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## MADRAS RECORD OFFICE.

Government of Madras.

*Public Works* DEPARTMENT.

G.O. No.

87

Press

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188 189

Dated

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1865.

Not to be folded or roughly handled

12

*Proceedings of the Madras Government, Public Works Department,  
11th January 1865.*

No. 188. Read the following letter from Colonel A. J. M. BOILEAU, R. E., Superintending Engineer, 4th Division, to Colonel C. A. ORR, R. E., Secretary to Government, Public Works Department, dated Madras, 28th December 1864, No. 4,978:—

SIR,

1. At the latter end of last month the attention of the Assistant Engineer Northern Range, Presidency, was directed by the Commissary General to the dangerous condition of the Lightning Conductors attached to the Commissariat Office, and as two of them were found to be very unsafe he had them at once removed. Subsequently, measures were taken by the Assistant Engineer for the removal of the other Lightning Conductors with a view to their re-construction on a safer and more efficient plan.

2. Heretofore the conducting-rods were supported on triangular frames of timber, but they are now being attached to the several buildings, which they are required to protect, by brackets in the manner ordered by the Chief Engineer in his Circular 8th February 1856, and to be found illustrated at page 240 of Grant's Book, and as carried out in the chimneys of the Incorporating Mills at the Gun Powder Manufactory.

3. The wood for the brackets is being taken from the former frames; the only expense therefore to be incurred is that for the labor of removing and re-erecting the rods and cutting up the timber, which the Assistant Engineer estimates to amount to Rupees 185.

4. The execution of the work on emergency, I have authorized; and I have now the honor to recommend that sanction may be given for the transfer of the undermentioned savings to meet the estimated cost:—

| Name of work.                                                                                                                                     | Amount of Estimate. | When and by whom sanctioned.           | Expenditure to 30th April 1864. | Allotment for 1864-65. | Probable expenditure in 1864-65. | Savings on allotment. | Amount of saving proposed to be now appropriated. |
|---------------------------------------------------------------------------------------------------------------------------------------------------|---------------------|----------------------------------------|---------------------------------|------------------------|----------------------------------|-----------------------|---------------------------------------------------|
|                                                                                                                                                   | RS.                 |                                        | RS.                             | RS.                    | RS.                              | RS.                   | RS.                                               |
| Lightning Conductor to the Merchants' Magazine, Black Town.                                                                                       | 770                 | G. O. No. 1,754, dated 17th June 1864. | .....                           | 770                    | 364                              | 406*                  | 56*                                               |
| Constructing 23 ventilators over the arched roof of the casemates at the Artillery Barracks in the Fort.                                          | 300                 | G. O. No. 1,723, dated 13th June 1864. | .....                           | 300                    | 268                              | 32                    | 32                                                |
| Putting up of 7 wooden rails, ventilators, over the doorways and constructing 3 bolt screens in the verandah, &c., European Barracks in the Fort. | 335                 | G. O. No. 2,009, dated 12th July 1864. | .....                           | 335                    | 301                              | 34                    | 34                                                |
| Making certain alterations to the Charcoal Godown for storing Anthracite coal at Gun Powder Manufactory.                                          | 245                 | G. O. No. 230, dated 27th Jan. 1863.   | 174                             | 71                     | .....                            | 71                    | 63<br>185                                         |

\* The difference, Rupees 350, between these two sums, was appropriated in G. O. No. 3,629, dated 19th December 1864.

No. 189.

ORDER THEREON, 11th January 1865, No. 87.

Sanctioned accordingly.

(True Extract.)

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

To the Superintending Engineer 4th Division.

" Accountant General.

" Controller of Public Works Accounts.

Exd. S. T. Augustin.

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Sanctioned accord =

single =  
JH  
JH

AB

Chepault  
11<sup>th</sup> January 1865  
The Sup. Engineer  
4:30  
Asst General  
Contractor of P. M. Sects

X 22

Dec 12<sup>th</sup> January 1865

To 1864 Depto  
Pro. of Conts for January  
From No 5548.  
The Supy Engineer & Gen  
To The Secretary to Government  
Date 28 Dec 1864  
Recd 31  
No 4978.

Requests permission to  
transfer of funds to meet the  
estimated cost of Rs 185 for  
altering the Lightning Conductor  
attached the Communication  
Office.

No 188-189

65 January 1865 No 95

With an order  
2087-11 January 1865