

Ref. No.: PTC-02-20210507-01

Dated: May 7, 2021

Chief Engineer (HVDC)

National Transmission & Despatch Company Limited (NTDCL)

Room 618, WAPDA House, Lahore

Project: **±660kV Matiari - Lahore HVDC Transmission Project**

Subject: **NTDC Suggestions Regarding Additional Commissioning Test (A-7) and Submission of Schedule**

Reference: [1] Your letter No. Ref 3930-37, dated May 6, 2021.

Dear Sir,

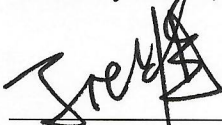
With reference to your letter mentioned above, vide which you again request PMLTC to conduct additional commissioning test (A-7), PMLTC hereby clarify as below:

1. No additional commissioning test (A-7) is requested under TSA except DC line fault locator accuracy test, which has been carried out and successfully completed during Low Power Test (A4) .
2. PMLTC can make arrangement for test as good will if NTDC insists the additional commissioning test (A7), However, **the additional commissioning test (A7) should not be the pre-requisite of High Power Test (A5).**
3. As to specific item, please refer to the following:

No.	Item	PMLTC Comments
1	Last line protection test	We have replied this point vide out letter No. PTC-02-20210430-1 dated 30-4-2021, however, if NTDC insists, PMLTC will cooperate with NTDC/NPCC/OE to finalize the test procedure.
2	Electrode line open circuit test	It has been performed and successfully completed during Low Power Test (A4). Please refer to test item 140 and 141(6.3.1).
3	Overload timer automatic reset test	It will be performed during high power test (A5).
4	Electrode line ground fault in bipolar mode test	If NTDC insist, PMLTC can provide a procedure and make arrangement.

5	DC line fault locator accuracy test	It has been performed and successfully completed during low power test (A4).
6	Electrode line ground fault in monopolar test	If NTDC insists, PMLTC can provide a procedure and make arrangement.

Sincerely Yours,



Ma Desheng

Deputy CEO

Pak Matiari-Lahore Transmission Company (Pvt.) Ltd.

C.C

- Dy. Managing Director (NTDC), 419-Wapda House, Lahore.
- GM (SO) NPCC NTDC, Islamabad for coordination.
- M/s HATCH Canada.