Public Works (1899) Department.

Urgent

G.O., No. 1354 W
1355

DATED 26 May 1899.

1354 W 30 Dec
4 Residences Madura
30 copies
1355 W 30 " 5 sets detail

[Despatch Abstract.]

Residences

Approving with remarks the design for —— for the Executive Engineer and the District Forest Officer at Madura, each at an estimated cost of Rs 12,640, and directing that the sanction of the Govt of India be applied for to the proposed expenditure.

24/8/5

Residences

Requesting the sanction of the ~~sanction of the~~ Govt of India to the construction of two —— at an estimated cost of Rs 12640 each, one for the Executive Engineer at Madura and the other for the District Forest Officer at that station

[260-27-4-99.]

BACK PAPERS.

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

FURTHER PAPERS.

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

BUILDINGS AND ROADS.
CIVIL WORKS.

Government {1899} of Madras.

PUBLIC WORKS.

Recd. }1899. *Enclosures*
Regd. *Spare copies*

G.O., No. 1354 W., 26th May 1899.

MAY.

Residences

Approving, with remarks, the design for — for the Executive Engineer and the District Forest officer at Madura each at an estimated cost of Rs. 12,640, and directing that the sanction of the Government of India be applied for to the proposed expenditure.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Buildings and Roads.
Civil Works.

Read—the following papers :—

From G. S. T. HARRIS, Esq., Consulting Architect to the Government of Madras, to the Chief Engineer, Public Works Department, dated Madras, 3rd February 1899, No. 3468.

With reference to G.O., No. 2604 W., dated the 23rd October 1895, I have the honour to submit, for the approval and sanction of Government, plan and estimate, the latter amounting to Rs. 13,630, for constructing a residence for the Executive Engineer at Madura.

From the Consulting Architect to Government, dated 24th February 1899, No. 3710.

From G. S. T. HARRIS, Esq., Consulting Architect to the Government of Madras, to the Chief Engineer, Public Works Department, dated Madras, 17th April 1899, No. 172.

With reference to your memoranda Nos. 1488 C., dated the 9th March 1899, and 1969 C., dated the 7th April 1899, I have the honour to submit a plan and estimate, amounting to Rs. 12,640, for constructing an upper storied building at Madura for the Executive Engineer and a similar building for the District Forest officer at the same place.

Note by the Chief Engineer, Public Works Department.

With his letter, No. 3468, dated 3rd February 1899, the Consulting Architect submitted plans and estimate, the latter amounting to Rs. 13,630, for the construction of a residence for the Executive Engineer at Madura. This design was returned to the Consulting Architect, who was asked to add an upper storey containing one good bed-room and two bath-rooms.

2. A similar estimate for Rs. 13,630 was forwarded by the same officer for constructing a residence for the District Forest officer at Madura. This was also returned with the remark that the plan should be altered so as to provide an upper storey similar to that ordered for the Executive Engineer.

3. The design has accordingly been revised, and the estimate amounts to Rupees 12,640. This design will, it is considered, be suitable for both the Executive Engineer and the Forest officer, and the estimate is recommended for approval.

4. It is presumed that the Consulting Architect has satisfied himself that linseed oil and varnish for wood-work is preferable to paint.

5. As the rent calculated under Code rules is in excess of 8 per cent. of the average pay of Executive Engineers and of Deputy Conservators of Forests, the sanction of the Government of India to the proposed outlay will be necessary.

16th May 1899.

(Signed) W. B. deWINTON,
Chief Engineer.

Order—No. 1354 W., dated 26th May 1899.

The Government notices that the estimate for constructing a residence for the Executive Engineer at Madura amounts to Rs. 12,640, and that a similar design is proposed for the residence of the District Forest officer. As it is not possible to design a suitable building for a less sum, and as the rent, calculated under Code rules, exceeds 8 per cent. of the average pay of Executive Engineers and of Deputy Conservators of Forests, the design is approved, and the sanction of the Government of India will be applied for to the proposed expenditure in both cases.

2. Attention is drawn to paragraph 4 of the Chief Engineer's note read above.

3. The countersignature of the officer concerned to the plan and estimate for the residence for the District Forest officer should be obtained before the work is put in hand.

[Here enter No. 1355 W., dated 26th May 1899.]

(True Extract.)

(Signed) W. B. deWINTON,
Secretary to Government.

To the Consulting Architect to Government, with enclosures.
" Superintending Engineer, VI Circle.
" Examiner, Public Works Accounts.
" Revenue Department.

Exd. S. J. Pereira.

BUILDINGS AND ROADS.
CIVIL WORKS.

Government {1899} of Madras.

PUBLIC WORKS.

Recd. }1899. *Enclosures*
Regd. *Spare copies*

Letter, No. 1355 W., 26th May 1899.

MAY.

Residences

Requesting the sanction of the Government of India to the construction of two — at an estimated cost of Rs. 12,640 each-one for the Executive Engineer at Madura and the other for the District Forest officer at that station.

No. 1355 W., 26TH MAY 1899.

PUBLIC WORKS DEPARTMENT.

Buildings and Roads.
Civil Works.

LETTER—from

W. B. DEWINTON, Esq.,
Secretary to the Government of Madras,
Public Works Department,

To

THE JOINT SECRETARY TO THE GOVERNMENT OF INDIA,
PUBLIC WORKS DEPARTMENT.

SIR,

With reference to rule (3), paragraph 17, chapter X, Vol. I of the Public Works Code, and in continuation of my letters No. 2203 W., and No. 3186 W, dated 30th August and 12th December 1898, respectively, I am directed to forward a copy of Proceedings of this Government, No. 1354 W., dated 26th May 1899, and to request the sanction of the Government of India to the construction of two residences at an estimated cost of Rs. 12,640 each-one for the Executive Engineer at Madura and the other for the District Forest officer at that station.

2. The rent, calculated under code rules on the capital cost of each building, amounts to Rs. 84·28 as shown below:—

		RS.
(*a*)	Cost of construction	12,140
(*b*)	10 per cent. for establishment and tools and plant	1,214
(*c*)	Cost of site	500
(*d*)	Total capital cost	13,854
(*e*)	4 per cent. on (*d*) for interest	554·16
(*f*)	3 per cent. on (*d*) for repairs	415·62
(*g*)	10 per cent. on (*f*) for establishment and tools and plant ...	41·56
	Total rent per annum ...	1,011·34
	Rent per mensem ...	84·28

3. Eight per cent. of the average monthly pay of Executive Engineers and of Deputy Conservators of Forests amounts to Rs. 59 and Rs. 54·4 respectively.

4. It is not possible to reduce the amount of the estimates to the permissible limits without curtailing the accommodation, which is by no means excessive.

5. As the residences for the District Judge and the District Superintendent of Police at Madura are now in progress, I am to request that the sanction of the Government of India may be communicated by telegram to this application in order to enable the Consulting Architect to construct all the quarters simultaneously.

I have the honour to be,
Sir,
Your most obedient servant,

(Signed) W. B. DEWINTON,
Secretary to Government.

OOTACAMUND,
26th May 1899.

Exd. S. J. Pereira.

BUILDINGS AND ROADS.
CIVIL WORKS.

Government {1899} of Madras.

PUBLIC WORKS.

Recd. } 1899. *Enclosures*
Regd. } *Spare copies*

G.O., No. 1354 W., 26th May 1899.

MAY.

Residences

Approving, with remarks, the design for — for the Executive Engineer and the District Forest officer at Madura each at an estimated cost of Rs. 12,640, and directing that the sanction of the Government of India be applied for to the proposed expenditure.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Buildings and Roads.
Civil Works.

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From G. S. T. HARRIS, Esq., Consulting Architect to the Government of Madras, to the Chief Engineer, Public Works Department, dated Madras, 3rd February 1899, No. 3468.

With reference to G.O., No. 2604 W., dated the 23rd October 1895, I have the honour to submit, for the approval and sanction of Government, plan and estimate, the latter amounting to Rs. 13,630, for constructing a residence for the Executive Engineer at Madura.

From the Consulting Architect to Government, dated 24th February 1899, No. 3710.

From G. S. T. HARRIS, Esq., Consulting Architect to the Government of Madras, to the Chief Engineer, Public Works Department, dated Madras, 17th April 1899, No. 172.

With reference to your memoranda Nos. 1488 C., dated the 9th March 1899, and 1969 C., dated the 7th April 1899, I have the honour to submit a plan and estimate, amounting to Rs. 12,640, for constructing an upper storied building at Madura for the Executive Engineer and a similar building for the District Forest officer at the same place.

Note by the Chief Engineer, Public Works Department.

With his letter, No. 3468, dated 3rd February 1899, the Consulting Architect submitted plans and estimate, the latter amounting to Rs. 13,630, for the construction of a residence for the Executive Engineer at Madura. This design was returned to the Consulting Architect, who was asked to add an upper storey containing one good bed-room and two bath-rooms.

2. A similar estimate for Rs. 13,630 was forwarded by the same officer for constructing a residence for the District Forest officer at Madura. This was also returned with the remark that the plan should be altered so as to provide an upper storey similar to that ordered for the Executive Engineer.

3. The design has accordingly been revised, and the estimate amounts to Rupees 12,640. This design will, it is considered, be suitable for both the Executive Engineer and the Forest officer, and the estimate is recommended for approval.

4. It is presumed that the Consulting Architect has satisfied himself that linseed oil and varnish for wood-work is preferable to paint.

5. As the rent calculated under Code rules is in excess of 8 per cent. of the average pay of Executive Engineers and of Deputy Conservators of Forests, the sanction of the Government of India to the proposed outlay will be necessary.

16th May 1899.

(Signed) W. B. deWINTON,
Chief Engineer.

Order—No. 1354 W., dated 26th May 1899.

The Government notices that the estimate for constructing a residence for the Executive Engineer at Madura amounts to Rs. 12,640, and that a similar design is proposed for the residence of the District Forest officer. As it is not possible to design a suitable building for a less sum, and as the rent, calculated under Code rules, exceeds 8 per cent. of the average pay of Executive Engineers and of Deputy Conservators of Forests, the design is approved, and the sanction of the Government of India will be applied for to the proposed expenditure in both cases.

2. Attention is drawn to paragraph 4 of the Chief Engineer's note read above.

3. The countersignature of the officer concerned to the plan and estimate for the residence for the District Forest officer should be obtained before the work is put in hand.

[Here enter No. 1355 W., dated 26th May 1899.]

(True Extract.)

(Signed) W. B. deWINTON,
Secretary to Government.

To the Consulting Architect to Government, with enclosures.
" Superintending Engineer, VI Circle.
" Examiner, Public Works Accounts.
" Revenue Department.

Ed. S. J. Pereira.

Urgent

P. W. DEPARTMENT.

READ the following:—

Print Letter from the Consulting Architect to Govt: No: 3468 dd 3 Feb. 1899
Do Do Do No: 3710 dd 24 Feb. 1899
Print Do Do No: 3188 1/2 dd 17 April 1899
Print Note by the Chief Engineer, C.W.D dd 16 May 99

Circulated to H.E. the Governor

ORDER. No: 1354 W dd 26-5-99.

The Government Notices that the Estimate for Construction a residence for the Executive Engineer at Madura Amounting to Rs 12640, And that a Similar design is proposed for the Residence of the District Forest Officer. But it is not possible to design a Suitable building for a less Sum, And as the rent Calculated under Code Rules, exceeds 8 per cent of Average pay of Executive Engineer And of Deputy Conservator of Forests, the design is Approved And the Sanction of the Governor of India will be applied for to the proposed Expenditure

To The Rev. Deputy for favour of C.C.

Sent to Audit 20.5.99

T 13 C.S. 11R

DW TW

P. W. 42-A. 7 H.6 19/5/99 1/C/99

both Cases.

2. Attention is drawn to Para 4 of the Chief Engineer's note read above.

3. The Countersignature of the Officer Concerned, to the plan and Estimate for the Residence for the District Forest Officer, should be obtained before the work is put in hand.

(GE. No: 1355 W dy 26-5-99)

AGK 17.5.99.

To the Joint Secretary to the Govt of India, P.W.D.

Sir,

With reference to rule (3) Para 17, Chapter X, Vol I of the P.W. Code, & the Continuation of my letters No: 2203 W & No: 3866 W, dated 30th August & 12th December, 1898, respectively, I am directed to forward a Copy of Proceedings of the Government No: 1354 W, dated 5th May 1899, and to request the sanction of the Government of India to the Construction of two residences at an Estimated Cost of Rs 12640 each, one for the Executive Engineer at Madura and the other for the District Forest Officer at that Station.

2. The rent, Calculated under Code rules on the Capital Cost of Each building, Amounts to Rs 84.28, as shown below.

	Rs
(a) Cost of Construction	12.140
(b) 10% for Establishment & Tools & Plant	1214
(c) Cost of Site	500
(d) Total Capital Cost	13.854
(e) 4% on (d) for interest	554.16
(f) 3% on (d) for repairs	415.62
(g) 10% on (f) for Establishment Tools & Plant	41.56
Total rent per annum	1011.34
Rent per mensem	84.28

3. 8 per cent of the Average Monthly pay of Executive Engineer and of Dy. Conservators of Forests Amounts to Rs 59 & Rs 54.4 Rs. pectively.

4. It is not possible to reduce the Amounts of the Estimates to the Permissible limits without Curtailment the Accommodation

To
The C.A. to Govt with Enclosures
" S.E. VI Circle
" Examiner, P.W. Accounts
" Revenue Department.
2 Mahr Plans + estimate (12 in number) returned herewith to file + sent to C.A. in advance with Office note No 2505 C dy 29-5-99

* H.E. to Govt's note calling for explanation why plans & estimate have not been submitted as a type design.

This note also returned herewith

P.K.S. 29/5/99

+ Plans A

& Plans L

by no means excessive.

5. As the residences for the District Judge and the District Superintendent of Police at Madura are now in progress, I am to request that the Sanction of the Government of India may be communicated by Telegram to this Application, in order to enable the Consulting Architect to Construct all the Quarters Simultaneously.

I have to

A.S.R.
17-5-99.

W. 17-5-99

Note

The Estimate is reviewed in the accompanying Technical Note and the Chief Engineer's Note thereon read above.

17-5-99

W.

Revenue Department

To the Undersecretary.

Below will be found the P.W. draft order approving the design for a residence for the District Forest Officer, Madura (also one on the same design for the Ex-Engineer) at an estimated cost of Rs 12,640. As the cost of the building is such that the rent calculated on which exceeds 8 p.c of the average pay of the officers for whom the building is constructed, it is proposed to apply to the Govt of India for sanction to the measure. The charges are sent to R.D. for countersignature.

2. In the case of the construction of a residence for the D.F.O. at Palamcottah, in which also the sanction of the Govt of India was similarly proposed to be obtained, the Secretary returned the file to the P.W.D with a suggestion to the if the cost of the building could be brought down to the limit of sanction of the Local Govt by the

vide para 17(3)(a), ch. X, Vol. I, P.W. Code.

a smaller amount on account of repairs, and with the remark that, if this was not possible, the drafts might be taken as having been accepted by the Rev. Dept. It may be noted that while the estimate for the D. J. of residence at Palamcottah amounted to only Rs 10,510, the estimate for that of the D. J. at Madura is put down at Rs 12,640 or Rs 2,130 in excess.

18-5-99

457 Rs per annum for repairs to a brand new house seems extremely high.

18/v/99

If it is not possible to reduce the estimate for repairs the drafts may be taken as accepted in this Dept.

18/5/99

The minimum of 3 h.c prescribed in Rule I (1) (c).

para 28, Chapter X, Vol I of the P.W. Code cannot be waived. The suggestion in the Revenue Dept to reduce the estimated cost of repairs cannot therefore be adopted.

19-5-99.

18/5/99

19-5-99

Urgent

P W DEPARTMENT.

READ the following:—

Letter from the Consulting Architect to Government No 3468 dy 3rd February 1899
— Do — Do — No 3710 dy 24th February 1899
— Do — Do — No: 172 No 3188 dy 17th April 1899.

Note by the Chief Engineer P. W. D dated

Circulated to H & the Secretary

ORDER.

The Government notices that the estimate for constructing a residence for the Executive Engineer ~~and the District Forest Officer~~ at Madura and that a similar design is prepared for the residence of the Dist. Forest Officer. amounts to Rs 12,640 ~~in each case~~ As it is possible to design a suitable building for a less sum, and as the rent calculated under Code rules exceeds 8 per cent of the average pay of Executive Engineers and Deputy Conservators of Forests, the design is approved and the sanction of the Government of India will be applied for to the proposed expenditure in both cases.

2. Attention is drawn to ~~the concluding sentence~~ of para 4 of the Chief Engineer's note read above.

3. The countersignature of the Officer concerned to the plan and estimate for the residence for the District Forest Officer, should be obtained before the work is put in hand.

H & No W dated

AGR 16-5-99.

To The C. A to Govt with enclos
" S E VI circle
" Exec P. W. A
" Revenue Dept

[P. W. 42-A. 1,000—2-3-99.]

And

To

The Joint Secretary to the Govt of India. P.W. Deptt.

Sir

With reference to rule (3), para 17. Chapter X, Vol I of the P.W. Code, and in continuation of my letters No 2203W and No 3186W, dated 30th August and 12th December, 1898, respectively, I am directed to forward a copy of Proceedings of this Government No W dated , and to request the sanction of the Government of India to the construction of 2 residences at an estimated cost of Rs 12 640 each, one for the Executive Engineer at Madura and the other for the District Forest Officer at that station.

2. The rent calculated under Code rules on the capital cost of each building amounts to Rs 84.28, as shown below :-

		Rs
(a)	Cost of construction	12.140
(b)	10% for Establishment and Inland Plant	1214
(c)	Cost of site	500
(d)	Total capital cost	13.854
(e)	4% on (d) for interest	554.16
(f)	3% on (d) for repairs	415.62
(g)	10% on (f) for Establt and Inland Plant.	41.56
	Total rent per annum.	1011.34
	Rent per mensem	84.28

3. 8 per cent of the average monthly pay of Executive Engineers and Deputy Conservators of Forests amounts to Rs 59 and Rs 54.4 respectively

4. It is not possible to reduce the amount of the

the estimates to the permissible limits without curtailing the accommodation, which is, by no means, excessive

5. As the residences for the District Judge and the District Superintendent of Police at Madura are now in progress, I am to request that ~~the~~ sanction of the Government of India may be communicated by ~~forthwith~~ telegram to this application, in order to enable the Consulting Architect to construct all the quarters simultaneously.

I have &c &c

ASP
16.5.99.

W.

PKS

Note. The estimate is received in the accompanying technical note and the Chief Engineer's note need alone.

ATK
16.5.99.

W.

PKS

Remit

16.5.11

P W Dept

40

Note by the Chief Engineer P.W.D.

With his letter No 3468, dated 3rd February 1899, the Consulting Architect submitted plans and estimate, the latter amounting to Rs 13.630, for the construction of a residence for the Executive Engineer at Madura. This design was returned to the Consulting Architect, who was asked to add an upper storey containing one good bed room and two bath rooms.

2. A similar estimate for Rs 13.630, was forwarded by the same Officer for constructing a residence for the District Forest Officer at Madura. This was also returned with the remark that the plan should be altered so as to provide an upper storey similar to that ordered for the Executive Engineer.

3. The design has accordingly been revised and the estimate amounts to Rs 12.640. This design will, it is considered, be suitable for both the Executive Engineer and the Forest Officer; and the estimate is recommended for approval.

4. It is presumed that the Consulting Architect has satisfied himself that all that is needed will be varnish for woodwork is preferable to paint.

5. As the rent calculated under Code

Code rules is in excess of 8 per cent of the average pay of Executive Engineers and of Deputy Conservators of Forests, the sanction of the Government of India to the proposed outlay will be necessary.

APH
16.V.99.

E. W. 16.1.V

PHS

1352 W
9 ab. S. H. L.O. 1783 W 11-7-99

Note for the Indexer

R.G.
12-7-99

Kindly have the instruction at the concluding portion of para 1 of the Govt letter separately indexed under "Buildings General" and "Rent."

Mad
HC

1754

) Department.

CURRENT No. 3188

From

The Consulting Architect to the Government of Madras

No. 172.

Dated 17th April 1899

Received 18.4.99

Registered

Enclosures 12 (2 plans)

Spare copies.

SUBJECT.

Submitting plan and Estimate amounting to Rs 12,630 for constructing an upper storied building at Madura for the Executive Engineer.

Code rules is in excess of 8 per cent of the average pay of Executive Engineers and of Deputy Conservators of Forests, the sanction of the Government of India to the proposed outlay will be necessary.

APH
16-5-99.

E. W. 16.5.99

PHS

Issued by d.o. S.F. d.o. 1783 dt 11-7-99

Note for the Index

R.H.D. 12-7-99

Kindly have the instructions at the concluding portion of para 1 of the Govt. I's letter, separately, indexed under "Buildings General" and "Rent."

APH

HC

17.5.99

1254 1/C No 1053

1255 W

Letter from the Consulting Archt. to Govt. No 3468 d/3-2-99.

Subject.

Residence for the Executive Engineer at ~~Matara~~ Matara: Submits plans & Estimates for Constn.-

1/C No 1000.

Letter from the Educl. dept. No 42 d/27-1-99.

Submits Bungalow, Maduma accepting the recommn. of the S.E. VI to charge only half rent for the — during the time that it is under repairs.

Ans 2 Cannot with J. 28/2/99.

~~The above Cannot~~

~~Sent to H.C. on 1-2-99~~

~~The Second Current sent to S.A. on 2-2-99.~~

minute

1/3/99

3186.

3186

This may now be sent for Inst. de Vries to deal with. I see nothing on file to show that orders were issued to allow of these lots being built in land before sanction [illegible] was applied for or obtained. This may be U.O. order of which I know nothing.

Am I

18/4/99

W

Please see the note attached

P.H.S
4/5/99.

Urgent

TO BE RETURNED TO
C.S. AFTER
PASSING THROUGH
THE BOOKS OF THE
RECORD SECTION.
for taking necessary
action on D.w's
slip.

26-5-99

P. W. 104.
3-2-99.

D.W. C.W. 3188

I've para has added to the draft G.O adopting this as the type design and circulating it to Offrs of the Dept. the issue of the order and letter to India may, perhaps, be delayed, as the Revenue Dept will no doubt refer the matter to the Board of Revenue and the Board may forward it for the approval of the Conservator of Forests. It is therefore submitted that the question may be taken up separately and the C.A asked to submit, on receipt of the plans and estimate under review, a copy of the design with detailed specification and schedules of quantities. The design will, in the first instance, be referred to the Revenue Department and after being approved by that Dept may be circulated to Offrs of the Department.

2. There is another reason for dealing with the question of type design separately, viz that the specification and detailed and abstract estimates will have to be printed in the G.O.

P.K.S
15/5/99

W

The course above recommended is the one which may be adopted.

A.H
16.5.99.

W
16.5.99

318

Please
mark the
copies to be
printed

C.A. 31/5

318

Public Works

(1899) Department.

CURRENT No. 3188

From The Consulting Architect to the Government of Madras

Order

No. 172.

Dated 17th April 1899

Received 18.4.99

Registered

Enclosures 12 (2 plans)

Spare copies.

SUBJECT.

Submitting plan and Estimate amounting to Rs 12,630/ for constructing an upper storied building at Madura for the Executive Engineer.

I Forcwly clerk

H.C.

025101 A25/5

BACK PAPERS.

G.O.	No.	Department.	Date.
	969C PW		7-4-99
	2286C -		8-5-99
	373 W -		6-2-99
	3185 PW -		12-12-98
	2856 W -		11-11-98
	2202 3W -		30-8-98
	2269 W -		2-9-98

FURTHER PAPERS.

G.O.	No.	Department.	Date.
	1522 W -		17-6-98
	2765 W -		5-10-97
	1207 W -		10-5-97
	2709C -		3-6-98
	879C -		14-2-98
	3294 W -		25-11-97
	2908 W -		16-10-97
	1223 W -		12-5-97
	1733 W -		5-4-97
	4673C -		8-12-96
			Files

C. A. 1 500-11-6-97.

Office of the Consulting Architect to Govt,
Chepauk, Madras,
17th April 1899.

No. 172

38

From
G. S. T. Harris, Esq.,
Consulting Architect
to the Government of Madras,

To
The Chief Engineer
Public Works Department

Sir,

12. Enclosures.

With reference to your Memorandum No. 1448C dated the 9th March 1899 and 1969C dated the 7th April 1899, I have the honour to submit a plan & Estimate amounting to Rs 12640/ for constructing an upper storied building at Madura for the Executive Engineer and a similar building for the District Forest Officer at the same place.

I have the honour to be
Sir
Your most obedient Servant

G. S. T. Harris
Consulting Architect
to Government

P.W. (1899) Department.

CURRENT No. 1725

I
No: 1969 C. & 7-4-99

From The Consg: Archt: to Govt:

CA

W thinks the Forest Officer should have an upstory bungalow similar to that ordered for Ko: Engr. Please submit one design for both.

(Sd) ASK

D.W

No. 3710

Dated 24-2-99

Received
Registered } 27-2-99

Enclosures 8 x (+2 plans)

Spare copies

SUBJECT.

District Forest Officer's residence at Madura:- Submitting plans & estimate for the ——

24/4/99

I
B

13/4/99

[F. W. 20.
2,000—15-89-9.]

BACK PAPERS.

G.O.	No.	Department.	Date

FURTHER PAPERS.

G.O.	No.	Department.	Date.

Endorsement regarding
made by C.A. Asst
to C.E.A. about a Store
Store at each station
to Inspector
as Inspector as to S.S. Store
I am in receipt of
Re Store C.A. has in hand
Re Store at
F.O.

5/4/99

Public Works Department.

Current No. 1925

Letter No. 3910

Dated 24th February 1899

From the Consulting Architect to Govt.

TECHNICAL NOTE.

Name of Work. District Forest officers residence at Madura

Amount of Estimate, Rs. 13630

PARTICULARS OF ESTIMATE.

Main Building	Residence	Rs.	10710
Subsidiary Buildings	Servants Qrs.		695
	Kitchen ,,		765
	Compound wall &c.		960
Contingencies	5% (Rs 617)	,,	..
Petty Supervision	2½% (Rs 187)	,,	..
Land Compensation		,,	500
Total Rupees ...			13630.

PARTICULARS OF CONSTRUCTION.

Surface soil loose ground to a depth of 1' to 1½' mixed with sand

Sub-soil hard ground.

Foundations will be laid to a depth of 18 inches the lower 9 inches with concrete and the upper 9 inches built of coursed rubble in lime mortar.

Basement will be raised 2 feet and built of coursed rubble in lime mortar

Walls will be raised as per dimensions noted on the plan and built of brick in mortar with archwork over wids.

W

This design was, I understand, approved by the Hon'ble Miss & by W. A similar one for an Ex. Engr. has been returned to C.A. to add an upper story. This might well be done in this instance, the accommodation allowed remaining the same. But looking to the fact that this design has apparently been adopted, & that it is equally required, it may be sent to Mr. Legg for C.E. & transmission to Govt.

[P. W. 58. 250—7-10-98.]

ACK
4.4.99.

with lime ops 2 coats lime mortar
for walls internal and ex.

Plastering or Pointing
internal faces of walls.

Flooring with lime op 6 inches concrete throughout:
except the living rooms will be planted:
with lime mortar & the verandahs &
bath rooms plastered with cement.

Roofing
with best op Mangalore tiles laid on
flat tiles and a layer of mortar 3/4" thick
on teak rafters, battens &c.

Doors and Windows with teak op the description
noted in the estimate the internal doors
will be varnished & the external stained
with 2 coats of linseed oil.

Roof timbers
with best op Cutcherri & stained
with 2 coats of linseed oil.

Scantlings
are correct

Rates agree with the divisional schedule
& in a few cases lower than divisional
rates.

The plinth area of the main building is
5621 square feet, and the cost per square
foot will be Rs. 1.14.6 which appears to
be cheap.

The plans and estimates have been countersigned
by the Conservator of Forests nor a/c
and passed in the Revenue Dept.

REMARKS.

With reference to G.O. No. 2604 W
dated 23rd Oct 1895 and in continuation
of his letter No. 3468 dated 3rd Feb. 1899.
the Consulting Architect to Govt. subs-
mits plans & estimate, amounting to
Rs 13,630, for constructing a residence
with outhouses for the District Forest
Officer at Madura.

A lump sum provision of Rs 500
has been made for compensation of
land, but the extent of such land
proposed to be taken up is not mentioned.

The cost of the building calculated
according to Code rates will be as under:-

Estimated cost of construction	Rs	13,130.
add for Sanitary Plant — "		1,313
add cost of site — "		500
Total Capitial cost	Rs	14,943.

Total - rent Rs 14

6% on Capitial to cover interest Rs 59
3% on - do - do. repairs 448
10% on repairs for Sanitary Plant 44
Total annual rent Rs 1050.
Total monthly rent Rs 90.9
or say Rs 91 per measem against
Rs 58 per measem which is 57% on
the average monthly salary of
a first and fourth grade District
Forest Officer viz. Rs 900 + 550 / 2
= Rs 728.

As the proposed building is
exactly similar to the Executive
Engineers residence at Madura,
plans & estimate of which were
submitted by C A on 3rd Feb 99
with his letter No. 3468 enquiring no dated
if similar has been submitted

+ I think this was returned with a request to have at least one bed-room up stairs.

Yes

A.C.A
4.4.99.

3.4.99.

Plastering or ~~Pointing~~

Issue Estimate
Urgent

No: 1448 C 9-3-99 P.W. Dept

Memo

In returning the plans and estimate for constructing a residence for the Executive Engineer at Madura, the undersigned has the honour to request that the Consulting Architect will be so good as to revise the design and add an upper storey containing one good bed room and two bath rooms. It is requested that the revised estimate may be submitted ~~as early as practicable~~ before the last June next

Actg
9-3-99.

Am 1
9/3/99 E.W.

Brij

To Exec. Asst with Remarks. 10/3/99

13/3

T. Ths
13/3/99

Plastering on D

for with the interior and ex

No 2286 C&B 8th May P.W. Dept

99

Memo

With reference to his Office Note No 50 dated 8th April 1899, the Consulting Architect is authorised to make doors and windows for the residences to be constructed for the District Forest Officer and the District Surgeon at Madura; and, to avoid audit objection, he is requested to submit the estimates for these works with all possible speed.

ASK
4.5.99.

P.K.S

T/Ths B/O
B/Ths

To the C.A to Govt ✓ 9/5/99

9/5/99

nt.

Plaster

W thro' D.W.

The present state of the Madura residences is as follows :-

(1) The residence for the District Judge has already been sanctioned by the Government of India and the work is well on hand.

(2) Sanction of the Government of India to the Construction of the residence for the Police Supt was received about two weeks ago and the current is in the Madras Office.

(3) An estimate for the Executive Engineers house was received in February last, but the design was not approved, and the E. A was requested to add an upper storey containing one good bed room and two bath rooms. The revised estimate appears to have been received and is probably under scrutiny in the Technical Section

2. Attention is invited to the slip flagged C, in which Colonel Smart made inquiries on this subject. At that time the sanction of the Govt of India to the residence for the Police Supt had not been received, but expenditure on this as well as the Executive Engineers residence had been incurred chiefly for collecting materials and making doors and windows. Colonel Smart wanted to know whether there were any

d Flag W

B 7 to Flag B

Rec.d on 18.4.29.

W thro' D.W.

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Rec.d on 18.4.29.

Plasterin

ny orders authorising the C.A to proceed with these works in anticipation of India's sanction. No such orders were issued. The C.A apparently incurred the outlay in question, as a large grant of Rs 40 000 was provided in 1898-99 for the Madura residences. The accompanying note was drawn up and submitted to His Excellency for information.

3. In his office note no 50, dated 8th April 1899, the C.A states that he has good workmen and requests permission to make doors and windows for the residences for the Dt. Forest Officer and the Doctor. The sanction may be accorded as the C.A reports that he can use them on other works in case the residences for the officers in question are not sanctioned. There is a provision of Rs 40 000 for this work in the budget for 1899-1900.

P.K.S
4/5/99

A.R
4-5-99.

Flag D

To this may be done, on the whole programme for these buildings has been practically sanctioned by this Govt. We look C.A to send in his estimate with all possible speed to avoid audit objection

H. Bell
4.5.99

P.W.D.

Residences for European Officers at Madura.

Flag E

Note

Under oral instructions of Government, Mr. Pennycuick, Chief Engineer, P.W.D, inspected the race course at Madura and submitted proposals for the construction of residences for the European officers at that Station, vide Memo 980 C, dated 11th March 1895. On receipt of these proposals, the Govt. decided on the construction of houses for the officers of the Head quarter staff of the Madura District, the order in which they were to be built being (1) Collector's house, (2) Civil Surgeon's house and (3) Police Superintendent's house. As regards the other residences, viz those for the District Judge, the Executive Engineer, and the District Forest Officer, no remark was made in the order as to when they were to be built. The acquisition of the necessary land and the preparation of the requisite

Sub-Treasury fund may when orders are asked for

Papers were sent for Mr's information. Mr's note on back.

A.R 4.5.99.

& Vide para 3 of G.O 767 Pub. dt 12-9-95. Page 10. Flag K

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P.K.S

A.R 4/5/99.
4.5.99.

Flag D

So this may be done, as the whole programme for these buildings has been practically sanctd by the Govt. of India. Let the C.A be asked to send in his estimates with all possible speed to avoid audit objection

A.R.S.G

P.W.D.

Residences for European Officers at Madura-

× Flag K

Note

Under oral instructions of Government, Mr. Pennycuick, Chief Engineer, P.W.D, inspected the race course at Madura and submitted proposals for the construction of residences for the European officers at that station, vide Memo 980 C, dated 11th March, 1895. On receipt of these proposals, the Govt. decided on the construction of houses for the officers of the Head quarter staff of the Madura District, the order in which they were to be built being (1) Collector's house, (2) Civil Surgeon's house and (3) Police Superintendent's house. As regards the other residences, viz those for the District Judge, the Executive Engineer, and the District Forest officer, no remark was made in the order as to when they were to be built. The acquisition of the necessary land and the preparation of the requisite

Govt. cannot find what they are asked for

Papers was sent for H.E's information. See note on back.
A.R 4.5.99.

× Vide para 3 of G.O 767 Public 12-9-95. Page 10. Flag K

1898/99

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P.K.S
4/5/99.

A.S.K
4-5-99.

Flag D

So this may be done, as the whole programme for these buildings has been practically sanctioned by the Govt. We must ask C.A to send in his estimate with all possible speed to avoid audit objection

W. Hall
4.5.99

P.W.D.

Residences for European Officers at Madura-

× Flag K

Note

Under oral ~~verbal~~ instructions of Government, Mr. Pennycuick, Chief Engineer, P.W.D, inspected the race course at Madura and submitted proposals for the construction of residences for the European officers at that Station, vide Demi-official No 980 C, dated 11th March, 1895. On receipt of these proposals, the Govt. decided on the construction of houses for the officers of the Head quarter Staff of the Madura District, the order in which they were to be built being (1) Collector's house, (2) Civil Surgeon's house and (3) Police Superintendent's house. As regards the other residences, viz those for the District Judge, the Executive Engineer, and the District Forest officer, no ~~advantage~~ remark was made in the order as to when they were to be built. The acquisition of the necessary land and the preparation of the requisite

Sec. I cannot find that any papers are called for.
9/4/99

Paper was sent for H. P's information. Is entered as back.
A.S.K 4-5-99.

2 Vide para 3 of G.O 767 Pub. dated 12-9-95. Page 10. Flag K

Plastering o

requisite plans and estimates by the Consulting Architect were also ordered.

Some correspondence as to the scale of accommodation, to be provided for each officer, appears to have taken place subsequently, and in his letter No. 2790, dated 19 August 1896, Mr. Twigg, the Collector, stated that if certain improvements were made to his house (Tamkan bungalow), he would be content to remain there "for the present", and that the Judge's and other houses might be taken in hand first; the marginally noted G.o.s show that the needed improvements to the Tamkan bungalow were made as desired by the Collector.

After some delay, a design for Collector's residence was submitted in September 1897; it was discussed by the Honble Sir H. Bliss and Mr. de Winton, and as a result, the Consulting Architect was asked to design a house for the Collector or Judge

π Flag K

x He estimates the life of the judge's house at 2 years.

(a) 1207 W dated 10-5-97 Flag C
2765 W " 5-10-97 " D
2269 W " 2-9-98 " J

Flag H

x amounting to Rs 29,130

(c) 2203 W " 30-8-98 Flag A
κ 2202 W " 30-8-98, para 3.

ϰ 4288 C " 30-9-98 Flag M

Judge on the lines laid down in office note No. 879 C, dated 14 February 1898; he was also told (apparently under the Honble Sir H. Bliss's instructions) that the Rs 40,000 provided for these Houses in the budget for 1898-99 would allow of the Judge's and one other smaller residence being completed and others commenced.

The estimate, submitted in accordance with these instructions, for a residence for the District Judge exceeded the admissible limit of cost; and the sanction of India was therefore applied for. The Consulting Architect was however authorized, in the meanwhile, to arrange for the collection of materials in anticipation of such sanction. He was also informed that the design and estimate of the Judge's house would do for the Collector's also, that it was not intended to

proceed

Plastering

proceed at present with the latter; and that the residences for all the other District officers should be put in hand first. In letter No. 606 C.WB, dated 26 October, 1898, the Govt. of India sanctioned the construction of the Judge's house at the estimated cost. T W

An estimate for the Police Superintendent's house, also exceeding the admissible limit of cost, was submitted by the Consulting Architect in October last, and the Government of India has been applied to for the requisite sanction. (a) (b)

(a) Rs 12,784

(b) 3186W dated 12 Dec 1898. L

An estimate, amounting to Rs 13,630, for constructing a residence for the Executive Engineer at Madura was submitted last month, and has been returned to the Consulting Architect for revision. *

* 1448C dated 9 March 1899.

In G.O 373W dated 6 Feby 1899 the decision that the Collector's house

+ The expenditure hitherto incurred on the building is practically merely for collection of materials, vide C.A's note of 5.4.99.

A.P.W
13-4-99.

house should be the last of the series of houses now being constructed at Madura, was adhered to.

The residences now in hand are thus

(1) The Judge's house.
(2) The Police Superintendent's house.
(3) + The Executive Engineer's house.

No. 1 has been sanctioned by the Government of India, similar sanction has been applied for for No. (2) and the estimate for No. (3) is under revision. The outlay on these buildings to end of February 1899 is as follows:—

(1) Rs 9,074.
(2) " 4,429.
(3) " 2,656.

Pray
C.J.

X 2nd Cir
25-3-99

Plastering

No. 1859C

CONSULTING ... R. No. 4- APR. 1899 ... GOVERNMENT OF MADRAS

Government of Madras,

P. W. DEPARTMENT.

Madras, 29th March 1899.

OFFICE NOTE.

No. 50 dy: 8th april 1899.

From W

To C.A. (unofficially)

Please see the note on double sheet — as soon as convenient — perhaps Madras buildings or this design or the design lately sent you for S.E. Palamcottah will say if there is anything omitted from S.E. Palamcottah to add to it. I propose to submit it for information of Govt. It is then hoped that sanction will be given to the expenditure of Rs 26500 in the Ex. Engineer's estimate. Nothing is said about Fencing in the Forest Officer's house, which I believe is very much wanted.

Cost 28731/65

With complete file to be returned HC/

Lr.

Letter to add-Except Plan Ex. Engr. Palamcottah's residence design has been altered to a double storied — as is now ready — perhaps Madras buildings or this design or the design lately sent you for S.E. Palamcottah will say if there is anything omitted from S.E. Palamcottah to add to it. I propose to submit it for information of Govt. It is then hoped that sanction will be given to the expenditure of Rs 26500 in the Ex. Engineer's estimate. Nothing is said about Fencing in the Forest Officer's house, which I believe is very much wanted.

Letter has been done to E. Engr's house except excavation trenches — very little deep in hard gravel — but doors & windows have been made up & some roofing tiles & material for Asst Engr's Office collected —

I will keep doors & windows ready & proceed with the Forest & Doctor's Office since I have good workmen & it is a pity to disperse them — the Engr's doors &c are made & are being fitted the latter — Even if Buildings are not proceeded with — they will be very useful as Store & Other work — which I am collecting [illegible] Stones cooked for.

pW. 48

W. to C.A. 5/4/65

No: 2059C. & 13 Apr: 99

Forwarded to the Private Secretary for His Excellency's perusal and return.

A. K.

Under Secy to Govt. C.P. & O.

Maj

To The Private Secy to H.E. the Gov.
(w.o.)

Public Works Department.

Current No. 1053

Letter No. 3468

Dated 3rd February 1899

From the Consulting Architect to Govt.

TECHNICAL NOTE.

Name of Work. Secretariat Engineers resid. Quarters at Madras.

Amount of Estimate, Rs. 13630.

PARTICULARS OF ESTIMATE.

Main Building		Rs.	10710
Subsidiary Buildings	Servants quarters	"	695
	Kitchens	"	765
	Conveniences & Well		960
Contingencies	5% (Rs 617)	"	"
Petty Supervision	2½% (Rs 187)	"	
Land Compensation		"	500
Total Rupees ...			13630

PARTICULARS OF CONSTRUCTION.

Surface soil: loose ground to a depth of 1'6" mixed with sand

Sub-soil: Hard ground.

Foundations: will be laid to a depth of 18 inches the lower 9 inches with concrete & the upper 9 inches built up of cement rubble in lime mortar.

Basement: will be raised 2 feet and built up of cement rubble in lime mortar.

Walls: will be raised as per dimensions shewn on the plans & built of bricks in mortar with arches over windows

W. W. 68. 250—7-10-98.

Estimate can be sanctioned, but I think C.A. may be asked to submit, as a type for quarters, a bungalow with upper story, 3 rooms on ground floor & 3 above. Such a type did not involve 18" thickness of walls, cost, said to be attained in the bungalow, will carry an upper story, & there is a saving in foundations, which are much less in area. By making the rooms somewhat smaller, & the out-buildings of a cheaper description, an upper story building, with 6 rooms, did not cost more than Rs 4 per Sq. ft., which will be little in excess of the Madura design.

A.K.

8.3.99.

with ... 1c
... 1c ... 2 coats lime mortar
for both the interior & exterior
Plastering or ~~Pointing~~ faces of walls.

Flooring with be of 6 inches concrete throughout the living rooms with be jointed with lime mortar & the verandahs & bath rooms plastered with cement.

Roofing with be of mangalore tiles laid on flat tiles & a layer of mortar ¾" thick on teak rafters, battens &c.

Doors and Windows with be of the description noted in the estimate the interior doors with be varnished & the exterior stained with linseed oil & coats.

Roof timbers with be Cadamood & stained with 2 coats of linseed oil.

Scantlings are correct

Rates agree with the Divisional schedule & in a few cases lower than Divisional rates, for which certain an abstract is attd.

The plinth area of the main building is 5621 square feet, and the cost per square foot will be Rs. 1.14.6 which appears to be low.

The plans and estimates have been countersigned by the _____

and _____

REMARKS.

The plans & estimate under review amounting to Rs 13630 have been framed with reference to Govt. W.O. No 2604 dated 23rd Oct 1895 and provide for constructing a residence for the Executive Engineer at Madura.

A lump sum of Rs 500 is provided for land compensation, but no plan of the site has been submitted to show the extent of land proposed to be taken up.

The cost of the proposed building calculated according to Code rates will be as under :-

Estimated cost of construction Rs 13,150

add

× Marg K.

Note this in E. W. Note

Estimated cost of construction Rs 13,150
Add 10% for Hill Tools & Plant 1,315
Add value of land ____ 500
Total capital cost Rs 14,965

4% on Capital to cover interest Rs 597.72
3% on - do - do - repairs 448.29
10% on repairs for Hill Tools & Plant 44.83
Total annual rent Rs 1090.84
Total rent per mensem 90.90

or say Rs 91 per mensem against Rs 59 per mensem which is 8% on the average monthly salary of an Executive Engineer (Provincial) 3rd grade and Executive Engineer (Imperial) 1st grade thus :-

$\frac{475 + 1000}{2}$: Rs 737.5 average salary

The sanction of Govt is thus necessary for this estimate.

It is submitted that sanction of Hill Tools may be sent in, as the depth of foundation proposed is only 18 inches.

AK
6-3-99.

7.3.99.

This is no use. Soil is said to be "hard gravel."

Plastering or ~~Pointing~~ [illegible]

Public Works (1899) Department.

CURRENT No. 1053

1894

Order

From
The Consulting Architect
to the Government
of Madras

No. 3468

Dated 3rd February 1899

Received 3

Registered 3 4-2-99

Enclosures # 12 (2 plans)

Spare copies

SUBJECT.

Submitting for the approval & sanction of Govt. plans & Estimate amounting to Rs 13,630 for constructing a residence for the Executive Engineer at Madura.

1 Forwarding
A.P.K.
7-2-99
Dwl.

H.C.

Plastering or Pointing

Plaste Flooring

BACK PAPERS.

No.	Date.
373W	6-2-99
3185-86W	12.12.98
2856W	11.11.98 (SC)
4288C	30.9.98
2202-30	30.8.98
2269W	2-9-98 (SC)
1522W	17.6.98 (SC)
2765W	5.10.97 (SC)
1207W	10.5-97 (SC)
2709C	3.6.98 (SC)
+ papers.	

FURTHER PAPERS.

No.	Date.

C. A. 500 - 11-6-97.

Office of the Consulting Architect to Govt,
Chepauk, Madras,
3rd February 1899.

No. 3468

From

G. S. T. Harris, Esq.,
Consulting Architect
to the Government of Madras,

To

The Chief Engineer
Public Works Department
Madras.

Sir,

Enclosures.

With reference to G.O. No 2604 W dated the 23rd October 1895. I have the honor to Submit for the approval and Sanction of Government plan and Estimate, the latter amounting to Rs 13630 for Constructing a residence for the Executive Engineer at Madura.

I have the honor to be
Sir,
your most obedient Servant
G. Harris.
Consulting Architect
to Government.