Government of India
Ministry of Railways
(Railway Board)

No. 2012/Elect(G)/150/4/Pt-VI **New Delhi, Dated: 16th May'2018**

General Manager
All Indian Railways & PUs

Sub: Provision of New Platform Shelters, Workshops & Maintenance Depot Sheds and their replacement with Solar Panels.

As part of Railway's Solar mission to reduce dependence on fossil fuel, one 16KW Solar Panel has been provided at Sahibabad Railway Station on Northern Railway where solar panels itself provide shelter/shed. These solar panels have been used as platform shelter and generate renewable energy for use on Railway station.

Railway may provide shelters/platforms using solar panels in place of conventional sheds/shelters during new works/replacements of old dilapidated structures. These shall be provided in the developer mode without any investment from Railways on capital cost or on operation and maintenance of solar plant by signing Power Purchase Agreement (PPA) with the developer. Financial model to be followed will be PPP mode through open competitive bidding in favour of lowest tariff offered.

Railway shall plan for provision of solar panels as sheds/shelters based on consumption of energy generated from the plant at local level and with appropriate net metering system as per State Electricity Regulatory Commission (SERC).

This issues with the approval of Board (MTR, ME, FC).

(Punit Agrawal)
Director Electrical Engg./PS

No. 2012/Elect(G)/150/4/Pt-VI

Copy to: PFAs/All Zonal Railways and PUs.

For Financial Commissioner

Copy to: PCEs/All Zonal Railways and PUs.

Director (Station Dev. Engg)

No. 2012/Elect(G)/150/4/Pt-VI New Delhi: 16th May'2018

Copy to:

i. PCEE/All Indian Railways and PUs.
ii. CEO/REMCL

रेल मंत्रालय
Ministry of Railways
रेलवे बोर्ड/Railway Board
अनुलग्नक सहित जारी
Issued with Enclosure
हस्ताक्षर 23/5/18
Signature.....
जारी की तिथि.....

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