

## **Ongoing Projects of Electrical(G) over ECR**

### **1. Provision of Escalators :-**

There is provision of 29 Nos. Escalators in ECR. LOA issued to M/s Johnson lift Pvt. Ltd. on 04.10.2016 & PO issued on dtd. 24.03.2017. Engg. works are in progress at BXR,PNBE MGS, Gaya & SPJ.

### **2. Provision Lifts:-**

There is provision of 34 Lifts. Tender awarded for all lifts by divisions, LOA issued for 30 nos lifts to M/s Johnson lift Pvt. Ltd. And 04 nos lifts to M/s Techno craft. Work is under progress at Hajipur, Samastipur, Darbhanga and Mughalsarai.

At HJP (01 no.) Lift installed at PF-1, Testing & commissioning is under process .

At SPJ (01no.) - Lifts installed at PF-7, Testing & commissioning is under process.

Lifts installed at PF-1, Covering/sheding work under progress.

At DBG (01 no)- Civil work is under Progress.

At MGS (01 no)- Civil work is under Progress.

### **3. Harnessing of Solar Power :-**

(a) 2x500 Kwp has been sanctioned for East Central Railway. 500 KWP each at GM office/Hajipur & Danapur (DRM office & Railway hospital ) have been identified.

GM Office, Hajipur (500 KWp):- LOA issued to M/s Real value Engg & Services, Chattisgarh on 01.05.2017, PPA signed on 15.06.17& Agreement vetted by divisional account.

DRM office/hospital, Danapur (500 KWp):- LOA issued to M/s Real value Engg & Services, Chattisgarh on 20.03.2017, PPA signed on 23.09.17 & Agreement vetted by divisional account.

(b) 5.79 MWp (54 locations) at rooftops of Rly buildings over ECR. LOA issued to M/s Azure Power Rooftop Pvt Ltd through REMCL on 13.10.17, signing of PPA under process.

### **4. Implementation of Energy Efficiency Project at all stations and service buildings over ECR by EESL.**

i) Provision of 100% LED lights at stations:- All 526 nos. electrified stations have been provided with 100% LED lights at stations.

ii) Provision of 100% LED lights at all service buildings:- Proposal vetted by divisional account & Agreement done with EESL.