Loan No. and Title:

3542-NEP:

Power Transmission and Distribution Efficiency Enhancement Project

Contract No. and Title:

PMD/PTDEEP/LCSCP/073/074 RE-01:
Design, Supply, Installation and Commissioning of Gas insulated 220kV Lapsiphedi Substation, 132kV Changunarayan Substation and upgradation of Teku Substation and Suichatar Substation

Amendment No. 2

S.N.	Clause Ref	Existing	Amendment
1 1	Section 3 - Evaluation and Qualification Criteria, 2.5 Subcontractors, Item No. 1 Power Transformer (220 kV or higher voltage class)	iv) Must have successfully carried out the complete type test including Dynamic Short Circuit (DSC) test as per IEC over last 10 years period as on the originally scheduled date of bid opening in Short-Circuit Testing Liaison (STL) - Accredited Laboratory on: 400 kV voltage class, three phase 160 MVA (or single phase 3 X 53.3 MVA) Transformer	iv) Must have successfully carried out the complete type test including Dynamic Short Circuit (DSC) test as per IEC over last 10 years period as on the originally scheduled date of bid opening in Short-Circuit Testing Liaison (STL) - Accredited Laboratory on: 220 kV voltage class, three phase 160 MVA (or single phase 3 X 53.3 MVA)
2	Section 3 - Evaluation and Qualification Criteria, 2.5 Subcontractors, Item No. 2 Power Transformer (132 kV or higher voltage class), Minimum Criteria to be met	iv) Must have successfully carried out the complete type test including Dynamic Short Circuit (DSC) test as per IEC over last 10 years period as on the originally scheduled date of bid opening in Short-Circuit Testing Liaison (STL) - Accredited Laboratory on: - 132 kV voltage class, three phase 45 MVA transformer	iv) Must have successfully carried out the complete type test including Dynamic Short Circuit (DSC) test as per IEC over last 10 years period as on the originally scheduled date of bid opening in Short-Circuit Testing Liaison (STL) - Accredited Laboratory on:  - 132 kV voltage class, three phase transformers of capacity 22.5 MVA, 45 MVA and 63 MVA.
3	Section 3 - Evaluation and Qualification Criteria, 2.5 Subcontractors, Item No. 3	GIS (220 kV or higher voltage class)	GIS (220 kV, 132 kV and 66 kV)
4	Section 3 - Evaluation and Qualification Criteria, 2.5 Subcontractors, Item No. 3, Minimum Criteria to be met	ii) Must have designed, manufactured and supplied GIS Switchgears of 220 kV or higher voltage class (Circuit Breaker, Disconnectors, Grounding Switches, Instrument Transformers, SF6/Air & Oil Bushing etc;) at least twice the bid quantity as a main supplier over last seven (7) years period ending on the last date of bid submission. Out of supplied quantity, a minimum of half the bid quantity shall have been in operation satisfactorily to the end users for at least two (2) years.  iv) Must have successfully carried out the complete type test as per IEC over last 10 years period as on the originally scheduled date of bid opening in Short-Circuit Testing Liaison (STL) - Accredited Laboratory	submission. Out of supplied quantity, a minimum of half the bid quantity shall have been in operation satisfactorily to the end users for at least two (2) years.

on 400kV voltage class GIS Switchgears (Circuit Breaker, Disconnector, Grounding Switches, Instrument Transformers, SF6/Air & Oil Bushing etc.;).

However if the manufacturer has not conducted complete type tests in Short-Circuit Testing Liaison (STL)—Accredited Laboratory over last Ten (10) years as on the originally scheduled date of bid opening, bidder has to submit undertaking letter along with bid to carry out the complete type test in Short-Circuit Testing Liaison (STL) — Accredited Laboratory from offered Manufacturer without any extra cost to Employer.

opening in Short-Circuit Testing Liaison (STL) - Accredited Laboratory on respective voltage levels (66kV, 132kV and 220kV) or higher voltage class GIS Switchgears (Circuit Breaker, Disconnector, Grounding Switches, Instrument Transformers, SF6/Air & Oil Bushing etc.;).

However if the manufacturer has not conducted complete type tests in Short-Circuit Testing Liaison (STL)—Accredited Laboratory over last Ten (10) years as on the originally scheduled date of bid opening, bidder has to submit undertaking letter along with bid to carry out the complete type test in Short-Circuit Testing Liaison (STL) — Accredited Laboratory from offered Manufacturer without any extra cost to Employer.



## Amendment No.3 - Extension of Deadline for Submission of Bids

Date: 27 June 202	
Date of Publication	n of Invitation for Bids: 7 April 2020
Loan No. and Title:	3542-NEP: Power Transmission and Distribution Efficiency Enhancement Project PMD/PTDEEP/LCSCP/073/074 RE-01: Design, Supply, Installation and Commissioning of Gas insulated 220kV Lapsiphedi Substation, 132kV Changunarayan Substation and Lapsiphedi Substation, 132kV Changunarayan Substation.
Title:	upgradation of Teku Substation and Suichatar Substation.

- 1. In accordance to ITB 8.3, ITB 24 and ITB 27 of bidding document, the deadline for submission of the Bids has been extended up to 15 July 2020, 12:00 Hours (Nepal Standard Time). Bids will be opened immediately after bid submission.
- 2. In accordance to ITB 8, Amendment No. 2 for the captioned bid has been published in the website of NEA and it has been sent to the prospective bidders who have purchased the bidding document via registered emails. Please visit the website of NEA, https://nea.org.np/tender\_prequalification for details.



Lapsiphedi & Changunarayan Substation Construction Project

Project Management Directorate

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