

19-2-94 nr 4634

21-7-93 W^o 1903 W

One sup^t & business

Wicker

20

The chief being

Thos. J. C. Examiners

Nº 666-25

Sailed 3^d November 1899

Despd - 5/-

Dec: 15. 11. 94

Sum of Rs 25 due to
deceased Contractor of
Pilly: —

Request sanctions
to the repayment of the —
to his widow:—

No. 4486 $\frac{D}{E}$ of 14. 11 of 4

Forwarded to the Chief

Encl P.W.D with the remark
that the amount ~~will~~^{may} be
refunded if sanctioned by

Measurement The amount created

b "Revenue" in English is

Rs 28.20

70. Echte

For Examini, proaps
heads

13/11

No. 2990 W. d. 21st Decr. 194.

The amount due may
be refunded as proposed.

Signum $\frac{16}{11}$

S. C. M. Church
Exp. W. A.
L. J.

DESPERATE

22 NOV. 94

Letter from

Engineers, Tinnam C.W. Wood Esqr., Executive
Engineering Division, to the Superin-
tending Engineer, Sixth Circle, dated 31st

No. 3285:-

I have

Enclosure:

1 Petition.

sum of Rs 2 in the honor to state that a
Gopal Pillai, is due to deceased Contractor
accounts for work credited to Revenue, in
conveyed in 4 July 1893 under sanction
July 1893. G.O. No. 1903.W. dated 21st

2. The mis-

or Viz Visa sons of the deceased Contractor
-chiammal Achiammal and Kuppa-
son, have no on behalf of their minor
is herewith so put in a petition which
-ment of agent for reference, for pay-

3. As the amount due to the deceased
that the pottuvillage munsiff certifies
the deceased owners are the wives of
guardians and that they are the
appears no of the minor son there
being paid objection to the amount

4. I have to them.

request that the honor therefore to
at sanction of Government
may

may be obtained to its repayment.

№ 66674

Copy submitted to the Chief Engineer
- Major R. W. D., through the Examiner
of P. W. Accounts, for sanction of
Government, to the repayment of the
amount, to the widows of the deceased
Contractor Gopaul Pillai.

B. B. D. Major R. E.

Superintendent Engineer

Supt. Engrs. office Secy.

Trichinopoly.

3rd November 1894.

1st Circle

Accompaniment to G.O., No. 802 W., dated 19th March 1891.

SPECIFICATION to accompany the type plan and estimate for wooden record racks for taluk offices, prepared in accordance with the Deputy Chief Engineer's endorsement No. 3609 C., dated 12th August 1889, on G.O., No. 2032 W., dated 29th July 1889.

The following are the sizes of the racks :—

6' 0" × 2' 6" × 9' 11."
12' 0" × 1' 3" × 12' 3."
6' 0" × 1' 3" × 12' 3."

The uprights for the 1' 3" or narrow racks to be 2½" square and 3" square for the 2' 6" racks. The horizontal bars and framing for the former being 1¾" × 3" and 2" × 3" for the latter, they will be tenoned into mortises in the uprights and secured by treenails; before being put together the mortise and tenon to be coated with white-lead. The shelves will consist of battens 3" × 1" movable or secured at the ends with screws, if preferable.

The narrow or 1' 3" racks will be placed against the wall and secured to it by ¾" iron bolts passing through the wall with head outside over 4" × 4" × ⅝" thick washers; the bolts passing through the rack will be secured by hexagon nuts over 2" × 2" × ⅝" washers; the ironwork to be painted with one coat red-lead before fixing.

The racks to be made of well-seasoned Burma teakwood, free from all defects, wrought, clean and framed in a workmanlike manner, and stained with two coats wood-oil after the work has been inspected and passed by the Executive Engineer in charge of the work.

(Signed) H. IRWIN,
Consulting Architect to Government.

ENCLOSURES.

ESTIMATE form—Detail measurements.

Detail of work.	Number.	MEASUREMENTS IN FEET.			Area or contents.	Total quantity of each description of work.
		Length.	Breadth.	Depth.		
1	2	3	4	5	6	7
<i>Record racks, measuring 6' × 2½' × 9½'.</i>						
Teakwood—						
Uprights	6	9 11	0 3	0 3	3 8 7	
Horizontal pieces	28	2 10½	0 2	0 3	3 4 3	
End and cross pieces	21	2 3	0 2	0 3	1 11 7	
Horizontal pieces for shelves	42	2 10½	0 3	0 1	2 6 2	
Total cubic feet	...	...	...	...	...	11 6 7
Wood-oiling—						
Racks	6 28 21 42	10 0 2 9 2 0 2 9	...	1 0 0 10 0 10 0 8	60 0 0 64 0 0 35 0 0 77 0 0	
Total squares	...	...	...	...	...	2·36

Detail of work.	Number.	MEASUREMENTS IN FEET.			Area or contents.	Total quantity of each description of work.
		Length.	Breadth.	Depth.		
1	2	3	4	5	6	7
<i>Record racks, measuring 12' x 1 1/4' x 12 1/4'.</i>						
Teakwood—						
Uprights	6	12	3	0	2 1/2	3 2 3
Horizontal pieces	32	5	10 1/2	0	1 1/2	6 10 3
End and cross pieces	40	1	0	0	1 1/2	1 5 6
Horizontal pieces for shelves	64	2	11 1/2	0	3	3 11 0
Total cubic feet	...	...	...	...	...	15 5 0
Wrought iron—						
Bolts 3/4" diameter	8	3	6	1	476	41.32
Hexagon head and nuts for bolts.	8		43	lb. each.	...	3.44
Washers, 2" x 2" x 1/8"	8		138	do.	...	1.10
Do. 4" x 4" x 1/8"	8		55	do.	...	4.40
Total lb.	...	...	...	...	...	50.26
Drilling holes in the wall for fixing bolts	8	...	...	...	8	8
Wood-oiling—						
Rack	6	12	3	...	0 10	61
	32	5	9	...	0 9 1/2	146
	40	0	10	...	0 9 1/2	26
	32	5	9	...	0 8	123
Total squares	...	...	...	...	...	3.56
<i>Record racks, measuring 6' x 1 1/4' x 12 1/4'.</i>						
Teakwood—						
Uprights	6	12	3	0	2 1/2	3 2 3
Horizontal pieces	32	2	10 1/2	0	1 1/2	3 4 3
End and cross pieces	24	1	0	0	1 1/2	0 10 6
Horizontal pieces for shelves	32	2	10 1/2	0	3	1 11 0
Total cubic feet	...	...	...	...	...	9 4 0
Wrought iron—						
Bolts 3/4" diameter	4	3	6	1	476	20.66
Hexagon head and nuts for bolts.	4		43	lb. each.	...	1.72
Washers, 2" x 2" x 1/8"	4		138	do.	...	.55
Do. back of wall, 4" x 4" x 1/8"	4		55	do.	...	2.20
Total lb.	...	...	...	...	...	25.13
Drilling holes in the wall for fixing bolts	4	...	...	...	4	4
Wood-oiling—						
Rack	6	12	3	...	0 10	61 0
	32	2	9	...	0 9 1/2	70 0
	24	0	10	...	0 9 1/2	16 0
	32	2	9	...	0 8	59 0
Total squares	...	...	...	...	...	2.06

ESTIMATE form—Abstract.

Quantity.	Description of work.	Rate.	Per	Amount.	Total.
1	2	3	4	5	6
	<i>Record racks, measuring 6 x 2 1/4 x 9 1/2 feet.</i>	RS.		RS.	RS.
11 6 7	Teakwood, wrought and put up	4 0 0	c. foot.	46	
2.36	Wood-oiling, three coats	1 2 0	square.	3	
	Contingencies at 5 per cent.	...	...	2	
	Petty supervision at 2 1/2 per cent.	...	...	1	
	Total	...	...	...	52
	<i>Record racks, measuring 12 x 1 1/4 x 12 1/4 feet.</i>				
15 5 0	Teakwood, wrought and put up	4 0 0	c. foot.	62	
50.26	Wrought-iron bolts for fastening racks to wall	0 3 0	lb.	9	
8	Drilling holes in the wall for fixing bolts	1 0 0	each	8	
3.56	Wood-oiling, three coats	1 2 0	square.	4	
	Contingencies at 5 per cent.	...	...	4	
	Petty supervision at 2 1/2 per cent.	...	...	2	
	Total	...	...	...	89
	<i>Record racks, measuring 6 x 1 1/4 x 12 1/4 feet.</i>				
9 4 0	Teakwood, wrought and put up	4 0 0	c. foot.	37	
25.13	Wrought-iron bolts for fastening racks to wall	0 3 0	lb.	5	
4	Drilling holes in the wall for fixing bolts	1 0 0	each	4	
2.06	Wood-oiling, three coats	1 2 0	square.	2	
	Contingencies at 5 per cent.	...	...	2	
	Petty supervision at 2 1/2 per cent.	...	...	1	
	Total	...	...	...	51
	Grand total of estimate	...	...	...	...

NOTE.—The cost of a ladder in accordance with the type design will be approximately Rs. 16.

MADRAS,
3rd July 1890.

(Signed) H. IRWIN,
Consulting Architect to Government.

19TH MARCH 1891, No. 802 W., PUBLIC WORKS.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Buildings and Roads.
Civil Works.

READ—the following papers :—

From H. IRWIN, Esq., C.I.E., Consulting Architect to Government, to the Chief Engineer, Public Works Department, dated Chépák, 3rd July 1890, No. 1068.

With reference to your memo. No. 3609 C., dated the 12th August 1889, I have the honor to submit, for approval, plans and estimate for wooden record-racks.

2. The rough sketch and estimate with Deputy Chief Engineer's note received with the memorandum under reply are herewith returned.

From the Superintending Engineer, II Circle, dated 18th February 1891, No. 2929 K.S.

From the Consulting Architect to Government, dated 26th February 1891, No. 3587.

From H. IRWIN, Esq., C.I.E., Consulting Architect to Government, to the Chief Engineer, Public Works Department, dated Chépák, 5th March 1891, No. 3673.

In continuation of this office letter No. 3587, dated the 26th February 1891, I have the honor to submit a drawing of a portable ladder which can be easily carried by one person. The cost of such a ladder is Rs. 16. A ladder of this description, but somewhat higher, is in use at this office.

ORDER—dated 19th March 1891, No. 802 W., Public Works.

The type plan of wooden record-racks and step ladder for taluk offices, submitted by the Consulting Architect, is approved, and copies of the plan, specification and estimate will be circulated to officers and departments concerned for information and guidance with reference to G.O., No. 2032 W., dated 29th July 1889.

(True Extract.)

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

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

Exd. A. D. Xavier.
Spare Copies

BUILDINGS AND ROADS.
CIVIL WORKS.

Govt. of {1891} Madras.
PUBLIC WORKS.

Dated March, 19th.

Recd.

Encl.

G.O., 19th Mar. 1891, No. 802 W.

MARCH.

Wooden Record-racks

The type plan of — and step ladder for taluk offices, approved and ordered to be circulated to officers and departments concerned.

29TH JULY 1889, No. 2032 W., PUBLIC WORKS.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Buildings and Roads.
Civil Works.

READ—the following paper :—

Proceedings of the Board of Revenue (Land Revenue), dated 15th May 1889, Mis. No. 2884.

THE HON. J. GROSE, M.A.

Read—the following letter from the Collector of Tanjore, to the Secretary to the Commissioners of Land Revenue, dated 15th February 1889, No. 112.

I have the honor to forward herewith an estimate (received from the Superintending Engineer, VI Circle), amounting to Rs. 3,410, for providing iron record-racks for the Májavaram taluk cutcherry, and request that the Board will be pleased to obtain sanction of Government for the same.

Reference on the above to the Collector, dated 26th February 1889.

The Collector is requested to report how he proposes to meet the cost.

Read—the following letter from the same officer, dated 26th March 1889, No. 187.

In reference to Board's reference on Sub-Register No. 423 of 1889, dated 26th February last, I have the honor to forward copy of letter from the Superintending Engineer, VI Circle, No. 2574 T.J., dated 8th March 1889, from which it will be seen that no provision has been made in the Public Works Department budget for the cost of record-racks for the Májavaram taluk cutcherry.

2. I beg that the Board will be pleased to move Government to provide for the work in the final issue of the Civil Works budget for 1889-90.

Reference on the above to the Collector, dated 12th April 1889.

The Collector is requested to report when the record-room will be ready for the racks he proposes to put up.

Read—the following letter from the same officer, dated 26th April 1889, No. 251.

In reply to Board's reference, dated 12th April 1889, on Sub-Register No. 423 (General Register No. 951) of 1889, I have the honor to report that the record-room of the Májavaram taluk cutcherry is now ready for the racks proposed to be put up.

Resolution—dated 15th May 1889, Mis. No. 2884.

Submitted for the orders of Government.

2. The Collector of Tanjore requests that the taluk office at Májavaram be supplied with thirteen iron record-racks and two ladders at a cost of Rs. 3,410. The Superintending Engineer reports that he has no funds at his disposal from which the charge can be met, but suggests that, if the supply is urgent, the Government may be moved to make the requisite provision in the final issue of the budget. The Board request that funds be provided accordingly, as it appears that the new taluk office is now ready for the proposed racks to be put up. It will be probably more economical to place iron racks in the taluk cutcherry than wooden ones. Once put up they will last as long as the building.

(True Copies and Extract.)

(Signed) M. HAMMICK,
Secretary.

Endorsement No. 3750, Revenue.

Approved and transferred to the Public Works Department for the provision of the necessary funds.

OOTACAMUND,
17th June 1889.

(Signed) C. A. GALTON,
Secretary to Government.

ORDER—dated 29th July 1889, No. 2032 W., Public Works.

The Government considers the plan of iron record-racks, circulated with G.O., No. 1093 W., dated 12th April 1888, which was designed expressly for court records, is unsuitable for taluk records, which are usually contained in large bundles. The iron racks are, moreover, far more expensive than wooden racks. The latter should accordingly be provided for taluk offices. A type-plan, with specification and quantities, will, in due course, be prepared by the Chief Engineer and issued for guidance.

2. A plan, with approximate estimate amounting to Rs. 625, for wooden racks to be put up in the taluk office at Májavaram, is forwarded to the Superintending Engineer for adoption, in lieu of the plan and estimate, amounting to Rs. 3,410, already submitted.

3. The Superintending Engineer will propose a reappropriation of funds to admit of the work being carried out in the current official year.

(True Extract.)

(Signed) R. R. E. DRAKE-BROCKMAN, Lt.-Col., R.E.,
Ag. Joint Secy. to Govt., P.W.D.

To the Chief Engineer, Public Works Department.

- „ Superintending Engineer, VI Circle, with enclosures.
- „ other Superintending Engineers, with extract para. 1.
- „ Revenue Department.

Exd. J. Henricus.

Spare Copies

BUILDINGS AND ROADS.
CIVIL WORKS.

Govt. of {1889} Madras.

PUBLIC WORKS.

Dated July, 29th.

Recd.

Encl.

G.O., 29th July 1889, No. 2032 W.

JULY.

Record Racks

Provision of wooden instead of iron —
for taluk offices directed, and a plan and
approximate estimate for wooden racks for
the Mayavaram office forwarded to the Super-
intending Engineer, VI Circle, for adoption.