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### **Press Release**

# Delhi Chief Minister Inaugurates BRPL' Fatehpur Beri Grid in South Delhi

Also unfurls the national flag atop a 35 meter high mast at Nehru Place Office

- · Grid to benefit a population of around 3 lakh
- State of the art Grid sub station is unmanned and equipped with the next generation distribution technologies
- Constructed at a cost of around Rs 45 crore
- Distribution capacity increased by 50 MVA to take care of future needs of the area

New Delhi: Delhi's power demand has been increasing at around 4-5% annually. In view of this increasing power demand, BSES Rajdhani Power Limited (BRPL) has been continuously future proofing its distribution infrastructure in both South and West Delhi. Fatehpur Beri Grid, its newest, is a testimonial to these efforts.

Delhi Chief Minister Shri Arvind Kejriwal, today, inaugurated BRPL' 66/11 KV Grid Sub Station at Fatehpur Beri in South Delhi, which will benefit around 3 lakh residents. Before doing so, he visited BRPL' Head Office in Nehru Place and unfurled the national flag atop a 35 meter high mast and also inspected Bijli Diji Seva Kendra, situated in the discom's premises. At both the venues, he was accompanied by the Delhi's Hon'ble Power Minister, Shri Satyendar Jain.

Hon'ble MLAs Shri Avtar Singh, Shri Saurabh Bhardwaj, Shri Sahi Ram, Shri Madan Lal and Shri Praveen Kumar were present during unfurling of the national flag and visit to the Digi Seva Kendra at BRPL' office. Hon'ble MLA Shri Kartar Singh and senior officials from the Delhi Government graced the inauguration of the Fatehpur Beri Grid. BRPL CEO Shri Amal Sinha led the BRPL team.

### Fatehpur Beri Grid: To benefit ~ 3 lakh residents

**Speaking at the inauguration, Shri Amal Sinha, CEO BRPL said,** "We are very confident that not only will BRPL continue to meet the ever increasing power needs of the area, but also continue to partner in the development of the national capital. Commensurate with Delhi's growing appetite for power, its electricity infrastructure must also keep pace"

"Constructed at a cost of around Rs 45 crore, this 66/11 KV – 50 MVA Fatehpur Beri Grid Sub Station - is extremely critical to power the growing needs of the fast developing areas of South Delhi. Post it's commissioning, the Grid Sub Station capacity in the area has increased by 50 MVA. It will augment the network and further improve the power supply in areas like Fatehpur Beri, Chandan Hole, Bhati Mine, Chattarpur Farms, Dera Bhati and Asola and benefit a population of around 3 lakh", added Shri Sinha.

Features of the Grid



This Grid Sub Station is equipped with the next generation distribution technologies and conforms to stringent international standards. The Grid Sub Station will be unmanned and will be remotely controlled from the Supervisory Control and Data Access (SCADA). The Grid also includes class leading features like 66 KV power cables with built in Fiber Optic Connectivity, Air Insulated Sub Station (AIS) and N-1 loading compliance.

Size of the Grid Sub Station can be gauged from the fact that around 36 Kms of cable has been laid during its construction. The setting-up of this Grid will greatly reduce the length of the feeders by around 50%, which will help in further improving the power reliability for the residents.

## Network Augmentation in the Area

The network capacity in the area was 80 MVA. Post commissioning of the grid, it has increased by 50 MVA to 130 MVA – enough to power the present and the future needs of the area. During the FY 2017-18, BRPL invested Rs 52 crore, including the cost of the Grid, to augment the distribution network in the area. Looking at the increase in the power demand in the area, during FY 2018-2019, the discom plans to invest a capex of around Rs 12 crore in the Fatehpur Beri area, to further strengthen the network by undertaking several activities, including augmenting 26 Distribution Transformers by around 8 MVA and laying 20 kms of additional LT network.

Having said that, to meet the ever growing power needs of the region, BRPL will need to construct another Grid (and ancillary infrastructure) in the area extending till the Gurgaon border. But to do so, we would be requiring land and requisite right-of-way permissions to erect 'power conductor towers' in areas, some of which have been demarcated as forest/ ridge area. For this, we need active support from the authorities and stakeholders.

#### Delhi CM unfurls the national flag at BRPL Head Office

At BRPL' Nehru Place office, the Hon'ble Chief Minister of Delhi, Shri Arvind Kejriwal, unfurled the national flag atop the 35 meter high flag mast erected at the premises. During the flag hoisting ceremony, the patriotic song *Jhanda Uncha Rahe Hamara* (written by the poet Shri Shyamlal Gupta) was played, followed by the national anthem.

After this, the Hon'ble Chief Minister also visited BRPL' Bijli Digi Seva Kendra, situated in the same premises.

BSES has been tailoring its services in line with 'Ease of doing business'. As part of this, the discom is rolling-out Digi Seva Kendras (DSK) - state-of-the-art centres modelled on the line of Passport Seva Kendras. These DSKs offer quick, convenient and hassle free single window services to customers, who can apply for a host of services like new connection, load/ name/ category change etc.

BRPL & BYPL are premier distribution companies and Joint Ventures between Reliance Infrastructure Limited and GoNCTD





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