

*Proceedings of the Madras Government, Public Works Department,
6th November 1875.*

No. 151. Read the following letter from Lieutenant-Colonel R F OAKES, R E.,
Superintending Engineer, Tanjore, to Major-General G W. WALKER, R E.,
Secretary to Government, Public Works Department, dated Tanjore, 23rd
October 1875, No. 2,028 —

WITH reference to G.O., No. 219, dated 19th April 1875, I have the honor to
forward, for the sanction of Government,
the accompanying plans and estimate,
amounting to Rupees 11,900, for construct-
ing a Court-house for the District Munsif
of Trivadi in accordance with the standard
plan sanctioned in G O , No 1,293, dated
7th May 1875

- 1 Estimate
- 1 Specification
- 1 Plan of Court-house
- 1 „ of detail of verandah
- 1 „ of dais
- 1 „ of record rack
- 1 „ of site

2 It will be observed that the plan submitted differs slightly from the standard
plan in respect to the dimensions of the various rooms, and the alterations would
appear to have been made by Mr O'Shaughnessy when Officiating District Engineer,
as stated in the specification which accompanies the estimate, to suit the roof timbers,
i.e., for the better arrangement of the trusses As the District Judge has counter-
signed the plan in token of his approval, and as the alterations are trifling, I forward
the estimate for sanction.

No 152 ORDER THEREON, 6th November 1875, No 3,165.

CIVIL WORKS, No 10.

THE estimate is sanctioned as the
deviations from the standard plan are
immaterial, and it is presumed that the
Superintending Engineer has satisfied himself as to the sufficiency of the foundations
proposed, the nature of the soil on which they are to be laid not having been stated.

2. Provision for the work will if possible be made in the Budget of 1876-77.
(True Extract)

Major-General, R E.,
Secretary to Government

To the Superintending Engineer, Tanjore
„ Controller of Public Works Accounts.

Exd S T Austin
Spare Copies

Tanjore District No 10 Tanjore Rajah
Work District Munsiff's Court at Tirumala
Specification

Design

The building is with trifling alterations in the dimensions of the rooms to suit the roof timbers according to the Standard plan Circulated with G.O. No 1293 dated 7th May 1875.

Site

The site selected is a paddy field and there is no better site available in the neighbourhood, a terrace or platform 150×120 will have to be raised 3' high round the building to bring it on a level with the Compound of the Submagistrate's Cutchery adjacent. The excavation of the soil for the platform should be 6 feet deep and formed into a pond at the back of the Court house for the use of the officials and of persons who attend the Court, the position of the pond is marked on the site plan.

Foundations

The foundations will be 3' below the natural level of the ground and brought up to the level of the raised platform or 6' feet in all. The lower 2 feet is to be of concrete.

which is to be made and built according to the Standing Specification of the District, the upper $\frac{1}{2}$ to be of good brick in Chumam Masonry of the dimensions shown on the plan -

The basement walls are to be of Basement
brick in Chumam also, those of the main walls to be 3' high & $2\frac{1}{2}$ ' thick, those of the Verandah walls to be $2\frac{1}{2}$ ' high and $1\frac{1}{2}$ ' thick -

The walls above of the Centre rooms Superstructure
are to be 7' high and $1\frac{1}{2}$ ' thick, the walls of the wings are to be 15' high & $1\frac{1}{2}$ ' thick, all of brick in Chumam of the best description -

Semicircular arches of 3 concentric $\frac{1}{2}$ brick rings the middle ring to project $2\frac{1}{2}$ " on the outside to form a cornice to be built over all doors & windows, the space between the top frames & the arches to be filled in with masonry $\frac{1}{2}$ a brick thick -

The roof is to be of Trusses, rafters, Roofing
rippers, flat & pannels & Chumam borders, the materials & workmanship to be of the best description. The timbers to be of teak throughout and formed according to the Standard Specification, the dimensions are clearly shown on the plan.
& Estimate

The inside of the building is to be Plastering

Plastered
last coat to be of ground lime with red ochre and lamp black or Char. coal in sufficient quantities to give it a bluish grey color -

Painting
The outside of the building is to be neatly flush pointed -

Flooring
The flooring is to be of 6" concrete on 1 foot of river sand and covered with 8" square tiles floated on and rubbed smooth, the tiles to be laid as close as possible and the joints neatly flush pointed -

Doors
The front door is to be 5×8 in the clear, all the other doors are to be 4×8 in the clear, they are to be (including the front door) of the best teakwood $\frac{1}{3}$ panel and $\frac{2}{3}$ Venetian. The frames are to be 5" square, the styles & rails to be $1\frac{1}{2}$ " thick, the panels are to be 1" thick and secured on to the styles and rails. The inner connecting bar should be carefully attached to each leaf of the Venetians, and should have a movable catch to be attached to the middle rail of the door to keep the Venetians distinct when desirable. The doors should be hung with 4" butt hinges 3 hinges for each leaf and should

Should be furnished with turn's bolt fastenings of the best description, one door of each room should be furnished with an 8" door lock of the best description.

The windows of the record room Windows are to be 12 x 6 in the clear, the dimensions of the scantlings are to be the same as for doors. These windows are to have iron bars 1" square fixed in the top & bottom frames on the outer side, they are to pass thro' 2 flat bars at equal distances apart & from the frames these flat bars are to be screwed on to the side frames in the usual manner. The leaves of the venetians of these windows must be made sufficiently narrow to admit of their being opened without touching the iron bars outside.

The clear story lights are to be 6' 6" x 3' 4" and 12' x 12' respectively in the clear, the frames are to be of teakwood 4" square and are to be fastened to the pole plates by iron bands, each light is to be closed with ~~a~~ pane of thick frosted or neutral tint glass 12' x 12'.

All doors & windows are to be painted green, the roof timbers are all to receive 2 coats of wood oil.

Records

Records.

Racks for records are provided for, their dimensions and positions are sufficiently shown on the plans and estimate.

Doors

A door for the Munsiff, is also provided for, and it is sufficiently described on the plans.

Finishing

When the building is completed the debris should be removed, the compound should be levelled and fenced, an approach road should be made to the front door and round the wings of the building and everything finished off in a neat and workmanlike manner.

Supy. Engr. Office }
Bangalore }
11th October 1875 }

Whangmurry

Acting District Engineer
Bangalore

A. B. W. M.

Asst. District Engineer

No 2028 Supt's Eng's Office
Tanjore, 23rd October 1875.

From
Lieut. Col R. F. Outwater,
Superintending Engineer
Tanjore

To Major-General G. W. Walker
Secretary to Government
D. C. W.

Sir,
With reference to G. O.
No 219, dated 19th April 1875,
I have the honor to forward
for the sanction of Government
the accompanying Plans and
Estimate amounting to Rs. 11,900
for constructing a Court-house
for the District Munsif of
Trivadi, in accordance with the
Standard ~~Plan~~ sanctioned in
G. O. No 1293, dated 7th May
1875.

2. It will be observed
that the Plan submitted differs
slightly

Enclosure in a letter
from the Deputy Engineer
in charge to the Secretary
to Govt No 2028, dated
23rd October 1875.

Mr. 6895/75

Specification to
accompanying Estimate
for 11,900, for constructing
Court-house for the
District Munsif
of Trivadi.

G. O. 6 November 75
in B. 157.

slightly from the Standard Plan
in respect to the dimensions of
the various rooms, and the
alterations would appear to have
been made by Mr. O'Shaughnessy
when Officiating District Engineer,
as stated in the Specification which
accompanies the Estimate, to suit
the roof timbers i.e. for the better
arrangement of the trusses. As
the District Judge has counter-
signed the Plan in token of
his approval, and as the alter-
ations are trifling, I forward
the Estimate for sanction.

I have the honor to be,
Sir,

Your most obedient St.

J. P. Stokes Lieut. - Col R.E.
Superintending Engineer, Tanjore

No: 2215

Civil Works

Public Works Department.

1314

No 3165

PROCEEDINGS OF THE MADRAS GOVERNMENT.

UNDER date the

8th Nov. 75

Read the following:—

From

The Superintending Engineer } (No 2028 dated 23 Oct. 75)
Bangalore }

The estimate is sanctioned, as the deviations from the standard Plan are immaterial, and it is presumed that the Engr. Engineer has satisfied himself as to the sufficiency of the foundations proposed, the nature of the soil on which they are to be laid not having been stated.

2. Provision for the work, if possible, be made in the Budget of 1876-77.

The Supy. Engr. Engineer.

Controller P. W. D.

75

with one Ab. Cole

18.11.75

Recd - 18.11.75

1819-44/75-1229 his
7-14-147.

P. W. 1875-1876.

From No: 6895

The Superintending Engineer

Bangalore

To The Secretary &

Govt. No 8?

No 2028

Dated 23rd October 75
Recd 26

Nov 7 1875

Amounts for Sanctions
Plans and Estimate
amounting to Rs. 11,900.
for constructing about
house for the District
Municipal of Mysore.
G.O. No 3165. 6.11.75

1875-10-25

Govt. of 1875 Madrid

PUBLIC WORKS.

To

Sup: *Engr*
Sanjov

Per

Per

Per

Per

G. O. *6th Nov* 1875, No. 3165

Vol. 151 - 152

Union Municipal Com. A
Engrs, Laurence B. B. B.
Estimate for construction
— cancelled — Provision
for work will be made if
possible in Budget of 1876