

20-2020

Confidential



**पूर्व तट रेलपथ EAST COAST RAILWAY**  
**(सतर्कता विभाग VIGILANCE DEPARTMENT)**

महाप्रबंधक(सतर्कता) का कार्यालय  
प्रथमतल, रेलसदन, चंद्रशेखरपुर, भुवनेश्वर.-17  
Office of the General Manager (Vig)  
1<sup>st</sup> Floor, Rail Sadan,  
Chandrasekharpur, Bhubaneswar- 17,  
Fax No. : BSNL: 0674-2301328, Rly.: 50702

No: ECoR/Vig-3/EL/PC/66/20/ 2891

Dated: 17.11.2020

To  
Principal Chief Electrical Engineer,  
East Coast Railway,  
Bhubaneswar.

Sub: System improvement on provision of metering units at sub-stations of  
domestic electricity supply;

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During vigilance check of quarters at Rail Kunj and Rail Kutir on 19.02.2020, it was seen that there was glaring difference between actual consumption and metered consumption either due to defective meter or due to wrong reading.

In the above context, the following system improvements are recommended:

1. Separate metering unit may be installed at each Electric sub-station for staff quarter loads and office loads (Office load may include power supply to different Railway Offices, street lights, Pump houses etc.)
2. Monthly reconciliation of the reading in sub-station meter be done with sum total of meter readings in dwelling units. Any difference beyond tolerance limit should lead to a check to find out the reason and to rectify the same.
3. In all new works ,metering units should be installed at the panel boards or main panel boards of the buildings with lock and seal so that the meter reader can take the readings without opening the house or panel boards.
4. Power supply should be disconnected from the quarter at the time of vacation and it can be restored only after occupation,

The action taken in this regard may be intimated to this office for record.

This has the approval of SDGM/ECoR.

  
17.11.2020  
(R.K.Panda)

Dy. Vigilance Officer (S&T)  
कृते महाप्रबंधक (सतर्कता)  
for General Manager (Vig.)