

Public Works (1898) Department.

✓ G.O., No. 2008 W.

DATED 9th Aug 98

[Despatch Abstract.]

11/8/98
S.L. Munnif Court at Zeruwalles : Estimate
of Rs 1996 for constructing a compound
wall with brick in clay round the
in Daulaich, Sanctioned with remarks.

110/

J.

10/8

Indexed.

Estimate of Rs. 1,996 for constructing a compound wall with brick in clay round the — in Tanjore district, sanctioned with remarks.

2

No. 2008 W., 9TH AUGUST 1898.

GOVERNMENT OF MADRAS.
PUBLIC WORKS DEPARTMENT.Buildings and Roads.
Civil Works.

READ—the following papers:—

From Colonel A. W. SMART, R.E., Superintending Engineer, V Circle, to the Chief Engineer, Public Works Department, dated Chepak, 13th July 1898, No. 457 W.

With reference to G.O., No. 755 W., dated 19th March 1898, I have the honour to forward for sanction the following alternative estimates for constructing a compound wall around the District Munsif's court-house at Tiruvalur in Negapatam taluk:—

(1) Plan and estimate for constructing the wall with brick in clay	RS.
(2) Do. for brick in mortar wall 4½" thick and 9" pilasters	2,940
	1,440

Note by the Chief Engineer, Public Works Department.

In G.O., No. 45, Judicial, dated 14th January 1897, communicated to the Superintending Engineer, V Circle, with G.O., No. 230 W., dated 23rd January 1897, an estimate for constructing a wall of brick in mud round the compound of the District Munsif's court at Tiruvalur in the Tanjore district was called for. The Superintending Engineer submits the following alternative estimates:—

- (1) Brick in mud wall, 5' high, plastered with chunam, estimate Rs. 2,940.
- (2) Brick in mortar wall, 4½" thick, with 9" pilasters 6' apart, estimate Rs. 1,440.

Wall No. (2) is not safe against wind pressure, and wall No. (1) reduced in height from 5' to 4' above ground, carried 6" into the ground, and founded on 2½' depth of broken stone in mud, as corrected on the design, is recommended, the cost being thereby reduced to Rs. 1,996.

29th July 1898.

(Signed) W. B. DEWINTON,
Chief Engineer.

ORDER—No. 2008 W., dated 9th August 1898.

The estimate amounting to Rs. 1,996, as altered by the Chief Engineer, for constructing a compound wall with brick in clay round the District Munsif's court at Tiruvalur in the Tanjore district is sanctioned for execution when funds are available.

2. Attention is drawn to the Chief Engineer's note read above.

3. This sanction has been registered as Provincial No. 46 W. of 1898-99 and classified as Civil Buildings—Original Works.

(True Extract.)

Under Secretary to Government.

To the Superintending Engineer, V Circle,
with enclosures.
,, Examiner, Public Works Accounts.
,, Judicial Department.

Exd. Shaik Karim.

Papers to be read in Proceedings:—

Again G.O., dated

189 , No.

Again G.O., dated

189 , No.

Current No. ~~5886~~ ⁵⁸⁹⁶ of 1898, dated 14th July , from the S.E., V Circle.

,, ,, ,, 189 , ,, ,, ,,

,, ,, ,, 189 , ,, ,, ,,

Note by the Chief Engineer, Public Works Department, dated 29th July '98

ORDER.

No 2008 W of 9.8.98

The estimate amounting to Rs.

1,996, as altered by the Chief Engineer for constructing a compound wall with brick in clay round the District Munsif's court at Tiruvalur in the Tanjore District is sanctioned for execution when funds are available.

2. Attention is drawn to the Chief Engineer's note read above.

3. This sanction has been registered as Provincial No. 46 W., of 1898-99 and classified as Civil Buildings, Original Works.

TO

The Suptg. Engr. V Circle,

,, Examiner, P.W.A.

,, Judicial Department.

Note. This estimate has been dealt

with in the accompanying technical note and the note by the Chief Engineer.

Public Works Department.

Note by the Chief Engineer,
Public Works Department:-

In G.O.No.45 Judicial, dated 14th
January 1897 communicated to the Su-
perintending Engineer, V Circle, with
G.O.No.230 W., dated 23rd January
1897, an estimate for constructing a
wall of brick in mud round the com-
pound of the District Munsif's court
at Tiruvalur in the Tanjore District
was called for. The Superintending
Engineer submits the following alter-
native estimates:-

(1) Brick in ^{mud} ~~concrete~~ wall, 5' high,
plastered with chunam. Estimate Rs.
2,940.

(2) Brick in mortar wall, $4\frac{1}{2}$ "
thick, with 9" pilasters 6' apart.
Estimate Rs.1,440.

Wall No. (2) is not safe against
wind pressure, and wall No. (1) re-
duced in height from 5' to 4' above
ground, carried 6" into the ground,
and founded on $2\frac{1}{2}$ ' depth of broken
stone in mud, as corrected on the de-
sign, is recommended, the cost being
thereby reduced to Rs.1,996.

[Signature]
29.7.98
E. W.

[Signature]

Public Works Department.

Current No. 5896

Letter No. 457 W

Dated 13th July 1898

From the Sups. Engineer & Co.

NOTE BY TECHNICAL SECTION.

W/ note by W

Name of work Construction of

Compound wall round

District Munsiff's Court

house at Tiruvallur

Est Rs 2,940

The Sups. Engr. & Co. submit alternative estimates as follows, for constructing a compound wall round the

District Munsiff's Court at Tiruvallur

This estimate was called for in G. O. No 755 W dated

11/1 Brick in clay wall, 5' high, 19th March 1898.

Est Rs 2,940 ^{plaster in the} compound of District

12/1 Brick in mortar wall, Munsiff's Court has no

4 1/2" thick, with 9" pilasters ^{columns} around it at

6 ft apart. Est Rs 1440 ^{present}. The estimate

Wall No (2) is not safe provides for building against wind pressure, & compound wall -

Wall No (1) - reduced in height. It is proposed to extend

from 5' to 4' above ground, the compound further

carried 6" into the ground, south to provide for the

and, as 2 1/2 ft depth of ^{foundations} removal of the Lattice

bottom stone in mud, as which, at present, abuts

corrected on the design, is on the Local Fund High

recommended, the work being School drill ground can

thereby be reduced to Rs 1,996. being a nuisance which

[P. W. 60
250-30-9-97.]

APK

25.7.98. is objected to, and a

little found asked for by
to District Munsiff.
This has been done in
consultation with the
District Munsiff.

A lump sum of Rs 375 is
provided to meet compensa-
tion for the land taken
up, viz. Rs 200 for the land
+ Rs 175 for the value of
the trees on it.

The Sups Engineer in for-
warding the Plan sheet
submits an alternative
estimate for constructing
a brick in mortar wall
4 1/2" thick and 9" pilasters
for Rs 1,440 against the est-
imate for Compound wall of brick
in clay for Rs 2,940.

It has been decided that
the 4 1/2" thick wall will
not withstand wind-
pressure.

As regards the brick-in-
clay wall by reducing
the height from 5' to 4',
building it into the
found 6" and sub-
stituting Broken Stone
in mud concrete,
for brick-jelly in Chunan,

P.

Mr. Berlie

Estimate can be re-
duced accordingly.

APK
25.7.98.

Attended to
10.7.98.
25.7.98

The estimate will be
reduced from Rs 2,940
to Rs 1,996.

Rates - fair.

^{Plan &}
The estimate has been
countersigned by the
District Judge -

APK
25.7.98. 10.7.98.
25/7/98.

Public Works (1898) Department.

CURRENT No. 5896

Order

From

The Subg Engineer
15 Fide

No 4578.

Mr. Berlie
The half brick wall is not safe
against wind pressure, & estimate
need not be checked. The sections
of the brick in mud wall will
do, but the height can be reduced
to 4 ft, & the foundations can
be of mud concrete, 6" of the
wall being carried into the ground,
& 2' 6" of mud concrete being allowed.

Dated 18 July 1898.

Received 14.7.98

Enclosures 8 + 9 (3 plans)

Spare copies

As the subsoil is made earth, it
is advisable to retain the depth of
foundations allowed

AsK
22-7-98.

AsK 22.7.98.

SUBJECT.

District Munsiff's Court
house at Tiruvallur - Im-
wards for sanction & alter-
native estimate for con-
struction of compound
wall round the

BACK PAPERS.

FURTHER PAPERS.

No. 457 W.

SUPERINTENDING ENGINEER'S OFFICE,

V CIRCLE, MADRAS,

Chepak, 13th July 1898.

From

Colonel F. W. Smart R. I.

SUPERINTENDING ENGINEER,

V CIRCLE,

To

THE Chief Engineer,
P. W. Department.

SIR,

With reference to G.O. No. 755.W. dated 19 March 1898, I have the honour to forward for sanction the following alternative estimates for constructing a compound wall around the District Mansiff's Court house at Tiruvalur in Nagapattam taluk.

1. Plan and estimate for constructing the wall with brick in clay Rs 29.40/.
2. ~~do~~ — do — for brick in mortar wall $4\frac{1}{2}$ " thick and 9" pilasters. Rs 14.40/.

I have the honour to be
Sir

your most obed^t servant.

Arthur
Colonel R.R.

Offg. Supg. Engineer 5 Cents

Enclosures 8

1 Site plan
1 Plan
1 Framing
1 Report
2 Detailed estimate
2 Abstract — do

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