



## MILLENNIUM CHALLENGE ACCOUNT NEPAL (MCA-NEPAL)

### Notice of Award

<b>Procurement Reference:</b>	<b>MCA-N/ETP/CB/004B</b>
<b>Name of Procurement:</b>	Procurement of Plant Design, Supply, Delivery, Installation, Testing and Commissioning of Lot 2: 400 kV New Butwal Substation
<b>Award Date/Letter of Acceptance:</b>	06 May 2024
<b>Name of the Winning Bidder:</b>	Linxon India Private Limited
<b>Duration of the contract:</b>	1190 days from the days of commencement.
<b>Price (US \$) of winning Bid/Price of Contract Award:</b>	USD 35,360,551.74 excluding VAT
<b>Summary Scope of Services:</b>	<p>a. As part of strengthening the 400 kV grid for Nepal Millennium Challenge Account Nepal (MCA-Nepal) is establishing 400 kV GIS Substation and adding two 220 kV AIS bays at New Butwal.</p> <p>b. The following transmission lines are associated with this substation:</p> <ol style="list-style-type: none"><li>1. New Butwal – Indian Border 400 kV D/C Lines: 18 km in this scope (along with OPGW).</li><li>2. New Butwal - New Damauli 400 kV D/C Lines: 90 km (along with OPGW)</li></ol> <p>c. The New Butwal substation shall be established as a 400kV Gas Insulated Substation (GIS) in a breaker and half bus configuration. It shall also include two (2) 400/220 kV Three-phase Autotransformers and all related control and protection systems. The 220kV Air Insulated Substation (AIS) is being built by others as a two main bus and a transfer bus configuration. As part of this scope, two bays shall be added to the 220 kV AIS for the two Autotransformers also provided under this scope.</p>