Public Works (1898) Department.

G.O., No. 3185 & 3186

Dated 12 Decr 98

[Despatch Abstract.]

Quarters for the D.S.P. Superintendent of Police at Madura

Ordered that the Sanction of the Govt of India be applied for to the proposed Expenditure of Rs 12,784 on the Construction of Quarters for the D.S.P. Superintendent of Police at Madura. Requesting Sanction to the Construction of ——— at the Estimated Cost of Rs 12,784

Annexed

[illegible]

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 {1898} of Madras.

PUBLIC WORKS.

Recd. } 1898. *Enclosures*

Regd. *Spare copies*

Letter, No. 3186 W., 12th December 1898.

DECEMBER.

Quarters for the District Superintendent of Police at Madura

Requesting sanction to the construction of — at an estimated cost of Rs. 12,784.

No. 3186 W., 12TH DECEMBER 1898.

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, Volume I of the Public Works Code, and in continuation of my letter No. 2203 W., dated 30th August 1898, I am directed to forward a copy of Proceedings of this Government, No. 3185 W., dated 12th December 1898, and to request the sanction of the Government of India to the construction of quarters for the District Superintendent of Police at Madura, at an estimated cost of Rs. 12,784.

2. The normal rent calculated on the capital cost of the building amounts to Rs. 85·24 as shown below :—

		Rs.
(*a*)	Probable cost of site	500
(*b*)	Cost of construction	12,284
(*c*)	Ten per cent. on (*b*) for establishment and tools and plant ...	1,228·4
(*d*)	Total capital cost	14,012·4
(*e*)	Interest at 4 per cent. on (*d*)	560·496
(*f*)	Three per cent. on (*d*) for repairs	420·372
(*g*)	Ten per cent. on (*f*) for establishment and tools and plant ...	42·037
	Annual rent ...	1,022·905
	Monthly rent ...	85·24

3. The average pay of the five grades of District Superintendents of Police being Rs. 800 per mensem, the capital cost should be so regulated that the rent may not exceed 8 per cent. of Rs. 800, or Rs. 64 per mensem. It has, however, been found impracticable to design a suitable building within the above limit, and there is no private bungalow available for occupation.

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

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

FORT ST. GEORGE,
12th December 1898.

Fxd. T. K. Narayana Aiyangar.

BUILDINGS AND ROADS.
CIVIL WORKS.

Government {1898} of Madras.

PUBLIC WORKS.

Recd. } 1898. *Enclosures*
Regd. } *Spare copies*

G.O., No. 3185 W., 12th December 1898.

DECEMBER.

Quarters for the District Superintendent of Police at Madura

Ordered that the sanction of the Government of India be applied for to the proposed expenditure of Rs. 12,784 on the construction of —.

No. 3185 W., 12TH DECEMBER 1898.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Buildings and Roads.
Civil Works.

READ—the following paper :—

From G. S. T. HARRIS, Esq., Consulting Architect to Government, to the Chief Engineer, Public Works Department, dated Chepâk, 11th October 1898, No. 2204.

In submitting you an estimate for quarters for District Superintendent of Police, Madura, I have the honour to explain that the plan is after one which was submitted to and approved by you, you making small alterations thereto. If built in lime, the cost including out-offices will be probably about Rs. 12,000; if in mud mortar, there will be a saving of about Rs. 500, and I do not consider it worth it. I do not see my way to executing such a plan more economically. If it is absolutely necessary to limit the cost to Rs. 10,000, I can only suggest the elimination of the office and its bath-room, and the reduction in width of the rear verandah to 6 feet.

ORDER—No. 3185 W., dated 12th December 1898.

The Government notices that the estimate for constructing a residence for the District Superintendent of Police at Madura amounts to Rs. 12,284. Taking the cost of the site, which has not been included in the estimate, at Rs. 500, the total value of the building will amount to Rs. 12,784. As a suitable residence cannot be built for a less sum, and as the rent calculated, under Code rules, on this sum, exceeds 8 per cent. of the average pay of the five grades of District Superintendents, the sanction of the Government of India will be applied for to the proposed expenditure.

[Here enter No. 3186 W., dated 12th December 1898.]

(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.
" Judicial Department.

Exd. T. K. Narayana Aiyangar.

Papers to be read in Proceedings :—

Again G.O., dated 189 , No.

Again G.O., dated 189 , No.

Current No. 8457 of 1898, dated 11th October 1898, from The C. A. to Govt

" " " 189 , " " , "

" " " 189 , " " , "

ORDER.

No. 3185-W, 12.12.98.

The Govt. notices that the estimate for constructing a residence for the District Supt of Police at Madura amounts to Rs 12,284. Taking the cost of the site, which has not been included in the estimate at Rs 500, the total value of the building will amount to Rs 12,784. As a suitable residence cannot be built for a less sum, & as the rent calculated under Code rules, on this sum exceeds 8 per cent of the average pay of the five grades of District Supts, the sanction of the Government of India will be applied for to the proposed expenditure.

H. & No 3186 W, dt 12 Dec 98.

A.G.H.
11.11.98

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

Sir,

With reference to rule (3), para 17, Chapter II, Vol I of the P.W. Code, and in continuation of my letter No 2203 W, dated 30th

To The C. A. to Govt with enclos 10
" S.E. VI circle
" Exam. P.W. Accts
" Judicial Dept

A.G.H.

Flag A

P. W. 4.
500—24-3-98.

10th August, 1898. I am directed to forward a copy of Proceedings of this Govt No W dy and to request the sanction of the Govt of India to the construction of quarters for the District Supt of Police at Madura at an estimated cost of Rs 12.784.

2. The normal rent calculated on the capital cost of the building amounts to Rs 85.24 as shown below:-

		Rs
(a)	Probable cost of site —	500
(b)	cost of construction —	12.284
(c)	10% on (b) for establt and tools and plant -	1,228.4
(d)	Total capital cost —	14.012.4
(e)	Interest at 4% on (d) —	560.496
(f)	3% on (d) for repairs —	420.372
(g)	10% on (f) for establt and tools and plant -	42.037
	Annual rent -	1022.905
	Monthly rent -	85.24

3. The average pay of the five grades of District Supts of Police being Rs 600 per mensem, the capital cost should be so regulated that the rent may not exceed 8 per cent of Rs 600 or Rs 64 per mensem. It has, however, been found impracticable to design a suitable building within the above limit, and there is no private bungalow available for occupation.

I have &c &c.

14.11.98

W

19-11-98

AcP
11.11.98

Mag

Note. The estimate is dealt with in the accompanying technical note.

AcP
11.11.98.

W

14.11.98

H.S. 24.11.98 & 29.11.98

H.S. for C.C. 16.11.98

H.S. 21.11.98

8457

Sir.

The rooms are small enough. I do not see how the estimate is to be reduced. It will not be a Land mark building. At the same time I cannot sanction Rs 12,000. Kindly cancel please leave it cleared & submitted for sanction finally.

14.10.98

Public Works Department.

Current No. 8457

Letter No. 2204

Dated 11th October 1898

From the Consulting Architect to the Govt of Madras.

TECHNICAL NOTE.

Name of Work Constructing Quarters for District Superintendent of Police Madura

Amount of Estimate, Rs. 12,284

PARTICULARS OF ESTIMATE.

Main Building	Rs	9174
Subsidiary Buildings	,,	2361
Contingencies	,,	576
Petty Supervision	,,	173
Land Compensation	,,	
Total Rupees ...		12,284

PARTICULARS OF CONSTRUCTION.

Surface soil - Loose gravel with sand 1 to 1½ ft

Sub-soil - Hard gravel

Foundations Concrete in mortar 9" thick & above to ground level uncoursed rubble masonry, 9" thick.

Basement - Uncoursed Rubble in mortar 2 ft high.

Walls - To be constructed of burnt brick in mortar to heights indicated in plan & Ext. Sketch. work of brick in Surki.

8457

Dlo

Please send me to
Lee as soon as it
arrives. Ch's Plan &
estimate for Residence
& Stables of
Supt of Police at Madras.

W.H.S
26.9.98

S. A. W.
Please see this is done
A.S.K
27.9.98.

8457

OW

C.A. letter No 2204
dt 11-10-98. forwarding
the plan & estimate for
Police Supt residence,
submitted - Proposes
to send the file to
Coonoor.

The Ex. Engr
Madras will apprise
Lee the same as the
Supt

W Supt
A.S.K
12.10.98.

Ch
12.10.98

Ch. W.S.
11-11-98

Ch. C.S.
14.11.98

H.S. 24.11.98 & 29.11.98
H.S. 21.11.98

C/1

Public Works Department.

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Petty Supervision	,,	173
Land Compensation	,,	
Total Rupees ...		12,284

Sanction's estimate excluding
that cost of land has not
been included therein.
A.S.K
5.11.98.

PARTICULARS OF CONSTRUCTION.

Surface soil - Loose gravel with sand 1 to 1½ ft

Sub-soil - Hard gravel

Foundations Concrete in mortar 9" thick & above to ground level in coursed rubble masonry, 9" deep.

Basement - Uncoursed Rubble in mortar 2 ft high.

Walls - To be constructed of burnt brick in mortar to heights indicated in plan & Ext. Stock work of brick in Surki.

[P. W. 58
250—5-8-96.]

6457

Ad to

Please send me to
me as soon as it
arrives. Ch's plan &
estimate for Residence
entimate for Supt. of
Police & Police at Madura.

WHall
26-9-98

S.A.W.
Please see this is done
AHK
27.9.98.

6457

OW

C.E. letter No 2204
dt 11-10-98, forwarding
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Police Supt residence,
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The Ex. Engr
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W Supt Ch
AHK 12.10.98
12.10.98.

11.10.98

11.10.98

H.S. 24.11.98 & 29.11.98
H.S. for C.E. 16.11.98
H.M. 21.11.98

Public Works Department.

Current No. 8457

Letter No. 2204

Dated 11th October 1898

From the Consulting Architect to the Govt. of Madras.

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Subsidiary Buildings	,,	2361
Contingencies	,,	576
Petty Supervision	,,	173
Land Compensation	,,	
Total Rupees ...		12,284

Sanction is solicited, inclusive of probably about Rs 500/- that cost of land has not been included therein.

AHK
5.11.98.

PARTICULARS OF CONSTRUCTION.

Surface soil - Loose gravel with sand 1 to 1½ ft.

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[P. W. 58
250—5-8-96.]

8457

Ltr to

Please send me to
Lt as soon as it
arrives. Chs plan &
estimate for Residence
& Subs-y
Y Supdy. & Asst-Y
Police at Madura.

WHull
26-9-98

S.A.W.
Please see this is duly
AHK
27-9-98.

8457

OW

C.A. letter no 2204
dt 11-10-98, forwarding
the plan & estimate for
Police Supt residence,
submitted - Proposed
to send the file to
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The Ex. Engr
Madura will apprise
him the same as the
Supt.

W
AHK
12-10-98.

Ch
12.10.98

14-11-98

14.11.98

H.S. 24-11-98 & 29.11.98
H.M. 21-11-98

S. for C.C. 16-11-98

Public Works Department.

Current No. 8457

Letter No. 2204

Dated 11th October 1898

From the Consulting Architect to the Govt. of Madras.

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that cost of land has not
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AHK
5-11-98.

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Walls - To be constructed of burnt brick in mortar to heights indicated in plan & Est. Brick work of Brick in Surki.

[P. W. 58
250—5-8-96.]

Plastering or Pointing Plastering inside & out side with 2 coats of lime plaster

Flooring Rooms 4" concrete finished with lime plaster. Verandahs & bathrooms 4" concrete plastered with ½" cement.

Roofing Flat & pan tiles laid on teak rafters.

Doors and Windows Doors. Teak panel Venetian & glass headed with frames &c. Windows Teak Venetian with glazed head &c

Roof timbers Trusses to be made of Burma Teak wood. Other timbers of Rhapai Wood - 2 planed coats wood oil & 2 coats. Scantlings - Slightly less than those given in Standard Specifications in some instances but of no importance.

Rates Less than Madura Schedule rates but no data submitted.

The plinth area of the main building is 5599 square feet, and the cost per square foot will be Rs. 1-12-0.

The plans and estimates have not been countersigned by the Police authorities.

and

Rates are fair, & I've no doubt C.A. has satisfied himself that he can execute work at less than the District Schedule

Ex. He always works remarkably cheap.

W.H.

W.H.S.

REMARKS.

This Estimate was called for in G.O. No 2609 W dated 23rd October 1895.

The Consulting Architect has now submitted an Estimate for Rs 12,284- to this must be added the cost of the Land which has not been done. According to note G, W dated 14-12-97, Flag R, Rs 500 will be the cost of site bringing up the total amount of the Estimate to Rs 12,784.

The Consulting Architect

Nov 20 W.H.

There are not material alterations.

brings to notice that if the building is built in lime mortar a saving of Rs 500 will be effected but he does not recommend it as the cost of the building is to be absolutely limited to Rs 10,000 the Consulting Architect suggests the elimination of the office room & its bath room and the reduction, in width, of the rear Verandah to 6 feet.

The Truss allowed in Office Room being so close to the gabled cross wall might be omitted. This, & other corrections necessary are made in pencil, in Estimate which, however, does not affect the total amount of the Estimate.

Supervision at the rate of 1½ per cent is allowed which seems too little, although there may be special reasons for it.

A.C.K
5.12.98. W.H.
5/12/98.

Public Works (1898) Department.

CURRENT No. 8457

Order

From
The Consulting Architect
to the Government
of Madras

No. 2204.

Dated 11th October 1898

Received
Registered } 11-10-98

Enclosures 10 (2 plans)

Spare copies

Urgent.

I

For very early check.
A.C.H.
17.10.98
D.W.

SUBJECT.

Submitting, with remarks, plans & estimates for Constructing quarters for District Superintendent of Police, Madura

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

BACK PAPERS.

No.	Date.
4288C	30.9.98
2269W.	2.9.98 &c
1522W	17.6.98 "
2765W	5.10.97 "
1207W	10.5.97 "
2202-3W	30.8.98
1957C (enclosing)	5.4.97 (& No. 9800)
2709C	3.6.98
879C	14.2.98
3294W	25.11.97
2908W	16.10.97
1227W	12.5.97
1108W	29.4.97
1957C	5.4.97
4673C	8.12.96
3414C	23.9.96
2455W	24.8.96
2344W	14.8.96
1020D	10.8.96
2005W	13.7.96
460D	17.6.96
423D	13.6.96
2382C	1.6.96
1453W	7.5.96
1021C	22.2.96
542W	13.2.96
772C	10.2.96
2847W	8.11.95
3256C	1.4.95
2742W	31.10.95
2604W	23.10.95
481D	27.9.95
~~1957~~	11-3-95
980C	9.4.95
1526C	1-5-95
79D	2.7.95
680D	31.10.89
3026W	

FURTHER PAPERS.

No.	Date.

Office of the Consulting Architect to Govt,
Chepauk, Madras,
11th October 1898.

No. 2204

From

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

To

The Chief Engineer
Public Works Department

Sir,

10 Enclosures.

In submitting you an Estimate for quarters for District Superintendent of Police, Madura, I have the honour to explain that the plan is one which was submitted to & approved by you, after making small alterations thereto. If built in lime the cost including out offices will be probably about 12,000/-, if in mud mortar there will be a saving of about Rs 500/-. I do not consider it worth it. I do not see my way to executing such a plan more economically - if it is absolutely necessary to limit the cost to 10,000/-, I can only suggest the Elimination of the office & its bath room, & the reduction in width of the rear verandah to 6 feet.

I

I have the honour to be
Sir
Your most obedient Servants

Gil Scott
Consulting Architect
to Government.