

(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.

896

Press  
Mis.

16-17

Dated

3-4-

1865.

Not to be folded or roughly handled

Proceedings of the Madras Government, Public

No. 16.

Read the  
GODAVERY

Progress Report of the Central Jail at

| ESTIMATE.                                                                                          |                                   |           |            | WORK PER  |  |
|----------------------------------------------------------------------------------------------------|-----------------------------------|-----------|------------|-----------|--|
| Items.                                                                                             | Quantity.                         | Rate.     | Amount.    | Quantity. |  |
| <b>Four Workshops.</b>                                                                             |                                   |           |            |           |  |
|                                                                                                    |                                   | RS. A. P. | RS. A. P.  |           |  |
| Rough stone in chunam ... ..                                                                       | Cubic yards. 1,493 $\frac{3}{4}$  | 3 0 0     | 4,481 5 4  | 5         |  |
| Terracing with brick on edge, &c. ...                                                              | Squares. 220 $\frac{1}{100}$      | 22 0 0    | 4,857 9 8  | .....     |  |
| Flooring with do. do. ... ..                                                                       | Do. 192                           | 7 4 0     | 1,392 0 0  | .....     |  |
| Excavating foundations and filling the basement ...                                                | .....                             | .....     | 164 0 0    | .....     |  |
| Cut stones over the pillars' heads ...                                                             | No. 152                           | 1 4 0     | 190 0 0    | .....     |  |
| Do. do. centre do. ... ..                                                                          | 84                                | 1 8 0     | 126 0 0    | 1         |  |
| Contingencies ... ..                                                                               | .....                             | .....     | 1,926 13 4 | .....     |  |
| <b>Partition wall between centre pillars of the Workshops for converting it for cooking place.</b> |                                   |           |            |           |  |
| Rough stone in chunam ... ..                                                                       | Cubic yards. 185 $\frac{2}{7}$    | 3 0 0     | 556 0 0    | .....     |  |
| Contingencies ... ..                                                                               | .....                             | .....     | 91 6 4     | .....     |  |
| <b>Six Towers.</b>                                                                                 |                                   |           |            |           |  |
| Rough stone in chunam ... ..                                                                       | Cubic yards. 421 $\frac{1}{7}$    | 3 0 0     | 1,263 2 6  | 40        |  |
| Excavating foundations and filling the basement ...                                                | .....                             | .....     | 15 0 0     | .....     |  |
| <b>Centre Warder.</b>                                                                              |                                   |           |            |           |  |
| Rough stone in chunam ... ..                                                                       | Cubic yards. 346 $\frac{1}{8}$    | 3 0 0     | 1,040 0 0  | .....     |  |
| Arch work in do. ... ..                                                                            | Cubic feet. 152                   | 0 3 0     | 28 8 0     | .....     |  |
| Stone columns ... ..                                                                               | No. 12                            | 12 8 0    | 150 0 0    | .....     |  |
| Excavating foundations and filling the basement ...                                                | .....                             | .....     | 80 0 0     | .....     |  |
| Cut stones over the pillars' heads ...                                                             | No. 12                            | 1 8 0     | 18 0 0     | .....     |  |
| <b>Upper Story.</b>                                                                                |                                   |           |            |           |  |
| Stone columns ... ..                                                                               | No. 12                            | 12 0 0    | 144 0 0    | .....     |  |
| Cut stones over the pillars' heads ...                                                             | .....                             | 1 4 0     | 150 0 0    | .....     |  |
| Contingencies ... ..                                                                               | .....                             | .....     | 534 15 6   | .....     |  |
| <b>Two Workshops with truss roof.</b>                                                              |                                   |           |            |           |  |
| Rough stone in chunam ... ..                                                                       | Cubic yards. 713 $\frac{1}{2}$    | 3 0 0     | 2,140 11 6 | .....     |  |
| Flooring with brick on edge, &c. ...                                                               | Squares. 86 $\frac{1}{100}$       | 7 4 0     | 628 12 8   | .....     |  |
| Excavating foundations and filling the basement ...                                                | .....                             | .....     | 120 0 0    | .....     |  |
| Cut stones over the pillars' heads ...                                                             | No. 38                            | 1 4 0     | 47 8 0     | .....     |  |
| Contingencies ... ..                                                                               | .....                             | .....     | 968 7 6    | .....     |  |
| <b>Five Radical block of cells.</b>                                                                |                                   |           |            |           |  |
| Rough stone in chunam ... ..                                                                       | Cubic yards. 11,027 $\frac{1}{2}$ | 3 0 0     | 33,352 9 3 | 565       |  |
| Arch work in chunam over the doors ...                                                             | .....                             | .....     | 35 2 6     | .....     |  |
| Do. do. with brick in chunam ...                                                                   | Cubic feet. 65,812 $\frac{1}{2}$  | 0 4 0     | 16,453 2 0 | 2,700     |  |
| Centrings ... ..                                                                                   | .....                             | .....     | 2,400 0 0  | .....     |  |
| Cornice work in chunam ... ..                                                                      | Cubic feet. 2,512 $\frac{1}{2}$   | 0 4 0     | 628 2 0    | 92        |  |
| Terracing with brick on edge, &c. ...                                                              | Squares. 25 $\frac{1}{100}$       | 22 0 0    | 560 15 10  | .....     |  |
| Putting jelly, two courses flat tiles, and plastering three coats of chunam over the arched roof.  | .....                             | 10 15 3   | 3,138 1 2  | .....     |  |
| Flooring with brick on edge, &c. ...                                                               | Squares. 307 $\frac{1}{100}$      | 7 4 0     | 2,229 6 0  | 40        |  |
| Excavating foundations and filling the basement ...                                                | .....                             | .....     | 600 0 0    | .....     |  |
| Contingencies ... ..                                                                               | .....                             | .....     | 8,030 1 3  | .....     |  |
| <b>Two Solitary cells for women.</b>                                                               |                                   |           |            |           |  |
| Rough stone in chunam ... ..                                                                       | Cubic yards. 1,513 $\frac{3}{4}$  | 3 0 0     | 4,541 5 4  | .....     |  |
| Flooring with brick on edge, &c. ...                                                               | Squares. 54 $\frac{1}{100}$       | 7 4 0     | 392 5 10   | .....     |  |
| Excavating foundations and filling the basement ...                                                | .....                             | .....     | 140 0 0    | .....     |  |
| Contingencies ... ..                                                                               | .....                             | .....     | 1,016 3 10 | .....     |  |

# Works Department, 3rd April 1865.

following:—

DISTRICT.

Rajahmundry for the month of February 1865.

| FORMED IN THIS MONTH. |           | WORK PERFORMED UP TO THIS MONTH. |           |             | Remarks.                                                                                 |
|-----------------------|-----------|----------------------------------|-----------|-------------|------------------------------------------------------------------------------------------|
| Rate.                 | Amount.   | Quantity.                        | Rate.     | Amount.     |                                                                                          |
| RS. A. P.             | RS. A. P. |                                  | RS. A. P. | RS. A. P.   |                                                                                          |
| 2 9 3                 | 12 14 3   | 1,452                            | 2 6 9     | 3,518 2 8   | No. 2. Terrace roof Workshop: walls and pillars completed.                               |
| .....                 | 74 13 6   | .....                            | .....     | 384 0 11    | No. 2. Women cells: walls raised 5 feet.                                                 |
| .....                 | 69 7 10   | .....                            | .....     | 196 0 9     | No. 3. Radial block: 60 iron doors have been set in building, and walls raised 11½ feet. |
| .....                 | .....     | 114                              | 1 5 0     | 149 7 7     | Floors laid in 20 cells, and one of the end cells terraced.                              |
| 5 7 0                 | 10 3 1    | 41                               | 1 9 8     | 65 11 11    | No. 4. Truss roof Workshop: walls completed.                                             |
| .....                 | 5 7 0     | .....                            | .....     | 546 1 11    | No. 5. Radial block: work completed with the exception of putting jelly over arches.     |
| .....                 | 21 0 0    | .....                            | .....     | .....       | No. 6. Terrace roof Workshop: 45 squares of terrace work done.                           |
| .....                 | 8 3 3     | 149                              | *3 1 0    | 456 4 8     | No. 7. Radial block: jelly being put over arches.                                        |
| .....                 | 35 14 4   | .....                            | .....     | 62 7 8      | No. 8. Truss roof Workshop: bressummers being laid.                                      |
| 0 0 7                 | 1 8 9     | 40                               | 0 2 8     | 6 11 3      | No. 9. Radial block: cross wall raised 5 feet.                                           |
| .....                 | .....     | .....                            | .....     | 8 6 8       | No. 10. Truss roof Workshop: walls completed.                                            |
| .....                 | 26 2 1    | 289                              | 1 13 6    | 532 13 3    | No. 11. Radial block: wall built up to basement.                                         |
| .....                 | .....     | 152                              | 0 0 9     | 7 4 9       | No. 12. Women cells: walls raised 5 feet.                                                |
| .....                 | 37 7 11   | .....                            | .....     | 100 0 6     | No. 12. Terrace roof Workshop: walls and pillars raised 5 feet.                          |
| .....                 | 9 7 9     | .....                            | .....     | 74 9 1      | Centre Warder: walls are up and stone columns built up to 4 feet.                        |
| .....                 | 1 3 0     | .....                            | .....     | 1 3 0       | Compound walls 718 cubic yards of masonry work performed.                                |
| .....                 | 11 9 5    | .....                            | .....     | 17 9 5      | Towers: foundations of two Towers completed.                                             |
| .....                 | 2 2 3     | .....                            | .....     | 2 2 9       | * Stone, &c., remain in hand.                                                            |
| .....                 | 59 2 5    | .....                            | .....     | 124 3 4     |                                                                                          |
| .....                 | 2 13 2    | 696                              | 2 4 3     | 1,575 4 11  |                                                                                          |
| .....                 | 60 7 0    | .....                            | .....     | 143 2 8     |                                                                                          |
| .....                 | .....     | .....                            | .....     | 128 11 9    |                                                                                          |
| .....                 | 11 5 11   | .....                            | .....     | 13 7 0      |                                                                                          |
| .....                 | 84 11 3   | .....                            | .....     | 276 4 1     |                                                                                          |
| 1 0 1                 | 570 6 4   | 7,792                            | 2 11 4    | 21,172 11 7 |                                                                                          |
| .....                 | 2 11 0    | .....                            | .....     | 5 3 6       |                                                                                          |
| 0 1 4                 | 224 3 6   | 22,186                           | 0 2 5     | 3,350 13 2  |                                                                                          |
| .....                 | 55 5 11   | .....                            | .....     | 701 9 10    |                                                                                          |
| 0 8 6                 | 48 11 11  | 998                              | 0 5 2     | 321 11 8    | Brick, &c., are at hand.                                                                 |
| .....                 | 4 13 3    | .....                            | .....     | 159 2 8     |                                                                                          |
| .....                 | 25 8 9    | .....                            | .....     | 71 12 9     |                                                                                          |
| 1 4 6                 | 51 4 3    | 153                              | 10 3 7    | 1,564 13 2  | Brick remain in hand.                                                                    |
| .....                 | .....     | .....                            | .....     | 809 15 9    |                                                                                          |
| .....                 | 45 14 6   | .....                            | .....     | 3,623 4 5   |                                                                                          |
| .....                 | 10 0 0    | 987                              | 2 6 3     | 2,360 5 5   |                                                                                          |
| .....                 | 135 6 4   | .....                            | .....     | 135 6 4     |                                                                                          |
| .....                 | .....     | .....                            | .....     | 143 4 4     |                                                                                          |
| .....                 | 102 4 3   | .....                            | .....     | 425 1 2     |                                                                                          |

# Proceedings of the Madras Government, Public

## Progress Report of the

| ESTIMATE.                                               |              |           |             | WORK PER.  |
|---------------------------------------------------------|--------------|-----------|-------------|------------|
| Items.                                                  | Quantity.    | Rate.     | Amount.     | Quantity.  |
| <i>Enclosure walls.</i>                                 |              |           |             |            |
| Rough stone in chunam ...                               | Cubic yards. | RS. A. P. | RS. A. P.   | 718        |
| Broken bottle in do. ...                                | Squares.     | 3 0 0     | 14,328 14 2 | .....      |
| Excavating foundations and filling the basement ...     | .....        | 0 2 0     | 930 0 0     | .....      |
| Contingencies ...                                       | .....        | .....     | 150 0 0     | .....      |
| <i>Banquits, &amp;c.</i>                                |              |           |             |            |
| Broken bottle in chunam ...                             | Squares.     | .....     | 1,552 5 1   | .....      |
| <i>Front gate and wooden railings.</i>                  |              |           |             |            |
| Wooden railings complete ...                            | .....        | 0 2 0     | 615 0 0     | .....      |
| Masonry work ...                                        | R. feet.     | .....     | .....       | .....      |
| <i>Well.</i>                                            |              |           |             |            |
| Earthwork ...                                           | .....        | 2 8 0     | 3,250 0 0   | .....      |
| Do. ...                                                 | .....        | .....     | 560 0 0     | .....      |
| Do. ...                                                 | Cubic yards. | .....     | .....       | .....      |
| Do. ...                                                 | do.          | 2,287     | 0 1 4       | 190 9 4    |
| Do. ...                                                 | do.          | 620       | 0 1 6       | 58 2 0     |
| Baling water and sinking the well frame ...             | do.          | 2,118 1/2 | 0 2 5       | 320 0 0    |
| Value of well frame ...                                 | do.          | 2,400     | 0 7 0       | 1,050 0 0  |
| Cut stone in chunam ...                                 | .....        | .....     | 442 10 0    | .....      |
| Do. ...                                                 | .....        | .....     | 483 6 5     | .....      |
| Do. ...                                                 | Cubic yards. | 40-5      | 29 0 11     | 1,167 10 9 |
| Do. ...                                                 | do.          | 40-5      | 22 6 11     | 901 7 1    |
| Do. ...                                                 | do.          | 40-5      | 18 0 4      | 724 2 9    |
| Do. ...                                                 | do.          | 16-2      | 17 8 0      | 251 4 9    |
| Do. ...                                                 | do.          | 21-3      | 17 8 0      | 421 15 1   |
| Filling in the outside of steening ...                  | do.          | 36-4      | 16 14 0     | 610 5 0    |
| Contingencies ...                                       | do.          | 6,600     | 0 1 0       | 412 8 0    |
| Clearing jungle ...                                     | .....        | .....     | 355 14 10   | .....      |
| Total ...                                               | .....        | .....     | .....       | .....      |
| Unadjusted advance remaining at the end of Feb. 1865... |              |           |             |            |
| Total ...                                               | .....        | .....     | .....       | .....      |

WALTAIE,  
18th March 1865.

# Works Department, 3rd April 1865.

## Central Jail, &c.—(Concluded.)

| FORMED IN THIS MONTH. |           | WORK PERFORMED UP TO THIS MONTH. |           | Remarks.       |
|-----------------------|-----------|----------------------------------|-----------|----------------|
| Rate.                 | Amount.   | Quantity.                        | Rate.     |                |
| RS. A. P.             | RS. A. P. |                                  | RS. A. P. |                |
| .....                 | 2,321 7 7 | 718                              | 4 12 6    | 3,434 5 0      |
| .....                 | .....     | .....                            | .....     | 444 9 10       |
| .....                 | 8 0 3     | .....                            | .....     | 48 7 3         |
| .....                 | 285 10 8  | .....                            | .....     | 386 8 4        |
| .....                 | 19 0 0    | .....                            | .....     | 31 5 5         |
| .....                 | .....     | .....                            | .....     | 77 12 0        |
| .....                 | .....     | .....                            | .....     | 2 5 6          |
| .....                 | .....     | 2,287                            | 0 1 4     | 190 9 4        |
| .....                 | .....     | 620                              | 0 1 6     | 58 2 0         |
| .....                 | .....     | 2,118 1/2                        | 0 2 5     | 320 0 0        |
| .....                 | .....     | 2,400                            | 0 7 0     | 1,050 0 0      |
| .....                 | .....     | .....                            | .....     | 462 10 0       |
| .....                 | .....     | .....                            | .....     | 483 6 5        |
| .....                 | .....     | 40-5                             | 29 0 11   | 1,167 11 8     |
| .....                 | .....     | 40-5                             | 22 6 9    | 901 1 8        |
| .....                 | .....     | 40-5                             | 18 1 10   | 727 14 10      |
| .....                 | .....     | 16-2                             | 17 0 9    | 274 0 0        |
| .....                 | .....     | 21-3                             | 17 4 6    | 416 9 7        |
| .....                 | .....     | 28                               | 17 1 5    | 478 8 0        |
| .....                 | 3 8 6     | 6,543 1/2                        | 0 1 0     | 392 7 6        |
| .....                 | .....     | .....                            | .....     | 347 7 11       |
| .....                 | .....     | .....                            | .....     | 181 2 1        |
| .....                 | 4,460 5 8 | .....                            | .....     | 55,291 10 11   |
| .....                 | .....     | .....                            | .....     | 55,733 5 0     |
| .....                 | .....     | .....                            | .....     | 1,11,024 15 11 |

(Signed) J. G. RYVES, Captain, R. E.,  
Superintending Engineer, 1st Division.

*Proceedings of the Madras Government, Public Works Department,  
3rd April 1865.*

No. 17.

ORDER THEREON, 3rd April 1865, No. 896.

**CIVIL WORKS.**

Communicated to the Judicial Department.

(True Extract.)

(Signed) CHARLES A. ORR, Colonel, R. E.,  
Secretary to Government.

To the Judicial Department.

Exd. S. T. Augustin.

*Civil Works*

*896*

*Communicated to  
the Judicial Department*

*Chief Clerk  
2nd April/65*

*To the Judicial Dept.*

*Sept. 4th April.*

Proceedings of the Madras Government, Public Works Dept.  
3rd April 1865.

44-1855  
No. 9 of 1855  
From the Superintendent Engineer

The Superintendent Engineer  
P. Division

The Secretary Government  
S. D. P.  
Madras.

Recd 18<sup>th</sup> March 1865  
Recd 19<sup>th</sup>  
Recd 20<sup>th</sup>

Proposed Report of the Central  
Rail at Rajahmundry  
for the month of July 1866.

+ 15 +

With an order.

7.16.17

896-32 of June 1865