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# MADRAS RECORD OFFICE

## Government of Madras

*Public Works* DEPARTMENT

|          |              |       |                 |
|----------|--------------|-------|-----------------|
| G.O. No. | 241          | Press | <i>Original</i> |
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| Dated    | 2 - 2 - 1874 | -195- |                 |

Not to be folded or roughly handled

*Proceedings of the Madras Government, Public Works Department,  
2nd February 1874.*

No. 17. Read the following endorsement of the Officiating Controller of Public Works Accounts, dated 16th December 1873, No. 6,058:—

From Major J. O. HASTED, R.E., District Engineer, Kistna, to Colonel G. W. WALKER, R.E., Secretary to Government, Public Works Department, dated Camp at Ponnore, 25th November 1873, No. 89.

I HAVE the honour to forward, herewith, a statement showing the loss on materials collected for Sub-Magistrate's Cutcherry at Avanigadda, and to request the sanction of Government to the amount, Rupees 1,243-9-1; being written off to profit and loss.

2. The subject engaged my attention in March last, but the accounts rendered were not sufficiently explicit and had to be returned for explanation to the Range Officer. Further correspondence has taken place in consequence of my objecting to the large deficiency of bricks, and it was hoped that this loss would be accounted for, as it was said that the bricks had been used on another work and not paid for. Every attempt, however, has been made to trace them without success, and I am obliged to apply for permission to write off the full amount of loss.

3. The work was sanctioned in 1863, and materials collected in 1869 at a cost of Rupees 4,883-10-8. Since that time no funds have been allotted, and the Superintending Engineer directed that such materials as could be disposed of without loss should be sold. A certain amount was sold as shown in the statement, realizing Rupees 1,014-7-3, with a loss of Rupees 173-12-10. The Range Officer now applies for permission to sell certain other materials which are rapidly losing their value, and anticipates that they will realize Rupees 205, at a loss of Rupees 207-8-0 on their original value. The remainder of the bricks, tiles, lime, and sand are not forthcoming, and a small portion of the wood has suffered from attacks of white-ants, the dead loss on these articles is Rupees 565-11-5. Pay of watchers has amounted to Rupees 155-4-6, and is also a dead loss; and Rupees 141-4-4 has been expended on superintendence and sundries, which is also a dead loss, as there is now only some timber remaining at the Range stores on which no superintendence or sundries should properly be charged.

4. Of the loss which has resulted on articles sold, I need make no remark, as they had of course deteriorated by long exposure; it is also evident that there must be a loss on watching materials for so long a time and on superintendence and sundries principally expended on brick-fields. The sand was washed away in high floods, and the tiles, both raw and burnt, must be expected to become valueless, after so long exposure near the sea. That so large a number of bricks is missing, however, is most unsatisfactory, and though it is certain that some would become valueless from exposure, there should be some trace of a large proportion. Since the bricks were made there have been three officers, (J. McAlpine, Esq., Capt. H. Smalley, R.E., and Lieut. D. McN. Campbell, R.E.,) in the Range, and in immediate charge of the materials—1 Supervisor, (S. Shembhulingam Pantulu,) 3 Overseers, (P. Seshaya Pantulu, A. M. Varadarazulu Naidu now in Nellore District, and T. Raghavalu Naidu,) and 1 Delta Superintendent (K. Vencata Subaraw Pantulu). The transfer certificates show

that the materials taken over were all right, but one Overseer\* (who was the longest in charge) stated that to the best of his recollection a number of bricks were used on another work. The accounts of this work, however, do not show that this is the case, but I think it likely, judging from circumstances that have come to my notice of late, that bricks were taken for some other purpose and their value not recovered, though I cannot trace them. Either this has happened or the bricks have been stolen, which is hardly credible, while watchers have been maintained; but it is almost certain that some of the transfer certificates were given improperly, the materials not actually having been counted or measured. I shall take measures to prevent such recurrences in future, but in the present case the transfers having all occurred before I joined the district, I am unable to blame any one in particular.

\* P. Seshaya Pantulu.

Statement showing the Materials collected for the Sub-Magistrate's Cutcherry at Avanigadda and remaining up to February 1873.

| Description of Materials.        | BALANCE AS PER STATEMENT SENT ON 30TH MAY 1870 WITH DOCKET No. 117. |    |       |         | MATERIALS SOLD UP TO FEBRUARY 1873. |    |       |         | BALANCE REMAINING UP TO FEBRUARY 1873. |    |       |         |
|----------------------------------|---------------------------------------------------------------------|----|-------|---------|-------------------------------------|----|-------|---------|----------------------------------------|----|-------|---------|
|                                  | Quantity.                                                           |    | Rate. |         | Quantity.                           |    | Rate. |         | Quantity.                              |    | Rate. |         |
|                                  | RS.                                                                 | A. | P.    | Amount. | RS.                                 | A. | P.    | Amount. | RS.                                    | A. | P.    | Amount. |
| <i>Materials at Avanigadda.</i>  |                                                                     |    |       |         |                                     |    |       |         |                                        |    |       |         |
| Shell lime ... Candies.          | 2                                                                   | 10 | 0     | 20      |                                     |    |       |         | 2                                      | 10 | 0     | 20      |
| Bricks at Mopelevy ... Per 1,000 | 25,000                                                              | 5  | 0     | 125     | 10,334                              | 5  | 0     | 51      | 14,666                                 | 5  | 0     | 73      |
| Do. at kilns ...                 | 66,785                                                              | 3  | 8     | 233     |                                     |    |       |         | 66,785                                 | 3  | 8     | 233     |
| Do. at work spot ...             | 150,000                                                             | 4  | 0     | 600     | 90,000                              | 3  | 8     | 315     | 60,000                                 | 4  | 0     | 240     |
| Pan-tiles ... Per 1,000          | 225,000                                                             | 1  | 12    | 2,250   | 200,000                             | 1  | 2     | 2,000   | 25,000                                 | 1  | 12    | 2,250   |
| Raw-tiles ...                    | 10,000                                                              | 4  | 0     | 40      |                                     |    |       |         | 160,000                                | 4  | 0     | 640     |
| Do. flat-tiles ...               | 70,000                                                              | 4  | 0     | 280     |                                     |    |       |         | 70,000                                 | 4  | 0     | 280     |
| Firewood bandies ...             | 45                                                                  | 1  | 8     | 67      |                                     |    |       |         | 45                                     | 1  | 8     | 67      |
| Sand ...                         | 340                                                                 | 0  | 9     | 192     |                                     |    |       |         | 340                                    | 0  | 9     | 192     |
| <i>Materials at Bunder.</i>      |                                                                     |    |       |         |                                     |    |       |         |                                        |    |       |         |
| Teakwood logs ... Cubic feet.    | 750                                                                 | 1  | 10    | 1,218   | 634                                 | 1  | 10    | 1,021   | 686                                    | 1  | 10    | 1,115   |
| Do. pieces ...                   | 100                                                                 | 1  | 8     | 150     | 334                                 | 1  | 8     | 50      | 664                                    | 1  | 8     | 100     |
| Fixtures made as below *         | 484                                                                 | 2  | 7     | 1,209   | 744                                 | 2  | 0     | 149     | 409                                    | 2  | 7     | 1,028   |
| Do. pieces ...                   | 204                                                                 | 0  | 8     | 102     | 204                                 | 0  | 8     | 102     |                                        |    |       |         |
| Iron-barred doors ...            | 6                                                                   |    |       | 199     |                                     |    |       |         |                                        |    |       |         |
| Iron ...                         | 8                                                                   | 2  | 0     | 16      |                                     |    |       |         |                                        |    |       |         |
| Pay of Watchers ...              |                                                                     |    |       | 155     |                                     |    |       |         |                                        |    |       |         |
| Superintendence and Sundries ... |                                                                     |    |       | 141     |                                     |    |       |         |                                        |    |       |         |
| Total...                         |                                                                     |    |       | 4,883   |                                     |    |       | 1,014   |                                        |    |       | 3,695   |

\* Venetian doors ... 11 ... 6 ... 2  
Window frames ... 11 ... 6 ... 2  
Frames for iron-barred shutters ... 11 ... 6 ... 2  
Verandah posts ... 23 ... 135 ... 4  
Supports ... 135 ... 4  
Beams ... 4

Proceedings of the Madras Government, Public Works Department,  
2nd February 1874.

Statement showing the Materials collected for the Sub-Magistrate's Cutcherry at Avanigadda and remaining up to February 1873.—(Concluded.)

| Statement showing the materials consumed. |                               |                         |           |                              |                  |           |                   |             |          |           |                                                                                                                                    |   |       |
|-------------------------------------------|-------------------------------|-------------------------|-----------|------------------------------|------------------|-----------|-------------------|-------------|----------|-----------|------------------------------------------------------------------------------------------------------------------------------------|---|-------|
| Description of Materials.                 | DESTROYED, LOST OR VALUELESS. |                         |           | MATERIALS TO BE DISPOSED OF. |                  |           |                   | Total Loss. | Remarks. |           |                                                                                                                                    |   |       |
|                                           | Quantity.                     | Amount of loss thereby. | ES. A. P. | Quantity.                    | Estimated value. | ES. A. P. | Anticipated loss. |             |          | ES. A. P. |                                                                                                                                    |   |       |
|                                           |                               |                         |           |                              |                  |           |                   |             |          |           |                                                                                                                                    |   |       |
| <i>Materials at Avanigadda.</i>           |                               |                         |           |                              |                  |           |                   |             |          |           |                                                                                                                                    |   |       |
| Shell lime ... Candies.                   | 2                             | 20                      | 0         | 0                            | .....            | .....     | .....             | 20          | 0        | 0         | Of this, 290 candies have been washed away by the freshes of Kistna, and 50 candies are now remaining valueless and unfit for use. |   |       |
| Bricks at Mopedevy                        | 14,666                        | 73                      | 5         | 3                            | .....            | .....     | .....             | 73          | 5        | 3         |                                                                                                                                    |   |       |
| Do. at kilns                              | 36,785                        | 128                     | 12        | 0                            | 30,000           | 45        | 0                 | 60          | 0        | 0         |                                                                                                                                    |   |       |
| Do. at work spot                          |                               |                         |           |                              | 60,000           | 120       | 0                 | 120         | 0        | 0         |                                                                                                                                    |   |       |
| Pan-tiles                                 | 25,000                        | 44                      | 2         | 2                            | .....            | .....     | .....             | 140         | 5        | 6         |                                                                                                                                    |   |       |
| Raw-tiles                                 | 160,000                       | 64                      | 0         | 0                            | .....            | .....     | .....             | 64          | 0        | 0         |                                                                                                                                    |   |       |
| Do. flat-tiles                            | 70,000                        | 20                      | 0         | 0                            | .....            | .....     | .....             | 20          | 0        | 0         |                                                                                                                                    |   |       |
| Firewood bandies                          | .....                         | .....                   | .....     | .....                        | 45               | 40        | 0                 | 27          | 8        | 0         |                                                                                                                                    |   |       |
| Sand                                      | 340                           | 192                     | 8         | 0                            | .....            | .....     | .....             | 192         | 8        | 0         |                                                                                                                                    |   |       |
|                                           |                               |                         |           |                              |                  |           |                   |             |          |           |                                                                                                                                    |   |       |
| <i>Materials at Bunder.</i>               |                               |                         |           |                              |                  |           |                   |             |          |           |                                                                                                                                    |   |       |
| Teakwood logs ... Cubic feet.             | 10 1/2                        | 16                      | 4         | 0                            | .....            | .....     | .....             | 16          | 4        | 0         | Destroyed by white-ants and consequently the 15 1/2 cubic feet is less.                                                            |   |       |
| Do. pieces                                | 4 1/2                         | 6                       | 12        | 0                            | .....            | .....     | .....             | 6           | 12       | 0         |                                                                                                                                    |   |       |
| Fixtures made                             | .....                         | .....                   | .....     | .....                        | .....            | .....     | .....             | 32          | 9        | 6         |                                                                                                                                    |   |       |
| Do. , pieces                              | .....                         | .....                   | .....     | .....                        | .....            | .....     | .....             | .....       | .....    | .....     |                                                                                                                                    |   |       |
| Iron-barred doors                         | .....                         | .....                   | .....     | .....                        | .....            | .....     | .....             | .....       | .....    | .....     |                                                                                                                                    |   |       |
| Iron                                      | .....                         | .....                   | .....     | .....                        | .....            | .....     | .....             | .....       | .....    | .....     |                                                                                                                                    |   |       |
| Pay of Watchers                           | .....                         | .....                   | .....     | .....                        | .....            | .....     | .....             | .....       | .....    | .....     |                                                                                                                                    |   |       |
| Superintendence and Sundries              | .....                         | .....                   | .....     | .....                        | .....            | .....     | .....             | .....       | .....    | .....     |                                                                                                                                    |   |       |
| Total...                                  | .....                         | 565                     | 11        | 5                            | .....            | 205       | 0                 | 0           | 207      | 8         |                                                                                                                                    | 0 | 1,243 |
|                                           |                               |                         |           |                              |                  |           |                   |             |          |           |                                                                                                                                    |   | 9     |
|                                           |                               |                         |           |                              |                  |           |                   |             |          |           |                                                                                                                                    | 1 |       |

Of this, 290 candies have been washed away by the freshes of Kistna, and 50 candies are now remaining valueless and unfit for use.

Destroyed by white-ants and consequently the 154 cubic feet is less.

May be considered as loss to work.

(Signed) J. O. HASTED, Major, R.E.,  
District Engineer, Kistna.

CAMP AT PONNUR,  
25th November 1873.

Proceedings of the Madras Government, Public Works Department,  
2nd February 1874.

Proceedings of the Madras Government, Public Works Department,  
2nd February 1874.

Detailed Account of Sundries and Superintendence and Watchers of Sub-Magistrate's  
Cutcherry at Avanigadda.

| Items.                                                    | Amount.  | Total.   |
|-----------------------------------------------------------|----------|----------|
| <b>Watchers.</b>                                          |          |          |
| 1 Watcher for 1 month, at 5 Rupees per month              | 5 0 0    |          |
| 2 Do. for 14 do. at 5                                     | 140 0 0  |          |
| 1 Do. for 10 days in January 1869, at 5 Rupees per month. | 1 9 10   |          |
| 55 1/2 Extra coolies for watching, at As. 2-6 each        | 8 10 8   | 155 4 6  |
| <b>Sundries and Superintendence.</b>                      |          |          |
| 1 Gumasta for 3 months, at 10 Rupees per month            | 30 0 0   |          |
| 1 Do. for 2 do. at 8                                      | 16 0 0   |          |
| Cost for constructing shed at Avanigadda                  | 28 12 6  |          |
| Do. do. at Tiles field                                    | 19 11 0  |          |
| Heaping and sorting bricks, etc.                          | 29 15 10 |          |
| Loading and unloading logs                                | 16 10 0  | 111 4 4  |
| Total ..                                                  | .....    | 296 8 10 |

CAMP AT PONNUR,  
25th November 1873.

(Signed) J. O. HASTED, Major, R.E.,  
District Engineer, Kistna.

THERE is no necessity to write off to "Profit and Loss." The work has been charged with the entire expenditure\* and therefore whatever may be realized for materials will go as a credit to Government on account of that expenditure. Credit has already been given to Government to the extent of Rupees 907-4-0 according to the books of this office.

\* Rupees 4,943-10-8.

(Signed) T. MOSS,  
Offg. Controller of Public Works Accounts.

No. 18.

ORDER THEREON, 2nd February 1874, No. 241.

ACCOUNT, No. 1.

THE circumstances brought to notice in these papers in connection with the loss incurred on materials collected for the Avanigadda Cutcherry are unsatisfactory; but there seems no alternative at present but to adopt the mode of adjustment sanctioned by the Controller.

(True Extract.)

Colonel, R.E.,

Secretary to Government.

To the District Engineer, Kistna.  
" Officiating Controller of Public Works Accounts.  
Exd. T. O'Connor.

Spare Copies

Handwritten notes and calculations on the right page, including items like "Vanition (Door)", "Window frames", "Shutters", "Varandas posts", "Supports", "Rafters", "Acq rafters", and "Risers Rft".

Handwritten calculations and notes at the bottom of the right page, including numerical values and small text fragments.

# Statement showing the materials collected for the Sub-Magistrate's Cutchery at Avaniyadda and remaining upto February 1873.

| Description of materials       | Balance as per statement sent on 30th May 170 with Docket No 117 |       |            | Materials sold upto February 172 |       |          | done by sale | Balance remaining upto February 1873 |       |           | Destroyed, lost or valueless |          | Materials to be disposed of |                 | Total done | Remarks                                                                                                                |
|--------------------------------|------------------------------------------------------------------|-------|------------|----------------------------------|-------|----------|--------------|--------------------------------------|-------|-----------|------------------------------|----------|-----------------------------|-----------------|------------|------------------------------------------------------------------------------------------------------------------------|
|                                | Quantity                                                         | Rate  | Amount     | Quantity                         | Rate  | Amount   |              | Quantity                             | Rate  | Amount    | Quantity                     | Amount   | Quantity                    | Estimated value |            |                                                                                                                        |
| <u>Materials at Avaniyadda</u> |                                                                  |       |            |                                  |       |          |              |                                      |       |           |                              |          |                             |                 |            |                                                                                                                        |
| Shell Lime Candles             | 2                                                                | 10 00 | 20 00      |                                  |       |          |              | 2                                    | 10 00 | 20 00     | 2                            | 20 00    |                             |                 | 20 00      |                                                                                                                        |
| Bricks at Mopuderi             | 125000                                                           | 5 00  | 125 00     | 10334                            | 5 00  | 51 10 9  |              | 14666                                | 5 00  | 73 53 1/4 | 14666                        | 73 53    |                             |                 | 73 53      |                                                                                                                        |
| - Do at Kilno                  | 66785                                                            | 3 80  | 233 12 0   |                                  |       |          |              | 66785                                | 3 80  | 233 12 0  | 36785                        | 128 12 0 | 30000                       | 45 00           | 160 00     | 188 12 0                                                                                                               |
| - Do at Work spot              | 150000                                                           | 4 00  | 600 00     | 90000                            | 3 80  | 315 00   | 45 00        | 60000                                | 4 00  | 240 00    |                              |          | 60000                       | 120 00          | 120 00     | 165 00                                                                                                                 |
| Pan tiles per 1000             | 225000                                                           | 1 12  | 368 56     | 200000                           | 1 23  | 228 00   | 96 34        | 25000                                | 1 12  | 44 22 1/2 | 25000                        | 44 22    |                             |                 | 44 22      | Valueless                                                                                                              |
| Pan tiles per 1000             | 160000                                                           | 4 00  | 64 00      |                                  |       |          |              | 160000                               | 4 00  | 64 00     | 160000                       | 64 00    |                             |                 | 64 00      | Destroyed by rains                                                                                                     |
| Flat tiles per 1000            | 70000                                                            | 4 00  | 20 00      |                                  |       |          |              | 70000                                | 4 00  | 20 00     | 70000                        | 20 00    |                             |                 | 20 00      |                                                                                                                        |
| Fire wood baulies              | 45                                                               | 1 80  | 67 80      |                                  |       |          |              | 45                                   | 1 80  | 67 80     |                              |          | 45                          | 40 00           | 27 80      | 27 80                                                                                                                  |
| Sand Candles                   | 340                                                              | 0 90  | 192 80     |                                  |       |          |              | 340                                  | 0 90  | 192 80    | 340                          | 192 80   |                             |                 | 192 80     | If this 290 Candles have been washed away by the freshes of Krishna and 10 Candles are now remaining and unfit for use |
| <u>Materials at Bender</u>     |                                                                  |       |            |                                  |       |          |              |                                      |       |           |                              |          |                             |                 |            |                                                                                                                        |
| Teak wood logs                 | 750                                                              | 1 100 | 1218 12 0  | 63 1/2                           | 1 100 | 102 12 6 |              | 686 1/2                              | 1 100 | 1115 15 6 | 10 1/2                       | 16 40    |                             |                 | 16 40      | Destroyed by white ants and consequently the 15 is less                                                                |
| Teak wood pieces               | 100                                                              | 1 80  | 150 00     | 33 1/2                           | 1 80  | 50 00    |              | 66 1/2                               | 1 80  | 100 00    | 4 1/2                        | 6 12 0   |                             |                 | 6 12 0     |                                                                                                                        |
| Textures made as per back of   | 484                                                              | 2 70  | 1209 12 10 | 74 1/2                           | 2 00  | 149 00   | 32 96        | 408 1/2                              | 2 70  | 1028 34   |                              |          |                             |                 | 32 96      |                                                                                                                        |
| Do pieces                      | 204                                                              | 0 80  | 102 00     | 204                              | 0 80  | 102 00   |              | 6                                    |       | 199 7 6   |                              |          |                             |                 |            |                                                                                                                        |
| Iron barred doors              | 6                                                                |       | 199 7 6    |                                  |       |          |              |                                      |       | 155 46    |                              |          |                             |                 | 155 46     | may be considered as lost to work                                                                                      |
| Iron mams                      | 8                                                                | 2 00  | 16 00      | 8                                | 2 00  | 16 00    |              |                                      |       | 141 44    |                              |          |                             |                 | 141 44     |                                                                                                                        |
| Pay of watchmen                |                                                                  |       | 155 46     |                                  |       |          |              |                                      |       |           |                              |          |                             |                 |            |                                                                                                                        |
| Superintendent and Caudries    |                                                                  |       | 141 44     |                                  |       |          |              |                                      |       |           |                              |          |                             |                 |            |                                                                                                                        |
| <u>Total</u>                   |                                                                  |       | 4883 10 8  |                                  |       |          |              |                                      |       | 3695 6 7  |                              | 565 11 5 |                             | 205 00          | 207 80     | 1243 9 1                                                                                                               |

Kristna District Engineer  
Office Camp Ponnur

Sd/- Major P.E.  
District Engineer, Kristna

9

Watchers.

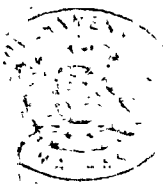
155 46

141.44

296810

John Astut. Major R. E.  
District Engineer Krestna.

*20<sup>th</sup> Feb. 1873  
J.W. Blandford  
P.W. Blandford  
Enclosure in letter  
No 29 dated 25<sup>th</sup> Novem.  
1873 from Sir Peter Duff  
Thames to the Secretary  
to Government.  
D.V.D. v.*



Krishna District Engrs  
 - 1089 - Office Camp Pondur  
 25<sup>th</sup> November 1873

From  
 Major G. O. Hastie R.E.  
 District Engineer Krishna

To  
 Col. G. W. Walker R.E.  
 Secretary to Government P.W.D.

Sir,  
 I have the honor to forward  
 herewith a statement showing the loss  
 on materials collected for Sub Magistrate  
 Archery at Aravigadda and to request  
 the sanction of Govt. to the amount  
 Rs. 1243-9-1 being written off to Profit and  
 Loss

Enclosures  
 2

2 The subject engaged my attention  
 in March last but the accounts ren-  
 dered were not sufficiently explicit  
 and had to be returned for explanation  
 to the Range Officer. Further correspondence  
 has taken place in consequence of my  
 objecting to the large deficiency of brick  
 and it was hoped that this loss would  
 be accounted for as it was said that the

No 241  
 26 February 1874  
 P.W. 6814/73  
 2  
 Enclosure letter  
 No 89 dated 25 January  
 1873 from the District  
 Engineer Krishna to  
 the Secretary to Govt.  
 P.W.D.

the bricks had been used on another work and not paid for. Every attempt however has been made to trace them without success and I am obliged to apply for permission to write off the full amount of loss.

3 The work was sanctioned in 1868 and materials collected in 1869 at a cost of Rs 4883-10-8. Since that time no funds have been allotted and the Superintending Engineer directed that such materials as could be disposed of without loss should be sold. A certain amount was sold as shown in the statement, realizing Rs 1075-7-3 with a loss of Rs 123-3-10. The Range Officer now applies for permission to sell certain other materials which are rapidly losing their value and anticipates that they will realize Rs 205-0-0 at a loss of Rs 207-8-0 on their original value. The remainder of the bricks, tiles, lime and sand are not forthcoming and a small portion of the wood had suffered from attacks of white ants. The dead loss on these articles is Rs 565-7-5. Pay of watchmen has amounted to Rs 155-4-6 and is also

a dead loss and Rs 161-4-4 has been expended on Superintendence and sundries which is also a dead loss as there is now only some timber remaining at the Range Store on which no Superintendent or sundries should properly be charged.

Of the loss which has resulted on articles sold I need make no remark as they had of course deteriorated by long exposure, it is also evident that there must be a loss on watching materials for so long a time and on Superintendence and sundries properly expended on brick fields. The sand was washed away in high floods and the tiles both raw and burnt must be expected to become valueless after so long exposure near the sea. That is large number of bricks is missing, however, is most unsatisfactory and though it is certain that some would become valueless from exposure, there should be some trace of a larger proportion. Since the bricks were made, there





Op. 1874  
Govt. of 1874 Madras.  
PUBLIC WORKS.

To The District Engineer

Dated

Recd.

Encl. 2

G. O. 2<sup>nd</sup> July 1873 241.

No. 17118

Sd/- Magistrate, Jubbulpore  
at Aravigadda, Kistna

W<sup>th</sup> Approving of the  
mode of adjusting  
the loss incurred on  
materials for the Jubbulpore  
as sanctioned by the  
Comr. of P. & M. Cantt.