**ANNEXURE A4**

**LIST OF SCADA POINTS TO BE MADE AVAILABLE TO SLDC & RLDC**

*(SLDC/ RLDC would need all MW and MVAr data, voltage and frequency of all the buses, all the breaker and isolator positions, OLTC tap positions, Main-1/Main-2 protection operated signals, DC side SCADA data in case of HVDC station, data for FACTS Devices/ESS/Bulk Consumers as per requirement. For detailed list of points, Guidelines on “Interface requirements” under the Central Electricity Regulatory Commission (Communication System for inter-state transmission of electricity) Regulations, 2017 shall be followed). However, some other parameters might need to be provided as per Control Centre requirement based on the SLD and site condition)*

**<Name of the User>**

**CEA Unique Registration Number (applicable for generating units):**

**Name of User :**

**Name of Substation :**

**Name of the power system element to be charged :**

**Main Data Communication Channel :**

**Alternate Data Communication Channel :**

**IEC Address File Uploaded (YES /NO) :**

**LIST OF SCADA POINTS TO BE MADE AVAILABLE :**

|  |  |  |
| --- | --- | --- |
| **Sl No** | **List of SCADA Points to be made available** | **IEC Address** |
| 1 | Analog Point | |
|  |  |  |
|  |  |  |
| 2 | Digital Point | |
|  |  |  |
|  |  |  |
| 3 | SOE | |
|  |  |  |
| 4 | Protection |  |
|  |  |  |

**(Name and Designation of the authorized person with official seal)**

**(not below the rank of Assistant General Manager or equivalent)**

**Place: Date:**