Amendment-2 (dated:03.05.2024) to RFP Documents for "Network Expansion scheme in Gujarat for drawl of about 3.6 GW load under Phase-I in Jamnagar area" through tariff based competitive bidding process.

| SI. | Clause No.     | Existin                  | g Clause       |                  |         | New/Revised Cl   | ause   |                            |
|-----|----------------|--------------------------|----------------|------------------|---------|--|--------|----------------------------|
| No. |                |                          |                |                  |         |  |        |                            |
| 1   | RFP            | New clause added.        |                |                  | B.1.2   | Switching Scheme   |        |                            |
|     | Specific       |                          |                |                  | xi)     | Jamnagar: Provision of 765 kV                                    |        |                            |
|     | Technical      |                          |                |                  |         | and space provision shall be                                     | e with | the following feeder       |
|     | Requirements   |                          |                |                  |         | distribution.  | ı      |                            |
|     | for Substation |                          |                |                  |         | 765 kV Bus Section-1   |        | 765 kV Bus Section-2       |
|     | Clause no.     |                          |                |                  |         |  |        | (Future)                   |
|     | B.1.2          |                          |                |                  |         | a) 2 nos. of present 765kV                                       | a)     | 6 nos. of future 765kV     |
|     |                |                          |                |                  |         | Line   |        | Line                       |
|     |                |                          |                |                  |         | b) 2 nos. of present   | b)     | 3 nos. of future           |
|     |                |                          |                |                  |         | 765/400kV ICT  |        | 765/400kV ICT              |
|     |                |                          |                |                  |         | c) 2 nos. of present 765kV                                       | c)     | 2 nos. of future 765kV Bus |
|     |                |                          |                |                  |         | Bus Reactor  |        | Reactor                    |
|     |                |                          |                |                  |         | d) 4 nos. of 765kV future  |        |                            |
|     |                |                          |                |                  |         | lines  |        |                            |
|     |                |                          |                |                  |         | e) 1 no. of future 765/400kV                                     |        |                            |
|     |                |                          |                |                  |         | ICT  |        |                            |
|     |                |                          |                |                  |         | Provision of 400kV Bus Section provision shall be with the follo | wing f | •                          |
|     |                |                          |                |                  |         | a) 10 nos. of present 400 kV                                     | a)     | 8 nos. of future 400 kV    |
|     |                |                          |                |                  |         | Line   |        | Line                       |
|     |                |                          |                |                  |         | b) 2 nos. of present 765/400                                     | b)     | 3 nos. of future           |
|     |                |                          |                |                  |         | kV ICT   | ,      | 765/400 kV ICT             |
|     |                |                          |                |                  |         | c) 3 nos. of future 400/220                                      | c)     | 3 nos. of future           |
|     |                |                          |                |                  |         | kV ICT   | ,      | 400/220 kV ICT             |
|     |                |                          |                |                  |         | d) 2 nos. of present Bus   | d)     | 2 nos. of future 400 kV    |
|     |                |                          |                |                  |         | Reactor  | ,      | Bus Reactor                |
|     |                |                          |                |                  |         | e) 1 no. of future 765/400                                       |        |                            |
|     |                |                          |                |                  |         | kV ICT   |        |                            |
| 2   | RFP            | (vii) TSP shall provide/ | undertake nece | essary addition/ | (vii) T |  | nderta | ke necessary addition/     |

| SI.<br>No. | Clause No.            | Existing Clause  |   |  | New/Revised Clause   |  |  |  |
|------------|-----------------------|--|---|--|--|--|--|--|
|            | Specific<br>Technical | modification/ shifting/ re-commissioning etc. of PLCo equipment due to LILO of transmission lines (whereve |   | due t  | modification/ shifting/ re-commissioning etc. of PLCC due to LILO of transmission lines (wherever applicable). |  |  |  |
|            | Requirements          | applicable).   |   |  | SI. No   | Line name  | PLCC configuration   |  |
|            | for Substation        | SI. No   | Line name   | PLCC configuration   | 1.(a)  | Jam Khambhaliya –  | 1 set Analog PLCC + 1 set Digital  |  |
|            | Clause no.<br>D.10.0  | 1.(a)  | Jam<br>Khambhaliya –<br>Jamnagar  | 1 set Analog PLCC + 1 set Digital Protection Coupler at each end after LILO. Existing  |  | Jamnagar 400 kV<br>D/C line [formed<br>after LILO]                     | Protection Coupler at each end after LILO.   |  |
|            |                       |  | 400kV D/C line<br>[formed after<br>LILO]                                | PLCC panels may also be utilized.  | 1.(b)  | Lakadia – Jamnagar<br>400 kV D/C line<br>[formed after LILO]           | 1 set Analog PLCC + 1 set Digital Protection Coupler at each end after LILO.       |  |
|            |                       | 1.(b)  | Lakadia –<br>Jamnagar<br>400kV D/C line                                 | 1 set Analog PLCC + 1 set Digital Protection Coupler at each end after LILO. Existing  | 2.(a)  | CGPL – Jamnagar<br>400 kV D/C line<br>[formed after LILO]              | 1 set Analog PLCC + 1 set Digital Protection Coupler at each end after LILO.       |  |
|            |                       | 2.(a)  | [formed after<br>LILO]<br>CGPL –  | PLCC panels may also be utilized.  1 set Analog PLCC + 1 set   | 2.(b)  | Jetpur – Jamnagar<br>400 kV D/C line<br>[formed after LILO]            | 1 set Analog PLCC + 1 set Digital Protection Coupler at each end after LILO.       |  |
|            |                       | = (0)  | Jamnagar<br>400kV D/C line<br>[formed after<br>LILO]                    | Digital Protection Coupler at each end after LILO. Existing PLCC panels may also be utilized.                                      | 3.(a)  | Kalavad – Jam<br>Khambhaliya 400<br>kV D/C line [formed<br>after LILO] | 1 set Analog PLCC + 1 set Digital Protection Coupler at each end after LILO.       |  |
|            |                       | 2.(b)  | Jetpur –<br>Jamnagar<br>400kV D/C line<br>[formed after                 | 1 set Analog PLCC + 1 set Digital Protection Coupler at each end after LILO. Existing PLCC panels may also be                      | 3.(b)  | Bhogat – Jam<br>Khambhaliya 400<br>kV D/C line [formed<br>after LILO]  | 1 set Analog PLCC + 1 set Digital<br>Protection Coupler at each end<br>after LILO. |  |
|            |                       | 3.(a)  | LILO]  Kalavad – Jam Khambhaliya 400kV D/C line [formed after LILO]     | utilized.  1 set Analog PLCC + 1 set Digital Protection Coupler at each end after LILO. Existing PLCC panels may also be utilized. | New sets of PLCC shall be provided by TSP.   |  |  |  |
|            |                       | 3.(b)  | Bhogat – Jam<br>Khambhaliya<br>400kV D/C line<br>[formed after<br>LILO] | 1 set Analog PLCC + 1 set Digital Protection Coupler at each end after LILO. Existing PLCC panels may also be utilized.            |  |  |  |  |

| SI.<br>No. | Clause No.  | Existing Clause  | New/Revised Clause  |
|------------|---|--|---|
| 3          | RFP Specific Technical Requirements for Substation Clause no. B.1.2, Note (ix). | ix) Extension of 400kV Jam Khambhaliya (GIS): Existing SLD & GA of Jam Khambaliya S/S has been attached at clause B.5.0. TSP shall construct new diameters for termination of Transmission lines under present scope meeting the requirement of point (i) above. | (ix) Extension of 400kV Jam Khambhaliya (GIS): Existing SLD and GA of Jam Khambaliya S/S has been attached at clause B.5.0. TSP shall construct 04 (four) new diameters meeting the requirement of point (i) above for termination of 03 (three) Double Circuit Transmission lines under present scope and 2 nos. bays for connection of upcoming 7 <sup>th</sup> ICT and 8 <sup>th</sup> ICT with the following bay configurations:  a. Line-Tie-Line: 2 Nos. diameter  b. Line-Tie-ICT: 2 Nos. diameter |
| 4          | RFP, SPA and TSA  | All the relevant clauses of RFP, TSA and SPA   | All the relevant clauses of RFP, TSA and SPA  |
|            |   | x) "SPV [which is under incorporation]"  | (x) "SPV [which is under incorporation]" in the subject RFP, TSA and SPA may be read as "JAMNAGAR TRANSMISSION LIMITED"   |

