M.R.O. 1—10,006—28-2-50.

(1) Number of pages _____

(2) Date of repair _____

(3) Initials of the Referencer _____

MADRAS RECORD OFFICE

Government of Madras

Public works DEPARTMENT

G.O. No.	2815	Press
~~B.P. No.~~ 294-295.		~~Mis.~~
Dated	21—11—1823	~~1951~~.

Not to be folded or roughly handled

16

Proceedings of the Madras Government, Public Works Department,
21st November 1873.

No. 294. Read the following endorsement of the Inspecting Engineer for Civil and Military Buildings, dated Coonoor, 24th October 1873, No. 1,333:—

From Captain H. BAILEY, Acting District Engineer, Malabar, to Colonel E. A. FOORD, R.E., Inspecting Engineer for Civil and Military Buildings, dated Calicut, 13th October 1873, No. 51.

I HAVE the honour to forward the plan and estimate returned with your letter, No. 1,211, of the 29th ultimo, and to express my regret that the information you require should have been omitted when forwarding it originally.

2. The roof timbers are to be of jungle-wood, as teak is difficult to be got and is scarcely worth the additional costs, the jungle-wood named in the specification being very suitable for such work.

3. The estimate for the windows will allow of two coats of wood oil being given to the wood-work; this has been entered in the estimate.

THE estimate of Rupees 780, accompanied by a plan and specification, for constructing a record-room for the Badagara Taluq Cutcherry, Malabar District, are forwarded for the sanction of Government, with reference to G. O., No. 17, dated 5th August 1873.

1 Plan.
1 Estimate.
1 Specification.

(Signed) E. A. FOORD, Colonel, R.E.,
Inspecting Engineer for Civil and Military Buildings.

No. 295. ORDER THEREON, 21st November 1873, No. 2,815.

CIVIL WORKS, No. 19.

SANCTIONED, and funds allotted from the Reserve under Provincial.

(True Extract.)

Colonel, R.E.,
Secretary to Government.

To the Inspecting Engineer for Buildings.
" District Engineer, Malabar.
" Officiating Controller of Public Works Accounts.
" Accountant General.
" Judicial Department.

Exd. S. T. Austin.
Spare Copies

Specification for Constructing a Record room for the Rodrigeram Valley Cutchery. Amount of Estimate Rupees 730-----

Foundation & Basement. The Foundation to the Record room to be 3 feet deep, and 2½ feet broad, and Basement 1 foot deep and 2½ feet broad to be built of good Laterite stones, laid in Chunam, composed of ½ part of white clean sand to 1 of freshly slaked shell lime.

Walls & Pillars. Walls of the record room to be 10 feet high and 1½ feet thick all round and gable to be given to support the Ridge pole, the whole built of the same materials as the Foundation & Basement.

Plastering. The walls both inside & outside, and the Basement on the outside to be plastered with 1 coat of Chunam plaster composed of one of Sand to one of lime.

Floors. The floors are to be levelled with Laterite jelly in Chunam well rammed and plastered at the top.

Roof. Roof is to be Wood or Bamboo in timber and to consist of King post Trusses, all plates, ridge Beam, Purlins, Common, Jack, Hip, and Principal rafters, reepers, nails, single pan tiles, and Chunam ridges and edges. The Rafters to be 2 feet from center to center and reepers to be 2"x1 placed three inches apart and nailed on reepers.

Doors & Windows. The Door to be a Latticed one fixed with 2 Hookings and to open into the Cutchery and to be fitted with an iron Cross bolt and staple with Iron Padlock & Key. Frame of Door to be 5x4. The Windows to be Glazed with a grating of one inch round Iron bars in each the frames to be 4x4." At the completion of the work all rubbish &c. to be removed and the place left clean.

The Iron Work to be made hot & payed with Coal Tar before being fixed.

District Engr.s Office
Calicut 28th August 1873.

W. Bailey Captain
Asst. Dist. Engineer Malabar

Civil Buildings — Malabar District — 56 — New Work

Abstract Estimate No. 32 of 73-74

Work — Constructing a Record room for the Badagara Taluq Cutcherry

Quantity	Description of Work	Rate Per Amount Estab
1913⅛	Sft. of Foundation, Pavement & Superstructure, with laterite in chunam	14 .. Rs. 100 267 13 4
59	Sft. of Flat arch work Over window with laterite in chunam	16 .. Rs. 9 7 ..
1889	Sft. of plastering with lime including white washing	2 8 .. Rs. 100 47 3 7
417	Sft. of flooring with laterite jelly in chunam & plastered	3 .. Rs. 12 8 2
9¾	Sft. of Roofing with common jack & hip rafters, reepers, nails, single pan tiles, chunam ridges, &c., Complete	17 .. Sft. 165 12 ..
64⅝	Cft. of jungle wood wrought & put up, Complete	1 4 .. Cft. 81 .. 8
25½	~~Cwt~~ lbs of wrought iron work	.. 26 lbs 3 15 9
1	Removing a window from A and replacing at B	3 .. Each 3 ..
	Carried Over	590 12 6

Estimate & Drawings for a Record room for the Badagara Taluq Cutchery

Submitted for the Revd. Chas. Brett Executive Engineer

Malabar District Office 28th March 1874

Specification for Construction of a Record room for the Badagara Taluq Cutchery

Submitted for the Revd. Chas. Brett Executive Engineer

Calicut 28th March 1874

	Brought Over			590 12 6
1	New Rattan door 7×4 complete			
	to be placed at	8	Ech	8 . .
7	Windows glazed 3×4 with a			
	grating of 5 one inch iron			
	bars &c complete wood work			
	to have 2 coats of wood oil	20	C	140 . .
936	C ft or 34½ Cyds of earth work	16	Cyd	3 3 9
	Total			742 . 3
	Sundries & Superintendence at			
	5 per cent			37 15 9
	Total of Estimate Rupees			780

Malabar Dist. Engr's Office
Calicut 28th August 73

Signed H. L. Bailey Captain
As District Engineer Malabar

Comp Bridge

Signed H. L. Austin
Sub Collector for Collector

Etc Signed Colonel R.E.
Inspecting Engineer for Bridges

74

Malabar Distt

Enclosure in a letter No.
1333 Dt/ 24 October/73

G.O no: 2815-21/Nov/73

P.W. 5833/73
2

Abstract Estimate
for constructing a
Record room for the
Badagherra Taluq
Cutcherry

Amount of Estimate Rs 780

Malabar Distt Engrs Office.

No. 51 Calicut 13 October 1873

From

The Asst Executive Engineer
Malabar.

To

The Inspecting Engineer
for Civil & Military Buildings.

Sir

I have the honor to forward the Plan and Estimate returned with your letter of no/1211 of the 29th ultimo and to express my regret that the information now required should have been omitted when forwarding it originally.

2. The Roof Timbers are to be of Jungle wood as Teak is difficult to be got and is scarcely worth the additional costs, the Jungle wood named in the Specification being very suitable for such work

The

The Estimate for the windows will allow of 2 coats of wood oil being given to the wood work, this has been entered in the Estimate

I have the honor &c &c

Signed W. Bailey Capt.
A.I. Distt Engineer
Malabar.

No. 1333

The Estimate of Rs. 780 accompanied by a Plan and Specification, for Constructing a Record room for the Baddagara Talook Cutcherry, Malabar District, are forwarded for the Sanction of Government with reference to G.O. No. 17 dated 5th August 1873.

Enclosures 3.
1 Plan
1 Estimate
1 Specification

Office of the Insp. Engr. for Gen. Buildings
Coonoor 24th October 1873

E.H. Ford Coll. R.E.
Inspecting Engineer
for Buildings

To.
Colonel G. W. Walker R.E.
Secretary to Government
P.W. Department.

P. W. 18[illegible] Depart.

No. 5833.

From

The Inspecting Engineer
for Buildings

To

The Secretary to Govt.
P.W.D.

No. 1333

Dated 24th
Rec'd 27/28th } October 1873

Encls: 3

Forwards for sanction
Plan & estimate of Rs. 780
for constructing a Record
room for the Badagara
Talook Cutcherry in
Malabar Distt.

Plan to be returned

Letter Order

No. 2815 Civil Dept.

Sanctioned. Rs. 780 funds available
Plans to be returned
Peremptorily.

Sd/ Phipps

24/11/73

L.G. for D.S.
D.S. for S.
Govt. Architect
Revd. Plans
Estimate

Nov 1873

h: 2945

Desps to Govt 30 Oct 73

No. 5833

Govt. of 1873 Madras.

PUBLIC WORKS.

To The Inspecting Engr for Buildings

Dated

Recd. Encl. 3

G O 21 Nov 1873 2815.

Nos. 294 & 295

Badagara Taluq

Pondicherry. Plan & Est

for a Road Cess

for the Pondicherry

Sanctioned Limits

adjusted from the

Reserve under Provin-

cial.