

7799
Govt. of Madras.
PUBLIC WORKS.

Dated 7/11/95

Recd. Encl.

G.O. 7/11/1895 No. 2827u

Sub Registrar's Office
at Palni

Estimate Rs. 3300
for constructing a -
Madura St,
Auctioned.

90/6

Wm

Estimate for a Sub-Registrar
office at Patni, Madras

District of Madras

T. H.
B. H.

No 2827 W of 7 November 1895

PROCEEDINGS OF THE MADRAS GOVERNMENT.

Read the following

From the Inspector General of Registration No 4112 d/26 September 1895
 Endorsement thereon in the Judicial Dept. No 2399 d/8 October 1895

The estimate amounting
 to Rs 3300 for constructing a
 Sub-Registrar's office at
 Palni in the Madurai District
 is sanctioned.

2. The Suptg. Engineer, VI
 Circle, will report the amount
 that can be spent on the
 work in the current official
 year.

3. This sanction has been
 registered as Provincial No 72 W
 of 1895-96 and classified as
 Civil Buildings, Original Works.

DESPATCHED

18 NOV. 95

To the S.P. VI Circle with 5 encls.
 " Exar P.W. Accts
 " Judicial Dept

CR 14 CWM
 23/10/95

Plastering or Pointing The faces of walls both
 interior & exterior are to be plastered
 with 2 coats of chunnam.
 Flooring is to be of 2 1/2" cement concrete laid
 over 3/4" of ordinary concrete throughout the
 except the second room which is to be of 3/4"
 asphaltic laid over 5/8" of concrete.
 Roofing is to be terraced throughout with
 brick on edge, supported by teak joists
 & beams.
 Doors and Windows are to be of teakwood, as per
 descriptions noted in the estimate &
 painted with 3 coats of silicate paint.
 Roof timbers are to be of teakwood & wood
 which 3 coats.
 Scantlings are correct.

Rates are fair.

The plinth area of the main building is
 1274 square feet, and the cost per square
 foot will be Rs. 2.9.5.

The plans and estimates have been countersigned
 by the Inspector General of Registration
 and approved in the Judicial Department.

REMARKS.

The plan & estimate under no.
 1, amounting to Rs 3300, have
 been framed with reference to G.O.
 W. 3215 W dated 14th Decr 1894 &
 provide for constructing a Sub
 Registrar's Office at Palni in the
 Madurai Dist., as per type design
 circulated in G.O. W. 1320 W dated
 13th May 1891 for larger accommoda-
 tion, terraced roofing.

The site has been selected in
 consultation with the Registration
 Dept. & lies within the Compounds
 of the Taluk Office, as per site plan.
 Pattern shutters to windows
 have been substituted for ven-
 etian ones.

The description of the proposed
 building, as shown in red in site

Site plan, is not correct. It
 should be as now shown in
 pencil.

This has been
 noted in the order
 of the Judicial Dept.

21.10.95

Sanction

22/10/95

B 24.10.95

DW

No 2827 W of 7th November 1895

Public Works Department.

Current No. 1199
Letter No. 2399
Dated 8th October 1895
From the Judicial Dept.

NOTE BY TECHNICAL SECTION.

Name of Work Constructing Sub-Registrar's Office at Palni, Madurai District

Amount of Estimate, Rs. 3300.

PARTICULARS OF ESTIMATE.

Main Building	Office	Rs.	3015
Subsidiary Buildings		"	"
Contingencies	5%	"	145
Petty Supervision	5%	"	140
Land compensation		"	"

Total Rupees ... 3300.

PARTICULARS OF CONSTRUCTION.

Surface soil } wet.
Sub soil }
Foundations are 6 to 9" in depth by benching wet.

Basement is the raised 2 feet & built of brick in chunnam.
Walls of the rooms are the raised 1 1/2 ft. & the verandah pillars 10 feet & built of brick in chunnam with archwork over doors & windows.

P. W. CURRENT No. 7799

Government of Madras.

189 5-

P. W. DEPARTMENT.

CURRENT No.

DISPOSAL. Recd: 11.10.95
ru: 5th
(x/plan & section)

No. dated

From The Judl. Department

No. 2399

Dated 8-10-95 (7 plans & 1 section)

Received 11-10-95

ENCLOS 5

SUBJECT.

Sub-Registrar's Office at Palni, Madurai District.

Transferring approved endorsement of the Insp. Genl. of Registration letter from Sd. VI Circle forwarding for sanction plan & estimate for constructing a —

No. 1320 W of 13-5-91
" 3215 W " 14-12-94
" 2833 C " 26-9-95

CURRENT NO. 4603
Judicial (1895) department
Registration

From

The Inspector General
Of Registration
Madras

To

The Chief Secretary
to Government
Cotacaimund

Dated 26

Desps

Received 30

Regd 1-10-95

No. 4112

Enclosures ^{Three} 5 (1 plan and
one sketch)

Submitting letter from
the Supg. Engineer 6 Circle
forwarded for sanction plan
& estimate amounting to
Rs 3300 for constructing a
Sub registry office ^{at Palni} in Madurai
Dt.

2969 D 6-12-94 M

DESPATCH

H. M. Despt No 2399

Approved and transferred
to the Public Works Dept

4/10/95 L. M. Davidson
M. Under Secretary

Cotacaimund
8 Oct 1895

23/10/95
To the Public Works Dept

Another preliminary
paper!
K. V.
5/10

Recd 9.10.95

Encl 3
1 plan
1 sketch

C. S. S.
12/10

CMS
2/10

0413

No. 4112, dated 26 September 1895

Timppattar

Submitted for the sanction of

Government.

L. The construction of an office
building for the Subregistrar of Palni
was sanctioned in G.O. dated 26 December 1894,
No. 2969 Judicial.

Shunmuganathan
Insp. Genl. of Regn

To
The Chief Secretary
to Government,
Coimbatore

2969 D 6-12-94 Mis

DESPATCH

H. M. Despatch No 2399.

approved and transferred
to the Public Works Dept.

4/10/95 Lancel Davidson
S. Under Secretary

Cotacamund
8th Oct. 1895

8/10/95
To the Public Works Dept.

Anotherundry proutine
Vap

W
5760

Recd 9.10.95

Am 3
1/10/95
1/10/95

CMS
29/10

0413

T. No. 4112 dated 26 September 1895

Timppattar

Submitted for the sanction of

Government.

L. The Construction of an office
building for the Subregistrar of Palni
was sanctioned in G.O. dated 6 December 1894,
No: 2969 judicial.

Shunmugam Rajanayagam
Asst. Secy. of Revenue

To
The Chief Secretary
to Government,
Cotacamund

No. 2827 W., 7TH NOVEMBER 1895.

GOVERNMENT OF MADRAS.
PUBLIC WORKS DEPARTMENT.

Buildings and Roads,
Civil Works.

READ—the following paper :—

From W. HUGHES, Esq., Superintending Engineer, VI Circle, to the Inspector-General of Registration, Madras, dated Trichinopoly, 15th September 1895, No. 513 M.D.

In reference to G.O. No. 3215 W., dated 14th December 1894, I have the honour to forward, for your approval and submission to Government for sanction, an estimate amounting to Rs. 3,300 for constructing a Sub-Registrar's office at Palni, in the Palni taluk of the Madura district; and to state that, as requested by you in your No. 6501 T., dated 18th November 1894, the plan has been prepared on the type design for larger offices approved in G.O. No. 1320 W., dated 13th May 1891.

2. The rates are fair and the estimate is recommended for execution.

No. 4112 T.

Submitted for the sanction of Government.

2. The construction of an office building for the Sub-Registrar of Palni was sanctioned in G.O. No. 2969, Judicial, dated 6th December 1894.

TIRUPATTUR, (Signed) S. SRINIVASA RAGHAVAIYANGAR,
26th September 1895. Inspector-General of Registration.

No. 2399, Judicial.

Approved and transferred to the Public Works Department.

OOTACAMUND, (Signed) L. DAVIDSON,
8th October 1895. Ag. Under Secretary.

ORDER—No. 2827 W., dated 7th November 1895.

The estimate, amounting to Rs. 3,300, for constructing a Sub-Registrar's office at Palni, in the Madura district, is sanctioned.

2. The Superintending Engineer, VI Circle, will report the amount that can be spent on the work in the current official year.

3. This sanction has been registered as Provincial No. 72 W. of 1895-96, and classified as Civil Buildings, Original Works,

(True Extract.)

Under Secy. to Govt., P.W.D.

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

Exd. Shaik Karim.
Spare Copies

GENERAL.
ACCOUNT.

Govt. of (1886) Madras.

PUBLIC WORKS.

Dated March, 30th.

Recd.

Encl.

G.O., 30th Mar. 1886, No. 858 W.

MARCH.

Presidency Public Works
Workshops

The introduction in the —, from 1st April 1886, of the modified system of accounts proposed by the Examiner, Public Works Accounts, sanctioned with remarks.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

General.
Account.

READ—the following papers :—

From D. C. GORDON, Esq., Examiner, Public Works Accounts, to the Secretary to Government, Public Works Department, dated Madras, 25th February 1886, No. 125 W.

With reference to paragraph 5 of my office note No. 675, dated 25th November 1885, I have the honor to submit, for the approval of Government, a set of forms and instructions in view to giving effect to the requirements of the Government of India (*vide* letter No. 277 A.G., of 30th October 1885, printed with G.O., No. 2950 W., dated 9th December 1885).

2. The General Superintendent, Presidency Workshops, has tested the forms in their general character, and though I have somewhat modified them since they were so tested, the alterations will not cause any practical difficulties in their compilation. The annual administrative accounts of the shops will be prepared as heretofore, the introduction of the forms now proposed affecting only monthly procedure and accounts.

3. Provision has been made for charges on account of—

Additions and repairs to block,
Sanctioned permanent establishment,
Purchase and repairs of machinery and plant,

being debited to the Provincial budget grant under—

Original Works.
Repairs.
Establishment.
Tools and plant.

4. Charges, outturn, and balance on works done in the shops will be recorded in a special suspense account, termed the "Workshop manufacture suspense." In this account will be included "raw materials in hand," *i.e.*, for current use, the object being to obviate the inconvenience which the General Superintendent represents would be caused by obtaining all articles required for immediate use from the Stores division. The value of materials charged under this head is not to exceed Rs. 5,000 at any time.

5. A subsidiary account, termed "sales," is proposed, chargeable to the budget grant, for the purpose of recording deposits, which are compulsory prior to commencement of work in certain cases and for adjustments in advance of completion of work (see Code paragraphs 2283 A to 2283 E).

6. With reference to Code paragraph 2283 D, it is proposed that "jobs of a trifling character" may be considered to be works estimated to cost Rs. 2,500 and under for which monthly adjustment in anticipation of completion will not be considered necessary.

7. Work done for the Public Works Department will be billed for at the cost as brought into the workshop manufacture suspense account, that is, at the actual cost of labor and materials *plus* a percentage of the general and contingent charges of manufacture distributed at the discretion of the General Superintendent to the works in hand.

8. For works undertaken for other departments, for municipalities, and miscellaneous orders, an additional charge is necessary to cover general liabilities; this, it is proposed, should, for the present, be 25 per cent. above the charge to the Public Works Department, arrived at as follows for—

1. Interest on capital	...	...	...	...	5 per cent.
2. Depreciation	...	...	...	...	2 "
3. Establishment	...	...	...	...	10 "
4. Tools and plant	...	...	...	...	1 "
5. Additional percentage for profit	...	...	...	...	7 "
Total	...	...	...	...	25 "

It will be for the General Superintendent to propose, for consideration of Government, any modification in this percentage which a year's practical working may show to be requisite.

9. The proceeds of the percentages above proposed under items 3 and 4 will be taken directly in reduction of the charges to the budget grant for establishment and tools and plant, respectively; those under items 1, 2 and 5 will be credited to Provincial revenue.

10. Losses, if any, will be debited to Tools and Plant under a separate sub-head, "Loss," but in view to prevent undue exaggeration of credits to Revenue for profits, and charges to grant for loss, it is proposed to show at the end of each month only the net result, net credit for profit or net debit for loss.

11. A matter for consideration of Government is to what extent work should be done on estimates furnished by the shops and approved by customers. Ordinarily the amount of the estimate is that which is recoverable, and the shops take the risk of working within or beyond. I would suggest that, for purely departmental work, an estimate furnished to an Executive Engineer should be treated only as indicating the probable liability he will have to meet, but that the eventual charge be made as proposed in paragraph 7. To other departments, and for miscellaneous orders, the estimate amount must, I presume, be binding, unless otherwise stipulated by the General Superintendent when undertaking the work.

12. Under the new procedure now proposed, grants in regular course must be assigned for the charges mentioned in paragraph 3. For establishment and tools and plant the assignments would be subject to such reduction as might be anticipated under the working proposed in paragraph 9.

13. If Government approves these proposals, the procedure might be introduced in the workshops at the Presidency and at Dowlaishweram from 1st April 1886, details being settled direct with this office by the officers in charge.

From Colonel H. L. PRENDERGAST, R.E., Superintending Engineer, V Circle, to the Chief Engineer, Public Works Department, dated Chepāk, 22nd March 1886, No. 5219.

I have the honor to return your endorsement No. 856 C., dated the 3rd instant, and to state that I consider the accounts may be modified generally as proposed by the Examiner.

2. With reference to paragraph 8 of the Examiner's letter, the General Superintendent of the Public Works Workshops considers that the additional charge of 25 per cent. for other departments, municipalities, &c., will tend to drive away work, and he wishes to have no such additional charges made. I am of opinion, however, that the Government Workshops are intended not to attract work generally, but to allow of its being done where the general market fails, or in consequence of its superiority. I recommend, therefore, that the 25 per cent. additional charge be established.

3. As to the Examiner's paragraph 11, the General Superintendent desires that his estimate should be binding, both for work done for Executive Engineers as well as for miscellaneous orders. The workshops would then be in the position of a contractor

who engages to carry out a work for a lump sum. This arrangement is a favorable one for the Public Works Department, and altogether I am of opinion that it may be tried; for, in the event of alterations being made in an indent on the workshops, a revised estimate would also be made so as to adjust the probable cost.

4. The Examiner proposes, in note 2 on form 7, that no work is to be undertaken for municipalities, &c., before the whole estimated cost has been paid. There would then be no debts outstanding; but Mr. O'Connell thinks credit should be given to municipalities, firms and persons of position; and proposes that the enforcing of payment in advance should be left to the discretion of the General Superintendent. Cases will happen at the presidency town where emergent work has to be done without estimate and without regard to cost; in these cases prepayment of a definite sum cannot be made. But as contributions from Local Fund Boards are credited to the Government before work is carried out by the Public Works Department, the same system will probably be followed with advantage when orders are sent from the districts to the workshops.

From H. O'CONNELL, Esq., General Superintendent, Public Works Workshops, to the Superintending Engineer, V Circle, dated Madras, 5th March 1886, No. 1867 W.

I have the honor to request that you will be good enough to obtain the sanction of Government for the grant of Rs. 1,50,000 for the operations of the Public Works Workshops for the year 1886-87.

2. As the workshop is now open to all departments of Government and the general public, I have increased the amount applied for last year by Rs. 50,000.

Endorsement on the above.

No. 5050.

Recommended to the Chief Engineer, Public Works Department, for sanction.

(Signed) H. L. PRENDERGAST, Colonel, R.E.,
11th March 1886. Superintending Engineer, V Circle.

Office note from the Examiner, Public Works Accounts, dated Madras, 17th March 1886, No. 942.

Your office note No. 1065 C., dated the 16th March 1886.

According to the proposals made in my letter No. 125 W., dated the 25th February 1886, the system hitherto adopted of sanctioning an annual lump sum estimate for the workshops will have to be discontinued, and, like an ordinary division, the workshops will have to be provided with budget grants from Provincial funds according to the requirements of the Executive Engineers under the following items of expenditure:—

1. Original Works, Civil Buildings—Additions to block.
2. Repairs, Civil Buildings—Repairs to block.
3. Establishment—Sanctioned permanent establishment.
4. Tools and Plant—Purchase and repairs of machinery and plant.

ORDER—dated 30th March 1886, No. 858 W., Public Works.

The introduction in the Presidency Public Works Workshops, from 1st April 1886, of the modified system of accounts proposed by the Examiner, Public Works Accounts, is sanctioned.

2. The grants required for the year 1886-87 under the heads mentioned in paragraph 3 of the Examiner's letter should be reported without delay.

3. The proposal to make an additional charge of 25 per cent. for works undertaken for other departments and for local bodies, &c., is approved. The Superintending Engineer will report, after the end of 1886-87, whether the charge may be reduced.

4. The arrangements suggested in paragraph 3 of the Superintending Engineer's letter, with respect to estimates for work, may be tried as suggested. The recovery of payment for work will be guided by the rules in paragraphs 2283, A to E, of the Public Works Code. In emergent cases work may be commenced in anticipation of payment at the discretion of the General Superintendent, but such cases should be rare.

5. The requisite orders for introducing the modified system of account in the Dowlaishweram Workshops will issue in the Irrigation Branch.

(True Extract.)

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

To the Chief Engineer for Irrigation.
" Superintending Engineer, V Circle.
" I
" Examiner, Public Works Accounts.

GENERAL.
ACCOUNT.

Govt. of {1886} Madras.

PUBLIC WORKS.

Dated March, 30th.

Recd.

Encl.

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MARCH.

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Workshops**

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