(1) பக்கங்களின் எண்ணிக்கை 120

(2) புதுக்கித் திருப்பிய நாள் 2. 2. 89.

(3) ஆதாரங்குறிப்பவர் சுருக்கொப்பம்

தமிழ்நாடு ஆவணக் காப்பகம்.

தமிழ்நாடு அரசு

(67)

P.W.D. துறை

அரசாணை எண்.
மு. கோப்புத் தாள் எண். 866

அச்சகம்
பலவகை

நாள் : 22. 3. 1889

படிக்கவோ கண்டபடி கையாளவோ கூடாது

60. Sheets.

ண. கா-1—18,006—15-6-87.

60

866

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Buildings and Roads.
Civil Works.

Read—the following papers:—

No. 1966 T.J.

Report by the Superintending Engineer, VI Circle, on the estimate for constructing district munsifs' court-houses at Kumbakónam, Tanjore District, Rs. 33,640.

The plan and estimate for the combined district munsifs' court of Kumbakónam and Valangaman were called for in No. G.O. 307 W., dated 5th February 1884. The design is based on the standard plan approved of in G.O. No. 2294 W., dated 6th September 1879, with the exception of the rooms as per margin, the size and arrangement of which have been altered in consultation with the district judge, the period for which district munsifs are required to keep the records and property in their offices having been much reduced since the publication of the standard design.

Property-room from 21′ × 14′ to 18′ × 13½′.
Record-room from three storied of 13½′ × 13½′ each to one story of 18′ × 13½′.

Moreover, the district judge requested that the record-room should be accessible only through the gumastah's room; hence the arrangement of this room had to be altered. A room for vakils, $22\frac{3}{4} \times 15$, is added and the gumastah's room lengthened from 30 to 40 feet at the desire of the district judge.

2. The site has been selected by the district judge, and a compensation of Rs. 1,168, as settled by the Collector, is entered in the estimate. The soil is stated to be clay to a depth of 6 feet, and the depth of the foundation, *i.e.*, 2 feet concrete and 3 feet masonry, is considered sufficient.

3. The rates are fair and the estimate is forwarded for sanction through the district judge of Tanjore. A sum of Rs 20,000 is allotted for this building (Items Nos. 49 and 50 under class A. Works) in the budget for 1885-86.

4. The work will be completed within one and-a-half years from the date of sanction and allotment of funds.

Trichinopoly,
13th March 1885.

(Signed) H. R. MEAD, Lieut.-Col., R.E.,
Superintending Engineer, VI Circle.

From J. A. DAVIES, Esq., Acting Registrar of the High Court of Judicature at Madras, Appellate Side, to the Chief Secretary to Government, dated Madras, 20th March 1885, No. 920.

I am directed to forward, herewith, the plan (sent separately), estimate and report received from the district judge of Tanjore, with reference to G.O., dated 29th January 1884, No. 255, Judicial, for constructing a court-house for the district munsifs' courts of Kumbakónam and Valangaman, and to state that the plans appear excellent and have the approval of the High Court.

No. 754, Judicial.

Approved and transferred to the Public Works Department.

(By Order.)

(Signed) H. A. STUART,
Acting Assistant Secretary.

31st March 1885.

Order—dated 21st April 1885, No. 947 W., Public Works.

The estimate, amounting to Rs. 33,610, for constructing a combined court-house for the district munsifs of Kumbakónam and Valangaman in the Tanjore district, is sanctioned.

2. A sum of Rs. 10,000 has been provided for the work in the Provincial budget of 1885-86.

3. This sanction has been registered as Provincial No. 19 W. of 1885-86, and classified as Civil Buildings, Original Works.

(True Extract.)

Major, R.E.,
Under Secy. to Govt., P.W.D.

To the Superintending Engineer, VI Circle, with nine enclosures.
" Examiner, Public Works Accounts, with duplicate abstract estimate.
" Judicial Department.

Exd. A. Grubert.
Spare Copies

BUILDINGS AND ROADS.
CIVIL WORKS.

Govt. of 1885 Madras.

PUBLIC WORKS.

Dated April, 21st.

Read.

Encl.

G.O., 21st April 1885, No. 947 W.

APRIL.

Combined Court-house for the District Munsifs of Kumbakonam and Valangaman, Tanjore District

Estimate for —, sanctioned.

27TH JULY 1885, No. 1730 W., PUBLIC WORKS.

866

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Buildings and Roads.
Civil Works.

READ—the following letter from A. G. CARDEW, Esq., Acting Deputy Registrar of the High Court of Judicature at Madras, to the Chief Secretary to Government, dated 25th June 1885, No. 1746 :—

In forwarding, herewith, a plan with revised estimates and report from the Public Works Department for repairs and improvements to the subordinate judge's court-house at Kumbakónam, for which work a sum of Rs. 1,910 was sanctioned in G.O., dated 6th December 1884, No. 2997 W., I am directed to state that, on the work being taken in hand, it has been found necessary, as appears from the Superintending Engineer's report, to rebuild certain old walls originally intended to be retained, and to make some other minor alterations, which raise the total cost of the work to Rs. 2,180 ; and I am accordingly to request that Government will be pleased to sanction the difference of Rs. 270 required to complete the work.

No. 1241, Judicial.

Approved and transferred to the Public Works Department.

(By Order.)

(Signed) H. A. STUART,
Acting Assistant Secretary.

OOTACAMUND,
7th July 1885.

ORDER—dated 27th July 1885, No. 1730 W., Public Works.

The revised estimate, amounting to Rs. 2,180, for improving and repairing the sub-judge's court-house at Kumbakónam, in the Tanjore district, is sanctioned in supersession of the previous sanction of Rs. 1,910, conveyed in G.O., No. 2997 W., dated 6th December 1884.

2. This sanction has been registered as Provincial, No. 90 W. of 1885-86, and classified as Civil Buildings, Repairs.

(True Extract.)

(Signed) J. SHAW-STEWART, Colonel, R.E.,
Secretary to Govt., P.W.D.

To the Superintending Engineer, VI Circle, with four enclosures.
" Examiner, Public Works Accounts, with the estimate for note and return to Superintending Engineer, VI Circle.
" Judicial Department.

Exd. E. Fernandez.
Spare Copies

3

BUILDINGS AND ROADS.
CIVIL WORKS.

Govt. of {1885} Madras.

PUBLIC WORKS.

Dated July, 27th.

Recd. *Encl.*

G.O., 27th July 1885, No. 1730 W.

JULY.

Sub-Judge's Court-house at Kumbakonam, Tanjore District

Revised estimate for improving and repairing the —, sanctioned.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Buildings and Roads.
Civil Works.

READ—the following letter from W. MORGAN, Esq., Acting Registrar of the High Court of Judicature at Madras, to the Chief Secretary to Government, dated Madras, 8th July 1885, No. 1795 :—

I am directed to submit, for the sanction of Government, the accompanying plans and estimates for Rs. 5,010, together with report, from the Public Works Department, the preparation of which was ordered in G.O., of 15th September 1884, No. 2281 W., for providing additional accommodation required in the district munsif's court at Mannárgudi, in the Tanjore district, and to state that the High Court approves of them.

No. 1302, Judicial.

Approved and transferred to the Public Works Department.

(By Order.)

(Signed) A. G. CARDEW,
Acting Assistant Secretary.

OOTACAMUND,
17th July 1885.

ORDER—dated 8th August 1885, No. 1841 W., Public Works.

The estimate, amounting to Rs. 5,010, for providing additional accommodation to the district munsif's court-house at Mannárgudi, in the Tanjore district, is sanctioned for execution when funds are available.

2. A sum of Rs. 100 was appropriated in G.O., No. 1771 W., dated 30th July 1885, to meet the compensation for land taken up for the building.

3. This sanction has been registered as Provincial, No. 97 W. of 1885-86, and classified as Civil Buildings, Original Works.

(True Extract.)

(Signed) J. SHAW-STEWART, Colonel, R.E.,
Secretary to Govt., P.W.D.

To the Superintending Engineer, VI Circle, with six enclosures.
" Examiner, Public Works Accounts, with duplicate abstract estimate.
" Judicial Department.

Exd. E. Fernandez.
Spare Copies

BUILDINGS AND ROADS.
CIVIL WORKS.

Govt. of [1885] Madras.

PUBLIC WORKS.

Dated August, 8th.

Read. *Encl.*

G.O., 8th Aug. 1885, No. 1841 W.

AUGUST.

District Munsif's Court-house at Mannargudi, Tanjore District

Estimate for providing additional accommodation to the —, sanctioned.

866

14TH AUGUST 1888, No. 2468 W., PUBLIC WORKS.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Buildings and Roads.
Civil Works.

READ—the following papers:—

From T. M. HORSFALL, Esq., Acting Registrar of the High Court of Judicature at Madras, to the Acting Chief Secretary to Government, Fort St. George, dated Madras, 16th July 1888, No. 1811.

With reference to G.O., dated 23rd December 1886, Mis. No. 3383, Judicial, I am directed to forward, for the sanction of Government, the accompanying plan and estimate, amounting to Rs. 4,700, for improvements to the District Munsif's Court-house at Kásaragód, in the South Canara District, and to request that the Government may be pleased to allot funds for the purpose at an early date.

2. The District Judge reports that if the alterations and additions now proposed are made, they will obviate the necessity for a new building.

3. The High Court are inclined to think that the new Bench will be placed too far forward in the Court hall.

Approved and transferred to the Public Works Department.

(By Order.)

(Signed) A. G. CARDEW,
Ag. Under-Secretary.

24th July 1888.

Note by the Chief Engineer, Public Works Department.

The estimate, amounting to Rs. 4,700, for improvements to the District Munsif's Court at Kásaragód, in the South Canara District, is submitted for the sanction of Government with the following remarks:—

(1) The arrangement of roof of Vakeels' room should be altered, the ridge being placed at right angles to the ridge of the main building. The roof should project two feet beyond the gable wall of the room as altered.

(2) The porch seems low and should be raised.

(Signed) J. O. HASTED, Colonel, R.E.,
Chief Engineer, Public Works Department.

5th August 1888.

ORDER—dated 14th August 1888, No. 2468 W., Public Works.

The estimate, amounting to Rs. 4,700, for improvements to the District Munsif's Court at Kásaragód, in the South Canara District, is sanctioned.

2. If the Superintending Engineer cannot propose a re-appropriation of funds required for the work, he will apply for the same later in the year.

5

3. Attention is drawn to the Note by the Chief Engineer, Public Works Department, above recorded, and to para. 3 of the letter from the Registrar of the High Court.

4. The sanction accorded in para. 1 of these Proceedings has been registered as Provincial No. 63 W. of 1888-89, and classified as Civil Buildings, Original Works.

(True Extract.)

Captain, R.E.,
Under-Secy. to Govt., P.W.D.

To the Superintending Engineer, IV Circle, with seven enclosures.
" Examiner, Public Works Accounts, with the general abstract estimate.
" Judicial Department.

Exd. F. R. Bantleman.
Spare Copies

866

b

BUILDINGS AND ROADS.
CIVIL WORKS.

Govt. of {1888} Madras.

PUBLIC WORKS.

Dated August, 14th.

Recd.

Encl.

G.O., 14th Aug. 1888, No. 2468 W.

AUGUST.

District Munsif's Court at Kasaragod

Estimate for improvements to the —, in the South Canara District, sanctioned with remarks.

25TH MAY 1888, No. 1540 W., PUBLIC WORKS.

866

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Buildings and Roads.
Civil Works.

READ—the following papers :—

From W. MORGAN, Esq., Acting Registrar of the High Court of Judicature at Madras, to the Chief Secretary to Government, dated Madras, 25th April 1888, No. 1388.

I am directed to forward, for the sanction of Government, the accompanying plan and estimate, amounting to Rs. 10,000, for converting and extending the old Breeks's Memorial School buildings at Ootacamund into a Subordinate Judge's Court, and to request that funds may be provided at an early date.

Approved and transferred to the Public Works Department.

(By Order.)

7th May 1888.

(Signed) A. G. CARDEW,
Acting Under-Secretary.

From Colonel J. BEATTY, R.E., Superintending Engineer, IV Circle, to the Chief Engineer, Public Works Department, dated Sholadi, 3rd May 1888, No. 165 E.W.

I have the honor to submit, for the sanction of Government, a revised plan and estimate, amounting to Rs. 49,030, for the new Breeks's Memorial School at Ootacamund, together with a report, comparative statement, and a duplicate abstract of the estimate.

2. An estimate of Rs. 38,180 for the main building and another of Rs. 1,800 for a latrine were sanctioned in G.Os. Nos. 1923 W. and 1894 W., of 4th August 1886 and 14th July 1887, respectively. The excess of Rs. 9,050 over the sanctioned estimate is due to the following items, namely :—

	Rs.
(1) Paying off debentures sanctioned in G.O. No. 1923 W. of 4th August 1886	6,000
(2) Opening up the lower rooms, marked A and B on the plan, which were to have been filled up, approved in G.O. No. 3089 W. of 22nd November 1886	1,524
(3) Fencing the compound	700
(4) Furniture	445
(5) Coir-matting	146
(6) Gymnastic apparatus	130
(7) Down take-pipes	105
Total ...	9,050

7

3. Out of this sum, sanctions for the first two items have already been accorded, and the net excess requiring sanction is Rs. 1,526. The item "fencing the compound" will not be put in hand, pending sanction of the revised estimate.

Office Note from the Examiner, Public Works Accounts, dated 5th May 1888, No. 1446.

ORDER—dated 25th May 1888, No. 1540 W., Public Works.

In accordance with the arrangement approved in G.O. No. 1923 W., dated 4th August 1886, two separate estimates have been framed in connection with the provision of accommodation for the court of the Subordinate Judge at Ootacamund :—

		Rs.
(1)	For converting the old school buildings (Breeks's Memorial) into a court-house	10,000
(2)	For providing new school buildings	49,030
	Total ...	59,030

But as, in the opinion of the Examiner, Public Works Accounts, it would be more correct to charge off all the expenditure of whatever kind incurred under the orders quoted above to a single estimate, the Government direct that the estimates quoted above be amalgamated under the head of "providing accommodation for the court of the Subordinate Judge at Ootacamund." The total sum, amounting to Rs. 59,030, is sanctioned accordingly.

2. This sanction has been registered as Provincial No. 26 W. of 1888-89, and classified as Civil Buildings, Original Works.

(True Extract.)

(Signed) J. O. HASTED, Colonel, R.E.,
Secretary to Govt., P.W.D.

To the Superintending Engineer, IV Circle, with eleven enclosures.
" Examiner, Public Works Accounts, with two abstract estimates.
" Judicial Department.
" Educational Department.

Exd. F.-R. Bantleman.
Spare Copies

BUILDINGS AND ROADS.
CIVIL WORKS.

Govt. of {1888} Madras.

PUBLIC WORKS.

Dated May, 25th.

Read. *Encl.*

G.O., 25th May 1888, No. 1540 W.

MAY.

Accommodation for the Court of the Subordinate Judge at Ootacamund

Amalgamating the estimates framed in connection with the provision of —, and sanctioning an allotment of Rs. 59,030 accordingly.

86

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Buildings and Roads.
Civil Works.

READ—the following letter from H. T. ROSS, Esq., Registrar of the High Court of Judicature at Madras, Appellate Side, to the Chief Secretary to Government, dated Madras, 1st December 1887, No. 2948 :—

I am directed to forward, for the sanction of Government, the accompanying report, plans and estimate for making certain improvements to the District Court-house at Kokarakulam, in the district of Tinnevelly, at a cost of Rs. 3,155.

No. 943, Judicial.

Approved and transferred to the Public Works Department.

(By Order.)

FORT ST. GEORGE,
12th December 1887.

(Signed) A. G. CARDEW,
Ag. Under Secretary.

ORDER—dated 11th January 1888, No. 92 W., Public Works.

The revised estimate, amounting to Rs. 21,030, for constructing a record-room and improving the District Court-house at Kokarakulam, in the Tinnevelly district, is sanctioned in supersession of the estimate of Rs. 17,875 sanctioned in G.O., No. 506 W., dated 6th March 1885.

2. This sanction has been registered as Provincial, No. 140 W. of 1887-88, and classified as Civil Buildings, Original Works.

(True Extract.)

(Signed) W. L. C. BADDELEY, Captain, R.E.,
Under Secretary to Govt., P.W.D.

To the Superintending Engineer, VI Circle, with eight enclosures.
" Examiner, Public Works Accounts, with the duplicate abstract estimate.
" Judicial Department.

Exd. J. Moses.
Spare Copies

9

BUILDINGS AND ROADS.
CIVIL WORKS.

Govt. of {1888} Madras.

PUBLIC WORKS.

Dated January, 11th.

Recd. *Encl.*

G.O., 11th Jan. 1888, No. 92 W.

JANUARY.

District Court-house at Kokarakulam, Tinnevelly District

Revised estimate for a record-room and improving the —, sanctioned.

12TH OCTOBER 1887, No. 2684 W., PUBLIC WORKS.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Buildings and Roads.
Civil Works.

READ—the following papers:—

From W. MORGAN, Esq., Acting Registrar of the High Court of Judicature, Appellate Side, to the Chief Secretary to Government, dated Madras, 15th September 1887, No. 2342.

I am directed to submit, for the sanction of Government, plan and estimates, &c., for improving and repairing the District Munsif's Court-house at Dindigul, in the district of Madura, at a cost of Rs. 3,720.

Approved and transferred to the Public Works Department.

(By Order.)

OOTACAMUND,
23rd September 1887.

(Signed) A. G. CARDEW,
Under Secretary, Judl. Dept.

ORDER—dated 12th October 1887, No. 2684 W., Public Works.

The estimate, amounting to Rs. 2,680, for improvements to the District Munsif's Court-house at Dindigul, is sanctioned for execution when funds are available.

2. The estimate for repairing the building will be returned to the Superintending Engineer for disposal.

3. The sanction accorded in paragraph 1 of these proceedings has been registered as Provincial, No. 100 W. of 1887-88, and classified as Civil Buildings, Original Works.

(True Extract.)

(Signed) J. O. HASTED, Colonel, R.E.,
Secretary to Govt., P.W.D.

To the Superintending Engineer, VI Circle, with seven enclosures.
" Examiner, Public Works Accounts, with copy of the abstract estimate.
" Judicial Department.

Exd. J. Moses.
Spare Copies

BUILDINGS AND ROADS.
CIVIL WORKS.

Govt. of {1887} Madras.

PUBLIC WORKS.

Dated October, 12th.

Recd. *Encl.*

G.O., 12th Oct. 1887, No. 2684 W.

OCTOBER.

District Munsif's Court-house at Dindigul

Estimate for improvements to the —, sanctioned with remarks.

866

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Buildings and Roads.
Civil Works.

READ—the following letter from W. O. HORNE, Esq., Acting Deputy Registrar of the High Court of Judicature at Madras, Appellate Side, to the Chief Secretary to Government, dated Madras, 24th June 1887, No. 1604 :—

I am directed to submit, for the sanction of Government, the accompanying plan and estimates for improving the portion to be occupied by the district munsif in the St. Joseph's College buildings at Negapatam, at a cost of Rs. 1,200. The said buildings were purchased under G.O., dated 19th April 1886, No. 1013 W.

Approved, and transferred to the Public Works Department.

(By Order.)

(Signed) A. G. CARDEW,
Under Secretary.

7th July 1887.

ORDER—dated 23rd July 1887, No. 1967 W., Public Works.

The estimate, amounting to Rs. 1,200, for improving the rooms allotted to the district munsif in the St. Joseph's College buildings at Negapatam, is sanctioned as supplemental to the estimate for the purchase of the property sanctioned in G.O., No. 1013 W., dated 19th April 1886.

2. The amount will be met from the current year's allotment of Rs. 15,000 for alterations and improvements to the college buildings.

3. This sanction has been registered as Provincial, No. 63 of 1887-88, and classified as Civil Buildings, Original Works.

(True Extract.)

(Signed) J. O. HASTED, Colonel, R.E.,
Secretary to Govt., P.W.D.

To the Superintending Engineer, VI Circle, with three enclosures.
„ Examiner, Public Works Accounts, with the abstract estimate, for note and return to the Superintending Engineer.
„ Judicial Department.

Exd. E. Fernandez.
Spare Copies

BUILDINGS AND ROADS.
CIVIL WORKS.

Govt. of {1887} Madras.

PUBLIC WORKS.

Dated July, 23rd.

Recd. *Encl.*

G.O., 23rd July 1887, No. 1967 W.

JULY.

St. Joseph's College Buildings at Negapatam

Estimate of Rs. 1,200, for improving the rooms allotted to the district munsif in the —, sanctioned.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Buildings and Roads
Civil Works.

READ—the following papers:—

No. 549 T.J.

Report by the Superintending Engineer, VI Circle, on the estimate for converting the chapel of St. Joseph's College at Negapatam into a Sub-Judge's Court, Rs. 1,170.

The estimate has been prepared with reference to paragraph 3 of G.O., No. 1013 W., of 19th April 1886, and in consultation with the District Judge of Tanjore. The work proposed consists of the construction of a platform and dais, walling the chapel to form different rooms, flooring and general repairs.

2. The rates are fair, and the estimate is forwarded for sanction of Government through the District Judge, Tanjore (*vide* paragraph 989 of the Public Works Code).

KODAIKANAL,
15th June 1887.

(Signed) J. PENNYCUICK, Colonel, R.E.,
Superintending Engineer, VI Circle.

Proceedings of Government, Judicial Department, dated 5th September 1887, No. 2031.

From W. MORGAN, Esq., Deputy Registrar of the High Court of Judicature at Madras, to the Chief Secretary to Government, dated Madras, 26th July 1887, No. 1909.

I am directed to forward, for the sanction of Government, the accompanying plans and estimates for converting the chapel of St. Joseph's College at Negapatam into a Sub-Judge's Court at a cost of Rs. 1,170.

From J. A. DAVIES, Esq., Acting District Judge of Tanjore, to the Chief Secretary to Government, dated Tanjore, 25th August 1887, No. 642.

I have the honor to return herewith the plans and estimates for converting the chapel of St. Joseph's College at Negapatam into a Sub-Judge's Court, which accompanied your reference in the Judicial Department on No. 3201 of 1887, dated 16th instant, and to state that the marking of the room "Record" in the plan of a portion of the college main building as attached to the Sub-Judge's Court is incorrect, that being the record-room of the District Munsif's Court situated on the other side of the verandah or gallery. On a personal inspection I found it to be the only suitable room available for the Munsif's records, and, as it will not be open to, or intercommunicate with, the surrounding rooms intended for the use of vakils and witnesses of the two Courts, I see no objection to keeping the records in it, which, like those of the Sub-Judge's Court, will consist only of current records, all permanent records now being kept in the District Court. With reference to the room marked "Office and Record" in the chapel, I beg to report that the passage from the main building does open into

it, and that on the present suggestion of Government I think it will be better to make the room on the west marked "Copyists" the record-room, and let such copyists as may be crowded out of the other room for copyists sit in the general office to do their work.

Order—dated 5th September 1887, No. 2031, Judicial.

Ordered that the foregoing papers be transferred to the Public Works Department. The plans and estimates are approved, subject to the alteration suggested by the District Judge in his letter No. 642, dated 25th August 1887.

(True Extract.)

(Signed) H. E. STOKES,
Acting Chief Secretary.

ORDER—dated 15th September 1887, No. 2480 W., Public Works.

The estimate, amounting to Rs. 1,170, for converting the chapel of St. Joseph's College buildings at Negapatam into a Sub-Judge's Court, is sanctioned as supplemental to the estimate for the purchase of the buildings sanctioned in G.O., No. 1013 W., dated 19th April 1886. The total sanction for the buildings will now stand at Rs. 33,510.

2. Attention is drawn to the order in the Judicial Department above recorded, in view to the alterations suggested by the District Judge being carried out.

3. This sanction has been registered as Provincial, No. 90 W. of 1887-88, and classified as Civil Buildings, Original Works.

(True Extract.)

(Signed) J. O. HASTED, Colonel, R.E.,
Secretary to Govt., P.W.D.

To the Superintending Engineer, VI Circle, with four enclosures.
„ Examiner, Public Works Accounts, with the abstract estimate for note and return to Superintending Engineer, VI Circle.
„ Judicial Department.

Exd. J. Moses.
Spare Copies

BUILDINGS AND ROADS.
CIVIL WORKS.

Govt. of {1887} Madras.

PUBLIC WORKS.

Dated September, 15th.

Recd. *Encl.*

G.O., 15th Sept. 1887, No. 2480 W.

SEPTEMBER.

St. Joseph's College Buildings at Negapatam

Supplemental estimate for converting the chapel of — into a Sub-Judge's Court, sanctioned.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Buildings and Roads.
Civil Works.

READ—the following paper:—

Proceedings of the Board of Revenue (Land Revenue), dated 16th August 1887, Mis. No. 2569.

HON. W. S. WHITESIDE.

Read—the following letter from the Acting Collector of Tanjore, dated 6th August 1887, No. 442.

I have the honor to forward herewith, for the sanction of Government, an estimate, amounting to Rs. 1,250, received from the Superintending Engineer, VI Circle, with reference to paragraph 3 of G.O., dated 19th April 1886, No. 1013 W., Public Works, for improving the St. Joseph's College buildings at Negapatam in view to the Sub-Magistrate's office being located there.

2. The Superintending Engineer's report of the 18th June 1887, No. 585 T.J., is also enclosed.

Resolution—dated 16th August 1887, Mis. No. 2569.

The estimate for Rs. 1,250, received with the above letter, is herewith submitted for the sanction of Government.

2. The amount is required for adapting a portion of the lower storey in the St. Joseph's College buildings at Negapatam for the Sub-Magistrate's office at the place.

(A true Copy and Extract.)

(Signed) M. HAMMICK,
Acting Secretary.

No. 5344, Revenue.

Approved and transferred to the Public Works Department.

OOTACAMUND,
6th September 1887.

(Signed) J. F. PRICE,
Ag. Secretary to Government.

ORDER—dated 21st September 1887, No. 2496 W., Public Works.

The estimate, amounting to Rs. 1,250, for adapting a portion of the lower storey of the St. Joseph's College buildings at Negapatam for the Sub-Magistrate's office, is sanctioned as supplemental to the estimate for the purchase of the buildings sanctioned

in G.O., No. 1013 W., dated 19th April 1886. The total sanction for the buildings will now stand at Rs. 34,760.

2. This sanction has been registered as Provincial, No. 93 W. of 1887-88, and classified as Civil Buildings, Original Works.

(True Extract.)

(Signed) J. O. HASTED, Colonel, R.E.,
Secretary to Govt., P.W.D.

To the Superintending Engineer, VI Circle, with two enclosures.
" Examiner, Public Works Accounts, with the estimate for note and return to Superintending Engineer, VI Circle.
" Revenue Department.

Exd. J[d] Moses.
Spare Copies

866

16

BUILDINGS AND ROADS.
CIVIL WORKS.

Govt. of {1887} Madras.

PUBLIC WORKS.

Dated September, 21*st*.

Recd. *Encl.*

G.O., 21st Sept. 1887, No. 2496 W.

SEPTEMBER.

St. Joseph's College Buildings at Negapatam

Estimate for adapting a portion of the lower storey of —, for a Sub-Magistrate's office, sanctioned.

866
St Joseph's college
Buildings.

17

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

606

Buildings and Roads.
Civil Works.

READ—the following letter from Colonel J. BEATTY, R.E., Superintending Engineer, IV Circle, to the Chief Engineer, Public Works Department, dated Coimbatore, 17th April 1888, No. 146 E.W. :—

With reference to para. 2 of G.O. No. 801 W., of 10th March 1888, I have the honor to report on the proposal to provide twenty * additional vakils' chambers in the upper story of the old garbling shed at the Calicut law courts.

* *Vide* G.O. No. 1104 W. of 12th April 1888.

2. The estimate already submitted provided only for utilising the lower story of the old garbling shed. One-third was to be used as a property room (39′ × 19′ 10″), and the lock-up (27′ 6″ × 19′ 10″), and the other two-thirds formed into sixteen vakils' chambers. The cost of the work was estimated at Rs. 9,688. The cost of the vakils' chambers would thus have been Rs. 6,458, and the rent of Rs. 32 per month would give a return of nearly 6 per cent. on that outlay.

3. But that estimate did not provide for any chambers in the upper story, nor for planking under the tiles which is necessary, as otherwise the chambers, being directly under the tiles, would in the hot weather be unbearably hot, and in the rains not quite water-tight.

4. The Executive Engineer has now submitted information regarding the cost of converting the upper story into chambers, from which I calculate that the extra cost for pillars, partitions, and ceiling would be Rs. 3,456.

5. Adding to this the cost of the sixteen chambers in the lower story, Rs. 6,458, we get the cost of the 36 vakils' chambers as Rs. 9,914. At Rs. 2 per month for each chamber, the total rent would be Rs. 864 per annum, and the return for the proposed outlay would be over $8\frac{1}{2}$ per cent.

6. The total cost of the improvements, including property room, lock-up, and 36 vakils' chambers, will be Rs. 13,144.

7. I send, herewith, a supplemental estimate of the cost of providing twenty vakils' chambers in the upper story, amounting to Rs. 3,456.

No. 95 D, Public Works.

Forwarded for the approval of Government in the Judicial Department, with reference to Proceedings in that department, No. 576, dated 6th, and No. 349, dated 31st March 1888.

OOTACAMUND,
26th April 1888.

(Signed) J. O. HASTED, Colonel, R.E.,
Secretary to Government, P.W.D.

Approved and retransferred to the Public Works Department.

(By Order.)

8th May 1888.

(Signed) A. G. CARDEW,
Ag. Under-Secretary.

18

ORDER—dated 17th May 1888, No. 1454 W., Public Works.

The estimate, amounting to Rs. 3,456, for providing twenty chambers for vakils in the law courts at Calicut, is sanctioned as supplemental to the estimate of Rs. 1,20,200, sanctioned in G.O. No. 3131 W., dated 19th November 1887.

2. Funds are allotted from the Provincial reserve.

3. This sanction has been registered as Provincial No. 23 of 1888-89, and classified as Original Works, Civil Buildings.

(True Extract.)

(Signed) J. O. HASTED, Colonel, R.E.,
Secretary to Govt., P.W.D.

To the Superintending Engineer, IV Circle.
" Examiner, Public Works Accounts.
" Judicial Department.

Exd. F. R. Bantleman.
Spare Copies

BUILDINGS AND ROADS.
CIVIL WORKS.

Govt. of {1888} Madras.

PUBLIC WORKS.

Dated May, 17th.

Recd. *Encl.*

G.O., 17th May 1888, No. 1454 W.

MAY.

Law Courts at Calicut

Estimate for providing twenty chambers for vakils in the —, sanctioned.

666

Accompaniment to G.O., No. 2008 W., dated 27th July 1887.

SUB-JUDGE OR DISTRICT MUNSIF'S COURT-HOUSE.

ALTERNATIVE DESIGN WITH TERRACED ROOFING.

DESCRIPTIVE SPECIFICATION.

Foundations.—A depth of 5 feet is provided in the quantities, but this should be settled locally in accordance with the nature of the soil.

Walling.—The walls should be built in English bond, 2½ bricks, 2 bricks and 1½ bricks thick. It may be necessary to mould special bricks for the verandah piers shown 15 inches square.

Stonework.—Stone slabs should be placed at the bearings of all beams and over the terrace to receive water falling from the spouts. The steps may also be of stone, if procurable without great expense.

Woodwork.—The beams and joists may be of well seasoned Burma or Indian teak or any other durable country wood proof against white-ants.

Doors and windows.—The doors and windows to be of well seasoned Burma or Indian teak-wood. All doors opening into verandahs will be of ⅓ panel and ⅔ venetians. Inner doors to be panelled throughout. The windows will have outer venetianed shutters and glazed shutters opening inside with 1 inch square iron bars fixed diagonally. The ventilators will be of fixed glazed sashes in two parts set apart not less than 6 inches, for permanent ventilation, with galvanized iron wire netting with ½ inch holes stretched across to prevent bats from entering.

Roofing.—The roofing will consist of "pucka terracing," care being taken that proper slopes are made for drainage towards the weep-holes, which will have shoots made of red-wood or teak-wood covered with sheet lead as shown in detail.

Flooring.—The floor may be laid with square bricks or stone slabs, if the latter are easily procurable. Where the soil is damp, the space below the flooring should be filled with river sand. Asphalte flooring is provided for the record and property room.

Interior and exterior finishing.—The interior walls will be fine plastered with shell lime and polished or plastered and washed. Where good bricks are obtainable, the exterior should be pointed. In damp soils the plinth and interior walls, about 3 feet above floor level, should also be plastered with cement.

The different kinds of work to be done will be executed in conformity with the standard specification of the Public Works Department.

(Signed) J. W. BRASSINGTON,
Offg. Consulting Architect to Government.

ESTIMATE FORM.—Detail Measurements.

Detail of Work.	Number.	Measurements in Feet.			Area or Contents.	Total Quantity of each description of Work.
		Length.	Breadth.	Depth.		
Excavation for Foundations.						
Court walls, four sides	...	103 6	4 10½	5 0	2,523	
Record and property room, outer walls	...	62 9				
Do. do. partitions ...	...	19 0				
Front, rear and end walls of gumastahs', head clerk's and vakils' rooms, &c.	2	99 6	4 6	5 0	6,317	
Partitions of do. do.	3	12 0	4 1½	5 0	743	
Verandah in front	...	154 9	4 3	5 0	5,180	
Do. in rear	2	44 6				
Steps	5	9 9	3 0	1 6	219	
Total, Cubic feet ...	...	...	...	...	...	14,982

20

Estimate Form.—Detail Measurements—*cont.*

Detail of Work.	Number.	Measurements in Feet. Length.	Breadth.	Depth.	Area or Contents.	Total Quantity of each description of Work.
Concrete in Foundations.						
Court walls, four sides	...	103 6	4 10½	1 6	757	
Record and property room, outer walls	...	62 9				
Do. do. partitions ...	...	19 0				
Front, rear and end walls of gumastahs', head clerk's, and vakils' rooms, &c.	2	99 6	4 6	1 6	1,895	
Partitions of do.	3	12 0	4 1½	1 6	223	
Verandah in front	...	154 9	4 3	1 6	1,554	
Do. in rear	2	44 6				
Steps	5	9 9	3 0	1 6	219	
Total, Cubic feet ...	...	...	...	...	...	4,648
Brickwork in Foundations.						
Footings.						
Court walls, four sides	...	103 6	2 10½	1 6	446	
Record and property room, outer walls	...	64 9				
Do. do. partitions ...	...	21 0				
Front, rear and end walls of gumastahs', head clerk's, and vakils' rooms, &c.	2	101 6	2 6	1 6	1,083	
Partitions of do.	3	14 0	2 1½	1 6	134	
Verandah in front	...	156 9	2 3	1 6	843	
Do. in rear	2	46 6				
Above Footings to Ground Level.						
Court walls, four sides	...	103 6	1 10½	2 0	388	
Record and property room, outer walls	...	65 9				
Do. do. partitions ...	...	22 0				
Front, rear and end walls of gumastahs', head clerk's, and vakils' rooms, &c.	2	102 6	1 6	2 0	878	
Partitions	3	15 0	1 1½	2 0	101	
Verandah in front	...	157 9	1 3	2 0	632	
Do. in rear	2	47 6				
Extra thickness for plinth	...	345 0	0 3	2 0	173	
Total, Cubic feet ...	...	...	...	...	...	4,678
Brickwork in Basement.						
Court walls, four sides	...	103 6	1 10½	2 0	388	
Dais walls	...	22 0	1 6	2 0	66	
Do. steps	2	4 0	2 0	2 0	32	
Record and property room, outer walls	...	65 9				
Do. do. partitions ...	...	22 0				
Front, rear and end walls of gumastahs', head clerk's, and vakils' rooms, &c.	2	102 6	1 6	2 0	878	
Partitions	3	15 0	1 1½	2 0	101	
Verandah in front	...	157 9	1 3	2 0	632	
Do. in rear	2	47 6				
Extra thickness for plinth	...	345 0	0 3	2 0	173	
Steps	5	9 9	3 0	0 6	73	
Do.	5	7 9	2 0	0 6	59	
Do.	5	5 9	1 0	0 6	14	
Total, Cubic feet ...	...	...	...	...	...	2,396

866

Estimate Form.—Detail Measurements—*cont.*

Detail of Work.	Number.	Measurements in Feet. Length.	Breadth.	Depth.	Area or Contents.	Total Quantity of each description of Work.
Brickwork in Superstructure.						
Court walls, four sides	...	103 6	1 10½	20 9	3,881	
Dais	...	22 6	1 3	1 6	42	
Steps	2	4 0	2 0	0 6	8	
Do.	2	4 0	1 0	0 6	4	
Record and property room, outer walls ...		65 9				
Do. do. partition ...	1	22 0				
Front, rear and end walls of gumastahs', head clerk's, and vakils' rooms, &c.	2	102 6	1 6	15 0	6,587	
Partitions	3	15 0	1 1½	15 0	759	
Verandah walls in front	...	157 9	1 3	10 6	3,317	
Do. rear	2	47 6				
Parapet over court	...	106 0	1 3	1 6	199	
Do. extra height at corners ...	4	9 9	1 3	1 0	49	
Do. over property and record room	...	66 3	1 3	1 6	124	
Do. extra height at corners ...	2	5 6	1 3	1 0	14	
Binding wall over partition in do.	1	22 3	1 6	1 0	33	
Parapet over gumastahs', head clerk's and vakils' rooms, &c.	2	103 0	1 3	1 6	386	
Do. extra height at corners ...	4	9 3	1 3	1 0	46	
Binding walls over partitions ...	3	15 6	1 1½	1 0	52	
Parapet over verandah in front ...	...	159 5	0 10	1 3	266	
Do. in back verandah	2	47 11				
Do. extra height at corners ..	4	3 2	0 10	1 0	17	
Do. do. do. ...	2	3 8				
Coping to parapet	...	903 0	0 3	0 5	94	
Do.	...	641 0	0 3	0 3	40	
Band in verandah piers, &c. ...	...	247 0	0 3	0 6	31	
						15,949
Deductions—						
Doorways in court	7	4 0	1 10½	8 0	420	
Do. in gumastahs', &c., rooms	14	4 0	1 6	8 0	672	
Do. in do. partitions ...	3	4 0	1 1½	8 0	108	
Windows	4	4 0	1 6	6 0	144	
Ventilators in court room ...	8	4 0	1 10½	1 9	105	
Do. in gumastahs', &c., rooms	14	3 0	1 6	1 9	126	
Ventilators in record and property room	2	3 0	1 6	1 9		
Verandah arches	27	5 9	1 3	8 0	1,753	
Do.	4	5 0	1 3	8 0		
Archwork as per details ...	...	...	...	...	754	4,082
Total, Cublic feet ...	...	...	...	...	...	11,867
Filling in Basement.						
Court	...	30 0	18 0	1 6	810	
Dais	1	6 6	6 9	1 0	44	
Gumastahs' room	...	25 0				
Head clerk's do.	...	16 1½				
Judge's retiring-room	...	10 0	15 0	1 6	1,825	
Vakils' room	...	15 0				
Nazarat do.	...	15 0				
Record and property room	2	22 0	8 7½	1 6	569	
Verandah in front	...	140 3	7 6	1 6	2,450	
Do. in rear	2	38 9				
Total, Cubic feet ...	...	...	...	...	...	5,698

21

Estimate Form.—Detail Measurements—*cont.*

Detail of Work.	Number.	Measurements in Feet. Length.	Breadth.	Depth.	Area or Contents.	Total Quantity of each description of Work.
Archwork.						
Over court doorways	7	5 3	1 10½	1 1½	77	
Over doorways in gumastahs', &c., rooms	14	5 3	1 6	1 1½	124	
Do. in partitions ...	3	5 3	1 1½	1 1½	20	
Over windows	4	5 3	1 6	1 1½	35	
Do. ventilators in court	8	5 3	1 10½	1 1½	89	
Do. do.	16	4 0	1 6	1 1½	108	
Do. verandah openings	27	7 0	1 3	1 1½		
Do. do.	4	6 3	1 3	1 1½	301	
Total, Cubic feet ...	...	...	...	...	...	754
Stone-work, Dressed.						
Slabs under beams for court ...	4	2 0	1 10½	0 6	8	
Do. gumastahs', &c., rooms ...	16	1 6	1 6	0 4	12	
Do. for steps	5	29 3	1 0	0 6	73	
Slabs on terrace below shoots ...	32	2 0	2 0	0 3	32	
Total, Cubic feet ...	...	...	...	...	...	125
Teak-wood wrought and put up.						
Court—						
Beams	2	21 0	0 10	1 4	47	
Joists, 18″ centre to centre ...	13	32 0	0 3	0 6½	56	
Record and property room—						
Joists, 18″ centre to centre ...	32	10 1½	0 3	0 6	41	
Gumastahs' rooms—						
Beams	3	17 6	0 7½	1 1	36	
Joists	11	27 0	0 3	0 5	31	
Head clerk's room—						
Beams	1	17 6	0 8	1 1	13	
Joists	11	17 9	0 3	0 5	20	
Judge's retiring-room—						
Joists	11	11 6	0 3	0 6½	17	
Vakils' room—						
Beams	2	17 6	0 7½	1 1	24	
Joists	11	16 6	0 3	0 5	19	
Nazarat establishment—						
Beams	2	17 6	0 7½	1 1	24	
Joists	11	16 6	0 3	0 5	19	
Verandahs—						
Beams at angles	4	12 0	0 5	0 7½	13	
Joists	126	9 0				
Do. at angles	8	8 3				
Do. do.	8	6 9				
Do. do.	8	4 9	0 3	0 5	140	
Do. do.	8	3 9				
Do. do.	8	2 6				
Total, Cubic feet ...	...	...	...	...	...	500
Venetian and Panel Doors with Frames.						
Doors opening into verandah ...	19	4 0	...	8 0	608	S. ft.
Panelled Doors with Frames.						
Inner doors	5	4 0	...	8 0	160	S. ft.
Venetian windows with frames and iron bars including glazed inner shutters	4	4 0	...	6 0	96	S. ft.

Estimate Form.—Detail Measurements—*cont.*

Detail of Work.	Number.	Measurements in Feet. Length.	Breadth.	Depth.	Area or Contents.	Total Quantity of each description of Work.
Ventilators with fixed glazed sashes and wire netting across.						
For court rooms	8	4 0	...	2 1	67	
„ other „	16	3 0	...	2 1	100	
Total, Square feet ...	...	...	...	...	...	167
Terraced Roofing.						
Court	...	31 0	...	19 0		
Record and property room	...	23 0	...	19 0	1,026	
Gumastahs', judge's, &c., rooms ...	2	43 0	...	16 0	1,376	
Verandah, front	...	142 3	...	8 0	1,138	
Do. back	2	39 9	...	8 0	636	
Square feet ...	...	...	...	...	...	4,176
Total, Squares ...	...	...	...	...	...	41·76
Flooring basement with 9″ square bricks over concrete 6 inches thick.						
Court	1	18 0	...	30 0	540	
Gumastahs', head clerk's rooms judge's retiring room, &c.	...	81 1½	...	15 0	1,217	
Verandahs, front	...	140 3	...	7 6	1,633	
Do. rear	2	38 9	...			
Square feet ...	...	...	...	...	...	3,390
Total, Squares ...	...	...	...	...	...	33·90
Paving door pieces with 9″ square bricks.						
Court doorways	7	4 0	...	1 10½	53	
Doorways	12	4 0	...	1 6	72	
Do.	3	4 0	...	1 1½	14	
Verandah arches	27	5 9	...	1 6	263	
Do.	4	5 0				
Square feet ...	...	...	...	...	...	402
Total, Squares ...	...	...	...	...	...	4·02
Flooring with asphalte ¾″ thick over a bed of concrete 6″ thick.						
Record and property room	2	22 0	...	8 7½	380	
Door pieces	2	4 0	...	1 6	12	
Square feet ...	...	...	...	...	...	392
Total, Squares ...	...	...	...	...	...	3·92
Plastering interior.						
Court	...	96 0	...	19 0	1,824	
Dais sides	2	8 0	...	1 0	16	
Record and property room	2	61 3	...	14 0	1,715	
Gumastahs' room	...	80 0	...	14 0	1,120	
Head clerk's room	...	62 3	...	14 0	872	
Judge's retiring-room	...	50 0	...	14 0	700	

Estimate Form.—Detail Measurements—*cont.*

Detail of Work.	Number.	Measurements in Feet. Length.	Breadth.	Depth.	Area or Contents.	Total Quantity of each description of Work.
Plastering interior—cont.						
Vakils' and nazarat room	2	60 0		14 0	1,680	
Door, jambs and soffits ...	7	20 0	...	1 10½	263	
Do. do. ...	14	20 0	...	1 6	420	
Window do. ...	3	20 0	...	1 1½	68	
Ventilator do. ...	4	20 0	...	1 6	120	
Do. do. ...	8	11 6	...	0 11¼	86	
Binding walls	16	9 6	...	0 9	114	
Do.	3	15 6	...	3 1½	145	
	1	22 3	...	3 6	78	
Deductions—						9,221
Doorways						
Windows	29	4 0				
Ventilator	4	4 0	...	8 0	928	
Do.	8	4 0	...	6 0	96	
	16	3 0	...	1 6	48	
			...	1 6	72	
						1,144
Square feet		...	...	...	...	8,077
Total, Squares		...	...	...	...	80·77
Pointing exterior.						
Basement all round		310 9	...	2 0	622	
Front verandah interior		305 6	...	9 6	4,660	
Back do.	2	92 6	...	15 0	626	
Property room rear and ends ...		41 9	...	4 6	79	
Do. clearstorey ...	2	8 9	...	9 6	596	
Court do. ...		62 9	...	5 0	241	
Do. do. ...		48 3	...	15 0	765	
Gumastahs' and nazarat ends ...	2	25 6	...	4 6	720	
Do. do. clearstorey ...	4	40 0	...	10 6	2,706	
Verandah exterior		160 3	...	4 3	461	
Back verandah exterior	2	48 9	...	2 0	78	
Parapet walls over court		108 6	...	4 3	255	
Do. additional height ...	4	9 9	...	2 0	22	
Do. over property and record room ...		60 0	...	4 3	886	
Do. additional height ...	2	5 6	...	2 0	74	
Do. over gumastahs', &c., rooms	2	104 3	...	3 4	334	
Do. additional height ...	4	9 3	...	2 0	40	
Do. over front verandah...		100 3	...	0 11¼	86	
Do. additional height ...		20 0	...	0 9	114	
Ventilator jambs	8	11 6	...			
Do.	16	9 6	...			
Deductions—						13,365
Doorways	19	4 0				
Windows	4	4 0	...	8 0	608	
Ventilators	8	4 0	...	6 0	96	
Do.	16	3 0	...	1 6	48	
			...	1 6	72	
						824
Square feet		...	...	...	...	12,541
Total, Squares		...	...	...	...	125·41
Wooden hand railing for dais ...		...	...	...	25	Lineal feet.

866

Estimate Form.—Detail Measurements—*cont.*

Detail of Work.	Number.	Measurements in Feet. Length.	Breadth.	Depth.	Area or Contents.	Total Quantity of each description of Work.
Painting doors and windows, 3 coats of Carson's oak paint.						
Venetian and panel doors	3	...	...	608	1,824	
Panelled doors	2	...	...	160	320	
Venetian windows with iron bars ...	4	...	...	96	384	
Ventilators	2	...	...	167	334	
Square feet		...	...	...	...	2,862
Total, Squares		...	...	...	...	28·62
Painting with 3 coats of zinc white paint.						
Glazed shutters for windows ...	2	...	...	96 0	192	
Court—						
Beams	2	21 0	...	3 6	147	
Joists	13	32 0	...	0 10	347	
Record and property room—						
Joists	32	10 1½	...	1 3	405	
Gumastahs' room—						
Beams	3	17 6	...	2 9½	147	
Joists	11	27 0	...	1 1	322	
Head clerk's room—						
Beams	1	17 6	...	2 10	50	
Joists	11	17 9	...	1 1	212	
Judge's retiring-room—						
Joists	11	11 6	...	1 4	169	
Vakils' room—						
Beams	2	17 6	...	2 9½	98	
Joists	11	16 6	...	1 1	197	
Nazarat establishment—						
Beams	2	17 6	...	2 9½	98	
Joists	11	16 6	...	1 1	197	
Verandah—						
Beams	4	12 0	...	1 6	72	
Joists	126	9 0	...	1 1	1,454	
Do. at angles	...	203 0	...	1 1		
Square feet		...	...	...	...	4,107
Total, Squares		...	...	...	...	41·07
Punkah, 10 feet long	...	1 in number.			...	...

ESTIMATE FORM.—Abstract.

Quantity.	Description of Work.	Rate.	Per	Amount.	Total.
		Rs.		Rs.	Rs.
14,982 C. ft.	Excavation for foundations		1,000 C. ft.		
4,648 „	Concrete in do.		100 „		
4,678 „	Brickwork in do.		100 „		
2,396 „	Do. in basement		100 „		
11,867 „	Do. in superstructure		100 „		
5,698 „	Filling in basement		1,000 „		
754 „	Archwork		100 „		
125 „	Stonework, dressed		C. ft.		
500 „	Teak-wood wrought and put up		„		

23

Estimate Form—Abstract—*cont.*

Quantity.	Description of Work.	Rate.	Per	Amount.	Total.
		Rs.		Rs.	Rs.
608 Sq. ft.	Venetian and panel doors with frames ...		Sq. ft.		
160 „	Panelled doors with frames		„		
96 „	Venetian windows with frames, iron bars and inner glazed shutters		„		
167 „	Ventilators with fixed glazed sashes and wire netting across		„		
41·76 Sqrs.	Terraced roofing		Sqr.		
33·90 „	Flooring basement with 9-inch square bricks over concrete 6-inches thick		„		
4·02 „	Paving door pieces with 9-inch square bricks.		„		
3·92 „	Flooring with asphalte $\frac{3}{4}$ inch thick over a bed of concrete 6-inches thick		„		
80·77 „	Plastering interior		„		
125·41 „	Pointing exterior		„		
25 L. ft.	Railing for dais		L. ft.		
28·62 Sqrs.	Painting doors and windows with 3 coats of Carson's oak paint		Sqr.		
41·07 „	Painting glazed shutters and roof timbers with 3 coats of zinc white paint		„		
1 in No.	Punkah, 10 feet long		Each.		
	Petty supervision		...		
	Contingencies		...		

Madras,
19th July 1887.

(Signed) J. W. BRASSINGTON,
Offg. Consulting Architect to Government.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

866

Buildings and Roads.
Civil Works.

Read—the following papers :—

From J. W. BRASSINGTON, Esq., Officiating Consulting Architect to the Government of Madras, to the Chief Engineer, Public Works Department, dated Chepâk, 25th May 1887, No. 248.

With reference to paragraph 2 of G.O., No. 1098 W., dated the 21st April 1887, I have the honor to submit, for approval, a design for a sub-judge or district munsif's court-house with a terraced roof.

No. 164 D.

Forwarded for the approval of Government in the Judicial Department.

(Signed) J. O. HASTED, Colonel, R.E.,
27th May 1887. Secy. to Govt., P.W.D.

No. 1259, Judicial.

Approved, and retransferred to the Public Works Department.

(By Order.)

(Signed) A. G. CARDEW,
13th June 1887. Acting Under Secretary.

From J. W. BRASSINGTON, Esq., Consulting Architect to Government, to the Chief Engineer, Public Works Department, dated Chepâk, 19th July 1887, No. 592.

With reference to G.O., No. 1259, dated the 13th June 1887, forwarded with your endorsement, No. 232 D., dated the 15th June 1887, I have the honor to submit the revised standard plan of court-house for a sub-judge or district munsif, with a terraced roof, with descriptive specification and schedule of quantities.

Order—dated 27th July 1887, No. 2008 W., Public Works.

The revised type design, with schedule of quantities and descriptive specification, for a sub-judge's or district munsif's court-house, with terraced roof, will be circulated to officers of the Public Works Department, for information and guidance, in continuation of G.O., No. 1098 W., dated 21st April 1887, and in supersession of the design circulated with G.O., No. 2854 W., dated 15th November 1884.

(True Extract.)

(Signed) J. O. HASTED, Colonel, R.E.,
Secretary to Govt., P.W.D.

To Superintending Engineers.
To the Consulting Architect to Government.
„ Judicial Department.

Exd. E. Fernandez.
Spare Copies

BUILDINGS AND ROADS.
CIVIL WORKS.

Govt. of {1887} Madras.

PUBLIC WORKS.

Dated July, 27th.

Recd. *Encl.*

G.O., 27th July 1887, No. 2008 W.

JULY.

Sub-Judge's or District Munsif's Court-house

A revised type design for a —, with terraced roof, circulated to officers of the Public Works Department.

866

SUB-JUDGE OR DISTRICT MUNSIF'S COURT-HOUSE.

Descriptive Specification.

Foundation.—A depth of 5 feet is provided in the quantities, but this should be settled locally in accordance with the nature of the soil.

Brickwork.—The walls should be carried up in English bond-walls of central portion being 2½ bricks thick, ends 2 bricks thick, partitions 1½ bricks thick, verandah retaining walls 1 brick thick, except under posts, which will be half a brick thicker.

Where good bricks are obtainable the exterior of the building should be pointed.

Woodwork.—The verandah posts, trusses, doors and windows should be of teakwood, the rafters and other minor roof timbers may be of approved country wood.

Tiled roofing.—The roof will be covered with flat and panties; if the quality of these are good the usual unsightly "chunam bands" might be dispensed with.

All valleys should be protected with sheet lead.

Stonework.—Stone slabs 12″ × 12″ × 6″ with mortice holes 2 inches square and 2 inches deep cut into them into which the verandah posts will rest. Slabs will also be placed under the bearings of trusses. The steps may also be of stone if procurable without great expense.

Flooring.—The floor may be of square bricks or stone slabs if the latter are easily procurable.

Interior finishing.—The interior will be fine plastered with shell lime or plastered and washed.

Finials.—The finials may be of copper, iron or wood.

The different kinds of work to be done will be executed in conformity with the standard specification of the Public Works Department.

(Signed) J. W. BRASSINGTON,
Offg Consulting Architect to Government.

Estimate Form—Detail Measurements.

Detail of work.	No.	Measurements in Feet. Length.	Breadth.	Depth.	Area or contents.	Total quantity of each description of work.
Excavation for Foundations.						
Court-house, record and property room.						
Outer walls	...	151 3	4 10½	5 0	} 4,052	
Partition	1	15 0	4 10½	5 0		
Do.	1	19 0	4 1½	5 0	392	
Gumastah's, Head Clerk's, Judge's retiring room, &c.						
Outer walls	2	99 6	4 6	5 0	4,478	
Partitions	3	12 0	4 1½	5 0	743	
Verandah	...	261 9	3 9	5 0	4,908	
Extra for posts	28	4 0	0 3	5 0	} 146	
Do. at corners	8	0 3	0 3	5 0		
Do. next to walls	4	0 9	0 3	5 0		
Steps	1	14 0	3 0	1 6	} 252	
Do.	4	10 6	3 0	1 6		
Total, Cubic Feet ...	...	..	...	...	...	14,971
Concrete.						
Court-house, record and property room.						
Outer walls	...	15 3	4 10½	1 6	} 1,216	
Partition	1	1 0	4 10½	1 6		
Do.	1	1 0	4 1½	1 6	118	

25

Estimate Form—Detail Measurements—*cont.*

Detail of work.	No.	Measurements in Feet. Length.	Breadth.	Depth.	Area or contents.	Total quantity of each description of work.
Gumastah's, Head Clerk's, Judge's retiring room, &c.						
Outer walls	2	99 6	4 6	1 6	1,343	
Partitions	3	12 0	4 1½	1 6	223	
Verandah	...	261 9	3 9	1 6	1,472	
Extra for posts	28	4 0	0 3	1 6	} 44	
Do. at corners	8	0 3	0 3	1 6		
Do. next to walls	4	0 9	0 3	1 6		
Steps	1	14 0	3 0	1 6	} 252	
Do.	4	10 6	3 0	1 6		
Total, Cubic Feet ...	...	...	...	...	...	4,668
Brickwork in Foundations.						
Footings.						
Court-house, record and property room.						
Outer walls	...	151 3	2 10½	1 6	} 726	
Partitions	1	17 0	2 10½	1 6		
Do.	1	21 0	2 1½	1 6	} 67	
Gumastah's, Head Clerk's, Judge's retiring room, &c.						
Outer walls	2	101 6	2 6	1 6	} 919	
Partitions	3	14 0	2 6	1 6		703
Verandah	...	267 9	1 9	1 6		
Extra for posts	28	2 0	0 3	1 6	} 23	
Do. at corners	8	0 3	0 3	1 6		
Do. next to walls	4	0 9	0 3			
Above footings to ground level.						
Court-house, record and property room.						
Outer walls	...	151 3	1 10½	2 0	567	
Extra thickness for plinth in rear wall and ends	...	43 0	0 3	2 0	22	
Partition	1	18 0	1 10½	2 0	68	
Do.	1	22 0	1 1½	2 0	50	
Gumastah's, Head Clerk's, Judge's retiring room, &c.						
Outer walls	2	102 6	1 6	2 0	615	
Extra thickness for plinth at ends ...	2	18 0	0 3	2 0	18	
Partitions	3	15 0	1 1½	2 0	101	
Verandah	...	270 9	0 9	2 0	406	
Extra for posts	28	1 0	0 3	2 0	} 17	
Do. at corners	8	0 3	0 3	2 0		
Do. next to walls	4	0 9	0 3	2 0		
Total, Cubic Feet ...	..	...	...	...	...	4,302
Brickwork in Basement.						
Court-house, record and property room.						
Outer walls	..	151 3	1 10½	2 0	567	
Extra thickness for plinth in rear and ends	...	43 0	0 3	2 0	22	
Partition	1	18 0	1 10½	2 0	68	
Do.	1	22 0	1 1½	2 0	50	

Estimate Form—Detail Measurements—*cont.*

Detail of work.	No.	Measurements in Feet. Length.	Breadth.	Depth.	Area or contents.	Total quantity of each description of work.
Gumastah's, Head Clerk's, Judge's retiring room, &c.						
Outer walls	2	102 6	1 6	2 0	615	
Extra thickness for plinth at ends ...	2	18 0	0 3	2 0	18	
Partitions	3	15 0	1 1½	2 0	101	
Verandah	...	270 9	0 9	2 0	406	
Extra for posts	28	1 0	0 3	2 0	} 17	
Do. at corners	8	0 3	0 3	2 0		
Do. next to walls	4	0 9	0 3	2 0		
Steps	1	12 3	2 0	1 6	} 139	
Do.	4	8 6	2 0	1 6		
						2,003
Deductions—						
Stone under-posts and for steps ...	...	...	...	...	...	105
Total, Cubic Feet ...	...	...	...	...	...	1,898
Brickwork in Superstructure.						
Court-house, record and property room.						
Outer wall	...	151 3	1 10½	18 6	} 5,871	
Partition	1	18 0	1 10½	18 6		
Gable	1	18 0	1 10½	3 0	101	
Partition	1	22 0	1 1½	24 6	606	
Gumastah's, Head Clerk's, Judge's retiring room, &c.						
Outer walls	2	102 6	1 6	13 5	4,126	
Partitions	3	15 0	1 1½	13 5	} 806	
Gables	3	15 0	1 1½	2 6		
Dais wall	...	23 6	0 9	1 0	18	
						11,528
Deductions—						
At hip from partition in record and property room	1	9 0	1 1½	3 0	30	
Doors	9	4 0	1 10½	8 0	540	
Do.	12	4 0	1 6	8 0	576	
Do.	2	4 0	1 1½	8 0	72	
Windows	2	4 0	1 10½	6 0	90	
Do.	2	4 0	1 6	6 0	72	
Ventilators	9	4 0	1 10½	2 9	186	
Archwork as per details	...	...	...	...	247	
						1,813
Total, Cubic Feet ...	...	...	...	...	...	9,715
Archwork.						
Over doors and windows	11	5 0	1 10½	1 1½	116	
Do. do.	14	5 0	1 6	1 1½	118	
Do. do.	2	5 0	1 1½	1 1½	13	
Total, Cubic Feet ...	...	...	...	...	...	247
Cut-stonework.						
Under-posts	40	1 0	1 0	0 6	20	
Steps	...	169 0	1 0	0 6	85	
Slabs under trusses	4	2 0	1 10½	0 4	5	
Do. do.	10	1 6	1 6	0 4	8	
Total, Cubic Feet ...	...	...	...	...	...	118

Estimate Form—Detail Measurements—*cont.*

Detail of work.	No.	Measurements in Feet. Length.	Breadth.	Depth.	Area or contents.	Total quantity of each description of work.
Filling in basement.						
Court-house	1	30 0	18 0	1 6	810	
Court dais	1	7 6	7 3	1 0	54	
Record and property room	2	22 0	8 5¼	1 6	557	
Gumastah's, head clerk's, judge's retiring room, &c.	...	81 1½	15 0	1 6	1,825	
Verandahs	...	218 3	8 3	1 6	2,701	
Total, Cubic Feet ...	...	...	...	...	...	5,947
Teakwood wrought and put up.						
Court-house, record and property room.						
2 Trusses to span 18 feet. Tie beams	2	21 9	0 4	0 7	8	
Principal rafters ...	4	11 9	0 4	0 6	8	
Struts	4	5 9	0 4	0 4	3	
Purlins allowing for halving ...	2	47 0	0 5	0 6	20	
Do. over wall do. ...	2	58 6	0 4	0 4		
Do. do. ...	2	22 0	0 4	0 4	18	
Ridge	1	38 0	0 3	0 9	7	
Principal rafters in record and property room	2	11 9	0 4	0 6	4	
Hip rafters	4	19 6	0 4	0 5	11	
Common rafters (18 inches centre to centre)	46	14 6	0 3	0 5		
Do. do. ...	6	13 0	0 3	0 5	130	
Jack rafters	56	Average length. 9 0	0 3	0 5		
Gumastah's, Head Clerk's, Judge's retiring room.						
5 Trusses to span 15 feet. Tie beams	5	18 0	0 4	0 6	15	
Principal rafters ...	10	9 9	0 4	0 5	14	
Struts	10	4 9	0 4	0 4	5	
Purlins allowing for halving ...	4	41 0	0 4	0 5	23	
Do. over wall	4	45 0	0 3	0 4		
Do. do.	2	18 0	0 3	0 4	18	
Ridge	2	37 0	0 2½	0 7	9	
Hip rafters	4	16 6	0 4	0 4	7	
Common rafters (18 inches centre to centre)	98	Average length. 11 3	0 3	0 4	112	
Jack rafters	40	6 0	0 3	0 4		
Verandahs.						
Posts	40	0 6	0 6	7 6	75	
Breastsummers allowing for halving.	...	282 0	0 6	0 6	71	
Ridge for entrance to court ...	1	11 0	0 3	0 6	1	
Ridge for end gables of verandah ...	4	5 6	0 2½	0 6	2	
Hip rafters	8	17 0	0 4	0 5	19	
Hip for gable at entrance	2	11 6	0 3	0 5		
Hip do. at ends	4	8 6	0 3	0 5		
Common rafters	110	13 3	0 3	0 5		
Jack rafters at entrance gable ...	9	9 6	0 3	0 5		
Do. at corners	72	9 3	0 3	0 5	256	
Do. at end gables	8	8 0	0 3	0 5		
Do. do.	24	5 6	0 3	0 5		
Wall plate at front and ends of court.	...	62 0	0 4	0 3	5	

866

Estimate Form—Detail Measurements—*cont.*

Detail of work.	No.	Measurements in Feet. Length.	Breadth.	Depth.	Area or contents.	Total quantity of each description of work.
Verandahs—cont.						
Barge board at entrance gable ...	2	8 6	0 1½	0 8	1	
Do. do. do. ...	2	3 0	0 1½	1 0	1	
Do. do. knobs ...	2	0 6	0 6	0 9	1	
Collar piece	1	6 6	0 4	0 3	1	
Do. plank	1	5 0	0 1½	1 9	1	
Barge boards at ends	8	6 6	0 1	0 7	3	
Collar pieces	4	5 6	0 2	0 3	1	
Plank	4	1 0	0 2	1 6	1	
Total, Cubic Feet ...	...	...	...	...	...	851 4/9
Venetian and panel doors with frames.						
Outer doors	17	4 0	...	8 0	544	
Total, Square Feet ...	...	...	...	...	...	544
Panelled doors with frames.						
Inner doors, and for record and property room	6	4 0	...	8 0	192	
Total, Square Feet ...	...	...	...	...	...	192
Venetian windows with glazed shutters and iron bars	4	4 0	...	6 0	...	
Total, Square Feet ...	...	...	...	...	...	96
Ventilators.						
For court, record and property room.	9	4 0	...	2 9	...	
Total, Square Feet ...	...	...	...	...	...	99
Wrought Iron work in trusses.						
1″ diar. kingrods for 18 feet trusses.	2	8 0	=16 0	× 2·62	= 41·92	
1″ hex. nut and bolt heads for do.	6	...	...	× 1·10	= 6·60	
3″ diar. ⅛″ thick washers for do.	4	...	...	0·32	= 1·28	
1⅛″ × ⅓″ heel straps for do.	4	2 9	=11 0	× 2·50	= 27·50	
1½″ × ½″ bearing plates for do.	4	0 6¾	= 2 3	× 2·50	= 5·62	
⅝″ hex. nuts for do.	8	...	...	× ·267	= 2·13	
Caps of ⅜″ plates 6″ wide	2	2 0	= 4 0	× 7·51	= 30·04	
7/8″ diar. kingrods for 15 feet trusses.	5	6 7½	=33 1½	× 2·01	= 66·58	
⅞″ hex. nut and bolt heads for do.	15	...	...	× 0·73	= 10·95	
⅜″ diar. ⅛″ thick washers for do.	10	...	...	× 0·32	= 3·20	
1⅛″ × 25/32″ heel straps for do.	10	2 3	=22 6	× 1·87	= 42·07	
1½″ × 25/32″ bearing plates for do.	10	0 6¾	= 5 7½	× 1·87	= 10·51	
⅝″ hex. nuts for do.	20	...	...	·267	= 5·34	
Caps of ⅜″ plate 6″ wide	5	1 6	= 7 6	× 7·51	= 56·32	
Total, lb. ...	...	...	...	...	...	310
Tiled roofing with flat and pan tiles.						
Court-house, &c.	1	61 0	...	30 0	1,830	
Gumastah's, head clerk's and judge's retiring room, &c.	2	46 0	...	25 0	2,300	
Verandahs	...	160 0	...	11 0	1,760	
Do.	...	80 0	...	12 6	1,000	
Square Feet ...	...	...	...	...	6,890	
Total, Squares ...	...	...	...	...	...	70

27

Estimate Form—Detail Measurements—*cont.*

Detail of work.	No.	Measurements in Feet. Length.	Breadth.	Depth.	Area or contents.	Total quantity of each description of work.
Flooring with 8 inches square pavement bricks.						
Court-house	1	30 0	...	18 0	540	
Record and property room	2	8 5¼	...	22 0	371	
Gumastah's, head clerk's, judge's retiring room, &c.	...	81 1½	...	15 0	1,217	
Verandahs	...	237 9	...	9 0	2,140	
Square Feet ...	...	...	...	...	4,268	
Total, Squares ...	...	...	...	...	...	43
Plastering interior (2 coats).						
Court-house	...	96 0	...	18 6	1,776	
Court gables	1	18 0	...	3 0	54	
Dais sides	2	8 0	...	1 0	16	
Record and property rooms	2	60 10½	...	18 6	2,252	
Additional height to partition ...	2	17 6	...	6 0	210	
Gable	1	16 10½	...	6 0	101	
Door and window jambs	11	20 0	...	1 10½	413	
Ventilator jambs	9	9 6	...	1 10½	160	
Gumastah's, head clerk's rooms, &c.		302 3	...	13 5	4,055	
Door and window jambs	14	20 0	...	1 6	420	
Do. do.	2	20 0	...	1 1½	45	
Deductions—						2,502
Doors	27	4 0				
Windows	4	4 0	...	8 0	864	
Ventilators	9	4 0	...	6 0	96	
			...	2 9	99	
Square Feet ...	...	...	...	...	1,059	
Total, Squares ...	...	...	...	...	...	8,443
Pointing exterior.						85
Basement all round ...						
Court-house, &c.	...	352 9	...	2 0	706	
Gumastah's rooms, &c.	...	118 9	...	18 6	2,197	
Deductions—	2	105 6	...	13 5	2,831	
Doors	19	4 0				5,734
Windows	4	4 0	...	8 0	608	
Ventilators	9	4 0	...	6 0	96	
			...	2 9	99	803
Square Feet ...	...	...	...	...	...	4,931
Total, Squares ...	...	...	...	...	...	50
Lead sheeting for valleys	...	96 0	1 6	=144 0 ×	5	720 lb.
Mouldings over windows (exterior).	4	5 3	...	...	21	L. ft.
Railings for dais	...	...	...	...	25	L. ft.
Finials over court room	...	...	...	2 in number.		
Finials over Gumastah's and Nazarat establishment	...	...	...	2 in number.		
Finials for verandahs	...	...	...	5 in number.		

866

Estimate Form—Detail Measurements—*cont.*

Detail of work.	No.	Measurements in Feet. Length.	Breadth.	Depth.	Area or contents.	Total quantity of each description of work.
Painting with 3 coats of Carson's paint.						
Venetian and panel doors	3	544 0	...	...	1,632	
Panelled doors	2	192 0	...	...	384	
Venetian and glazed windows ...	5	96 0	...	...	480	
Ventilators	2	99 0	...	...	198	
Roof timbers including reepers and verandah posts	...	...	...	...	..	2,694 11,800
Square Feet ...	...	...	...	...	...	14,494
Total, Squares ...	...	...	...	...	...	145
Punkah.						
Over dais	1	10 0	...	...	10	L. ft.

Estimate Form—Abstract.

Quantity.	Description of work.	Rate.	Per	Amount.	Total.
		Rs.		Rs.	Rs.
14,971 C. feet ...	Excavation for foundations (rate to include refilling of trenches) ...	...	1,000 C. feet.		
4,668 „ ...	Concrete in foundations	...	100 „		
4,302 „ ...	Brickwork in foundations	...	„		
1,898 „ ...	Do. in basement	...	„		
9,715 „ ...	Do. in superstructure	...	„		
247 „ ...	Archwork	...	„		
118 „ ..	Cut stonework	..	C. feet.		
5,947 „ ...	Filling in basement	...	1,000 C. feet.		
851 „ ...	Teakwood wrought and put up ...	...	C. feet.		
544 Sq. feet ..	Venetian and panel doors with frames complete	...	Sq. feet.		
192 „ ...	Panelled doors with frames complete ...	...	„		
96 „ ...	Venetian windows with glazed shutters and iron bars complete	...	„		
99 „ ...	Ventilators	...	„		
310 lb. ...	Wrought ironwork in trusses ...	...	lb.		
70 Squares ..	Tiled roofing with flat and pantiles including teak reepers	...	Square.		
43 „ ...	Flooring with 8-inch square pavement bricks	...	„		
85 „ ...	Plastering interior (two coats) ...	...	„		
50 „ ...	Pointing exterior	...	„		
720 lb. ...	Lead sheeting for roof valleys ...	...	lb.		
21 L. feet. ...	Moulding over windows	...	L. feet.		
25 „ ...	Hand railing for dais	...	„		
2 in No. ...	Finials over court room	...	Each.		
2 „ ...	Do. at ends	...	„		
5 „ ...	Do. for verandah	...	„		
145 Squares ...	Painting with 3 coats of Carson's paint.	...	Square.		
5 in No. ...	Add extra for finishing barge boards ...	...	Each.		
1 „ ...	Punkah 10 feet long	...	„		
	Petty supervision				
	Contingencies				

Madras,
12th March 1887.

(Signed) J. W. BRASSINGTON,
Offg. Consulting Architect to Government.

28

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Buildings and Roads.
Civil Works.

Read—the following papers :—

From the Consulting Architect to Government, dated 4th February 1887, No. 1327.

From J. W. BRASSINGTON, Esq., Officiating Consulting Architect to the Government of Madras, to the Chief Engineer, Public Works Department, dated Chepâk, 12th March 1887, No. 1530.

I have the honor to submit a revised plan, with schedule of quantities, for a Sub-Judge or District Munsif's court.

2. This design will supersede the design circulated with G.O., No. 505 W., dated the 6th March 1885.

3. The revised design and quantities for Tahsildars' cutcherries will follow.

No. 970 C.

Forwarded for the approval of Government in the Judicial Department.

2. The design has already been approved in Committee by the Honorable Members and Secretaries to Government.

(Signed) J. O. HASTED, Colonel, R.E.,
Secretary to Govt., P.W.D.

15th March 1887.

Approved and transferred to the Public Works Department.

(By Order.)

(Signed) H. A. STUART,
Under Secy., J.D.

Ootacamund,
12th April 1887.

Order—dated 21st April 1887, No. 1098 W., Public Works.

The revised type design, with schedule of quantities and descriptive specification, for a Sub-Judge's or District Munsif's court-house with tiled roof, will be circulated to officers of the Public Works Department, for information and guidance, in supersession of the design circulated with G.O., No. 505 W., dated 6th March 1885.

2. The Consulting Architect will, as early as practicable, submit a type design affording the same accommodation for a court-house with a terraced roof.

3. The submission of a revised type design for taluk offices is awaited.

(True Extract.)

(Signed) J. O. HASTED, Colonel, R.E.,
Secretary to Govt., P.W.D.

To Superintending Engineers.
„ the Consulting Architect to Government.
„ the Judicial Department.

Exd. P. L. Pereira.
Spare Copies

E 866

29 - 29

BUILDINGS AND ROADS.
CIVIL WORKS.

Govt. of {1887} Madras.

PUBLIC WORKS.

Dated April, 21*st.*

Recd. *Encl.*

G.O., 21st April 1887, No. 1098 W.

APRIL.

Sub-Judge's or District Munsif's Court-house

A revised type design for a — with tiled roof, circulated to officers of the Public Works Department.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

8 & 8 66

Buildings and Roads.
Civil Works.

READ—the following papers:—

No. 460 T.J.

Report by the Superintending Engineer, VI Circle, on the estimate for constructing the District Munsif's Court at Tiruvalúr, in Tanjore District, Rs. 12,500.

This estimate was called for in G.O., No. 418 W., of 21st February 1885, but the type design for the tiled roof was not received until November 1885. There was a difficulty in deciding on a satisfactory site as palace ground had to be taken, and the receiver wished to avoid the loss of trees, &c., on the garden. When this was settled and the estimate prepared, the design was ordered to be revised, and the submission of the estimate had to be postponed until the receipt of the revised design, which was only received on the 18th May 1887.

2. The estimate is prepared in accordance with the standard plan circulated with G.O., No. 1098 W., dated 21st April 1887.

3. The site was approved by the Collector. The soil is soft and the foundation is made 6 feet deep, viz., $1\frac{1}{2}$ feet concrete and $4\frac{1}{2}$ feet masonry. Rupees 1,073, as sanctioned in G.O., No. 758 W. of 11th March 1887, is entered in the estimate as compensation for the land.

4. The only deviation made from the schedule of quantities circulated with G.O., No. 1098 W., dated 21st April 1887, is the substitution of granite concrete with Portland cement plaster for 8 feet square pavement brick flooring, as the latter has always proved unsatisfactory and the former has been found successful elsewhere.

5. Provision for a muntapam and a latrine had been made in the type design now cancelled, but they are not included in the revised design and therefore no provision for them is made in the estimate. If they are required, the additional cost will be approximately Rs. 3,000.

6. The rates are fair, and the estimate is forwarded for sanction of Government through the District Judge of Tanjore (*vide* paragraph 989 of the Public Works Code).

KODAIKANAL,
2nd June 1887.

(Signed) J. PENNYCUICK, Lieut.-Col., R.E.,
Superintending Engineer, VI Circle.

Proceedings of Government, Judicial Department, dated 20th August 1887, No. 1874.

From the Registrar of the High Court, Appellate Side, Nos. 1949 and 1979, dated 1st and 3rd August 1887, regarding the construction of the District Munsif's Court at Tiruvalúr, Tanjore District, at a cost of Rs. 12,500, and stating that provision should be made for the construction of a muntapam and latrine at a cost of Rs. 3,000.

Order—dated 20th August 1887, No. 1874, Judicial.

The estimate for the construction of a District Munsif's Court at Tiruvalúr is approved and transferred to the Public Works Department.

30

2. In accordance with paragraph 3 of the Chief Engineer's note, dated 2nd June last, recorded in G.O., dated 7th June 1887, No. 1528 W., it is presumed that the latrine will be constructed in accordance with the former type designs.

3. The Government do not think it necessary to provide a muntapam unless special circumstances can be adduced, which is not likely in a place like Tiruvalúr. The muntapam was advisedly omitted in the new type design.

(True Extract.)

(Signed) H. E. STOKES,
Acting Chief Secretary.

Order—dated 21st September 1887, No. 2491 W., Public Works.

With reference to paragraph 2 of the order in the Judicial Department, recorded above, the estimate of Rs. 12,500 for constructing a District Munsif 's Court at Tiruvalúr in the Tanjore District has been increased to Rs. 13,500 to provide for a latrine in the compound of the Court, and is sanctioned for that amount. The current year's allotment to the work is Rs. 10,000.

2. The Superintending Engineer, VI Circle, will furnish the Examiner of Public Works Accounts with a copy of the abstract estimate.

3. This sanction has been registered as Provincial, No. 92 W. of 1887-88, and classified as Civil Buildings, Original Works.

(True Extract.)

(Signed) J. O. HASTED, Colonel, R.E.,
Secretary to Govt., P.W.D.

To the Superintending Engineer, VI Circle, with four enclosures.
" Examiner, Public Works Accounts.
" Judicial Department.
To Newspapers.

Exd. J. Moses.
Spare Copies

46

31

BUILDINGS AND ROADS.
CIVIL WORKS.

Govt. of {1887} Madras.

PUBLIC WORKS.

Dated September, 21st.

Recd. *Encl.*

G.O., 21st Sept. 1887, No. 2491 W.

SEPTEMBER.

District Munsif's Court-house at Tiruvalur

Revised estimate of Rs. 13,500 for constructing a —, in the Tanjore district, sanctioned.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

866

Buildings and Roads.
Civil Works.

READ—the following papers :—

From H. T. ROSS, Esq., Registrar of the High Court of Judicature at Madras, Appellate Side, to the Chief Secretary to Government, dated Madras, 24th January 1888, No. 183.

With reference to G.O., dated 30th May 1887, No. 1126, I am directed to submit, for the sanction of Government, the accompanying site-plan and revised estimates for Rs. 19,550 for the construction of a new District Munsif's Court at Chávakád, South Malabar, and to request that funds may be provided for the same.

No. 124 R., Judicial.

Approved and transferred to the Public Works Department.

(By Order.)

FORT ST. GEORGE,
6th February 1888.

(Signed) A. G. CARDEW,
Under Secretary.

From Colonel J. BEATTY, R.E., Superintending Engineer, IV Circle, to the Chief Engineer, Public Works Department, dated Coimbatore, 7th March 1888, No. 90 E.W.

In returning the plan, estimate and other papers received with your memorandum No. 637 C. of 14th ultimo, I have the honor to report that the town Chávakád, at which the District Munsif's Court is to be constructed, is an out-of-the-way place, about midway between Cochin and Calicut, and about 50 miles from either of these places, and such materials as timber, iron and tiles would have to be conveyed there from Calicut. The amount of the estimate cannot, therefore, be lessened by more than Rs. 305, which has been done by reducing the rate of flooring to the main building with mission tiles and that for roofing the out-houses.

2. The total amount of the estimate is now altered from Rs. 19,550 to Rs. 19,245.

ORDER—dated 27th March 1888, No. 988 W., Public Works.

The estimate, amounting to Rs. 19,245, for constructing a District Munsif's Court-house at Chávakád, in the South Malabar district, is sanctioned for execution when funds are available.

2. This sanction has been registered as Provincial, No. 198 W. of 1887-88, and classified as Civil Buildings, Original Works.

(True Extract.)

(Signed) H. R. MEAD, Colonel, R.E.,
Joint Secy. to Govt., P.W.D.

To the Superintending Engineer, IV Circle, with fifteen enclosures.
" Examiner, Public Works Accounts, with the general abstract estimate.
" Judicial Department.

Exd. J. Moses.
Spare Copies

37

BUILDINGS AND ROADS.
CIVIL WORKS.

Govt. of {1888} Madras.

PUBLIC WORKS.

Dated March, 27th.

Recd. *Encl.*

G.O., 27th March 1888, No. 988 W.

MARCH.

District Munsif's Court-house at Chavakad

Estimate for constructing a —, in the South Malabar district, sanctioned.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

866

Buildings and Roads.
Civil Works.

READ—the following paper :—

From T. M. HORSFALL, Esq., Acting Registrar of the High Court of Judicature, Madras, to the Acting Chief Secretary to Government, dated Madras, 6th July 1888, No. 1710.

I am directed to forward, for the sanction of Government, the accompanying plans and estimates, amounting to Rs. 28,790, for constructing a Subordinate Judge's and District Munsif's Court at Pálghat, in the South Malabar District.

Approved and transferred to Public Works Department.

(By Order.)

(Signed) A. G. CARDEW,
Ag. Under-Secretary.

13th July 1888.

Note by the Chief Engineer, Public Works Department.

The estimate, amounting to Rs. 28,790, for constructing a Sub-Judge's and District Munsif's Court at Pálghat, in the South Malabar District, is submitted for the sanction of Government with the following remarks :—

(1) Two latrines seem unnecessary, and a saving might be made by retaining only one with some additional seats.

(2) From the description of soil on the site-plan, it is a matter for consideration whether the foundations might not be carried with advantage to the gravelly soil at $5\frac{1}{2}$ to 6 feet depth, the building being an upper-storied one.

(Signed) J. O. HASTED, Colonel, R.E.,
Chief Engineer, P.W.D.

11th August 1888.

ORDER—dated 17th August 1888, No. 2521 W., Public Works.

The estimate, amounting to Rs. 28,790, for constructing a Sub-Judge's and District Munsif's Court at Pálghat, in the South Malabar District, is sanctioned.

2. A sum of Rs. 10,000 has been provided for the work in the current year's budget.

3. Attention is drawn to the Note by the Chief Engineer, Public Works Department, above recorded.

4. The sanction accorded in para. 1 of these Proceedings has been registered as Provincial No. 70 W. of 1888-89, and classified as Civil Buildings, Original Works.

(True Extract.)

(Signed) J. O. HASTED, Colonel, R.E.,
Secretary to Govt., P.W.D.

To the Superintending Engineer, IV Circle, with six enclosures.
" Examiner, Public Works Accounts, with the duplicate general abstract estimate.
" Judicial Department.
Exd. F. R. Bantleman.
Spare Copies

33

BUILDINGS AND ROADS.
CIVIL WORKS.

Govt. of {1888} Madras.

PUBLIC WORKS.

Dated August, 17th.

Read. *Encl.*

G.O., 17th Aug. 1888, No. 2521 W.

AUGUST.

Sub-Judge's and District Munsif's Court at Palghat

Estimate for constructing a —, in the South Malabar District, sanctioned with remarks.

886

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Buildings and Roads.
Civil Works.

READ—the following papers :—

From J. W. MARTIN, Esq., Officiating Superintending Engineer, IV Circle, to the Chief Engineer, Public Works Department, dated Coimbatore, 20th February 1888, No. 58 E.W. :—

I have the honor to forward to you a copy of letter, No. 262, dated 11th instant, from the District Judge, Coimbatore, with enclosures, suggesting certain alterations in the standard plan for a new court-house for the District Munsif at Karúr. The plan is the same as the one circulated with G.O., No. 2008 W., dated 27th July 1887.

2. The District Judge proposes to alter the plan as follows :—

i. Remove the wall behind the dais and place it back in line with the main wall of the building.
ii. Make the record-room the Judge's retiring-room and make the property-room the record-room.
iii. Make the Judge's retiring-room a copyists' room and the vakils' room a room for the Nazir.
iv. Make the room for the Nazarat establishment a room for vakils.
v. Provide a new room for a property-room by enclosing a portion of the verandah.
vi. Provide for two doors and two windows in the gumastas' room instead of four doors, and provide a weather-board for the window at the end of the room.
vii. Provide two extra doors for the court-room, and close the door between the Judge's retiring-room and vakils' room and between the latter and the room for the Nazarat establishment; also to close the door in the back wall of Judge's retiring-room and substitute a window for the door in the front wall.

Besides the foregoing alterations, the Judge wishes that a shed for distrained cattle should be provided, and the District Munsif considers a well is necessary.

3. The District Munsif considers it is desirable to have a passage behind the dais for the head clerk to communicate easily with the copyists. He disapproves of having the vakils' room close to the Judge's retiring-room on account of the noise made when the vakils are transacting business with their clients, and therefore he considers the vakils' room should be at the end of the building. Both the District Judge and District Munsif consider a copyists' room should be provided, but the standard plan does not provide accommodation for copyists, nor is any provision made for a shed for distrained cattle.

34

4. As the standard plan was circulated so recently as July 1887, I do not know whether you will consider it necessary to make the additions and alterations proposed by the District Judge. I therefore request instructions about what I should do. As regards a well, which the District Munsif considers necessary, there is, I suppose, no objection to providing for one.

No. 876 C.

Referred, with advertence to G.O., No. 2543 W., dated 28th September 1882, to the Judicial Department for favor of information whether the proposed departures from the type design in this case are approved by the Government in that department and by the Honorable the Judges of the High Court.

2. The alterations will not materially increase the cost of the building.

(By Order.)

(Signed) W. L. C. BADDELEY, Captain, R.E.,
Under Secy. to Govt., P.W.D.

2nd March 1888.

Referred to the Honorable the Judges of the High Court for favor of their opinion on the proposed alterations.

(By Order.)

(Signed) A. G. CARDEW,
Under Secretary.

9th March 1888.

From T. M. HORSFALL, Esq., Acting Registrar of the High Court of Judicature at Madras, to the Chief Secretary to Government, dated Madras, 7th April 1888, No. 1113.

With reference to Mr. Under Secretary A. G. Cardew's endorsement, dated 9th March 1888, on current No. 1058, I am directed to state that the Honorable the Chief Justice and the Judges are of opinion that the alterations proposed by the District Munsif of Karúr, as modified by the District Judge of Coimbatore, are desirable and that they are an improvement upon the type design.

2. The papers which accompanied the above endorsement are herewith returned.

Transferred to the Public Works Department with papers returned and an intimation that the proposed alterations are approved by the Government in the Judicial Department.

(By Order.)

(Signed) A. G. CARDEW,
Acting Under Secretary.

19th April 1888.

Order—dated 30th April 1888, No. 1260 W., Public Works.

The Government prefer to adhere to the type design.

2. The alterations suggested would impair the ventilation in two of the rooms, and the room suggested for use by the copyists would not have sufficient light. The passage behind the dais is only wanted if this suggestion is carried out and the copyists are placed in the Judge's retiring-room. They should, however, be placed in the back verandah behind the gumastas' room, the space from the end of the verandah

up to the second pillar being enclosed for their use if necessary. The position of the back steps would then require to be slightly altered, and four doors should be provided to the gumastas' room.

3. Weather-boards should be provided to all outside windows.

(True Extract.)

Captain, R.E.,
Under Secy. to Govt., P.W.D.

To the Judicial Department.
" Superintending Engineer, IV Circle, with seven enclosures.

Exd. S. J. Pereira.
Spare Copies

BUILDINGS AND ROADS.
CIVIL WORKS.

Govt. of {1888} Madras.

PUBLIC WORKS.

Dated April, 30th.

Recd. *Encl.*

G.O., 30th Apr. 1888, No. 1260 W.

APRIL.

District Munsif's Court, Karur

Orders on correspondence regarding certain proposed alterations in the estimate for constructing a —.

46

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Buildings and Roads.
Civil Works.

READ—the following papers :—

From T. M. HORSFALL, Esq., Acting Registrar of the High Court of Judicature at Madras, Appellate Side, to the Acting Chief Secretary to Government, dated Madras, 20th July 1888, No. 1837.

I am directed to forward, for the sanction of Government, the accompanying plans and estimates, amounting to Rs. 17,420, for the construction of a new court house for the District Munsif of Karúr in the Coimbatore District, and to request that they may be sanctioned at an early date, in order to enable the Public Works Department to utilise, during the current year, the sum of Rs. 10,000 allotted for the work in this year's budget.

2. The Acting District Judge submits that he does not consider the present plan satisfactory; but that it would be out of place to make any further suggestions for its improvement.

Approved and transferred to the Public Works Department.

(By Order.)

(Signed) A. G. CARDEW,
Ag. Under-Secretary.

1st August 1888.

Note by the Chief Engineer, Public Works Department.

The revised estimate of Rs. 17,420 for constructing a District Munsif's Court at Karúr is submitted for the sanction of Government with the following remarks :—

2. This estimate shows a saving of Rs. 15,170 over that sanctioned in G.O. No. 2508 W., dated 25th September 1886, due to the adoption of the standard plan issued with G.O. No. 2008 W., dated 27th July 1887.

3. The rates for the following items are in excess of those given in the schedule for the Coimbatore Division; and the Superintending Engineer will consider whether any reduction can be made in them:

Excavation.	Flooring.
Brick-in-mortar.	Plastering.
Terracing.	Pointing.

(Signed) J. O. HASTED, Colonel, R.E.,
Chief Engineer, P.W.D.

20th August 1888.

36

ORDER—dated 27th August 1888, No. 2630 W., Public Works.

The revised estimate, amounting to Rs. 17,420, for constructing a District Munsif's Court at Karúr in the Coimbatore District, is sanctioned in supersession of the estimate of Rs. 32,590 sanctioned in G.O. No. 2508 W., dated 25th September 1886.

2. Attention is drawn to the Note by the Chief Engineer, Public Works Department, above recorded.

3. This sanction has been registered as Provincial No. 76 W. of 1888-89, and classified as Civil Buildings, Original Works.

(True Extract.)

(Signed) J. O. HASTED, Colonel, R.E.,
Secretary to Govt., P.W.D.

To the Superintending Engineer, IV Circle, with six enclosures.
" Examiner of Public Works Accounts, with the duplicate general abstract estimate.
" Judicial Department.

Exd. F. R. Bantleman.
Spare Copies

BUILDINGS AND ROADS.
CIVIL WORKS.

Govt. of {1888} Madras.

PUBLIC WORKS.

Dated August, 27th.

Recd.

Encl.

G.O., 27th Aug. 1888, No. 2630 W.

AUGUST.

District Munsif's Court at Karur

Revised estimate for constructing a — in the Coimbatore District, sanctioned.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Buildings and Roads.
Civil Works.

READ—the following papers:—

From T. M. HORSFALL, Esq., Acting Registrar of the High Court of Judicature at Madras, Appellate Side, to the Acting Chief Secretary to Government, dated Madras, 11th July 1888, No. 1755.

I am directed to forward, for the sanction of Government, the accompanying plans and estimates, amounting to Rs. 21,655, for constructing a new sub-court house and for additions and alterations to the district court house at Tellicherry.

Approved and transferred to the Public Works Department.

(By Order.)

(Signed) A. G. CARDEW,
Ag. Under-Secretary.

27th July 1888.

From T. M. HORSFALL, Esq., Acting Registrar of the High Court of Judicature at Madras, Appellate Side, to the Acting Chief Secretary to Government, dated Madras, 26th July 1888, No. 1876.

In continuation of my letter, dated 11th instant, No. 1755, submitting for sanction plans and estimates for the construction of a new sub-court house and for additions and alterations to the district court house at Tellicherry, I am directed to forward copy of letter, dated 17th July 1888, No. 351, from the Acting District Judge of North Malabar.

ENCLOSURE.

From A. F. COX, Esq., Acting District Judge of North Malabar, to the Acting Registrar of the High Court of Judicature, Appellate Side at Madras, dated Tellicherry, 17th July 1888, No. 351.

In continuation of my letter No. 307, dated the 3rd instant, submitting, duly countersigned, the plans and estimates for the construction of a new sub-court house at this station and for certain alterations and additions to the district court house, I have the honor to state that the Sub-Judge, Mr. Gopalan Nayar, in his letter No. 270, dated the 12th idem, brought to my notice that it was extremely difficult to carry on his work on the bench on account of darkness during most hours of the day, and requested me to obtain the necessary sanction for opening two large windows at the back of his court room,—one in the wall at the back of his bench and the other in the back wall of the building, in order to let in additional light, at a cost of about Rs. 260.

2. I have replied that this arrangement is impossible, as it will reduce the district court record room accommodation; but as the inconvenience of which the Sub-Judge complains, is very great, I request you will be good enough to obtain the sanction of Government for the very early construction of the new sub-court house.

3. At present it is necessary either to work by candle-light upon a dull day or to sit in the body of the court where the pleaders usually sit.

Transferred to the Public Works Department in continuation of endorsement on C. No. 3042.

(By Order.)

2nd August 1888. (Signed) A. G. CARDEW,
Ag. Under-Secretary.

Note by the Chief Engineer, Public Works Department.

The estimates for—

	Rs.
(1) Constructing a new court house for the Sub-Judge at Tellicherry	14,440
(2) Alterations and improvements to the district court house at Tellicherry	7,215

are submitted for the sanction of Government with the following remarks:

2. The new court house is to be built according to the standard design issued with G.O. No. 1098 W., dated 21st April 1887; the amount of the estimate is reasonable.

3. The mantapam and urinals included in the second estimate are not approved for the following reasons:

4. The mantapam is far too elaborate in design; all that is required is a shed for ryots in accordance with the design circulated with G.O. No. 1014 W., dated 20th April 1874.

5. A latrine having been provided, there appears to be no necessity for two urinals in addition.

6. The amount of the estimate for the mantapam having been reduced from Rs. 2,648 to Rs. 1,000 and the urinals having been omitted, the total cost of the works proposed will be—

	Rs.
(1) Court of Sub-Judge	14,440
(2) Improvements to district court	5,240

20th August 1888. (Signed) J. O. HASTED, Colonel, R.E.,
Chief Engineer, P.W.D.

Order—dated 27th August 1888, No. 2631 W., Public Works.

The under-mentioned estimates are sanctioned, as recommended by the Chief Engineer, Public Works Department, to whose Note attention is drawn:—

Provincial.

Civil Buildings—Original Works.

	Rs.	
(1) Constructing a new court house for the Sub-Judge at Tellicherry	14,440	No. 77 W. of 1888-89.
(2) Additions and alterations to the district court house at Tellicherry	5,240	„ 78 W. „

2. The District Judge urges the early construction of the new court house for the Sub-Judge; but as funds are not now available with the Government, the Superintending Engineer will, if feasible, propose a re-appropriation of funds from the grants for other works in the circle.

3. The additions and alterations required for the district court house at Tellicherry will be undertaken when funds can be made available.

(True Extract.)

Captain, R.E.,
Under-Secy. to Govt., P.W.D.

To the Superintending Engineer, IV Circle, with ten enclosures.
„ Examiner of Public Works Accounts,
with two duplicate general abstract estimates.
„ Judicial Department.

Exd. F. R. Bantleman.
Spare Copies

866

39

BUILDINGS AND ROADS.
CIVIL WORKS.

Govt. of {1888} Madras.

PUBLIC WORKS.

Dated August, 27th.

Encl

Read

G.O., 27th Aug. 1888, No. 2631 W.

AUGUST.

Court house for the Sub-Judge at Tellicherry

Estimates for constructing a new —, and for additions and alterations to the district court house at Tellicherry, sanctioned with remarks.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

856

Buildings and Roads.
Civil Works.

READ—the following letter from W. MORGAN, Esq., Acting Registrar of the High Court of Judicature at Madras, Appellate Side, to the Chief Secretary to Government, dated Madras, 24th November 1887, No. 2877 :—

I am directed to forward, for the sanction of Government, the accompanying plan, estimates and report for constructing District Munsif's Court-house at Paramakudi, in the district of Madura, at a cost of Rs. 13,400.

2. From the said report it will be seen that the necessity of a Court-house at Paramakudi has been felt and brought to the notice of Government so long back as 1873.

No. 950, Judicial.

Approved and transferred to the Public Works Department.

(By Order.)

(Signed) A. G. CARDEW,
Under Secretary to Govt.

FORT ST. GEORGE,
14th December 1887.

ORDER—dated 11th January 1888, No. 101 W., Public Works.

The estimate, amounting to Rs. 13,400, for constructing a District Munsif's Court-house at Paramakudi, in the Madura district, is sanctioned.

2. A sum of Rs. 1,400 has been provided in G.O., No. $\frac{3471\ W.}{A}$, dated 19th December 1887, for expenditure on the work during the current official year, and the balance of the estimate, Rs. 12,000, has been allotted in the Provincial budget for 1888-89.

3. This sanction has been registered as Provincial, No. 143 W. of 1887-88, and classified as Civil Buildings, Original Works. Register No. 23 W. of 1876-77 is cancelled.

(True Extract.)

(Signed) W. L. C. BADDELEY, Captain, R.E.,
Under Secretary to Govt., P.W.D.

To the Superintending Engineer, VI Circle, with four enclosures.
" Examiner, Public Works Accounts, with the duplicate general abstract estimate.
" Judicial Department.

Exd. J. Moses.
Spare Copies

Gp

BUILDINGS AND ROADS.
CIVIL WORKS.

Gobt. of {1888} Madras.

PUBLIC WORKS.

Dated January, 11th.

Recd. *Encl.*

G.O., 11th Jan. 1888, No. 101 W.

JANUARY.

District Munsif's Court-house at Paramakudi, Madura District

Estimate for —, sanctioned.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Buildings and Roads.
Civil Works.

READ—the following paper:—

From J. W. RUNDALL, Esq., M.I.C.E., Superintending Engineer, VI Circle, to the Chief Engineer, Public Works Department, dated Trichinopoly, 7th September 1888, No. 276 R.N.

In G.O., No. 101 W., dated 11th January 1888, an estimate, amounting to Rs. 13,400, was sanctioned for the construction of the District Munsif's Court-house at Paramakudi, in the Madura district, and in this estimate Rs. 1,306 is provided for the construction of a latrine in accordance with the former type design. But in G.O., No. 3019 W., of 10th November 1887, it is ordered that the plan of jail latrine for taluk cutcherries, issued with G.O., No. 1014, dated 20th April 1874, should be adopted instead of the former design as it is on a more expensive scale than is necessary.

2. As the estimate framed on the design circulated with G.O., No. 3019 W., dated 10th November 1887, amounts to only Rs. 599 (*vide* abstract estimate attached) instead of Rs. 1,306, I have the honor to request that you will be good enough to obtain sanction of Government for the following:—

	Rs.
Constructing a District Munsif's Court-house at Paramakudi in the Madura district	12,094
Constructing a latrine for do. do.	599
Total ...	12,693

in lieu of Rs. 13,400 sanctioned in G.O., No. 101 W., dated 11th January 1888.

ORDER—dated 20th September 1888, No. 2958 W., Public Works.

Sanctioned for the reduced amount, Rs. 12,693.

2. This sanction has been registered as Provincial No. 87 W. of 1888-89 and classified as Civil Buildings, Original Works.

(True Extract.)

(Signed) J. O. HASTED, Colonel, R.E.,
Secretary to Govt., P.W.D.

To the Superintending Engineer, VI Circle.
„ Examiner, Public Works Accounts, with the abstract estimate.
„ Judicial Department.

Exd. J. Henricus.
Spare Copies

BUILDINGS AND ROADS.
CIVIL WORKS.

Govt. of {1888} Madras.

PUBLIC WORKS.

Dated September, 20th.

Recd. *Encl.*

G.O., 20th Sept. 1888, No. 2958 W.

SEPTEMBER.

District Munsif's Court-house at Paramakudi, Madura District

Estimate, amounting to Rs. 12,693, for constructing a —, sanctioned in lieu of the one for Rs. 13,400 sanctioned in G.O., No. 101 W., dated 11th January 1888.

866

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Buildings and Roads.
Civil Works.

READ—the following paper:—

G.O., dated 20th November 1888, No. 2409, Judicial.

From the Registrar of the High Court of Judicature at Madras, Appellate Side, dated Madras, 26th October 1888, No. 2698.

I am directed to forward to you a copy of paras. 1 to 4 and 9 to 16 of letter to this Court from the Acting District Judge of Tanjore, No. 350, dated 26th ultimo.

2. With reference to the first part, I am to request that the Government may be pleased to direct the attention of the Public Works Department to the question of light in framing future plans for court-houses, as the question is one of very great importance.

3. With reference to the second part, I am to say that it is much to be regretted that the accommodation afforded in the old buildings of St. Joseph's College at Negapatam should have turned out so unsuitable. The High Court does not anticipate that Government will be prepared at present to build the two new court-rooms suggested by Mr. Knox, but the Judges request that Government will be pleased to direct the Executive Engineer to report, in consultation with Mr. Knox, how the defects in the present building can best be remedied.

ENCLOSURE.

From H. T. KNOX, Esq., Acting District Judge, Tanjore, to the Registrar, High Court of Judicature, Madras, dated Tanjore, 26th September 1888, No. 350.

In connection with my inspection report, I have to report now on the buildings in the district.

2. The district court-house now provides sufficient accommodation for establishments. But the record-rooms are nearly full. The area cannot be utilised fully because the construction renders the inner room very dark and the position of windows generally is such as to render it impossible to fit racks to the best advantage. An estimate is being prepared by the District Engineer for fitting one verandah with the new iron racks. When that is done, I shall be able to judge of the extent to which room may be gained by substituting them for the old wooden racks. This work must be kept steadily in hand. For, if the accommodation is not remodelled, it will be impossible to take in for more than a short time the mass of papers which pour in yearly. Allowing for destruction, as each year goes over, there is a large residuum of addition.

3. The District Munsif's court of Tiruvádi needs only a new compound fence. In connection with it, and with the new courts at Kumbakónam, I have to draw attention to serious defects in the plan of the court-rooms in these designs. The part designed for the bench is enclosed by other parts of the building, and is too dark for reading or writing as soon as light begins to fade and in cloudy weather. All the light is on the end intended for the public, and the Judge is left in the dark. This remark does not apply to the upper room at Kumbakónam because it gets an upper light, but it does to the lower room. I have had to ask the Executive Engineer to place the bench dais at the light end of the room. The point of light for the bench should be carefully studied in future plans.

42

4. The new buildings at Kumbakónam will probably be finished by Christmas. The courts at Kumbakónam will then have good accommodation, including the Sub-Judge's, which is in the old civil court.

* * * *

9. The Negapatam Sub-Judge and District Munsif are very badly housed. The St. Joseph's College, which on paper provided excellent accommodation, proves in fact unsuitable for our purposes and must be supplemented and considerably altered. These courts demand the first attention.

10. The sub-court room is in the nave of the old chapel. It has no verandahs and is burning hot when the sun shines on its exposed walls, as is the case at Negapatam, except during a few rainy days. For the present an estimate has been made for a thatched pandal all round it and round the room at the east end. Some permanent verandah must be put up. The character of that verandah will to some extent depend on whether the room is to be used as a court, or a new court is to be built. The room is objectionable in its present form, because—

(1) It is very hot. This may be remedied by a good verandah.
(2) It echoes. This may perhaps be overcome.
(3) It is very narrow and is suitable only for an appeal court. It is found inconvenient when small cause suits are under trial and a large number of people are about. It is difficult to remedy this, but it may to some extent be relieved by large verandahs.
(4) The party wall behind the bench, cutting the nave off from the dome and southern transept where some clerks must sit, is carried only to spring of arch. Every word said by the clerks is heard, and every sound in the room. This constitutes a serious annoyance. It can be remedied by carrying up the wall. But then the room behind will be so dark, it is already too dark, that it will be abandoned as a clerks' room, except perhaps by two or three who can sit near a door.

11. The proper course is to build a new court-room with private room for the Sub-Judge and the same for the District Munsif, one above the other, to be placed close by the chapel on its north side, with certain consequent arrangements for a passage through the transepts to the main college building. The present court-room can be used as a clerks' room, and the clerks' room to the west can be used for an amalgamated copyists' room, and all the inconveniences which I have got to detail can be remedied. The party wall now darkening space under dome could be removed and a railing or grating substituted to let in light.

12. The clerks' room to the west is very hot and close. It needs a good verandah all round, the floor to be raised to the level of the floor of the chapel one step, the windows to be cut down to the ground to allow perflation.

13. The Sub-Judge's copyists work in an exposed verandah. It is a most improper arrangement, but no other arrangement is possible.

14. The District Munsif's court has but one good window just behind him which lets in light but also a great deal of heat, too much of both for his comfort. The room is blocked with pillars and has no ventilation. A passage down the building along side it gives rise to a good deal of noise.

15. It might be better if two new court rooms are built to move the District Munsif's clerks into the present Sub-Judge's court. There will then be proper space to accommodate all establishments.

16. The alternative is to make the best we can of what must always be very bad accommodation by minor alterations and improvements. But the alternative is an uncommonly bad one. Of course, if the money cannot be found for proper courts we must do without them. I beg for orders whether I shall have estimates prepared for a new building, which I judge from cost of the new room for the District Munsif of Mannárgudi to be likely to amount to Rs. 8,000, or shall do the best I can to adapt and improve existing accommodation I shall have in either case to meet the Executive Engineer and settle with him the details. The latter course will certainly be the cheap and not pleasant one.

* * * *

Order—dated 20th November 1888, No. 2409, Judicial.

Communicated to the Public Works Department in view to the necessary action being taken with reference to the requests made in paras. 2 and 3 of the Registrar's letter.

(True Extract.)

(Signed) A. G. CARDEW,
Under-Secretary to Government.

ORDER—dated 10th December 1888, No. 3879 W., Public Works.

Communicated to the Superintending Engineer, VI Circle.

2. With reference to para. 2 of the letter from the Registrar, High Court, it is observed that the District Munsif's court at Tiruvádi appears to have been completed in 1883-84, and that the estimate for the Kumbakónam court-house was sanctioned in 1885, while the present type designs for such buildings were approved * and circulated in 1887. The Government in the Public Works Department are not aware that similar complaints as regards light have been made with respect to court-houses constructed on the existing type designs, and inquiries on this point will be made in the Judicial Department.

* G.O., No. 1098 W., dated 21st April 1887.
G.O., No. 2008 W., dated 27th July 1887.

3. With reference to para. 3 of the same letter, the Superintending Engineer will report, in consultation with the District Judge, how the defects in the Sub-Judge's and District Munsif's courts in the college buildings at Negapatam can best be remedied.

(True Extract.)

Captain, R.E.,
Under-Secy. to Govt., P.W.D.

To the Superintending Engineer, VI Circle.
„ Judicial Department.

Exd. J. Moses,
Spare Copies

BUILDINGS AND ROADS.
CIVIL WORKS.

Govt. of {1888} Madras.

PUBLIC WORKS.

Dated December, 10th.

Read. *Encl.*

G.O., 10th Dec. 1888, No. 3879 W.

DECEMBER.

Court-houses in the Tanjore District

Orders on Proceedings in the Judicial Department communicating letter from the Registrar, High Court, forwarding report from the Acting District Judge, Tanjore, pointing out defects as regards light and accommodation in certain —.

No. 350. Tanjore, 26 Septr. 88

From,
H. T. Knox Esquire
Ag. District Judge,
Tanjore.

To, J. M. Worsfold Esquire,
Registrar,
High Court of Judicature
Madras.

Sir,

In connection with my Inspection Report I have to report now on the buildings in the District.

2. The District Court house now provides sufficient accommodation for Establishments. But the Record Rooms are nearly full. The area cannot be utilized fully because the construction renders the inner room very dark and the position of windows generally is such as to render it impossible to fit racks to the best advantage. An estimate is being prepared by the District Engineer for fitting one verandah with the new iron racks. When that is done I shall be able to judge of the extent to which room may be gained by substituting them for the old wooden racks. This work must be kept steadily in

in hand. For if the accommodation is not remodelled it will be impopsible to take in for more than a short time the mass of papers which pour in yrarly. Allowing for destruction as each year goes over there is a large residuain of addition.

3. The District Munsiff's Court of Trivadi needs only a new compound fence. In connection with it and with the new Courts at Combaconum I have to draw attention to serious defects in the plan of the Court rooms in these desipns. The part desipned for the bench is enclosed by other parts of the building and is too dark for reading or writing as soon as light begins to fade and in cloudy weather. All the light is on the end intended for the public and the Judge is left in the dark. This remark does not apply to the upper room at Combaconum because it gets an upper light, but it does to the lower room. I have had to ask the Executive Engineer to place the bench dais at the light end of the room. The point of light for the bench should be carefully studied in future

future plans. 86 35P.

4. The new buildings at Combaconum will probably be finished by Christmas. The Courts at Combaconum will then have good accommodation including the Sub Judge's which is in the old Civil Court.

× × ×

9. The Mayaputam Sub Judge and District Munsiff are very badly housed. The Saint Joseph's College which on paper provided excellent accommodation proves in fact [redacted] for our purposes [redacted] at unfurnished and [redacted] and considerably altered. These Courts demand the first attention

10. The Sub Court room is in the nave of the old chapel. It has no verandahs and is burning hot when the sun shines on its exposed walls, as is the case at Mayaputam, except during a few [redacted] days. For the present an [redacted] has been made for a matched pandal all round it and round the room at the east end. Some permanent verandah must be put up. The character of that verandah will to some extent depend on whether the room is to be used as a Court

court or a new court is to be built. The room is objectionable in its present form, because,

(1.) It is very hot. This may be remedied by a good verandah.

(2.) It echoes. This may perhaps be overcome.

(3.) It is very narrow and is suitable only for an appeal court. It is found inconvenient when small cause suits are under trial and a large number of people are about. It is difficult to [illegible] this but it may [illegible] be relieved by large verandahs.

(4) The party wall behind the bench cutting the nave off from the north and southern transept where some clerks must sit is carried only to spring of arch. Every word said by the clerks is heard, and every sound in the room. This constitutes a serious annoyance. It can [illegible] remedied by carrying up the wall. But then the room behind will be so dark it is already too dark that it will be abandoned as a clerk's room except perhaps by 2 or 3 who can sit near a door.

11.

866

11. The proper course is to build a new Court room with private room for the Sub Judge and the same for the District Munsiff one above the other, the place closeby the chapel on its north side, with certain consequent arrangements for a passage through the transepts to the main College building. The present court room can be used as a clerk's room, the clerks' room to the west can be used for an amalgamated Compists room and all the inconvenience's which I have not to detail can be remedied. The party wall now dividing space under dome could be removed and a railing or grating substituted to let in light.

12. The clerks' room to the west is very hot and close. It needs a good verandah all round, the floor to be raised to the level of the floor of the chapel, one step, the windows to be cut down to the ground, to allow perflation.

46

13. The Sub Judge's Compists work in an exposed verandah. It is a most improper

46 arrangem

but no other arrangement is
possible.

14. The District Munsiff's Court has but one good window just behind him which lets in light but also a great deal of heat too much of both for his comfort. The room is blocked with pillars and has no ventilation. A passage down the building alongside it gives rise to a good deal of noise.

15. It might be better, if two new Court rooms are built, to move the District Munsiff's Clerks into the present Sub Judge's Court. Where will then be proper space to accommodate all establishments.

16. The alternative is to make the best use we can of what must always be very bad accommodation by minor alterations and improvements. But the alternative is an uncommonly bad one. Of course if the money cannot be found for proper Courts we must do without them. I beg for orders whether I shall have estimates prepared for a new building, which I hope from cost of the new room for the District Munsiff

F.

of maramangai will likely 8th 5-6-4
amount to Rs 8000, or shall do
the best I can to adopt and
improve existing accommodation.
I shall have in either case to
meet the Executive Engineer and
settle with him the details.
The latter course will certainly
be the cheap and not pleasant
one.

506

× ×

I have &c.

Lol. W. T. Hunt

Ag District Judge

/ True Copy /

Tuticorin

Registrar.

47

47

Encl. 99.

Enclosure to High Court's
letter dated the 26th October/88
No. 2698

—

Jud. 4673/88

Judicial Department.

466 1P 866

CHIEF SECRETARIAT, MADRAS.

PROCEEDINGS OF THE MADRAS GOVERNMENT.

READ the following paper

From the Registrar of the High Court of Judicature at Madras, Appellate side dated 26th October 1888 No 2698.

I am directed to forward to you a copy of paras 1 to 4 and 9 to 16 of letter to this Court from the Acting District Judge of Tanjore, No 350, dated 26th ultimo.

2. With reference to the first part, I am to request that the Government may be pleased to direct the attention of the Public Works Department to the question of light in framing future plans for Court houses, as the question is one of very great importance.

3. With reference to the second part, I am to say that it is much to be regretted that the accommodation afforded in the old buildings of Saint Joseph's College at Negapatam should have turned out so unsuitable. The High Court does not anticipate that Government will be prepared at present to build the two new Court rooms suggested by Mr. Knox, but the Judges request that Government will be pleased to direct

4 & 8

the

the Executive Engineer to report in consultation with Mr. Knox how the defects in the present building can best be remedied.

Order thereon 20 November 1888 No. 2409
Communicated to the Public Works Department in view to the necessary action being taken with reference to the request made in paras 2 and 3 of the Registrar's l[illegible]

/True Extract/

A.G. Cardew
Under Secretary.

SECRETARY TO GOVERNMENT
21 NOV.
P.W. DEPARTMENT, MADRAS.

6 P

To

The Public Works Department
with original enclosure
2 — " — Hon'ble the Judges of the High Court.
x[illegible] D.D

No 1098 W d/ 21.4.87
" 2008 W d/ 27.7.87
No 2001 W d/ 19.9.88.
Cadastral Survey Contracts:—
No 1553 W d/ 20.6.84.
" 2049 W d/ 16.8.86
" 1806 W d/ 6.7.87
" 1833 W d/ 8.9.87
" 3131 W d/ 19.11.87
" 1164 W d/ 12.1.88
" 3104 W d/ 26.1.88
" 801 W d/ 10.3.88
" 1104 W d/ 2.4.88.
" 1451 W d/ 17.5.88

Instr to Cts sanctg. after issue of revised type design:—
" 3468 W d/ 14.8.88
" 1540 W d/ 25.5.88
" 92 W d/ 11.1.88.
" 2084 W d/ 22.10.87

Contrs of Subdiv Cts & Munsifs Cts subsequent to issue of revised type design:—
" 2958 W d/ 20.9.88
" 2601 W d/ 27.8.88.
" 2630 W d/ 27.8.88
" 988 W d/ 27.3.88
" 239 W d/ 20.1.88
" 3062 W d/ 12.11.87
" 2008 W d/ 27.7.87
" 3019 W d/ 10.11.87
" 168 C d/ 28.11.85
" 2491 W d/ 21.9.87.

S. Joseph's College buildings:—
" 1967 W d/ 23.7.87
" 2480 W d/ 15.9.87
" 2496 W d/ 21.9.87
" 1013 W d/ 19.4.86
" 1586 W d/ 10.6.87
" 2440 W d/ 9.9.87
" 3093 W d/ 2.11.87

Munsifs' Cts Tanjore:—
" 350 W d/ 8.2.87.
" 947 W d/ 21.4.85
" 1730 W d/ 27.7.85
" 1841 W d/ 5.8.85.

[illegible]

[6]

Govt. of [188] Madras.

86

To

The P.W. Dept

Proceedings, dated 20 — 11 — 1888.
No. 2409

Subject.

SECRETARY TO GOVERNMENT
21 NOV.
P.W. DEPARTMENT, MADRAS.

Reg. the unsuitableness of the accommodation in the accommodation of the boys boarding of the St Joseph's College at Negapatam as Court house

47

A[?] Have[?] 29

C. Aw.

Ho 11976

38794 W

865

There are no standard designs for a District Judges Court House, it may therefore be well to call for the plans of the building in question in order that the lighting of the record room may if possible be improved –

Of the District Munsiff Court houses there are many which have been sanctioned for construction on the lines of the large type design sp[illegible] in 1887.

52

802 g Court at Tellich[illegible] vide G.O. No 2631 W of [illegible] August 1888:

Court at Kar[illegible] vide G.O. No 2521 W of 27th August 1888.

Rt R Works

P. W. Dept: are not [illegible] that

52

Court at Palghat
vide G.O. No 2521 P
dt/ 17th August 1888 -
and many others.

E.H. has known both
engineers the E.E. in
Consultation with
the Collector & report
on the District Munsiff
& Sub Judges Courts
on the Tanjore Distt: -
as these I don't think
we have anything
to do in respect of
these Buildings. -

Cmp
24/11/84

Note. The Dist. Munsiff Court
was completed in 1883-84,
& the Kumbakonam Court-
house was sanctioned in
1883. before the introduction
of the present typical design.

The point on which the Sec. Engr
is to report in consultation with
Mr Knox, is the recommendation
(vide wh yesterday)
of Gordon in the St. Joseph College
buildings, - not as stated by I.
on municipal Courts generally -

Cr
28-11-84

Para 2
I am not aware of any
similar complaint as
regards light being made
in Courts already built
- the Standard design
Both the Judicial
dept & the Engineers
heads of Circles regards these
Courts rooms - the same
plan. These are called
Courts rooms for both -
the Standard plan which
was approved of by the
High Court &
Para 3 The E.E
can - communicate with
the Executive Engineers

566

Note. The undermentioned Court
houses, estimates for which were
sanctioned after the issue of the present
type designs, were entered in the
budget for 1883-84 -
Palghat - Karur - Tirumalur -
Paramakudi -
A few others were sanctioned but
not provided with funds in the
Budget - e.g. Sellicherry - Chavakad,
Chidambaram -
It is probable that no
buildings on the new design have
yet been completed. Cr
28-11-84

P.W. Dept: are not - as

P. W. D. Circles

Public Works Department.

No 3879 W

PROCEEDINGS OF THE MADRAS GOVERNMENT.

Under date the 10th Decr 88

Read the following

861

Proc. of Govt. Judicial Dept — No 2409 dy 20th Novr 1888 —

Communicate to the Supdg Engr VI Circle.

2. With reference to para 2 of the letter from the Registrar High Court, it is observed that the district munsif's Court at Tirwadi appears to have been completed in 1883-84, & that the estimate for the Kumbakonam Court-house was sanctioned in 1885, while the present type designs for such buildings were approved & circulated in 1887. The Govt in the P. W. Dept are not aware that

* Gr. No 1049 W dy 21st April 1887.
" - 2008 W dy 27th Aug 1887.

28-11-

that similar complaints as regards light have been made with respect to Court-houses constructed on the existing type designs, and inquiries on this point will be made in the Judicial Dept.

3. With reference to para 3 of the same letter, the Supdg Engr will report in consultation with the District Judge, how the defects in the Sub-Judge's & District Municipal Courts in the College buildings at Nagapattinam can best be remedied.

MCV
28.11.50

28/11/1950

To the S.E. VI circle
" Judicial Dept

S. 29.11.50
Hon S/12
R.D. 10/12/50

Cm

Govt. of (1888) Madras.

PUBLIC WORKS.

Dated

Read. Encl.

G.O. 10 Dec 1888, No. 3879 W

Courthouses in the
=
Tanjore &c.
=
Orders on Rep on the
Insp Dept copy letter
from the Registrar,
High Court, forwards
report from the Asst.
Sr Insp, Tanjore,
pointing out defects
as regards light
ventilation
and accommodation
in certain ——

22ND MARCH 1889, No. 866 W., PUBLIC WORKS.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT. 866

Buildings and Roads.
Civil Works.

READ—the following paper :—

G.O., dated 13th March 1889, No. 452, Judicial.

From the Registrar of the High Court of Judicature, Appellate Side, dated Madras, 1st March 1889, No. 610.

Adverting to the last sentence of para. 2 of G.O., dated 10th December 1888, No. 3879 W., communicated to the High Court on 22nd January 1889, for favor of any remarks deemed necessary with reference thereto, I am directed to state that the High Court is not aware of the completion of any court-house built on the existing type designs, as they were circulated only in 1887.

Order—dated 13th March 1889, No. 452, Judicial.

Communicated to the Public Works Department with reference to para. 2 of Order in that department, dated 10th December 1888, No. 3879 W.

(True Extract.)

(Signed) A. G. CARDEW,
Under-Secretary.

ORDER—dated 22nd March 1889, No. 866 W., Public Works.

In the District Judge's letter printed with Proceedings, dated 10th December 1888, No. 3879 W., the undermentioned buildings were reported to be defective as regards light :—

The District Court-house at Tanjore, in the record rooms.
The District Munsif's Court at Tiruvádi, in the court room.
The District Munsif's Court at Kumbakónam, in the lower court room.

2. The Superintending Engineer will report on the best means of remedying the defects, and will forward tracings of the plan on which the buildings have been constructed, unless type designs were followed, in which case it will be sufficient to quote the number and date of the plan.

3. The Consulting Architect will report his opinion whether the present type designs for Munsifs' Court-houses sufficiently provide for light.

(True Extract.)

Captain, R.E.,
Under-Secy. to Govt., P.W.D.

To the Superintending Engineer, VI Circle.
„ Consulting Architect to Government, with copy of G.O., No. 3879 W. of 10th December 1888.
„ Judicial Department.

Exd. J. Henricus.
Spare Copies

54

the Public Works Department

BUILDINGS AND ROADS.
CIVIL WORKS.

Govt. of {1889} Madras.

PUBLIC WORKS.

Dated March, 22nd.

Read. *Encl.*

G.O., 22nd Mar. 1889, No. 866 W.

MARCH.

Court-houses in the Tanjore District.

The Superintending Engineer, VI Circle, asked to report on the best means for remedying the defects as regards want of light in certain —, and the Consulting Architect to report whether the present type designs for Munsifs' Court-houses sufficiently provide for light.

Judicial Department.

10

CHIEF SECRETARIAT. MADRAS.

866

PROCEEDINGS OF THE MADRAS GOVERNMENT.

READ the following paper

From the Registrar of the High Court of Judicature Appellate side, Madras, No 610 dated 1st March 1889.

Adverting to the last sentence of para 2 of G.O. dated 10 December 1888, No 3879, W, Communicated to the High Court on 22nd January 1889, for favor of any remarks deemed necessary with reference thereto, I am directed to State that the High Court is not aware of the Completion of any Court-house built on the existing type designs, as they were circulated only in 1887.

Order 13 March 1889 No 452

Communicated to the Public Works Department with reference to para 2 of order in that Department dated 10 December 1888, No 3879 W.

55 55 (True Extract)

D. G. Cardew.
Under Secretary

To

The Public Works Department

X^a J.D

[6]

Govt. of (188) Madras.

To The PW Dept

SECRETARY TO GOVERNMENT
14
P.W. DEPARTMENT, MADRAS.

Proceedings, dated 13—3—1889
No. 452

Subject.

Regarding Court house built on the existing type design

No 947 W d/21.4.88
" 1730 W d/27.7.88
" 1841 W d/8.8.88
" 2468 W d/14.8.88
" 1540 W d/25.8.88
" 92 W d/11.1.88
" 2684 W d/12.10.87
" 1967 W d/23.7.87
" 2480 W d/15.9.87
" 2496 W d/21.9.87
" 1454 W d/17.8.88
" 2008 W d/27.7.87
" 1998 W d/21.4.87
" 2491 W d/21.9.87
" 988 W d/27.3.88
" 2521 W d/17.8.88
" 1260 W d/30.4.88
" 2030 W d/27.8.88
" 2631 W d/27.8.88
" 2958 W d/20.9.88
" 3879 W d/10.12.88

8866

866W

To D.W. 866 2437 Rec'd 19.III

Please see remarks in para 2 of G.O. No 3879W dy 10.12.88, and the present current No 2437; also remarks by I overleaf — 866

The C.A.'s opinion might perhaps be asked as to whether the present type design sufficiently provides for light.

Ch 57
16.3.89

Two Court houses are referred to, the district one at Tanjore and the District Munsiff's at Tirunelveli. Both are considered defective as regards light, the former in the record room, the latter in the court. The Kumbakonam Court room is also said to be defective as regards light.

The S.E. should be asked to report on these questions, sending drawings of the plans on which

of the plans on which

2437

I

With reference to
his pencil note made
on current, will you
please look up the
existing type design,
& prepare note
showing whether the
complaints as regard
ventilation in the
Court House in the
latter design

The two designs are just
up — 16/3/89

C.A.W.

15.3.89

Shown a comparison
made between the design
of 79, which must be
the one on which the
Court House in question
was constructed as it was
built 1883/84, and the
last design of 1887 it
will be seen that the
is considerably more
ventilation in the
former than in the
latter design

C.A.W.

Comparative Statement.

Places by whom to be occupied.	Plan circulated with G.O. No 2294 dtd 6-9-79				Plan circulated with G.O. No 1098 dtd 21-4-87				Remarks.
	No of Doors & Sizes.		No of Windows & Ventilators & Sizes.		No of Doors & Sizes.		No of Windows & Ventilators & Sizes.		
Head Clerks' room	3	4'×8'	2	2'×6½'	3	4'×8'	—	—	
Gomastahs — " —	5	4×8	—	—	4	4×8	1	4×6	
Property — " —	1	4×8	6	2×5	1	4×8	1	4×6	
Record — " —	1	2¾×6½	4	3×4	1	4×8	1	4×6	
— " — — " —	"	"	4	3×4	—	—	—	—	
Court — " —	10	4×8	—	—	7	4×8	"	"	
Retiring — " —	2	4×8	2	2×6½	2	4×8	—	—	
Vakils — " —	"	"	—	—	3	4×8	—	—	
Nazarat — " —	"	"	—	—	2	4×8	1	4×6	
	"	"	14	2×5	"	"	9	4×2¾	Ventilators and upper lights.
	"	"	8	5×2·1½	"	"	"	"	
		689·10½ + 433 = 1122·10½ sft.				736 + 195 = 931 sft.			

1123 − 931 = 192 sft.

N.B. There is ~~192 sft. of~~ more ventilation (192 sft.) in the design sanctioned in G.O. No 2294 dated 6-9-79 than there is in the last revised design sanctioned in G.O. No 1098 dated 21-4-87.

In the design sanctioned in G.O. No 2294 dt 6-9-79, 22 upper lights are provided viz. 14 for Court + 8 for Head Clerk, Gomastahs.
In the design sanctioned in G.O. No 1098 dt 21-4-87, 9 Ventilators are provided viz 5 for Court, 2 for Record + 2 for property room.

16-3-89.

866

F

the buildings have been
constructed, unless type
designs were followed, in which
case it will be sufficient
to quote the number & date
The C.H. can be referred to
regarding the latest designs
of 1867 -

15.3.69

86

PROCEEDINGS OF THE MADRAS GOVERNMENT.

Public Works Department.

Consultation 22 March 69

Read the following

86

from Secy Govt of India Public Works Dept (No 866 W dated 10th December 1868)

To the Madras Govt
letter printed with Progs
dated 10th December 1868 No
3879 W, the undersigned
buildings were intended
to be dependencies of large
light

The Assistant Commissioner
at Bangalore in the proposed
Mysore

The Assistant Commissioner
at Seringapatam in the Cauvery

The Assistant Commissioner
at Kambakkanam in the
Lower Cauvery

2. The Chief Engineer
Report on the best means
of managing the depots
and make provision therefor
of the plan

Ind
24 Nov

59

60

the buildings have been
constructed, unless type
designs were followed,
in which case it will
be sufficient to quote
the number and date of
the plan.

3. The Consulting Architect
will report his opinion
whether the present type
designs for Municipal
Council houses sufficiently
provide for light.

14.3.89

14/3/89

Hw 19.III.89 RM III 89

Lco VI Circle
Cabook: with copy
of Circ no. 3879 with plans
for Department

Govt. of Madras. (1889)

PUBLIC WORKS.

Dispt

Rect

Rect

22 Mar 1889 No. 866

Court houses in the Tanjore District.

The S. E, Vellore, asked to report on the best means for remedying the defects as regards want of light in certain — of the Jail Architect to report whether the present type designs for Munsiffs' Court houses sufficient provide for light.

60 60

1/6 2/6 3

1/4