	1	
	Contingencies at 5 per cent. ..			59	1,212
	Petty supervision at 2 1/2 per cent. ..			29	
	Grand total of Estimate ..				88
					1,300

ORDER—No. 2892 W., dated 15th November 1898.

The revised type design of quarters for Civil Hospital Assistants, with descriptive specification and schedule of quantities, will be circulated to officers of the Public Works Department for information and guidance, in supersession of the type design circulated with G.O., No. 1796 W., dated 19th July 1895.

(True Extract.)

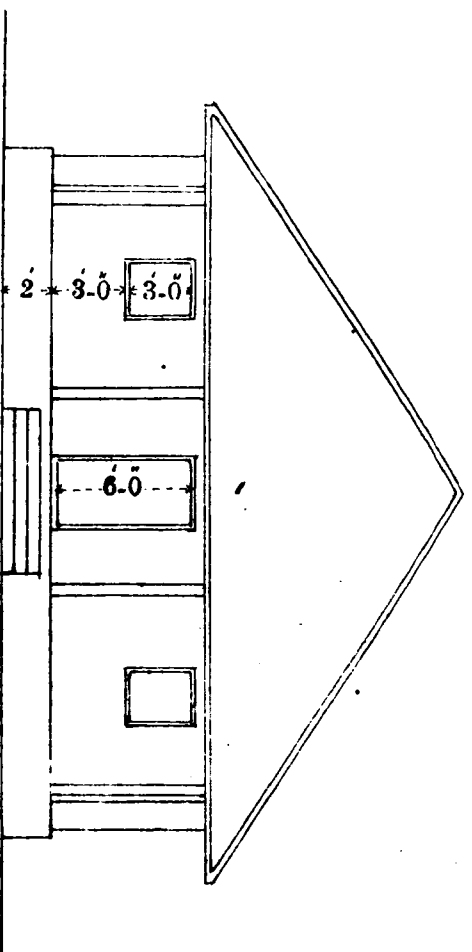
A. K. Russell

Under Secretary to Government.

To all Superintending Engineers.
 „ the Consulting Architect to Government.
 „ the Public Department.
 „ the Local and Municipal Department.

*awno receipt of
 copies of the type
 plan*

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8.12.22
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FRONT ELEVATION

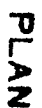
(Signed) A. S. RUSSELL.
 Dy: Chief Engineer P. W. D.

(Signed) GEO. HARRIS
 Consulting Architect
 To Government
 29th September 1898

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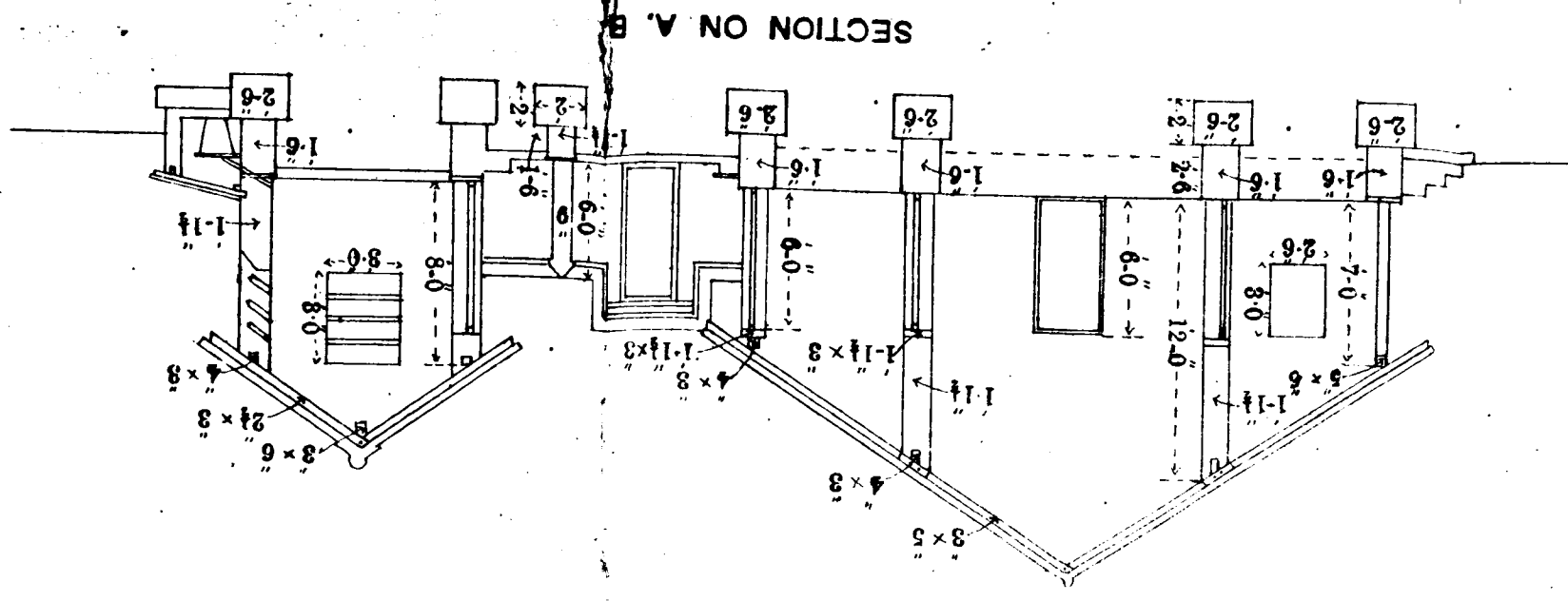
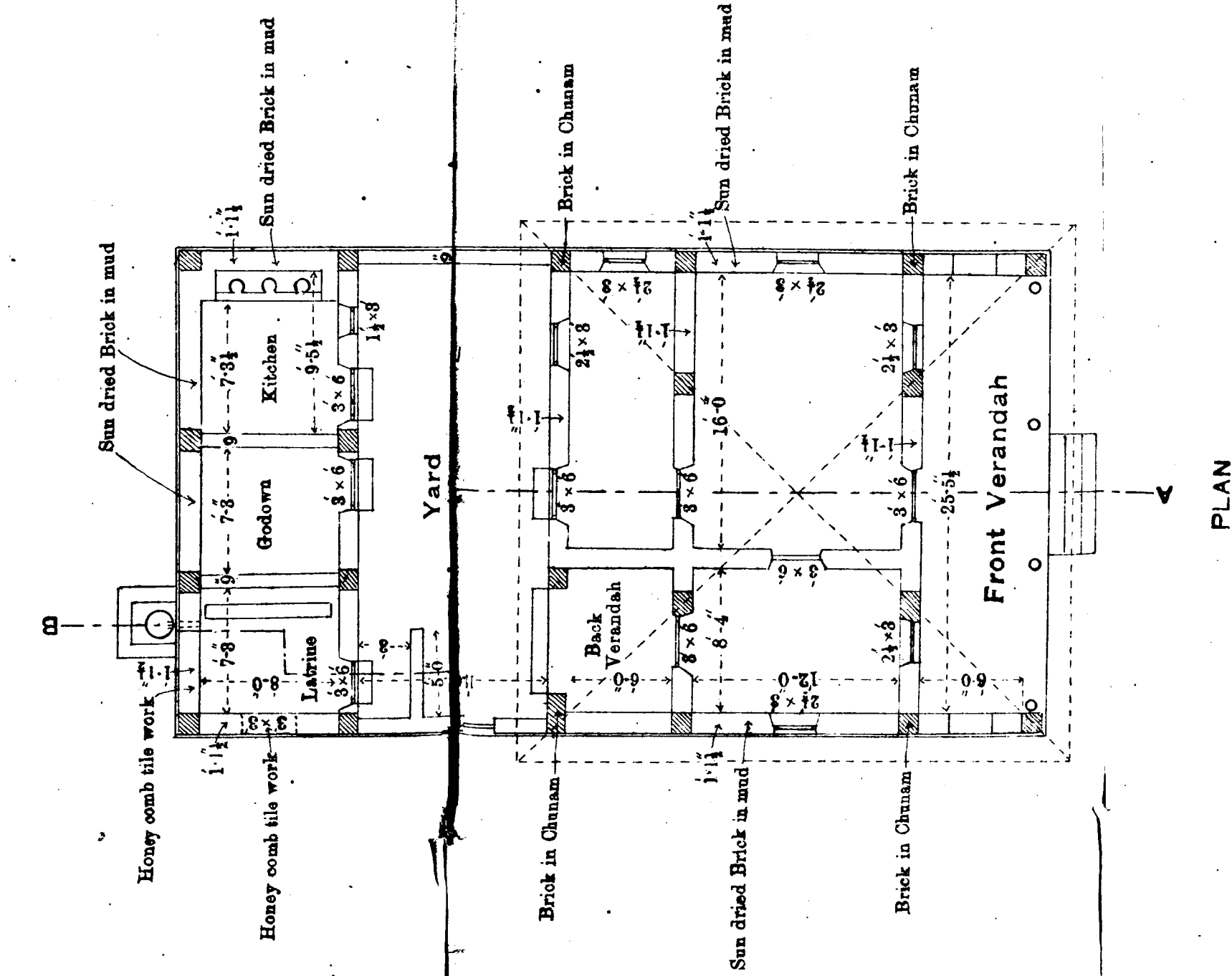
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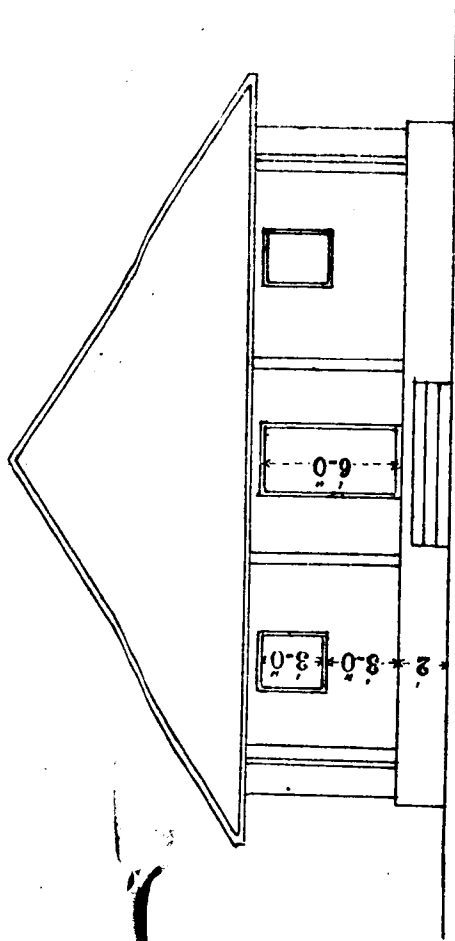


TYPE DESIGN OF QUARTERS FOR CIVIL HOSPITAL ASSISTANTS

Accompaniment to G. O. No. 2892 W. dated 15th November 1898

Scale 8' = 1"





FRONT ELEVATION

(Signed) A. S. RUSSELL.
Dy: Chief Engineer P. W. D.

(Signed) GEO: HARRIS
Consulting Architect
To Government
29th September 1898

When copied. /1875 } 1899.
When examined
When signed

READ AGAIN G.O., No. , DATED
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CURRENT No.

ENCLOSURES TO C. No.

ORDER OF GOVERNMENT A A A A A A A

LETTER OF GOVERNMENT.

STATEMENT WITH DITTO.

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