

*Proceedings of the Madras Government, Public Works Department,  
8th November 1875.*

No. 197. Read the following letter from Captain J. PENNYCUICK, R E, District Engineer, North Arcot, to Major-General G W. WALKER, R E., Secretary to Government, Public Works Department, dated Vellore, 13th October 1875, No. 2,644 —

WITH reference to G.O, No 247, dated 26th May 1875, I have the honor to forward herewith, for the sanction of Government, a detailed estimate, accompanied by plans and duplicate abstract, amounting to Rupees 1,800, for constructing a new Rifle Range, as per standard plan, for the use of the 14th Regiment Native Infantry, at Vellore

- 1 Detailed Estimate
  - 1 Abstract do
  - 2 Plans
  - 1 Sketch
- 2 The plan has been approved by His Excellency the Commander-in-Chief.
  - 3 I request that the enclosures may be returned when no longer required.

No. 198. ORDER THEREON, 8th November 1875, No. 3,189.

MILITARY WORKS, No 3

THE plan and estimate are sanctioned; but it is not probable that funds will be available for the work during the current

year, and no allotment can be made at present.

(True Extract)

Major-General, R.E.,  
Secretary to Government.

To the District Engineer, North Arcot 52  
„ Controller of Public Works Accounts  
„ Military Department

Exd S T Austin  
Spare Copies

Vellore 13<sup>th</sup> October 1875.

No 2644

✓

From

The DISTRICT ENGINEER,  
NORTH ARCOT,

To

The Secretary to Government,  
Public Works Department,

Sir,

Madras

Enclosures 5.  
Detailed estimate  
Abstract do  
Plans  
Sketch

With reference to G. O.

N<sup>o</sup> 247 dated 26<sup>th</sup> May 1875, I have the honour to forward herewith for the sanction of Government a detailed estimate, accompanied by plans and duplicate abstract, amounting to Rupees 1800 for constructing a new rifle range, as per standard plan, for the use of the 14<sup>th</sup> Regiment N. I. at Vellore.

2. The plan has been approved by His Excellency the

the Commander-in-chief

3. I request that the  
enclosures may be returned  
when no longer required.

I have the honour to be,

Sirs,

Your Most Obedt Servant.

Wm Bengam J. Captain R. E.  
District Engineer  
North Biscot

State of Tamil Nadu  
 On plan and estimate for a new Tiffin Hall  
 for the use of the 14<sup>th</sup> Regiment at S. I. at

Vellore was done at  
29<sup>th</sup> October 1875

The plan submitted  
 by the District Engineer  
 of Vellore is in accordance  
 with standard design  
 sanctioned in G.O.  
 dated 3<sup>rd</sup> December  
 1873 No 2912 with  
 the following exceptions.

The grounds selected  
 for the site being  
 apparently low a  
 causeway and flat-  
 forms have to be  
 raised vide District  
 plan &c, and in

( )

29/10/75

1833 Dec 17/3. 1850-57.  
 16-17/75 - 24/7/75

to Mr. 1875 Sept.  
 from Mr. 547  
 The District Engineer  
 North Arcot.

To  
 The Secretary Agent  
 Public Works Dept.  
 Madras.

Dated 13<sup>th</sup> October/75  
 Recd 15

No 2644.

Enclosure 5.  
 G.O. No 3189-5 11:75.  
 forwarded for sanction

Island estimate for  
 No 1877 for constructing  
 a new rifle range &  
 for the use of the 14<sup>th</sup>  
 Regt at Vellore

Consequence of the  
Causeway being at  
right angles to three  
mountain streams  
two tunnels have to  
be constructed at  
points B and C viz

Site plan &c

The figures in Estimate  
have been checked with  
Plan

The estimate for terracing  
in District Estimate is  
much less than that  
given in District Schedule

And  
wherever possible  
the estimate is  
to be revised  
and the estimate  
is to be revised  
in some cases

C. J. S.  
29/10/75

Comparative Statement showing difference of Rates  
between the Estimate submitted by the District Engineer and the  
District Schedule for Constructing a new Rifle Range, as per  
Standard Plan for the use of the M.L. Regt. Stationed at Vellore.

Description of Work.

|                                               | Rate as per Estimate<br>submitted by the<br>District Engineer | Rate as per<br>District Schedule | Difference | Remarks |
|-----------------------------------------------|---------------------------------------------------------------|----------------------------------|------------|---------|
| Earthwork for Slope butt                      | Cy 4                                                          |                                  |            |         |
| Brick in Chumam                               | do 4                                                          |                                  |            |         |
| Pointing with Chumam                          | Sq 1                                                          |                                  |            |         |
| Teak wood wrought Iron up                     | Cy 38                                                         |                                  |            |         |
| Bengal Denacine                               | Sq 10                                                         | 18                               |            |         |
| Flooring with gravel well watered<br>& tamped | do 1                                                          |                                  |            |         |
| Earthwork to markers butt                     | Cy 16                                                         | 16                               |            |         |
| Mud Pavement                                  | do 3                                                          |                                  |            |         |
| Surfing                                       | Sq 6                                                          |                                  |            |         |
| By stone flooring                             | Cy 12                                                         |                                  |            |         |
| Plastering with 2 coats Chumam                | Sq 3                                                          | 3                                |            |         |

Govt. Litto. Department  
Sub. H. G. G. -  
Madras. October 1875

*[Signature]*

DOCUMENTS IN FILE

From District Engineer *Narcot*

1 Covering letter No *2611* date *13-10-75*

~~1 Letter from Range Officer No. date~~

1 Detailed Estimate

1 Abstract do

2 Plans do

1 Specification Report.

From Office—

Original sanction No *247*, date *26-5-75*  
for detailed estimate preparation

| Orders and Proceedings | No | Date | Under      |                |
|------------------------|----|------|------------|----------------|
|                        |    |      | P W D      | G O            |
| P W Department         |    |      | <i>247</i> | <i>3/12/73</i> |
| Public do              |    |      |            |                |
| Revenue do             |    |      |            |                |
| Financial do           |    |      |            |                |
| Military do            |    |      |            |                |

*266 2-5-75 247 26-5-75*

No 1 - ESTIMATE PARTICULARS

Main Budget Head to which chargeable

*Imperial*

Purpose of work as given by District Engineer.

*Constructing a Rifle Range at Vellore -*

Original sanction for the preparation of the detailed estimate Date and number sanctioning and Public Works Department

*Sept. No 2166 of 5-5-75 - P.W. No 247 of 26-5-75 -*

Amount of present estimate and its district number

*Rs 1800*

Budget head to which chargeable if sanctioned (in detail)

*New Works (Minor) Military -*

Provision has been made in the Budget of in anticipation

*(No)*

Funds can be made available during the current year

(Yes or No, and state how in former case)

*Cannot at present be stated - There is*

Brought forward as urgent

(Yes or No, and if former, state how)

*now only Rs 1700 at the disposal of Govt*

Number on last revised list of works approved and brought forward in due order of precedence

*2-11-75 -*

*Not entered in the list -*

No Yes No.

*The Plan & Estimate are sanctioned but it is not probable that funds will be available for the work during the current year & no allotment can be made at present.*

*Advised*

No 3189

*10/11/1875*  
*Public Works Dept.*

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*Proceedings of the Madras Government*

*Under date the 8 Nov. 1875*

*Read the following*

*From*

*The Dist. Engineer*

*North Arcot*

*P.W. No 2644 of 13-10-75*

*The Plan and Estimate are sanctioned but it is not probable that funds will be available for the work during the current year and no allotment can be made at present.*

*Advised*

*D.R. North Arcot  
Cmtr & Bracts  
Truly kept*

*6 - with 5 Enclos.*

*15*

*Recd 17*

*Dispd - 18-11-75*

*X<sup>o</sup> A.D.*

6547

Govt. of 1875 Madras  
PUBLIC WORKS.

To

*E. W. Arcat.*

*10/11/01*

Recd

Issued

By

*W. J. ...*

*W. J. ...*

3189

No.

*197-198*

*For Civil Plans for the ...  
Capt. D. J. Vallab. ...  
Estimate for constructing a  
... ..*