

(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. 1350

Press

~~Misc~~

B m. 370-71

Dated 18 5 1865.

Not to be folded or roughly handled

15

*Proceedings of the Madras Government, Public Works Department,
18th May 1865.*

No. 370.

Read the following:—

Report of progress of work done on the Lawrence Asylum works, during the Quarter ending 30th April 1865, as called for in G. O. No. 1,138, dated 21st April 1864, dated Ootacamund, 5th May 1865, No. 9.

Expenditure.

1. The total expenditure as shown by the Progress Report during the past quarter is Rupees 31,536-15-4, for which work as follows has been done.

Workshops.

2. The workshops have been entirely completed, and are all in use as such.

Servants' Houses.

3. The block of servants' houses reported as nearly completed in last has been finished, the brick-work of another block finished, and the wood-work of roof up. This completes the forty houses considered necessary for the native servants of the Institution; the houses are, in the meanwhile, utilized as quarters for European Overseers and others employed on the works; the size of each room is 10 + 8, floors are boarded, and there is a fine fire-place in each room.

Male Asylum site.

4. The site for the Boys' Asylum is entirely dug out, 6,000 cubic yards having been done during the quarter by convicts; the total excavation for this site has been 31,802 cubic yards.

Female Asylum site.

5. The excavation of the other site has also been proceeded with, 13,464 cubic yards having been dug by convicts, and 2,595 cubic yards by contractors, which added to the work previously done gives a total of 17,129 cubic yards excavated up to date.

Bricks and tiles.

6. In the brickfields 3,92,362 bricks have been made, 5,49,535 burned, and 29,521 issued to buildings. A steam brick-making machine with 10-H. P. horizontal engine and boiler have been received from Madras, the boiler taken down to its place in the brickfields and fitted on its bed, flues and a chimney built, and the engine house with an adjoining room for brick-making machine very nearly completed. Machinery to work the Pug Mills of the hand brick-making machines now in use on the works by steam has been received from Madras, and will be fitted up immediately.

Tramway.

7. The rails are laid nearly the whole length of the line, one stationary engine with winding gearing drum, &c., has been fitted on the top of the incline and will be ready for work shortly.

Machinery.

8. The planing machine is in working order, and a man is being taught how to work. An engine for blowing the Smith's furnaces has been set up, the fan will be fitted and used immediately.

*Proceedings of the Madras Government, Public Works Department,
18th May 1865.*

Lime. 9. 285 parabs of slaked lime have been purchased, and 4,362 parabs of lime-stone have been brought up from the low country at a cost of Rupees (2-2-0) two and annas two per parah for carriage.

Timber. 10. 659 beams have been carted out from the Government Timber-yard at Ootacamund by the contractors, who could have brought much more if the Forest Department could have supplied a larger quantity, which however they were unable to do.

Roads. 11. The roads generally have been kept in repair, and the road to the Boys' Workshop metalled.

Plantation. 12. Fifty convicts have been daily employed in preparing ground for planting operations.

Sundry works. 12. Another row of thatched houses for Artificers employed on the works has been erected.

Plans and Estimates. 13. The revised Plans and Estimates for the Lawrence Asylum buildings are in a forward state, and will be submitted immediately.

(Signed) W. FAREWELL, Major,
Executive Engineer.

(Signed) G. W. WALKER, Lieut.-Colonel, R. E.,
Superintending Engineer, 7th Division.

No. 371.

ORDER THEREON, 18th May 1865, No. 1,350.

CIVIL WORKS, No. 51.

Ordered to be communicated to the Home Government.
(True Extract.)

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

To the Superintending Engineer, 7th Division.
" Educational Department.

Exd. S. T. Augustin,

M. 9

Quarantine Engineer's Office
Kilgherries
Ootacamund 5th May 1865

Report of progress of work done on the Lawrence Asylum works during the Quarter ending 30th April 1865. As called for in G. O. No. 1130 dated 21st April 1864.

Expenditure

Workshops

Servants' Houses

Male Asylum Site

Female Asylum Site

Bricks and Tiles.

The total expenditure as shewn by the Progress Report during the past Quarter is Rupees 31536. 15. 4. for which work as follows has been done.

The workshops have been entirely completed, and are all in use as such.

The Block of Servants' houses reported as nearly completed in last has been finished, the Brickwork of another block finished and the woodwork of roof up, this completes the 40 houses considered necessary for the native Servants of the Institution, the houses are in the mean while utilized as quarters for European Overseers and others employed on the works, the size of each room is 10x8 floors are boarded and there is a fire place in each room.

The site for the Boys Asylum is entirely dug out, 6000 yards having been done during the quarter by Convicts, the total excavation for this site has been 31802 1/2 yards.

The Excavation of the other site has also been proceeded with, 13464 Cysds having been dug by Convicts and 2595 Cysds by Contractors which added to the work previously done gives a total of 17129 1/2 yards excavated up to date.

In the Brickfields 392362 Bricks have been made, 549535 burned and 29521 issued to Buildings. a Steam Brickmaking Machine with W.H.P. horizontal Engine and boiler have been received from Madras, the boiler taken down to its place in the Brickfields and fitted on its bed, flues and a chimney built and the Engine house with an adjoining room for brick making Machine very nearly completed. Ma-

chimney to work the Eng. Mills of the hand brick making machines now in use on the works by steam has been received from Madras and will be fitted up immediately.

The rails are laid nearly the whole length of the line, 1 stationary engine with winding gearing drum &c. has been fitted on the top of the incline and will be ready for work shortly. Tramway

The Planing Machine is in working order and a man is being taught how to work. an engine for blowing the Smith's furnaces has been set up the fan will be fitted and used immediately. Machinery.

285 Punks of slaked lime have been purchased and 4362 parabs of lime stone have been brought up from the low country at a cost of Rupees (2.2.0) two annas two pice per parabh for carriage. Lime.

659 Beams have been Carted out from the Government timber yard atootacamund by the Contractors who could have bought much more ~~more~~ if the Forest Department could have supplied a larger quantity, which however they were unable to do. Timber

The roads generally have been kept in repair and the road to the boys workshop metalled. Roads

Fifty coolies have been daily employed in preparing ground for planting operations. Plantation

and the row of thatched houses for sundry workmen employed on the works has been erected.

The revised plans and estimates for the Ammeri bazar buildings are in a final state and will be submitted immediately. Plans & Estimates

W. H. M. Major
Executive Engineer
M. H. K. J.
Superintendent

Cafey in saddle & Co.
By 23rd May 1832

No 370-371

12th May 1865 - Dr. 15th

13th May 1865 - 18th May 1865

With an order

Report of Paymaster General
done on the 1st of June 1865
with a return to the same on the
30th of June 1865.

1819

of 5th May 1865
to the Secretary to the
Board of Trade

The Secretary to the
Board of Trade
London

18th May 1865
The Secretary to the
Board of Trade
London

Consolidate

Civil Works

1850
1850

communicated to the Home
Government.

18th May 1865
The Secretary to the
Board of Trade
London
1850
1850

1850
1850