**ANNEXURE: A2(b)/ FORMAT IC**

**DETAILS OF THE ELEMENTS EXPECTED TO BE FIRST TIME ENERGISED AND INTEGRATED INTO THE GRID IN THE NEXT SIX (06) MONTHS**

As per Procedure for carrying out Inter-Connection studies of New Power System elements- GRID INDIA dated September 2023

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| 1. **GENERATING UNITS** | | | | | | | | |
| **SL NO** | **REGION** | **STATE/ LOCATION** | **PLANT/ UNIT/ NAME** | **UNIT NO** | **TYPE / SOURCE** | **TOTAL CAPACITY ( MW)** | **ASSET OWNER/ AGENCY** | **EXPECTED COMISSIOINING DATE / MONTH** |
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| 1. **INTERCONNECTING/ GENERATOR/ STATION TRANSFORMER** | | | | | | | | |
| **SL NO** | **REGION** | **STATE/ LOCATION** | **SUBSTATION NAME** | **ICT NO** | **VOLTAGE LEVEL (kV)** | **CAPACITY (MVA)** | **ASSET OWNER/ AGENCY** | **EXPECTED COMISSIOINING DATE/ MONTH** |
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| 1. **SUBSTATION BAYS** | | | | | | | | |
| **SL NO** | **REGION** | **STATE/ LOCATION** | **SUBSTATION NAME** | **BAYS TO BE CHARGED** | **VOLTAGE LEVEL (kV)** | **BUS SWITCHING SCHEME** | **ASSET OWNER/ AGENCY** | **EXPECTED COMISSIOINING DATE/ MONTH** |
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| 1. **TRANSMISSION LINES** | | | | | | | | |
| **SL NO** | **REGION** | **STATE/ LOCATION** | **LINE NAME** | **LENGTH (KM)** | **VOLTAGE LEVEL (kV)** | **RATING (SIL)** | **RATING (THERMAL)** | **EXPECTED COMISSIOINING DATE/ MONTH** |
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| 1. **LILO/ RE-ARRANGEMENT/ RECONDUCTORING OF TRANSMISSION LINES** | | | | | | | | |
| **SL NO** | **REGION** | **STATE/ LOCATION** | **LINE NAME/LILO/RE ARRANGEMENT/ RECONDUCTORIN G AT STATION** | **LENGTH (KM)** | **VOLTAGE LEVEL (kV)** | **BUS SWITCHING SCHEME** | **ASSET OWNER/ AGENCY** | **EXPECTED COMISSIOINING DATE/ MONTH** |
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| 1. **BUS/LINE REACTORS** | | | | | | | | |
| **SL NO** | **REGION** | **STATE/ LOCATION** | **SUBSTATION / LINE** | **BAYS TO BE CHARGED** | **VOLTAGE LEVEL (kV)** | **BUS SWITCHING SCHEME** | **ASSET OWNER/ AGENCY** | **EXPECTED COMISSIOINING DATE / MONTH** |
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**(Name and Designation of the authorized person with official seal)**

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

**Place:**

**Date:**