

(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. | 1006   | (W) | Press |
| B.P. No. |        |     | Mis.  |
| Dated    | 21. 4. |     | 1876  |

Not to be folded or roughly handled

*Proceedings of the Madras Government, Public Works Department,  
21st April 1876.*

No. 298. Read the following letter from Major R. THOMPSON, R.E., Officiating Consulting Architect to Government, to Major-General G. W. WALKER, R.E., Secretary to Government, Public Works Department, dated Chepauk, 4th April 1876, No. 416 :—

In compliance with G.O., No. 77, dated 9th December 1875, I have the honor to submit a plan and detailed estimate, amounting to Rupees 2,065, for filling in the tank at the Royapettah Palace with sea-sand.

1 Plan.  
1 Detailed Estimate.  
1 Abstract.

2. It will be seen from the estimate that the actual cost for filling is Rupees 3,065, from this amount Rupees 1,000 is deducted, being an amount included in the estimate sanctioned in G.O., No. 67, dated 10th July 1873, for a culvert for carrying away the surplus water in the tank into the Municipal drain. As the tank is to be filled, this work is not required.

No. 299. ORDER THEREON, 21st April 1876, No. 1,006.

**CIVIL WORKS, No. 20.**

(a) *Heads of Service.*—Provincial.  
*Fund.*—Ordinary.  
*Class.*—Original Works.  
*Main-head.*—Civil Buildings.  
*Sub-head.*—Q. Miscellaneous.  
*Name of Work.*—Filling in a tank in the Royapettah Palace.  
*Amount.*—Rupees 3,065.  
To be carried out by the Public Works Department.

HIS GRACE the Governor in Council sanctions the estimate of Rupees 3,065 for filling in the tank at the Royapettah Palace with sea-sand.

2. That portion of the estimate sanctioned in G.O., No. 67, dated 10th July 1873, providing for a drainage tunnel at a cost of Rupees 1,000 now not required, is cancelled.

3. The sanction accorded in these Proceedings has been registered as Provincial No. 13 W. of 1876-77.

(True Extract.)

(Signed) G. W. WALKER, Major-General, R.E.,  
*Secretary to Government.*

To the Consulting Architect.  
" Examiner of Public Works Accounts.  
" Public Department.

Exd. E. C. Shunker.  
Spare Copies

Provincial  
Special

New Works.

M 2513/96.

Filling in Tank at the  
Royapettah Palace.

Estimate-----Rs. 2065.0.0

Consulting Architects Office  
4<sup>th</sup> April 1876.

Estimate for filling in the Tank at the  
Royapettah Palace Compound

Detailed quantities

Description of work  
Filling in with Sea Sand

portion within palace Compound

| Tank               | Length | Breadth | Depth  | Contents | Total  | Section A. A      |          |
|--------------------|--------|---------|--------|----------|--------|-------------------|----------|
|                    |        |         |        |          |        | Length            | Contents |
|                    | 50     | 50      | 7 7/8  | 19450    | 11.3   |                   |          |
|                    | 50     | 50      | 11 1/2 | 27850    |        |                   |          |
|                    | 1      | 50      | 10 9/8 | 26950    |        |                   |          |
|                    | 1      | 50      | 30 1/2 | 7.4      | 11.098 |                   |          |
|                    |        |         |        |          |        | B. B              |          |
|                    | 1      | 50      | 50     | 6 7/8    | 16484  |                   |          |
|                    | 1      | 50      | 50     | 9 10/8   | 24713  |                   |          |
|                    | 1      | 50      | 50     | 10 3/8   | 25781  |                   |          |
|                    | 1      | 50      | 30 1/2 | 7 8/8    | 11.668 |                   |          |
|                    |        |         |        |          |        | C. C              |          |
|                    | 1      | 50      | 50     | 2 3/2    | 8229   |                   |          |
|                    | 1      | 50      | 50     | 4 1/2    | 12343  |                   |          |
|                    | 1      | 50      | 50     | 6 7/8    | 16536  |                   |          |
|                    | 1      | 50      | 30 1/2 | 6 8/8    | 10.162 |                   |          |
|                    |        |         |        |          |        | D. D              |          |
|                    | 1      | 50      | 50     | 1 2 5/8  | 3046   |                   |          |
|                    | 1      | 50      | 50     | 1 1/2    | 3411   |                   |          |
|                    | 1      | 50      | 50     | 2 1/2    | 5911   |                   |          |
|                    | 1      | 50      | 30 1/2 | 4 1/2    | 6664   |                   |          |
|                    |        |         |        |          |        | E. E              |          |
|                    | 1      | 180 1/2 | 10     | 1 9/8    | 3.191  |                   |          |
| Total Cubft 233464 |        |         |        |          |        |                   |          |
|                    |        |         |        |          |        | Cubic yards. 8646 |          |

Pro

25

Subyard 6170

Filling in with Sea Sand  
portion of Tank outside the  
Compound

Estim

Consum

| Pctino | F. F |       |       |
|--------|------|-------|-------|
| 1 40   | 17½  | 5.0   | 3.570 |
| 1 40   | 17½  | 12.2½ | 7.160 |
| 1 40   | 12½  | 9.6½  | 4.781 |
| 1 40   | 14½  | 5.0   | 2.901 |
| 1 23   | 5    | 7.11  | 9.10  |
| 1 23   | 19   | 5.0   | 2185  |
| 1 20   | 12   | 5.0   | 1200  |
|        | G. G |       |       |
| 1 40   | 20   | 11.0½ | 8.833 |
| 1 40   | 20   | 12.3½ | 8.257 |
| 1 20   | 20½  | 7.8½  | 3.172 |
| 1 20   | 18½  | 4.2½  | 1.525 |
|        | H. H |       |       |
| 1 40   | 20   | 10.9½ | 8.657 |
| 1 40   | 20   | 10.2  | 8.103 |
| 1 20   | 15½  | 8.3½  | 2.591 |
| 1 20   | 23   | 3.8   | 1.656 |
|        | I. I |       |       |
| 1 40   | 20   | 12.3½ | 8.257 |
| 1 40   | 20   | 9.3   | 7.400 |
| 1 20   | 10½  | 7.8½  | 1.584 |
| 1 20   | 17   | 2.4½  | 1.092 |

Carried over. 83802.

Brought forward 83.802

*Tank*

Slope  
Tank

Slope

Gap

|   |    | J. J. |       |      |
|---|----|-------|-------|------|
| 1 | 40 | 20    | 10.5½ | 8350 |
| 1 | 40 | 20    | 8.1   | 6400 |
| 1 | 20 | 3½    | 7.2½  | 539  |
| 1 | 20 | 13½   | 2.9½  | 753  |
| 1 | 40 | 20½   | 10.3  | 8405 |
| 1 | 35 | 16½   | 9.1½  | 5261 |
| 1 | 40 | 14½   | 5.1   | 2900 |
| 1 | 40 | 15    | 4.1   | 2400 |
| 1 | 16 | 7½    | 4.0   | 481  |
| 1 | 44 | 13    | 5.0   | 2860 |

8. Cubic ft. 122,150

Cubic yards 4.524

Product odd

Cubic yds 4520

Provincial. Special  
Civil Buildings

New Works

Estimate for filling in the Tank at  
the Royapettah Palace Compound.

Abstract

| Quantity | Items                                                    | Rate | Per amount | Total  |
|----------|----------------------------------------------------------|------|------------|--------|
| 6170     | by Filling in portion of the tank in the Palace Compound | 47   | 67         | 176772 |
| 4520     | Filling in portion of the tank out side the Compound     | 47   |            | 129428 |
|          | Sundries                                                 |      | 2122       | 2122   |
|          |                                                          |      |            | 3065   |
|          | Deduct amount sanctioned for a culvert not required      |      |            | 1000   |
|          |                                                          |      |            | 2065   |

Mr. Thompson  
Major R.E.  
Offg. Comdg. Archt. to Government

Comd. Comdg. Archt. Office  
Chennai 4th April 1876

Sub

Provincial  
Special

New Works

Estimate for filling in the Tank at  
the Royapettah Palace Compound.

Abstract

| Quantity | Items                                                    | Rate | Per amount | Total  |
|----------|----------------------------------------------------------|------|------------|--------|
| 6170     | by Filling in portion of the tank in the Palace Compound | 47   | 67         | 176772 |
| 4520     | Filling in portion of the tank out side the Compound     | 47   |            | 129428 |
|          | Sundries                                                 |      | 2122       | 2122   |
|          |                                                          |      |            | 3065   |
|          | Deduct amount sanctioned for a culvert not required      |      |            | 1000   |
|          |                                                          |      |            | 2065   |

Comdg. Archt. Office  
Chennai 4th April 1876

Sub

Major R.E.  
Offg. Comdg. Archt. to Government

Provincial  
Special

New Works.

N. 2513/96  
2/96

Filling in Tank at the  
Rajapettah Palace

Mr. J. H. H. H.

2

Abstract

Estimate. Rupees 2065.0.0

Consulting Architects Office  
4<sup>th</sup> April 1876.

No. 446

CONSULTING ARCHITECT'S OFFICE,  
Chennai, 4<sup>th</sup> April 1876.

From  
THE CONSULTING ARCHITECT TO GOVERNMENT,

To  
THE Secretary to  
Government Public Works Dept.

SIR,

In compliance with G.O. No. 77 dated  
9<sup>th</sup> December 1875, I have the honor to submit  
a Plan and detailed Estimate amounting to  
Rs. 2065.0.0 for filling in the Tank at the  
Rajapettah Palace with sea-sand.

It will be seen from the Estimate that  
the actual cost for filling is Rs. 3865.0.0  
from this amount Rs. 1000 is deducted, being an  
amount included in the Estimate sanctioned  
in G.O. No. 67 dated 10<sup>th</sup> July 1875 for a Culvert  
for carrying away the surplus water in the  
Tank into the Municipal Drain. As the Tank  
is to be filled this work is not required.

I have the honor to be

Sir  
Your most obed<sup>t</sup> servant

W. H. H. H.  
Offy. Cons. Archt. to Government

f.O. No 67 of 10 July 1873.  
 - 97 of 9 Dec 1876.

Estimated & approved  
 Revised 7  
 £-8-2-1  
 Thousands Plan & attached  
 Estimate for filling in  
 bank at the Rayapettah  
 Palace.

San: 1875 2000  
 No: 2519  
 The Secretary to  
 Government  
 P.W.D.

N: 298

Recd 26-2-76  
 19-4-76  
 11 AM

Under date the 21 April 1876.  
 Read the following:—

From the Offg. Consulting Architect { H.E. No 416 of 4 April 1876 }

His Grace the Governor in Council sanctions the estimate of Rs. 3065 for filling in the Tank at the Rayapettah Palace with sea sand.

That portion of the estimate sanctioned in f.O. No. 67 dated 10 July 1873 providing for a drainage tunnel at a cost of Rs. 1000 now not required is cancelled. The sanction awarded in these Pro. has been registered as Provincial No 13 of 1876-77.

32  
 4

C. Architect  
 En. P. L. W.  
 10th Sept.

X<sup>2</sup> Att: R

Amv

104  
2519

Govt. of 1870 Madras.

PUBLIC WORKS.

To

Date

Amount

By

For

G. O. 21 April 1870 No. 1006

No. 2, 58/0

4  
Sunk at the Royapettah  
Palace. - Estimate of  
Rs 3065 for filling in  
the — with sea sand  
Sanctioned with  
remarks.